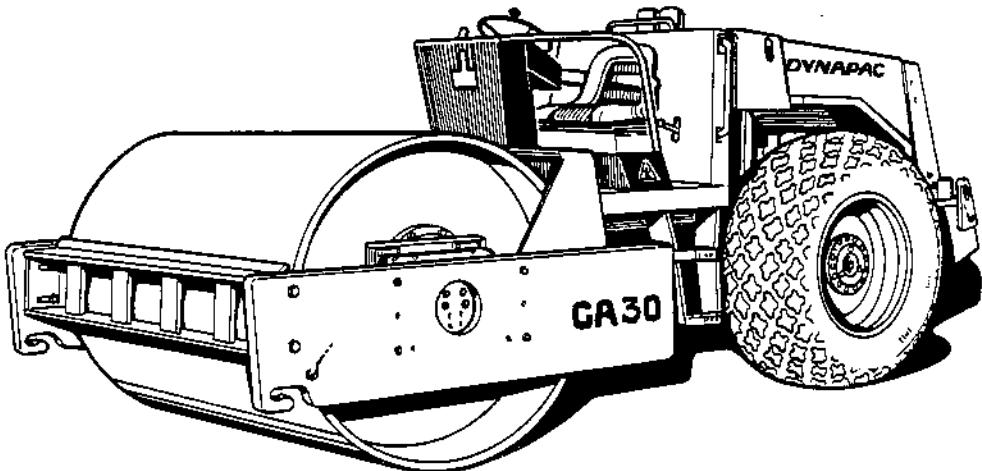


# SPARE PARTS CATALOGUE



Caterpillar diesel engine D 3208  
Deutz diesel engine F6L 912  
Detroit diesel engine GM 3-53 T

SPARE PARTS CATALOGUE  
**CA 30**  
Series 2  
**VIBRATORY ROLLER**

S-10202-2

Replaces  
Ersätter  
S-10202-1

 **DYNAPAC**

Heavy Equipment AB  
Spare Parts

P.O. Box 1103 - S - 171 22 SOLNA - SWEDEN - Telephone 08-733 70 00  
Cables Dynapac, Stockholm - Telex 195 31 dynsol s - Telefax 08 - 29 55 35

We reserve the right to change specifications without notice

## USING THE CATALOGUE

This spare parts catalogue contains information about how to identify and order the replaceable parts and units included in the product which the catalogue deals with.

For correct spare parts ordering, refer to a later page.

This catalogue is based on a group system which is common to all Dynapac spare parts catalogues. It starts, as usual, with a list of contents, and this is followed by the groups and ends with a numerical register. This register comprises all part numbers included in the catalogue, with reference to the group and page on which each part is to be found.

The list of contents shows the groups included in the catalogue, together with a picture of the product. Each group, in turn, begins with a list of contents that describes the sections included in the group.

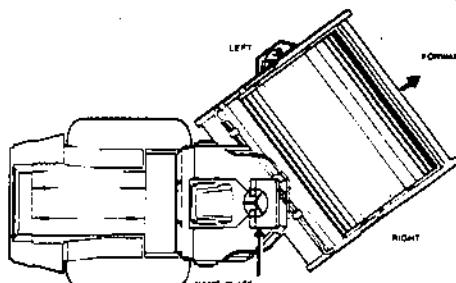
A section consists of one page with a picture and associated page or pages of tables. The picture is an exploded view or a drawing showing the ref. Nos. which refer to the numbers in the tables. The drawing shows the position of the part in the machine and, if it is basically a "complete" assembly, i.e. it comprises most parts on the page, the ref. No. will be enclosed by a rectangle  , or, if it is "less" complete, the number will be enclosed by a circle  . The tables show the part numbers, with the quantity, part number and description (see the example).

1. A product, the part numbers of which are shown in the section.
2. Group and page numbers.
3. Picture number. This number is also shown in the bottom right-hand corner of the picture.
4. Spare part catalogue number, with issue number.
5. Name of the section. The main heading is generally the same as that shown in the list of contents.
6. Ref. No. The same number is shown on the picture depicting that particular part. An asterisk (6a) to the left of this column indicates that this line has been changed in this issue of the catalogue.
7. The quantity columns show the number of parts required for this ref. for the machine type shown at the head of the column (7a).
8. Part number, which is the number that should be specified on spare parts orders.
9. Columns of descriptions of the part in two languages. If the description is followed by "cpl", meaning complete or assembly, the part contains parts which are also shown immediately below the part marked "cpl" and are inset one character (9a). If the assembly is ordered, all the parts shown to be included in it in this way will also be supplied. Certain large, complete units may be shown on system pages as individual parts, in which case they will be followed by a reference (9b) to the page on which the exploded view of the part is shown.
10. Notes column, where footnotes, serial numbers, lengths and other information are shown.  
N.B. It is important to specify the correct length when ordering goods by length (10a).
11. The code column for spare parts coding is primarily intended for Dynapac internal work. But the codes may be of general interest. Code "A" indicates service part, "B" fast moving part, "C" exchanged part, "D" standard spare part and "S" indicates that the part is included in a spare parts kit. The figures after the letters indicate the rate of stock turnover, where "1" stands for the most frequently required parts, which should be as easily accessible as possible. The final rate, "4" indicates parts with low consumption rate.

To the right you will see a drawing showing what we mean by "front", "left" and "right" of the machine, together with the location of the name plate on the machine.

| 1 CA250, CA25PD<br>Spare Parts Catalogue - Reservdelarskatalog |               |              |                                  | DYNAPAC                     |  |
|--|---------------|--------------|----------------------------------|-----------------------------|--|
| Page<br>No.  | Group<br>Code | Group<br>No. | Pattern No.<br>Bild nr.          | Issue<br>Update<br>E-HM86-3 | HYDRAULIC SYSTEM<br>Druckkreis 5 HYDRAULIC SYSTEM<br>Vakuumkreis |
| 7  | 7a            | 2            | 2                                | 3                           | 5  |
|  |               | Ref.         | Quantity/Unit<br>Antal<br>Tve Ca | Part No.<br>Art nr.         | Description<br>Beskrivning                                       |
|  |               | 6            | 7a                               | 8                           | 9  |
|  |               |              |                                  |                             | Notes<br>Anmärkning  |
| 1  | 4             | 4            | -                                | 33 66 76                    | Hose holder<br>Hösehalter  |
| 2  | 4 1           | 4            | -                                | 62 39 40                    | Screen   |
| 3  | 4             | 5            | -                                | 33 07 06                    | Valve arrangement, cyl<br>Kolventrängning, cyl                   |
| 4  | 4             | 4            | -                                | 57 92 02                    | Bar  |
| 5  | 9             | 9            | -                                | 62 01 05                    | System<br>System   |
| 6  | 2             | 2            | -                                | 40 13 00                    | Operating station, cyl<br>Arbetsstation, cyl                     |
| 7  | 1             | 1            | -                                | 40 00 01                    | —  |
| 8  | 1             | 1            | -                                | 40 00 78                    | —  |
| 9  | 1             | 1            | -                                | 40 00 87                    | —  |
| 10   | 1             | 1            | -                                | 40 00 57                    | —  |
| 11   | 1             | 1            | -                                | 40 00 62                    | —  |
| 12   | 1             | 1            | -                                | 40 21 02                    | Hydraulic hose<br>Hydraulikhose                                  |
| 13   | 1             | 1            | -                                | 33 02 76 07                 | Hydraulic hose<br>Hydraulikhose                                  |
| 14   | 1             | 1            | -                                | 40 21 03                    | Return filter<br>Returnfilter                                    |
|  |               |              |                                  |                             | Charge pump<br>Laddpump  |
|  |               |              |                                  |                             | Compressor<br>Kompressor   |
|  |               |              |                                  |                             | See page 12 ref. 71<br>Seesida 12 nr. 71                         |
|  |               |              |                                  | 9b                          | Dot. nr. ante 28   |

1) CA 25 with Controller  
CA 25 med Controller  
71) CA 25 with Drive from ref. no. 4877123 with Controller from ref. no. 48772123  
CA 25 med Driv från s. 4877123, med Controller från s. 48772123



## KATALOGANVISNING

Denna reservdelskatalog innehåller information om hur man identifierar och beställer de utbytbara artiklar och enheter som ingår i den produkt som katalogen behandlar.

För korrekt reservdelsbestäning, se en följande sida.

Katalogen är upplagd enligt en gruppindelning som är gemensam för Dynapac's samtliga reservdelskataloger. Den börjar, som regel, med en innehållsförteckning, följd av de grupper som ingår och avslutas så med ett nummerregister. Nummerregistret omfattar samtliga i katalogen upptagna artikelnr. med hänvisning till de grupper och sidor där respektive artikel finns.

Katalogens innehållsförteckning redovisar de grupper som ingår i katalogen och vidare finns en presentationsbild av produkten. Varje grupp börjar så i sin tur med en innehållsförteckning som redovisar de avsnitt som ingår i gruppen.

Avgiften består av en bildsida med tillhörande textsida/sidor. Bildsidan är en "sprängbild" eller en "planritning" där artiklarna är positionssatta och därigenom hänvisas till textsidan. På bildsidan kan man se artikelns placering i maskinen och om den är en "huvudkomplett"; d.v.s. omfattar de flesta artiklarna på sidan - positionssiffran är omsluten av en fyrkant,  - eller om det är en "mindre" komplett - positionssiffran är då omsluten av en ring, . På textsidan presenteras sedan artiklarna med antal, artikelnr. och benämning, se ex.

1. Produkt vars artiklar redovisas i avsnittet.

- ## 2. Grupp- och sidor

3. Bildnr. Detta nr. visas också mere till höger på bildsidan.

4. Katalognr. med utgåvorp

5. Avsnittets benämning. Huvudrubriken är som regel den som visas i innehållsförteckningen.

6. Positionsnr. Samma nr. återfinns på bild-sidan där det visar på den aktuella artikeln. Till vänster om denna kolunn kan finnas en asterisk (6a). Detta visar att någon ändring har skett på denna rad till denna utgåva av katalogen.

7. Antalskolumner i vilka framgår det antal av artikeln som fordras i denna position för den typ som visas i antalskolumnens huvud (7a).

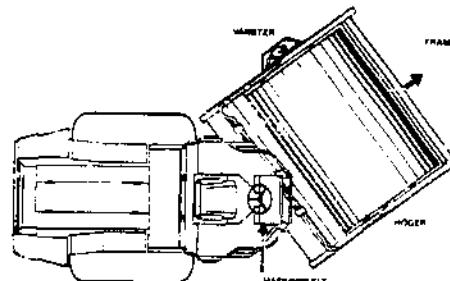
8. Artikelnr. vilket är det nummer som ska anges vid reservdelsbeställning.

3. Benämningskolumner för artikelns benämning på två språk. Står det komplett, förkortat - kpl - efter benämningen, betyder detta att artikeln innehåller artiklar som också redovisas i katalogen. Dessa återfinns direkt under och är indragna ett steg (9a). Beställs den kompletta artikeln får man också med alla artiklar som på detta sätt visas ingå i den. Vissa större, kompletta enheter kan på en "systemsida" redovisas som enskild artikel. Den följs då av en hänvisning (9b) till den sida där den redovisas "språngd".

- 10. Anmärkningskolumn där fotnotnr., serienr., längdmått och andra uppgifter redovisas.  
OBS! Rätt måttuppgift är viktigt att ange vid beställning av "metervara" (10a)

11. Kodkolumn för reservdelskodning, i första hand avsedd för Dynapac's interna arbete. Kodernas betydelse kan dock vara av allmänt intresse. Koden "A" = skötseldel, "B" = slitdel, "C" = utbytesenhet, "D" = standard reservdel och "S" som betyder att artikeln ingår i en reservdels-sats. De siffror som följer efter bokstaven står för lagarhållningsgraden, där 1:an står för de mest frekventa artiklarna. Sådana artiklar bör alltså vara så lättillgängliga som möjligt. Sista graden är 4:an som står för artiklar med låg förbrukningsfrekvens.

Till höger finner Du en bild där vi visar vad vi avser med framåt, vänster respektive höger på maskinen. Likaså visar vi maskinksyltens placering.



## ORDERING SPARE PARTS

To avoid errors in delivery, please state the following particulars when ordering spare parts:

1. Type of machine  
Type of appliance
2. Serial No.
3. Description of spare parts
4. Quantity required
5. Part No.
6. Dimensions when ordering meter goods

## COMMANDE DE PIÈCES DE RECHANGE

Les indications suivantes doivent être fournies lors de la commande de pièces de rechange, afin d'éviter toute erreur de livraison:

1. Type de machine  
Type d'appareil
2. Numéro de série
3. Dénomination de la pièce de rechange (Description)
4. Quantité désirée de la pièce de rechange (Qty)
5. Numéro de la pièce de rechange (Part No.)
6. Mesures en cas de commande par mètre

## RESERVDELSBESTÄLLNING

Följande uppgifter ska lämnas vid beställning av reservdelar för att undvika leveransfel:

1. Maskintyp  
Apparattyp
2. Tillverkningsnummer
3. Reservdelens benämning (Description)
4. Antal av önskad reservdel (Qty)
5. Reservdelens artikelnummer (Part No.)
6. Måttuppgift vid beställning av metervara.

## ERSATZTEILBESTELLUNG

Zur Vermeidung von Fehllieferungen sind bei der Bestellung von Ersatzteilen folgende Angaben zu machen:

1. Maschinentyp  
Gerätetyp
2. Herstellungsnummer
3. Ersatzteilbenennung (Description)
4. Bestellmenge (Qty)
5. Ersatzteilnummer (Part No.)
6. Massangaben bei Bestellung von Meterware

## PEDIDO DE PIEZAS DE RECAMBIO

Para evitar errores en las entregas, deberán indicarse los siguientes datos al hacer un pedido de piezas de recambio:

1. Tipo de máquina  
Tipo de aparato
2. Número de fabricación
3. Denominación de la pieza de recambio (Descripción)
4. Cantidad de piezas deseada (Qty)
5. Número de artículo de la pieza de recambio (Part No.)
6. Indíquese la medida al solicitar un artículo que se expide por metros.

## ORDINAZIONE DI PEZZI DI RICAMBIO

Per evitare sbagli di consegna vi preghiamo di comunicarci le seguenti informazioni al momento dell'ordinazione:

1. Tipo di macchina  
Tipo di apparecchiatura
2. Numero di costruzione
3. Denominazione del pezzo di ricambio
4. Numero di pezzi desiderati
5. Numero di articolo del pezzo di ricambio
6. Indicazioni della misura per ordinazione articolo a metraggio.



## ■ Head office

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RYDALMERE NSW 2116  
Telephone 02-6471822  
Telex 24173 DYNSY AA

### Brazil

Dynapac Equipamentos Industriais Ltda  
P O Box 5694  
SAO PAULO  
Telephone 210-0144  
Telex 1121967 DYSP BR

### Canada

Dynapac Ltd  
5340 Maingate Drive  
MISSISSAUGA/Ontario L4W 1R8  
Telephone 416-625-4784  
Telex 6961104 DYNTOR MSGA

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Dynapac & Cie  
B P 48  
77220 TOURNAN EN BRIE  
Telephone 6-4079085  
Telex 691703 DYNAPAC F

### Great Britain

Dynapac (UK) Ltd  
Airfield Estate  
White Waltham  
MAIDENHEAD, Berks SL6 3SF  
Telephone 062882 4884  
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C. P. 15  
20010 ARLUNO  
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Telex 331624 DYNMIL I

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TOKYO 104  
Telephone 535-3511  
Telex 2522360 WDTOK J

### Norway

Dynapac A/S  
Postboks 32, Alnabru  
OSLO 6  
Telephone 02-305055  
Telex 72893 DYNOS N

### Spain

Dynapac S A  
Calle Ramon y Cajal, s/n  
Poligono Industrial de Leganes  
Leganes - MADRID  
Telephone 1-688 8777, 688 82 63  
Telex 46632 DYNM E

### Sweden

Dynapac Maskin Svenska Försäljnings AB  
Saldovägen 14  
S-175 62 JÄRFÄLLA  
Telephone 08-7602830  
Telex 11235 DYNOST S

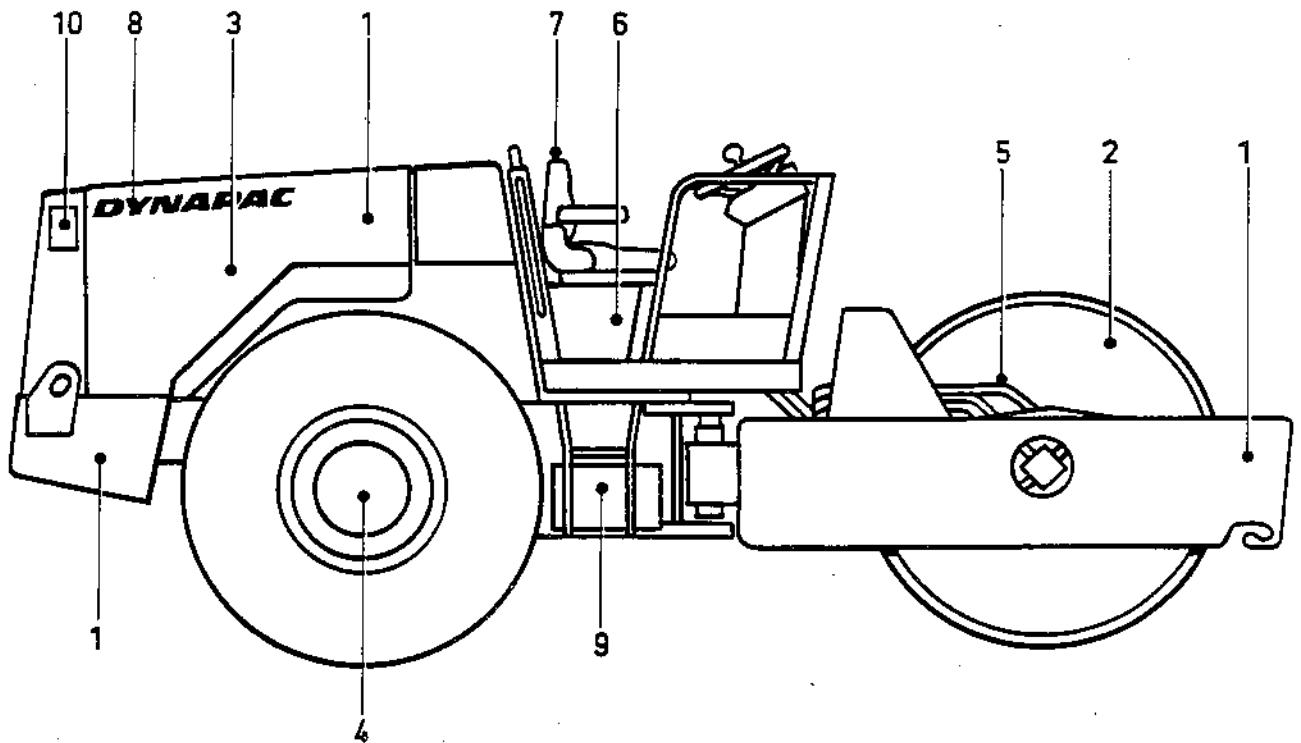
### USA

Dynapac Mfg Inc  
P O Box 368  
STANHOPE, N.J. 07874  
Telephone 201-347-0700  
Telex 136481 DYN STPE  
(Heavy Equipment)

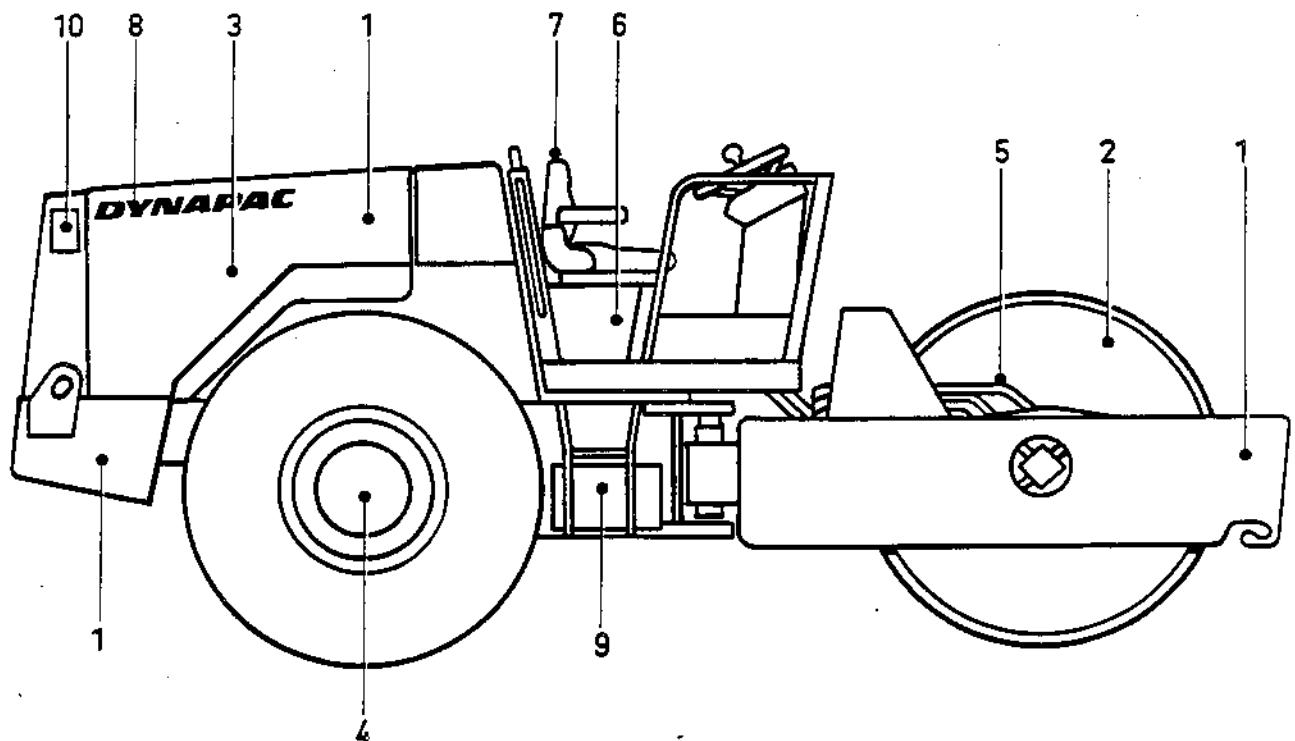
Dynapac Light Equipment  
P O Box 485  
STANHOPE, N.J. 07874  
Telephone 201-347-2000  
Telex 642922 DYN STPE  
(Light Equipment)

### West Germany

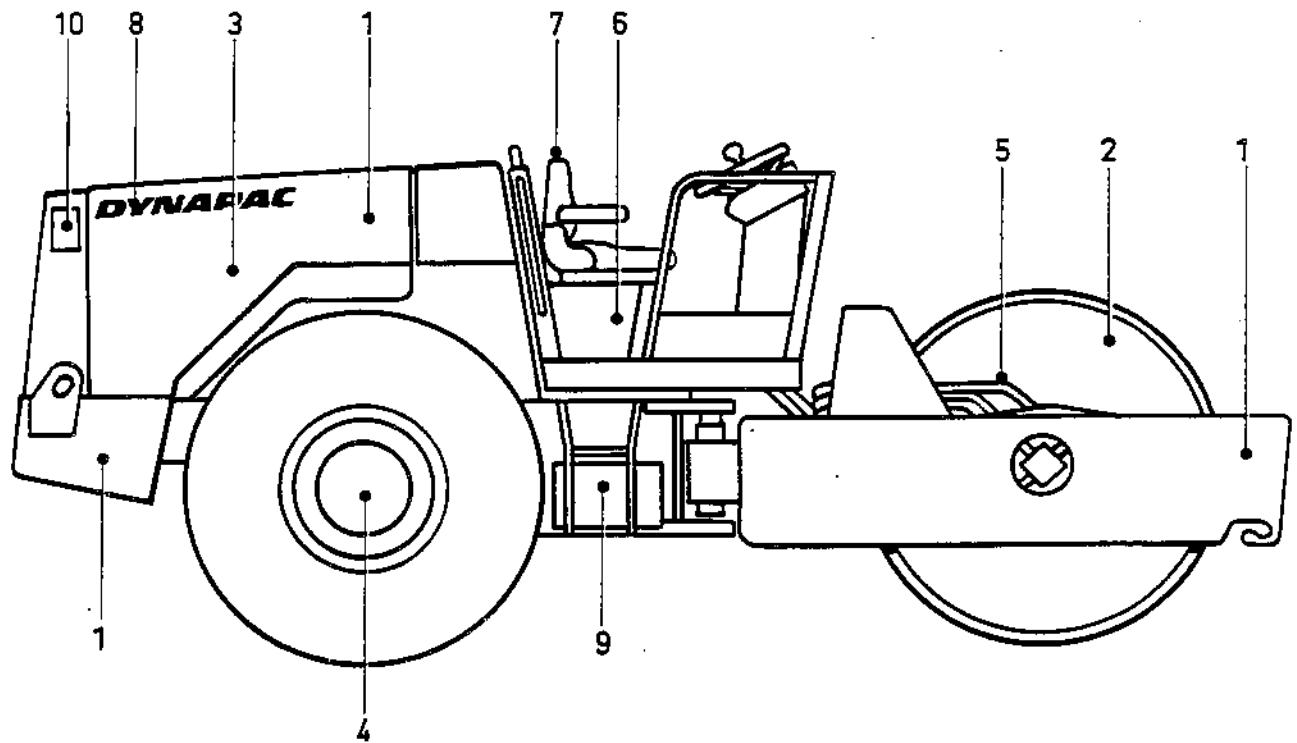
Dynapac GmbH  
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Telex 4191121 DYGG D



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| 2            | OO             | 13973-1                                   | S-10202-2                         |                 |                          |                                  |
| Ref<br>Pos   | Group<br>Grupp | Description                               |                                   |                 | Benämning                | See page<br>Se sid               |
| 1            | Group 1        | FRAME .....                               | RAM .....                         |                 |                          |                                  |
|              |                | •Frames .....                             | •Ramar .....                      |                 | 2                        |                                  |
|              |                | •Tracor upper section .....               | •Traktöröverdel .....             |                 | 4                        |                                  |
|              |                | •Scrapers .....                           | •Skrapor .....                    |                 | 8                        |                                  |
|              |                | •Steering link .....                      | •Styrled .....                    |                 | 10                       |                                  |
| 2            | Group 2        | DRUM .....                                | VALS .....                        |                 |                          |                                  |
|              |                | •Drum, CA30 .....                         | •Vals, CA30 .....                 |                 | 2                        |                                  |
|              |                | •Drum, CA30D/PD .....                     | •Vals, CA30D/PD .....             |                 | 6                        |                                  |
|              |                | •Torque hub .....                         | ••Planetväxel .....               |                 | 10                       |                                  |
| 3            | Group 3        | ENGINE .....                              | MOTOR .....                       |                 |                          |                                  |
|              |                | •Engine .....                             | •Motor .....                      |                 |                          |                                  |
|              |                | Caterpillar D-3208 .....                  | Caterpillar D-3208 .....          |                 | 2                        |                                  |
|              |                | Deutz F6L 912 .....                       | Deutz F6L 912 .....               |                 | 4                        |                                  |
|              |                | Detroit 3-53 .....                        | Detroit 3-53 .....                |                 | 8                        |                                  |
|              |                | •Cooling system .....                     | •Kylsystem .....                  |                 |                          |                                  |
|              |                | Caterpillar .....                         | Caterpillar .....                 |                 | 10                       |                                  |
|              |                | Detroit .....                             | Detroit .....                     |                 | 12                       |                                  |
|              |                | •Air cleaner .....                        | •Luftfilter .....                 |                 |                          |                                  |
|              |                | Caterpillar .....                         | Caterpillar .....                 |                 | 14                       |                                  |
|              |                | Deutz .....                               | Deutz .....                       |                 | 16                       |                                  |
|              |                | Detroit .....                             | Detroit .....                     |                 | 18                       |                                  |
|              |                | •Fuel system .....                        | •Bränslesystem .....              |                 |                          |                                  |
|              |                | Caterpillar .....                         | Caterpillar .....                 |                 | 20                       |                                  |
|              |                | Deutz .....                               | Deutz .....                       |                 | 22                       |                                  |
|              |                | Detroit .....                             | Detroit .....                     |                 | 24                       |                                  |
|              |                | •Exhaust system .....                     | •Avgassystem .....                |                 |                          |                                  |
|              |                | Caterpillar .....                         | Caterpillar .....                 |                 | 26                       |                                  |
|              |                | Deutz .....                               | Deutz .....                       |                 | 28                       |                                  |
|              |                | Detroit .....                             | Detroit .....                     |                 | 30                       |                                  |
|              |                | •Hydraulic pump gearing .....             | •Fördelningsväxellåda .....       |                 | 32                       |                                  |
| 4            | Group 4        | TRANSMISSION .....                        | KRAFTÖVERFÖRING .....             |                 |                          |                                  |
|              |                | •Wheel .....                              | •Hjul .....                       |                 | 2                        |                                  |
|              |                | •Gear box and wheel axle .....            | •Växellåda och hjulaxel .....     |                 | 4                        |                                  |
|              |                | ••Three-speed gear box .....              | ••Tre-växiad växellåda .....      |                 |                          |                                  |
|              |                | Funk .....                                | Funk .....                        |                 | 6                        |                                  |
|              |                | Renondin .....                            | Renondin .....                    |                 | 10                       |                                  |
|              |                | •••Disc brake, Renondin .....             | •••Skivbroms, Renondin .....      |                 | 14                       |                                  |
|              |                | •••Wheel axle and planetary gearing ..... | •••Hjulaxel och planetväxel ..... |                 | 16                       |                                  |
|              |                | •••Differential carrier .....             | •••Differentialhållare .....      |                 | 18                       |                                  |
|              |                | •••Brake .....                            | •••Broms .....                    |                 | 22                       |                                  |



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| Ref<br>Pos   | Group<br>Grupp | Description  |                 | Benämning  | See page<br>Se sid  |
| 5            | Group 5        | HYDRAULIC SYSTEM .....<br>•Hydraulic diagram .....<br>•Hydraulic system .....<br>Propulsion .....<br>Drum drive, CA30D/PD .....<br>••Variable displacement pump .....<br>Propulsion .....<br>Drum drive, CA30D/PD .....<br>•••Charge pump .....<br>•••Control valve, servo .....<br>•••Hydraulic motor, wheel drive .....<br>•••Manifold valve .....<br>•••Hydraulic motor, drum drive .....<br>•••Hydraulic system, vibration .....<br>•••Hydraulic pump, vibr. and steering .....<br>•••Hydraulic motor, vibration .....<br>•••Hydraulic control valve, vibration .....<br>•••Hydraulic system, steering .....<br>•••Steering unit .....<br>•••Steering cylinder .....<br> |                 | HYDRAULSYSTEM .....<br>•Hydraulschema .....<br>•Hydraulsystem .....<br>Framdrivning .....<br>Valsdrivning, CA30D/PD .....<br>••Hydraulpump .....<br>Framdrivning .....<br>Valsdrivning, CA30D/PD .....<br>•••Matarpump .....<br>•••Manöverventil, servo .....<br>•••Hydraulmotor, hjuldrivning .....<br>•••Ventilblock .....<br>•••Hydraulmotor, valsdrivning .....<br>•••Hydraulsystem, vibration .....<br>•••Hydraulpump, vibration och styrning ..<br>•••Hydraulmotor, vibration .....<br>•••Manöverventil, vibration .....<br>•••Hydraulsystem, styrning .....<br>•••Styrventil .....<br>•••Styrcylinder .....<br> | 2<br>6<br>8<br>12<br>16<br>20<br>22<br>24<br>28<br>30<br>32<br>38<br>40<br>44<br>48<br>52<br>54 |
| 6            | Group 6        | ELECTRICAL EQUIPMENT .....<br>•Electrical equipment .....<br>Caterpillar .....<br>Deutz .....<br>Detroit .....<br>••Electrical equipment, instrument .....<br>board  |                 | ELEKTRISK UTRUSTNING .....<br>•Elektrisk utrustning .....<br>Caterpillar .....<br>Deutz .....<br>Detroit .....<br>••Elektrisk utrustning, instrumentpanel ..   | 2<br>6<br>10<br>12  |
| 7            | Group 7        | DRIVERS PLATFORM .....<br>•Drivers platform .....<br>•Instrument box .....<br>•Controls and control cables .....<br>•Brake control and gear shifter .....<br>•Foot brake .....<br>   |                 | FÖRARPLATS .....<br>•Förarplattform .....<br>•Instrumentlåda .....<br>•Reglage och reglagekablar .....<br>•Bromsreglage och växelspak .....<br>•Fotbroms .....<br>   | 2<br>6<br>10<br>14<br>16  |
| 8            | Group 8        | DECALS .....   |                 | DEKALER .....  | 2   |
| 9            | Group 9        | EQUIPMENT .....  |                 | UTRUSTNING .....   | 2   |
|              |                | •Equipment, standard .....   |                 | •Utrustning, standard .....  |   |

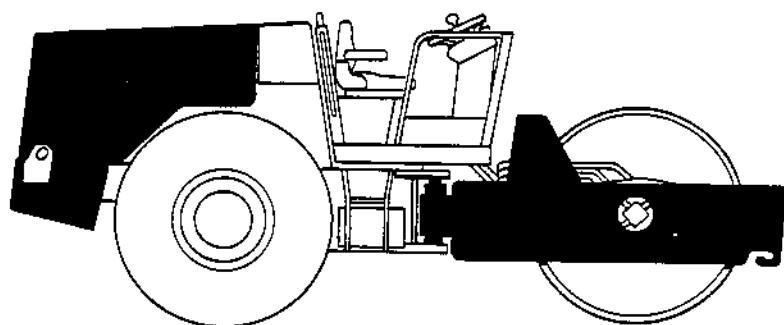


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|--------------|----------------|---|-----------------|--|---|
| 6            | 00             | 13973-1   | S-10202-2       |  |   |
| Ref<br>Pos   | Group<br>Grupp | Description   |                 | Benämning  | See page<br>Se sid  |
| 10           | Group 10       | <p>OPTIONAL EQUIPMENT .....</p> <ul style="list-style-type: none"> <li>• Working light .....</li> <li>• Rotating warning light .....</li> <li>• Compaction meter .....</li> <li>• Frequency meter .....</li> <li>• Measure panel .....</li> <li>• Drum conversion kit .....</li> <li>• CA30 to CA30D .....</li> <li>• CA30 to CA30D without new drum .....</li> <li>• CA30D to CA30PD .....</li> <li>• CA30PD to CA30D .....</li> <li>• Canopy .....</li> <li>• Rops platform .....</li> <li>• Rops and cab kit .....</li> <li>• Rops .....</li> <li>• Cab kit .....</li> <li>• Cab .....</li> <li>• Cab, heater .....</li> <li>• Cab, ventilation .....</li> <li>• Cab, aircondition .....</li> <li>• Noise supression .....</li> <li>• Side covers .....</li> <li>• Exhaust pipe .....</li> </ul> <p>NUMERICAL REGISTER .....</p> |                 | <p>EXTRA UTRUSTNING .....</p> <ul style="list-style-type: none"> <li>• Arbetsbelysning .....</li> <li>• Roterande varningsljus .....</li> <li>• Packningsmätare .....</li> <li>• Frekvensmätare .....</li> <li>• Mätpanel .....</li> <li>• Ombyggnadssats .....</li> <li>• CA30 till CA30D .....</li> <li>• CA30 till CA30D utan ny vals .....</li> <li>• CA30D till CA30PD .....</li> <li>• CA30PD till CA30D .....</li> <li>• Sol och regnskydd .....</li> <li>• Rops plattform .....</li> <li>• Rops och hytt sats .....</li> <li>• Rops .....</li> <li>• Hyttsats .....</li> <li>• Hytt .....</li> <li>• Hytt, värmare .....</li> <li>• Hytt, ventilation .....</li> <li>• Hytt, luftkonditionering .....</li> <li>• Bullerdämpning .....</li> <li>• Sidoluckor .....</li> <li>• Avgasrör .....</li> </ul> <p>NUMMERREGISTER .....</p> | <p>2</p> <p>4</p> <p>6</p> <p>8</p> <p>10</p> <p>12</p> <p>14</p> <p>16</p> <p>18</p> <p>20</p> <p>22</p> <p>24</p> <p>26</p> <p>28</p> <p>30</p> <p>34</p> <p>36</p> <p>38</p> <p>40</p> <p>42</p> <p>44</p> |

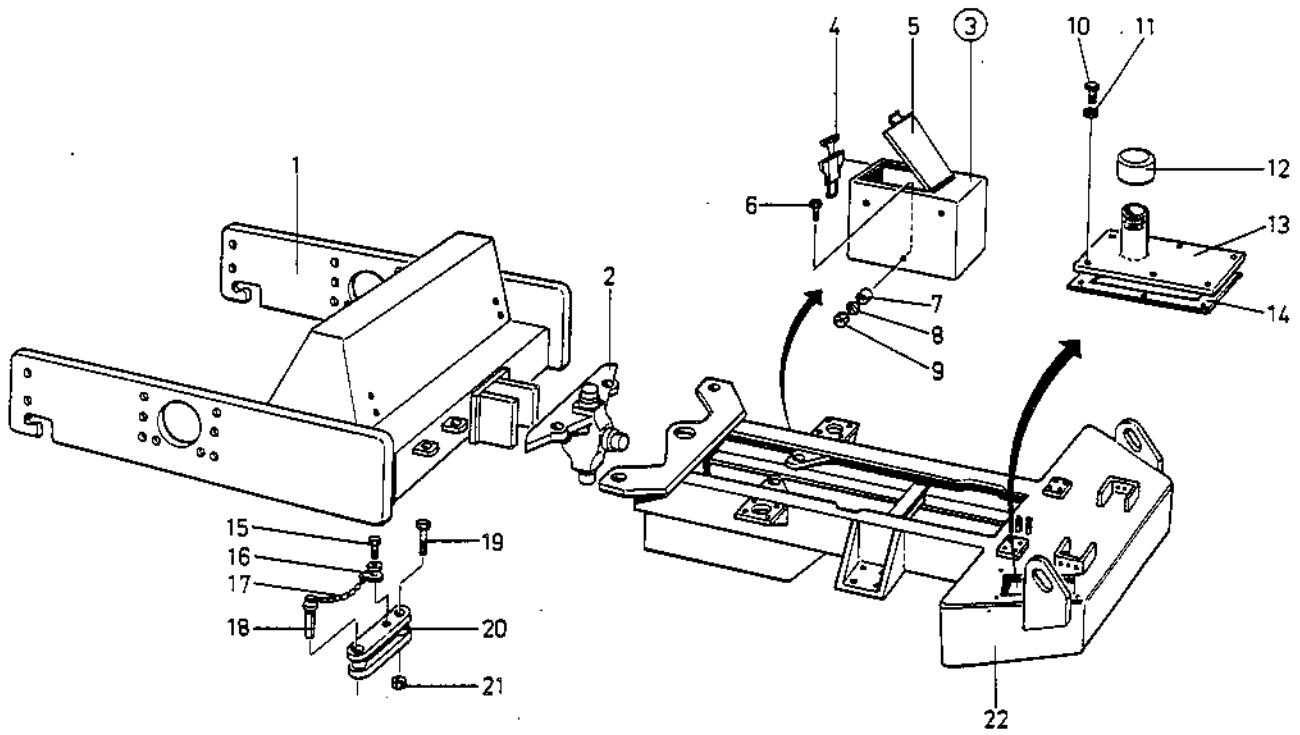


# **DYNAPAC**

|                      |                |    |
|----------------------|----------------|----|
| <b>FRAME</b>         | <b>RAM</b>     |    |
| Frames               | Ramar          | 2  |
| Tracor upper section | Traktoröverdel | 4  |
| Scrapers             | Skrapor        | 8  |
| Steering link        | Styrled        | 10 |



**Group 1**  
**Grupp 1**



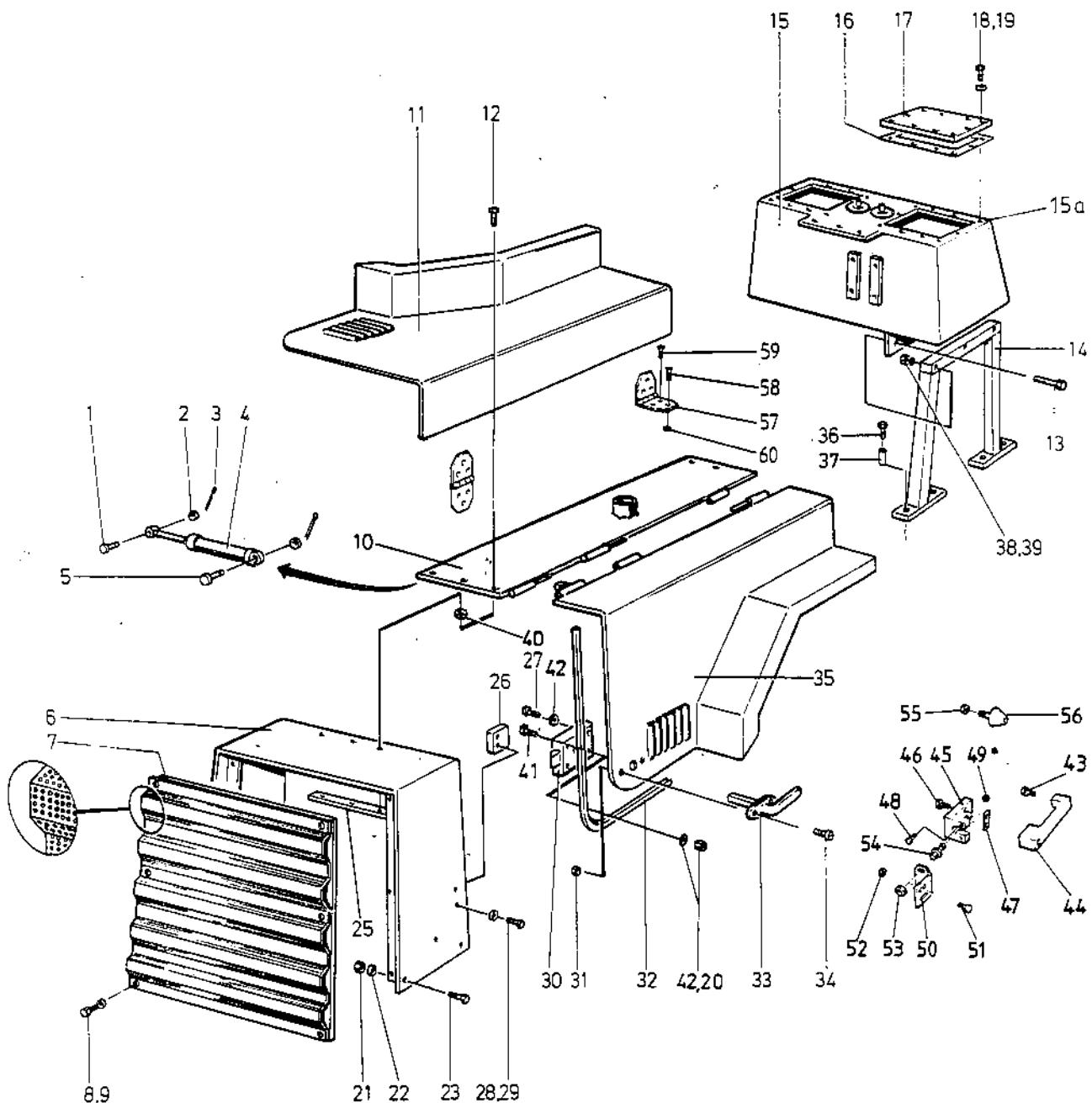
CA30II-13974-1

34 55 75  
34 55 66

| Page<br>Sida |                | Group<br>Grupp |          | Picture No<br>Bild nr | Issue<br>Utgåva                       | FRAMES                                     | RAMAR              |              |
|--------------|----------------|----------------|----------|-----------------------|---------------------------------------|--|--------------------|--------------|
| Ref<br>Pos   | Quantity/Antal |                |          | Part No<br>Art nr     | Description                           | Benämning                                  | Note<br>Anmärkning | C, P<br>K, L |
| CA           | 30<br>D        | 30<br>D        | 30<br>PD |                       |                                       |  |                    |              |
| 1            | 1              | 1              | 1        | 34 55 69              | Drum frame .....                      | Valsram .....                              |                    |              |
| 2            | 1              | 1              | 1        | -                     | Steering link .....                   | Styrled .....                              |                    |              |
| 3            | 1              | 1              | 1        | 34 55 74              | Comps, page 10<br>Tool box, cpl ..... | Det. se sida 10<br>Verktygslåda, kpl. .... |                    |              |
| 4            | 1              | 1              | 1        | 35 30 84              | •Eccentric lock .....                 | •Excenterregel .....                       | 4)                 |              |
| 5            | 1              | 1              | 1        | 35 30 03              | •Hook .....                           | •Hake .....                                | 4)                 |              |
| 6            | 3              | 3              | 3        | 50 00 47              | Screw .....                           | Skruv .....                                |                    |              |
| 7            | 3xL            | 3xL            | 3xL      | 62 01 47              | Spacer .....                          | Distanshylsa .....                         | L = 10 mm          |              |
| 8            | 3              | 3              | 3        | 61 50 43              | Conical spring washer .....           | Spännbricka .....                          |                    |              |
| 9            | 3              | 3              | 3        | 57 00 05              | Nut .....                             | Mutter .....                               |                    |              |
| 10           | 6              | 6              | 6        | 50 00 47              | Screw .....                           | Skruv .....                                |                    |              |
| 11           | 6              | 6              | 6        | 61 50 43              | Conical spring washer .....           | Spännbricka .....                          |                    |              |
| 12           | 1              | 1              | 1        | 49 90 97              | Filler cap .....                      | Tanklock .....                             |                    |              |
| 13           | 1              | 1              | 1        | 34 55 57              | Cover .....                           | Lock .....                                 |                    |              |
| 14           | 1              | 1              | 1        | 85 01 45              | Gasket .....                          | Packning .....                             |                    |              |
| 15           | 1              | 1              | 1        | 50 20 31              | Screw .....                           | Skruv .....                                |                    |              |
| 16           | 1              | 1              | 1        | 60 00 07              | Washer .....                          | Bricka .....                               |                    |              |
| • 17         | 1              | 1              | 1        | 34 37 75              | Wire .....                            | Vajer .....                                |                    |              |
| 18           | 1              | 1              | 1        | 63 50 19              | Pin .....                             | Sprint .....                               |                    |              |
| • 19         | 1              | 1              | 1        | 50 02 07              | Screw .....                           | Skruv .....                                |                    |              |
| 20           | 1              | 1              | 1        | 81 52 15              | Safety lock .....                     | Säkerhetslänk .....                        |                    |              |
| • 21         | 1              | 1              | 1        | 58 60 22              | Nut .....                             | Mutter .....                               |                    |              |
| 22           | 1              | 1              | 1        | 34 55 45              | Tractor frame .....                   | Traktorram .....                           |                    |              |
| +12          |                |                |          | 928912                | FILLER CAP KEY                        | NOT SHOWN                                  |                    | D 3          |

4) Welded  
Svetsad

## Group 1



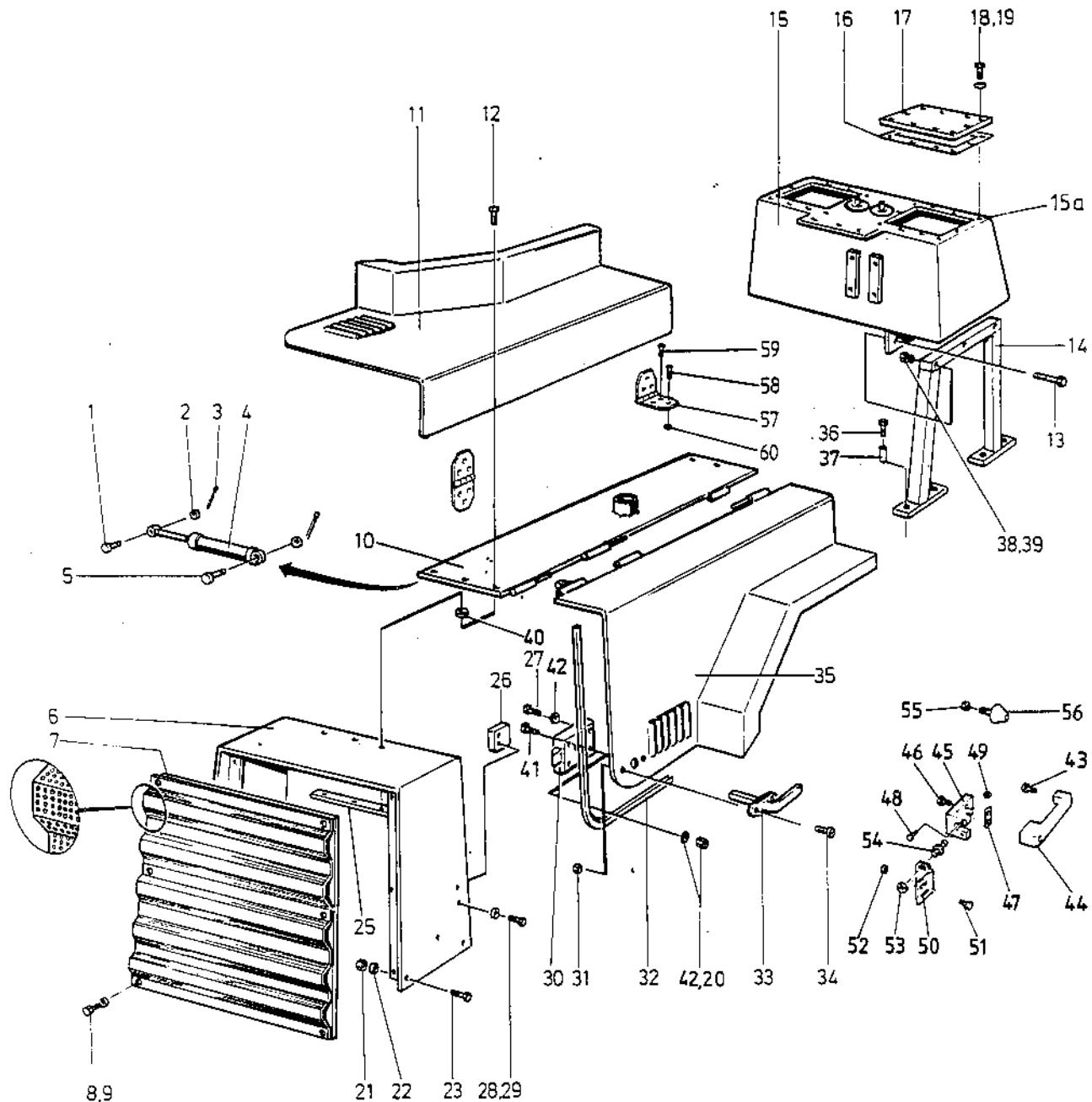
CA30II-13975-2

34 58 12  
34 54 59

| Page<br>Sida |                | Group<br>Grupp    |             | Picture No<br>Bild nr       | Issue<br>Utgåva | TRACTOR UPPER SECTION | TRAKTORÖVERDEL     |              |
|--------------|----------------|-------------------|-------------|-----------------------------|-----------------|-----------------------|--------------------|--------------|
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description |                             |                 | Benämning             | Note<br>Anmärkning | C, P<br>K, L |
|              | CA<br>1)30     |                   |             |                             |                 |                       |                    |              |
| 1            | 2              |                   | 53 00 32    | Bolt .....                  |                 | Bult .....            |                    | D 3          |
| 2            | 4              |                   | 60 00 06    | Washer .....                |                 | Bricka .....          |                    |              |
| 3            | 4              |                   | 63 00 03    | Cotter pin .....            |                 | Saxpinne .....        |                    |              |
| 4            | 2              |                   | 92 15 64    | Gas spring .....            |                 | Gasfjäder .....       |                    |              |
| 5            | 2              |                   | 53 00 29    | Bolt .....                  |                 | Bult .....            |                    |              |
| • 6          | 1              |                   | 34 54 86    | Radiator frame .....        |                 | Kylarstativ .....     | 2,10) -577081      |              |
| • *          | 1              |                   | 34 53 49    | Radiator frame .....        |                 | Kylarstativ .....     | 2,10) 577082-      |              |
| • *          | 1              |                   | 34 58 39    | Radiator frame .....        |                 | Kylarstativ .....     | 3) -577081         |              |
| • *          | 1              |                   | 34 53 50    | Radiator frame .....        |                 | Kylarstativ .....     | 3) 577082-         |              |
| 7            | 1              |                   | 34 54 91    | Grid .....                  |                 | Galler .....          |                    |              |
| 8            | 6              |                   | 50 00 29    | Screw .....                 |                 | Skruv .....           |                    |              |
| 9            | 6              |                   | 61 50 44    | Conical spring washer ..... |                 | Spännbricka .....     |                    |              |
| • 10         | 1              |                   | 34 60 94    | Hood roof .....             |                 | Huvtak .....          | -577081            |              |
| • *          | 1              |                   | 34 53 75    | Hood roof .....             |                 | Huvtak .....          | 577082-            |              |
| • 11         | 1              |                   | 34 54 56    | Cover, left .....           |                 | Lucka, vänster .....  | -577081            |              |
| • *          | 1              |                   | 34 53 51    | Cover, left .....           |                 | Lucka, vänster .....  | 577082-            |              |
| 12           | 6              |                   | 50 00 21    | Screw .....                 |                 | Skruv .....           |                    |              |
| 13           | 6              |                   | 50 01 97    | Screw .....                 |                 | Skruv .....           |                    |              |
| 14           | 2              |                   | 34 53 94    | Frame .....                 |                 | Stativ .....          |                    |              |
| 15           | 1              |                   | 34 54 95    | Hydraulic oil tank .....    |                 | Hydrauloljetank ..... |                    |              |
| 15a          | 20             |                   | 58 70 05    | •Press nut .....            |                 | •Pressmutter .....    |                    |              |
| 16           | 2              |                   | 34 02 10    | Gasket .....                |                 | Packning .....        |                    | D3           |
| 17           | 2              |                   | 34 59 95    | Cover .....                 |                 | Lock .....            |                    |              |
| 18           | 20             |                   | 50 00 22    | Screw .....                 |                 | Skruv .....           |                    | D3           |
| 19           | 20             |                   | 61 50 43    | Conical spring washer ..... |                 | Spännbricka .....     |                    |              |
| 20           | 4              |                   | 58 60 01    | Nut .....                   |                 | Mutter .....          |                    | D3           |
| 21           | 6              |                   | 58 60 18    | Nut .....                   |                 | Mutter .....          |                    |              |
| 22           | 6              |                   | 61 50 44    | Conical spring washer ..... |                 | Spännbricka .....     |                    | D3           |
| 23           | 6              |                   | 50 00 29    | Screw .....                 |                 | Skruv .....           |                    |              |
| 24           | 6              |                   | 61 50 43    | Conical spring washer ..... |                 | Spännbricka .....     |                    | D3           |
| 25           | 2              |                   | 34 55 98    | Bracket .....               |                 | Fäste .....           |                    |              |
| • 26         | 2              |                   | 34 55 21    | Spacer plate .....          |                 | Distansplatta .....   | -577081            | D3           |
| • 27         | 4              |                   | 50 00 87    | Screw .....                 |                 | Skruv .....           | -577081            |              |
| • 28         | 4              |                   | 61 50 43    | Conical spring washer ..... |                 | Spännbricka .....     | -577081            | D3           |
| • 29         | 4              |                   | 50 00 21    | Screw .....                 |                 | Skruv .....           | -577081            |              |
| • 30         | 2              |                   | 47 50 65    | Lock .....                  |                 | Läs .....             | -577081            | D3           |
| • 31         | 4              |                   | 58 60 01    | Nut .....                   |                 | Mutter .....          | -577081            |              |
| 32           | 2×L            |                   | 20 20 57    | List .....                  |                 | List .....            | L= 1750 mm         | D3           |
| • 33         | 2              |                   | 47 50 66    | Handle .....                |                 | Handtag .....         | -577081            |              |
| • 34         | 4              |                   | 53 30 12    | Screw .....                 |                 | Skruv .....           | -577081            | D3           |
| • 35         | 1              |                   | 34 54 58    | Cover, right .....          |                 | Lucka, höger .....    | -577081            |              |
| • *          | 1              |                   | 34 53 52    | Cover, right .....          |                 | Lucka, höger .....    | 577082-            | D3           |
| 36           | 8              |                   | 50 01 95    | Screw .....                 |                 | Skruv .....           |                    |              |

- 1) CA 30, all models  
CA 30, alla typer
- 2) CA 30 with Caterpillar  
CA 30 med Caterpillar
- 3) CA 30 with Deutz  
CA 30 med Deutz
- 10) CA 30 with Detroit  
CA 30 med Detroit

**Group 1**  
**Grupp 1**



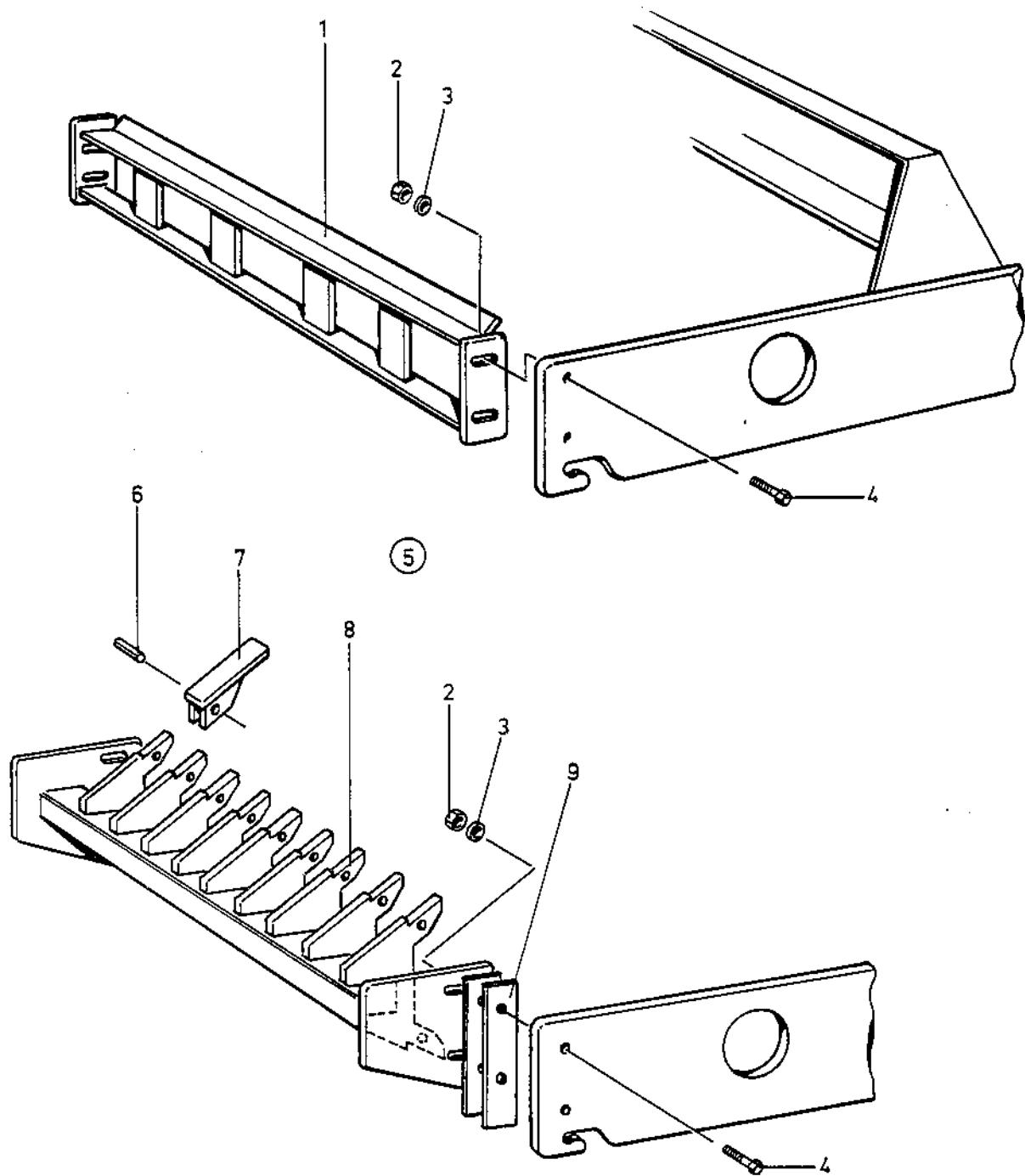
CA30II-13975-2

34 58 12  
34 54 59

| Page<br>Sida |                | Group<br>Grupp    | Picture No<br>Bild nr | Issue<br>Utgåva             | TRACTOR UPPER SECTION | TRAKTORÖVERDEL  |
|--------------|----------------|-------------------|-----------------------|-----------------------------|-----------------------|-----------------|
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description           | Benämning                   | Note<br>Anmärkning    | C, P<br>K, L    |
| CA           | 1)30           |                   |                       |                             |                       |                 |
| *            | 37             | 8                 | 34 59 09              | Sleeve .....                | Hylsa .....           | -577069 (20 mm) |
| *            |                | 8                 | 34 62 35              | Sleeve .....                | Hylsa .....           | 577070- (15 mm) |
| *            | 38             | 6                 | 58 60 19              | Nut .....                   | Mutter .....          |                 |
| *            | 39             | 6                 | 61 50 96              | Washer .....                | Bricka .....          |                 |
| *            | 40             | 6                 | 60 00 06              | Washer .....                | Bricka .....          | -577081         |
| *            | 41             | 4                 | 50 00 08              | Screw .....                 | Skruv .....           | -577081         |
| *            | 42             | 8                 | 61 50 41              | Conical spring washer ..... | Spännsbricka .....    | -577081         |
| *            | 43             | 6                 | 92 54 92              | Screw .....                 | Skruv .....           | 577082-         |
| *            | 44             | 2                 | 92 54 93              | Handle .....                | Handtag .....         | 577082-         |
| *            | 45             | 2                 | 92 54 91              | Lock .....                  | Lås .....             | 577082-         |
| *            | 46             | 4                 | 50 00 40              | Screw .....                 | Skruv .....           | 577082-         |
| *            | 47             | 2                 | 34 53 53              | Bracket .....               | Fäste .....           | 577082-         |
| *            | 48             | 2                 | 53 50 17              | Screw .....                 | Skruv .....           | 577082-         |
| *            | 49             | 2                 | 58 60 02              | Lock nut .....              | Låsmutter .....       | 577082-         |
| *            | 50             | 2                 | 34 70 44              | Bracket .....               | Fäste .....           | 577082-         |
| *            | 51             | 4                 | 50 00 21              | Screw .....                 | Skruv .....           | 577082-         |
| *            | 52             | 4                 | 58 60 03              | Lock nut .....              | Låsmutter .....       | 577082-         |
| *            | 53             | 2                 | 34 70 45              | Nut .....                   | Mutter .....          | 577082-         |
| *            | 54             | 2                 | 34 53 88              | Stud .....                  | Tapp .....            | 577082-         |
| *            | 55             | 4                 | 58 60 03              | Lock nut .....              | Låsmutter .....       | 577082-         |
| *            | 56             | 4                 | 92 56 29              | Buffer .....                | Buffert .....         | 577082-         |
| *            | 57             | 6                 | 34 53 81              | Hinge .....                 | Gångjärn .....        | 577082-         |
| *            | 58             | 6                 | 50 00 21              | Screw .....                 | Skruv .....           | 577082-         |
| *            | 59             | 30                | 50 00 26              | Screw .....                 | Skruv .....           | 577082-         |
| *            | 60             | 36                | 58 60 03              | Lock nut .....              | Låsmutter .....       | 577082-         |
| *            | 44             |                   | 928672                | HANDLE KEY                  | NYR SHOWN             |                 |

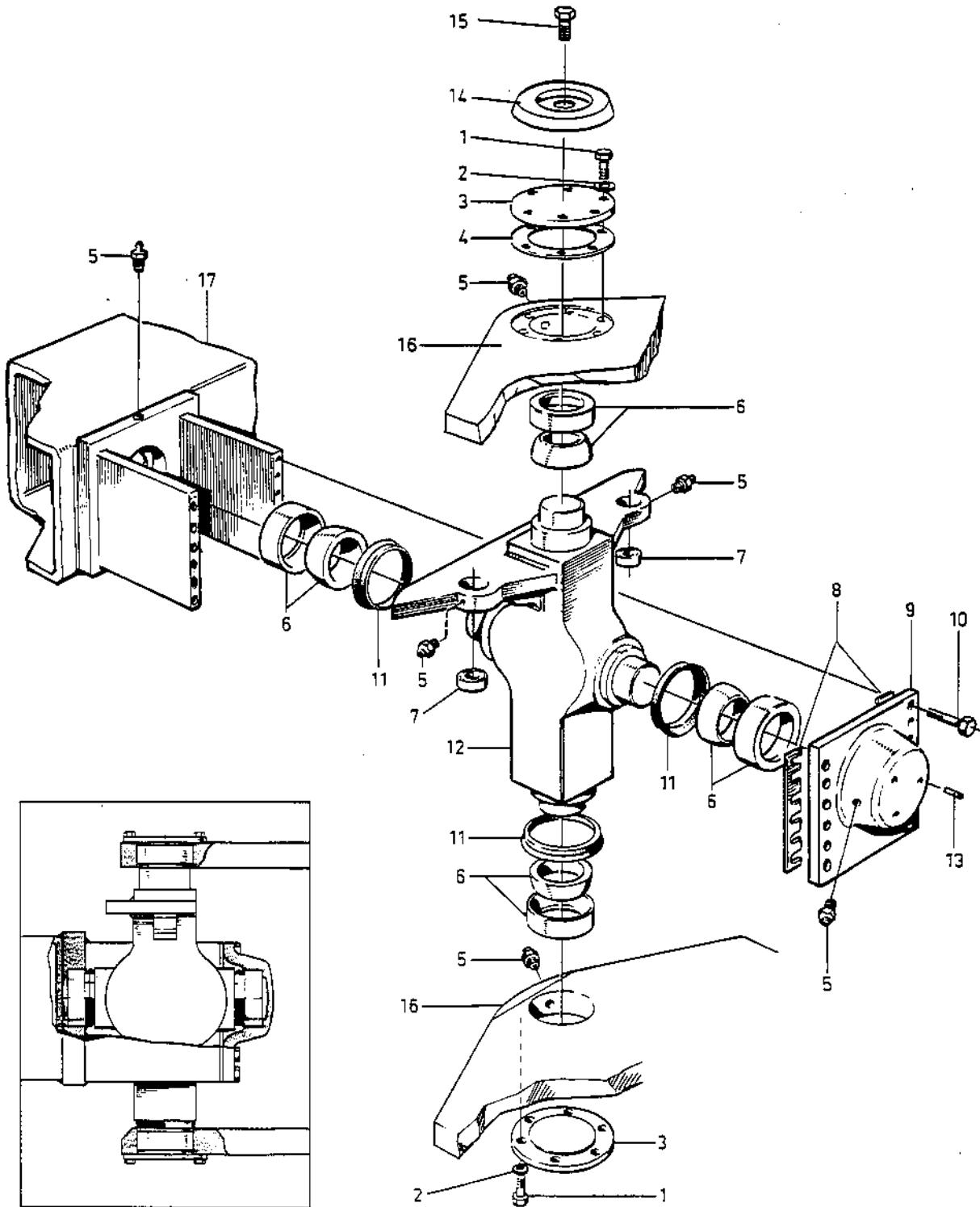
1) CA 30, all models  
CA 30, alla typer

**Group 1**  
**Grupp 1**



| Page<br>Sida |                | Group<br>Grupp |    | Picture No<br>Bild nr | Issue<br>Utgåva       | SCRAPER                | SKRAPA             |              |
|--------------|----------------|----------------|----|-----------------------|-----------------------|------------------------|--------------------|--------------|
| Ref<br>Pos   | Quantity/Antal |                |    | Part No<br>Art nr     | Description           | Benämning              | Note<br>Anmärkning | C, P<br>K, L |
| CA           | 30             | 30             | 30 |                       |                       |                        |                    |              |
|              | D              |                | PD |                       |                       |                        |                    |              |
| 1            | 1              | 1              | -  | 34 58 63              | Scraper .....         | Skrapa .....           |                    | D4           |
| 2            | 4              | 4              | 4  | 58 60 23              | Nut .....             | Mutter .....           |                    |              |
| 3            | 4              | 4              | 4  | 60 30 05              | Washer .....          | Bricka .....           |                    |              |
| 4            | 4              | 4              | 4  | 50 01 47              | Screw .....           | Skruv .....            |                    |              |
| 5            | -              | -              | 1  | 34 58 77              | Padfoot scraper, cpl. | Skrapa för pads, kpl.  |                    |              |
| 6            | -              | -              | 18 | 80 18 31              | •Bolt .....           | •Ledbult .....         |                    |              |
| 7            | -              | -              | 18 | 80 18 30              | •Scraper .....        | •Skrapa .....          |                    | D4           |
| 8            | -              | -              | 1  | 34 58 64              | •Scraper beam .....   | •Skrapbalk .....       |                    |              |
| 9            | -              | -              | 4  | 34 58 91              | Shim, 3 mm .....      | Mellanlägg, 3 mm ..... |                    |              |

**Group 1**  
**Grupp 1**



| Page<br>Sida |                | Group<br>Grupp    | Picture No<br>Bild nr | Issue<br>Utgåva             | STEERING LINK             | STYRLED            |
|--------------|----------------|-------------------|-----------------------|-----------------------------|---------------------------|--------------------|
| 10           | 01             |                   | 13977-1               | S-10202-2                   |                           |                    |
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description           |                             | Benämning                 | Note<br>Anmärkning |
|              | CA<br>1)30     |                   |                       |                             |                           | C, P<br>K, L       |
| 1            | 12             |                   | 50 00 37              | Screw .....                 | Skruv .....               |                    |
| 2            | 12             |                   | 81 50 45              | Conical spring washer ..... | Spännsbricka .....        |                    |
| 3            | 2              |                   | 33 70 42              | Cover .....                 | Lock .....                |                    |
| 4            | n              |                   | 33 70 45              | Shim, 1,0 mm .....          | Mellanlägg, 1,0 mm .....  | 5)                 |
|              | n              |                   | 34 58 74              | Shim, 0,35 mm .....         | Mellanlägg, 0,35 mm ..... | 5)                 |
|              | n              |                   | 34 58 75              | Shim, 0,1 mm .....          | Mellanlägg, 0,1 mm .....  | 5)                 |
| 5            | 6              |                   | 31 00 08              | Grease nipple .....         | Smörnippel .....          |                    |
| 6            | 4              |                   | 10 00 40              | Bearing .....               | Lager .....               | D 3                |
| 7            | 2              |                   | 81 33 16              | Bearing .....               | Lager .....               | D 3                |
| 8            | n              |                   | 34 58 71              | Shim, 1,0 mm .....          | Mellanlägg, 1,0 mm .....  | 5)                 |
|              | n              |                   | 34 58 72              | Shim, 0,35 mm .....         | Mellanlägg, 0,35 mm ..... | 5)                 |
|              | n              |                   | 34 58 73              | Shim, 0,1 mm .....          | Mellanlägg, 0,1 mm .....  | 5)                 |
| 9            | 1              |                   | 34 58 53              | Cover .....                 | Lock .....                |                    |
| 10           | 12             |                   | 50 02 87              | Screw .....                 | Skruv .....               |                    |
| 11           | 3              |                   | 18 70 32              | V-ring .....                | V-ring .....              | D 3                |
| 12           | 1              |                   | 34 35 97              | Link .....                  | Styrknut .....            |                    |
| 13           | 3              |                   | 91 09 95              | Stop screw .....            | Stoppskruv .....          |                    |
| 14           | 1              |                   | 34 31 59              | Cover .....                 | Lock .....                |                    |
| 15           | 1              |                   | 50 00 18              | Screw .....                 | Skruv .....               |                    |
| 16           | 1              |                   | -                     | Tractor frame .....         | Traktorram .....          | See page 2 ref. 22 |
| 17           | 1              |                   | -                     | Drum frame .....            | Valsram .....             | See page 2 ref. 1  |

1) CA 30, all models

CA 30, alla typer

5) As required

Efter behov





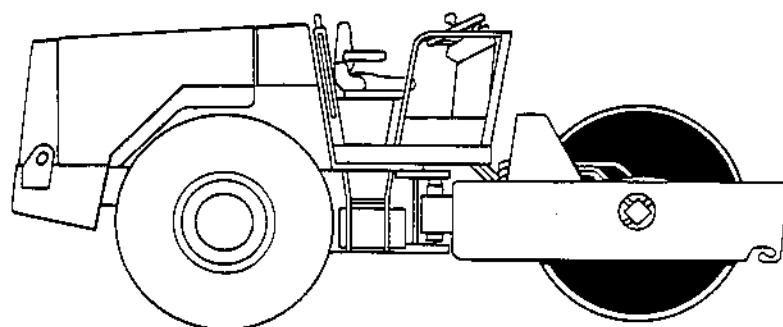
**DRUM**

Drum, CA30  
Drum, CA30D/PD  
Torque hub

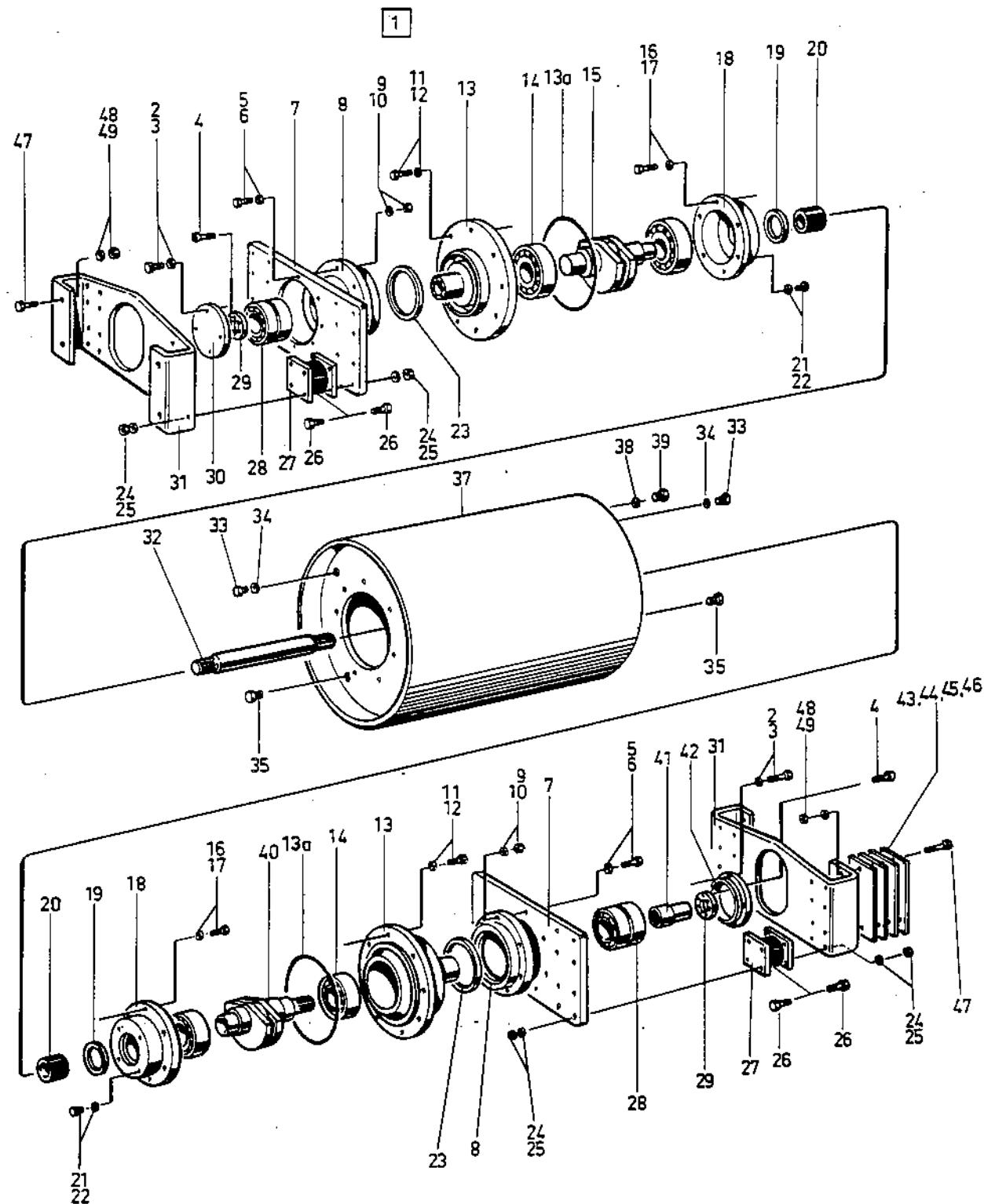
**VALS**

Vals, CA30  
Vals, CA30D/PD  
Planetväxel

2  
6  
10



**Group  
Grupp 2**



CA30II-13978-2

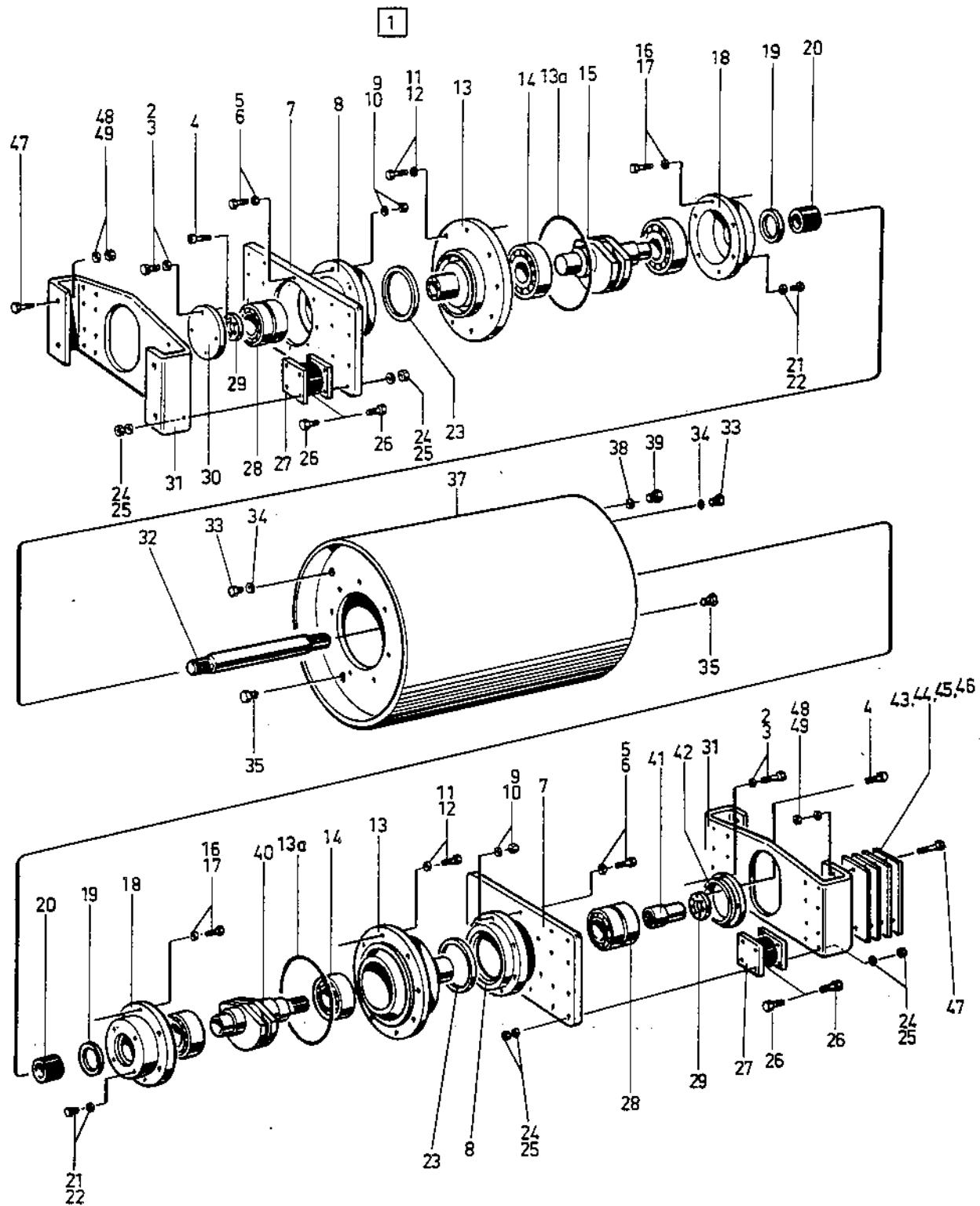
34 34 55  
34 34 50

| Page<br>Sida |                | Group<br>Grupp    | Picture No<br>Bild nr  | Issue<br>Utgåva | DRUM                     | VALS                              |              |
|--------------|----------------|-------------------|------------------------|-----------------|--------------------------|-----------------------------------|--------------|
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description            |                 | Benämning                | Note<br>Anmärkning                | C, P<br>K, L |
| CA           | 30             |                   |                        |                 |                          |                                   |              |
| 1            | 1              | 34 34 55          | Drum, cpl.             |                 | Vals, kpl.               |                                   |              |
| 2            | 8              | 50 01 95          | Screw                  |                 | • Skruv                  |                                   |              |
| 3            | 8              | 61 50 45          | Conical spring washer  |                 | • Spännsbricka           |                                   |              |
| 4            | 16             | 50 80 19          | Screw                  |                 | • Skruv                  |                                   |              |
| 5            | 16             | 50 00 76          | Screw                  |                 | • Skruv                  |                                   |              |
| 6            | 16             | 60 00 11          | Washer                 |                 | • Bricka                 |                                   |              |
| 7            | 2              | 34 34 80          | Mounting plate         |                 | • Fästplätt              |                                   |              |
| 8            | 2              | 34 33 18          | Bearing housing        |                 | • Lagerhus               |                                   |              |
| 9            | 16             | 61 50 46          | Conical spring washer  |                 | • Spännsbricka           |                                   |              |
| 10           | 16             | 57 00 08          | Nut                    |                 | • Mutter                 |                                   |              |
| 11           | 24             | 50 00 93          | Screw                  |                 | • Skruv                  |                                   |              |
| 12           | 24             | 61 50 46          | Conical spring washer  |                 | • Spännsbricka           |                                   |              |
| 13           | 2              | 34 34 58          | Bearing housing, outer |                 | • Lagerhus, ytter        |                                   |              |
| * 13a        | 2              | 92 74 09          | O-ring                 |                 | • O-ring                 |                                   |              |
|              |                |                   |                        |                 |                          | For new design on bearing housing |              |
| 14           | 4              | 11 40 36          | Drum bearing           |                 | • Valslager              |                                   | D 3          |
| * 15         | 1              | 34 37 88          | Eccentric shaft, left  |                 | • Excenteraxel, vänster  |                                   | D 3          |
| 16           | 12             | 50 00 93          | Screw                  |                 | • Skruv                  |                                   |              |
| 17           | 12             | 61 50 46          | Conical spring washer  |                 | • Spännsbricka           |                                   |              |
| 18           | 2              | 34 34 75          | Bearing housing, inner |                 | • Lagerhus, inre         |                                   | D 4          |
| 19           | 2              | 81 36 97          | Seal ring              |                 | • Tätningsring           |                                   | D 3          |
| 20           | 2              | 34 27 93          | Rubber bushing         |                 | • Gummibussning          |                                   |              |
| 21           | 6              | 50 00 35          | Screw                  |                 | • Skruv                  |                                   |              |
| 22           | 6              | 16 20 27          | Seal ring              |                 | • Tätningsring           |                                   |              |
| 23           | 2              | 16 70 23          | Seal ring              |                 | • Tätningsring           |                                   | B 2          |
| 24           | 96             | 58 60 19          | Nut                    |                 | • Mutter                 |                                   |              |
| 25           | 96             | 60 00 09          | Washer                 |                 | • Bricka                 |                                   |              |
| 26           | 96             | 50 01 94          | Screw                  |                 | • Skruv                  |                                   |              |
| 27           | 12             | 45 01 22          | Shock absorber         |                 | • Gummielement           |                                   | B 2          |
| 28           | 2              | 11 60 41          | Frame bearing, set     |                 | • Ramlager, sats         |                                   | D 3          |
| 29           | 2              | 34 34 62          | Bearing cover          |                 | • Lagerflock             |                                   |              |
| 30           | 1              | 34 34 61          | Cover                  |                 | • Lock                   |                                   |              |
| * 31         | 2              | 34 37 20          | Shock absorber bracket |                 | • Fäste för gummielement |                                   |              |
| 32           | 1              | 34 29 39          | Drive shaft            |                 | • Drivaxel               |                                   | D 3          |
| 33           | 2              | 23 22 47          | Plug                   |                 | • Plugg                  |                                   |              |
| 34           | 2              | 16 20 17          | Seal ring              |                 | • Tätningsring           |                                   | D 3          |
| 35           | 2              | 92 25 52          | Oil level glass        |                 | • Oljenivåglas           |                                   | D 3          |
| 36           | -              |                   |                        |                 |                          |                                   |              |
| 37           | 1              | 34 34 81          | Drum                   |                 | • Vals                   |                                   |              |
| 38           | 1              | 16 20 27          | Seal ring              |                 | • Tätningsring           |                                   |              |
| 39           | 1              | 34 34 90          | Breather               |                 | • Sinterfilter           |                                   | D 3          |
| * 40         | 1              | 34 37 89          | Eccentric shaft, right |                 | • Excenteraxel, höger    |                                   | D 3          |
| 41           | 1              | 34 34 84          | Splined sleeve         |                 | • Splineshylsa           |                                   |              |
| 42           | 1              | 34 34 60          | Motor bracket          |                 | • Motorfäste             |                                   |              |
| 43           | n              | 34 56 78          | Drum shim, 1.5 mm      |                 | Valsshims, 1,5 mm        | 5)                                |              |
| 44           | n              | 34 56 79          | Drum shim, 3 mm        |                 | Valsshims, 3 mm          | 5)                                |              |
| 45           | n              | 34 58 84          | Drum shim, 6 mm        |                 | Valsshims, 6 mm          | 5)                                |              |
| 46           | n              | 34 58 85          | Drum shim, 8 mm        |                 | Valsshims, 8 mm          | 5)                                |              |
| 47           | 12             | 50 02 82          | Screw                  |                 | Skruv                    |                                   |              |

5) As required

Efter behov

**Group 2**

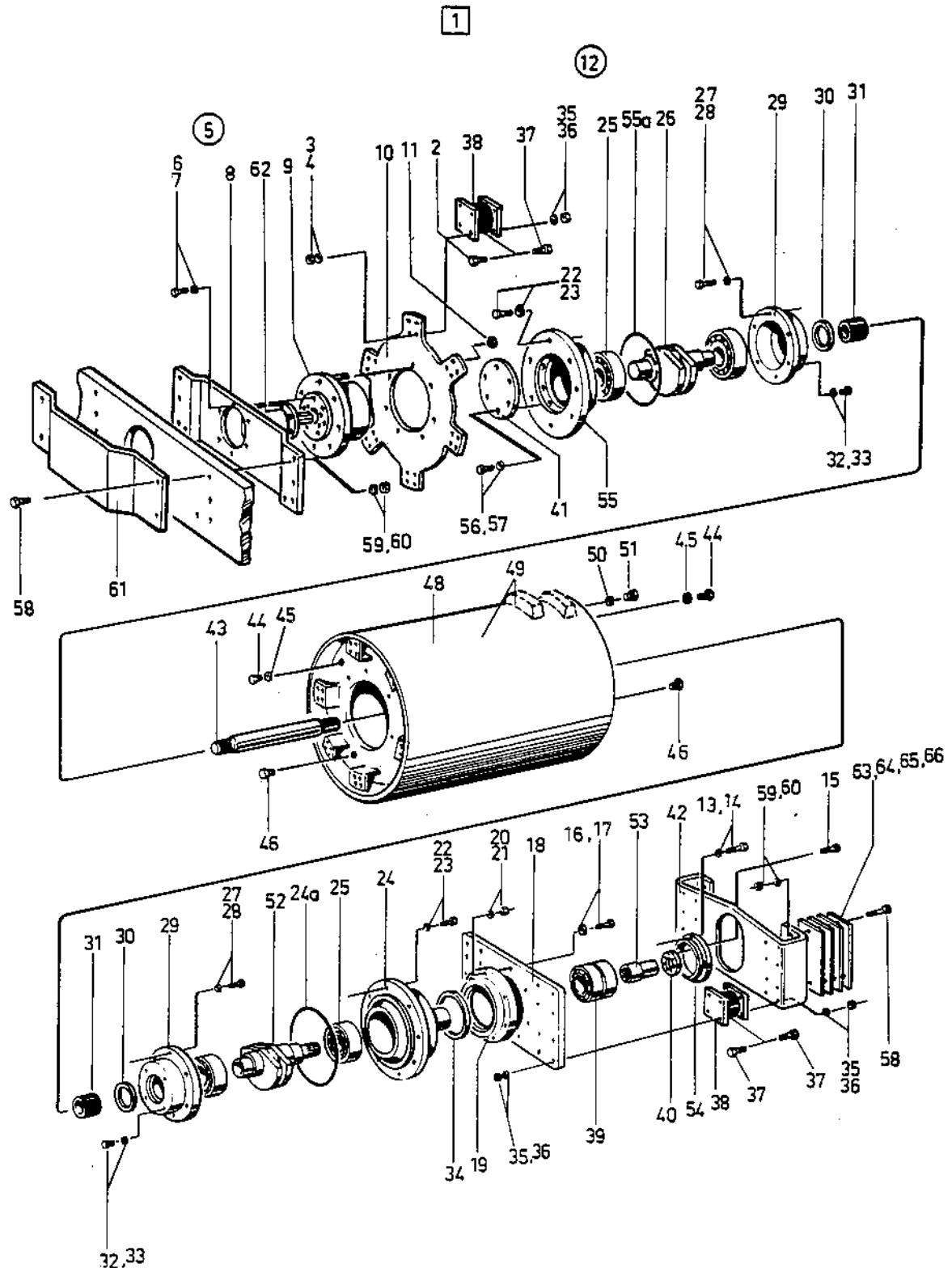


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34 34 55  
34 34 50

| Page<br>Sida |                | Group<br>Grupp |                   | Picture No<br>Bild nr | Issue<br>Utgåva | DRUM         |                    | VALS         |  |
|--------------|----------------|----------------|-------------------|-----------------------|-----------------|--------------|--------------------|--------------|--|
| Ref<br>Pos   | Quantity/Antal |                | Part No<br>Art nr | Description           |                 | Benämning    | Note<br>Anmärkning | C, P<br>K, L |  |
|              | CA             | 30             |                   |                       |                 |              |                    |              |  |
| 48           | 12             |                |                   | 60 00 13              | Washer .....    | Bricka ..... |                    |              |  |
| 49           | 12             |                |                   | 58 60 22              | Nut .....       | Mutter ..... |                    |              |  |

**Group 2**



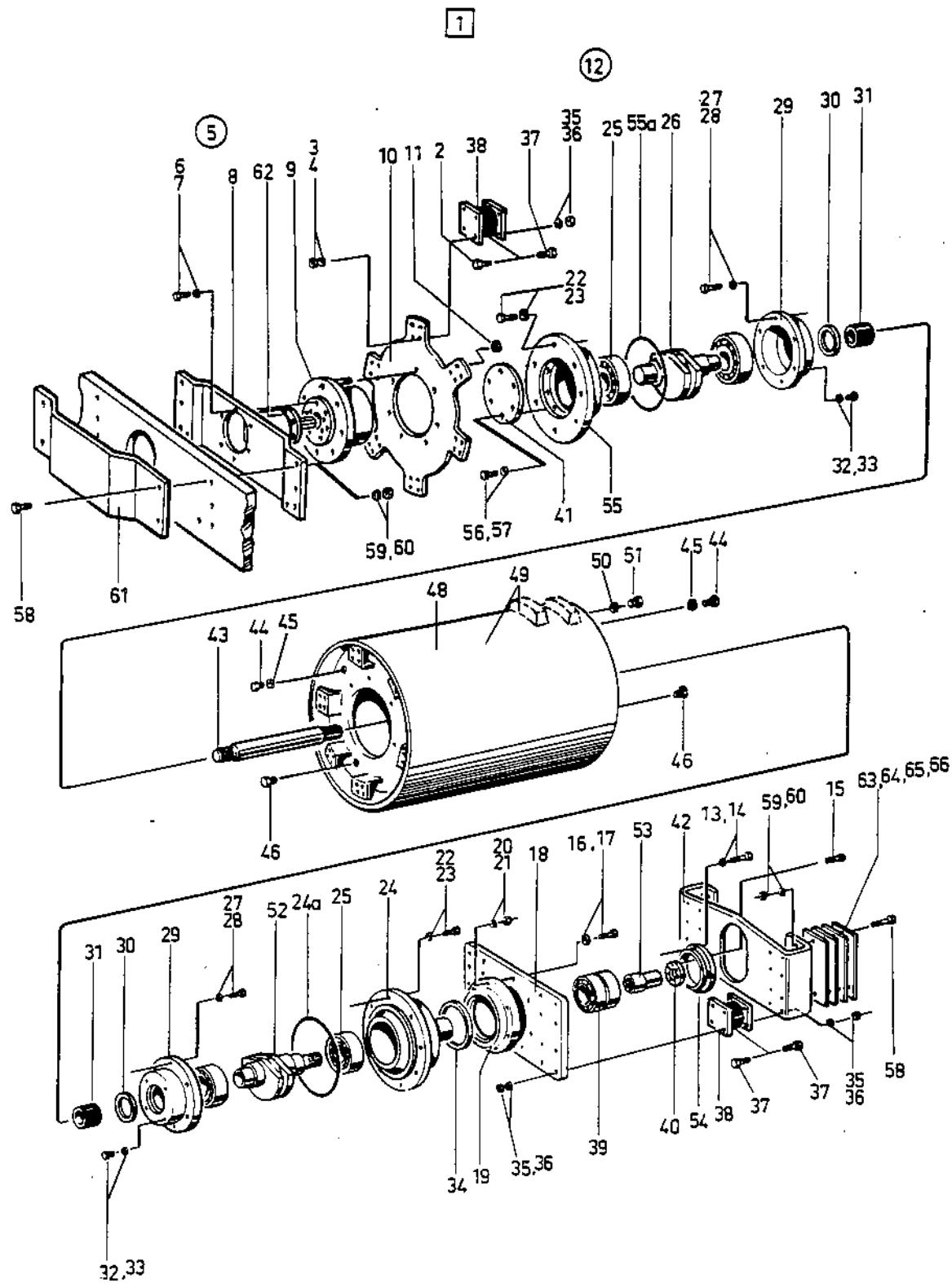
## CA30D, CA30PD

## Spare Parts Catalogue - Reservdelskatalog

**DYNAPAC**

| Ref<br>Pos | Quantity/Antal |         |    | Part No<br>Art nr    | Description   | Benämning  | Note<br>Anmärkning                   | C, P<br>K, L |
|------------|----------------|---------|----|----------------------|---|--|--------------------------------------|--------------|
|            | 30<br>D        | 30<br>D | CA |                      |   |  |                                      |              |
| 1          | 1              | -       |    | 34 34 83<br>34 63 08 | Drum with drive unit, cpl.<br>Padfoot drum with drive<br>unit, cpl. | Vals med drivenhet, kpl.<br>Padvals med drivenhet, ...<br>kpl. |                                      |              |
| 2          | 24             | 24      |    | 50 00 37             | •Screw .....  | •Skrub .....   |                                      |              |
| 3          | 24             | 24      |    | 60 00 09             | •Washer .....   | •Bricka .....  |                                      |              |
| 4          | 24             | 24      |    | 58 60 19             | •Nut .....  | •Mutter .....  |                                      |              |
| 5          | 1              | 1       |    | 34 07 61             | •Drive unit, cpl. ....  | •Drivenhet, kpl. ....  |                                      | C4           |
| 6          | 12             | 12      |    | 50 30 56             | ••Screw .....   | ••Skrub .....  |                                      |              |
| 7          | 12             | 12      |    | 61 50 47             | ••Conical spring washer .....                                       | ••Spännsbricka .....   |                                      |              |
| 8          | 1              | 1       |    | 34 07 63             | ••Bracket .....   | ••Hållare .....  |                                      |              |
| 9          | 1              | 1       |    | 80 11 50             | ••Torque hub .....  | ••Planetväxel .....  |                                      |              |
|            |                |         |    |                      | Comps, page 10  | Det. se sida 10  |                                      |              |
| 10         | 1              | 1       |    | 34 07 62             | ••Drive plate .....   | ••Drivplatta .....   |                                      |              |
| 11         | 12             | 12      |    | 81 36 94             | ••Nut .....   | ••Mutter .....   |                                      |              |
| 12         | 1              | -       |    | 34 34 56             | ••Drum, cpl. ....   | ••Vals, kpl. ....  |                                      |              |
|            | -              | 1       |    | 34 35 85             | ••Padfoot drum, cpl. ....   | ••Padvals, kpl. ....   |                                      |              |
| 13         | 4              | 4       |    | 50 01 95             | ••Screw .....   | ••Skrub .....  |                                      |              |
| 14         | 4              | 4       |    | 61 50 45             | ••Conical spring washer .....                                       | ••Spännsbricka .....   |                                      |              |
| 15         | 8              | 8       |    | 50 80 19             | ••Screw .....   | ••Skrub .....  |                                      |              |
| 16         | 8              | 8       |    | 50 00 76             | ••Screw .....   | ••Skrub .....  |                                      |              |
| 17         | 8              | 8       |    | 60 00 11             | ••Washer .....  | ••Bricka .....   |                                      |              |
| 18         | 1              | 1       |    | 34 34 80             | ••Mounting plate .....  | ••Fästplätt .....  |                                      |              |
| 19         | 1              | 1       |    | 34 33 18             | ••Bearing housing .....   | ••Lagerhus .....   |                                      | D4           |
| 20         | 8              | 8       |    | 61 50 46             | ••Conical spring washer .....                                       | ••Spännsbricka .....   |                                      |              |
| 21         | 8              | 8       |    | 57 00 08             | ••Nut .....   | ••Mutter .....   |                                      |              |
| 22         | 24             | 24      |    | 50 00 93             | ••Screw .....   | ••Skrub .....  |                                      |              |
| 23         | 24             | 24      |    | 61 50 46             | ••Conical spring washer .....                                       | ••Spännsbricka .....   |                                      |              |
| 24         | 1              | 1       |    | 34 34 58             | ••Bearing housing, outer .....                                      | ••Lagerhus, yttra .....  |                                      | D4           |
| * 24a      | 1              | 1       |    | 92 74 09             | ••O-ring .....  | ••O-ring .....   | For new design on bearing<br>housing | D 3          |
|            |                |         |    | 11 40 36             | ••Drum bearing .....  | ••Valslager .....  |                                      | D 3          |
| * 25       | 4              | 4       |    | 34 37 88             | ••Eccentric shaft, left .....                                       | ••Excenteraxel, vänster ..                                     |                                      | D3           |
| * 26       | 1              | -       |    | 34 37 99             | ••Eccentric shaft, left .....                                       | ••Excenteraxel, vänster ..                                     |                                      | D3           |
| *          | -              | 1       |    | 50 00 93             | ••Screw .....   | ••Skrub .....  |                                      |              |
| 27         | 12             | 12      |    | 61 50 46             | ••Conical spring washer .....                                       | ••Spännsbricka .....   |                                      |              |
| 28         | 12             | 12      |    | 34 34 75             | ••Bearing housing, inner .....                                      | ••Lagerhus, inre .....   |                                      | D4           |
| 29         | 2              | 2       |    | 81 36 97             | ••Seal ring .....   | ••Tätningsring .....   |                                      | D 3          |
| 30         | 2              | 2       |    | 34 27 93             | ••Rubber bushing .....  | ••Gummibussning .....  |                                      | D3           |
| 31         | 2              | 2       |    | 50 00 35             | ••Screw .....   | ••Skrub .....  |                                      |              |
| 32         | 6              | 6       |    | 16 20 27             | ••Seal ring .....   | ••Tätningsring .....   |                                      |              |
| 33         | 6              | 6       |    | 16 70 23             | ••Seal ring .....   | ••Tätningsring .....   |                                      | B 2          |
| 34         | 1              | 1       |    | 58 60 19             | ••Nut .....   | ••Mutter .....   |                                      |              |
| 35         | 72             | 72      |    | 60 00 09             | ••Washer .....  | ••Bricka .....   |                                      |              |
| 36         | 72             | 72      |    | 50 01 94             | ••Screw .....   | ••Skrub .....  |                                      |              |
| 37         | 72             | 72      |    | 45 01 22             | ••Shock absorber .....  | ••Gummielement .....   |                                      | B2           |
| 38         | 12             | 12      |    | 11 60 41             | ••Frame bearing, set .....  | ••Ramlager, sats .....   |                                      | D 3          |
| 39         | 1              | 1       |    | 34 34 62             | ••Bearing cover .....   | ••Lagerlock .....  |                                      |              |
| 40         | 1              | 1       |    | 33 56 61             | ••Cover .....   | ••Lock .....   |                                      |              |
| 41         | 1              | 1       |    | 34 37 20             | ••Shock absorber .....  | ••Fäste för .....  |                                      |              |
| * 42       | 1              | 1       |    | 34 29 39             | bracket<br>••Drive shaft .....                                      | gummielement<br>••Drivaxel .....                               |                                      | D3           |

**Group 2**



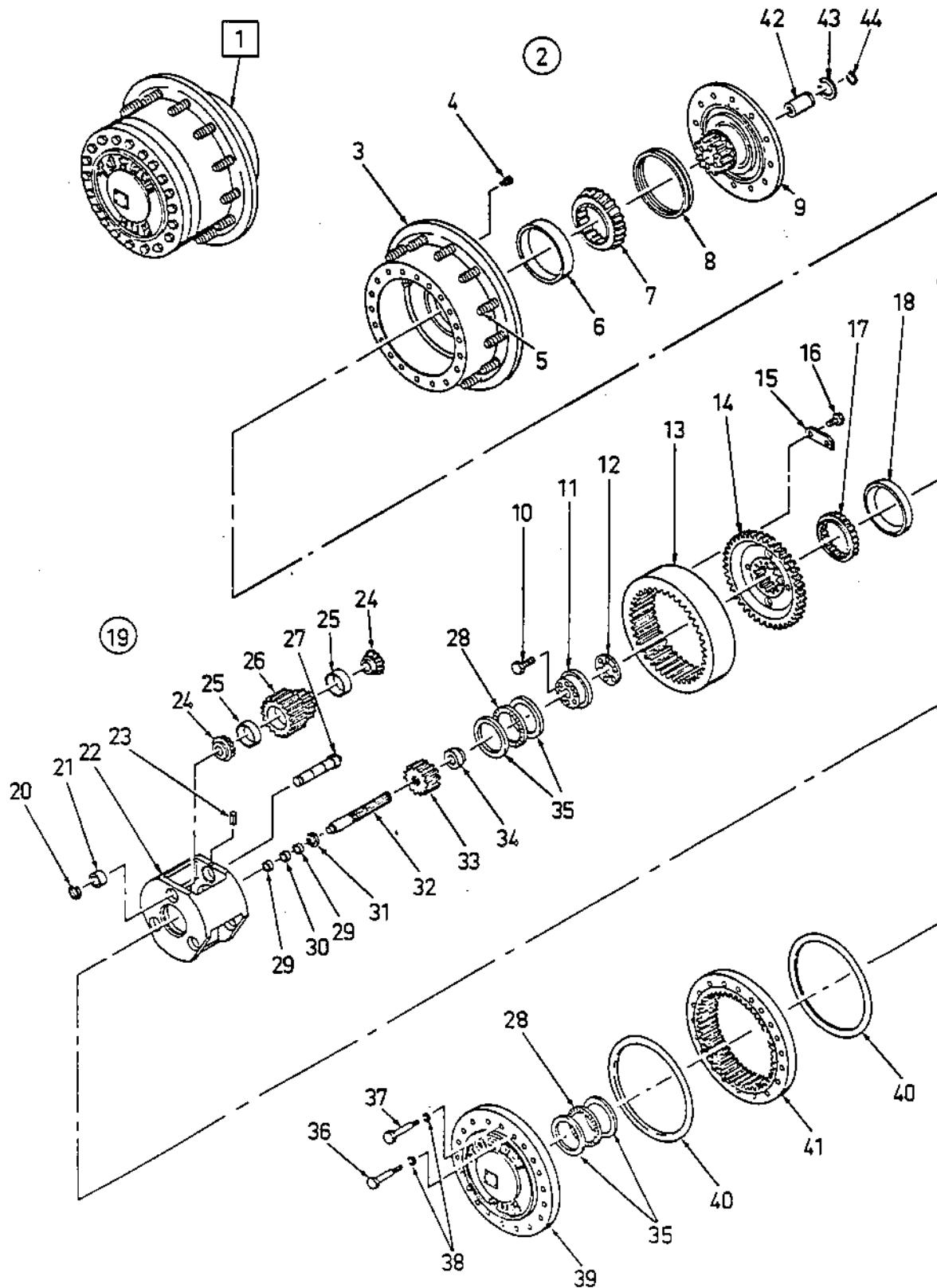
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34 34 83  
34 34 56

| Ref<br>Pos | Quantity/Antal |               |    | Part No<br>Art nr | Description                          | Benämning                 | Note<br>Anmärkning                | C, P<br>K, L |
|------------|----------------|---------------|----|-------------------|--------------------------------------|---------------------------|-----------------------------------|--------------|
|            | CA<br>30<br>D  | 30<br>30<br>- | PD |                   |                                      |                           |                                   |              |
| 44         | 2              | 2             |    | 23 22 47          | ••Plug .....                         | ••Plugg .....             |                                   |              |
| 45         | 2              | 2             |    | 16 20 17          | ••Seal ring .....                    | ••Tätningsring .....      |                                   | D 3          |
| 46         | 2              | 2             |    | 92 25 52          | ••Oil level glass .....              | ••Oljenivåglas .....      |                                   | D 3          |
| 47         | -              | -             |    |                   | - .....                              | - .....                   |                                   |              |
| 48         | 1              | -             |    | 34 34 82          | ••Drum .....                         | ••Vals .....              |                                   |              |
| 49         | -              | 1             |    | 34 34 65          | ••Padfoot drum .....                 | ••Padvals .....           |                                   |              |
| 50         | 1              | 1             |    | 16 20 27          | ••Seal ring .....                    | ••Tätningsring .....      |                                   |              |
| 51         | 1              | 1             |    | 34 34 90          | ••Breather .....                     | ••Sinterfilter .....      |                                   |              |
| 52         | 1              | -             |    | 34 37 89          | ••Eccentric shaft, right ...         | ••Excenteraxel, höger ... |                                   | D 3          |
|            | -              | 1             |    | 34 38 00          | ••Eccentric shaft, right ...         | ••Excenteraxel, höger ... |                                   | D 3          |
| 53         | 1              | 1             |    | 34 34 84          | ••Splined sleeve .....               | ••Splineshylsa .....      |                                   | D 3          |
| 54         | 1              | 1             |    | 34 34 60          | ••Motor bracket .....                | ••Motorfäste .....        |                                   | D 3          |
| 55         | 1              | 1             |    | 34 34 70          | ••Bearing housing, outer .....       | ••Lagerhus, yttra .....   |                                   |              |
| 55a        | 1              | 1             |    | 92 74 09          | ••O-ring .....                       | ••O-ring .....            |                                   | D 4          |
|            |                |               |    |                   |                                      |                           | For new design on bearing housing |              |
| 56         | 6              | 6             |    | 50 00 28          | ••Screw .....                        | ••Skrub .....             |                                   |              |
| 57         | 6              | 6             |    | 61 50 44          | ••Conical spring washer .....        | ••Spännsbricka .....      |                                   |              |
| 58         | 14             | 14            |    | 50 02 82          | Screw .....                          | Skrub .....               |                                   |              |
| 59         | 14             | 14            |    | 60 00 13          | Washer .....                         | Bricka .....              |                                   |              |
| 60         | 14             | 14            |    | 58 60 22          | Nut .....                            | Mutter .....              |                                   |              |
| 61         | 1              | 1             |    | 34 07 83          | Cover .....                          | Motorskydd .....          |                                   |              |
| 62         | 1              | 1             |    |                   | - Hydraulic motor, drum ...<br>drive | Hydraulmotor, valsdrivn.  | See group 5                       |              |
| 63         | n              | n             |    | 34 56 78          | Drum shim, 1,5 mm .....              | Valsshims, 1,5 mm .....   | 5)                                |              |
| 64         | n              | n             |    | 34 56 79          | Drum shim, 3 mm .....                | Valsshims, 3 mm .....     | 5)                                |              |
| 65         | n              | n             |    | 34 58 84          | Drum shim, 6 mm .....                | Valsshims, 6 mm .....     | 5)                                |              |
| 66         | n              | n             |    | 34 58 85          | Drum shim, 8 mm .....                | Valsshims, 8 mm .....     | 5)                                |              |

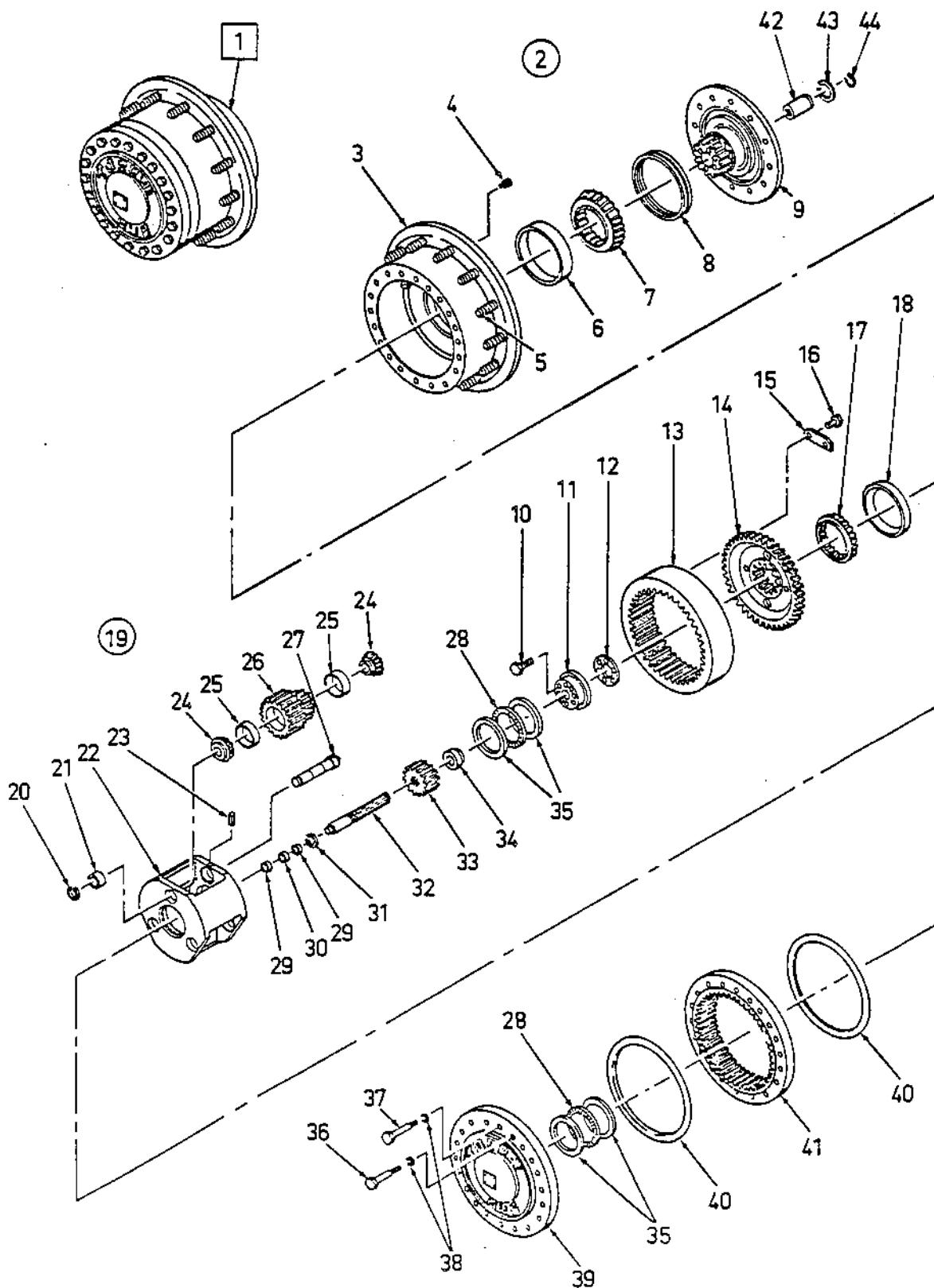
5) As required  
Efter behov

Group  
Grupp 2



| Page<br>Sida |                      | Group<br>Grupp |   | Picture No<br>Bild nr | Issue<br>Utgåva | TORQUE HUB                      | PLANETVÄXEL                      |                    |              |
|--------------|----------------------|----------------|---|-----------------------|-----------------|---------------------------------|----------------------------------|--------------------|--------------|
| Ref<br>Pos   | Quantity/Antal<br>CA |                |   | Part No<br>Art nr     | Description     |                                 | Benämning                        | Note<br>Anmärkning | C, P<br>K, L |
|              | 30                   | 30             | D | PD                    |                 |                                 |                                  |                    |              |
| • 1          | 1                    | 1              |   |                       | 80 11 50        | Torque hub, cpl. ....           | Planetväxel, kpl. ....           |                    | C 3          |
| • 2          | 1                    | 1              |   |                       | 89 34 46        | • Hub-Spindle, cpl. ....        | • Nav och spindel, kpl. ....     | R7C 117458         |              |
| • 3          | 1                    | 1              |   |                       | 42 34 70        | • Hub-spindle, cpl. ....        | • Nav och spindel, kpl. ....     | R7C 217458         |              |
| • 4          | 2                    | 2              |   |                       | 42 33 27        | •• Hub .....                    | •• Nav .....                     | R7C 117458         |              |
| • 5          | 12                   | 12             |   |                       | 42 34 73        | •• Hub .....                    | •• Nav .....                     | R7C 217458         |              |
| • 6          | 1                    | 1              |   |                       | 42 33 50        | •• Magnetic plug .....          | •• Magnetplugg .....             |                    | D 3          |
| • 7          | 1                    | 1              |   |                       | 42 31 49        | •• Stud .....                   | •• Pinnskruv .....               |                    | D 3          |
| • 8          | 1                    | 1              |   |                       | 42 33 34        | •• Bearing cup .....            | •• Ytterring .....               |                    | D 3          |
| • 9          | 1                    | 1              |   |                       | 42 33 30        | •• Bearing cone .....           | •• Innerring med rullar .....    |                    | D 3          |
| • 10         | 6                    | 6              |   |                       | 42 33 33        | •• Seal ring .....              | •• Tätningsring .....            | R7C 117458         |              |
| • 11         | 1                    | 1              |   |                       | 42 34 71        | •• Seal ring .....              | •• Tätningsring .....            | R7C 217458         |              |
| • 12         | 1                    | 1              |   |                       | 42 33 23        | •• Spindle .....                | •• Spindel .....                 | R7C 117458         |              |
| • 13         | 1                    | 1              |   |                       | 42 34 72        | •• Spindle .....                | •• Spindel .....                 | R7C 217458         |              |
| • 14         | 1                    | 1              |   |                       | 42 33 39        | •• Screw .....                  | •• Skruv .....                   |                    |              |
| • 15         | 4                    | 4              |   |                       | 42 33 24        | •• Bearing plate .....          | •• Lagerlock .....               |                    |              |
| • 16         | 8                    | 8              |   |                       | 42 33 35        | •• Shim set .....               | •• Shimssats .....               |                    |              |
| • 17         | 1                    | 1              |   |                       | 42 33 22        | •• Ring gear .....              | •• Ringdrev .....                |                    |              |
| • 18         | 1                    | 1              |   |                       | 42 33 21        | •• Gear .....                   | •• Kugghjul .....                |                    |              |
| • 19         | 1                    | 1              |   |                       | 42 33 12        | •• Locking plate .....          | •• Låsbleck .....                |                    |              |
| • 20         | 3                    | 3              |   |                       | 42 33 38        | •• Screw .....                  | •• Skruv .....                   |                    |              |
| • 21         | n                    | n              |   |                       | 89 34 51        | •• Bearing cone .....           | •• Innerring med rullar .....    |                    | D 3          |
| •            | n                    | n              |   |                       | 89 34 52        | •• Bearing cup .....            | •• Ytterring .....               |                    | D 3          |
| •            | n                    | n              |   |                       | 42 33 31        | •• Planetary carrier, cpl. .... | •• Planethållare, kpl. ....      |                    |              |
| •            | n                    | n              |   |                       | 42 33 15        | •• Snap ring .....              | •• Spärring .....                |                    |              |
| •            | n                    | n              |   |                       | 42 33 45        | •• Spacer, 0,721/0,720" ...     | •• Distansring, 0,721/0,720" ... |                    | D 4          |
| •            | n                    | n              |   |                       | 89 34 53        | •• Spacer, 0,726/0,725" ...     | •• Distansring, 0,726/0,725" ... |                    | D 4          |
| •            | n                    | n              |   |                       | 42 33 36        | •• Spacer, 0,809/0,808" ...     | •• Distansring, 0,809/0,808" ... |                    | D 4          |
| • 22         | 1                    | 1              |   |                       | 42 33 19        | •• Carrier .....                | •• Hållare .....                 |                    |              |
| • 23         | 3                    | 3              |   |                       | 42 33 46        | •• Roll pin .....               | •• Rörpinne .....                |                    |              |
| • 24         | 6                    | 6              |   |                       | 42 33 29        | •• Bearing cone .....           | •• Innerring med rullar .....    |                    | D 3          |
| • 25         | 6                    | 6              |   |                       | 42 33 28        | •• Bearing cup .....            | •• Ytterring .....               |                    | D 3          |
| • 26         | 1                    | 1              |   |                       | 42 33 20        | •• Planet wheel set .....       | •• Planethjulssats .....         |                    | D 3          |
| • 27         | 3                    | 3              |   |                       | 42 33 16        | •• Shaft .....                  | •• Axel .....                    |                    |              |
| • 28         | 2                    | 2              |   |                       | 42 33 17        | • Thrust bearing .....          | • Axiallager .....               |                    | D 3          |
| • 29         | 2                    | 2              |   |                       | 42 33 11        | • Thrust washer .....           | • Tryckbricka .....              |                    | D 3          |
| • 30         | 1                    | 1              |   |                       | 42 33 10        | • Thrust bearing .....          | • Axiallager .....               |                    | D 3          |
| • 31         | 1                    | 1              |   |                       | 42 33 43        | • Snap ring .....               | • Spärring .....                 |                    | D 3          |
| • 32         | 1                    | 1              |   |                       | 42 33 09        | • Shaft .....                   | • Axel .....                     |                    |              |
| • 33         | 1                    | 1              |   |                       | 42 33 14        | • Gear .....                    | • Kugghjuf .....                 |                    |              |
| • 34         | 1                    | 1              |   |                       | 42 33 37        | • Spacer .....                  | • Distanshylsa .....             |                    |              |
| • 35         | 4                    | 4              |   |                       | 42 33 18        | • Thrust washer .....           | • Tryckbricka .....              |                    | D 4          |
| • 36         | 16                   | 16             |   |                       | 42 33 47        | • Screw .....                   | • Skruv .....                    |                    |              |
| • 37         | 4                    | 4              |   |                       | 42 33 48        | • Screw .....                   | • Skruv .....                    |                    |              |
| • 38         | 20                   | 20             |   |                       | 42 33 51        | • Lock washer .....             | • Låsbricka .....                |                    |              |
| • 39         | 1                    | 1              |   |                       | 42 33 26        | • Cover .....                   | • Lock .....                     |                    |              |
| • 40         | 2                    | 2              |   |                       | 42 33 40        | • O-ring .....                  | • O-ring .....                   |                    | D 3          |
| • 41         | 1                    | 1              |   |                       | 42 33 25        | • Ring gear .....               | • Ringdrev .....                 |                    | D 4          |
| • 42         | 1                    | 1              |   |                       | 42 33 13        | • Coupling .....                | • Koppling .....                 |                    | D 3          |

**Group 2**



| Page<br>Sida |                | Group<br>Grupp |  | Picture No<br>Bild nr | Issue<br>Utgåva  | TORQUE HUB      | PLANETVÄXEL        |              |
|--------------|----------------|----------------|--|-----------------------|------------------|-----------------|--------------------|--------------|
| Ref<br>Pos   | Quantity/Antal |                |  | Part No<br>Art nr     | Description      | Benämning       | Note<br>Anmärkning | C, P<br>K, L |
|              | CA             |                |  |                       |                  |                 |                    |              |
|              | 30             | 30             |  |                       |                  |                 |                    |              |
|              | D              | PD             |  |                       |                  |                 |                    |              |
| • 43         | 1              | 1              |  | 42 33 44              | •Snap ring ..... | •Spärring ..... |                    |              |
| • 44         | 1              | 1              |  | 42 33 42              | •Snap ring ..... | •Spärring ..... |                    |              |

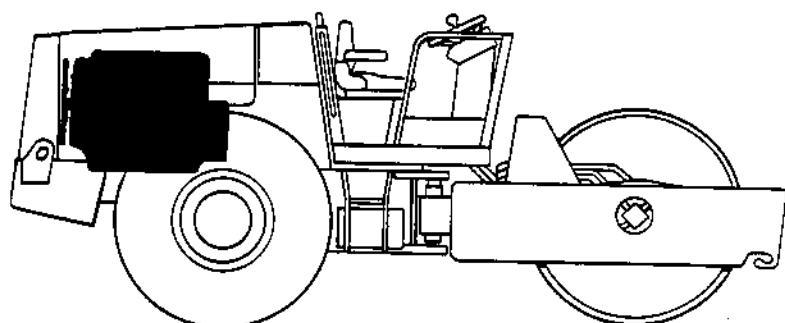


**DYNAPAC****ENGINE**

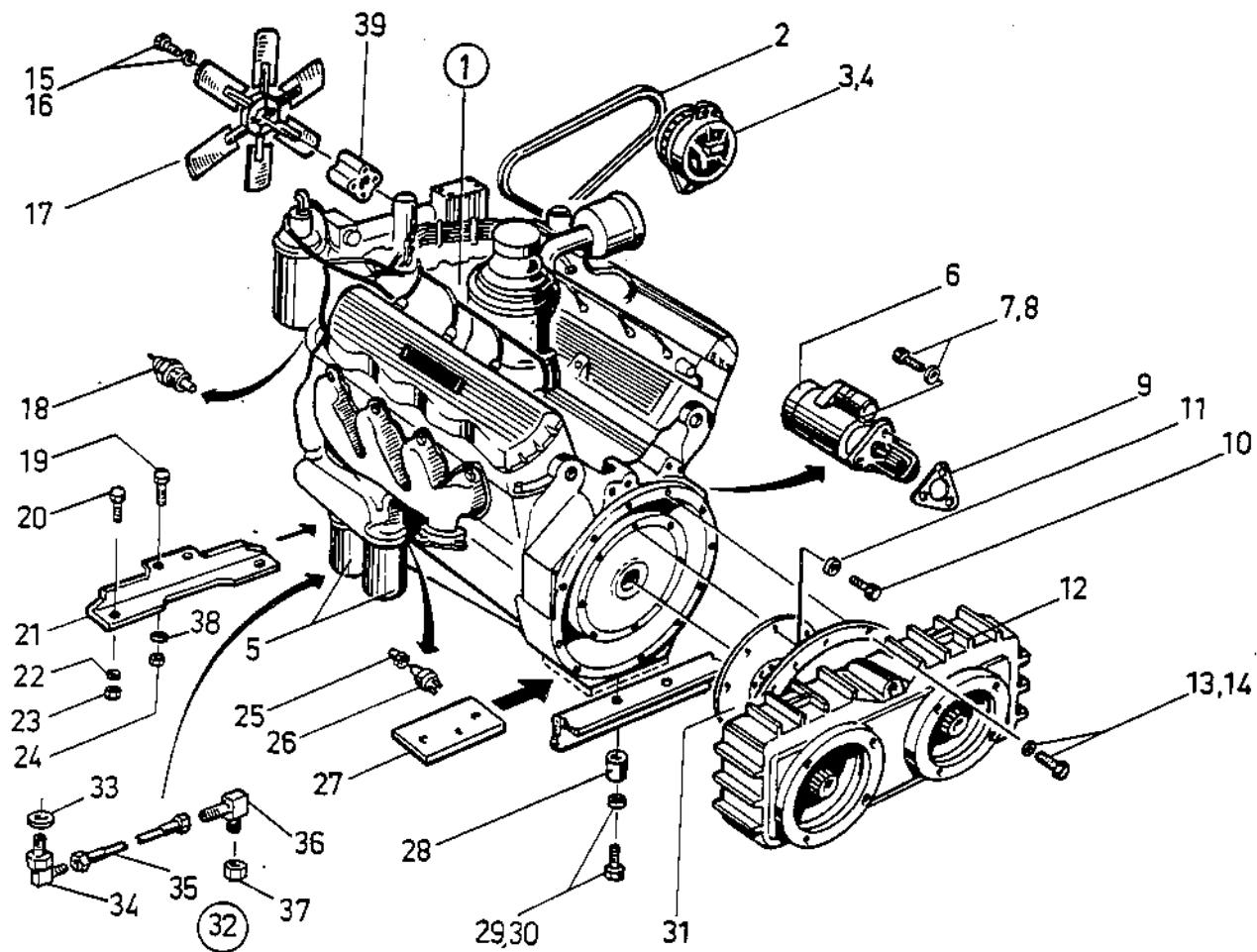
|                        |  |
|------------------------|--|
| Engine                 |  |
| Caterpillar D-3208     |  |
| Deutz F6L 912          |  |
| Detroit 3-53           |  |
| Cooling system         |  |
| Caterpillar            |  |
| Detroit                |  |
| Air cleaner            |  |
| Caterpillar            |  |
| Deutz                  |  |
| Detroit                |  |
| Fuel system            |  |
| Caterpillar            |  |
| Deutz                  |  |
| Detroit                |  |
| Exhaust system         |  |
| Caterpillar            |  |
| Deutz                  |  |
| Detroit                |  |
| Hydraulic pump gearing |  |

**MOTOR**

|                      |    |
|----------------------|----|
| Motor                |    |
| Caterpillar D-3208   | 2  |
| Deutz F6L 912        | 4  |
| Detroit 3-53         | 8  |
| Kylsystem            |    |
| Caterpillar          | 10 |
| Detroit              | 12 |
| Luftfilter           |    |
| Caterpillar          | 14 |
| Deutz                | 16 |
| Detroit              | 18 |
| Bränslesystem        |    |
| Caterpillar          | 20 |
| Deutz                | 22 |
| Detroit              | 24 |
| Avgassystem          |    |
| Caterpillar          | 26 |
| Deutz                | 28 |
| Detroit              | 30 |
| Fördelningsväxellåda | 32 |



**Group 3**

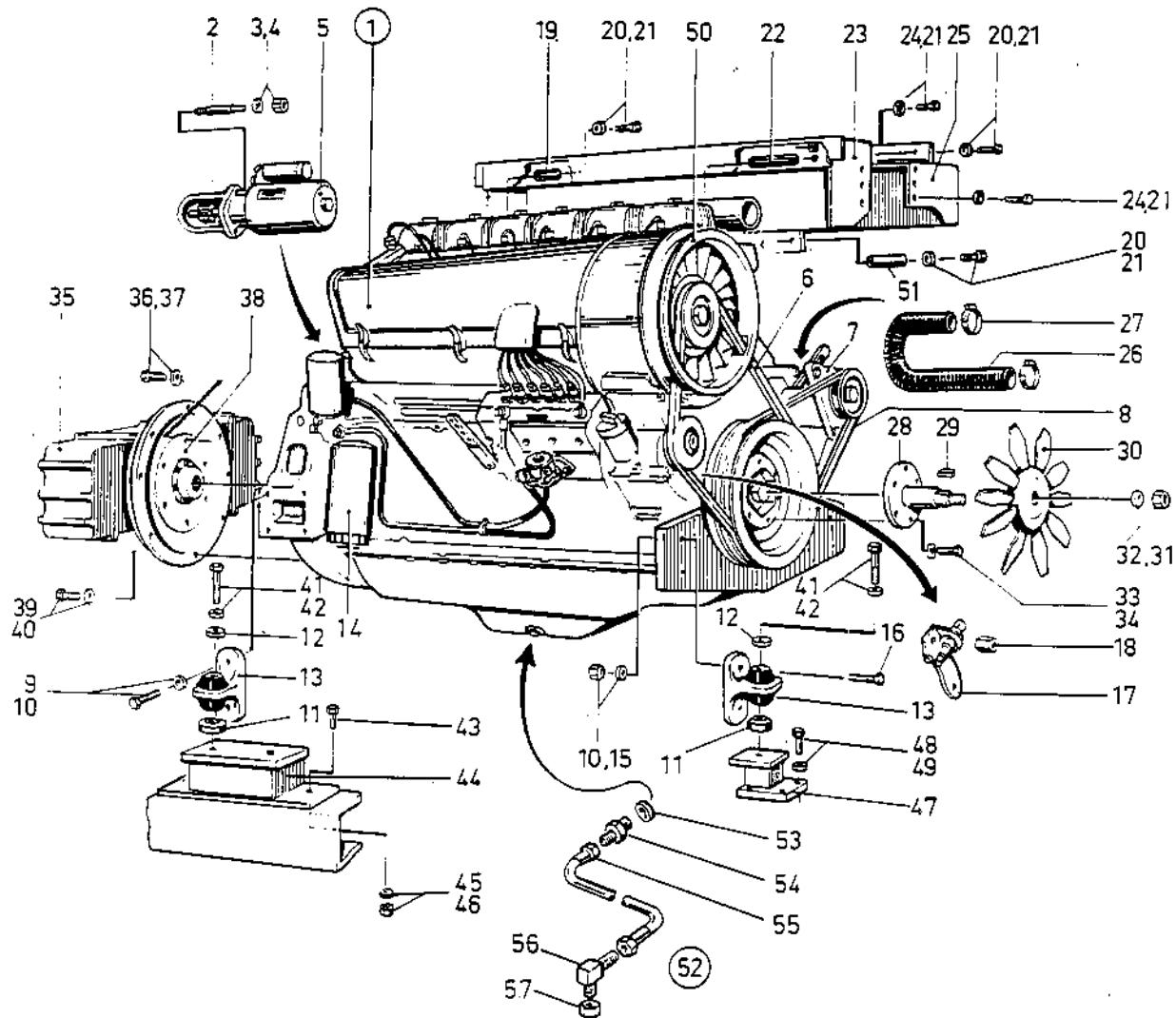


| Page<br>Sida |                              | Group<br>Grupp |                   | Picture No<br>Bild nr |                             | Issue<br>Utgåva | ENGINE<br>Caterpillar D-3208 | MOTOR<br>Caterpillar D-3208 |              |
|--------------|------------------------------|----------------|-------------------|-----------------------|-----------------------------|-----------------|------------------------------|-----------------------------|--------------|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>2)30 |                | Part No<br>Art nr |                       | Description                 |                 | Benämning                    | Note<br>Anmärkning          | C, P<br>K, L |
| 1            | 1                            |                |                   | 80 10 91              | Engine, cpl.                |                 | Motor, kpl.                  |                             |              |
| 2            | 1                            |                |                   | 75 20 51              | •V-belt set (2 belts)       |                 | •Kilremssats (2 rem.)        |                             | 8 2          |
| 3            | 1                            |                |                   | 75 20 46              | •Alternator                 |                 | •Växelströmsgenerator        |                             | C 3          |
| 4            | 1                            |                |                   | 75 20 28              | •Pulley for alternator      |                 | •Remskiva för generator      |                             |              |
| 5            | 2                            |                |                   | 75 20 91              | •Oil filter                 |                 | •Oljefilter                  |                             | A 1          |
| 6            | 1                            |                |                   | 81 34 60              | Starter                     |                 | Startmotor                   |                             | C 3          |
| 7            | 3                            |                |                   | 50 20 76              | Screw                       |                 | Skruv                        |                             |              |
| 8            | 3                            |                |                   | 60 40 11              | Spring washer               |                 | Fjäderbricka                 |                             |              |
| 9            | 1                            |                |                   | 75 23 04              | Gasket                      |                 | Packning                     |                             |              |
| 10           | 8                            |                |                   | 50 20 33              | Screw                       |                 | Skruv                        |                             |              |
| 11           | 8                            |                |                   | 60 40 06              | Spring washer               |                 | Fjäderbricka                 |                             |              |
| 12           | 1                            |                |                   | 34 11 06              | Hydraulic pump gearing ..   |                 | Fördelningsväxellåda         |                             |              |
|              |                              |                |                   |                       | Comps, page 32              |                 | Det. se sida 32              |                             |              |
| 13           | 12                           |                |                   | 50 20 35              | Screw                       |                 | Skruv                        |                             |              |
| 14           | 12                           |                |                   | 61 50 44              | Conical spring washer ...   |                 | Spänningar                   |                             |              |
| 15           | 4                            |                |                   | 50 20 28              | Screw                       |                 | Skruv                        |                             |              |
| 16           | 4                            |                |                   | 61 50 43              | Conical spring washer ...   |                 | Spänningar                   |                             |              |
| 17           | 1                            |                |                   | 80 11 51              | Fan                         |                 | Fläkt                        |                             |              |
| 18           | 1                            |                |                   | 98 90 78              | Water temp. sender          |                 | Givare för vattentemp.       |                             | D 3          |
| 19           | 2                            |                |                   | 50 01 94              | Screw                       |                 | Skruv                        |                             | D 3          |
| 20           | 2                            |                |                   | 50 00 56              | Screw                       |                 | Skruv                        |                             |              |
| 21           | 1                            |                |                   | 34 57 52              | Beam                        |                 | Balk                         |                             |              |
| 22           | 2                            |                |                   | 60 50 02              | Beam washer                 |                 | Balkbricka                   |                             |              |
| 23           | 2                            |                |                   | 57 00 07              | Nut                         |                 | Mutter                       |                             |              |
| 24           | 2                            |                |                   | 58 60 19              | Nut                         |                 | Mutter                       |                             |              |
| 25           | 1                            |                |                   | 81 34 65              | Bushing                     |                 | Bussning                     |                             |              |
| 26           | 1                            |                |                   | 81 34 62              | Oil pressure transmitter .. |                 | Oljetrycksgivare             |                             |              |
| 27           | 1                            |                |                   | 34 59 06              | Spacer plate                |                 | Distansplatta                |                             |              |
| 28           | 2                            |                |                   | 34 57 51              | Spacer sleeve               |                 | Distanshylsa                 |                             |              |
| 29           | 2                            |                |                   | 50 21 48              | Screw                       |                 | Skruv                        |                             |              |
| 30           | 2                            |                |                   | 60 00 13              | Washer                      |                 | Bricka                       |                             |              |
| 31           | 1                            |                |                   | -                     | Drive plate                 |                 | Medbringarplatta             |                             |              |
| 32           | 1                            |                |                   | 34 62 67              | Oil drainage, cpl.          |                 | Oljeavtappning, kpl.         |                             |              |
| 33           | 1                            |                |                   | 48 01 25              | •Washer                     |                 | •Bricka                      |                             |              |
| 34           | 1                            |                |                   | 81 34 44              | •Elbow 90°                  |                 | •Rörkrök 90°                 |                             |              |
| 35           | 1                            |                |                   | 48 21 67              | •Hose                       |                 | •Slang                       |                             |              |
| 36           | 1                            |                |                   | 23 45 12              | •Bulk head union 90° ..     |                 | •Skottgenomgång 90°          |                             |              |
| 37           | 1                            |                |                   | 33 03 83              | •Cap                        |                 | •Huv                         |                             |              |
| * 38         | 2                            |                |                   | 60 00 09              | Washer                      |                 | Bricka                       |                             |              |
| * 39         | 1                            |                |                   | 75 20 18              | Spacer sleeve               |                 | Distanshylsa                 |                             |              |

2) CA 30 with Caterpillar  
 CA 30 med Caterpillar

See page 32 ref. 2  
 577024-

**Group 3**



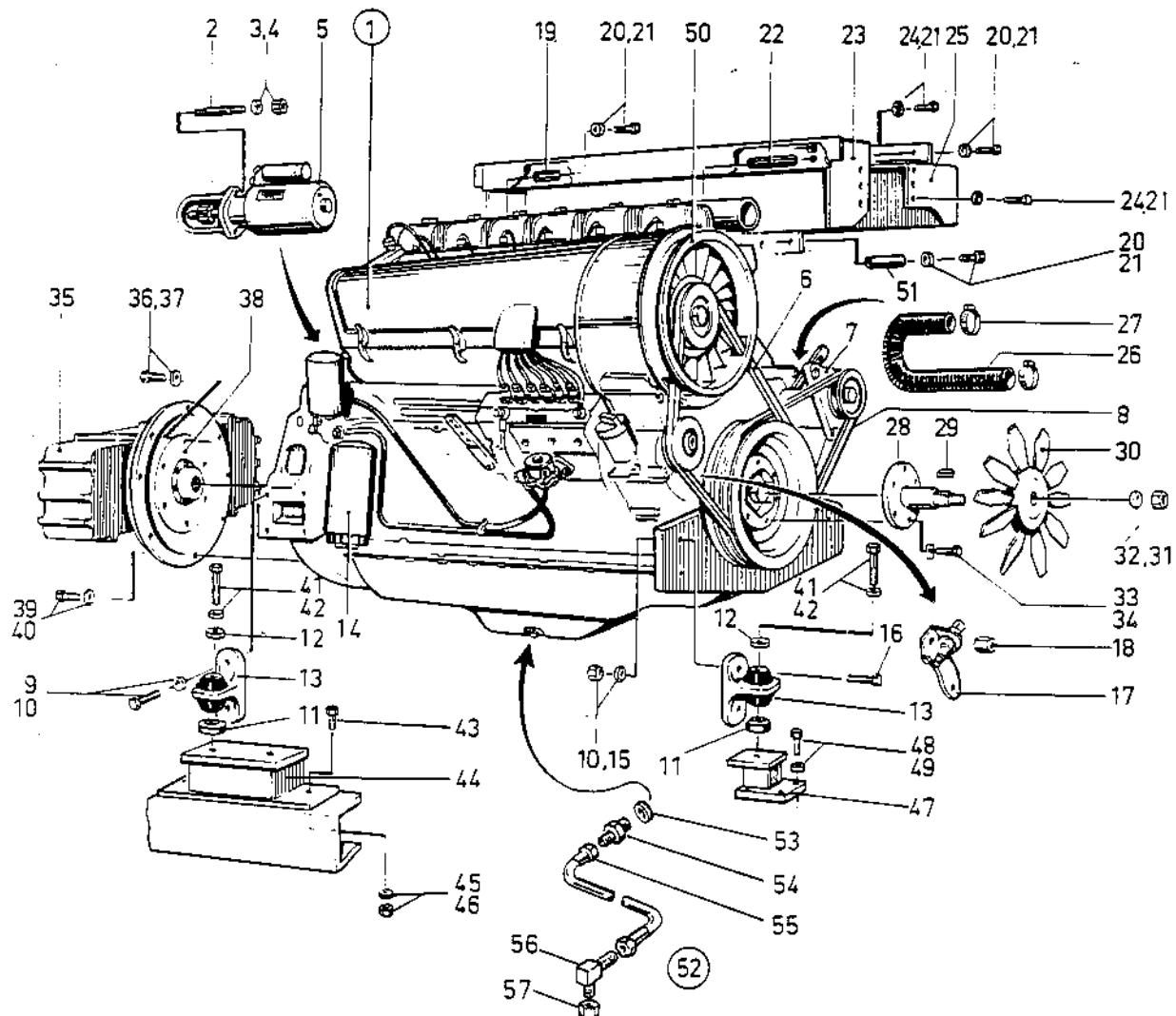
CA30II-13982-2

34 58 50  
34 58 22

| Page<br>Sida |                | Group<br>Grupp    | Picture No<br>Bild nr | Issue<br>Utgåva             | ENGINE<br>Deutz F6L 912   | MOTOR<br>Deutz F6L 912 |
|--------------|----------------|-------------------|-----------------------|-----------------------------|---------------------------|------------------------|
| 4            |                | 03                | 13982-2               | S-10202-2                   |                           |                        |
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description           |                             | Benämning                 | Note<br>Anmärkning     |
|              | CA<br>3)30     |                   |                       |                             |                           | C, P<br>K, L           |
| 1            | 1              |                   | 34 60 99              | Engine, cpl.                | Motor, kpl.               |                        |
| 2            | 3              |                   | 74 79 95              | • Stud                      | • Pinnskruv               |                        |
| 3            | 3              |                   | 74 76 37              | • Spring washer             | • Fjäderbricka            |                        |
| 4            | 3              |                   | 74 79 93              | • Nut                       | • Mutter                  |                        |
| 5            | 1              |                   | 69 20 55              | • Starter motor             | • Startmotor              |                        |
| 6            | 1              |                   | 41 30 55              | • V-belt, fan               | • Kilrem, fläkt           | C 3                    |
| 7            | 1              |                   | 69 00 30              | • Alternator with relay     | • Växelströmsgen. m. relä | B 2                    |
| 8            | 1              |                   | 74 75 43              | • V-belt, alternator        | • Kilrem, generator       | C 3                    |
| 9            | 8              |                   | 50 01 93              | • Screw                     | • Skruv                   | B 2                    |
| 10           | 12             |                   | 61 50 45              | • Conical spring washer ... | • Spännsbricka            |                        |
| 11           | 6              |                   | 74 76 19              | • Washer                    | • Bricka                  |                        |
| 12           | 6              |                   | 74 76 20              | • Washer                    | • Bricka                  |                        |
| 13           | 6              |                   | 74 76 18              | • Engine bracket            | • Motorfäste              |                        |
| 14           | 1              |                   | 74 74 76              | • Oil filter                | • Oljefilter              | A 1                    |
| 15           | 4              |                   | 57 00 07              | • Nut                       | • Mutter                  |                        |
| 16           | 4              |                   | 50 00 56              | • Screw                     | • Skruv                   |                        |
| 17           | 1              |                   | 74 79 68              | • V-belt failure switch     | • Kilremsvakt             | D 4                    |
| 18           | 1              |                   | 74 79 96              | • Nut                       | • Mutter                  |                        |
| 19           | 1              |                   | 34 58 30              | Spacer nut                  | Distansmutter             |                        |
| 20           | 12             |                   | 50 00 19              | Screw                       | Skruv                     |                        |
| 21           | 22             |                   | 61 50 43              | Conical spring washer       | Spännsbricka              |                        |
| 22           | 4              |                   | 34 58 29              | Spacer nut                  | Distansmutter             |                        |
| 23           | 1              |                   | 34 60 00              | Air duct, inner             | Luftledarplåt, inre       |                        |
| 24           | 10             |                   | 50 00 19              | Screw                       | Skruv                     |                        |
| 25           | 1              |                   | 34 60 05              | Air duct, outer             | Luftledarplåt, yttre      |                        |
| 26           | 1 x L          |                   | 28 50 08              | Hose                        | Slang                     | L = 940 mm             |
| 27           | 2              |                   | 81 33 11              | Hose clamp                  | Slangklämma               |                        |
| • 28         | 1              |                   | 34 58 13              | Drive shaft                 | Medbringaraxel            | -577099                |
| • 29         | 1              |                   | 34 70 66              | Drive shaft                 | Medbringaraxel            | 577100-                |
| • 30         | 1              |                   | 35 01 05              | Key                         | Kil                       | -577099                |
| • 31         | 1              |                   | 35 00 18              | Key                         | Kil                       | 577100-                |
| • 32         | 1              |                   | 92 20 07              | Fan                         | Fläkt                     | -577099                |
| • 33         | 1              |                   | 92 58 71              | Fan                         | Fläkt                     | 577100-                |
| • 34         | 1              |                   | 58 60 18              | Nut                         | Mutter                    | -577099                |
| • 35         | 1              |                   | 58 60 19              | Nut                         | Mutter                    | 577100-                |
| • 36         | 1              |                   | 60 00 08              | Washer                      | Bricka                    | -577099                |
| 37           | 8              |                   | 61 50 45              | Washer                      | Bricka                    | 577100-                |
| 38           | 8              |                   | 50 00 22              | Screw                       | Skruv                     |                        |
| 39           | 8              |                   | 60 00 06              | Washer                      | Bricka                    |                        |
| 40           | 1              |                   | 34 11 06              | Hydraulic pump gearing ..   | Fördehningsväxellåda      |                        |
| 41           | 12             |                   | 50 00 43              | Comps, page 32              | Det. se sida 32           |                        |
| 42           | 12             |                   | 60 40 07              | Screw                       | Skruv                     |                        |
| 43           | 6              |                   | -                     | Spring washer               | Fjäderbricka              |                        |
| 44           | 6              |                   | 50 00 29              | Drive plate                 | Medbringarplatta          |                        |
| 45           | 4              |                   | 61 50 44              | Screw                       | Skruv                     | See page 32 ref. 2     |
| 46           | 6              |                   | 50 02 67              | Conical spring washer       | Spännsbricka              |                        |
| 47           | 6              |                   | 61 50 45              | Screw                       | Skruv                     |                        |
| 48           | 4              |                   | 50 00 56              | Conical spring washer       | Spännsbricka              |                        |
| 49           | 4              |                   |                       | Screw                       | Skruv                     |                        |

3) CA 30 with Deutz  
CA 30 med Deutz

**Group 3**  
**Grupp 3**



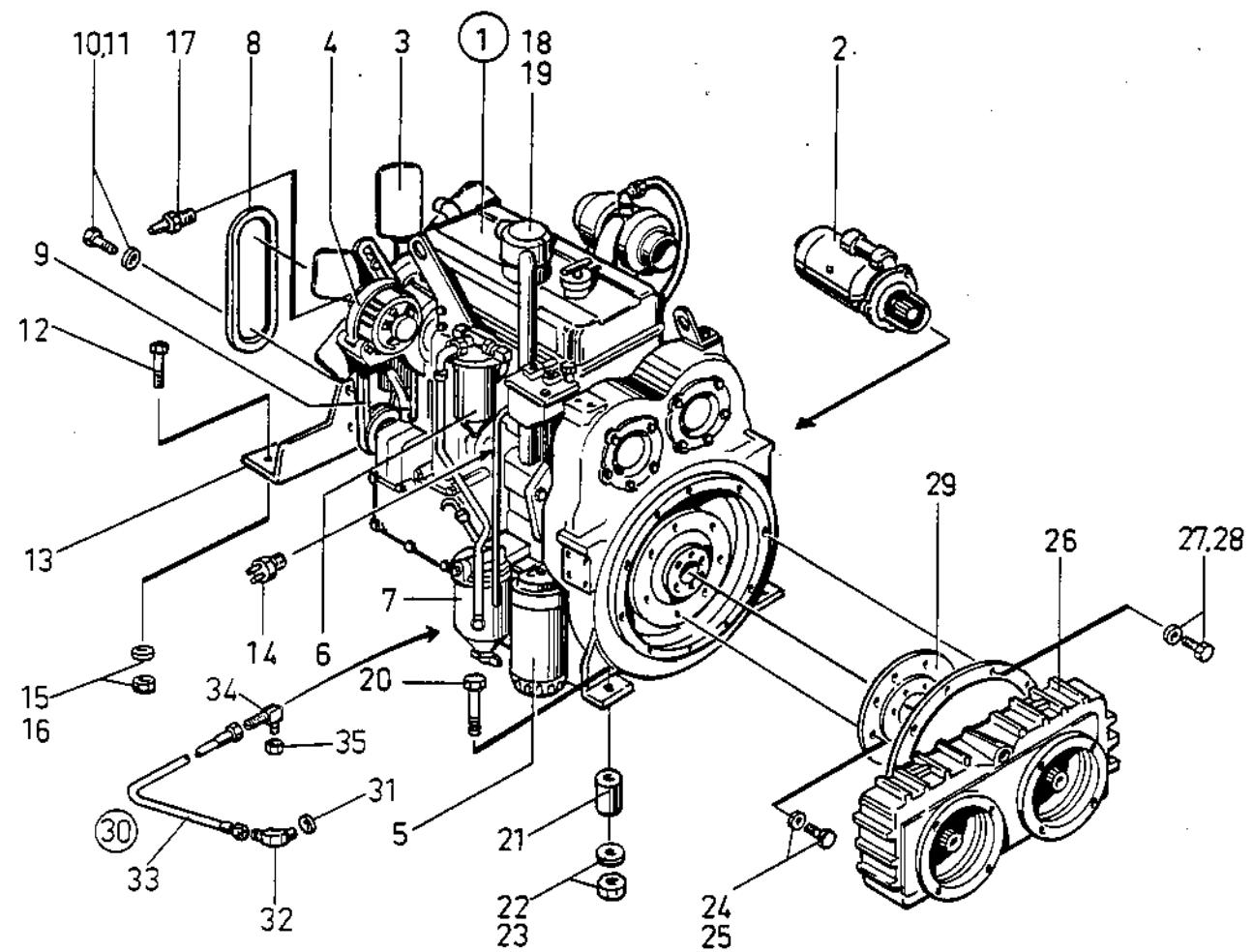
CA30II-13982-2

34 58 50  
34 58 22

| Page<br>Sida |                | Group<br>Grupp |                   | Picture No<br>Bild nr      | Issue<br>Utgåva           | ENGINE<br>Deutz F6L 912 | MOTOR<br>Deutz F6L 912 |              |
|--------------|----------------|----------------|-------------------|----------------------------|---------------------------|-------------------------|------------------------|--------------|
| Ref<br>Pos   | Quantity/Antal |                | Part No<br>Art nr | Description                |                           | Benämning               | Note<br>Anmärkning     | C, P<br>K, L |
|              | CA             | 3)30           |                   |                            |                           |                         |                        |              |
| 44           | 2              |                | 34 58 23          | Engine bracket .....       | Motorfäste .....          |                         |                        |              |
| 45           | 4              |                | 60 50 02          | Beam washer .....          | Balkbricka .....          |                         |                        |              |
| 46           | 4              |                | 58 60 19          | Nut .....                  | Mutter .....              |                         |                        |              |
| 47           | 2              |                | 34 58 28          | Engine bracket .....       | Motorfäste .....          |                         |                        |              |
| 48           | 8              |                | 50 00 37          | Screw .....                | Skruv .....               |                         |                        |              |
| 49           | 8              |                | 61 50 45          | Conical spring washer .... | Spänningar .....          |                         |                        |              |
| 50           | 1×L            |                | 20 20 57          | Seal list .....            | Tätningslist .....        | L = 1030 mm             |                        |              |
| 51           | 2              |                | 34 60 09          | Spacer .....               | Distanshylsa .....        |                         |                        |              |
| 52           | 1              |                | 34 62 68          | Oil drainage, cpl. ....    | Oljeavtappning, kpl. .... | 577024-                 |                        |              |
| 53           | 1              |                | 33 03 35          | •Washer .....              | •Bricka .....             |                         |                        |              |
| 54           | 1              |                | 34 61 88          | •Adapter .....             | •Adapter .....            |                         |                        |              |
| 55           | 1              |                | 48 21 67          | •Hose .....                | •Slang .....              |                         |                        |              |
| 56           | 1              |                | 23 45 12          | •Bulk head union 90° ..... | •Skottgenomgång .....     |                         |                        |              |
| 57           | 1              |                | 33 03 83          | •Cap .....                 | •Huv .....                |                         |                        |              |

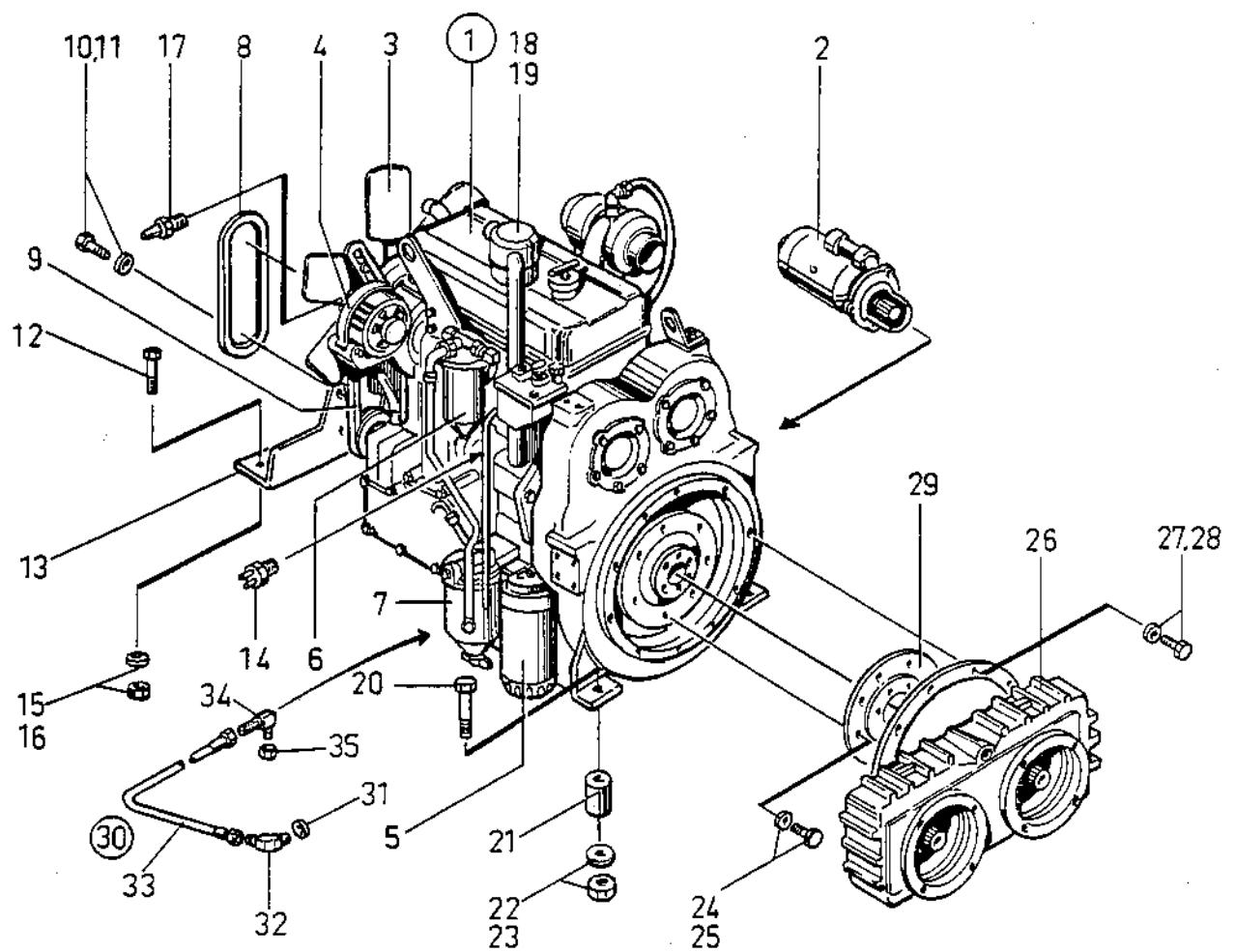
3) CA 30 with Deutz  
CA 30 med Deutz

**Group 3**



CA30II-13983-1

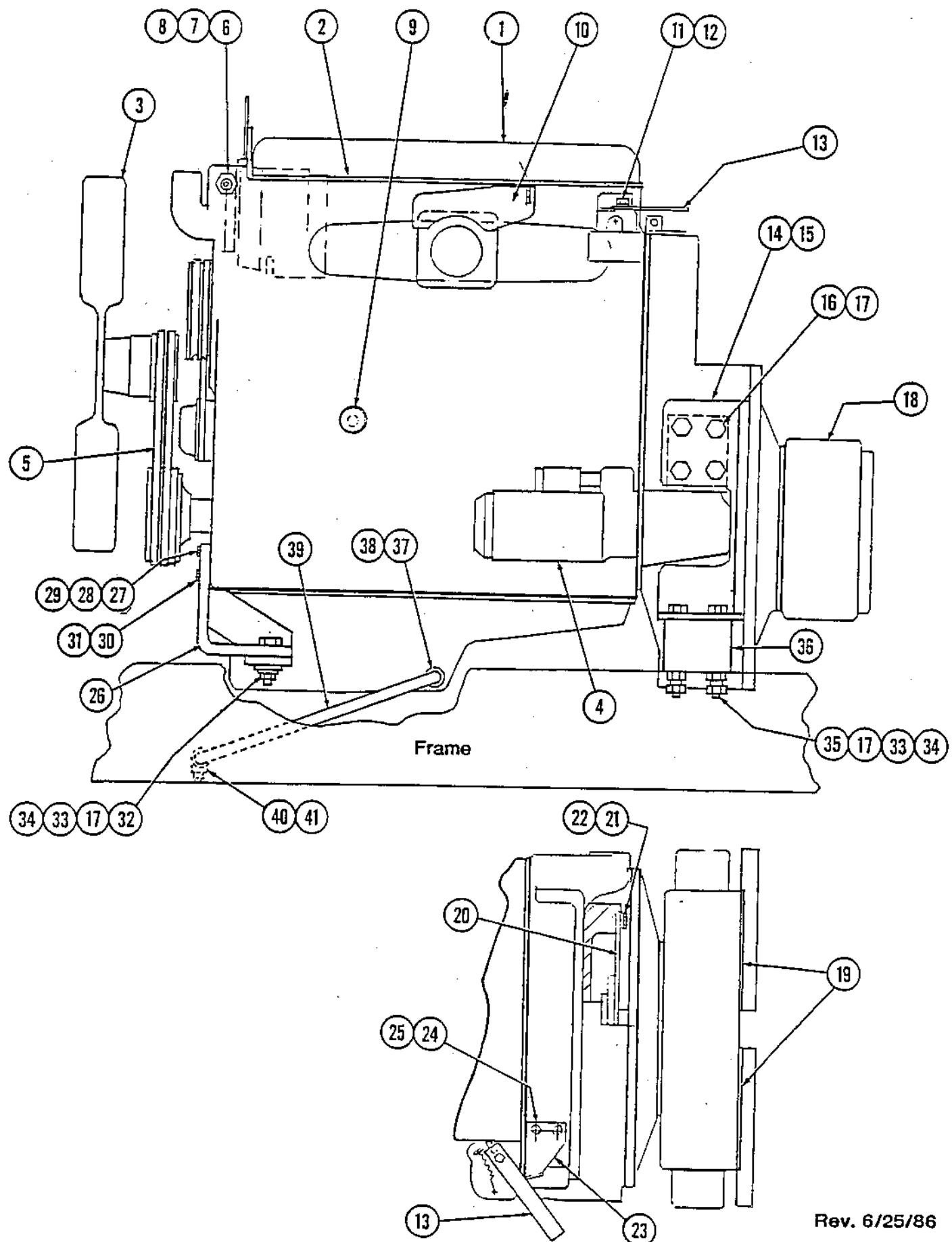
34 58 90  
34 58 95



34 58 90  
34 58 95

CA 30 II - 13983-1

| Page     | Group          | Illustration Number | Catalog Number                     | Illustration               |
|----------|----------------|---------------------|------------------------------------|----------------------------|
| 10       | 3              | PA-25-2-PL02        | PA-25-2-PL                         | Engine Assy.(Detroit 4-53) |
| Ref. No. | Quantity/Model | Part Number         | Description                        |                            |
|          | CA             |                     |                                    |                            |
| 30       |                |                     |                                    |                            |
| 1        | 1              | 801049              | Assy., Engine .....                |                            |
| 2        | 1              | NSS                 | Alternator .....                   |                            |
| 3        | 1              | NSS                 | Fan .....                          |                            |
| 4        | 1              | NSS                 | Motor, Starter .....               |                            |
| 5        | 2              | 922563              | V-Belt .....                       |                            |
| 6        | 1              | 989078              | Sender, Water Temp .....           |                            |
| 7        | 1              | 801538              | Petcock .....                      |                            |
| 8        | 1              | 813325              | Bushing, Reducer .....             |                            |
| 9        | 1              | 813462              | Switch, Oil Pressure .....         |                            |
| 10       | 1              | 826739              | Bracket, Cable .....               |                            |
| 11       | 1              | 502014              | Capscrew, HH .....                 |                            |
| 12       | 1              | 615043              | Washer, Conical Spring .....       |                            |
| 13       | 1              | 842961              | Lever, Throttle .....              |                            |
| 14       | 1              | 826755              | Mount, Front L.H. Engine .....     |                            |
| 15       | 1              | 826756              | Mount, Front R.H. Engine .....     |                            |
| 16       | 8              | 502062              | Capscrew, HH .....                 |                            |
| 17       | 14             | 604030              | Lockwasher .....                   |                            |
| 18       | 1              | 345970              | Assembly, Pump Drive (Pg.32) ..... |                            |
| 19       | 2              | 160132              | O-Ring .....                       |                            |
| 20       | 1              | 345910              | Plate, Drive (see Pg.32) .....     |                            |
| 21       | 8              | 502033              | Capscrew, HH .....                 |                            |
| 22       | 8              | 604006              | Washer, Spring .....               |                            |
| 23       | 1              | 842965              | Bracket, Stop Cable .....          |                            |
| 24       | 2              | 502035              | Capscrew, HH .....                 |                            |
| 25       | 2              | 615044              | Washer, Conical Spring .....       |                            |
| 26       | 1              | 826780              | Assy., Engine Bracket .....        |                            |
| 27       | 2              | 502053              | Capscrew, HH .....                 |                            |
| 28       | 2              | 604079              | Lockwasher .....                   |                            |
| 29       | 2              | 600010              | Washer, Flat .....                 |                            |
| 30       | 2              | 502046              | Capscrew, HH .....                 |                            |
| 31       | 2              | 604028              | Lockwasher .....                   |                            |
| 32       | 2              | 502063              | Capscrew, HH .....                 |                            |
| 33       | 6              | 604007              | Washer, Bevel .....                |                            |
| 34       | 6              | 571005              | Hex Nut .....                      |                            |
| 35       | 4              | 502069              | Capscrew, HH .....                 |                            |
| 36       | 2              | 826757              | Pad, Bevel .....                   |                            |
| —        | 1              | 826792              | Assy, Oil Drainage .....           |                            |
| 37       | 1              | 334410              | Adapter .....                      |                            |
| 38       | 1              | 480125              | Washer .....                       |                            |
| 39       | 1              | 334410              | Hose .....                         |                            |
| 40       | 1              | 234512              | Elbow, Bulkhead .....              |                            |
| 41       | 1              | 330383              | Cap .....                          |                            |

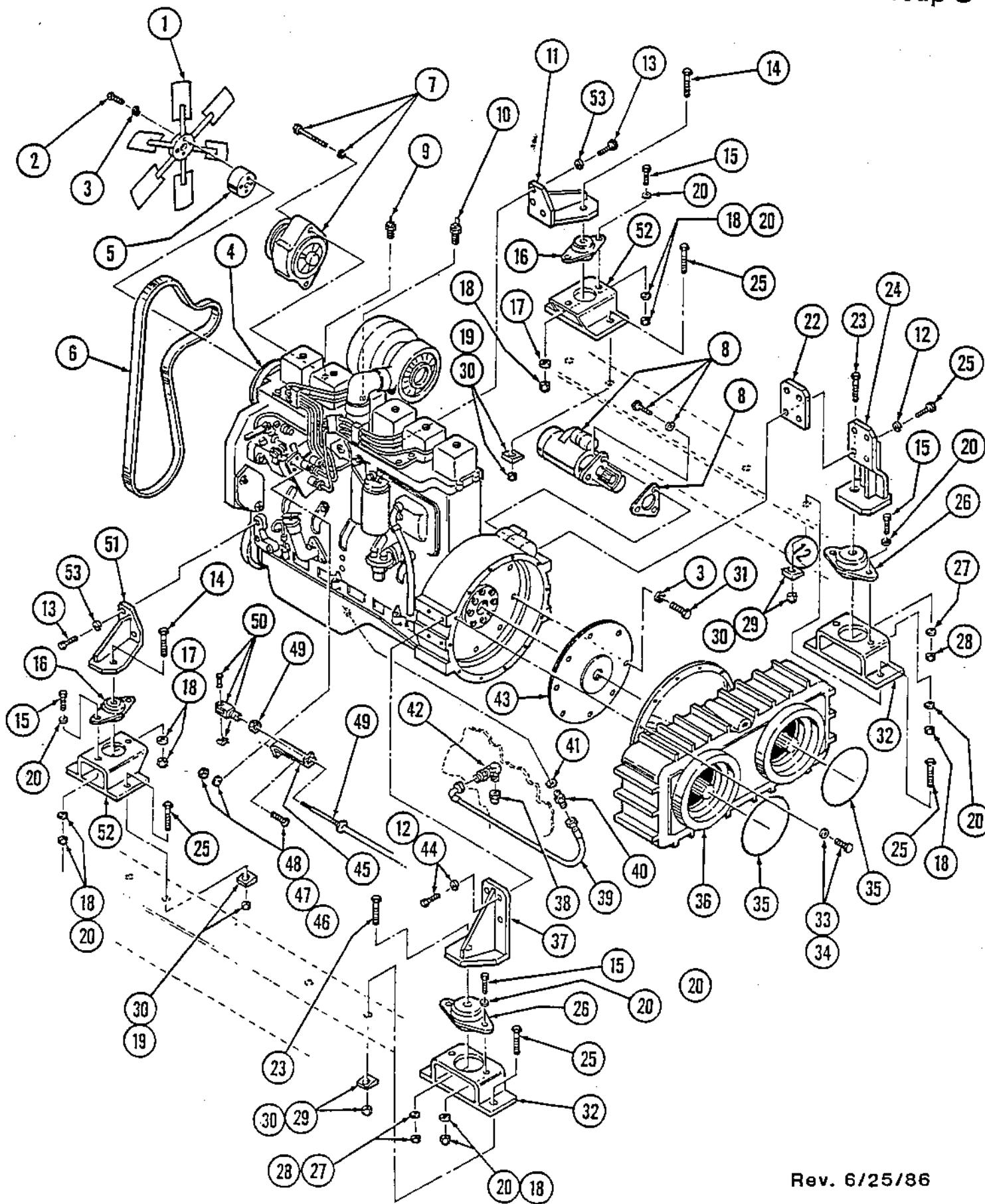


## CA30, CA30D, CA30PD

Spare Parts Catalogue - Reservdeleskatalog

**DYNAPAC**

| Page     | Group          | Illustration Number | Catalog Number | Illustration                        |               |
|----------|----------------|---------------------|----------------|-------------------------------------|---------------|
| 12       | 03             | PA-25-2-PL08        | PA-25-2-PL     | Engine, Cummins                     |               |
| Ref. No. | Quantity/Model |                     | Part Number    | Description                         | Serial Number |
|          | CA             |                     |                |                                     |               |
| 30 II    |                |                     |                |                                     |               |
| 1        | 1              |                     | 802621         | Fan .....                           |               |
| 2        | 4              |                     | 500115         | Capscrew, HH .....                  |               |
| 3        | 4              |                     | 604005         | Lockwasher .....                    |               |
| 4        | 1              |                     | 802617         | Engine .....                        |               |
| 5        | 1              |                     | NSS            | Spacer, Fan .....                   |               |
| 6        | 1              |                     | NSS            | Belt, Fan <i>Cummins # 391157</i>   |               |
| 7        | 1              |                     | NSS            | Alternator <i>Cummins # 3911461</i> |               |
| 8        | 1              |                     | NSS            | Motor, Starter .....                |               |
| 9        | 1              |                     | 989078         | Sender, Water Temp .....            |               |
| 10       | 1              |                     | 813462         | Sender, Oil Pressure .....          |               |
| 11       | 1              |                     | 348557         | Mount, L.R. Engine .....            |               |
| 12       | 8              |                     | 615045         | Washer, Conical Spring .....        |               |
| 13       | 6              |                     | 500194         | Capscrew, HH .....                  |               |
| 14       | 2              |                     | 500192         | Capscrew, HH .....                  |               |
| 15       | 8              |                     | 500030         | Capscrew, HH .....                  |               |
| 16       | 2              |                     | 450147         | Rear Mount, Rubber .....            |               |
| 17       | 2              |                     | 348565         | Washer, Flat .....                  |               |
| 18       | 10             |                     | 586018         | Lock Nut .....                      |               |
| 19       | 4              |                     | 605002         | Washer, Bevel .....                 |               |
| 20       | 16             |                     | 600008         | Washer, Flat .....                  |               |
| 21       | 4              |                     | 500161         | Capscrew, HH .....                  |               |
| 22       | 1              |                     | 348566         | Spacer .....                        |               |
| 23       | 2              |                     | 500094         | Capscrew, HH .....                  |               |
| 24       | 1              |                     | 348562         | Mount, L.F. Engine .....            |               |
| 25       | 12             |                     | 500195         | Capscrew, HH .....                  |               |
| 26       | 2              |                     | 450146         | Front Mount, Rubber .....           |               |
| 27       | 2              |                     | 345666         | Washer, Flat .....                  |               |
| 28       | 2              |                     | 586021         | Lock Nut .....                      |               |
| 29       | 4              |                     | 605002         | Washer, Bevel .....                 |               |
| 30       | 8              |                     | 586019         | Lock Nut .....                      |               |
| 31       | 8              |                     | 502033         | Capscrew, HH .....                  |               |
| 32       | 2              |                     | 348550         | Pedestal, Front .....               |               |
| 33       | 12             |                     | 500029         | Capscrew, HH .....                  |               |
| 34       | 12             |                     | 615044         | Washer, Conical Spring .....        |               |
| 35       | 2              |                     | 160132         | O-Ring .....                        |               |



Rev. 6/25/86

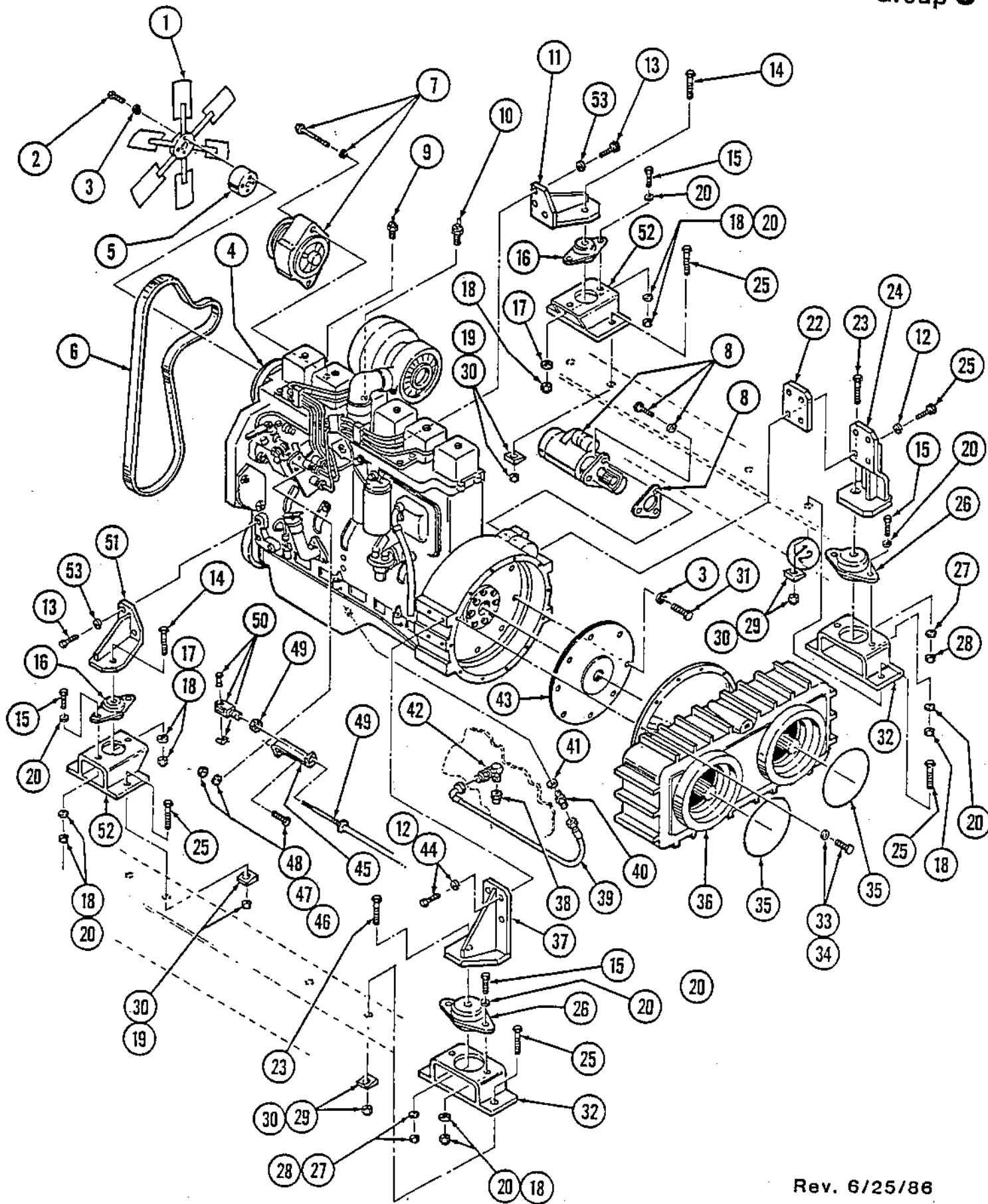
PA-25-2-PL08

## CA30, CA30D, CA30PD

## Spare Parts Catalogue - Reservdelskatalog

**DYNAPAC**

| Page     | Group          | Illustration Number | Catalog Number | Illustration                  |               |
|----------|----------------|---------------------|----------------|-------------------------------|---------------|
| 14       | 03             | PA-25-2-PL08        | PA-25-2-PL     | Engine, Cummins               |               |
| Ref. No. | Quantity/Model |                     | Part Number    | Description                   | Serial Number |
|          | CA             | 30 II               |                |                               |               |
| 36       | 1              |                     | 341106         | Assembly, Pump Drive .....    |               |
| 37       | 1              |                     | 348561         | Mount, R.F. Engine .....      |               |
| 38       | 1              |                     | 330383         | Cap .....                     |               |
| 39       | 1              |                     | 842847         | Hose Assy., Oil Drain .....   |               |
| 40       | 1              |                     | 234941         | Adapter .....                 |               |
| 41       | 1              |                     | 330331         | Washer .....                  |               |
| 42       | 1              |                     | 234512         | Elbow 90°, Bulkhead .....     |               |
| 43       | 1              |                     | 340855         | Plate, Drive .....            |               |
| 44       | 4              |                     | 500194         | Capscrew, HH .....            |               |
| 45       | 1              |                     | 348596         | Bracket .....                 |               |
| 46       | 2              |                     | 500040         | Capscrew, HH .....            |               |
| 47       | 2              |                     | 600004         | Washer, Flat .....            |               |
| 48       | 2              |                     | 586002         | Lock Nut .....                |               |
| 49       | 1              |                     | 455095         | Cable, Throttle Control ..... |               |
| 50       | 1              |                     | 813361         | Yoke, Throttle Cable .....    |               |
| 51       | 1              |                     | 348556         | Mount, R.R. Engine .....      |               |
| 52       | 2              |                     | 348546         | Pedestal, Rear .....          |               |
| 53       | 6              |                     | 604015         | Lockwasher .....              |               |



Rev. 6/25/86

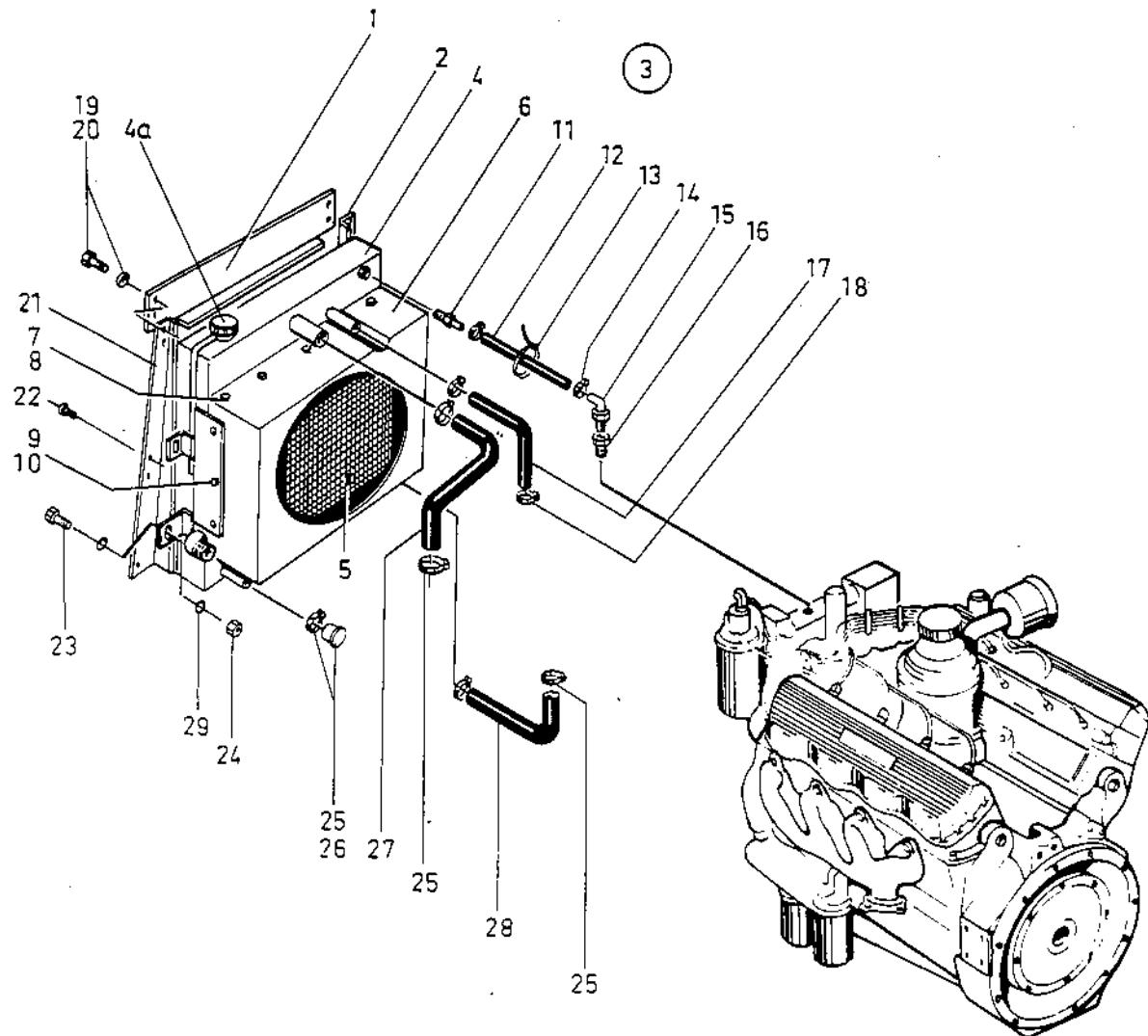
PA-25-2-PL08

| Page<br>Sida |                | Group<br>Grupp    |                                    | Picture No<br>Bild nr       | Issue<br>Utgåva | COOLING SYSTEM<br>Caterpillar | KYLSYSTEM<br>Caterpillar |  |
|--------------|----------------|-------------------|------------------------------------|-----------------------------|-----------------|-------------------------------|--------------------------|--|
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description                        |                             | Benämning       | Note<br>Anmärkning            | C, P<br>K, L             |  |
|              | CA<br>2 30     |                   |                                    |                             |                 |                               |                          |  |
| 1            | 1              | 34 57 41          | Plate, upper .....                 | Recirk.-plat, övre .....    |                 |                               |                          |  |
| 2            | 1              | 34 57 36          | Plate, left .....                  | Recirk.-plåt, vänster ..... |                 |                               |                          |  |
| 3            | 1              | 34 57 63          | Radiator and oil cooler ...<br>cpl | Kylare och oljekylare kpl   |                 |                               | C4                       |  |
| 4            | 1              | 34 60 86          | •Radiator .....                    | •Vattenkylare .....         |                 |                               | C3                       |  |
| 4a           | 1              | 91 03 63          | ••Cap .....                        | ••Lock .....                |                 |                               | D3                       |  |
| 5            | 1              | 34 60 87          | •Oil cooler .....                  | •Oljekylare .....           |                 |                               | C3                       |  |
| 6            | 1              | 34 60 88          | •Fan shroud .....                  | •Fläktkåpa .....            |                 |                               |                          |  |
| 7            | 8              | 50 00 44          | •Screw .....                       | •Skrub .....                |                 |                               |                          |  |
| 8            | 8              | 60 00 04          | •Washer .....                      | •Bricka .....               |                 |                               |                          |  |
| 9            | 6              | 50 00 48          | •Screw .....                       | •Skrub .....                |                 |                               |                          |  |
| 10           | 6              | 60 00 08          | •Washer .....                      | •Bricka .....               |                 |                               |                          |  |
| 11           | 1              | 33 42 10          | Connection .....                   | Anslutning .....            |                 |                               |                          |  |
| 12           | 1xL            | 20 50 02          | Hose .....                         | Slang .....                 | L = 440 mm      |                               |                          |  |
| 13           | 1              | 31 30 41          | Cable tie .....                    | Buntband .....              |                 |                               |                          |  |
| 14           | 2              | 31 30 51          | Hose clamp .....                   | Slangklämma .....           |                 |                               |                          |  |
| 15           | 1              | 89 19 83          | Elbow .....                        | Rörkrök .....               |                 |                               |                          |  |
| 16           | 1              | 33 46 03          | Reducing nipple .....              | Reducering .....            |                 |                               |                          |  |
| 17           | 1              | 33 72 03          | Radiator hose .....                | Kylarslang .....            |                 |                               | D3                       |  |
| 18           | 2              | 31 30 35          | Hose clamp .....                   | Slangklämma .....           |                 |                               |                          |  |
| 19           | 4              | 50 00 13          | Screw .....                        | Skrub .....                 |                 |                               |                          |  |
| 20           | 4              | 60 00 04          | Washer .....                       | Bricka .....                |                 |                               |                          |  |
| 21           | 1              | 34 57 37          | Plate, right .....                 | Recirk.-plåt, höger .....   |                 |                               |                          |  |
| 22           | 2              | 54 15 14          | Screw .....                        | Skrub .....                 |                 |                               |                          |  |
| 23           | 4              | 50 00 37          | Screw .....                        | Skrub .....                 |                 |                               |                          |  |
| 24           | 4              | 57 00 07          | Nut .....                          | Mutter .....                |                 |                               |                          |  |
| 25           | 5              | 31 30 10          | Hose clamp .....                   | Slangklämma .....           |                 |                               |                          |  |
| 26           | 1              | 34 57 05          | Cap .....                          | Lock .....                  |                 |                               |                          |  |
| 27           | 1              | 34 57 88          | Radiator hose, outlet .....        | Kylarslang, utlopp .....    |                 |                               | D3                       |  |
| 28           | 1              | 33 72 02          | Radiator hose, inlet .....         | Kylarslang, inlopp .....    |                 |                               | D3                       |  |
| 29           | 8              | 61 50 45          | Conical spring washer ....         | Spännsbricka .....          |                 |                               |                          |  |

| Page<br>Sida |                | Group<br>Grupp    | Picture No<br>Bild nr    | Issue<br>Utgåva | ENGINE<br>Detroit 3-53T    | MOTOR<br>Detroit 3-53T |              |
|--------------|----------------|-------------------|--------------------------|-----------------|----------------------------|------------------------|--------------|
| 8            | 03             |                   | 13983-1                  | S-10202-2       |                            |                        |              |
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description              |                 | Benämning                  | Note<br>Anmärkning     | C, P<br>K, L |
|              | 10)30          |                   |                          |                 |                            |                        |              |
| 1            | 1              | 80 24 01          | Engine, cpl.             |                 | Motor, kpl.                |                        |              |
| 2            | 1              | 92 32 51          | •Starter                 |                 | •startmotor                |                        | C 3          |
| 3            | 1              | 92 32 52          | •Fan                     |                 | •Fläkt                     |                        | D 3          |
| 4            | 1              | 92 32 50          | •Alternator              |                 | •Växelströmsgenerator      |                        | C 3          |
| 5            | 1              | 49 95 45          | •Oil filter              |                 | •Oljefilter                |                        | A 1          |
| 6            | 1              | 49 93 14          | •Fuel filter element     |                 | •Bränslefilterelement      |                        | A 1          |
| 7            | 1              | 49 93 15          | •Fuel strainer element   |                 | •Förfilterelement          |                        | A 1          |
| 8            | 2              | 92 25 63          | •V-belt, fan             |                 | •Kilrem, fläkt             |                        | B 2          |
| 9            | 1              | 89 27 13          | •V-belt set, alternator  |                 | •Kilremsats, växelstr.gen. |                        | B 2          |
| 10           | 4              | 50 21 13          | Screw                    |                 | Skrub                      |                        |              |
| 11           | 4              | 61 50 45          | Conical spring washer    |                 | Spännbricka                |                        |              |
| 12           | 2              | 50 00 56          | Screw                    |                 | Skrub                      |                        |              |
| 13           | 1              | 34 58 96          | Motor bracket, rear      |                 | Motorfäste, bakre          |                        |              |
| 14           | 1              | 81 34 62          | Oil pressure transmitter |                 | Oljetrycksgivare           |                        |              |
| 15           | 2              | 60 50 02          | Beam washer              |                 | Balkbricka                 |                        | D 3          |
| 16           | 2              | 58 60 19          | Nut                      |                 | Mutter                     |                        |              |
| 17           | 1              | 98 90 78          | Water temp. sender       |                 | Givare för vattentemp.     |                        |              |
| 18           | 1 × L          | 20 50 50          | Hose                     |                 | Slang                      | L = 700 mm             |              |
| 19           | 1              | 31 30 35          | Hose clamp               |                 | Slangklämma                |                        |              |
| 20           | 2              | 50 02 90          | Screw                    |                 | Skrub                      |                        |              |
| 21           | 2              | 34 57 51          | Spacer sleeve            |                 | Distanshylsa               |                        |              |
| 22           | 2              | 60 00 13          | Washer                   |                 | Bricka                     |                        |              |
| 23           | 2              | 57 00 19          | Nut                      |                 | Mutter                     |                        |              |
| 24           | 8              | 50 20 33          | Screw                    |                 | Skrub                      |                        |              |
| 25           | 8              | 60 40 06          | Spring washer            |                 | Fjäderbricka               |                        |              |
| 26           | 1              | 34 59 70          | Hydraulic pump gearing   |                 | Fördelningsväxelläda       |                        |              |
|              |                |                   | Comps, page 32           |                 | Det. se sida 32            |                        |              |
| 27           | 12             | 50 20 35          | Screw                    |                 | Skrub                      |                        |              |
| 28           | 12             | 61 50 44          | Conical spring washer    |                 | Spännbricka                |                        |              |
| 29           | 1              | -                 | Drive plate              |                 | Medbringarplatta           |                        |              |
| 30           | 1              | 34 62 69          | Oil drainage, cpl.       |                 | Oljeavtappning, kpl.       |                        |              |
| 31           | 1              | 48 01 25          | •Washer                  |                 | •Bricka                    |                        |              |
| 32           | 1              | 33 45 65          | •Elbow 45°               |                 | •Rörkrök 45°               |                        |              |
| 33           | 1              | 84 28 47          | •Hose                    |                 | •Slang                     |                        |              |
| 34           | 1              | 23 45 12          | •Bulk head union 90°     |                 | •Skottgenomgång 90°        |                        |              |
| 35           | 1              | 33 03 83          | •Cap                     |                 | •Huv                       |                        |              |

10) CA 30 with Detroit  
CA 30 med Detroit

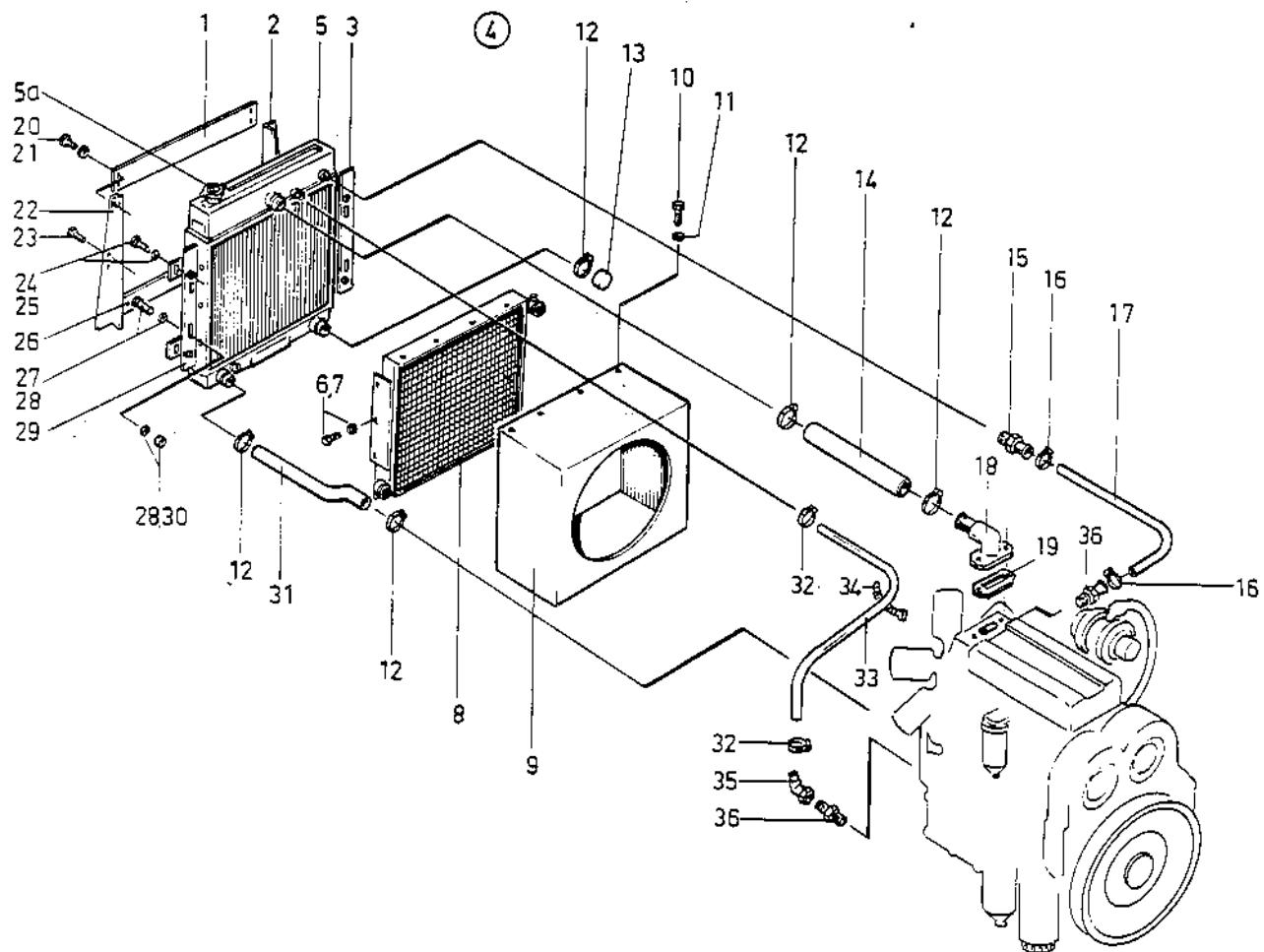
**Group 3**  
**Grupp 3**



| Page<br>Sida | Group<br>Grupp               | Picture No<br>Bild nr | Issue<br>Utgåva                    | COOLING SYSTEM<br>Caterpillar | KYLSYSTEM<br>Caterpillar |              |
|--------------|------------------------------|-----------------------|------------------------------------|-------------------------------|--------------------------|--------------|
| 10           | 03                           | 13984-2               | S-10202-2                          |                               |                          |              |
| Ref<br>Pos   | Quantity/Antal<br>CA<br>2)30 | Part No<br>Art nr     | Description                        | Benämning                     | Note<br>Anmärkning       | C, P<br>K, L |
| 1            | 1                            | 34 57 41              | Plate, upper .....                 | Recirk.-plåt, övre .....      |                          |              |
| 2            | 1                            | 34 57 36              | Plate, left .....                  | Recirk.-plåt, vänster .....   |                          |              |
| 3            | 1                            | 34 57 63              | Radiator and oil cooler ...<br>cpl | Kylare och oljekylare kpl     |                          | C 4          |
| 4            | 1                            | 34 60 86              | Radiator .....                     | •Vattenkylare .....           |                          |              |
| 4a           | 1                            | 91 03 63              | •Cap .....                         | ••Lock .....                  |                          | C 3          |
| 5            | 1                            | 34 60 87              | •Oil cooler .....                  | •Oljekylare .....             |                          | D 3          |
| 6            | 1                            | 34 60 88              | •Fan shroud .....                  | •Fläktkåpa .....              |                          | C 3          |
| 7            | 8                            | 50 00 44              | •Screw .....                       | •Skruv .....                  |                          |              |
| 8            | 8                            | 60 00 04              | •Washer .....                      | •Bricka .....                 |                          |              |
| 9            | 6                            | 50 00 48              | •Screw .....                       | •Skruv .....                  |                          |              |
| 10           | 6                            | 60 00 08              | •Washer .....                      | •Bricka .....                 |                          |              |
| 11           | 1                            | 33 42 10              | Connection .....                   | Anslutning .....              |                          |              |
| 12           | 1 x L                        | 20 50 02              | Hose .....                         | Slang .....                   | L = 440 mm               |              |
| 13           | 1                            | 31 30 41              | Cable tie .....                    | Buntband .....                |                          |              |
| 14           | 2                            | 31 30 51              | Hose clamp .....                   | Slangklämma .....             |                          |              |
| 15           | 1                            | 89 19 83              | Elbow .....                        | Rörkrök .....                 |                          |              |
| 16           | 1                            | 33 46 03              | Reducing nipple .....              | Reducering .....              |                          |              |
| 17           | 1                            | 33 72 03              | Radiator hose .....                | Kylarslang .....              |                          | D 3          |
| 18           | 2                            | 31 30 35              | Hose clamp .....                   | Slangklämma .....             |                          |              |
| 19           | 4                            | 50 00 13              | Screw .....                        | Skruv .....                   |                          |              |
| 20           | 4                            | 60 00 04              | Washer .....                       | Bricka .....                  |                          |              |
| 21           | 1                            | 34 57 37              | Plate, right .....                 | Recirk.-plåt, höger .....     |                          |              |
| 22           | 2                            | 54 15 14              | Screw .....                        | Skruv .....                   |                          |              |
| 23           | 4                            | 50 00 37              | Screw .....                        | Skruv .....                   |                          |              |
| 24           | 4                            | 57 00 07              | Nut .....                          | Mutter .....                  |                          |              |
| 25           | 5                            | 31 30 10              | Hose clamp .....                   | Slangklämma .....             |                          |              |
| 26           | 1                            | 34 57 05              | Cap .....                          | Lock .....                    |                          |              |
| 27           | 1                            | 34 57 68              | Radiator hose, outlet .....        | Kylarslang, utlopp .....      |                          |              |
| 28           | 1                            | 33 72 02              | Radiator hose, inlet .....         | Kylarslang, inlopp .....      |                          | D 3          |
| 29           | 8                            | 61 50 45              | Conical spring washer ....         | Spännbricka .....             |                          | D 3          |

2) CA 30 with Caterpillar  
CA 30 med Caterpillar

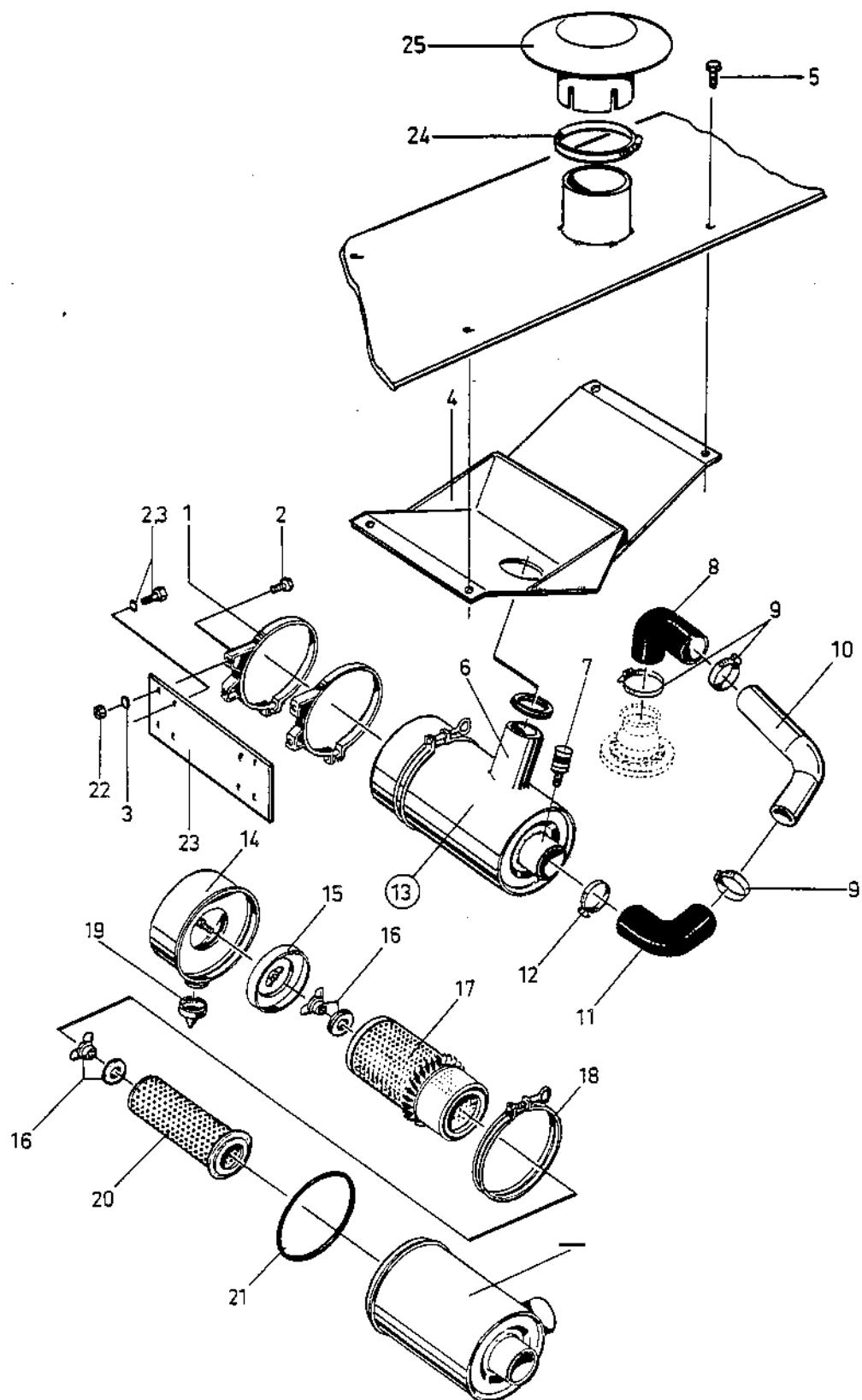
**Group 3**



| Page<br>Sida |                               | Group<br>Grupp    |                              | Picture No<br>Bild nr | Issue<br>Utgåva             | COOLING SYSTEM<br>Detroit | KYLSYSTEM<br>Detroit |
|--------------|-------------------------------|-------------------|------------------------------|-----------------------|-----------------------------|---------------------------|----------------------|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>10)30 | Part No<br>Art nr | Description                  |                       | Benämning                   | Note<br>Anmärkning        | C, P<br>K, L         |
| 1            | 1                             | 34 57 41          | Plate, upper .....           |                       | Recirk.-plåt, övre .....    |                           |                      |
| 2            | 1                             | 34 57 36          | Plate, left .....            |                       | Recirk.-plåt, vänster ..... |                           |                      |
| 3            |                               | 34 59 23          | Bracket, left .....          |                       | Fäste, vänster .....        |                           |                      |
| 4            | 1                             | 34 60 06          | Radiat. and oil cool. cpl .. |                       | Kylare o oljekylare, kpl .. |                           | C 4                  |
| 5            | 1                             | 34 60 86          | •Radiator .....              |                       | •Kylare, vatten .....       |                           | D 3                  |
| • 5a         | 1                             | 91 03 63          | •Cap .....                   |                       | •Lock .....                 |                           | D 3                  |
| 6            | 6                             | 50 00 48          | •Screw .....                 |                       | •Skruv .....                |                           | D 3                  |
| 7            | 6                             | 60 00 09          | •Washer .....                |                       | •Bricka .....               |                           |                      |
| 8            | 1                             | 34 60 87          | •Oil cooler .....            |                       | •Oljekylare .....           |                           | D 3                  |
| 9            | 1                             | 34 60 07          | •Fan shroud .....            |                       | •Fläktkåpa .....            |                           |                      |
| 10           | 8                             | 50 00 44          | •Screw .....                 |                       | •Skruv .....                |                           |                      |
| 11           | 8                             | 60 00 04          | •Washer .....                |                       | •Bricka .....               |                           |                      |
| 12           | 5                             | 31 30 10          | Hose clamp .....             |                       | Slangklämma .....           |                           |                      |
| • 13         | 1                             | 34 57 05          | Cap .....                    |                       | Lock .....                  |                           |                      |
| • 14         | 1×L                           | 20 50 38          | Upper rad. hose .....        |                       | Övre kyl.slang .....        | L = 410 mm                | D 3                  |
| 15           | 1                             | 33 42 10          | Connection .....             |                       | Anslutning .....            |                           |                      |
| 16           | 2                             | 31 30 02          | Hose clamp .....             |                       | Slangklämma .....           |                           |                      |
| 17           | 1×L                           | 20 50 02          | Hose .....                   |                       | Slang .....                 | L = 600 mm                |                      |
| 18           | 1                             | 92 25 54          | Elbow .....                  |                       | Rörkrök .....               |                           |                      |
| 19           | 1                             | 92 25 55          | Gasket .....                 |                       | Packning .....              |                           |                      |
| 20           | 8                             | 50 00 13          | Screw .....                  |                       | Skruv .....                 |                           |                      |
| 21           | 8                             | 60 00 04          | Washer .....                 |                       | Bricka .....                |                           |                      |
| 22           | 1                             | 34 57 37          | Plate, right .....           |                       | Recirk.piät, höger .....    |                           |                      |
| 23           | 2                             | 54 15 14          | Screw .....                  |                       | Skruv .....                 |                           |                      |
| 24           | 4                             | 50 00 51          | Screw .....                  |                       | Skruv .....                 |                           |                      |
| 25           | 4                             | 61 50 45          | Conical spring washer .....  |                       | Spänbricka .....            |                           |                      |
| 26           | 1                             | 34 55 17          | Plate, lower .....           |                       | Recirk.piät, undre .....    |                           |                      |
| 27           | 4                             | 50 00 37          | Screw .....                  |                       | Skruv .....                 |                           |                      |
| 28           | 8                             | 61 50 45          | Conical spring washer .....  |                       | Spänbricka .....            |                           |                      |
| 29           | 1                             | 34 59 21          | Bracket, right .....         |                       | Fäste, höger .....          |                           |                      |
| 30           | 4                             | 57 00 07          | Nut .....                    |                       | Mutter .....                |                           |                      |
| 31           | 1                             | 34 59 24          | Radiator hose, lower .....   |                       | Kylarslang, undre .....     |                           |                      |
| 32           | 2                             | 31 30 35          | Hose clamp .....             |                       | Slangklämma .....           |                           |                      |
| 33           | 1×L                           | 20 50 30          | Hose .....                   |                       | Slang .....                 | L = 1000 mm               |                      |
| 34           | 1                             | 31 30 44          | Cable strap .....            |                       | Buntband .....              |                           |                      |
| 35           | 1                             | 34 59 25          | Connection .....             |                       | Anslutning .....            |                           |                      |
| 36           | 1                             | 33 41 57          | Adapter .....                |                       | Adapter .....               |                           |                      |
| 37           | 1                             | 23 05 89          | Connection .....             |                       | Anslutning .....            |                           |                      |

10) CA 30 with Detroit  
CA 30 med Detroit

**Group 3**  
**Grupp 3**



## CA30, CA30D, CA30PD

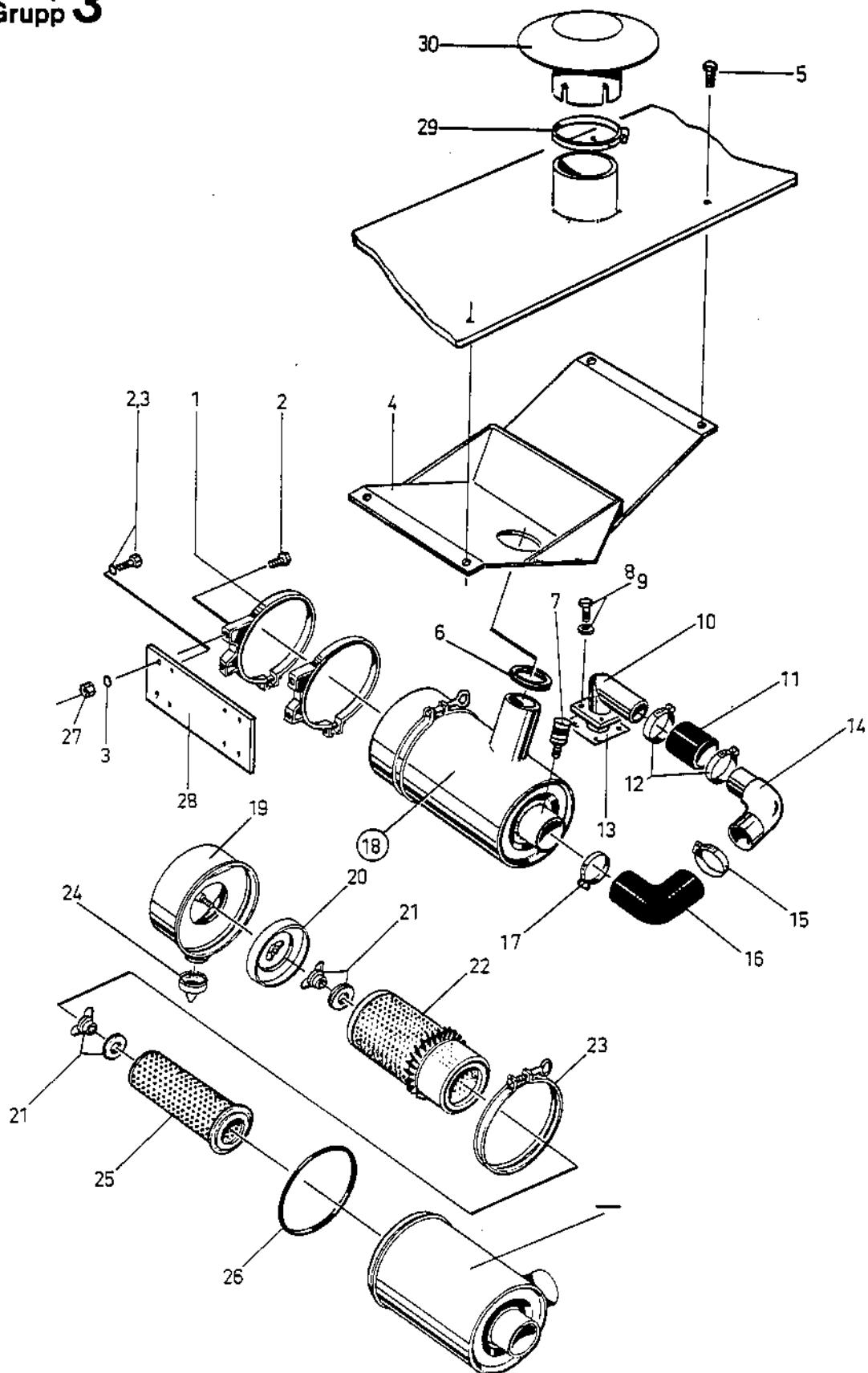
Spare Parts Catalogue • Reservdelskatalog

**DYNAPAC**

| Page<br>Sida |                              | Group<br>Grupp    |                               | Picture No<br>Bild nr         | Issue<br>Utgåva | AIR CLEANER<br>Caterpillar | LUFTFILTER<br>Caterpillar |
|--------------|------------------------------|-------------------|-------------------------------|-------------------------------|-----------------|----------------------------|---------------------------|
| 14           |                              | 03                |                               | 13986-1                       | S-10202-2       |                            |                           |
| Ref<br>Pos   | Quantity/Antal<br>CA<br>2)30 | Part No<br>Art nr | Description                   |                               | Benämning       | Note<br>Anmärkning         | C, P<br>K, L              |
| 1            | 2                            | 81 37 91          | Mounting band .....           | Fästband .....                |                 |                            |                           |
| 2            | 8                            | 50 00 48          | Screw .....                   | Skrub .....                   |                 |                            |                           |
| 3            | 8                            | 61 50 44          | Conical spring washer .....   | Spänbricka .....              |                 |                            |                           |
| 4            | 1                            | 34 57 42          | Inlet hood .....              | Insugningskåpa .....          |                 |                            |                           |
| 5            | 4                            | 50 01 85          | Screw .....                   | Skrub .....                   | -577075         |                            |                           |
| •            | 3                            | 50 01 85          | Screw .....                   | Skrub .....                   | 577076-         |                            |                           |
| •            | 1                            | 50 00 75          | Screw .....                   | Skrub .....                   | 577076-         |                            |                           |
| 6            | 1                            | 16 70 09          | V-ring .....                  | V-ring .....                  |                 |                            |                           |
| •            | 7                            | 80 11 74          | Indicator .....               | Indikator .....               | -577075         |                            |                           |
| •            | 1                            | 92 47 39          | Indicator .....               | Indikator .....               | 577076-         |                            |                           |
| 8            | 1                            | 91 23 85          | Rubber elbow .....            | Gummikrok .....               |                 |                            | D 3                       |
| 9            | 3                            | 31 31 05          | Hose clamp .....              | Slangklämma .....             |                 |                            | D 3                       |
| 10           | 1                            | 34 57 45          | Intake pipe .....             | Insugningsrör .....           |                 |                            |                           |
| 11           | 1                            | 80 16 88          | Rubber elbow .....            | Gummikrok .....               |                 |                            | D 3                       |
| 12           | 1                            | 92 11 84          | Hose clamp .....              | Slangklämma .....             |                 |                            |                           |
| 13           | 1                            | 80 21 46          | Air cleaner, cpl. .....       | Luftfilter, kpl .....         |                 |                            |                           |
| 14           | 1                            | 49 95 54          | •Dust cup .....               | •Dammsamlare .....            |                 |                            |                           |
| 15           | 1                            | 89 35 24          | •Baffle .....                 | •Gummikopp .....              |                 |                            |                           |
| 16           | 2                            | 49 95 49          | •Wing nut w. seal .....       | •Vingmutter m. tätn. .....    |                 |                            |                           |
| 17           | 1                            | 81 42 57          | •Primary filter element ..... | •Primärfilterelement .....    |                 |                            | A 1                       |
| 18           | 1                            | 89 32 28          | •Clamp .....                  | •Klammer .....                |                 |                            |                           |
| 19           | 1                            | 49 95 03          | •Vacuator valve .....         | •Vakuumventil .....           |                 |                            | A 1                       |
| 20           | 1                            | 81 42 56          | •Safety filter element .....  | •Säkerhetsfilterelement ..... |                 |                            | D 3                       |
| 21           | 1                            | 49 92 40          | •O-ring .....                 | •O-ring .....                 |                 |                            |                           |
| 22           | 4                            | 57 00 06          | Nut .....                     | Mutter .....                  |                 |                            |                           |
| 23           | 1                            | 34 59 13          | Bracket .....                 | Fäste .....                   |                 |                            |                           |
| 24           | 1                            | 31 31 05          | Hose clamp .....              | Slangklämma .....             | 575011-         |                            |                           |
| 25           | 1                            | 81 37 92          | Protective cap .....          | Skyddshuv .....               | 575011-         |                            | D 4                       |

2) CA 30 with Caterpillar  
CA 30 med Caterpillar

**Group  
Grupp 3**



## CA30, CA30D, CA30PD

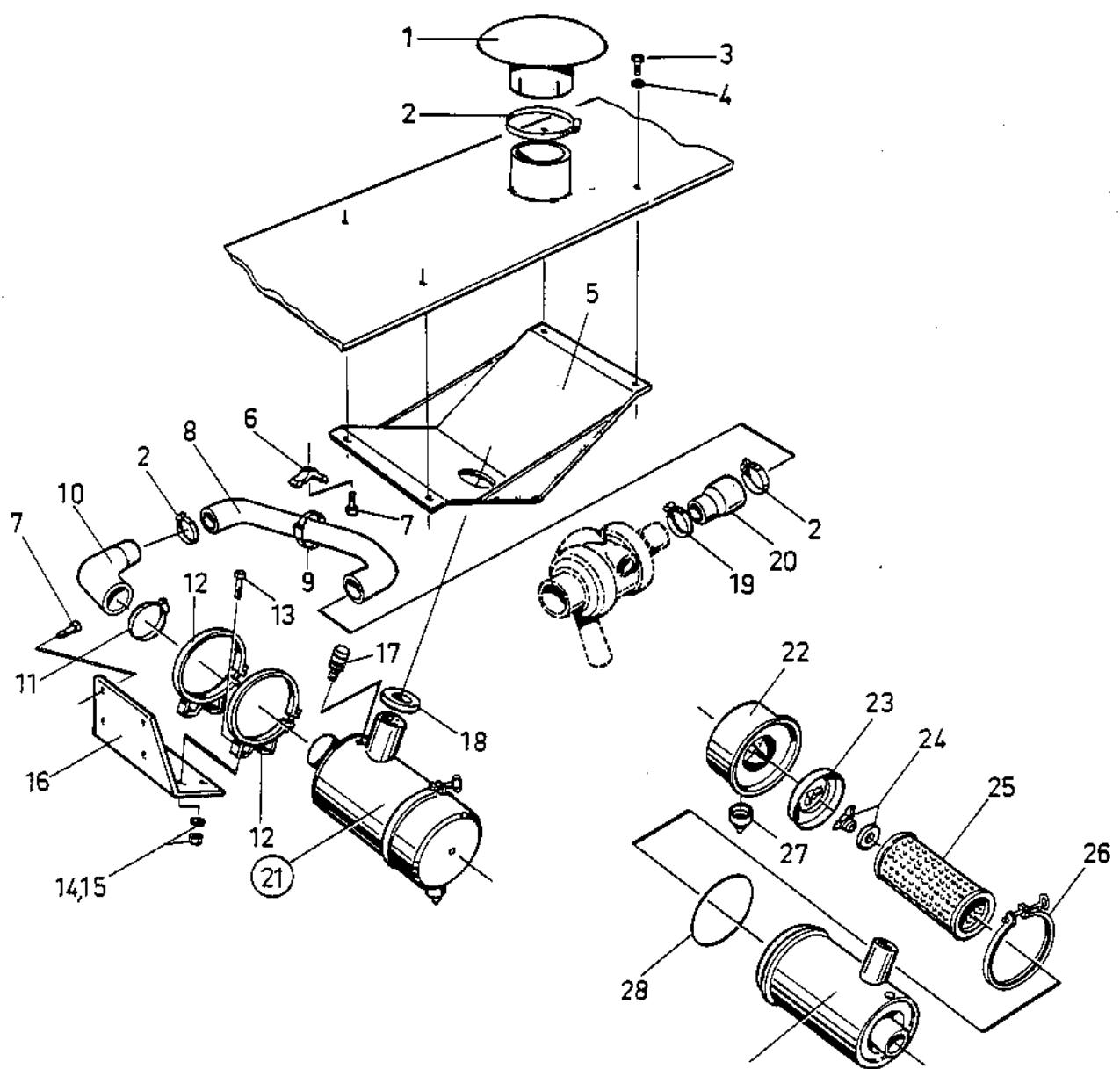
Spare Parts Catalogue · Reservdelskatalog

**DYNAPAC**

| Page<br>Sida | Group<br>Grupp               | Picture No<br>Bild nr | Issue<br>Utgåva              | AIR CLEANER<br>Deutz          | LUFTFILTER<br>Deutz | C, P<br>K, L |
|--------------|------------------------------|-----------------------|------------------------------|-------------------------------|---------------------|--------------|
| 16           | 03                           | 13987-1               | S-10202-2                    |                               |                     |              |
| Ref<br>Pos   | Quantity/Antal<br>CA<br>3)30 | Part No<br>Art nr     | Description                  |                               | Note<br>Anmärkning  |              |
| 1            | 2                            | 81 37 91              | Mounting band .....          | Fästband .....                |                     |              |
| 2            | 8                            | 50 00 48              | Screw .....                  | Skruv .....                   |                     |              |
| 3            | 8                            | 61 50 44              | Conical spring washer .....  | Spännbricka .....             |                     |              |
| 4            | 1                            | 34 57 42              | Inlet hood .....             | Insugningskåpa .....          |                     |              |
| 5            | 4                            | 50 01 85              | Screw .....                  | Skruv .....                   | -577075             |              |
| 6            | 3                            | 50 01 85              | Screw .....                  | Skruv .....                   | 577076-             |              |
| 7            | 1                            | 50 00 75              | Screw .....                  | Skruv .....                   | 577076-             |              |
| 8            | 1                            | 16 70 09              | V-ring .....                 | V-ring .....                  |                     |              |
| 9            | 1                            | 49 91 31              | Indicator .....              | Indikator .....               | -577075             |              |
| 10           | 1                            | 92 47 37              | Indicator .....              | Indikator .....               | 577076-             | D 3          |
| 11           | 1 x L                        | 50 00 21              | Screw .....                  | Skruv .....                   |                     |              |
| 12           | 2                            | 61 50 43              | Conical spring washer .....  | Spännbricka .....             |                     |              |
| 13           | 1                            | 34 58 57              | Intake pipe .....            | Insugningsrör .....           |                     |              |
| 14           | 1                            | 20 51 47              | Hose .....                   | Slang .....                   | L = 100 mm          |              |
| 15           | 1                            | 31 30 38              | Hose clamp .....             | Slangklämma .....             |                     |              |
| 16           | 1                            | 33 87 32              | Gasket .....                 | Packning .....                |                     |              |
| 17           | 1                            | 34 58 49              | Intake pipe .....            | Inloppsör .....               |                     |              |
| 18           | 1                            | 31 31 05              | Hose clamp .....             | Slangklämma .....             |                     |              |
| 19           | 1                            | 80 16 88              | Rubber elbow .....           | Gummikrok .....               |                     |              |
| 20           | 1                            | 92 11 64              | Hose clamp .....             | Slangklämma .....             |                     |              |
| 21           | 1                            | 80 21 46              | Air cleaner, cpl. ....       | Luftfilter, kpl. ....         |                     |              |
| 22           | 1                            | 49 95 54              | Dust cup .....               | •Dammsamlare .....            |                     |              |
| 23           | 1                            | 89 35 24              | Baffle .....                 | •Gummikopp .....              |                     |              |
| 24           | 1                            | 49 95 49              | Wing nut w. seal .....       | •Vingmutter m. tätn. ....     |                     |              |
| 25           | 1                            | 81 42 57              | Primary filter element ..... | •Primärfilterelement .....    |                     | A 1          |
| 26           | 1                            | 89 32 28              | Clamp .....                  | •Klammer .....                |                     |              |
| 27           | 1                            | 49 95 03              | Vacuator valve .....         | •Vakuumventil .....           |                     |              |
| 28           | 1                            | 81 42 56              | Safety filter element .....  | •Säkerhetsfilterelement ..... |                     |              |
| 29           | 1                            | 49 92 40              | O-ring .....                 | •O-ring .....                 |                     |              |
| 30           | 4                            | 57 00 06              | Nut .....                    | Mutter .....                  |                     |              |
| 31           | 1                            | 34 59 13              | Bracket .....                | Fäste .....                   |                     |              |
| 32           | 1                            | 31 31 05              | Hose clamp .....             | Slangklämma .....             | 575011-             |              |
| 33           | 1                            | 81 37 92              | Protective cap .....         | Skyddshuv .....               | 575011-             | D 4          |

3) CA 30 with Deutz  
CA 30 med Deutz

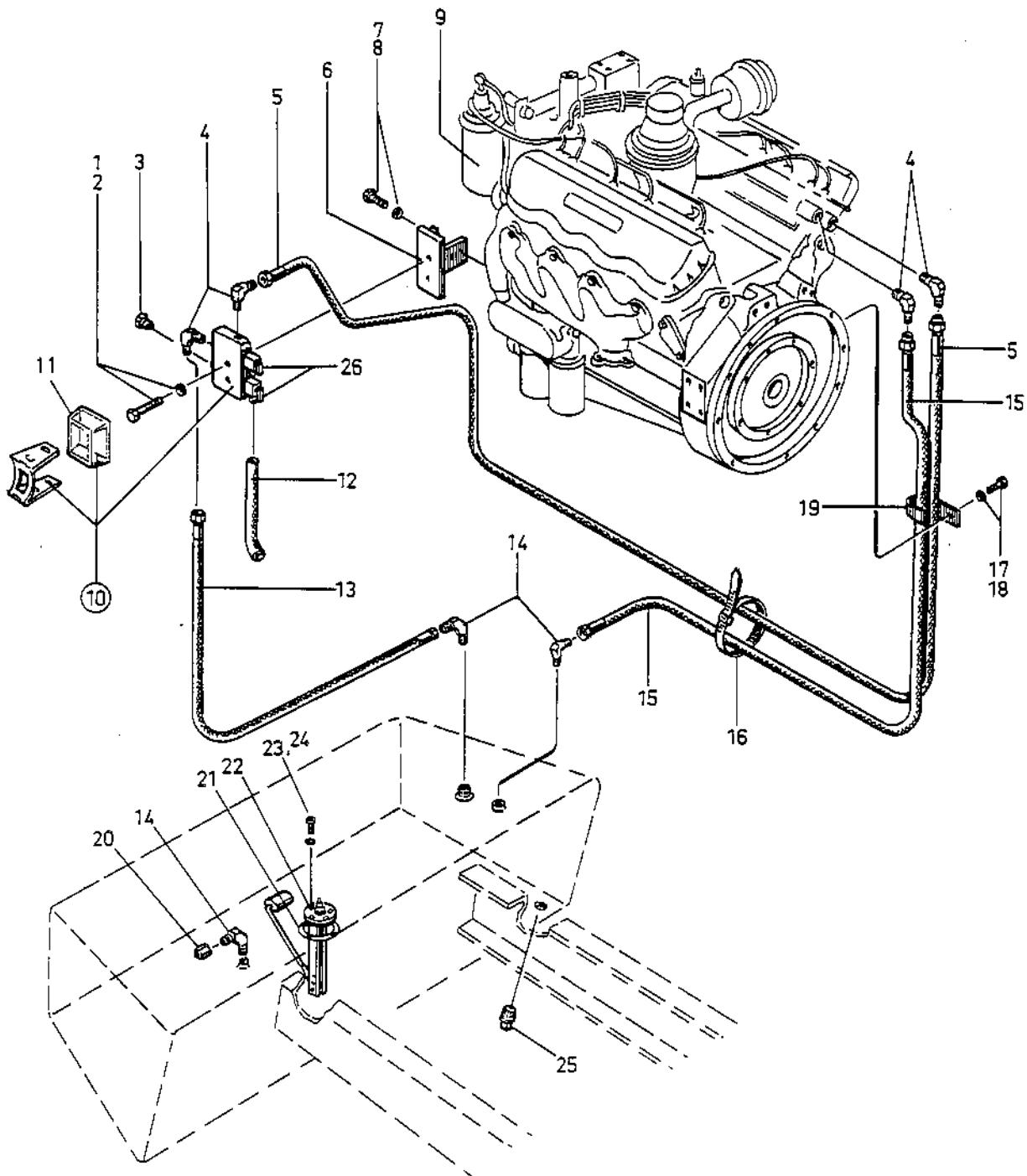
**Group 3**



| Page<br>Sida |                         | Group<br>Grupp    |                               | Picture No<br>Bild nr | Issue<br>Utgåva            | AIR CLEANER<br>Detroit | LUFTFILTER<br>Detroit |
|--------------|-------------------------|-------------------|-------------------------------|-----------------------|----------------------------|------------------------|-----------------------|
| 18           |                         | 03                |                               | 13988-1               | S-10202-2                  |                        |                       |
| Ref<br>Pos   | Quantity/Antal<br>10)30 | Part No<br>Art nr | Description                   |                       | Benämning                  | Note<br>Anmärkning     | C, P<br>K, L          |
| 1            | 1                       | 81 37 92          | Protective cap .....          |                       | Skyddshuv .....            |                        |                       |
| 2            | 3                       | 31 31 05          | Hose clamp .....              |                       | Stangklämma .....          |                        |                       |
| • 3          | 4                       | 50 00 12          | Screw .....                   |                       | Skruv .....                | -577075                |                       |
| • 4          | 3                       | 50 00 12          | Screw .....                   |                       | Skruv .....                | 577076-                |                       |
| • 5          | 1                       | 50 00 75          | Screw .....                   |                       | Skruv .....                | 577076-                |                       |
| 6            | 4                       | 61 50 42          | Conical spring washer .....   |                       | Spänningar .....           |                        |                       |
| 7            | 1                       | 34 59 27          | Inlet hood .....              |                       | Insugningskåpa .....       |                        |                       |
| 8            | 1                       | 34 59 34          | Bracket .....                 |                       | Fäste .....                |                        |                       |
| 9            | 5                       | 50 00 43          | Screw .....                   |                       | Skruv .....                |                        |                       |
| 10           | 1                       | 34 59 33          | Intake pipe .....             |                       | Insugningsrör .....        |                        |                       |
| 11           | 1                       | 31 30 33          | Hose clamp .....              |                       | Slangklämma .....          |                        |                       |
| 12           | 1                       | 80 16 88          | Rubber elbow .....            |                       | Gummikrok .....            |                        |                       |
| 13           | 1                       | 92 11 64          | Hose clamp .....              |                       | Slangklämma .....          |                        |                       |
| 14           | 2                       | 91 09 97          | Mounting band .....           |                       | Fästaband .....            |                        |                       |
| 15           | 4                       | 50 00 48          | Screw .....                   |                       | Skruv .....                |                        |                       |
| 16           | 4                       | 61 50 44          | Conical spring washer .....   |                       | Spänningar .....           |                        |                       |
| 17           | 4                       | 57 00 06          | Nut .....                     |                       | Mutter .....               |                        |                       |
| 18           | 1                       | 34 59 31          | Bracket .....                 |                       | Fäste .....                |                        |                       |
| 19           | 1                       | 49 91 31          | Indicator .....               |                       | Indikator .....            | -577075                | D 3                   |
| 20           | 1                       | 92 47 37          | Indicator .....               |                       | Indikator .....            | 577076-                | D 3                   |
| 21           | 1                       | 16 70 10          | V-ring .....                  |                       | V-ring .....               |                        |                       |
| 22           | 1                       | 31 30 22          | Hose clamp .....              |                       | Slangklämma .....          |                        |                       |
| 23           | 1                       | 49 95 57          | Rubber adapter .....          |                       | Gummiadapter .....         |                        |                       |
| 24           | 1                       | 80 19 94          | Air cleaner, cpl. .....       |                       | Luftfilter, kpl. .....     |                        |                       |
| 25           | 1                       | 49 95 52          | •Dust cup .....               |                       | •Dammsamlare .....         |                        |                       |
| 26           | 1                       | 49 95 50          | •Baffle .....                 |                       | •Gummikopp .....           |                        |                       |
| 27           | 1                       | 49 95 49          | •Wing nut w. seal .....       |                       | •Vingmutter m. tätn. ..... |                        |                       |
| 28           | 1                       | 49 95 38          | •Primary filter element ..... |                       | •Primärfilterelement ..... |                        |                       |
| 29           | 1                       | 49 95 48          | •Clamp .....                  |                       | •Klammer .....             |                        |                       |
| 30           | 1                       | 49 95 03          | •Vacuator valve .....         |                       | •Vakuumventil .....        |                        |                       |
| 31           | 1                       | 49 95 51          | •O-ring .....                 |                       | •O-ring .....              |                        |                       |

10) CA 30 with Detroit  
 CA 30 med Detroit

**Group 3**  
**Grupp 3**



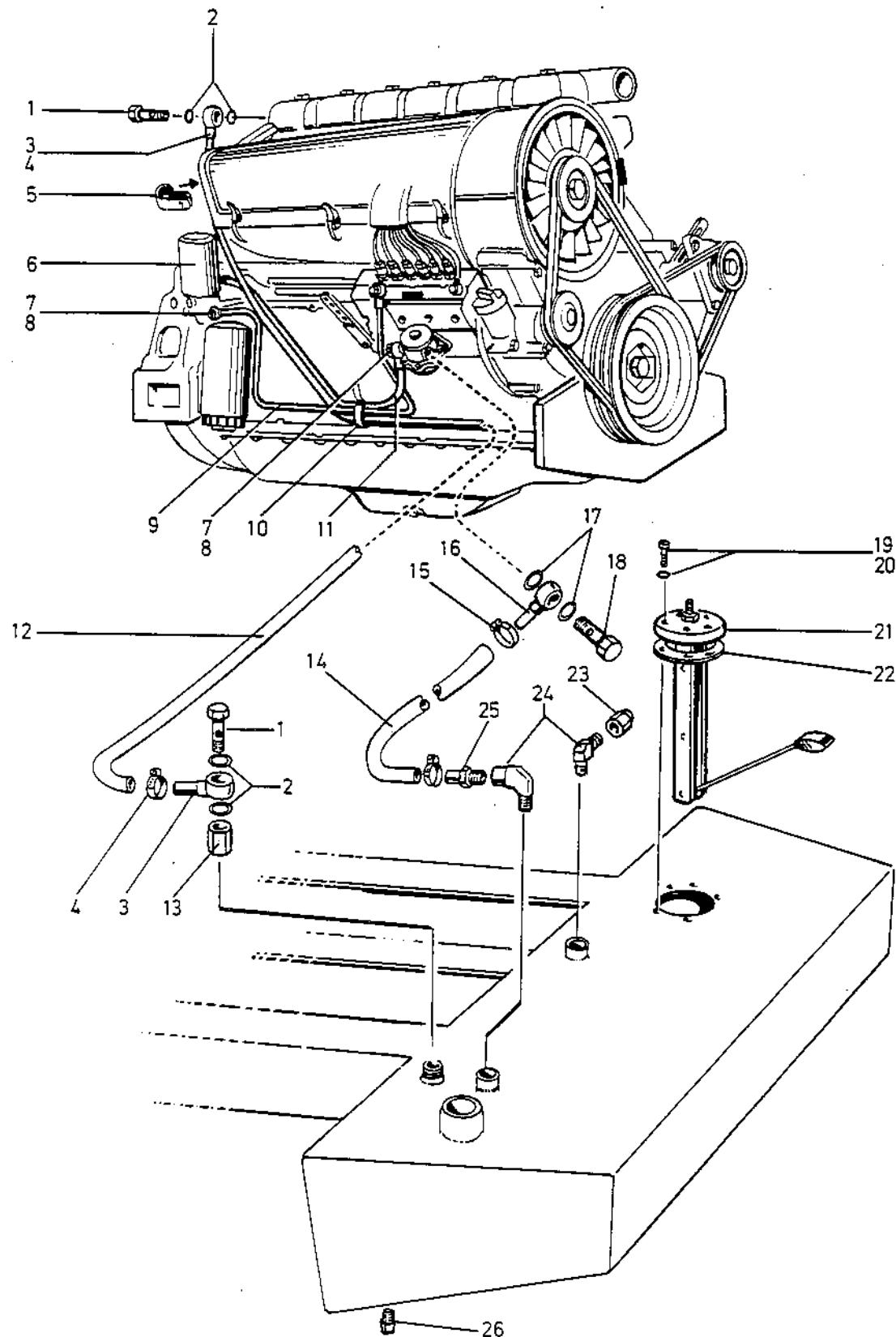
**CA30, CA30D, CA30PD**  
*Spare Parts Catalogue • Reservdelskatalog*

**DYNAPAC**

| Page<br>Sida |                | Group<br>Grupp |                   | Picture No<br>Bild nr |                            | Issue<br>Utgåva             | FUEL SYSTEM<br>Caterpillar | BRÄNSLESYSTEM<br>Caterpillar |              |
|--------------|----------------|----------------|-------------------|-----------------------|----------------------------|-----------------------------|----------------------------|------------------------------|--------------|
| Ref<br>Pos   | Quantity/Antal |                | Part No<br>Art nr |                       | Description                |                             | Benämning                  | Note<br>Anmärkning           | C, P<br>K, L |
|              | CA<br>2 30     |                |                   |                       |                            |                             |                            |                              |              |
| 1            | 2              |                |                   | 50 00 53              | Screw .....                | Skruv .....                 |                            |                              |              |
| 2            | 2              |                |                   | 61 50 43              | Conical spring washer .... | Spännbricka .....           |                            |                              |              |
| 3            | 1              |                |                   | 75 23 06              | Plug .....                 | Plugg .....                 |                            |                              |              |
| 4            | 4              |                |                   | 23 46 19              | Elbow .....                | Rörkrök .....               |                            |                              |              |
| 5            | 1              |                |                   | 34 31 53              | Fuel hose .....            | Bränsleslang .....          |                            |                              |              |
| 6            | 1              |                |                   | 34 26 14              | Bracket .....              | Hållare .....               |                            |                              |              |
| 7            | 2              |                |                   | 50 20 53              | Screw .....                | Skruv .....                 |                            |                              |              |
| 8            | 2              |                |                   | 61 50 45              | Conical spring washer .... | Spännbricka .....           |                            |                              |              |
| 9            | 1              |                |                   | 75 20 47              | Fuel filter .....          | Bränslefilter .....         |                            |                              |              |
| 10           | 1              |                |                   | 92 38 45              | Water separator, cpl. .... | Vattenavskiljare, kpl. .... |                            |                              | A 1          |
| 11           | 1              |                |                   | 92 32 45              | *Water sep. element ....   | *Element-Vattenavskilj. ..  |                            |                              | D 3          |
| 12           | 1×L            |                |                   | 24 40 41              | Plastic tube .....         | Plaströr .....              | L = 450 mm                 |                              |              |
| 13           | 1              |                |                   | 34 57 58              | Fuel hose .....            | Bränsleslang .....          |                            |                              |              |
| 14           | 3              |                |                   | 33 41 74              | Elbow .....                | Rörkrök .....               |                            |                              |              |
| 15           | 1              |                |                   | 34 57 59              | Fuel hose .....            | Bränsleslang .....          |                            |                              |              |
| 16           | 7              |                |                   | 31 30 41              | Cable tie .....            | Buntband .....              |                            |                              |              |
| 17           | 1              |                |                   | 50 20 57              | Screw .....                | Skruv .....                 |                            |                              |              |
| 18           | 1              |                |                   | 61 50 45              | Conical spring washer .... | Spännbricka .....           |                            |                              |              |
| 19           | 1              |                |                   | 34 57 60              | Clamp .....                | Klammer .....               |                            |                              |              |
| 20           | 1              |                |                   | 23 04 00              | Cap nut .....              | Huvmutter .....             |                            |                              |              |
| 21           | 1              |                |                   | 81 33 15              | Gasket .....               | Packning .....              |                            |                              | D 3          |
| 22           | 1              |                |                   | 81 33 14              | Fuel level sender .....    | Bränslenivågivare .....     |                            |                              | D 3          |
| 23           | 5              |                |                   | 50 00 04              | Screw .....                | Skruv .....                 |                            |                              |              |
| 24           | 5              |                |                   | 61 50 41              | Conical spring washer .... | Spännbricka .....           |                            |                              |              |
| 25           | 2              |                |                   | 81 33 91              | Magnetic plug .....        | Magnetplugg .....           |                            |                              |              |
| 26           | 2              |                |                   | 75 23 07              | Drain cock .....           | Dräneringskran .....        |                            |                              | D 3          |

2) CA 30 with Caterpillar  
 CA 30 med Caterpillar

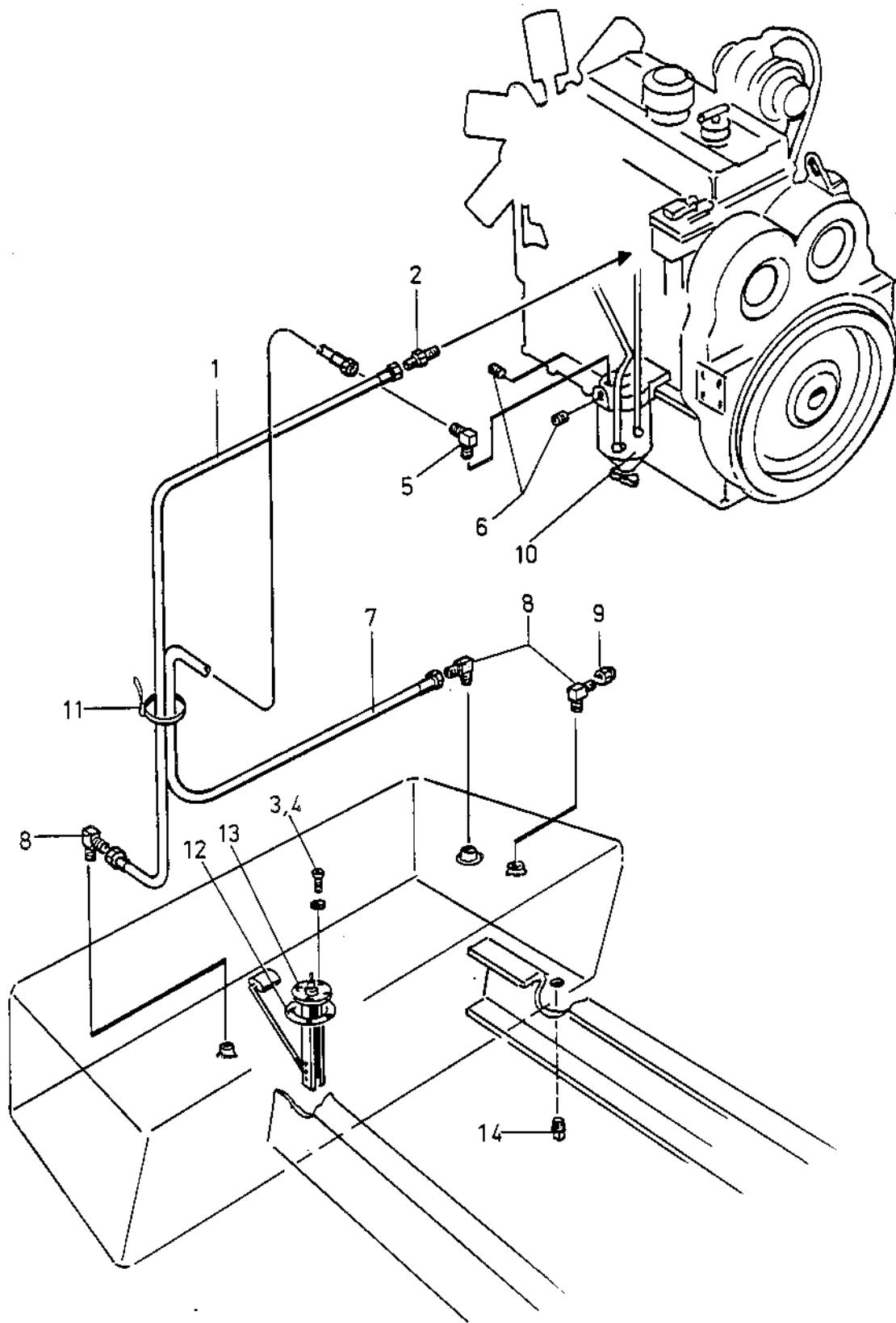
**Group 3**



| Page<br>Sida |                              | Group<br>Grupp    | Picture No<br>Bild nr       | Issue<br>Utgåva                | FUEL SYSTEM<br>Deutz | BRÄNSLESYSTEM<br>Deutz |              |
|--------------|------------------------------|-------------------|-----------------------------|--------------------------------|----------------------|------------------------|--------------|
| 22           | 03                           |                   | 13990-1                     | S-10202-2                      |                      |                        |              |
| Ref<br>Pos   | Quantity/Antal<br>CA<br>3/30 | Part No<br>Art nr | Description                 |                                | Benämning            | Note<br>Anmärkning     | C, P<br>K, L |
| *            | 1                            | 23 01 95          | Banjo fitting .....         | Banjobult .....                |                      |                        |              |
| 2            | 4                            | 74 81 15          | Cupper washer .....         | Kopparbricka .....             |                      |                        |              |
| 3            | 2                            | 33 40 41          | Banjo nipple .....          | Banjonippel .....              |                      |                        |              |
| 4            | 2                            | 31 30 55          | Hose clamp .....            | Slangklämma .....              |                      |                        |              |
| 5            | 2                            | 92 10 39          | Clamp .....                 | Klammer .....                  |                      |                        |              |
| 6            | 1                            | 74 73 84          | Fuel filter .....           | Bränslefilter .....            |                      |                        |              |
| 7            | 4                            | 33 01 71          | Banjo fitting .....         | Banjobult .....                |                      |                        | A 1          |
| 8            | 8                            | 74 72 82          | Cupper washer .....         | Kopparbricka .....             |                      |                        |              |
| 9            | 1                            | 74 85 26          | Fuel pipe .....             | Bränslerör .....               |                      |                        |              |
| 10           | 6                            | 31 30 41          | Cable tie .....             | Buntband .....                 |                      |                        |              |
| 11           | 1                            | 74 85 25          | Fuel hose .....             | Bränsleslang .....             |                      |                        |              |
| 12           | 1×L                          | 20 50 69          | Fuel hose, 1300 mm .....    | Bränsleslang, 1300 mm .....    | L = 1300 mm          |                        | D 3          |
| 13           | 1                            | 33 87 21          | Adapter .....               | Adapter .....                  |                      |                        | D 3          |
| 14           | 1×L                          | 81 33 28          | Fuel hose, L = 350 mm ..... | Bränsleslang, L = 350 mm ..... | L = 350 mm           |                        | D 3          |
| 15           | 2                            | 81 33 29          | Hose clamp .....            | Slangklämma .....              |                      |                        |              |
| 16           | 1                            | 33 01 70          | Banjo nipple .....          | Banjonippel .....              |                      |                        |              |
| 17           | 2                            | 74 72 82          | Cupper washer .....         | Kopparbricka .....             |                      |                        |              |
| 18           | 1                            | 33 01 71          | Banjo fitting .....         | Banjobult .....                |                      |                        |              |
| 19           | 5                            | 50 00 04          | Screw .....                 | Skruv .....                    |                      |                        |              |
| 20           | 5                            | 81 50 41          | Conical spring washer ..... | Spänbricka .....               |                      |                        |              |
| 21           | 1                            | 81 33 14          | Fuel level sender .....     | Bränslenivågivare .....        |                      |                        | D 3          |
| 22           | 1                            | 81 33 15          | Gasket .....                | Packning .....                 |                      |                        | D 3          |
| 23           | 1                            | 23 04 00          | Cap nut .....               | Huvmutter .....                |                      |                        |              |
| 24           | 2                            | 33 41 74          | Elbow .....                 | Rörkrök .....                  |                      |                        |              |
| 25           | 1                            | 81 33 27          | Hose fitting .....          | Slangnippel .....              |                      |                        |              |
| 26           | 2                            | 81 33 91          | Magnetic plug .....         | Magnetplugg .....              |                      |                        | D 3          |

3) CA 30 with Deutz  
 CA 30 med Deutz

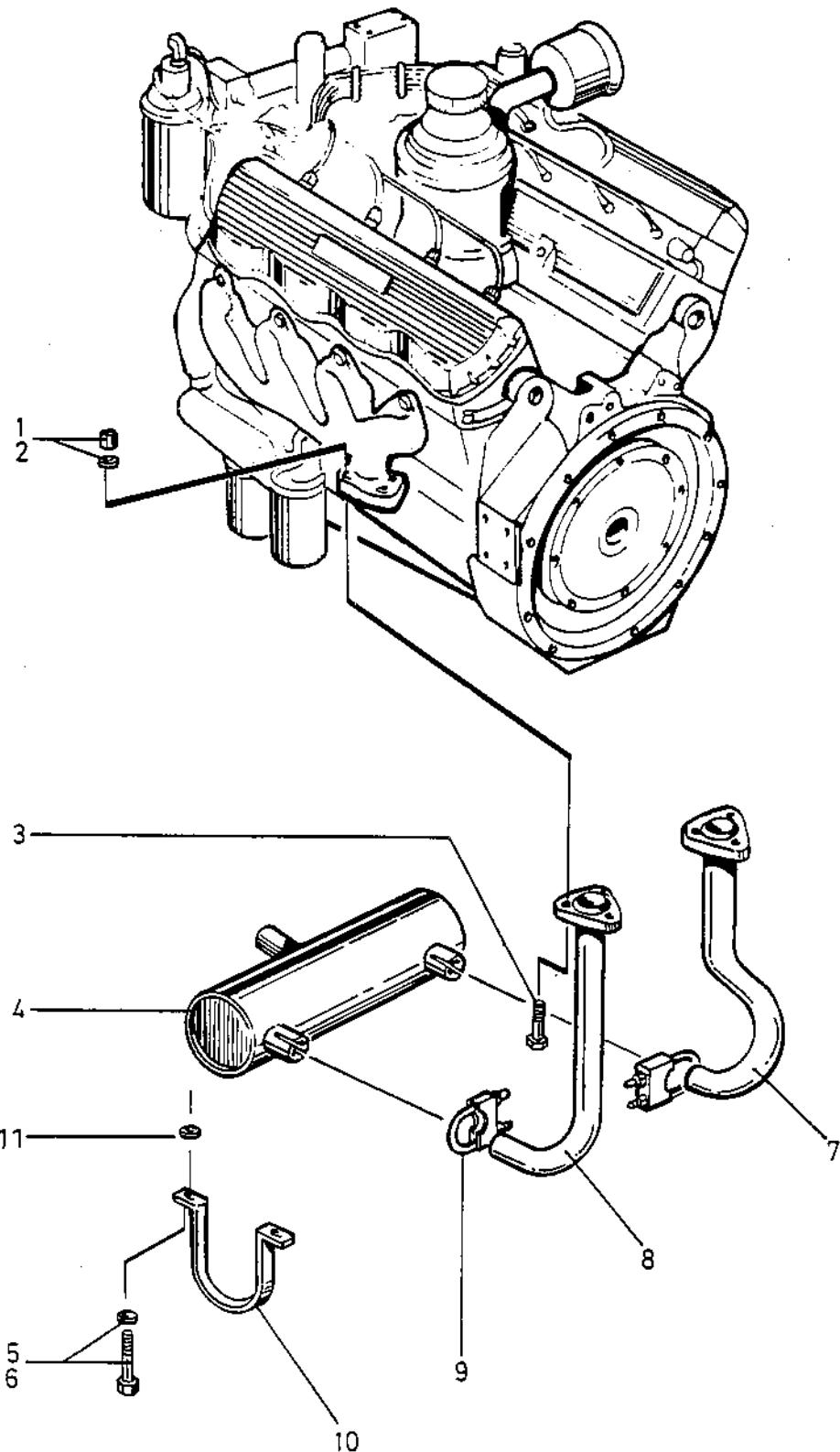
**Group 3**



| Page<br>Sida |                               | Group<br>Grupp    |                             | Picture No<br>Bild nr | Issue<br>Utgåva         | FUEL SYSTEM<br>Detroit | BRÄNSLESYSTEM<br>Detroit |  |
|--------------|-------------------------------|-------------------|-----------------------------|-----------------------|-------------------------|------------------------|--------------------------|--|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>10)30 | Part No<br>Art nr | Description                 |                       | Benämning               | Note<br>Anmärkning     | C, P<br>K, L             |  |
| 1            | 1                             | 34 31 51          | Fuel hose .....             |                       | Bränsleslang .....      |                        |                          |  |
| 2            | 1                             | 81 34 42          | Adapter .....               |                       | Adapter .....           |                        |                          |  |
| 3            | 5                             | 50 00 04          | Screw .....                 |                       | Skruv .....             |                        |                          |  |
| 4            | 5                             | 61 50 41          | Conical spring washer ..... |                       | Spännbricka .....       |                        |                          |  |
| 5            | 1                             | 23 46 19          | Elbow .....                 |                       | Rörkrök .....           |                        |                          |  |
| 6            | 2                             | 81 34 23          | Plug .....                  |                       | Plugg .....             |                        |                          |  |
| 7            | 1                             | 34 59 14          | Fuel hose .....             |                       | Bränsleslang .....      |                        |                          |  |
| 8            | 3                             | 33 41 74          | Elbow .....                 |                       | Rörkrök .....           |                        |                          |  |
| 9            | 1                             | 23 04 00          | Cap nut .....               |                       | Huvmutter .....         |                        |                          |  |
| 10           | 1                             |                   | Fuel strainer element ..... |                       | Förfilterelement .....  |                        |                          |  |
| 11           | 5                             | 31 30 41          | Cable tie .....             |                       | Buntband .....          |                        |                          |  |
| 12           | 1                             | 81 33 15          | Gasket .....                |                       | Packning .....          |                        |                          |  |
| 13           | 1                             | 81 33 14          | Fuel level sender .....     |                       | Bränslenivågivare ..... |                        |                          |  |
| 14           | 2                             | 81 33 91          | Magnetic plugg .....        |                       | Magnetplugg .....       |                        |                          |  |
|              |                               |                   |                             |                       |                         | See page 8 ref. 7      |                          |  |
|              |                               |                   |                             |                       |                         |                        | D 3                      |  |
|              |                               |                   |                             |                       |                         |                        | D 3                      |  |
|              |                               |                   |                             |                       |                         |                        | D 3                      |  |

10) CA 30 with Detroit  
CA 30 med Detroit

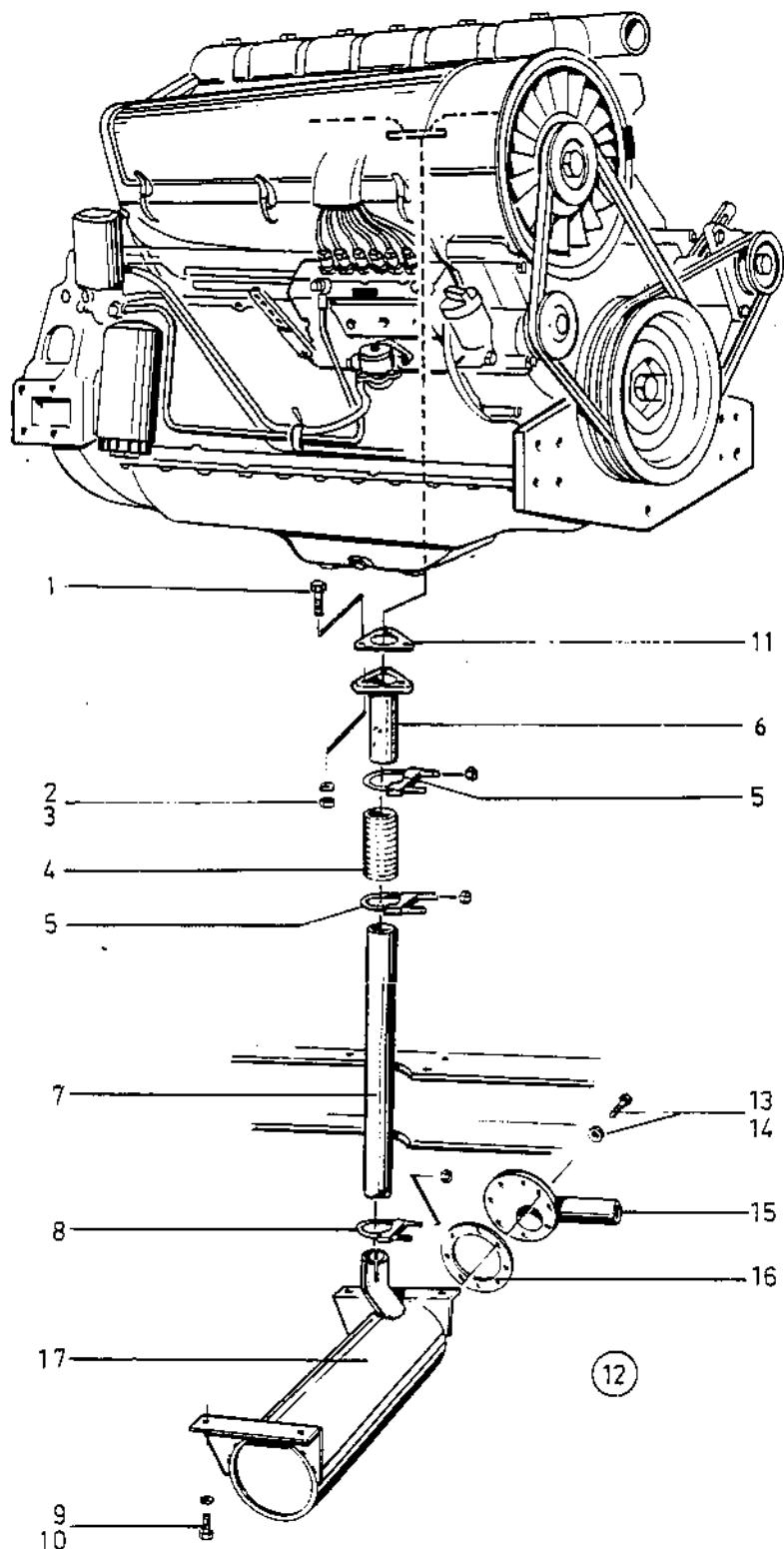
**Group 3**



| Page<br>Sida |                | Group<br>Grupp |                   | Picture No<br>Bild nr      | Issue<br>Utgåva         | EXHAUST SYSTEM<br>Caterpillar | AVGASSYSTEM<br>Caterpillar |              |
|--------------|----------------|----------------|-------------------|----------------------------|-------------------------|-------------------------------|----------------------------|--------------|
| Ref<br>Pos   | Quantity/Antal |                | Part No<br>Art nr | Description                |                         | Benämning                     | Note<br>Anmärkning         | C, P<br>K, L |
|              | CA             | 2)30           |                   |                            |                         |                               |                            |              |
| 1            | 6              |                | 57 00 06          | Nut .....                  | Mutter .....            | D 3                           |                            |              |
| 2            | 6              |                | 60 40 07          | Spring washer .....        | Fjäderbricka .....      |                               |                            |              |
| 3            | 6              |                | 50 00 31          | Screw .....                | Skruv .....             |                               |                            |              |
| 4            | 1              |                | 75 20 39          | Muffler .....              | Ljuddämpare .....       |                               |                            |              |
| 5            | 4              |                | 50 00 48          | Screw .....                | Skruv .....             |                               |                            |              |
| 6            | 4              |                | 61 50 44          | Conical spring washer .... | Spännerbricka .....     |                               |                            |              |
| 7            | 1              |                | 82 57 92          | Exhaust pipe, left .....   | Avgasrör, vänster ..... |                               | D3                         |              |
| 8            | 1              |                | 82 57 91          | Exhaust pipe, right .....  | Avgasrör, höger .....   |                               | D3                         |              |
| 9            | 2              |                | 81 42 61          | Clamp .....                | Klammer .....           |                               |                            |              |
| 10           | 2              |                | 81 50 69          | Mounting band .....        | Fästband .....          |                               |                            |              |
| 11           | 4              |                | 92 29 35          | Washer .....               | Bricka .....            |                               |                            |              |

2) CA 30 with Caterpillar  
 CA 30 med Caterpillar

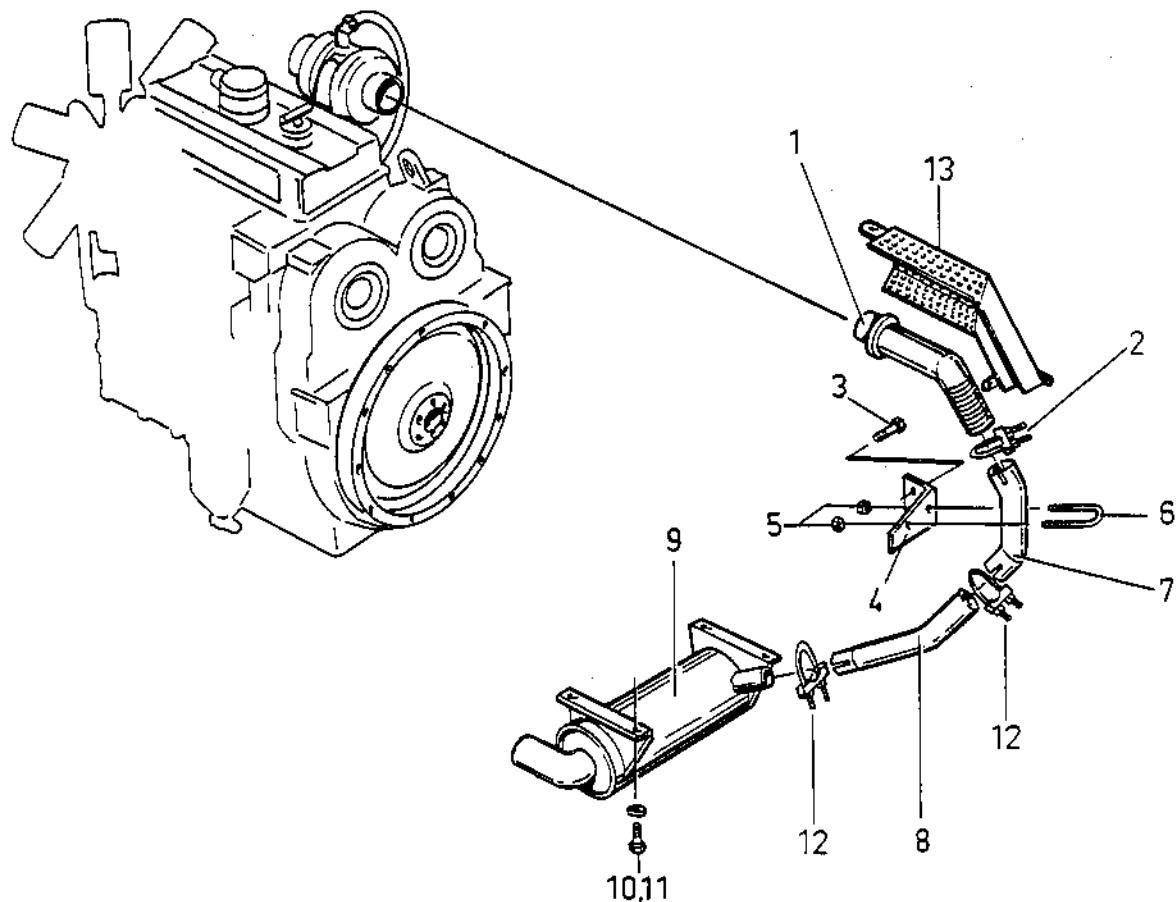
**Group 3**



| Page<br>Sida |                | Group<br>Grupp |                   | Picture No<br>Bild nr      | Issue<br>Utgåva        | EXHAUST SYSTEM<br>Deutz | AVGASSYSTEM<br>Deutz |              |
|--------------|----------------|----------------|-------------------|----------------------------|------------------------|-------------------------|----------------------|--------------|
| Ref<br>Pos   | Quantity/Antal |                | Part No<br>Art nr | Description                |                        | Benämning               | Note<br>Anmärkning   | C, P<br>K, L |
|              | CA             | 3130           |                   |                            |                        |                         |                      |              |
| 1            | 3              |                | 50 01 95          | Screw .....                | Skruv .....            |                         |                      |              |
| 2            | 3              |                | 60 00 09          | Washer .....               | Bricka .....           |                         |                      |              |
| 3            | 3              |                | 57 00 07          | Nut .....                  | Mutter .....           |                         |                      |              |
| 4            | 1              |                | 34 25 54          | Exhaust hose .....         | Avgasslang .....       |                         |                      | D3           |
| 5            | 2              |                | 31 30 93          | Clamp .....                | Klammer .....          |                         |                      |              |
| 6            | 1              |                | 34 27 20          | Exhaust pipe .....         | Avgasrör .....         |                         |                      |              |
| 7            | 1 x L          |                | 60 20 53          | Tube .....                 | Rör .....              | L = 490 mm              |                      |              |
| 8            | 1              |                | 31 30 94          | Clamp .....                | Klammer .....          |                         |                      |              |
| 9            | 4              |                | 50 00 28          | Screw .....                | Skruv .....            |                         |                      |              |
| 10           | 4              |                | 61 50 44          | Conical spring washer .... | Spännsbricka .....     |                         |                      |              |
| 11           | 1              |                | 74 86 03          | Gasket .....               | Packning .....         |                         |                      |              |
| 12           | 1              |                | 33 87 15          | Muffler, cpl. ....         | Ljuddämpare, kpl. .... |                         |                      |              |
| 13           | 8              |                | 50 20 58          | •Screw .....               | •Skruv .....           |                         |                      |              |
| 14           | 8              |                | 60 40 09          | •Spring washer .....       | •Fjäderbricka .....    |                         |                      |              |
| 15           | 1              |                | 33 87 13          | •Cover .....               | •Gavel .....           |                         |                      |              |
| 16           | 1              |                | 33 87 16          | •Gasket .....              | •Packning .....        |                         |                      |              |
| 17           | 1              |                | 33 87 12          | •Muffler .....             | •Ljuddämpare .....     |                         |                      | D3           |

3) CA 30 with Deutz  
CA 30 med Deutz

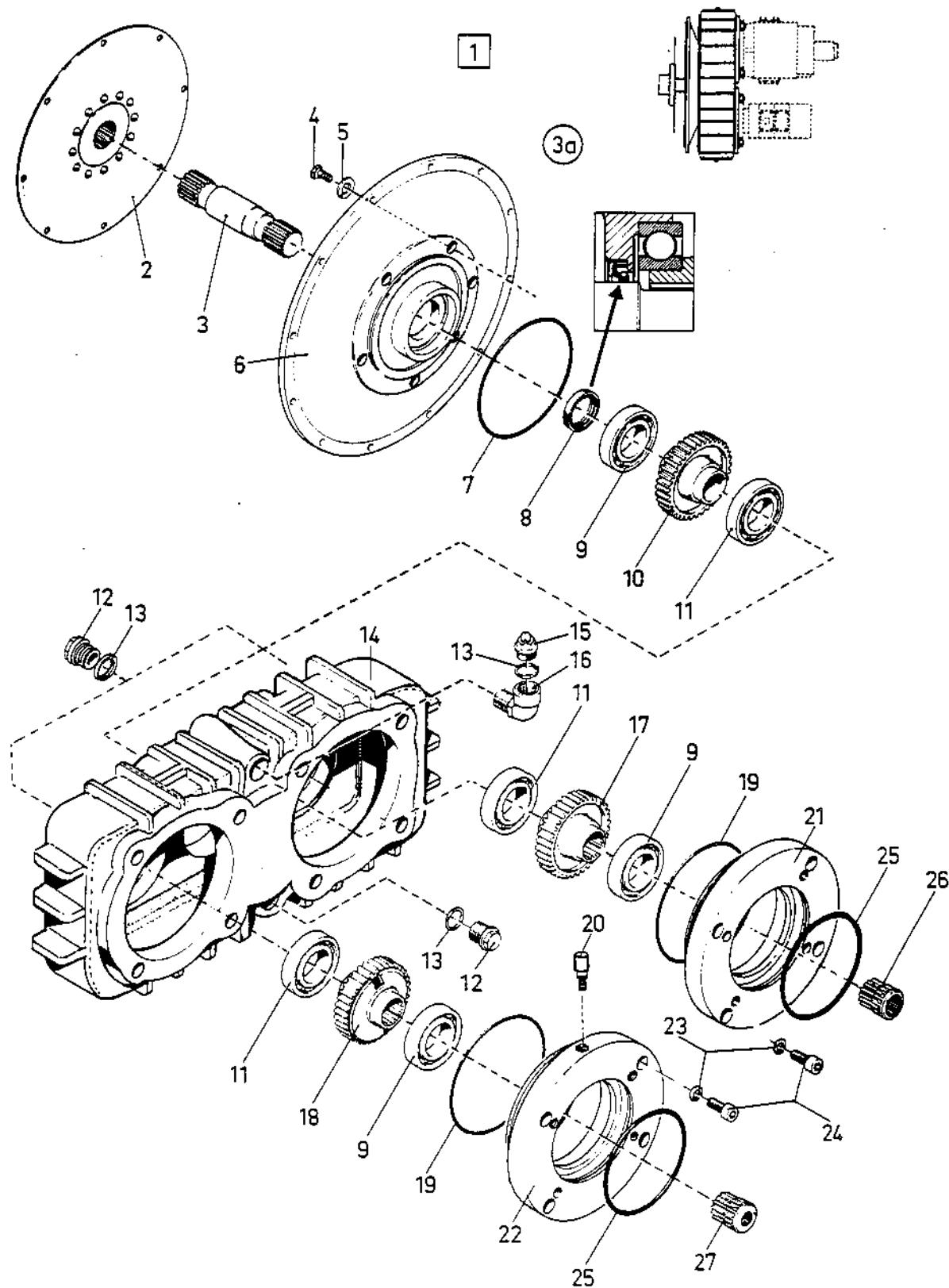
**Group 3**



| Page<br>Sida |                               | Group<br>Grupp |  | Picture No<br>Bild nr | Issue<br>Utgåva            | EXHAUST SYSTEM<br>Detroit | AVGASSYSTEM<br>Detroit |              |
|--------------|-------------------------------|----------------|--|-----------------------|----------------------------|---------------------------|------------------------|--------------|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>10)30 |                |  | Part No<br>Art nr     | Description                | Benämning                 | Note<br>Anmärkning     | C, P<br>K, L |
| 1            | 1                             |                |  | 34 59 39              | Exhaust pipe .....         | Avgasrör .....            |                        |              |
| 2            | 1                             |                |  | 92 10 97              | Clamp .....                | Klammer .....             |                        |              |
| 3            | 2                             |                |  | 50 20 97              | Screw .....                | Skruv .....               |                        |              |
| 4            | 1                             |                |  | 34 59 63              | Bracket .....              | Fäste .....               |                        |              |
| 5            | 2                             |                |  | 57 00 05              | Nut .....                  | Mutter .....              |                        |              |
| 6            | 1                             |                |  | 34 59 64              | Clamp .....                | Klammer .....             |                        |              |
| 7            | 1                             |                |  | 34 59 37              | Exhaust pipe .....         | Avgasrör .....            |                        | D 3          |
| 8            | 1                             |                |  | 34 59 38              | Exhaust pipe .....         | Avgasrör .....            |                        | D 3          |
| 9            | 1                             |                |  | 34 59 50              | Muffler .....              | Ljudämpare .....          |                        | D 3          |
| 10           | 4                             |                |  | 50 00 28              | Screw .....                | Skruv .....               |                        |              |
| 11           | 4                             |                |  | 61 50 44              | Conical spring washer .... | Spännsbricka .....        |                        |              |
| 12           | 2                             |                |  | 92 32 69              | Clamp .....                | Klammer .....             |                        |              |
| 13           | 1                             |                |  | 34 63 03              | Exhaust pipe shield .....  | Avgasrörsskydd .....      |                        |              |

10) CA 30 with Detroit  
CA 30 med Detroit

**Group 3**  
**Grupp 3**



| Page<br>Sida |                              | Group<br>Grupp    |                              | Picture No<br>Bild nr           | Issue<br>Utgåva | HYDRAULIC PUMP<br>GEARING | FÖRDELNINGSVÄXELLÅDA |  |
|--------------|------------------------------|-------------------|------------------------------|---------------------------------|-----------------|---------------------------|----------------------|--|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 | Part No<br>Art nr | Description                  |                                 | Benämning       | Note<br>Anmärkning        | C, P<br>K, L         |  |
| 1            | 1                            | 34 11 06          | Hydraulic pump gearing, cpl. | Fördelningsväxellåda, .... kpl. | 2,3)            |                           | C 3                  |  |
|              | 1                            | 34 59 70          | Hydraulic pump gearing, cpl. | Fördelningsväxellåda, .... kpl. | 10)             |                           | C 3                  |  |
| 2            | 1                            | 34 08 55          | •Drive plate .....           | •Medbringarplatta .....         | 2,3)            |                           | D 3                  |  |
|              | 1                            | 34 59 10          | •Drive plate .....           | •Medbringarplatta .....         | 10)             |                           | D 3                  |  |
| 3            | 1                            | 34 08 64          | •Splined shaft .....         | •Splinesaxel .....              |                 |                           | D 3                  |  |
| 3a           | 1                            |                   | •Hydraulic pump gearing      | •Fördelningsväxellåda ....      | 9)              |                           |                      |  |
| 4            | 6                            | 50 00 93          | ••Screw .....                | ••Skruv .....                   |                 |                           |                      |  |
| 5            | 6                            | 60 40 11          | ••Spring washer .....        | ••Fjäderbricka .....            |                 |                           |                      |  |
| 6            | 1                            | 34 08 59          | ••Flywheel cover .....       | ••Svänghjutskåpa .....          |                 |                           |                      |  |
| 7            | 1                            | 16 02 64          | ••O-ring .....               | ••O-ring .....                  |                 |                           | D 3                  |  |
| 8            | 1                            | 16 10 93          | ••Seal ring .....            | ••Tätningsring .....            |                 |                           | D 3                  |  |
| 9            | 3                            | 11 11 96          | ••Ball bearing .....         | ••Kullager .....                |                 |                           | D 3                  |  |
| 10           | 1                            | 34 08 56          | ••Gear .....                 | ••Kugghjul .....                |                 |                           | D 4                  |  |
| 11           | 3                            | 11 10 63          | ••Ball bearing .....         | ••Kullager .....                |                 |                           | D 3                  |  |
| 12           | 3                            | 23 20 56          | ••Plug .....                 | ••Plugg .....                   |                 |                           |                      |  |
| 13           | 4                            | 16 20 06          | ••Seal ring .....            | ••Tätningsring .....            |                 |                           |                      |  |
| 14           | 1                            | 34 08 50          | ••Housing .....              | ••Hus .....                     |                 |                           |                      |  |
| 15           | 1                            | 23 20 56          | ••Plug .....                 | ••Plugg .....                   |                 |                           |                      |  |
| 16           | 1                            | 33 10 57          | ••Elbow .....                | ••Rörkrok .....                 |                 |                           |                      |  |
| 17           | 1                            | 34 08 58          | ••Gear .....                 | ••Kugghjul .....                |                 |                           | D 4                  |  |
| 18           | 1                            | 34 08 65          | ••Gear .....                 | ••Kugghjul .....                |                 |                           | D 4                  |  |
| 19           | 2                            | 16 01 81          | ••O-ring .....               | ••O-ring .....                  |                 |                           | D 3                  |  |
| 20           | 1                            | 23 20 47          | ••Filter plug .....          | ••Filterplugg .....             |                 |                           | D 4                  |  |
| 21           | 1                            | 34 08 57          | ••Bearing housing .....      | ••Lagerhus .....                |                 |                           | D 4                  |  |
| 22           | 1                            | 34 08 66          | ••Bearing housing .....      | ••Lagerhus .....                |                 |                           | D 4                  |  |
| 23           | 8                            | 60 40 15          | ••Spring washer .....        | ••Fjäderbricka .....            |                 |                           |                      |  |
| 24           | 8                            | 50 80 31          | ••Screw .....                | ••Skruv .....                   |                 |                           |                      |  |
| 25           | 2                            | 16 01 32          | O-ring .....                 | O-ring .....                    |                 |                           | D 3                  |  |
| 26           | 1                            | 34 08 61          | Splined sleeve .....         | Splineshylsa .....              |                 |                           | D 4                  |  |
| 27           | 1                            | 34 08 62          | Splined sleeve .....         | Splineshylsa .....              |                 |                           | D 4                  |  |

- 1) CA 30, all models  
CA 30, alla typer
- 2) CA 30 with Caterpillar  
CA 30 med Caterpillar
- 3) CA 30 with Deutz  
CA 30 med Deutz
- 9) Not sold as spare part  
Säljs ej som reservdel
- 10) CA 30 with Detroit  
CA 30 med Detroit

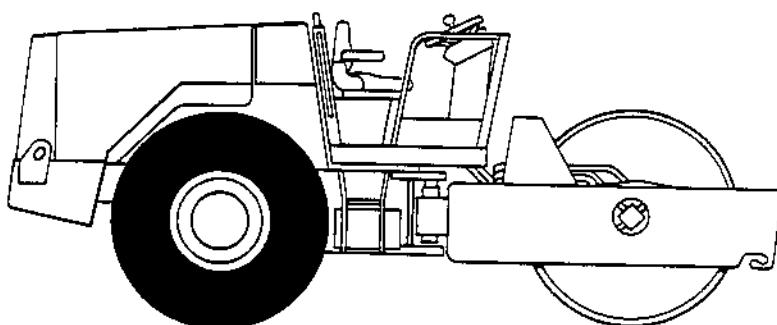


**DYNAPAC****TRANSMISSION**

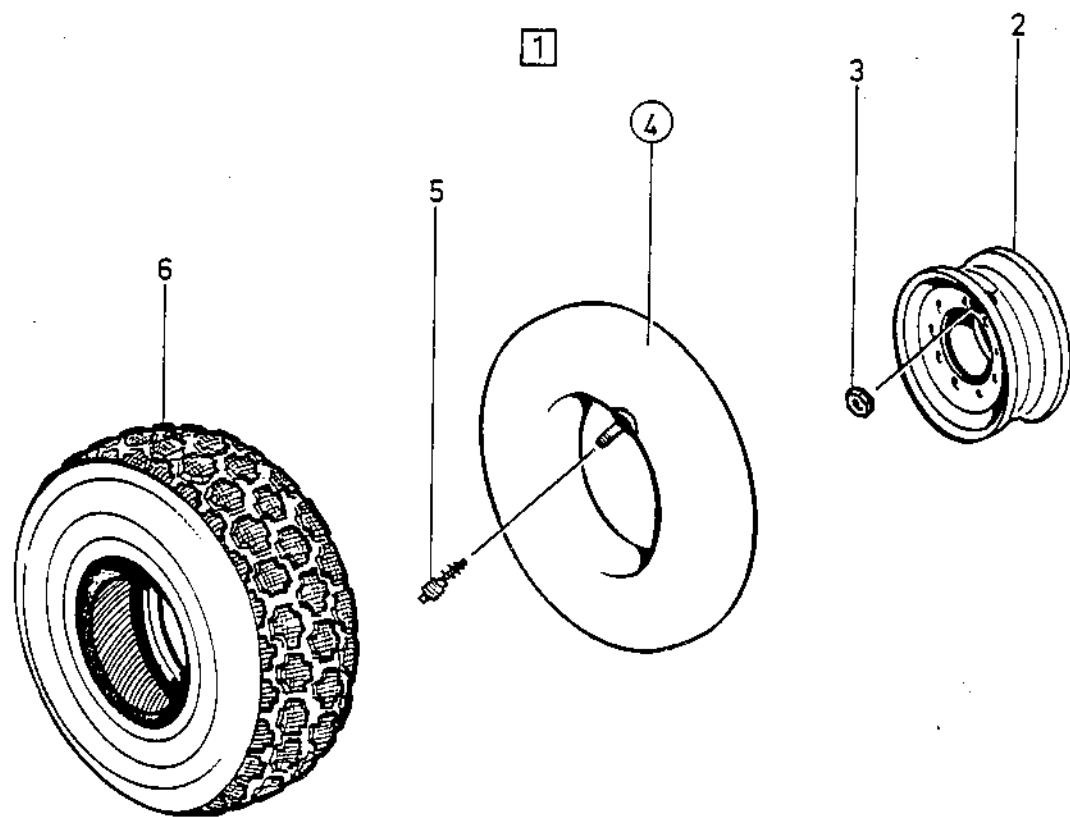
|                                  |  |
|----------------------------------|--|
| Wheel                            |  |
| Gear box and wheel axle          |  |
| Three-speed gear box             |  |
| Funk                             |  |
| Renondin                         |  |
| Disc brake, Renondin             |  |
| Wheel axle and planetary gearing |  |
| Differential carrier             |  |
| Brake                            |  |

**KRAFTÖVERFÖRING**

|                          |    |
|--------------------------|----|
| Hjul                     | 2  |
| Växellåda och hjulaxel   | 4  |
| Tre-växlad växellåda     |    |
| Funk                     |    |
| Renondin                 | 6  |
| Skivbroms, Renondin      | 10 |
| Hjulaxel och planetväxel | 14 |
| Differentialhållare      | 16 |
| Broms                    | 18 |
|                          | 22 |



**Group 4**

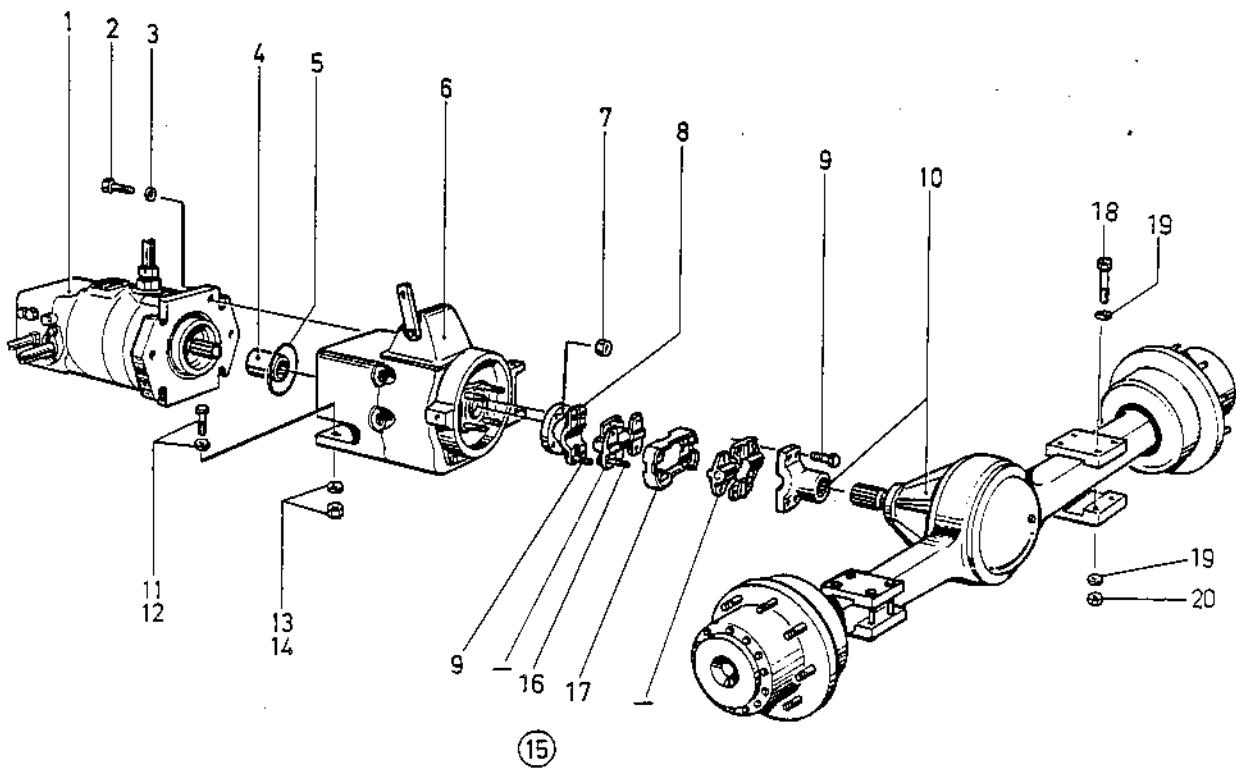


| Page<br>Sida | Group<br>Grupp | Picture No<br>Bild nr | Issue<br>Utgåva | WHEEL                      | HJUL                                      |              |
|--------------|----------------|-----------------------|-----------------|----------------------------|---|--------------|
| 2            | 04             | 13996-1               | S-10202-2       |                            |   |              |
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr     | Description     | Benämning                  | Note<br>Anmärkning                        | C, P<br>K, L |
|              | CA<br>1)30     |                       |                 |                            |   |              |
| 1            | 2              |                       | 34 56 83        | Wheel, cpl. ....           | Hjul, kpl. ....                           |              |
| 2            | 1              |                       | 33 54 63        | •Rim .....                 | •Fälg .....                               |              |
| 3            | 1              |                       | 81 33 82        | •Tyre valve nut .....      | •Ventilmutter .....                       |              |
| 4            | 1              |                       | 81 33 80        | •Innertube with tyre ..... | •Innerslang m. ventil. kpl<br>valve, cpl. | D 3          |
| 5            | 1              |                       | 81 33 81        | ••Tyre valve .....         | ••Ventil .....                            |              |
| 6            | 1              |                       | 81 33 79        | •Tyre .....                | •Däck .....                               | D 3          |
|              |                |                       |                 |                            | 11)                                       |              |

1) CA 30, all models.  
CA 30, alla typer

11) See parts information 5009.  
Se reservdelsmeddelande 5009.

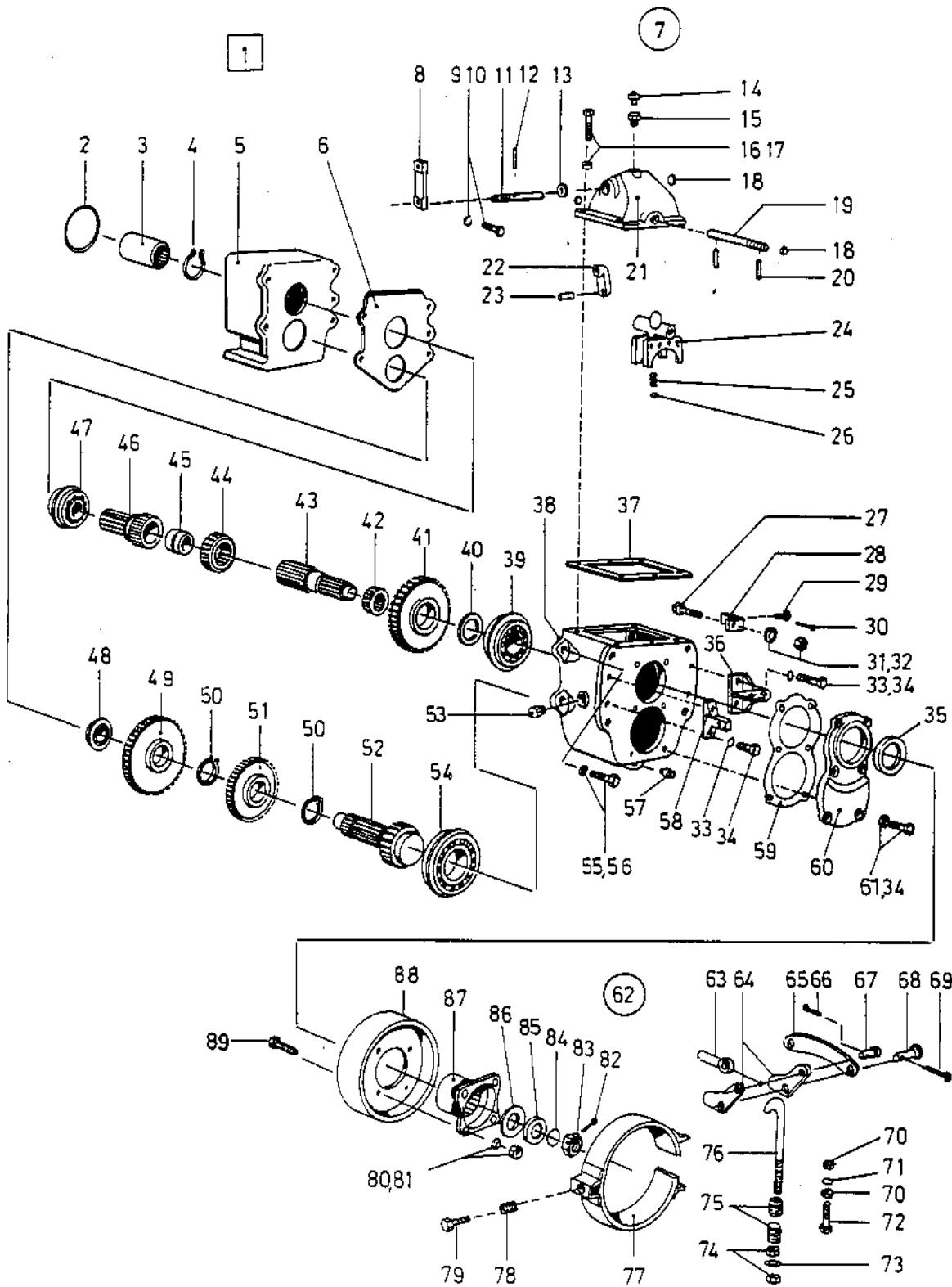
**Group 4**  
Grupp 4



| Page<br>Sida |                              | Group<br>Grupp    |             | Picture No<br>Bild nr | Issue<br>Utgåva            | GEAR BOX AND WHEEL<br>AXLE  | VÄXELLÅDA OCH HJULAXEL         |              |
|--------------|------------------------------|-------------------|-------------|-----------------------|----------------------------|-----------------------------|--------------------------------|--------------|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 | Part No<br>Art nr | Description |                       |                            | Benämning                   | Note<br>Anmärkning             | C, P<br>K, L |
| 1            | 1                            |                   |             |                       | Hydr. motor, wheel drive   | Hydr. motor, hjuldrivn .... |                                |              |
| 2            | 4                            |                   |             | 50 20 59              | Screw .....                | Skruv .....                 | See group 5                    |              |
| 3            | 4                            |                   |             | 60 30 03              | Washer .....               | Bricka .....                |                                |              |
| 4            | 1                            |                   |             |                       | Splined sleeve .....       | Splineshylsa .....          | See page 6 ref. 3, 10 ref. 3   |              |
| 5            | 1                            |                   |             | 16 02 97              | O-ring .....               | O-ring .....                |                                |              |
| 6            | 1                            |                   |             | 80 10 65              | Three-speed gear box ....  | Tre-växlad växellåda .....  | -577003                        | D 3          |
|              | 1                            |                   |             | 34 20 64              | Comps, page 6              | Det. se sida 6              |                                |              |
|              |                              |                   |             |                       | Three-speed gear box ....  | Tre-växlad växellåda .....  | 577004-                        |              |
|              |                              |                   |             |                       | Comps, page 10             | Det. se sida 10             |                                |              |
| 7            | 4                            |                   |             |                       | Nut .....                  | Mutter .....                | See page 8 ref. 81, 12 ref. 50 |              |
| 8            | 1                            |                   |             | 81 33 18              | Connecting flange .....    | Kopplingsfläns .....        |                                | D 4          |
| 9            | 8                            |                   |             | 50 30 24              | Screw .....                | Skruv .....                 |                                |              |
| 10           | 1                            |                   |             | 33 54 64              | Wheel axle .....           | Hjulaxel .....              |                                |              |
|              |                              |                   |             |                       | Comps, page 16             | Det. se sida 16             |                                |              |
| 11           | 4                            |                   |             | 50 00 82              | Screw .....                | Skruv .....                 |                                |              |
| 12           | 4                            |                   |             | 61 50 46              | Conical spring washer .... | Spännsbricka .....          |                                |              |
| 13           | 4                            |                   |             | 60 30 07              | Washer .....               | Bricka .....                |                                |              |
| 14           | 4                            |                   |             | 57 00 08              | Nut .....                  | Mutter .....                |                                |              |
| 15           | 1                            |                   |             | 81 33 03              | Universal joint, cpl. .... | Kardanknut, kpl. ....       |                                | D 3          |
| 16           | 4                            |                   |             | 81 37 96              | Screw .....                | •Skruv .....                |                                |              |
| 17           | 1                            |                   |             | 81 37 95              | Intermediate plate .....   | •Mellanstycke .....         |                                |              |
| 18           | 8                            |                   |             | 50 02 95              | Screw .....                | Skruv .....                 |                                |              |
| 19           | 16                           |                   |             | 60 00 14              | Washer .....               | Bricka .....                |                                |              |
| 20           | 8                            |                   |             | 58 60 22              | Nut .....                  | Mutter .....                |                                |              |

1) CA 30, all models  
 CA 30, alla typer

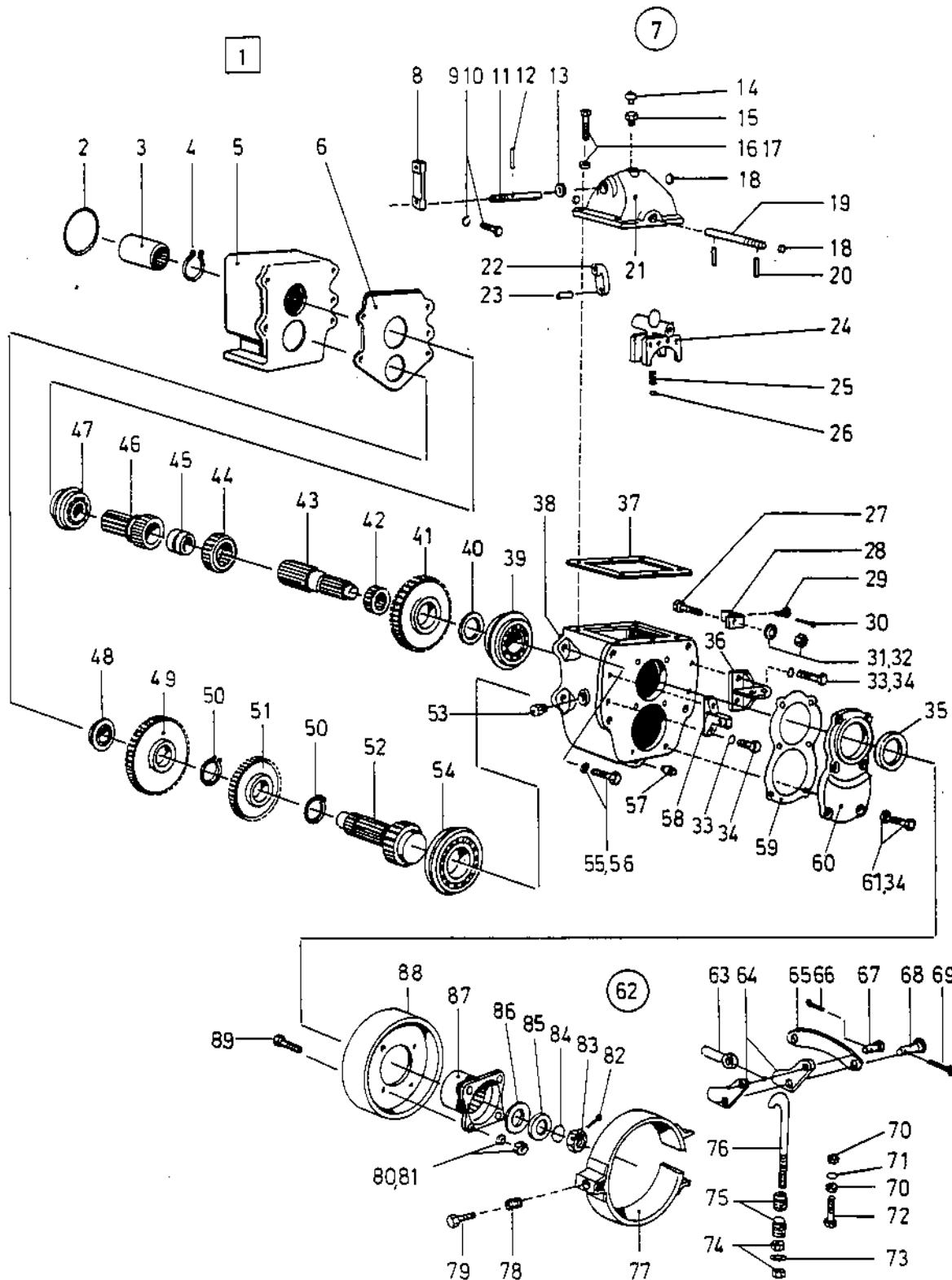
**Group 4**  
**Grupp 4**



| Page<br>Sida | Group<br>Grupp               | Picture No<br>Bild nr | Issue<br>Utgåva            | THREE-SPEED GEAR BOX<br>Funk<br>-577003 | TRE-VÄXLAD VÄXELLÅDA<br>Funk<br>-577003 |              |
|--------------|------------------------------|-----------------------|----------------------------|---|---|--------------|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 | Part No<br>Art nr     | Description                | Benämning                               | Note<br>Anmärkning                      | C, P<br>K, L |
| 1            | 1                            | 80 10 65              | Three-speed gear box cpl   | Tre-växlad växellåda kpl                |   |              |
| 2            | 1                            |                       | •O-ring .....              | •O-ring .....                           |   |              |
| 3            | 1                            | 81 36 52              | •Splined sleeve .....      | •Splineshylsa .....                     |   |              |
| 4            | 1                            | 81 35 76              | •Snap ring .....           | •Spärring .....                         |   |              |
| 5            | 1                            | 81 36 53              | •Housing .....             | •Hus .....                              |   |              |
| 6            | 1                            | 81 35 97              | •Gasket .....              | •Packning .....                         |   |              |
| 7            | 1                            | 81 38 05              | •Gear box cover, cpl ..... | •Lock för växellåda, kpl ..             | See page 4 ref. 5                       | C 4          |
| 8            | 1                            | 33 66 72              | ••Lever .....              | ••Arm .....                             |   |              |
| 9            | 1                            | 50 20 37              | ••Screw .....              | ••Skruv .....                           |   |              |
| 10           | 1                            | 60 40 06              | ••Spring washer .....      | ••Fjäderbricka .....                    |   |              |
| 11           | 1                            | 81 35 92              | ••Shaft .....              | ••Axel .....                            |   |              |
| 12           | 1                            | 81 36 86              | ••Pin .....                | ••Pinne .....                           |   |              |
| 13           | 1                            | 81 36 70              | ••Seal ring .....          | ••Tätningsring .....                    |   | D 4          |
| 14           | 1                            | 81 36 51              | ••Ventilating valve .....  | ••Urluftningsventil .....               |   |              |
| 15           | 1                            | 81 39 31              | ••Reducing nipple .....    | ••Reduceringsnippel .....               |   |              |
| 16           | 6                            | 50 20 35              | ••Screw .....              | ••Skruv .....                           |   |              |
| 17           | 6                            | 60 40 06              | ••Spring washer .....      | ••Fjäderbricka .....                    |   |              |
| 18           | 3                            | 81 36 89              | ••Plug .....               | ••Propp .....                           |   |              |
| 19           | 1                            | 81 35 89              | ••Rod .....                | ••Stång .....                           |   |              |
| 20           | 2                            | 81 36 85              | ••Pin .....                | ••Pinne .....                           |   |              |
| 21           | 1                            | 81 35 88              | ••Gear box cover .....     | ••Lock för växellåda .....              |   |              |
| 22           | 1                            | 81 35 91              | ••Lever .....              | ••Arm .....                             |   |              |
| 23           | 1                            | 81 36 87              | ••Pin .....                | ••Pinne .....                           |   |              |
| 24           | 1                            | 81 38 06              | ••Fork .....               | ••Gaffel .....                          |   |              |
| 25           | 1                            | 81 36 63              | ••Spring .....             | ••Fjäder .....                          |   |              |
| 26           | 1                            | 81 36 88              | ••Ball .....               | ••Kula .....                            |   |              |
| 27           | 1                            | 50 21 53              | ••Screw .....              | ••Skruv .....                           |   |              |
| 28           | 1                            | 81 35 87              | ••Bracket .....            | ••Fäste .....                           |   |              |
| 29           | 1                            | 81 36 45              | ••Bolt .....               | ••Bult .....                            |   |              |
| 30           | 1                            | 63 00 69              | ••Cotter pin .....         | ••Saxpinne .....                        |   |              |
| 31           | 1                            | 60 40 10              | ••Spring washer .....      | ••Fjäderbricka .....                    |   |              |
| 32           | 1                            | 57 10 15              | ••Nut .....                | ••Mutter .....                          |   |              |
| 33           | 4                            | 60 40 06              | ••Spring washer .....      | ••Fjäderbricka .....                    |   |              |
| 34           | 10                           | 50 20 35              | ••Screw .....              | ••Skruv .....                           |   |              |
| 35           | 1                            | 81 36 71              | ••Seal ring .....          | ••Tätningsring .....                    |   | D 3          |
| 36           | 1                            | 81 35 86              | ••Bracket .....            | ••Fäste .....                           |   |              |
| 37           | 1                            | 81 35 93              | ••Gasket .....             | ••Packning .....                        |   | D 4          |
| 38           | 1                            | 81 38 04              | ••Housing .....            | ••Hus .....                             |   |              |
| 39           | 1                            | 81 36 60              | ••Ball bearing .....       | ••Kullager .....                        |   | D 4          |
| 40           | 1                            | 81 35 82              | ••Washer .....             | ••Bricka .....                          |   |              |
| 41           | 1                            | 81 35 81              | ••Gear .....               | ••Kugghjul .....                        |   |              |
| 42           | 39                           | 81 42 85              | ••Needle roller .....      | ••Rulle för nållager .....              |   | D 4          |
| 43           | 1                            | 81 42 88              | ••Shaft with gear .....    | ••Kuggaxel .....                        |   |              |
| 44           | 1                            | 81 42 90              | ••Gear .....               | ••Kugghjul .....                        |   |              |
| 45           | 1                            | 81 42 84              | ••Plain bearing .....      | ••Glidlager .....                       |   |              |
| 46           | 1                            | 81 42 89              | ••Shaft with gear .....    | ••Kuggaxel .....                        |   |              |
| 47           | 1                            | 81 36 62              | ••Ball bearing .....       | ••Kullager .....                        |   | D 4          |
| 48           | 1                            | 81 36 58              | ••Ball bearing .....       | ••Kullager .....                        |   | D 4          |
| 49           | 1                            | 81 35 77              | ••Gear .....               | ••Kugghjul .....                        |   | D 4          |

1) CA 30, all models  
CA 30, alla typer

**Group 4**  
**Grupp 4**



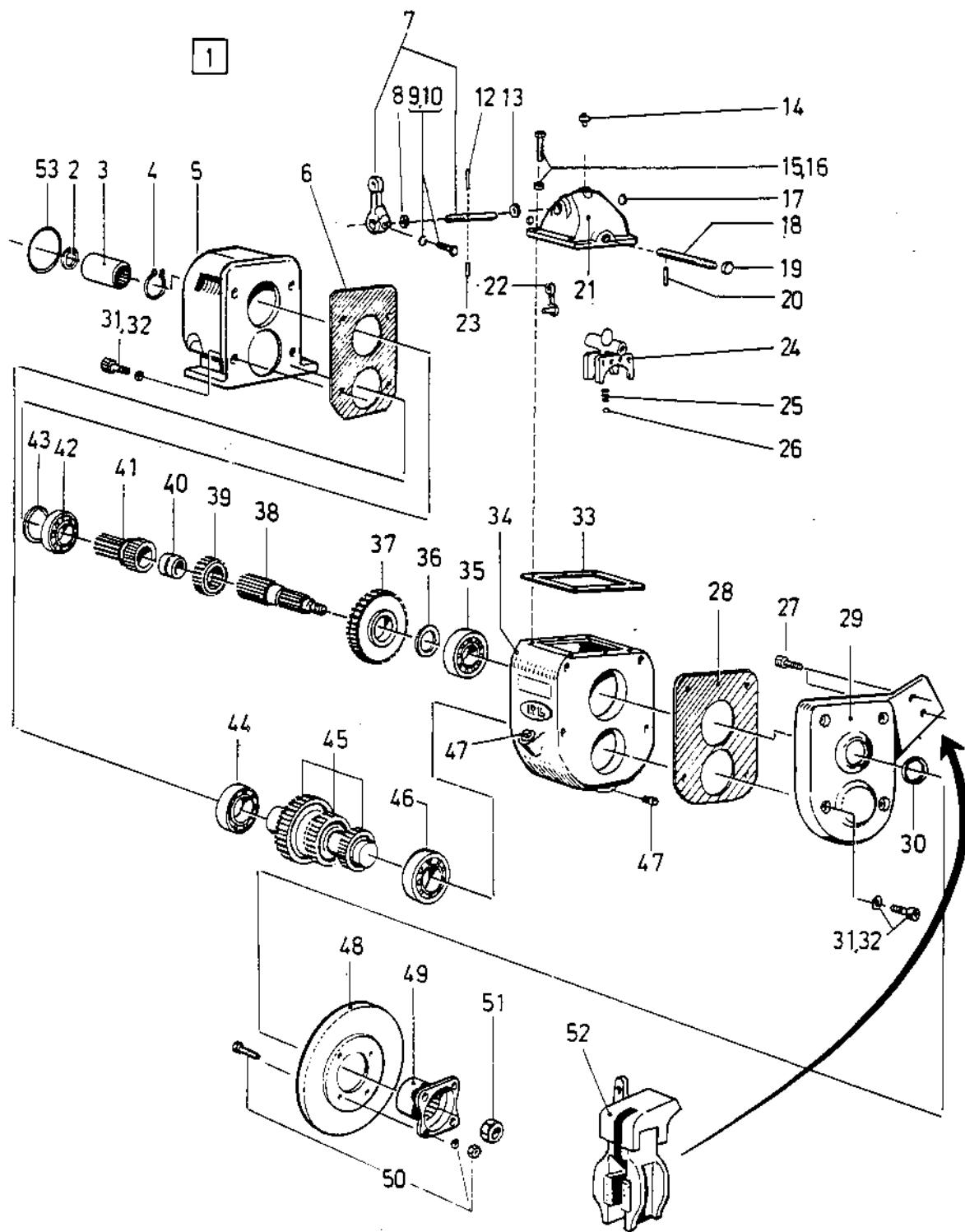
**CA30, CA30D, CA30PD**  
**Spare Parts Catalogue • Reservdelskatalog**

**DYNAPAC**

| Page<br>Sida |                              | Group<br>Grupp    |                              | Picture No<br>Bild nr       | Issue<br>Utgåva | THREE-SPEED GEAR BOX<br>Funk<br>-577003 | TRE-VÄXLAD VÄXELLÅDA<br>Funk<br>-577003 |              |
|--------------|------------------------------|-------------------|------------------------------|-----------------------------|-----------------|---|---|--------------|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 | Part No<br>Art nr | Description                  |                             |                 | Benämning                               | Note<br>Anmärkning                      | C, P<br>K, L |
| 50           | 1                            | 81 35 75          | • Snap ring .....            | • Spärring .....            |                 |   |   |              |
| 51           | 1                            | 81 35 78          | • Gear .....                 | • Kugghjul .....            |                 |   |   |              |
| 52           | 1                            | 81 35 96          | • Shaft with gear .....      | • Kuggaxel .....            |                 |   |   |              |
| 53           | 1                            | 81 34 79          | • Oil level plugg .....      | • Nivåplugg .....           |                 |   |   |              |
| 54           | 1                            | 81 36 59          | • Ball bearing .....         | • Kullager .....            |                 |   |   |              |
| 55           | 5                            | 60 40 10          | • Spring washer .....        | • Fjäderbricka .....        |                 |   |   |              |
| 56           | 5                            | 50 21 53          | • Screw .....                | • Skruv .....               |                 |   |   |              |
| 57           | 1                            | 81 37 83          | • Drain plug .....           | • Avtappningsplugg .....    |                 |   |   |              |
| 58           | 1                            | 81 35 85          | • Brake lining bracket ..... | • Bromsbandsfäste .....     |                 |   |   |              |
| 59           | 1                            | 81 35 84          | • Gasket .....               | • Packning .....            |                 |   |   |              |
| 60           | 1                            | 81 35 83          | • Cover .....                | • Lock .....                |                 |   |   |              |
| 61           | 6                            | 81 36 90          | • Washer .....               | • Bricka .....              |                 |   |   |              |
| 62           | 1                            | 81 38 93          | • Brake without drum .....   | • Broms utan<br>bromstrumma |                 |   |   |              |
| 63           | 1                            | 81 38 38          | •• Link screw .....          | •• Länkskruv .....          |                 |   |   |              |
| 64           | 2                            | 81 36 39          | •• Cam .....                 | •• Kam .....                |                 |   |   |              |
| 65           | 1                            | 81 36 40          | •• Link .....                | •• Länk .....               |                 |   |   |              |
| 66           | 1                            | 81 38 10          | •• Cotter pin .....          | •• Saxpinne .....           |                 |   |   |              |
| 67           | 1                            | 81 36 80          | •• Bolt .....                | •• Bult .....               |                 |   |   |              |
| 68           | 1                            | 81 36 81          | •• Bolt .....                | •• Bult .....               |                 |   |   |              |
| 69           | 1                            | 81 38 11          | •• Cotter pin .....          | •• Saxpinne .....           |                 |   |   |              |
| 70           | 2                            | 81 36 07          | •• Nut .....                 | •• Mutter .....             |                 |   |   |              |
| 71           | 1                            | 81 36 08          | •• Spring washer .....       | •• Fjäderbricka .....       |                 |   |   |              |
| 72           | 1                            | 81 35 73          | •• Screw .....               | •• Skruv .....              |                 |   |   |              |
| 73           | 1                            | 81 36 09          | •• Spring washer .....       | •• Fjäderbricka .....       |                 |   |   |              |
| 74           | 2                            | 81 36 10          | •• Nut .....                 | •• Mutter .....             |                 |   |   |              |
| 75           | 2                            | 81 36 41          | •• Spring .....              | •• Fjäder .....             |                 |   |   |              |
| 76           | 1                            | 81 36 37          | •• Adjusting bolt .....      | •• Justerskruv .....        |                 |   |   |              |
| 77           | 1                            | 81 36 35          | •• Brake lining .....        | •• Bromsband .....          |                 |   |   |              |
| 78           | 1                            | 81 36 36          | •• Spring .....              | •• Fjäder .....             |                 |   |   |              |
| 79           | 1                            | 81 36 79          | •• Screw .....               | •• Skruv .....              |                 |   |   |              |
| 80           | 4                            | 60 40 08          | • Spring washer .....        | • Fjäderbricka .....        |                 |   |   |              |
| 81           | 4                            | 57 20 08          | • Nut .....                  | • Mutter .....              |                 |   |   |              |
| 82           | 1                            | 63 00 10          | • Cotter pin .....           | • Saxpinne .....            |                 |   |   |              |
| 83           | 1                            | 81 36 44          | • Crown nut .....            | • Kronmutter .....          |                 |   |   |              |
| 84           | 1                            | 81 36 72          | • O-ring .....               | • O-ring .....              |                 |   |   |              |
| 85           | 1                            | 81 36 67          | • Washer .....               | • Bricka .....              |                 |   |   |              |
| 86           | 1                            | 81 35 94          | • Gasket .....               | • Packning .....            |                 |   |   |              |
| 87           | 1                            | 81 42 87          | • Brake flange .....         | • Fläns för bromstrumma     |                 |   |   |              |
| 88           | 1                            | 81 38 02          | • Brake drum .....           | • Bromstrumma .....         |                 |   |   |              |
| 89           | 4                            | 81 38 03          | • Screw .....                | • Skruv .....               |                 |   |   |              |

- 1) CA 30, all models  
 CA 30, alla typer

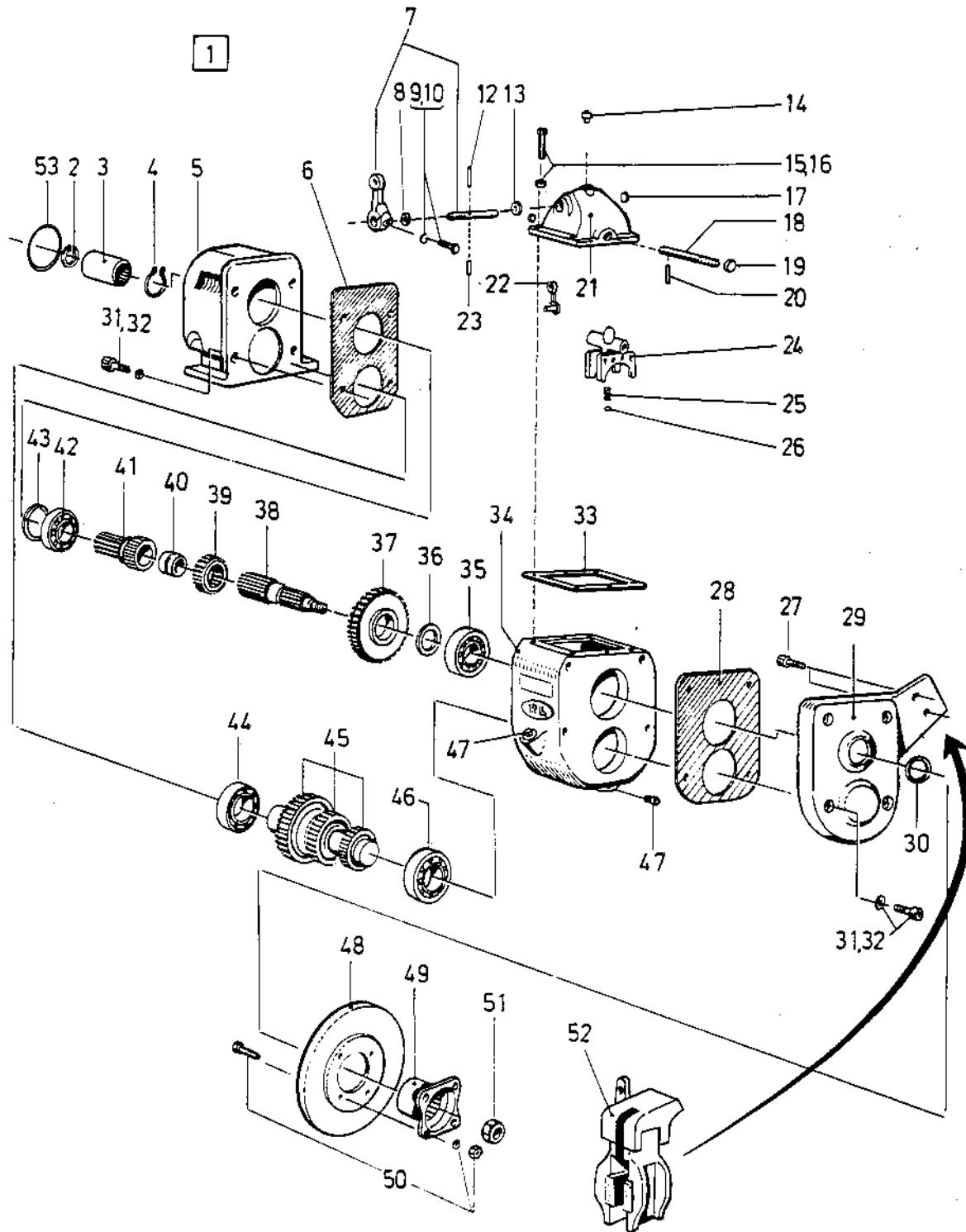
**Group 4**  
Grupp 4



| Page<br>Sida |                              | Group<br>Grupp    | Picture No<br>Bild nr            | Issue<br>Utgåva | THREE-SPEED GEAR BOX<br>Renondin<br>577004- | TRE-VÄXLAD VÄXELLÅDA<br>Renondin<br>577004- |              |
|--------------|------------------------------|-------------------|----------------------------------|-----------------|---|---|--------------|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 | Part No<br>Art nr | Description                      |                 | Benämning                                   | Note<br>Anmärkning                          | C, P<br>K, L |
| 1            | 1                            | 34 20 64          | Three-speed gear box, ...<br>cpl |                 | Tre-växlad växellåda, kpl.                  |   | C 4          |
| 2            | 1                            | 15 10 35          | Snap ring .....                  |                 | • Spärring .....                            |   |              |
| 3            | 1                            | 42 33 91          | Splined sleeve .....             |                 | • Splineshylsa .....                        |   | D 3          |
| 4            | 1                            | 15 00 20          | Snap ring .....                  |                 | • Spärring .....                            |   |              |
| 5            | 1                            | 42 34 05          | Housing .....                    |                 | • Hus .....                                 |   |              |
| 6            | 1                            | 42 34 03          | Gasket .....                     |                 | • Packning .....                            |   | D 3          |
| 7            | 1                            | 42 33 98          | Lever with shaft .....           |                 | • Arm med axel .....                        |   |              |
| 8            | 1                            | 42 34 14          | Seal ring .....                  |                 | • Tätningsring .....                        |   | D 3          |
| 9            | 1                            | 50 00 28          | Screw .....                      |                 | • Skruv .....                               |   |              |
| 10           | 1                            | 61 50 44          | Conical spring washer ...<br>-   |                 | • Spännbricka .....                         |   |              |
| 11           | -                            |                   | -                                |                 | -   |   |              |
| 12           | 1                            | 42 34 13          | Expanding pin .....              |                 | • Fjädrande rörpinne .....                  |   |              |
| 13           | 1                            | 42 33 86          | Shim (set) .....                 |                 | • Shims (sats) .....                        |   |              |
| 14           | 1                            | 48 13 33          | Ventilating valve .....          |                 | • URLuftningsventil .....                   |   |              |
| 15           | 8                            | 50 00 21          | Screw .....                      |                 | • Skruv .....                               |   | D 4          |
| 16           | 8                            | 61 50 43          | Conical spring washer ...        |                 | • Spännbricka .....                         |   |              |
| 17           | 1                            | 42 33 84          | Plug .....                       |                 | • Plugg .....                               |   |              |
| 18           | 1                            | 42 33 88          | Rod .....                        |                 | • Stång .....                               |   |              |
| 19           | 2                            | 42 33 84          | Plug .....                       |                 | • Plugg .....                               |   |              |
| 20           | 1                            | 42 34 13          | Expanding pin .....              |                 | • Fjädrande rörpinne .....                  |   |              |
| 21           | 1                            | 42 34 06          | Cover .....                      |                 | • Lock .....                                |   |              |
| 22           | 1                            | 42 33 90          | Lever .....                      |                 | • Arm .....                                 |   |              |
| 23           | 1                            | 42 34 75          | Expanding pin .....              |                 | • Fjädrande rörpinne .....                  |   |              |
| 24           | 1                            | 42 33 98          | Fork .....                       |                 | • Gaffel .....                              |   |              |
| 25           | 1                            | 42 33 89          | Spring .....                     |                 | • Fjäder .....                              |   | D 3          |
| 26           | 1                            | 13 30 41          | Ball .....                       |                 | • Kula .....                                |   | D 3          |
| 27           | 2                            | 55 01 16          | Screw .....                      |                 | • Skruv .....                               |   |              |
| 28           | 1                            | 42 34 03          | Gasket .....                     |                 | • Packning .....                            |   |              |
| 29           | 1                            | 42 34 08          | Cover .....                      |                 | • Lock .....                                |   |              |
| 30           | 1                            | 42 34 09          | Seal ring .....                  |                 | • Tätningsring .....                        |   | D 3          |
| 31           | 8                            | 50 01 31          | Screw .....                      |                 | • Skruv .....                               |   |              |
| 32           | 8                            | 67 50 70          | Conical spring washer ...        |                 | • Spännbricka .....                         |   |              |
| 33           | 1                            | 42 34 00          | Gasket .....                     |                 | • Packning .....                            |   |              |
| 34           | 1                            | 42 34 07          | Housing .....                    |                 | • Hus .....                                 |   | D 3          |
| 35           | 1                            | 11 12 08          | Ball bearing .....               |                 | • Kullager .....                            |   |              |
| 36           | 1                            | 42 33 93          | Spacer .....                     |                 | • Distansbricka .....                       |   |              |
| 37           | 1                            | 42 33 87          | Gear .....                       |                 | • Kugghjul .....                            |   |              |
| 38           | 1                            | 42 34 01          | Splined shaft .....              |                 | • Splinesaxel .....                         |   |              |
| 39           | 1                            | 42 33 94          | Gear .....                       |                 | • Kugghjul .....                            |   |              |
| 40           | 1                            | 42 33 81          | Needle bearing .....             |                 | • Nållager .....                            |   |              |
| 41           | 1                            | 42 34 02          | Shaft with gear .....            |                 | • Kuggaxel .....                            |   | D 3          |
| 42           | 1                            | 11 12 09          | Ball bearing .....               |                 | • Kullager .....                            |   |              |
| 43           | 1                            | 42 33 92          | Washer .....                     |                 | • Bricka .....                              |   |              |
| 44           | 1                            | 11 10 85          | Ball bearing .....               |                 | • Kullager .....                            |   |              |
| 45           | 1                            | 42 33 97          | Shaft with gear .....            |                 | • Kuggaxel .....                            |   |              |
| 46           | 1                            | 11 10 86          | Ball bearing .....               |                 | • Kullager .....                            |   |              |
| 47           | 2                            | 42 33 82          | Plug .....                       |                 | • Plugg .....                               |   | D 3          |
| 48           | 1                            | 42 34 04          | Brake disc .....                 |                 | • Bromsskiva .....                          |   | D 4          |

1) CA 30, all models  
CA 30, alla typer

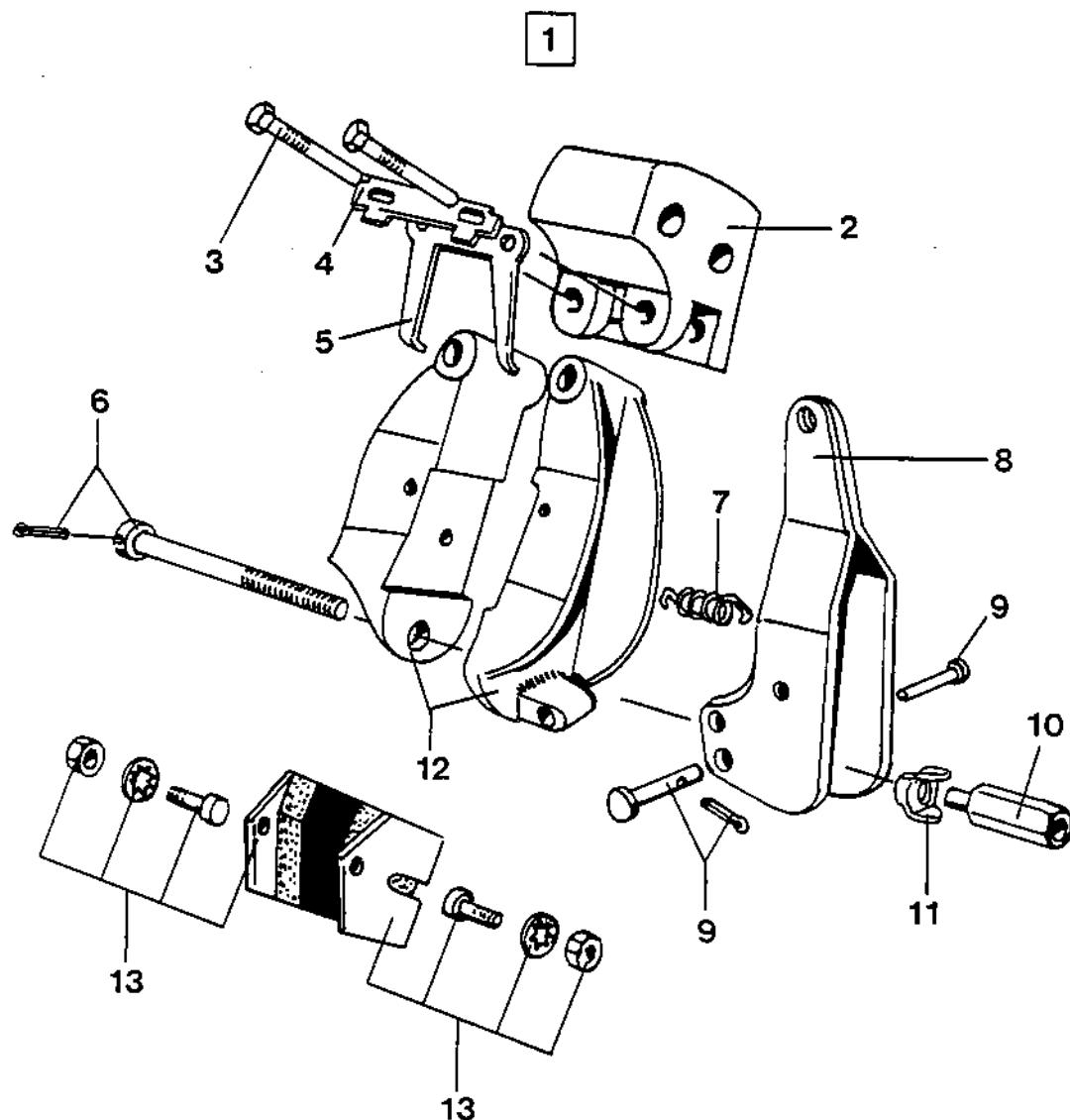
Group  
Grupp 4



| Page<br>Sida |                              | Group<br>Grupp    |  | Picture No<br>Bild nr |  | Issue<br>Utgåva                          | THREE-SPEED GEAR BOX<br>Renondin<br>577004- | TRE-VÄXLAD VÄXELLÅDA<br>Renondin<br>577004- |
|--------------|------------------------------|-------------------|--|-----------------------|--|--|---|---|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 | Part No<br>Art nr |  | Description           |  | Benämning                                | Note<br>Anmärkning                          | C, P<br>K, L                                |
| 49           | 1                            |                   |  | 42 33 99              | •Hub .....                               | •Nav .....                               |   |   |
| 50           | 4                            |                   |  | 42 34 11              | •Bolt .....                              | •Bult .....                              |   |   |
| 51           | 1                            |                   |  | 42 33 85              | •Nut .....                               | •Mutter .....                            |   |   |
| 52           | 1                            |                   |  | 42 34 10              | •Disc brake, cpl. ....<br>Comps, page 14 | •Skivbroms, kpl. ....<br>Det. se sida 14 |   |   |
| 53           | 1                            |                   |  |                       | O-ring .....                             | O-ring .....                             | See page 4 ref. 5                           |   |

- 1) CA 30, all models  
CA 30, alla typer

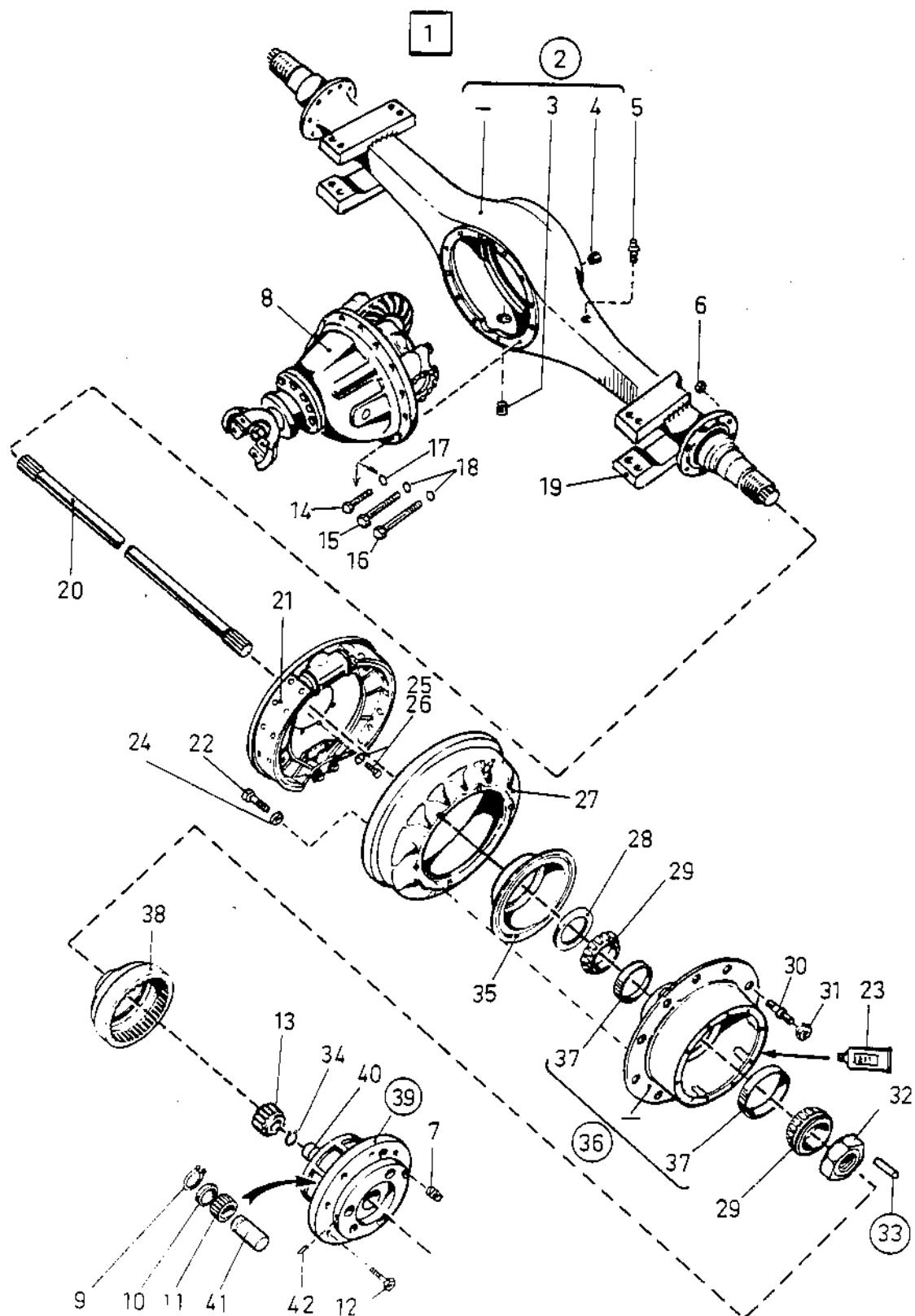
**Group 4**  
**Grupp 4**



| Page<br>Sida |                | Group<br>Grupp    | Picture No<br>Bild nr | Issue<br>Utgåva      | DISC BRAKE<br>Renondin<br>577004- | SKIVBROMS<br>Renondin<br>577004- |              |
|--------------|----------------|-------------------|-----------------------|----------------------|-----------------------------------|----------------------------------|--------------|
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description           |                      | Benämning                         | Note<br>Anmärkning               | C, P<br>K, L |
| CA<br>1)30   |                |                   |                       |                      |                                   |                                  |              |
| 1            | 1              |                   | 42 34 10              | Disc brake, cpl.     | Skivbroms, kpl.                   |                                  | D 4          |
| 2            | 1              |                   | 91 10 86              | •Bracket             | •Fäste                            |                                  |              |
| 3            | 2              |                   | 91 10 78              | •Screw               | •Skruv                            |                                  |              |
| 4            | 1              |                   | 91 10 80              | •Lock plate          | •Låsbleck                         |                                  | D 3          |
| 5            | 1              |                   | 91 10 83              | •Fork                | •Gaffel                           |                                  |              |
| 6            | 1              |                   | 91 10 85              | •Bolt with split pin | •Bult med saxpinne                |                                  |              |
| 7            | 1              |                   | 91 10 79              | •Spring              | •Fjäder                           |                                  | D 3          |
| 8            | 1              |                   | 91 10 84              | •Control lever       | •Reglagearm                       |                                  |              |
| 9            | 2              |                   | 91 10 82              | •Bolt with split pin | •Bult med saxpinne                |                                  |              |
| 10           | 1              |                   | 91 10 76              | •Link sleeve         | •Länkhylsa                        |                                  |              |
| 11           | 1              |                   | 91 10 77              | •Link nut            | •Länkmutter                       |                                  |              |
| 12           | 1              |                   | 91 10 87              | •Brake shoe, set     | •Bromssko, sats                   |                                  |              |
| 13           | 2              |                   | 91 10 81              | •Brake lining set    | •Bromsbeläggssats                 |                                  | D 3          |

1) CA.30, all models  
 CA 30, alla typer

**Group 4**  
**Grupp 4**



| Page<br>Sida | Group<br>Grupp               | Picture No<br>Bild nr | Issue<br>Utgåva             | 6) WHEEL AXLE<br>Wheel axle and planetary<br>gearing | 6) HJULAXEL<br>Hjulaxel och planetväxel |              |
|--------------|------------------------------|-----------------------|-----------------------------|--|---|--------------|
| 16           | 04                           | 14001-1               | S-10202-2                   |  |   |              |
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 | Part No<br>Art nr     | Description                 | Benämning  | Note<br>Anmärkning                      | C, P<br>K, L |
| 1            | 1                            | 33 54 64              | Wheel axle, compl. ....     | Hjulaxel, kompl. ....                                |   |              |
| 2            | 1                            | 91 03 77              | •Housing, compl. ....       | •Hus, kompl. ....                                    |   | D 3          |
| 3            | 1                            | 91 03 87              | ••Drain plug .....          | ••Avtappningsplugg .....                             |   | D 3          |
| 4            | 1                            | 81 40 34              | ••Filling plug .....        | ••Påfyllningsplugg .....                             |   | D 4          |
| 5            | 1                            | 81 40 08              | •Ventilating valve .....    | •Urluftningsventil .....                             |   |              |
| 6            | 20                           | 41 61 06              | •Nut .....                  | •Mutter .....  |   |              |
| 7            | 2                            | 92 29 91              | •Plug .....                 | •Plugg .....   |   | D 3          |
| 8            | 1                            | -                     | •Differential carrier ..... | •Differentialhållare .....                           |   |              |
|              |                              |                       | Comps, page 18              | Det. se sida 18                                      |   |              |
| 9            | 6                            | 81 39 67              | •Snap ring .....            | •Spärring .....                                      |   |              |
| 10           | 6                            | 92 29 92              | •Thrust washer .....        | •Tryckbricka .....                                   |   |              |
| 11           | 6                            | 41 61 91              | •Planet gear .....          | •Planethjul .....                                    |   | D 4          |
| 12           | 32                           | 81 39 36              | •Screw .....                | •Skruv .....   |   |              |
| 13           | 2                            | 81 42 83              | •Sun gear .....             | •Solhjul .....                                       |   | D 4          |
| 14           | 12                           | 91 03 86              | •Screw, short .....         | •Skruv, kort .....                                   |   |              |
| 15           | 2                            | 92 29 93              | •Screw, medium .....        | •Skruv, medellång .....                              |   |              |
| 16           | 2                            | 91 03 85              | •Screw, long .....          | •Skruv, lång .....                                   |   |              |
| 17           | 12                           | 41 62 23              | •Washer .....               | •Bricka .....  |   |              |
| 18           | 4                            | 41 61 26              | •Washer .....               | •Bricka .....  |   |              |
| 19           | 2                            | 91 03 92              | •Support plate .....        | •Stödpenna .....                                     |   |              |
| 20           | 2                            | 81 42 82              | •Shaft .....                | •Axel .....  |   |              |
| 21           | 2                            | -                     | •Brake .....                | •Broms .....   |   | D 4          |
|              |                              |                       | Comps, page 22              | Det. se sida 22                                      |   |              |
| 22           | 20                           | 91 03 84              | •Screw .....                | •Skruv .....   |   |              |
| 23           | n                            | 49 10 15              | •Liquid gasket (tube) ..... | •Tätningssmassa (tub) .....                          |   | D 4          |
| 24           | 20                           | 81 39 53              | •Washer .....               | •Bricka .....  |   |              |
| 25           | 20                           | 92 29 94              | •Washer .....               | •Bricka .....  |   |              |
| 26           | 20                           | 91 03 83              | •Screw .....                | •Skruv .....   |   |              |
| 27           | 2                            | 81 42 40              | •Brake drum .....           | •Bromstrumma .....                                   |   |              |
| 28           | 2                            | 92 29 95              | •Seal ring .....            | •Tätningsring .....                                  |   | D 3          |
| 29           | 4                            | 81 40 28              | •Bearing cone .....         | •Innerring med rullar .....                          |   | D 4          |
| 30           | 16                           | 81 36 93              | •Stud .....                 | •Pinnskruv .....                                     |   | D 3          |
| 31           | 16                           | 81 36 94              | •Wheel nut .....            | •Hjulmutter .....                                    |   | D 3          |
| 32           | 2                            | 81 40 11              | •Nut lock .....             | •Mutterlösning .....                                 |   | D 4          |
| 33           | 1                            | 92 29 96              | ••Pin .....                 | ••Pinne .....  |   |              |
| 34           | 2                            | 81 39 66              | •Snap ring .....            | •Spärring .....                                      |   |              |
| 35           | 2                            | 81 39 95              | •Oil slinger .....          | •Oljekastarring .....                                |   |              |
| 36           | 2                            | 81 42 41              | •Hub, compl. ....           | •Nav. kompl. ....                                    |   |              |
| 37           | 2                            | 81 40 27              | ••Bearing cup .....         | ••Ytterring .....                                    |   | D 4          |
| 38           | 2                            | 81 39 99              | •Ring gear .....            | •Kronodrev .....                                     |   | D 4          |
| 39           | 2                            | 92 29 97              | •Planetary spider, compl.   | •Planethjulshållare, kpl. ..                         |   |              |
| 40           | 1                            | 81 39 68              | ••Thrust button .....       | ••Tryckplatta .....                                  |   |              |
| 41           | 3                            | 92 29 98              | ••Shaft .....               | ••Axel .....   |   |              |
| 42           | 3                            | 92 29 99              | ••Stop screw .....          | ••Stoppskruv .....                                   |   | D 4          |

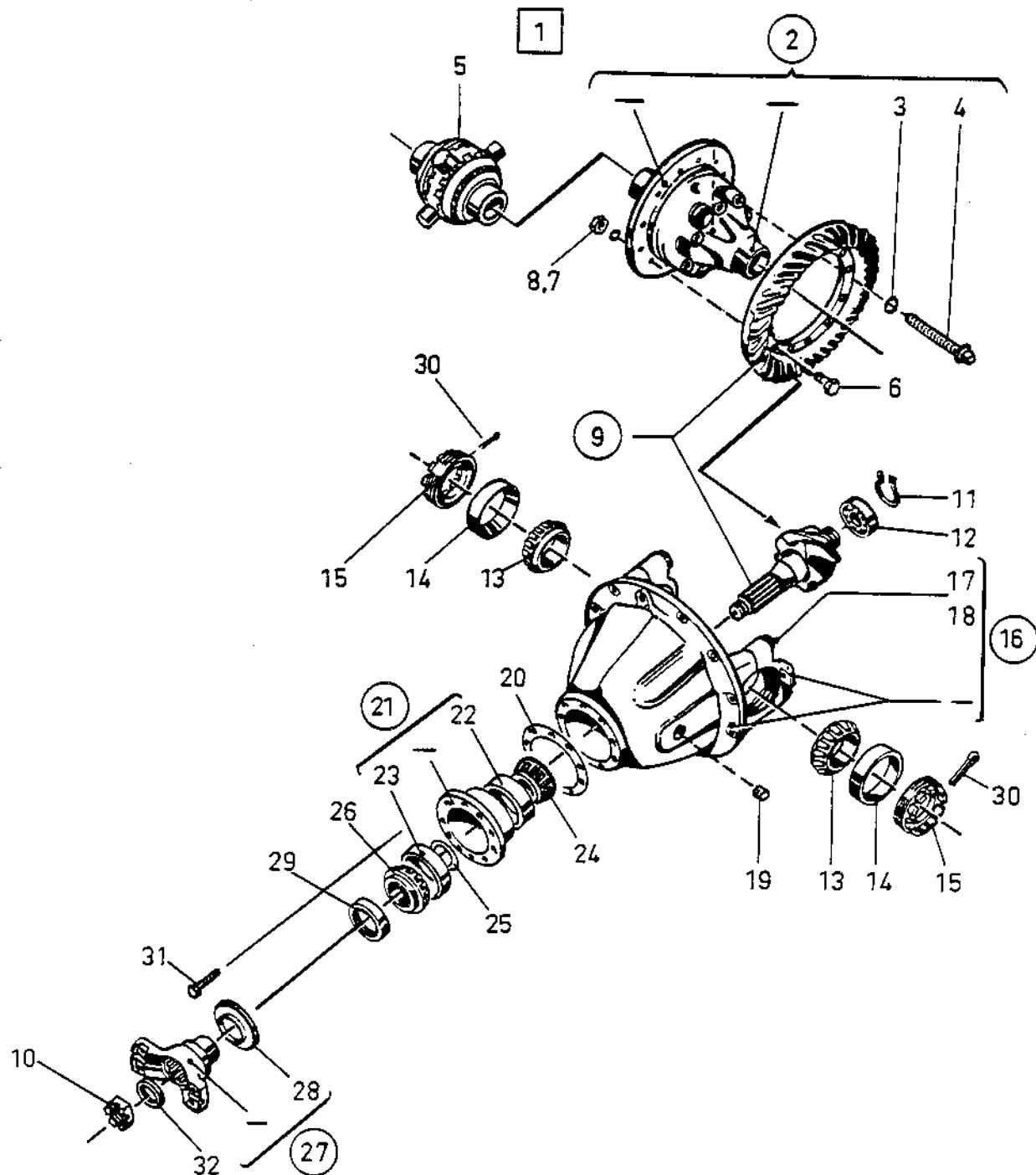
1) CA 30, all models

CA 30, alla typer

6) When ordering spare parts for wheel axle, always state type designation of axle. Type sign is located on axle housing between wheel and differential.

Vid beställning av reservdelar till hjulaxel, ange alltid typpeteckningen på axeln. Typskylten är placerad på axelhuset mellan hjul och differential.

**Group 4**  
**Grupp 4**



| Page<br>Sida |                | Group<br>Grupp    |             | Picture No<br>Bild nr           | Issue<br>Utgåva | 6) WHEEL AXLE<br>Differential carrier    | 6) HJULAXEL<br>Differentialhållare | C, P<br>K, L |
|--------------|----------------|-------------------|-------------|---------------------------------|-----------------|--|------------------------------------|--------------|
| 18           |                | 04                |             | 14002-1                         | S-10202-2       |  |                                    |              |
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description |                                 |                 | Benämning                                | Note<br>Anmärkning                 | C, P<br>K, L |
|              | 1)30           |                   |             |                                 |                 |  |                                    |              |
| 1            | 1              |                   | 89 02 03    | Differential carrier, cpl. .... |                 | Differentialhållare, kpl. ....           |                                    | D 4          |
| 2            | 1              |                   | 89 31 23    | • Differential case, cpl. ....  |                 | • Differentialhus, kpl. ....             |                                    | O            |
| 3            | 8              |                   | 41 82 23    | •• Washer .....                 |                 | •• Bricka .....                          |                                    |              |
| 4            | 8              |                   | 81 39 38    | •• Screw .....                  |                 | •• Skruv .....                           |                                    |              |
| 5            | 1              |                   | 81 40 06    | • No-Spin differential .....    |                 | • No-Spin-differential .....             |                                    |              |
| 6            | 12             |                   | 89 21 04    | • Screw .....                   |                 | • Skruv .....                            |                                    |              |
| 7            | 12             |                   | 41 62 23    | • Washer .....                  |                 | • Bricka .....                           |                                    |              |
| 8            | 12             |                   | 81 40 44    | • Nut .....                     |                 | • Mutter .....                           |                                    |              |
| 9            | 1              |                   | 81 40 18    | • Drive shaft w gear ring ..... |                 | • Drivaxel med kuggkrans .....           |                                    | D 4          |
| 10           | 1              |                   | 91 03 88    | •• Nut .....                    |                 | •• Mutter .....                          |                                    |              |
| 11           | 1              |                   | 81 39 54    | •• Snap ring .....              |                 | •• Spärring .....                        |                                    |              |
| 12           | 1              |                   | 81 39 48    | •• Roller bearing .....         |                 | •• Rullager .....                        |                                    | D 4          |
| 13           | 2              |                   | 81 40 03    | • Bearing cone .....            |                 | • innerring med rullar .....             |                                    | D 3          |
| 14           | 2              |                   | 89 14 15    | • Bearing cup .....             |                 | • Ytterring .....                        |                                    | D 3          |
| 15           | 2              |                   | 81 39 86    | • Adjusting ring .....          |                 | • Justerring .....                       |                                    | D 4          |
| 16           | 1              |                   | 91 03 79    | • Bearing housing, cpl. ....    |                 | • Lagerhus, kpl. ....                    |                                    |              |
| 17           | 4              |                   | 89 16 63    | •• Screw .....                  |                 | •• Skruv .....                           |                                    |              |
| 18           | 4              |                   | 81 39 53    | •• Washer .....                 |                 | •• Bricka .....                          |                                    |              |
| 19           | 1              |                   | 81 40 34    | • Filling plug .....            |                 | •• Päfyllningsplugg .....                |                                    | D 3          |
| 20           | n              |                   | 89 23 06    | • Shim, .003"                   |                 | • Mellanlägg, 0,003" .....               | 5)                                 | D 4          |
|              | n              |                   | 89 23 09    | • Shim, .005"                   |                 | • Mellanlägg, 0,005" .....               | 5)                                 | D 4          |
|              | n              |                   | 89 33 39    | • Shim, .010"                   |                 | • Mellanlägg, 0,010" .....               | 5)                                 | D 4          |
| 21           | 1              |                   | 89 10 86    | • Bearing cage, cpl. ....       |                 | • Lagerhållare, kpl. ....                |                                    | D 4          |
| 22           | 1              |                   | 91 02 38    | •• Bearing cup, inner .....     |                 | •• Ytterring, inre .....                 |                                    | D 4          |
| 23           | 1              |                   | 81 40 05    | •• Bearing cup, outer .....     |                 | •• Ytterring, yttra .....                |                                    | D 4          |
| 24           | 1              |                   | 89 13 90    | • Bearing cone, inner .....     |                 | • Innerring med rullar, .... inre .....  |                                    | D 4          |
| 25           | n              |                   | 89 33 30    | • Spacer, .153" .....           |                 | • Distansring, 0,153" .....              | 5)                                 |              |
|              | n              |                   | 89 33 31    | • Spacer, .154" .....           |                 | • Distansring, 0,154" .....              | 5)                                 |              |
|              | n              |                   | 89 33 32    | • Spacer, .155" .....           |                 | • Distansring, 0,155" .....              | 5)                                 |              |
|              | n              |                   | 89 33 33    | • Spacer, .156" .....           |                 | • Distansring, 0,156" .....              | 5)                                 |              |
|              | n              |                   | 89 33 34    | • Spacer, .157" .....           |                 | • Distansring, 0,157" .....              | 5)                                 |              |
|              | n              |                   | 89 33 35    | • Spacer, .158" .....           |                 | • Distansring, 0,158" .....              | 5)                                 |              |
|              | n              |                   | 89 33 36    | • Spacer, .164" .....           |                 | • Distansring, 0,164" .....              | 5)                                 |              |
|              | n              |                   | 89 33 37    | • Spacer, .170" .....           |                 | • Distansring, 0,170" .....              | 5)                                 |              |
|              | n              |                   | 89 33 38    | • Spacer, .182" .....           |                 | • Distansring, 0,182" .....              | 5)                                 |              |
| 26           | 1              |                   | 81 40 04    | • Bearing cone, outer .....     |                 | • Innerring med rullar, .... yttra ..... |                                    | D 4          |
| 27           | 1              |                   | 81 40 16    | • Connecting flange, cpl. ....  |                 | • Kopplingsfläns, kpl. ....              |                                    |              |
| 28           | 1              |                   | 91 03 91    | •• Ring .....                   |                 | •• Ring .....                            |                                    |              |
| 29           | 1              |                   | 89 10 67    | • Seal ring .....               |                 | • Tätningsring .....                     |                                    | D 3          |
| 30           | 2              |                   | 81 39 46    | • Cotter pin .....              |                 | • Saxpinne .....                         |                                    |              |
| 31           | 8              |                   | 89 32 61    | • Screw .....                   |                 | • Skruv .....                            |                                    |              |

1) CA 30, all models

CA 30, alla typer

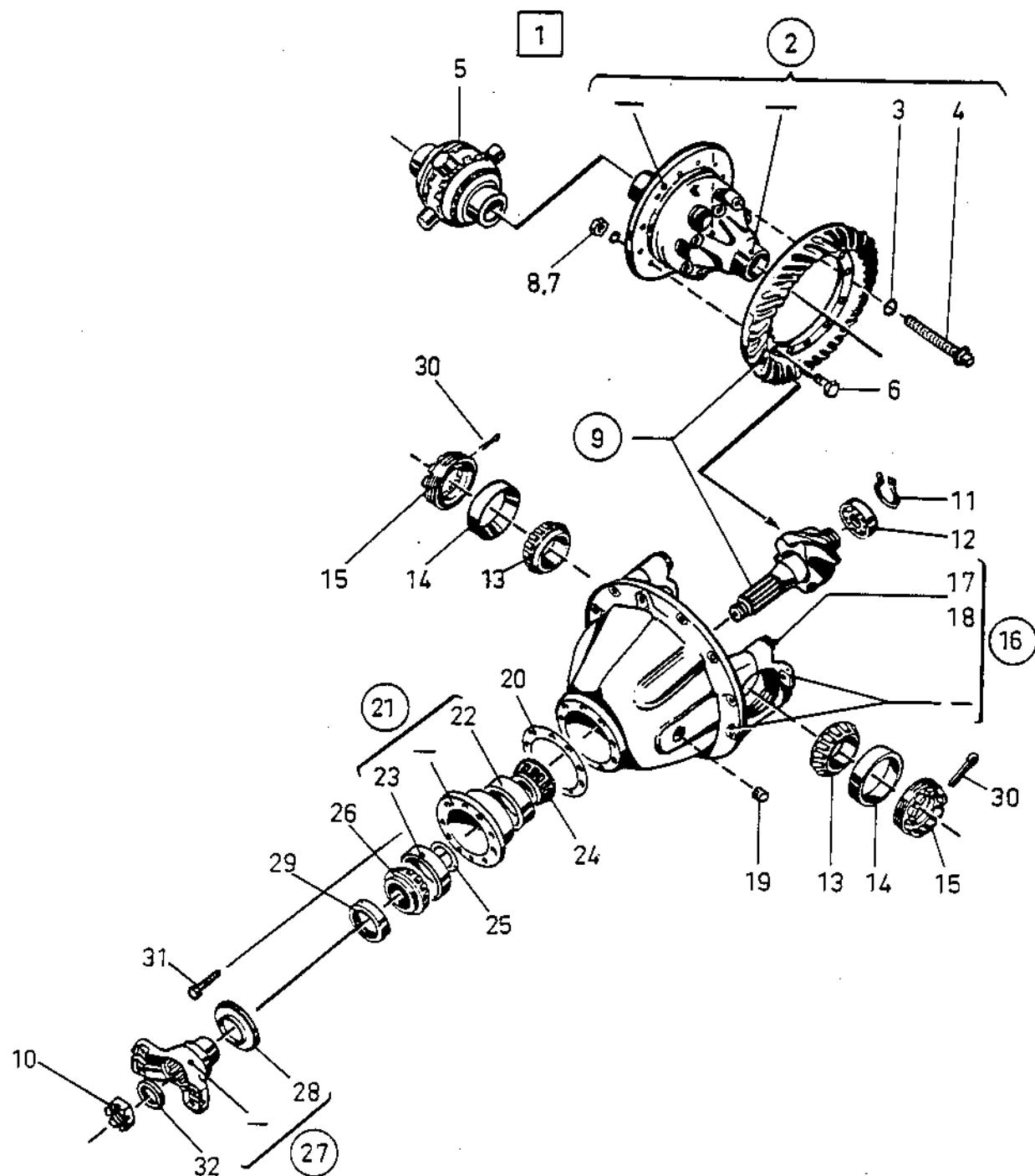
5) As required

Efter behov

6) When ordering spare parts for wheel axle, always state type designation of axle. Type sign is located on axle housing between wheel and differential.

Vid beställning av reservdelar till hjulaxel, ange alltid typbeteckningen på axeln. Typskylten är placerad på axelhuset mellan hjul och differential.

**Group 4**  
Grupp 4



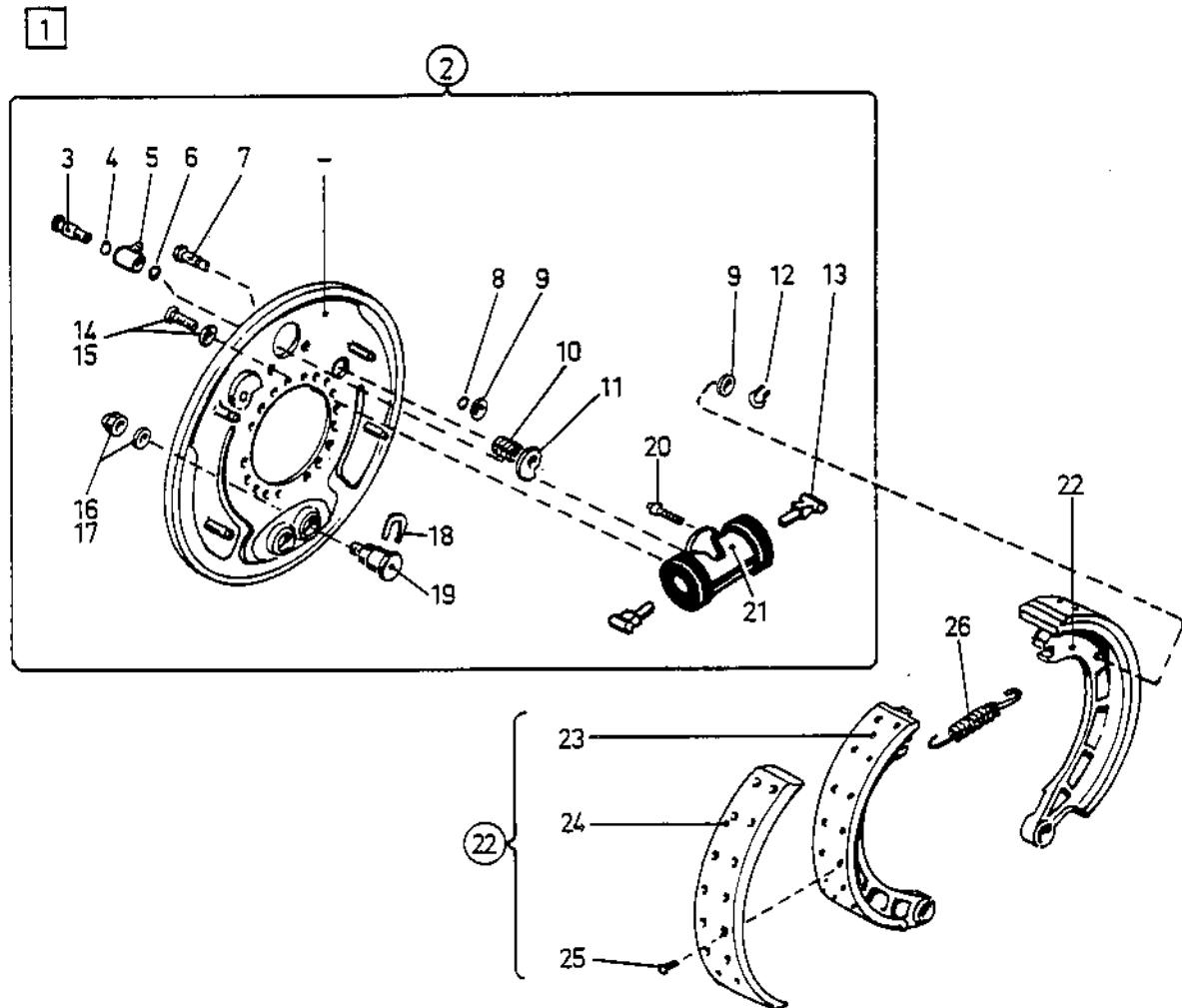
| Page<br>Sida |                | Group<br>Grupp    |               | Picture No<br>Bild nr | Issue<br>Utgåva | 6) WHEEL AXLE<br>Differential carrier | 6) HJULAXEL<br>Differentialhållare |              |
|--------------|----------------|-------------------|---------------|-----------------------|-----------------|---------------------------------------|------------------------------------|--------------|
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description   |                       |                 | Benämning                             | Note<br>Anmärkning                 | C, P<br>K, L |
| 32           | 1              | 81 39 49          | •Washer ..... | •Bricka .....         |                 |                                       |                                    |              |
|              |                |                   |               |                       |                 |                                       |                                    |              |

1) CA 30, all models  
CA 30, alla typer

6) When ordering spare parts for wheel axle, always state type designation of axle. Type sign is located on axle housing between wheel and differential.

Vid beställning av reservdelar till hjulaxel, ange alltid typbeteckningen på axeln. Typskyten är placerad på axelhuset mellan hjul och differential.

**Group 4**  
**Grupp 4**



| Page<br>Sida |                              | Group<br>Grupp    | Picture No<br>Bild nr               | Issue<br>Utgåva | 6) WHEEL AXLE<br>Brake         | 6) HJULAXEL<br>Broms | C, P<br>K, L |
|--------------|------------------------------|-------------------|-------------------------------------|-----------------|--------------------------------|----------------------|--------------|
| 22           |                              | 04                | 14003-1                             | S-10202-2       |                                |                      |              |
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 | Part No<br>Art nr | Description                         |                 | Benämning                      | Note<br>Anmärkning   |              |
| 1            | 2                            | 81 42 81          | Brake, compl.                       |                 | Broms, kompl.                  |                      |              |
| 2            | 1                            | 81 40 14          | •Brake shield, compl.               |                 | •Bromssköld, kompl.            |                      |              |
| 3            | 1                            | 91 03 90          | ••Bolt                              |                 | ••Bult                         |                      |              |
| 4            | 1                            | 81 39 84          | ••Gasket                            |                 | ••Packning                     |                      | D 3          |
| 5            | 1                            | 81 39 42          | ••Inlet                             |                 | ••Anslutning                   |                      | D 4          |
| 6            | 1                            | 81 39 82          | ••Gasket                            |                 | ••Packning                     |                      | D 3          |
| 7            | 2                            | 81 40 12          | ••Bolt                              |                 | ••Bult                         |                      |              |
| 8            | 4                            | 81 39 63          | ••Washer                            |                 | ••Bricka                       |                      |              |
| 9            | 8                            | 81 39 51          | ••Washer                            |                 | ••Bricka                       |                      |              |
| 10           | 2                            | 81 39 91          | ••Spring                            |                 | ••Fjäder                       |                      |              |
| 11           | 2                            | 81 39 90          | ••Brake shoe eccentric              |                 | ••Bromsbacksexcenter           |                      |              |
| 12           | 4                            | 81 39 62          | ••Washer                            |                 | ••Bricka                       |                      |              |
| 13           | 2                            | 81 39 57          | ••Push rod                          |                 | ••Tryckstång                   |                      |              |
| 14           | 2                            | 81 40 36          | ••Screw                             |                 | ••Skruv                        |                      |              |
| 15           | 2                            | 81 40 41          | ••Spring washer                     |                 | ••Fjäderbricka                 |                      |              |
| 16           | 2                            | 81 39 37          | ••Nut                               |                 | ••Mutter                       |                      |              |
| 17           | 2                            | 81 39 52          | ••Lock washer                       |                 | ••Låsbricka                    |                      |              |
| 18           | 2                            | 81 39 50          | ••Washer                            |                 | ••Bricka                       |                      |              |
| 19           | 2                            | 81 39 58          | ••Adjusting bolt                    |                 | ••Ställskruv                   |                      |              |
| 20           | 1                            | 81 39 44          | ••Bleeder screw                     |                 | ••Urluftningsskruv             |                      | D 4          |
| 21           | 1                            | 81 40 22          | ••Wheel brake cylinder              |                 | ••Bromscylinder                |                      | D 3          |
| 22           | 2                            | 89 31 26          | •Brake shoe with lining, ..<br>cpl. |                 | •Bromsback med belägg,<br>kpl. |                      | D 3          |
| 23           | 1                            | 81 40 17          | ••Brake shoe                        |                 | ••Bromsback                    |                      | D 4          |
| 24           | 1                            | 89 33 46          | ••Brake lining                      |                 | ••Bromsbelägg                  |                      | D 3          |
| 25           | 14                           | 89 32 43          | ••Rivet                             |                 | ••Nit                          |                      | D 3          |
| 26           | 1                            | 81 39 88          | •Spring                             |                 | •Fjäder                        |                      | D 4          |

1) CA 30, all models  
CA 30, alla typer

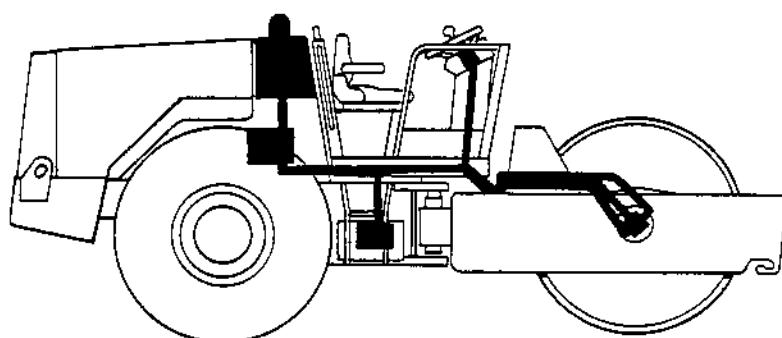
6) When ordering spare parts for wheel axle, always state type designation of axle. Type sign is located on axle housing between wheel and differential.

Vid beställning av reservdelar till hjulaxel, ange alltid typbeteckningen på axeln. Typskylten är placerad på axelhuset mellan hjul och differential.

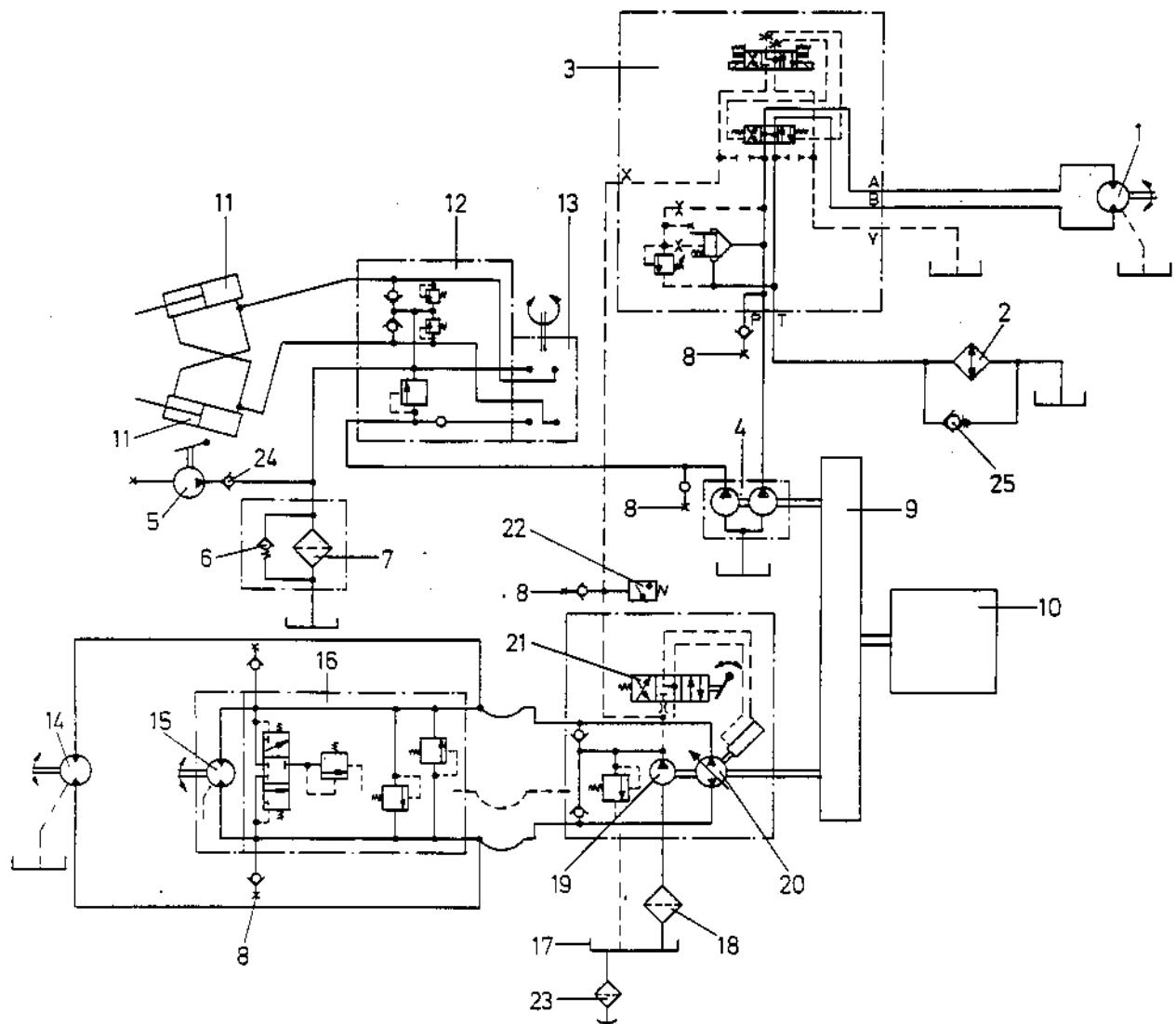


**DYNAPAC**

|                                    |                                     |
|------------------------------------|-------------------------------------|
| <b>HYDRAULIC SYSTEM</b>            | <b>HYDRAULSYSTEM</b>                |
| Hydraulic diagram                  | Hydraulschema                       |
| Hydraulic system                   | Hydraulsystem                       |
| Propulsion                         | Framdrivning                        |
| Drum drive, CA30D/PD               | Valsdrivning, CA30D/PD              |
| Variable displacement pump         | Hydraulpump                         |
| Propulsion                         | Framdrivning                        |
| Drum drive, CA30D/PD               | Valsdrivning, CA30D/PD              |
| Charge pump                        | Matarpump                           |
| Control valve, servo               | Manöverventil, servo                |
| Hydraulic motor, wheel drive       | Hydraulmotor, hjuldrivning          |
| Manifold valve                     | Ventilblock                         |
| Hydraulic motor, drum drive        | Hydraulmotor, valsdrivning          |
| Hydraulic system, vibration        | Hydraulsystem, vibration            |
| Hydraulic pump, vibr. and steering | Hydraulpump, vibration och styrning |
| Hydraulic motor, vibration         | Hydraulmotor, vibration             |
| Hydraulic control valve, vibration | Manöverventil, vibration            |
| Hydraulic system, steering         | Hydraulsystem, styrning             |
| Steering unit                      | Styrventil                          |
| Steering cylinder                  | Styrcylinder                        |



**Group 5**



| Page<br>Sida |                | Group<br>Grupp |         | Picture No<br>Bild nr |                   | Issue<br>Utgåva   | HYDRAULIC DIAGRAM   |  | HYDRAULSCHEMA |  |
|--------------|----------------|----------------|---------|-----------------------|-------------------|---|---|--|---------------|--|
| Ref<br>Pos   | Quantity/Antal |                |         |                       | Part No<br>Art nr | Description   | Benämning   | Note<br>Anmärkning   | C, P<br>K, L  |  |
| CA           | 30<br>D        | 30<br>D        | 30<br>D | 30<br>D               |                   |   |   |  |               |  |
| • 1          | 1              | 1              | 1       | 1                     |                   | - Hydraulic motor, vibration<br>Comps, page 40 , 42                 | Hydraulmotor, vibration ..<br>Det. se sida 40 , 42        | See page 32 ref. 14  |               |  |
| 2            | 1              | 1              | 1       | 1                     |                   | - Radiator and oil cooler ...                                       | Kylare och oljekylare .....                               | 2,10) See group 3  |               |  |
| 3            | 1              | 1              | 1       | 1                     |                   | - Oil cooler .....  | Oljekylare .....  | 3) See page 34 ref. 68                                     |               |  |
| • 4          | 1              | 1              | 1       | 1                     |                   | - Hydraulic control valve, vibration<br>Comps, page 44 , 46         | Manöverventil, vibration<br>Det. se sida 44 , 46          | See page 32 ref. 31  |               |  |
| 5            | 1              | 1              | 1       | 1                     |                   | - Hydraulic pump, vibration and steering<br>Comps, page 38          | Hydraulpump, vibration .. och styrning<br>Det. se sida 38 | See page 32 ref. 32  |               |  |
| 6            | 1              | 1              | 1       | 1                     |                   | - Hand pump .....   | Handpump .....  | See page 48 ref. 25  |               |  |
| 7            | 1              | 1              | 1       | 1                     |                   | - Check valve .....   | Backventil .....  | See page 48 ref. 40  |               |  |
| 8            | 5              | 5              | 5       | 5                     |                   | - Return filter .....   | Returfilter .....   | See page 48 ref. 39  |               |  |
| 9            | 1              | 1              | 1       | 1                     |                   | - Measuring nipple .....  | Mättrössel .....  | See page 28 ref. 14, 32<br>ref. 30, 34 ref. 58, 50 ref. 51 |               |  |
| 10           | 1              | 1              | 1       | 1                     |                   | - Hydraulic pump gearing ..   | Fördelningsväxellåda .....                                | See group 3  |               |  |
| 11           | 2              | 2              | 2       | 2                     |                   | - Engine .....  | Motor .....   | See group 3  |               |  |
| 12           | 1              | 1              | 1       | 1                     |                   | - Steering cylinder .....   | Styrcyylinder .....                                       | See page 48 ref. 33  |               |  |
| 13           | 1              | 1              | 1       | 1                     |                   | - Comps, page 54  | Det. se sida 54   |  |               |  |
| 14           | -              | 1              | 1       | 1                     |                   | - Relief valve block .....  | Ventilblock .....   | See page 48 ref. 13  |               |  |
| 15           | 1              | 1              | 1       | 1                     |                   | - Steering unit .....   | Styrventil .....  | See page 48 ref. 7   |               |  |
| 16           | 1              | 1              | 1       | 1                     |                   | - Comps, page 52  | Det. se sida 52   |  |               |  |
| 17           | 1              | 1              | 1       | 1                     |                   | - Hydraulic motor, drum drive<br>Comps, page 30                     | Hydraulmotor, ..<br>Det. se sida 30                       | See page 8 ref. 36   |               |  |
| 18           | 1              | 1              | 1       | 1                     |                   | - Hydraulic motor, wheel drive<br>Comps, page 24 , 26               | Hydraulmotor, ..<br>Det. se sida 24 , 26                  | See page 6 ref. 12, 8 ref. 12,                             |               |  |
| 19           | 1              | 1              | 1       | 1                     |                   | - Manifold valve .....  | Ventilblock .....   | See page 24 ref. 39, 26<br>ref. 39                         |               |  |
| 20           | 1              | -              | -       | -                     |                   | - Comps, page 28  | Det. se sida 28   |  |               |  |
| •            | -              | 1              | 1       | 1                     |                   | - Hydraulic oil tank .....  | Hydrauloljetank .....                                     | See group 1  |               |  |
| 21           | 1              | 1              | 1       | 1                     |                   | - Suction filter .....  | Sugfilter .....   | See page 6 ref. 1, 8 ref. 1                                |               |  |
| 22           | 1              | 1              | 1       | 1                     |                   | - Charge pump .....   | Matarpump .....   | See page 12 ref. 5, 16 ref. 5                              |               |  |
| 23           | 1              | 1              | 1       | 1                     |                   | - Comps, page 20  | Det. se sida 20   |  |               |  |
|              |                |                |         |                       |                   | - Variable displacement ... pump, propulsion<br>Comps, page 12 , 16 | Hydraulpump, ..<br>framdrivning<br>Det. se sida 12 , 16   | See page 6 ref. 21   |               |  |
|              |                |                |         |                       |                   | - Variable displacement ... pump, drum drive<br>Comps, page 12 , 16 | Hydraulpump, ..<br>valsdrivning<br>Det. se sida 12 , 16   | See page 8 ref. 21,  |               |  |
|              |                |                |         |                       |                   | - Control valve, servo .....  | Manöverventil, servo ..<br>Det. se sida 22                | See page 14 ref. 75, 18<br>ref. 75                         |               |  |
|              |                |                |         |                       |                   | - Comps, page 22  | Manokontakt .....   | See page 34 ref. 59  |               |  |
|              |                |                |         |                       |                   | - Pressure switch .....   | Avluftningsfilter .....                                   | See page 6 ref. 2, 8 ref. 2                                |               |  |
|              |                |                |         |                       |                   | - Breather filter .....   |   |  |               |  |

2) CA 30 with Caterpillar

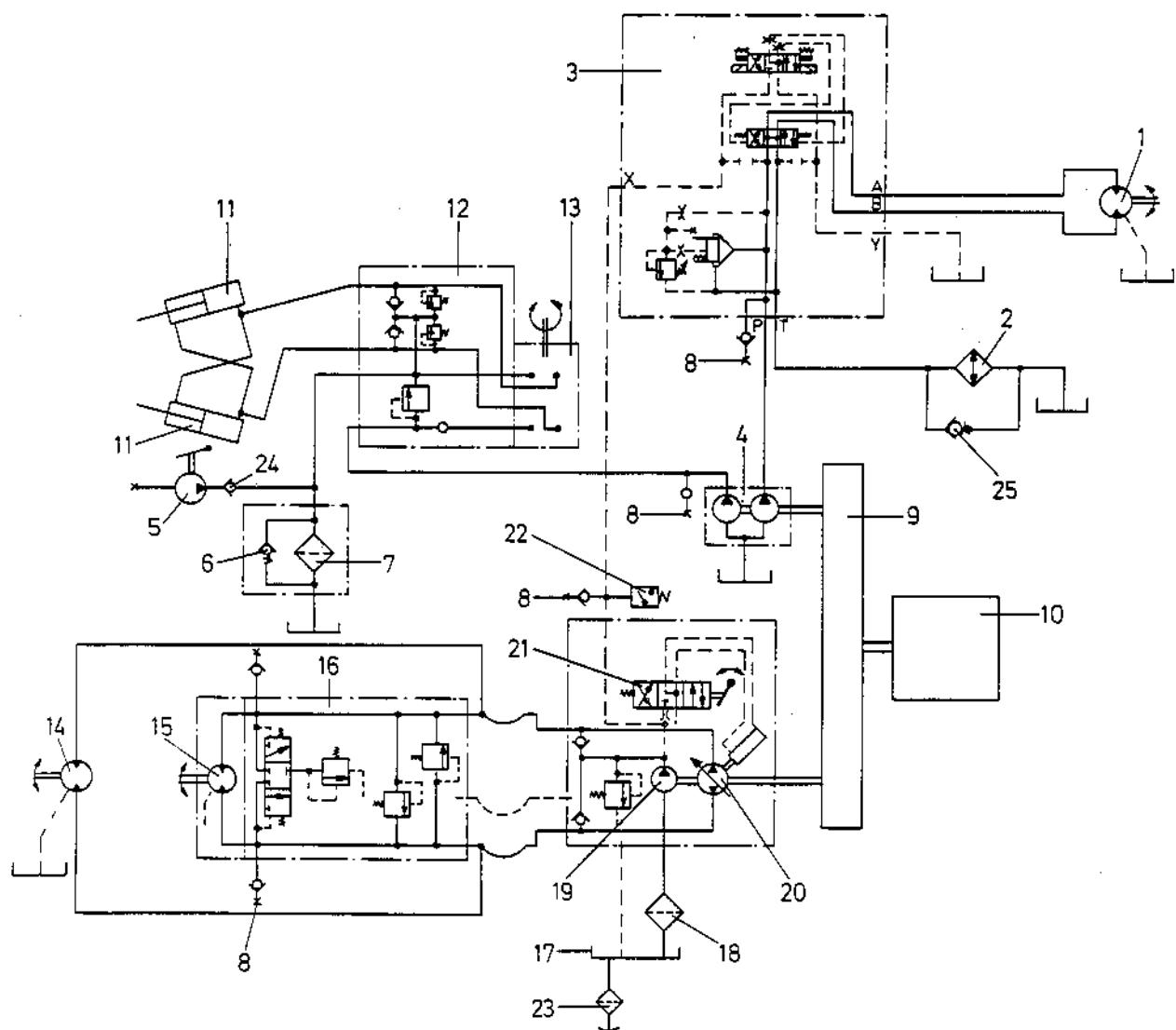
CA 30 med Caterpillar

3) CA 30 with Deutz

CA 30 med Deutz

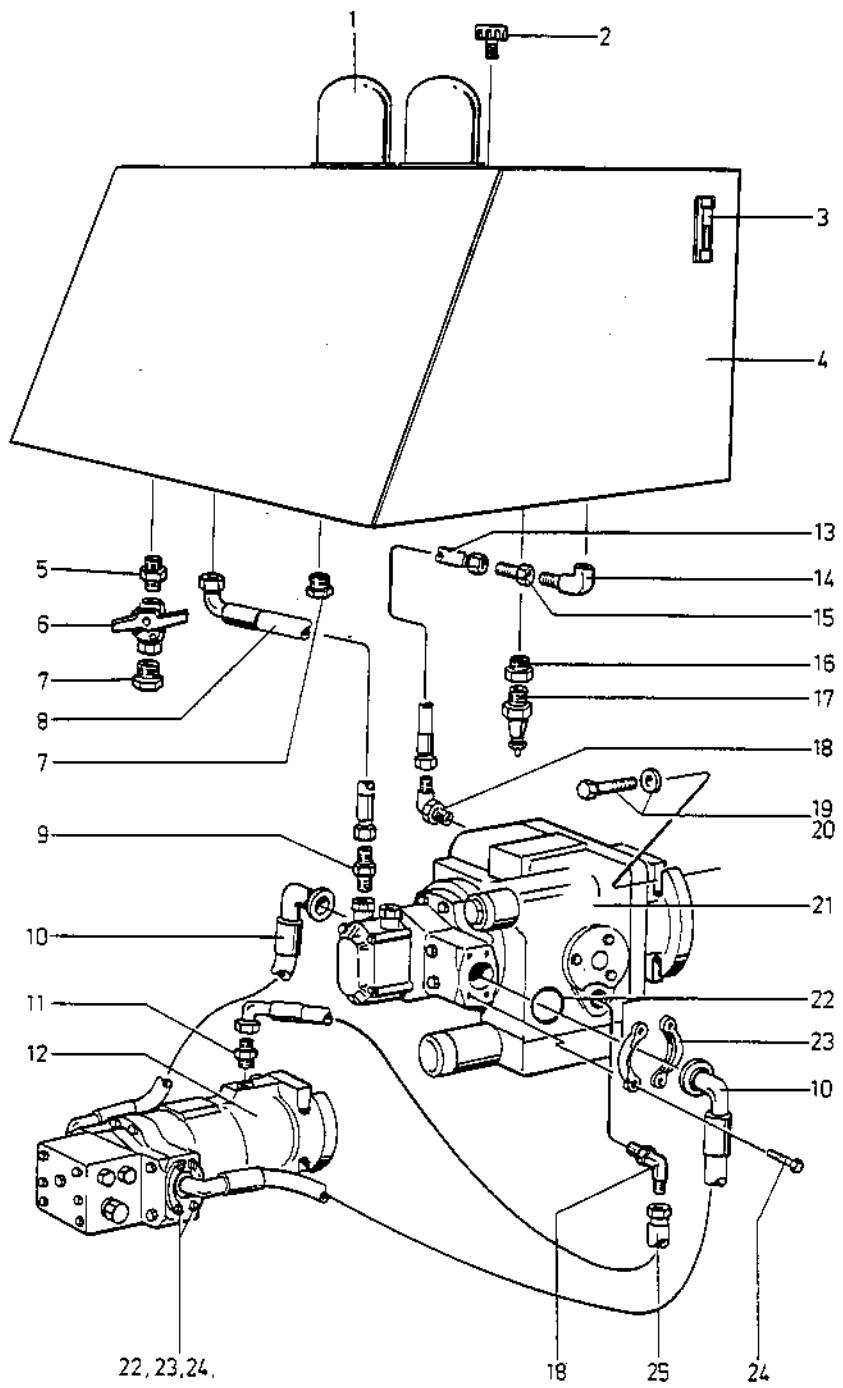
10) CA 30 with Detroit

CA 30 med Detroit



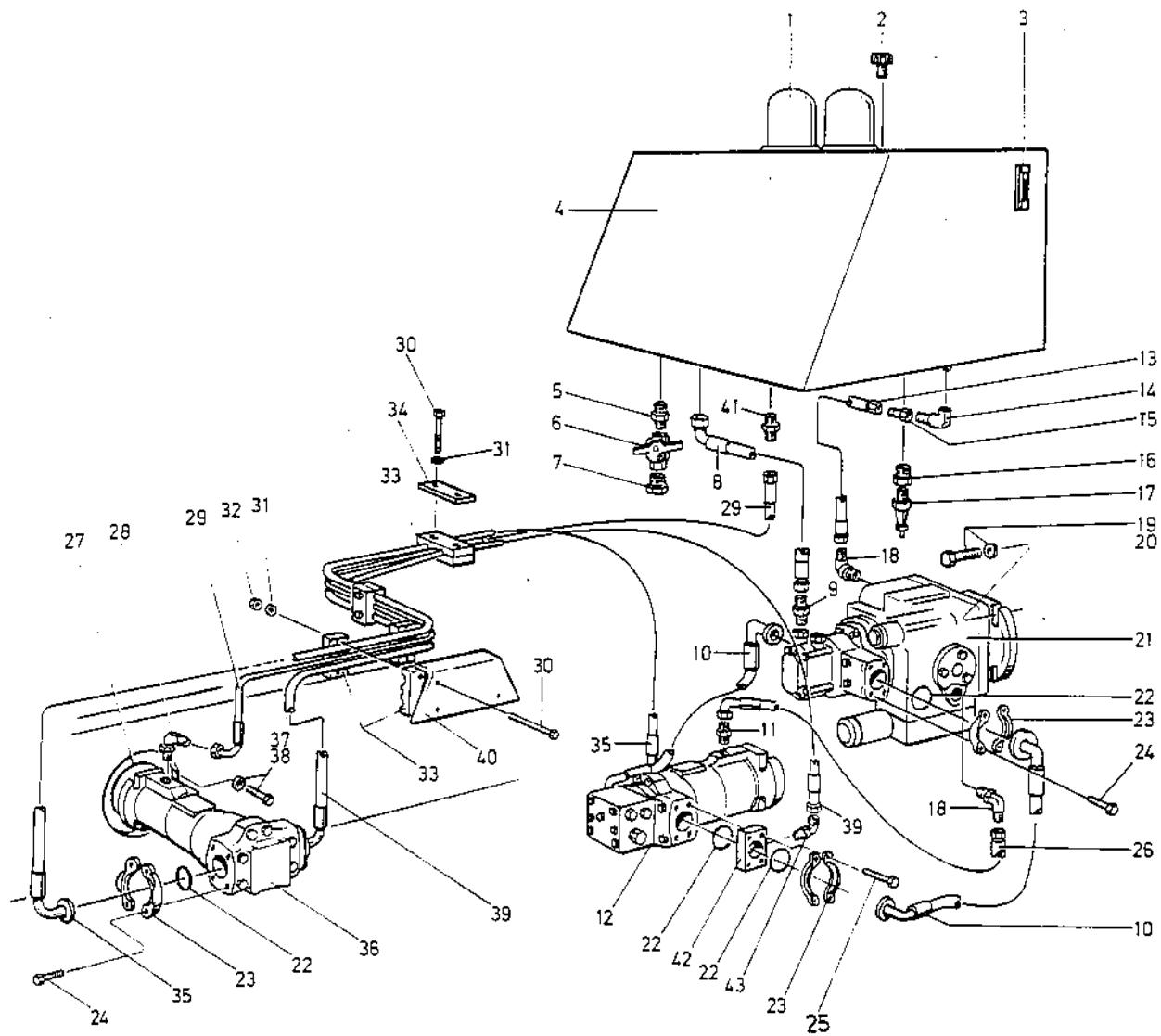
| Page<br>Sida |                |    | Group<br>Grupp |                   | Picture No<br>Bild nr |                     | Issue<br>Utgåva | HYDRAULIC DIAGRAM |  | HYDRAULSCHEMA       |              |
|--------------|----------------|----|----------------|-------------------|-----------------------|---------------------|-----------------|-------------------|--|---------------------|--------------|
| Ref<br>Pos   | Quantity/Antal |    |                | Part No<br>Art nr |                       | Description         |                 | Benämning         |  | Note<br>Anmärkning  | C, P<br>K, L |
|              | CA             |    |                |                   |                       |                     |                 |                   |  |                     |              |
|              | 30             | 30 | 30             | D                 | PD                    |                     |                 |                   |  |                     |              |
| 24           | 1              | 1  | 1              |                   |                       | - Check valve ..... |                 | Backventil .....  |  | See page 48 ref. 20 |              |
| 25           | 1              | 1  | 1              |                   |                       | - Check valve ..... |                 | Backventil .....  |  | See page 36 ref. 81 |              |

**Group 5**



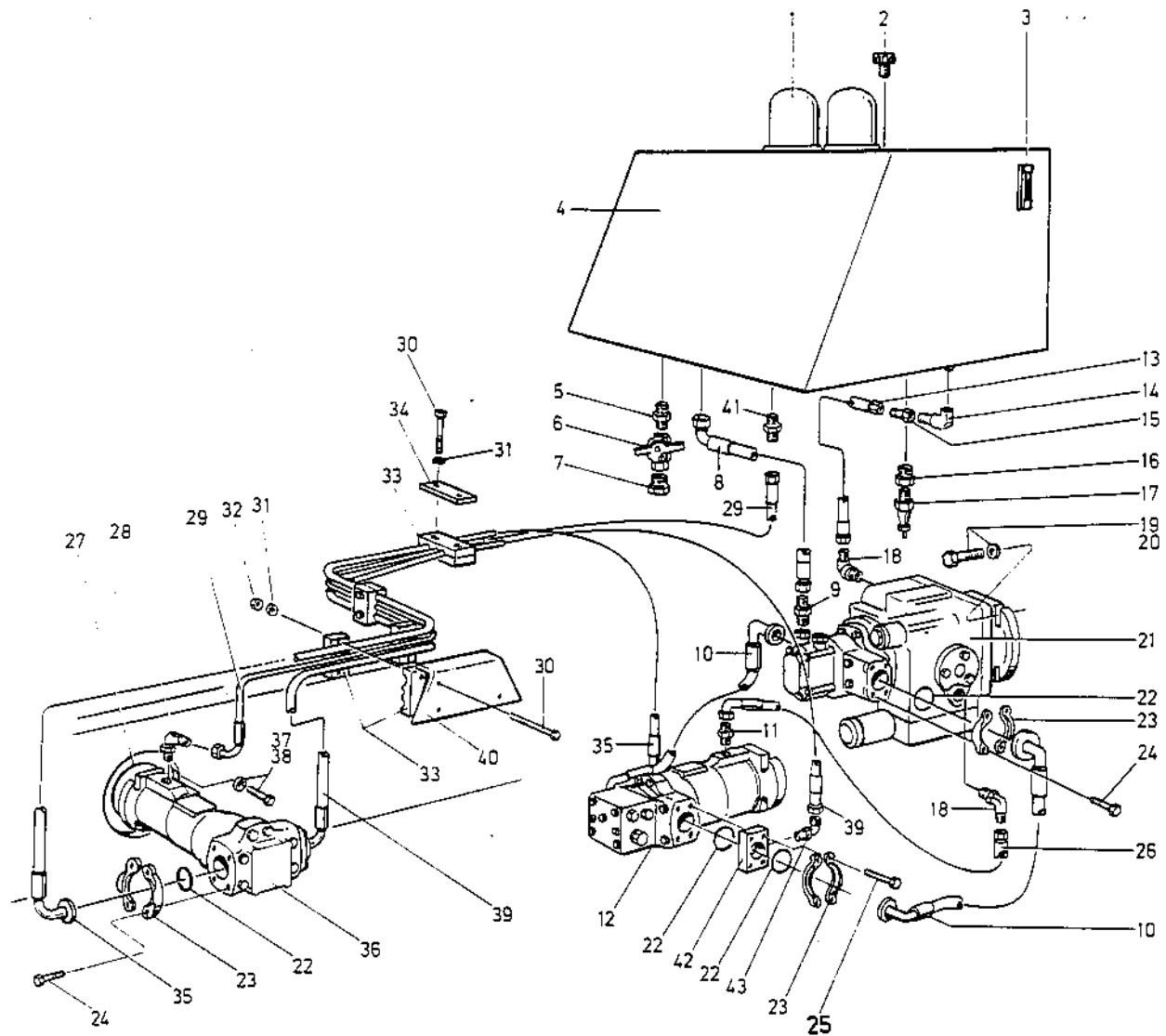
| Page<br>Sida |                | Group<br>Grupp |   | Picture No<br>Bild nr                                      | Issue<br>Utgåva                                      | HYDRAULIC SYSTEM<br>Propulsion | HYDRAULSYSTEM<br>Framdrivning           |              |
|--------------|----------------|----------------|---|--|--|--------------------------------|---|--------------|
| Ref<br>Pos   | Quantity/Antal |                | Part No<br>Art nr   | Description  |  | Benämning                      | Note<br>Anmärkning                      | C, P<br>K, L |
| CA           | 30             |                |   |  |  |                                |   |              |
| • 1          | 1              |                | 49 93 49<br>23 33 27<br>98 91 51<br>-<br>81 37 38<br>23 33 04<br>23 21 22<br>48 20 01<br>33 42 28<br>333 56 03 26<br>33 41 58<br>33 55 57<br>80 11 58<br>48 22 52<br>81 42 51<br>81 42 50<br>81 34 34<br>98 91 50<br>33 46 04<br>50 00 37<br>61 50 45<br>33 55 56 | Suction filter .....                                       | Sugfilter .....                                      | See group 1                    | A 1<br>D 3<br>D 3<br>-<br>Adapter ..... |              |
| • 2          | 1              |                |   | Breather filter .....                                      | Avluftningsfilter .....                              |                                |   |              |
| • 3          | 1              |                |   | Oil level gauge .....                                      | Olenivårör .....                                     |                                |   |              |
| • 4          | 1              |                |   | Hydraulic oil tank .....                                   | Hydrauloljetank .....                                |                                |   |              |
| • 5          | 1              |                |   | Adapter .....  | Adapter .....  |                                |   |              |
| • 6          | 1              |                |   | Ball valve .....   | Kulventil .....                                      |                                |   |              |
| • 7          | 2              |                |   | Plug .....   | Plugg .....  |                                |   |              |
| • 8          | 1              |                |   | Suction hose .....   | Sugslang .....                                       |                                |   |              |
| • 9          | 1              |                |   | Adapter .....  | Adapter .....  |                                |   |              |
| • 10         | 2              |                |   | Hydraulic hose .....                                       | Hydraulslang .....                                   |                                |   |              |
| • 11         | 1              |                |   | Adapter .....  | Adapter .....  |                                | -477023,029,032                         | D3           |
| • 12         | 1              |                |   | Hydr. motor, wheel drive<br>Comps, page 24                 | Hydr. motor, hjuldrivn. ....<br>Det. se sida 24      |                                |   |              |
| • 13         | 1              |                |   | Hydr. motor, wheel drive<br>Comps, page 26                 | Hydr. motor, hjuldrivning<br>Det. se sida 26         | 477024- 028,030,031,477033-    | D3                                      |              |
| • 14         | 1              |                |   | Hydraulic hose .....                                       | Hydraulslang .....                                   |                                |   |              |
| • 15         | 1              |                |   | Elbow 90° .....  | Rörkrök 90° .....                                    | 477024- 028,030,031,477033-    | D 3                                     |              |
| • 16         | 1              |                |   | Check valve .....  | Backventil .....                                     |                                |   |              |
| • 17         | 1              |                |   | Adapter .....  | Adapter .....  | 477024- 028,030,031,477033-    | D 3                                     |              |
| • 18         | 2              |                |   | Hydr. oil temp. sender ....                                | Givare för hydr. oljetemp .....                      |                                |   |              |
| • 19         | 4              |                |   | Elbow 90° .....  | Rörkrök 90° .....                                    | 477024- 028,030,031,477033-    | D 3                                     |              |
| • 20         | 4              |                |   | Screw .....  | Skruv .....  |                                |   |              |
| • 21         | 1              |                |   | Conical spring washer ....                                 | Spännbricka .....                                    | -477023,029                    | D 3                                     |              |
| •            | 1              |                |   | Variable displ. pump, ....<br>propulsion<br>Comps, page 12 | Hydraulpump, framdr. ....<br>Det. se sida 12         |                                |   |              |
| •            | 1              |                |   | Variable displ. pump, ....<br>propulsion<br>Comps, page 16 | Hydraulpump, ....<br>framdrivning<br>Det. se sida 16 | 477024- 028,477030-            | D 3                                     |              |
| • 22         | 4              |                |   | O-ring .....   | O-ring .....   |                                |   |              |
| • 23         | 8              |                |   | Flange half .....  | Fläns halva .....                                    | 477024- 028,477030-            | D 3                                     |              |
| • 24         | 16             |                |   | Screw .....  | Skruv .....  |                                |   |              |
| • 25         | 1              |                |   | Hydraulic hose .....                                       | Hydraulslang .....                                   | 477024- 028,477030-            | D 3                                     |              |

**Group 5**



| Page<br>Sida |                | Group<br>Grupp |                   | Picture No<br>Bild nr | Issue<br>Utgåva  | HYDRAULIC SYSTEM<br>Drum drive                       | HYDRAULSYSTEM<br>Välsdrivning |              |
|--------------|----------------|----------------|-------------------|-----------------------|--|--|-------------------------------|--------------|
| Ref<br>Pos   | Quantity/Antal |                | Part No<br>Art nr | Description           |  | Benämning  | Note<br>Anmärkning            | C, P<br>K, L |
|              | CA             | 30<br>D        |                   |                       |  |  |                               |              |
| 1            | 1              | 1              |                   | 49 93 49              | Suction filter .....                                       | Sugfilter .....                                      |                               | A 1          |
| 2            | 1              | 1              |                   | 23 33 27              | Breather filter .....                                      | Avlufningsfilter .....                               |                               | D 3          |
| 3            | 1              | 1              |                   | 98 91 51              | Oil level gauge .....                                      | Olienivårör .....                                    |                               | D 3          |
| 4            | 1              | 1              |                   |                       | Hydraulic oil tank .....                                   | Hydrauloljetank .....                                |                               |              |
| 5            | 1              | 1              |                   | 81 37 38              | Adapter .....  | Adapter .....  |                               |              |
| 6            | 1              | 1              |                   | 23 33 04              | Ball valve .....   | Kulventil .....                                      |                               |              |
| 7            | 1              | 1              |                   | 23 21 22              | Plug .....   | Plugg .....  |                               |              |
| 8            | 1              | 1              |                   | 48 20 01              | Suction hose .....   | Sugslang .....                                       |                               | D 3          |
| 9            | 1              | 1              |                   | 33 42 28              | Adapter .....  | Adapter .....  |                               |              |
| 10           | 2              | 2              | 333 56 03 26      |                       | Hydraulic hose .....                                       | Hydraulslang .....                                   |                               | D 3          |
| 11           | 1              | 1              |                   | 33 41 58              | Adapter .....  | Adapter .....  |                               |              |
| * 12         | 1              | 1              |                   | 33 55 57              | Hydr. motor, wheel drive<br>Comps, page 24                 | Hydr. motor, hjuldrivn. ....<br>Det. se sida 24      | -477023,029,032               |              |
| * 13         | 1              | 1              |                   | 80 11 58              | Hydr. motor, wheel drive<br>Comps, page 26                 | Hydr. motor, hjuldrivning<br>Det. se sida 26         | 477024- 028,030,031,477033-   |              |
| 14           | 1              | 1              |                   | 48 22 52              | Hydraulic hose .....                                       | Hydraulslang .....                                   |                               | D 3          |
| 15           | 1              | 1              |                   | 81 42 51              | Elbow 90° .....  | Rörkrök 90° .....                                    |                               |              |
| 16           | 1              | 1              |                   | 81 42 50              | Check valve .....  | Backventil .....                                     |                               |              |
| 17           | 1              | 1              |                   | 81 34 34              | Adapter .....  | Adapter .....  |                               |              |
| 18           | 2              | 2              |                   | 98 91 50              | Hydr. oil temp. sender ....                                | Givare för hydr. oljetemp                            |                               | D 3          |
| 19           | 2              | 2              |                   | 33 46 04              | Elbow 90° .....  | Rörkrök 90° .....                                    |                               |              |
| 20           | 4              | 4              |                   | 50 00 37              | Screw .....  | Skruv .....  |                               |              |
| * 21         | 4              | 4              |                   | 61 50 45              | Conical spring washer ....                                 | Spännbricka .....                                    |                               |              |
|              | 1              | 1              |                   | 33 55 56              | Variable displ. pump, ....<br>drum drive<br>Comps, page 12 | Hydraulpump, ....<br>valsdrivning<br>Det. se sida 12 | -477023,029                   |              |
|              | 1              | 1              |                   |                       | Variable displ. pump, ....<br>drum drive<br>Comps, page 16 | Hydraulpump, valsdrivn.<br>Det. se sida 16           | 477024- 028,477030-           |              |
| 22           | 8              | 8              |                   | 81 34 29              | O-ring .....   | O-ring .....   |                               | D 3          |
| 23           | 12             | 12             |                   | 23 20 97              | Flange half .....  | Flänshalva .....                                     |                               |              |
| 24           | 16             | 16             |                   | 50 20 36              | Screw .....  | Skruv .....  |                               |              |
| * 25         | 8              | 8              |                   | 50 20 43              | Screw .....  | Skruv .....  |                               |              |
| 26           | 1              | 1              |                   | 48 22 51              | Hydraulic hose .....                                       | Hydraulslang .....                                   |                               | D 3          |
| 27           | 1              | 1              |                   | 16 01 57              | O-ring .....   | O-ring .....   |                               | D 3          |
| 28           | 1              | 1              |                   | 33 45 58              | Elbow 90° .....  | Rörkrök 90° .....                                    |                               |              |
| 29           | 1              | 1              |                   | 48 21 07              | Hydraulic hose .....                                       | Hydraulslang .....                                   |                               | D 3          |
| 30           | 8              | 8              |                   | 50 01 92              | Screw .....  | Skruv .....  |                               |              |
| 31           | 8              | 8              |                   | 60 00 08              | Washer .....   | Bricka .....   |                               |              |
| 32           | 6              | 6              |                   | 57 00 06              | Nut .....  | Mutter .....   |                               |              |
| 33           | 4              | 4              |                   | 33 56 75              | Hose holder .....  | Slanghållare .....                                   |                               |              |
| 34           | 2              | 2              |                   | 33 56 32              | Plate .....  | Platta .....   |                               |              |
| 35           | 1              | 1              |                   | 48 21 06              | Hydraulic hose .....                                       | Hydraulslang .....                                   |                               |              |
| 36           | 1              | 1              |                   | 80 11 44              | Hydr. motor, drum drive ..<br>Comps, page 30               | Hydr. motor, valsdrivn.<br>Det. se sida 30           |                               | D 3          |
| 37           | 4              | 4              |                   | 50 20 59              | Screw .....  | Skruv .....  |                               |              |
| 38           | 4              | 4              |                   | 60 30 03              | Washer .....   | Bricka .....   |                               |              |
| 39           | 1              | 1              |                   | 48 21 05              | Hydraulic hose .....                                       | Hydraulslang .....                                   |                               |              |
| 40           | 1              | 1              |                   | 34 55 89              | Hose guard .....   | Slangskydd .....                                     |                               |              |
| 41           | 1              | 1              |                   | 33 42 05              | Adapter .....  | Adapter .....  |                               |              |
| 42           | 2              | 2              |                   | 33 56 69              | Flange .....   | Kopplingsfläns .....                                 |                               | D 3          |

**Group 5**

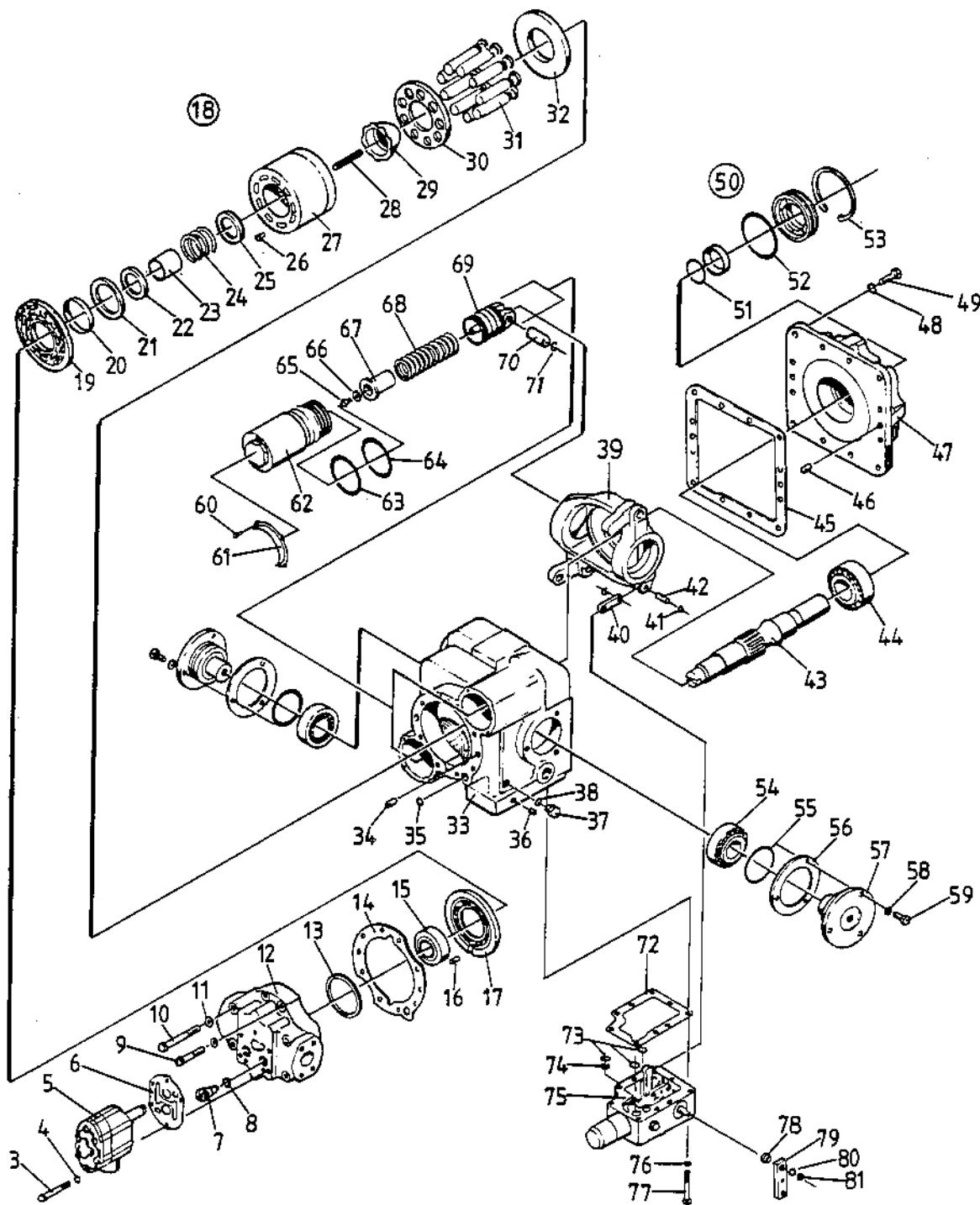


| Page<br>Sida |                | Group<br>Grupp | Picture No<br>Bild nr | Issue<br>Utgåva          | HYDRAULIC SYSTEM<br>Drum drive | HYDRAULSYSTEM<br>Välsdrivning |              |
|--------------|----------------|----------------|-----------------------|--------------------------|--------------------------------|-------------------------------|--------------|
| Ref<br>Pos   | Quantity/Antal |                | Part No<br>Art nr     | Description              | Benämning                      | Note<br>Anmärkning            | C, P<br>K, L |
| CA           | 30             | 30             |                       |                          |                                |                               |              |
| D            |                | PD             |                       |                          |                                |                               |              |
| 43           | 2              | 2              |                       | 81 34 99 Elbow 90° ..... | Rörkrök 90° .....              |                               |              |

## **Group Grupp 5**

SPV 21

1 2



| Page<br>Sida |                            | Group<br>Grupp    |             | Picture No<br>Bild nr | Issue<br>Utgåva                                     | VARIABLE DISPLACEMENT<br>PUMP<br>Propulsion<br>-477023,029 | HYDRAULPUMP<br>Framdrivning<br>-477023,029 |     |
|--------------|----------------------------|-------------------|-------------|-----------------------|---|--|--|-----|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>30 | Part No<br>Art nr | Description |                       | Benämning   | Note<br>Anmärkning   | C, P<br>K, L                               |     |
| *            | 1                          | 1                 |             | 33 55 56              | Variable displacement ....<br>pump, propulsion, cpl | Hydraulpump, .....<br>framdrivning, kpl                    | SPV21-000-2901                             | C 3 |
| *            | 2                          | 1                 |             | 92 71 30              | • Seal kit .....                                    | • Packningssats .....                                      | 12)  | D 3 |
| *            | 3                          | 4                 |             | 81 38 34              | • Screw .....                                       | • Skruv .....  |  |     |
| *            | 4                          | 4                 |             | 81 38 44              | • Washer .....                                      | • Bricka .....   |  |     |
| *            | 5                          | 1                 |             | 81 36 31              | • Charge pump cl .....                              | • Matarpump kpl .....                                      |  |     |
|              |                            |                   |             |                       | Comps, page 20                                      | Det. se sida 20  |  |     |
| *            | 6                          | 1                 |             | 81 36 33              | • Gasket .....                                      | • Packning .....   |  | D 3 |
| *            | 7                          | 2                 |             | 81 36 30              | • Check valve cpl .....                             | • Backventil kpl .....                                     |  | D 3 |
| *            | 8                          | 1                 |             | 81 36 14              | •• O-ring .....                                     | •• O-ring .....  |  | D 3 |
| *            | 9                          | 3                 |             | 81 38 38              | • Screw .....                                       | • Skruv .....  |  |     |
| *            | 10                         | 5                 |             | 81 38 39              | • Screw .....                                       | • Skruv .....  |  |     |
| *            | 11                         | 9                 |             | 81 38 46              | • Washer .....                                      | • Bricka .....   |  |     |
| *            | 12                         | 1                 |             | 48 03 05              | • Cover, rear .....                                 | • Lock, bakre .....  |  |     |
| *            | 13                         | n                 |             | 48 16 11              | • Shim .....  | • Mellanlägg .....   |  |     |
| *            | 14                         | 1                 |             | 81 38 62              | • Gasket .....                                      | • Packning .....   |  | D 3 |
| *            | 15                         | 1                 |             | 81 38 13              | • Roller bearing .....                              | • Rullager .....   |  |     |
| *            | 16                         | 1                 |             | 81 38 21              | • Pin .....   | • Pinne .....  |  |     |
| *            | 17                         | 1                 |             | 48 03 04              | • Valve plate .....                                 | • Ventilplatta .....                                       |  | D 3 |
| *            | 18                         | 1                 |             | 92 71 31              | • Cylinder block kit cpl .....                      | • Cylinderblocksats kpl .....                              |  | D 3 |
| *            | 19                         | 1                 |             | 81 38 78              | •• Bearing plate .....                              | •• Lagerplatta .....                                       |  | D 3 |
| *            | 20                         | 1                 |             | 81 38 75              | •• Guide ring .....                                 | •• Styrring .....  |  |     |
| *            | 21                         | 1                 |             | 81 38 29              | •• Retaining ring .....                             | •• Låsring .....   |  |     |
| *            | 22                         | 1                 |             | 81 38 55              | •• Spring holder .....                              | •• Fjäderhållare .....                                     |  |     |
| *            | 23                         | 1                 |             | 81 38 56              | •• Spring guide .....                               | •• Fjäderstyrning .....                                    |  |     |
| *            | 24                         | 1                 |             | 48 03 06              | •• Spring .....                                     | •• Fjäder .....  |  |     |
| *            | 25                         | 1                 |             | 81 38 54              | •• Spring holder .....                              | •• Fjäderhållare .....                                     |  |     |
| *            | 26                         | 1                 |             | 81 38 51              | •• Pin .....  | •• Pinne .....   |  |     |
| *            | 27                         | 1                 |             | 81 38 74              | •• Cylinder block .....                             | •• Cylinderhus .....                                       |  |     |
| *            | 28                         | 6                 |             | 91 10 60              | •• Spring .....                                     | •• Fjäder .....  |  |     |
| *            | 29                         | 1                 |             | 81 38 66              | •• Guide sleeve .....                               | •• Styrhylsa .....   |  |     |
| *            | 30                         | 1                 |             | 81 38 70              | •• Piston retainer .....                            | •• Kolvmedbringare .....                                   |  |     |
| *            | 31                         | 9                 |             | 81 38 73              | •• Piston cpl .....                                 | •• Kolv kpl .....  |  |     |
| *            | 32                         | 1                 |             | 48 03 07              | •• Thrust plate .....                               | •• Tryckplatta .....                                       |  |     |
| *            | 33                         | 1                 |             | 81 38 72              | • Pump housing .....                                | • Pumphus .....  |  |     |
| *            | 34                         | 2                 |             | 81 38 22              | • Pin .....   | • Pinne .....  |  |     |
| *            | 35                         | 1                 |             | 81 36 13              | • O-ring .....                                      | • O-ring .....   |  | D 3 |
| *            | 36                         | 1                 |             | 81 38 25              | • Plug .....  | • Plugg .....  |  |     |
| *            | 37                         | 1                 |             | 92 71 32              | • Plug cpl .....                                    | • Plugg kpl .....  |  |     |
| *            | 38                         | 1                 |             | 81 36 17              | •• O-ring .....                                     | •• O-ring .....  |  | D 3 |
| *            | 39                         | 1                 |             | 92 71 35              | • Swash plate, cpl .....                            | • Flödesplatta, kpl .....                                  |  |     |
| *            | 40                         | 1                 |             | 81 38 85              | • Link .....  | • Länk .....   |  |     |
| *            | 41                         | 2                 |             | 48 02 88              | • Retaining ring .....                              | • Låsbricka .....  |  |     |
| *            | 42                         | 1                 |             | 81 38 23              | • Pin .....   | • Pinne .....  |  |     |
| *            | 43                         | 1                 |             | 81 38 63              | • Drive shaft .....                                 | • Drivaxel .....   |  |     |
| *            | 44                         | 1                 |             | 81 38 15              | • Roller bearing .....                              | • Rullager .....   |  |     |
| *            | 45                         | 1                 |             | 81 36 23              | • Gasket .....                                      | • Packning .....   |  |     |
| *            | 46                         | 2                 |             | 81 38 22              | • Pin .....   | • Pinne .....  |  |     |
| *            | 47                         | 1                 |             | 81 38 61              | • Cover, front .....                                | • Lock, främre .....                                       |  | D 3 |

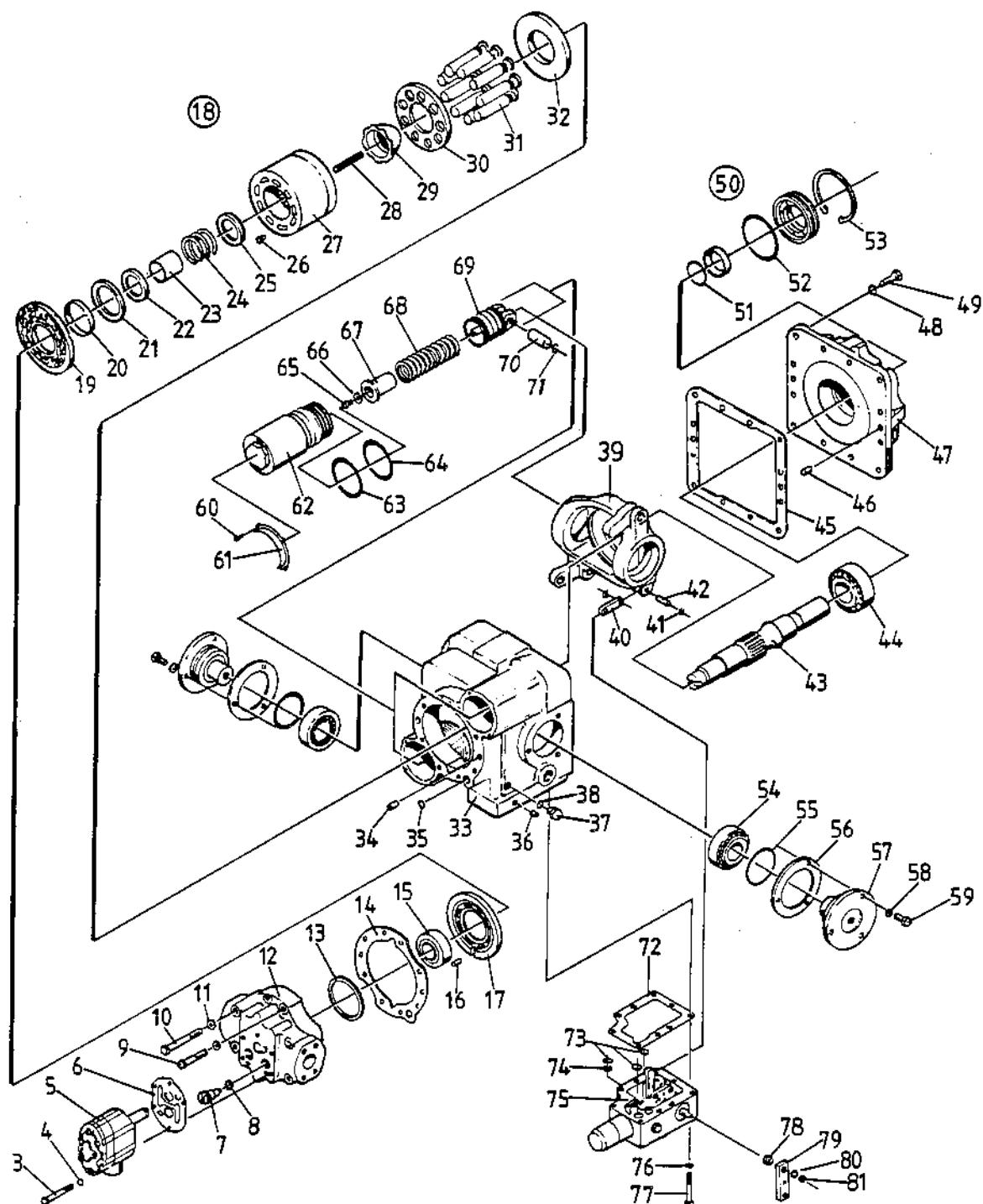
12) Includes ref: 6,8,14,35,38,45,51,52,63,64,72,73 and ref 3,4 on control valve.

Innehåller pos: 6,8,14,35,38,45,51,52,63,64,72,73 och pos 3,4 på manöverventil.

**Group 5**  
**Grupp 5**

**SPV 21**

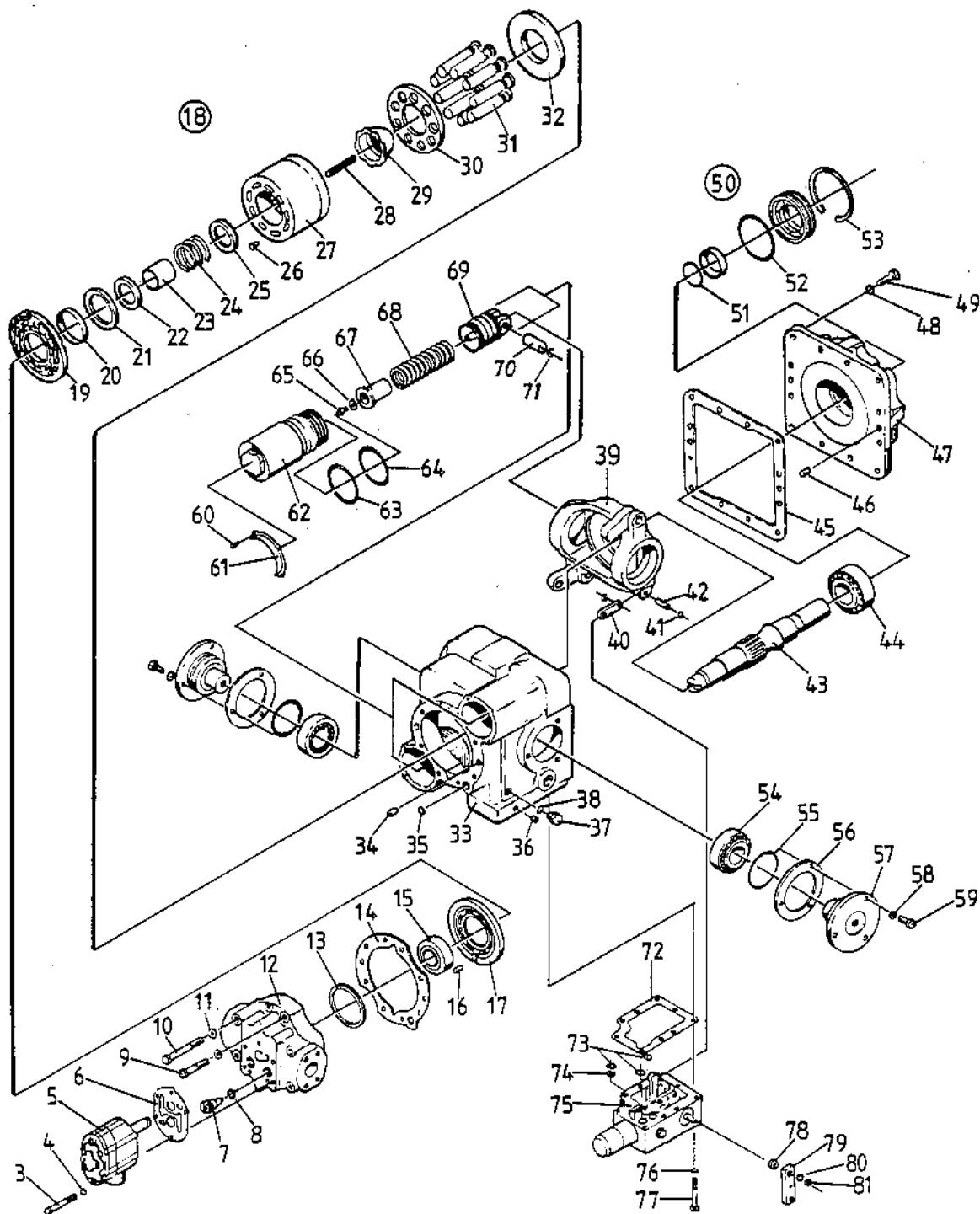
**1** **2**



| Page<br>Sida |                | Group<br>Grupp    | Picture No<br>Bild nr       | Issue<br>Utgåva             | VARIABLE DISPLACEMENT<br>PUMP<br>Propulsion<br>477023,029 | HYDRAULPUMP<br>Framdrivning<br>477023,029 |
|--------------|----------------|-------------------|-----------------------------|-----------------------------|---|---|
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description                 |                             | Benämning   | Note<br>Anmärkning                        |
|              | CA<br>30       |                   |                             |                             |   | C, P<br>K, L                              |
| • 48         | 12             | 81 38 46          | •Washer .....               | •Bricka .....               |   |   |
| • 49         | 12             | 81 38 37          | •Screw .....                | •Skruv .....                |   |   |
| • 50         | 1              | 48 16 16          | •Drive shaft real cpl ..... | •Drivaxeltätning kpl .....  |   | D 3                                       |
| • 51         | 1              | 81 36 16          | ••O-ring .....              | ••O-ring .....              |   |   |
| • 52         | 1              | 81 36 12          | ••O-ring .....              | ••O-ring .....              |   |   |
| • 53         | 1              | 81 36 21          | ••Retaining ring .....      | ••Låsring .....             |   |   |
| • 54         | 2              | 48 03 18          | •Roller bearing .....       | •Rullager .....             |   |   |
| • 55         | 2              | 81 38 19          | •O-ring .....               | •O-ring .....               |   | D 3                                       |
| • 56         | n              | 81 38 58          | •Shim .....                 | •Mellanlägg .....           |   |   |
| • 57         | 2              | 81 38 57          | •Bearing journal .....      | •Lagertapp .....            |   |   |
| • 58         | 6              | 81 38 45          | •Washer .....               | •Bricka .....               |   |   |
| • 59         | 6              | 81 38 35          | •Screw .....                | •Skruv .....                |   |   |
| • 60         | 4              | 81 38 40          | •Screw .....                | •Skruv .....                |   |   |
| • 61         | 2              | 81 38 50          | •Sleeve retainer .....      | •Hylsfäste .....            |   |   |
| • 62         | 2              | 92 71 36          | •Servo cylinder, cpl .....  | •Servo cylinder, kpl .....  |   |   |
| • 63         | 2              | 81 38 18          | •O-ring .....               | •O-ring .....               |   | D 3                                       |
| • 64         | 2              | 81 38 17          | •O-ring .....               | •O-ring .....               |   | D 3                                       |
| • 65         | 2              | 48 02 90          | •Screw .....                | •Skruv .....                |   |   |
| • 66         | 2              | 48 02 92          | •Washer .....               | •Bricka .....               |   |   |
| • 67         | 2              | 81 38 60          | •Spring guide .....         | •Fjäderstyrning .....       |   |   |
| • 68         | 2              | 48 03 08          | •Spring .....               | •Fjäder .....               |   |   |
| • 69         | 2              | 48 03 03          | •Servo piston .....         | •Servo kolv .....           |   |   |
| • 70         | 2              | 81 38 24          | •Pin .....                  | •Pinne .....                |   |   |
| • 71         | 4              | 81 38 31          | •Retaining ring .....       | •Låsbricka .....            |   |   |
| • 72         | 1              | 81 36 34          | •Gasket .....               | •Packning .....             |   | D 3                                       |
| • 73         | 3              | 81 36 13          | •O-ring .....               | •O-ring .....               |   | D 3                                       |
| • 74         | 1              | 81 36 28          | •Orifice plug .....         | •Strypplugg .....           |   |   |
| • 75         | 1              | 81 36 32          | •Control valve, servo ..... | •Manöverventil, servo ..... |   |   |
|              |                |                   | Comps, page 22              | Det. se sida 22             |   |   |
| • 76         | 9              | 81 38 44          | •Washer .....               | •Bricka .....               |   |   |
| • 77         | 9              | 81 38 33          | •Screw .....                | •Skruv .....                |   |   |
| • 78         | 1              | 81 38 88          | •Spacer ring .....          | •Distansring .....          |   |   |
| • 79         | 1              | 81 38 87          | •Control lever .....        | •Manöverarm .....           |   |   |
| • 80         | 1              | 81 38 47          | •Washer .....               | •Bricka .....               |   |   |
| • 81         | 1              | 81 38 16          | •Lock nut .....             | •Låsmutter .....            |   |   |

**Group 5**

**SPV 22** ① ②



## CA30D, CA30PD

## Spare Parts Catalogue - Reservdelskatalog

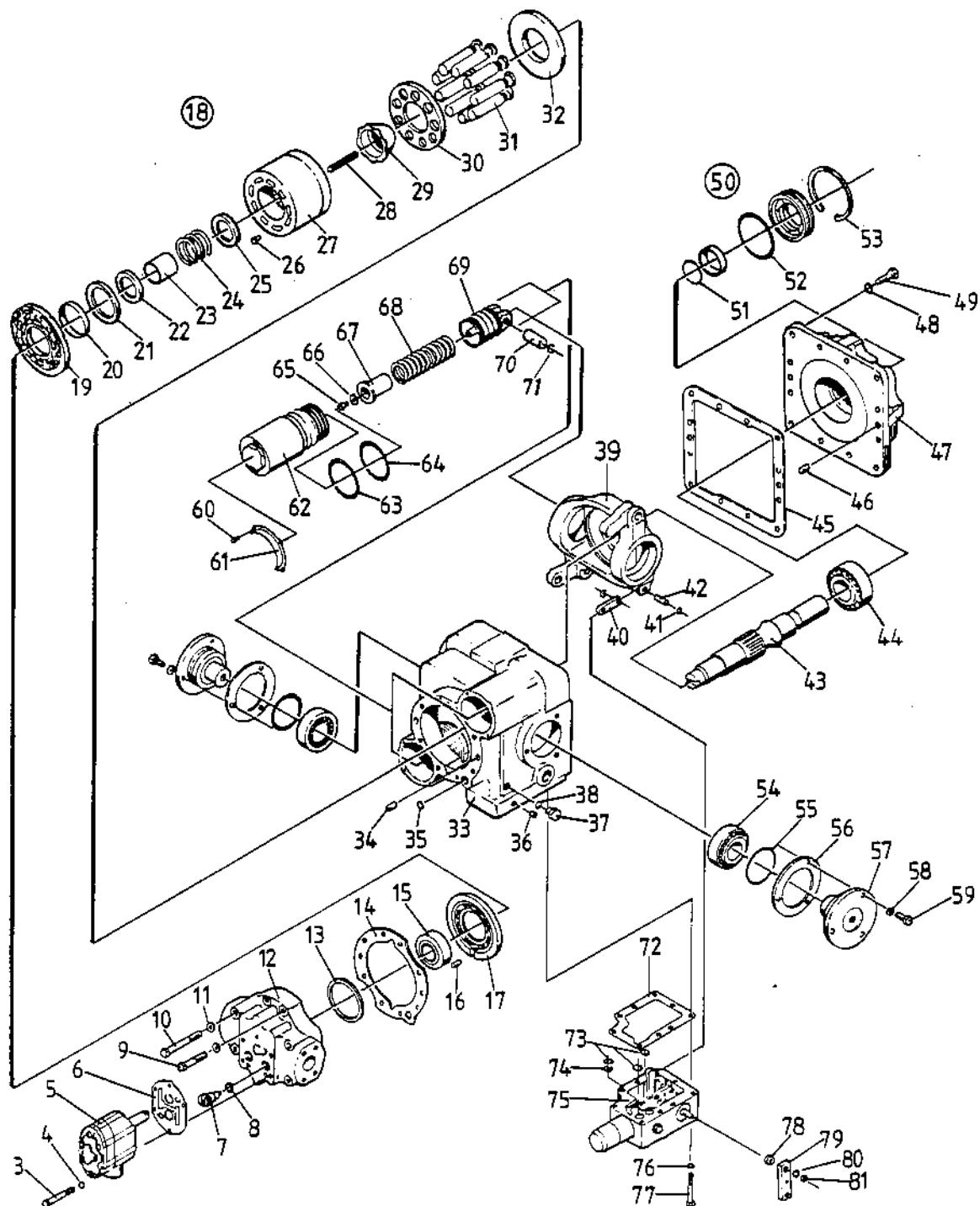
| Page<br>Sida |                | Group<br>Grupp |                   | Picture No<br>Bild nr | Issue<br>Utgåva                              | VARIABLE DISPLACEMENT<br>PUMP<br>Drum drive<br>477024-028,477030- | HYDRAULPUMP<br>Valsdrivning<br>477024-028,477030- |              |
|--------------|----------------|----------------|-------------------|-----------------------|--|---|---|--------------|
| Ref<br>Pos   | Quantity/Antal |                | Part No<br>Art nr | Description           |  | Benämning   | Note<br>Anmärkning                                | C, P<br>K, L |
|              | CA             | 30             |                   | D                     | PD   |   |   |              |
| 1            | 1              | 1              |                   | 80 11 57              | Variable displacement pump, drume drive, cpl | Hydraulpump, ....<br>valsdrivning, kpl                            |   | C 3          |
| 2            | 1              | 1              |                   | 92 71 33              | • Seal kit .....                             | • Packningssats .....   | 12)   | D 3          |
| 3            | 4              | 4              |                   | 91 10 53              | • Screw .....                                | • Skruv .....   |   |              |
| 4            | 4              | 4              |                   | 81 38 44              | • Washer .....                               | • Bricka .....  |   |              |
| 5            | 1              | 1              |                   | 48 15 08              | • Charge pump .....                          | • Matarpump .....   |   |              |
|              |                |                |                   |                       | Comps, page 20                               | Det. se sida 20   |   |              |
| 6            | 1              | 1              |                   | 81 36 33              | • Gasket .....                               | • Packning .....  |   | D 3          |
| 7            | 2              | 2              |                   | 81 36 30              | • Check valve, cpl .....                     | • Backventil, kpl .....   |   | D 3          |
| 8            | 1              | 1              |                   | 81 36 14              | •• O-ring .....                              | •• O-ring .....   |   | D 3          |
| 9            | 3              | 3              |                   | 81 38 38              | • Screw .....                                | • Skruv .....   |   |              |
| 10           | 5              | 5              |                   | 81 38 39              | • Screw .....                                | • Skruv .....   |   |              |
| 11           | 9              | 9              |                   | 81 38 46              | • Washer .....                               | • Bricka .....  |   |              |
| 12           | 1              | 1              |                   | 91 10 56              | • Cover rear .....                           | • Lock bakre .....  |   |              |
| 13           | n              | n              |                   | 48 11 06              | • Shim .....                                 | • Mellanlägg .....  |   |              |
| 14           | 1              | 1              |                   | 48 10 92              | • Gasket .....                               | • Packning .....  |   |              |
| 15           | 1              | 1              |                   | 48 10 77              | • Roller bearing .....                       | • Rullager .....  |   | D 3          |
| 16           | 1              | 1              |                   | 81 38 21              | • Pin .....                                  | • Pinne .....   |   |              |
| 17           | 1              | 1              |                   | 91 10 55              | • Valve plate .....                          | • Ventilplatta .....  |   | D 3          |
| 18           | 1              | 1              |                   | 92 71 34              | • Cylinder block kit cpl .....               | • Cylinderblock sats kpl .....                                    |   |              |
| 19           | 1              | 1              |                   | 48 11 05              | •• Bearing plate .....                       | •• Lagerplatta .....  |   | D 3          |
| 20           | 1              | 1              |                   | 48 11 01              | •• Guide ring .....                          | •• Styring .....  |   |              |
| 21           | 1              | 1              |                   | 48 10 81              | •• Retaining ring .....                      | •• Låsring .....  |   |              |
| 22           | 1              | 1              |                   | 48 10 89              | •• Spring holder .....                       | •• Fjäderhållare .....  |   |              |
| 23           | 1              | 1              |                   | 48 10 85              | •• Spring guide .....                        | •• Fjäderstyrning .....   |   |              |
| 24           | 1              | 1              |                   | 48 10 83              | •• Spring .....                              | •• Fjäder .....   |   |              |
| 25           | 1              | 1              |                   | 48 10 88              | •• Spring holder .....                       | •• Fjäderhållare .....  |   |              |
| 26           | 1              | 1              |                   | 48 03 73              | •• Pin .....                                 | •• Pinne .....  |   |              |
| 27           | 1              | 1              |                   | 48 11 00              | •• Cylinder block .....                      | •• Cylinderhus .....  |   |              |
| 28           | 6              | 6              |                   | 48 10 84              | •• Spring .....                              | •• Fjäder .....   |   |              |
| 29           | 1              | 1              |                   | 48 10 95              | •• Guide sleeve .....                        | •• Styrhylsa .....  |   |              |
| 30           | 1              | 1              |                   | 48 10 99              | •• Piston retainer .....                     | •• Kolvmedbringare .....  |   |              |
| 31           | 9              | 9              |                   | 48 11 02              | •• Piston, cpl .....                         | •• Kolv, kpl .....  |   |              |
| 32           | 1              | 1              |                   | 48 10 98              | •• Thrust plate .....                        | •• Tryckplatta .....  |   |              |
| 33           | 1              | 1              |                   | 48 11 03              | • Pump housing .....                         | • Pumphus .....   |   |              |
| 34           | 2              | 2              |                   | 81 38 22              | • Pin .....                                  | • Pinne .....   |   |              |
| 35           | 1              | 1              |                   | 81 36 13              | • O-ring .....                               | • O-ring .....  |   |              |
| 36           | 1              | 1              |                   | 91 10 62              | • Plug .....                                 | • Plugg .....   |   |              |
| 37           | 1              | 1              |                   | 92 71 32              | • Plug, cpl .....                            | • Plugg, kpl .....  |   |              |
| 38           | 1              | 1              |                   | 81 36 17              | •• O-ring .....                              | •• O-ring .....   |   | D 3          |
| 39           | 1              | 1              |                   | 92 71 37              | • Swash plate .....                          | • Flödesplatta .....  |   |              |
| 40           | 1              | 1              |                   | 81 38 85              | • Link .....                                 | • Länk .....  |   |              |
| 41           | 2              | 2              |                   | 48 02 88              | • Retaining ring .....                       | • Låsbricka .....   |   |              |
| 42           | 1              | 1              |                   | 81 38 23              | • Pin .....                                  | • Pinne .....   |   |              |
| 43           | 1              | 1              |                   | 48 10 90              | • Drive shaft .....                          | • Drivaxel .....  |   |              |
| 44           | 1              | 1              |                   | 48 10 79              | • Roller bearing .....                       | • Rullager .....  |   |              |
| 45           | 1              | 1              |                   | 48 10 93              | • Gasket .....                               | • Packning .....  |   |              |
| 46           | 2              | 2              |                   | 81 38 22              | • Pin .....                                  | • Pinne .....   |   |              |
| 47           | 1              | 1              |                   | 48 10 91              | • Cover, front .....                         | • Lock, främre .....  |   | D 3          |

12) Includes ref: 6,8,14,35,38,45,51,52,63,64,72,73 and ref 3,4 on control valve.

Innehåller pos: 6,8,14,35,38,45,51,52,63,64,72,73 och pos 3,4 på manöverventil.

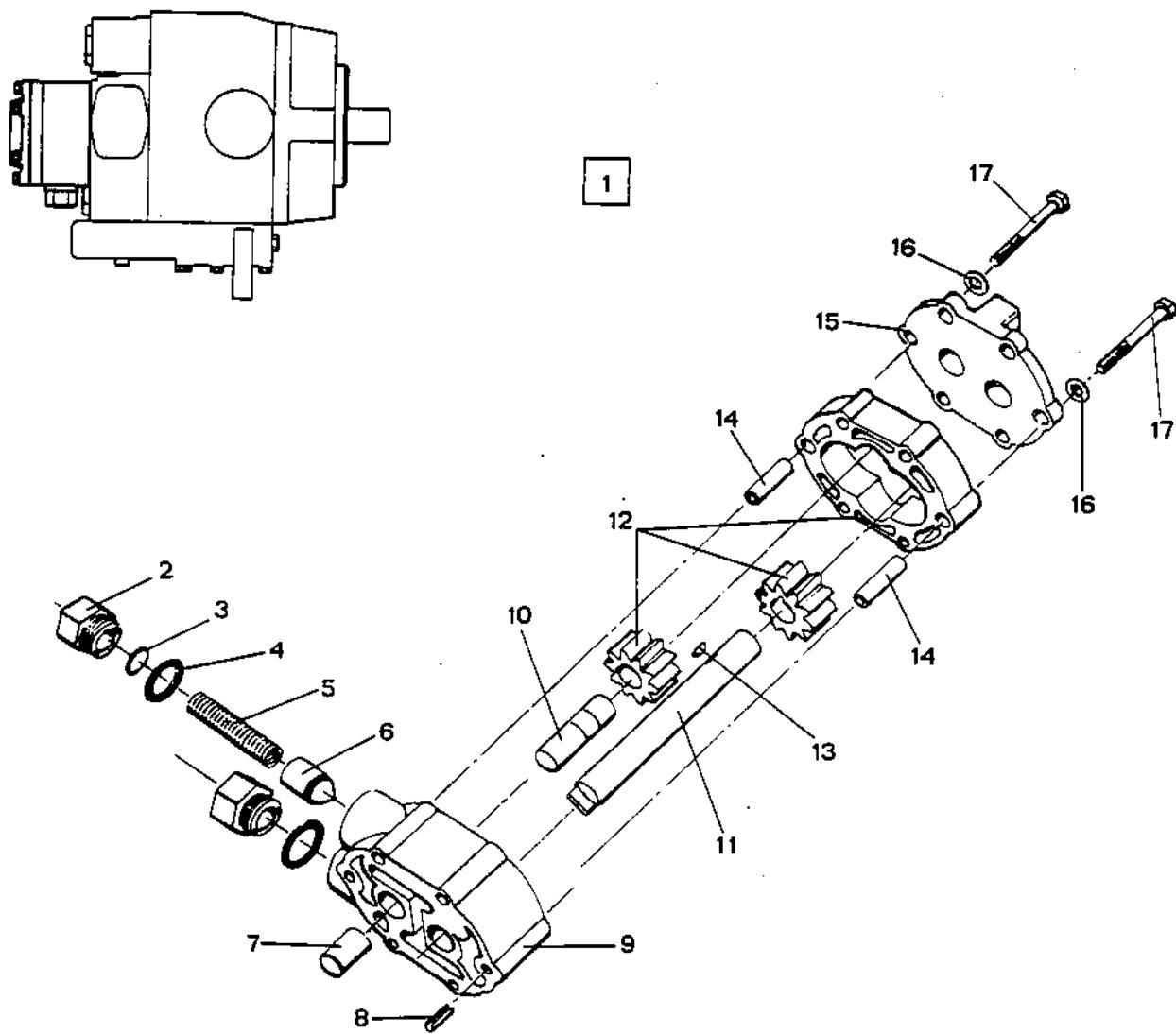
**Group 5**  
Grupp 5

**SPV 22** ① ②



| Page<br>Sida | Group<br>Grupp       | Picture No<br>Bild nr | Issue<br>Utgåva   | VARIABLE DISPLACEMENT<br>PUMP<br>Drum drive<br>477024- 028,477030- | HYDRAULPUMP<br>Valsdrivning<br>477024- 028,477030- |                    |              |
|--------------|----------------------|-----------------------|-------------------|--|--|--------------------|--------------|
| Ref<br>Pos   | Quantity/Antal<br>CA |                       | Part No<br>Art nr | Description  | Benämning  | Note<br>Anmärkning | C, P<br>K, L |
|              | 30                   | 30                    |                   |  |  |                    |              |
| 48           | 12                   | 12                    |                   | 81 38 46   | •Washer .....                                      |                    |              |
| 49           | 12                   | 12                    |                   | 81 38 37   | •Screw .....                                       |                    |              |
| 50           | 1                    | 1                     |                   | 48 16 16   | •Driveshaft real, cpl .....                        |                    |              |
| 51           | 1                    | 1                     |                   | 81 36 16   | ••O-ring .....                                     |                    |              |
| 52           | 1                    | 1                     |                   | 81 36 12   | ••O-ring .....                                     |                    |              |
| 53           | 1                    | 1                     |                   | 81 36 21   | ••Retaining ring .....                             |                    |              |
| 54           | 2                    | 2                     |                   | 48 10 78   | •Roller bearing .....                              |                    |              |
| 55           | 2                    | 2                     |                   | 48 10 80   | •O-ring .....                                      |                    |              |
| 56           | n                    | n                     |                   | 48 10 87   | •Shim .....  |                    |              |
| 57           | 2                    | 2                     |                   | 48 10 86   | •Bearing journal .....                             |                    |              |
| 58           | 6                    | 6                     |                   | 81 38 46   | •Washer .....                                      |                    |              |
| 59           | 6                    | 6                     |                   | 48 10 82   | •Screw .....                                       |                    |              |
| 60           | 4                    | 4                     |                   | 81 38 40   | •Screw .....                                       |                    |              |
| 61           | 2                    | 2                     |                   | 48 03 69   | •Sleeve retainer .....                             |                    |              |
| 62           | 2                    | 2                     |                   | 92 71 38   | •Servo cylinder, cpl .....                         |                    |              |
| 63           | 2                    | 2                     |                   | 48 03 42   | •O-ring .....                                      |                    |              |
| 64           | 2                    | 2                     |                   | 48 03 41   | •O-ring .....                                      |                    |              |
| 65           | 2                    | 2                     |                   | 48 03 59   | •Screw .....                                       |                    |              |
| 66           | 2                    | 2                     |                   | 48 03 66   | •Washer .....                                      |                    |              |
| 67           | 2                    | 2                     |                   | 48 03 71   | •Spring guide .....                                |                    |              |
| 68           | 2                    | 2                     |                   | 48 03 70   | •Spring .....                                      |                    |              |
| 69           | 2                    | 2                     |                   | 48 04 00   | •Servo piston .....                                |                    |              |
| 70           | 2                    | 2                     |                   | 48 03 51   | •Pin .....   |                    |              |
| 71           | j                    | 4                     |                   | 48 11 68   | •Retaining ring .....                              |                    |              |
| 72           | 1                    | 1                     |                   | 81 36 34   | •Gasket .....                                      |                    |              |
| 73           | 3                    | 3                     |                   | 81 36 13   | •O-ring .....                                      |                    |              |
| 74           | 1                    | 1                     |                   | 81 36 28   | •Orifice plug .....                                |                    |              |
| 75           | 1                    | 1                     |                   | 81 36 32   | •Control valve, servo .....                        |                    |              |
|              |                      |                       |                   |  | Comps, page 22                                     | Det. se sida 22    |              |
| 76           | 9                    | 9                     |                   | 81 38 44   | •Washer .....                                      |                    |              |
| 77           | 9                    | 9                     |                   | 81 38 33   | •Screw .....                                       |                    |              |
| 78           | 1                    | 1                     |                   | 81 38 88   | •Spacer ring .....                                 |                    |              |
| 79           | 1                    | 1                     |                   | 81 38 87   | •Control lever .....                               |                    |              |
| 80           | 1                    | 1                     |                   | 81 38 47   | •Washer .....                                      |                    |              |
| 81           | 1                    | 1                     |                   | 81 38 16   | •Lock nut .....                                    |                    |              |

**Group 5**  
**Grupp 5**

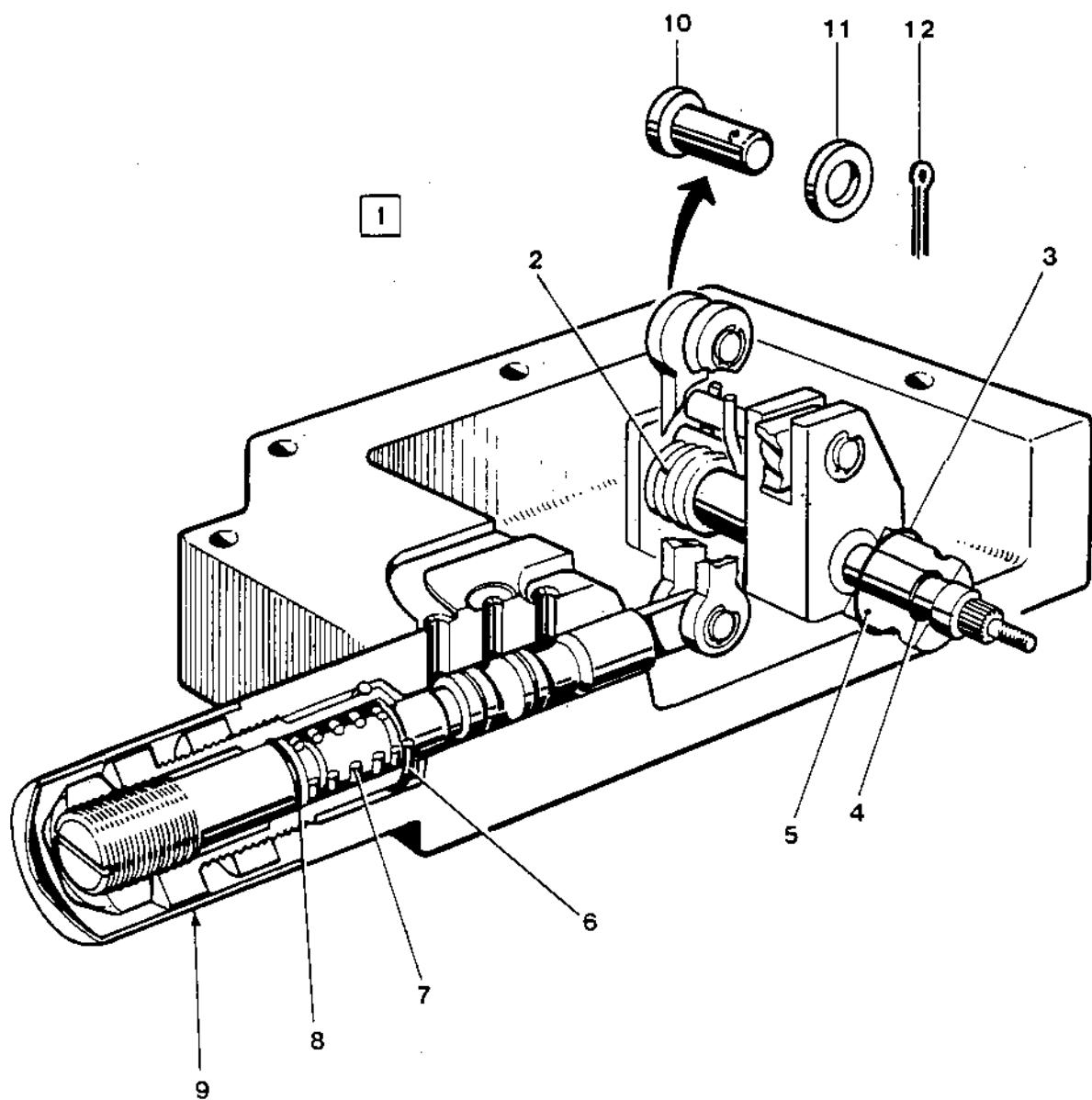


**CA30, CA30D, CA30PD**  
**Spare Parts Catalogue - Reservdelskatalog**

**DYNAPAC**

| Page<br>Sida |                | Group<br>Grupp |    | Picture No<br>Bild nr | Issue<br>Utgåva          | CHARGE PUMP              | MATARPUMP          |              |
|--------------|----------------|----------------|----|-----------------------|--------------------------|--------------------------|--------------------|--------------|
| Ref<br>Pos.  | Quantity/Antal |                |    | Part No<br>Art nr     | Description              | Benämning                | Note<br>Anmärkning | C, P<br>K, L |
|              | CA             | 30             | 30 |                       |                          |                          |                    |              |
|              |                | D              | PD |                       |                          |                          |                    |              |
| 1            | 1              | -              | -  | 81 36 31              | Charge pump, cpl. ....   | Matarpump, kpl. ....     |                    | D 4          |
|              | -              | 1              | 1  | 48 15 08              | Charge pump, cpl. ....   | Matarpump, kpl. ....     |                    | D 4          |
| 2            | 1              | 1              | 1  | 48 04 08              | •Plug .....              | •Plugg .....             |                    |              |
| 3            | n              | n              | n  | 48 04 02              | •Shim .....              | •Shim .....              |                    |              |
| 4            | 1              | 1              | 1  | 81 36 18              | •O-ring .....            | •O-ring .....            |                    |              |
| 5            | 1              | 1              | 1  | 48 04 13              | •Spring .....            | •Fjäder .....            |                    | D 3          |
| 6            | 1              | 1              | 1  | 48 04 14              | •Valve, relief .....     | •Ventilkägla .....       |                    |              |
| 7            | 1              | -              | -  | 48 04 06              | •Spacer .....            | •Distans .....           |                    |              |
|              | -              | 1              | 1  | 91 10 57              | •Spacer .....            | •Distans .....           |                    |              |
| 8            | 1              | 1              | 1  | 92 30 75              | •Pin .....               | •Pinne .....             |                    |              |
| 9            | 1              | 1              | 1  | 48 04 10              | •Pump housing .....      | •Pumphus .....           |                    |              |
| 10           | 1              | -              | -  | 48 03 50              | •Pin .....               | •Axel .....              |                    |              |
|              | -              | 1              | 1  | 91 10 51              | •Pin .....               | •Axel .....              |                    |              |
| 11           | 1              | -              | -  | 48 04 05              | •Shaft, drive .....      | •Drivaxel .....          |                    |              |
|              | -              | 1              | 1  | 91 10 58              | •Shaft, drive .....      | •Drivaxel .....          |                    |              |
| 12           | 1              | -              | -  | 92 69 01              | •Spacer plate, cpl. .... | •Mellanplatta, kpl. .... |                    |              |
| *            | -              | 1              | 1  | 48 04 04              | •Spacer plate, cpl. .... | •Mellanplatta, kpl. .... |                    |              |
| 13           | 1              | 1              | 1  | 48 03 40              | •Key .....               | •Kil .....               |                    |              |
| 14           | 2              | -              | -  | 48 03 52              | •Pin .....               | •Pinne .....             |                    |              |
|              | -              | 2              | 2  | 91 10 52              | •Pin .....               | •Pinne .....             |                    |              |
| 15           | 1              | 1              | 1  | 48 04 03              | •End cap .....           | •Lock .....              |                    |              |
| 16           | 2              | 2              | 2  | 81 38 44              | •Washer .....            | •Bricka .....            |                    |              |
| 17           | 2              | -              | -  | 48 03 64              | •Screw .....             | •Skruv .....             |                    |              |
|              | -              | 2              | 2  | 91 10 54              | •Screw .....             | •Skruv .....             |                    |              |

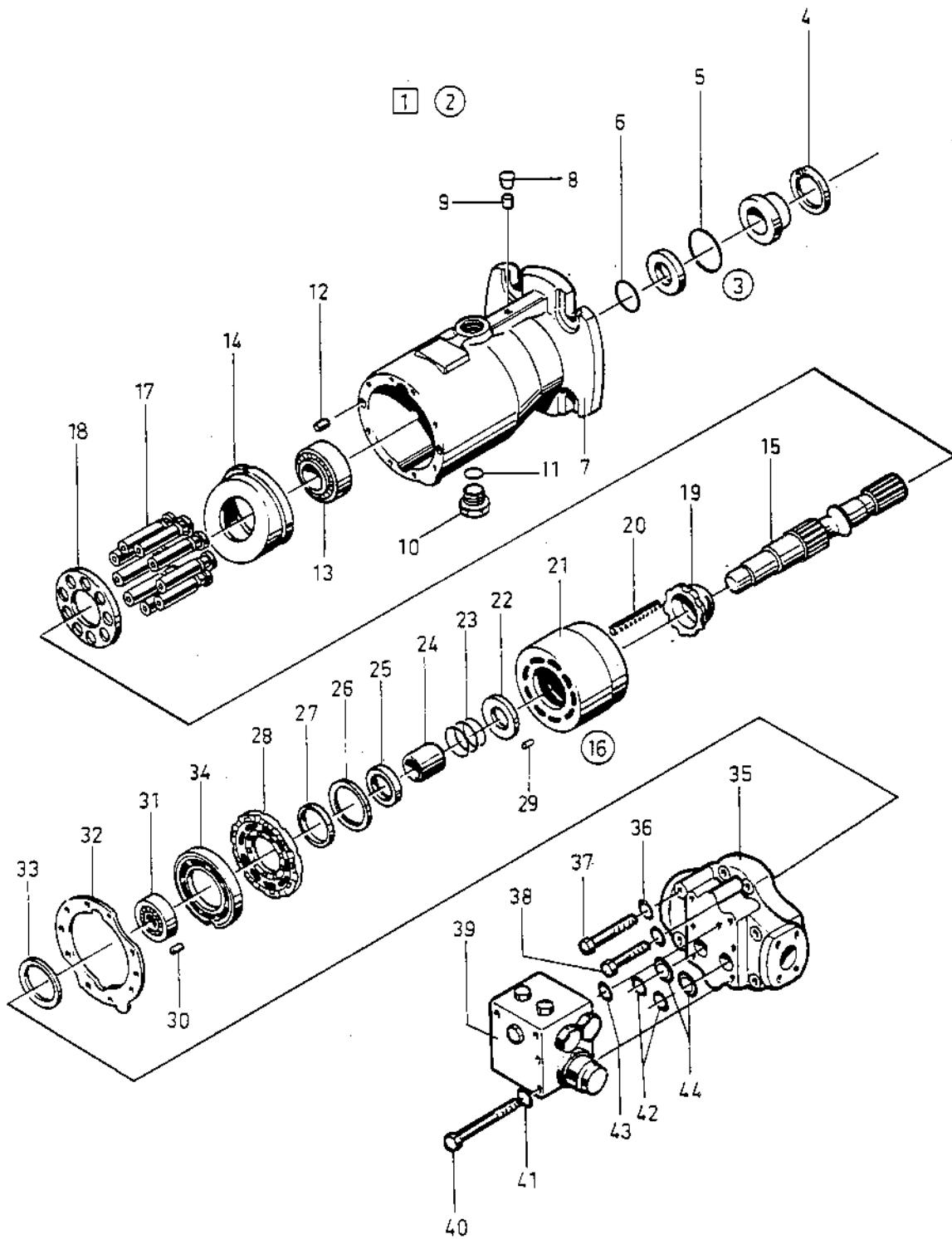
**Group 5**



| Page<br>Sida |                              | Group<br>Grupp    | Picture No<br>Bild nr        | Issue<br>Utgåva | CONTROL VALVE, SERVO         | MANÖVERVENTIL, SERVO |              |
|--------------|------------------------------|-------------------|------------------------------|-----------------|------------------------------|----------------------|--------------|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 | Part No<br>Art nr | Description                  |                 | Benämning                    | Note<br>Anmärkning   | C, P<br>K, L |
| 1            | 1                            | 81 36 32          | Control valve, servo, cpl .. |                 | Manöverventil, servo, kpl .. |                      | D 4          |
| 2            | 1                            | 89 30 80          | •Spring .....                |                 | •Fjäder .....                |                      |              |
| 3            | 1                            | 91 14 31          | •O-ring .....                |                 | •O-ring .....                |                      | D 3          |
| 4            | 1                            | 91 07 06          | •O-ring .....                |                 | •O-ring .....                |                      | D 3          |
| 5            | 1                            | 92 20 32          | •Bushing .....               |                 | •Bussning .....              |                      |              |
| 6            | 1                            | 91 14 30          | •O-ring .....                |                 | •O-ring .....                |                      | D 3          |
| 7            | 1                            | 91 14 54          | •Spring .....                |                 | •Tryckfjäder .....           |                      |              |
| 8            | 1                            | 81 36 13          | •O-ring .....                |                 | •O-ring .....                |                      | D 3          |
| 9            | 1                            | 91 14 68          | •Cover .....                 |                 | •Skyddskåpa .....            |                      |              |
| 10           | 1                            | 81 38 90          | Pin .....                    |                 | Pinne .....                  | Old design           |              |
| 11           | 1                            | 81 38 44          | Washer .....                 |                 | Bricka .....                 | Old design           |              |
| 12           | 1                            | 81 38 20          | Split pin .....              |                 | Saxpinne .....               | Old design           |              |

1) CA 30, all models  
CA 30, alla typer

**Group 5**  
**Grupp 5**

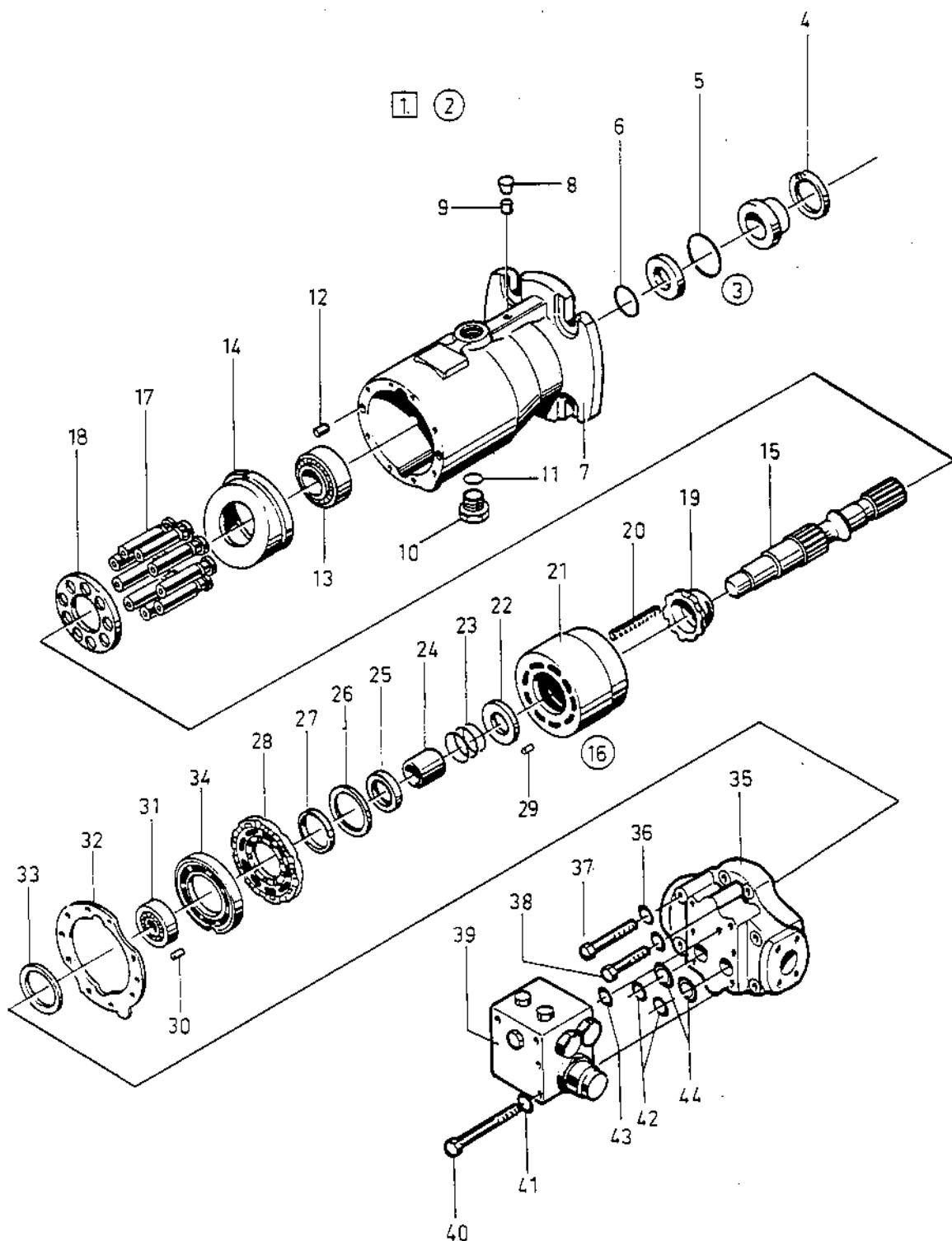


| Page<br>Sida |                              | Group<br>Grupp    |   | Picture No<br>Bild nr | Issue<br>Utgåva                           | HYDRAULIC MOTOR<br>Wheel drive<br>-477023,029,032 | HYDRAULMOTOR<br>Hjuldrivning<br>-477023,029,032 |
|--------------|------------------------------|-------------------|---|-----------------------|---|---|---|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 | Part No<br>Art nr | Description                               |                       | Benämning                                 | Note<br>Anmärkning                                | C, P<br>K, L                                    |
| 1            | 1                            | 33 55 57          | Hydraulic motor, wheel ...<br>drive, cpl. |                       | Hydraulmotor, .....<br>hjuldrivning, kpl. | SMF21-000-3900                                    | C 3   |
| 2            | 1                            | 92 71 47          | •Seal kit .....                           |                       | •Packningssats .....                      | 14)   | D 3   |
| 3            | 1                            | 48 16 16          | •Drive shaft seal .....                   |                       | •Drivaxeltätning kpl.                     |   | D 3   |
| 4            | 1                            | 81 36 21          | ••Retaining ring .....                    |                       | ••Låsing .....                            |   |   |
| 5            | 1                            | 81 36 12          | ••O-ring .....                            |                       | ••O-ring .....                            |   |   |
| 6            | 1                            | 81 36 16          | ••O-ring .....                            |                       | ••O-ring .....                            |   |   |
| 7            | 1                            | 81 38 65          | •Motor housing .....                      |                       | •Motorhus .....                           |   |   |
| 8            | 1                            | 81 38 25          | •Plug .....                               |                       | •Plugg .....                              |   |   |
| 9            | 1                            | 81 38 21          | •Pin .....                                |                       | •Pinne .....                              |   |   |
| 10           | 1                            | 81 38 27          | •Plug .....                               |                       | •Plugg .....                              |   |   |
| 11           | 1                            | 81 36 18          | •O-ring .....                             |                       | •O-ring .....                             |   |   |
| 12           | 2                            | 81 38 22          | •Pin .....                                |                       | •Pinne .....                              |   | D 3   |
| 13           | 1                            | 81 38 15          | •Roller bearing .....                     |                       | •Rullager .....                           |   |   |
| 14           | 1                            | 81 38 76          | •Swash plate .....                        |                       | •Flödesplatta .....                       |   |   |
| 15           | 1                            | 81 38 64          | •Drive shaft .....                        |                       | •Drivaxel .....                           |   |   |
| 16           | 1                            | 92 71 31          | •Cylinder block kit, cpl. ....            |                       | •Cylinderblocksats, kpl. ....             |   |   |
| 17           | 9                            | 81 38 73          | ••Piston, cpl. ....                       |                       | ••Kolv, kpl. ....                         |   |   |
| 18           | 1                            | 81 38 70          | ••Piston retainer .....                   |                       | ••Kolvmedbringare .....                   |   |   |
| 19           | 1                            | 81 38 66          | ••Guide sleeve .....                      |                       | ••Styrhylsa .....                         |   |   |
| 20           | 6                            | 91 10 60          | ••Spring .....                            |                       | ••Fjäder .....                            |   |   |
| 21           | 1                            | 81 38 74          | ••Cylinder block .....                    |                       | ••Cylinderblock .....                     |   |   |
| 22           | 1                            | 81 38 54          | ••Spring holder .....                     |                       | ••Fjäderhållare .....                     |   |   |
| 23           | 1                            | 48 03 06          | ••Spring .....                            |                       | ••Fjäder .....                            |   |   |
| 24           | 1                            | 81 38 56          | ••Spring guide .....                      |                       | ••Fjäderstyrning .....                    |   |   |
| 25           | 1                            | 81 38 55          | ••Spring holder .....                     |                       | ••Fjäderhållare .....                     |   |   |
| 26           | 1                            | 81 38 29          | ••Retaining ring .....                    |                       | ••Låsing .....                            |   |   |
| 27           | 1                            | 81 38 75          | ••Guide ring .....                        |                       | ••Styrring .....                          |   |   |
| 28           | 1                            | 81 38 78          | ••Bearing plate .....                     |                       | ••Lagerplatta .....                       |   | D 3   |
| 29           | 1                            | 81 38 51          | •Pin .....                                |                       | •Pinne .....                              |   |   |
| 30           | 1                            | 81 38 21          | •Pin .....                                |                       | •Pinne .....                              |   |   |
| 31           | 1                            | 81 38 13          | •Roller bearing .....                     |                       | •Rullager .....                           |   |   |
| 32           | 1                            | 81 38 62          | •Gasket .....                             |                       | •Packning .....                           |   | D 3   |
| 33           | n                            | 48 16 11          | •Shim .....                               |                       | •Mellanlägg .....                         |   |   |
| 34           | 1                            | 81 38 68          | •Valve plate .....                        |                       | •Ventilplatta .....                       |   |   |
| 35           | 1                            | 81 38 79          | •Cover, rear .....                        |                       | •Lock, bakre .....                        |   |   |
| 36           | 9                            | 81 38 46          | •Washer .....                             |                       | •Bricka .....                             |   |   |
| 37           | 5                            | 81 38 39          | •Screw .....                              |                       | •Skruv .....                              |   |   |
| 38           | 3                            | 81 38 38          | •Screw .....                              |                       | •Skruv .....                              |   |   |
| 39           | 1                            | 48 02 04          | •Manifold valve, cpl. ....                |                       | •Ventilblock, kpl. ....                   |   |   |
|              |                              |                   | Comps, page 28                            |                       | Det. se sida 28                           |   |   |
| 40           | 6                            | 81 38 36          | •Screw .....                              |                       | •Skruv .....                              |   |   |
| 41           | 6                            | 81 38 45          | •Washer .....                             |                       | •Bricka .....                             |   |   |
| 42           | 2                            | 81 36 15          | •O-ring .....                             |                       | •O-ring .....                             |   |   |
| 43           | 1                            | 81 36 11          | •O-ring .....                             |                       | •O-ring .....                             |   | D 3   |
| 44           | 2                            | 81 36 20          | •Back-up ring .....                       |                       | •Stödring .....                           |   | D 3   |

1) CA 30, all models  
 CA 30, alla typer

14 ) Includes ref: 5,6,11,32,42,43,44 and ref 9,10,11 on manifold valve.  
 Innehåller pos: 5,6,11,32,42,43,44 och pos 9,10,11 på ventilblock.

**Group 5**



| Page<br>Sida |                              | Group<br>Grupp    |   | Picture No<br>Bild nr | Issue<br>Utgåva                           | HYDRAULIC MOTOR<br>Wheel drive<br>477024- 028,030,031,477033- | HYDRAULMOTOR<br>Hjuldrivning<br>477024- 028,030,031,477033- |
|--------------|------------------------------|-------------------|---|-----------------------|---|---|---|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 | Part No<br>Art nr | Description                               |                       | Benämning                                 | Note<br>Anmärkning  | C, P<br>K, L  |
| • 1          | 1                            | 80 11 58          | Hydraulic motor, wheel ...<br>drive, cpl. |                       | Hydraulmotor, .....<br>hjuldrivning, kpl. | SMF22-000-3900  | C 3   |
| • 2          | 1                            | 92 76 53          | • Seal kit .....                          |                       | • Packningssats .....                     | 14)   | D 3   |
| 3            | 1                            | 48 16 16          | • Drive shaft seal .....                  |                       | • Drivaxeltätnings kpl. ....              |   | D 3   |
| 4            | 1                            | 81 36 21          | •• Retaining ring .....                   |                       | •• Låsring .....                          |   |   |
| 5            | 1                            | 81 36 12          | •• O-ring .....                           |                       | •• O-ring .....                           |   |   |
| 6            | 1                            | 81 36 16          | •• O-ring .....                           |                       | •• O-ring .....                           |   |   |
| 7            | 1                            | 81 38 65          | • Motor housing .....                     |                       | • Motorhus .....                          |   |   |
| 8            | 1                            | 81 38 25          | • Plug .....                              |                       | • Plugg .....                             |   |   |
| • 9          | 1                            | 91 15 70          | • Pin .....                               |                       | • Pinne .....                             |   |   |
| 10           | 1                            | 81 38 27          | • Plug .....                              |                       | • Plugg .....                             |   |   |
| 11           | 1                            | 81 36 18          | • O-ring .....                            |                       | • O-ring .....                            |   |   |
| 12           | 2                            | 81 38 22          | • Pin .....                               |                       | • Pinne .....                             |   | D 3   |
| • 13         | 1                            | 48 10 79          | • Roller bearing .....                    |                       | • Rullager .....                          |   |   |
| • 14         | 1                            | 91 15 73          | • Swash plate .....                       |                       | • Flödesplatta .....                      |   |   |
| • 15         | 1                            | 91 15 71          | • Drive shaft .....                       |                       | • Drivaxel .....                          |   |   |
| • 16         | 1                            | 92 46 15          | • Cylinder block kit, cpl. ....           |                       | • Cylinderblocksats, kpl. ....            |   |   |
| • 17         | 9                            | 91 14 06          | •• Piston, cpl. .....                     |                       | •• Kolv, kpl. .....                       |   |   |
| • 18         | 1                            | 48 10 99          | •• Piston retainer .....                  |                       | •• Kolvmedbringare .....                  |   |   |
| • 19         | 1                            | 48 10 95          | •• Guide sleeve .....                     |                       | •• Styrhylsa .....                        |   |   |
| • 20         | 6                            | 48 10 84          | •• Spring .....                           |                       | •• Fjäder .....                           |   |   |
| • 21         | 1                            | 89 30 17          | •• Cylinder block .....                   |                       | •• Cylinderblock .....                    |   |   |
| • 22         | 1                            | 48 10 88          | •• Spring holder .....                    |                       | •• Fjäderhållare .....                    |   |   |
| • 23         | 1                            | 48 10 83          | •• Spring .....                           |                       | •• Fjäder .....                           |   |   |
| • 24         | 1                            | 48 10 85          | •• Spring guide .....                     |                       | •• Fjäderstyrning .....                   |   |   |
| • 25         | 1                            | 48 10 89          | •• Spring holder .....                    |                       | •• Fjäderhållare .....                    |   |   |
| • 26         | 1                            | 48 10 81          | •• Retaining ring .....                   |                       | •• Låsring .....                          |   |   |
| • 27         | 1                            | 48 11 01          | •• Guide ring .....                       |                       | •• Styrring .....                         |   |   |
| • 28         | 1                            | 48 11 05          | •• Bearing plate .....                    |                       | •• Lagerplatta .....                      |   | D 3   |
| • 29         | 1                            | 48 06 68          | • Pin .....                               |                       | • Pinne .....                             |   |   |
| 30           | 1                            | 81 38 21          | • Pin .....                               |                       | • Pinne .....                             |   |   |
| • 31         | 1                            | 92 76 54          | • Roller bearing .....                    |                       | • Rullager .....                          |   |   |
| • 32         | 1                            | 48 10 92          | • Gasket .....                            |                       | • Packning .....                          |   | D 3   |
| • 33         | n                            | 48 11 06          | • Shim .....                              |                       | • Mellanlägg .....                        |   |   |
| • 34         | 1                            | 91 20 90          | • Valve plate .....                       |                       | • Ventilplatta .....                      |   | D 3   |
| • 35         | 1                            | 91 15 74          | • Cover, rear .....                       |                       | • Lock, bakre .....                       |   |   |
| 36           | 9                            | 81 38 46          | • Washer .....                            |                       | • Bricka .....                            |   |   |
| 37           | 5                            | 81 38 39          | • Screw .....                             |                       | • Skruv .....                             |   |   |
| 38           | 3                            | 81 38 38          | • Screw .....                             |                       | • Skruv .....                             |   |   |
| • 39         | 1                            | 48 02 04          | • Manifold valve, cpl. ....               |                       | • Ventilblock, kpl. ....                  |   |   |
|              |                              |                   | Comps, page 28                            |                       | Det. se sida 28                           |   |   |
| 40           | 6                            | 81 38 36          | • Screw .....                             |                       | • Skruv .....                             |   |   |
| 41           | 6                            | 81 38 45          | • Washer .....                            |                       | • Bricka .....                            |   |   |
| 42           | 2                            | 81 36 15          | • O-ring .....                            |                       | • O-ring .....                            |   | D 3   |
| 43           | 1                            | 81 36 11          | • O-ring .....                            |                       | • O-ring .....                            |   | D 3   |
| 44           | 2                            | 81 36 20          | • Back-up ring .....                      |                       | • Stödring .....                          |   | D 3   |

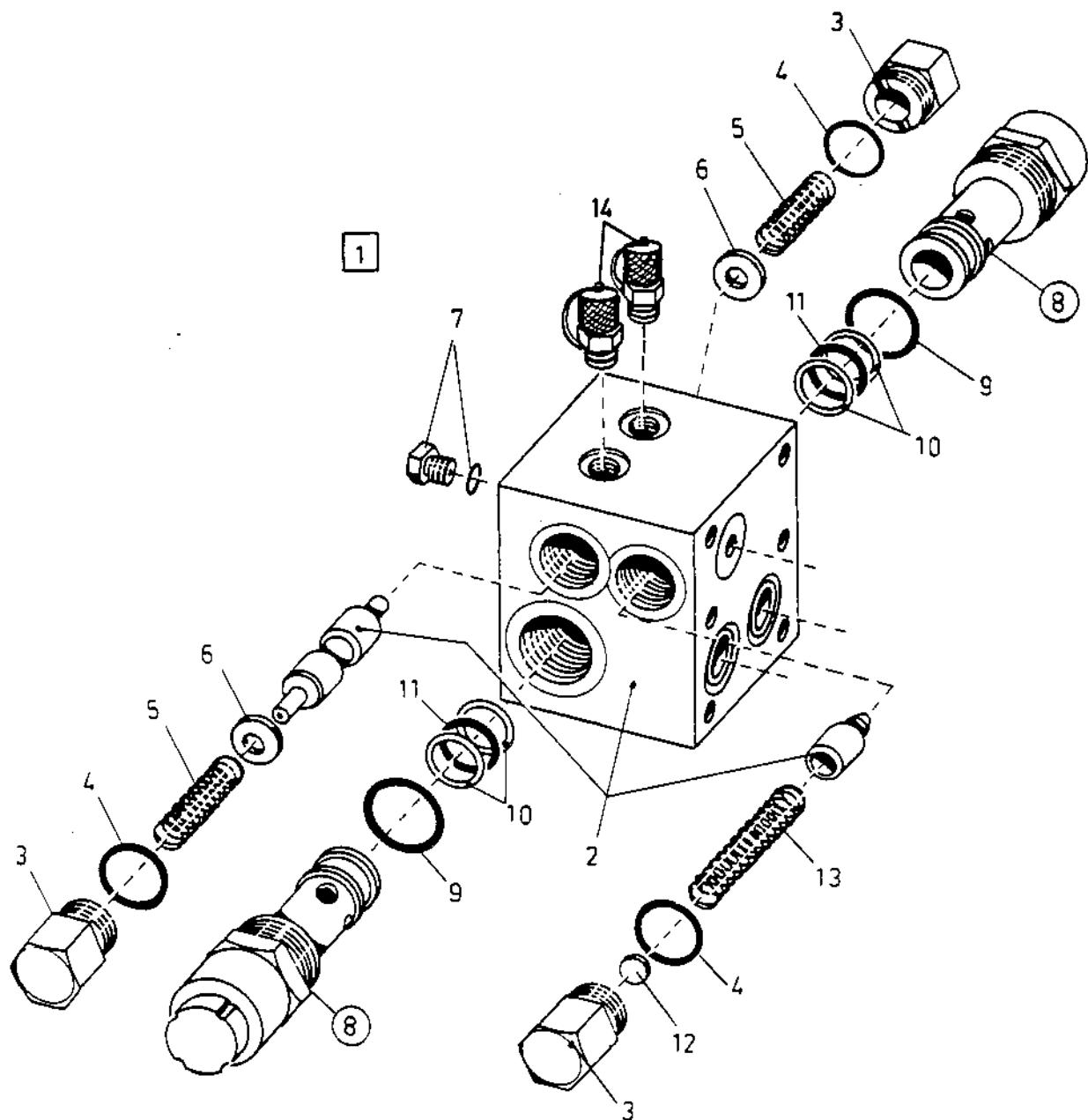
1) CA 30, all models

CA 30, alla typer

14) Includes ref: 5,6,11,32,42,43,44 and ref 9,10,11 on manifold valve.

Innehåller pos: 5,6,11,32,42,43,44 och pos 9,10,11 på ventilblock.

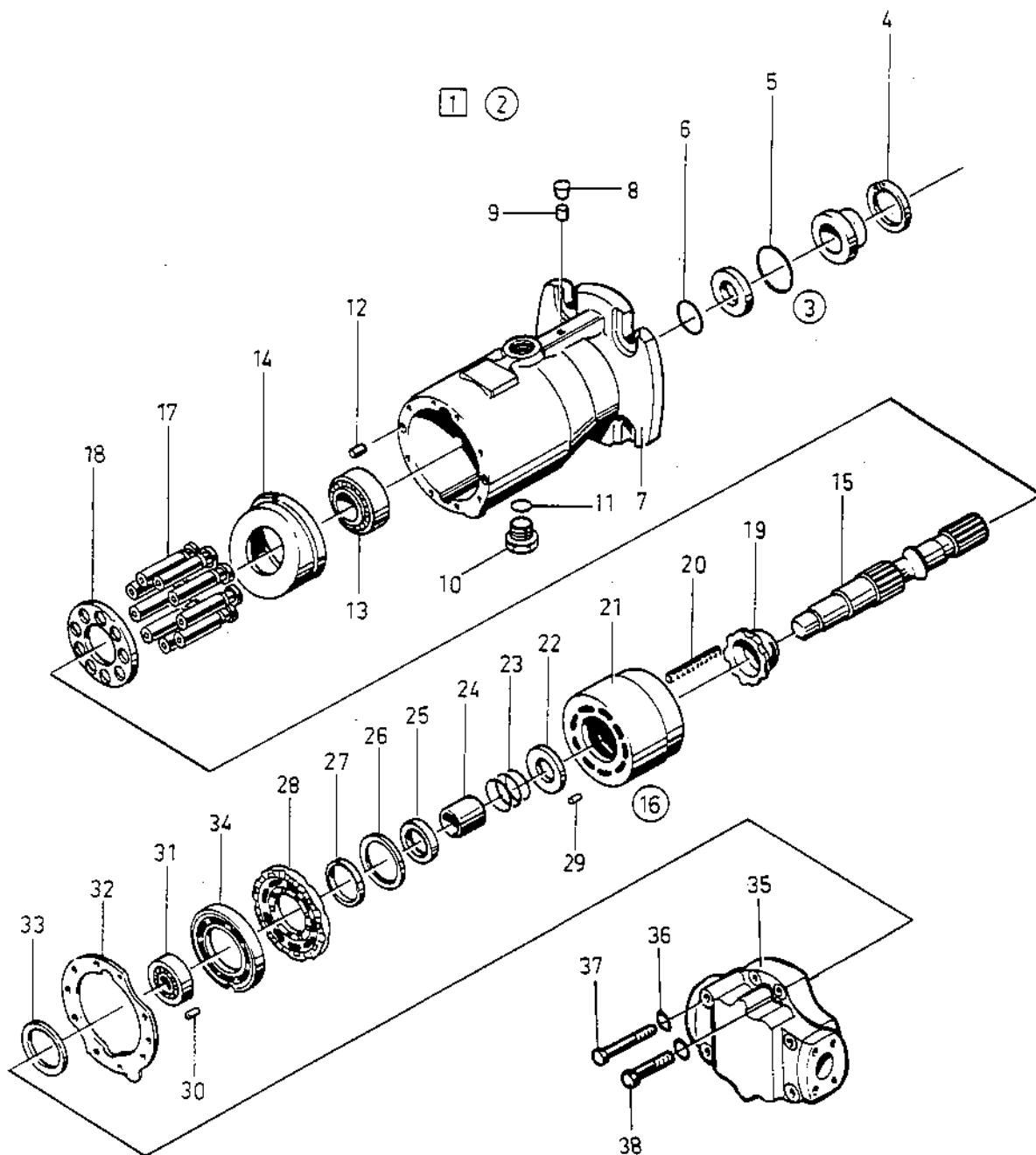
**Group 5**



| Page<br>Sida |                              | Group<br>Grupp |  | Picture No<br>Bild nr |  | Issue<br>Utgåva | MANIFOLD VALVE                                 | VENTILBLOCK        | C, P<br>K, L |
|--------------|------------------------------|----------------|--|-----------------------|--|-----------------|--|--------------------|--------------|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 |                |  | Part No<br>Art nr     | Description                                    |                 | Benämning                                      | Note<br>Anmärkning |              |
| 1            | 1                            |                |  | 48 02 04              | Manifold valve, cpl. ....                      |                 | Ventilblock, kpl. ....                         |                    |              |
| 2            | 1                            |                |  |                       | •Housing with shuttle ....<br>and relief valve |                 | •Hus med skyttel- och ....<br>övertrycksventil |                    |              |
| 3            | 3                            |                |  | 48 04 08              | •Plug .....                                    |                 | •Plugg .....                                   |                    |              |
| 4            | 3                            |                |  | 81 36 18              | •O-ring .....                                  |                 | •O-ring .....                                  |                    |              |
| 5            | 2                            |                |  | 48 04 07              | •Spring .....                                  |                 | •Fjäder .....                                  |                    |              |
| 6            | 2                            |                |  | 48 03 67              | •Washer .....                                  |                 | •Bricka .....                                  |                    |              |
| 7            | 1                            |                |  | 48 03 54              | •Plug and O-ring .....                         |                 | •Plugg och O-ring .....                        |                    |              |
| 8            | 2                            |                |  | 81 36 27              | •Overflow valve, cpl. ....                     |                 | •Överströmningsventil, ...<br>kpl.             |                    |              |
| 9            | 1                            |                |  | 48 03 48              | ••O-ring .....                                 |                 | ••O-ring .....                                 |                    |              |
| 10           | 2                            |                |  | 48 03 55              | ••Back-up ring .....                           |                 | ••Stödring .....                               |                    |              |
| 11           | 1                            |                |  | 48 03 44              | ••O-ring .....                                 |                 | ••O-ring .....                                 |                    |              |
| 12           | n                            |                |  | 48 04 02              | •Shim .....                                    |                 | •Mellanlägg .....                              |                    |              |
| 13           | 1                            |                |  | 48 04 09              | •Spring .....                                  |                 | •Fjäder .....                                  |                    |              |
| 14           | 2                            |                |  | 91 01 62              | Measuring nipple .....                         |                 | Mätnippel .....                                |                    |              |

1) CA 30, all models  
CA 30, alla typer

**Group 5**

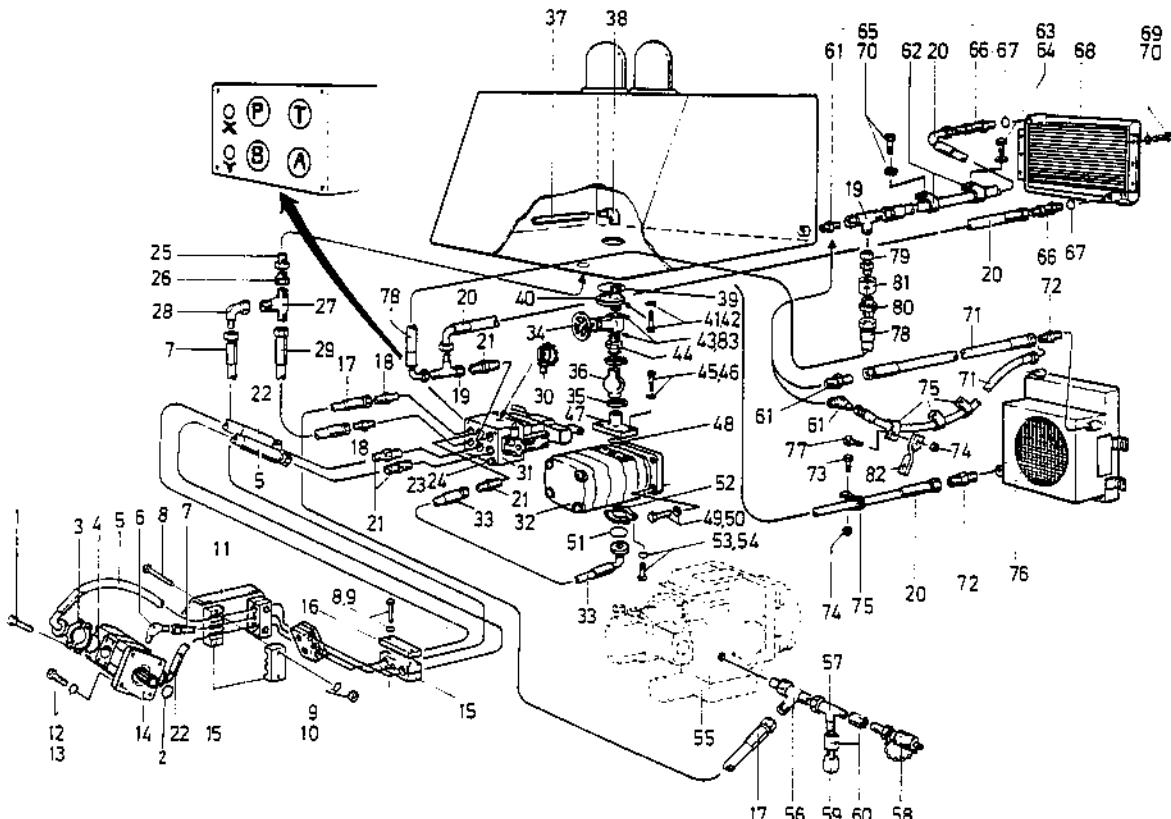


| Page<br>Sida |                      | Group<br>Grupp |   | Picture No<br>Bild nr | Issue<br>Utgåva | HYDRAULIC MOTOR<br>Drum drive | HYDRAULMOTOR<br>Valsdrivning |              |
|--------------|----------------------|----------------|---|-----------------------|-----------------|-------------------------------|------------------------------|--------------|
| Ref<br>Pos   | Quantity/Antal<br>CA |                |   | Part No<br>Art nr     | Description     |                               | Note<br>Anmärkning           | C, P<br>K, L |
|              | 30                   | 30             | D | PD                    |                 |                               |                              |              |
| 1            | 1                    | 1              |   |                       | 80 11 44        | Hydraulic motor, drum ...     |                              |              |
|              |                      |                |   |                       |                 | drive, cpl                    |                              |              |
| 2            | 1                    | 1              |   |                       | 92 71 47        | • Seal kit .....              |                              |              |
| 3            | 11                   |                |   |                       | 48 16 16        | • Drive shaft seal .....      |                              |              |
| 4            | 1                    |                |   |                       | 81 38 21        | •• Retaining ring .....       |                              |              |
| 5            | 1                    |                |   |                       | 81 36 12        | •• O-ring .....               |                              |              |
| 6            | 1                    |                |   |                       | 81 36 16        | •• O-ring .....               |                              |              |
| 7            | 1                    |                |   |                       | 81 38 65        | • Motor housing .....         |                              |              |
| 8            | 1                    |                |   |                       | 81 38 25        | • Plug .....                  |                              |              |
| 9            | 1                    |                |   |                       | 81 38 21        | • Pin .....                   |                              |              |
| 10           | 1                    |                |   |                       | 81 38 27        | • Plug .....                  |                              |              |
| 11           | 1                    |                |   |                       | 81 36 18        | • O-ring .....                |                              |              |
| 12           | 2                    |                |   |                       | 81 38 22        | • Pin .....                   |                              |              |
| 13           | 1                    |                |   |                       | 81 38 15        | • Roller bearing .....        |                              |              |
| 14           | 1                    |                |   |                       | 81 38 76        | • Swash plate .....           |                              |              |
| 15           | 1                    |                |   |                       | 91 10 63        | • Drive shaft .....           |                              |              |
| 16           | 1                    |                |   |                       | 92 71 31        | • Cylinder block kit, cpl ... |                              |              |
| 17           | 9                    |                |   |                       | 81 38 73        | •• Piston, cpl .....          |                              |              |
| 18           | 1                    |                |   |                       | 81 38 70        | •• Piston retainer .....      |                              |              |
| 19           | 1                    |                |   |                       | 81 38 66        | •• Guide sleeve .....         |                              |              |
| 20           | 6                    |                |   |                       | 91 10 60        | •• Spring .....               |                              |              |
| 21           | 1                    |                |   |                       | 81 38 74        | •• Cylinder block .....       |                              |              |
| 22           | 1                    |                |   |                       | 81 38 54        | •• Spring holder .....        |                              |              |
| 23           | 1                    |                |   |                       | 48 03 06        | •• Spring .....               |                              |              |
| 24           | 1                    |                |   |                       | 81 38 56        | •• Spring guide .....         |                              |              |
| 25           | 1                    |                |   |                       | 81 38 55        | •• Spring holder .....        |                              |              |
| 26           | 1                    |                |   |                       | 81 38 29        | •• Retaining ring .....       |                              |              |
| 27           | 1                    |                |   |                       | 81 38 75        | •• Guide ring .....           |                              |              |
| 28           | 1                    |                |   |                       | 81 38 78        | •• Bearing plate .....        |                              |              |
| 29           | 1                    |                |   |                       | 81 38 51        | • Pin .....                   |                              |              |
| 30           | 1                    |                |   |                       | 81 38 21        | • Pin .....                   |                              |              |
| 31           | 1                    |                |   |                       | 81 38 13        | • Roller bearing .....        |                              |              |
| 32           | 1                    |                |   |                       | 81 38 62        | • Gasket .....                |                              |              |
| 33           | n                    |                |   |                       | 48 16 11        | • Shim .....                  |                              |              |
| 34           | 1                    |                |   |                       | 81 38 68        | • Valve plate .....           |                              |              |
| 35           | 1                    |                |   |                       | 91 10 61        | • Cover, rear .....           |                              |              |
| 36           | 9                    |                |   |                       | 81 38 46        | • Washer .....                |                              |              |
| 37           | 5                    |                |   |                       | 81 38 39        | • Screw .....                 |                              |              |
| 38           | 3                    |                |   |                       | 81 38 38        | • Screw .....                 |                              |              |

13) Includes ref: 5,6,11 and 32.

Innehåller pos: 5,6,11 och 32.

## Group Grupp 5



34 58 06  
34 59 98  
34 59 99

CA30II-14014-2

**DYNAPAC**

## **Parts Information**

Ref. no.: 0693.5057-1 Sv/En

Page 1 / 4

Date: 1991-10-04

To: Service Dept. Heavy Equipment

Attn.: Parts Managers

From: Prod. Dept., Karlskrona

### **NEW VIBR.PUMP FOR CA25II/CA30II**

Now we can offer a rebuilding kit to CA25II(S/N 575001- and 599001-) and CA30II (S/N 577001- ). The kit consists of a improved vibr./steering pump and details for mounting. The partnumber for the kit is 35 57 03 and can be ordered from our spare parts dept.

### **NY VIBR.PUMP FÖR CA25II/CA30II**

Vi kan nu erbjuda en ombyggnadssats till CA25II(S/N 575001- och 599001-) och CA30II(S/N 577001- ). Satsen innehåller en förbättrad vibration/styrpump samt detaljer för montage. Satsens beställningsnummer är 35 57 03 och kan beställas på sedvanligt sätt hos reservdelsavdelningen.

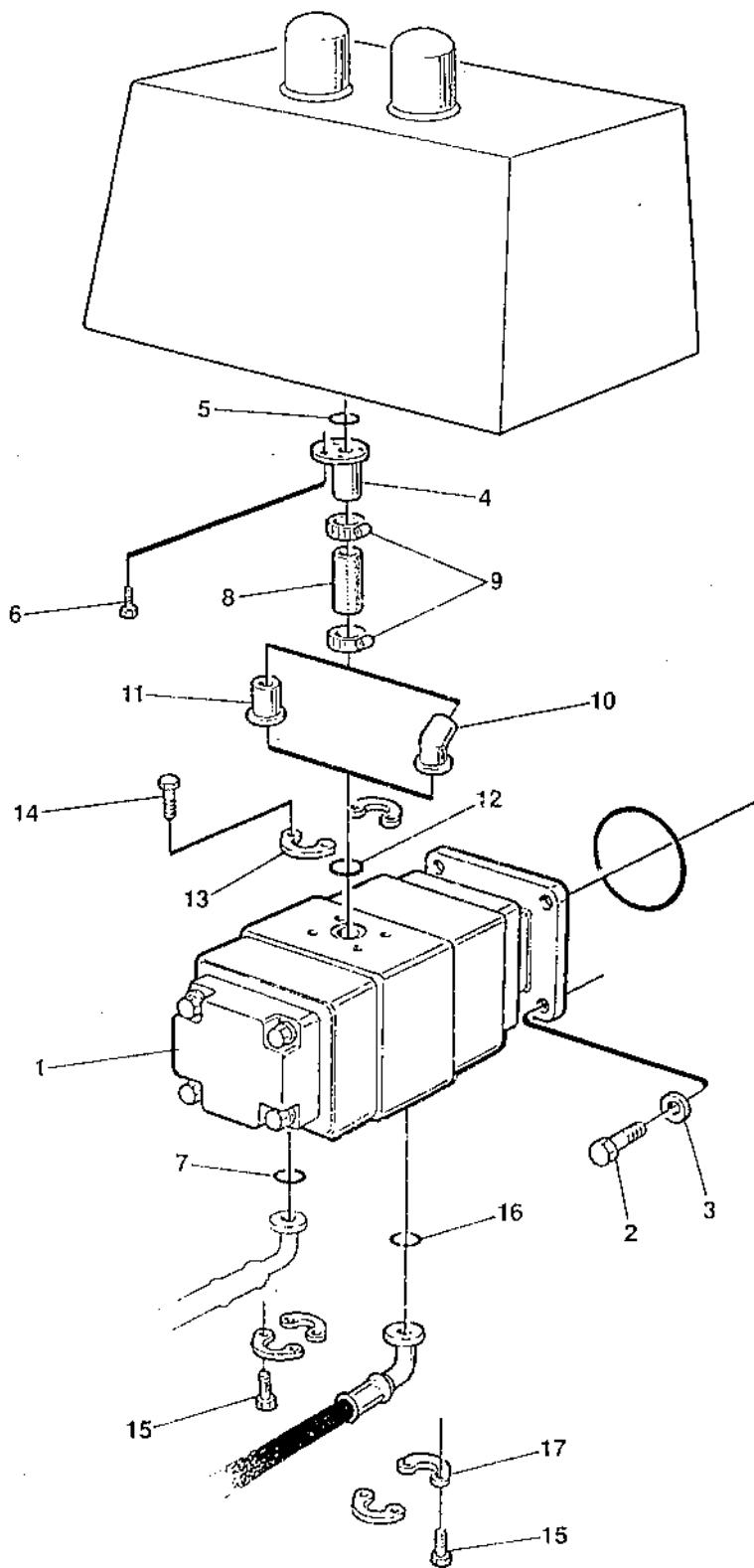
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**DYNAPAC**

KÄSEFÖTR KÄ 31-95

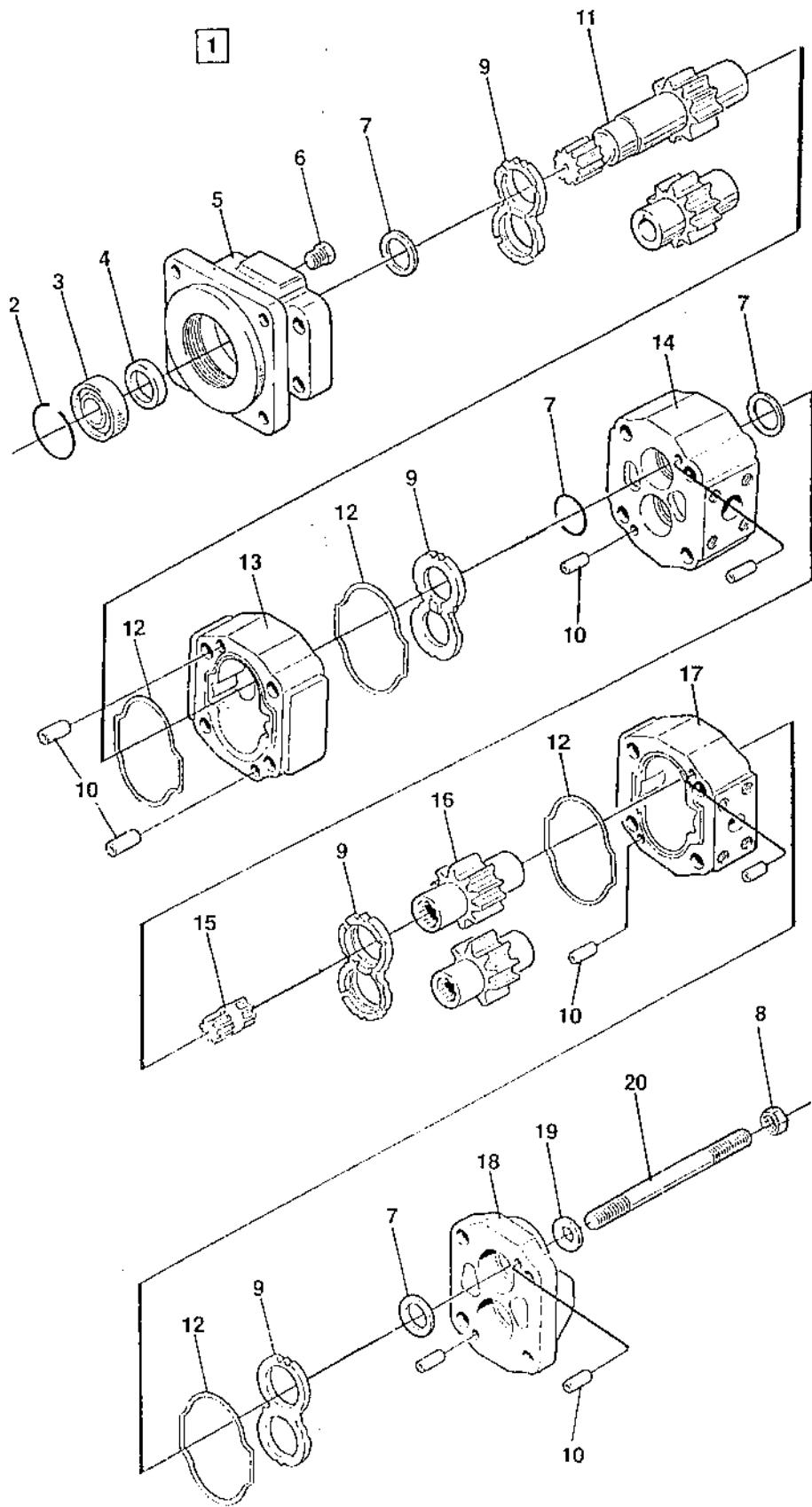
Dynapac Heavy Equipment AB  
PO Box 504, S-371 23 KARLSKRONA, Sweden  
Tel. 0455 - 229 30, Telex 43041 dynkar  
Telecopier 0455 - 295 39

We reserve the right to change specifications without notice



0010

| Utgåva<br>Issue<br>1991-10 |                | Bildnr<br>Picture No<br>15271 | NY VIBR.PUMP<br>CA25II/CA30II |             | NEW VIBR.PUMP<br>CA25II/CA30II |             | Grupp<br>Group<br>050 | Sida<br>Page<br>2   |
|----------------------------|----------------|-------------------------------|-------------------------------|-------------|--------------------------------|-------------|-----------------------|---------------------|
| Pos<br>Fig                 | Antal/Quantity |                               | Art nr<br>Part No             | Benämning   | Description                    | Sats<br>Kit | L<br>S                | Anmärkning<br>Notes |
| 0020                       | 1              | 1                             | 35 56 91                      | HYDRAULPUMP | HYDR PUMP                      |             |                       |                     |
| 0040                       | 2              | 4                             | 60 00 56                      | SKRUV       | SCREW                          |             |                       |                     |
| 0060                       | 3              | 8                             | 51 50 45                      | BRICKA      | WASHER                         |             |                       |                     |
| 0080                       | 4              | 1                             | 35 56 92                      | FLÄNS       | FLANGE                         |             |                       |                     |
| 0100                       | 5              | 1                             | 16 01 11                      | O-RING      | O-RING                         |             |                       |                     |
| 0120                       | 6              | 6                             | 50 00 40                      | SKRUV       | SCREW                          |             |                       |                     |
| 0140                       | 7              | 1                             | 81 34 43                      | O-RING      | O-RING                         |             |                       |                     |
| 0160                       | 8              | 1XL                           | 20 50 97                      | SLANG       | HOSE                           |             |                       | L=1000 MM           |
| 0180                       | 9              | 2                             | 31 31 46                      | SLANGKLÄMMA | HOSE CLAMP                     |             |                       |                     |
| 0200                       | 10             | 1                             | 35 57 02                      | FLÄNS       | FLANGE                         |             |                       | CUM./DEUTZ ENGINE   |
| 0220                       | 11             | 1                             | 34 39 96                      | FLÄNS       | FLANGE                         |             |                       | CAT. ENGINE         |
| 0240                       | 12             | 1                             | 16 01 91                      | O-RING      | O-RING                         |             |                       |                     |
| 0260                       | 13             | 2                             | 23 21 18                      | FLÄNSHALVA  | FLANGE HALF                    |             |                       |                     |
| 0280                       | 14             | 4                             | 50 00 37                      | SKRUV       | SCREW                          |             |                       |                     |
| 0300                       | 15             | 8                             | 50 00 29                      | SKRUV       | SCREW                          |             |                       |                     |
| 0320                       | 16             | 1                             | 81 34 29                      | O-RING      | O-RING                         |             |                       |                     |
| 0340                       | 17             | 2                             | 23 20 97                      | FLÄNSHALVA  | FLANGE HALF                    |             |                       |                     |



35 56 91

0020

| Utgåva<br>Issue |                | Bildnr<br>Picture No | NY VIBR.PUMP<br>CA25II/CA30II<br>COMMERCIAL |                | NEW VIBR.PUMP<br>CA25II/CA30II<br>COMMERCIAL |             | Grupp<br>Group | Sida<br>Page        |
|-----------------|----------------|----------------------|---|----------------|--|-------------|----------------|---------------------|
| Pos<br>Fig      | Antal/Quantity |                      | Art nr<br>Part No                           | Benämning      | Description                                  | Sats<br>Kit | L<br>S         | Anmärkning<br>Notes |
| 0020            | 1              | 1                    | 35 56 91                                    | HYDRAULPUMP    | HYDR PUMP                                    |             |                |                     |
| 0040            | 2              | 1                    | 92 79 45                                    | .LÄSRING       | .SNAPRING                                    |             |                |                     |
| 0060            | 3              | 1                    | 92 79 43                                    | .LAGER         | .BEARING                                     |             |                |                     |
| 0080            | 4              | 1                    | 92 76 91                                    | .TÄTNING       | SEALING                                      |             |                |                     |
| 0100            | 5              | 1                    | 92 76 92                                    | LOCK           | .COVER                                       |             |                |                     |
| 0120            | 6              | 2                    | 91 17 86                                    | .PLUGG         | .PLUG  |             |                |                     |
| 0140            | 7              | 4                    | 92 76 72                                    | .TÄTNING       | .SEALING                                     |             |                |                     |
| 0160            | 8              | 4                    | 91 17 85                                    | .MUTTER        | .NUT   |             |                |                     |
| 0180            | 9              | 4                    | 92 76 73                                    | .TRYCKBRICKA   | .THRUST WASHER                               |             |                |                     |
| 0200            | 10             | 8                    | 91 16 50                                    | .STIFT         | .DOWEL PIN                                   |             |                |                     |
| 0220            | 11             | 1                    | 21 25 69                                    | .DRIVAXEL      | .DRIVE SHAFT                                 |             |                |                     |
| 0240            | 12             | 4                    | 92 76 71                                    | .PACKNING      | .GASKET                                      |             |                |                     |
| 0260            | 13             | 1                    |   | .HUS           | .HOUSING                                     |             |                |                     |
| 0280            | 14             | 1                    |   | .HUS           | .HOUSING                                     |             |                |                     |
| 0300            | 15             | 1                    | 92 76 69                                    | .AXEL          | .SHAFT                                       |             |                |                     |
| 0320            | 16             | 1                    | 92 76 70                                    | .KUGGHJULSSATS | .GEAR SET                                    |             |                |                     |
| 0340            | 17             | 1                    |   | .HUS           | .HOUSING                                     |             |                |                     |
| 0360            | 18             | 1                    |   | .LOCK          | .COVER                                       |             |                |                     |
| 0380            | 19             | 4                    | 81 39 15                                    | .BRICKA        | .WASHER                                      |             |                |                     |
| 0400            | 20             | 4                    | 81 38 92                                    | .PINNSKRUUV    | .STUD  |             |                |                     |



| Page<br>Sida |                | Group<br>Grupp    |             | Picture No<br>Bild nr | Issue<br>Utgåva                | HYDRAULIC SYSTEM<br>Vibration | HYDRAULSYSTEM<br>Vibration |              |
|--------------|----------------|-------------------|-------------|-----------------------|--------------------------------|-------------------------------|----------------------------|--------------|
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description |                       |                                | Benämning                     | Note<br>Anmärkning         | C, P<br>K, L |
|              | CA<br>1130     |                   |             |                       |                                |                               |                            |              |
| *            | 1              | 8                 |             | 50 20 54              | Screw .....                    | Skruv .....                   |                            |              |
| *            | 2              | 1                 |             | 81 34 78              | O-ring .....                   | O-ring .....                  |                            | D 3          |
| 3            | 4              |                   |             | 23 20 98              | Flange half .....              | Fläns halva .....             |                            |              |
| 4            | 2              |                   |             | 16 01 86              | O-ring .....                   | O-ring .....                  |                            | D 3          |
| 5            | 1              |                   |             | 48 21 09              | Hydraulic hose .....           | Hydraulslang .....            |                            | D 3          |
| 6            | 1              |                   |             | 33 45 29              | Elbow 45° .....                | Rörkrök 45° .....             |                            |              |
| 7            | 1              |                   |             | 48 20 55              | Hydraulic hose .....           | Hydraulslang .....            |                            |              |
| 8            | 8              |                   |             | 50 01 92              | Screw .....                    | Skruv .....                   |                            |              |
| 9            | 8              |                   |             | 60 00 08              | Washer .....                   | Bricka .....                  |                            |              |
| 10           | 6              |                   |             | 57 00 06              | Nut .....                      | Mutter .....                  |                            |              |
| 11           | 1              |                   |             | 34 55 97              | Hose guard .....               | Slangskydd .....              |                            |              |
| 12           | 4              |                   |             | 50 01 93              | Screw .....                    | Skruv .....                   |                            |              |
| 13           | 4              |                   |             | 61 50 45              | Conical spring washer ....     | Spännbricka .....             |                            |              |
| *            | 14             | 1                 |             | 80 11 80              | Hydr. motor, vibration ....    | Hydr. motor, vibration ....   | -577030                    |              |
| *            |                | 1                 |             | 34 63 01              | Comps, page 40                 | Det. se sida 40               |                            |              |
|              |                |                   |             |                       | Hydr. motor, vibration ....    | Hydr. motor, vibration ....   | 577031-                    |              |
|              |                |                   |             | 34 56 97              | Comps, page 42                 | Det. se sida 42               |                            |              |
| 15           | 4              |                   |             | 34 56 97              | Hose holder .....              | Slanghållare .....            |                            |              |
| 16           | 2              |                   |             | 33 56 32              | Plate .....                    | Platta .....                  |                            |              |
| 17           | 1              |                   |             | 48 22 57              | Hydraulic hose .....           | Hydraulslang .....            |                            | D 3          |
| 18           | 2              |                   |             | 33 41 43              | Adapter .....                  | Adapter .....                 |                            |              |
| 19           | 2              |                   |             | 33 45 04              | L-adapter .....                | L-adapter .....               |                            |              |
| 20           | 1              |                   |             | 48 22 60              | Hydraulic hose .....           | Hydraulslang .....            | 2,10)                      | D 3          |
|              | 2              |                   |             | 48 22 59              | Hydraulic hose .....           | Hydraulslang .....            | 3)                         | D 3          |
| 21           | 4              |                   |             | 33 41 40              | Adapter .....                  | Adapter .....                 |                            |              |
| 22           | 1              |                   |             | 48 21 08              | Hydraulic hose .....           | Hydraulslang .....            |                            | D 3          |
| 23           | 4              |                   |             | 50 00 30              | Screw .....                    | Skruv .....                   |                            |              |
| 24           | 4              |                   |             | 60 00 08              | Washer .....                   | Bricka .....                  |                            |              |
| 25           | 1              |                   |             | 33 42 07              | Reducing nipple .....          | Reducering .....              |                            |              |
| 26           | 1              |                   |             | 33 44 47              | Reducing nipple .....          | Reducering .....              |                            |              |
| 27           | 1              |                   |             | 23 43 33              | L-adapter .....                | L-adapter .....               |                            |              |
| 28           | 1              |                   |             | 33 41 96              | Elbow 90° .....                | Rörkrök 90° .....             |                            |              |
| 29           | 1              |                   |             | 48 22 56              | Hydraulic hose .....           | Hydraulslang .....            |                            | D 3          |
| 30           | 1              |                   |             | 91 01 62              | Measuring nipple .....         | Mät nippl .....               |                            | D 3          |
| *            | 31             | 1                 |             | 34 56 86              | Hydr. control valve, vibr.     | Manöverventil, vibr. ....     |                            |              |
|              |                |                   |             |                       | Comps, page 44 , 46            | Det. se sida 44 , 46          |                            |              |
|              |                |                   |             | 34 55 80              | Hydr. pump, vibr. and steering | Hydr. pump, vibr. o styrn.    |                            |              |
|              |                |                   |             |                       | Comps, page 38                 | Det. se sida 38               |                            |              |
| 33           | 1              |                   |             | 48 22 53              | Hydraulic hose .....           | Hydraulslang .....            |                            | D 3          |
| 34           | 1              |                   |             | 23 31 41              | Shut-off valve .....           | Avstängningsventil .....      |                            | D 4          |
| 35           | 2              |                   |             | 31 31 46              | Hose clamp .....               | Slangklämma .....             |                            |              |
| 36           | 1              |                   |             | 34 56 88              | Expansion bellow .....         | Expansionsbälge .....         |                            | D 4          |

1) CA 30, all models

CA 30, alla typer

2) CA 30 with Caterpillar

CA 30 med Caterpillar

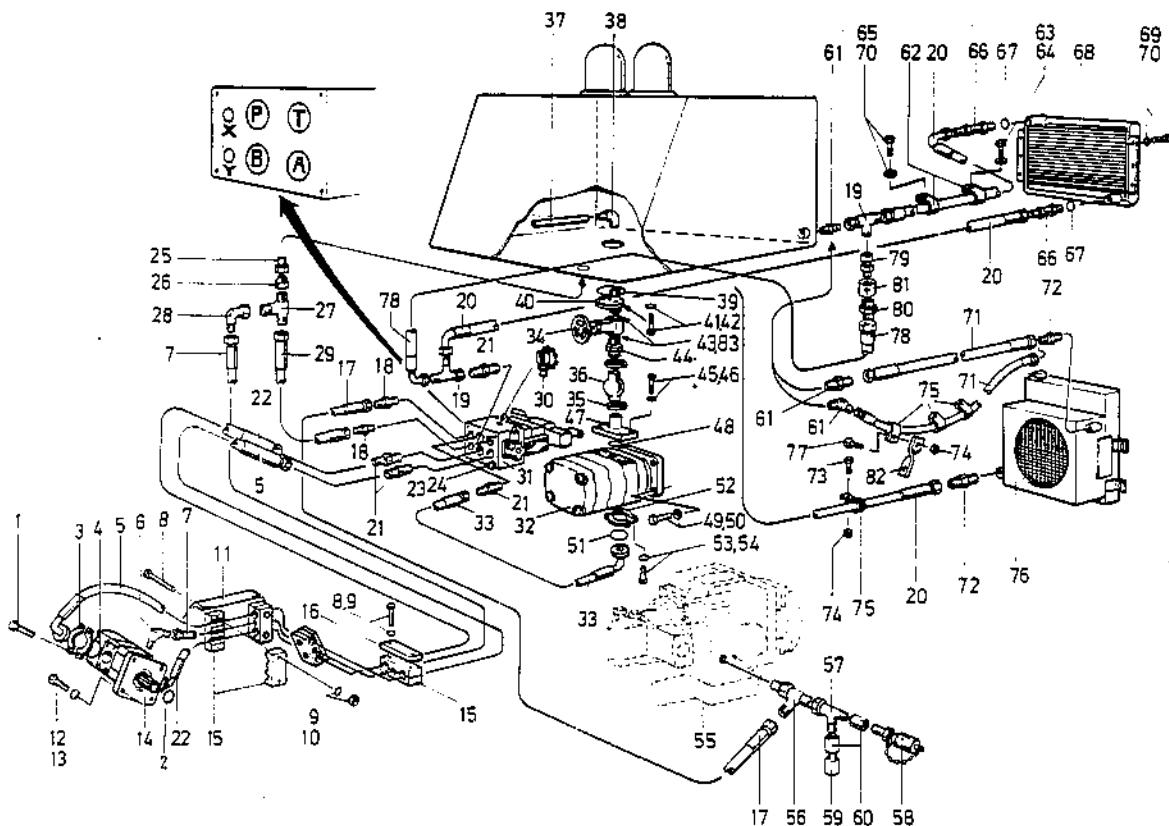
3) CA 30 with Deutz

CA 30 med Deutz

10) CA 30 with Detroit

CA 30 med Detroit

## Group Grupp 5



CA30II-14014-2

34 58 06  
34 59 98  
34 59 99

| Page<br>Sida |                              | Group<br>Grupp    |  | Picture No<br>Bild nr                      | Issue<br>Utgåva             | HYDRAULIC SYSTEM<br>Vibration | HYDRAULSYSTEM<br>Vibration |              |
|--------------|------------------------------|-------------------|--|--|-----------------------------|-------------------------------|----------------------------|--------------|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 | Part No<br>Art nr |  | Description                                |                             | Benämning                     | Note<br>Anmärkning         | C, P<br>K, L |
| 37           | 1                            |                   |  | 34 56 89                                   | Pipe .....                  | Rör .....                     |                            |              |
| 38           | 1                            |                   |  | 23 11 94                                   | Elbow .....                 | Rörkrök .....                 |                            |              |
| 39           | 1                            |                   |  | 16 01 11                                   | O-ring .....                | O-ring .....                  |                            |              |
| 40           | 1                            |                   |  | 34 56 90                                   | Flange .....                | Fläns .....                   | D 3<br>2,10)               |              |
|              | 1                            |                   |  | 34 56 99                                   | Flange .....                | Fläns .....                   | 3)                         |              |
| 41           | 6                            |                   |  | 50 00 40                                   | Screw .....                 | Skruv .....                   |                            |              |
| 42           | 6                            |                   |  | 60 00 04                                   | Washer .....                | Bricka .....                  |                            |              |
| 43           | 2                            |                   |  | 23 04 74                                   | Copper washer .....         | Kopparbricka .....            |                            |              |
| 44           | 1                            |                   |  | 34 56 93                                   | Nipple .....                | Nippel .....                  |                            |              |
| • 45         | 4                            |                   |  | 50 28 58                                   | Screw .....                 | Skruv .....                   |                            |              |
| • 46         | 4                            |                   |  | 60 40 09                                   | Washer .....                | Bricka .....                  |                            |              |
| 47           | 1                            |                   |  | 34 56 94                                   | Flange .....                | Fläns .....                   |                            |              |
| 48           | 1                            |                   |  | 16 02 75                                   | O-ring .....                | O-ring .....                  | D 3                        |              |
| 49           | 4                            |                   |  | 50 01 93                                   | Screw .....                 | Skruv .....                   |                            |              |
| 50           | 4                            |                   |  | 61 50 45                                   | Conical spring washer ..... | Spänningbricka .....          |                            |              |
| 51           | 1                            |                   |  | 81 34 29                                   | O-ring .....                | O-ring .....                  | D 3                        |              |
| 52           | 2                            |                   |  | 23 20 97                                   | Flange half .....           | Flänsdel .....                |                            |              |
| 53           | 4                            |                   |  | 50 20 36                                   | Screw .....                 | Skruv .....                   |                            |              |
| 54           | 4                            |                   |  | 60 00 08                                   | Washer .....                | Bricka .....                  |                            |              |
| 55           | 1                            |                   |  | - Variable displ. pump, ....<br>propulsion | Hydr. pump, framdrivn. ...  | See page 6 ref. 21, 8 ref. 21 |                            |              |
| 56           | 1                            |                   |  | 23 46 20                                   | L-adapter .....             | L-adapter .....               |                            |              |
| • 57         | 1                            |                   |  | 33 45 56                                   | L-adapter .....             | L-adapter .....               | -577075                    |              |
| 58           | 1                            |                   |  | 91 01 61                                   | Measuring nipple .....      | Mätningssögel .....           |                            |              |
| • 59         | 1                            |                   |  | 34 43 28                                   | Pressure switch .....       | Manokontakt .....             | -577075                    | D 3          |
| • 60         | 2                            |                   |  | 33 83 04                                   | Nipple .....                | Nippel .....                  | -577075                    | D 3          |
| •            | 1                            |                   |  | 33 83 04                                   | Nipple .....                | Nippel .....                  | 577076-                    |              |
| 61           | 1                            |                   |  | 81 34 28                                   | Adapter .....               | Adapter .....                 | 2,3)                       |              |
|              | 1                            |                   |  | 23 42 77                                   | Elbow 45° .....             | Rörkrök 45° .....             | 10)                        |              |
| 62           | 2                            |                   |  | 92 30 08                                   | Clamp .....                 | Klammer .....                 | 3)                         |              |
| 63           | 1                            |                   |  | 50 00 28                                   | Screw .....                 | Skruv .....                   | 3)                         |              |
| 64           | 1                            |                   |  | 60 00 08                                   | Washer .....                | Bricka .....                  | 3)                         |              |
| 65           | 1                            |                   |  | 50 00 53                                   | Screw .....                 | Skruv .....                   | 3)                         |              |
| 66           | 2                            |                   |  | 34 59 68                                   | Adapter .....               | Adapter .....                 | 3)                         |              |
| 67           | 2                            |                   |  | 33 04 74                                   | Copper washer .....         | Kopparbricka .....            | 3)                         |              |
| 68           | 1                            |                   |  | 33 85 94                                   | Oil cooler .....            | Oljekylare .....              | 3)                         |              |
| 69           | 6                            |                   |  | 50 01 88                                   | Screw .....                 | Skruv .....                   | 3)                         |              |
| 70           | 7                            |                   |  | 61 50 43                                   | Conical spring washer ..... | Spänningbricka .....          | 3)                         |              |
| • 71         | 1                            |                   |  | 48 23 44                                   | Hydraulic hose .....        | Hydraulslang .....            | 2)                         |              |
|              | 1                            |                   |  | 48 20 75                                   | Hydraulic hose .....        | Hydraulslang .....            | 10)                        |              |
| 72           | 2                            |                   |  | 89 19 53                                   | Adapter .....               | Adapter .....                 | 2,10)                      |              |
| 73           | 1                            |                   |  | 50 00 15                                   | Screw .....                 | Skruv .....                   | 2,10)                      |              |
| 74           | 1                            |                   |  | 57 00 04                                   | Nut .....                   | Mutter .....                  | 2)                         |              |

1) CA 30, all models

CA 30, alla typer

2) CA 30 with Caterpillar

CA 30 med Caterpillar

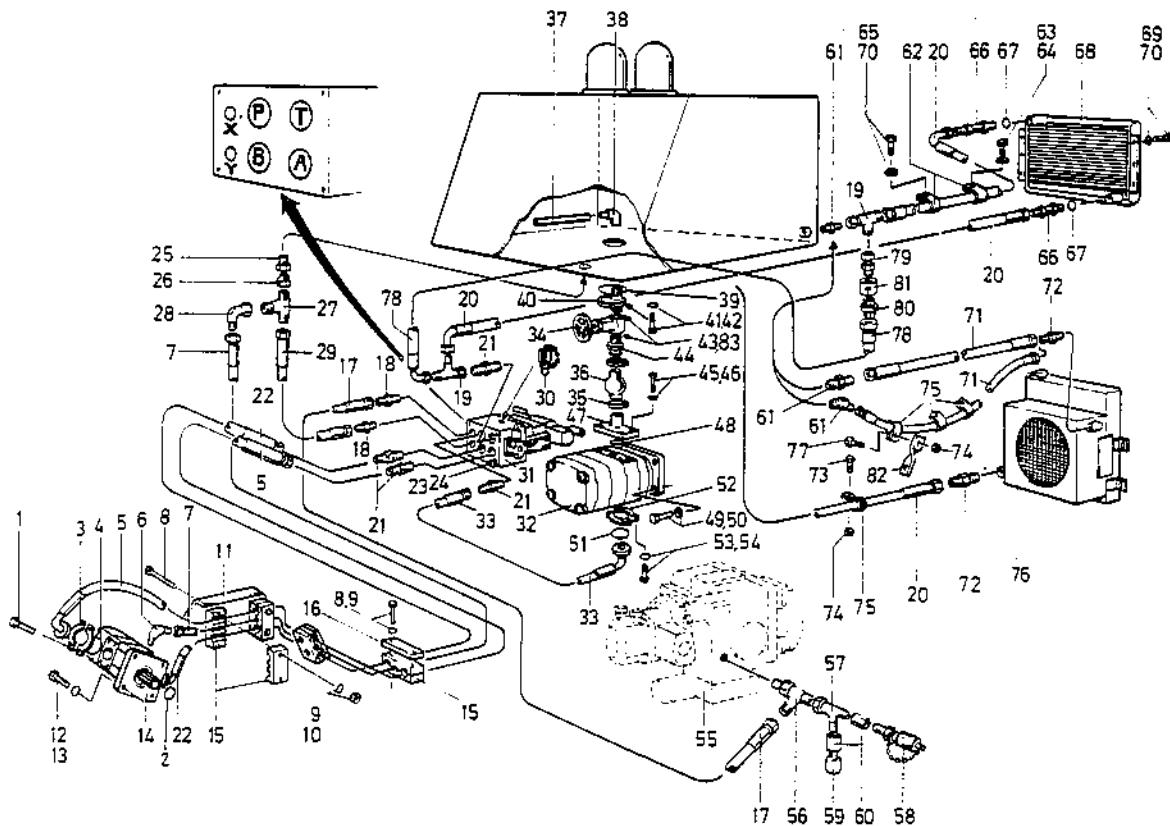
3) CA 30 with Deutz

CA 30 med Deutz

10) CA 30 with Detroit

CA 30 med Detroit

## Group Grupp 5



CA30II-14014-2

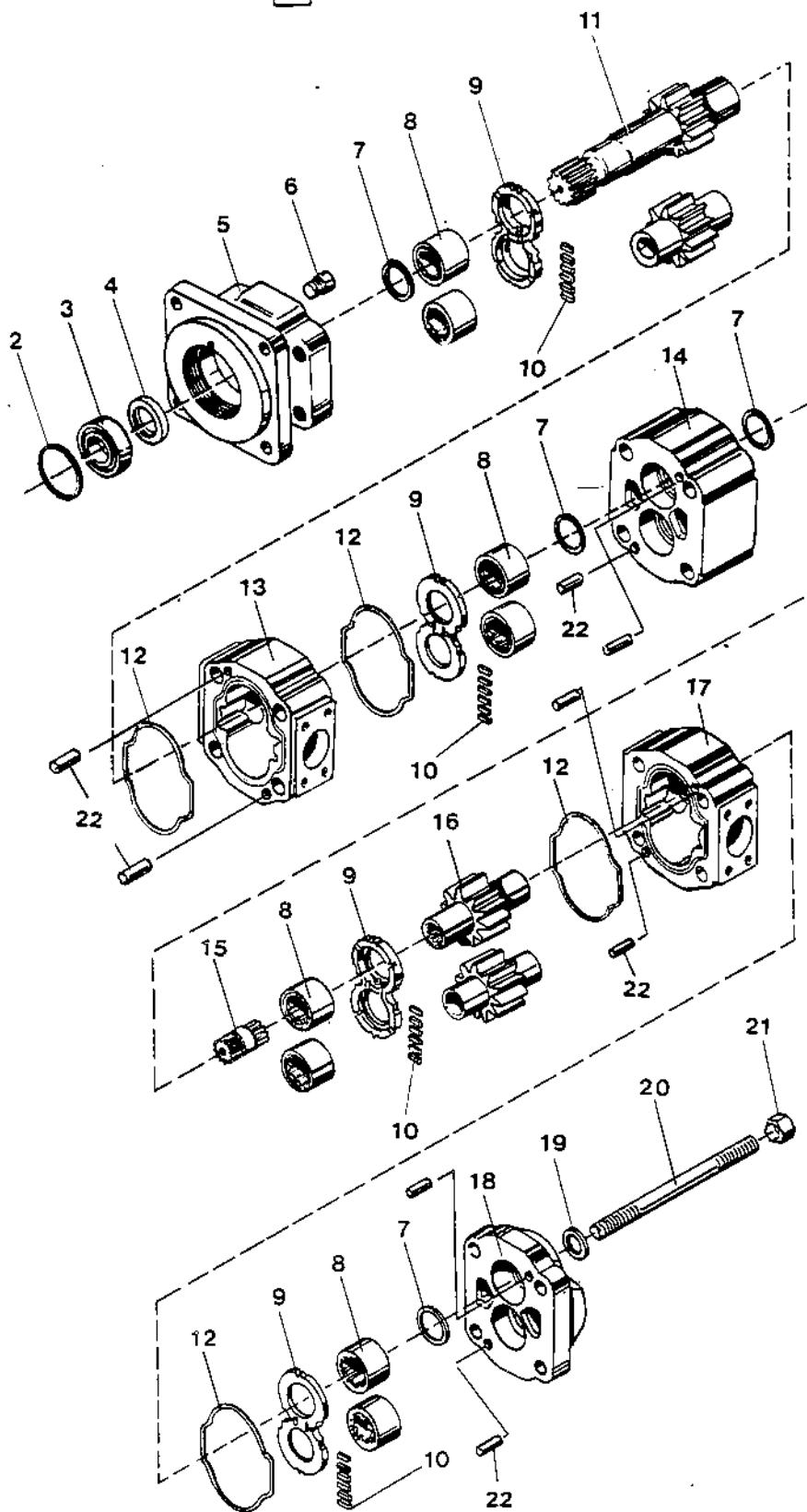
34 58 06  
34 59 98  
34 59 99

| Page<br>Sida |                              | Group<br>Grupp    | Picture No<br>Bild nr       | Issue<br>Utgåva | HYDRAULIC SYSTEM<br>Vibration | HYDRAULSYSTEM<br>Vibration |              |
|--------------|------------------------------|-------------------|-----------------------------|-----------------|-------------------------------|----------------------------|--------------|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1 30 | Part No<br>Art nr | Description                 |                 | Benämning                     | Note<br>Anmärkning         | C, P<br>K, L |
| 75           | 2                            | 57 00 04          | Nut .....                   |                 | Mutter .....                  | 10)                        |              |
|              | 1                            | 92 11 08          | Clamp .....                 |                 | Klammer .....                 | 2)                         |              |
|              | 4                            | 92 11 08          | Clamp .....                 |                 | Klammer .....                 | 10)                        |              |
| 76           | 1                            | -                 | Radiator and oil cooler ... |                 | Kylare och oljekylare .....   | 2,10) See group 3          |              |
| 77           | 1                            | 50 00 40          | Screw .....                 |                 | Skruv .....                   | 10)                        |              |
| 78           | 1                            | 48 20 38          | Hydraulic hose .....        |                 | Hydraulslang .....            | 2,3)                       | D 3          |
|              | 1                            | 48 22 74          | Hydraulic hose .....        |                 | Hydraulslang .....            | 10)                        | D 3          |
| 79           | 1                            | 23 49 57          | Adapter .....               |                 | Adapter .....                 |                            |              |
| 80           | 1                            | 23 49 09          | Adapter .....               |                 | Adapter .....                 |                            |              |
| 81           | 1                            | 23 33 12          | Check valve .....           |                 | Backventil .....              |                            | D 3          |
| 82           | 1                            | 34 59 65          | Bracket .....               |                 | Fäste .....                   |                            |              |
| *            | 83                           | 1                 | 34 74 80                    | Washer .....    | Bricka .....                  | 10)                        |              |

- 1) CA 30, all models  
CA 30, alla typer
- 2) CA 30 with Caterpillar  
CA 30 med Caterpillar
- 3) CA 30 with Deutz  
CA 30 med Deutz
- 10) CA 30 with Detroit  
CA 30 med Detroit

**Group 5**

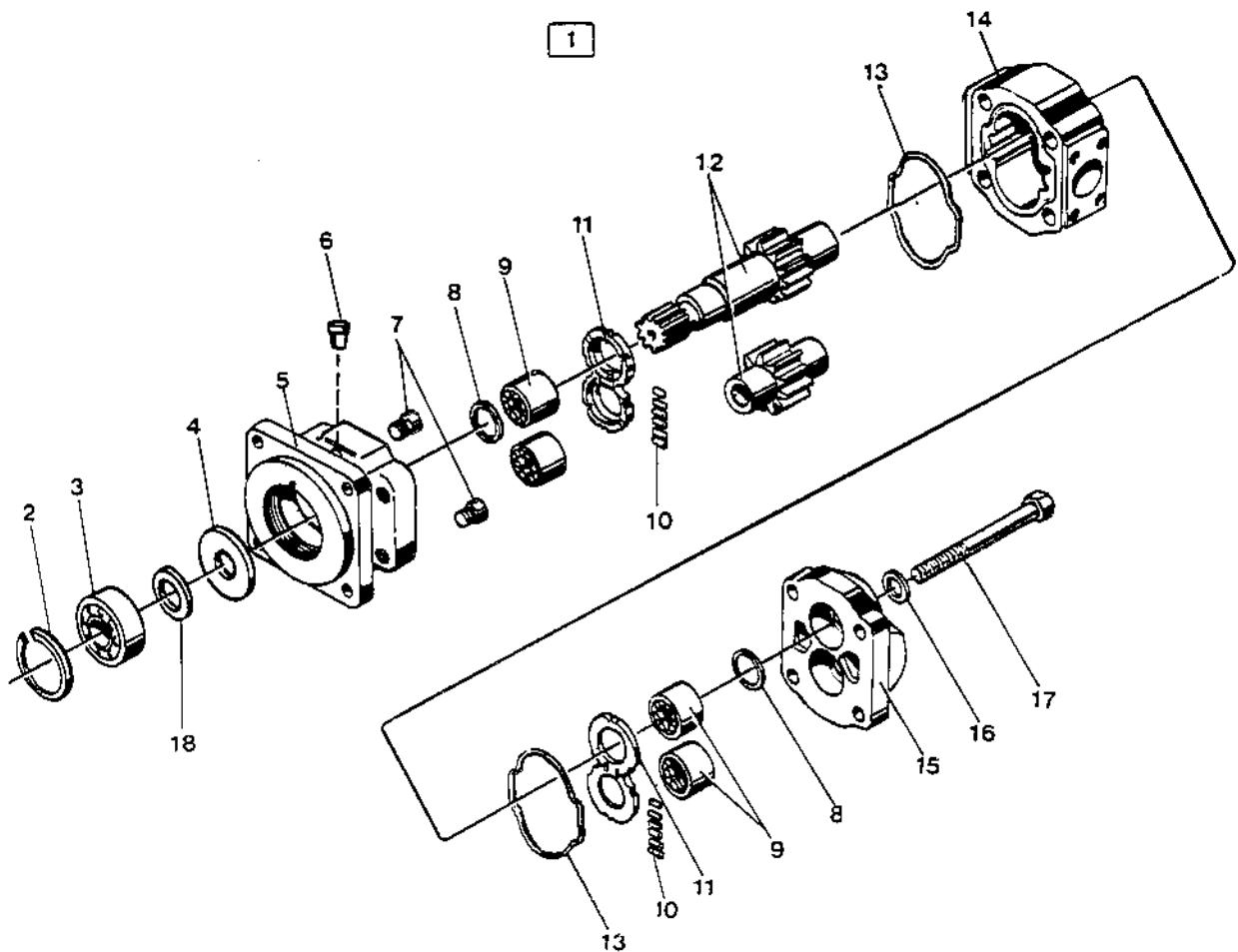
**1**



| Page<br>Sida |                | Group<br>Grupp    | Picture No<br>Bild nr                        | Issue<br>Utgåva | HYDRAULIC PUMP<br>Vibration and steering  | HYDRAULPUMP<br>Vibration och styrning | C, P<br>K, L |
|--------------|----------------|-------------------|--|-----------------|---|---------------------------------------|--------------|
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description                                  |                 | Benämning                                 | Note<br>Anmärkning                    |              |
| CA           | 1)30           |                   |  |                 |   |                                       |              |
| 1            | 1              | 34 55 80          | Hydraulic pump, vibration and steering, cpl. |                 | Hydraulpump, vibration och styrning, kpl. |                                       | C 3          |
| 2            | 1              | 81 36 77          | •Snap ring .....                             |                 | •Spärring .....                           |                                       |              |
| 3            | 1              | 81 36 73          | •Ball bearing .....                          |                 | •Kullager .....                           |                                       | D 3          |
| 4            | 1              | 81 39 19          | •Seal ring .....                             |                 | •Tätningsring .....                       |                                       | D 3          |
| 5            | 1              | 92 33 89          | •Cover .....                                 |                 | •Lock .....                               |                                       |              |
| 6            | 1              | 81 39 07          | •Plug .....                                  |                 | •Plugg .....                              |                                       |              |
| 7            | 4              | 81 36 56          | •Seal ring .....                             |                 | •Tätningsring .....                       |                                       | D 3          |
| 8            | 8              | 81 36 82          | •Roller bearing .....                        |                 | •Rullager .....                           |                                       | D 3          |
| 9            | 4              | 81 36 42          | •Thrust plate .....                          |                 | •Tryckbricka .....                        |                                       | D 3          |
| 10           | 2              | 48 04 81          | •Sealing strip .....                         |                 | •Tätningsremsa .....                      |                                       | D 3          |
| 11           | 1              | 89 11 20          | •Drive shaft and gear .....                  |                 | •Drivaxel och kugghjul .....              |                                       |              |
| 12           | 4              | 81 36 68          | •Gasket .....                                |                 | •Packning .....                           |                                       | D 3          |
| 13           | 1              | 92 28 15          | •Housing .....                               |                 | •Hus .....                                |                                       |              |
| 14           | 1              | 92 33 90          | •Bearing housing .....                       |                 | •Lagerhus .....                           |                                       |              |
| 15           | 1              | 81 39 22          | •Shaft .....                                 |                 | •Axel .....                               |                                       |              |
| 16           | 1              | 81 39 08          | •Gear set .....                              |                 | •Kugghjulssats .....                      |                                       |              |
| 17           | 1              | 92 33 91          | •Housing .....                               |                 | •Hus .....                                |                                       |              |
| 18           | 1              | 92 33 92          | •Cover .....                                 |                 | •Lock .....                               |                                       |              |
| 19           | 4              | 81 39 15          | •Washer .....                                |                 | •Bricka .....                             |                                       |              |
| 20           | 4              | 81 38 92          | •Stud .....                                  |                 | •Pinnskruv .....                          |                                       |              |
| 21           | 4              | 81 39 17          | •Nut .....                                   |                 | •Mutter .....                             |                                       |              |
| 22           | 8              | 91 16 50          | •Dowel pin .....                             |                 | •Styrpinne .....                          |                                       |              |

1) CA 30, all models  
CA 30, alla typer

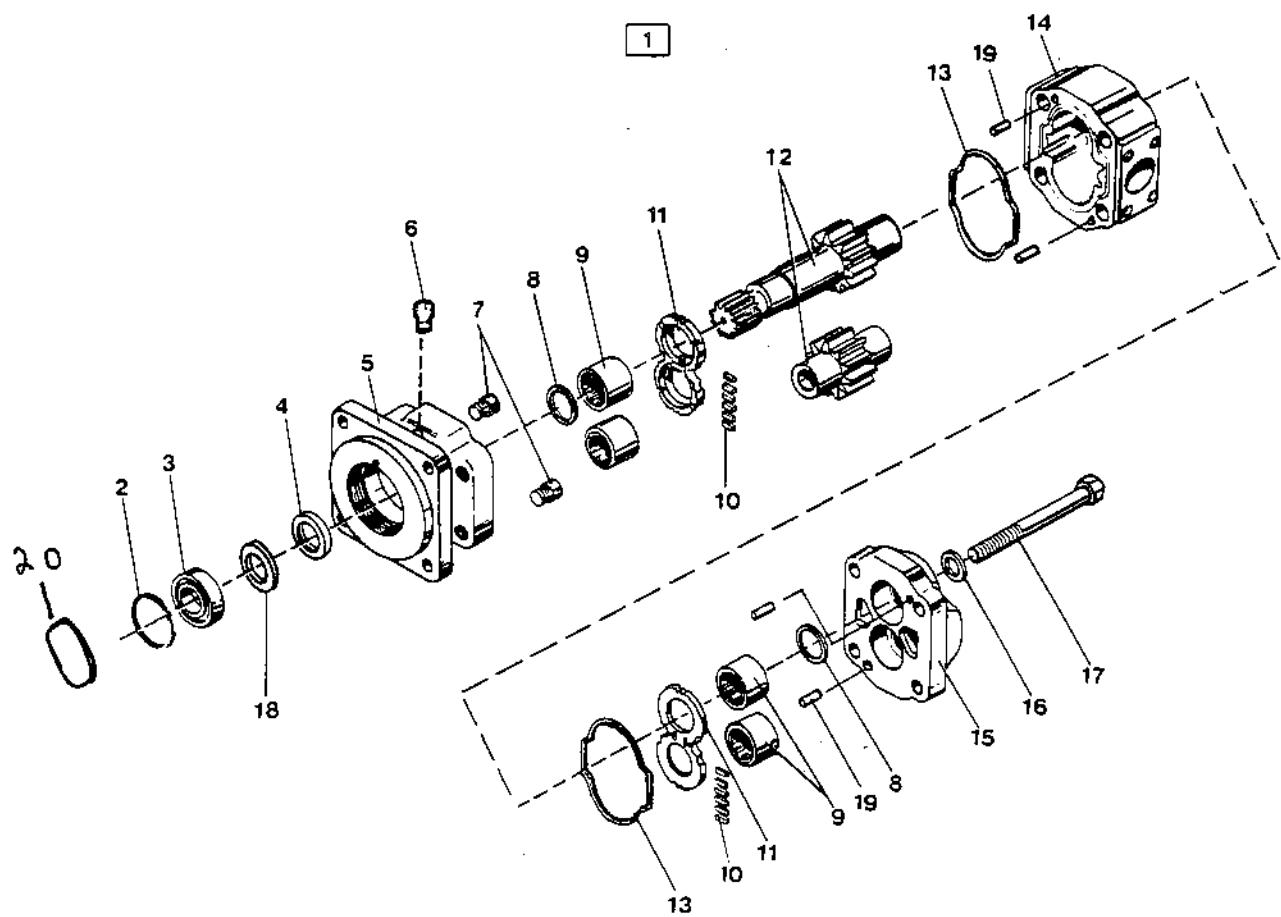
**Group 5**



| Page<br>Sida |                | Group<br>Grupp    | Picture No<br>Bild nr        | Issue<br>Utgåva               | HYDRAULIC MOTOR<br>Vibration<br>-577030 | HYDRAULIC MOTOR<br>Vibration<br>-577030 |              |
|--------------|----------------|-------------------|------------------------------|-------------------------------|---|---|--------------|
| 40           | 05             |                   | 14283-1                      | S-10202-2                     |   |   |              |
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description                  |                               | Benämning                               | Note<br>Anmärkning                      | C, P<br>K, L |
|              | CA<br>1)30     |                   |                              |                               |   |   |              |
| • 1          | 1              | 80 11 60          | Hydraulic motor, .....       | vibration, cpl.               | Hydraulmotor, vibration,<br>kpl.        |   | C 3          |
| • 2          | 1              | 81 36 78          | • Snap ring .....            | • Spärring .....              |   |   | D 3          |
| • 3          | 1              | 81 36 74          | • Ball bearing .....         | • Kullager .....              |   |   | D 3          |
| • 4          | 1              | 81 36 76          | • Seal ring .....            | • Tätningsring .....          |   |   | D 3          |
| • 5          | 1              | 81 39 02          | • Cover .....                | • Lock .....                  |   |   |              |
| • 6          | 1              | 81 39 10          | • Plug .....                 | • Plugg .....                 |   |   |              |
| • 7          | 2              | 81 39 03          | • Check valve .....          | • Backventil .....            |   |   | D 3          |
| • 8          | 2              | 81 36 61          | • Seal ring .....            | • Tätningsring .....          |   |   | D 3          |
| • 9          | 4              | 81 39 06          | • Roller bearing .....       | • Rullager .....              |   |   | D 3          |
| • 10         | 12             | 81 36 46          | • Sealing .....              | • Tätning .....               |   |   | D 3          |
| • 11         | 2              | 81 36 83          | • Thrust plate .....         | • Tryckbricka .....           |   |   | D 3          |
| • 12         | 1              | 89 14 98          | • Drive shaft and gear ..... | • Drivaxel och kugghjul ..... |   |   |              |
| • 13         | 2              | 81 36 69          | • Gasket .....               | • Packning .....              |   |   |              |
| • 14         | 1              | 89 14 57          | • Housing .....              | • Hus .....                   |   |   |              |
| • 15         | 1              | 81 39 23          | • Cover .....                | • Lock .....                  |   |   |              |
| • 16         | 4              | 81 39 15          | • Washer .....               | • Bricka .....                |   |   |              |
| • 17         | 4              | 81 39 16          | • Screw .....                | • Skruv .....                 |   |   |              |
| • 18         | 1              | 81 36 43          | • Seal retainer .....        | • Tätningshållare .....       |   |   |              |

1) CA 30, all models  
CA 30, alla typer

**Group  
Grupp 5**



RECEIVED DEC - 2 1985

EDYNAUTIC

Parts  
Information

Ref.no. 101000-11-07

Page 1 of 1

Replaces:

Date: 1985-11-07

To: Service Dept Heavy Equipment

Attn: Service Managers, Parts Managers

From: Service Dept., Karlshamn

## DELAYING RELAY FOR VIBRATION CONTROL

A retro-fit delaying relay kit is available for CA 25II up to serial number 575 339 and CA 30II up to serial number 577 076.

The kit consists of:

|  |          |       |
|--|----------|-------|
| Relay  | 92 46 51 | 1 pc  |
| Holder                                       | 34 70 61 | 1 pc  |
| Contact piece                                | 93 01 63 | 2 pcs |
| Drawing and bill of material for instruction |          |       |

The part number for the kit is 34 70 63.

## FÖRDRÖJNINGSRELÄ FÖR VIBRATIONS MANÖVRERING

En sats med födröjningsrelä finns för eftermontering på CA 25II upp till serienummer 575 339 och CA 30II upp till serienummer 577 076.

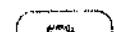
Satsen består av:

|  |          |      |
|--|----------|------|
| Relä                                   | 92 46 51 | 1 st |
| Hållare                                | 34 70 61 | 1 st |
| Kontaktbody                            | 93 01 63 | 2 st |
| Ritning och stycklista som instruktion |          |      |

Reservdelsnumret för satsen är 34 70 63.

EDYNAUTIC

Heavy Equipment Division, Spare Parts  
PO Box 1503 • S-171 22 KARLSHAMN • SWEDEN

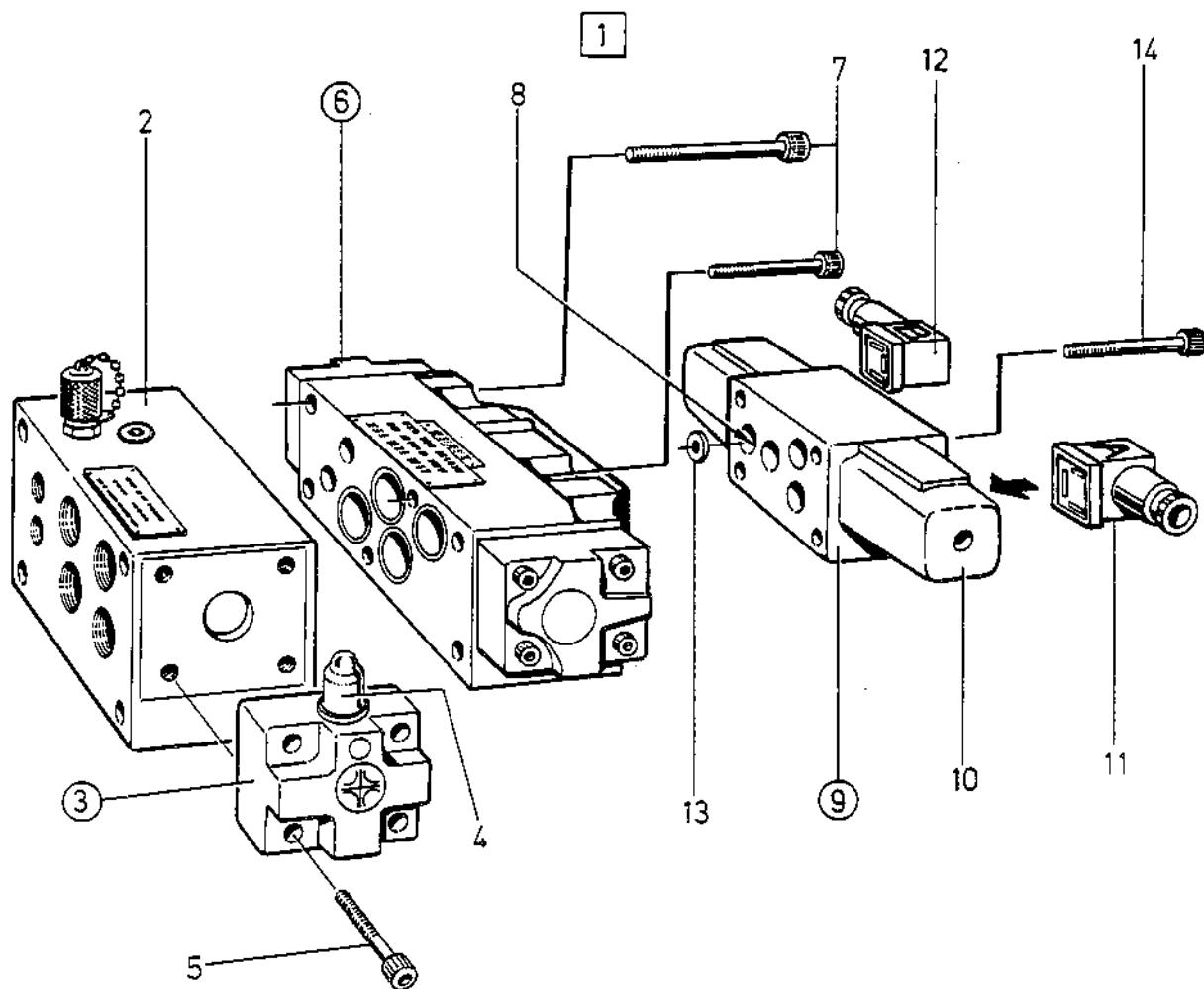




| Page<br>Sida |                | Group<br>Grupp    | Picture No<br>Bild nr                  | Issue<br>Utgåva               | HYDRAULIC MOTOR<br>Vibration<br>577031- | HYDRAULMOTOR<br>Vibration<br>577031- |
|--------------|----------------|-------------------|--|-------------------------------|---|--------------------------------------|
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description                            | Benämning                     | Note<br>Anmärkning                      | C, P<br>K, L                         |
| CA<br>1)30   |                |                   |  |                               |   |                                      |
| 1            | 1              | 34 63 01          | Hydraulic motor, ..... vibration, cpl. | Hydraulmotor, vibration, kpl. |   | C 3                                  |
| 2            | 1              | 81 36 78          | • Snap ring .....                      | • Spärring .....              |   | D 3                                  |
| 3            | 1              | 81 36 74          | • Ball bearing .....                   | • Kullager .....              |   | D 3                                  |
| 4            | 1              | 81 36 78          | • Seal ring .....                      | • Tätningsring .....          |   | D 3                                  |
| 5            | 1              | 92 33 93          | • Cover .....                          | • Lock .....                  |   |                                      |
| 6            | 1              | 81 39 10          | • Plug .....                           | • Plugg .....                 |   |                                      |
| 7            | 2              | 81 39 03          | • Check valve .....                    | • Backventil .....            |   | D 3                                  |
| 8            | 2              | 81 36 61          | • Seal ring .....                      | • Tätningsring .....          |   | D 3                                  |
| 9            | 4              | 81 39 06          | • Roller bearing .....                 | • Rullager .....              |   | D 3                                  |
| 10           | 1              | 48 04 81          | • Sealing strip .....                  | • Tätningsremsa .....         |   | D 3                                  |
| 11           | 2              | 81 36 83          | • Thrust plate .....                   | • Tryckbricka .....           |   | D 3                                  |
| 12           | 1              | 89 14 98          | • Drive shaft and gear .....           | • Drivaxel och kugghjul ..... |   |                                      |
| 13           | 2              | 81 36 69          | • Gasket .....                         | • Packning .....              |   | D 3                                  |
| 14           | 1              | 92 33 94          | • Housing .....                        | • Hus .....                   |   |                                      |
| 15           | 1              | 92 33 95          | • Cover .....                          | • Lock .....                  |   |                                      |
| 16           | 4              | 81 39 15          | • Washer .....                         | • Bricka .....                |   |                                      |
| 17           | 4              | 81 39 16          | • Screw .....                          | • Skruv .....                 |   |                                      |
| 18           | 1              | 81 36 43          | • Seal retainer .....                  | • Tätningshållare .....       |   |                                      |
| 19           | 4              | 91 16 50          | • Dowel pin .....                      | • Styrpinne .....             |   |                                      |
| 20           |                | 813478            | MOUNTING & O-RING                      |                               |   |                                      |

1) CA 30, all models  
CA 30, alla typer

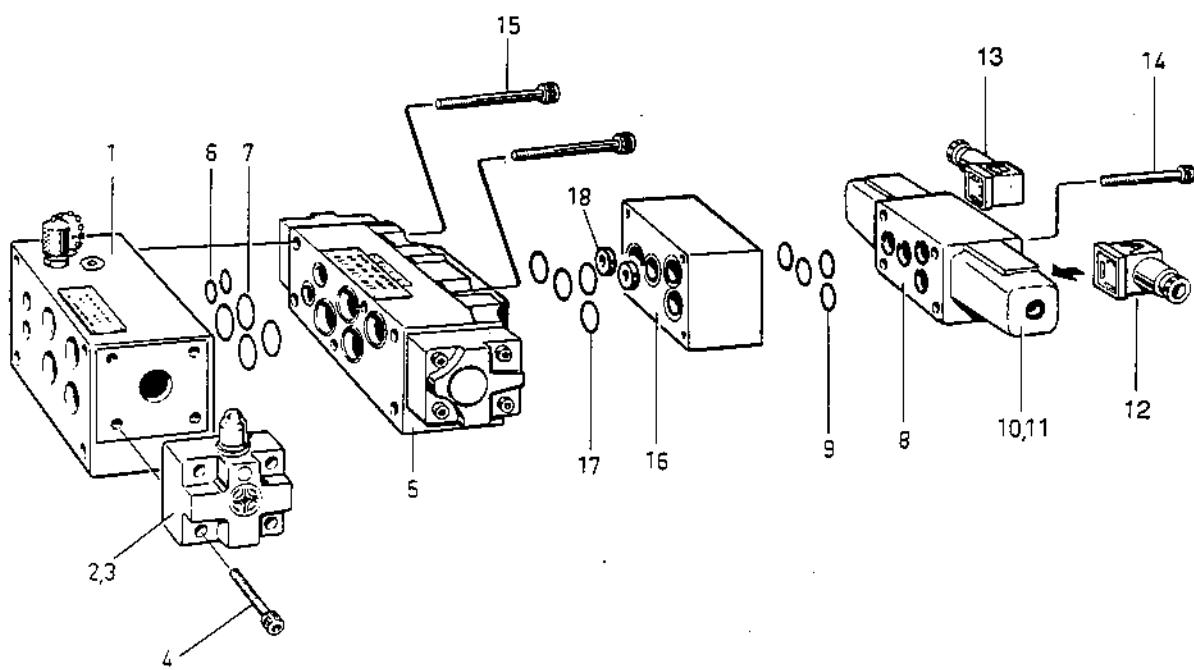
**Group 5**  
**Grupp 5**



| Page<br>Sida |                | Group<br>Grupp    |  | Picture No<br>Bild nr |   | Issue<br>Utgåva                    | HYDRAULIC CONTROL<br>VALVE<br>Vibration<br>-577075 | MANÖVERVENTIL<br>Vibration<br>-577075 |
|--------------|----------------|-------------------|--|-----------------------|---|------------------------------------|--|---------------------------------------|
| 44           |                | 05                |  | 14017-1               |   | S-10202-2                          |  |                                       |
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr |  | Description           |   | Benämning                          | Note<br>Anmärkning                                 | C, P<br>K, L                          |
|              | CA<br>1)30     |                   |  |                       |   |                                    |  |                                       |
| 1            | 1              |                   |  | 34 56 86              | Hydraulic control valve, ...<br>vibr., cpl. | Manöverventil, vibr. kpl. ..       |  | C3                                    |
| 2            | 1              |                   |  | 92 27 91              | •Manifold block .....                       | •Anslutningsstycke .....           |  |                                       |
| 3            | 1              |                   |  | 92 27 92              | •Pressure relief valve, ....<br>cpl.        | •Överströmningsventil, ...<br>kpl. |  | C 3                                   |
| 4            | 1              |                   |  | 92 27 93              | ••Seal kit, pressure adj. ..                | ••Tätningssats, tryckjust.         |  |                                       |
| 5            | 4              |                   |  | 92 28 13              | ••Screw .....                               | ••Skruv .....                      |  | D 3                                   |
| 6            | 1              |                   |  | 92 27 94              | ••Direction valve, cpl. ....                | ••Riktningsventil. kpl. ....       |  |                                       |
| 7            | 1              |                   |  | 92 27 95              | ••Bolt kit .....                            | ••Skrufsats .....                  |  |                                       |
| 8            | 2              |                   |  | 92 27 96              | ••Orifice .....                             | ••Strympning .....                 |  |                                       |
| 9            | 1              |                   |  | 92 27 97              | ••Pilot valve, cpl. ....                    | ••Pilotventil, kpl. ....           |  | D 4                                   |
| 10           | 2              |                   |  | 92 27 98              | •••Solenoïd .....                           | •••Magnetspole .....               |  | D 3                                   |
| 11           | 1              |                   |  | 92 27 99              | •••Plug contact, B .....                    | •••Stickkontakt, B .....           |  | D 3                                   |
| 12           | 1              |                   |  | 92 28 00              | •••Plug contact, A .....                    | •••Stickkontakt, A .....           |  | D 3                                   |
| 13           | 1              |                   |  | 92 28 01              | •••Seal kit, pilot valve ....               | •••Tätn. sats, pilotventil ..      |  |                                       |
| 14           | 4              |                   |  | 92 28 12              | ••Screw .....                               | ••Skruv .....                      |  | D 3                                   |

1) CA 30, all models  
CA 30, alla typer

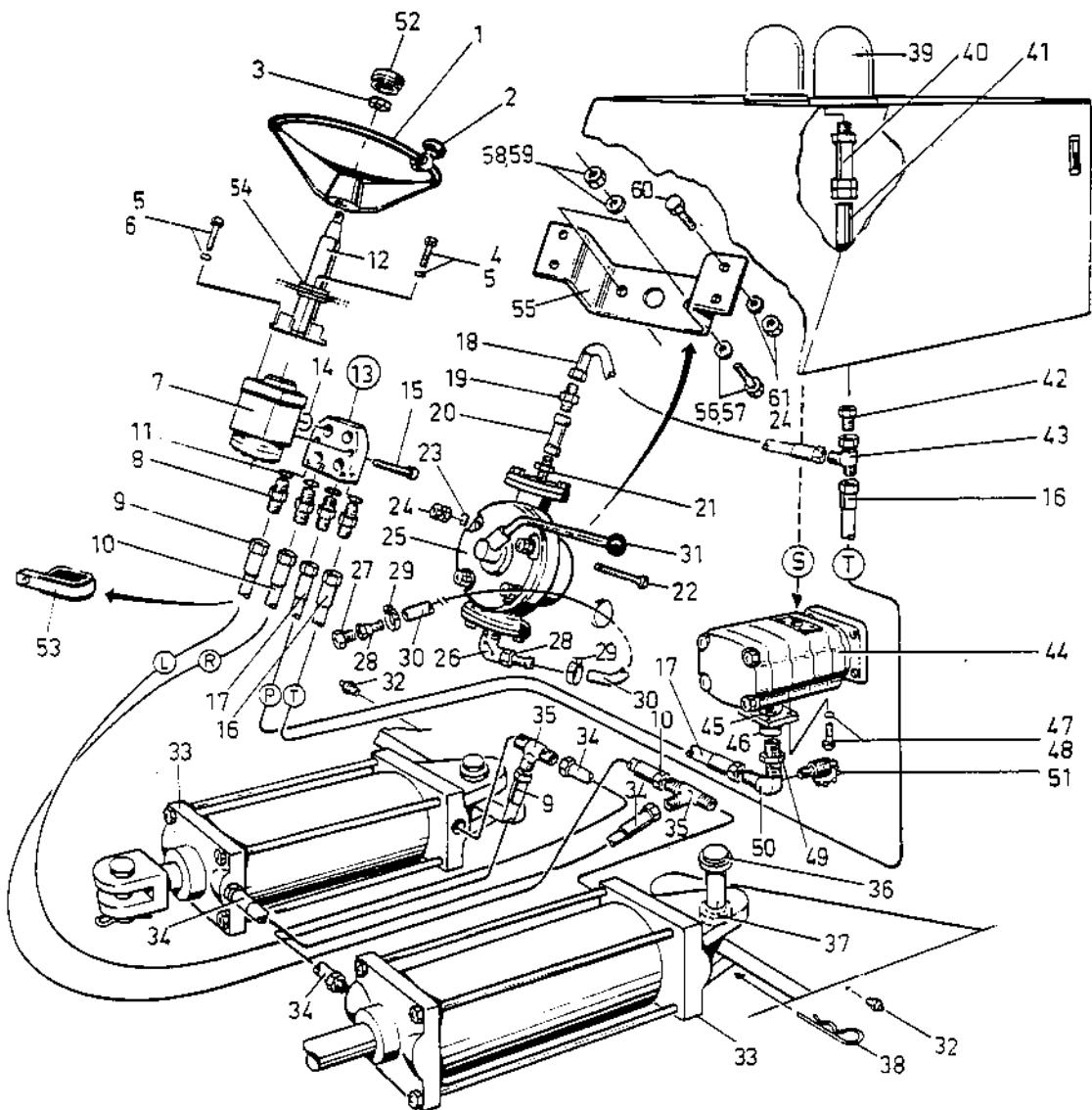
**Group 5**



| Page<br>Sida |                              | Group<br>Grupp    |  | Picture No<br>Bild nr | Issue<br>Utgåva                                 | HYDRAULIC CONTROL<br>VALVE<br>Vibration<br>577076- | MANÖVERVENTIL<br>Vibration<br>577076- |              |
|--------------|------------------------------|-------------------|--|-----------------------|---|--|---------------------------------------|--------------|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 | Part No<br>Art nr |  | Description           |   | Benämning  | Note<br>Anmärkning                    | C, P<br>K, L |
|              | 1                            |                   |  | 34 71 60              | Hydraulic control valve, ...<br>vibration, cpl. | Manöverventil, vibration,<br>kpl.                  |                                       | C 3          |
| 1            | 1                            |                   |  | 92 27 91              | • Manifold block .....                          | • Anslutningsstycke .....                          |                                       |              |
| 2            | 1                            |                   |  | 92 27 92              | • Pressure relief valve, ....<br>cpl.           | • Överströmningsventil, ...<br>kpl.                |                                       | C 3          |
| 3            | 1                            |                   |  | 92 27 93              | •• Seal kit, pressure adj. ..                   | •• Tätningssats, tryckjust.                        |                                       | D 3          |
| 4            | 4                            |                   |  | 92 28 13              | •• Screw .....                                  | •• Skruv .....                                     |                                       |              |
| 5            | 1                            |                   |  | 92 76 42              | •• Direction valve, cpl. ....                   | •• Riktningsventil, kpl. ....                      |                                       |              |
| 6            | 2                            |                   |  | 92 65 89              | •• O-ring .....                                 | •• O-ring .....                                    |                                       |              |
| 7            | 4                            |                   |  | 92 65 90              | •• O-ring .....                                 | •• O-ring .....                                    |                                       |              |
| 8            | 1                            |                   |  | 34 71 62              | •• Pilot valve, cpl. ....                       | •• Pilotventil, kpl. ....                          |                                       | D 4          |
| 9            | 4                            |                   |  | 92 65 87              | ••• O-ring .....                                | ••• O-ring .....                                   |                                       |              |
| 10           | 2                            |                   |  | 92 76 46              | ••• Solenoid .....                              | ••• Magnetspole .....                              |                                       | D 3          |
| 11           | 1                            |                   |  | 92 76 44              | ••• Seal kit .....                              | ••• Tätningssats .....                             |                                       | D 3          |
| 12           | 1                            |                   |  | 92 27 99              | • Plug contact, B .....                         | • Stickkontakt, B .....                            |                                       | D 3          |
| 13           | 1                            |                   |  | 92 28 00              | • Plug contact, A .....                         | • Stickkontakt, A .....                            |                                       | D 3          |
| 14           | 1                            |                   |  | 92 76 45              | • Screw kit .....                               | • Bultsats .....                                   |                                       |              |
| 15           | 1                            |                   |  | 92 27 95              | • Screw kit .....                               | • Bultsats .....                                   |                                       |              |
| 16           | 1                            |                   |  | 92 76 43              | • Orifice plate .....                           | • Stryppiatta .....                                |                                       |              |
| 17           | 4                            |                   |  | 92 65 87              | •• O-ring .....                                 | •• O-ring .....                                    |                                       |              |
| 18           | 2                            |                   |  | 92 65 88              | • Orifice .....                                 | • Strympning .....                                 |                                       |              |

1) CA 30, all models  
CA 30, alla typer

## **Group Grupp 5**



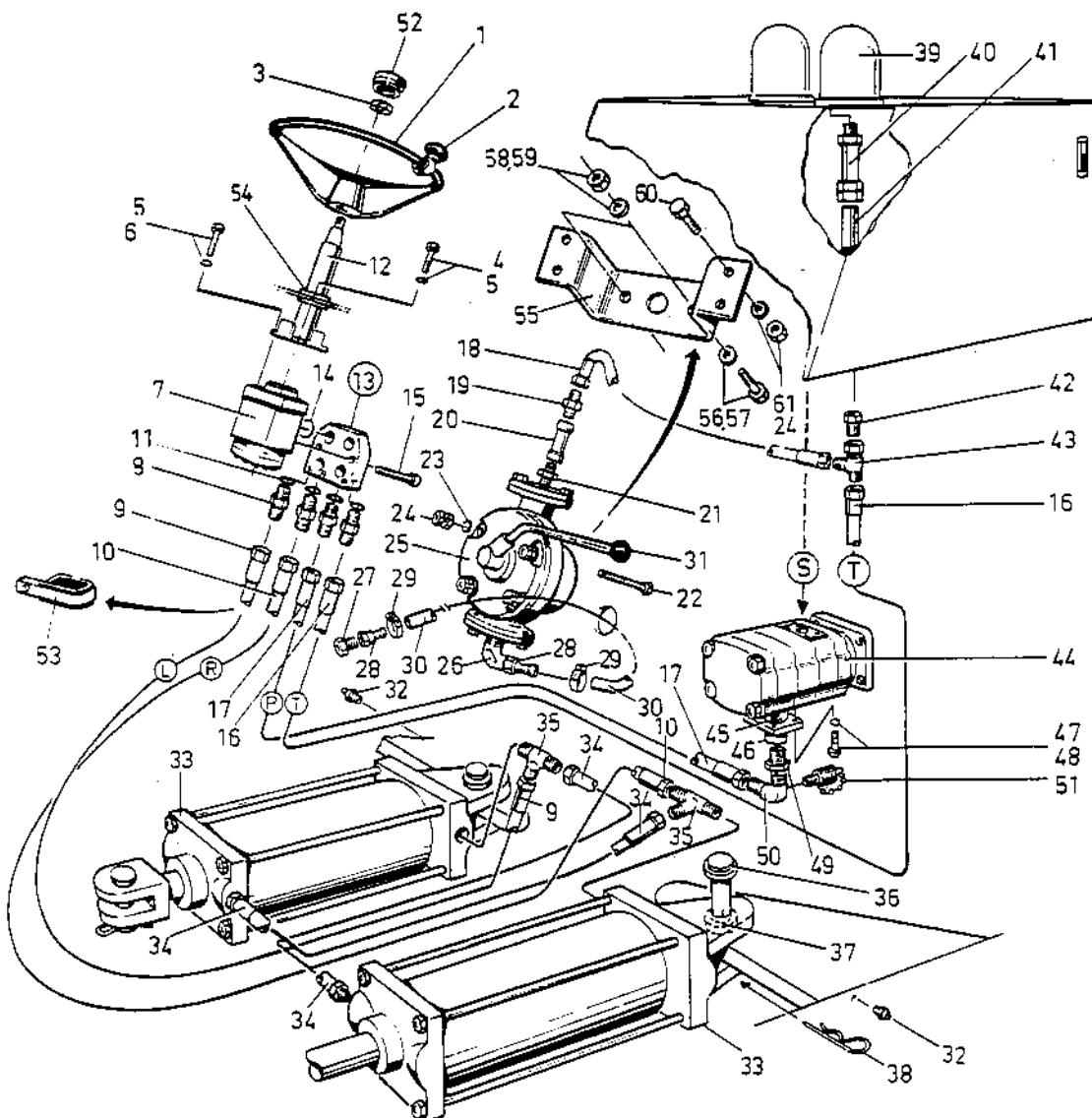
CA30II-14018-2

34 56 34  
34 56 35

| Page<br>Sida |                | Group<br>Grupp    | Picture No<br>Bild nr         | Issue<br>Utgåva | HYDRAULIC SYSTEM<br>Steering | HYDRAULSYSTEM<br>Styrning |
|--------------|----------------|-------------------|-------------------------------|-----------------|------------------------------|---------------------------|
| 48           | 05             | 14018-2           | S-10202-2                     |                 |                              |                           |
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description                   |                 | Benämning                    | Note<br>Anmärkning        |
|              | CA<br>1)30     |                   |                               |                 |                              | C, P<br>K, L              |
| 1            | 1              | 34 37 82          | Steering wheel, cpl.          |                 | Ratt, kpl.                   | D 3                       |
| 2            | 1              | 31 20 82          | Turning knob                  |                 | Rattspinnare                 |                           |
| 3            | 1              | 92 69 63          | Wheel nut                     |                 | Rattmutter                   |                           |
| 4            | 2              | 50 00 30          | Screw                         |                 | Skruv                        |                           |
| 5            | 4              | 60 40 06          | Conical spring washer         |                 | Spännsbricka                 |                           |
| 6            | 2              | 50 00 48          | Screw                         |                 | Skruv                        |                           |
| 7            | 1              | 48 02 19          | Steering unit                 |                 | Styrventil                   |                           |
|              |                |                   | Comps, page 52                |                 | Det. se sida 52              |                           |
| 8            | 4              | 23 49 41          | Adapter                       |                 | Adapter                      |                           |
| 9            | 1              | 48 22 61          | Hydraulic hose                |                 | Hydraulslang                 | D 3                       |
| 10           | 1              | 48 22 54          | Hydraulic hose                |                 | Hydraulslang                 | D 3                       |
| 11           | 4              | 16 20 15          | Seal ring                     |                 | Tätningsring                 |                           |
| 12           | 1              | 92 07 72          | Steering column               |                 | Rattstång                    | C 4                       |
| 13           | 1              | 91 14 99          | Relief valve block, cpl.      |                 | Ventilblock, kpl.            | C 3                       |
| 14           | 1              | 92 03 63          | •Gasket set                   |                 | •Packningssats               | D 3                       |
| 15           | 2              | 48 09 23          | ••Screw                       |                 | ••Skruv                      |                           |
| 16           | 1              | 48 20 72          | Hydraulic hose                |                 | Hydraulslang                 | D 3                       |
| 17           | 1              | 48 20 69          | Hydraulic hose                |                 | Hydraulslang                 | D 3                       |
| 18           | 1              | 48 22 55          | Hydraulic hose                |                 | Hydraulslang                 | D 3                       |
| 19           | 1              | 33 42 05          | Adapter                       |                 | Adapter                      |                           |
| 20           | 1              | 23 33 05          | Check valve                   |                 | Backventil                   |                           |
| 21           | 1              | 81 37 38          | Adapter                       |                 | Adapter                      |                           |
| 22           | 4              | 50 00 61          | Screw                         |                 | Skruv                        | -577085                   |
| 23           | 4              | 60 00 04          | Washer                        |                 | Bricka                       | -577085                   |
| 24           | 8              | 57 00 04          | Nut                           |                 | Mutter                       | -577085                   |
| *            | 4              | 57 00 04          | Nut                           |                 | Mutter                       | 577086-                   |
| 25           | 1              | 92 16 46          | Hand pump                     |                 | Handpump                     |                           |
| 26           | 1              | 81 34 48          | Elbow 90°                     |                 | Rörkrök 90°                  |                           |
| 27           | 1              | 33 10 92          | Plug                          |                 | Plugg                        |                           |
| 28           | 2              | 23 48 00          | Hose nipple                   |                 | Slangnippel                  |                           |
| 29           | 2              | 31 30 04          | Hose clamp                    |                 | Slangklämma                  |                           |
| 30           | 1 x L          | 24 40 59          | Hose                          |                 | Slang                        | L = 3000 mm               |
| 31           | 1              | 34 56 41          | Handle                        |                 | Handtag                      |                           |
| 32           | 2              | 31 00 25          | Grease nipple                 |                 | Smörnippel                   |                           |
| 33           | 2              | 33 55 60          | Steering cylinder             |                 | Styrcylinder                 |                           |
|              |                |                   | Comps, page 54                |                 | Det. se sida 54              |                           |
| 34           | 2              | 333 56 03 04      | Hydraulic hose                |                 | Hydraulslang                 | D 3                       |
| 35           | 2              | 33 40 70          | T-adapter                     |                 | T-adapter                    |                           |
| 36           | 4              | -                 | Bolt                          |                 | Bult                         | See page 54 ref. 16       |
| 37           | 2              | 81 33 16          | Bearing                       |                 | Lager                        | D 3                       |
| 38           | 4              | -                 | Locking pin                   |                 | Låspinne                     | See page 54 ref. 17       |
| 39           | 1              | 49 93 49          | Return filter                 |                 | Returfilter                  | A 1                       |
| 40           | 1              | 23 31 42          | Check valve                   |                 | Backventil                   | D 3                       |
| 41           | 1 x L          | 62 92 31          | Pipe                          |                 | Rör                          | L = 150 mm                |
| 42           | 1              | 33 41 42          | Adapter                       |                 | Adapter                      |                           |
| 43           | 1              | 33 41 35          | L-adapter                     |                 | L-adapter                    |                           |
| 44           | 1              | -                 | Hydr. pump.<br>vibr./steering |                 | Hydr. pump. vibr. o styrn.   |                           |
|              |                |                   | Comps, page 38                |                 | Det. se sida 38              |                           |

1) CA 30, all models  
CA 30, alla typer

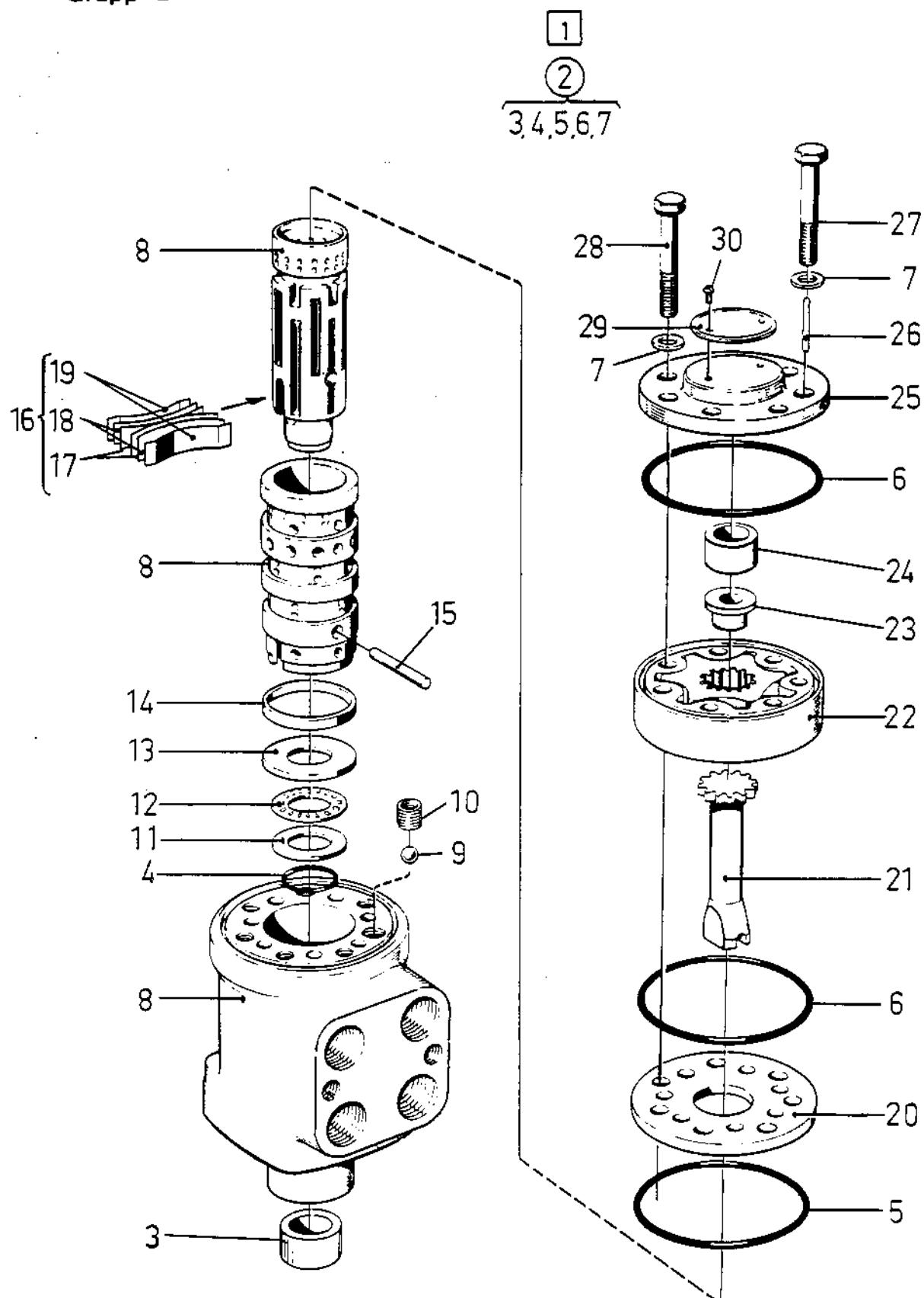
**Group 5**



| Page<br>Sida |                              | Group<br>Grupp |  | Picture No<br>Bild nr | Issue<br>Utgåva             | HYDRAULIC SYSTEM<br>Steering | HYDRAULSYSTEM<br>Styrning |                    |              |
|--------------|------------------------------|----------------|--|-----------------------|-----------------------------|------------------------------|---------------------------|--------------------|--------------|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1 30 |                |  | Part No<br>Art nr     | Description                 |                              | Benämning                 | Note<br>Anmärkning | C, P<br>K, L |
| 45           | 1                            |                |  | 81 34 43              | O-ring .....                | O-ring .....                 |                           |                    | D 3          |
| 46           | 1                            |                |  | 81 34 33              | Flange .....                | Fläns .....                  |                           |                    |              |
| 47           | 4                            |                |  | 50 90 23              | Screw .....                 | Skruv .....                  |                           |                    |              |
| 48           | 4                            |                |  | 60 40 06              | Washer .....                | Bricka .....                 |                           |                    |              |
| 49           | 1                            |                |  | 81 34 34              | Reducing nipple .....       | Reducering .....             |                           |                    |              |
| 50           | 1                            |                |  | 34 57 76              | Elbow .....                 | Rörkrök .....                |                           |                    |              |
| 51           | 1                            |                |  | 91 01 61              | Measuring nipple .....      | Mätningssnabel .....         |                           |                    | D 3          |
| 52           | 1                            |                |  | 27 11 29              | Cap .....                   | Kåpa .....                   |                           |                    |              |
| 53           | 1                            |                |  | 92 11 19              | Clamp .....                 | Klammer .....                |                           |                    |              |
| 54           | 1                            |                |  | 16 70 41              | V-ring .....                | V-ring .....                 |                           |                    |              |
| • 55         | 1                            |                |  | 34 70 52              | Bracket .....               | Fäste .....                  | 577086-                   |                    |              |
| • 56         | 2                            |                |  | 50 00 22              | Screw .....                 | Skruv .....                  | 577086-                   |                    |              |
| • 57         | 2                            |                |  | 60 00 06              | Washer .....                | Bricka .....                 | 577086-                   |                    |              |
| • 58         | 2                            |                |  | 61 50 43              | Conical spring washer ..... | Spännsbricka .....           | 577086-                   |                    |              |
| • 59         | 2                            |                |  | 57 00 05              | Nut .....                   | Mutter .....                 | 577086-                   |                    |              |
| • 60         | 4                            |                |  | 50 00 40              | Screw .....                 | Skruv .....                  | 577086-                   |                    |              |
| • 61         | 4                            |                |  | 61 50 42              | Conical spring washer ..... | Spännsbricka .....           | 577086-                   |                    |              |

1) CA 30, all models  
CA 30, alla typer

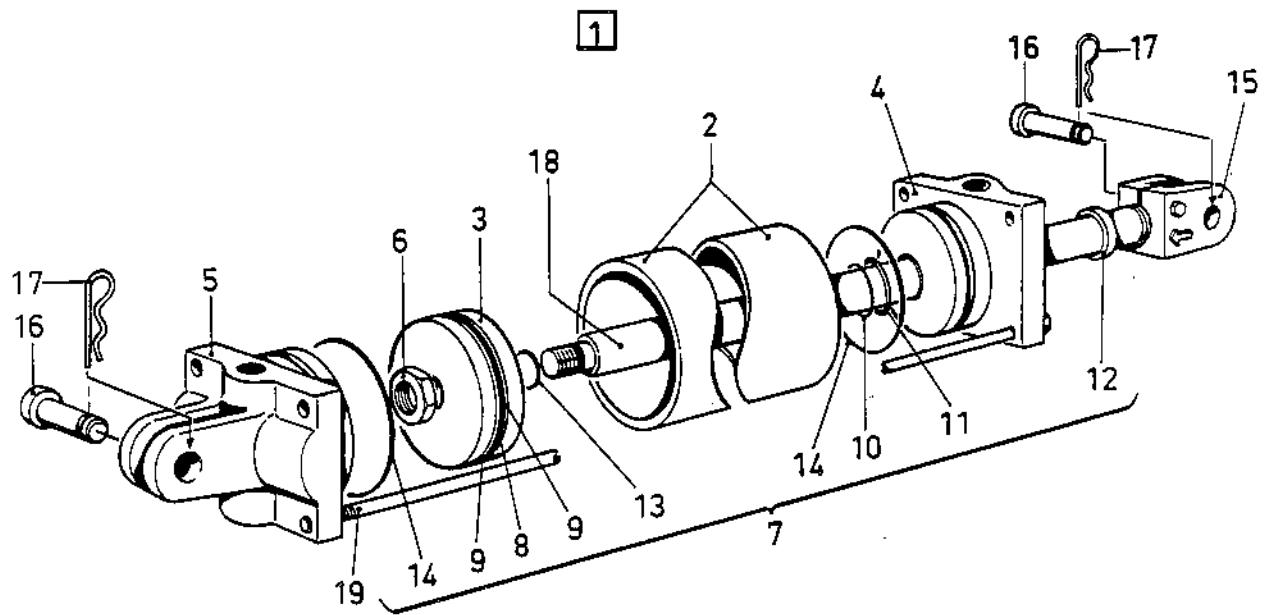
**Group 5**  
**Grupp 5**



| Page<br>Sida |                              | Group<br>Grupp    | Picture No<br>Bild nr      | Issue<br>Utgåva | STEERING UNIT            | STYRVENTIL         |
|--------------|------------------------------|-------------------|----------------------------|-----------------|--------------------------|--------------------|
| 52           |                              | 05                | 14019-1                    | S-10202-2       |                          |                    |
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 | Part No<br>Art nr | Description                |                 | Benämning                | Note<br>Anmärkning |
| 1            | 1                            | 48 02 19          | Steering unit, compl. .... |                 | Styrventil, kompl. ....  | C 3                |
| 2            | 1                            | 48 04 57          | •Spare parts bag .....     |                 | •Reservdeissats .....    | D 3                |
| 3            | 1                            | -                 | ••Seal ring .....          |                 | ••Tätningsring .....     | S                  |
| 4            | 1                            | -                 | ••O-ring .....             |                 | ••O-ring .....           | S                  |
| 5            | 1                            | -                 | ••O-ring .....             |                 | ••O-ring .....           | S                  |
| 6            | 2                            | -                 | ••O-ring .....             |                 | ••O-ring .....           | S                  |
| 7            | 7                            | -                 | ••Sealing washer .....     |                 | ••Tätningsbricka .....   | S                  |
| 8            | 1                            | 48 04 58          | •Housing with sleeves .... |                 | •Hus med ventilylsa .... |                    |
| 9            | 1                            | 48 04 68          | •Ball .....                |                 | •Kula .....              |                    |
| 10           | 1                            | 48 04 46          | •Thread bushing .....      |                 | •Gängad bussning .....   |                    |
| 11           | 1                            | 48 04 52          | •Bearing race .....        |                 | •Bricka .....            |                    |
| 12           | 1                            | 48 04 53          | •Needle bearing .....      |                 | •Nållager .....          |                    |
| 13           | 1                            | 48 04 51          | •Bearing race .....        |                 | •Bricka .....            |                    |
| 14           | 1                            | 48 04 49          | •Ring .....                |                 | •Ring .....              |                    |
| 15           | 1                            | 48 04 47          | •Cross pin .....           |                 | •Tapp .....              |                    |
| 16           | 1                            | 48 13 09          | •Set of springs .....      |                 | •Fjädersats .....        |                    |
| 17           | 2                            | 48 13 08          | ••Spring, blue .....       |                 | ••Fjäder, blå .....      |                    |
| 18           | 2                            | 48 13 07          | ••Spring .....             |                 | ••Fjäder .....           |                    |
| 19           | 2                            | 48 04 48          | ••Spring .....             |                 | ••Fjäder .....           |                    |
| 20           | 1                            | 48 04 45          | •Valve plate .....         |                 | •Ventilplatta .....      |                    |
| 21           | 1                            | 48 04 54          | •Drive shaft .....         |                 | •Axel .....              |                    |
| 22           | 1                            | 48 05 77          | •Gear set .....            |                 | •Kugghjulssats .....     |                    |
| 23           | 1                            | 48 04 55          | •Spacer .....              |                 | •Distanshylsa .....      |                    |
| 24           | 1                            | 48 13 06          | •Spacer .....              |                 | •Distanshylsa .....      |                    |
| 25           | 1                            | 48 04 50          | •End cap .....             |                 | •Lock .....              |                    |
| 26           | 1                            | 48 04 66          | •Rolled pin .....          |                 | •Spännstift .....        |                    |
| 27           | 1                            | 48 04 56          | •Screw with bore .....     |                 | •Skruv med hål .....     |                    |
| 28           | 6                            | 48 04 65          | •Screw .....               |                 | •Skruv .....             |                    |
| 29           | 1                            | 48 04 44          | •Rating plate .....        |                 | •Platta .....            |                    |
| 30           | 2                            | 48 04 64          | •Rivet .....               |                 | •Nit .....               |                    |

1) CA 30, all models  
CA 30, alla typer

**Group 5**



| Page<br>Sida |                | Group<br>Grupp |                   | Picture No<br>Bild nr       | Issue<br>Utgåva        | STEERING CYLINDER | STYRCYLINDER       |              |
|--------------|----------------|----------------|-------------------|-----------------------------|------------------------|-------------------|--------------------|--------------|
| Ref<br>Pos   | Quantity/Antal |                | Part No<br>Art nr | Description                 |                        | Benämning         | Note<br>Anmärkning | C, P<br>K, L |
|              | CA             | 130            |                   |                             |                        |                   |                    |              |
| 1            | 2              |                | 34 08 96          | Steering cylinder cpl ..... | Styrcylinder kpl ..... |                   |                    | C 3          |
| 2            | 1              |                | 48 10 55          | •Cylinder .....             | •Cylinder .....        |                   |                    |              |
| 3            | 1              |                | 48 10 44          | •Piston .....               | •Kolv .....            |                   |                    | D 4          |
| 4            | 1              |                | 48 10 45          | •Stuffing box .....         | •Packbox .....         |                   |                    |              |
| 5            | 1              |                | 48 10 47          | •Cylinder end .....         | •Cylinderlock .....    |                   |                    |              |
| 6            | 1              |                | 48 10 51          | •Nut .....                  | •Mutter .....          |                   |                    | D 4          |
| 7            | 1              |                | 48 10 42          | •Seal kit .....             | •Tätningssats .....    |                   |                    | D 3          |
| 8            | 1              |                |                   | ••O-ring .....              | ••O-ring .....         |                   |                    | S            |
| 9            | 2              |                |                   | ••Washer .....              | ••Bricka .....         |                   |                    | S            |
| 10           | 1              |                |                   | ••O-ring .....              | ••O-ring .....         |                   |                    | S            |
| 11           | 1              |                |                   | ••Washer .....              | ••Bricka .....         |                   |                    | S            |
| 12           | 1              |                |                   | ••Scraper ring .....        | ••Avstrykerring .....  |                   |                    | S            |
| 13           | 1              |                |                   | ••O-ring .....              | ••O-ring .....         |                   |                    | S            |
| 14           | 2              |                |                   | ••O-ring .....              | ••O-ring .....         |                   |                    | S            |
| 15           | 1              |                | 48 10 46          | •Fork .....                 | •Gaffel .....          |                   |                    | D 3          |
| 16           | 2              |                | 48 10 49          | •Bolt .....                 | •Bult .....            |                   |                    | D 3          |
| 17           | 2              |                | 48 10 48          | •Locking pin .....          | •Låspinne .....        |                   |                    | D 3          |
| 18           | 1              |                | 48 10 43          | •Piston rod .....           | •Kolvstång .....       |                   |                    | D 4          |
| 19           | 4              |                | 48 10 56          | •Stud .....                 | •Pinnskruv .....       |                   |                    | D 4          |

1) CA 30, all models  
CA 30, alla typer



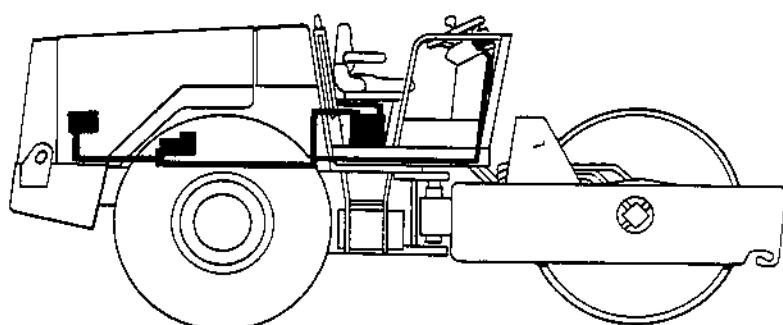


#### ELECTRICAL EQUIPMENT

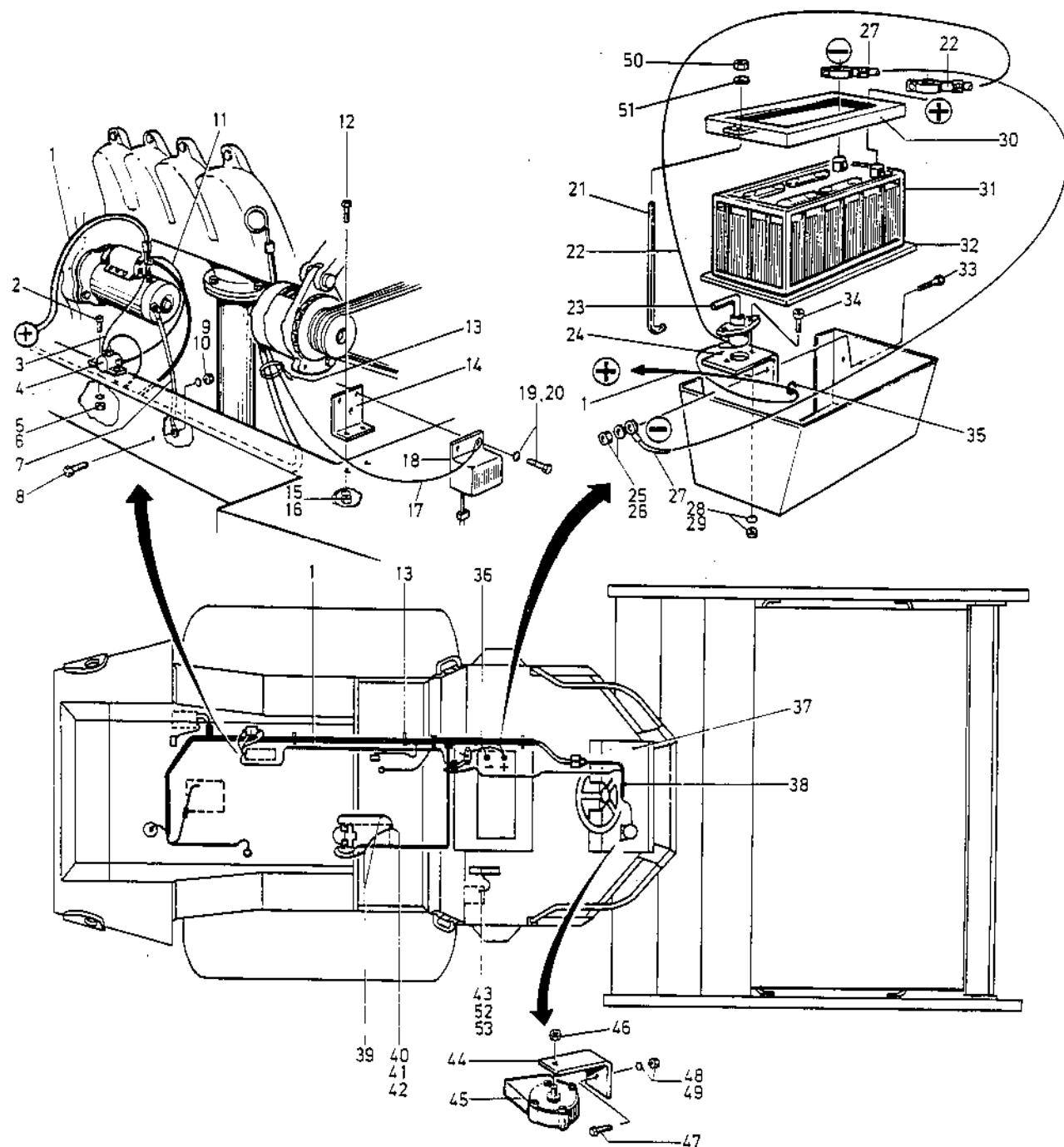
Electrical equipment  
Caterpillar  
Deutz  
Detroit  
Electrical equipment, instrument board

#### ELEKTRISK UTRUSTNING

|                                       |    |
|---------------------------------------|----|
| Elektrisk utrustning                  | 2  |
| Caterpillar                           | 6  |
| Deutz                                 | 10 |
| Detroit                               | 12 |
| Elektrisk utrustning, instrumentpanel |    |



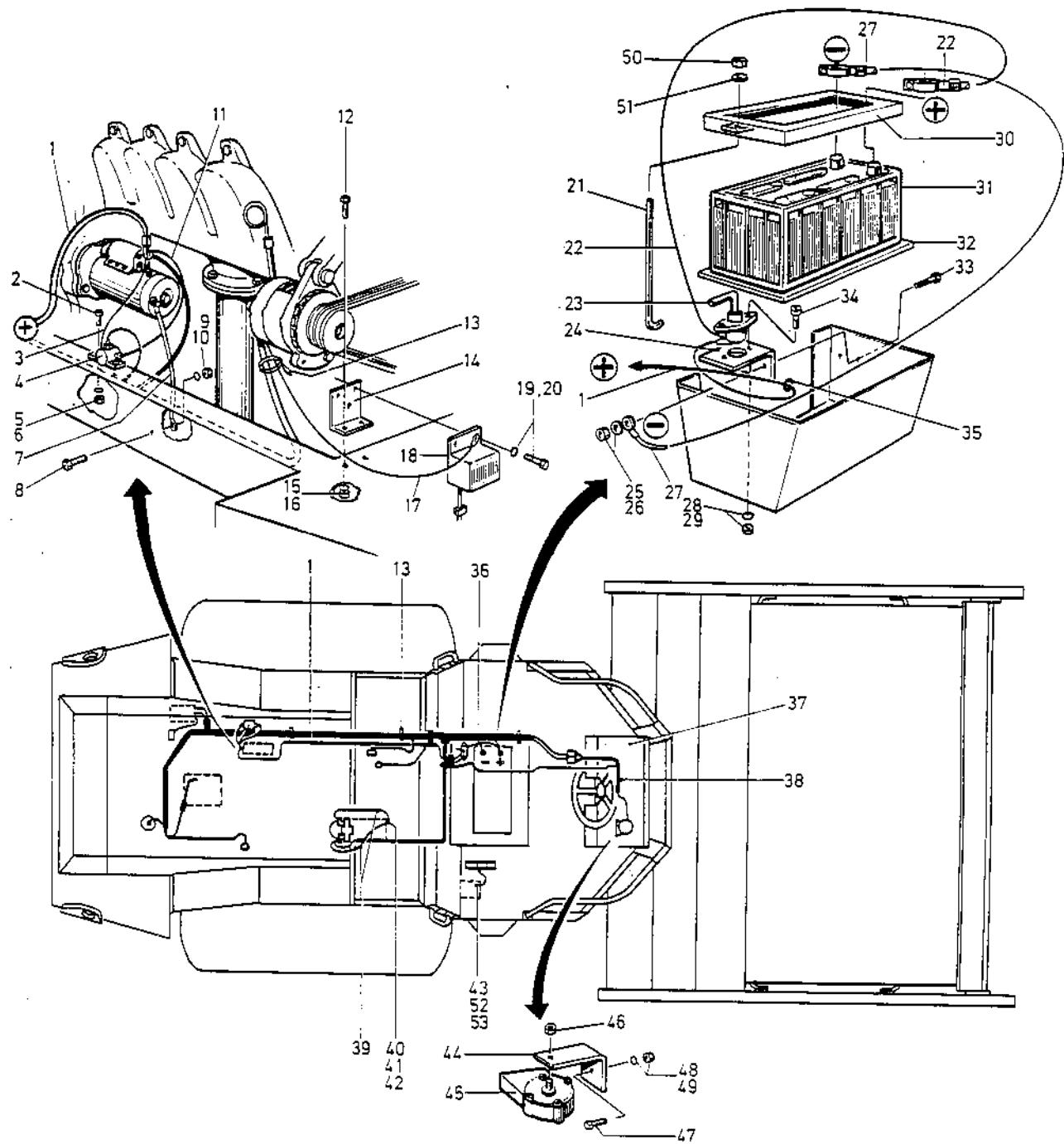
**Group 6**



| Page<br>Sida |                              | Group<br>Grupp    |             | Picture No<br>Bild nr | Issue<br>Utgåva                 | ELECTRICAL EQUIPMENT<br>Caterpillar | ELEKTRISK UTRUSTNING<br>Caterpillar |
|--------------|------------------------------|-------------------|-------------|-----------------------|---------------------------------|-------------------------------------|-------------------------------------|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>2 30 | Part No<br>Art nr | Description |                       | Benämning                       | Note<br>Anmärkning                  | C, P<br>K, L                        |
| 1            | 1                            |                   |             |                       | Starting cable .....            | Startkabel .....                    |                                     |
| 2            | 2                            |                   |             |                       | Screw .....                     | Skruv .....                         |                                     |
| 3            | 1                            |                   |             |                       | Cable .....                     | Kabel .....                         |                                     |
| 4            | 1                            |                   |             |                       | Starter relay .....             | Startrelä .....                     |                                     |
| 5            | 2                            |                   |             |                       | Conical spring washer .....     | Spännsbricka .....                  |                                     |
| 6            | 2                            |                   |             |                       | Nut .....                       | Mutter .....                        |                                     |
| 7            | 1                            |                   |             |                       | Ground cable .....              | Jordkabel .....                     |                                     |
| 8            | 1                            |                   |             |                       | Screw .....                     | Skruv .....                         |                                     |
| 9            | 1                            |                   |             |                       | Conical spring washer .....     | Spännsbricka .....                  |                                     |
| 10           | 1                            |                   |             |                       | Nut .....                       | Mutter .....                        |                                     |
| 11           | 1                            |                   |             |                       | Cable .....                     | Kabel .....                         |                                     |
| 12           | 2                            |                   |             |                       | Screw .....                     | Skruv .....                         |                                     |
| 13           | 10                           |                   |             |                       | Cable tie .....                 | Buntband .....                      |                                     |
| 14           | 1                            |                   |             |                       | Voltage regulator bracket ..... | Regulatorfäste .....                |                                     |
| 15           | 2                            |                   |             |                       | Conical spring washer .....     | Spännsbricka .....                  |                                     |
| 16           | 2                            |                   |             |                       | Nut .....                       | Mutter .....                        |                                     |
| 17           | 1                            |                   |             |                       | Ground cable .....              | Jordkabel .....                     |                                     |
| 18           | 1                            |                   |             |                       | Voltage regulator .....         | Spanningsregulator .....            |                                     |
| 19           | 3                            |                   |             |                       | Screw .....                     | Skruv .....                         |                                     |
| 20           | 3                            |                   |             |                       | Conical Spring washer .....     | Spännsbricka .....                  |                                     |
| 21           | 2                            |                   |             |                       | Screw .....                     | Skruv .....                         |                                     |
| 22           | 1                            |                   |             |                       | Battery cable .....             | Batterikabel .....                  |                                     |
| 23           | 1                            |                   |             |                       | Battery switch .....            | Batteriströmvällare .....           |                                     |
| 24           | 1                            |                   |             |                       | Bracket .....                   | Fäste .....                         |                                     |
| 25           | 2                            |                   |             |                       | Conical spring washer .....     | Spännsbricka .....                  |                                     |
| 26           | 2                            |                   |             |                       | Nut .....                       | Mutter .....                        |                                     |
| 27           | 1                            |                   |             |                       | Ground cable .....              | Jordkabel .....                     |                                     |
| 28           | 2                            |                   |             |                       | Conical spring washer .....     | Spännsbricka .....                  |                                     |
| 29           | 2                            |                   |             |                       | Nut .....                       | Mutter .....                        |                                     |
| 30           | 1                            |                   |             |                       | Battery frame .....             | Batteriram .....                    |                                     |
| 31           | 1                            |                   |             |                       | Battery .....                   | Batteri .....                       |                                     |
| 32           | 1                            |                   |             |                       | Rubber cushion .....            | Gummiunderlägg .....                |                                     |
| 33           | 2                            |                   |             |                       | Screw .....                     | Skruv .....                         |                                     |
| 34           | 2                            |                   |             |                       | Screw .....                     | Skruv .....                         |                                     |
| 35           | 1                            |                   |             |                       | Grommet .....                   | Genomföring .....                   |                                     |
| 36           | 1                            |                   |             |                       | Cable harness .....             | Kabelhärva .....                    | -577075                             |
|              | 1                            |                   |             |                       | 34 54 18                        | Cable harness .....                 | 577076-                             |
| 37           | 1                            |                   |             |                       | -                               | Electr. equip, instr. board         |                                     |
|              |                              |                   |             |                       |                                 | Comps, page 12                      |                                     |
| 38           | 1                            |                   |             |                       | Cable harness .....             | Det. se sida 12                     |                                     |
| 39           | 2                            |                   |             |                       | 34 57 32                        | Kabelhärva .....                    |                                     |
| 40           | 1                            |                   |             |                       | Ground cable .....              | Jordkabel .....                     |                                     |
| 41           | 1                            |                   |             |                       | 50 00 75                        | Screw .....                         |                                     |
| 42           | 1                            |                   |             |                       | 61 50 42                        | Conical spring washer .....         |                                     |
| 43           | 1                            |                   |             |                       | 57 00 04                        | Nut .....                           |                                     |
| 44           | 1                            |                   |             |                       | 34 57 31                        | Ground cable .....                  |                                     |
| 45           | 1                            |                   |             |                       | 99 90 24                        | Bracket .....                       |                                     |
| 46           | 1                            |                   |             |                       | 99 90 23                        | Horn .....                          |                                     |
| 47           | 1                            |                   |             |                       | 99 90 25                        | Signalhorn .....                    |                                     |
|              |                              |                   |             |                       | Nut .....                       | Mutter .....                        |                                     |
|              |                              |                   |             |                       | 50 00 53                        | Screw .....                         |                                     |

2) CA 30 with Caterpillar  
 CA 30 med Caterpillar

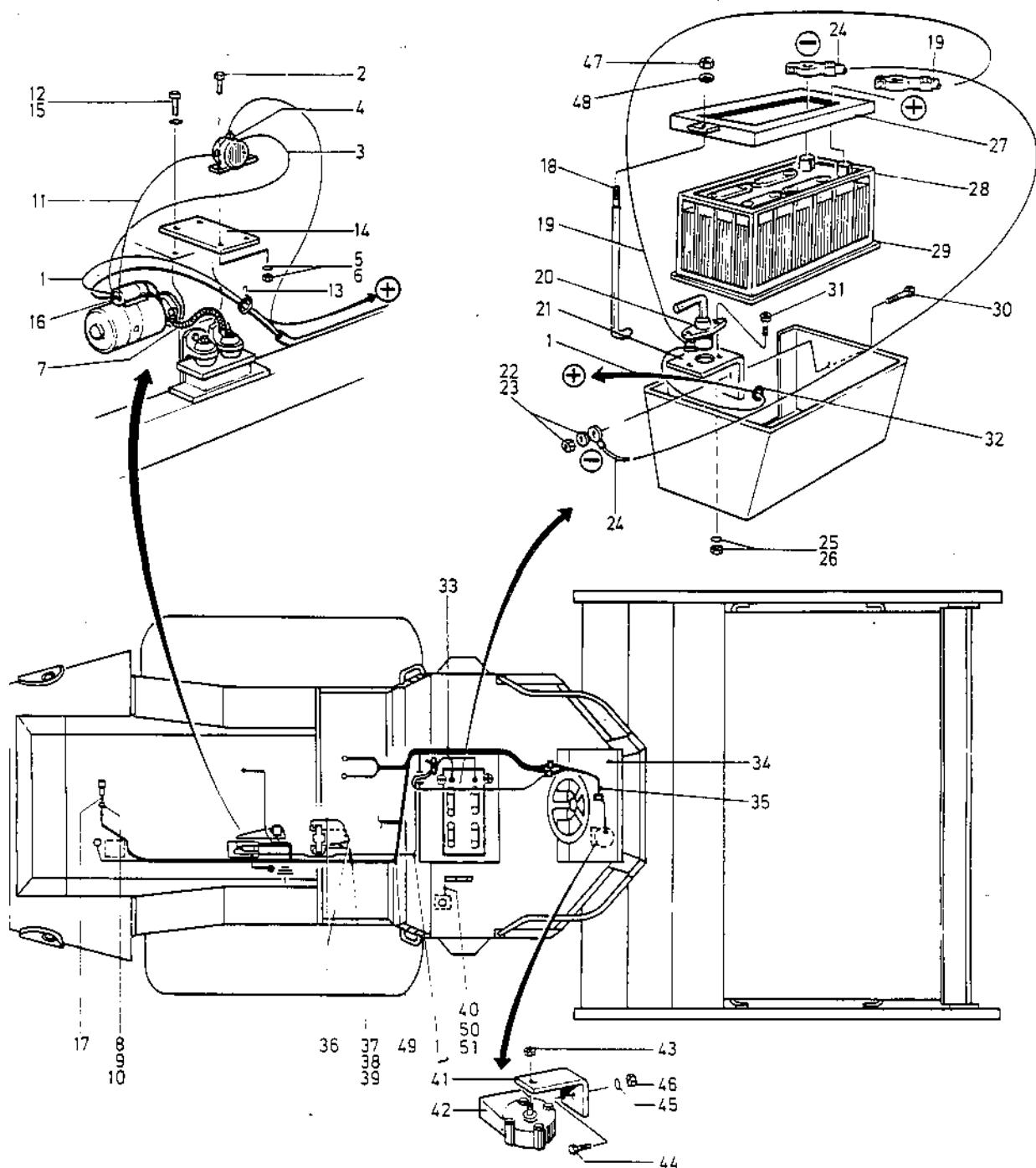
**Group  
Grupp 6**



| Page<br>Sida |                | Group<br>Grupp |                   | Picture No<br>Bild nr      | Issue<br>Utgåva | ELECTRICAL EQUIPMENT<br>Caterpillar | ELEKTRISK UTRUSTNING<br>Caterpillar |              |
|--------------|----------------|----------------|-------------------|----------------------------|-----------------|-------------------------------------|-------------------------------------|--------------|
| Ref<br>Pos   | Quantity/Antal |                | Part No<br>Art nr | Description                |                 | Benämning                           | Note<br>Anmärkning                  | C, P<br>K, L |
|              | CA             | 2,30           |                   |                            |                 |                                     |                                     |              |
| 48           | 1              |                | 61 50 43          | Conical spring washer .... |                 | Spänbricka .....                    |                                     |              |
| 49           | 1              |                | 57 00 05          | Nut .....                  |                 | Mutter .....                        |                                     |              |
| * 50         | 2              |                | 57 10 02          | Nut .....                  |                 | Mutter .....                        |                                     |              |
| * 51         | 2              |                | 61 50 43          | Conical spring washer .... |                 | Spänbricka .....                    |                                     |              |
| * 52         | 1              |                | 50 04 43          | Screw, in frame .....      |                 | Skruv, i ram .....                  |                                     |              |
| * 53         | 1              |                | 61 50 44          | Washer .....               |                 | Bricka .....                        |                                     |              |

2) CA 30 with Caterpillar  
CA 30 med Caterpillar

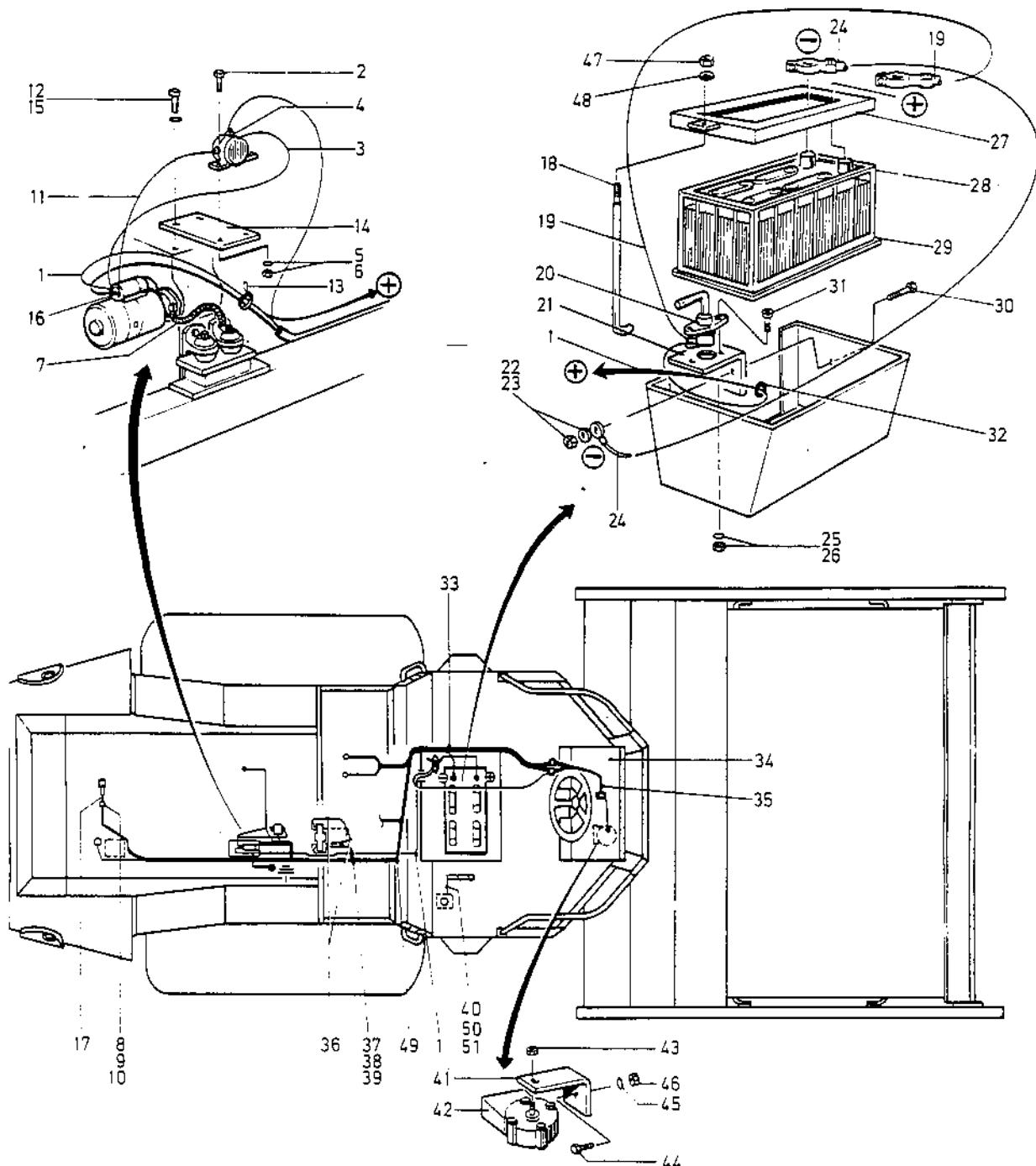
**Group 6**



| Page<br>Sida | Group<br>Grupp               | Picture No<br>Bild nr | Issue<br>Utgåva                               | ELECTRICAL EQUIPMENT<br>Deutz                  | ELEKTRISK UTRUSTNING<br>Deutz |              |
|--------------|------------------------------|-----------------------|---|--|-------------------------------|--------------|
| 6            | 06                           | 14022-2               | S-10202-2                                     |  |                               |              |
| Ref<br>Pos   | Quantity/Antal<br>CA<br>3)30 | Part No<br>Art nr     | Description                                   | Benämning                                      | Note<br>Anmärkning            | C, P<br>K, L |
| 1            | 1                            | 34 57 25              | Starting cable .....                          | Startkabel .....                               |                               |              |
| 2            | 2                            | 50 00 13              | Screw .....                                   | Skruv .....                                    |                               |              |
| 3            | 1                            | 34 58 19              | Cable .....                                   | Kabel .....                                    |                               |              |
| 4            | 1                            | 97 50 65              | Starter relay .....                           | Startrelä .....                                |                               | D 3          |
| 5            | 2                            | 61 50 42              | Conical spring wascher ..                     | Spännsbricka .....                             |                               |              |
| 6            | 2                            | 57 00 04              | Nut .....                                     | Mutter .....                                   |                               |              |
| 7            | 1                            | 34 57 28              | Ground cable .....                            | Jordkabel .....                                |                               |              |
| 8            | 1                            | 50 00 18              | Screw .....                                   | Skruv .....                                    |                               |              |
| 9            | 1                            | 61 50 43              | Conical spring washer ..                      | Spännsbricka .....                             |                               |              |
| 10           | 1                            | 92 10 77              | Clamp .....                                   | Kiammer .....                                  |                               |              |
| 11           |                              | 34 58 18              | Cable .....                                   | Kabel .....                                    |                               |              |
| 12           | 2                            | 50 00 48              | Screw .....                                   | Skruv .....                                    |                               |              |
| 13           | 15                           | 31 30 41              | Cable tie .....                               | Buntband .....                                 |                               |              |
| 14           | 1                            | 34 58 21              | Bracket .....                                 | Fäste .....                                    |                               |              |
| 15           | 2                            | 61 50 44              | Conical spring washer ..                      | Spännsbricka .....                             |                               |              |
| 16           | 2                            | 60 00 08              | Washer .....                                  | Bricka .....                                   |                               |              |
| *            | 17                           | 33 86 81              | Ground cable .....                            | Jordkabel .....                                | -577075                       |              |
| 18           | 2                            | 81 33 30              | Screw .....                                   | Skruv .....                                    |                               |              |
| 19           | 1                            | 34 57 24              | Battery cable .....                           | Batterikabel .....                             |                               |              |
| 20           | 1                            | 93 01 50              | Battery switch .....                          | Batteriströmkontakt .....                      |                               |              |
| 21           | 1                            | 34 42 90              | Bracket .....                                 | Fäste .....                                    | D 3                           |              |
| 22           | 2                            | 61 50 44              | Conical spring washer ..                      | Spännsbricka .....                             |                               |              |
| 23           | 2                            | 57 00 06              | Nut .....                                     | Mutter .....                                   |                               |              |
| 24           | 1                            | 34 57 26              | Ground cable .....                            | Jordkabel .....                                |                               |              |
| 25           | 2                            | 61 50 41              | Conical spring washer ..                      | Spännsbricka .....                             |                               |              |
| 26           | 2                            | 57 00 03              | Nut .....                                     | Mutter .....                                   |                               |              |
| 27           | 1                            | 34 33 69              | Battery frame .....                           | Batteriram .....                               |                               |              |
| 28           | 1                            | 47 00 20              | Battery .....                                 | Batteri .....                                  |                               |              |
| 29           | 1                            | 34 27 74              | Rubber cushion .....                          | Gummiunderlägg .....                           |                               | D 4          |
| 30           | 2                            | 50 00 48              | Screw .....                                   | Skruv .....                                    |                               |              |
| 31           | 2                            | 53 30 27              | Screw .....                                   | Skruv .....                                    |                               |              |
| 32           | 1                            | 81 33 48              | Grommet .....                                 | Genomföring .....                              |                               |              |
| *            | 33                           | 1                     | 34 58 11                                      | Cable harness .....                            | Kabelhärva .....              | .577075      |
| *            | 34                           | 1                     | 34 54 20                                      | Cable harness .....                            | Kabelhärva .....              | 577075-      |
|              |                              |                       | Electr. equip, instr. board<br>Comps, page 12 | Elektr. utr, instr.panel ..<br>Det. se sida 12 |                               |              |
| 35           | 1                            |                       | Cable harness .....                           | Kabelhärva .....                               | See page 12 ref. 3            |              |
| 36           | 2                            | 34 57 32              | Ground cable .....                            | Jordkabel .....                                |                               |              |
| 37           | 1                            | 50 00 75              | Screw .....                                   | Skruv .....                                    |                               |              |
| 38           | 1                            | 61 50 42              | Conical spring washer ..                      | Spännsbricka .....                             |                               |              |
| 39           | 1                            | 57 00 04              | Nut .....                                     | Mutter .....                                   |                               |              |
| 40           | 1                            | 34 57 31              | Ground cable .....                            | Jordkabel .....                                |                               |              |
| 41           | 1                            | 99 90 24              | Bracket .....                                 | Fäste .....                                    |                               |              |
| 42           | 1                            | 99 90 23              | Horn .....                                    | Signalhorn .....                               |                               |              |
| 43           | 1                            | 99 90 25              | Nut .....                                     | Mutter .....                                   |                               |              |
| 44           | 1                            | 50 00 53              | Screw .....                                   | Skruv .....                                    |                               |              |
| 45           | 1                            | 61 50 43              | Conical spring washer ..                      | Spännsbricka .....                             |                               |              |
| 46           | 1                            | 57 00 05              | Nut .....                                     | Mutter .....                                   |                               |              |
| *            | 47                           | 2                     | 57 10 02                                      | Nut .....                                      | Mutter .....                  |              |

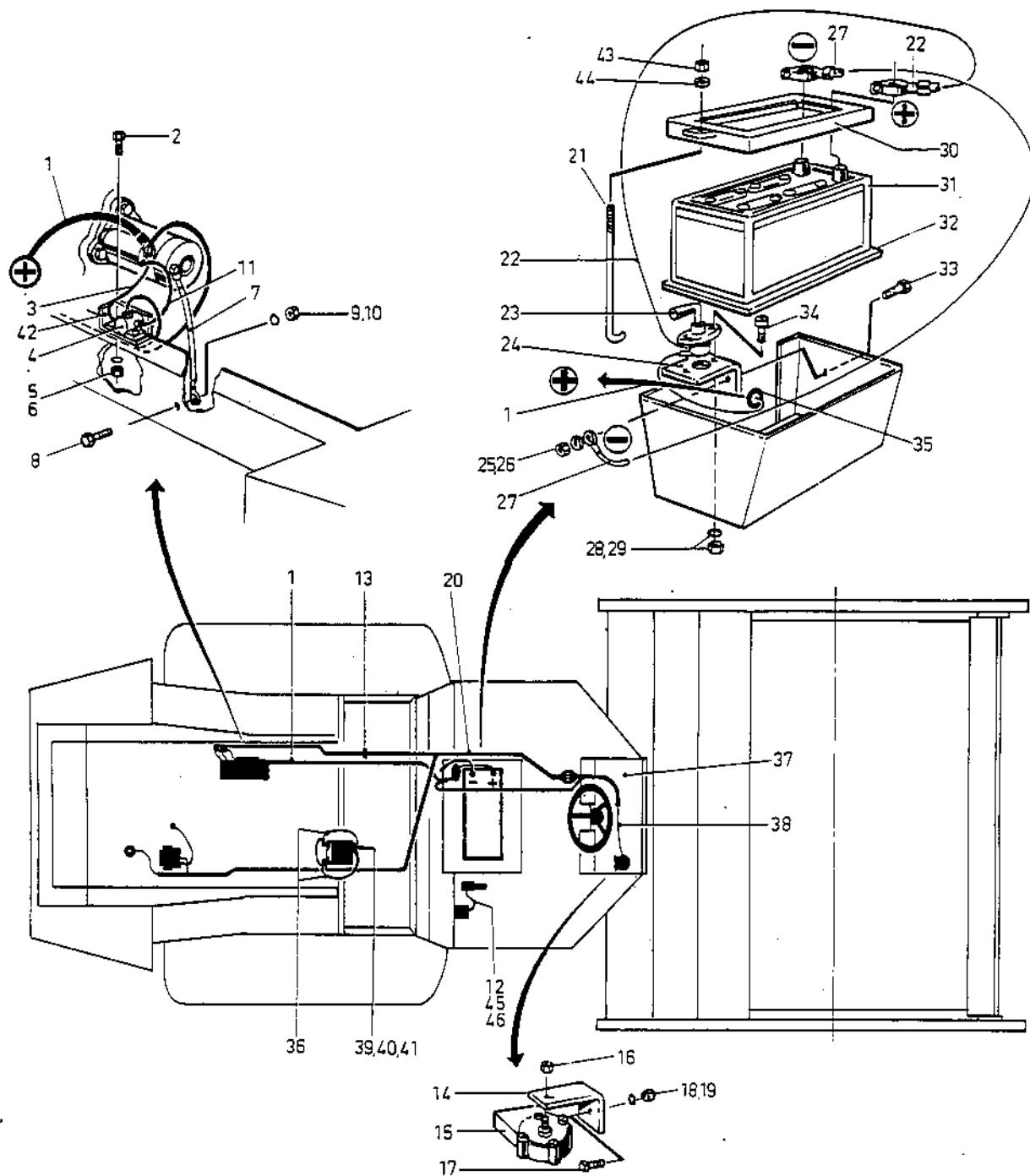
3) CA 30 with Deutz  
CA 30 med Deutz

**Group  
Grupp 6**



| Page<br>Sida |                | Group<br>Grupp    | Picture No<br>Bild nr       | Issue<br>Utgåva | ELECTRICAL EQUIPMENT<br>Deutz | ELEKTRISK UTRUSTNING<br>Deutz |
|--------------|----------------|-------------------|-----------------------------|-----------------|-------------------------------|-------------------------------|
| 8            | 06             |                   | 14022-2                     | S-10202-2       |                               |                               |
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description                 |                 | Benämning                     | Note<br>Anmärkning            |
|              | CA<br>3)30     |                   |                             |                 |                               | C, P<br>K, L                  |
| • 48         | 2              | 61 50 43          | Conical spring washer ..... |                 | Spännerbricka .....           |                               |
| • 49         | 1              | 92 10 79          | Clamp .....                 |                 | Klamma .....                  |                               |
| • 50         | 1              | 50 00 43          | Screw, in frame .....       |                 | Skrub, i ram .....            |                               |
| • 51         | 1              | 61 50 44          | Conical spring washer ..... |                 | Spännerbricka .....           |                               |

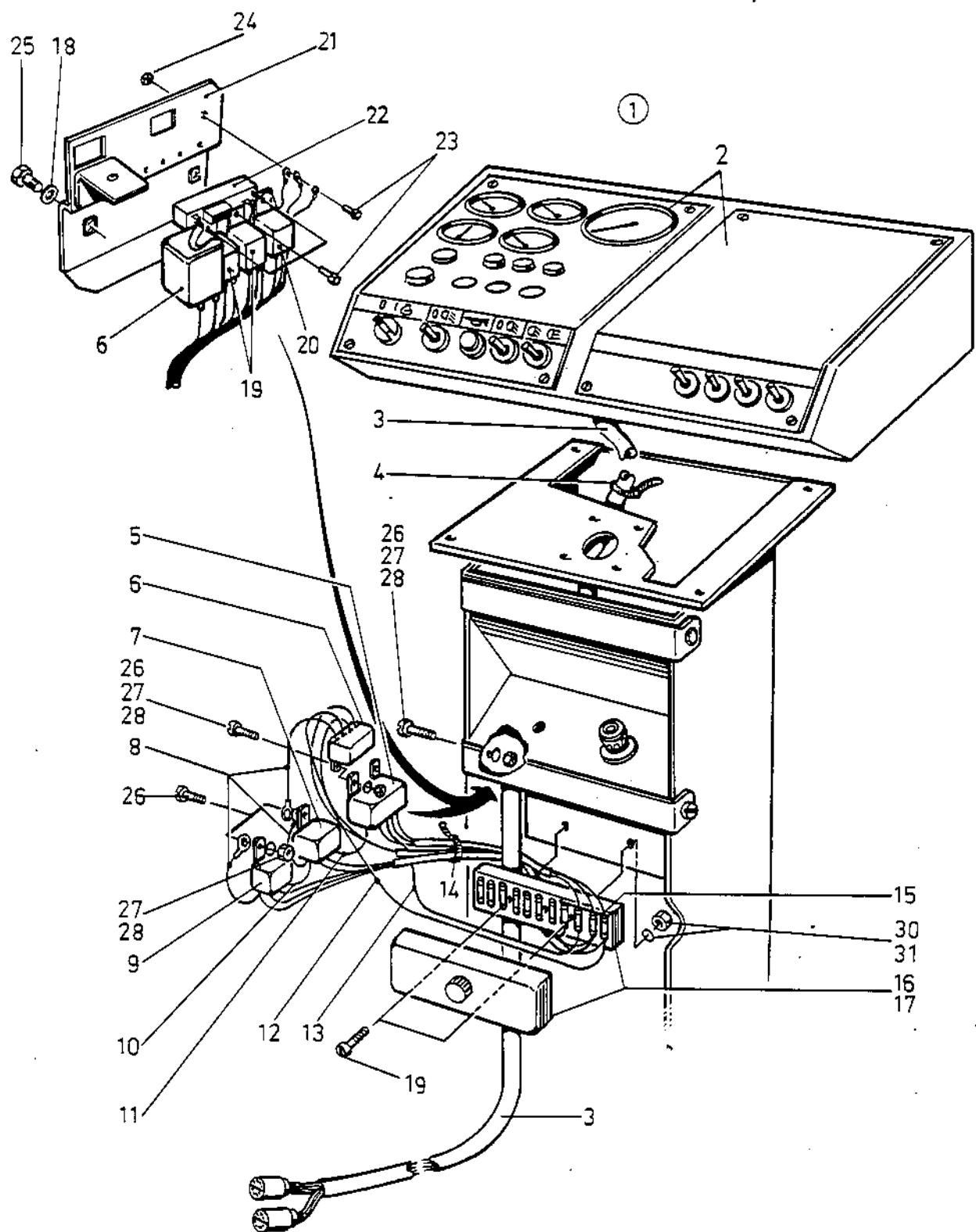
3) CA 30 with Deutz  
CA 30 med Deutz



| Page<br>Sida |                               | Group<br>Grupp    | Picture No<br>Bild nr                         | Issue<br>Utgåva | ELECTRICAL EQUIPMENT<br>Detroit                 | ELEKTRISK UTRUSTNING<br>Detroit |
|--------------|-------------------------------|-------------------|---|-----------------|---|---------------------------------|
| 10           | 06                            | 14023-2           |   | S-10202-2       |   |                                 |
| Ref<br>Pos   | Quantity/Antal<br>CA<br>10)30 | Part No<br>Art nr | Description                                   |                 | Benämning                                       | Note<br>Anmärkning              |
| 1            | 1                             | 34 57 25          | Starting cable .....                          |                 | Startkabel .....                                |                                 |
| 2            | 2                             | 50 00 75          | Screw .....                                   |                 | Skruv .....                                     |                                 |
| 3            | 1                             | 34 57 30          | Cable .....                                   |                 | Kabel .....                                     |                                 |
| 4            | 1                             | 97 50 65          | Starter relay .....                           |                 | Startrelä .....                                 | D 3                             |
| 5            | 2                             | 61 50 42          | Conical spring washer .....                   |                 | Spännsbricka .....                              |                                 |
| 6            | 2                             | 57 00 04          | Nut .....                                     |                 | Mutter .....                                    |                                 |
| 7            | 1                             | 34 57 28          | Ground cable .....                            |                 | Jordkabel .....                                 |                                 |
| 8            | 1                             | 50 00 48          | Screw .....                                   |                 | Skruv .....                                     |                                 |
| 9            | 1                             | 61 50 44          | Conical spring washer .....                   |                 | Spännsbricka .....                              |                                 |
| 10           | 1                             | 57 00 06          | Nut .....                                     |                 | Mutter .....                                    |                                 |
| 11           | 1                             | 34 57 29          | Cable .....                                   |                 | Kabel .....                                     |                                 |
| 12           | 1                             | 34 57 31          | Ground cable .....                            |                 | Jordkabel .....                                 |                                 |
| 13           | 15                            | 31 30 41          | Cable tie .....                               |                 | Buntband .....                                  |                                 |
| 14           | 1                             | 99 90 24          | Bracket .....                                 |                 | Fäste .....                                     |                                 |
| 15           | 1                             | 99 90 23          | Horn .....                                    |                 | Signalhorn .....                                | D 4                             |
| 16           | 1                             | 99 90 25          | Nut .....                                     |                 | Mutter .....                                    |                                 |
| 17           | 1                             | 50 00 53          | Screw .....                                   |                 | Skruv .....                                     |                                 |
| 18           | 1                             | 61 50 43          | Conical spring washer .....                   |                 | Spännsbricka .....                              |                                 |
| 19           | 1                             | 57 00 05          | Nut .....                                     |                 | Mutter .....                                    |                                 |
| • 20         | 1                             | 34 58 83          | Cable harness .....                           |                 | Kabelhärva .....                                | -577075                         |
| •            | 1                             | 34 54 22          | Cable harness .....                           |                 | Kabelhärva .....                                | 577076-                         |
| 21           | 2                             | 81 33 30          | Screw .....                                   |                 | Skruv .....                                     |                                 |
| 22           | 1                             | 34 57 24          | Battery cable .....                           |                 | Batterikabel .....                              |                                 |
| 23           | 1                             | 93 01 50          | Battery switch .....                          |                 | Batteriströmsättare .....                       | D 3                             |
| 24           | 1                             | 34 42 90          | Bracket .....                                 |                 | Fäste .....                                     |                                 |
| 25           | 2                             | 61 50 44          | Conical spring washer .....                   |                 | Spännsbricka .....                              |                                 |
| 26           | 2                             | 57 00 06          | Nut .....                                     |                 | Mutter .....                                    |                                 |
| 27           | 1                             | 34 57 26          | Ground cable .....                            |                 | Jordkabel .....                                 |                                 |
| 28           | 2                             | 61 50 41          | Conical spring washer .....                   |                 | Spännsbricka .....                              |                                 |
| 29           | 2                             | 57 00 03          | Nut .....                                     |                 | Mutter .....                                    |                                 |
| 30           | 1                             | 34 33 69          | Battery frame .....                           |                 | Batteriram .....                                |                                 |
| 31           | 1                             | 47 00 20          | Battery .....                                 |                 | Batteri .....                                   | D 4                             |
| 32           | 1                             | 34 27 74          | Rubber cushion .....                          |                 | Gummiunderlägg .....                            |                                 |
| 33           | 2                             | 50 00 48          | Screw .....                                   |                 | Skruv .....                                     |                                 |
| 34           | 2                             | 63 30 27          | Screw .....                                   |                 | Skruv .....                                     |                                 |
| 35           | 1                             | 81 33 48          | Grommet .....                                 |                 | Genomföring .....                               |                                 |
| 36           | 2                             | 34 57 32          | Ground cable .....                            |                 | Jordkabel .....                                 |                                 |
| 37           | 1                             | -                 | Electr. equip, instr. board<br>Comps, page 12 |                 | Elektr. utr, instr. panel ..<br>Det. se sida 12 |                                 |
| 38           | 1                             | -                 | Cable harness .....                           |                 | Kabelhärva .....                                | See page 12 ref. 3              |
| 39           | 1                             | 50 00 75          | Screw .....                                   |                 | Skruv .....                                     |                                 |
| 40           | 1                             | 61 50 42          | Conical spring washer .....                   |                 | Spännsbricka .....                              |                                 |
| 41           | 1                             | 57 00 04          | Nut .....                                     |                 | Mutter .....                                    |                                 |
| 42           | 1                             | 34 60 08          | Shield .....                                  |                 | Skydd .....                                     |                                 |
| * 43         | 2                             | 57 10 02          | Nut .....                                     |                 | Mutter .....                                    |                                 |
| * 44         | 2                             | 61 50 43          | Conical spring washer .....                   |                 | Spännsbricka .....                              |                                 |
| * 45         | 1                             | 50 00 43          | Screw, in frame .....                         |                 | Skruv, i ram .....                              |                                 |
| * 46         | 1                             | 61 50 44          | Conical spring washer .....                   |                 | Spännsbricka .....                              |                                 |

10) CA 30 with Detroit  
CA 30 med Detroit

**Group 6**



| Page<br>Sida |                | Group<br>Grupp |                   | Picture No<br>Bild nr                   | Issue<br>Utgåva                        | ELECTRICAL EQUIPMENT<br>Instrument board | ELEKTRISK UTRUSTNING<br>Instrumentpanel |              |
|--------------|----------------|----------------|-------------------|---|--|--|---|--------------|
| Ref<br>Pos   | Quantity/Antal |                | Part No<br>Art nr | Description                             |  | Benämning                                | Note<br>Anmärkning                      | C, P<br>K, L |
|              | CA             | 1)30           |                   |   |  |  |   |              |
| 1            | 1              |                |                   | -                                       | Instrument board, cpl. ....            | Instrumentpanel, kpl. ....               | See group 7                             |              |
| 2            | 1              |                |                   | -                                       | • Instr. plate, left and ..... right   | • Instr. plåt, vänster o ..... höger     | See group 7                             |              |
| *            | 3              | 1              | 34 57 06          | •• Cable harness .....                  | •• Kabelhärva .....                    | -577075                                  |   |              |
| *            | 4              | 8              | 34 62 50          | •• Cable harness .....                  | •• Kabelhärva .....                    | 577076-                                  |   |              |
| *            | 5              | 1              | 31 30 41          | •• Cable tie .....                      | •• Buntband .....                      |  |   |              |
| *            | 6              | 1              | 97 50 37          | • Horn relay .....                      | • Signalhornsrelä .....                | -577075                                  | D 4                                     |              |
| *            | 7              | 1              | 97 50 79          | • Relay - vibr. circ. ....              | • Relä - vibr.krets .....              | 577076-                                  | D 4                                     |              |
| *            | 8              | 3              | 97 50 64          | • Realy - neutr. start .....            | • Relä - neutr. start .....            | -577075                                  | D 4                                     |              |
| *            | 9              | 1              | 34 57 19          | • Ground cable .....                    | • Jorkabel .....                       |  |   |              |
| *            | 10             | 1              | 97 50 77          | • Relay - park. brake .....             | • Relä - park. broms .....             | -577076                                  | D 4                                     |              |
| *            | 11             | 1              | 34 57 21          | • Cable .....                           | • Kabel .....                          |  |   |              |
| *            | 12             | 1              | 34 57 20          | • Cable .....                           | • Kabel .....                          | -577075                                  |   |              |
| *            | 13             | 1              | 34 57 23          | • Cable .....                           | • Kabel .....                          | 577076-                                  |   |              |
| *            | 14             | 10             | 31 30 41          | • Cable tie .....                       | • Buntband .....                       |  |   |              |
| *            | 15             | 1              | 92 00 65          | • Connector plate .....                 | • Anslutningsbleck .....               |  |   |              |
| *            | 16             | 1              | 95 00 30          | • Fuse box .....                        | • Säkringslåda .....                   |  | D 4                                     |              |
| *            | 17             | 12             | 95 00 11          | •• Fuse .....                           | •• Säkring .....                       |  |   |              |
| *            | 18             | 2              | 61 50 42          | • Conical spring washer ...             | • Spänbricka .....                     | 577076-                                  |   |              |
| *            | 19             | 2              | 97 50 77          | • Relay, neutral start, oil .. pressure | • Relä, neutral start, ..... oljetryck | 577076-                                  | D 4                                     |              |
| *            | 20             | 1              | 97 50 64          | • Relay, horn neutral start             | • Relä, signal neutral start           | 577076-                                  |   |              |
| *            | 21             | 1              | 34 63 75          | • Relay bracket .....                   | • Reläfäste .....                      | 577076-                                  |   |              |
| *            | 22             | 1              | 92 46 51          | • Delaying relay .....                  | • Tidrelä .....                        | 577076-                                  |   |              |
| *            | 23             | 4              | 50 00 03          | • Screw .....                           | • Skruv .....                          | 577076-                                  |   |              |
| *            | 24             | 4              | 58 60 01          | • Lock nut .....                        | • Låsmutter .....                      | 577076-                                  |   |              |
| *            | 25             | 2              | 50 01 85          | • Screw .....                           | • Skruv .....                          | 577076-                                  |   |              |
| *            | 26             | 6              | 53 30 27          | Screw .....                             | Skruv .....                            | -577075                                  |   |              |
| *            | 27             | 6              | 61 50 41          | Conical spring washer ....              | Spänbricka .....                       | -577075                                  |   |              |
| *            | 28             | 6              | 57 00 03          | Nut .....                               | Mutter .....                           | -577075                                  |   |              |
| 29           | 2              |                | 53 30 27          | Screw .....                             | Skruv .....                            |  |   |              |
| 30           | 2              |                | 61 50 41          | Conical spring washer ....              | Spänbricka .....                       |  |   |              |
| 31           | 2              |                | 57 00 03          | Nut .....                               | Mutter .....                           |  |   |              |

1) CA 30, all models  
 CA 30, alla typer



# **DYNAPAC**

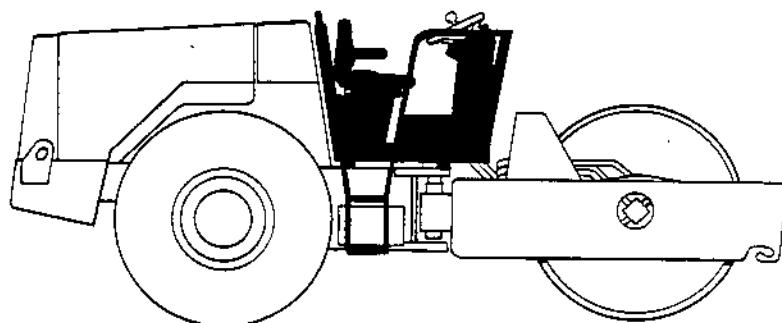
## **DRIVERS PLATFORM**

Drivers platform  
Instrument box  
Controls and control cables  
Brake control and gear shifter  
Foot brake

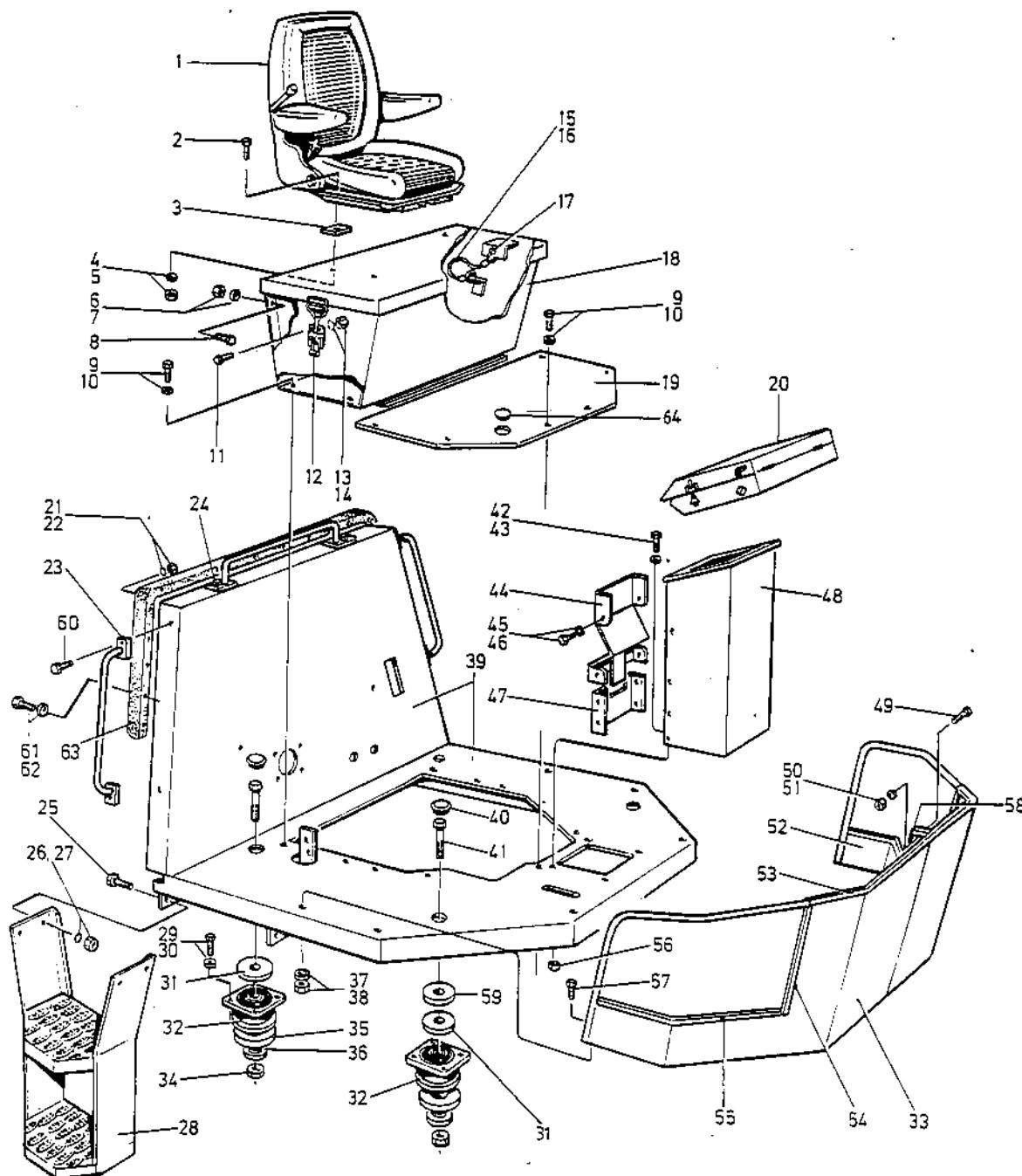
## **FÖRARPLATS**

Förarplattform  
Instrumentlåda  
Reglage och reglagekablar  
Bromsreglage och växelspak  
Fotbroms

2  
6  
10  
14  
16



**Group 7**  
**Grupp 7**



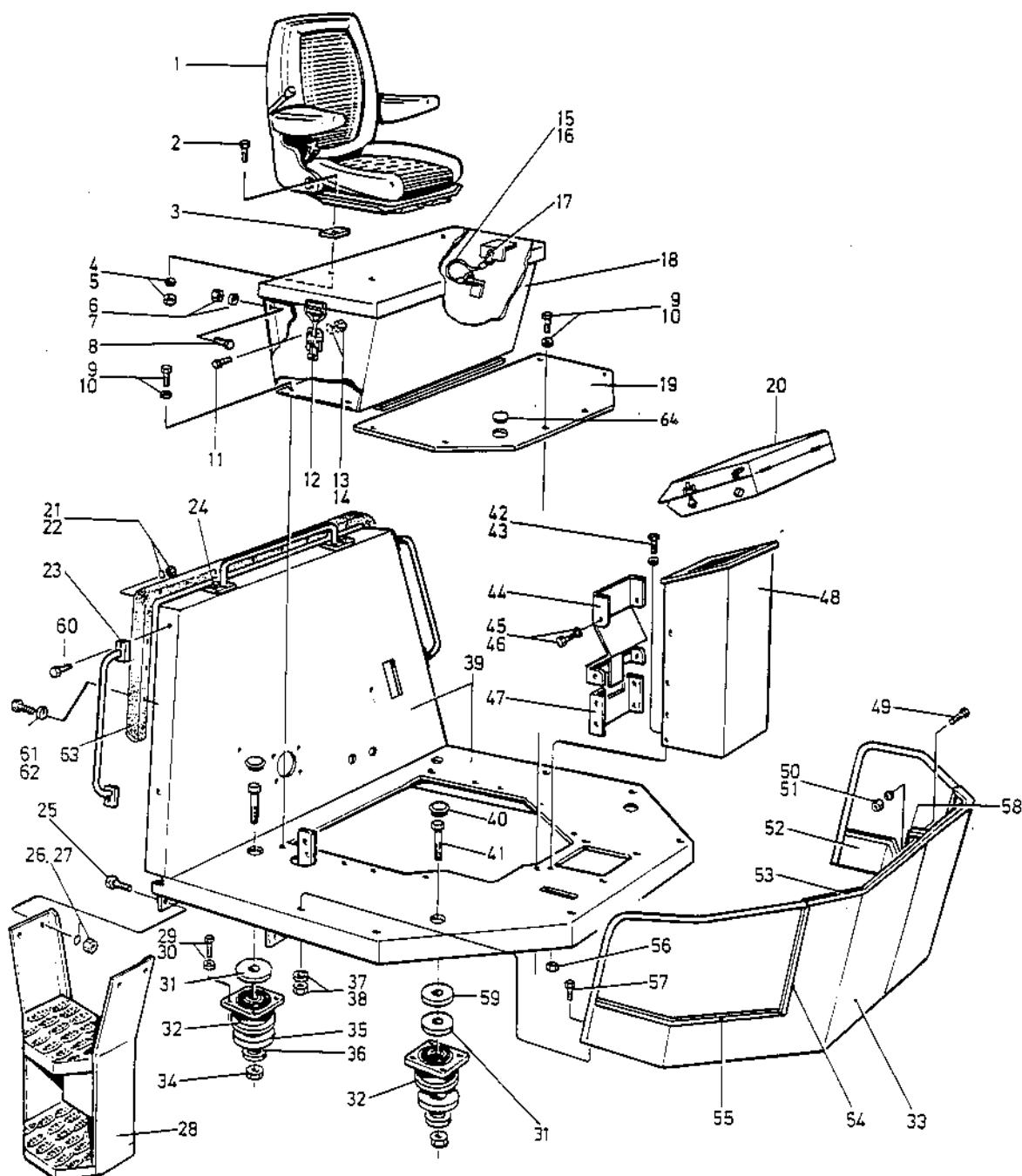
34 55 24  
34 55 91  
34 56 67

CA30II-14025-2

| Page<br>Sida |                | Group<br>Grupp    | Picture No<br>Bild nr | Issue<br>Utgåva             | DRIVERS PLATFORM        | FÖRARPLATTFORM     |
|--------------|----------------|-------------------|-----------------------|-----------------------------|-------------------------|--------------------|
| 2            |                | 07                | 14025-2               | S-10202-2                   |                         |                    |
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description           |                             | Benämning               | Note<br>Anmärkning |
|              | CA<br>1)30     |                   |                       |                             |                         | C, P<br>K, L       |
| 1            | 1              |                   | 34 43 74              | Drivers seat .....          | Förarstol .....         |                    |
| 2            | 4              |                   | 50 00 22              | Screw .....                 | Skruv .....             |                    |
| 3            | 8              |                   | 92 45 33              | Washer .....                | Bricka .....            |                    |
| 4            | 4              |                   | 61 50 43              | Conical spring washer ..... | Spänbricka .....        |                    |
| 5            | 4              |                   | 57 00 05              | Nut .....                   | Mutter .....            |                    |
| 6            | 2              |                   | 61 50 43              | Conical spring washer ..... | Spänbricka .....        |                    |
| 7            | 2              |                   | 58 60 03              | Nut .....                   | Mutter .....            |                    |
| 8            | 2              |                   | 50 00 53              | Screw .....                 | Skruv .....             |                    |
| 9            | 10             |                   | 50 00 19              | Screw .....                 | Skruv .....             |                    |
| 10           | 10             |                   | 61 50 43              | Conical spring washer ..... | Spänbricka .....        |                    |
| 11           | 2              |                   | 50 01 84              | Screw .....                 | Skruv .....             |                    |
| 12           | 1              |                   | 47 50 67              | Eccentric lock .....        | Excenterlås .....       |                    |
| 13           | 2              |                   | 61 50 41              | Conical spring washer ..... | Spänbricka .....        |                    |
| 14           | 2              |                   | 58 60 01              | Nut .....                   | Mutter .....            |                    |
| 15           | 1×L            |                   | 24 40 04              | Plastic hose .....          | Plastslang .....        | L = 200 mm         |
| 16           | 1×L            |                   | 45 61 03              | Wire .....                  | Wire .....              | L = 320 mm         |
| 17           | 2              |                   | 45 70 57              | Wire lock .....             | Wirelås .....           |                    |
| 18           | 1              |                   | 34 56 07              | Battery box .....           | Batterilåda .....       |                    |
| 19           | 1              |                   | 34 56 03              | Cover .....                 | Lucka .....             |                    |
| 20           | 1              |                   | -                     | Instrument box .....        | Instrumentlåda .....    |                    |
| 21           | 6              |                   | 61 50 45              | Comps, page 6               | Det. se sida 6          |                    |
| 22           | 6              |                   | 58 60 19              | Conical spring washer ..... | Spänbricka .....        |                    |
| 23           | 3              |                   | 34 56 04              | Nut .....                   | Mutter .....            |                    |
| 24           | 2              |                   | 50 01 93              | Handle .....                | Handtag .....           |                    |
| 25           | 8              |                   | 50 00 29              | Screw .....                 | Skruv .....             |                    |
| 26           | 8              |                   | 61 50 44              | Conical spring washer ..... | Spänbricka .....        |                    |
| 27           | 8              |                   | 57 00 06              | Nut .....                   | Mutter .....            |                    |
| 28           | 2              |                   | 34 56 68              | Ladder .....                | Stege .....             |                    |
| 29           | 16             |                   | 50 00 29              | Screw .....                 | Skruv .....             |                    |
| 30           | 16             |                   | 61 50 44              | Conical spring washer ..... | Spänbricka .....        |                    |
| 31           | 4              |                   | 34 59 67              | Washer .....                | Bricka .....            |                    |
| 32           | 4              |                   | 45 01 72              | Shock absorber .....        | Gummielement .....      |                    |
| 33           | 1              |                   | 34 60 47              | Operators protector, right  | Förarskydd, höger ..... |                    |
| 34           | 4              |                   | 58 60 21              | Nut .....                   | Mutter .....            |                    |
| 35           | 4              |                   | 34 56 19              | Stop washer .....           | Stoppbricka .....       |                    |
| 36           | 4              |                   | 61 50 46              | Conical spring washer ..... | Spänbricka .....        |                    |
| 37           | 6              |                   | 61 50 45              | Conical spring washer ..... | Spänbricka .....        |                    |
| 38           | 6              |                   | 58 60 19              | Nut .....                   | Mutter .....            |                    |
| 39           | 1              |                   | 34 55 23              | Platform .....              | Plattform .....         |                    |
| 40           | 4              |                   | 92 18 49              | Plug .....                  | Plugg .....             |                    |
| 41           | 4              |                   | 50 01 99              | Screw .....                 | Skruv .....             |                    |
| 42           | 4              |                   | 50 00 28              | Screw .....                 | Skruv .....             |                    |
| 43           | 4              |                   | 61 50 44              | Conical spring washer ..... | Spänbricka .....        |                    |
| 44           | 1              |                   | 34 56 15              | Cover plate .....           | Lockplåt .....          |                    |
| 45           | 8              |                   | 50 00 13              | Screw .....                 | Skruv .....             |                    |
| 46           | 8              |                   | 61 50 42              | Conical spring washer ..... | Spänbricka .....        |                    |
| 47           | 1              |                   | 34 56 18              | Cover .....                 | Lucka .....             |                    |
| 48           | 1              |                   | 34 56 11              | Instr. board column .....   | Panelkonsol .....       |                    |

1) CA 30, all models  
CA 30, alla typer

**Group 7**  
**Grupp 7**



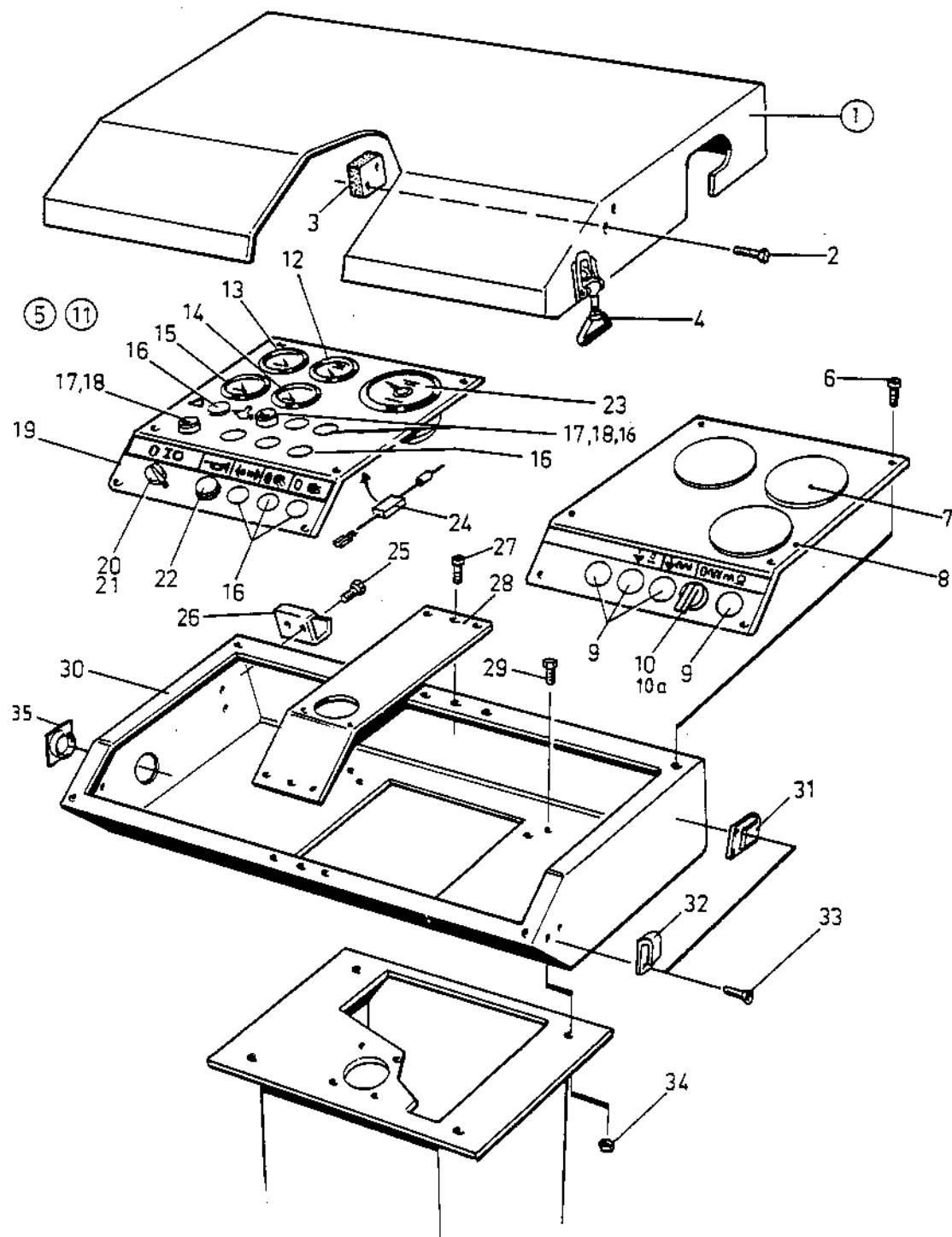
CA30II-14025-2

34 55 24  
34 55 91  
34 56 67

| Page<br>Sida |                              | Group<br>Grupp    |                            | Picture No<br>Bild nr | Issue<br>Utgåva           | DRIVERS PLATFORM   | FÖRARPLATTFORM |
|--------------|------------------------------|-------------------|----------------------------|-----------------------|---------------------------|--------------------|----------------|
| 4            |                              | 07                |                            | 14025-2               | S-10202-2                 |                    |                |
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 | Part No<br>Art nr | Description                |                       | Benämning                 | Note<br>Anmärkning | C, P<br>K, L   |
| 49           | 4                            | 50 00 53          | Screw .....                |                       | Skruv .....               |                    |                |
| 50           | 4                            | 61 50 43          | Conical spring washer .... |                       | Spännbricka .....         |                    |                |
| 51           | 4                            | 58 60 03          | Nut .....                  |                       | Mutter .....              |                    |                |
| 52           | 1                            | 34 60 52          | Operators protector, left  |                       | Förarskydd, vänster ..... |                    |                |
| 53           | 1×L                          | 20 20 28          | Edge list .....            |                       | Kantlist .....            | L = 800 mm         |                |
| 54           | 2×L                          | 20 20 28          | Edge list .....            |                       | Kantlist .....            | L = 600 mm         |                |
| 55           | 2×L                          | 20 20 28          | Edge list .....            |                       | Kantlist .....            | L = 780 mm         |                |
| 56           | 4                            | 58 60 18          | Nut .....                  |                       | Mutter .....              |                    |                |
| 57           | 6                            | 50 01 93          | Screw .....                |                       | Skruv .....               |                    |                |
| 58           | 1×L                          | 20 20 28          | Edge list .....            |                       | Kantlist .....            | L = 500 mm         |                |
| 59           | 4                            | 34 56 66          | Washer .....               |                       | Bricka .....              |                    |                |
| 60           | 4                            | 50 01 33          | Screw .....                |                       | Skruv .....               |                    |                |
| 61           | 23                           | 92 31 35          | Screw .....                |                       | Skruv .....               |                    |                |
| 62           | 23                           | 60 10 01          | Washer .....               |                       | Bricka .....              |                    |                |
| 63           | 1                            | 34 60 79          | Moulding .....             |                       | List .....                |                    |                |
| 64           | 1                            | 92 39 54          | Plug .....                 |                       | Plugg .....               |                    |                |

- 1) CA 30, all models  
 CA 30, alla typer

**Group 7**



34 57 03  
 34 55 91  
 34 55 24  
 34 56 67

CA30II-14026-2

| Page<br>Sida |                | Group<br>Grupp |      | Picture No<br>Bild nr | Issue<br>Utgåva                    | INSTRUMENT BOX                    |         | INSTRUMENTLÅDA     |              |
|--------------|----------------|----------------|------|-----------------------|------------------------------------|-----------------------------------|---------|--------------------|--------------|
| Ref<br>Pos   | Quantity/Antal |                |      | Part No<br>Art nr     | Description                        | Benämning                         |         | Note<br>Anmärkning | C, P<br>K, L |
|              | CA             | 2 30           | 3 30 | 10 30                 |                                    |                                   |         |                    |              |
| 1            | 1              | 1              | 1    | 34 44 60              | Cover, cpl. ....                   | Lock, kpl. ....                   |         |                    |              |
| 2            | 4              | 4              | 4    | 50 00 04              | •Screw .....                       | •Skruv .....                      |         |                    |              |
| 3            | 2              | 2              | 2    | 34 44 61              | •Plate .....                       | •Gladplatta .....                 |         |                    |              |
| 4            | 2              | 2              | 2    | 35 30 84              | •Eccentric lock .....              | •Excenterregel .....              |         |                    |              |
| 5            | 1              | -              | -    | 34 57 02              | Instrument board, cpl. ....        | Instrumentpanel, kpl. ....        |         | 4)                 |              |
| •            | 1              | -              | -    | 34 54 13              | Instrument board, cpl. ....        | Instrumentpanel, kpl. ....        |         | -577075            |              |
| •            | -              | 1              | -    | 34 58 09              | Instrument board, cpl. ....        | Instrumentpanel, kpl. ....        |         | 577076-            |              |
| •            | -              | 1              | -    | 34 54 14              | Instrument board, cpl. ....        | Instrumentpanel, kpl. ....        |         | -577075            |              |
| •            | -              | -              | 1    | 34 58 81              | Instrument board, cpl. ....        | Instrumentpanel, kpl. ....        |         | 577076-            |              |
| •            | -              | -              | 1    | 34 54 15              | Instrument board, cpl. ....        | Instrumentpanel, kpl. ....        |         | -577075            |              |
| 6            | 11             | 11             | 11   | 55 01 32              | •Screw .....                       | •Skruv .....                      |         | 577076-            |              |
| 7            | 3              | 3              | 3    | 34 51 39              | •Hole plug .....                   | •Blindplugg .....                 |         |                    |              |
| 8            | 1              | 1              | 1    | 34 60 93              | •Instrument plate, right ...       | •Instrumentplåt, höger ...        |         |                    |              |
| 9            | 4              | 4              | 4    | 91 14 56              | •Hole plug .....                   | •Blindplugg .....                 |         |                    |              |
| 10           | 1              | 1              | 1    | 93 01 53              | •Switch-amp. select .....          | •Strömbry.-ampl. välj .....       |         |                    | D 3          |
| • 10a        | 2              | 2              | 2    | 93 01 63              | •Contact piece .....               | •Kontaktblock .....               |         | 577076-            |              |
| • 11         | 1              | -              | -    | 34 57 04              | •Instrument plate, left, .... cpl. | •Instrumentplåt, vänst. .... kpl. |         | -577075            |              |
| •            | 1              | -              | -    | 34 54 17              | •Instrument plate, left, .... cpl. | •Instrumentplåt, vänst. .... kpl. |         | 577076-            |              |
| •            | -              | 1              | -    | 34 58 10              | •Instrument plate, left, .... cpl. | •Instrumentplåt, vänst. .... kpl. |         | 577075             |              |
| •            | -              | 1              | -    | 34 54 19              | •Instrument plate, left, .... cpl. | •Instrumentplåt, vänst. .... kpl. |         | 577076-            |              |
| •            | -              | -              | 1    | 34 58 82              | •Instrument plate, left, .... cpl. | •Instrumentplåt, vänst. .... kpl. |         | -577075            |              |
| •            | -              | -              | 1    | 34 54 21              | •Instrument plate, left, .... cpl. | •Instrumentplåt, vänst. .... kpl. |         | 577076-            |              |
| 12           | 1              | -              | 1    | 98 90 76              | ••Water temp. gauge .....          | ••Vattentemp. mätare .....        |         |                    | D 4          |
|              | -              | 1              | -    | 34 58 70              | ••Hole plug .....                  | ••Blindplugg .....                |         |                    |              |
| 13           | 1              | 1              | 1    | 98 91 49              | ••Oil temp. gauge .....            | ••Oljetemp. mätare .....          |         |                    | D 4          |
| 14           | 1              | 1              | 1    | 98 90 79              | ••Fuel level gauge .....           | ••Bränslemätare .....             |         |                    | D 4          |
| 15           | 1              | 1              | 1    | 80 21 52              | ••Voltmeter .....                  | ••Voltmätare .....                |         |                    | D 4          |
| • 16         | 9              | 9              | 9    | 91 14 56              | ••Hole plug .....                  | ••Blindplugg .....                | -577075 |                    |              |
| •            | 8              | 8              | 8    | 91 14 56              | ••Hole plug .....                  | ••Blindplugg .....                | 577076- |                    |              |
| • 17         | 2              | 2              | 2    | 98 51 46              | ••Control lamp, red .....          | ••Signallampa, röd .....          | -577075 |                    |              |
| •            | 3              | 3              | 3    | 98 51 46              | ••Control lamp, red .....          | ••Signallampa, röd .....          | 577076- |                    |              |
| • 18         | 2              | 2              | 2    | 98 50 12              | ••Bulb .....                       | ••Glödlampa .....                 | -577075 |                    |              |
| •            | 3              | 3              | 3    | 98 50 12              | ••Bulb .....                       | ••Glödlampa .....                 | 577076- |                    |              |
| 19           | 1              | 1              | 1    | 34 33 61              | ••Instrument plate, left ...       | ••Instrumentplåt, vänster         |         |                    |              |
| 20           | 1              | 1              | 1    | 93 20 50              | ••Starter switch .....             | ••Startvred .....                 |         |                    | D 3          |
| 21           | 1              | 1              | 1    | 93 01 82              | ••Contact piece .....              | ••Kontaktblock .....              |         |                    |              |
| 22           | 1              | 1              | 1    | 93 20 32              | ••Horn button .....                | ••Signalknapp .....               |         |                    | D 4          |

2) CA 30 with Caterpillar

CA 30 med Caterpillar

3) CA 30 with Deutz

CA 30 med Deutz

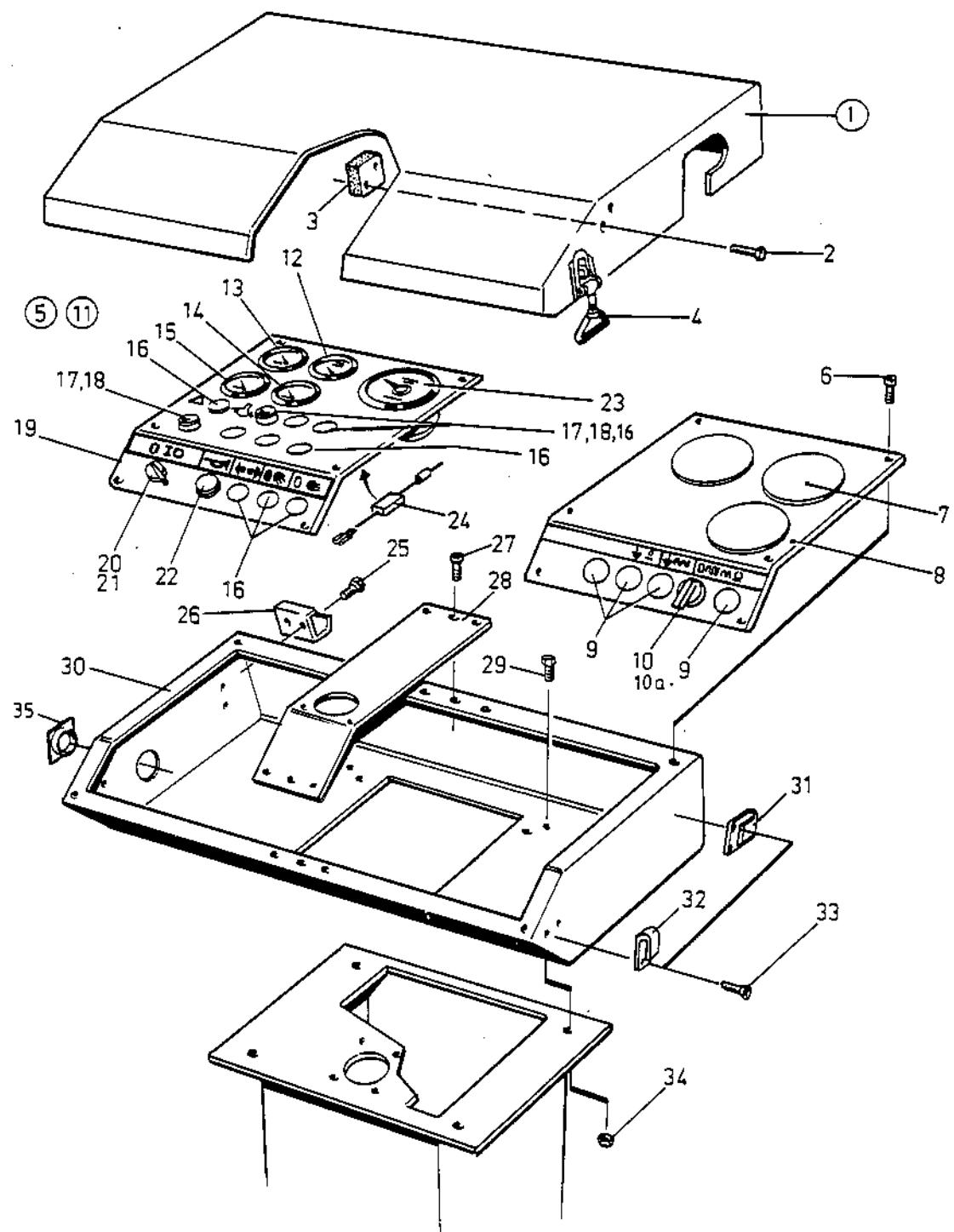
4) Welded

Svetsad

10) CA 30 with Detroit

CA 30 med Detroit

**Group 7**  
**Grupp 7**



CA30II-14026-2

34 57 03  
34 55 91  
34 55 24  
34 56 67

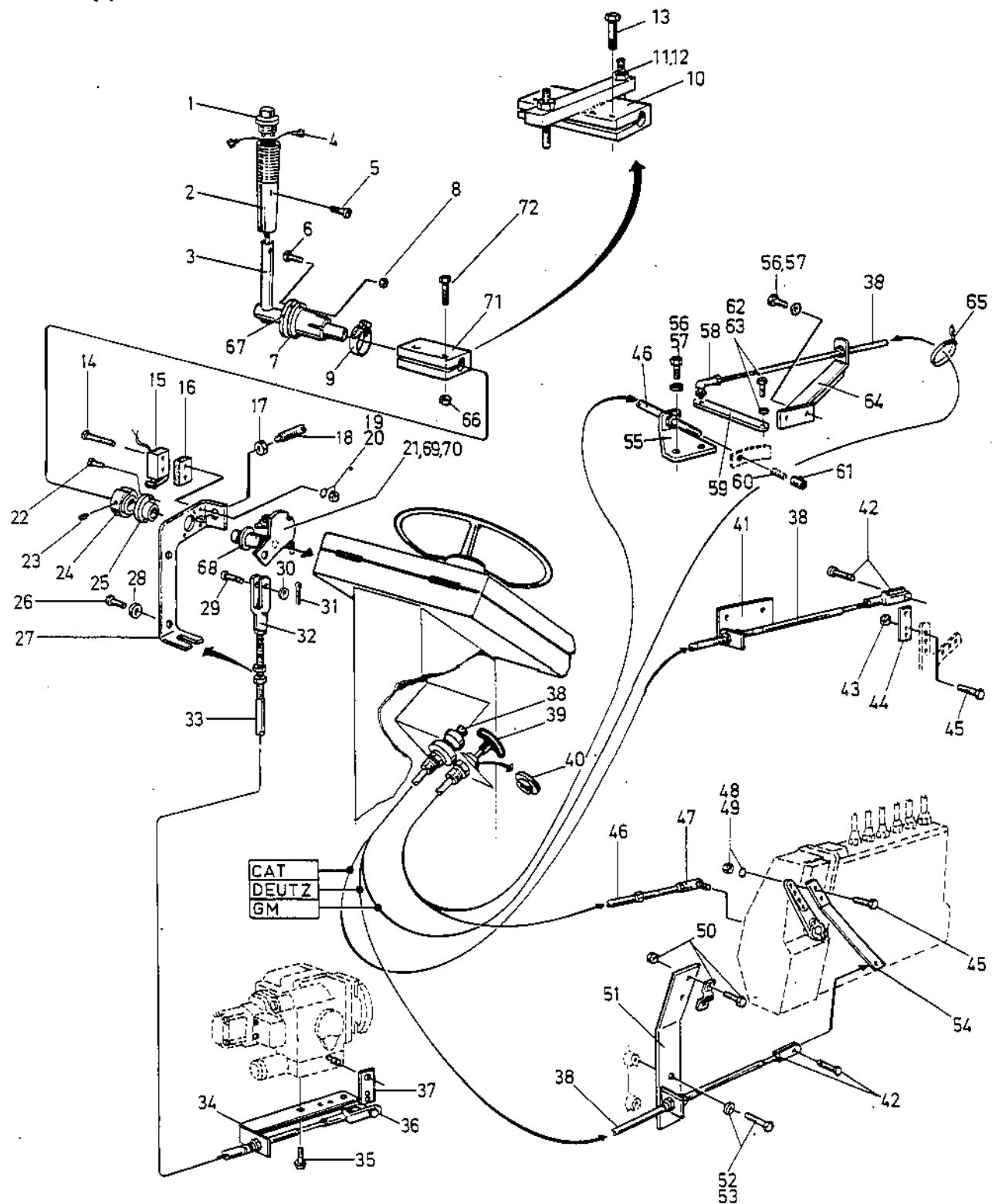
**CA30, CA30D, CA30PD**  
*Spare Parts Catalogue • Reservdelskatalog*

**DYNAPAC**

| Page<br>Sida |                | Group<br>Grupp |       | Picture No<br>Bild nr |                        | Issue<br>Utgåva         | INSTRUMENT BOX | INSTRUMENTLÅDA |                    |              |
|--------------|----------------|----------------|-------|-----------------------|------------------------|-------------------------|----------------|----------------|--------------------|--------------|
| Ref<br>Pos   | Quantity/Antal |                |       | Part No<br>Art nr     |                        | Description             |                | Benämning      | Note<br>Anmärkning | C, P<br>K, L |
|              | 2)30           | 3)30           | 10)30 |                       |                        |                         |                |                |                    |              |
| 23           | 1              | 1              | 1     | 34 57 18              | ••Tachometer/Hourmeter | ••Varvräknare/Timräkn.. |                |                |                    | D 3          |
| 24           | -              | 1              | 1     | 34 58 69              | ••Resistance .....     | ••Motstånd .....        |                |                |                    |              |
| 25           | 4              | 4              | 4     | 50 00 41              | Screw .....            | Skruv .....             |                |                |                    |              |
| 26           | 2              | 2              | 2     | 34 56 76              | Bracket .....          | Fäste .....             |                |                |                    |              |
| 27           | 2              | 2              | 2     | 55 01 32              | Screw .....            | Skruv .....             |                |                |                    |              |
| 28           | 1              | 1              | 1     | 34 56 21              | Center bracket .....   | Mittkonstol .....       |                |                |                    |              |
| 29           | 4              | 4              | 4     | 50 00 53              | Screw .....            | Skruv .....             |                |                |                    |              |
| 30           | 1              | 1              | 1     | 34 54 52              | Instrument box .....   | Instrumentlåda .....    |                |                |                    |              |
| 31           | 4              | 4              | 4     | 34 60 80              | Lock plate .....       | Låsplåt .....           |                |                |                    |              |
| 32           | 4              | 4              | 4     | 35 30 89              | Hook .....             | Hake .....              |                |                |                    |              |
| 33           | 8              | 8              | 8     | 53 50 03              | Screw .....            | Skruv .....             |                |                |                    |              |
| 34           | 4              | 4              | 4     | 58 60 03              | Nut .....              | Mutter .....            |                |                |                    |              |
| 35           | 1              | 1              | 1     | 34 63 93              | Plug .....             | Plugg .....             |                |                |                    |              |

- 2) CA 30 with Caterpillar  
CA 30 med Caterpillar
- 3) CA 30 with Deutz  
CA 30 med Deutz
- 10) CA 30 with Detroit  
CA 30 med Detroit

**Group 7**



34 56 30  
 34 56 31  
 34 56 32  
 34 56 36  
 34 58 22  
 34 58 89

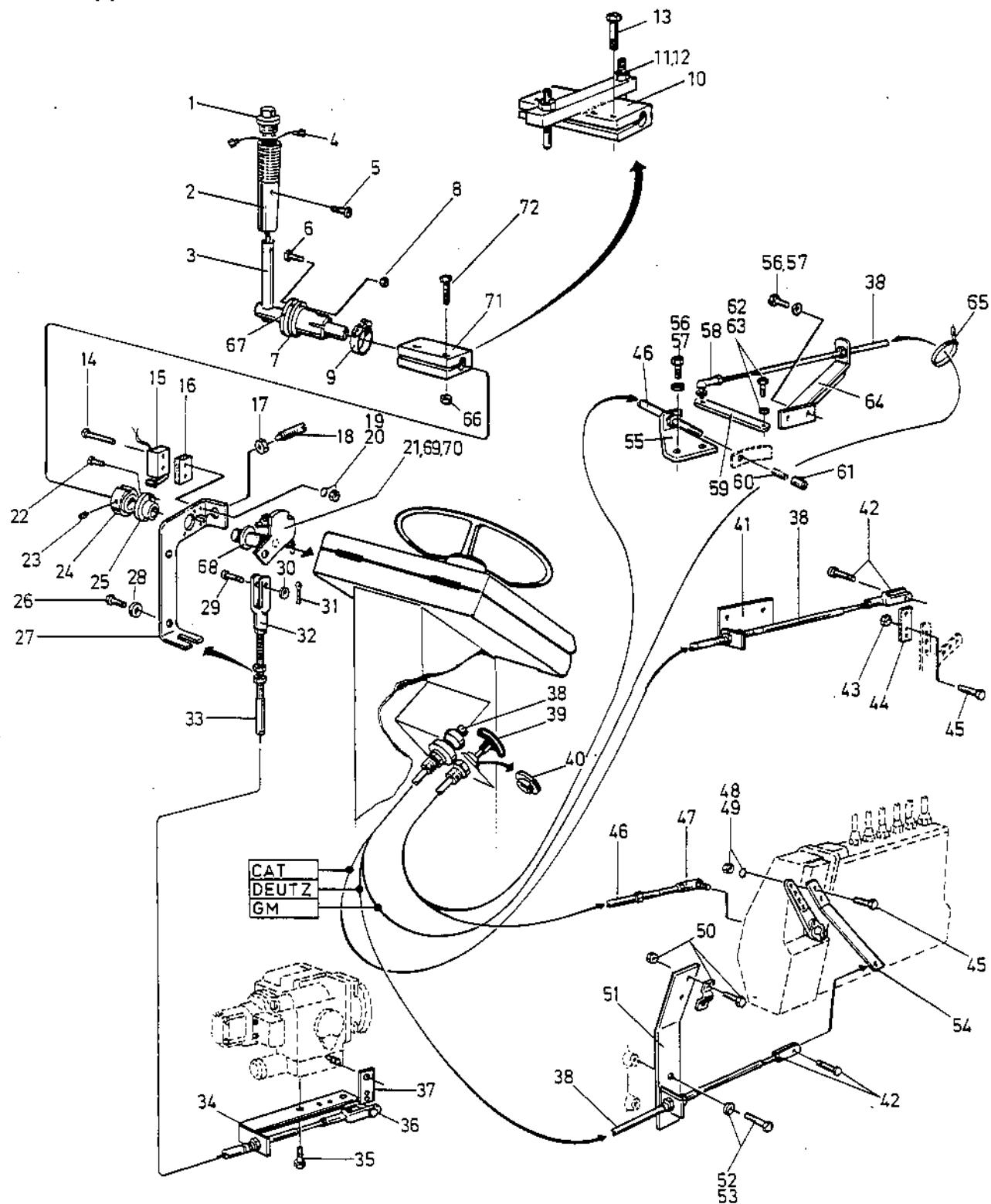
**CA30, CA30D, CA30PD**  
*Spare Parts Catalogue - Reservdelskatalog*

**DYNAPAC**

| Page<br>Sida |                           | Group<br>Grupp    |             | Picture No<br>Bild nr | Issue<br>Utgåva                | CONTROLS AND CONTROL<br>CABLES | REGAGE OCH<br>REGLAGEKABLAR |
|--------------|---------------------------|-------------------|-------------|-----------------------|--------------------------------|--------------------------------|-----------------------------|
| Ref<br>Pos   | Quantity/Antal            | Part No<br>Art nr | Description |                       | Benämning                      | Note<br>Anmärkning             | C, P<br>K, L                |
|              | CA<br>2)30   3)30   10)30 |                   |             |                       |                                |                                |                             |
| 1            | 1                         | 1                 | 1           | 93 01 96              | Switch, vibr. control .....    |                                |                             |
| 2            | 1                         | 1                 | 1           | 34 56 45              | Handle .....                   |                                |                             |
| 3            | 1                         | 1                 | 1           | 34 56 42              | Lever .....                    |                                |                             |
| 4            | 1                         | 1                 | 1           | 34 56 46              | Cable .....                    |                                |                             |
| 5            | 1                         | 1                 | 1           | 53 30 01              | Screw .....                    |                                |                             |
| 6            | 2                         | 2                 | 2           | 53 30 38              | Screw .....                    |                                |                             |
| 7            | 1                         | 1                 | 1           | 34 59 92              | Bushing .....                  |                                |                             |
| 8            | 2                         | 2                 | 2           | 58 60 02              | Nut .....                      |                                |                             |
| 9            | 1                         | 1                 | 1           | 31 31 47              | Hose clamp .....               |                                |                             |
| *            | 10                        | 1                 | 1           | 34 56 37              | Coupling, cpl. ....            | Koppling, kpl. ....            | D 3                         |
| *            | 11                        | 2                 | 2           | 51 60 53              | •Stop screw .....              | •Stoppskruv .....              | -577093                     |
| *            | 12                        | 2                 | 2           | 57 00 05              | •Nut .....                     | •Mutter .....                  | -577093                     |
| *            | 13                        | 3                 | 3           | 50 00 21              | Screw .....                    | Skruv .....                    | -577093                     |
| 14           | 2                         | 2                 | 2           | 53 30 83              | Screw .....                    | Skruv .....                    |                             |
| 15           | 1                         | 1                 | 1           | 93 00 46              | Micro switch .....             | Mikrobrytare .....             | D 3                         |
| 16           | 1                         | 1                 | 1           | 34 59 05              | Plate .....                    | Platta .....                   |                             |
| 17           | 1                         | 1                 | 1           | 57 00 08              | Nut .....                      | Mutter .....                   |                             |
| 18           | 1                         | 1                 | 1           | 92 23 25              | Spring ball pin .....          | Fjädrande tryckstift .....     |                             |
| 19           | 2                         | 2                 | 2           | 60 00 02              | Washer .....                   | Bricka .....                   |                             |
| 20           | 2                         | 2                 | 2           | 57 00 01              | Nut .....                      | Mutter .....                   |                             |
| *            | 21                        | 1                 | 1           | 34 59 00              | Shaft .....                    | Axel .....                     | -577093                     |
| *            | 1                         | 1                 | 1           | 34 64 14              | Shaft .....                    | Axel .....                     | 577094-                     |
| 22           | 2                         | 2                 | 2           | 53 30 58              | Screw .....                    | Skruv .....                    |                             |
| 23           | 1                         | 1                 | 1           | 51 60 42              | Stop screw .....               | Stoppskruv .....               |                             |
| 24           | 1                         | 1                 | 1           | 34 59 04              | Ring .....                     | Ring .....                     |                             |
| 25           | 1                         | 1                 | 1           | 34 56 40              | Bushing .....                  | Bussning .....                 |                             |
| 26           | 2                         | 2                 | 2           | 50 00 53              | Screw .....                    | Skruv .....                    |                             |
| *            | 27                        | 1                 | 1           | 34 58 98              | Bracket .....                  | Hållare .....                  | -577093                     |
| *            | 1                         | 1                 | 1           | 34 64 12              | Bracket .....                  | Hållare .....                  | 577094-                     |
| 28           | 1                         | 1                 | 1           | 34 59 03              | Ring .....                     | Ring .....                     |                             |
| 29           | 1                         | 1                 | 1           | 53 00 16              | Bolt .....                     | Bult .....                     |                             |
| 30           | 1                         | 1                 | 1           | 60 00 06              | Washer .....                   | Bricka .....                   |                             |
| 31           | 1                         | 1                 | 1           | 63 00 03              | Cotter pin .....               | Saxpinne .....                 |                             |
| 32           | 1                         | 1                 | 1           | 92 18 50              | Fork link .....                | Gaffellänk .....               |                             |
| 33           | 1                         | 1                 | 1           | 34 56 47              | Control cable-forw.-rev. ..... | Reglagekabel-fram-back .....   | D 3                         |
| 34           | 1                         | 1                 | 1           | 34 56 48              | Bracket .....                  | Fäste .....                    |                             |
| 35           | 4                         | 4                 | 4           | 50 20 12              | Screw .....                    | Skruv .....                    |                             |
| 36           | 1                         | 1                 | 1           | 41 60 48              | Fork link .....                | Gaffellänk .....               |                             |
| 37           | 1                         | 1                 | 1           | 33 55 93              | Link .....                     | Länk .....                     |                             |
| 38           | 1                         | 1                 | -           | 45 51 09              | Throttle control .....         | Gasreglage .....               | D 3                         |
|              | -                         | -                 | 1           | 45 51 13              | Throttle control .....         | Gasreglage .....               | D 3                         |
| 39           | -                         | 1                 | 1           | 45 71 41              | T-handle .....                 | T-handtag .....                |                             |
| 40           | 1                         | -                 | -           | 92 20 12              | Hole plug .....                | Blindplugg .....               |                             |
| 41           | 1                         | -                 | -           | 34 56 75              | Bracket .....                  | Fäste .....                    |                             |
| 42           | 1                         | 1                 | -           | 81 33 61              | Fork link .....                | Gaffellänk .....               |                             |

- 2) CA 30 with Caterpillar  
CA 30 med Caterpillar
- 3) CA 30 with Deutz  
CA 30 med Deutz
- 10) CA 30 with Detroit  
CA 30 med Detroit

**Group 7**

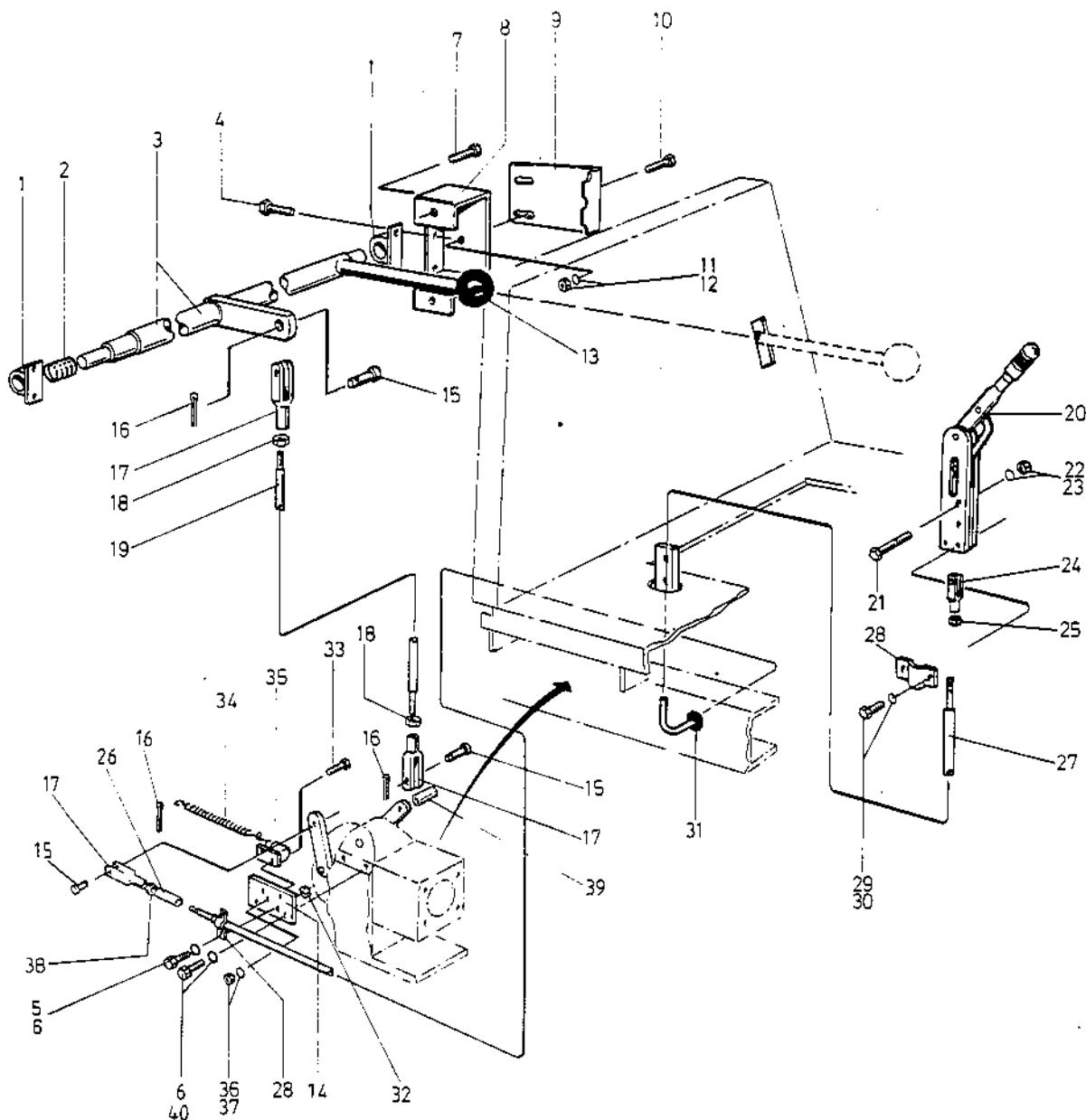


34 56 30  
 34 56 31  
 34 56 32  
 34 56 36  
 34 58 22  
 34 58 89

| Page<br>Sida |                | Group<br>Grupp    |             | Picture No<br>Bild nr | Issue<br>Utgåva            | CONTROLS AND CONTROL<br>CABLES | REGAGE OCH<br>REGLAGEKABLAR |
|--------------|----------------|-------------------|-------------|-----------------------|----------------------------|--------------------------------|-----------------------------|
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description |                       | Benämning                  | Note<br>Anmärkning             | C, P<br>K, L                |
|              | CA<br>2)30     | 3)30              | 10)30       |                       |                            |                                |                             |
| 43           | 2              | -                 | -           | 58 60 02              | Nut .....                  | Mutter .....                   |                             |
| 44           | 1              | -                 | -           | 33 74 60              | Lever .....                | Arm .....                      |                             |
| 45           | 2              | 2                 | -           | 50 00 40              | Screw .....                | Skruv .....                    |                             |
| 46           | -              | 1                 | -           | 45 51 10              | Stop control .....         | Stoppreglage .....             | D 3                         |
|              | -              | -                 | 1           | 45 51 12              | Stop control .....         | Stoppreglage .....             | D 3                         |
| 47           | -              | 1                 | -           | 41 60 06              | Ball link .....            | Kullänk .....                  |                             |
| 48           | -              | 2                 | -           | 61 50 42              | Conical spring washer .... | Spännbricka .....              |                             |
| 49           | -              | 2                 | -           | 57 00 04              | Nut .....                  | Mutter .....                   |                             |
| 50           | -              | 1                 | -           | 46 50 13              | Clamp .....                | Klammer .....                  |                             |
| 51           | -              | 1                 | -           | 33 85 74              | Bracket .....              | Hällare .....                  |                             |
| 52           | -              | 2                 | -           | 50 00 19              | Screw .....                | Skruv .....                    |                             |
| 53           | -              | 2                 | -           | 61 50 43              | Conical spring washer .... | Spännbricka .....              |                             |
| 54           | -              | 1                 | -           | 33 85 71              | Lever .....                | Arm .....                      |                             |
| 55           | -              | -                 | 1           | 84 29 65              | Bracket .....              | Fäste .....                    |                             |
| 56           | -              | -                 | 4           | 50 20 35              | Screw .....                | Skruv .....                    |                             |
| 57           | -              | -                 | 4           | 61 50 44              | Conical spring washer .... | Spännbricka .....              |                             |
| 58           | -              | -                 | 1           | 45 71 00              | Ball link .....            | Kullänk .....                  |                             |
| 59           | -              | -                 | 1           | 84 29 61              | Lever .....                | Arm .....                      |                             |
| 60           | -              | -                 | 1           | 30 02 42              | Spring .....               | Fjäder .....                   |                             |
| 61           | -              | -                 | 1           | 45 71 22              | Wire nipple .....          | Wirenippel .....               |                             |
| 62           | -              | -                 | 1           | 50 20 14              | Screw .....                | Skruv .....                    |                             |
| 63           | -              | -                 | 1           | 61 50 43              | Conical spring washer .... | Spännbricka .....              |                             |
| 64           | -              | -                 | 1           | 84 29 68              | Bracket .....              | Fäste .....                    |                             |
| 65           | -              | -                 | 3           | 31 30 41              | Cable tie .....            | Buntband .....                 |                             |
| * 66         | 2              | 2                 | 2           | 58 60 03              | Nut .....                  | Mutter .....                   | 577094-                     |
| * 67         | 1              | 1                 | 1           | 34 64 21              | Washer .....               | Bricka .....                   | 577094-                     |
| * 68         | 2              | 2                 | 2           | 92 57 49              | Washer .....               | Bricka .....                   | 577094-                     |
| * 69         | 2              | 2                 | 2           | 92 39 87              | Stop screw .....           | Stoppskruv .....               | 577094-                     |
| * 70         | 2              | 2                 | 2           | 57 00 04              | Nut .....                  | Mutter .....                   | 577094-                     |
| * 71         | 1              | 1                 | 1           | 34 64 20              | Coupling .....             | Koppling .....                 | 577094-                     |
| * 72         | 2              | 2                 | 2           | 50 00 04              | Screw .....                | Skruv .....                    | 577094-                     |

- 2) CA 30 with Caterpillar  
CA 30 med Caterpillar  
3) CA 30 with Deutz  
CA 30 med Deutz  
10) CA 30 with Detroit  
CA 30 med Detroit

**Group 7**



34 56 30  
 34 56 31  
 34 56 32  
 34 59 80  
 34 58 89

## CA30, CA30D, CA30PD

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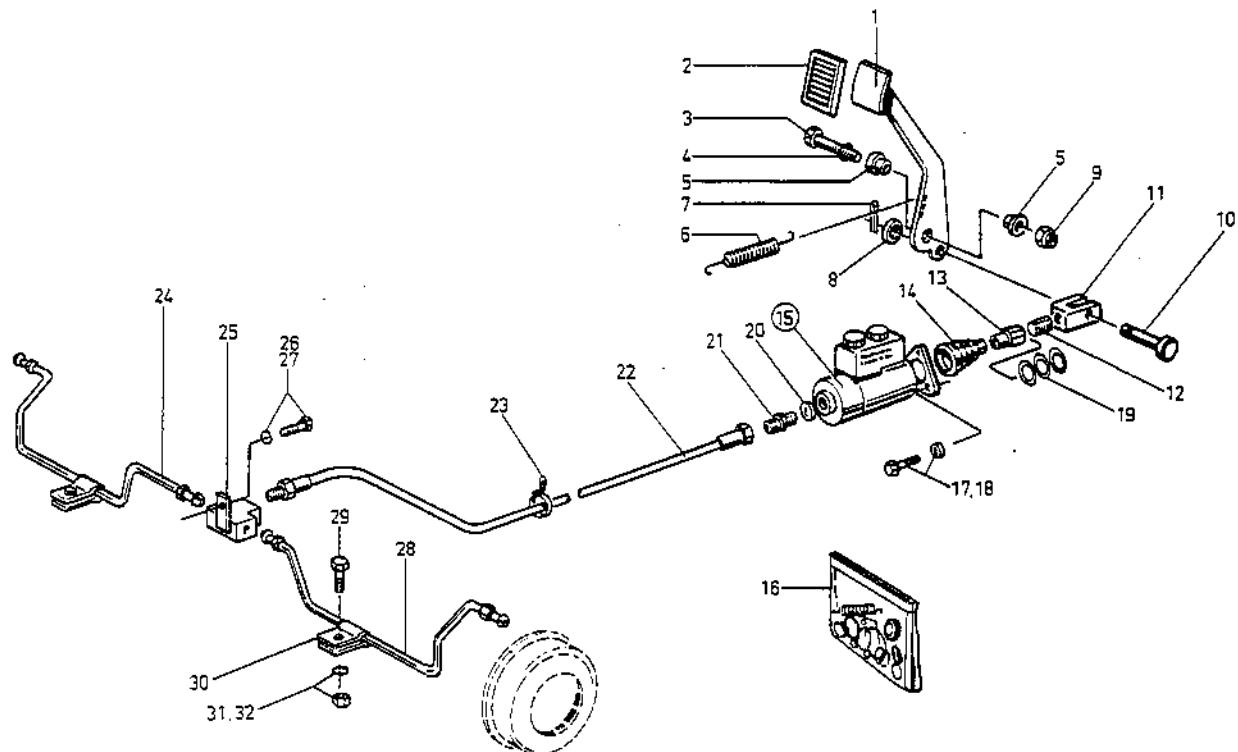
**DYNAPAC**

| Page<br>Sida |                              | Group<br>Grupp    | Picture No<br>Bild nr | Issue<br>Utgåva             | BRAKE CONTROL AND<br>GEAR SHIFTER | BROMSREGLAGE OCH<br>VÄXELSPAK |              |
|--------------|------------------------------|-------------------|-----------------------|-----------------------------|-----------------------------------|-------------------------------|--------------|
| 14           | 07                           |                   | 14028-2               | S-10202-2                   |                                   |                               |              |
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 | Part No<br>Art nr | Description           |                             | Benämning                         | Note<br>Anmärkning            | C, P<br>K, L |
| 1            | 2                            |                   | 81 37 86              | Bearing bracket .....       | Lagerbock .....                   |                               |              |
| 2            | 1                            |                   | 30 02 46              | Spring .....                | Fjäder .....                      |                               |              |
| 3            | 1                            |                   | 34 60 81              | Link arm .....              | Länkarm .....                     |                               |              |
| 4            | 4                            |                   | 50 05 13              | Screw .....                 | Skruv .....                       |                               |              |
| *            | 5                            | 2                 | 50 00 21              | Screw .....                 | Skruv .....                       |                               |              |
| *            | 6                            | 4                 | 61 50 43              | Conical spring washer ..... | Spännsbricka .....                |                               |              |
| *            | 7                            | 2                 | 54 17 08              | Screw .....                 | Skruv .....                       |                               |              |
| *            | 8                            | 1                 | 34 59 75              | Bracket .....               | Fäste .....                       |                               |              |
| *            | 9                            | 1                 | 34 59 82              | Plate .....                 | Plåt .....                        |                               |              |
| 10           | 2                            |                   | 50 00 19              | Screw .....                 | Skruv .....                       |                               |              |
| 11           | 2                            |                   | 61 50 43              | Conical spring washer ..... | Spännsbricka .....                |                               |              |
| 12           | 2                            |                   | 57 00 06              | Nut .....                   | Mutter .....                      |                               |              |
| 13           | 1                            |                   | 31 20 81              | Handle ball .....           | Handtagskula .....                |                               |              |
| *            | 14                           | 1                 | 34 25 51              | Bracket .....               | Fäste .....                       |                               |              |
| *            | 15                           | 3                 | 81 33 62              | Bolt .....                  | Bult .....                        |                               |              |
| *            | 16                           | 3                 | 63 00 35              | Cotter pin .....            | Saxpinne .....                    |                               |              |
| *            | 17                           | 3                 | 81 33 55              | Fork link .....             | Gaffellänk .....                  |                               |              |
| 18           | 2                            |                   | 57 20 03              | Nut .....                   | Mutter .....                      |                               |              |
| 19           | 1                            |                   | 34 56 58              | Rod .....                   | Stång .....                       |                               |              |
| 20           | 1                            |                   | 81 33 31              | Brake lever .....           | Bromsreglage .....                |                               |              |
| 21           | 2                            |                   | 50 20 39              | Screw .....                 | Skruv .....                       |                               |              |
| 22           | 2                            |                   | 60 40 06              | Spring washer .....         | Fjäderbricka .....                |                               |              |
| 23           | 2                            |                   | 57 10 03              | Nut .....                   | Mutter .....                      |                               |              |
| 24           | 1                            |                   | 81 33 69              | Fork link .....             | Gaffellänk .....                  |                               |              |
| 25           | 1                            |                   | 57 20 02              | Nut .....                   | Mutter .....                      |                               |              |
| 26           | 1                            |                   | 81 33 59              | Link sleeve .....           | Länkhyisa .....                   |                               |              |
| 27           | 1                            |                   | 45 60 23              | Brake cable .....           | Bromskabel .....                  |                               |              |
| 28           | 2                            |                   | 81 33 53              | Clamp .....                 | Klammer .....                     |                               |              |
| *            | 29                           | 2                 | 50 20 35              | Screw .....                 | Skruv .....                       |                               |              |
| *            | 30                           | 2                 | 60 40 06              | Spring washer .....         | Fjäderbricka .....                |                               |              |
| 31           | 1                            |                   | 90 90 97              | Grommet .....               | Genomföring .....                 |                               |              |
| *            | 32                           | 2                 | 57 00 05              | Nut .....                   | Mutter .....                      |                               |              |
| 33           | 3                            |                   | 50 00 06              | Screw .....                 | Skruv .....                       |                               |              |
| 34           | 1                            |                   | 34 56 64              | Spring .....                | Fjäder .....                      |                               |              |
| 35           | 1                            |                   | 93 01 12              | Brake switch .....          | Bromskontakt .....                |                               |              |
| 36           | 3                            |                   | 60 00 03              | Washer .....                | Bricka .....                      |                               |              |
| 37           | 3                            |                   | 58 60 01              | Nut .....                   | Mutter .....                      |                               |              |
| 38           | 1                            |                   | 57 20 03              | Nut .....                   | Mutter .....                      |                               |              |
| *            | 39                           | 1                 | 81 33 19              | Bushing .....               | Bussning .....                    |                               |              |
| *            | 40                           | 2                 | 50 20 16              | Screw .....                 | Skruv .....                       |                               |              |

1) CA 30, all models

CA 30, alla typer

**Group 7**



| Page<br>Sida |                              | Group<br>Grupp    |                              | Picture No<br>Bild nr | Issue<br>Utgåva | FOOT BRAKE                 | FOTBROMS           |              |
|--------------|------------------------------|-------------------|------------------------------|-----------------------|-----------------|----------------------------|--------------------|--------------|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 | Part No<br>Art nr | Description                  |                       |                 | Benämning                  | Note<br>Anmärkning | C, P<br>K, L |
| 1            | 1                            | 34 58 01          | Brake pedal .....            |                       |                 | Bromspedal .....           |                    |              |
| 2            | 1                            | 34 58 00          | Pedal rubber .....           |                       |                 | Pedalgummi .....           |                    | D 3          |
| 3            | 1                            | 50 02 67          | Screw .....                  |                       |                 | Skruv .....                |                    |              |
| 4            | 1                            | 60 00 09          | Washer .....                 |                       |                 | Bricka .....               |                    |              |
| 5            | 2                            | 81 33 39          | Bushing .....                |                       |                 | Bussning .....             |                    |              |
| 6            | 1                            | 34 56 81          | Spring .....                 |                       |                 | Fjäder .....               |                    |              |
| 7            | 1                            | 63 00 31          | Cotter pin .....             |                       |                 | Saxpinne .....             |                    |              |
| 8            | 1                            | 60 00 06          | Washer .....                 |                       |                 | Bricka .....               |                    |              |
| 9            | 1                            | 58 60 19          | Nut .....                    |                       |                 | Mutter .....               |                    |              |
| 10           | 1                            | 81 33 41          | Bolt .....                   |                       |                 | Bult .....                 |                    |              |
| 11           | 1                            | 33 55 85          | Link .....                   |                       |                 | Länk .....                 |                    |              |
| 12           | 1                            | 34 71 21          | Stop screw .....             |                       |                 | Stoppskruv .....           |                    |              |
| 13           | 1                            | 92 14 30          | Push rod .....               |                       |                 | Tryckstång .....           |                    |              |
| 14           | 1                            | 92 14 29          | Boot .....                   |                       |                 | Gummiskydd .....           |                    | D 3          |
| 15           | 1                            | 92 28 50          | Brake cylinder, cpl. ....    |                       |                 | Bromscylinder, kpl. ....   |                    | D 4          |
| 16           | 1                            | 92 28 73          | •Repair kit, brake cyl. .... |                       |                 | •Rep. sats, bromscyl. .... |                    | D 3          |
| 17           | 3                            | 50 00 21          | Screw .....                  |                       |                 | Skruv .....                |                    |              |
| 18           | 3                            | 61 50 43          | Conical spring washer .....  |                       |                 | Spännbricka .....          |                    |              |
| 19           | 3                            | 60 00 08          | Washer .....                 |                       |                 | Bricka .....               |                    |              |
| 20           | 1                            | 81 33 51          | Copper washer .....          |                       |                 | Kopparbricka .....         |                    |              |
| 21           | 1                            | 33 45 55          | Adapter .....                |                       |                 | Adapter .....              |                    |              |
| 22           | 1                            | 33 84 89          | Hose .....                   |                       |                 | Slang .....                |                    |              |
| 23           | 5                            | 31 30 41          | Cable tie .....              |                       |                 | Buntband .....             |                    |              |
| 24           | 1                            | 33 55 73          | Brake line, left .....       |                       |                 | Bromsrör, vänster .....    |                    |              |
| 25           | 1                            | 81 33 10          | T-adapter .....              |                       |                 | T-adapter .....            |                    |              |
| 26           | 1                            | 50 01 88          | Screw .....                  |                       |                 | Skruv .....                |                    |              |
| 27           | 1                            | 61 50 43          | Conical spring washer .....  |                       |                 | Spännbricka .....          |                    |              |
| 28           | 1                            | 33 55 72          | Brake line, right .....      |                       |                 | Bromsrör, höger .....      |                    |              |
| 29           | 2                            | 50 00 13          | Screw .....                  |                       |                 | Skruv .....                |                    |              |
| 30           | 2                            | 92 10 58          | Clamp .....                  |                       |                 | Klammer .....              |                    |              |
| 31           | 2                            | 61 50 42          | Conical spring washer .....  |                       |                 | Spännbricka .....          |                    |              |
| 32           | 2                            | 57 00 04          | Nut .....                    |                       |                 | Mutter .....               |                    |              |

1) CA 30, all models  
CA 30, alla typer





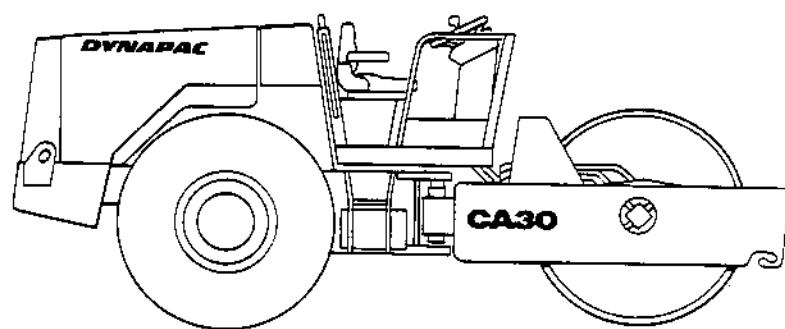
DECALS

Plates and decals

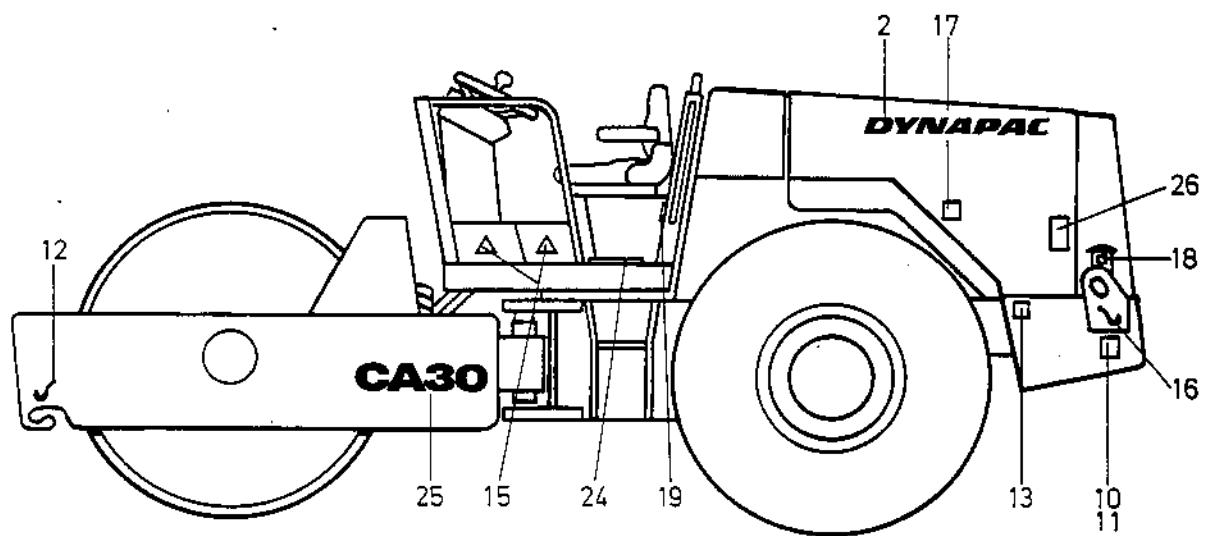
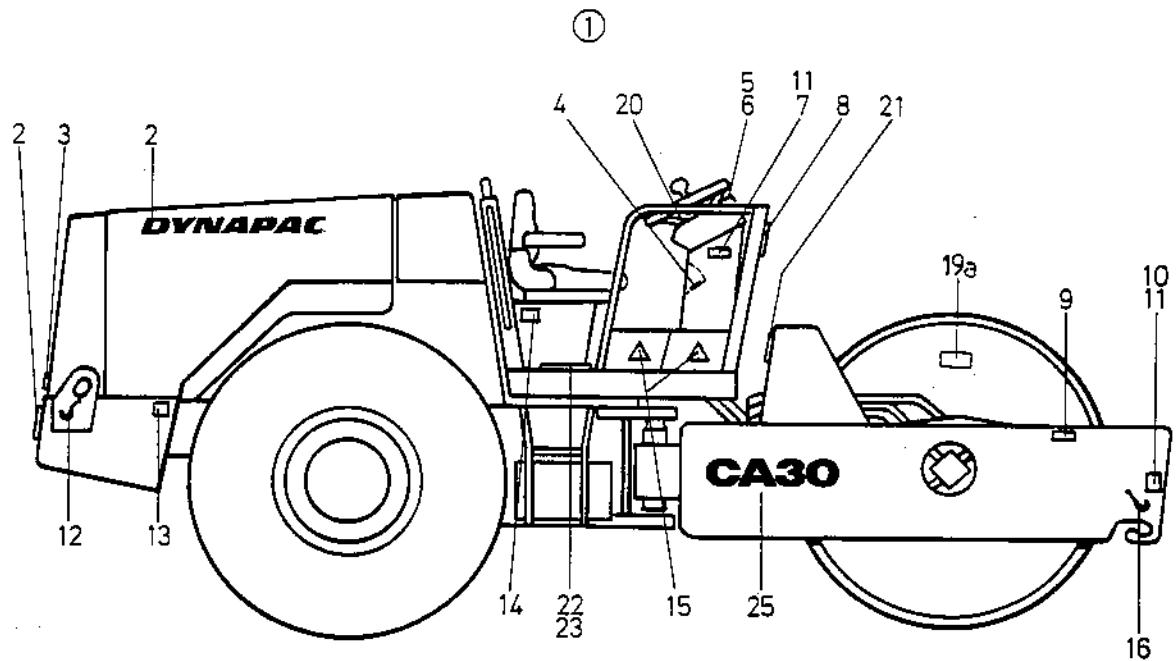
DEKALER

Skyltar och dekaler

2



**Group 8**  
**Grupp 8**



## CA30, CA30D, CA30PD

Spare Parts Catalogue • Reservdelskatalog

**DYNAPAC**

| Page<br>Sida |                | Group<br>Grupp |    | Picture No<br>Bild nr | Issue<br>Utgåva                  | PLATES AND DECALS               |                    | SKYLTAR OCH DEKALER |   |
|--------------|----------------|----------------|----|-----------------------|----------------------------------|---------------------------------|--------------------|---------------------|---|
| Ref<br>Pos   | Quantity/Antal |                |    | Part No<br>Art nr     | Description                      | Benämning                       | Note<br>Anmärkning | C, P<br>K, L        |   |
| CA           | 30             | 30             | 30 |                       |                                  |                                 |                    | C                   | P |
|              | D              | PD             |    |                       |                                  |                                 |                    |                     |   |
| 1            | 1              | 1              | 1  | 34 34 34              | Decals, Basic set .....          | Dekaler, Grundsats .....        |                    |                     |   |
| 2            | 3              | 3              | 3  | 309 10 05 02          | • Decal, DYNAPAC .....           | • Dekal, DYNAPAC .....          |                    |                     |   |
| 3            | 1              | 1              | 1  | 84 31 57              | • Cast name plate, DYNAPAC       | • Namnplåt, DYNAPAC .....       |                    |                     |   |
| •            | 2              | 2              | 2  | 92 66 11              | • Screw .....                    | • Skruv .....                   |                    |                     |   |
| •            | 2              | 2              | 2  | 60 00 03              | • Washer .....                   | • Bricka .....                  |                    |                     |   |
| •            | 2              | 2              | 2  | 58 60 01              | • Nut .....                      | • Mutter .....                  |                    |                     |   |
| 4            | 1              | 1              | 1  | 34 20 45              | • Decal, Throttle control .....  | • Dekal, Varvtalsreglage ..     |                    |                     |   |
| 5            | 1              | 1              | 1  | -                     | • Decal, No-Spin .....           | • Dekal, No-Spin .....          | Rockwell           |                     |   |
| 6            | 1              | 1              | 1  | 34 29 68              | • Decal, Speed selector .....    | • Dekal, Hastighetsvälvj. ....  |                    |                     |   |
| 7            | 1              | 1              | 1  | 99 00 03              | • Type plate .....               | • Maskinskytt .....             |                    |                     |   |
| 8            | 1              | 1              | 1  | 34 26 62              | • Decal, Group symbol .....      | • Dekal, Gruppsymbol .....      |                    |                     |   |
| 9            | 1              | 1              | 1  | 34 30 16              | • Decal, Drum oil level .....    | • Dekal, Välsoljenivå .....     |                    |                     |   |
| 10           | 2              | 2              | 2  | 34 30 17              | • Lifting sign .....             | • Lyftskytt .....               |                    |                     |   |
| 11           | 12             | 12             | 12 | 62 40 16              | • Pop rivet .....                | • Popnit .....                  |                    |                     |   |
| 12           | 2              | 2              | 2  | 49 91 30              | • Decal, Hook right .....        | • Dekal, Krok höger .....       |                    |                     |   |
| 13           | 2              | 2              | 2  | 99 19 90              | • Decal, Tyre pressure .....     | • Dekal, Ringtryck .....        |                    |                     |   |
| 14           | 1              | 1              | 1  | 27 23 72              | • Decal, Hydr. oil filling ..... | • Dekal, Hydr. oljepåfyll. .... |                    |                     |   |
| 15           | 4              | 4              | 4  | 99 16 56              | • Decal, Warning .....           | • Dekal, Varning .....          |                    |                     |   |
| 16           | 2              | 2              | 2  | 49 91 11              | • Decal, Hook left .....         | • Dekal, Krok vänster .....     |                    |                     |   |
| 17           | 1              | 1              | 1  | 99 16 59              | • Decal, Lubr. oil filling ..... | • Dekal, Smörjoljepåfyll. ..    |                    |                     |   |
| 18           | 1              | 1              | 1  | 99 16 58              | • Decal, Fuel filling .....      | • Dekal, Bränslepåfylln. ....   |                    |                     |   |
| 19           | 1              | 1              | 1  | 34 35 26              | • Decal, Gear selector .....     | • Dekal, Växelväljare .....     |                    |                     |   |
| • 19a        | 1              | 1              | 1  | 34 38 01              | • Serial sign, drum .....        | • Serienummerskytt, väls        |                    |                     |   |
| •            | 4              | 4              | 4  | 52 70 02              | • Screw .....                    | • Skruv .....                   |                    |                     |   |
| 20           | 1              | 1              | 1  | 34 34 97              | Decal, Operating instr. ....     | Dekal, Körinstruktion .....     | Swedish            |                     |   |
|              | 1              | 1              | 1  | 34 34 98              | Decal, Operating instr. ....     | Dekal, Körinstruktion .....     | English            |                     |   |
|              | 1              | 1              | 1  | 34 34 99              | Decal, Operating instr. ....     | Dekal, Körinstruktion .....     | Deutsch            |                     |   |
|              | 1              | 1              | 1  | 34 35 02              | Decal, Operating instr. ....     | Dekal, Körinstruktion .....     | Français           |                     |   |
|              | 1              | 1              | 1  | 34 35 01              | Decal, Operating instr. ....     | Dekal, Körinstruktion .....     | Español            |                     |   |
|              | 1              | 1              | 1  | 34 35 00              | Decal, Operating instr. ....     | Dekal, Körinstruktion .....     | Italiano           |                     |   |
| 21           | 1              | 1              | 1  | 34 35 03              | Decal, Maintenance instr. ....   | Dekal, Skötselinstr. ....       | Swedish            |                     |   |
|              | 1              | 1              | 1  | 34 35 04              | Decal, Maintenance instr. ....   | Dekal, Skötselinstr. ....       | English            |                     |   |
|              | 1              | 1              | 1  | 34 35 05              | Decal, Maintenance instr. ....   | Dekal, Skötselinstr. ....       | Deutsch            |                     |   |
|              | 1              | 1              | 1  | 34 35 08              | Decal, Maintenance instr. ....   | Dekal, Skötselinstr. ....       | Français           |                     |   |
|              | 1              | 1              | 1  | 34 35 07              | Decal, Maintenance instr. ....   | Dekal, Skötselinstr. ....       | Español            |                     |   |
|              | 1              | 1              | 1  | 34 35 06              | Decal, Maintenance instr. ....   | Dekal, Skötselinstr. ....       | Italiano           |                     |   |
| 22           | 1              | 1              | 1  | 333 54 82 12          | Safety walk, right .....         | Halkskydd, höger .....          |                    |                     |   |
| 23           | 1              | 1              | 1  | 34 35 34              | Safety walk, centre .....        | Halkskydd, mittsekt. ....       |                    |                     |   |
| 24           | 1              | 1              | 1  | 333 54 82 11          | Safety walk, left .....          | Halkskydd, vänster .....        |                    |                     |   |
| 25           | 1              | 1              | 1  | 34 36 21              | Decal, CA30 .....                | Dekal, CA30 .....               |                    |                     |   |
| 26           | 1              | 1              | 1  | 99 16 09              | Decal, Alternator .....          | Dekal, Växelströmsgen. ..       | Swedish            |                     |   |
|              | 1              | 1              | 1  | 99 16 11              | Decal, Alternator .....          | Dekal, Växelströmsgen. ..       | English            |                     |   |
|              | 1              | 1              | 1  | 99 16 10              | Decal, Alternator .....          | Dekal, Växelströmsgen. ..       | Deutsch            |                     |   |
|              | 1              | 1              | 1  | 99 16 14              | Decal, Alternator .....          | Dekal, Växelströmsgen. ..       | Français           |                     |   |
|              | 1              | 1              | 1  | 99 16 13              | Decal, Alternator .....          | Dekal, Växelströmsgen. ..       | Español            |                     |   |
|              | 1              | 1              | 1  | 99 16 12              | Decal, Alternator .....          | Dekal, Växelströmsgen. ..       | Italiano           |                     |   |





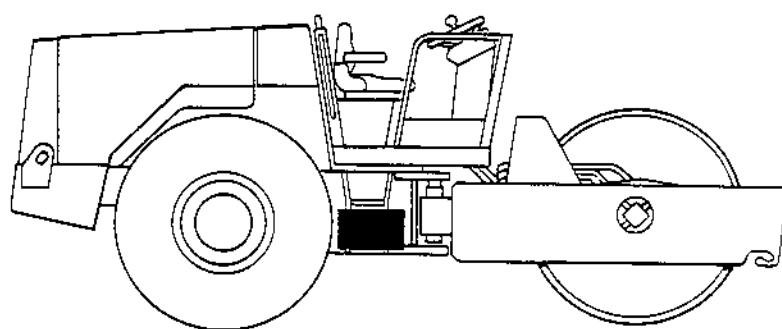
EQUIPMENT

Equipment, standard

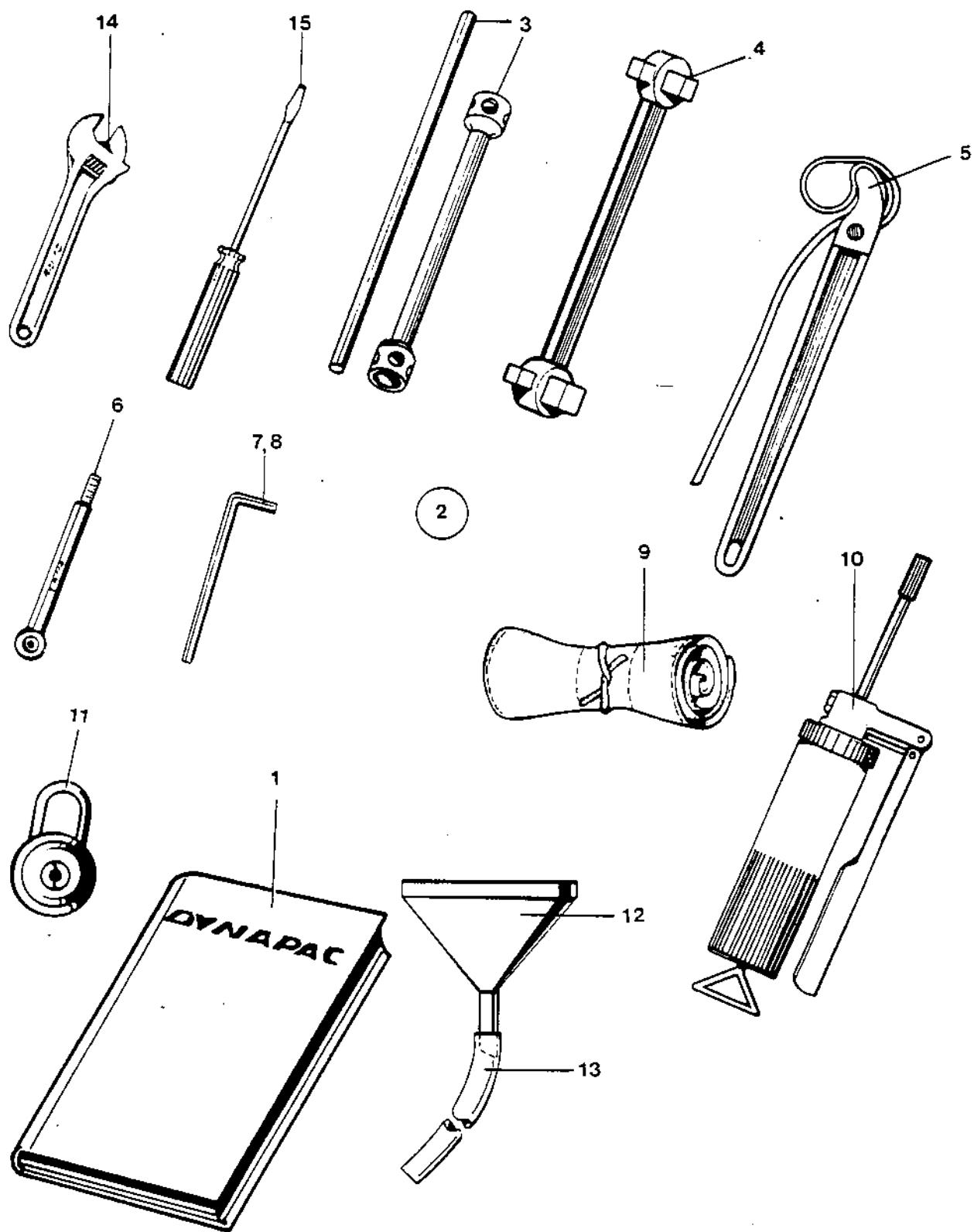
UTRUSTNING

Utrustning, standard

2



**Group 9**



| Page<br>Sida |                | Group<br>Grupp    |                                 | Picture No<br>Bild nr        | Issue<br>Utgåva             | EQUIPMENT<br>Standard | UTRUSTNING<br>Standard |  |
|--------------|----------------|-------------------|---------------------------------|------------------------------|-----------------------------|-----------------------|------------------------|--|
| 2            | 09             | 14031-2           |                                 | S-10202-2                    |                             |                       |                        |  |
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description                     |                              | Benämning                   | Note<br>Anmärkning    |                        |  |
|              | CA<br>1)30     |                   |                                 |                              |                             |                       |                        |  |
| *            | 1              | 1                 | - Documentation, CA30 .....     | - Dokumentation, CA30 .....  |                             |                       | 10202                  |  |
|              |                | 1                 | • Warranty reg. card .....      | • Garantikort .....          |                             |                       |                        |  |
| *            | 1              |                   | • Technical description .....   | • Teknisk beskrivning .....  |                             |                       | D-10202                |  |
| *            | 1              |                   | • Operating instruction .....   | • Körinstruktion .....       |                             |                       | O-10202                |  |
| *            | 1              |                   | • Maintenance instruction ..... | • Skötselinstruktion .....   |                             |                       | M-10202                |  |
| *            | 1              |                   | • Workshop instruction .....    | • Verkstadsinstruktion ..... |                             |                       | W-10202                |  |
| *            | 1              |                   | • Spare parts catalogue .....   | • Reservdelskatalog .....    |                             |                       | S-10202                |  |
|              |                | 1                 | • Instruction manual .....      | • Instruktionsbok .....      |                             |                       | 2), Cat. D-3208        |  |
|              |                | 1                 | • Instruction manual .....      | • Instruktionsbok .....      |                             |                       | 3), Deutz F6L 912      |  |
|              |                | 1                 | • Instruction manual .....      | • Instruktionsbok .....      |                             |                       | 10), Detroit 3-53      |  |
|              |                | 1                 | • Spare parts catalogue .....   | • Reservdelskatalog .....    |                             |                       | 2), Cat. D-3208        |  |
|              |                | 1                 | • Spare parts catalogue .....   | • Reservdelskatalog .....    |                             |                       | 3), Deutz F6L 912      |  |
|              |                | 1                 | • Spare parts catalogue .....   | • Reservdelskatalog .....    |                             |                       | 10), Detroit 3-53      |  |
|              | 2              | 1                 | 34 64 97                        | Tool equipment .....         | Verktygsutrustning .....    |                       |                        |  |
|              | 3              | 1                 | 48 53 46                        | • Wheel nut spanner .....    | • Hjulmutternyckel .....    |                       |                        |  |
|              | 4              | 1                 | 48 53 45                        | • Plug spanner .....         | • Pluggnyckel .....         |                       |                        |  |
|              | 5              | 1                 | 48 50 75                        | • Strap spanner .....        | • Bandtång .....            |                       |                        |  |
|              | 6              | 1                 | 48 50 60                        | • Air pressure gauge .....   | • Lufttrycksmätare .....    |                       |                        |  |
|              | 7              | 1                 | 48 50 37                        | • Hex wrench, 3/8" .....     | • Sextantnyckel, 3/8" ..... |                       |                        |  |
|              | 8              | 1                 | 48 50 05                        | • Hex wrench, 1/4" .....     | • Sextantnyckel, 1/4" ..... |                       |                        |  |
|              | 9              | 1                 | 27 79 92                        | • Tool bag .....             | • Verktygväska .....        |                       |                        |  |
|              | 10             | 1                 | 31 10 16                        | • Grease gun .....           | • Smörjspruta .....         |                       |                        |  |
|              | 11             | 4                 | 48 50 02                        | • Pad lock .....             | • Hänglås .....             |                       |                        |  |
|              | 12             | 1                 | 48 50 40                        | • Filling funnel .....       | • Tratt .....               |                       |                        |  |
|              | 13             | 1 x L             | 24 40 26                        | • Plastic hose .....         | • Plastslang .....          |                       |                        |  |
|              | 14             | 1                 | 48 50 11                        | • Adjustable wrench .....    | • Skiftnyckel .....         |                       |                        |  |
|              | 15             | 1                 | 48 50 19                        | • Screw driver .....         | • Skruvmejsel .....         |                       |                        |  |
|              |                |                   |                                 |                              |                             |                       | L = 400 mm             |  |

- 1) CA 30, all models  
CA 30, alla typer
- 2) CA 30 with Caterpillar  
CA 30 med Caterpillar
- 3) CA 30 with Deutz  
CA 30 med Deutz
- 10) CA 30 with Detroit  
CA 30 med Detroit



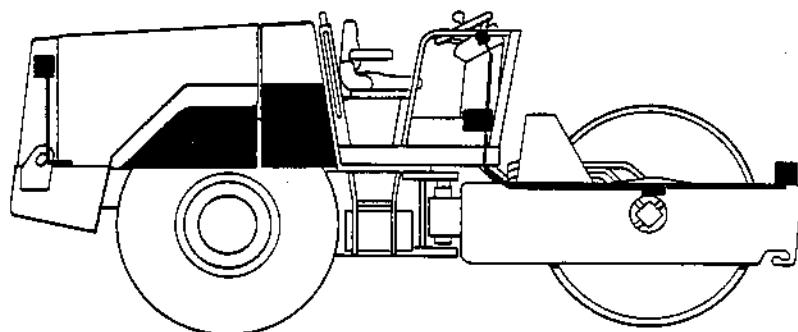


#### OPTIONAL EQUIPMENT

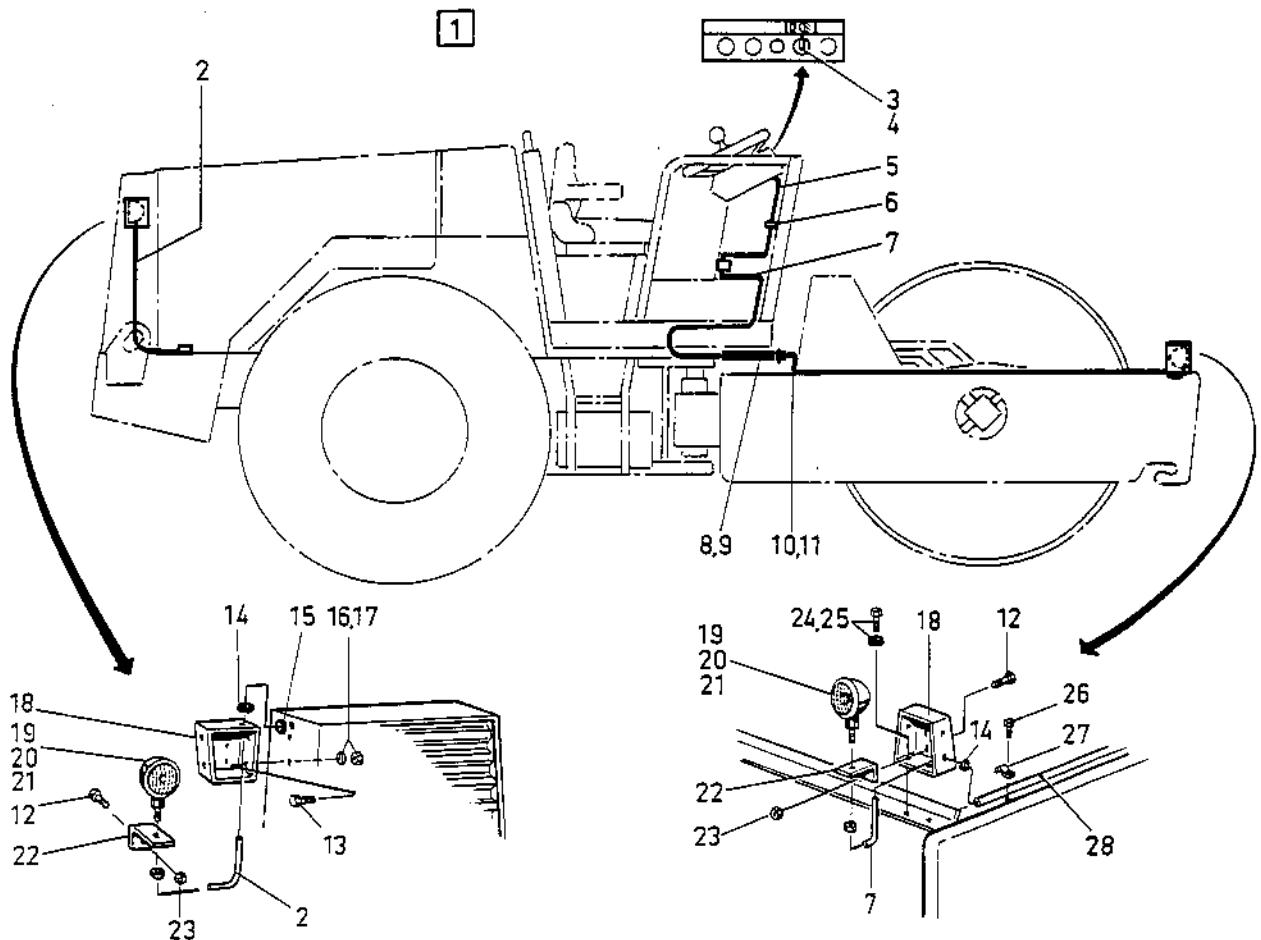
|                                |
|--------------------------------|
| Working light                  |
| Rotating warning light         |
| Compaction meter               |
| Frequency meter                |
| Measure panel                  |
| Drum conversion kit            |
| CA30 to CA30D                  |
| CA30 to CA30D without new drum |
| CA30D to CA30PD                |
| CA30PD to CA30D                |
| Canopy                         |
| Rops platform                  |
| Rops and cab kit               |
| Rops                           |
| Cab kit                        |
| Cab                            |
| Cab, heater                    |
| Cab, ventilation               |
| Cab, aircondition              |
| Noise suppression              |
| Side covers                    |
| Exhaut pipe                    |

#### EXTRA UTRUSTNING

|                              |    |
|------------------------------|----|
| Arbetsbelysning              | 2  |
| Roterande varningsljus       | 4  |
| Packningsmätare              | 6  |
| Frekvensmätare               | 8  |
| Mätpanel                     | 10 |
| Ombyggnadssats               |    |
| CA30 till CA30D              | 12 |
| CA30 till CA30D utan ny vals | 14 |
| CA30D till CA30PD            | 16 |
| CA30PD till CA30D            | 18 |
| Sol och regnskydd            | 20 |
| Rops plattform               | 22 |
| Rops och hytt sats           | 24 |
| Rops                         | 26 |
| Hyttsats                     | 28 |
| Hytt                         | 30 |
| Hytt, värmare                | 34 |
| Hytt, ventilation            | 36 |
| Hytt, luftkonditionering     | 38 |
| Bullerdämpning               | 40 |
| Sidoluckor                   | 42 |
| Avgasrör                     | 44 |

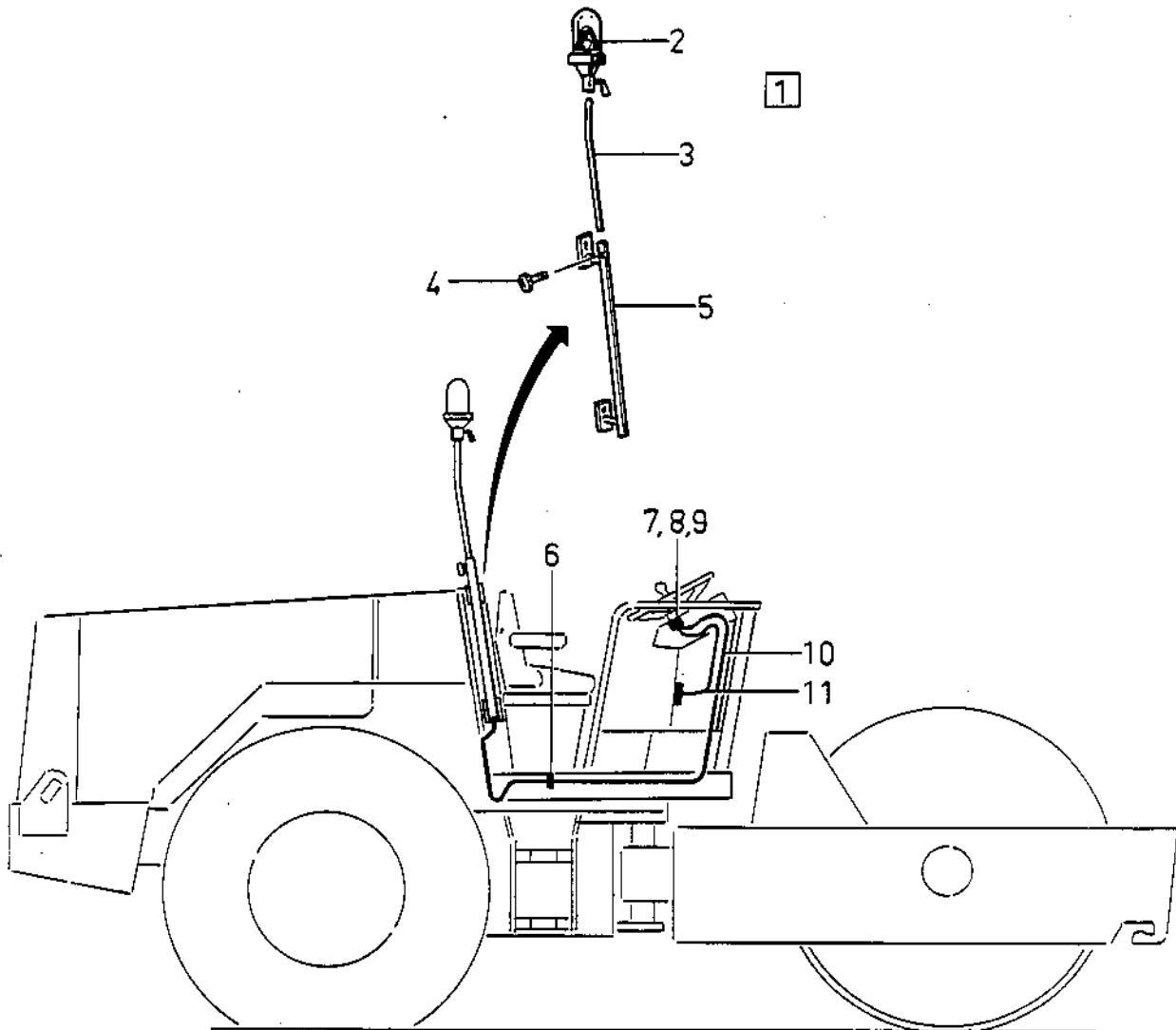


**Group 10**



| Page<br>Sida |       | Group<br>Grupp       |                   | Picture No<br>Bild nr | Issue<br>Utgåva              | WORKING LIGHT                | ARBETSBELYSNING    |              |
|--------------|-------|----------------------|-------------------|-----------------------|------------------------------|------------------------------|--------------------|--------------|
| Ref<br>Pos   |       | Quantity/Antal<br>CA | Part No<br>Art nr | Description           |                              | Benämning                    | Note<br>Anmärkning | C, P<br>K, L |
| 1)           | 30    |                      |                   |                       |                              |                              |                    |              |
| 1            | 1     |                      |                   | 34 57 92              | Working light, mount. kit    | Arbetsbelysn. mont. sats     |                    |              |
| 2            | 1     |                      |                   | 34 59 88              | •Cable .....                 | •Kabel .....                 |                    |              |
| 3            | 1     |                      |                   | 93 01 92              | •Head lamp switch .....      | •Strömgr.-strålkastare ..... |                    |              |
| 4            | 1     |                      |                   | 93 01 95              | •Contact piece .....         | •Kontaktbody .....           |                    |              |
| 5            | 1     |                      |                   | 34 59 86              | •Cable .....                 | •Kabel .....                 |                    |              |
| 6            | 15    |                      |                   | 31 30 41              | •Cable strap .....           | •Buntband .....              |                    |              |
| 7            | 1     |                      |                   | 34 59 87              | •Cable .....                 | •Kabel .....                 |                    |              |
| 8            | 1     |                      |                   | 31 30 04              | •Hose clamp .....            | •Slangklämma .....           |                    |              |
| 9            | 1 × L |                      |                   | 20 50 25              | •Protective hose .....       | •Skyddssläng .....           | L = 650 mm         |              |
| 10           | 1     |                      |                   | 34 59 89              | •Cable pipe, left .....      | •Kabelrör, vänster .....     |                    |              |
| 11           | 1     |                      |                   | 34 59 91              | •Cable pipe, right .....     | •Kabelrör, höger .....       |                    |              |
| 12           | 4     |                      |                   | 50 00 53              | •Screw .....                 | •Skruv .....                 |                    |              |
| 13           | 4     |                      |                   | 50 00 28              | •Screw .....                 | •Skruv .....                 |                    |              |
| 14           | 4     |                      |                   | 90 91 52              | •Grommet .....               | •Genomföring .....           |                    |              |
| 15           | 2     |                      |                   | 90 91 53              | •Grommet .....               | •Genomföring .....           |                    |              |
| 16           | 4     |                      |                   | 61 50 44              | •Conical spring washer ..... | •Spänbricka .....            |                    |              |
| 17           | 4     |                      |                   | 58 60 18              | •Nut .....                   | •Mutter .....                |                    |              |
| 18           | 4     |                      |                   | 34 59 83              | •Light box .....             | •Ljusbox .....               |                    |              |
| 19           | 4     |                      |                   | 98 50 66              | •Head lamp .....             | •Strålkastare .....          |                    |              |
| 20           | 4     |                      |                   | 98 50 87              | •Bulb .....                  | •Glödlampa .....             |                    |              |
| 21           | 4     |                      |                   | 96 00 79              | •Cable clip .....            | •Kabelsko .....              |                    |              |
| 22           | 4     |                      |                   | 34 59 84              | •Bracket .....               | •Fäste .....                 |                    |              |
| 23           | 4     |                      |                   | 58 60 03              | •Nut .....                   | •Mutter .....                |                    |              |
| 24           | 4     |                      |                   | 54 17 07              | •Screw .....                 | •Skruv .....                 |                    |              |
| 25           | 4     |                      |                   | 61 50 44              | •Conical spring washer ..... | •Spänbricka .....            |                    |              |
| 26           | 20    |                      |                   | 54 17 06              | •Screw .....                 | •Skruv .....                 |                    |              |
| 27           | 20    |                      |                   | 92 10 87              | •Clamp .....                 | •Klammer .....               |                    |              |
| 28           | 4     |                      |                   | 34 59 90              | •Cable pipe .....            | •Kabelrör .....              |                    |              |

1) CA 30, all models  
CA 30, alla typer



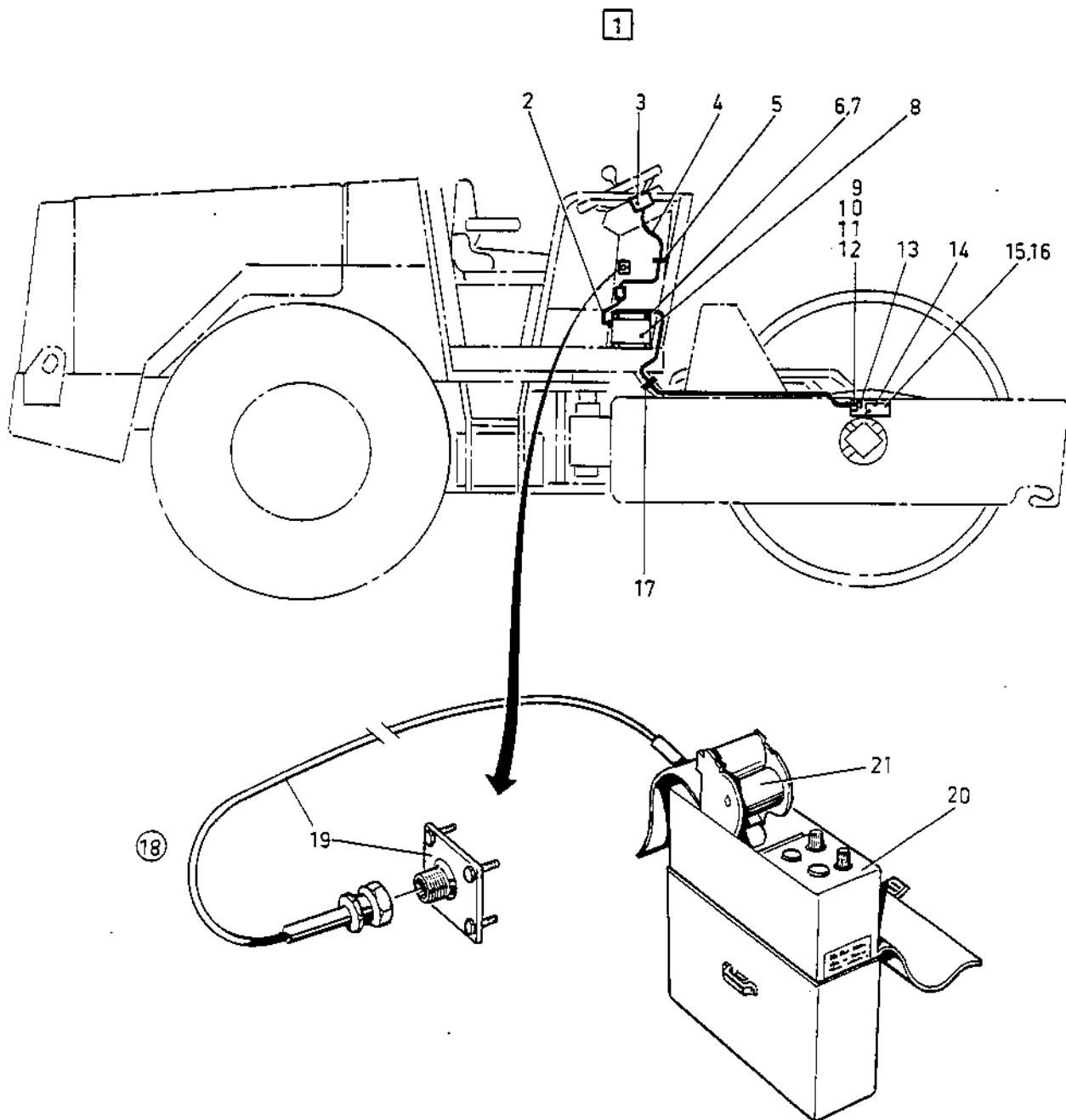
**CA30, CA30D, CA30PD**  
*Spare Parts Catalogue - Reservdelskatalog*

**DYNAPAC**

| Page<br>Sida |                | Group<br>Grupp    |                               | Picture No<br>Bild nr | Issue<br>Utgåva | ROTATING WARNING<br>LIGHT    | ROTERANDE<br>VARNINGSLJUS |              |
|--------------|----------------|-------------------|-------------------------------|-----------------------|-----------------|------------------------------|---------------------------|--------------|
| 4            | 10             | 14038-1           |                               | S-10202-2             |                 |                              |                           |              |
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description                   |                       |                 | Benämning                    | Note<br>Anmärkning        | C, P<br>K, L |
|              | CA<br>1)30     |                   |                               |                       |                 |                              |                           |              |
| 1            | 1              | 34 57 93          | Rotating warn. light, kit ... |                       |                 | Rot. varningsljus, sats .... |                           |              |
| 2            | 1              | 99 90 11          | •Rot. warning light .....     |                       |                 | •Rot. varningsljus .....     |                           |              |
| 3            | 1              | 34 57 95          | •Pipe .....                   |                       |                 | •Rör .....                   |                           |              |
| 4            | 2              | 49 91 62          | •Knob .....                   |                       |                 | •Stjärnvred .....            |                           |              |
| 5            | 1              | 34 57 94          | •Holder .....                 |                       |                 | •Hållare .....               |                           |              |
| 6            | 15             | 31 30 41          | •Cable tie .....              |                       |                 | •Buntband .....              |                           |              |
| 7            | 1              | 93 01 66          | •Switch .....                 |                       |                 | •Strömvälvare .....          |                           |              |
| 8            | 1              | 93 01 65          | •Contact piece .....          |                       |                 | •Kontaktblock .....          |                           |              |
| 9            | 1              | 98 50 12          | •Bulb .....                   |                       |                 | •Glödlampa .....             |                           |              |
| 10           | 1              | 34 57 98          | •Cable .....                  |                       |                 | •Kabel .....                 |                           |              |
| 11           | 1              | 34 57 99          | •Cable .....                  |                       |                 | •Kabel .....                 |                           |              |

- 1) CA 30, all models  
 CA 30, alla typer

**Group 10**



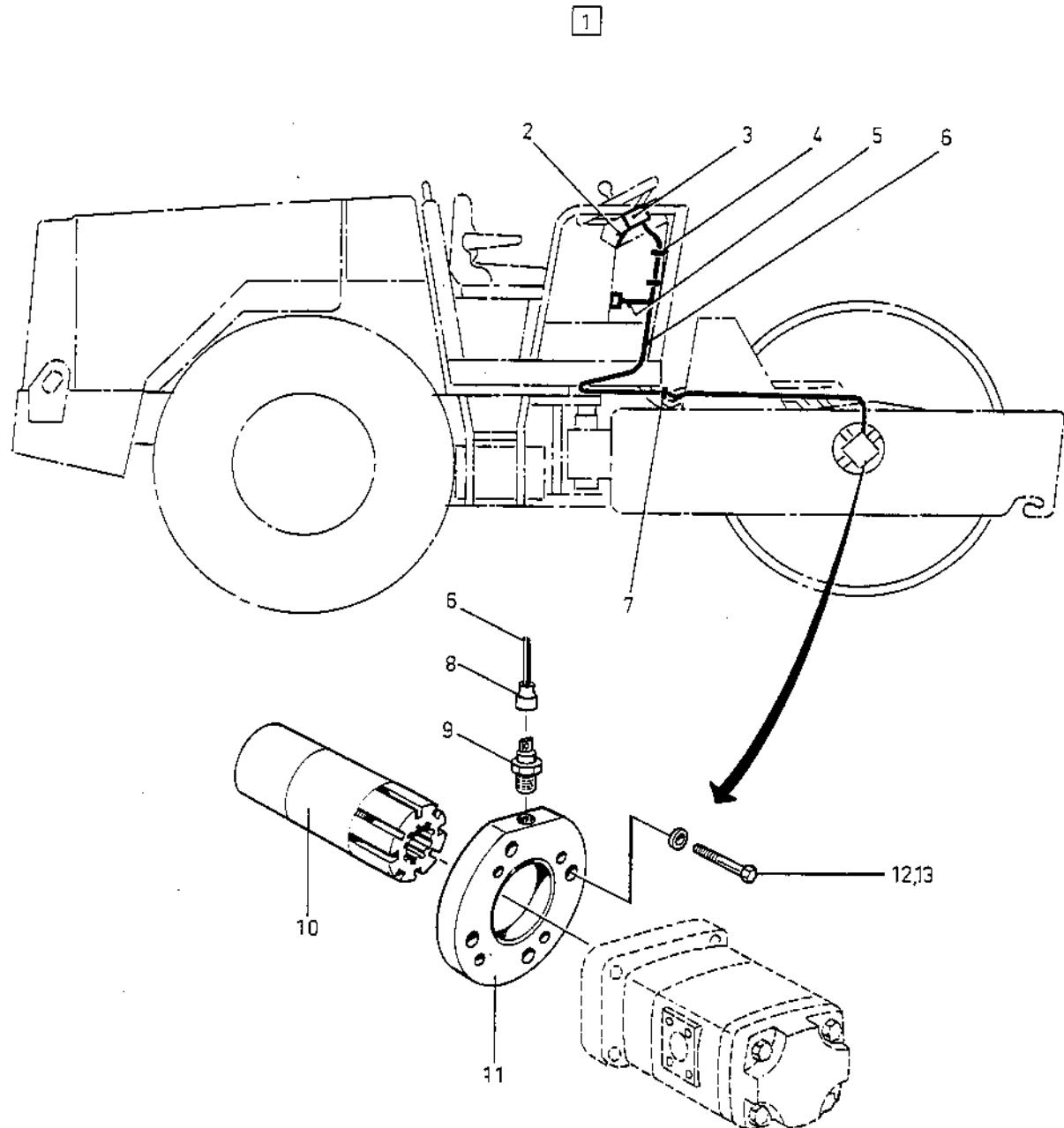
## CA30, CA30D, CA30PD

Spare Parts Catalogue - Reservdelskatalog

**DYNAPAC**

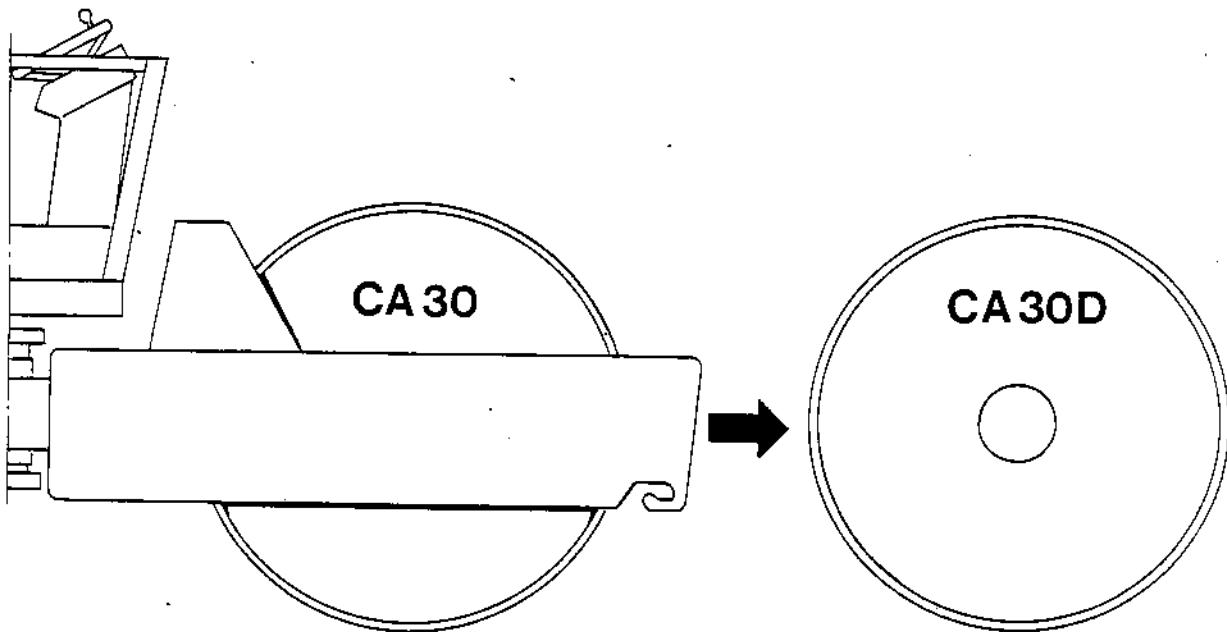
| Page<br>Sida |                | Group<br>Grupp    | Picture No<br>Bild nr                 | Issue<br>Utgåva | COMPACTIION METER                   | PACKNINGSMÄTARE    |              |
|--------------|----------------|-------------------|---------------------------------------|-----------------|-------------------------------------|--------------------|--------------|
| 6            | 10             |                   | 14033-1                               | S-10202-2       |                                     |                    |              |
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description                           |                 | Benämning                           | Note<br>Anmärkning | C, P<br>K, L |
|              | 1)30           |                   |                                       |                 |                                     |                    |              |
| 1            | 1              | 34 57 89          | Compaction meter, .....<br>mount. kit |                 | Packningsmätare, mont. ....<br>sats |                    |              |
| 2            | 1              | 34 57 85          | •Ground cable .....                   |                 | •Jordkabel .....                    |                    |              |
| 3            | 1              | 34 32 63          | •Pointer instrument .....             |                 | •Visarinstrument .....              |                    |              |
| 4            | 1              | 34 57 82          | •Cable .....                          |                 | •Kabel .....                        |                    |              |
| 5            | 10             | 31 30 41          | •Cable strap .....                    |                 | •Buntband .....                     |                    |              |
| 6            | 4              | 45 00 72          | •Shock absorber .....                 |                 | •Gummielement .....                 |                    |              |
| 7            | 8              | 58 60 02          | •Nut .....                            |                 | •Mutter .....                       |                    |              |
| 8            | 1              | 34 32 55          | •Processor .....                      |                 | •Processor .....                    |                    |              |
| 9            | 1              | 92 10 65          | •Clamp .....                          |                 | •Rörklammer .....                   |                    |              |
| 10           | 1              | 50 00 13          | •Screw .....                          |                 | •Skruv .....                        |                    |              |
| 11           | 1              | 58 60 02          | •Nut .....                            |                 | •Mutter .....                       |                    |              |
| 12           | 2              | 60 00 04          | •Washer .....                         |                 | •Bricka .....                       |                    |              |
| 13           | 1              | 34 32 56          | •Bracket .....                        |                 | •Fäste .....                        |                    |              |
| 14           | 1              | 34 32 54          | •Sensor w. cable .....                |                 | •Givare m. kabel .....              |                    |              |
| 15           | 2              | 50 00 79          | •Screw .....                          |                 | •Skruv .....                        |                    |              |
| 16           | 2              | 58 60 02          | •Nut .....                            |                 | •Mutter .....                       |                    |              |
| 17           | 10             | 31 31 02          | •Cable strap .....                    |                 | •Buntband .....                     |                    |              |
| 18           | 1              | 34 32 64          | Recorder, kit .....                   |                 | Skrivare, sats .....                |                    |              |
| 19           | 1              | 34 32 57          | •Terminal block .....                 |                 | •Kopplingsplint .....               |                    |              |
| 20           | 1              | 34 32 62          | •Recorder .....                       |                 | •Skrivare .....                     |                    |              |
| 21           | 1              | 92 15 28          | ••Paper roll .....                    |                 | ••Pappersrulle .....                |                    |              |

1) CA 30, all models  
CA 30, alla typer4) Welded  
Svetsad



| Page<br>Sida |                              | Group<br>Grupp |                   | Picture No<br>Bild nr                            | Issue<br>Utgåva | MEASURE PANEL                           | MÄTPANEL           |              |
|--------------|------------------------------|----------------|-------------------|--|-----------------|---|--------------------|--------------|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 |                | Part No<br>Art nr | Description                                      |                 | Benämning                               | Note<br>Anmärkning | C, P<br>K, L |
| 1            | 1                            |                | 34 57 90          | Measure panel for hydr. ...<br>press. mount. kit |                 | Mätpanel för hydr. tryck.<br>mont. sats |                    |              |
| 2            | 2                            |                | 92 27 90          | •Measure hose .....                              |                 | •Mätslang .....                         |                    |              |
| 3            | 3                            |                | 92 27 89          | •Measure hose .....                              |                 | •Mätslang .....                         |                    |              |
| 4            | 1                            |                | 34 57 81          | •Measure panel .....                             |                 | •Mätpanel .....                         |                    |              |
| 5            | 5                            |                | 34 60 22          | •Measuring nipple .....                          |                 | •Mätnippel .....                        |                    |              |
| 6            | 10                           |                | 31 30 41          | •Cable strap .....                               |                 | •Buntband .....                         |                    |              |

- 1) CA 30, all models  
CA 30, alla typer

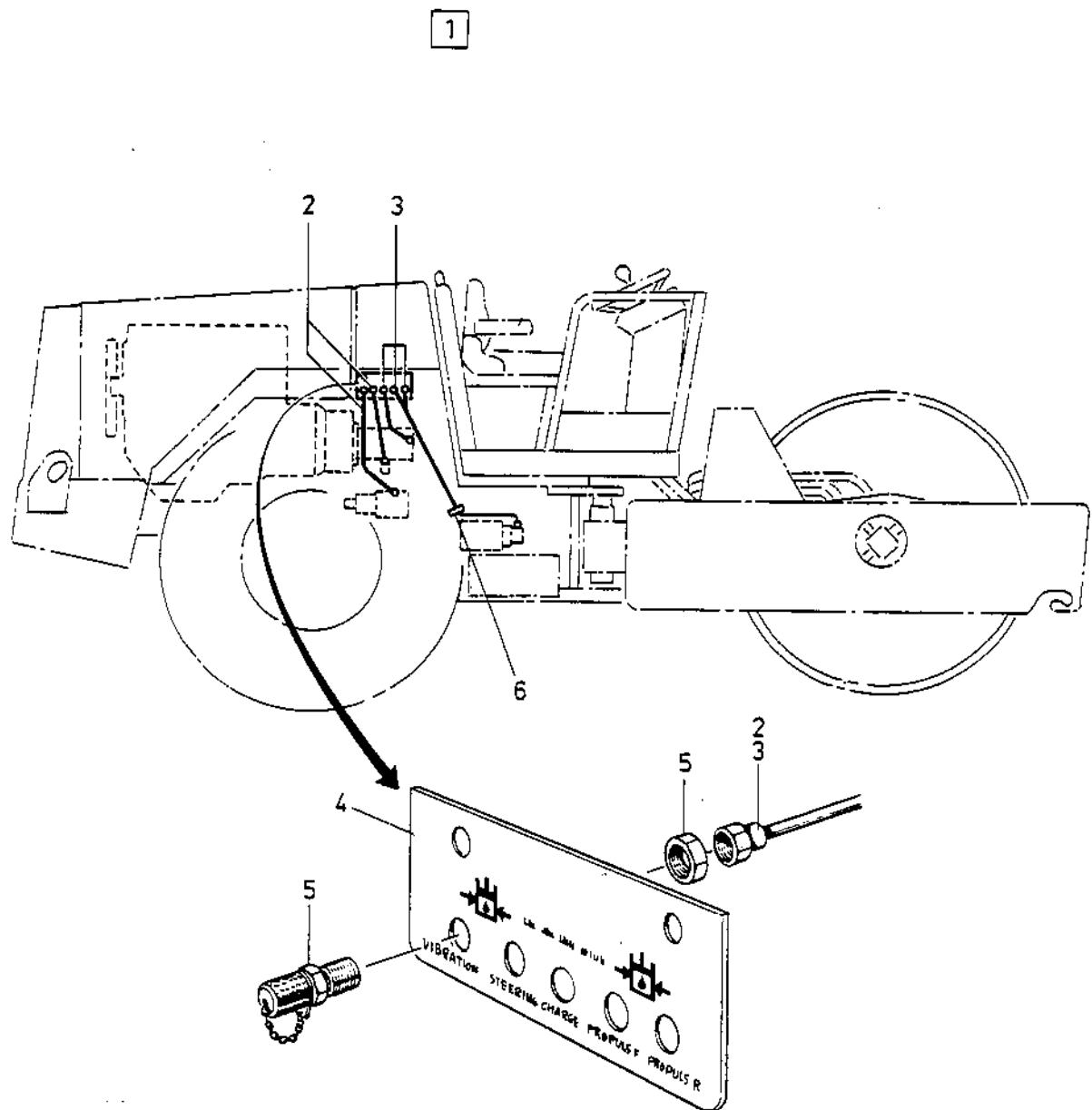


**CA30, CA30D, CA30PD**  
**Spare Parts Catalogue • Reservdelskatalog**

**DYNAPAC**

| Page<br>Sida |                              | Group<br>Grupp    | Picture No<br>Bild nr          | Issue<br>Utgåva | FREQUENCY METER                   | FREKVENS MÄTARE    |              |
|--------------|------------------------------|-------------------|--------------------------------|-----------------|-----------------------------------|--------------------|--------------|
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 | Part No<br>Art nr | Description                    |                 | Benämning                         | Note<br>Anmärkning | C, P<br>K, L |
| 1            | 1                            | 34 57 91          | Frequency meter, mount.<br>kit |                 | Frekvensmätare, mont. ...<br>sats |                    |              |
| 2            | 1                            | 34 57 87          | •Ground cable .....            |                 | •Jordkabel .....                  |                    |              |
| 3            | 1                            | 80 16 68          | •Tachometer .....              |                 | •Varvärknare .....                |                    |              |
| 4            | 10                           | 31 30 41          | •Cable strap .....             |                 | •Buntband .....                   |                    |              |
| 5            | 1                            | 34 57 88          | •Cable .....                   |                 | •Kabel .....                      |                    |              |
| 6            | 1                            | 34 57 86          | •Cable .....                   |                 | •Kabel .....                      |                    |              |
| 7            | 10                           | 31 31 02          | •Cable strap .....             |                 | •Buntband .....                   |                    |              |
| 8            | 1                            | 80 16 68          | •Rubber protection .....       |                 | •Gummiskydd .....                 |                    |              |
| 9            | 1                            | 80 17 05          | •Sensor .....                  |                 | •Givare .....                     |                    |              |
| 10           | 1                            | 34 59 97          | •Splined sleeve .....          |                 | •Splineshylsa .....               |                    |              |
| 11           | 1                            | 34 59 96          | •Motor adapter .....           |                 | •Motorfäste .....                 |                    |              |
| 12           | 4                            | 50 01 96          | •Screw .....                   |                 | •Skruv .....                      |                    |              |
| 13           | 4                            | 61 50 45          | •Conical spring washer ...     |                 | •Spännbricka .....                |                    |              |

- 1) CA 30, all models  
 CA 30, alla typer

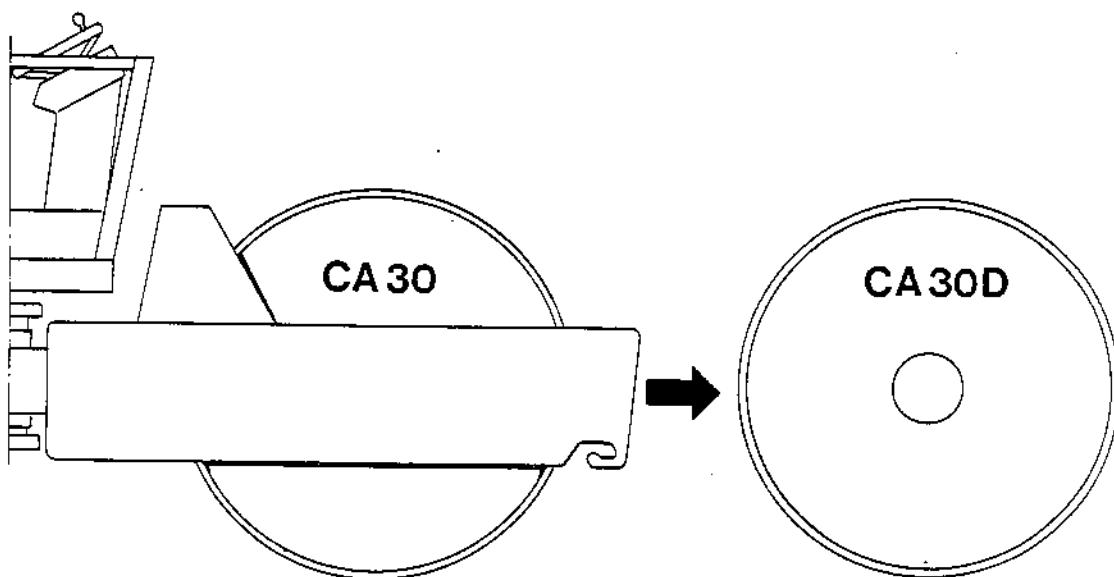


## CA30

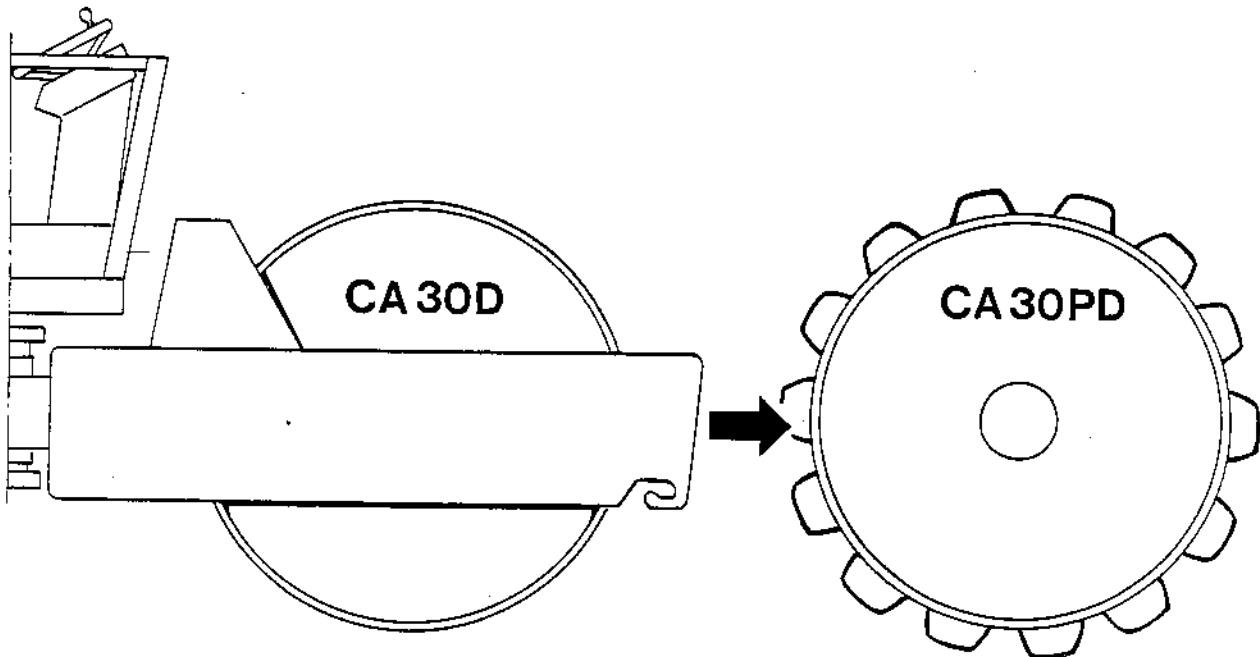
## Spare Parts Catalogue • Reservdelskatalog



| Page<br>Sida |                | Group<br>Grupp    |  | Picture No<br>Bild nr | Issue<br>Utgåva             | DRUM CONVERSION KIT<br>CA30 to CA30D | OMBYGGNADSSATS<br>CA30 till CA30D |
|--------------|----------------|-------------------|--|-----------------------|-----------------------------|--------------------------------------|-----------------------------------|
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description                              |                       | Benämning                   | Note<br>Anmärkning                   | C, P<br>K, L                      |
|              | CA<br>30       |                   |  |                       |                             |                                      |                                   |
| 1            | 1              | 34 34 89          | •Drum conversion kit, .....              | CA30-CA30D            | Ombyggnadssats, .....       |                                      |                                   |
| 2            | 1              | 34 34 83          | •Drum w. drive unit, cpl.                |                       | •Vals m. drivenhet, kpl.    | See group 2                          |                                   |
| 3            | 1              | 34 07 83          | •Cover .....                             |                       | •Motorskydd .....           | See group 2                          |                                   |
| 4            | 1              | 80 11 57          | •Variable displ. pump, ...<br>drum drive |                       | •Hydraulpump, valsdrivn.    | See group 5                          |                                   |
| 5            | 1              | 80 11 44          | •Hydr. motor, drum drive                 |                       | •Hydr..motor, valsdrivn. .. | See group 5                          |                                   |
| 6            | 2              | 33 56 69          | •Flange .....                            |                       | •Kopplingsfläns .....       | See group 5                          |                                   |
| 7            | 2              | 81 34 99          | •Elbow 90° .....                         |                       | •Rörkrök 90° .....          | See group 5                          |                                   |
| 8            | 1              | 33 42 05          | •Adapter .....                           |                       | •Adapter .....              | See group 5                          |                                   |
| -9           | 1              | 33 45 58          | •Elbow 90° .....                         |                       | •Rörkrök 90° .....          | See group 5                          |                                   |
| 10           | 1              | 48 21 05          | •Hydraulic hose .....                    |                       | •Hydraulislang .....        | See group 5                          |                                   |
| 11           | 1              | 48 21 06          | •Hydraulic hose .....                    |                       | •Hydraulislang .....        | See group 5                          |                                   |
| 12           | 1              | 48 21 07          | •Hydraulic hose .....                    |                       | •Hydraulislang .....        | See group 5                          |                                   |
| 13           | 4              | 23 20 97          | •Flange half .....                       |                       | •Flänshalva .....           | See group 5                          |                                   |
| 14           | 4              | 81 34 29          | •O-ring .....                            |                       | •O-ring .....               | See group 5                          |                                   |
| 15           | 1              | 16 01 57          | •O-ring .....                            |                       | •O-ring .....               | See group 5                          |                                   |
| 16           | 1              | 34 55 89          | •Hose guard .....                        |                       | •Slangskydd .....           | See group 5                          |                                   |
| 17           | 4              | 33 56 75          | •Hose holder .....                       |                       | •Slanghållare .....         | See group 5                          |                                   |
| 18           | 2              | 33 56 32          | •Plate .....                             |                       | •Platta .....               | See group 5                          |                                   |
| 19           | 8              | 50 01 92          | •Screw .....                             |                       | •Skruv .....                | See group 5                          |                                   |
| 20           | 4              | 50 20 59          | •Screw .....                             |                       | •Skruv .....                | See group 5                          |                                   |
| 21           | 8              | 50 20 43          | •Screw .....                             |                       | •Skruv .....                | See group 5                          |                                   |
| 22           | 4              | 50 02 82          | •Screw .....                             |                       | •Skruv .....                | See group 2                          |                                   |
| 23           | 8              | 57 00 06          | •Nut .....                               |                       | •Mutter .....               | See group 5                          |                                   |
| 24           | 4              | 58 60 22          | •Nut .....                               |                       | •Mutter .....               | See group 2                          |                                   |
| 25           | 4              | 60 00 13          | •Washer .....                            |                       | •Bricka .....               | See group 2                          |                                   |
| 26           | 8              | 60 00 08          | •Washer .....                            |                       | •Bricka .....               | See group 5                          |                                   |
| 27           | 24             | 61 50 44          | •Conical spring washer ...               |                       | •Spännbricka .....          | See group 5                          |                                   |



| Page<br>Sida |                | Group<br>Grupp    | Picture No<br>Bild nr | Issue<br>Utgåva                             | DRUM CONVERSION KIT<br>CA30 to CA30D<br>without new drum | OMBYGGNADSSATS<br>CA30 till CA30D<br>utan ny vals |              |
|--------------|----------------|-------------------|-----------------------|---|--|---|--------------|
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description           |   | Benämning  | Note<br>Anmärkning                                | C, P<br>K, L |
|              | CA<br>30       |                   |                       |   |  |   |              |
| 1            | 1              |                   | 34 38 39              | Drum conversion kit cpl ..<br>CA25 to CA25D | Ombyggnadssats kpl ..<br>CA25 to CA25D                   |   |              |
| 2            | 1              |                   | 34 07 61              | •Driving unit, cpl ..                       | •Driv enhet kpl ..                                       | See group 2                                       |              |
| 3            | 1              |                   | 34 07 83              | •Motor guard .....                          | •Motorskydd .....  | See group 2                                       |              |
| 4            | 1              |                   | 80 11 57              | •Hydraulic pump .....                       | •Hydraul pump .....                                      | See group 5                                       |              |
| 5            | 1              |                   | 80 11 44              | •Hydraulic motor .....                      | •Hydraulmotor .....                                      | See group 5                                       |              |
| 6            | 2              |                   | 33 58 69              | •Adapter .....                              | •Adapter .....   | See group 5                                       |              |
| 7            | 2              |                   | 81 34 99              | •Adapter 90° .....                          | •Adapter 90° .....                                       | See group 5                                       |              |
| 8            | 1              |                   | 33 42 05              | •Adapter .....                              | •Adapter .....   | See group 5                                       |              |
| 9            | 1              |                   | 33 45 58              | •Adapter 90° .....                          | •Adapter 90° .....                                       | See group 5                                       |              |
| 10           | 1              |                   | 48 21 05              | •Hydraulic hose .....                       | •Hydraulslang .....                                      | See group 5                                       |              |
| 11           | 1              |                   | 48 21 06              | •Hydraulic hose .....                       | •Hydraulslang .....                                      | See group 5                                       |              |
| 12           | 1              |                   | 48 21 07              | •Hydraulic hose .....                       | •Hydraulslang .....                                      | See group 5                                       |              |
| 13           | 4              |                   | 23 20 97              | •Flange half .....                          | •Fläns halva .....                                       | See group 5                                       |              |
| 14           | 4              |                   | 81 34 29              | •O-ring .....                               | •O-ring .....  | See group 5                                       |              |
| 15           | 1              |                   | 16 01 57              | •O-ring .....                               | •O-ring .....  | See group 5                                       |              |
| 16           | 1              |                   | 34 55 89              | •Hose guard .....                           | •Slangskydd .....  | See group 5                                       |              |
| 17           | 4              |                   | 33 56 75              | •Hose holder .....                          | •Slanghållare .....                                      | See group 5                                       |              |
| 18           | 2              |                   | 33 56 32              | •Plate .....                                | •Platta .....  | See group 5                                       |              |
| 19           | 8              |                   | 50 01 92              | •Screw .....                                | •Skruv .....   |   |              |
| 20           | 4              |                   | 50 20 59              | •Screw .....                                | •Skruv .....   |   |              |
| 21           | 8              |                   | 50 20 43              | •Screw .....                                | •Skruv .....   |   |              |
| 22           | 4              |                   | 50 02 11              | •Screw .....                                | •Skruv .....   |   |              |
| 23           | 8              |                   | 57 00 06              | •Nut .....                                  | •Mutter .....  |   |              |
| 24           | 4              |                   | 58 60 22              | •Lock nut .....                             | •Låsmutter .....   |   |              |
| 25           | 4              |                   | 60 00 13              | •Washer .....                               | •Bricka .....  |   |              |
| 26           | 8              |                   | 60 00 08              | •Washer .....                               | •Bricka .....  |   |              |
| 27           | 24             |                   | 61 50 44              | •Conical spring washer ..                   | •Spänningar .....  |   |              |
| 28           | 6              |                   | 34 07 60              | •Shock mount bracket ..                     | •Fäste för gummielement ..                               | To be welded on drum                              |              |
| 29           | 1              |                   | 34 34 70              | •Outer bearing housing ..                   | •Yttre lagerhus .....                                    | See group 2                                       |              |
| 30           | 1              |                   | 33 56 61              | •Cover .....                                | •Lock .....  | See group 2                                       |              |
| 31           | 1              |                   | 11 40 36              | •Bearing .....                              | •Lager .....   | See group 2                                       |              |
| 32           | 10             |                   | 33 67 42              | •Shock absorber .....                       | •Gummielement .....                                      | See group 2                                       |              |
| 33           | 48             |                   | 50 01 94              | •Screw .....                                | •Skruv .....   |   |              |
| 34           | 48             |                   | 58 60 19              | •Lock nut .....                             | •Låsmutter .....   |   |              |
| 35           | j8             |                   | 60 00 09              | •Washer .....                               | •Bricka .....  |   |              |
| 36           | 6              |                   | 50 00 28              | •Screw .....                                | •Skruv .....   |   |              |
| 37           | 6              |                   | 61 50 44              | •Conical spring washer ..                   | •Spänningar .....  |   |              |
| * 38         | 1              |                   | 92 74 09              | •O-ring .....                               | •O-ring .....  | See group 2                                       |              |

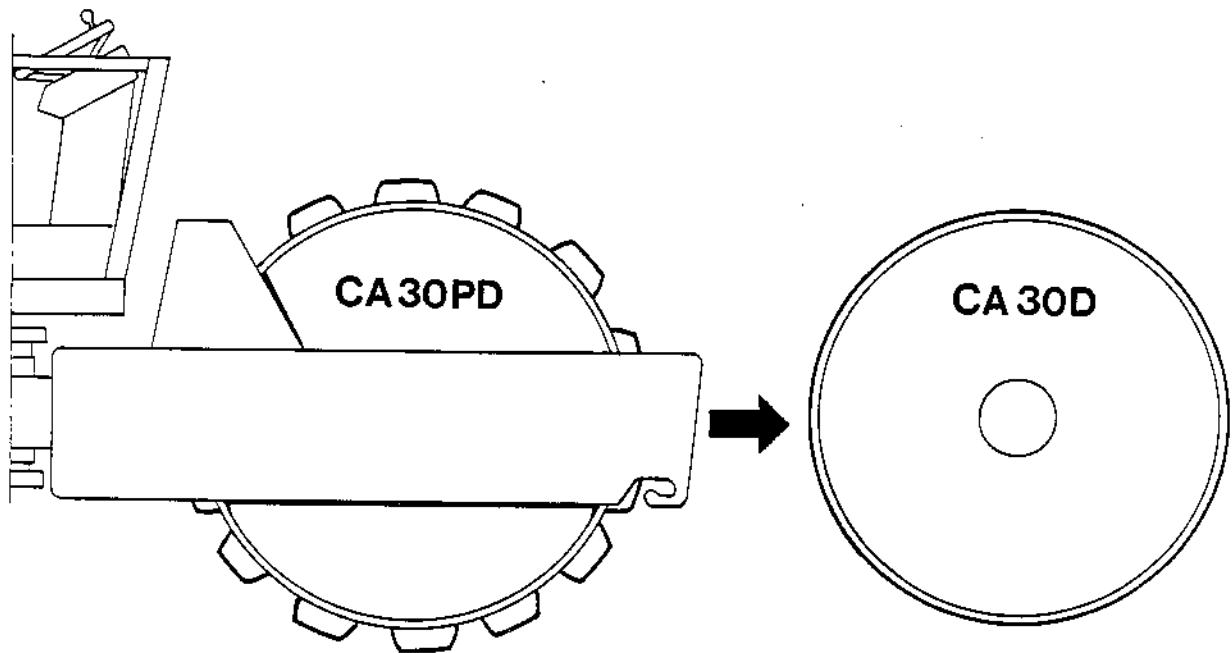


**CA30D**

Spare Parts Catalogue • Reservdelskatalog

 **DYNAPAC**

| Page<br>Sida |                | Group<br>Grupp    |             | Picture No<br>Bild nr | Issue<br>Utgåva | DRUM CONVERSION KIT<br>CA30D to CA30PD     | OMBYGGNADSSATS<br>CA30D till CA30PD   |              |
|--------------|----------------|-------------------|-------------|-----------------------|-----------------|--|---------------------------------------|--------------|
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description |                       |                 | Benämning                                  | Note<br>Anmärkning                    | C, P<br>K, L |
|              | CA             |                   | 30          | D                     |                 |  |                                       |              |
| 1            | 1              |                   |             |                       | 34 35 86        | Drum conversion kit, .....<br>CA30D-CA30PD | Ombyggnadssats, .....<br>CA30D-CA30PD |              |
| 2            | 1              |                   |             |                       | 34 35 85        | •Padfoot drum, cpl. ....                   | •Padvals, kpl. ....                   | See group 2  |
| 3            | 1              |                   |             |                       | 34 58 77        | •Padfoot scraper, cpl. ....                | •Skrapa för pads, kpl. ....           | See group 1  |
| 4            | 4              |                   |             |                       | 34 58 91        | •Shim, 3mm .....                           | •Mellanlägg, 3mm .....                | See group 1  |

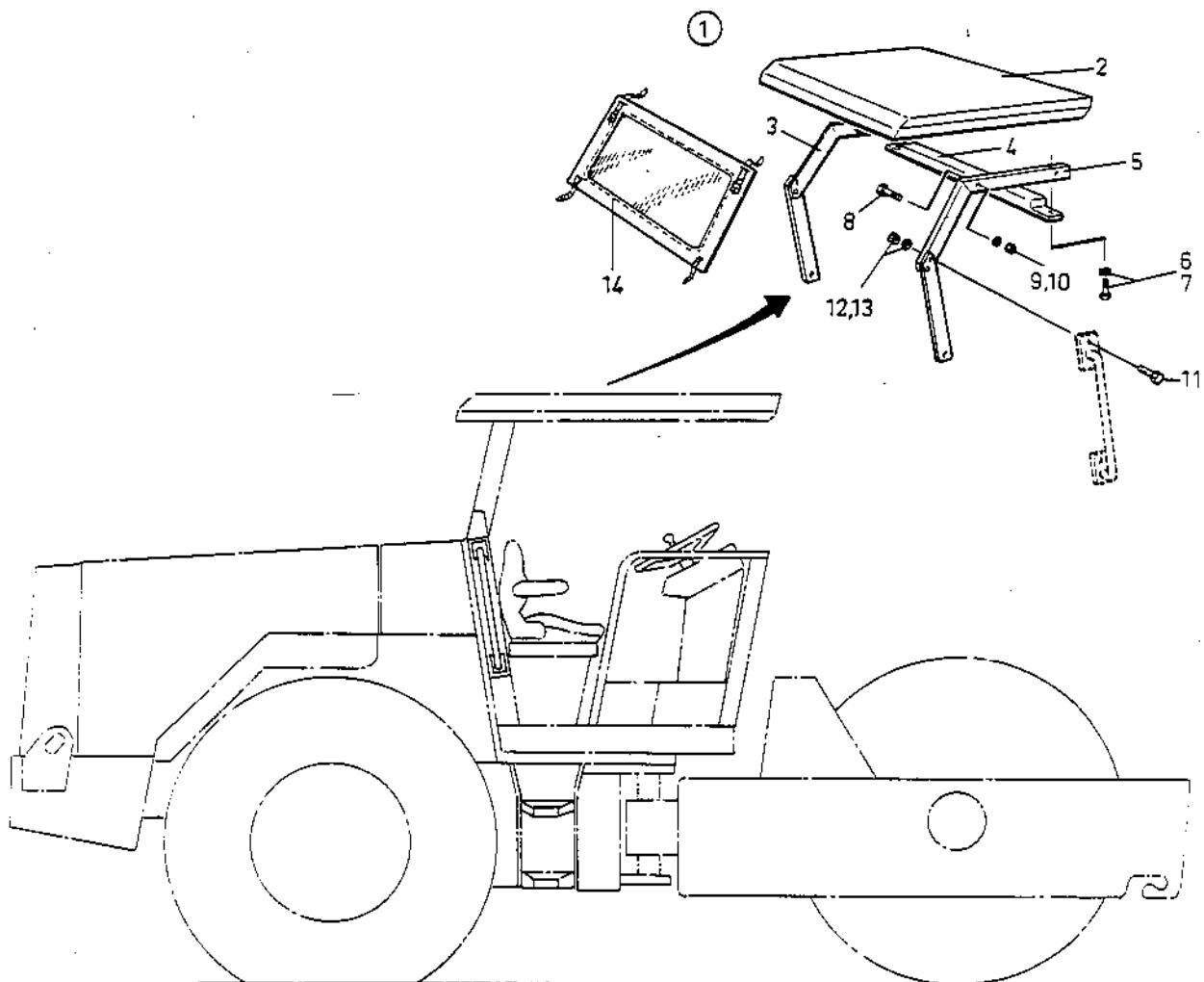


## CA30PD

## Spare Parts Catalogue • Reservdelskatalog

 **DYNAPAC**

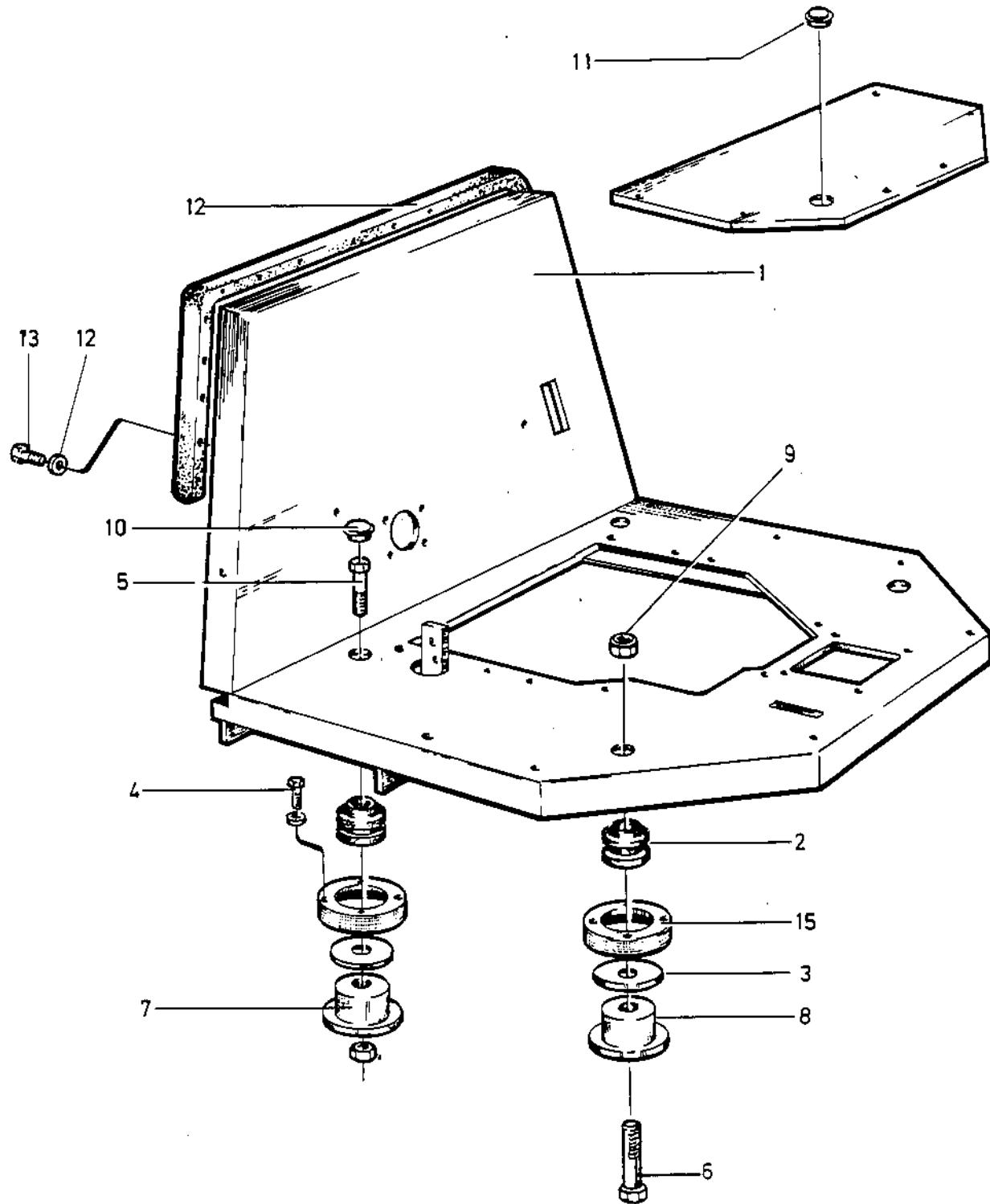
| Page<br>Sida | Group<br>Grupp | Picture No<br>Bild nr | Issue<br>Utgåva                              | DRUM CONVERSION KIT<br>CA30PD to CA30D         | OMBYGGNADSSATS<br>CA30PD till CA30D |
|--------------|----------------|-----------------------|--|--|-------------------------------------|
| 18           | 10             | 14318-1               | S-10202-2                                    |  |                                     |
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr     | Description                                  | Benämning                                      | Note<br>Anmärkning                  |
|              | CA             |                       |  |  | C, P<br>K, L                        |
|              | 30             |                       |  |  |                                     |
|              | PD             |                       |  |  |                                     |
| •            | 1              | 34 71 79              | Drum conversion kit, cpl.<br>CA30PD to CA30D | Ombyggnadssats, kpl. ....<br>CA30PD till CA30D |                                     |
|              | 1              | 34 34 56              | •Drum .....                                  | •Vals .....                                    | See group 2                         |
|              | 1              | 34 58 63              | •Scraper .....                               | •Skrapa .....                                  | See group 1                         |



| Page<br>Sida |                              | Group<br>Grupp    | Picture No<br>Bild nr      | Issue<br>Utgåva | CANOPY                  | SOL- OCH REGNSKYDD |              |
|--------------|------------------------------|-------------------|----------------------------|-----------------|-------------------------|--------------------|--------------|
| 20           | 10                           | 14037-1           | S-10202-2                  |                 |                         |                    |              |
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1)30 | Part No<br>Art nr | Description                |                 | Benämning               | Note<br>Anmärkning | C, P<br>K, L |
| 1            | 1                            | 34 60 24          | Canopy, kit .....          |                 | Sol-och regnskydd, sats |                    |              |
| 2            | 1                            | 34 60 26          | •Roof .....                |                 | •Tak .....              |                    |              |
| 3            | 1                            | 34 60 38          | •Leg. left .....           |                 | •Ben. vänster .....     |                    |              |
| 4            | 1                            | 34 60 40          | •Reinforcement .....       |                 | •Förstärkning .....     |                    |              |
| 5            | 1                            | 34 60 33          | •Leg. right .....          |                 | •Ben. höger .....       |                    |              |
| 6            | 2                            | 50 01 88          | •Screw .....               |                 | •Skruv .....            |                    |              |
| 7            | 2                            | 61 50 43          | •Conical spring washer ... |                 | •Spänibricka .....      |                    |              |
| 8            | 4                            | 50 01 92          | •Screw .....               |                 | •Skruv .....            |                    |              |
| 9            | 4                            | 61 50 44          | •Conical spring washer ... |                 | •Spänibricka .....      |                    |              |
| 10           | 4                            | 58 60 18          | •Nut .....                 |                 | •Mutter .....           |                    |              |
| 11           | 4                            | 50 01 97          | •Screw .....               |                 | •Skruv .....            |                    |              |
| 12           | 4                            | 61 50 45          | •Conical spring washer ... |                 | •Spänibricka .....      |                    |              |
| 13           | 4                            | 58 60 19          | •Nut .....                 |                 | •Mutter .....           |                    |              |
| 14           | 1                            | 34 60 23          | Canopy rear section .....  |                 | Bakstycke .....         |                    |              |

1) CA 30, all models  
CA 30, alla typer

Group  
Grupp 10

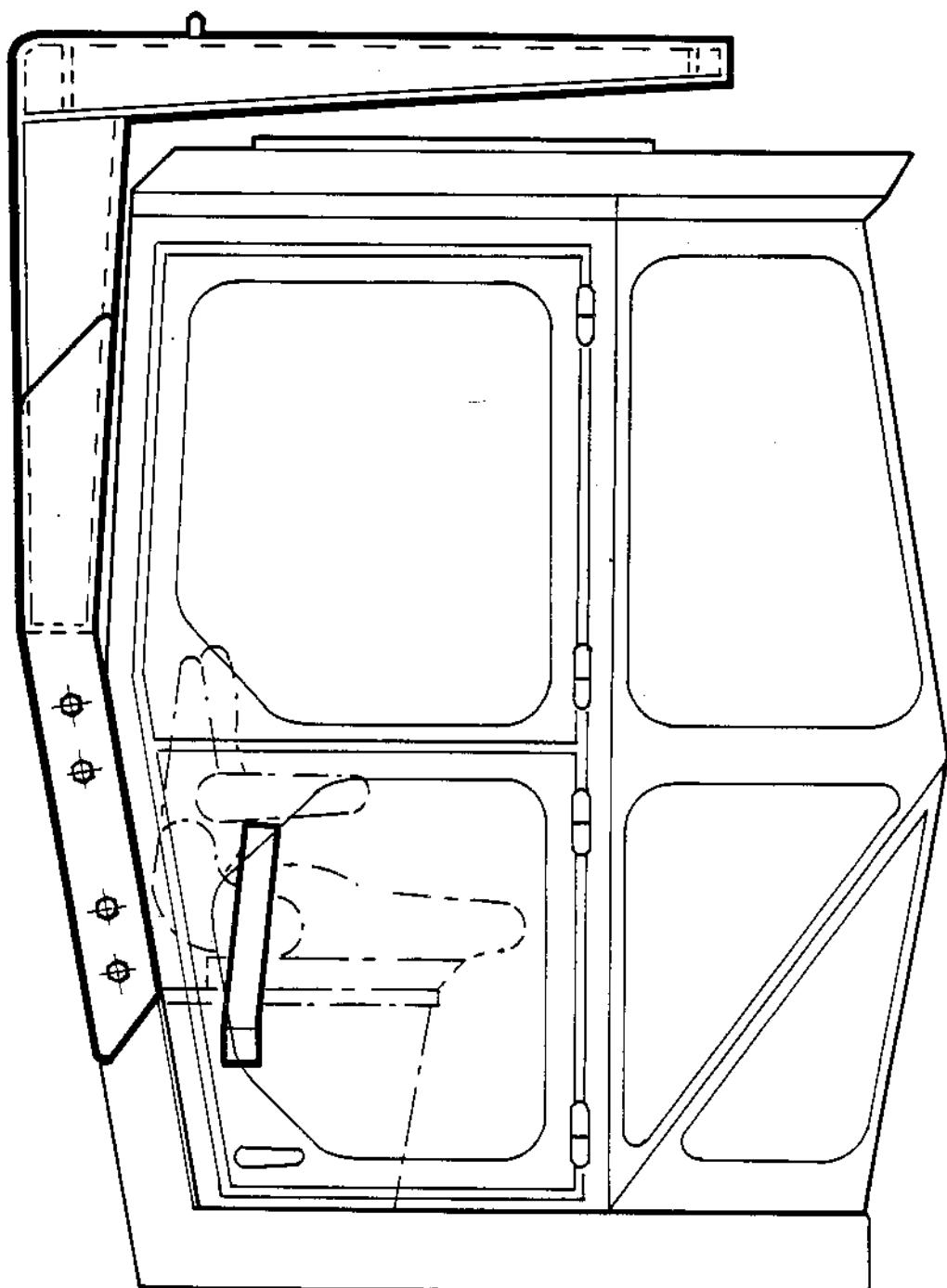


| Page<br>Sida | Group<br>Grupp       | Picture No<br>Bild nr | Issue<br>Utgåva          | ROPS PLATTFORM            | ROPS PLATTFORM     |              |
|--------------|----------------------|-----------------------|--------------------------|---------------------------|--------------------|--------------|
| 22           | 10                   | 14281-1               | S-10202-2                |                           |                    |              |
| Ref<br>Pos   | Quantity/Antal<br>CA | Part No<br>Art nr     | Description              | Benämning                 | Note<br>Anmärkning | C, P<br>K, L |
|              | 30                   |                       |                          |                           |                    |              |
| *            | 1                    | 34 63 71              | Rops plattform kit ..... | Rops plattform sats ..... |                    |              |
| 1            | 1                    | 34 63 22              | •Rops platform .....     | •Rops plattform .....     |                    |              |
| 2            | 4                    | 45 01 44              | •Shock absorber .....    | •Gummielement .....       |                    |              |
| 3            | 4                    | 84 27 56              | •Washer .....            | •Bricka .....             |                    |              |
| 4            | 16                   | 50 80 74              | •Screw .....             | •Skruv .....              |                    |              |
| 5            | 2                    | 92 48 43              | •Screw .....             | •Skruv .....              |                    |              |
| 6            | 2                    | 92 38 55              | •Screw .....             | •Skruv .....              |                    |              |
| 7            | 2                    | 34 63 57              | •Stop .....              | •Stopp .....              |                    |              |
| 8            | 2                    | 34 63 58              | •Stop .....              | •Stopp .....              |                    |              |
| 9            | 4                    | 58 60 23              | •Lock nut .....          | •Låsmutter .....          |                    |              |
| 10           | 4                    | 92 38 44              | •Plastic plug .....      | •Plastplugg .....         |                    |              |
| 11           | 1                    | 92 39 54              | •Plastic plug .....      | •Plastplugg .....         |                    |              |
| 12           | 1                    | 34 60 79              | •Moulding .....          | •List .....               |                    |              |
| 13           | 23                   | 92 31 35              | •Screw .....             | •Skruv .....              |                    |              |
| 14           | 23                   | 60 10 01              | •Washer .....            | •Bricka .....             |                    |              |
| 15           | 4                    | 34 63 54              | •Mounting plate .....    | •Monteringsplatta .....   |                    |              |

17) See service information 3336.

Se service information 3336.

**Group 10**  
**Grupp 10**



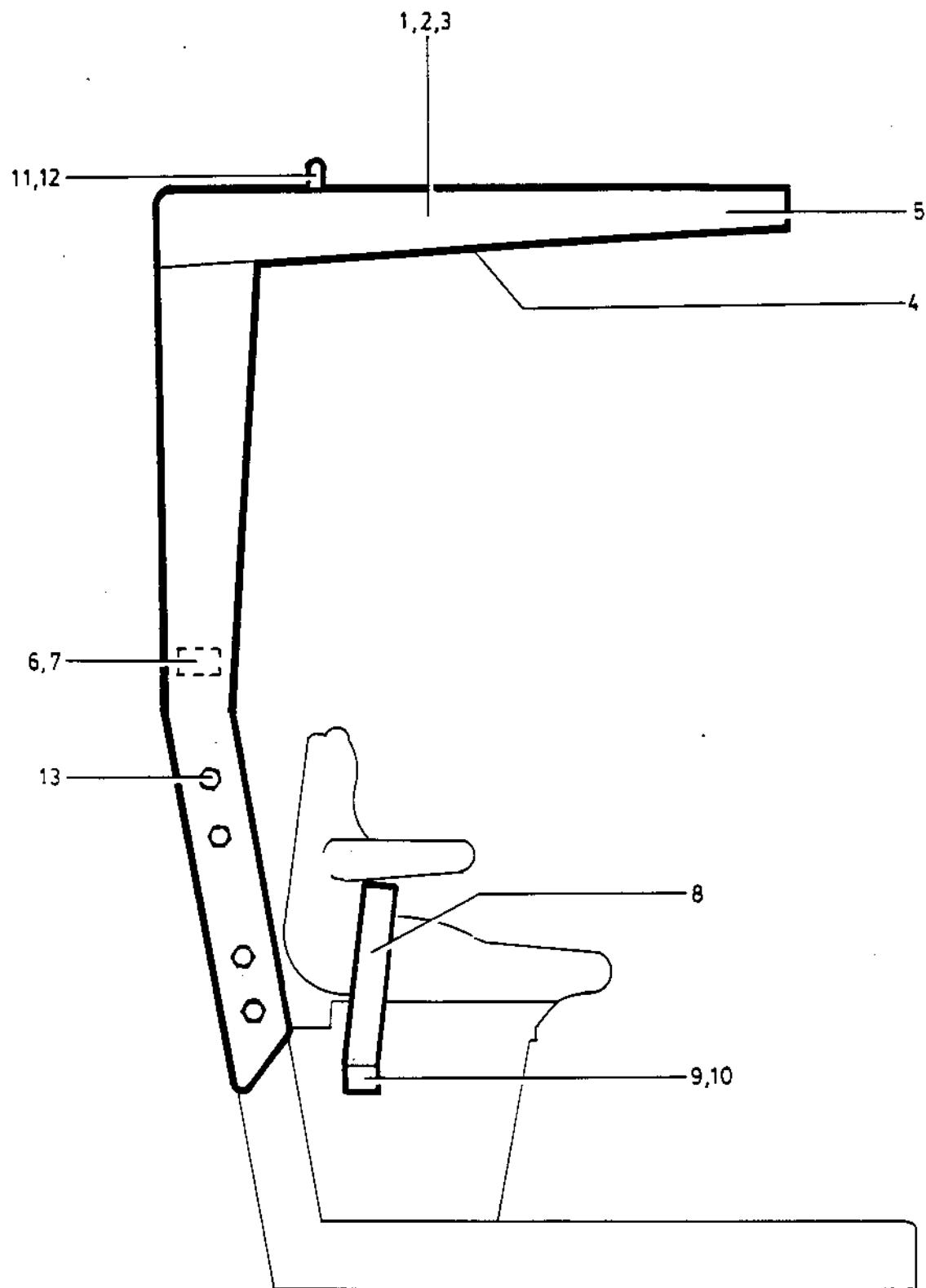
CA30II-14280-1

34 63 82  
34 62 32

| Page<br>Sida |                | Group<br>Grupp    |                            | Picture No<br>Bild nr | Issue<br>Utgåva | ROPS AND CAB KIT            | ROPS OCH HYTT SATS |              |
|--------------|----------------|-------------------|----------------------------|-----------------------|-----------------|-----------------------------|--------------------|--------------|
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description                |                       |                 | Benämning                   | Note<br>Anmärkning | C, P<br>K, L |
| CA           | 30             |                   |                            |                       |                 |                             |                    |              |
| *            | 1              | 34 63 69          | Rops and cab kit cpl ..... |                       |                 | Rops och hytt sats kpl .... | 15)                |              |
| *            | 1              | 34 63 70          | •Rops cpl .....            |                       |                 | •Rops kpl .....             | 15)                |              |
|              |                | 34 61 37          | Comps, page 26             |                       |                 | Det. se sida 26             |                    |              |
|              |                |                   | •Weather cap kit cpl ..... |                       |                 | •Väderhytt sats kpl .....   |                    |              |
|              |                |                   | Comps, page 30             |                       |                 | Det. se sida 30             |                    |              |

15) Only together with Rops platform  
Bara tillsammans med Rops plattform

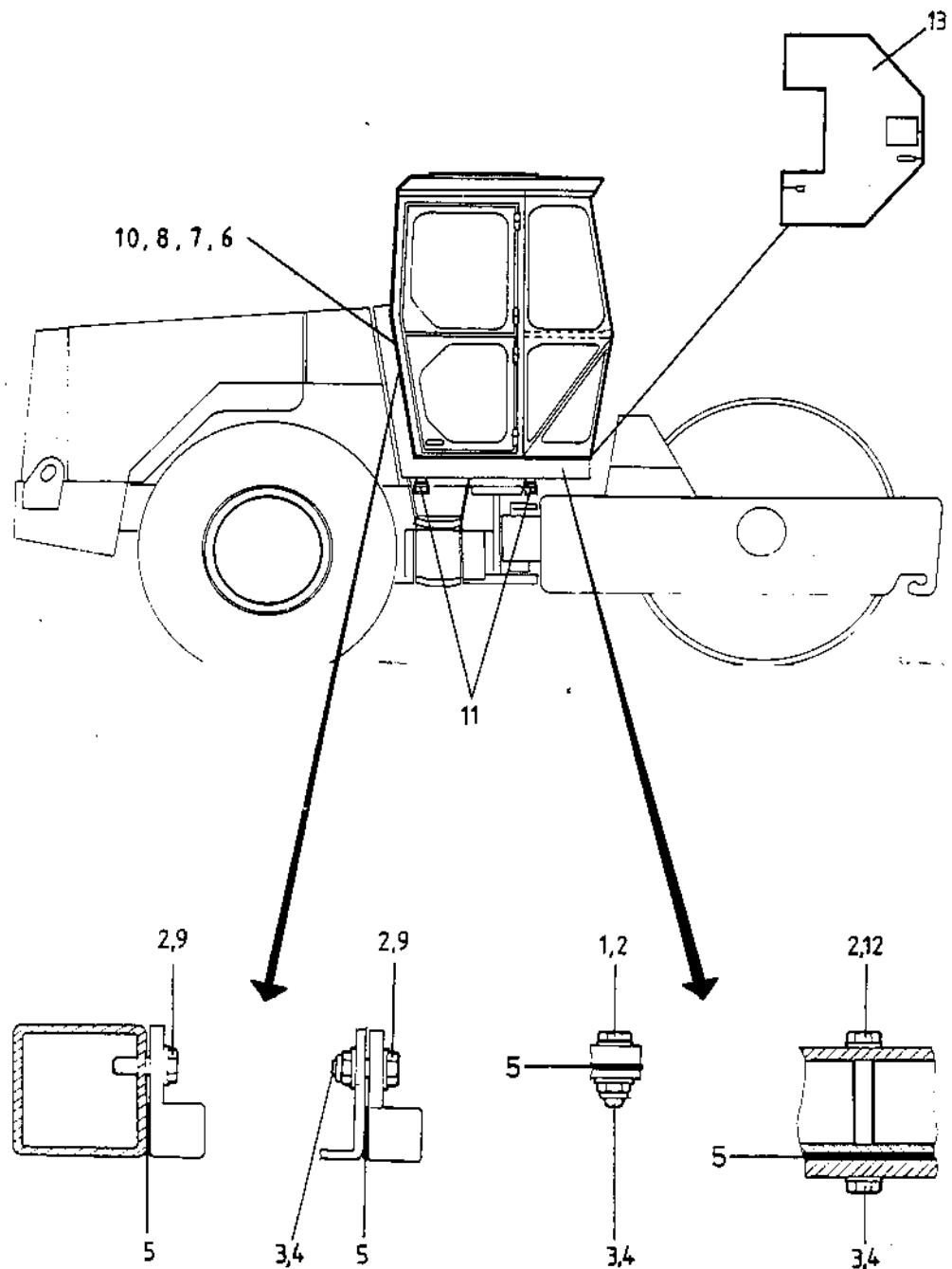
**Group 10**



| Page<br>Sida | Group<br>Grupp             | Picture No<br>Bild nr | Issue<br>Utgåva           | ROPS                       | ROPS               |              |
|--------------|----------------------------|-----------------------|---------------------------|----------------------------|--------------------|--------------|
| 26           | 10                         | 14277-1               | S-10202-2                 |                            |                    |              |
| Ref<br>Pos   | Quantity/Antal<br>CA<br>30 | Part No<br>Art nr     | Description               | Benämning                  | Note<br>Anmärkning | C, P<br>K, L |
| *            | 1                          | 34 63 68              | Rops kit cpl .....        | Rops sats kpl .....        | 15)                |              |
| 1            | 1                          | 34 63 64              | •Roof .....               | •Tak .....                 |                    |              |
| 2            | 14                         | 54 17 03              | •Screw .....              | •Skruv .....               |                    |              |
| 3            | 14                         | 61 50 76              | •Washer .....             | •Bricka .....              |                    |              |
| 4            | 1                          | 34 63 65              | •Absorbent .....          | •Isolering .....           |                    |              |
| *            | 1                          | 34 63 70              | •Rops cpl .....           | •Rops kpl .....            | 15)                |              |
| 5            | 1                          | 34 63 23              | ••Rops .....              | ••Rops .....               |                    |              |
| 6            | 1                          | 34 63 73              | ••Rops plate .....        | ••Rops skytt .....         |                    |              |
| *            | 1                          | 34 78 96              | ••Plate, bolt spec. ..... | ••Skytt, skruv spec. ..... |                    |              |
| 7            | 8                          | 52 70 02              | ••Screw .....             | ••Skruv .....              |                    |              |
| 8            | 1                          | 34 59 72              | ••Safety belt .....       | ••Säkerhetsälte .....      |                    |              |
| 9            | 2                          | 50 00 48              | ••Screw .....             | ••Skruv .....              |                    |              |
| 10           | 2                          | 57 00 06              | ••Nut .....               | ••Mutter .....             |                    |              |
| 11           | 2                          | 34 30 47              | ••Eye bolt .....          | ••Öglebult .....           |                    |              |
| 12           | 2                          | 60 30 12              | ••Washer .....            | ••Bricka .....             |                    |              |
| 13           | 8                          | 92 38 55              | ••Screw .....             | ••Skruv .....              |                    |              |

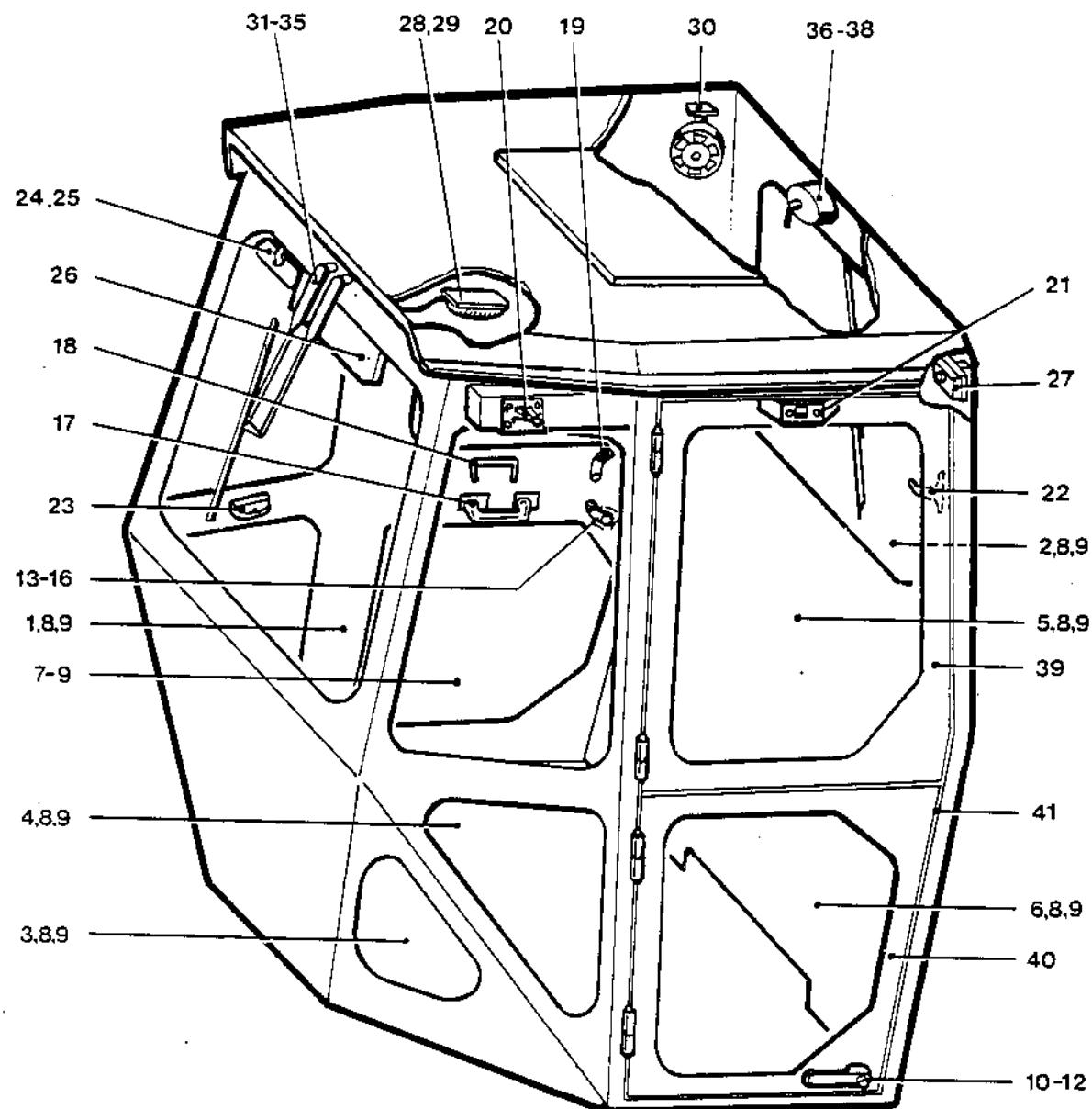
15) Only together with Rops platform  
Bara tillsammans med Rops plattform

**Group 10**



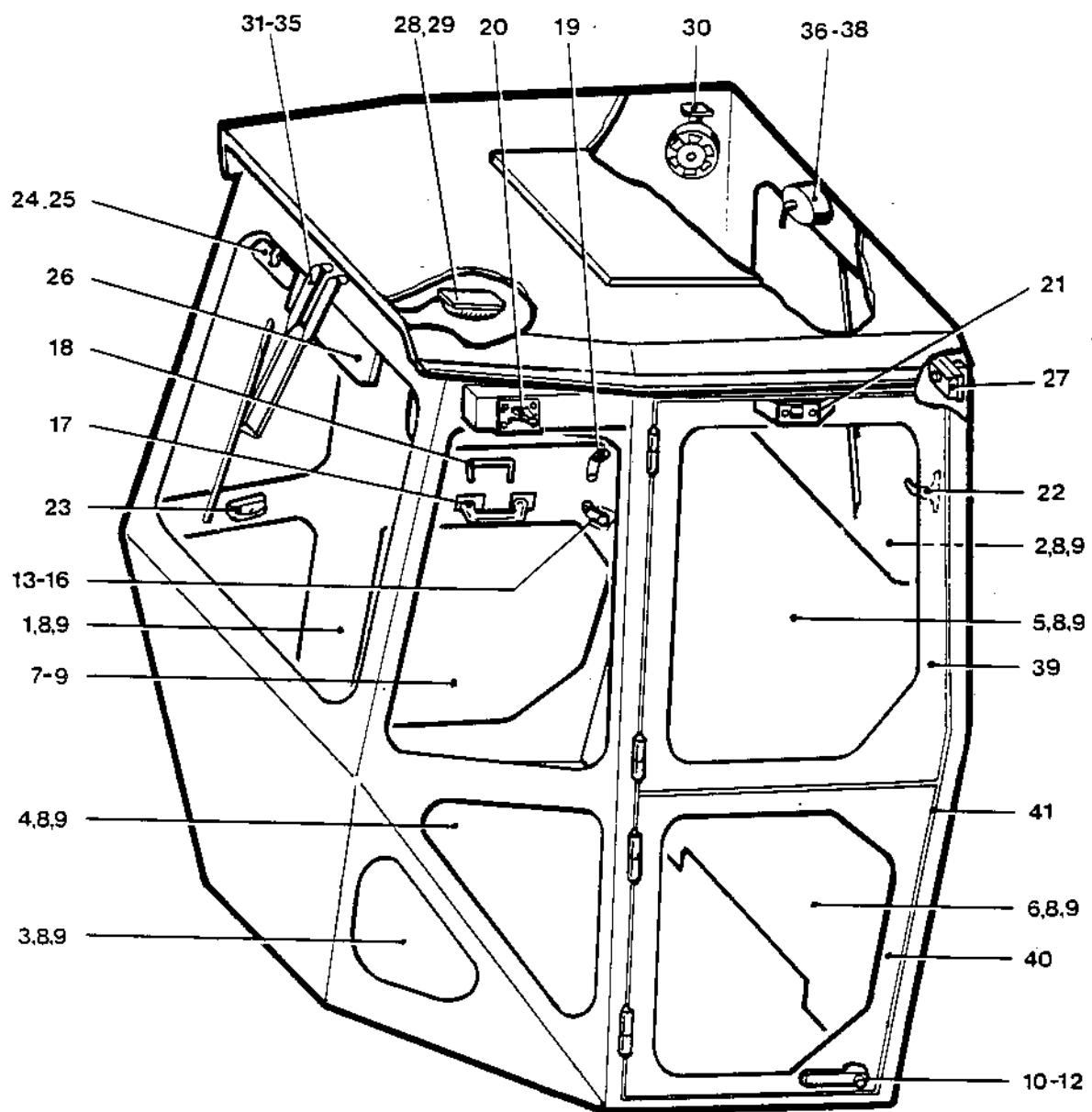
| Page<br>Sida |                | Group<br>Grupp    |                         | Picture No<br>Bild nr | Issue<br>Utgåva          | CAB KIT            | HYTT SATS    |  |
|--------------|----------------|-------------------|-------------------------|-----------------------|--------------------------|--------------------|--------------|--|
| 28           | 10             | 14319-1           |                         | S-10202-2             |                          |                    |              |  |
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description             |                       | Benämning                | Note<br>Anmärkning | C, P<br>K, L |  |
|              |                |                   |                         |                       |                          |                    |              |  |
|              | 1              | 34 61 37          | WEATHER CAB KIT .....   |                       | VÄDERHYTT SATS .....     |                    |              |  |
|              | 1              | 34 62 32          | •Weather cab cpl .....  |                       | •Väderhytt kpl .....     |                    |              |  |
|              | 1              | 34 62 33          | Comps, page 30          |                       | Det. se sida 30          |                    |              |  |
| 1            | 6              | 50 01 95          | •Mounting kit .....     |                       | •Monteringssats .....    |                    |              |  |
| 2            | 10             | 60 00 09          | ••Screw .....           |                       | ••Skruv .....            |                    |              |  |
| 3            | 10             | 58 60 19          | ••Washer .....          |                       | ••Bricka .....           |                    |              |  |
| 4            | 10             | 61 50 45          | ••Lock nut .....        |                       | ••Låsmutter .....        |                    |              |  |
| 5            | 1              | 29 70 28          | ••Conical spring washer |                       | ••Spännsbricka .....     |                    |              |  |
| 6            | 1              | 90 00 24          | ••Rubber strip .....    |                       | ••Gummilist .....        |                    |              |  |
| 7            | 2              | 31 30 68          | ••Feeder cable .....    |                       | ••Matarkabel .....       |                    |              |  |
| 8            | 1              | 90 90 99          | ••Cable tie .....       |                       | ••Buntband .....         |                    |              |  |
| 9            | 4              | 50 01 94          | ••Grommet .....         |                       | ••Kabelgenomföring ..... |                    |              |  |
| 10           | 1              | 96 00 37          | ••Screw .....           |                       | ••Skruv .....            |                    |              |  |
| 11           | 4              | 45 01 73          | ••Cable clip .....      |                       | ••Kabelsko .....         |                    |              |  |
| 12           | 4              | 50 01 98          | ••Shock absorber .....  |                       | ••Gummielement .....     |                    |              |  |
| 13           | 1              | 34 62 43          | ••Screw .....           |                       | ••Skruv .....            |                    |              |  |
|              |                |                   | Floor mat .....         |                       | Golvmatta .....          |                    |              |  |

**Group  
Grupp 10**



| Page<br>Sida |                | Group<br>Grupp    | Picture No<br>Bild nr                  | Issue<br>Utgåva                 | CAB       | HYTT               |  |
|--------------|----------------|-------------------|--|---------------------------------|-----------|--------------------|--|
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description                            |                                 | Benämning | Note<br>Anmärkning | C, P<br>K, L                               |
| CA           | 30             |                   |  |                                 |           |                    |  |
| 1            | 1              | 34 62 32          | Weather cab cpl .....                  | Väderhytt kpl .....             |           |                    |  |
| 1            | 1              | 92 64 70          | •Front screen .....                    | •Framruta .....                 |           |                    |  |
| 2            | 1              | 92 64 71          | •Rear screen .....                     | •Bakruta .....                  |           |                    |  |
| 3            | 2              | 92 64 72          | •Lower front screen .....              | •Nedre framruta .....           |           |                    |  |
| 4            | 2              | 92 64 73          | •Lower side screen .....               | •Nedre sidoruta .....           |           |                    |  |
| 5            | 2              | 92 64 74          | •Upper door screen .....               | •Övre dörrruta .....            |           |                    |  |
| 6            | 2              | 92 64 75          | •Lower door screen .....               | •Nedre dörr ruta .....          |           |                    |  |
| 7            | 2              | 92 64 78          | •Side screen .....                     | •Sidoruta .....                 |           |                    |  |
| 8            | 1xL            | 92 65 59          | •Glazing rubber .....                  | •Gummilist för rutor .....      |           |                    |  |
| 9            | 1xL            | 92 65 60          | •Filler profile .....                  | •Killist .....                  |           |                    |  |
| 10           | 2              | 92 64 77          | •Outside door handle .....             | •Yttre dörrhandtag .....        |           |                    |  |
| 11           | 2              | 92 64 78          | •Spacer for handle .....               | •Distans för handtag .....      |           |                    |  |
| 12           | 2              | 92 64 79          | •Spacer for handle .....               | •Distans för handtag .....      |           |                    |  |
| 13           | 1              | 92 64 94          | •Doorlock, left .....                  | •Dörrlås, vänster .....         |           |                    |  |
|              | 1              | 92 64 95          | •Doorlock, right .....                 | •Dörrlås, vänster .....         |           |                    |  |
| 14           | 2              | 92 64 96          | •Washer for doorlock .....             | •Bricka för dörrlås .....       |           |                    |  |
| 15           | 2              | 92 64 97          | •Closing bolt .....                    | •Lås tapp .....                 |           |                    |  |
| 16           | 2              | 92 64 98          | •Threaded plate .....                  | •Gängad platta .....            |           |                    |  |
| 17           | 2              | 92 64 84          | •Inside handle, lower door .....       | •Inre handtag, nedre dörr ..... |           |                    |  |
| 18           | 2              | 46 64 55          | •Inside handle, upper door .....       | •Inre handtag, övre dörr .....  |           |                    |  |
| 19           | 2              | 92 64 99          | •Door catch .....                      | •Dörrhake .....                 |           |                    |  |
| 20           | 2              | 92 64 82          | •Outside door catch .....              | •Yttre dörr hake .....          |           |                    |  |
| 21           | 2              | 92 64 83          | •Plate, outside door catch .....       | •Platta, yttre dörrhake .....   |           |                    |  |
| 22           | 1              | 46 64 59          | •Coat hook .....                       | •Rockhängare .....              |           |                    |  |
| 23           | 1              | 46 64 60          | •Ashtray .....                         | •Askkopp .....                  |           |                    |  |
| 24           | 1              | 92 64 80          | •Nside mirror .....                    | •Inre backspegel .....          |           |                    |  |
| 25           | 1              | 92 64 81          | •Mirror bracket .....                  | •Spegelhållare .....            |           |                    |  |
| 26           | 1              | 46 64 58          | •Sunvisor .....                        | •Solskydd .....                 |           |                    |  |
| 27           | 1              | 92 64 92          | •Fuse box .....                        | •Säkringsdosa .....             |           |                    |  |
| 28           | 1              | 46 64 61          | •Dome light .....                      | •Innerbelysning .....           |           |                    |  |
| 29           | 1              | 46 64 91          | •Bulb .....                            | •Glödlampa .....                |           |                    |  |
| 30           | 1              | 92 64 93          | •Fan .....                             | •Fläkt .....                    |           |                    |  |
| 31           | 1              | 92 64 88          | •Wipermotor, front .....               | •Torkarmotor, fram .....        |           |                    |  |
| 32           | 1              | 46 64 47          | •Wiperarm, front .....                 | •Torkararm, fram .....          |           |                    |  |
| 33           | 1              | 92 64 89          | •Guidarm, front .....                  | •Styrarm, fram .....            |           |                    |  |
| 34           | 1              | 92 64 90          | •Adapter connecting plate, front ..... | •Anslutningsplatta, fram .....  |           |                    |  |
| 35           | 1              | 92 64 91          | •Wiperblade, front .....               | •Torkarblad, fram .....         |           |                    |  |
| 36           | 1              | 92 64 85          | •Wipermotor, rear .....                | •Torkarmotor, bak .....         |           |                    |  |
| 37           | 1              | 92 64 86          | •Wipearm, rear .....                   | •Torkararm, bak .....           |           |                    |  |
| 38           | 1              | 92 64 87          | •Wiperblade, rear .....                | •Torkarblad, bak .....          |           |                    |  |
| 39           | 1              | 92 65 00          | •Upper door left, cpl .....            | •Övre vänster dörr, kpl ....    |           |                    | Incl. pos 5, 8, 9, 18, 19.                 |
|              | 1              | 92 65 01          | •Upper door right, cpl .....           | •Övre höger dörr, kpl ....      |           |                    | Incl. pos 5, 8, 9, 18, 19.                 |
| 40           | 1              | 92 65 02          | •Lower door left, cpl .....            | •Nedre vänster dörr, kpl .....  |           |                    | Inkl pos 6, 8, 9, 10, 11, 12, 13, 14, 17.  |
|              | 1              | 92 65 03          | •Lower door right, cpl .....           | •Nedre höger dörr, kpl ....     |           |                    | Incl. pos 6, 8, 9, 10, 11, 12, 13, 14, 17. |

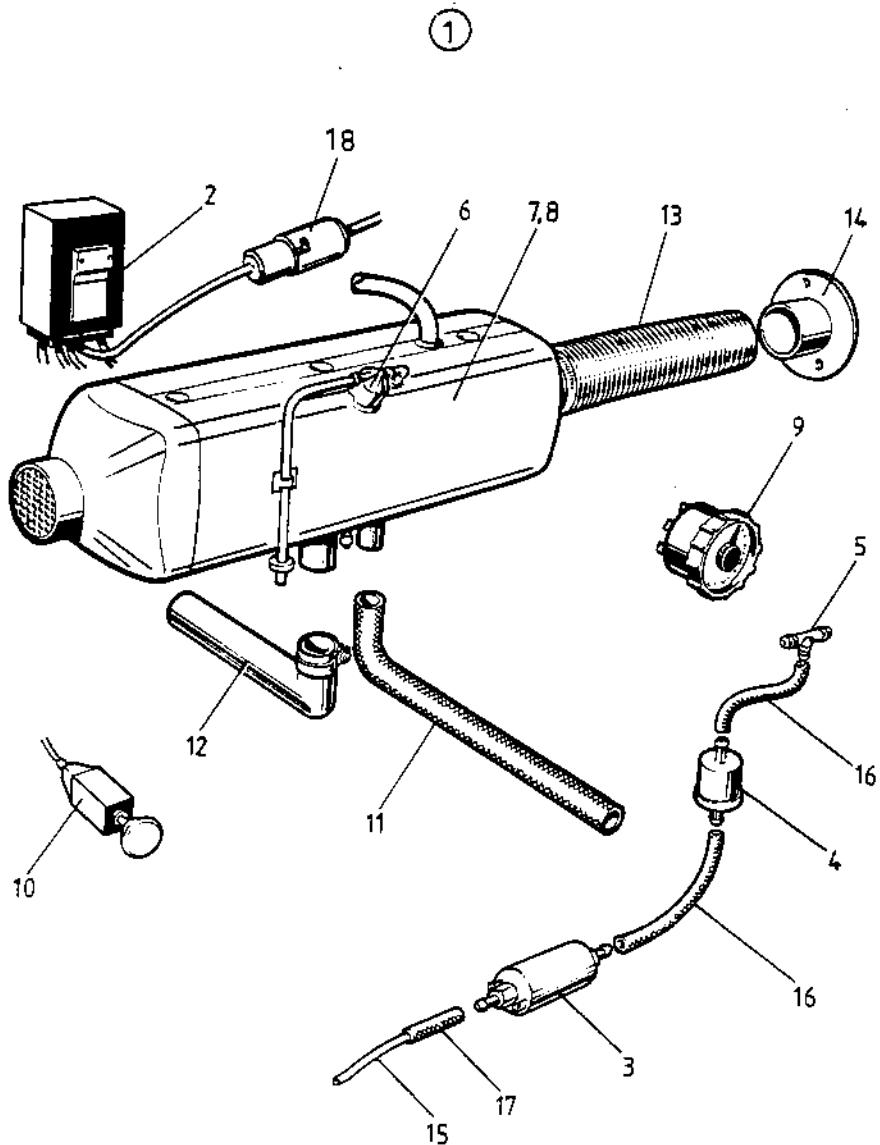
**Group 10**  
Grupp 10



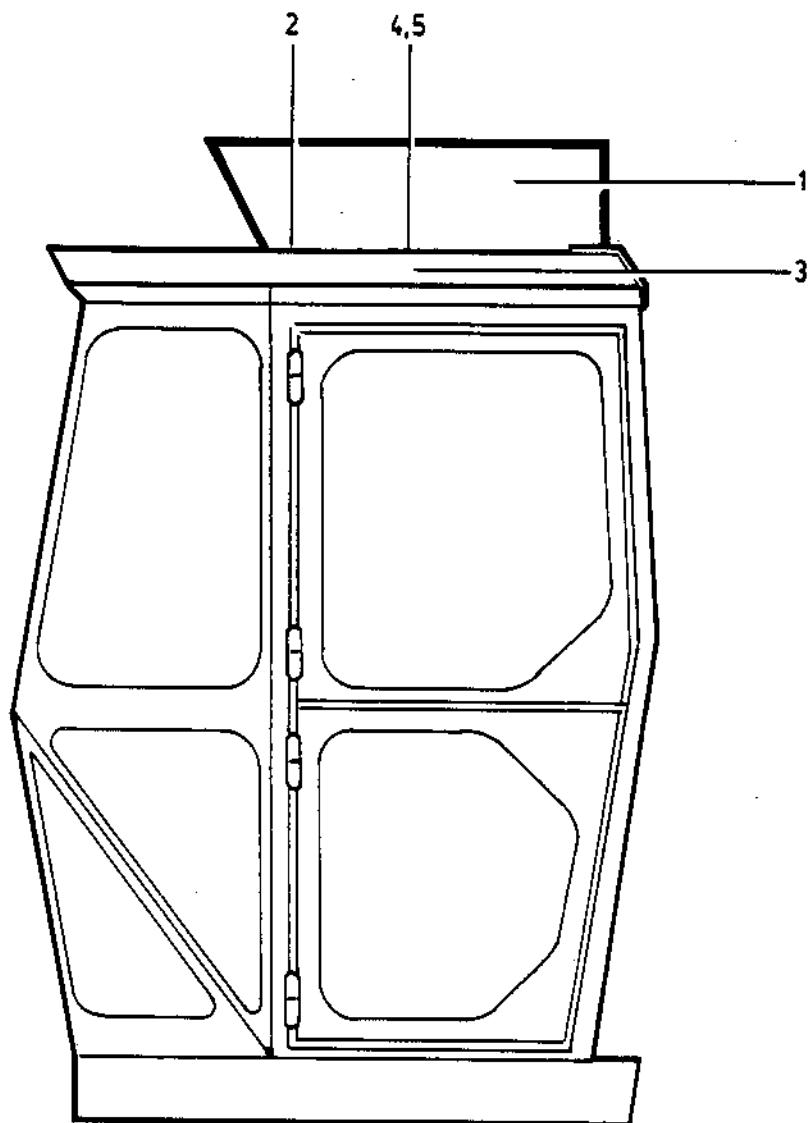
**CA30***Spare Parts Catalogue - Reservdelskatalog***DYNAPAC**

| Page<br>Sida |                | Group<br>Grupp |                   | Picture No<br>Bild nr |   | Issue<br>Utgåva                     | CAB          | HYTT               |              |
|--------------|----------------|----------------|-------------------|-----------------------|---|-------------------------------------|--------------|--------------------|--------------|
| Ref<br>Pos   | Quantity/Antal |                | Part No<br>Art nr |                       | Description                             |                                     | Benämning    | Note<br>Anmärkning | C, P<br>K, L |
|              | CA             | 30             |                   |                       |   |                                     |              |                    |              |
| 41           | 1xL            |                |                   | 46 65 84              | •Sealing profile, door .....<br>opening | •Tätningslist, .....<br>dörröppning | State length |                    |              |

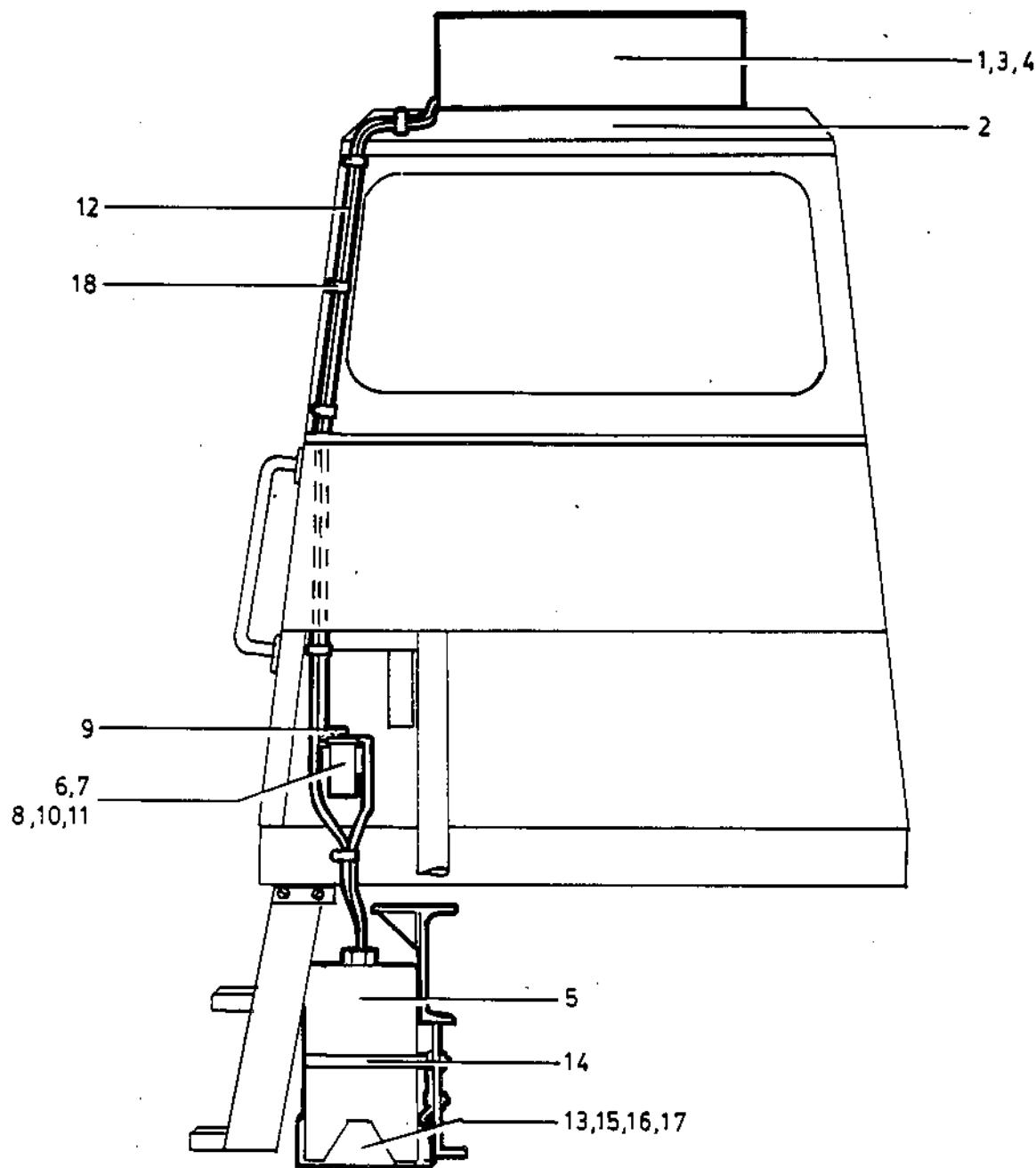
**Group 10**



| Page<br>Sida |                      | Group<br>Grupp    |             | Picture No<br>Bild nr          | Issue<br>Utgåva            | CAB HEATER         | HYTTVÄRMARE  |  |
|--------------|----------------------|-------------------|-------------|--------------------------------|----------------------------|--------------------|--------------|--|
| Ref<br>Pos   | Quantity/Antal<br>CA | Part No<br>Art nr | Description |                                | Benämning                  | Note<br>Anmärkning | C, P<br>K, L |  |
| 1            | 1                    | 30                | 34 62 38    | Cab heater kit, cpl .....      | Hyttvärmarsats, kpl .....  |                    |              |  |
| 1            | 1                    |                   | 46 63 44    | •cab heater .....              | •Hyttvärmare .....         |                    |              |  |
| 2            | 1                    |                   | 46 64 12    | ••Relay .....                  | ••Relä .....               |                    |              |  |
| 3            | 1                    |                   | 46 64 19    | ••Fuel pump .....              | ••Bränslepump .....        |                    |              |  |
| 4            | 1                    |                   | 46 63 65    | ••Fuel filter .....            | ••Bränslefilter .....      |                    |              |  |
| 5            | 1                    |                   | 46 63 98    | ••T-connection .....           | ••T-stycke .....           |                    |              |  |
| 6            | 1                    |                   | 46 64 16    | ••Glow plug .....              | ••Glödstift .....          |                    |              |  |
| 7            | 1                    |                   | 46 64 18    | ••Thermal cut off switch ..... | ••Överhettningsskydd ....  |                    |              |  |
| 8            | 1                    |                   | 46 64 17    | ••Temperatur switch .....      | ••Termoströmställare ..... |                    |              |  |
| 9            | 1                    |                   | 46 63 48    | •Timer .....                   | •Tidur .....               |                    |              |  |
| 10           | 1                    |                   | 46 63 47    | •Switch .....                  | •Strömbrytare .....        |                    |              |  |
| 11           | 1                    |                   | 34 49 94    | •Combustion air hose .....     | •Förbränningsluftslang ... |                    |              |  |
| 12           | 1                    |                   | 34 71 70    | •Exhaust pipe .....            | •Avgasrör .....            |                    |              |  |
| 13           | 1                    |                   | 92 69 00    | •Hose .....                    | •Slang .....               |                    |              |  |
| 14           | 1                    |                   | 34 62 48    | •Connection .....              | •Anslutning .....          |                    |              |  |
| 15           | 1                    |                   | 46 63 92    | •Fuel line .....               | •Bränsleledning .....      |                    |              |  |
| 16           | 1xL                  |                   | 46 64 00    | •Fuel hose .....               | •Bränsleslang .....        | State length       |              |  |
| 17           | 1                    |                   | 46 63 99    | •Fuel hose .....               | •Bränsleslang .....        |                    |              |  |
| 18           | 1                    |                   | 92 65 38    | •Fuse holder .....             | •Säkringshållare .....     |                    |              |  |

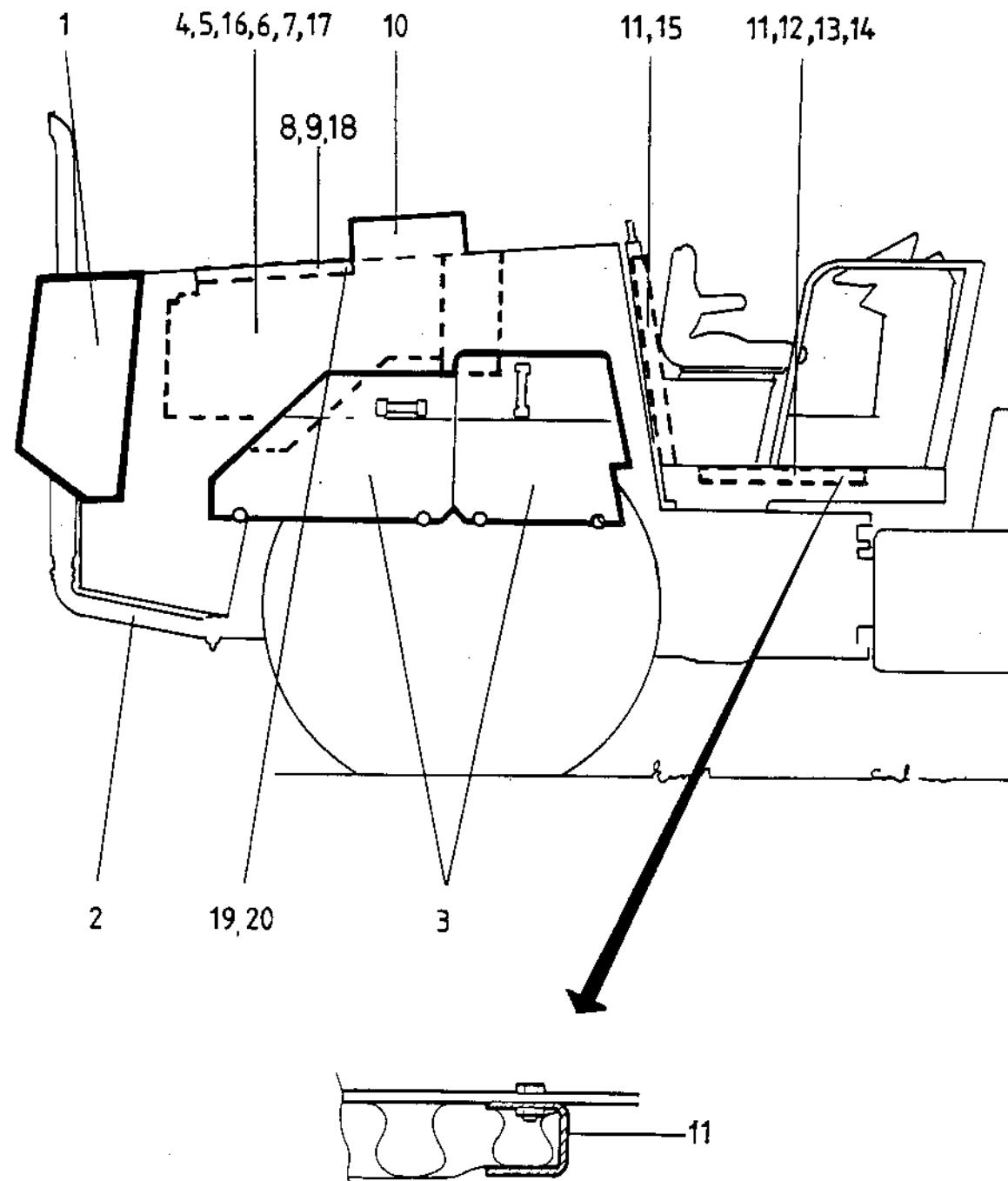


| Page<br>Sida |                | Group<br>Grupp    |                                   | Picture No<br>Bild nr      | Issue<br>Utgåva                           | CAB VENTILATION | HYTT VENTILATION   |              |
|--------------|----------------|-------------------|-----------------------------------|----------------------------|---|-----------------|--------------------|--------------|
| 36           | 10             | 14278-1           |                                   |                            | S-10202-2                                 |                 |                    |              |
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description                       |                            |   | Benämning       | Note<br>Anmärkning | C, P<br>K, L |
|              | CA<br>30       |                   |                                   |                            |   |                 |                    |              |
| 1            | 1              | 34 50 21          | Ventilation equipment, ...<br>kit | •Ventilation equipment ... | •Ventilationsutrustning, ...<br>sats      |                 |                    |              |
| 1            | 1              | 92 02 45          |                                   | ••Screw .....              | ••Ventilationsanläggning<br>••Skruv ..... |                 |                    |              |
| 2            | 4              | 54 15 07          |                                   | ••Diffusor .....           | ••Diffusor .....                          |                 |                    |              |
| 3            | 1              | 92 09 09          |                                   | ••Cable shoe .....         | ••Kabelsko .....                          |                 |                    |              |
| 4            | 1              | 98 00 95          |                                   | ••Screw .....              | ••Skruv .....                             |                 |                    |              |
| 5            | 1              | 54 15 09          |                                   |                            |   |                 |                    |              |



| Page<br>Sida |                | Group<br>Grupp    |                           | Picture No<br>Bild nr      | Issue<br>Utgåva | CAB, AIRCONDITION | HYTT,<br>LUFTKONDITIONERING |              |
|--------------|----------------|-------------------|---------------------------|----------------------------|-----------------|-------------------|-----------------------------|--------------|
| 38           | 10             | 14276-1           |                           | S-10202-2                  |                 |                   |                             |              |
| Ref<br>Pos   | Quantity/Antal | Part No<br>Art nr | Description               |                            |                 | Benämning         | Note<br>Anmärkning          | C, P<br>K, L |
|              | CA<br>30       |                   |                           |                            |                 |                   |                             |              |
| 1            | 1              | 34 62 42          | Aircondition kit .....    | Luftkonditioneringssats .. |                 |                   |                             |              |
|              |                | 91 14 51          | •Aircondition cpl .....   | •Luftkonditionering kpl .. |                 |                   |                             |              |
| 2            | 1              | 92 09 09          | •Diffuser .....           | •Diffuser .....            |                 |                   |                             |              |
| 3            | 4              | 54 15 07          | •Screw .....              | •Skruv .....               |                 |                   |                             |              |
| 4            | 1              | 54 15 09          | •Screw .....              | •Skruv .....               |                 |                   |                             |              |
| 5            | 1              | 92 09 05          | •Water jug .....          | •Vattendunk .....          |                 |                   |                             |              |
| 6            | 1              | 92 09 08          | •Pump .....               | •Pump .....                |                 |                   |                             |              |
| 7            | 1              | 92 09 06          | •Shock absorber .....     | •Vibrationsdämppare ..     |                 |                   |                             |              |
| 8            | 4              | 60 00 03          | •Washer .....             | •Bricka .....              |                 |                   |                             |              |
| 9            | 1              | 92 09 07          | •Adapter .....            | •Adapter .....             |                 |                   |                             |              |
| 10           | 4              | 50 00 87          | •Screw .....              | •Skruv .....               |                 |                   |                             |              |
| 11           | 4              | 58 80 01          | •Lock nut .....           | •Låsmutter .....           |                 |                   |                             |              |
| 12           | 6              | 31 30 41          | •Cable tie .....          | •Buntband .....            |                 |                   |                             |              |
| 13           | 1              | 34 62 44          | •Can holder .....         | •Dunkhållare .....         |                 |                   |                             |              |
| 14           | 1              | 34 50 40          | •Buckle strap .....       | •Spännsband .....          |                 |                   |                             |              |
| 15           | 3              | 50 00 21          | •Screw .....              | •Skruv .....               |                 |                   |                             |              |
| 16           | 3              | 61 50 43          | •Conical spring washer .. | •Spännbricka .....         |                 |                   |                             |              |
| 17           | 3              | 57 00 05          | •Nut .....                | •Mutter .....              |                 |                   |                             |              |
| 18           | 7              | 92 10 36          | •Clamp .....              | •Klamma .....              |                 |                   |                             |              |

**Group 10**



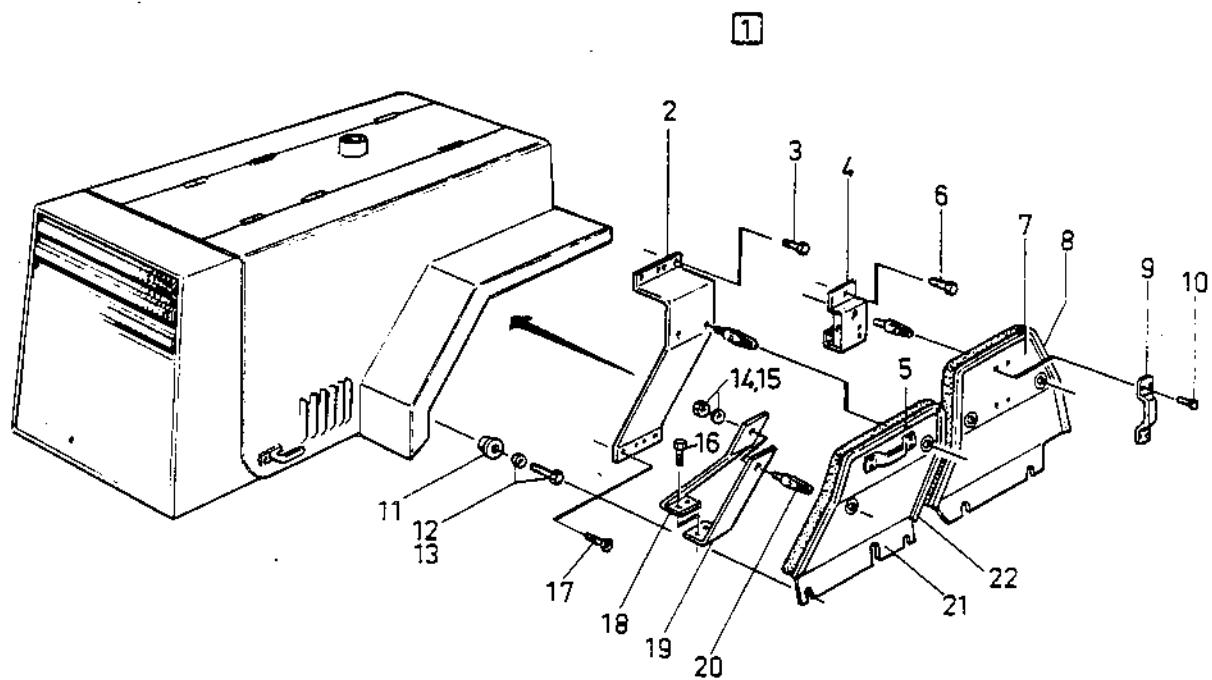
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34 62 78  
34 61 34  
34 61 35

| Page<br>Sida |                | Group<br>Grupp |      | Picture No<br>Bild nr | Issue<br>Utgåva                        | NOISE SUPPRESSION                     | BULLERDÄMPNING     |              |
|--------------|----------------|----------------|------|-----------------------|--|---------------------------------------|--------------------|--------------|
| Ref<br>Pos   | Quantity/Antal |                |      | Part No<br>Art nr     | Description                            | Benämning                             | Note<br>Anmärkning | C, P<br>K, L |
|              | CA             | 2)30           | 3)30 | 10)30                 |  |                                       |                    |              |
|              | 1              | -              | -    | 34 61 34              | Noise supresion kit .....              | Bullerdämpningssats .....             |                    |              |
|              | -              | 1              | -    | 34 61 35              | Noise supresion kit .....              | Bullerdämpningssats .....             |                    |              |
|              | -              | -              | 1    | 34 62 78              | Noise supresion kit .....              | Bullerdämpningssats .....             |                    |              |
| 1            | 1              | 1              | 1    | 34 61 38              | •Outer air duct .....                  | •Yttre luftledare .....               |                    |              |
| 2            | 1              | -              | -    | 34 62 40              | •Exhaust pipe kit .....                | •Avgasrör sats .....                  |                    |              |
|              | -              | 1              | 1    | 34 62 39              | Comps, page 44                         | Det. se sida 44                       |                    |              |
|              | -              | -              | 1    | 34 59 66              | •Exhaust pipe kit .....                | •Avgasrör sats .....                  |                    |              |
| 3            | 1              | 1              | -    | 34 62 73              | Comps, page 44                         | Det. se sida 44                       |                    |              |
|              | -              | -              | 1    | 34 62 39              | •Side cover kit .....                  | •Sidoluckssats .....                  |                    |              |
|              | -              | -              | 1    | 34 62 73              | Comps, page 42                         | Det. se sida 42                       |                    |              |
| 4            | 1              | 1              | 1    | 34 61 67              | •Side cover kit .....                  | •Sidoluckssats .....                  |                    |              |
|              | -              | -              | 1    | 34 61 68              | •Absorbent, right side .... cover      | Det. se sida 42                       |                    |              |
| 5            | 1              | 1              | 1    | 34 61 70              | •Absorbent holder, right side cover    | •Absorbent, höger sidolucka           |                    |              |
| 6            | 1              | 1              | 1    | 34 61 71              | •Absorbent, left side .... cover       | •Absorbent, vänster sidolucka         |                    |              |
| 7            | 1              | 1              | 1    | 34 61 73              | •Absorbent holder, left ... side cover | •Absorbent hållare, vänster sidolucka |                    |              |
| 8            | 1              | 1              | 1    | 34 61 74              | •Absorbent, roof .....                 | •Absorbent, tak .....                 |                    |              |
| 9            | 1              | 1              | 1    | 34 61 75              | •Absorbent holder, roof ..             | •Absorbent hållare, tak .....         |                    |              |
| 10           | 1              | 1              | 1    | 34 61 82              | •Inlet cover .....                     | •Insugningskåpa .....                 |                    |              |
| 11           | 4              | 4              | 4    | 50 00 21              | •Absorbent holder .....                | •Absorbent hållare .....              |                    |              |
| 12           | 2              | 2              | 2    | 58 60 03              | •Screw .....                           | •Skrub .....                          |                    |              |
| 13           | 2              | 2              | 2    | 34 61 83              | •Lock nut .....                        | •Läsmutter .....                      |                    |              |
| 14           | 1              | 1              | 1    | 34 61 84              | •Absorbent .....                       | •Absorbent .....                      |                    |              |
| 15           | 1              | 1              | 1    | 64 40 27              | •Absorbent .....                       | •Absorbent .....                      |                    |              |
| 16           | 23             | 23             | 23   | 62 40 27              | •Poprivet .....                        | •Popnit .....                         |                    |              |
| 17           | 23             | 23             | 23   | 62 40 27              | •Pop rivet .....                       | •Popnit .....                         |                    |              |
| 18           | 10             | 10             | 10   | 34 62 74              | •Pop rivet .....                       | •Popnit .....                         |                    |              |
| 19           | -              | 1              | 1    | 50 00 29              | •Spacer .....                          | •Distans .....                        |                    |              |
| 20           | -              | 1              | 1    |                       | •Screw .....                           | •Skrub .....                          |                    |              |

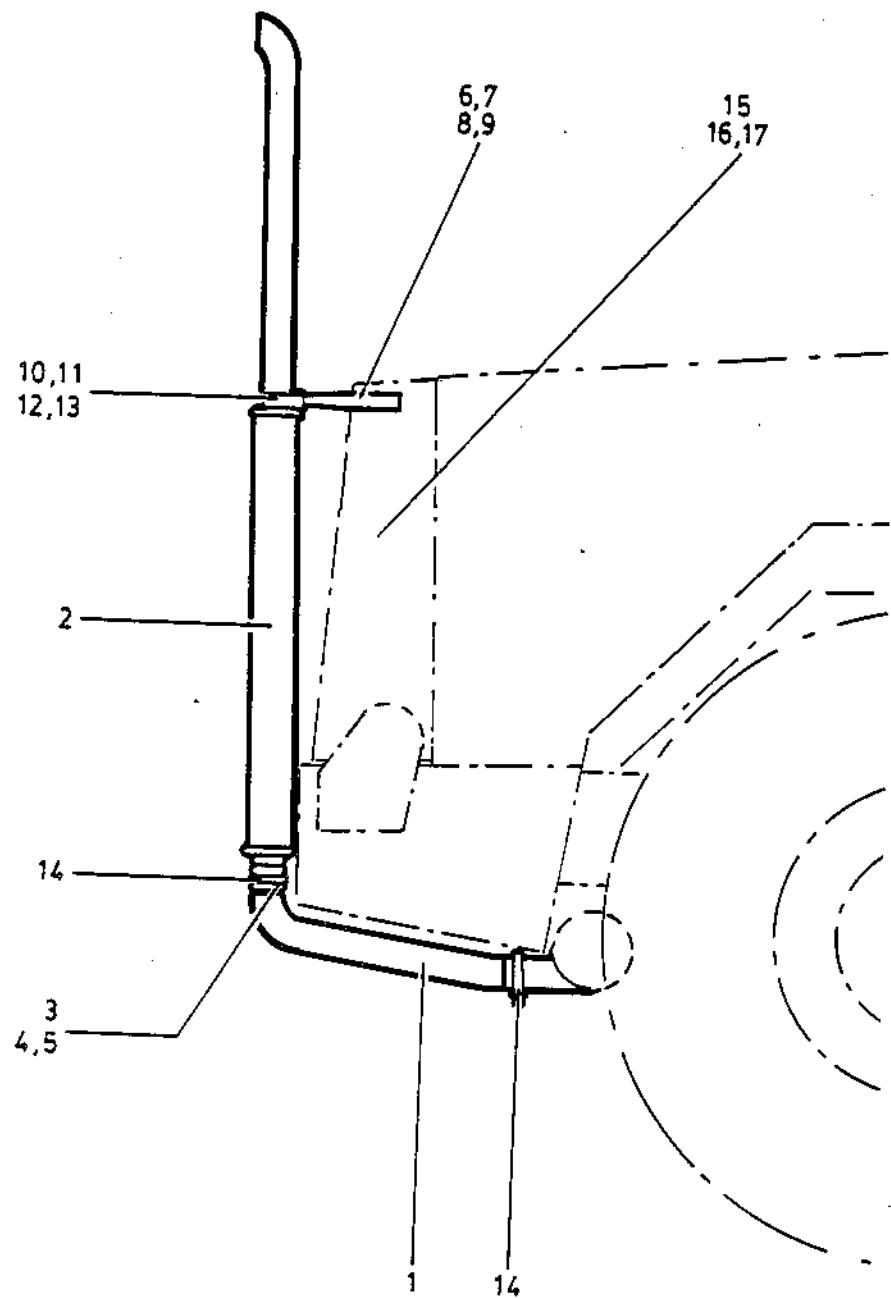
2) CA 30 with Caterpillar  
CA 30 med Caterpillar3) CA 30 with Deutz  
CA 30 med Deutz10) CA 30 with Detroit  
CA 30 med Detroit

**Group 10**  
**Grupp 10**



| Page<br>Sida |                              | Group<br>Grupp    |                               | Picture No<br>Bild nr | Issue<br>Utgåva             | SIDE COVERS             | SIDOLUCKOR   |  |
|--------------|------------------------------|-------------------|-------------------------------|-----------------------|-----------------------------|-------------------------|--------------|--|
| 42           |                              | 10                |                               | 14036-1               | S-10202-2                   |                         |              |  |
| Ref<br>Pos   | Quantity/Antal<br>CA<br>1/30 | Part No<br>Art nr | Description                   |                       | Benämning                   | Note<br>Anmärkning      | C, P<br>K, L |  |
| *            | 1                            | 34 59 66          | •Side covers, mount. kit .... |                       | Sidoluckor, mont. sats .... | 2),3)                   |              |  |
| *            | 1                            | 34 62 73          | •Side covers, mount. kit .... |                       | Sidoluckor, mont. sats .... | 10)                     |              |  |
| 2            | 2                            | 34 55 13          | •Support plate .....          |                       | •Stödplåt .....             |                         |              |  |
| 3            | 4                            | 54 17 05          | •Screw .....                  |                       | •Skruv .....                |                         |              |  |
| 4            | 1                            | 34 59 75          | •Bracket .....                |                       | •Fäste .....                |                         |              |  |
| 5            | 2×L                          | 20 20 28          | •List .....                   |                       | •List .....                 | L = 1085 mm             |              |  |
| 6            | 2                            | 54 17 08          | •Screw .....                  |                       | •Skruv .....                |                         |              |  |
| 7            | 1                            | 34 59 61          | •Cover, right .....           |                       | •Lucka, höger .....         |                         |              |  |
|              | 1                            | 34 59 62          | •Cover, left .....            |                       | •Lucka, vänster .....       |                         |              |  |
| 8            | 2×L                          | 20 20 28          | •List .....                   |                       | •List .....                 |                         |              |  |
| 9            | 4                            | 35 30 96          | •Handle .....                 |                       | •Handtag .....              |                         |              |  |
| 10           | 16                           | 62 40 21          | •Pop rivet .....              |                       | •Popnit .....               |                         |              |  |
| 11           | 8                            | 34 55 16          | •Plate holder .....           |                       | •Plåthållare .....          |                         |              |  |
| *            | 12                           | 8                 | 50 00 28                      | •Screw .....          | •Skruv .....                |                         |              |  |
| 13           | 8                            | 61 50 44          | •Conical spring washer ...    |                       | •Spännbricka .....          |                         |              |  |
| 14           | 8                            | 57 00 07          | •Nut .....                    |                       | •Mutter .....               |                         |              |  |
| 15           | 8                            | 60 00 09          | •Washer .....                 |                       | •Bricka .....               |                         |              |  |
| *            | 16                           | 16                | 50 00 28                      | •Screw .....          | •Skruv .....                |                         |              |  |
| *            | 17                           | 4                 | 92 58 46                      | •Screw .....          | •Skruv .....                |                         |              |  |
| *            | 18                           | 2                 | 34 55 18                      | •Stiffening .....     | •Förstärkning .....         | 2),3)                   |              |  |
| *            | 19                           | 2                 | 34 55 19                      | •Support .....        | •Stöd .....                 | 2),3)                   |              |  |
| *            | 2                            | 34 62 70          | •Support .....                |                       | •Stöd .....                 | 10)                     |              |  |
| 20           | 8                            | 47 50 64          | •Latch .....                  |                       | •Låsspärr .....             |                         |              |  |
| 21           | 1                            | 34 59 59          | •Side plate, right .....      |                       | •Sidoplåt, höger .....      |                         |              |  |
|              | 1                            | 34 59 60          | •Side plate, left .....       |                       | •Sidoplåt, vänster .....    |                         |              |  |
| 22           | 2×L                          | 20 20 28          | •List .....                   |                       | •List .....                 | Not shown<br>L = 480 mm |              |  |

- 1) CA 30, all models  
CA 30, alla typer
- 2) CA 30 with Caterpillar  
CA 30 med Caterpillar
- 3) CA 30 with Deutz  
CA 30 med Deutz
- 10) CA 30 with Detroit  
CA 30 med Detroit



| Page<br>Sida |                | Group<br>Grupp |       | Picture No<br>Bild nr |                                 | Issue<br>Utgåva | EXHAUST PIPE                   |                    | AVGASRÖR     |  |
|--------------|----------------|----------------|-------|-----------------------|---------------------------------|-----------------|--------------------------------|--------------------|--------------|--|
| Ref<br>Pos   | Quantity/Antal |                |       | Part No<br>Art nr     | Description                     |                 | Benämning                      | Note<br>Anmärkning | C, P<br>K, L |  |
|              | 2)30           | 3)30           | 10)30 |                       |                                 |                 |                                |                    |              |  |
|              | 1              | -              | -     | 34 62 40              | Exhaust pipe kit .....          |                 | Avgasrörsats .....             |                    |              |  |
|              | -              | 1              | 1     | 34 62 39              | Exhaust pipe kit .....          |                 | Avgasrörsats .....             |                    |              |  |
| 1            | 1              | -              | -     | 34 61 60              | •Exhaust pipe, middle .....     |                 | •Avgasrör, mitte .....         |                    |              |  |
|              | -              | 1              | 1     | 34 61 86              | •Exhaust pipe, middle .....     |                 | •Avgasrör, mitte .....         |                    |              |  |
| 2            | 1              | 1              | 1     | 34 61 61              | •Exhaust pipe, rear .....       |                 | •Avgasrör, bakre .....         |                    |              |  |
| 3            | 1              | 1              | 1     | 34 61 64              | •Bracket .....                  |                 | •Fäste .....                   |                    |              |  |
| 4            | 2              | 2              | 2     | 50 00 22              | •Screw .....                    |                 | •Skruv .....                   |                    |              |  |
| 5            | 2              | 2              | 2     | 61 50 43              | •Conical spring washer .....    |                 | •Spänbricka .....              |                    |              |  |
| 6            | 1              | 1              | 1     | 34 61 65              | •Bracket .....                  |                 | •Fäste .....                   |                    |              |  |
| 7            | 2              | 2              | 2     | 50 00 22              | •Screw .....                    |                 | •Skruv .....                   |                    |              |  |
| 8            | 2              | 2              | 2     | 61 50 43              | •Conical spring washer .....    |                 | •Spänbricka .....              |                    |              |  |
| 9            | 2              | 2              | 2     | 57 00 05              | •Nut .....                      |                 | •Mutter .....                  |                    |              |  |
| 10           | 1              | 1              | 1     | 31 31 06              | •Pipe clamp .....               |                 | •Rörklammer .....              |                    |              |  |
| 11           | 1              | 1              | 1     | 50 00 22              | •Screw .....                    |                 | •Skruv .....                   |                    |              |  |
| 12           | 1              | 1              | 1     | 61 50 43              | •Conical spring washer .....    |                 | •Spänbricka .....              |                    |              |  |
| 13           | 1              | 1              | 1     | 57 00 05              | •Nut .....                      |                 | •Mutter .....                  |                    |              |  |
| 14           | 1              | -              | -     | 30 30 94              | •Pipe clamp .....               |                 | •Rörklammer .....              |                    |              |  |
|              | 1              | 2              | 2     | 31 30 93              | •Pipe clamp .....               |                 | •Rörklammer .....              |                    |              |  |
| 15           | 2              | 2              | 2     | 62 92 53              | •Distance sleeve, working light |                 | •Distanshylsa, avbetsbelysning |                    |              |  |
| 16           | 2              | 2              | 2     | 50 00 34              | •Screw .....                    |                 | •Skruv .....                   |                    |              |  |
| 17           | 2              | 2              | 2     | 58 60 18              | •Nut .....                      |                 | •Mutter .....                  |                    |              |  |

- 2) CA 30 with Caterpillar  
 CA 30 med Caterpillar
- 3) CA 30 with Deutz  
 CA 30 med Deutz
- 10) CA 30 with Detroit  
 CA 30 med Detroit





## NUMERICAL REGISTER

## NUMMERREGISTER

GAC13, GAC17, GAC18  
Spares Parts Catalogue - Reservdelskatalog



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|              |  |                 |                    | 3 14                 | 18 01 31          | 2 8                  |
|              |  |                 | 11 10 85           | 4 10                 | 18 01 31          | 2 8                  |
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|              |  |                 | 11 12 08           | 4 10                 |                   | 2 24                 |
|              |  |                 | 11 12 09           | 4 10                 |                   | 3 14                 |
|              |  |                 | 11 40 56           | 2 8                  |                   | 5 8                  |
|              |  |                 | 11 40 56           | 2 8                  | 18 01 32          | 5 38                 |
|              |  |                 | 11 40 64           | 2 16                 | 18 01 48          | 2 8                  |
|              |  |                 | 11 40 69           | 2 8                  |                   | 5 32                 |
|              |  |                 | 11 40 83           | 2 22                 | 18 01 50          | 5 4                  |
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| 10 00 40          | 1        | 10              | 23 04 00          | 3                  | 24           | 31 30 04          | 10       | 2            | 33 41 57          | 3        | 12           |
| 11 10 63          | 3        | 32              | 23 04 74          | 5                  | 34           | 31 30 10          | 3        | 10           | 33 41 58          | 5        | 6            |
| 11 10 85          | 4        | 10              | 23 05 89          | 3                  | 12           |                   | 3        | 12           |                   | 5        | 8            |
| 11 10 86          | 4        | 10              | 23 11 94          | 5                  | 34           | 31 30 22          | 3        | 18           | 33 41 74          | 3        | 20           |
| 11 11 96          | 3        | 32              | 23 20 47          | 3                  | 32           | 31 30 33          | 3        | 18           |                   | 3        | 22           |
| 11 12 08          | 4        | 10              | 23 20 56          | 3                  | 32           | 31 30 35          | 3        | 8            | 33 41 74          | 3        | 24           |
| 11 12 09          | 4        | 10              | 23 20 97          | 5                  | 6            |                   | 3        | 10           | 33 41 96          | 5        | 32           |
| 11 40 36          | 2        | 2               |                   | 5                  | 8            |                   | 3        | 12           | 33 42 05          | 5        | 8            |
|                   | 2        | 6               |                   | 5                  | 34           | 31 30 38          | 3        | 16           |                   | 5        | 48           |
|                   | 10       | 14              |                   | 10                 | 12           | 31 30 41          | 3        | 10           |                   | 10       | 12           |
| 11 60 41          | 2        | 2               | 23 20 97          | 10                 | 14           | 31 30 41          | 3        | 20           | 33 42 05          | 10       | 14           |
|                   | 2        | 6               | 23 20 98          | 5                  | 32           |                   | 3        | 22           | 33 42 07          | 5        | 32           |
| 13 30 41          | 4        | 10              | 23 21 22          | 5                  | 6            |                   | 3        | 24           | 33 42 10          | 3        | 10           |
| 15 00 20          | 4        | 10              |                   | 5                  | 8            |                   | 6        | 2            |                   | 3        | 12           |
| 15 10 35          | 4        | 10              | 23 22 47          | 2                  | 2            |                   | 6        | 6            | 33 42 28          | 5        | 6            |
| 16 01 11          | 5        | 34              | 23 22 47          | 2                  | 8            | 31 30 41          | 6        | 10           | 33 42 28          | 5        | 8            |
| 16 01 32          | 3        | 32              | 23 31 41          | 5                  | 32           |                   | 6        | 12           | 33 44 47          | 5        | 32           |
| 16 01 57          | 5        | 8               | 23 31 42          | 5                  | 48           |                   | 7        | 12           | 33 45 04          | 5        | 32           |
|                   | 10       | 12              | 23 33 04          | 5                  | 6            |                   | 7        | 16           | 33 45 29          | 5        | 32           |
|                   | 10       | 14              |                   | 5                  | 8            |                   | 10       | 2            | 33 45 55          | 7        | 16           |
| 16 01 81          | 3        | 32              | 23 33 05          | 5                  | 48           | 31 30 41          | 10       | 4            | 33 45 56          | 5        | 34           |
| 16 01 88          | 5        | 32              | 23 33 12          | 5                  | 36           |                   | 10       | 6            | 33 45 58          | 5        | 8            |
| 16 02 64          | 3        | 32              | 23 33 27          | 5                  | 6            |                   | 10       | 8            |                   | 10       | 12           |
| 16 02 75          | 5        | 34              |                   | 5                  | 8            |                   | 10       | 10           |                   | 10       | 14           |
| 16 02 97          | 4        | 4               | 23 42 77          | 5                  | 34           |                   | 10       | 38           | 33 45 65          | 3        | 8            |
| 16 10 93          | 3        | 32              | 23 43 33          | 5                  | 32           | 31 30 44          | 3        | 12           | 33 46 03          | 3        | 10           |
| 16 20 06          | 3        | 32              | 23 45 12          | 3                  | 2            | 31 30 51          | 3        | 10           | 33 46 04          | 5        | 6            |
| 16 20 15          | 5        | 48              |                   | 3                  | 6            | 31 30 55          | 3        | 22           |                   | 5        | 8            |
| 16 20 17          | 2        | 2               |                   | 3                  | 8            | 31 30 68          | 10       | 28           | 33 54 63          | 4        | 2            |
|                   | 2        | 8               | 23 46 19          | 3                  | 20           | 31 30 93          | 3        | 28           | 33 54 64          | 4        | 4            |
| 16 20 27          | 2        | 2               | 23 46 19          | 3                  | 24           | 31 30 93          | 10       | 44           | 33 54 64          | 4        | 16           |
|                   | 2        | 6               | 23 46 20          | 5                  | 34           | 31 30 94          | 3        | 28           | 33 55 56          | 5        | 6            |
| 16 70 09          | 3        | 14              | 23 48 00          | 5                  | 48           | 31 31 02          | 10       | 6            |                   | 5        | 8            |
|                   | 3        | 16              | 23 49 09          | 5                  | 36           |                   | 10       | 8            | 33 55 57          | 5        | 12           |
|                   |          |                 | 23 49 41          | 5                  | 48           | 31 31 05          | 3        | 14           |                   | 5        | 6            |
| 16 70 10          | 3        | 18              | 23 49 57          | 5                  | 36           | 31 31 05          | 3        | 16           | 33 55 57          | 5        | 8            |
| 16 70 23          | 2        | 2               | 24 40 04          | 7                  | 2            |                   | 3        | 18           |                   | 5        | 24           |
|                   | 2        | 6               | 24 40 28          | 9                  | 2            | 31 31 06          | 10       | 44           | 33 55 60          | 5        | 48           |
| 16 70 32          | 1        | 10              | 24 40 41          | 3                  | 20           | 31 31 46          | 5        | 32           | 33 55 72          | 7        | 16           |
| 16 70 41          | 5        | 50              | 24 40 59          | 5                  | 48           | 31 31 47          | 7        | 10           | 33 55 73          | 7        | 16           |
| 20 20 28          | 7        | 4               | 27 11 29          | 5                  | 50           | 33 01 70          | 3        | 22           | 33 55 85          | 7        | 16           |
|                   | 10       | 42              | 27 23 72          | 8                  | 2            | 33 01 71          | 3        | 22           | 33 55 93          | 7        | 10           |
| 20 20 57          | 1        | 4               | 27 79 92          | 9                  | 2            | 33 03 35          | 3        | 6            | 33 56 32          | 5        | 8            |
|                   | 3        | 6               | 28 50 08          | 3                  | 4            | 33 03 83          | 3        | 2            |                   | 5        | 32           |
| 20 50 02          | 3        | 10              | 29 70 28          | 10                 | 28           |                   | 3        | 6            |                   | 10       | 12           |
| 20 50 02          | 3        | 12              | 30 02 42          | 7                  | 12           | 33 03 83          | 3        | 8            | 33 56 32          | 10       | 14           |
| 20 50 25          | 10       | 2               | 30 02 46          | 7                  | 14           | 33 04 74          | 5        | 34           | 33 56 61          | 2        | 6            |
| 20 50 30          | 3        | 12              | 30 30 94          | 10                 | 44           | 33 10 57          | 3        | 32           |                   | 10       | 14           |
| 20 50 38          | 3        | 12              | 31 00 08          | 1                  | 10           | 33 10 92          | 5        | 48           | 33 56 69          | 5        | 8            |
| 20 50 50          | 3        | 8               | 31 00 25          | 5                  | 48           | 33 40 41          | 3        | 22           |                   | 10       | 12           |
| 20 50 69          | 3        | 22              | 31 10 16          | 9                  | 2            | 33 40 70          | 5        | 48           | 33 56 69          | 10       | 14           |
| 20 51 47          | 3        | 16              | 31 20 81          | 7                  | 14           | 33 41 35          | 5        | 48           | 33 56 75          | 5        | 8            |
| 23 01 95          | 3        | 22              | 31 20 82          | 5                  | 48           | 33 41 40          | 5        | 32           |                   | 10       | 12           |
| 23 04 00          | 3        | 20              | 31 30 02          | 3                  | 12           | 33 41 42          | 5        | 48           |                   | 10       | 14           |
|                   | 3        | 22              | 31 30 04          | 5                  | 48           | 33 41 43          | 5        | 32           | 33 66 72          | 4        | 6            |

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| 33 67 42           | 10       | 14           | 34 29 39          | 2              | 2            | 34 35 03          | 8        | 2               | 34 54 56          | 1        | 4            |  |
| 33 70 42           | 1        | 10           |                   | 2              | 6            | 34 35 04          | 8        | 2               | 34 54 58          | 1        | 4            |  |
| 33 70 45           | 1        | 10           | 34 29 68          | 8              | 2            | 34 35 05          | 8        | 2               | 34 54 86          | 1        | 4            |  |
| 33 72 02           | 3        | 10           | 34 30 16          | 8              | 2            | 34 35 06          | 8        | 2               | 34 54 91          | 1        | 4            |  |
| 33 72 03           | 3        | 10           | 34 30 17          | 8              | 2            | 34 35 07          | 8        | 2               | 34 54 95          | 1        | 4            |  |
| 33 74 60           | 7        | 12           | 34 30 47          | 10             | 26           | 34 35 08          | 8        | 2               | 34 55 13          | 10       | 42           |  |
| 33 83 04           | 5        | 34           | 34 31 51          | 3              | 24           | 34 35 26          | 8        | 2               | 34 55 16          | 10       | 42           |  |
| 33 84 89           | 7        | 16           | 34 31 53          | 3              | 20           | 34 35 34          | 8        | 2               | 34 55 17          | 3        | 12           |  |
| 33 85 71           | 7        | 12           | 34 31 59          | 1              | 10           | 34 35 85          | 2        | 6               | 34 55 18          | 10       | 42           |  |
| 33 85 74           | 7        | 12           | 34 32 54          | 10             | 6            |                   | 10       | 16              | 34 55 19          | 10       | 42           |  |
| 33 85 94           | 5        | 34           | 34 32 55          | 10             | 6            | 34 35 86          | 10       | 16              | 34 55 21          | 1        | 4            |  |
| 33 86 81           | 6        | 6            | 34 32 56          | 10             | 6            | 34 35 97          | 1        | 10              | 34 55 23          | 7        | 2            |  |
| 33 87 12           | 3        | 28           | 34 32 57          | 10             | 6            | 34 36 21          | 8        | 2               | 34 55 45          | 1        | 2            |  |
| 33 87 13           | 3        | 28           | 34 32 62          | 10             | 6            | 34 37 20          | 2        | 2               | 34 55 57          | 1        | 2            |  |
| 33 87 15           | 3        | 28           | 34 32 63          | 10             | 6            |                   | 2        | 6               | 34 55 69          | 1        | 2            |  |
| 33 87 16           | 3        | 28           | 34 32 64          | 10             | 6            | 34 37 75          | 1        | 2               | 34 55 74          | 1        | 2            |  |
| 33 87 21           | 3        | 22           | 34 33 18          | 2              | 2            | 34 37 82          | 5        | 48              | 34 55 80          | 5        | 32           |  |
| 33 87 32           | 3        | 16           |                   | 2              | 6            | 34 37 88          | 2        | 2               |                   | 5        | 38           |  |
| 34 02 10           | 1        | 4            | 34 33 61          | 7              | 6            |                   | 2        | 6               | 34 55 89          | 5        | 8            |  |
| 34 07 60           | 10       | 14           | 34 33 69          | 6              | 2            | 34 37 89          | 2        | 2               |                   | 10       | 12           |  |
| 34 07 61           | 2        | 6            | 34 33 69          | 6              | 6            | 34 37 89          | 2        | 8               | 34 55 89          | 10       | 14           |  |
|                    | 10       | 14           |                   | 6              | 10           | 34 37 99          | 2        | 6               | 34 55 97          | 5        | 32           |  |
| 34 07 62           | 2        | 6            | 34 34 34          | 8              | 2            | 34 38 00          | 2        | 8               | 34 55 98          | 1        | 4            |  |
| 34 07 63           | 2        | 6            | 34 34 55          | 2              | 2            | 34 38 01          | 8        | 2               | 34 56 03          | 7        | 2            |  |
| 34 07 83           | 2        | 8            | 34 34 56          | 2              | 6            | 34 38 39          | 10       | 14              | 34 56 04          | 7        | 2            |  |
| 34 07 83           | 10       | 12           | 34 34 56          | 10             | 18           | 34 42 90          | 6        | 2               | 34 56 07          | 7        | 2            |  |
|                    | 10       | 14           | 34 34 58          | 2              | 2            |                   | 6        | 5               | 34 56 11          | 7        | 2            |  |
| 34 08 50           | 3        | 32           |                   | 2              | 6            |                   | 6        | 10              | 34 56 15          | 7        | 2            |  |
| 34 08 55           | 3        | 32           | 34 34 60          | 2              | 2            | 34 43 28          | 5        | 34              | 34 56 18          | 7        | 2            |  |
| 34 08 56           | 3        | 32           |                   | 2              | 8            | 34 43 74          | 7        | 2               | 34 56 19          | 7        | 2            |  |
| 34 08 57           | 3        | 32           | 34 34 61          | 2              | 2            | 34 44 60          | 7        | 6               | 34 56 21          | 7        | 8            |  |
| 34 08 58           | 3        | 32           | 34 34 62          | 2              | 2            | 34 44 61          | 7        | 6               | 34 56 37          | 7        | 10           |  |
| 34 08 59           | 3        | 32           |                   | 2              | 6            | 34 49 94          | 10       | 34              | 34 56 40          | 7        | 10           |  |
| 34 08 61           | 3        | 32           | 34 34 65          | 2              | 8            | 34 50 21          | 10       | 36              | 34 56 41          | 5        | 48           |  |
| 34 08 62           | 3        | 32           | 34 34 70          | 2              | 8            | 34 50 40          | 10       | 38              | 34 56 42          | 7        | 10           |  |
| 34 08 64           | 3        | 32           | 34 34 70          | 10             | 14           | 34 51 39          | 7        | 6               | 34 56 45          | 7        | 10           |  |
| 34 08 65           | 3        | 32           | 34 34 75          | 2              | 2            | 34 53 49          | 1        | 4               | 34 56 46          | 7        | 10           |  |
| 34 08 66           | 3        | 32           |                   | 2              | 6            | 34 53 50          | 1        | 4               | 34 56 47          | 7        | 10           |  |
| 34 08 96           | 5        | 54           | 34 34 80          | 2              | 2            | 34 53 51          | 1        | 4               | 34 56 48          | 7        | 10           |  |
| 34 11 06           | 3        | 2            |                   | 2              | 6            | 34 53 52          | 1        | 4               | 34 56 58          | 7        | 14           |  |
| 34 11 06           | 3        | 4            | 34 34 81          | 2              | 2            | 34 53 53          | 1        | 6               | 34 56 64          | 7        | 14           |  |
|                    | 3        | 32           | 34 34 82          | 2              | 8            | 34 53 75          | 1        | 4               | 34 56 66          | 7        | 4            |  |
| 34 20 45           | 8        | 2            | 34 34 83          | 2              | 6            | 34 53 81          | 1        | 6               | 34 56 68          | 7        | 2            |  |
| 34 20 64           | 4        | 4            |                   | 10             | 12           | 34 53 88          | 1        | 6               | 34 56 75          | 7        | 10           |  |
|                    | 4        | 10           | 34 34 84          | 2              | 2            | 34 53 94          | 1        | 4               | 34 56 76          | 7        | 8            |  |
| 34 25 51           | 7        | 14           | 34 34 84          | 2              | 8            | 34 54 13          | 7        | 6               | 34 56 78          | 2        | 2            |  |
| 34 25 54           | 3        | 28           | 34 34 89          | 10             | 12           | 34 54 14          | 7        | 6               |                   | 2        | 8            |  |
| 34 26 14           | 3        | 20           | 34 34 90          | 2              | 2            | 34 54 15          | 7        | 6               | 34 56 79          | 2        | 2            |  |
| 34 26 62           | 8        | 2            |                   | 2              | 8            | 34 54 17          | 7        | 6               |                   | 2        | 8            |  |
| 34 27 20           | 3        | 28           | 34 34 97          | 8              | 2            | 34 54 18          | 6        | 2               | 34 56 81          | 7        | 16           |  |
| 34 27 74           | 6        | 2            | 34 34 98          | 8              | 2            | 34 54 19          | 7        | 6               | 34 56 83          | 4        | 2            |  |
|                    | 6        | 6            | 34 34 99          | 8              | 2            | 34 54 20          | 6        | 6               | 34 56 86          | 5        | 32           |  |
|                    | 6        | 10           | 34 35 00          | 8              | 2            | 34 54 21          | 7        | 6               |                   | 5        | 44           |  |
| 34 27 93           | 2        | 2            | 34 35 01          | 8              | 2            | 34 54 22          | 6        | 10              | 34 56 88          | 5        | 34           |  |
|                    | 2        | 6            | 34 35 02          | 8              | 2            | 34 54 52          | 7        | 8               | 34 56 89          | 5        | 34           |  |

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| 34 56 90          | 5            | 34           | 34 57 63          | 3            | 10           | 34 58 91           | 10           | 16           | 34 60 05          | 3            | 4            |
| 34 56 93          | 5            | 34           | 34 57 68          | 3            | 10           | 34 58 96           | 3            | 8            | 34 60 06          | 3            | 12           |
| 34 56 94          | 5            | 34           | 34 57 78          | 5            | 50           | 34 58 98           | 7            | 10           | 34 60 07          | 3            | 12           |
| 34 56 97          | 5            | 32           | 34 57 81          | 10           | 10           | 34 59 00           | 7            | 10           | 34 60 08          | 6            | 10           |
| 34 56 99          | 5            | 34           | 34 57 82          | 10           | 6            | 34 59 03           | 7            | 10           | 34 60 09          | 3            | 6            |
| 34 57 02          | 7            | 6            | 34 57 85          | 10           | 6            | 34 59 04           | 7            | 10           | 34 60 22          | 10           | 10           |
| 34 57 04          | 7            | 6            | 34 57 86          | 10           | 8            | 34 59 05           | 7            | 10           | 34 60 23          | 10           | 20           |
| 34 57 05          | 3            | 10           | 34 57 87          | 10           | 8            | 34 59 06           | 3            | 2            | 34 60 24          | 10           | 20           |
|                   | 3            | 12           | 34 57 88          | 10           | 8            | 34 59 09           | 1            | 6            | 34 60 26          | 10           | 20           |
| 34 57 06          | 6            | 12           | 34 57 89          | 10           | 6            | 34 59 10           | 3            | 32           | 34 60 33          | 10           | 20           |
| 34 57 07          | 8            | 2            | 34 57 90          | 10           | 10           | 34 59 13           | 3            | 14           | 34 60 38          | 10           | 20           |
| 34 57 18          | 7            | 8            | 34 57 91          | 10           | 8            |                    | 3            | 16           | 34 60 40          | 10           | 20           |
| 34 57 19          | 6            | 12           | 34 57 92          | 10           | 2            | 34 59 14           | 3            | 24           | 34 60 47          | 7            | 2            |
| 34 57 20          | 6            | 12           | 34 57 93          | 10           | 4            | 34 59 21           | 3            | 12           | 34 60 52          | 7            | 4            |
| 34 57 21          | 6            | 12           | 34 57 94          | 10           | 4            | 34 59 23           | 3            | 12           | 34 60 54          | 6            | 2            |
| 34 57 22          | 6            | 12           | 34 57 95          | 10           | 4            | 34 59 24           | 3            | 12           | 34 60 79          | 7            | 4            |
| 34 57 23          | 6            | 12           | 34 57 98          | 10           | 4            | 34 59 25           | 3            | 12           |                   | 10           | 22           |
| 34 57 24          | 6            | 2            | 34 57 99          | 10           | 4            | 34 59 27           | 3            | 18           | 34 60 80          | 7            | 8            |
|                   | 6            | 6            | 34 58 00          | 7            | 16           | 34 59 31           | 3            | 18           | 34 60 81          | 7            | 14           |
|                   | 6            | 10           | 34 58 01          | 7            | 18           | 34 59 33           | 3            | 18           | 34 60 86          | 3            | 10           |
| 34 57 25          | 6            | 2            | 34 58 09          | 7            | 6            | 34 59 34           | 3            | 18           | 34 60 88          | 3            | 12           |
|                   | 6            | 6            | 34 58 10          | 7            | 6            | 34 59 37           | 3            | 30           | 34 60 87          | 3            | 10           |
|                   | 6            | 10           | 34 58 11          | 6            | 6            | 34 59 38           | 3            | 30           |                   | 3            | 12           |
| 34 57 26          | 6            | 2            | 34 58 13          | 3            | 4            | 34 59 39           | 3            | 30           | 34 60 88          | 3            | 10           |
|                   | 6            | 6            | 34 58 18          | 6            | 6            | 34 59 50           | 3            | 30           | 34 60 93          | 7            | 6            |
| 34 57 26          | 6            | 10           | 34 58 19          | 6            | 6            | 34 59 59           | 10           | 42           | 34 60 94          | 1            | 4            |
| 34 57 27          | 6            | 2            | 34 58 21          | 6            | 6            | 34 59 60           | 10           | 42           | 34 60 99          | 3            | 4            |
| 34 57 28          | 6            | 2            | 34 58 23          | 3            | 6            | 34 59 61           | 10           | 42           | 34 61 34          | 10           | 40           |
|                   | 6            | 6            | 34 58 26          | 3            | 6            | 34 59 62           | 10           | 42           | 34 61 35          | 10           | 40           |
|                   | 6            | 10           | 34 58 29          | 3            | 4            | 34 59 63           | 3            | 30           | 34 61 37          | 10           | 24           |
| 34 57 29          | 6            | 2            | 34 58 30          | 3            | 4            | 34 59 64           | 3            | 30           | 34 61 37          | 10           | 28           |
|                   | 6            | 10           | 34 58 39          | 1            | 4            | 34 59 65           | 5            | 36           | 34 61 38          | 10           | 40           |
| 34 57 30          | 6            | 2            | 34 58 49          | 3            | 16           | 34 59 66           | 10           | 40           | 34 61 60          | 10           | 44           |
|                   | 6            | 10           | 34 58 53          | 1            | 10           |                    | 10           | 42           | 34 61 61          | 10           | 44           |
| 34 57 31          | 6            | 2            | 34 58 57          | 3            | 16           | 34 59 67           | 7            | 2            | 34 61 64          | 10           | 44           |
| 34 57 31          | 6            | 6            | 34 58 63          | 1            | 8            | 34 59 68           | 5            | 34           | 34 61 65          | 10           | 44           |
|                   | 6            | 10           |                   | 10           | 18           | 34 59 70           | 3            | 8            | 34 61 67          | 10           | 40           |
| 34 57 32          | 6            | 2            | 34 58 64          | 1            | 8            |                    | 3            | 32           | 34 61 68          | 10           | 40           |
|                   | 6            | 6            | 34 58 69          | 7            | 8            | 34 59 72           | 10           | 26           | 34 61 70          | 10           | 40           |
|                   | 6            | 10           | 34 58 70          | 7            | 6            | 34 59 75           | 7            | 14           | 34 61 71          | 10           | 40           |
| 34 57 36          | 3            | 10           | 34 58 71          | 1            | 10           | 34 59 75           | 10           | 42           | 34 61 73          | 10           | 40           |
|                   | 3            | 12           | 34 58 72          | 1            | 10           | 34 59 82           | 7            | 14           | 34 61 74          | 10           | 40           |
| 34 57 37          | 3            | 10           | 34 58 73          | 1            | 10           | 34 59 83           | 10           | 2            | 34 61 75          | 10           | 40           |
|                   | 3            | 12           | 34 58 74          | 1            | 10           | 34 59 84           | 10           | 2            | 34 61 82          | 10           | 40           |
| 34 57 41          | 3            | 10           | 34 58 75          | 1            | 10           | 34 59 86           | 10           | 2            | 34 61 83          | 10           | 40           |
| 34 57 41          | 3            | 12           | 34 58 77          | 1            | 8            | 34 59 87           | 10           | 2            | 34 61 84          | 10           | 40           |
| 34 57 42          | 3            | 14           |                   | 10           | 16           | 34 59 88           | 10           | 2            | 34 61 86          | 10           | 44           |
|                   | 3            | 16           | 34 58 81          | 7            | 6            | 34 59 89           | 10           | 2            | 34 61 88          | 3            | 6            |
| 34 57 45          | 3            | 14           | 34 58 82          | 7            | 6            | 34 59 90           | 10           | 2            | 34 62 32          | 10           | 28           |
| 34 57 51          | 3            | 2            | 34 58 83          | 6            | 10           | 34 59 91           | 10           | 2            |                   | 10           | 30           |
| 34 57 51          | 3            | 8            | 34 58 84          | 2            | 2            | 34 59 92           | 7            | 10           | 34 62 33          | 10           | 28           |
| 34 57 52          | 3            | 2            |                   | 2            | 8            | 34 59 95           | 1            | 4            | 34 62 35          | 1            | 6            |
| 34 57 58          | 3            | 20           | 34 58 85          | 2            | 2            | 34 59 96           | 10           | 8            | 34 62 38          | 10           | 34           |
| 34 57 59          | 3            | 20           |                   | 2            | 8            | 34 59 97           | 10           | 8            | 34 62 39          | 10           | 40           |
| 34 57 60          | 3            | 20           | 34 58 91          | 1            | 8            | 34 60 00           | 3            | 4            |                   | 10           | 44           |

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| 34 62 40           | 10           | 40              | 35 30 84          | 7              | 6            | 42 33 84          | 4             | 10              | 46 63 65          | 10            | 34           |  |  |
|                    | 10           | 44              | 35 30 89          | 7              | 8            | 42 33 85          | 4             | 12              | 46 63 92          | 10            | 34           |  |  |
| 34 62 42           | 10           | 38              | 35 30 96          | 10             | 42           | 42 33 86          | 4             | 10              | 46 63 98          | 10            | 34           |  |  |
| 34 62 43           | 10           | 28              | 41 30 55          | 3              | 4            | 42 33 87          | 4             | 10              | 46 63 99          | 10            | 34           |  |  |
| 34 62 44           | 10           | 38              | 41 60 06          | 7              | 12           | 42 33 88          | 4             | 10              | 46 64 00          | 10            | 34           |  |  |
| 34 62 46           | 10           | 34              | 41 60 48          | 7              | 10           | 42 33 89          | 4             | 10              | 46 64 12          | 10            | 34           |  |  |
| 34 62 50           | 6            | 12              | 41 61 06          | 4              | 16           | 42 33 90          | 4             | 10              | 46 64 16          | 10            | 34           |  |  |
| 34 62 67           | 3            | 2               | 41 61 26          | 4              | 16           | 42 33 91          | 4             | 10              | 46 64 17          | 10            | 34           |  |  |
| 34 62 68           | 3            | 6               | 41 61 91          | 4              | 16           | 42 33 92          | 4             | 10              | 46 64 18          | 10            | 34           |  |  |
| 34 62 69           | 3            | 8               | 41 62 23          | 4              | 16           | 42 33 93          | 4             | 10              | 46 64 19          | 10            | 34           |  |  |
| 34 62 70           | 10           | 42              | 41 62 23          | 4              | 18           | 42 33 94          | 4             | 10              | 46 64 47          | 10            | 30           |  |  |
| 34 62 73           | 10           | 40              | 42 31 49          | 2              | 10           | 42 33 96          | 4             | 10              | 46 64 55          | 10            | 30           |  |  |
|                    | 10           | 42              | 42 33 09          | 2              | 10           | 42 33 97          | 4             | 10              | 46 64 58          | 10            | 30           |  |  |
| 34 62 74           | 10           | 40              | 42 33 10          | 2              | 10           | 42 33 98          | 4             | 10              | 46 64 59          | 10            | 30           |  |  |
| 34 62 78           | 10           | 40              | 42 33 11          | 2              | 10           | 42 33 99          | 4             | 12              | 46 64 60          | 10            | 30           |  |  |
| 34 63 01           | 5            | 32              | 42 33 12          | 2              | 10           | 42 34 00          | 4             | 10              | 46 64 61          | 10            | 30           |  |  |
|                    | 5            | 42              | 42 33 13          | 2              | 10           | 42 34 01          | 4             | 10              | 46 64 91          | 10            | 30           |  |  |
| 34 63 03           | 3            | 30              | 42 33 14          | 2              | 10           | 42 34 02          | 4             | 10              | 46 65 84          | 10            | 32           |  |  |
| 34 63 08           | 2            | 6               | 42 33 15          | 2              | 10           | 42 34 03          | 4             | 10              | 47 00 20          | 6             | 2            |  |  |
| 34 63 22           | 10           | 22              | 42 33 16          | 2              | 10           | 42 34 04          | 4             | 10              |                   | 6             | 6            |  |  |
| 34 63 23           | 10           | 26              | 42 33 17          | 2              | 10           | 42 34 05          | 4             | 10              | 47 00 20          | 6             | 10           |  |  |
| 34 63 54           | 10           | 22              | 42 33 18          | 2              | 10           | 42 34 06          | 4             | 10              | 47 50 64          | 10            | 42           |  |  |
| 34 63 56           | 10           | 22              | 42 33 19          | 2              | 10           | 42 34 07          | 4             | 10              | 47 50 65          | 1             | 4            |  |  |
| 34 63 57           | 10           | 22              | 42 33 20          | 2              | 10           | 42 34 08          | 4             | 10              | 47 50 66          | 1             | 4            |  |  |
| 34 63 64           | 10           | 26              | 42 33 21          | 2              | 10           | 42 34 09          | 4             | 10              | 47 50 67          | 7             | 2            |  |  |
| 34 63 65           | 10           | 26              | 42 33 22          | 2              | 10           | 42 34 10          | 4             | 12              | 48 01 25          | 3             | 2            |  |  |
| 34 63 68           | 10           | 26              | 42 33 23          | 2              | 10           |                   | 4             | 14              |                   | 3             | 8            |  |  |
| 34 63 69           | 10           | 24              | 42 33 24          | 2              | 10           | 42 34 11          | 4             | 12              | 48 02 04          | 5             | 24           |  |  |
| 34 63 70           | 10           | 24              | 42 33 25          | 2              | 10           | 42 34 13          | 4             | 10              |                   | 5             | 26           |  |  |
|                    | 10           | 26              | 42 33 26          | 2              | 10           | 42 34 14          | 4             | 10              |                   | 5             | 28           |  |  |
| 34 63 71           | 10           | 22              | 42 33 27          | 2              | 10           | 42 34 70          | 2             | 10              | 48 02 19          | 5             | 48           |  |  |
| 34 63 73           | 10           | 26              | 42 33 28          | 2              | 10           | 42 34 71          | 2             | 10              |                   | 5             | 52           |  |  |
| 34 63 75           | 6            | 12              | 42 33 29          | 2              | 10           | 42 34 72          | 2             | 10              | 48 02 88          | 5             | 12           |  |  |
| 34 63 77           | 6            | 12              | 42 33 30          | 2              | 10           | 42 34 73          | 2             | 10              |                   | 5             | 16           |  |  |
| 34 63 93           | 7            | 8               | 42 33 31          | 2              | 10           | 42 34 75          | 4             | 10              | 48 02 90          | 5             | 14           |  |  |
| 34 64 12           | 7            | 10              | 42 33 32          | 2              | 10           | 45 00 72          | 10            | 6               | 48 02 92          | 5             | 14           |  |  |
| 34 64 14           | 7            | 10              | 42 33 33          | 2              | 10           | 45 01 22          | 2             | 2               | 48 03 03          | 5             | 14           |  |  |
| 34 64 20           | 7            | 12              | 42 33 34          | 2              | 10           |                   | 2             | 6               | 48 03 04          | 5             | 12           |  |  |
| 34 64 21           | 7            | 12              | 42 33 35          | 2              | 10           | 45 01 44          | 10            | 22              | 48 03 05          | 5             | 12           |  |  |
| 34 64 97           | 9            | 2               | 42 33 36          | 2              | 10           | 45 01 72          | 7             | 2               | 48 03 06          | 5             | 12           |  |  |
| 34 70 44           | 1            | 6               | 42 33 37          | 2              | 10           | 45 01 73          | 10            | 28              | 48 03 06          | 5             | 24           |  |  |
| 34 70 45           | 1            | 6               | 42 33 38          | 2              | 10           | 45 51 09          | 7             | 10              |                   | 5             | 30           |  |  |
| 34 70 52           | 5            | 50              | 42 33 39          | 2              | 10           | 45 51 10          | 7             | 12              | 48 03 07          | 5             | 12           |  |  |
| 34 70 66           | 3            | 4               | 42 33 40          | 2              | 10           | 45 51 12          | 7             | 12              | 48 03 08          | 5             | 14           |  |  |
| 34 71 21           | 7            | 16              | 42 33 42          | 2              | 12           | 45 51 13          | 7             | 10              | 48 03 18          | 5             | 14           |  |  |
| 34 71 60           | 5            | 46              | 42 33 43          | 2              | 10           | 45 60 23          | 7             | 14              | 48 03 40          | 5             | 20           |  |  |
| 34 71 62           | 5            | 46              | 42 33 44          | 2              | 12           | 45 61 03          | 7             | 2               | 48 03 41          | 5             | 18           |  |  |
| 34 71 70           | 10           | 34              | 42 33 45          | 2              | 10           | 45 70 57          | 7             | 2               | 48 03 42          | 5             | 18           |  |  |
| 34 71 79           | 10           | 18              | 42 33 46          | 2              | 10           | 45 71 00          | 7             | 12              | 48 03 44          | 5             | 28           |  |  |
| 34 74 80           | 5            | 36              | 42 33 47          | 2              | 10           | 45 71 22          | 7             | 12              | 48 03 48          | 5             | 28           |  |  |
| 34 78 96           | 10           | 26              | 42 33 48          | 2              | 10           | 45 71 41          | 7             | 10              | 48 03 50          | 5             | 20           |  |  |
| 35 00 18           | 3            | 4               | 42 33 50          | 2              | 10           | 46 50 13          | 7             | 12              | 48 03 51          | 5             | 18           |  |  |
| 35 01 05           | 3            | 4               | 42 33 51          | 2              | 10           | 46 63 44          | 10            | 34              | 48 03 52          | 5             | 20           |  |  |
| 35 30 03           | 1            | 2               | 42 33 81          | 4              | 10           | 46 63 46          | 10            | 34              | 48 03 54          | 5             | 28           |  |  |
| 35 30 84           | 1            | 2               | 42 33 82          | 4              | 10           | 46 63 47          | 10            | 34              | 48 03 55          | 5             | 28           |  |  |

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| 48 03 59          | 5         | 18           | 48 10 51          | 5        | 54           | 48 16 16           | 5        | 24           | 49 92 40          | 3        | 16           |
| 48 03 64          | 5         | 20           | 48 10 55          | 5        | 54           |                    | 5        | 26           | 49 93 14          | 3        | 8            |
| 48 03 66          | 5         | 18           | 48 10 56          | 5        | 54           |                    | 5        | 30           | 49 93 15          | 3        | 8            |
| 48 03 67          | 5         | 28           | 48 10 77          | 5        | 18           | 48 20 01           | 5        | 6            | 49 93 49          | 5        | 6            |
| 48 03 69          | 5         | 18           | 48 10 78          | 5        | 18           |                    | 5        | 8            |                   | 5        | 8            |
| 48 03 70          | 5         | 18           | 48 10 79          | 5        | 16           | 48 20 38           | 5        | 38           | 49 93 49          | 5        | 48           |
| 48 03 71          | 5         | 18           |                   | 5        | 26           | 48 20 55           | 5        | 32           | 49 95 03          | 3        | 14           |
| 48 03 73          | 5         | 16           | 48 10 80          | 5        | 18           | 48 20 69           | 5        | 48           |                   | 3        | 16           |
| 48 04 00          | 5         | 18           | 48 10 81          | 5        | 16           | 48 20 72           | 5        | 48           |                   | 3        | 18           |
| 48 04 02          | 5         | 20           |                   | 5        | 26           | 48 20 75           | 5        | 34           | 49 95 38          | 3        | 18           |
| 48 04 02          | 5         | 28           | 48 10 82          | 5        | 18           | 48 21 05           | 5        | 8            | 49 95 45          | 3        | 8            |
| 48 04 03          | 5         | 20           | 48 10 83          | 5        | 16           |                    | 10       | 12           | 49 95 48          | 3        | 18           |
| 48 04 04          | 5         | 20           |                   | 5        | 26           |                    | 10       | 14           | 49 95 49          | 3        | 14           |
| 48 04 05          | 5         | 20           | 48 10 84          | 5        | 16           | 48 21 06           | 5        | 8            |                   | 3        | 16           |
| 48 04 06          | 5         | 20           |                   | 5        | 26           |                    | 10       | 12           |                   | 3        | 18           |
| 48 04 07          | 5         | 28           | 48 10 85          | 5        | 16           | 48 21 06           | 10       | 14           | 49 95 50          | 3        | 18           |
| 48 04 08          | 5         | 20           |                   | 5        | 26           | 48 21 07           | 5        | 8            | 49 95 51          | 3        | 18           |
|                   | 5         | 28           | 48 10 86          | 5        | 18           |                    | 10       | 12           | 49 95 52          | 3        | 18           |
| 48 04 09          | 5         | 28           | 48 10 87          | 5        | 18           |                    | 10       | 14           | 49 95 54          | 3        | 14           |
| 48 04 10          | 5         | 20           | 48 10 88          | 5        | 16           | 48 21 08           | 5        | 32           |                   | 3        | 16           |
| 48 04 13          | 5         | 20           | 48 10 88          | 5        | 26           | 48 21 09           | 5        | 32           | 49 95 57          | 3        | 18           |
| 48 04 14          | 5         | 20           | 48 10 89          | 5        | 16           | 48 21 67           | 3        | 2            | 50 00 03          | 6        | 12           |
| 48 04 44          | 5         | 52           |                   | 5        | 26           |                    | 3        | 6            | 50 00 04          | 3        | 20           |
| 48 04 45          | 5         | 52           | 48 10 90          | 5        | 16           | 48 22 51           | 5        | 6            |                   | 3        | 22           |
| 48 04 46          | 5         | 52           | 48 10 91          | 5        | 16           |                    | 5        | 8            |                   | 3        | 24           |
| 48 04 47          | 5         | 52           | 48 10 92          | 5        | 16           | 48 22 52           | 5        | 6            | 50 00 04          | 7        | 6            |
| 48 04 48          | 5         | 52           |                   | 5        | 26           |                    | 5        | 8            |                   | 7        | 12           |
| 48 04 49          | 5         | 52           | 48 10 93          | 5        | 16           | 48 22 53           | 5        | 32           | 50 00 06          | 7        | 14           |
| 48 04 50          | 5         | 52           | 48 10 95          | 5        | 16           | 48 22 54           | 5        | 48           | 50 00 08          | 1        | 6            |
| 48 04 51          | 5         | 52           |                   | 5        | 26           | 48 22 55           | 5        | 48           | 50 00 12          | 3        | 18           |
| 48 04 52          | 5         | 52           | 48 10 98          | 5        | 16           | 48 22 56           | 5        | 32           | 50 00 13          | 3        | 10           |
| 48 04 53          | 5         | 52           | 48 10 99          | 5        | 16           | 48 22 57           | 5        | 32           |                   | 3        | 12           |
| 48 04 54          | 5         | 52           |                   | 5        | 26           | 48 22 59           | 5        | 32           |                   | 6        | 6            |
| 48 04 55          | 5         | 52           | 48 11 00          | 5        | 16           | 48 22 60           | 5        | 32           |                   | 7        | 2            |
| 48 04 56          | 5         | 52           | 48 11 01          | 5        | 16           | 48 22 61           | 5        | 48           |                   | 7        | 16           |
| 48 04 57          | 5         | 52           | 48 11 01          | 5        | 26           | 48 22 74           | 5        | 36           | 50 00 13          | 10       | 6            |
| 48 04 58          | 5         | 52           | 48 11 02          | 5        | 16           | 48 23 44           | 5        | 34           | 50 00 15          | 5        | 34           |
| 48 04 64          | 5         | 52           | 48 11 03          | 5        | 16           | 48 50 02           | 9        | 2            | 50 00 18          | 1        | 10           |
| 48 04 65          | 5         | 52           | 48 11 05          | 5        | 18           | 48 50 05           | 9        | 2            |                   | 6        | 6            |
| 48 04 66          | 5         | 52           |                   | 5        | 28           | 48 50 11           | 9        | 2            | 50 00 19          | 3        | 4            |
| 48 04 68          | 5         | 52           | 48 11 06          | 5        | 16           | 48 50 19           | 9        | 2            | 50 00 19          | 7        | 2            |
| 48 04 81          | 5         | 38           |                   | 5        | 26           | 48 50 37           | 9        | 2            |                   | 7        | 12           |
|                   | 5         | 42           | 48 11 68          | 5        | 18           | 48 50 40           | 9        | 2            |                   | 7        | 14           |
| 48 05 77          | 5         | 52           | 48 13 06          | 5        | 52           | 48 50 60           | 9        | 2            | 50 00 21          | 1        | 4            |
|                   | 48 13 07  | 5            | 52                |          | 48 50 75     | 9                  | 2        |              | 1                 | 6        |              |
| 48 06 68          | 5         | 26           | 48 13 08          | 5        | 52           | 48 53 45           | 9        | 2            | 50 00 21          | 3        | 16           |
| 48 09 23          | 5         | 48           | 48 13 09          | 5        | 52           | 48 53 46           | 9        | 2            |                   | 4        | 10           |
| 48 10 42          | 5         | 54           | 48 13 33          | 4        | 10           | 49 10 15           | 4        | 16           |                   | 7        | 10           |
| 48 10 43          | 5         | 54           | 48 15 08          | 5        | 16           | 49 90 97           | 1        | 2            |                   | 7        | 14           |
| 48 10 44          | 5         | 54           |                   | 5        | 20           | 49 91 11           | 8        | 2            |                   | 7        | 16           |
| 48 10 45          | 5         | 54           | 48 16 11          | 5        | 12           | 49 91 30           | 8        | 2            | 50 00 21          | 10       | 38           |
| 48 10 46          | 5         | 54           |                   | 5        | 24           | 49 91 31           | 3        | 16           |                   | 10       | 40           |
| 48 10 47          | 5         | 54           |                   | 5        | 30           |                    | 3        | 18           | 50 00 22          | 1        | 4            |
| 48 10 48          | 5         | 54           | 48 16 16          | 5        | 14           | 49 91 62           | 10       | 4            |                   | 3        | 4            |
| 48 10 49          | 5         | 54           |                   | 5        | 18           | 49 92 40           | 3        | 14           |                   | 5        | 50           |

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| 50 00 22           | 7        | 2            |                   | 50 00 53       | 5            | 34                |          | 50 01 95        | 2                 | 6        | 50 30 24     | 4  | 4  |
|                    | 10       | 44           |                   |                | 6            | 2                 |          |                 | 3                 | 28       | 50 30 56     | 2  | 6  |
| 50 00 26           | 1        | 6            |                   |                | 6            | 6                 |          |                 | 10                | 28       | 50 80 19     | 2  | 2  |
| 50 00 28           | 2        | 8            |                   |                | 6            | 10                | 50 01 96 | 10              | 8                 |          |              | 2  | 6  |
|                    | 3        | 28           |                   |                | 7            | 2                 | 50 01 97 | 1               | 4                 | 50 80 31 | 3            | 32 |    |
| 50 00 28           | 3        | 30           |                   | 50 00 53       | 7            | 4                 | 50 01 97 | 10              | 20                | 50 80 74 | 10           | 22 |    |
|                    | 4        | 10           |                   |                | 7            | 8                 | 50 01 98 | 10              | 28                | 50 90 23 | 5            | 50 |    |
|                    | 5        | 34           |                   |                | 7            | 10                | 50 01 99 | 7               | 2                 | 51 60 42 | 7            | 10 |    |
|                    | 7        | 2            |                   |                | 10           | 2                 | 50 02 07 | 1               | 2                 | 51 60 53 | 7            | 10 |    |
|                    | 10       | 2            |                   | 50 00 56       | 3            | 2                 | 50 02 11 | 10              | 14                | 52 70 02 | 8            | 2  |    |
| 50 00 28           | 10       | 14           |                   | 50 00 56       | 3            | 4                 | 50 02 67 | 3               | 4                 | 52 70 02 | 10           | 26 |    |
|                    | 10       | 42           |                   |                | 3            | 8                 |          |                 | 7                 | 16       | 53 00 16     | 7  | 10 |
| 50 00 29           | 1        | 4            |                   | 50 00 61       | 5            | 48                | 50 02 82 | 2               | 2                 | 53 00 29 | 1            | 4  |    |
|                    | 3        | 4            |                   | 50 00 75       | 3            | 14                |          |                 | 2                 | 8        | 53 00 32     | 1  | 4  |
|                    | 7        | 2            |                   |                | 3            | 16                |          |                 | 10                | 12       | 53 30 01     | 7  | 10 |
| 50 00 29           | 10       | 40           |                   | 50 00 75       | 3            | 18                | 50 02 87 | 1               | 10                | 53 30 12 | 1            | 4  |    |
| 50 00 30           | 5        | 32           |                   |                | 6            | 2                 | 50 02 90 | 3               | 8                 | 53 30 27 | 6            | 2  |    |
|                    | 5        | 48           |                   |                | 6            | 6                 | 50 02 95 | 4               | 4                 |          |              | 6  | 6  |
| 50 00 31           | 3        | 26           |                   |                | 6            | 10                | 50 04 43 | 6               | 4                 |          |              | 6  | 10 |
| 50 00 34           | 10       | 44           |                   | 50 00 76       | 2            | 2                 | 50 05 13 | 7               | 14                |          |              | 6  | 12 |
| 50 00 35           | 2        | 2            |                   | 50 00 76       | 2            | 6                 | 50 20 12 | 7               | 10                | 53 30 38 | 7            | 10 |    |
|                    | 2        | 6            |                   | 50 00 79       | 10           | 6                 | 50 20 14 | 7               | 12                | 53 30 58 | 7            | 10 |    |
| 50 00 37           | 1        | 10           |                   | 50 00 82       | 4            | 4                 | 50 20 16 | 7               | 14                | 53 30 83 | 7            | 10 |    |
|                    | 2        | 6            |                   | 50 00 87       | 1            | 4                 | 50 20 28 | 3               | 2                 | 53 50 03 | 7            | 8  |    |
|                    | 3        | 6            |                   |                | 10           | 38                | 50 20 31 | 1               | 2                 | 53 50 17 | 1            | 6  |    |
| 50 00 37           | 3        | 10           |                   | 50 00 93       | 2            | 2                 | 50 20 33 | 3               | 2                 | 54 15 07 | 10           | 36 |    |
|                    | 3        | 12           |                   |                | 2            | 6                 |          |                 | 3                 | 8        |              | 10 | 38 |
|                    | 5        | 6            |                   |                | 3            | 32                | 50 20 35 | 3               | 2                 | 54 15 09 | 10           | 36 |    |
|                    | 5        | 8            |                   | 50 01 31       | 4            | 10                |          |                 | 3                 | 8        |              | 10 | 38 |
| 50 00 40           | 1        | 6            |                   | 50 01 33       | 7            | 4                 |          |                 | 4                 | 6        | 54 15 14     | 3  | 10 |
| 50 00 40           | 5        | 34           |                   | 50 01 47       | 1            | 8                 | 50 20 35 | 7               | 12                | 54 15 14 | 3            | 12 |    |
|                    | 5        | 36           |                   | 50 01 84       | 7            | 2                 |          |                 | 7                 | 14       | 54 17 03     | 10 | 26 |
|                    | 5        | 50           |                   | 50 01 85       | 3            | 14                | 50 20 36 | 5               | 6                 | 54 17 05 | 10           | 42 |    |
|                    | 7        | 12           |                   |                | 3            | 16                |          |                 | 5                 | 8        | 54 17 06     | 10 | 2  |
| 50 00 41           | 7        | 8            |                   |                | 6            | 12                |          |                 | 5                 | 34       | 54 17 07     | 10 | 2  |
| 50 00 43           | 3        | 4            |                   | 50 01 88       | 5            | 34                | 50 20 37 | 4               | 6                 | 54 17 08 | 7            | 14 |    |
|                    | 3        | 18           |                   |                | 7            | 16                | 50 20 39 | 7               | 14                |          |              | 10 | 42 |
|                    | 6        | 8            |                   |                | 10           | 20                | 50 20 43 | 5               | 8                 | 55 00 43 | 6            | 2  |    |
|                    | 6        | 10           |                   | 50 01 92       | 5            | 8                 |          |                 | 10                | 12       | 55 01 16     | 4  | 10 |
| 50 00 44           | 3        | 10           |                   |                | 5            | 32                |          |                 | 10                | 14       | 55 01 32     | 7  | 6  |
| 50 00 44           | 3        | 12           |                   | 50 01 92       | 10           | 12                | 50 20 53 | 3               | 20                | 55 01 32 | 7            | 8  |    |
| 50 00 47           | 1        | 2            |                   |                | 10           | 14                | 50 20 54 | 5               | 32                | 57 00 01 | 7            | 10 |    |
| 50 00 48           | 3        | 10           |                   |                | 10           | 20                | 50 20 57 | 3               | 20                | 57 00 03 | 6            | 2  |    |
|                    | 3        | 12           |                   | 50 01 93       | 3            | 4                 | 50 20 58 | 3               | 28                |          |              | 6  | 6  |
|                    | 3        | 14           |                   |                | 5            | 32                | 50 20 59 | 4               | 4                 |          |              | 6  | 10 |
| 50 00 48           | 3        | 16           |                   | 50 01 93       | 5            | 34                | 50 20 59 | 5               | 8                 | 57 00 03 | 6            | 12 |    |
|                    | 3        | 18           |                   |                | 7            | 2                 |          |                 | 10                | 12       | 57 00 04     | 5  | 36 |
|                    | 3        | 26           |                   |                | 7            | 4                 |          |                 | 10                | 14       |              | 5  | 48 |
|                    | 5        | 48           |                   | 50 01 94       | 2            | 2                 | 50 20 76 | 3               | 2                 |          |              | 6  | 2  |
|                    | 6        | 2            |                   |                | 2            | 6                 | 50 20 97 | 3               | 30                |          |              | 6  | 6  |
| 50 00 48           | 6        | 6            |                   | 50 01 94       | 3            | 2                 | 50 21 13 | 3               | 8                 | 57 00 04 | 6            | 10 |    |
|                    | 6        | 10           |                   |                | 10           | 14                | 50 21 48 | 3               | 2                 |          |              | 7  | 12 |
|                    | 10       | 26           |                   |                | 10           | 28                | 50 21 53 | 4               | 6                 |          |              | 7  | 16 |
| 50 00 51           | 3        | 12           |                   | 50 01 95       | 1            | 4                 |          |                 | 4                 | 8        | 57 00 05     | 1  | 2  |
| 50 00 53           | 3        | 20           |                   |                | 2            | 2                 | 50 28 58 | 5               | 34                |          |              | 3  | 30 |

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| 57 00 05          | 5        | 50              | 58 60 03          | 7                  | 4            | 60 00 08          | 7        | 16           |
|                   | 6        | 2               |                   | 7                  | 8            |                   | 10       | 12           |
|                   | 6        | 4               |                   | 7                  | 12           |                   | 10       | 14           |
|                   | 6        | 6               |                   | 10                 | 2            | 60 00 09          | 2        | 2            |
|                   | 6        | 10              |                   | 10                 | 40           |                   | 2        | 6            |
| 57 00 05          | 7        | 2               | 58 60 18          | 1                  | 4            | 60 00 09          | 3        | 2            |
|                   | 7        | 10              |                   | 3                  | 4            |                   | 3        | 12           |
|                   | 7        | 14              |                   | 7                  | 4            |                   | 3        | 28           |
|                   | 10       | 38              |                   | 10                 | 2            |                   | 7        | 16           |
|                   | 10       | 44              |                   | 10                 | 20           |                   | 10       | 14           |
| 57 00 06          | 3        | 14              | 58 60 18          | 10                 | 44           | 60 00 09          | 10       | 28           |
|                   | 3        | 16              | 58 60 19          | 1                  | 6            |                   | 10       | 42           |
|                   | 3        | 18              |                   | 2                  | 2            | 60 00 11          | 2        | 2            |
|                   | 3        | 26              |                   | 2                  | 8            |                   | 2        | 6            |
|                   | 5        | 8               |                   | 3                  | 2            | 60 00 13          | 2        | 4            |
| 57 00 06          | 5        | 32              | 58 60 19          | 3                  | 4            | 60 00 13          | 2        | 8            |
|                   | 6        | 2               |                   | 3                  | 6            |                   | 3        | 2            |
|                   | 6        | 6               |                   | 3                  | 8            |                   | 3        | 20           |
|                   | 6        | 10              |                   | 7                  | 2            |                   | 10       | 12           |
|                   | 7        | 2               |                   | 7                  | 16           |                   | 10       | 14           |
| 57 00 06          | 7        | 14              | 58 60 19          | 10                 | 14           | 60 00 14          | 4        | 4            |
|                   | 10       | 12              |                   | 10                 | 20           | 60 10 01          | 7        | 4            |
|                   | 10       | 14              |                   | 10                 | 28           |                   | 10       | 22           |
|                   | 10       | 26              | 58 60 21          | 7                  | 2            | 60 20 53          | 3        | 28           |
| 57 00 07          | 3        | 2               | 58 60 22          | 1                  | 2            | 60 30 03          | 4        | 4            |
| 57 00 07          | 3        | 4               | 58 60 22          | 2                  | 4            | 60 30 03          | 5        | 8            |
|                   | 3        | 10              |                   | 2                  | 8            | 60 30 05          | 1        | 8            |
|                   | 3        | 12              |                   | 4                  | 4            | 60 30 07          | 4        | 4            |
|                   | 3        | 28              |                   | 10                 | 12           | 60 30 12          | 10       | 26           |
|                   | 10       | 42              |                   | 10                 | 14           | 60 40 06          | 3        | 2            |
| 57 00 08          | 2        | 2               | 58 60 23          | 1                  | 8            | 60 40 06          | 3        | 8            |
|                   | 2        | 6               |                   | 10                 | 22           |                   | 4        | 6            |
|                   | 4        | 4               | 58 70 05          | 1                  | 4            |                   | 5        | 48           |
|                   | 7        | 10              | 60 00 02          | 7                  | 10           |                   | 5        | 50           |
| 57 00 19          | 3        | 8               | 60 00 03          | 7                  | 14           |                   | 7        | 14           |
| 57 10 02          | 6        | 4               | 60 00 03          | 8                  | 2            | 60 40 07          | 3        | 4            |
|                   | 6        | 6               |                   | 10                 | 38           |                   | 3        | 26           |
|                   | 6        | 10              | 60 00 04          | 3                  | 10           | 60 40 08          | 4        | 8            |
| 57 10 03          | 7        | 14              |                   | 3                  | 12           | 60 40 09          | 3        | 28           |
| 57 10 15          | 4        | 6               |                   | 5                  | 34           |                   | 5        | 34           |
| 57 20 02          | 7        | 14              | 60 00 04          | 5                  | 48           | 60 40 10          | 4        | 6            |
| 57 20 03          | 7        | 14              |                   | 10                 | 6            |                   | 4        | 8            |
| 57 20 08          | 4        | 8               | 60 00 06          | 1                  | 4            | 60 40 11          | 3        | 2            |
| 58 60 01          | 1        | 4               |                   | 1                  | 6            |                   | 3        | 32           |
|                   | 6        | 12              |                   | 3                  | 4            | 60 40 15          | 3        | 32           |
| 58 60 01          | 7        | 2               | 60 00 06          | 5                  | 50           | 60 40 15          | 3        | 32           |
|                   | 7        | 14              |                   | 7                  | 10           |                   | 3        | 6            |
|                   | 8        | 2               |                   | 7                  | 16           |                   | 3        | 8            |
|                   | 10       | 38              | 60 00 07          | 1                  | 2            |                   | 3        | 28           |
| 58 60 02          | 1        | 6               | 60 00 08          | 3                  | 4            | 61 50 41          | 1        | 6            |
| 58 60 02          | 7        | 10              | 60 00 08          | 3                  | 10           |                   | 3        | 20           |
|                   | 7        | 12              |                   | 5                  | 8            | 61 50 41          | 3        | 22           |
|                   | 10       | 6               |                   | 5                  | 32           |                   | 3        | 24           |
| 58 60 03          | 1        | 6               |                   | 5                  | 34           |                   | 6        | 2            |
|                   | 7        | 2               |                   | 6                  | 6            | 6                 | 6        | 6            |
|                   |          |                 |                   |                    |              | 6                 | 6        | 8            |
|                   |          |                 |                   |                    |              | 6                 | 6        | 10           |
|                   |          |                 |                   |                    |              | 6                 | 6        | 12           |
|                   |          |                 |                   |                    |              | 6                 | 6        | 14           |
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| 61 50 44           | 10           | 20              |                   | 74 81 15       | 3               | 22                |              | 81 33 15        | 3                 | 20           | 81 34 99        | 10 | 12 |
|                    | 10           | 42              |                   | 74 85 25       | 3               | 22                |              |                 | 3                 | 22           |                 | 10 | 14 |
| 61 50 45           | 1            | 10              |                   | 74 85 26       | 3               | 22                |              |                 | 3                 | 24           | 81 35 73        | 4  | 8  |
|                    | 2            | 2               |                   | 74 86 03       | 3               | 28                |              | 81 33 16        | 1                 | 10           | 81 35 75        | 4  | 8  |
|                    | 2            | 6               |                   | 75 20 18       | 3               | 2                 |              |                 | 5                 | 48           | 81 35 76        | 4  | 6  |
| 61 50 45           | 3            | 4               |                   | 75 20 24       | 6               | 2                 |              | 81 33 18        | 4                 | 4            | 81 35 77        | 4  | 6  |
|                    | 3            | 6               |                   | 75 20 28       | 3               | 2                 |              | 81 33 19        | 7                 | 14           | 81 35 78        | 4  | 8  |
|                    | 3            | 8               |                   | 75 20 39       | 3               | 26                |              | 81 33 27        | 3                 | 22           | 81 35 81        | 4  | 6  |
|                    | 3            | 10              |                   | 75 20 46       | 3               | 2                 |              | 81 33 28        | 3                 | 22           | 81 35 82        | 4  | 6  |
|                    | 3            | 12              |                   | 75 20 47       | 3               | 20                |              | 81 33 29        | 3                 | 22           | 81 35 83        | 4  | 8  |
| 61 50 45           | 3            | 20              |                   | 75 20 51       | 3               | 2                 |              | 81 33 30        | 6                 | 2            | 81 35 84        | 4  | 8  |
|                    | 5            | 6               |                   | 75 20 91       | 3               | 2                 |              |                 | 6                 | 6            | 81 35 85        | 4  | 8  |
|                    | 5            | 8               |                   | 75 23 04       | 3               | 2                 |              |                 | 6                 | 10           | 81 35 86        | 4  | 6  |
|                    | 5            | 32              |                   | 75 23 06       | 3               | 20                |              | 81 33 31        | 7                 | 14           | 81 35 87        | 4  | 6  |
|                    | 5            | 34              |                   | 75 23 07       | 3               | 20                |              | 81 33 39        | 7                 | 16           | 81 35 88        | 4  | 6  |
| 61 50 45           | 7            | 2               |                   | 80 10 65       | 4               | 4                 |              | 81 33 41        | 7                 | 16           | 81 35 89        | 4  | 6  |
|                    | 10           | 8               |                   |                | 4               | 6                 |              | 81 33 48        | 6                 | 2            | 81 35 91        | 4  | 6  |
|                    | 10           | 20              |                   | 80 10 91       | 3               | 2                 |              |                 | 6                 | 6            | 81 35 92        | 4  | 6  |
|                    | 10           | 28              |                   | 80 11 44       | 5               | 8                 |              |                 | 6                 | 10           | 81 35 93        | 4  | 6  |
| 61 50 46           | 2            | 2               |                   |                | 5               | 30                |              | 81 33 51        | 7                 | 16           | 81 35 94        | 4  | 8  |
| 61 50 46           | 2            | 6               |                   | 80 11 44       | 10              | 12                |              | 81 33 53        | 7                 | 14           | 81 35 96        | 4  | 8  |
|                    | 4            | 4               |                   |                | 10              | 14                |              | 81 33 55        | 7                 | 14           | 81 35 97        | 4  | 6  |
|                    | 7            | 2               |                   | 80 11 50       | 2               | 6                 |              | 81 33 59        | 7                 | 14           | 81 36 07        | 4  | 8  |
| 61 50 47           | 2            | 6               |                   |                | 2               | 10                |              | 81 33 61        | 7                 | 10           | 81 36 08        | 4  | 8  |
| 61 50 76           | 10           | 26              |                   | 80 11 51       | 3               | 2                 |              | 81 33 62        | 7                 | 14           | 81 36 09        | 4  | 8  |
| 61 50 96           | 1            | 6               |                   | 80 11 57       | 5               | 6                 |              | 81 33 69        | 7                 | 14           | 81 36 10        | 4  | 8  |
| 62 01 47           | 1            | 2               |                   |                | 5               | 8                 |              | 81 33 79        | 4                 | 2            | 81 36 11        | 5  | 24 |
| 62 40 16           | 8            | 2               |                   |                | 5               | 16                |              | 81 33 80        | 4                 | 2            |                 | 5  | 26 |
| 62 40 21           | 10           | 42              |                   |                | 10              | 12                |              | 81 33 81        | 4                 | 2            | 81 36 12        | 5  | 14 |
| 62 40 27           | 10           | 40              |                   |                | 10              | 14                |              | 81 33 82        | 4                 | 2            |                 | 5  | 18 |
| 62 92 31           | 5            | 48              |                   | 80 11 58       | 5               | 6                 |              | 81 33 91        | 3                 | 20           | 81 36 12        | 5  | 24 |
| 62 92 53           | 10           | 44              |                   |                | 5               | 8                 |              |                 | 3                 | 22           |                 | 5  | 26 |
| 63 00 03           | 1            | 4               |                   |                | 5               | 26                |              |                 | 3                 | 24           |                 | 5  | 30 |
|                    | 7            | 10              |                   | 80 11 60       | 5               | 32                |              | 81 34 23        | 3                 | 24           | 81 36 13        | 5  | 12 |
| 63 00 10           | 4            | 8               |                   |                | 5               | 40                |              | 81 34 28        | 5                 | 34           |                 | 5  | 14 |
| 63 00 31           | 7            | 16              |                   | 80 11 74       | 3               | 14                |              | 81 34 29        | 5                 | 6            | 81 36 13        | 5  | 16 |
| 63 00 35           | 7            | 14              |                   | 80 16 30       | 1               | 8                 |              |                 | 5                 | 8            |                 | 5  | 18 |
| 63 00 69           | 4            | 6               |                   | 80 16 31       | 1               | 8                 |              |                 | 5                 | 34           |                 | 5  | 22 |
| 63 50 19           | 1            | 2               |                   | 80 16 66       | 10              | 8                 |              |                 | 10                | 12           | 81 36 14        | 5  | 12 |
| 64 40 27           | 10           | 40              |                   | 80 16 68       | 10              | 8                 |              |                 | 10                | 14           |                 | 5  | 16 |
| 67 50 70           | 4            | 10              |                   | 80 16 88       | 3               | 14                |              | 81 34 33        | 5                 | 50           | 81 36 15        | 5  | 24 |
| 69 00 30           | 3            | 4               |                   |                | 3               | 16                |              | 81 34 34        | 5                 | 6            |                 | 5  | 26 |
| 69 20 55           | 3            | 4               |                   |                | 3               | 18                |              |                 | 5                 | 8            | 81 36 16        | 5  | 14 |
| 74 72 82           | 3            | 22              |                   | 80 17 05       | 10              | 8                 |              |                 | 5                 | 50           |                 | 5  | 18 |
| 74 73 84           | 3            | 22              |                   | 80 19 94       | 3               | 18                |              | 81 34 42        | 3                 | 24           |                 | 5  | 24 |
| 74 74 76           | 3            | 4               |                   | 80 21 41       | 3               | 14                |              | 81 34 43        | 5                 | 50           | 81 36 16        | 5  | 26 |
| 74 75 43           | 3            | 4               |                   | 80 21 46       | 3               | 16                |              | 81 34 44        | 3                 | 2            |                 | 5  | 30 |
| 74 76 18           | 3            | 4               |                   | 80 21 52       | 7               | 6                 |              | 81 34 48        | 5                 | 48           | 81 36 17        | 5  | 12 |
| 74 76 19           | 3            | 4               |                   | 80 24 01       | 3               | 8                 |              | 81 34 60        | 3                 | 2            |                 | 5  | 16 |
| 74 76 20           | 3            | 4               |                   | 81 33 03       | 4               | 4                 |              | 81 34 62        | 3                 | 2            | 81 36 18        | 5  | 20 |
| 74 76 37           | 3            | 4               |                   | 81 33 10       | 7               | 16                |              | 81 34 62        | 3                 | 8            | 81 36 18        | 5  | 24 |
| 74 79 68           | 3            | 4               |                   | 81 33 11       | 3               | 4                 |              | 81 34 65        | 3                 | 2            |                 | 5  | 26 |
| 74 79 93           | 3            | 4               |                   | 81 33 14       | 3               | 20                |              | 81 34 78        | 5                 | 32           |                 | 5  | 28 |
| 74 79 95           | 3            | 4               |                   |                | 3               | 22                |              | 81 34 79        | 4                 | 8            |                 | 5  | 30 |
| 74 79 96           | 3            | 4               |                   |                | 3               | 24                |              | 81 34 99        | 5                 | 10           | 81 36 20        | 5  | 24 |

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| 81 36 20          | 5            | 26           |                   |              |              | 81 36 76           | 5            | 40           | 81 38 21          | 5            | 24           |    |
| 81 36 21          | 5            | 14           |                   |              |              |                    | 5            | 42           |                   | 5            | 26           |    |
|                   | 5            | 18           | 81 36 77          | 5            | 38           |                    |              | 5            | 30                |              | 5            | 30 |
|                   | 5            | 24           | 81 36 78          | 5            | 40           | 81 38 22           | 5            | 12           | 81 38 47          | 5            | 14           |    |
|                   | 5            | 26           |                   | 5            | 42           |                    | 5            | 16           |                   | 5            | 18           |    |
| 81 36 21          | 5            | 30           | 81 36 79          | 4            | 8            | 81 38 22           | 5            | 24           | 81 38 50          | 5            | 14           |    |
| 81 36 23          | 5            | 12           | 81 36 80          | 4            | 8            |                    | 5            | 26           | 81 38 51          | 5            | 12           |    |
| 81 36 27          | 5            | 28           | 81 36 81          | 4            | 8            |                    | 5            | 30           |                   | 5            | 24           |    |
| 81 36 28          | 5            | 14           | 81 36 82          | 5            | 38           | 81 38 23           | 5            | 12           |                   | 5            | 30           |    |
|                   | 5            | 18           | 81 36 83          | 5            | 40           |                    | 5            | 16           | 81 38 54          | 5            | 12           |    |
| 81 36 30          | 5            | 12           | 81 36 83          | 5            | 42           | 81 38 24           | 5            | 14           | 81 38 54          | 5            | 24           |    |
|                   | 5            | 16           | 81 36 85          | 4            | 6            | 81 38 25           | 5            | 12           |                   | 5            | 30           |    |
| 81 36 31          | 5            | 12           | 81 36 86          | 4            | 6            |                    | 5            | 24           | 81 38 55          | 5            | 12           |    |
|                   | 5            | 20           | 81 36 87          | 4            | 6            |                    | 5            | 26           |                   | 5            | 24           |    |
| 81 36 32          | 5            | 14           | 81 36 88          | 4            | 6            |                    | 5            | 30           |                   | 5            | 30           |    |
| 81 36 32          | 5            | 18           | 81 36 89          | 4            | 6            | 81 38 27           | 5            | 24           | 81 38 56          | 5            | 12           |    |
|                   | 5            | 22           | 81 36 90          | 4            | 8            |                    | 5            | 28           |                   | 5            | 24           |    |
| 81 36 33          | 5            | 12           | 81 36 93          | 4            | 16           | 81 38 29           | 5            | 12           | 81 38 57          | 5            | 14           |    |
|                   | 5            | 16           | 81 36 94          | 2            | 6            |                    | 5            | 24           | 81 38 58          | 5            | 14           |    |
| 81 36 34          | 5            | 14           |                   | 4            | 16           |                    |              |              |                   |              |              |    |
| 81 36 34          | 5            | 18           | 81 36 97          | 2            | 2            | 81 38 29           | 5            | 30           | 81 38 60          | 5            | 14           |    |
| 81 36 35          | 4            | 8            |                   | 2            | 6            | 81 38 31           | 5            | 14           | 81 38 61          | 5            | 12           |    |
| 81 36 36          | 4            | 8            | 81 37 38          | 5            | 6            | 81 38 33           | 5            | 14           | 81 38 62          | 5            | 12           |    |
| 81 36 37          | 4            | 8            |                   | 5            | 8            |                    | 5            | 18           |                   | 5            | 24           |    |
| 81 36 38          | 4            | 8            |                   | 5            | 48           | 81 38 34           | 5            | 12           |                   | 5            | 30           |    |
| 81 36 39          | 4            | 8            | 81 37 83          | 4            | 8            | 81 38 35           | 5            | 14           | 81 38 63          | 5            | 12           |    |
| 81 36 40          | 4            | 8            | 81 37 86          | 7            | 14           | 81 38 36           | 5            | 24           | 81 38 64          | 5            | 24           |    |
| 81 36 41          | 4            | 8            | 81 37 91          | 3            | 14           |                    | 5            | 26           | 81 38 65          | 5            | 24           |    |
| 81 36 42          | 5            | 38           |                   | 3            | 16           | 81 38 37           | 5            | 14           |                   | 5            | 26           |    |
| 81 36 43          | 5            | 40           | 81 37 92          | 3            | 14           |                    | 5            | 18           |                   | 5            | 30           |    |
| 81 36 43          | 5            | 42           | 81 37 92          | 3            | 18           | 81 38 38           | 5            | 12           | 81 38 66          | 5            | 12           |    |
| 81 36 44          | 4            | 8            |                   | 3            | 18           |                    | 5            | 16           |                   | 5            | 24           |    |
| 81 36 45          | 4            | 6            | 81 37 95          | 4            | 4            |                    | 5            | 24           |                   | 5            | 30           |    |
| 81 36 46          | 5            | 40           | 81 37 96          | 4            | 4            |                    | 5            | 26           | 81 38 68          | 5            | 24           |    |
| 81 36 51          | 4            | 6            | 81 38 02          | 4            | 8            |                    | 5            | 30           |                   | 5            | 30           |    |
| 81 36 52          | 4            | 6            | 81 38 03          | 4            | 8            | 81 38 39           | 5            | 12           | 81 38 70          | 5            | 12           |    |
| 81 36 53          | 4            | 6            | 81 38 04          | 4            | 6            |                    | 5            | 16           |                   | 5            | 24           |    |
| 81 36 56          | 5            | 38           | 81 38 05          | 4            | 6            |                    | 5            | 24           |                   | 5            | 30           |    |
| 81 36 58          | 4            | 6            | 81 38 06          | 4            | 6            |                    | 5            | 26           | 81 38 72          | 5            | 12           |    |
| 81 36 59          | 4            | 8            | 81 38 10          | 4            | 8            |                    | 5            | 30           | 81 38 73          | 5            | 12           |    |
| 81 36 60          | 4            | 6            | 81 38 11          | 4            | 8            | 81 38 40           | 5            | 14           | 81 38 73          | 5            | 24           |    |
| 81 36 61          | 5            | 40           | 81 38 13          | 5            | 12           |                    | 5            | 18           |                   | 5            | 30           |    |
|                   | 5            | 42           |                   | 5            | 24           | 81 38 44           | 5            | 12           | 81 38 74          | 5            | 12           |    |
| 81 36 62          | 4            | 6            |                   | 5            | 30           |                    | 5            | 14           |                   | 5            | 24           |    |
| 81 36 63          | 4            | 6            | 81 38 15          | 5            | 12           |                    | 5            | 16           |                   | 5            | 30           |    |
| 81 36 67          | 4            | 8            | 81 38 15          | 5            | 24           | 81 38 44           | 5            | 18           | 81 38 75          | 5            | 12           |    |
| 81 36 68          | 5            | 38           |                   | 5            | 30           |                    | 5            | 20           |                   | 5            | 24           |    |
| 81 36 69          | 5            | 40           | 81 38 16          | 5            | 14           |                    | 5            | 22           |                   | 5            | 30           |    |
|                   | 5            | 42           |                   | 5            | 18           | 81 38 45           | 5            | 14           | 81 38 76          | 5            | 24           |    |
| 81 36 70          | 4            | 6            | 81 38 17          | 5            | 14           |                    | 5            | 24           |                   | 5            | 30           |    |
| 81 36 71          | 4            | 6            | 81 38 18          | 5            | 14           | 81 38 45           | 5            | 26           | 81 38 78          | 5            | 12           |    |
| 81 36 72          | 4            | 8            | 81 38 19          | 5            | 14           | 81 38 46           | 5            | 12           |                   | 5            | 24           |    |
| 81 36 73          | 5            | 38           | 81 38 20          | 5            | 22           |                    | 5            | 14           |                   | 5            | 30           |    |
| 81 36 74          | 5            | 40           | 81 38 21          | 5            | 12           |                    | 5            | 16           | 81 38 79          | 5            | 24           |    |
|                   | 5            | 42           |                   | 5            | 16           |                    | 5            | 18           | 81 38 85          | 5            | 12           |    |

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| 81 38 85           | 5        | 16           | 81 39 99          | 4              | 16           | 89 13 90          | 4        | 18              | 91 03 88          | 4        | 18           |  |
| 81 38 87           | 5        | 14           | 81 40 03          | 4              | 18           | 89 14 15          | 4        | 18              | 91 03 90          | 4        | 22           |  |
|                    | 5        | 18           | 81 40 04          | 4              | 18           | 89 14 57          | 5        | 40              | 91 03 91          | 4        | 18           |  |
| 81 38 88           | 5        | 14           | 81 40 05          | 4              | 18           | 89 14 98          | 5        | 40              | 91 03 92          | 4        | 16           |  |
|                    | 5        | 18           | 81 40 06          | 4              | 18           |                   | 5        | 42              | 91 07 06          | 5        | 22           |  |
| 81 38 90           | 5        | 22           | 81 40 08          | 4              | 16           | 89 16 63          | 4        | 18              | 91 09 95          | 1        | 10           |  |
| 81 38 92           | 5        | 38           | 81 40 11          | 4              | 16           | 89 19 53          | 5        | 34              | 91 09 97          | 3        | 18           |  |
| 81 38 93           | 4        | 8            | 81 40 12          | 4              | 22           | 89 19 83          | 3        | 10              | 91 10 51          | 5        | 20           |  |
| 81 39 02           | 5        | 40           | 81 40 14          | 4              | 22           | 89 21 04          | 4        | 18              | 91 10 52          | 5        | 20           |  |
| 81 39 03           | 5        | 40           | 81 40 16          | 4              | 18           | 89 23 06          | 4        | 18              | 91 10 53          | 5        | 16           |  |
| 81 39 03           | 5        | 42           | 81 40 17          | 4              | 22           | 89 23 09          | 4        | 18              | 91 10 54          | 5        | 20           |  |
| 81 39 06           | 5        | 40           | 81 40 18          | 4              | 18           | 89 27 13          | 3        | 8               | 91 10 55          | 5        | 16           |  |
|                    | 5        | 42           | 81 40 22          | 4              | 22           | 89 30 17          | 5        | 28              | 91 10 56          | 5        | 16           |  |
| 81 39 07           | 5        | 38           | 81 40 27          | 4              | 16           | 89 30 80          | 5        | 22              | 91 10 57          | 5        | 20           |  |
| 81 39 08           | 5        | 38           | 81 40 28          | 4              | 16           | 89 31 23          | 4        | 18              | 91 10 58          | 5        | 20           |  |
| 81 39 10           | 5        | 40           | 81 40 34          | 4              | 16           | 89 31 26          | 4        | 22              | 91 10 60          | 5        | 12           |  |
|                    | 5        | 42           |                   | 4              | 18           | 89 32 28          | 3        | 14              |                   | 5        | 24           |  |
| 81 39 15           | 5        | 38           | 81 40 36          | 4              | 22           |                   | 3        | 16              | 91 10 61          | 5        | 30           |  |
|                    | 5        | 40           | 81 40 41          | 4              | 22           | 89 32 43          | 4        | 22              | 91 10 62          | 5        | 16           |  |
|                    | 5        | 42           | 81 40 44          | 4              | 18           | 89 32 61          | 4        | 18              |                   |          |              |  |
| 81 39 16           | 5        | 40           | 81 42 40          | 4              | 16           | 89 33 30          | 4        | 18              | 91 10 63          | 5        | 30           |  |
|                    | 5        | 42           | 81 42 41          | 4              | 16           | 89 33 31          | 4        | 18              | 91 10 76          | 4        | 14           |  |
| 81 39 17           | 5        | 38           | 81 42 50          | 5              | 6            | 89 33 32          | 4        | 18              | 91 10 77          | 4        | 14           |  |
| 81 39 19           | 5        | 38           |                   | 5              | 8            | 89 33 33          | 4        | 18              | 91 10 78          | 4        | 14           |  |
| 81 39 22           | 5        | 38           | 81 42 51          | 5              | 6            | 89 33 34          | 4        | 18              | 91 10 79          | 4        | 14           |  |
| 81 39 23           | 5        | 40           | 81 42 51          | 5              | 8            | 89 33 35          | 4        | 18              | 91 10 80          | 4        | 14           |  |
| 81 39 31           | 4        | 6            | 81 42 56          | 3              | 14           | 89 33 36          | 4        | 18              | 91 10 81          | 4        | 14           |  |
| 81 39 36           | 4        | 16           |                   | 3              | 16           | 89 33 37          | 4        | 18              | 91 10 82          | 4        | 14           |  |
| 81 39 37           | 4        | 22           | 81 42 57          | 3              | 14           | 89 33 38          | 4        | 18              | 91 10 83          | 4        | 14           |  |
| 81 39 38           | 4        | 18           |                   | 3              | 16           | 89 33 39          | 4        | 18              | 91 10 84          | 4        | 14           |  |
| 81 39 42           | 4        | 22           | 81 42 61          | 3              | 26           | 89 33 46          | 4        | 22              | 91 10 85          | 4        | 14           |  |
| 81 39 44           | 4        | 22           | 81 42 81          | 4              | 22           | 89 34 46          | 2        | 10              | 91 10 86          | 4        | 14           |  |
| 81 39 46           | 4        | 18           | 81 42 82          | 4              | 16           | 89 34 51          | 2        | 10              | 91 10 87          | 4        | 14           |  |
| 81 39 48           | 4        | 18           | 81 42 83          | 4              | 16           | 89 34 52          | 2        | 10              | 91 14 06          | 5        | 26           |  |
| 81 39 49           | 4        | 20           | 81 42 84          | 4              | 6            | 89 35 24          | 3        | 14              | 91 14 30          | 5        | 22           |  |
| 81 39 50           | 4        | 22           | 81 42 85          | 4              | 6            | 89 35 24          | 3        | 16              | 91 14 31          | 5        | 22           |  |
| 81 39 51           | 4        | 22           | 81 42 87          | 4              | 8            | 90 00 24          | 10       | 28              | 91 14 51          | 10       | 38           |  |
| 81 39 52           | 4        | 22           | 81 42 88          | 4              | 6            | 90 90 97          | 7        | 14              | 91 14 54          | 5        | 22           |  |
| 81 39 53           | 4        | 16           | 81 42 89          | 4              | 6            | 90 90 99          | 10       | 28              | 91 14 56          | 7        | 6            |  |
|                    | 4        | 18           | 81 42 90          | 4              | 6            | 90 91 52          | 10       | 2               | 91 14 68          | 5        | 22           |  |
| 81 39 54           | 4        | 18           | 81 50 69          | 3              | 26           | 90 91 53          | 10       | 2               | 91 14 99          | 5        | 48           |  |
| 81 39 57           | 4        | 22           | 81 52 15          | 1              | 2            | 91 01 61          | 5        | 34              | 91 15 70          | 5        | 26           |  |
| 81 39 58           | 4        | 22           | 82 57 91          | 3              | 26           |                   | 5        | 50              | 91 15 71          | 5        | 26           |  |
| 81 39 62           | 4        | 22           | 82 57 92          | 3              | 26           | 91 01 62          | 5        | 28              | 91 15 73          | 5        | 26           |  |
| 81 39 63           | 4        | 22           | 84 27 56          | 10             | 22           |                   | 5        | 32              | 91 15 74          | 5        | 26           |  |
| 81 39 66           | 4        | 16           | 84 28 47          | 3              | 8            | 91 02 38          | 4        | 18              | 91 16 60          | 5        | 38           |  |
| 81 39 67           | 4        | 16           | 84 29 61          | 7              | 12           | 91 03 63          | 3        | 10              |                   | 5        | 42           |  |
| 81 39 68           | 4        | 16           | 84 29 65          | 7              | 12           |                   | 3        | 12              | 91 20 90          | 5        | 26           |  |
| 81 39 82           | 4        | 22           | 84 29 68          | 7              | 12           | 91 03 77          | 4        | 16              | 91 23 85          | 3        | 14           |  |
| 81 39 84           | 4        | 22           | 84 31 57          | 8              | 2            | 91 03 79          | 4        | 18              | 92 00 65          | 6        | 12           |  |
| 81 39 86           | 4        | 18           | 85 01 45          | 1              | 2            | 91 03 83          | 4        | 16              | 92 02 45          | 10       | 36           |  |
| 81 39 88           | 4        | 22           | 89 02 03          | 4              | 18           | 91 03 84          | 4        | 16              | 92 03 63          | 5        | 48           |  |
| 81 39 90           | 4        | 22           | 89 10 67          | 4              | 18           | 91 03 85          | 4        | 16              | 92 07 72          | 5        | 48           |  |
| 81 39 91           | 4        | 22           | 89 10 86          | 4              | 18           | 91 03 86          | 4        | 16              | 92 09 05          | 10       | 38           |  |
| 81 39 95           | 4        | 16           | 89 11 20          | 5              | 38           | 91 03 87          | 4        | 16              | 92 09 06          | 10       | 38           |  |

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| 92 09 07          | 10       | 38              | 92 28 15          | 5                  | 38           | 92 64 75          | 10             | 30           | 92 74 09          | 2        | 6            |
| 92 09 08          | 10       | 38              | 92 28 50          | 7                  | 16           | 92 64 76          | 10             | 30           |                   | 2        | 8            |
| 92 09 09          | 10       | 36              | 92 28 73          | 7                  | 16           | 92 64 77          | 10             | 30           |                   | 10       | 14           |
|                   | 10       | 38              | 92 29 35          | 3                  | 26           | 92 64 78          | 10             | 30           | 92 76 42          | 5        | 46           |
| 92 10 36          | 10       | 38              | 92 29 91          | 4                  | 16           | 92 64 79          | 10             | 30           | 92 76 43          | 5        | 46           |
| 92 10 39          | 3        | 22              | 92 29 92          | 4                  | 16           | 92 64 80          | 10             | 30           | 92 76 44          | 5        | 46           |
| 92 10 58          | 7        | 16              | 92 29 93          | 4                  | 16           | 92 64 81          | 10             | 30           | 92 76 45          | 5        | 46           |
| 92 10 65          | 10       | 6               | 92 29 94          | 4                  | 16           | 92 64 82          | 10             | 30           | 92 76 46          | 5        | 46           |
| 92 10 77          | 6        | 6               | 92 29 95          | 4                  | 16           | 92 64 83          | 10             | 30           | 92 76 53          | 5        | 26           |
| 92 10 79          | 6        | 8               | 92 29 96          | 4                  | 16           | 92 64 84          | 10             | 30           | 92 76 54          | 5        | 26           |
| 92 10 87          | 10       | 2               | 92 29 97          | 4                  | 16           | 92 64 85          | 10             | 30           | 93 00 46          | 7        | 10           |
| 92 10 97          | 3        | 30              | 92 29 98          | 4                  | 16           | 92 64 86          | 10             | 30           | 93 01 12          | 7        | 14           |
| 92 11 08          | 5        | 36              | 92 29 99          | 4                  | 16           | 92 64 87          | 10             | 30           | 93 01 50          | 6        | 2            |
| 92 11 19          | 5        | 50              | 92 30 08          | 5                  | 34           | 92 64 88          | 10             | 30           |                   | 6        | 6            |
| 92 11 64          | 3        | 14              | 92 30 75          | 5                  | 20           | 92 64 89          | 10             | 30           |                   | 6        | 10           |
| 92 11 64          | 3        | 16              | 92 31 35          | 7                  | 4            | 92 64 90          | 10             | 30           | 93 01 53          | 7        | 6            |
|                   | 3        | 18              |                   | 10                 | 22           | 92 64 91          | 10             | 30           | 93 01 63          | 7        | 6            |
| 92 14 29          | 7        | 16              | 92 32 45          | 3                  | 20           | 92 64 92          | 10             | 30           | 93 01 65          | 10       | 4            |
| 92 14 30          | 7        | 16              | 92 32 50          | 3                  | 8            | 92 64 93          | 10             | 30           | 93 01 66          | 10       | 4            |
| 92 15 28          | 10       | 6               | 92 32 51          | 3                  | 8            | 92 64 94          | 10             | 30           | 93 01 82          | 7        | 6            |
| 92 15 64          | 1        | 4               | 92 32 52          | 3                  | 8            | 92 64 95          | 10             | 30           | 93 01 92          | 10       | 2            |
| 92 16 46          | 5        | 48              | 92 32 69          | 3                  | 30           | 92 64 96          | 10             | 30           | 93 01 95          | 10       | 2            |
| 92 18 49          | 7        | 2               | 92 33 89          | 5                  | 38           | 92 64 97          | 10             | 30           | 93 01 96          | 7        | 10           |
| 92 18 50          | 7        | 10              | 92 33 90          | 5                  | 38           | 92 64 98          | 10             | 30           | 93 20 32          | 7        | 6            |
| 92 20 07          | 3        | 4               | 92 33 91          | 5                  | 38           | 92 64 99          | 10             | 30           | 93 20 50          | 7        | 6            |
| 92 20 12          | 7        | 10              | 92 33 92          | 5                  | 38           | 92 65 00          | 10             | 30           | 95 00 11          | 6        | 12           |
| 92 20 32          | 5        | 22              | 92 33 93          | 5                  | 42           | 92 65 01          | 10             | 30           | 95 00 30          | 6        | 12           |
| 92 23 25          | 7        | 10              | 92 33 94          | 5                  | 42           | 92 65 02          | 10             | 30           | 96 00 37          | 10       | 28           |
| 92 25 52          | 2        | 2               | 92 33 95          | 5                  | 42           | 92 65 03          | 10             | 30           | 96 00 79          | 10       | 2            |
|                   | 2        | 8               | 92 38 44          | 10                 | 22           | 92 65 38          | 10             | 34           | 96 00 95          | 10       | 36           |
| 92 25 54          | 3        | 12              | 92 38 45          | 3                  | 20           | 92 65 59          | 10             | 30           | 97 50 37          | 6        | 12           |
| 92 25 55          | 3        | 12              | 92 38 55          | 10                 | 22           | 92 65 60          | 10             | 30           | 97 50 64          | 6        | 12           |
| 92 25 63          | 3        | 8               |                   | 10                 | 26           | 92 65 87          | 5              | 46           | 97 50 65          | 6        | 2            |
| 92 27 89          | 10       | 10              | 92 39 54          | 7                  | 4            | 92 65 88          | 5              | 46           |                   | 6        | 6            |
| 92 27 90          | 10       | 10              |                   | 10                 | 22           | 92 65 89          | 5              | 46           |                   | 6        | 10           |
| 92 27 91          | 5        | 44              | 92 39 87          | 7                  | 12           | 92 65 90          | 5              | 46           | 97 50 77          | 6        | 12           |
|                   | 5        | 46              | 92 45 33          | 7                  | 2            | 92 66 11          | 8              | 2            | 97 50 79          | 6        | 12           |
| 92 27 92          | 5        | 44              | 92 46 15          | 5                  | 26           | 92 69 00          | 10             | 34           | 98 50 12          | 7        | 6            |
|                   | 5        | 46              | 92 46 51          | 6                  | 12           | 92 69 01          | 5              | 20           |                   | 10       | 4            |
| 92 27 93          | 5        | 44              | 92 47 37          | 3                  | 16           | 92 69 63          | 5              | 48           | 98 50 66          | 10       | 2            |
| 92 27 93          | 5        | 46              | 92 47 37          | 3                  | 18           | 92 71 30          | 5              | 12           | 98 50 87          | 10       | 2            |
| 92 27 94          | 5        | 44              | 92 47 39          | 3                  | 14           | 92 71 31          | 5              | 12           | 98 51 46          | 7        | 6            |
| 92 27 95          | 5        | 44              | 92 48 43          | 10                 | 22           |                   | 5              | 24           | 98 90 76          | 7        | 6            |
|                   | 5        | 46              | 92 54 91          | 1                  | 6            |                   | 5              | 30           | 98 90 78          | 3        | 2            |
| 92 27 96          | 5        | 44              | 92 54 92          | 1                  | 6            | 92 71 32          | 5              | 12           |                   | 3        | 8            |
| 92 27 97          | 5        | 44              | 92 54 93          | 1                  | 6            | 92 71 32          | 5              | 16           | 98 90 79          | 7        | 6            |
| 92 27 98          | 5        | 44              | 92 56 29          | 1                  | 6            | 92 71 33          | 5              | 16           | 98 91 49          | 7        | 6            |
| 92 27 99          | 5        | 44              | 92 57 49          | 7                  | 12           | 92 71 34          | 5              | 16           | 98 91 50          | 5        | 6            |
|                   | 5        | 46              | 92 58 46          | 10                 | 42           | 92 71 35          | 5              | 12           |                   | 5        | 8            |
| 92 28 00          | 5        | 44              | 92 58 71          | 3                  | 4            | 92 71 36          | 5              | 14           | 98 91 51          | 5        | 6            |
| 92 28 00          | 5        | 46              | 92 64 70          | 10                 | 30           | 92 71 37          | 5              | 16           | 98 91 51          | 5        | 8            |
| 92 28 01          | 5        | 44              | 92 64 71          | 10                 | 30           | 92 71 38          | 5              | 18           | 99 00 03          | 8        | 2            |
| 92 28 12          | 5        | 44              | 92 64 72          | 10                 | 30           | 92 71 47          | 5              | 24           | 99 16 09          | 8        | 2            |
| 92 28 13          | 5        | 44              | 92 64 73          | 10                 | 30           |                   | 5              | 30           | 99 16 10          | 8        | 2            |
|                   | 5        | 46              | 92 64 74          | 10                 | 30           | 92 74 09          | 2              | 2            | 99 16 11          | 8        | 2            |

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| 99 90 23           | 6 10               |                   |                    |                 |  |              |  |
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| 309 10 05 02       | 8 2                |                   |                    |                 |  |              |  |
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| 333 54 82 12       | 8 2                |                   |                    |                 |  |              |  |
| 333 56 03 04       | 5 48               |                   |                    |                 |  |              |  |
| 333 56 03 26       | 5 6                |                   |                    |                 |  |              |  |
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