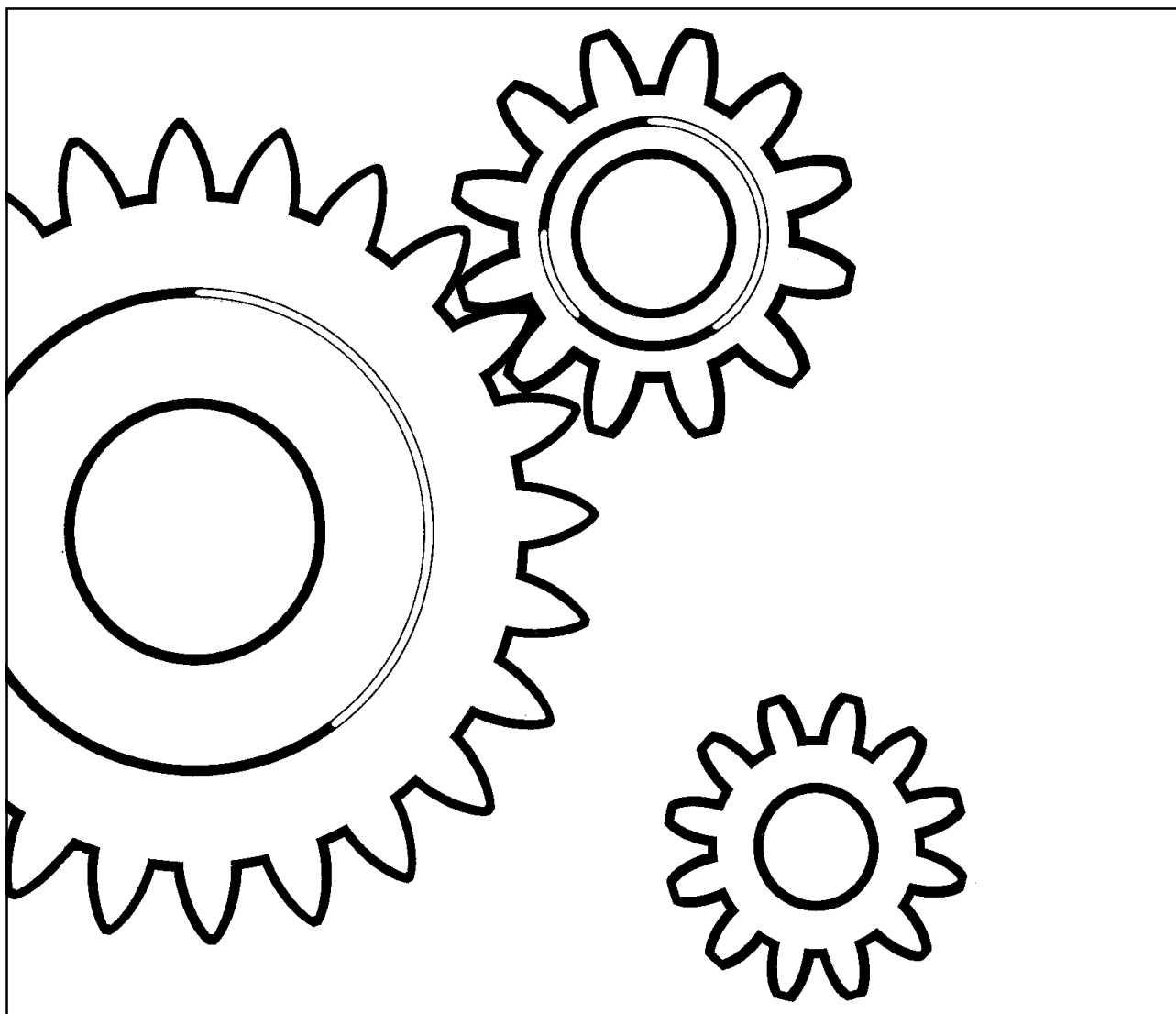


DYNAPAC
CC102C
SPARE PARTS
CATALOGUE
SCC102C-2EN3



DYNAPAC

Box 504, SE-371 23 Karlskrona, Sweden
Phone: +46 455 30 60 00, Fax: +46 455 30 60 10
www.dynapac.com

Vibratory Combination Roller CC102C

Spare Parts Catalogue SCC102C-2EN3

Valid from roller serial number:

**60117500* - *60117762* CC102C DEUTZ*

**60127500* - *60127762* CC102C ISUZU*

Diesel engines:

DEUTZ F2L 2011

ISUZU 3LD1 PW-05

Published catalogue issues valid for these rollers:

<i>Catalogue</i>	<i>Issue date</i>	<i>Valid for serial numbers</i>
<i>SCC102C-2EN1</i>	<i>2004-01</i>	<i>Replaced by SCC102C-2EN2</i>
<i>SCC102C-2EN2</i>	<i>2005-03</i>	<i>Replaced by SCC102C-2EN3</i>
<i>SCC102C-2EN3</i>	<i>2006-07</i>	<i>See above</i>



RESERVDELSBESTÄLLNING

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

1. Maskintyp.
2. Vältensserienummer.
3. Antal av önskad reservdel.
4. Reserdelens artikelnummer.
5. Reservdelens benämning.
6. Måttuppgifter vid beställning av metervara.

ORDERING SPARE PARTS

To avoid errors in delivery, please give the following information when ordering spare parts:

1. Type of machine.
2. Roller serial number.
3. Quantity required.
4. Part number.
5. Parts denomination.
6. Dimensions when ordering per length.

ERSATZTEILBESTELLUNG

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

1. Maschinentyp.
2. Herstellungsnummer.
3. Bestellmenge. (Quantity)
4. Ersatzteilnummer. (Part N°)
5. Ersatzteilbenennung. (Denomination)
6. Massangaben bei Bestellung von Meterware.

ORDINI DI RICAMBI

Per evitare errori nelle consegne di ricambi, Vi preghiamo di comunicarci le seguenti informazioni al momento dell'ordinazione:

1. Tipo di macchina.
2. Numero di serie della macchina.
3. Quantità dei pezzi desiderati. (Quantity)
4. Numero di codice del pezzo. (Part N°)
5. Descrizione del pezzo di ricambio. (Denomination)
6. Misura, in caso di ordine per metro.

PEDIDO DE RECAMBIOS

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

1. Tipo de máquina.
2. Número de serie.
3. Cantidad de piezas deseadas. (Quantity)
4. Número de artículo de la pieza de recambio. (Part N°)
5. Denominación de la pieza. (Denomination)
6. Indíquese la medida al solicitar un artículo que se expide por metros.

COMMANDE DE PIÉCES 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.
2. Numéro de série.
3. Quantité désirée de pièce de rechange. (Quantity)
4. Numéro de la pièce de rechange. (Part N°)
5. Dénomination de la pièce de rechange. (Denomination)
6. Longueur en cas de commande au mètre.

YOUR AGENT/DEALER:

DYNAPAC

Text pages

The text pages is structured as the picture on the right.

1. This is the remarks for specific items and the descriptions of the remarks is at the bottom of the parts list.

2. Parts indicated by a dot and moved to the right are included when buying the assembled unit above.

3. Spare parts and service code for a specific part, mainly for internal use at Dynapac. "A" = Service part, "B" = Fast moving part, "C" = Suggested exchanged part and "D" = Regular spare part.

DYNAPAC					Metso Dynapac AB
Cooling system					
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	223047		1	Water cooler	③ C
2	935852		1	Radiator cap	D
3	935851	①	1	Cock	
4	373263	A	1	Radiator hose	D
5	313009		6	Clamp	
6	205058	B	1XL	Rubber clutch	
7	373261	C	1	Radiator hose	D
8			1	Oil cooler	D
9	223289		1	Plate	
10	902166	D	1XL	Edge trim	
11	223287	E	1	Holder	
12	223288	F	1	Holder	
13	908168		1	Fan guard	
14	908170		1	Fan shroud	
15	908171		2	Mounting bar	
16	908169		1	Fan guard	
17	500021		14	Screw	
18	902286		14	Nut	
19	600006		14	Washer	
20	313102		2	Cable strap	

A) Upper
 B) L=060MM
 C) Lower
 D) L=2280MM
 E) Left
 F) Right

Changes

PARTS INFO	SERVICE INFO	GROUP	PAGE	NOTES

Notes

Notes

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

PÄRMETIKETT

För att undvika fel vid reservdelsbeställning finns här nedan två etiketter som passar i fickorna på pärmarnas ryggar. På dessa kan man se från vilket vältnummer av aktuell maskin reservdelskatalogen gäller. Gör så här:

1. Tag denna sida ur pärm.
2. Klipp ut etiketten till **VÄNSTER** (1) och sätt in den i fickan på **DENNA** pärmens rygg.
3. Finns det en etikett till **HÖGER** (2), kan denna användas på pärmerna för **FÖREGÅENDE** utgåva av denna katalog.
4. Kasta detta papper.

KATALOG-BESCHRIFTUNG

Zur Vermeidung von Fehlern bei der Ersatzteilbestellung benutzen Sie bitte die unteren Beschriftungen, um die Kataloge auf der Rückseite zu kennzeichnen. Auf der Beschriftung ist angegeben, für welche Maschinennummern der jeweilige Katalog gültig ist. Ablauf:

1. Nehmen Sie dieses Blatt aus dem Katalog.
2. Schneiden Sie die **LINKE** Beschriftung (1) aus. Schieben Sie die Beschriftung in die tasche auf **DEM** Katalogrücke.
3. Sollte die Beschriftung unten **RECHTS** (2) mitgeliefert werden, kennzeichnen Sie damit bitte die **ÄLTERE** Ausführung dieses Kataloges.
4. Den Rest dieses Blattes bitte vernichten.

ETIQUETA PARA LA CARPETA

Para evitar errores al pedir repuestos utilicen las etiquetas abajo descritas para identificar los catálogos en la parte trasera de la carpeta. En la etiqueta se ven los números de referencia de la serie para la cual es válido el catálogo. Instrucciones:

1. Quitar esta página de la carpeta.
2. Corta la etiqueta **IZQUIERDA** (1) y ponerla en la parte trasera de la carpeta.
3. Si hay una etiqueta en la parte **DERECHA** (2) se puede utilizar en la carpeta para el catálogo que **PRECEDE** a esta.
4. Tirar esta hoja.

BINDER LABEL

To avoid errors when ordering spare parts use the labels below to identify the catalogues on the back of the binder. The label contain the serial number range for which the catalogue is valid. Do like this:

1. Remove this page from the binder.
2. Cut out the **LEFT** label (1) and put it on **THIS** binders back.
3. If there is a label to the **RIGHT** (2), it can be used on the binder for **PRECEDING** issue of this catalogue.
4. Throw away this paper.

ETICHETTA POSTA SUL RACCOLGITORE

Per evitare errori quando ordinate pezzi di ricambio, usate le etichette in calce che servono ad identificare i cataloghi sul retro del raccoglitore. L'etichetta indica il numero di matricola delle macchine prese in considerazione nel catalogo.

1. Rimuovete questa pagina dal raccoglitore.
2. Ritagliate l'etichetta posta a **SINISTRA** (1) e ponetela sul retro **DEL** raccoglitore.
3. Se trovate anche un'etichetta sulla **DESTRA** (2), ritagliatela e ponetela sul raccoglitore relativo alla **PRECEDENTE** edizione del catalogo.
4. Distruggete questo foglio.

ETIQUETAGE DU CATALOGUE

Afin d'éviter des erreurs lors de commandes de pièces de rechange, nous vous conseillons d'apposer les marquages ci-dessous à l'arrière du classeur, pour identifier les catalogues. Ce marquage indique les numéros de série pour lesquels le catalogue est adapté. Il convient de procéder de la façon suivante:

1. Retirez cette page du classeur.
2. Découpez l'étiquette de **GAUCHE** (1), et apposez-la à l'arrière de **CE** catalogue.
3. Si il y a une étiquette à **DROITE** (2), vous pourrez l'apposer sur le classeur de l'édition **PRECEDENTE** du catalogue.
4. Détruire cette feuille.

1.



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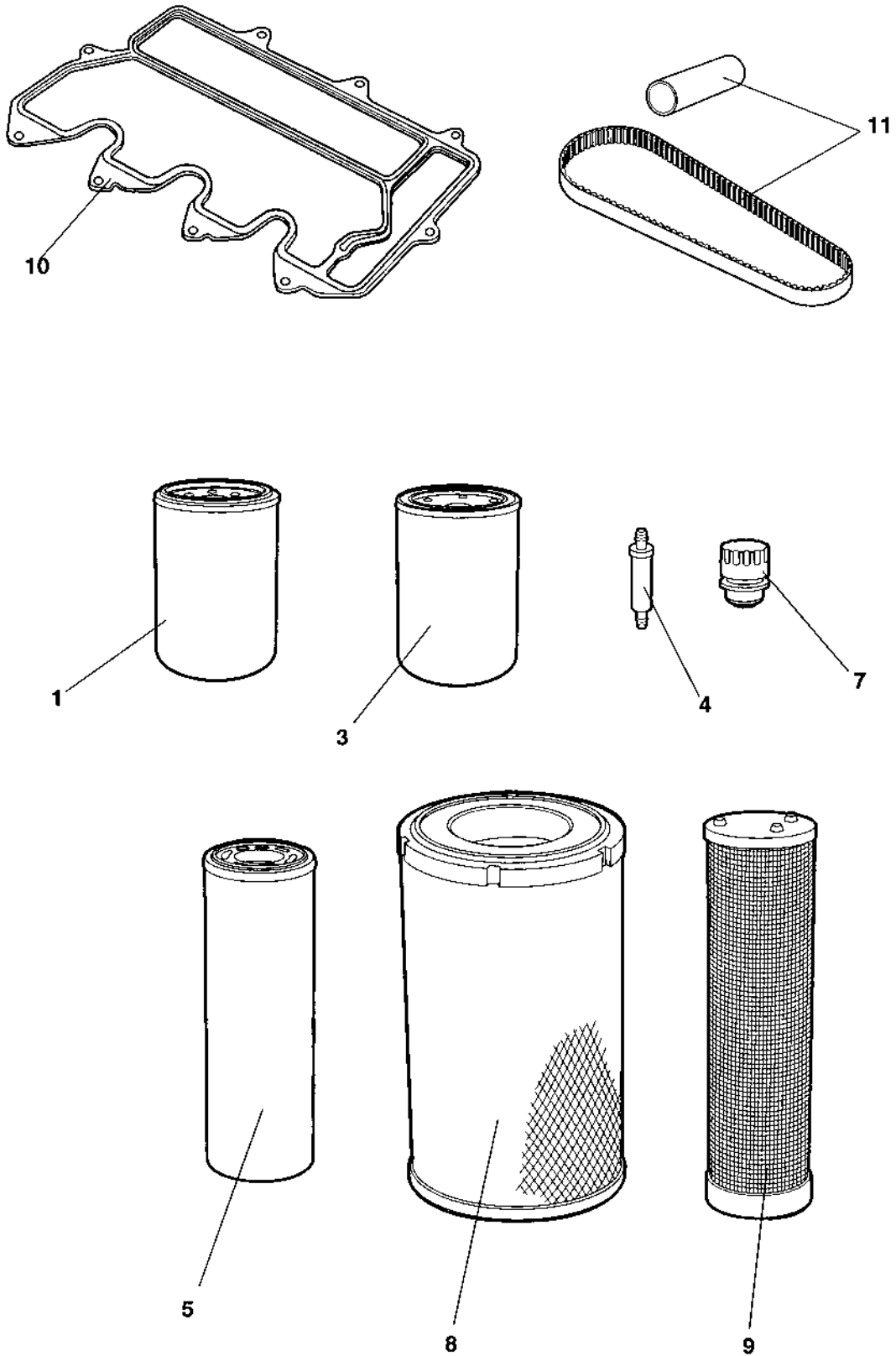
Ref. No.	Part No.	Rem.	Qty	Description	Code
				Service kits (Page 4)	
				Repair kits (Page 20)	
10				Frame (Page 34)	
20				Drum (Page 72)	
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50				Hydraulic system (Page 100)	
60				Electrical equipment (Page 144)	
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80				Decals (Page 206)	
90				Standard equipment (Page 212)	
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Service kits

Ref. No.	Part No.	Rem.	Qty	Description	Code
				Service kits (Page 6)	
1	938542			Service kit, Deutz F2L 1011F/2011, F3L 2011 50 h (Page 8)	
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2	938543			Service kit, Deutz F2L 1011F/2011, F3L 2011 500 h (Page 12)	
	938540			Service kit, Isuzu 500 h (Page 14)	
3	938544			Service kit, Deutz F2L 1011F/2011 1000 h (Page 16)	
	938541			Service kit, Isuzu 1000 h (Page 18)	

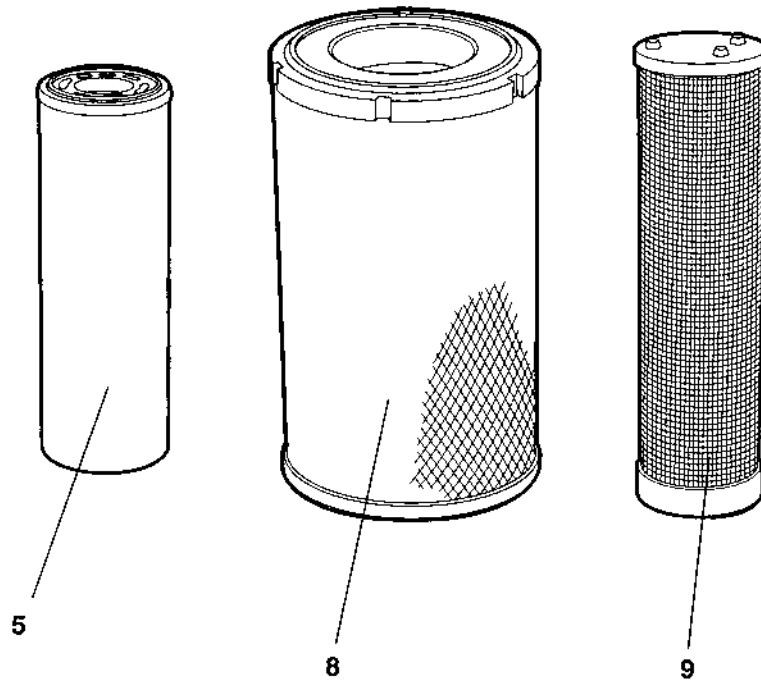
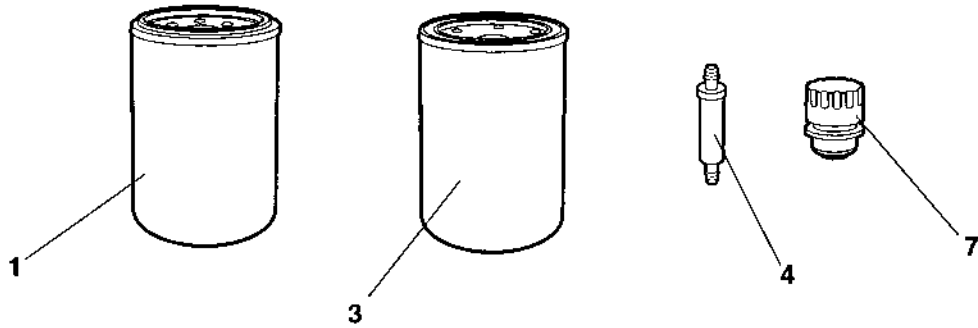
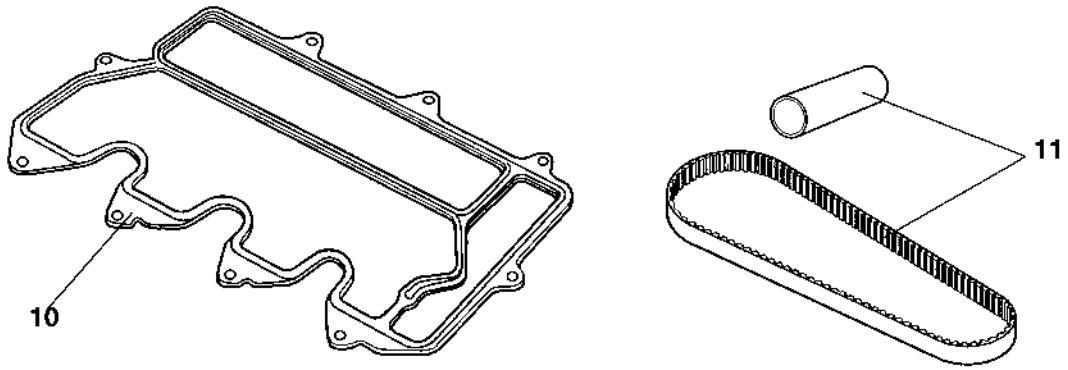
Service kits

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	938542			Service kit, Deutz F2L 1011F/2011, F3L 2011 50 h (Page 8)	
	938539			Service kit, Isuzu 50 h (Page 10)	
2	938543			Service kit, Deutz F2L 1011F/2011, F3L 2011 500 h (Page 12)	
	938540			Service kit, Isuzu 500 h (Page 14)	
3	938544			Service kit, Deutz F2L 1011F/2011 1000 h (Page 16)	
	938541			Service kit, Isuzu 1000 h (Page 18)	



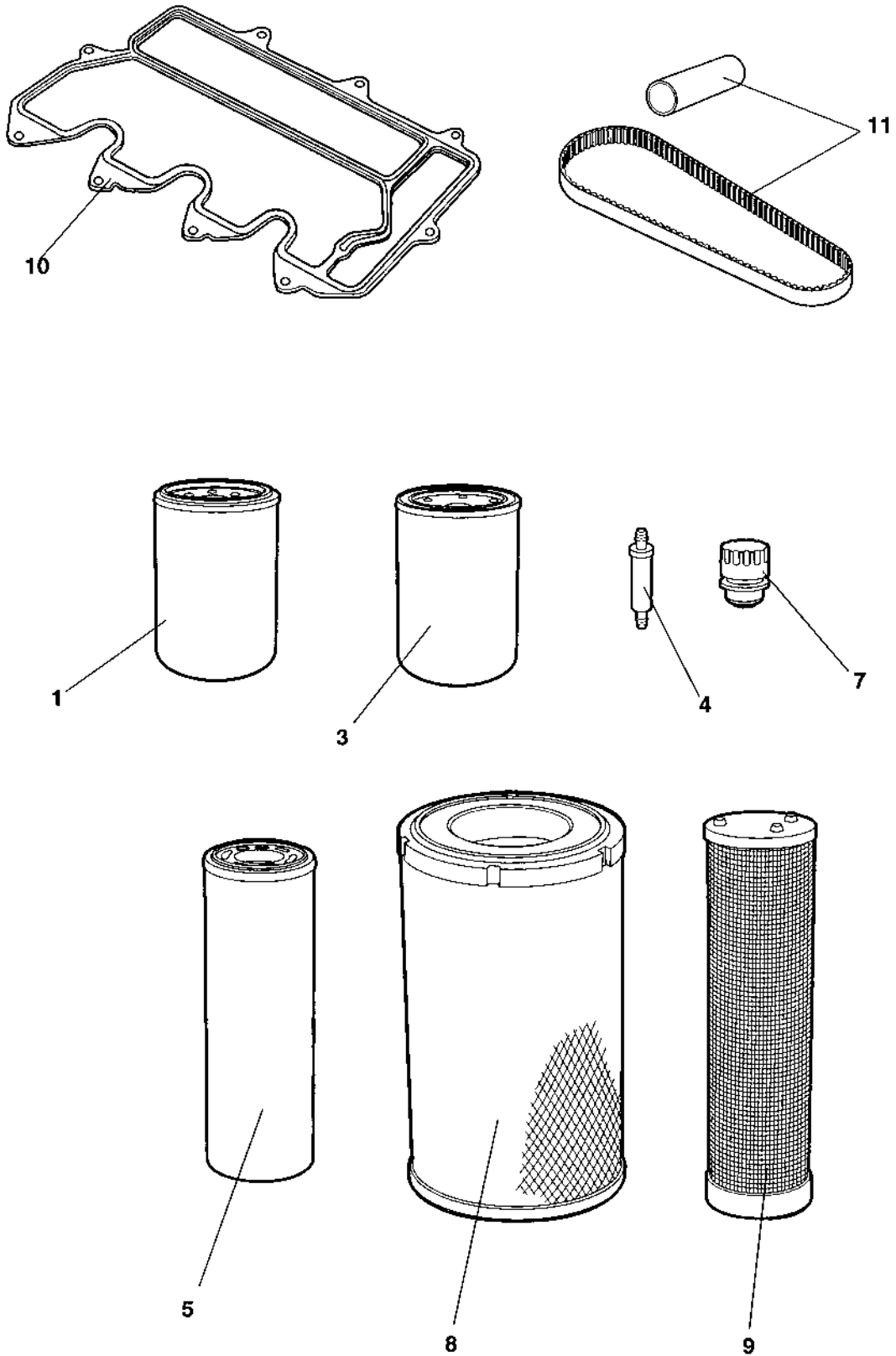
938542 Service kit, Deutz F2L 1011F/2011, F3L 2011 50 h

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	939515		1	Oil filter	
3	903938		1	Fuel filter	
4	929322		1	Fuel strainer	
5	903247		1	Filter element	



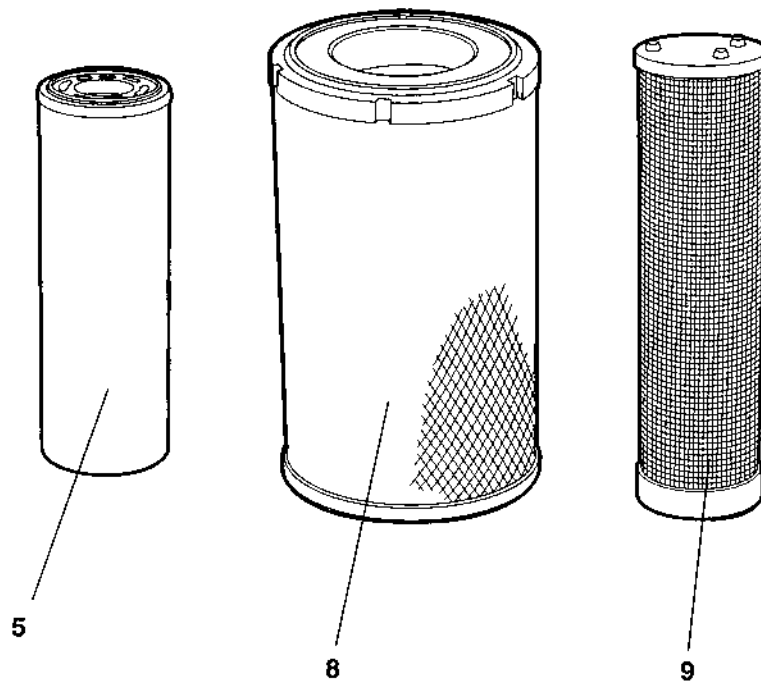
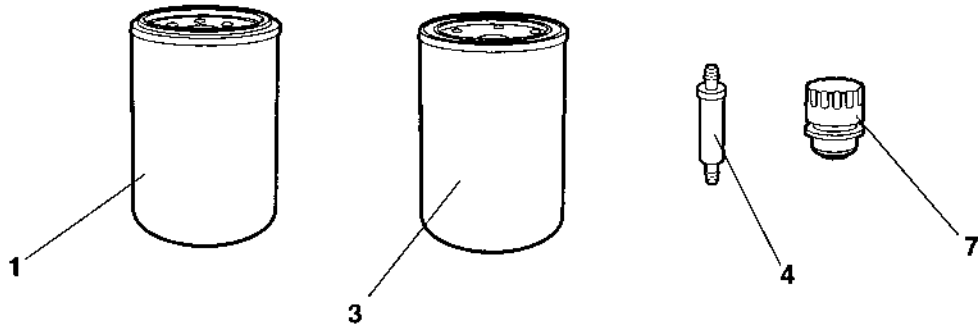
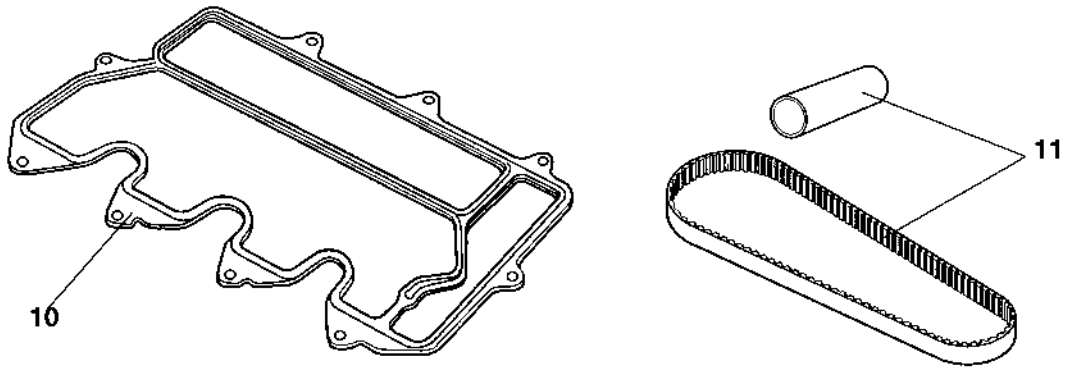
938539 Service kit, Isuzu 50 h

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	908404		1	Oil filter	
3	908405		1	Fuel filter	
5	903247		1	Filter element	



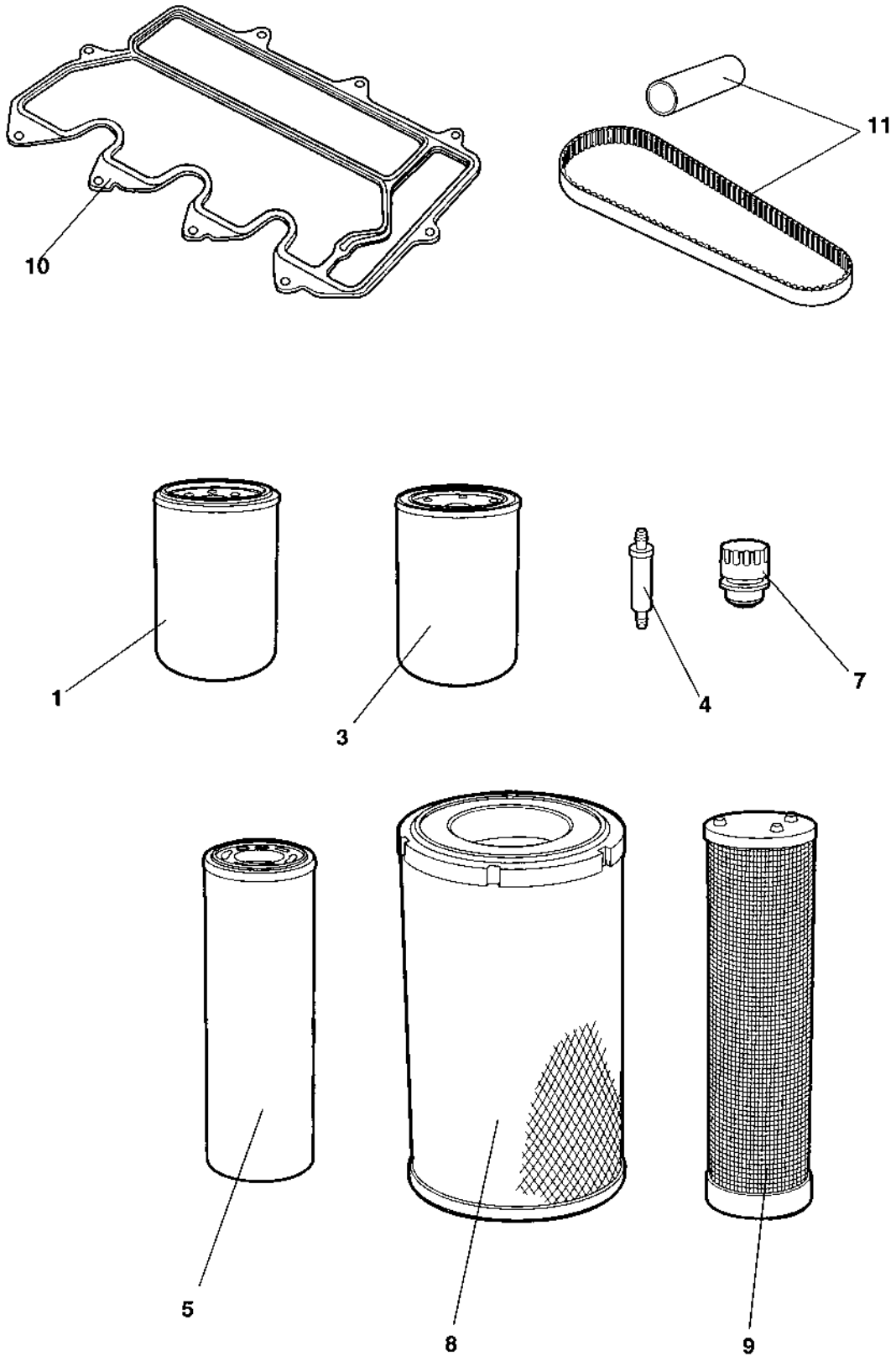
938543 Service kit, Deutz F2L 1011F/2011, F3L 2011 500 h

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	939515		1	Oil filter	



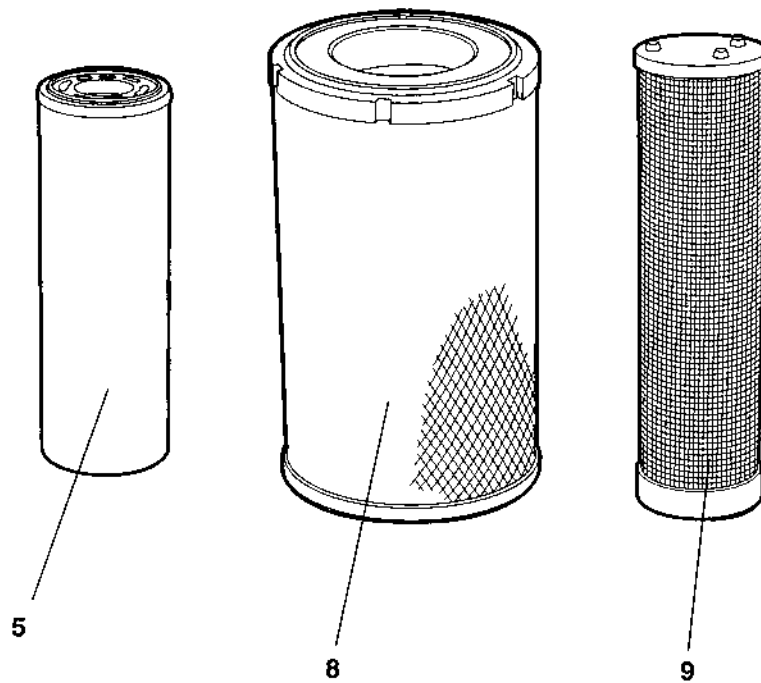
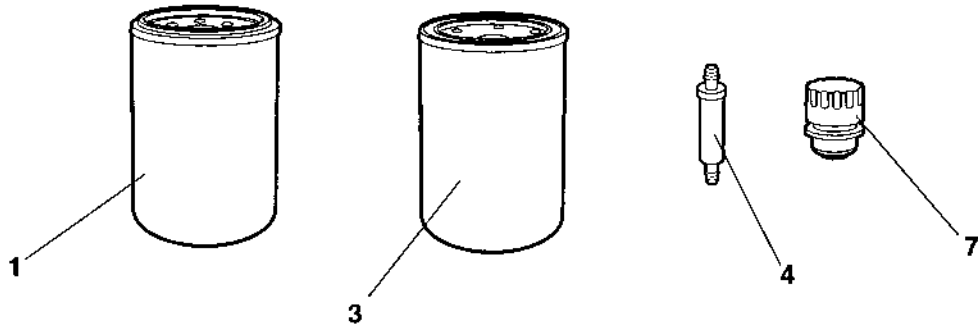
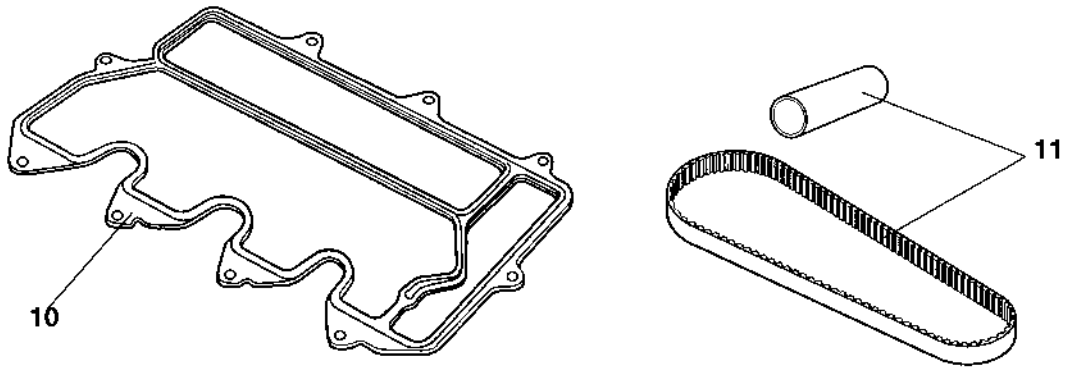
938540 Service kit, Isuzu 500 h

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	908404		1	Oil filter	
3	908405		1	Fuel filter	



938544 Service kit, Deutz F2L 1011F/2011 1000 h

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	939515		1	Oil filter	
3	903938		1	Fuel filter	
4	929322		1	Fuel strainer	
5	903247		1	Filter element	
7	357138		1	Ventilating filter	
8	380295		1	Main filter	
9	380294		1	Safety filter	
10	938584		1	Valve cover gasket	



938541 Service kit, Isuzu 1000 h

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	908404		1	Oil filter	
3	908405		1	Fuel filter	
5	903247		1	Filter element	
7	357138		1	Ventilating filter	
8	380295		1	Main filter	
9	380294		1	Safety filter	
10	938581		1	Valve cover gasket	

Repair kits

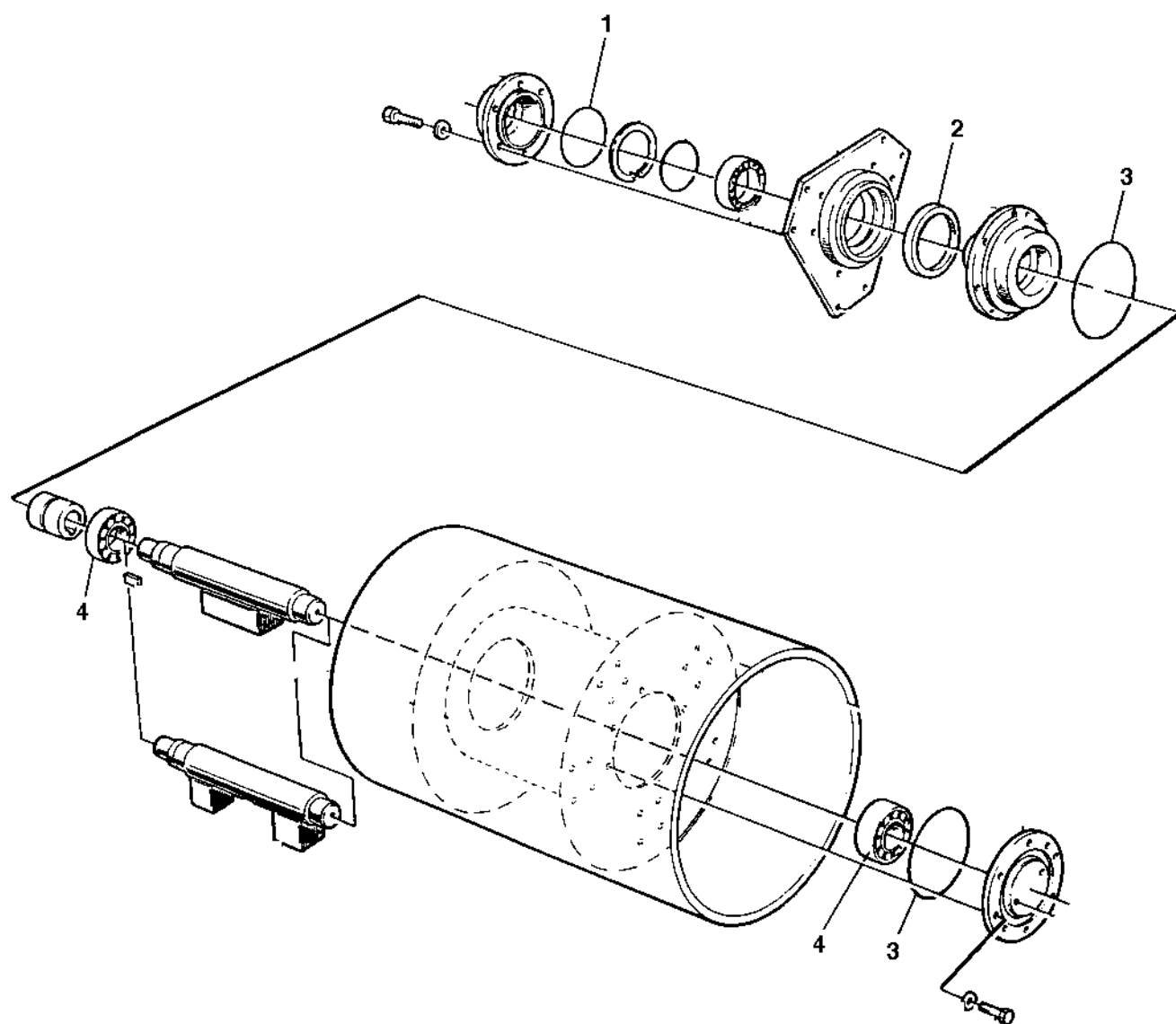
Ref. No.	Part No.	Rem.	Qty	Description	Code
				Repair kits (Page 22)	
1	938908	1		Eccentric shaft kit (Page 24)	
2	938892	1		Drum rotation kit (Page 26)	
3	938913			Scraper kit CC102 - (12 mm) (Page 28)	
4	938885	1		Shock absorber kit, drum (Page 30)	
5	938575			Steering hitch kit (Page 32)	

Repair kits

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	938908		1	Eccentric shaft kit (Page 24)	
2	938892		1	Drum rotation kit (Page 26)	
3	938913			Scraper kit CC102 - (12 mm) (Page 28)	
4	938885		1	Shock absorber kit, drum (Page 30)	
5	938575			Steering hitch kit (Page 32)	

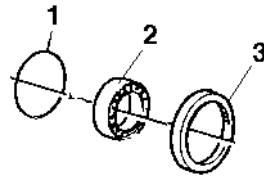
938908 Eccentric shaft kit

938908



938908 Eccentric shaft kit

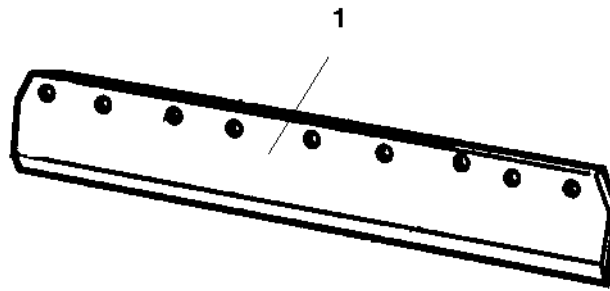
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	160132		1	O-ring 124, 50x3, 00	
2	163049		1	Sealing	
3	923951		2	O-ring	
4	904258		2	Spherical roller bearing	



938892 Drum rotation kit

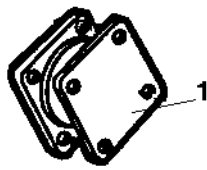
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	160132		1	O-ring 124, 50x3, 00	
2	111018		1	Ball bearing	
3	163049		1	Sealing	

938913 Scraper kit CC102 - (12 mm)

SCRAPER

938913 Scraper kit CC102 - (12 mm)

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	385216		4	Scraper	

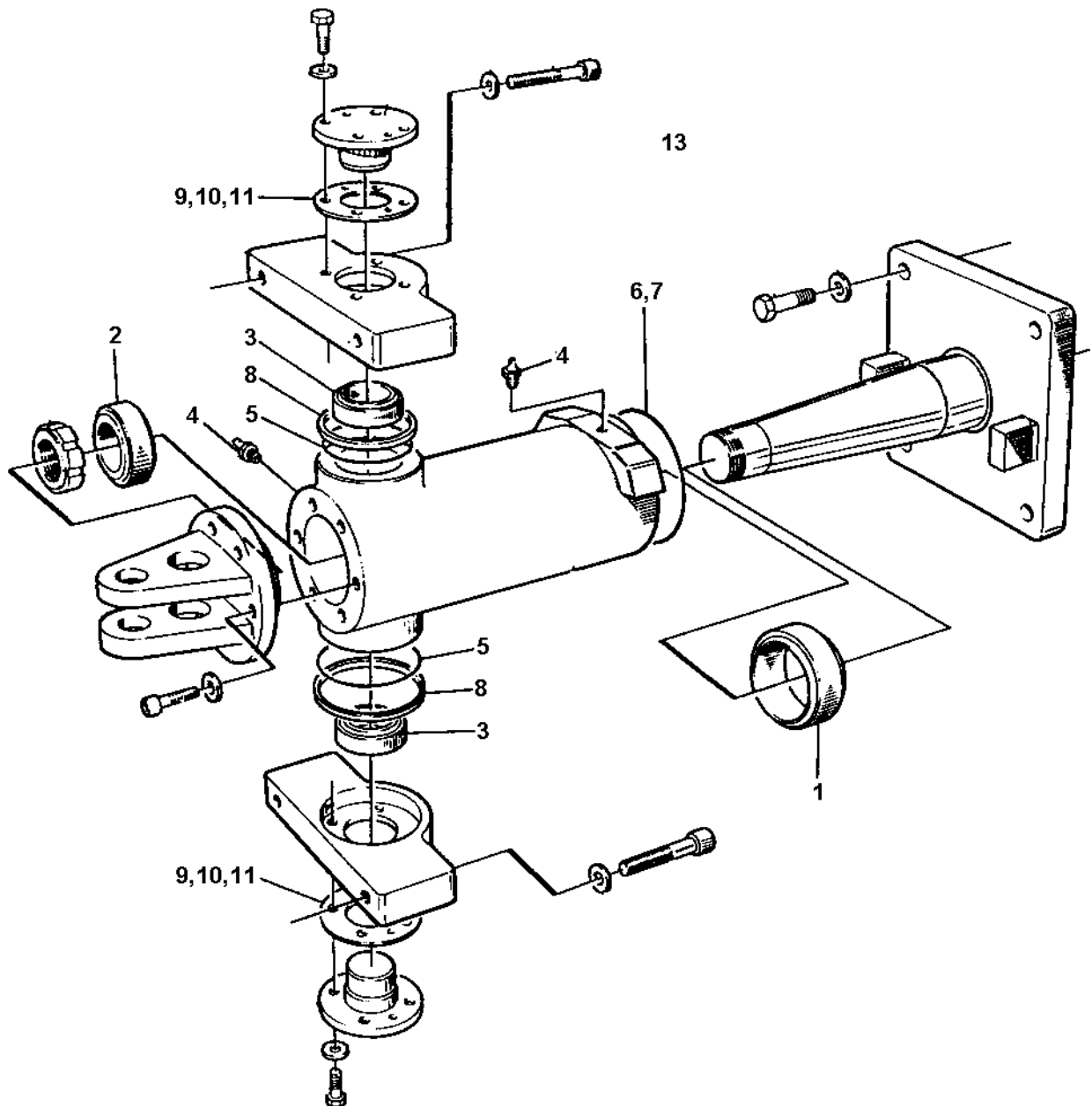


938885 Shock absorber kit, drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	345215		8	Shock absorber	

938575 Steering hitch kit

938575



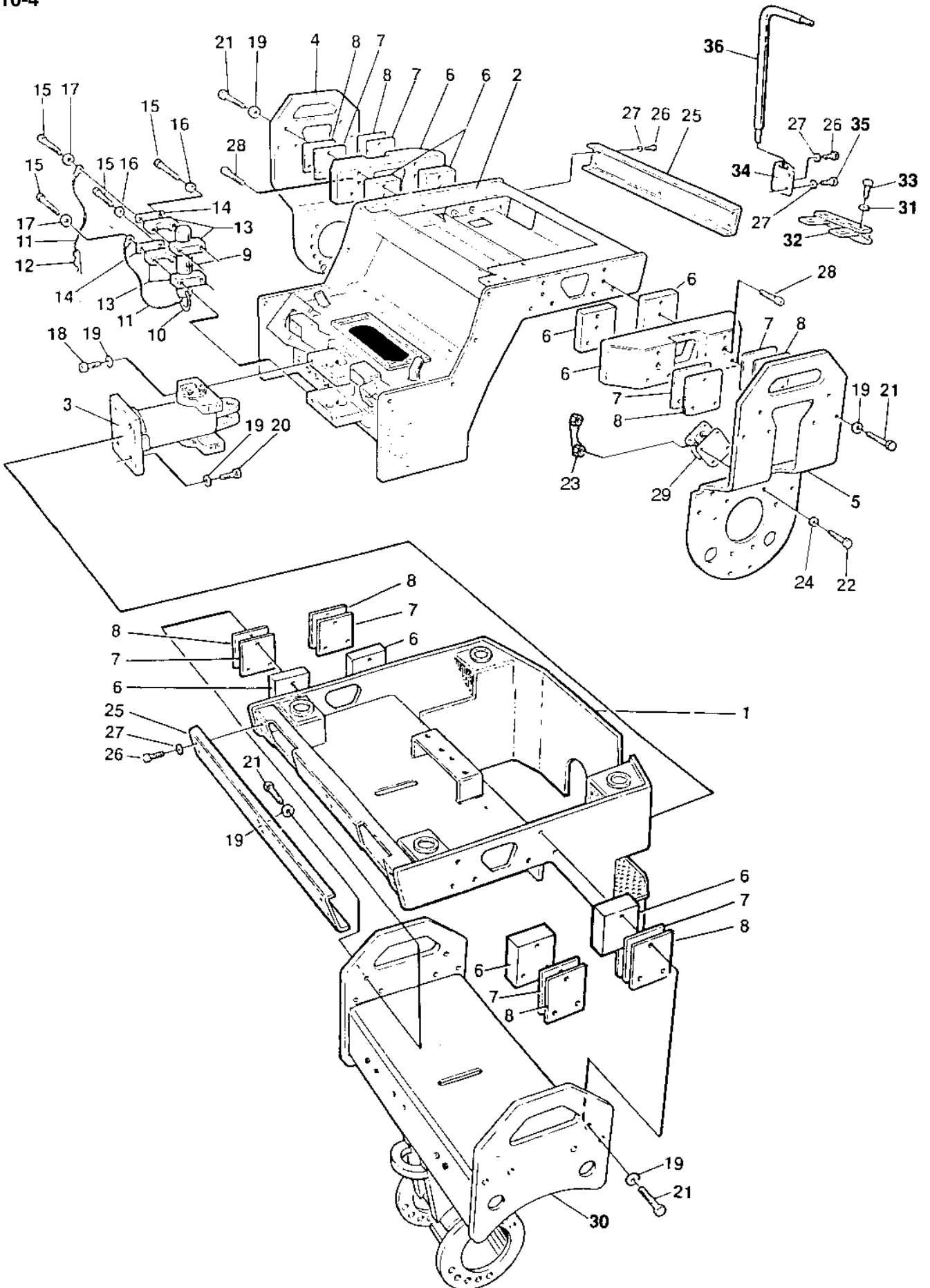
938575 Steering hitch kit

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	902063		1	Bushing	
2	902062		1	Bushing	
3	902061		2	Bushing	
4	926214		1	Grease fitting	
5	167044	A	2	V-ring	
6	160112		1	O-ring	
7	892179		1	O-ring	
8	357418		2	Sealing	
9	347153		2	Shim T=0,2 mm	
10	347154		2	Shim T=0,4 mm	
11	347155		2	Shim T=0,8 mm	
13	938534		1	Lube grease	
14			1	Workshop manual W1048***	

A) For improved function this replaces earlier used 160032

Frame

Ref. No.	Part No.	Rem.	Qty	Description	Code
150				Frames (Page 36)	
205				Scrapers, standard drum Up to 601X7649 (Page 38)	
220				Scrapers, STD From 601X7650 Up to 601X9029 (Page 40)	
230				Scrapers, STD From 601X9030 (Page 42)	
250				Scrapers, spring loaded, front drum Up to 601X7649 (Page 44)	
260				Scrapers, spring loaded From 601X7650 (Page 46)	
270				Scrapers, wheels (Page 48)	
300				Steering hitch (Page 50)	
400				Structure DEUTZ, F2L Up to 601X8206 (Page 52)	
420				Structure DEUTZ, F2L From 601X8207 (Page 56)	
450				Structure ISUZU (Page 60)	
505				Sprinkler system Front tank (Page 64)	
570				Sprinkler, front/rear Up to 601X7649 (Page 66)	
580				Sprinkler, front/rear From 601X7650 (Page 70)	



Frames

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	357190		1	Frame, rear	
2	357120		1	Frame, front	
3			1	Steering hitch (Page 50)	
4	357235		1	Fork	
5	357236		1	Fork	
6	357218		8	Spacer block	
7	357222		N	Shim T=1 mm	
8	357221		N	Shim T=3 mm	
9	357486		1	Shaft	
10	357488		1	Spring	
11	343775		2	Wire	
12	357483		1	Hair pin	
13	902171	A	2	Clamp	
14	902172		2	Cover plate	
15	500016		4	Screw M6-1,0x55 8,8	
16	600004		2	Washer	
17	615076		2	Washer 7,0x25x1,5	
18	902100		4	Screw	
19	904232		32	Washer 17x30x3	
20	927396		4	Screw	
21	500094		24	Screw	
22	500030		12	Screw M10-1,5x35H 8,8	
23	379179	F	6	Holder	
24	904230		12	Washer 10,5x22x2	
25	373628	C	2	Cover	
26	500053		12	Screw M8-1,25x20 8,8	
27	904229		12	Washer 8,4x16x1,5	
28	508065		8	Screw	
29			8	Shock absorber See group 20	
30	357693		1	Engine bracket	
31	904231		6	Washer 13x24x2	
32	358743	D	1	Towing device	
33	947687	E	6	Screw M12-1,75x30 10,9	
34	358861	E	1	Mirror bracket	
35	500188	E	1	Screw M8-1,25x14 8,8	
36	373999	E	1	Rod	

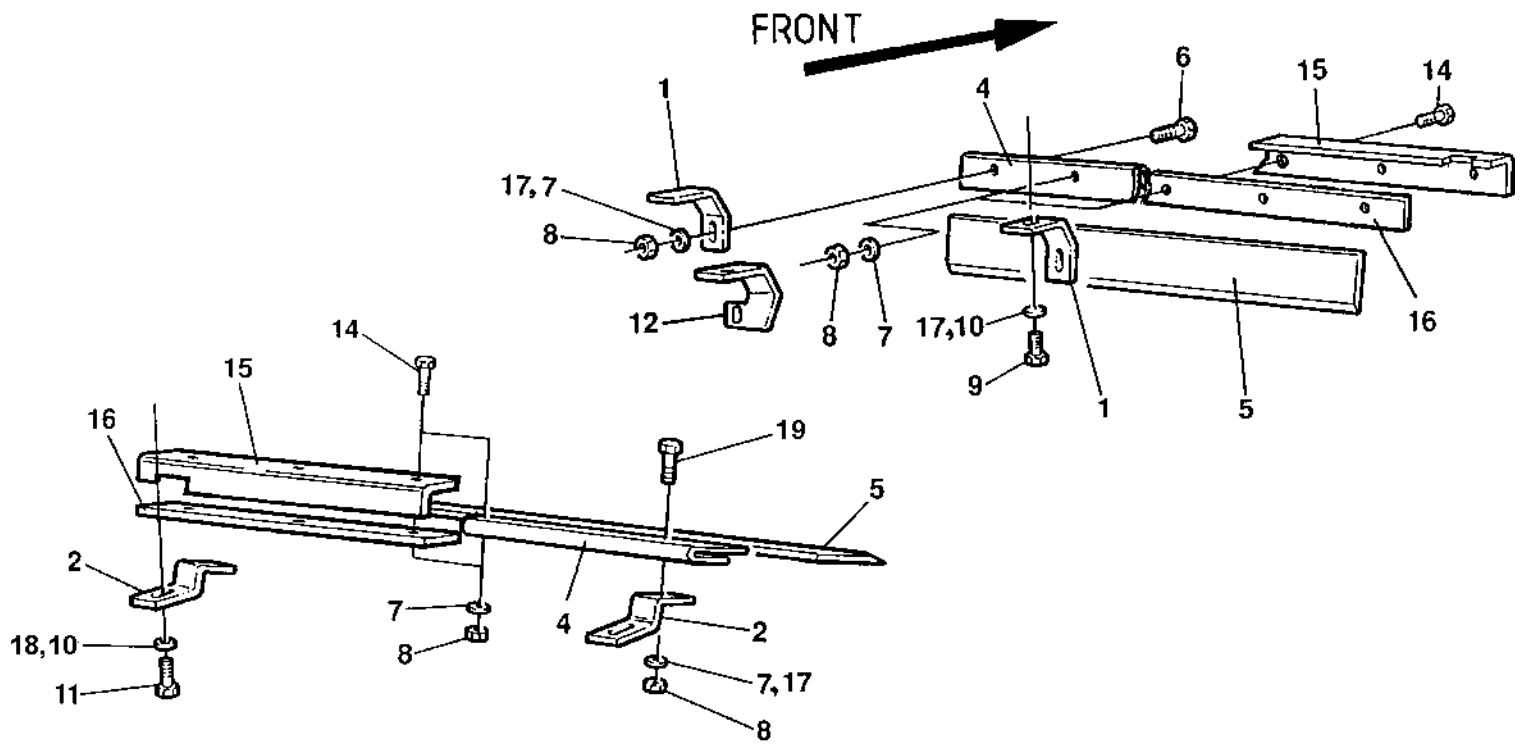
A) 2 pcs

C) New, reinforced

D) Option, front

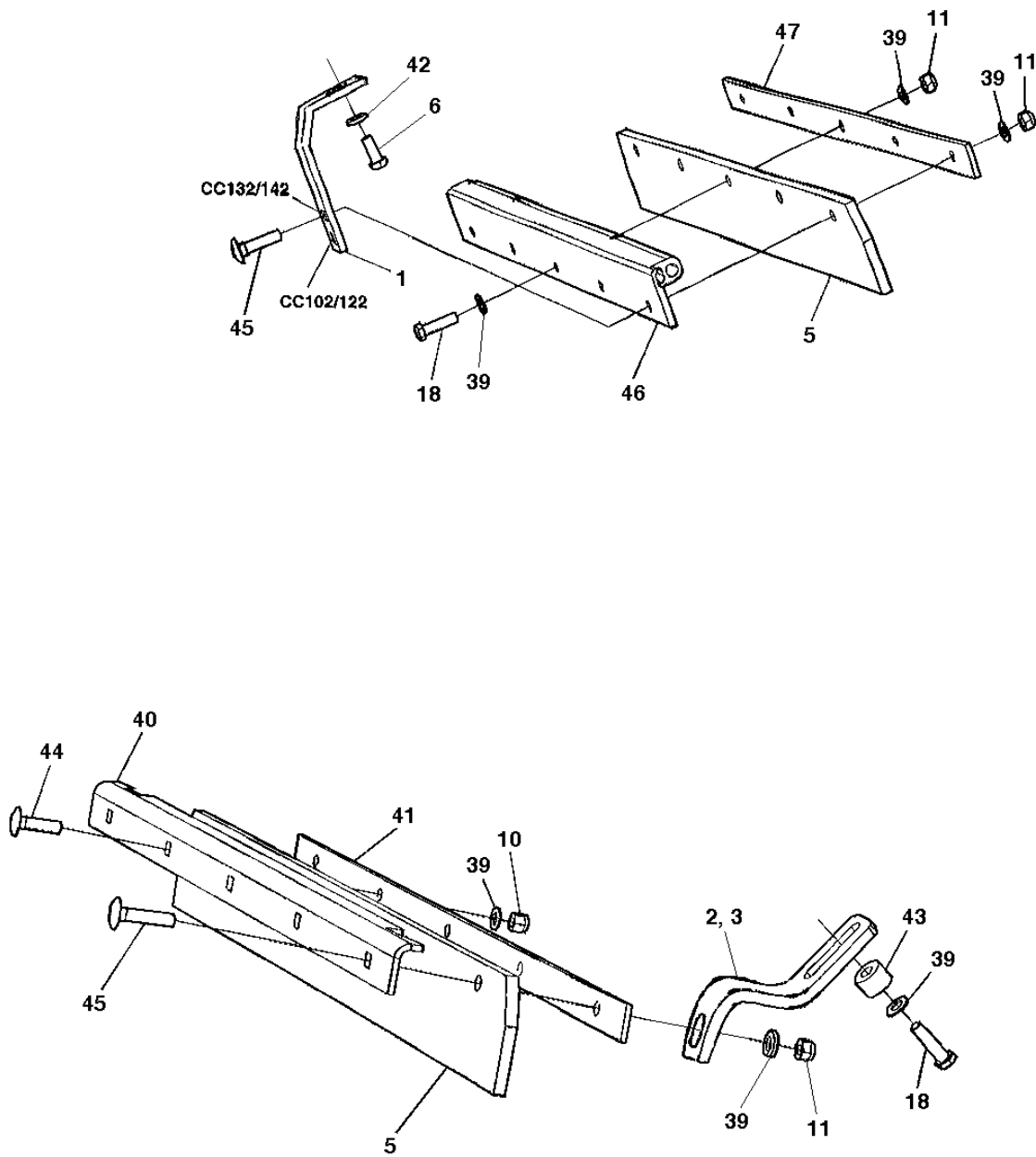
E) Option

F) Replaces earlier used Lock nut 586018; each holder has two nuts



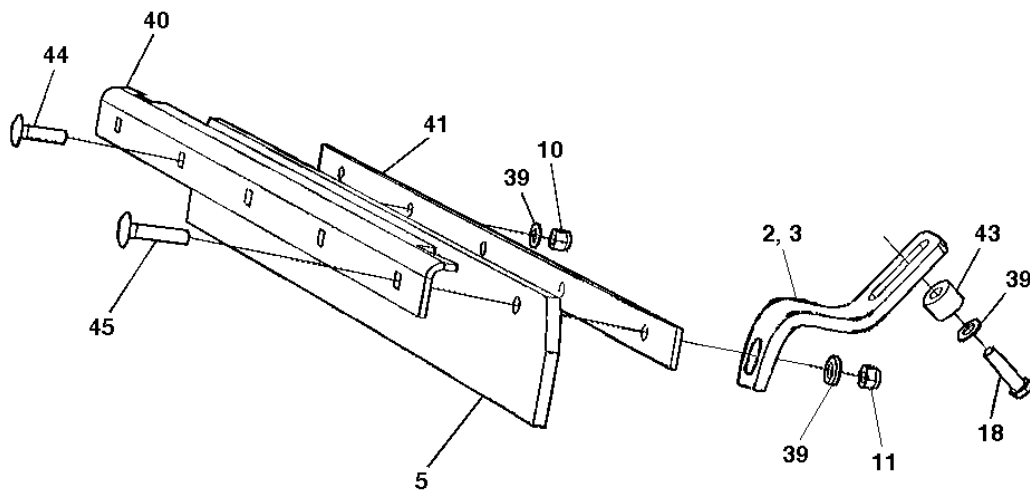
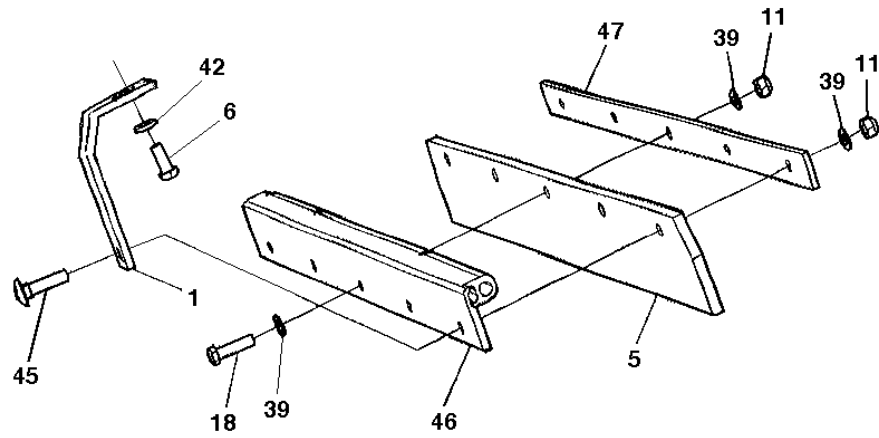
Scrapers, standard drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	374018		2	Scraper bracket	
2	358588		2	Scraper bracket	
4				Not used on this model	
5	385216		2	Scraper	
6	500049		2	Screw M12-1,75x60 8.8	
7	904231		14	Washer 13x24x2	
8	586019		10	Lock nut M12	
9	500046		2	Screw M12x30H 8,8 FZB	
10				Not used on this model	
11	500056		2	Screw M12x45 8,8	
12				Not used on this model	
14	904342		6	Screw M12x45	
15	385671		2	Scraper bracket	
16	383996		2	Scraper bracket	
17	904213		6	Washer 13x30x4	
18	384493		2	Spacer sleeve	
19	904343		2	Screw	



Scrapers, STD

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	376624		2	Scraper bracket	
2	358588		2	Scraper bracket	
5	385216		2	Scraper	
6	500046		2	Screw M12x30H 8,8 FZB	
10	586019		3	Lock nut M12	
11	791963		7	Lock nut M12	
18	500056		5	Screw M12x45 8,8	
39	904231		15	Washer 13x24x2	
40	385671		1	Scraper bracket	
41	383996		1	Scraper bracket	
42	904703		2	Washer 13x24x4	
43	384493		2	Spacer sleeve	
44	904342		3	Screw M12x45	
45	904424		4	Screw M12x55	
46	389147		1	Sprinkler pipe/bracket	
47	377794		1	Scraper bracket	

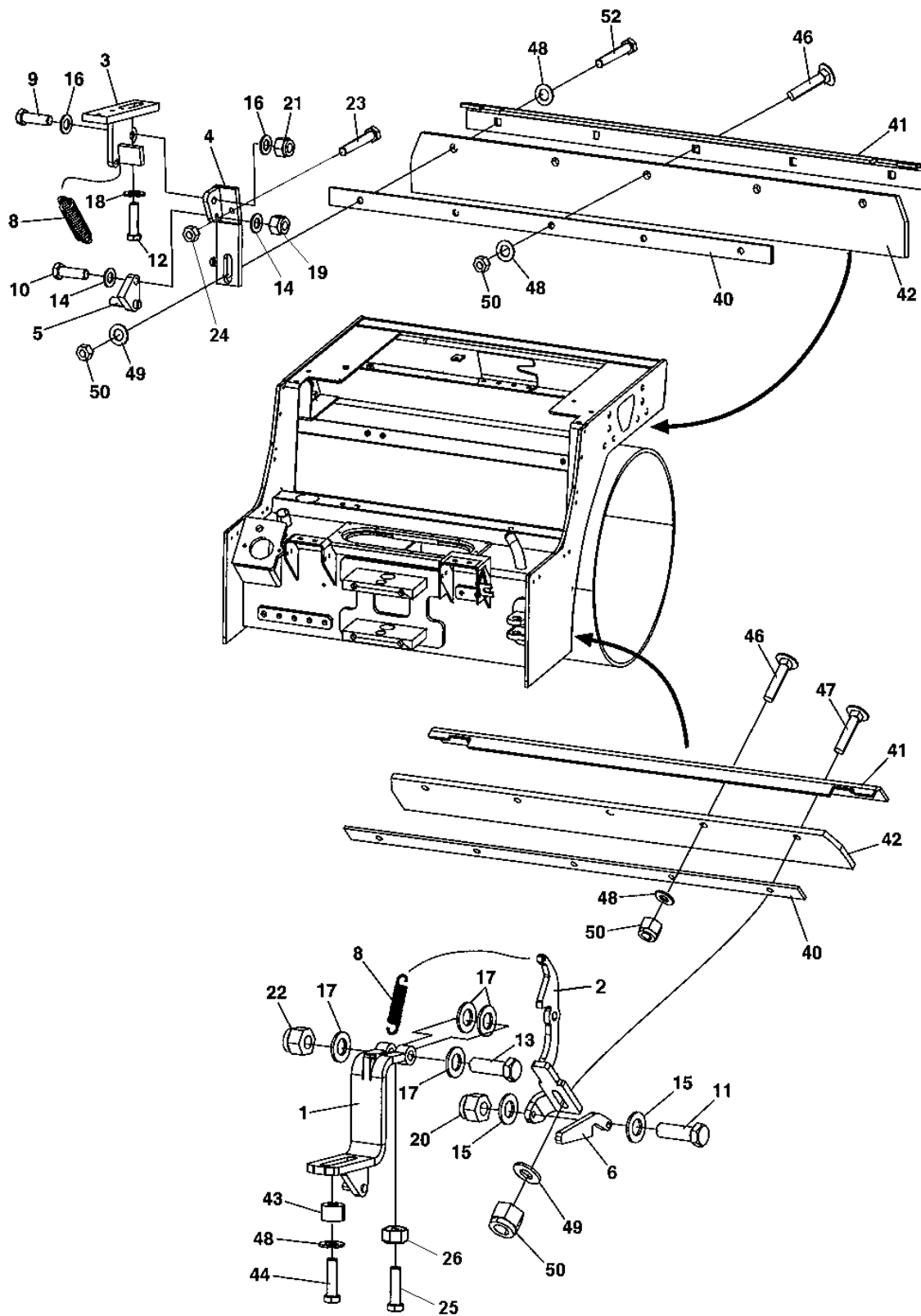


Scrapers, STD

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	376624		2	Scraper bracket	
2	358588		2	Scraper bracket	
5	385216		2	Scraper	
6	500046		2	Screw M12x30H 8,8 FZB	
10	586019		3	Lock nut M12	
11	791963		7	Lock nut M12	
18	500056		5	Screw M12x45 8,8	
39	904231		15	Washer 13x24x2	
40	385671		1	Scraper bracket	
41	383996		1	Scraper bracket	
42	904703		2	Washer 13x24x4	
43	384493		2	Spacer sleeve	
44	904342		3	Screw M12x45	
45	904424		4	Screw M12x55	
46	389147		1	Sprinkler pipe/bracket	
47	377794		1	Scraper bracket	

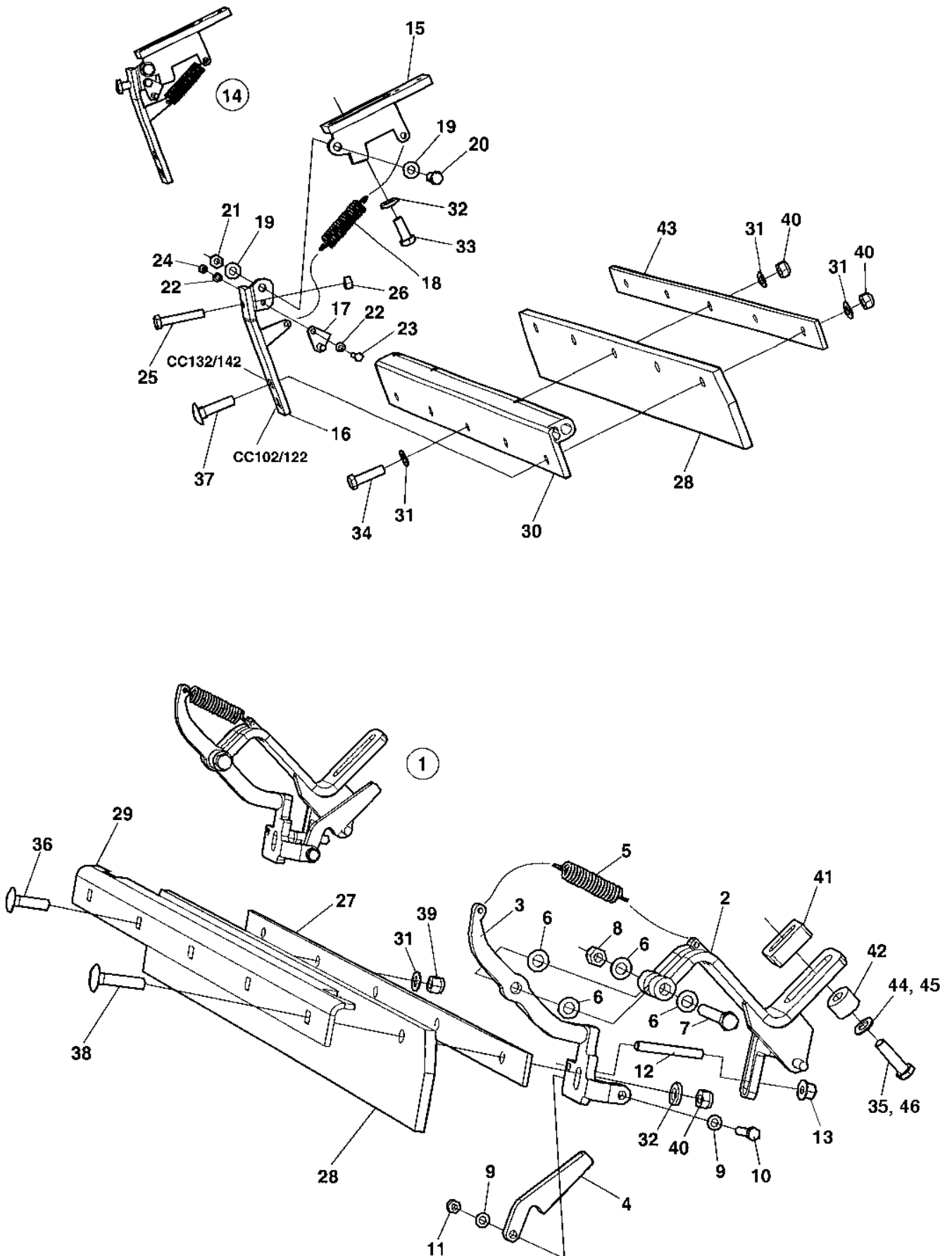
Scrapers, spring loaded, front drum

17790-1



Scrapers, spring loaded, front drum

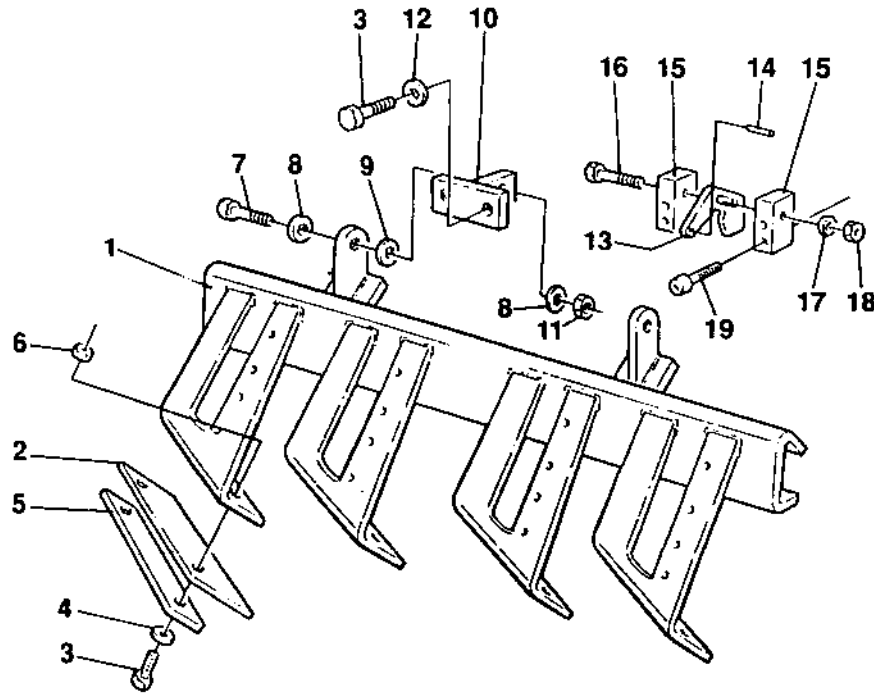
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	387806		2	Scraper bracket	
2	387807		2	Scraper bracket	
3	387808		2	Scraper bracket	
4	387809		2	Scraper bracket	
5	358874		2	Stop	
6	385613		2	Hook	
8	358876		4	Spring	
9	380255		2	Screw	
10	500015		2	Screw M6-1x30 8,8	
11	500047		2	Screw M8-1,25x35 8,8	
12	500046		2	Screw M12x30H 8,8 FZB	
13	500133		2	Screw M12x70	
14	904228		4	Washer 6,4x12x1,5	
15	904229		4	Washer 8,4x16x1,5	
16	904230		4	Washer 10,5x22x2	
17	904231		4	Washer 13x24x2	
18	904703		2	Washer 13x24x4	
19	586002		2	Lock nut M6	
20	791182		2	Lock nut M8	
21	586018		2	Lock nut M10	
22	586019		2	Lock nut M12	
23	791082		2	Screw M10x60	
24	570006		2	Nut M10	
25	904241		2	Screw M8x40	
26	570005		2	Nut M8	
40	383996		2	Scraper bracket	
41	385671		2	Scraper bracket	
42	385216		2	Scraper	
43	384493		2	Spacer sleeve	
44	500056		2	Screw M12x45 8,8	
46	904342		6	Screw M12x45	
47	904343		2	Screw	
48	904231		10	Washer 13x24x2	
49	904703		4	Washer 13x24x4	
50	586019		10	Lock nut M12	
52	500111		2	Screw M12x55 8,8	



Scrapers, spring loaded

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	389999		2	Scraper bracket	
2		D	1	.Bracket	
3		D	1	.Bracket	
4		D	1	.Hook	
5	358876		1	.Spring	
6	904231		4	.Washer 13x24x2	
7	500133		1	.Screw M12x70	
8	586019		1	.Lock nut M12	
9	904229		2	.Washer 8,4x16x1,5	
10	500047		1	.Screw M8-1,25x35 8,8	
11	791182		1	.Lock nut M8	
12		D	1	.Stud	
13	902287		1	.Nut	
14	389998		2	Scraper bracket	
15		D	1	.Bracket	
16		D,C	1	.Bracket	
17		D	1	.Stop	
18	358876		1	.Spring	
19	904230		2	.Washer 10,5x22x2	
20	380255		1	.Screw	
21	586018		1	.Lock nut M10	
22	904228		3	.Washer 6,4x12x1,5	
23	500015		1	.Screw M6-1x30 8,8	
24	586002		1	.Lock nut M6	
25	791082		1	.Screw M10x60	
26	570006		1	.Nut M10	
27	383996		1	Scraper bracket	
28	385216		2	Scraper	
29	385671		1	Scraper bracket	
30	389147		1	Sprinkler pipe/bracket	
31	904231		11	Washer 13x24x2	
32	904703		4	Washer 13x24x4	
33	500046		2	Screw M12x30H 8,8 FZB	
34	500056		3	Screw M12x45 8,8	
36	904342		3	Screw M12x45	
37	901330		2	Screw M12x50	
38	904424		2	Screw M12x55	
39	586019		3	Lock nut M12	
40	791963		7	Lock nut M12	
42	384493	B	2	Spacer sleeve	
43	377794		1	Scraper bracket	
44	904231	B	2	Washer 13x24x2	
46	500056	B	2	Screw M12x45 8,8	

- B) In use at front lower scraper
 C) Mounting hole to be used for item 37 depending on model
 D) Not sold separately

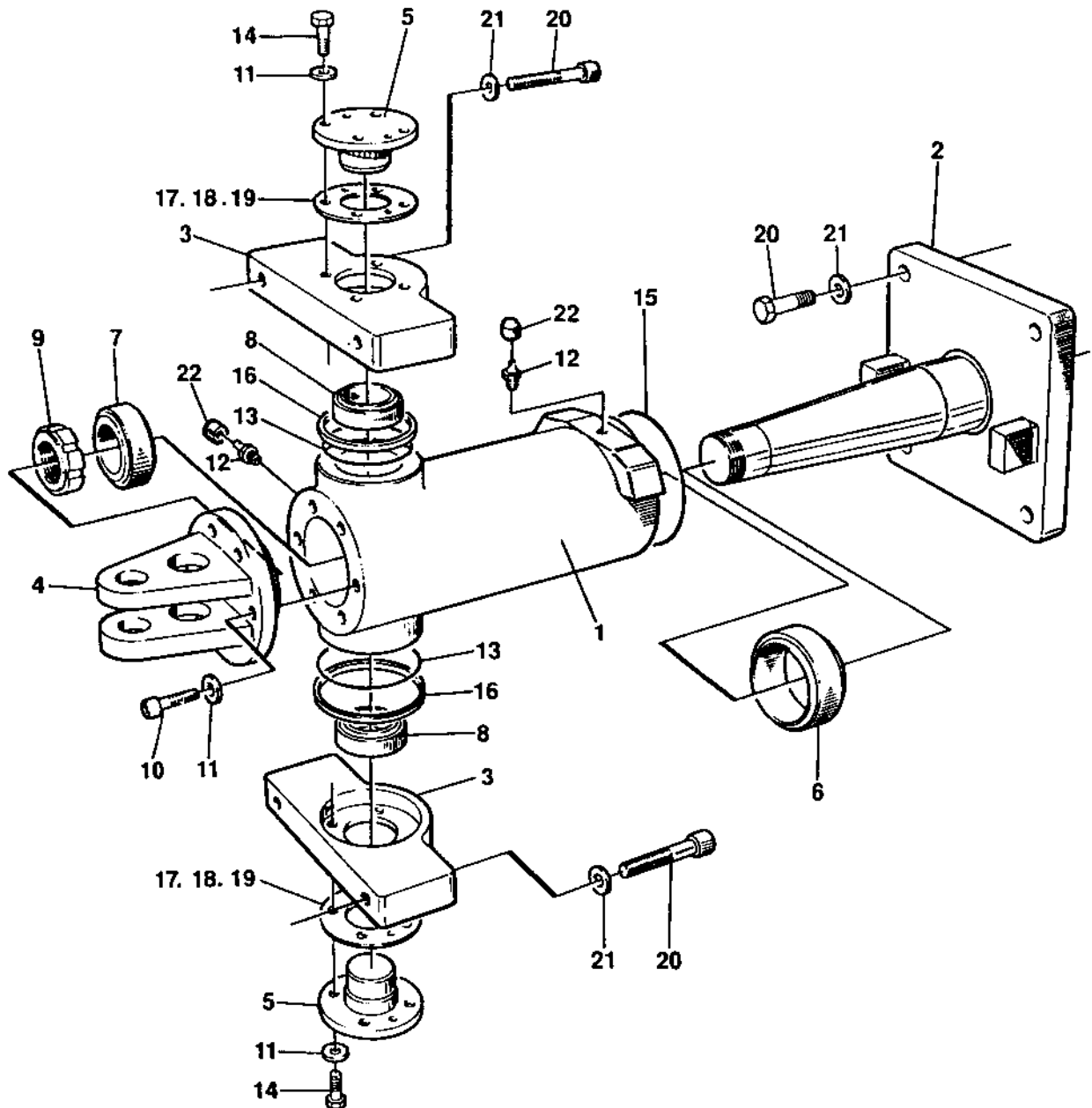


Scrapers, wheels

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	372951		1	Scraper bracket	
2	373938		4	Scraper blade Replaced by 358311	
3	500030		12	Screw M10-1,5x35H 8,8	
4	904230		8	Washer 10,5x22x2	
5	357789		4	Scraper bracket	
6	586018		8	Lock nut M10	
7	500195		2	Screw M12-1,75x50 8.8	
8	904703		4	Washer 13x24x4	
9	904703		2	Washer 13x24x4	
10	358186		2	Scraper bracket	
11	586019		2	Lock nut M12	
12	904230		4	Washer 10,5x22x2	
13	358897		1	Lever	
14	925263		1	Spirol pin	
15	358898		2	Bracket	
16	500079		1	Screw M6-1x50 8,8	
17	904228		1	Washer 6,4x12x1,5	
18	586002		1	Lock nut M6	
19	513017		4	Screw M6x30H 10,9	

Steering hitch

15465-1

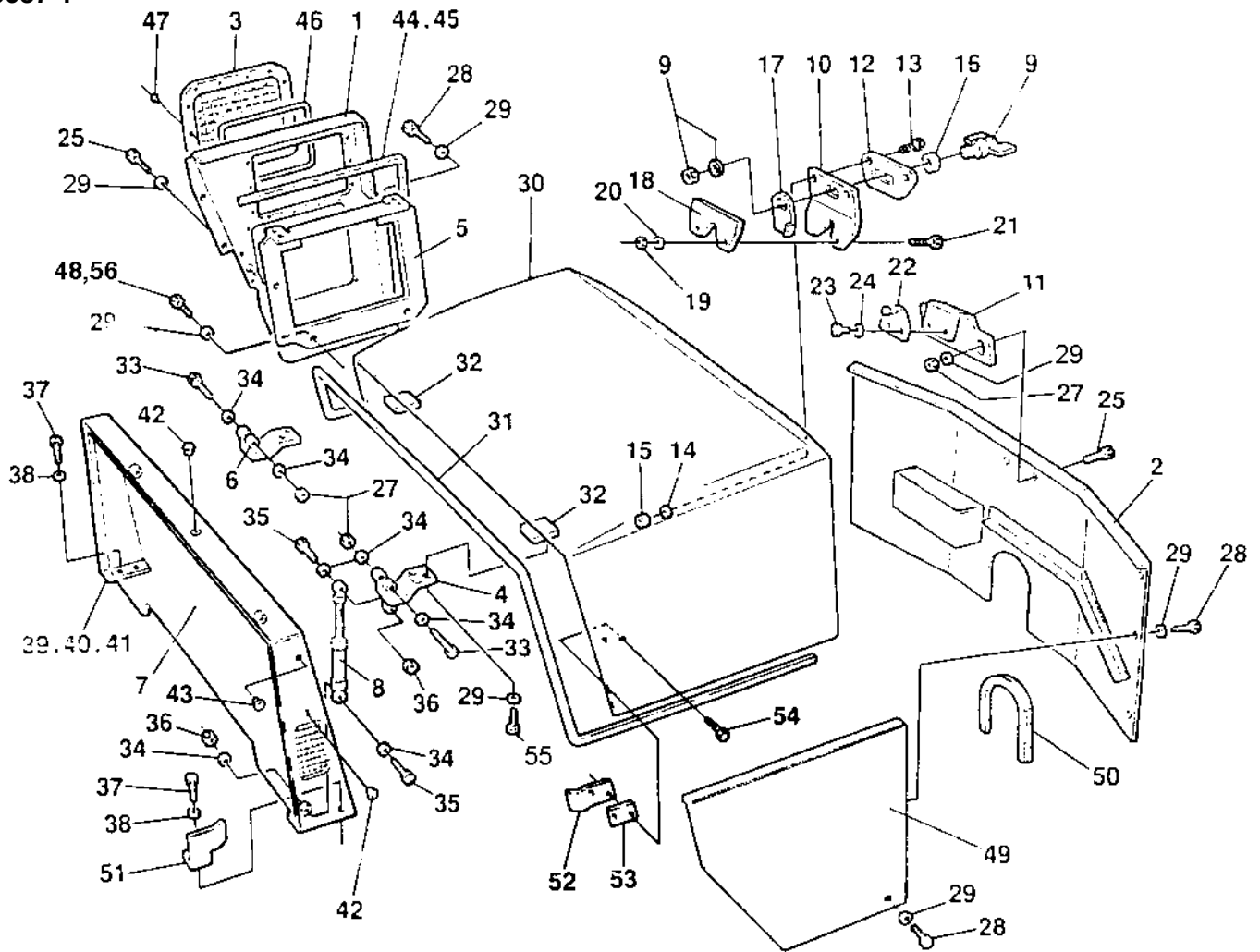


Steering hitch

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	358976		1	Bearing housing	
2	358978		1	Hitch shaft	
3	357031		2	Bracket	
4	357038		1	Bracket	
5	357039		2	Shaft	
6	902063		1	Bushing	
7	902062		1	Bushing	
8	902061		2	Bushing	
9	902060		1	Lock nut	
10	902059		6	Screw	
11	600008		14	Washer	
12	926214		2	Grease fitting	
13	167044	A	2	V-ring	
14	500028		8	Screw M10-1,5x25 8,8	
15	892179		1	O-ring	
16	357418		2	Sealing	
17	347153		N	Shim T=0,2 mm	
18	347154		N	Shim T=0,4 mm	
19	347155		N	Shim T=0,8 mm	
20			8	Screw	
21			8	Washer	
22	902576		2	Cover	

A) For improved function this replaces earlier used 160032

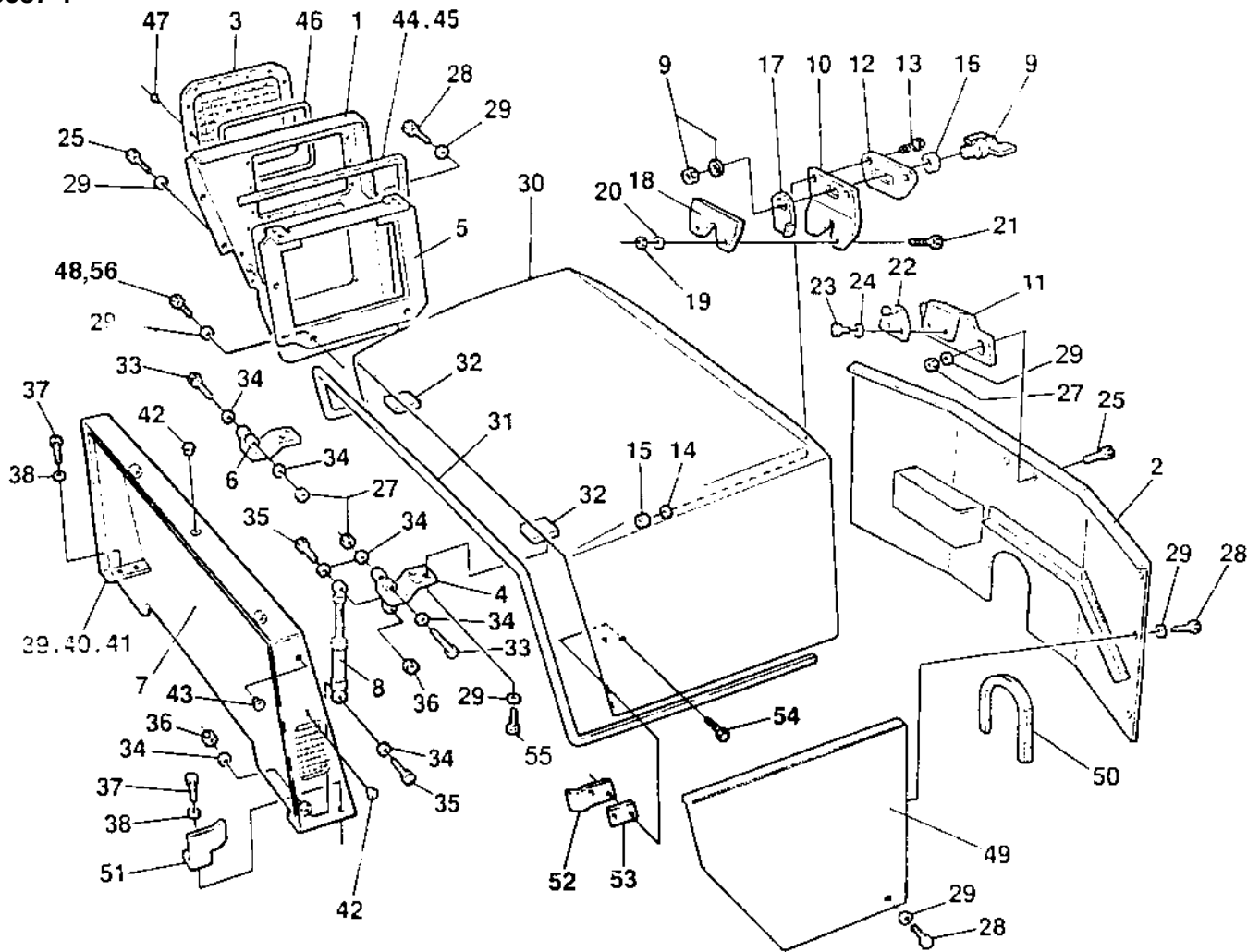
16637-1



Ref. No.	Part No.	Rem.	Qty	Description	Code
1	374657	A	1	Cover	
	904206	1	4	Screw	
	373476	1	4	Insulating washer	
2	382565	J	1	Cover	
3	374627		1	Grid	
4	357276		1	Hinge	
5	374625		1	Cooler frame	
6	357280		1	Hinge	
7	357248		1	Hood frame	
8	902256		1	Gas spring	
9	904368		1	Lock, outer	
	902866		1	Key Marked "455"	
10	374400		1	Holder plate	
11	358160		1	Bracket	
12	376129		1	Spacer	
13	900485		2	Screw	
14	904228		2	Washer 6,4x12x1,5	
15	586002		2	Lock nut M6	
16	374401		1	Spacer sleeve	
17	374402		1	Lever	
18	371380		1	Lock	
19	586001		2	Lock nut M5	
20	600003		2	Washer	
21	904374		2	Screw	
22	374403		1	Lock pin	
23	500059		2	Screw M6x10	
24	904639		2	Washer 6,7x14x1,5	
25	500021		2	Screw M8-1,25x25 8,8	
27	586003		4	Lock nut M8	
28	500053		16	Screw M8-1,25x20 8,8	
29	904640		22	Washer 8,4x22x3	
30	370645		1	Engine hood	
31	902166	C	1XL	.Edge trim	
32	357863		N	Shim T=2 mm	
33	500249		2	Screw	
34	904229		7	Washer 8,4x16x1,5	
35	508027		2	Screw	
36	570005		2	Nut M8	
37	500029		4	Screw M10-1,5x30 8,8	
38	904557		4	Washer 10,5x22x4	
39	371994		N	Shim T=2 mm	
40	904090		N	Washer	
41	904091		N	Washer	
42	900519		3	Plug	
43	902804		4	Plug	
44	202042	D	1XL	Rubber strip	
45	202046	E	1XL	Rubber strip 25x10	
46	904076	F	1XL	Edge trim	
47	624018		14	Rivet	
48	500047		2	Screw M8-1,25x35 8,8	
49	376866	G	1	Cover	

- 1) For absorbent
A) Right
C) L=3,680 m
D) L=0,800 m
E) L=0,850 m
F) L=0,998 m
G) Left
J) New design has to be slightly modified to fit

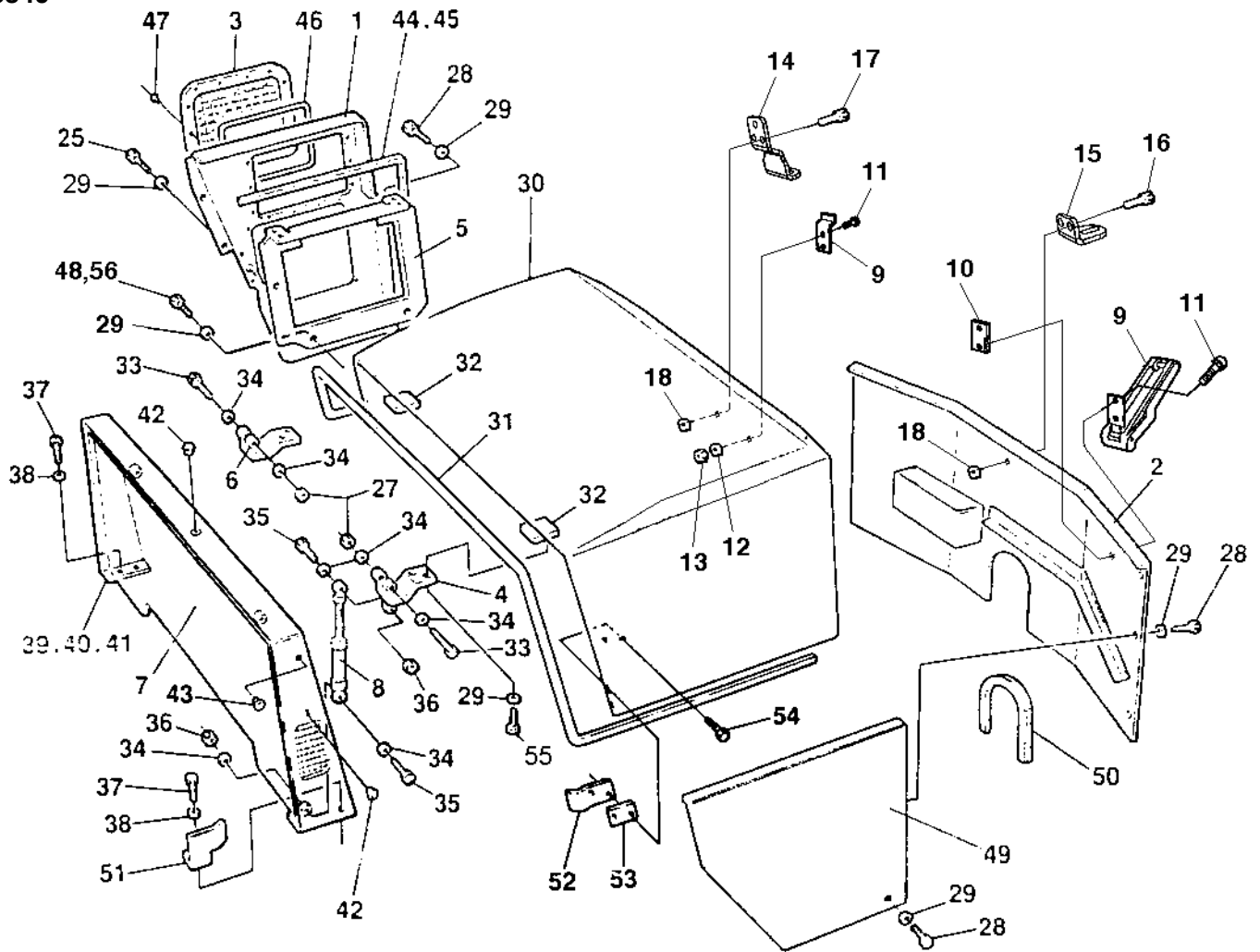
16637-1



Ref. No.	Part No.	Rem.	Qty	Description	Code
50	202028	H	1XL	Edge trim	
51	357866		1	Stop	
52	375594		1	Holder	
53	375595		1	Spacer	
54	904206		2	Screw	
55	500020		4	Screw M8-1,25x22	8,8
56	500022		1	Screw M8-1,25x30	8,8

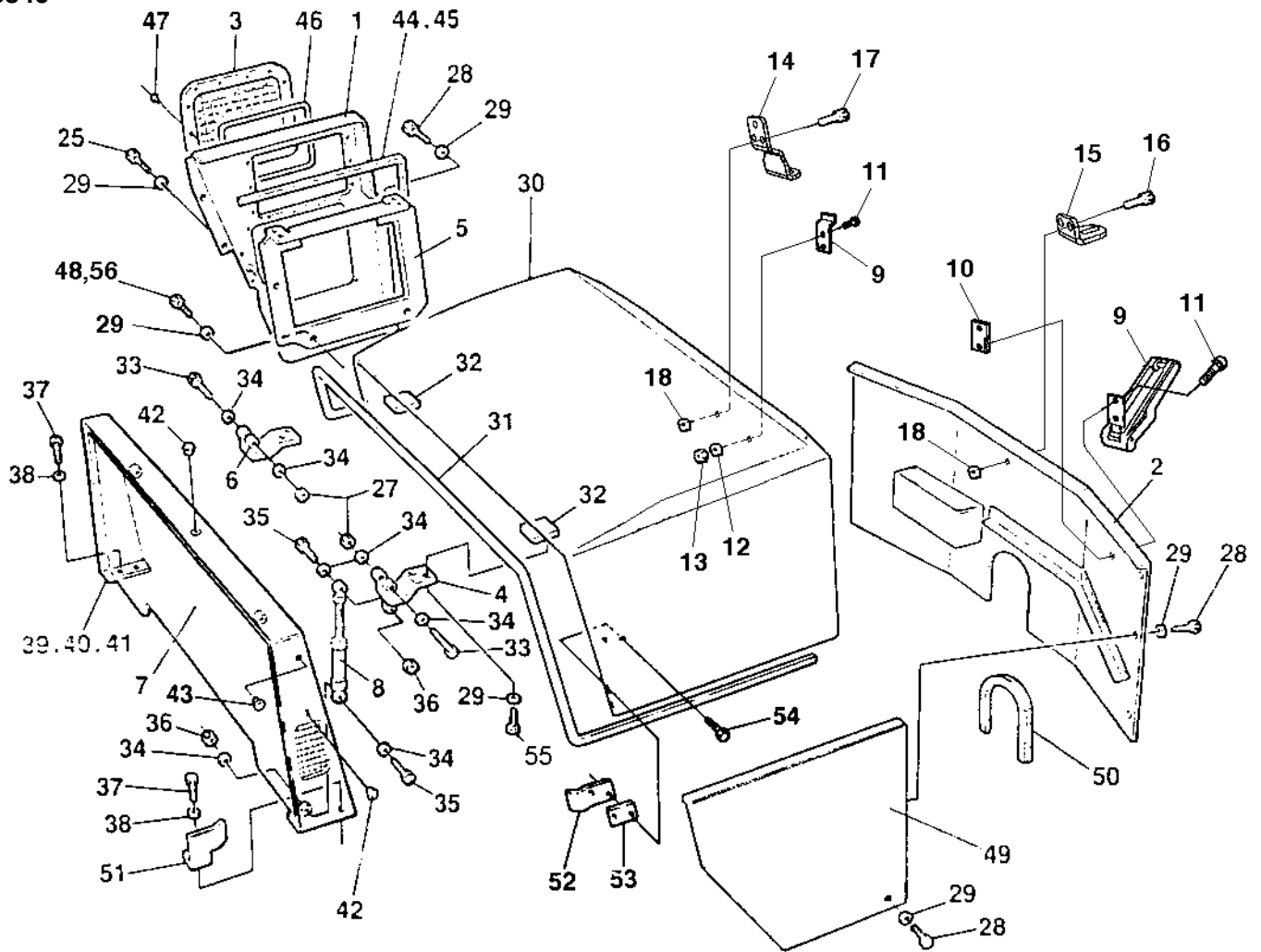
H) L=0,457 m

18349

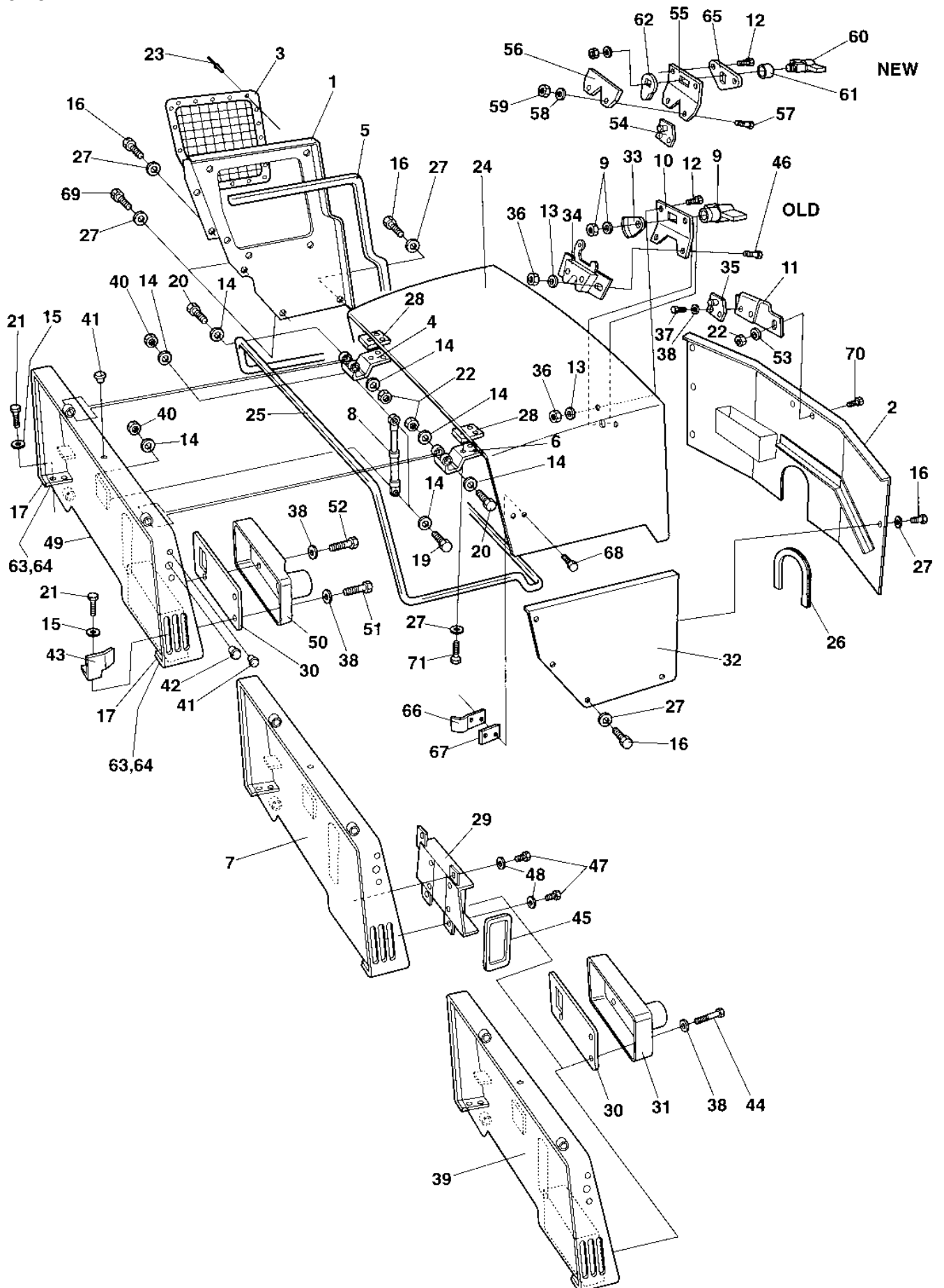


Ref. No.	Part No.	Rem.	Qty	Description	Code
1	374657	A	1	Cover Up to 601X9105	
	391121	A	1	Cover, cpl From 601X9106	
	904206	K,J	4	.Screw	
	373476	K,J	4	.Insulating washer	
2	382565		1	Cover	
3	374627		1	Grid Up to 601X9105	
	391118	L	1	Grid From 601X9106	
4	357276		1	Hinge	
5	374625		1	Cooler frame	
6	357280		1	Hinge	
7	357248		1	Hood frame	
8	902256		1	Gas spring	
9	388846		2	Latch	
10	387956		2	Stop plate	
11	508022		8	Screw M4x16	
12	904698		4	Washer 4,3x8x0,8	
13	923976		4	Nut	
14	377061		1	Lock plate	
15	388852		1	Lock plate	
16	791754		2	Blind rivet	
17	792180		3	Blind rivet	
18	904228		5	Washer 6,4x12x1,5	
25	500021		2	Screw M8-1,25x25 8,8	
27	586003		2	Lock nut M8	
28	500053		16	Screw M8-1,25x20 8,8	
29	904640		20	Washer 8,4x22x3	
30	377952		1	Engine hood	
31	902166	C	1XL	.Edge trim	
32	357863		N	Shim T=2 mm	
33	500249		2	Screw	
34	904229		7	Washer 8,4x16x1,5	
35	508027		2	Screw	
36	570005		2	Nut M8	
37	500029		4	Screw M10-1,5x30 8,8	
38	904557		4	Washer 10,5x22x4	
39	371994		N	Shim T=2 mm	
40	904090		N	Washer	
41	904091		N	Washer	
42	900519		3	Plug	
43	902804		4	Plug	
44	202042	D	1XL	Rubber strip	
45	202046	E	1XL	Rubber strip 25x10	
46	904076	F	1XL	Edge trim	
47	624018		14	Rivet Up to 601X9105	
	792210		10	Screw torx From 601X9106	
48	500047		2	Screw M8-1,25x35 8,8	
49	376866	G	1	Cover	
50	202028	H	1XL	Edge trim	
51	357866		1	Stop	
52	375594		1	Holder	
53	375595		1	Spacer	

- A) Right
- C) L=3,680 m
- D) L=0,800 m
- E) L=0,850 m
- F) L=0,998 m
- G) Left
- H) L=0,457 m
- J) Not illustrated
- K) For absorbent
- L) Included in 391121, item 1



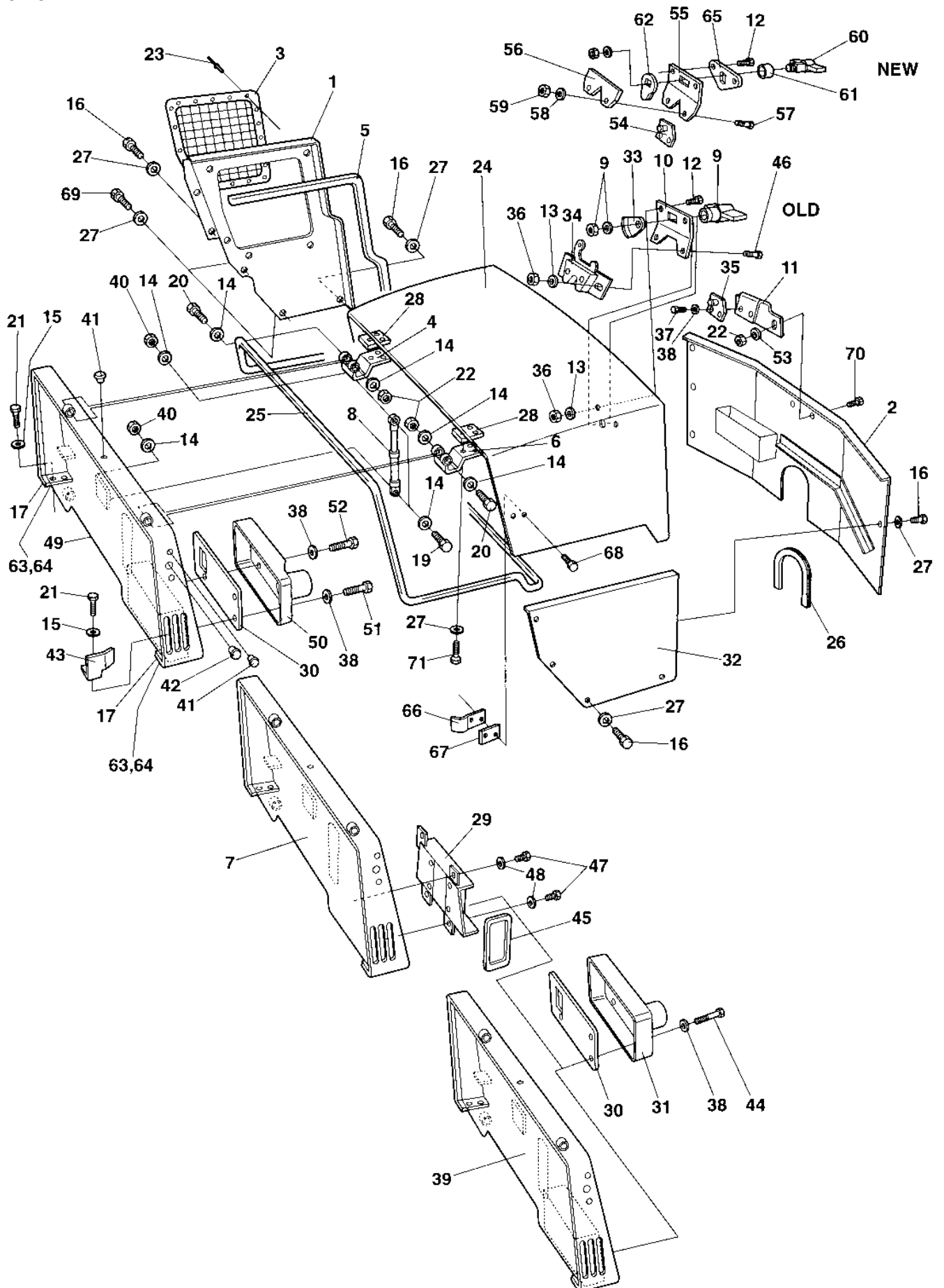
Ref. No.	Part No.	Rem.	Qty	Description	Code
54	904206		2	Screw	
55	500020		4	Screw M8-1,25x22 8,8	
56	500022		1	Screw M8-1,25x30 8,8	



Structure ISUZU

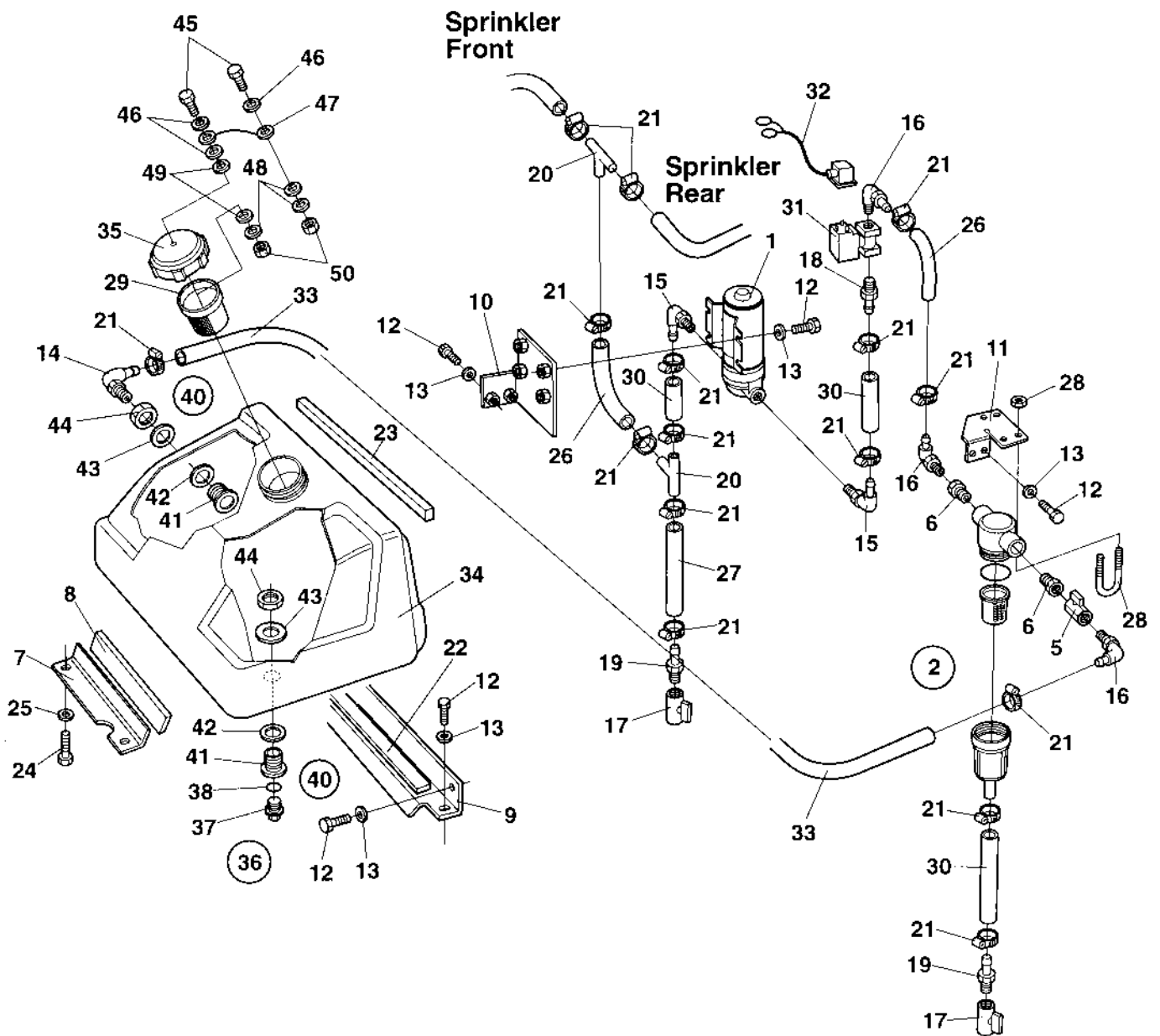
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	370647	A	1	Cover	
2	382565	H	1	Cover	
3	370646		1	Grid	
4	370638		1	Hinge	
5	202043	B	1XL	Rubber strip	
6	357280		1	Hinge	
7				Not used on this model	
8	902256		1	Gas spring	
9	902591		1	Lock, outer	
	903064	C	1	Key Marked "624"	
10	358162		1	Bracket	
11	358160		1	Bracket	
12	500015		2	Screw M6-1x30 8,8	
13	904228		4	Washer 6,4x12x1,5	
14	904229		7	Washer 8,4x16x1,5	
15	904557		4	Washer 10,5x22x4	
16	500053		14	Screw M8-1,25x20 8,8	
17	371994		N	Shim T=2 mm	
19	508027		2	Screw	
20	500249		2	Screw	
21	500029		4	Screw M10-1,5x30 8,8	
22	586003		4	Lock nut M8	
23	903369		19	Rivet	
24	370645		1	Engine hood	
25	902166	D	1XL	Edge trim	
26	202028	E	1XL	Edge trim	
27	904640		22	Washer 8,4x22x3	
28	357863		N	Shim T=2 mm	
29				Not used on this model	
30	370636		1	Plate	
31	370637		1	Cover	
32	357259	F	1	Cover	
33	358161		1	Lever	
34	902585		1	Lock, inner	
35	902586		1	Lock pin	
36	586002		4	Lock nut M6	
37	500059		2	Screw M6x10	
38	904639		6	Washer 6,7x14x1,5	
39				Not used on this model	
40	570005		2	Nut M8	
41	900519		3	Plug	
42	903653		4	Plug	
43	357866		1	Stop	
44	500292		4	Screw M6x75	
45	370975		1	Gasket	
46	513012		2	Screw	
47	500059		4	Screw M6x10	
48	615042		4	Conical spring washer	
49	370627		1	Hood frame	
50	370637		1	Cover	
51	500079		2	Screw M6-1x50 8,8	
52	500292		2	Screw M6x75	
53	904229		2	Washer 8,4x16x1,5	

- A) Right
- B) L=1,610 m
- C) Marked ``624``
- D) L=3,680 m
- E) L=0,457 m
- F) Left
- H) New design has to be slightly modified to fit



Structure ISUZU

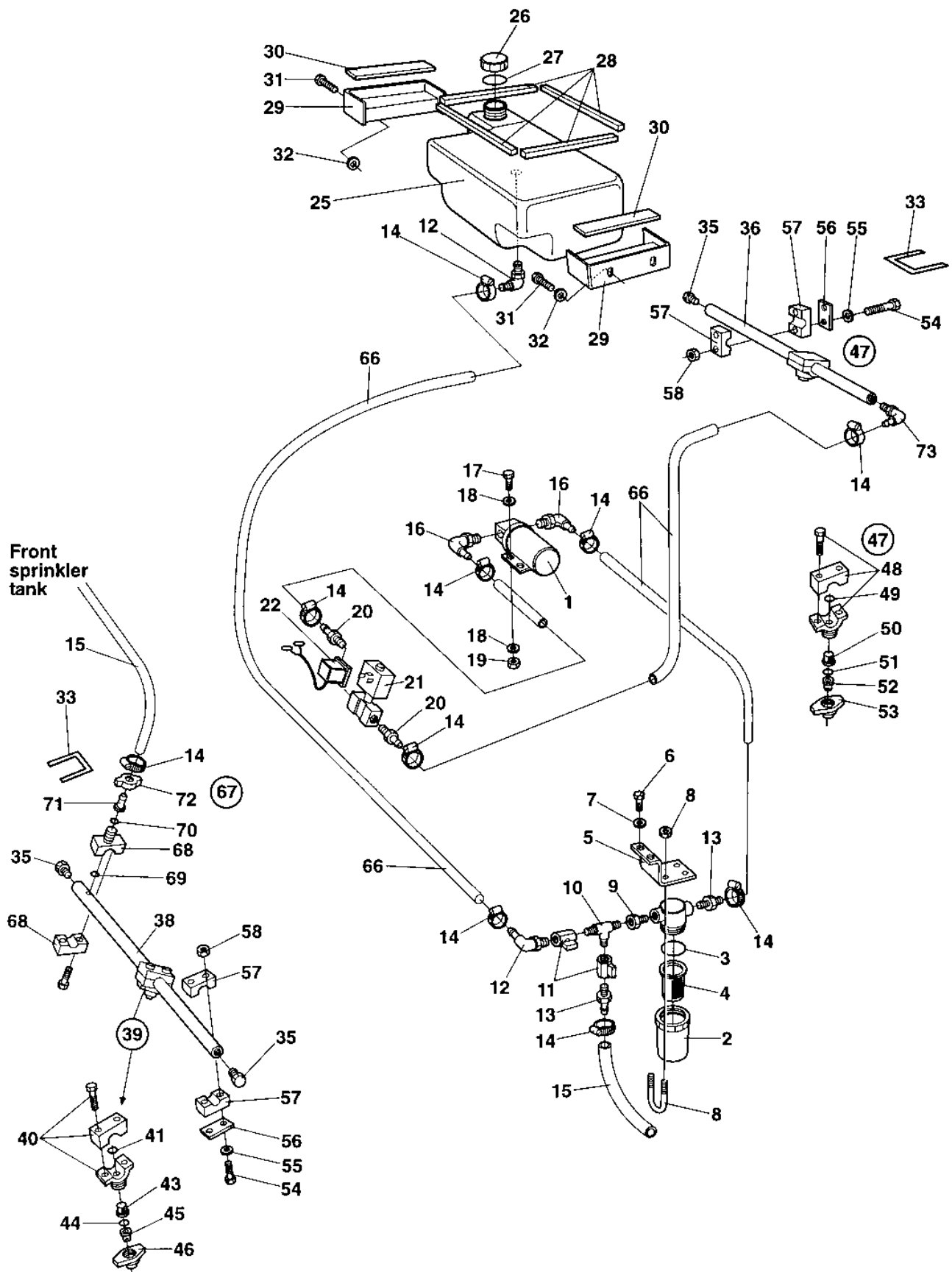
Ref. No.	Part No.	Rem.	Qty	Description	Code
54	374403		1	Lock pin	
55	374400		1	Holder plate	
56	371380		1	Lock	
57	904374		2	Screw	
58	904281		2	Washer 5,3x10x1	
59	586001		2	Lock nut M5	
60	904368		1	Lock, outer	
	902866		1	Key Marked "455"	
61	374401		1	Spacer sleeve	
62	374402		1	Lever	
63	904090	N		Washer	
64	904091	N		Washer	
65	376129		1	Spacer	
66	375594		1	Holder	
67	375595		1	Spacer	
68	904206		2	Screw	
69	500188		2	Screw M8-1,25x14 8,8	
70	500021		2	Screw M8-1,25x25 8,8	
71	500020		4	Screw M8-1,25x22 8,8	



Sprinkler system Front tank

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	904808		1	Water pump	
2	904877		1	Strainer cpl	
3	938307		1	.O-ring	
4	938306		1	.Strainer	
5	924986		1	Valve	
6	903886		2	Adapter	
7	357395		1	Holder plate	
8	926911	A	1XL	Rubber strip	
9	357142		1	Holder plate	
10	382181		1	Holder plate	
11	382180		1	Holder plate	
12	500021		13	Screw M8-1,25x25 8,8	
13	904229		13	Washer 8,4x16x1,5	
14	901431		1	Hose connection	
15	923734		2	Hose connection	
16	924996		3	Hose connection	
17	925599		2	Valve	
18	901432		1	Hose connection	
19	924544		2	Hose connection	
20	923735		2	Hose connection	
21	313002		16	Hose clamp	
22	903478	B	1XL	Absorbent	
23	202042	C	1XL	Rubber strip	
24	500028		2	Screw M10-1,5x25 8,8	
25	904230		2	Washer 10,5x22x2	
26	904878	D	2XL	Hose reinforced	
27	904878	D	1XL	Hose reinforced	
28	927568		2	Clamp	
29	358846		1	Strainer	
30	904878	E	3XL	Hose reinforced	
31	287713		1	Solenoid valve	
32	358809		1	Cable harness	
33	904878	C	1XL	Hose reinforced	
34	373797		1	Sprinkling tank	
35	359003		1	.Cap	
36	937053		1	.Plug, cpl	
37			1	..Plug	
38			1	..Gasket	
40	902916		2	.Adapter kit	
41			1	..Pipe fitting	
42			1	..Sealing	
43			1	..Washer	
44			1	..Nut	
45	500040		2	Screw M6-1x20 8,8	
46	904228		3	Washer 6,4x12x1,5	
47	357643		1	Wire	
48	615042		3	Conical spring washer	
49	615076		2	Washer 7,0x25x1,5	
50	586002		2	Lock nut M6	

- A) L=0,430 m
 B) L=0,670 m
 C) Length as required
 D) L=0,300 m
 E) L=0,070 m



Sprinkler, front/rear

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	904808		1	Water pump	
2	287726		1	Strainer cpl	
3	238535		1	.Gasket	
4	238536		1	.Strainer	
5	357813		1	Holder plate	
6	500021		4	Screw M8-1,25x25 8,8	
7	904229		2	Washer 8,4x16x1,5	
8	923984		2	Clamp	
9	929241		1	Connector	
10	902105		1	Connector	
11	925599		2	Valve	
12	924996		2	Hose connection	
13	924544		2	Hose connection	
14	313002		10	Hose clamp	
15	904878	A	2XL	Hose reinforced	
16	923734		2	Hose connection	
17	500053		4	Screw M8-1,25x20 8,8	
18	904229		12	Washer 8,4x16x1,5	
19	902286		6	Lock nut M8	
20	901432		2	Hose connection	
21	287713		1	Solenoid valve	
22	358809		1	Cable harness	
25	375745	B	1	Sprinkling tank	
26	902268		1	.Cap	
27	902545		1	Seal ring	
28	202043	A	4XL	Rubber strip	
29	375805		2	Holder plate	
30	357819		2	Rubber cloth	
31	500028		6	Screw M10-1,5x25 8,8	
32	904230		6	Washer 10,5x22x2	
33	902379	A	2XL	Edge trim	
35	923683		3	Plug	
36	384299	B	1	Sprinkler pipe	
38	382467	C	1	Sprinkler pipe	
39	928781		4	Sprinkler, cpl	
40	923680		1	.Nozzle clamp	
41	923962		1	..O-ring	
43	499444		1	.Strainer	
44	904116		1	.Gasket	
45	923679		1	.Nozzle	
	791117	1	1	.Nozzle body Orange	
46	923681		1	.Quick coupling, black	
47	928781		4	Sprinkler, cpl	
48	923680		1	.Nozzle clamp	
49	923962		1	..O-ring	
50	499444		1	.Strainer	
51	904116		1	.Gasket	
52	923679		1	.Nozzle	
	791117	1	1	.Nozzle body Orange	
53	923681		1	.Quick coupling, black	
54	500016		8	Screw M6-1,0x55 8,8	
55	904228		8	Washer 6,4x12x1,5	
56	923859		8	Cover plate	
57	923876	D	4	Clamp	
58	902285		8	Lock nut M6	
66	904904	A	4XL	Rubber hose	

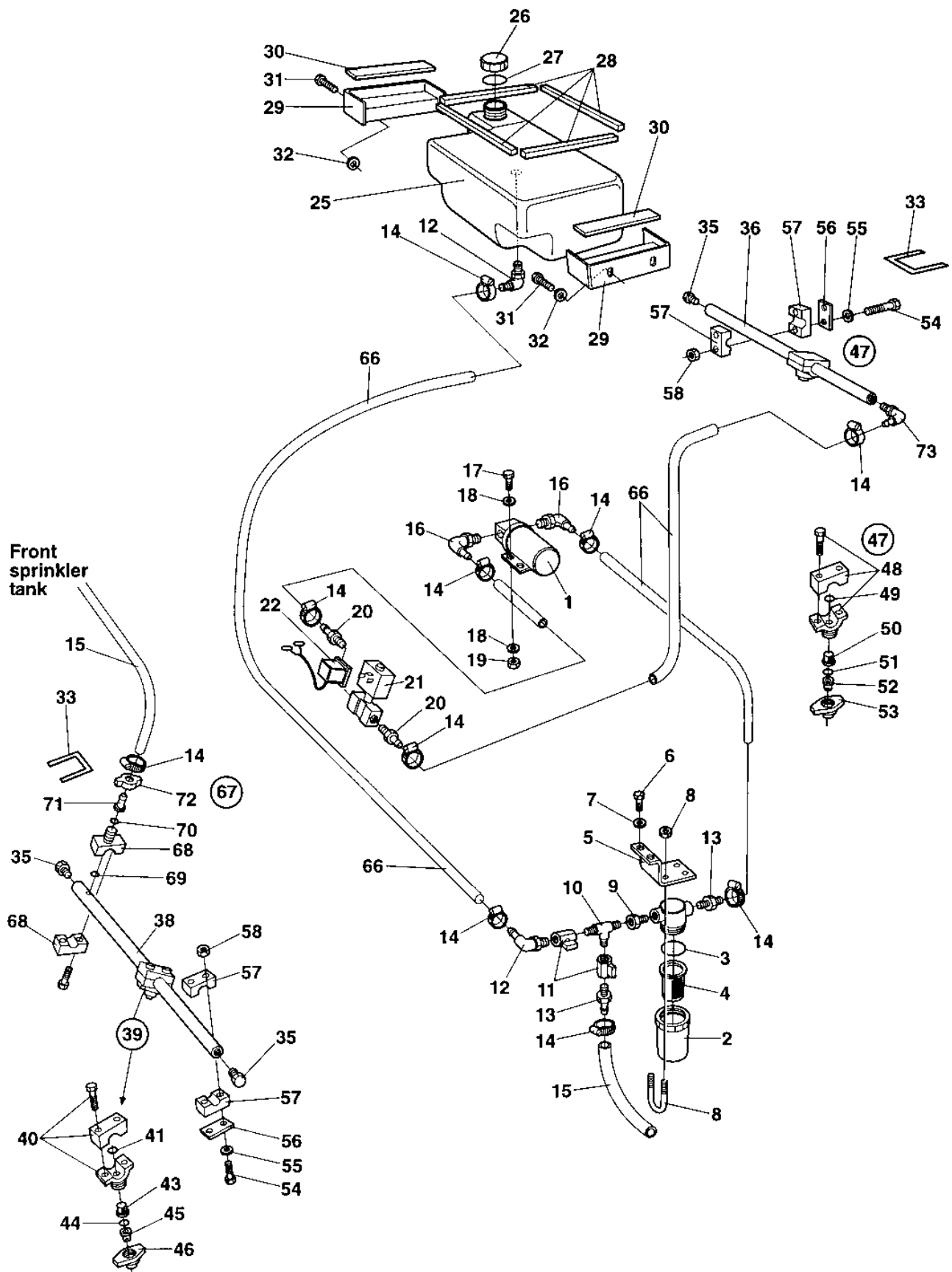
1) Can replace PN 923679.

A) Length as required

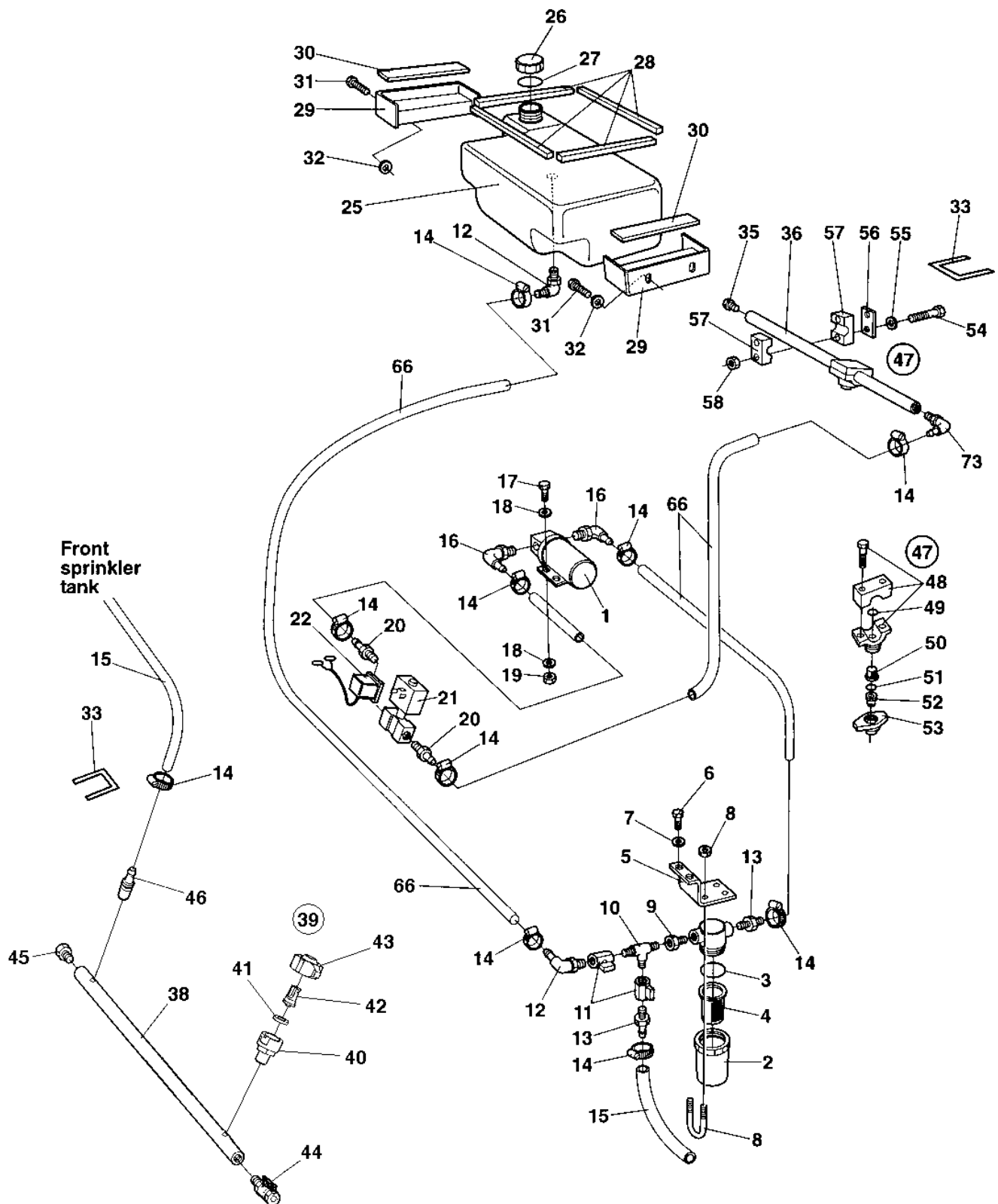
B) Rear, std

C) Front

D) 2 pieces



Ref. No.	Part No.	Rem.	Qty	Description	Code
67	903959		1	Hose connection, cpl	
68	923680		1	.Nozzle clamp	
69	923962		1	..O-ring	
70	904116		1	.Gasket	
71	903957		1	.Hose connection	
72	903958		1	.Coupling	
73	923684		1	Hose connection	



Sprinkler, front/rear

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	904808		1	Water pump	
2	287726		1	Strainer cpl	
3	238535		1	.Gasket	
4	238536		1	.Strainer	
5	357813		1	Holder plate	
6	500021		4	Screw M8-1,25x25 8,8	
7	904229		2	Washer 8,4x16x1,5	
8	923984		2	Clamp	
9	929241		1	Connector	
10	902105		1	Connector	
11	925599		2	Valve	
12	924996		2	Hose connection	
13	924544		2	Hose connection	
14	313002		10	Hose clamp	
15	904878	A	2XL	Hose reinforced	
16	923734		2	Hose connection	
17	500053		4	Screw M8-1,25x20 8,8	
18	904229		12	Washer 8,4x16x1,5	
19	902286		6	Lock nut M8	
20	901432		2	Hose connection	
21	287713		1	Solenoid valve	
22	358809		1	Cable harness	
25	375745	B	1	Sprinkling tank	
26	902268		1	.Cap	
27	902545		1	Seal ring	
28	202043	A	4XL	Rubber strip	
29	375805		2	Holder plate	
30	357819		2	Rubber cloth	
31	500028		6	Screw M10-1,5x25 8,8	
32	904230		6	Washer 10,5x22x2	
33	902379	A	2XL	Edge trim	
35	923683		3	Plug	
36	384299	B	1	Sprinkler pipe	
38		H	1	Sprinkler pipe/bracket	
39	376873		2	Spraying nozzle, cpl	
40	376874		1	.Housing	
41	376876		1	.Gasket	
42	376877		1	.Nozzle and strainer, yellow 0.8	
43	376875		1	.Retainer	
44	233215		1	Ball valve	
45	791974		1	Plug threaded	
46	791977		1	Hose connection	
47	928781		4	Sprinkler, cpl	
48	923680		1	.Nozzle clamp	
49	923962		1	..O-ring	
50	499444		1	.Strainer	
51	904116		1	.Gasket	
52	791117		1	.Nozzle body Orange	
53	923681		1	.Quick coupling, black	
54	500016		8	Screw M6-1,0x55 8,8	
55	904228		8	Washer 6,4x12x1,5	
56	923859		8	Cover plate	
57	923876	D	4	Clamp	
58	902285		8	Lock nut M6	
66	904904	A	4XL	Rubber hose	
73	923684		1	Hose connection	

A) Length as required

B) Rear, std

D) 2 pieces

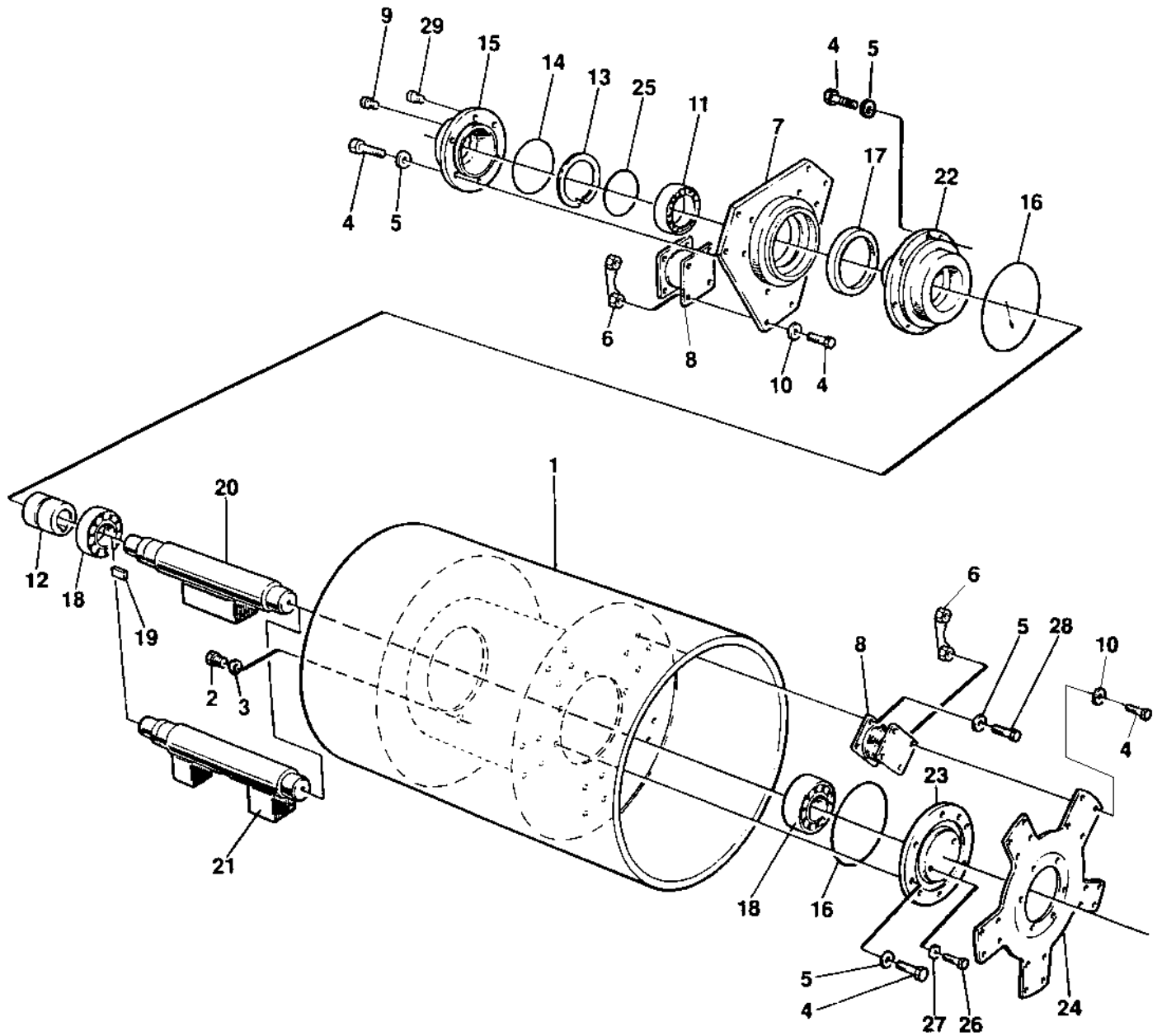
H) For correct view and PN; see Scraper assembly for same SN.

Drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
100				Drum (Page 74)	
210				Wheels (Page 76)	

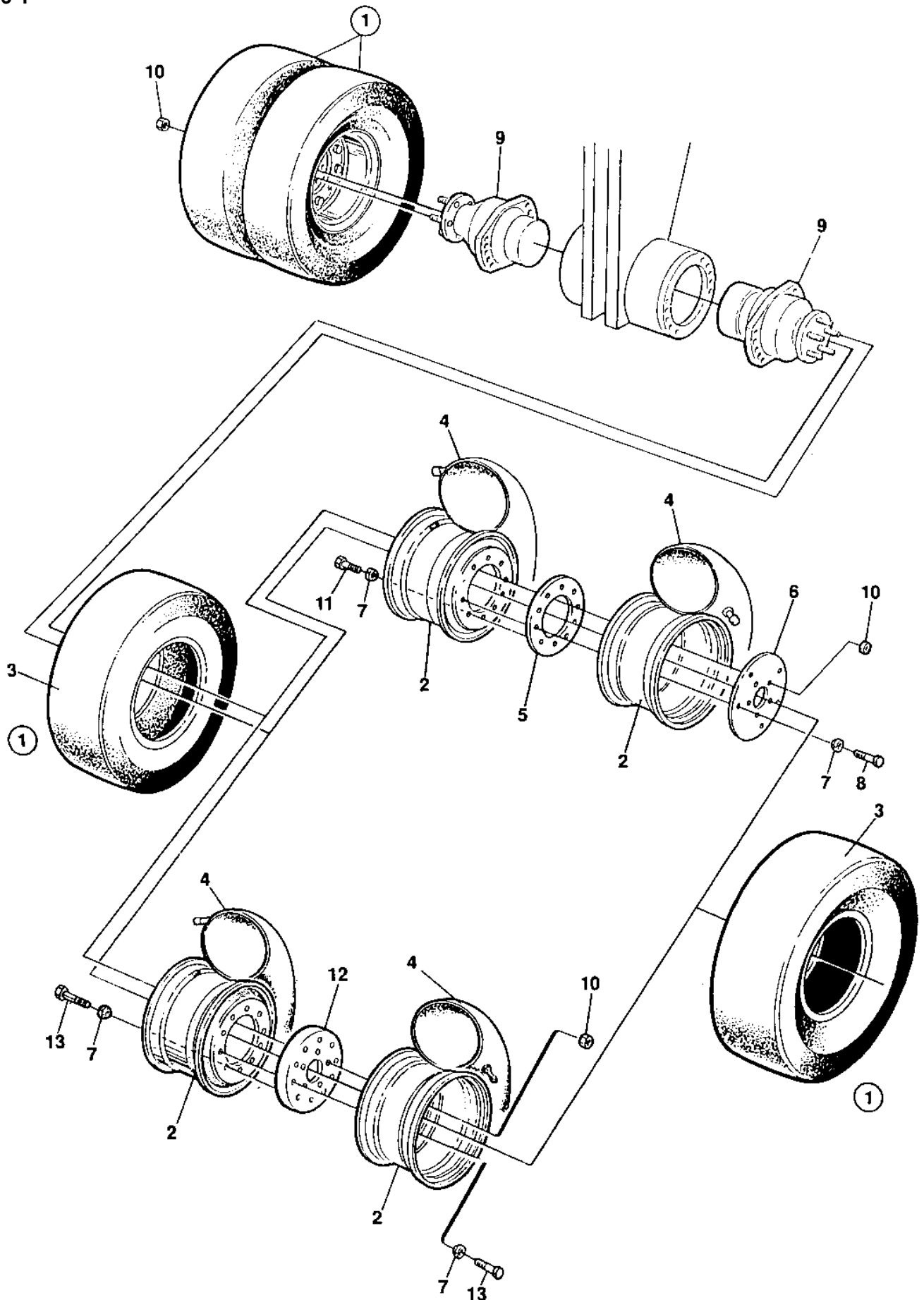
Drum

15468-2



Drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	357049		1	Drum	
2	343744		1	Magnetic plug M30	
3	162017		1	Seal ring M30	
4	500029		50	Screw M10-1,5x30 8,8	
5	904230		38	Washer 10,5x22x2	
6	379179	B	16	Holder	
7	346505		1	Mounting plate	
8	345215		8	Shock absorber	
9	343490		1	Air breather	
10	904230		32	Washer 10,5x22x2	
11	111018		1	Ball bearing	
12	349202	A	1	Coupling	
	212160		1	.Rubber cross	
13	903154		1	Retaining ring	
14	160132		1	O-ring 124, 50x3, 00	
15	358666		1	Adapter	
16	923951		2	O-ring	
17	163049		1	Sealing	
18	904258		2	Spherical roller bearing	
19	350029		1	Key	
20	357054		1	Eccentric shaft	
21				Not used on this model	
22	358587		1	Bearing housing	
23	357020		1	Bearing housing	
24	357055		1	Drive disc	
25	358689		1	Spacer ring	
26	500044		2	Screw M6x8	
27	904228		2	Washer 6,4x12x1,5	
28	508028		20	Screw	
29	903287		7	Plug	
A)	CPL				
B)	Replaces earlier used Lock nut 586018; each holder has two nuts				



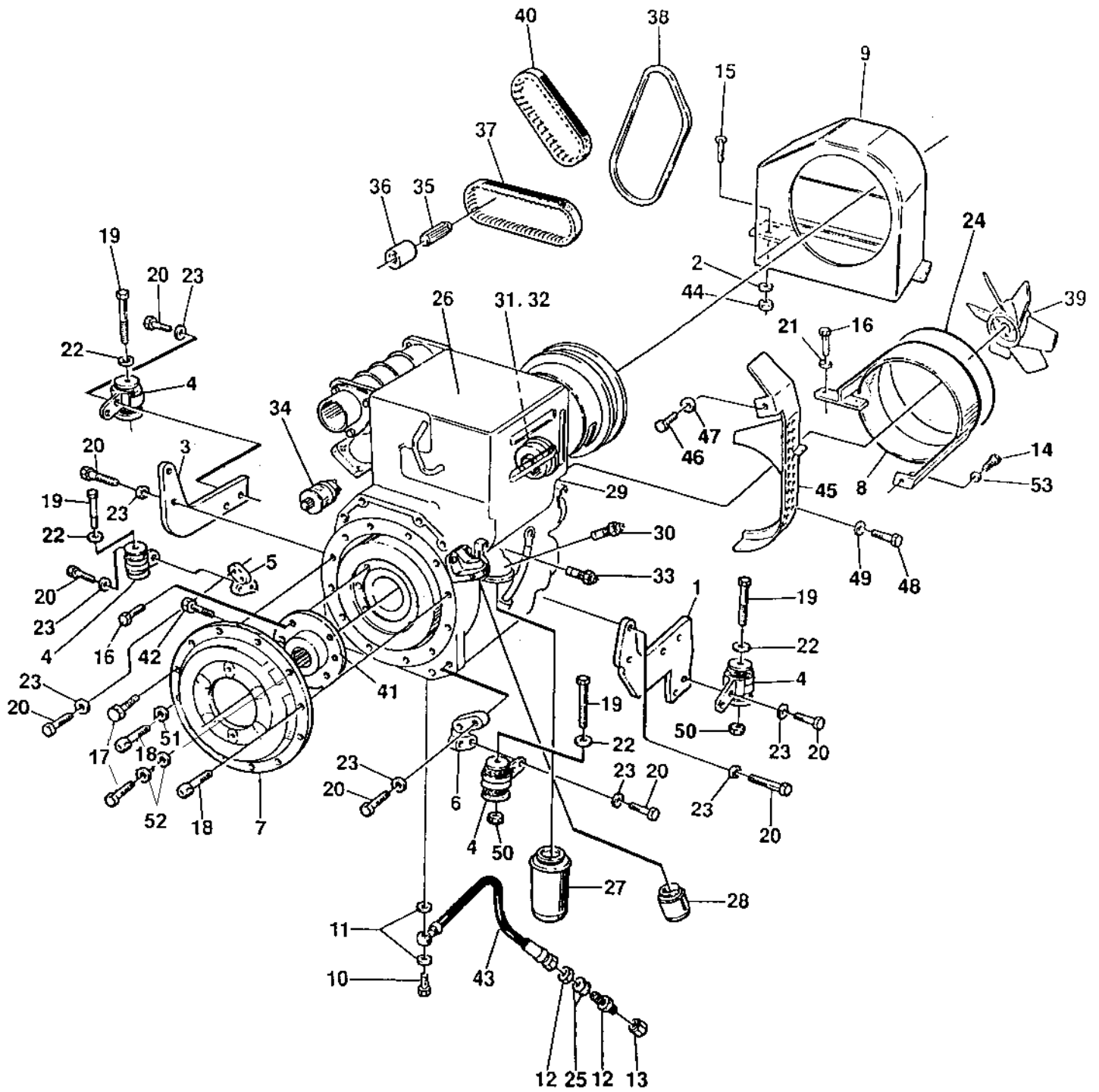
Wheels

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	370880	A	4	Wheel	
2	371112		1	.Rim	
3	903789		1	.Tyre	
4	903790		1	.Inner tube	
5	372900		2	Hub	
6	372905		2	Hub	
7	902252		20	Washer	
8	500205		10	Screw	
9			2	Hydraulic motor, propulsion	
10			10	.Nut	
11	500183		10	Screw	
12				Not used on this model	
13				Not used on this model	

A) CPL

Engine

Ref. No.	Part No.	Rem.	Qty	Description	Code
110				Engine DEUTZ F2L 2011 (Page 80)	
150				Engine ISUZU 3LD1 PW-05 (Page 84)	
200				Cooling system ISUZU (Page 86)	
305				Intake system DEUTZ (Page 88)	
355				Intake system ISUZU (Page 90)	
400				Fuel system DEUTZ (Page 92)	
450				Fuel system ISUZU (Page 94)	
520				Exhaust system DEUTZ (Page 96)	
555				Exhaust system ISUZU (Page 98)	



Engine DEUTZ F2L 2011

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	358370		1	Engine bracket	
2	904640		2	Washer 8,4x22x3	
3	358371		1	Engine bracket	
4	902902	A	4	Shock absorber	
5	357165		1	Engine bracket	
6	357166		1	Engine bracket	
7	357005		1	Pump bracket	
8	387491		1	Cover	
9	370355		1	Cover	
10	904292		1	Hollow screw	
11	330331		2	Washer 18,2x23,9x1,5	
12	230515		1	Connector	
13	330383		1	Cap hydraulic	
14	500053		1	Screw M8-1,25x20 8,8	
15	500047		2	Screw M8-1,25x35 8,8	
16	500021		8	Screw M8-1,25x25 8,8	
17	508096		6	Screw M10-1,5x25H 8,8	
	508029		3	Screw M10-1,5x30H 8,8	
18	508053		2	Screw M10-1,5x35H 8,8	
19	500122		4	Screw	
20	500050		16	Screw	
21	904640		5	Washer 8,4x22x3	
22	904231		4	Washer 13x24x2	
23	600017		16	Washer	
24	288129		1XL	Edge trim	
25	904233		2	Washer 21x36x3	
26	388500		1	Diesel engine	
27	939515		1	.Oil filter	
28	903938		1	.Fuel filter	
29		D	1	.Solenoid	
30			1	.Oil temp guard	
31	909370		1	.Alternator	
32	939478		1	..Charging regulator	
33			1	.Oil pressure switch	
34	939593		1	.Starter	
35		E,J	1	.Splined shaft	
36	945442	E	1	.Splined sleeve	
37	939976	E	1	.Toothed belt	
38	902521		1	.V-belt	
39			1	.Fan	
40	939840	F	1	.Toothed belt	
41	357003		1	Coupling	
42	508095		1	.Screw	
43	386133		1	Hydraulic hose	
44	586003		2	Lock nut M8	
45	390722	H	1	Belt guard	
46	508025		1	Screw	
47	904228		1	Washer 6,4x12x1,5	
48	500185		2	Screw M6-1x14 8,8	
49	904228		2	Washer 6,4x12x1,5	
50	586019		2	Lock nut M12	

A) Included in item 26

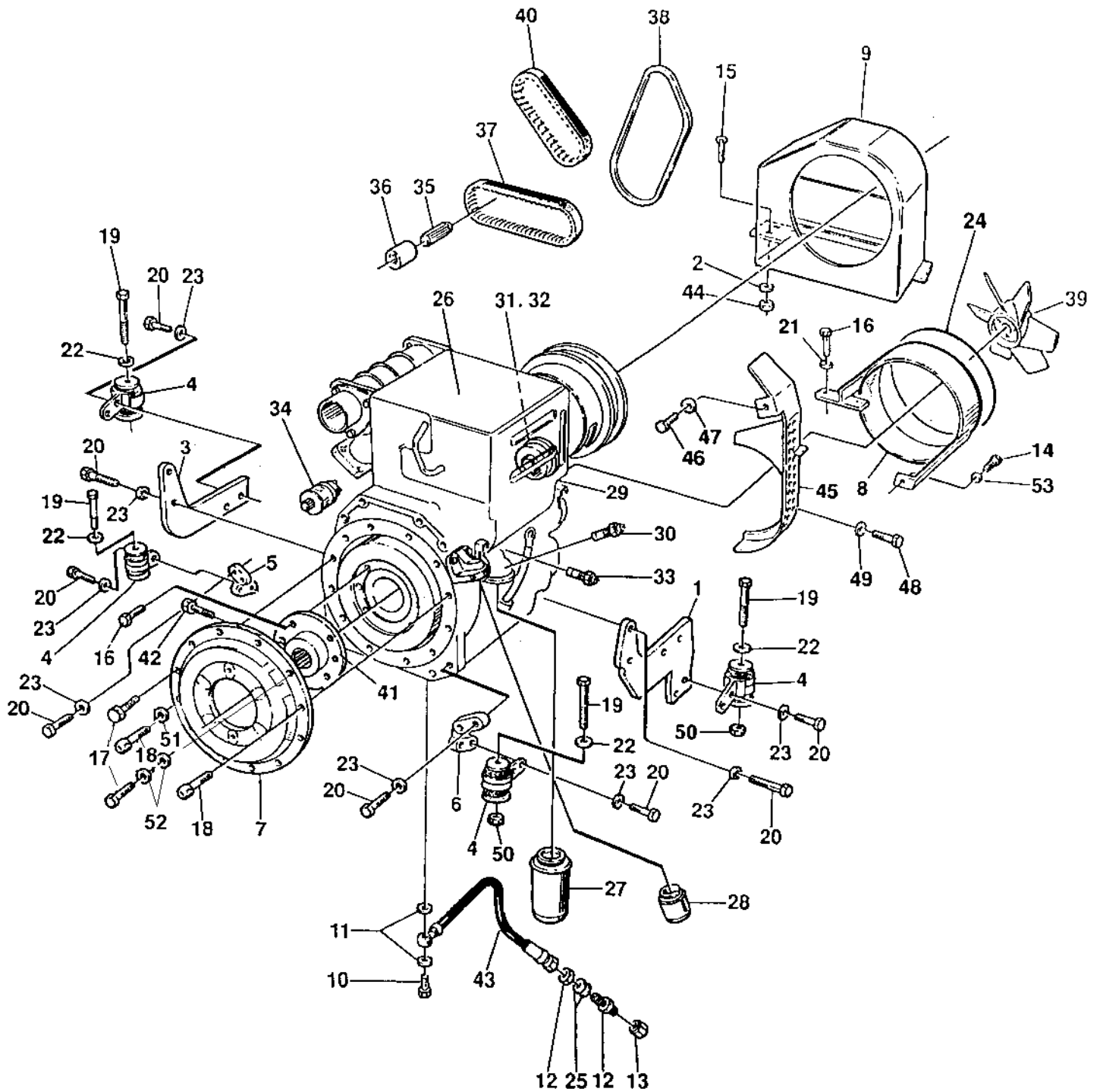
D) Engine shut-off

E) For vibration pump drive

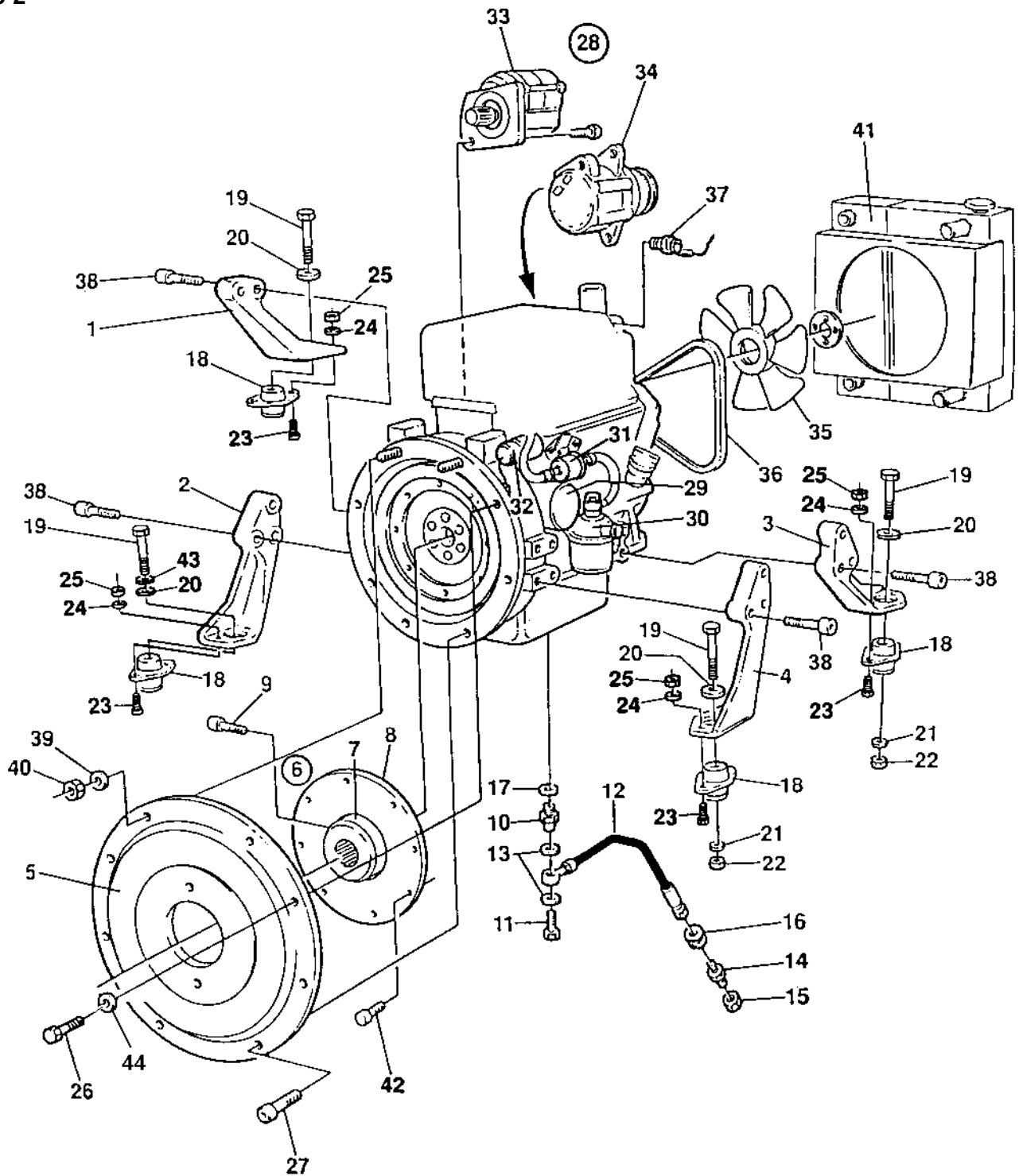
F) Belt and roller

H) Replaces earlier used 359869

 J) Not sold separately. If damaged; the housing cpl with gear
has to be exchanged: PN 945443 and sleeve 945442. The sleeve
has to be lubricated with graphite grease before assembly !



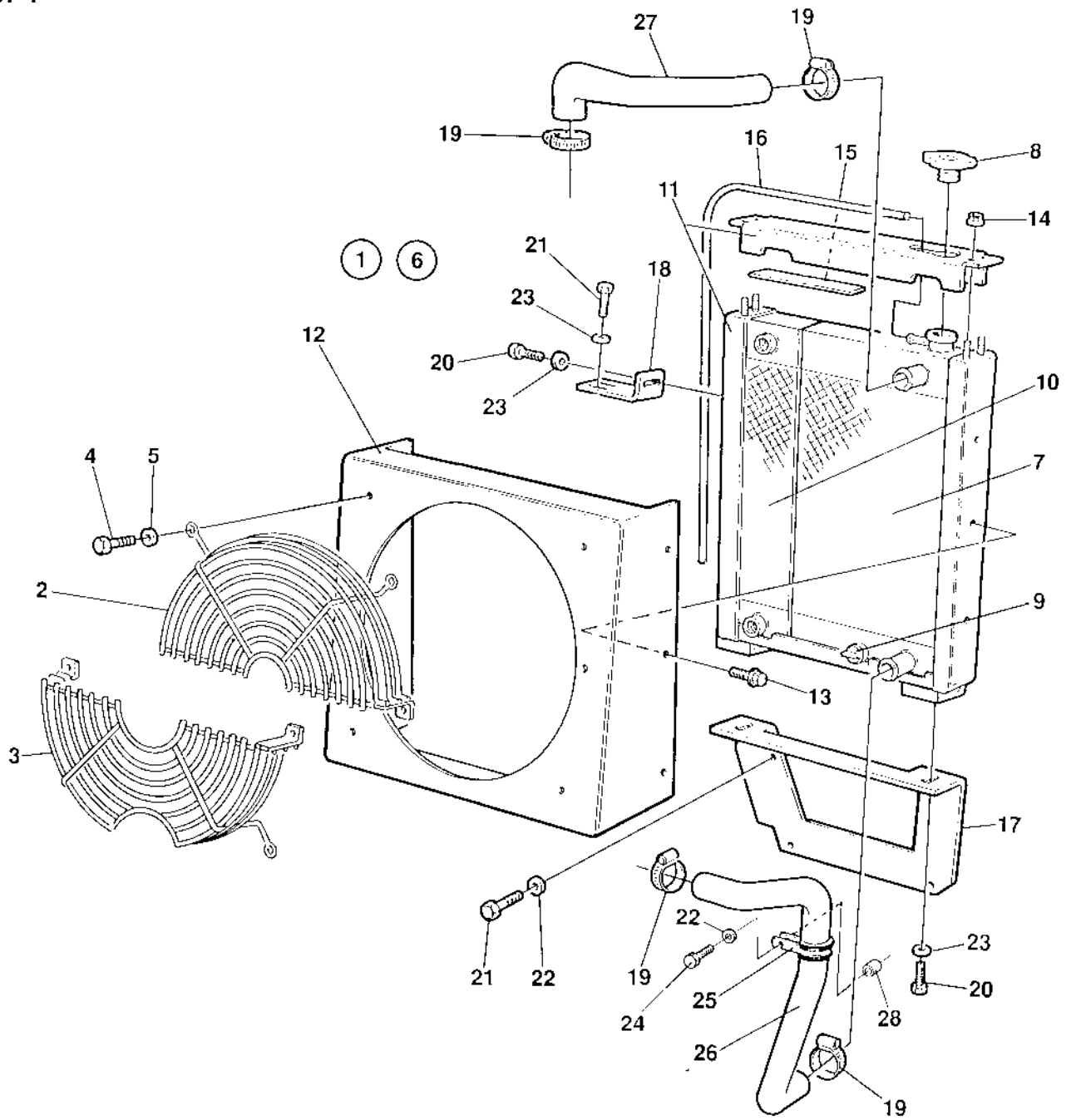
Ref. No.	Part No.	Rem.	Qty	Description	Code
51	904557		2	Washer 10,5x22x4	
52	904230		2	Washer 10,5x22x2	
53	904229		1	Washer 8,4x16x1,5	



Engine ISUZU 3LD1 PW-05

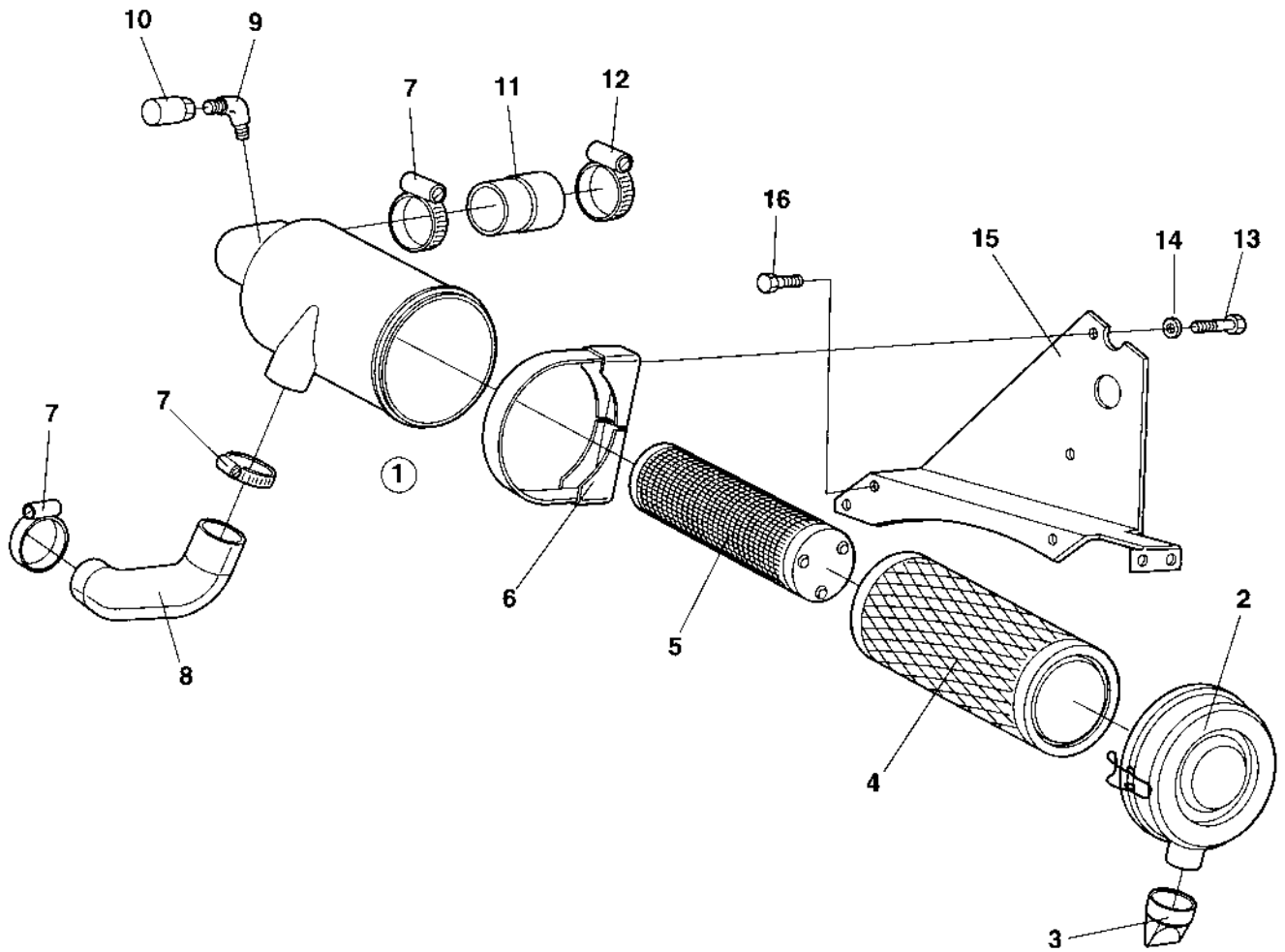
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	386477		1	Engine bracket	
2	372142		1	Engine bracket	
3	372141		1	Engine bracket	
4	372140		1	Engine bracket	
5	370083		1	Pump bracket	
6	370081		1	Coupling, cpl	
7		A	1	.Hub	
8	903624		1	.Flange	
9	508095		1	.Screw	
10	370142		1	Nipple	
11	904292		1	Hollow screw	
12	386133		1	Hydraulic hose	
13	330331		2	Washer 18,2x23,9x1,5	
14	230515		1	Connector	
15	330383		1	Cap hydraulic	
16	904233		2	Washer 21x36x3	
17	330332		1	Washer	
18	900478		4	Shock absorber	
19	500117		4	Screw M12x80H 8,8	
20	903912		4	Washer	
21	904231		2	Washer 13x24x2	
22	586019		2	Lock nut M12	
23	500029		8	Screw M10-1,5x30 8,8	
24	904230		8	Washer 10,5x22x2	
25	586018		8	Lock nut M10	
26	508053		2	Screw M10-1,5x35H 8,8	
27	508096		3	Screw M10-1,5x25H 8,8	
	508029		1	Screw M10-1,5x30H 8,8	
28	384699	D	1	Diesel engine	
	389610		1	Diesel engine	
	908411		3	.Glow plug	
	937060		1	.Oil pressure switch	
29	908404		1	.Oil filter	
30	908405		1	.Fuel filter	
31	903704		1	.Fuel pump	
32	903706		1	.Stop solenoid	
33	908410		1	.Starter	
34	939494		1	.Alternator PCD = 70 mm	
35	908653		1	.Fan	
36	939495		1	.Fan belt POC = 915 mm, A-type	
37	903707		1	Thermo sensor	
38	902059		12	Screw	
39	904557	B	1	Washer 10,5x22x4	
	904637	C	1	Washer 10x18x2	
40	586018		2	Lock nut M10	
41				Cooling system ISUZU (Page 86)	
42	500021		8	Screw M8-1,25x25 8,8	
43	904703		1	Washer 13x24x4	
44	904230		2	Washer 10,5x22x2	

- A) Not sold separately
 B) Left
 C) Right
 D) Replaced by 389610



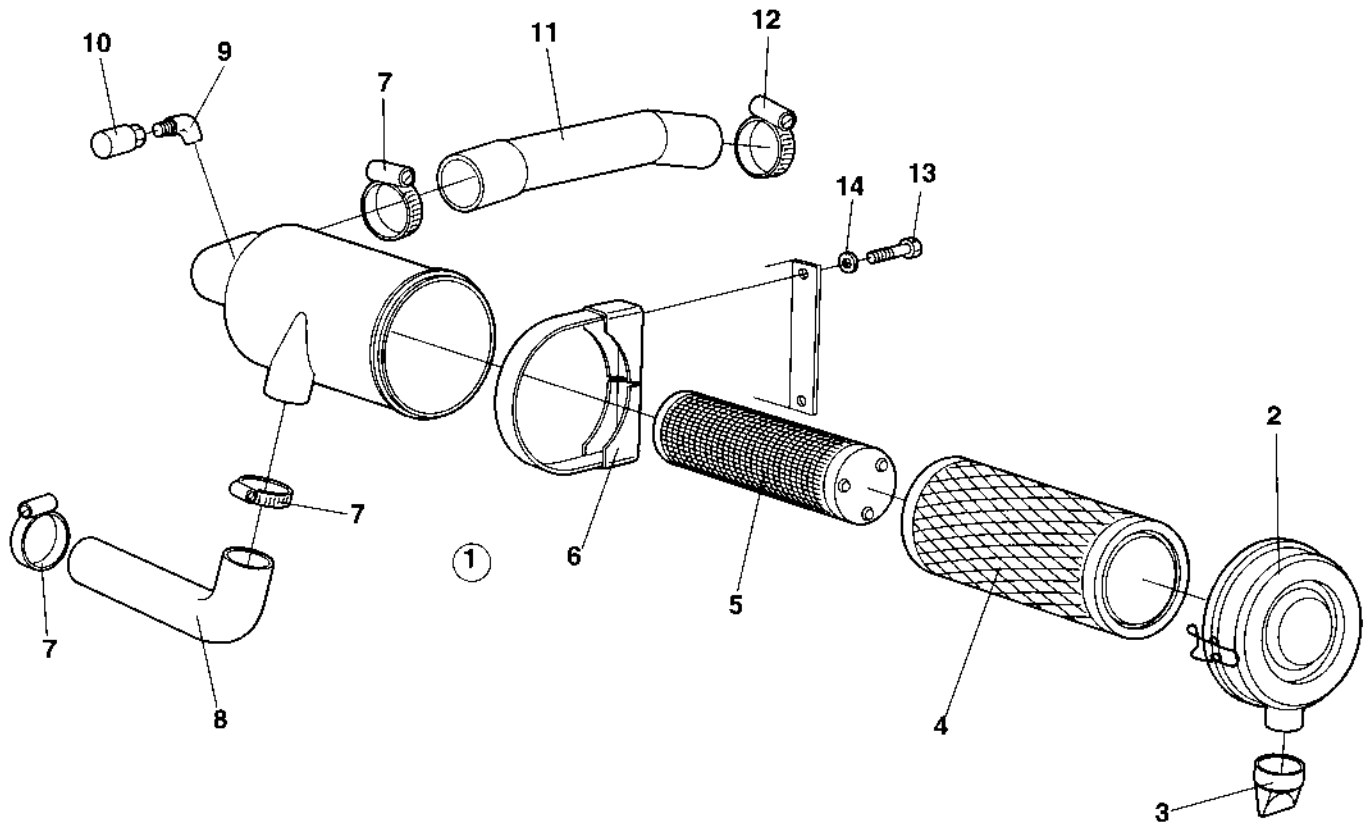
Cooling system ISUZU

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	370360	A	1	Radiator	
2	370139	B	1	.Fan guard	
3	370323	C	1	.Fan guard	
4	500053		6	.Screw M8-1,25x20 8,8	
5	904229		6	.Washer 8,4x16x1,5	
6			1	.Radiator	
7	908629		1	..Water radiator	
8	908630		1	...Cap	
9	939470		1	...Plug	
10	908631		1	..Oil cooler	
11	908633		1	..Frame	
12	908634		1	..Cover	
13	902989		6	..Screw	
14	570102		4	..Nut M8	
15	908632		1	..Rubber strip	
16			1	..Plastic hose	
17	370140		1	Radiator bracket	
18	370141		1	Radiator bracket	
19	313008		4	Hose clamp	
20	500053		4	Screw M8-1,25x20 8,8	
21	500021		5	Screw M8-1,25x25 8,8	
22	904229		4	Washer 8,4x16x1,5	
23	904640		5	Washer 8,4x22x3	
24	508056		1	Screw M8x40	
25	921118		1	Clamp	
26	370138		1	Radiator hose	
27	370137		1	Radiator hose	
28	343748		1	Spacer sleeve	
A)	CPL				
B)	Upper				
C)	Lower				



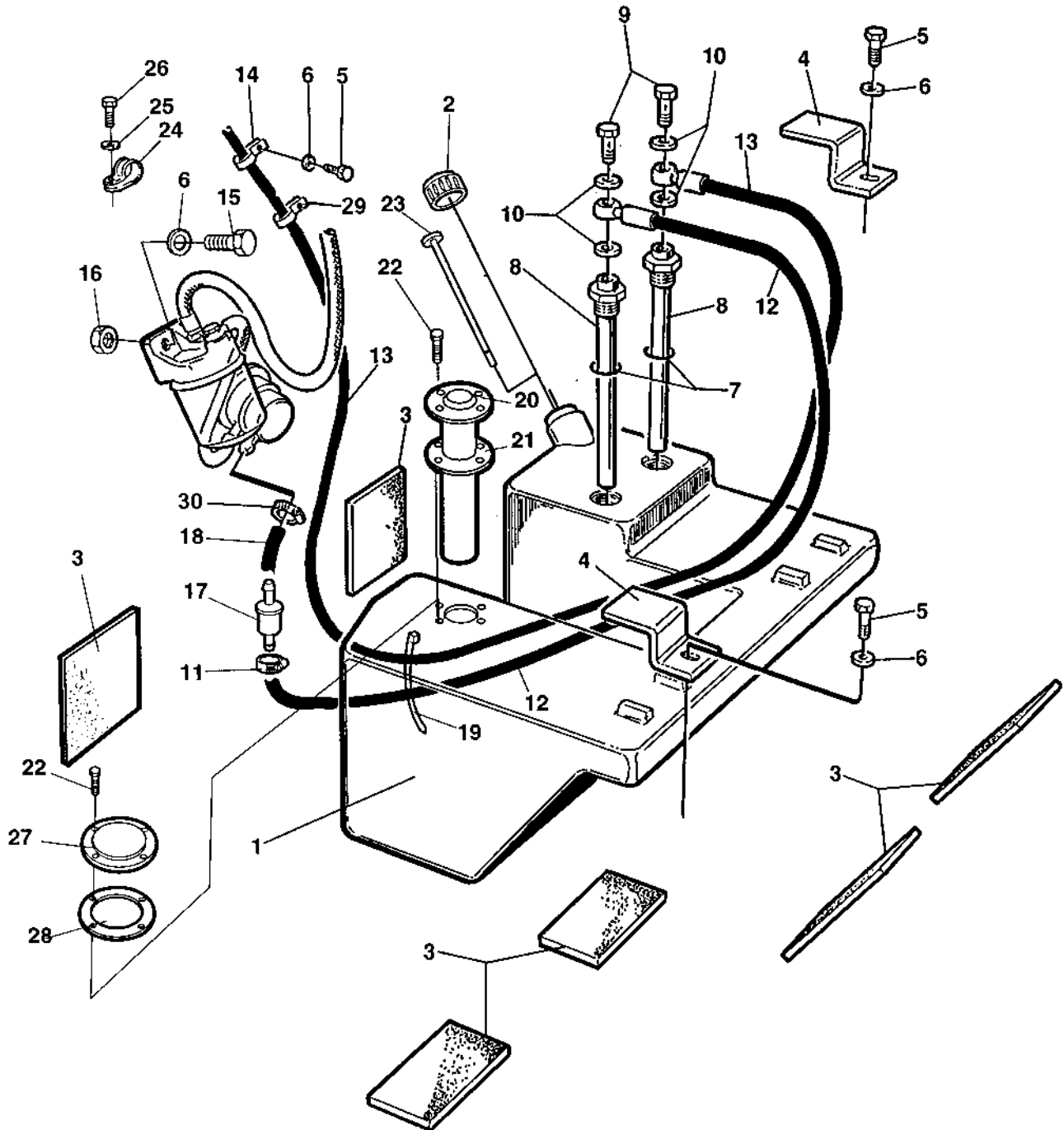
Intake system DEUTZ

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	385712		1	Air cleaner, cpl	
2	385713		1	.Service cover	
3	380293		1	.Vacuator valve	
4	380295		1	.Main filter	
5	380294		1	.Safety filter	
6	380296		1	Holder	
7	313023		3	Hose clamp	
8	380297		1	Air inlet hose	
9				Not used on this model	
10	902168		1	Indicator	
11	380299		1	Air inlet hose	
12	313023		1	Hose clamp	
13	500022		2	Screw M8-1,25x30 8,8	
14	904640		2	Washer 8,4x22x3	
15	380300		1	Bracket	
16	500509		3	Screw	



Intake system ISUZU

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	385712		1	Air cleaner, cpl	
2	385713		1	.Service cover	
3	380293		1	.Vacuator valve	
4	380295		1	.Main filter	
5	380294		1	.Safety filter	
6	380296		1	Holder	
7	313023		3	Hose clamp	
8	380602		1	Air inlet hose	
9	891228		1	Adapter	
10	499497		1	Indicator	
11	380601		1	Air inlet hose	
12	313010		1	Hose clamp	
13	500022		2	Screw M8-1,25x30 8,8	
14	904640		2	Washer 8,4x22x3	



Fuel system DEUTZ

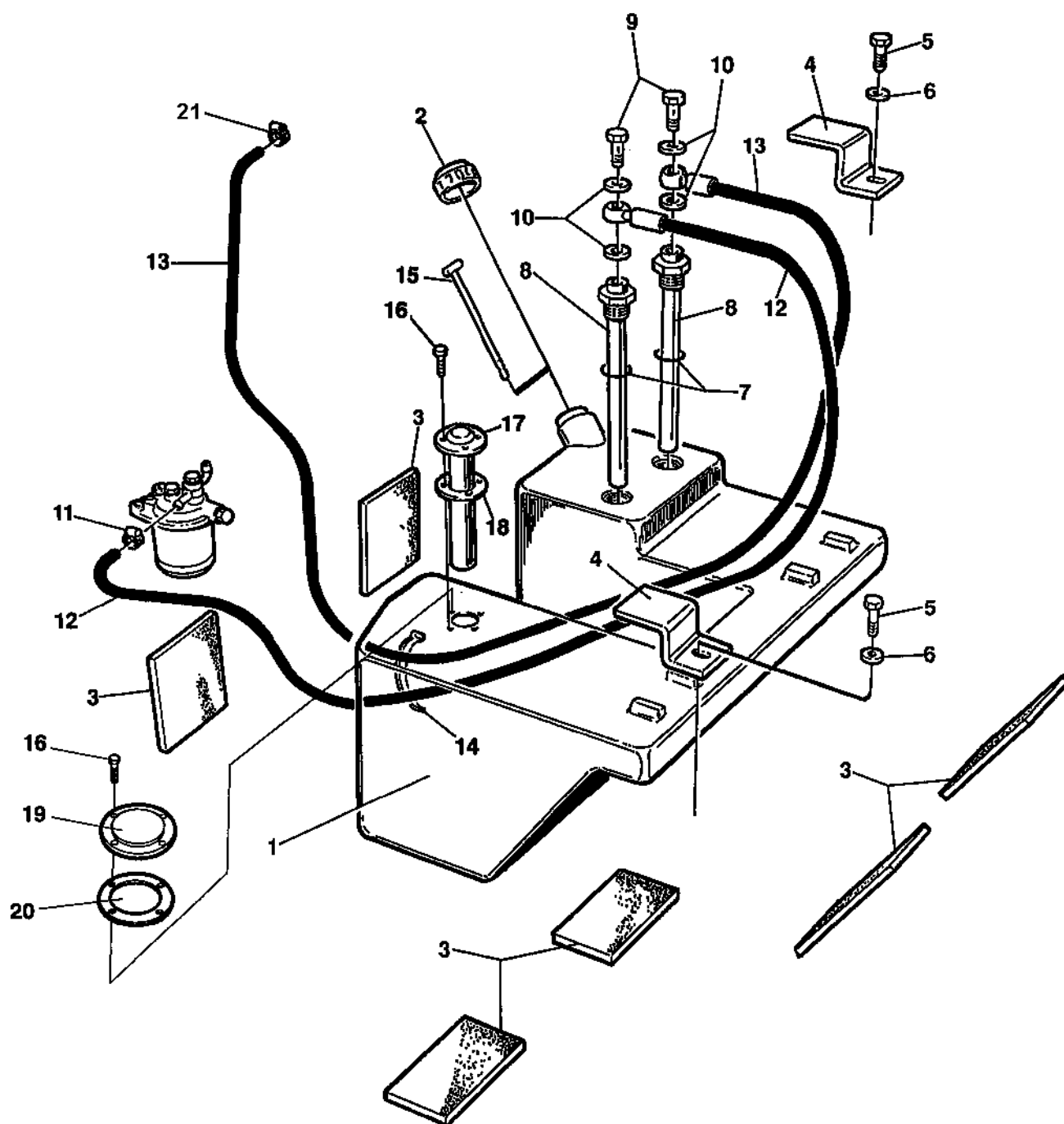
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	384726		1	Fuel tank, cpl	
2	373461		1	Cap	
	902866		1	.Key Marked "455"	
	380459	F	1	Cap	
3	357459		6	Rubber cloth	
4	357466		2	Holder plate	
5	500053		3	Screw M8-1,25x20 8,8	
6	904640		5	Washer 8,4x22x3	
7	160012		2	O-ring	
8	357468		2	Fuel pipe	
9	330171		2	Hollow screw	
10	747282		4	Copper washer 14x20x1,5	
11	313001		3	Hose clamp	
12	902893		1	Fuel hose	
13	357470		1	Fuel hose	
14	921072		1	Clamp	
15	500021		2	Screw M8-1,25x25 8,8	
16	570005		2	Nut M8	
17	929322		1	Fuel strainer	
18	904984	C	1XL	Fuel hose	
19	925802		N	Cable ties L=142 mm	
20	348923	E	1	Level sender	
21	348924	E	1	.Gasket	
22	903236	1	5	Screw, Thread rolling K40x20	
23	358355	E	1	Dipstick	
27	372627	1	1	Cover	
28	348924	1	1	Gasket	
29	313075		1	Hose clamp	
30	313108		1	Hose clamp	

1) Included in Fuel tank, cpl PN 384726.

C) L=200 mm

E) Option

F) Italy market



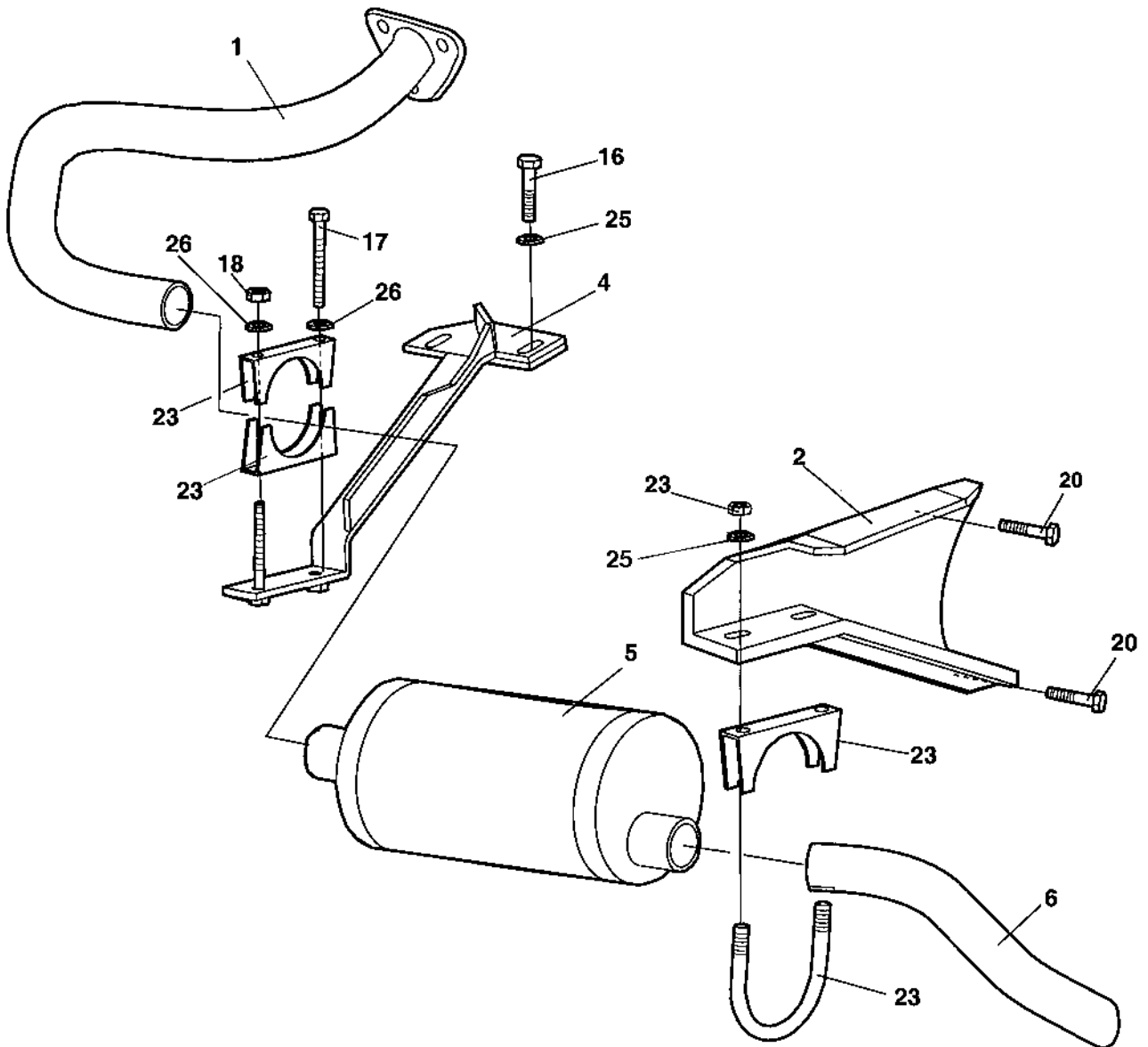
Fuel system ISUZU

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	384726		1	Fuel tank, cpl	
2	373461		1	Cap	
	902866		1	.Key Marked "455"	
	380459	E	1	Cap	
3	357459		6	Rubber cloth	
4	357466		2	Holder plate	
5	500053		2	Screw M8-1,25x20 8,8	
6	615043		2	Washer 8,4x18x2	
7	160012		2	O-ring	
8	357468		2	Fuel pipe	
9	330171		2	Hollow screw	
10	747282		4	Copper washer 14x20x1,5	
11	313108		1	Hose clamp	
12	357469		1	Fuel hose	
13	357470		1	Fuel hose	
14	925802		N	Cable ties L=142 mm	
15	358355	D	1	Dipstick	
16	903236	1	5	Screw, Thread rolling K40x20	
17	348923	D	1	Level sender	
18	348924		1	.Gasket	
19	372627	1	1	Cover	
20	348924	1	1	Gasket	
21	313075		1	Hose clamp	

1) Included in Fuel tank, cpl PN 384726.

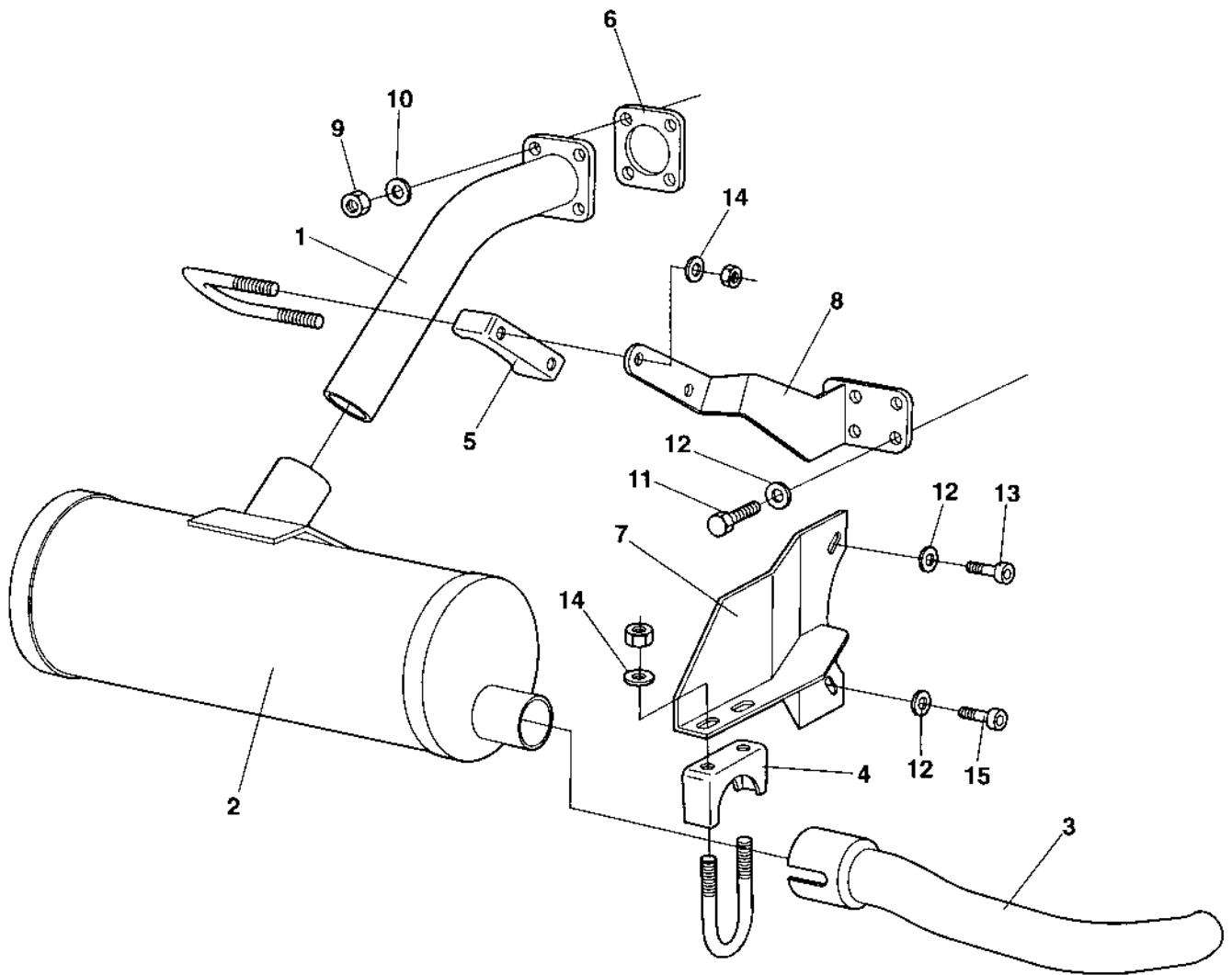
D) Option

E) Italy market



Exhaust system DEUTZ

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359161		1	Exhaust pipe	
2	359119		1	Holder plate	
4	387471		1	Holder	
5	359163		1	Muffler	
6	376941		1	Exhaust pipe	
16	500021		2	Screw M8-1,25x25 8,8	
17	500190		1	Screw M8-1,25x80 8.8	
18	570005		1	Nut M8	
20	508029		2	Screw M10-1,5x30H 8,8	
23	313086		3	Clamp	
25	904640		4	Washer 8,4x22x3	
26	904229		2	Washer 8,4x16x1,5	

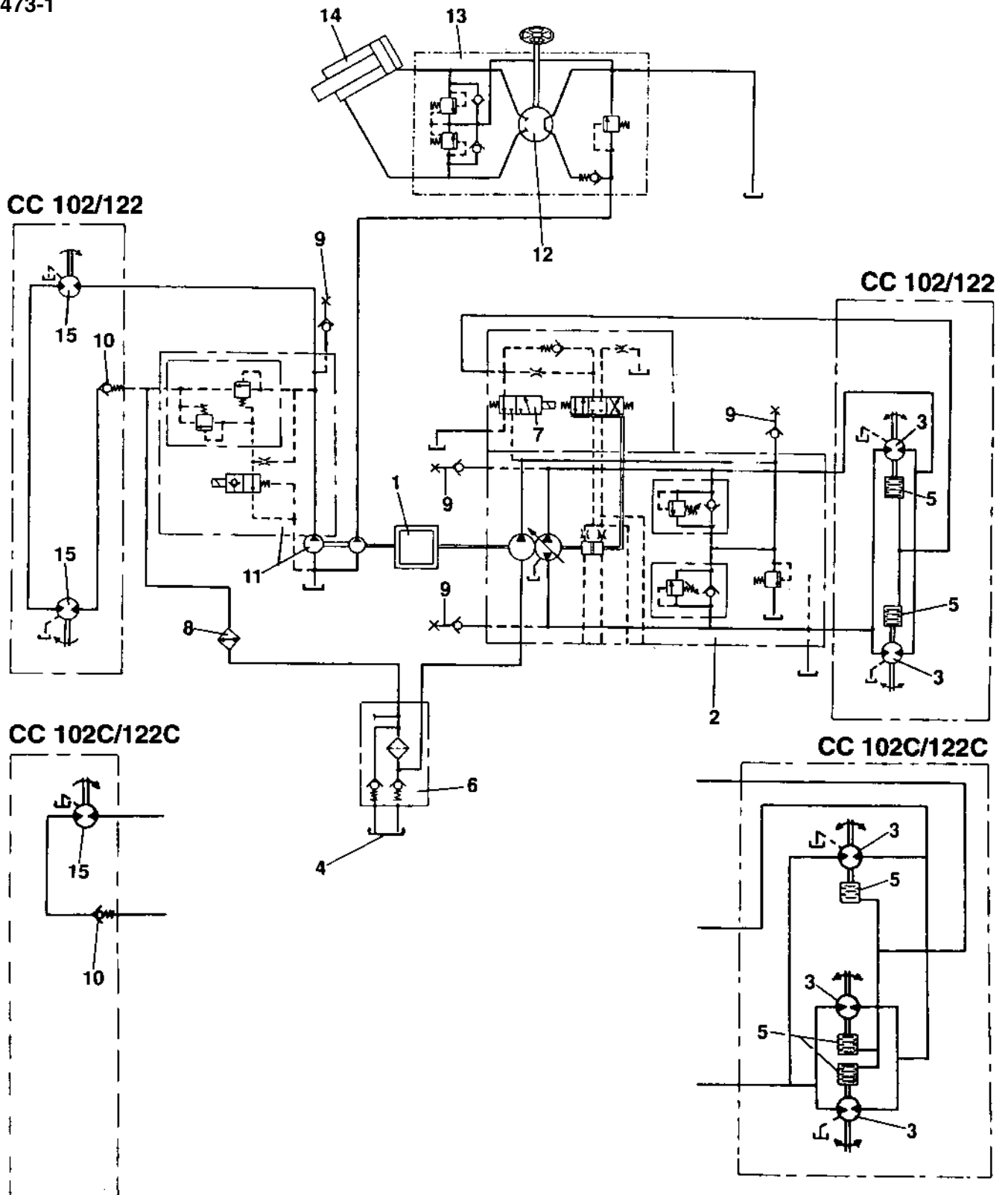


Exhaust system ISUZU

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	381381		1	Exhaust pipe	
2	381734		1	Muffler	
3	381438		1	Exhaust pipe	
4	313086		1	Clamp	
5	313100		1	Clamp	
6	903680		1	Gasket	
7	381394		1	Bracket	
8	381521		1	Bracket	
9	570005		4	Nut M8	
10	904229		4	Washer 8,4x16x1,5	
11	500028		4	Screw M10-1,5x25 8,8	
12	904557		6	Washer 10,5x22x4	
13	508029		1	Screw M10-1,5x30H 8,8	
14	904640		4	Washer 8,4x22x3	
15	508053		1	Screw M10-1,5x35H 8,8	

Hydraulic system

Ref. No.	Part No.	Rem.	Qty	Description	Code
100				Hydraulic diagram (Page 102)	
280				Propulsion system DEUTZ, ISUZU (Page 104)	
315	372352			Hydraulic pump, propulsion (Page 108)	
316				Rotating group, valves, charge pump (Page 110)	
317				Control unit, cpl (Page 112)	
350	375631			Hydraulic motor, propulsion, drum (Page 114)	
380	375632			Hydraulic motor, propulsion (Page 116)	
390	380736			Junction block (Page 118)	
420				Vibration system DEUTZ (Page 120)	
470				Vibration system ISUZU (Page 122)	
510	359524			Hydraulic pump, vibration DEUTZ (Page 126)	
552	375649			Hydraulic pump, vibration ISUZU (Page 128)	
555	370173			Vibration valve ISUZU (Page 130)	
611				Steering system Up to 601X7956 (Page 132)	
612				Steering system From 601X7957 Up to 601X8939 (Page 134)	
613				Steering system From 601X8940 (Page 136)	
650	902099			Steering valve (Page 138)	
710	374603			Steering cylinder (Page 140)	
860				Brake system DEUTZ / ISUZU (Page 142)	



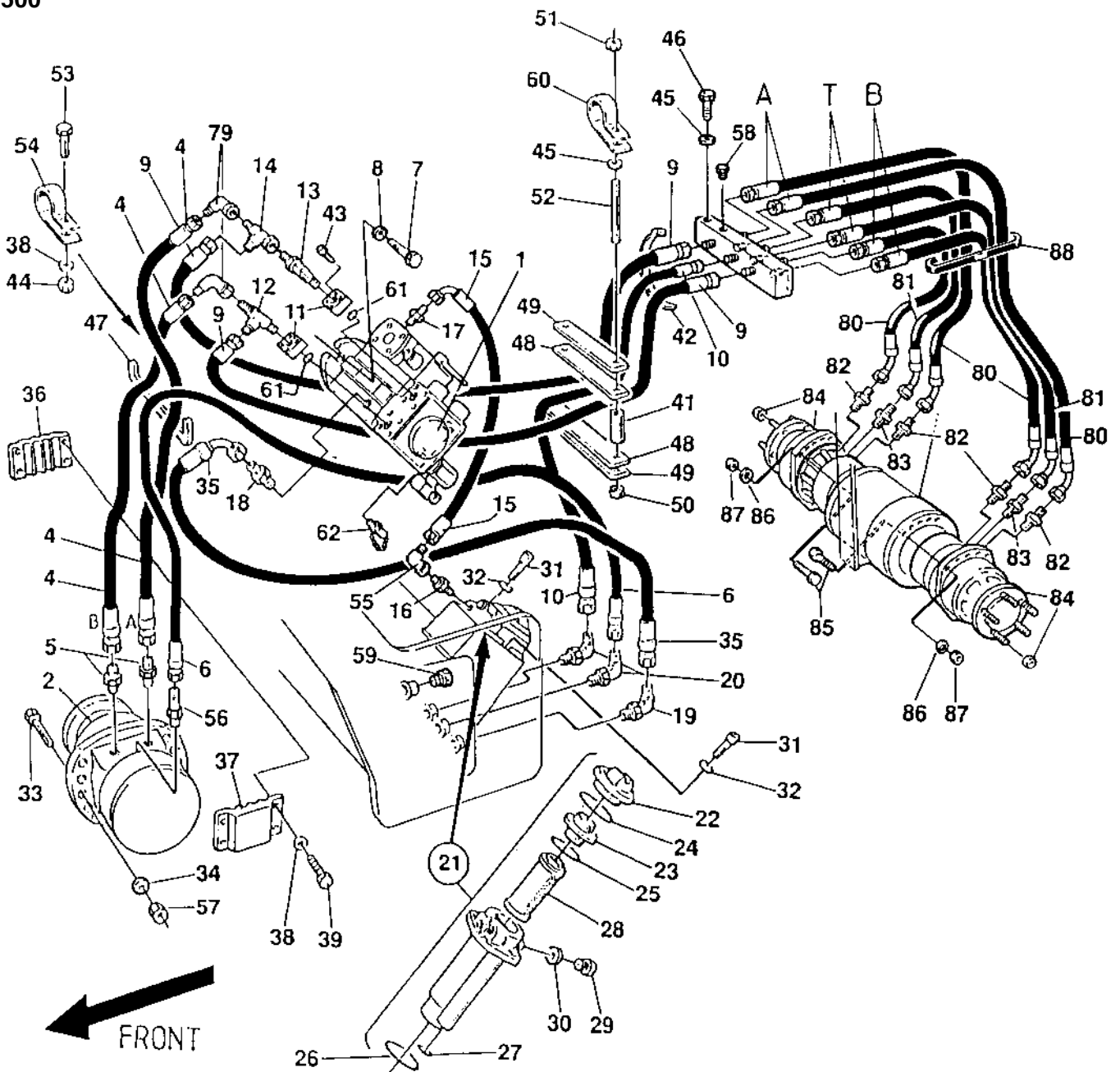
Hydraulic diagram

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Diesel engine	
2			1	Propulsion pump	
3			3	Propulsion motor	
4			1	Hydraulic oil tank	
5			3	Brake	
6			1	Filter	
7			1	Brake valve	
8			1	Oil cooler	
9			4	Measuring nipple	
10			1	Check valve	
11		A	1	Vibration pump	
12			1	Steering valve	
13			1	Valve block	
14			1	Steering cylinder	
15			1	Vibration motor	

A) Incl. steering pump

Propulsion system DEUTZ, ISUZU

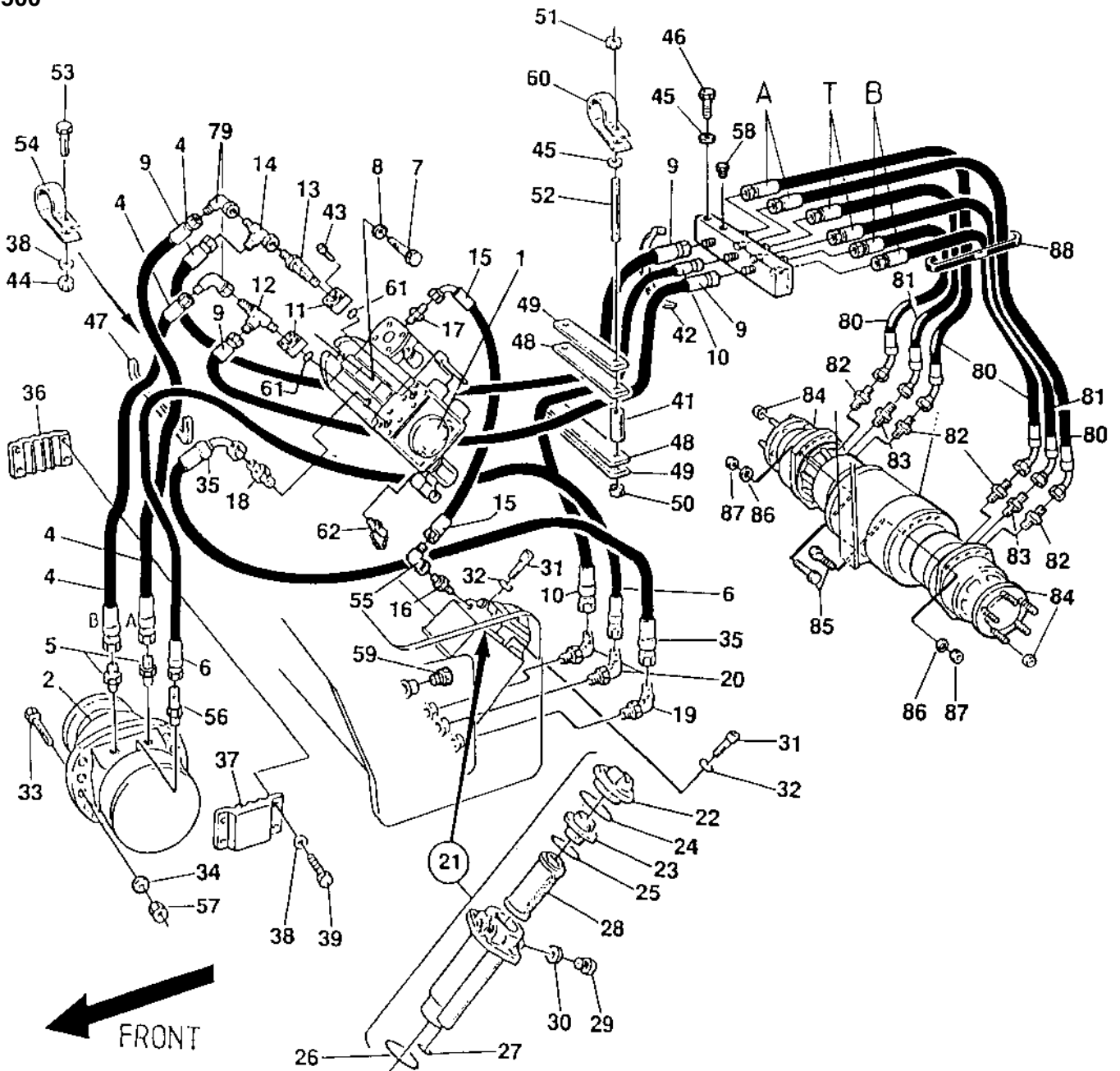
16500



Propulsion system DEUTZ, ISUZU

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	372352		1	Hydraulic pump, propulsion (Page 108)	
2	375631		1	Hydraulic motor, propulsion, drum (Page 114)	
4	482998		2	Hydraulic hose	
5	334134		2	Connector	
6	482830		1	Hydraulic hose	
7	500037		2	Screw M12-1,75x35 8,8	
8	904703		2	Washer 13x24x4	
9	482898		2	Hydraulic hose	
10	482452		1	Hydraulic hose	
11	373402		2	Flange	
12	234218		1	Tee connector	
13	813444		1	Elbow 90, O-ring	
14	334135		1	T-connector	
15	483118		1	Hydraulic hose	
16	334156		1	Adapter	
17	901156		1	Connector	
18	903925		1	Connector	
19	813435		1	Elbow 90 Up to 601X7519	
	334238		1	Elbow 90 o-ring From 601X7520	
20	813321		2	Elbow 90 Up to 601X7519	
	334235		2	Elbow 90 From 601X7520	
21	371183		1	Hydraulic oil filter	
22	902377		1	.Cover	
23	902378		1	.Insert	
24	902229		1	.Sealing	
25	902230		1	.O-ring	
26	902231		1	.O-ring	
27	902232		1	.O-ring	
28	903247		1	.Filter element	
29	901313		1	.Plug	
30	230277		1	.Copper washer	
31	508029		2	Screw M10-1,5x30H 8,8	
32	615044		2	Conical spring washer	
33	500056		10	Screw M12x45 8,8	
34	904231		10	Washer 13x24x2	
35	482553		1	Hydraulic hose	
36	371313		1	Hose clamp	
37	371314		1	Hose clamp	
38	904229		5	Washer 8,4x16x1,5	
39	500020		4	Screw M8-1,25x22 8,8	
40	380736		1	Junction block (Page 118)	
41	375616		2	Spacer sleeve	
42	313102		N	Cable ties	
43	508096		8	Screw M10-1,5x25H 8,8	
44	586003		1	Lock nut M8	
45	904230		6	Washer 10,5x22x2	
46	500109		2	Screw M10-1,5x65 8,8	
47	902379	A	1XL	Edge trim	
48	357111		2	Rubber cloth	
49	357112		2	Cover plate	
50	355869		2	Spacer sleeve	
51	586018		4	Lock nut M10	
52	902233		2	Threaded stud	
53	513013		1	Screw	
54	921119		1	Pipe clamp	
55	334155		1	Connector	
56	902551		1	Connector	
57	586019		10	Lock nut M12	
58	232070		3	Plug	

A) L=0,185 m



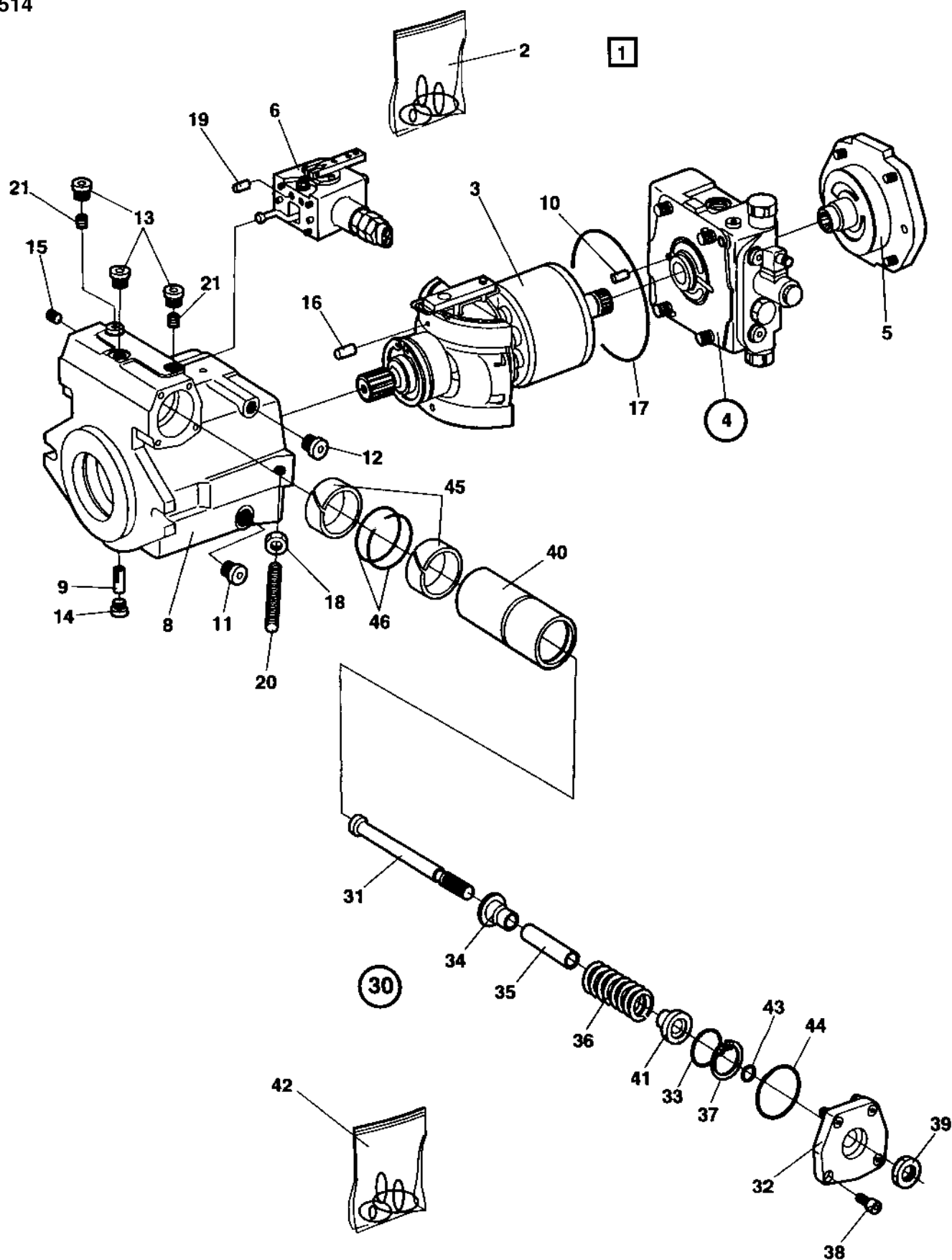
Propulsion system DEUTZ, ISUZU

Ref. No.	Part No.	Rem.	Qty	Description	Code
59	892446		1	Plug Up to 601X7519	
60	921099		1	Clamp	
61	813443		2	O-ring	
62	901157		2	Measuring nipple	
79	334197		2	Elbow 90	
80	483166		4	Hydraulic hose	
81	482941		2	Hydraulic hose	
82	234860		4	Connector	
83	234233		2	Adapter	
84	375632		1	Hydraulic motor, propulsion (Page 116)	
85	500195		20	Screw M12-1,75x50 8.8	
86	904231		20	Washer 13x24x2	
87	586019		20	Lock nut M12	
88	902379	B	1XL	Edge trim	

B) L=0,360 m

372352 Hydraulic pump, propulsion

16514



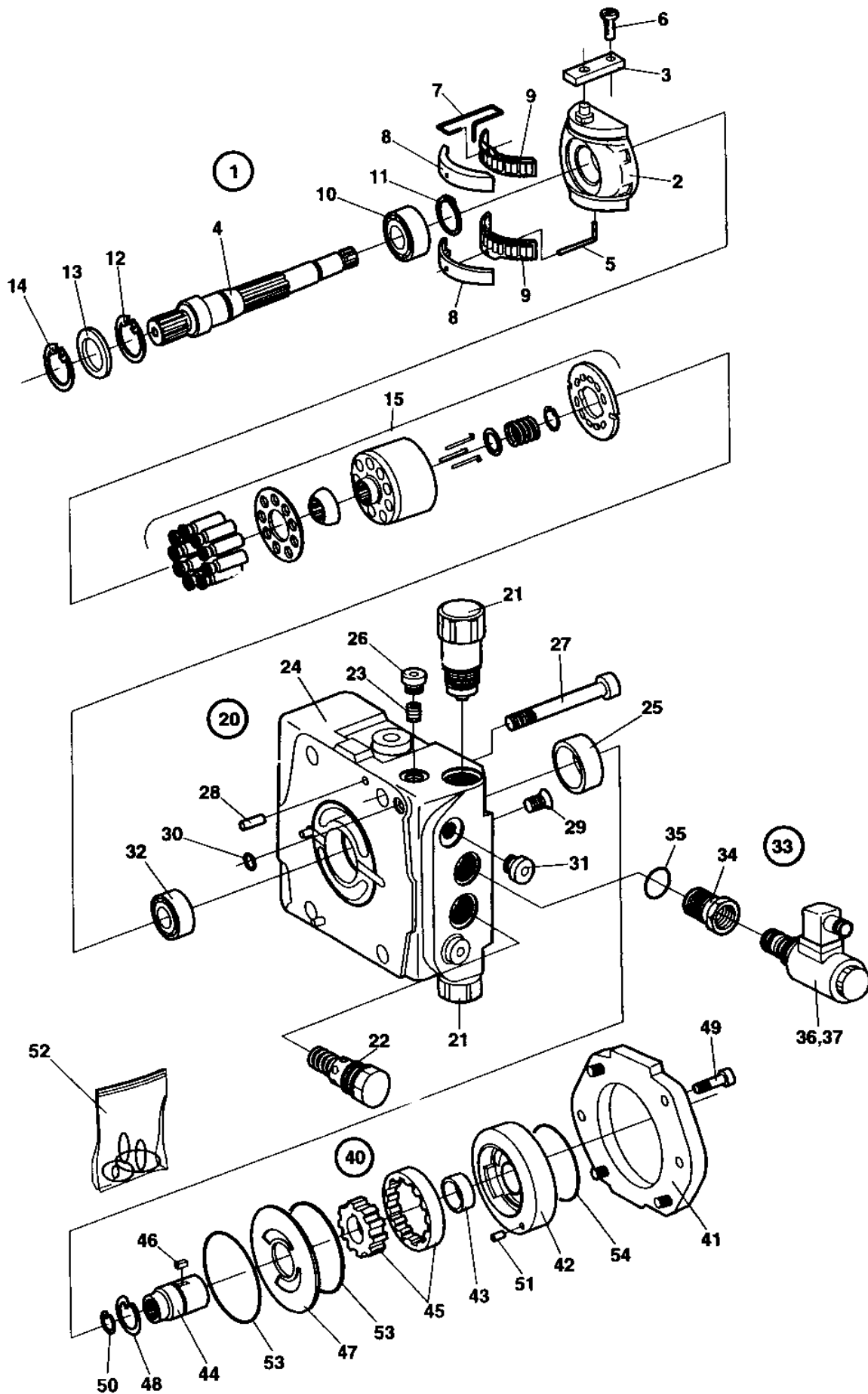
372352 Hydraulic pump, propulsion

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		A	1	Hydraulic pump	
2	936690	1	1	.Seal kit	
3		2	1	.Rotating group, cpl	
4		2	1	.Valve block, cpl	
5		2	1	.Charge pump, cpl	
6			1	.Control unit, cpl (Page 112)	
8			1	.Housing	
9	935158		1	.Pin	
10	902670		1	.Pin	
11	935219		1	.Plug	
12	902724		1	.Plug	
13	902625		3	.Screw	
14	902624		1	.Screw	
15	909514		1	.Pin	
16	902792		1	.Pin	
17	935159		1	.O-ring	
18	902695		1	.Nut	
19	935160		1	.Orifice	
20	902687		1	.Pin	
21	902696		2	.Orifice	
30	909757		1	.Control valve	
31			1	..Rod	
32			1	..Cover	
33			1	..Ring	
34			1	..Spring collar	
35			1	..Spacer	
36			1	..Spring	
37			1	..Snap ring	
38			4	..Screw	
39			1	..Nut	
40			1	..Piston	
41			1	..Spring collar	
42	909758		1	..Seal kit	
43			1	...O-ring	
44			1	...O-ring	
45			2	...Seal ring	
46			2	...Seal ring	

- 1) Includes all gaskets and o-rings for the hydraulic pump
 2) Exploded in section "Rotating group, valves, charge pump
 A) CPL

Rotating group, valves, charge pump

15940

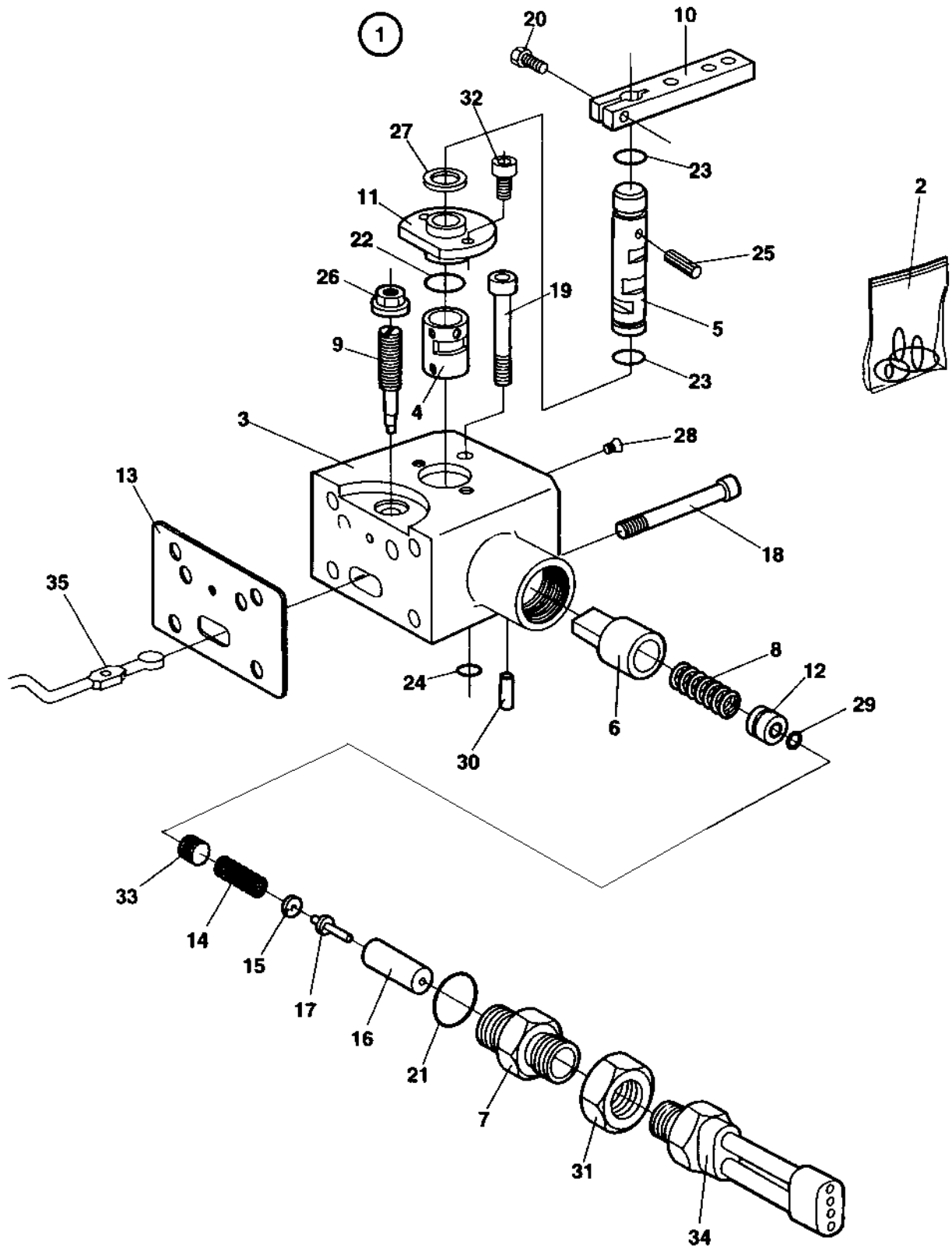


Rotating group, valves, charge pump

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	935161		1	Rotating group	
2	935171		1	.Cradle	
3	935162		1	.Ring	
4	935163		1	.Shaft	
5	902644		1	.Wire pin	
6	935164		1	.Pin	
7	935165		1	.Wire pin	
8	935166	A	1	.Bearing liner	
9	902620		1	.Bearing	
10	902619		1	.Roller bearing	
11	901750		1	.Retaining ring	
12	935170		1	.Retaining ring	
13	936691		1	.Seal ring	
14	935170		1	.Retaining ring	
15	935167		1	.Cylinder with pistons, cpl	
20			1	Valve block	
21	935172		2	.Relief valve	
22	903471		1	.Relief valve	
23	936692		1	.Check valve	
24	936693		1	.Valve block	
25	903557		1	.Bearing bushing	
26	935176		1	.Plug	
27	935177		4	.Screw	
28	908384		2	.Pin	
29	909514		2	.Pin	
30	902641		2	.O-ring	
31	902625		2	.Screw	
32	901744		1	.Roller bearing	
33		B	1	.Solenoid valve	
34	935178		1	..Adapter	
35	927278		1	..O-ring	
36	935179		1	..Valve, cpl	
37	935180		1	...Solenoid	
40	935181		1	Charge pump	
41	935182		1	.Cover	
42	935183		1	.Housing	
43	903557		1	.Bearing bushing	
44	935184		1	.Shaft	
45	936706		1	.Wheel set	
46	935186		1	.Key	
47	935187		1	.Wear plate	
48	902654		1	.Retaining ring	
49	935188		4	.Screw	
50	935189		1	.Retaining ring	
51	935190		1	.Cylindrical pin	
52	935191		1	.Seal kit	
53			2	..Seal	
54			1	..O-ring	

A) One pair

B) CPL



Control unit, cpl

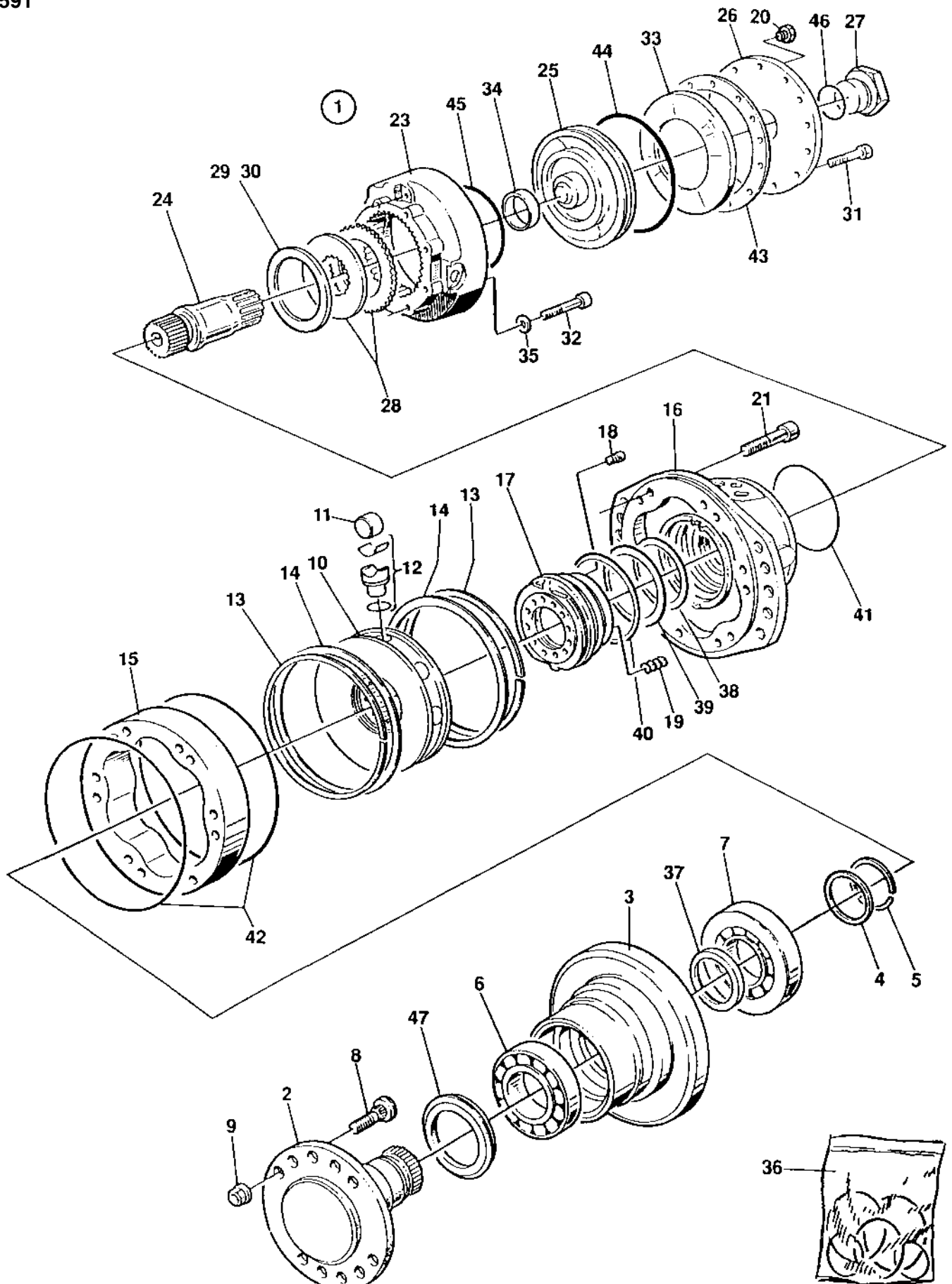
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	935194	A	1	Control unit	
2	935195		1	.Seal kit	
3	935196		1	.Housing	
4	935197		1	.Bushing	
5	935198		1	.Shaft	
6	935199		1	.Spring bush	
7	935201		1	.Adapter	
8	935202		1	.Pressure spring	
9	935203		1	.Eccentric pin	
10			1	.Lever	
11	935204		1	.Cover	
12	935205		1	.Bushing	
13	935218	B	1	.Gasket	
14	935206		1	.Spring	
15	935207		1	.Spring collar	
16	935208		1	.Spring cage	
17	935209		1	.Pin	
18	935210		4	.Screw	
19	935211		1	.Screw	
20	902770		1	.Screw	
21		B	1	.O-ring	
22		B	1	.O-ring	
23		B	3	.O-ring	
24		B	1	.O-ring	
25	902767		1	.Needle roller	
26		B	1	.Nut	
27	902773		1	.Shim	
28	935212		1	.Pin	
29		B	1	.O-ring	
30	935190		1	.Cylindrical pin	
31	935214		1	.Nut	
32	902771		2	.Screw	
33	935215		1	.Plug	
34	935200		1	.Switch, cpl	
35	935216		1	Lever	

A) CPL

B) Incl. in item 2

375631 Hydraulic motor, propulsion, drum

16591



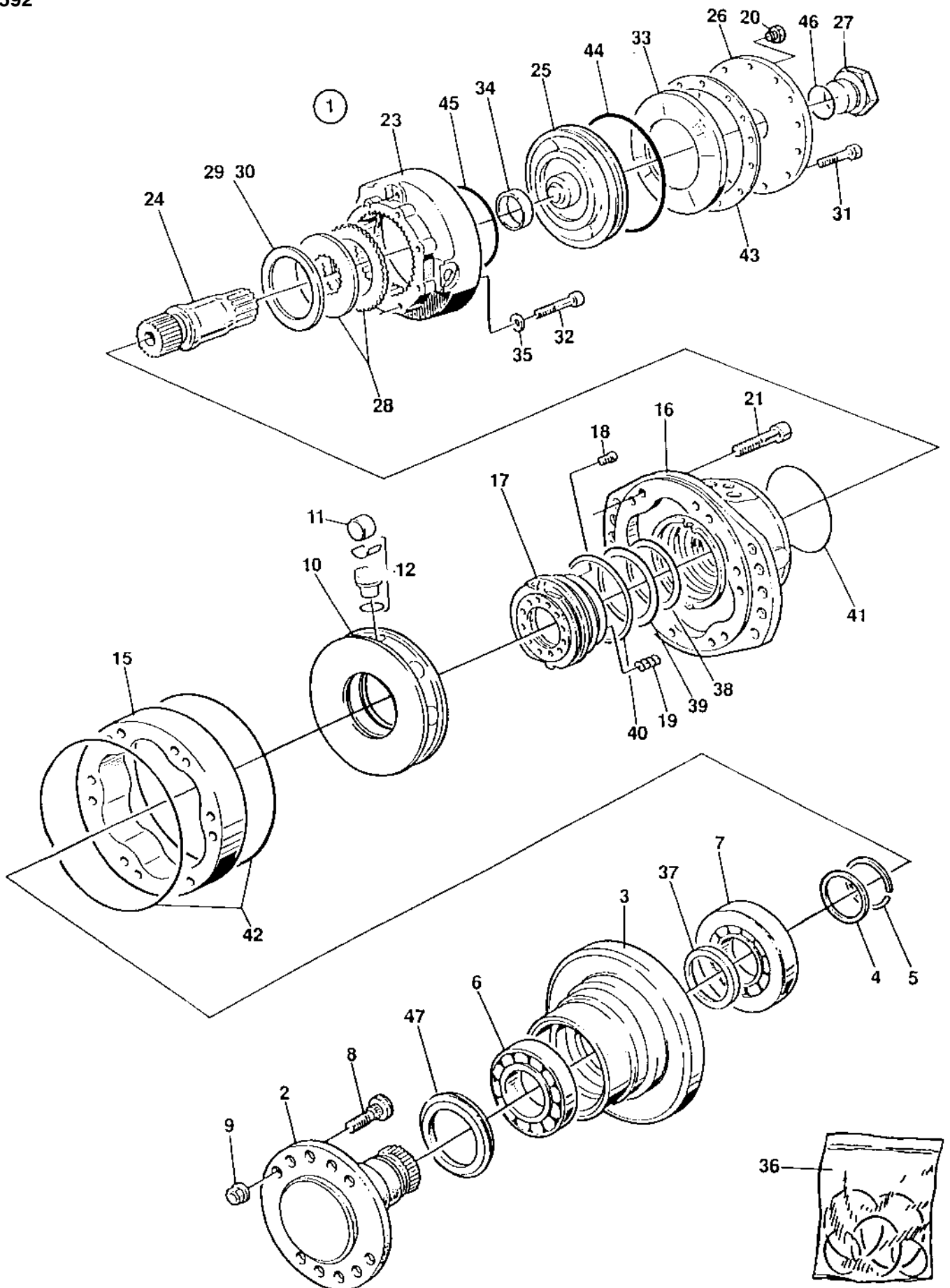
375631 Hydraulic motor, propulsion, drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Hydraulic motor, Cpl	
2	908788		1	.Shaft	
3	903292		1	.Housing	
4	902387		1	.Washer T=2,0 mm	
5	902388		1	.Split ring	
6	902389		1	.Bearing	
7	902390		1	.Bearing	
8	902391		5	.Wheel stud	
9	902392		5	.Wheel nut	
10	908795		1	.Cylinder block	
11	903453		8	.Roller	
12	937091		8	.Piston	
13	937092		2	.Circlip	
14	908798		2	.Ring	
15	902394		1	.Piston cam	
16	937093		1	.Housing	
17	937094		1	.Distributor ring	
18	902397		1	.Pin	
19	902398		9	.Spring	
20	902399	A	1	.Plug	
21	902799		6	.Screw	
23	908790		1	.Brake housing	
24	908791		1	.Shaft	
25	908792		1	.Piston	
26	908328	A	1	.End cover	
27	903295		1	.Plug	
28	908800	B	1	.Disc kit	
29	902410		N	.Shim T=0,1 mm	
30	902411		N	.Shim T=0,3 mm	
31	902412		12	.Screw	
32	902413		8	.Screw	
33	902416		1	.Spring	
34	908794		1	.Nylon buch	
35	903450		8	.Washer	
36	937089		1	.Seal kit	
37	903324		1	..Shaft seal	
38			1	..Sealing	
39			1	..Sealing	
40			1	..Sealing	
41			1	..O-ring	
42			1	..O-ring	
43	902800		1	..Gasket	
44	903455		1	..Quad ring	
45			1	..Sealing	
46	903327		1	..O-ring	
47			1	..Shaft seal	

A) CPL
 B) 15+13 pcs

375632 Hydraulic motor, propulsion

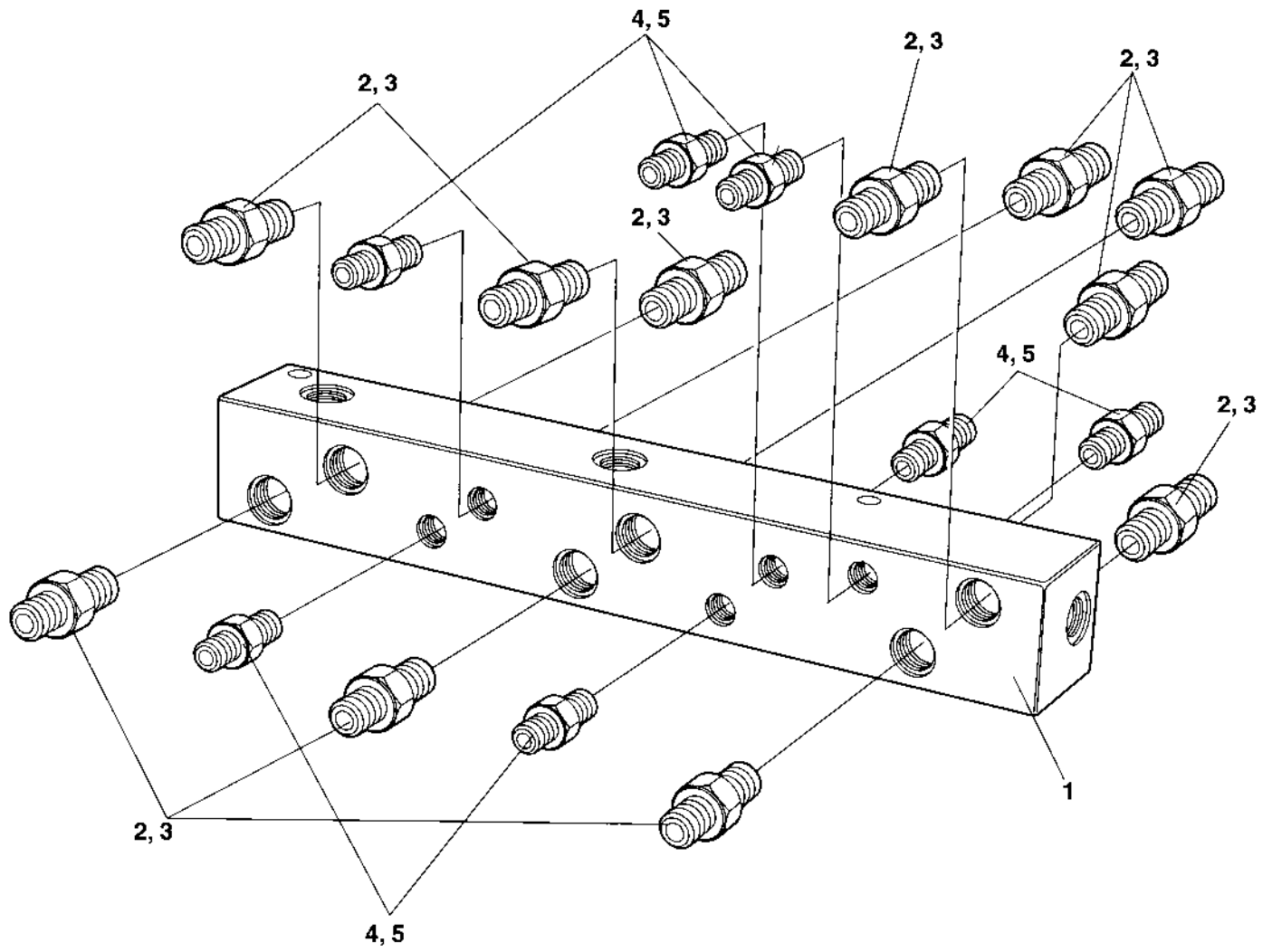
16592



375632 Hydraulic motor, propulsion

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Hydraulic motor, Cpl	
2	908788		1	.Shaft	
3	903292		1	.Housing	
4	902387		1	.Washer T=2,0 mm	
5	902388		1	.Split ring	
6	902389		1	.Bearing	
7	902390		1	.Bearing	
8	902391		5	.Wheel stud	
9	902392		5	.Wheel nut	
10	908789		1	.Cylinder block	
11	903448		8	.Roller	
12	937095		8	.Piston	
15	902394		1	.Piston cam	
16	937093		1	.Housing	
17	937094		1	.Distributor ring	
18	902397		1	.Pin	
19	902398		9	.Spring	
20	902399	A	1	.Plug	
21	902799		6	.Screw	
23	908790		1	.Brake housing	
24	908791		1	.Shaft	
25	908792		1	.Piston	
26	908328	A	1	.End cover	
27	903295		1	.Plug	
28	908800	B	1	.Disc kit	
29	902410		N	.Shim T=0,1 mm	
30	902411		N	.Shim T=0,3 mm	
31	902412		12	.Screw	
32	902413		8	.Screw	
33	902416		1	.Spring	
34	908794		1	.Nylon buch	
35	903450		8	.Washer	
36	937089		1	.Seal kit	
37	903324		1	..Shaft seal	
38			1	..Sealing	
39			1	..Sealing	
40			1	..Sealing	
41			1	..O-ring	
42			2	..O-ring	
43	902800		1	..Gasket	
44	903455		1	..Quad ring	
45			1	..Sealing	
46	903327		1	..O-ring	
47			1	..Shaft seal	

A) CPL
 B) 15+13 pcs

380736 Junction block**16940**

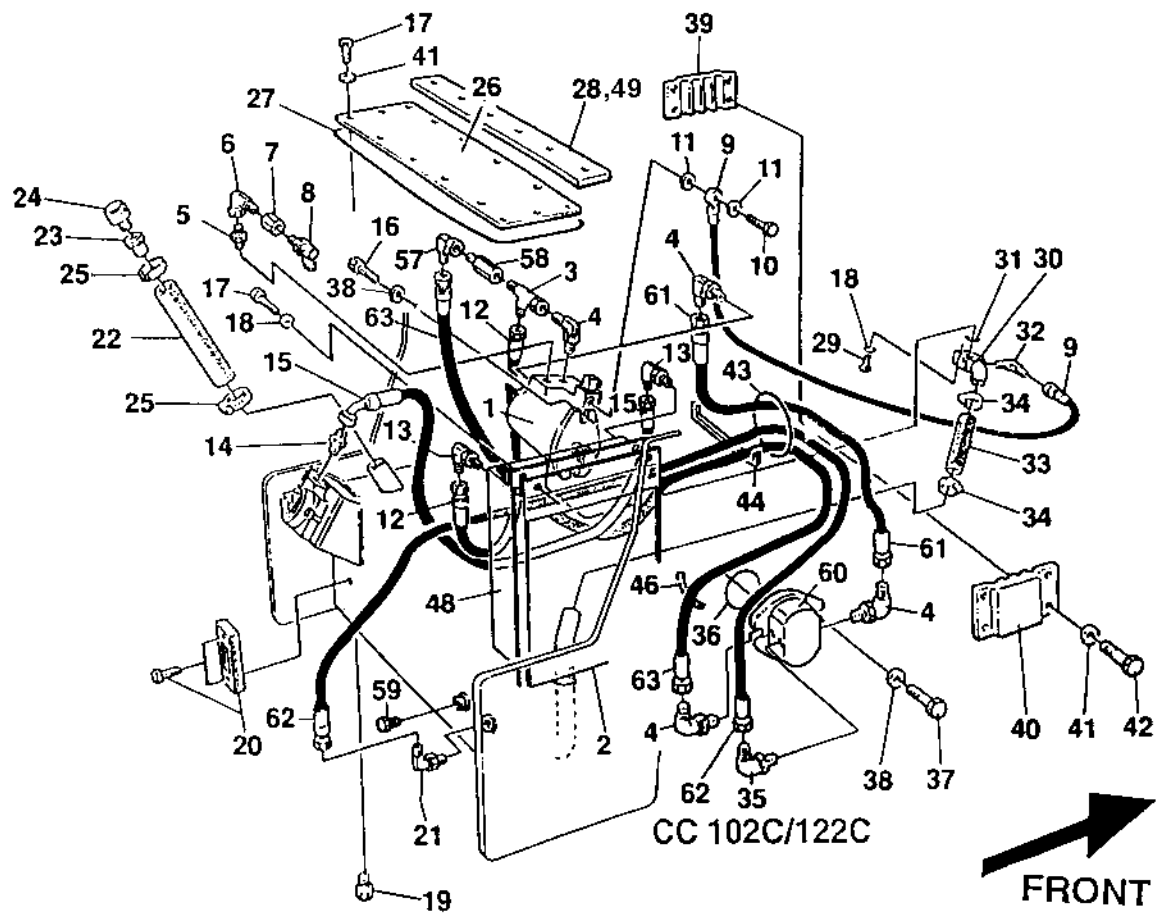
380736 Junction block

Ref. No.	Part No.	Rem.	Qty	Description	Code
			1	Junction block	
1			1	.Body	
2	334121		11	.Straight connector	
3	904724		1	..O-ring	
4	234233	1	7	.Adapter	
	234233		5	.Adapter	
5	904725		1	..O-ring	

- 1) 7 pieces needed when machine is equipped with leakage hoses.

Vibration system DEUTZ

16501C-1



Vibration system DEUTZ

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359524		1	Hydraulic pump, vibration DEUTZ (Page 126)	
2	357373		1	Radiator	
3	334135		1	T-connector	
4	334238		4	Elbow 90 o-ring	
5	234390		1	Connector	
6	334524		1	Connector	
7	433830401		1	Connector	
8	910161		1	Measuring nipple	
9	386134		1	Hydraulic hose	
10	901692		1	Screw	
11	480124		2	Washer	
12	482606		1	Hydraulic hose	
13	234993		2	Elbow	
14	334156		1	Adapter	
15	483281		1	Hydraulic hose	
16	508096		2	Screw M10-1,5x25H 8,8	
17	500019		16	Screw M8-1,25x16 8.8	
18	904556		6	Washer 8,4x16x3,0	
19	232122		1	Plug 3/4NPTF	
20	989151		1	Oil level glass	
21	813321		1	Elbow 90 Up to 601X7519	
	334235		1	Elbow 90 From 601X7520	
22	373478		1	Rubber hose	
23	357139		1	Connector	
24	357138		1	Ventilating filter	
25	313008		2	Hose clamp	
26	349879		1	Cover	
27	349880		1	O-ring	
28	358486		1	Rubber strip	
29	500067		4	Screw M8-1,25x55 8,8	
30	359834		1	Flange	
31	160016		1	O-ring	
32	234341		1	Elbow 45	
33	358504	A	1XL	Rubber hose	
34	902295		2	Clamp	
35	234481		1	Connector	
36	160032		1	O-ring	
37	508029		2	Screw M10-1,5x30H 8,8	
38	904557		4	Washer 10,5x22x4	
39	371313		1	Hose clamp	
40	371314		1	Hose clamp	
41	904229		18	Washer 8,4x16x1,5	
42	500021		4	Screw M8-1,25x25 8,8	
43	902379	B	1XL	Edge trim	
44	902379	C	1XL	Edge trim	
46	313102		N	Cable ties	
48	374626		1	Cooling air cover	
49	904901	D	1XL	Tape	
57	334197		1	Elbow 90	
58	357543		1	Valve	
59	892446		1	Plug Up to 601X7519	
60	389078		1	Hydraulic motor	
		F	1	.Seal kit	
61	482242		1	Hydraulic hose	
62	482892		1	Hydraulic hose	
63	482889		1	Hydraulic hose	

A) L=0,260 m

B) L=0,305 m

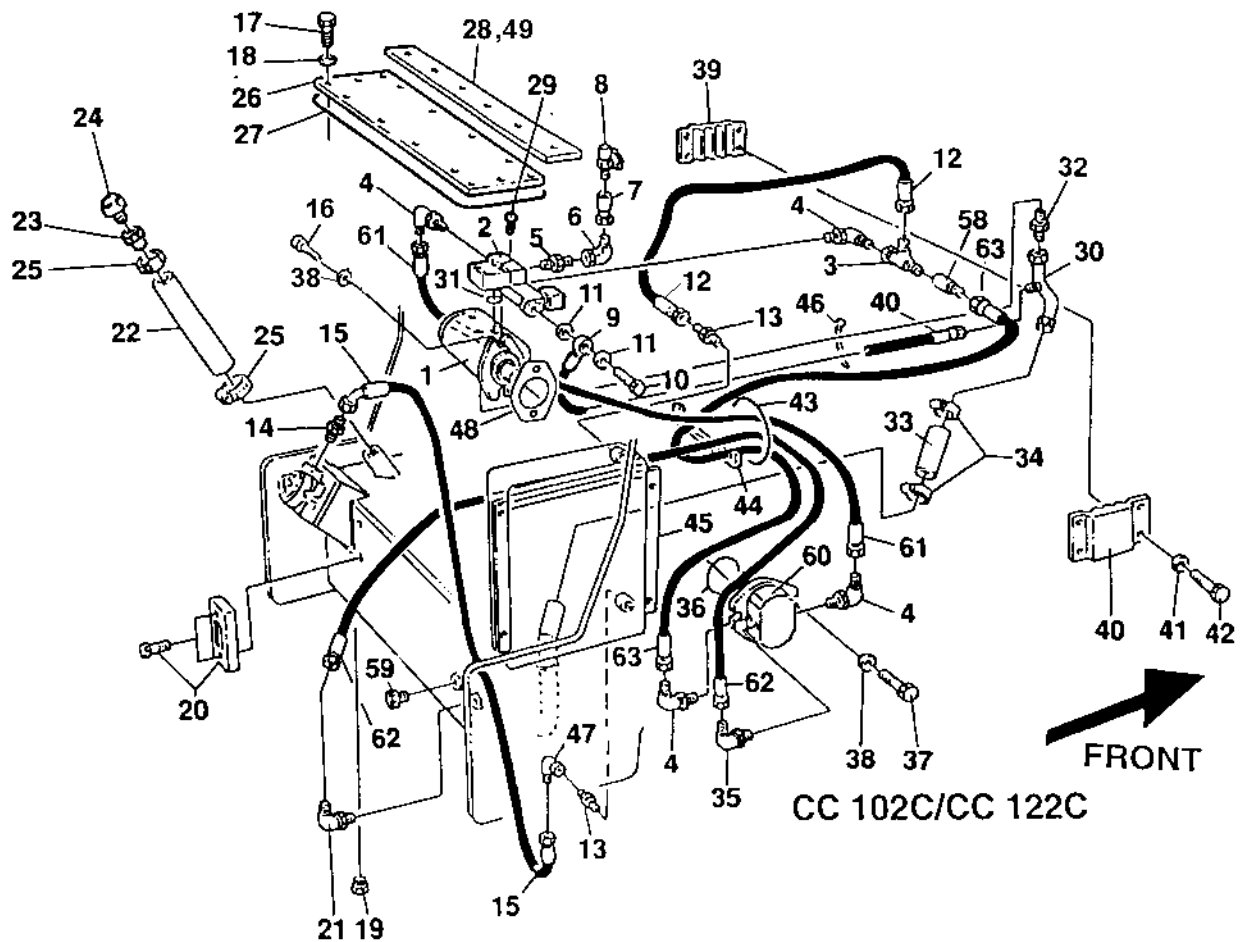
C) L=0,150 m

D) L=2,0 m

F) PN is missing due to short release date

Vibration system ISUZU

16502C



Vibration system ISUZU

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	375649		1	Hydraulic pump, vibration ISUZU (Page 128)	
2	370173		1	Vibration valve ISUZU (Page 130)	
3	334135		1	T-connector	
4	334238		4	Elbow 90 o-ring	
5	234390		1	Connector	
6	334524		1	Connector	
7	433830401		1	Connector	
8	910161		1	Measuring nipple	
9	386134		1	Hydraulic hose	
10	901692		1	Screw	
11	480124		2	Washer	
12	482963		1	Hydraulic hose	
13	334137		2	Adapter	
14	334156		1	Adapter	
15	482962		1	Hydraulic hose	
16	508096		2	Screw M10-1,5x25H 8,8	
17	500019		14	Screw M8-1,25x16 8.8	
18	904229		14	Washer 8,4x16x1,5	
19	232122		1	Plug 3/4NPTF	
20	989151		1	Oil level glass	
21	813321		1	Elbow 90 Up to 601X7519	
	334235		1	Elbow 90 From 601X7520	
22	373478		1	Rubber hose	
23	357139		1	Connector	
24	357138		1	Ventilating filter	
25	313008		2	Hose clamp	
26	349879		1	Cover	
27	349880		1	O-ring	
28	358486		1	Rubber strip	
29	508057		4	Screw	
30	372721		1	Hydraulic pipe	
31	903728	1	1	O-ring	
32	234958		1	Connector	
33	370979	A	1XL	Rubber hose	
34	902295		2	Clamp	
35	234481		1	Connector	
36	160032		1	O-ring	
37	508029		2	Screw M10-1,5x30H 8,8	
38	904557		4	Washer 10,5x22x4	
39	371313		1	Hose clamp	
40	371314		1	Hose clamp	
41	904229		4	Washer 8,4x16x1,5	
42	500021		4	Screw M8-1,25x25 8,8	
43	902379	B	1XL	Edge trim	
44	902379	C	1XL	Edge trim	
45			1	Radiator	
46	313102		N	Cable ties	
47	334198		1	Adapter	
48	370312		1	Gasket	
49	904901	F	1XL	Tape	
58	357543		1	Valve	
59	892446		1	Plug Up to 601X7519	
60	359525		1	Hydraulic motor	
	903431		1	.Seal kit	
61	482242		1	Hydraulic hose	
62	482892		1	Hydraulic hose	

1) Delivered with item 2.

A) L=0,215 m

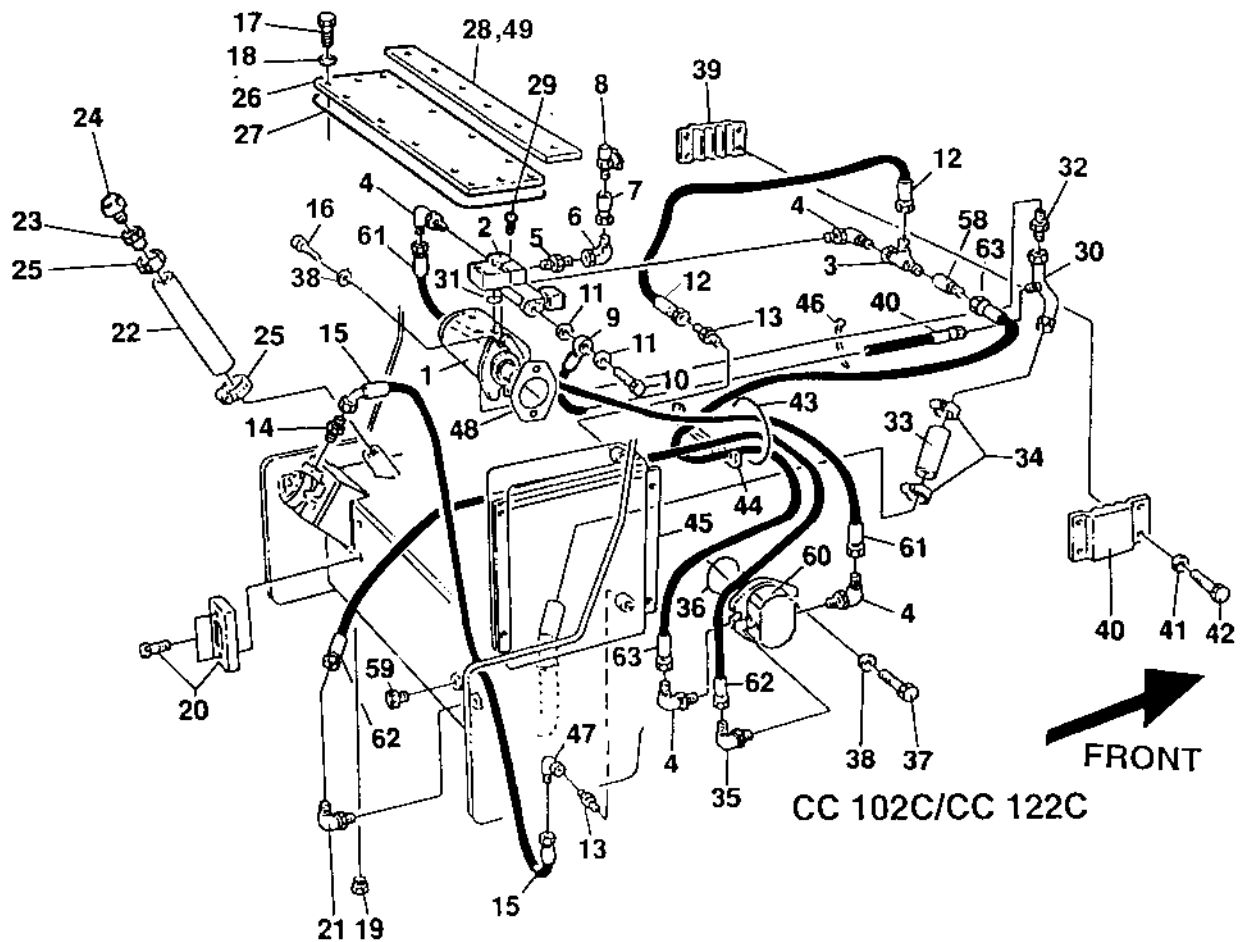
B) L=0,305 m

C) L=0,150 m

F) L=2,0 m

Vibration system ISUZU

16502C

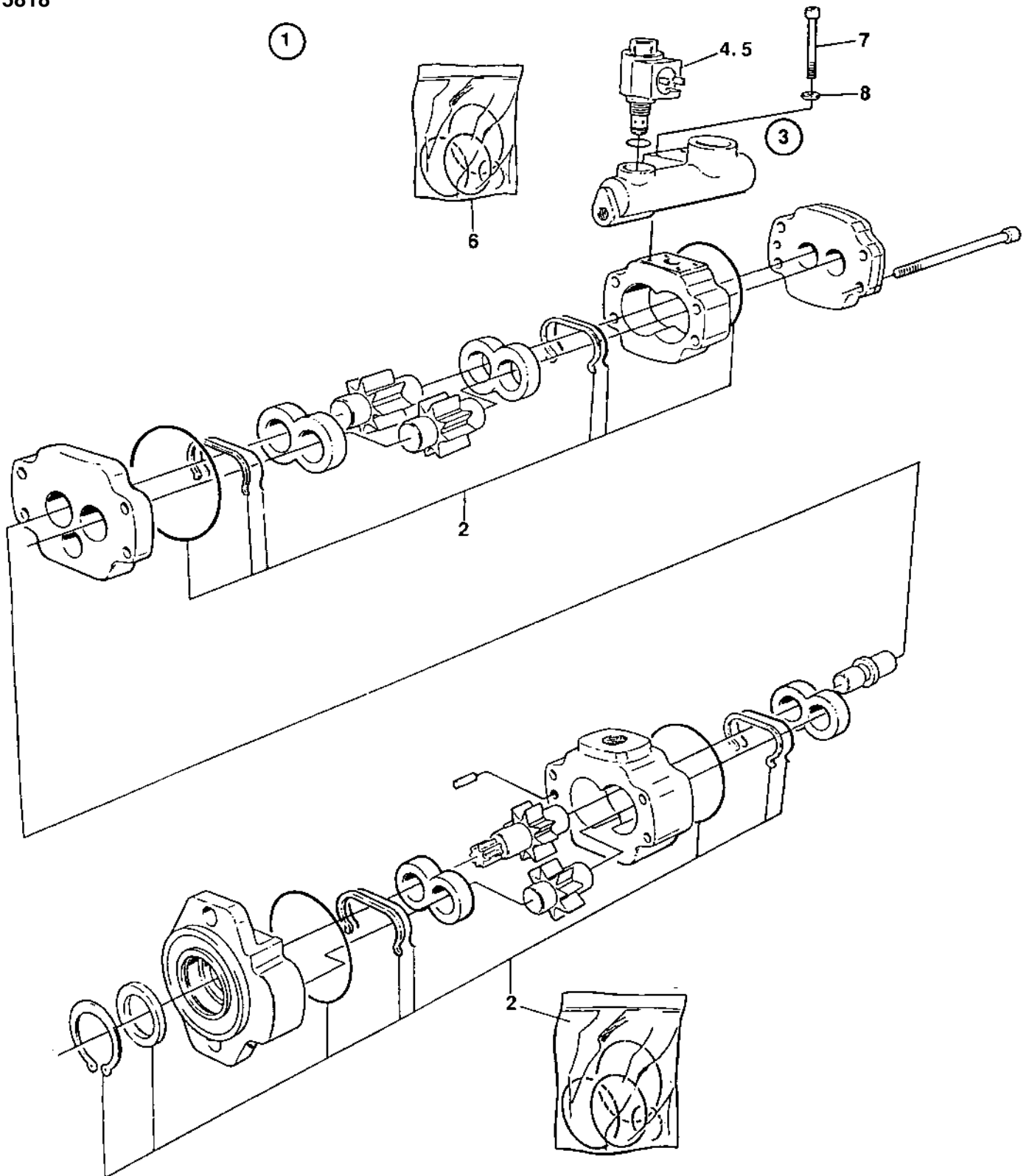


Vibration system ISUZU

Ref. No.	Part No.	Rem.	Qty	Description	Code
63	482998		1	Hydraulic hose	

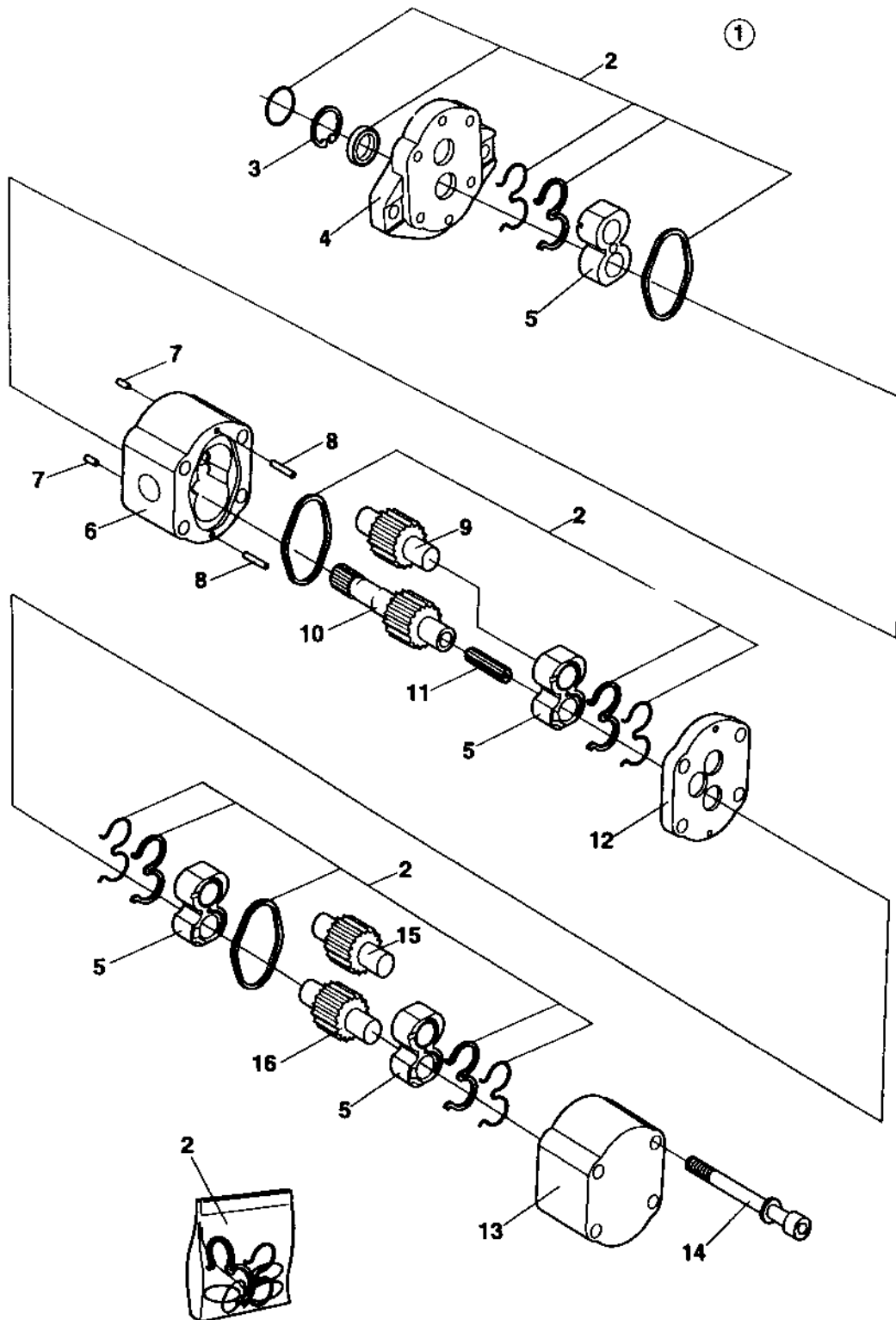
359524 Hydraulic pump, vibration DEUTZ

15818



359524 Hydraulic pump, vibration DEUTZ

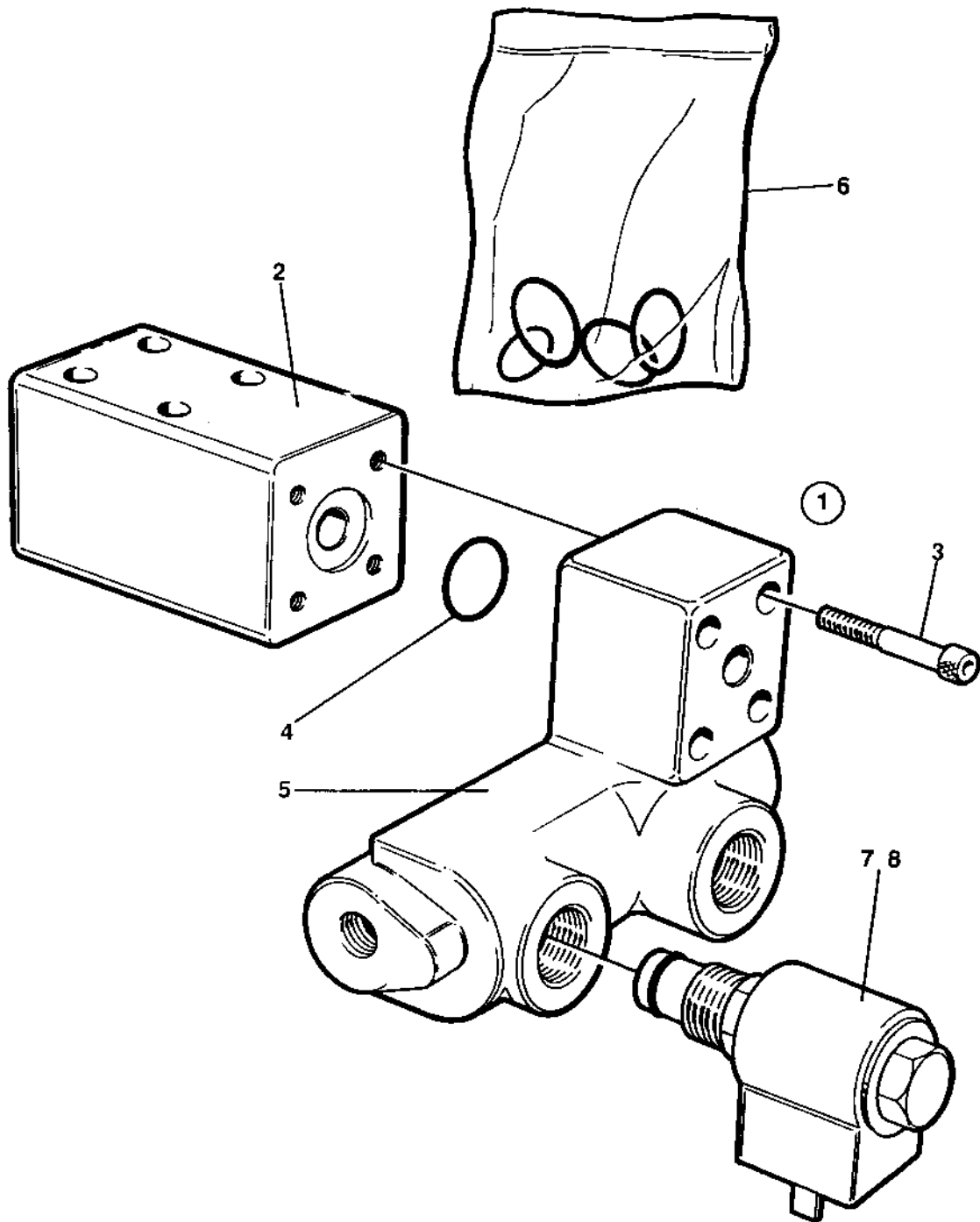
Ref. No.	Part No.	Rem.	Qty	Description	Code
1		A	1	Hydraulic pump	
			1	.Pump	
2	903430		1	..Seal kit	
3	903637	A	1	.Valve	
4	903330		1	..Solenoid valve	
5	908804		1	...Solenoid	
6	902810		1	..Seal kit	
7	909483		4	.Screw	
8	909484		4	.Washer	
A)	CPL				



375649 Hydraulic pump, vibration ISUZU

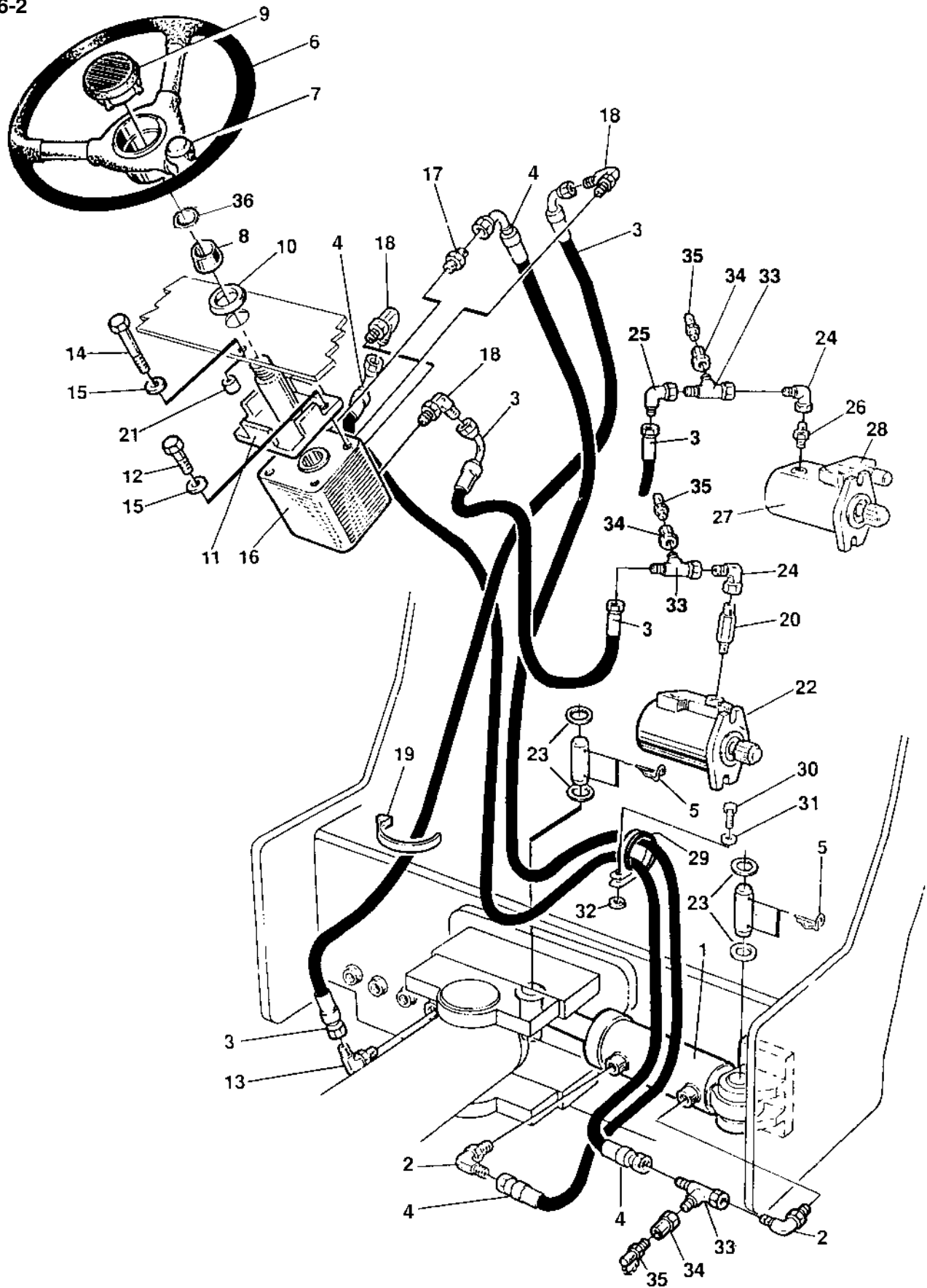
Ref. No.	Part No.	Rem.	Qty	Description	Code
1		A	1	Hydraulic pump	
2	903430		1	.Seal kit	
3			1	.Snap ring	
4			1	.Flange	
5			4	.Bearing block	
6			1	.Housing	
7			2	.Pin	
8			2	.Pin	
9			1	.Gear	
10			1	.Drive shaft	
11			1	.Coupling	
12			1	.Distance plate	
13			1	.End housing	
14			4	.Bolt	
15			1	.Gear	
16			1	.Gear	

A) CPL



370173 Vibration valve ISUZU

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		A	1	Vibration valve	
2	903730		1	.Adapter	
3	903729		4	.Screw	
4	160145		1	.O-ring	
5	903637	A	1	.Valve	
6	902810		1	..Seal kit	
7	903330	A	1	..Solenoid valve	
8	908804		1	...Solenoid	
A)	CPL				

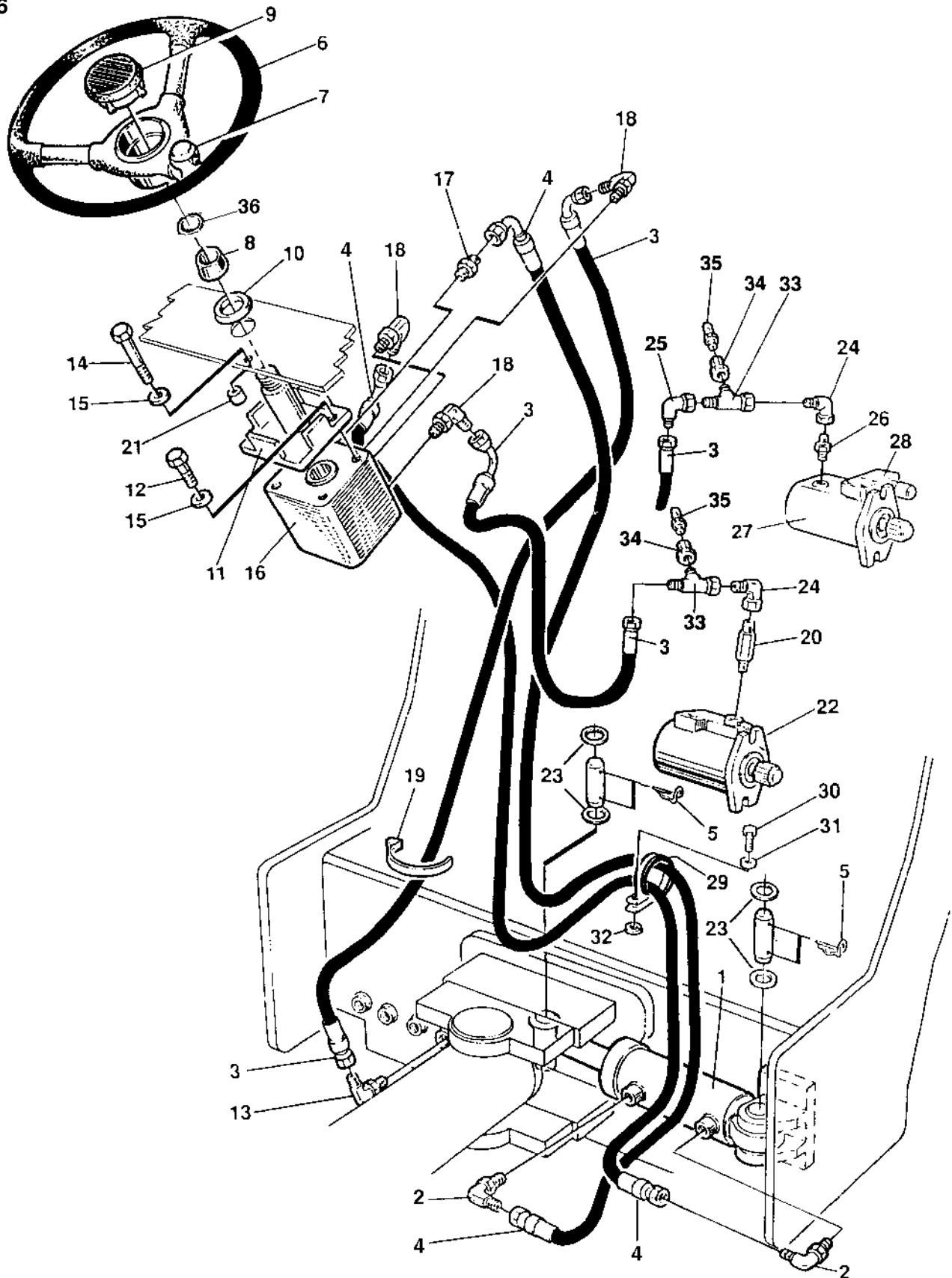


Steering system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	374603		1	Steering cylinder (Page 140)	
2	334235		2	Elbow 90	
3	831179		2	Hydraulic hose	
4	482398		2	Hydraulic hose	
5	630019		4	Cotter pin	
6	902183		1	Steering wheel	
7	902184		1	Turning knob	
8	902185		1	Insert adapter	
9	902186		1	Cover plate	
10	928830		1	Rubber washer	
11	902123		1	Steering column	
12	500048		2	Screw M10-1,5x20 8,8	
13	813321		1	Elbow 90 Up to 601X7519	
	334235		1	Elbow 90 From 601X7520	
14	500030		2	Screw M10-1,5x35H 8,8	
15	904230		4	Washer 10,5x22x2	
16	902099		1	Steering valve (Page 138)	
17	234390		1	Connector	
18	903003		3	Connector	
19	313102		N	Cable ties	
20	357377	1	1	Connector	
21	355869		2	Spacer sleeve	
22	359524		1	Hydraulic pump, vibration DEUTZ (Page 126)	
23	600016		4	Washer 26x45x4	
24	334524		1	Connector	
25	334524		1	Connector	
26	334236		1	Adapter	
27	375649		1	Hydraulic pump, vibration ISUZU (Page 128)	
28	370173		1	Vibration valve ISUZU (Page 130)	
29	923008	2	1	Clamp	
30	500021	2	1	Screw M8-1,25x25 8,8	
31	904556	2	1	Washer 8,4x16x3,0	
32	904556	2	1	Washer 8,4x16x3,0	
33	334234		2	Tee-connector	
34	433830401		2	Connector	
35	910161		2	Measuring nipple	
36	904703		1	Washer 13x24x4	

1) For machines with Deutz engine

2) For machines with Isuzu engine

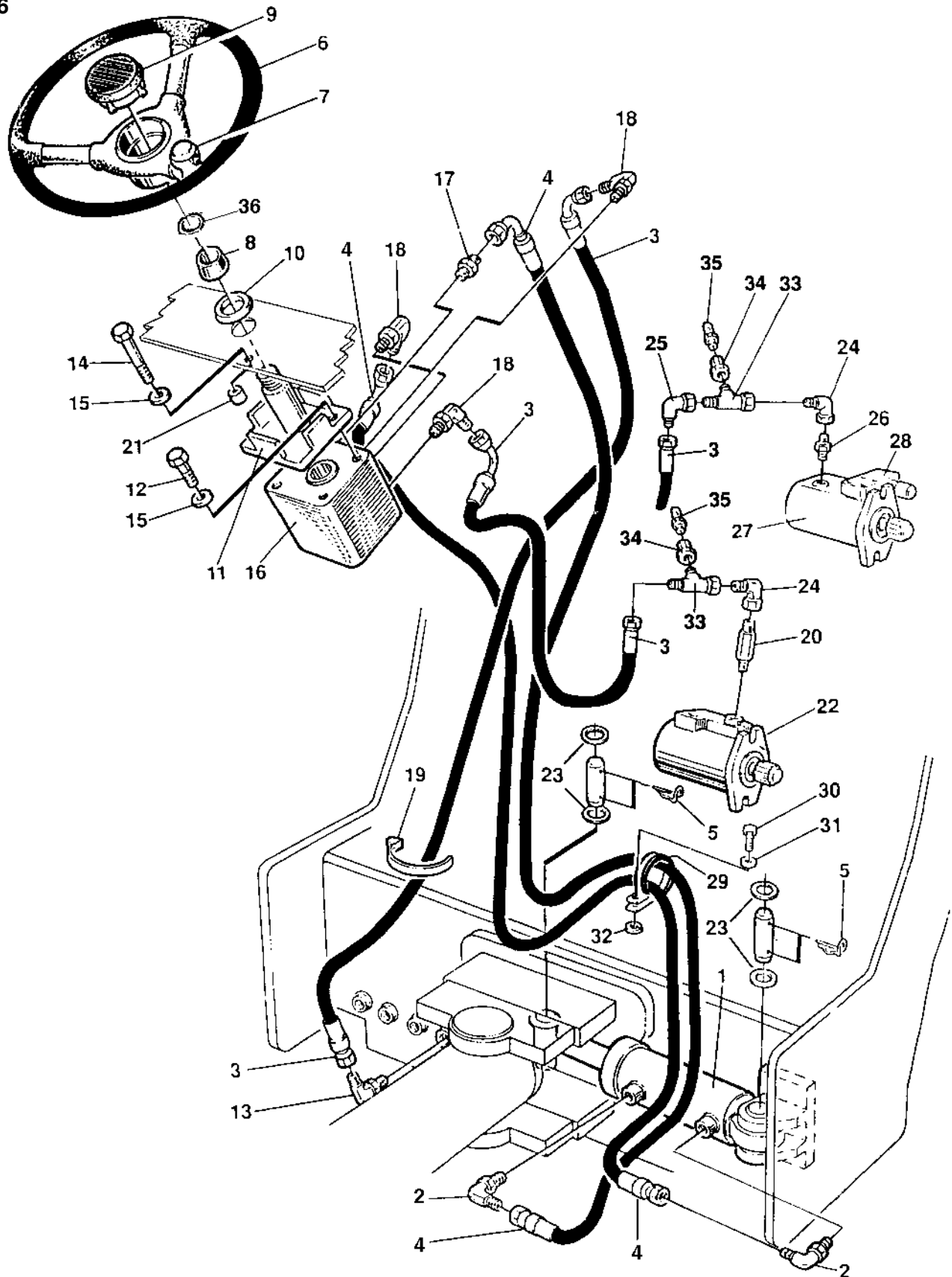


Steering system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	374603		1	Steering cylinder (Page 140)	
2	334235		2	Elbow 90	
3	831179		2	Hydraulic hose	
4	482398		2	Hydraulic hose	
5	630019		4	Cotter pin	
6	902183		1	Steering wheel	
7	902184		1	Turning knob	
8	902185		1	Insert adapter	
9	902186		1	Cover plate	
10	928830		1	Rubber washer	
11	902123		1	Steering column	
12	500048		2	Screw M10-1,5x20 8,8	
13	334235		1	Elbow 90	
14	500030		2	Screw M10-1,5x35H 8,8	
15	904230		4	Washer 10,5x22x2	
16	902099		1	Steering valve (Page 138)	
17	234390		1	Connector	
18	903003		3	Connector	
19	313102		N	Cable ties	
20	357377	1	1	Connector	
21	355869		2	Spacer sleeve	
22	359524		1	Hydraulic pump, vibration DEUTZ (Page 126)	
23	600016		4	Washer 26x45x4	
24	334524		1	Connector	
25	334524		1	Connector	
26	334236		1	Adapter	
27	375649		1	Hydraulic pump, vibration ISUZU (Page 128)	
28	370173		1	Vibration valve ISUZU (Page 130)	
29	923008	2	1	Clamp	
30	500021	2	1	Screw M8-1,25x25 8,8	
31	904556	2	1	Washer 8,4x16x3,0	
32	904556	2	1	Washer 8,4x16x3,0	
33	334234		1	Tee-connector	
34	433830401		1	Connector	
35	910161		1	Measuring nipple	
36	904703		1	Washer 13x24x4	

1) For machines with Deutz engine

2) For machines with Isuzu engine



Steering system

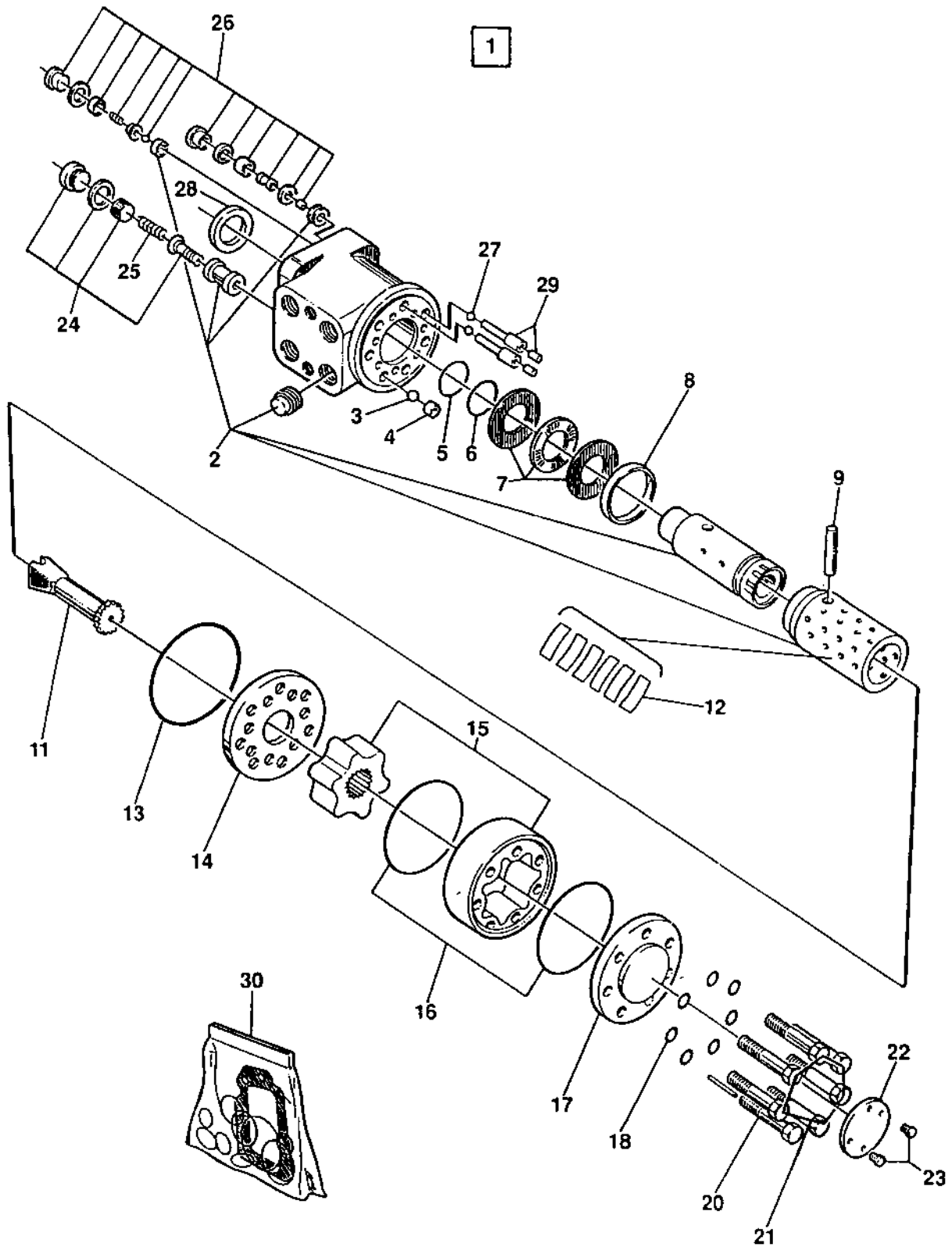
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	374603		1	Steering cylinder (Page 140)	
2	334235		2	Elbow 90	
3	831179		2	Hydraulic hose	
4	482398		2	Hydraulic hose	
5	630019		4	Cotter pin	
6	372964		1	Steering wheel, cpl	
7	935614		1	.Turning knob	
9	935613		1	.Cover	
10	928830		1	Rubber washer	
11	902123		1	Steering column	
12	500048		2	Screw M10-1,5x20 8,8	
13	334235		1	Elbow 90	
14	500030		2	Screw M10-1,5x35H 8,8	
15	904230		4	Washer 10,5x22x2	
16	902099		1	Steering valve (Page 138)	
17	234390		1	Connector	
18	903003		3	Connector	
19	313102		N	Cable ties	
20	357377	1	1	Connector	
21	355869		2	Spacer sleeve	
22	359524		1	Hydraulic pump, vibration DEUTZ (Page 126)	
23	600016		4	Washer 26x45x4	
24	334524		1	Connector	
25	334524		1	Connector	
26	334236		1	Adapter	
27	375649		1	Hydraulic pump, vibration ISUZU (Page 128)	
28	370173		1	Vibration valve ISUZU (Page 130)	
29	923008	2	1	Clamp	
30	500021	2	1	Screw M8-1,25x25 8,8	
31	904556	2	1	Washer 8,4x16x3,0	
32	904556	2	1	Washer 8,4x16x3,0	
33	334234		1	Tee-connector	
34	433830401		1	Connector	
35	910161		1	Measuring nipple	

1) For machines with Deutz engine

2) For machines with Isuzu engine

902099 Steering valve

15480-1



902099 Steering valve

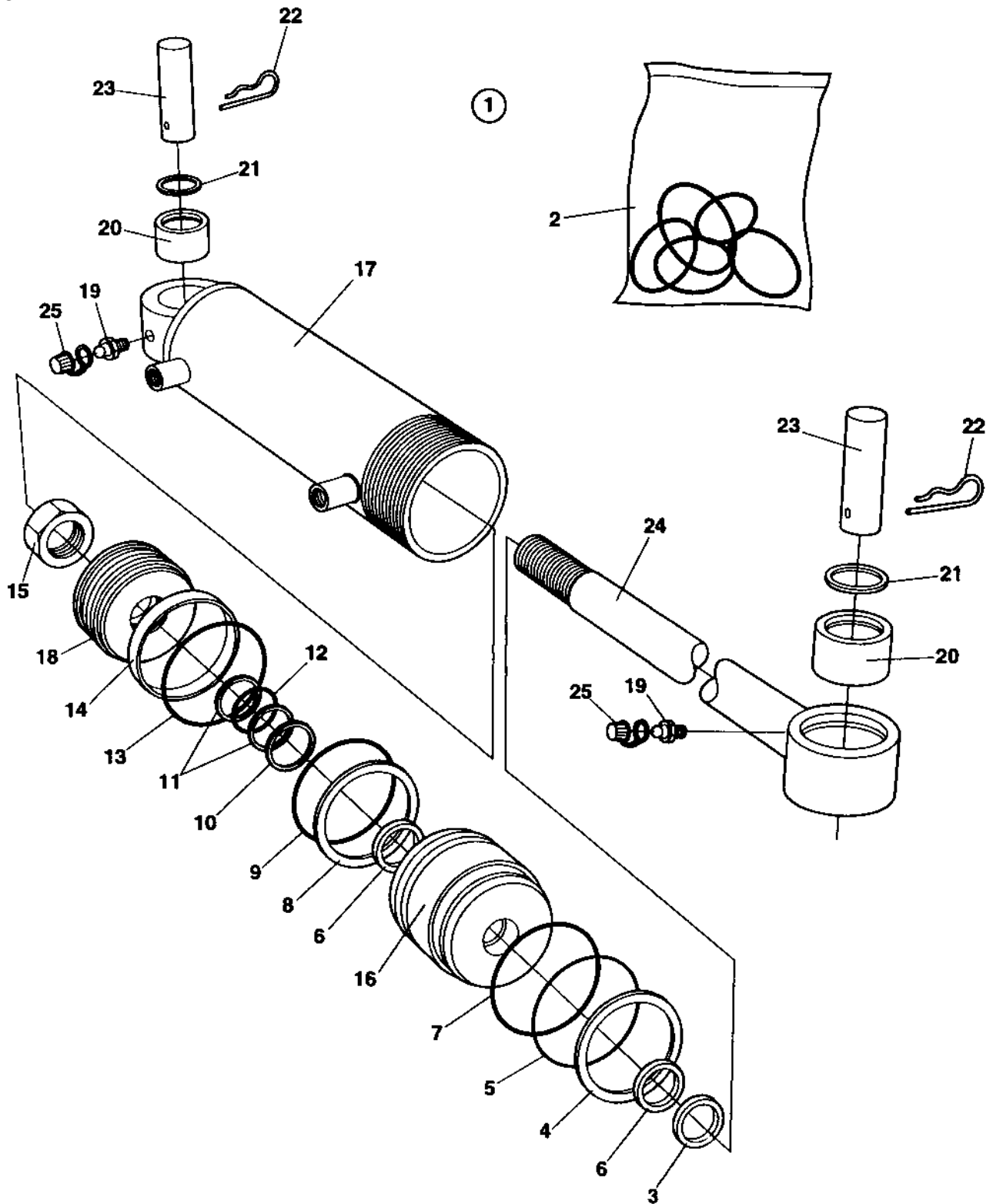
Ref. No.	Part No.	Rem.	Qty	Description	Code
1		A	1	Steering valve	
2			1	.Spool and sleeve	
3	480468		1	.Ball	
4	480446		1	.Threaded bushing	
5		B	1	.O-ring	
6		B	1	.Ring	
7	911620		1	.Bearing	
8	480449		1	.Ring	
9	480447		1	.Cross pin	
11	902861		1	.Cardan shaft	
12	903521		1	.Spring kit	
13		B	1	.O-ring	
14	902862		1	.Valve plate	
15	902863		1	.Gear kit	
16		B	1	.O-ring	
17	480450		1	.End cap	
18		B	1	.Washer	
20	929008		1	.Screw with bore	
21	929009		6	.Screw	
22	481303		1	.Name plate	
23	480464		2	.Drive screw	
24	929010	A	1	.Relief valve 17,0-17,5MPa	
25	902864		1	.Spring	
26	929012		2	.Shock valve 22,5-24,0 MPa	
27	929013		2	.Ball	
28		B	1	.Seal ring	
29	929014		2	.Rolled pin	
30	480457		1	Spare parts kit	

A) CPL

B) Included in item 30

374603 Steering cylinder

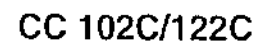
16513



374603 Steering cylinder

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		A	1	Steering cylinder	
2	909760		1	.Seal kit	
3			1	..Scraper ring	
4			1	..Retaining ring	
5			1	..O-ring	
6			2	..Guide ring	
7			1	..Lock ring	
8			1	..Sealing	
9	160025		1	..O-ring	
10			1	..Sealing	
11			2	..Back-up ring	
12			1	..O-ring	
13			1	..Sealing	
14			1	..Guide ring	
15			1	..Nut	
16	909766		1	.Guide	
17	909765		1	.Cylinder tube	
18	909764		1	.Piston block	
19	926214		2	.Grease fitting	
20	238272		2	.Slide bearing	
21	151012		2	.Retaining ring	
22	635061		4	.Hair clip	
23	909761		2	.Shaft	
24	909759		1	.Piston rod	
25	902576		2	.Cover	

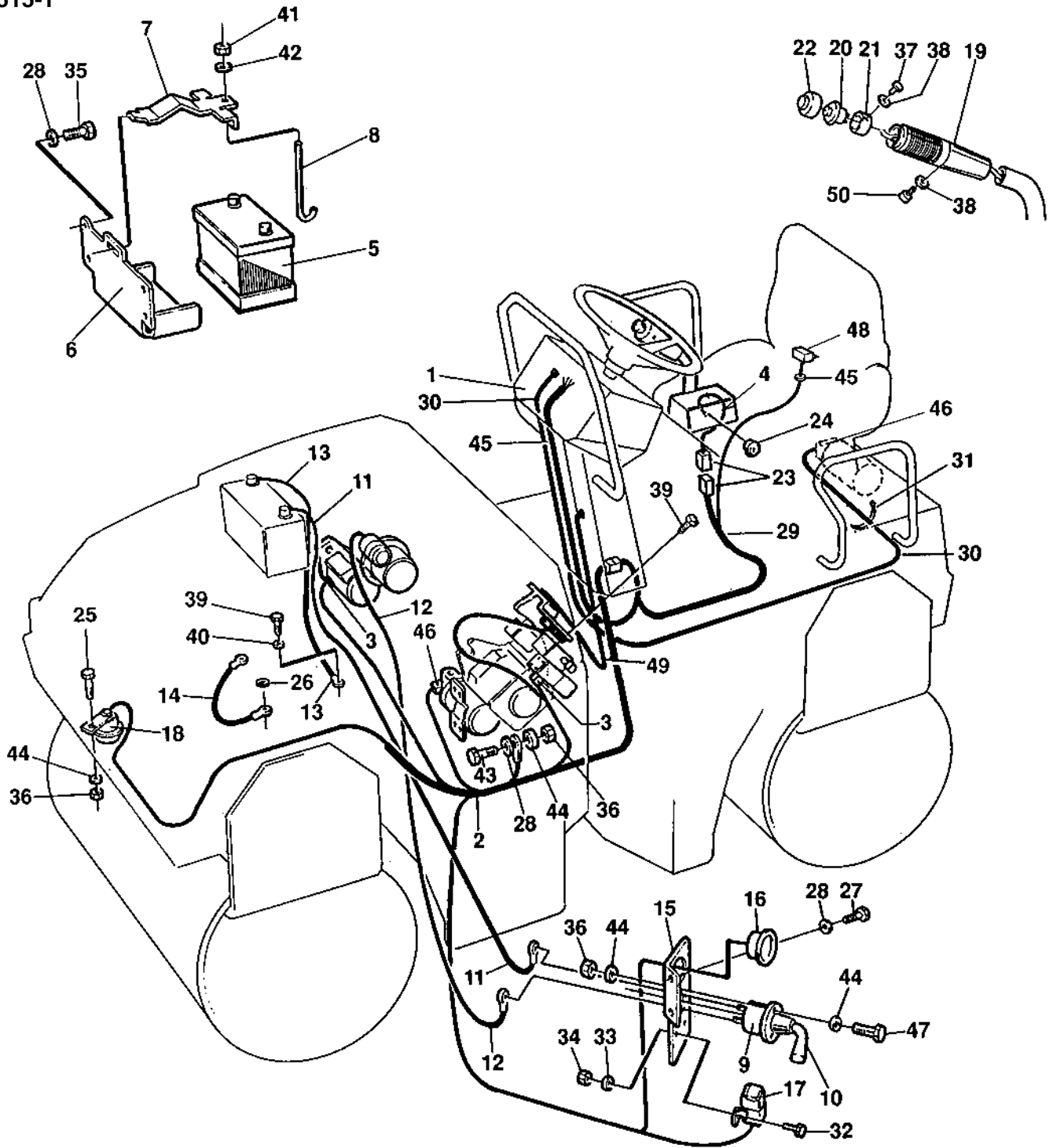
A) CPL



Brake system DEUTZ / ISUZU

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	334463		1	Connector	
2	234888		1	Tee-connector	
3	892446		1	Plug Up to 601X7519	
4	234233		1	Adapter	
5	483167		1	Hydraulic hose	
6	482865		1	Hydraulic hose	
7	313102	N		Cable ties	
8	230400		1	Cap	
15			1	Hydraulic pump, propulsion	
16			1	Hydraulic motor, propulsion	
17			2	Hydraulic motor, propulsion	
20	334389		1	Connector	
21	234869		1	T-connector	
22	482312		1	Hydraulic hose	
23	482543		1	Hydraulic hose	

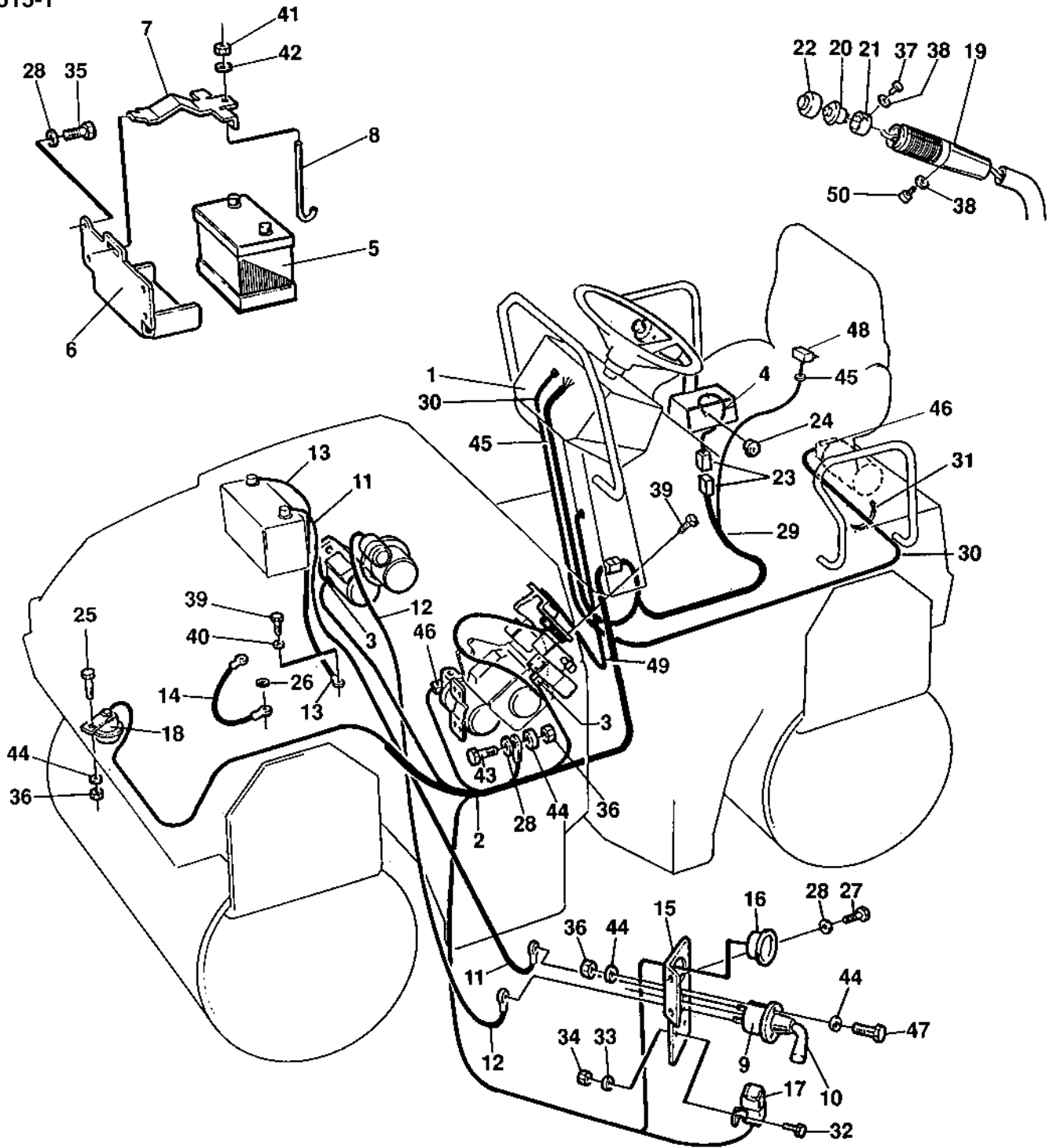
Ref. No.	Part No.	Rem.	Qty	Description	Code
120				Electrical equipment DEUTZ Up to 601X7525 (Page 146)	
130				Electrical equipment DEUTZ From 601X7526 (Page 150)	
180				Electrical equipment ISUZU (Page 154)	
215				Control panel (Page 158)	
240				Electric battery switch DEUTZ (Page 162)	
245				Interlock (Page 164)	
255				Interlock Loxam From 601X8311 (Page 166)	
300				Sprinkler timer (Page 168)	
352				Driving & side direction lights Up to 601X7576 (Page 170)	
353				Driving & side direction lights From 601X7577 (Page 174)	
355				Working lights (Page 178)	
358				Licence plate light, parking lights (Page 180)	
380				Rotating beacon (Page 182)	



Electrical equipment DEUTZ

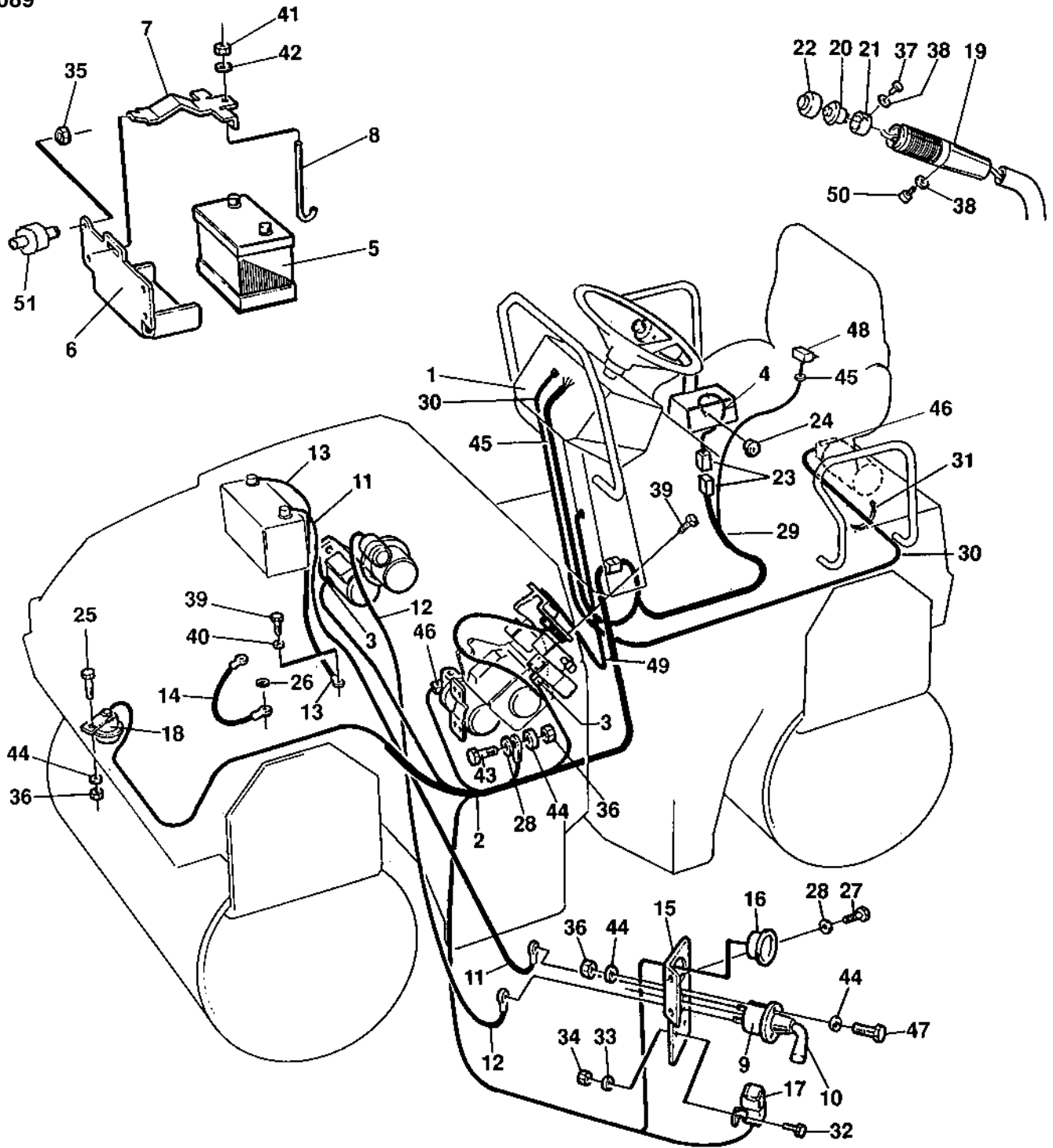
Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Control panel (Page 158)	
2	383961		1	Cable harness	
3	960796		2	.Connector black, MPM 182 09 ND	
4	357583	C	1	Cable harness	
5	902550	1	1	Battery	
6	357471	K	1	Battery shelf	
7	357684		1	Battery holder	
8	903372		1	Battery screw	
9	357567		1	Battery switch, cpl	
10	902560		1	.Handle	
11	904961		1	Battery cable (+)	
12	904963		1	Connection wire	
13	902384		1	Battery cable (-)	
14	345728		1	Ground cable	
15	357584		1	Holder plate	
16	801567		1	Hour meter	
17	287597	G	1	Relay	
18	999027		1	Horn	
19	285909		1	Grab handle	
20	928497	H	1	Push button	
21	285911		1	Bushing	
22	348481		1	Cover	
23	925958		2	Connection	
24	902203		1	Plug	
25	500020		1	Screw M8-1,25x22 8,8	
26	904557		1	Washer 10,5x22x4	
27	500019		2	Screw M8-1,25x16 8.8	
28	904229		8	Washer 8,4x16x1,5	
29		2	1	Cable harness	
30	385146		1	Cable harness	
31	313041		N	Cable ties L=186 mm	
32	508020		1	Screw M5x20	
33	904281		1	Washer 5,3x10x1	
34	586001		1	Lock nut M5	
35	500053		4	Screw M8-1,25x20 8,8	
36	586003		4	Lock nut M8	
37	533001		3	Screw	
38	904697		5	Washer 3,2x6x0,5	
39	500053		1	Screw M8-1,25x20 8,8	
40	904640		1	Washer 8,4x22x3	
41	586003		1	Lock nut M8	
42	904229		1	Washer 8,4x16x1,5	
43	500047		2	Screw M8-1,25x35 8,8	
44	904229		7	Washer 8,4x16x1,5	
45	909107		1	Grommet	
46	901766		1	Connector 2-POL	
47	500021		2	Screw M8-1,25x25 8,8	

- 1) This part has unfortunately become obsolete. In this case we recommend you to buy locally; The measurements are 271x161x226 mm, Voltage= 12 V, Capacity= 75 Ah
- 2) See section " Control panel "
- C) F/R control
- G) Start
- H) Vibration
- K) Available; a modification kit 376797, which includes battery shelf, shock absorber 4 pcs (which replaces earlier screw and washer), nut 4 pcs, and drawing.



Electrical equipment DEUTZ

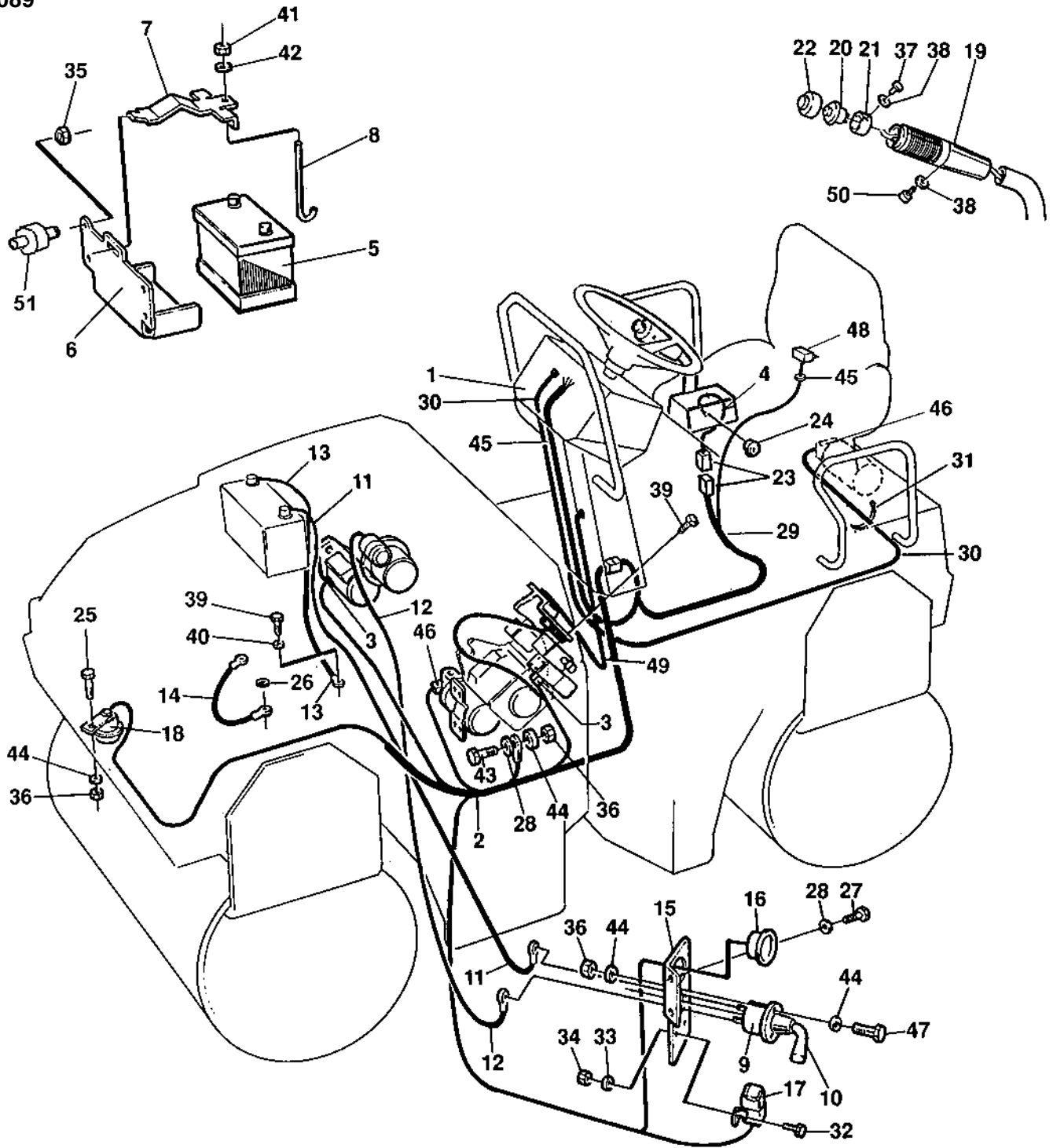
Ref. No.	Part No.	Rem.	Qty	Description	Code
48		3	1	Seat switch	
49	385580		1	Cable harness	
50	901767		1	Screw	
3)	See section " Drivers platform "				



Electrical equipment DEUTZ

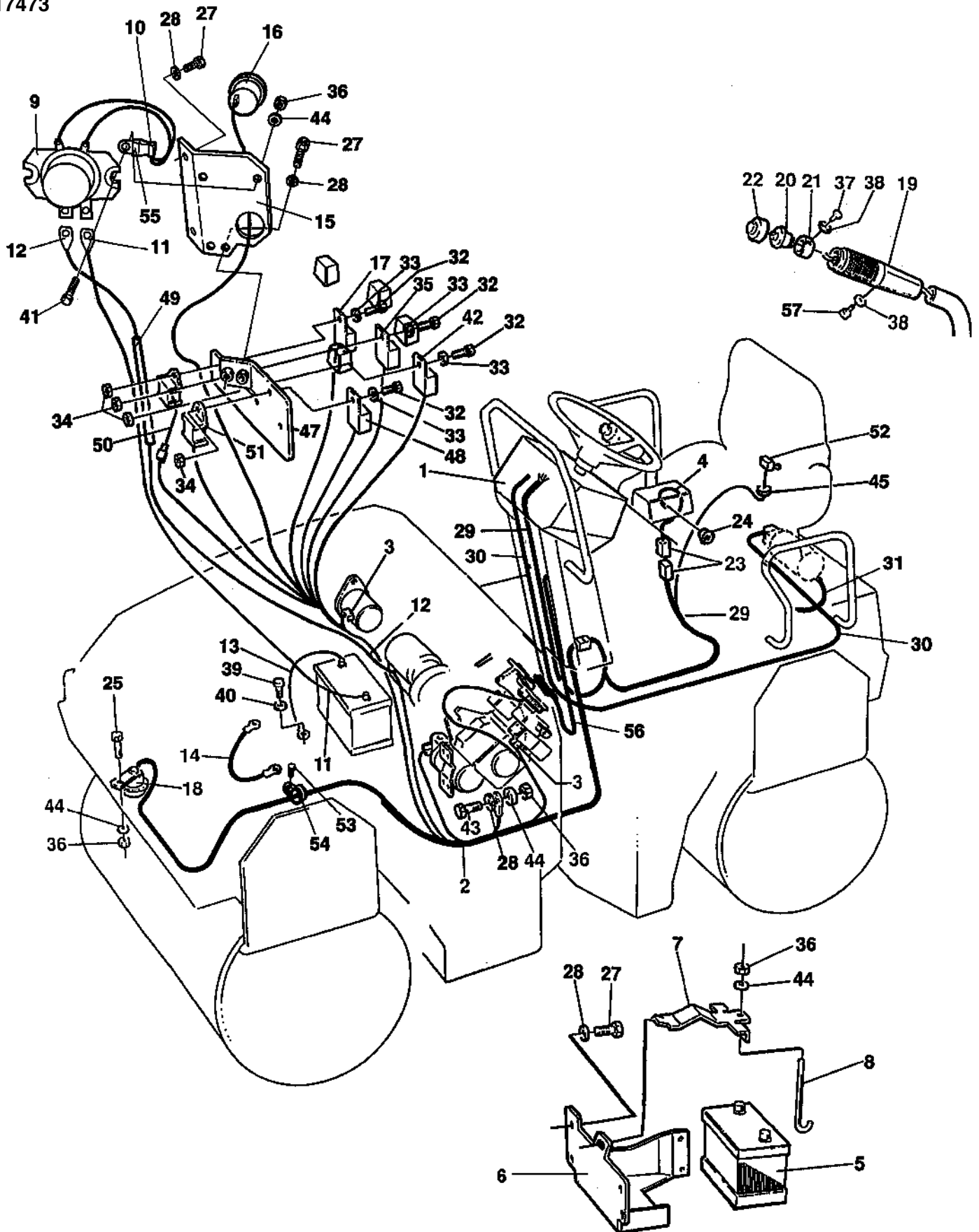
Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Control panel (Page 158)	
2	383961		1	Cable harness	
3	960796		2	.Connector black, MPM 182 09 ND	
4	357583	C	1	Cable harness	
5	902550	1	1	Battery Up to 601X8050	
		K	1	Battery From 601X8051	
6	377051		1	Battery shelf	
7	357684		1	Battery holder Up to 601X8050	
	378370		1	Battery holder From 601X8051	
8	903372		1	Battery screw	
9	357567		1	Battery switch, cpl	
10	902560		1	.Handle	
11	378743		1	Battery cable (+)	
12	904963		1	Connection wire	
13	902384		1	Battery cable (-)	
14	345728		1	Ground cable	
15	357584		1	Holder plate	
16	801567		1	Hour meter	
17	287597	G	1	Relay	
18	999027		1	Horn	
19	285909		1	Grab handle	
20	928497	H	1	Push button	
21	285911		1	Bushing	
22	348481		1	Cover	
23	925958		2	Connection	
24	902203		1	Plug	
25	500020		1	Screw M8-1,25x22 8,8	
26	904557		1	Washer 10,5x22x4	
27	500019		2	Screw M8-1,25x16 8.8	
28	904229		4	Washer 8,4x16x1,5	
29		2	1	Cable harness	
30	385146		1	Cable harness	
31	313041		N	Cable ties L=186 mm	
32	508020		1	Screw M5x20	
33	904281		1	Washer 5,3x10x1	
34	586001		1	Lock nut M5	
35	791182		4	Lock nut M8	
36	586003		4	Lock nut M8	
37	533001		3	Screw	
38	904697		5	Washer 3,2x6x0,5	
39	500053		1	Screw M8-1,25x20 8,8	
40	904640		1	Washer 8,4x22x3	
41	586003		1	Lock nut M8	
42	904229		1	Washer 8,4x16x1,5	

- 1) This part has unfortunately become obsolete. In this case we recommend you to buy locally; The measurements are 271x161x226 mm, Voltage= 12 V, Capacity= 75 Ah
- 2) See section " Control panel "
- C) F/R control
- G) Start
- H) Vibration
- K) Obsolete. The reason is that we don't have a dry charged version available. In this situation we recommend you to buy locally; The measurements are 278x175x205 mm, Voltage= 12 V, Capacity= 75 Ah CCA (EN)= 600 A



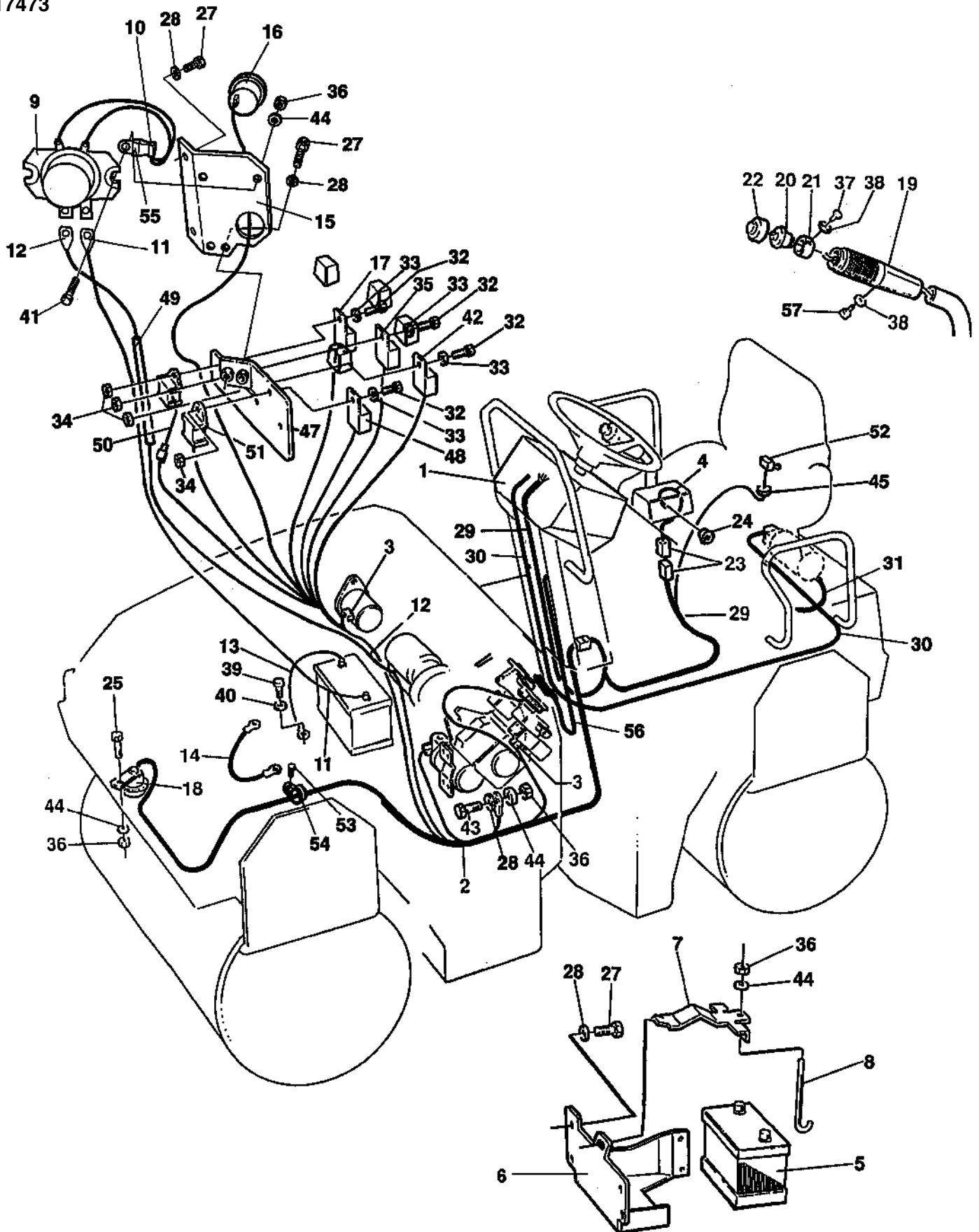
Electrical equipment DEUTZ

Ref. No.	Part No.	Rem.	Qty	Description	Code
43	500047		2	Screw M8-1,25x35 8,8	
44	904229		7	Washer 8,4x16x1,5	
45	909107		1	Grommet	
46	901766		1	Connector 2-POL	
47	500021		2	Screw M8-1,25x25 8,8	
48		3	1	Seat switch	
49	385580		1	Cable harness	
50	901767		1	Screw	
51	376796		4	Shock absorber	
3)	See section " Drivers platform "				



Electrical equipment ISUZU

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Control panel (Page 158)	
2	384264	A	1	Cable harness	
3	960796		2	Connector black, MPM 182 09 ND	
4	357583	B	1	Cable harness	
5	902550	C	1	Battery Up to 601X8050	
		L	1	Battery From 601X8051	
6	380960		1	Battery shelf	
7	357684		1	Battery holder Up to 601X8050	
	378370		1	Battery holder From 601X8051	
8	903372		1	Battery screw	
9	791078	3	1	Electric battery switch	
10	791079	3	1	Diode	
11	378742		1	Battery cable	
12	791091	D	1	Connection cable	
13	903757		1	Battery cable (-)	
14	345728		1	Ground cable	
15	384099		1	Holder plate	
16	801567		1	Hour meter	
17	287597	E	1	Relay	
18	999027		1	Horn	
19	285909		1	Grab handle	
20	928497	F	1	Push button	
21	285911		1	Bushing	
22	348481		1	Cover	
23	925958		2	Connection	
24	902203		1	Plug	
25	500020		1	Screw M8-1,25x22 8,8	
27	500019		8	Screw M8-1,25x16 8.8	
28	904229		10	Washer 8,4x16x1,5	
29		1	1	Cable harness	
30	385146	J	1	Cable harness	
31	313041		N	Cable ties L=186 mm	
32	508020		4	Screw M5x20	
33	904281		4	Washer 5,3x10x1	
34	586001		4	Lock nut M5	
35	287597	G	1	Relay	
36	586003		5	Lock nut M8	
1)	See section " Control panel "				
3)	Delivered with engine.				
A)	Engine				
B)	F/R Control				
C)	This part has unfortunately become obsolete. In this case we recommend you to buy locally; The measurements are 271x161x226 mm, Voltage= 12 V, Capacity= 75 Ah				
D)	Switch-starter				
E)	Start				
F)	Vibration				
G)	Stop				
J)	Rear water pump				
L)	Obsolete. The reason is that we don't have a dry charged version available. In this situation we recommend you to buy locally; The measurements are 278x175x205 mm, Voltage= 12 V, Capacity= 75 Ah CCA (EN)= 600 A				



Electrical equipment ISUZU

Ref. No.	Part No.	Rem.	Qty	Description	Code
37	533001		3	Screw	
38	904647		3	Connection wire	
39	500048		1	Screw M10-1,5x20 8,8	
40	904637		2	Washer 10x18x2	
41	500022		2	Screw M8-1,25x30 8,8	
42	287597	H	1	Relay	
43	500047		2	Screw M8-1,25x35 8,8	
44	904229		7	Washer 8,4x16x1,5	
45	909107		1	Grommet	
46	901766		1	Connector 2-POL	
47	371893		1	Holder plate	
48	903817	I	1	Relay	
49	903082		1	Hose shield	
50	903705		1	Safety unit	
51	903708		1	Timer Glow	
52		2	1	Seat switch	
53	500053		1	Screw M8-1,25x20 8,8	
54	921119		1	Pipe clamp	
55	901228		1	Fuse 15A	
56	385580		1	Cable harness	
57	901767		1	Screw	

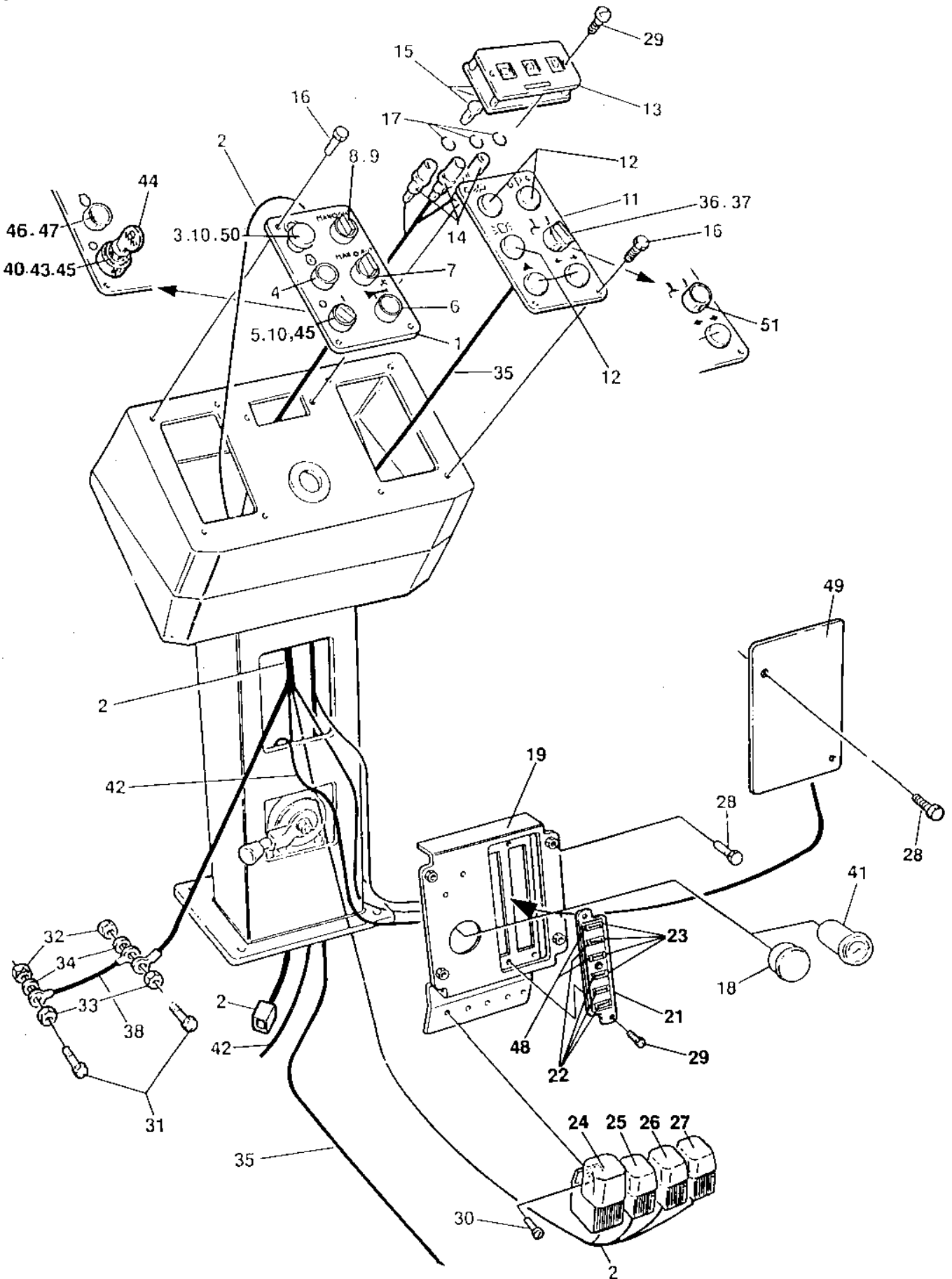
2) See section " Drivers platform "

H) For safety unit

I) Glow

Control panel

16517



Control panel

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	358663		1	Control panel plate	
2	384263		1	Cable harness	
3	930200		1	Emergency stop	
	930154		1	.Contact piece, NC	
4	928928	B	1	Push button	
5	930151	C	1	Switch	
	930153	H,M	1	Switch	
	385644		1	Decal Electrical battery switch	
6	932032	D	1	Push button	
7	930153	E	1	Switch	
8	932058	F	1	Switch	
9	930155		1	Connector	
10	930163		2	Contact piece, NO	
11	357574		1	Control panel plate	
12	911456		6	Hole plug	
13	357585		1	Display panel	
14	902225		3	Lamp socket 2-POL	
15	985125		3	Bulb 12V	
16	902224		8	Screw M6x10	
17	160269		3	O-ring	
18	345870		1	Plug	
19	371326		1	Distribution control plate	
21	903820		1	Fuse box	
22	901226		4	Fuse 7.5A	
23	901240		4	Connector	
24	382782		1	Relay, VBS	
25	287597	I	1	Relay	
26	287597		1	Relay	
27	287597		1	Relay	
28	541702		6	Screw M6x12	
29	901767		4	Screw	
30	902223		4	Screw	
31	500075		2	Screw M6-1,0x25 8.8	
32	586002		2	Lock nut M6	
33	570004		2	Nut M6	
34	904228		2	Washer 6,4x12x1,5	
35		1	1	Cable harness	
36	932050	E	1	Switch	
37	930195		1	Contact block	
38	903063		1	Ground cable	
40	930182	J	1	Contact block	
41	355468	J	1	Fuel gauge	
	355258	J	1	.Lamp holder	
	985012	J	1	.Bulb	
42	358418	K	1	Cable harness	
43	903239	L	1	Switch	
44	902866		1	.Key Marked "455"	

1) See section " Electrical equipment "

B) Starter

C) Ignition

D) Horn

E) Sprinkler

F) Vibration

H) Ignition, electrical battery switch.

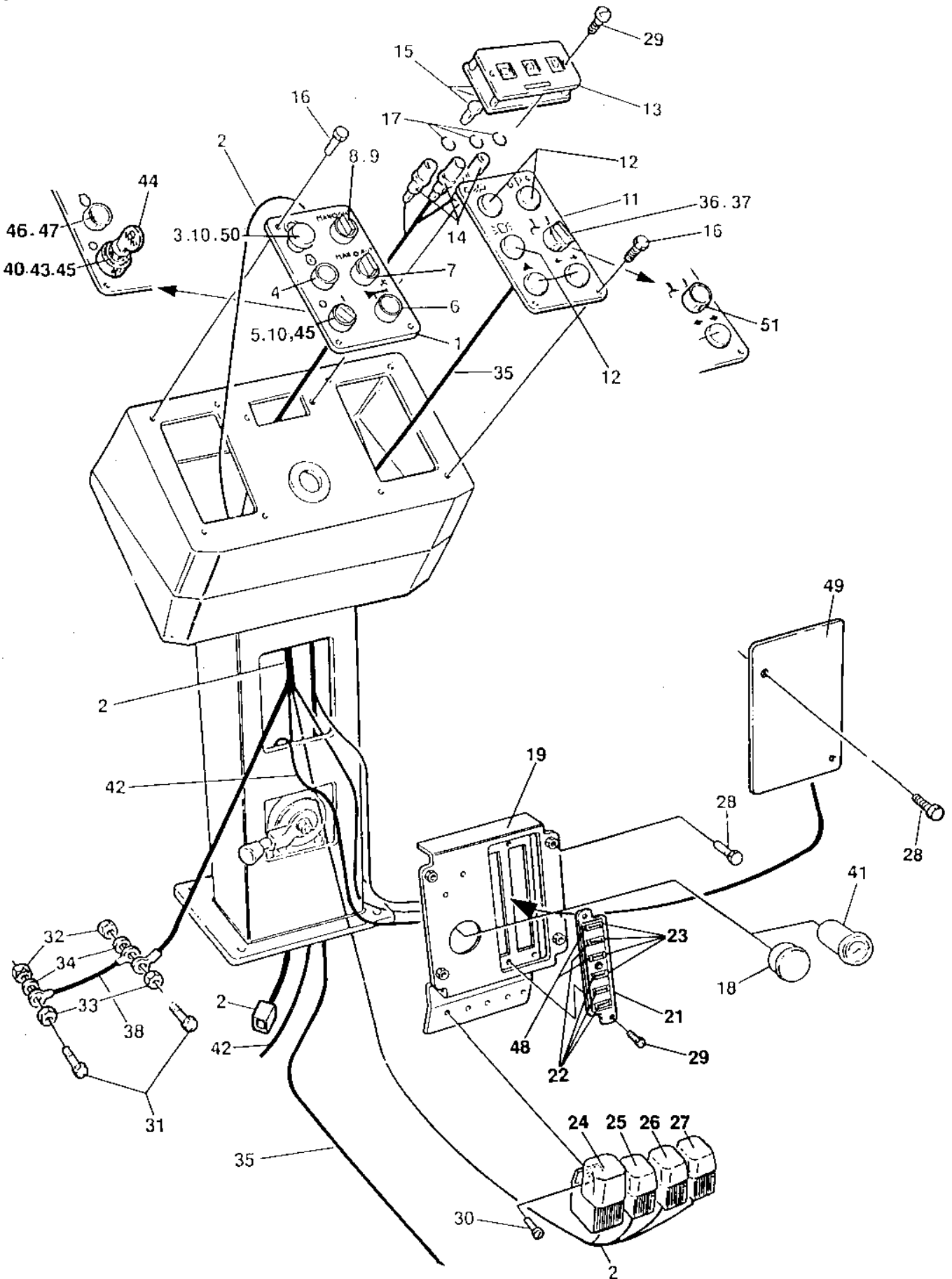
I) Hour meter

J) Option

K) Option, fuel gauge

L) Option, key starter

M) Three fixed positions.



Control panel

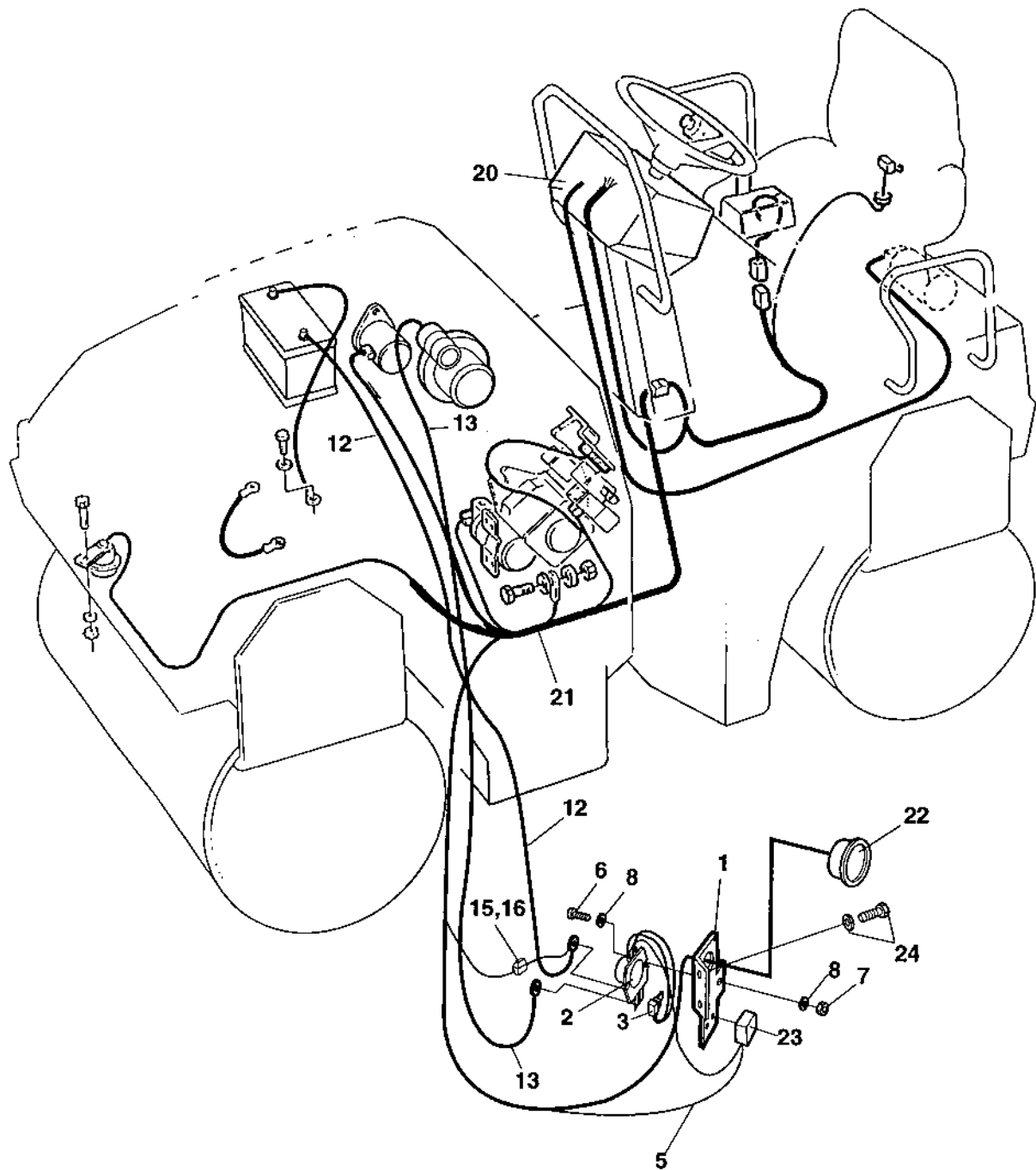
Ref. No.	Part No.	Rem.	Qty	Description	Code
45	930154	H	4	Contact piece, NC	
	930154	H	4	Contact piece, NC	
46	932059	J	1	Pilot lamp cpl Yellow	
47	985012	J	1	Bulb	
48	901227	N	2	Fuse 10A	
49	371344		1	Cover	
50	930154		1	Contact piece, NC	
51	932032	O	1	Push button	

H) Ignition, electrical battery switch.

J) Option

N) Other fuses, options

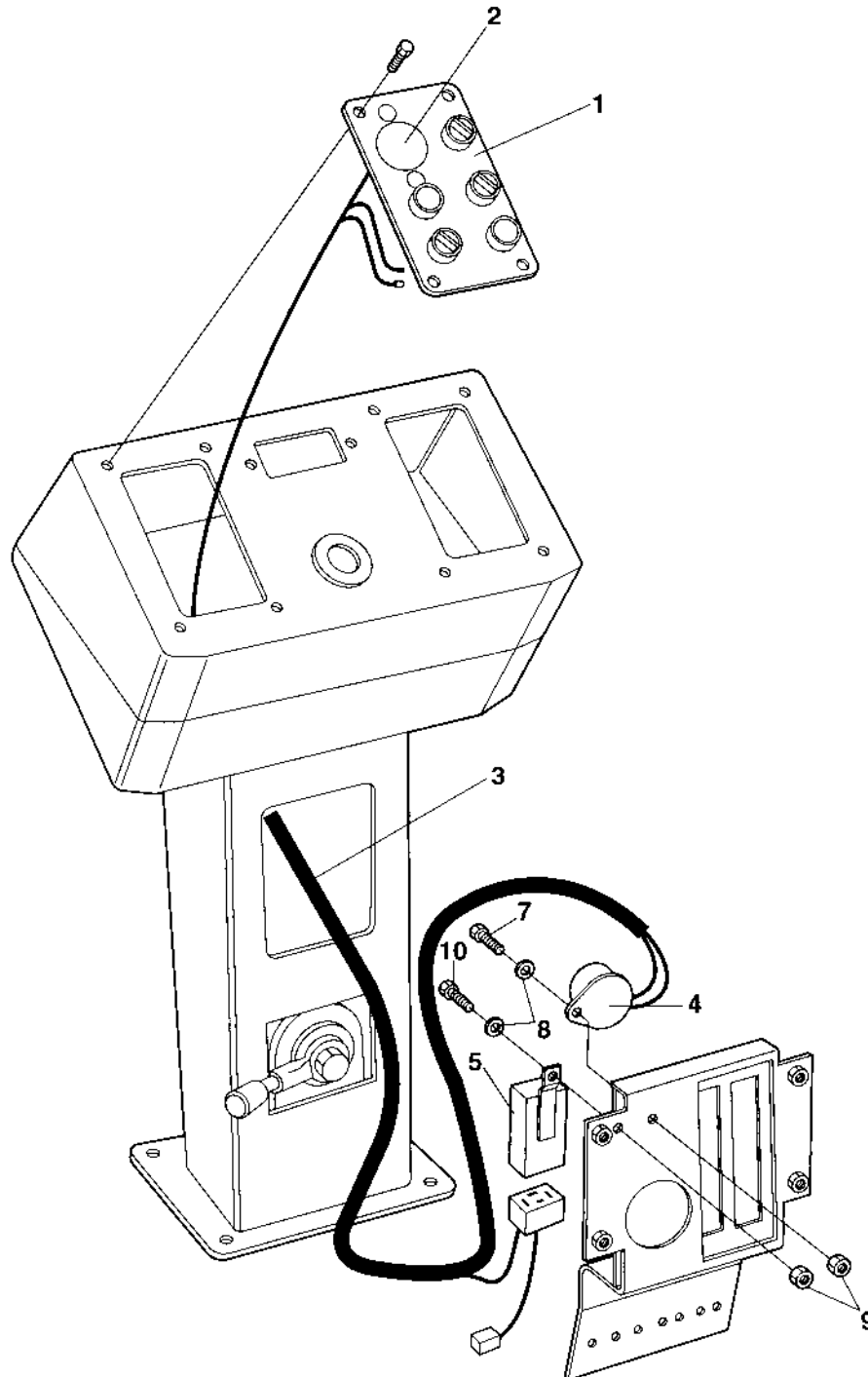
O) Option, sprinkler



Electric battery switch DEUTZ

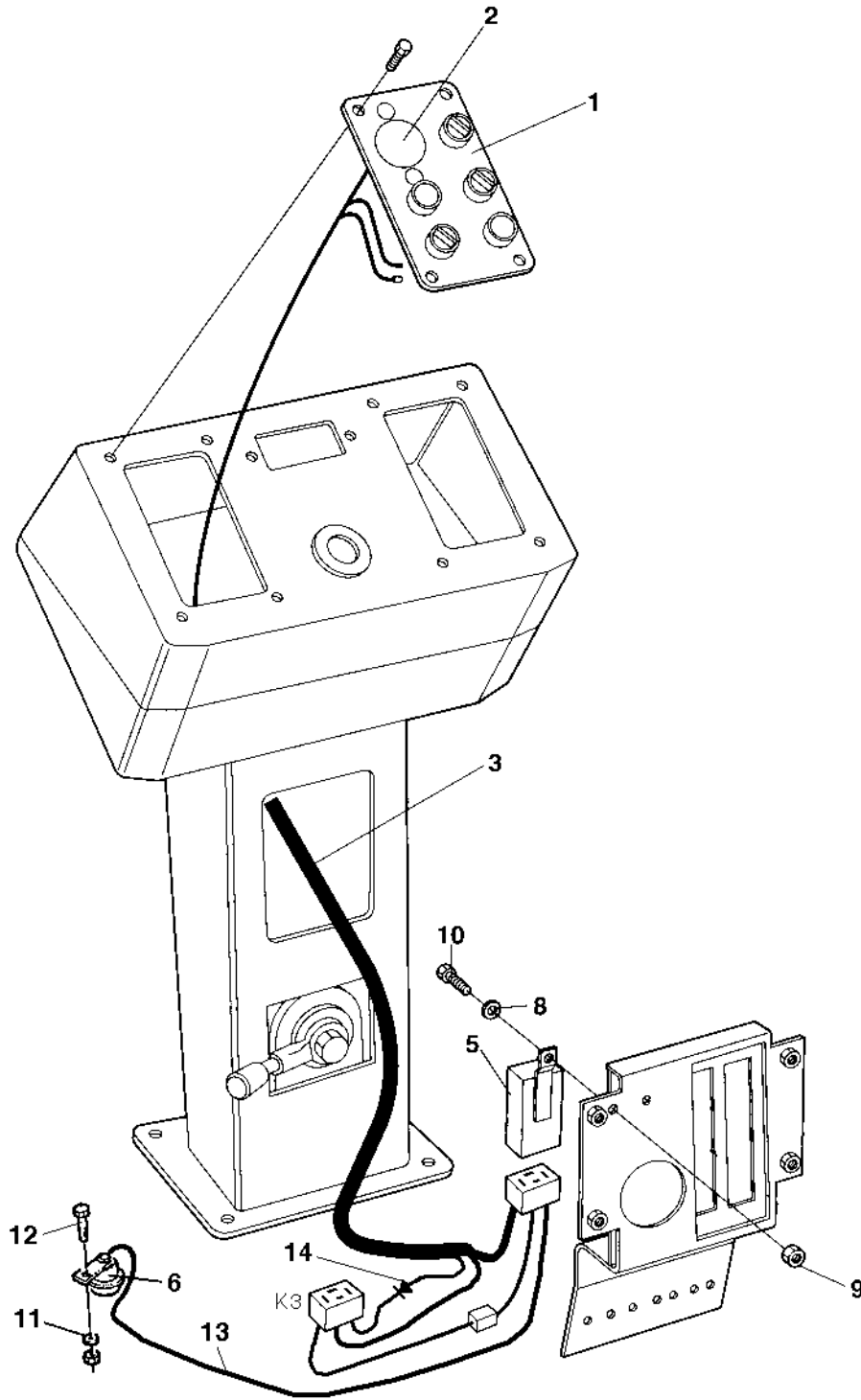
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	384083		1	Holder plate	
2	791078		1	Electric battery switch	
3	791079	2	1	Diode	
5	384191		1	Cable harness	
6	500022		2	Screw M8-1,25x30 8,8	
7	570005		2	Nut M8	
8	904229		4	Washer 8,4x16x1,5	
12	378742		1	Battery cable	
13	791472		1	Connection cable, coarse	
15	904015		1	Fuse holder	
16	901225		1	Fuse 5A	
20				Control panel	
21		1		Cable harness	
22		1		Hour meter	
23		1		Starter relay	
24		1		Fastener	

- 1) See section " Electrical equipment ".
2) Delivered with Cable harness PN 384191.



Interlock

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		A	1	Control panel plate	
2			1	Emergency stop	
3	381994		1	Cable harness	
4	355301		1	Buzzer	
5	904846		1	Delay relay	
7	533070		1	Screw	
8	904281		2	Washer 5,3x10x1	
9	586001		2	Lock nut M5	
10	533025		1	Screw M5x12	
A)	Left				

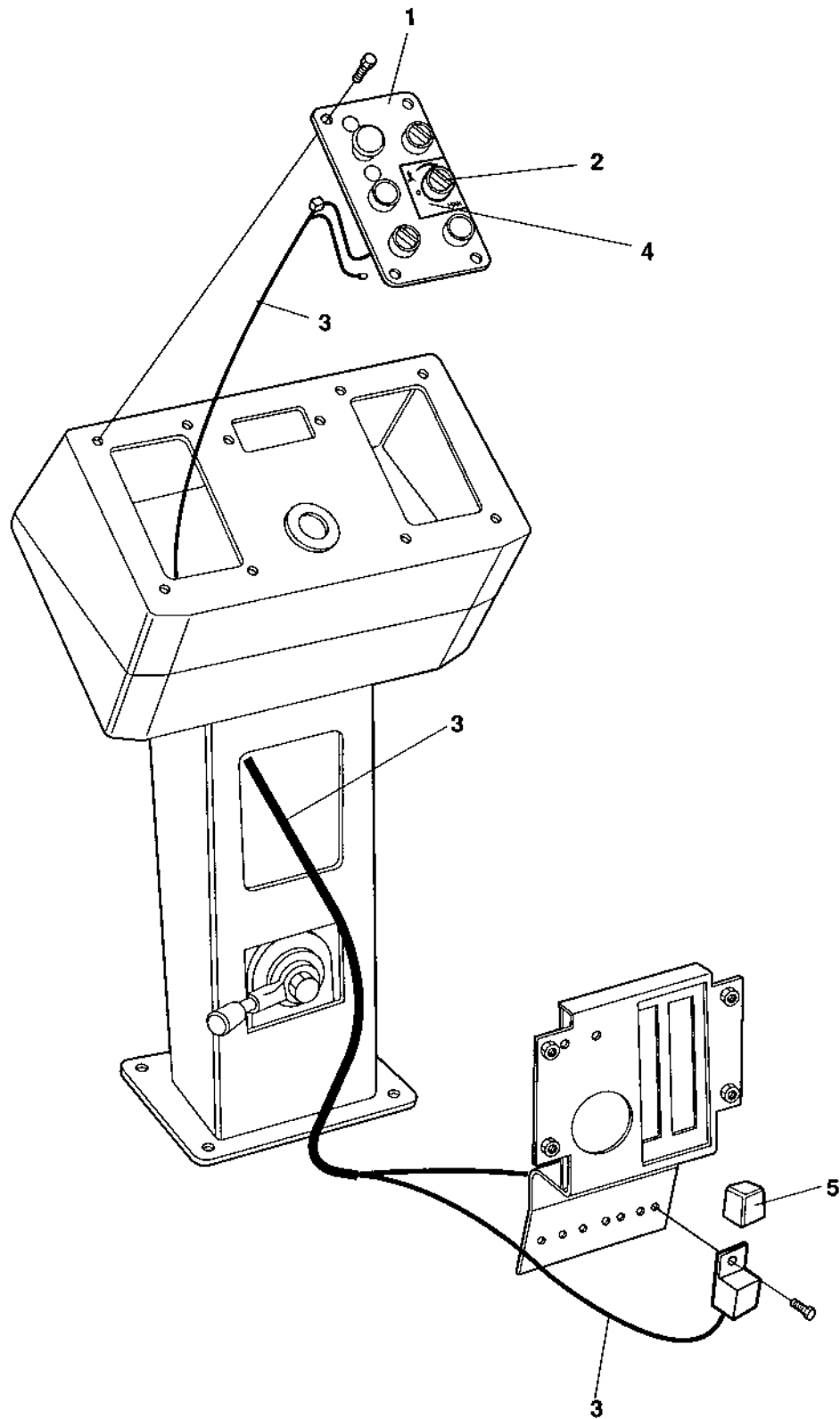


Interlock Loxam

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		A	1	Control panel plate	
2			1	Emergency stop	
3	381994		1	Cable harness	
5	904846		1	Delay relay	
6	999027	C	1	Horn	
7	533070		1	Screw	
8	904281		2	Washer 5,3x10x1	
9	586001		2	Lock nut M5	
10	533025		1	Screw M5x12	
11	904734		2	Washer 8,4x26x4	
12	500022		2	Screw M8-1,25x30 8,8	
13	377697		1	Cable harness	
14	903593		1	Diode	

A) Left

C) Extra horn for interlock placed beside STD horn, font left

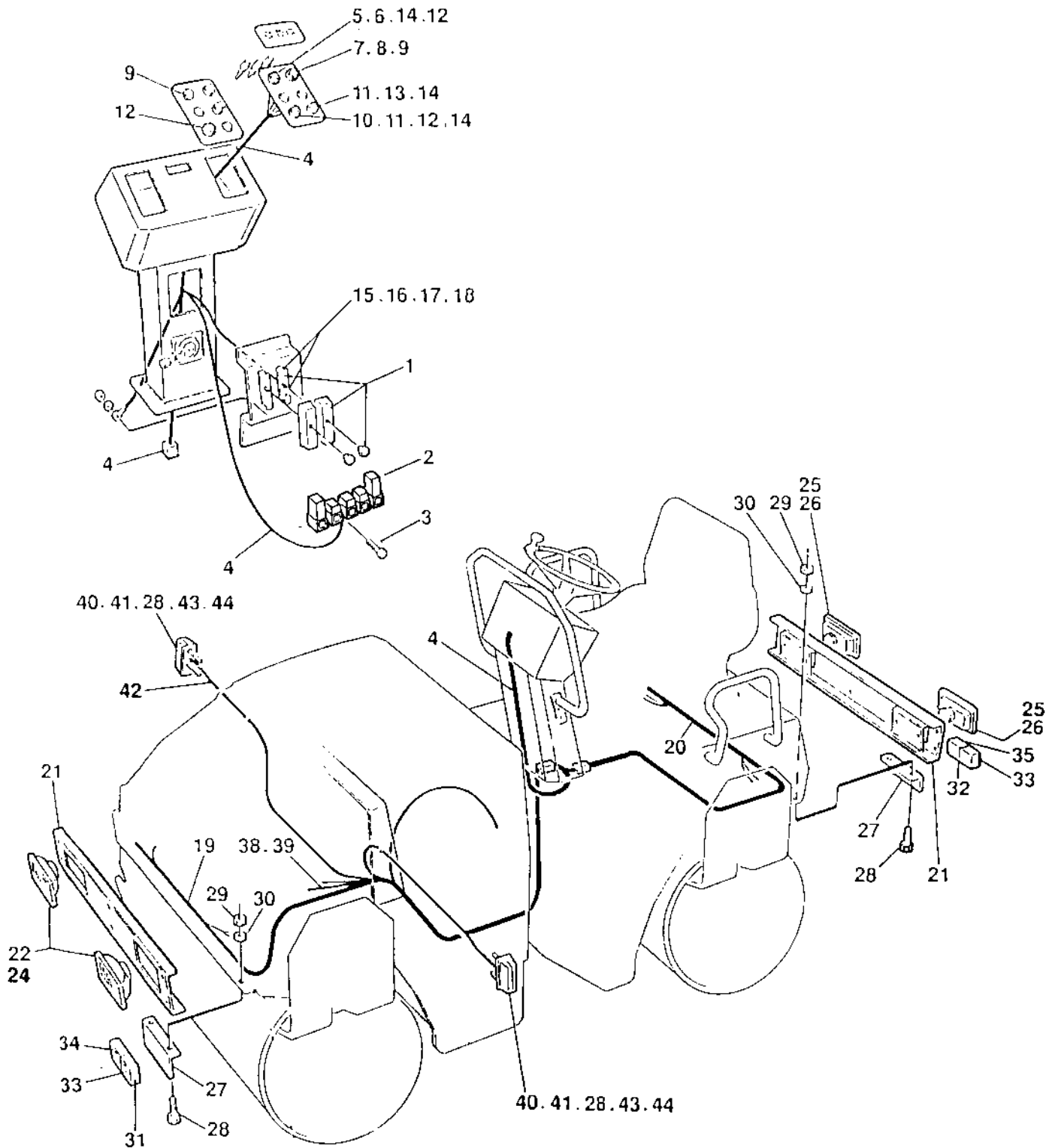


Sprinkler timer

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Control panel plate	
2	383960		1	Switch, cpl	
3	383967		1	Cable harness	
	357562		1	.Relay holder	
4	384359		1	Decal	
5	374213		1	Time relay	

Driving & side direction lights

16688-1



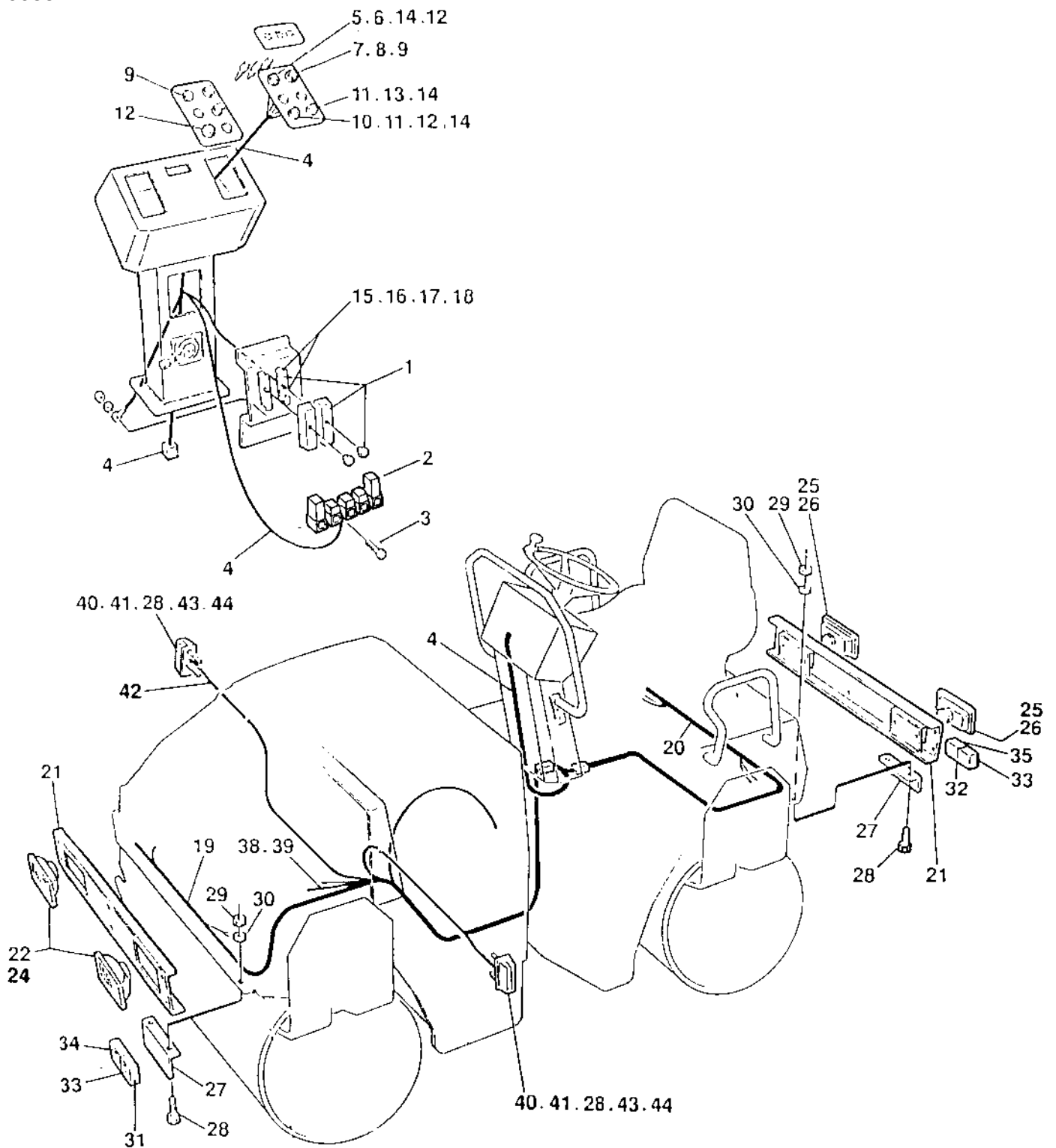
Driving & side direction lights

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	903820		1	Fuse box	
2	904989		1	Flash relay Option	
3	902223		1	Screw	
4	373493	A	1	Cable harness	
5	932055	B	1	Switch	
6	930165		1	Contact block	
7	932058	C	1	Switch	
8	930182		1	Contact block	
9	930154	D	2	Contact piece, NC	
10	932056	E	1	Switch	
11	930162		2	Connector	
12	930163	D	3	Contact piece, NO	
13	930161	F	1	Switch	
14	985012	G	3	Bulb	
15	901240		1	Connector	
16	901225		2	Fuse 5A	
17	901227		1	Fuse 10A	
18	901228		2	Fuse 15A	
19	373490	H	1	Cable harness	
20	357812	I	1	Cable harness	
21	371561	J	2	Lights bracket	
	380192	K	2	Lights bracket	
22	902066	L	2	Headlight	
	904313	M	2	Headlight	
24	900790	N	2	Bulb 60/55w H4	
25	902227	O	2	Work light	
26	901369	P	2	Bulb 55w H3	
27	349795		4	Holder plate	
28	508020		12	Screw M5x20	
29	586001		8	Lock nut M5	
30	904281		8	Washer 5,3x10x1	
31	900794		2	Turn signals	
32	900793		2	Tail light	
33	928502	F	4	Bulb 21w	
34	985014	Q	2	Bulb 5w	
35	900791	R	2	Bulb	
38	904229		1	Washer 8,4x16x1,5	
39	586003		1	Lock nut M8	
40	902064		2	Direction lights	
41	985013		2	Bulb 12V,5W	
42	358000	S	1	Cable harness	
43	600002		4	Washer	

- A) Driving lights
- B) Head light
- C) Lights
- D) Small
- E) Hazard
- F) Turn signal
- G) Switch
- H) Front
- I) Rear
- J) Red
- K) Yellow
- L) Right asym, H4, front
- M) Left asym, H4, front
- N) H4, head light, front
- O) H3, rear
- P) H3, rear light
- Q) Parking light
- R) Tail/stop light
- S) Direction lights

Driving & side direction lights

16688-1

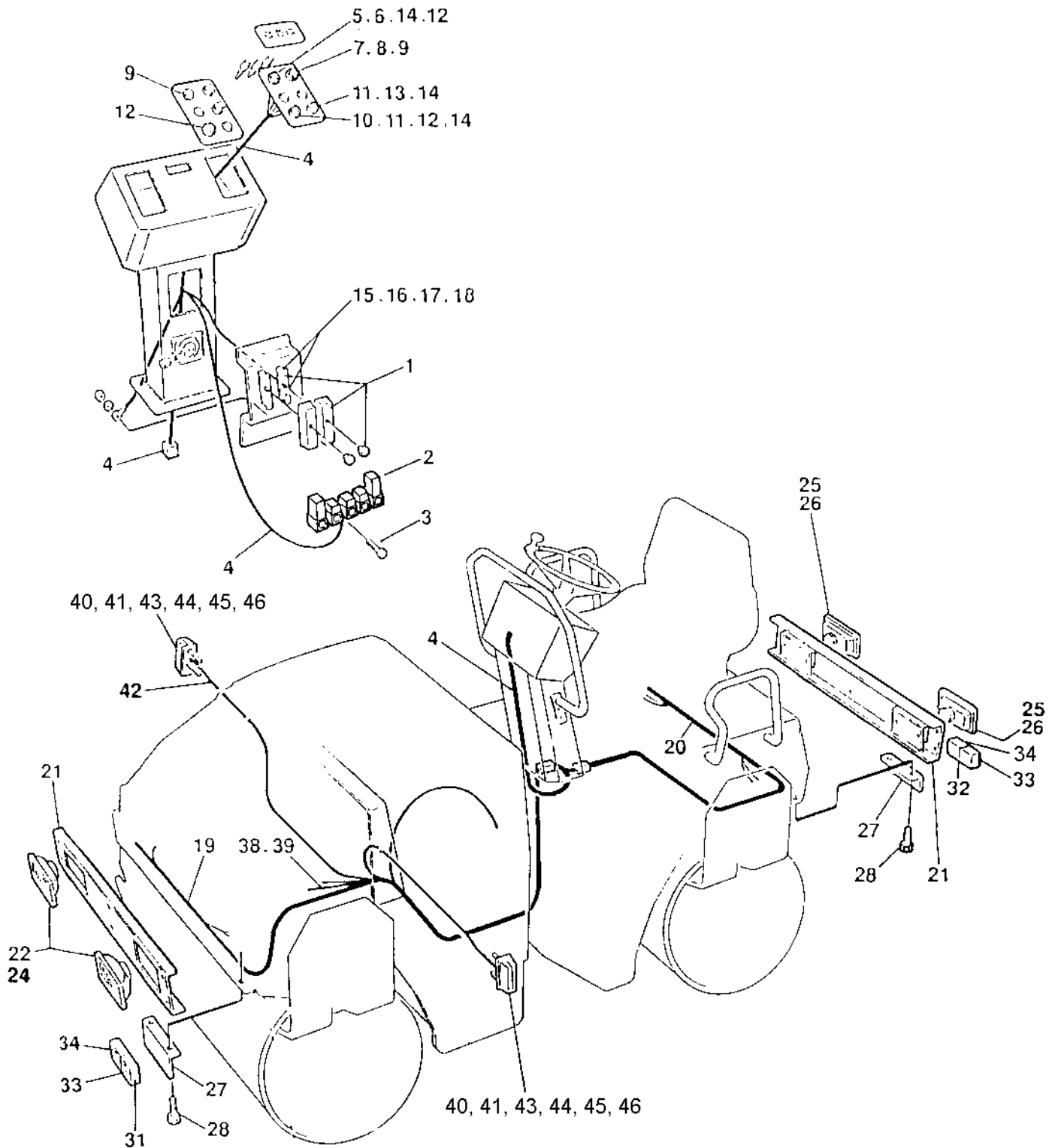


Driving & side direction lights

Ref. No.	Part No.	Rem.	Qty	Description	Code
44	923976		4	Nut	

Driving & side direction lights

18097



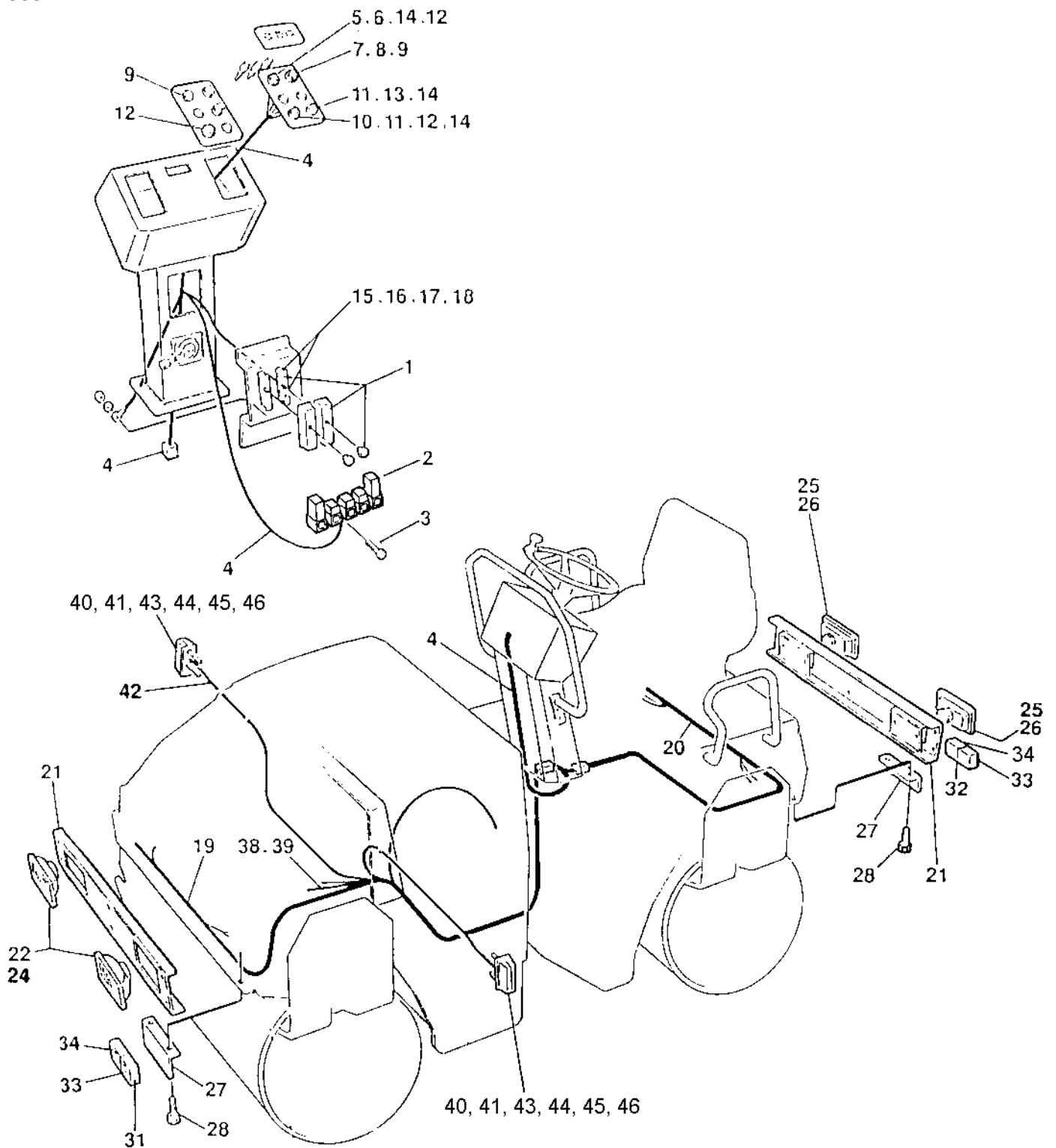
Driving & side direction lights

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	903820		1	Fuse box	
2	904989		1	Flash relay Option	
3	902223		1	Screw	
4	373493	A	1	Cable harness	
5	932055	B	1	Switch	
6	930165		1	Contact block	
7	932058	C	1	Switch	
8	930182		1	Contact block	
9	930154	D	2	Contact piece, NC	
10	932056	E	1	Switch	
11	930162		2	Connector	
12	930163	D	3	Contact piece, NO	
13	930161	F	1	Switch	
14	985012	G	3	Bulb	
15	901240		1	Connector	
16	901225		2	Fuse 5A	
17	901227		1	Fuse 10A	
18	901228		2	Fuse 15A	
19	373490	H	1	Cable harness	
20	357812	I	1	Cable harness	
21	371561	J	2	Lights bracket	
	380192	K	2	Lights bracket	
22	902066	L	2	Headlight	
	904313	M	2	Headlight	
24	900790	N	2	Bulb 60/55w H4	
25	902227	O	2	Work light	
26	901369	P	2	Bulb 55w H3	
27	389631		4	Holder plate	
28	791965		8	Screw M5x16	
	904281	R	8	Washer 5,3x10x1	
31	904315	U	1	Direction lamp	
	904316	V	1	Direction lamp	
32	904317	X	1	Direction lamp	
	904318	Y	1	Direction lamp	
33	928502	F	6	Bulb 21w	
34	985014	Q	4	Bulb 5w	

- A) Driving lights
- B) Head light
- C) Lights
- D) Small
- E) Hazard
- F) Turn signal/stop light
- G) Switch
- H) Front
- I) Rear
- J) Red
- K) Yellow
- L) Right asym, H4, front
- M) Left asym, H4, front
- N) H4, head light, front
- O) H3, rear
- P) H3, rear light
- Q) Parking light
- R) Not illustrated
- U) Front left
- V) Front right
- X) Rear left
- Y) Rear right

Driving & side direction lights

18097

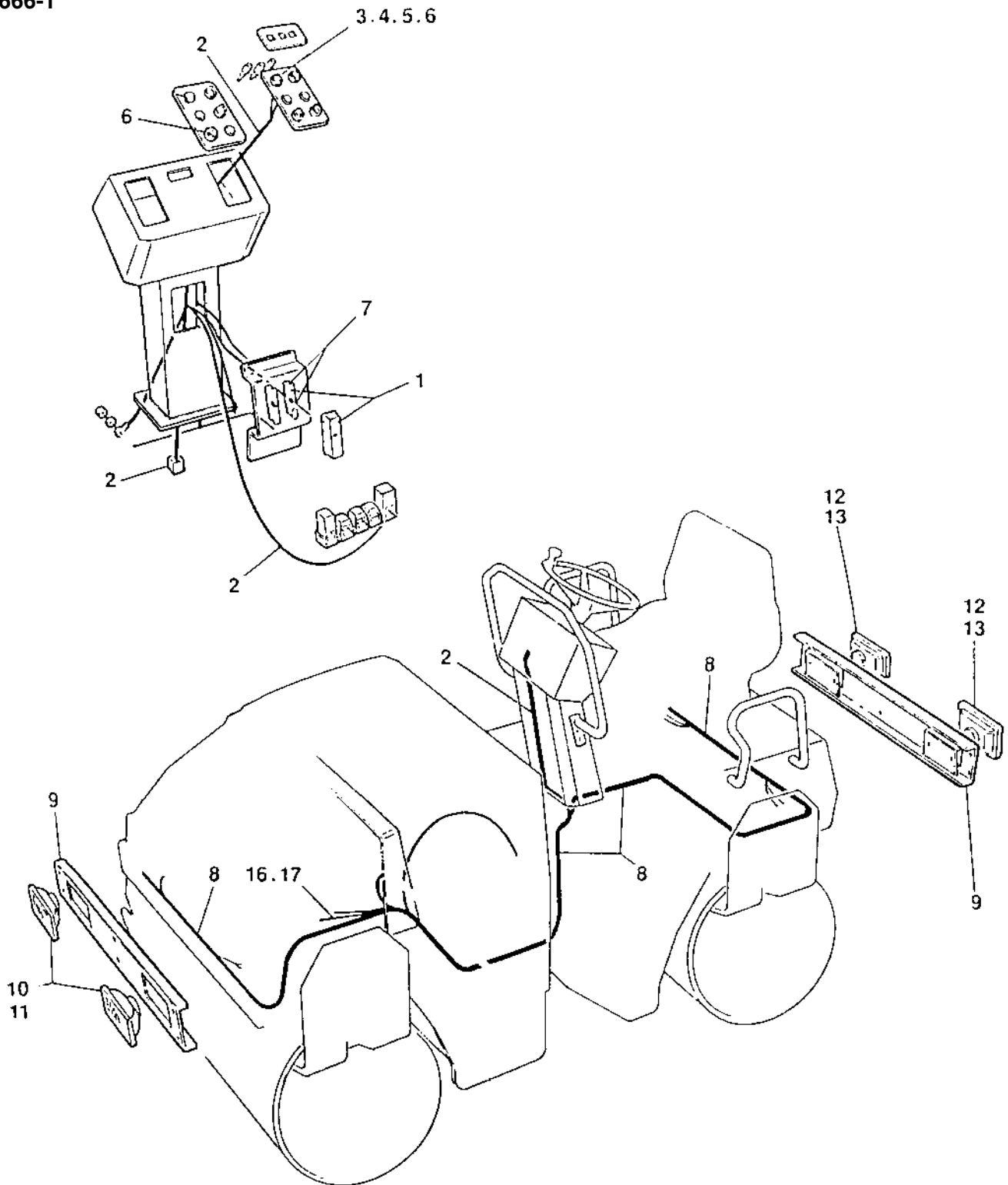


Driving & side direction lights

Ref. No.	Part No.	Rem.	Qty	Description	Code
38	904229		1	Washer 8,4x16x1,5	
39	586003		1	Lock nut M8	
40	902064		2	Direction lights	
41	985013		2	Bulb 12V,5W	
42	358000	S	1	Cable harness	
43	600002	T	4	Washer	
44	923976	T	4	Nut	
45	508020	T	4	Screw M5x20	
46	508075		4	Screw M5x12	

S) Direction lights

T) This item is not used in new design; where the holes in the hood frame are threaded.

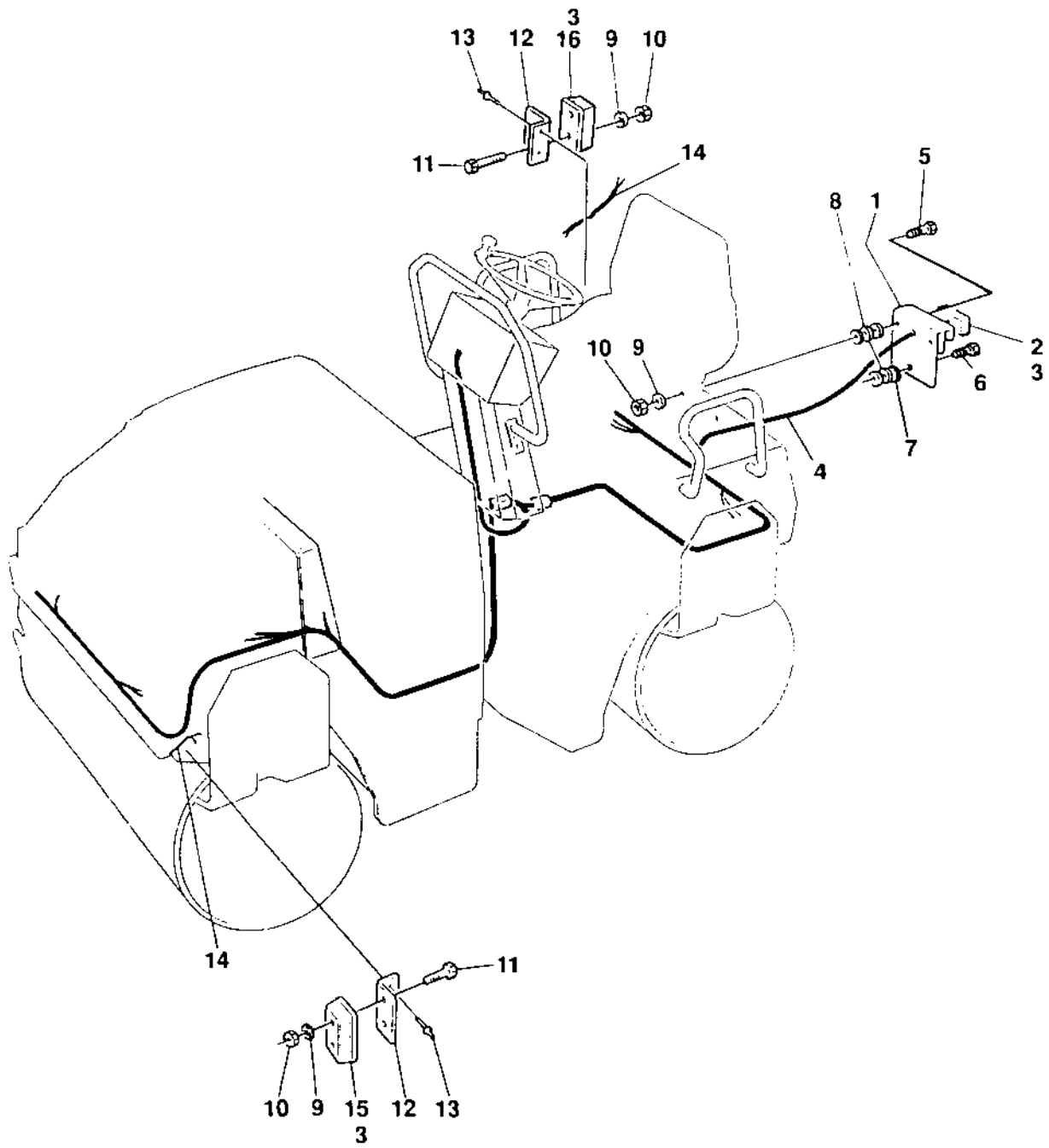


Working lights

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	903820		1	Fuse box	
2	358102	A	1	Cable harness	
3	932055	A	1	Switch	
4	930165		1	Contact block	
5	985012	B	1	Bulb	
6	930163	C	3	Contact piece, NO	
7	901227		2	Fuse 10A	
8	376113	A	1	Cable harness	
9	371561	4	2	Lights bracket	
10	902227	E	2	Work light	
11	901369	F	2	Bulb 55w H3	
12	902227	G	2	Work light	
13	901369	H	2	Bulb 55w H3	
16	904229		1	Washer 8,4x16x1,5	
17	586003		1	Lock nut M8	
4)	Right asym., including machines originally delivered to France				
A)	Work lights				
B)	Switch				
C)	Small				
E)	H3, front				
F)	H3, head light, front				
G)	H3, rear				
H)	H3, rear light				

Licence plate light, parking lights

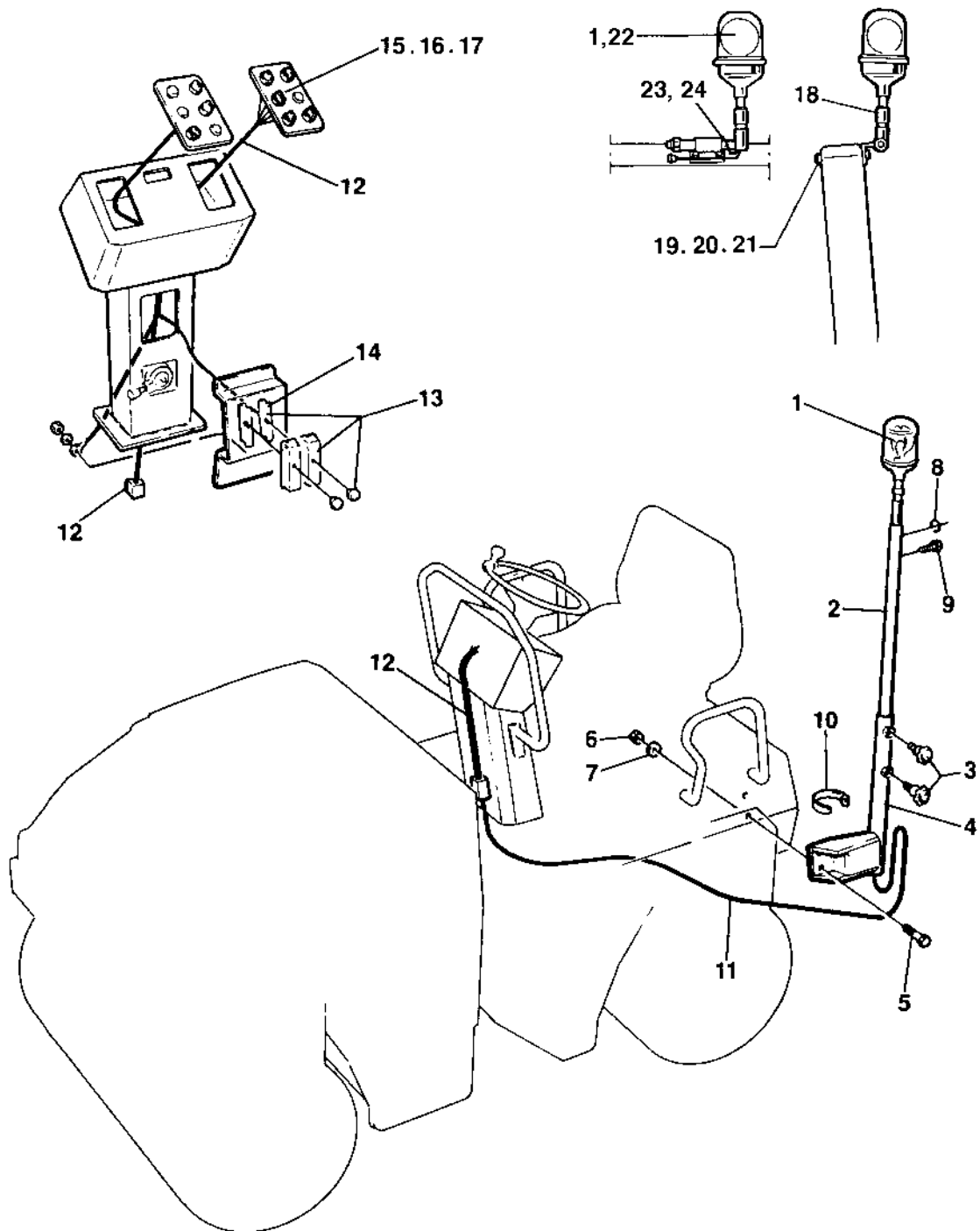
16667



Licence plate light, parking lights

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	355797		1	Licence plate holder	
2	929455		1	Licence plate light	
3	985013	A	5	Bulb 12V,5W	
4	355829	B	1	Cable harness	
5	533032		3	Screw	
6	535010		1	Screw	
7	615042		1	Conical spring washer	
8	570003		3	Nut M5	
9	600003		23	Washer	
10	586001		11	Lock nut M5	
11	508020		8	Screw M5x20	
12	358563		4	Lamp socket	
13	624027		8	Rivet	
14	903081	C	4	Cable	
	909152		4	.Rubber grommet	
15	903078	D	2	Position light	
16	903079	E	2	Position light	

- A) Turn/position light
- B) Licence plate light
- C) Position light
- D) Front
- E) Rear



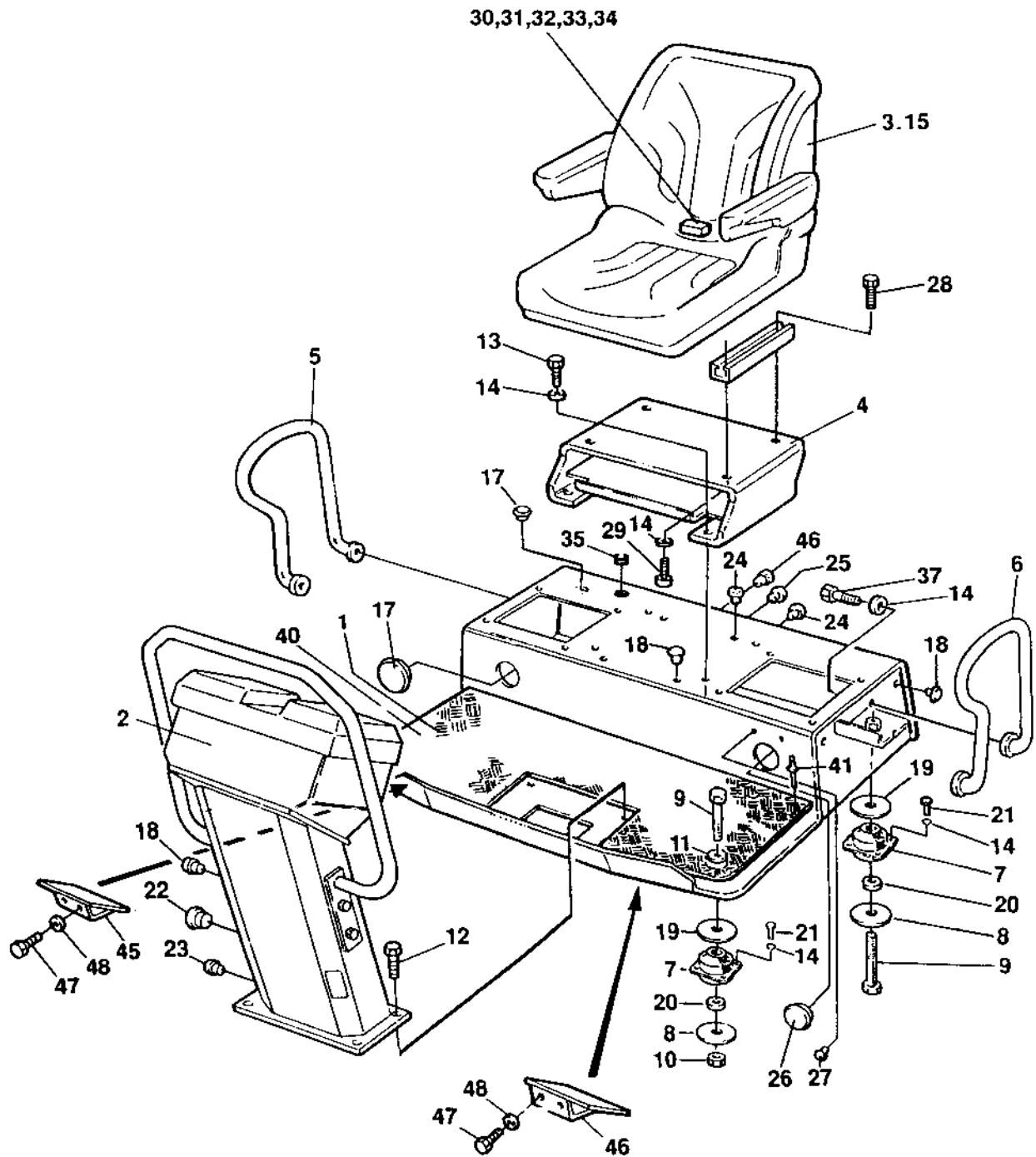
Rotating beacon

Ref. No.	Part No.	Rem.	Qty	Description	Code
1				Not used on this model	
2	357663	1	1	Lamp holder	
3	499162	1	2	Hand knob	
4	357679	1	1	Lamp holder	
5	500028	1	2	Screw M10-1,5x25 8,8	
6	586018	1	2	Lock nut M10	
7	904230	1	2	Washer 10,5x22x2	
8	909152	1	1	Rubber grommet	
9	500044		1	Screw M6x8	
10	313041		N	Cable ties L=186 mm	
11	357666		1	Cable harness	
12	357668	2	1	Cable harness	
13	903820	2	1	Fuse box	
14	901227		1	Fuse 10A	
15	930166	C	1	Switch	
16	985012	E	1	Bulb	
17	930165		1	Contact block	
18	358452	3	1	Lamp holder	
19	500237	3	2	Screw M8x120	
20	586003	3	2	Lock nut M8	
21	904229	3	2	Washer 8,4x16x1,5	
22	389577	5	1	Rotating beacon	
23	500044		1	Screw M6x8	
24	902542		1	Lock fluid	

- 1) Not valid for rollers with rops
- 2) Existing on rollers with driving lights
- 3) Valid only for rollers with rops
- 5) Replaces PN 999011.
- C) Rot. beacon
- E) Switch

Drivers platform

Ref. No.	Part No.	Rem.	Qty	Description	Code
120				Drivers platform (Page 186)	
150				Control panel (Page 188)	
175				Arm rests, seat belt, laterally adjusting (Page 190)	
185				Comfort drivers seat, laterally adjusting and seat belt (Page 192)	
190				Bench (Page 194)	
220				Engine and forward/reverse controls DEUTZ (Page 196)	
260				Engine and forward/reverse controls ISUZU (Page 198)	
300				F/r controls dual, control panel mounted (Page 200)	
350				F/r control dual left side, platform mounted (Page 202)	
400				Rops and fops (Page 204)	



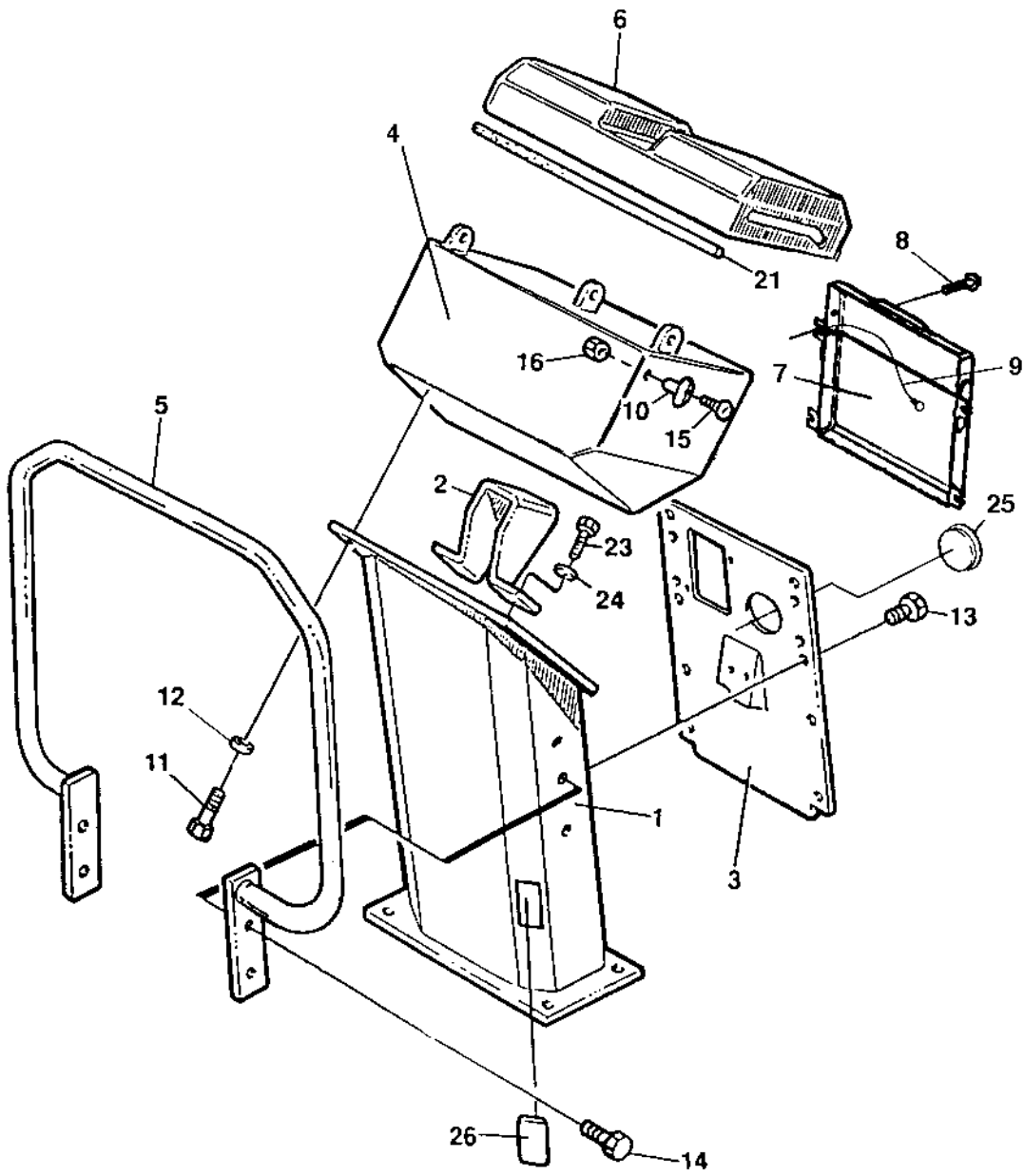
Drivers platform

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	358213		1	Platform	
2			1	Control panel (Page 188)	
3	372570	A,2	1	Seat	
	909535	B	1	.Sliding rail	
	909536	C	1	.Sliding rail, cpl	
	936283		1	.Seat switch	
4	372523		1	Seat frame	
5	357407	B	1	Hand rail	
6	357408	C	1	Hand rail	
7	902797	1	4	Shock absorber	
8	358232		4	Washer	
9	500117		4	Screw M12x80H 8,8	
10	586019		2	Lock nut M12	
11	904231		2	Washer 13x24x2	
12	500509		4	Screw	
13	500020		4	Screw M8-1,25x22 8,8	
14	904229		22	Washer 8,4x16x1,5	
15	348331		1	Seat cover	
17	923844		2	Plug	
18	902919		8	Plug	
19	615096	N	Washer		
20	902892		4	Washer	
21	500019		16	Screw M8-1,25x16 8.8	
22	902890		1	Plug	
23	900986		2	Plug	
24	926215		7	Plug	
25	902804		2	Plug	
26	904131		1	Plug	
27	901274		2	Plug	
28	508092		4	Screw M8-1,25x20H 8,8	
29	500053		2	Screw M8-1,25x20 8,8	
30	904218		1	Holder	
31	533070		1	Screw	
32	570003		1	Nut M5	
33	904281		1	Washer 5,3x10x1	
34	313041		1	Cable ties L=186 mm	
35	903192		1	Grommet	
36	904225		1	Plug	
37	500020		4	Screw M8-1,25x22 8,8	
40	358089	D	1	Floor mat	
41	902569	E	4	Rivet	
45	374132	F	1	Step	
46	374133	G	1	Step	
47	600006	D	4	Washer	
48	500053	D	4	Screw M8-1,25x20 8,8	

- 1) For rollers with cab
- 2) Without arm rests.
- A) Black galon
- B) Left
- C) Right
- D) Option
- E) To floor mat
- F) Option, right
- G) Option, left

Control panel

17697



Control panel

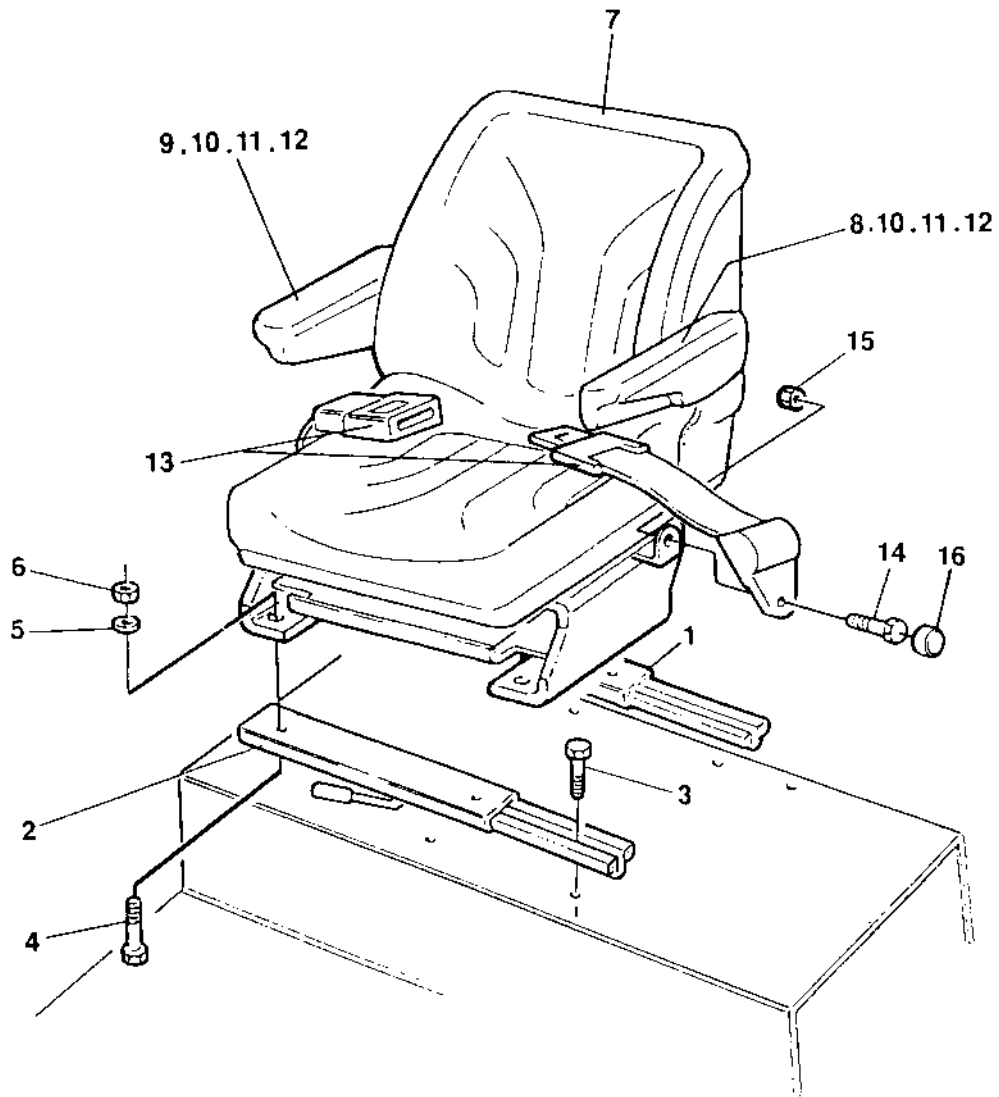
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	358142		1	Control panel	
2	357316		1	Bracket	
3	358143		1	Cover	
4	357320		1	Instrument box	
5	357330	A	1	Hand rail	
6	357424		1	Cover	
7	383705		1	Instruction book holder	
8	791226		4	Screw	
9	357643		1	Wire	
10	357855		2	Bushing	
11	500040		4	Screw M6-1x20 8,8	
12	904228		4	Washer 6,4x12x1,5	
13	541702		8	Screw M6x12	
14	500509		4	Screw	
15	924875		2	Screw M6x35	
16	586002		2	Lock nut M6	
21	902379	D	1XL	Edge trim	
23	500021		4	Screw M8-1,25x25 8,8	
24	904640		4	Washer 8,4x22x3	
25	345870		1	Plug	
26	903727		1	Plug	

A) Front

D) L=0,350 m

Arm rests, seat belt, laterally adjusting

16672



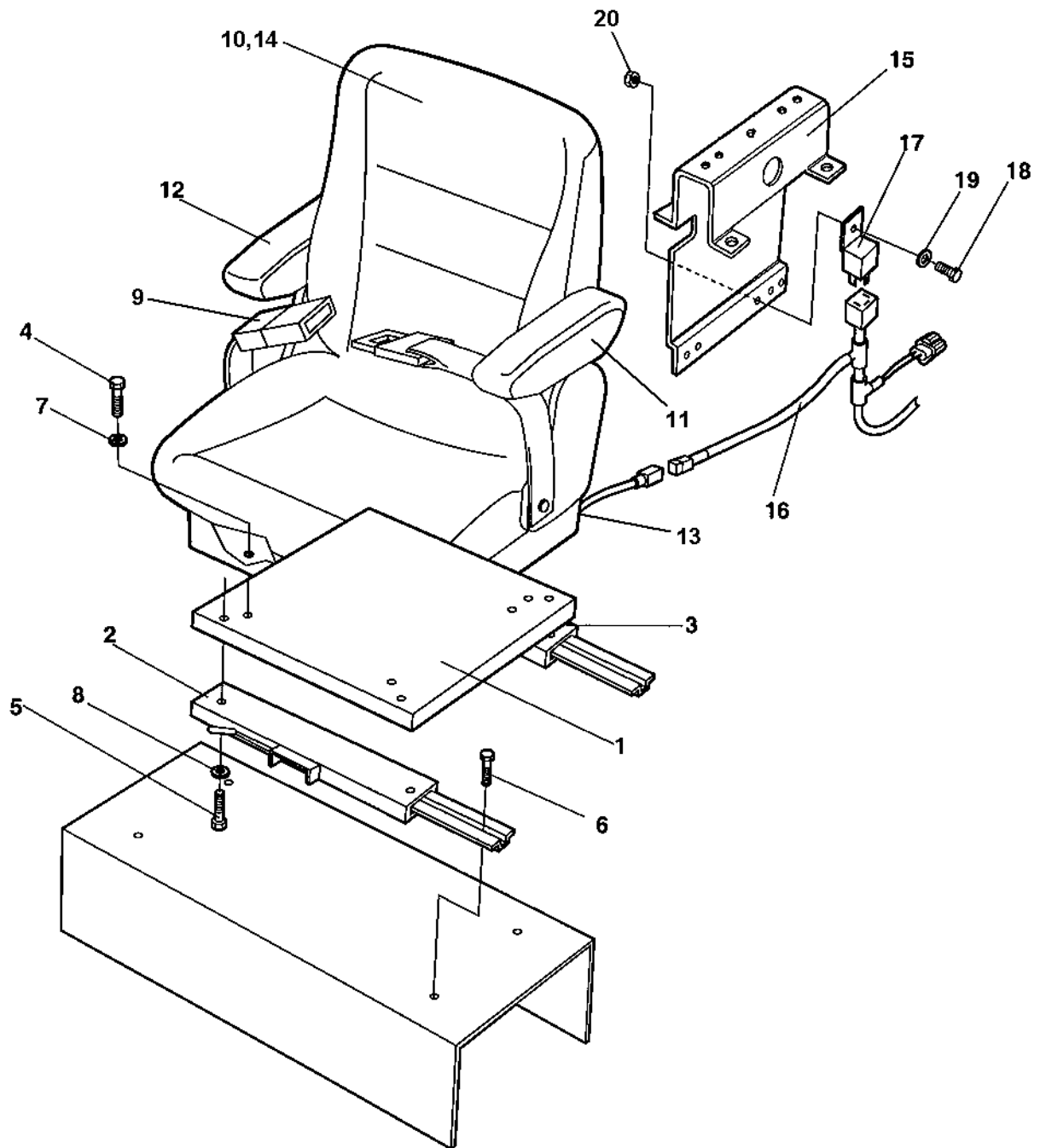
Arm rests, seat belt, laterally adjusting

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	909536	A	1	Sliding rail, cpl	
2	909535	B	1	Sliding rail	
3	508092		4	Screw M8-1,25x20H 8,8	
4	500020		4	Screw M8-1,25x22 8,8	
5	904229		4	Washer 8,4x16x1,5	
6	586003		4	Lock nut M8	
7	372570		1	Seat	
8	372696	C	1	Arm rest	
9	372697	D	1	Arm rest	
10	513013	E	4	Screw	
11	570005	E	4	Nut M8	
12		E	4	Nut protection	
13	372659	F	1	Seat belt	
	383200	G	1	Safety belt 3"	
14			2	.Screw	
15			2	.Nut	
16			2	.Protection cap	

- A) Rear
- B) Front
- C) Left
- D) Right
- E) Incl in armrests
- F) CPL
- G) Option, 3 "

Comfort drivers seat, laterally adjusting and seat belt

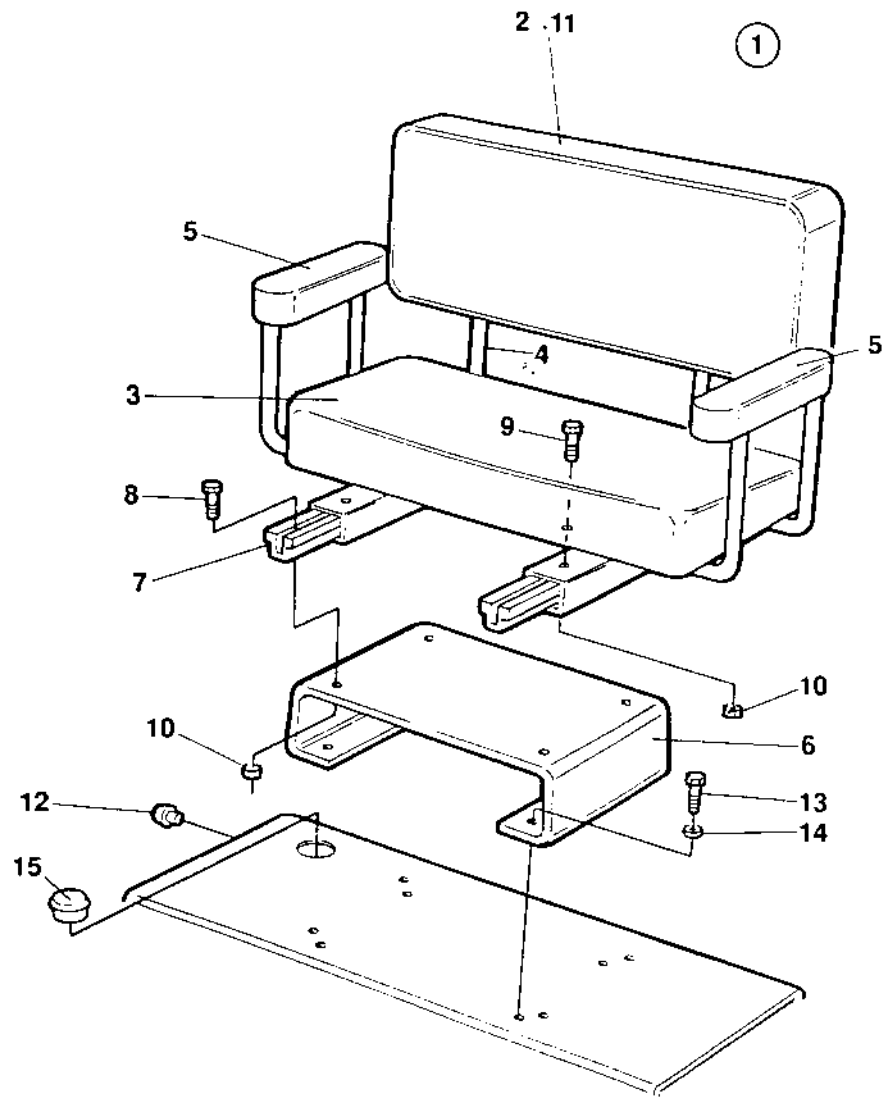
18091



Comfort drivers seat, laterally adjusting and seat belt

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	382237		1	Bracket	
2	909535	A	1	Sliding rail	
3	909536		1	Sliding rail, cpl	
4	508005		6	Screw	
5	508005		4	Screw	
6	508092		4	Screw M8-1,25x20H 8,8	
7	904556		6	Washer 8,4x16x3,0	
8	904556		4	Washer 8,4x16x3,0	
9	903671		1	Seat belt	
	383200	B	1	Safety belt 3"	
10	381750		1	Drivers seat	
11	938738		1	.Arm rest, left	
12	938739		1	.Arm rest, right	
13	938740		1	.Seat switch	
14	386075		1	Seat protection	
15		C	1	Framing	
16	384532		1	Cable harness	
17	975077		1	Relay	
18	500006		1	Screw M5x16	
19	904281		1	Washer 5,3x10x1	
20	570003		1	Nut M5	

- A) With handle
 B) Option, 3 "
 C) See section "F/r controls dual, control panel mounted"



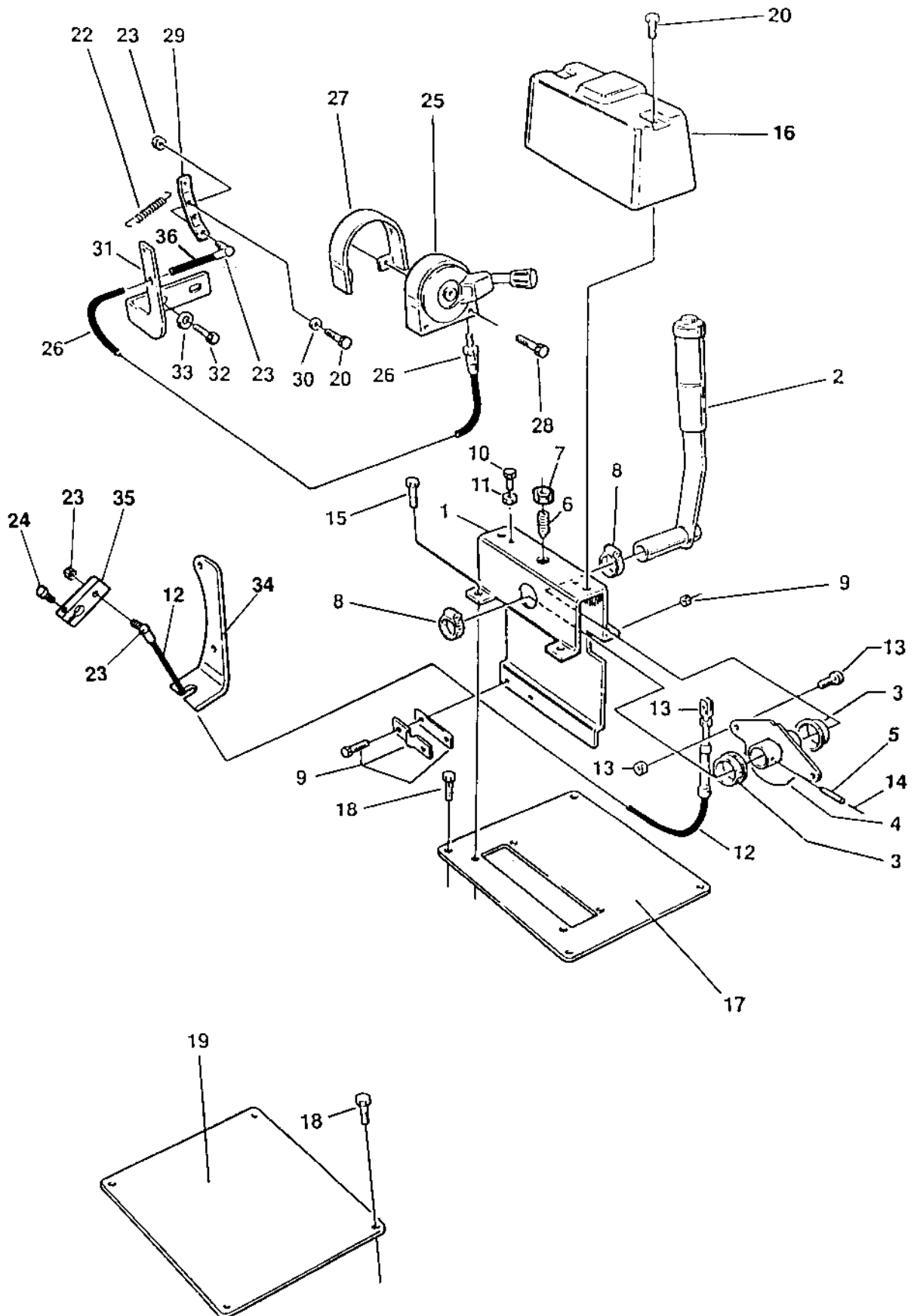
Bench

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	370678	A	1	Bench	
2	903073		1	.Back	
3	903072		1	.Seat	
4	903071		1	.Console	
5	909634		2	.Arm rest	
6	903070		1	.Seat frame	
7	903069	B	1	.Slide rail	
8	902446		4	.Screw	
9	500022		4	.Screw M8-1,25x30 8,8	
10	586003		8	.Lock nut M8	
11	370764		1	Seat protection	
12	901274		4	Plug	
13	500020		4	Screw M8-1,25x22 8,8	
14	615043		4	Washer 8,4x18x2	
15	904136		1	Plug	

- A) CPL
B) One pair

Engine and forward/reverse controls DEUTZ

16520



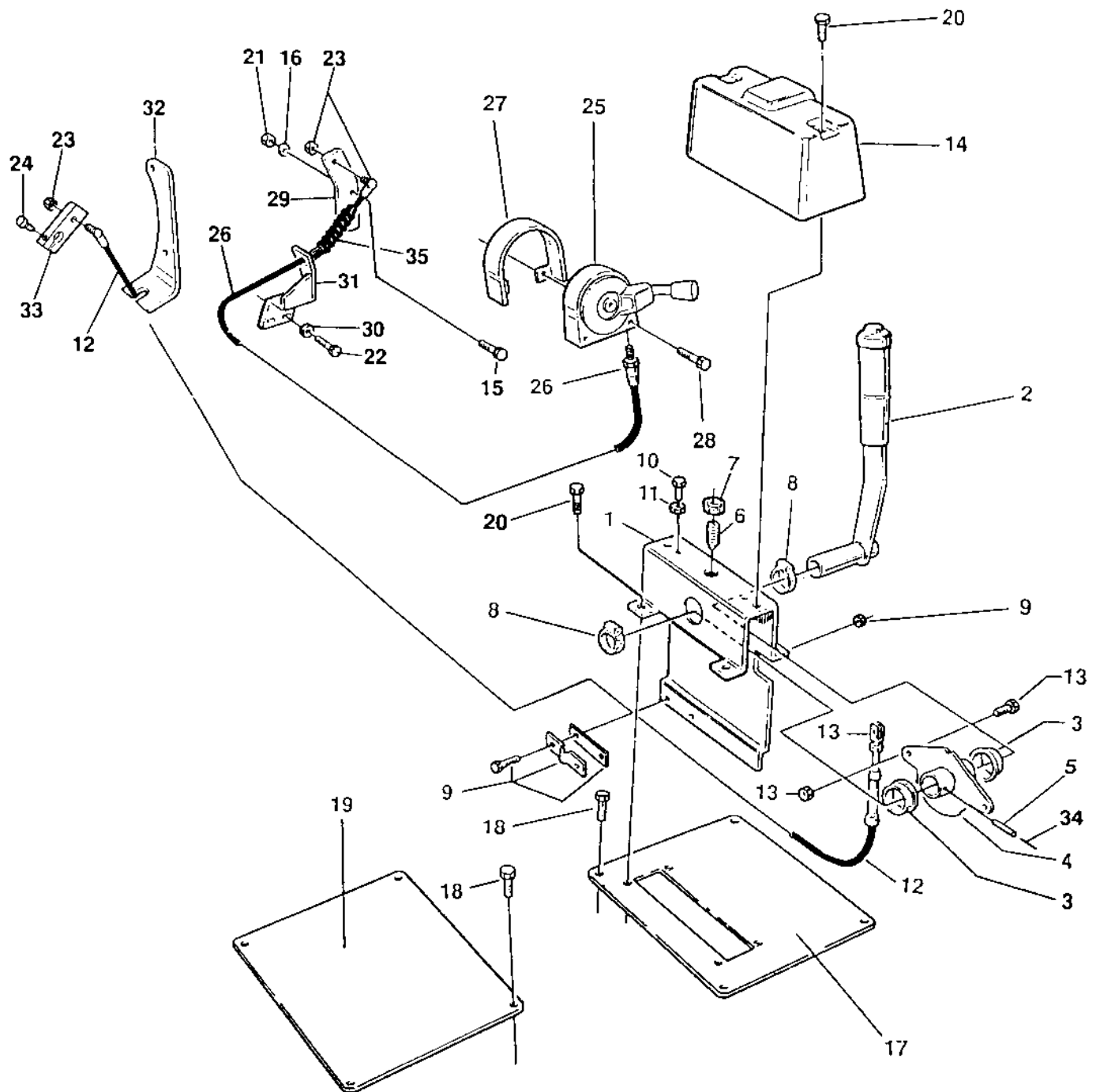
Engine and forward/reverse controls DEUTZ

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	902896		1	Framing	
2	357501	A	1	Control lever	
3	902187		2	Bearing	
4	902895		1	Cam disc	
5	629016		1	Expanding	
6	922325		1	Spring ball plunger	
7	573004		1	Nut	
8	313035		2	Hose clamp	
9	902189		1	Bracket	
10	533038		2	Screw	
11	570004		2	Nut M6	
12	902191	B	1	Control cable	
13	416004		1	Fork	
14	903395		1	Spirol pin	
15	541703		4	Screw M6x16	
16	357494		1	Cover	
17	357495	C	1	Control bracket	
18	500501		8	Screw	
19	357496	D	1	Cover plate	
20	541703		4	Screw M6x16	
22	357500		1	Spring	
23	416034		2	Ball joint	
24	508020		1	Screw M5x20	
25	382213	E	1	Control Up to 601X7762	
	389175		1	Control From 601X7763	
26	902193	E	1	Control cable Up to 601X7762	
	389176		1	Control cable From 601X7763	
27	382226		1	Snap plate Up to 601X7762	
	374981	F	1	Snap plate Up to 601X7762	
	389177	G	1	Snap plate From 601X7763	
28	904545		2	Screw	
29	357498		1	Control lever	
30	615042		2	Conical spring washer	
31	357499		1	Control bracket	
32	500021		2	Screw M8-1,25x25 8,8	
33	904556		2	Washer 8,4x16x3,0	
34	390810		1	Control bracket	
35	372705		1	Control lever	
36	382349		1	Bellows	

- A) Right, for electrical equipment see section " Electrical equipment "
- B) F/R control
- C) Right
- D) Left
- E) Throttle
- F) Option, dual frequency
- G) Not designed as illustrated

Engine and forward/reverse controls ISUZU

16525



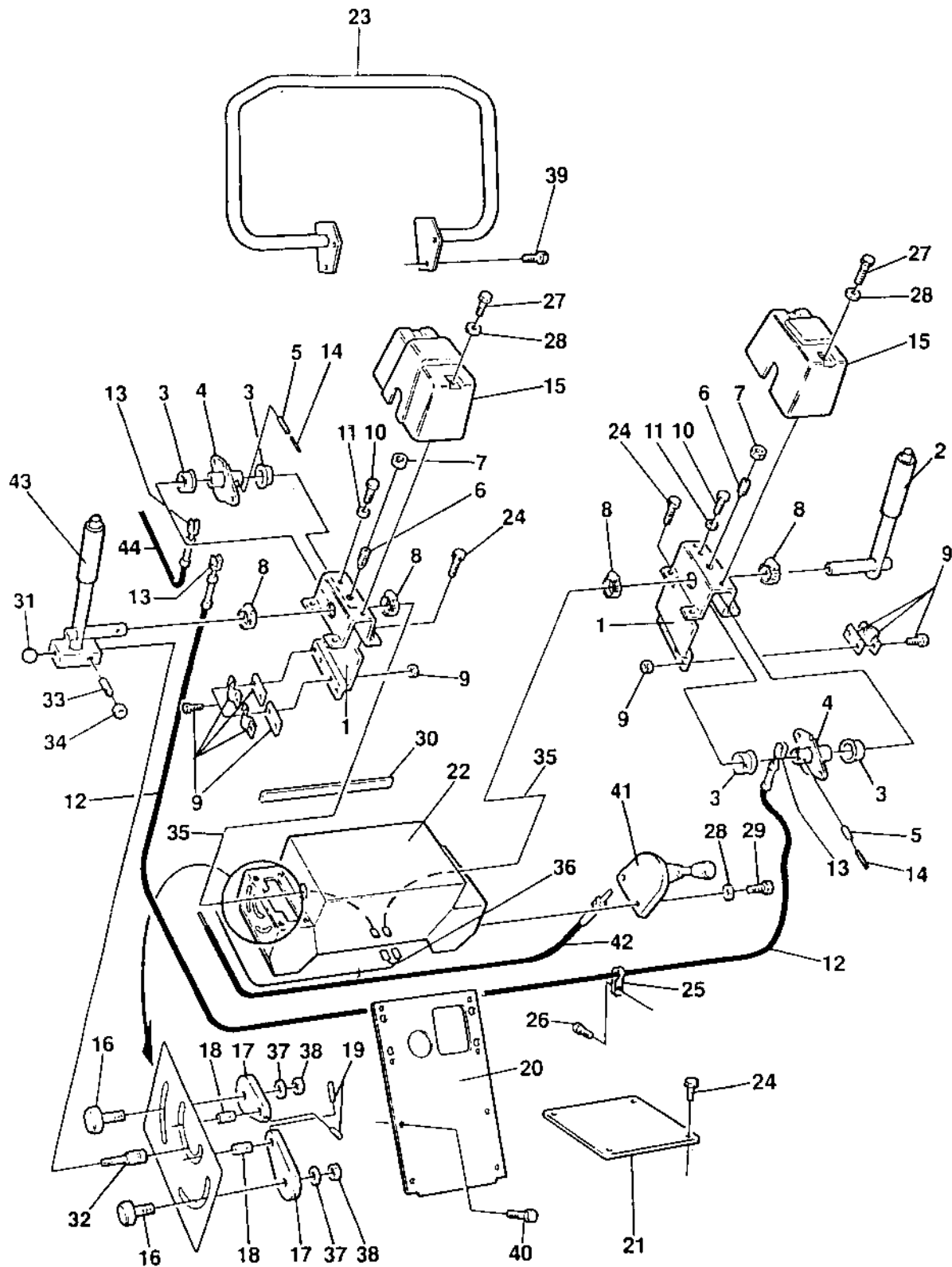
Engine and forward/reverse controls ISUZU

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	902896		1	Framing	
2	357501	A	1	Control lever	
3	902187		2	Bearing	
4	902895		1	Cam disc	
5	629016		1	Expanding	
6	922325		1	Spring ball plunger	
7	573004		1	Nut	
8	313035		2	Hose clamp	
9	902189		1	Bracket	
10	533038		2	Screw	
11	570004		2	Nut M6	
12	902191	B	1	Control cable	
13	416004		1	Fork	
14	357494		1	Cover	
15	500013		1	Screw M6-1x16 8,8	
16	904228		1	Washer 6,4x12x1,5	
17	357495	C	1	Control bracket	
18	500501		8	Screw	
19	357496	D	1	Cover plate	
20	541703		6	Screw M6x16	
21	586002		1	Lock nut M6	
22	500185		3	Screw M6-1x14 8,8	
23	416034		2	Ball joint	
24	508020		1	Screw M5x20	
25	382213	E	1	Control Up to 601X7762	
	389175		1	Control From 601X7763	
26	902193	E	1	Control cable Up to 601X7762	
	389176		1	Control cable From 601X7763	
27	382226		1	Snap plate Up to 601X7762	
	389177	F	1	Snap plate From 601X7763	
28	904545		2	Screw	
29	370248		1	Control lever	
30	904639		3	Washer 6,7x14x1,5	
31	370247		1	Control bracket	
32	373898		1	Control bracket	
33	372705		1	Control lever	
34	903395		1	Spirol pin	
35	382349		1	Bellows	

- A) Right, for electrical equipment see section " Electrical equipment "
- B) F/R control
- C) Right
- D) Left
- E) Throttle
- F) Not designed as illustrated

F/r controls dual, control panel mounted

15745-1



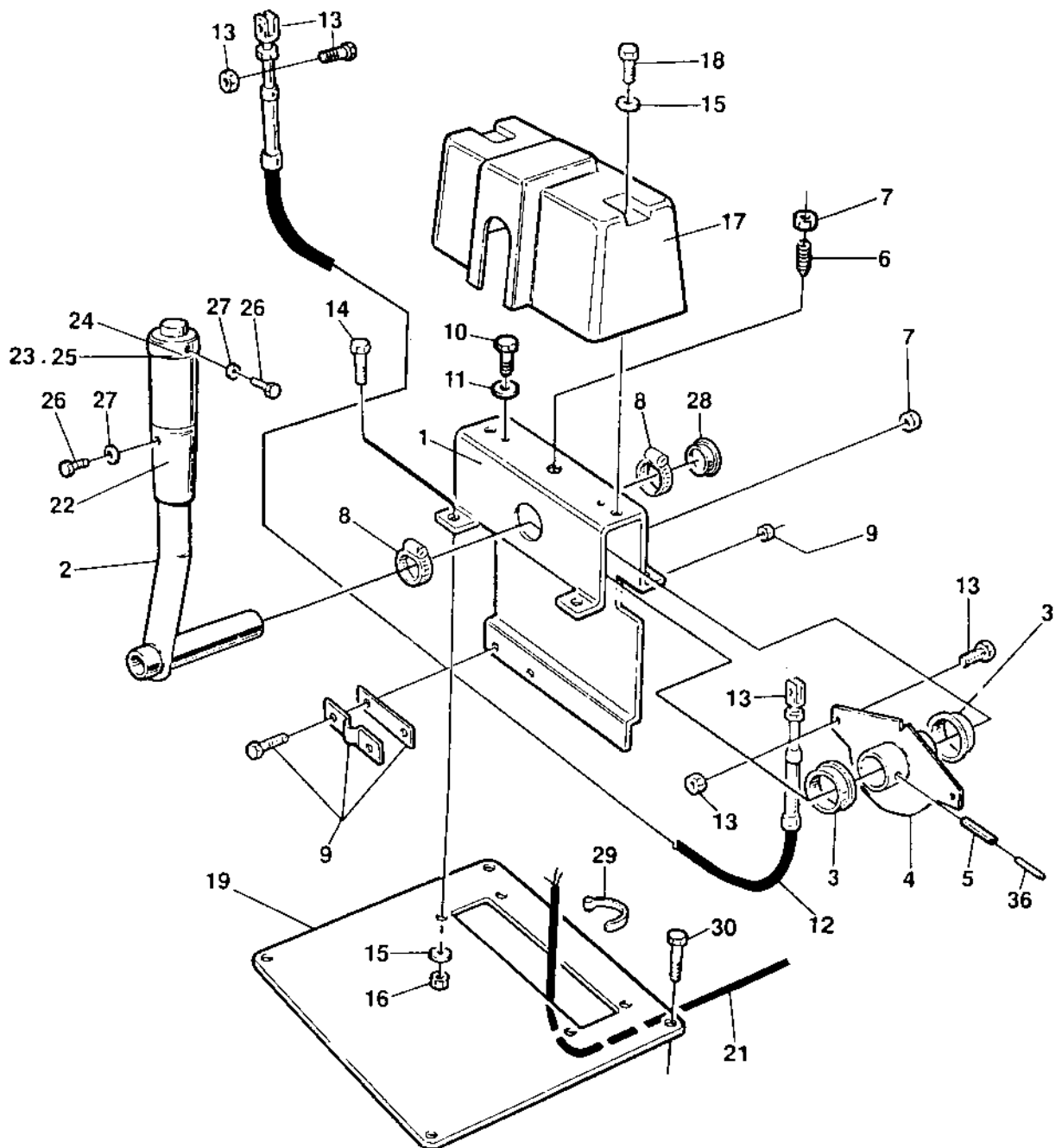
F/r controls dual, control panel mounted

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	902896		2	Framing	
2	370263	A	1	Control lever	
3	902187		4	Bearing	
4	902895		2	Cam disc	
5	629016		2	Expanding	
6	922325		2	Spring ball plunger	
7	573004		2	Nut	
8	313035		4	Hose clamp	
9	902189		3	Bracket	
10	533038		4	Screw	
11	570004		4	Nut M6	
12	903675		1	Control cable	
13	416004		3	Fork	
14	903395		2	Spirol pin	
15	370241		2	Cover	
16	370242		2	Knob	
17	370273		1	Plate	
18	370272		1	Shaft	
19	516010		1	Screw	
20	370244		1	Cover	
21	357496		1	Cover plate	
22	370174		1	Instrument box	
23	371088		1	Hand rail	
24	541702		12	Screw M6x12	
25	921070		1	Clamp	
26	541705		1	Screw	
27	500013		4	Screw M6-1x16 8,8	
28	600004		6	Washer	
29	500061		2	Screw M6-1X35 8,8	
30	202028	B	1XL	Edge trim	
31	312001		1	Handle grip	
32	346431		1	Bolt	
33	923900		1	Spring loaded pin	
34	570005		1	Nut M8	
35	357583		1	Cable harness	
36	370274		1	Cable harness	
37	600006		2	Washer	
38	586003		2	Lock nut M8	
39	500509		4	Screw	
40	541702		8	Screw M6x12	
41	382213	C	1	Control Up to 601X7762	
	389175		1	Control From 601X7763	
42	902193	C	1	Control cable Up to 601X7762	
	389176		1	Control cable From 601X7763	
43	370266	D	1	Control lever	
44	903676	E	1	Control cable	

- A) Right, for electrical equipment see section " Electrical equipment "
- B) L=0,225 m
- C) Throttle
- D) Left, for electrical equipment see section " Electrical equipment "
- E) F/R control

F/r control dual left side, platform mounted

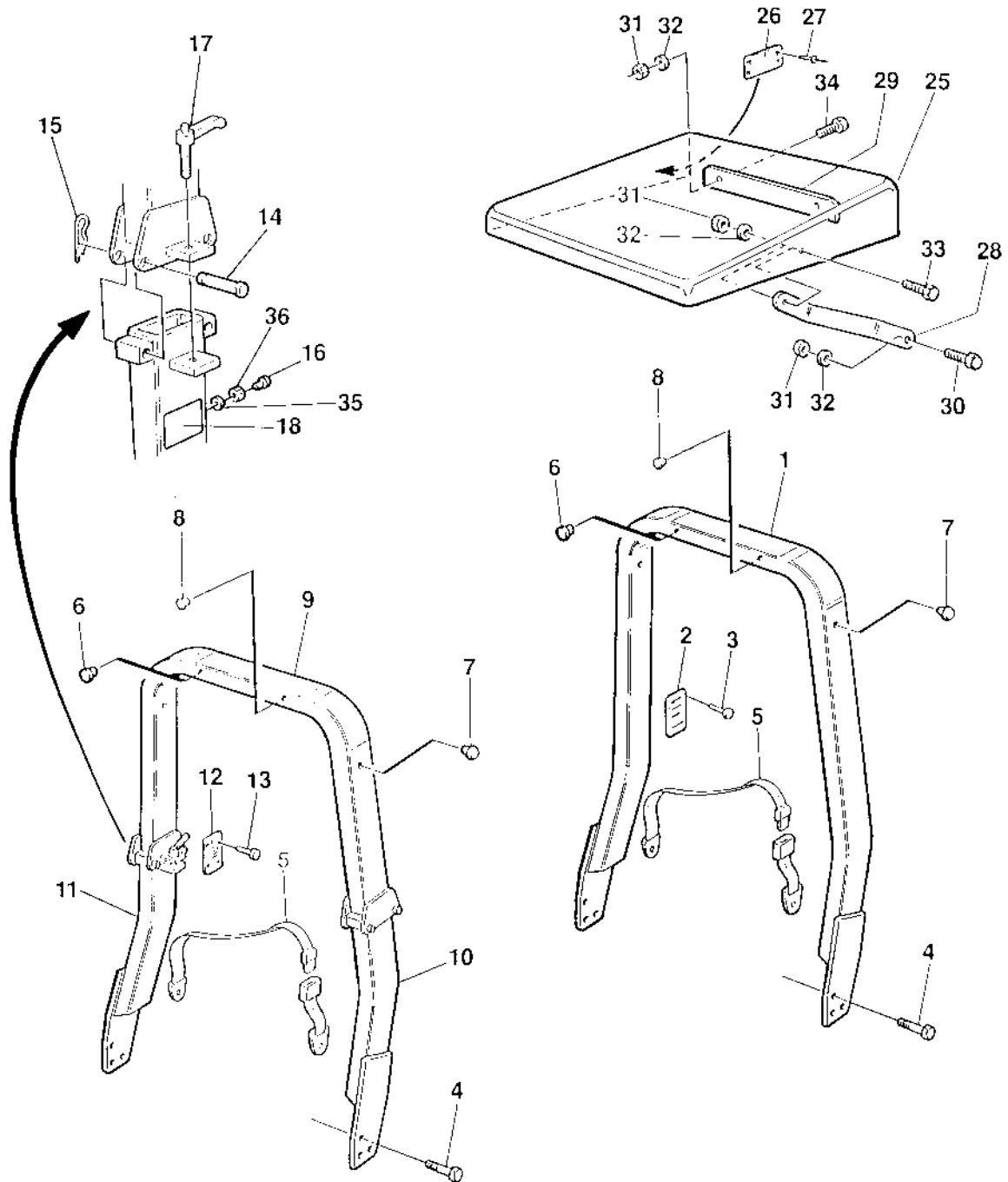
17969



F/r control dual left side, platform mounted

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	902896		1	Framing	
2	357502	A	1	Control lever	
3	902187		2	Bearing	
4	902895		1	Cam disc	
5	629016		1	Expanding	
6	922325		1	Spring ball plunger	
7	573004		1	Nut	
8	313035		2	Hose clamp	
9	902189		2	Bracket	
10	533038		2	Screw	
11	570004		2	Nut M6	
12	908484		1	Control cable	
13	416004		2	Fork	
14	500040		4	Screw M6-1x20 8,8	
15	904228		6	Washer 6,4x12x1,5	
16	586002		4	Lock nut M6	
17	357494		1	Cover	
18	500013		2	Screw M6-1x16 8,8	
19	357495	A	1	Control bracket	
21	357896		1	Cable harness	
22	285909		1	Grab handle	
23	928497	C	1	Push button	
24	285911		1	Bushing	
25	348481		1	Cover	
26	533001		3	Screw	
27	904697		5	Washer 3,2x6x0,5	
28	902203		1	Plug	
29	313068		2	Cable ties L=92 mm	
30			4	Screw	
36	903395		1	Spirol pin	

- A) Left
C) Vibration



Rops and fops

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		A,B	1	Rops	
2	370803		1	.Sign, rops	
3	902093		4	.Screw	
4	902889		6	Screw	
5		D	1	Seat belt	
6	900986		4	Plug	
7	902203		5	Plug	
	902203	C	3	Plug	
8	903378		8	Plug	
9		A,B	1	Rops, upper part	
10		A,B	1	Rops, lower part	
11		A,B	1	Rops, lower part	
12	370803		1	Sign, rops	
13	902093		4	Screw	
14	374009		4	Shaft	
15	635061		4	Hair clip	
16	288357	E	2	Shock absorber	
17	904429		2	Lock handle	
18	908229		2	Safety decal	
25	359074		1	Roof	
26			1	Sign, fops	
27	624016		4	Blind rivet	
28	359063		2	Support bar	
29	359062		1	Holder plate	
30	500094		2	Screw	
31	586021		6	Nut M16	
32	904232		12	Washer 17x30x3	
33	500070		2	Screw M16x50	
34	500164		2	Screw M16-2,0x150 8,8	
35	904229		2	Washer 8,4x16x1,5	
36	570005		2	Nut M8	

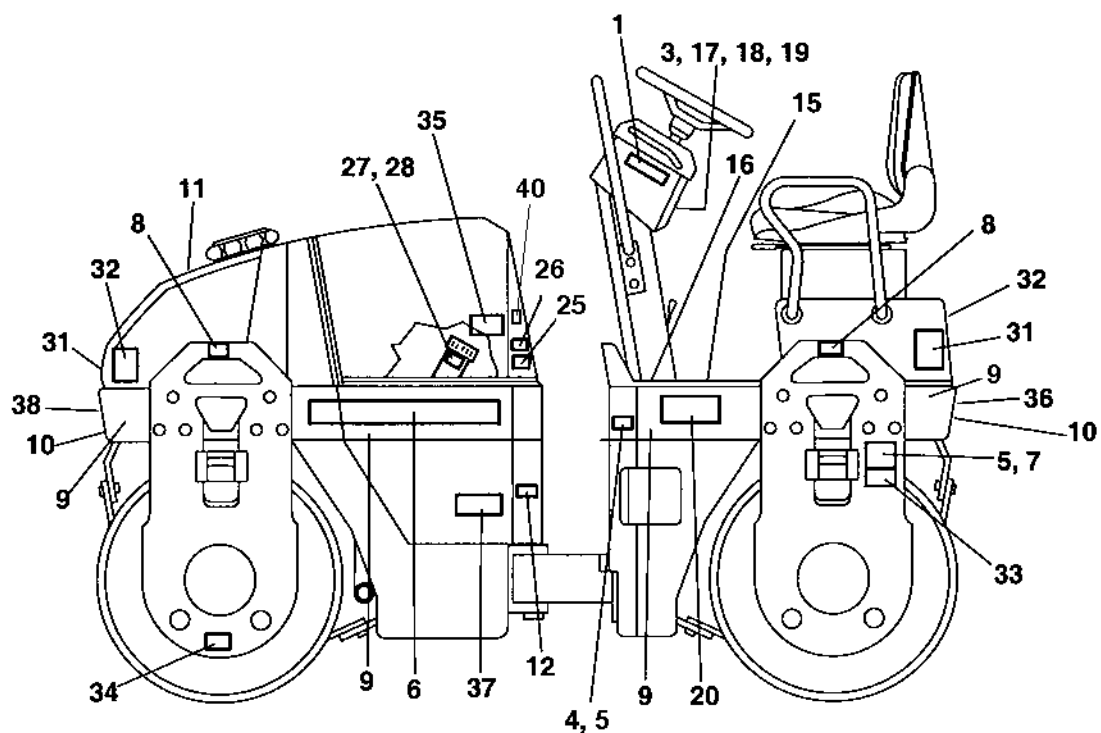
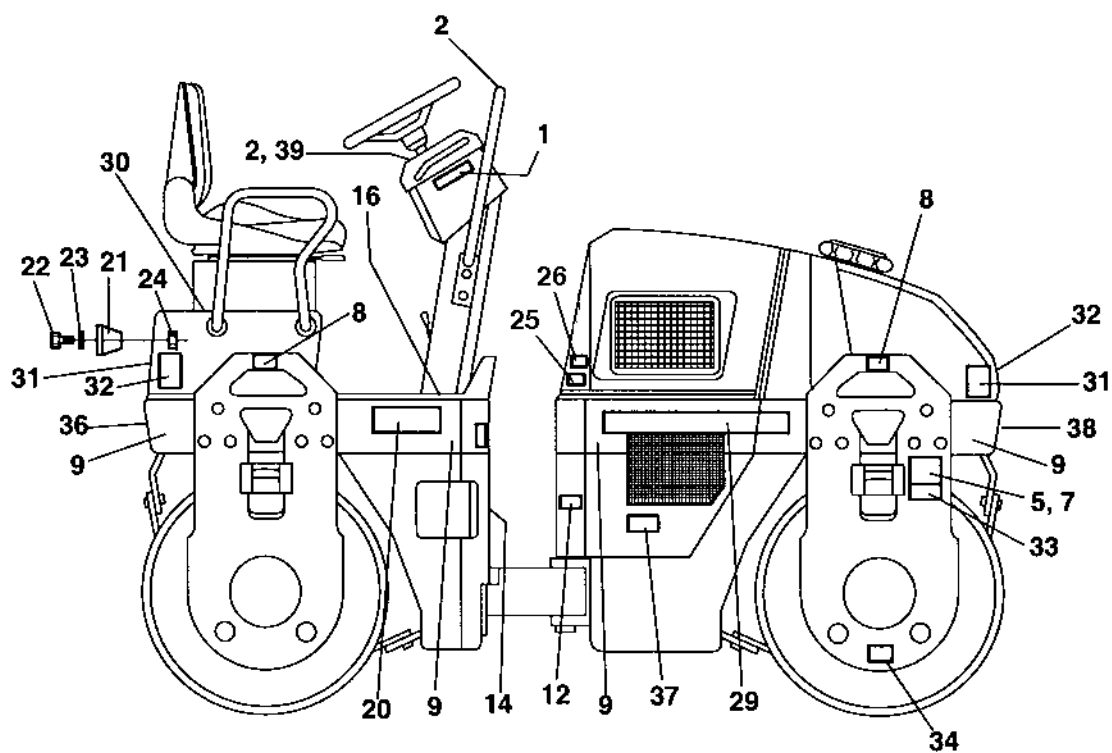
- A) Not sold separately due to safety regulations
- B) Only available as a complete ROPS kit; please check the machine SN, and contact Dynapac for valid PN
- C) Foldable rops
- D) See section for Drivers seat
- E) Needs hole: threaded M8; 190 mm from the top of Rops, lower part, rear in the middle.

Decals

Ref. No.	Part No.	Rem.	Qty	Description	Code
100				Plates and decals, ce-marking approved (Page 208)	

Plates and decals, ce-marking approved

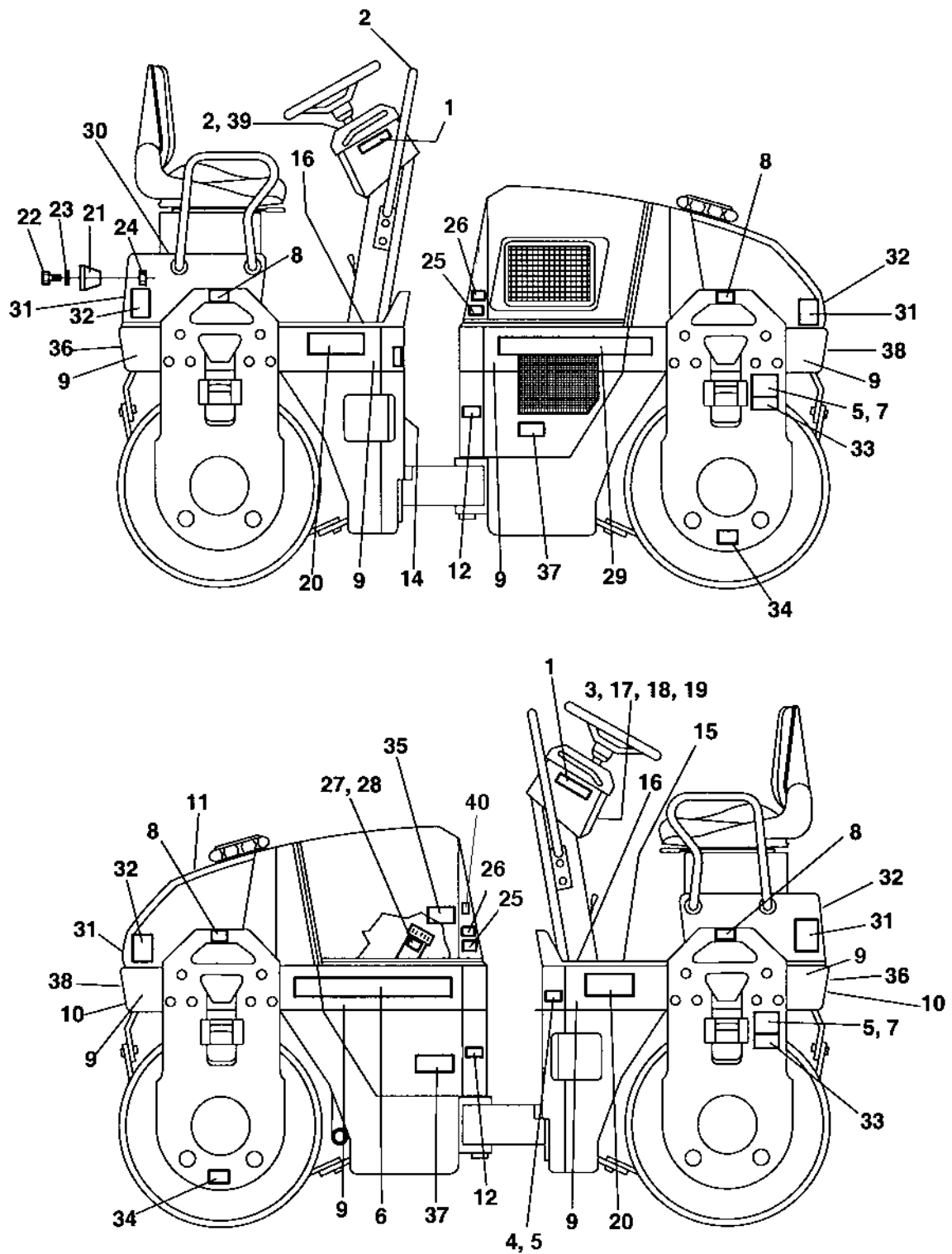
18093



Plates and decals, ce-marking approved

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	903459	A	2	Decal "SAFETY"	
2	386084SE		1	Warning plate Swedish	
	386084EN		1	Warning plate English	
	386084DE		1	Warning plate German	
	386084IT		1	Warning plate Italian	
	386084ES		1	Warning plate Spanish	
	386084FR		1	Warning plate French	
	386084NO		1	Warning plate Norwegian	
	386084DK		1	Warning plate Danish	
	386084FI		1	Warning plate Finnish	
	386084PT		1	Warning plate Portuguese	
	386084NL		1	Warning plate Dutch	
	386084GR		1	Warning plate Greek	
	386084IS		1	Warning plate Icelandic	
	386084CN		1	Warning plate Chinese	
3	903425		1	Decal "SAFETY MANUAL"	
4			1	Product identification plate	
			1	Product identification plate CE	
	357130	J	1	Plate cert. appr.	
	371173	K	1	Product plate	
5	624005	Z	12	Blind rivet 3,2x6,1	
6	904096		1	Decal "DYNAPAC" L=420 mm	
7	904870		2	Lifting sign	
8	357587		2	Decal "LIFT POINT"	
9	357592	M	NXL	Decal "RED" W=148 mm	
10	904094		2	Decal "DYNAPAC" L=670 mm	
	904096	O	2	Decal "DYNAPAC" L=420 mm	
11	991657		1	Decal "WATER"	
12	903422	P	2	Decal "SAFETY"	
14	991658		1	Decal "FUEL"	
15	357604	Q	1	Protection	
16	357605	R	2	Protection	
17	357643		1	Wire	
18	904697		1	Washer 3,2x6x0,5	
19	358254		1	Key-ring	
20	902217		2	Decal "MODEL CODE" CC102	
	371169	S	2	Decal "MODEL CODE" CC102 II	
21	900684	X	1	Name plate "DYNAPAC"	
22	535008		2	Screw M5x20	
23	600003		2	Washer	
24	586001		2	Lock nut M5	
25	903423	U	2	Decal "SAFETY"	
26	903424	V	2	Decal "HOT SURFACE"	
27	370127		1	Decal "HYDRAULIC OIL"	
28	925802		2	Cable ties L=142 mm	
29	904097		1	Decal "DYNAPAC" L=290 mm	
30	991657		1	Decal "WATER"	
31	904403		4	Decal "Risk location"	

- A) Read instr manual
- J) Italy only
- K) Japan only
- M) Length as required
- O) For machines with lights
- P) Hazardous area
- Q) Rear
- R) Front
- S) Japan
- U) Engine fan
- V) Hot surface
- X) Option
- Z) Replaces earlier used 624015

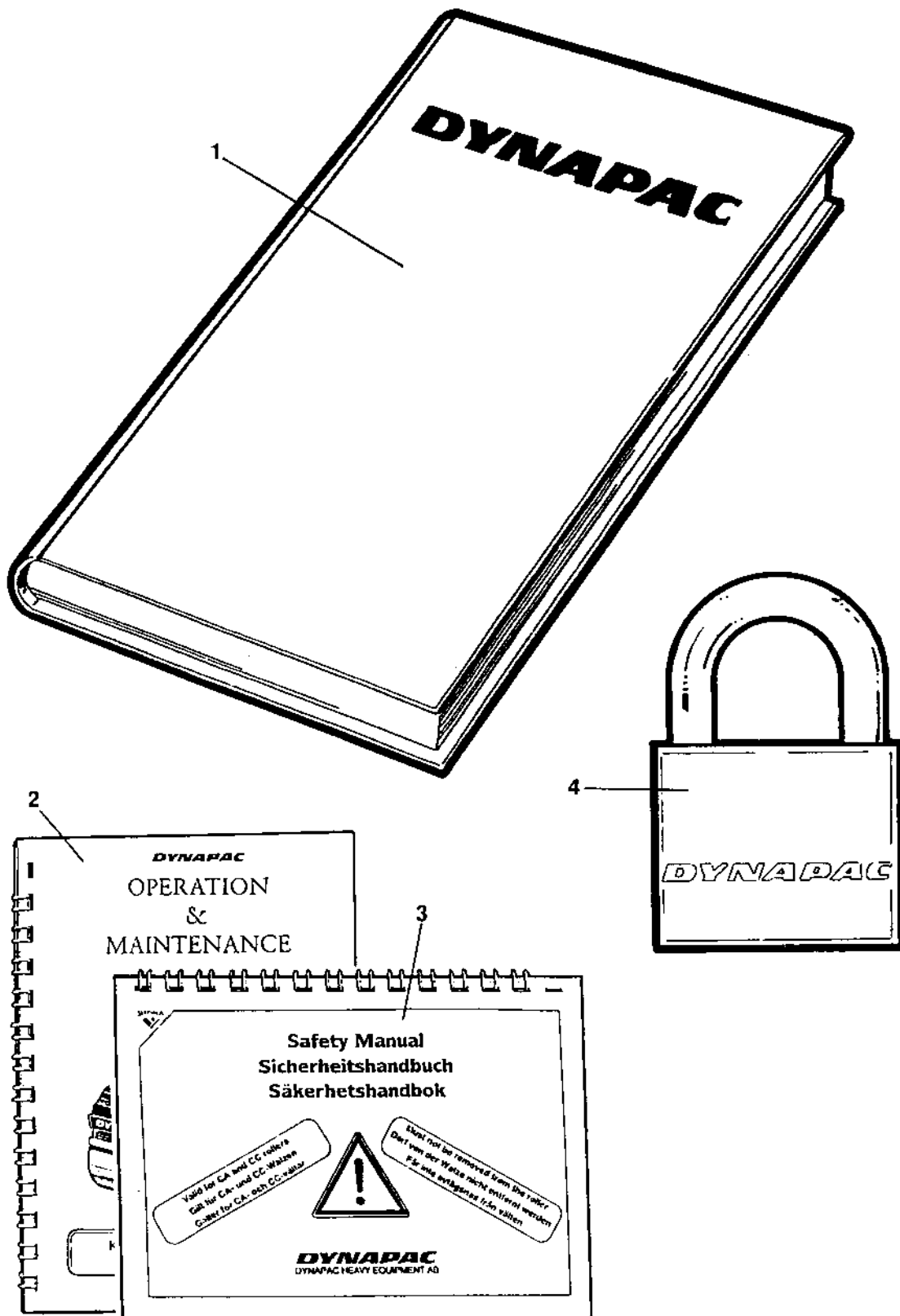


Plates and decals, ce-marking approved

Ref. No.	Part No.	Rem.	Qty	Description	Code
32	904404		4	Decal "Risk location"	
33	908229		2	Safety decal	
34	382751		2	Decal "TIE DOWN POINT"	
35	904835		1	Decal "BATTERY POWER"	
36	377742		2	Reflector, red	
37	377744		2	Reflector, yellow	
38	377743		2	Reflector, white	
39	624017		2	Blind rivet	
40	791262		1	Decal "Sound power level" 100dB, Option	
	791272		1	Decal "Sound power level" 102dB, Option	
	791275		1	Decal "Sound power level" 105dB	

Standard equipment

Ref. No.	Part No.	Rem.	Qty	Description	Code
100				Standard equipment (Page 214)	



Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Documentation OMS102C	
			1	.Warranty registration card	
			1	.Operating instruction O102	
			1	.Maintenance instruction M102	
			1	.Spare parts catalogue SCC102C	
			1	.Instruction manual DEUTZ / ISUZU	
2			1	.Operating / maintenance instruction OM102	
3			1	.Safety manual RSAFE	
4	358881		1	Pad lock	

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Cab, exterior Up to 601X8560 (Page 218)	
20				Cab, interior Up to 601X8560 (Page 224)	
30				Cab, heater Up to 601X8560 (Page 226)	
41				Canopy (Page 228)	
60				SMV sign (Page 230)	
90				Tool equipment (Page 232)	
100				Noise suppression DEUTZ , 78 dB Up to 601X8206 (Page 234)	
101				Noise suppression DEUTZ , 78 dB From 601X8207 (Page 236)	
105				Noise suppression DEUTZ , 73 dB Up to 601X8206 (Page 238)	
106				Noise suppression DEUTZ , 73 dB From 601X8207 (Page 240)	
107				Noise suppression ISUZU (Page 242)	
110				Back-up alarm (Page 244)	
120				Rear mirror (Page 246)	
180				Combination water supply (Page 248)	
185				Combination water supply 2 rear sprinkler pipes (Page 250)	
195				Brake release, propulsion motor (Page 252)	
200				Cassette receiver (Page 254)	
310				Towing valve (Page 256)	
400				Flow divider (Page 258)	
432				Vibration shut-off, front drum DEUTZ (Page 260)	
434				Vibration shut-off, front drum ISUZU (Page 262)	
440				Automatic vibration control (Page 264)	
460				Service brake (Page 266)	
480				Driving, restriction (Page 268)	
500				Bio-hydraulic oil lock Old design (Page 270)	

Cab, exterior

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	358440		1	Cab	
2	903100		1	.Door left	
3	903101		1	.Door right	
4	358379	A	2	..Screen	
5	358380	B	2	..Screen	
6	358386	C	2	..Screen	
7	358378	D	2	.Screen	
8	358381	E	2	.Screen	
9	358385	F	2	.Screen	
10	358383	G	1	.Screen	
11	358384	H	1	.Screen	
12	358382	I	1	.Screen	
13	903089		2	.Windshield wiper	
14	929965		2	..Wiper blade	
15	903000		2	.Nozzle	
16	903123		2	.Wiper motor	
17	903125		2	.Shaft	
18	903126		2	.Connecting rod	
19	903127		2	.Shaft	
20	903124		2	.Bracket	
21	901341		63	.Nut cup	
22	586003		61	.Lock nut M8	
23	601003		2	.Washer 8,4x25x2	
24	903094		24	.Spacer	
25	600006		24	.Washer	
26	500189		2	.Screw	
27	903104		40	.Spacer	
28	903103		32	.Plastic washer	
29	903105		4	.Rubber washer	
30	615117		12	.Washer	
31	903083		26	.Screw	
32	901340		40	.Screw cap	
33	903084		4	.Screw	
34	500015		2	.Screw M6-1x30 8,8	
35	600004		2	.Washer	
36	929957		4	.Holder Female	
37	586002		2	.Lock nut M6	
38	929956		4	.Holder Male	
39	500061		4	.Screw M6-1X35 8,8	
40	606015		4	.Washer	
41	903092		2	.Nut	

- A) Upper dorr, front
- B) Upper door, rear
- C) Lower door
- D) Upper front/rear
- E) Upper side
- F) Lower side
- G) Lower front, RH
- H) Lower front, LH
- I) Lower rear

Cab, exterior

Ref. No.	Part No.	Rem.	Qty	Description	Code
42	345388		2	.Bolt	
43	901242		2	.Hook	
44	901249	J	1	.Lock	
45	901273	K	1	.Lock	
46	500237		4	.Screw M8x120	
47	903097	L	1	.Grab handle	
48	903096	M	1	.Grab handle	
49	903326		2	.Holder plate	
50	903106		2	.Lock	
51	903107		2	.Lever	
52	903087		2	.Clips	
53	903095		4	.Hinge	
54	500189		4	.Screw	
55	901296		1	.Air filter	
56	903085		1	.Air inlet cover	
57	903086		2	.Quick fastener	
58	903102		2	.Door stop	
59	606003		1	.Washer	
60	901365		N	.Sealing strip	
61	901275		N	.Sealing strip	
62	358458	N	1	.Cable harness	
63	903323		2	.Washer	
64	927637		4	.Screw M8x35	
65	450166	O	2	Shock absorber	
66	500142		2	Screw	
67	586021		2	Nut M16	
68	600011		N	Washer	
69	801698	P	2	Shock absorber	
70	500094		2	Screw	
71	900998		1	Water reservoir	
72	541703		3	Screw M6x16	
73	615042		2	Conical spring washer	
74	900999		1	Pump	
75	921039		1	Pipe clamp	
76	909107		1	Grommet	
77	500013		4	Screw M6-1x16 8,8	
78	358224		4	Washer	
79	476019		1	SMV sign	
80	358579		1	Holder plate	
81	500012		4	Screw M6x12	
82	903148		4	Rivet	

J) Right door
 K) Left door
 L) Right
 M) Left
 N) Main
 O) Rear
 P) Front

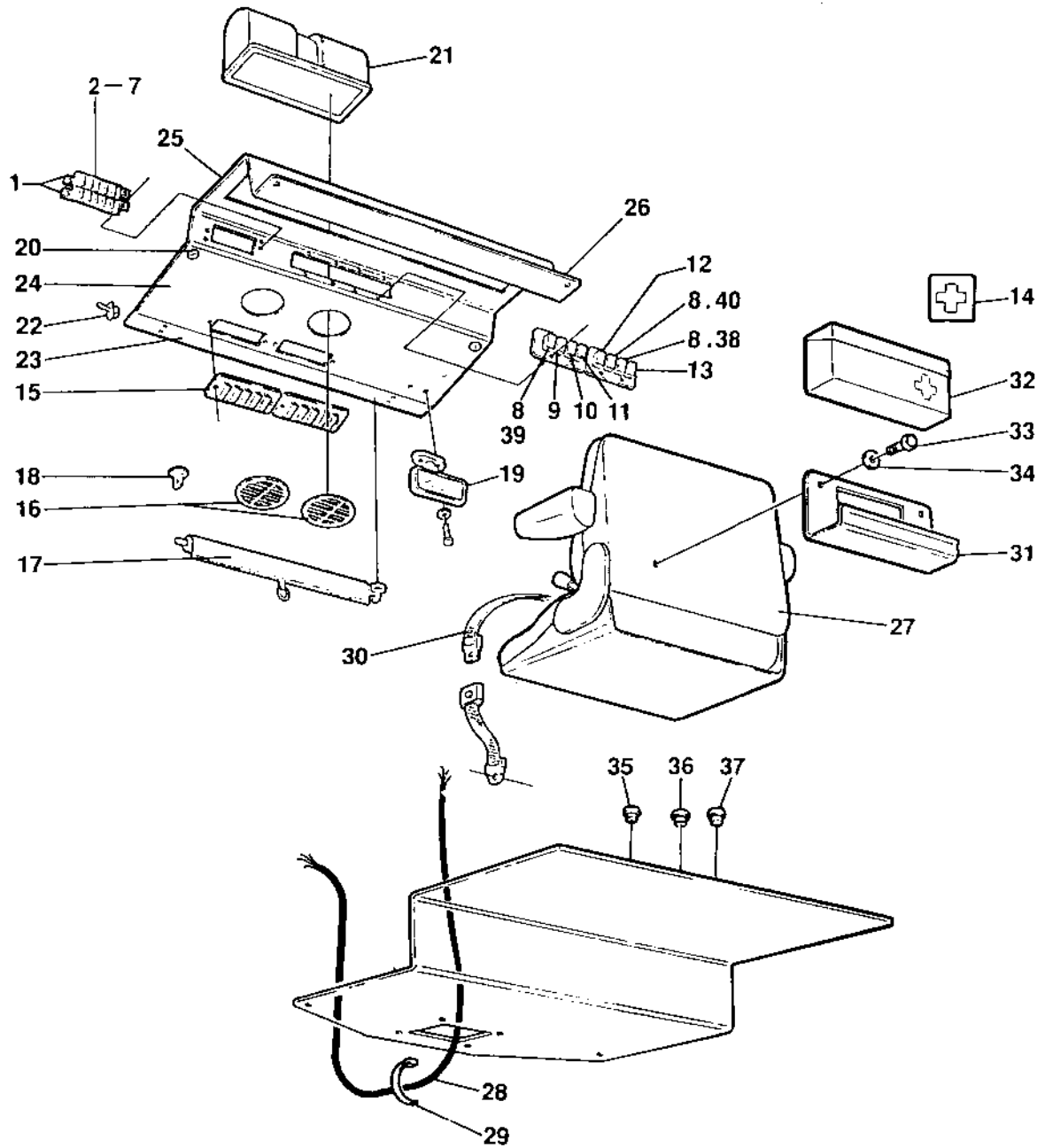
Cab, exterior

Ref. No.	Part No.	Rem.	Qty	Description	Code
83	600004		4	Washer	
84	901266	Q	1	Rear mirror	
85	901267	R	1	Rear mirror	
86	901375		1	.Mirror	
87	600004		4	Washer	
88	358452		1	Lamp holder	
89	500019		2	Screw M8-1,25x16 8.8	
90	615043		2	Washer 8,4x18x2	
91	902891		3	Grommet	
92	999011	S	1	Rotating beacon	
93	985126		1	.Bulb	
94	901258		4	Work light	
95	901369	U	4	Bulb 55w H3	
96	358228		4	Spacer ring	
97	929164		16	Screw	
98	928672		2	Key Marked "1001"	
99	370803		1	Sign, rops	
100	527002		4	Drive screw	

- Q) Right, CPL
R) Left, CPL
S) CPL, orange
U) Work light

Cab, interior

15632



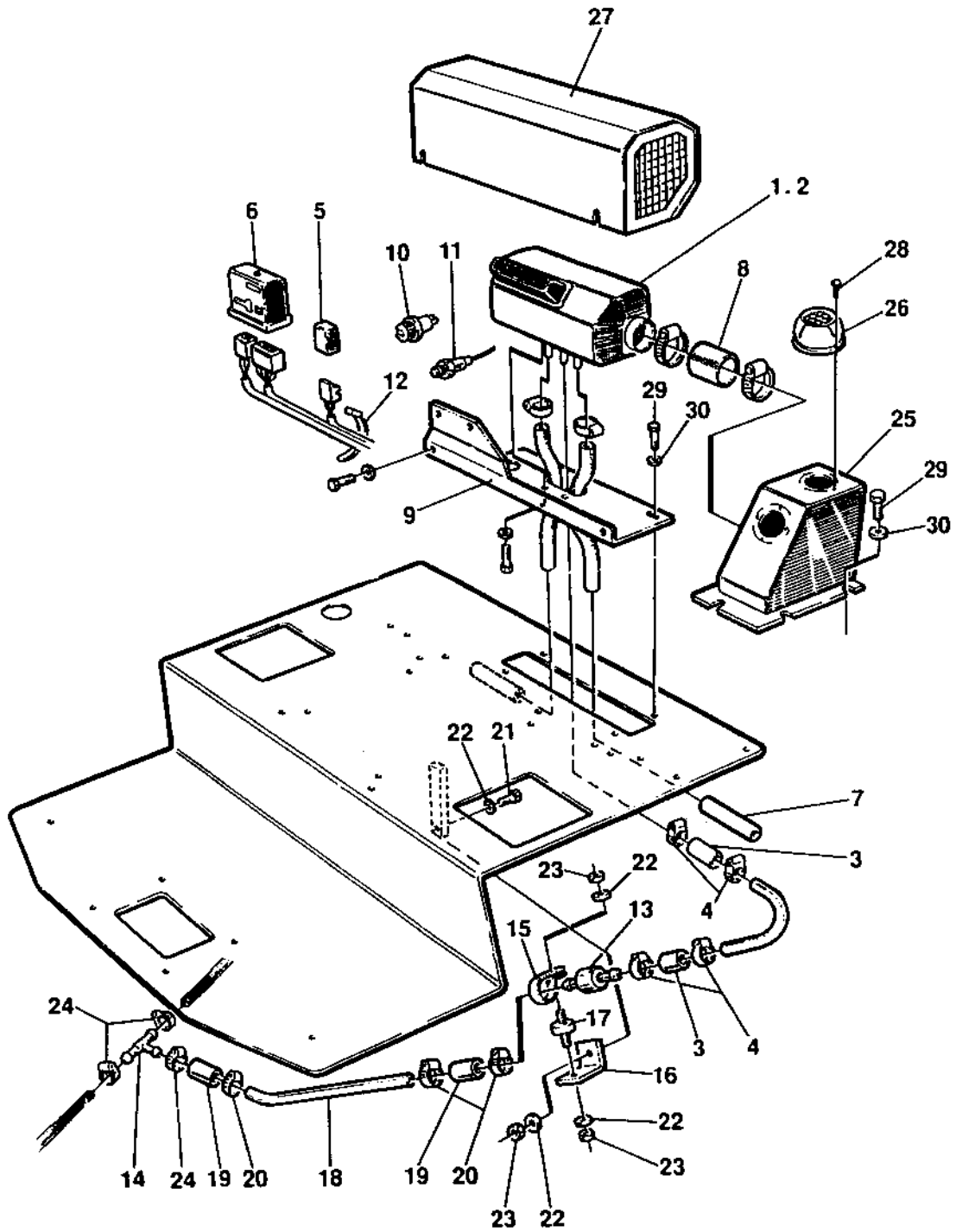
Cab, interior

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	903820		1	Fuse box	
2	901227		5	Fuse 10A	
3	901224		2	Fuse 3A	
4	901228		3	Fuse 15A	
5	901226		2	Fuse 7.5A	
6	901229		1	Fuse 25A	
7	901225		1	Fuse 5A	
8	903128		3	Cover plate	
9	357924	A	1	Switch Front	
10	357925	B	1	Switch Rear	
11	357928	C	1	Switch Rear	
12	357927	D	1	Switch Front	
13	901679	E	1	Switch	
14	902509	F	1	Decal	
15	903110		2	Air inlet	
16	901366		2	Air inlet	
17	901239		1	Roller blind	
18	901245		2	Suction grip	
19	901572		1	Rear mirror	
20	901578		2	Screw	
21	901143		1	Fan	
22	901238		2	Switch	
23	903118		1	Sun-blind	
24	903119	G	1	Roof	
25	903120	H	1	Roof	
26	903121	I	1	Roof	
27	356415	J	1	Drivers seat	
28	358458		1	Cable harness	
29	313102		N	Cable ties	
30			1	Seat belt	
31	358098		1	Box holder	
32	902508		1	First aid kit	
33	541508		2	Screw	
34	600002		2	Washer	
35	926215		N	Plug	
36	902919		2	Plug	
37	902804		3	Plug	
38	358462	K	1	Switch	
39	357930	L	1	Switch	
40	357922	M	1	Switch	

- A) Wiper front
- B) Wiper rear
- C) Washer rear
- D) Washer front
- E) Fan
- F) First aid box
- G) Front
- H) Headliner
- I) Rear
- J) Grey cloth
- K) Rot. beacon
- L) Rear work light
- M) Front work light

Cab, heater

15633



Cab, heater

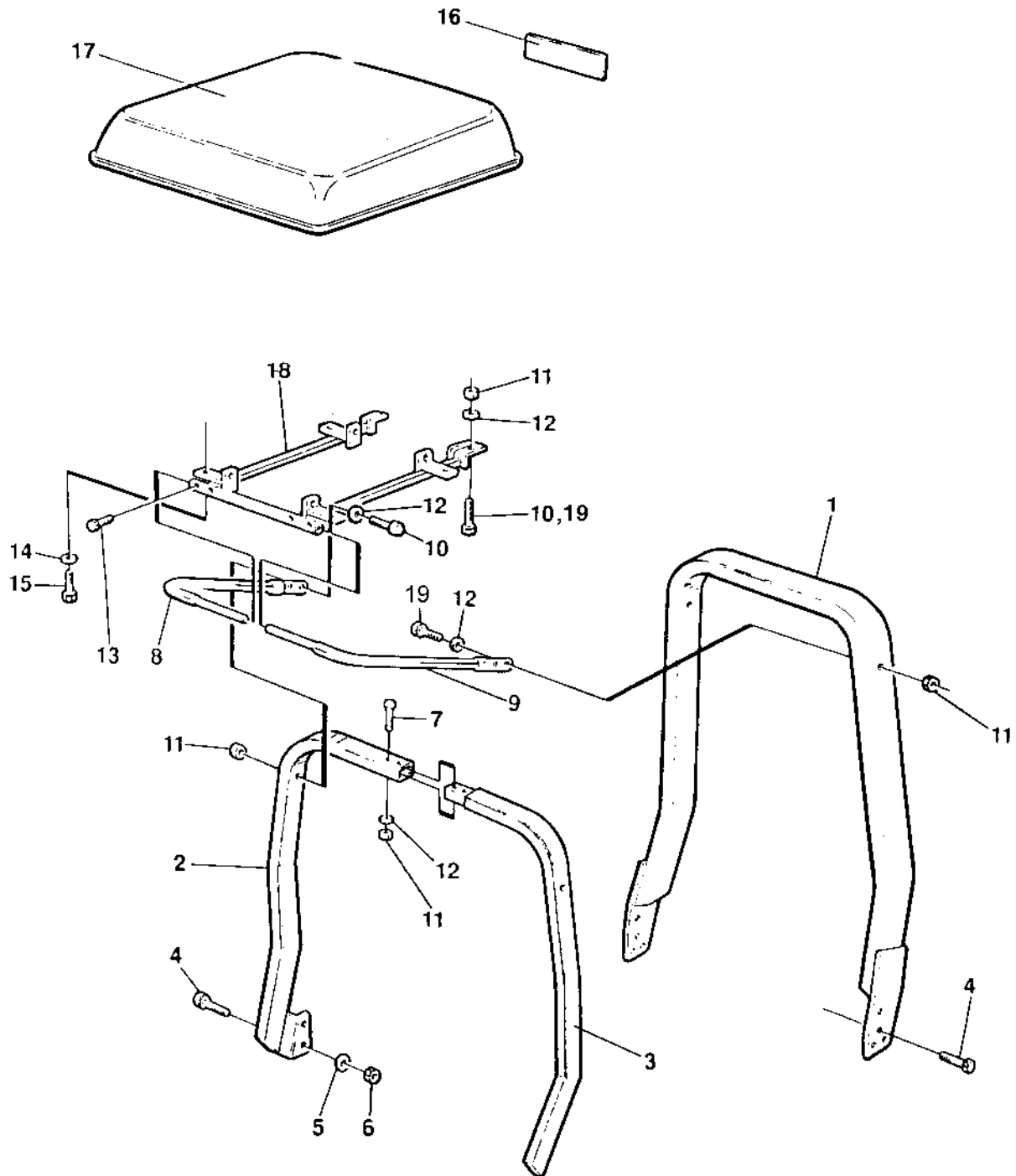
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	901561		1	Heater	
2	901562		1	Heater plug M24	
3	901556	B	2XL	Fuel hose	
4	901559		4	Hose clamp	
5	901565	C	1	Relay	
6	901564		1	Control unit	
7	901563		1	Exhaust hose	
8	901587	B	1XL	Warm air hose	
9	358622		1	Holder plate	
10	901568		1	Control	
11	901566		1	Sensor	
12	925802		N	Cable ties L=142 mm	
13	901550		1	Fuel pump	
14	903140		1	Connector	
15	901552		1	Clamp	
16	901553		1	Bracket	
17	901554		1	Shock absorber	
18	901555	B	2XL	Fuel pipe	
19	901557	B	2XL	Fuel hose	
20	901558		3	Hose clamp	
21	500013		1	Screw M6-1x16 8,8	
22	615042		4	Conical spring washer	
23	570004		3	Nut M6	
24	313108		3	Hose clamp	
25	358595		1	Air inlet cover	
26	901571		2	Air nozzle	
27	358620		1	Protecting cover	
28	526007		6	Screw	
29	500012		10	Screw M6x12	
30	600004		10	Washer	

B) Length as required

C) Heater

Canopy

16647



Canopy

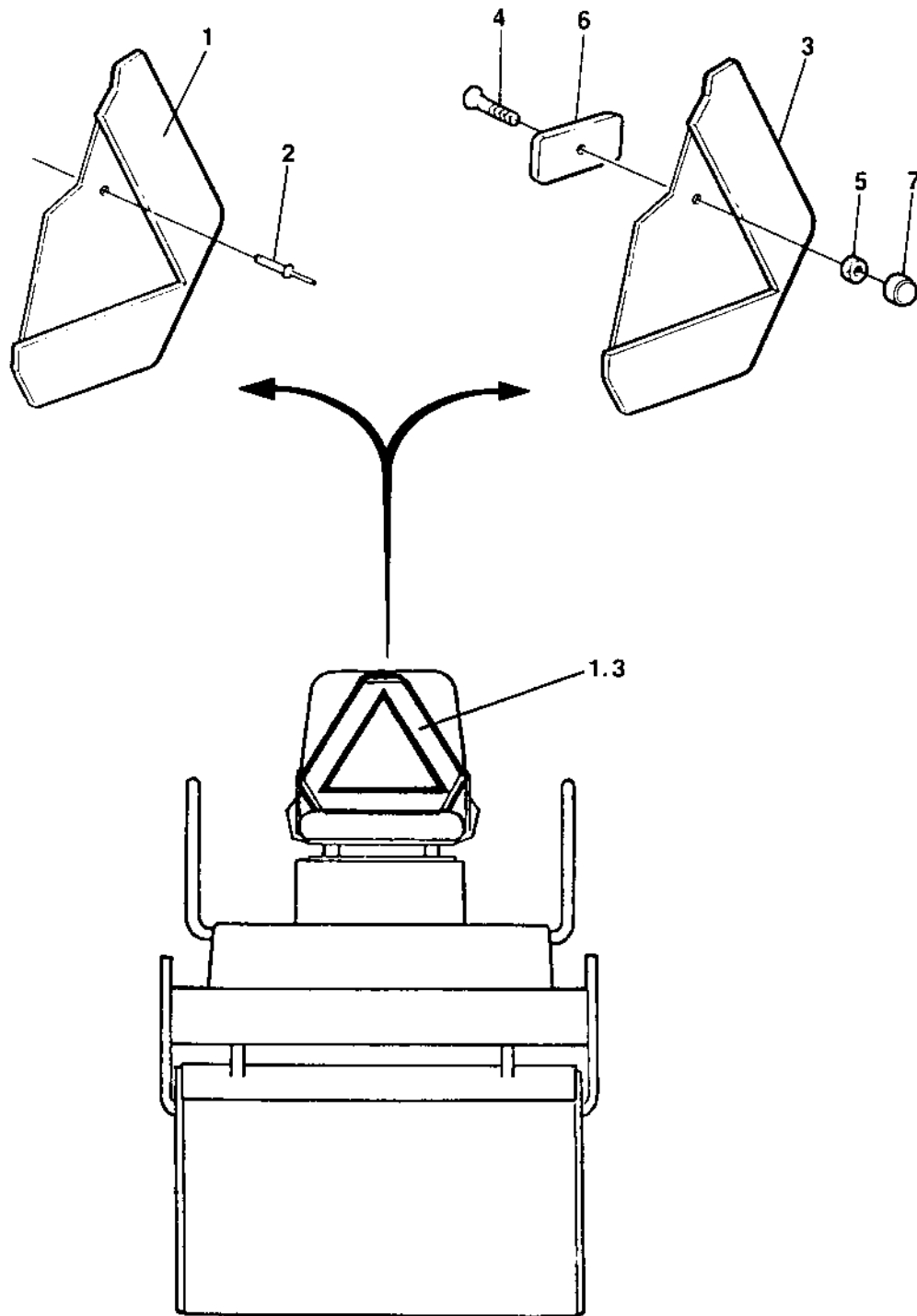
Ref. No.	Part No.	Rem.	Qty	Description	Code
1		1		Rops	
2	358801	A	1	Frame	
3	358802	B	1	Frame	
4	500030		4	Screw M10-1,5x35H 8,8	
5	600008		6	Washer	
6	586018		2	Lock nut M10	
7	500195		2	Screw M12-1,75x50 8.8	
8	358789	A	1	Frame	
9	358790	B	1	Frame	
10	500111		2	Screw M12x55 8,8	
	500133		2	Screw M12x70	
11	586019		6	Lock nut M12	
	586019	2	4	Lock nut M12	
12	904231		12	Washer 13x24x2	
	904231	2	8	Washer 13x24x2	
13	516042		4	Stop screw	
14	904229		4	Washer 8,4x16x1,5	
15	500021		4	Screw M8-1,25x25 8,8	
16	904094		1	Decal "DYNAPAC" L=670 mm	
17	358782		1	Canopy	
18	358783		1	Frame	
19	500071	2	4	Screw M12-1,75x75 8,8	

1) Rops, see section " Rops "

2) Canopy for rops

A) Right

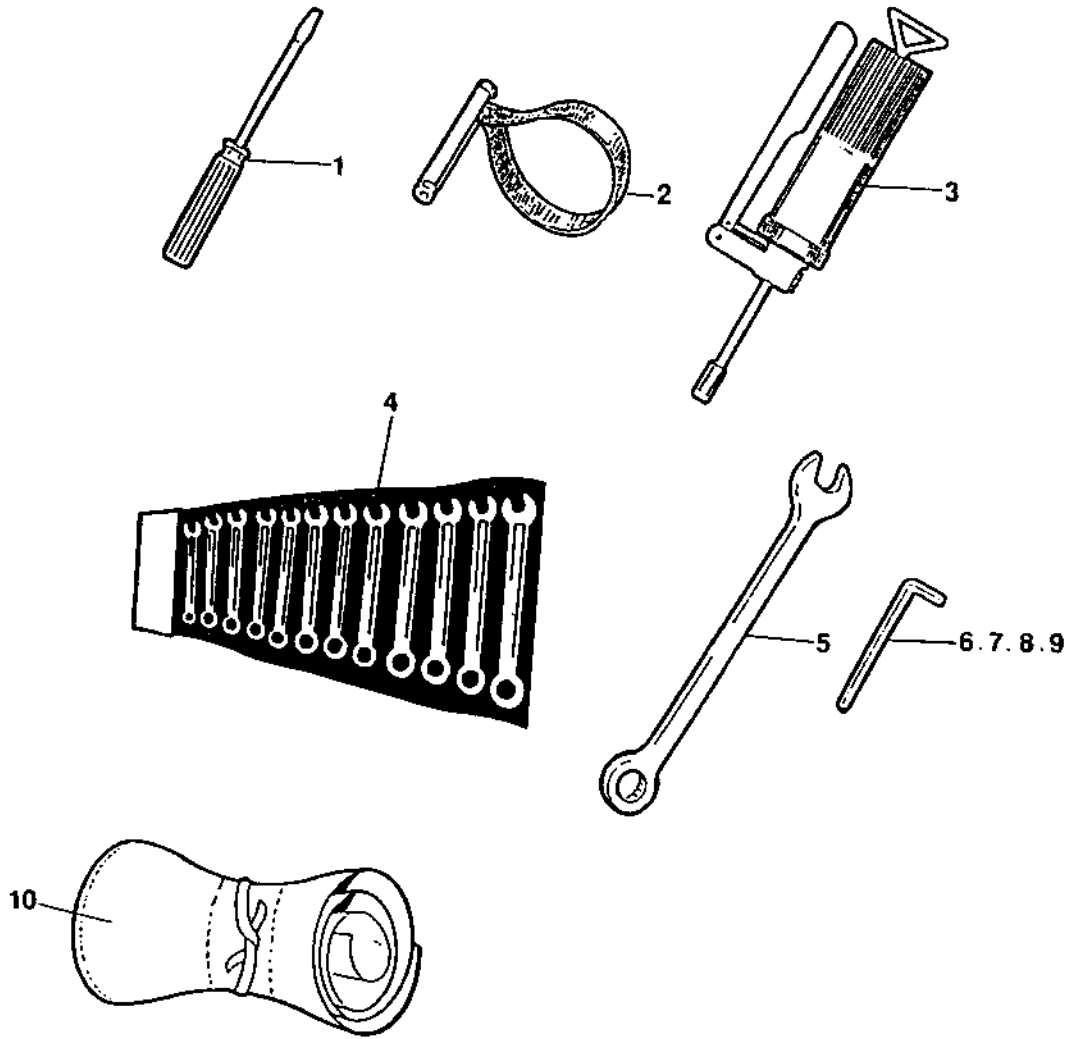
B) Left



SMV sign

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	476019		1	SMV sign	
2	624011		6	Pop rivet	
3	476019		1	SMV sign	
4	513013	A	2	Screw	
5	570005	A	2	Nut M8	
6	374460	A	2	Spacer	
7	904203	A	2	Nut protection	

A) S/N see item 3, on seats with armrests use existing



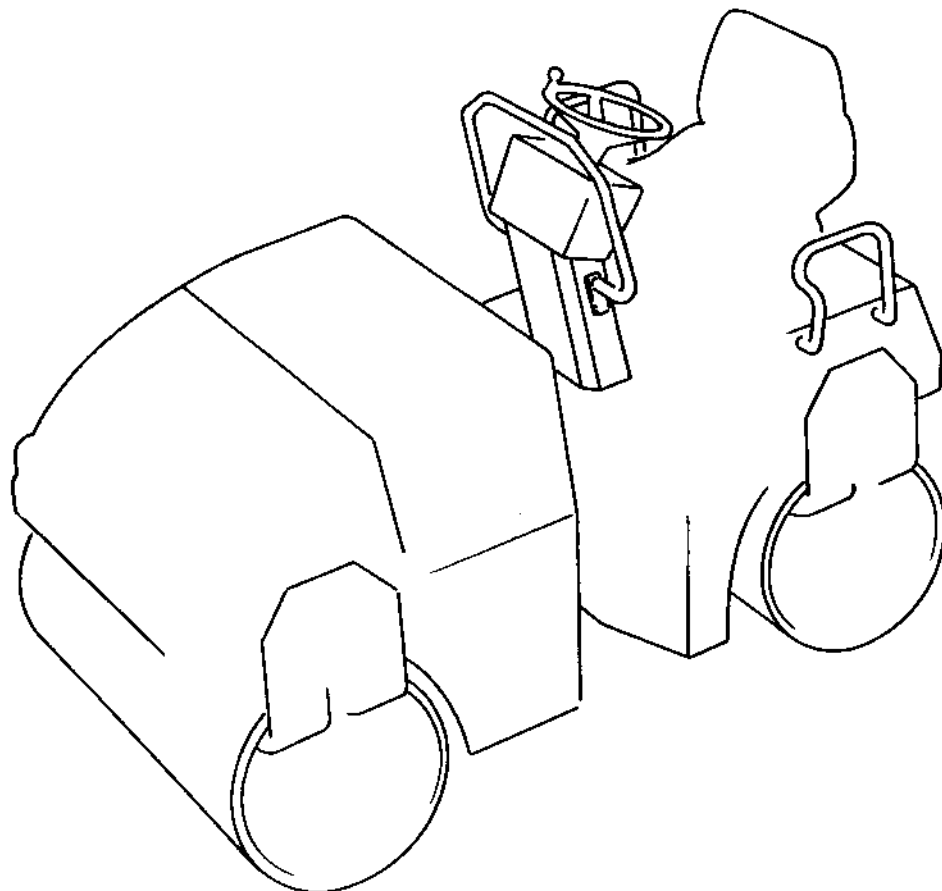
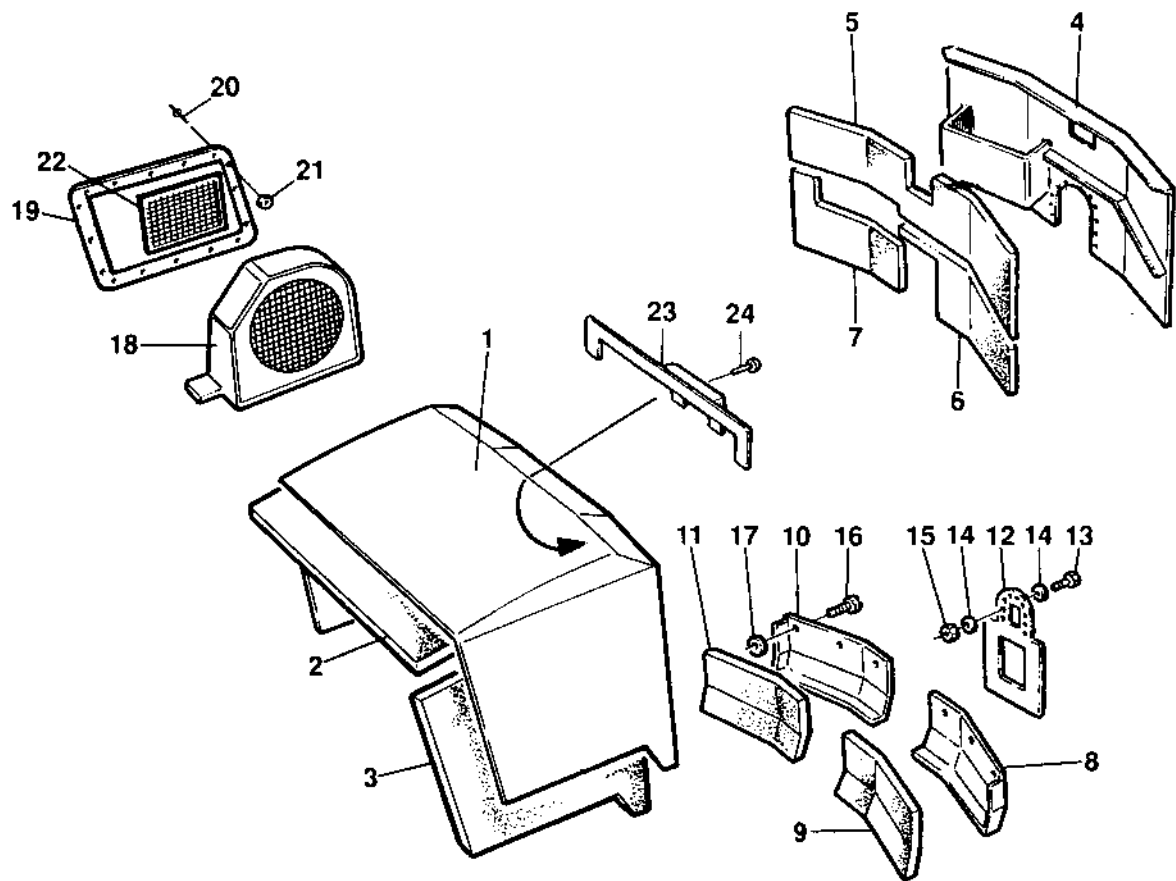
Tool equipment

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	485019		1	Screw driver	
2	902610		1	Belt pliers	
3	311016		1	Grease gun	
4	901212	A	1	Open end spanner	
5	902578		1	Open end spanner 22 mm	
6	485005		1	Allen wrench 1/4"	
7	485037		1	Allen wrench 3/8"	
8	485388		1	Allen wrench 6MM	
9	485006		1	Allen wrench 8MM	
10	277992		1	Tool bag	

A) Kit

Noise suppression DEUTZ , 78 dB

15586-1



Noise suppression DEUTZ , 78 dB

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		1	1	Hood	
2	358324		1	Absorbent	
3	358325		1	Absorbent	
4	382563	B	1	Cover	
5	358333		1	Absorbent	
6	358332		1	Absorbent	
7	382568		1	Absorbent	
8	358338		1	Cover	
9	358339		1	Absorbent	
10	358335		1	Cover	
11	358336		1	Absorbent	
12	358342		1	Rubber cloth	
13	500040		9	Screw M6-1x20 8,8	
14	615065		18	Washer	
15	586002		9	Lock nut M6	
16	922875		6	Lock pin	
17	926985		6	Quick lock washer	
18	374087		1	Cover	
	358558		1	.Absorbent	
	358561		1	.Absorbent	
19	358551		1	Cover	
20	903369		20	Rivet	
21	902111		20	Washer	
22	902166	A	1XL	Edge trim	
23	374100		1	Holder	
24	500075		2	Screw M6-1,0x25 8.8	

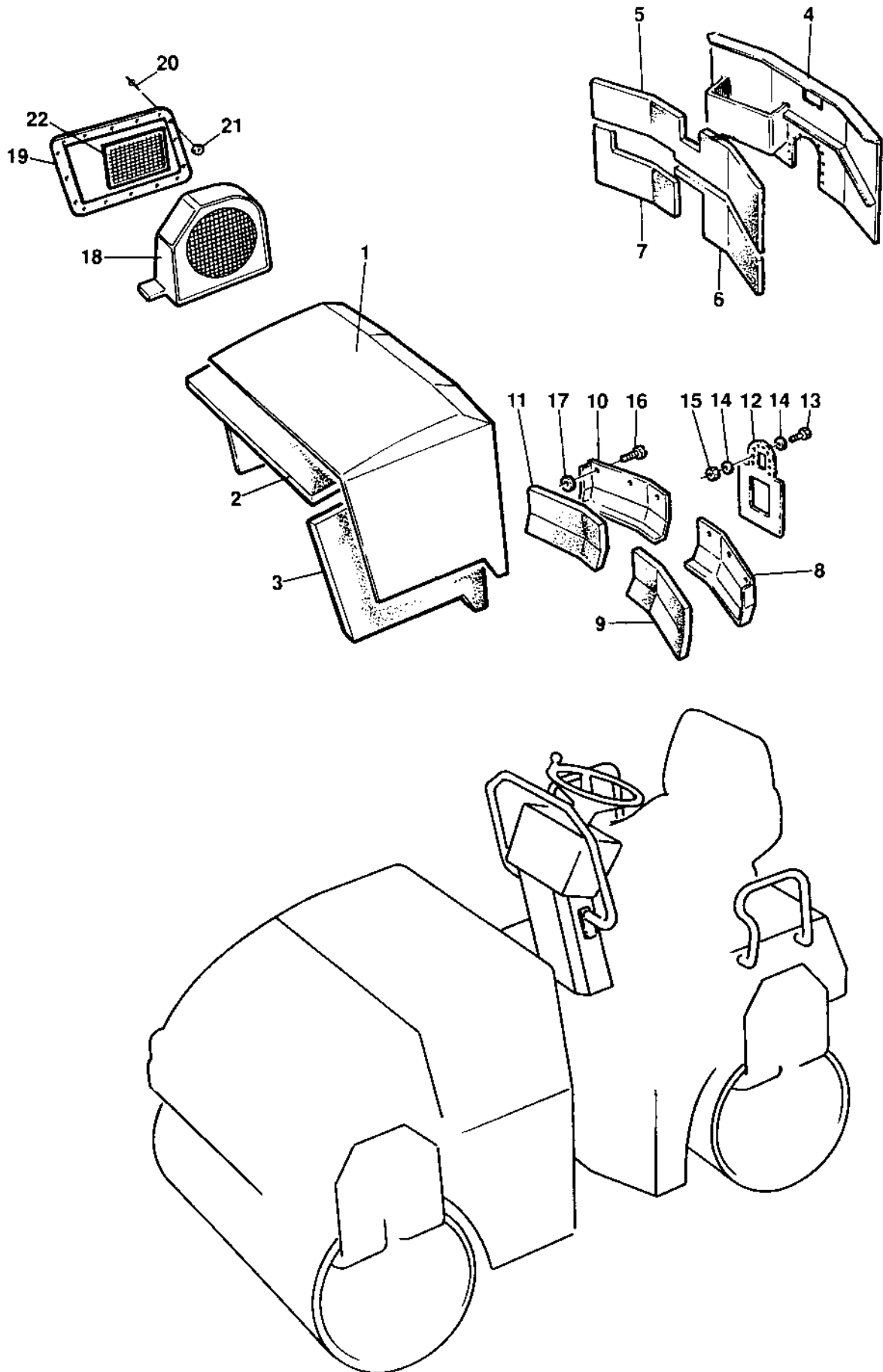
1) See section " Structure "

A) Length as required

B) New design has to be slightly modified to fit

Noise suppression DEUTZ , 78 dB

18365



Noise suppression DEUTZ , 78 dB

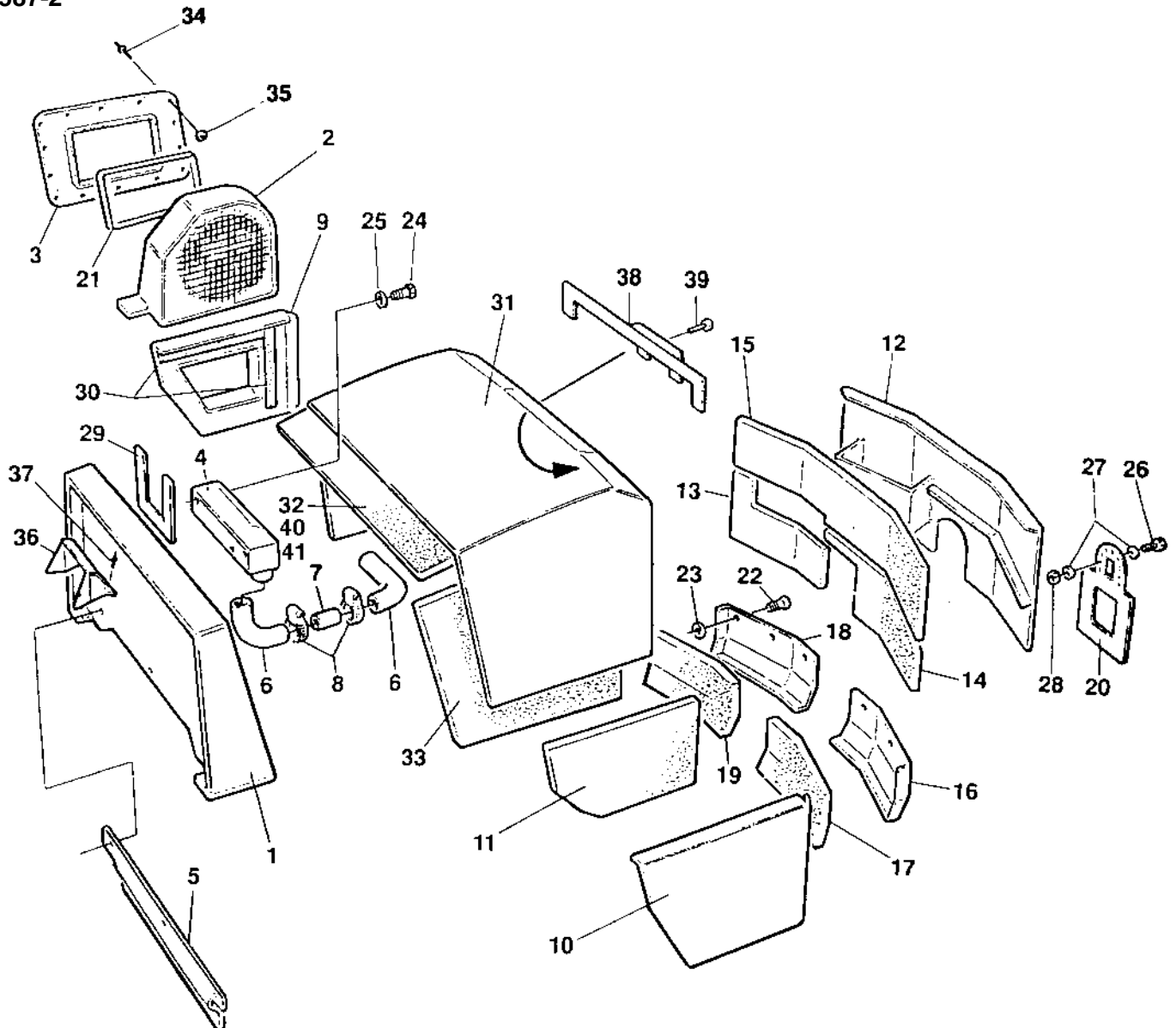
Ref. No.	Part No.	Rem.	Qty	Description	Code
1		1	1	Hood	
2	358324		1	Absorbent	
3	358325		1	Absorbent	
4	382563		1	Cover	
5	358333		1	Absorbent	
6	358332		1	Absorbent	
7	382568		1	Absorbent	
8	358338		1	Cover	
9	358339		1	Absorbent	
10	358335		1	Cover	
11	358336		1	Absorbent	
12	358342		1	Rubber cloth	
13	500040		9	Screw M6-1x20 8,8	
14	615065		18	Washer	
15	586002		9	Lock nut M6	
16	922875		6	Lock pin	
17	926985		6	Quick lock washer	
18	374087		1	Cover	
	358558		1	.Absorbent	
	358561		1	.Absorbent	
19	358551		1	Cover	
20	903369		20	Rivet	
21	902111		20	Washer	
22	902166	A	1XL	Edge trim	

1) See section " Structure "

A) Length as required

Noise suppression DEUTZ , 73 dB

15587-2



Noise suppression DEUTZ , 73 dB

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	358540		1	Hood frame	
2	374087		1	Cover	
	358558		1	.Absorbent	
	358561		1	.Absorbent	
3	358551		1	Cover	
4	358545		1	Cover	
5	358536		1	Cover	
6	358552		2	Air inlet hose	
7	358553		1	Pipe	
8	313023		2	Hose clamp	
9	358557		1	Cover	
10		1	1	Cover	
11	358341		1	Absorbent	
12	382563	B	1	Cover	
13	382568		1	Absorbent	
14	358332		1	Absorbent	
15	358333		1	Absorbent	
16	358338		1	Cover	
17	358339		1	Absorbent	
18	358335		1	Cover	
19	358336		1	Absorbent	
20	358342		1	Rubber cloth	
21	902166	A	1XL	Edge trim	
22	922875		6	Lock pin	
23	926985		6	Quick lock washer	
24	500190		3	Screw M8-1,25x80 8.8	
25	600006		3	Washer	
26	500040		9	Screw M6-1x20 8,8	
27	615065		18	Washer	
28	586002		9	Lock nut M6	
29	928937	A	1XL	Rubber strip	
30	202043	A	1XL	Rubber strip	
31		1	1	Hood	
32	358324		1	Absorbent	
33	358325		1	Absorbent	
34	903369		20	Rivet	
35	902111		20	Washer	
36	359769		1	Protecting cover	
37	903436		5	Blind rivet	
38	374100		1	Holder	
39	500075		2	Screw M6-1,0x25 8.8	
40	904798		4	Screw	
41	373476		4	Insulating washer	

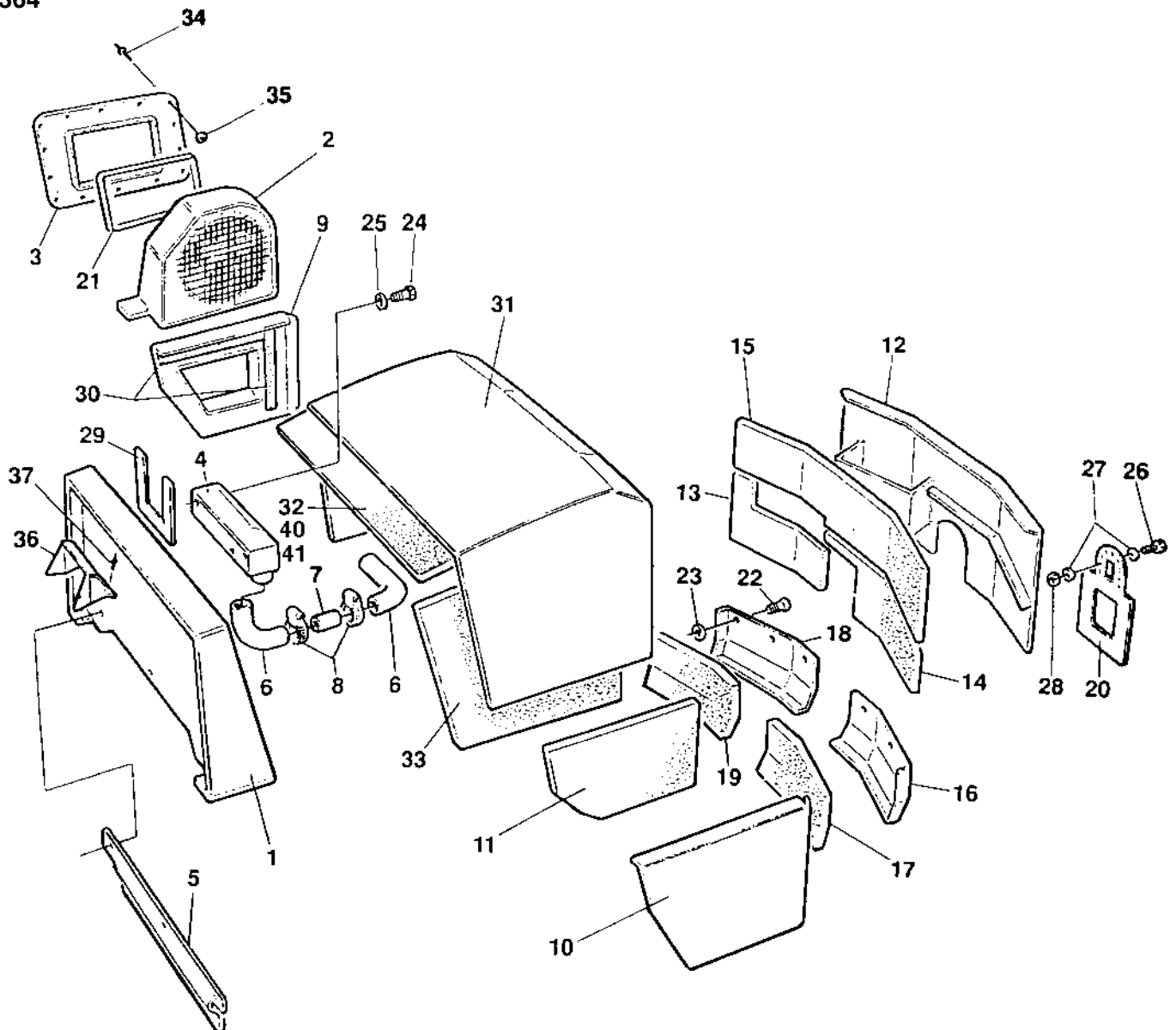
1) See section " Structure "

A) Length as required

B) New design has to be slightly modified to fit

Noise suppression DEUTZ , 73 dB

18364



Noise suppression DEUTZ , 73 dB

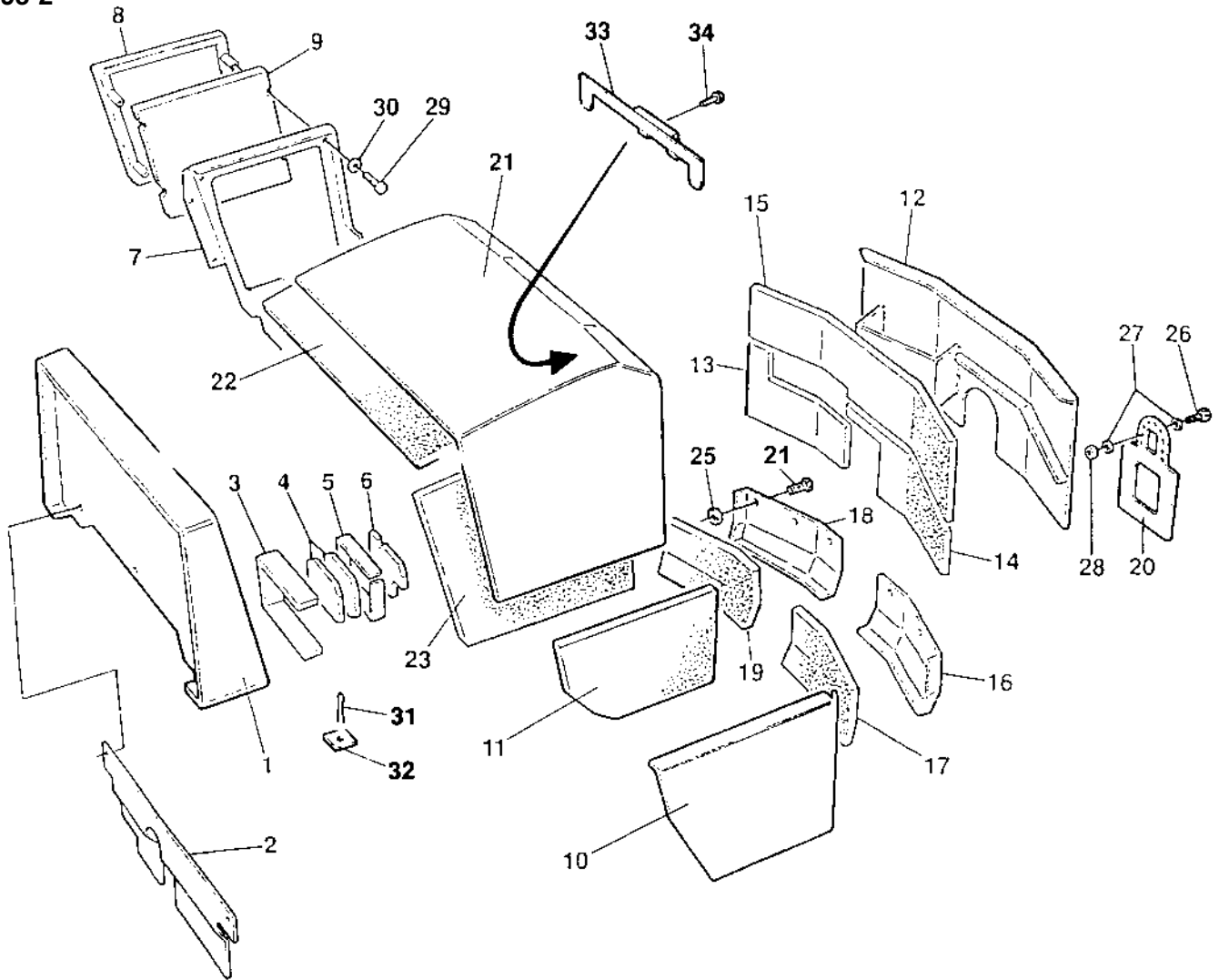
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	358540		1	Hood frame	
2	374087		1	Cover	
	358558		1	.Absorbent	
	358561		1	.Absorbent	
3	358551		1	Cover	
4	358545		1	Cover	
5	358536		1	Cover	
6	358552		2	Air inlet hose	
7	358553		1	Pipe	
8	313023		2	Hose clamp	
9	358557		1	Cover	
10		1	1	Cover	
11	358341		1	Absorbent	
12	382563		1	Cover	
13	382568		1	Absorbent	
14	358332		1	Absorbent	
15	358333		1	Absorbent	
16	358338		1	Cover	
17	358339		1	Absorbent	
18	358335		1	Cover	
19	358336		1	Absorbent	
20	358342		1	Rubber cloth	
21	902166	A	1XL	Edge trim	
22	922875		6	Lock pin	
23	926985		6	Quick lock washer	
24	500190		3	Screw M8-1,25x80 8.8	
25	600006		3	Washer	
26	500040		9	Screw M6-1x20 8,8	
27	615065		18	Washer	
28	586002		9	Lock nut M6	
29	928937	A	1XL	Rubber strip	
30	202043	A	1XL	Rubber strip	
31		1	1	Hood	
32	358324		1	Absorbent	
33	358325		1	Absorbent	
34	903369		20	Rivet	
35	902111		20	Washer	
36	359769		1	Protecting cover	
37	903436		5	Blind rivet	
40	791233		4	Holder	
41	791234		4	Insulating washer	

1) See section " Structure "

A) Length as required

Noise suppression ISUZU

15695-2

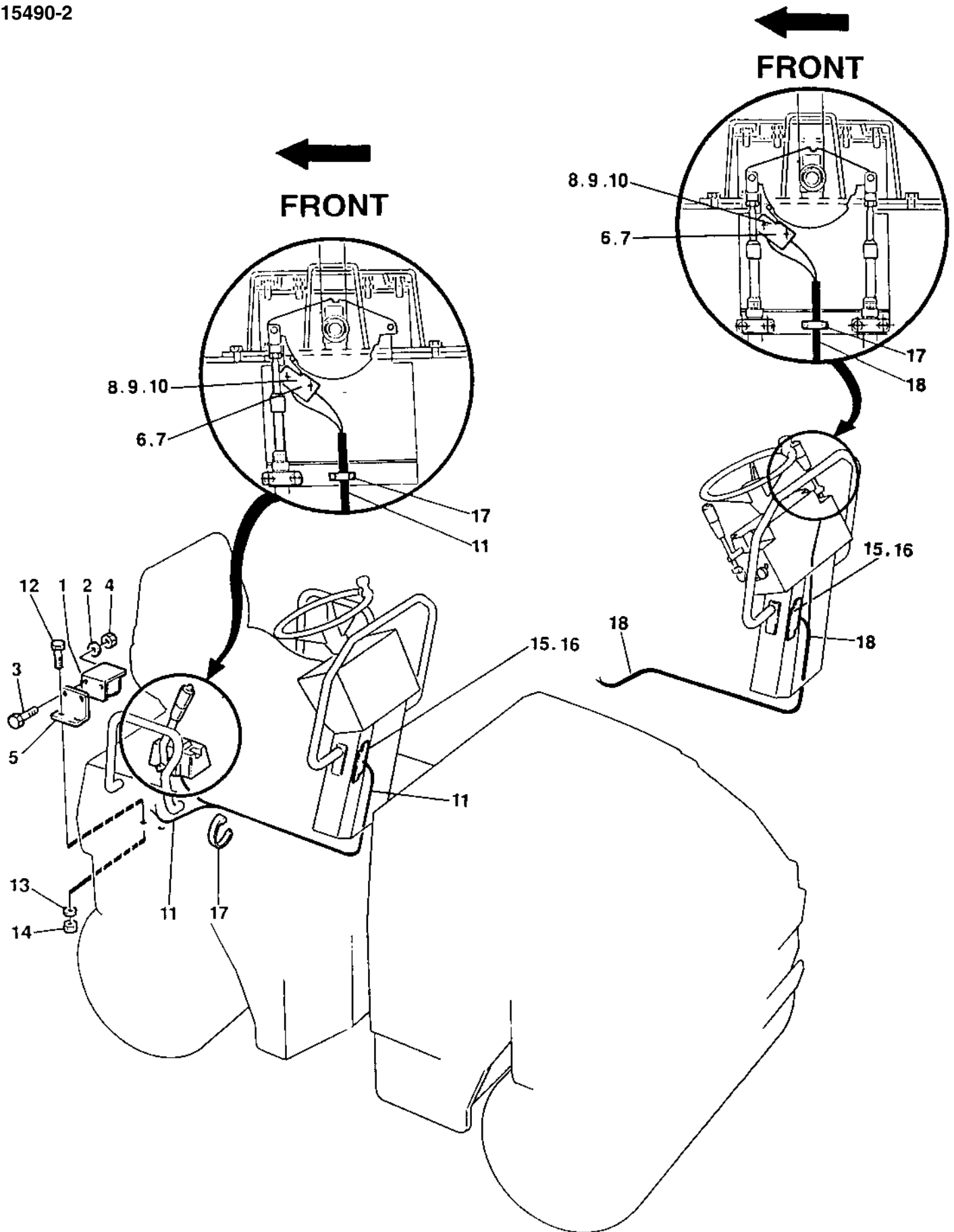


Noise suppression ISUZU

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		1	1	Hood frame	
2	370719		1	Cover	
3	370740		1	Absorbent	
4	370741		2	Absorbent	
5	370742		1	Absorbent	
6	370743		1	Absorbent	
7	370647		1	Cover	
8	370721		1	Cover	
9	370722		1	Absorbent	
10		1	1	Cover	
11	358341		1	Absorbent	
12	382563	A	1	Cover	
13	382568		1	Absorbent	
14	358332		1	Absorbent	
15	358333		1	Absorbent	
16	358338		1	Cover	
17	358339		1	Absorbent	
18	358335		1	Cover	
19	358336		1	Absorbent	
20	358342		1	Rubber cloth	
21		1	1	Engine hood	
22	358324		1	Absorbent	
23	358325		1	Absorbent	
24	922875		6	Lock pin	
25	926985		6	Quick lock washer	
26	500040		9	Screw M6-1x20 8,8	
27	615065		18	Washer	
28	586002		9	Lock nut M6	
29	500018		4	Screw M8-1,25x12 8,8	
30	615043		4	Washer 8,4x18x2	
31	630035		10	Split pin	
32	358646		10	Washer	
33	374100		1	Holder	
34	500075		2	Screw M6-1,0x25 8.8	

1) See section "Structure"

A) New design has to be slightly modified to fit

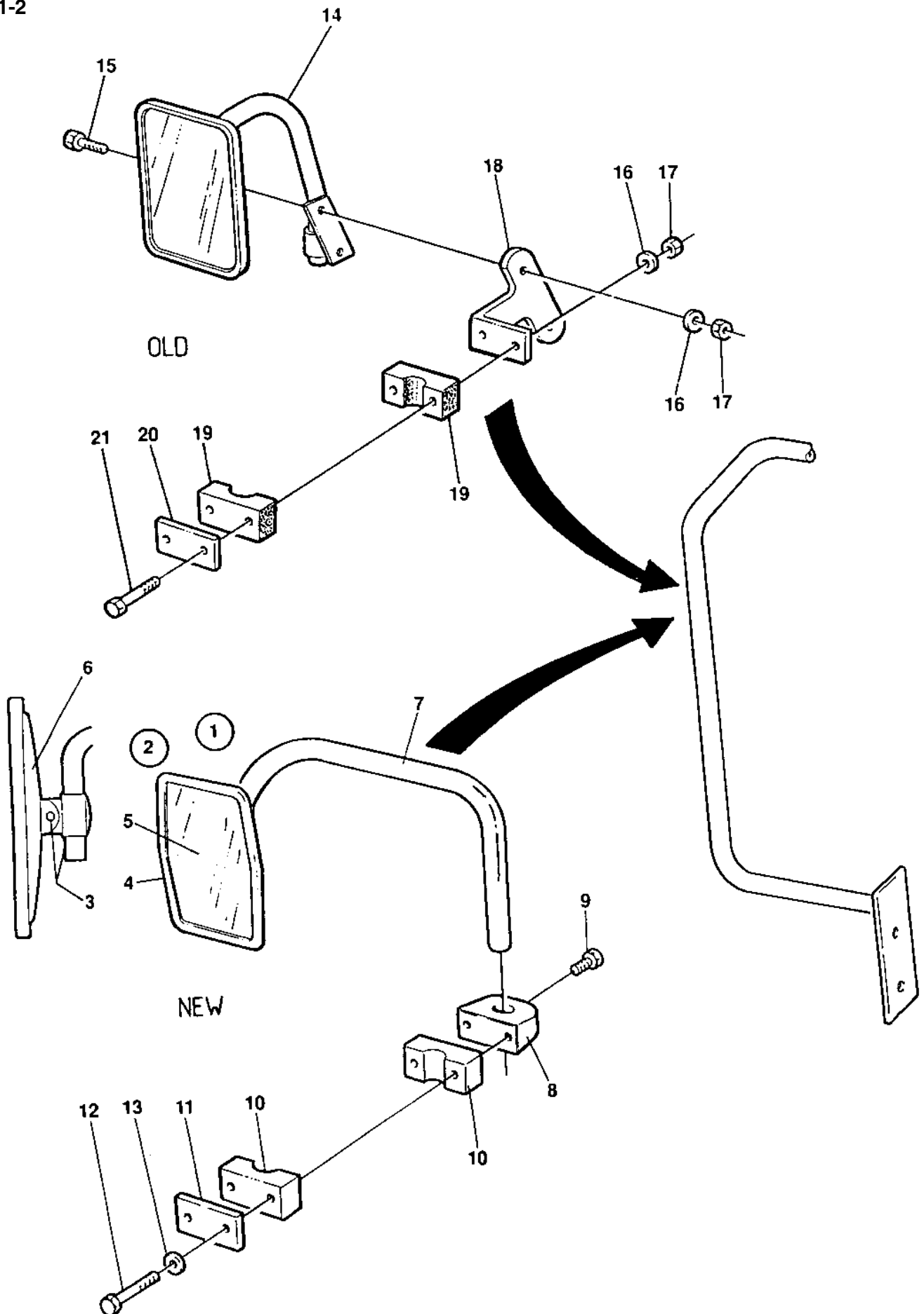


Back-up alarm

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	903241		1	Back-up alarm 97 dB	
2			4	.Washer	
3			4	.Screw	
4			4	.Nut	
5	357993		1	Holder plate	
6	357994		1	Spacer nut	
7	902528		1	Micro switch	
8	533057		2	Screw	
9	929602		2	Washer	
10	375892		1	Spacer nut	
11	357973	A	1	Cable harness	
12	500040		2	Screw M6-1x20 8,8	
13	600004		2	Washer	
14	586002		2	Lock nut M6	
15	901240		2	Connector	
16	901226		1	Fuse 7.5A	
17	313068		N	Cable ties L=92 mm	
18	370660	C	1	Cable harness	
A)	DEUTZ				
C)	ISUZU				

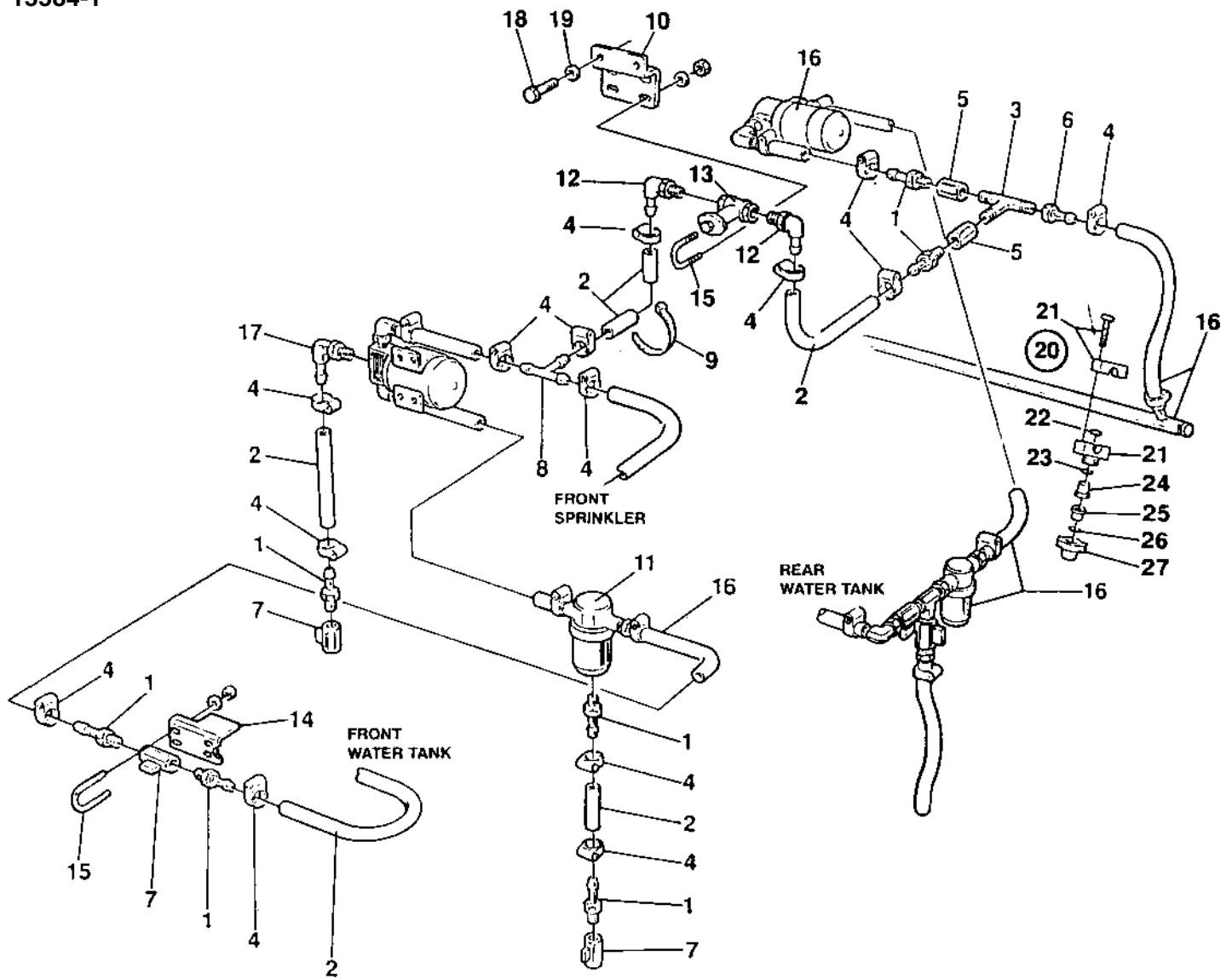
Rear mirror

15491-2



Rear mirror

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359662	A	1	Rear mirror	
2	909498		1	.Mirror	
3			1	..Mirror	
4			1	..Frame	
5	903722	B	1	..Mirror glass	
6			1	..Mirror cap	
7	359661		1	.Arm	
8	359660		1	Mirror bracket	
9	516043		1	Set screw	
10	902496	C	1	Clamp	
11	923859		1	Cover plate	
12	500079		2	Screw M6-1x50 8,8	
13	615042		2	Conical spring washer	
14	355705		1	Rear mirror	
15	902845		2	Screw	
16	600004		4	Washer	
17	586002		4	Lock nut M6	
18	357939		1	Holder plate	
19	902496	C	1	Clamp	
20	923859		1	Cover plate	
21	500016		2	Screw M6-1,0x55 8,8	
A)	CPL				
B)	W. tape				
C)	2 pcs				



Combination water supply

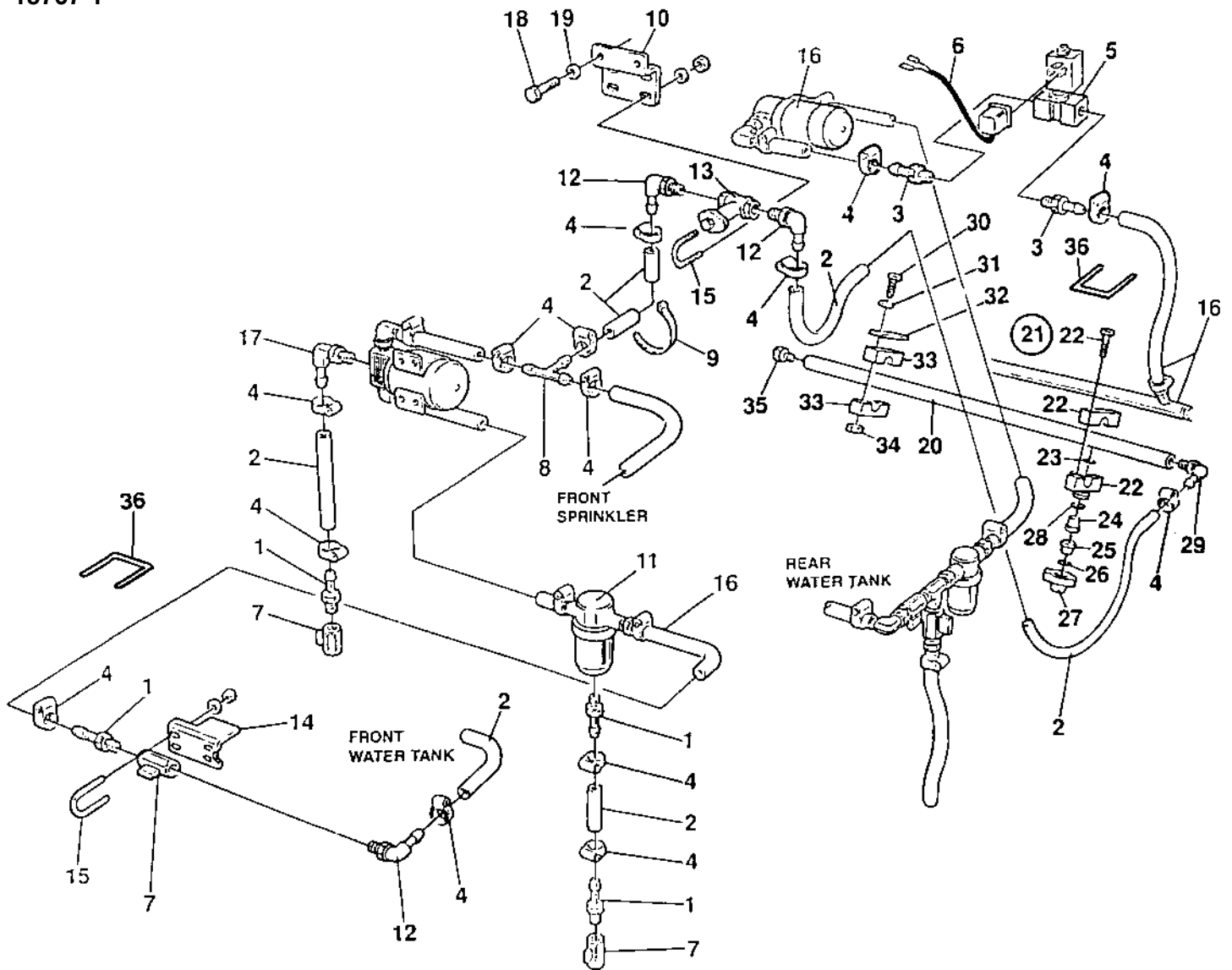
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	924544		7	Hose connection	
2	244054	A	5XL	Hose reinforced 0,66M	
3	902105		1	Connector	
4	313002		14	Hose clamp	
5	358507		2	Check valve	
6	901300		1	Hose connection	
7	925599		3	Valve	
8	923735		1	Hose connection	
9	313102		N	Cable ties	
10	370600		1	Holder plate	
11	358736	C	1	Strainer	
	921423		1	.Gasket	
	921424		1	.Strainer	
12	924996		2	Hose connection	
13	904364		1	Valve	
14	358845		1	Holder plate	
15	313107		4	Clamp	
16			N	Existing	
17	901431		1	Hose connection	
18	500021		2	Screw M8-1,25x25 8,8	
19	600006		4	Washer	
20	902874		4	Sprinkler, cpl	
21	923680		1	.Nozzle clamp	
22	903962		1	..Blind rivet	
23	903010		1	.Gasket	
24	902869		1	.Strainer	
25	923679		1	.Nozzle	
26	904116		1	.Gasket	
27	902868		1	.Coupling, red	

A) Length as required

C) CPL

Combination water supply 2 rear sprinkler pipes

15767-1



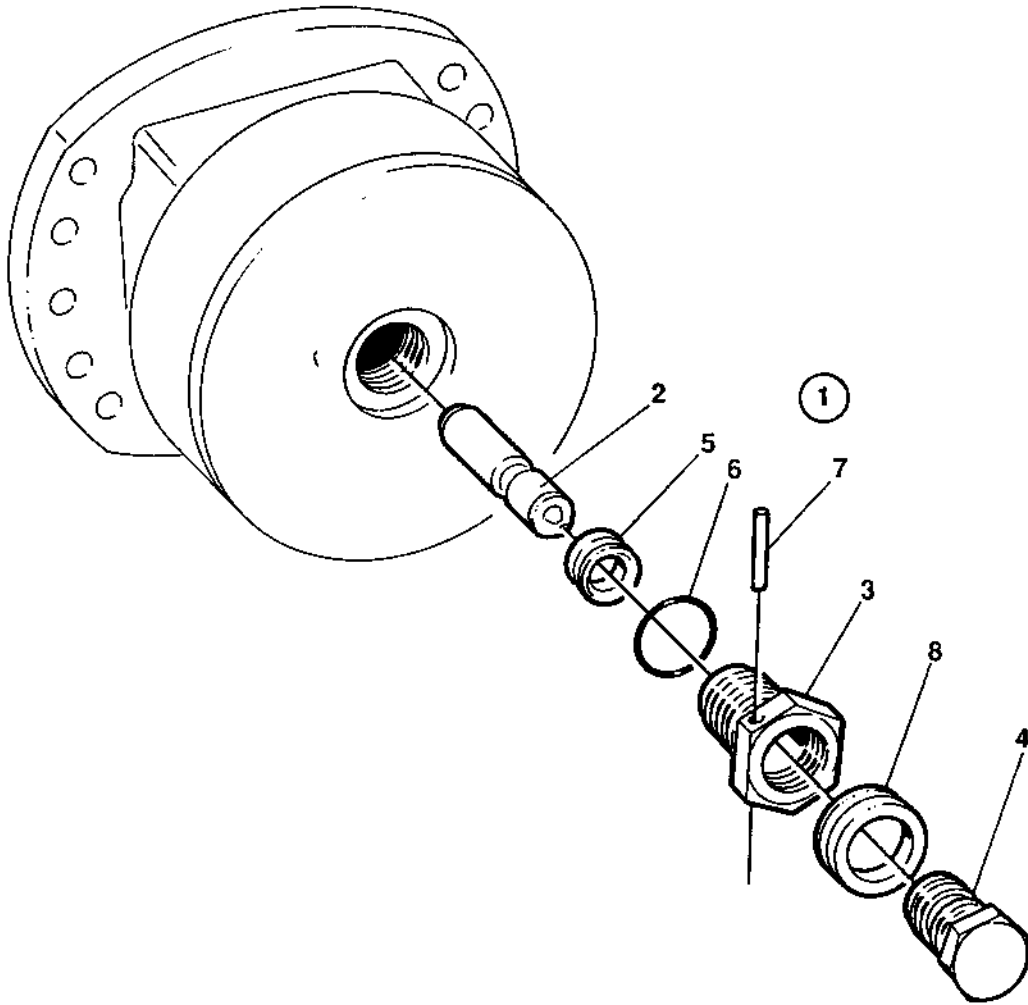
Combination water supply 2 rear sprinkler pipes

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	924544		4	Hose connection	
2	244054	A	5XL	Hose reinforced 0,66M	
3	901432		2	Hose connection	
4	313002		14	Hose clamp	
5	287713		1	Solenoid valve	
6	358809		1	Cable harness	
7	925599		3	Valve	
8	923735		1	Hose connection	
9	313102		N	Cable ties	
10	370600		1	Holder plate	
11	358736	B	1	Strainer	
	921423		1	.Gasket	
	921424		1	.Strainer	
12	924996		3	Hose connection	
13	904364		1	Valve	
14	358845		1	Holder plate	
15	313107		4	Clamp	
16			N	Existing	
17	901431		1	Hose connection	
18	500021		2	Screw M8-1,25x25 8,8	
19	600006		4	Washer	
20	372942	E	1	Sprinkler pipe, rear	
	372942	F	1	Sprinkler pipe, rear	
21	902874		4	Sprinkler, cpl	
22	923680		1	.Nozzle clamp	
23	923962		1	..O-ring	
24	902869		1	.Strainer	
25	923679		1	.Nozzle	
26	904116		1	.Gasket	
27	902868		1	.Coupling, red	
28	903010		1	.Gasket	
29	923684		1	Hose connection	
30	500016		4	Screw M6-1,0x55 8,8	
31	600004		4	Washer	
32	923859		2	Cover plate	
33	923876	C	2	Clamp	
34	586002		4	Lock nut M6	
35	923683		1	Plug	
36	902379	D	2XL	Edge trim	

- A) Length as required
 B) CPL
 C) 2 pcs
 D) L=0,180 m
 E) Valid with Deutz engine
 F) Valid with Isuzu engine

Brake release, propulsion motor

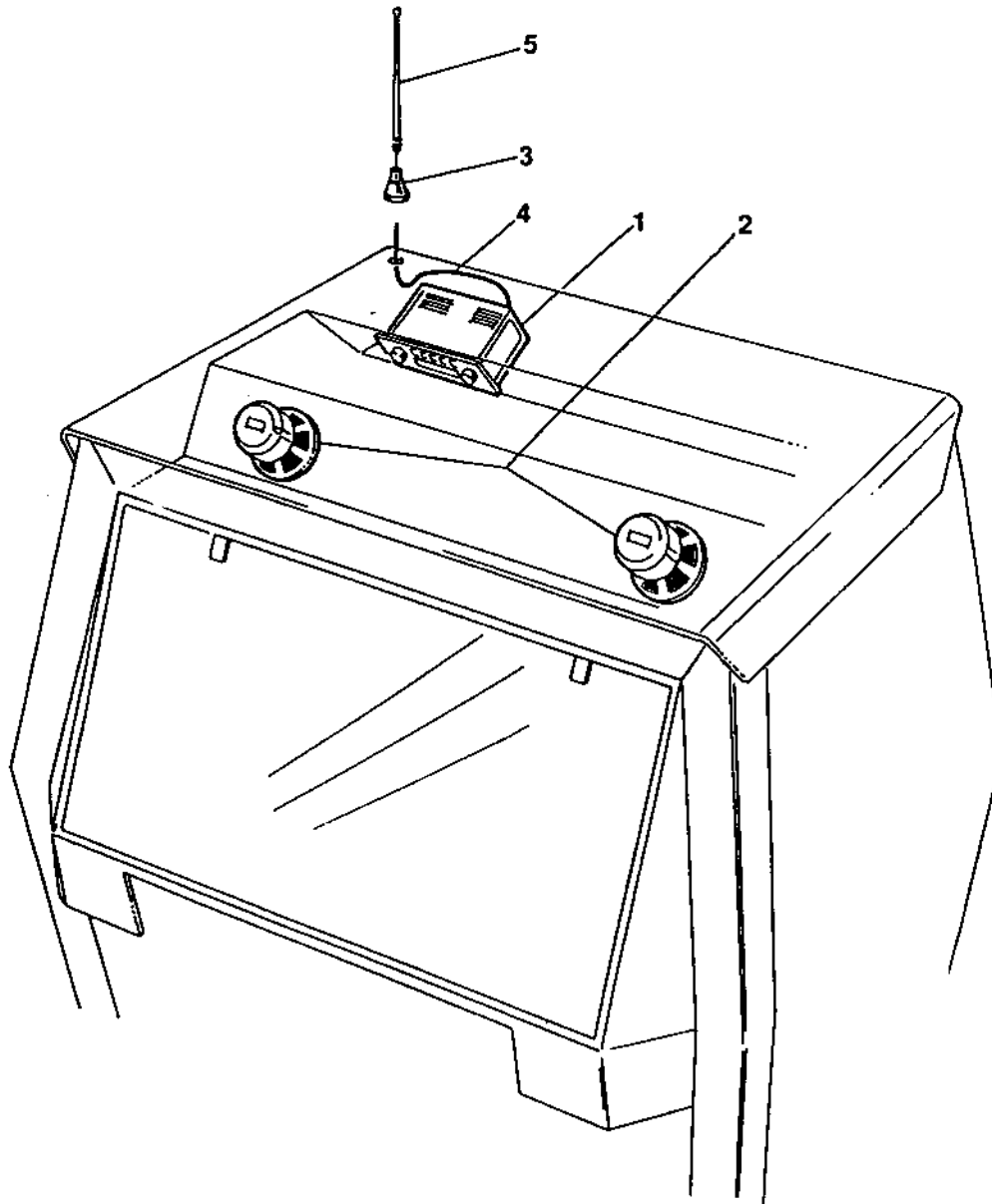
15856



Brake release, propulsion motor

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	373057	1	2	Brake release kit	
2	373029		1	.Stud	
3	381253		1	.Plug	
4	381252		1	.Plug	
5	904030		1	.Seal	
6	160363		1	.O-ring	
7	904029		1	.Pin	
8	903835		1	.Seal	

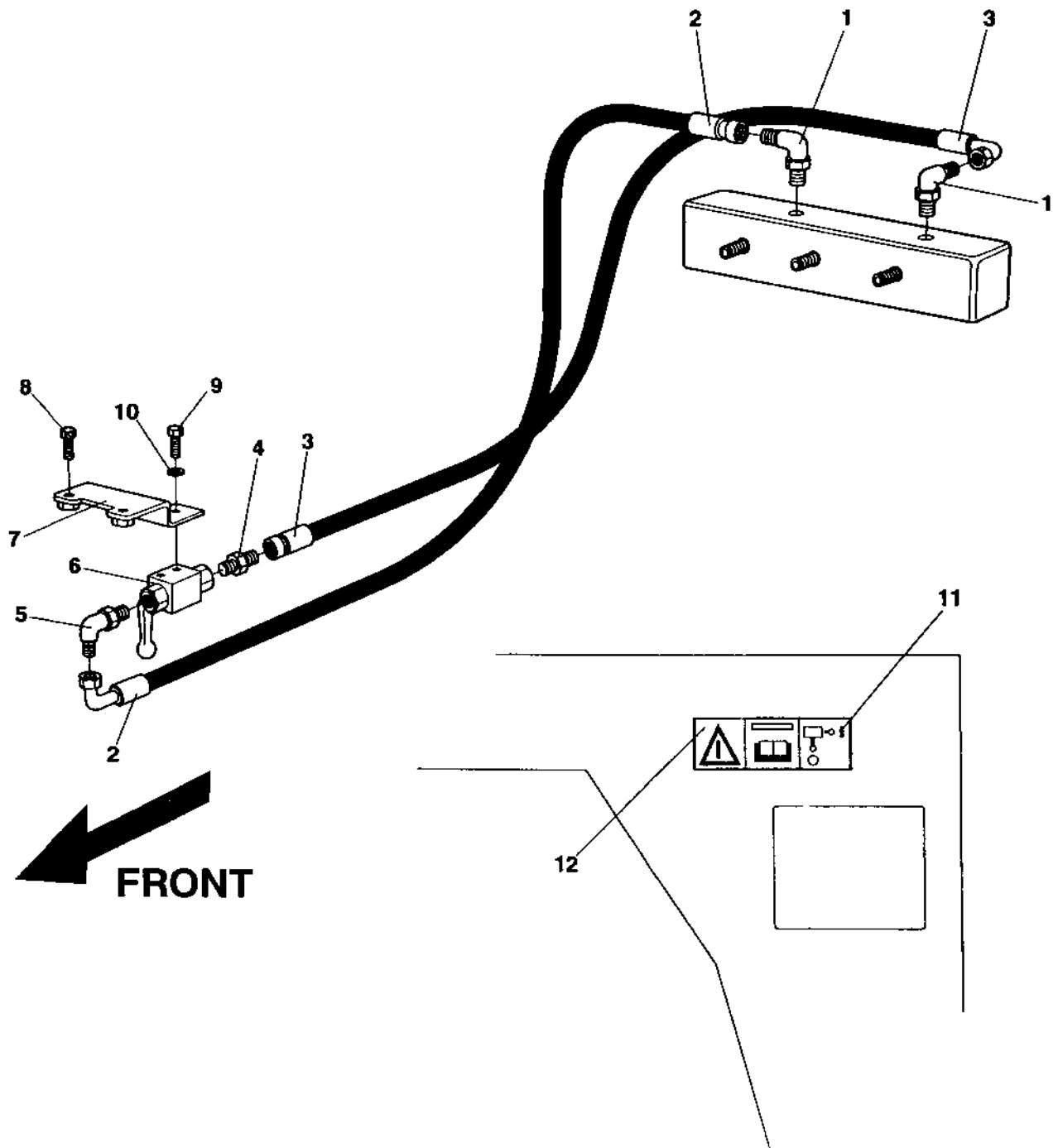
- 1) For hydraulic motors P/N 371542 and P/N 375631.



Cassette receiver

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	901165		1	Cassette receiver	
2	901166	A	1	Loud speakers	
3	901168		1	Antenna holder	
4	901169		1	Antenna cable	
5	901167		1	Antenna	

A) 2 pcs

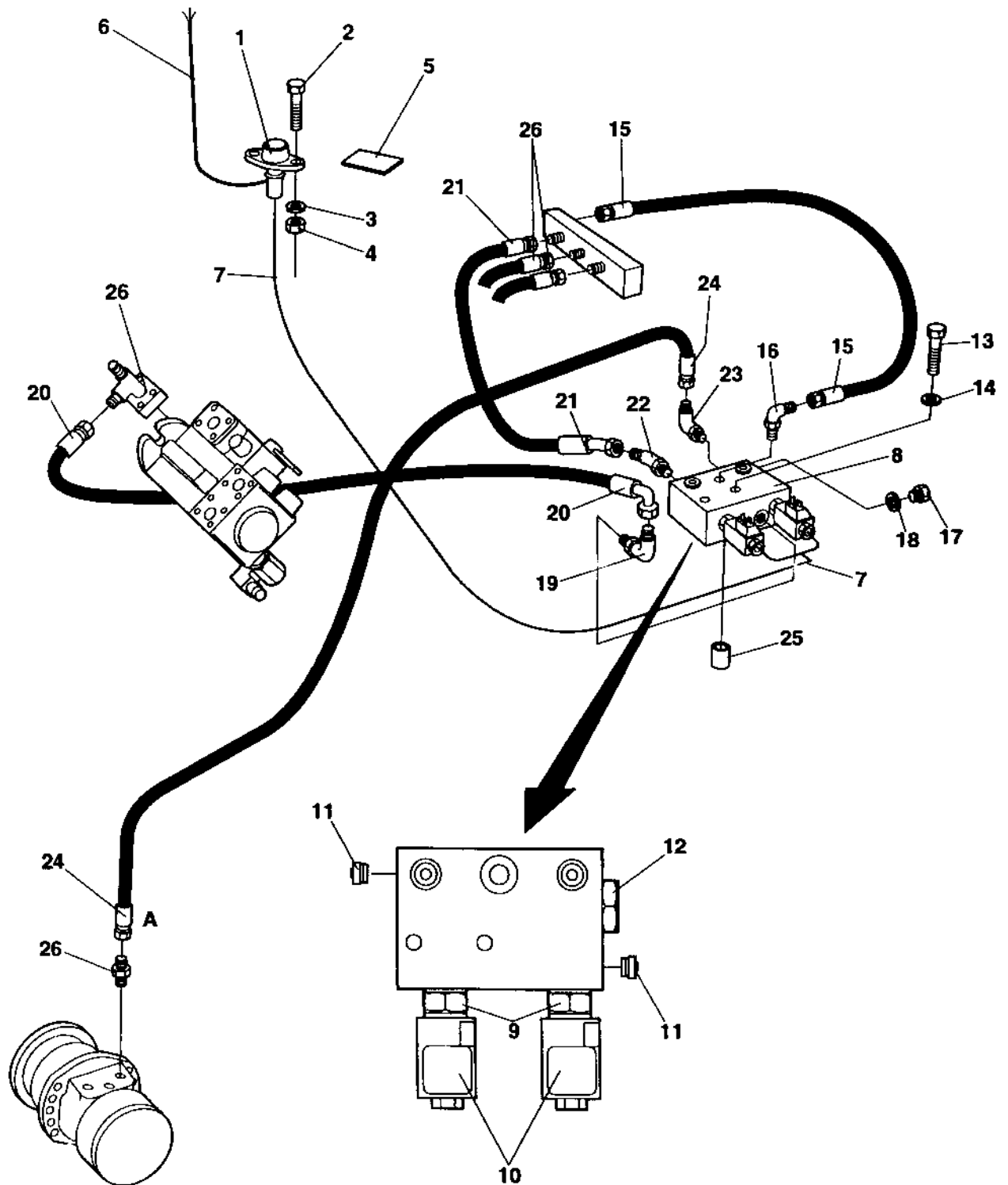


Towing valve

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	813444		2	Elbow 90, O-ring	
2	831150		1	Hydraulic hose	
3	831150		1	Hydraulic hose	
4	334117		1	Adapter	
5	813435		1	Elbow 90	
6	344138		1	Ball valve	
7	358586		1	Holder plate	
8	500022		2	Screw M8-1,25x30 8,8	
9	500184		2	Screw M5-0,8x14 8,8	
10	615041		2	Washer 5,3x11	
11	374101		1	Decal "SHUT-OFF VALVE"	
12	903459		1	Decal "SAFETY"	

Flow divider

16678

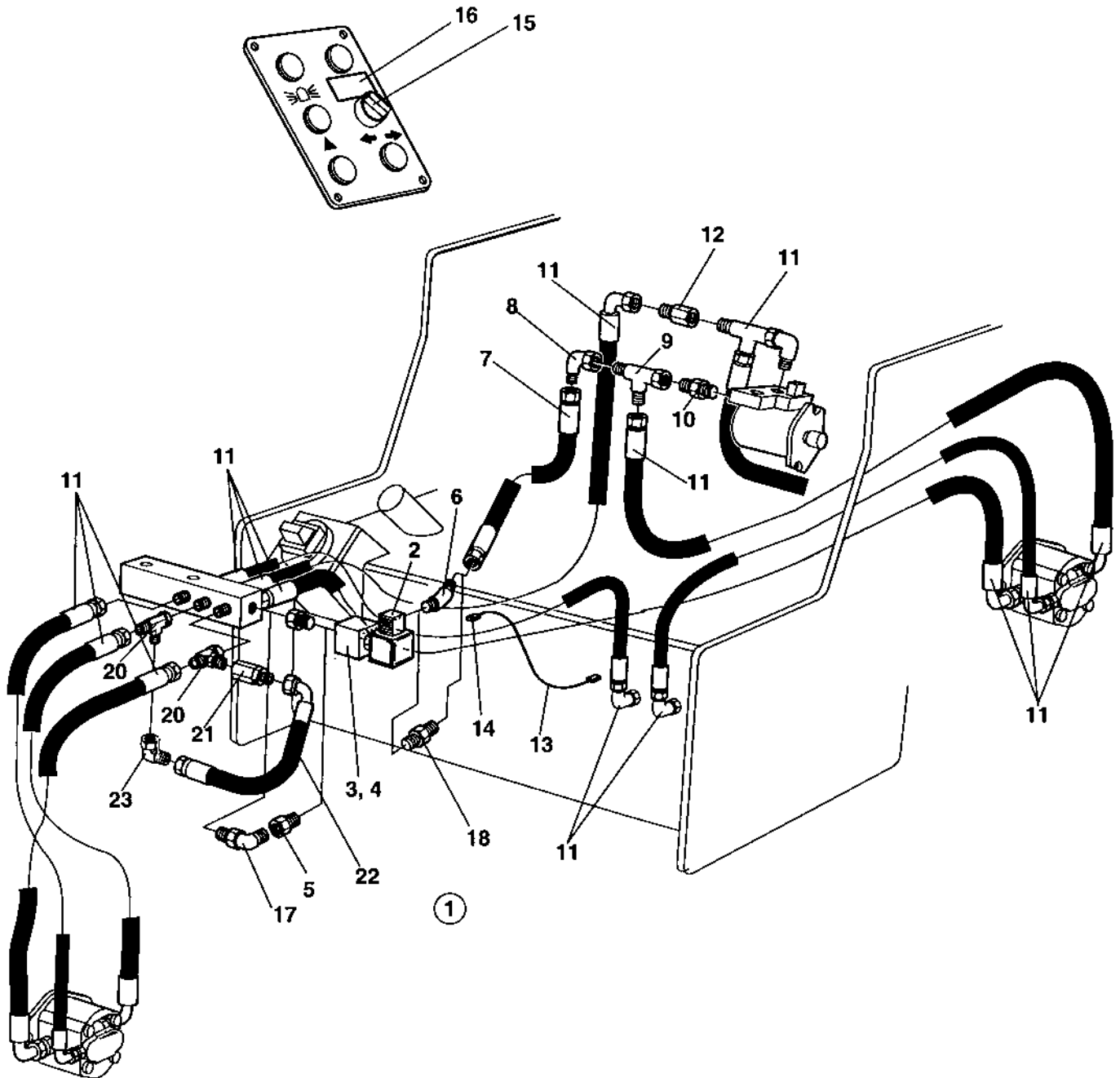


Flow divider

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	358239		1	Contact	
2	533016		2	Screw	
3	600002		2	Washer	
4	923976		2	Nut	
5	355981		1	Decal	
6	358614		1	Cable harness	
7	358615		1	Cable harness	
8	358546		1	Flow divider	
9	903141		2	.Valve	
10	903142		2	.Coil	
11	903144		2	.Check valve	
12	903145		1	.Valve	
13	500034		2	Screw M10-1,5x100 8,8	
14	904230		2	Washer 10,5x22x2	
15	482773		1	Hydraulic hose	
16	334235		1	Elbow 90	
17	332038		2	Plug	
18	162004		2	Sealing	
19	923407		1	Adapter	
20	483283		1	Hydraulic hose	
21	482883		1	Hydraulic hose	
22	904175		1	Connector	
23	923407		1	Adapter	
24	482214		1	Hydraulic hose	
25	355869		2	Spacer sleeve	
26			N	Hydraulic details	

Vibration shut-off, front drum DEUTZ

16684-2



Vibration shut-off, front drum DEUTZ

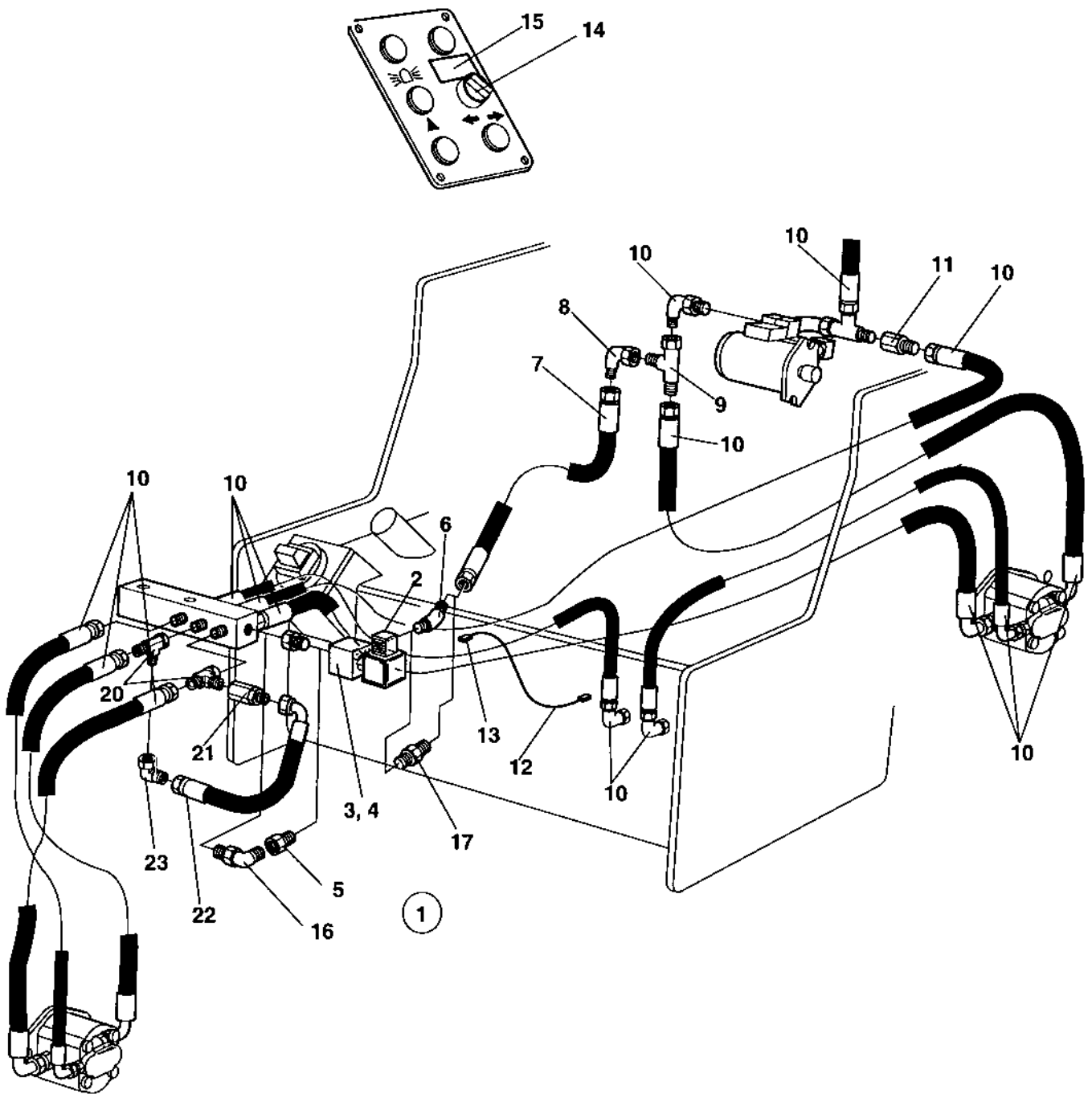
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	357934		1	Solenoid valve	
2	902535		1	.Coil	
3	902536		1	.Valve	
4	902537		1	.Housing	
5	923406		1	Connector	
6	904175		1	Connector	
7	482889		1	Hydraulic hose	
8	334197		1	Elbow 90	
9	334135		1	T-connector	
10	334116		1	Straight o-ring connector	
11			N	Hydraulic details	
12	357543		1	Valve	
13	373849		1	Cable harness	
14	960796		1	.Connector black, MPM 182 09 ND	
15	930151		1	Switch	
16	904224	B	1	Decal	
17	813500		1	Elbow 45, O-ring	
18	334165		1	Adapter	
20	334135	C	2	T-connector	
21	357543	C	1	Valve	
22	483585	C	1	Hydraulic hose	
23	334197	C	1	Elbow 90	

B) Vibr. shut-off front

C) Used in new machines

Vibration shut-off, front drum ISUZU

16685-2

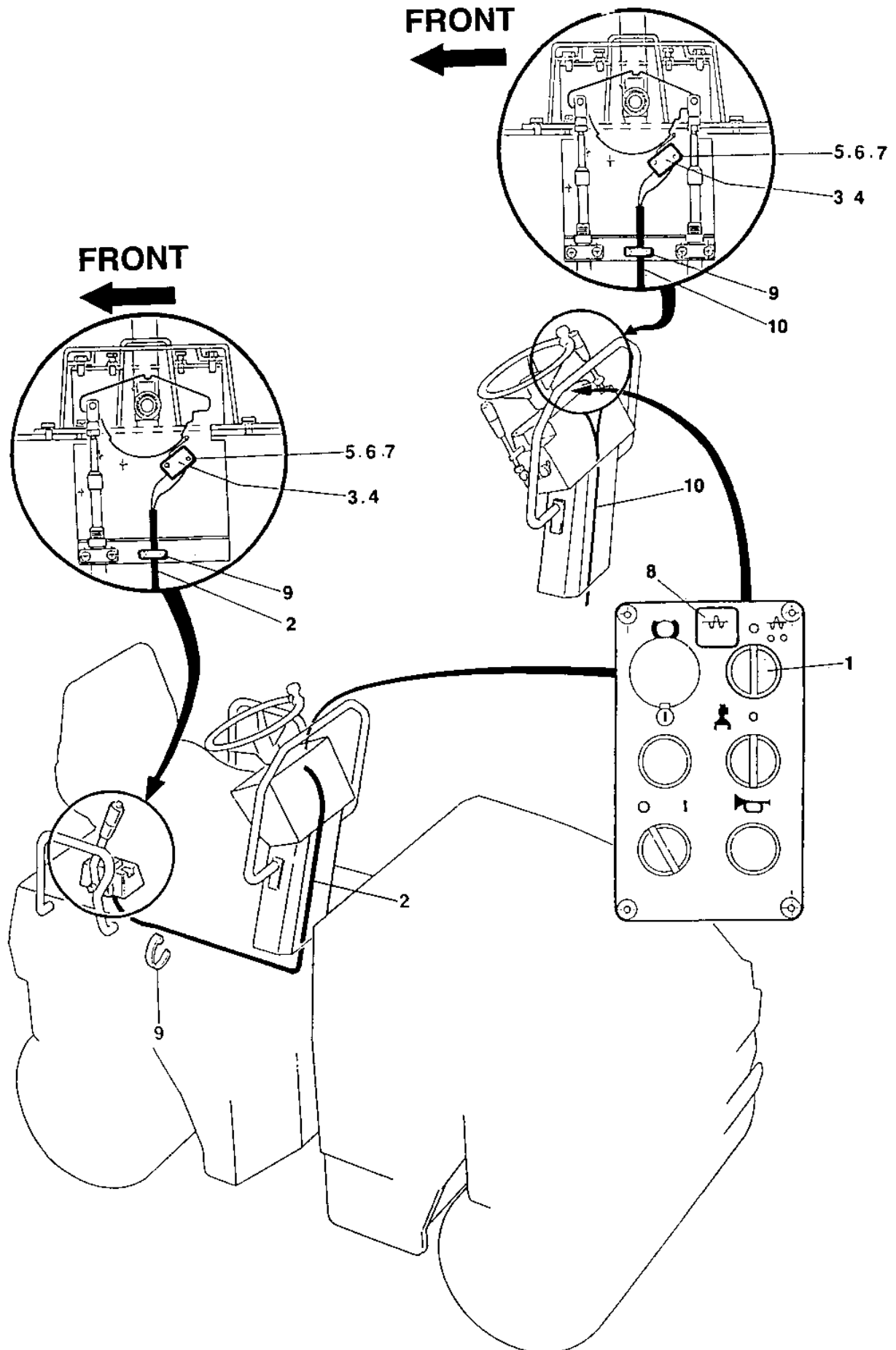


Vibration shut-off, front drum ISUZU

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	357934		1	Solenoid valve	
2	902535		1	.Coil	
3	902536		1	.Valve	
4	902537		1	.Housing	
5	923406		1	Connector	
6	904175		1	Connector	
7	482889		1	Hydraulic hose	
8	334197		1	Elbow 90	
9	334135		1	T-connector	
10			N	Hydraulic details	
11	357543		1	Valve	
12	373849		1	Cable harness	
13	960796		1	.Connector black, MPM 182 09 ND	
14	930151		1	Switch	
15	904224	B	1	Decal	
16	813500		1	Elbow 45, O-ring	
17	334165		1	Adapter	
20	334135	C	2	T-connector	
21	357543	C	1	Valve	
22	483585	C	1	Hydraulic hose	
23	334197	C	1	Elbow 90	

B) Vibr. shut-off front

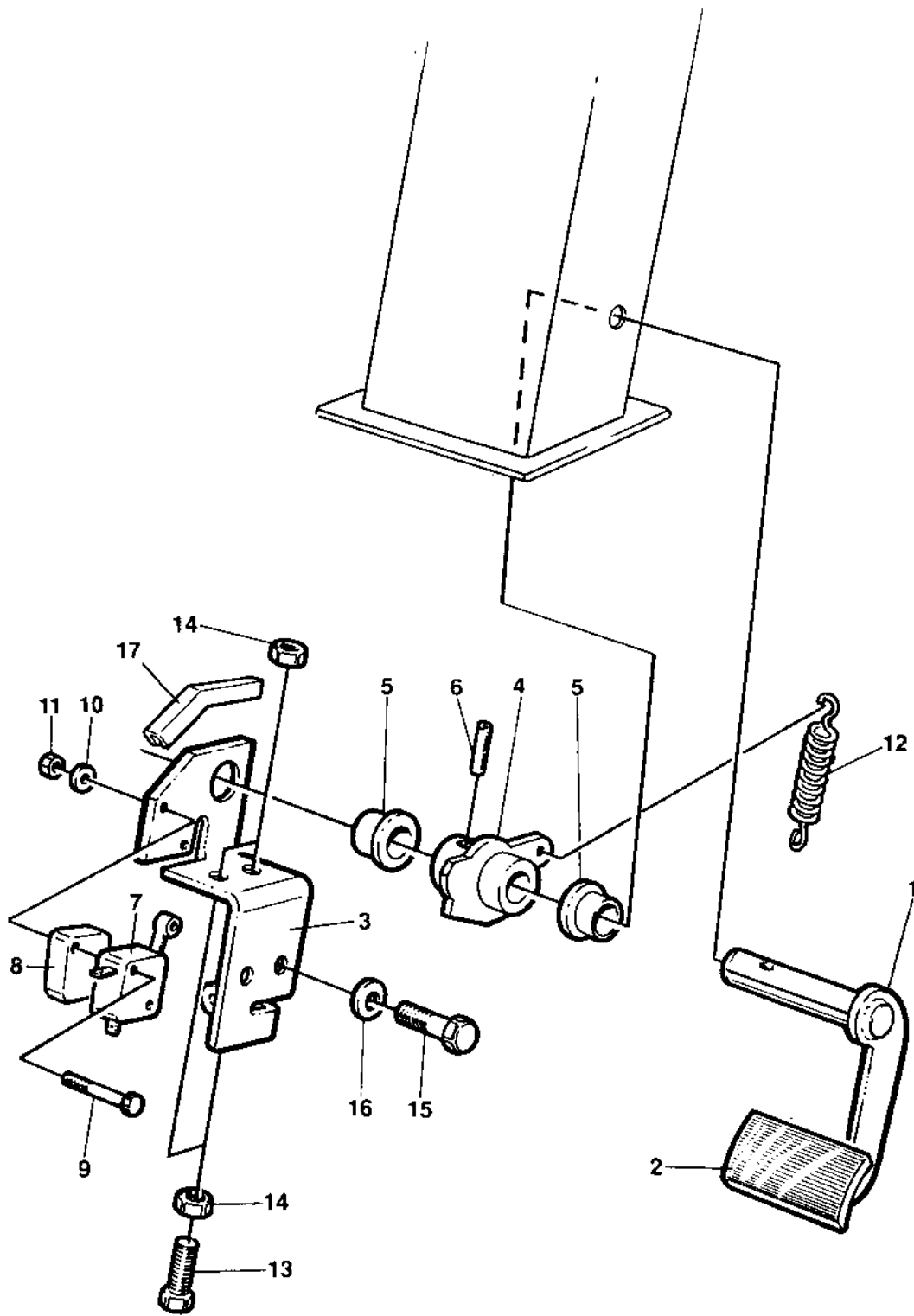
C) Used on new machines



Automatic vibration control

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	930163		1	Contact piece, NO	
2	374483		1	Cable harness	
3	902528		1	Micro switch	
4	357994		1	Spacer nut	
5	533057		2	Screw	
6	929602		2	Washer	
7	375892		2	Spacer nut	
8	359136	A	1	Decal	
9	313068		N	Cable ties L=92 mm	
10	370660		1	Cable harness	

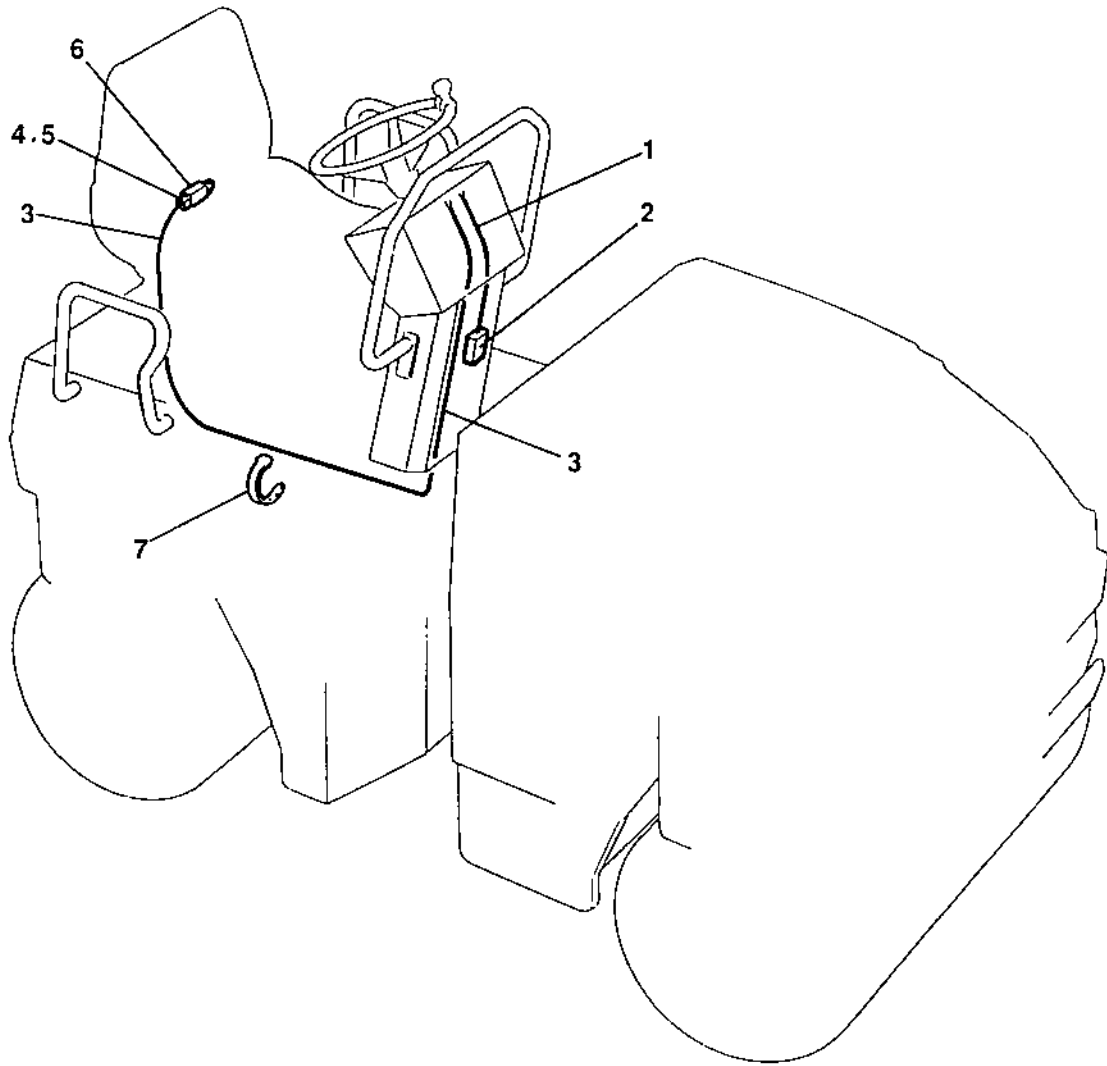
A) Vib. auto



Service brake

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	358299		1	Brake pedal	
2	345800		1	Pedal rubber	
3	358302		1	Bracket	
4	358303		1	Camshaft	
5	349492		2	Bushing	
6	629024		1	Pin	
7	902528	2	1	Micro switch	
	382396	1	1	Micro switch	
8	357994		1	Spacer nut	
9	533057		2	Screw	
10	929602		2	Washer	
11	570001		2	Nut	
12	358306		1	Spring	
13	500022	B	1	Screw M8-1,25x30 8,8	
14	570005	B	1	Nut M8	
15	500053		2	Screw M8-1,25x20 8,8	
16	904229		2	Washer 8,4x16x1,5	
17	900904	A	1XL	Grommet	

- 1) Can replace 902528
- 2) Can be replaced by 382396
- A) L=0,06 m
- B) Not valid for 382396



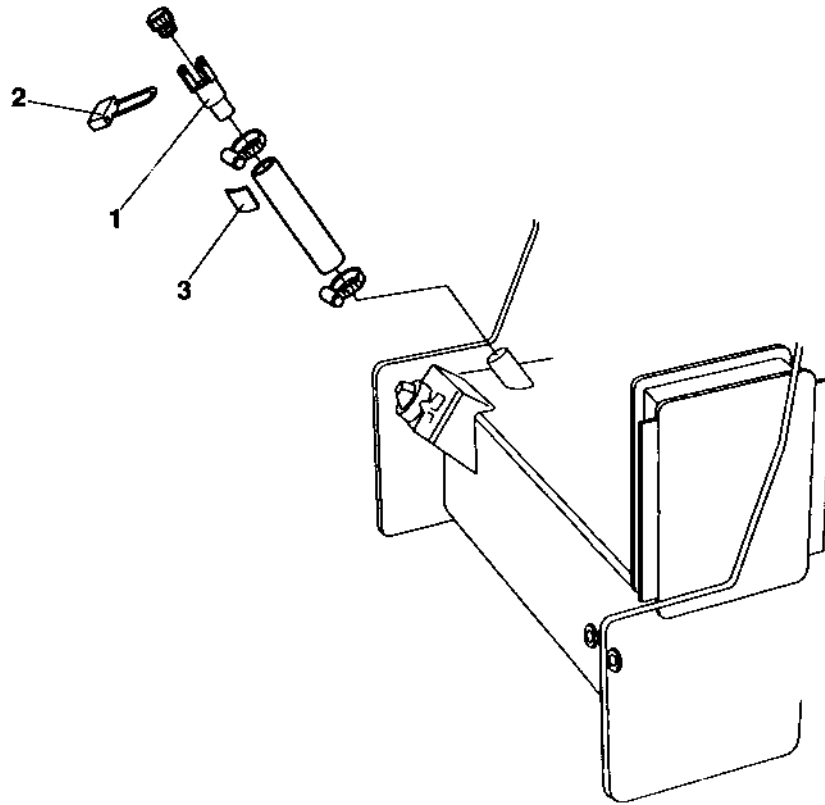
Driving, restriction

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	371908		1	Cable harness	
2	287597		1	.Relay	
3		1	1	Cable harness	
4	903823		1	Connector	
5	960274		4	Terminal	
6			1	Seat switch	
7	925802		N	Cable ties L=142 mm	

1) See section " Electrical equipment "

Bio-hydraulic oil lock Old design

16689-1



Bio-hydraulic oil lock Old design

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	376449	B,C	1	Connector	
2	904603	B	1	Padlock	
	904711	B	2	.Key	
3	380343	A	1	Decal	
A)	Bio-hydr.				
B)	Not used in new design				
C)	In new design; replaced by 357139, which is the same STD part as used in the unlocked version; See "Vibration system" in Hydraulic section.				

Part Number	Page	Part Number	Page	Part Number	Page
111018	27,75	313102	105,121,123,133,13357003		81
151012	141		137,143,225,249,25357005		81
160012	93,95	313107	249,251	357020	75
160016	121	313108	93,95,227	357031	51
160025	141	330171	93,95	357038	51
160032	121,123	330331	81,85	357039	51
160112	33	330332	85	357049	75
160132	25,27,75	330383	81,85	357054	75
160145	131	332038	259	357055	75
160269	159	334116	261	357111	105
160363	253	334117	257	357112	105
162004	259	334121	119	357120	37
162017	75	334134	105	357130	209
163049	25,27,75	334135	105,121,123,261,26357138		17,19,121,123
167044	33,51	334137	123	357139	121,123
202028	53,57,61,201	334155	105	357142	65
202042	53,57,65	334156	105,121,123	357165	81
202043	61,67,71,239,241	334165	261,263	357166	81
202046	53,57	334197	107,121,261,263	357190	37
212160	75	334198	123	357218	37
230277	105	334234	133,135,137	357221	37
230400	143	334235	105,121,123,133,13357222		37
230515	81,85		137,259	357235	37
232070	105	334236	133,135,137	357236	37
232122	121,123	334238	105,121,123	357248	53,57
233215	71	334389	143	357259	61
234218	105	334463	143	357276	53,57
234233	107,119,143	334524	121,123,133,135,13357280		53,57,61
234341	121	343490	75	357316	189
234390	121,123,133,135,13343744		75	357320	189
234481	121,123	343748	87	357330	189
234860	107	343775	37	357373	121
234869	143	344138	257	357377	133,135,137
234888	143	345215	31,75	357395	65
234958	123	345388	219	357407	187
234993	121	345728	147,151,155	357408	187
238272	141	345800	267	357418	33,51
238535	67,71	345870	159,189	357424	189
238536	67,71	346431	201	357459	93,95
244054	249,251	346505	75	357466	93,95
277992	233	347153	33,51	357468	93,95
285909	147,151,155,203	347154	33,51	357469	95
285911	147,151,155,203	347155	33,51	357470	93,95
287597	147,151,155,157,15348331		187	357471	147
	269	348481	147,151,155,203	357483	37
287713	65,67,71,251	348923	93,95	357486	37
287726	67,71	348924	93,95	357488	37
288129	81	349202	75	357494	197,199,203
288357	205	349492	267	357495	197,199,203
311016	233	349795	171	357496	197,199,201
312001	201	349879	121,123	357498	197
313001	93	349880	121,123	357499	197
313002	65,67,71,249,251	350029	75	357500	197
313008	87,121,123	355258	159	357501	197,199
313010	91	355301	165	357502	203
313023	89,91,239,241	355468	159	357543	121,123,261,263
313035	197,199,201,203	355705	247	357562	169
313041	147,151,155,183,18355797		181	357567	147,151
313068	203,245,265	355829	181	357574	159
313075	93,95	355869	105,133,135,137,25357583		147,151,155,201
313086	97,99	355981	259	357584	147,151
313100	99	356415	225	357585	159

Part Number	Page	Part Number	Page	Part Number	Page
357587	209	358371	81	359062	205
357592	209	358378	219	359063	205
357604	209	358379	219	359074	205
357605	209	358380	219	359119	97
357643	65,189,209	358381	219	359136	265
357663	183	358382	219	359161	97
357666	183	358383	219	359163	97
357668	183	358384	219	359524	101,121,127,133,
357679	183	358385	219		137
357684	147,151,155	358386	219	359525	123
357693	37	358418	159	359660	247
357789	49	358440	219	359661	247
357812	171,175	358452	183,223	359662	247
357813	67,71	358458	221,225	359769	239,241
357819	67,71	358462	225	359834	121
357855	189	358486	121,123	370081	85
357863	53,57,61	358504	121	370083	85
357866	55,57,61	358507	249	370127	209
357896	203	358536	239,241	370137	87
357922	225	358540	239,241	370138	87
357924	225	358545	239,241	370139	87
357925	225	358546	259	370140	87
357927	225	358551	235,237,239,241	370141	87
357928	225	358552	239,241	370142	85
357930	225	358553	239,241	370173	101,123,131,133,
357934	261,263	358557	239,241		137
357939	247	358558	235,237,239,241	370174	201
357973	245	358561	235,237,239,241	370241	201
357993	245	358563	181	370242	201
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927278	111	935182	111	938739	193
927396	37	935183	111	938740	193
927568	65	935184	111	938885	21,23,31
927637	221	935186	111	938892	21,23,27
928497	147,151,155,203	935187	111	938908	21,23,25
928502	171,175	935188	111	938913	21,23,29
928672	223	935189	111	939470	87
928781	67,71	935190	111,113	939478	81
928830	133,135,137	935191	111	939494	85
928928	159	935194	113	939495	85
928937	239,241	935195	113	939515	9,13,17,81
929008	139	935196	113	939593	81
929009	139	935197	113	939840	81
929010	139	935198	113	939976	81
929012	139	935199	113	945442	81
929013	139	935200	113	947687	37
929014	139	935201	113	960274	269
929164	223	935202	113	960796	147,151,155,261,
929241	67,71	935203	113	975077	193
929322	9,17,93	935204	113	985012	159,161,171,175,
929455	181	935205	113		183
929602	245,265,267	935206	113	985013	171,177,181
929956	219	935207	113	985014	171,175
929957	219	935208	113	985125	159
929965	219	935209	113	985126	223
930151	159,261,263	935210	113	989151	121,123
930153	159	935211	113	991657	209
930154	159,161,171,175	935212	113	991658	209
930155	159	935214	113	999011	223
930161	171,175	935215	113	999027	147,151,155,167
930162	171,175	935216	113		
930163	159,171,175,179,269	935218	113		
930165	171,175,179,183	935219	109		
930166	183	935613	137		
930182	159,171,175	935614	137		
930195	159	936283	187		
930200	159	936690	109		
932032	159,161	936691	111		
932050	159	936692	111		
932055	171,175,179	936693	111		
932056	171,175	936706	111		
932058	159,171,175	937053	65		
932059	161	937060	85		
935158	109	937089	115,117		
935159	109	937091	115		
935160	109	937092	115		
935161	111	937093	115,117		
935162	111	937094	115,117		
935163	111	937095	117		
935164	111	938306	65		
935165	111	938307	65		
935166	111	938534	33		
935167	111	938539	5,7,11		
935170	111	938540	5,7,15		
935171	111	938541	5,7,19		

