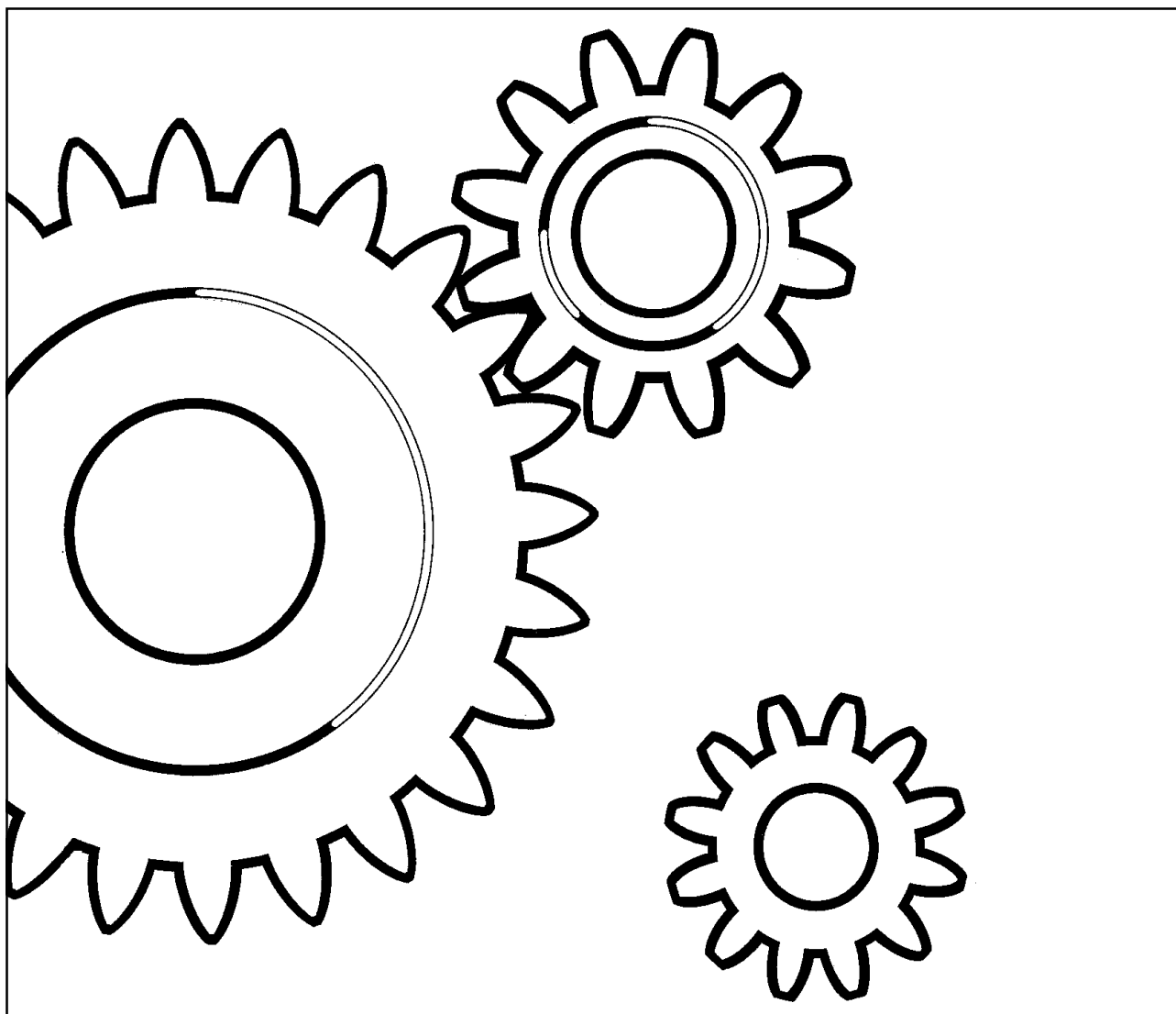


DYNAPAC CA121D/PD SPARE PARTS CATALOGUE

SCA121D-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 Roller CA121D/PD

Spare Parts Catalogue SCA121D-2EN3

Valid from roller serial number:

**60310801*-*

Diesel engines:

JOHN DEERE Diesel

Published catalogue issues valid for these rollers:

<i>Catalogue</i>	<i>Issue date</i>	<i>Valid for serial numbers</i>
<i>SCA121D-2EN1</i>	<i>2002-10</i>	<i>Replaced by SCA121D-2EN2</i>
<i>SCA121D-2EN2</i>	<i>2004-01</i>	<i>Replaced by SCA121D-2EN3</i>
<i>SCA121D-2EN3</i>	<i>2004-11</i>	<i>*60310801*-</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 page 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 **ESTA** carpeta en la parte trasera.
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 contains 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** binder's 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:

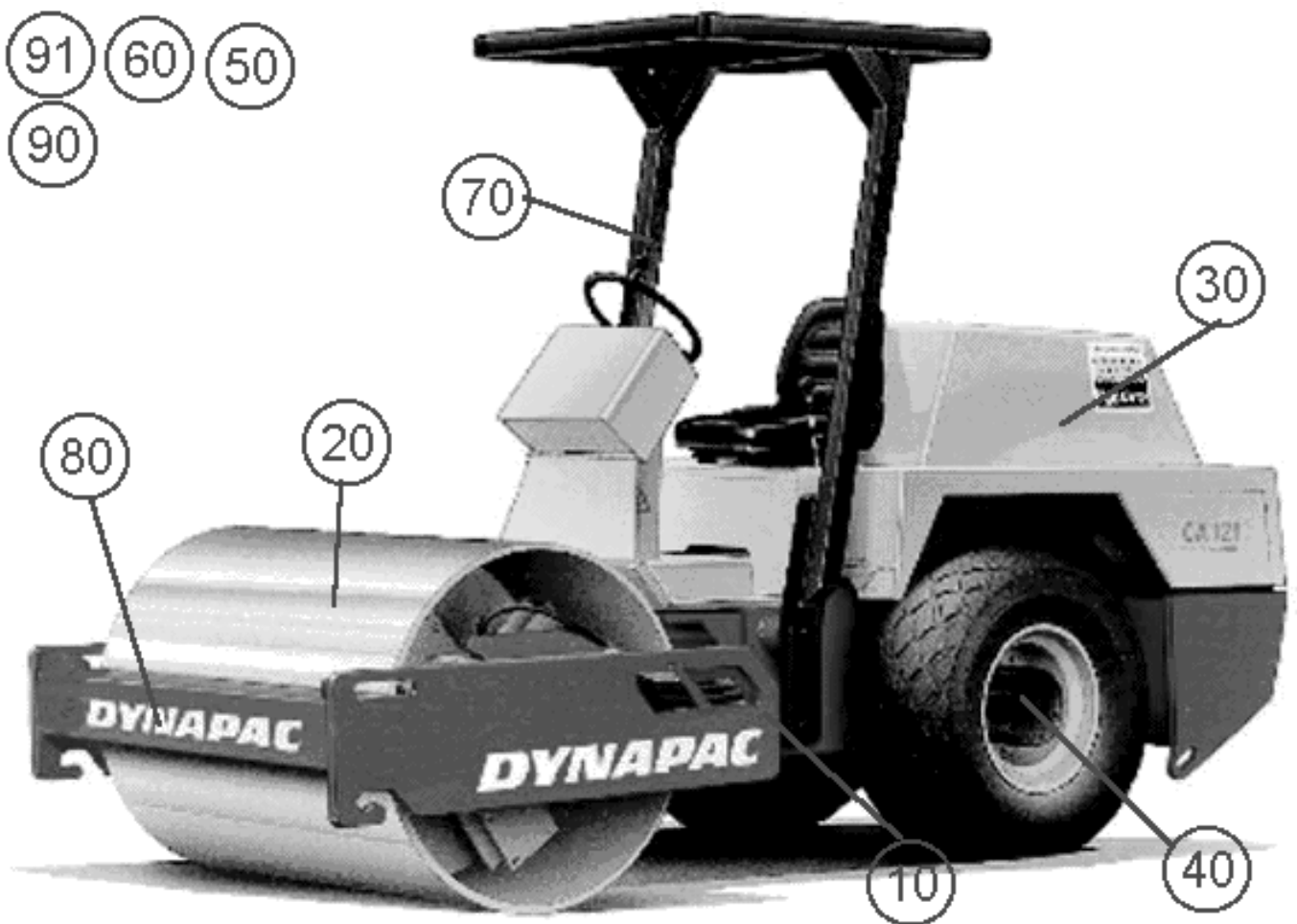
1. Retirez cette page du classeur.
2. Découpez l'étiquette de **GAUCHE** (1), et apposez-la à l'arrière de **CE** catalogue.
3. Si il y a une étiquette à **DROITE** (2), vous pourrez l'apposer sur le classeur de l'édition **PRECEDENTE** du catalogue.
4. Détruire cette feuille.

1.



	CA121D and PD SN 60310801-	2
	Frame	4
	Frames and scrapers	6
	Hitch	8
	Structure	10
	Noise suppression	12
	Drum	14
802476	Drum Up to 60310844	16
	Drum gear D/PD Up to 60310844	18
	Drum From 60310845	20
	Engine	24
	Engine Up to 60310999	26
	Engine From 60311000	28
	Cooling system Up to 60310999	30
	Cooling system From 60311000	32
	Intake system Up to 60310999	34
	Intake system From 60311000	36
	Fuel system Up to 60310999	38
	Fuel system From 60311000	40
	Exhaust system Up to 60310999	42
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	Transmission	46
928099	Transmission Wheels	48
	Wheel gear	50
	Hydraulic system	52
	Hydraulic diagram	54
	Propulsion system Up to 60310844	56
	Propulsion system From 60310845 Up to 60310895	60
	Propulsion system From 60310896	62
233291	Flow divider	64
222690	Hydraulic pump Up to 60310809	66
802536	Hydraulic motor	70
233291	Flow divider	64
	Vibration system Up to 60310844	74
	Vibration system From 60310845	76
908090	Vibration valve	78
	Steering system Up to 60310915	80
	Steering system From 60310916	82
375455	Steering valve From 60311000	84
	Brake system Up to 60310809	86
903551	Brake Up to 60310809	88
	Brake system From 60310810 Up to 60310844	90
	Brake system From 60310845 Up to 60310895	92
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	Electrical equipment	96
	Electrical equipment Up to 60310851	98
	Electrical equipment From 60310852 Up to 60310999	100
	Electrical equipment From 60311000	102
	Back-up alarm Up to 60310999	104

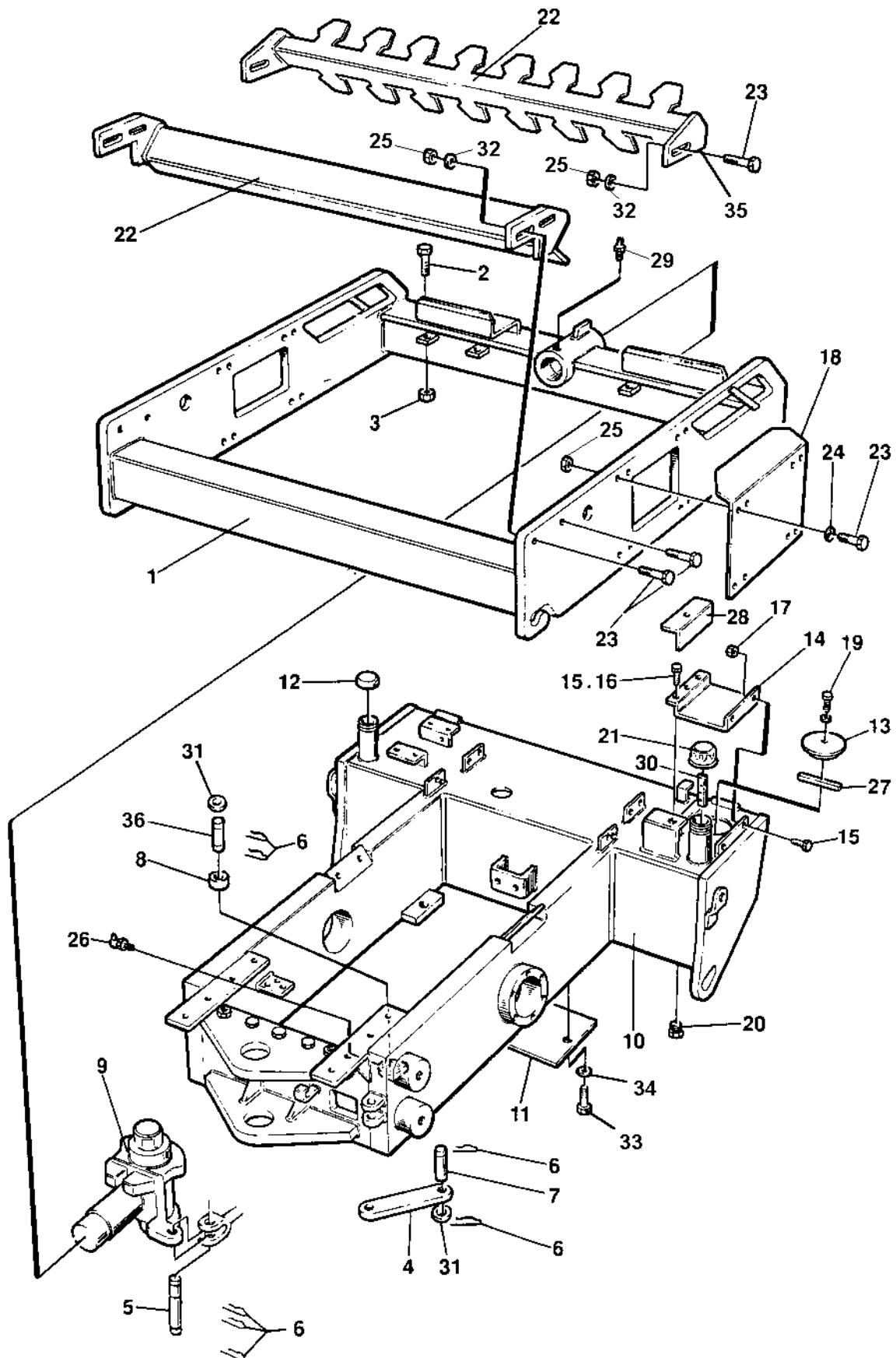
Back-up alarm From 60311000	106
Pree-heater installation Option From 60311000	108
Working light	110
Drivers platform	112
Drivers platform Up to 60310999	114
Drivers platform From 60311000	116
Forward and reverse control Up to 60310999	118
Forward and reverse control From 60311000	120
Control panel cover Option	122
Rops, seat, seat belt Up to 60310999	124
Rops, seat, seat belt From 60311000	126
Decals	128
Decals	130
Decals	132
Standard equipment	134
Standard equipment	136
Optional equipment	138
Levelling blade	140
Modification kits, drum	142
SMV sign	144
Tool equipment Option	146
Rear mirror, outer	148
Rotating beacon	150



Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Frame (Page 4)	
20				Drum (Page 14)	
30				Engine (Page 24)	
40				Transmission (Page 46)	
50				Hydraulic system (Page 52)	
60				Electrical equipment (Page 96)	
70				Drivers platform (Page 112)	
80				Decals (Page 128)	
90				Standard equipment (Page 134)	
91				Optional equipment (Page 138)	

Frame

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Frames and scrapers (Page 6)	
20				Hitch (Page 8)	
30				Structure (Page 10)	
40				Noise suppression (Page 12)	



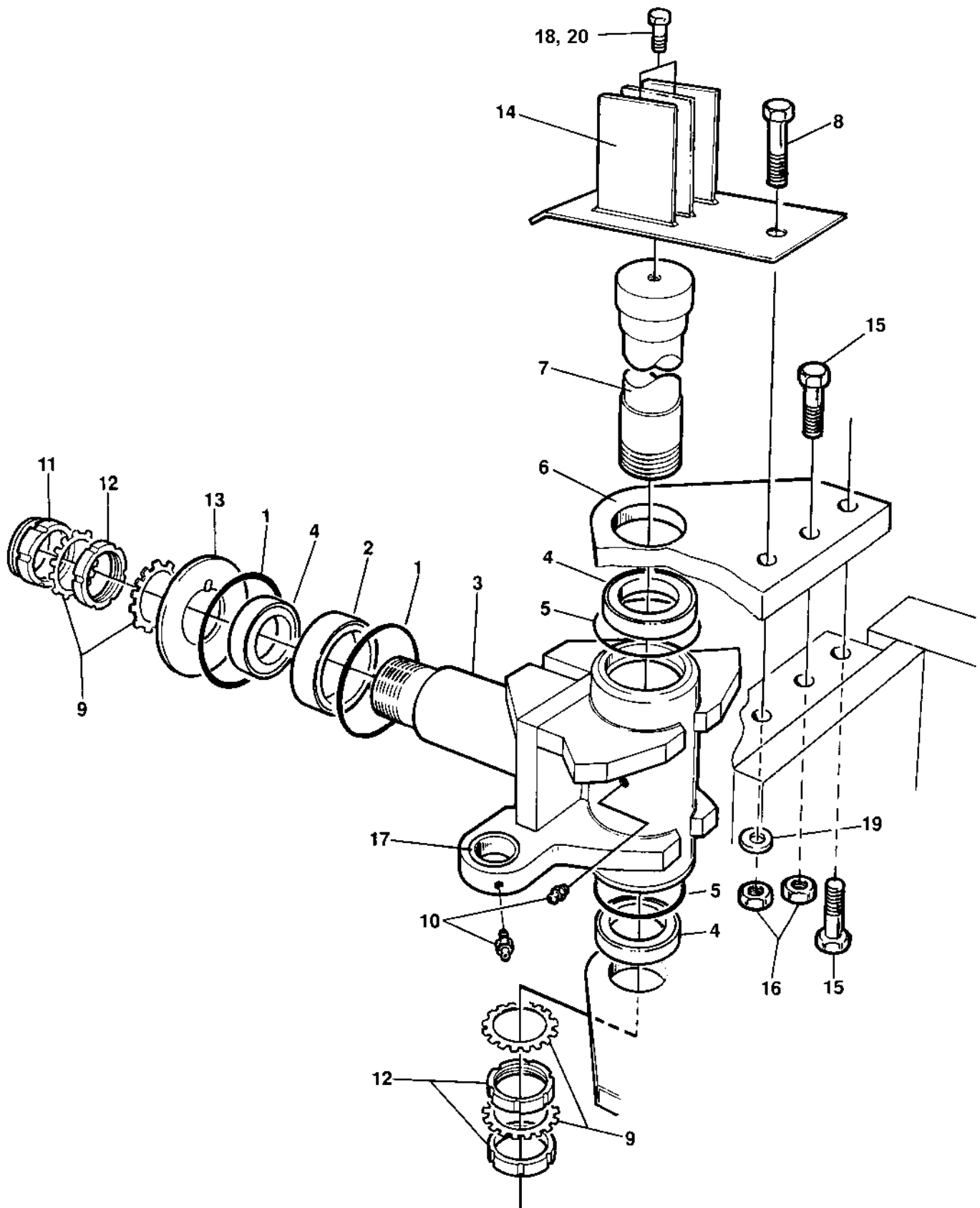
Frames and scrapers

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	223223		1	Drum frame Up to 60310844	
	386570		1	Drum frame From 60310845	
2	500026	C	4	Screw M8-1,25x60 8,8	
	500067	D	4	Screw M8-1,25x55 8,8	
3	902286		4	Lock nut M8	
4	223466		1	Safety lock	
5	223253		1	Lock pin Up to 60310915	D
	388170		1	Shaft From 60310916	
6	630019		6	Split pin	D
7	357419		1	Shaft	D
8	813316		1	Ball bushing	D
9			1	Hitch	
10	223254		1	Tractor frame Up to 60310999	
	389496		1	Tractor frame From 60311000	
11	223255		1	Guard	
12	373460		1	Fuel cap	D
13	223323		1	Cover	
14	221572	A	1	Carrier Up to 60310851	
	387607		1	Battery shelf From 60310852	
15	500020		5	Screw M8-1,25x22 8,8	
16	904229		5	Washer 8,4x16x1,5	
17	570005		4	Nut M8	
18	223227		2	Plate Up to 60310844	
	908053		N	Shim T=1,0MM Up to 60310844	
	908054		N	Shim T=2,0MM Up to 60310844	
	374278		N	Shim T=5,0MM Up to 60310844	
19	503014		1	Screw	
20	232206		2	Plug	
21	221168	B	1	Cap	D
22	223267		1	Scraper Model D	
	223268		1	Scraper Model PD	
	373247		N	Shim T=1,0 mm	
	373313		N	Shim T=2,0 mm	
23	500133		12	Screw M12x70 Up to 60310844	
	500133		4	Screw M12x70 From 60310845	
24	904231		8	Washer 13x24x2 Up to 60310844	
	904231		4	Washer 13x24x2 From 60310845	
25	586019		12	Lock nut M12 Up to 60310844	
	586019		4	Lock nut M12 From 60310845	
26	310038		1	Grease nipple	
27	908161		1	Lock bar	
28	908162		1	Support	
29	310038	C	1	Grease nipple	
	310022	D	1	Grease nipple	D
30	374102		1	Dipstick	
31	904234		4	Washer 25x45x4	
32	904703		4	Washer 13x24x4	
33	503023		2	Screw	
34	904230		2	Washer 10,5x22x2	
35	904231		4	Washer 13x24x2	
36	357419		1	Shaft Up to 60310916	D
	347119		1	Shaft From 60310916	D

- A) Battery
- B) Hydraulic oil
- C) For D-units
- D) For PD-units

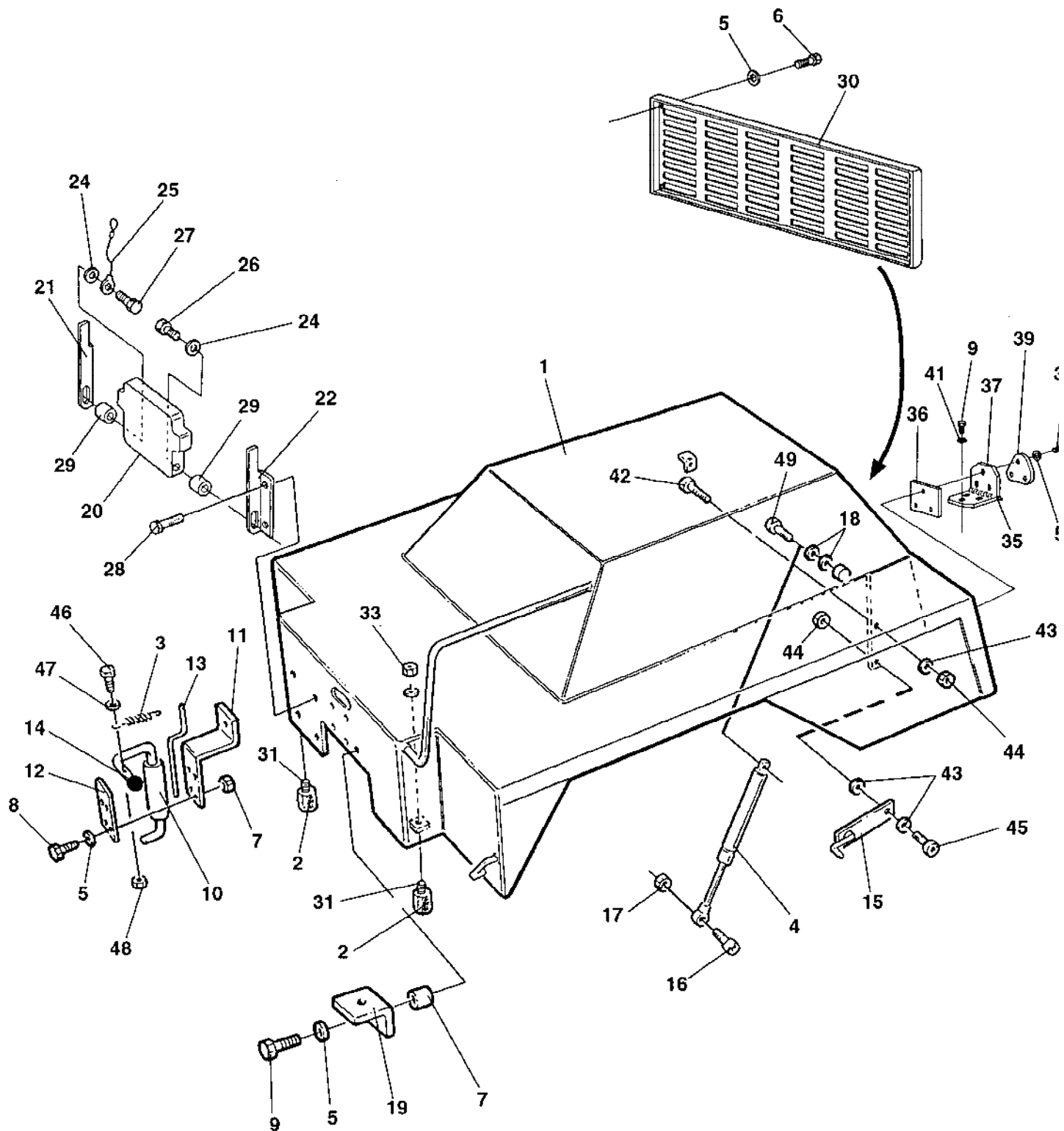
Hitch

15426-2



Hitch

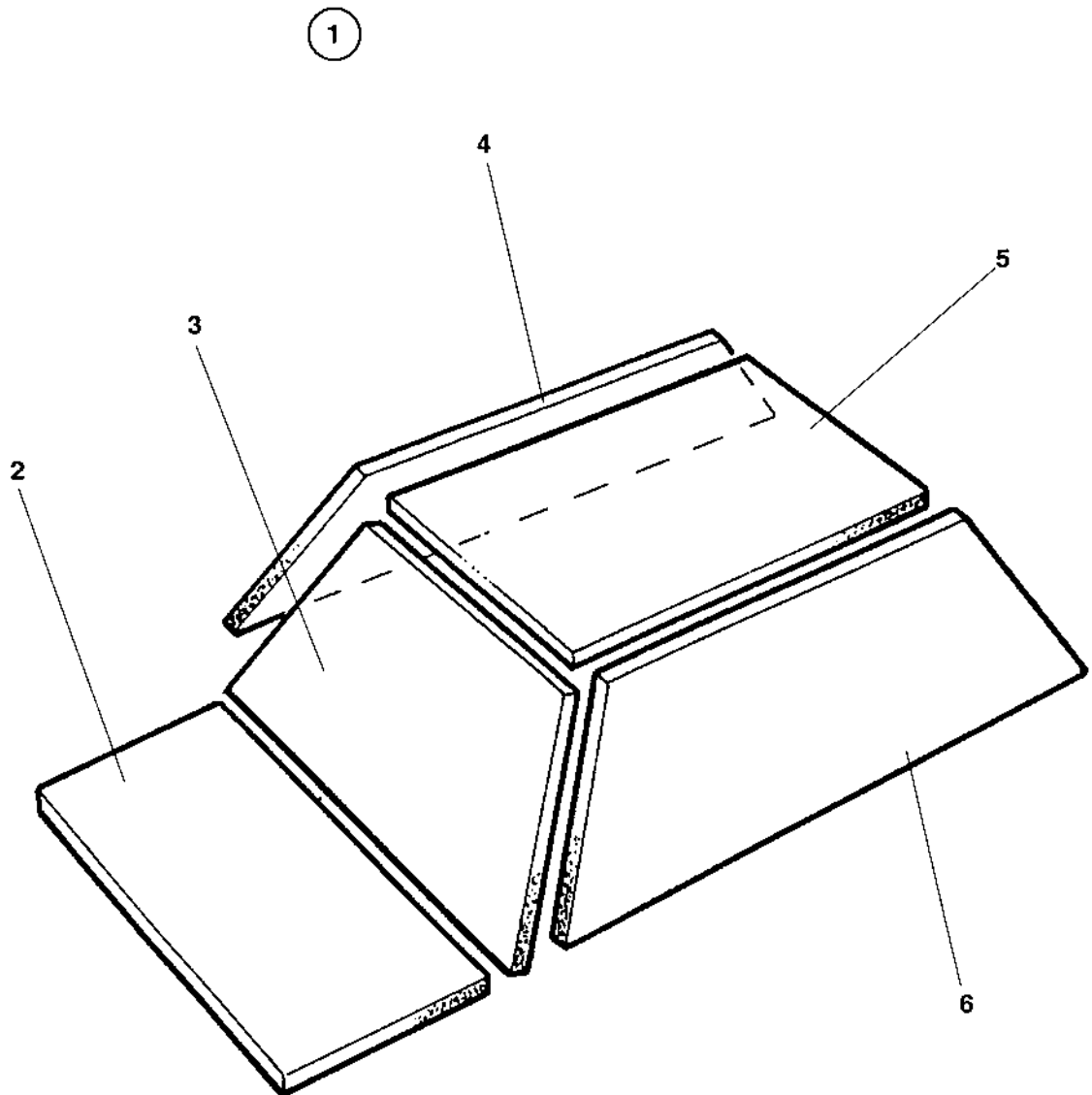
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	904976		2	O-ring	D
2	223161		1	Taper plain bearing	D
3	223162		1	Hitch	
4	223163		3	Taper plain bearing	D
5	904975		2	O-ring	D
6	223165		1	Plate	
7	223166		1	Pin	
8	500245		1	Screw	
9	813469		4	Lock washer	
10	310022		2	Grease nipple	D
11	223168		1	Nut	
12	813468		3	Lock nut	
13	908074		1	Washer	
14	223257		1	Guide	
15	500264		4	Screw	
16	904139		5	Nut	
17	813316		1	Ball bushing	D
18	503023		2	Screw	
19	600021		5	Washer	
20	904637		2	Washer 10x18x2	



Structure

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	380238		1	Hood	D
2	928604		2	Rubber damper	
3	223325		1	Spring	
4	791303		2	Gas spring	
5	904229		15	Washer 8,4x16x1,5	
6	500022		6	Screw M8-1,25x30 8,8	
7	902286		5	Lock nut M8	
8	500025		4	Screw M8-1,25x50 8,8	
9	500053		7	Screw M8-1,25x20 8,8	
10	223324		1	Hood latch	
11	908163		1	Holder	
12	908164		1	Plate	
13	908165		1	Spring stop	
14	908166		1	Rubber cap	
15	908167		1	Latch	
16	503027		2	Screw UNF 3/8-24x45	A
	500161		2	Screw M10-1,5x45 8,8	
17	586011		2	Lock nut 3/8 UNF	
	791172		2	Nut M10	
18	904637		4	Washer 10x18x2	
	904230		4	Washer 10,5x22x2	
19	373065		1	Bracket	
20	357425		1	Instruction book holder	
21	357426		1	Cover holder	
22	357427		1	Cover holder	
24	904697		2	Washer 3,2x6x0,5	
25	357643		1	Wire	
26	902164		1	Screw	
27	533001		1	Screw	
28	901767		4	Screw	
29	902163		2	Parallel pin	
30	376386		1	Cover	
31	500088		2	Screw M6x40	
33	902285		2	Lock nut M6	
35	904281		4	Washer 5,3x10x1	
36	376399		2	Bracket	
37	380229		2	Hinge	
38	500021		6	Screw M8-1,25x25 8,8	
39	376398		2	Washer	
41	904556		6	Washer 8,4x16x3,0	
42	500028		1	Screw M10-1,5x25 8,8	
43	904230		3	Washer 10,5x22x2	
44	586018		2	Lock nut M10	
45	500029		1	Screw M10-1,5x30 8,8	
46	533014		1	Screw	
47	904698		1	Washer 4,3x8x0,8	
48	923976		1	Nut	
49	503027		2	Screw UNF 3/8-24x45	
	500161		2	Screw M10-1,5x45 8,8 Up to 60310871	
	630007		2	Split pin From 60310872	

A) Operators manual



Noise suppression

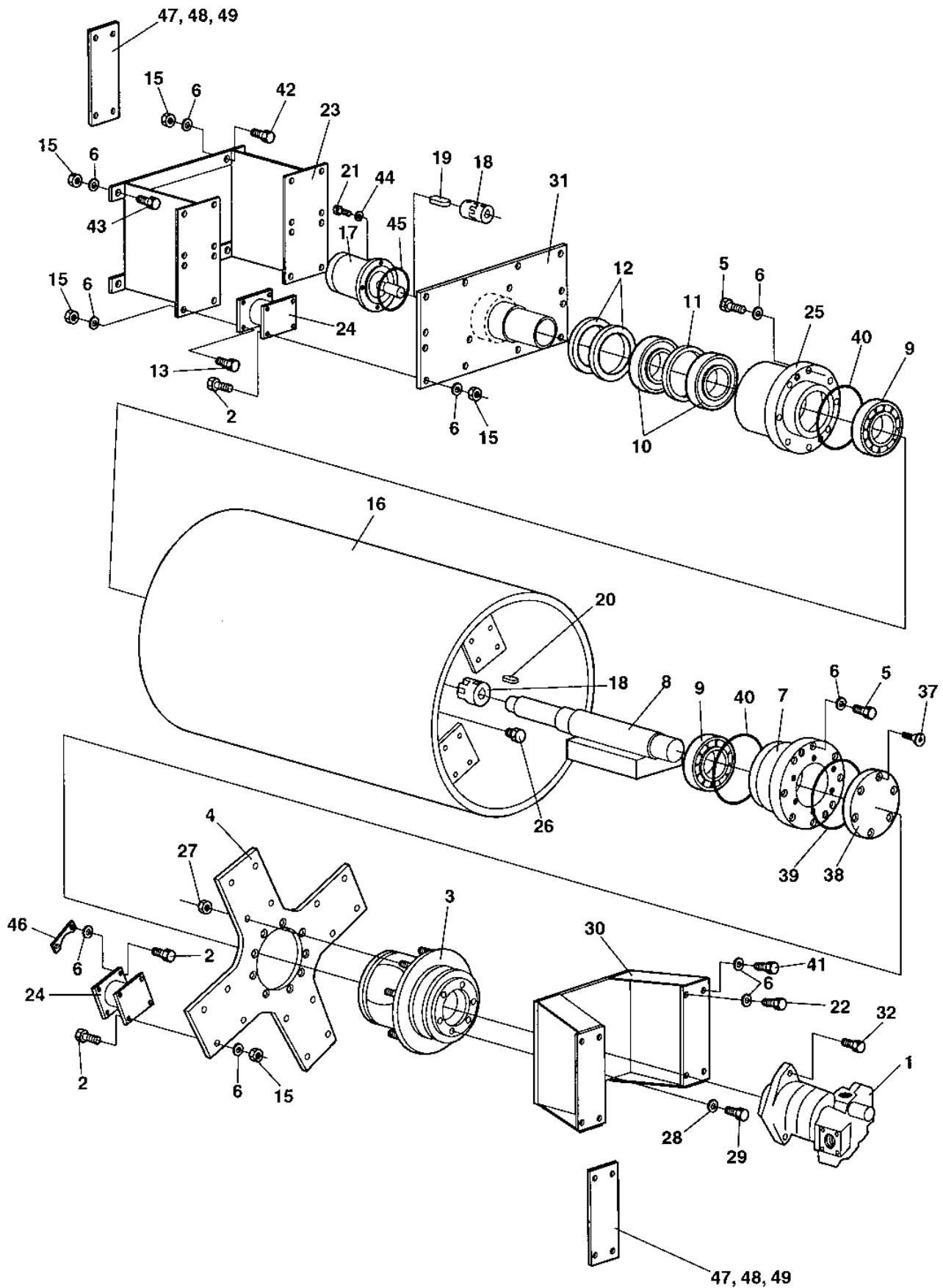
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	373254		1	Noise suppression, cpl	
2	373647		1	.Noise suppression	
3	373648		1	.Noise suppression	
4	373660		1	.Noise suppression	
5	373649		1	.Noise suppression	
6	373661		1	.Noise suppression	

Drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
15				Drum Up to 60310844 (Page 16)	
20	802476			Drum gear D/PD Up to 60310844 (Page 18)	
30				Drum From 60310845 (Page 20)	

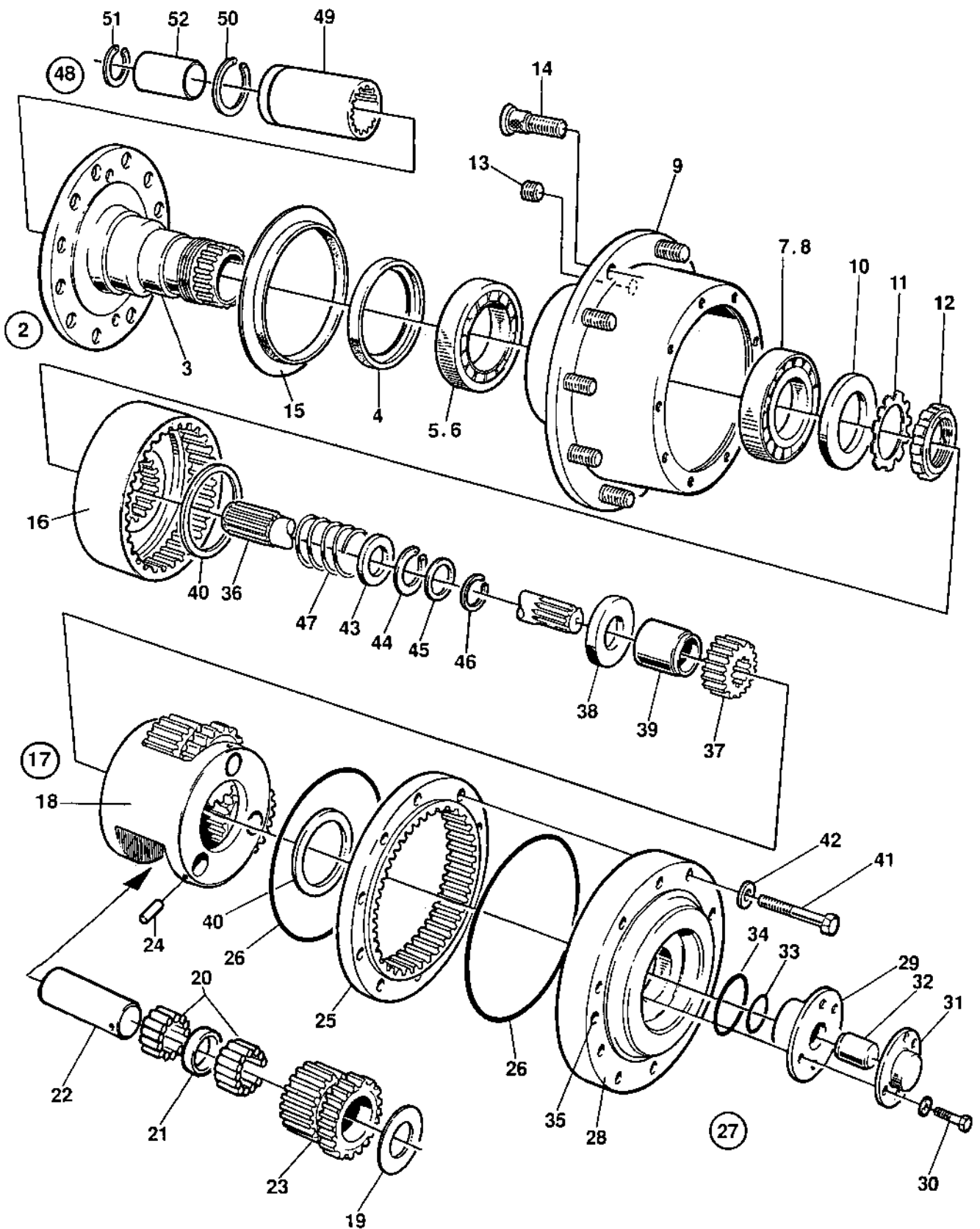
Drum

17534



Drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	802536		1	Hydraulic motor (Page 70)	
2	500037		48	Screw M12-1,75x35 8,8	
3	802476		1	Drum gear D/PD (Page 18)	
4	223231		1	Drive disc	
5	503035		16	Screw	
6	904231		80	Washer 13x24x2	
7	381899		1	Bearing housing	
8	223230		1	Eccentric shaft Model D	
	223269		1	Eccentric shaft Model PD	
9	114089		2	Spherical roller bearing	D
10	111233		2	Ball bearing	D
11	223263		1	Spacer	
12	223327		2	Seal	D
13	500195		16	Screw M12-1,75x50 8.8	
15	570007		66	Lock nut M12	
16	223225		1	Drum Model D	
	223326		1	Drum Model PD	
17	902881		1	Hydraulic motor	C
18	929851		1	Coupling	D
	421242		1	.Rubber cross	
19	222551		1	Key	
20	222683		1	Key	
21	510009		2	Screw	
22	500071		4	Screw M12-1,75x75 8,8	
23	223226		1	Carrier	
24	336742		8	Shock absorber	B
25	908052		1	Bearing housing	
26	232122		3	Plug 3/4NPTF	
27	928612		9	Nut	D
28	904232		6	Washer 17x30x3	
29	502076		6	Screw	
30	223232		1	Carrier	
31	223280		1	Drive disc	
32	502059		1	Screw	
37	513003		6	Screw	
38	381752		1	Cover	
39	160214		1	O-ring	D
40	160232		2	O-ring	
41	500133		4	Screw M12x70	
42	500197		4	Screw 12x90 8.8	
43	500117		4	Screw M12x80H 8,8	
44	904557		2	Washer 10,5x22x4	
45	160032		1	O-ring	D
46	383436		8	Holder	
47	908053		N	Shim T=1,0MM	
48	908054		N	Shim T=2,0MM	
49	374278		N	Shim T=5,0MM	

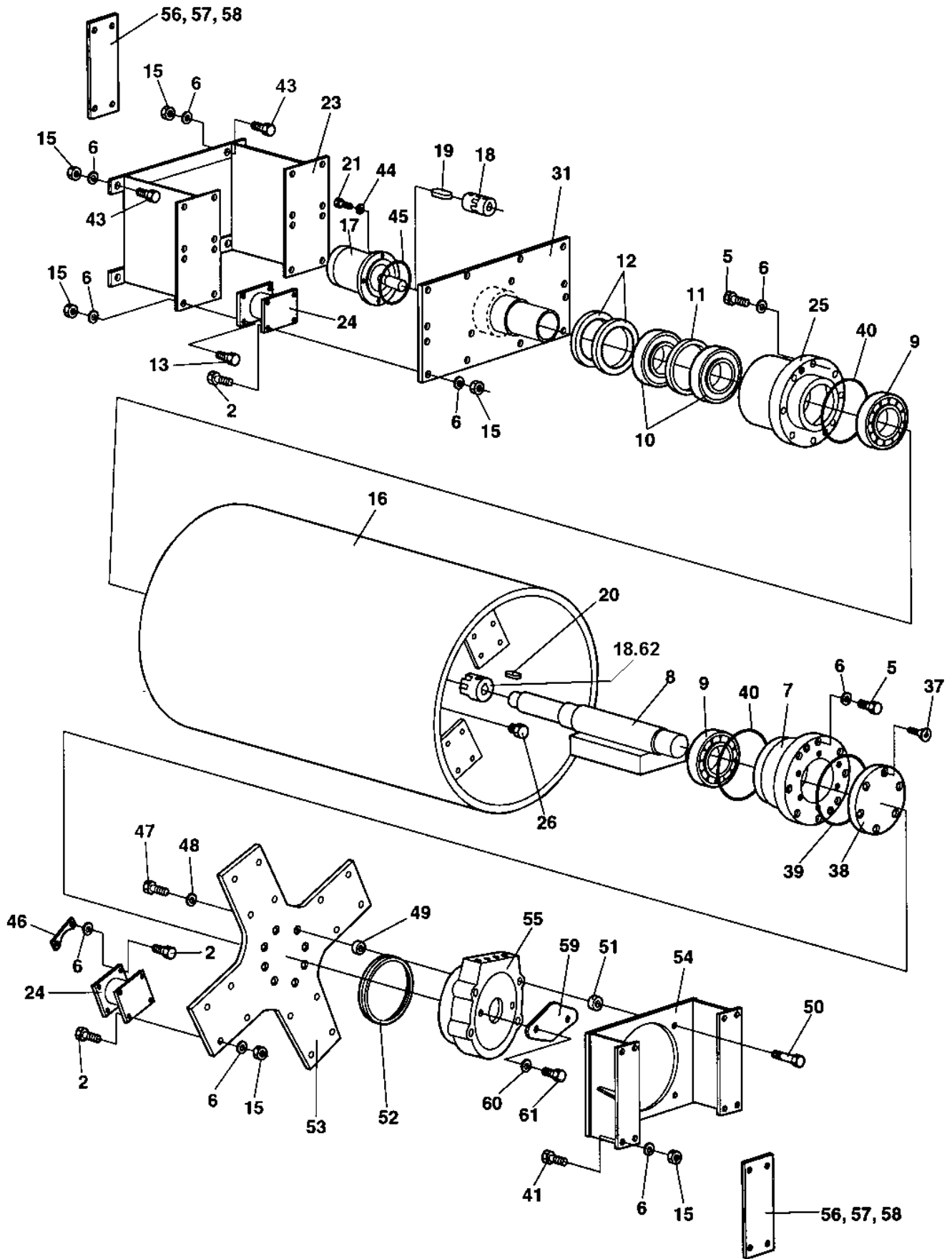


802476 Drum gear D/PD

Ref. No.	Part No.	Rem.	Qty	Description	Code
2			1	Hub/Spindel Cpl	
3	925551		1	.Spindle	
4	925550		1	.Seal	D
5	892117		1	.Bearing cup	D
6	925549		1	.Bearing cone	D
7	925545		1	.Bearing cup	D
8	925544		1	.Bearing cone	D
9	925541		1	.Hub	
10	925546		1	.Washer	
11	925547		1	.Washer	
12	223480		1	.Nut	
13	423350		2	.Magnetic pipe plug	D
14	925542		9	.Stud	D
15	925543		1	.Seal	D
16	925568		1	Internal gear	
17	925586		1	Carrier	
18			1	.Carrier	
19	925557		6	.Thrust washer	
20	423428	114		.Needle roller bearing	
21	925558		3	.Spacer	
22	925556		3	.Planet shaft	
23	925559		3	.Gear	
24	423455		3	.Rolled pin	
25	925570		1	Ring gear	
26	925569		2	O-ring	D
27			1	Output carrier	D
28	925572		1	.Cover	
29	423445		1	.Cup	
30	423140		4	.Bolt	
31	423444		1	.Cap	
32	903413		1	.Rod	
33	423143		1	.O-ring	D
34	423459		1	.O-ring	D
35	423146		2	.Plug	
36	925567		1	Shaft	
37	925560		1	Gear	
38	925562		1	Spacer	
39	925561		1	Spacer	
40	925563		2	Washer	D
41	925573	20		Screw	
42	925574	20		Washer	
43	925565		1	Washer	
44	925592		1	Retaining ring	
45	925564		1	Spacer	
46	423453		1	Snap ring	
47	925566		1	Spring	
48	925552		1	Coupling, cpl	B
49	925553		1	.Coupling	D
50	423343		1	.Snap ring	
51	903410		2	.Snap ring	
52	925554		1	.Spacer	

Drum

17631



Drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
2	500037		48	Screw M12-1,75x35 8,8	
5	503035		16	Screw	
6	904231	B	80	Washer 13x24x2	
	904231	C	68	Washer 13x24x2	
7	381899		1	Bearing housing	
8	223230		1	Eccentric shaft Model D	
	223269		1	Eccentric shaft Model PD	
9	114089		2	Spherical roller bearing	D
10	111233		2	Ball bearing	D
11	223263		1	Spacer	
12	223327		2	Seal	D
13	500195		16	Screw M12-1,75x50 8.8	
15	570007		66	Lock nut M12	
16	223225		1	Drum Model D	
	223326		1	Drum Model PD	
17	902881		1	Hydraulic motor	C
18	929851	D	1	Coupling Up to ECN 03183	D
	421242	E	1	.Rubber cross Up to ECN 03183	
	389918		1	Coupling From ECN 03183	
	212160	F	1	.Rubber cross From ECN 03183	D
19	222551		1	Key	
20	222683		1	Key	
21	510009		2	Screw	
23	223226		1	Carrier	
24	336742		8	Shock absorber	B
25	908052		1	Bearing housing	
26	232122		3	Plug 3/4NPTF	
31	223280		1	Drive disc From ECN 03183	
	376639		1	Drive disc From ECN 03183	
37	513003		6	Screw	
38	381752		1	Cover	
39	160214		1	O-ring	D
40	160232		2	O-ring	
41	500133		8	Screw M12x70	
43	500196		8	Screw M12-1,75x80 8.8	
44	904557		2	Washer 10,5x22x4	
45	160032		1	O-ring	D
46	383436		8	Holder	
47	903546		8	Screw	
48	904233		8	Washer 21x36x3	
49	359578		8	Spacer	
50	928445		4	Screw	
51	386528		4	Spacer	
52	901301		1	Seal ring	D
53	386275		1	Drive disc	
54	386274		1	Bracket	
55	375563		1	Hydraulic motor Propulsion Up to ECN 03306	
	376791		1	Hydraulic motor Propulsion From ECN 03306	
56	908053		N	Shim T=1,0MM	
57	908054		N	Shim T=2,0MM	
58	374278		N	Shim T=5,0MM	
59		A	1	Cover plate	
60	904231		4	Washer 13x24x2	
61	500163		4	Screw M12x16	

A) Includen in Ref 55

B) For D-units

C) For PD-units

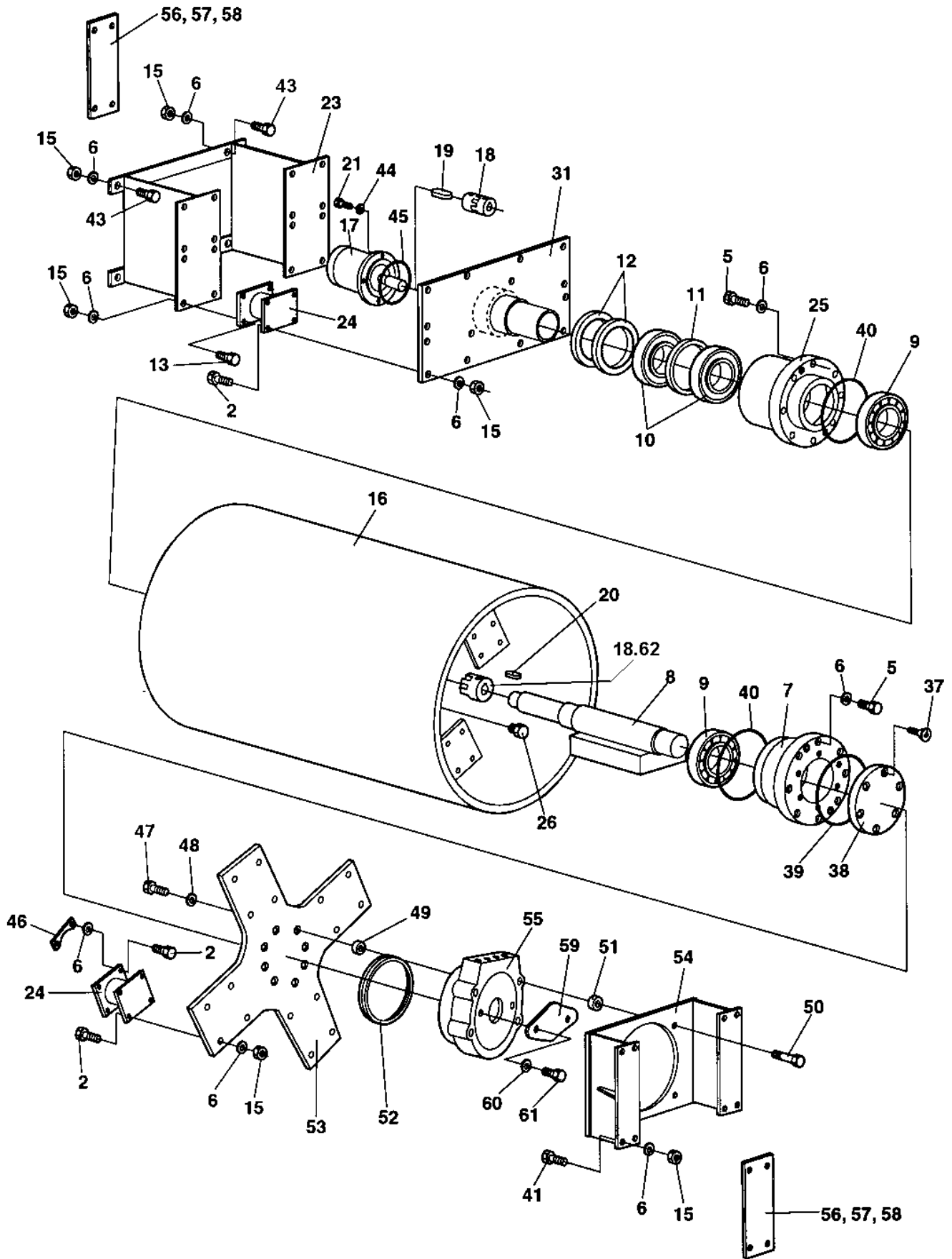
D) Is replaced by Modification kit P/N 376678.

E) Blue

F) Red

Drum

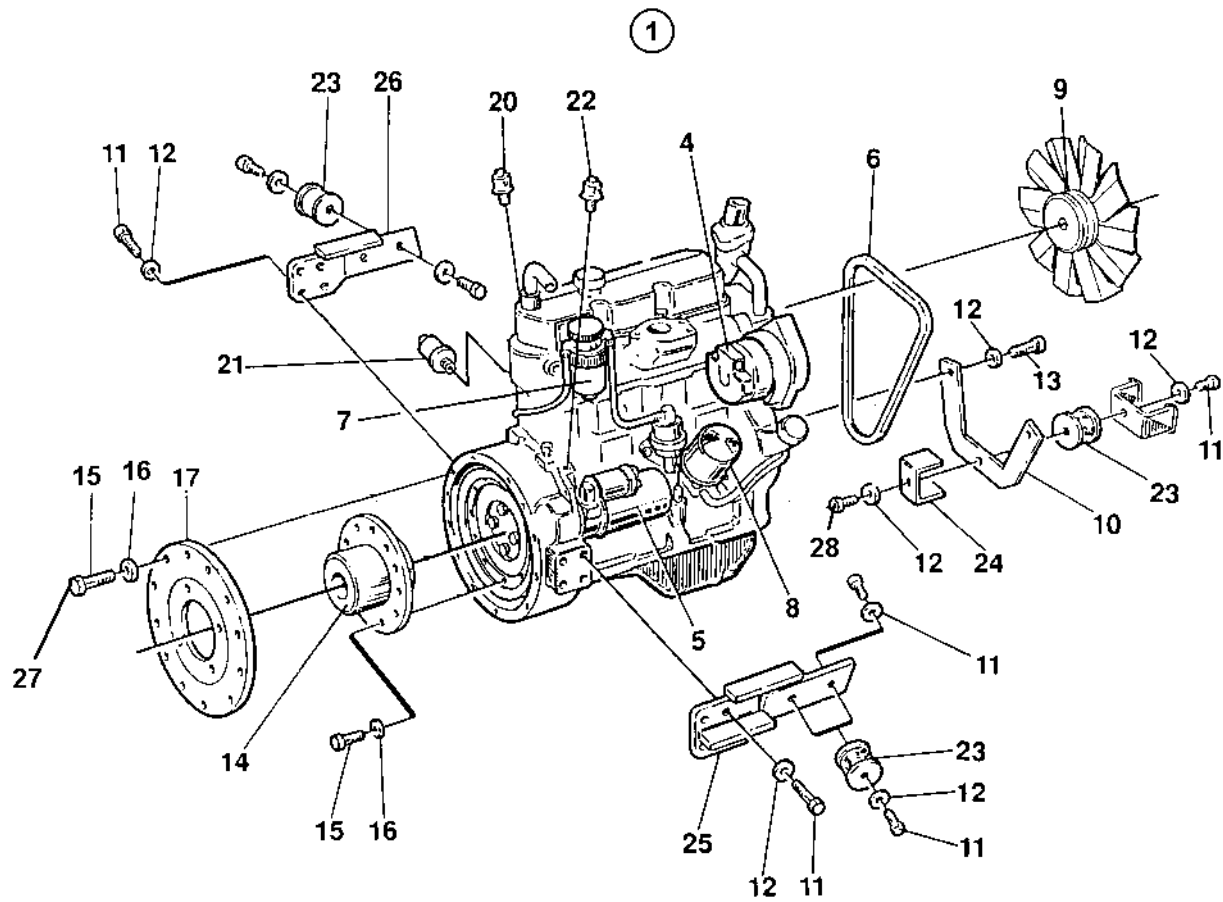
17631



Ref. No.	Part No.	Rem.	Qty	Description	Code
62	376666		5	Shim T=1,0MM From ECN 03183	

Engine

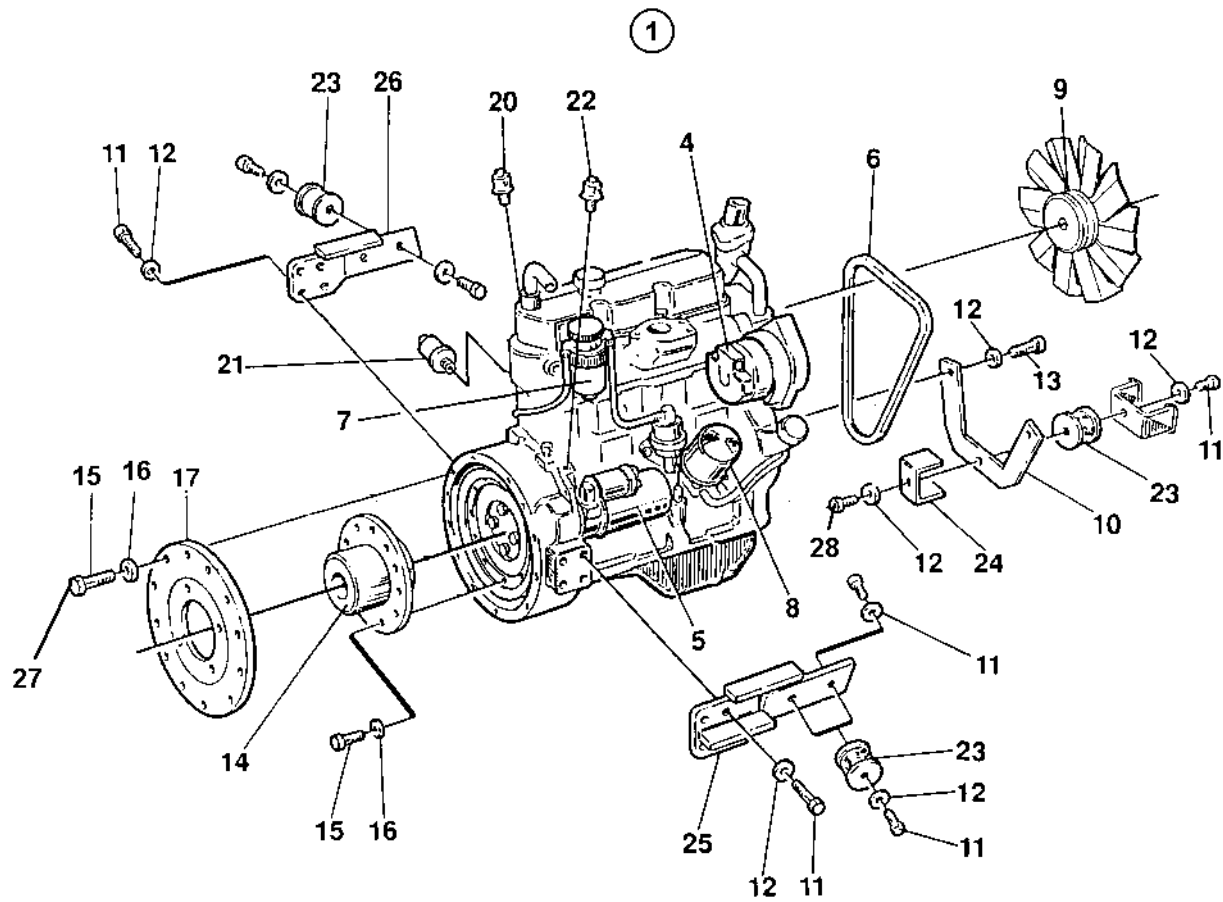
Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Engine Up to 60310999 (Page 26)	
15				Engine From 60311000 (Page 28)	
20				Cooling system Up to 60310999 (Page 30)	
25				Cooling system From 60311000 (Page 32)	
30				Intake system Up to 60310999 (Page 34)	
35				Intake system From 60311000 (Page 36)	
40				Fuel system Up to 60310999 (Page 38)	
45				Fuel system From 60311000 (Page 40)	
50				Exhaust system Up to 60310999 (Page 42)	
55				Exhaust system From 60311000 (Page 44)	



Engine

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	375032		1	Engine	
4	908230	A	1	.Alternator	C
	908307	A	1	..Controller	D
5	936945		1	.Starter	
6	909725		1	.V-belt	B
7	936919		1	.Fuel filter	A
8	891700		1	.Oil filter	A
9	909723		1	.Fan 10 blades	
10	908073		1	Engine bracket	
11	503033		9	Screw	
12	904231		10	Washer 13x24x2	
13	502059		3	Screw	
14	221163		1	Coupling	D
15	502036		17	Screw	
16	904230		20	Washer 10,5x22x2	
17	221197		1	Engine plate	
18	502076		2	Screw	
19	904232		2	Washer 17x30x3	
20	989078		1	Temperature sender	D
21	802020		1	Oil pressure sender	D
22	908055		1	Pressure sender	D
23	221894		5	Shock absorber	D
24	908072		1	Catch	
25	223239	B	1	Engine bracket	
26	223238	C	1	Engine bracket	
27	502037		3	Screw	
28	503034		1	Screw	

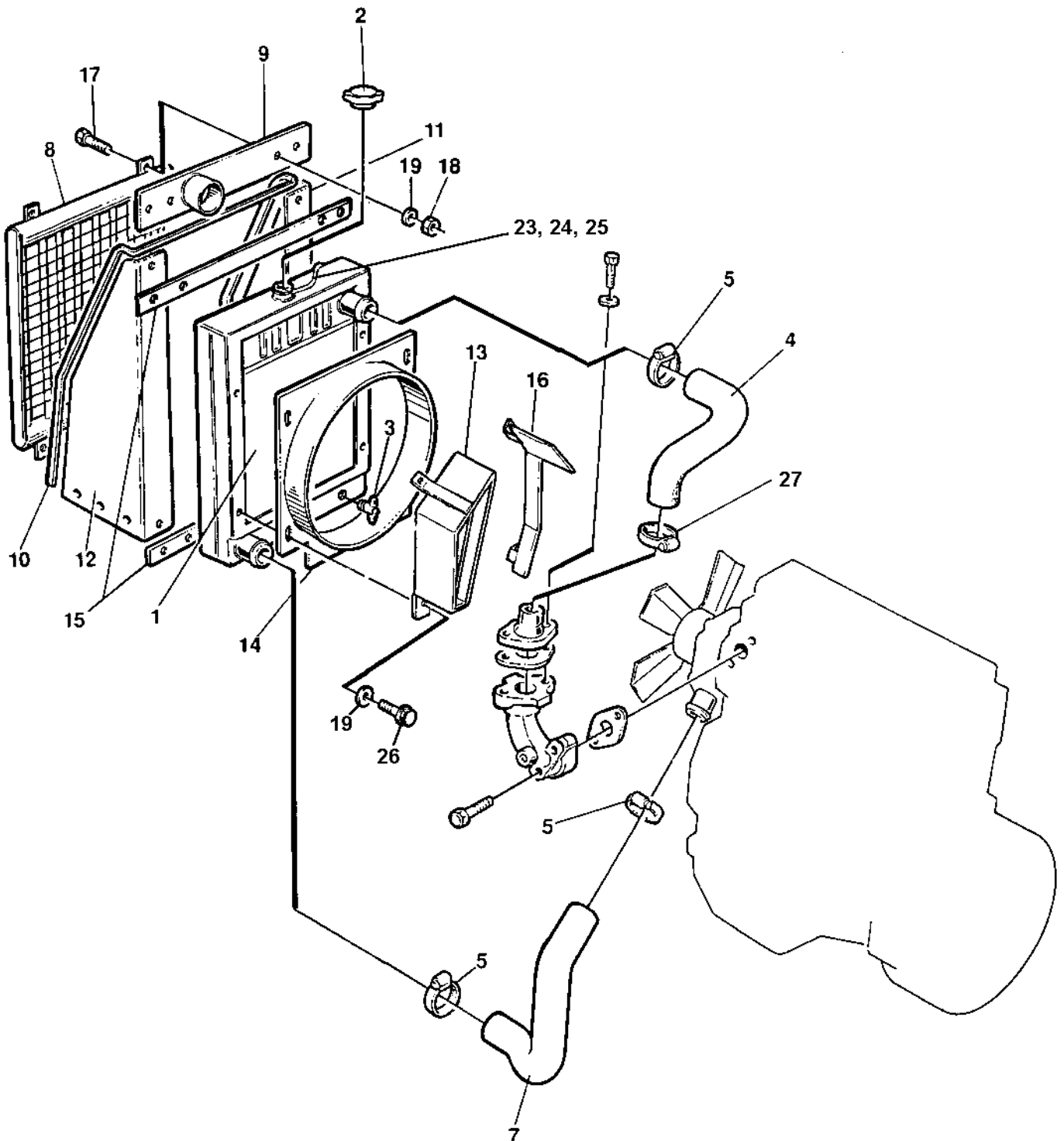
- A) Magnetion
 B) Left
 C) Right



Engine

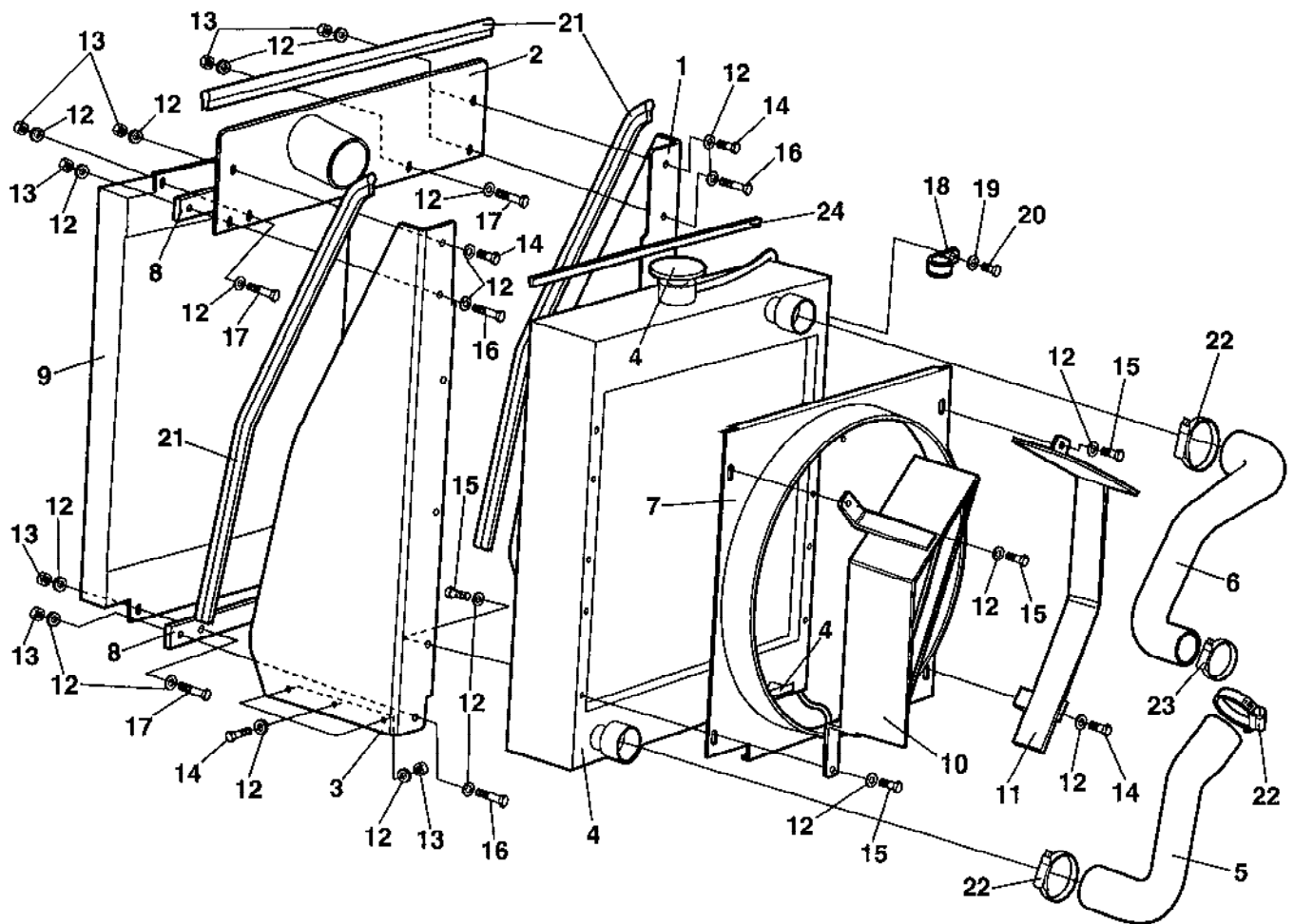
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	388629		1	Engine J-Deere 3029TF270	
4	939827	A	1	.Alternator	
5	936945		1	.Starter	
6	909725		1	.V-belt	B
7	939828		1	.Fuel filter	A
	939829		1	.O-ring	
8	939841		1	.Oil filter	A
9	909723		1	.Fan 10 blades	
10	908073		1	Engine bracket	
11	503033		9	Screw	
12	904231		10	Washer 13x24x2	
13	502059		3	Screw	
14	221163		1	Coupling	D
15	502036		17	Screw	
16	904230		20	Washer 10,5x22x2	
17	221197		1	Engine plate	
18	502076		2	Screw	
19	904232		2	Washer 17x30x3	
20	989078		1	Temperature sender	D
21	802020		1	Oil pressure sender	D
22	908055		1	Pressure sender	D
23	221894		5	Shock absorber	D
24	908072		1	Catch	
25	223239	B	1	Engine bracket	
26	223238	C	1	Engine bracket	
27	502037		3	Screw	
28	503034		1	Screw	

- A) Magneton
 B) Left
 C) Right



Cooling system

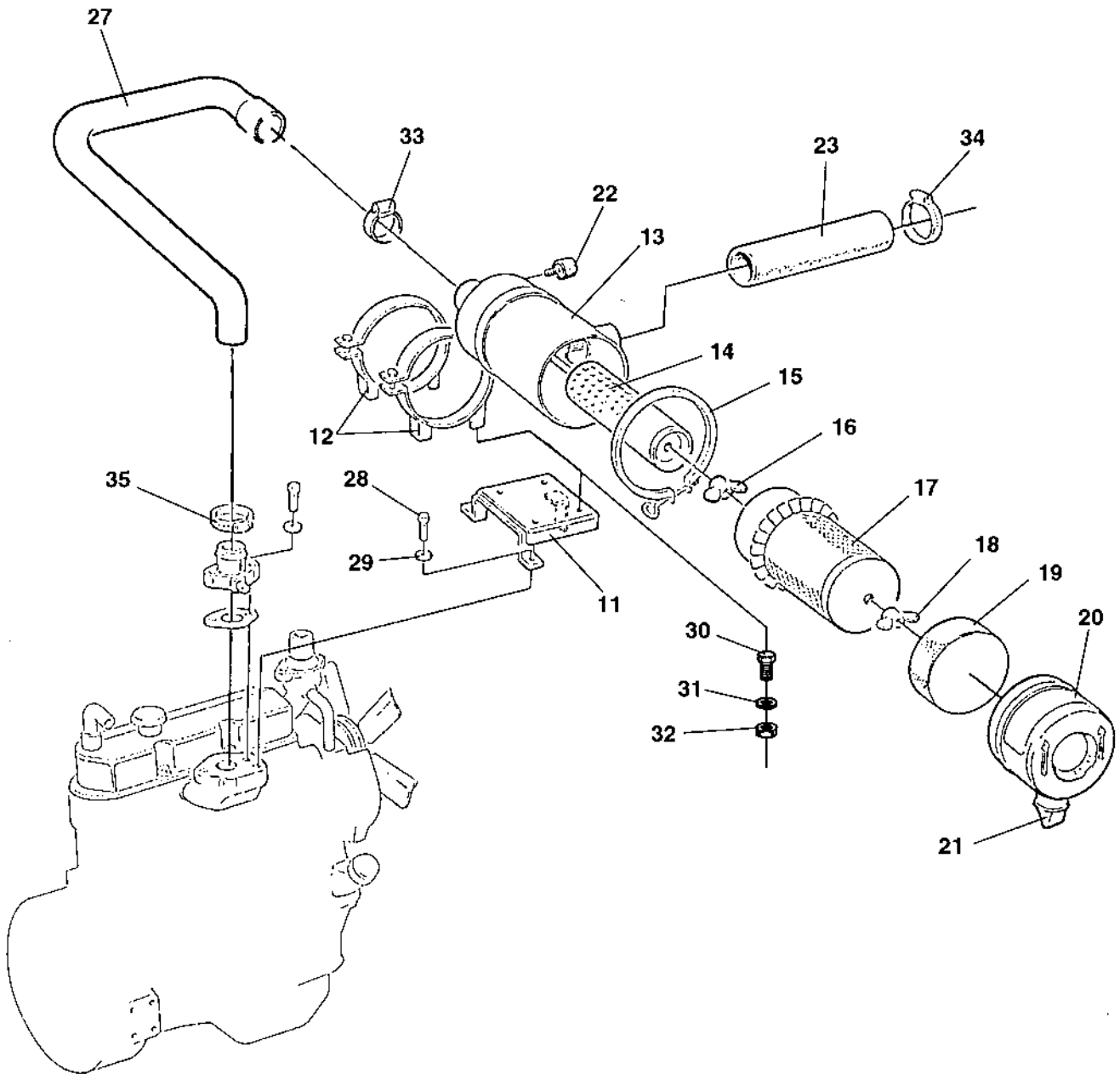
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	223047		1	Water cooler	C
2	935852		1	.Radiator cap	D
3	935851		1	.Drain cock	
4	373261	A	1	Radiator hose	D
5	313010		3	Hose clamp	
7	373263	C	1	Radiator hose	D
8			1	Oil cooler	D
9	223289		1	Plate	
10	902166	D	1XL	Edge trim	
11	380424	E	1	Holder	
12	223288	F	1	Holder	
13	908168		1	Fan guard	
14	908170		1	Fan shroud	
15	908171		2	Mounting bar	
16	908169		1	Fan guard	
17	500022		4	Screw M8-1,25x30 8,8	
18	586003		16	Lock nut M8	
19	904229		26	Washer 8,4x16x1,5	
23	921068		2	Clamp	
24	500059		2	Screw M6x10	
25	904228		2	Washer 6,4x12x1,5	
26	500053		10	Screw M8-1,25x20 8,8	
27	313008		1	Hose clamp	D
A)	Upper				
C)	Lower				
D)	L=2280MM				
E)	Left				
F)	Right				



Cooling system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	380424	A	1	Holder	
2	223289		1	Plate	
3	223288	B	1	Holder	
4	223047		1	Water cooler	C
	935852		1	.Radiator cap	D
	935851		1	.Drain cock	
5	373263	C	1	Radiator hose	D
6	373261	D	1	Radiator hose	D
7	908170		1	Fan shroud	
8	908171		2	Mounting bar	
9	921587		1	Oil cooler	C
10	908168		1	Fan guard	
11	908169		1	Fan guard	
12	904229		42	Washer 8,4x16x1,5	
13	586003		16	Lock nut M8	
14	500021		9	Screw M8-1,25x25 8,8	
15	500053		9	Screw M8-1,25x20 8,8	
16	500047		4	Screw M8-1,25x35 8,8	
17	500022		4	Screw M8-1,25x30 8,8	
18	921068		2	Clamp	
19	904228		2	Washer 6,4x12x1,5	
20	500059		2	Screw M6x10	
21	902166	E	1XL	Edge trim	
22	313010		3	Hose clamp	
23	313008		1	Hose clamp	D
24	903615	F	1XL	Rubber strip	

- A) Left
- B) Right
- C) Lower
- D) Upper
- E) L=2,800M
- F) L=0,450M

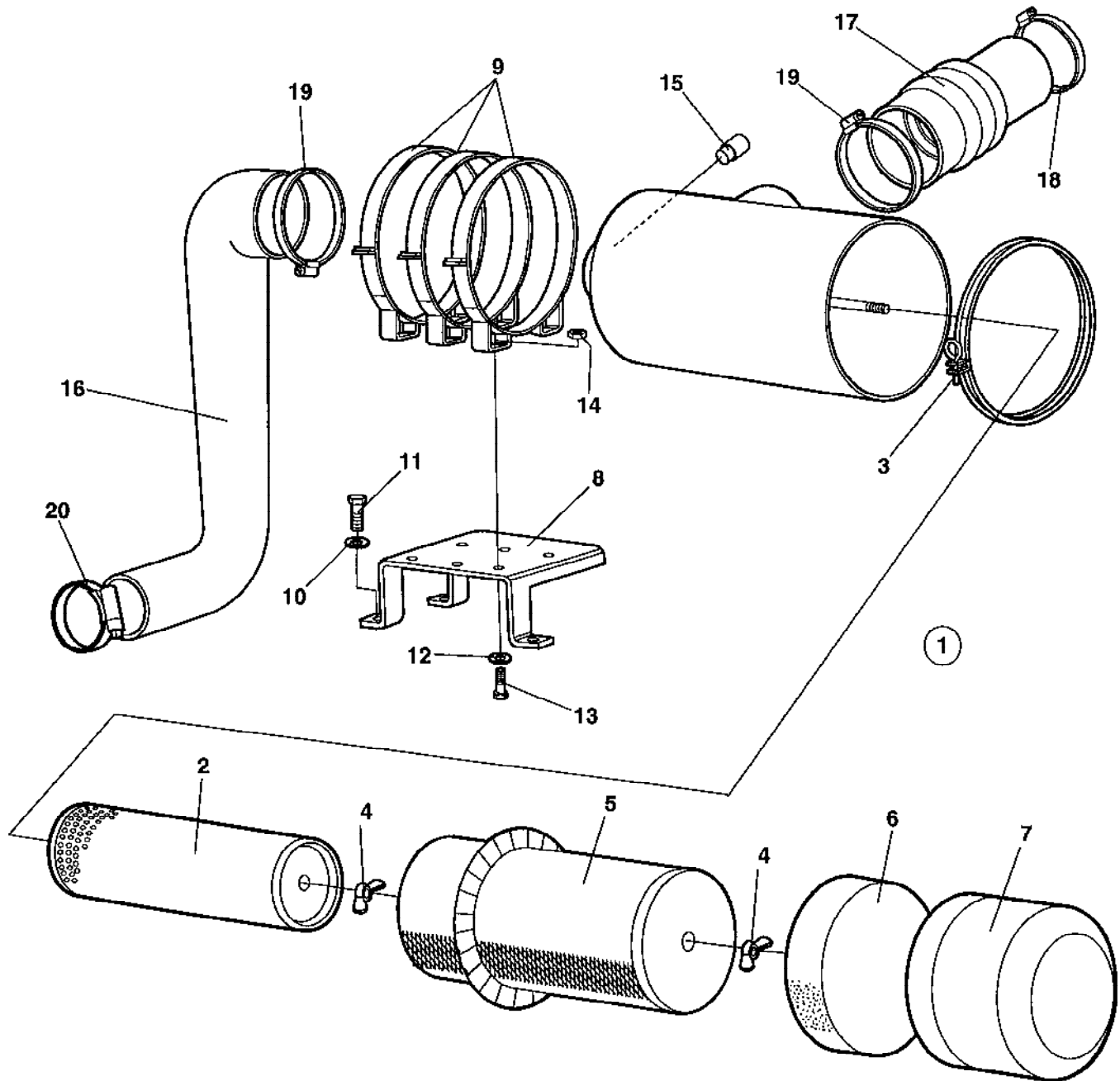


Intake system

Ref. No.	Part No.	Rem.	Qty	Description	Code
11	380943		1	Bracket	
12	499182		2	Holder	
13	903427		1	Air filter, cpl	
14	903434	A	1	.Safety element	
15	499488		1	.Clamp	
16	212144		1	.Wing nut	
17	903433	B	1	.Filter element	
18	212144		1	.Wing nut	
19	925873		1	.Baffle	
20	925874		1	.Cover	
21	908179		1	.Vacuator valve	
22	902168		1	Indicator	D
23	373262		1	Inlet hose	
27	373259		1	Hose	
28	502058		3	Screw 1/2 UNC	
29	904703		3	Washer 13x24x4	
30	500021		4	Screw M8-1,25x25 8,8	
31	904229		4	Washer 8,4x16x1,5	
32	586003		4	Lock nut M8	
33	313038		1	Hose clamp	
34	313022		1	Hose clamp	
35	313023		1	Hose clamp	

A) Safety

B) Main



Intake system

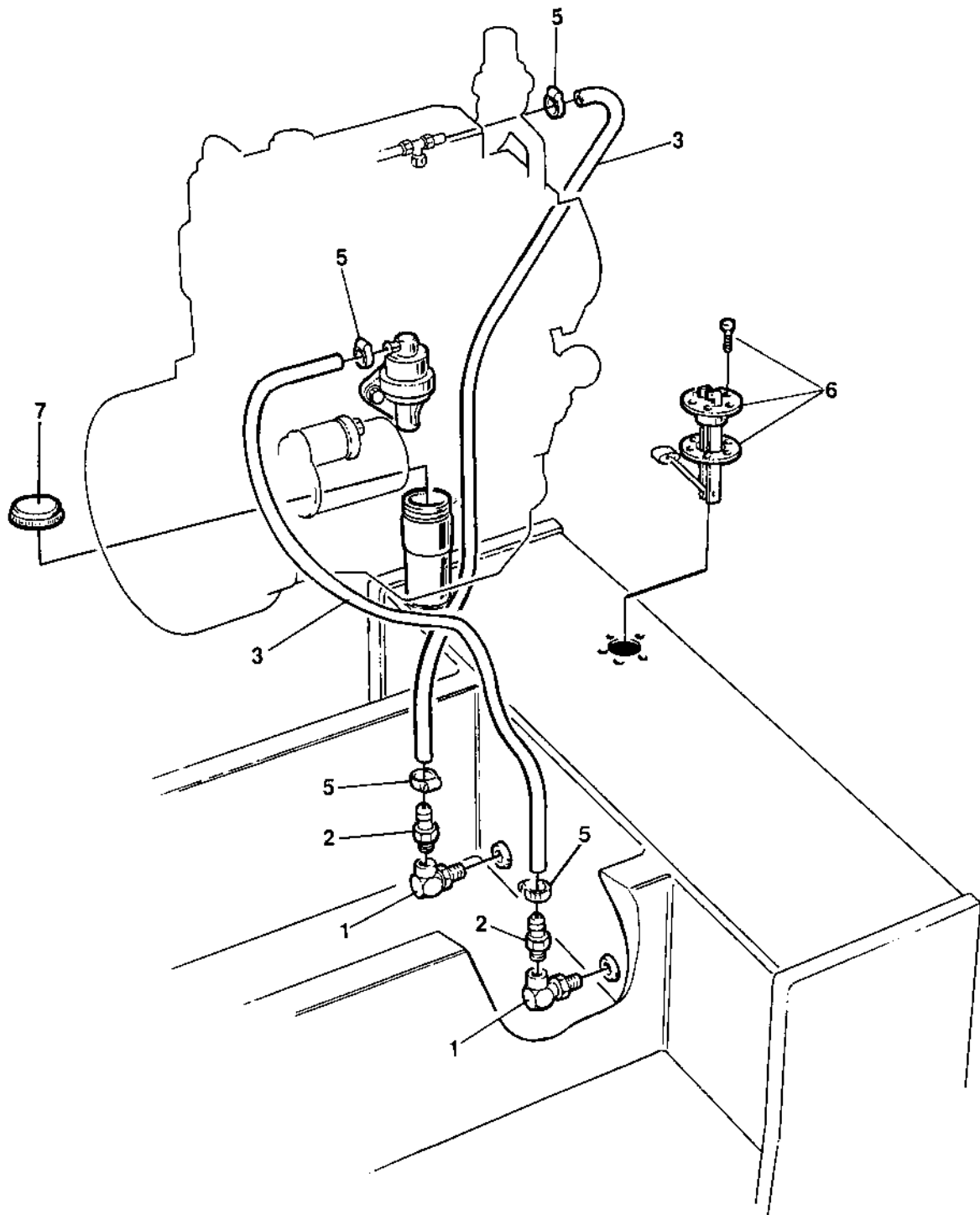
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	903435		1	Air filter	C
2	499531	A	1	.Filter element	A
3	499366		1	.Clamp	
4	212144		2	.Wing nut	
5	499530	B	1	.Filter element	A
6	499368		1	.Baffle	
7	499369		1	.Dust cup	
8	389140		1	Bracket	
9	499133		3	Mounting strip	
10	904703		3	Washer 13x24x4	
11	502058		3	Screw 1/2 UNC	
12	904229		6	Washer 8,4x16x1,5	
13	500021		6	Screw M8-1,25x25 8,8	
14	586003		6	Lock nut M8	
15	902168		1	Indicator	D
16	373260		1	Hose	D
17	389981		1	Air intake hose	
18	313038		1	Hose clamp	
19	313033		2	Hose clamp	D
20	313023		1	Hose clamp	

A) Safety

B) Main

Fuel system

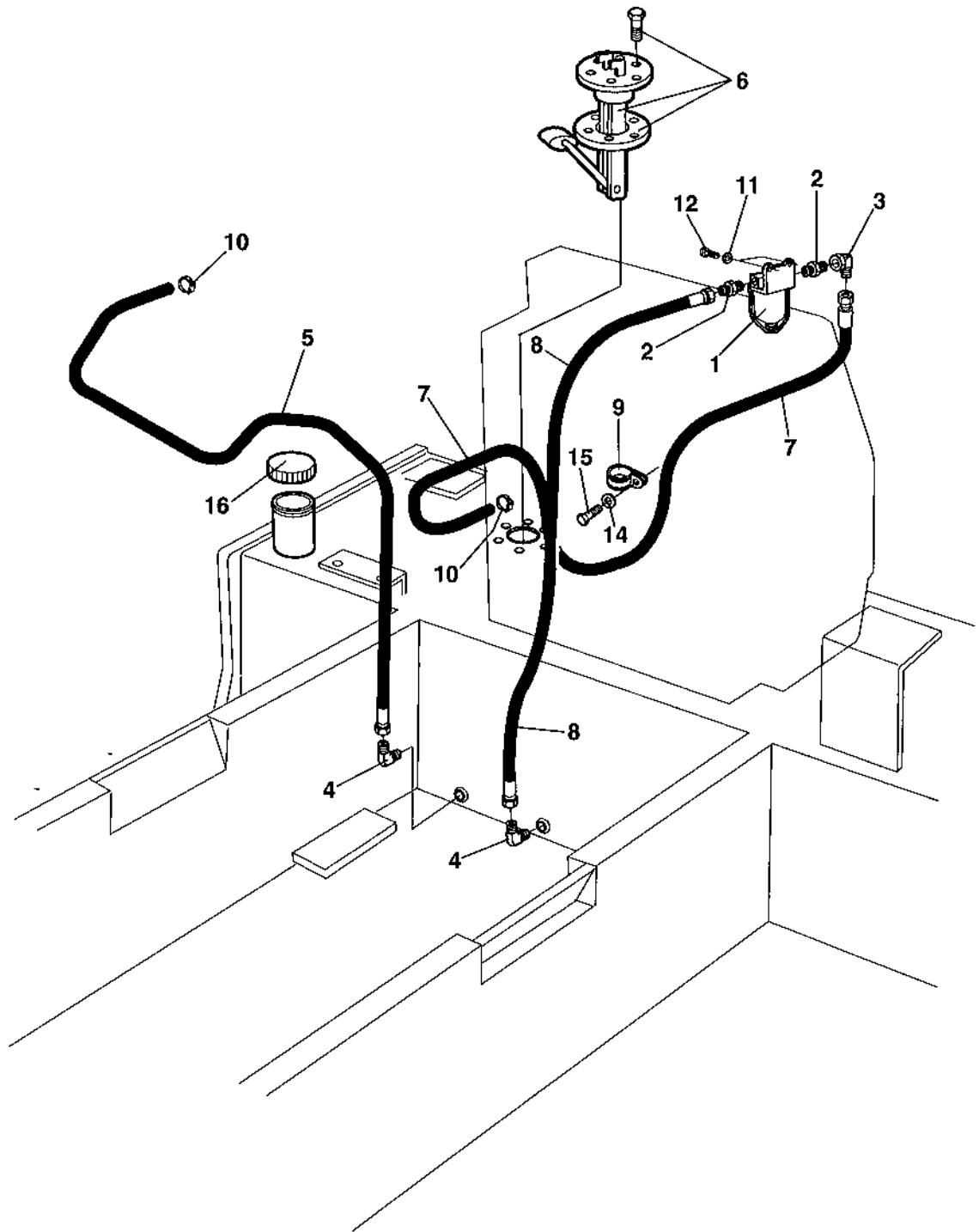
15434-2



Fuel system

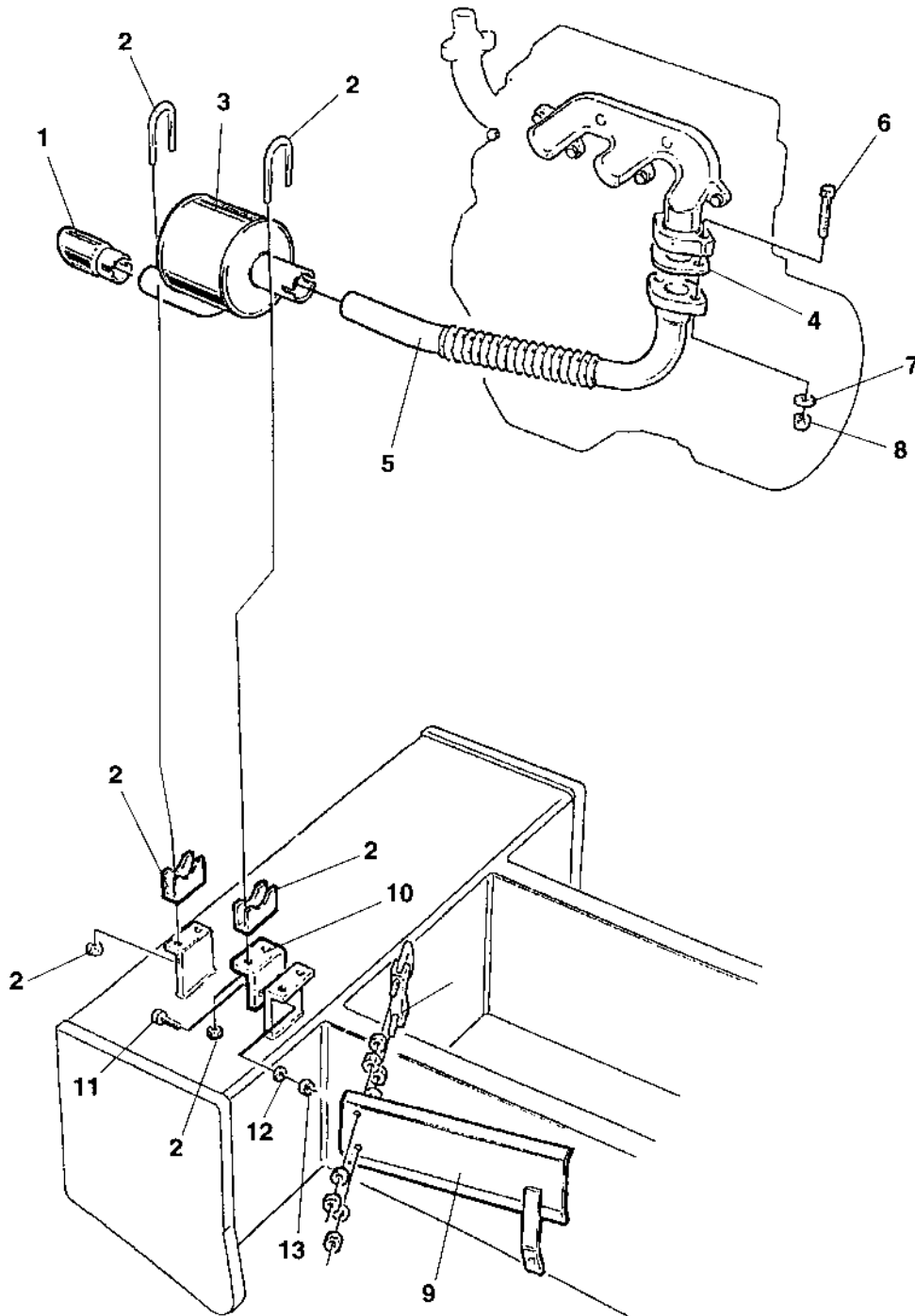
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	923699		2	Adapter	
2	923708		2	Adapter	
3	222686	A	2XL	Fuel hose	
5	313008		4	Hose clamp	D
6	222886		1	Fuel level sender	D
	813315		1	.Gasket	D
7	373460		1	Fuel cap	D

A) L=1310MM



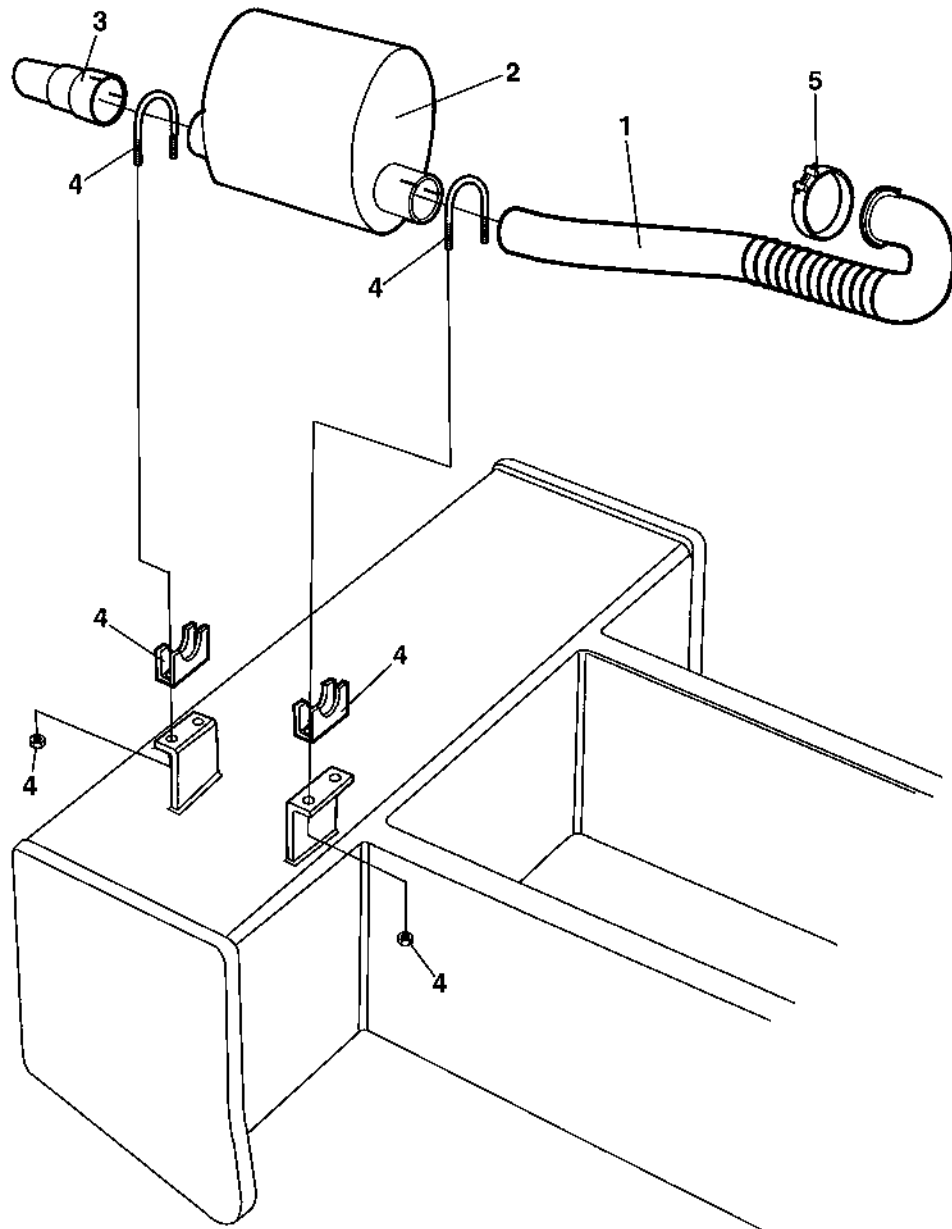
Fuel system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	939507		1	Fuel filter	A
2	900249		2	Straight connector	
3	334524		1	Connector	
4	234619		2	Adapter	
5	389726		1	Fuel hose	
6	222886		1	Fuel level sender	D
	813315		1	.Gasket	D
7	389762		1	Fuel hose	
8	389759		1	Fuel hose	
9	921044		1	Clamp	
10	313001		2	Hose clamp	
11	904228		2	Washer 6,4x12x1,5	
12	500012		2	Screw M6x12	
13	925802		N	Cable ties L=142 mm	
14	904229		1	Washer 8,4x16x1,5	
15	500021		1	Screw M8-1,25x25 8,8	
16	373460		1	Fuel cap	D



Exhaust system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	223070		1	Pipe	
2	904475		3	Clamp	
3	223069		1	Muffler	
4	801470		1	Gasket, exhaust pipe	
5	376041		1	Exhaust pipe	
6	500091		2	Screw M10-1,5x50 8,8	
7	904230		5	Washer 10,5x22x2	
8	570006		2	Nut M10	
9	223375		1	Plate	
10	908135		1	Bracket	
11	500029		1	Screw M10-1,5x30 8,8	
12	904557		2	Washer 10,5x22x4	
13	586018		1	Lock nut M10	

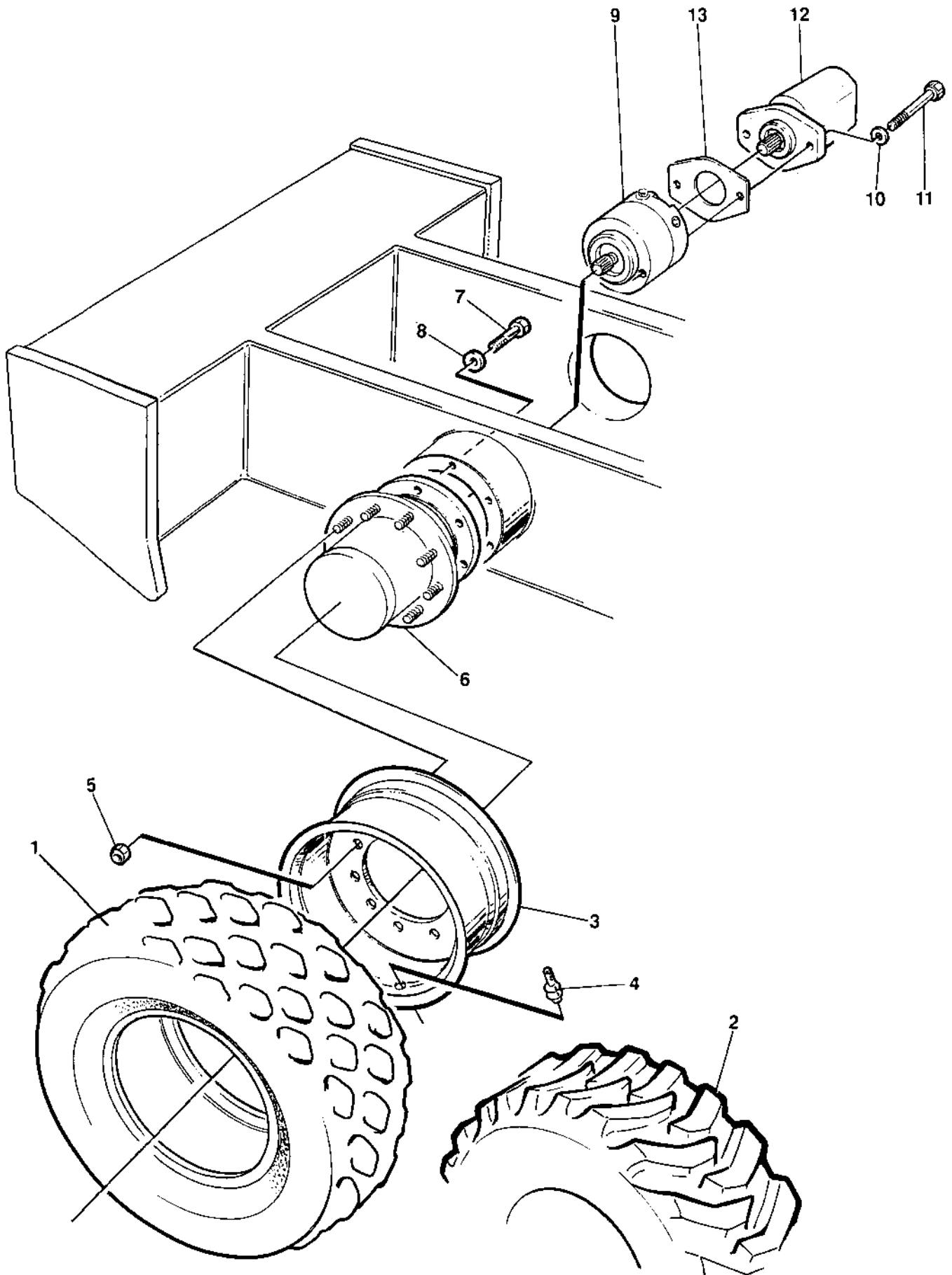


Exhaust system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	389091		1	Exhaust pipe	
2	389092		1	Muffler	
3	389093		1	Exhaust pipe	
4	904359		2	Pipe clamp	D
5			1	Pipe clamp	D

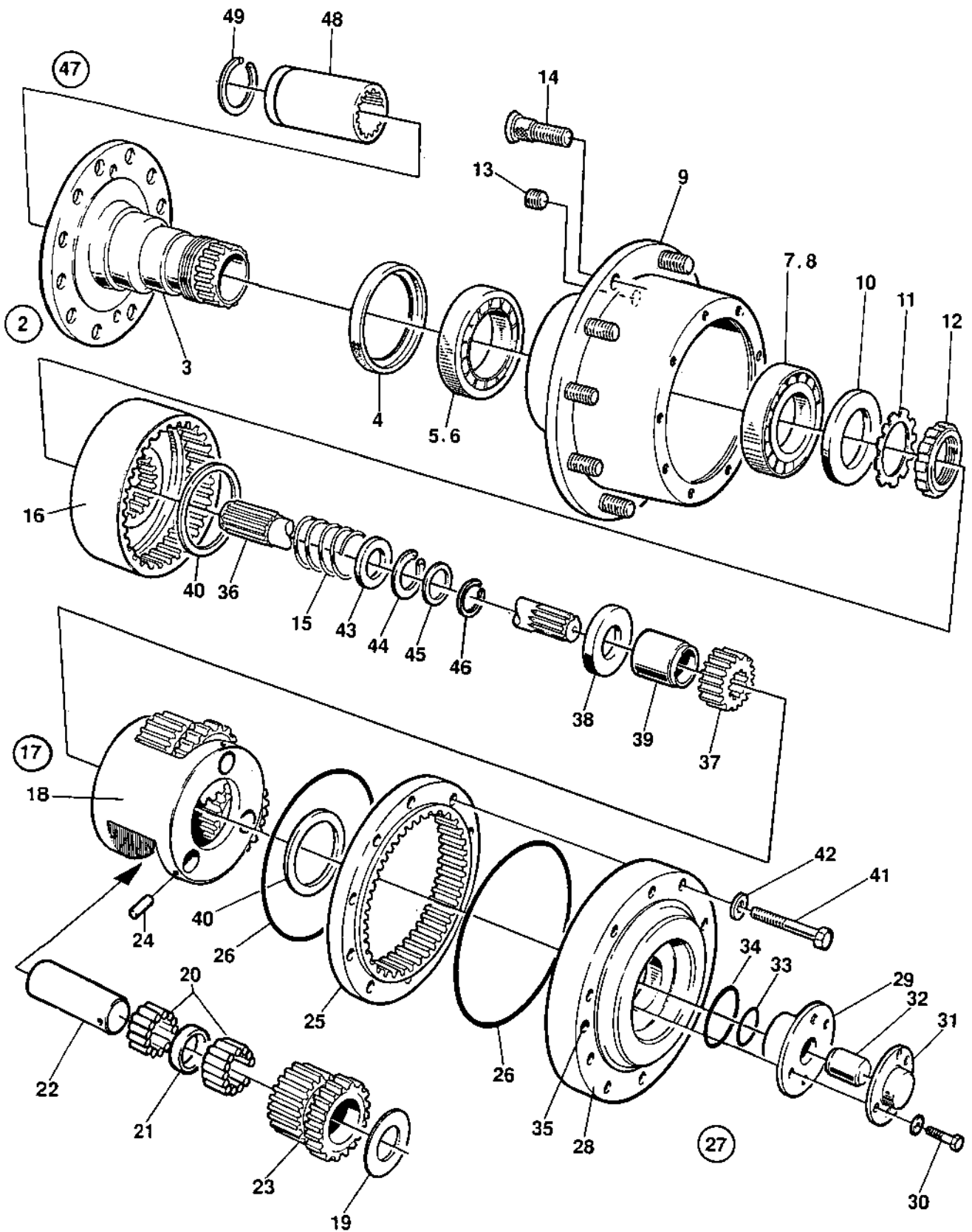
Transmission

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Transmission Wheels (Page 48)	
20	928099			Wheel gear (Page 50)	



Ref. No.	Part No.	Rem.	Qty	Description	Code
1	903561	A	2	Tyre	
2	923728	B	2	Tyre	
3	223224		2	Rim	
4	902239	C	2	Valve Straight	B
	791772	D	1	Valve 90°	
5	928612		18	Nut	D
6	928099		2	Wheel gear (Page 50)	
7	502085		12	Screw UNC 5/8-11	
8	904558		12	Washer 17x30x6	
9	903551		2	Brake Up to 60310809 (Page 88)	
10	904703		2	Washer 13x24x4	
11	222888		4	Screw Up to 60310809	
	791334		4	Screw From 60310810	
12	802536		2	Hydraulic motor Up to 60310809 (Page 70)	
13			2	Gasket	

- A) All weather
- B) Tractor, option
- C) For Ø16MM hole on rim.
- D) For Ø11,5MM hole on rim.

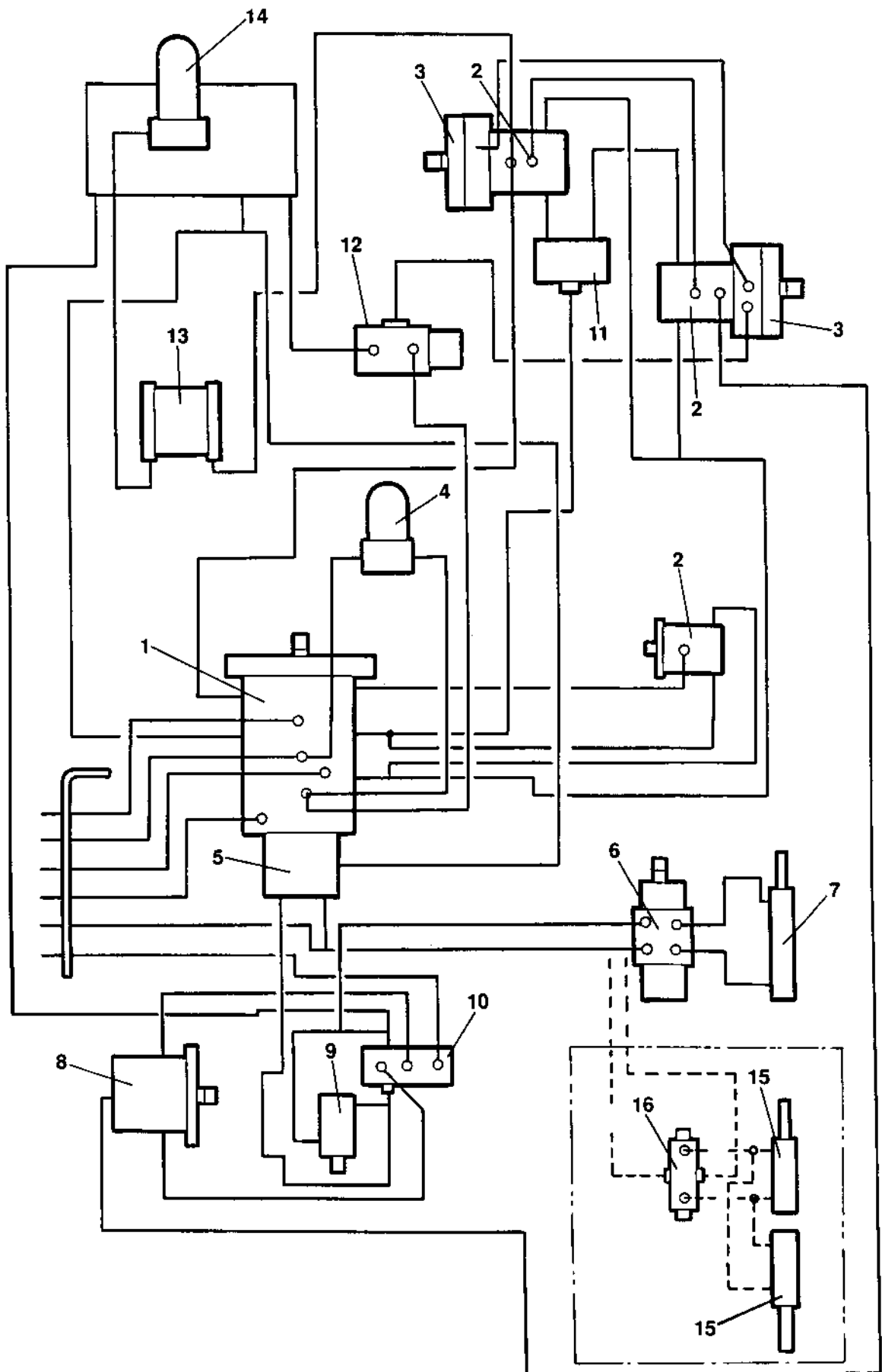


928099 Wheel gear

Ref. No.	Part No.	Rem.	Qty	Description	Code
2			1	Hub/Spindel Cpl	
3	925551		1	.Spindle	
4	925550		1	.Seal	D
5	892117		1	.Bearing cup	D
6	925549		1	.Bearing cone	D
7	925545		1	.Bearing cup	D
8	925544		1	.Bearing cone	D
9	925541		1	.Hub	
10	925546		1	.Washer	
11	925547		1	.Washer	
12	223480		1	.Nut	
13	423350		2	.Magnetic pipe plug	D
14	925542		9	.Stud	D
15	925566		1	.Spring	
16	223483		1	Internal gear	
17	937937		1	Carrier	
18			1	.Carrier	
19	925557		6	.Thrust washer	
20	423428	114		.Needle roller bearing	
21	925558		3	.Spacer	
22	925556		3	.Planet shaft	
23	223482		3	.Gear	
24	423455		3	.Rolled pin	
25	925570		1	Ring gear	
26	925569		2	O-ring	D
27			1	Output carrier	D
28	925572		1	.Cover	
29	423445		1	.Cup	
30	423140		4	.Bolt	
31	423444		1	.Cap	
32	423442		1	.Rod	
33	423143		1	.O-ring	D
34	423459		1	.O-ring	D
35	423146		2	.Plug	
36	423420		1	Shaft	
37	223481		1	Gear	
38	925562		1	Spacer	
39	903406		1	Spacer	
40	925563		2	Washer	D
41	925573	20		Screw	
42	925574	20		Washer	
43	925565		1	Washer	
44	925592		1	Retaining ring	
45	925564		1	Spacer	
46	423453		1	Snap ring	
47			1	Coupling	
48	223486		1	..Coupling	D
49	423343		1	..Snap ring	

Hydraulic system

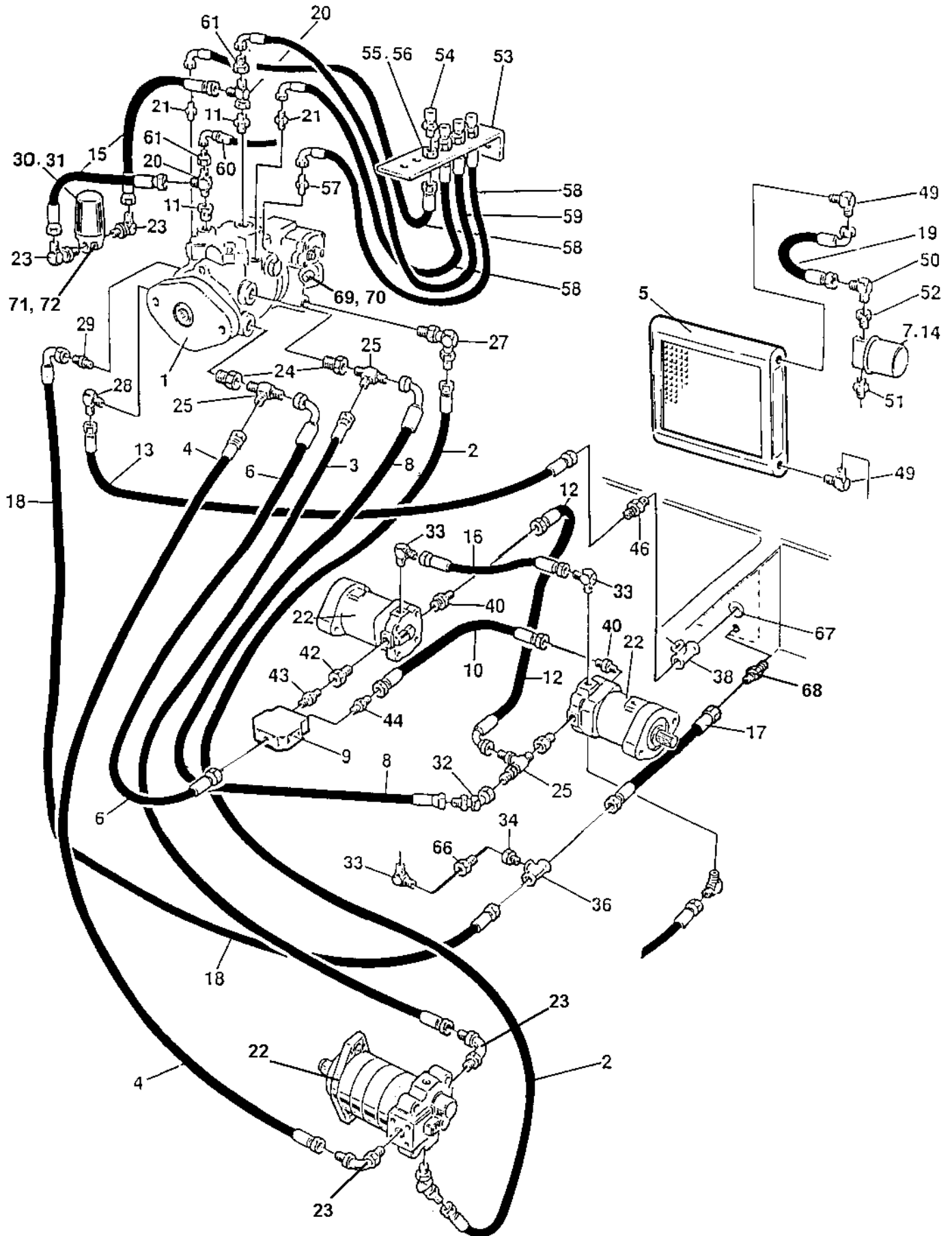
Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Hydraulic diagram (Page 54)	
25				Propulsion system Up to 60310844 (Page 56)	
30				Propulsion system From 60310845 Up to 60310895 (Page 60)	
40				Propulsion system From 60310896 (Page 62)	
50	222690			Hydraulic pump Up to 60310809 (Page 66)	
60	802536			Hydraulic motor (Page 70)	
70	233291			Flow divider (Page 64)	
77				Vibration system Up to 60310844 (Page 74)	
80				Vibration system From 60310845 (Page 76)	
90	908090			Vibration valve (Page 78)	
105				Steering system Up to 60310915 (Page 80)	
110				Steering system From 60310916 (Page 82)	
115				Brake system Up to 60310809 (Page 86)	
120	903551			Brake Up to 60310809 (Page 88)	
130				Brake system From 60310810 Up to 60310844 (Page 90)	
140				Brake system From 60310845 Up to 60310895 (Page 92)	
150				Brake system From 60310896 (Page 94)	



Hydraulic diagram

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		A	1	Hydraulic pump	
2		A	3	Hydraulic motor	
3			2	Brake	
4		B	1	Safety manual	
5			1	Charge pump	
6			1	Steering valve	
7			1	Steering cylinder	
8		C	1	Hydraulic motor	
9			1	Relief valve	
10		C	1	Valve	
11			1	Flow divider	
12		D	1	Valve	
13			1	Oil cooler	
14		E	1	Hydraulic oil filter	
15		F	2	Cylinder	
16		F	1	Fan	

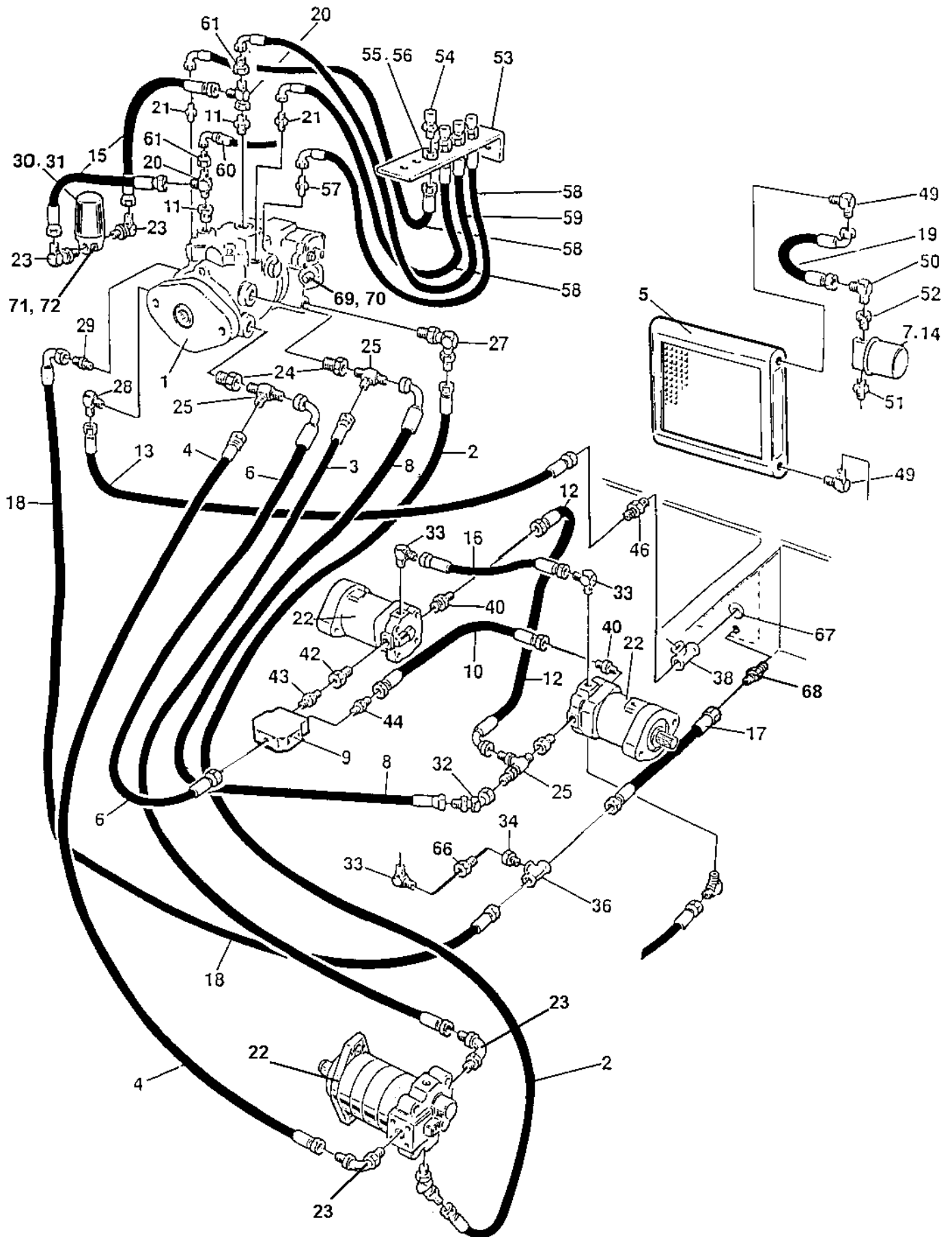
- A) Traction
- B) Charge
- C) Vibration
- D) Brake
- E) Return
- F) Blade "Option"



Propulsion system

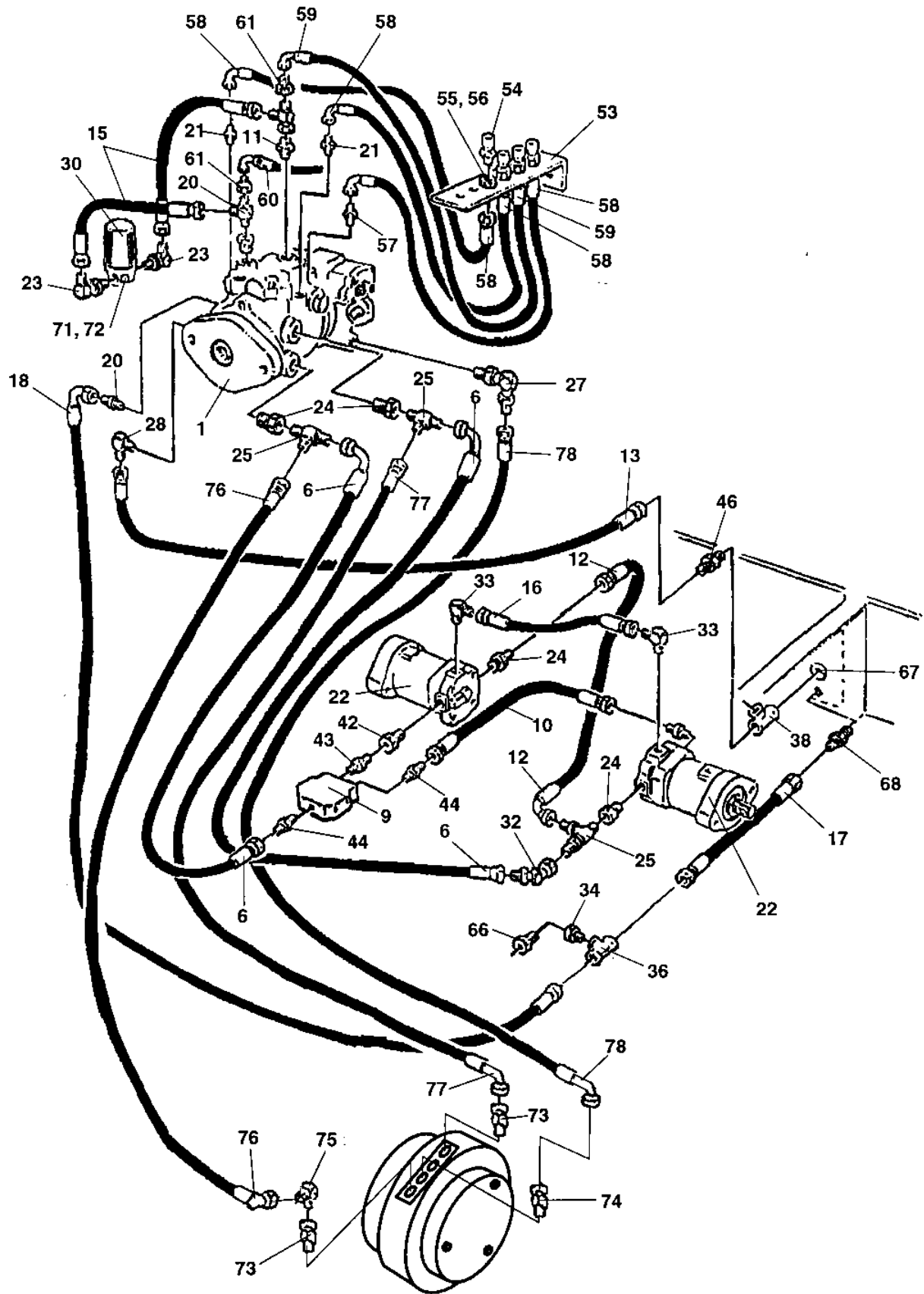
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	222690	H	1	Hydraulic pump (Page 66)	
2	223320		1	Hydraulic hose	D
3	483184		1	Hydraulic hose	D
4	483185		1	Hydraulic hose	D
5	921587		1	Oil cooler	C
6	483181		1	Hydraulic hose	
7	372436	A	1	Filter head	
8	483181		1	Hydraulic hose	
9	233291		1	Flow divider (Page 64)	
10	483316		1	Hydraulic hose	
11	234119		2	Adapter	
12	483317		1	Hydraulic hose	
13	482258		1	Hydraulic hose	
14	375996	D,G	1	Filter element Maximum 50 hours use	
	373675	D	1	Filter element	A
15	482362		2	Hydraulic hose	
16	482177		1	Hydraulic hose	D
17	482658	F	1	Hydraulic hose	
18	482391		1	Hydraulic hose	
19	482391		1	Hydraulic hose	
20	330357		2	Tee-connector	
21	234388		2	Connector	
22	802536	H	3	Hydraulic motor (Page 70)	
23	234810		4	Elbow 90, O-ring	
24	334468		3	Adapter	
25	234243		3	T-connector	
27	334419		1	Adapter	
28	334163		1	Adapter	
29	334138		1	Adapter	
30	359551	A	1	Filter head	
31	359552	G	1	Filter element Hydraulic, maximum 50 hours	
	372229	C	1	Filter element Hydraulic	A
32	334248		1	Elbow 45	
33	813444		2	Elbow 90, O-ring	
34	234667		1	Reducer	
36	334129		1	Adapter	
38	223431		1	Adapter	
40	334468		2	Adapter	
42	334140		1	Adapter	
43	234957		1	Adapter	
44	334157		2	Straight connector	
46	223433		1	Adapter	
48	813500		1	Elbow 45, O-ring	
49	334237		2	Adapter	
50	234810		1	Elbow 90, O-ring	
51	334161		1	Adapter	
52	234984		1	Straight connector	
53	222841		1	Bracket	
54	910161		4	Measuring nipple	D
55	908097		4	Adapter	
56	223428		4	Nut	
57	234358		1	Adapter	
58	831114		3	Hydraulic hose	
59	482091		1	Hydraulic hose	
60	483045		1	Hydraulic hose	

- A) Hydraulic oil
- C) Hydraulic oil, charge
- D) Hydraulic oil, return, Bio-oil
- F) L=0,650 m
- G) Cleaning
- H) Propulsion



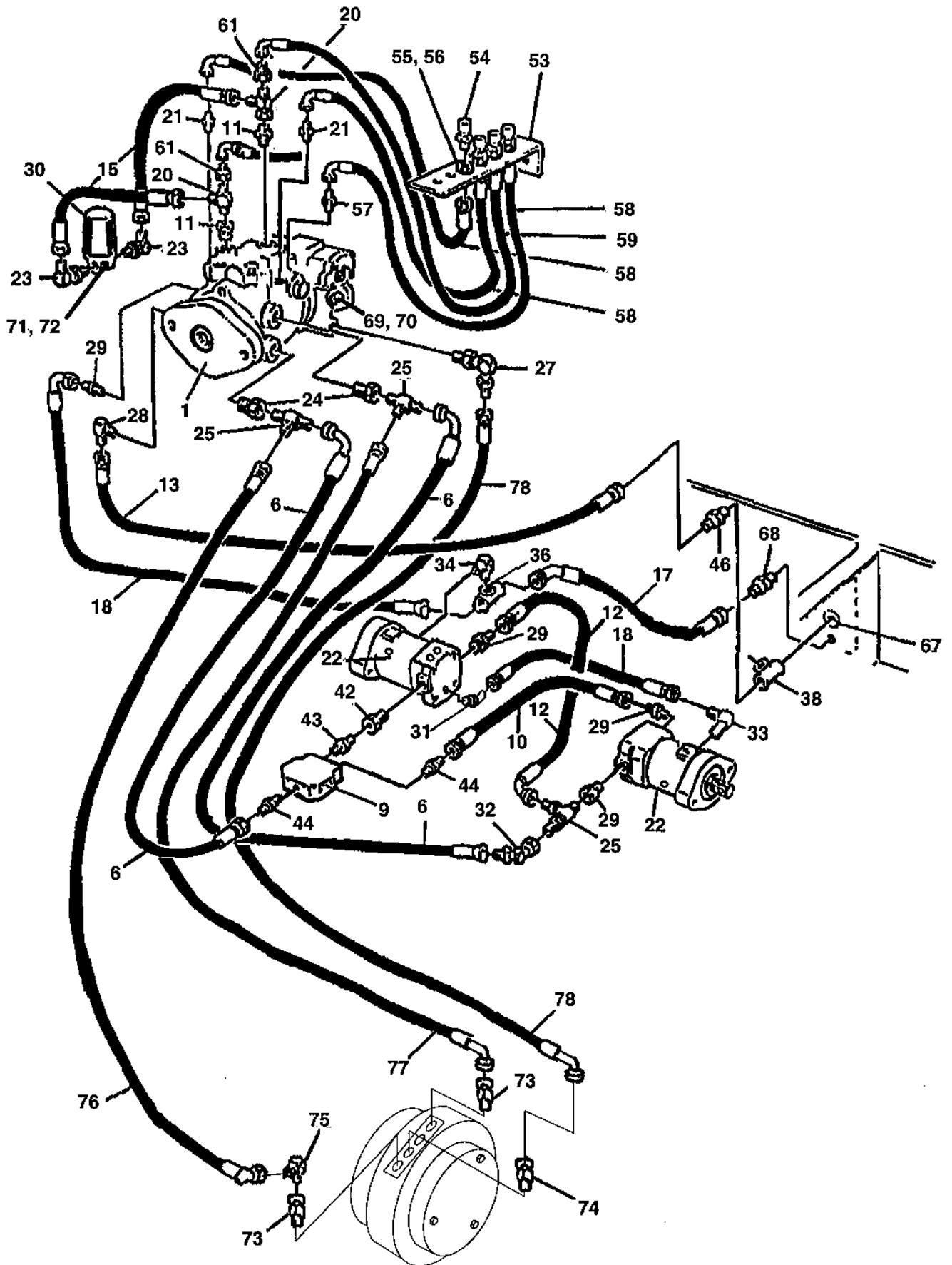
Propulsion system

Ref. No.	Part No.	Rem.	Qty	Description	Code
61	334194		2	Reducer, connector and nut	
66	929125		1	Straight connector	
67	904170		1	Adapter	
68	334240		1	Nipple	
69	550116		2	Screw	
70	904231		2	Washer 13x24x2	
71	500048		4	Screw M10-1,5x20 8,8	
72	904230		4	Washer 10,5x22x2	



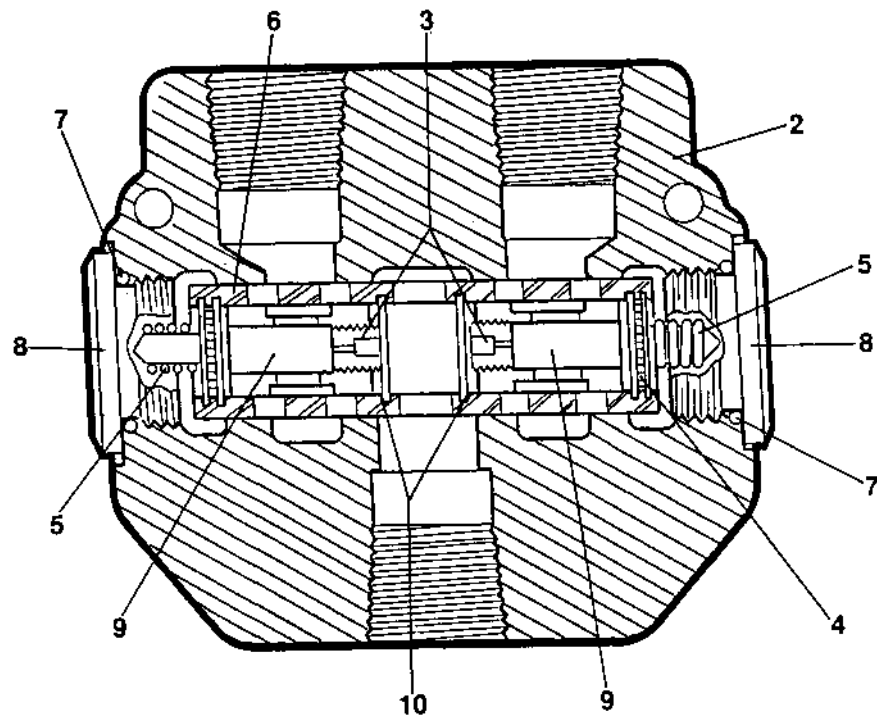
Propulsion system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	386502		1	Hydraulic pump	
6	483181		2	Hydraulic hose	
9	233291		1	Flow divider (Page 64)	
10	483316		1	Hydraulic hose	
11	234119		2	Adapter	
12	483317		1	Hydraulic hose	
13	482258		1	Hydraulic hose	
15	482362		2	Hydraulic hose	
16	482177		1	Hydraulic hose	D
17	482658		1	Hydraulic hose	
18	482391		1	Hydraulic hose	
20	330357		2	Tee-connector	
21	234388		2	Connector	
22	802536		2	Hydraulic motor (Page 70)	
23	234810		2	Elbow 90, O-ring	
24	334468		5	Adapter	
25	234243		3	T-connector	
27	334419		1	Adapter	
28	334163		1	Adapter	
29	334138		1	Adapter	
30	359551		1	Filter head	
	359552		1	Filter element Hydraulic, maximum 50 hours	
	372229		1	Filter element Hydraulic	A
32	334248		1	Elbow 45	
33	813444		2	Elbow 90, O-ring	
34	234667		1	Reducer	
36	334129		1	Adapter	
38	223431		1	Adapter	
42	334140		1	Adapter	
43	234957		1	Adapter	
44	334157		2	Straight connector	
46	223433		1	Adapter	
53	222841		1	Bracket	
54	910161		4	Measuring nipple	D
55	908097		4	Adapter	
56	223428		4	Nut	
57	234358		1	Adapter	
58	831114		3	Hydraulic hose	
59	482091		1	Hydraulic hose	
61	334194		2	Reducer, connector and nut	
66	929125		1	Straight connector	
67	904170		1	Adapter	
68	334240		1	Nipple	
69	550116		2	Screw	
70	904231		2	Washer 13x24x2	
71	500048		4	Screw M10-1,5x20 8,8	
72	904230		4	Washer 10,5x22x2	
73	903333		2	Adapter	
74	903925		1	Connector	
75	334198		1	Adapter	
76	483587		1	Hydraulic hose	
77	483588		1	Hydraulic hose	
78	483589		1	Hydraulic hose	



Propulsion system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	386502		1	Hydraulic pump Up to 60310999	
	389034		1	Hydraulic pump From 60311000	
6	483181		2	Hydraulic hose	
9	233291		1	Flow divider (Page 64)	
10	483316		1	Hydraulic hose	
11	234119		2	Adapter	
12	483317		1	Hydraulic hose	
13	482258		1	Hydraulic hose	
15	482362		2	Hydraulic hose	
16	482083		1	Hydraulic hose	
17	482658		1	Hydraulic hose	
18	482391		1	Hydraulic hose	
20	330357		2	Tee-connector	
21	234388		2	Connector	
22	387710		2	Hydraulic motor	
23	234810		2	Elbow 90, O-ring	
24	334468		2	Adapter	
25	234243		3	T-connector	
27	334419		1	Adapter	
28	334163		1	Adapter	
29	334138		4	Adapter	
30	359551		1	Filter head	
	359552		1	Filter element Hydraulic, maximum 50 hours	
	372229		1	Filter element Hydraulic	A
31	801244		1	Adapter	
32	334248		1	Elbow 45	
33	334558		1	Connector	
34	334604		1	Connector	
36	234900		1	T-connector	
38	223431		1	Adapter	
42	234435		1	Adapter	
43	234957		1	Adapter	
44	334157		2	Straight connector	
46	223433		1	Adapter	
53	222841		1	Bracket	
54	910161		4	Measuring nipple	D
55	908097		4	Adapter	
56	223428		4	Nut	
57	234358		1	Adapter Up to 60310999	
	791790		1	Adapter From 60311000	
58	831114		3	Hydraulic hose	
59	482091		1	Hydraulic hose	
61	334194		2	Reducer, connector and nut	
67	904170		1	Adapter	
68	334240		1	Nipple	
69	550116		2	Screw	
70	904231		2	Washer 13x24x2	
71	500048		4	Screw M10-1,5x20 8,8	
72	904230		4	Washer 10,5x22x2	
73	903333		2	Adapter	
74	903925		1	Connector	
75	334198		1	Adapter	
76	483587		1	Hydraulic hose	
77	483588		1	Hydraulic hose	
78	483589		1	Hydraulic hose	

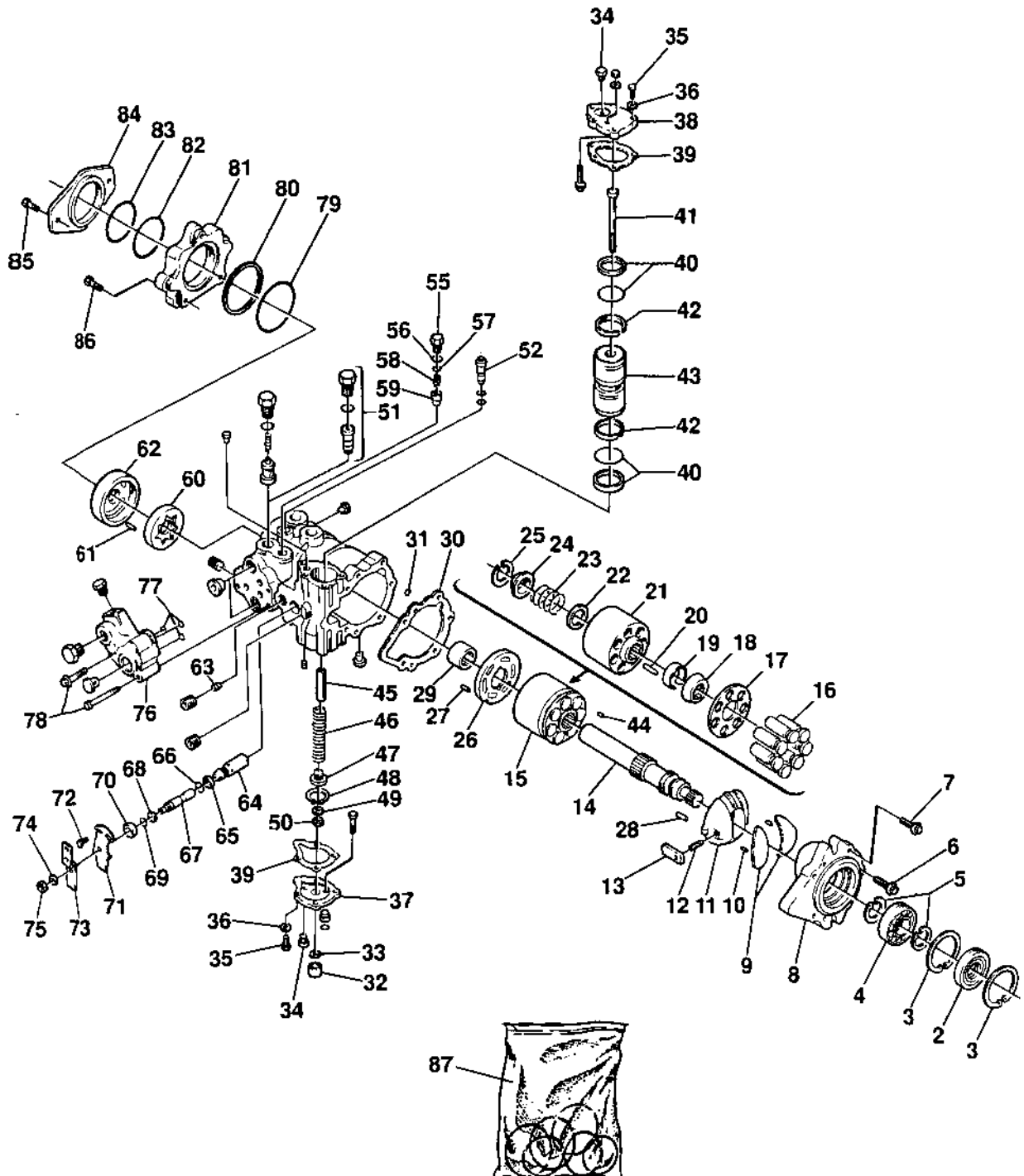


233291 Flow divider

Ref. No.	Part No.	Rem.	Qty	Description	Code
2	223335		1	Housing	
3	223336		2	Orifice	
4	223337		2	Retainer	
5	223338		2	Spring	
6	223339		1	Spool	
7	223340		2	O-ring	D
8	223341		2	Plug	
9	223342		2	Spool	
10	223343		6	Retainer	

222690 Hydraulic pump

15439



222690 Hydraulic pump

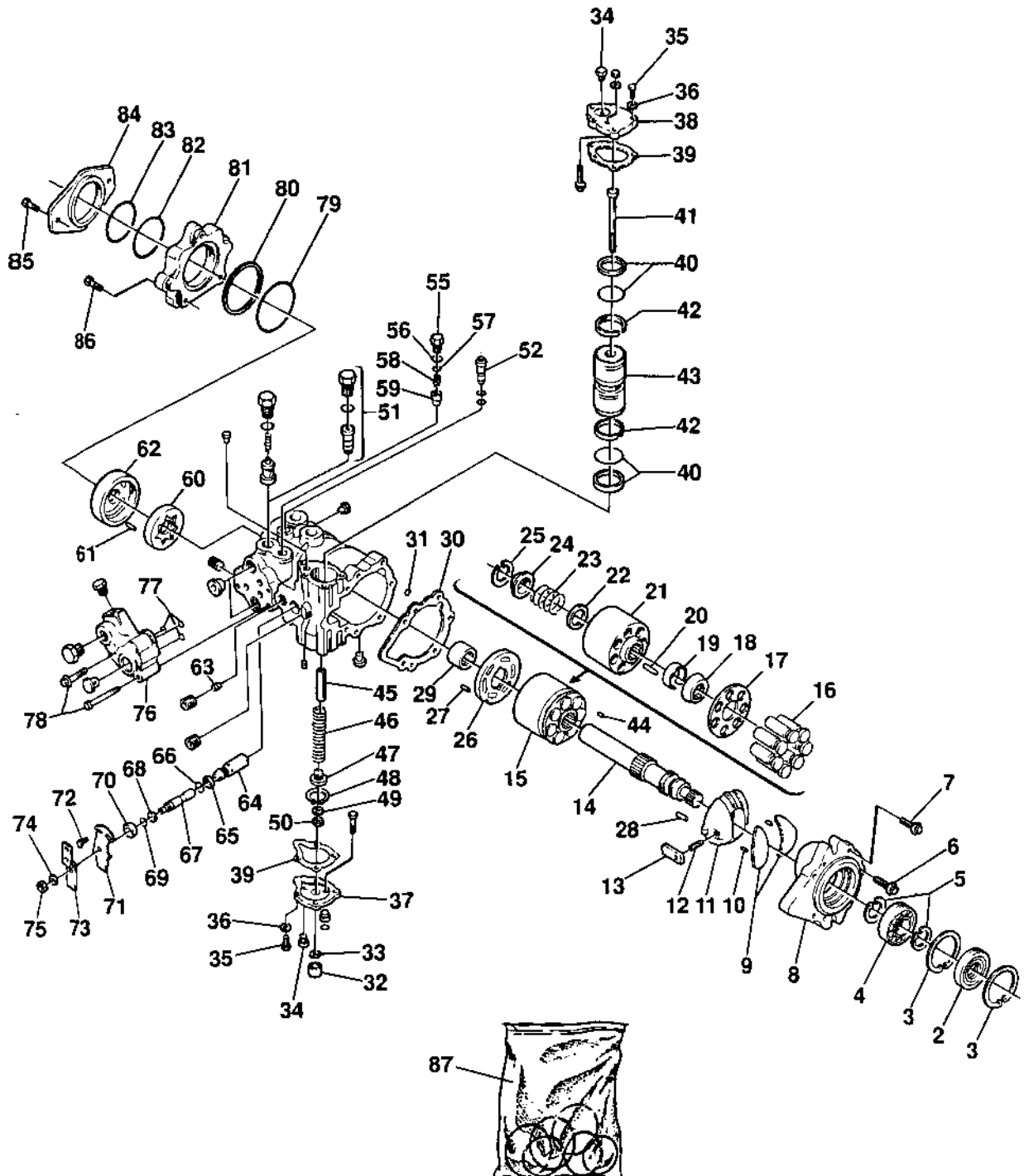
Ref. No.	Part No.	Rem.	Qty	Description	Code
2	828111	1	1	Seal	
3	828112		2	Retaining ring	
4	828113		1	Ball bearing	
5	828114		2	Retaining ring	
6	828115		1	Screw	
7	828116		6	Screw	
8	828117		1	Cover	
9	828119		2	Bearing	
10	828120		2	Pin	
11	828121		1	Swash plate	
12	828124		1	Pin	
13	828125		1	Sleeve	
14	828126		1	Shaft	
15	828127		1	Cylinder block kit	D
16	828129		7	.Piston	
17	828130		1	.Retainer	
18	828131		1	.Guide	
19	828132		1	.Spacer	
20	828133		3	.Pin	
21	828134		1	.Cylinder block	
22	828136		1	.Spacer	
23	828137		1	.Spring	
24	828138		1	.Spacer	
25	828139		1	Retaining ring	
26	828140		1	Valve plate	D
27	828142		1	Spring	
28	828144		1	Pin	
29	828146		1	Bearing	D
30		1	1	Gasket	D
31	828148		1	Pin	
32	828150		1	Cover	
33	828151		1	Nut	
34	828152		1	Plug	
35	828154		10	Screw	
36	828156		2	Washer	
37	828157		1	Cover	
38	828159		1	Cover	
39		1	2	Gasket	
40	828162		1	Seal kit	D
41	828163		2	Screw	
42	828164		2	Bearing ring	D
43	828165		1	Piston	D
44	828166		1	Key	
45			1	Plug	
46	828168		1	Spring	D
47	828169		1	Guide	
48	828170		1	Retaining ring	
49	828171		1	Nut	
50	828172		1	Nut	
51	828173		2	Valve	D
52	828175	A	1	Valve	D
53		1	1	Back-up ring	D
54		1	1	O-ring	D
55	828178		1	Plug	
56		1	1	O-ring	
57	828182		1	Shims	
58	828184		1	Valve	D

1) Included in kit, item 87

A) By-pass

222690 Hydraulic pump

15439

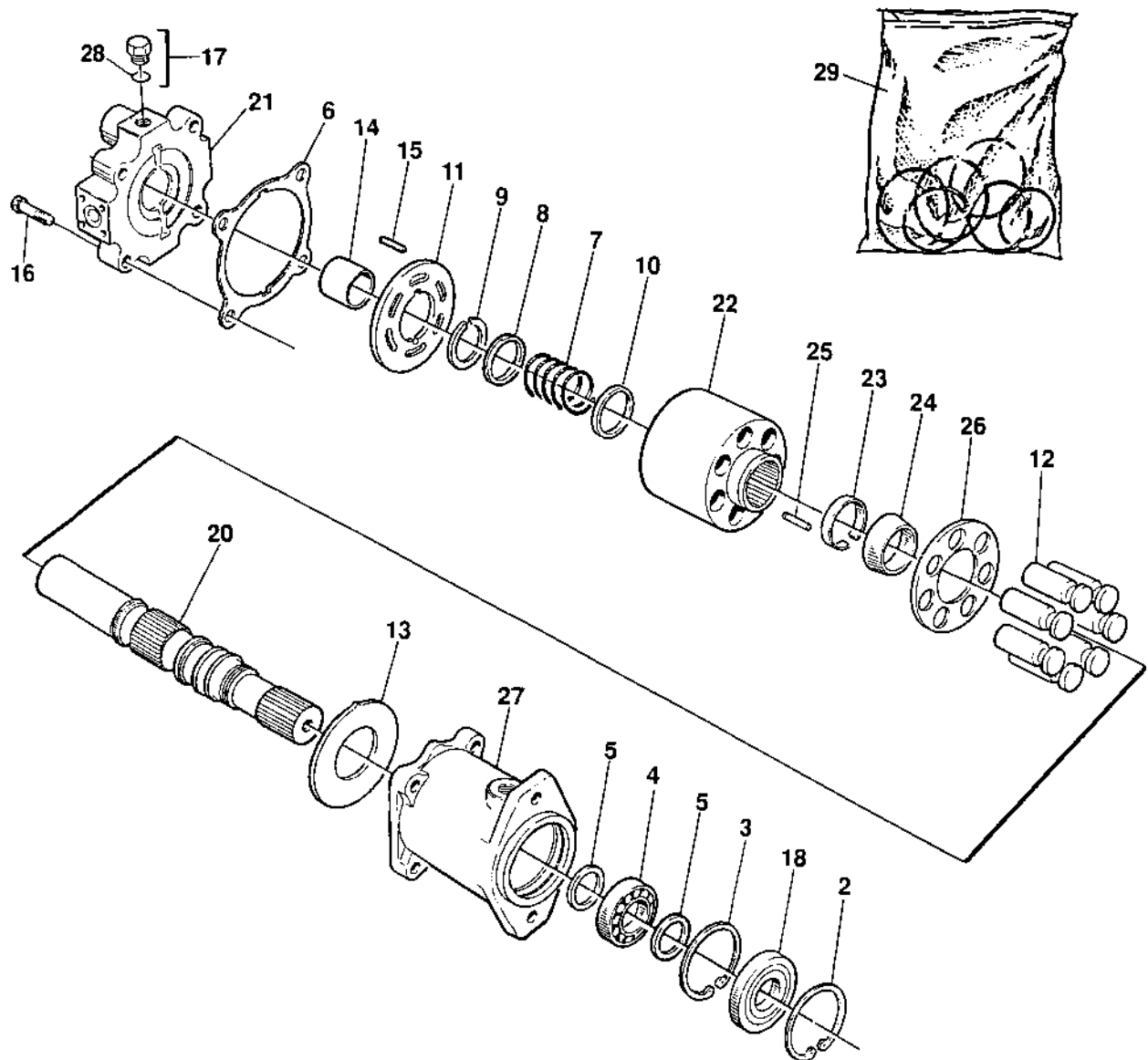


222690 Hydraulic pump

Ref. No.	Part No.	Rem.	Qty	Description	Code
59	828186		1	Valve	D
60	828188		1	Charge pump	D
61	828189		1	Pin	
62	828191		1	Cover	
63	828192		1	Orifice	D
64	828194		1	Sleeve	
65		1	1	O-ring	
66		1	1	Back-up ring	
67	828198		1	Spool	D
68		1	1	O-ring	D
69		1	1	Back-up ring	D
70	828205		1	Spring	D
71	828206		1	Bracket	
72	828207		1	Screw	
73	828208		1	Handle	
74	828209		1	Washer	
75	828210		1	Nut	
76	828211		1	Housing	
77		1	3	O-ring	
78	828217		2	Screw	
79		1	1	O-ring	
80	828220		1	Seal ring	
81	828221		1	Housing	
82	938656		1	O-ring	
83	938655		1	O-ring	
84	828238		1	Cover plate	
85	828239		2	Screw	
86	828240		3	Screw	
87	223321	2	1	Gasket kit	D

1) Included in kit, item 87

2) Consists of item 2,30,39,53,54,56,65,66,68,69,77 and 79

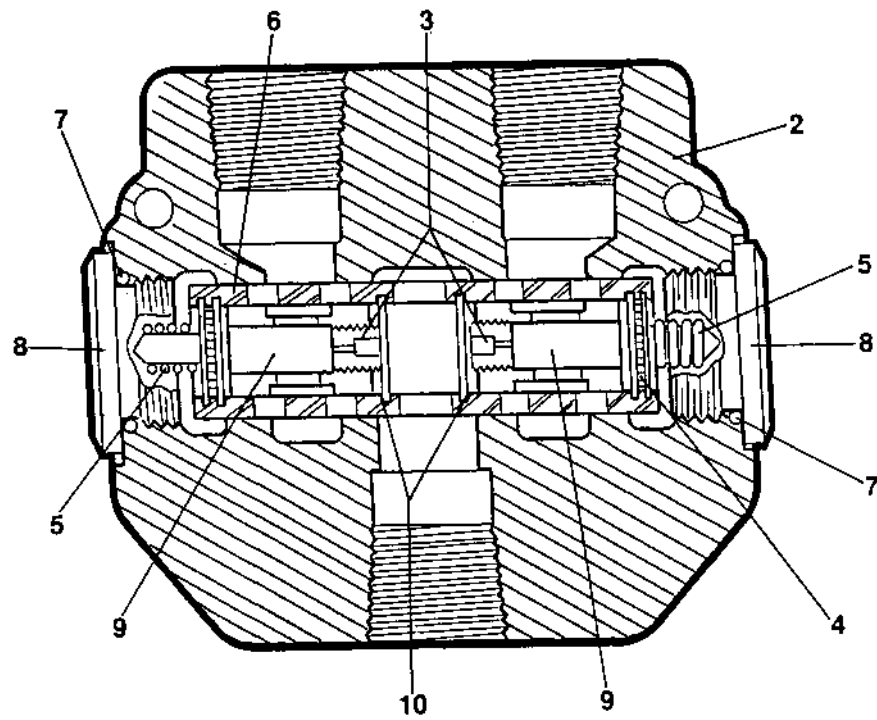


802536 Hydraulic motor

Ref. No.	Part No.	Rem.	Qty	Description	Code
2	828112		1	Retaining ring	
3	828112		1	Retaining ring	
4	828113		1	Ball bearing	
5	828114		2	Retaining ring	
6	223468	1	1	Gasket	
7	828137		1	Spring	
8	828138		1	Spacer	
9	828139		1	Retaining ring	
10	828136		1	Spacer	
11	223473		1	Valve plate	
12	223474		7	Piston kit	D
13	223475		1	Thrust plate	D
14	828146		1	Bearing	D
15	828142		1	Spring	
16	223477		4	Screw	
17	223476		2	Plug	
18	828111	1	1	Seal	
20	223471		1	Shaft	
21	223470		1	Cap	
22	828134		1	Cylinder block	
23	828132		1	Spacer	
24	828131		1	Guide	
25	828133		3	Pin	
26	828130		1	Retainer	
27	223469		1	Housing	
28	223467	1	2	O-ring	
29	223322	2	1	Gasket kit	D

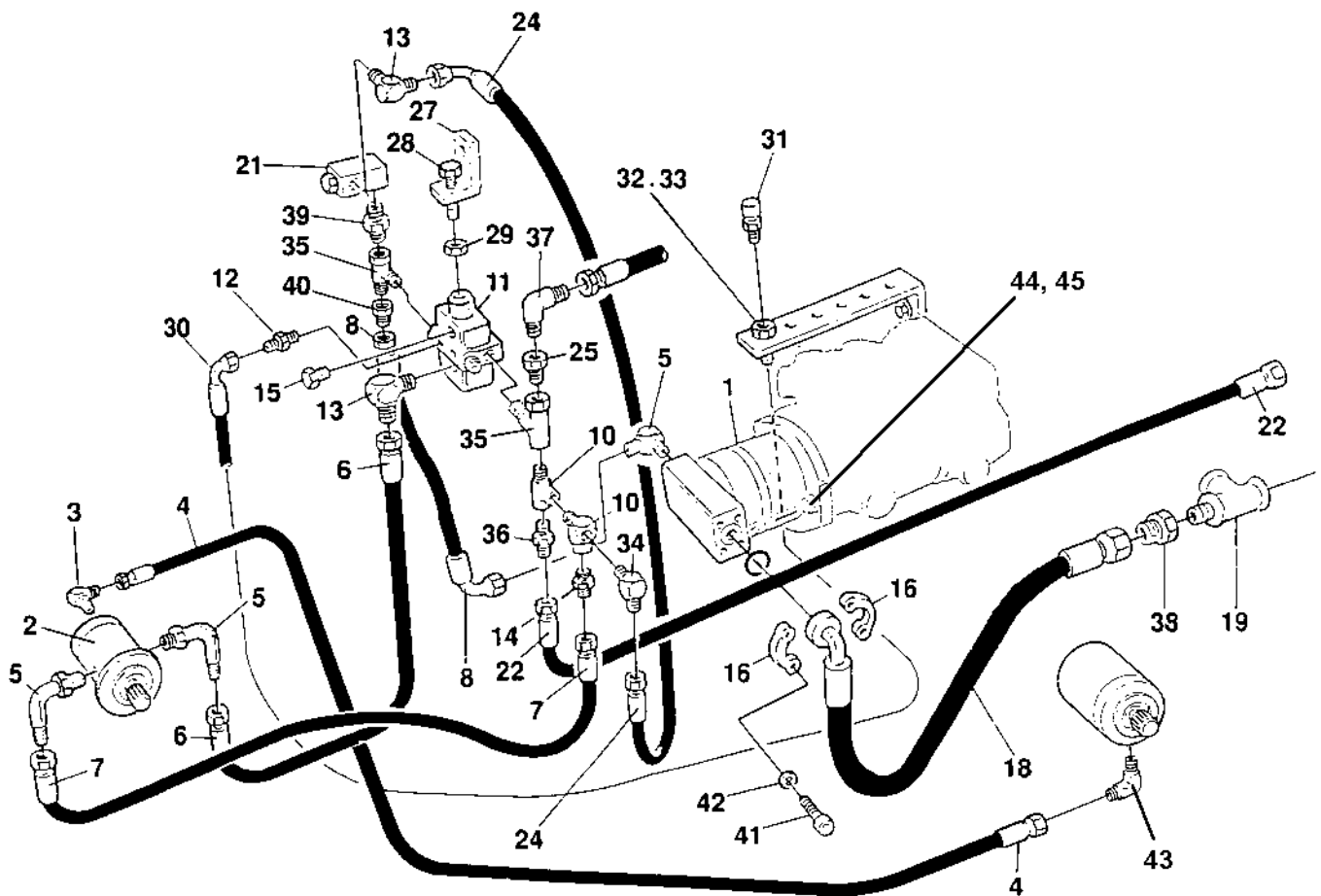
1) Included in kit, item 29

2) Consists of item 6,18 and 28



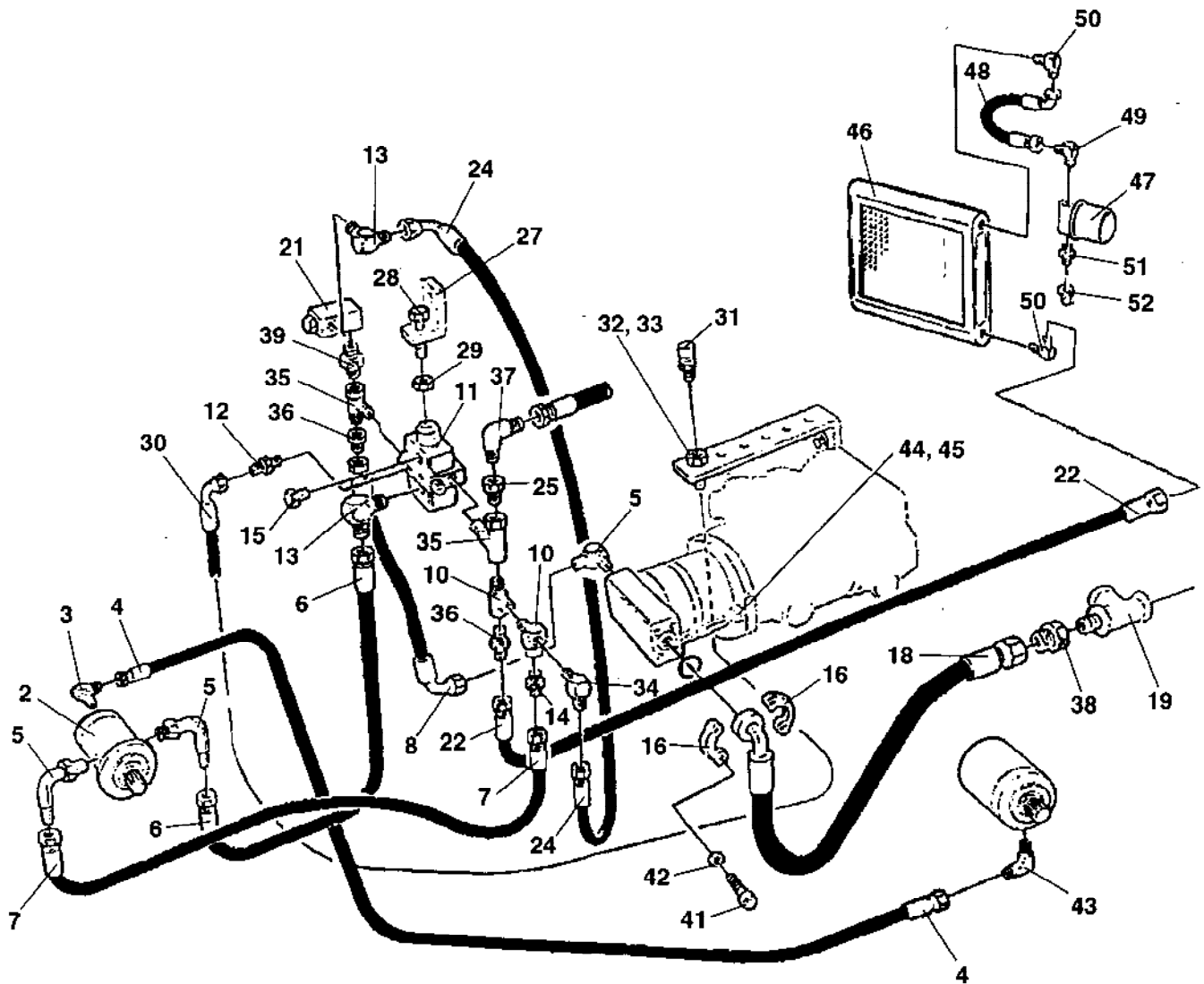
233291 Flow divider

Ref. No.	Part No.	Rem.	Qty	Description	Code
2	223335		1	Housing	
3	223336		2	Orifice	
4	223337		2	Retainer	
5	223338		2	Spring	
6	223339		1	Spool	
7	223340		2	O-ring	D
8	223341		2	Plug	
9	223342		2	Spool	
10	223343		6	Retainer	



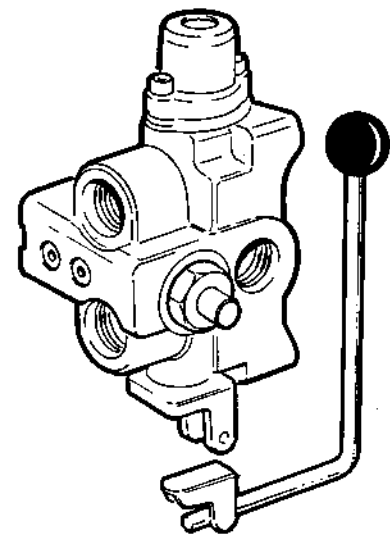
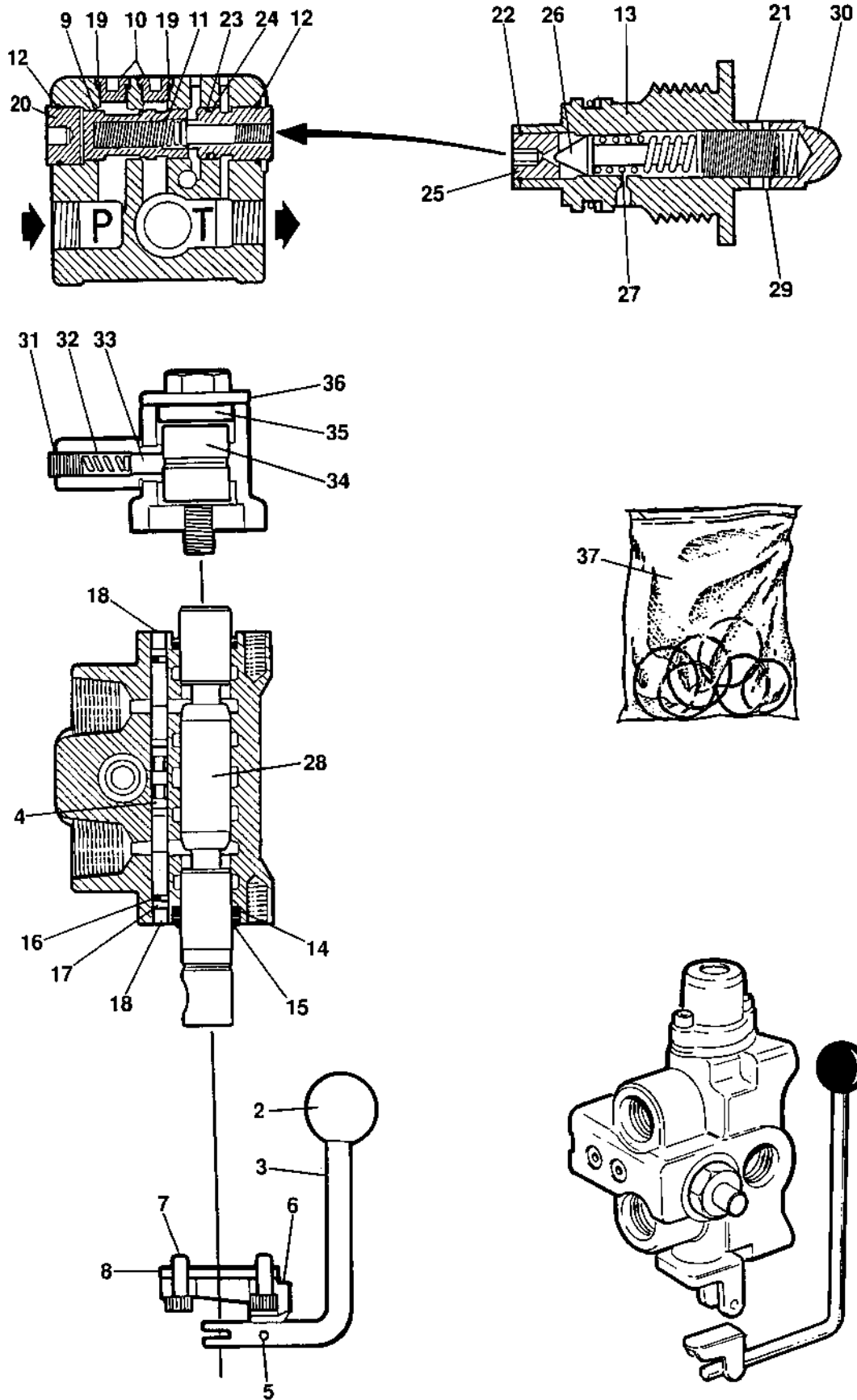
Vibration system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	903050		1	Hydraulic pump	C
	908096		1	.Seal kit	D
2	902881		1	Hydraulic motor	C
	902882		1	.Seal kit	D
3	334445		1	Connector	
4	483192		1	Hydraulic hose	D
5	813499		3	Elbow 90, O-ring	D
6	223301		1	Hydraulic hose	D
7	223302		1	Hydraulic hose	D
8	908079		1	Hydraulic hose	
10	334424		2	Tee-connector	
11	908090		1	Vibration valve (Page 78)	
12	223399		1	Adapter	
13	234719		2	Adapter	
14	334154		1	Adapter	
15	813422		1	Plug	
16	232098		2	Flange	
17	904171		1	O-ring	
18	373988		1	Hydraulic hose	
19	223409		1	Adapter	
21	928093		1	Valve	
22	223305		1	Hydraulic hose	
24	482648		1	Hydraulic hose	D
25	813434		1	Reducer	
27	908136		1	Bracket	
28	500021		1	Screw M8-1,25x25 8,8	
29	570005		1	Nut M8	
30	482091		1	Hydraulic hose	
31	910161		1	Measuring nipple	D
32	908097		1	Adapter	
33	223428		1	Nut	
34	234718		1	Adapter	
35	334423		2	Adapter	
36	334157		1	Straight connector	
37	234340		1	Elbow 90	
38	334507		1	Adapter	
39	813730		1	Nipple	
40	334157		1	Straight connector	
41	502054		4	Screw	
42	604008		4	Washer	
43	334420		1	Elbow 90	
44	502058		2	Screw 1/2 UNC	
45	904231		2	Washer 13x24x2	



Vibration system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	903050		1	Hydraulic pump	C
2			1	Hydraulic pump	C
3	334445		1	Connector	
4	483192		1	Hydraulic hose Up to 60310895	D
	223320		1	Hydraulic hose From 60310896	D
5	813499		3	Elbow 90, O-ring	D
6	223301		1	Hydraulic hose	D
7	223302		1	Hydraulic hose	D
8	908079		1	Hydraulic hose	
10	334424		2	Tee-connector	
11	908090		1	Vibration valve (Page 78)	
12	223399		1	Adapter	
13	234719		2	Adapter	
14	334154		1	Adapter	
15	813422		1	Plug	
16	232098		2	Flange	
17	904171		1	O-ring	
18	373988		1	Hydraulic hose	
19	223409		1	Adapter	
21	928093		1	Valve	
22	223305		1	Hydraulic hose	
24	482648		1	Hydraulic hose	D
25	813434		1	Reducer	
27	908136		1	Bracket	
28	500021		1	Screw M8-1,25x25 8,8	
29	570005		1	Nut M8	
30	482091		1	Hydraulic hose	
31	910161		1	Measuring nipple	D
32	908097		1	Adapter	
33	223428		1	Nut	
34	234718		1	Adapter	
35	334423		2	Adapter	
36	334157		2	Straight connector	
37	234340		1	Elbow 90	
38	334507		1	Adapter	
39	813730		1	Nipple	
41	502054		4	Screw	
42	604008		4	Washer	
43	334420		1	Elbow 90 Up to 60310895	
	801244		1	Adapter From 60310896	
44	502058		2	Screw 1/2 UNC	
45	904231		2	Washer 13x24x2	
46	921587		1	Oil cooler	C
47	372436		1	Filter head	
	375996		1	Filter element Maximum 50 hours use	
	373675		1	Filter element	A
48	482391		1	Hydraulic hose	
49	234810		1	Elbow 90, O-ring	
50	334237		2	Adapter	
51	334161		1	Adapter	
52	234984		1	Straight connector	

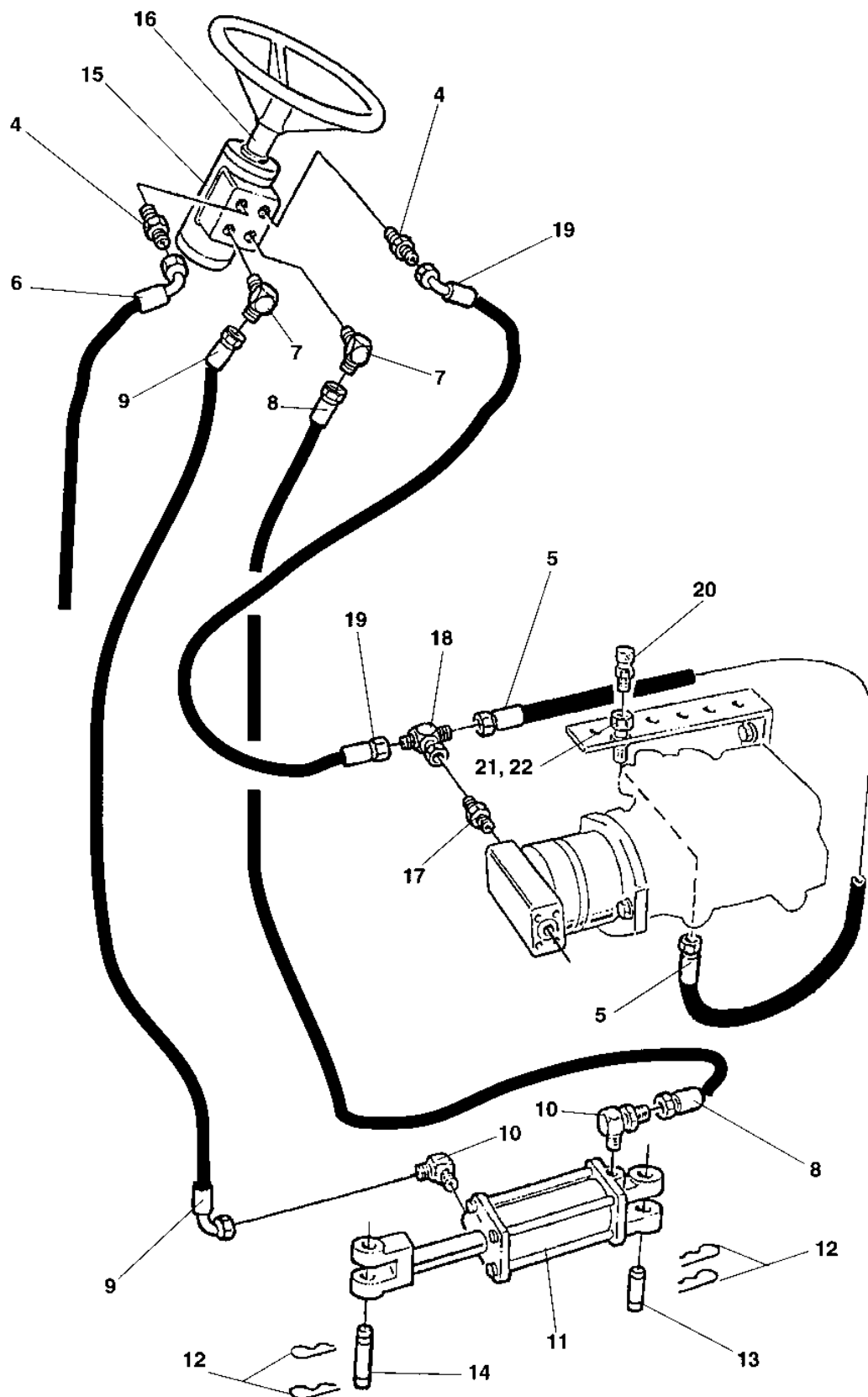


908090 Vibration valve

Ref. No.	Part No.	Rem.	Qty	Description	Code
2	223347		1	Knob	
3	908089		1	Handle	
4	223349		1	Spool	
5	223350		1	Pin	
6	223351		1	Bracket	
7	223352		4	Screw	
8	223353		1	Retainer	
9	223354		1	Spool	
10	223355		2	Plug	
11	223356		1	Spring	
12	223357	A	2	O-ring	
13	223358		1	Cartridge	
14	223359	A	2	Seal	
15	223360		2	Wiper	
16	223361	A	2	O-ring	
17	223362	A	2	Back-up ring	
18	223363		2	Plug	
19	223364	A	2	O-ring	
20	223365		1	Plug	
21	223366		1	Screw	
22	223367	A	1	O-ring	
23	223368	A	1	O-ring	
24	223369	A	1	Back-up ring	
25	223370		1	Seat	
26	223371		1	Poppet	
27	223372		1	Spring	
28	223373		1	Spool	
29	223374		1	Washer	
30	223435		1	Nut	
31	908091		1	Screw	
32	908092		1	Spring	
33	908093		1	Plunger	
34	908094		1	Sleeve	
35	908087		1	Spacer	
36	615114		1	Washer	
37	223436	B	1	Seal kit	D

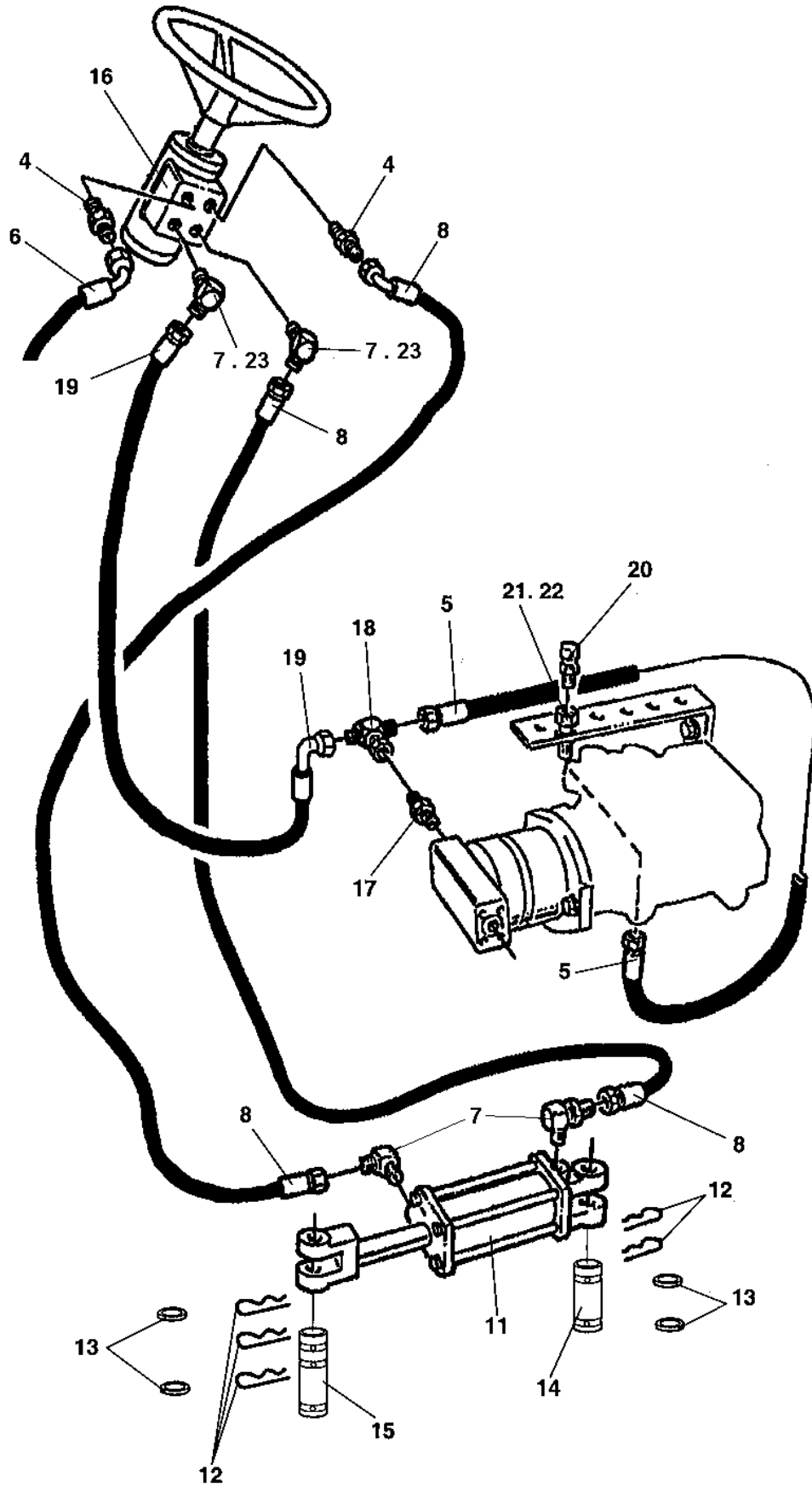
A) Included in kit, item 37

B) Consists of item 12,14,16,17,19,22,23 and 24



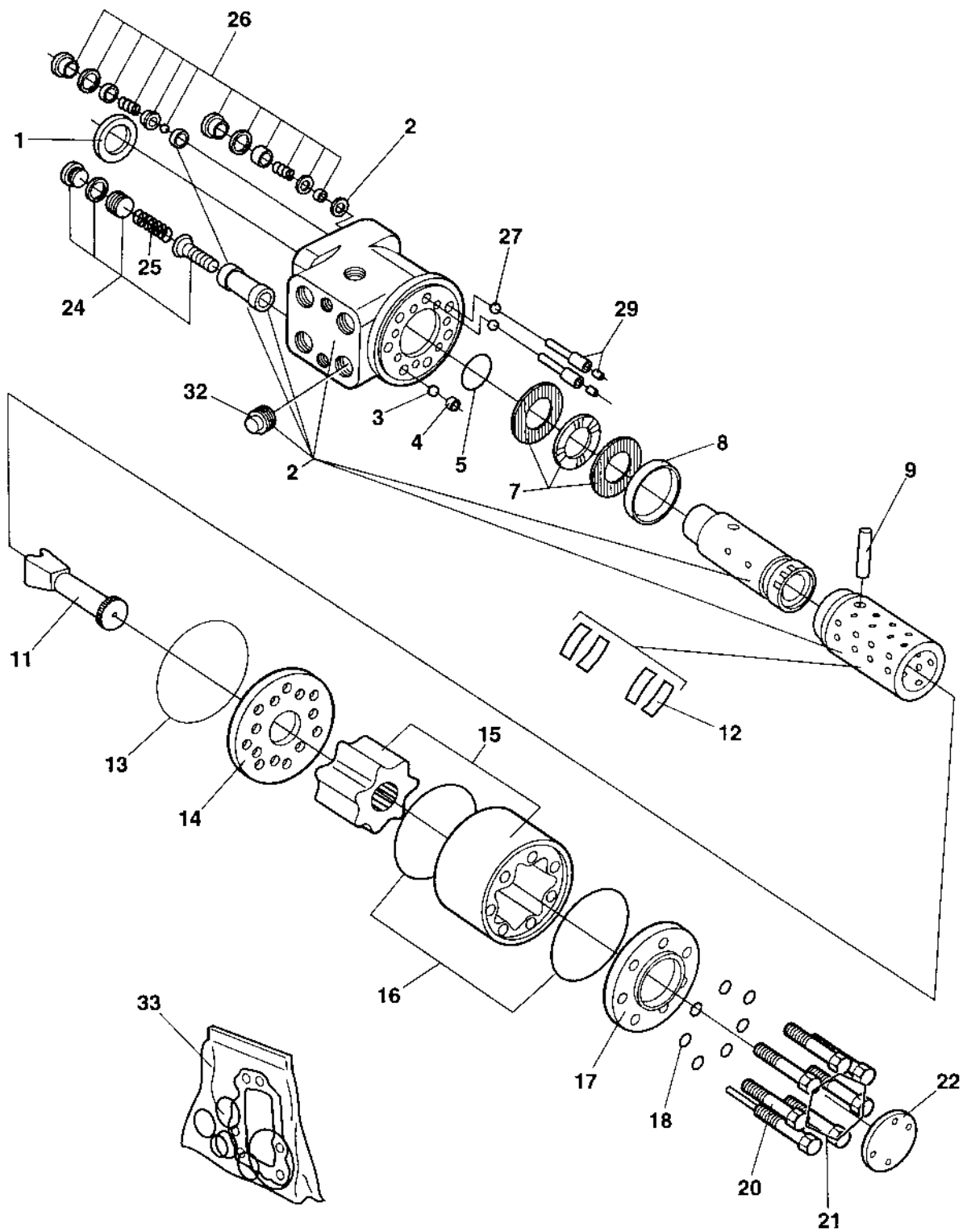
Steering system

Ref. No.	Part No.	Rem.	Qty	Description	Code
4	924731		2	Connector	
5	482867		1	Hydraulic hose	
6	482312		1	Hydraulic hose	
7	334420		2	Elbow 90	
8	223299		1	Hydraulic hose	
9	223299		1	Hydraulic hose	
10	334420		2	Elbow 90	
11	383107		1	Steering cylinder	
12	630019		5	.Split pin	D
13			1	.Shaft	D
14	223253		1	Lock pin	D
15	233293		1	Steering valve	C
	894013		1	.Seal kit	D
16	222556		1	Steering column	
17	234233		1	Adapter	
18	234888		1	Tee-connector	
19	482782		1	Hydraulic hose	
20	910161		1	Measuring nipple	D
21	908097		1	Adapter	
22	223428		1	Nut	



Steering system

Ref. No.	Part No.	Rem.	Qty	Description	Code
4	924731		2	Connector Up to 60310999	
	234390		2	Connector From 60311000	
5	482867		1	Hydraulic hose	
6	482312		1	Hydraulic hose	
7	334420		4	Elbow 90 Up to 60310999	
	334420		2	Elbow 90 From 60311000	
8	223299		2	Hydraulic hose Up to 60310999	
	483674		2	Hydraulic hose From 60311000	
11	387781		1	Steering cylinder Up to ECN03330	
	376932		1	Steering cylinder From ECN3330	
12	635061		5	.Hair clip	D
13	600016		4	.Washer 26x45x4	
14	347119		1	.Shaft	D
15	388170		1	.Shaft	
16	233293		1	Steering valve Up to 60310999	C
	375455		1	Steering valve From 60311000 (Page 84)	D
17	234233		1	Adapter	
18	234888		1	Tee-connector	
19	482782		1	Hydraulic hose	
20	911061		1	Cover	
21	908097		1	Adapter	
22	223428		1	Nut	
23	903003		2	Connector From 60311000	

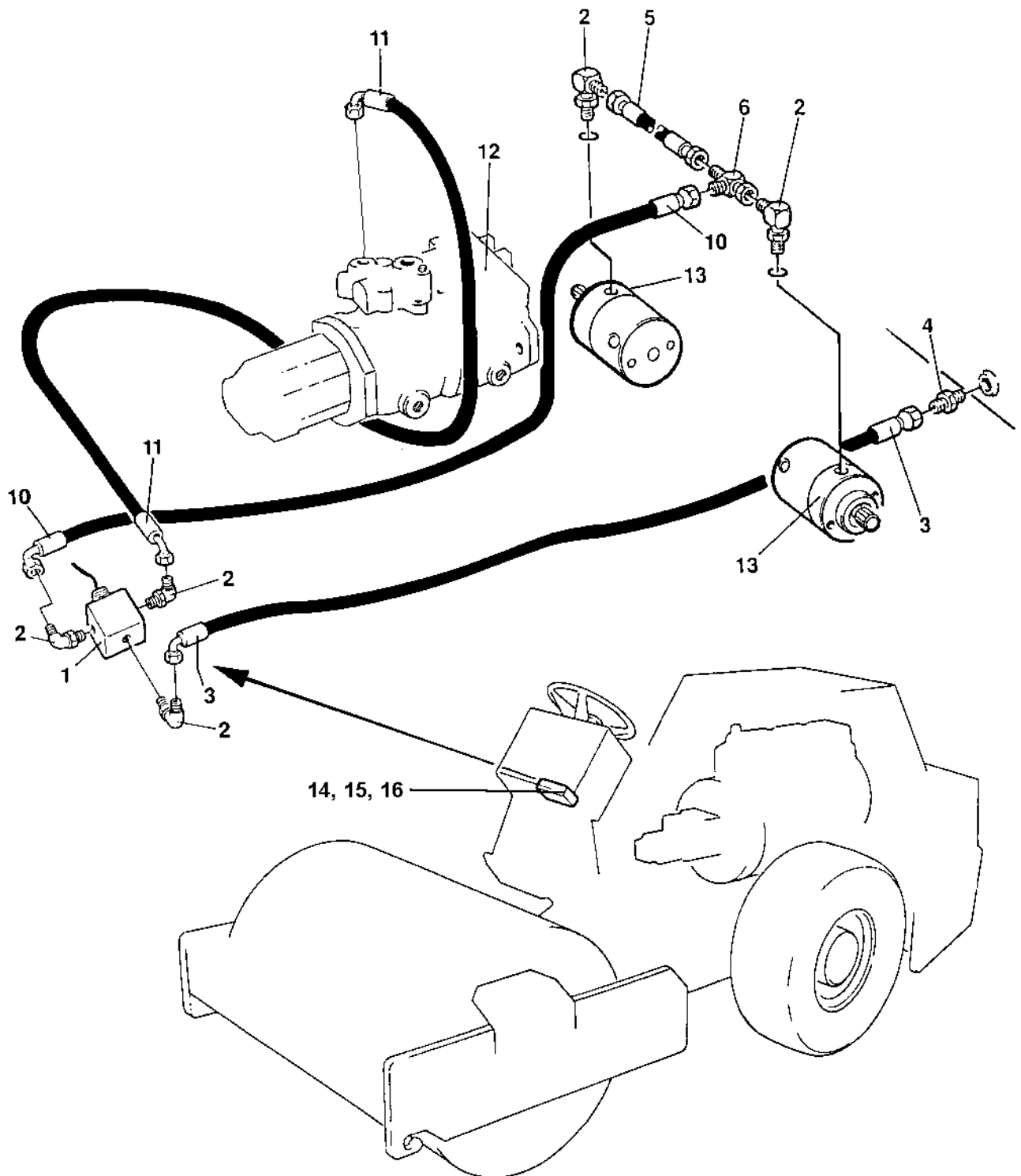


375455 Steering valve

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	936487	A	1	Dust seal ring	
2			1	Housing, spool and sleeve	
3	480468		1	Ball	
4	480446		1	Threaded bushing	D
5	908780	A	1	O-ring	
7	911620		1	Bearing	D
8	480449		1	Ring	
9	480447		1	Cross pin	
11	902861		1	Cardan shaft	
12	911618		1	Spring kit	D
13	936488	A	1	O-ring	
14	902862		1	Valve plate	
15	936489		1	Gear wheel set	
16	936490	A	2	O-ring	
17	480450		1	End cap	
18	936491	A	7	Washer	
20	936492		1	Screw with pin	
21	936493		6	Screw	
22	936494		1	Name plate	
24	929010		1	Relief valve 17,0-17,5MPa	D
25	936495		1	Spring wire	
26	929012		2	Shock valve 22,5-24,0 MPa	
27	929013		2	Ball	
29	929014		2	Rolled pin	
32	908782		1	Valve	
33	908783	B	1	Seal kit	D

A) Included in kit, item 33

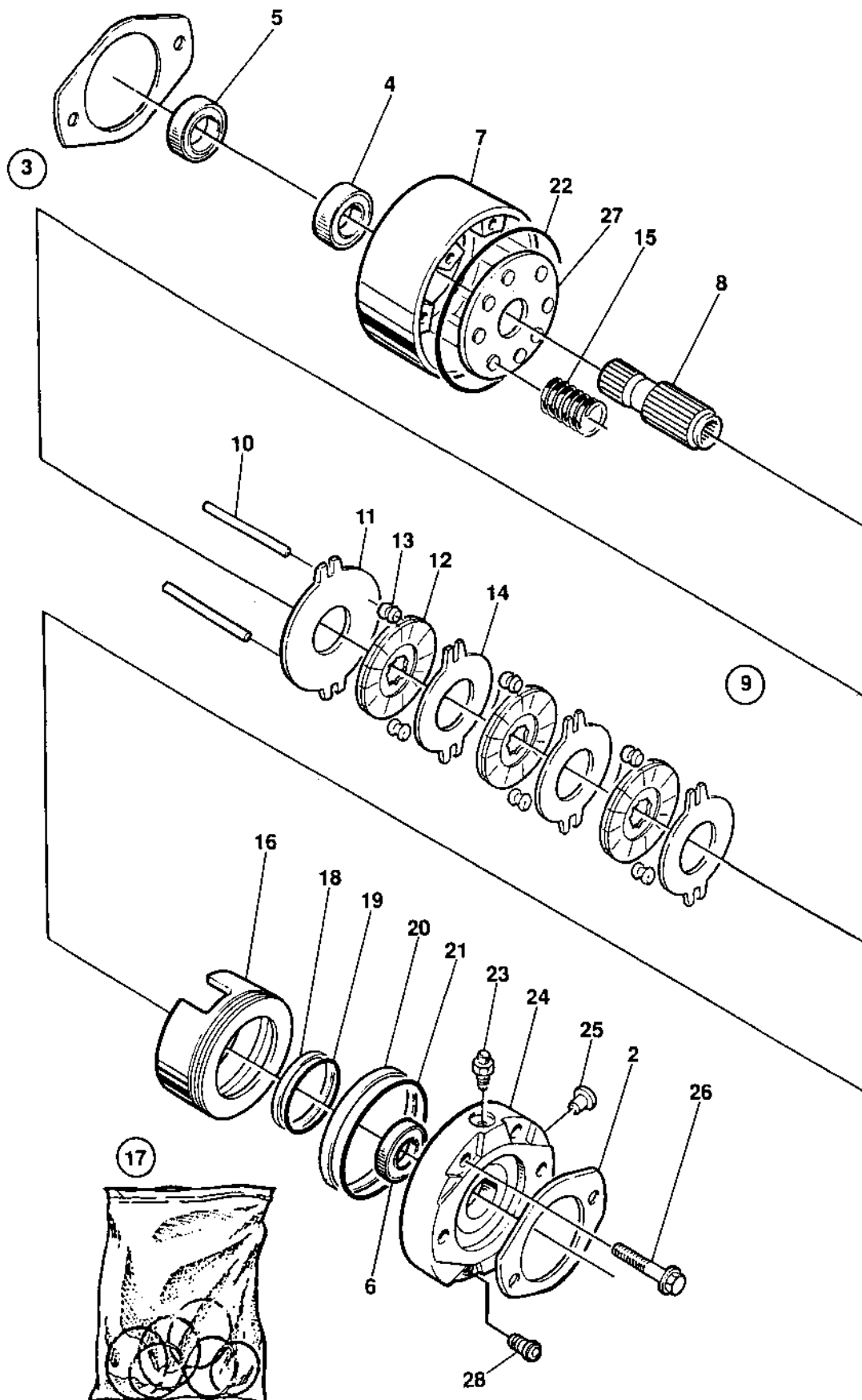
B) Not included in PN 375455



Brake system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	223066		1	Brake valve	C
2	334203		5	Elbow 90, O-ring	
3	980001		1	Hydraulic hose	
4	334529		1	Elbow 45	
5	482179		1	Hydraulic hose	
6	334556		1	Tee-connector	
10	483015		1	Hydraulic hose	
11	483045		1	Hydraulic hose	
12	222690	A	1	Hydraulic pump (Page 66)	
13	903551		2	Brake (Page 88)	
14	500186		2	Screw M6-1x45 8,8	
15	904228		8	Washer 6,4x12x1,5	
16	586002		2	Lock nut M6	

A) Propulsion

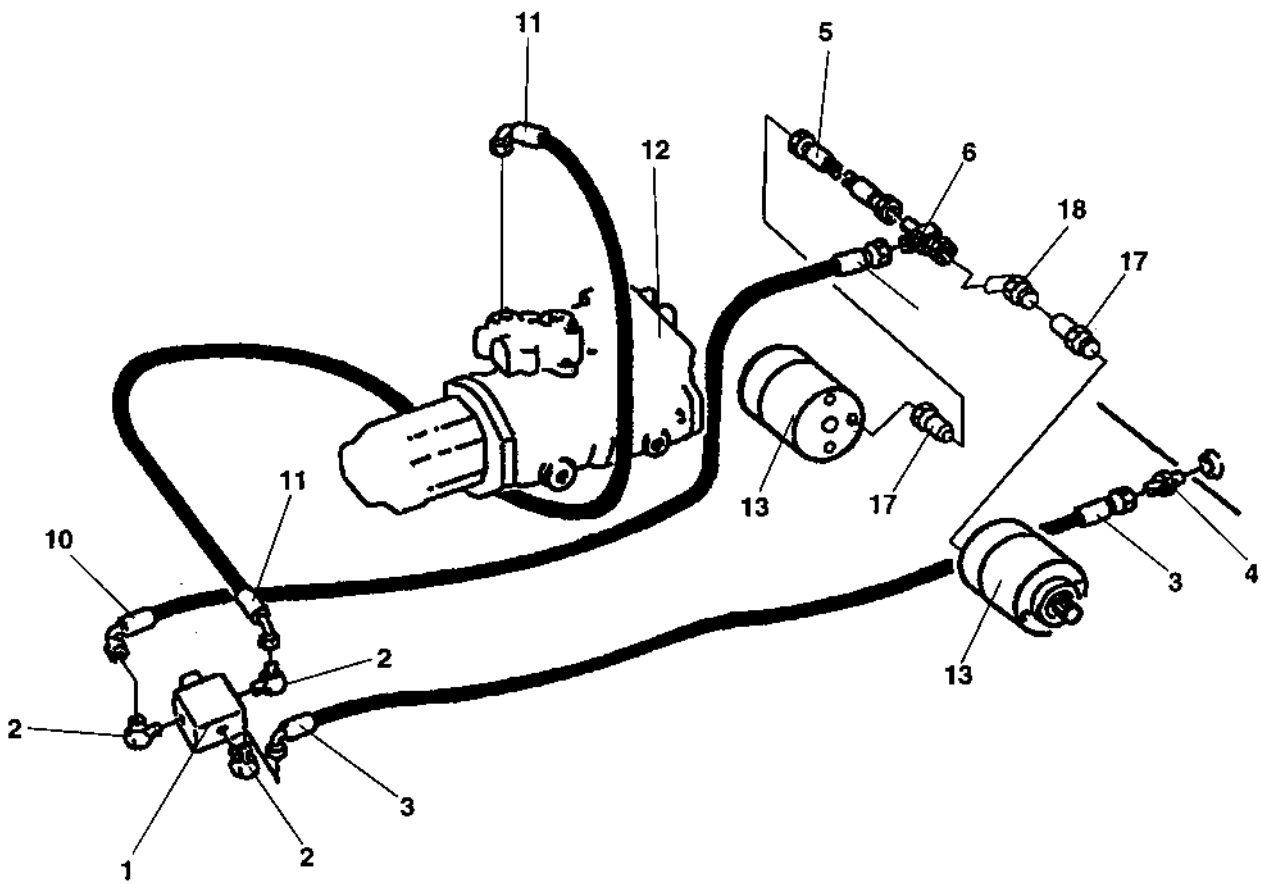


903551 Brake

Ref. No.	Part No.	Rem.	Qty	Description	Code
2	911626	A	1	Gasket kit	D
3	223328		1	Bearing kit	D
4	223329		1	.Sealing	
5			1	.Bearing	
6			1	.Bearing	
7	223330		1	Housing	
8	223331		1	Shaft	
9	902588		1	Disc kit	D
10			2	.Pin	D
11			1	.Primary disc	D
12			3	.Rotating disc	D
13			6	.Spring	D
14			3	.Stationary disc	D
15		B	8	.Spring	D
16			1	Piston	D
17	902570		1	Seal kit	D
18			1	.Back-up ring	D
19			1	.O-ring	D
20			1	.Back-up ring	D
21			1	.O-ring	D
22			1	.Gasket	D
23	911632		1	Bleeder screw	
24			1	End plate	
25	911631		1	Protective plug	
26	911633		4	Screw,flange	
27	223334		1	Retainer	
28	900551		1	Valve	

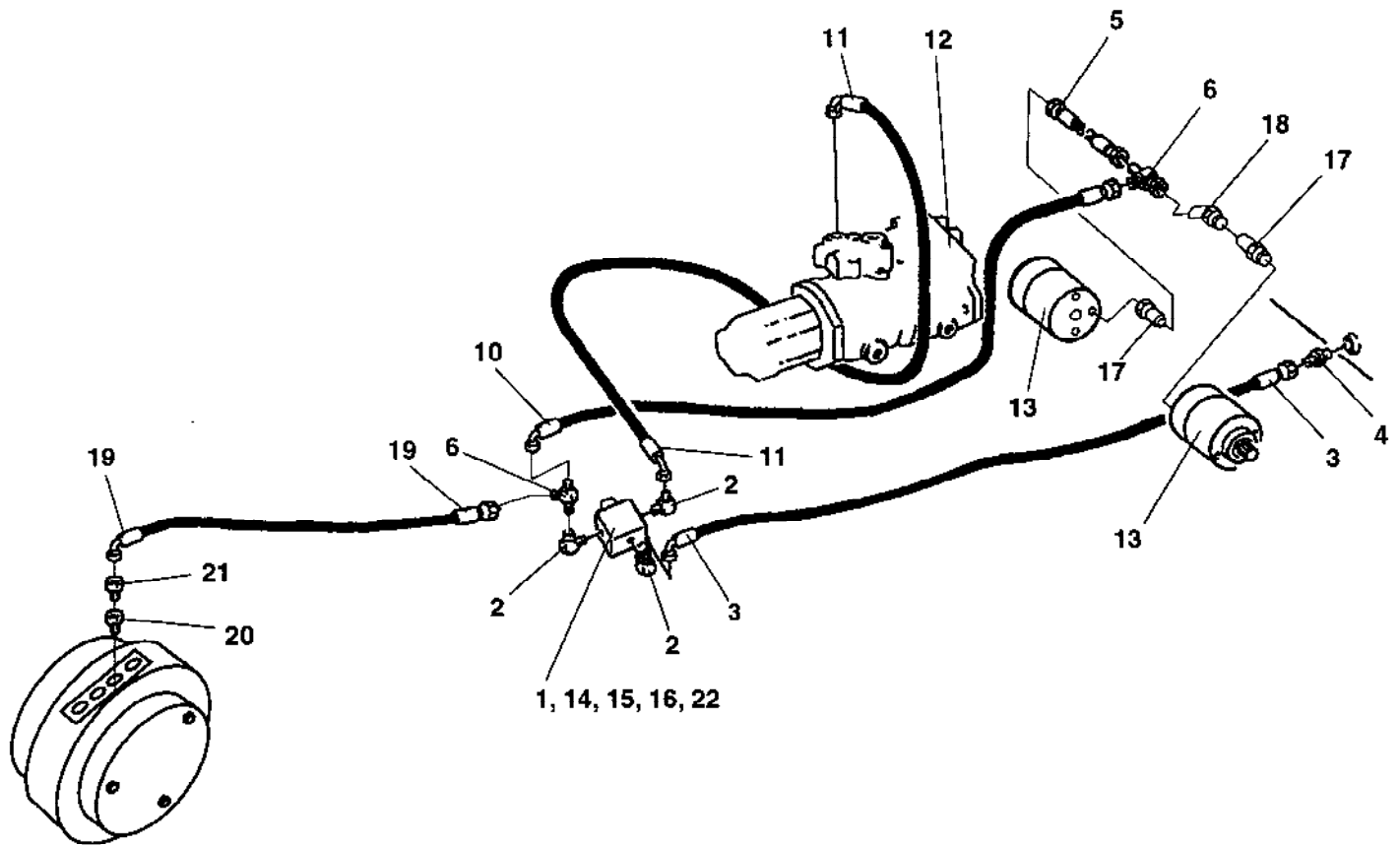
A) 2 pcs

B) 8 pcs



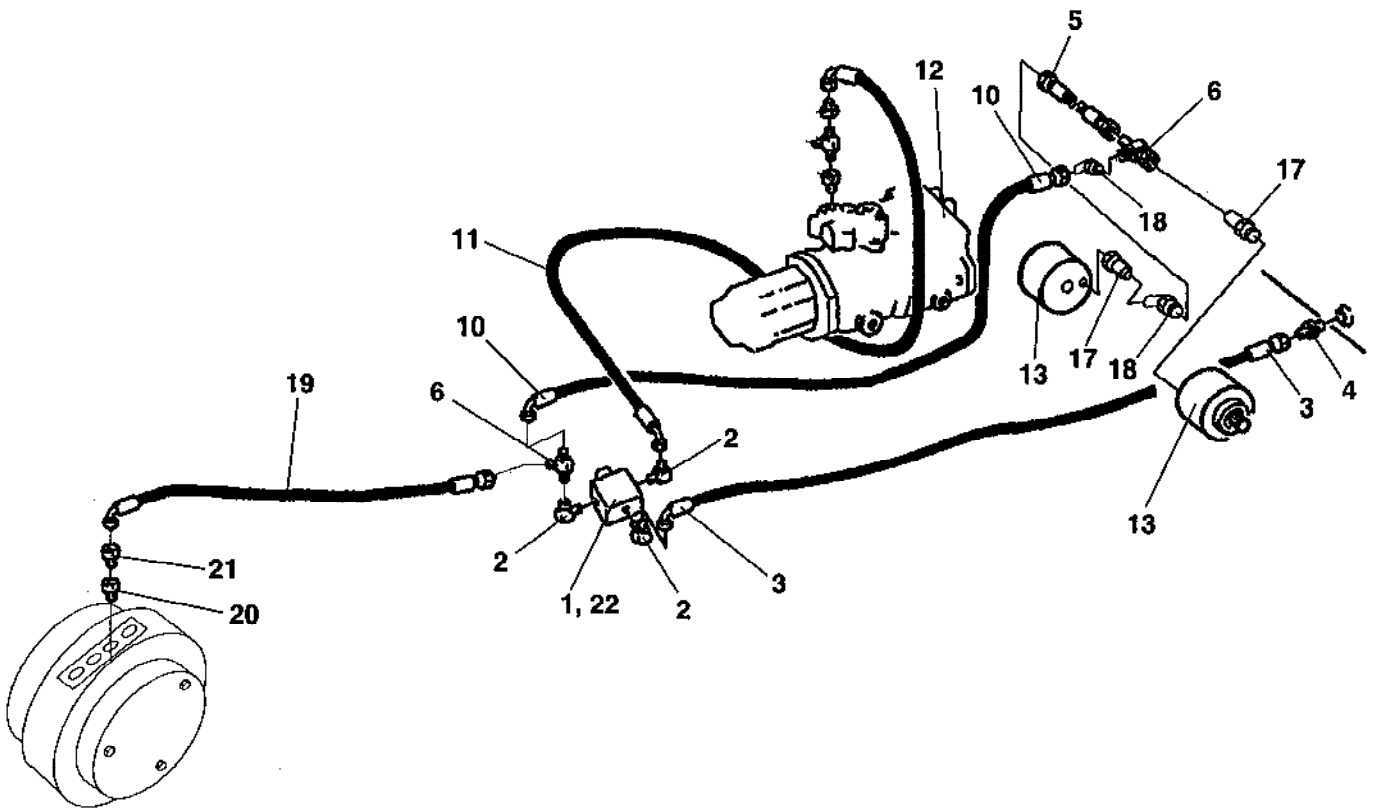
Brake system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	223066		1	Brake valve	C
	500186		2	Screw M6-1x45 8,8	
	904228		8	Washer 6,4x12x1,5	
	586002		2	Lock nut M6	
2	334203		3	Elbow 90, O-ring	
3	980001		1	Hydraulic hose	
4	334529		1	Elbow 45	
5	482179		1	Hydraulic hose	
6	334556		1	Tee-connector	
10	483015		1	Hydraulic hose	
11	483045		1	Hydraulic hose	
12	222690		1	Hydraulic pump (Page 66)	
13	386277		2	Brake	
17	334143		2	Straight connector	
18	234622		1	Elbow 45	



Brake system

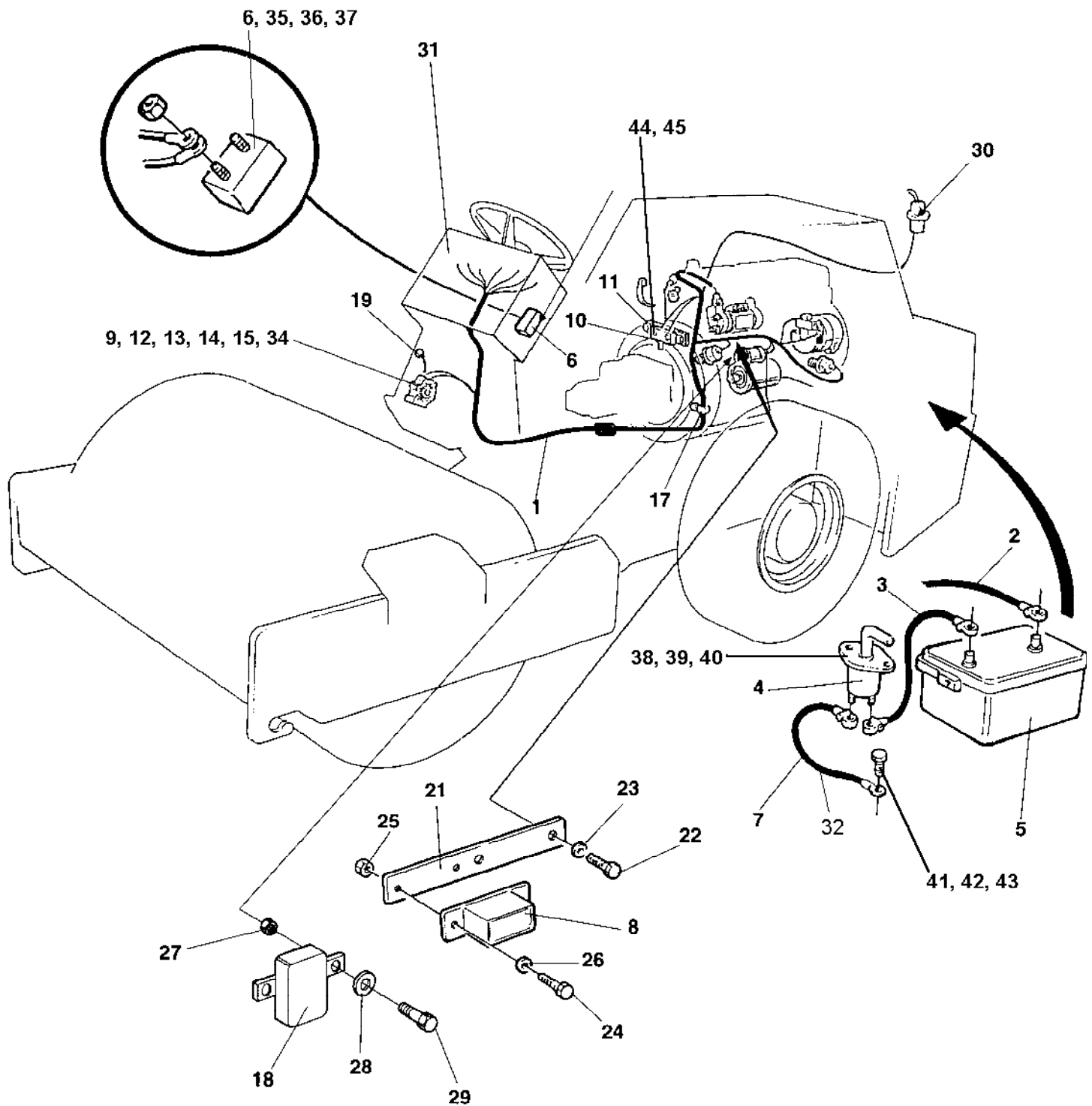
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	223066		1	Brake valve	C
2	334203		3	Elbow 90, O-ring	
3	980001		1	Hydraulic hose	
4	334529		1	Elbow 45	
5	482179		1	Hydraulic hose	
6	334556		2	Tee-connector	
10	482588		1	Hydraulic hose	
11	483045		1	Hydraulic hose	
12			1	Hydraulic pump	
13	386277		2	Brake	
14	500186		2	Screw M6-1x45 8,8	
15	904228		8	Washer 6,4x12x1,5	
16	586002		2	Lock nut M6	
17	334143		2	Straight connector	
18	234622		1	Elbow 45	
19	223293		1	Hydraulic hose	
20	925723		1	Connector	
21	334264		1	Reducing	
22	960118		2	Ring terminal	



Brake system

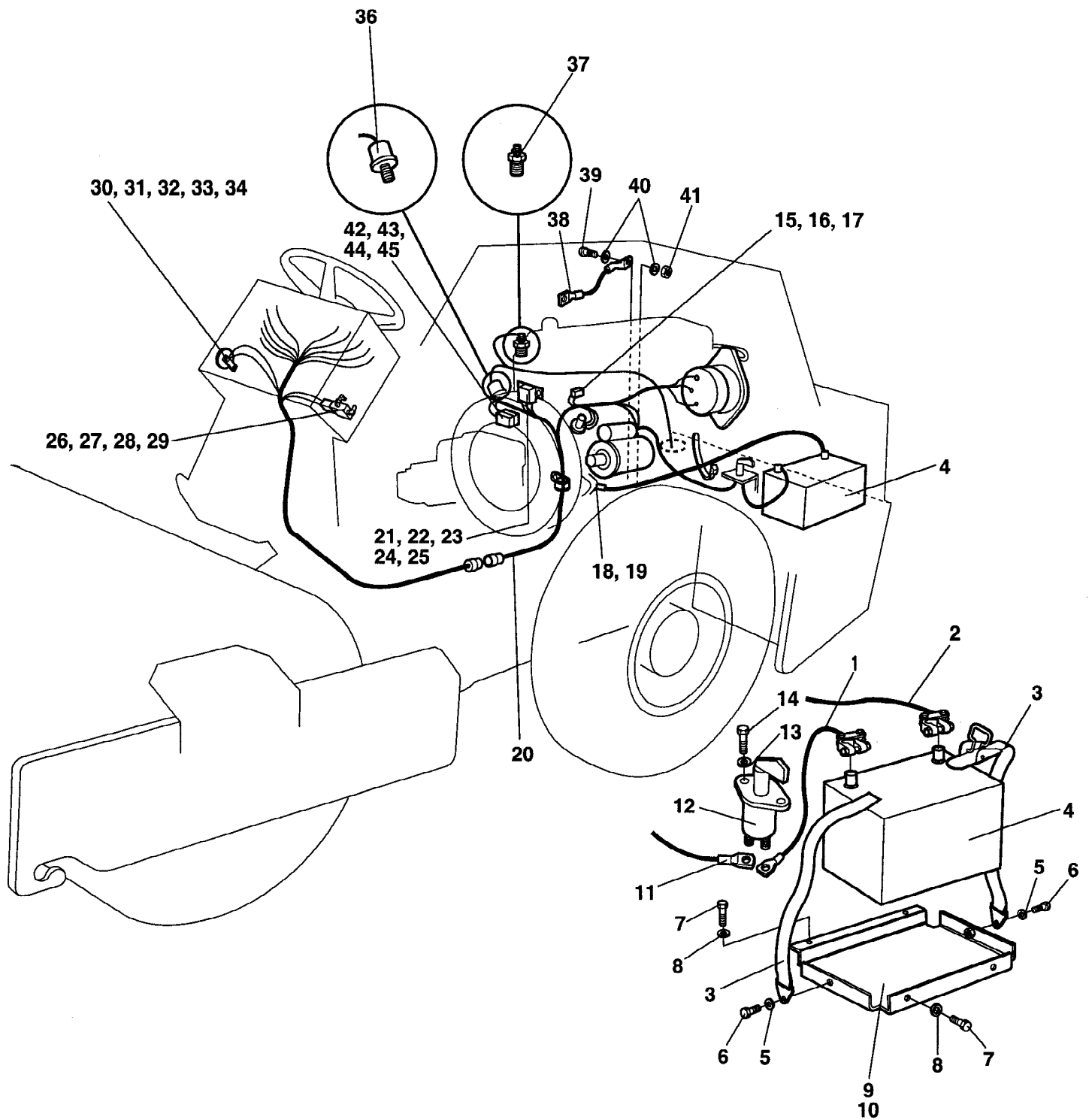
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	223066		1	Brake valve	C
2	334203		3	Elbow 90, O-ring	
3	980001		1	Hydraulic hose	
4	334529		1	Elbow 45	
5	482179		1	Hydraulic hose	
6	334556		2	Tee-connector	
10	482588		1	Hydraulic hose	
11	483045		1	Hydraulic hose	
12			1	Hydraulic pump	
13	386277		2	Brake	
14	500186		2	Screw M6-1x45 8,8	
15	904228		8	Washer 6,4x12x1,5	
16	586002		2	Lock nut M6	
17	334143		2	Straight connector	
18	234622		2	Elbow 45	
19	223293		1	Hydraulic hose	
20	925723		1	Connector	
21	334264		1	Reducing	
22	960118		2	Ring terminal	

Ref. No.	Part No.	Rem.	Qty	Description	Code
15				Electrical equipment Up to 60310851 (Page 98)	
17				Electrical equipment From 60310852 Up to 60310999 (Page 100)	
18				Electrical equipment From 60311000 (Page 102)	
20				Back-up alarm Up to 60310999 (Page 104)	
25				Back-up alarm From 60311000 (Page 106)	
30				Pree-heater installation Option From 60311000 (Page 108)	
40				Working light (Page 110)	



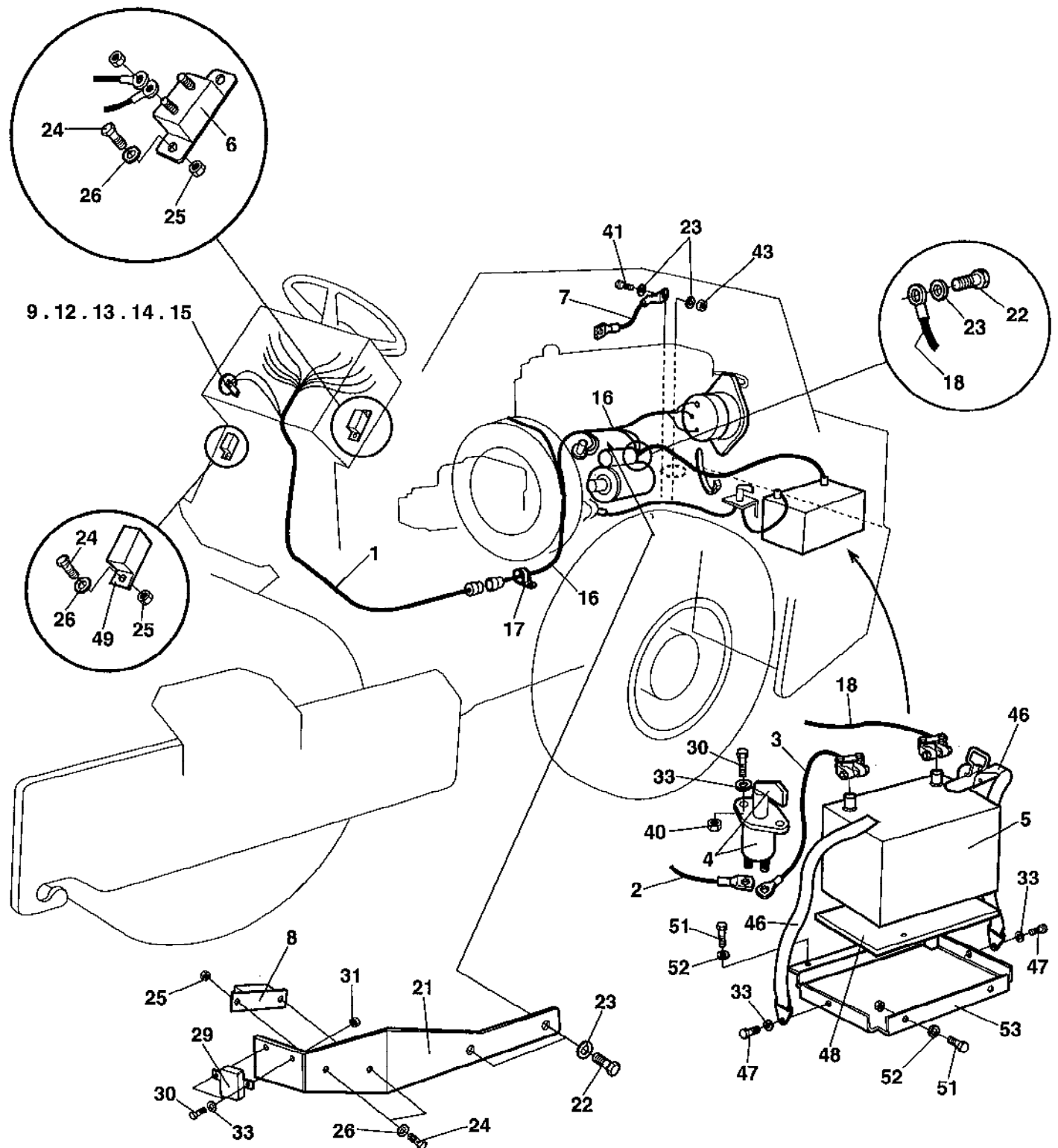
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	382229		1	Cable harness	
2	904019		1	Battery cable	
3	348303		1	Battery cable (-)	
4	930150		1	Battery switch	D
	928021		1	.Key	D
5	223441		1	Battery	C
6	923751	A	1	Fuse	B
7	345728		1	Ground cable	
8	923750	B	1	Fuse	B
9	999027		1	Horn	D
10	222538	C	1	Micro switch	D
11	222742		1	Mounting plate	
12	348902		1	Bracket	
13	904229		1	Washer 8,4x16x1,5	
14	586003		1	Lock nut M8	
15	500022		1	Screw M8-1,25x30 8,8	
17	921161		1	Clamp	
18	904448		1	Relay	D
19	904275		1	Cable	
21	376005		1	Bracket	
22	502033		3	Screw	
23	904230		3	Washer 10,5x22x2	
24	500006		2	Screw M5x16	
25	586001		2	Lock nut M5	
26	904281		2	Washer 5,3x10x1	
27	586002		2	Lock nut M6	
28	904228		2	Washer 6,4x12x1,5	
29	500040		2	Screw M6-1x20 8,8	
30			1	Fuel level sender	
31			1	Instruments	
32	901851		1	Connection cable	
34	500053		1	Screw M8-1,25x20 8,8	
35	500006		2	Screw M5x16	
36	586001		2	Lock nut M5	
37	904281		2	Washer 5,3x10x1	
38	500040		2	Screw M6-1x20 8,8	
39	904228		4	Washer 6,4x12x1,5	
40	570004		2	Nut M6	
41	500029		1	Screw M10-1,5x30 8,8	
42	904230		2	Washer 10,5x22x2	
43	570006		1	Nut M10	
44	533016		2	Screw	
45	904698		2	Washer 4,3x8x0,8	

- A) 15 amp
B) 30 amp
C) Neutral start

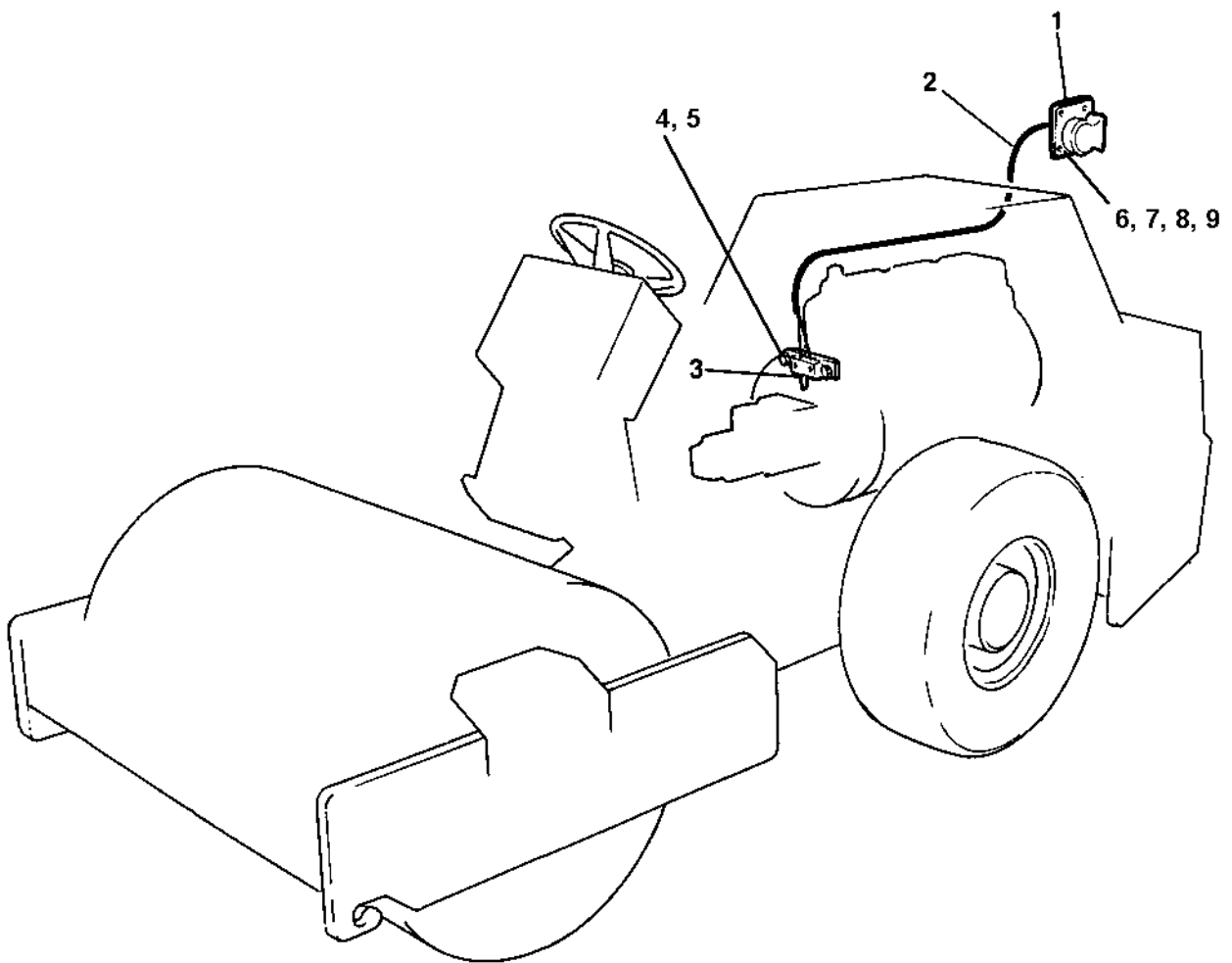


Ref. No.	Part No.	Rem.	Qty	Description	Code
1	791505		1	Battery cable	
2	791506		1	Battery cable	
3	791371		1	Metal strapping	
4		A	1	Battery	
5	904228		4	Washer 6,4x12x1,5	
6	500012		2	Screw M6x12	
7	500020		4	Screw M8-1,25x22 8,8	
8	904229		4	Washer 8,4x16x1,5	
9	387607		1	Battery shelf	
10	388195		1	Rubber cloth From 60310862	
11	791509		1	Connection cable, coarse	
12	903640		1	Battery switch	D
13	904228		2	Washer 6,4x12x1,5	
14	500040		2	Screw M6-1x20 8,8	
15	933750		1	Fuse	
16	500006		4	Screw M5x16	
17	586001		6	Lock nut M5	
18	502033		3	Screw	
19	904230		4	Washer 10,5x22x2	
20	382229		1	Cable harness	
21	904448		1	Relay	D
22	500040		4	Screw M6-1x20 8,8	
23	586002		2	Lock nut M6	
24	500053		2	Screw M8-1,25x20 8,8	
25	904228		4	Washer 6,4x12x1,5	
26	923751		1	Fuse	B
27	500006		2	Screw M5x16	
28	904281		6	Washer 5,3x10x1	
29	586001		6	Lock nut M5	
30	999027		1	Horn	D
31	348902		1	Bracket	
32	500022		1	Screw M8-1,25x30 8,8	
33	904229		1	Washer 8,4x16x1,5	
34	586003		1	Lock nut M8	
36	908055		1	Pressure sender	D
37	989078		1	Temperature sender	D
38	345728		1	Ground cable	
39	500029		1	Screw M10-1,5x30 8,8	
40	904230		1	Washer 10,5x22x2	
41	570006		1	Nut M10	
42	222538		1	Micro switch	D
43	222742		1	Mounting plate	
44	533016		2	Screw	
45	904698		2	Washer 4,3x8x0,8	

A) 12V 60AH, 560077060 Varta



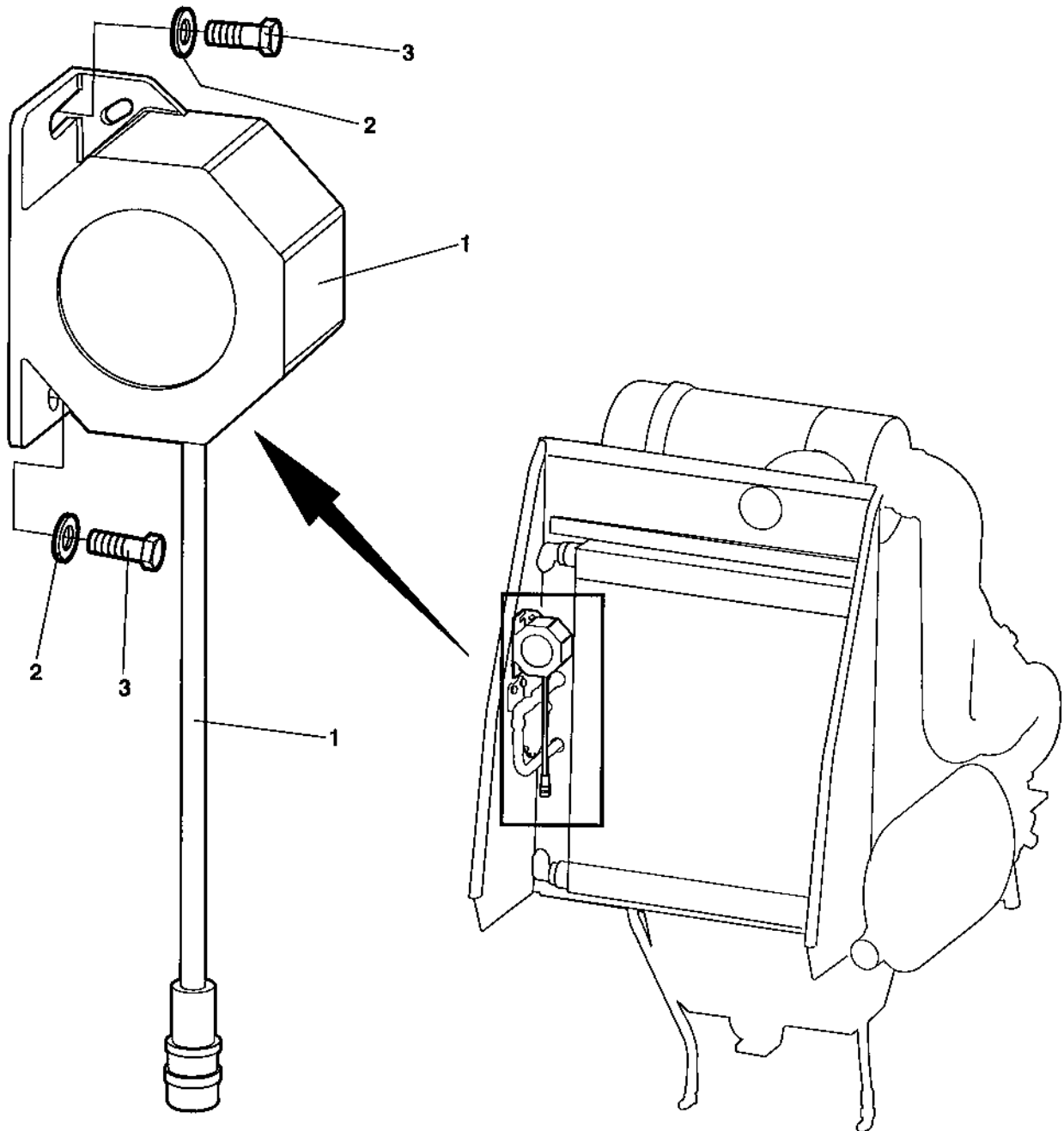
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	387295		1	Cable harness	
2	791509		1	Connection cable, coarse	
3	791505		1	Battery cable	
4	903640		1	Battery switch	D
	903641		1	.Key	D
5		A	1	Battery	D
6	923751	C	1	Fuse	B
7	345728		1	Ground cable	
8	923750	B	1	Fuse	B
9	999027		1	Horn	D
12	348902		1	Bracket	
13	904229		1	Washer 8,4x16x1,5	
14	586003		1	Lock nut M8	
15	500022		1	Screw M8-1,25x30 8,8	
16	387294		1	Cable harness	
17	921161		1	Clamp	
18	791506		1	Battery cable	
21	376005		1	Bracket	
22	502033		3	Screw	
23	904230		5	Washer 10,5x22x2	
24	500006		5	Screw M5x16	
25	586001		5	Lock nut M5	
26	904281		8	Washer 5,3x10x1	
29	904448	D	1	Relay	D
30	500040		4	Screw M6-1x20 8,8	
31	586002		2	Lock nut M6	
33	904228		6	Washer 6,4x12x1,5	
40	570004		2	Nut M6	
41	500029		1	Screw M10-1,5x30 8,8	
43	570006		1	Nut M10	
46	791371		1	Metal strapping	
47	500012		2	Screw M6x12	
48	388195		1	Rubber cloth	
49	348485	E	1	Relay unit	
51	500020		4	Screw M8-1,25x22 8,8	
52	904229		4	Washer 8,4x16x1,5	
53	387607		1	Battery shelf	
A)	12V 60AH, 560077060 Varta.				
B)	30 A				
C)	15 A				
D)	Start				
E)	Neutral start				



Back-up alarm

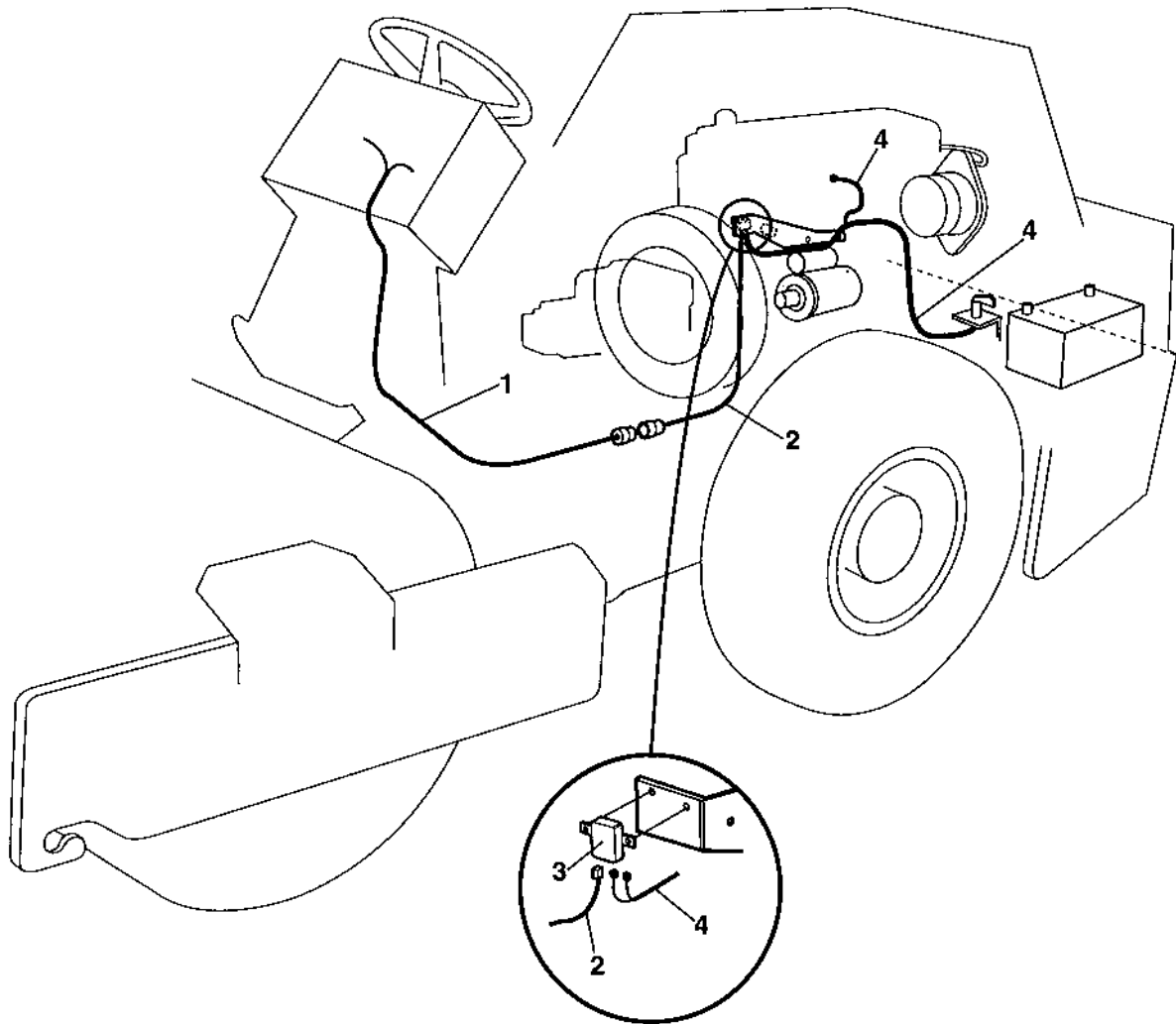
Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Back-up alarm	
	900798		1	.Back-up alarm	
2		1	1	.Wire	
3	222538		1	.Micro switch	D
4	533059		2	Screw	
5	904698		2	Washer 4,3x8x0,8	
6	924600		N	Shrink hose	
7	960185		1	Push-on terminal female	
8	960278		1	Receptacle block	D
9	960024		1	Ring terminal	

1) Wire incl in main cable harness



Back-up alarm

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	904910		1	Back-up alarm	
2	904228		2	Washer 6,4x12x1,5	
3	500013		2	Screw M6-1x16 8,8	



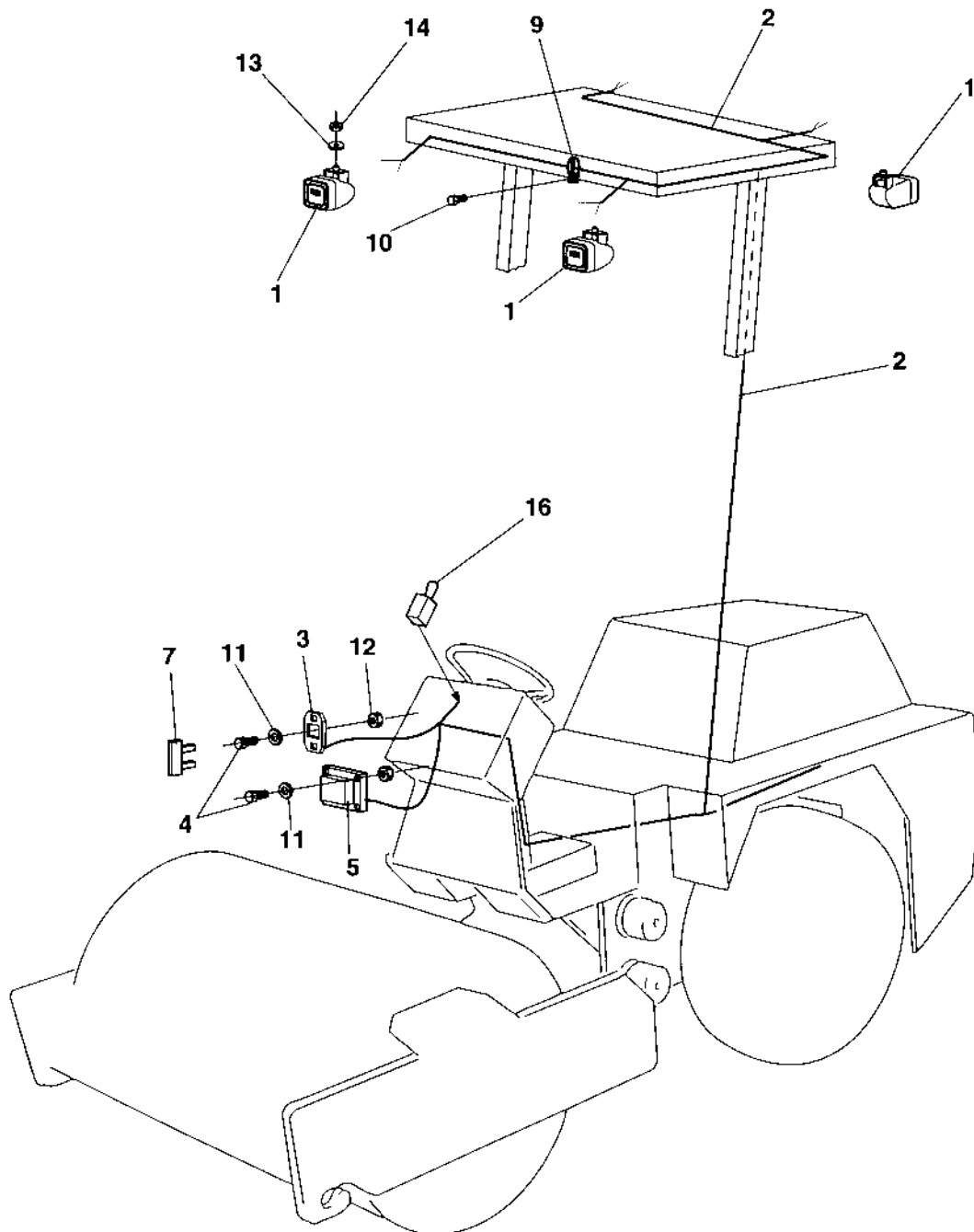
Pree-heater installation Option

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	389870	A	1	Cable harness	D
2	389871	B	1	Cable harness	
3	904448		1	Relay	
4	389902	C	1	Cable harness	

A) Instrument panel

B) Engine

C) Pree-heater

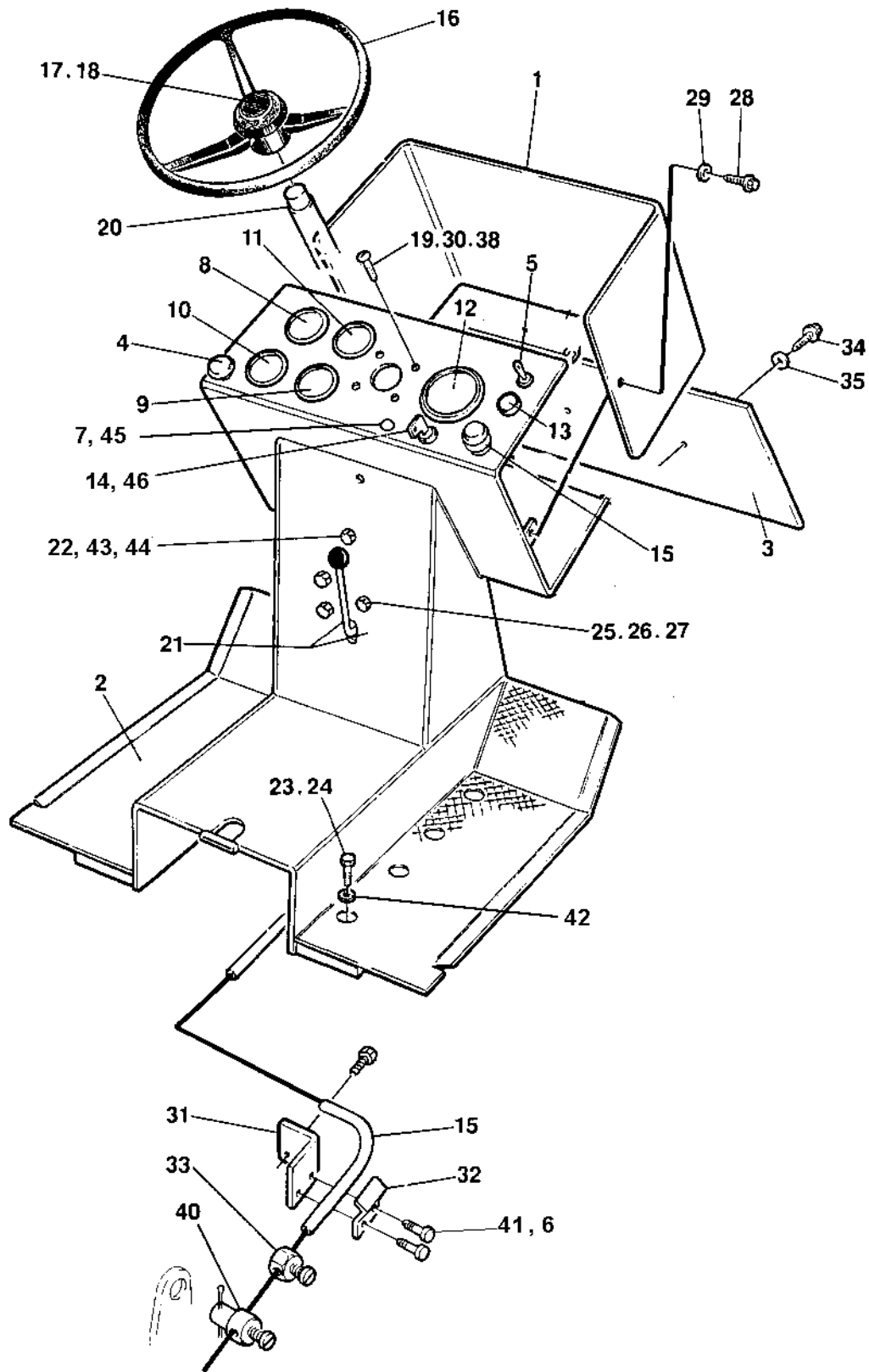


Working light

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	904314		4	Work lamp	B
	901369		1	.Bulb 55w H3	
	904349		1	.Rubber cap	
2	375042		1	Cable harness	
3	904036		1	Fuse holder	
4	500060		3	Screw	
5	975064		1	Relay	
7	904294		1	Fuse Model 20A	
9	921072		13	Clamp	
10	541702		13	Screw M6x12	
11	904281		3	Washer 5,3x10x1	
12	586001		3	Lock nut M5	
13	904230		4	Washer 10,5x22x2	
14	586018		4	Lock nut M10	
16	814266		1	Switch	D

Drivers platform

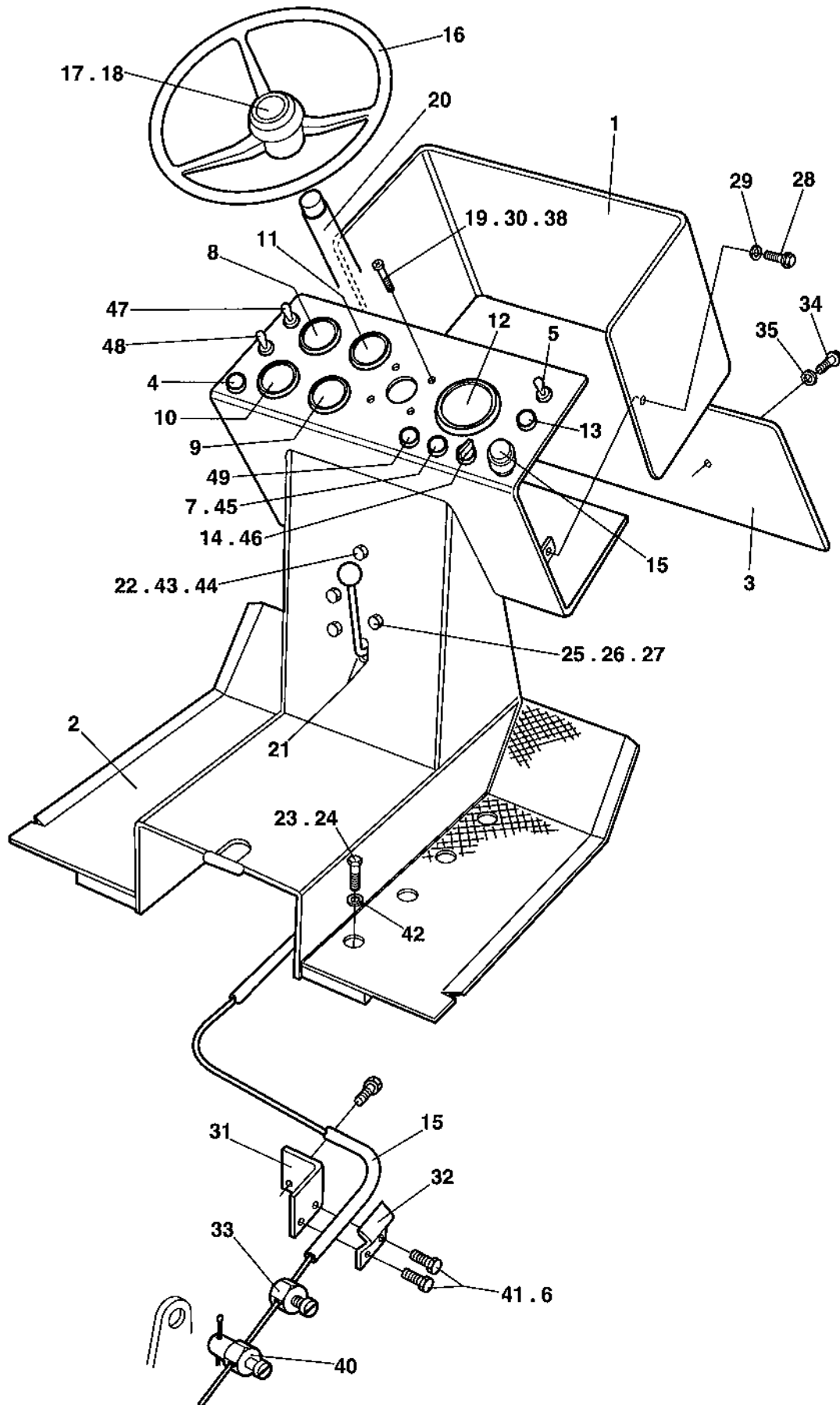
Ref. No.	Part No.	Rem.	Qty	Description	Code
20				Drivers platform Up to 60310999 (Page 114)	
25				Drivers platform From 60311000 (Page 116)	
50				Forward and reverse control Up to 60310999 (Page 118)	
55				Forward and reverse control From 60311000 (Page 120)	
60				Control panel cover Option (Page 122)	
80				Rops, seat, seat belt Up to 60310999 (Page 124)	
85				Rops, seat, seat belt From 60311000 (Page 126)	



Drivers platform

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	223177		1	Cover	
2	223178		1	Pedestal	
3	223179		1	Cover	
4	930200		1	Emergency stop	D
5	814266	A	1	Switch	D
6	904281		2	Washer 5,3x10x1	
7	985146		1	Pilot lamp cpl Red	D
8	802423		1	Gauge	
9	355262		1	Volt meter	D
10	801607		1	Gauge	
11	355263		1	Fuel gauge	D
12	928094		1	Tachometer hour meter	
13	930196	B	1	Push button	D
14	930182		1	Contact block	D
15	455106		1	Throttle controls	D
	908991		1	.Rubber cap	
16			1	Steering wheel	
	902183		1	.Steering wheel	
	902185		1	.Insert adapter	
	902184		1	.Turning knob	D
17	902186		1	.Cover plate	
18			1	Nut	
19	904230		4	Washer 10,5x22x2	
20			1	Steering column	
	167041		1	Sealing	
21			1	Vibration valve	
22	500021		1	Screw M8-1,25x25 8,8	
23	500111		8	Screw M12x55 8,8	
24	586019		8	Lock nut M12	
25	500186		3	Screw M6-1x45 8,8	
26	904228		3	Washer 6,4x12x1,5	
27	586002		3	Lock nut M6	
28	500013		2	Screw M6-1x16 8,8	
29	904228		4	Washer 6,4x12x1,5	
30	502037		4	Screw	
31	221416		1	Control bracket	
32	221415		1	Clamp	
33	457122	C	1	Nipple	
34	500013		2	Screw M6-1x16 8,8	
35	904228		2	Washer 6,4x12x1,5	
38	359989		4	Spacer sleeve	
40	935886	C	1	Connecting link	
41	500004		2	Screw M5 0,8x12 8,8	
42	904231		8	Washer 13x24x2	
43	904229		2	Washer 8,4x16x1,5	
44	586003		1	Lock nut M8	
45	985125		1	Bulb 12V	B
46	932050		1	Switch	

- A) Brake
 B) Horn
 C) Incl. in item 15



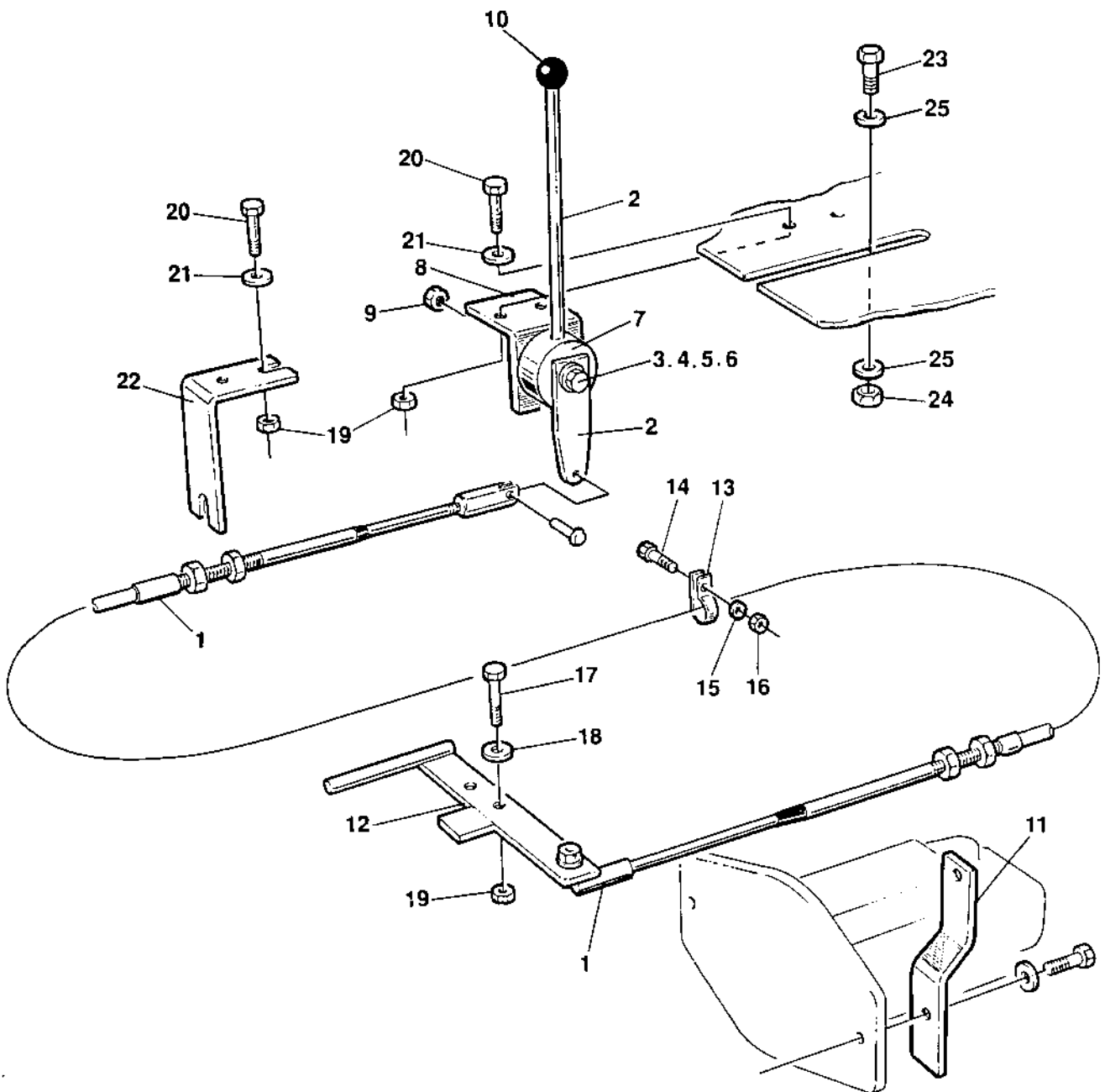
Drivers platform

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	223177		1	Cover	
2	223178		1	Pedestal	
3	223179		1	Cover	
4	930200		1	Emergency stop	D
5	814266	A	1	Switch	D
6	904281		2	Washer 5,3x10x1	
7	985146		1	Pilot lamp cpl Red	D
8	802423	H	1	Gauge	
9	355262		1	Volt meter	D
10	801607	I	1	Gauge	
11	355263		1	Fuel gauge	D
12	928094		1	Tachometer hour meter	
13	930196	B	1	Push button	D
14	930182		1	Contact block	D
15	455106		1	Throttle controls	D
	908991		1	.Rubber cap	
16			1	Steering wheel	
	902183		1	.Steering wheel	
	902185		1	.Insert adapter	
	902184		1	.Turning knob	D
17	902186		1	.Cover plate	
18			1	Nut	
19	904230		4	Washer 10,5x22x2	
20	389154		1	Steering column	
	167041		1	Sealing	
21			1	Vibration valve	
22	500021		1	Screw M8-1,25x25 8,8	
23	500111		8	Screw M12x55 8,8	
24	586019		8	Lock nut M12	
25	500186		3	Screw M6-1x45 8,8	
26	904228		3	Washer 6,4x12x1,5	
27	586002		3	Lock nut M6	
28	500013		2	Screw M6-1x16 8,8	
29	904228		4	Washer 6,4x12x1,5	
30	500161		4	Screw M10-1,5x45 8,8	
31	221416		1	Control bracket	
32	221415		1	Clamp	
33	457122	C	1	Nipple	
34	500013		2	Screw M6-1x16 8,8	
35	904228		2	Washer 6,4x12x1,5	
38	382093		4	Spacer sleeve	
40	935886	C	1	Connecting link	
41	500004		2	Screw M5 0,8x12 8,8	
42	904231		8	Washer 13x24x2	
43	904229		2	Washer 8,4x16x1,5	
44	586003		1	Lock nut M8	
45	985125		1	Bulb 12V	B
46	932050	G	1	Switch	
47	814266	D	1	Switch	D
48	814266	E	1	Switch	D
49	930196	F	1	Push button	D

- A) Brake
- B) Horn
- C) Incl. in item 15
- D) Working light, Option
- E) Rotating beacon, Option
- F) Grid heater, Option
- G) Start
- H) Oil pressure
- I) Water temprature

Forward and reverse control

16077

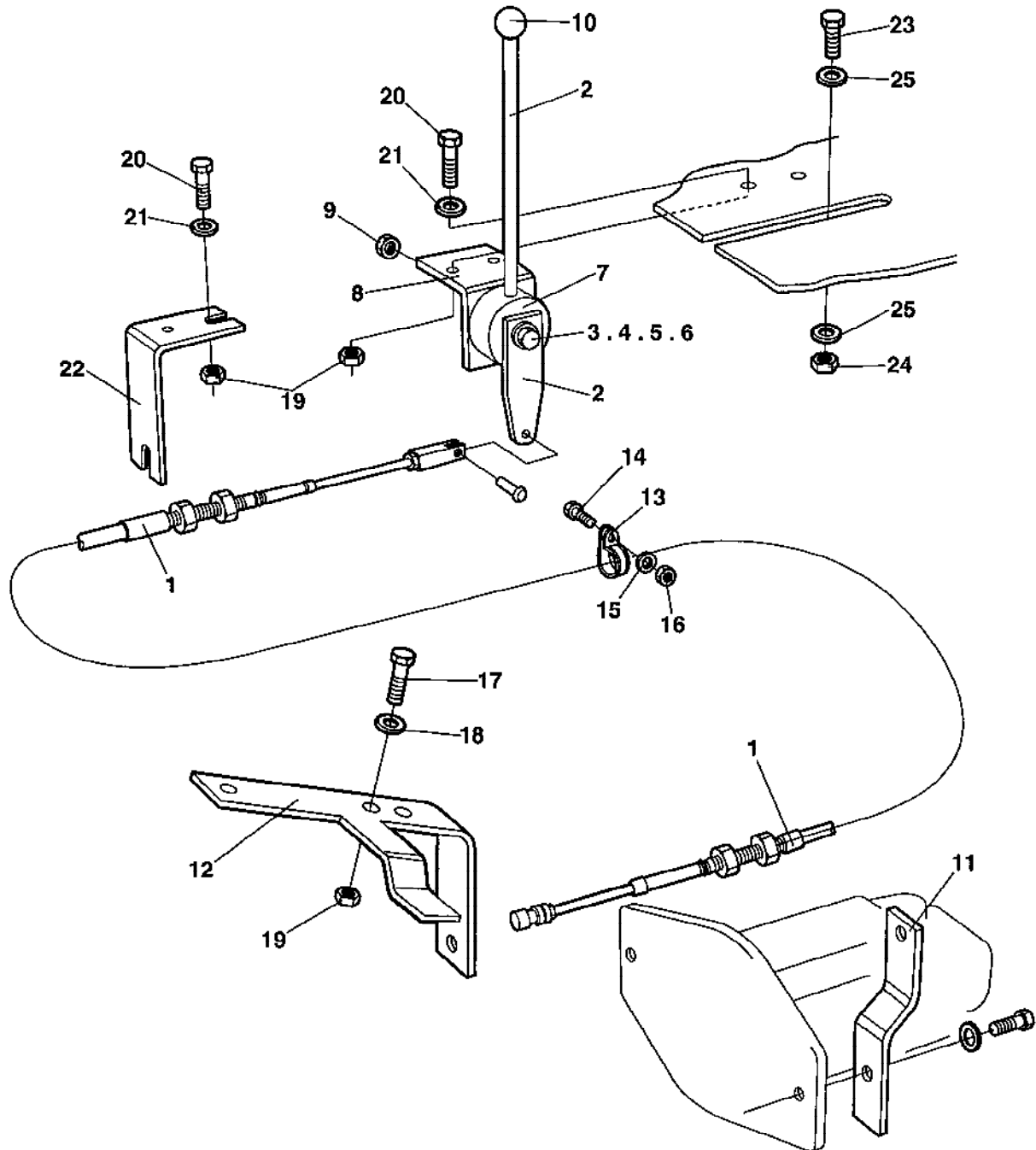


Forward and reverse control

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	935815		1	Cable	D
	938794		1	.Clevis	
	938795		1	.Ball joint	
2	935816		1	Lever	
3			1	Screw	
4			1	Washer	
5	935817		1	Washer	
6	935818		1	Plain bearing	
7	935819		1	Plain bearing	
8	935820		1	Bracket	
9			1	Nut	
10	935821		1	Ball	
11	935822		1	Bracket	
12	935823		1	Lever	
13	921068		3	Clamp	
14	500013		3	Screw M6-1x16 8,8	
15	600004		3	Washer	
16	570004		3	Nut M6	
17	500053		2	Screw M8-1,25x20 8,8	
18	904229		2	Washer 8,4x16x1,5	
19	902286		6	Lock nut M8	
20	500021		4	Screw M8-1,25x25 8,8	
21	904229		4	Washer 8,4x16x1,5	
22	223438		1	Bracket	
23	500029		2	Screw M10-1,5x30 8,8	
24	902287		2	Nut	
25	904557		4	Washer 10,5x22x4	

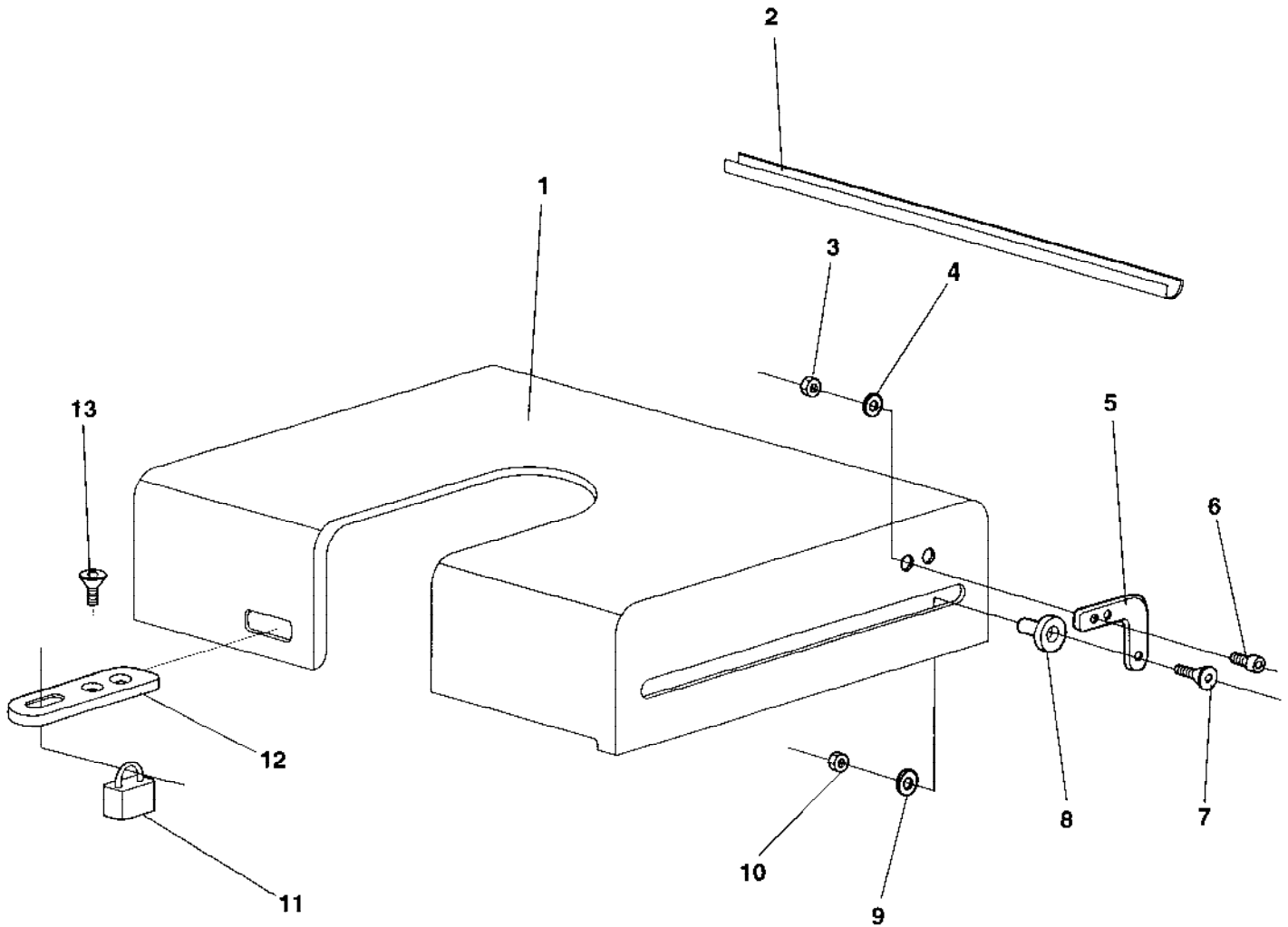
Forward and reverse control

17906



Forward and reverse control

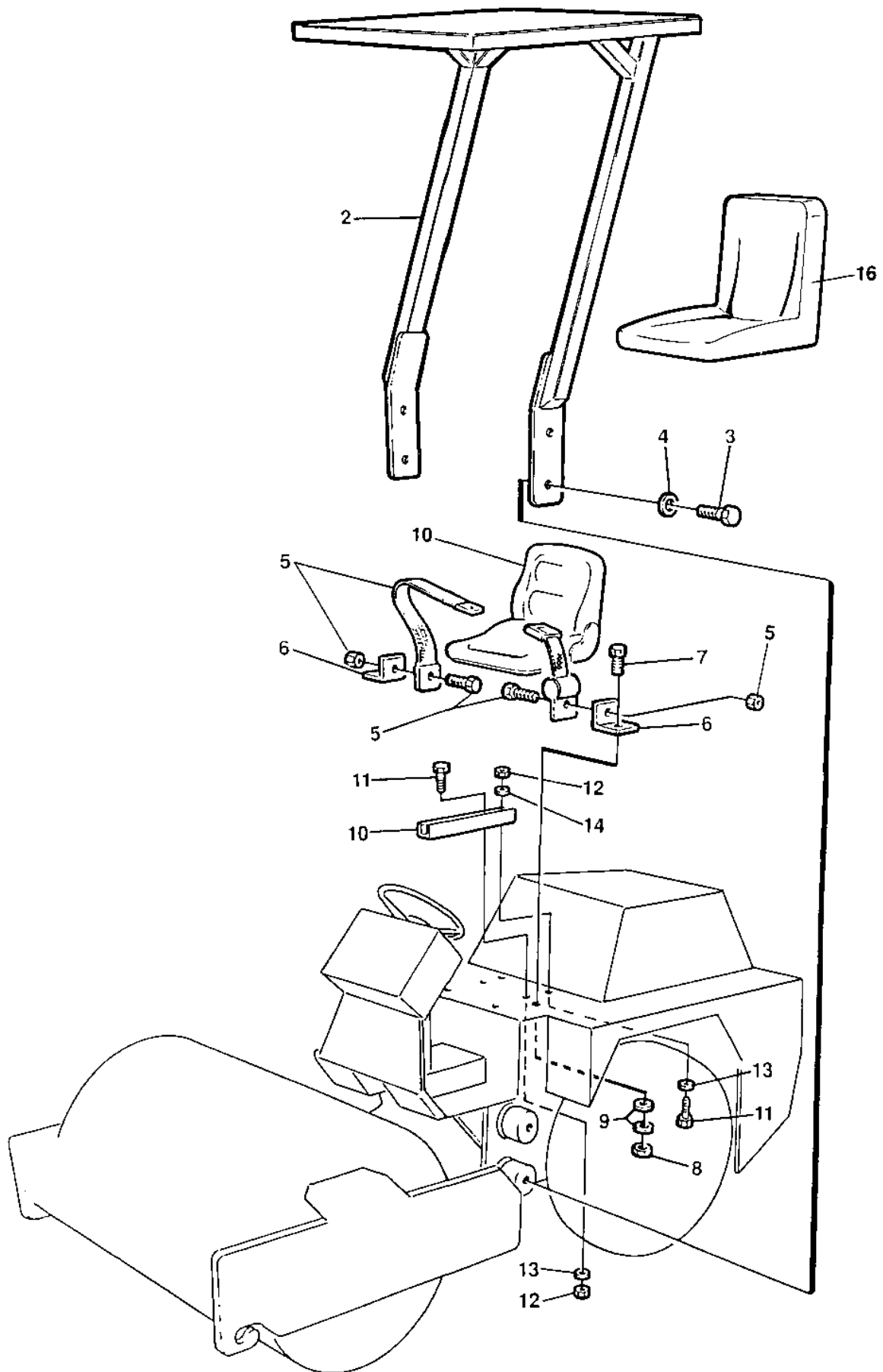
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	935815		1	Cable	D
	938794		1	.Clevis	
	938795		1	.Ball joint	
2	935816		1	Lever	
3			1	Screw	
4			1	Washer	
5	935817		1	Washer	
6	935818		1	Plain bearing	
7	935819		1	Plain bearing	
8	935820		1	Bracket	
9			1	Nut	
10	935821		1	Ball	
11	935822		1	Bracket	
12	389150		1	Lever	
13	921068		3	Clamp	
14	500013		3	Screw M6-1x16 8,8	
15	904228		3	Washer 6,4x12x1,5	
16	570004		3	Nut M6	
17	500053		2	Screw M8-1,25x20 8,8	
18	904229		2	Washer 8,4x16x1,5	
19	902286		4	Lock nut M8	
20	500021		4	Screw M8-1,25x25 8,8	
21	904229		4	Washer 8,4x16x1,5	
22	223438		1	Bracket	
23	500029		2	Screw M10-1,5x30 8,8	
24	902287		2	Nut	
25	904557		4	Washer 10,5x22x4	



Control panel cover Option

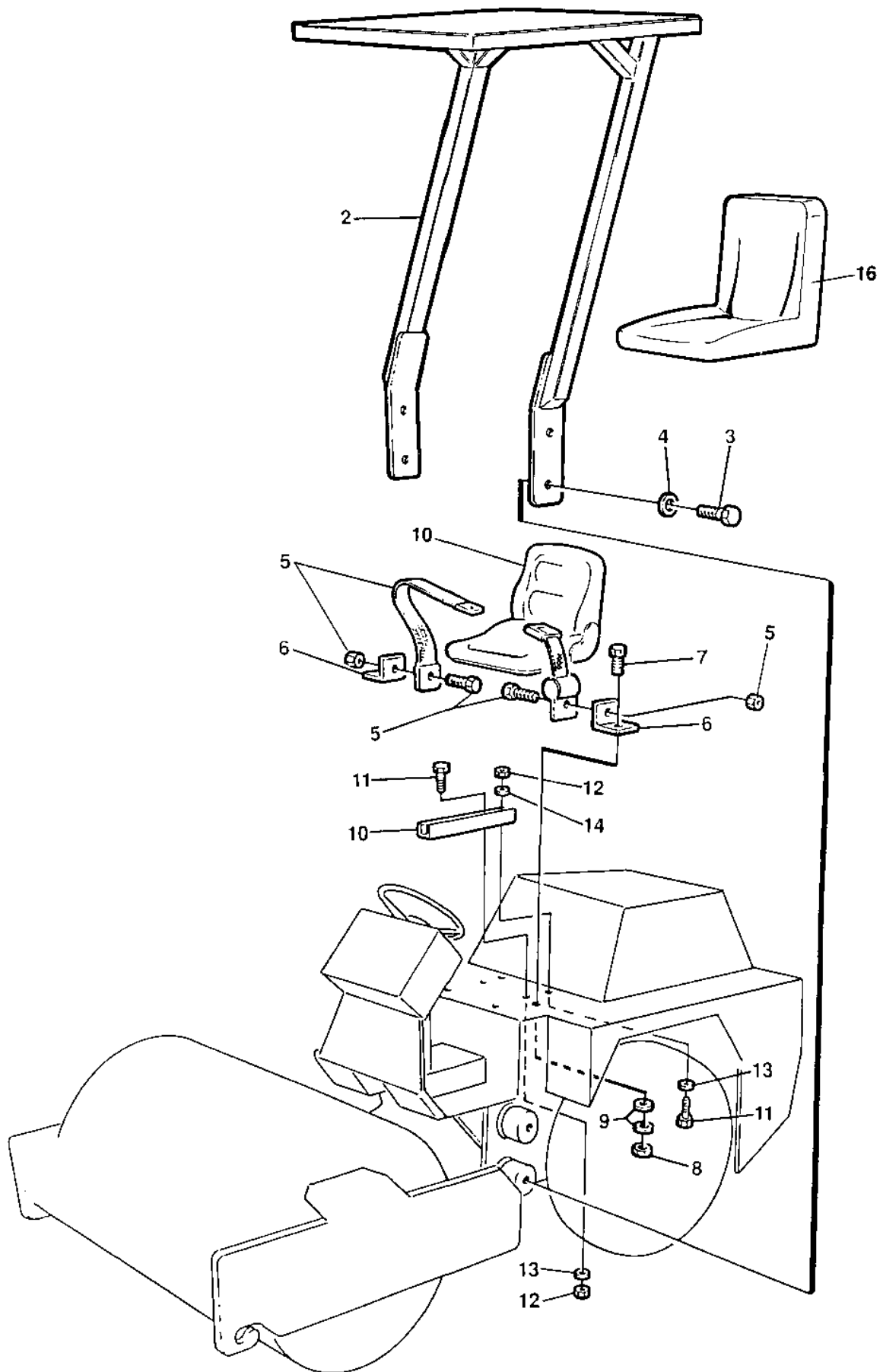
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	376306		1	Control panel cover	
2	202028	A	1	Edge trim	
3	586001		4	Lock nut M5	
4	904281		4	Washer 5,3x10x1	
5	372105		2	Bracket	
6	904653		4	Screw	
7	904208		2	Screw	
8	357855		2	Bushing	
9	904228		2	Washer 6,4x12x1,5	
10	586002		2	Lock nut M6	
11	358881		1	Pad lock	
12	380219		1	Lock fittings	
13	904207		2	Screw	

A) L=1000 MM



Rops, seat, seat belt

Ref. No.	Part No.	Rem.	Qty	Description	Code
2	373101		1	Rops	
3	908218		4	Screw	
4	908219		4	Washer	
5	373253		1	Seat belt	
	903671		1	.Seat belt	
	383200	A	1	Safety belt 3"	
	947688		2	.Screw	
	904703		2	.Washer 13x24x4	
	904231		4	.Washer 13x24x2	
	586019		2	.Lock nut M12	
6	373066		2	.Bracket	
7	947688		2	.Screw	
8	586019		2	.Lock nut M12	
9	603012		4	.Washer	
10	357170		1	Seat	
			2	.Slide bars	
	372570	E	1	Seat	
	909535	C,E	1	.Sliding rail	D
	909536	D,E	1	.Sliding rail	D
	936283	E	1	.Seat switch	D
	373691		1	.Cable harness	
11	500021		4	Screw M8-1,25x25 8,8	
12	586003		6	Lock nut M8	
13	904229		12	Washer 8,4x16x1,5	
14	904556		2	Washer 8,4x16x3,0	
16	348331		1	Seat cover	D
A)	Option 3"				
C)	Left				
D)	Right				
E)	Option				



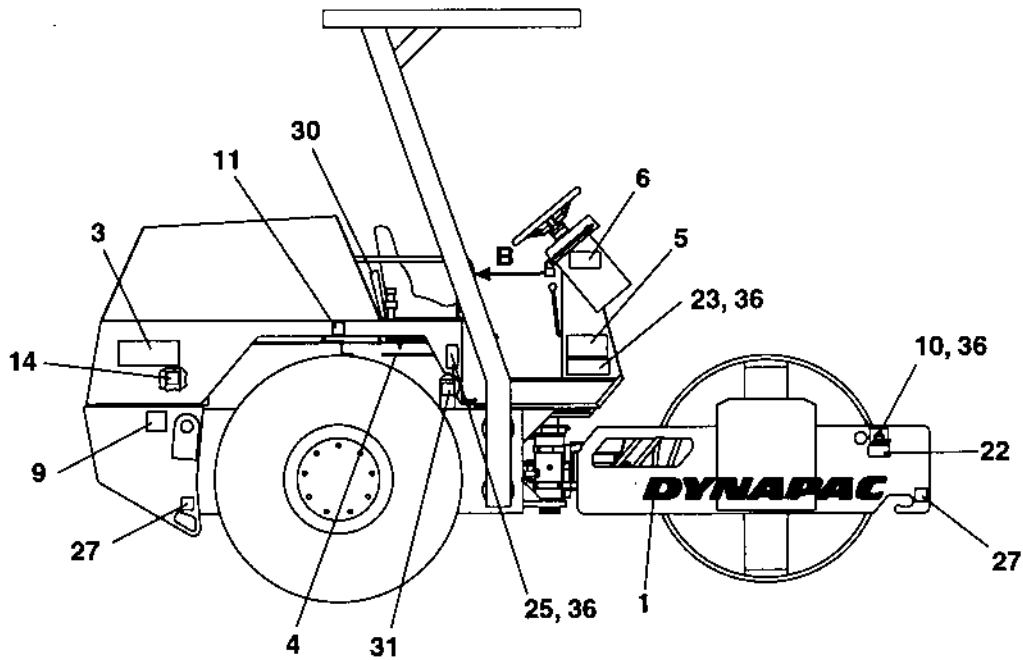
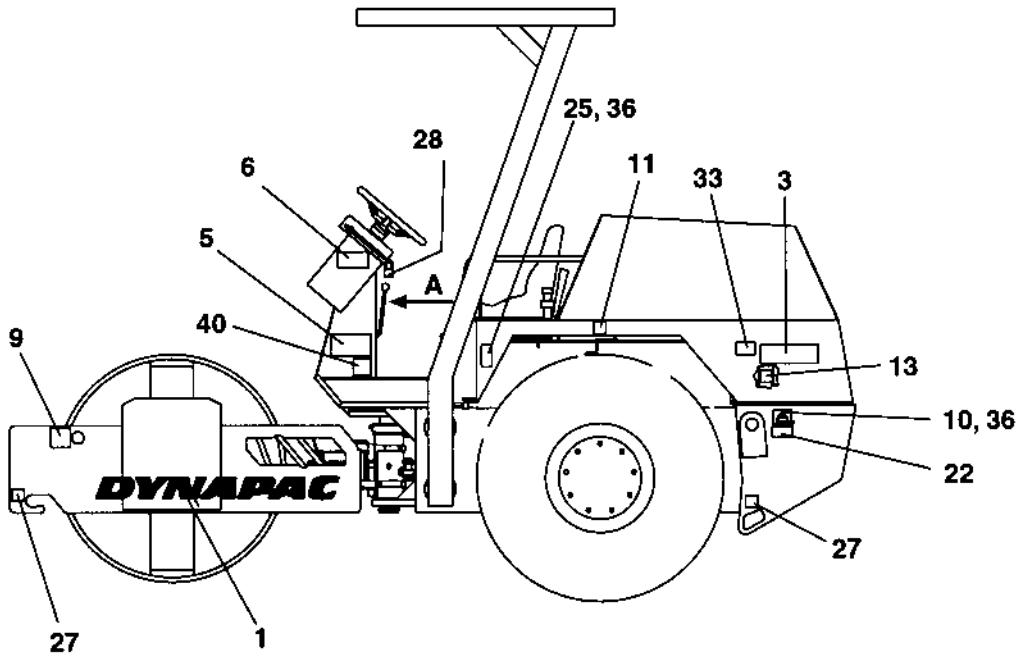
Rops, seat, seat belt

Ref. No.	Part No.	Rem.	Qty	Description	Code
2	373101		1	Rops	
3	908218		4	Screw	
4	908219		4	Washer	
5	372659		1	Seat belt	
	383200	A	1	Safety belt 3"	
6				Not used on this model	
7				Not used on this model	
8				Not used on this model	
9				Not used on this model	
10	372570		1	Seat	
	909535	C	1	.Sliding rail	D
	909536	D	1	.Sliding rail	D
	936283		1	.Seat switch	D
	389655	E	1	Cable harness	
11	500053		4	Screw M8-1,25x20 8,8	
12	586003		6	Lock nut M8	
13	904229		12	Washer 8,4x16x1,5	
14	904556		2	Washer 8,4x16x3,0	
16	348331		1	Seat cover	D

- A) Option 3"
 C) Left
 D) Right
 E) Option, for Seat switch.

Decals

Ref. No.	Part No.	Rem.	Qty	Description	Code
20				Decals (Page 130)	
30				Decals (Page 132)	

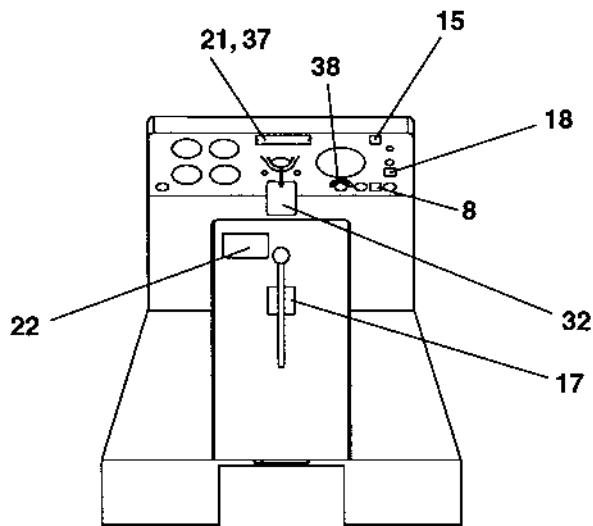
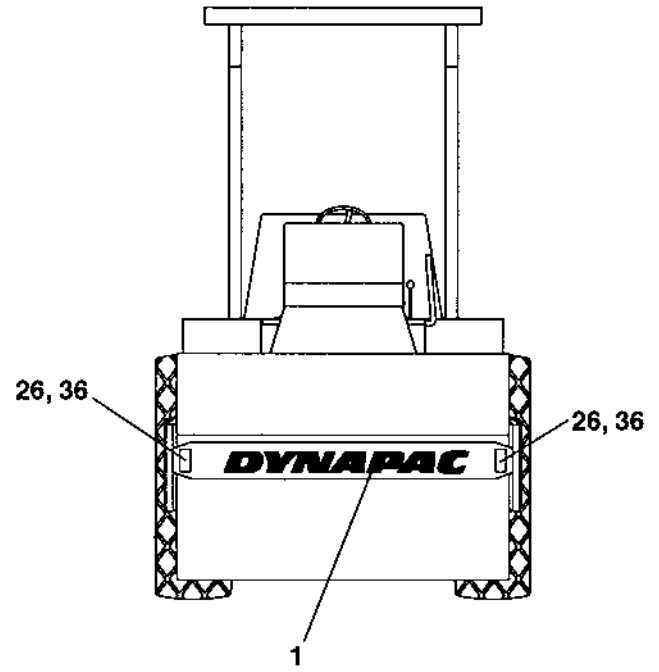
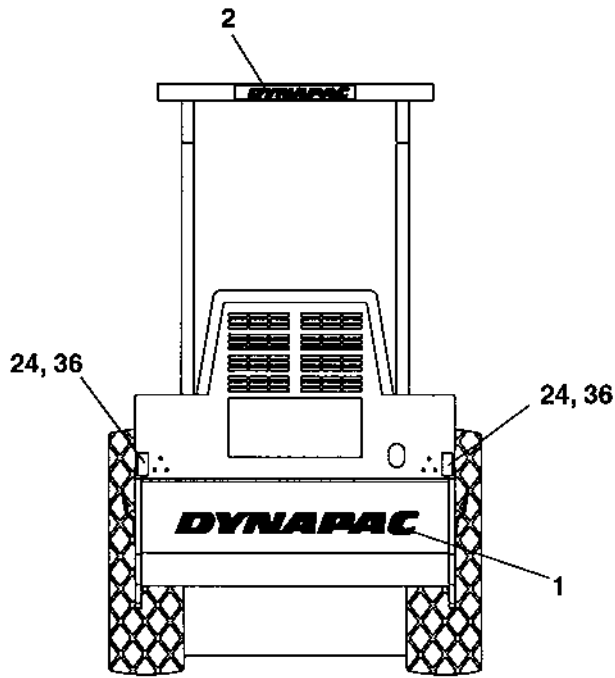


Decals

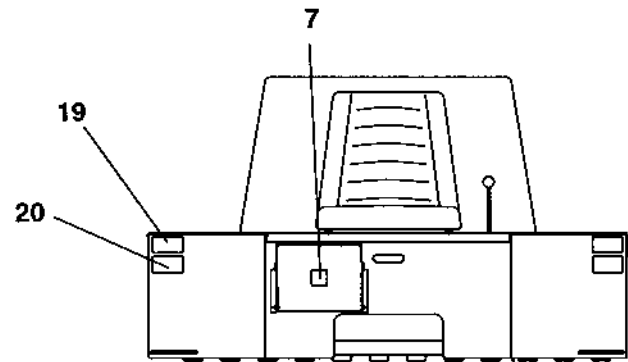
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	904093		2	Decal "DYNAPAC" L=1010 mm	
3	902242		2	Decal "MODEL CODE"	
4	112408		1	Decal "HYDRAULIC TEST"	
5	903422		2	Decal "SAFETY"	
6	903459		2	Decal "SAFETY"	
9	588176		2	Decal "LIFT POINT"	
10	904870		2	Lifting sign	
11	991990		2	Decal "TYRE PRESSURE"	
13	272372		1	Decal "HYDRAULIC OIL"	
	904601		1	Decal "BIO HYDRAULIC OIL" Option	
14	991658		1	Decal "FUEL"	
22	908229		2	Safety decal	
23	960787SE		1	Product identification plate	
	358090SE	A	1	Product identification plate CE	
	791247SE	B	1	Product identification plate	
25	383859		2	Reflector, yellow	B
27	382751		4	Decal "TIE DOWN POINT"	
28	358881		1	Pad lock	
30			1	Instruction book holder	
31	357953		1	Decal "Running in filter"	
33	904835		1	Decal "BATTERY POWER"	
36	624015		20	Blind rivet 4,0x8,5	
40	791278		1	Decal Sound Power Level 108dB, Option	

A) With CE-Mark

B) With "Year of Mfg"



View A



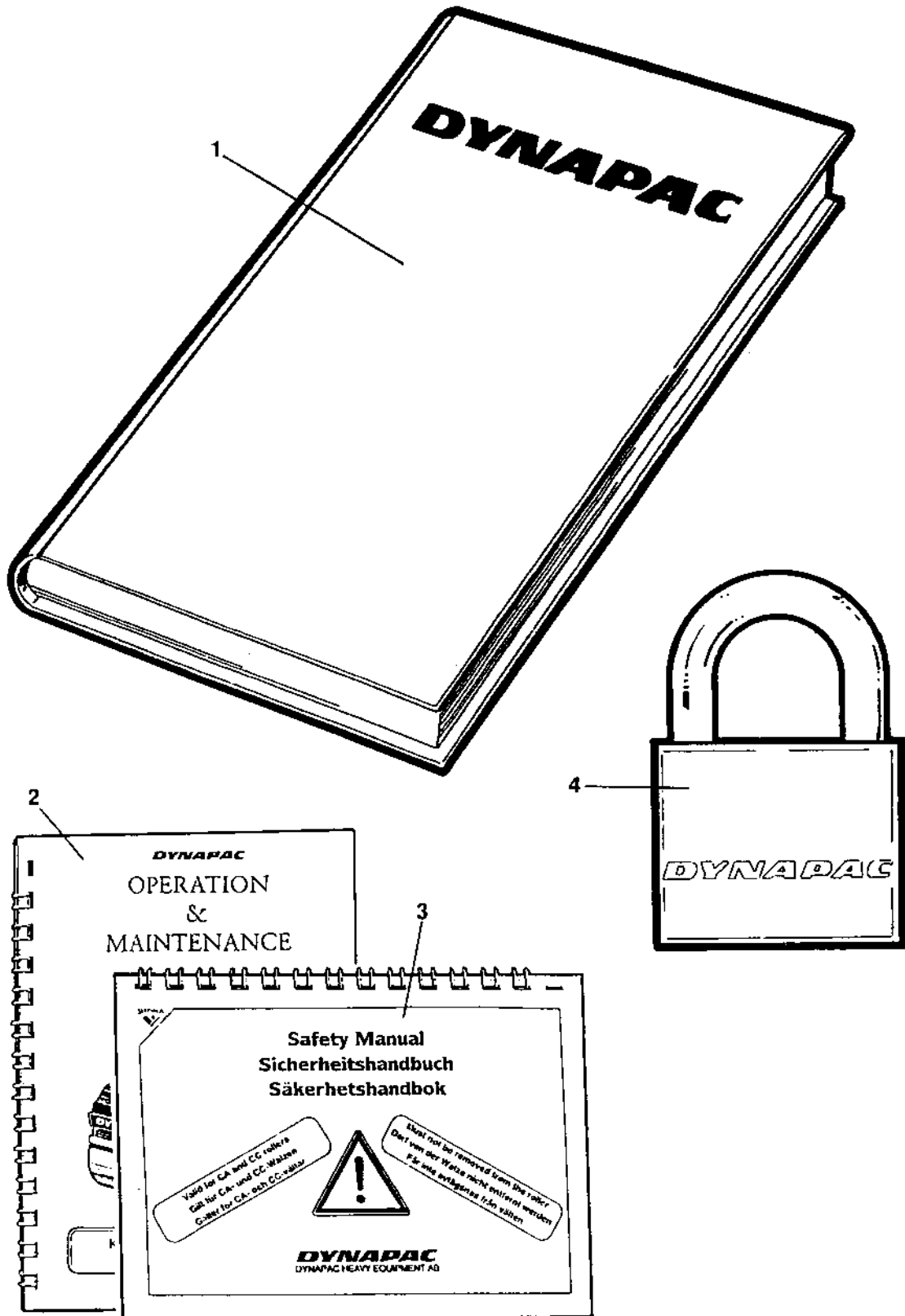
View B

Decals

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	904093		2	Decal "DYNAPAC" L=1010 mm	
2	904096		1	Decal "DYNAPAC" L=420 mm	
7	903425		1	Decal "SAFETY MANUAL"	
8	342045		1	Decal "THROTTLE CONTROL"	
15	112405		1	Decal "BRAKE"	
17	112406		1	Decal "VIBRATION"	
18	992042		1	Decal "HORN"	
19	903424		2	Decal "HOT SURFACE"	
20	903423		2	Decal "SAFETY"	
21	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	
22	908229		1	Safety decal	
24	929076		2	Reflector, red	B
26	383860		2	Reflector, white	B
32	384153		1	Loading/Unloading instruction	
36	624015		16	Blind rivet 4,0x8,5	
37	624017		2	Blind rivet	
38	386256		1	Decal	

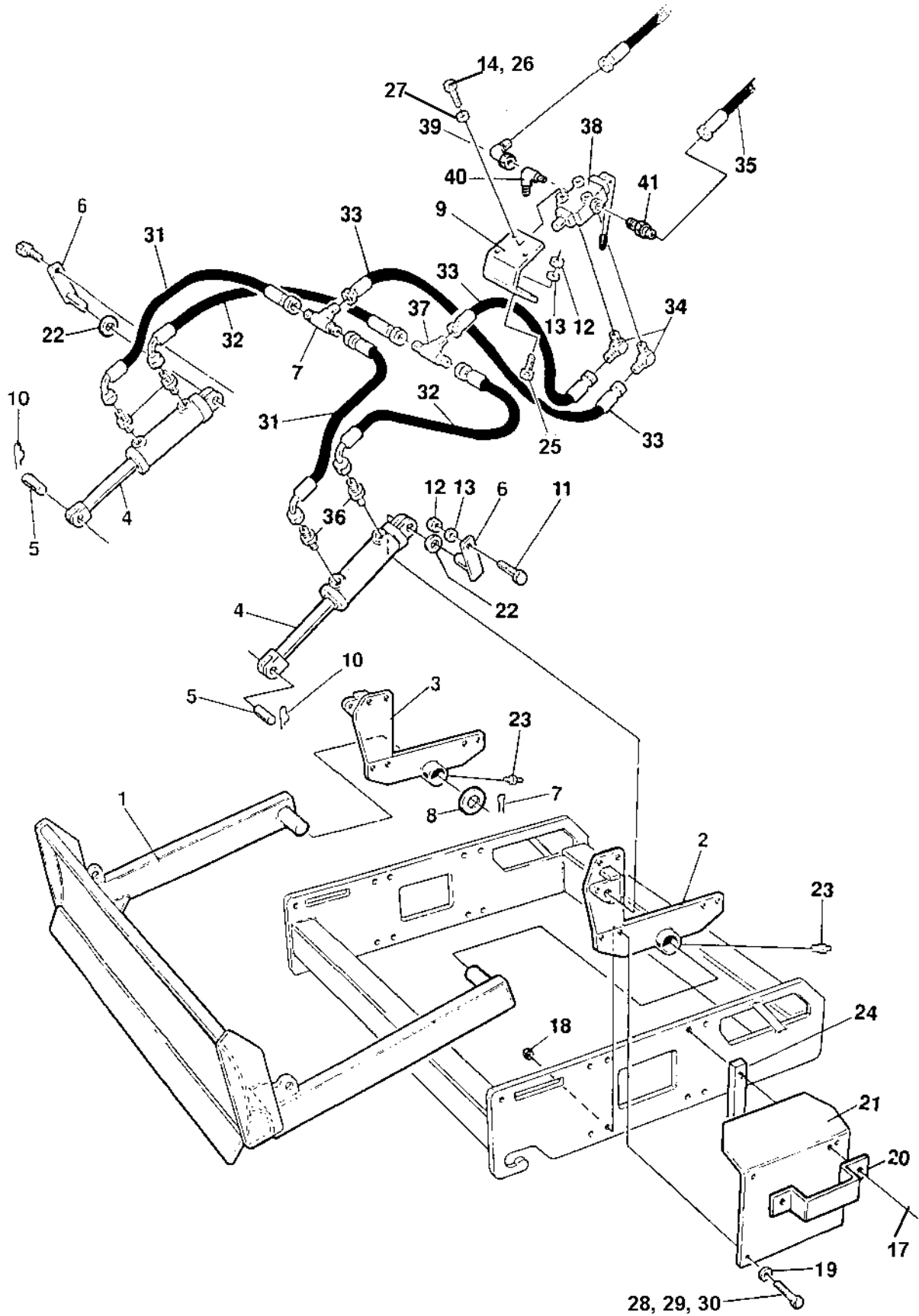
Standard equipment

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Standard equipment (Page 136)	



Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Documentation OMSCA121	
			1	.Warranty registration card	
			1	.Operating instruction O121XX	
			1	.Maintenance instruction M121XX	
			1	.Spare parts catalogue SCA121DXX	
			1	.Instruction manual John Deere	
			1	.Spare parts catalogue John Deere	
2			1	.Operating / maintenance instruction OM121XX	
3			1	.Safety manual RSAFE	
4	358881		1	Pad lock	

Ref. No.	Part No.	Rem.	Qty	Description	Code
15				Levelling blade (Page 140)	
20				Modification kits, drum (Page 142)	
30				SMV sign (Page 144)	
40				Tool equipment Option (Page 146)	
50				Rear mirror, outer (Page 148)	
60				Rotating beacon (Page 150)	

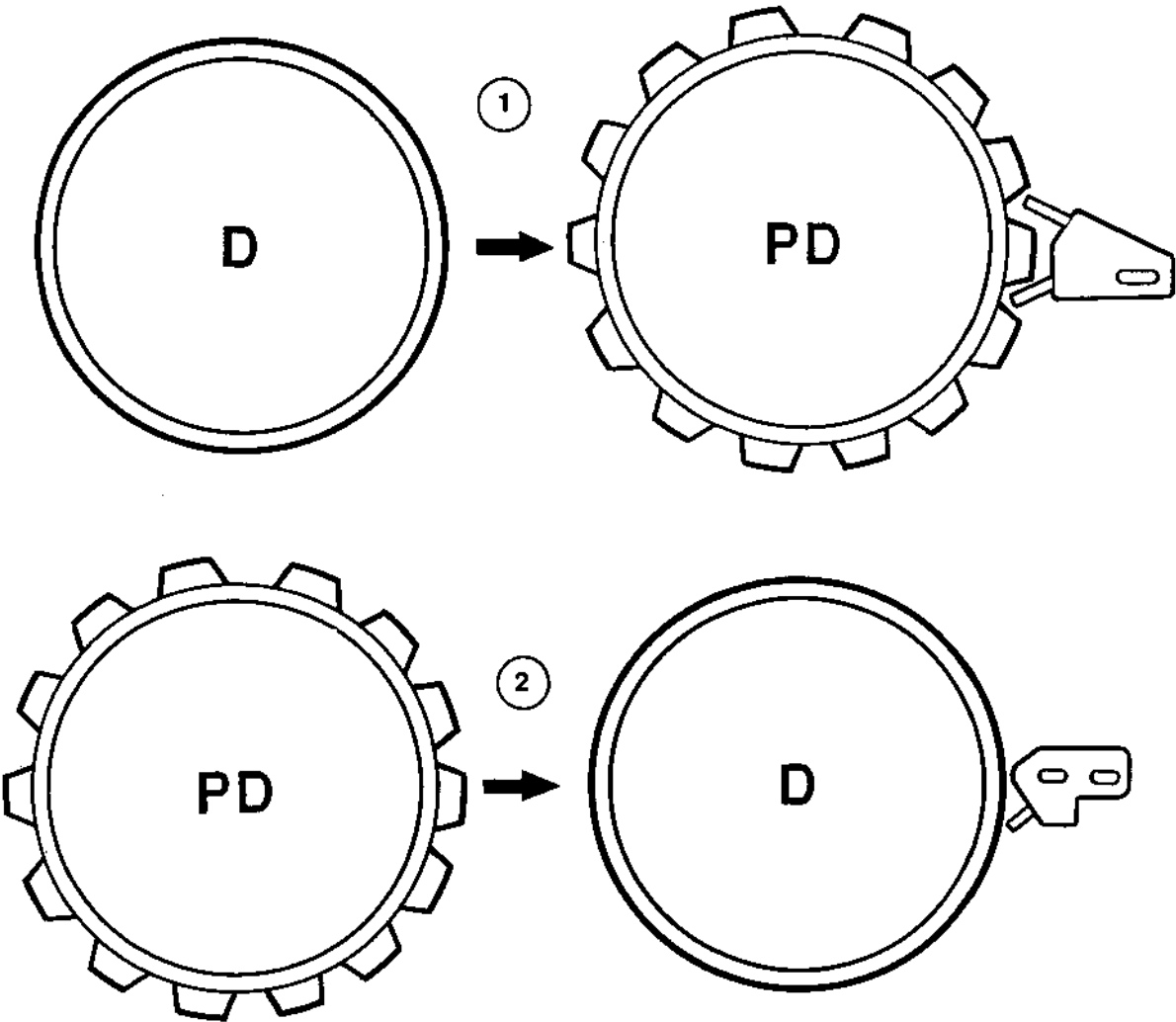


Levelling blade

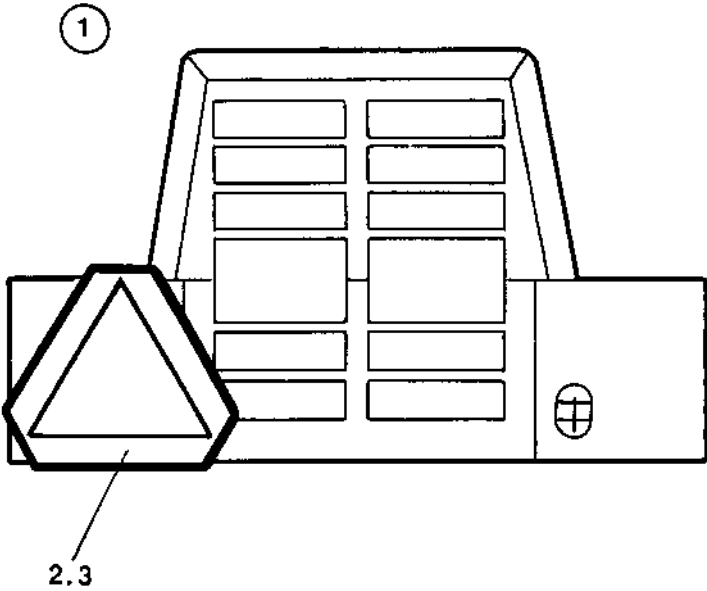
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	223442		1	Blade	
2	223443	1	1	Side plate lh	
3	223444	2	1	Side plate rh	
4	223445		2	Hydraulic cylinder	
	223465		1	.Seal kit	D
5	223446		2	Pin	
6	223447		2	Pin	
7	630029		2	Cotter pin	
8	908068		2	Shim	
9	223450		1	Bracket	
10	223451		4	Hair pin clip	
11	500029		2	Screw M10-1,5x30 8,8	
12	586018		2	Lock nut M10	
13	904230		2	Washer 10,5x22x2	
14	500061		3	Screw M6-1X35 8,8	
15	586003		2	Lock nut M8	
16	904229		2	Washer 8,4x16x1,5	
17	500197		4	Screw 12x90 8.8	
18	586019		16	Lock nut M12	
19	904231		32	Washer 13x24x2	
20	908070		1	Hose guard	
21			2	Side plate Existing	
22	908067		2	Spacer	
23	310022		2	Grease nipple	D
24	908069		2	Bar	
25	500021		2	Screw M8-1,25x25 8,8	
26	586002		3	Lock nut M6	
27	904228		3	Washer 6,4x12x1,5	
28	500117		4	Screw M12x80H 8,8	
29	500197		4	Screw 12x90 8.8	
30	500122		4	Screw	
31	223461		2	Hydraulic hose	
32	223462		2	Hydraulic hose	
33	482257		2	Hydraulic hose	
34	234850		2	Elbow 90, O-ring	
35	482312		1	Hydraulic hose	
36	924731		5	Connector	
37	223459		2	Adapter	
38	370001		1	Pilot valve	C
39	334524		1	Connector	
40	929302		1	Connector	
41	234860		1	Connector	

1) From 60310501, up to 60310537, use PN901824

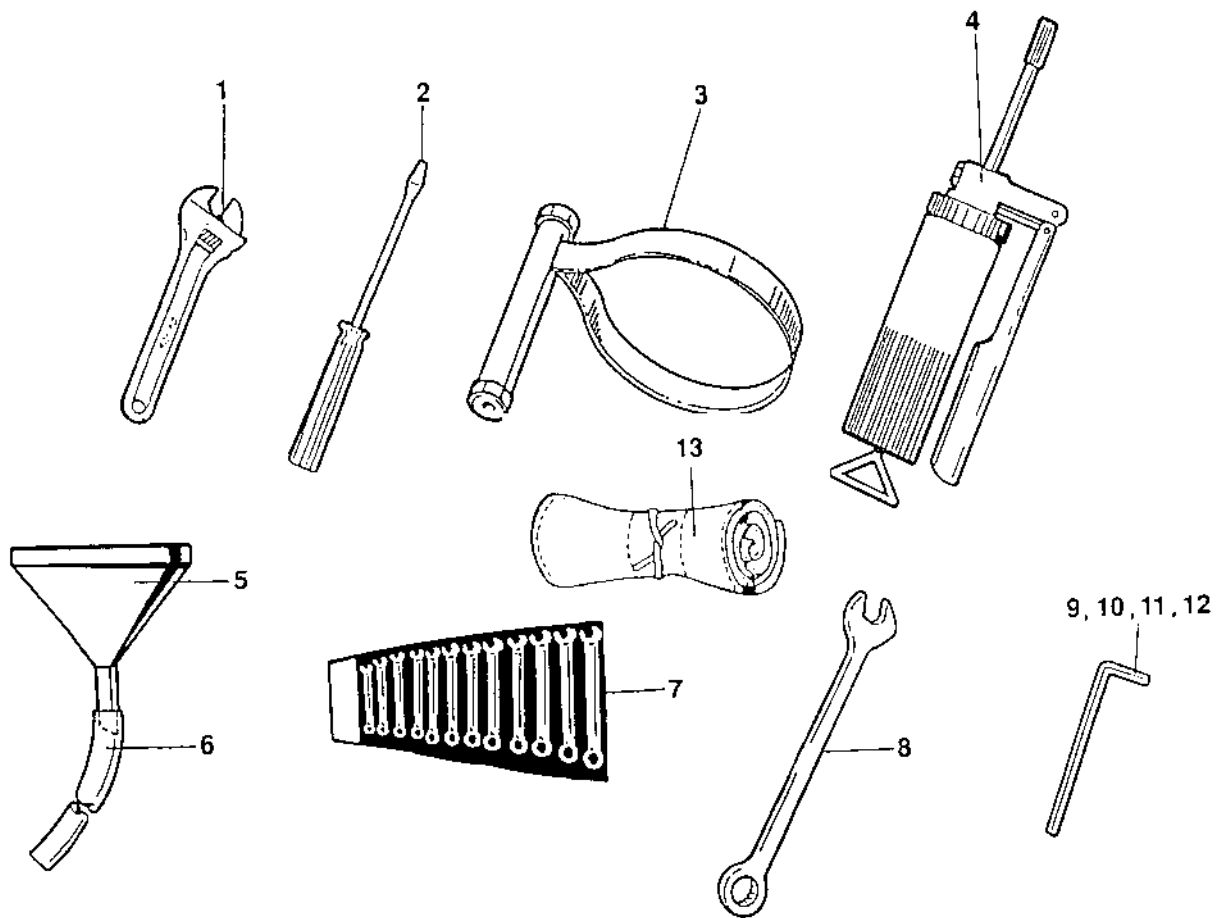
2) From 60310501, up to 60310537, use PN901825



Ref. No.	Part No.	Rem.	Qty	Description	Code
1	357798		1	Conversion kit D-PD	
			1	.Brake valve	
2	357799		1	Conversion kit PD-D	
			1	.Brake valve	



Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	SMV sign, kit	
2	476019		1	.SMV sign	D
3	624005		6	.Blind rivet 3,2x6,1	

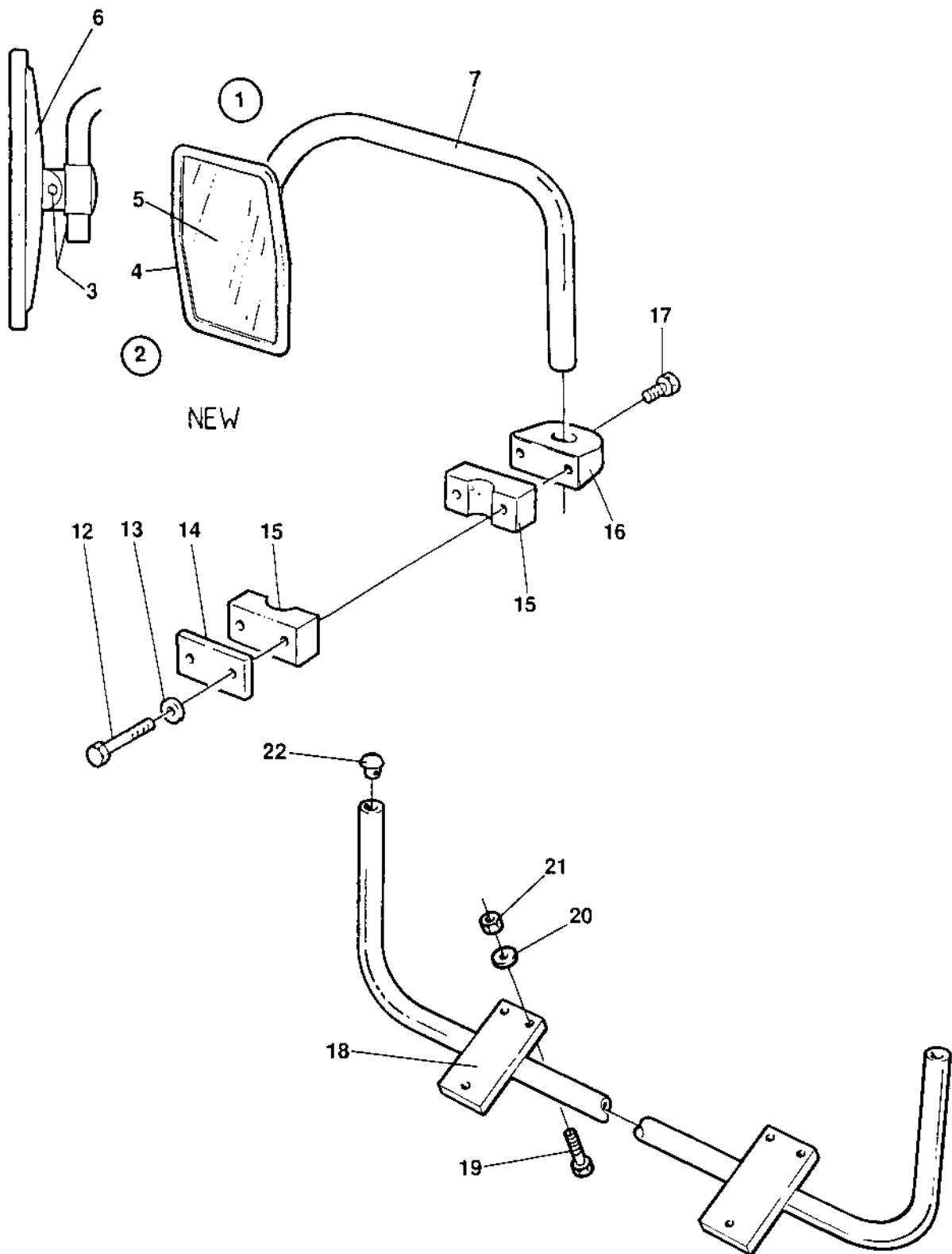


Tool equipment Option

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	485011		1	Adjustable wrench	
2	485019		1	Screw driver	
3	902610		1	Belt pliers	
4	311016		1	Grease gun	
5	485040		1	Filling funnel	
6	244026	A	1XL	Plastic hose	
7	901212	B	1	Open end spanner	
8	902578		1	Open end spanner 22 mm	
9	485005		1	Allen wrench 1/4"	
10	485037		1	Allen wrench 3/8"	
11	485388		1	Allen wrench 6 mm	
12	485006		1	Allen wrench 8 mm	
13	277992		1	Tool bag	
14	901213		1	Open end spanner 24 mm	

A) `L=400MM

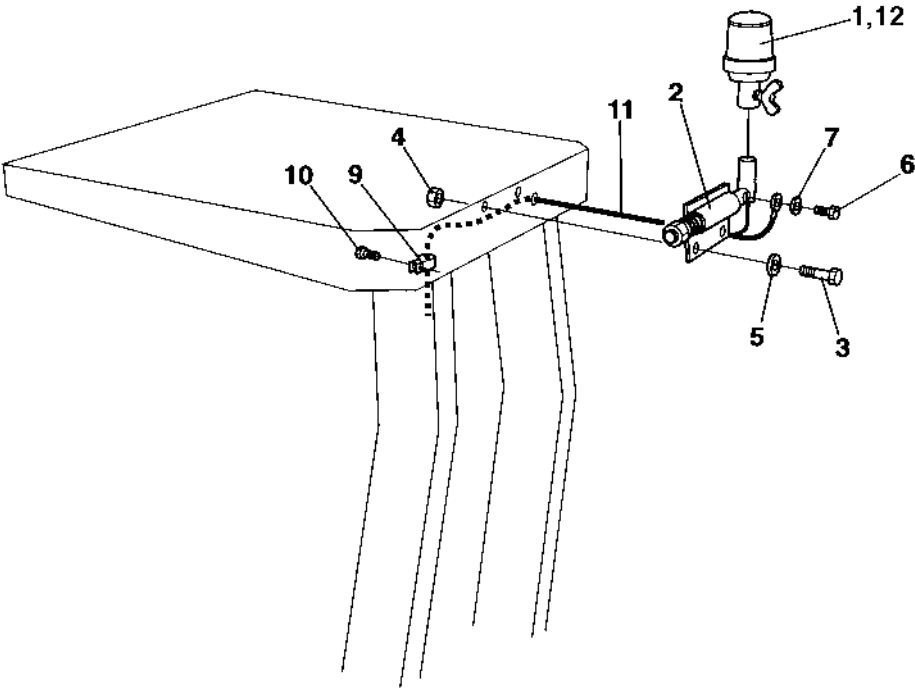
B) Kit



Rear mirror, outer

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359662		2	Rear mirror	
2	909498		1	.Mirror	
3			1	..Holder, cpl	
4			1	..Frame	
5	903722		1	..Mirror glass	D
6			1	..Mirror cap	D
7	359661		1	.Arm	
12	500079		4	Screw M6-1x50 8,8	
13	904228		4	Washer 6,4x12x1,5	
14	923859		2	Cover plate	
15	902496	A	2	Clamp	
16	359660		2	Mirror bracket	
17	516043		2	Set screw	
18	374684		1	Holder	
19	500022		6	Screw M8-1,25x30 8,8	
20	904229		12	Washer 8,4x16x1,5	
21	586003		6	Lock nut M8	
22	904402		2	Plug	

A) 2 pcs



Rotating beacon

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	999011	A	1	Rotating beacon	D
2	358453		1	Bracket	
3	500026		2	Screw M8-1,25x60 8,8	
4	586003		2	Lock nut M8	
5	904229		2	Washer 8,4x16x1,5	
6	500013		1	Screw M6-1x16 8,8	
7	924645		N	Sealing compound	
9	921072		3	Clamp	
10	541702		3	Screw M6x12	
11	380067		1	Cable harness	
12	389577	B	1	Rotating beacon	D

A) Is replaced by item 12, P/N 389577.

B) Replaces item 1, P/N 999011

Part Number	Page	Part Number	Page	Part Number	Page
111233	17,21	223324	11	223477	71
112405	133	223325	11	223480	19,51
112406	133	223326	17	223481	51
112408	131	223327	17	223482	51
114089	17	223328	89	223483	51
160032	17	223329	89	223486	51
160214	17	223330	89	232098	75
160232	17	223331	89	232122	17
167041	115,117	223334	89	232206	7
202028	123	223335	65,73	233291	53
212144	35,37	223336	65	233293	81
212160	21	223337	65	234119	57
221163	27,29	223338	65	234233	81
221168	7	223339	65	234243	57
221197	27	223340	65	234340	75
221415	115	223341	65	234358	57
221416	115	223342	65	234388	57
221572	7	223343	65	234390	83
221894	27	223347	79	234435	63
222538	99,101	223349	79	234619	41
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