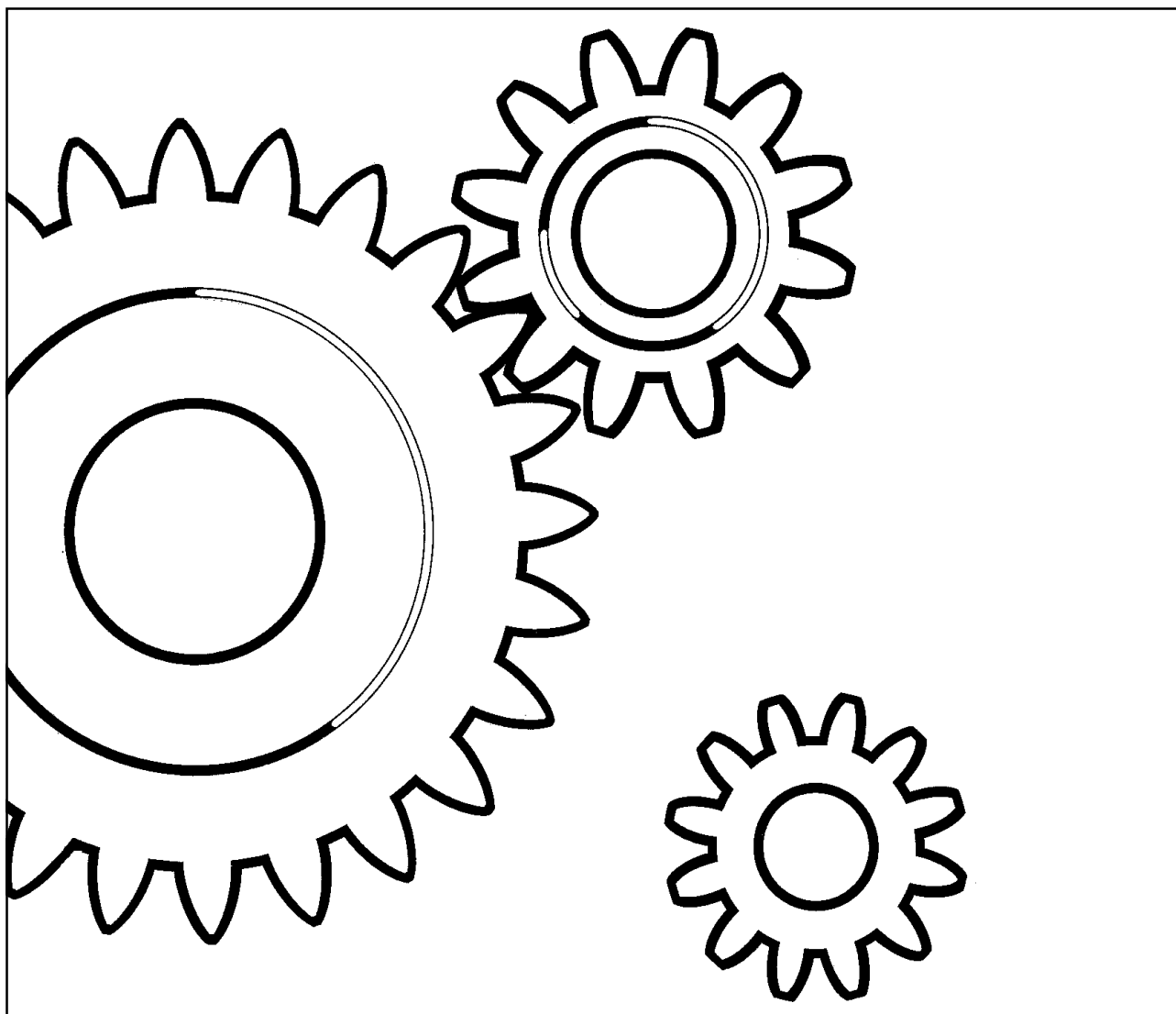


DYNAPAC
CC232
SPARE PARTS
CATALOGUE
SCC232-1EN3



DYNAPAC

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

Vibratory Tandem Roller CC232

Spare Parts Catalogue SCC232-1EN3

Valid from roller serial number:

61910232* - *61910600

Diesel engines:

DEUTZ BF4L 1011F

Published catalogue issues valid for these rollers:

<i>Catalogue</i>	<i>Issue date</i>	<i>Valid for serial numbers</i>
<i>S222EN1</i>	<i>1995-04</i>	<i>Replaced by S222EN2</i>
<i>S222EN2</i>	<i>1996-02</i>	<i>Replaced by S222EN3</i>
<i>S222EN3</i>	<i>1998-01</i>	<i>Replaced by SCC232-1EN1</i>
<i>SCC232-1EN1</i>	<i>2000-03</i>	<i>Replaced by SCC232-1EN2</i>
<i>SCC232-1EN2</i>	<i>2002-01</i>	<i>Replaced by SCC232-1EN3</i>
<i>SCC232-1EN3</i>	<i>2004-12</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 clotch	
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 blank 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 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.



CC232 SN 61910232 - 61910600	2
Service kits	4
938548 Service kit 50h	6
938549 Service kit 500h	8
938550 Service kit 1000h	10
Repair kits	12
938902 Eccentric shaft kit Up to 61910465	14
938903 Eccentric shaft kit From 61910466	16
938916 Scraper kit CC222/232	18
938877 Shock absorber kit, drum	20
938558 Steering hitch kit	22
Frame	24
Frames	26
Covers, ladders	28
Scrapers Standard	30
Scrapers Spring loaded	32
Scrapers, spring loaded Foldable	34
Sprinkler mat Option	36
Articulated link	38
Structure "1" Up to 61910399	40
Structure "2" From 61910400 Up to 61910418	42
Structure "3" From 61910419	46
Noise suppression Left hood	50
Sprinkler system Tanks	52
Sprinkler system Front	56
Sprinkler system Rear	58
923690 Water pump	62
Drum	64
Drum	66
Engine	68
Diesel engine Deutz BF4L 1011F	70
Intake system	72
Fuel system	74
Exhaust system	76
Hydraulic system	78
Propulsion system Pump Up to 61910399	80
Propulsion system Pump From 61910400 Up to 61910522	82
Propulsion system Pump From 61910523	84
Propulsion system Motors Up to 61910399	88
Propulsion system Motors From 61910400	90
371089 Hydraulic pump Propulsion and vibration Up to 61910519	94
Hydraulic pump Propulsion pump	96
Valve block Middle part	100
Hydraulic pump Vibration pump	102
376374 Hydraulic pump Propulsion and vibration From 61910520	106
Hydraulic pump Propulsion pump	108
Valve block Middle part	112
Hydraulic pump Vibration pump	114
Hydraulic motors Propulsion	116

TABLE OF CONTENTS**Page**

359129	Hydraulic motor Propulsion Up to 61910545	118
359130	Hydraulic motor Propulsion Up to 61910545	120
	Flow divider system Option	122
	Valve Flow divider	124
	Shut-off valve For towing, option	126
	Vibration system Pump Up to 61910399	128
	Vibration system Pump From 61910400 Up to 61910519	130
	Vibration system Pump From 61910520	132
	Vibration system Motors Up to 61910399	134
	Vibration system Motors From 61910400	136
359937	Hydraulic motor Vibration	138
359140	Valve Vibration	140
359004	Oil cooler cpl Up to 61910418	142
374494	Oil cooler cpl From 61910419	144
	Steering system	146
358993	Hydraulic pump Steering Up to 61910525	150
374027	Hydraulic pump Steering From 61910526	152
359139	Pilot valve	154
370000	Steering cylinder Up to 61910305	156
373410	Hydraulic cylinder From 61910306 Up to 61910503	158
375031	Hydraulic cylinder From 61910504	160
	Offset drum Option	162
	Valve Offset drum	164
359304	Cylinder Offset drum	166
373403	Cylinder Offset drum	168
	Brake system Up to 61910400	170
	Brake system From 61910401	172

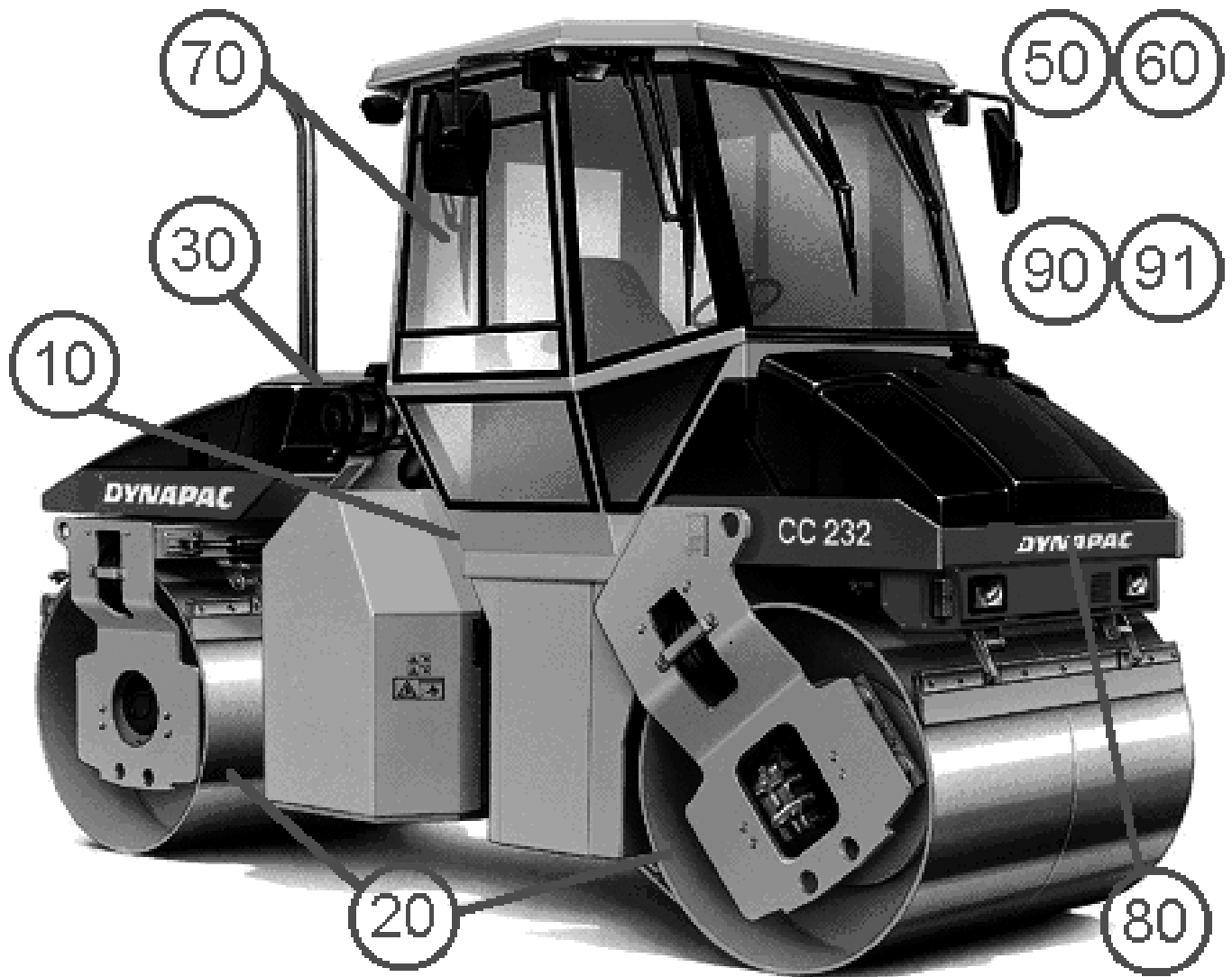
Electrical equipment 174

	Electrical equipment	176
	Electrical equipment Additional for cab	180
	Instrument box	182
	Instrument panel Main	184
	Speed and frequency Sensors	186
	Instrument panel Upper left	188
	Instrument panel Upper right	190
	Instrument panel, lower left	192
	Instrument panel Lower right	194
	Instrument panel Relay, fuses	196
	Emergency stop panel	198
	Driving lights Direction & licenseplate light Up to 61910521	200
	Driving lights Direction & licenseplate light From 61910522	202
	Working lights with/without Rops Up to 61910521	204
	Working lights with/without Rops From 61910522	206
	Protection cover, Head light Option	208
	Working lights, cab	210
	Rotating beacon	212
	Tachograph	214
	Offset drum Electrical equipment	216

Drivers platform 218

	Drivers platform	220
	Drivers platform For cab	224
	Drivers seat Turn-over	226
	Drivers seat Turn-over in cab	228
359918	Steering column	230
	Cross sliding Controls (version 1)	232
	Cross sliding Controls	234

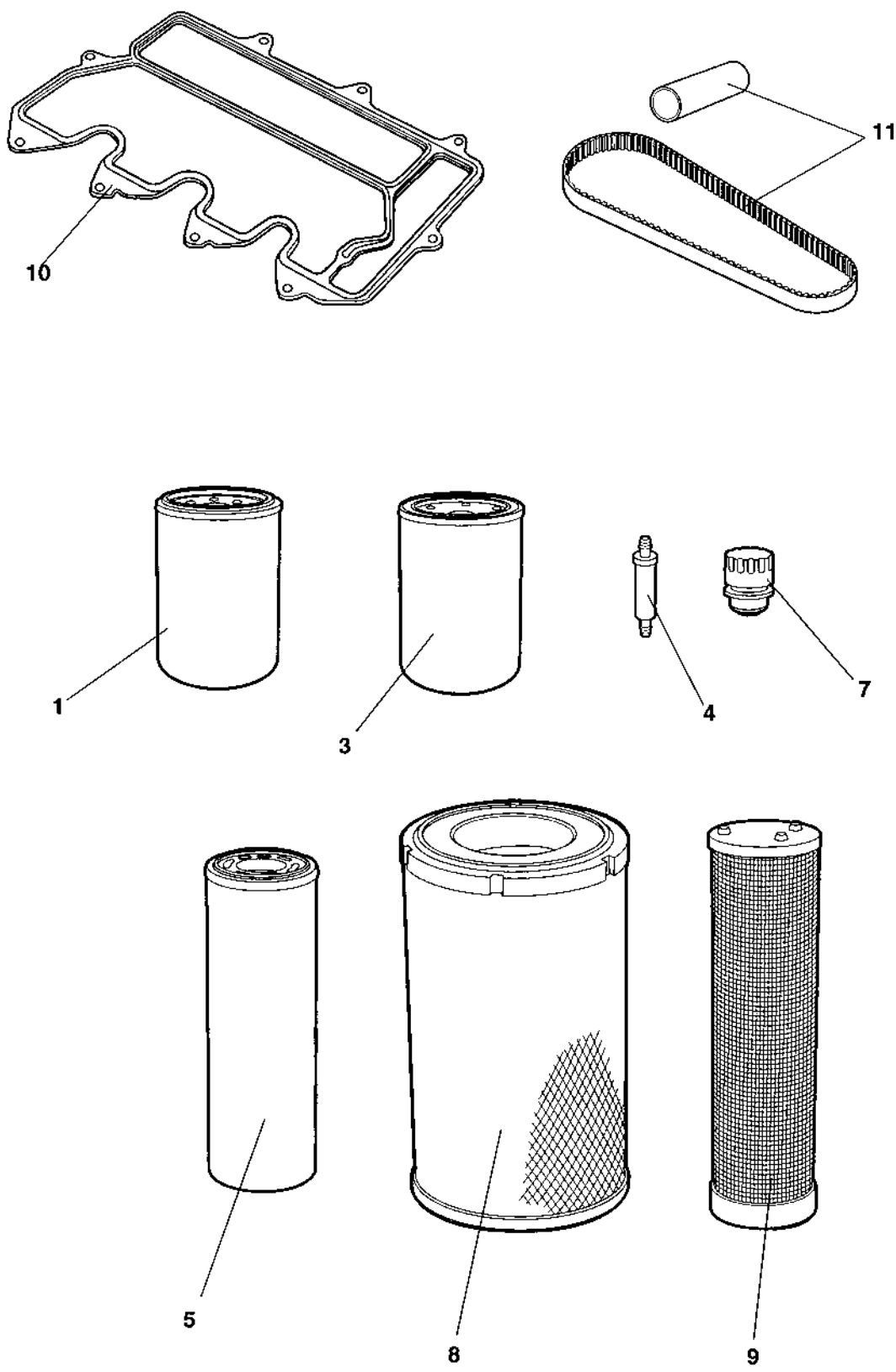
Cross sliding Carrier	236
Forward and reverse control Version 1	238
Forward and reverse control Version 2	240
Speed limiter Option	242
Engine controls	244
Rear mirror	246
Rops and fops With seat belt	248
Canopy	250
Cab Interior	252
Cab Inside panels	256
Cab Screens	258
Cab Wiper, front and rear	260
Cab Wipers, right side	262
Cab Water tank, wipers	264
Cab Door, left side	266
Cab Heater and fan system	268
Cab Roof mounted,electric switches	270
Interior rear mirror Sun curtain, first aid kit	272
Exterior rear mirrors	274
Radio and cassette player	276
Decals	278
Plates and decals	280
Standard equipment	282
Standard equipment	284
Optional equipment	286
Eyelet	288
Sign Slow moving vehicle	290
Edge cutter cpl	292
Edge cutter	294
Edge cutter Hydraulics without offset	296
Edge cutter Hydraulics with offset	298
Edge cutter Sprinkler system	300
Air conditioner assembly	302
370889 Air conditioner unit	304
Roof hatch	308
Tool equipment	310
Asphalt temperature meter	312



Ref. No.	Part No.	Rem.	Qty	Description	Code
				Service kits (Page 4)	
				Repair kits (Page 12)	
10				Frame (Page 24)	
20				Drum (Page 64)	
30				Engine (Page 68)	
50				Hydraulic system (Page 78)	
60				Electrical equipment (Page 174)	
70				Drivers platform (Page 218)	
80				Decals (Page 278)	
90				Standard equipment (Page 282)	
91				Optional equipment (Page 286)	

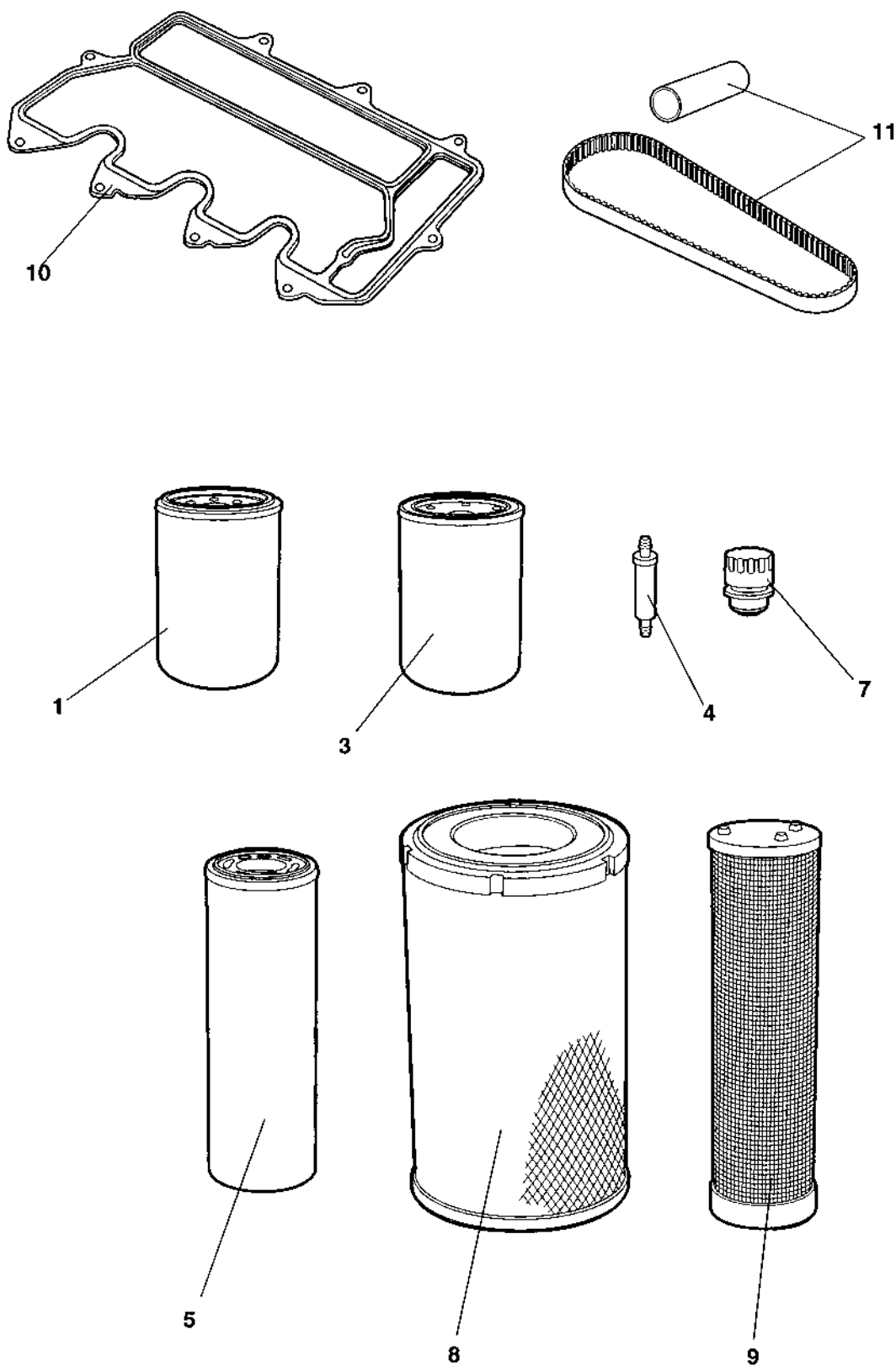
Service kits

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	938548			Service kit 50h (Page 6)	
2	938549			Service kit 500h (Page 8)	
3	938550			Service kit 1000h (Page 10)	



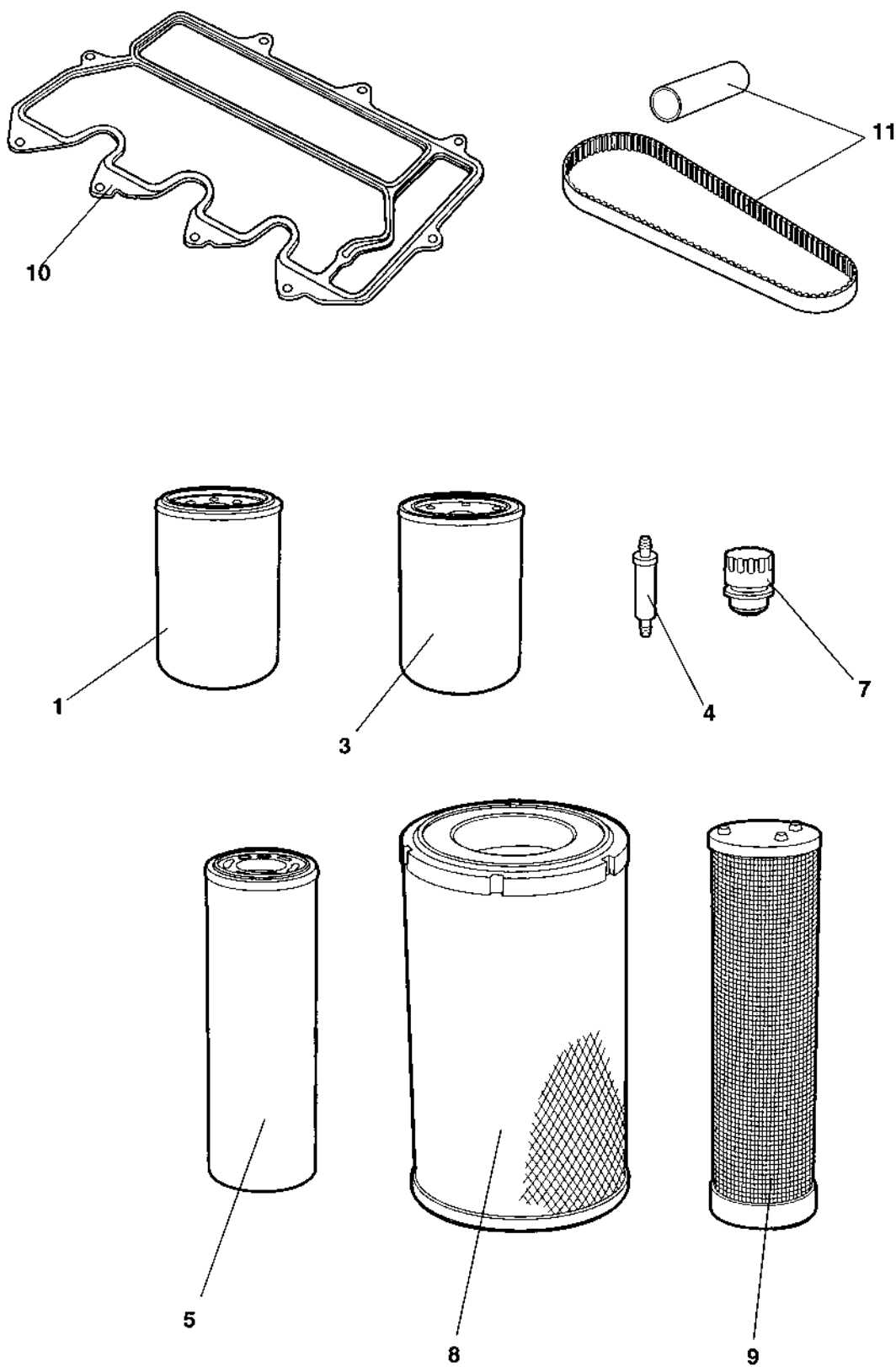
938548 Service kit 50h

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	939516		1	Oil filter	A
3	903938		1	Fuel filter	A
4	929322		1	Fuel strainer	A
5	372229		1	Filter element Hydraulic	A



938549 Service kit 500h

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	939516		1	Oil filter	A

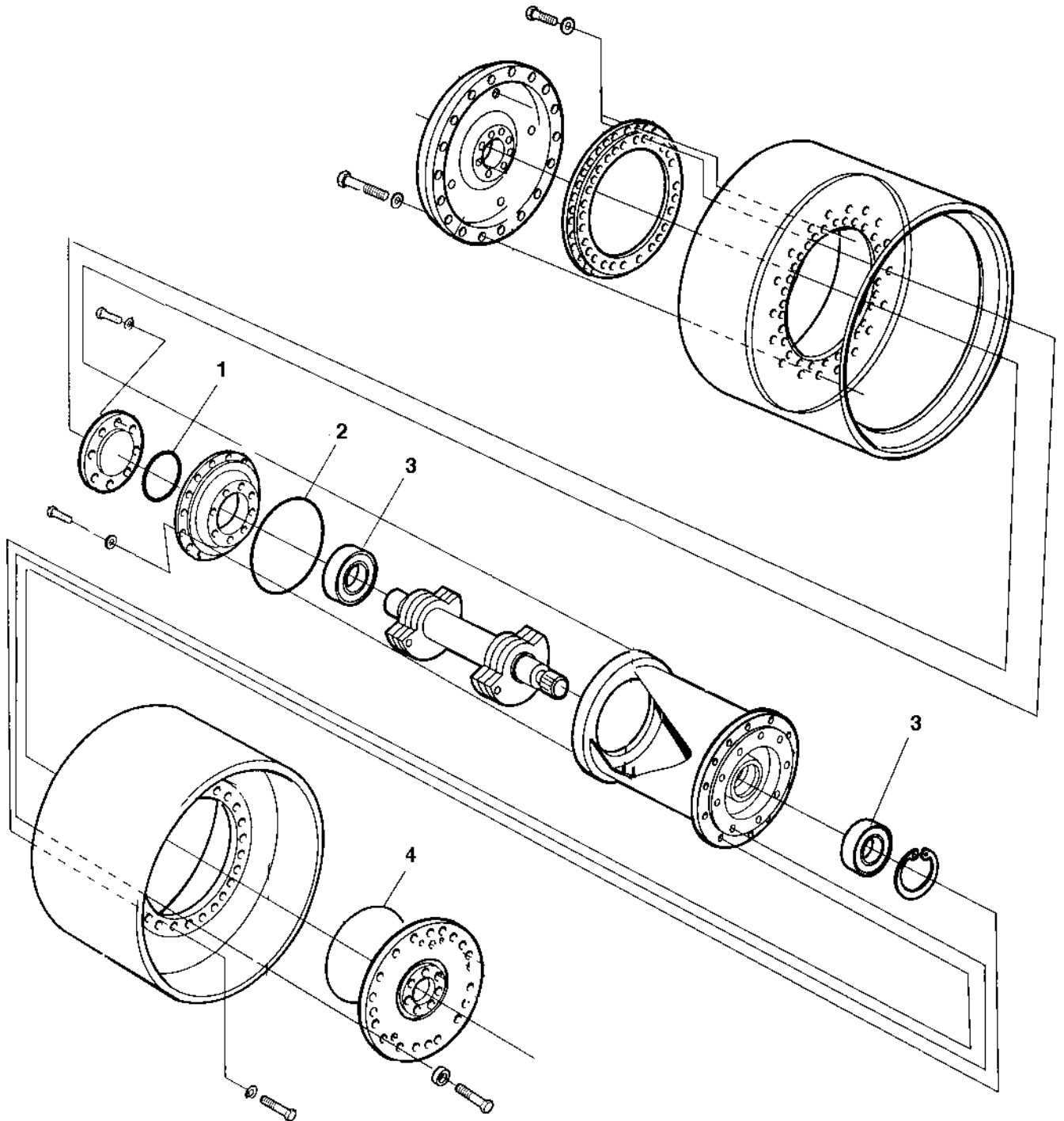


938550 Service kit 1000h

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	939516		1	Oil filter	A
3	903938		1	Fuel filter	A
4	929322		1	Fuel strainer	A
5	372229		1	Filter element Hydraulic	A
7	357138		1	Ventilating filter	B
8	908400		1	Main filter	A
9	908401		1	Safety filter	A
10	938583		1	Valve cover gasket	
11	935339		1	Toothed belt kit	B

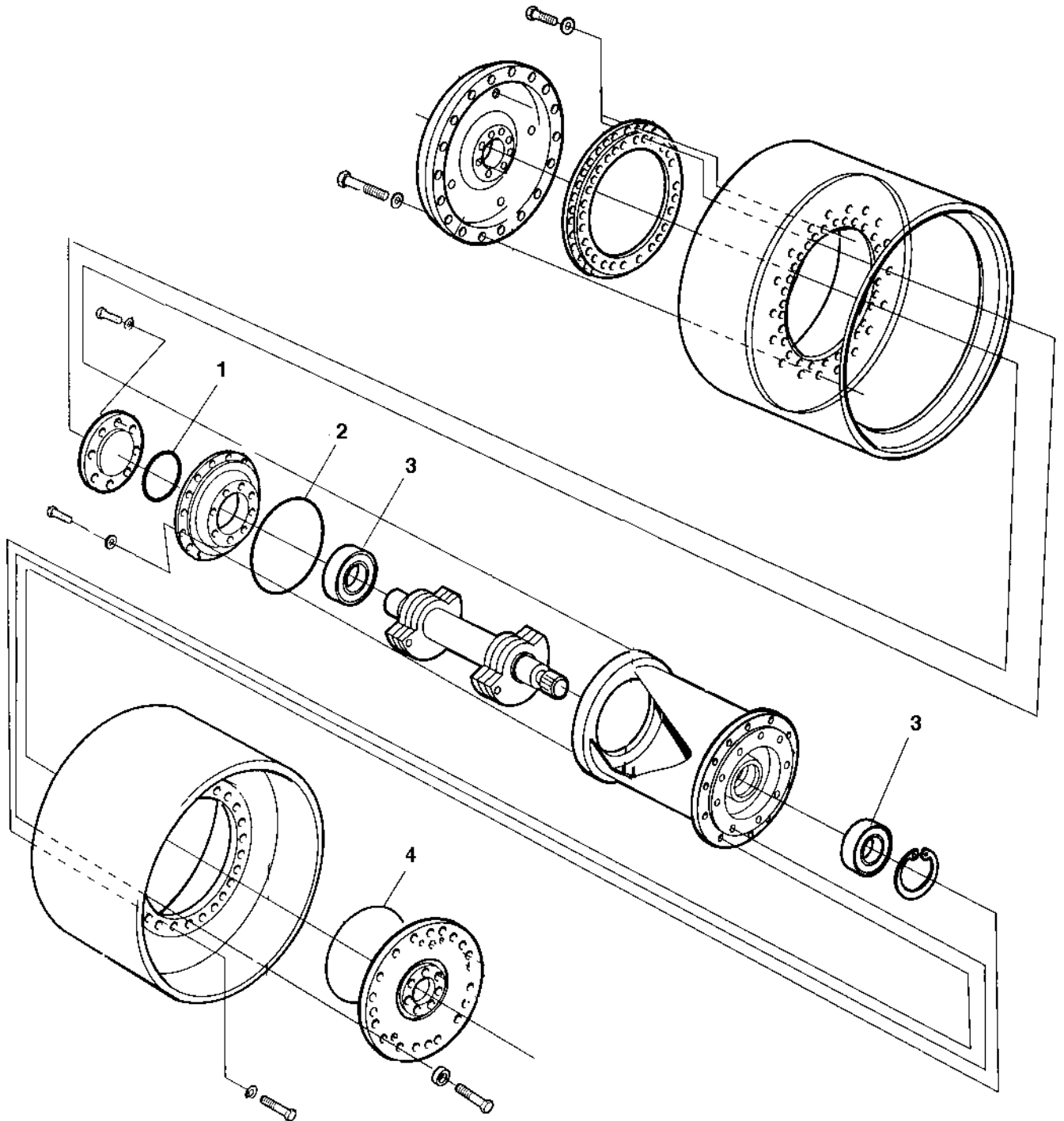
Repair kits

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	938902		2	Eccentric shaft kit Up to 61910465 (Page 14)	
2	938903		2	Eccentric shaft kit From 61910466 (Page 16)	
4	938916			Scraper kit CC222/232 (Page 18)	
5	938877		2	Shock absorber kit, drum (Page 20)	
6	938558			Steering hitch kit (Page 22)	

938902 Eccentric shaft kit**938902**

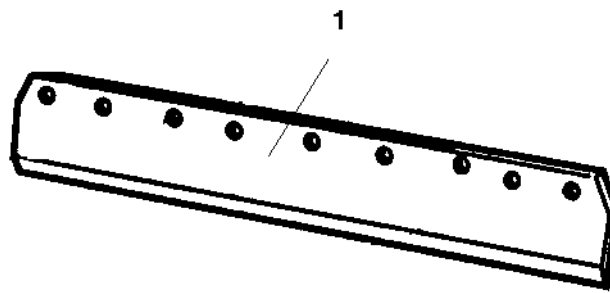
938902 Eccentric shaft kit

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	160040		1	O-ring	D
2	160107		1	O-ring	D
3	114089		2	Spherical roller bearing	D
4	902235		1	O-ring	D

938903 Eccentric shaft kit**938903**

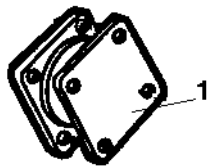
938903 Eccentric shaft kit

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	160040		1	O-ring	D
2	160344		1	O-ring	D
3	114089		2	Spherical roller bearing	D
4	902235		1	O-ring	D



938916 Scraper kit CC222/232

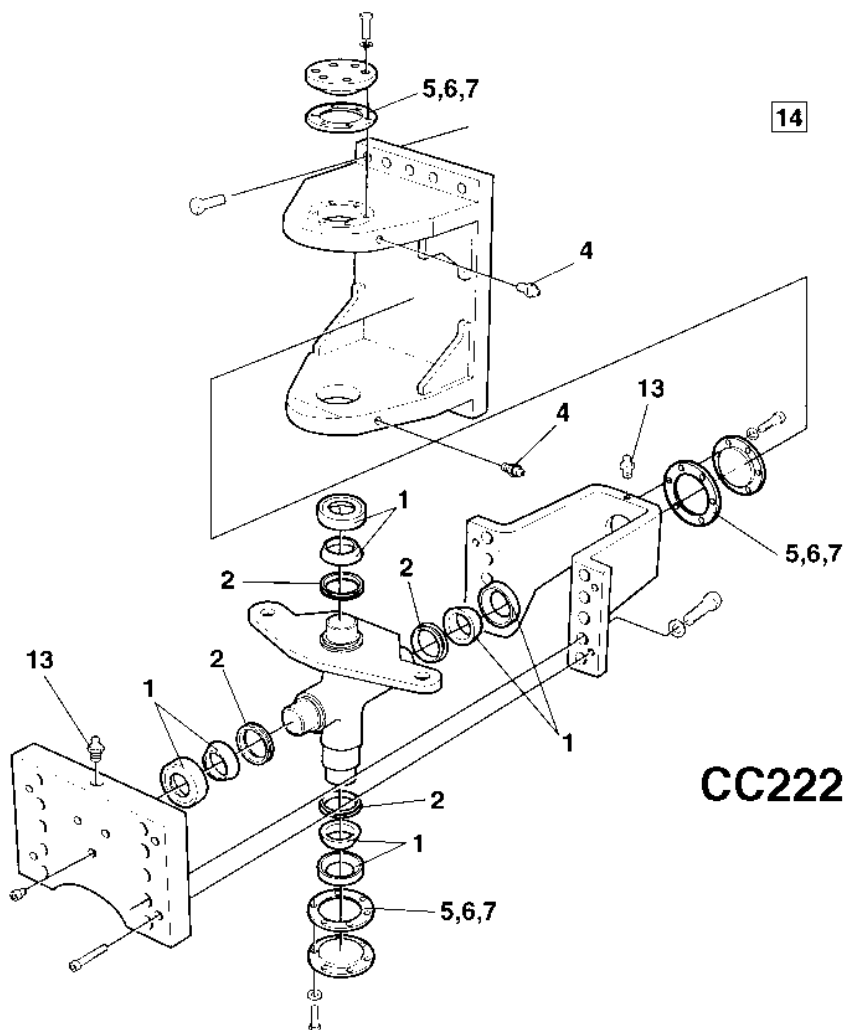
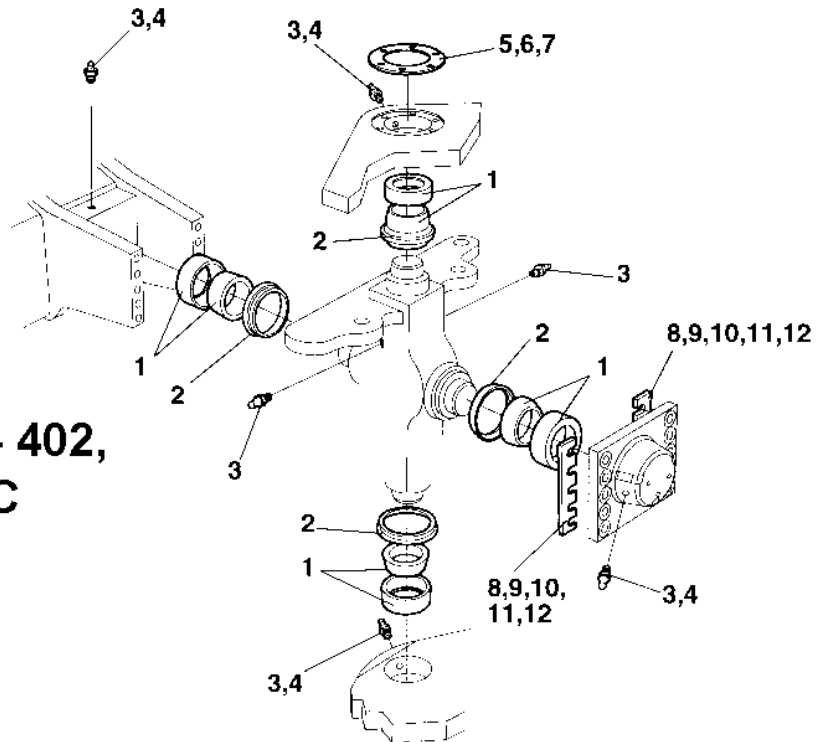
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359351		4	Scraper	B



938877 Shock absorber kit, drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	801187		8	Shock absorber	B

**CA150 - 402,
CC501/C**



CC222-622/C

938558 Steering hitch kit

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	100040		4	Axial ball bearing	D
2	167032		4	Lip-type oil seal	D
3	310008	2	3	Grease nipple	D
4	926214		2	Grease fitting	D
5	337045		3	Shim T=1,0 mm	D
6	345874		3	Shim T=0,35 mm	D
7	345875		3	Shim T=0,10 mm	D
8	345871	1	2	Shim T=1,0 mm	D
9	345872	1	2	Shim T=0,35 mm	D
10	345873	1	2	Shim T=0,10 mm	D
11	380993	1	2	Shim T = 2,0 mm	D
12	384498	1	2	Shim T = 0,15 mm	D
13	929863	3	1	Grease nipple	D
14	904663		1	Lube grease " DYNAPAC special approved "	
15			1	Instructions	

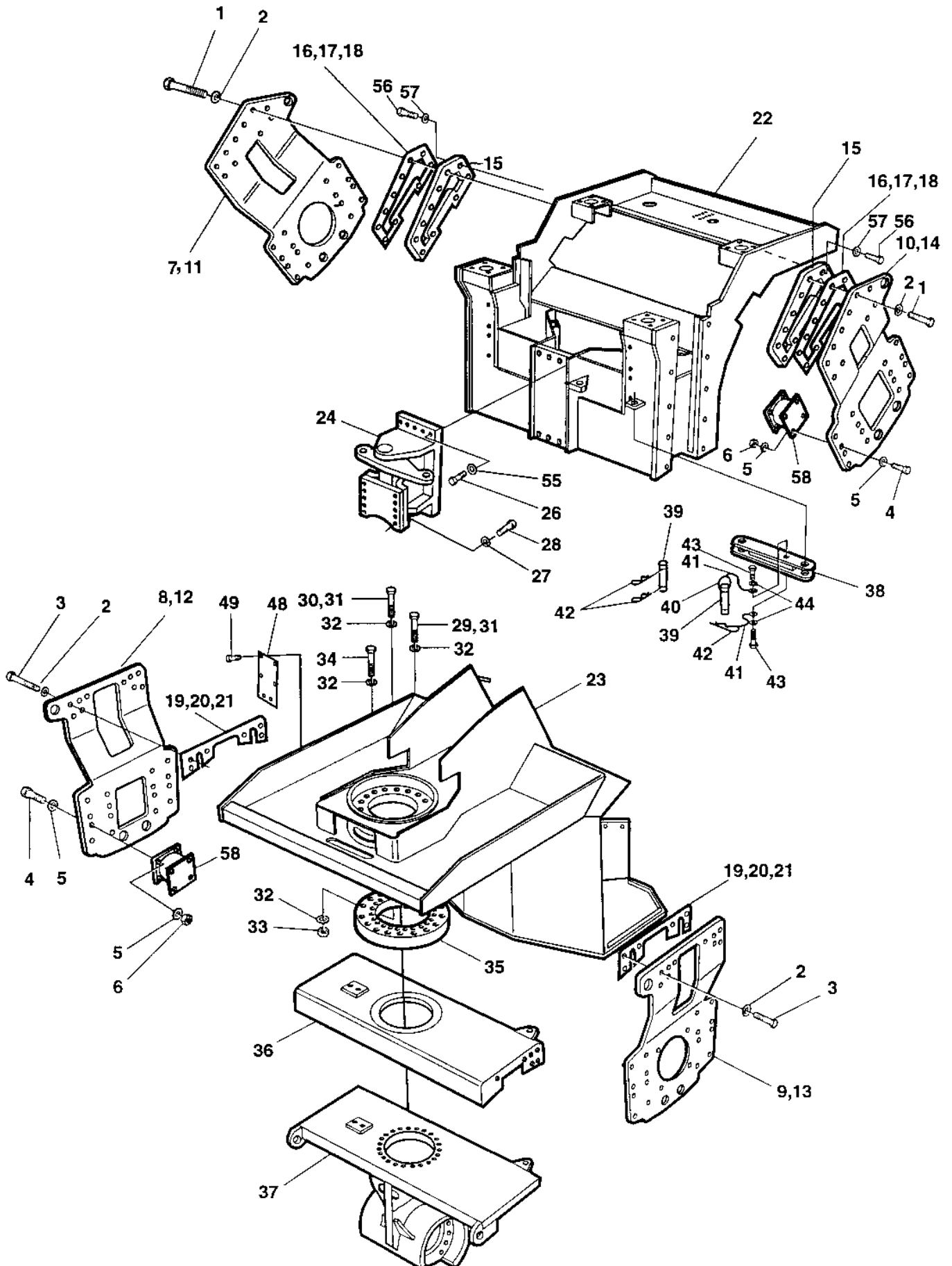
- 1) Valid for CA152-402 and CC501/C
- 2) Valid for CC501/C
- 3) Valid for CC222/232/322/422/432/522/622/C

Frame

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Frames (Page 26)	
15				Covers, ladders (Page 28)	
20				Scrapers Standard (Page 30)	
30				Scrapers Spring loaded (Page 32)	
32				Scrapers, spring loaded Foldable (Page 34)	
35				Sprinkler mat Option (Page 36)	
40				Articulated link (Page 38)	
50				Structure "1" Up to 61910399 (Page 40)	
55				Structure "2" From 61910400 Up to 61910418 (Page 42)	
56				Structure "3" From 61910419 (Page 46)	
58				Noise suppression Left hood (Page 50)	
60				Sprinkler system Tanks (Page 52)	
70				Sprinkler system Front (Page 56)	
80				Sprinkler system Rear (Page 58)	
90	923690			Water pump (Page 62)	C

Frames

15656-1



Frames

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	500199		20	Screw	
2	904232		40	Washer 17x30x3	
3	500076		20	Screw M16x55	
	500134	A	20	Screw M16x60	
4	500111		64	Screw M12x55 8,8	
5	600019		128	Washer	
6	586019		64	Lock nut M12	
7				Not used on this model	
8				Not used on this model	
9				Not used on this model	
10				Not used on this model	
11	359521	B	1	Fork	
12	359518	C	1	Fork	
13	359519	D	1	Fork	
14	359520	E	1	Fork	
15	359511		2	Spacer block	
16	359512		N	Shim T=5 mm	
17	359513		N	Shim T=3 mm	
18	359514		N	Shim T=1mm	
19	359515		N	Shim T=5 mm	
20	359516		N	Shim T=3 mm	
21	359517		N	Shim T=1mm	
22	359232	G	1	Frame	
23	359255	H	1	Frame	
24			1	Articulated link (Page 38)	
26	925208		10	Screw	
27	904233		10	Washer 21x36x3	
28	928850		10	Screw M20-2,5x120 10,9	
29	947712		14	Screw	
30	903366		14	Screw M12x160 10,9	
31				Not used on this model	
32	904231		66	Washer 13x24x2	
33	570104		14	Nut M12	
34	500269		24	Screw M12-1,75x50 10,9	
35	359314		1	Spacer ring	
			1	Bearing, offset	
36	359306		1	Yoke Up to 61910499	
	373220		1	Yoke From 61910500	
37				Not used on this model	
38	359589		1	Safety rod	
39	347119		2	Shaft	D
40	357488		1	Spring	
41	343775		2	Wire	
42	635061		3	Hair clip	D
43	500191		2	Screw M10x14	
44	615061		2	Washer	
48	359588		1	Cover	
49	904357		6	Screw	
55	928466		10	Washer	
56	500109		4	Screw M10-1,5x65 8,8	
57	904230		4	Washer 10,5x22x2	
58			16	Shock absorber	

A) Used when more then 5mm shim

B) Front left hand

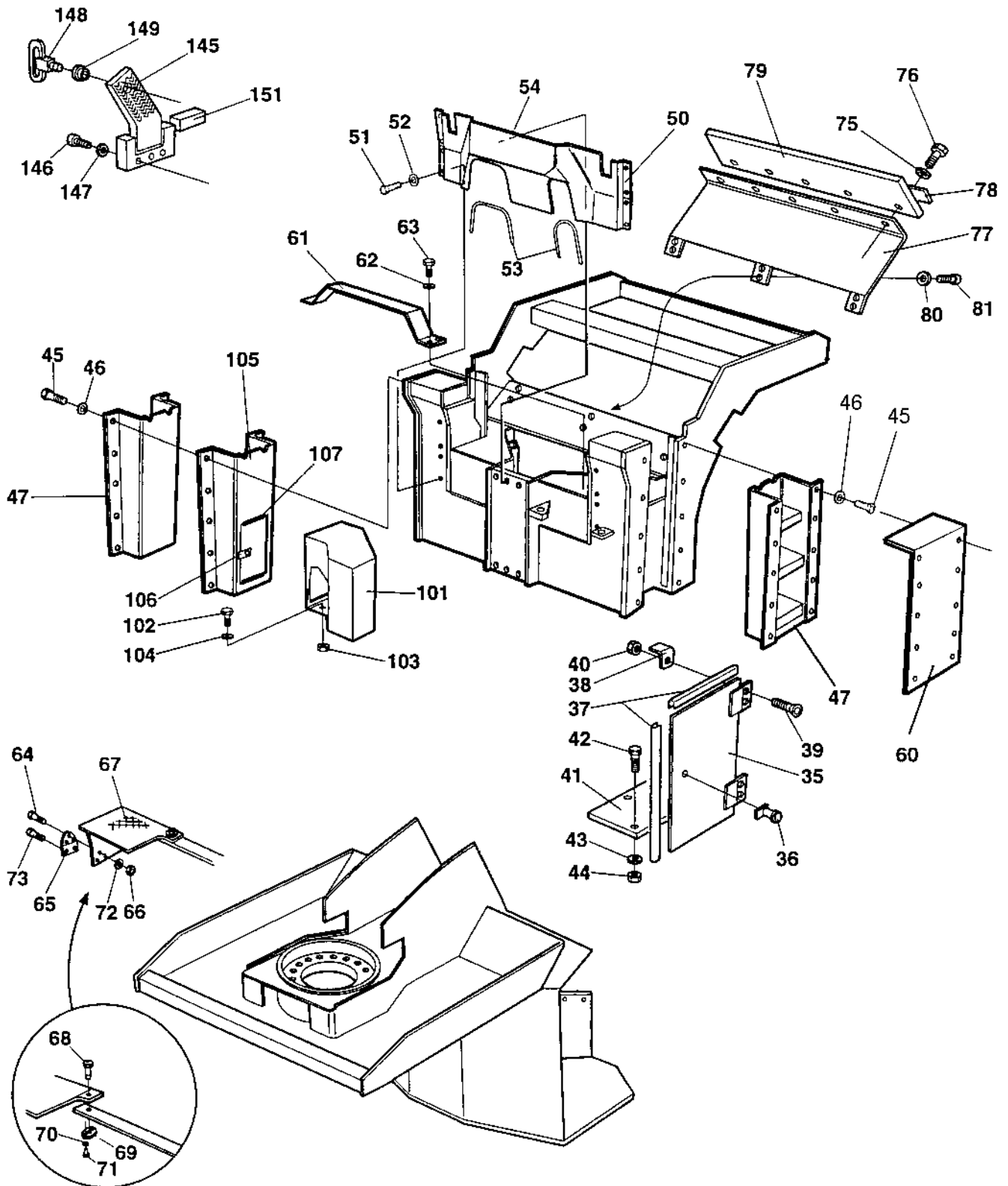
C) Rear left hand

D) Rear right hand

E) Front right hand

G) Front

H) Rear



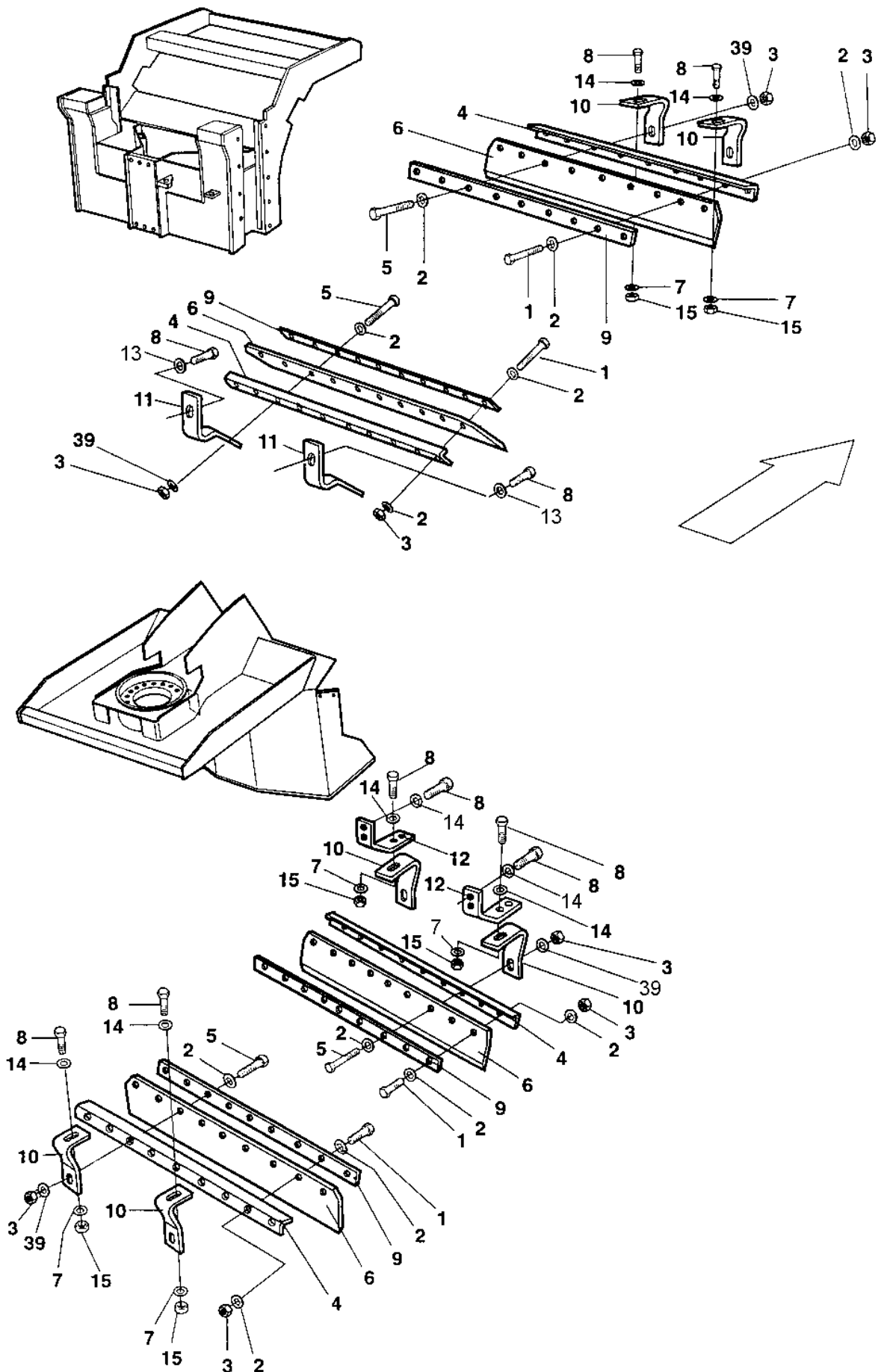
Covers, ladders

Ref. No.	Part No.	Rem.	Qty	Description	Code
35	372698		1	Door	
36	372658		1	Lock	
	902866		1	.Key Marked "455"	D
37	202028	B	1XL	Edge trim	
38	372699		2	Spacer	
39	513028		4	Screw	
40	586002		4	Lock nut M6	
41	372832		1	Cover	
42	500004		3	Screw M5 0,8x12 8,8	
43	600004		3	Washer	
44	570004		3	Nut M6	
45	500022		20	Screw M8-1,25x30 8,8	
	904357		12	Screw	
46	603019		20	Washer	
	603019		12	Washer	
47	359583		2	Ladder	
50	370067		1	Cover	
51	500040		8	Screw M6-1x20 8,8	
52	603010		8	Washer 6,4X12X3	
53	202028	C	2XL	Edge trim	
54	927991	C	1XL	Edge trim	
60	370661		1	Cover	
61	359565		1	Cover plate	
62	600008		4	Washer	
63	500043		4	Screw M10x16H 8,8	
64	513008		6	Screw	
65	928041		2	Hinge	D
66	570004		6	Nut M6	
67	372867		1	Step	
68	903733		1	Quick lock	
69	926985		1	Quick lock washer	
70	900569		2	Washer	
71	526007		2	Screw	
72	904228		6	Washer 6,4x12x1,5	
73	904608		4	Screw M6x10 Black	
75	603019		5	Washer	
76	500053		5	Screw M8-1,25x20 8,8	
77	373124		1	Cover From 61910500	
78	373130		1	Holder plate From 61910500	
79	373129		1	Rubber protection From 61910500	
80	603023		6	Washer M10	
81	500028		6	Screw M10-1,5x25 8,8	
101	370688		1	Tool box	
102	500075		3	Screw M6-1x25 8,8	
103	586002		3	Lock nut M6	
104	615076		3	Washer 7,0x25x1,5	
105	370689		1	Ladder Up to 61910404	
	373152		1	Ladder From 61910405	
106	371345		1	Lock Up to 61910404	
	372658		1	Lock From 61910405	
	902866		1	.Key Marked "455"	D
107	202028	F	1XL	Edge trim	
145	370686		1	Step	
146	500030		3	Screw M10-1,5x35H 8,8	
147	603023		3	Washer M10	
148	475064		1	Lock	
149	927233		1	Nut	
151			1	Rubber part 100x25x10,50 shore	

B) L=1,4 m

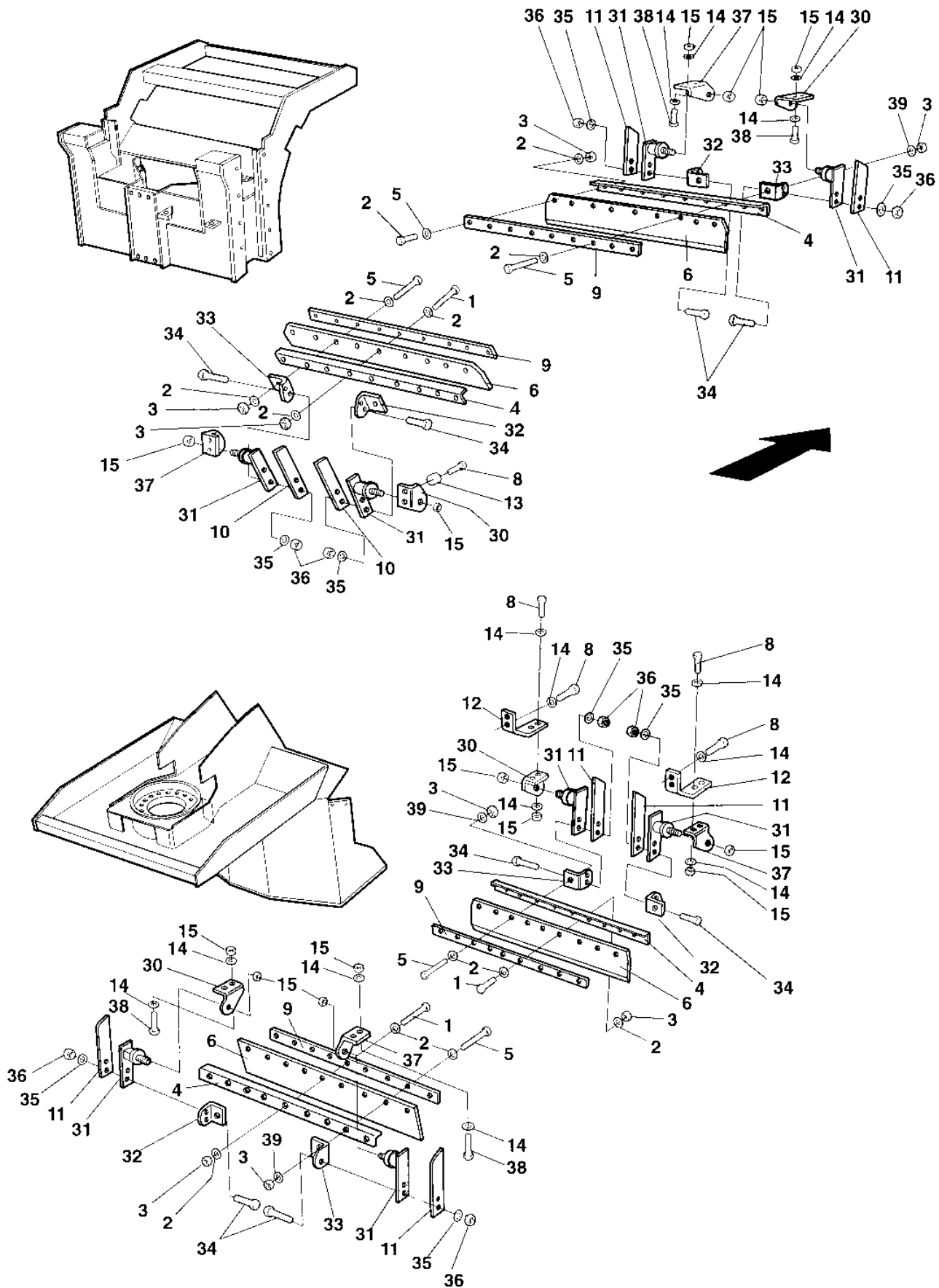
C) Length as required

F) L=1,0 m



Scrapers Standard

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	500056		28	Screw M12x45 8,8	
2	904231		64	Washer 13x24x2	
3	586019		36	Lock nut M12	
4	376057		4	Scraper bracket	
5	500049		8	Screw M12-1,75x60 8.8	
6	359351		4	Scraper	B
7	904557		12	Washer 10,5x22x4	
8	500031		20	Screw M10-1,5x40 8,8	
9	376058		4	Scraper bracket	
10	359453		6	Scraper bracket	
11	359454		2	Scraper bracket	
12	359455		2	Scraper bracket	
13	359434		4	Spacer sleeve	
14	904230		16	Washer 10,5x22x2	
15	570006		12	Nut M10	
39	603012		8	Washer	

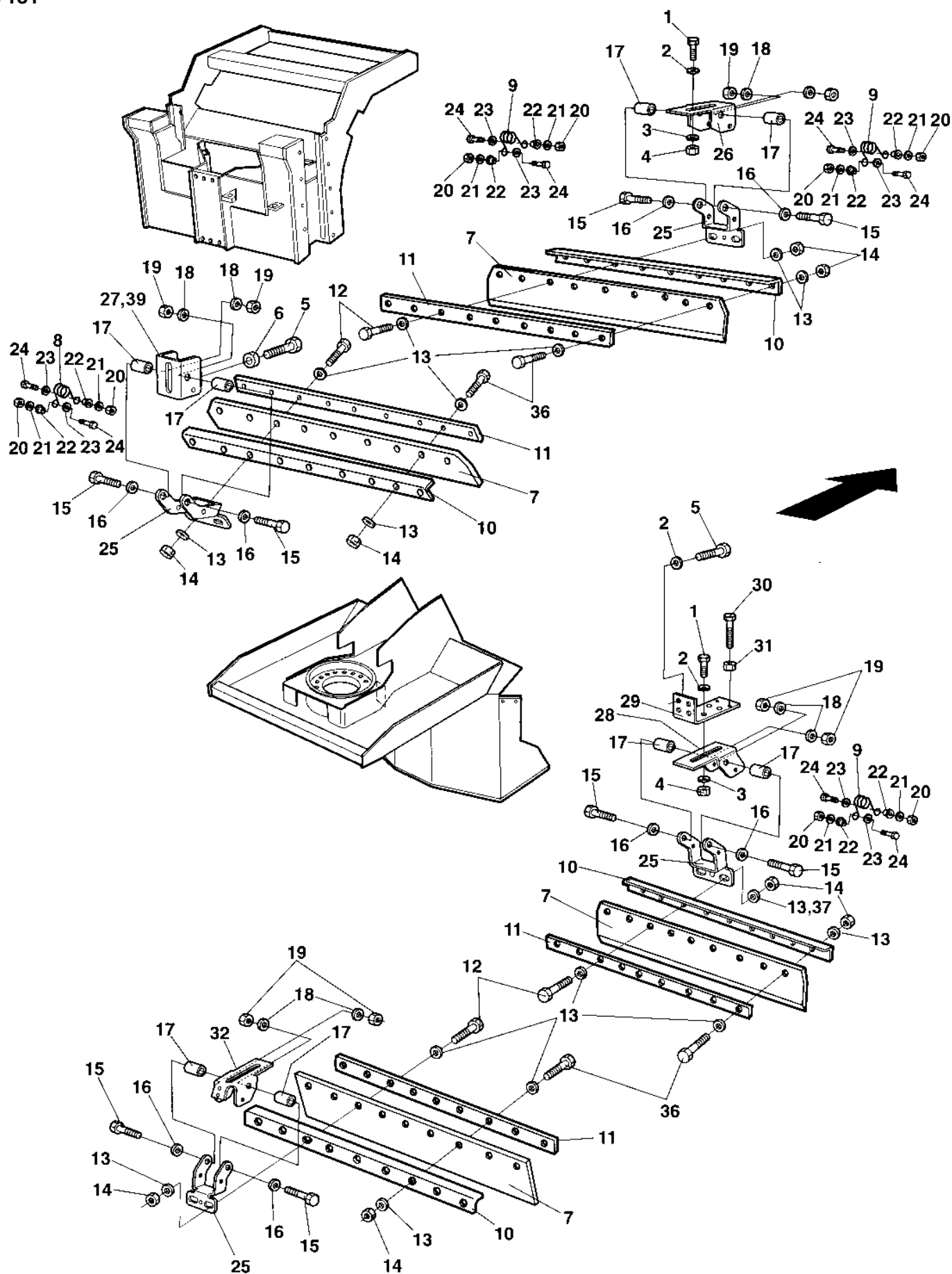


Scrapers Spring loaded

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	500056		28	Screw M12x45 8,8	
2	904231		72	Washer 13x24x2	
3	586019		36	Lock nut M12	
4	376057		4	Scraper bracket	
5	500111		8	Screw M12x55 8,8	
6	359351		4	Scraper	B
8	500031		12	Screw M10-1,5x40 8,8	
9	376058		4	Scraper bracket	
10	359461		2	Stop	
11	359460		6	Stop	
12	359455		2	Scraper bracket	
13	359434		4	Spacer sleeve	
14	904230		28	Washer 10,5x22x2	
15	570006		12	Nut M10	
30	359463		4	Scraper bracket	
31	903522		8	Shock absorber	D
32	359465		4	Scraper bracket	
33	359466		4	Scraper bracket	
34	500047		16	Screw M8-1,25x35 8,8	
35	904229		16	Washer 8,4x16x1,5	
36	570005		16	Nut M8	
37	359464		4	Scraper bracket	
38	500030		8	Screw M10-1,5x35H 8,8	
39	603012		8	Washer	

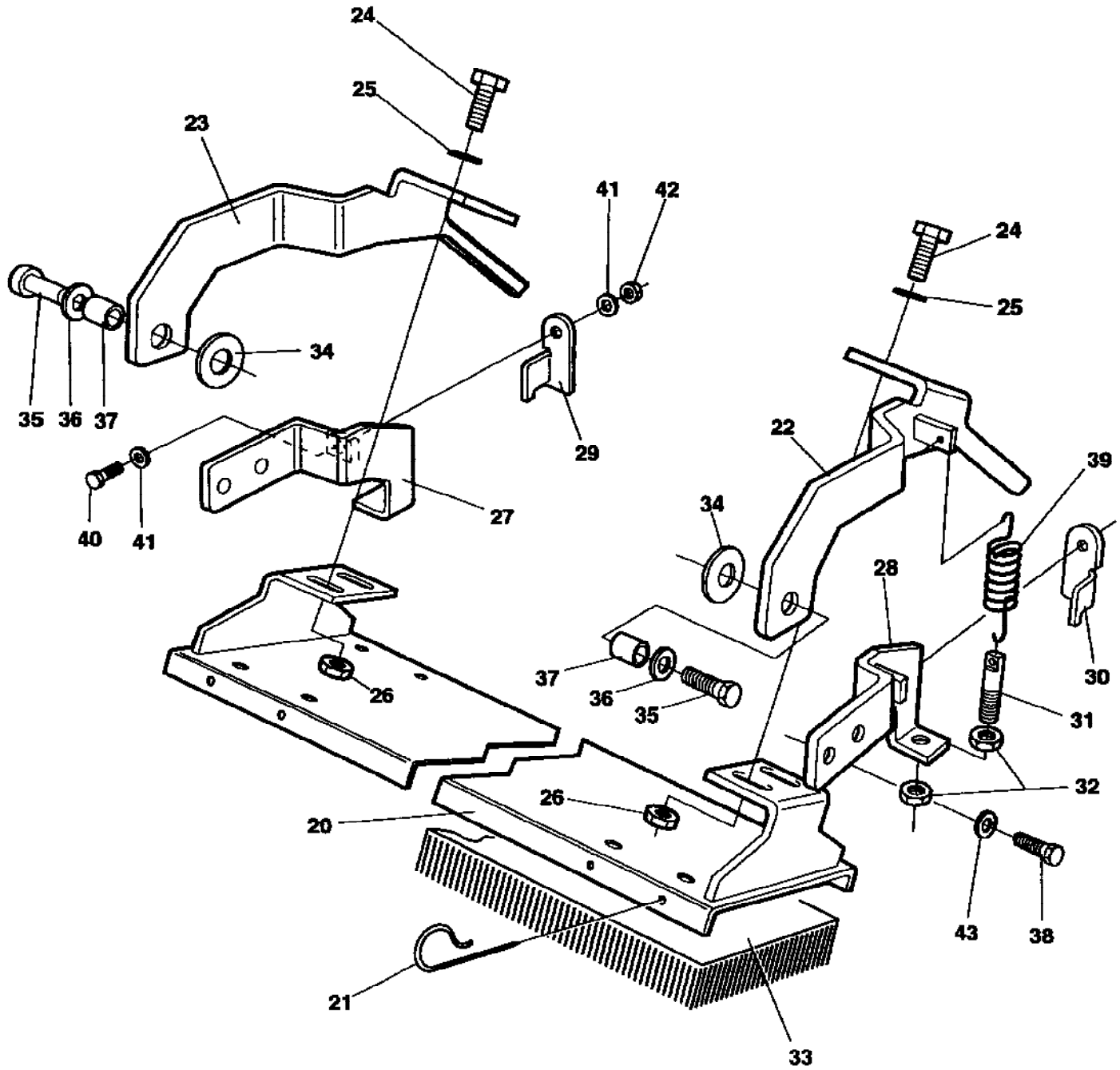
Scrapers, spring loaded Foldable

17131



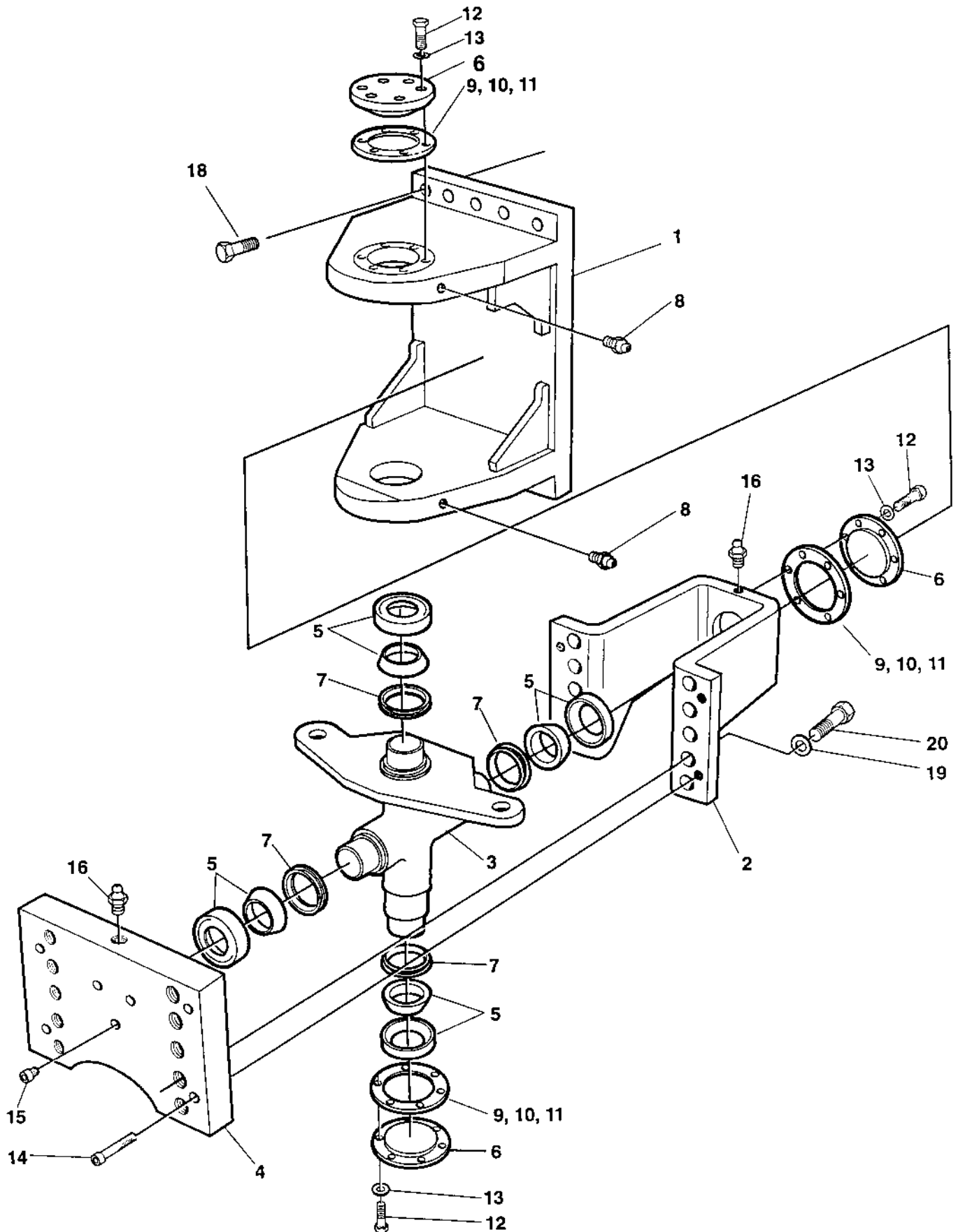
Scrapers, spring loaded Foldable

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	500030		12	Screw M10-1,5x35H 8,8	
2	904230		16	Washer 10,5x22x2	
3	904557		12	Washer 10,5x22x4	
4	570006		12	Nut M10	
5	500031		8	Screw M10-1,5x40 8,8	
6	380812		4	Spacer sleeve	
7	359351		4	Scraper	B
8	371468		8	Spring	
9	371914		8	Spring	
10	359457		4	Scraper bracket	
11	359458		4	Scraper bracket	
12	500111		8	Screw M12x55 8,8	
13	904231		70	Washer 13x24x2	
14	586019		36	Lock nut M12	
15	500109		16	Screw M10-1,5x65 8,8	
16	904557		16	Washer 10,5x22x4	
17	380691		16	Shaft	
18	904230		16	Washer 10,5x22x2	
19	586018		16	Lock nut M10	
20	586002		32	Lock nut M6	
21	904228		32	Washer 6,4x12x1,5	
22	371469		32	Spacer ring	
23	928381		32	Washer 6,4x18x1,6	
24	500075		32	Screw M6-1x25 8,8	
25	380661		8	Scraper bracket	
26	371546		2	Bracket	
27	371466		2	Bracket	
28	376074		2	Bracket	
29	373819		2	Bracket	
30	500031		2	Screw M10-1,5x40 8,8	
31	570006		2	Nut M10	
32	376075		2	Bracket	
36	500195		28	Screw M12-1,75x50 8.8	
37	904703		2	Washer 13x24x4	
39	383408		N	Shim	



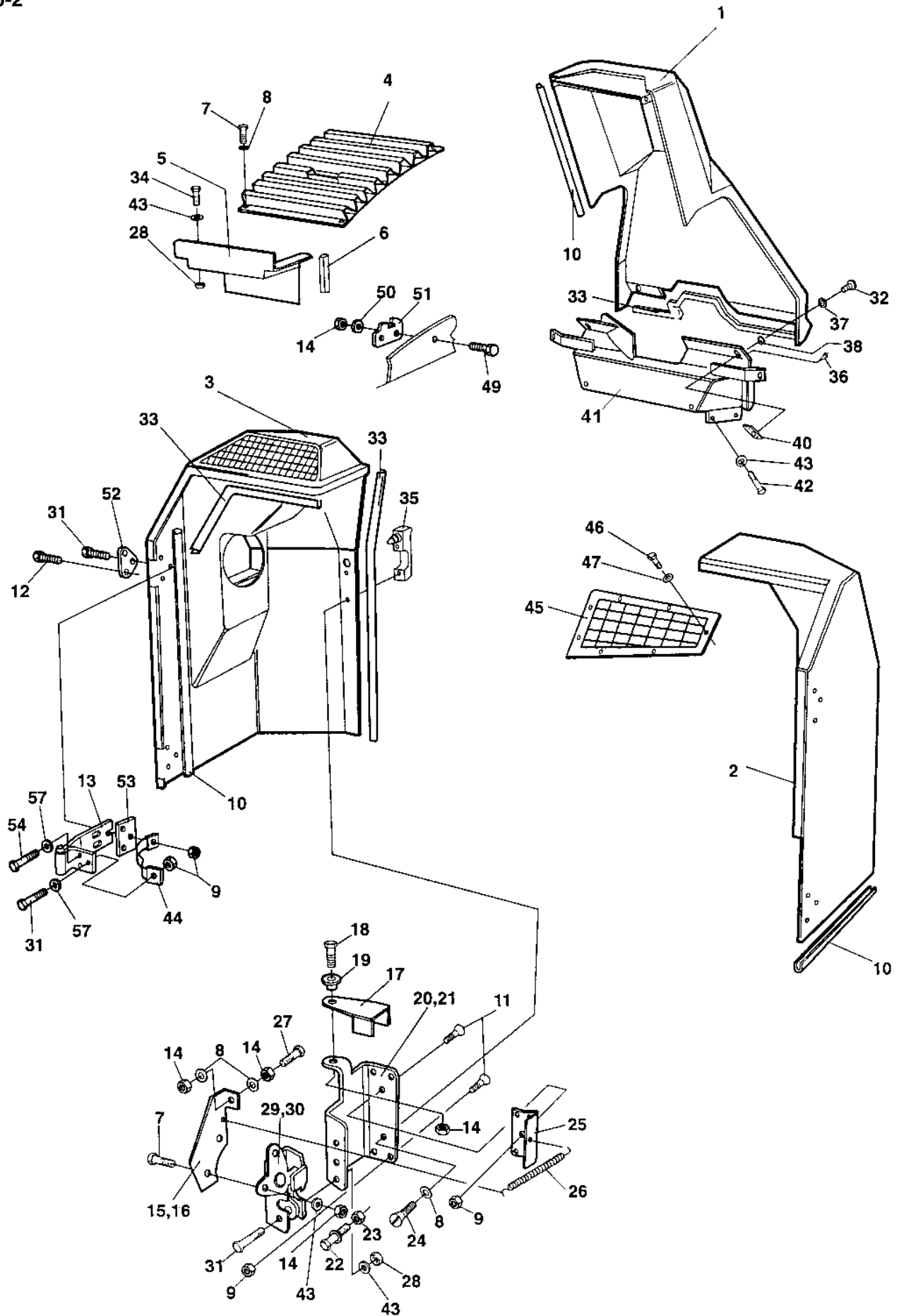
Ref. No.	Part No.	Rem.	Qty	Description	Code
		1,2	1	Mat holder cpl	
20	371353		1	.Mat holder	
21	358825	20		.Pin	
22	371760		1	.Rod end	
23	371757		1	.Rod end	
24	500047		4	.Screw M8-1,25x35 8,8	
25	603019		8	.Washer	
26	570005		4	.Nut M8	
27	371762		1	.Holder, left	
28	371765		1	.Holder, right	
29	371768		1	.Stop	
30	371769		1	.Stop	
31	358684		2	.Spring collar	
32	573005		4	.Nut	
33	903185		1	.Mat	B
34	615061		2	.Washer	
35	500031		2	.Screw M10-1,5x40 8,8	
36	600008		2	.Washer	
37	371767		2	.Spacer	
38	500028	A	4	.Screw M10-1,5x25 8,8	
39	371770		2	.Spring	
40	500075		2	.Screw M6-1x25 8,8	
41	600004		4	.Washer	
42	586002		2	.Lock nut M6	
43	600008		4	.Washer	

- 1) Drilling in frame size is needed before S/N 61910264,62010234
 2) The quantity is for 1 (one) drum.
 A) To frame side



Articulated link

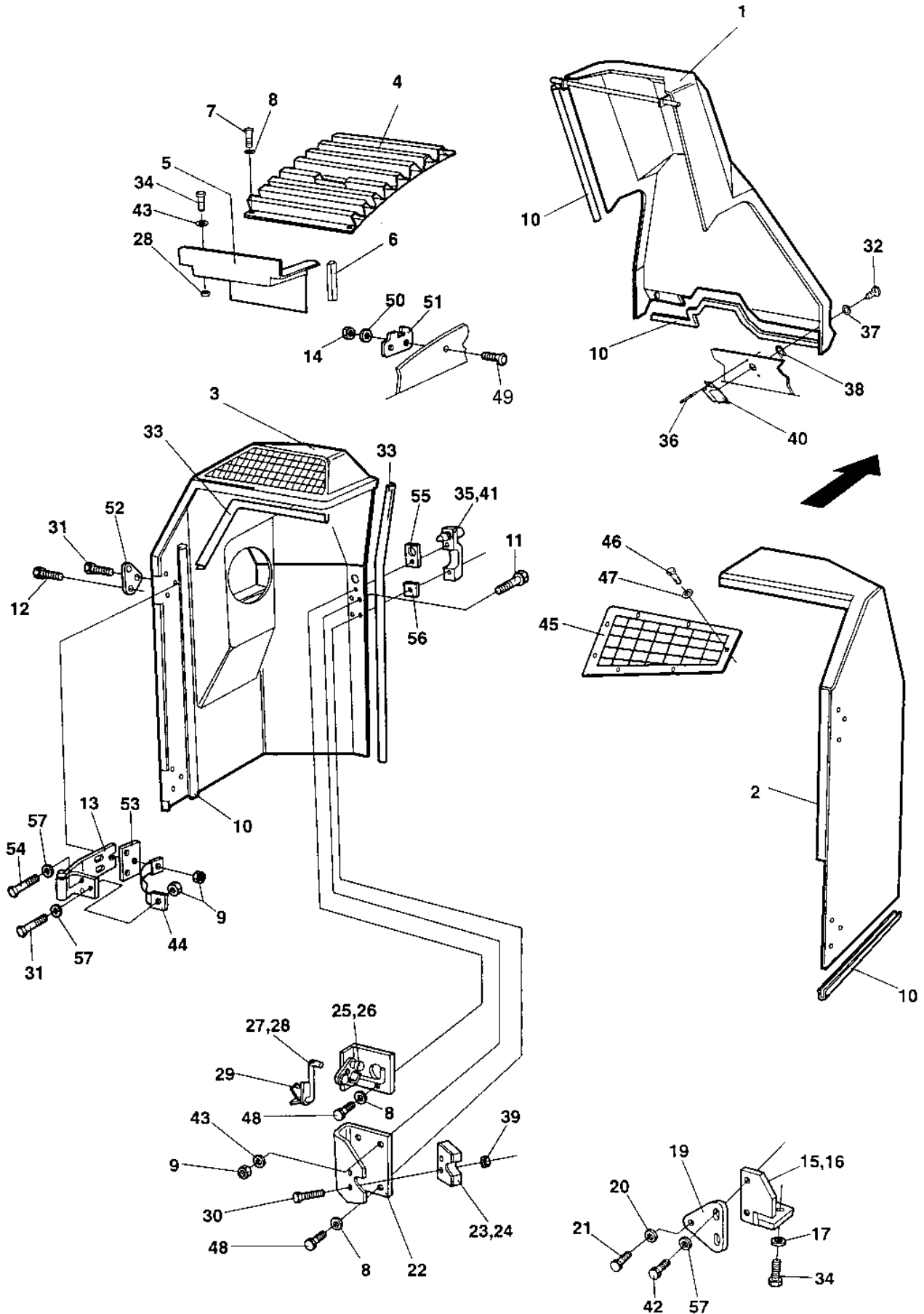
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	375659		1	Hitch link	
2	359131		1	Hitch link	
3	359591		1	Hitch	
4	375661		1	Hitch bracket	
5	100040		4	Axial ball bearing	D
6	337042		3	Bearing cover	
7	167032		4	Lip-type oil seal	D
8	926214		2	Grease fitting	D
9	337045		N	Shim T=1,0 mm	D
10	345874		N	Shim T=0,35 mm	D
11	345875		N	Shim T=0,10 mm	D
12	500037		18	Screw M12-1,75x35 8,8	
13	904231		18	Washer 13x24x2	
14	508042		4	Screw	
15	910995		3	Stop screw	
16	929863		2	Grease nipple	D
18			10	Screw	D
19			10	Washer	D
20			10	Screw	D



Structure "1"

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359738		1	Hood	
2	359751	A	1	Hood	
3	359745	B	1	Hood	
4	359747		1	Grid	
5	359748		1	Cover plate	
6	902166	C	2XL	Edge trim	
7	500013		14	Screw M6-1x16 8,8	
8	904228		28	Washer 6,4x12x1,5	
9	586003		10	Lock nut M8	
10	902166	C	6XL	Edge trim	
11	902520		6	Screw	
12	500047		10	Screw M8-1,25x35 8,8	
13	359766		4	Hinge	
14	586002		12	Lock nut M6	
15	359764	B	1	Bracket	
16	359765	A	1	Bracket	
17	359752		2	Lever	
18	500040		2	Screw M6-1x20 8,8	
19	359753		2	Bushing	
20	359754	B	1	Bracket	
21	359755	A	1	Bracket	
22	903338		2	Lock pin	
23	571004		2	Nut UNC 7/16 - 14	
24	508012		4	Screw	
25	359756		2	Bracket	
26	359010		2	Extension spring	
27	500061		2	Screw M6-1X35 8,8	
28	570005		10	Nut M8	
29	903336	B	1	Lock	
30	903337	A	1	Lock	
31	500023		8	Screw M8-1,25x40 8,8	
32	903340		2	Trunnion	
33	202057	C	6XL	Edge trim	D
34	500019		4	Screw M8-1,25x16 8,8	
35	925493		2	Grab handle	
	928672		2	.Key Marked "1001"	
36	923253		4	Rivet	
37	903341		2	Washer	
38	903857		2	Washer	
40	903344		2	Lock	
41	359757		1	Cover plate Up to 61910240	
42	500021		6	Screw M8-1,25x25 8,8	
43	904229		22	Washer 8,4x16x1,5	
44	373422		2	Metal strapping	
45	359687		1	Grid Up to 61910240	
	370851		1	Grid From 61910241	
46	500004		12	Screw M5 0,8x12 8,8 Up to 61910240	
	500004		7	Screw M5 0,8x12 8,8 From 61910241	
47	904281		12	Washer 5,3x10x1 Up to 61910240	
	904281		7	Washer 5,3x10x1 From 61910241	
49	903856		4	Bolt M06x30	
50	603020		4	Washer	
51	372126		2	Cover holder From 61910236	
52	372675		4	Washer From 61910236	
53	372566		4	Bracket From 61910236	
54	500021		8	Screw M8-1,25x25 8,8	
57	603019		16	Washer	

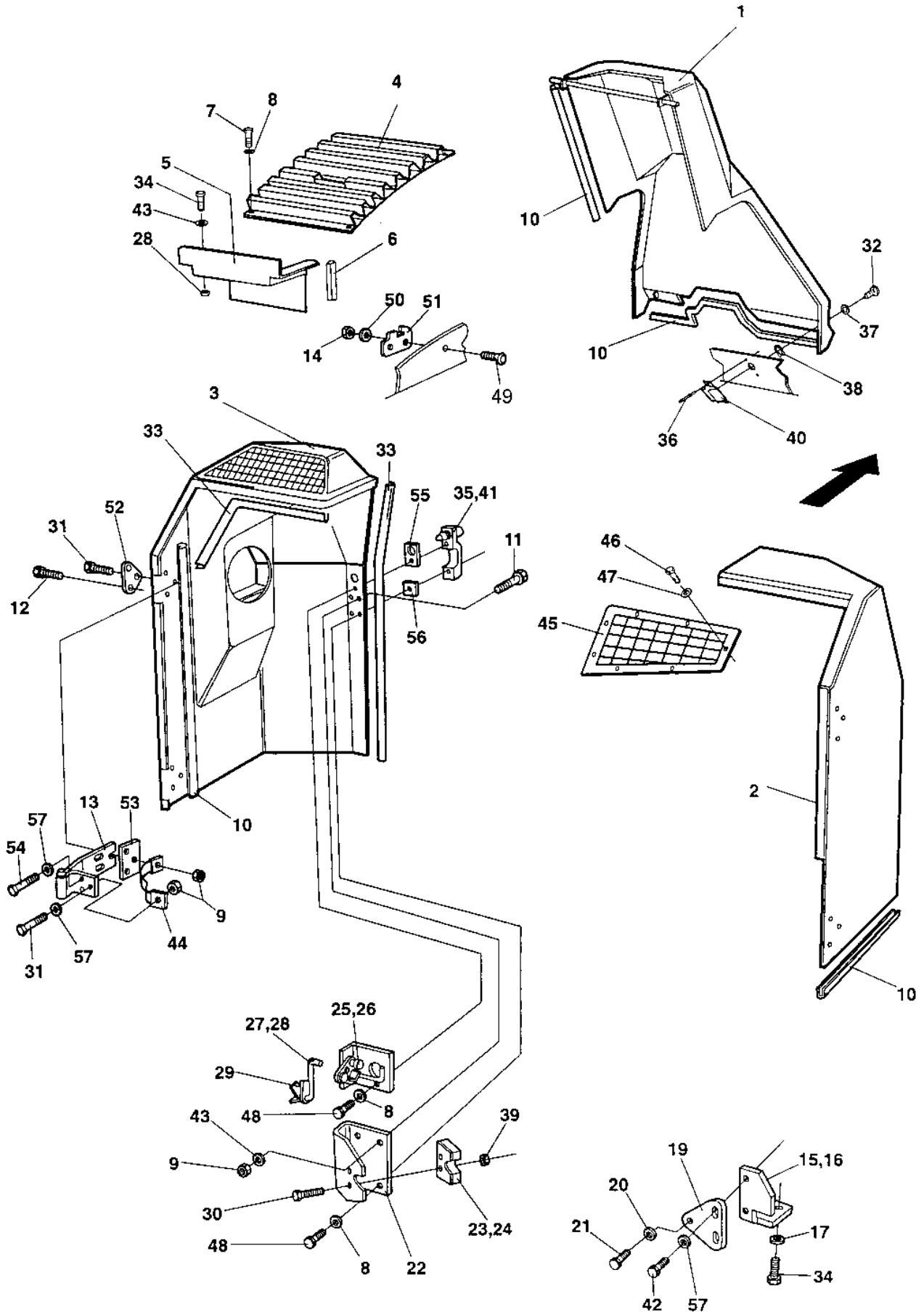
- A) Right
 B) Left
 C) Length as required



Structure "2"

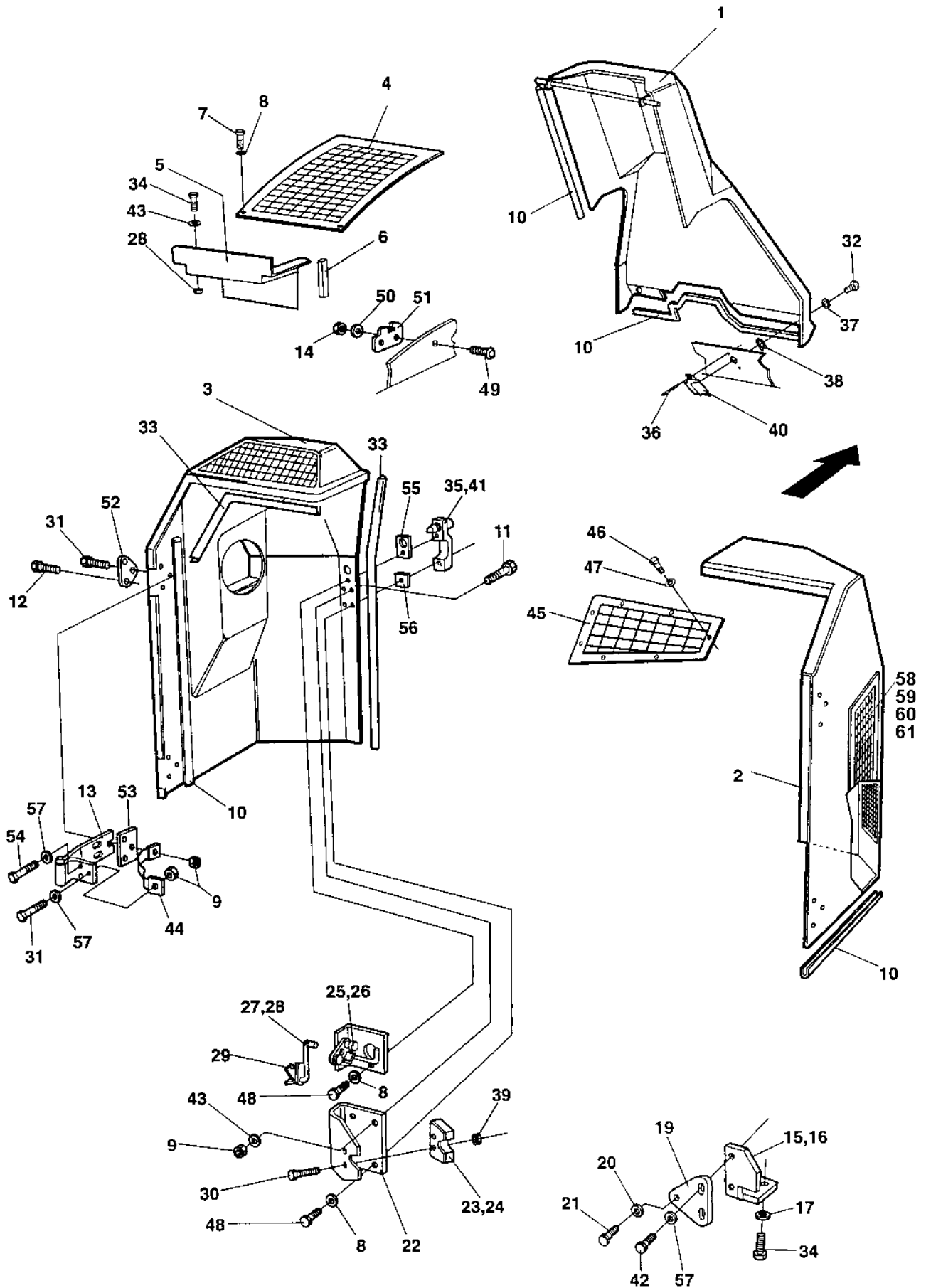
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	372949		1	Cover	
2	372163	A	1	Engine hood	
3	372164	B	1	Engine hood	
4	359747		1	Grid	
5	359748		1	Cover plate	
6	902166	C	2XL	Edge trim	
7	500013		7	Screw M6-1x16 8,8	
8	904228		14	Washer 6,4x12x1,5	
9	586003		10	Lock nut M8	
10	902166	C	6XL	Edge trim	
11	902520		6	Screw	
12	500047		10	Screw M8-1,25x35 8,8	
13	359766		4	Hinge	
14	586002		4	Lock nut M6	
15	372898	A	1	Bracket	
16	372894	B	1	Bracket	
17	611003		4	Sleeve	
19	372893		2	Bracket	
20	371666		2	Locking pin	
21	904231		2	Washer 13x24x2	
22	371659		2	Bracket	
23	371380	E	1	Lock	
24	371381	F	1	Lock	D
25	371449	F	1	Lock device	
26	371450	E	1	Lock device	
27	371451	E	1	Coupling link	
28	371452	F	1	Coupling link	
29	371569		2	Lock device	
30	535053		4	Screw	
31	500023		4	Screw M8-1,25x40 8,8	
32	903340		2	Trunnion	
33	202057	C	6XL	Edge trim	D
34	500019		8	Screw M8-1,25x16 8,8	
35	371389	E	1	Grab handle	
	902866		1	.Key Marked "455"	D
36	923253		4	Rivet	
37	903341		2	Washer	
38	903857		2	Washer	
39	586001		4	Lock nut M5	
40	903344		2	Lock	
41	371390	F	1	Grab handle	
	902866		1	.Key Marked "455"	D
42	500053		4	Screw M8-1,25x20 8,8	
43	904229		12	Washer 8,4x16x1,5	
44	373422		2	Metal strapping	
45	370851		1	Grid	
46	500004		4	Screw M5 0,8x12 8,8	
47	904281		4	Washer 5,3x10x1	
48	500015		4	Screw M6-1x30 8,8	
49	903856		4	Bolt M06x30	
50	603020		4	Washer	
51	372126		2	Cover holder	
52	372675		4	Washer	
53	372566		4	Bracket	
54	500021		8	Screw M8-1,25x25 8,8	
55	903937		2	Rubber gasket	

- A) Right
- B) Left
- C) Length as required
- E) Right hood
- F) Left hood



Structure "2"

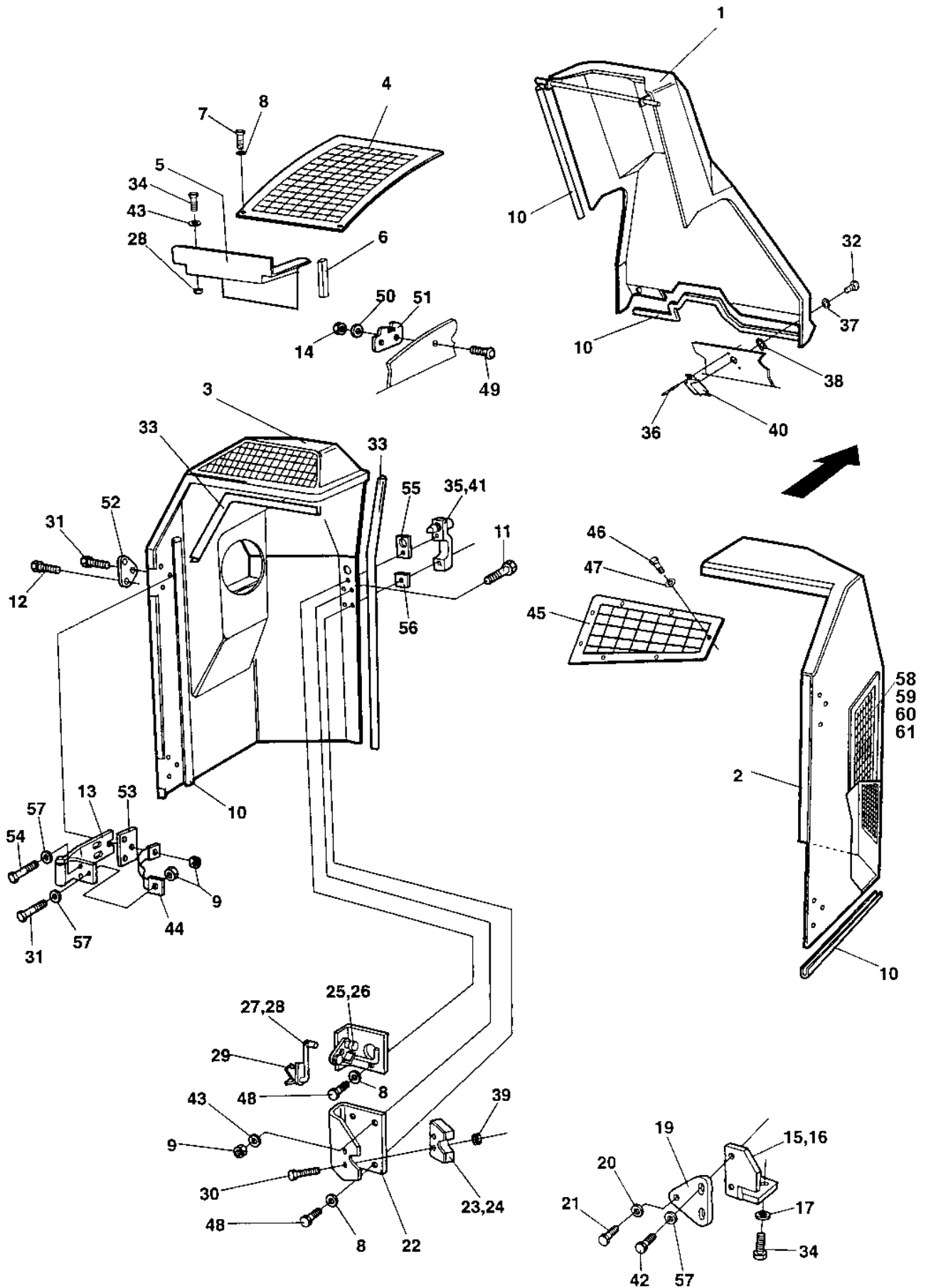
Ref. No.	Part No.	Rem.	Qty	Description	Code
56	903936		2	Rubber gasket	
57	603019		16	Washer	



Structure "3"

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	372949		1	Cover	
2	374544	A	1	Engine hood	
3	374808	B	1	Engine hood	
4	374495		1	Grid	
5	359748		1	Cover plate	
6	902166	C	2XL	Edge trim	
7	500013		7	Screw M6-1x16 8,8	
8	904228		14	Washer 6,4x12x1,5	
9	586003		10	Lock nut M8	
10	902166	C	6XL	Edge trim	
11	902520		6	Screw	
12	500047		10	Screw M8-1,25x35 8,8	
13	359766		4	Hinge	
14	586002		4	Lock nut M6	
15	372898	A	1	Bracket	
16	372894	B	1	Bracket	
17	601003		4	Washer 8,4x25x2	
19	372893		2	Bracket	
20	371666		2	Locking pin	
21	904231		2	Washer 13x24x2	
22	371659		2	Bracket	
23	371380	E	1	Lock	
24	371381	F	1	Lock	D
25	371449	F	1	Lock device	
26	371450	E	1	Lock device	
27	371451	E	1	Coupling link	
28	371452	F	1	Coupling link	
29	371569		2	Lock device	
30	535053		4	Screw	
31	500023		4	Screw M8-1,25x40 8,8	
32	903340		2	Trunnion	
33	202057	C	6XL	Edge trim	D
34	500019		8	Screw M8-1,25x16 8,8	
35	371389	E	1	Grab handle	
	902866		1	.Key Marked "455"	D
36	923253		4	Rivet	
37	903341		2	Washer	
38	903857		2	Washer	
39	586001		4	Lock nut M5	
40	903344		2	Lock	
41	371390	F	1	Grab handle	
	902866		1	.Key Marked "455"	D
42	500053		4	Screw M8-1,25x20 8,8	
43	904229		12	Washer 8,4x16x1,5	
44	373422		2	Metal strapping	
45	374497		1	Grid	
46	500004		4	Screw M5 0,8x12 8,8	
47	904281		4	Washer 5,3x10x1	
48	500015		4	Screw M6-1x30 8,8	
49	903856		4	Bolt M06x30	
50	603020		4	Washer	
51	372126		2	Cover holder	
52	372675		4	Washer	
53	372566		4	Bracket	
54	500021		8	Screw M8-1,25x25 8,8	
55	903937		2	Rubber gasket	

- A) Right
- B) Left
- C) Length as required
- E) Right hood
- F) Left hood

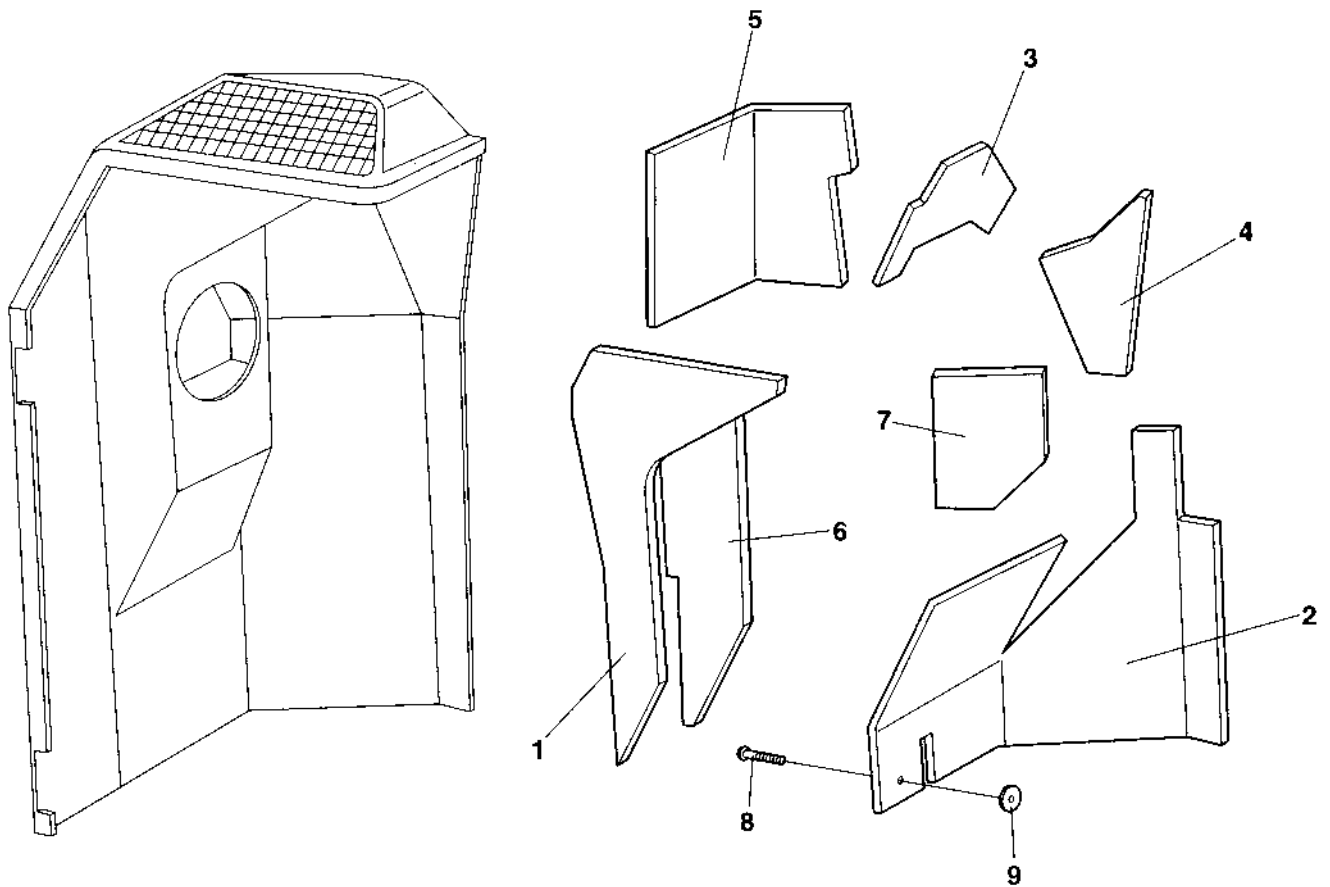


Structure "3"

Ref. No.	Part No.	Rem.	Qty	Description	Code
56	903936		2	Rubber gasket	
57	603019		16	Washer	
58	374496		2	Grid	
59	904228		24	Washer 6,4x12x1,5	
60	500075		12	Screw M6-1x25 8,8	
61	586002		12	Lock nut M6	

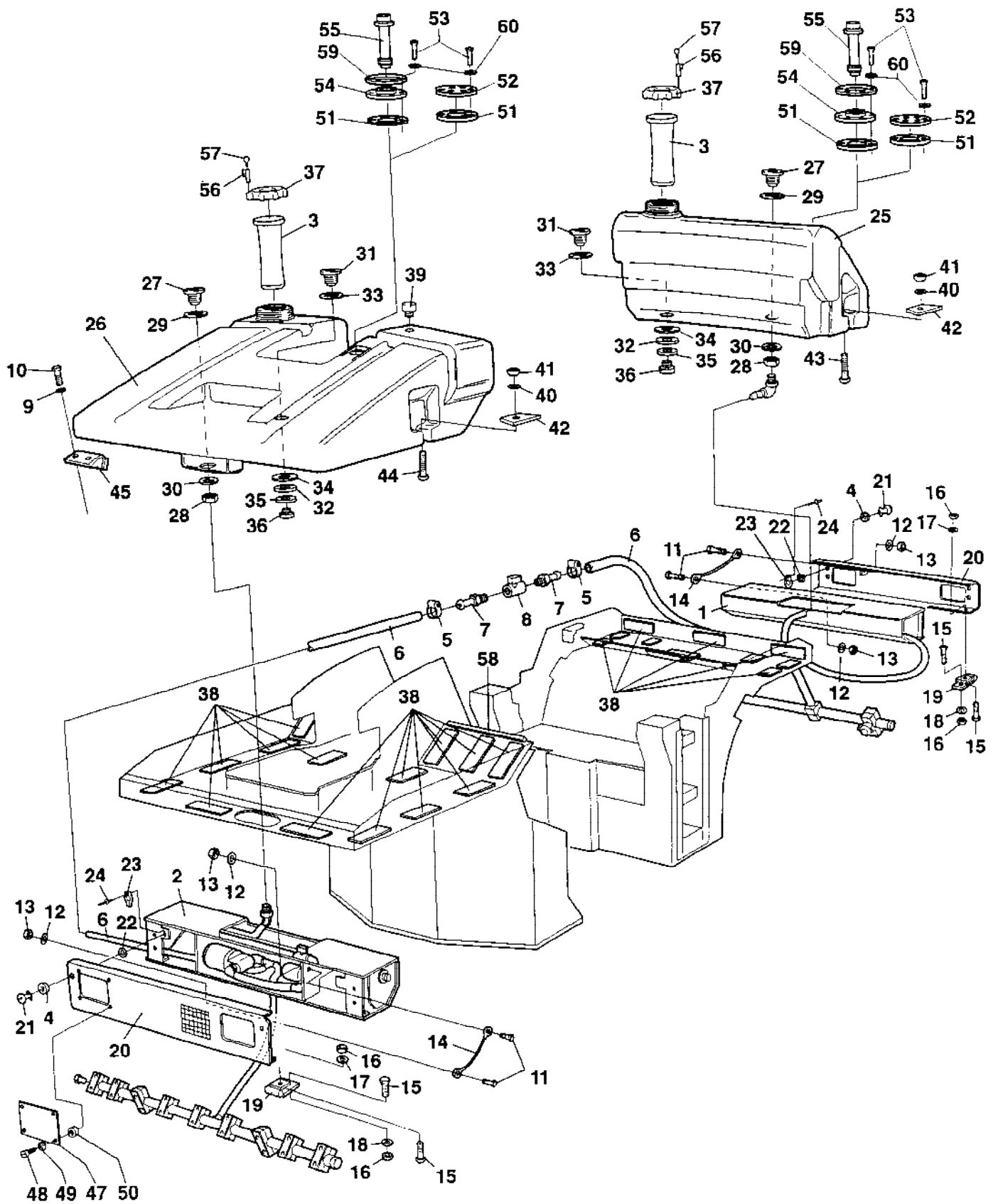
Noise suppression Left hood

17260



Noise suppression Left hood

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	374787		1	c90	
2	374788		1	c90	
3	374789		1	c90	
4	374790		1	c90	
5	374978		1	c90	
6	374979		1	c90	
7	373187		1	c90	
8	904209		16	Screw	
9	373476		18	Washer	



Sprinkler system Tanks

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Sprinkler system Front (Page 56)	
2			1	Sprinkler system Rear (Page 58)	
3	358846		2	Strainer	D
4	903341		4	Washer	
5	313002		2	Hose clamp	
6	244054	E	2XL	Hose reinforced 0,65 m	
7	924544	1	2	Hose connection	
8	925599	1	1	Valve	
9	904229		4	Washer 8,4x16x1,5	
10	500022		4	Screw M8-1,25x30 8,8	
11	500053		4	Screw M8-1,25x20 8,8	
12	904229		4	Washer 8,4x16x1,5	
13	586003		4	Lock nut M8	
14	343775		2	Wire	
15	513012		20	Screw	
16	586002		20	Lock nut M6	
17	928467		8	Washer	
18	904228		12	Washer 6,4x12x1,5	
19	928041		4	Hinge	D
20	359433		2	Cover Up to 61910451	
	374538		2	Cover From 61910452	
21	903345		4	Trunnion	
22	903342		4	Retaining ring	
23	903344		4	Lock	
24	923253		8	Rivet	
25	359001	A	1	Water tank	
26	359002	B	1	Water tank	
	902916	3	1	.Adapter kit	
27			1	..Connector	
28			1	..Nut	
29			1	..Sealing	
30			1	..Washer	
	902917	3	1	.Adapter kit	
31			1	..Connector	
32			1	..Nut	
33			1	..Sealing	
34			1	..Washer	
	902918	3	1	.Plug kit	
35			1	..Gasket	
36			1	..Plug	
37	359003	3	1	.Cap	D
38	357459		30	Rubber cloth	
39	357138		1	Ventilating filter	B
40	904232		4	Washer 17x30x3	
41	570008		4	Nut	
42	359444		4	Holder, cpl	
43	904405		2	Screw	
44	903523		2	Screw	
45	359446		2	Holder	
47	349830		4	Cover Up to 61910451	
	374545		4	Cover From 61910452	
48	904289		16	Screw Up to 61910451	
	902223		16	Screw From 61910452	

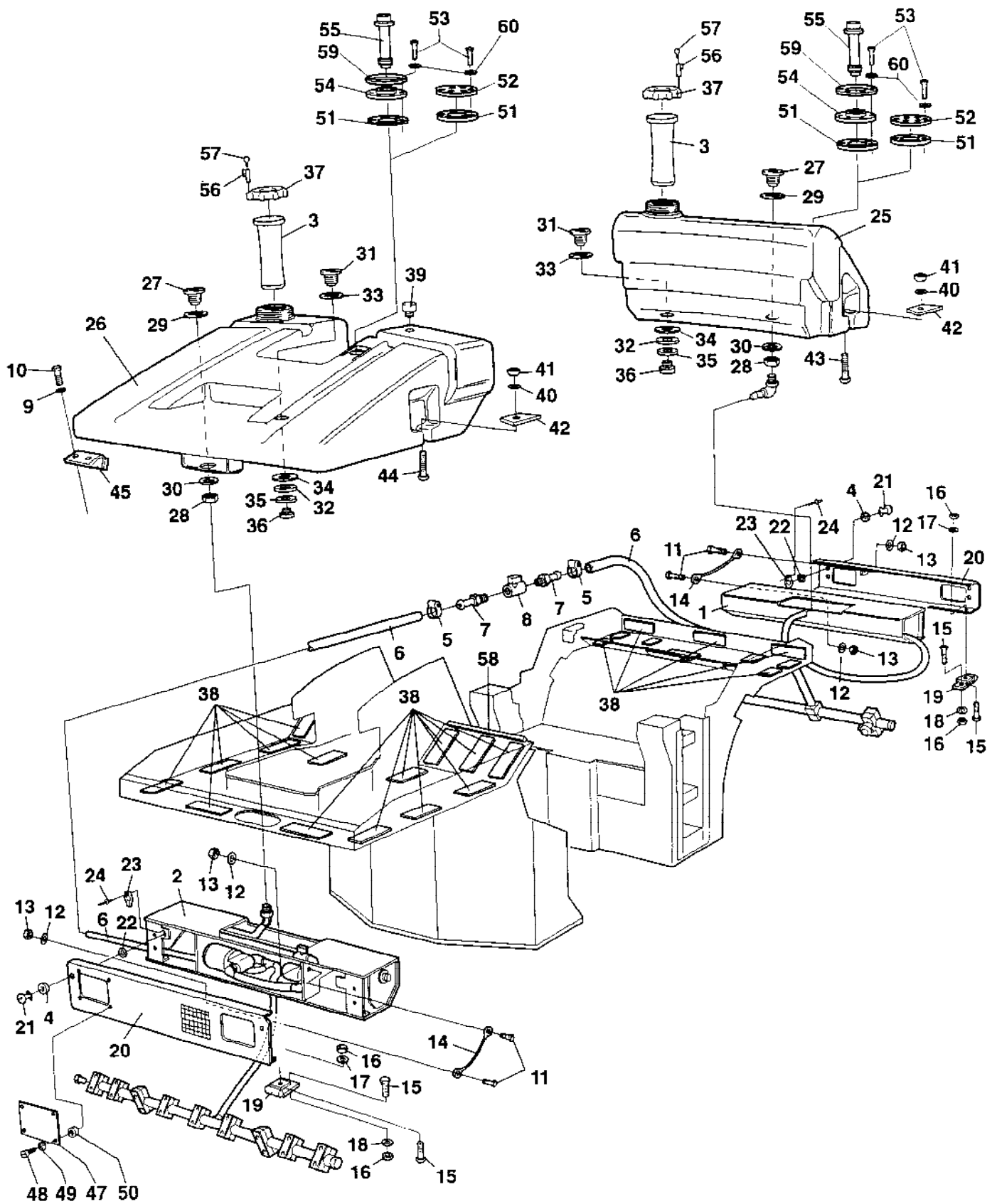
1) Item 7+8 changed together

3) Included in both sprinkling tanks, item 25 & 26

A) Front

B) Rear

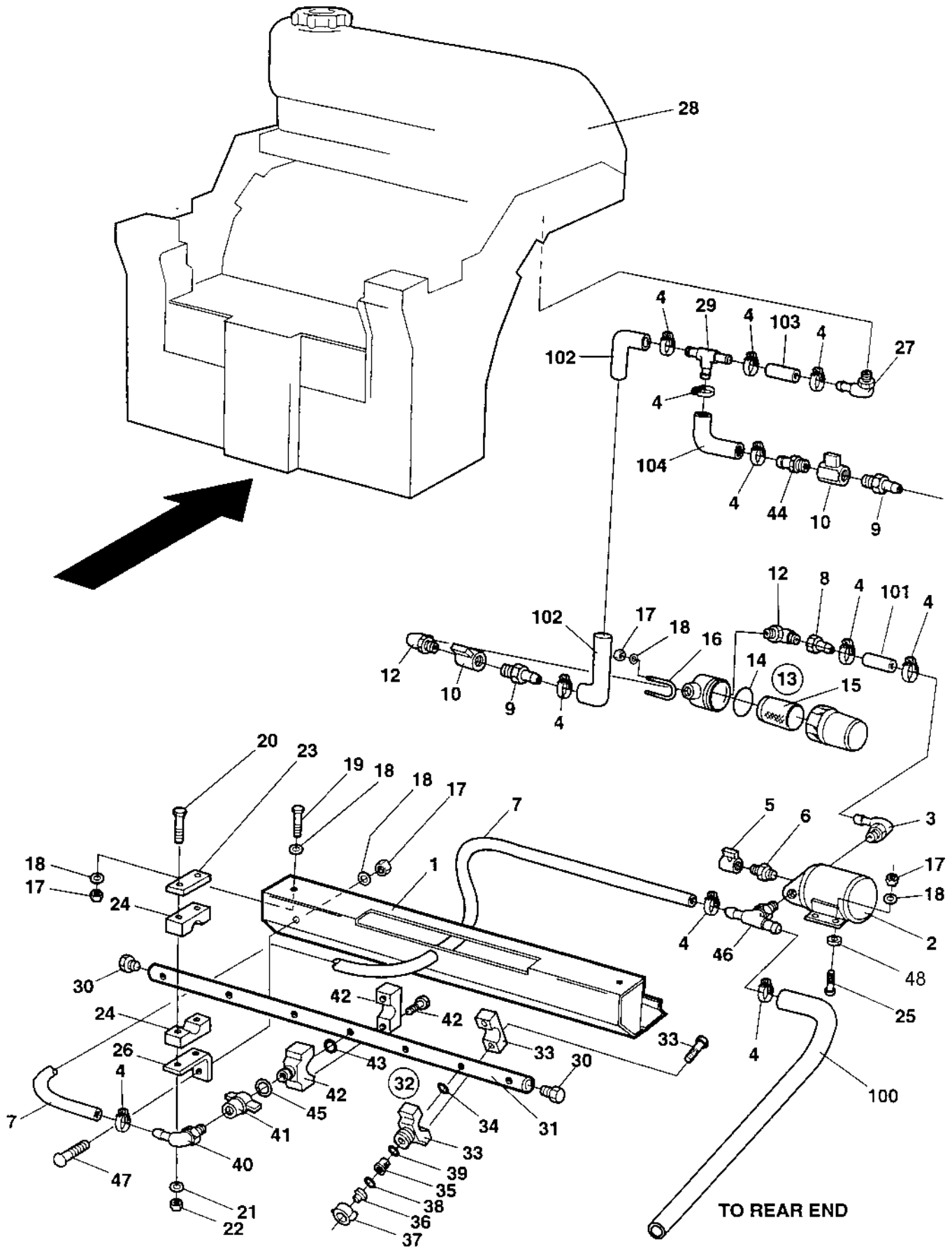
E) Length as required



Sprinkler system Tanks

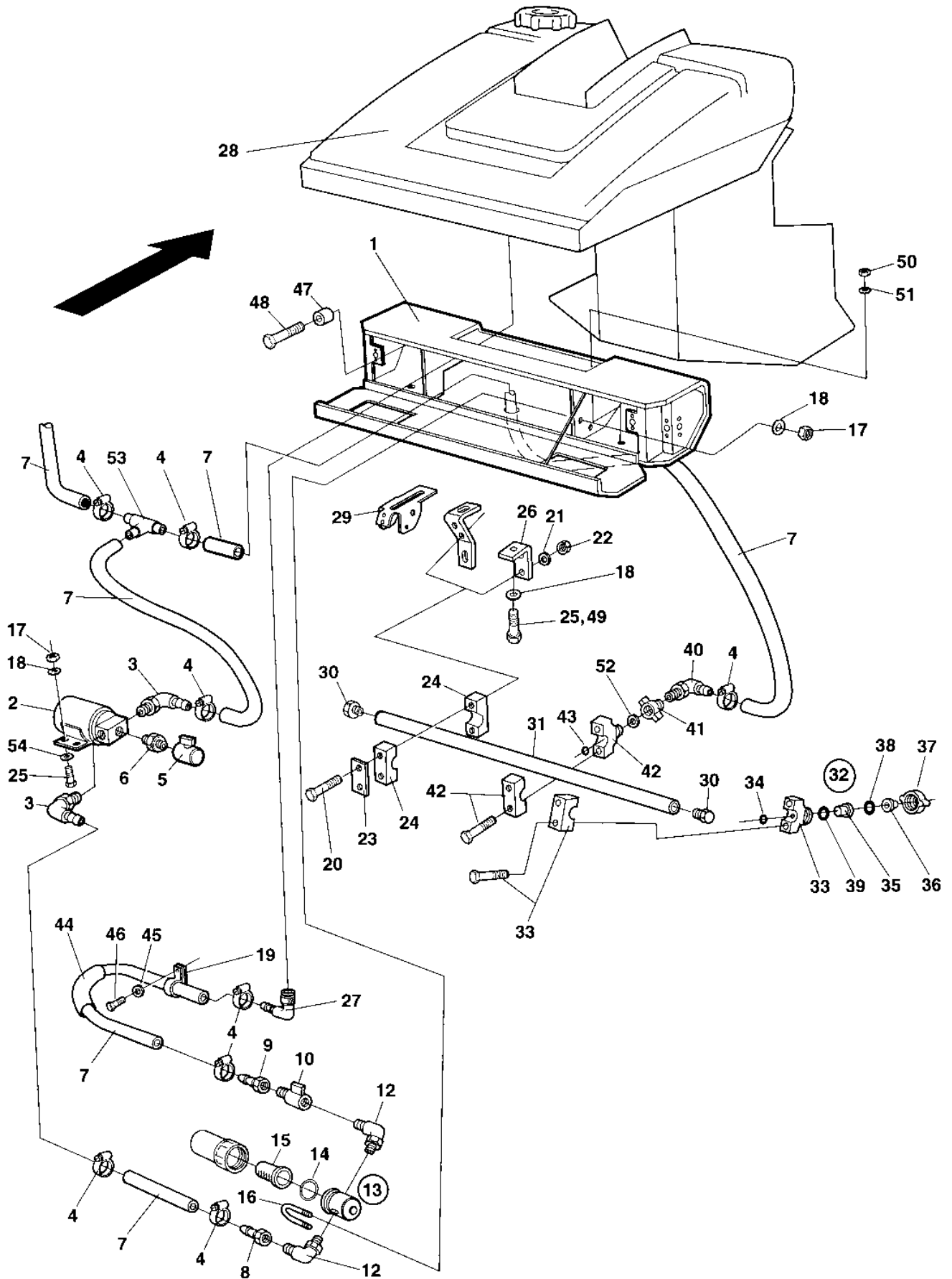
Ref. No.	Part No.	Rem.	Qty	Description	Code
49	904698		16	Washer 4,3x8x0,8 Up to 61910451	
50	923976		16	Nut Up to 61910451	
51	370746		2	Gasket	
52	370747		2	Cover	
53	904206		10	Screw	
54	370745	C	2	Flange	
55	374139	C	2	Level sender	
56	370699	C	2	Lock	
57		D	1	.Key	
58	202043	E	2XL	Rubber strip	
59	372718		2	Washer	
60	904228		10	Washer 6,4x12x1,5	

- C) Option
D) 2 pcs incl. in 56
E) Length as required



Sprinkler system Front

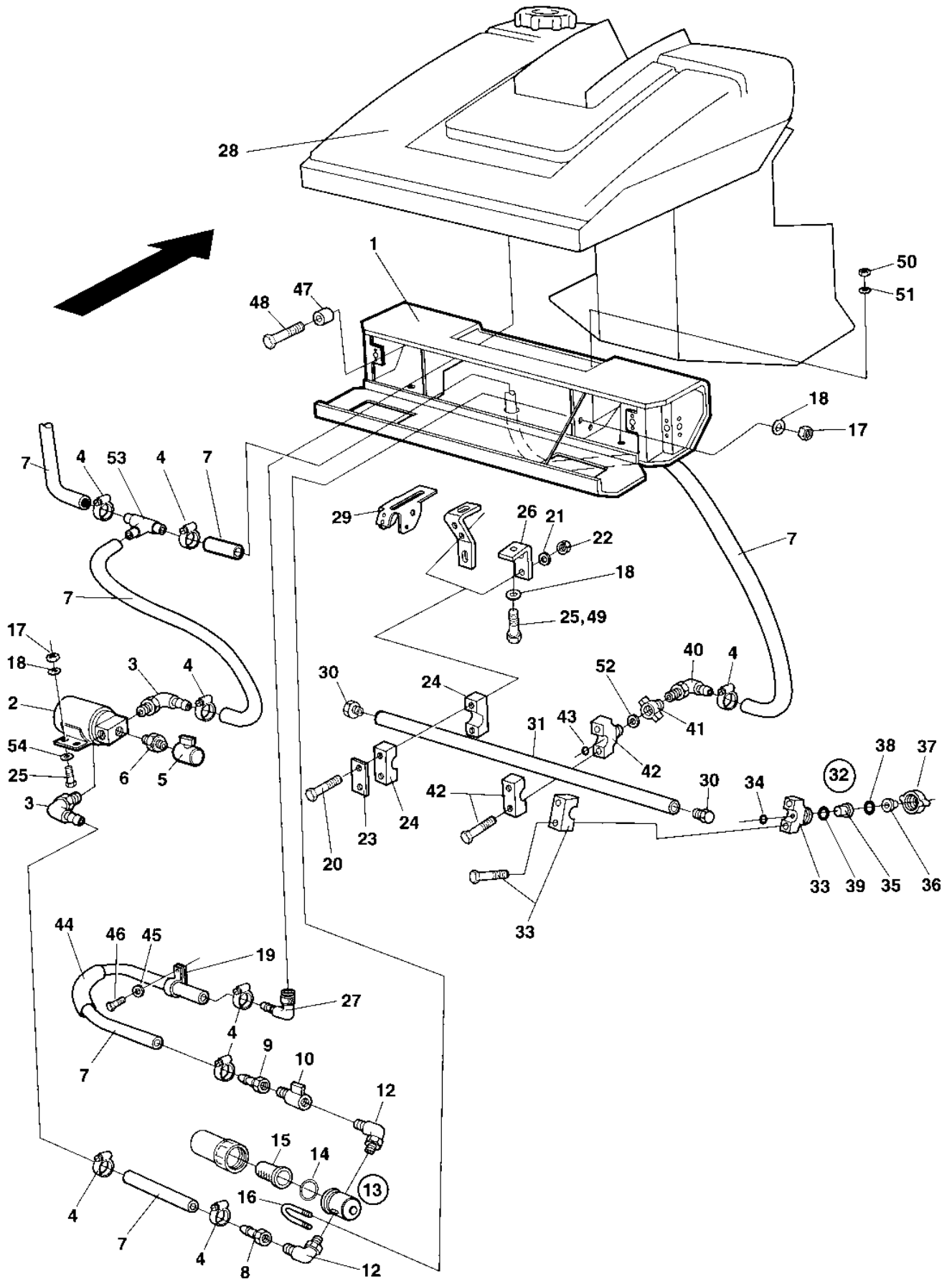
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359435		1	Sprinkler box Up to 61910521	
	376248		1	Sprinkler box From 61910522	
2	923690		1	Water pump (Page 62)	C
3	923734		1	Hose connection	
4	313002		11	Hose clamp	
5	901309		1	Valve	
6	901837		1	Connector	
7	244054	A	1XL	Hose reinforced 0,65 m	
8	901297		1	Hose connection	
9	924544	1	2	Hose connection	
10	925599	1	2	Valve	
12	901298		2	Connector	
13	920775		1	Strainer	
14	921423		1	.Gasket	D
15	901841		1	.Strainer	D
16	923984		2	Clamp	
17	570005		14	Nut M8	
18	904229		14	Washer 8,4x16x1,5	
19	500022		4	Screw M8-1,25x30 8,8	
20	500016		4	Screw M6-1,0x55 8,8	
21	904228		4	Washer 6,4x12x1,5	
22	586002		4	Lock nut M6	
23	923859		2	Cover plate	
24	923876		2	Clamp	
25	500053		4	Screw M8-1,25x20 8,8	
26	373518		2	Bracket	
27	924996	B	1	Hose connection	D
28			1	Sprinkler system Tanks (Page 52)	
29	923735		1	Hose connection	
30	923683		2	Plug	
31	359443		1	Sprinkler pipe	
32	903543		6	Sprinkler, cpl	D
33	923680		1	.Nozzle clamp	D
34	923962		1	..O-ring	D
35	903541		1	.Strainer with valve	D
36	903540		1	.Nozzle body Green	D
37	909267		1	.Coupling Green	D
38	923682		1	.Gasket	
39	903010		1	.Gasket	D
40	901431		1	Hose connection	
41	929419		1	Coupling	
42	923680		1	Nozzle clamp	D
43	923962		1	O-ring	D
44	924544		1	Hose connection	
45	923682		1	Gasket	
46	903626		1	Connector	
47	904107		2	Screw	
48	904556		4	Washer 8,4x16x3,0	
100	244054	D	1XL	Hose reinforced 0,65 m	
101	244054	E	1XL	Hose reinforced 0,65 m	
102	244054	F	1XL	Hose reinforced 0,65 m	
103	244054	G	1XL	Hose reinforced 0,65 m	
104	244054	H	1XL	Hose reinforced 0,65 m	
1)	Item 9+10 changed together				
A)	Total length = 4,0 m				
B)	To tank				
D)	Length as required				
E)	L=0,380 m				
F)	L=0,280 m				
G)	L=0,370 m				
H)	L=0,430 m				



Sprinkler system Rear

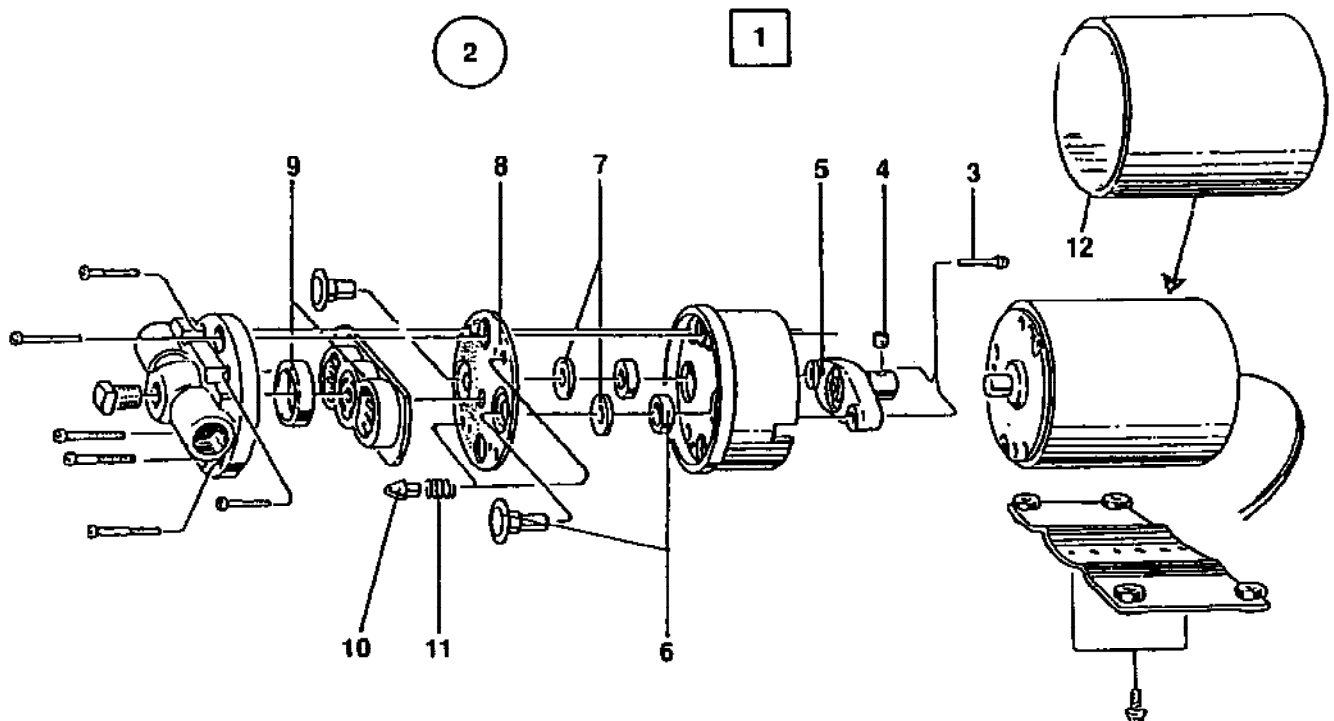
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359435		1	Sprinkler box Up to 61910521	
	376248		1	Sprinkler box From 61910522	
2	923690		1	Water pump (Page 62)	C
3	923734		3	Hose connection	
4	313002		10	Hose clamp	
5	901309		1	Valve	
6	901837		1	Connector	
7	244054	A	1XL	Hose reinforced 0,65 m	
8	901297		1	Hose connection	
9	901300	B	1	Hose connection	
	924544	C	1	Hose connection	
10	924986	B	1	Valve	
	925599	C	1	Valve	
12	901298		2	Connector	
13	920775		1	Strainer	
14	921423		1	.Gasket	D
15	901841		1	.Strainer	D
16	923984		2	Clamp	
17	570005		8	Nut M8	
18	904229		8	Washer 8,4x16x1,5	
	904229	1	10	Washer 8,4x16x1,5	
19	921047		1	Clamp	
20	500187		4	Screw	
21	904228		4	Washer 6,4x12x1,5	
22	586002		4	Lock nut M6	
23	923859		2	Cover plate	
24	923876		2	Clamp	
25	500053		4	Screw M8-1,25x20 8,8	
	500053	1	6	Screw M8-1,25x20 8,8	
26	373518	1	2	Bracket	
27	924996	F	1	Hose connection	D
28			1	Sprinkler system Tanks (Page 52)	
29		2	2	Bracket	
30	923683		2	Plug	
31	359443		1	Sprinkler pipe	
32	903543		6	Sprinkler, cpl	D
33	923680		1	.Nozzle clamp	D
34	923962		1	..O-ring	D
35	903541		1	.Strainer with valve	D
36	903540		1	.Nozzle body Green	D
37	909267		1	.Coupling Green	D
38	923682		1	.Gasket	
39	903010		1	.Gasket	D
40	901431		1	Hose connection	
41	929419		1	Coupling	
42	923680		1	Nozzle clamp	D
43	923962		1	O-ring	D
44	901191	H	1XL	Protective hose	
45	904281		1	Washer 5,3x10x1	
46	500041		1	Screw	
47	359434		8	Spacer sleeve	
48	500031		8	Screw M10-1,5x40 8,8	

- 1) For rollers with spring loaded scrapers.
- 2) For rollers with spring loaded scrapers, Foldable
- A) Total length =4,5 m
- B) Old
- C) New
- F) To tank
- H) L=0,670 m



Sprinkler system Rear

Ref. No.	Part No.	Rem.	Qty	Description	Code
49				Not used on this model	
50	570005		2	Nut M8	
51	904229		2	Washer 8,4x16x1,5	
52	923682		1	Gasket	
53	923735		1	Hose connection	
54	904556		4	Washer 8,4x16x3,0	



923690 Water pump

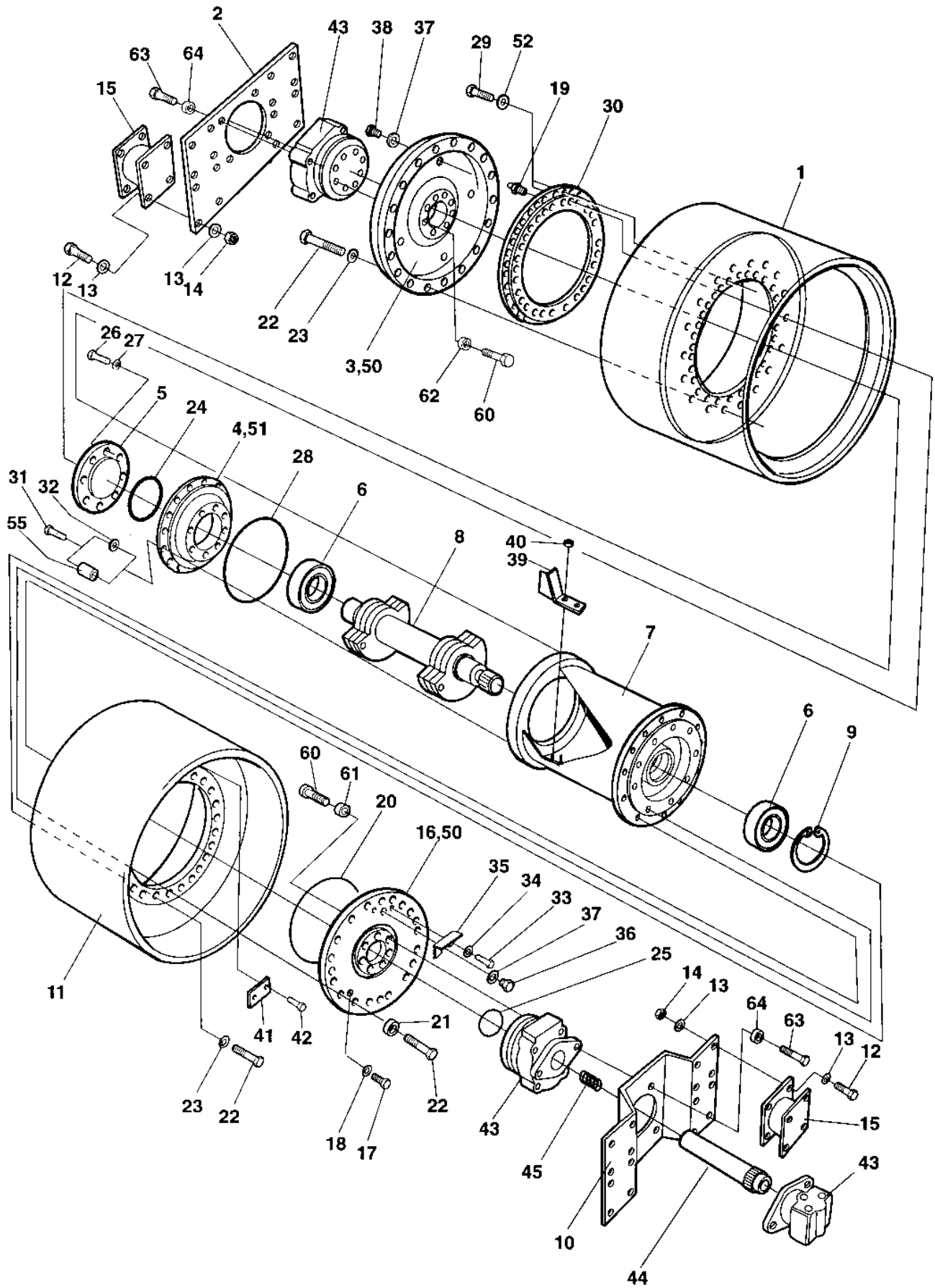
Ref. No.	Part No.	Rem.	Qty	Description	Code
2	902303		1	.Repair kit	D
3			1	..Screw, set	D
4			1	..Screw	D
5			1	..Rotor, cpl	D
6			1	..Piston, set	D
7			2	..Wear washer	D
8			1	..Diaphragm	D
9			1	..Check valve	D
10			2	..Poppet	D
11			2	..Spring	D
12	929881		1	.Protection	

Drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
20			2	Drum (Page 66)	

Drum

15660-2



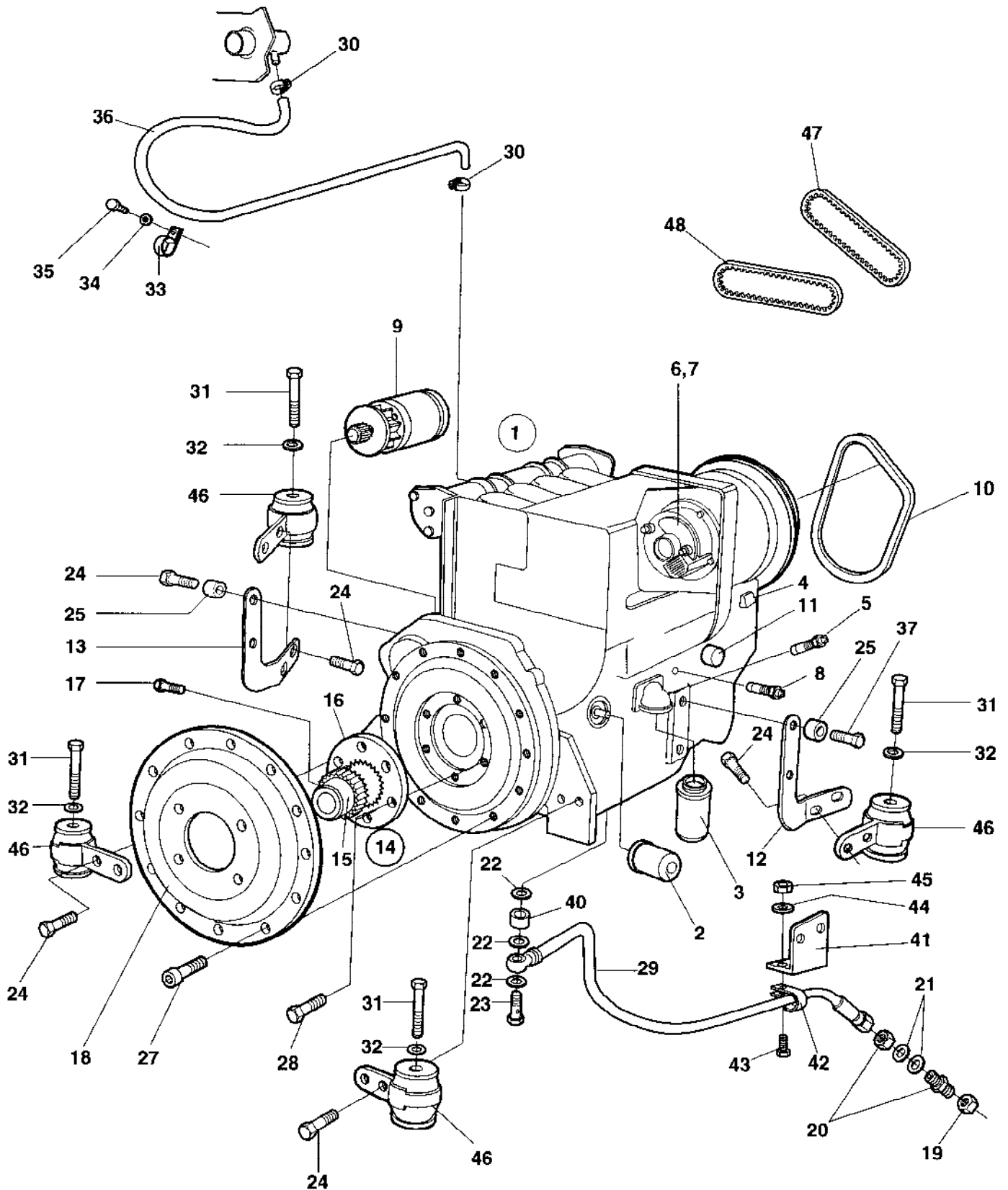
Drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
The quantity is valid for one (1) drum					
1	359358	A	1	Drum	
2	359359		1	Holder plate	
3	359126		1	Drive disc	
4	343700		1	Bearing housing Up to 61910465	
	374565		1	Bearing housing From 61910466	
5	821460		1	Bearing cover	
6	114089		2	Spherical roller bearing	D
7	359360		1	Bearing housing	
8	359361		1	Eccentric shaft	
9	901378		1	Retainer ring	
10	359362		1	Holder plate	
11	359367	B	1	Drum	
12	500194		32	Screw M12x40	
13	904231		100	Washer 13x24x2	
14	586019		32	Lock nut M12	
15	801187		8	Shock absorber	B
16	359363		1	Drive disc	
17	344196		1	Plug M12	D
18	162027		1	Sealing M12	D
19	926214		4	Grease fitting	D
20	902235		1	O-ring	D
21	346235		16	Spacer sleeve	
22	500111		52	Screw M12x55 8,8	
23	615045		36	Conical spring washer	
24	160040		1	O-ring	D
25	160034		1	O-ring	D
26	500028		6	Screw M10-1,5x25 8,8	
27	904230		6	Washer 10,5x22x2	
28	160107		1	O-ring Up to 61910465	D
	160344		1	O-ring From 61910466	D
29	902238		64	Screw	
30	359127		1	Bearing	
31	500102		8	Screw M16x45 Up to 61910429	
	500070		8	Screw M16x50 From 61910430	
32	904232		8	Washer 17x30x3 Up to 61910429	
	904232		8	Washer 17x30x3 From 61910466	
33	500019		2	Screw M8-1,25x16 8,8	
34	904229		2	Washer 8,4x16x1,5	
35	357635		1	Drop plate	
36	343744		1	Magnetic plug M30	D
37	162017		1	Seal ring M30	D
38	232210		4	Plug	
39	359203		6	Blade	
40	902286		12	Lock nut M8	
41	343801		1	Sign plate	
42	527002		4	Drive screw	
43		N		Hydraulic details	
44	359377		1	Splined sleeve	
45	903870		1	Compression spring	
50	903480		11	Plastic plug	
51	900775		3	Plug	
52	904231		64	Washer 13x24x2	
55	371727		8	Sleeve From 61910430 Up to 61910465	
60	928444		16	Screw	
61	358574		8	Spacer sleeve	
62	904232		8	Washer 17x30x3	
63	927592		8	Screw	
64	358575		8	Spacer sleeve	

- A) Left, drive
 B) Right, drive & vibration

Engine

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Diesel engine Deutz BF4L 1011F (Page 70)	
20				Intake system (Page 72)	
30				Fuel system (Page 74)	
40				Exhaust system (Page 76)	



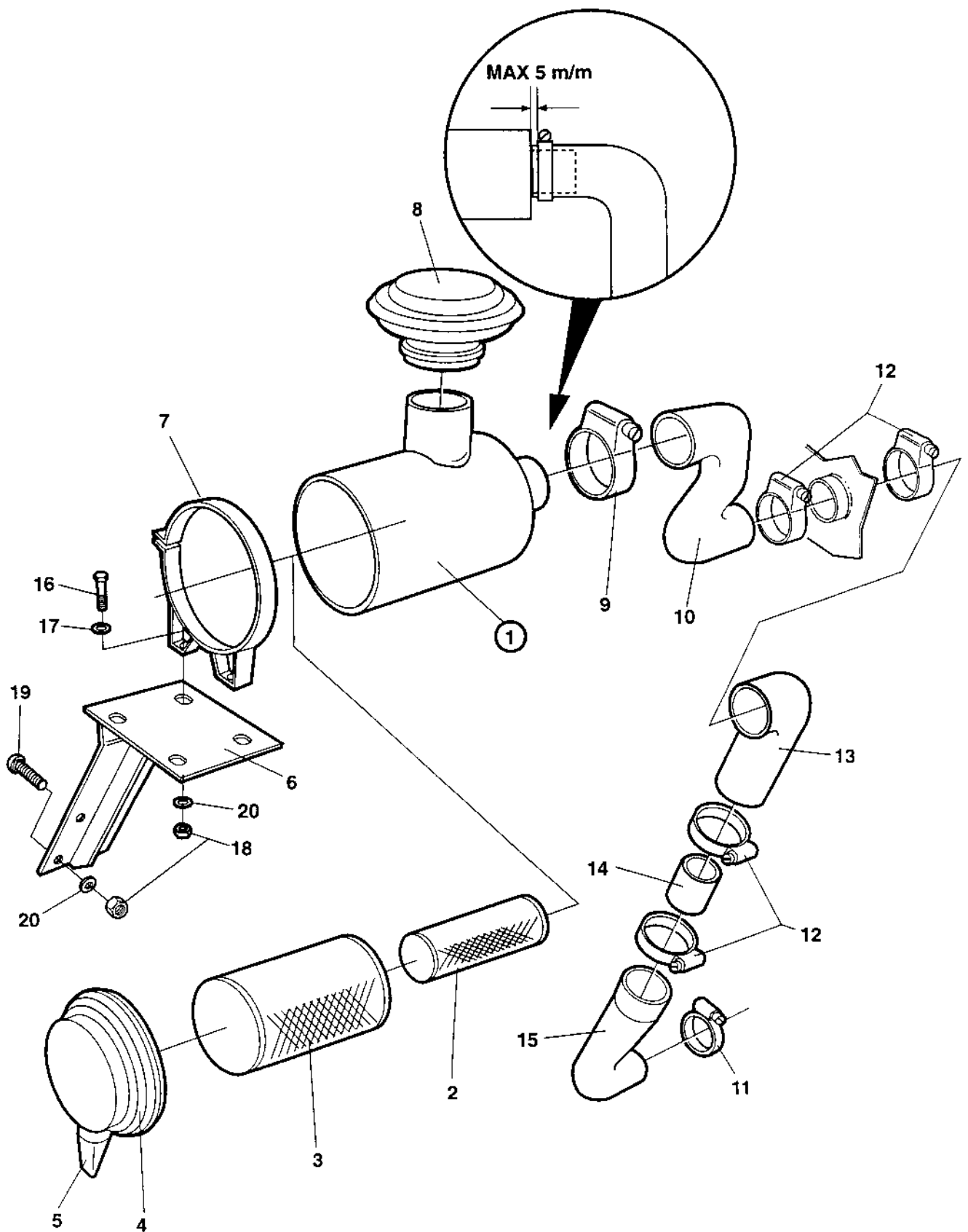
Diesel engine Deutz BF4L 1011F

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359602		1	Diesel engine	
2	909368		1	.Oil filter	A
3	747487		1	.Fuel filter	A
4	909369		1	.Solenoid	D
5	908295		1	.Oil temp guard	D
6	935662		1	.Alternator	C
7	935663		1	..Charging regulator	D
8	909371		1	.Oil pressure sender	D
9	908299		1	.Starter	C
10	908300		1	.V-belt	A
11	936147	A	1	.Strainer	A
12	359479	B	1	Engine bracket Up to 61910300	
	372868	B	1	Engine bracket From 61910301	
13	359480	C	1	Engine bracket Up to 61910300	
	372869	C	1	Engine bracket From 61910301	
14			1	Coupling	
15	359414		1	.Hub	
16	902843		1	.Flange	D
17	508095		1	.Screw	
18	359403		1	Pump bracket	
19	330383		1	Cap hydraulic	
20	230515		1	Connector	
21	904233		2	Washer 21x36x3	
22	330331		3	Washer 18,2x23,9x1,5	
23	747691		1	Hollow screw	
24	500274		10	Screw	
25	357275		4	Steel tube part	
27	508096		9	Screw M10-1,5x25H 8,8	
28	500021		6	Screw M8-1,25x25 8,8	
29	372791	D	1	Hydraulic hose	
30	313004		2	Hose clamp	
31	500122		4	Screw	
32	904231		4	Washer 13x24x2	
33	921161		2	Clamp	
34	904229		2	Washer 8,4x16x1,5	
35	500019		2	Screw M8-1,25x16 8,8	
36	90407400		1	Hose	
37	500050		2	Screw	
38	313102		N	Cable ties	
39	925802		N	Cable ties L=142 mm	
40	372588		1	Spacer	
41	372792		1	Bracket From 61910301	
42	921063		1	Clamp	
43	500040		1	Screw M6-1x20 8,8	
44	570004		1	Nut M6	
45	904228		1	Washer 6,4x12x1,5	
46	903320	G	4	Shock absorber	D
47	935339	G,H	1	Toothed belt kit	B
48	902559	G	1	Toothed belt	B

- A) Fuel lift pump
 B) Front
 C) Rear
 D) Engine oil drain
 G) Included in item 1
 H) Belt and roller

Intake system

15702-1

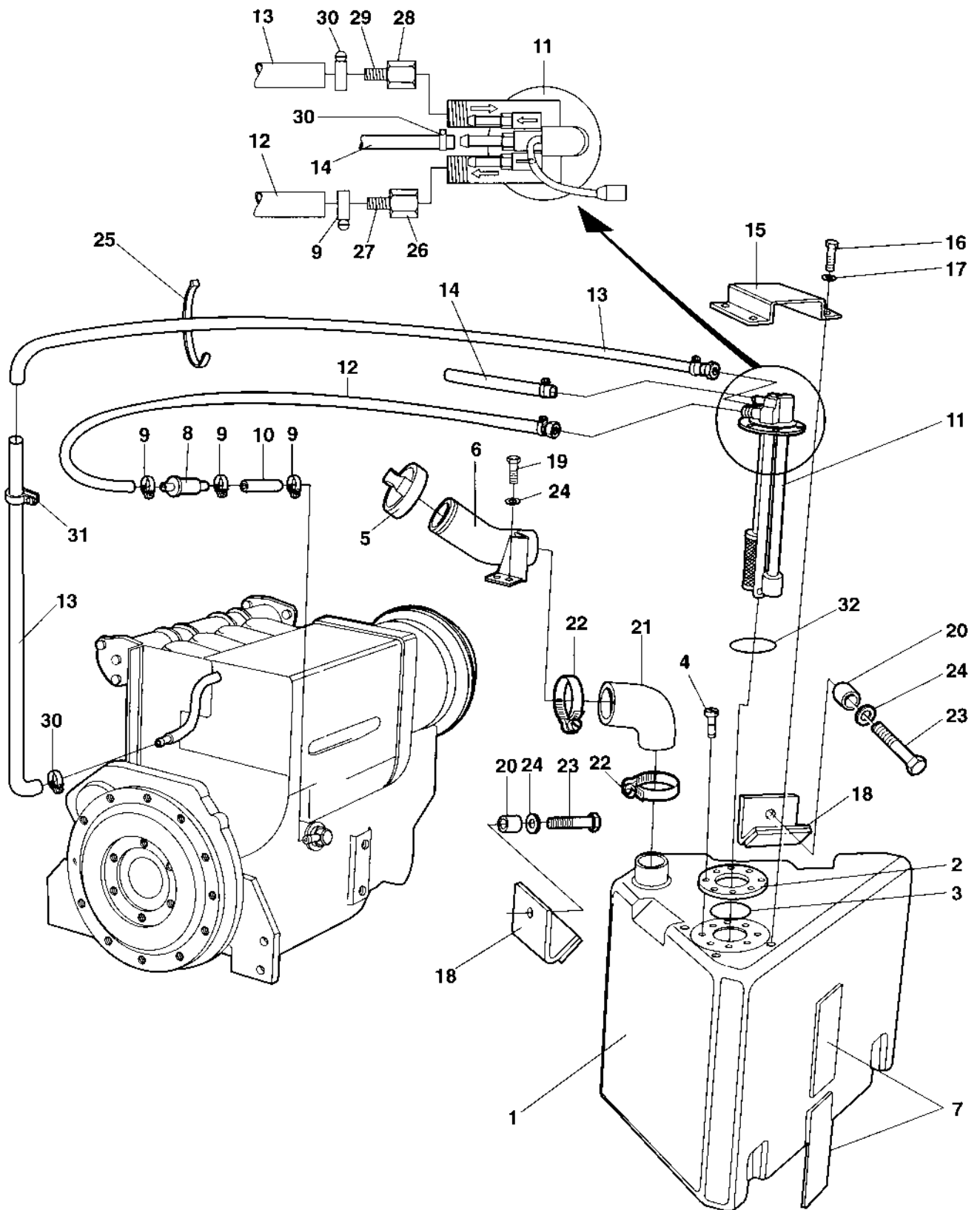


Intake system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	370878		1	Air cleaner	
2	908401		1	.Safety filter	A
3	908400		1	.Main filter	A
4	908452		1	.Cover	
5	908399		1	.Vacuator valve	D
6	373890		1	Bracket	
7	813791		2	Mounting band	
8	499266		1	Protection cover	
9	904060		1	Hose clamp	
10	373523		1	Hose	
11	904104		1	Clamp	
12	904059		4	Hose clamp	
13	359994		1	Rubber hose	
14	370002		1	Tube	
15	359502		1	Rubber hose	
16	500029		4	Screw M10-1,5x30 8,8	
17	600007		4	Washer	
18	586018		8	Lock nut M10	
19	903744		4	Screw	
20	904557		8	Washer 10,5x22x4	

Fuel system

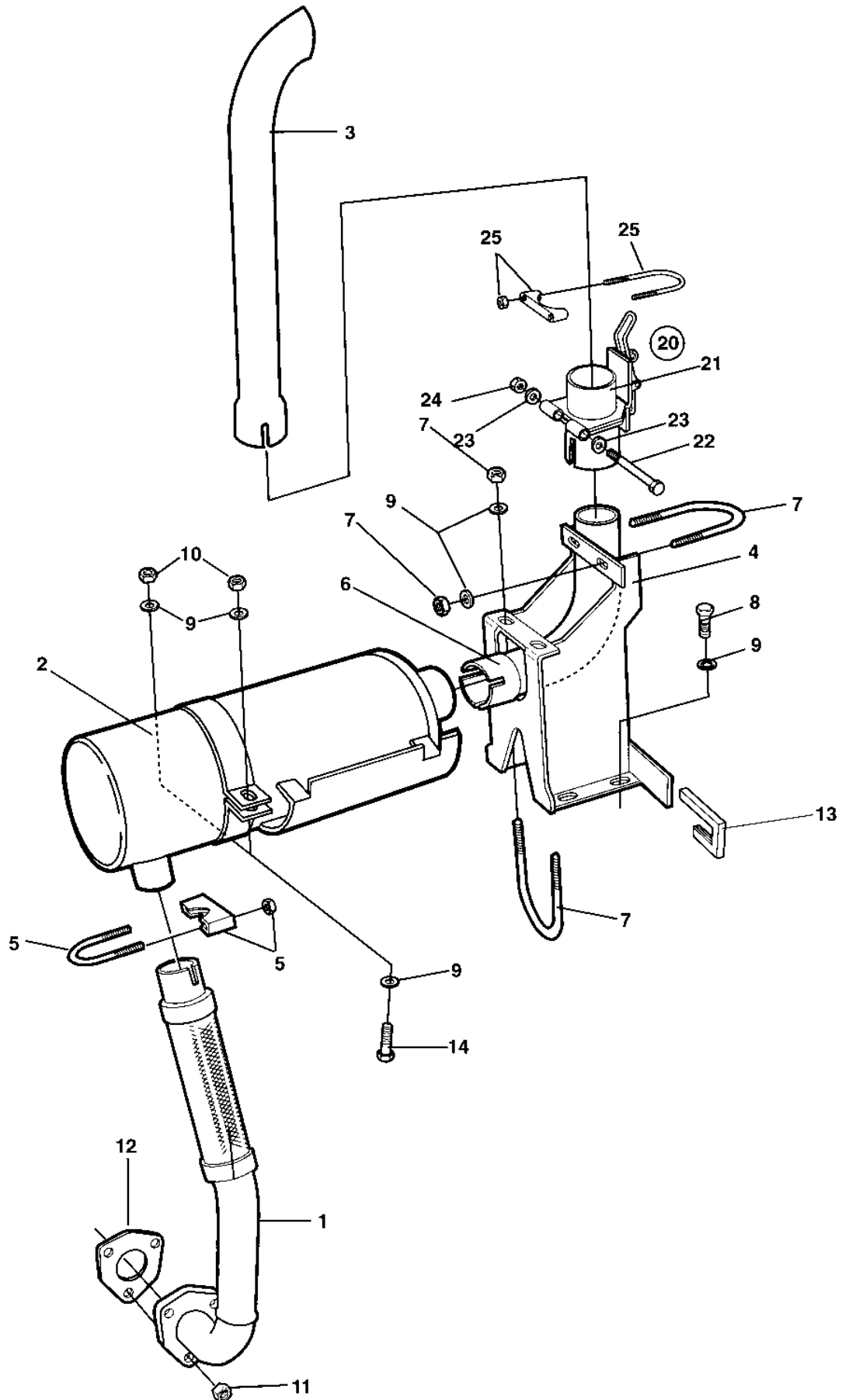
15664-5



Fuel system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359522		1	Fuel tank	
2	359621	1	1	Flange 3 mm Up to 61910531	
	380447		1	Flange 2 mm From 61910532	
3	160058		1	O-ring	D
4	533038		8	Screw	
5	499097		1	Filler cap Up to 61910399	D
	928922	A	1	.Key Marked "510" Up to 61910399	
	373304		1	Cap From 61910400	D
	902866		1	.Key Marked "455" From 61910400	D
6	359622	C	1	Filling pipe Up to 61910399	
	373302	D	1	Filling pipe From 61910400	
7	357459		11	Rubber cloth	
8	929322		1	Fuel strainer	A
9	313002		4	Hose clamp	
10	205009	E	1XL	Hose	D
11	359485		1	Level sender	D
12	205009	F	1XL	Hose	D
13	205006	G	1XL	Fuel hose	
14	371254	H	1	Plastic hose	
15	359620		1	Protection cover	
16	500012		4	Screw M6x12	
17	904228		4	Washer 6,4x12x1,5	
18	359618		2	Holder	
19	500048		2	Screw M10-1,5x20 8,8	
20	359434		2	Spacer sleeve	
21	359390		1	Rubber hose	
22	313038		2	Hose clamp	
23	500030		2	Screw M10-1,5x35H 8,8	
24	904230		4	Washer 10,5x22x2	
25	925802		N	Cable ties L=142 mm	
26	903685		1	Hose connection socket	
27	903683		1	Hose connection	
28	903684		1	Hose connection socket	
29	903682		1	Hose connection	
30	313008		3	Hose clamp	D
31	921080		1	Clamp	
32	903712	2	1	O-ring	D
	904707	3	1	O-ring	D

- 1) Included in Fuel tank up to S/N.
- 2) Used when the flange is 3 mm.
- 3) Used when the flange is 2 mm.
- A) New cap on old high filling pipe will hit covers when turning tight.
- C) High
- D) Low
- E) L=0,05 m
- F) L=1,55 m, suction
- G) L=1,70 m, return
- H) L=450 mm, breather



Exhaust system

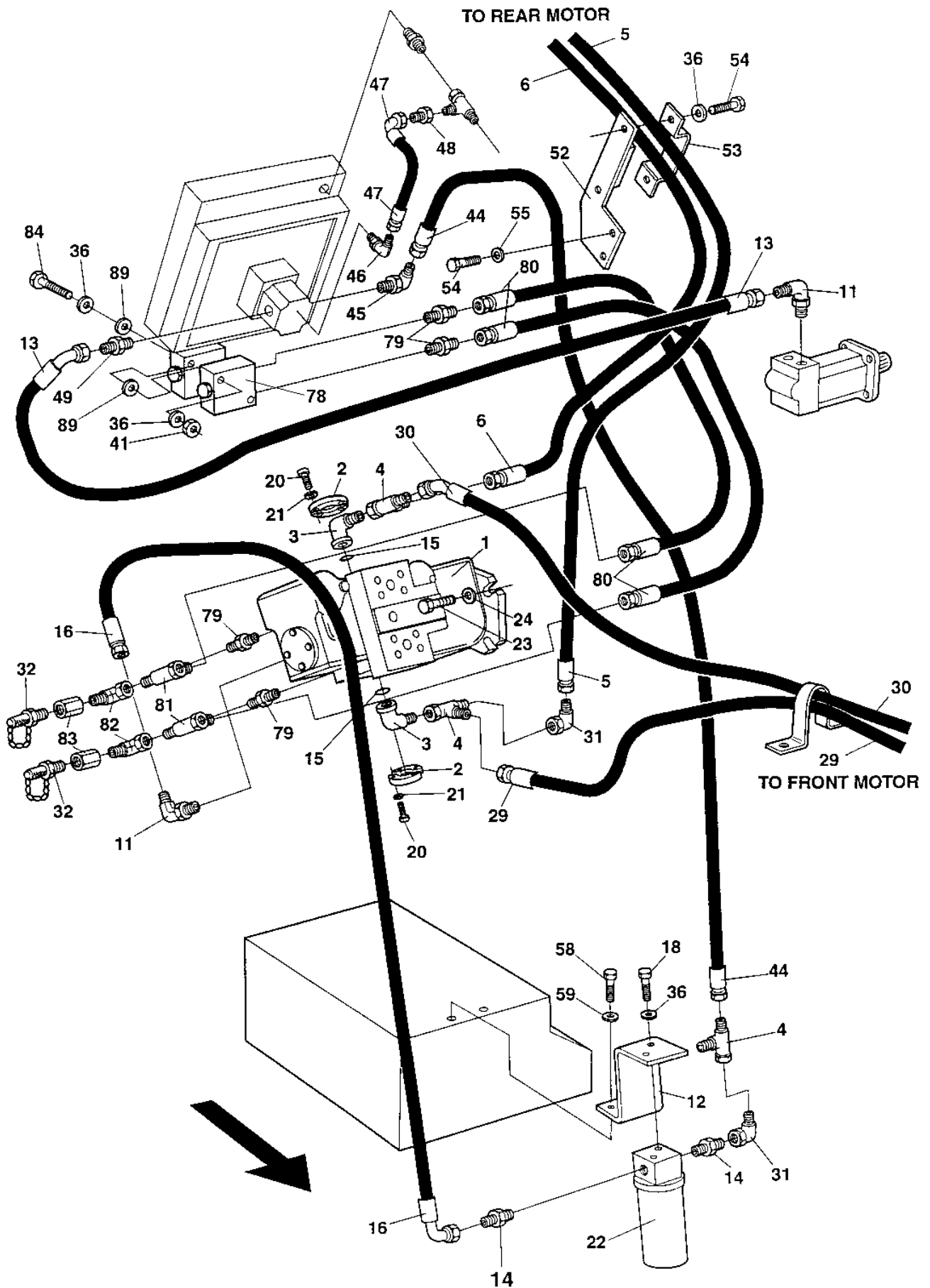
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359497		1	Exhaust pipe	D
2	370765		1	Muffler	D
3	370491		1	Exhaust pipe	
4	359490		1	Bracket	
5	313036		1	Clamp	D
6	370618		1	Exhaust pipe	D
7	313094		2	Pipe clamp	
8	500053		4	Screw M8-1,25x20 8,8	
9	904556		12	Washer 8,4x16x3,0	
10	586003		2	Lock nut M8	
11	570005		3	Nut M8	
12	359500		1	Gasket	D
13	902166	A	1XL	Edge trim	
14	500022		2	Screw M8-1,25x30 8,8	
20	373694	B	1	Hinged exhaust pipe, cpl	
21			1	.Hinged exhaust pipe	
22	500267		1	.Screw	
23	904231		2	.Washer 13x24x2	
24	586019		1	.Lock nut M12	
25	313094		1	Pipe clamp	

A) L=750 mm

B) Option

Hydraulic system

Ref. No.	Part No.	Rem.	Qty	Description	Code
220				Propulsion system Pump Up to 61910399 (Page 80)	
221				Propulsion system Pump From 61910400 Up to 61910522 (Page 82)	
222				Propulsion system Pump From 61910523 (Page 84)	
225				Propulsion system Motors Up to 61910399 (Page 88)	
226				Propulsion system Motors From 61910400 (Page 90)	
241	371089			Hydraulic pump Propulsion and vibration Up to 61910519 (Page 94)	
	376374			Hydraulic pump Propulsion and vibration From 61910520 (Page 106)	C
249				Hydraulic motors Propulsion (Page 116)	
252	359129			Hydraulic motor Propulsion Up to 61910545 (Page 118)	C
	359130			Hydraulic motor Propulsion Up to 61910545 (Page 120)	C
270				Flow divider system Option (Page 122)	
272				Valve Flow divider (Page 124)	
280				Shut-off valve For towing, option (Page 126)	
420				Vibration system Pump Up to 61910399 (Page 128)	
421				Vibration system Pump From 61910400 Up to 61910519 (Page 130)	
422				Vibration system Pump From 61910520 (Page 132)	
425				Vibration system Motors Up to 61910399 (Page 134)	
426				Vibration system Motors From 61910400 (Page 136)	
452	359937			Hydraulic motor Vibration (Page 138)	C
460	359140			Valve Vibration (Page 140)	C
470	359004			Oil cooler cpl Up to 61910418 (Page 142)	
	374494			Oil cooler cpl From 61910419 (Page 144)	C
600				Steering system (Page 146)	
630	358993			Hydraulic pump Steering Up to 61910525 (Page 150)	C
	374027			Hydraulic pump Steering From 61910526 (Page 152)	C
640	359139			Pilot valve (Page 154)	C
650	370000			Steering cylinder Up to 61910305 (Page 156)	C
	373410			Hydraulic cylinder From 61910306 Up to 61910503 (Page 158)	C
	375031			Hydraulic cylinder From 61910504 (Page 160)	C
670				Offset drum Option (Page 162)	
672				Valve Offset drum (Page 164)	
674	359304	1		Cylinder Offset drum (Page 166)	C
675	373403	2		Cylinder Offset drum (Page 168)	C
820				Brake system Up to 61910400 (Page 170)	
821				Brake system From 61910401 (Page 172)	
1)	Used up to 1997. Please check P/N on the cylinder.				
2)	Used from 1998. Please check P/N on the cylinder.				



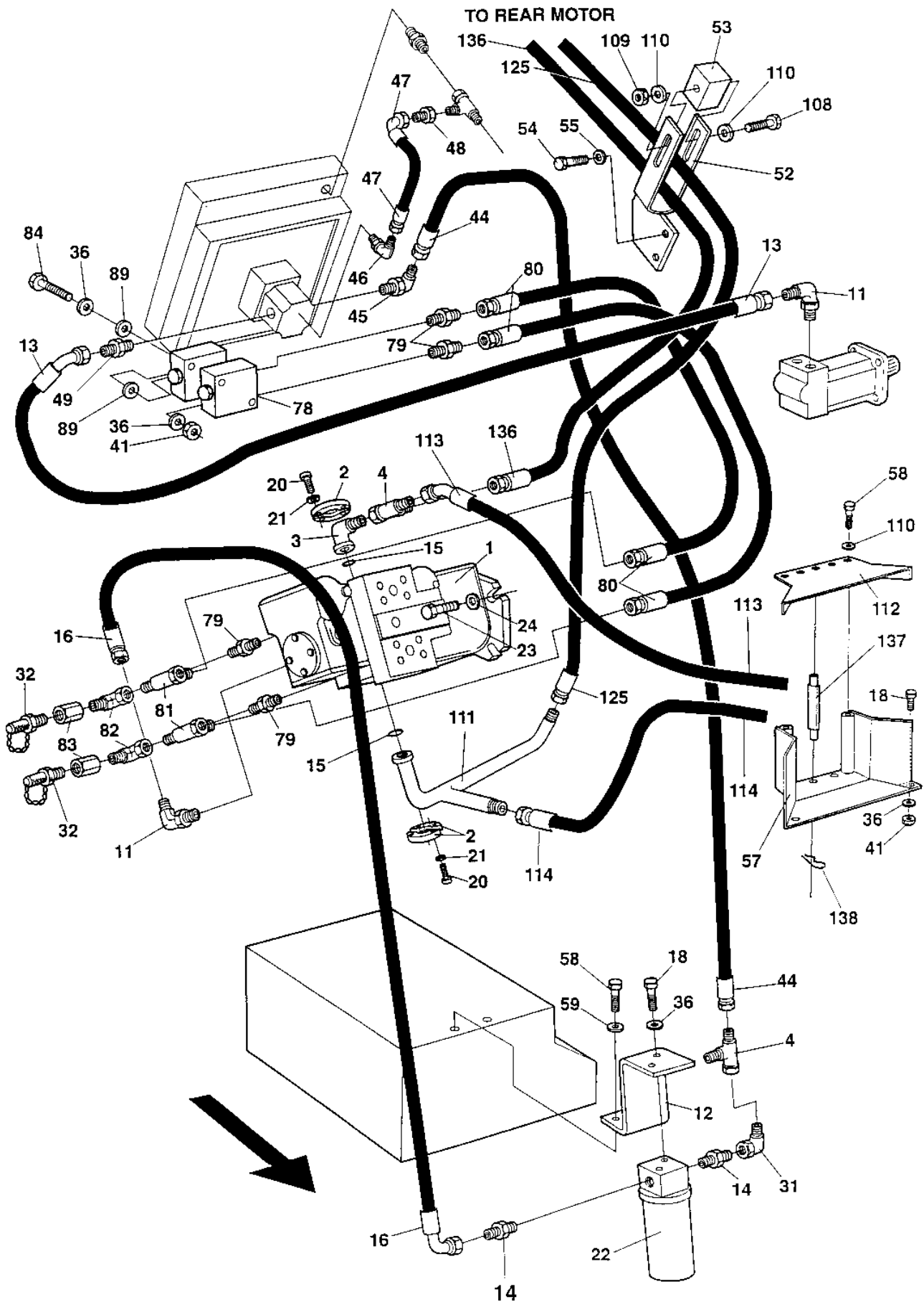
Propulsion system Pump

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	371089		1	Hydraulic pump Propulsion and vibration (Page 94)	
2	929226		4	Flange half	
3	900455		2	Flange adapter	
4	234243		3	T-connector	
5	482922		1	Hydraulic hose	
6	482923		1	Hydraulic hose	
11	334604		2	Connector	
12	359557		1	Holder plate	
13	482912		1	Hydraulic hose	
14	334468		2	Adapter	
15	904004		2	O-ring	D
16	482251		1	Hydraulic hose	
18	500028		4	Screw M10-1,5x25 8,8	
20	502037		8	Screw	
21	600007		8	Washer	
22			1	Hydraulic oil filter	
	359551		1	.Filter head	
	372229	A	1	.Filter element Hydraulic	A
	359552	B	0	Filter element Hydraulic, maximum 50 hours	
23	500194		4	Screw M12x40	
24	603012		4	Washer	
29	482925		1	Hydraulic hose	
30	482926		1	Hydraulic hose	
31	334155		2	Connector	
32	910161		2	Measuring nipple	D
36	600008		18	Washer	
41	570006		2	Nut M10	
44	482955		1	Hydraulic hose	
45	334237		1	Adapter	
46	334563		1	Adapter	
47	381011706		1	Hydraulic hose	
48	929122		1	Reducing	
49	334156		1	Adapter	
52	359560		1	Hose clamp	
53	359561		1	Hose clamp	
54	500029		4	Screw M10-1,5x30 8,8	
55	603006		2	Washer	
58	500021		2	Screw M8-1,25x25 8,8	
59	603019		2	Washer	
69	359563		1	Hose shields	
78	370049		1	Flushing valve	
	160188	D	5	.O-ring	
79	234233		4	Adapter	
80	483060		2	Hydraulic hose	
81	334234		2	Tee-connector	
82	334524		2	Connector	
83	433830401		2	Connector	
84	500077		2	Screw	
89	603023		4	Washer M10	

A) Replacement

B) Cleaning

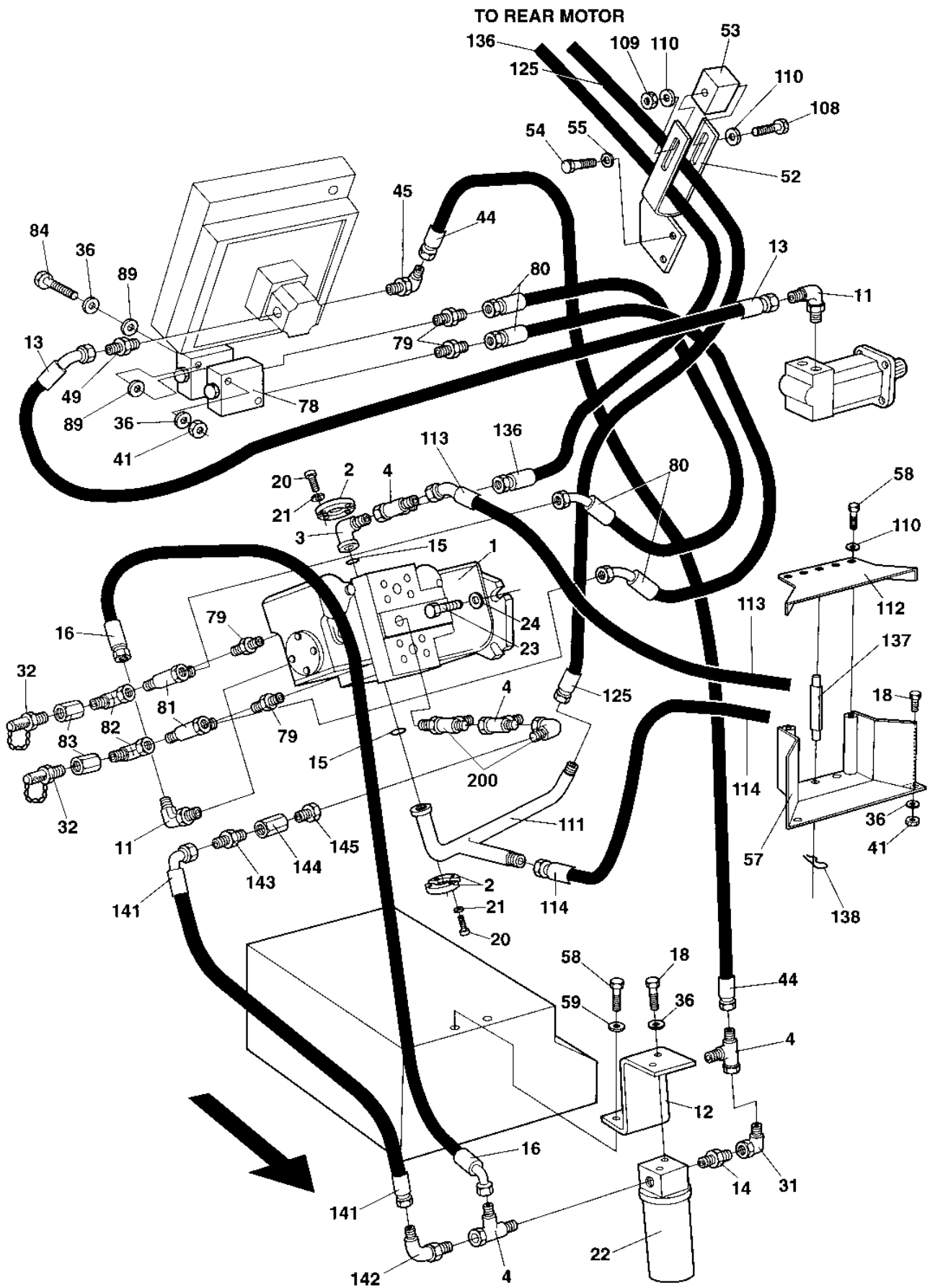
D) For plugs



Propulsion system Pump

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	371089		1	Hydraulic pump Propulsion and vibration Up to 61910519 (Page 94)	
	376374		1	Hydraulic pump Propulsion and vibration From 61910520 (Page 106)	C
2	929226		4	Flange half	
3	900455		1	Flange adapter	
4	234243		2	T-connector	
11	334604		2	Connector	
12	359557		1	Holder plate	
13	483124		1	Hydraulic hose	
14	334468		2	Adapter	
15	904004		2	O-ring	D
16	483071		1	Hydraulic hose	
18	500028		4	Screw M10-1,5x25 8,8	
20	502037		8	Screw	
21	600007		8	Washer	
22			1	Hydraulic oil filter	
	359551		1	.Filter head	
	372229	A	1	.Filter element Hydraulic	A
	359552	B	0	Filter element Hydraulic, maximum 50 hours	
23	500194		4	Screw M12x40	
24	904213		4	Washer 13x30x4	
31	334155		1	Connector	
32	910161		2	Measuring nipple	D
36	600008		18	Washer	
41	570006		6	Nut M10	
44	482955		1	Hydraulic hose	
45	334237		1	Adapter	
46	334563		1	Adapter Up to 61910519	
47	381011706		1	Hydraulic hose Up to 61910519	
48	929122		1	Reducing Up to 61910519	
49	904110		1	Connector	
52	372911		1	Hose clamp	
53	372912		1	Hose clamp	
54	500029		2	Screw M10-1,5x30 8,8	
55	603006		2	Washer	
57	374163		1	Hose clamp	
58	500021		4	Screw M8-1,25x25 8,8	
59	603019		2	Washer	
78	370049		1	Flushing valve	
	160188	D	5	.O-ring	
79	234233		4	Adapter	
80	483060		2	Hydraulic hose	
81	334234		2	Tee-connector	
82	334524		2	Connector	
83	433830401		2	Connector	
84	500077		2	Screw	
89	603023		4	Washer M10	
108	903989		1	Bolt	
109	500075		1	Screw M6-1x25 8,8	
110	600006		4	Washer	
111	371964		1	Connector	
112	374165		1	Cover	
113	483088		1	Hydraulic hose	D
114	483089		1	Hydraulic hose	D
125	483076		1	Hydraulic hose	
136	483198		1	Hydraulic hose	
137	374200		3	Spacer	
138	924585		3	Cotter pin	

- A) Replacement
 B) Cleaning
 D) For plugs



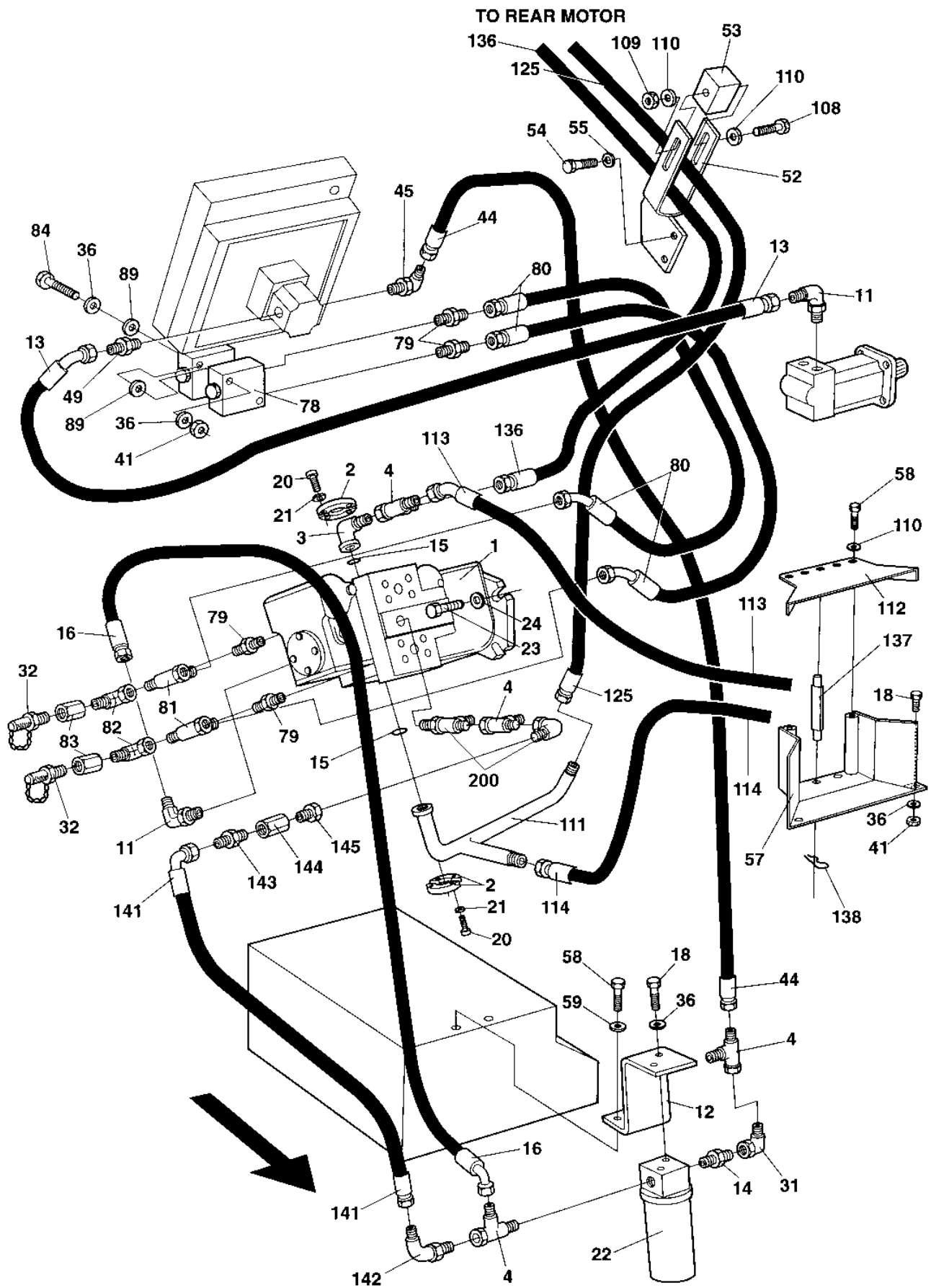
Propulsion system Pump

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	376374		1	Hydraulic pump Propulsion and vibration (Page 106)	C
2	929226		4	Flange half	
3	900455		1	Flange adapter	
4	234243		4	T-connector	
11	334604		2	Connector	
12	359557		1	Holder plate	
13	483124		1	Hydraulic hose	
14	334468		1	Adapter	
15	904004		2	O-ring	D
16	483071		1	Hydraulic hose	
18	500028		4	Screw M10-1,5x25 8,8	
20	502037		8	Screw	
21	904637		8	Washer 10x18x2	
22			1	Hydraulic oil filter	
	359551		1	.Filter head	
	372229	A	1	.Filter element Hydraulic	A
	359552	B	0	Filter element Hydraulic, maximum 50 hours	
23	500194		4	Screw M12x40	
24	904213		4	Washer 13x30x4	
31	334155		1	Connector	
32	910161		2	Measuring nipple	D
36	904230		8	Washer 10,5x22x2	
41	570006		6	Nut M10	
44	482955		1	Hydraulic hose	
45	334237		1	Adapter	
49	904110		1	Connector	
52	372911		1	Hose clamp	
53	372912		1	Hose clamp	
54	500029		2	Screw M10-1,5x30 8,8	
55	904557		2	Washer 10,5x22x4	
57	374163		1	Hose clamp	
58	500021		4	Screw M8-1,25x25 8,8	
59	904556		2	Washer 8,4x16x3,0	
78	370049		1	Flushing valve	
	160188	D	5	.O-ring	
79	234233		4	Adapter	
80	483060		2	Hydraulic hose	
81	334234		2	Tee-connector	
82	334524		2	Connector	
83	433830401		2	Connector	
84	500077		2	Screw	
89	904557		4	Washer 10,5x22x4	
108	903989		1	Bolt	
109	500075		1	Screw M6-1x25 8,8	
110	904229		4	Washer 8,4x16x1,5	
111	371964		1	Connector	
112	374165		1	Cover	
113	483088		1	Hydraulic hose	D
114	483089		1	Hydraulic hose	D
125	483076		1	Hydraulic hose	
136	483198		1	Hydraulic hose	
137	374200		3	Spacer	
138	924585		3	Cotter pin	
141	482182		1	Hydraulic hose	D
142	234810		1	Elbow 90, O-ring	
143	334156		1	Adapter	

A) Replacement

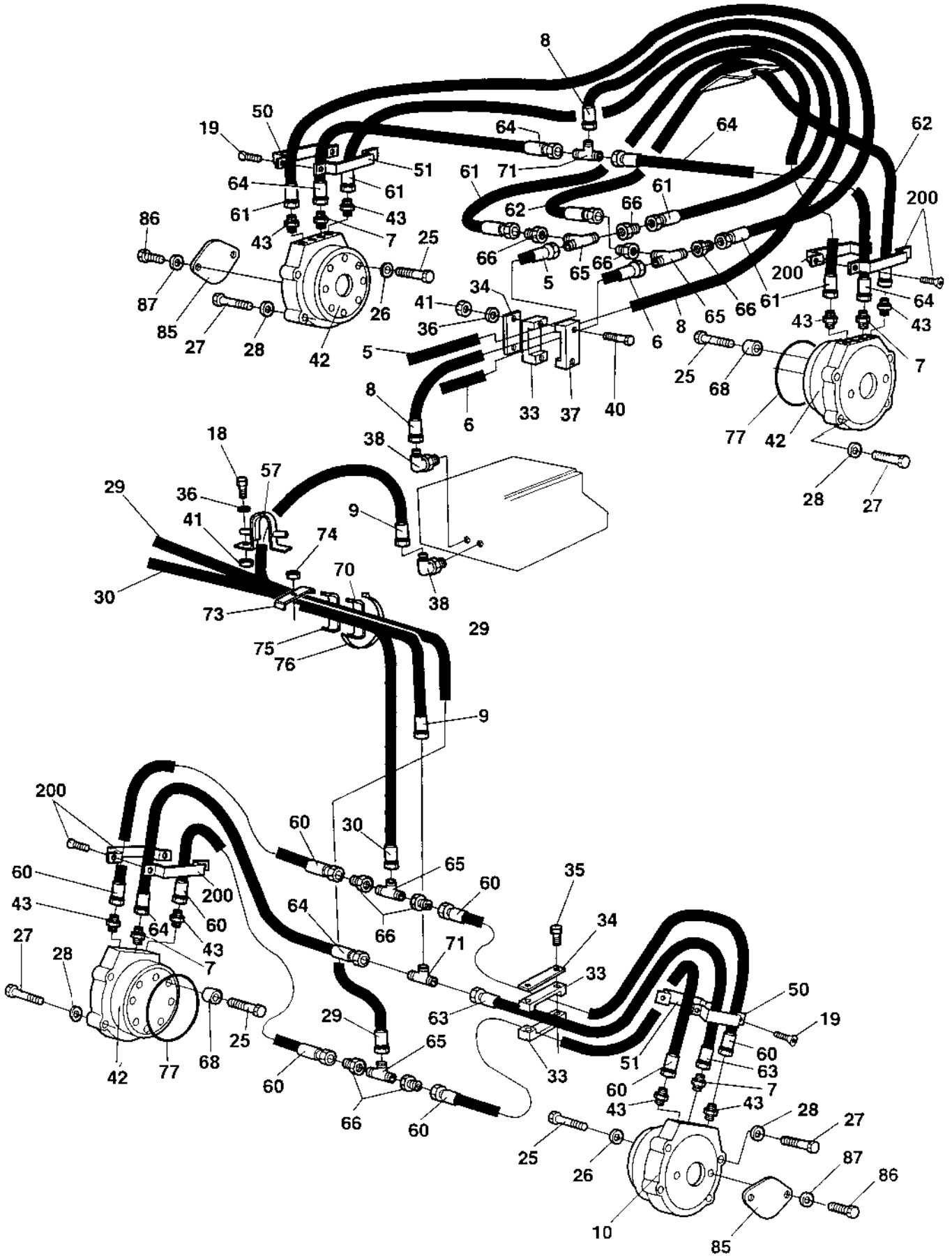
B) Cleaning

D) For plugs



Propulsion system Pump

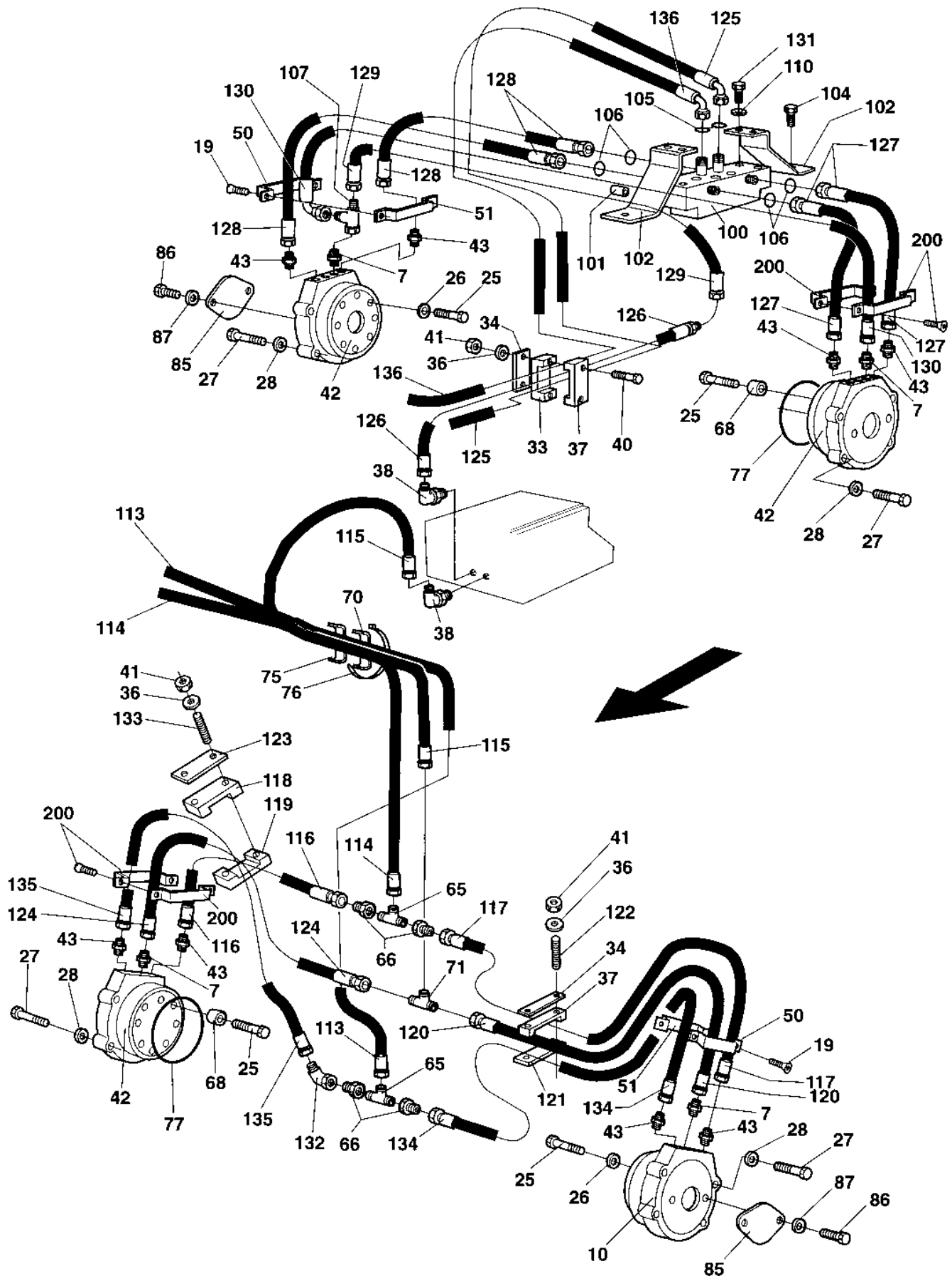
Ref. No.	Part No.	Rem.	Qty	Description	Code
144	903774		1	Check valve	
145	330438		1	Straight connector	
200		1		Existing parts	
1)	See section " Vibration system, pump "				



Propulsion system Motors

Ref. No.	Part No.	Rem.	Qty	Description	Code
5		1	1	Hydraulic hose	
6		1	1	Hydraulic hose	
7	925723		4	Connector	
8	482924		1	Hydraulic hose	
9	482570		1	Hydraulic hose	
10	359129		1	Hydraulic motor Propulsion (Page 118)	C
18	500028		2	Screw M10-1,5x25 8,8	
19	513014		4	Screw	
25		2		Screw	
26		2		Washer	
27		2		Screw	
28		2		Spacer	
29		1	1	Hydraulic hose	
30		1	1	Hydraulic hose	
33	343872		3	Hose clamp	D
34	335914		2	Cover plate	
35	500192		2	Screw M10x80	
36	600008		2	Washer	
37	343732		1	Hose clamp	
38	801198		2	Elbow 90	
40	903524		2	Bolt	
41	570006		4	Nut M10	
42	359130		3	Hydraulic motor Propulsion (Page 120)	C
43	901155		8	Connector	
50	359628		2	Hose clamp	
51	359627		2	Hose clamp	
57	359562		1	Hose clamp	
60	482927		4	Hydraulic hose	D
61	482931		3	Hydraulic hose	
62	482928		1	Hydraulic hose	
63	482957		1	Hydraulic hose	
64	482956		3	Hydraulic hose	D
65	334129		4	Adapter	
66	334195		8	Reducer	
68		2		Spacer	
70	359564		1	Hose clamp	
71	235000		2	Connector	
73	359566		1	Hose clamp	
74	902286		1	Lock nut M8	
75	359567		1	Hose clamp	
76	313102		N	Cable ties	
77	160034		2	O-ring	D
85	370434		2	Cover plate	
86	500163		4	Screw M12x16	
87	600009		4	Washer	
200		3		Existing parts	

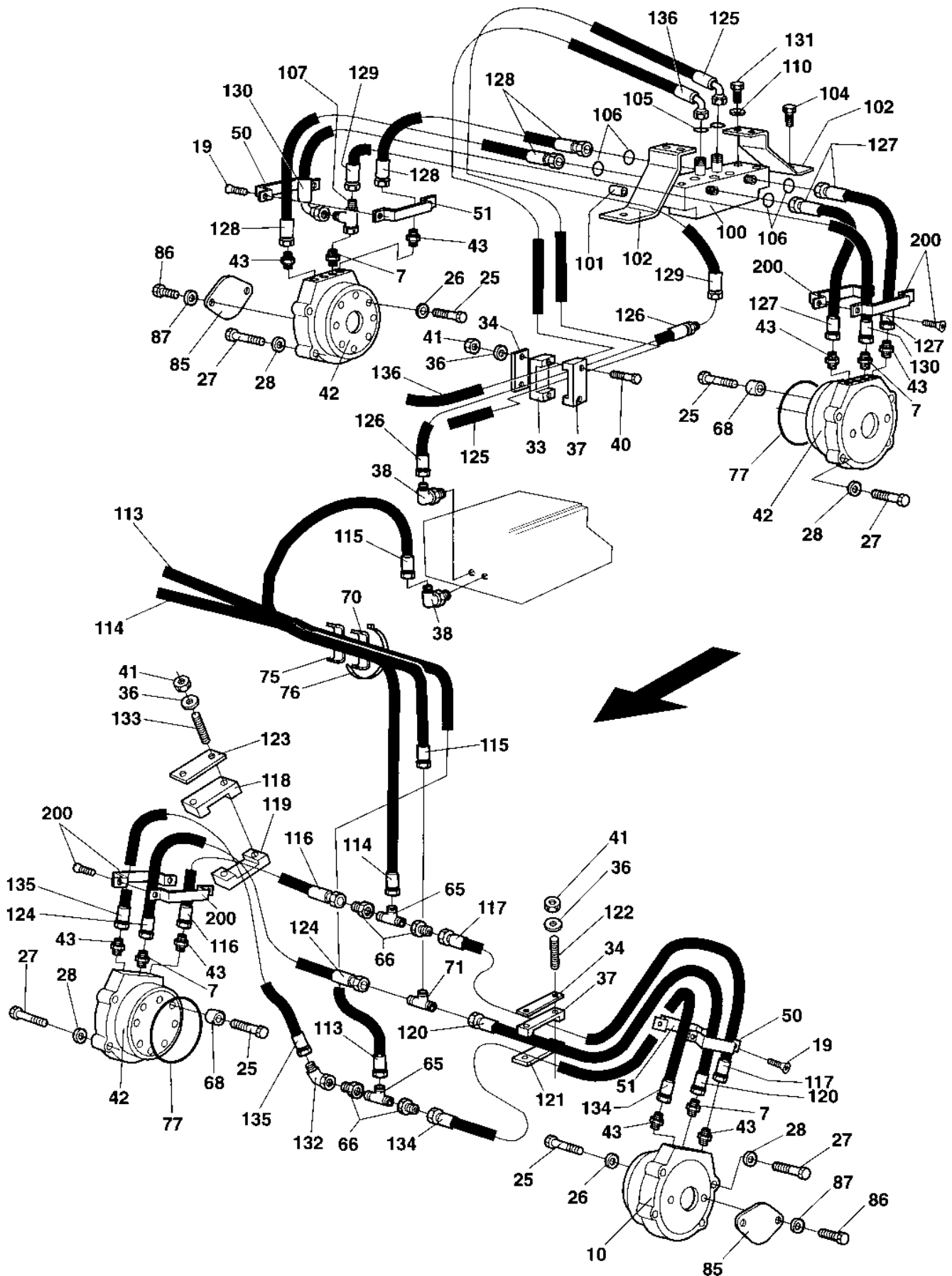
- 1) See section " Propulsion system, pump "
 2) See section " Drum "
 3) See section " Vibration system "



Propulsion system Motors

Ref. No.	Part No.	Rem.	Qty	Description	Code
7	925723		4	Connector	
10	359129		1	Hydraulic motor Propulsion Up to 61910545 (Page 118)	C
	375564		1	Hydraulic motor From 61910546	
	938081	6	1	Seal kit	
19	513014		4	Screw	
25		1		Screw	
26		1		Washer	
27		1		Screw	
28		1		Spacer	
33	343872		1	Hose clamp	D
34	335914		3	Cover plate	
36	904230		8	Washer 10,5x22x2	
37	343732		3	Hose clamp	
38	801198		2	Elbow 90	
40	903524		2	Bolt	
41	570006		2	Nut M10	
42	359130		3	Hydraulic motor Propulsion Up to 61910545 (Page 120)	C
	375565		3	Hydraulic motor From 61910546	
	938081	6	1	Seal kit	
43	901155		8	Connector	
50	359628		2	Hose clamp	
51	359627		2	Hose clamp	
65	334129		2	Adapter	
66	334195		4	Reducer	
68		1		Spacer sleeve	
70	359564		N	Hose clamp	
71	235000		1	Connector	
75	359567		N	Hose clamp	
76	313102		N	Cable ties	
77	160034		2	O-ring	D
85	370434		2	Cover plate Up to 61910545	
		4	2	Cover plate From 61910546	
86	500163		4	Screw M12x16 Up to 61910546	
87	904231		4	Washer 13x24x2 Up to 61910546	
100	372089	5	1	Connection block	
101	230400		1	Cap	D
102	371986		2	Holder plate	
104	925519		2	Screw	
105	904010		2	O-ring	
106	904008		4	O-ring	
107	334135		1	T-connector	
110	904229		4	Washer 8,4x16x1,5	
113		2	1	Hydraulic hose	
114		2	1	Hydraulic hose	
115	483090		1	Hydraulic hose	D
116	483091		1	Hydraulic hose	D
117	483173		1	Hydraulic hose	D
118	373181		1	Hose clamp	
119	373182		2	Rubber part	
120	483093		2	Hydraulic hose	D
121	349210		2	Rubber plate	

- 1) See section " Drum "
- 2) See section " Propulsion system, pump "
- 4) Included on hydraulic motors 375564 and 375565.
- 5) Replaced as spare part by PN 380739.
- 6) Valid for hydraulic motors PN 375564 and PN 375565.

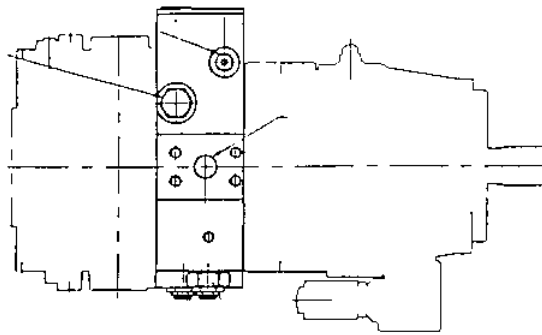


Propulsion system Motors

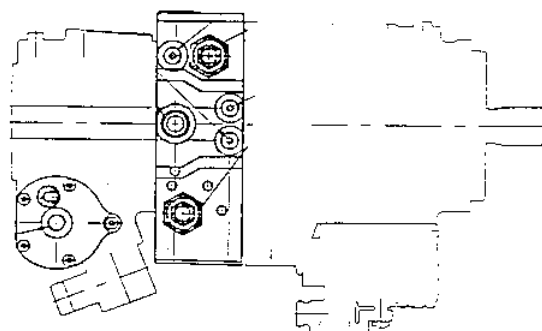
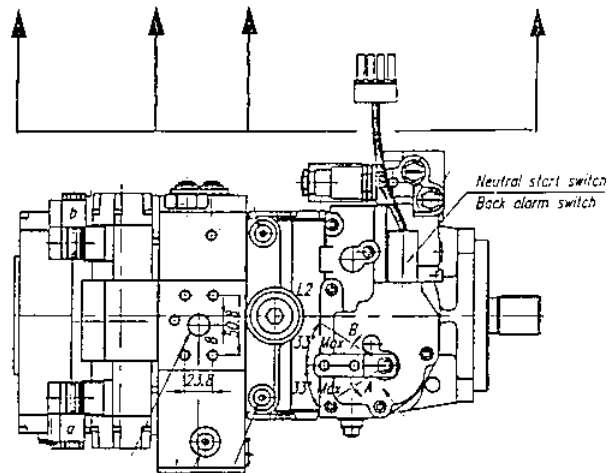
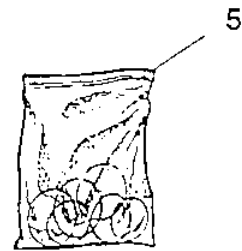
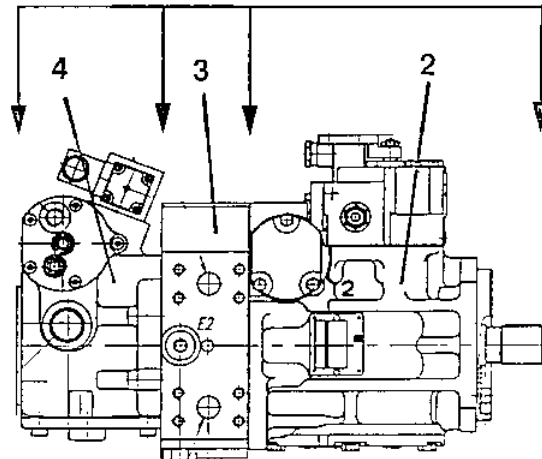
Ref. No.	Part No.	Rem.	Qty	Description	Code
122	904055		4	Stud	
123	373180		2	Bracket	
124	482956		1	Hydraulic hose	D
125		2	2	Hydraulic hose	D
126	373931		1	Hydraulic hose	
127	483074		2	Hydraulic hose	D
128	483075		2	Hydraulic hose	D
129	483169		1	Hydraulic hose	D
130	483077		1	Hydraulic hose	D
131	500019		4	Screw M8-1,25x16 8,8	
132	334248		1	Elbow 45	
133	904057		2	Stud	
134	483197		1	Hydraulic hose	D
135	483196		1	Hydraulic hose	D
136			1	Hydraulic hose	D
200		3		Existing parts	D

2) See section " Propulsion system, pump "

3) See section " Vibration system "



1

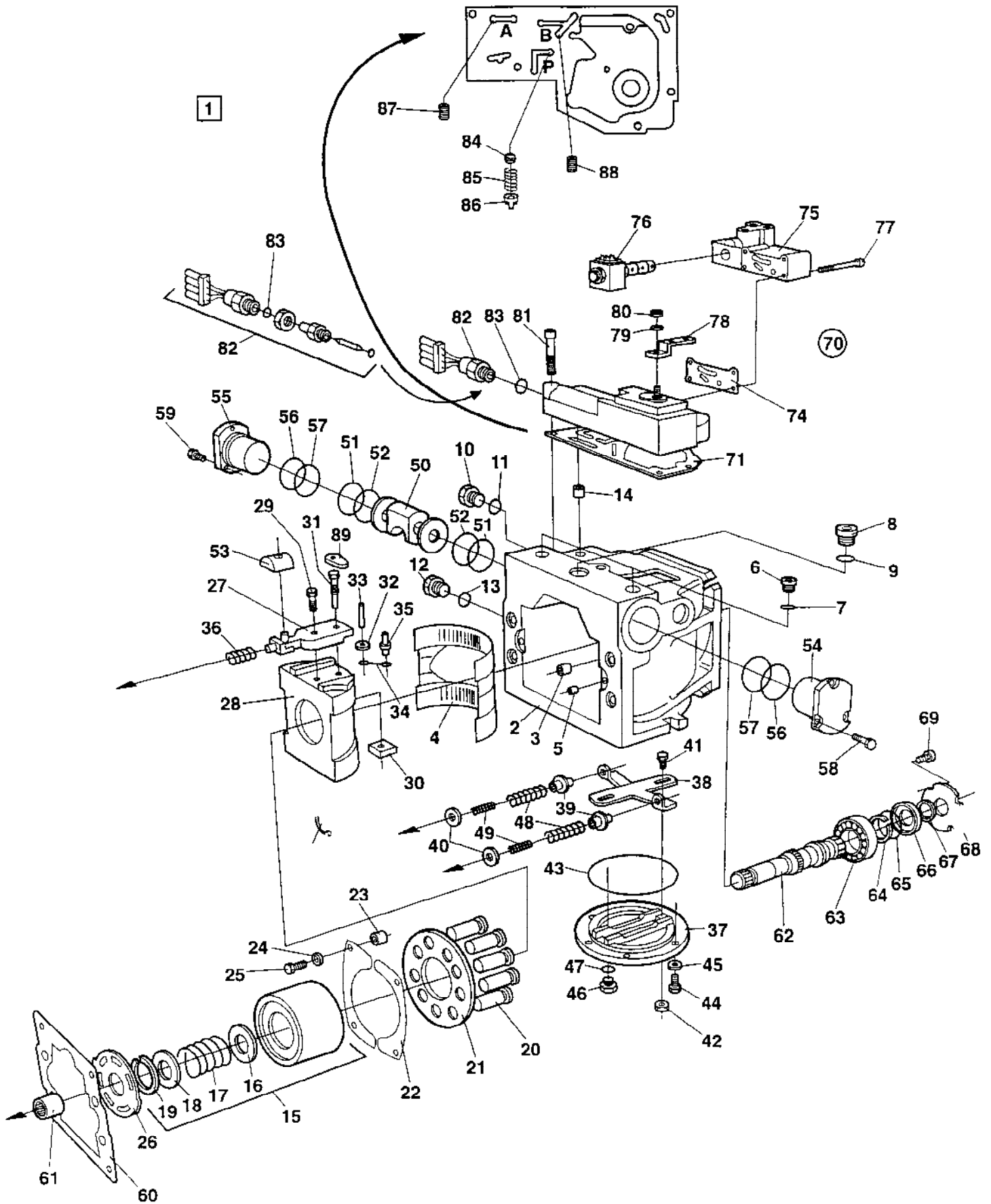


371089 Hydraulic pump Propulsion and vibration

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Hydraulic pump, Cpl Propulsion and Vibration	D
2			1	.Hydraulic pump Propulsion pump (Page 96)	
3			1	.Valve block Middle part (Page 100)	
4			1	.Hydraulic pump Vibration pump (Page 102)	
5	908454		1	.Gasket kit	D

Hydraulic pump Propulsion pump

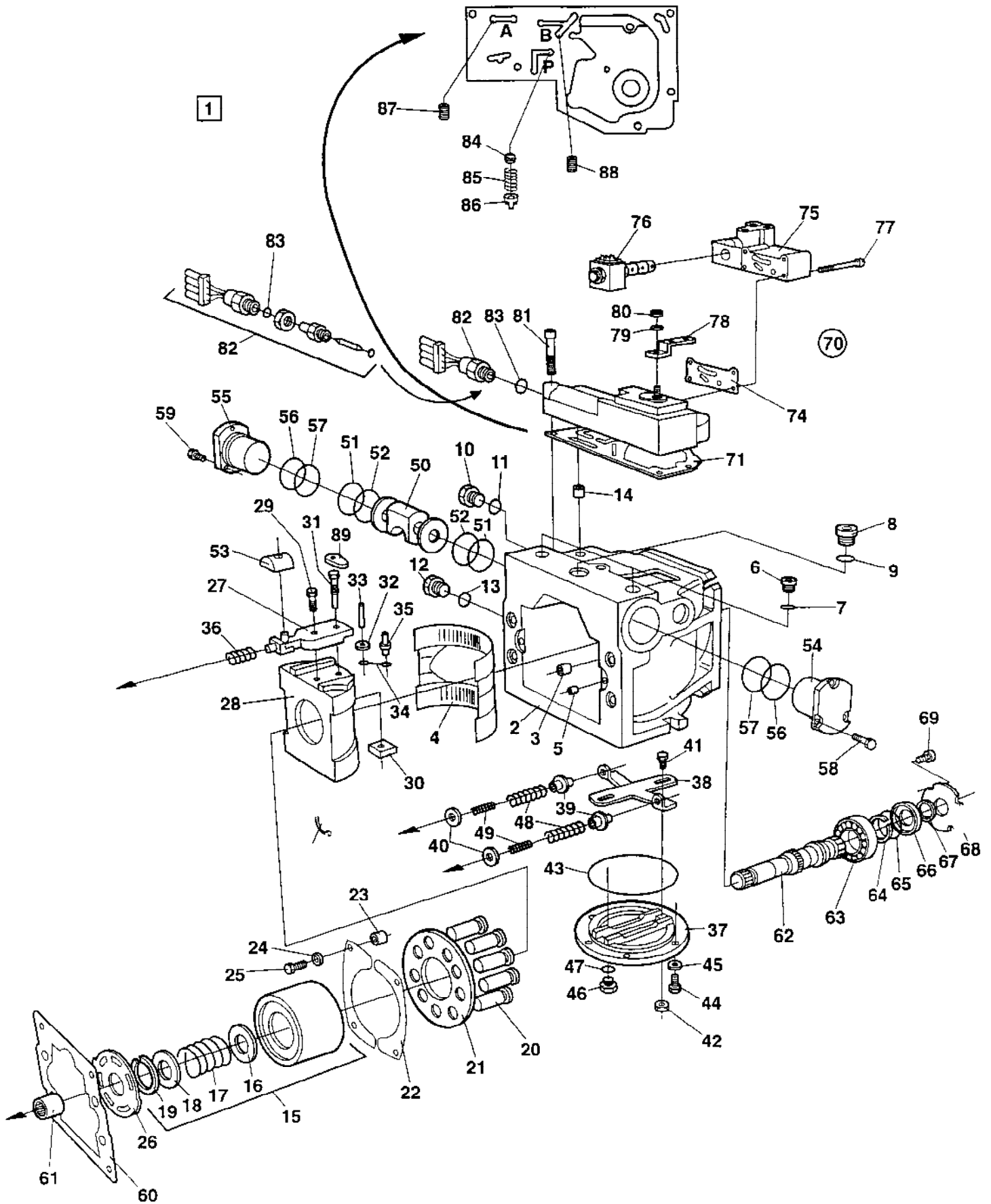
15821-1



Hydraulic pump Propulsion pump

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		1	1	Hydraulic pump	D
2	909373		1	.Housing	
3	909374		2	.Pin	
4	901718		1	.Bearing	D
5	481131		2	.Pin	
6	909375		2	.Plug, cpl	
7	909349	2	1	..O-ring	
8	902928		1	.Plug	
9	901453	2	1	..O-ring	
10	908432		1	.Plug	
11	923087	2	1	..O-ring	D
12	908432		1	.Plug	
13	923087	2	1	..O-ring	D
14	901454		1	.Filter element	D
15	212353		1	.Rotating group, cpl	D
16	909376		1	..Spacer	
17	909377		1	..Spring	
18	909378		1	..Spring retainer	
19	909379		1	..Retainer ring	
20	909239		9	.Piston, cpl	
21	901721		1	.Pressure plate	D
22	901722		2	.Retainer guide	D
23	909380		4	.Spacer	
24	909381		4	.Washer	
25	909382		4	.Screw	
26	909383		1	.Valve plate	
27	909384		1	.Servo arm, cpl	
28	909385		1	.Swash plate	
29	909386		1	.Screw	
30	909387		1	.Guide	
31	909388		1	.Screw	
32	909389		1	.Washer	
33	909390		1	.Pin	
34	909391		1	.Link	
35	909392		1	.Pin	
36	909393		1	.Spring	
37	909394		1	.Cover	
38	909395		1	.Lever	
39	909396		2	.Spring retainer	
40	908378		2	.Washer	
41	909397		2	.Guide post	
42	909398	2	2	.Seal lock nut	
43	909399	2	1	.O-ring	
44	909400		6	.Screw	
45	909401		6	.Washer	
46	902928		1	.Plug	
47	901453	2	1	..O-ring	
48	909402		2	.Spring	
49	909403		2	.Spring	
50	909404		1	.Piston	
51	909405	2	2	.O-ring	
52	909406	2	2	.Piston ring	
53	909407		1	.Guide	
54	909408		1	.Servo sleeve	
55	909408		1	.Servo sleeve	
56	909409	2	2	.O-ring	

- 1) This pump is an integrated part of pump PN 371089
- 2) Seals included in seal kit for cpl pump, PN 371089



Hydraulic pump Propulsion pump

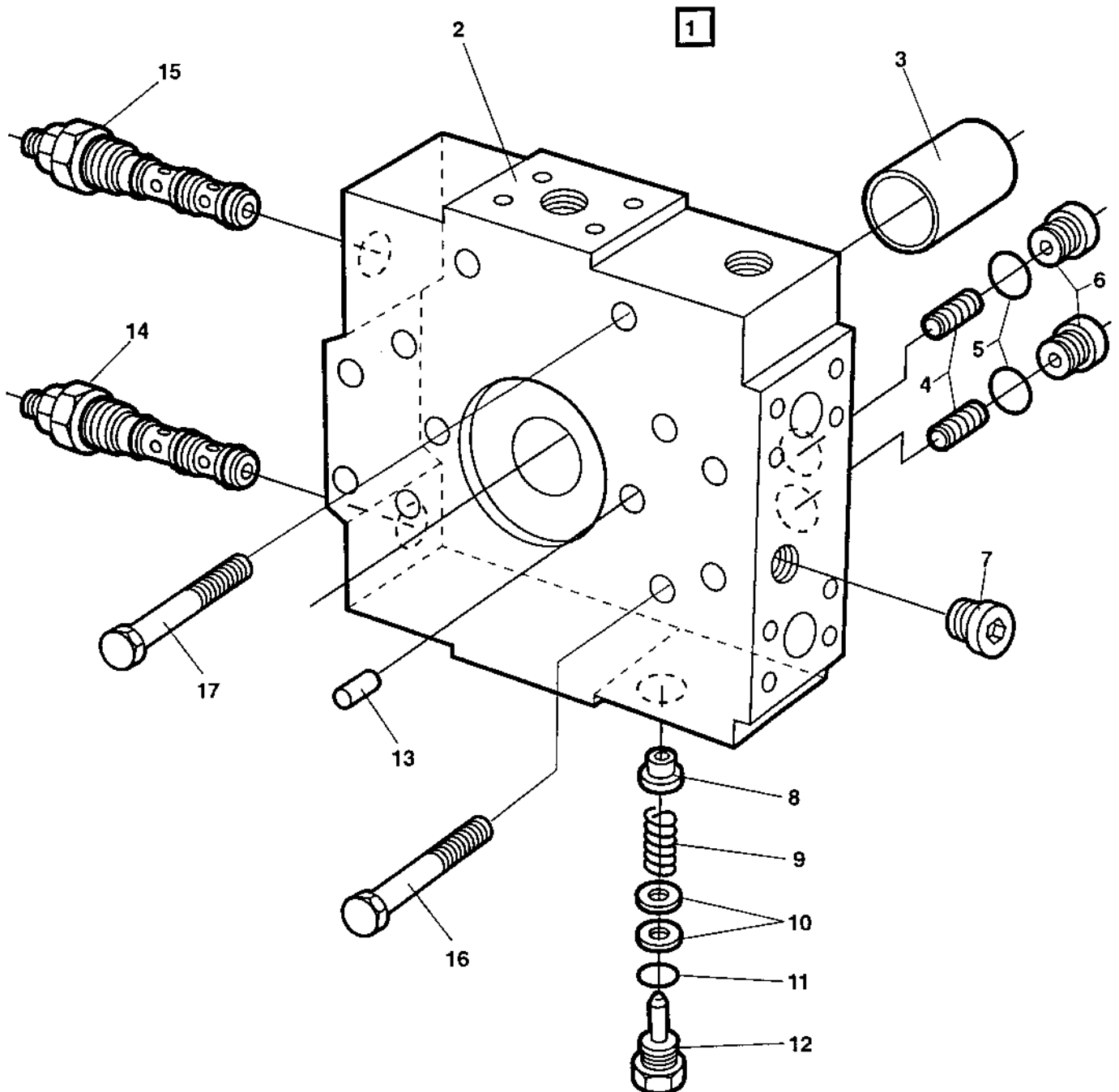
Ref. No.	Part No.	Rem.	Qty	Description	Code
57	909410	2	2	.O-ring	
58	909411		3	.Screw	
59	909411		3	.Screw	
60	909414	2	1	.Gasket	
61	909416		1	.Sleeve	
62	909422		1	.Shaft	
63	901725		1	.Bearing	D
64	901727		1	.Snap ring	D
65	909257	2	1	.O-ring	
66	909256		1	.Seal carrier	
67	212359	2	1	.Shaft seal	D
68	901728		1	.Carrier seal	D
69	909423		3	.Screw	
70	909424		1	.Control valve, cpl	
71	909425	2	1	..Gasket	
74	909430	2	1	...Gasket	
75	909652		1	...Valve	
76	909641		1	Solenoid valve	D
	909642		1	Solenoid	D
	909643		1	Seal kit	
77	909431		2	...Screw	
78	909432		1	..Control lever	
79	909428		1	..Washer	
80	909429		1	..Nut	
81	909434		6	..Screw	
82	909367	A	1	..Neutral start switch	D
83	909433		1	...O-ring	
84	909435		1	..Orifice	
85	909436		1	..Spring	
86	908448		1	..Spring retainer	
87	908449		1	..Orifice	
88	908449		1	..Orifice	
89	909426		1	.Link	

2) Seals included in seal kit for cpl pump, PN 371089

A) And back-up alarm

Valve block Middle part

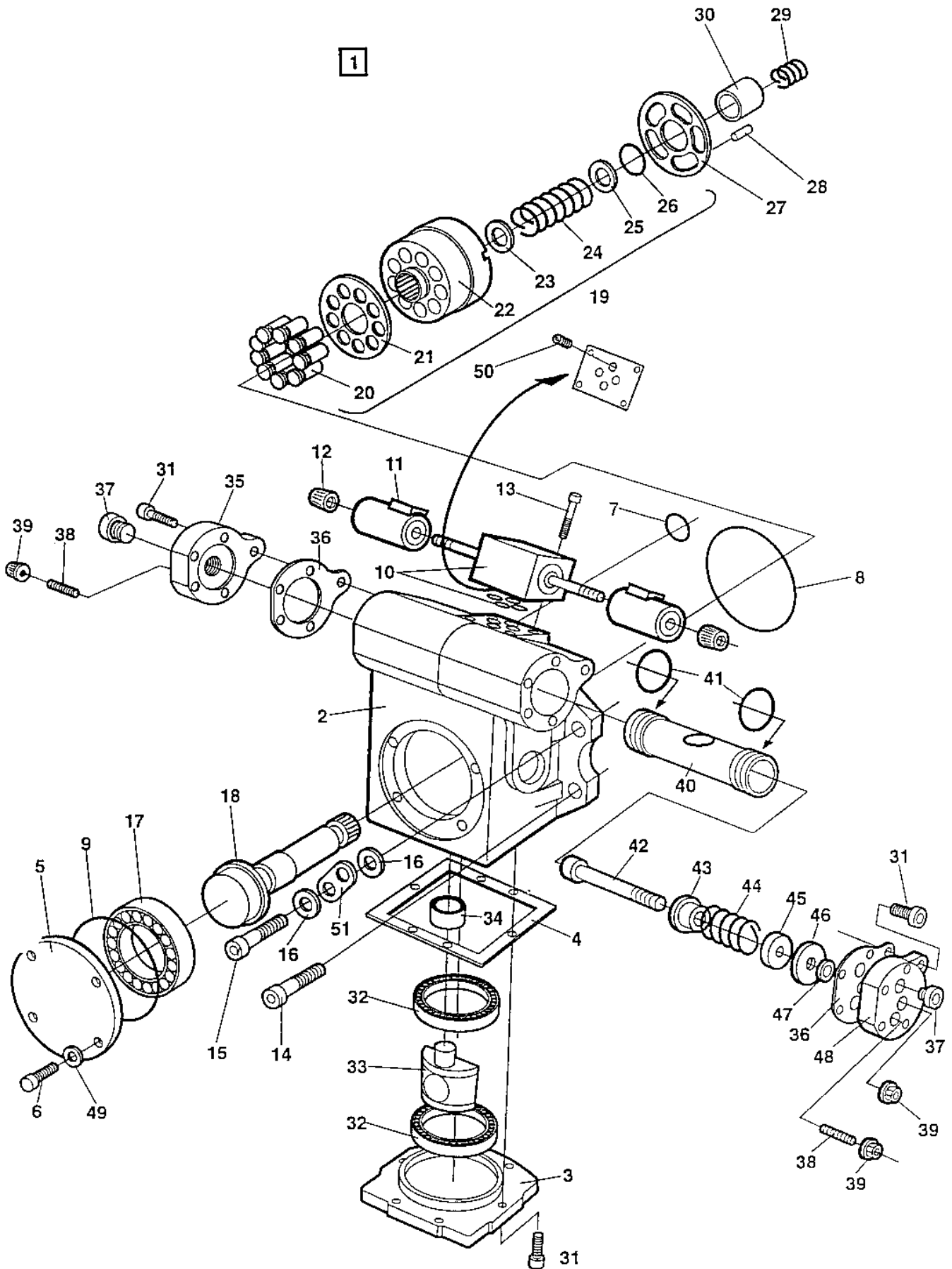
15822



Valve block Middle part

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		1	1	Valve block, cpl	
2	909412		1	.Valve block	
3	909413		1	.Bushing	
4	908455		2	.Relief valve	D
5	223467	2	2	.O-ring	
6	909437		2	.Plug	
7	909243		2	.Plug	
8	909421		1	.Valve cone	
9	909420		1	.Spring	
10	909419		1	.Shim kit	
11	926658	2	1	.O-ring	D
12	909418		1	.Plug	
13	813822		2	.Pin	
14	212339		1	.Valve	
15	212339		1	.Valve	
16	909417		4	Screw	
17	909415		2	Screw	

- 1) This valve block is an integrated part of pump Pn 371089
2) Seals included in seal kit for cpl pump PN 371089

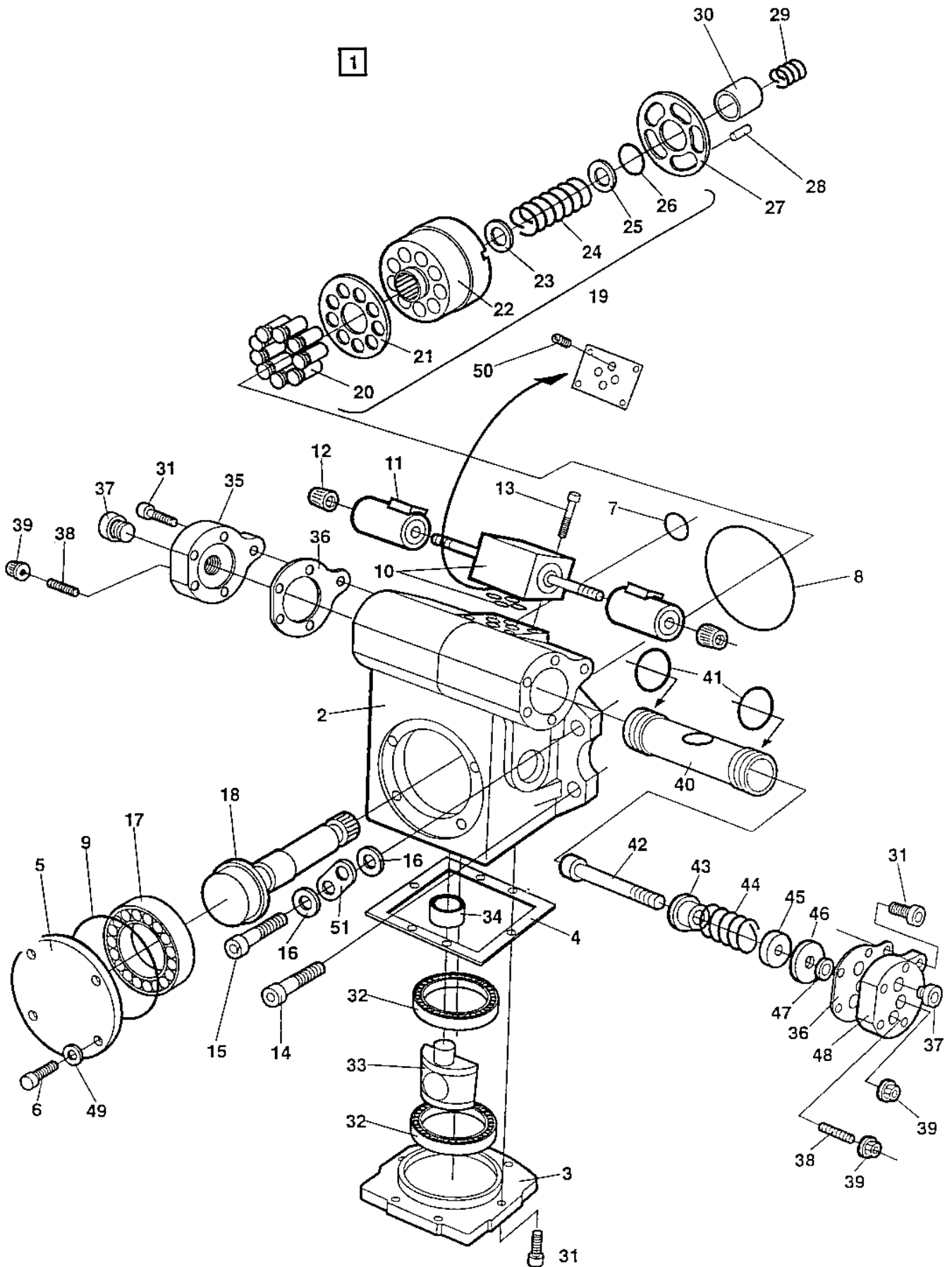


Hydraulic pump Vibration pump

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		1	1	Hydraulic pump, vibration	
2	909438	3	1	.Housing	
		6	1	.Housing	
3	909439		1	.Cover	
4	909440	2	1	.Gasket	
5	909441		1	.Cover	
6	909442		4	.Screw	
7	910706	2	1	.O-ring	
8	909478	7	1	.O-ring	
	909485	2,6	1	.O-ring	
9	909444	2	1	.O-ring	
10	909215		1	.Solenoid valve	
	910706		4	..O-ring	
11	909638		2	..Solenoid	D
12	909644		2	..Nut	
13	927510		4	.Screw	
14	902940		3	.Screw	
15	902977		1	.Screw	
16	909445		2	.Washer	
17	909448		1	.Bearing	
18	909447		1	.Shaft	
19	909238		1	.Cylinder block, cpl	
20			9	..Piston	
21			1	..Slipper retaining plate	
22			1	..Cylinder block	
23			1	..Spacer	
24			1	..Spring	
25			1	..Spring retainer	
26			1	..Retainer ring	
27	909471		1	.Valve plate	
28	909450		1	.Pin	
29	909446		1	.Spring	
30	909344		1	.Needle roller bearing	
31	908773		16	.Screw	
32	909449		2	.Needle roller bearing	
33	909477		1	.Swash plate	
34	909472		1	.Needle roller bearing	
35	908771		1	.Cover	
36	908772	2	2	.Gasket	
37	908432		2	.Plug	
38	908775		2	.Screw	
39	908774	2	3	.Nut	
40	909473		1	.Piston, cpl	
41	909474	2	2	..Seal ring	
42			1	..Screw	
43			1	..Spring retainer	
44			1	..Spring	
45			1	..Spacer	
46			1	..Nut	
47			1	..Nut	
48	909476		1	.Cover	
49	909475	2	4	.Sealing ring	
1)	This pump is an integrated part of pump PN 371089				
2)	Seals included in seal kit for cpl pump PN 371089				
3)	Used up to pump SN N9619XXXXXX				
6)	Used from pump SN N9620XXXXXX				
7)	Used as spare part for pumps up to pump N9619XXXXXX,seals incl in kit PN371089				

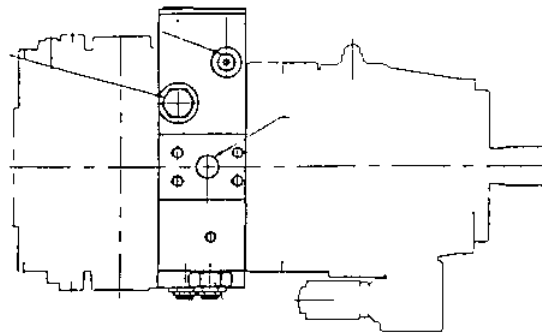
Hydraulic pump Vibration pump

15823

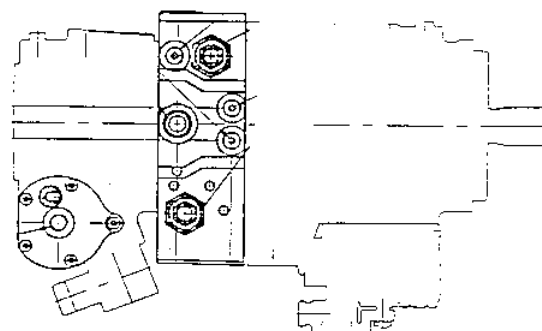
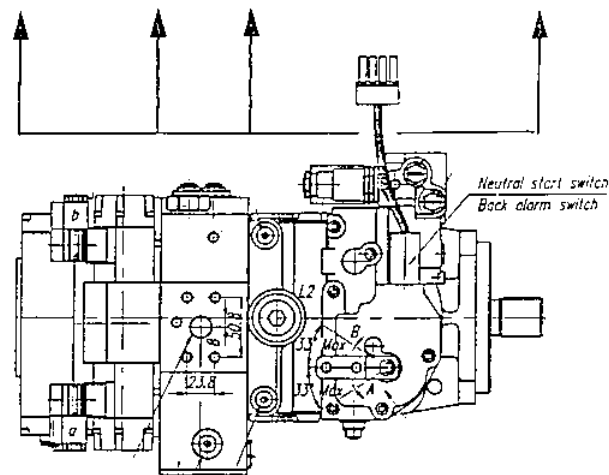
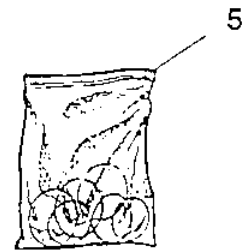
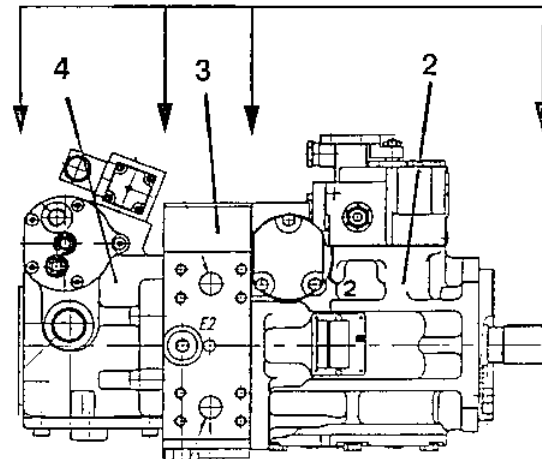


Hydraulic pump Vibration pump

Ref. No.	Part No.	Rem.	Qty	Description	Code
50	908457		1	.Orifice 0.6	
51			1	.Lifting plug	



1

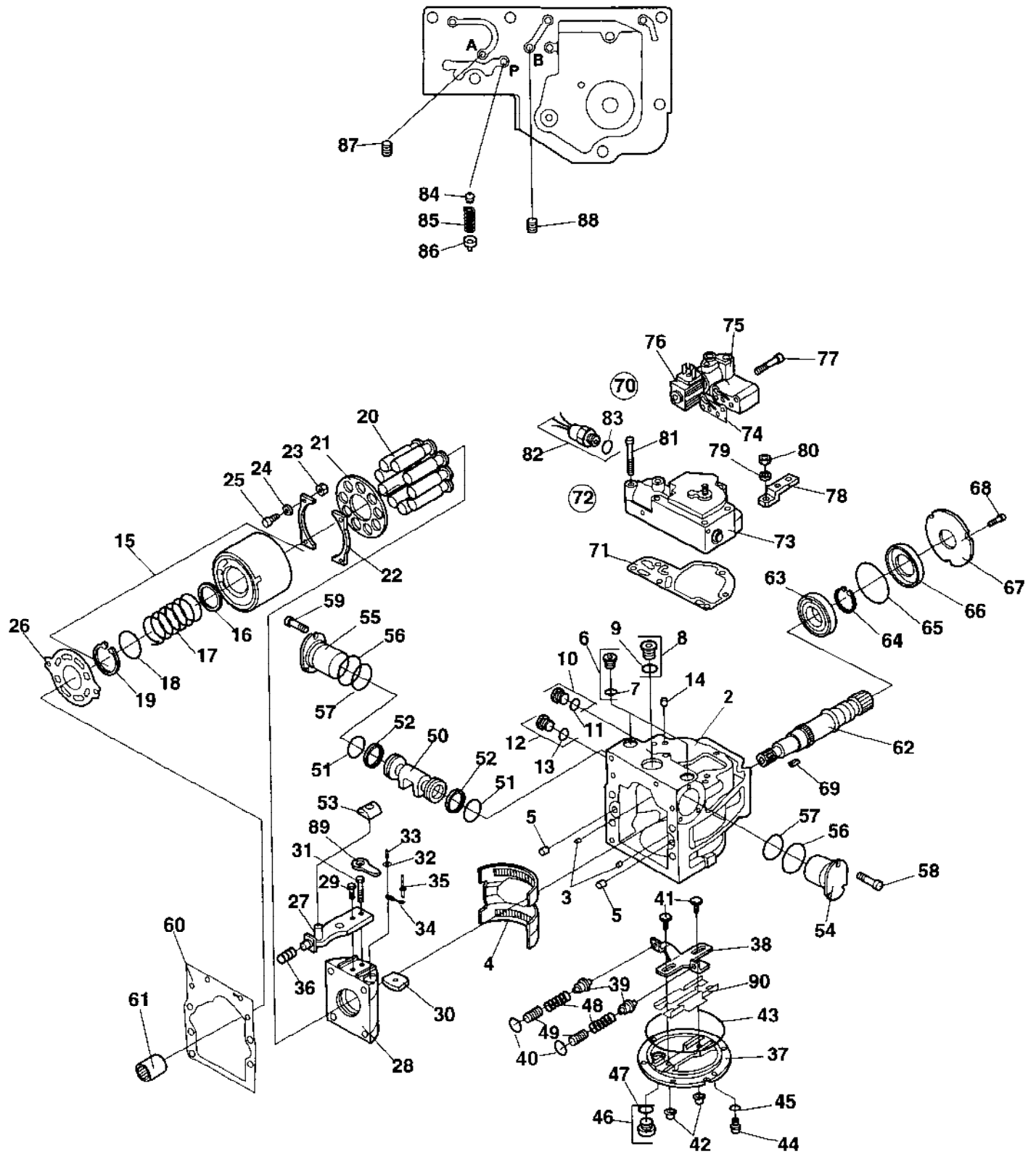


376374 Hydraulic pump Propulsion and vibration

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Hydraulic pump, Cpl Propulsion and Vibration	
2			1	.Hydraulic pump Propulsion pump (Page 108)	
3			1	.Valve block Middle part (Page 112)	
4			1	.Hydraulic pump Vibration pump (Page 114)	
5	908454		1	.Gasket kit	D

Hydraulic pump Propulsion pump

16942



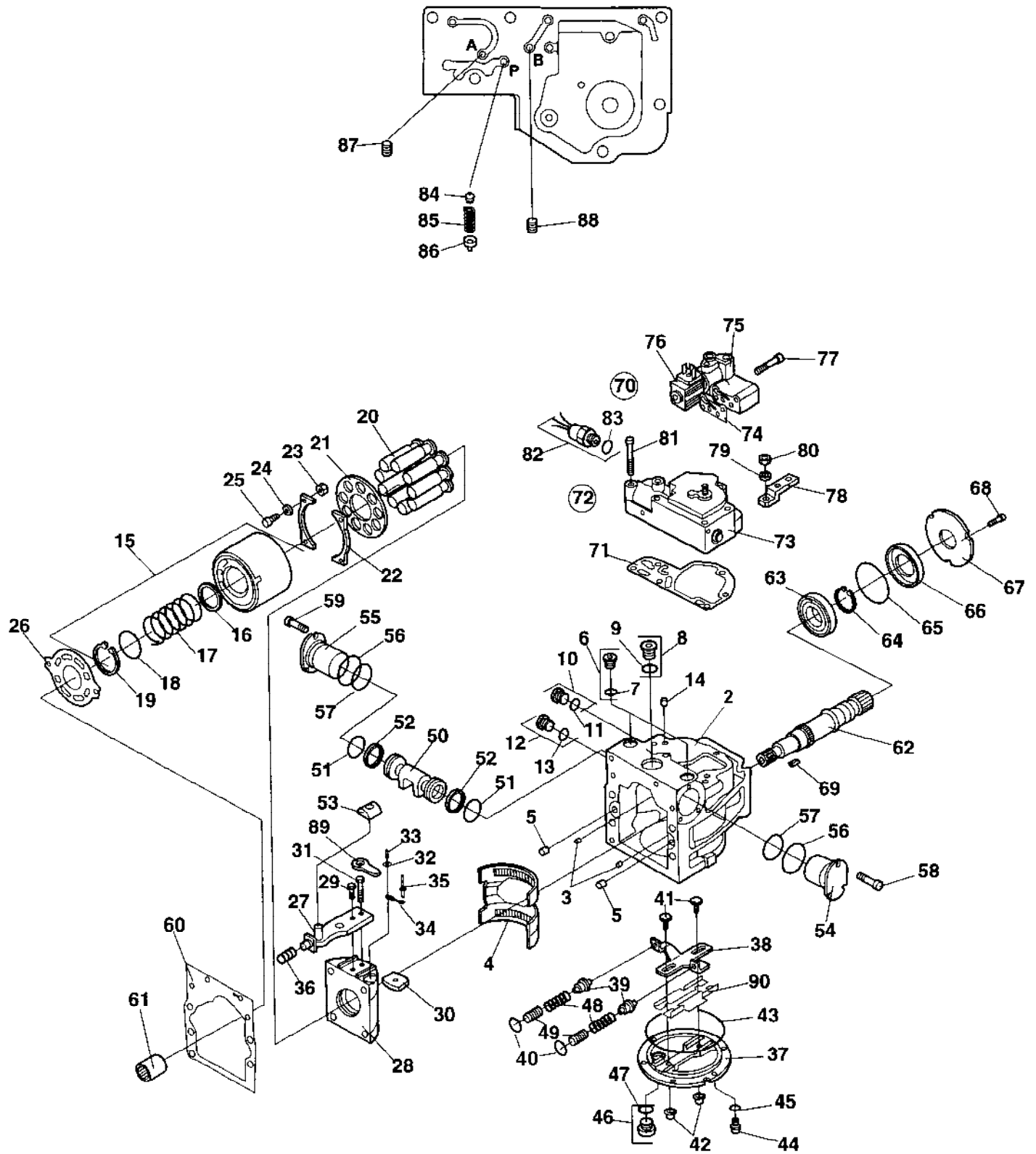
Hydraulic pump Propulsion pump

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		1	1	Hydraulic pump	D
2	909373		1	.Housing	
3	909374		2	.Pin	
4	901718		1	.Bearing	D
5	481131		2	.Pin	
6	909375		2	.Plug, cpl	
7	909349	2	1	..O-ring	
8	902928		1	.Plug	
9	901453	2	1	..O-ring	
10	908432		1	.Plug	
11	923087	2	1	..O-ring	D
12	908432		1	.Plug	
13	923087	2	1	..O-ring	D
14	901454		1	.Filter element	D
15	212353		1	.Rotating group, cpl	D
16	909376		1	..Spacer	
17	909377		1	..Spring	
18	909378		1	..Spring retainer	
19	909379		1	..Retainer ring	
20	901720		9	.Piston	D
21	901721		1	.Pressure plate	D
22	901722		2	.Retainer guide	D
23	909380		4	.Spacer	
24	909381		4	.Washer	
25	909382		4	.Screw	
26	937136		1	.Valve plate	
27	909384		1	.Servo arm, cpl	
28	909385		1	.Swash plate	
29	909386		1	.Screw	
30	909387		1	.Guide	
31	909388		1	.Screw	
32	909389		1	.Washer	
33	909390		1	.Pin	
34	909391		1	.Link	
35			1	.Pin	
36	909393		1	.Spring	
37	937138		1	.Cover	
38	909395		1	.Lever	
39	909396		2	.Spring retainer	
40	908378		2	.Washer	
41	909397		2	.Guide post	
42	909398	2	2	.Seal lock nut	
43	909399	2	1	.O-ring	
44	936553		6	.Screw	
45	909401		6	.Washer	
46	902928		1	.Plug	
47	901453	2	1	..O-ring	
48	909402		2	.Spring	
49	909403		2	.Spring	
50	909404		1	.Piston	
51	909405	2	2	.O-ring	
52	909406	2	2	.Piston ring	
53			1	.Block slider	
54	909408		1	.Servo sleeve	
55	909408		1	.Servo sleeve	
56	909409	2	2	.O-ring	

- 1) This pump is an integrated part of pump PN 376374
- 2) Seals included in seal kit for cpl pump, PN 376374

Hydraulic pump Propulsion pump

16942



Hydraulic pump Propulsion pump

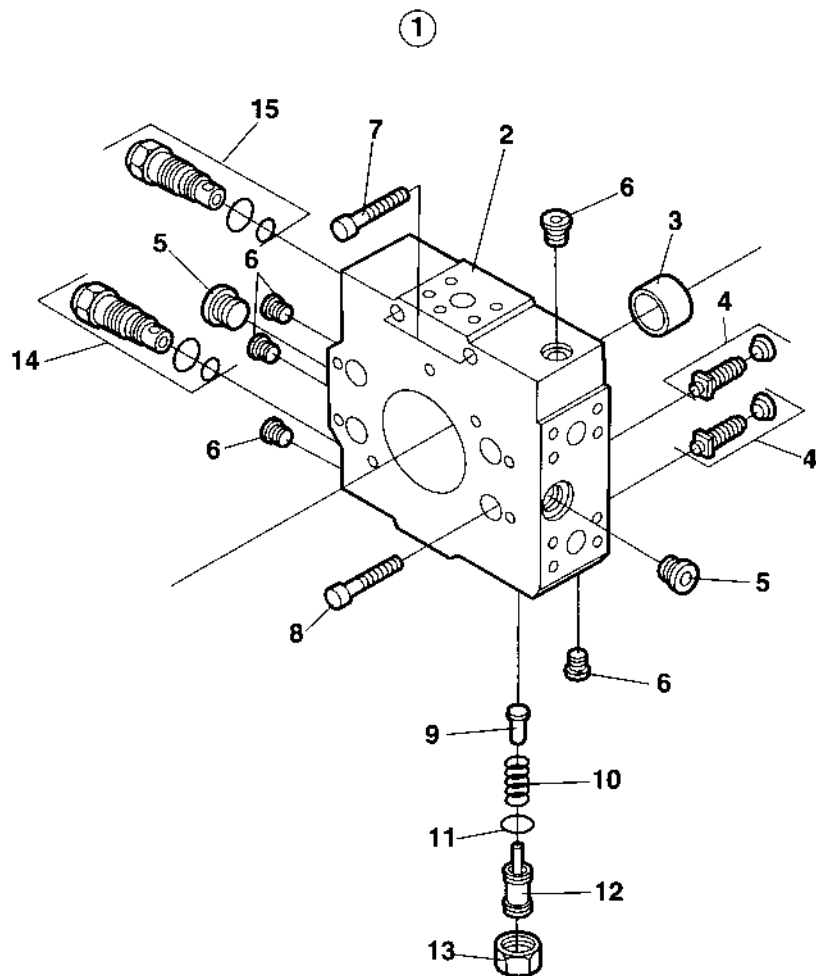
Ref. No.	Part No.	Rem.	Qty	Description	Code
57	909410	2	2	.O-ring	
58	909411		3	.Screw	
59	909411		3	.Screw	
60	909414	2	1	.Gasket	
61	909416		1	.Sleeve	
62	909422		1	.Shaft	
63	901725		1	.Bearing	D
64	901727		1	.Snap ring	D
65	909257	2	1	.O-ring	
66	909256		1	.Seal carrier	
67	901728		1	.Carrier seal	D
68	908773		3	.Screw	
69	909446		1	.Spring	
70	909424		1	.Control valve, cpl	
71	909425	2	1	..Gasket	
72	908445		1	..Control valve, assy	
73			1	...Valve	
74	909430	2	1	...Gasket	
75	909652		1	...Valve	
76	909641		1	Solenoid valve	D
	909642		1	Solenoid	D
	909643		1	Seal kit	
77	909431		2	...Screw	
78	909432		1	..Control lever	
79	909428		1	..Washer	
80	909429		1	..Nut	
81	909434		6	..Screw	
82	909367	A	1	..Neutral start switch	D
83	909433		1	...O-ring	
84	909435		1	..Orifice	
85	909436		1	..Spring	
86	908448		1	..Spring retainer	
87	908449		1	..Orifice	
88	908449		1	..Orifice	
89	909426		1	.Link	
90	937139		1	.Guide assy.	

2) Seals included in seal kit for cpl pump, PN 376374

A) And back-up alarm

Valve block Middle part

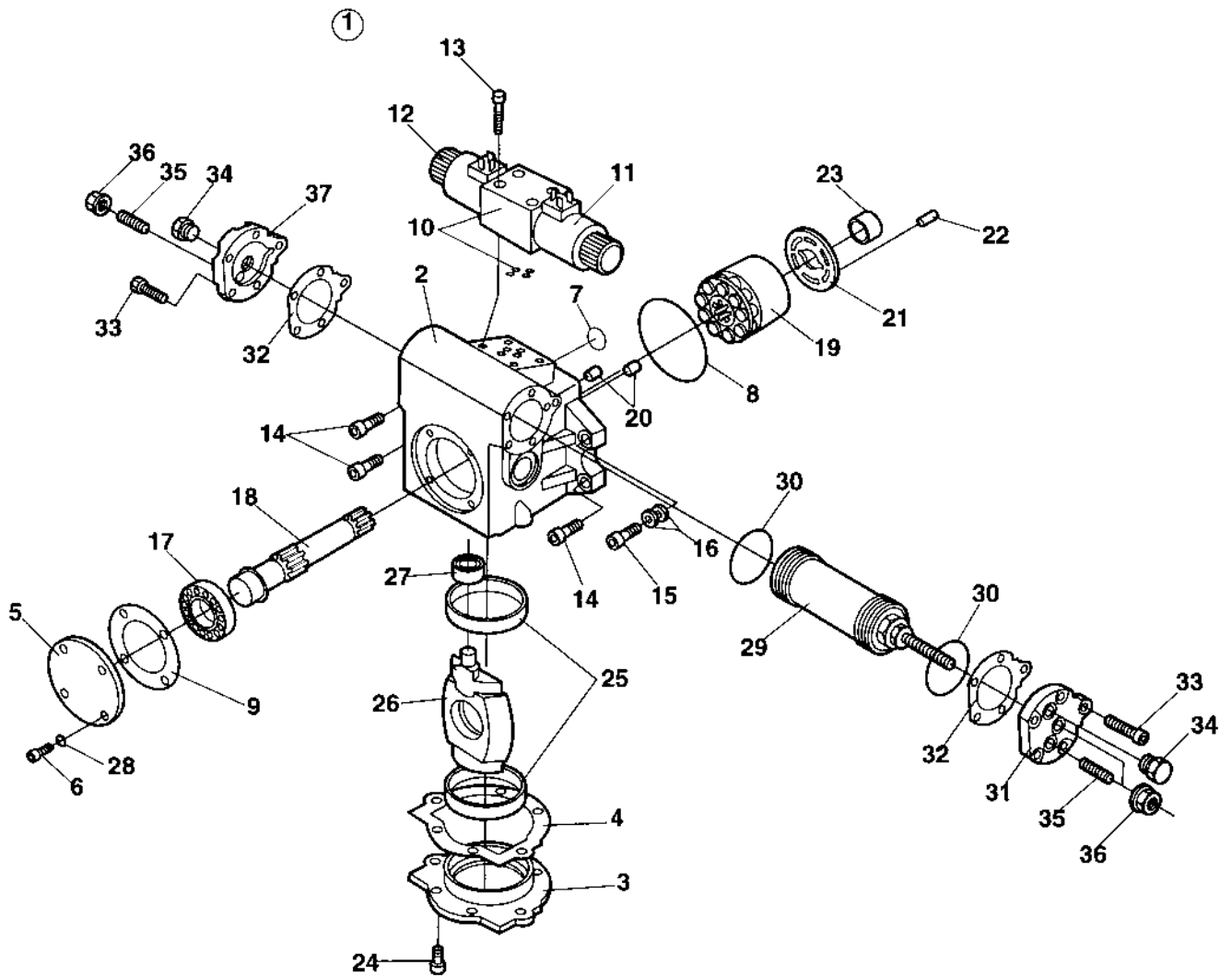
17025



Valve block Middle part

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		1	1	Valve block, cpl	
2	909412		1	.Valve block	
3	909413		1	.Bushing	
4	908455		2	.Relief valve	D
5	909243		2	.Plug	
6	908432		5	.Plug	
7	909415		2	.Screw	
8	909417		4	.Screw	
9			1	.Valve cone	
10	901463		1	.Spring	D
11	813618	2	1	.O-ring	D
12	908428		1	.Adjustable screw, cpl	
13	902959		1	.Nut	
14	212339		1	.Valve	
15	212339		1	.Valve	
16	909417		4	Screw	
17	909415		2	Screw	

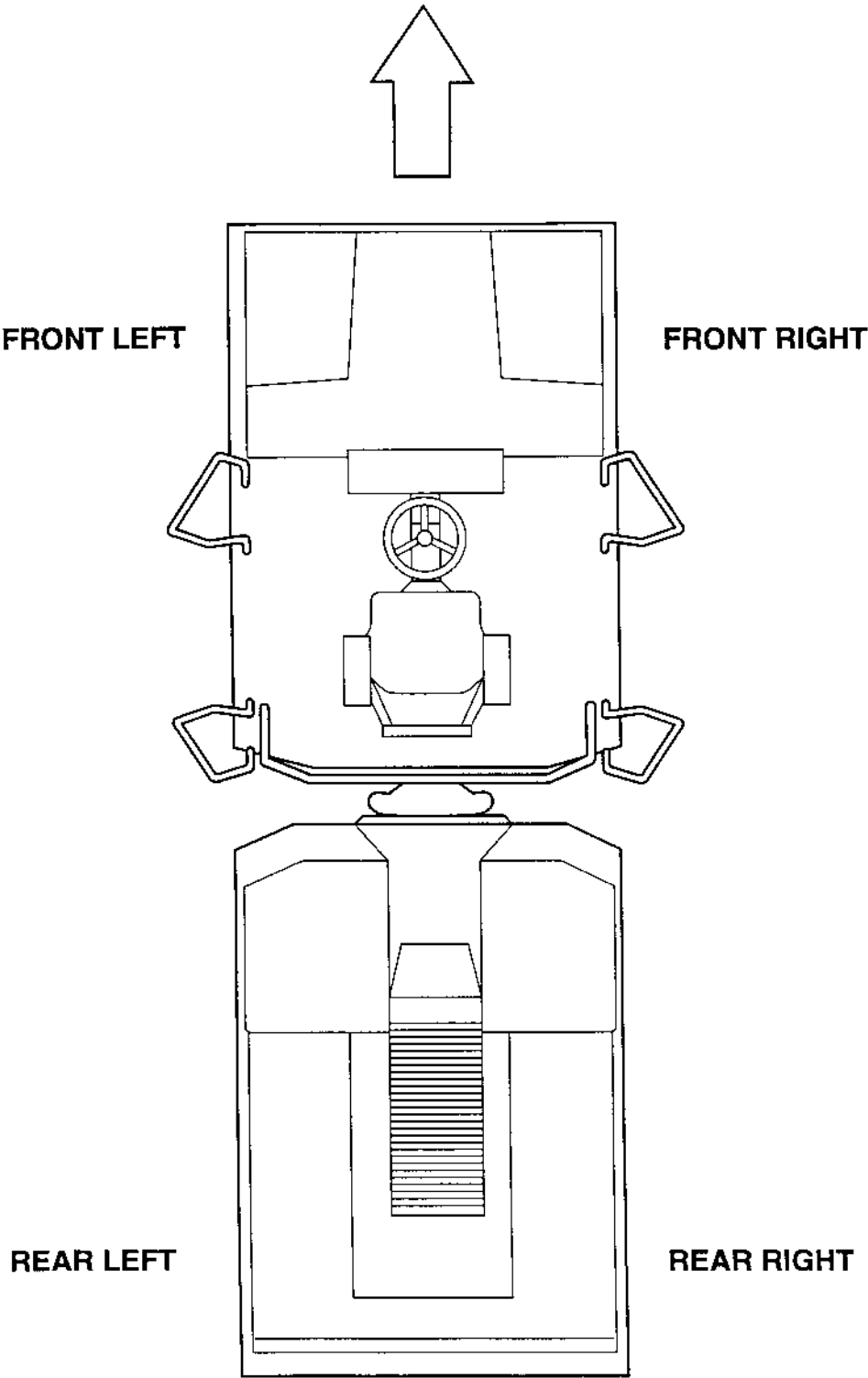
- 1) This valve block is an integrated part of pump Pn 376374
 2) Seals included in seal kit for cpl pump PN 376374



Hydraulic pump Vibration pump

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		1	1	Hydraulic pump, vibration	
2	909438		1	.Housing	
3	909439		1	.Cover	
4	909440	2	1	.Gasket	
5	909471		1	.Valve plate	
6	909442		4	.Screw	
7	910706	2	1	.O-ring	
8	909485	2	1	.O-ring	
9		2	1	.Gasket	
10	909215		1	.Solenoid valve	
	910706		4	..O-ring	
11	909638		2	..Solenoid	D
12	909644		2	..Nut	
13	927510		4	.Screw	
14	902940		3	.Screw	
15	902977		1	.Screw	
16	909445		2	.Washer	
17	909448		1	.Bearing	
18	909447		1	.Shaft	
19	909238		1	.Cylinder block, cpl	
20	481131		2	.Pin	
21	909471		1	.Valve plate	
22	909450		1	.Pin	
23	909344		1	.Needle roller bearing	
24	908773		6	.Screw	
25	909449		2	.Needle roller bearing	
26	909477		1	.Swash plate	
27	909472		1	.Needle roller bearing	
28	909475	2	1	.Sealing ring	
29	909473		1	.Piston, cpl	
30			2	.Seal ring	
31	909476		1	.Cover	
32	908772	2	2	.Gasket	
33	908773		10	.Screw	
34	908432		2	.Plug	
35			2	.Headless screw	
36	908774	2	2	.Nut	
37	908771		1	.Cover	
50	908457		1	.Orifice 0.6	

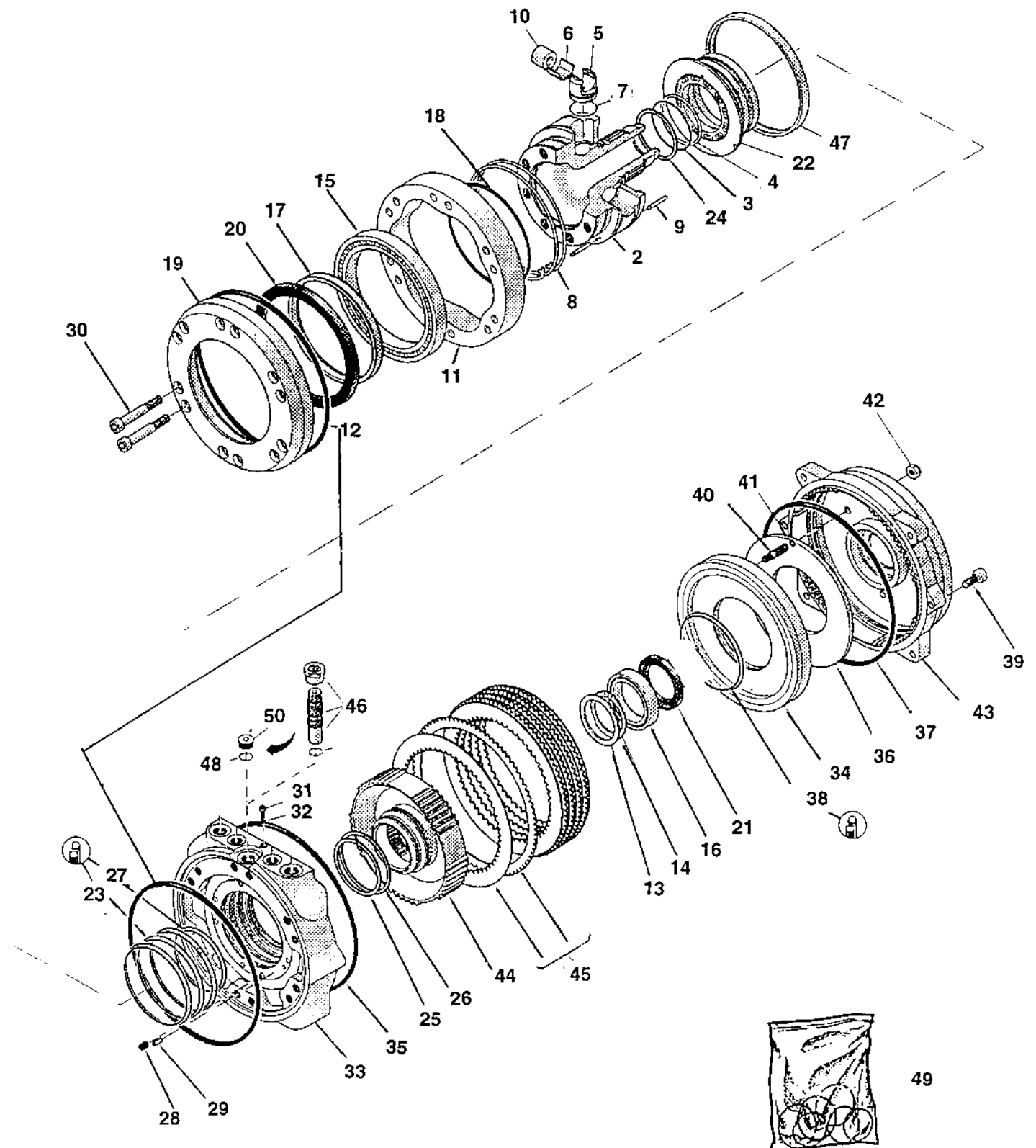
- 1) This pump is an integrated part of pump PN 376374
- 2) Seals included in seal kit for cpl pump PN 376374



Hydraulic motors Propulsion

Ref. No.	Part No.	Rem.	Qty	Description	Code
	359129	A	1	Hydraulic motor Propulsion Up to 61910545 (Page 118)	C
	375564	A	1	Hydraulic motor From 61910546	
	359130	B	1	Hydraulic motor Propulsion Up to 61910545 (Page 120)	C
	375565	B	1	Hydraulic motor From 61910546	
	359130	C	1	Hydraulic motor Propulsion Up to 61910545 (Page 120)	C
	375565	C	1	Hydraulic motor From 61910546	
	359130	D	1	Hydraulic motor Propulsion Up to 61910545 (Page 120)	C
	375565	D	1	Hydraulic motor From 61910546	

- A) Front left
- B) Front right
- C) Rear left
- D) Rear right



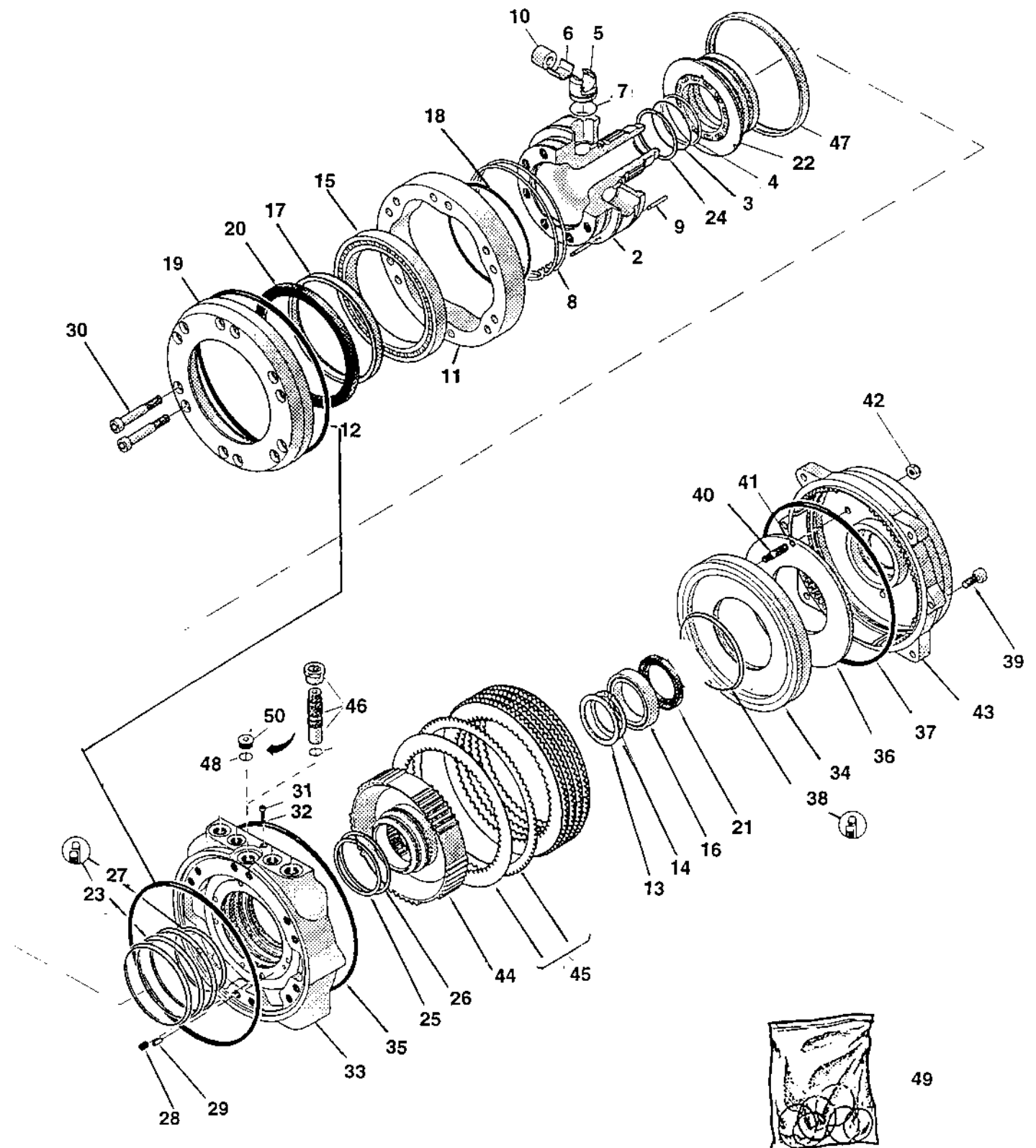
359129 Hydraulic motor Propulsion

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Hydraulic motor, propulsion	
2	908913		1	.Cylinder block	
3		A	1	.O-ring	
4		A	1	.Back-up ring	
5	908916		8	.Piston	
6	908917		8	.Bearing bushing	
7	908918		8	.Piston ring	
8	908919		2	.Guide ring	
9	908920		4	.Pin	
10	908921		8	.Roller	
11	908922		1	.Cam ring	
12	908923	A	2	.O-ring	
13	908924		1	.Supporting plate	
14	908925		1	.Retainer ring	
15	908926		1	.Ball bearing	
16	908927		1	.Bearing	
17	935338		1	.Bushing	
18		A	1	.O-ring	
19	908930		1	.Cover	
20	908931	A	1	.Shaft seal	
21	908932	A	1	.Shaft seal	
22	908933		1	.Distributor valve	
23		A	3	.Seal ring	
24		A	1	.Seal ring	
25		A	1	.Seal ring	
26		A	1	.Seal ring	
27		A	1	.Seal ring	
28	908939		8	.Spring	
29	908940		1	.Guide pin	
30	908941		12	.Screw	
31	908834		1	.Screw	
32		A	1	.Seal ring	
33	908942		1	.Distributor housing	
34	908943		1	.Piston ring	
35		A	1	.O-ring	
36	908945		1	.Cup spring	
37	908946	A	1	.O-ring	
38	908947	A	1	.Seal ring	
39	908948		2	.Screw	
40	908949		3	.Screw	
41	908950	A	1	.O-ring	
43	908952		1	.Brake housing	
44	908953		1	.Brake adapter	
45	908956		1	.Disc kit	
			5	..Brake disc,outer	
			6	..Brake disc, inner	
46			1	Speed sensor	
47	908957		1	.Ring	
48		A	1	.O-ring	
49	908958	B	1	.Seal kit	D
50			1	.Not used on this model	D

- A) Incl. in item 49
 B) Incl. marked items

359130 Hydraulic motor Propulsion

15780



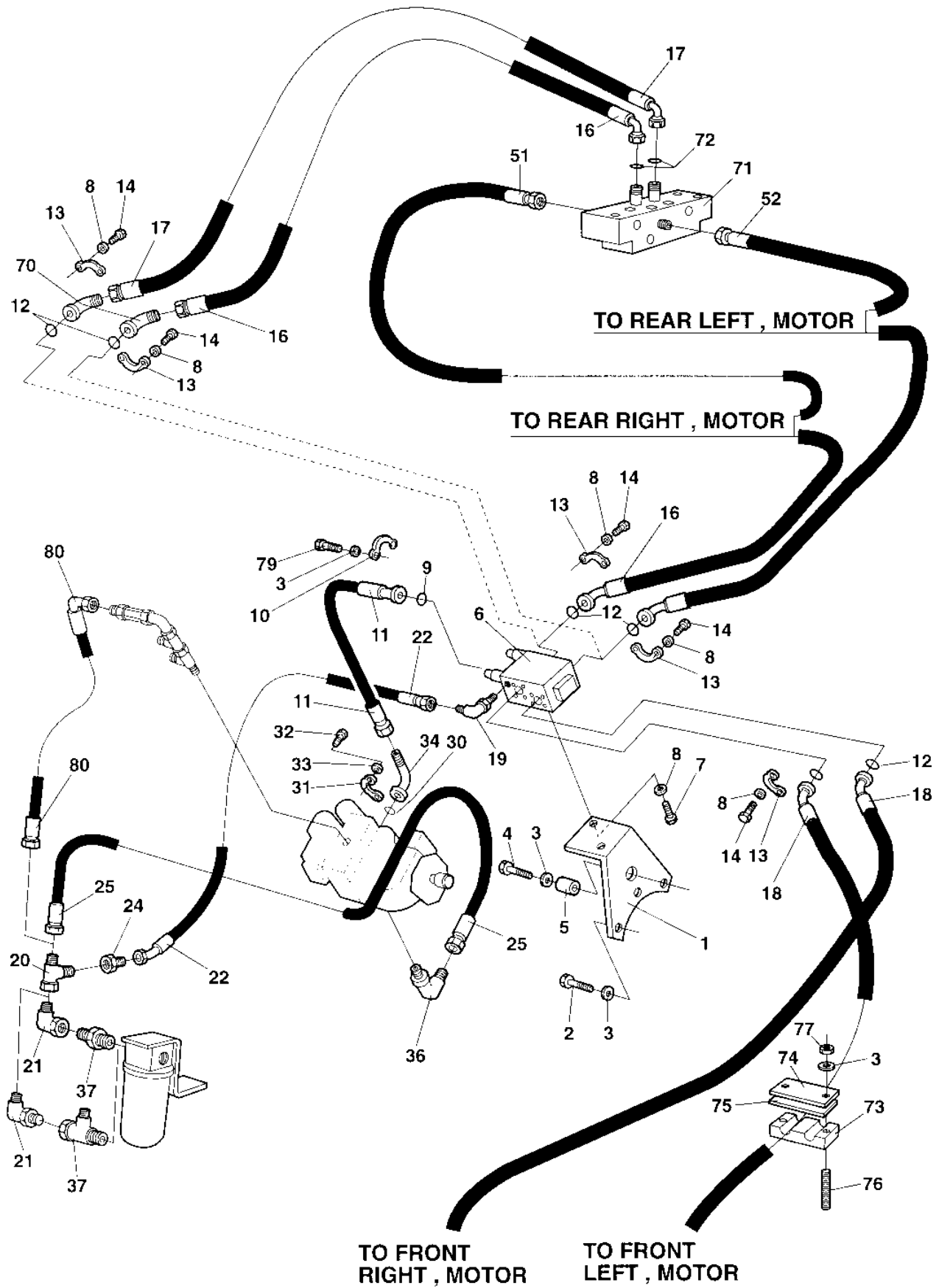
359130 Hydraulic motor Propulsion

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Hydraulic motor, propulsion	D
2	908913		1	.Cylinder block	
3		A	1	.O-ring	
4		A	1	.Back-up ring	
5	908916		8	.Piston	
6	908917		8	.Bearing bushing	
7	908918		8	.Piston ring	
8	908919		2	.Guide ring	
9	908920		4	.Pin	
10	908921		8	.Roller	
11	908922		1	.Cam ring	
12	908923	A	2	.O-ring	
13	908924		1	.Supporting plate	
14	908925		1	.Retainer ring	
15	908926		1	.Ball bearing	
16	908927		1	.Bearing	
17	935338		1	.Bushing	
18		A	1	.O-ring	
19	908930		1	.Cover	
20	908931	A	1	.Shaft seal	
21	908932	A	1	.Shaft seal	
22	908933		1	.Distributor valve	
23		A	3	.Seal ring	
24		A	1	.Seal ring	
25		A	1	.Seal ring	
26		A	1	.Seal ring	
27		A	1	.Seal ring	
28	908939		8	.Spring	
29	908940		1	.Guide pin	
30	908941		12	.Screw	
31	908834		1	.Screw	
32		A	1	.Seal ring	
33	908942		1	.Distributor housing	
34	908943		1	.Piston ring	
35		A	1	.O-ring	
36	908945		1	.Cup spring	
37	908946	A	1	.O-ring	
38	908947	A	1	.Seal ring	
39	908948		2	.Screw	
40	908949		3	.Screw	
41	908950	A	1	.O-ring	
42	908951		3	.Seal lock nut	
43	908952		1	.Brake housing	
44	908953		1	.Brake adapter	
45	908956		1	.Disc kit	
			5	..Brake disc,outer	
			6	..Brake disc, inner	
46			1	Not used on this model	
47			1	.Not used on this model	
48		A	1	.O-ring	
49	908958	B	1	.Seal kit	D
50	908854		1	.Plug	

- A) Incl. in item 49
 B) Incl. marked items

Flow divider system Option

15764-2

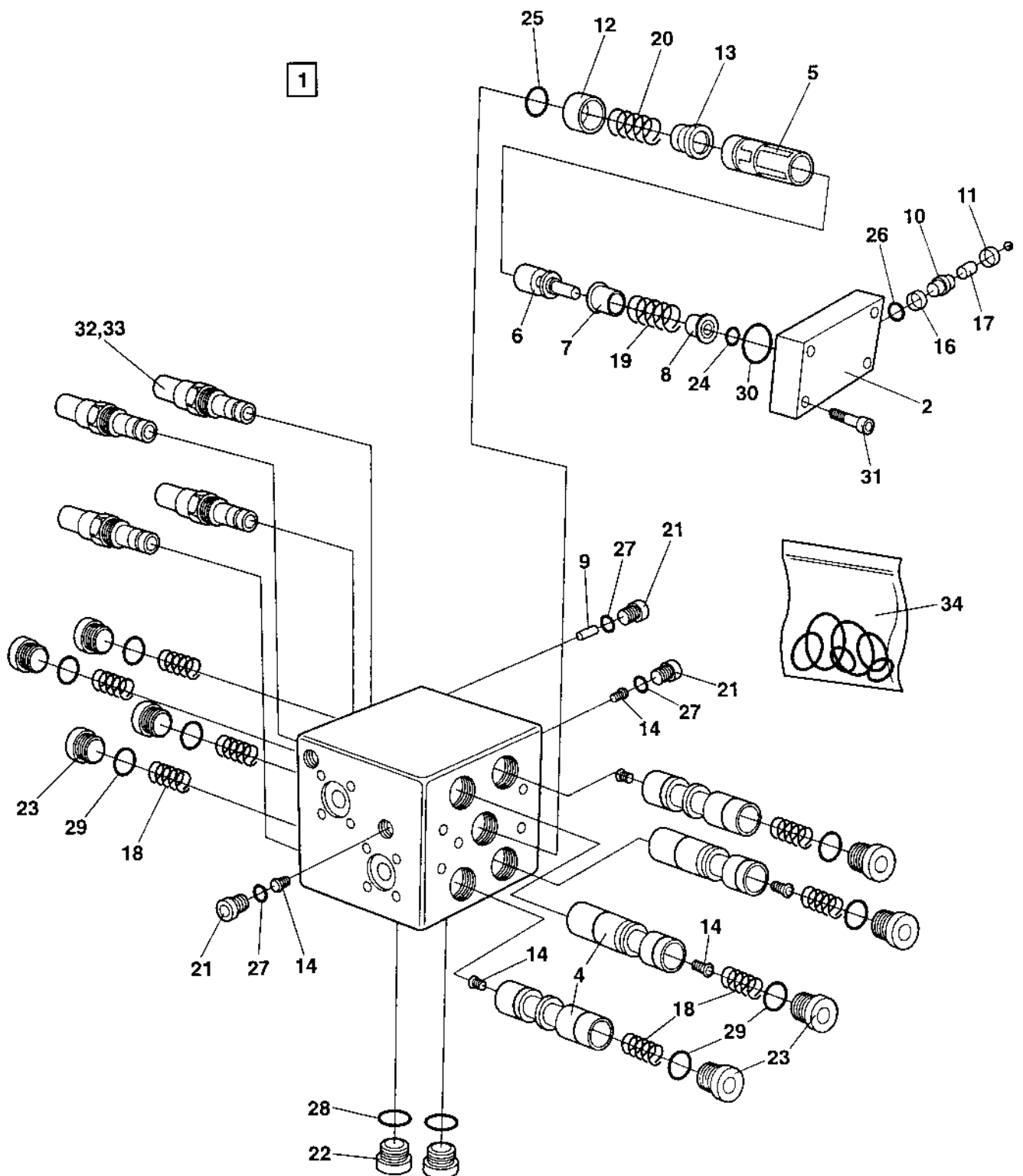


Flow divider system Option

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359879		1	Bracket	
2	500029		3	Screw M10-1,5x30 8,8	
3	904230		10	Washer 10,5x22x2	
4	500091		1	Screw M10-1,5x50 8,8	
5	355869		1	Spacer sleeve	
6			1	Valve Flow divider (Page 124)	
7	500053		2	Screw M8-1,25x20 8,8	
8	904229		18	Washer 8,4x16x1,5	
9	904004		1	O-ring	D
10	929226		2	Flange half	
11	482945		1	Hydraulic hose	
12	904003		4	O-ring	
13	900430		8	Flange half	
14	500022		16	Screw M8-1,25x30 8,8	
16	482946		1	Hydraulic hose Up to 61910399	
	483078		1	Hydraulic hose From 61910400	D
17	482947		1	Hydraulic hose Up to 61910399	
	483079		1	Hydraulic hose From 61910400	D
18	483172		2	Hydraulic hose	D
19	923407		1	Adapter	
20	234243		1	T-connector	
21	334155		1	Connector Up to 61910522	
			1	Existing From 61910523	
22	482876		1	Hydraulic hose	
24	234667		1	Reducer	
25	483084		1	Hydraulic hose Up to 61910522	
28	313102		N	Cable ties	
30		A	0	O-ring	
31		A	0	Split flange	
32		A	0	Screw	
33		A	0	Washer	
34		A	0	Connector	
36		A	0	Connector	
37		A	0	Connector	
51		A	0	Hydraulic hose	
52		A	0	Hydraulic hose	
70	904011		2	Connector	
71	372090	1	1	Connection block	
72	904008		2	O-ring	
73	343732		1	Hose clamp	
74	335914		1	Cover plate	
75	349210		1	Rubber plate	
76	904055		2	Stud	
77	570006		2	Nut M10	
79	508080		4	Screw	
80	482470		1	Hydraulic hose From 61910523	

1) Replaced as spare part by PN 380740.

A) Existing



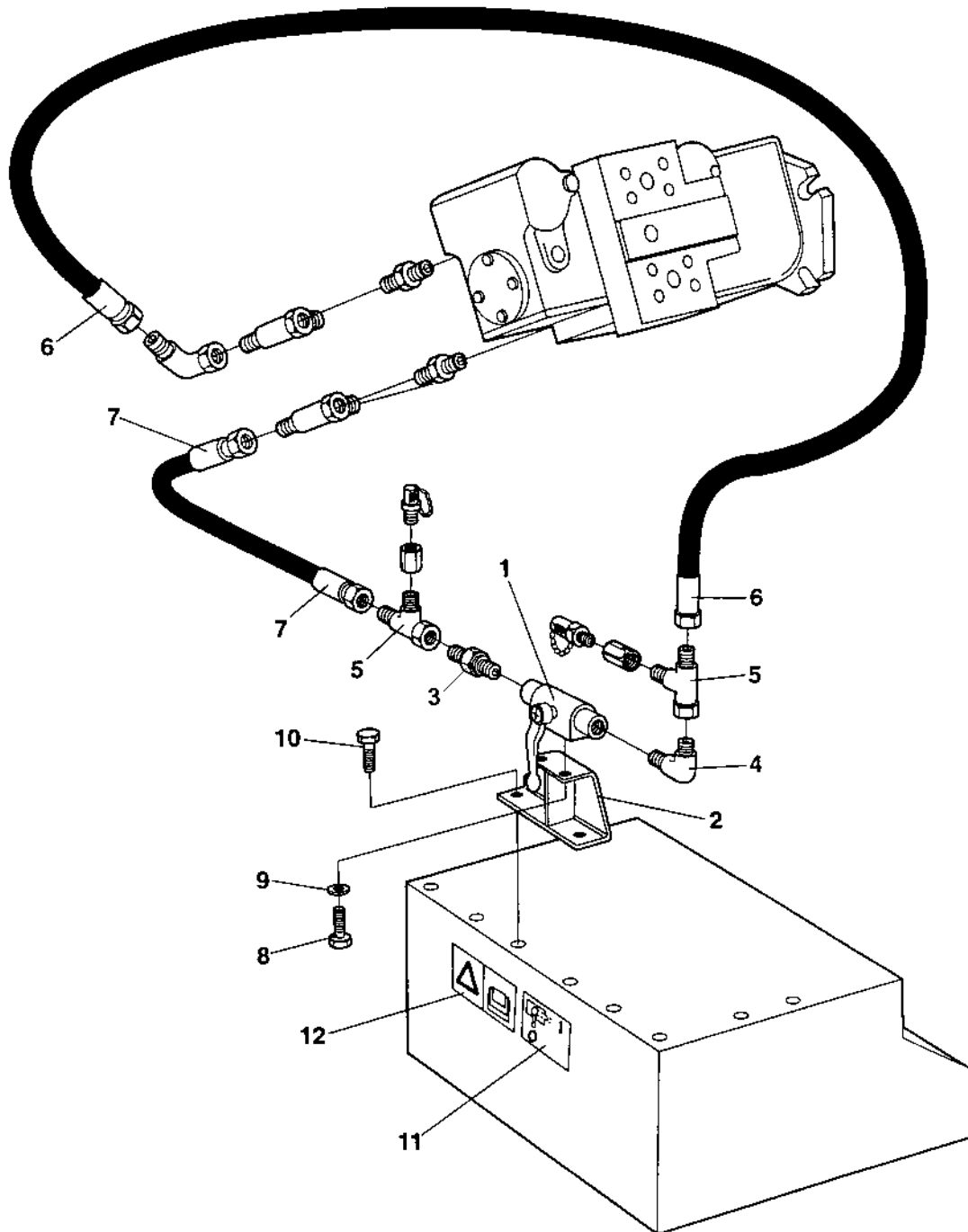
Valve Flow divider

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359338	A	1	Flow divider	C
	373374	B	1	Flow divider	C
			1	.Valve block	C
2			1	.Cover plate	C
4			4	.Piston	C
5			1	.Sleeve	C
6			1	.Spool	C
7			1	.Spring support	C
8			1	.Spring seal	C
9			1	.Pin	C
10			1	.Poppet valve	C
11			1	.Screw	C
12			1	.Sleeve	C
13			1	.Piston	C
14			5	.Orifice	C
15			1	.Orifice	C
16			1	.Orifice	C
17			1	.Spring	C
18			4	.Spring	C
19			1	.Spring	C
20			1	.Spring	C
21			4	.Plug	C
22			4	.Plug	C
23			8	.Plug	C
24			1	.Ring	C
25			1	.Lock ring	C
26			1	.Ring	C
27		C	11	.O-ring	C
28		C	4	.O-ring	C
29		C	8	.O-ring	C
30		C	1	.O-ring	C
31			4	.Screw	C
32	908397		4	.Valve	
33	908999	D	1	..Seal kit	
34	908396	E	1	.Seal kit	D

- A) To 1997
 B) From 1998
 C) Incl. in item 34
 D) 4 pcs incl. in kit 34
 E) Incl. 27,28,29,30,33

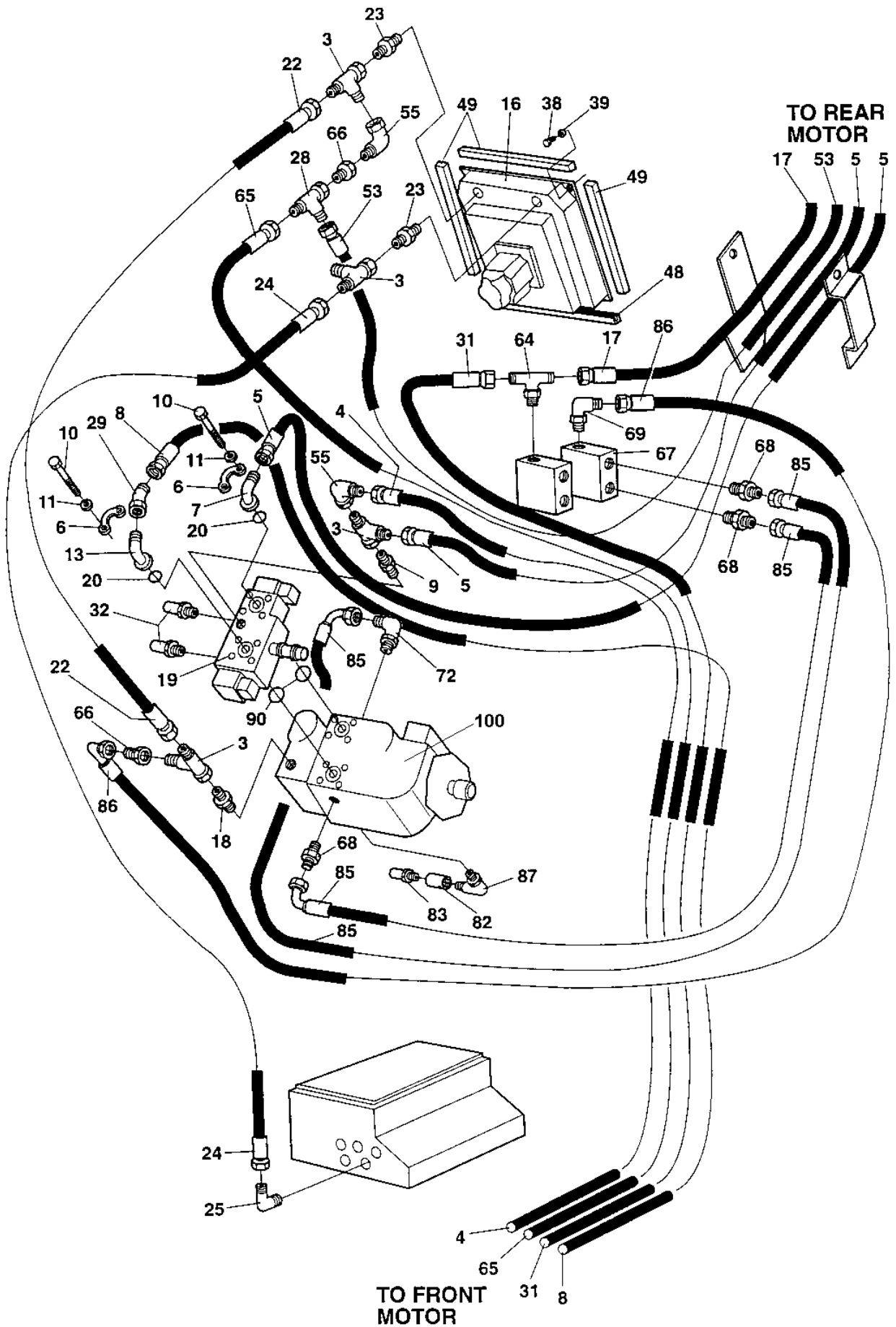
Shut-off valve For towing, option

16086



Shut-off valve For towing, option

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	344138		1	Ball valve	
2	373920		1	Bracket	
3	234840		1	Connector	
4	234340		1	Elbow 90	
5	334234		2	Tee-connector	
6	483234		1	Hydraulic hose	
7	483235		1	Hydraulic hose	
8	500004		2	Screw M5 0,8x12 8,8	
9	904281		2	Washer 5,3x10x1	
10	500021		2	Screw M8-1,25x25 8,8	
11	374101		1	Decal "SHUT-OFF VALVE"	
12	903459		1	Decal "SAFETY"	



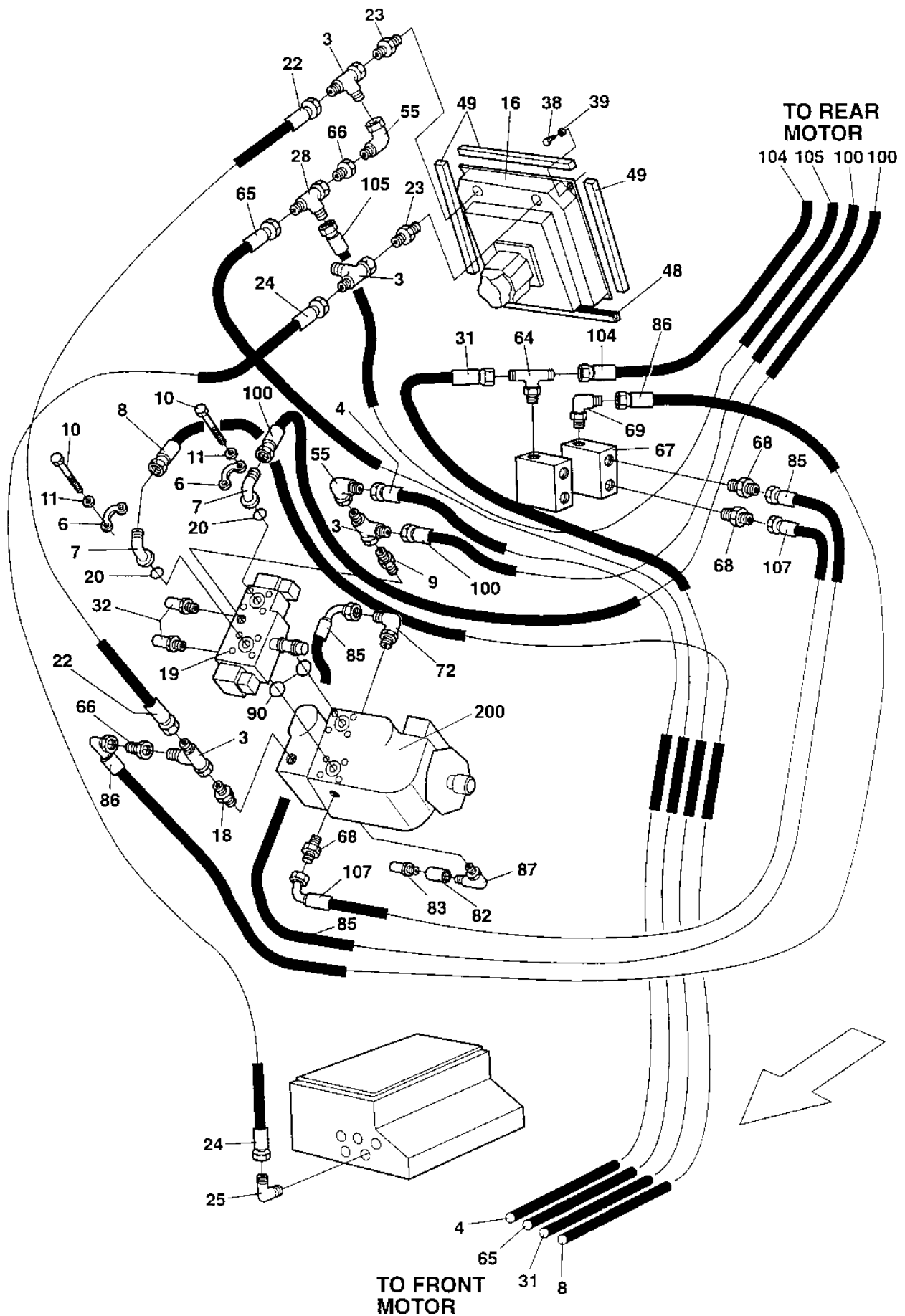
Vibration system Pump

Ref. No.	Part No.	Rem.	Qty	Description	Code
3	234243		4	T-connector	
4	482902		1	Hydraulic hose Up to 61910298	
	483057		1	Hydraulic hose From 61910299	D
5	482764		2	Hydraulic hose Up to 61910298	
	483059		2	Hydraulic hose From 61910299	
6	929226		4	Flange half	
7	900455		2	Flange adapter	
8	482904		1	Hydraulic hose Up to 61910298	
	483054		1	Hydraulic hose From 61910299	D
9	334158		1	Adapter	
10	502047		8	Screw	
11	600007		8	Washer	
13	903553		1	Connector	
16	359004		1	Oil cooler cpl (Page 142)	
17	482905		1	Hydraulic hose	
18	334138		1	Adapter	
19	359140		1	Valve Vibration (Page 140)	C
20	904004		2	O-ring	D
22	482318		1	Hydraulic hose	
23	334156		2	Adapter	
24	482045		1	Hydraulic hose	
25	334128		1	Adapter	
28	334234		1	Tee-connector	
29	334248		1	Elbow 45	
31	482357		1	Hydraulic hose	D
32	900229		2	Measuring nipple	D
38	500021		2	Screw M8-1,25x25 8,8	
39	615043		4	Washer 8,4x18x2	
48	902379	A	1XL	Edge trim	
49	297018	B	1XL	Rubber strip	
53	482906		1	Hydraulic hose	
55	334155		1	Connector	
64	234869		1	T-connector	
	160188		1	.O-ring	
65	482907		1	Hydraulic hose	
66	929122		2	Reducing	
67	370049		1	Flushing valve	
68	234233		3	Adapter	
	160188		1	.O-ring	
69	334445		1	Connector	
	160188		1	.O-ring	
72	234687		1	Adapter	
82	433830401		1	Connector	
83	910161		1	Measuring nipple	D
85	482968		2	Hydraulic hose	
86	482982		1	Hydraulic hose	
87	334389		1	Connector	
90	909230		2	O-ring	
100		1		Hydraulic pump	

1) Included in propulsion pump.

A) L=0,37 m

B) L=1,5 m



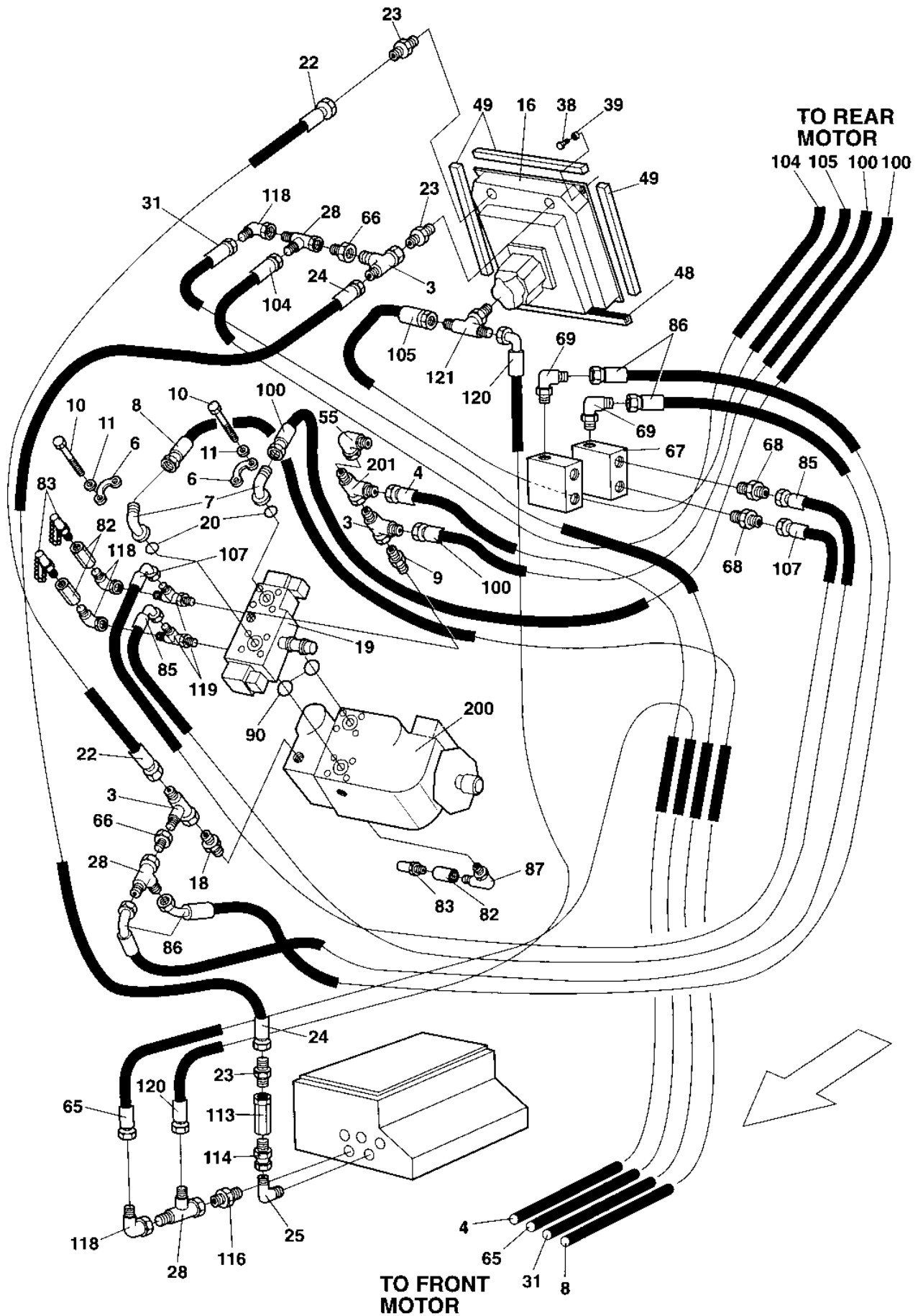
Vibration system Pump

Ref. No.	Part No.	Rem.	Qty	Description	Code
3	234243		4	T-connector	
4	483141		1	Hydraulic hose	D
6	929226		4	Flange half	
7	900455		2	Flange adapter	
8	483054		1	Hydraulic hose	D
9	334158		1	Adapter	
10	502047		8	Screw	
11	600007		8	Washer	
16	359004		1	Oil cooler cpl Up to 619010418 (Page 142)	
	374494		1	Oil cooler cpl From 61901419 (Page 144)	C
18	334138		1	Adapter	
19	359140		1	Valve Vibration (Page 140)	C
20	904004		2	O-ring	D
22	482635		1	Hydraulic hose	D
23	334156		2	Adapter	
24	482045		1	Hydraulic hose	
25	334128		1	Adapter	
28	334234		1	Tee-connector	
31	483145		1	Hydraulic hose	D
32	900229		2	Measuring nipple	D
38	500021		2	Screw M8-1,25x25 8,8	
39	615043		4	Washer 8,4x18x2	
48	902379	A	1XL	Edge trim	
49	297018	B	1XL	Rubber strip	
55	334155		2	Connector	
64	234869		1	T-connector	
	160188		1	.O-ring	
65	483144		1	Hydraulic hose	D
66	929122		2	Reducing	
67	370049		1	Flushing valve	
68	234233		3	Adapter	
	160188		1	.O-ring	
69	334445		1	Connector	
	160188		1	.O-ring	
72	234687		1	Adapter	
82	433830401		1	Connector	
83	910161		1	Measuring nipple	D
85	482968		1	Hydraulic hose	
86	482982		1	Hydraulic hose	
87	334389		1	Connector	
90	909230		2	O-ring	
100	483142		2	Hydraulic hose	
104	373932		1	Hydraulic hose	
105	483203		1	Hydraulic hose	
107	483140		1	Hydraulic hose	
200		1		Hydraulic pump	

1) Included in propulsion pump.

A) L=0,37 m

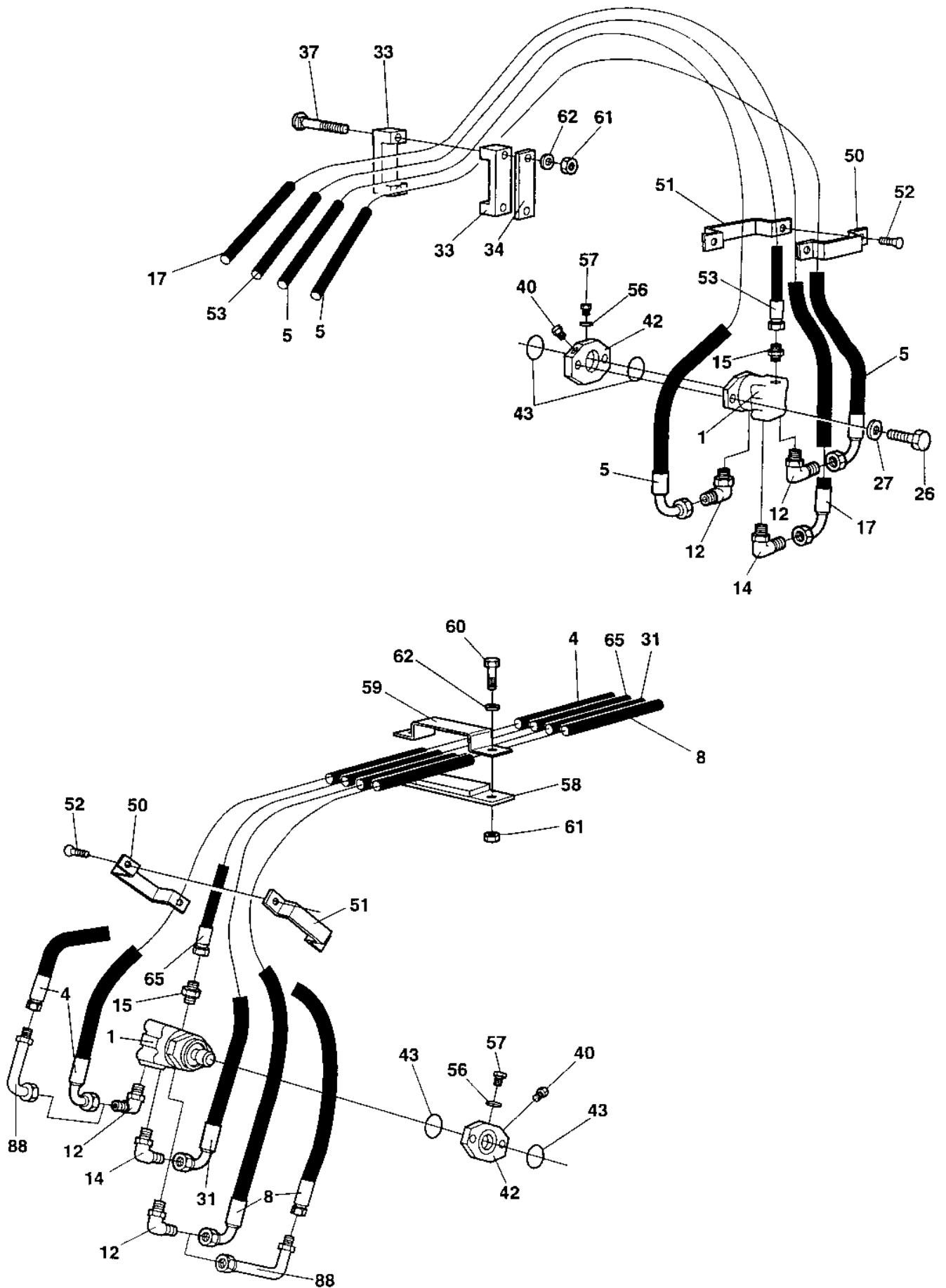
B) L=1,5 m



Vibration system Pump

Ref. No.	Part No.	Rem.	Qty	Description	Code
3	234243		3	T-connector	
4	483141		1	Hydraulic hose	D
6	929226		4	Flange half	
7	900455		2	Flange adapter	
8	483054		1	Hydraulic hose	D
9	334158		1	Adapter	
10	502047		8	Screw	
11	904637		8	Washer 10x18x2	
16	374494		1	Oil cooler cpl (Page 144)	C
18	334138		1	Adapter	
19	359140		1	Valve Vibration (Page 140)	C
20	904004		2	O-ring	D
22	482318		1	Hydraulic hose	
23	334156		3	Adapter	
24	483107		1	Hydraulic hose	
25	334128		1	Adapter	
28	334234		3	Tee-connector	
31	482905		1	Hydraulic hose	
38	500021		2	Screw M8-1,25x25 8,8	
39	904556		4	Washer 8,4x16x3,0	
48	902379	A	1XL	Edge trim	
49	297018	B	1XL	Rubber strip	
55	334155		2	Connector	
65	483144		1	Hydraulic hose	D
66	929122		2	Reducing	
67	370049		1	Flushing valve	
68	234233		2	Adapter	
	160188		1	.O-ring	
69	334445		2	Connector	
	160188		1	.O-ring	
82	433830401		3	Connector	
83	910161		3	Measuring nipple	D
85	482968		1	Hydraulic hose	
86	482982		2	Hydraulic hose	
87	334389		1	Connector	
90	909230		2	O-ring	
100	483142		2	Hydraulic hose	
104	373932		1	Hydraulic hose	
105	483203		1	Hydraulic hose	
107	483140		1	Hydraulic hose	
113	903774		1	Check valve	
114	330438		1	Straight connector	
116	234349		1	Connector	
118	334524		4	Connector	
119	234746		2	Connector	
120	483409		1	Hydraulic hose	
121	334564		1	Connector	
200		1		Hydraulic pump	
201		2		Existing	

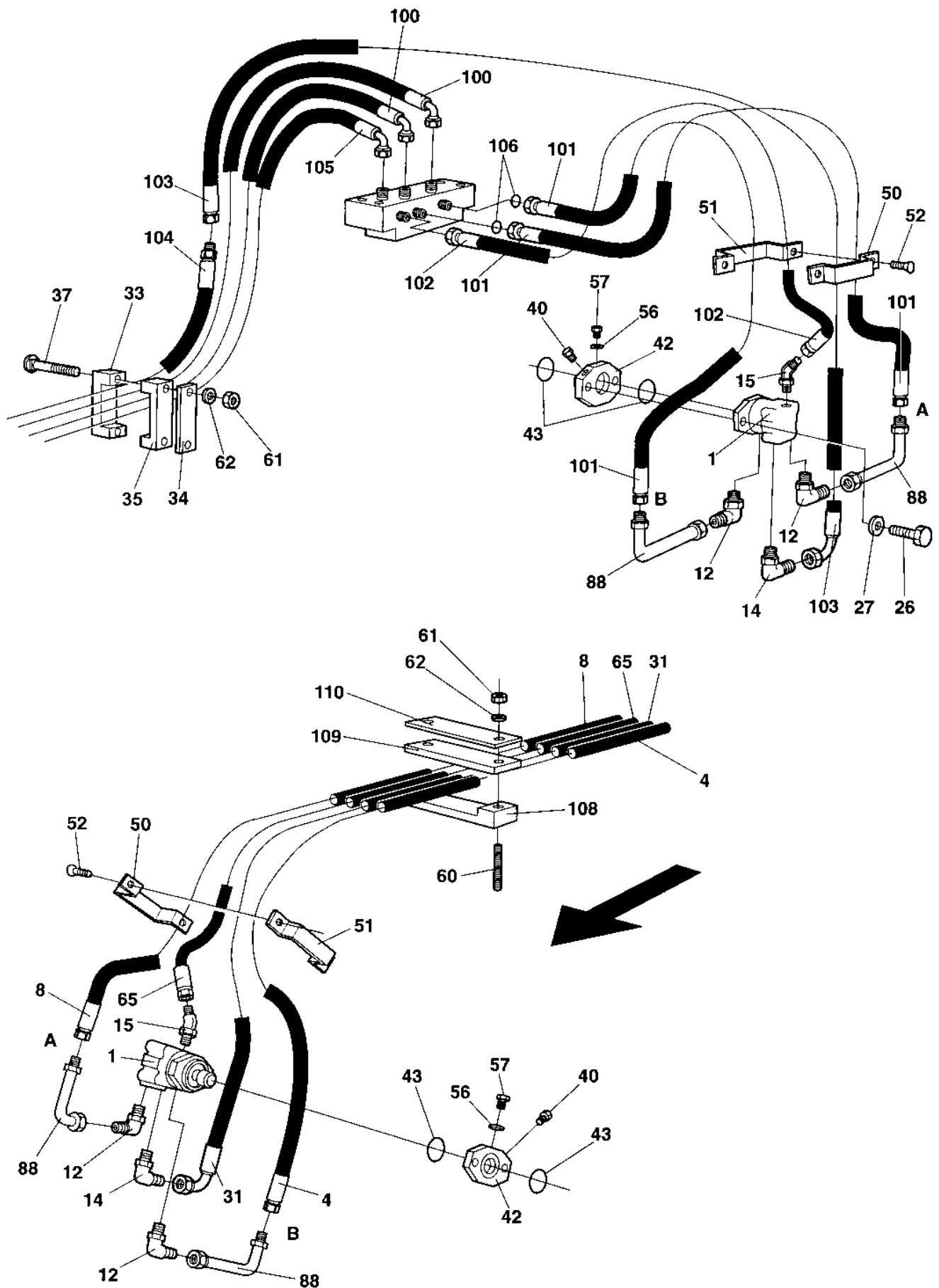
- 1) Included in propulsion pump.
 2) See section " Propulsion system, pump "
 A) L=0,37 m
 B) L=1,5 m



Vibration system Motors

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359937		2	Hydraulic motor Vibration (Page 138)	C
4		1	1	Hydraulic hose	C
5		1	2	Hydraulic hose	C
8		1	1	Hydraulic hose	C
12	334118		4	Elbow adapter	
14	813444		2	Elbow 90, O-ring	
15	813500		2	Elbow 45, O-ring	
17		1	1	Hydraulic hose	
26	500049		4	Screw M12-1,75x60 8.8	
27	615045		4	Conical spring washer	
31		1	1	Hydraulic hose	
33	343732		2	Hose clamp	
34	335914		1	Cover plate	
36	615044		2	Conical spring washer	D
37	903524		2	Bolt	
40	903726		2	Steel plug threaded	
42	359376		2	Connector	
43	160279		4	O-ring	
50	359725		2	Hose clamp	
51	359726		2	Hose clamp	
52	513014		4	Screw	
53		1	1	Hydraulic hose	
56	162009		2	Seal ring	D
57	926736		2	Breather M14	B
58	359727		1	Hose clamp	
59	359728		1	Hose clamp	
60	500028		4	Screw M10-1,5x25 8,8	
61	570006		4	Nut M10	
62	904230		4	Washer 10,5x22x2	
65		1	1	Hydraulic hose	
88	372682		4	Connector	

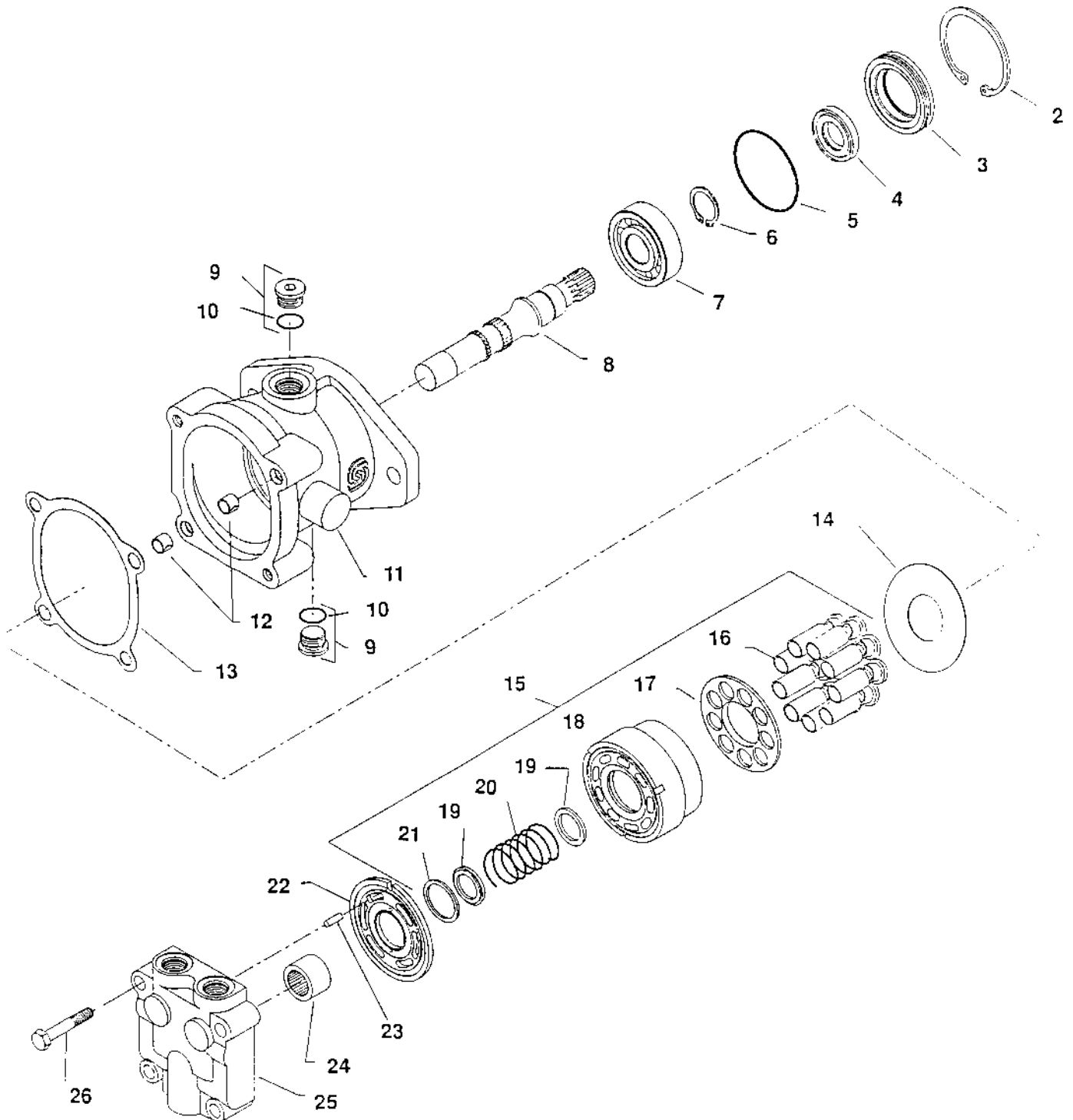
1) See section " Vibration system, pump "



Vibration system Motors

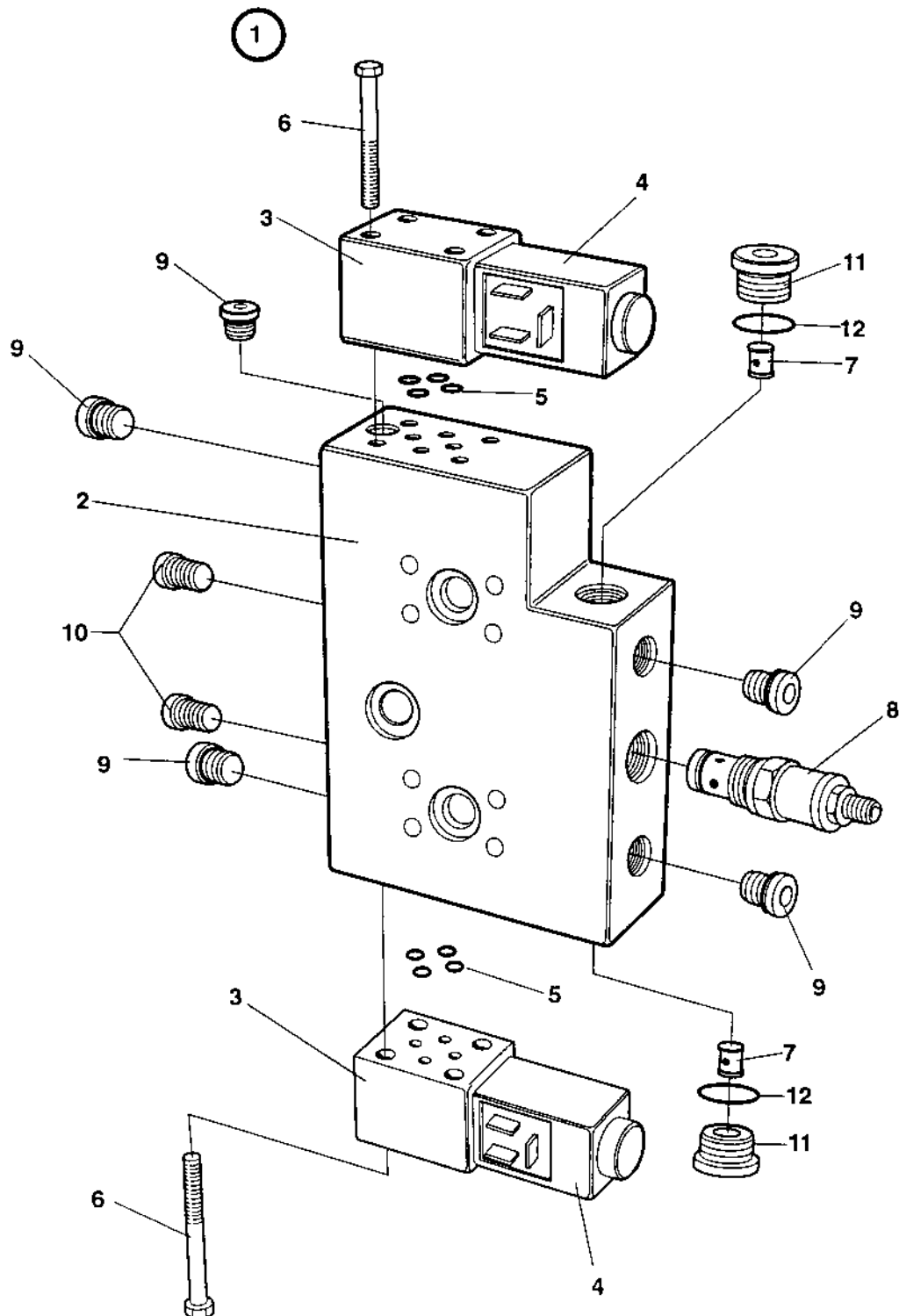
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359937		2	Hydraulic motor Vibration (Page 138)	C
4		1	1	Hydraulic hose	C
8		1	1	Hydraulic hose	C
12	334118		4	Elbow adapter	
14	813444		2	Elbow 90, O-ring	
15	813500		2	Elbow 45, O-ring	
26	500049		4	Screw M12-1,75x60 8.8	
27	904213		4	Washer 13x30x4	
31		1	1	Hydraulic hose	
33	343732		1	Hose clamp	
34	335914		1	Cover plate	
35	343872		1	Hose clamp	D
37	903524		2	Bolt	
40	903726		2	Steel plug threaded	
42	359376		2	Connector	
43	160279		4	O-ring	
50	359725		2	Hose clamp	
51	359726		2	Hose clamp	
52	513014		4	Screw	
56	162027		2	Sealing M12	D
57	926736		2	Breather M14	B
60	904057		2	Stud	
61	570006		4	Nut M10	
62	904230		4	Washer 10,5x22x2	
65		1	1	Hydraulic hose	
88	372682		4	Connector	
100		1	2	Hydraulic hose	
101	483080		2	Hydraulic hose	D
102	482956		1	Hydraulic hose	D
103	483146		1	Hydraulic hose	D
104		1	1	Hydraulic hose	D
105		1	1	Hydraulic hose	D
106	904009		2	O-ring	D
108	373181		2	Hose clamp	
109	373182		2	Rubber part	
110	373180		2	Bracket	

1) See section " Vibration system, pump "



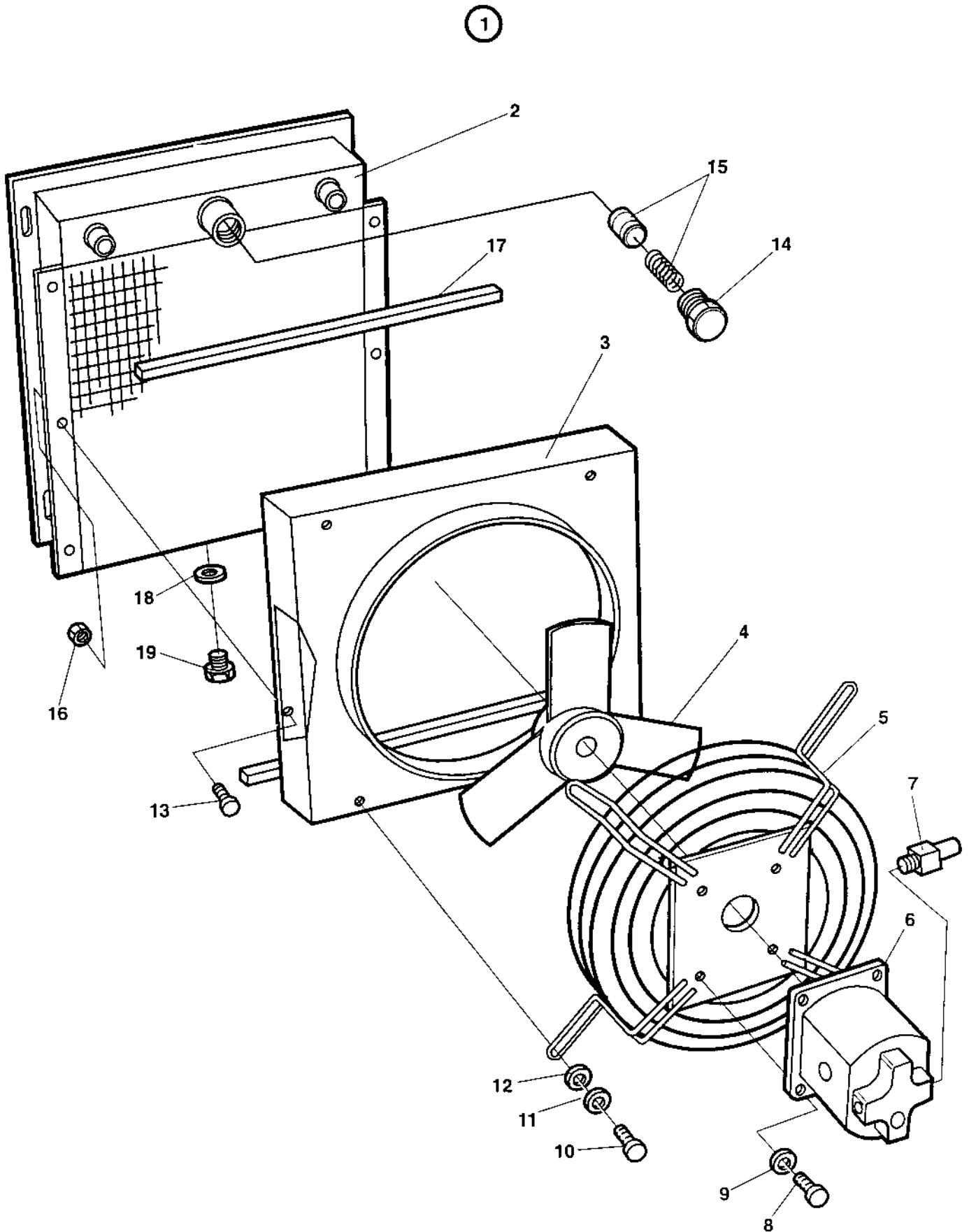
359937 Hydraulic motor Vibration

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Hydraulic motor, Cpl	
2	909356		1	.Retainer ring	D
3	909355		1	.Seal retainer	D
4	909335		1	.Seal	D
5	909354		1	.O-ring	D
6	909353		1	.Retainer ring	
7	909352		1	.Ball bearing	
8	909351		1	.Shaft	
9	909348		2	.Plug	
10	223467		1	..O-ring	
11	909358		1	.Housing	
12	909346		2	.Pin	
13	909343		1	.Gasket	
14	909336		1	.Thrust plate	
15	909337		1	.Cylinder block	
16			9	..Piston	
17			1	..Retainer	
18			1	..Cylinder block	
19	909338		2	..Washer	
20	909339		1	..Spring	
21	909340		1	..Retainer ring	
22	909350		1	.Valve plate	
23	909345		1	.Pin	
24	909344		1	.Needle roller bearing	
25	909357		1	.End cap	
26	909347		4	.Screw	



359140 Valve Vibration

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Valve, cpl Vibration	
2	909201		1	.Valve block	
3	909202		2	.Solenoid valve	
4	909203		1	..Solenoid	D
5	909208		8	.O-ring	D
6	909204		8	.Screw	
7	909205		2	.Check valve	D
8	909206		1	.Pressure relief valve	D
9	909207		5	.Plug with sealing	
10	902937		2	.Plug	
11	909217		2	.Plug	
12	909216		2	.O-ring	

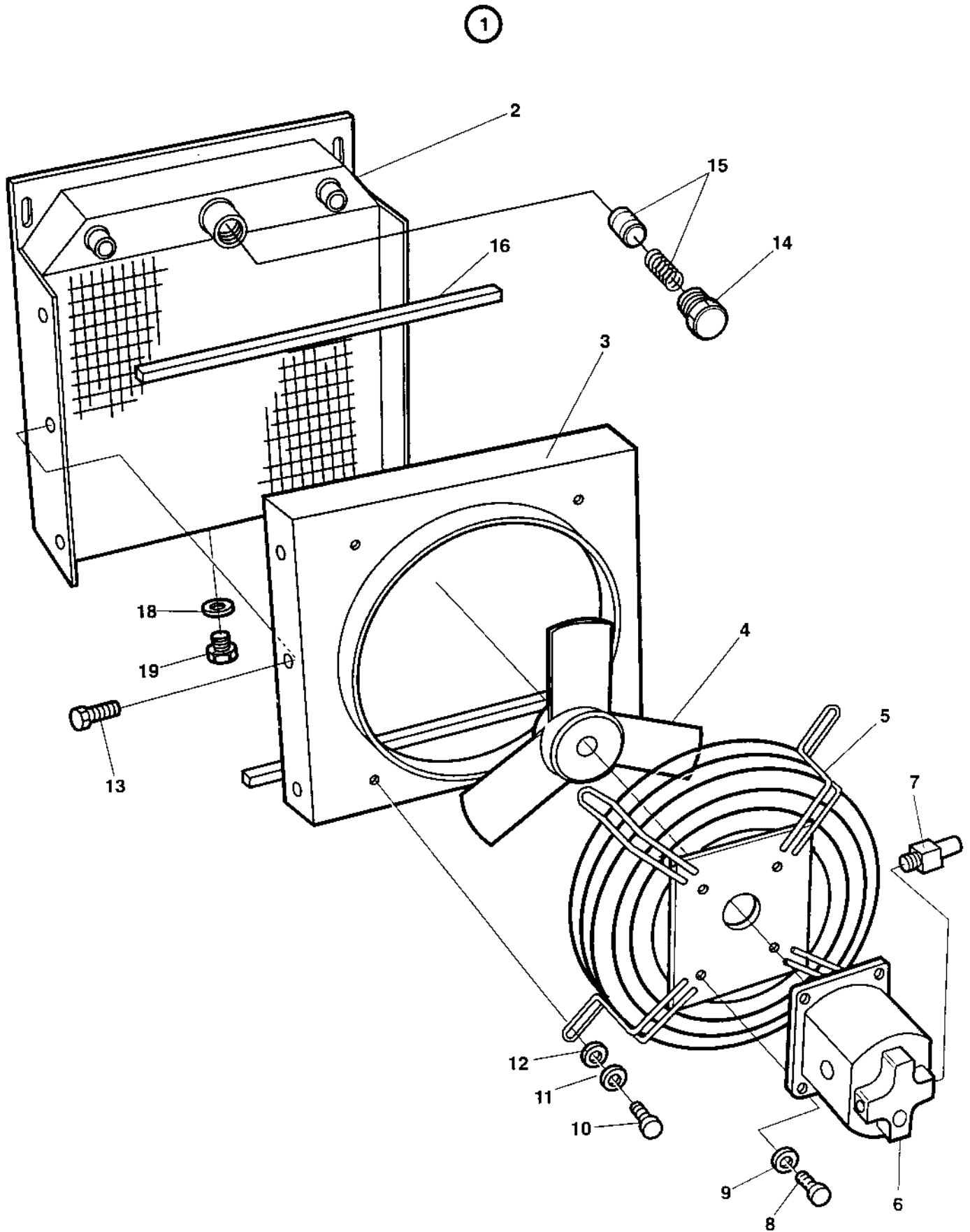


359004 Oil cooler cpl

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Oil cooler cpl	
2	359221		1	.Cooler	
3	359222		1	.Fan shroud	
4	359227		1	.Fan	
5	359223		1	.Grid	
6	359226		1	.Hydraulic motor	D
	902882		1	..Seal kit	D
	935783	A	1	..Key	D
7			1	..Valve	D
8			4	.Screw	D
9			4	.Washer	D
10			4	.Screw	D
11			4	.Washer	D
12			4	.Washer	D
13			6	.Screw	D
14	359225		1	.Plug	
15	359224	B	1	.Valve	
16			6	.Nut	
17			2	.Rubber seal	
18	162004		1	.Sealing	
19	332038		1	.Plug	

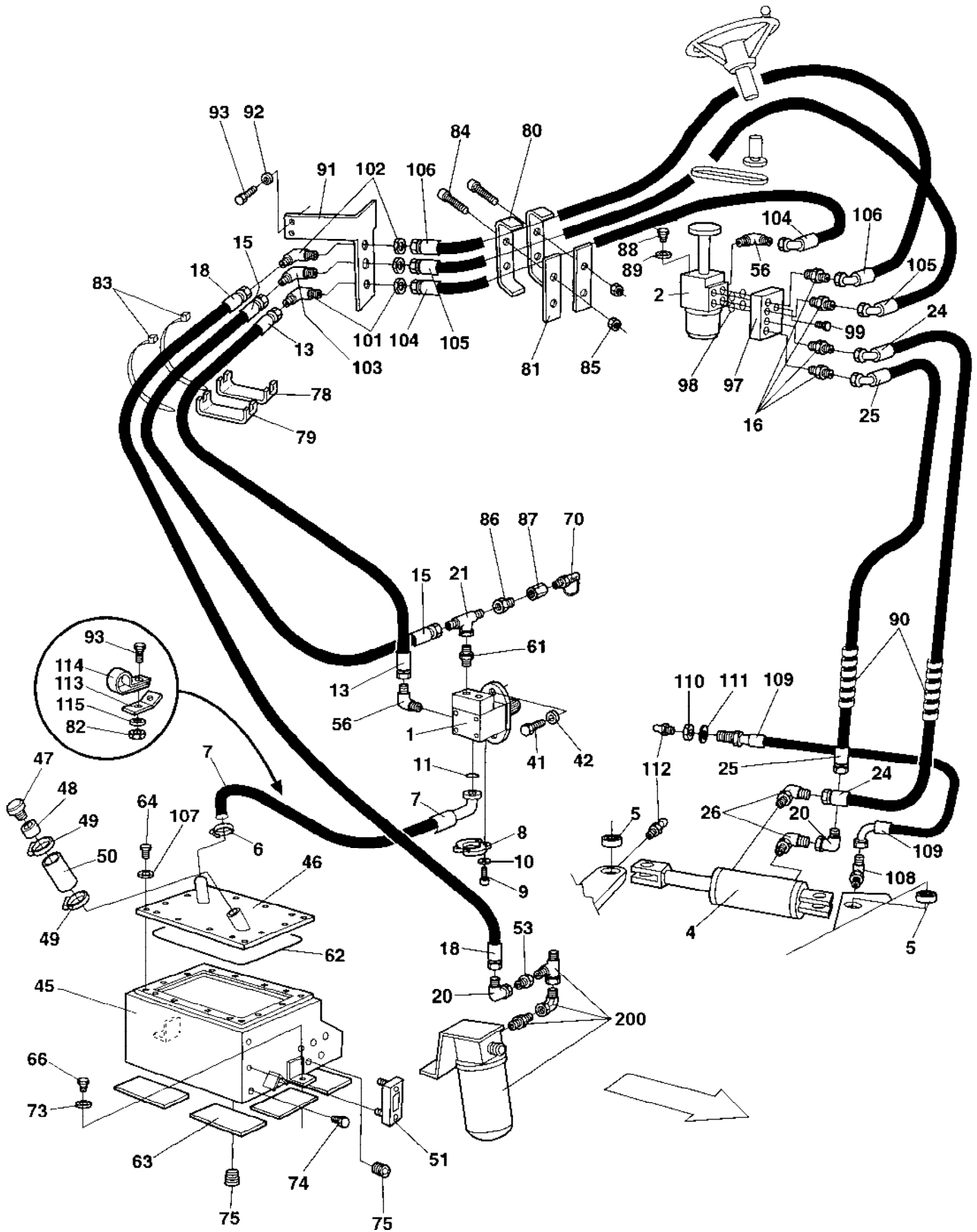
A) For fan to shaft

B) Incl. spring



374494 Oil cooler cpl

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Oil cooler cpl	
2	935780		1	.Oil cooler	
3	935782		1	.Fan shroud	
4	935781		1	.Fan	
5	359223		1	.Grid	
6	359226		1	.Hydraulic motor	D
	902882		1	..Seal kit	D
	935783		1	..Key	D
7			1	..Valve	D
8			4	.Screw	D
9			4	.Washer	D
10			4	.Screw	D
11			4	.Washer	D
12			4	.Washer	D
13			6	.Screw	D
14	359225		1	.Plug	
15	359224		1	.Valve	
16			1	.Rubber seal	
18	160024		1	.O-ring	
19	332038		1	.Plug	

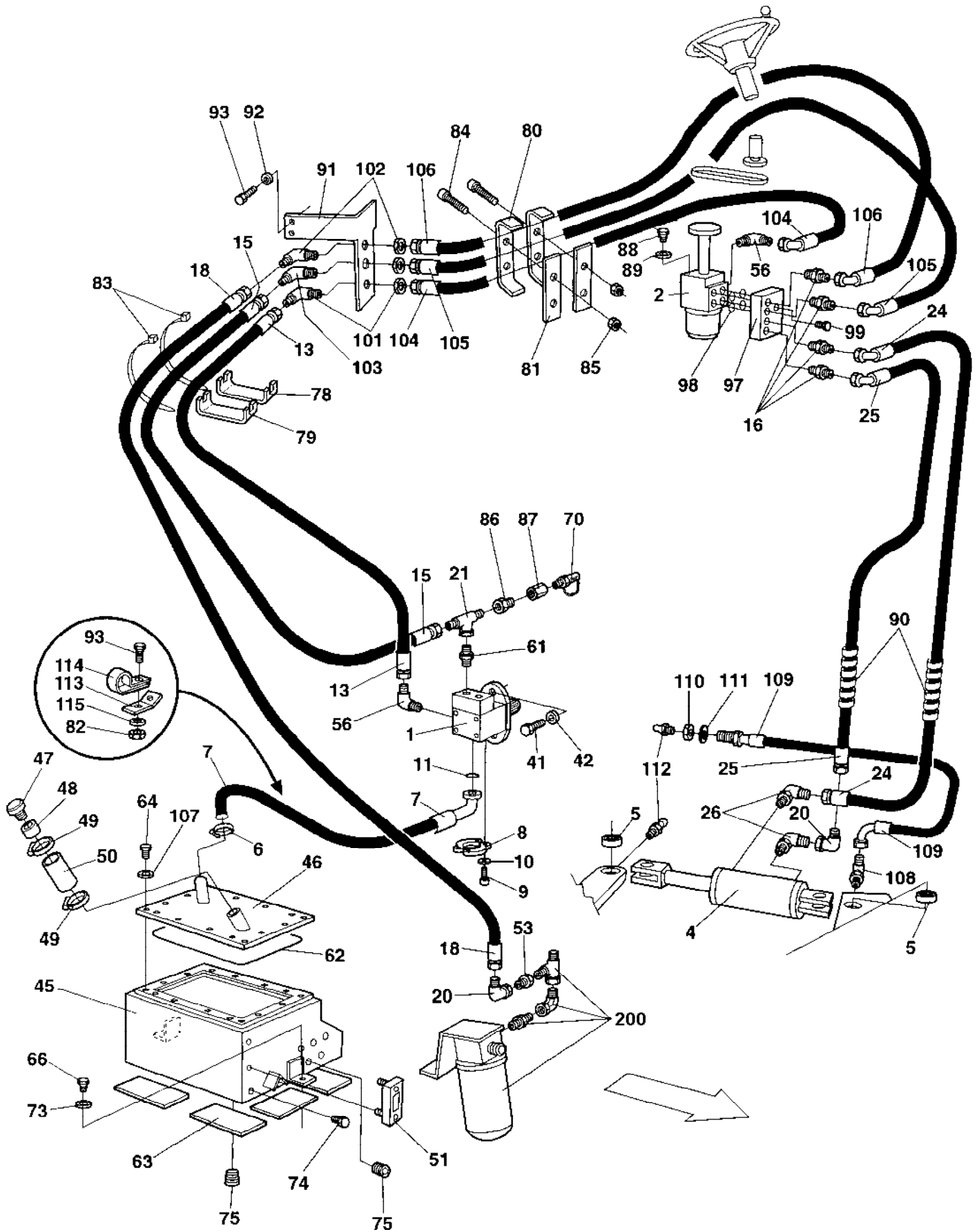


Steering system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	358993		1	Hydraulic pump Steering Up to 61910525 (Page 150)	C
	374027		1	Hydraulic pump Steering From 61910526 (Page 152)	C
2	359139		1	Pilot valve (Page 154)	C
4	370000	1	1	Steering cylinder Up to 61910305 (Page 156)	C
	373410		1	Hydraulic cylinder From 61910306 Up to 61910503 (Page 158)	C
	375031		1	Hydraulic cylinder From 61910504 (Page 160)	C
5	813316		2	Ball bushing	D
6	923378		1	Hose clamp	
7	359631		1	Hydraulic hose Up to 61910525	
	376040		1	Hydraulic hose From 61910526	
8	232097		2	Flange half Up to 61910525	D
	232119		2	Split flange From 61910526	
9	500029		4	Screw M10-1,5x30 8,8	
10	904637		4	Washer 10x18x2	
11	813429		1	O-ring Up to 61910525	
	813443		1	O-ring From 61910526	D
13	482473		1	Hydraulic hose	
15	482990		1	Hydraulic hose	
16	924731		4	Connector	
18	482995		1	Hydraulic hose	
20	334524	A	1	Connector	
	334524	B	1	Connector	
21	234953		1	Tee-connector	
24	482917		1	Hydraulic hose	D
25	482918		1	Hydraulic hose	D
26	334420		2	Elbow 90	
41	903460		2	Screw Up to 61910525	
	508096		2	Screw M10-1,5x25H 8,8 From 61910526	
42	904230		2	Washer 10,5x22x2 Up to 61910525	
	904637		2	Washer 10x18x2 From 61910526	
45	359632		1	Hydraulic oil tank	
46	359639		1	Cover	
47	357138		1	Ventilating filter	B
48	357139		1	Connector	
49	313008		2	Hose clamp	D
50	205067	C	1XL	Rubber hose	
51	989151		1	Oil level gauge	D
53	929122		1	Reducing	
56	334203		2	Elbow 90, O-ring	
61	334121		1	Straight connector	
62	357141		1	O-ring	
63	357459		6	Rubber cloth	
64	500053		14	Screw M8-1,25x20 8,8	
66	500028		2	Screw M10-1,5x25 8,8	
70	910161		1	Measuring nipple	D
73	603006		2	Washer	
74	232122		1	Plug 3/4NPTF	
75	892446		2	Plug	
78	359647	D	N	Hose clamp	
79	359648	E	N	Hose clamp	

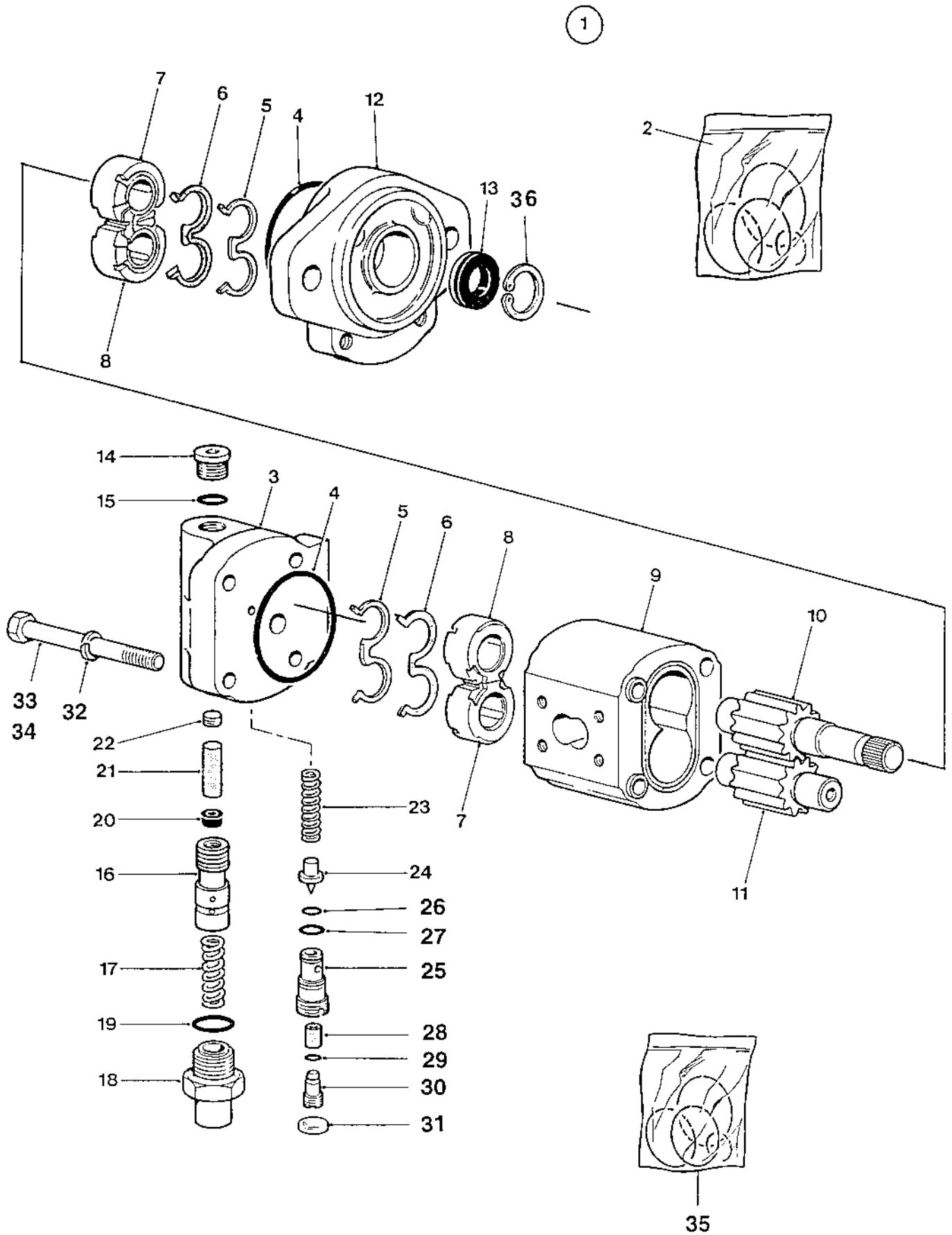
1) Cylinders with Batch number up to 9625 are replaced by P/N 373410 acc. to MI 96015.

- A) At filter
- B) At cylinder
- C) L=0,25 m
- D) 106/30/18 mm
- E) 90/30/20 mm



Steering system

Ref. No.	Part No.	Rem.	Qty	Description	Code
80	359649		2	Hose clamp	
81	359650		2	Hose clamp	
82	902286		1	Lock nut M8	
83	313102		N	Cable ties	
84	500061		4	Screw M6-1X35 8,8	
85	902285		4	Lock nut M6	
86	334461		1	Reducing	
87	433830401		1	Connector	
88	502036		4	Screw	
89	603006		4	Washer	
90	903082	G	2XL	Hose shield	
91	371519		1	Holder plate	
92	603019		1	Washer	
93	500021		3	Screw M8-1,25x25 8,8	
97	370155		1	Valve block	
98	160287		4	O-ring	D
99	903773		2	Screw	
101	903793	H	1	Bulkhead elbow Up to 61910399	
	235002	I	1	Connector From 61910400	
102	235004	H	1	Bulkhead elbow Up to 61910399	
	904115	I	1	Bulkhead elbow From 61910400	D
103	903794	H	1	Bulkhead elbow Up to 61910399	
	234512	I	1	Bulkhead union From 61910400	
104	482257		1	Hydraulic hose	
105	482992		1	Hydraulic hose	
106	482993		1	Hydraulic hose	
107	603009		14	Washer	
108	371669		1	Straight connector	
109	903812		1	Hydraulic hose	
110	903831		1	Nut M12	
111	904231		1	Washer 13x24x2	
112	926214		2	Grease fitting	D
113	372680		1	Bracket From 61910400	
114	921022		1	Hose clamp	
115	904229		1	Washer 8,4x16x1,5	
200				Existing parts	
G)	L=0,35 m				
H)	45 degree				
I)	90 degree				



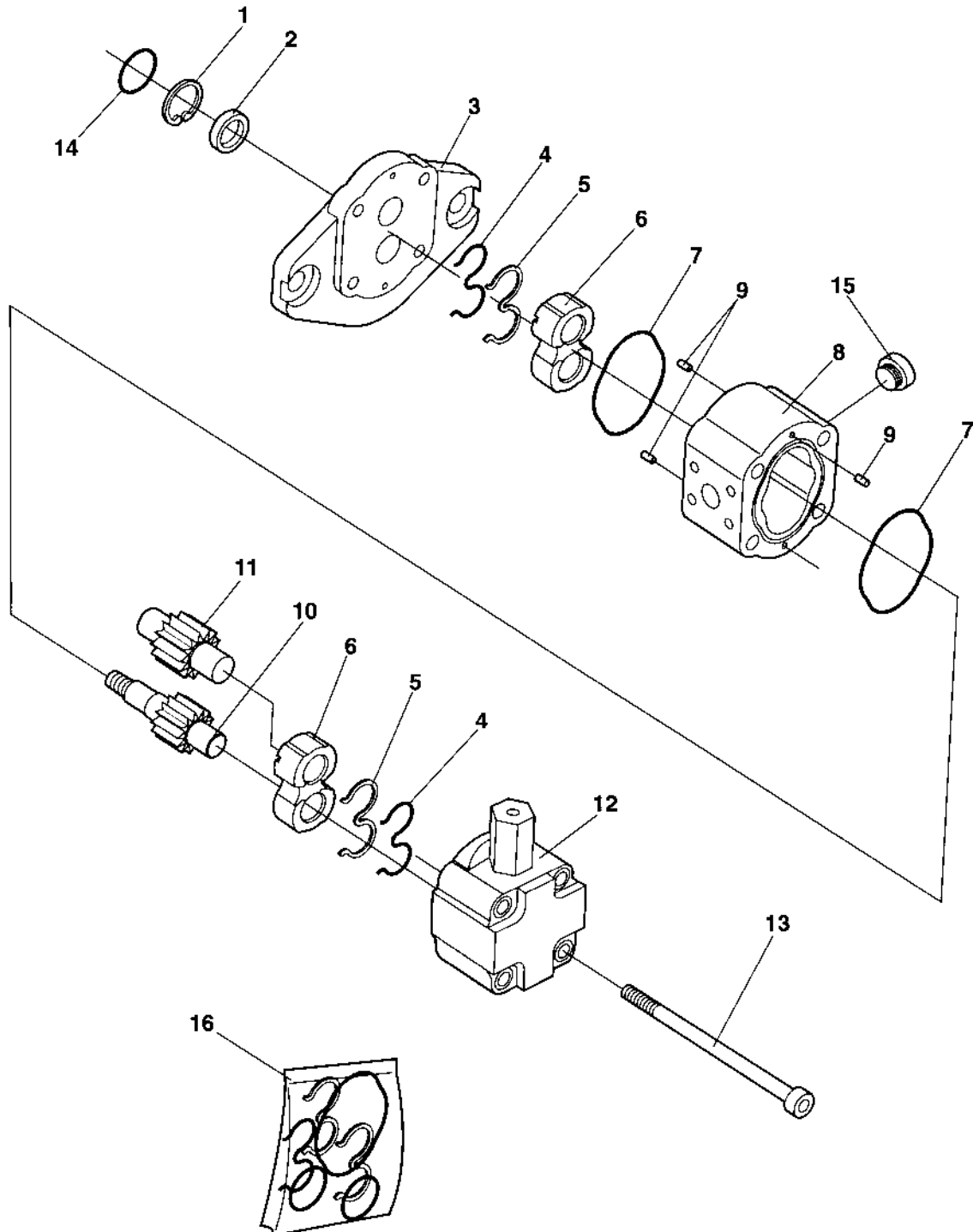
358993 Hydraulic pump Steering

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Hydraulic pump, Cpl	
2	936014		1	.Seal kit pump	D
3			1	.Cover	D
4		A	2	.O-ring	D
5		A	2	.Back-up ring	D
6		A	2	.Seal	D
7		A	2	.Bushing	D
8		A	2	.Bushing	D
9			1	.Housing	D
10			1	.Shaft and gear	D
11			1	.Gear	D
12			1	.Cover	D
13	908420	A	1	.Shaft seal	
14			1	.Plug and O-ring	
15			1	..O-ring	
16			1	.Spool	
17			1	.Spring with spacer	
18			1	.Spring seal	
19			1	.O-ring	
20			1	.Guide cap	
21	908997		1	.Filter	
22	908998		1	.Orifice	
23			1	.Spring	
24			1	.Valve	
25	908995		1	.Valve seat assy	
			1	..Valve housing	
26			1	..O-ring	
27			1	..O-ring	
28			1	..Filter	
29			1	..O-ring	
30			1	..Screw	
31	908996		1	.Core plug	
32			1	.Washer	
33			1	.Screw	
34			1	.Screw	
35			1	.Seal kit, valve	
36			1	.Retainer ring	

A) In kit item 2

374027 Hydraulic pump Steering

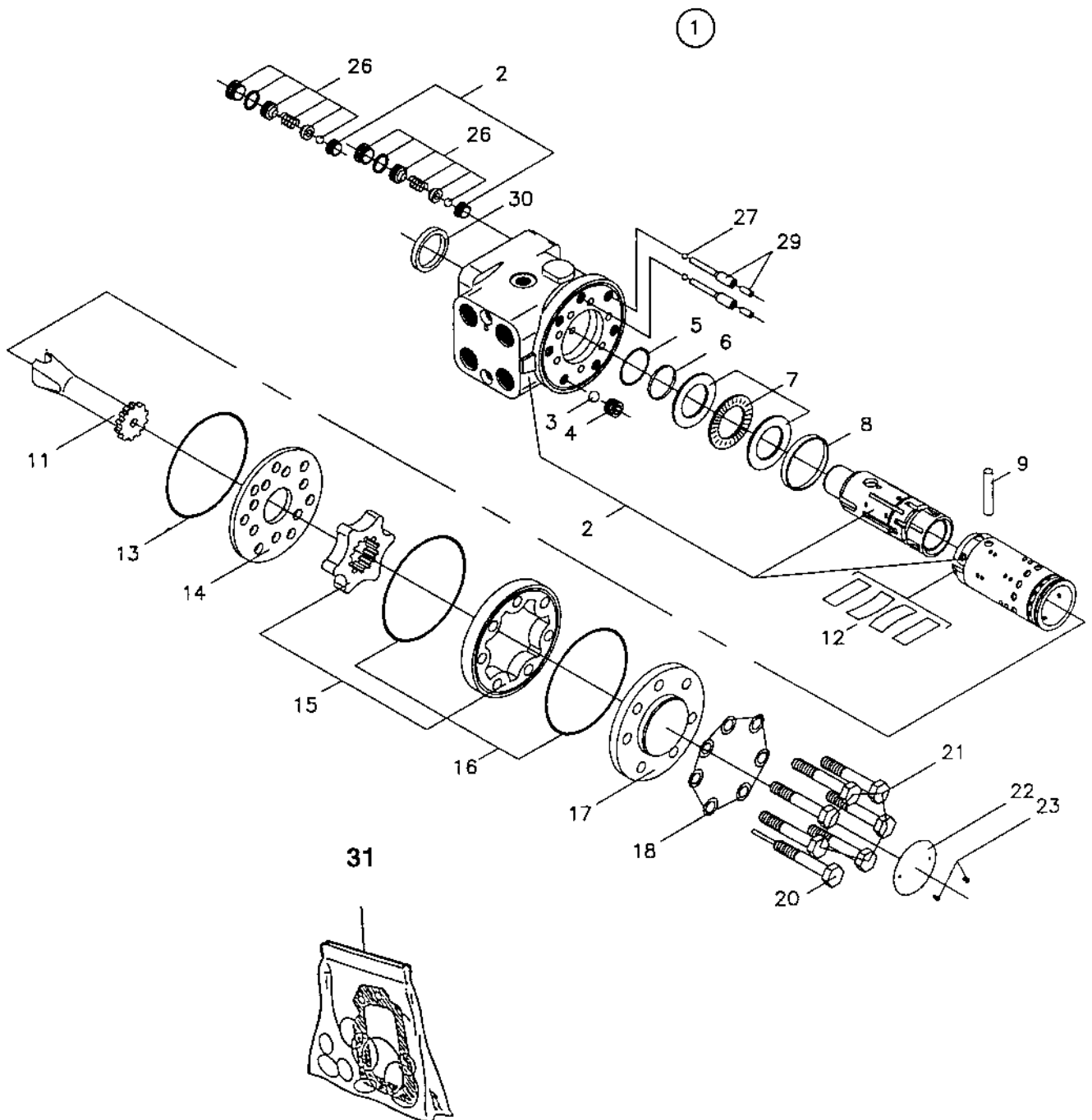
17022



374027 Hydraulic pump Steering

Ref. No.	Part No.	Rem.	Qty	Description	Code
			1	Steering pump, cpl	
1			1	.Snap ring	
2		1	1	.Shaft seal	
3			1	.Flange	
4		1	2	.Back-up ring	
5		1	2	.Seal	
6			2	.Bushing	
7		1	2	.O-ring	
8			1	.Housing	
9			3	.Pin	
10			1	.Drive shaft	
11			1	.Gear	
12			1	.Cover	
13			4	.Screw	
14		1	1	.O-ring	
15			1	.Plug	
16	937813		1	Seal kit	

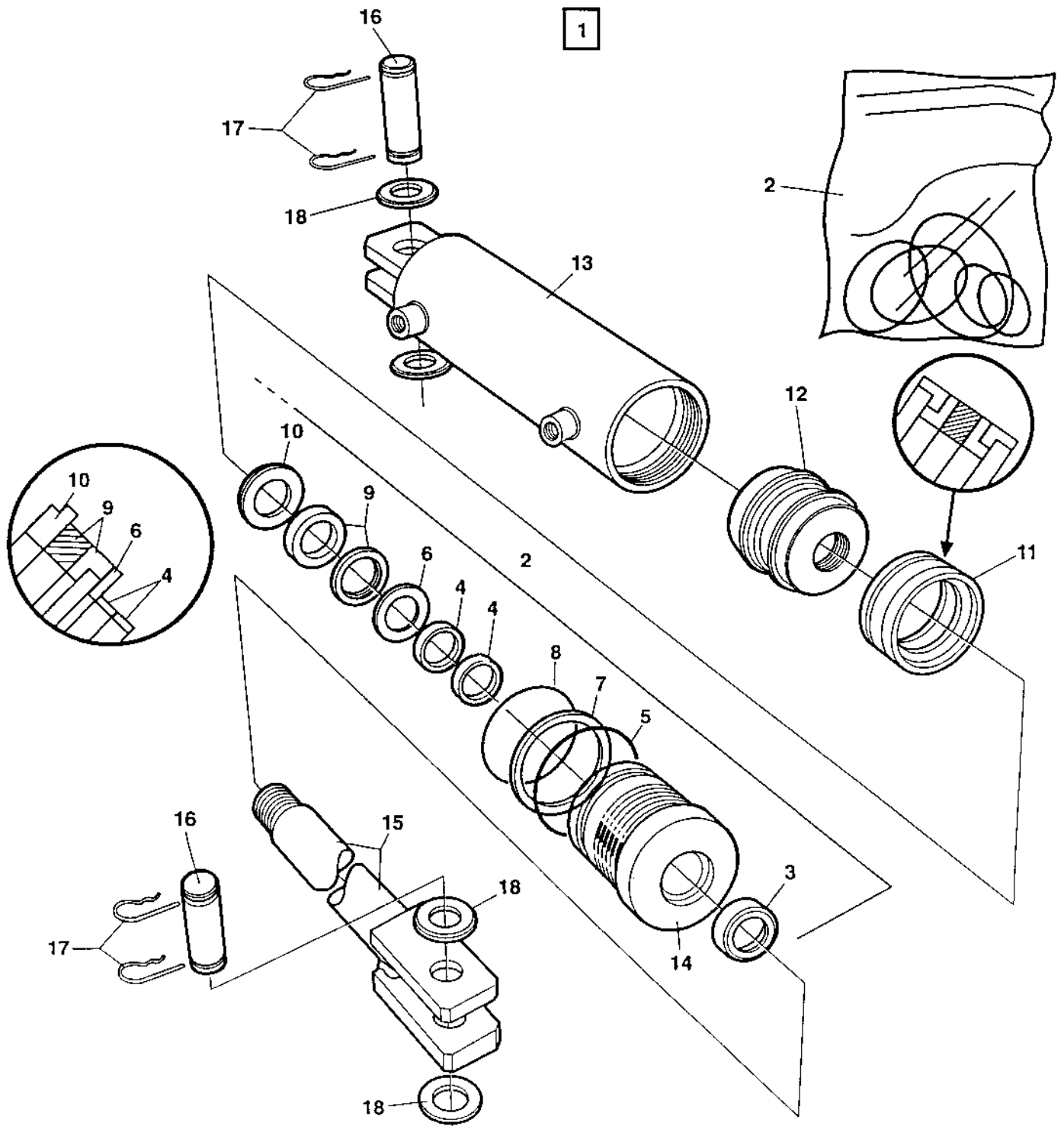
1) Included in seal kit item 16.



359139 Pilot valve

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Pilot valve, cpl	
2			1	.Housing, cpl	
3	480468		1	.Ball	
4	480446		1	.Threaded bushing	D
5		1	1	.O-ring	D
6		1	1	.Seal ring	D
7	911620		1	.Bearing	D
8	480449		1	.Ring	
9	480447		1	.Cross pin	
11	902861		1	.Cardan shaft	
12	909211		1	.Set of springs	
13		1	1	.O-ring	
14	902862		1	.Valve plate	
15	909212		1	.Gear wheel set	
16		1	2	.O-ring	
17	480450		1	.End cap	
18		1	7	.Washer	
20	909213		1	.Screw with pin	
21	909214		6	.Screw	
22			1	.Plate	
23			2	.Screw	
26	929012		2	.Shock valve 22,5-24,0 MPa	
27	929013		2	.Ball	
29	929014		2	.Rolled pin	
30		1	1	.Dust seal ring	
31	480457		1	.Spare parts kit	D

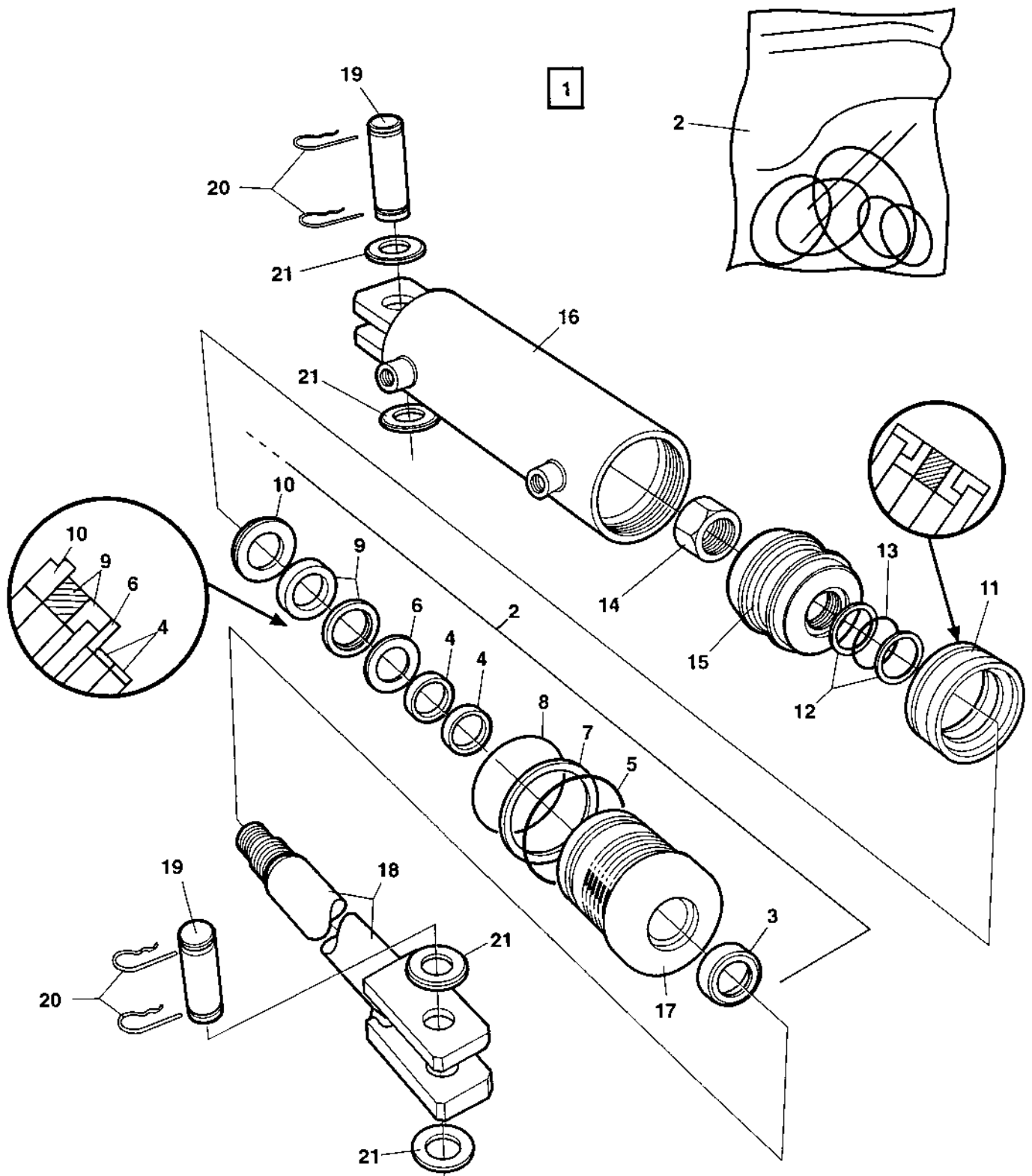
1) Includes in seal kit item 31.



370000 Steering cylinder

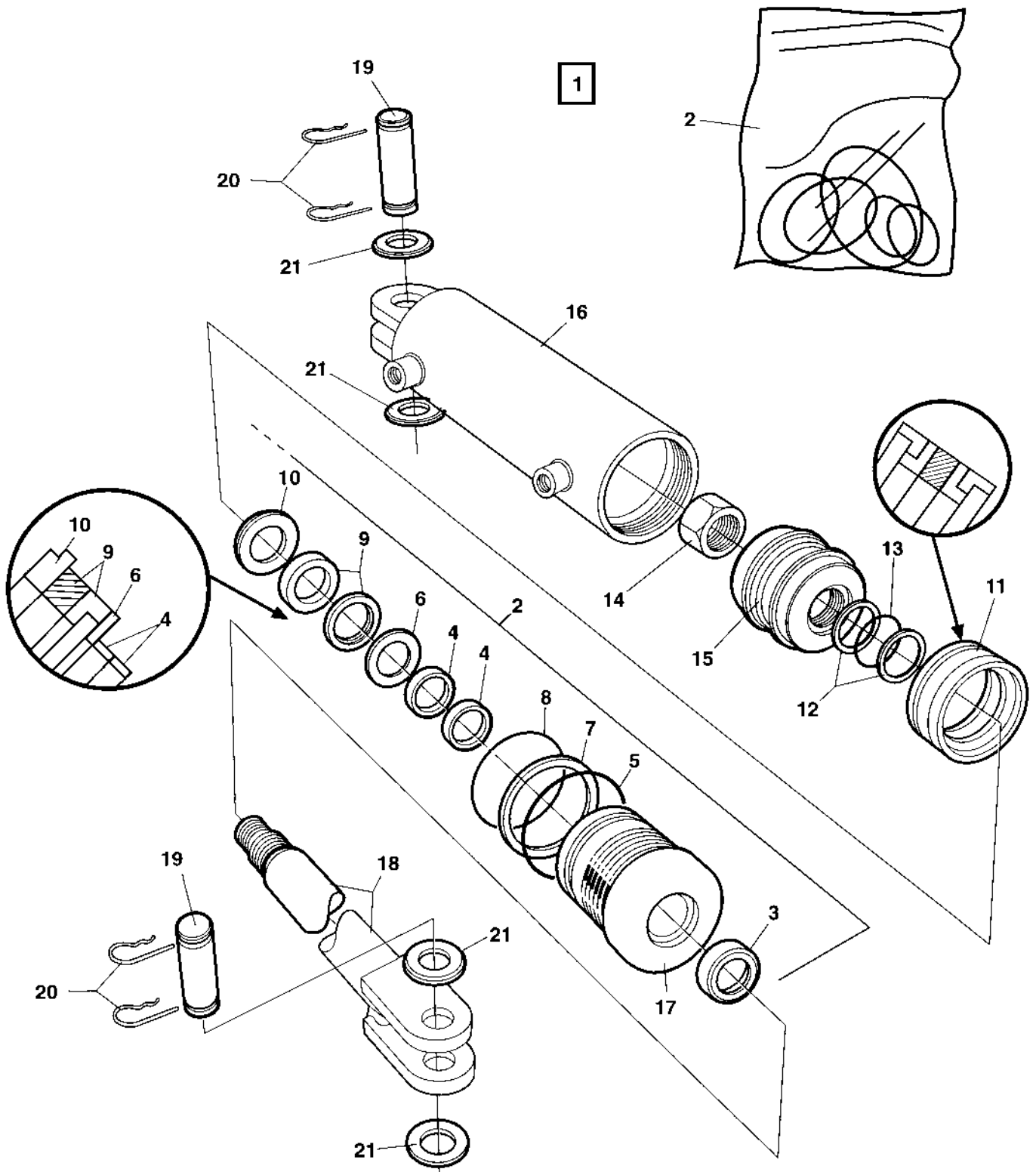
Ref. No.	Part No.	Rem.	Qty	Description	Code
1		1	1	Hydraulic cylinder, cpl	D
2	903621	2	1	Seal kit	
	904145	3	1	.Seal kit	D
3			1	..Seal	D
4			2	..Seal	D
5			1	..O-ring	D
6			1	..Back-up ring	D
7			1	..Back-up ring	D
8			1	..O-ring	D
9			1	..Seal	D
10			1	..Retainer ring	D
11			1	..Seal	D
12	903617		1	.Piston block	
13	903618		1	.Cylinder tube	
14	903619		1	.Steering	
15	903620		1	.Piston rod	
16	347119		2	.Shaft	D
17	635061		4	.Hair clip	D
18	600016		4	.Washer 26x45x4	

- 1) Cylinders with Batch number up to 9625 are replaced by P/N 373410 acc. to MI 96015.
- 2) Replaced by sealkit P/N 904145 for cylinders with Batch number 9626 and higher. A special tool and instruction is needed to mount the piston.
- 3) From cylinder Batch number 9626.



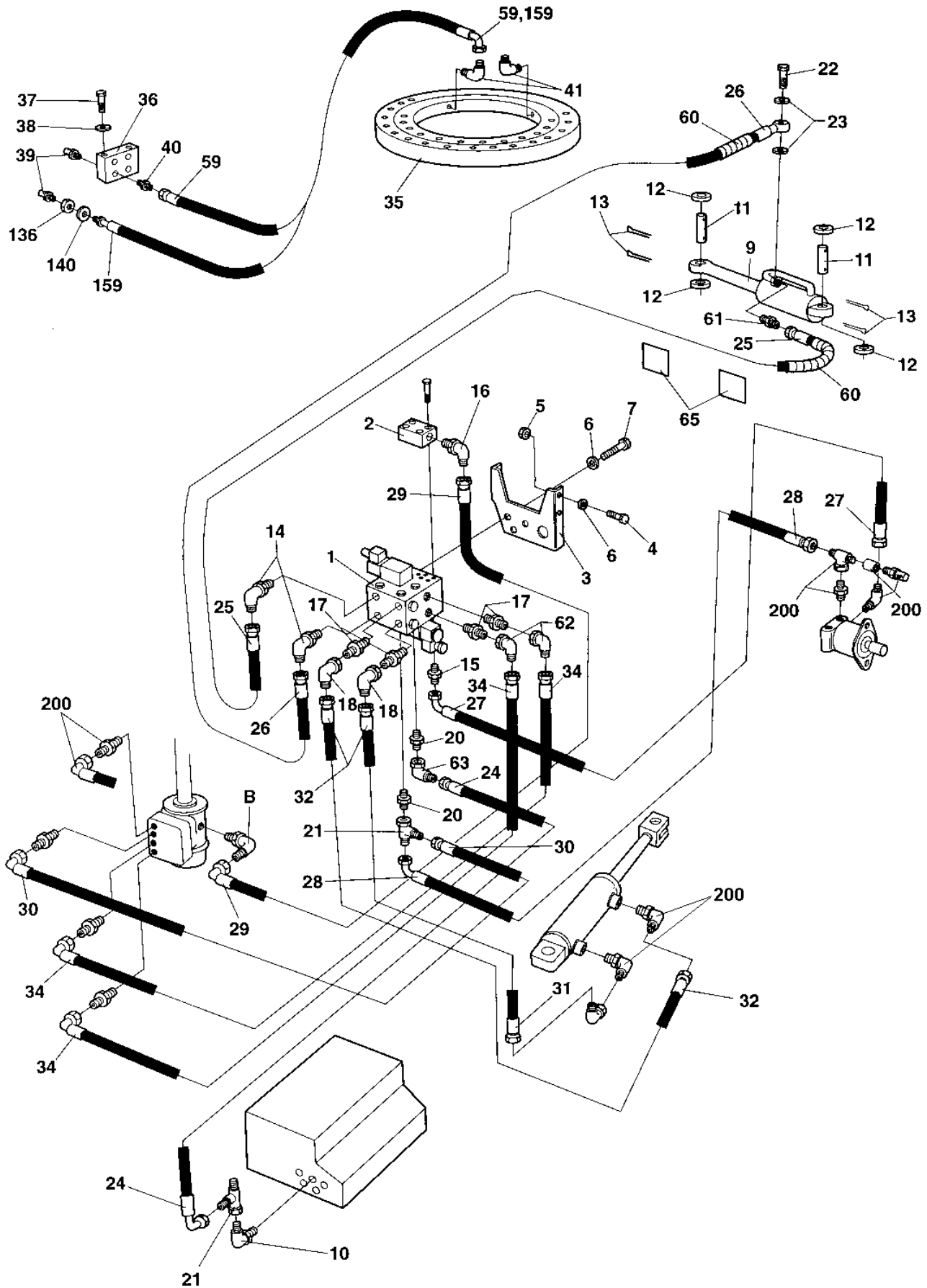
373410 Hydraulic cylinder

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Steering cylinder, cpl	
2	904145		1	..Seal kit	D
3			1	..Seal	D
4			2	..Seal	D
5			1	..O-ring	D
6			1	..Back-up ring	D
7			1	..Back-up ring	D
8			1	..O-ring	D
9			1	..Seal	D
10			1	..Retainer ring	D
11			1	..Seal	D
12			2	..Back-up ring	D
13			1	..O-ring	D
14			1	..Lock nut	D
15	904143		1	..Piston block	
16	903618		1	..Cylinder tube	
17	903619		1	..Steering	
18	904144		1	..Piston rod	
19	347119		2	..Shaft	D
20	635061		4	..Hair clip	D
21	600016		4	..Washer 26x45x4	



375031 Hydraulic cylinder

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Steering cylinder, cpl	
2	904145		1	.Seal kit	D
3			1	..Seal	D
4			2	..Seal	D
5			1	..O-ring	D
6			1	..Back-up ring	D
7			1	..Back-up ring	D
8			1	..O-ring	D
9			1	..Seal	D
10			1	..Retaining ring	D
11			1	..Seal	D
12			2	..Back-up ring	D
13			1	..O-ring	D
14			1	..Lock nut	D
15	904143		1	.Piston block	
16	936267		1	.Cylinder	
17	903619		1	.Steering	
18	936268		1	.Piston rod	
19	347119		2	.Shaft	D
20	635061		4	.Hair clip	D
21	600016		4	.Washer 26x45x4	



Offset drum Option

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Valve Offset drum (Page 164)	
2	359231		1	Cover plate	
	908418	A	1	.Screw, set	
	908417		6	.O-ring	
3	359767		1	Holder plate	
4	500021		4	Screw M8-1,25x25 8,8	
5	570005		4	Nut M8	
6	600006		7	Washer	
7	500053		3	Screw M8-1,25x20 8,8	
9	359304	1	1	Cylinder Offset drum (Page 166)	C
	373403	2	1	Cylinder Offset drum (Page 168)	C
10			0	Existing	C
11	357419		2	Shaft	D
12	600016		4	Washer 26x45x4	
13	630019		4	Split pin	D
14	334420		2	Elbow 90	
15	234388		1	Connector	
16	234850		1	Elbow 90, O-ring	
17	924731		4	Connector	
18	334524		2	Connector	
20	334121		2	Straight connector	
21	334135		2	T-connector	
22	330171		1	Hollow screw	
23	162024		2	Washer, sealing	
24	483411		1	Hydraulic hose	
25	482938		1	Hydraulic hose	D
26	359768		1	Hydraulic hose	D
27	980001		1	Hydraulic hose	
28	482939		1	Hydraulic hose	
29	482256		1	Hydraulic hose	
30	482997		1	Hydraulic hose	
31	483159		1	Hydraulic hose	D
32	482942		1	Hydraulic hose	D
34	482944		2	Hydraulic hose	
35	359192	B	1	Bearing	
36	359773		1	Nipple holder	
37	500075		2	Screw M6-1x25 8,8	
38	904228		2	Washer 6,4x12x1,5	
39	926214		4	Grease fitting	D
40	234358		4	Adapter Up to 61910399	
41	234342		4	Adapter Up to 61910399	
	373183		4	Elbow 90 From 61910400	
59	482104		1	Hydraulic hose Up to 61910399	
60	903082		2	Hose shield	
61	334236		1	Adapter	
62	801781		2	Connector	
63	334197		1	Elbow 90	
65	903422		2	Decal "SAFETY"	
136	903831		4	Nut M12 From 61910400	
140	904231		4	Washer 13x24x2 From 61910400	
159	903813		4	Hydraulic hose From 61910400	
200		E	1	Existing parts	

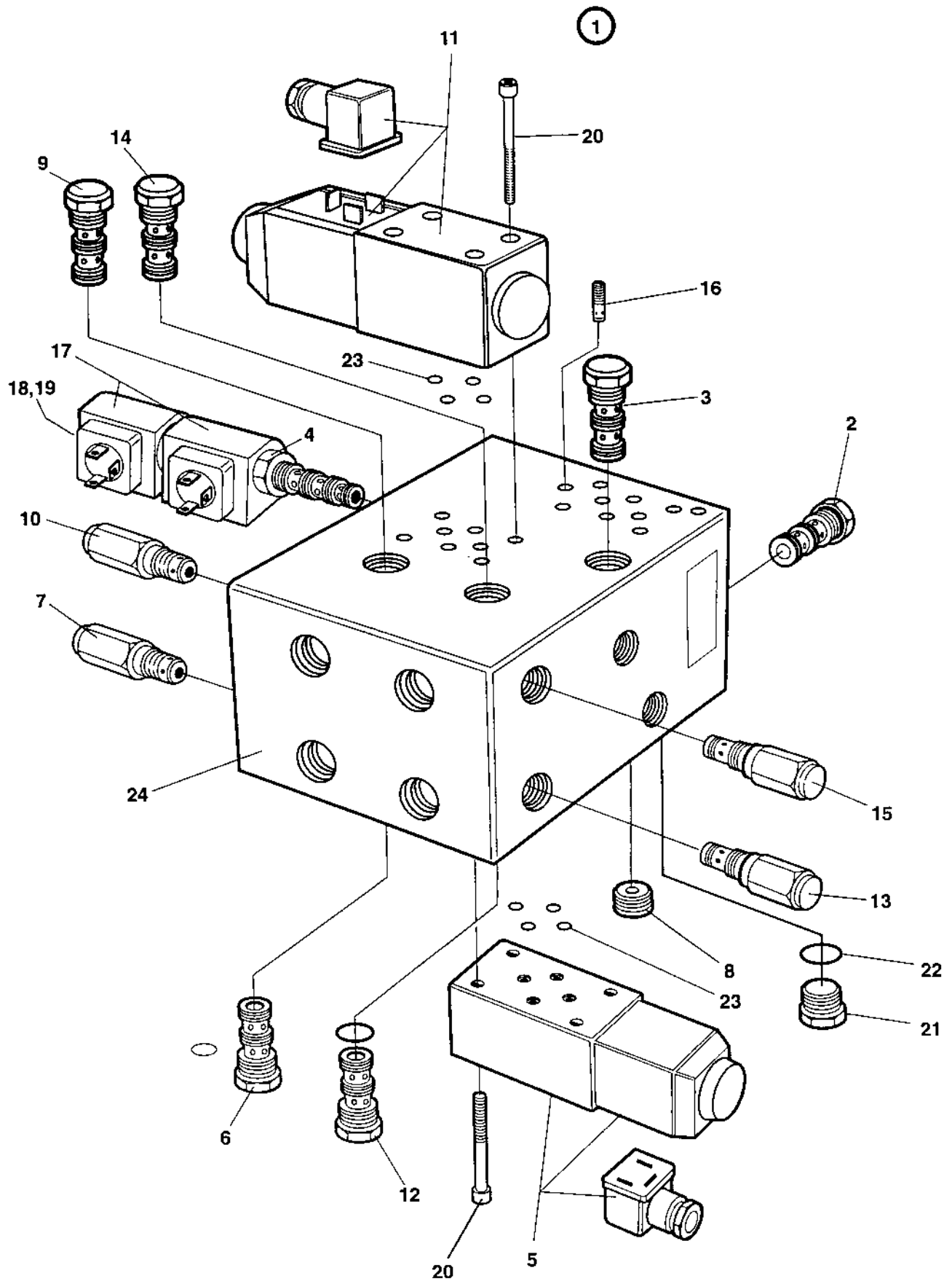
1) Used up to 1997. Please check P/N on the cylinder.

2) Used from 1998. Please check P/N on the cylinder.

A) Kit of 4 pcs

B) Yoke bearing

E) See section " Steering system "



Valve Offset drum

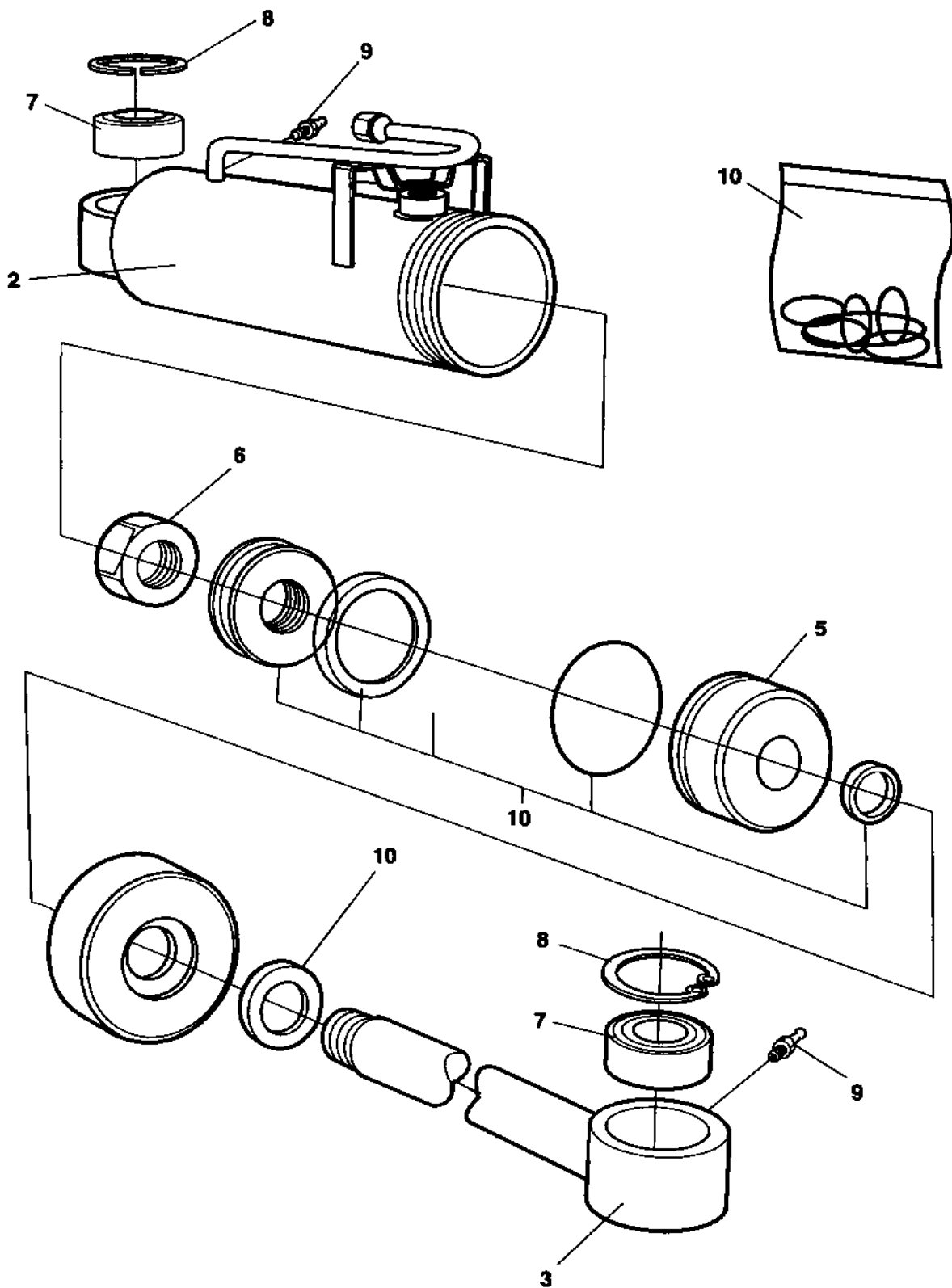
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359230		1	Valve	C
	375128		1	Valve	C
	380978		1	Valve	
2	908205		1	.Pressure sensing valve	
3	908205		1	.Pressure sensing valve	
4	908206	A	1	.Directional valve	
5	908207		1	.Directional valve, cpl	
	900991		1	..Solenoid	
	900992		1	..Seal kit	D
6	937659		1	.Check valve	
7	936145		1	.Pressure relief valve	
8	908209		1	.Orifice	
9	937659		1	.Check valve	
10	936145		1	.Pressure relief valve	
11	908207		1	.Directional valve, cpl	
	900991		1	..Solenoid	
	900992		1	..Seal kit	D
12	937659		1	.Check valve	
13	936145		1	.Pressure relief valve	
14	937659		1	.Check valve	
15	936145		1	.Pressure relief valve	
16	908210		1	.Orifice	
17	908707		2	.Coil	
18	908211		1	.Nut	
19	908212		1	.Washer	
20	927645	B	2	.Screw, set	
21	908213		2	.Plug	
22	908214		2	.O-ring	
23	908417		8	.O-ring	
24			1	.Valve block	

A) Without 17,18,19

B) 4 pcs in a set

359304 Cylinder Offset drum

15716

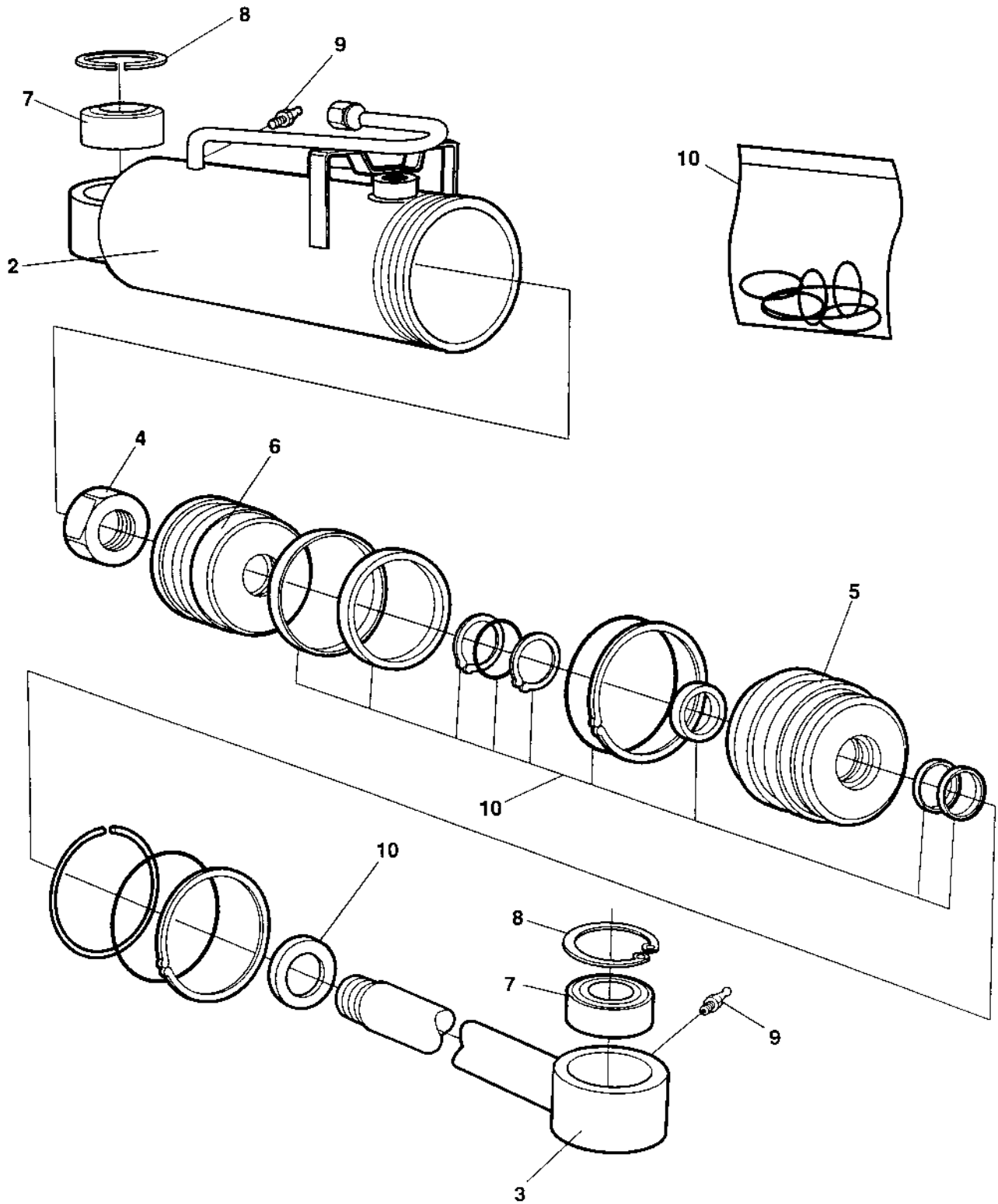


359304 Cylinder Offset drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Hydraulic cylinder, cpl	
2			1	.Cylinder	
3			1	.Piston rod	
5			1	.Gland	
6			1	.Cylinder nut	
7	238272		2	.Bearing	D
8	151012		2	.Retaining ring	
9	926214		2	.Grease fitting	D
10	370433		1	.Gasket kit	

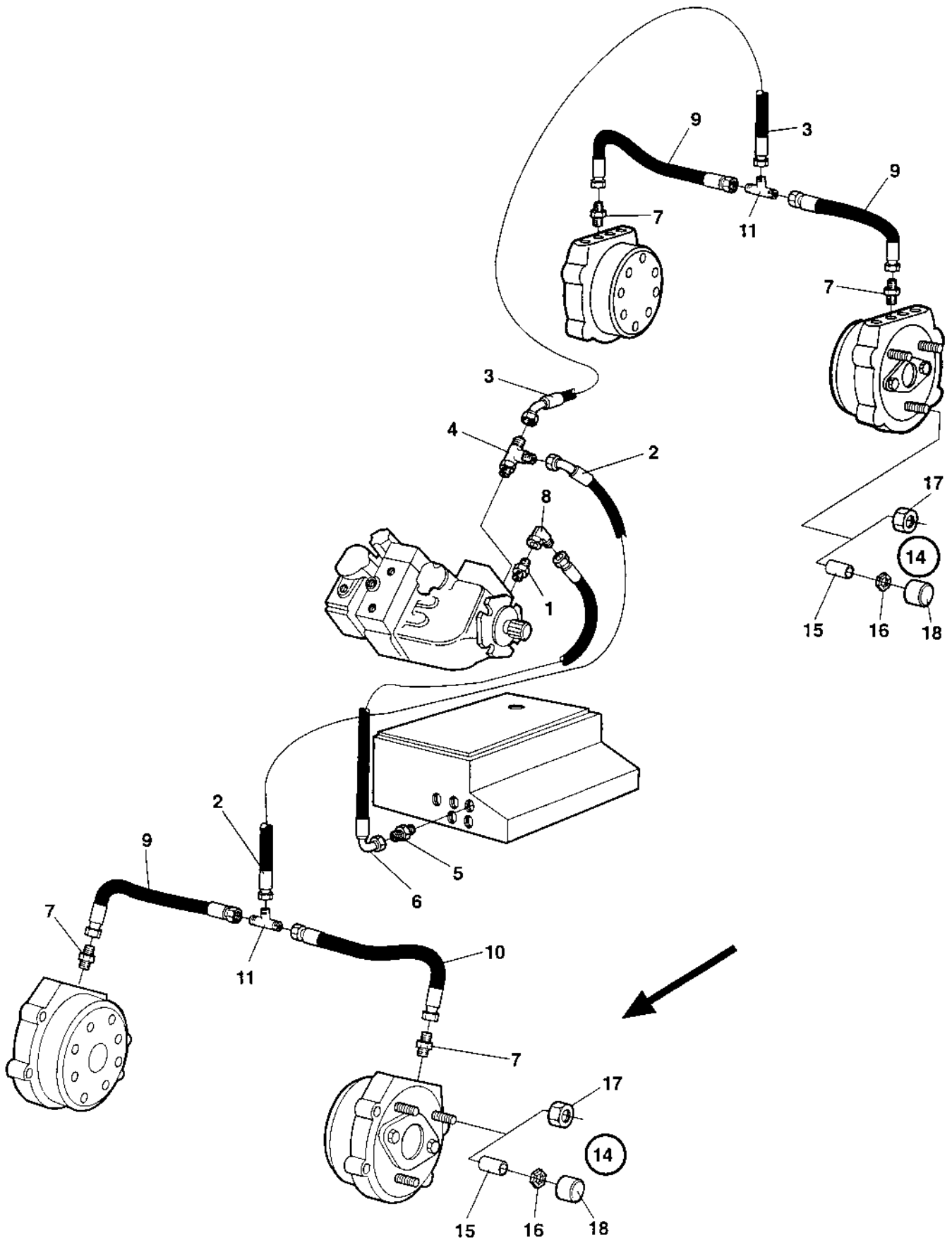
373403 Cylinder Offset drum

16289

1

373403 Cylinder Offset drum

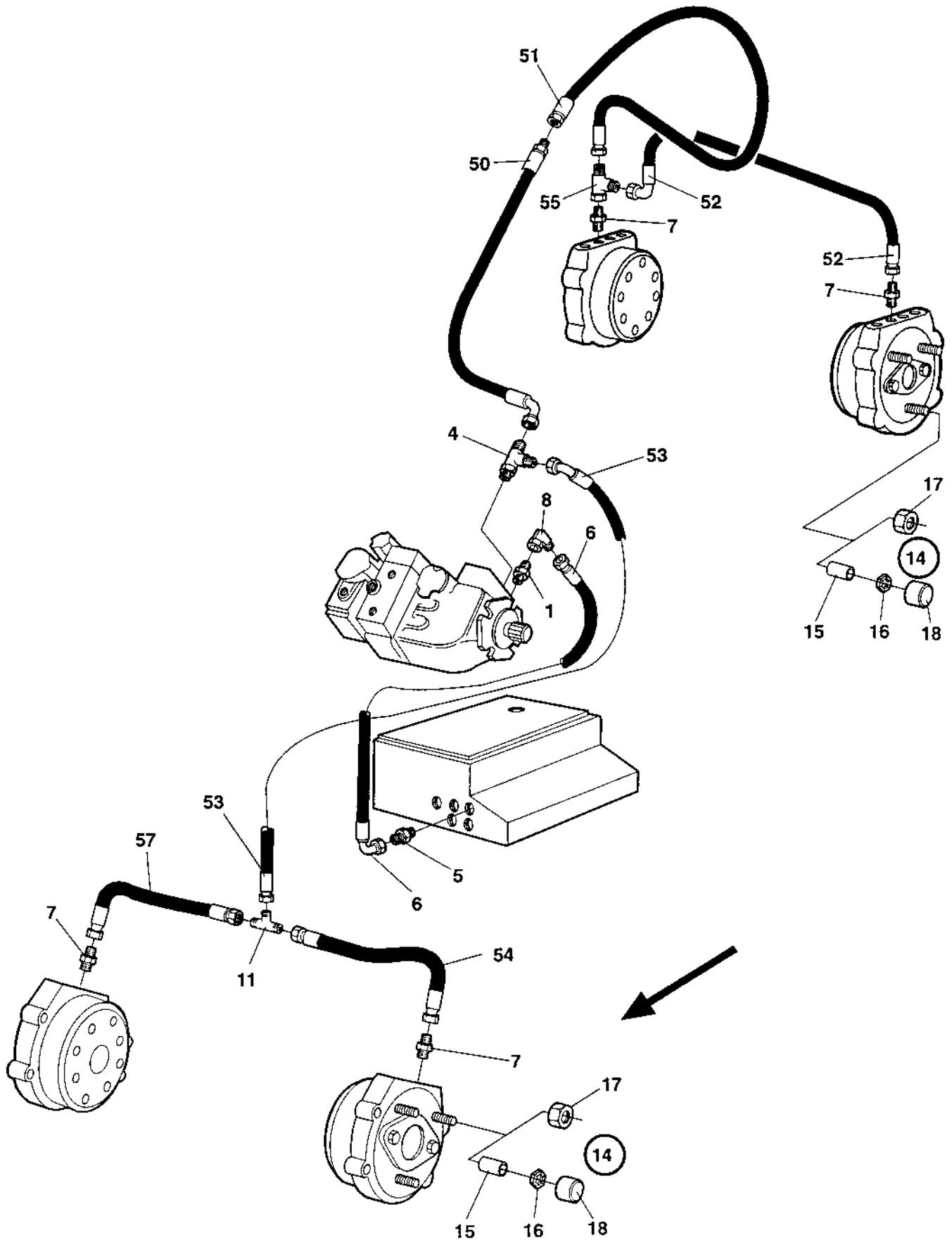
Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Hydraulic cylinder, cpl	
2			1	.Cylinder	
3			1	.Piston rod	
4			1	.Cylinder nut	
5			1	.Gland	
6			1	.Piston	
7	238272		2	.Bearing	D
8	151012		2	.Retaining ring	
9	926214		2	.Grease fitting	D
10	904164		1	.Seal kit	D



Brake system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	234233		1	Adapter	
2	482307		1	Hydraulic hose	D
3	482853		1	Hydraulic hose	D
4	234746		1	Connector	
5	234349		1	Connector	
6	482782		1	Hydraulic hose	
7	902131		4	Adapter	
8	334524		1	Connector	
9	482930		3	Hydraulic hose	
10	482865		1	Hydraulic hose	
11	234804		2	Connector	
14	372440	1,2	1	Brake release kit From 61910301	
15	372428		12	.Rubber sleeve From 61910301	
16	904050		12	.Lock washer From 61910301	
17	570006	A	12	.Nut M10 From 61910301	
18	904137		12	.Protection cap From 61910301	

- 1) Mounted from SN 61910301, lower SN modified acc to MI96015
2) Only for motors P/N 359129 and 359130.
A) For brake release



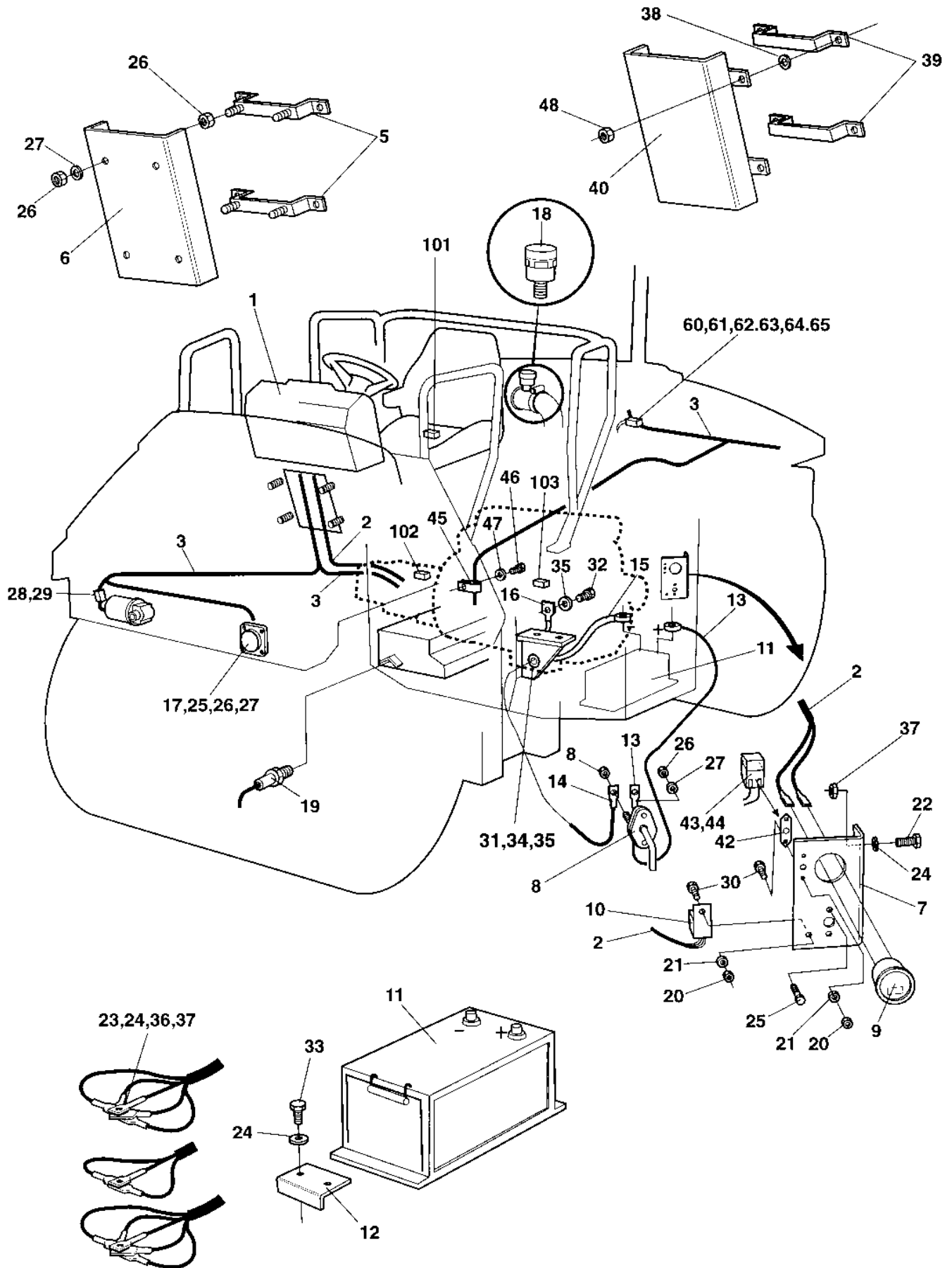
Brake system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	234233		1	Adapter	
4	234746		1	Connector	
5	234349		1	Connector	
6	482782		1	Hydraulic hose	
7	902131		4	Adapter	
8	334524		1	Connector	
11	234804		2	Connector	
14	372440	1	1	Brake release kit Up to 61910545	
15	372428		12	.Rubber sleeve Up to 61910545	
16	904050		12	.Lock washer Up to 61910545	
17	570006	A	12	.Nut M10 Up to 61910545	
18	904137		12	.Protection cap Up to 61910545	
50	373933		1	Hydraulic hose	
51	483170		1	Hydraulic hose	D
52	482220		1	Hydraulic hose	D
53	483097		1	Hydraulic hose	D
54	483098		1	Hydraulic hose	D
55	334234		1	Tee-connector	
56	801781		1	Connector	
57	483171		1	Hydraulic hose	

1) For motors P/N 359129 and 359130.

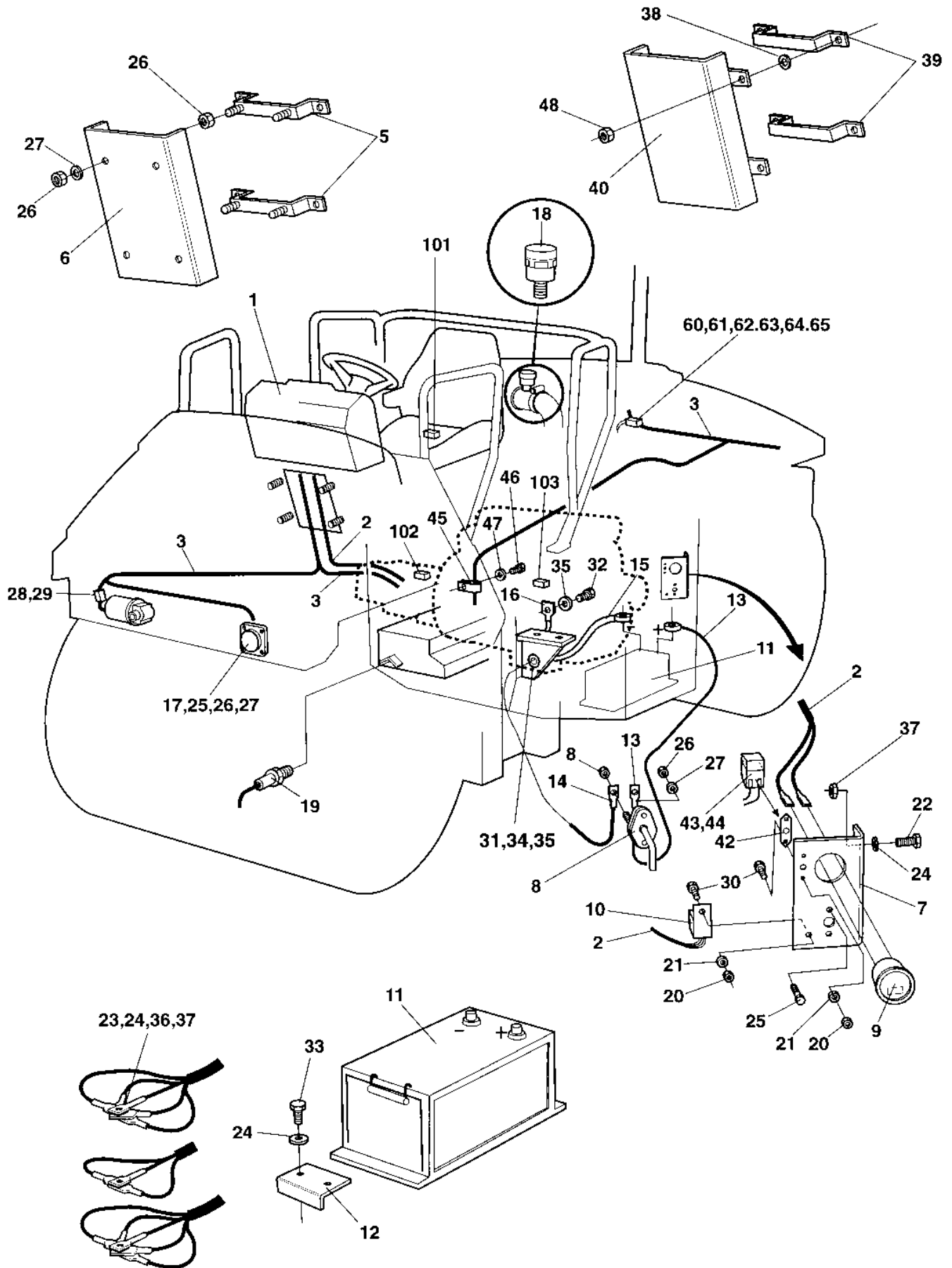
A) For brake release

Ref. No.	Part No.	Rem.	Qty	Description	Code
100				Electrical equipment (Page 176)	
150				Electrical equipment Additional for cab (Page 180)	
200				Instrument box (Page 182)	
300				Instrument panel Main (Page 184)	
305				Speed and frequency Sensors (Page 186)	
325				Instrument panel Upper left (Page 188)	
350				Instrument panel Upper right (Page 190)	
375				Instrument panel, lower left (Page 192)	
400				Instrument panel Lower right (Page 194)	
450				Instrument panel Relay, fuses (Page 196)	
500				Emergency stop panel (Page 198)	
600				Driving lights Direction & licenseplate light Up to 61910521 (Page 200)	
601				Driving lights Direction & licenseplate light From 61910522 (Page 202)	
603				Working lights with/without Rops Up to 61910521 (Page 204)	
604				Working lights with/without Rops From 61910522 (Page 206)	
605				Protection cover, Head light Option (Page 208)	
610				Working lights, cab (Page 210)	
620				Rotating beacon (Page 212)	
630				Tachograph (Page 214)	
800				Offset drum Electrical equipment (Page 216)	

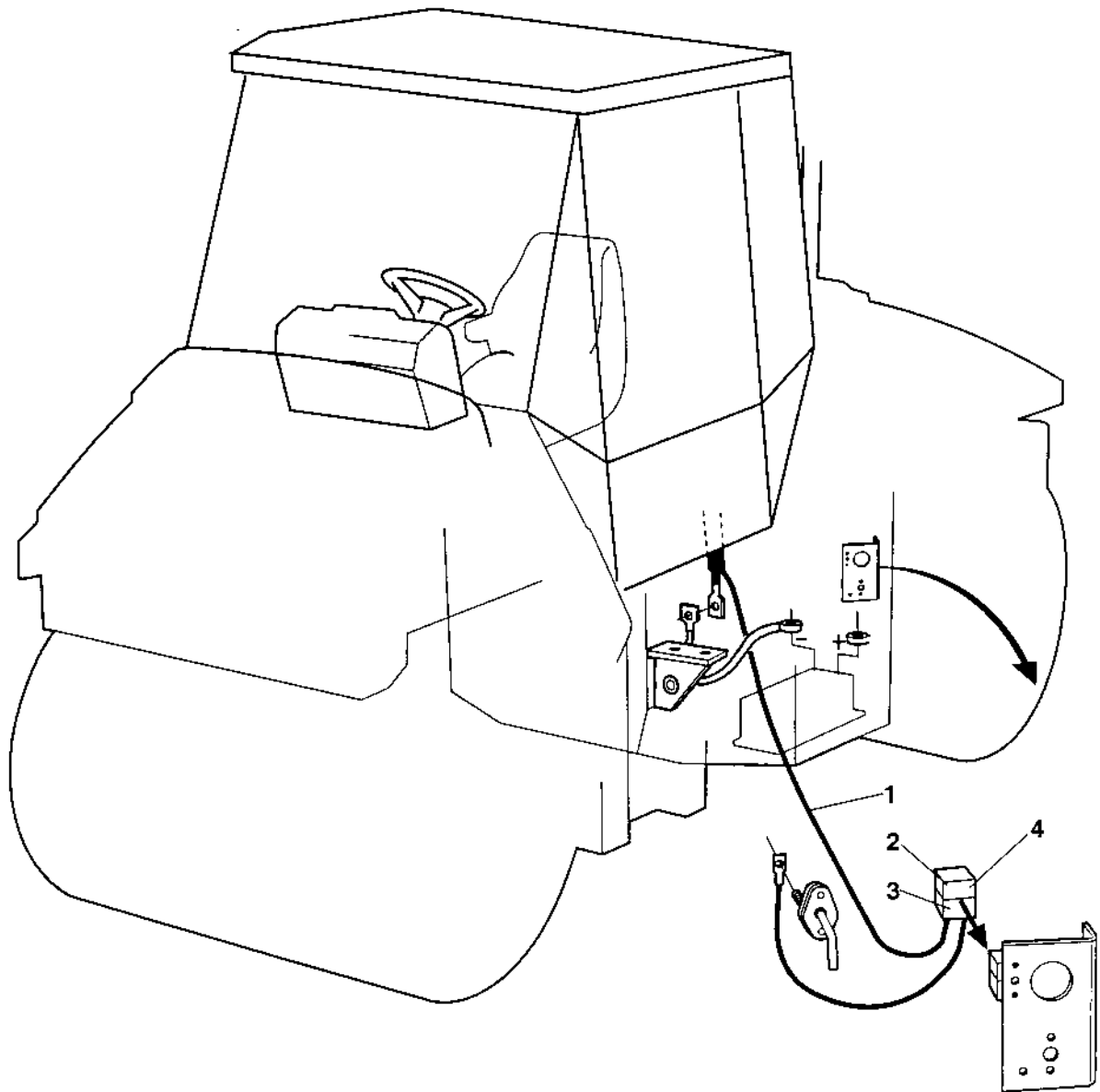


Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Instrument panel	
2	370078		1	Cable harness Up to 61910399	
	372861		1	Cable harness From 61910400 Up to 61910521	
	376172		1	Cable harness From 61910522	
3	370070		1	Cable harness Up to 61910399	
	372916		1	Cable harness From 61910400 Up to 61910437	
	374617		1	Cable harness From 61910438 Up to 61910521	
	376173		1	Cable harness From 61910522	
5	370072		2	Cable holder Up to 61910303	
6	370073		1	Cable protection Up to 61910303	
7	370074		1	Holder plate Up to 61910303	
	372999		1	Holder plate From 61910304	
8	930150		1	Battery switch	D
	928021		1	.Key	D
9	801567		1	Hour meter	
10	287597	A	1	Relay	D
11	470021		1	Battery	
12	356500		1	Battery holder	
13	348136		1	Battery cable (+)	
14	370076		1	Cable	
15	348303		1	Battery cable (-)	
16	345728		1	Ground cable	
17	999027		2	Horn	D
18	929023	B	1	Indicator	D
19	903631	C	1	Temperature sensor Hydraulic oil	D
20	586001		3	Lock nut M5	
21	904281		3	Washer 5,3x10x1	
22	500021		2	Screw M8-1,25x25 8,8	
23	586003		3	Lock nut M8	
24	904229		7	Washer 8,4x16x1,5	
25	500040		4	Screw M6-1x20 8,8	
26	586002		12	Lock nut M6	
27	904228		12	Washer 6,4x12x1,5	
28	901766		2	Connector 2-POL	D
29	960273		4	Terminal	
30	500006		2	Screw M5x16	
31	500105		1	Hexagon screw	
32	500028		1	Screw M10-1,5x25 8,8	
33	500053		2	Screw M8-1,25x20 8,8	
34	586018		1	Lock nut M10	
35	904230		3	Washer 10,5x22x2	
36	500239		3	Screw M8-1.25x50	
37	570005		4	Nut M8	
38	904044		4	Washer	
39	372775		2	Cable holder From 61910304	
40	372774		1	Casing From 61910304	
42	904036		1	Fuse holder	
43	904032	D	1	Fuse holder	
44	904037		1	Fuse 30A	D
45	921104		1	Clamp	
46	500028		1	Screw M10-1,5x25 8,8	
47	904637		1	Washer 10x18x2	

- A) Start
B) Air filter
C) Hydraulic oil
D) In cable harness



Ref. No.	Part No.	Rem.	Qty	Description	Code
48	902286		4	Lock nut M8	
60	900798	E	1	Back-up alarm	
	903241	E	1	Back-up alarm 97 dB	D
61	926611		2	Screw	
62	586001		2	Lock nut M5	
63	904281		2	Washer 5,3x10x1	
64	901766		1	Connector 2-POL	D
65	960273		2	Terminal	
	960275	G	2	Terminal	
101		1	1	Seat switch	
102		F	1	Neutral start switch	
103		2	1	Stop solenoid	
1)	See section " Drivers platform "				
2)	See section " Engine "				
E)	Option				
F)	See propulsion pump				
G)	For 97dB Backalarm				

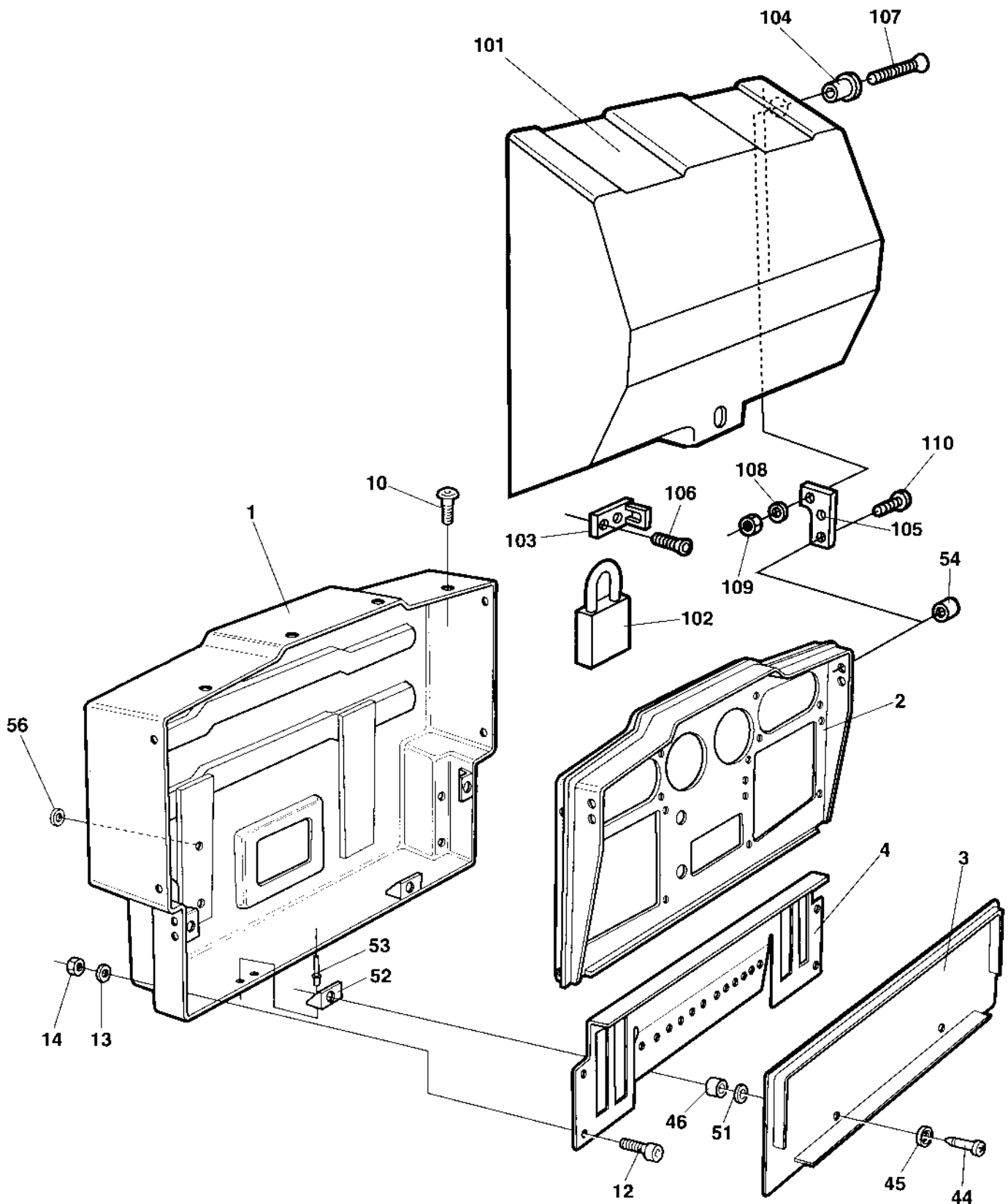


Electrical equipment Additional for cab

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	370762	A	1	Cable harness Up to 61910521	
	376176	A	1	Cable harness From 61910522	
2	904032	B	1	.Fuse holder	
3	904031	B	2	.Terminal	
4	904041		1	Fuse 70A	

A) Cabin main support

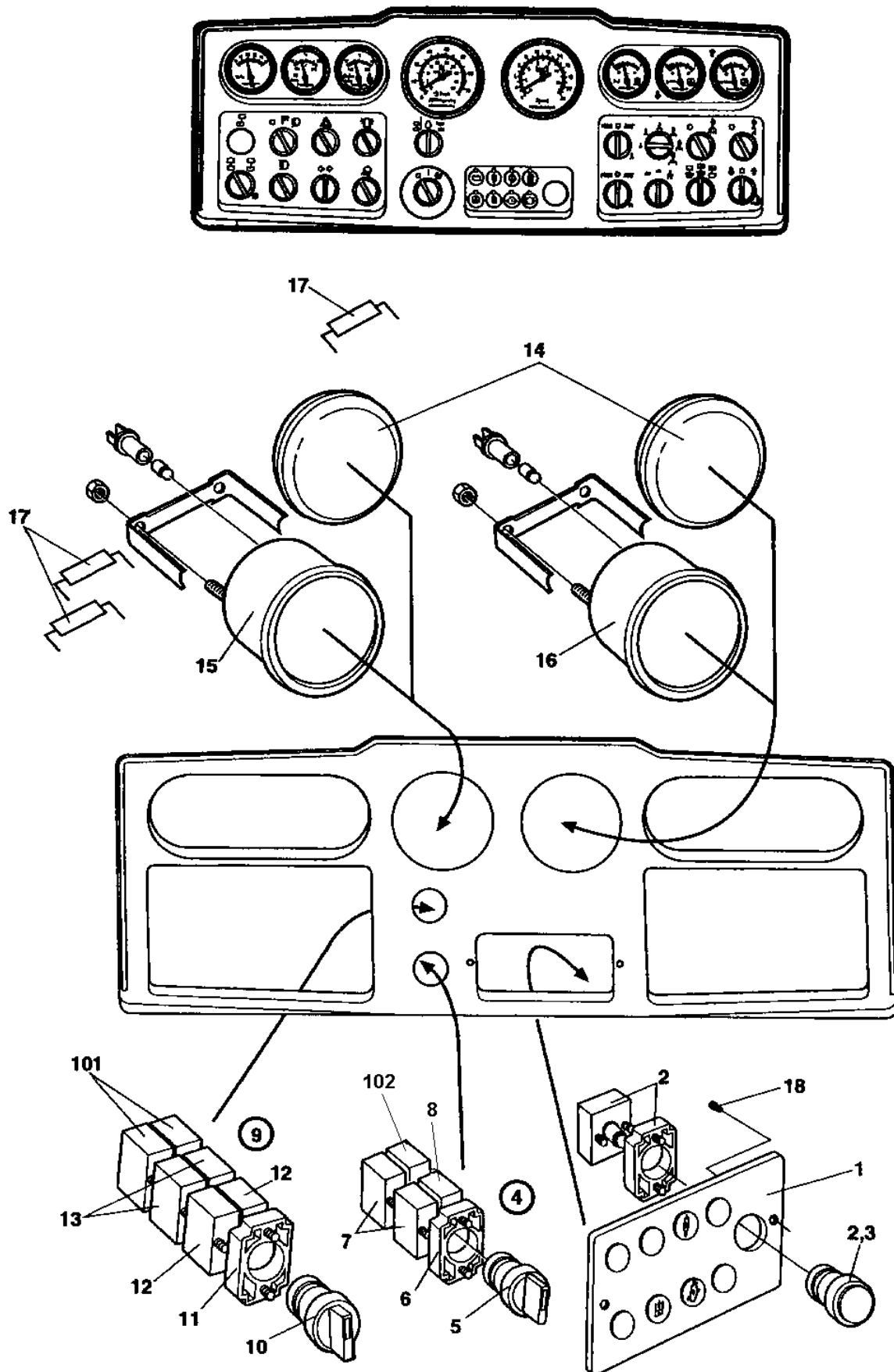
B) Incl in item 1



Instrument box

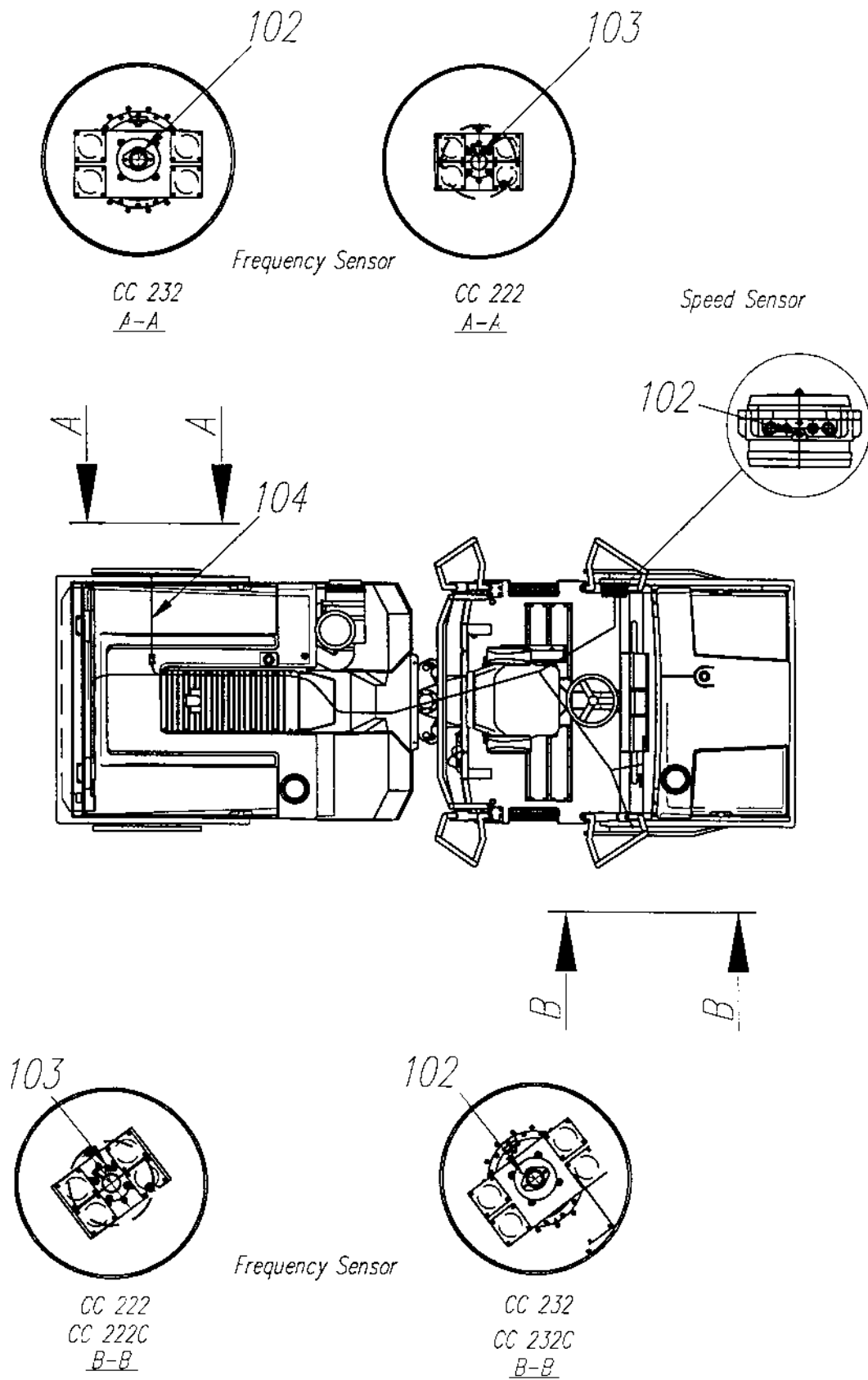
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359843		1	Instrument box Up to 61910428	
	374105		1	Instrument box From 61910429	
2	359844		1	Control panel Up to 61910428	
	374379		1	Control panel From 61910429	
3	359845		1	Cover	
4	370165		1	Relay bracket	
10	903658		8	Screw M5x10	
12	500040		4	Screw M6-1x20 8,8	
13	600004		4	Washer	
14	902285		4	Lock nut M6	
44	903599		4	Trunnion	
45	903600		4	Rubber washer	
46	903601		4	Washer	
51	903678		4	Rubber washer	
52	903602	1	4	Lock device	
53	903436	1	8	Blind rivet	
54	903653		4	Plug	
56	903961		4	Washer	
100			1	Control panel cover Option	
101	372103		1	.Cover	
102	358881		1	.Pad lock	
103	372104		1	.Eyelet	
104	357855		2	.Bushing	
105	372105		2	.Bracket	
106	904207		2	.Screw	
107	904208		2	.Screw	
108	904228		2	.Washer 6,4x12x1,5	
109	586002		2	.Lock nut M6	
110	903658		4	.Screw M5x10	

1) Included in cpl. Instrument box, item 1.



Instrument panel Main

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	370170	1	1	Display	D
2	985146	A	1	Pilot lamp cpl Red	D
3	985012		1	Bulb	D
4		B	1	Switch, cpl	D
5	932050		1	.Switch	
6	903876		1	.Connector	
7	930154		2	.Contact piece	
8	930163		1	.Contact piece	D
9		C	1	Switch, cpl	D
10	932058		1	.Switch	D
11	903876		1	.Connector	
12	930163		2	.Contact piece	D
13	930154		2	.Contact piece	
14	345139		1	Hole plug	
15	371274		1	Tachometer and frequency meter	D
			1	Bulb	D
			1	Sensor	D
16	359347		1	Speedometer	
			1	Bulb	
			1	Sensor	
17	357526		3	Resistor	
18	903657		2	Screw	
101	930163	D	1	Contact piece	D
102				Not used on this model	D
1)	Replaced as Spare Part by rebuilding kit PN 381693 (Display PN 380660 included).				
A)	Main warning				
B)	Start				
C)	Frequency/tachometer selector				
D)	Option tachograph				

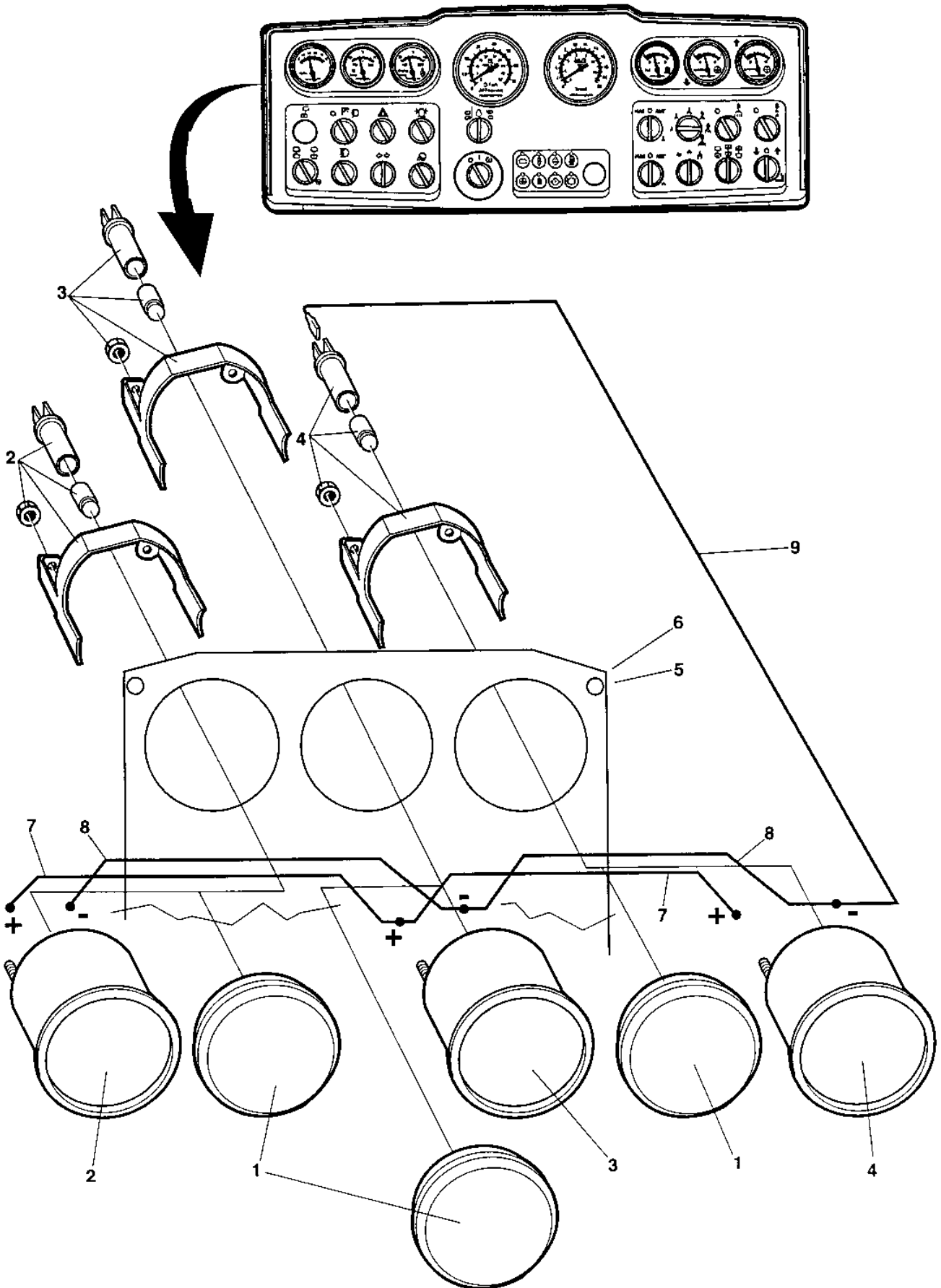


Speed and frequency Sensors

Ref. No.	Part No.	Rem.	Qty	Description	Code
102	372576	1	3	Sensor M12-1	
103				Not used on this model	
104	372918		1	Cable harness Up to 61910521	
	376177		1	Cable harness From 61910522	
1)	Please read your workshop manual for adjustment of the sensors				

Instrument panel Upper left

15708-2



Instrument panel Upper left

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	345870		3	Plug	
2	359340		1	Volt meter	D
	355258		1	.Lamp holder	
	985012		1	.Bulb	D
3	359341	A	1	Temperature meter hydraulic oil Option	D
	355258		1	.Lamp holder	
	985012		1	.Bulb	D
		1	1	Temperature sender	D
4	359342	B	1	Water temperature gauge	
	355258		1	.Lamp holder	
	985012		1	.Bulb	D
		2	1	Temperature sender	D
5		3	1	Control panel plate	D
6	903657		2	Screw	
7	343550		2	Connection cable	
8	903927		2	Cable	
9	904016		3	Cable	

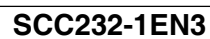
1) See section " Electrical equipment "

2) See section " Engine "

3) See section " Instrument panel, lower left "

A) Hydraulic oil

B) Engine oil



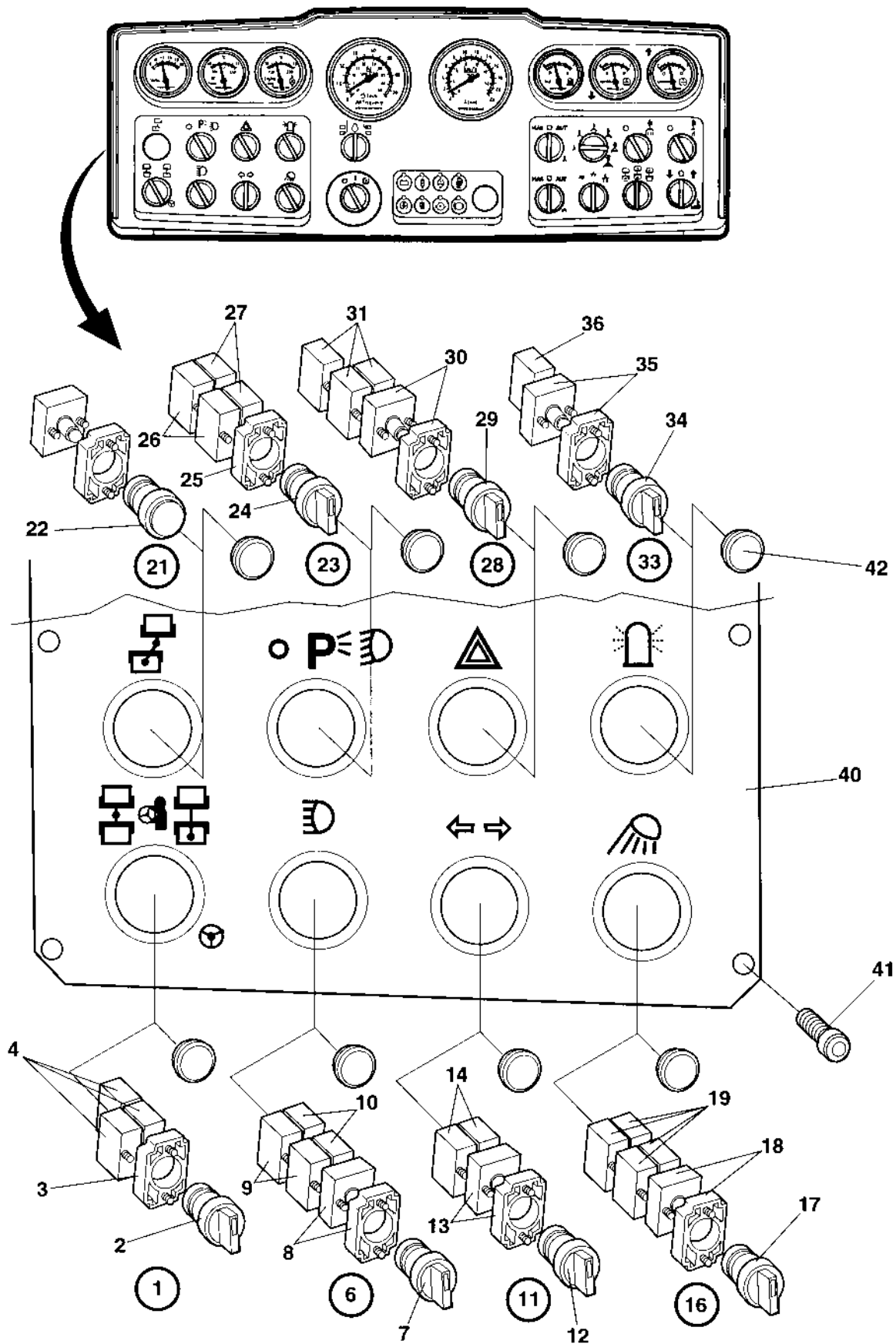
Instrument panel Upper right

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	345870		1	Plug	
2	359343		1	Fuel gauge	D
	355258		1	.Lamp holder	
	985012		1	.Bulb	D
		1	1	Fuel level sender	D
3	359344	A	2	Water gauge	D
	355258		1	.Lamp holder	
	985012		1	.Bulb	D
		2	2	Water level sender	D
5		3	1	Control panel plate	D
6	903657		2	Screw	
7	343550		2	Connection cable	
8	903927		2	Cable	
9	904016		3	Cable	

- 1) See section " Fuel system "
- 2) See section " Sprinkler system, tanks "
- 3) See section " Instrument panel, lower right "
- A) Sprinkler tanks

Instrument panel, lower left

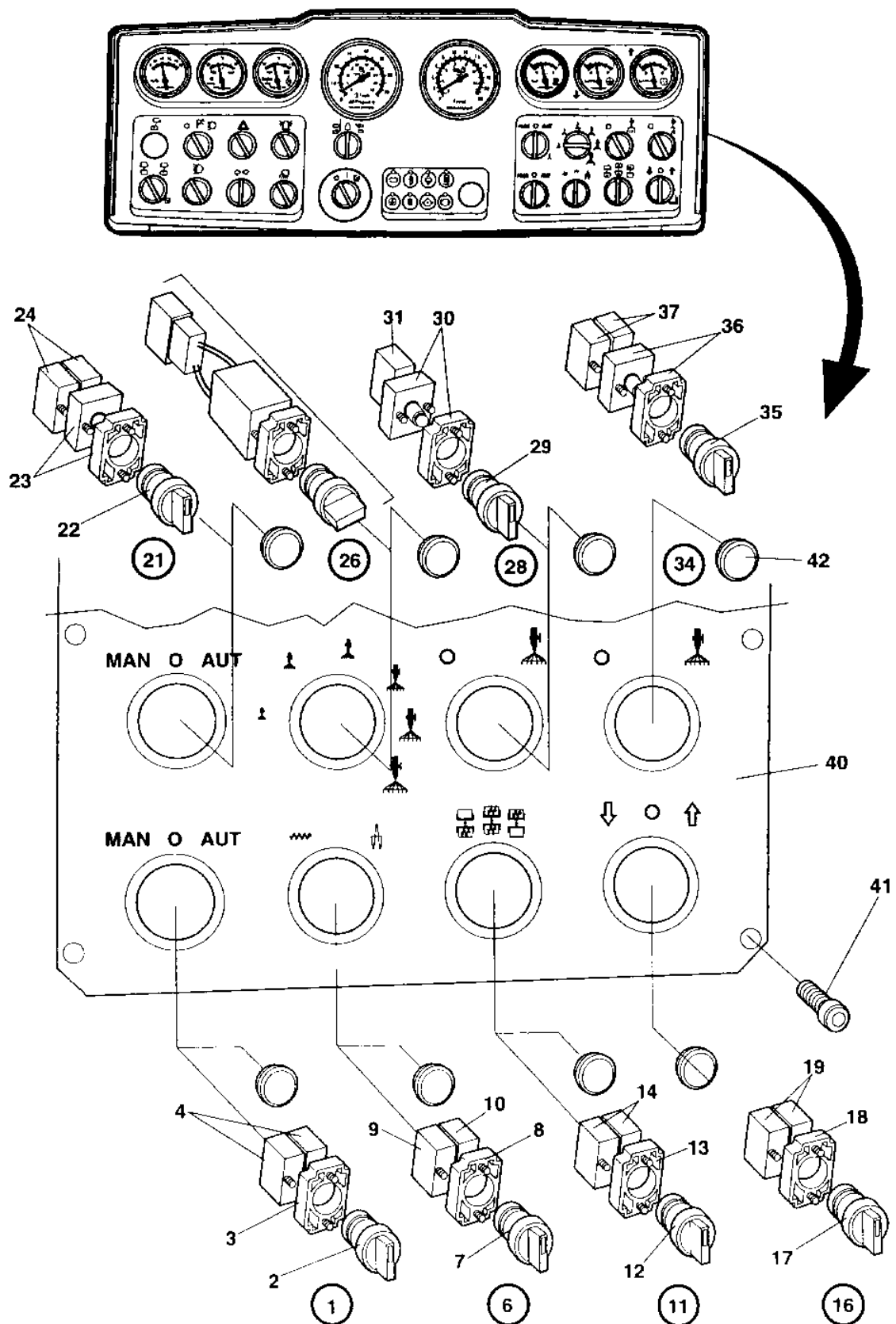
15706-3



Instrument panel, lower left

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		A	1	Switch, cpl	
2	930192	1	1	.Switch Up to 61910521	D
	932058	2	1	.Switch From 61910522	D
3	903876		1	.Connector	
4	930163		2	.Contact piece Up to 61910521	D
	930163		3	.Contact piece From 61910522	D
6		B	1	Switch, cpl	D
7	932057	C	1	Switch	
8	903875		1	.Flange with light	
	985012		1	Bulb	D
9	930154		2	.Contact piece	
10	930163		2	.Contact piece	D
11		D	1	Switch, cpl	D
12	930161	E	1	.Switch	D
13	903875		1	.Flange with light	
	985012		1	Bulb	D
14	930163		2	.Contact piece	D
16		F	1	Switch, cpl	D
17	930166	O	1	.Switch	D
18	903875		1	.Flange with light	
	985012		1	Bulb	D
19	930163		4	.Contact piece	D
21	932059	G	1	Pilot lamp cpl Yellow	
	985012		1	Bulb	D
22	903716		1	.Lamp glass Yellow	
23		H	1	Switch, cpl	
24	932058	I	1	.Switch	D
25	903876		1	.Connector	
26	930154		2	.Contact piece	
27	930163		2	.Contact piece	D
28		J	1	Switch, cpl	D
29	932056	K	1	.Switch	D
30	903875		1	.Flange with light	
	985012		1	Bulb	D
31	930163		3	.Contact piece	D
33		L	1	Switch, cpl	D
34	930166	O	1	.Switch	D
35	903875		1	.Flange with light	
	985012		1	Bulb	D
36	930163		1	.Contact piece	D
40	373581	M	1	Control panel plate	
41	903657		4	Screw	
42	911456	N	N	Hole plug	

- 1) Two fixed positions.
- 2) Three fixed positions.
- A) Artic/pivot steering
- B) Main beam
- C) Blue
- D) Direction indicator
- E) Green
- F) Working light
- G) Drum position
- H) Parking/dipped beam
- I) Black
- J) Hazard flasher
- K) Red
- L) Rotating beacon
- M) Switches/instrument
- N) Quantity as required
- O) Yellow



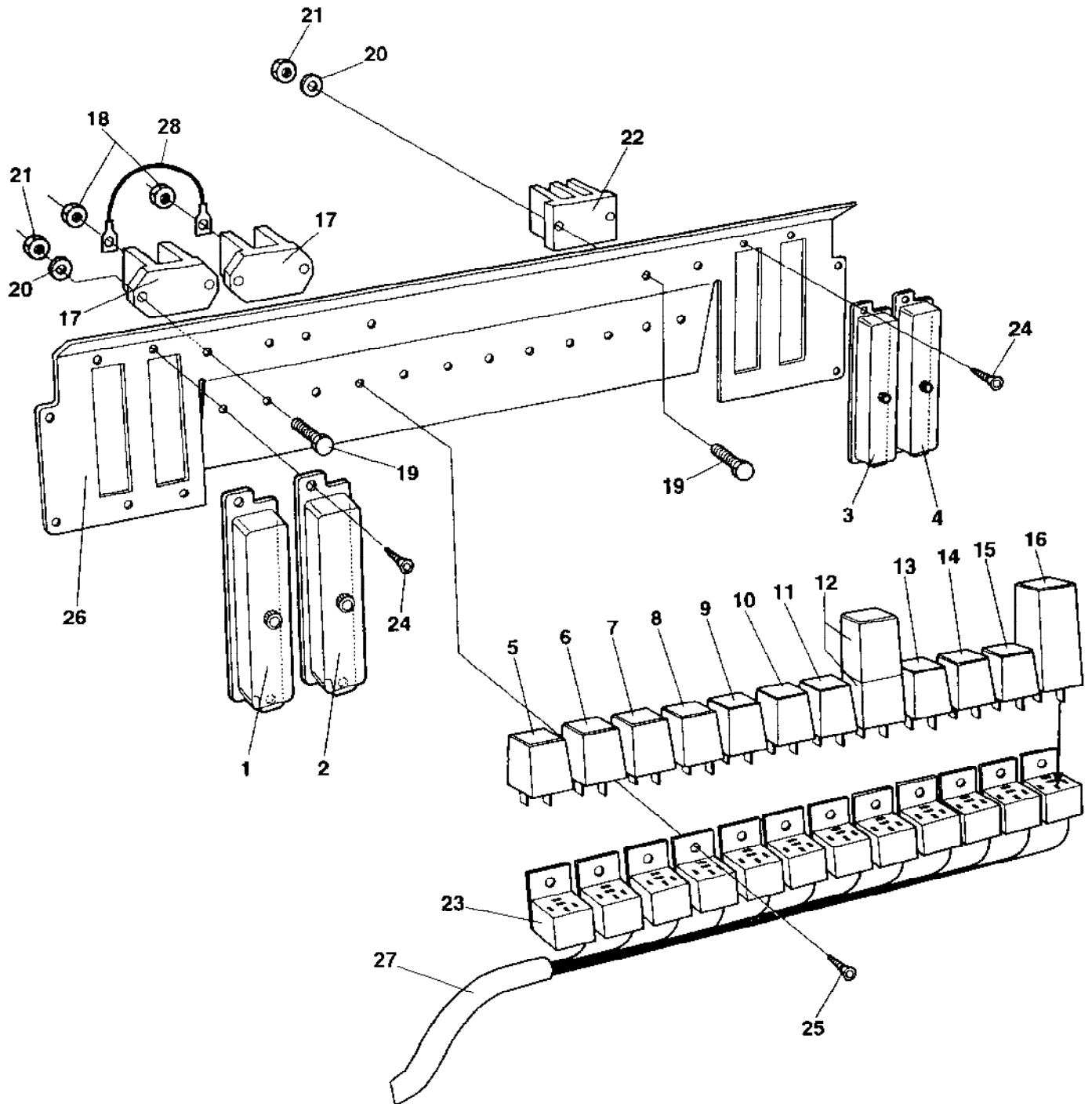
Instrument panel Lower right

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		A	1	Switch, cpl	
2	932058	B	1	.Switch	D
3	903876		1	.Connector	
4	930163		2	.Contact piece	D
6		C	1	Switch, cpl	D
7	930192	B	1	.Switch	D
8	903876		1	.Connector	
9	930163		1	.Contact piece	D
10	930154		1	.Contact piece	
11		D	1	Switch, cpl	
12	932058	B	1	.Switch	D
13	903876		1	.Connector	
14	930163		2	.Contact piece	D
16		E	1	Switch, cpl	D
17	925713	B	1	.Knob	
18	903876		1	.Connector	
19	930163		2	.Contact piece	D
21		F	1	Switch, cpl	D
22	926989	G	1	.Switch	
23	903875		1	.Flange with light	
	985012		1	.Bulb	D
24	930163		2	.Contact piece	D
26	370644	H	1	Switch, cpl	
28		I	1	Switch, cpl	
29	932057	G	1	Switch	
30	903875		1	.Flange with light	
	985012		1	.Bulb	D
31	930163		1	.Contact piece	D
34		J	1	Switch, cpl	D
35	932057	G	1	.Switch	
36	903875		1	.Flange with light	
	985012		1	.Bulb	D
37	930163		2	.Contact piece	D
40	373582		1	Control panel plate	
41	903657		4	Screw	
42	911456		8	Hole plug	

- A) Vibration manual/automatic
- B) Black
- C) Amplitude selector
- D) Vibration selector
- E) Edge cut. up/down
- F) Sprinkler manual/automatic
- G) Blue
- H) Sprinkler timer, used together with relay PN374213
- I) Sprinkler tyres
- J) Sprinkler edge cut.

Instrument panel Relay, fuses

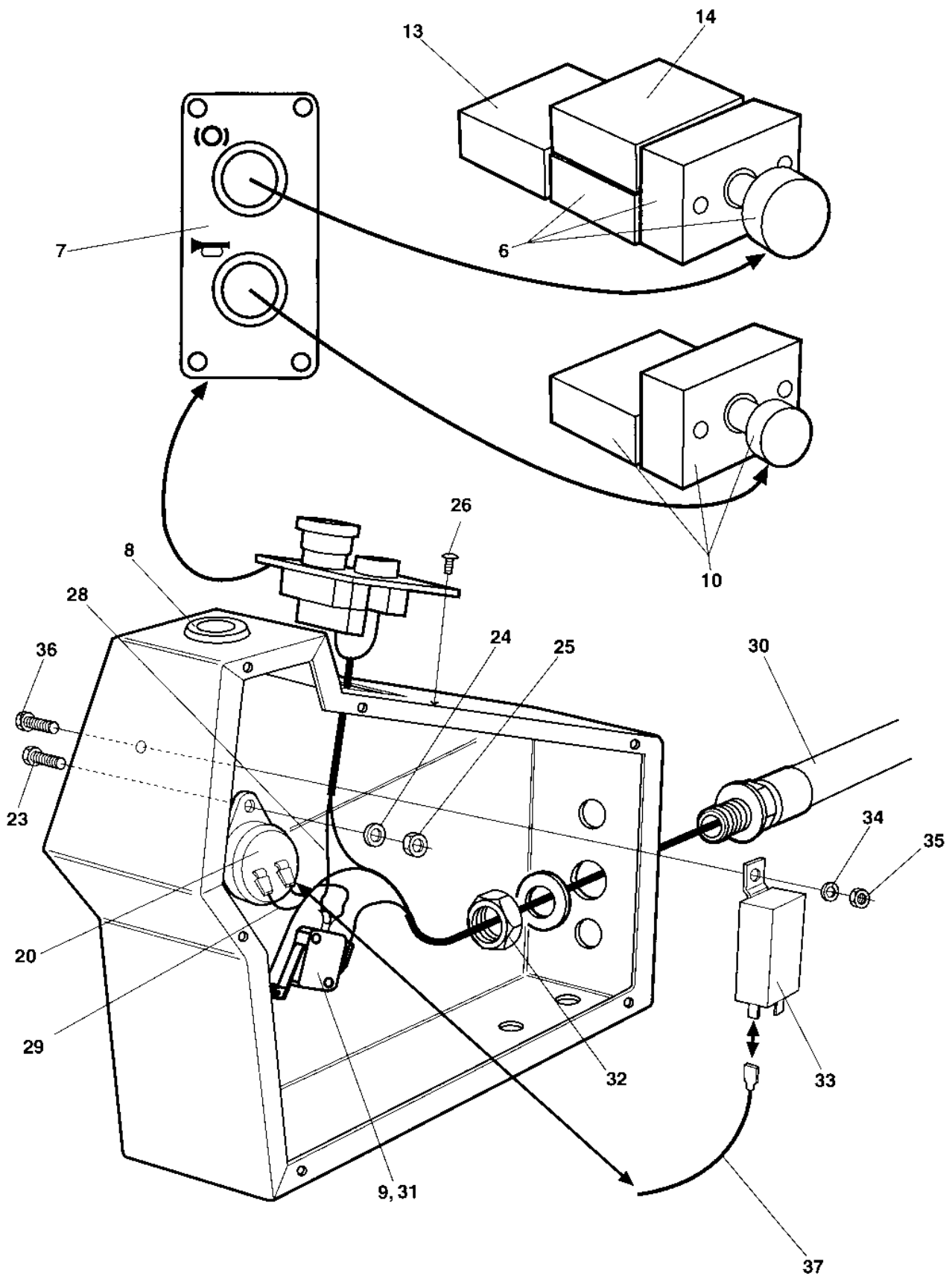
15790-1



Instrument panel Relay, fuses

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	901256	A	1	Fuse box	
	908110		1	.Cover	
	901225	B	N	Fuse 5A	D
	901226	B	N	Fuse 7.5A	D
	901227	B	N	Fuse 10A	D
	901228	B	N	Fuse 15A	B
	903741	B	N	Fuse 20A	D
	901229	B	N	Fuse 25A	B
2	901256		1	Fuse box	
	901240		1	Connector	
3	901256		1	Fuse box	
4	901256		1	Fuse box	
5	287597	C	1	Relay	D
6	904989	D	1	Flash relay Option	D
7	287597	E	1	Relay	D
8	287597	F	1	Relay	D
9	287597	G	1	Relay	D
10	287597	H	1	Relay	D
11	287598	I	1	Relay	D
12	287597	J	1	Relay	D
	374213	K	1	Time relay	D
13	287598	L	1	Relay	D
14	287597	M	1	Relay	D
15	287597	N	1	Relay	D
16	370233	2	1	Relay, VBS	D
17	903627		2	Junction block	
18	902285		2	Lock nut M6	
19	503016		6	Screw	
20	600002		6	Washer	
21	923976		6	Nut	
22	903625		1	Junction block	
23		P	12	Relay holder	
24	901767		8	Screw	
25	902223		12	Screw	
26		1	1	Plate	
27	370161		1	Cable harness Up to 61910437	
	374615		1	Cable harness From 61910438 Up to 61910521	
	376174		1	Cable harness From 61910522	
28	903970		1	Cable	

- 1) See section " Instrument box "
- 2) Replaced as Spare part by PN 382782.
- A) Without fuses
- B) As required
- C) Main, lights
- D) Direction indicator
- E) Brake light
- F) Reversing alarm
- G) Fuel level
- H) Hour meter
- I) Horn
- J) Sprinkler
- K) Sprinkler, timer, used together with timer switch PN370644
- L) Main
- M) AVC
- N) Neutral start
- P) In cable harnesses



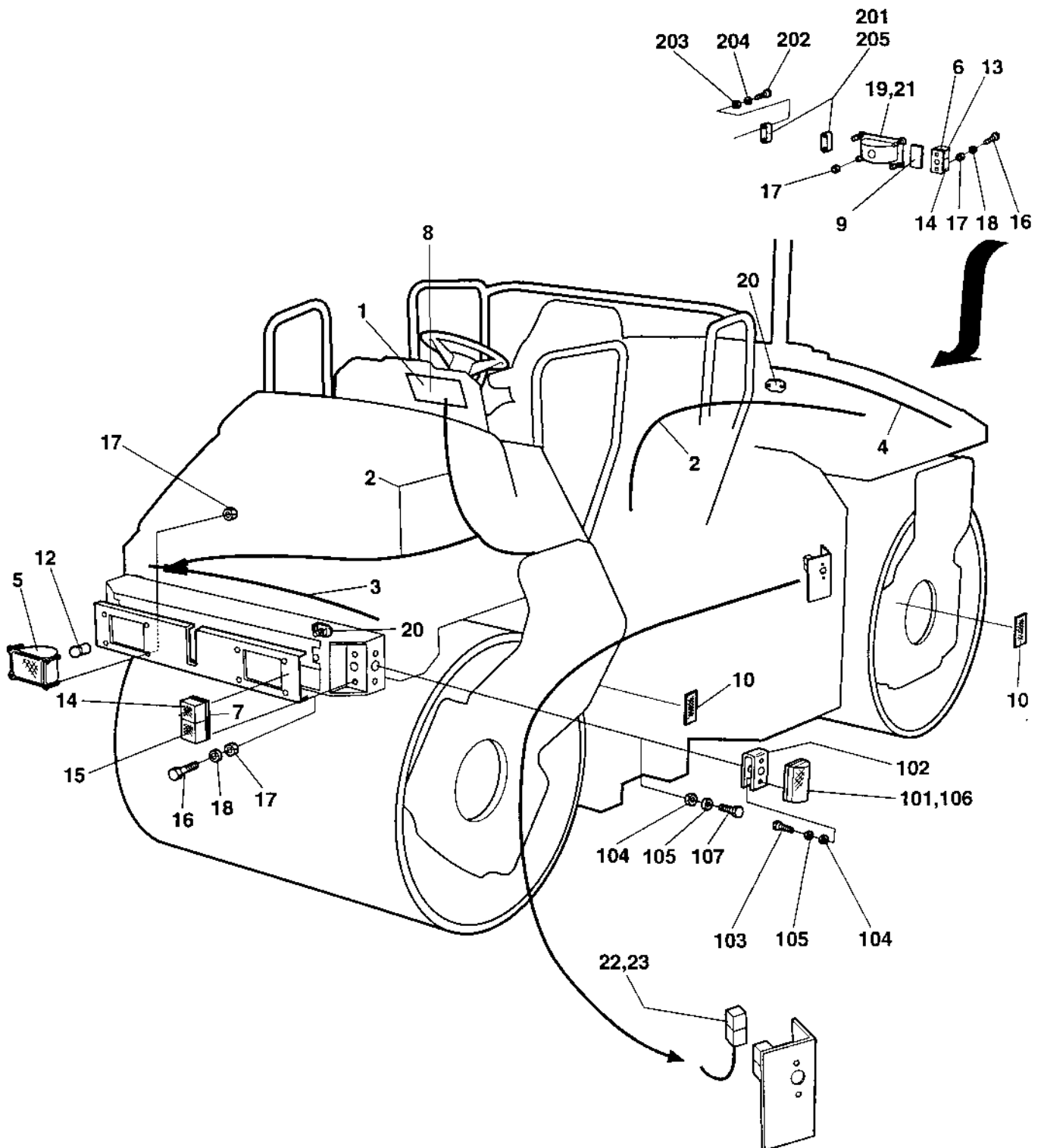
Emergency stop panel

Ref. No.	Part No.	Rem.	Qty	Description	Code
6	930200		1	Emergency stop	D
	930154		1	.Contact piece	
7	359941		1	Control panel plate	
8	911456		1	Hole plug	
9	902528		1	Micro switch	
10	932032	A	1	Push button	D
	930163		1	.Contact piece	D
13	930154		1	Contact piece	
14	930163		1	Contact piece	D
20	355301		1	Buzzer	D
23	500086		1	Screw	
24	904698		1	Washer 4,3x8x0,8	
25	570002		1	Nut M4	
26	904206		4	Screw	
28	370118		1	Cable Up to 61910521	
	904597		1	Cable From 61910522	
29	960792		1	Cable	
30	370071		1	Cable harness Up to 61910521	
	376395		1	Cable harness From 61910522	
31	900528		2	Screw	
32	791253		1	Nut	
33	904704	B	1	Relay	
34	904228	B	1	Washer 6,4x12x1,5	
35	586002	B	1	Lock nut M6	
36	904650	B	1	Screw	
37	380708	B	1	Cable harness	

- A) Horn
 B) Interlock, Option

Driving lights Direction & licenseplate light

15858-1

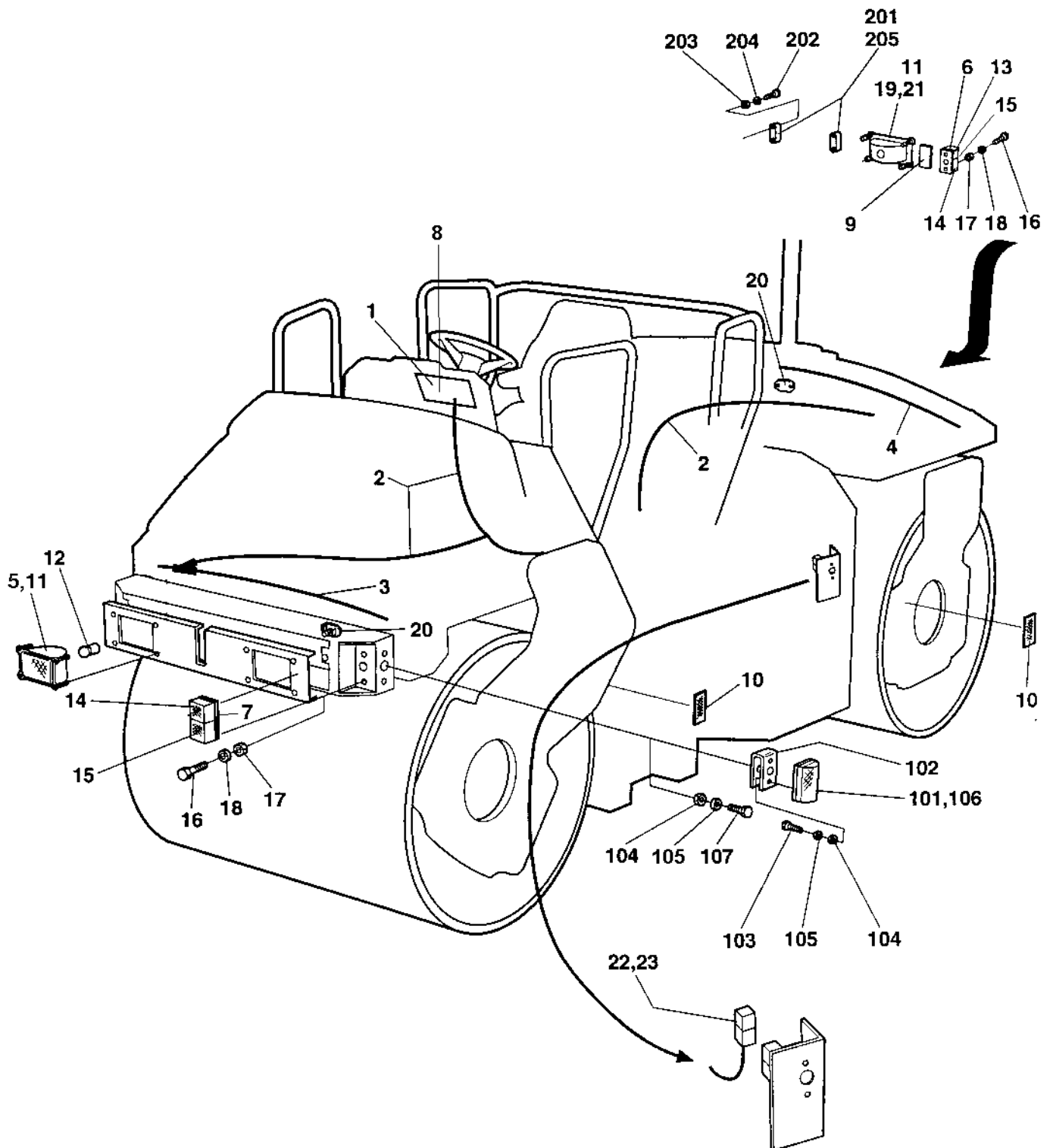


Driving lights Direction & licenseplate light

Ref. No.	Part No.	Rem.	Qty	Description	Code
			1	Driving lights	
1			1	Instrument panel, lower left (Page 192)	
2	370697		1	Cable harness Up to 61910399	
	372917		1	Cable harness From 61910400 Up to 61910437	
	374618		1	Cable harness From 61910438	
3	370695		1	Cable harness Up to 61910399	
	373193		1	Cable harness From 61910400	
4	370695		1	Cable harness Up to 61910399	
	372906		1	Cable harness From 61910400	
5	900792	A	2	Head light Up to 61910451	
	902066	A	2	Head light From 61910452	
	901994	B	2	Head light Up to 61910451	
	904313	B	2	Head light From 61910452	
6	900793	C	2	Tail light	
7	900794	D	2	Turn signals	
8	370744		1	Cable harness Up to 61910437	
	374616		1	Cable harness From 61910438	
9	901182		2	Reflector, red	B
10	901183		4	Reflector, yellow	B
12	900790		2	Bulb 60/55w H4	B
13	900791		2	Bulb	B
14	928502		4	Bulb 21w	B
15	985014		2	Bulb 5w	B
16	926611		8	Screw	
17	586001		16	Lock nut M5 Up to 61910451	
18	904281		8	Washer 5,3x10x1	
19	901993		2	Head light Up to 61910451	
	902227		2	Work light From 61910452	
20	903627		2	Junction block	
21	901369		2	Bulb 55w H3	B
22	904032	E	1	Fuse holder	
23	904039		1	Fuse 50A	D
101	902064		2	Direction lights	
102	371185		2	Bracket	
103	926611		4	Screw	
104	586001		8	Lock nut M5	
105	904281		8	Washer 5,3x10x1	
106	985013		2	Bulb 12V,5W	B
107	500006		4	Screw M5x16	
201	929455		2	Licence plate light	
202	533038		4	Screw	
203	586002		4	Lock nut M6	
204	904228		4	Washer 6,4x12x1,5	
205	985013		2	Bulb 12V,5W	B
A)	Right asym				
B)	Left asym				
C)	Yellow/red				
D)	Yellow/white				
E)	Incl in item 2				

Driving lights Direction & licenseplate light

17044

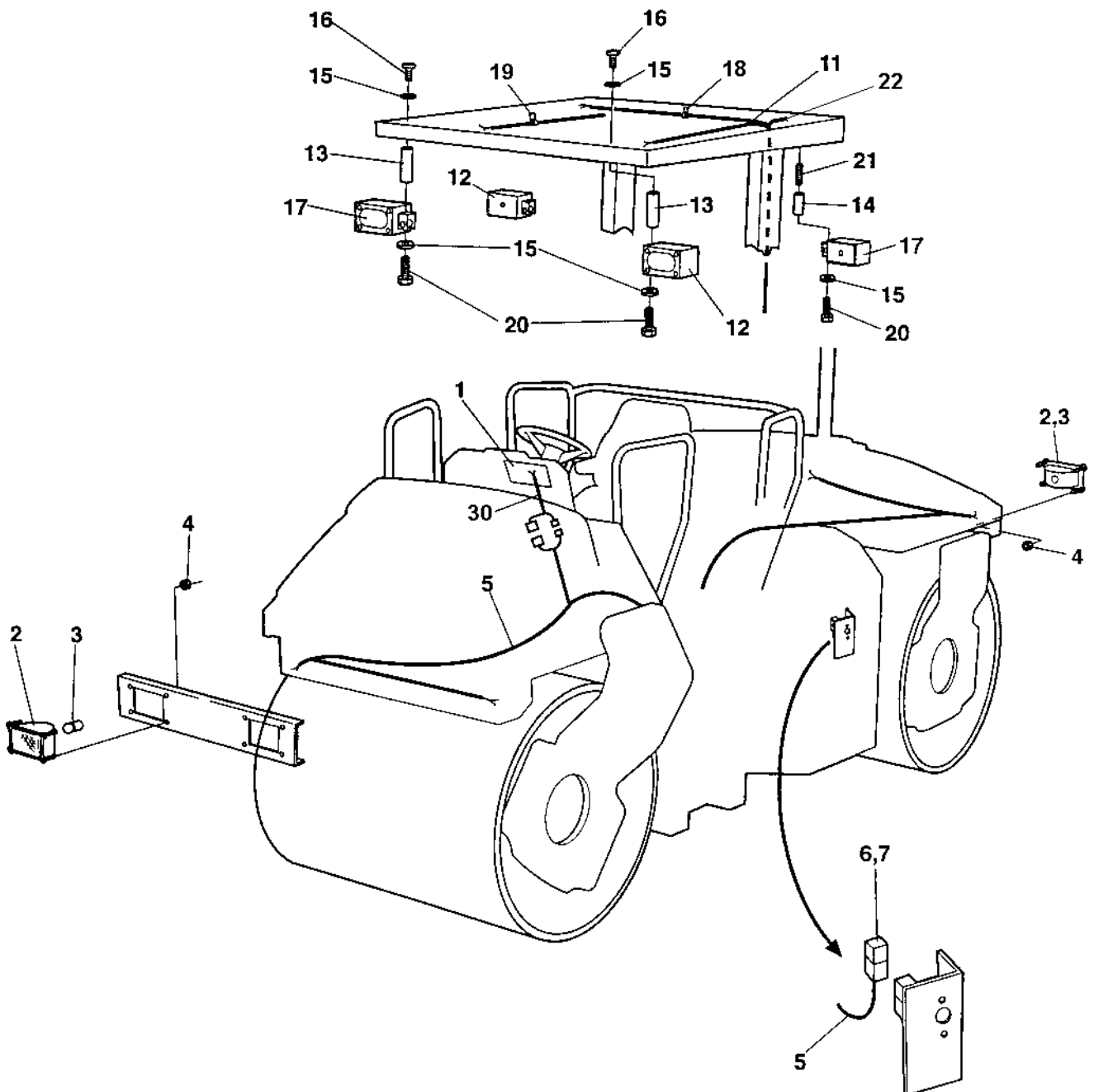


Driving lights Direction & licenseplate light

Ref. No.	Part No.	Rem.	Qty	Description	Code
			1	Driving lights	B
1			1	Instrument panel Lower left	
2	376178		1	Cable harness	
3	376179		1	Cable harness	
4	376180		1	Cable harness	
5	902066	A	2	Head light	
	904313	B	2	Head light	
6	904317	C,F	1	Direction lamp	
	937108		1	.Lamp glass	
	904318	C,G	1	Direction lamp	
	937109		1	.Lamp glass	
7	904315	D,H	1	Direction lamp	
	937106		1	.Lamp glass	
	904316	D,I	1	Direction lamp	
	937107		1	.Lamp glass	
8	376181		1	Cable harness	
9	901182		2	Reflector, red	B
10	901183		4	Reflector, yellow	B
11	791389		8	Drive screw	
12	900790		2	Bulb 60/55w H4	B
13	928502		2	Bulb 21w	B
14	928502		4	Bulb 21w	B
15	985014		4	Bulb 5w	B
16	533030		8	Screw	
17	586001		8	Lock nut M5	
18	601001		8	Washer	
19	902227		2	Work light	
20	903627		2	Junction block	
21	901369		2	Bulb 55w H3	B
22	904032	E	1	Fuse holder	
23	904039		1	Fuse 50A	D
101	902064		2	Direction lights	
102	371185		2	Bracket	
103	926611		4	Screw	
104	586001		8	Lock nut M5	
105	904281		8	Washer 5,3x10x1	
106	985013		2	Bulb 12V,5W	B
107	500006		4	Screw M5x16	
201	929455		2	Licence plate light	
202	533038		4	Screw	
203	586002		4	Lock nut M6	
204	904228		4	Washer 6,4x12x1,5	
205	985013		2	Bulb 12V,5W	B
A)	Right asym				
B)	Left asym				
C)	Yellow/red				
D)	Yellow/white				
E)	Incl in item 2				
F)	Rear, left				
G)	Rear, right				
H)	Front, left				
I)	Front, right				

Working lights with/without Rops

15859-1



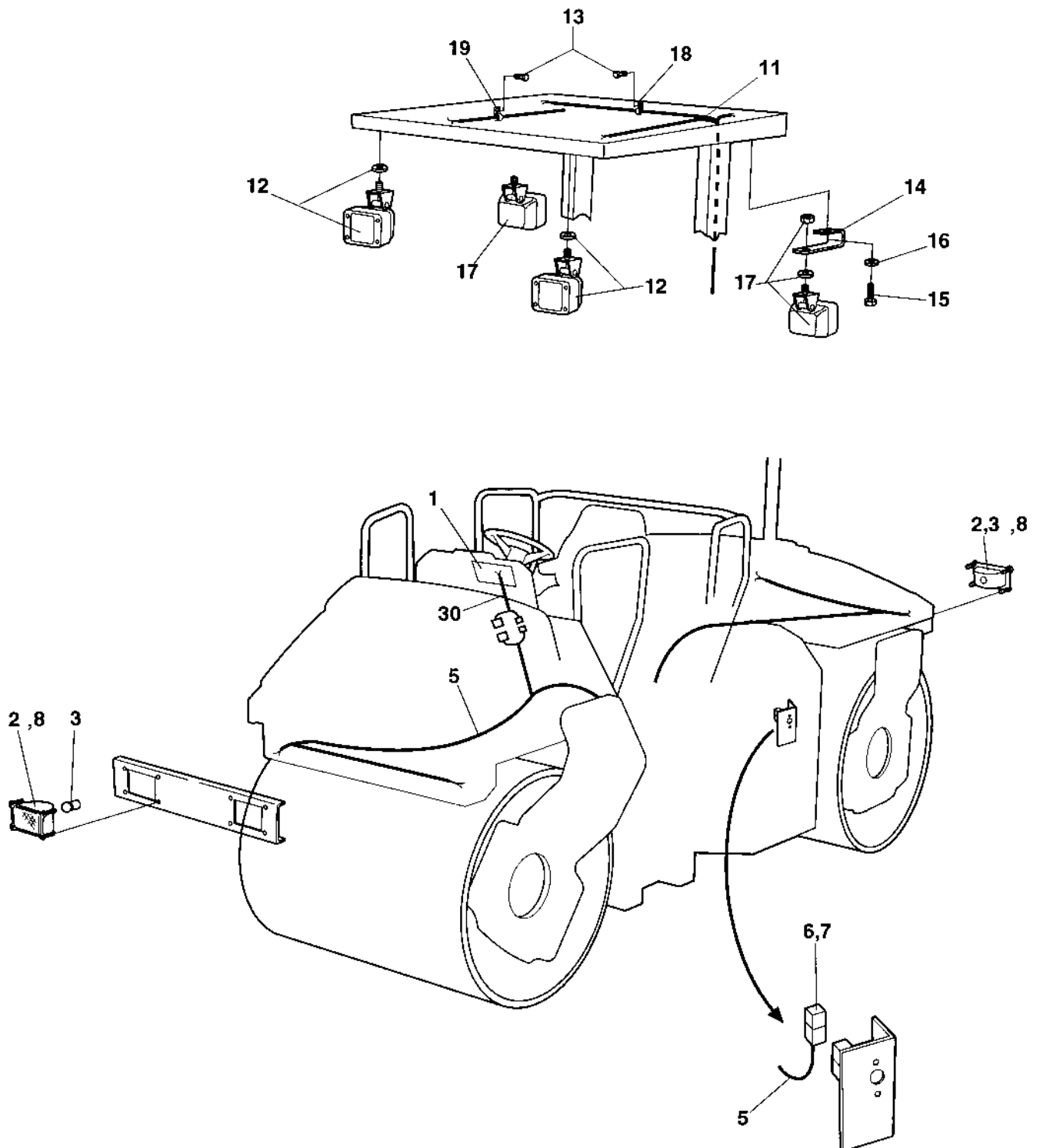
Working lights with/without Rops

Ref. No.	Part No.	Rem.	Qty	Description	Code
				Working light	B
1			1	.Control panel	B
2	901993	A	4	.Head light Up to 61910451	
	902227	A	4	.Work light From 61910452	
3	901369		4	.Bulb 55w H3	B
4	586001		16	.Lock nut M5 Up to 61910451	
5	371271		1	.Cable harness Up to 61910399	
	373137		1	.Cable harness From 61910400 Up to 61910437	
	374617		1	.Cable harness From 61910438	
6	904032		1	..Fuse holder	
7	904038		1	.Fuse 40A	D
				Working light, rops	D
11	370863		1	.Cable harness	
12	908266		2	.Working light	D
13	370993		2	.Spacer	
14	370994		2	.Spacer	
15	904229		6	.Washer 8,4x16x1,5	
16	500021		2	.Screw M8-1,25x25 8,8	
17	908267		2	.Working light	D
18	921031		5	.Clamp	
19	921039		6	.Pipe clamp	
20	500019		4	.Screw M8-1,25x16 8,8	
21	903768		2	.Threaded stud	
22				Not used on this model	
30	370744		1	Cable harness Up to 61910437	
	374616		1	Cable harness From 61910438	

A) Working light

Working lights with/without Rops

16970

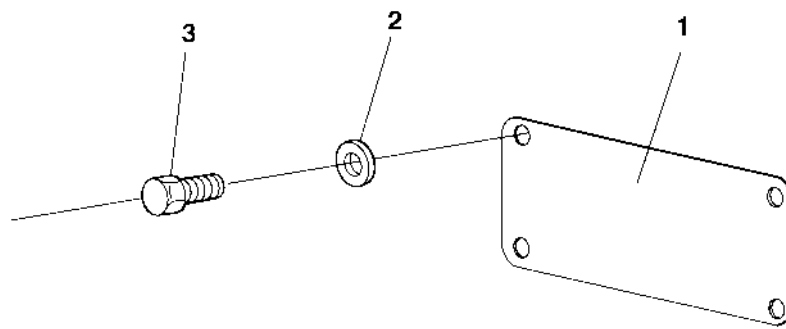


Working lights with/without Rops

Ref. No.	Part No.	Rem.	Qty	Description	Code
				Working light	
1			1	.Control panel	
2	902227		4	.Work light	
3	901369		4	.Bulb 55w H3	B
5	376182		1	.Cable harness	
6	904032		1	..Fuse holder	
7	904038		1	.Fuse 40A	D
8	791389		8	.Drive screw	
				Working light, rops	
11	376187		1	.Cable harness	
12	904314		2	.Work lamp	
13	541702		11	.Screw M6x12	
14	376466		2	.Bracket	
15	500021		2	.Screw M8-1,25x25 8,8	
16	904229		2	.Washer 8,4x16x1,5	
17	904314		2	.Work lamp	
18	921031		5	.Clamp	
19	921039		6	.Pipe clamp	
30	385264		1	Cable harness	

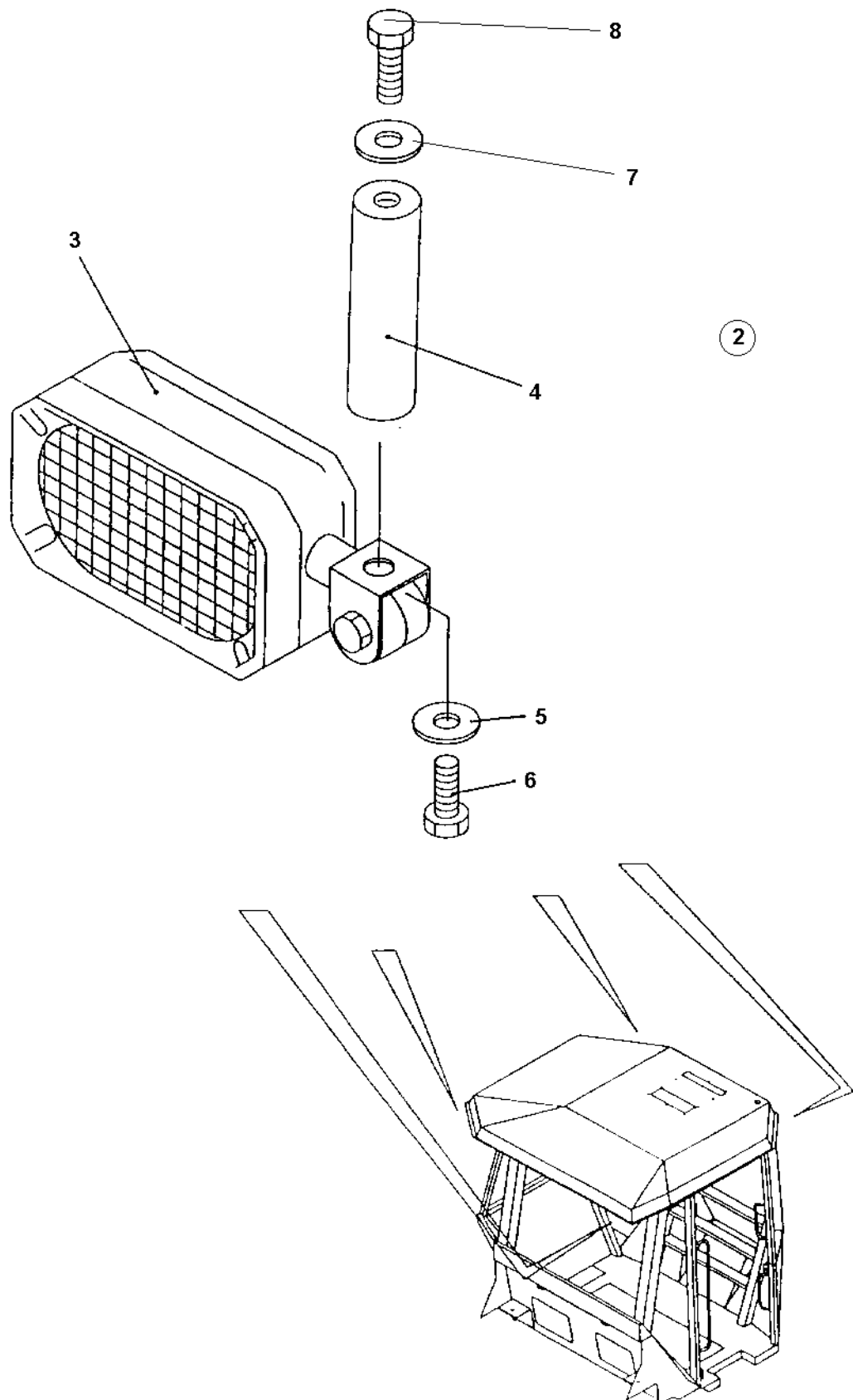
Protection cover, Head light Option

17080



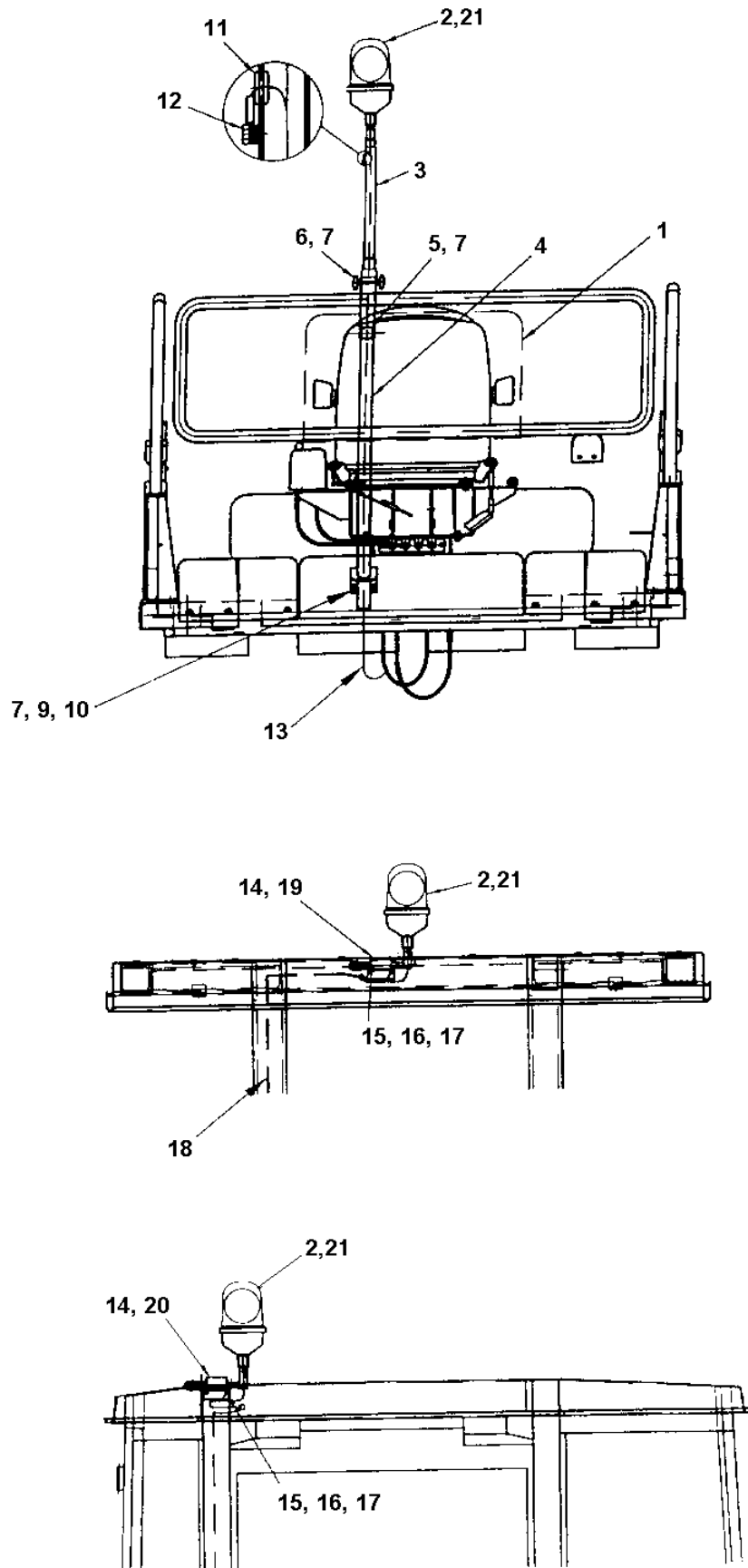
Protection cover, Head light Option

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	374756		1	Protection cover	
2	904281		4	Washer 5,3x10x1	
3	791916		4	Screw	



Working lights, cab

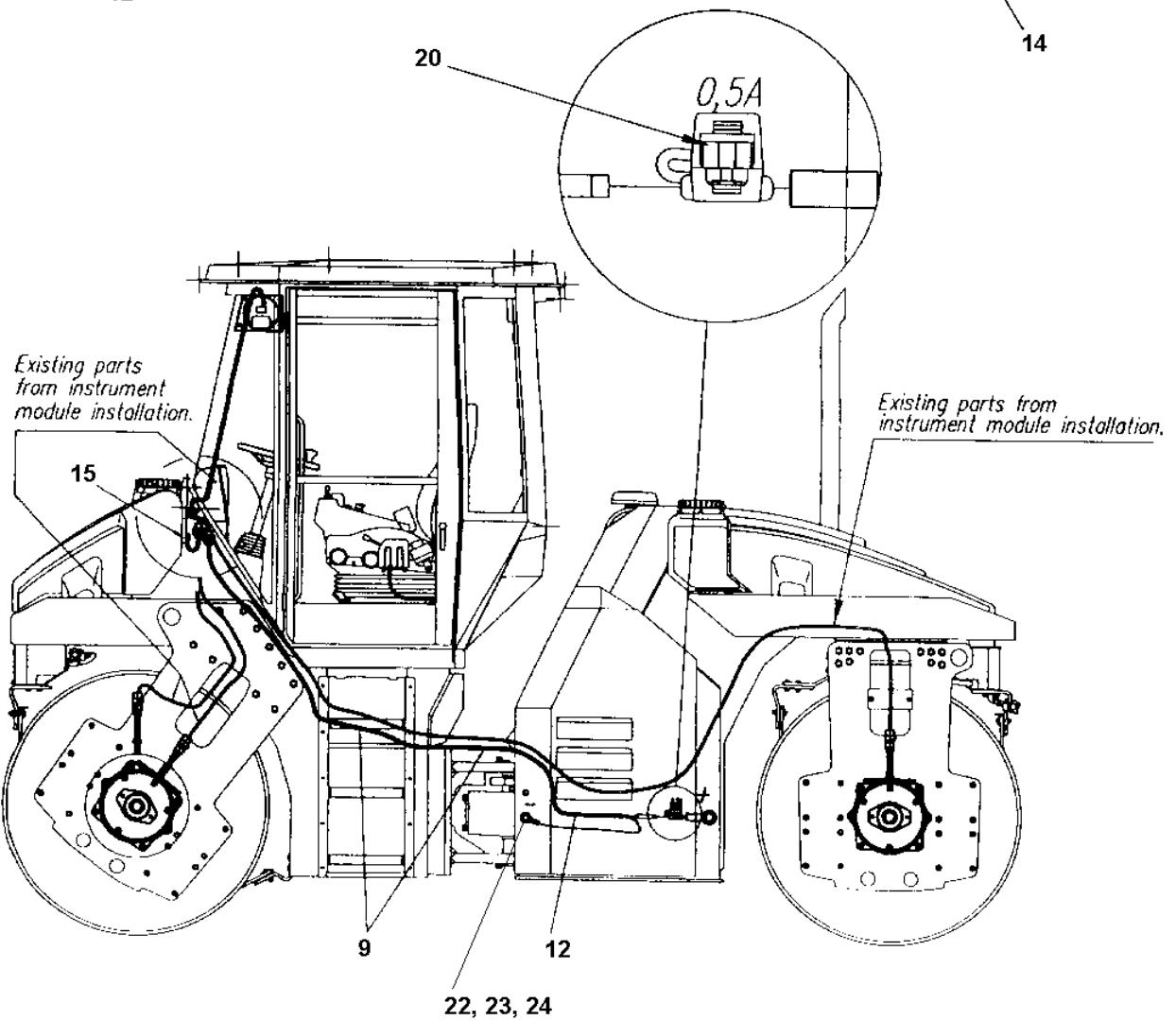
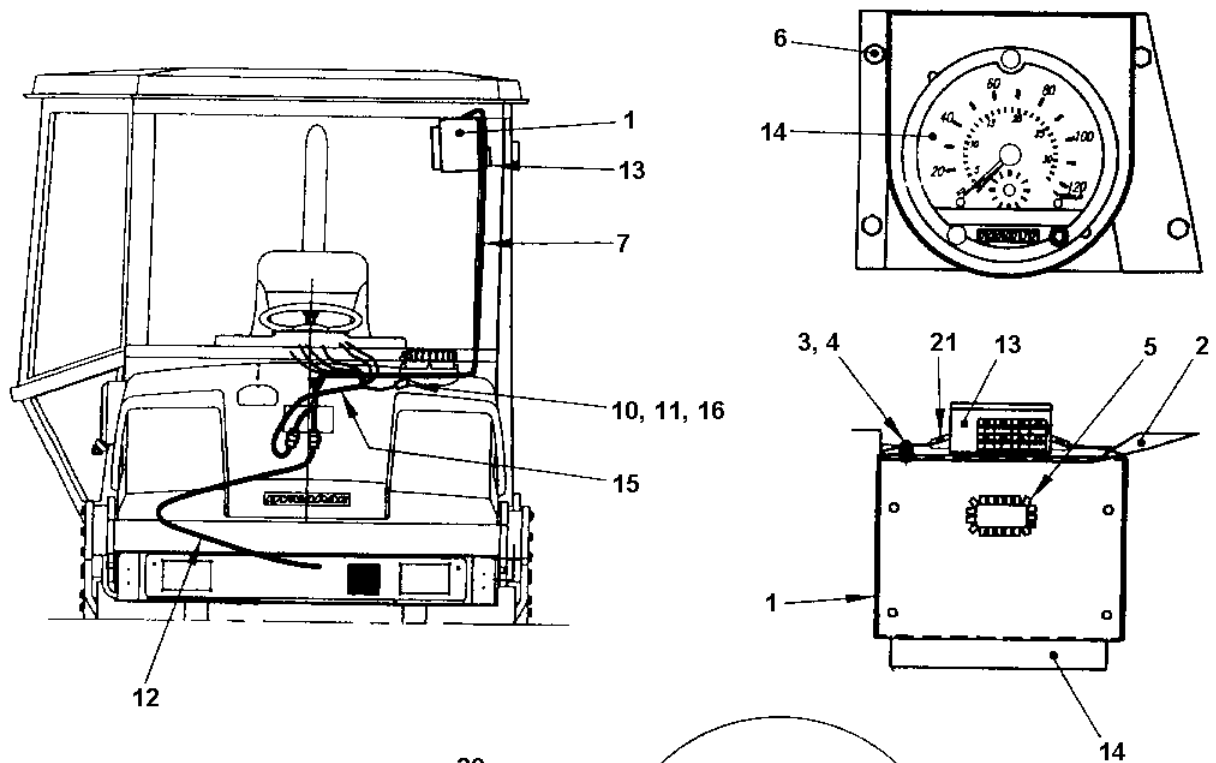
Ref. No.	Part No.	Rem.	Qty	Description	Code
1				Working lights, cab	
2	371750		4	.Head light cpl	
3	908267		1	..Working light	D
4	908359		1	..Distance	
5	600006		1	..Washer	
6	500019		1	..Screw M8-1,25x16 8,8	
7	600006		4	..Washer	
8	500019		4	..Screw M8-1,25x16 8,8	



Rotating beacon

Ref. No.	Part No.	Rem.	Qty	Description	Code
				Std, rops, cab, cab with AC	
1			1	Instrument panel, lower left (Page 192)	
2	999011	4	1	Rotating beacon	D
	985126		1	.Bulb	B
	902803		1	.Lens Orange	B
3	371017	B	1	Lamp holder	
4	371016	C	1	Lamp holder	
5	371058		1	Nut	
6	371665		2	Hand knob	
7	904229		7	Washer 8,4x16x1,5	
	904229	1	2	Washer 8,4x16x1,5	
9	500021		4	Screw M8-1,25x25 8,8	
	500021	1	2	Screw M8-1,25x25 8,8	
10	570005		4	Nut M8	
11	909152		1	Rubber grommet	
12	500044		1	Screw M6x8	
13	371036		1	Cable harness Up to 61910521	
	376184		1	Cable harness From 61910522	
14	358452	2	1	Lamp holder	
15	500021	2	2	Screw M8-1,25x25 8,8	
16	586003	2	2	Lock nut M8	
17	904229	2	2	Washer 8,4x16x1,5	
18	371036	3	1	Cable harness Up to 61910521	
	376184	3	1	Cable harness From 61910522	
19	372674	3	1	Spacer	
20	371364	D	1	Lamp holder	
21	389577	5	1	Rotating beacon	D

- 1) For machines with Cab.
- 2) For machines with Rops or Cab.
- 3) For machines with Rops.
- 4) Replaced by PN 389577.
- 5) Replaces PN 999011.
- B) Upper
- C) Lower
- D) Cab with AC



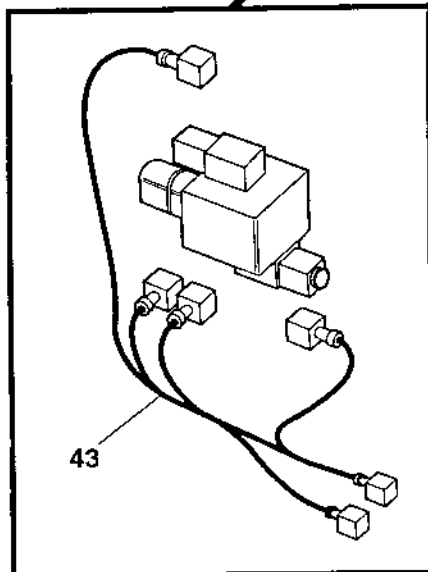
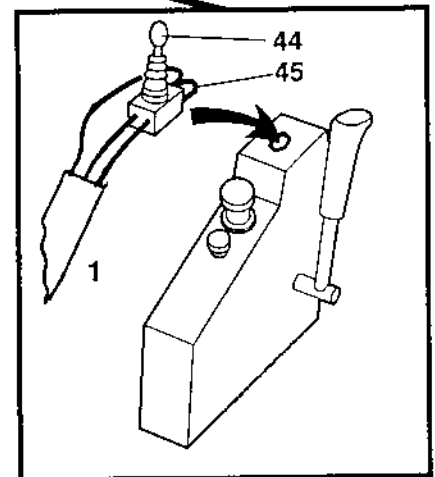
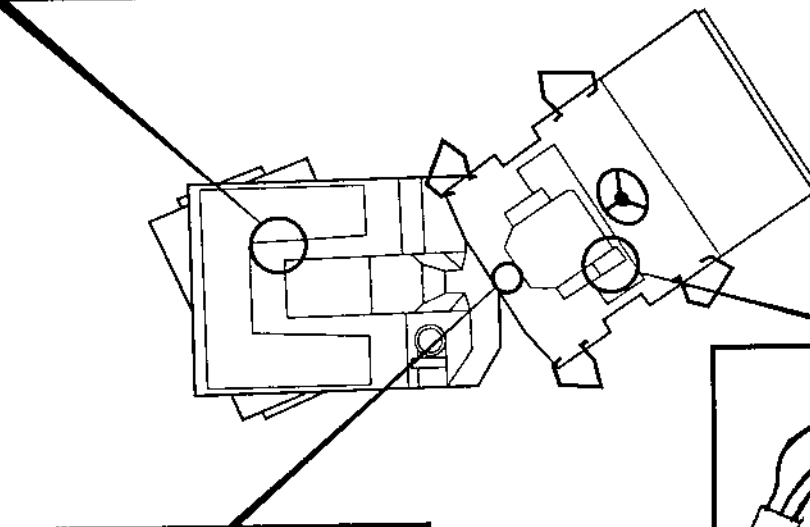
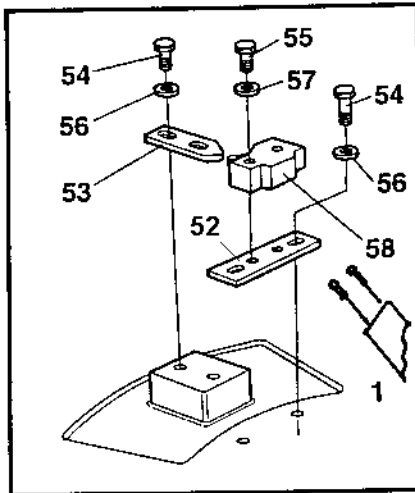
Tachograph

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	371885		1	Instrument box	
2	370425		1	Support	
3	586002		2	Lock nut M6	
4	928381		2	Washer 6,4x18x1,6	
5	900904	A	1XL	Grommet	
6	541703		4	Screw M6x16	
7	373353		1	Cable harness Up to 61910521	
	376188		1	Cable harness From 61910522	
9	313041		N	Cable ties L=186 mm	
10	901765		1	Connector 2-POL	D
11	901766		1	Connector 2-POL	D
12	371415		1	Cable harness Up to 61910521	
	376190		1	Cable harness From 61910522	
13	371889		1	Frequency doubler	
14	901209		1	Tachograph	
15	371318		1	Cable harness Up to 61910521	
	376189		1	Cable harness From 61910522	
16	903824		1	Terminal	
20	904140	B	1	Fuse 0.5A	
21	500040		1	Screw M6-1x20 8,8	
22	903768		1	Threaded stud	
23	570005		2	Nut M8	
24	904229		1	Washer 8,4x16x1,5	

- A) L=200 mm
 B) Incl item 12

Offset drum Electrical equipment

15769-1

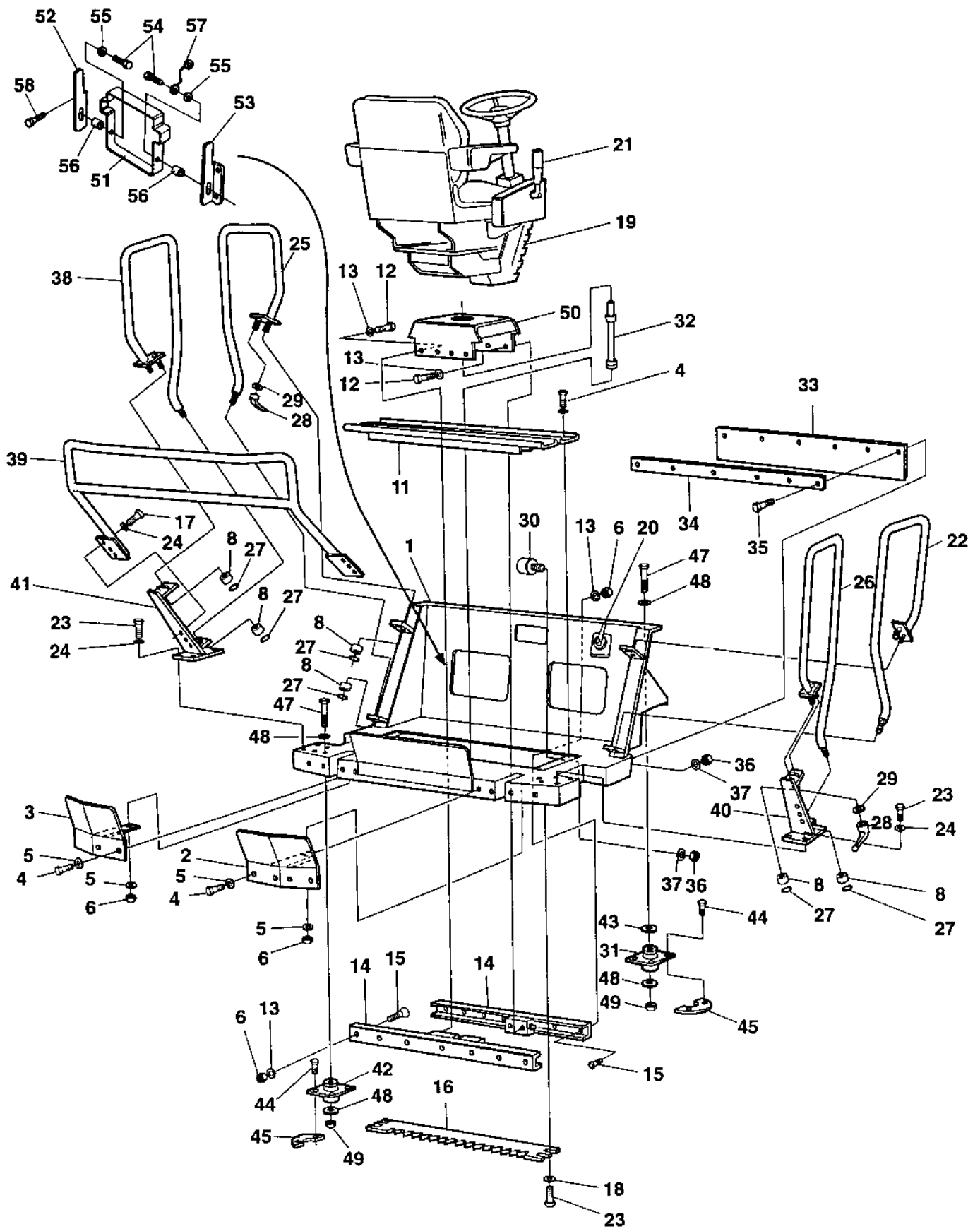


Offset drum Electrical equipment

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		A		Cable harness	
43	359774		1	Cable harness Up to 61910521	
	376183		1	Cable harness From 61910522	
44	903582		1	Switch	
45	343550		2	Connection cable	
52	359775		1	Holder plate	
53	359776		1	Cam	
54	500040		4	Screw M6-1x20 8,8	
55	533050		2	Screw	
56	904228		4	Washer 6,4x12x1,5	
57	904697		2	Washer 3,2x6x0,5	
58	930046		1	Micro switch	D
A)	Existing				

Drivers platform

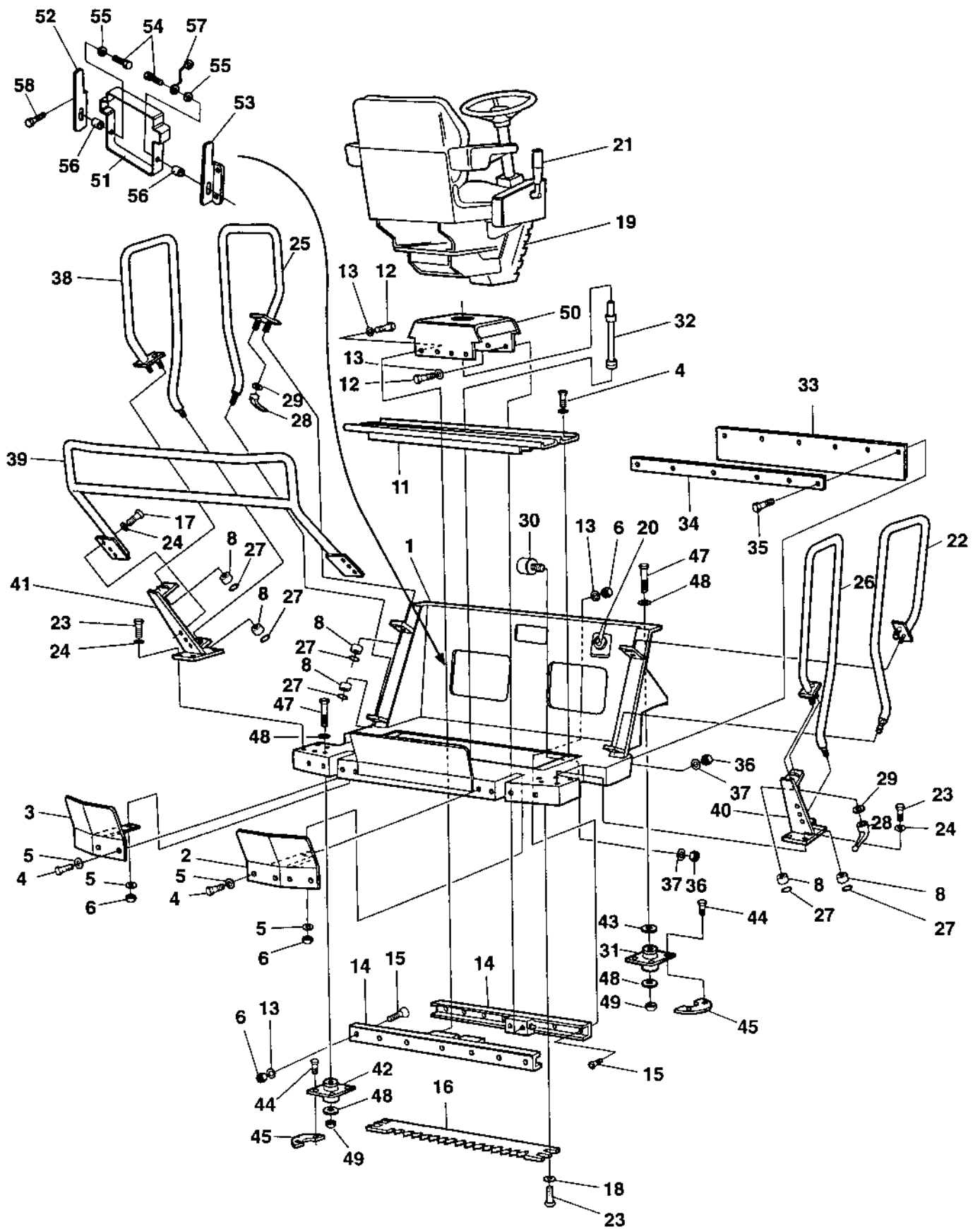
Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Drivers platform (Page 220)	
15				Drivers platform For cab (Page 224)	
20				Drivers seat Turn-over (Page 226)	
25				Drivers seat Turn-over in cab (Page 228)	
27	359918			Steering column (Page 230)	C
30				Cross sliding Controls (version 1) (Page 232)	
35				Cross sliding Controls (Page 234)	
40				Cross sliding Carrier (Page 236)	
50				Forward and reverse control Version 1 (Page 238)	
51				Forward and reverse control Version 2 (Page 240)	
52				Speed limiter Option (Page 242)	
60				Engine controls (Page 244)	
80				Rear mirror (Page 246)	
90				Rops and fops With seat belt (Page 248)	
95				Canopy (Page 250)	
100				Cab Interior (Page 252)	
105				Cab Inside panels (Page 256)	
110				Cab Screens (Page 258)	
115				Cab Wiper, front and rear (Page 260)	
120				Cab Wipers, right side (Page 262)	
122				Cab Water tank, wipers (Page 264)	
125				Cab Door, left side (Page 266)	
130				Cab Heater and fan system (Page 268)	
135				Cab Roof mounted,electric switches (Page 270)	
140				Interior rear mirror Sun curtain, first aid kit (Page 272)	
160				Exterior rear mirrors (Page 274)	
170				Radio and cassette player (Page 276)	



Drivers platform

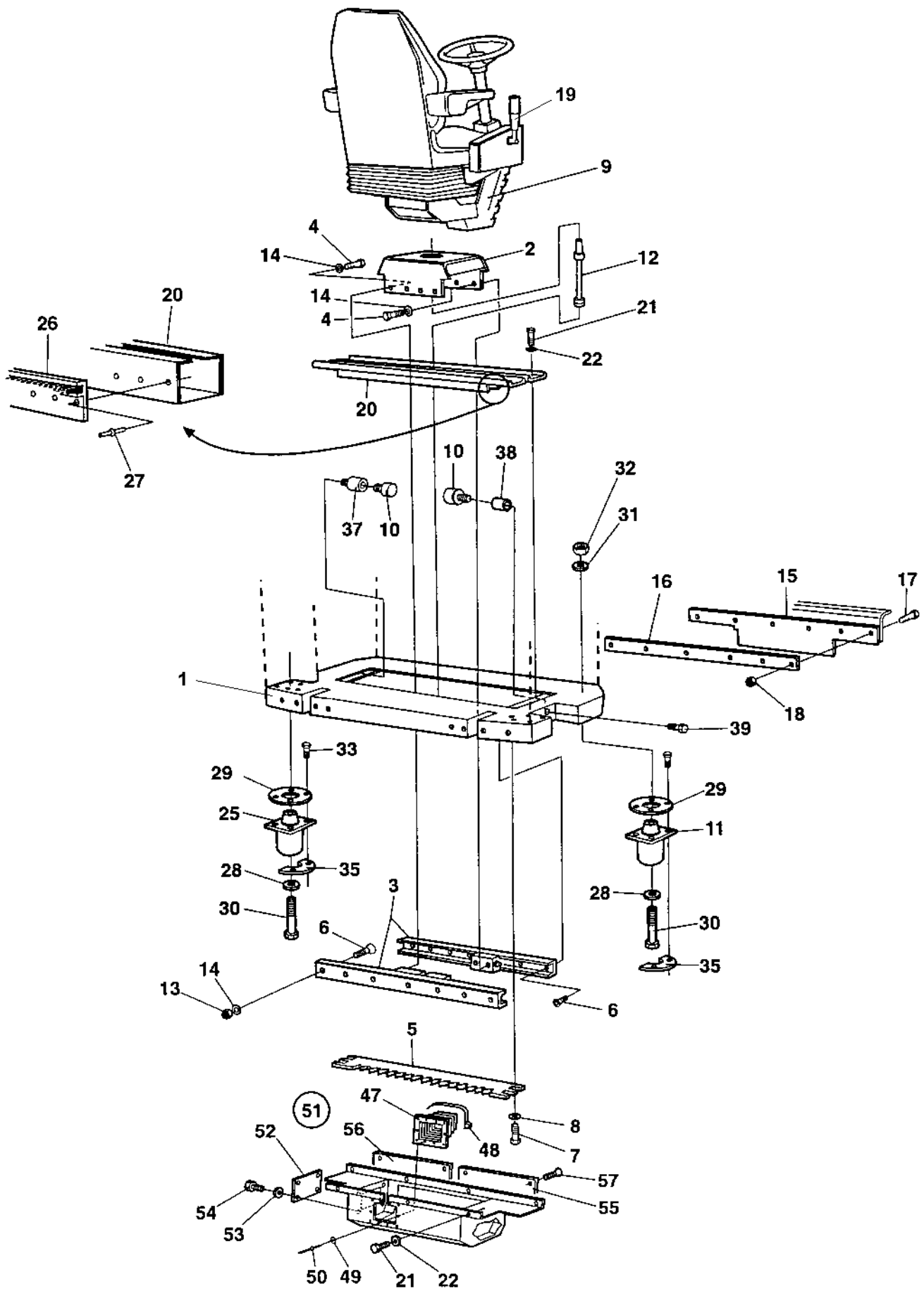
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	370175		1	Platform	
2	370275	A	1	Operator protection	
3	370276	B	1	Operator protection	
4	500019		14	Screw M8-1,25x16 8,8	
5	600006		16	Washer	
6	570005		15	Nut M8	
7	370277		2	Screen Up to 61910499	
8	370375		8	Bushing	
9	586003		8	Lock nut M8 Up to 61910499	
10	903662		8	Washer Up to 61910499	
11	370278		2	Cover	
12	500021		6	Screw M8-1,25x25 8,8	
13	603019		19	Washer	
14	359418	C	1	Linear bearing	
15	513013		13	Screw	
16	359885		1	Locking rail	
17	500028		6	Screw M10-1,5x25 8,8	
18	603023		4	Washer M10	
19			1	Drivers seat Turn-over (Page 226)	
20			1	Engine controls (Page 244)	
21			1	Forward and reverse control Version 1 (Page 238)	
			1	Forward and reverse control Version 2 (Page 240)	
22	370279	D	1	Hand rail, right Up to 61910299	
	372091	D	1	Hand rail, right From 61910299	
23	500029		12	Screw M10-1,5x30 8,8	
24	600008		14	Washer	
25	370283	D	1	Hand rail, left Up to 61910299	
	372092	D	1	Hand rail, left From 61910299	
26	370284	F	1	Hand rail, right Up to 61910299	
	372093	F	1	Hand rail, right From 61910299	
27	150005		8	Snap ring Up to 61910299	
	603009		4	Washer From 61910299	
28	370160		4	Locking lever	
29	370286		4	Washer	
30	359887	H	2	Shock absorber	
31	370255	D	2	Shock absorber	D
32	370287		1	Shaft	
33	359890		1	Rubber protection Up to 61910499	
34	359891		1	Holder plate Up to 61910499	
35	500075		6	Screw M6-1x25 8,8	
36	570004		8	Nut M6	
37	600004		8	Washer	
38	370288	F	1	Hand rail, left Up to 61910299	
	372094	F	1	Hand rail, left From 61910300	
39	370289	F	1	Hand rail	
40	370294	A	1	Holder	
41	370298	B	1	Holder	
42	370254	F	2	Shock absorber	D
43	370258		2	Spacer washer	
44	500037		16	Screw M12-1,75x35 8,8	
45	372704		8	Holder	
47	500228		4	Screw M20-2,5x120 8,8	
48	600014		8	Washer	
49	586022		4	Lock nut M20-8	

- A) Right
- B) Left
- C) One pair
- D) Front
- F) Rear
- H) For carrier stop



Drivers platform

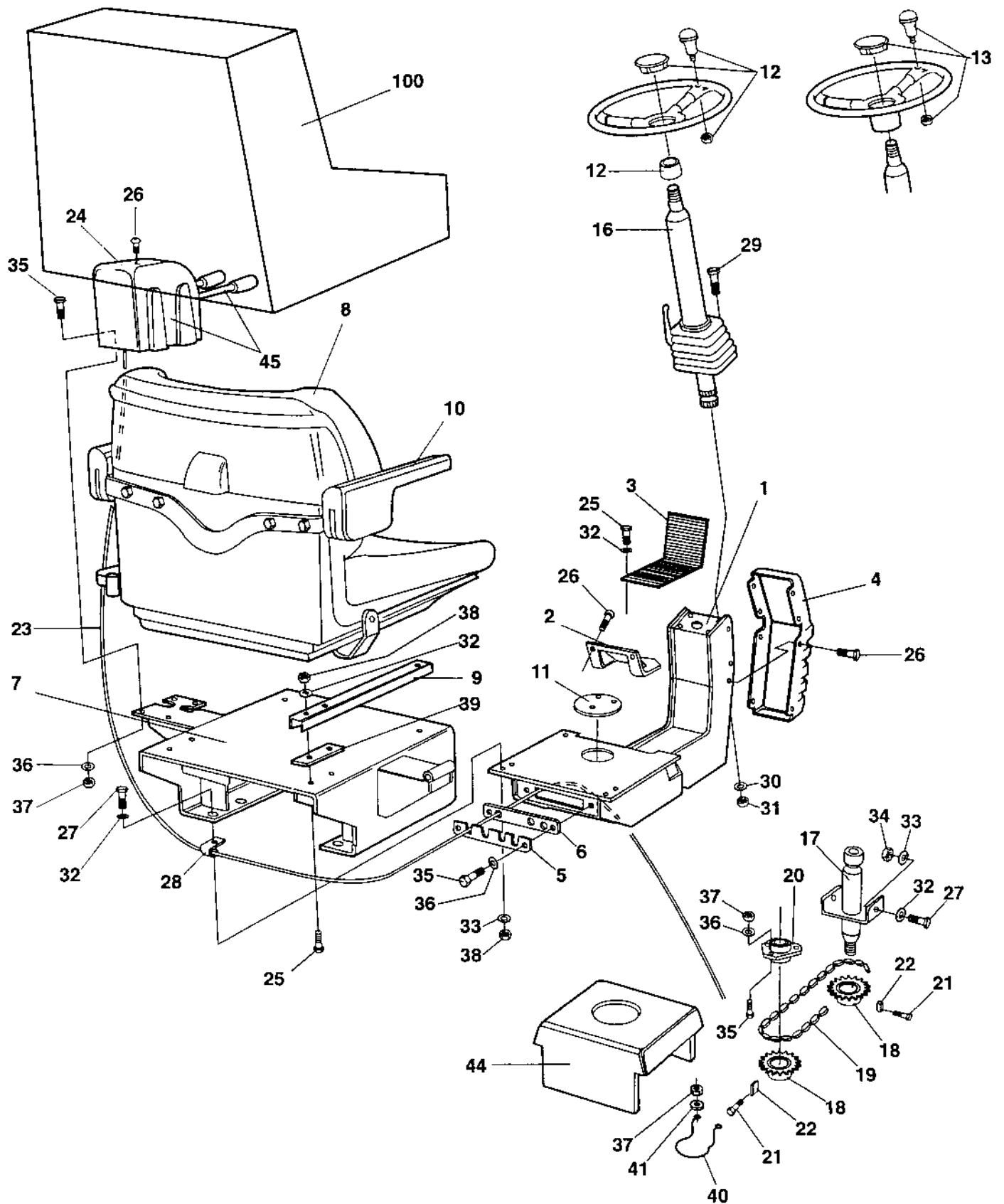
Ref. No.	Part No.	Rem.	Qty	Description	Code
50			1	Cross sliding Carrier (Page 236)	
51	357425	K	1	Instruction book holder	
52	357426	B	1	Cover holder	
53	357427	A	1	Cover holder	
54	902164		2	Screw	
55	600001		2	Washer	
56	902163		2	Parallel pin	
57	357643		1	Wire	
58	624021		4	Pop rivet	
A)	Right				
B)	Left				
K)	For instruction				



Drivers platform For cab

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Cab Interior (Page 252)	
2			1	Cross sliding Carrier (Page 236)	
3	359418		1	Linear bearing	
4	500021		6	Screw M8-1,25x25 8,8	
5	359885		1	Locking rail	
6	513013		13	Screw	
7	500029		4	Screw M10-1,5x30 8,8	
8	904557		7	Washer 10,5x22x4	
9			1	Drivers seat Turn-over in cab (Page 228)	
10	359887	A	2	Shock absorber	
11	359888		2	Shock absorber	D
12	359889		1	Shaft	
13	570005		13	Nut M8	
14	904556		19	Washer 8,4x16x3,0	
15	359890		1	Rubber protection Up to 61910499	
16	359891		1	Holder plate Up to 61910499	
17	500075		10	Screw M6-1x25 8,8	
18	902285		6	Lock nut M6	
19			1	Forward and reverse control Version 1 (Page 238)	
			1	Forward and reverse control Version 2 (Page 240)	
20	359892		2	Cover	
21	500019		22	Screw M8-1,25x16 8,8	
22	904229		22	Washer 8,4x16x1,5	
25	359894		2	Shock absorber	D
26	359895		6	Brush profile	
27	903731		40	Blind rivet	
28	903290		4	Washer 21x36x6	
29	359998		4	Back-up ring	
30	924823		4	Screw M20-2.5X160	
31	904233		4	Washer 21x36x3	
32	586022		4	Lock nut M20-8	
33	500194		16	Screw M12x40	
35	372704		8	Holder	
37	370662		1	Spacer	
38	373227		1	Spacer From 61910500	
39	500013		1	Screw M6-1x16 8,8 From 61910500	
47	371621		1	Bellows From 61910500	
48	313041		4	Cable ties L=186 mm	
49	600020		11	Washer	
50	624004		11	Pop rivet	
51	371129		1	Noise suppression box, cpl From 61910500	
52	371395		1	.Cover	
53	600004		6	.Washer	
54	500012		6	.Screw M6x12	
55	371396		1	.Cover	
56	371599		1	.Cover	
57	513008		11	.Screw	

A) For carrier stop

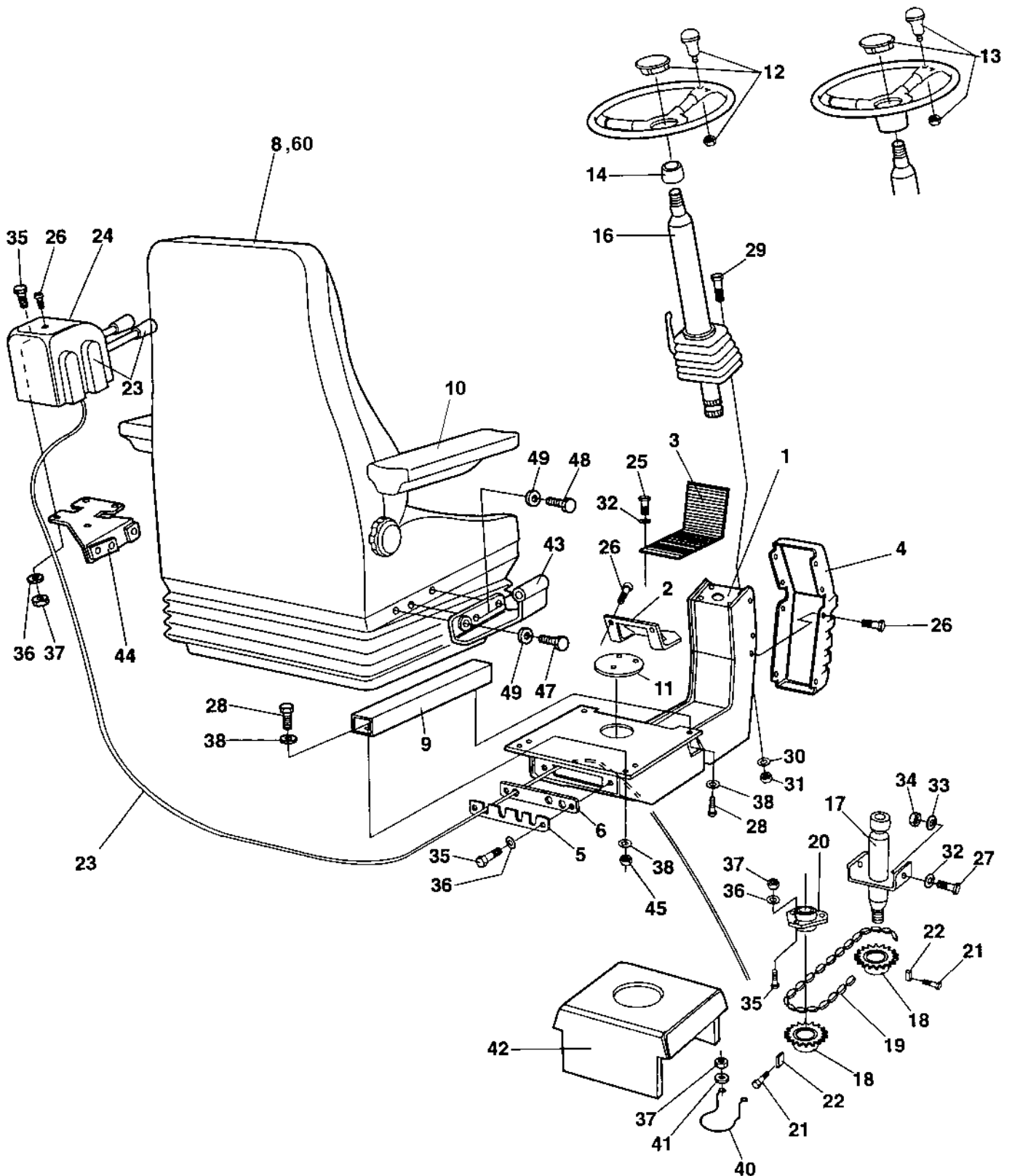


Drivers seat Turn-over

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359900		1	Seat frame	
2	359908		1	Bearing cover	
3	359911		1	Rubber mat	
4	359574		1	Cover	
5	359914		1	Cover	
6	359915		1	Grommet	
7	370211		1	Seat frame	
8	370234		1	Drivers seat	
9	909535	A,C	1	Sliding rail	D
	909536	D	1	Sliding rail	D
10	372696	C	1	Arm rest	
	372697	D	1	Arm rest	
11	359920		1	Plug	
12			1	Steering wheel, cpl Up to 61910405	
	902183		1	.Steering wheel	
	902184		1	.Turning knob	D
	902185		1	.Insert adapter	
	902186		1	.Cover plate	
13	372964		1	Steering wheel, cpl From 61910406	
	935615		1	.Steering wheel knob	
	935614		1	..Turning knob	D
	935613		1	.Cover	
16	359918		1	Steering column (Page 230)	C
17	359919		1	Shaft	
18	359916		2	Chain wheel	D
19	359921		1	Chain	D
20	903917		1	Bearing outer	
	903918		1	Bearing inner	
21	516051		2	Set screw	
22	350009		2	Flat key	D
23			1	Cross sliding Controls (version 1) (Page 232)	
			1	Cross sliding Controls (Page 234)	
24	359419		1	Control cover	
25	500053		6	Screw M8-1,25x20 8,8	
26	903458		14	Screw	
27	500021		8	Screw M8-1,25x25 8,8	
28	921104		2	Clamp	
29	500028		3	Screw M10-1,5x25 8,8	
30	603023		3	Washer M10	
31	570006		3	Nut M10	
32	603019		8	Washer	
33	600006		14	Washer	
34	586003		2	Lock nut M8	
35	500040		6	Screw M6-1x20 8,8	
36	600004		7	Washer	
37	586002		7	Lock nut M6	
38	570005		10	Nut M8	
39	370235		2	Holder plate	
40	372672		1	Chain guard	
41	603001		2	Washer	
44			1	Cross sliding Carrier (Page 236)	
45			1	Cross sliding Controls (version 1) (Page 232)	
			1	Cross sliding Controls (Page 234)	
100	348331	B	1	Seat cover	D
A)	With handle				
B)	Option				
C)	Left				
D)	Right				

Drivers seat Turn-over in cab

15830-1



Drivers seat Turn-over in cab

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359900		1	Seat frame	
2	359908		1	Bearing cover	
3	359911		1	Rubber mat	
4	359574		1	Cover	
5	359914		1	Cover	
6	359915		1	Grommet	
8	359917	A	1	Drivers seat	
9		B	1	Slide rail	
10	937621		1	Arm rest, left	
	937620		1	Arm rest, right	
11	359920		1	Plug	
12			1	Steering wheel, cpl Up to 61910405	
	902183		1	.Steering wheel	
	902184		1	.Turning knob	D
	902185		1	.Insert adapter	
	902186		1	.Cover plate	
13	372964		1	Steering wheel, cpl From 61910406	
	935615		1	.Steering wheel knob	
	935614		1	..Turning knob	D
	935613		1	.Cover	
14	902185		1	.Insert adapter	
16	359918		1	Steering column (Page 230)	C
17	359919		1	Shaft	
18	359916		2	Chain wheel	D
19	359921		1	Chain	D
20	903917		1	Bearing outer	
	903918		1	Bearing inner	
21	516051		2	Set screw	
22	350009		2	Flat key	D
23			1	Cross sliding Controls (version 1) (Page 232)	
			1	Cross sliding Controls (Page 234)	
24	359419		1	Control cover	
25	500053		6	Screw M8-1,25x20 8,8	
26	903458		14	Screw	
27	500021		8	Screw M8-1,25x25 8,8	
28	921104		1	Clamp	
29	500028		3	Screw M10-1,5x25 8,8	
30	603023		3	Washer M10	
31	570006		3	Nut M10	
32	603019		6	Washer	
33	600006		14	Washer	
34	586003		2	Lock nut M8	
35	500040		6	Screw M6-1x20 8,8	
36	600004		7	Washer	
37	586002		7	Lock nut M6	
38	570005		10	Nut M8	
40	372672		1	Chain guard	
41	603001		2	Washer	
42			1	Cross sliding Carrier (Page 236)	
43	359971		1	Control cable holder	
44	359972		1	Control cable holder	
45	570005		4	Nut M8	
46	603009		2	Washer	
47	903914		2	Screw	
48	500031		4	Screw M10-1,5x40 8,8	
49	600008		6	Washer	
60	383200	C	1	Safety belt 3"	

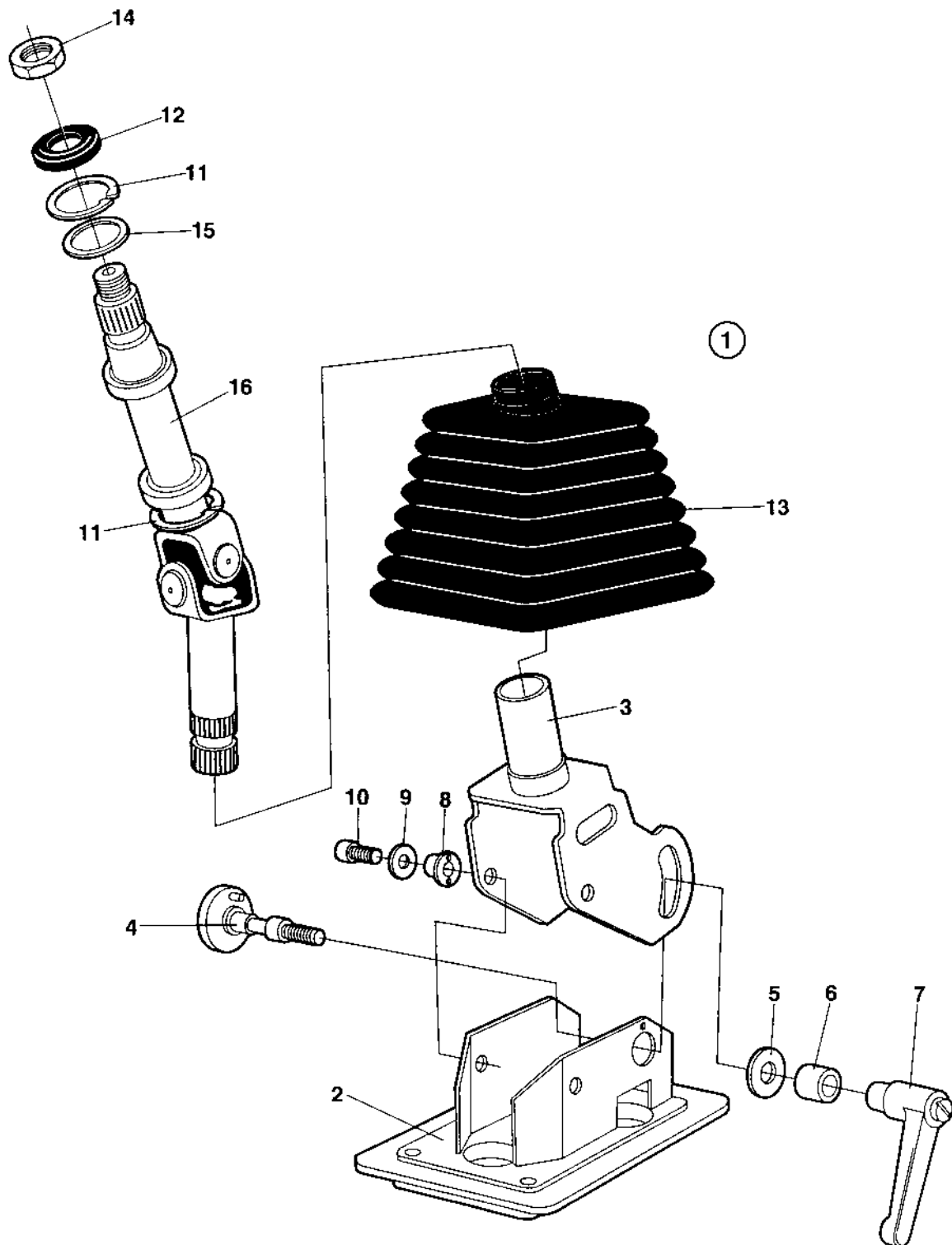
A) With seat belt

B) One pair

C) Option, 3"

359918 Steering column

15944



359918 Steering column

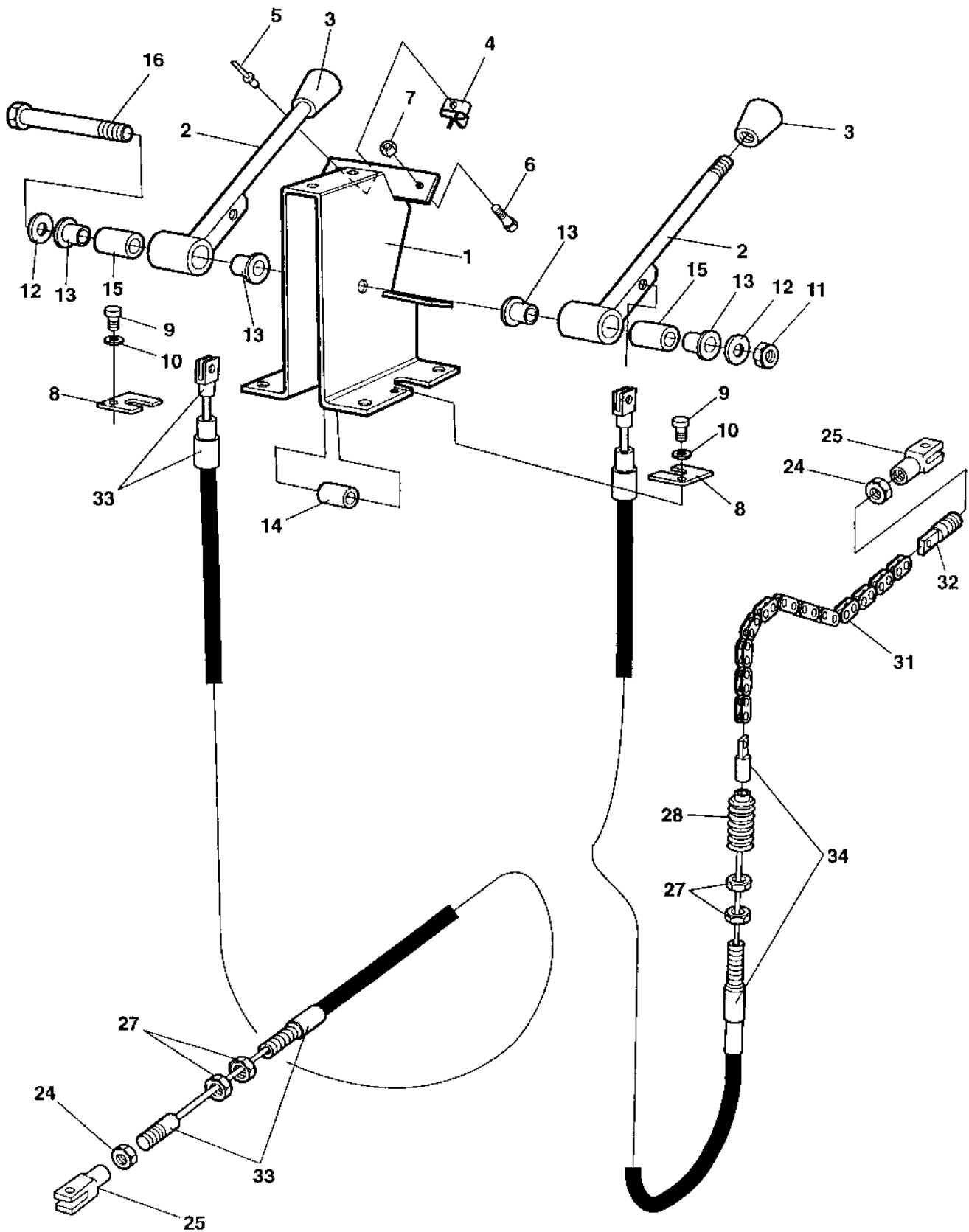
Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Steering column, cpl	
2	935229	A	1	.Frame	
3	935230	B	1	.Frame	
4	935231		1	.Screw	
5	935232		1	.Washer	
6	935233		1	.Sleeve	
7	935234		1	.Lever	
8	935235		2	.Washer	
9	935236		2	.Washer	
10	935237		2	.Screw	
11	935238		2	.Retainer ring	
12	935239		1	.Seal	
13	935240		1	.Bellows	
14	935241		1	.Nut	
15	935242		1	.Washer	
16	935243		1	.Cardan shaft	

A) Lower

B) Upper

Cross sliding Controls (version 1)

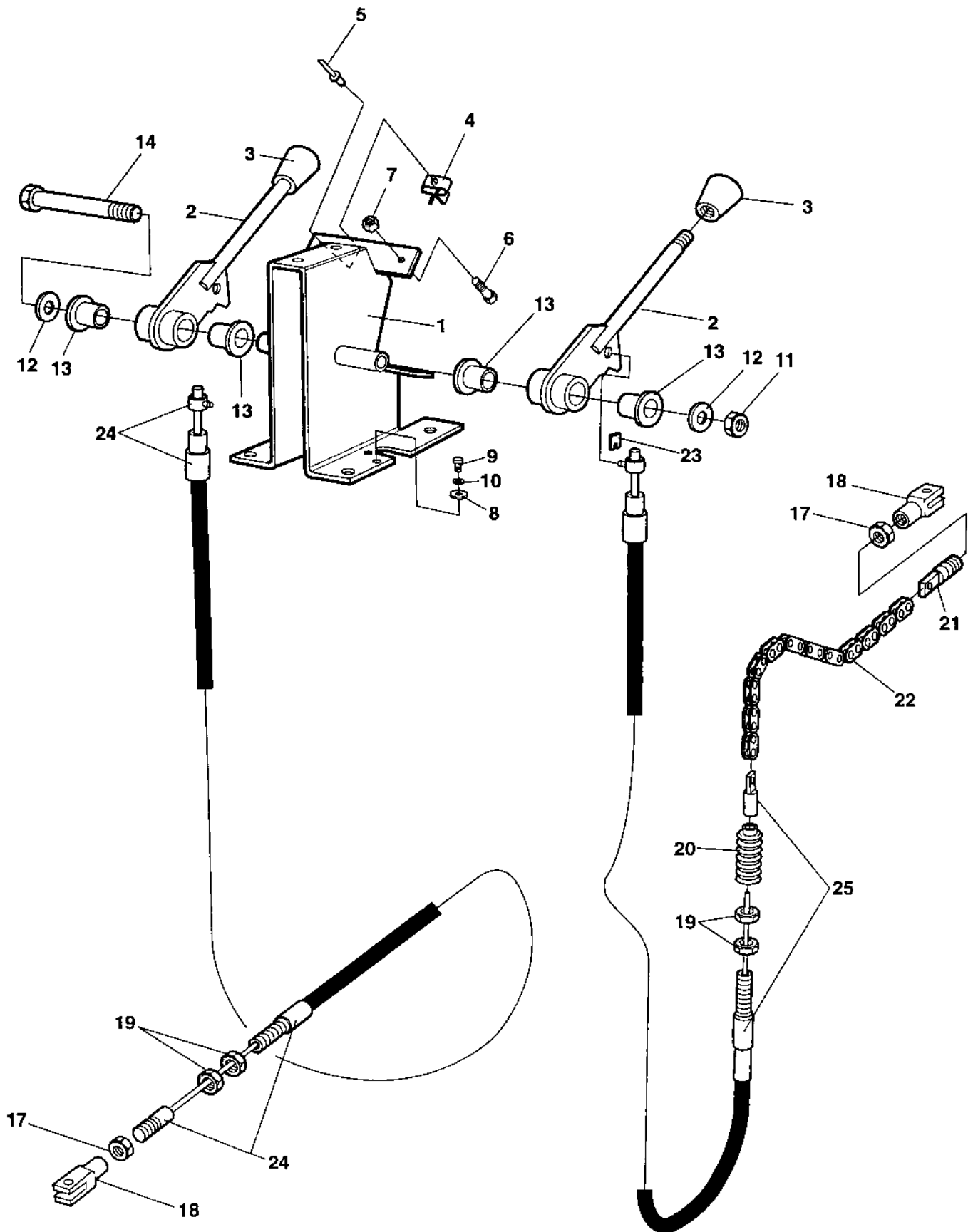
15677-1



Cross sliding Controls (version 1)

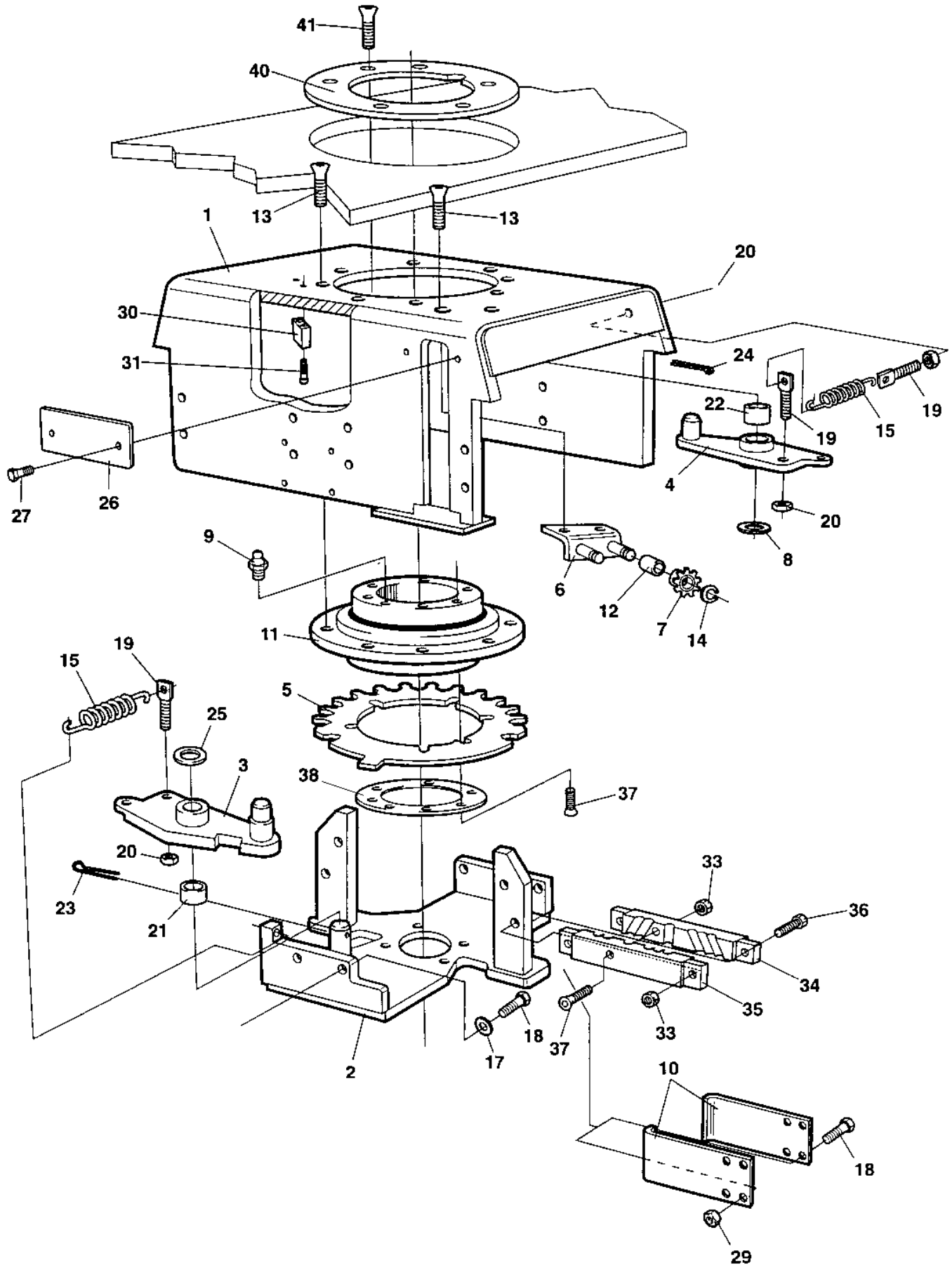
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	908192		1	Chassis	
2	908191		2	Lever	
3	908190		2	Ball knob	
4	908189		1	Lever lock	
5	624016		1	Blind rivet	
6	522007		1	Screw	
7	923976		1	Nut	
8	908188		2	Cable holder	
9	533024		2	Screw	
10	615041		2	Washer 5,3x11	
11	586002		1	Lock nut M6	
12	928381		2	Washer 6,4x18x1,6	
13	908187		4	Plain bearing	
14	908186	A	1	Spacer sleeve	
15	908185	B	2	Spacer sleeve	
16	500169		1	Screw	
24	570004		2	Nut M6	
25	416004		2	Fork	
27	927233	C	4	Nut	
28	908184	D	1	Protection bellow	
31	359924		1	Chain with links	
32	359822		1	Spring holder	
33	908480	E	1	Cable, cpl	D
34	909504	F	1	Cable, cpl	D

- A) Inner
- B) Outer
- C) Incl in item 33,34
- D) Incl in item 34
- E) Sliding
- F) Turning



Cross sliding Controls

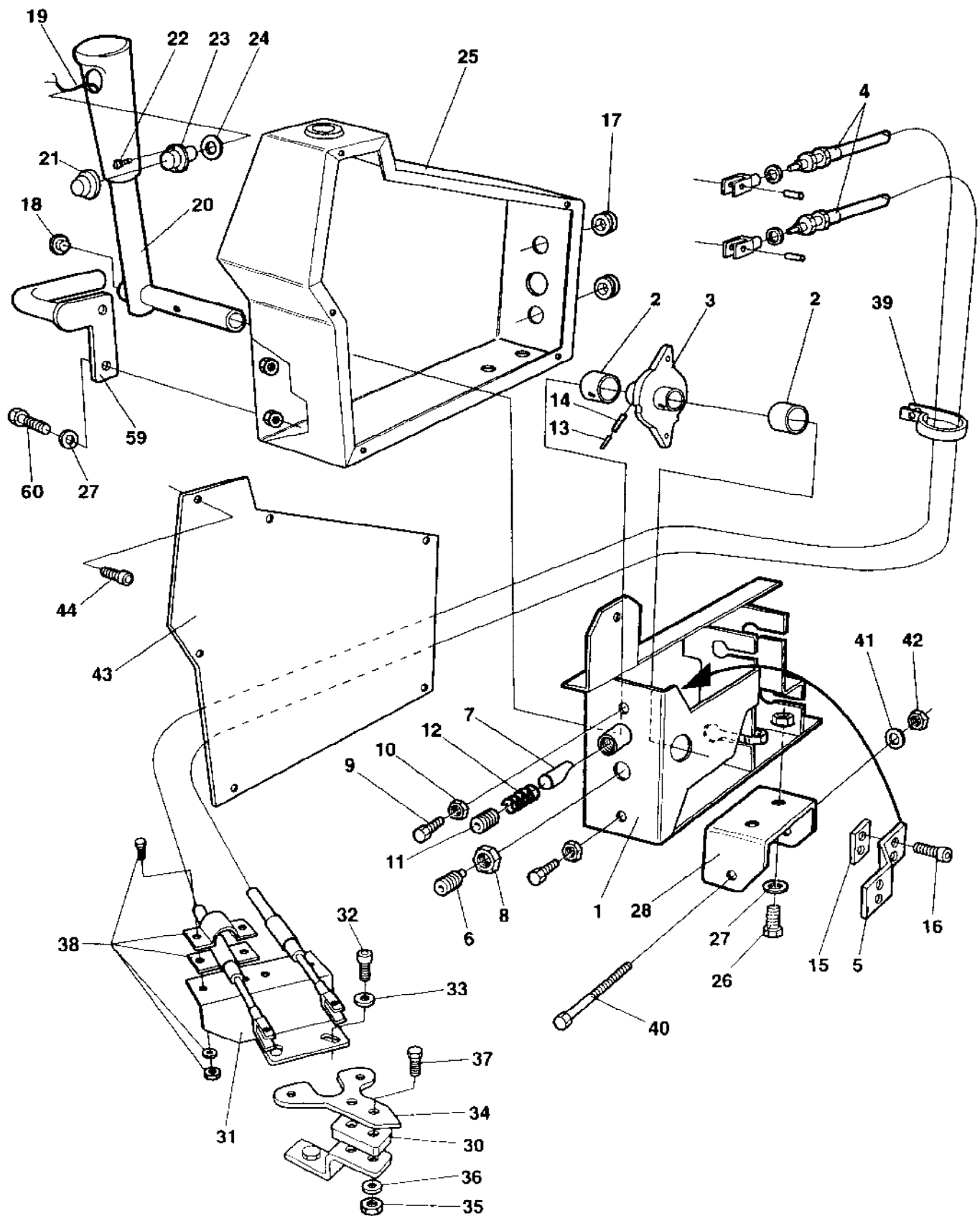
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	935771		1	Framing	
2	909745		2	Lever	
3	908190		2	Ball knob	
4	908189		1	Lever lock	
5			1	Rivet	
6	500001		1	Screw	
7	923976		1	Nut	
8	909746		2	Washer	
9	533024		2	Screw	
10	615041		2	Washer 5,3x11	
11	586002		1	Lock nut M6	
12	928381		2	Washer 6,4x18x1,6	
13	908187		4	Plain bearing	
14	500169		1	Screw	
17	570004	A	2	Nut M6	
18	416004	A	2	Fork	
19	927233	B	4	Nut	
20	908184	C	1	Protection bellow	
21	359822		1	Spring holder	
22	359924		1	Chain with links	
23	937958	B	1	Clips	
24	935773	D	1	Cable, cpl	
25	935772	E	1	Cable, cpl	
A)	Incl in item 24				
B)	Incl in item 24,25				
C)	Incl in item 25				
D)	Sliding				
E)	Turning				



Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359788		1	Carrier	
2	359733		1	Bracket	
3	371101	A	1	Coupling link	
4	374417	B	1	Coupling link	
5	370955		1	Locking disc	
6	359810		1	Control bracket	
7	359813		2	Chain wheel	
8	600009		1	Washer	
9	926214		1	Grease fitting	D
10	359814		2	Clamp Up to 61910399	
11	359125		1	Ball bearing	
12	359816		2	Bushing	
13	513003		10	Screw	
14	359817		2	Retaining ring	
15	359043		2	Spring	D
17	603019		10	Washer	
18	500021		4	Screw M8-1,25x25 8,8	
19	359818		3	Spring collar	
20	573008		3	Nut M8	
21	359819		1	Bushing	
22	359820		1	Bushing	
23	630008	A	1	Pin	D
24	630035	B	1	Split pin	D
25	600011		1	Washer	
26	359815		1	Cover	
27	926220		2	Screw	
29	903586		4	Nut	
30	359893	C	1	Stop	
31	508056	C	2	Screw M8x40	
33	570005		5	Nut M8	
34	372960		1	Clamp From 61910400	
35	372959		1	Clamp From 61910400	
36	500022		4	Screw M8-1,25x30 8,8	
37	902520		7	Screw	
38	372966		1	Lock ring	
40	372965		1	Lock ring	
41	902520		6	Screw	
A)	For sliding				
B)	For turning				
C)	Only cab				

Forward and reverse control Version 1

15703-2



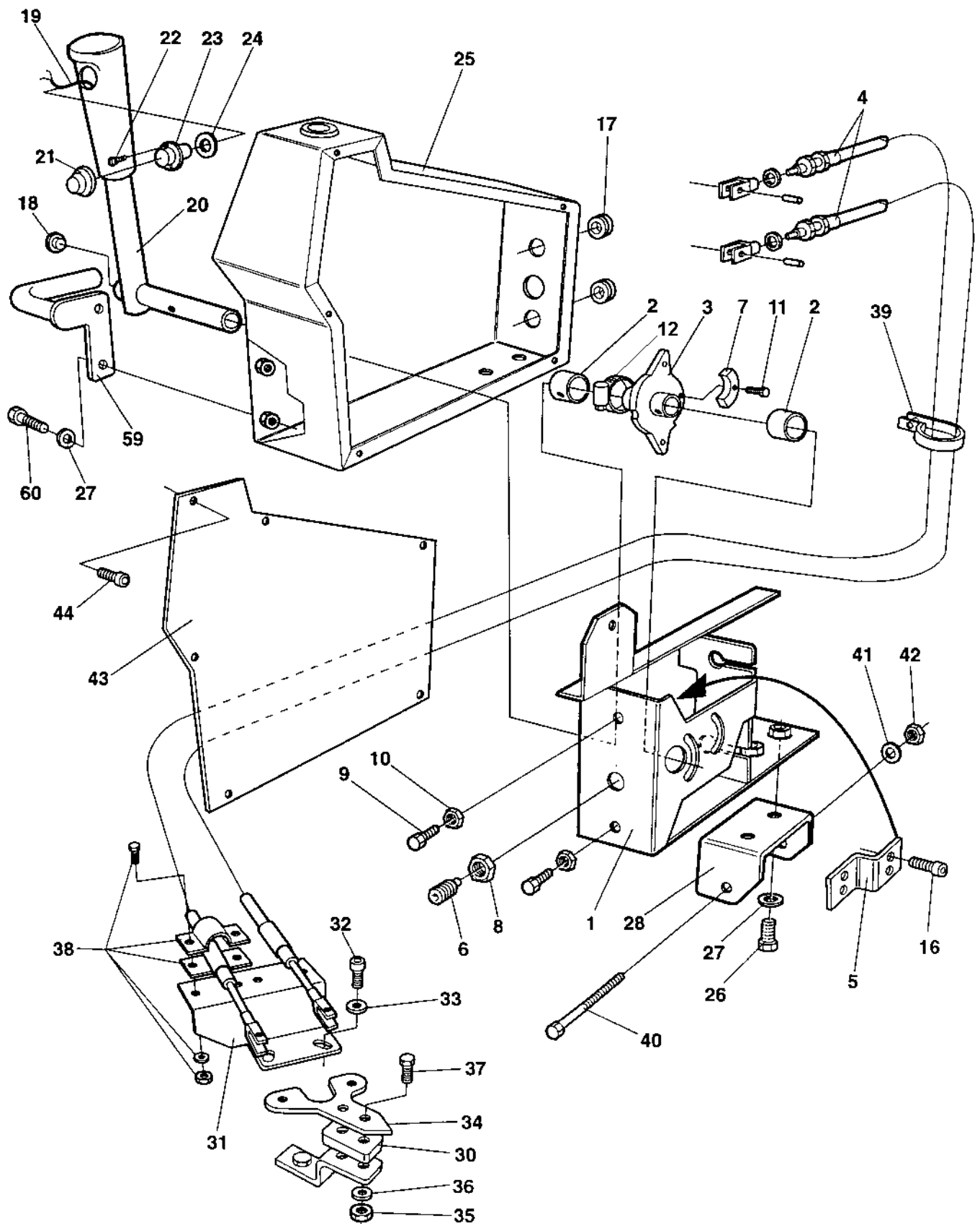
Forward and reverse control Version 1

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	908201		1	Framing	
2	908200		2	Bearing	
3	908199		1	Cam disc	
4	908198	A	2	Cable	D
	570004		1	.Nut M6	
	908193		1	.Fork	
5	908197		1	Bracket	
6	922325		1	Spring ball plunger	D
7	908196		1	Brake piston	
8	573004		1	Nut	
9	533038		2	Screw	
10	570004		2	Nut M6	
11	901828		1	Set screw	
12	908202		1	Spring	
13	903395	B	1	Spirol pin	
14	629016		1	Expanding	
15	908195		1	Bracket	
16	522007		2	Screw	
17	909122		2	Grommet	
18	902203		1	Plug	
19	370117		1	Cable harness	
20	359575		1	Control lever	
21	348481		1	Cover	D
22	371009		2	Screw	
23	928497		1	Push button	D
24	359940		1	Washer	
25	359928		1	Control cover	
26	500053		2	Screw M8-1,25x20 8,8	
27	600006		4	Washer	
28	359930		1	Bracket	
30	371507		1	Spacer	
31	359932		1	Control bracket	
32	903799		3	Screw M6 x 70	
33	600004		3	Washer	
34	359931		1	Control bracket	
35	586003		2	Lock nut M8	
36	600006		2	Washer	
37	500023		2	Screw M8-1,25x40 8,8	
38	465013		2	Clamp	D
39	921104		1	Clamp	
40	500198		1	Screw	
41	600009		1	Washer	
42	586019		1	Lock nut M12	
43	359929		1	Cover	
44	902223		6	Screw	
59	373177	2	1	Yoke From 61910303	
60	570019	2	2	Screw From 61910303	

- 2) Not for cab
 A) Forward and reverse
 B) Inside item 14

Forward and reverse control Version 2

16126

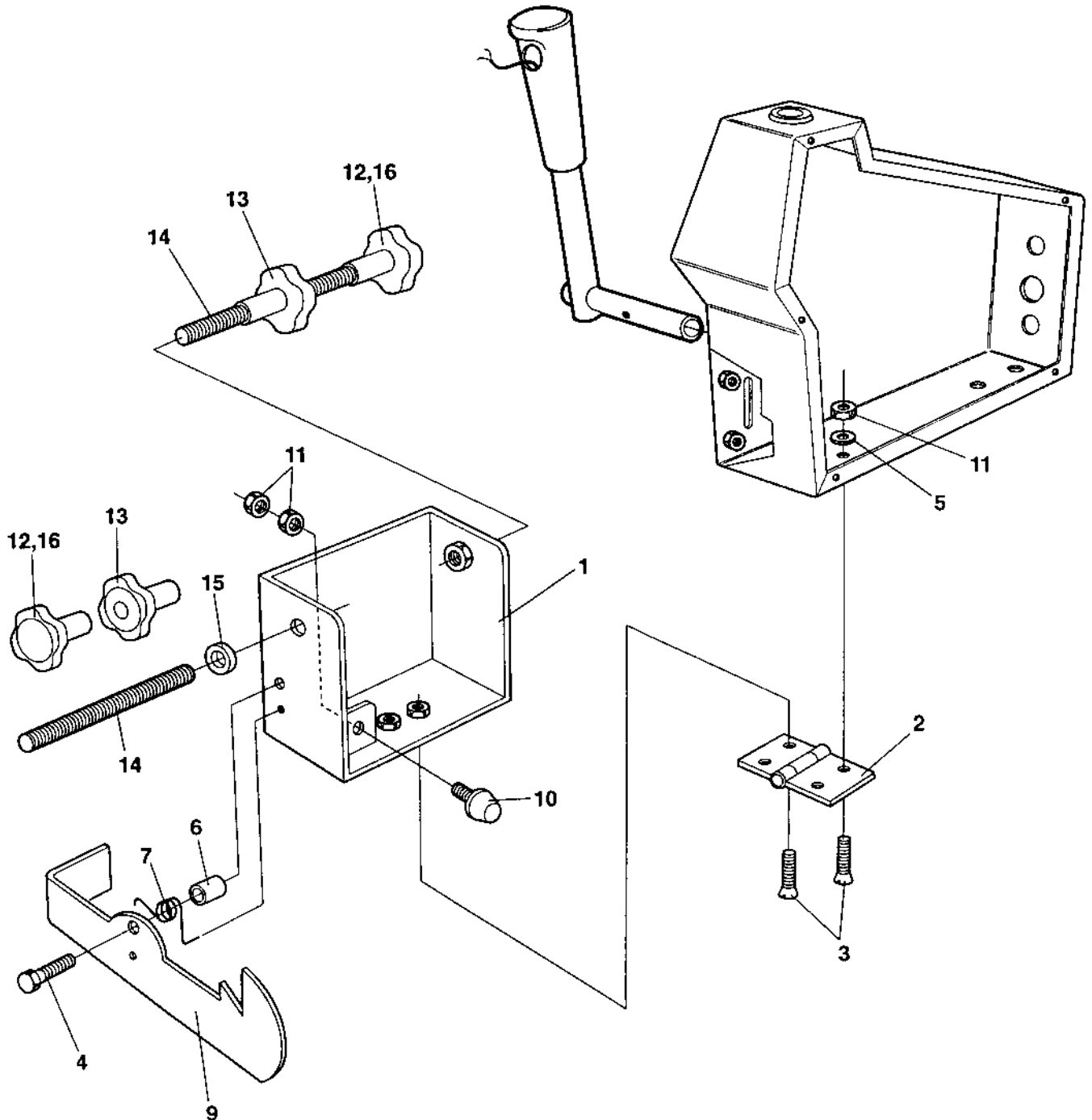


Forward and reverse control Version 2

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	909747		1	Framing	
2	908200		2	Bearing	
3	909748		1	Cam disc	
4	909749	A	2	Cable	
	570004		1	.Nut M6	
	908193		1	.Fork	
5	909751		1	Bracket	
6	922325		1	Spring ball plunger	D
7	909750		1	Cam	
8	573004		1	Nut	
9	533038		2	Screw	
10	573004		2	Nut	
11	503010		1	Screw	
16	522007		2	Screw	
17	909122		2	Grommet	
18	902203		1	Plug	
19	370117		1	Cable harness Up to 61910521	
	376396		1	Cable harness From 61910522	
20	359575		1	Control lever	
21	348481		1	Cover	D
22	371009		2	Screw	
23	928497		1	Push button	D
24	359940		1	Washer	
25	359928		1	Control cover	
26	500053		2	Screw M8-1,25x20 8,8	
27	904229		4	Washer 8,4x16x1,5	
28	359930		1	Bracket	
30	371507		1	Spacer	
31	359932		1	Control bracket	
32	903799		3	Screw M6 x 70	
33	904228		3	Washer 6,4x12x1,5	
34	359931		1	Control bracket	
35	586003		2	Lock nut M8	
36	904229		2	Washer 8,4x16x1,5	
37	500023		2	Screw M8-1,25x40 8,8	
38	465013		2	Clamp	D
39	921104		1	Clamp	
40	500198		1	Screw	
41	904231		1	Washer 13x24x2	
42	586019		1	Lock nut M12	
43	359929		1	Cover	
44	903658		6	Screw M5x10	
59	373177	B	1	Yoke	
60	570019	B	2	Screw	

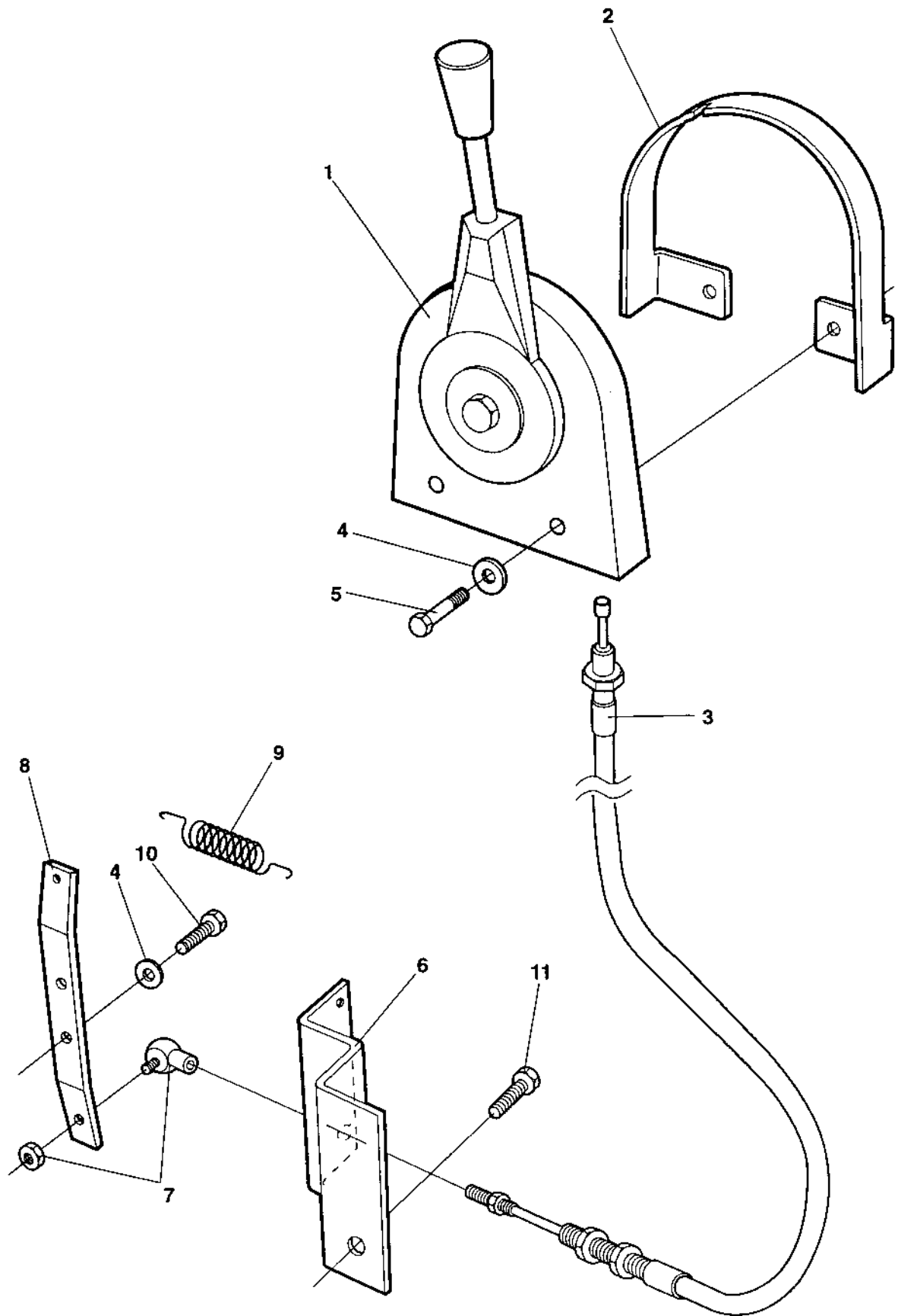
A) Forward and reverse

B) Not for cab



Ref. No.	Part No.	Rem.	Qty	Description	Code
1	373928		1	Holder	
2	903907		1	Hinge	
3	513012		4	Screw	
4	500015		1	Screw M6-1x30 8,8	
5	904228		4	Washer 6,4x12x1,5	
6	373934		1	Spacer	
7	373930		1	Spring	
8	586002		1	Lock nut M6	
9	373929		1	Hook	
10	359887		1	Shock absorber	
11	570004		3	Nut M6	
12	904339		2	Knob	
13	904338		2	Knob	
14	904332		2	Threaded stud	
15	904567		1	Washer 10,5x28x6	
16	901128	A	1	Lock fluid	

A) Loctite 270



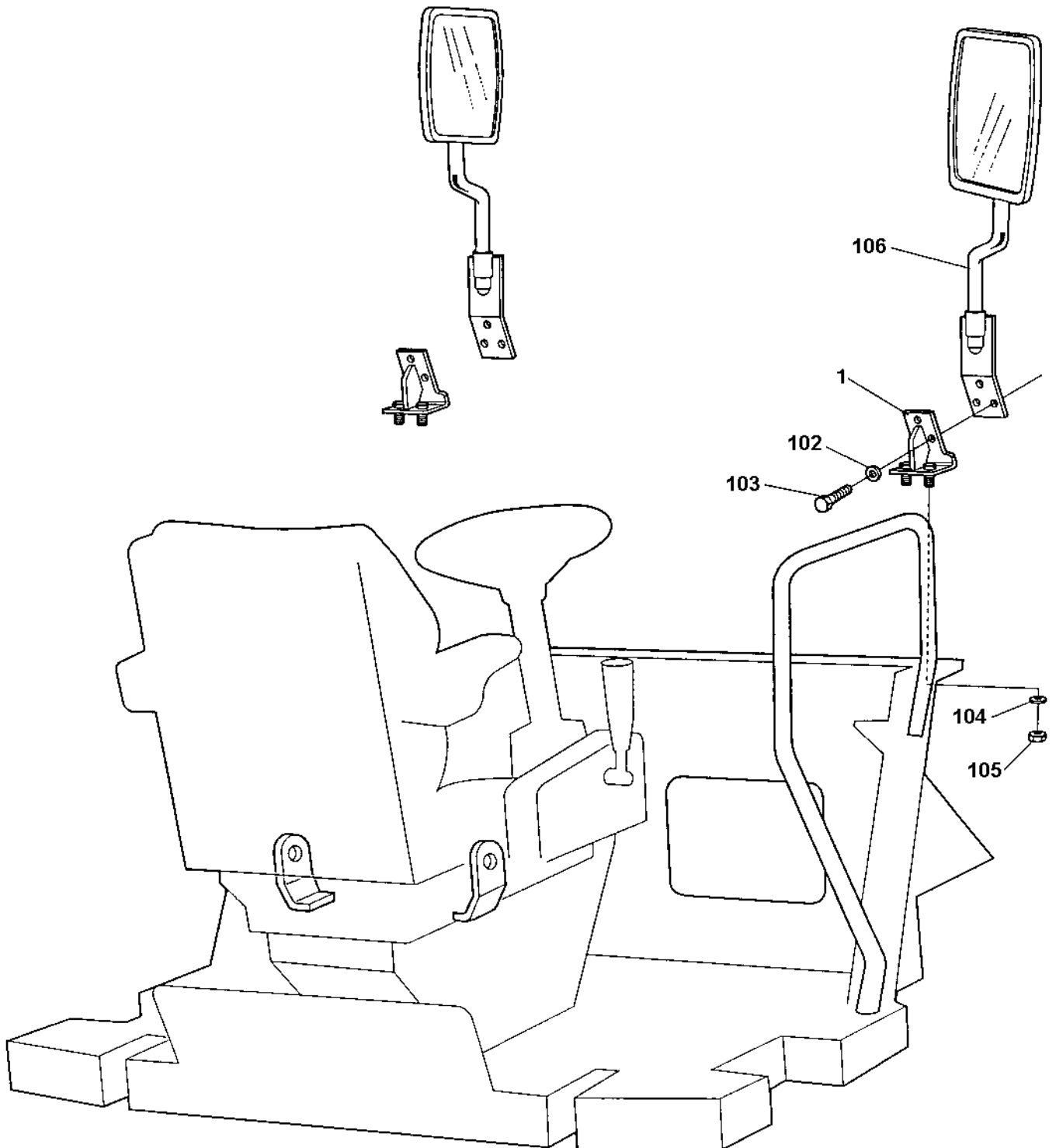
Engine controls

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	902192		1	Control	D
2	902194		1	Yoke	
3	370096		1	Cable	D
4	904228		4	Washer 6,4x12x1,5	
5	500015		2	Screw M6-1x30 8,8	
6	359936		1	Control bracket	
7	416034		1	Ball joint	D
8	357498		1	Control lever	
9	357500		1	Spring	
10	500013		2	Screw M6-1x16 8,8	
11		A	2	Screw	

A) For engine bracket

Rear mirror

15889

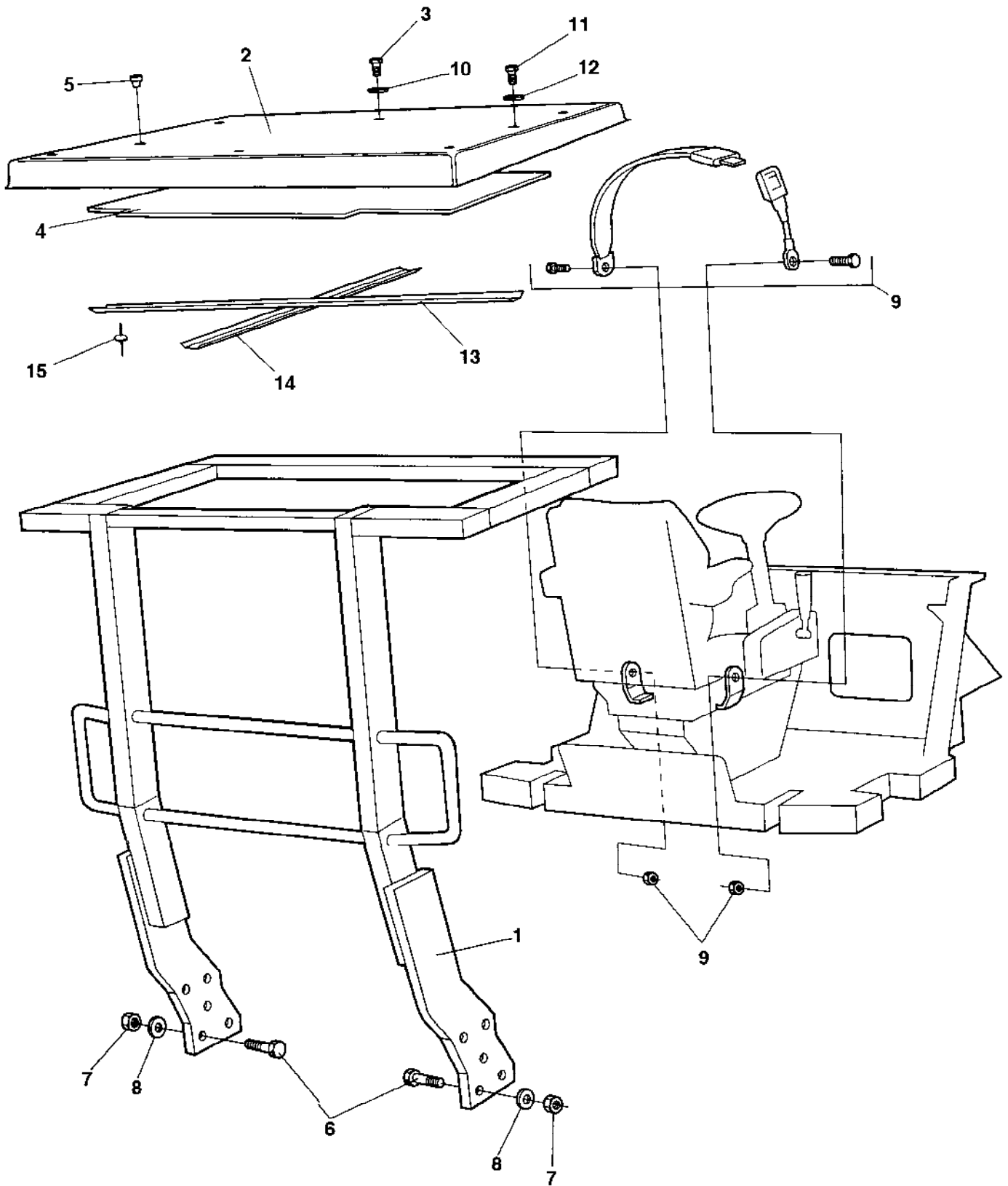


Rear mirror

Ref. No.	Part No.	Rem.	Qty	Description	Code
			1	Rear mirror Option	
1	371819		2	.Bracket	
102	600006		6	.Washer	
103	500053		6	.Screw M8-1,25x20 8,8	
104	600008		4	.Washer	
105	586018		4	.Lock nut M10	
106			2	.Exterior rear mirrors (Page 274)	

Rops and fops With seat belt

15855-2



Rops and fops With seat belt

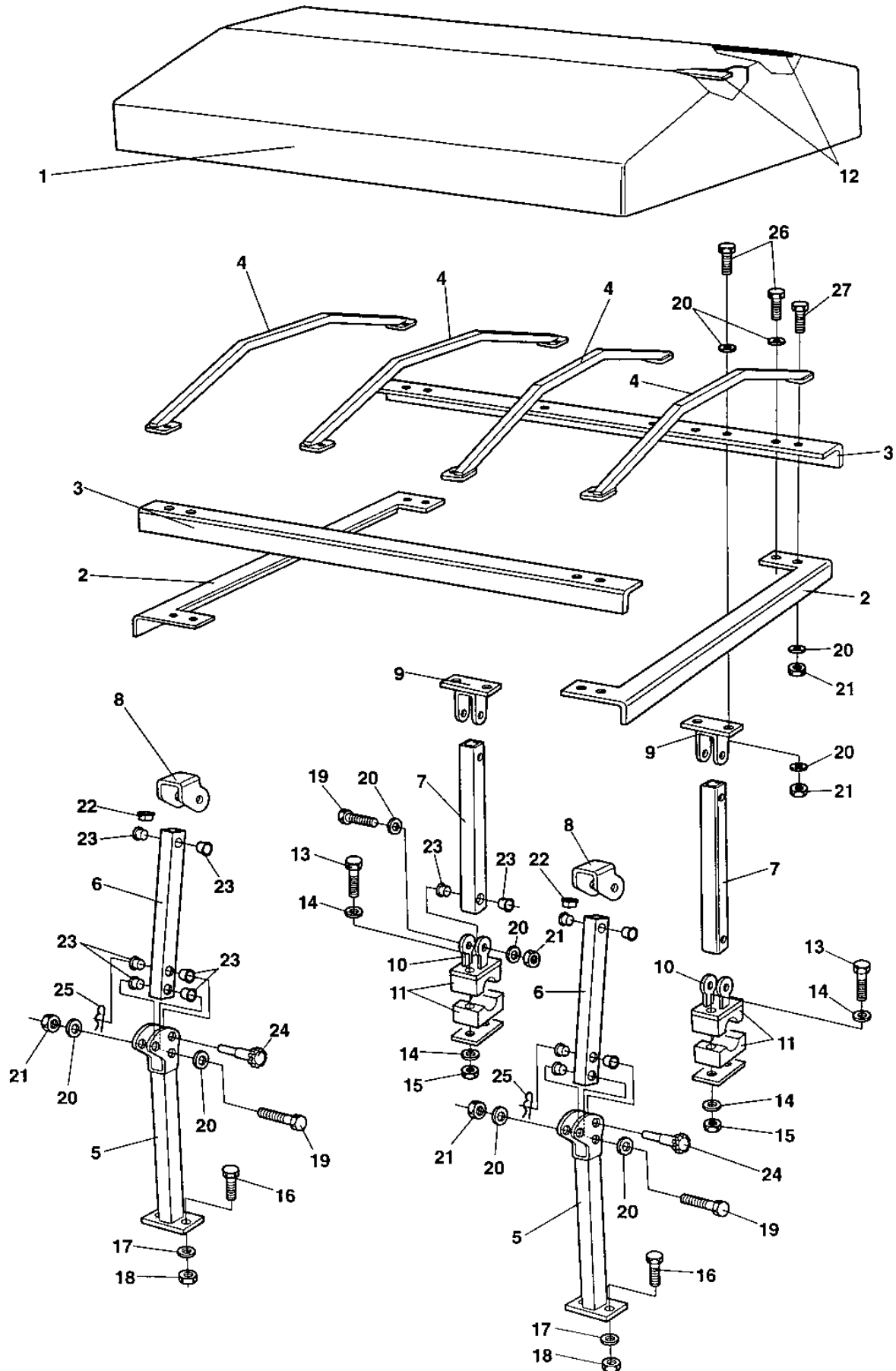
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	370329		1	Rops	
2	370343		1	Rops roof	
	370349		1	Fops roof	
3	903990		3	Screw	
4	372631		1	Insulating material	
5	904180	A	2	Plug	
6	903792		10	Screw	
7	903736		10	Nut	
8	904234		10	Washer 25x45x4	
9	370766		1	Safety belt	
	383200	B	1	Safety belt 3"	
10	904735		3	Washer	
11	500030		10	Screw M10-1,5x35H 8,8	
12	904567		10	Washer 10,5x28x6	
13	380176		1	Absorbent holder	
14	376488		1	Absorbent holder	
15	904619		12	Blind rivet	

A) For lifting holes

B) Option, 3"

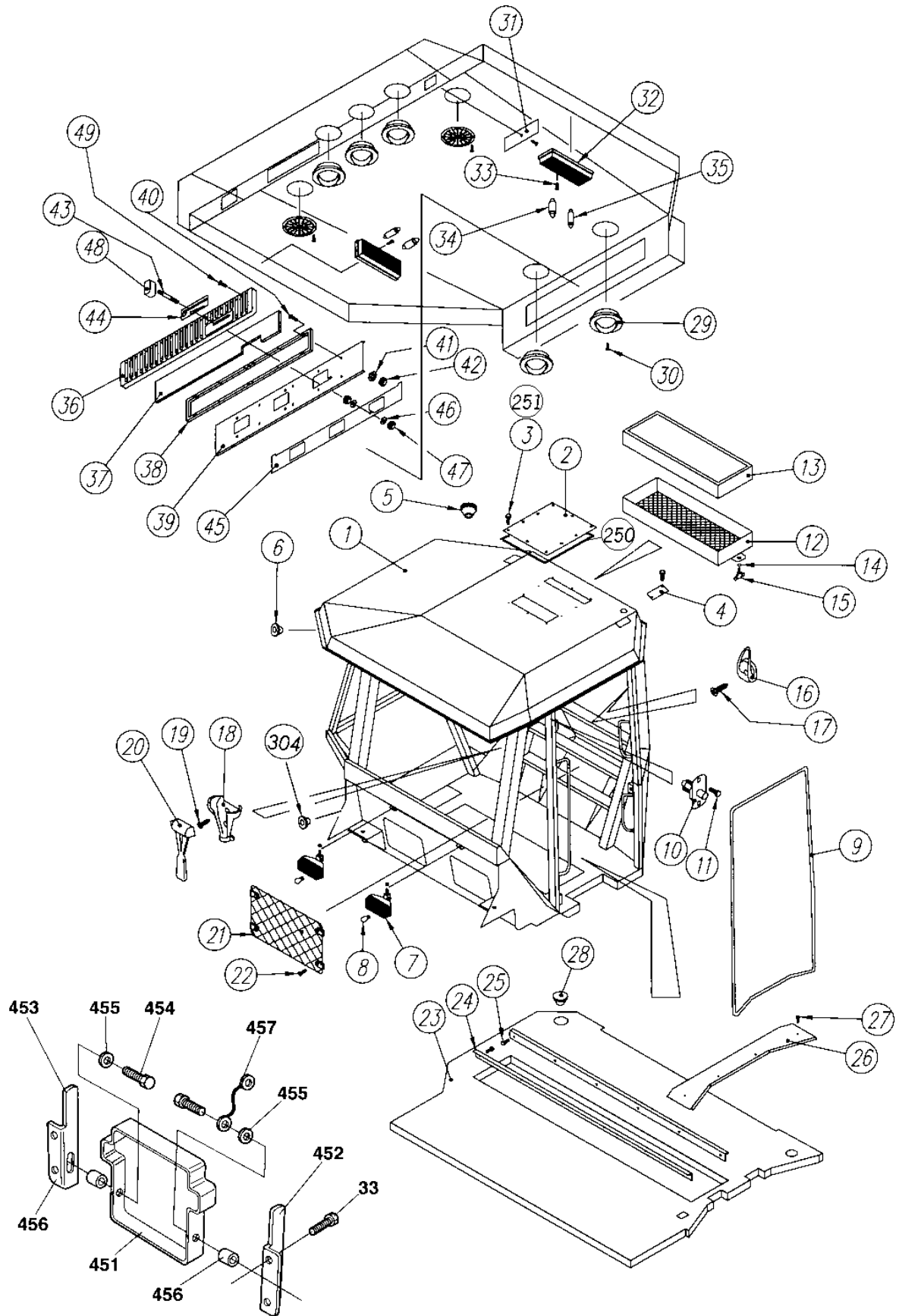
Canopy

16116



Canopy

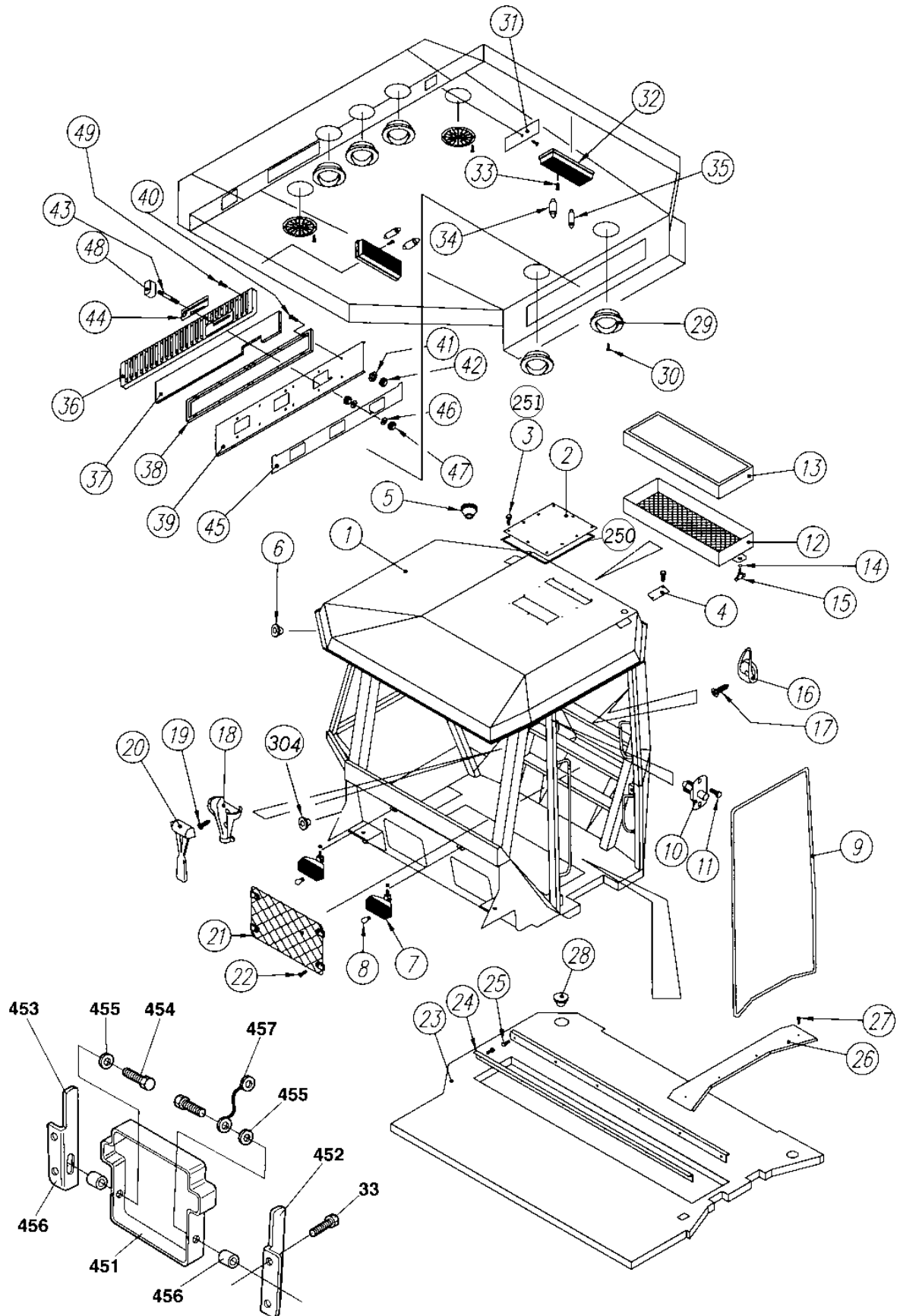
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	373906		1	Roof	
2	373747		2	Canopy profile	
3	374024		2	Canopy profile	
4	373749		4	Canopy rib	
5	373968		2	Support, lower front	
6	373986		2	Support, upper front	
7	373987		2	Support, rear	
8	374002		2	Link, upper front	
9	374003		2	Link, upper rear	
10	374004		2	Link, lower rear	
11	371034		2	Clamp	
12	373907		2	Lath	
13	500153		4	Screw	
14	600004		8	Washer	
15	586002		4	Lock nut M6	
16	500030		4	Screw M10-1,5x35H 8,8	
17	600008		4	Washer	
18	902287		4	Nut	
19	500189		8	Screw	
20	600006		56	Washer	
21	586003		28	Lock nut M8	
22	904288		8	Plug	
23	904287		20	Plastic bushing	
24	374066		2	Handle	
25	924585		2	Cotter pin	
26	500021		16	Screw M8-1,25x25 8,8	
27	500022		4	Screw M8-1,25x30 8,8	



Cab Interior

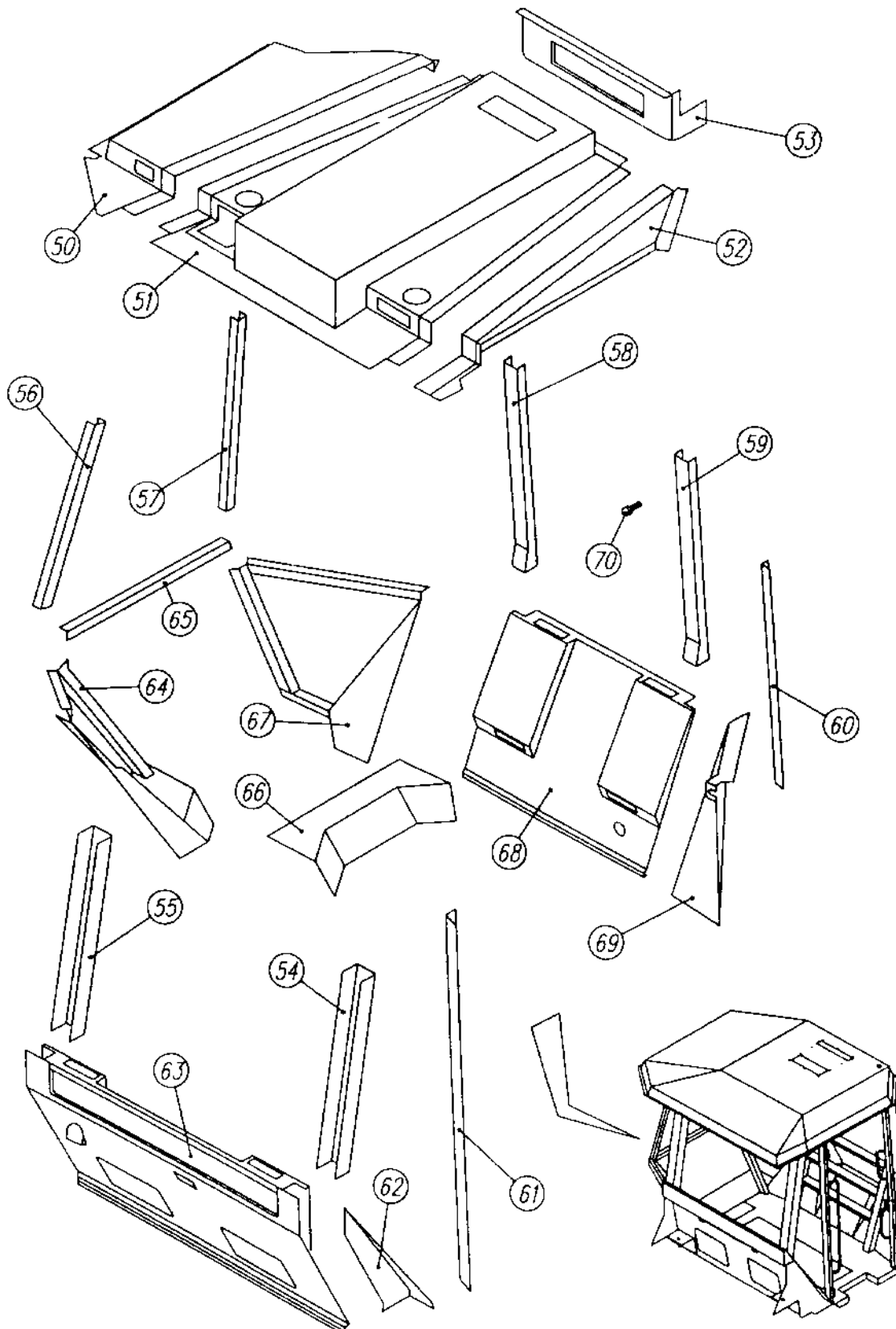
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359899		1	Cab, cpl	
2	908494		1	.Cover plate	
3	500012		14	.Screw M6x12	
4	908495		2	.Cover plate	
5	908496		1	.Grommet	
6	908497		12	.Grommet	
7	908268		2	.Work light	
8	908498		2	.Bulb	
9	908499	A	1XL	.Rubber list	
10	908500		1	.Door switch	
11	901315		2	.Screw	
12	908501		1	.Filter frame	
13	908502		1	.Filter	A
14	908503		2	.O-ring	
15	908504		2	.Handle	
16	908505		1	.Hook	
17	903803		2	.Screw	
18	908506	B	1	.Holder	
19	903806		2	.Screw	
20	908507		1	.Emergency hammer	
21	908508		1	.Document holder	
22	903806		4	.Screw	
23	908509		1	.Floor carpet	
24	908510		2	.List	
25	535005		12	.Screw M5x12	
26	908511		1	.List left	
27	903808		4	.Screw	
28	908512		1	.Cover	
29	908513	C	5	.Nozzle	
30	904523		20	.Screw	
31	908514		1	.Cover plate	
32	908515		2	.Inner light	
33	903809		4	.Screw	
34	985117		2	.Bulb	
35	985051		2	.Bulb 12V,10W	B
36	908516		1	.Ventilating grid	
37	908517		1	.Recirculation filter	
38	908518		1	.Ventilating frame	
39	908519		1	.Grid support	
40	541535		6	.Screw	
41	908520		12	.Sleeve	
42	570002		12	.Nut M4	
43	908521		1	.Bar	
44	908522		1	.Tape	
45	908523		1	.Screen	
46	600004		1	.Washer	
47	570005		2	.Nut M8	
48	908524		1	.Knob	
49	903807		12	.Screw	
250				Not used on this model	
251				Not used on this model	
304	909510		1	.Grommet	
451	357425		1	Instruction book holder	
452	357426	E	1	Cover holder	
453	357427	F	1	Cover holder	
454	902164		2	Screw	

- A) L=5,0 m
 B) For item 20
 C) Option for AC
 E) Left
 F) Right



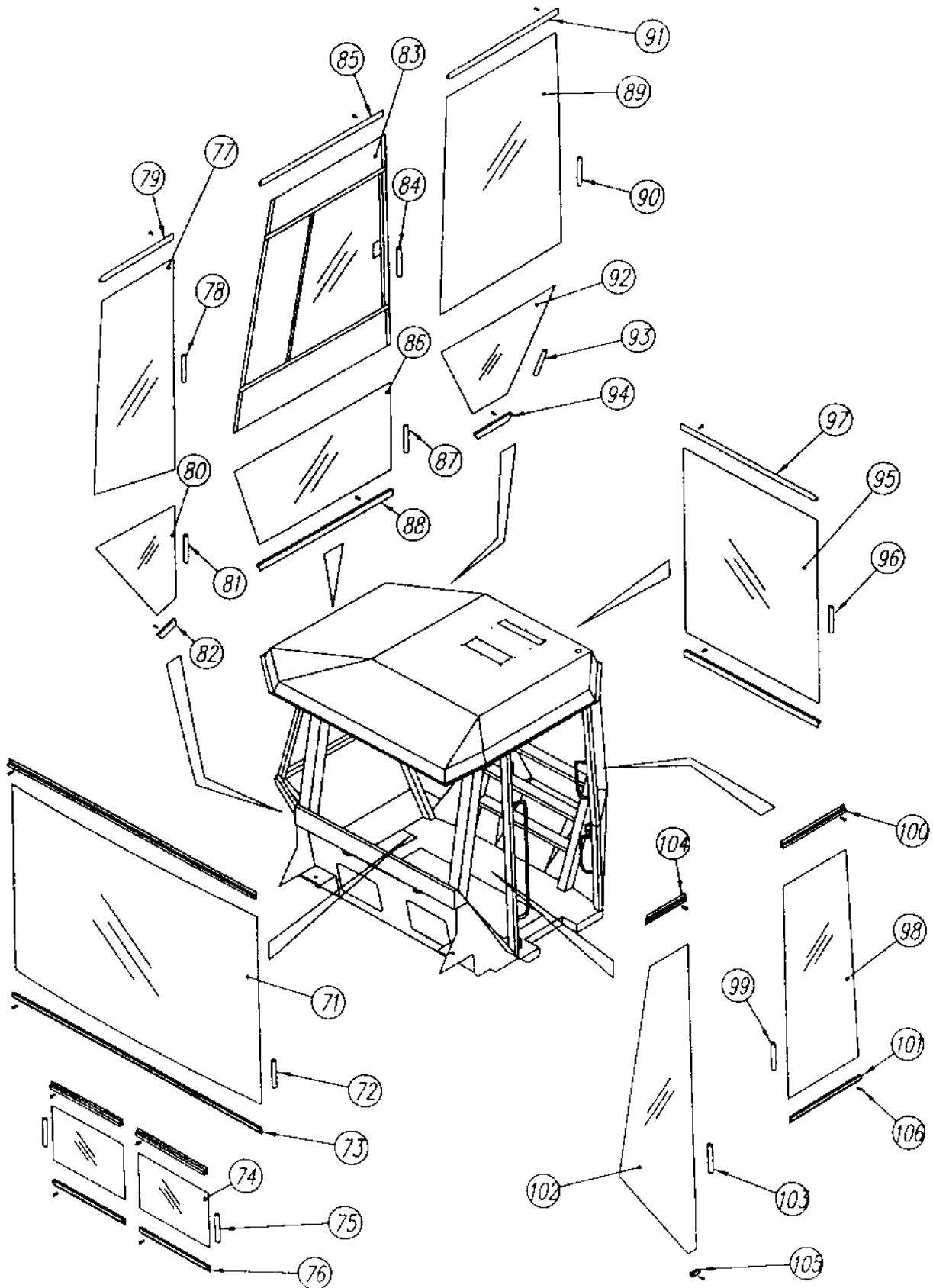
Cab Interior

Ref. No.	Part No.	Rem.	Qty	Description	Code
455	600001		2	Washer	
456	902163		2	Parallel pin	
457	357643		1	Wire	
458	624021		4	Pop rivet	



Cab Inside panels

Ref. No.	Part No.	Rem.	Qty	Description	Code
				Cab, cpl	
50	908525		1	.Panel	
51	908526		1	.Panel	
52	908527		1	.Panel	
53	908528		1	.Panel	
54	908529		1	.Panel	
55	908530		1	.Panel	
56	908531		1	.Panel	
57	908532		1	.Panel	
58	908533		1	.Panel	
59	908534		1	.Panel	
60	908535		1	.Panel	
61	908536		1	.Panel	
62	908537		1	.Panel	
63	908538		1	.Panel	
64	908539		1	.Panel	
65	908540		1	.Panel	
66	908541		1	.Panel	
67	908542		1	.Panel	
68	908543		1	.Panel	
69	908544		1	.Panel	
70	903782		30	.Screw	

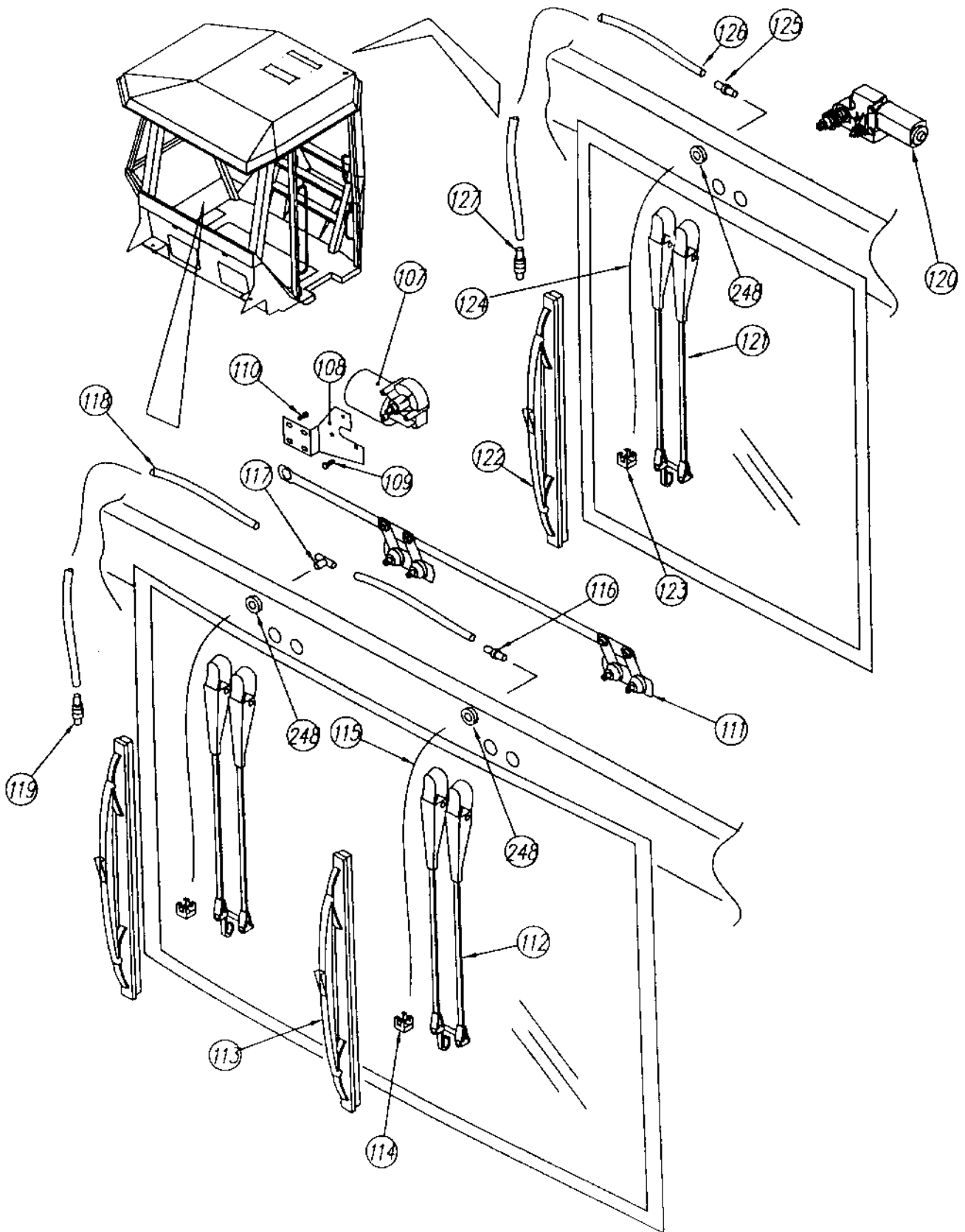


Cab Screens

Ref. No.	Part No.	Rem.	Qty	Description	Code
				Cab, cpl	
71	908257		1	.Front screen Bronze	
	937395		1	.Front screen Green	
72	908545	A	1XL	.Seal list	
73	908546		2	.List	
74	908258		2	.Screen Bronze	
	937396		2	.Screen Green	
75	908545	B	1XL	.Seal list	
76	908547		4	.List	
77	908253		1	.Screen Bronze	
	937397		1	.Screen Green	
78	908545	C	1XL	.Seal list	
79	908548		1	.List	
80	908256		1	.Screen Bronze	
	937398		1	.Screen Green	
81	908545	D	1XL	.Seal list	
82	908549		1	.List	
83	908353		1	.Screen sliding Bronze	
	937399		1	.Screen sliding Green	
84	908545	E	1XL	.Seal list	
85	908550		1	.List	
86	908255		1	.Screen Bronze	
	937400		1	.Screen Green	
87	908545	A	1XL	.Seal list	
88	908551		1	.List	
89	908249		1	.Screen Bronze	
	937401		1	.Screen Green	
90	908545	A	1XL	.Seal list	
91	908552		1	.List	
92	908254		1	.Screen Bronze	
	937402		1	.Screen Green	
93	908545	D	1XL	.Seal list	
94	908553		1	.List	
95	908264		1	.Screen Bronze	
	937403		1	.Screen Green	
96	908545	A	1XL	.Seal list	
97	908554		2	.List	
98	908262		1	.Screen Bronze	
	937404		1	.Screen Green	
99	908545	F	1XL	.Seal list	
100	908555		1	.List	
101	908556		1	.List	
102	908259		1	.Screen Bronze	
	937405		1	.Screen Green	
103	908545	G	1XL	.Seal list	
104	908557		1	.List	
105	908993		1	.List	
106	903782		90	.Screw	
A)	L=1,8 m				
B)	L=0,6 m				
C)	L=2,4 m				
D)	L=1,6 m				
E)	L=2,9 m				
F)	L=2,1 m				
G)	L=3,0 m				

Cab Wiper, front and rear

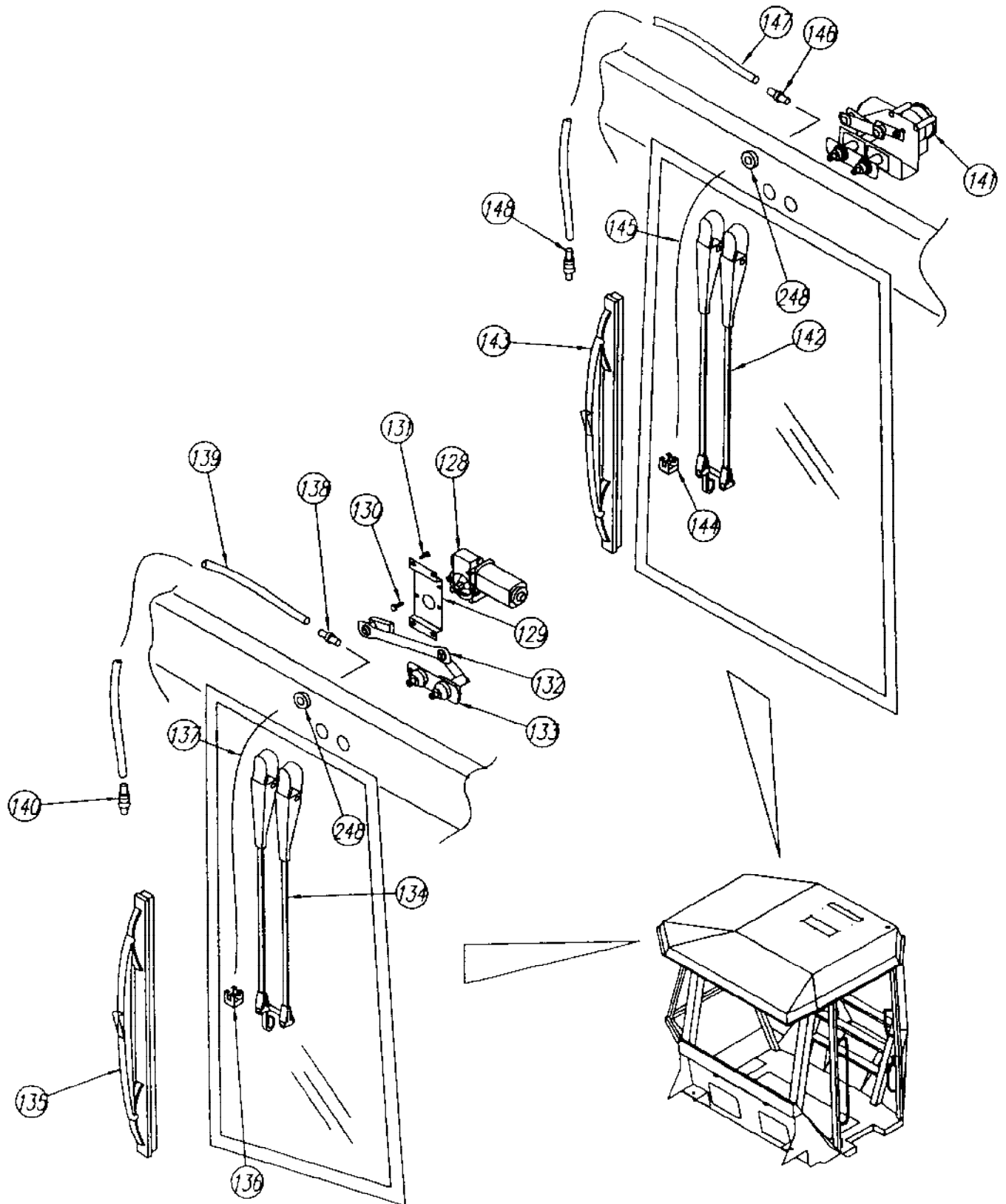
15734-1



Cab Wiper, front and rear

Ref. No.	Part No.	Rem.	Qty	Description	Code
				Cab, cpl	
107	908272		1	.Wiper motor	
108	908558		1	.Bracket	
109	500012		3	.Screw M6x12	
110	541702		4	.Screw M6x12	
111	908362		1	.Transmission	
112	908273		2	.Wiper arm	
113	908271		2	.Wiper blade	
114	908559		2	.Nozzle	
115	908560	A	2XL	.Rubber hose	
116	908561		1	.Grommet	
117	908562		1	.T-connection	
118	908563	B	1XL	.Plastic hose	
119	908564	C	1	.Check valve	
120	908278		1	.Wiper motor	
121	908279		1	.Wiper arm	
122	908280		1	.Wiper blade	
123	908559		1	.Nozzle	
124	908560	A	1XL	.Rubber hose	
125	908561		1	.Grommet	
126	908563	B	1XL	.Plastic hose	
127	908564		1	.Check valve	
248	908496		3	Grommet	

- A) L=1,0 m
 B) L=6,0 m
 C) 100 mm from pump



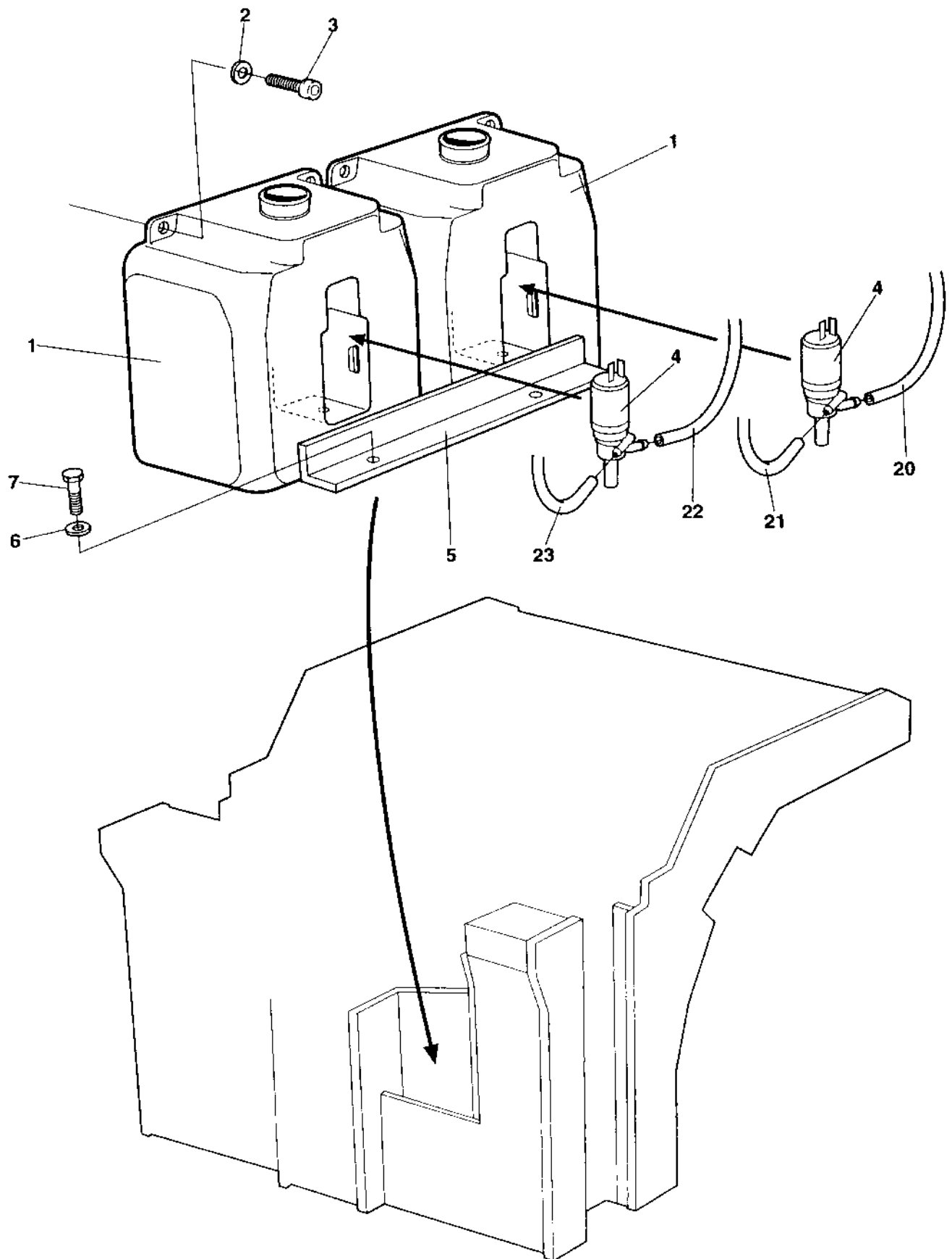
Cab Wipers, right side

Ref. No.	Part No.	Rem.	Qty	Description	Code
				Cab, cpl	
128	908269		1	.Wiper motor	
129	908565		1	.Bracket	
130	500012		3	.Screw M6x12	
131	541702		4	.Screw M6x12	
132	908363		1	.Transmission	
133	908364		1	.Intermediate shaft	
134	908270		1	.Wiper arm	
135	908271		1	.Wiper blade	
136	908559		1	.Nozzle	
137	908560	A	1XL	.Rubber hose	
138	908561		1	.Grommet	
139	908563		1XL	.Plastic hose	
140	908564	B	1	.Check valve	
141	908281		1	.Wiper motor	
142	908282		1	.Wiper arm	
143	908271		1	.Wiper blade	
144	908559		1	.Nozzle	
145	908560		1XL	.Rubber hose	
146	908561		1	.Grommet	
147	908563	C	1XL	.Plastic hose	
148	908564		1	.Check valve	
248	908496		2	Grommet	

- A) L=1,0 m
 B) 100 mm from pump
 C) L=6,0 m

Cab Water tank, wipers

15870



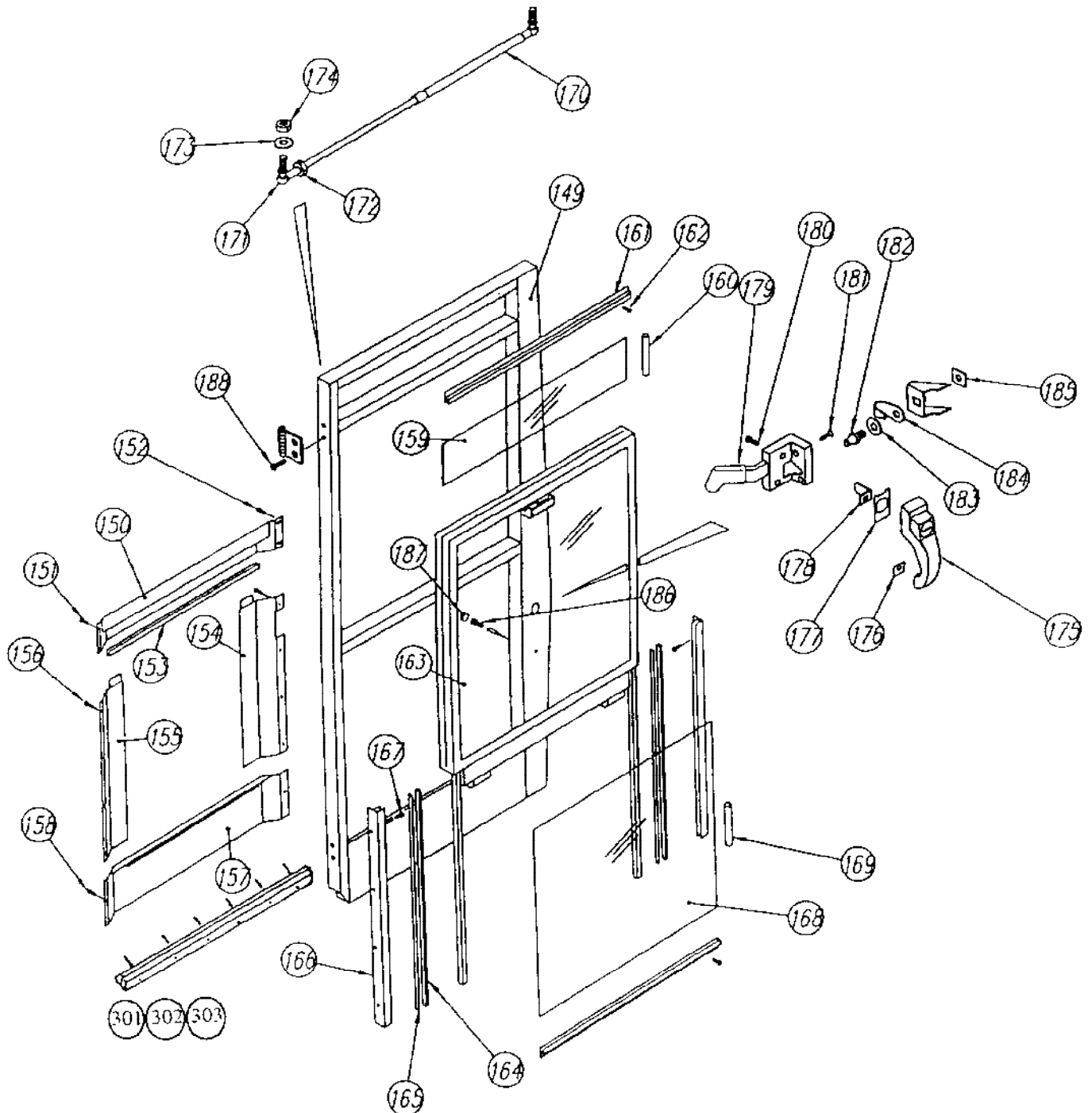
Cab Water tank, wipers

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	900998	A	2	Water reservoir	
2	904228		4	Washer 6,4x12x1,5	
3	500075		4	Screw M6-1x25 8,8	
4	900999		2	Pump	
5	371960		1	Bracket	
6	904228		2	Washer 6,4x12x1,5	
7	500013		2	Screw M6-1x16 8,8	
20		B	1	Hose	
21		C	1	Hose	
22		D	1	Hose	
23		E	1	Hose	

- A) Windshield washer
- B) Forward center
- C) Rear center
- D) Forward right
- E) Rear right

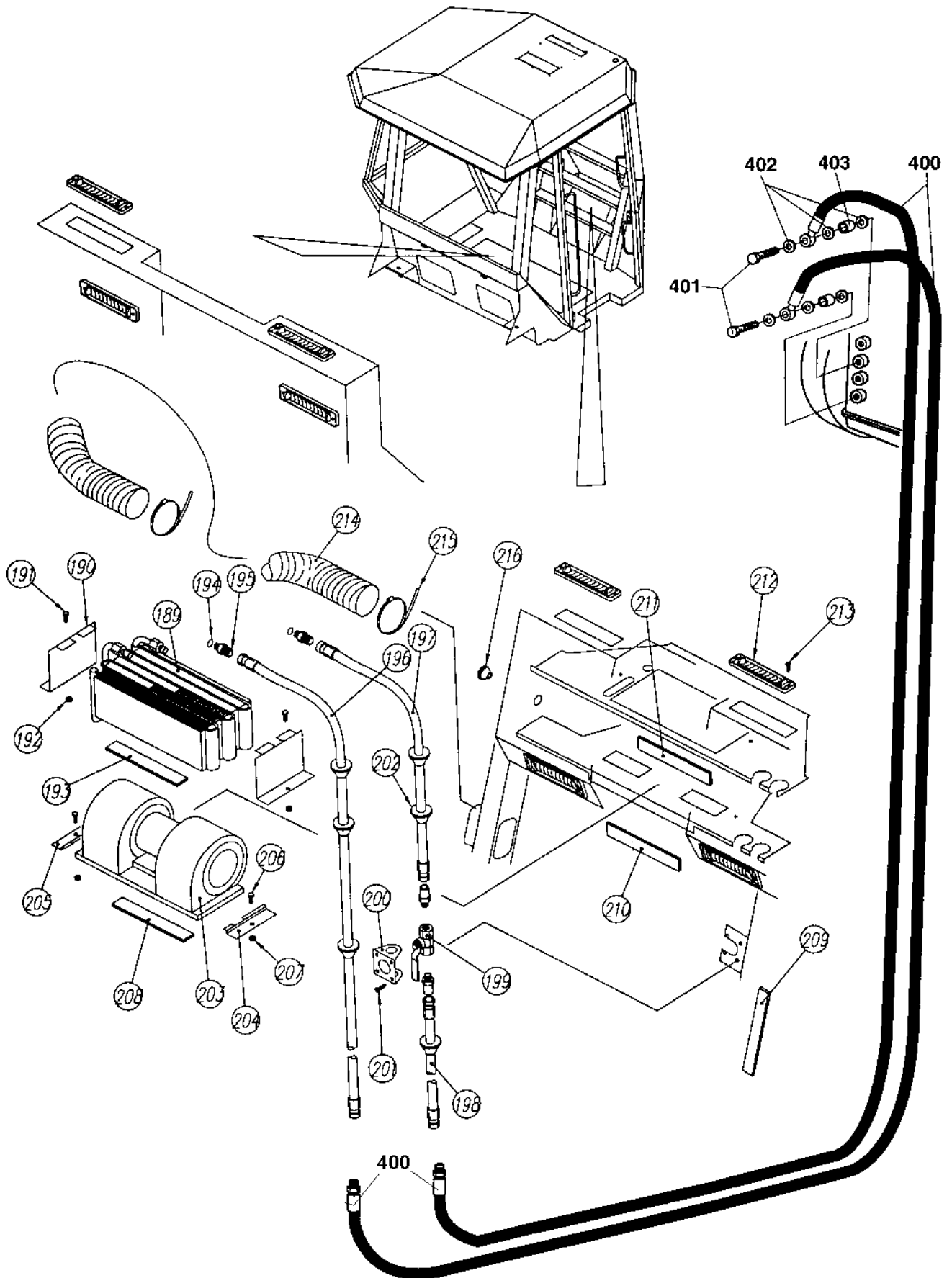
Cab Door, left side

15736-1



Cab Door, left side

Ref. No.	Part No.	Rem.	Qty	Description	Code
				Cab, cpl	
149	908566		1	.Door frame, left	
150	908567		1	.Cover	
151	541702		2	.Screw M6x12	
152	500012		2	.Screw M6x12	
153	908568	A	1XL	.Edge trim	
154	908569		1	.Cover	
155	908570		1	.Cover	
156	901315		8	.Screw	
157	908571		1	.Cover	
158	903805		6	.Screw	
159	908260		1	.Screen Bronze	
	937406		1	.Screen Green	
160	908545	B	1XL	.Seal list	
161	908572		1	.List	
162	903782		10	.Screw	
163	908261	C	1	.Screen Bronze	
	937407		1	.Screen Green	
164	908573	D	1XL	.Sealing	
165	908574	D	1XL	.Sealing	
166	908575		2	.Slide bar	
167	901315		8	.Screw	
168	908263		1	.Screen Bronze	
	937408		1	.Screen Green	
169	908545		1XL	.Seal list	
170	908284		1	.Gas spring	
	908354		1	.Mounting kit	
171			1	..Joint	
172			1	..Nut	
173			2	..Washer	
174			2	..Nut	
175	372260	E	1	.Handle, cpl	
	908285		1	..Handle w lock	
	908286		1	...Key	
	935244	1	1	.Door handle with key	
	902866		1	..Key Marked "455"	D
176	908577		1	..Washer	
177	908578		1	..Washer	
178	908579		1	.Leader	
179	908287		1	.Lock	
180	903805		2	.Screw	
181	903802		2	.Screw	
182	908580		1	.Lock pin	
183	908581		1	.Washer	
184	908582		1	.Cover	
185	908583		1	.Bracket	
186	508001	F	1	.Screw	
187	908584		1	.Rubber seal	
188	513025		4	.Screw	
301	908986		1	.List	
302			6	.Rivet	
303	908987	G	1XL	.Seal	
1)	Mounted from march/april 1996.				
A)	L=0,70 m				
B)	L=1,0 m				
C)	Up-down				
D)	L=1,4 m				
E)	With lock and key				
F)	Incl in item 175				
G)	L=0,75 m				

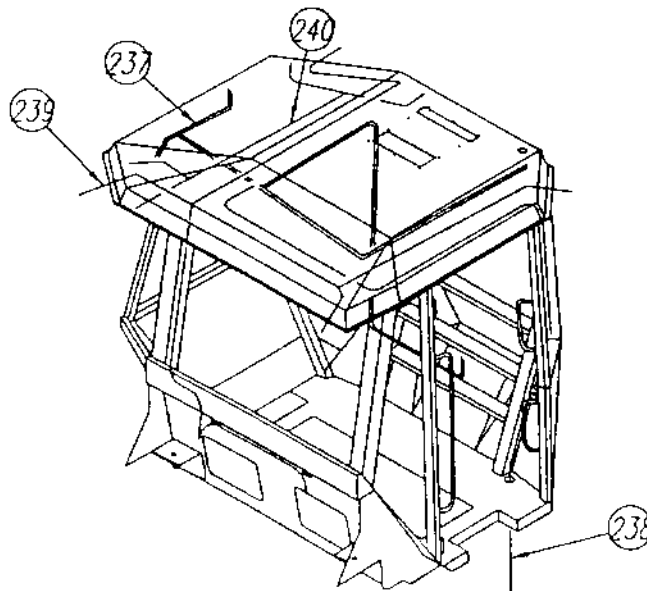
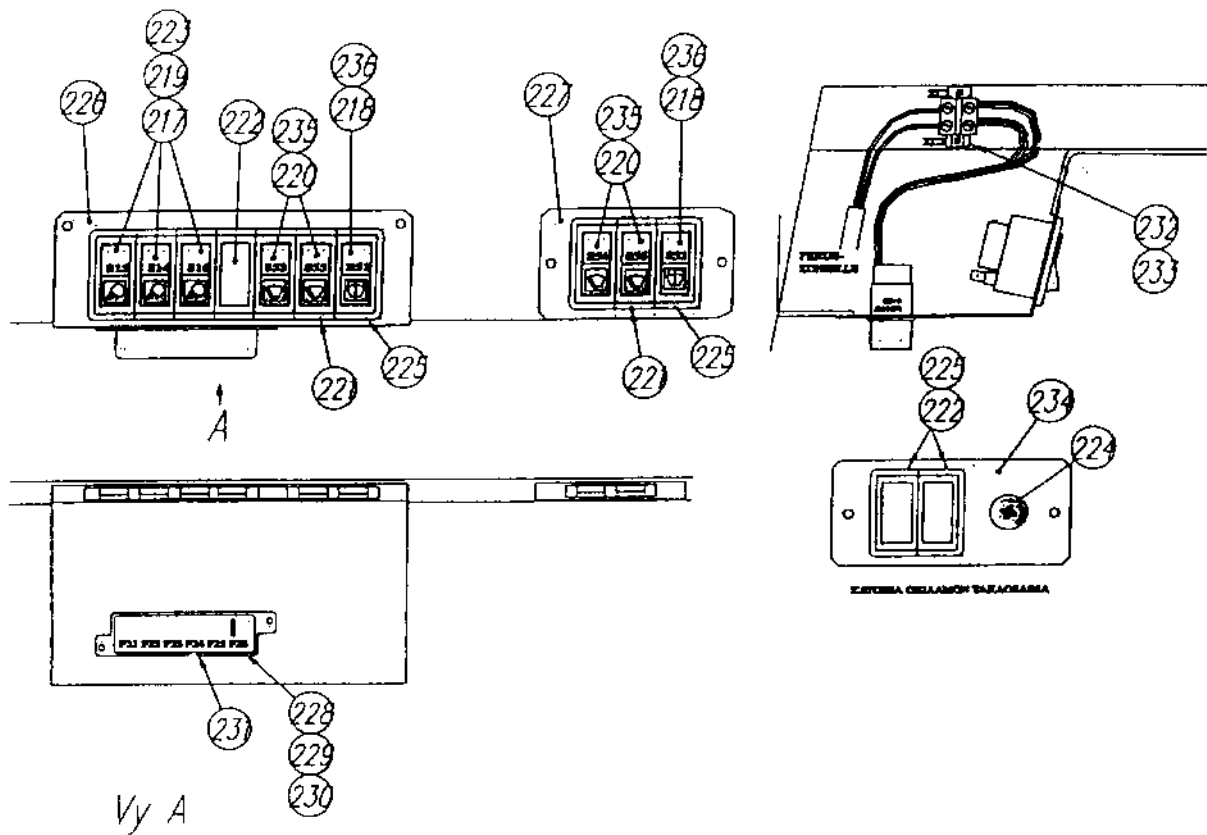


Cab Heater and fan system

Ref. No.	Part No.	Rem.	Qty	Description	Code
				Cab, cpl	
189	908585		1	.Radiator	
190	908586		2	.Bracket	
191	500040		2	.Screw M6-1x20 8,8	
192	570004		2	.Nut M6	
193	908587	A	1XL	.Edge trim	
194	908588		2	.O-ring	
195	908589		2	.Connector	
196	908590		1	.Hose	
197	908591		1	.Hose	
198	908592		1	.Hose	
199	908593		1	.Valve	
200	908594		1	.Bracket	
201	903804		4	.Screw	
202	908496		6	.Grommet	
203	908595		1	.Fan, cpl	
204	908596	B	1	.Bracket	
205	908597	C	1	.Bracket	
206	500040		2	.Screw M6-1x20 8,8	
207	570004		2	.Nut M6	
208	908587	A	1XL	.Edge trim	
209	908587	A	2XL	.Edge trim	
210	908587	D	1XL	.Edge trim	
211	908587	D	1XL	.Edge trim	
212	908598		8	.Nozzle	
213	903806		16	.Screw	
214	908599	D	1XL	.Hose	
215	908600		2	.Clamp	
216	908601		1	.Grommet	
400	370761	E	2	Hose	
401	747691		2	Hollow screw	
402	900700		6	Copper washer	
403	371727		2	Sleeve	
A)	L=1,0 m				
B)	Left				
C)	Right				
D)	L=1,5 m				
E)	Oil for heater				

Cab Roof mounted, electric switches

15738-1

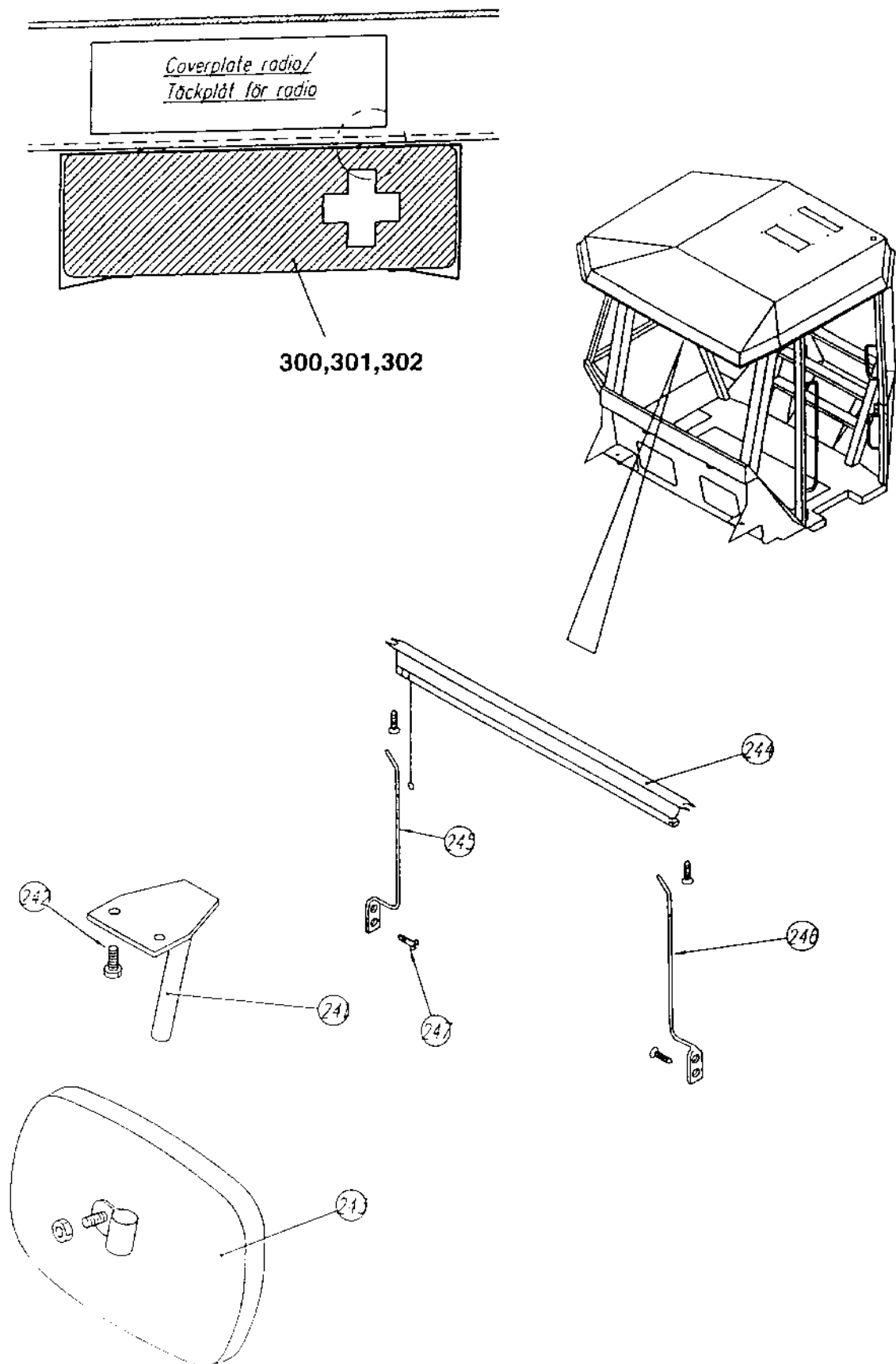


Cab Roof mounted,electric switches

Ref. No.	Part No.	Rem.	Qty	Description	Code
				Cab, cpl	
217	908602		3	.Switch	
218	908603		2	.Switch	
219	908604		3	.Symbol work lights	
220	908605		4	.Symbol wiper	
221	908606		6	.Modular panel	
222	908607		3	.Cover	
223	908608		3	.Socket with bulb	
224	908609		1	.Switch	
225	908610		1	.Modular panel	
226	908611		1	.Bracket	
227	908612		1	.Bracket	
228	908613		1	.Fuse box	
229	901240		4	.Connector	
230	901228		5	.Fuse 15A	B
231	901229		1	.Fuse 25A	B
232	908614		1	.Terminal block	
233	908615		1	.Mounting rail	
234	908616		1	.Bracket	
235	908617		4	.Switch	
236	908618		2	.Symbol washer	
237	908619		1	.Cable harness	
238	908620	A	1	.Cable harness	
239	908621	B	1	.Cable harness	
240	908622	C	1	.Cable harness	
A)	Main supply				
B)	Working lights				
C)	Wipers				

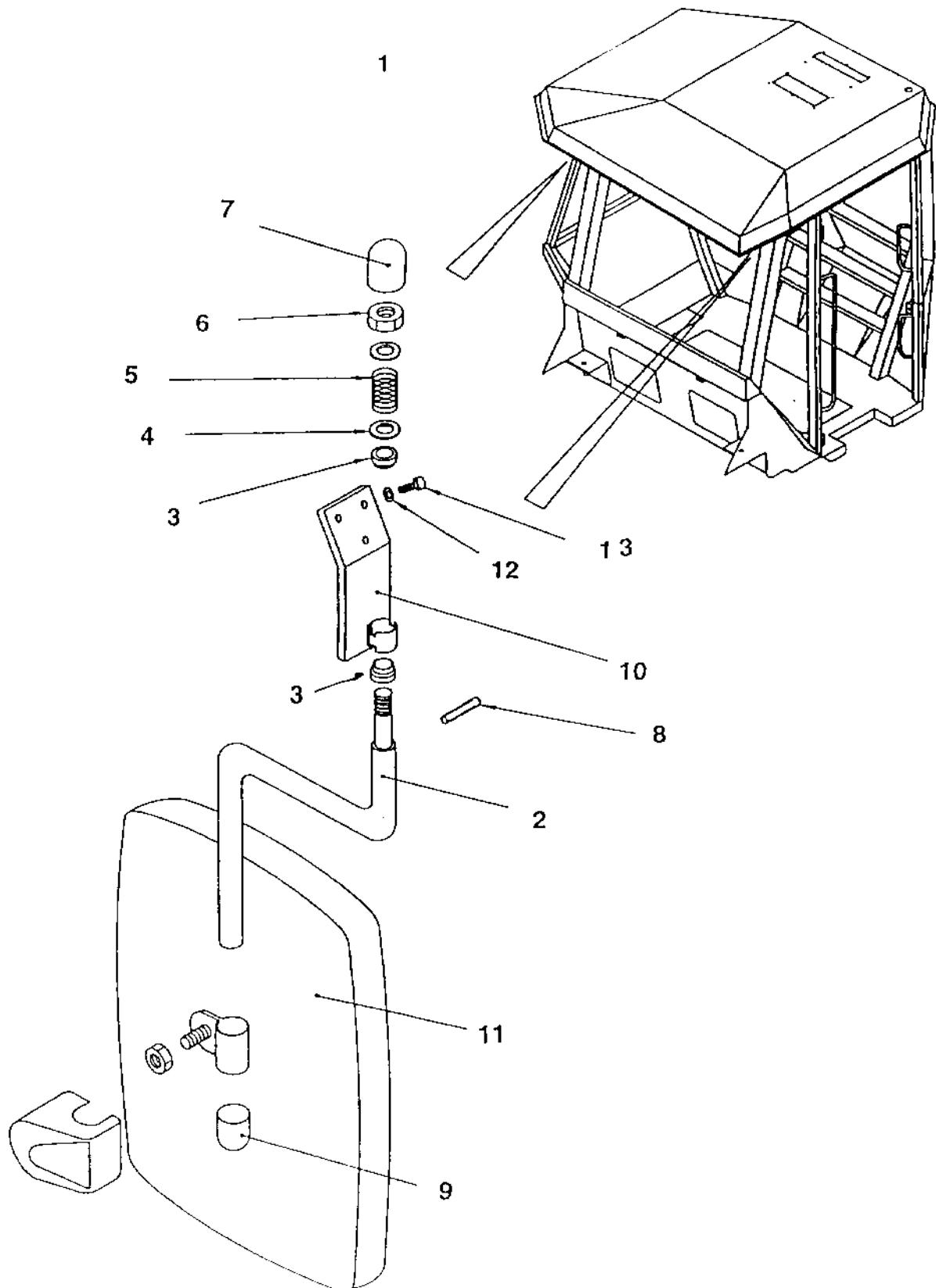
Interior rear mirror Sun curtain, first aid kit

15739-1



Interior rear mirror Sun curtain, first aid kit

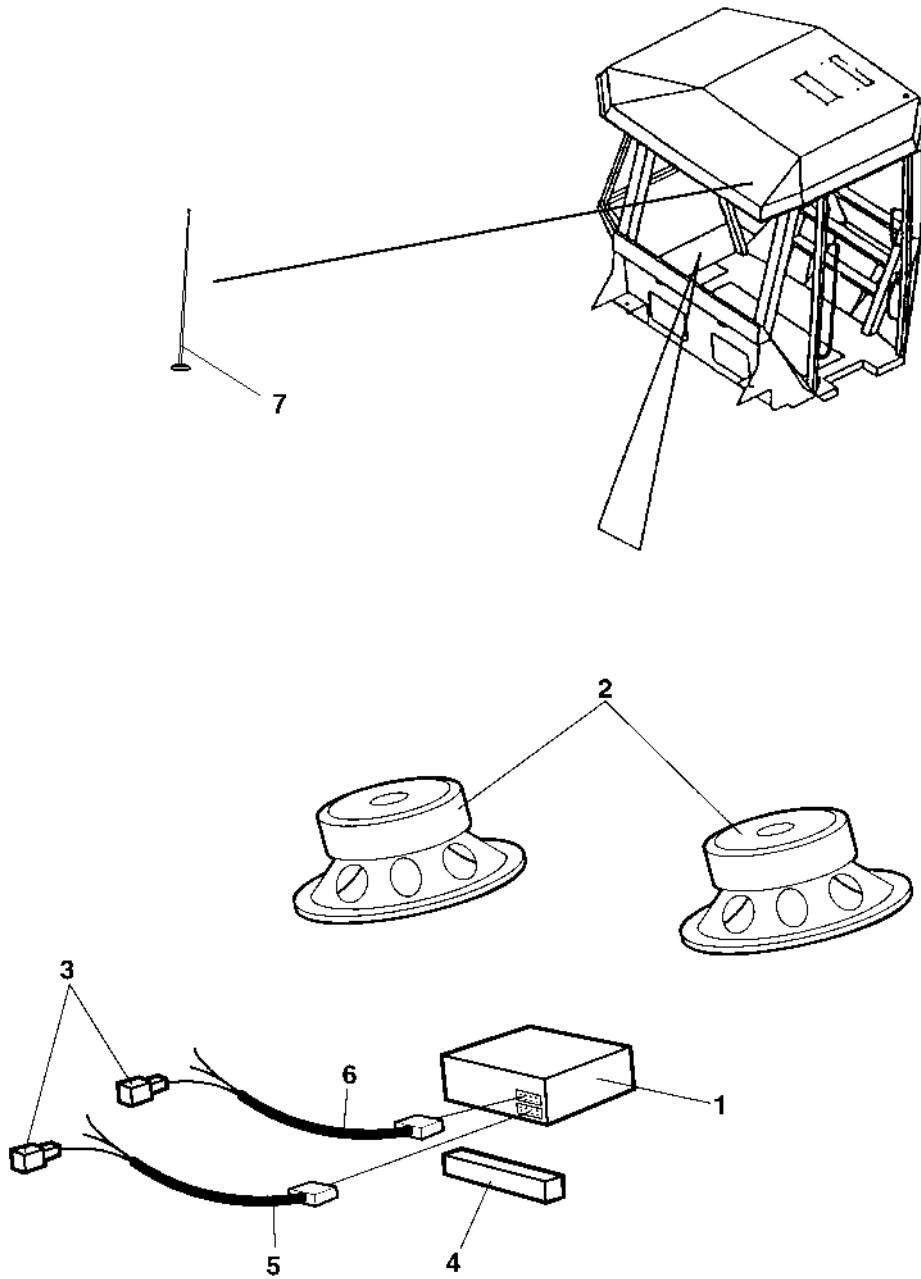
Ref. No.	Part No.	Rem.	Qty	Description	Code
				Cab, cpl	
241	908623		1	.Bracket	
242	908624	A	1	.Rear mirror	
243	513008		2	.Screw	
244	908356		1	.Sun curtain	
245	908358	B	1	.Bar	
246	908357	C	1	.Bar	
247	903803		4	.Screw	
300	902508	D	1	First aid kit	
301	371837	D	1	Holder	
302	624015	D	4	Blind rivet 4,0x8,5	
	903969	D	4	Screw ST4,8x19 Black	
A)	Interior				
B)	Right				
C)	Left				
D)	Option				



Exterior rear mirrors

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	371730	A	1	Rear mirror	
2	908355		1	.Arm	
3	908625		2	.Sleeve	
4	904232		2	.Washer 17x30x3	
5	908626		1	.Spring	
6	586021		1	.Nut M16	
7	908627		1	.Cap	
8	629066		1	.Spirol pin	
9	908623		1	.Bracket	
10	908361		1	.Bracket	
11	908265		1	.Rear mirror	
12	904229		6	Washer 8,4x16x1,5	
13	500019		6	Screw M8-1,25x16 8,8	

A) Option



Radio and cassette player

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	904939		1	Radio and cassette player	
2	904940	A	1	Loud speaker	
3	927403	B	7	Terminal	
4	202043	C	1XL	Rubber strip	
5	904969		1	Power connection	
6	904970		1	Speaker connection	
7	937165	1	1	Antenna	

1) Included in cab.

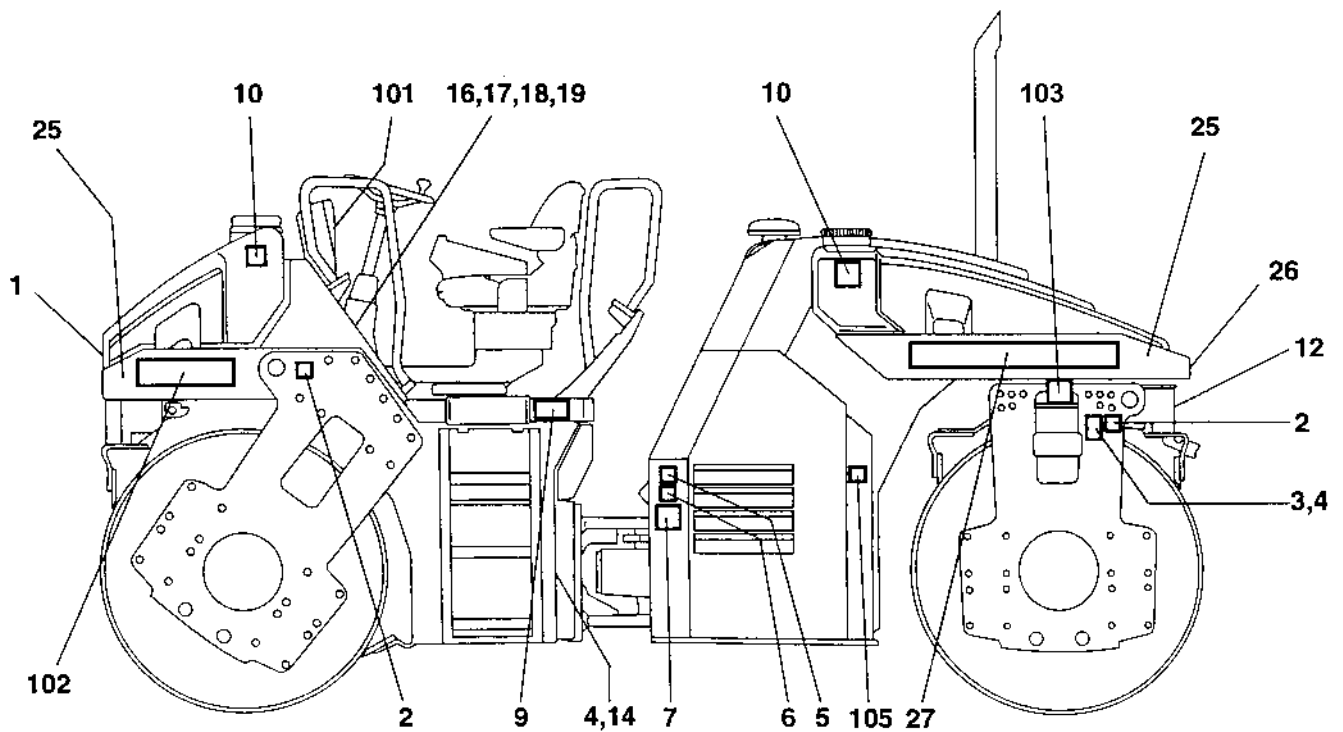
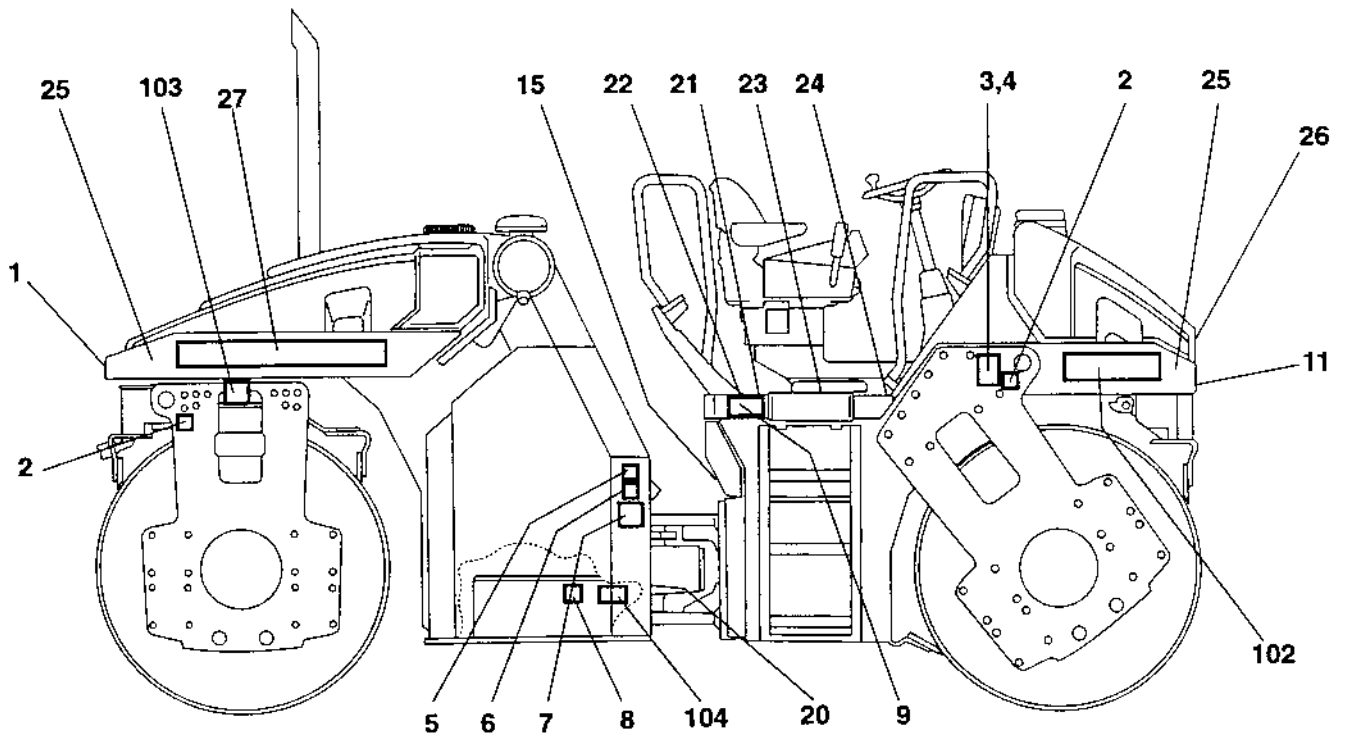
A) 2 pcs

B) Female

C) L=0,2 m

Decals

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Plates and decals (Page 280)	

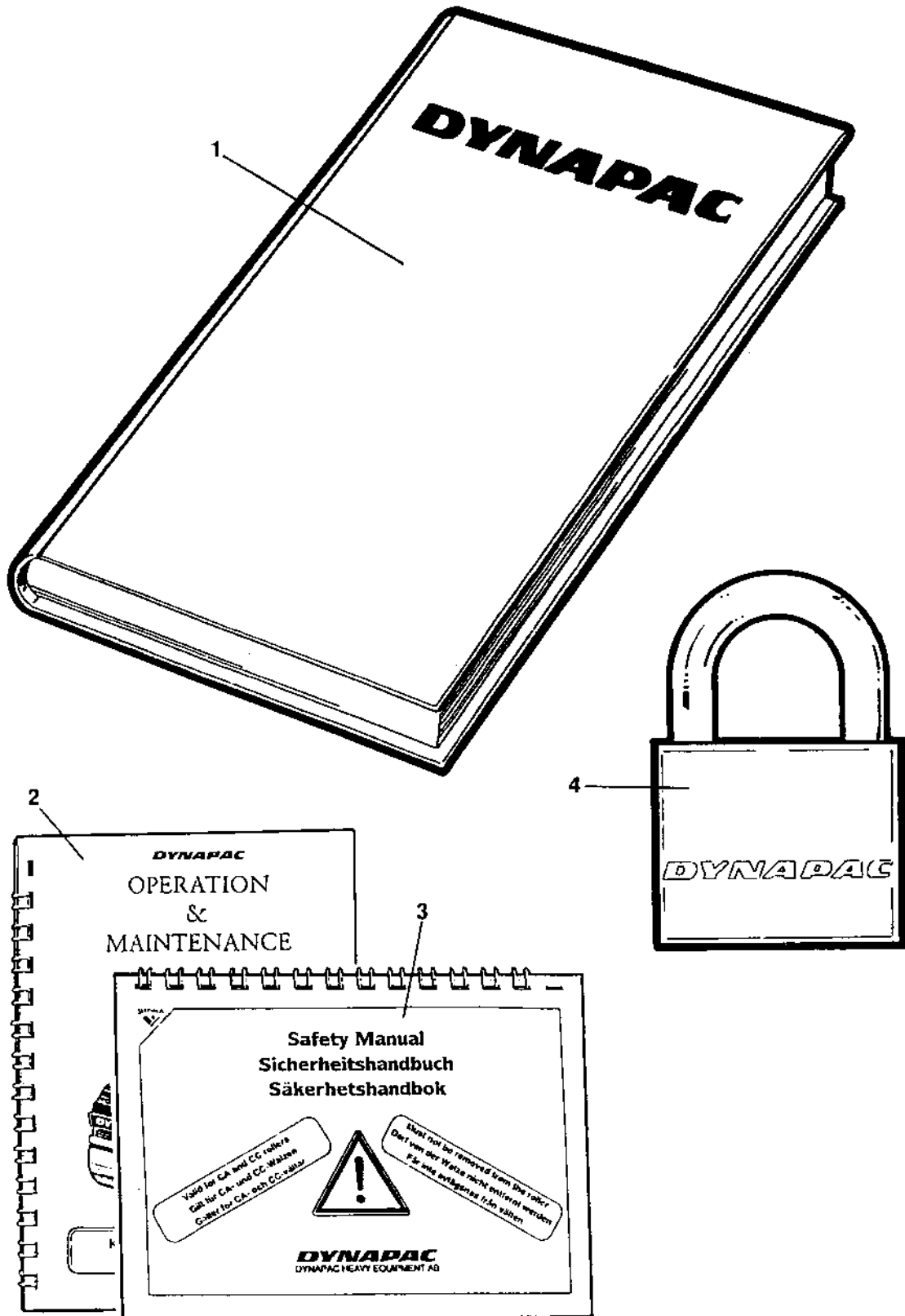


Plates and decals

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	904092		2	Decal "DYNAPAC" L=590 mm	
2	357587		4	Decal "LIFT POINT"	
3	343017		2	Lifting sign	
4	624016		12	Blind rivet	
5	903424	B	2	Decal "HOT SURFACE"	
6	903423	C	2	Decal "SAFETY"	
7	903422	D	2	Decal "SAFETY"	
8	272372		1	Decal "HYDRAULIC OIL"	
9	903459	E	2	Decal "SAFETY"	
10	991657		2	Decal "WATER"	
11	901187		2	Reflector, white	B
12	901182		2	Reflector, red	B
14	358090		1	Product plate ce	
15	991658		1	Decal "FUEL"	
16	903425		1	Decal "SAFETY MANUAL"	
17	357643		1	Wire	
18	904697		1	Washer 3,2x6x0,5	
19	358254		1	Key-ring	
20	272373		1	Decal "HYDRAULIC OIL"	
21	370058	I	6	Protection	
22	370057	J	1	Slip protection	
23	370059	K	2	Slip protection	
24	370056	L	1	Slip protection	
25	370085	M	4XL	Decal "RED" W=200 mm	
26	370084	M	2XL	Decal "RED" W=140 mm	
27	904069		1	Decal "DYNAPAC"	
101	349248		1	Decal "WARNING" Swedish	
	349249		1	Decal "WARNING" English	
	349250		1	Decal "WARNING" German	
	349251		1	Decal "WARNING" Italian	
	349252		1	Decal "WARNING" Spanish	
	349253		1	Decal "WARNING" French	
102	903608		2	Decal "MODEL CODE" CC232	
103				Not used on this model	
104	843317	V	1	Decal "HAND PUMP" English	
	357899	V	1	Decal "HAND PUMP" Swedish	
	357900	V	1	Decal "HAND PUMP" German	
	357901	V	1	Decal "HAND PUMP" Italian	
	357902	V	1	Decal "HAND PUMP" Spanish	
	359703	V	1	Decal "HAND PUMP" French	
105	903422	D,W	1	Decal "SAFETY"	
B)	Hot surface				
C)	Engine fan				
D)	Hazard area				
E)	Read instruction manual				
I)	Small				
J)	Rear				
K)	Middle				
L)	Front				
M)	Length as required				
V)	Engine wheel brake rel.				
W)	With offset drum				

Standard equipment

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Standard equipment (Page 284)	

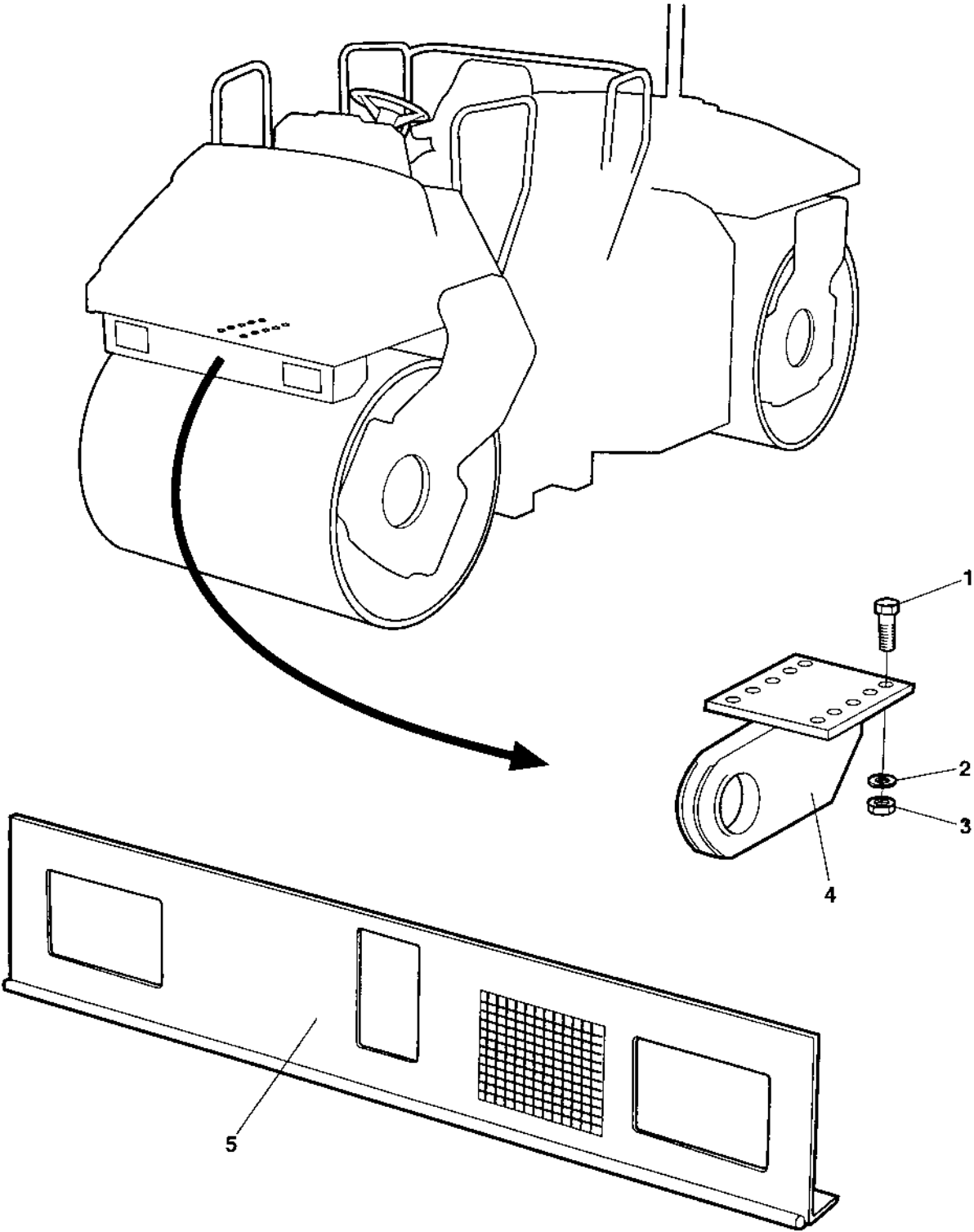


Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Documentation OMS222	
			1	.Warranty registration card	
			1	.Operating instruction O222	
			1	.Maintenance instruction M222	
			1	.Spare parts catalogue SCC232	
			1	.Instruction manual Deutz BF4L 1011F	
			1	.Spare parts catalogue Deutz BF4L 1011F	
2			1	.Operating / maintenance instruction OM222	
3			1	.Safety manual A281-2	
4	358881		1	Pad lock	

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Eyelet (Page 288)	
15				Sign Slow moving vehicle (Page 290)	
20				Edge cutter cpl (Page 292)	
50				Air conditioner assembly (Page 302)	
110				Roof hatch (Page 308)	
120				Tool equipment (Page 310)	
300				Asphalt temperature meter (Page 312)	

Eyelet

15714-1

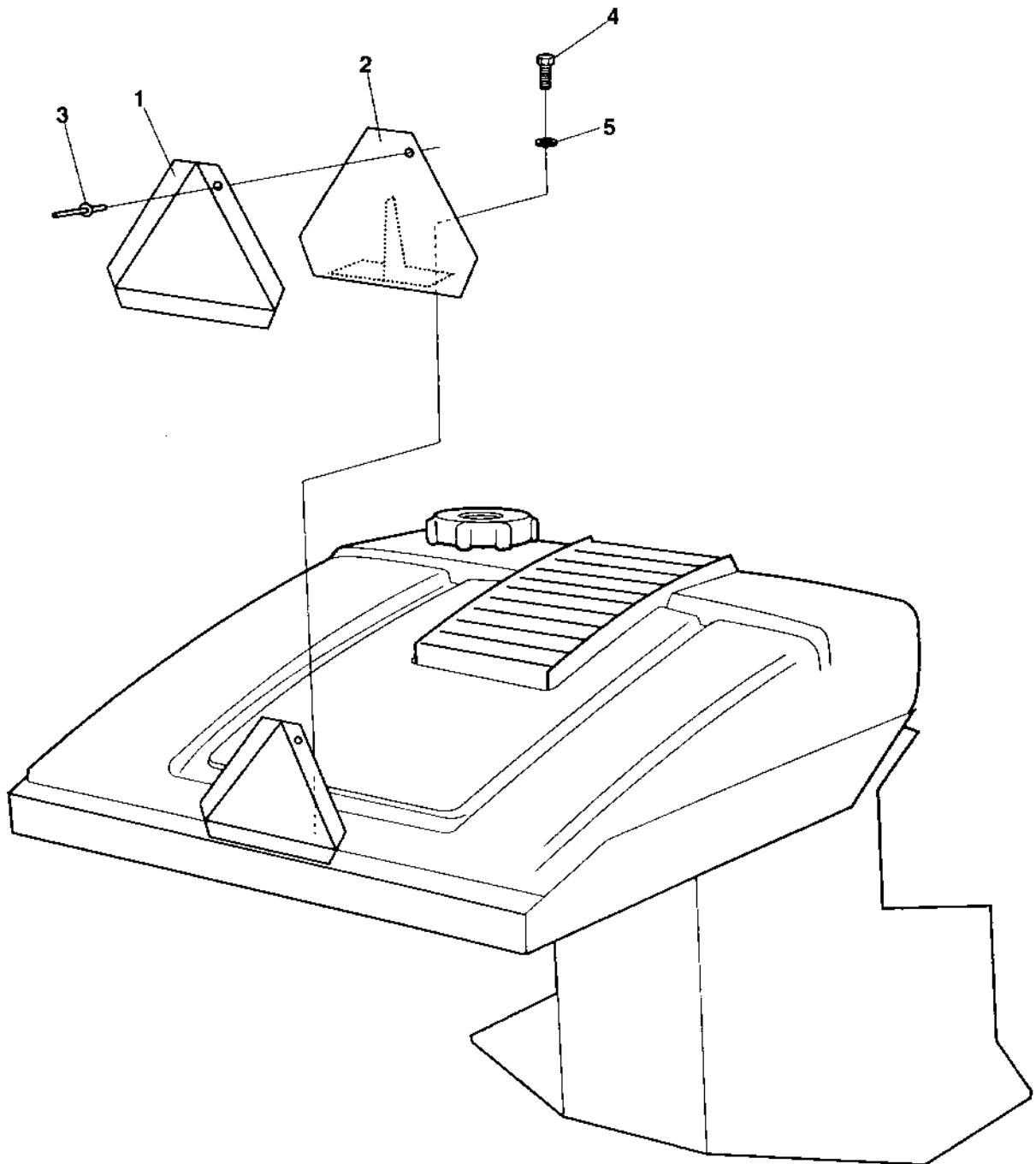


Eyelet

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	947689		10	Screw	
2	904231		10	Washer 13x24x2	
3	928849		10	Nut	
4	371221	A	1	Eyelet	
	373936	B	1	Eyelet	
5	359448		1	Cover Up to 61910451	
	374540		1	Cover From 61910452	

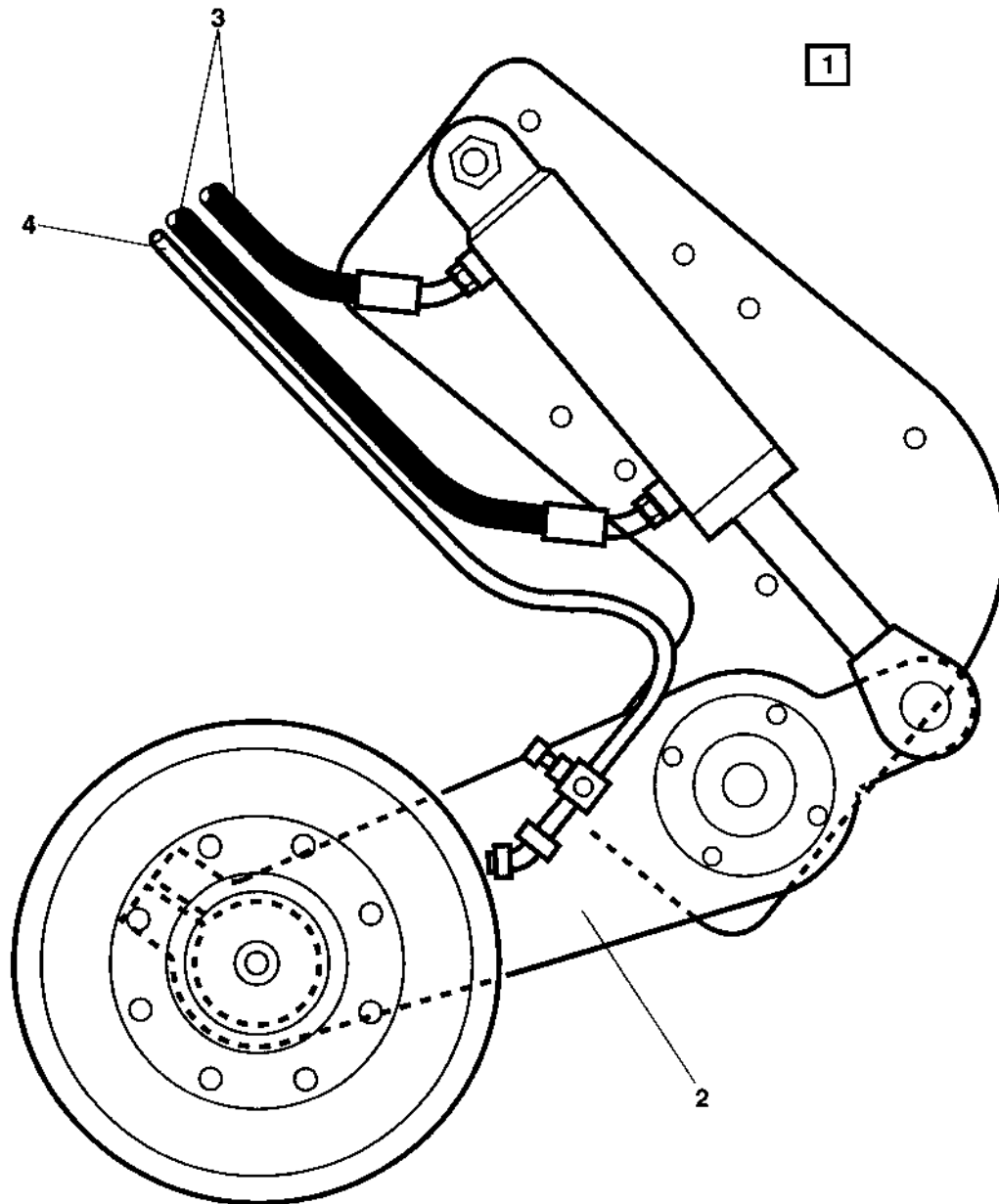
A) Standard, L=241 mm

B) Option, L=305 mm



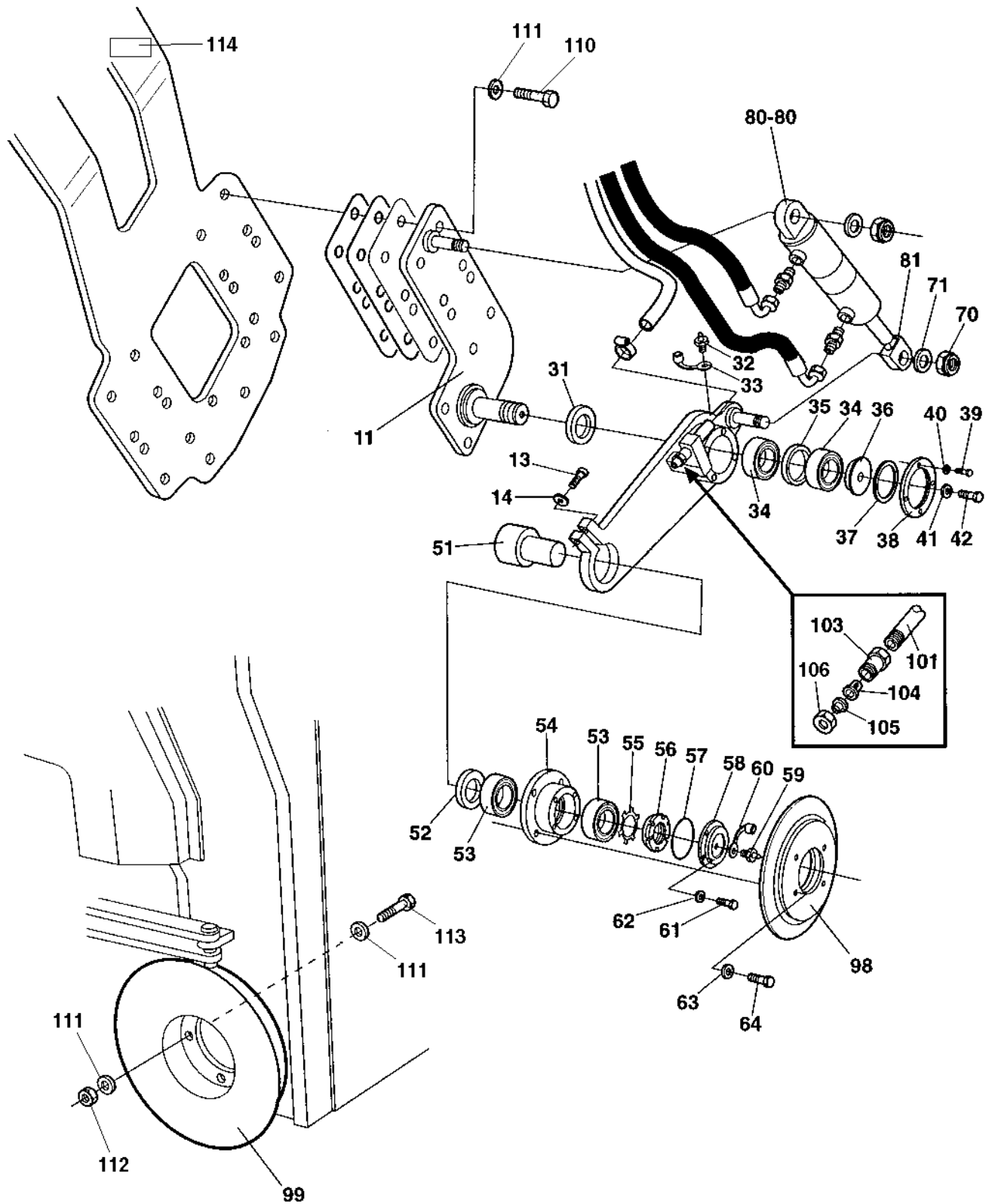
Sign Slow moving vehicle

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	476019		1	SMV sign	D
2	370835		1	Sign holder	
3	624011		6	Pop rivet	
4	500019		2	Screw M8-1,25x16 8,8	
5	904229		2	Washer 8,4x16x1,5	



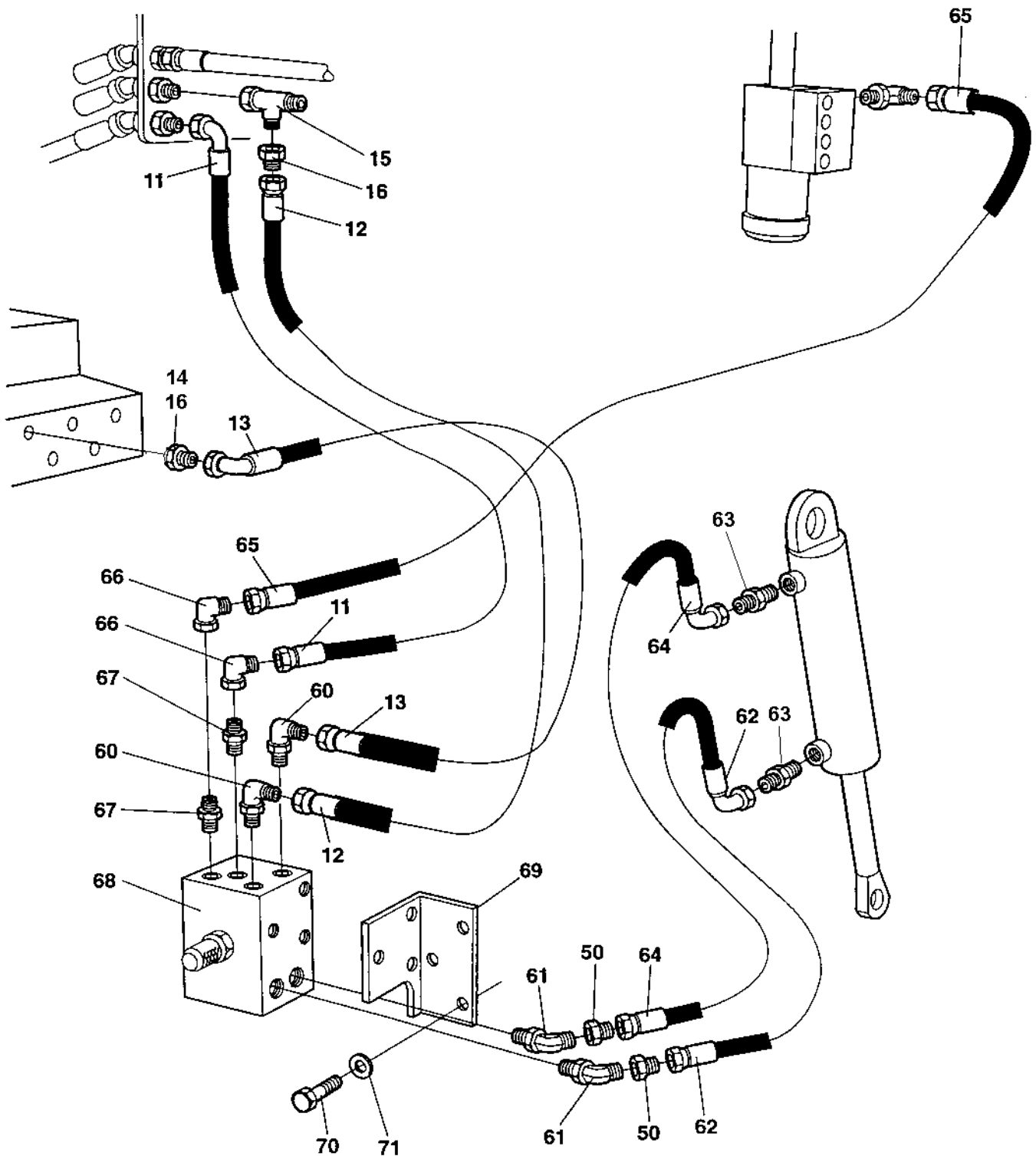
Edge cutter cpl

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Edge cutter	
2				Edge cutter (Page 294)	
3				Edge cutter Hydraulics without offset (Page 296)	
				Edge cutter Hydraulics with offset (Page 298)	
4				Edge cutter Sprinkler system (Page 300)	



Edge cutter

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	372267		1	Edge cutter cpl	
11	909284		1	.Holder plate	
12	909285		1	.Lever	
13	909286		1	.Screw	
14	909287		1	.Washer	
31	909314		1	.Seal	
32	909308		1	.Grease nipple	
33	909309		1	.Protection	
34	909315		2	.Bearing	
35	909316		1	.Spacer	
36	909317		1	.Holder	
37	909318		1	.Quad ring	
38	909319		1	.Ring	
39	909320		4	.Screw	
40	909283		4	.Washer	
41	909287		1	.Washer	
42	909321		1	.Screw	
51	909300		1	.Shaft	
52	909301		1	.Seal	
53	909302		2	.Bearing	
54	909303		1	.Tool holder	
55	909304		1	.Washer	
56	909305		1	.Nut	
57	909306		1	.O-ring	
58	909307		1	.Cover	
59	909308		1	.Grease nipple	
60	909309		1	.Protection	
61	909310		4	.Screw	
62	909311		4	.Retainer washer	
63	909312		4	.Retainer ring	
64	909313		4	.Screw	
70	909288		2	.Nut	
71	909289		2	.Washer	
80	909291		1	.Cylinder end	
81	909290		1	.Cylinder	
82	909292		2	..Bearing	
83	909293		4	..Retainer ring	
84	909294		2	..Screw	
86	909299		1	..Seal kit	
88	909298		2	..Grease nipple	
89	500133		7	.Screw M12x70	
90	500134		1	.Screw M16x60	
91	600009		20	.Washer	
92	586019		8	.Lock nut M12	
98	909236		1	.Cutting disc	
99	909237		1	.Edge roller	
101	909274		1	.Sprinkler pipe	
103	909276		1	.Connector	
104	909277		1	.Strainer	
105	909278		1	.Nozzle	
106	909279		1	.Nut	
107	909280		1	.Screw	
108	909281		1	.Nut	
110	500133		7	Screw M12x70	
	500049		1	Screw M12-1,75x60 8.8	
111	904231		12	Washer 13x24x2	
112	586019		2	Lock nut M12	
113	500117		2	Screw M12x80H 8,8	
114	904083		1	Safety decal, Edge cutter	

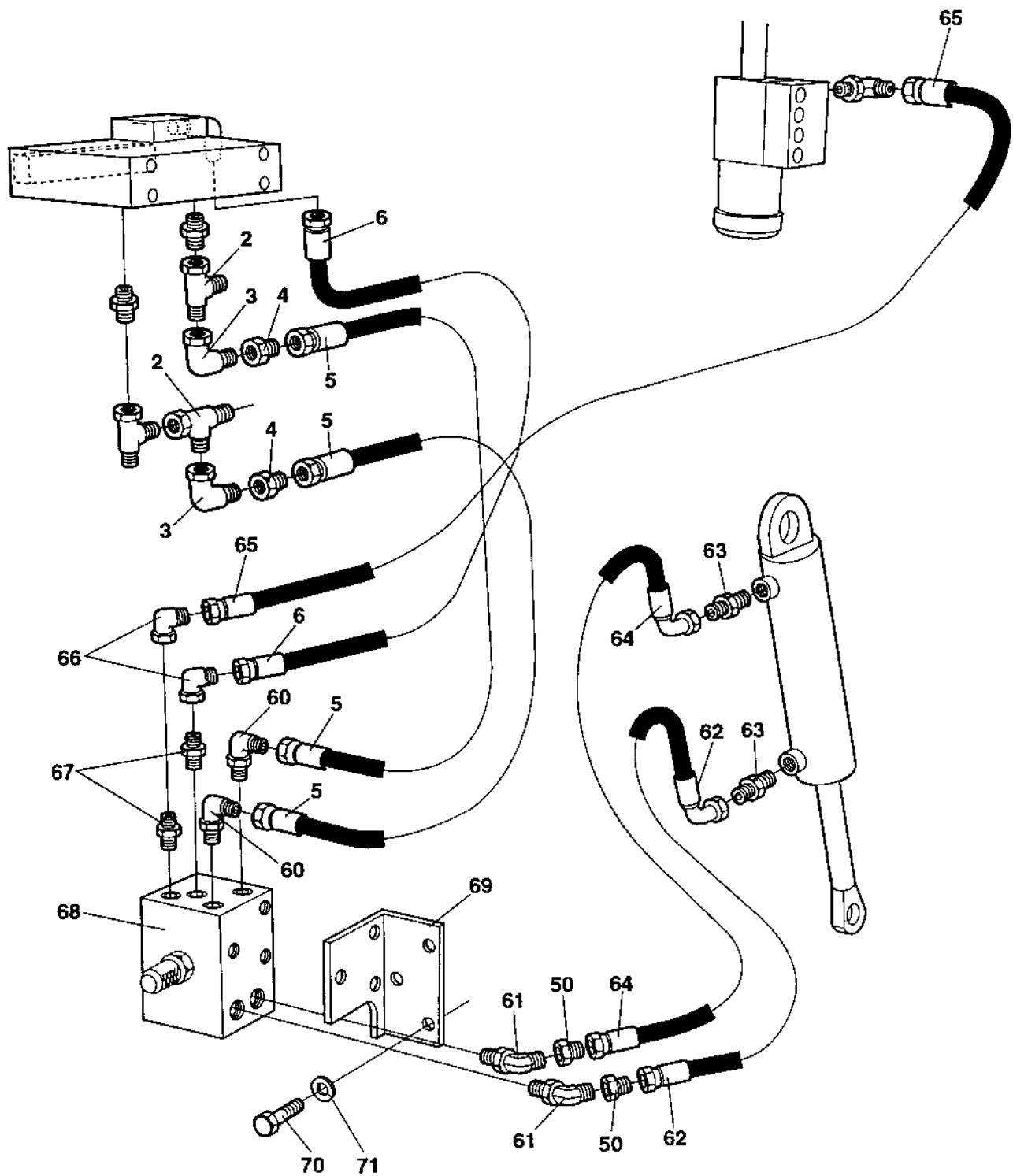


Edge cutter Hydraulics without offset

Ref. No.	Part No.	Rem.	Qty	Description	Code
11	482023		1	Hydraulic hose	
12	482663		1	Hydraulic hose	
13	482836		1	Hydraulic hose	
14	334199		1	Straight o-ring connector	
15	334135		1	T-connector	
16	334264		1	Reducing	
50	334264		2	Reducing	
60	334420		2	Elbow 90	
61	813500		2	Elbow 45, O-ring	
62	483048		1	Hydraulic hose	
63	334199		2	Straight o-ring connector	
64	483048		1	Hydraulic hose	
65	483020		1	Hydraulic hose	
66	334196		2	Elbow 90	
67	234388		2	Connector	
68	372266		1	Valve	
69	372268		1	Bracket	
70	500019		6	Screw M8-1,25x16 8,8	
71	904229		6	Washer 8,4x16x1,5	

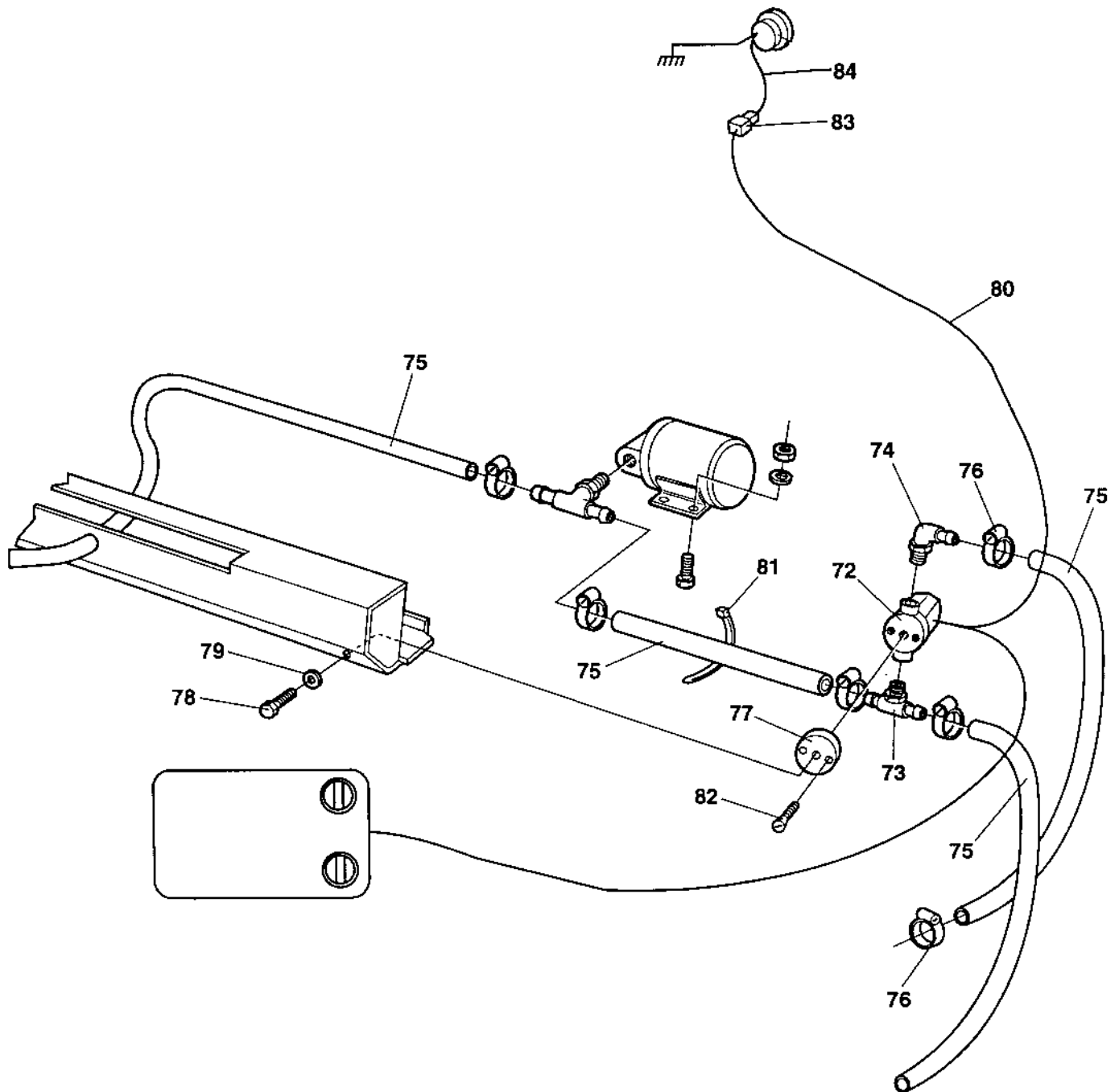
Edge cutter Hydraulics with offset

15841



Edge cutter Hydraulics with offset

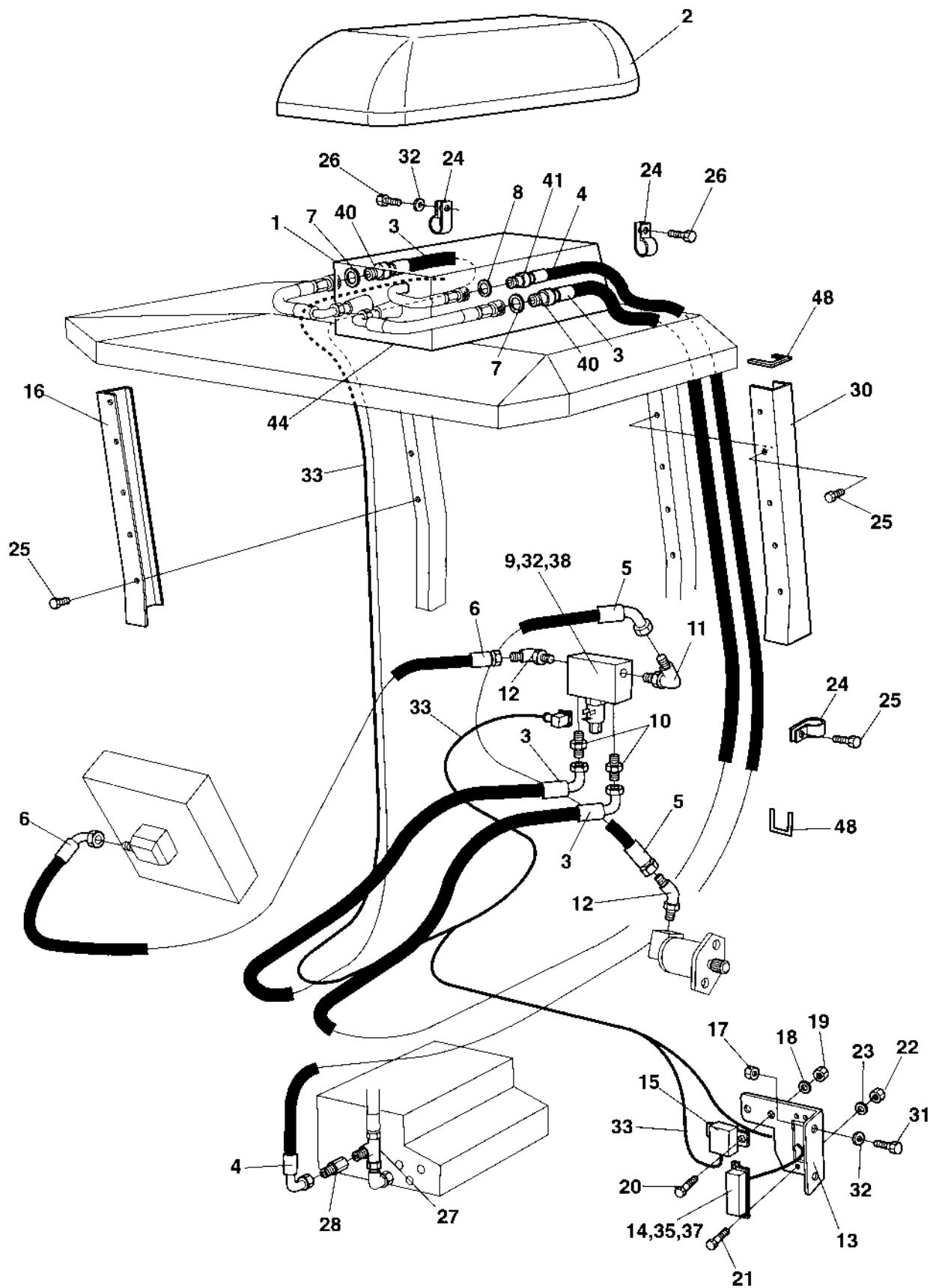
Ref. No.	Part No.	Rem.	Qty	Description	Code
2	334135		2	T-connector	
3	334197		2	Elbow 90	
4	334264		2	Reducing	
5	483013		2	Hydraulic hose	
6	483015		2	Hydraulic hose	
50	334264		2	Reducing	
60	334420		2	Elbow 90	
61	813500		2	Elbow 45, O-ring	
62	483048		1	Hydraulic hose	
63	334199		2	Straight o-ring connector	
64	483048		1	Hydraulic hose	
65	483020		1	Hydraulic hose	
66	334196		2	Elbow 90	
67	234388		2	Connector	
68	372266		1	Valve	
69	372268		1	Bracket	
70	500019		6	Screw M8-1,25x16 8,8	
71	904229		6	Washer 8,4x16x1,5	



Edge cutter Sprinkler system

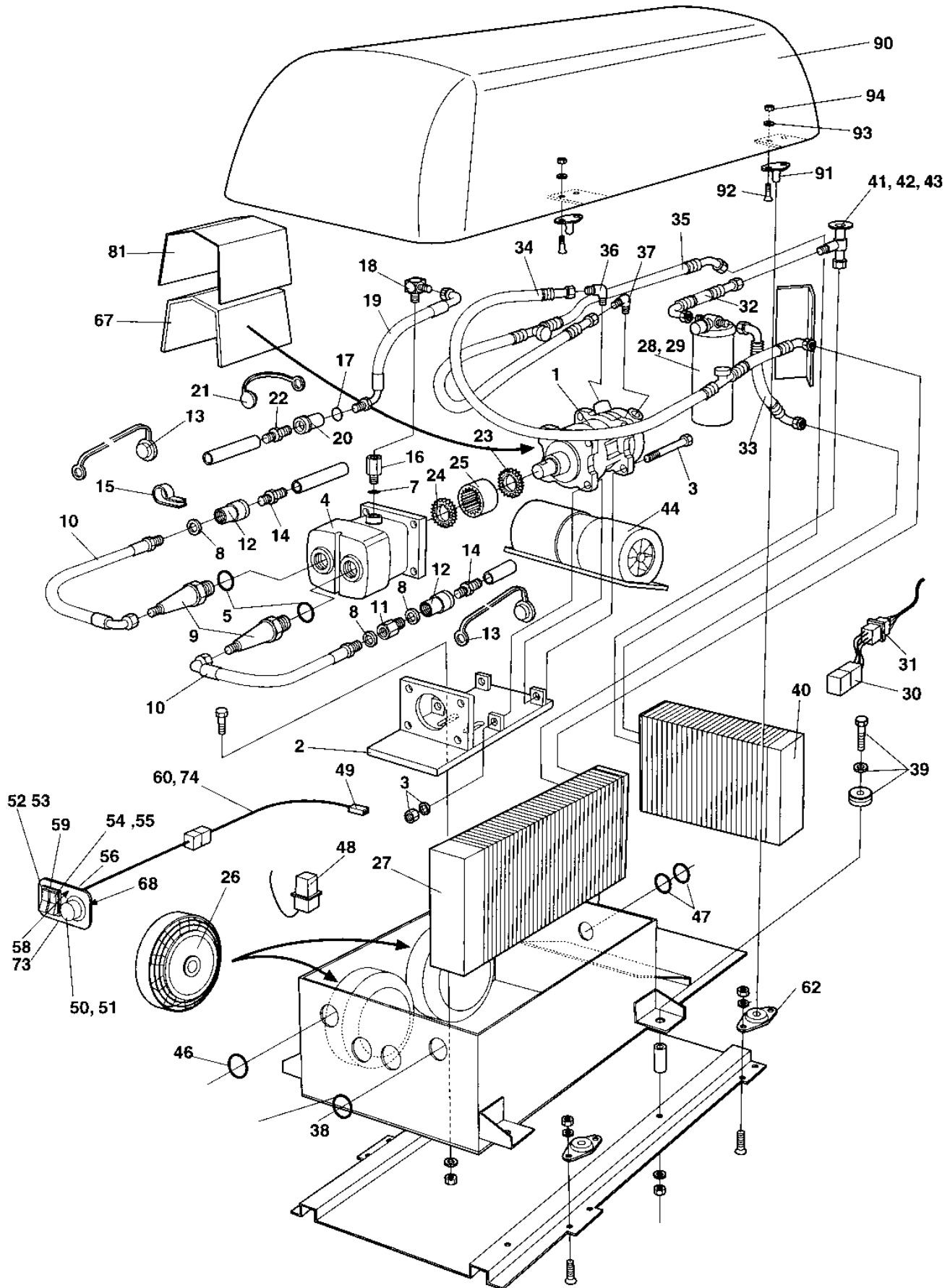
Ref. No.	Part No.	Rem.	Qty	Description	Code
72	287713		1	Solenoid valve	
73	903879		1	Connector	
74	901431		1	Hose connection	
75	244054	A	1XL	Hose reinforced 0,65 m	
76	313002		4	Hose clamp	
77	372315		1	Bracket	
78	500013		1	Screw M6-1x16 8,8	
79	904228		1	Washer 6,4x12x1,5	
80	372364		1	Cable harness Up to 61910521	
	376191		1	Ground cable From 61910522	
81	313041		15	Cable ties L=186 mm	
82	535003		2	Screw	
83	925958		1	Connection	
84	372365		1	Cable Up to 61910521	
	904588		1	Cable harness From 61910522	

A) L=2,5 m



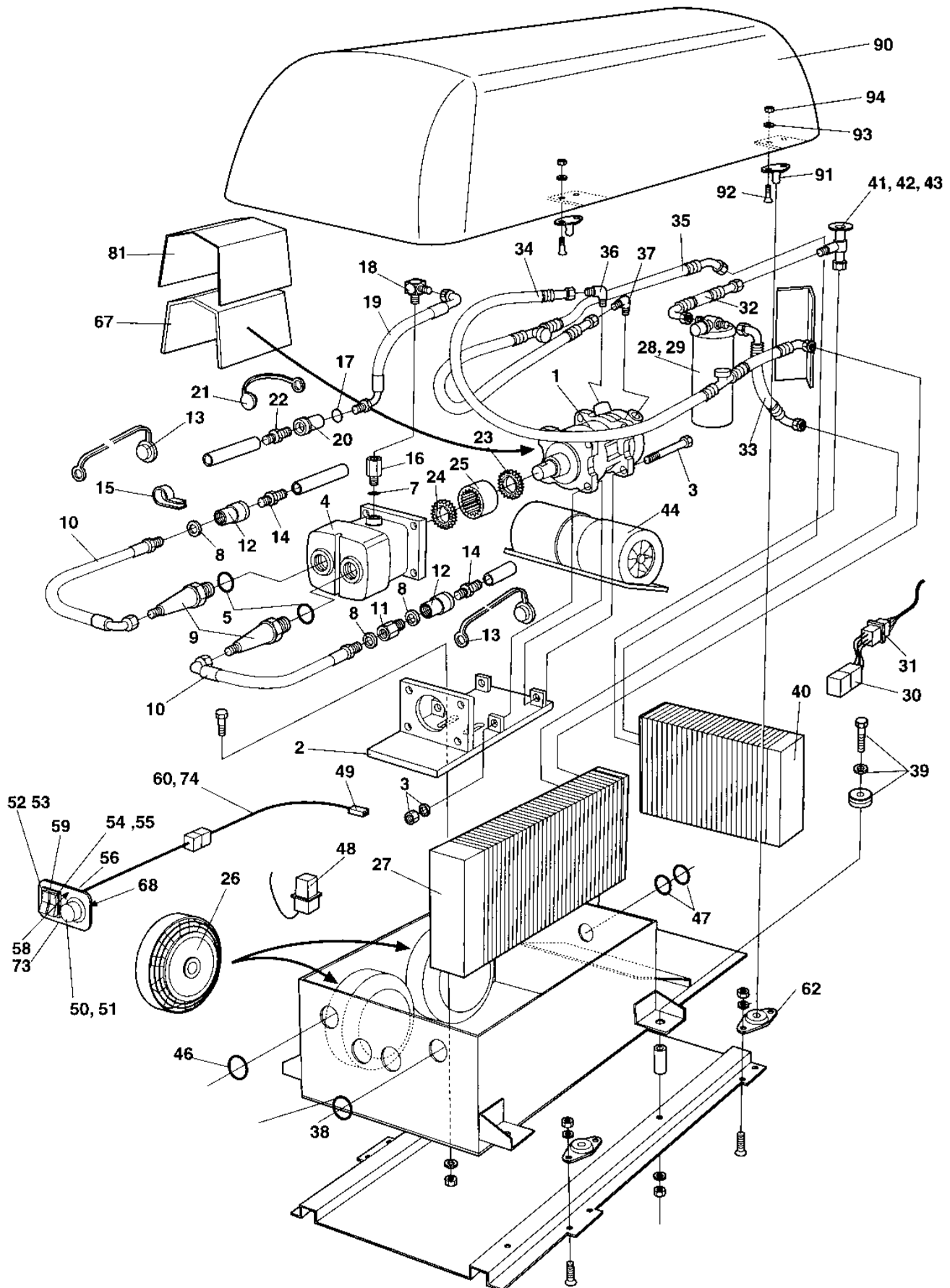
Air conditioner assembly

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	370889		1	Air conditioner unit (Page 304)	
2	370758		1	Air cover	
3	370890		2	Hydraulic hose	
4	370922		1	Hydraulic hose	
5	482470		1	Hydraulic hose	
6	482980		1	Hydraulic hose	
7	162006		2	Seal ring	
8	162004		1	Sealing	
9	370720		1	Direction control valve	
10	334158		2	Adapter	
11	334604		1	Connector	
12	234131		2	Elbow 45, O-ring	
13	370891		1	Bracket	
14	901256		1	Fuse box	
	908110		1	.Cover	
15	904448		1	Relay	D
16	370921		1	Hose guard	
17	586003		2	Lock nut M8	
18	904228		6	Washer 6,4x12x1,5	
19	570004		2	Nut M6	
20	533038		2	Screw	
21	533010		2	Screw	
22	570002		2	Nut M4	
23	904698		2	Washer 4,3x8x0,8	
24	921044		8	Clamp	
25	541703		14	Screw M6x16	
26	500018		2	Screw M8-1,25x12 8,8	
27	334135		1	T-connector	
28	334461		1	Reducing	
30	370892		1	Hose guard	
31	500053		2	Screw M8-1,25x20 8,8	
32	904229		2	Washer 8,4x16x1,5	
33	370837		1	Cable harness Up to 61910521	
	376185		1	Cable harness From 61910522	
35	901240		2	Connector	
37	903741		3	Fuse 20A	D
38	500019		2	Screw M8-1,25x16 8,8	
40	903743		1	Coupling	
41	903742		2	Coupling	
44	370918		1	Gasket	
48	202028		6XL	Edge trim	



370889 Air conditioner unit

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	935045		1	Compressor	
	938311		1	.Hose connection Vertical	
2	935046		2	Bracket	
3	935047		1	Screw, set	
4	935048		1	Hydraulic motor	
5	935049		2	O-ring	
6	935050		2	Connector	
7	935051		2	Connector	
8	935052		5	Sealing	
9	935053		2	Adapter	
10	935054		2	Hydraulic hose	
11	935055		1	Adapter	
12	935056		2	Connection	
13	935057		2	Dust cover	
14	935058		2	Connection	
15	935059		2	Rubber clamp	
16	935060		1	Connection	
17	935061		2	Sealing	
18	935062		1	Adapter	
19	935063		1	Hydraulic hose	
20	935064		1	Connection	
21	935065		1	Dust cover	
22	935066		1	Connection	
23	935067		1	Flange	
24	935068		1	Flange	
25	908676		1	Sleeve	
26	935069		2	Condensor fan	
27	908677		1	Condensor	
28	908678		1	Drying filter	
29	908679		1	Clamp	
30	908680		2	Relay	
31	908681		2	Relay socket	
32	908682		1	Hose	
33	908683		1	Hose	
34	908684		1	Hose	
35	908685		1	Hose	
36	935070		1	Connection	
37	935071		1	Connection	
38	908686		5	Grommet	
39	908687		4	Flange	
40	908688		1	Evaporator	
41	908689		1	Expansion valve	
42	908690		1	Clamp	
43	908691		1	O-ring	
44	908692		1	Evaporator fan	
45	908705		1	Connector	
46	935072		1	Grommet	
47	908664		2	Grommet	
48	935073		2	Electric connection	
49	908694		1	Connection	
50	936711		1	Potentiometer	
51	908696		1	Switch	
52	908697		1	Switch fan	
53	908698		1	Symbol cool-fan	
54	908699		1	Switch fan	
55	908700		1	Symbol fan	
56	908701		2	Isolator	
57	908702		1	Grommet	
58	908703		1	Decal	
59	908704		2	Switch panel	



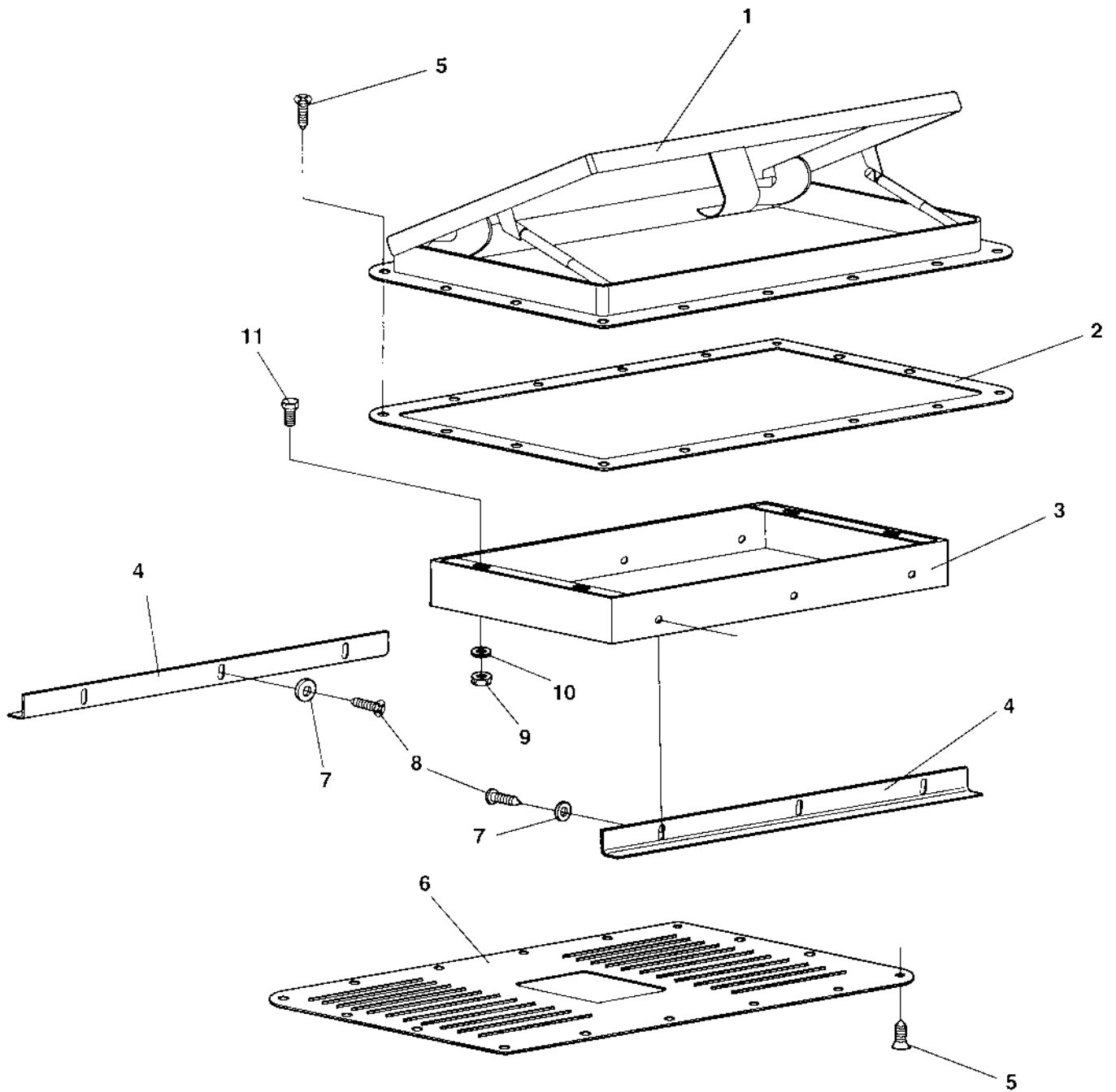
370889 Air conditioner unit

Ref. No.	Part No.	Rem.	Qty	Description	Code
60	935074	A	N	Protecting hose	
61	935075		1	Gasket	
62	935076		4	Quick fastener	
63	935077		4	Bracket	
64	908706		1	Rubber clamp	
65	908663		1	Rubber plug	
66	935078		1	Adapter	
67	935079		1	Cover	
68	935080		1	Diode	
69	935081		1	Switch panel	
70	935082		1	Decal "WARNING"	
71	935083		1	Decal "INSTRUCTIONS"	
72	935084		1	Decal, 12V	
73	903969		2	Screw ST4,8x19 Black	
74	370917		1	Cable harness	
90	370758		1	Air cover	
91	450067		4	.Door bumper	D
92	535008		4	.Screw	
93	904281		4	.Washer 5,3x10x1	
94	586001		4	.Lock nut M5	

A) L=1200 mm

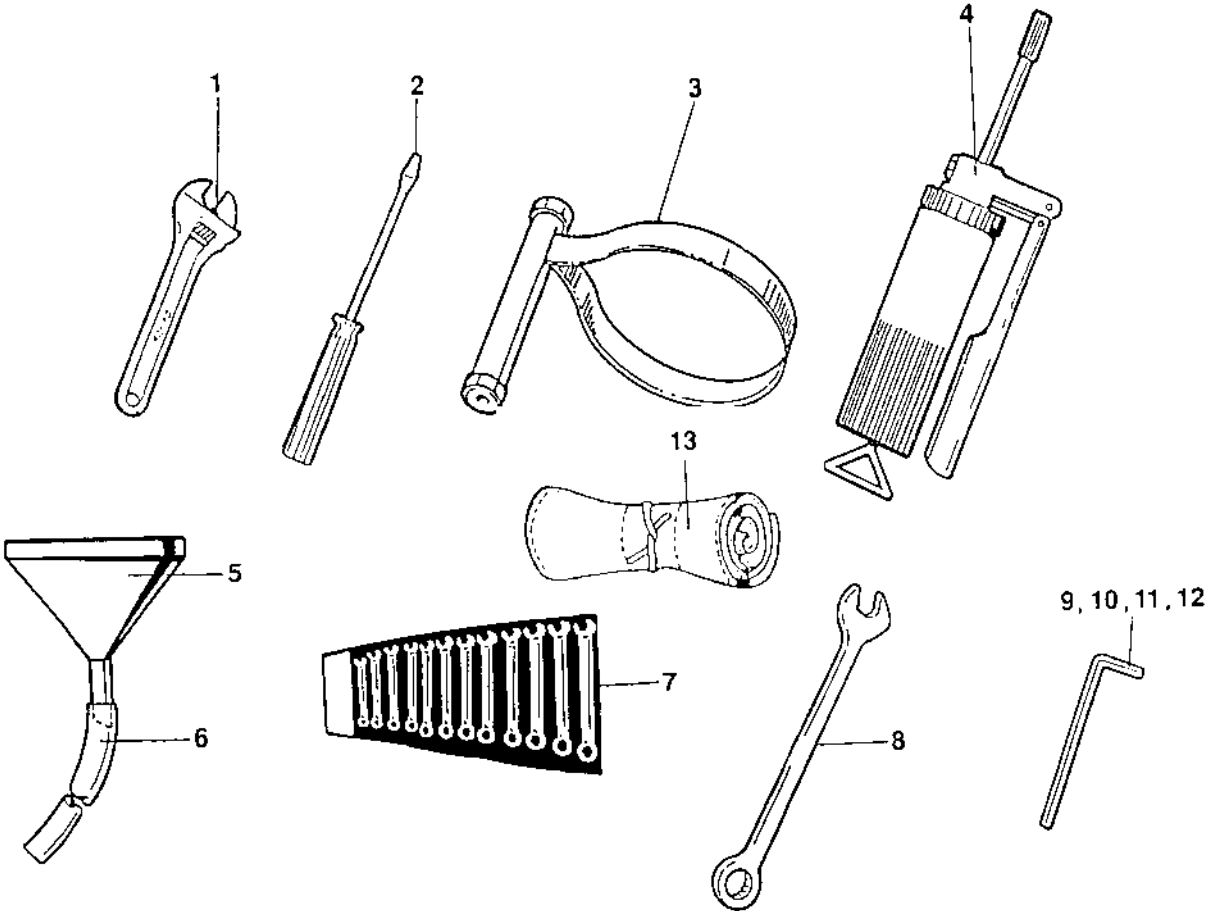
Roof hatch

17374



Roof hatch

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	382702		1	Roof hatch	
2	382701		1	Gasket	
3	382699		1	Inner roof insert	
4	383002		2	Inner roof holder	
5	904906		32	Screw	
6	382700		1	Inner cover	
7	601001		6	Washer	
8	903852		6	Screw ST4,2x13	
9	570004		4	Nut M6	
10	904228		4	Washer 6,4x12x1,5	
11	500040		4	Screw M6-1x20 8,8	

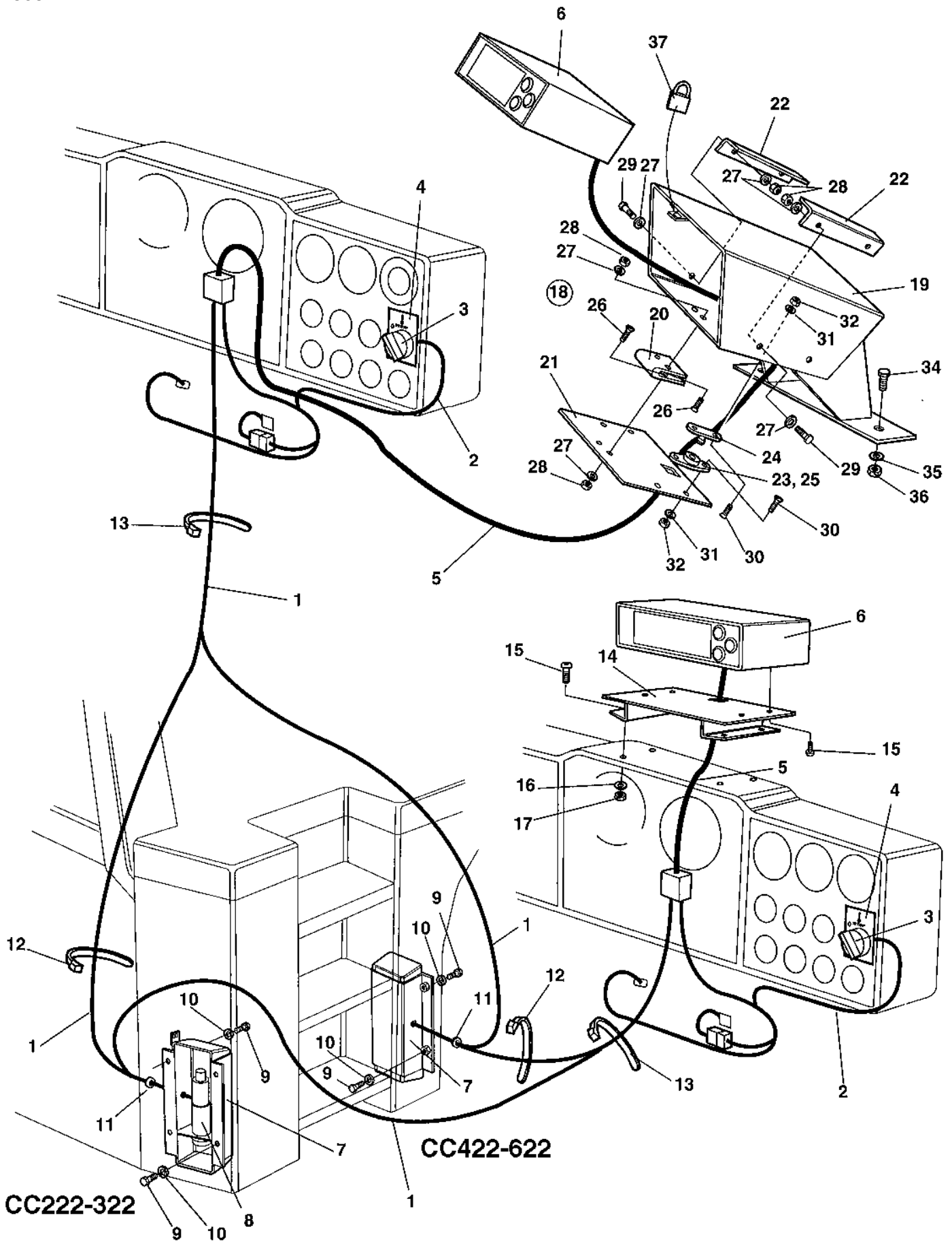


Tool equipment

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	
	901213		1	Open end spanner 24 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	

A) L=0,4 m

B) Kit



Asphalt temperature meter

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	388522		1	Cable harness	D
2	388523		1	Cable harness	
3	930151		1	Switch	
4	388561		1	Sign	
5	388524		1	Cable harness	
6	388775		1	Temperature meter	
7	387981		1	Box	
8	387982		1	Temperature sender	
9	500053		4	Screw M8-1,25x20 8,8	
10	904229		4	Washer 8,4x16x1,5	
11	791594		1	Grommet	D
12	925802		N	Cable ties L=142 mm	
13	313068		N	Cable ties L=92 mm	
14	387988	1	1	Bracket	
15	904653	1	8	Screw	
16	904281	1	4	Washer 5,3x10x1	
17	586001	1	4	Lock nut M5	
18	389004	2	1	Temperature meter box, cpl	
19	389109	2	1	.Box	
20	928041	2	1	.Hinge	
21	389110	2	1	.Cover	
22	389111	2	1	.Holder	
23	904909	2	2	.Door bumper	
24	904907	2	2	.Door bumper	
25	904908	2	2	.Rubber part	
26	513008	2	5	.Screw	
27	904228	2	13	.Washer 6,4x12x1,5	
28	904563	2	9	.Lock nut	
29	500013	2	4	.Screw M6-1x16 8,8	
30	513027	2	8	.Screw	
31	904698	2	8	.Washer 4,3x8x0,8	
32	923976	2	8	.Nut	
33	902566	A,2	4XL	.Rubber strip	
34	500022	2	2	Screw M8-1,25x30 8,8	
35	570005	2	2	Nut M8	
36	904229	2	2	Washer 8,4x16x1,5	
37	358881	2	1	Pad lock	

1) Valid for machines with cab.

2) Valid for platform machines.

A) L= 0,1 m

Part Number	Page	Part Number	Page	Part Number	Page
100040	23,39	311016	311	349251	281
114089	15,17	313002	53	349252	281
	67	313004	71	349253	281
150005	221	313008	75	349830	53
151012	167,169	313036	77	350009	227,229
160024	145	313038	75	355258	189
160034	67,89	313041	215,225	355301	199
	91			355869	123
160040	15	313068	313	356500	177
160058	75	313094	77	357138	11
160107	15	313102	71	357139	147
160188	81,83	330171	163	357141	147
	85,129	330331	71	357275	71
	131,133	330383	71	357419	163
160279	135,137	330438	87	357425	223,253
160287	149	332038	143	357426	223
160344	17	334118	135	357427	223
162004	143,303	334121	147	357459	53
162006	303	334128	129	357488	27
162009	135	334129	89	357498	245
162017	67	334135	91	357500	245
162024	163	334138	129	357526	185
162027	67	334155	81	357587	281
167032	23	334156	81	357635	67
202028	29	334158	129	357643	223,255
202043	55,277	334195	89		
202057	41,43	334196	297	357855	183
	47	334197	163	357899	281
205006	75	334199	297	357900	281
205009	75	334203	147	357901	281
205067	147	334234	81	357902	281
212339	101,113	334236	163	358090	281
212353	97,109	334237	81	358254	281
212359	99	334248	93	358452	213
223467	101,139	334264	297	358574	67
230400	91	334389	129	358575	67
230515	71	334420	147	358684	37
232097	147	334445	129	358825	37
232119	147	334461	149	358846	53
232122	147	334468	81	358881	183,285
232210	67	334524	81		
234131	303	334563	81	358993	79,151
234233	81,171	334564	133	359001	53
	173	334604	81	359002	53
234243	81,123	335914	89	359003	53
		337042	39	359004	79
234340	127	337045	23	359010	41
234342	163	343017	281	359043	237
234349	133	343550	189,191	359125	237
234358	163		217	359126	67
234388	163,297	343700	67	359127	67
	299	343732	89	359129	79,117
234512	149	343744	67		119
234667	123	343775	27	359130	79,121
234687	129	343801	67	359131	39
234746	133	343872	89	359139	79,155
234804	171	344138	127	359140	79,141
234810	85	344196	67	359192	163
234840	127	345139	185	359203	67
234850	163	345728	177	359221	143
234869	129	345870	189	359222	143
234953	147	345871	23	359223	143
235000	89	345872	23	359224	143
235002	149	345873	23	359225	143
235004	149	345874	23	359226	143
238272	167	345875	23	359227	143
244026	311	346235	67	359230	165
244054	53,57	347119	27,157	359231	163
	59,301		159,161	359232	27
272372	281	348136	177	359255	27
272373	281	348303	177	359304	79
277992	311	348331	227	359306	27
287597	177,197	348481	239,241	359314	27
287598	197	349210	91	359338	125
287713	301	349248	281	359340	189
297018	129	349249	281	359341	189
310008	23	349250	281	359342	189

Part Number	Page	Part Number	Page	Part Number	Page
359343	191	359622	75	359930	239
359344	191	359627	89	359931	239
359347	185	359628	89	359932	239
359351	19,31	359631	147	359936	245
	33,35	359632	147	359937	79
359358	67	359639	147	359940	239
359359	67	359647	147	359941	199
359360	67	359648	147	359971	229
359361	67	359649	147	359972	229
359362	67	359650	149	359994	73
359363	67	359687	41	359998	225
359367	67	359703	281	370000	79
359376	135	359725	135	370002	73
359377	67	359726	135	370049	81
359390	75	359727	135	370056	281
359403	71	359728	135	370057	281
359414	71	359733	237	370058	281
359418	221	359738	41	370059	281
359419	227	359745	41	370067	29
359433	53	359747	41	370070	177
359434	31	359748	41	370071	199
359435	57	359751	41	370072	177
359443	57	359752	41	370073	177
359444	53	359753	41	370074	177
359446	53	359754	41	370076	177
359448	289	359755	41	370078	177
359453	31	359756	41	370084	281
359454	31	359757	41	370085	281
359455	31	359764	41	370096	245
359457	35	359765	41	370117	239
359458	35	359766	41	370118	199
359460	33	359767	163	370155	149
359461	33	359768	163	370160	221
359463	33	359773	163	370161	197
359464	33	359774	217	370165	183
359465	33	359775	217	370170	185
359466	33	359776	217	370175	221
359479	71	359788	237	370211	227
359480	71	359810	237	370233	197
359485	75	359813	237	370234	227
359490	77	359814	237	370235	227
359497	77	359815	237	370254	221
359500	77	359816	237	370255	221
359502	73	359817	237	370258	221
359511	27	359818	237	370275	221
359512	27	359819	237	370276	221
359513	27	359820	237	370277	221
359514	27	359822	233,235	370278	221
359515	27	359843	183	370279	221
359516	27	359844	183	370283	221
359517	27	359845	183	370284	221
359518	27	359879	123	370286	221
359519	27	359885	221	370287	221
359520	27	359887	221,243	370288	221
359521	27	359888	225	370289	221
359522	75	359889	225	370294	221
359551	81	359890	221	370298	221
359552	81	359891	221	370329	249
359557	81	359892	225	370343	249
359560	81	359893	237	370349	249
359561	81	359894	225	370375	221
359562	89	359895	225	370425	215
359563	81	359899	253	370433	167
359564	89	359900	227	370434	89
359565	29	359908	227	370491	77
359566	89	359911	227	370618	77
359567	89	359914	227	370644	195
359574	227	359915	227	370661	29
359575	239	359916	227	370662	225
359583	29	359917	229	370686	29
359588	27	359918	219,231	370688	29
359589	27	359919	227	370689	29
359591	39	359920	227	370695	201
359602	71	359921	227	370697	201
359618	75	359924	233	370699	55
359620	75	359928	239	370720	303
359621	75	359929	239	370744	201,205

Part Number	Page	Part Number	Page	Part Number	Page
370745	55	371770	37	373177	239
370746	55	371819	247	373180	93
370747	55	371837	273	373181	91
370758	303,307	371885	215	373182	91
370761	269	371889	215	373183	163
370762	181	371914	35	373187	51
370765	77	371960	265	373193	201
370766	249	371964	83	373220	27
370835	291	371986	91	373227	225
370837	303	372089	91	373302	75
370851	41	372090	123	373304	75
370863	205	372091	221	373353	215
370878	73	372092	221	373374	125
370889	303,305	372093	221	373403	79
		372094	221	373410	79
370890	303	372103	183	373422	41
370891	303	372104	183	373476	51
370892	303	372105	183	373518	57
370917	307	372126	41	373523	73
370918	303	372163	43	373581	193
370921	303	372164	43	373582	195
370922	303	372229	7	373694	77
370955	237	372260	267	373747	251
370993	205	372266	297	373749	251
370994	205	372267	295	373819	35
371009	239	372268	297	373890	73
371016	213	372315	301	373906	251
371017	213	372364	301	373907	251
371034	251	372365	301	373920	127
371036	213	372428	171	373928	243
371058	213	372440	171	373929	243
371089	79,95	372566	41	373930	243
371101	237	372576	187	373931	93
371129	225	372588	71	373932	131
371185	201,203	372631	249	373933	173
371221	289	372658	29	373934	243
371254	75	372672	227	373936	289
371271	205	372674	213	373968	251
371274	185	372675	41	373986	251
371318	215	372680	149	373987	251
371345	29	372682	135	374002	251
371353	37	372696	227	374003	251
371364	213	372697	227	374004	251
371380	43	372698	29	374024	251
371381	43	372699	29	374027	79,153
371389	43	372704	221	374066	251
371390	43	372718	55	374101	127
371395	225	372774	177	374105	183
371396	225	372775	177	374139	55
371415	215	372791	71	374163	83
371449	43	372792	71	374165	83
371450	43	372832	29	374200	83
371451	43	372861	177	374213	197
371452	43	372867	29	374379	183
371466	35	372868	71	374417	237
371468	35	372869	71	374494	79
371469	35	372893	43	374495	47
371507	239	372894	43	374496	49
371519	149	372898	43	374497	47
371546	35	372906	201	374538	53
371569	43	372911	83	374540	289
371599	225	372912	83	374544	47
371621	225	372916	177	374545	53
371659	43	372917	201	374565	67
371665	213	372918	187	374615	197
371666	43	372949	43	374616	201
371669	149	372959	237	374617	177
371727	67	372960	237	374618	201
371730	275	372964	227	374756	209
371750	211	372965	237	374787	51
371757	37	372966	237	374788	51
371760	37	372999	177	374789	51
371762	37	373124	29	374790	51
371765	37	373129	29	374808	47
371767	37	373130	29	374978	51
371768	37	373137	205	374979	51
371769	37	373152	29	375031	79

Part Number	Page	Part Number	Page	Part Number	Page
375128	165	480457	155	483088	83
375564	91	480468	155	483089	83
375565	91	481131	97,115	483090	91
375659	39	482023	297	483091	91
375661	39	482045	129	483093	91
376040	147	482104	163	483097	173
376057	31	482182	85	483098	173
376058	31	482220	173	483107	133
376074	35	482251	81	483124	83
376075	35	482256	163	483140	131
376172	177	482257	149	483141	131
376173	177	482307	171	483142	131
376174	197	482318	129	483144	131
376176	181	482357	129	483145	131
376177	187	482470	123	483146	137
376178	203	482473	147	483159	163
376179	203	482570	89	483169	93
376180	203	482635	131	483170	173
376181	203	482663	297	483171	173
376182	207	482764	129	483172	123
376183	217	482782	171	483173	91
376184	213	482836	297	483196	93
376185	303	482853	171	483197	93
376187	207	482865	171	483198	83
376188	215	482876	123	483203	131
376189	215	482902	129	483234	127
376190	215	482904	129	483235	127
376191	301	482905	129	483409	133
376248	57	482906	129	483411	163
376374	79,107	482907	129	485005	311
376395	199	482912	81	485006	311
376396	241	482917	147	485011	311
376466	207	482918	147	485019	311
376488	249	482922	81	485037	311
380176	249	482923	81	485040	311
380447	75	482924	89	485388	311
380661	35	482925	81	499097	75
380691	35	482926	81	499266	73
380708	199	482927	89	500001	235
380812	35	482928	89	500004	29
380978	165	482930	171	500006	177
380993	23	482931	89	500012	75,261
381011706	81	482938	163		263
382699	309	482939	163	500013	41
382700	309	482942	163	500015	43
382701	309	482944	163	500016	57
382702	309	482945	123	500018	303
383002	309	482946	123	500019	41
383200	229	482947	123	500021	41
383408	35	482955	81	500022	29
384498	23	482956	89	500023	41
385264	207	482957	89	500028	29
387981	313	482968	129	500029	73
387982	313	482980	303	500030	29
387988	313	482982	129	500031	31
388522	313	482990	147	500037	39
388523	313	482992	149	500040	29
388524	313	482993	149	500041	59
388561	313	482995	147	500043	29
388775	313	482997	163	500044	213
389004	313	483013	299	500047	33
389109	313	483015	299	500048	75
389110	313	483020	297	500049	31
389111	313	483048	297	500050	71
389577	213	483054	129	500053	29
416004	233	483057	129	500056	31
416034	245	483059	129	500061	41
433830401	81	483060	81	500070	67
450067	307	483071	83	500075	29
465013	239	483074	93	500076	27
470021	177	483075	93	500077	81
475064	29	483076	83	500086	199
476019	291	483077	93	500091	123
480446	155	483078	123	500102	67
480447	155	483079	123	500105	177
480449	155	483080	137	500109	27
480450	155	483084	123	500111	27

Part Number	Page	Part Number	Page	Part Number	Page
500117	295	600002	197	900998	265
500122	71	600004	29	900999	265
500133	295	600006	83	901128	243
500134	27	600007	73	901155	89
500153	251	600008	29	901182	201
500163	89	600009	89	901183	201
500169	233	600011	237	901187	281
500187	59	600014	221	901191	59
500189	251	600016	157	901209	215
500191	27	600019	27	901212	311
500192	89	600020	225	901213	311
500194	67	601001	203	901225	197
500195	35	601003	47	901226	197
500198	239	603001	227	901227	197
500199	27	603006	81	901228	197,271
500228	221	603009	149	901229	197
500239	177	603010	29	901240	197
500267	77	603012	31	901256	197
500269	27	603019	29,45	901297	57
500274	71			901298	57
502036	149	603020	41	901300	59
502037	81	603023	29	901309	57
502047	129	611003	43	901315	253
503010	241	615041	233	901369	201
503016	197	615043	129	901378	67
508001	267	615044	135	901431	57
508012	41	615045	67	901453	97
508042	39	615061	27	901454	97
508056	237	615076	29	901463	113
508080	123	624004	225	901718	97
508095	71	624011	291	901720	109
508096	71	624015	273	901721	97
513003	237	624016	233	901722	97
513008	29	624021	223	901725	99,111
513012	53	629016	239	901727	99
513013	221	629066	275	901728	99
513014	89	630008	237	901765	215
513025	267	630019	163	901766	177
513027	313	630035	237	901767	197
513028	29	635061	27	901828	239
516051	227	747487	71	901837	57
522007	233	747691	71	901841	57
526007	29	791253	199	901993	201
527002	67	791389	203	901994	201
533010	303	791594	313	902064	201
533024	233	791916	209	902066	201
533030	203	801187	21	902131	171
533038	75	801198	89	902163	223
533050	217	801567	177	902164	223
535003	301	801781	163	902166	41
535005	253	813316	147	902183	227
535008	307	813429	147	902184	227
535053	43	813443	147	902185	227
541535	253	813444	135	902186	227
541702	207	813500	135	902192	245
541703	215	813618	113	902194	245
570002	199	813791	73	902203	239
570004	29	813822	101	902223	53
570005	33,61	821460	67	902227	201
		843317	281	902235	15
570006	31	892446	147	902238	67
570008	53	900229	129	902285	149
570019	239	900430	123	902286	67
570104	27	900455	81	902287	251
571004	41	900528	199	902303	63
573004	239	900569	29	902379	129
573005	37	900700	269	902508	273
573008	237	900775	67	902520	41
586001	43,179	900790	201	902528	199
		900791	201	902559	71
586002	29	900792	201	902566	313
586003	41	900793	201	902578	311
586018	35	900794	201	902610	311
586019	27	900798	179	902803	213
586021	275	900904	215	902843	71
586022	221	900991	165	902861	155
600001	223	900992	165	902862	155

Part Number	Page	Part Number	Page	Part Number	Page
902866	29	903768	205	904207	183
902882	143	903773	149	904208	183
902916	53	903774	85	904209	51
902917	53	903782	257,259	904213	83
902918	53			904228	29
902928	97	903792	249	904229	33
902937	141	903793	149	904230	27
902940	103	903794	149	904231	27
902959	113	903799	239	904232	27
902977	103	903802	267	904233	27
903010	57	903803	253	904234	249
903082	149	903804	269	904281	41
903185	37	903805	267	904287	251
903241	179	903806	253	904288	251
903290	225	903807	253	904289	53
903320	71	903808	253	904313	201
903336	41	903809	253	904314	207
903337	41	903812	149	904315	203
903338	41	903813	163	904316	203
903340	41	903824	215	904317	203
903341	41	903831	149	904318	203
903342	53	903852	309	904332	243
903344	41	903856	41	904338	243
903345	53	903857	41	904339	243
903366	27	903870	67	904357	27
903395	239	903875	193	904405	53
903422	163	903876	185	904448	303
903423	281	903879	301	904523	253
903424	281	903907	243	904556	57
903425	281	903914	229	904557	31
903436	183	903917	227	904563	313
903458	227	903918	227	904567	243
903459	127	903927	189	904588	301
903460	147	903936	43	904597	199
903480	67	903937	43	904608	29
903522	33	903938	7	904619	249
903523	53	903961	183	904637	85
903524	89	903969	273	904650	199
903540	57	903970	197	904653	313
903541	57	903989	83	904663	23
903543	57	903990	249	904697	217
903553	129	904003	123	904698	53
903582	217	904004	81	904703	35
903586	237	904008	91	904704	199
903599	183	904009	137	904707	75
903600	183	904010	91	904735	249
903601	183	904011	123	904906	309
903602	183	904016	189	904907	313
903608	281	904031	181	904908	313
903617	157	904032	177	904909	313
903618	157	904036	177	904939	277
903619	157	904037	177	904940	277
903620	157	904038	205	904969	277
903621	157	904039	201	904970	277
903625	197	904041	181	904989	197
903626	57	904044	177	908110	197
903627	197	904050	171	908184	233
903631	177	904055	91	908185	233
903653	183	904057	93	908186	233
903657	185	904059	73	908187	233
903658	183	904060	73	908188	233
903662	221	904069	281	908189	233
903678	183	90407400	71	908190	233
903682	75	904083	295	908191	233
903683	75	904092	281	908192	233
903684	75	904104	73	908193	239
903685	75	904107	57	908195	239
903712	75	904110	83	908196	239
903716	193	904115	149	908197	239
903726	135	904137	171	908198	239
903731	225	904140	215	908199	239
903733	29	904143	159	908200	239
903736	249	904144	159	908201	239
903741	197	904145	157	908202	239
903742	303	904164	169	908205	165
903743	303	904180	249	908206	165
903744	73	904206	55	908207	165

Part Number	Page	Part Number	Page	Part Number	Page
908209	165	908501	253	908579	267
908210	165	908502	253	908580	267
908211	165	908503	253	908581	267
908212	165	908504	253	908582	267
908213	165	908505	253	908583	267
908214	165	908506	253	908584	267
908249	259	908507	253	908585	269
908253	259	908508	253	908586	269
908254	259	908509	253	908587	269
908255	259	908510	253	908588	269
908256	259	908511	253	908589	269
908257	259	908512	253	908590	269
908258	259	908513	253	908591	269
908259	259	908514	253	908592	269
908260	267	908515	253	908593	269
908261	267	908516	253	908594	269
908262	259	908517	253	908595	269
908263	267	908518	253	908596	269
908264	259	908519	253	908597	269
908265	275	908520	253	908598	269
908266	205	908521	253	908599	269
908267	205	908522	253	908600	269
908268	253	908523	253	908601	269
908269	263	908524	253	908602	271
908270	263	908525	257	908603	271
908271	261	908526	257	908604	271
908272	261	908527	257	908605	271
908273	261	908528	257	908606	271
908278	261	908529	257	908607	271
908279	261	908530	257	908608	271
908280	261	908531	257	908609	271
908281	263	908532	257	908610	271
908282	263	908533	257	908611	271
908284	267	908534	257	908612	271
908285	267	908535	257	908613	271
908286	267	908536	257	908614	271
908287	267	908537	257	908615	271
908295	71	908538	257	908616	271
908299	71	908539	257	908617	271
908300	71	908540	257	908618	271
908353	259	908541	257	908619	271
908354	267	908542	257	908620	271
908355	275	908543	257	908621	271
908356	273	908544	257	908622	271
908357	273	908545	259	908623	273
908358	273	908546	259	908624	273
908359	211	908547	259	908625	275
908361	275	908548	259	908626	275
908362	261	908549	259	908627	275
908363	263	908550	259	908663	307
908364	263	908551	259	908664	305
908378	97	908552	259	908676	305
908396	125	908553	259	908677	305
908397	125	908554	259	908678	305
908399	73	908555	259	908679	305
908400	11	908556	259	908680	305
908401	11	908557	259	908681	305
908417	163	908558	261	908682	305
908418	163	908559	261	908683	305
908420	151	908560	261	908684	305
908428	113	908561	261	908685	305
908432	97	908562	261	908686	305
908445	111	908563	261	908687	305
908448	99	908564	261	908688	305
908449	99	908565	263	908689	305
908452	73	908566	267	908690	305
908454	95	908567	267	908691	305
908455	101	908568	267	908692	305
908457	103	908569	267	908694	305
908480	233	908570	267	908696	305
908494	253	908571	267	908697	305
908495	253	908572	267	908698	305
908496	253	908573	267	908699	305
908497	253	908574	267	908700	305
908498	253	908575	267	908701	305
908499	253	908577	267	908702	305
908500	253	908578	267	908703	305

Part Number	Page	Part Number	Page	Part Number	Page
908704	305	909257	99	909379	97
908705	305	909267	57	909380	97
908706	307	909274	295	909381	97
908707	165	909276	295	909382	97
908771	103	909277	295	909383	97
908772	103	909278	295	909384	97
908773	103	909279	295	909385	97
908774	103	909280	295	909386	97
908775	103	909281	295	909387	97
908834	119	909283	295	909388	97
908854	121	909284	295	909389	97
908913	119	909285	295	909390	97
908916	119	909286	295	909391	97
908917	119	909287	295	909392	97
908918	119	909288	295	909393	97
908919	119	909289	295	909394	97
908920	119	909290	295	909395	97
908921	119	909291	295	909396	97
908922	119	909292	295	909397	97
908923	119	909293	295	909398	97
908924	119	909294	295	909399	97
908925	119	909298	295	909400	97
908926	119	909299	295	909401	97
908927	119	909300	295	909402	97
908930	119	909301	295	909403	97
908931	119	909302	295	909404	97
908932	119	909303	295	909405	97
908933	119	909304	295	909406	97
908939	119	909305	295	909407	97
908940	119	909306	295	909408	97
908941	119	909307	295	909409	97
908942	119	909308	295	909410	97
908943	119	909309	295	909411	99
908945	119	909310	295	909412	101
908946	119	909311	295	909413	101
908947	119	909312	295	909414	99
908948	119	909313	295	909415	101
908949	119	909314	295	909416	99
908950	119	909315	295	909417	101
908951	121	909316	295	909418	101
908952	119	909317	295	909419	101
908953	119	909318	295	909420	101
908956	119	909319	295	909421	101
908957	119	909320	295	909422	99
908958	119	909321	295	909423	99
908986	267	909335	139	909424	99
908987	267	909336	139	909425	99
908993	259	909337	139	909426	99
908995	151	909338	139	909428	99
908996	151	909339	139	909429	99
908997	151	909340	139	909430	99
908998	151	909343	139	909431	99
908999	125	909344	103	909432	99
909122	239	909345	139	909433	99
909152	213	909346	139	909434	99
909201	141	909347	139	909435	99
909202	141	909348	139	909436	99
909203	141	909349	97	909437	101
909204	141	909350	139	909438	103
909205	141	909351	139	909439	103
909206	141	909352	139	909440	103
909207	141	909353	139	909441	103
909208	141	909354	139	909442	103
909211	155	909355	139	909444	103
909212	155	909356	139	909445	103
909213	155	909357	139	909446	103
909214	155	909358	139	909447	103
909215	103	909367	99	909448	103
909216	141	909368	71	909449	103
909217	141	909369	71	909450	103
909230	129	909371	71	909471	103
909236	295	909373	97	909472	103
909237	295	909374	97	909473	103
909238	103	909375	97	909474	103
909239	97	909376	97	909475	103
909243	101	909377	97	909476	103
909256	99	909378	97	909477	103

Part Number	Page	Part Number	Page	Part Number	Page
909478	103	927991	29	935083	307
909485	103	928021	177	935084	307
909504	233	928041	29	935229	231
909510	253	928381	35	935230	231
909535	227	928444	67	935231	231
909536	227	928466	27	935232	231
909638	103	928467	53	935233	231
909641	99	928497	239	935234	231
909642	99	928502	201	935235	231
909643	99	928672	41	935236	231
909644	103	928849	289	935237	231
909652	99	928850	27	935238	231
909745	235	928922	75	935239	231
909746	235	929012	155	935240	231
909747	241	929013	155	935241	231
909748	241	929014	155	935242	231
909749	241	929023	177	935243	231
909750	241	929122	81	935244	267
909751	241	929226	81	935338	119
910161	81	929322	7	935339	11
910706	103	929419	57	935613	227
910995	39	929455	201	935614	227
911456	193	929863	23	935615	227
911620	155	929881	63	935662	71
920775	57	930046	217	935663	71
921022	149	930150	177	935771	235
921031	205	930151	313	935772	235
921039	205	930154	185	935773	235
921044	303	930161	193	935780	145
921047	59	930163	185	935781	145
921063	71	930166	193	935782	145
921080	75	930192	193	935783	143
921104	177	930200	199	936014	151
921161	71	932032	199	936145	165
921423	57	932050	185	936147	71
922325	239	932056	193	936267	161
923087	97	932057	193	936268	161
923253	41	932058	185	936553	109
923378	147	932059	193	936711	305
923407	123	935045	305	937106	203
923680	57	935046	305	937107	203
923682	57	935047	305	937108	203
923683	57	935048	305	937109	203
923690	25	935049	305	937136	109
923734	57	935050	305	937138	109
923735	57	935051	305	937139	111
923859	57	935052	305	937165	277
923876	57	935053	305	937395	259
923962	57	935054	305	937396	259
923976	55	935055	305	937397	259
923984	57	935056	305	937398	259
924544	53	935057	305	937399	259
924585	83	935058	305	937400	259
924731	147	935059	305	937401	259
924823	225	935060	305	937402	259
924986	59	935061	305	937403	259
924996	57	935062	305	937404	259
925208	27	935063	305	937405	259
925493	41	935064	305	937406	267
925519	91	935065	305	937407	267
925599	53	935066	305	937408	267
925713	195	935067	305	937620	229
925723	89	935068	305	937621	229
925802	71	935069	305	937659	165
925958	301	935070	305	937813	153
926214	23	935071	305	937958	235
926220	237	935072	305	938081	91
926611	179	935073	305	938311	305
926658	101	935074	305	938548	5
926736	135	935075	307	938549	5,9
926985	29	935076	307	938550	5
926989	195	935077	307	938558	13
927233	29	935078	307	938583	11
927403	277	935079	307	938877	13
927510	103	935080	307	938902	13
927592	67	935081	307	938903	13
927645	165	935082	307	938916	13

Part Number	Page	Part Number	Page	Part Number	Page
939516	7				
947689	289				
947712	27				
960273	177				
960275	179				
960792	199				
980001	163				
985012	185				
985013	201				
985014	201				
985051	253				
985117	253				
985126	213				
985146	185				
989151	147				
991657	281				
991658	281				
999011	213				
999027	177				

