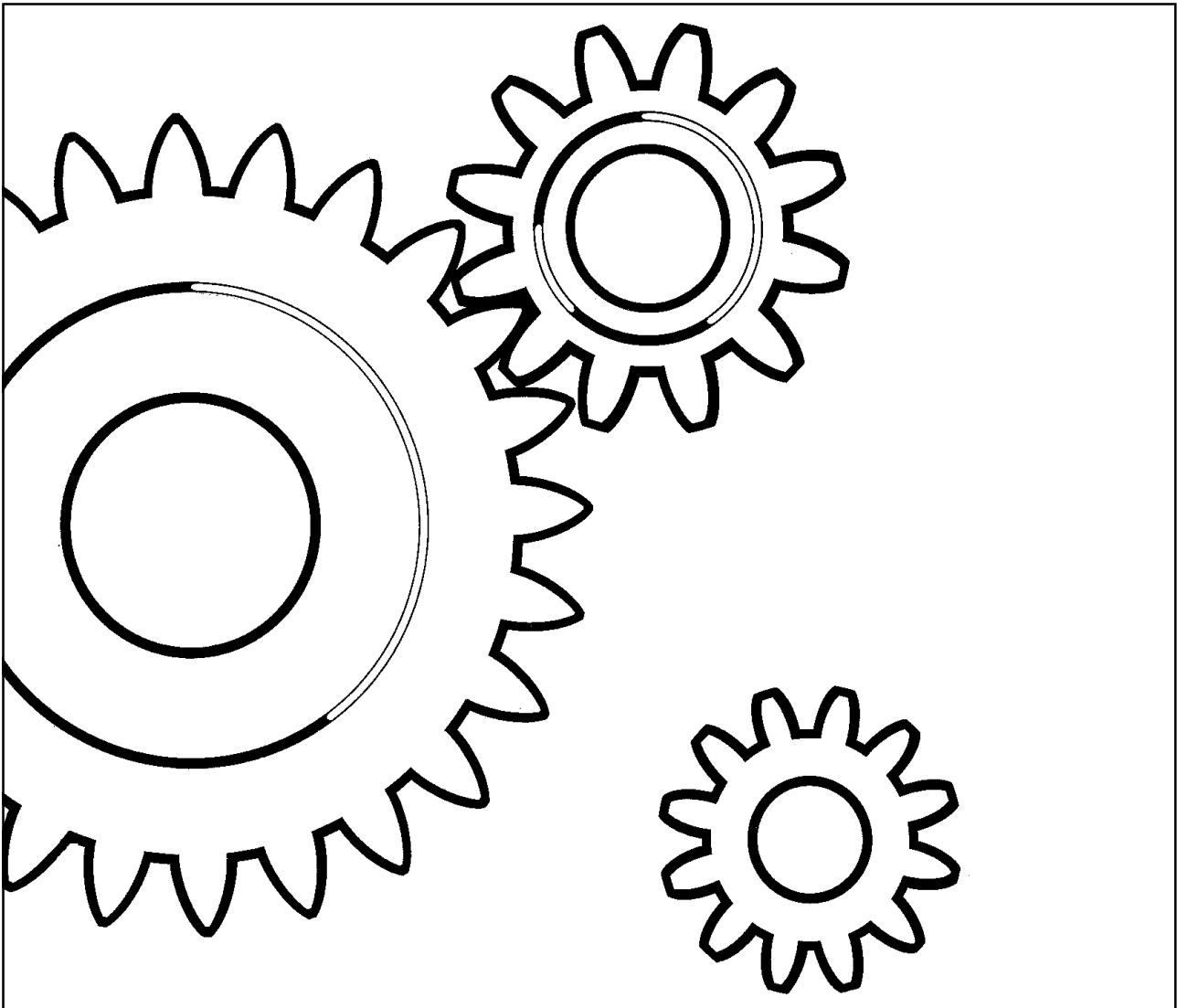


**DYNAPAC
CC222C
SPARE PARTS
CATALOGUE
SCC222C-1EN3**



DYNAPAC

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

Vibratory Combination Roller CC222C

Spare Parts Catalogue SCC222C-1EN3

Valid from roller serial number:

61810222* - *61810300

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 SCC222C-1EN1</i>
<i>SCC222C-1EN1</i>	<i>2000-03</i>	<i>Replaced by SCC222C-1EN2</i>
<i>SCC222C-1EN2</i>	<i>2002-01</i>	<i>Replaced by SCC222C-1EN3</i>
<i>SCC222C-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

[illegible]

PÄRMETIKETT

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

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

KATALOG-BESCHRIFTUNG

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

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

ETIQUETA PARA LA CARPETA

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

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

BINDER LABEL

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

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

ETICHETTA POSTA SUL RACCOLGITORE

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

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

ETIQUETAGE DU CATALOGUE

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

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

1.



CC222C SN 61810222 - 61810300	2
Service kits	4
938548 Service kit 50h	6
938549 Service kit 500h	8
938550 Service kit 1000h	10
Repair kits	12
938899 Eccentric shaft kit Up to 61810239	14
938900 Eccentric shaft kit From 61810240	16
938916 Scraper kit CC222/232	18
938880 Shock absorber kit, drum	20
Frame	22
Frames	24
Covers, ladders	26
Scrapers Standard	30
Scrapers Spring loaded	32
Scrapers, spring loaded Foldable, drum	34
Sprinkler mat Option	36
Articulated link	38
Structure "1" Up to 61810230	40
Structure "2" From 61810231 Up to 61810232	42
Structure "3" From 61810233	46
Noise suppression Left hood	50
Sprinkler system Tanks	52
Sprinkler system Front	56
Sprinkler system Rear	58
923690 Water pump	60
Protective cover Combi wheels	62
Drum	64
Drum	66
Wheels, rear	70
Engine	72
Diesel engine Deutz BF4L 1011F	74
Intake system	76
Fuel system	78
Exhaust system	80
Hydraulic system	82
Propulsion system Pump Up to 61810230	84
Propulsion system Pump From 61810231	86
Propulsion system Motors	88
371089 Hydraulic pump Propulsion and vibration Up to 61810251	92
Hydraulic pump Propulsion pump	94
Valve block Middle part	98
Hydraulic pump Vibration pump	100
376374 Hydraulic pump Propulsion and vibration From 61810252	104
Hydraulic pump Propulsion pump	106
Valve block Middle part	110
Hydraulic pump Vibration pump	112
Hydraulic motors Propulsion	114
358999 Hydraulic motor Propulsion	116

TABLE OF CONTENTS**Page**

359157	Hydraulic motor Propulsion	118
	Shut-off valve For towing, option	122
	Vibration system Pump Up to 61810251	124
	Vibration system Pump From 61810252	126
	Vibration system Motor	128
359937	Hydraulic motor Vibration	130
359140	Valve Vibration	132
359004	Oil cooler cpl Up to 61810232	134
374494	Oil cooler cpl From 61810233	136
	Steering system	138
358993	Hydraulic pump Steering Up to 61810254	142
374027	Hydraulic pump Steering From 61810255	144
359139	Pilot valve	146
370000	Steering cylinder Up to 61810230	148
373410	Hydraulic cylinder From 61810231 Up to 61810244	150
375031	Hydraulic cylinder From 61810245	152
	Offset drum Option	154
	Valve Offset drum	156
359304	Cylinder Offset drum	158
373403	Cylinder Offset drum	160
	Brake system	162

Electrical equipment 164

Electrical equipment	166
Electrical equipment Additional for cab	170
Instrument box	172
Instrument panel Main	174
Speed and frequency Sensors	176
Instrument panel Upper left	178
Instrument panel Upper right	180
Instrument panel, lower left	182
Instrument panel Lower right	184
Instrument panel Relay, fuses	186
Emergency stop panel	188
Driving lights Direction & licenseplate light Up to 61810254	190
Driving lights Direction & licenseplate light From 61810255	192
Working lights with/without Rops Up to 61810254	194
Working lights with/without Rops From 61810255	196
Protection cover, Head light Option	198
Working lights, cab	200
Rotating beacon	202
Tachograph	204
Offset drum Electrical equipment	206

Drivers platform 208

Drivers platform	210
Drivers platform For cab	214
Drivers seat Turn-over	216
Drivers seat Turn-over in cab	218
359918 Steering column	220
Cross sliding Controls (version 1)	222
Cross sliding Controls	224
Cross sliding Carrier	226
Forward and reverse control Version 1	228
Forward and reverse control Version 2	230
Speed limiter Option	232
Engine controls	234
Rear mirror	236

Rops and fops With seat belt	238
Canopy	240
Cab Interior	242
Cab Inside panels	246
Cab Screens	248
Cab Wiper, front and rear	250
Cab Wipers, right side	252
Cab Water tank, wipers	254
Cab Door, left side	256
Cab Heater and fan system	258
Cab Roof mounted,electric switches	260
Interior rear mirror Sun curtain, first aid kit	262
Exterior rear mirrors	264
Radio and cassette player	266
Decals	268
Plates and decals	270
Standard equipment	272
Standard equipment	274
Optional equipment	276
Eyelet	278
Sign Slow moving vehicle	280
Edge cutter cpl	282
Edge cutter	284
Edge cutter Hydraulics without offset	286
Edge cutter Hydraulics with offset	288
Edge cutter Sprinkler system	290
Air conditioner assembly	292
Air conditioner unit	294
Tool equipment	298
Roof hatch	300
Asphalt temperature meter	302

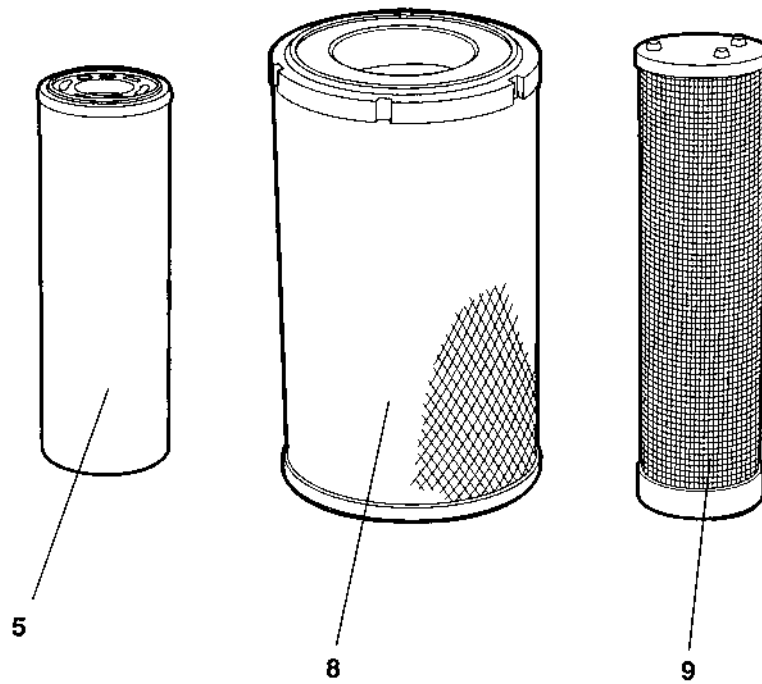
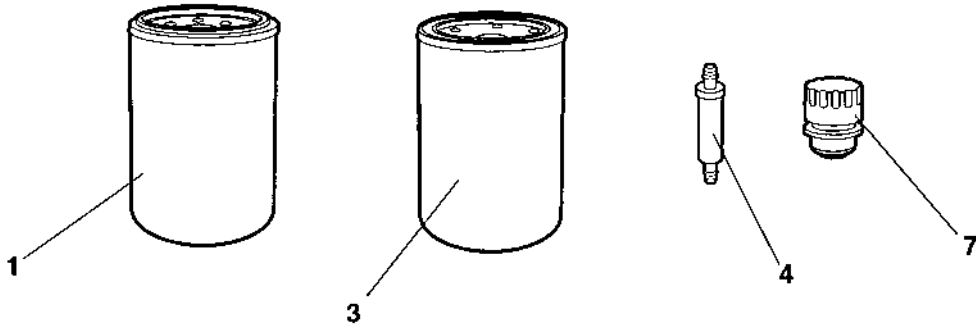
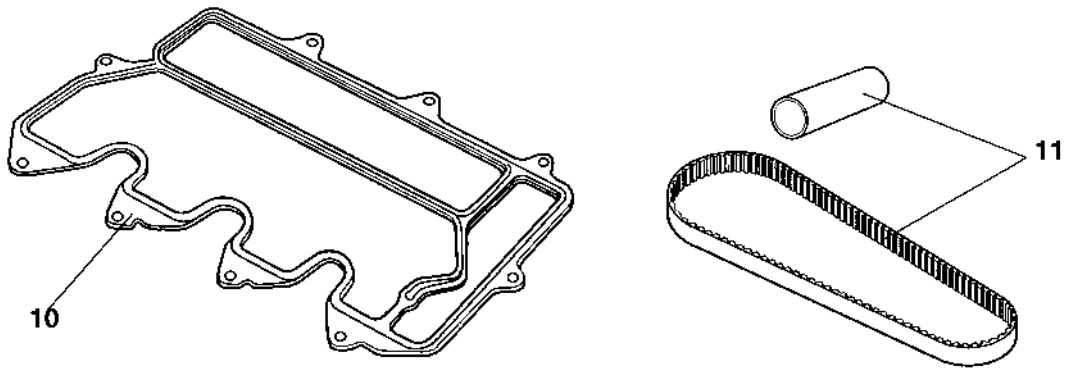
370889



Ref. No.	Part No.	Rem.	Qty	Description	Code
				Service kits (Page 4)	
				Repair kits (Page 12)	
10				Frame (Page 22)	
20				Drum (Page 64)	
30				Engine (Page 72)	
50				Hydraulic system (Page 82)	
60				Electrical equipment (Page 164)	
70				Drivers platform (Page 208)	
80				Decals (Page 268)	
90				Standard equipment (Page 272)	
91				Optional equipment (Page 276)	

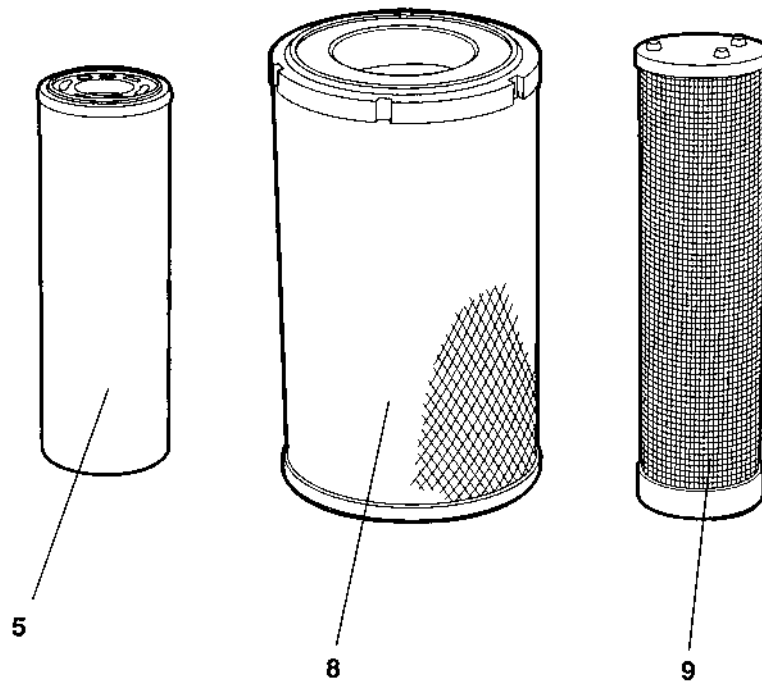
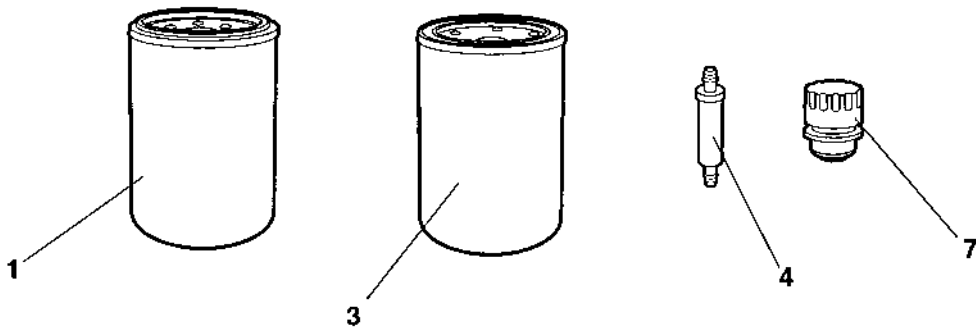
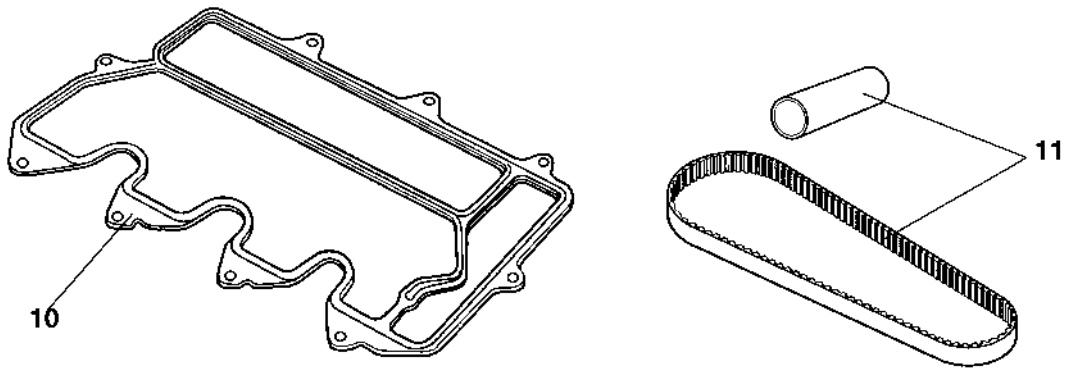
Service kits

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)	



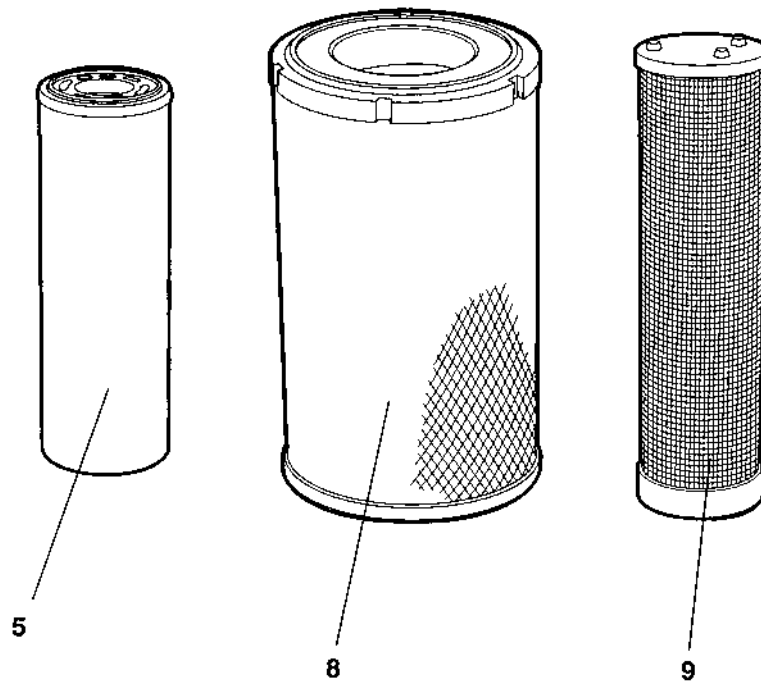
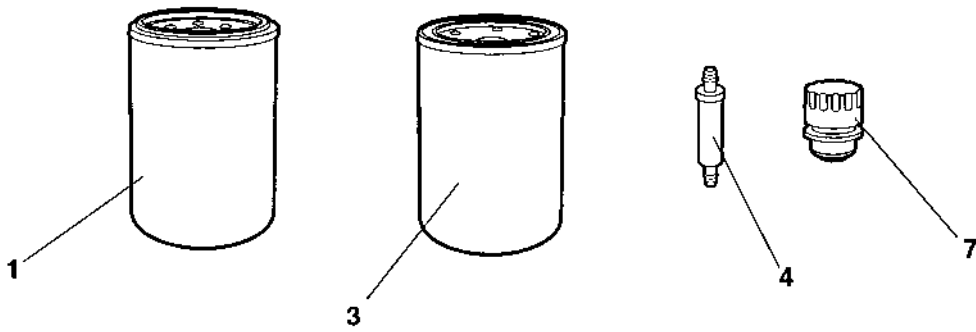
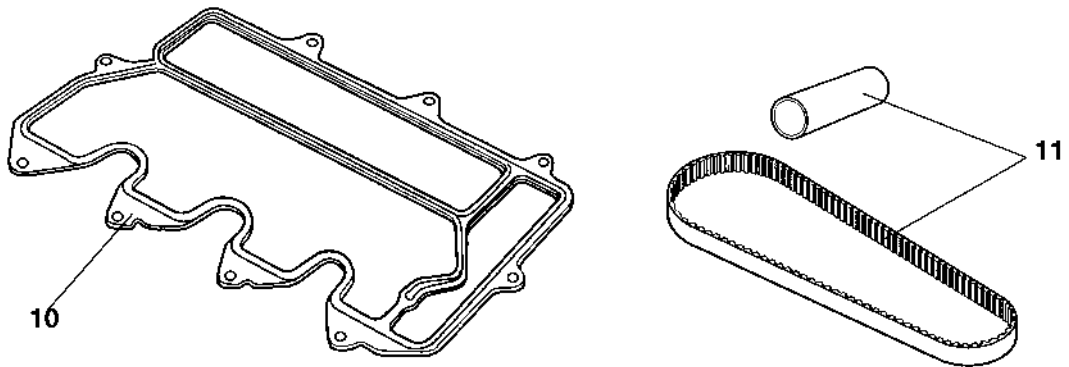
938548 Service kit 50h

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

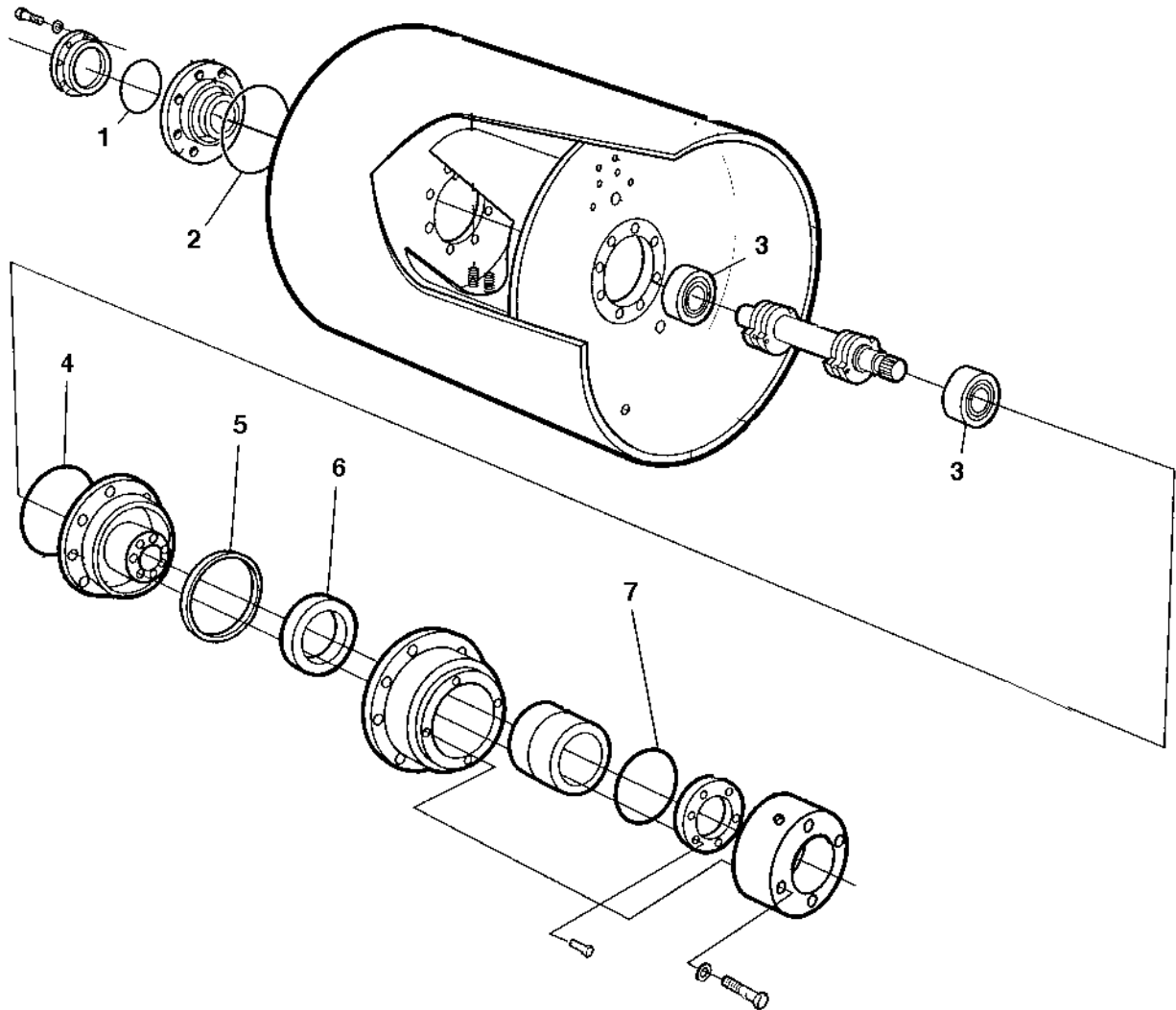


938550 Service kit 1000h

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

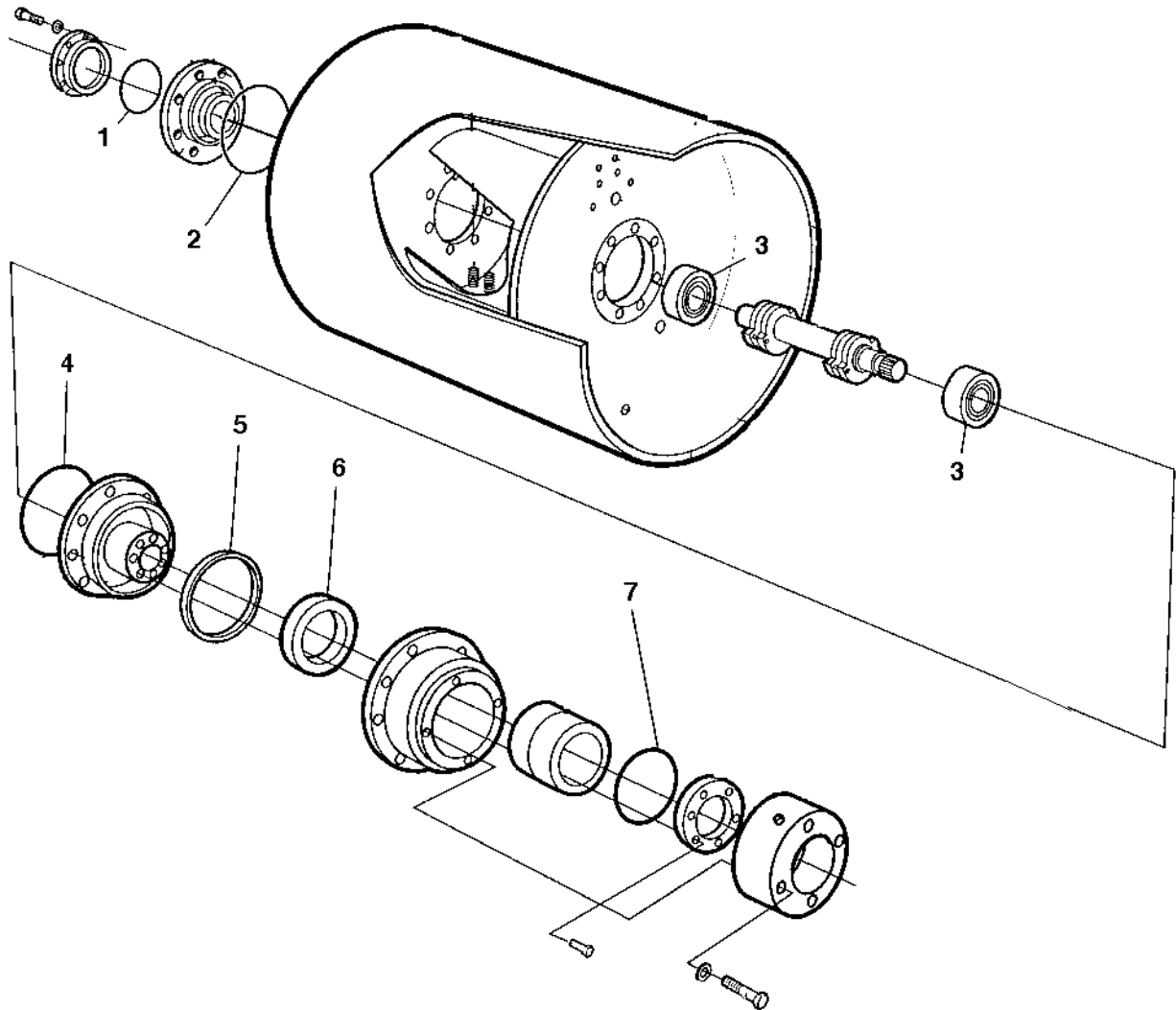
Repair kits

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	938899		1	Eccentric shaft kit Up to 61810239 (Page 14)	
2	938900		1	Eccentric shaft kit From 61810240 (Page 16)	
3	938916			Scraper kit CC222/232 (Page 18)	
4	938880		1	Shock absorber kit, drum (Page 20)	

938899 Eccentric shaft kit**938899**

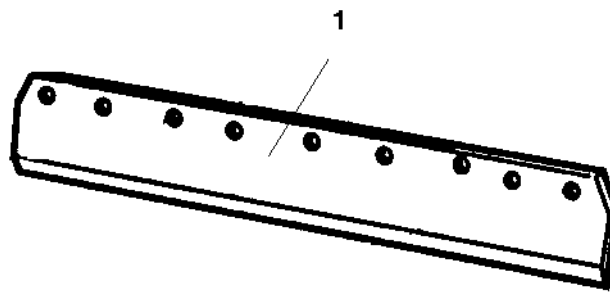
938899 Eccentric shaft kit

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	160120		1	O-ring	D
5	929447		1	V-ring	D
6	167023		1	Seal ring	D
7	160105		1	O-ring	D

938900 Eccentric shaft kit**938900**

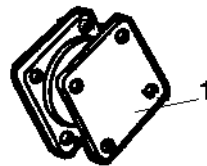
938900 Eccentric shaft kit

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	160093		1	O-ring	D
5	929447		1	V-ring	D
6	167023		1	Seal ring	D
7	160105		1	O-ring	D



938916 Scraper kit CC222/232

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



938880 Shock absorber kit, drum

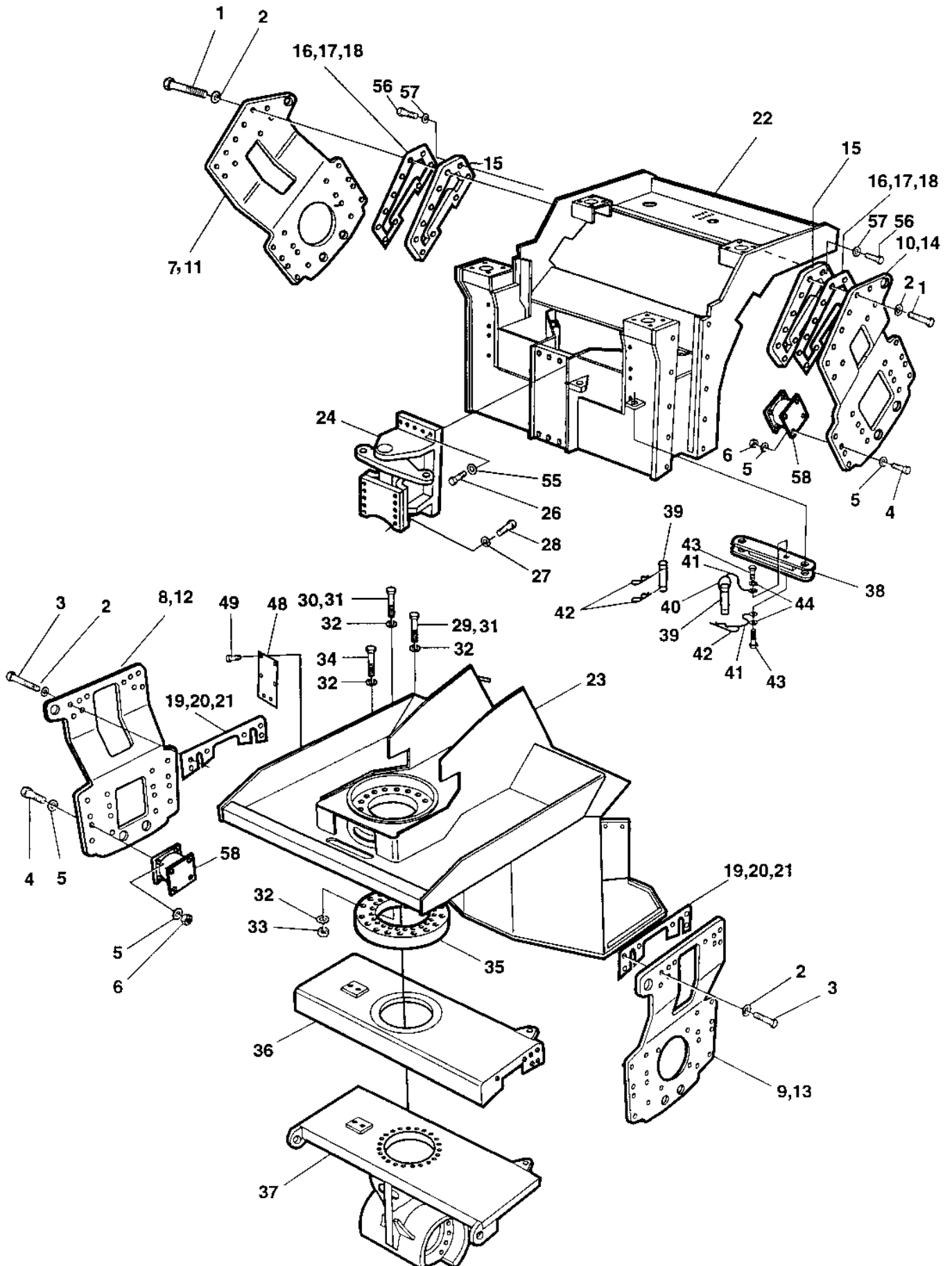
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	450122		10	Shock absorber	B

Frame

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Frames (Page 24)	
15				Covers, ladders (Page 26)	
20				Scrapers Standard (Page 30)	
30				Scrapers Spring loaded (Page 32)	
32				Scrapers, spring loaded Foldable, drum (Page 34)	
35				Sprinkler mat Option (Page 36)	
40				Articulated link (Page 38)	
50				Structure "1" Up to 61810230 (Page 40)	
55				Structure "2" From 61810231 Up to 61810232 (Page 42)	
56				Structure "3" From 61810233 (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 60)	C
100				Protective cover Combi wheels (Page 62)	

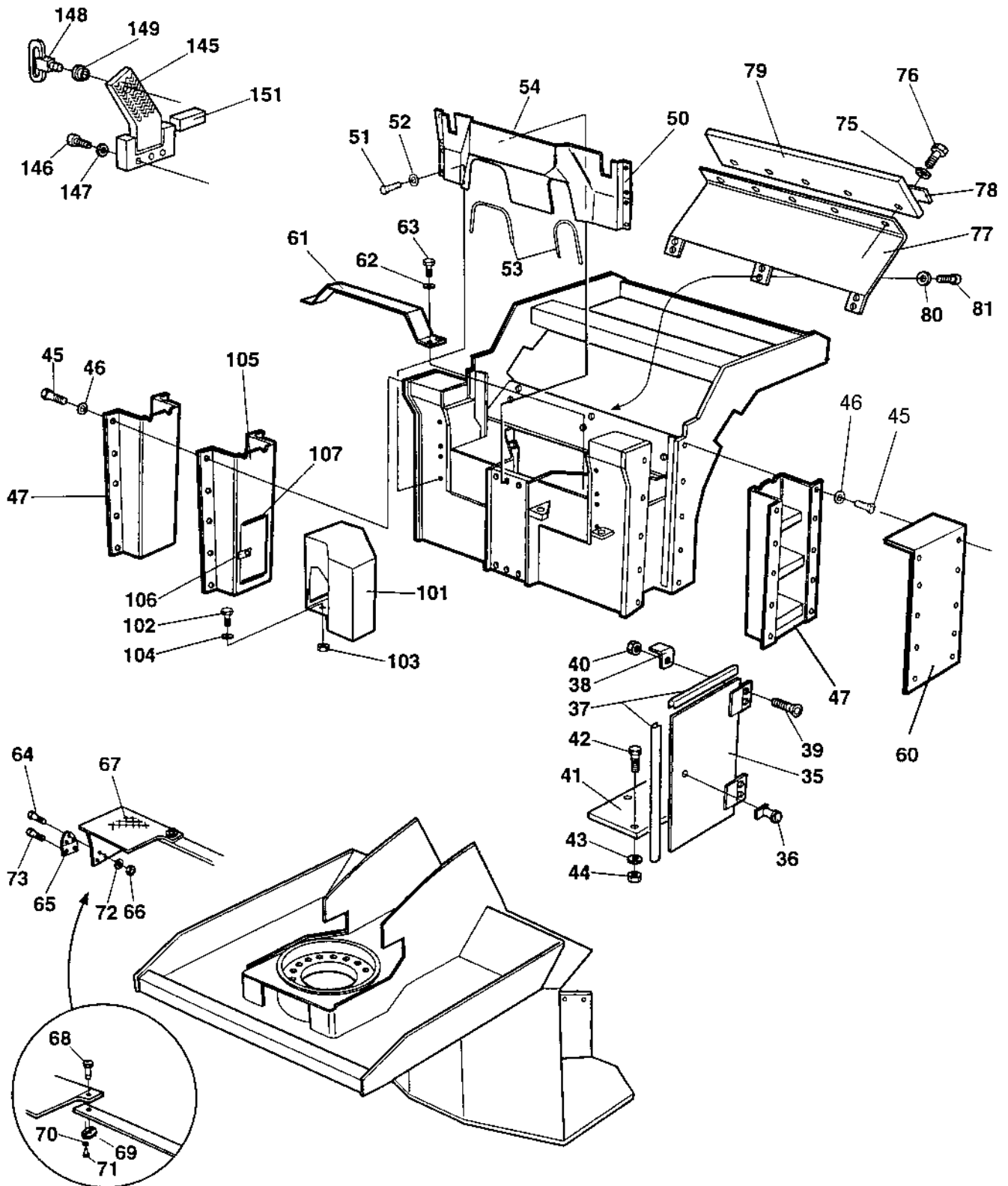
Frames

15656-1



Frames

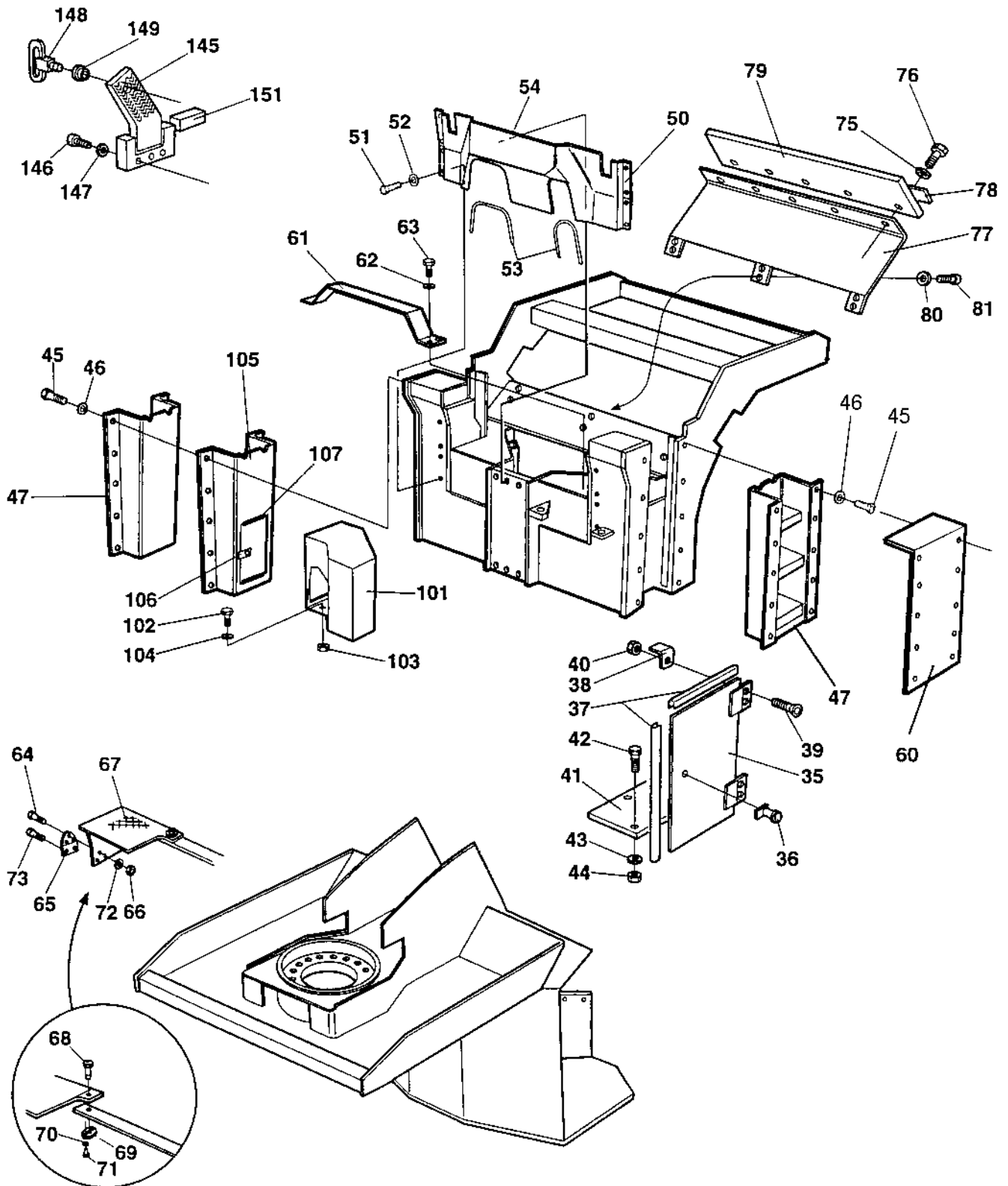
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	500199		20	Screw	
2	904232		20	Washer 17x30x3	
3				Not used on this model	
4	500111		16	Screw M12x55 8,8	
5	600019		32	Washer	
6	586019		16	Lock nut M12	
7	359509	B	1	Fork	
8				Not used on this model	
9				Not used on this model	
10	359510	E	1	Fork	
11				Not used on this model	
12				Not used on this model	
13				Not used on this model	
14				Not used on this model	
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				Not used on this model	
20				Not used on this model	
21				Not used on this model	
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				Not used on this model	
30				Not used on this model	
31	928198		28	Screw	
32	904231		52	Washer 13x24x2	
33				Not used on this model	
34	500269		24	Screw M12-1,75x50 10,9	
35	359314		1	Spacer ring	
			1	Bearing, offset	
36				Not used on this model	
37	359704		1	Yoke	
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			10	Shock absorber	
B)	Front left hand				
E)	Front right hand				
G)	Front				
H)	Rear				



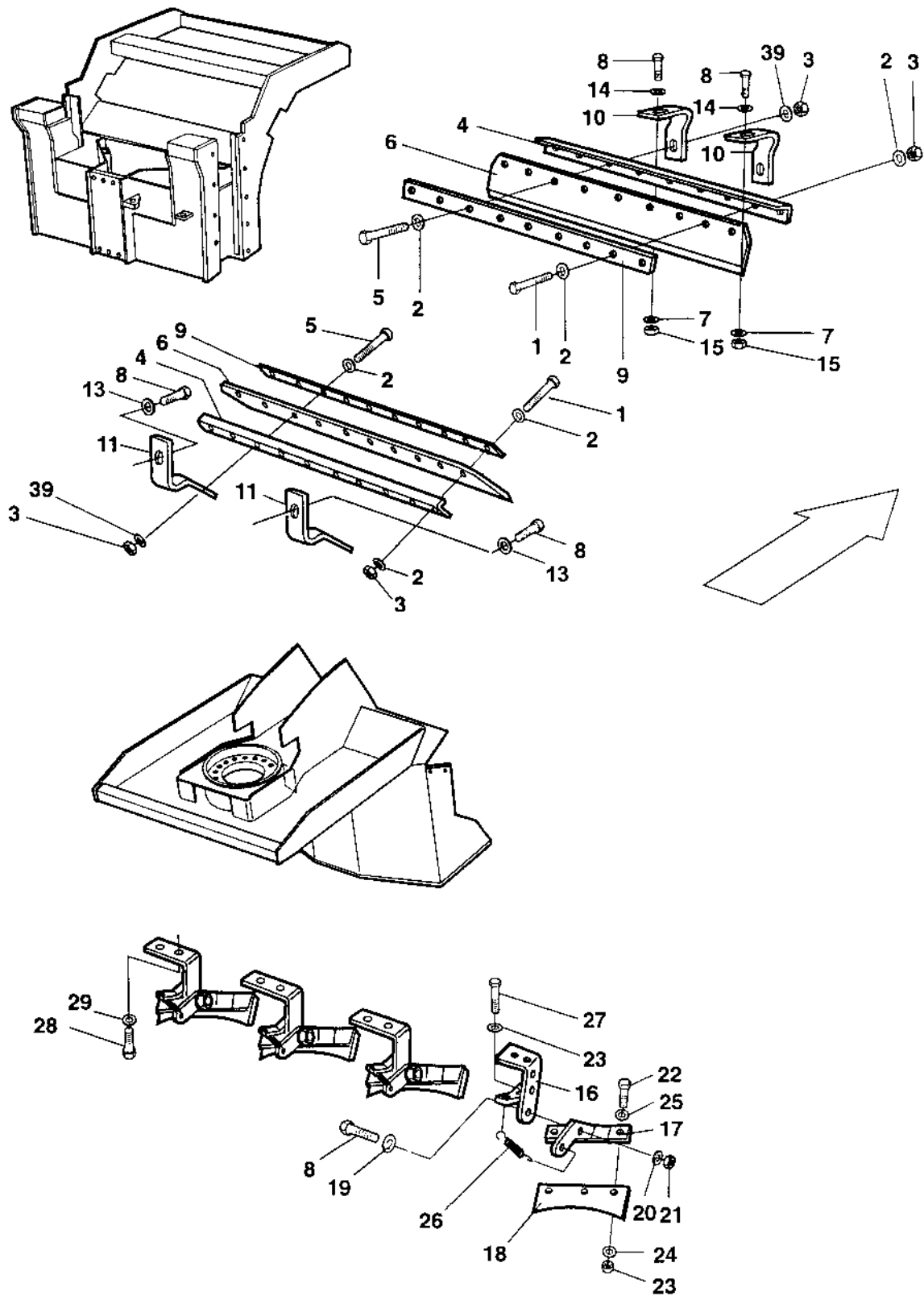
Covers, ladders

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		23	Washer	
76	500053		5	Screw M8-1,25x20 8,8	
77	373124		1	Cover From 61810231	
78	373130		1	Holder plate From 61810231	
79	373129		1	Rubber protection From 61810231	
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 61810230	
	373152		1	Ladder From 61810231	
106	371345		1	Lock Up to 61810230	
	372658		1	Lock From 61810231	
	902866		1	.Key Marked "455"	D
107	202028	F	1XL	Edge trim	
145	370686	G	1	Step	
146	500030		3	Screw M10-1,5x35H 8,8	
147	603023		3	Washer M10	
148	475064		1	Lock	
149	927233		1	Nut	

- B) L=1.4 m
 C) Length as required
 F) L=1.0 m
 G) Front left



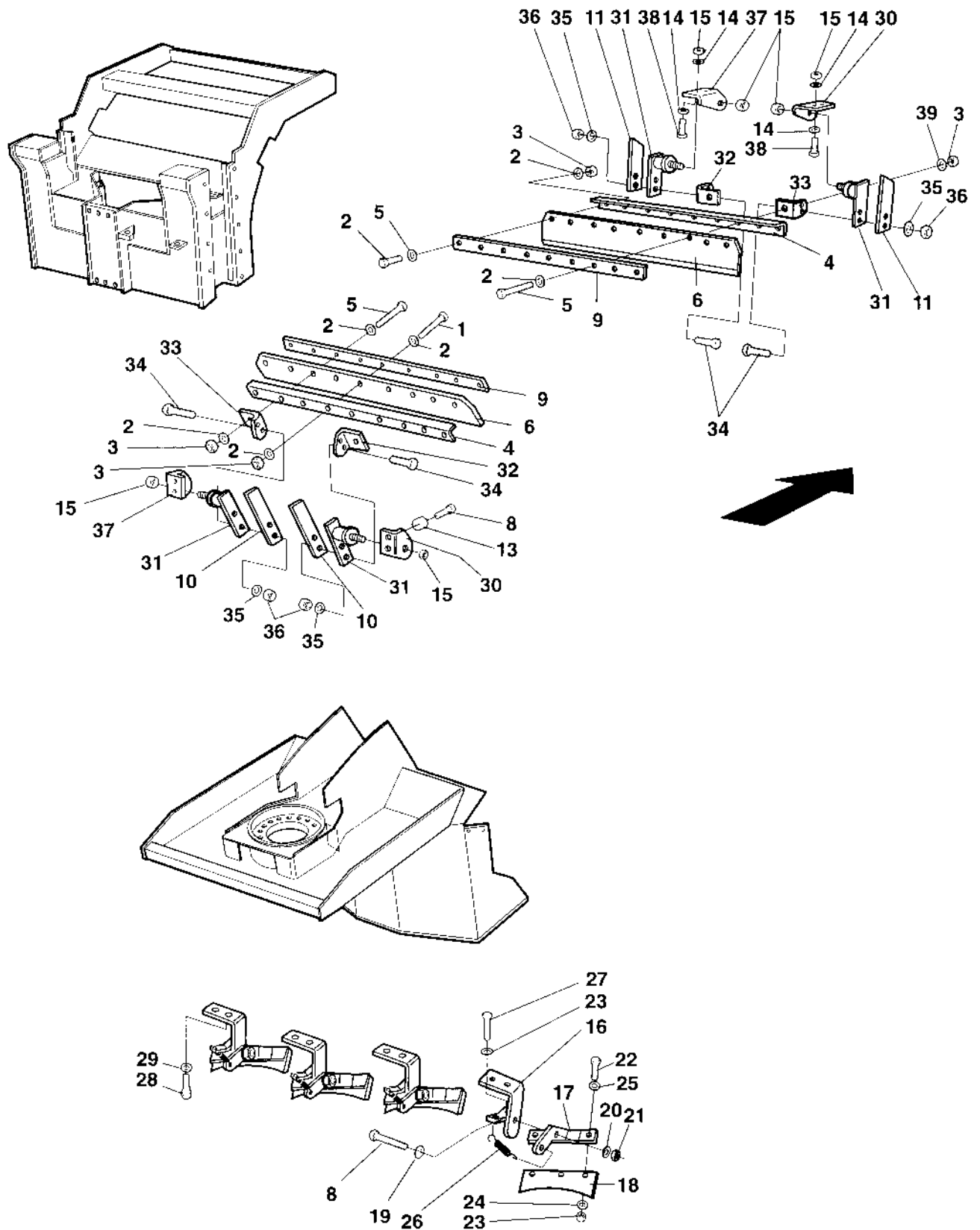
Ref. No.	Part No.	Rem.	Qty	Description	Code
151			1	Rubber part 100x25x10,50 shore	



Scrapers Standard

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	500056		14	Screw M12x45 8,8	
2	904231		36	Washer 13x24x2	
3	586019		18	Lock nut M12	
4	376057		2	Scraper bracket	
5	500049		4	Screw M12-1,75x60 8.8	
6	359351		2	Scraper	B
7	603023		4	Washer M10	
8	500031		12	Screw M10-1,5x40 8,8	
9	376058		2	Scraper bracket	
10	359453		2	Scraper bracket	
11	359454		2	Scraper bracket	
13	359434		4	Spacer sleeve	
14	904230		4	Washer 10,5x22x2	
15	570006		4	Nut M10	
16	359669	A	4	Bracket	
17	359672	A	4	Scraper bracket	
18	357846	A	4	Scraper	B
19	359676		4	Bushing	
20	603006		4	Washer	
21	586018		4	Lock nut M10	
22	500022		12	Screw M8-1,25x30 8,8	
23	586003		16	Lock nut M8	
24	603009		12	Washer	
25	603019		12	Washer	
26	359677		4	Spring	D
27	500068		4	Screw M08x65	
28	500021		8	Screw M8-1,25x25 8,8	
29	904229		8	Washer 8,4x16x1,5	
39	603012		4	Washer	

A) Combi wheels

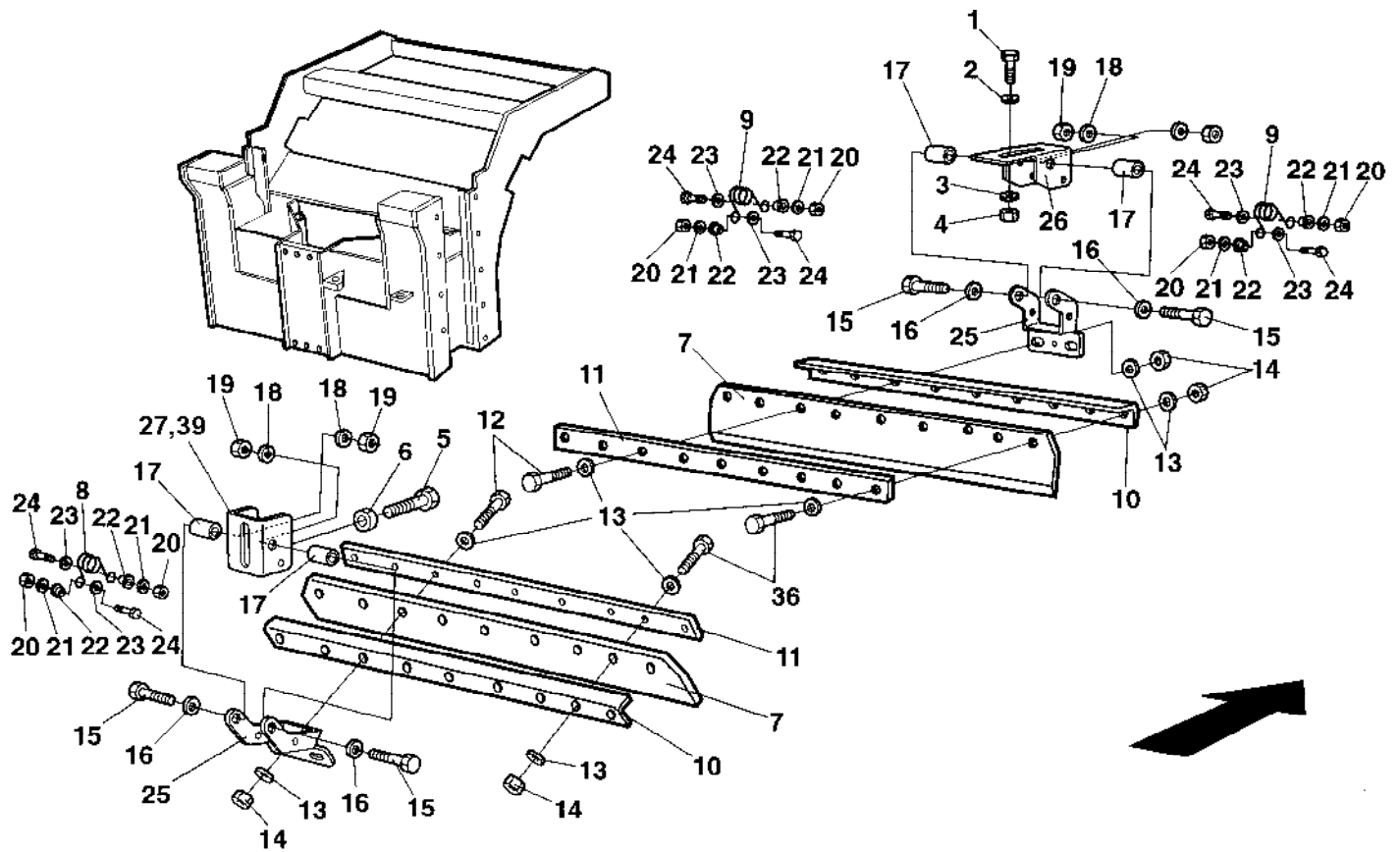


Scrapers Spring loaded

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	500056		14	Screw M12x45 8,8	
2	904231		36	Washer 13x24x2	
3	586019		18	Lock nut M12	
4	376057		2	Scraper bracket	
5	500111		4	Screw M12x55 8,8	
6	359351		2	Scraper	B
8	500031		12	Screw M10-1,5x40 8,8	
9	376058		2	Scraper bracket	
10	359461		2	Stop	
11	359460		2	Stop	
13	359434		4	Spacer sleeve	
14	904230		8	Washer 10,5x22x2	
15	570006		8	Nut M10	
16	359669		4	Bracket	
17	359672		4	Scraper bracket	
18	357846		4	Scraper	B
19	359676		4	Bushing	
20	603006		4	Washer	
21	586018		4	Lock nut M10	
22	500022		12	Screw M8-1,25x30 8,8	
23	586003		16	Lock nut M8	
24	603009		12	Washer	
25	603019		12	Washer	
26	359677		4	Spring	D
27	500068		4	Screw M08x65	
28	500021		8	Screw M8-1,25x25 8,8	
29	904229		8	Washer 8,4x16x1,5	
30	359463		2	Scraper bracket	
31	903522		4	Shock absorber	D
32	359465		2	Scraper bracket	
33	359466		2	Scraper bracket	
34	500047		8	Screw M8-1,25x35 8,8	
35	904229		8	Washer 8,4x16x1,5	
36	570005		8	Nut M8	
37	359464		2	Scraper bracket	
38	500030		4	Screw M10-1,5x35H 8,8	
39	603012		4	Washer	

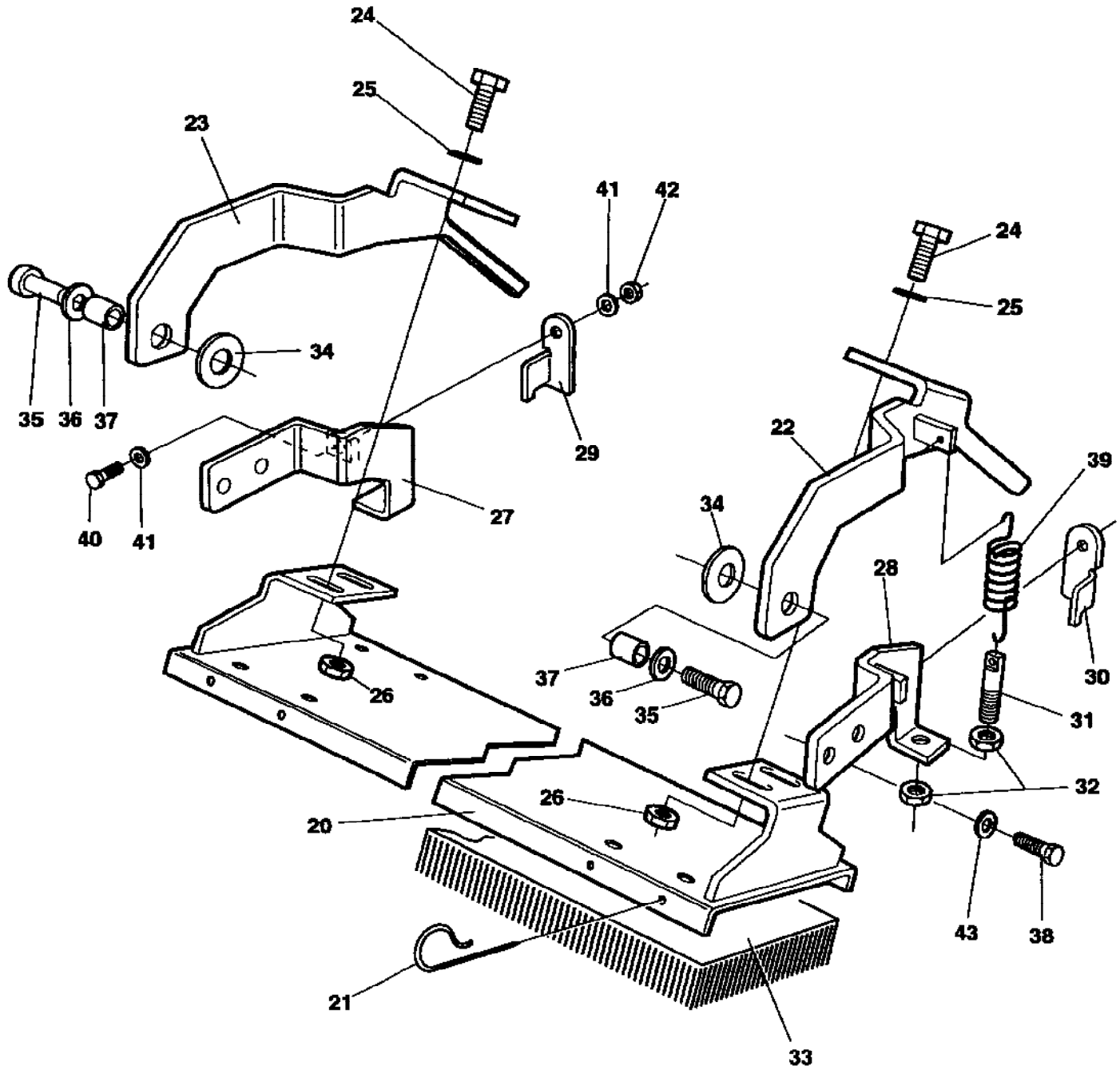
Scrapers, spring loaded Foldable, drum

17051-1



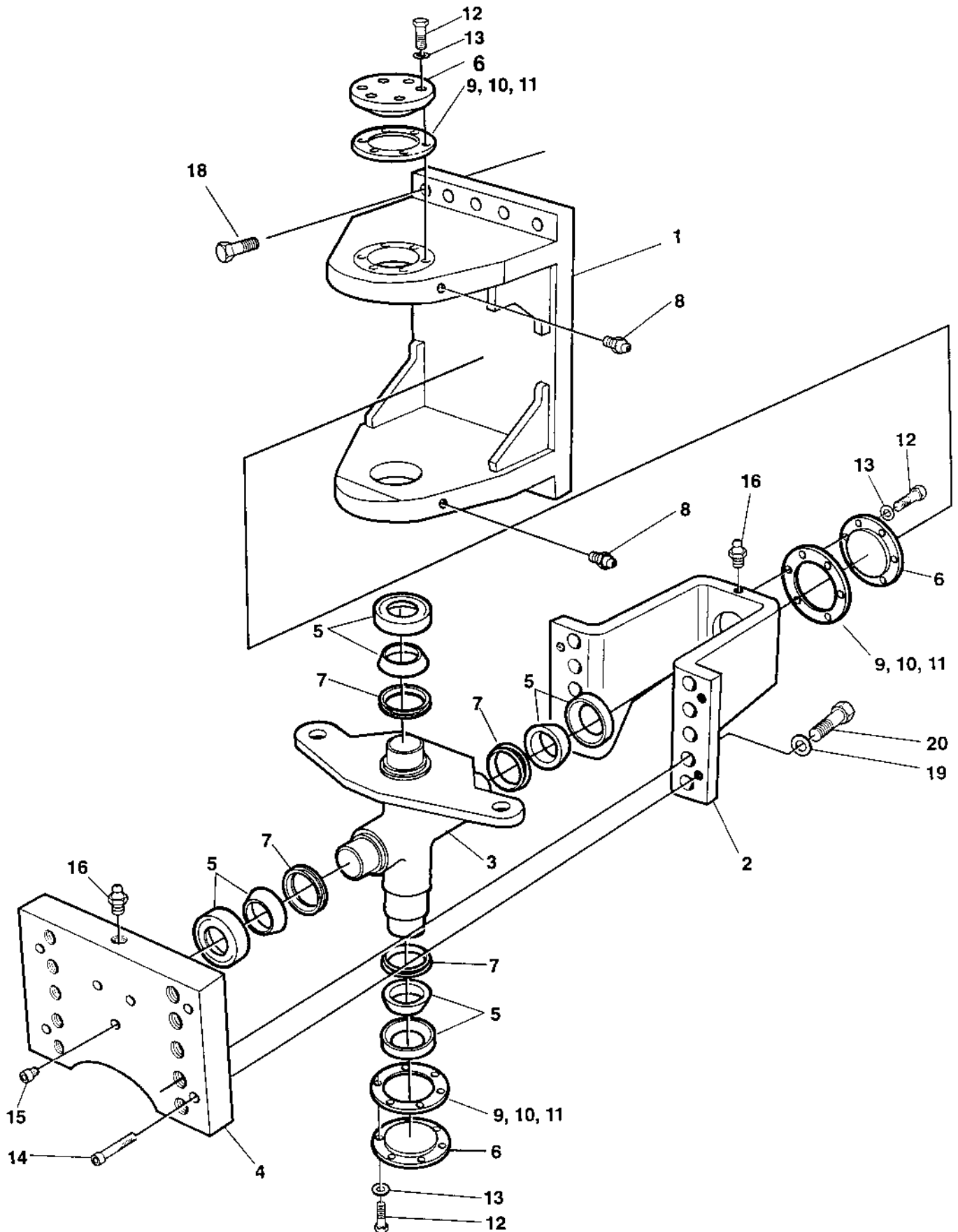
Scrapers, spring loaded Foldable, drum

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



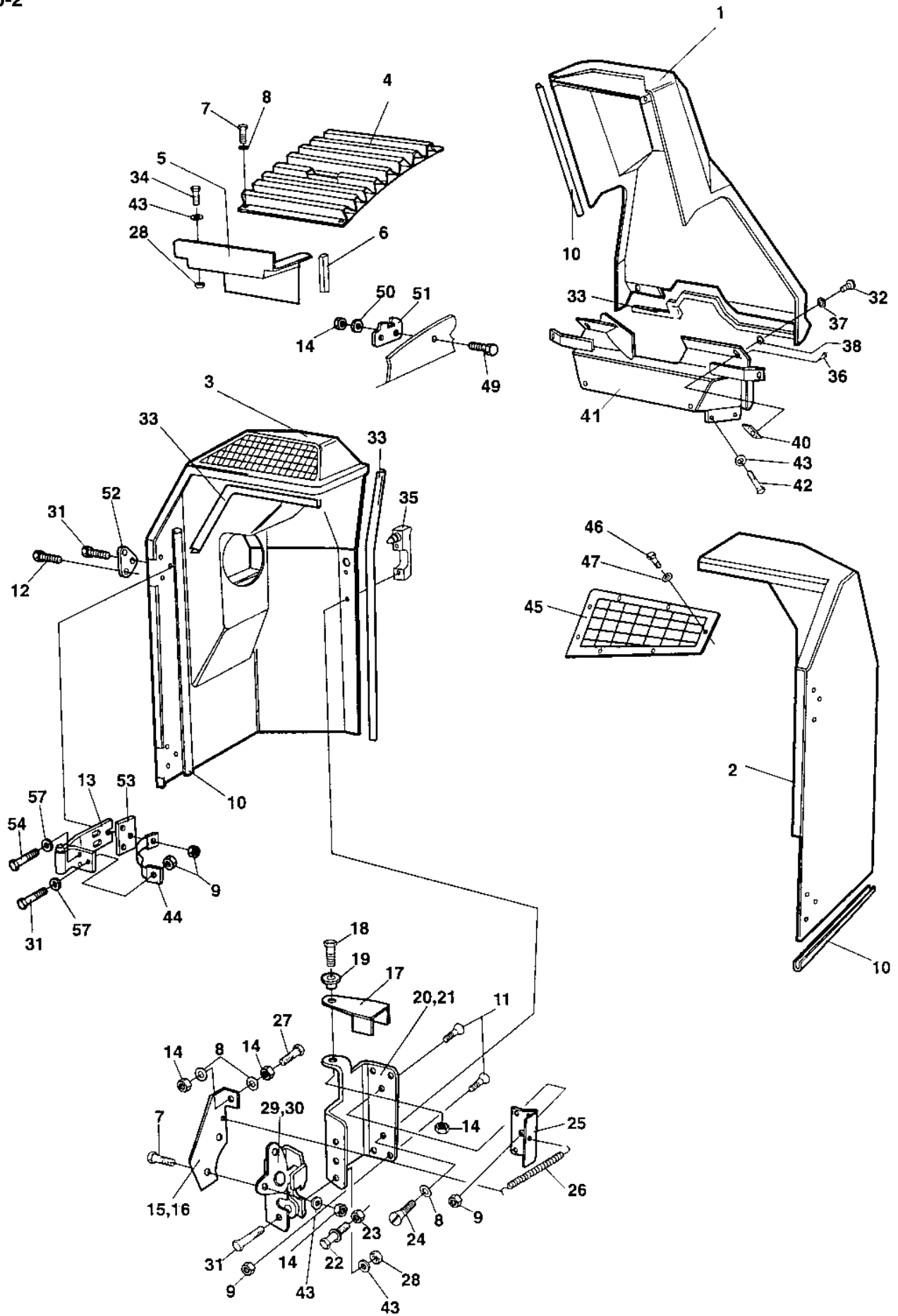
Ref. No.	Part No.	Rem.	Qty	Description	Code
		1,2	1	Mat holder cpl	
20	371353		1	.Mat holder	
21	358825	20		.Pin	
22	371760		1	.Rod end	
23	371757		1	.Rod end	
24	500047		4	.Screw M8-1,25x35 8,8	
25	603019		8	.Washer	
26	570005		4	.Nut M8	
27	371762		1	.Holder, left	
28	371765		1	.Holder, right	
29	371768		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 side is needed before S/N 61710260,61810222
 2) The quantity is for 1 (one) drum.
 A) To frame side



Articulated link

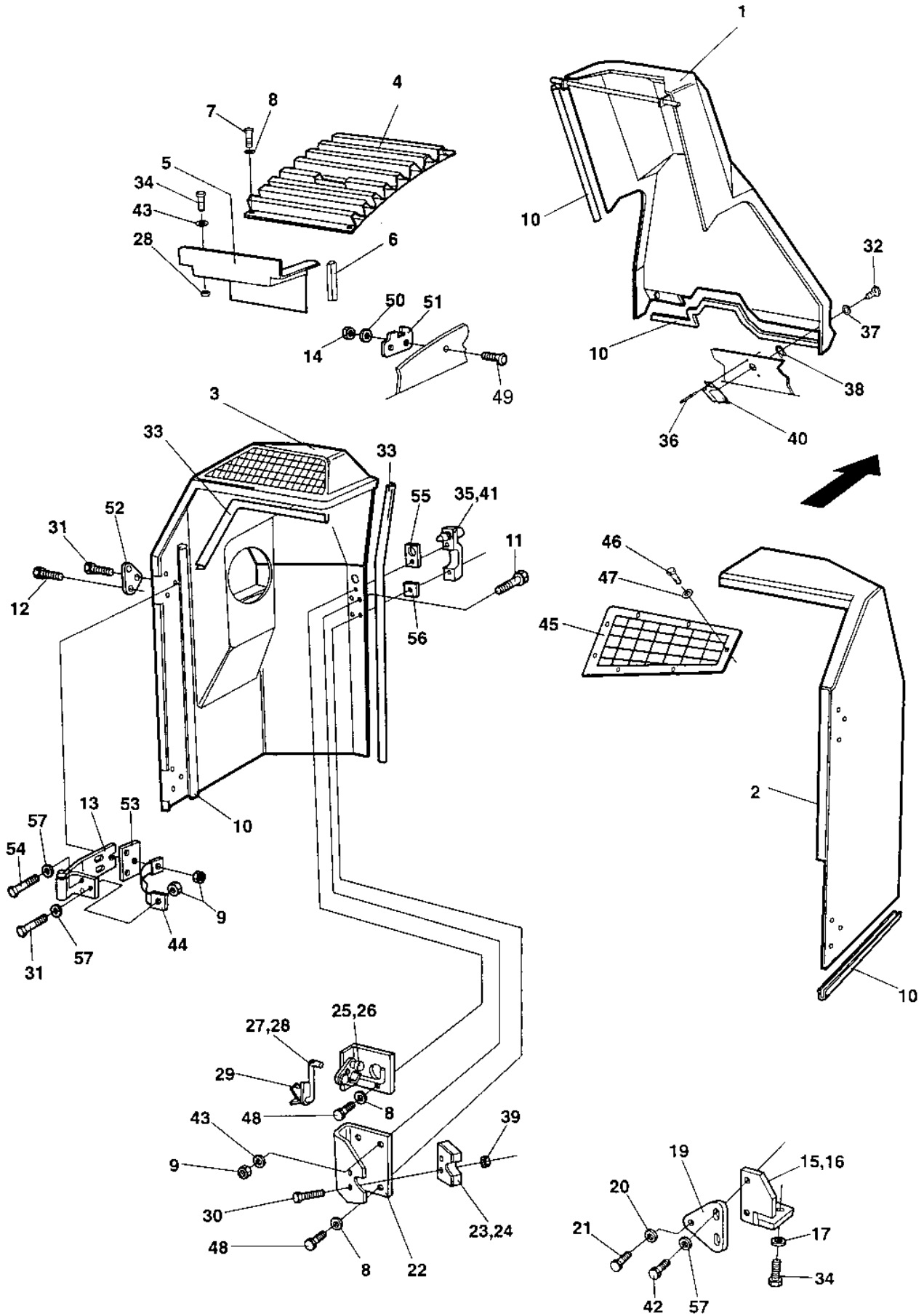
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	375659		1	Hitch link	
2	359131		1	Hitch link	
3	359591		1	Hitch	
4	375661		1	Hitch bracket	
5	100040		4	Axial ball bearing	D
6	337042		3	Bearing cover	
7	167032		4	Lip-type oil seal	D
8	926214		2	Grease fitting	D
9	337045		N	Shim T=1,0 mm	D
10	345874		N	Shim 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			0	Not used on this model	
42	500021		6	Screw M8-1,25x25 8,8	
43	904229		22	Washer 8,4x16x1,5	
44	373422		2	Metal strapping	
45	370851		1	Grid	
46	500004		7	Screw M5 0,8x12 8,8	
47	904281		7	Washer 5,3x10x1	
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	
57	904556		16	Washer 8,4x16x3,0	

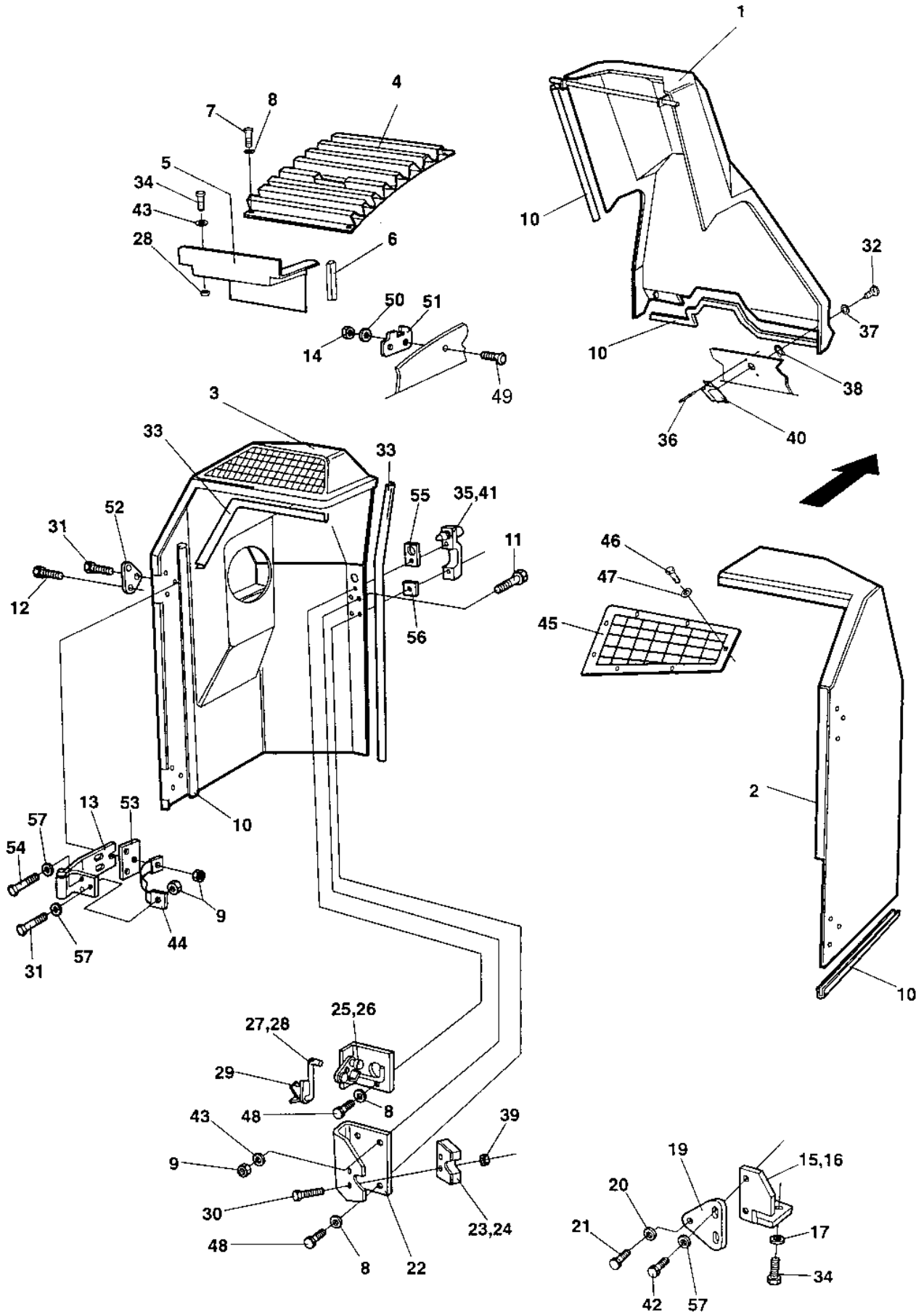
- A) Right
 B) Left
 C) Length as required



Structure "2"

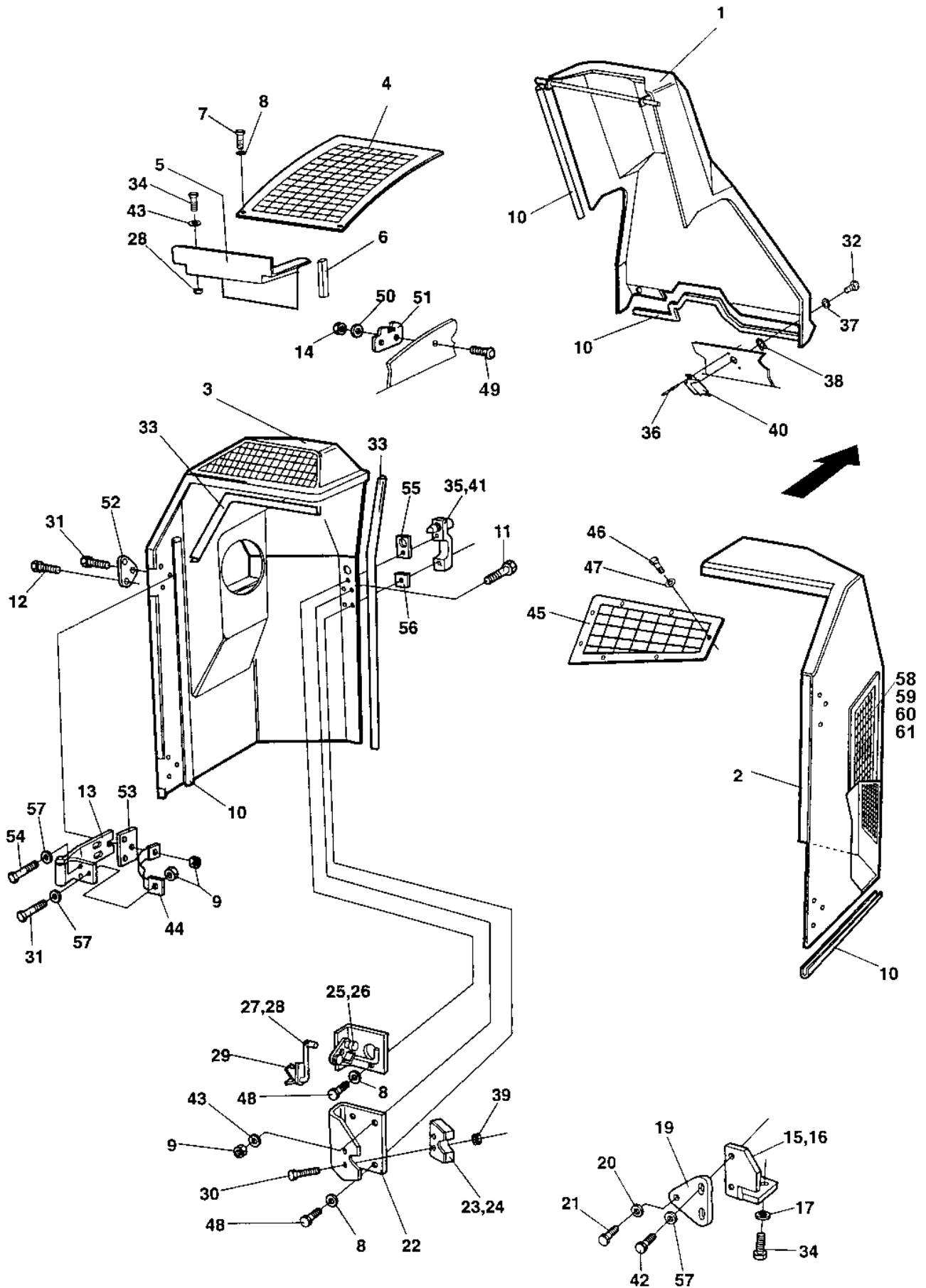
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	372949		1	Cover	
2	372163	A	1	Engine hood	
3	372164	B	1	Engine hood	
4	359747		1	Grid	
5	359748		1	Cover plate	
6	902166	C	2XL	Edge trim	
7	500013		7	Screw M6-1x16 8,8	
8	904228		14	Washer 6,4x12x1,5	
9	586003		10	Lock nut M8	
10	902166	C	6XL	Edge trim	
11	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"

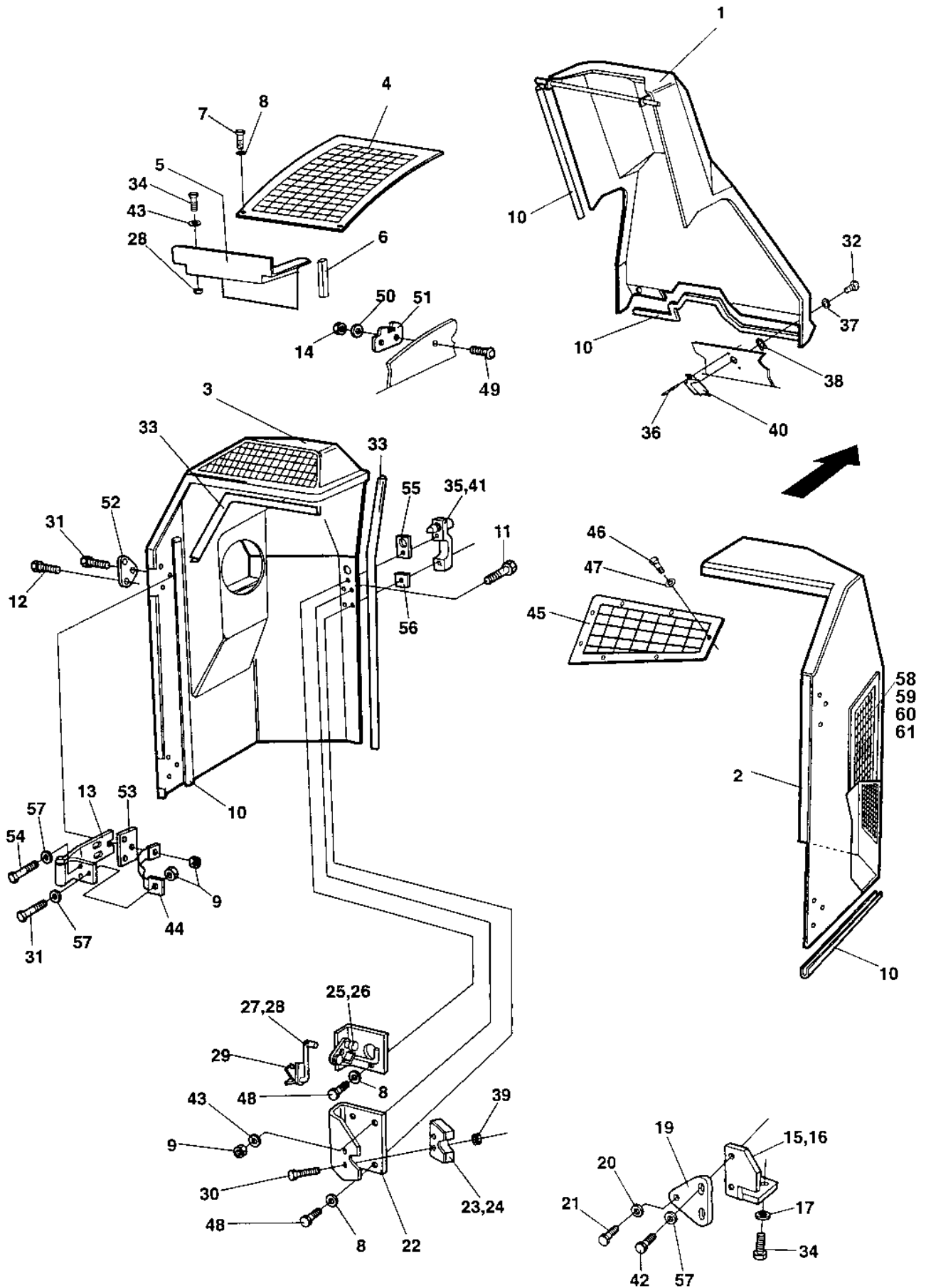
Ref. No.	Part No.	Rem.	Qty	Description	Code
56	903936		2	Rubber gasket	
57	603019		16	Washer	



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

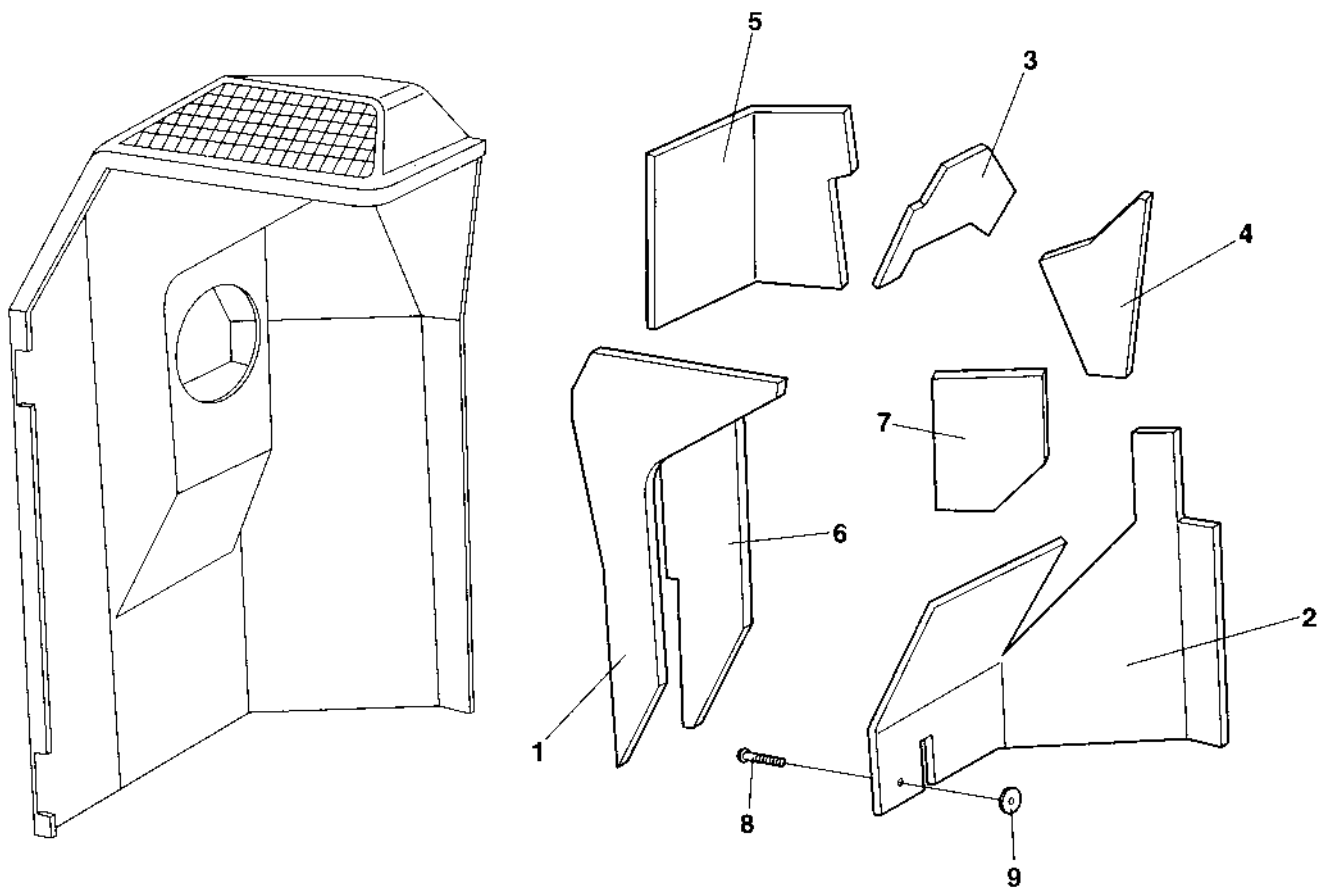


Structure "3"

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	

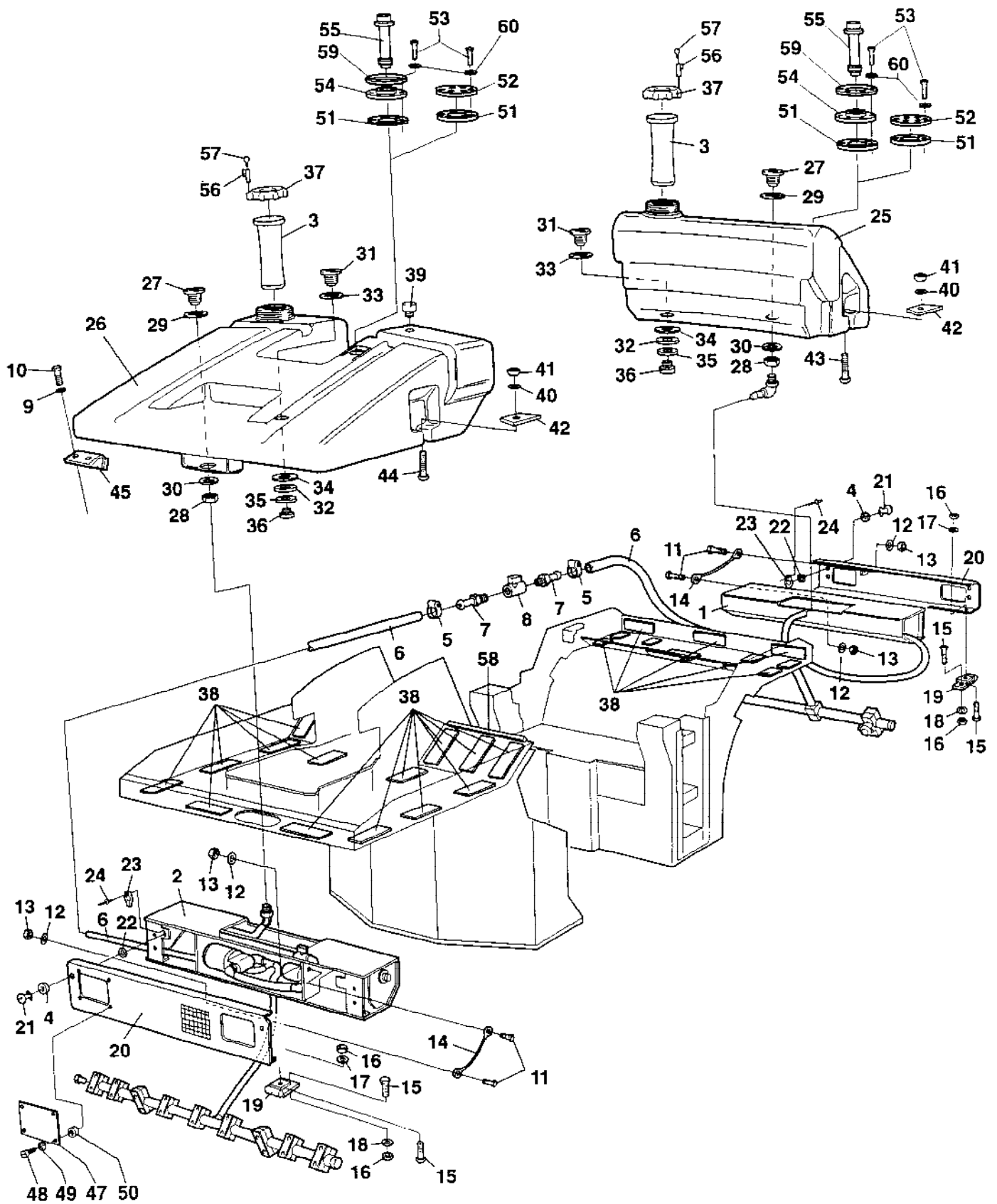
Noise suppression Left hood

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 61810238	
	374538		2	Cover From 61810239	
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 61810238	
	374545		4	Cover From 61810239	
48	904289		16	Screw Up to 61810238	
	902223		16	Screw From 61810239	

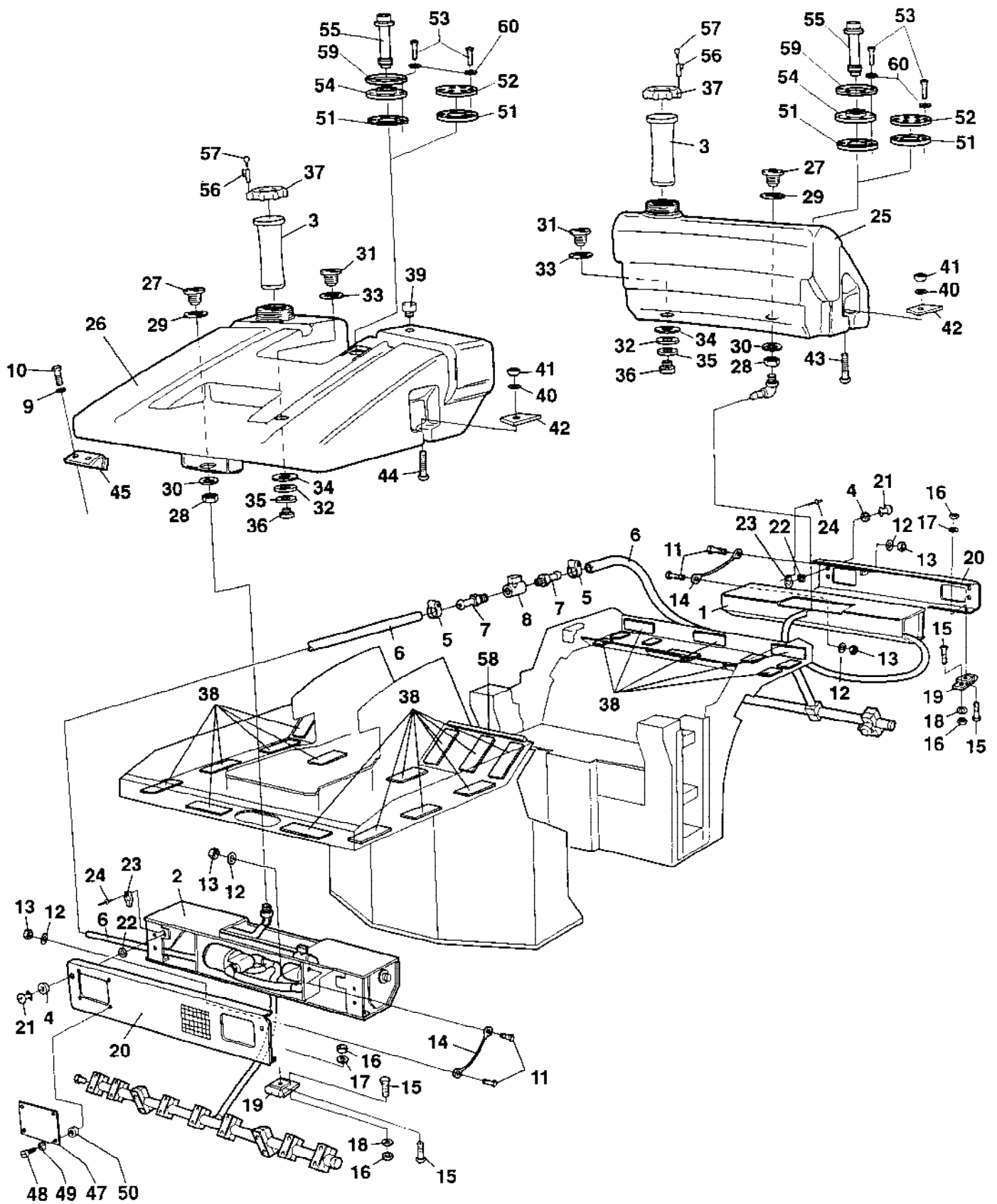
1) Item 7+8 changed together

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

A) Front

B) Rear

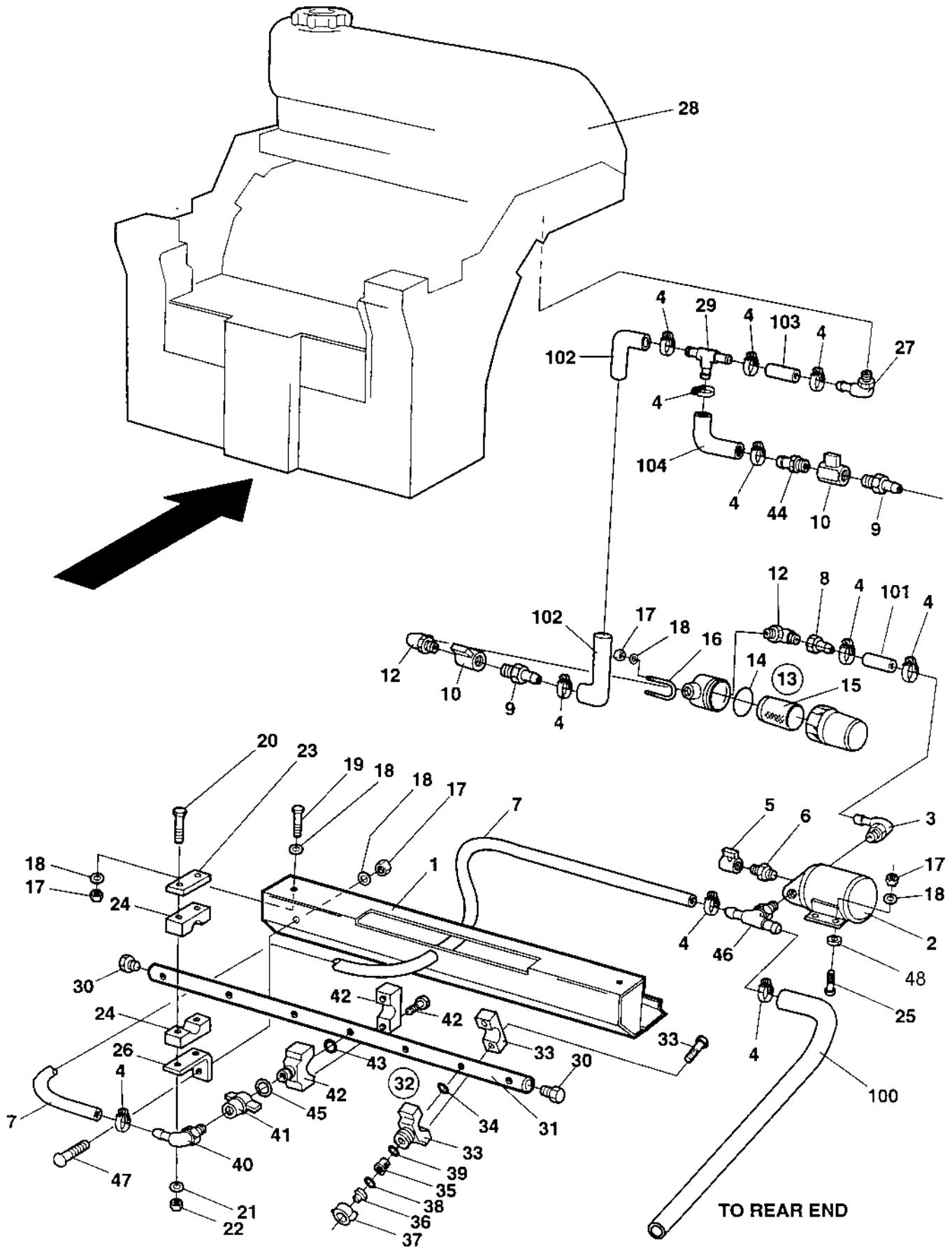
E) Length as required



Sprinkler system Tanks

Ref. No.	Part No.	Rem.	Qty	Description	Code
49	904698		16	Washer 4,3x8x0,8 Up to 61810238	
50	923976		16	Nut Up to 61810238	
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 61810254	
	376248		1	Sprinkler box From 61810255	
2	923690		1	Water pump (Page 60)	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		9	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	D
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

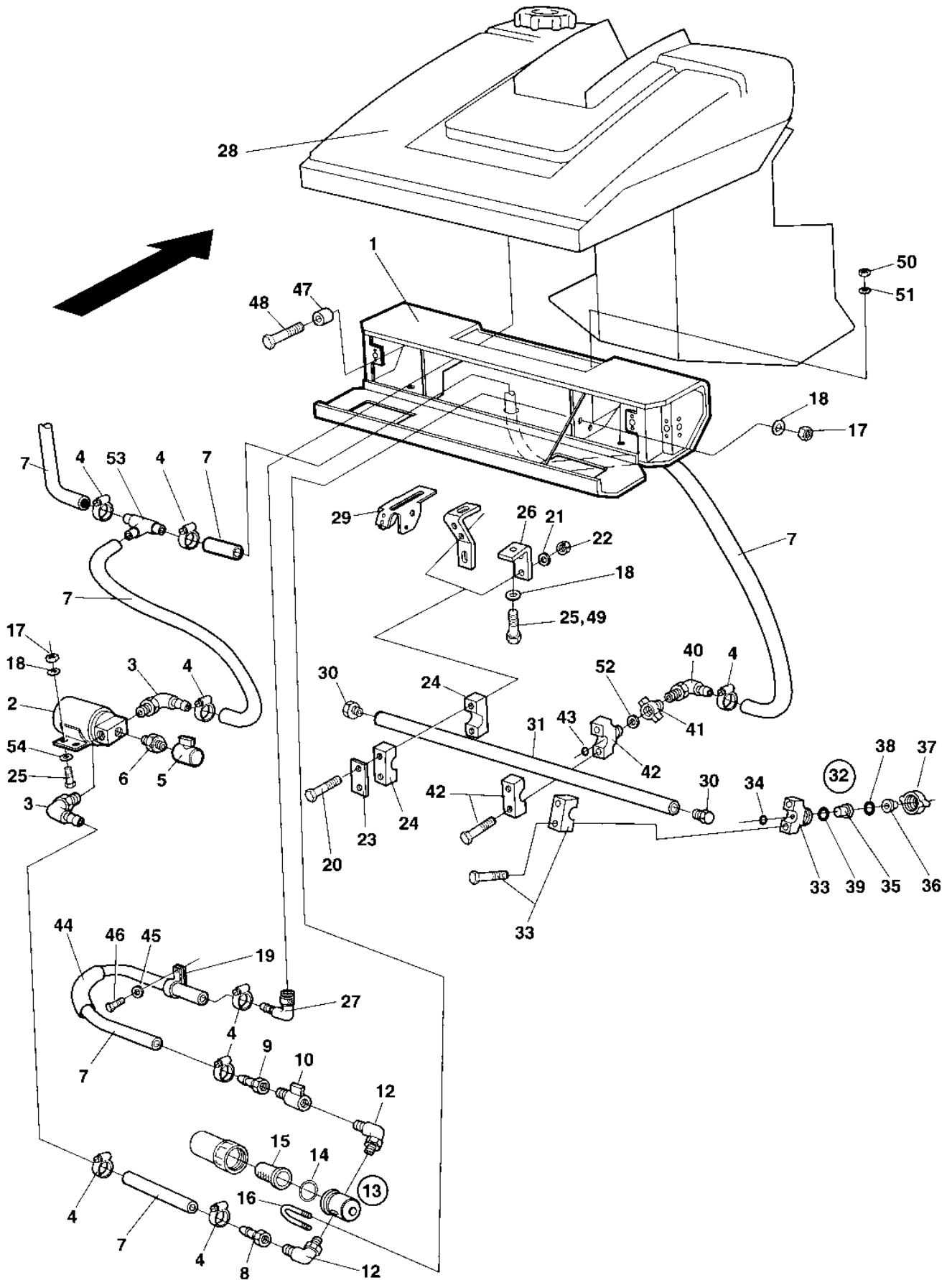
D) Length as required

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 61810254	
	376248		1	Sprinkler box From 61810255	
2	923690		1	Water pump (Page 60)	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	924544	2	1	Hose connection	
10	925599	2	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		10	Washer 8,4x16x1,5	
19	921047		1	Clamp	
20	500011		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		2	Bracket	
27	924996	F	1	Hose connection	D
28			1	Sprinkler system Tanks	
29				Not used on this model	
30	923683		2	Plug	
31	359679		1	Sprinkler pipe	
32	903543		4	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	
49	904108		2	Screw M08x020H	
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	

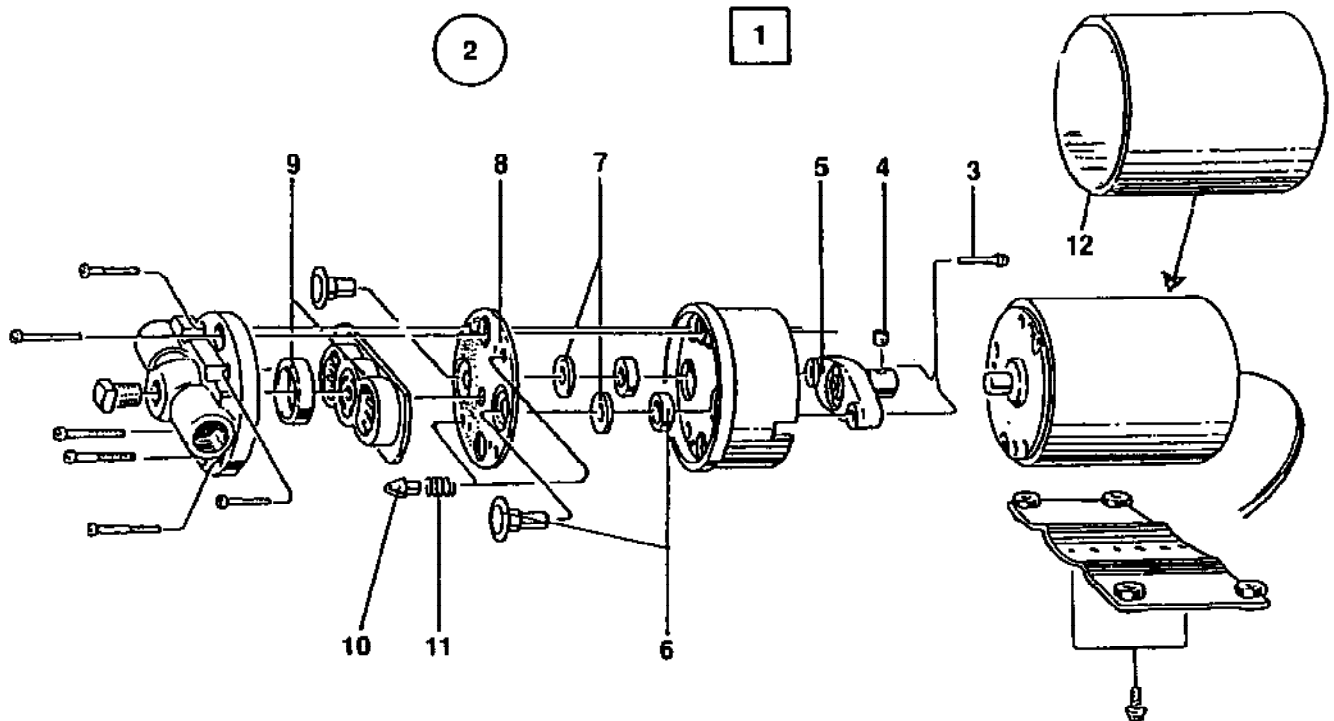
1) Valid for rollers with spring loaded scrapers

2) Item 9+10 changed together

A) Total length = 4,5 m

F) To tank

H) L=0,670 m

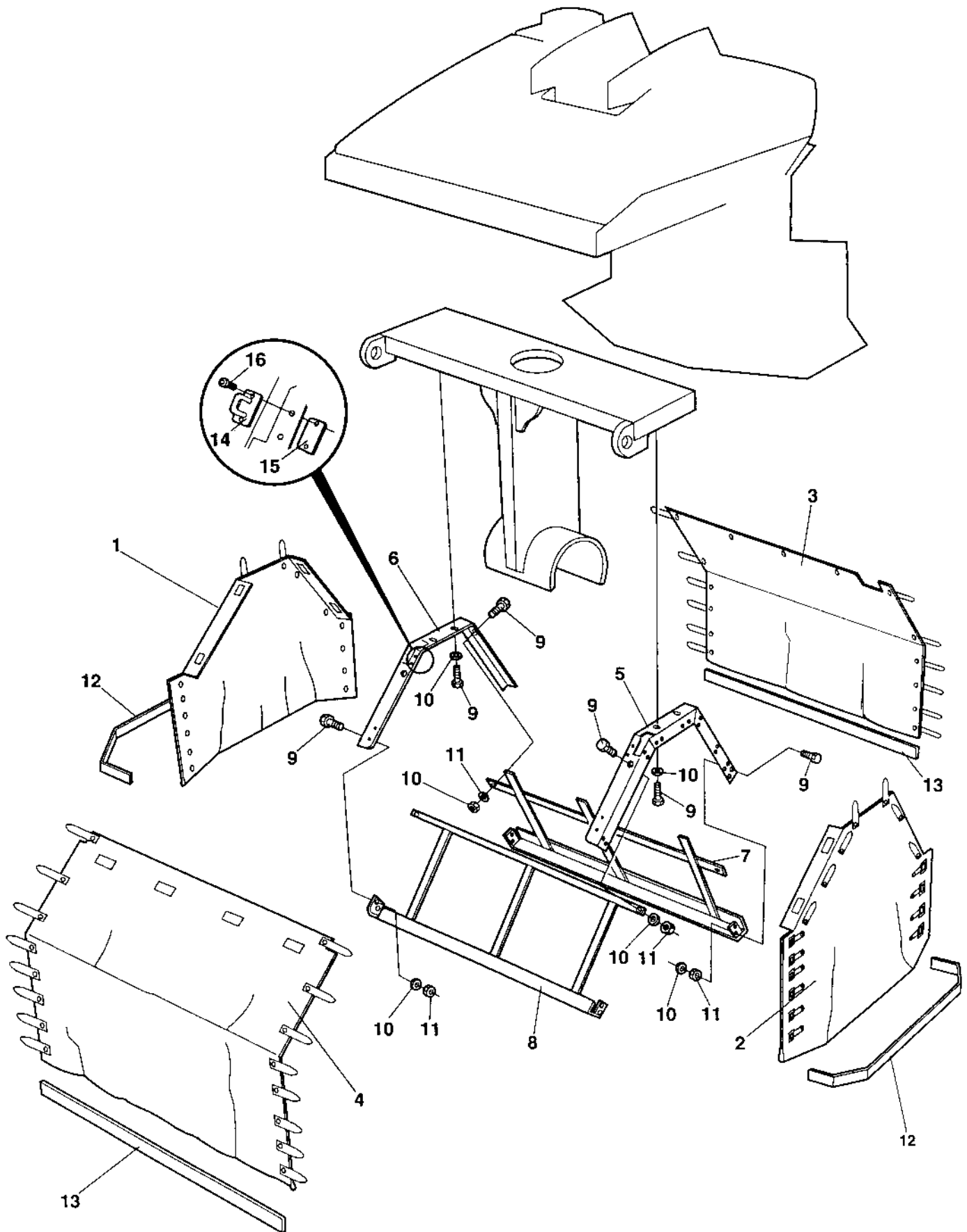


923690 Water pump

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	

Protective cover Combi wheels

15749



Protective cover Combi wheels

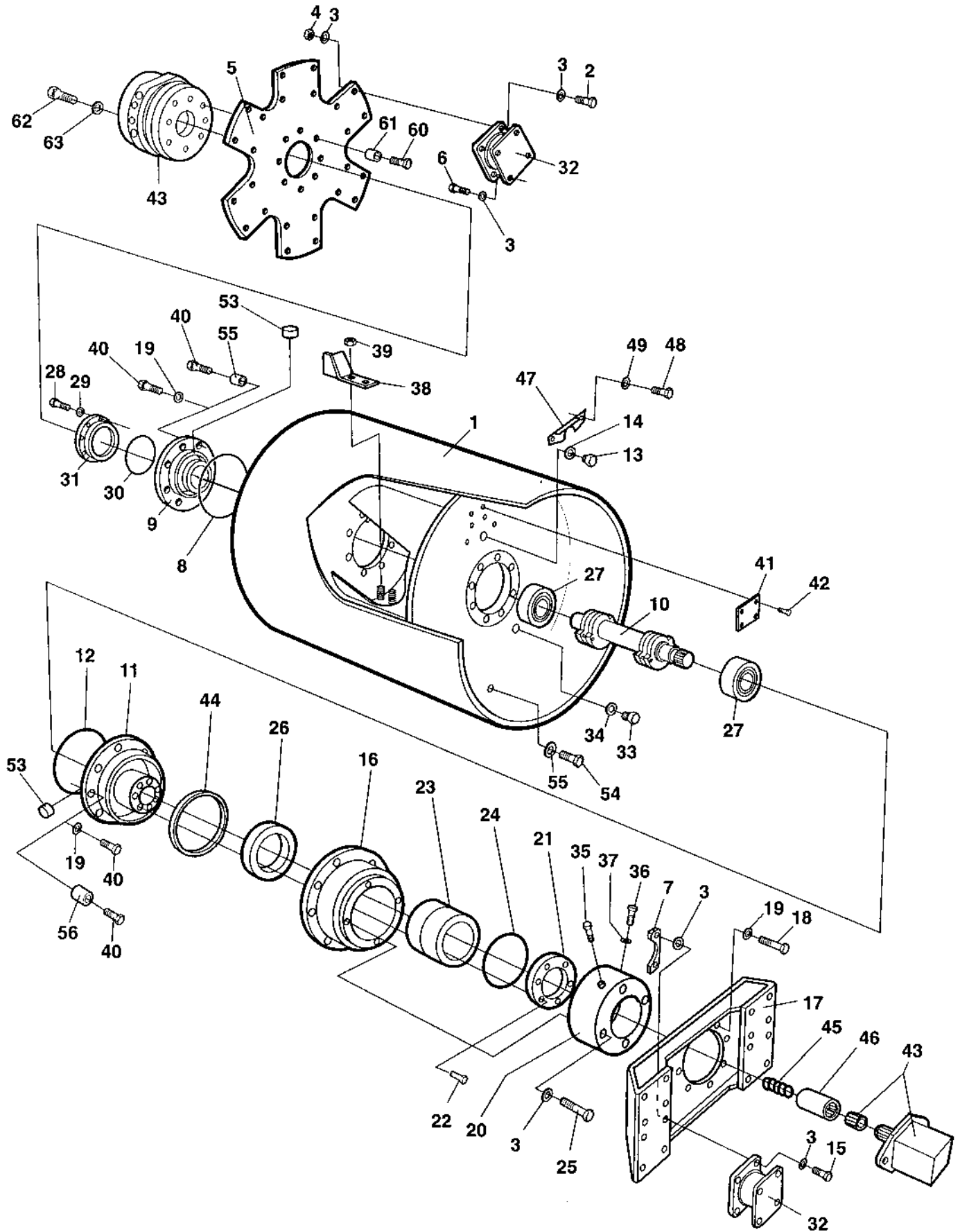
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	371148	A	1	Protection cover	
	381788	1,A	1	Protection cover	
2	371149	B	1	Protection cover	
	381789	1,B	1	Protection cover	
3	371150	C	1	Protection cover	
	381790	1,C	1	Protection cover	
4	371151	D	1	Protection cover	
	381791	1,D	1	Protection cover	
5	371132	B	1	Bracket	
6	371136	A	1	Bracket	
7	371141	C	1	Bracket	
8	371145	D	1	Bracket	
9	500053		20	Screw M8-1,25x20 8,8	
10	600006		20	Washer	
11	586003		12	Lock nut M8	
12	371736	E	2	Protection cover anchor	
13	371735	F	2	Protection cover anchor	
14	901634		25	Retainer	
15	372265		25	Bracket	
16	903658		50	Screw M5x10	
1)	150 mm shorter, only interchangeable to the long version items 1 to 4 together.				
A)	Left				
B)	Right				
C)	Front				
D)	Rear				
E)	Right/left				
F)	Front/rear				

Drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
10			1	Drum (Page 66)	
30				Wheels, rear (Page 70)	

Drum

15661-3

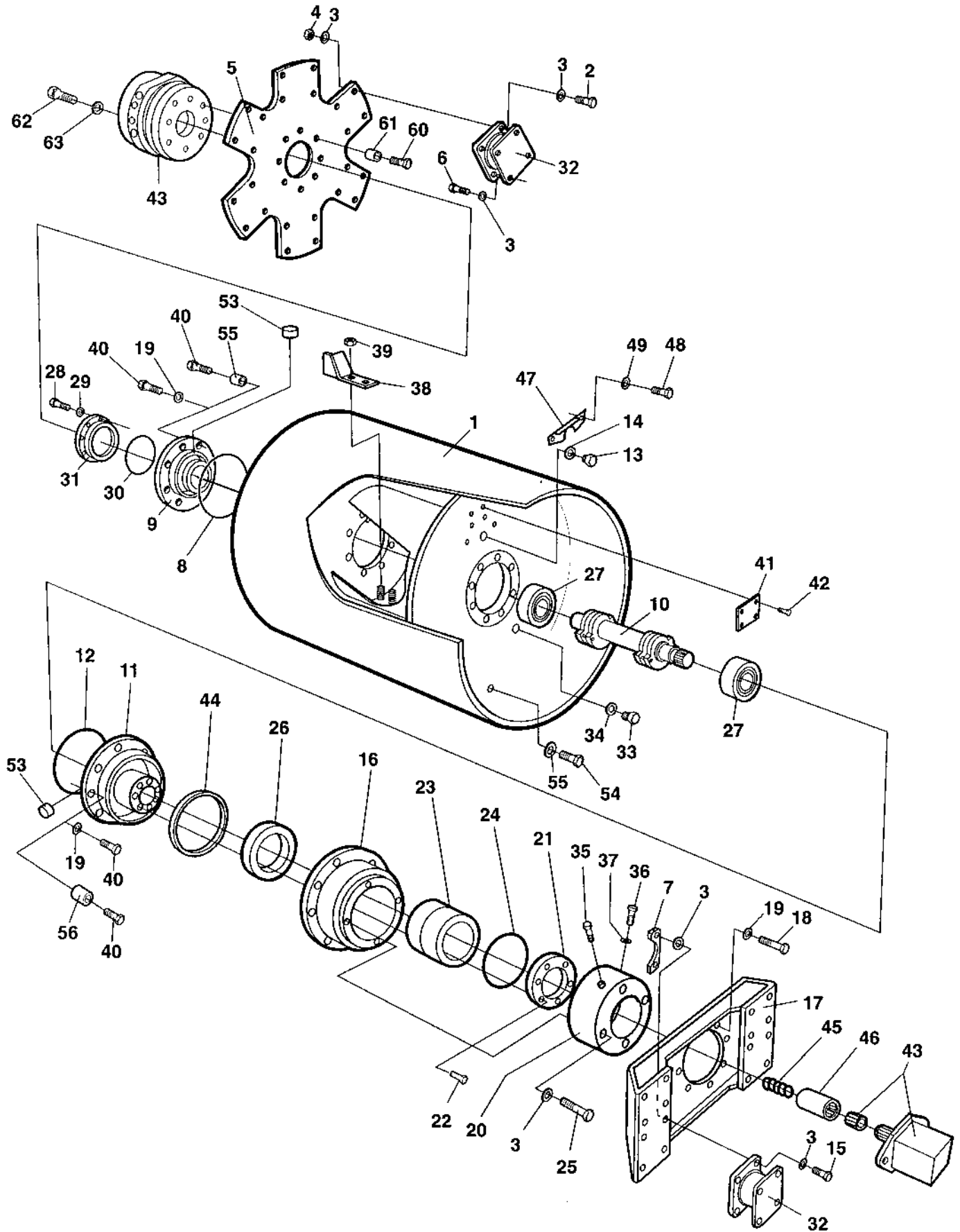


Drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
The quantity is valid for one (1) drum					
1	359331		1	Drum	
2	500194		24	Screw M12x40	
3	904231		104	Washer 13x24x2	
4	586019		24	Lock nut M12	
5	359332		1	Drive disc	
6	508084		24	Screw	
7	383436		8	Holder	
8	160107		1	O-ring Up to 61810239	D
	160344		1	O-ring From 61810240	D
9	343700		1	Bearing housing Up to 61810239	
	374565		1	Bearing housing From 61810240	
10	359333		1	Eccentric shaft	
11	343701		1	Bearing housing Up to 61810239	
	374566		1	Bearing housing From 61810240	
12	160120		1	O-ring Up to 61810239	D
	160093		1	O-ring From 61810240	D
13	343744		1	Magnetic plug M30	D
14	162017		1	Seal ring M30	D
15	508063		16	Screw	
16	343318		1	Bearing housing	D
17	372119		1	Holder plate	
18	500070		8	Screw M16x50	
19	904232		16	Washer 17x30x3 Up to 61810235	
	904232		16	Washer 17x30x3 From 61810240	
20	359339		1	Connector	
21	343462		1	Bearing cover	
22	508019		8	Screw M8x25	
23	116041		1	Taper roller bearing	D
24	160105		1	O-ring	D
25	500049		4	Screw M12-1,75x60 8.8	
26	167023		1	Seal ring	D
27	114089		2	Spherical roller bearing	D
28	500028		6	Screw M10-1,5x25 8,8	
29	904230		6	Washer 10,5x22x2	
30	160040		1	O-ring	D
31	821460		1	Bearing cover	
32	450122		10	Shock absorber	B
33	344196		1	Plug M12	D
34	162027		1	Sealing M12	D
35	926736		1	Breather M14	B
36	370231		1	Plug	
37	162018		1	Sealing	D
38	359203		6	Blade	
39	902286		12	Lock nut M8	
40	500093		16	Screw M16x40 Up to 61810235	
	500070		16	Screw M16x50 From 61810236	
41	343801		1	Sign plate	
42	527002		4	Drive screw	
43			N	Hydraulic details	
44	929447		1	V-ring	D
45	349715		1	Spring	
46	370365		1	Splined sleeve	
47	359955		1	Drop plate	
48	904229		2	Washer 8,4x16x1,5	
49	500019		2	Screw M8-1,25x16 8,8	
53	900775		6	Plug	
54	500163		1	Screw M12x16	
55	904231		1	Washer 13x24x2	
56	371727		16	Sleeve From 61810236 Up to 61810239	
60	903546		8	Screw	

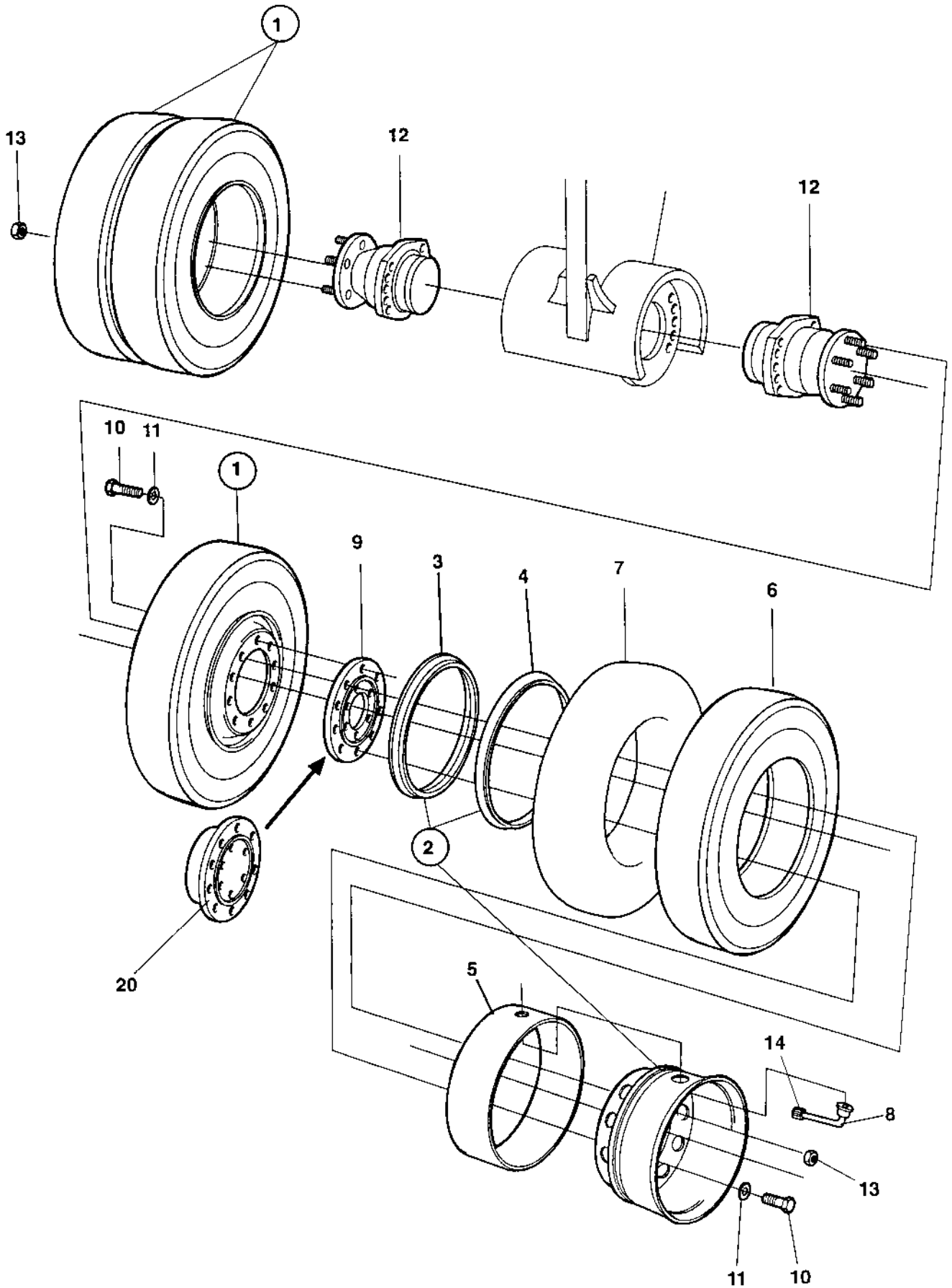
Drum

15661-3



Drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
61	359578		8	Spacer	
62	928445		4	Screw	
63	903290		4	Washer 21x36x6	



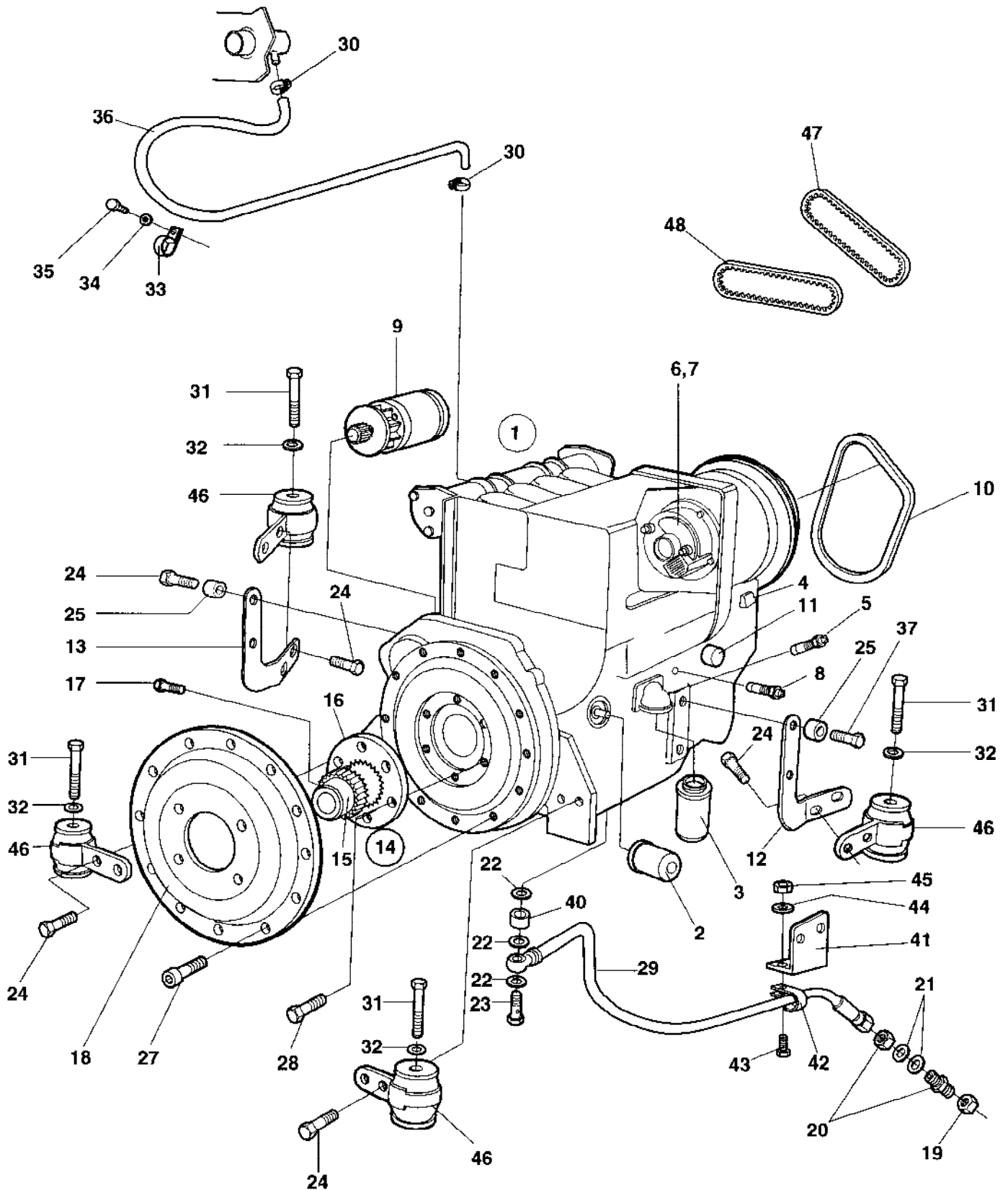
Wheels, rear

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	356073		4	Wheel	
2	901329		1	.Rim cpl	
3	901636		1	..Lock ring	
4	901637		1	..Side ring	
5	901331		1	.Rim liner	D
6	901318		1	.Tyre	D
7	901333		1	.Tyre tube	D
8	901335		1	.Valve	B
9	359680		2	Spacer	
10	500101		20	Screw M20x50	
11	902252		20	Washer	
12			2	Hydraulic motor	
13			12	Nut	
14	791152		2	Tyre inflate extender	
20	371131	A	2	Spacer	

A) Option

Engine

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Diesel engine Deutz BF4L 1011F (Page 74)	
20				Intake system (Page 76)	
30				Fuel system (Page 78)	
40				Exhaust system (Page 80)	



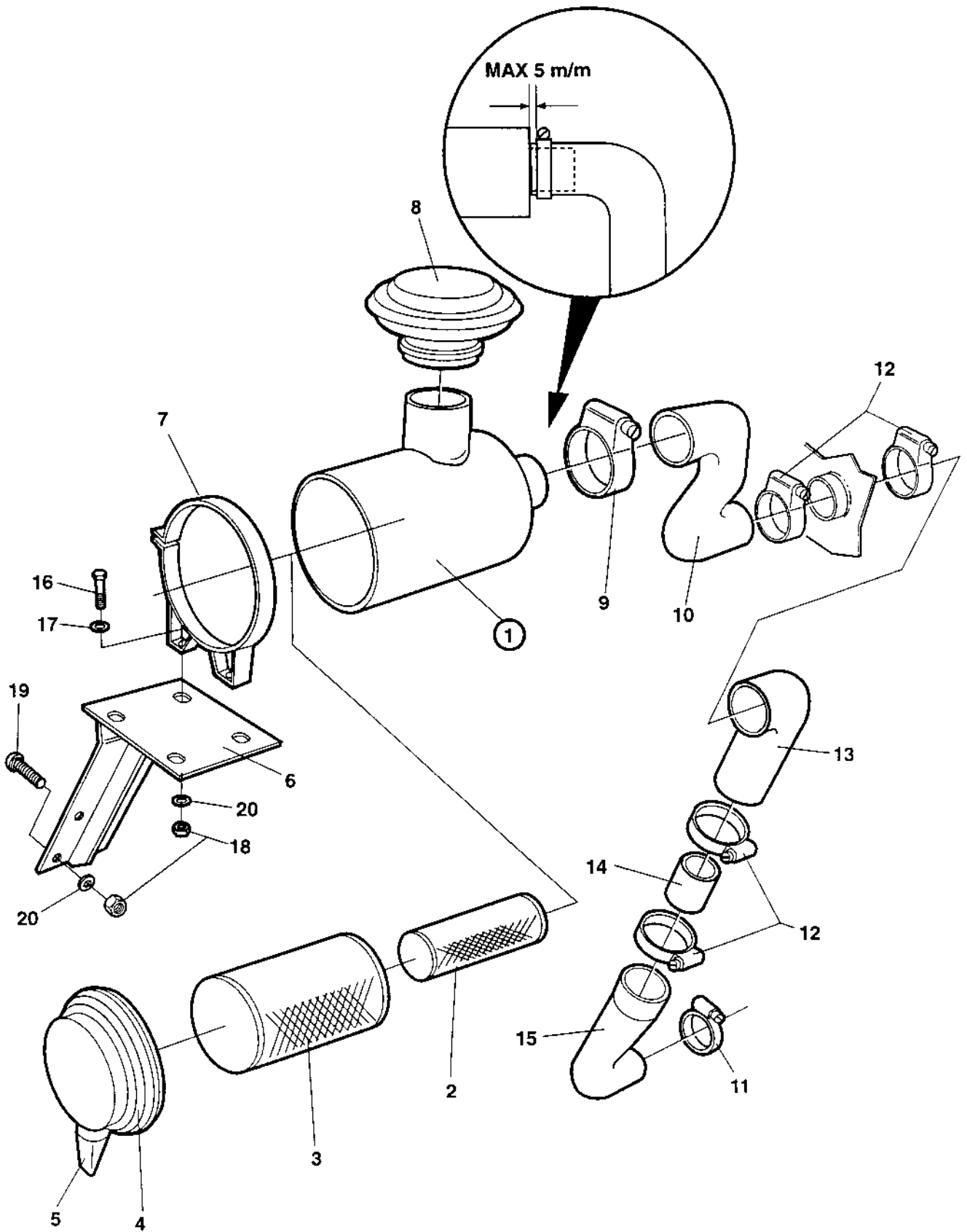
Diesel engine Deutz BF4L 1011F

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 61810227	
	372868	B	1	Engine bracket From 61810228	
13	359480	C	1	Engine bracket Up to 61810227	
	372869	C	1	Engine bracket From 61810228	
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 61810228	
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

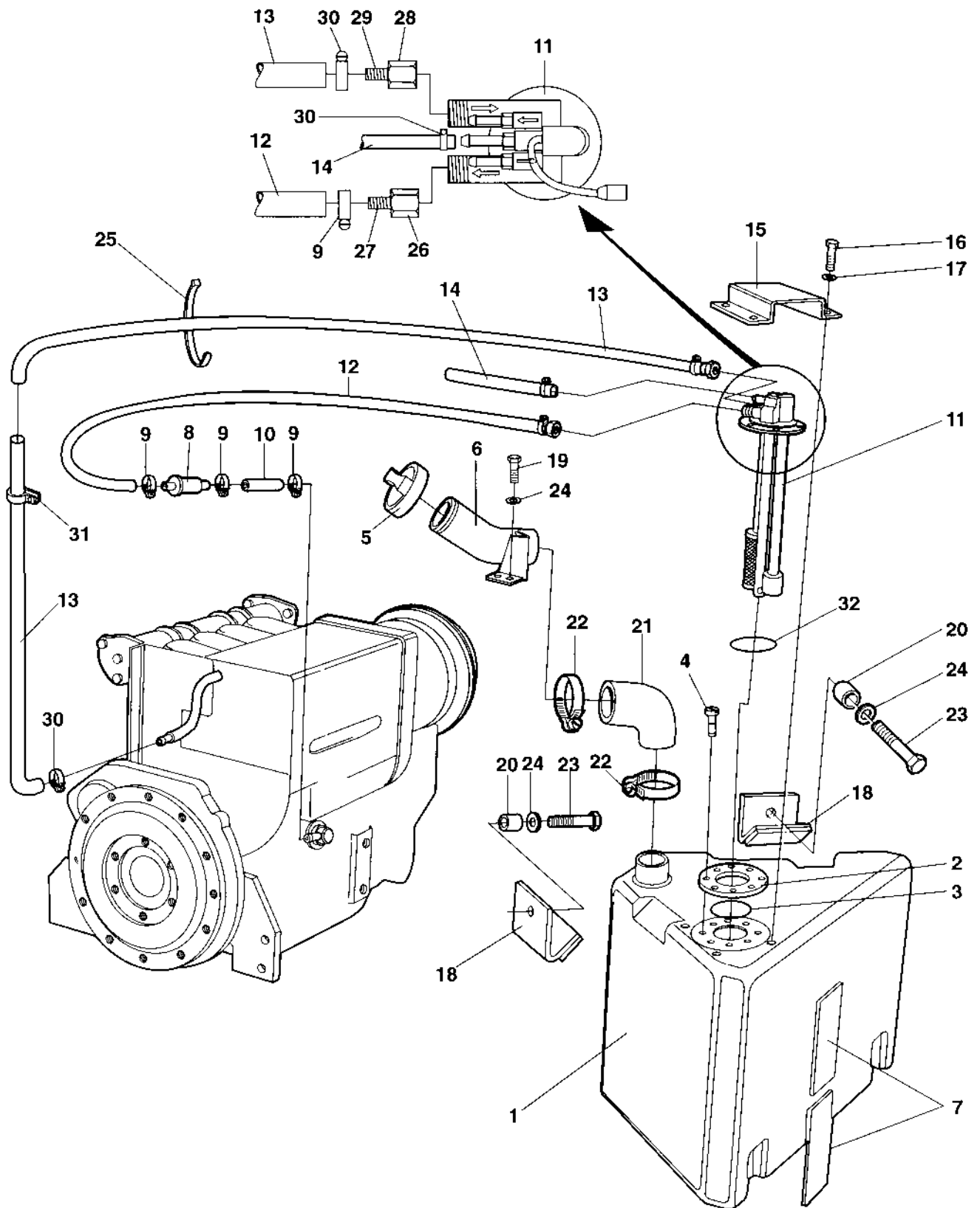
Intake system

15702-1



Intake system

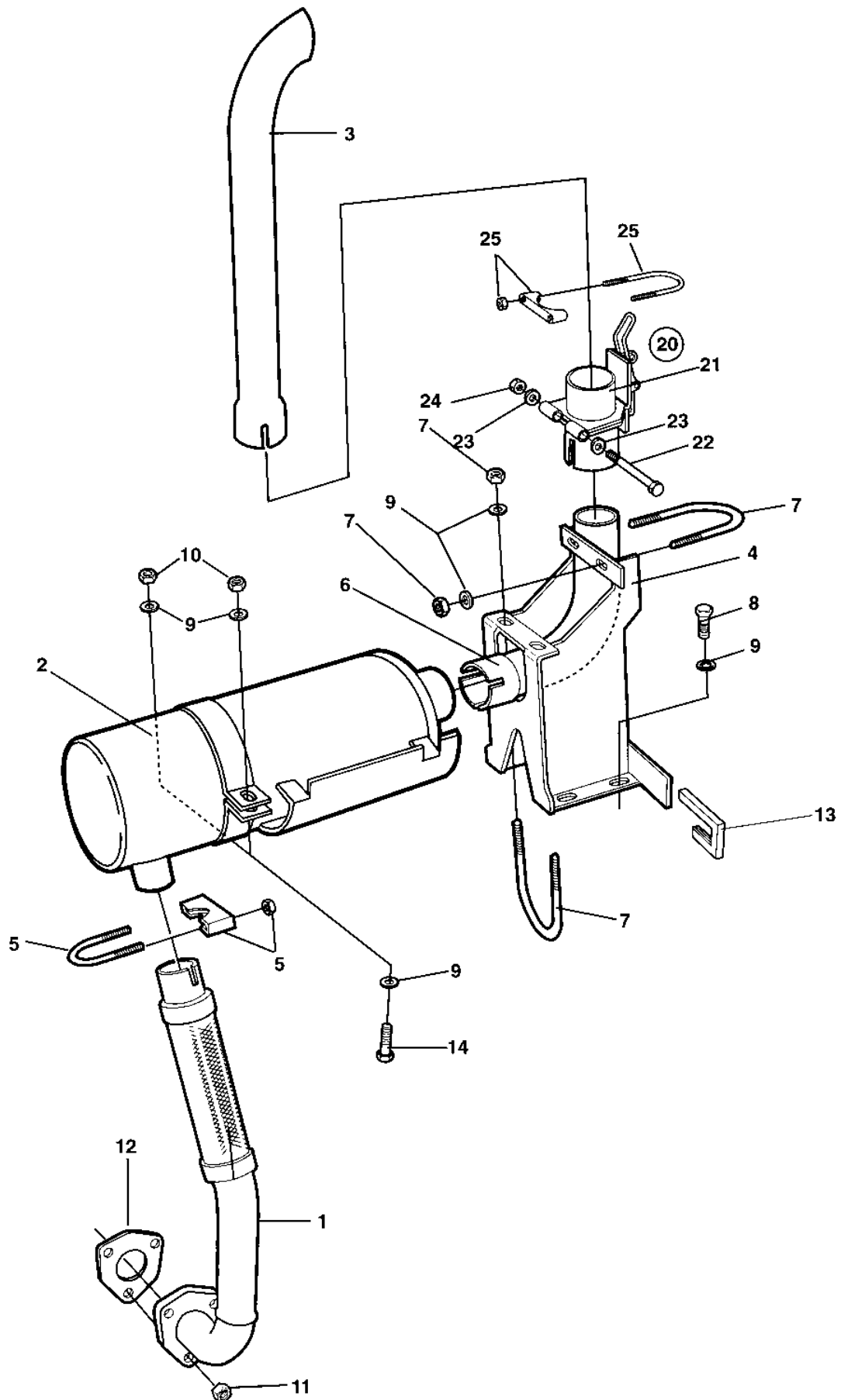
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	370878		1	Air cleaner	
2	908401		1	.Safety filter	A
3	908400		1	.Main filter	A
4	908452		1	.Cover	
5	908399		1	.Vacuator valve	D
6	373890		1	Bracket	
7	813791		2	Mounting band	
8	499266		1	Protection cover	
9	904060		1	Hose clamp	
10	373523		1	Hose	
11	904104		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

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359522		1	Fuel tank	
2	359621	1	1	Flange 3 mm Up to 61810254	
	380447		1	Flange 2 mm From 61810255	
3	160058		1	O-ring	D
4	533038		8	Screw	
5	499097		1	Filler cap Up to 61810230	D
	928922		1	.Key Marked "510" Up to 61810230	
	373304	A	1	Cap From 61810231	D
	902866		1	.Key Marked "455" From 61810231	D
6	359622	C	1	Filling pipe Up to 61810230	
	373302	D	1	Filling pipe From 61810231	
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

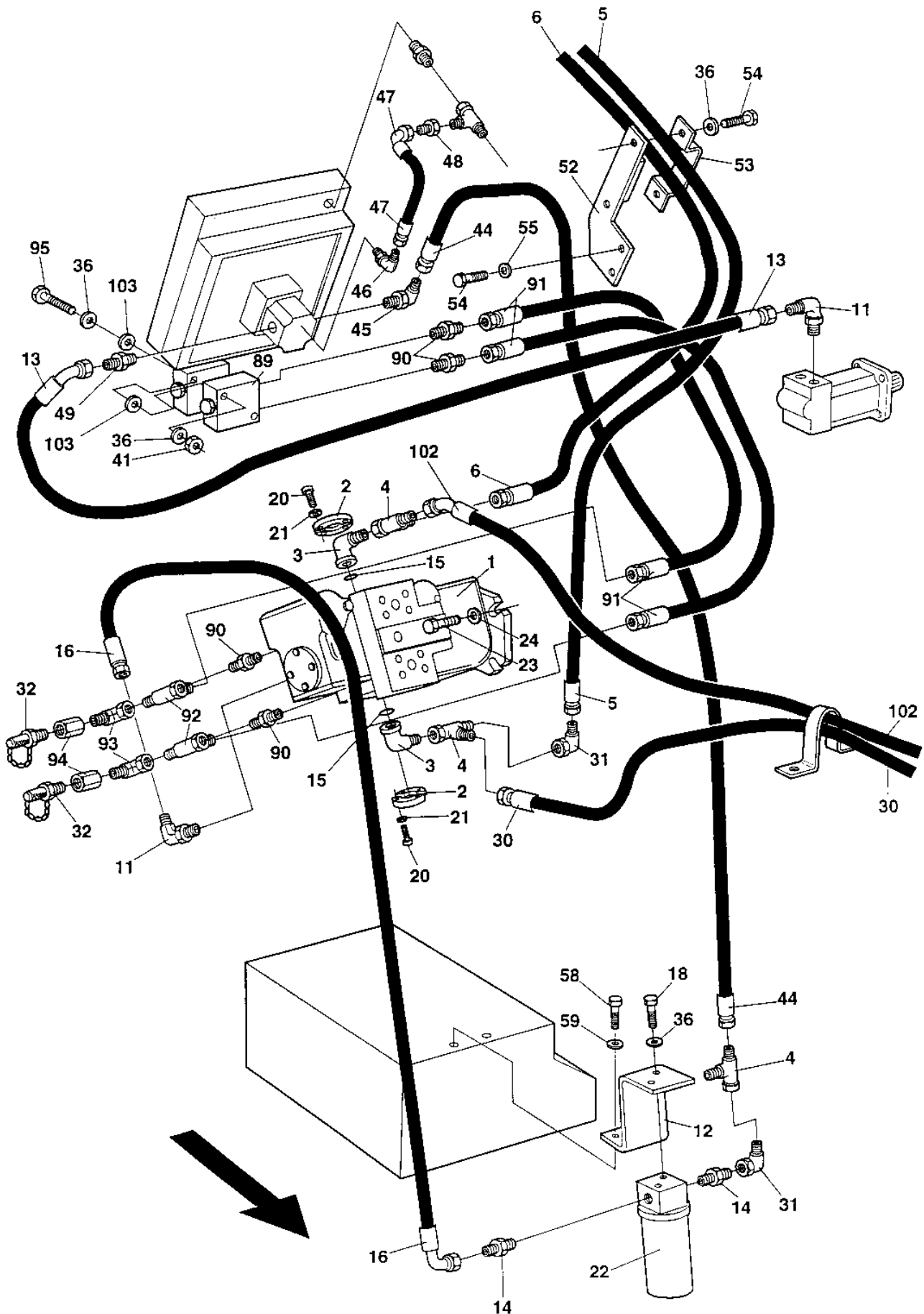
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359497		1	Exhaust pipe	D
2	370765		1	Muffler	D
3	370491		1	Exhaust pipe	
4	359490		1	Bracket	
5	313036		1	Clamp	D
6	370618		1	Exhaust pipe	D
7	313094		2	Pipe clamp	
8	500053		4	Screw M8-1,25x20 8,8	
9	904556		12	Washer 8,4x16x3,0	
10	586003		2	Lock nut M8	
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

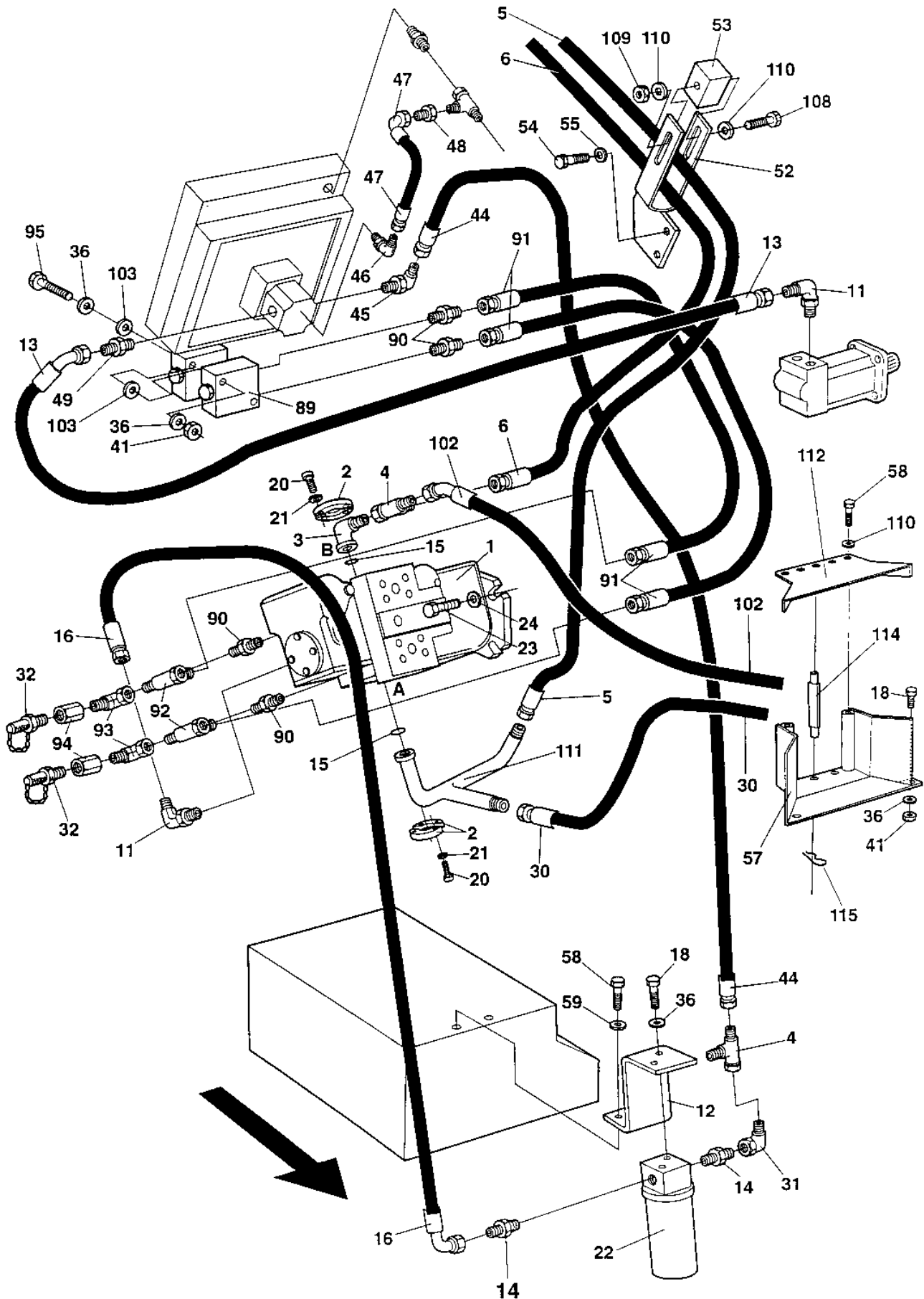
Hydraulic system

Ref. No.	Part No.	Rem.	Qty	Description	Code
210				Propulsion system Pump Up to 61810230 (Page 84)	
211				Propulsion system Pump From 61810231 (Page 86)	
215				Propulsion system Motors (Page 88)	
241	371089			Hydraulic pump Propulsion and vibration Up to 61810251 (Page 92)	
	376374			Hydraulic pump Propulsion and vibration From 61810252 (Page 104)	C
249				Hydraulic motors Propulsion (Page 114)	
250	358999			Hydraulic motor Propulsion (Page 116)	C
254	359157			Hydraulic motor Propulsion (Page 118)	C
	374498	1		Hydraulic motor Propulsion	C
280				Shut-off valve For towing, option (Page 122)	
410				Vibration system Pump Up to 61810251 (Page 124)	
				Vibration system Pump From 61810252 (Page 126)	
415				Vibration system Motor (Page 128)	
452	359937			Hydraulic motor Vibration (Page 130)	C
460	359140			Valve Vibration (Page 132)	C
470	359004			Oil cooler cpl Up to 61810232 (Page 134)	
	374494			Oil cooler cpl From 61810233 (Page 136)	C
600				Steering system (Page 138)	
630	358993			Hydraulic pump Steering Up to 61810254 (Page 142)	C
	374027			Hydraulic pump Steering From 61810255 (Page 144)	C
640	359139			Pilot valve (Page 146)	C
650	370000			Steering cylinder Up to 61810230 (Page 148)	C
	373410			Hydraulic cylinder From 61810231 Up to 61810244 (Page 150)	C
	375031			Hydraulic cylinder From 61810245 (Page 152)	C
670				Offset drum Option (Page 154)	
672				Valve Offset drum (Page 156)	
674	359304	2		Cylinder Offset drum (Page 158)	C
675	373403	3		Cylinder Offset drum (Page 160)	C
810				Brake system (Page 162)	
1)	Only mounted on machines with S/N 61810232, 61810234 and 61810235. For spare parts, please contact Dynapac.				
2)	Used up to 1997. Please check P/N on the cylinder.				
3)	Used from 1998. Please check P/N on the cylinder.				



Propulsion system Pump

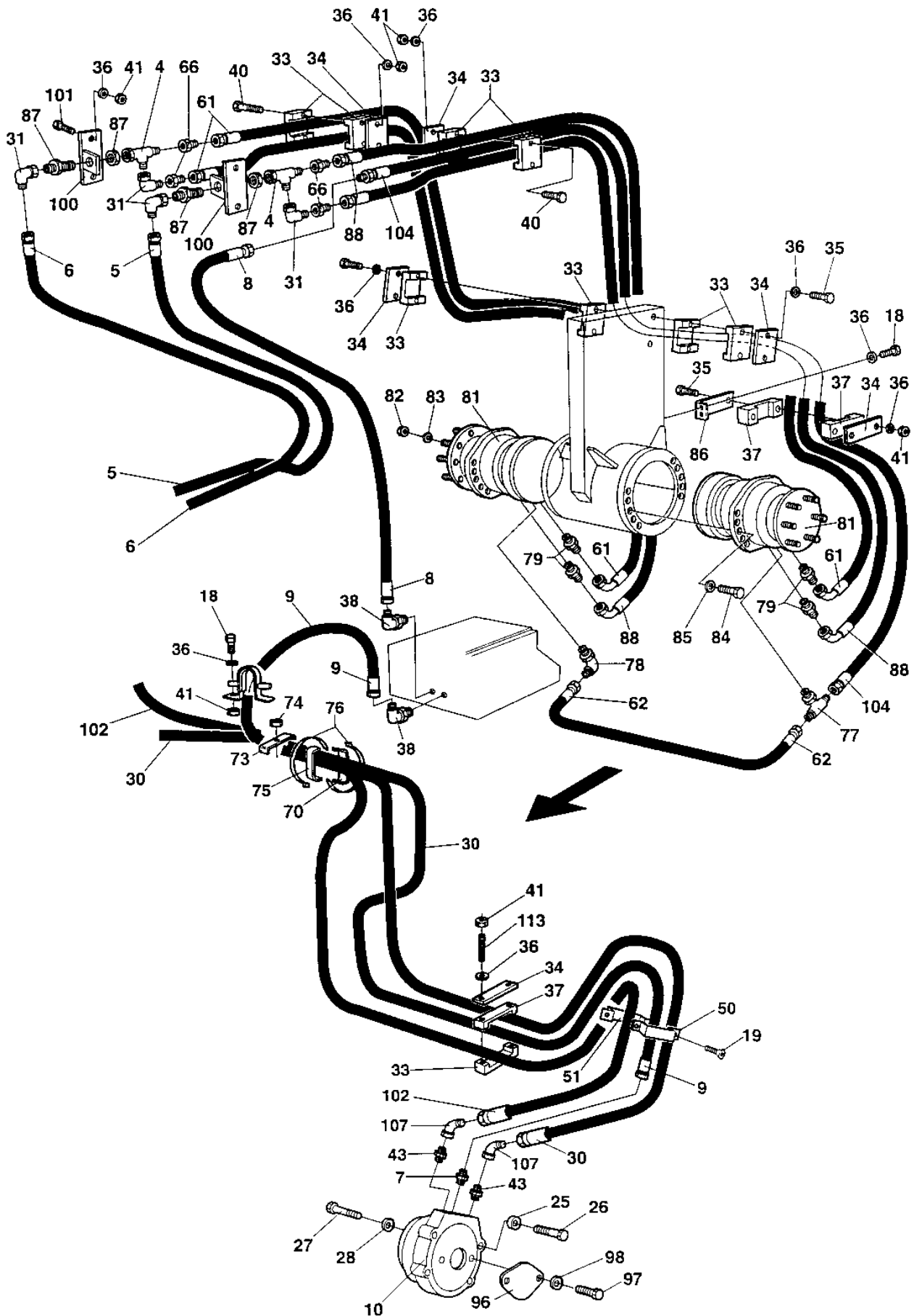
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	371089		1	Hydraulic pump Propulsion and vibration (Page 92)	
2	929226		4	Flange half	
3	900455		2	Flange adapter	
4	234243		4	T-connector	
5	483106		1	Hydraulic hose	
6	482959		1	Hydraulic hose	
11	334604		2	Connector	
12	359557		1	Holder plate	
13	482912		1	Hydraulic hose	
14	334468		2	Adapter	
15	904004		2	O-ring	D
16	483071		1	Hydraulic hose	
18	500028		2	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	
30	483051		1	Hydraulic hose	D
31	334155		5	Connector	
32	910161		2	Measuring nipple	D
36	600008		26	Washer	
41	570006		14	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		2	Screw M10-1,5x30 8,8	
55	603023		2	Washer M10	
58	500021		4	Screw M8-1,25x25 8,8	
59	603019		2	Washer	
89	370049		1	Flushing valve	
90	234233		4	Adapter	
91	483060		2	Hydraulic hose	
92	334234		2	Tee-connector	
93	334524		2	Connector	
94	433830401		2	Connector	
95	500077		2	Screw	
102	482914		1	Hydraulic hose	D
103	603023		4	Washer M10	
A)	Replacement				
B)	Cleaning				



Propulsion system Pump

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	371089		1	Hydraulic pump Propulsion and vibration Up to 61810251 (Page 92)	
	376374		1	Hydraulic pump Propulsion and vibration From 61810252 (Page 104)	C
2	929226		4	Flange half	
3	900455		1	Flange adapter	
4	234243		4	T-connector	
5	483106		1	Hydraulic hose	
6	482959		1	Hydraulic hose	
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	
30	483051		1	Hydraulic hose	D
31	334155		5	Connector	
32	910161		2	Measuring nipple	D
36	600008		26	Washer	
41	570006		14	Nut M10	
44	482955		1	Hydraulic hose	
45	334237		1	Adapter	
46	334563		1	Adapter Up to 61810251	
47	381011706		1	Hydraulic hose Up to 61810251	
48	929122		1	Reducing Up to 61810251	
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	
89	370049		1	Flushing valve	
90	234233		4	Adapter	
91	483060		2	Hydraulic hose	
92	334234		2	Tee-connector	
93	334524		2	Connector	
94	433830401		2	Connector	
95	500077		2	Screw	
102	482914		1	Hydraulic hose	D
103	904557		4	Washer 10,5x22x4	
108	903989		1	Bolt	
109	570005		1	Nut M8	
110	904229		4	Washer 8,4x16x1,5	
111	371964		1	Connector	
112	374165		1	Cover	
114	374200		3	Spacer	
115	924585		3	Cotter pin	

A) Replacement
 B) Cleaning



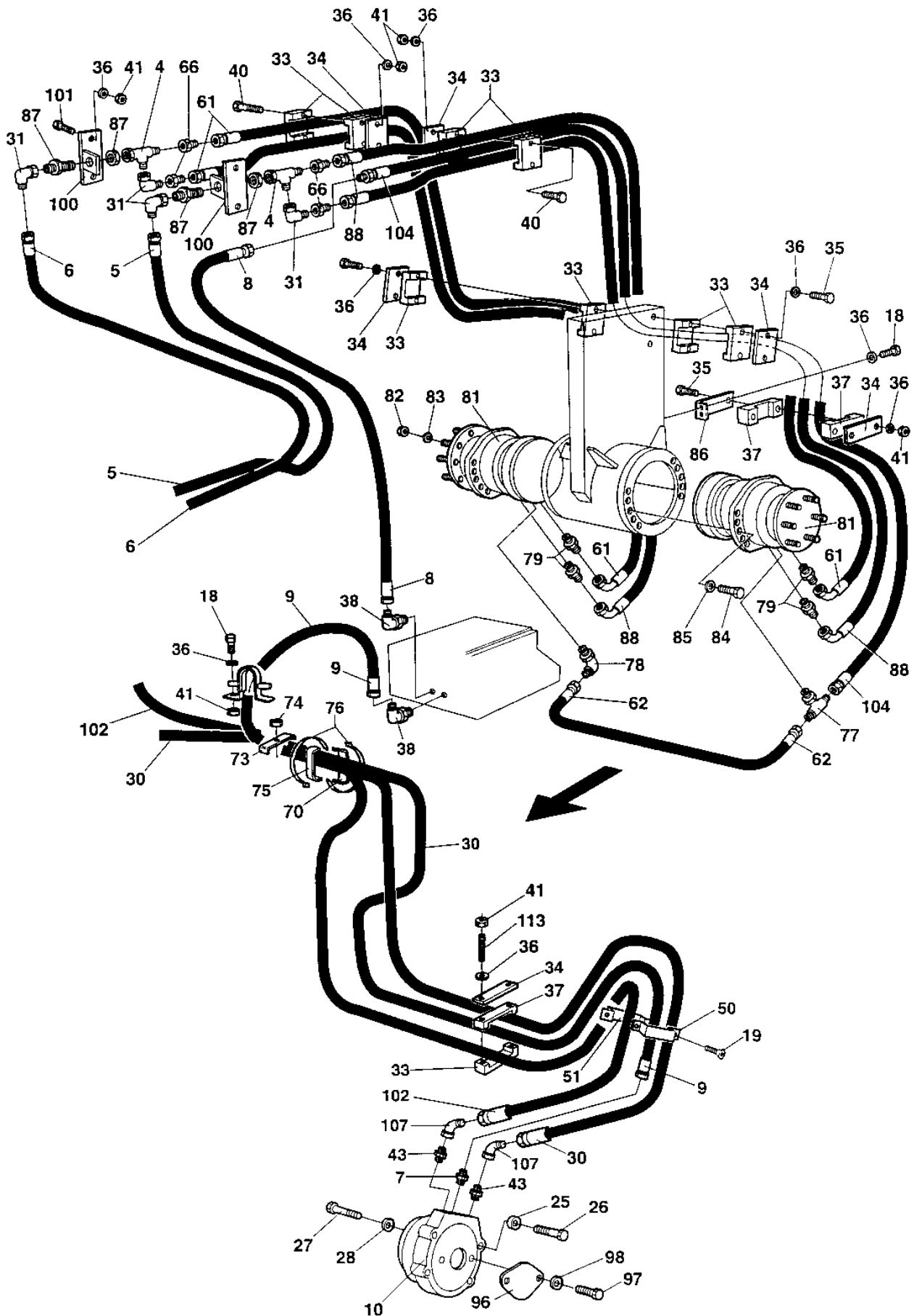
Propulsion system Motors

Ref. No.	Part No.	Rem.	Qty	Description	Code
4	234243		2	T-connector	
5		2	1	Hydraulic hose	
6		2	1	Hydraulic hose	
7	901155		1	Connector	
8	483073		1	Hydraulic hose	D
9	483154		1	Hydraulic hose	D
10	358999		1	Hydraulic motor Propulsion (Page 116)	C
18	500028		6	Screw M10-1,5x25 8,8	
19	513014		2	Screw	
25	928445		4	Screw	
26	903838		8	Washer	
27	903546		8	Screw	
28	359578		8	Spacer	
30		2	1	Hydraulic hose	
31	334155		4	Connector	
33	343872		9	Hose clamp	D
34	335914		6	Cover plate	
35	500192		6	Screw M10x80	
36	904230		4	Washer 10,5x22x2	
37	343732		3	Hose clamp	
38	801198		2	Elbow 90	
40	903524		4	Bolt	
41	570006		4	Nut M10	
43	904049		4	Connector	
50	359725		1	Hose clamp	
51	359559		1	Hose clamp	
61	482932		2	Hydraulic hose	D
62	482933		1	Hydraulic hose	
66	334195		4	Reducer	
70	359564		5	Hose clamp	
73	359566		1	Hose clamp Up to 61810234	
74	902286		1	Lock nut M8 Up to 61810234	
75	359567		1	Hose clamp	
76	313102		N	Cable ties	
77	234218		1	Tee connector	
78	813444		1	Elbow 90, O-ring	
79	334124		4	Connector	
81	359157		2	Hydraulic motor Propulsion Up to 61810231 (Page 118)	C
	374498	1	2	Hydraulic motor Propulsion From 61810232 Up to 61810232	C
	359157		2	Hydraulic motor Propulsion From 61810233 Up to 61810233 (Page 118) ;	
	374498	1	2	Hydraulic motor Propulsion From 61810234 Up to 61810235	C
	359157		2	Hydraulic motor Propulsion From 61810236 (Page 118)	C
82	929236		12	Nut	
83	903838		12	Washer	
84	500070		20	Screw M16x50	
85	904232		20	Washer 17x30x3	
86	359733		1	Bracket	
87	230456	B	2	Connector	
88	482932		2	Hydraulic hose	D
96	370434		1	Cover plate	
97	500163		2	Screw M12x16	
98	904231		2	Washer 13x24x2	
100	370620		2	Hose clamp	
101	903715		4	Screw	
102		2	1	Hydraulic hose	
104	372619		1	Hydraulic hose	D

1) For spare parts, please contact Dynapac.

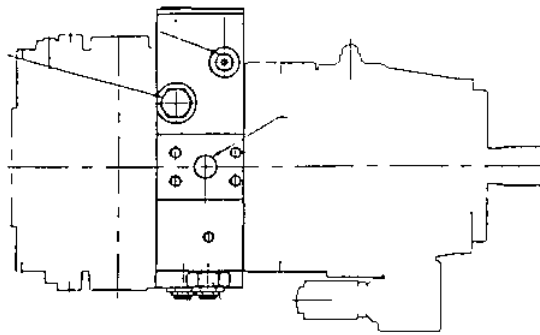
2) See section " Propulsion system, pump "

B) Bulkhead

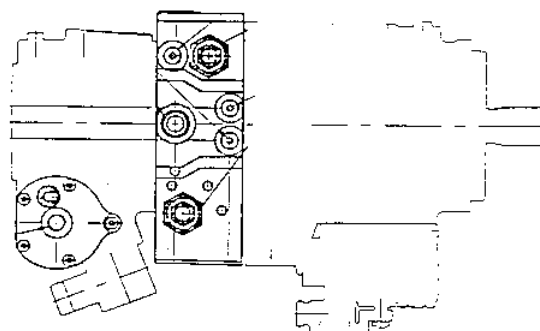
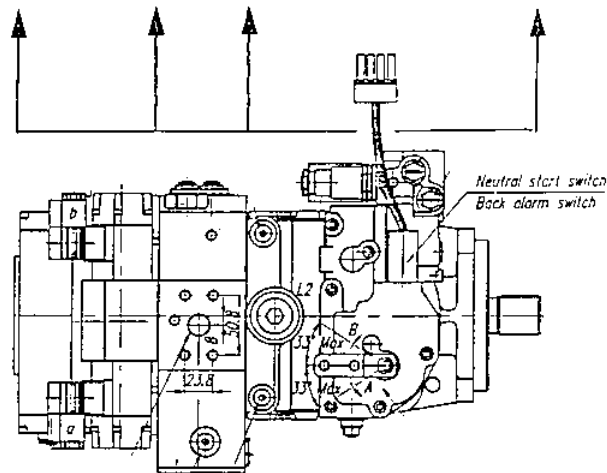
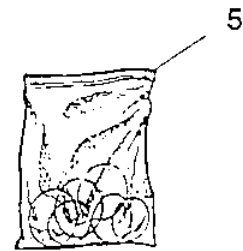
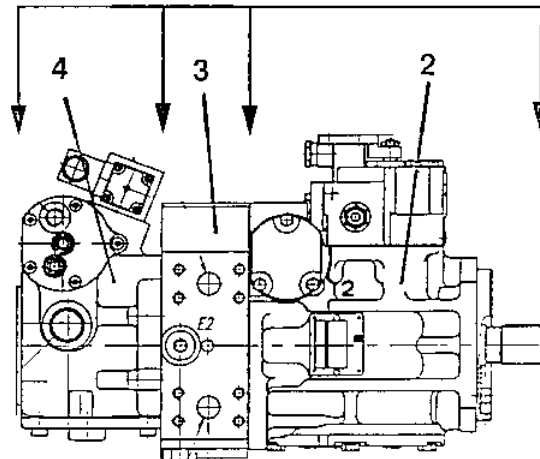


Propulsion system Motors

Ref. No.	Part No.	Rem.	Qty	Description	Code
107	334248		2	Elbow 45	
113	904055		2	Stud	



1

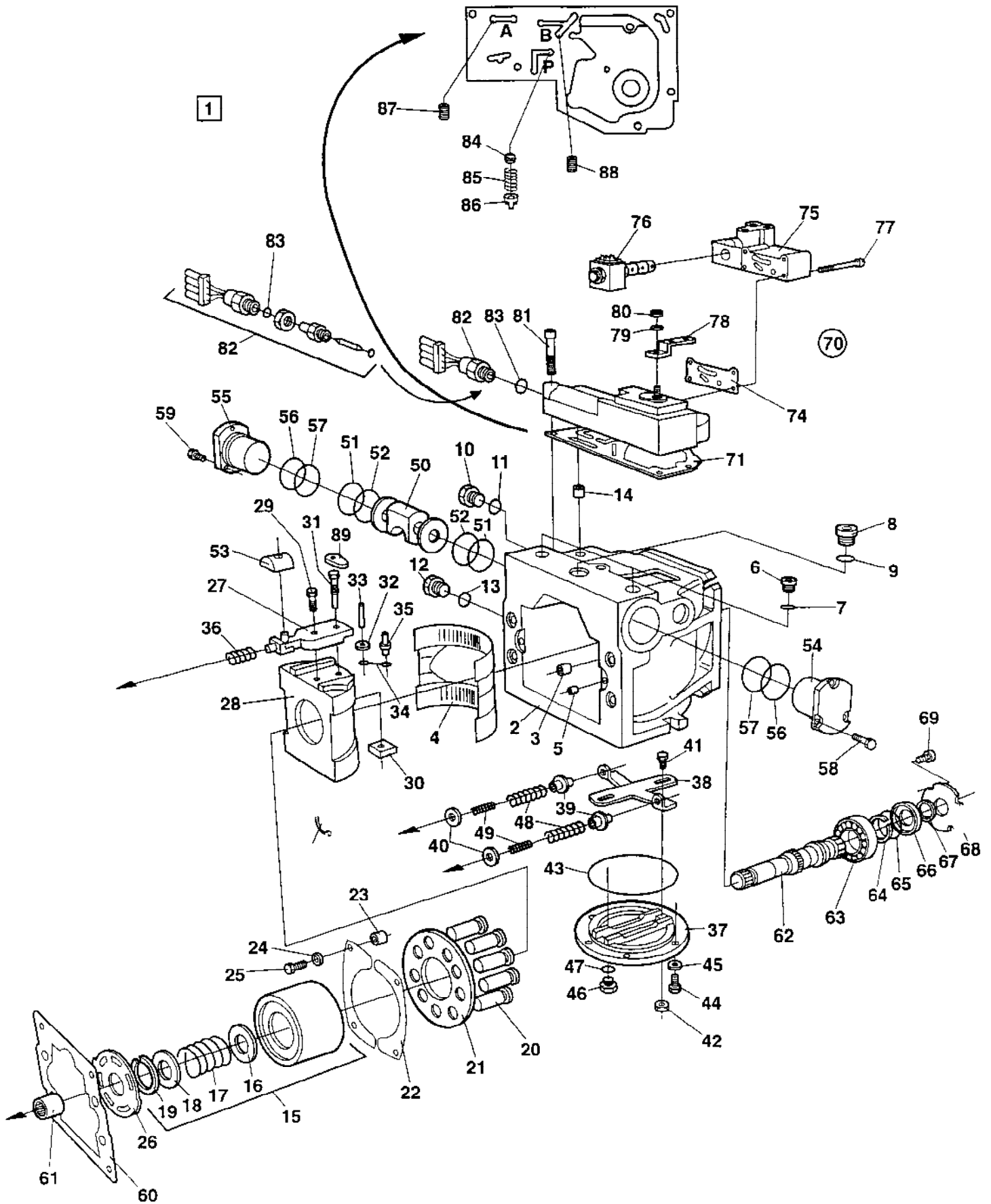


371089 Hydraulic pump Propulsion and vibration

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Hydraulic pump, Cpl Propulsion and Vibration	
2			1	.Hydraulic pump Propulsion pump (Page 94)	
3			1	.Valve block Middle part (Page 98)	
4			1	.Hydraulic pump Vibration pump (Page 100)	
5	908454		1	.Gasket kit	D

Hydraulic pump Propulsion pump

15821-1



Hydraulic pump Propulsion pump

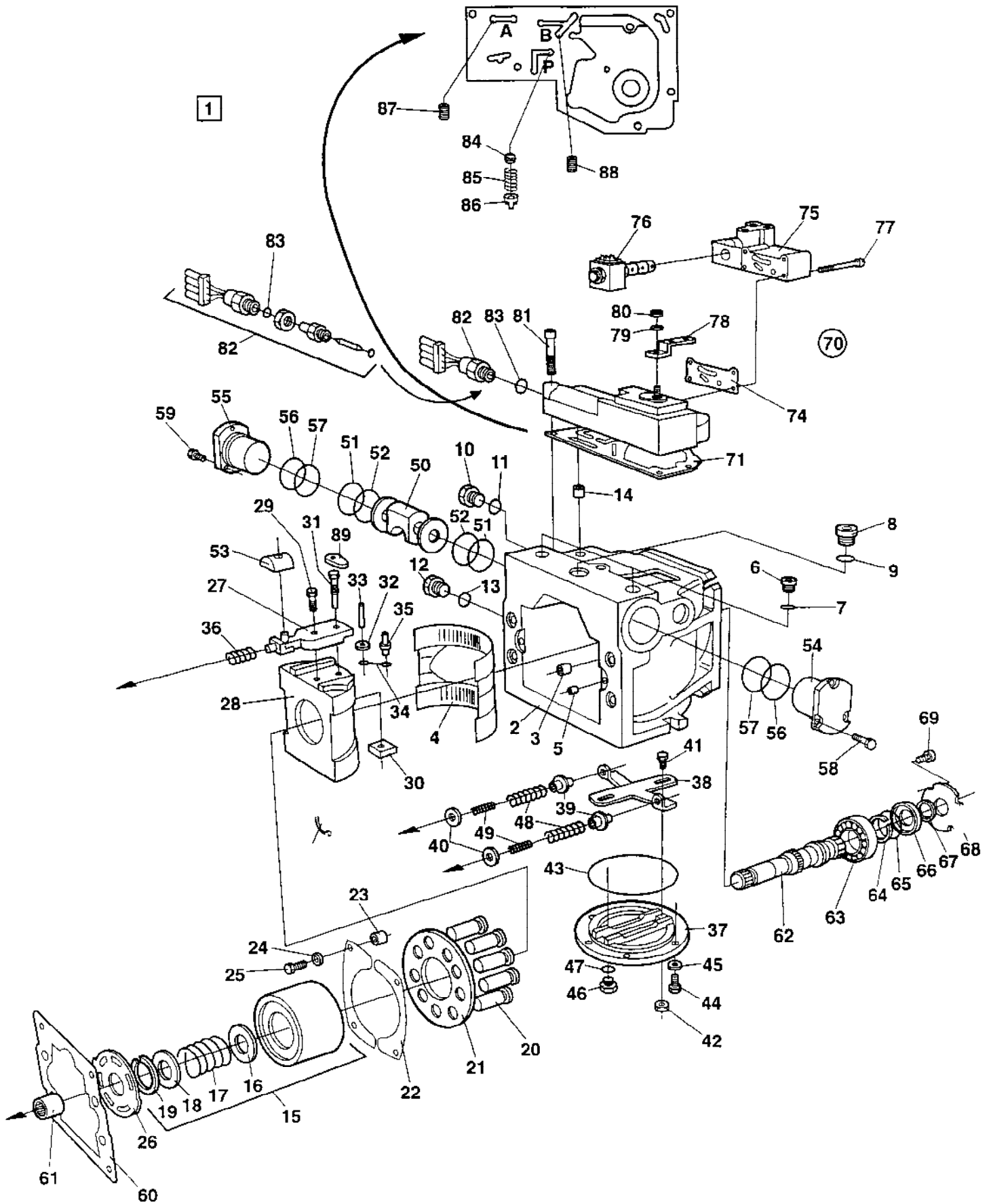
Ref. No.	Part No.	Rem.	Qty	Description	Code
1		1	1	Hydraulic pump	D
2	909373		1	.Housing	
3	909374		2	.Pin	
4	901718		1	.Bearing	D
5	481131		2	.Pin	
6	909375		2	.Plug, cpl	
7	909349	2	1	..O-ring	
8	902928		1	.Plug	
9	901453	2	1	..O-ring	
10	908432		1	.Plug	
11	923087	2	1	..O-ring	D
12	908432		1	.Plug	
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

15821-1



Hydraulic pump Propulsion pump

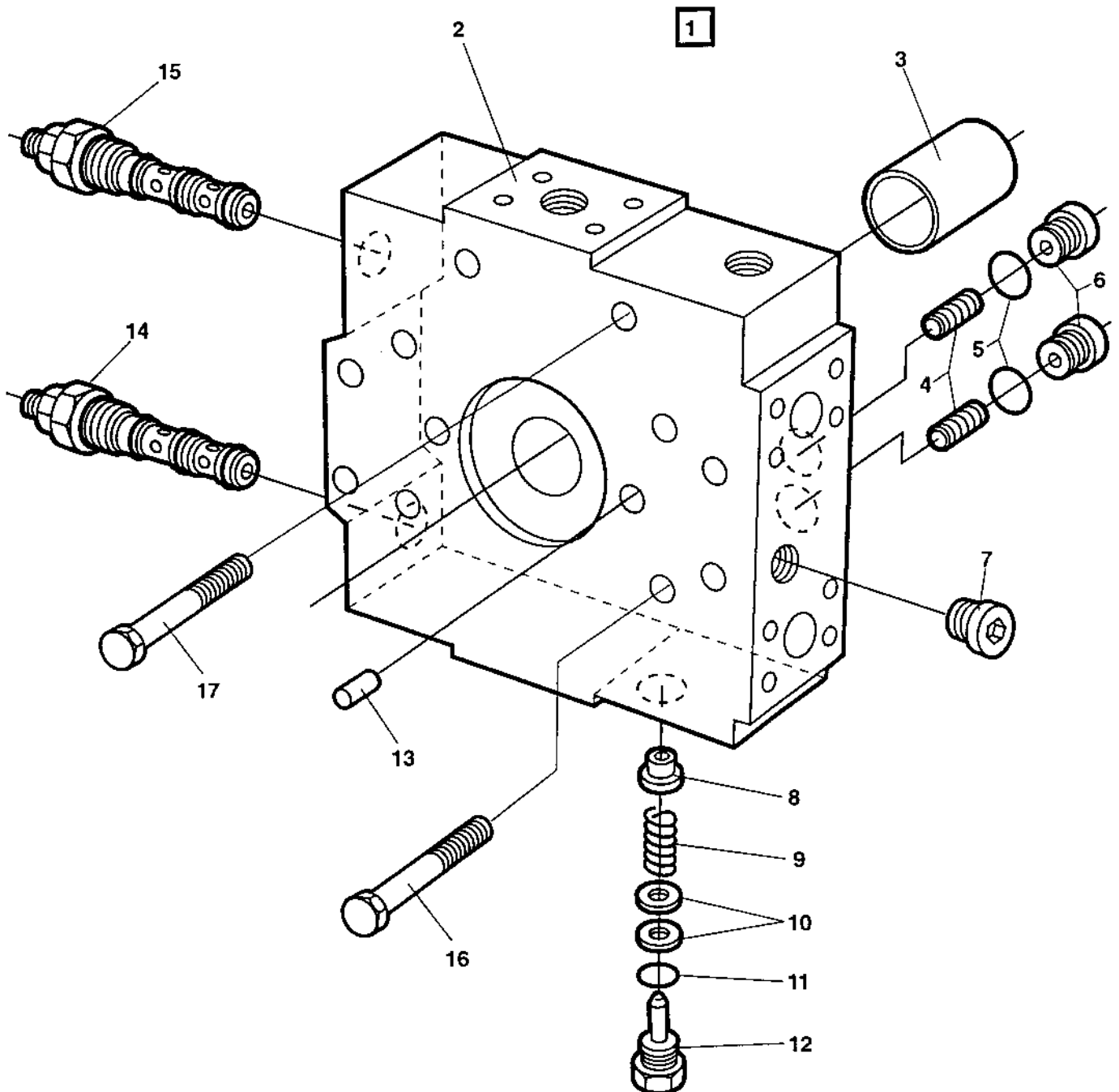
Ref. No.	Part No.	Rem.	Qty	Description	Code
57	909410	2	2	.O-ring	
58	909411		3	.Screw	
59	909411		3	.Screw	
60	909414	2	1	.Gasket	
61	909416		1	.Sleeve	
62	909422		1	.Shaft	
63	901725		1	.Bearing	D
64	901727		1	.Snap ring	D
65	909257	2	1	.O-ring	
66	909256		1	.Seal carrier	
67	212359	2	1	.Shaft seal	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

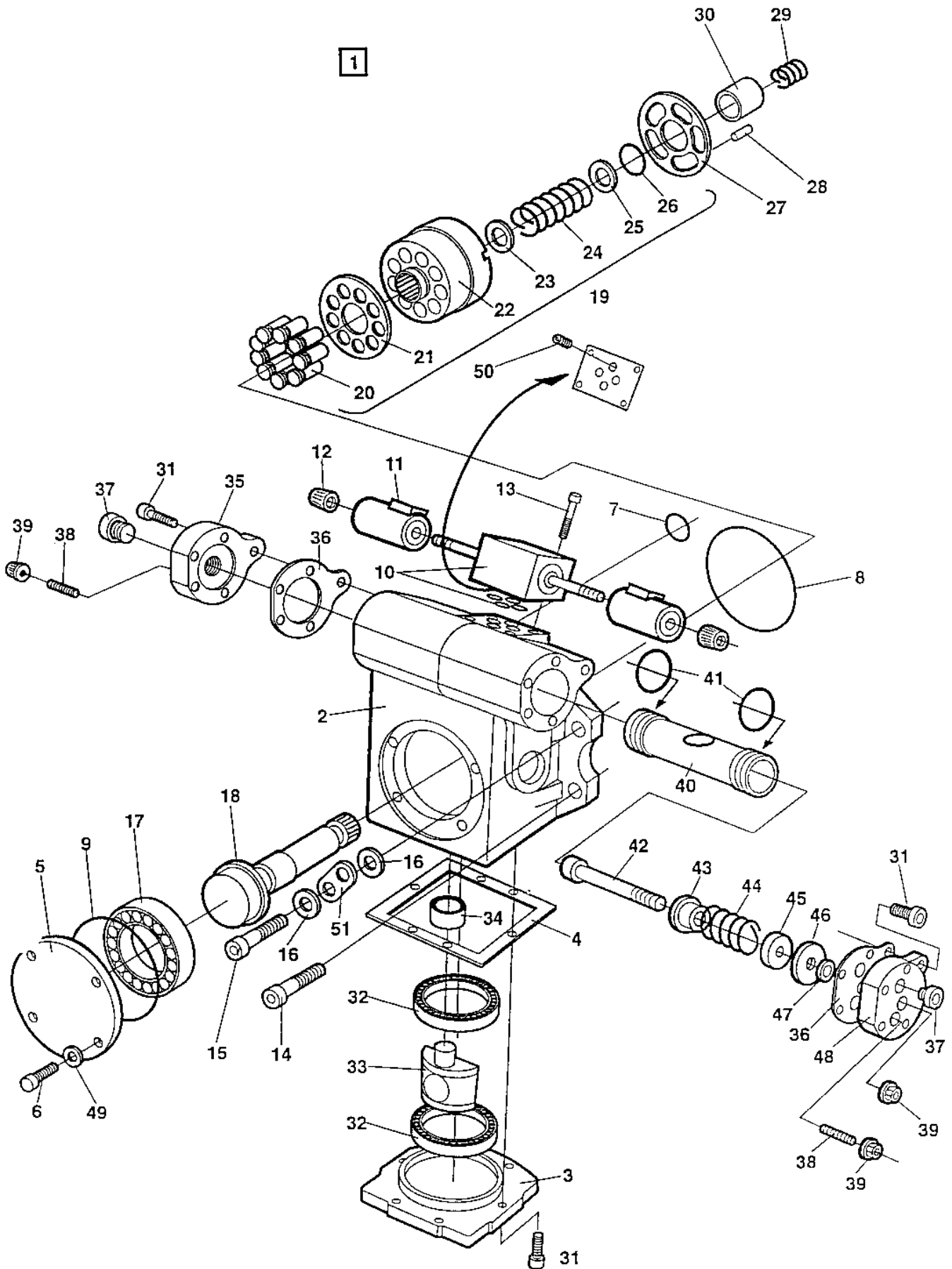
15822



Valve block Middle part

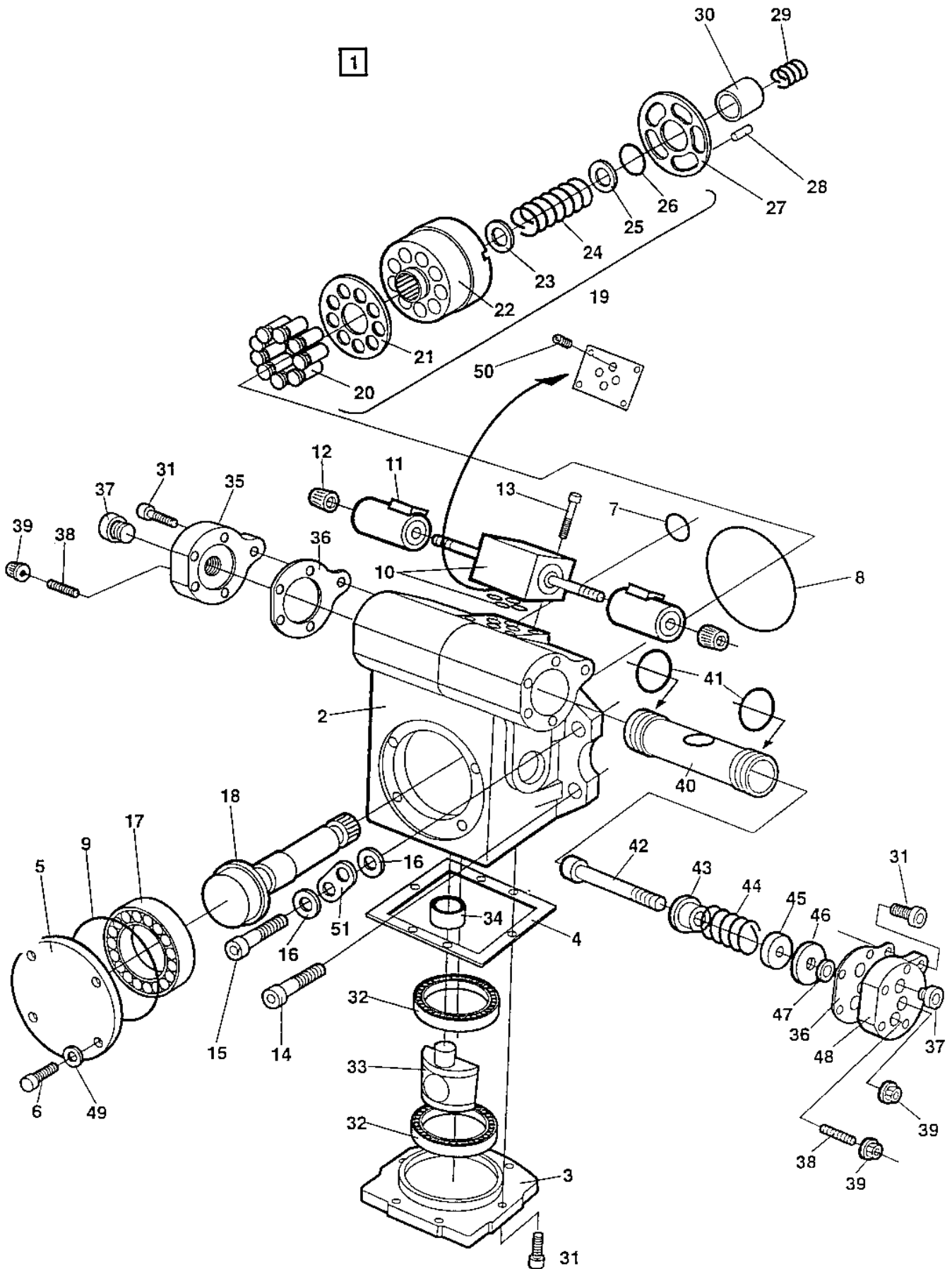
Ref. No.	Part No.	Rem.	Qty	Description	Code
1		1	1	Valve block, cpl	
2	909412		1	.Valve block	
3	909413		1	.Bushing	
4	908455		2	.Relief valve	D
5	223467	2	2	.O-ring	
6	909437		2	.Plug	
7	909243		2	.Plug	
8	909421		1	.Valve cone	
9	909420		1	.Spring	
10	909419		1	.Shim kit	
11	926658	2	1	.O-ring	D
12	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



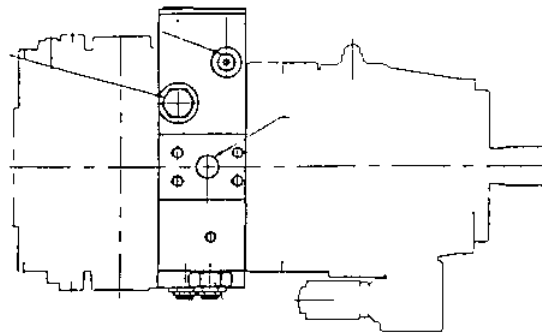
Hydraulic pump Vibration pump

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				

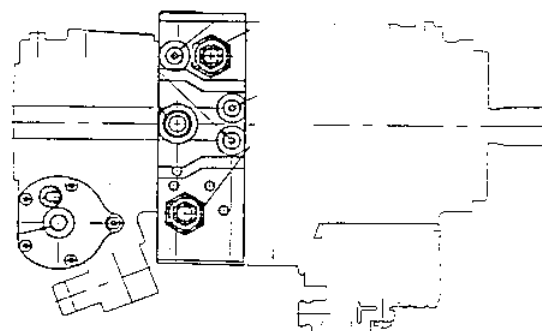
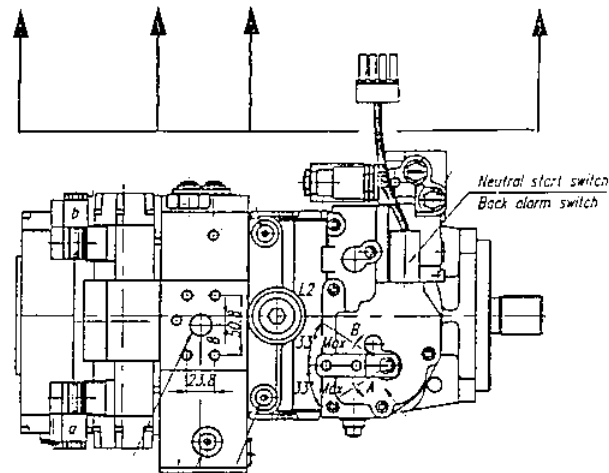
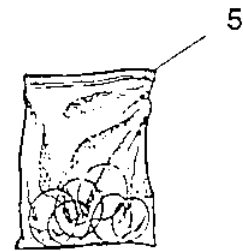
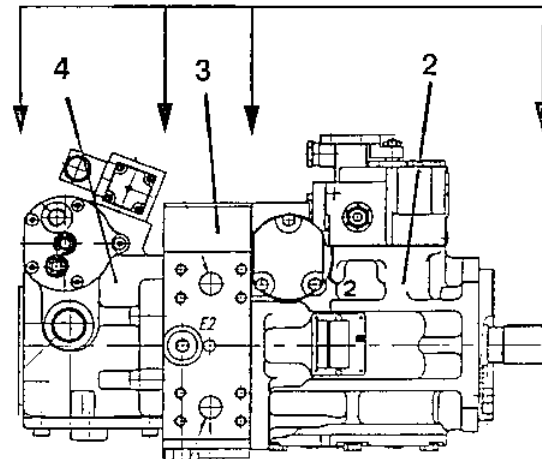


Hydraulic pump Vibration pump

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



1

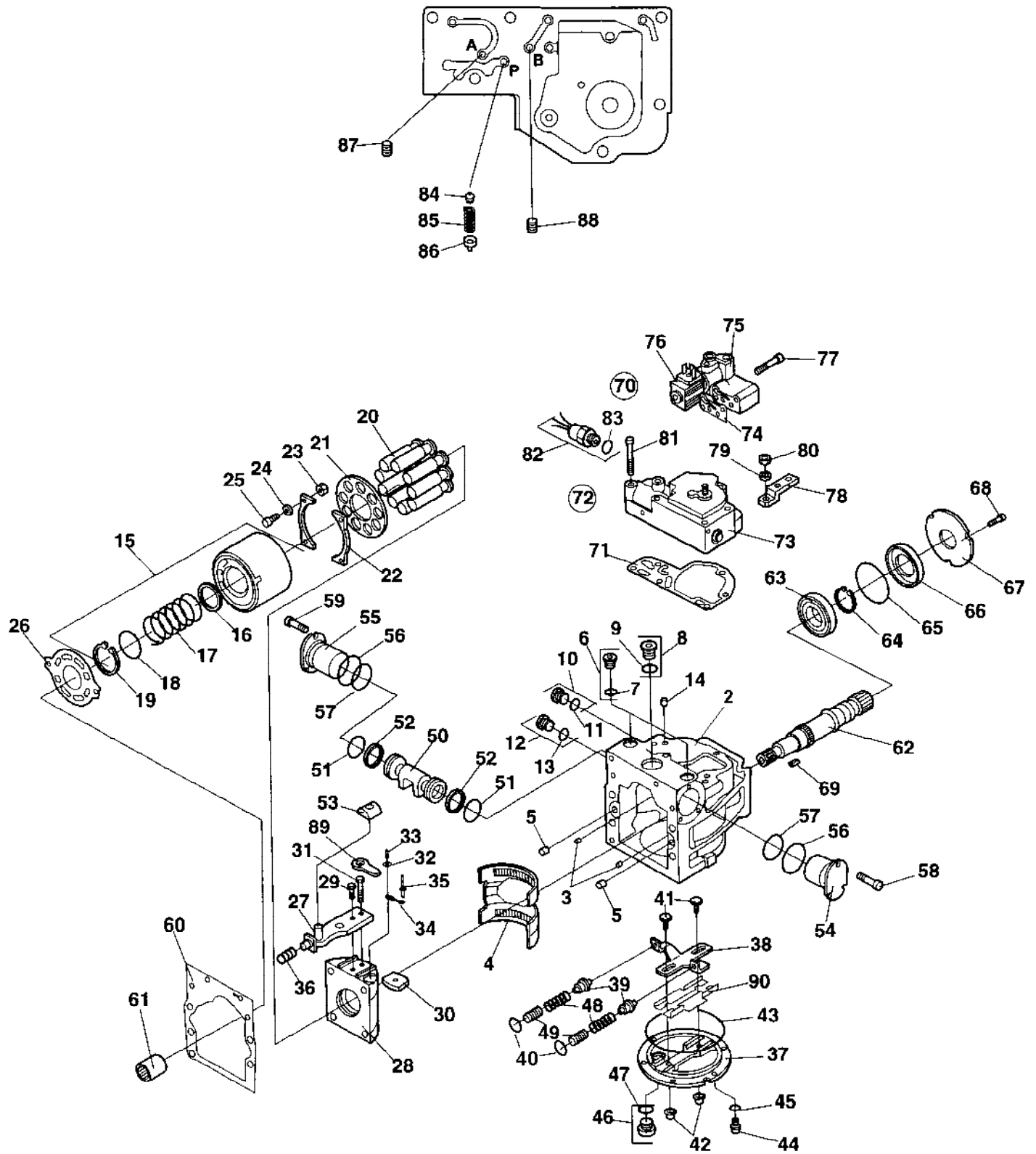


376374 Hydraulic pump Propulsion and vibration

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Hydraulic pump, Cpl Propulsion and Vibration	
2			1	.Hydraulic pump Propulsion pump (Page 106)	
3			1	.Valve block Middle part (Page 110)	
4			1	.Hydraulic pump Vibration pump (Page 112)	
5	908454		1	.Gasket kit	D

Hydraulic pump Propulsion pump

16942



Hydraulic pump Propulsion pump

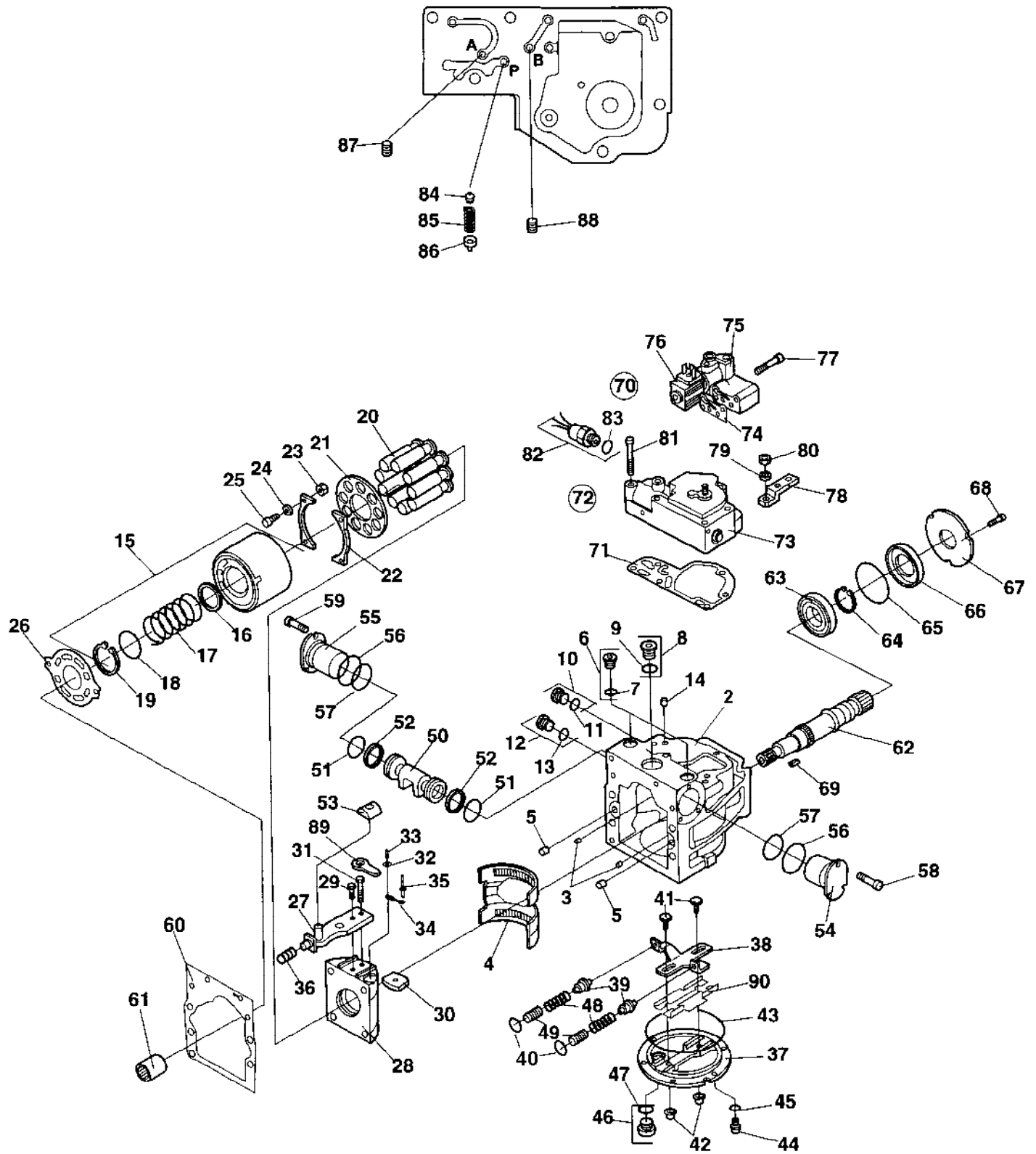
Ref. No.	Part No.	Rem.	Qty	Description	Code
1		1	1	Hydraulic pump	D
2	909373		1	.Housing	
3	909374		2	.Pin	
4	901718		1	.Bearing	D
5	481131		2	.Pin	
6	909375		2	.Plug, cpl	
7	909349	2	1	..O-ring	
8	902928		1	.Plug	
9	901453	2	1	..O-ring	
10	908432		1	.Plug	
11	923087	2	1	..O-ring	D
12	908432		1	.Plug	
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

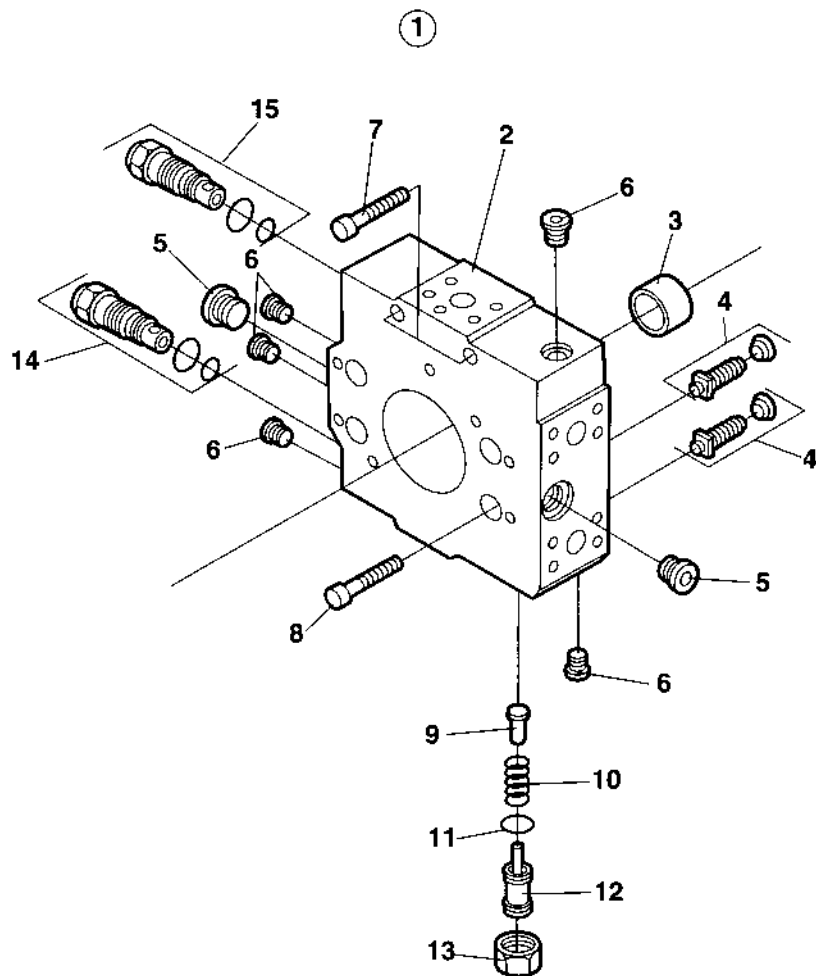
Ref. No.	Part No.	Rem.	Qty	Description	Code
57	909410	2	2	.O-ring	
58	909411		3	.Screw	
59	909411		3	.Screw	
60	909414	2	1	.Gasket	
61	909416		1	.Sleeve	
62	909422		1	.Shaft	
63	901725		1	.Bearing	D
64	901727		1	.Snap ring	D
65	909257	2	1	.O-ring	
66	909256		1	.Seal carrier	
67	901728		1	.Carrier seal	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

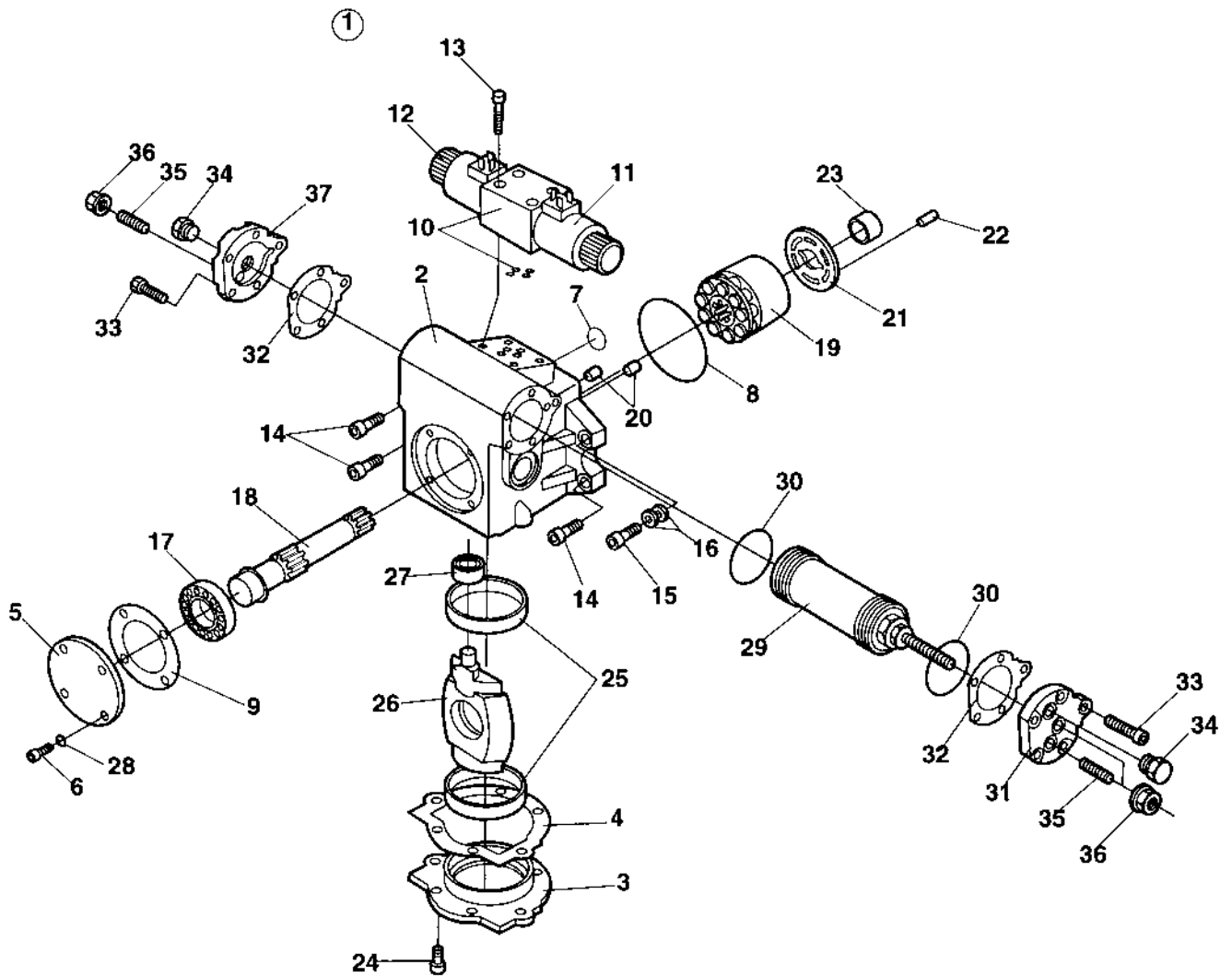
17025



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	

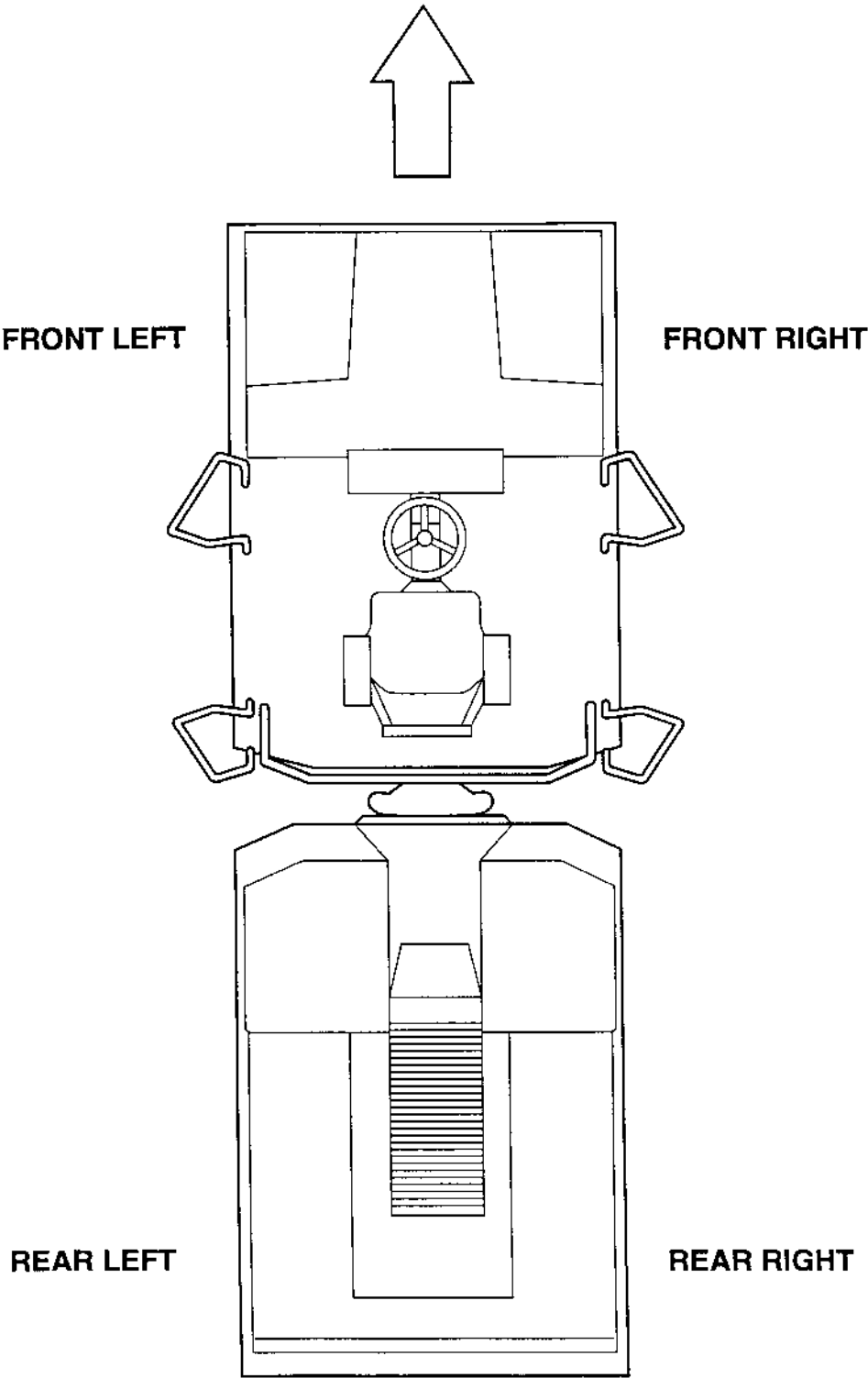
- 1) This valve block is an integrated part of pump Pn 376374
2) Seals included in seal kit for cpl pump PN 376374



Hydraulic pump Vibration pump

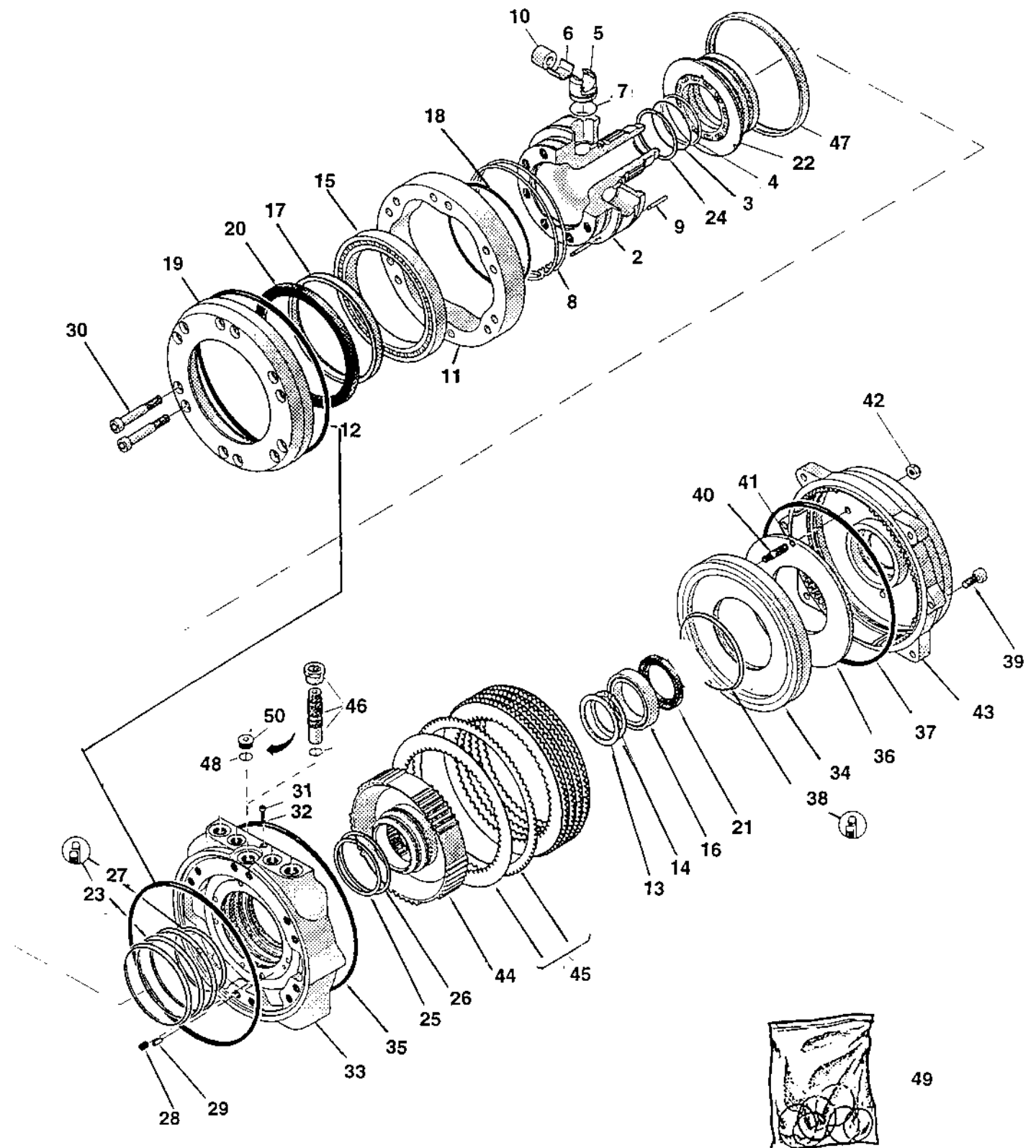
Ref. No.	Part No.	Rem.	Qty	Description	Code
1		1	1	Hydraulic pump, vibration	
2	909438		1	.Housing	
3	909439		1	.Cover	
4	909440	2	1	.Gasket	
5	909471		1	.Valve plate	
6	909442		4	.Screw	
7	910706	2	1	.O-ring	
8	909485	2	1	.O-ring	
9		2	1	.Gasket	
10	909215		1	.Solenoid valve	
	910706		4	..O-ring	
11	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
	358999	A	1	Hydraulic motor Propulsion (Page 116)	C
	359157	B	2	Hydraulic motor Propulsion (Page 118)	C
	374498	B,1	2	Hydraulic motor Propulsion	C
1)	Only mounted on machines with S/N 61810232, 61810234 and 61810235. For spare parts, please contact Dynapac.				
A)	Front left				
B)	Rear, wheels				



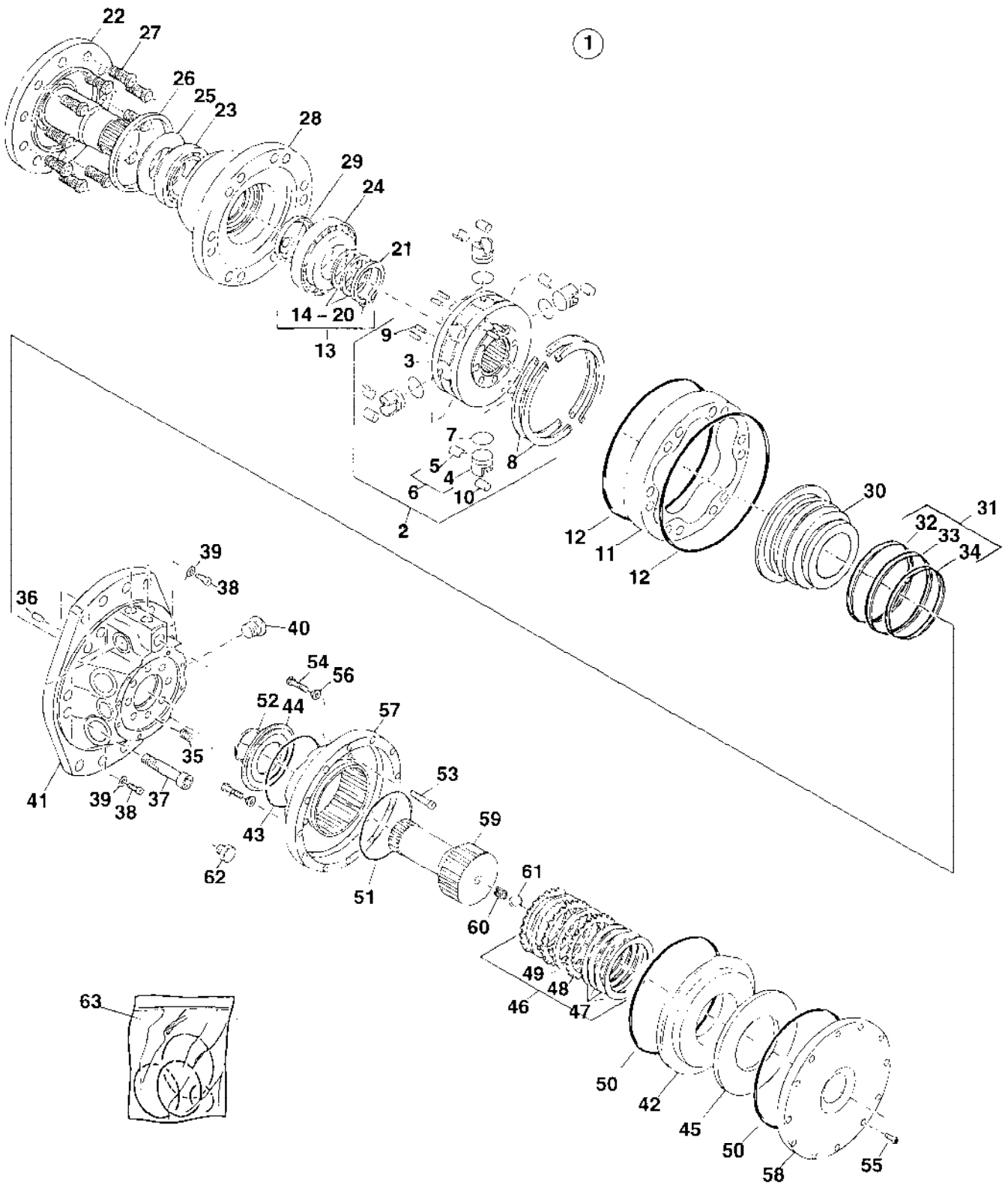
358999 Hydraulic motor Propulsion

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Hydraulic motor, propulsion	C
2	908805		1	.Cylinder block	
3		A	1	.O-ring	
4		A	1	.Back-up ring	
5	908808		8	.Piston	
6	908809		8	.Bearing bushing	
7	908810		8	.Piston ring	
8	908811		2	.Guide ring	
9	908812		4	.Pin	
10	908813		8	.Roller	
11	908814		1	.Cam ring	
12	908815	A	2	.O-ring	
13	908816		1	.Supporting plate	
14	908817		1	.Retainer ring	
15	908818		1	.Ball bearing	
16	908819		1	.Bearing	
17	937889		1	.Bushing	
18	908821	A	1	.O-ring	
19	908822		1	.Cover	
20	937888	A	1	.Shaft seal	
21	908824	A	1	.Shaft seal	
22	908825		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	908831		8	.Spring	
29	908832		1	.Pin	
30	908833		12	.Screw	
31	908834		1	.Screw	
32		A	1	.Seal ring	
33	908836		1	.Distance housing	
34	908837		1	.Piston ring	
35		A	1	.O-ring	
36	908839		1	.Cup spring	
37	908840	A	1	.O-ring	
38	908841	A	1	.Seal ring	
39	908842		2	.Screw	
40	908843		3	.Screw	
41	908844	A	3	.O-ring	
42	908845		3	.Seal lock nut	
43	908846		1	.Brake housing	
44	908847		1	.Brake adapter	
45	908850		1	.Disc kit	D
			5	..Brake disc,outer	D
			6	..Brake disc, inner	D
46			1	.Speed sensor	D
47	908851		1	.Ring	
48		A	1	.O-ring	
49	908853	B	1	.Seal kit	D
50	908854		1	.Plug	

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

359157 Hydraulic motor Propulsion

17053



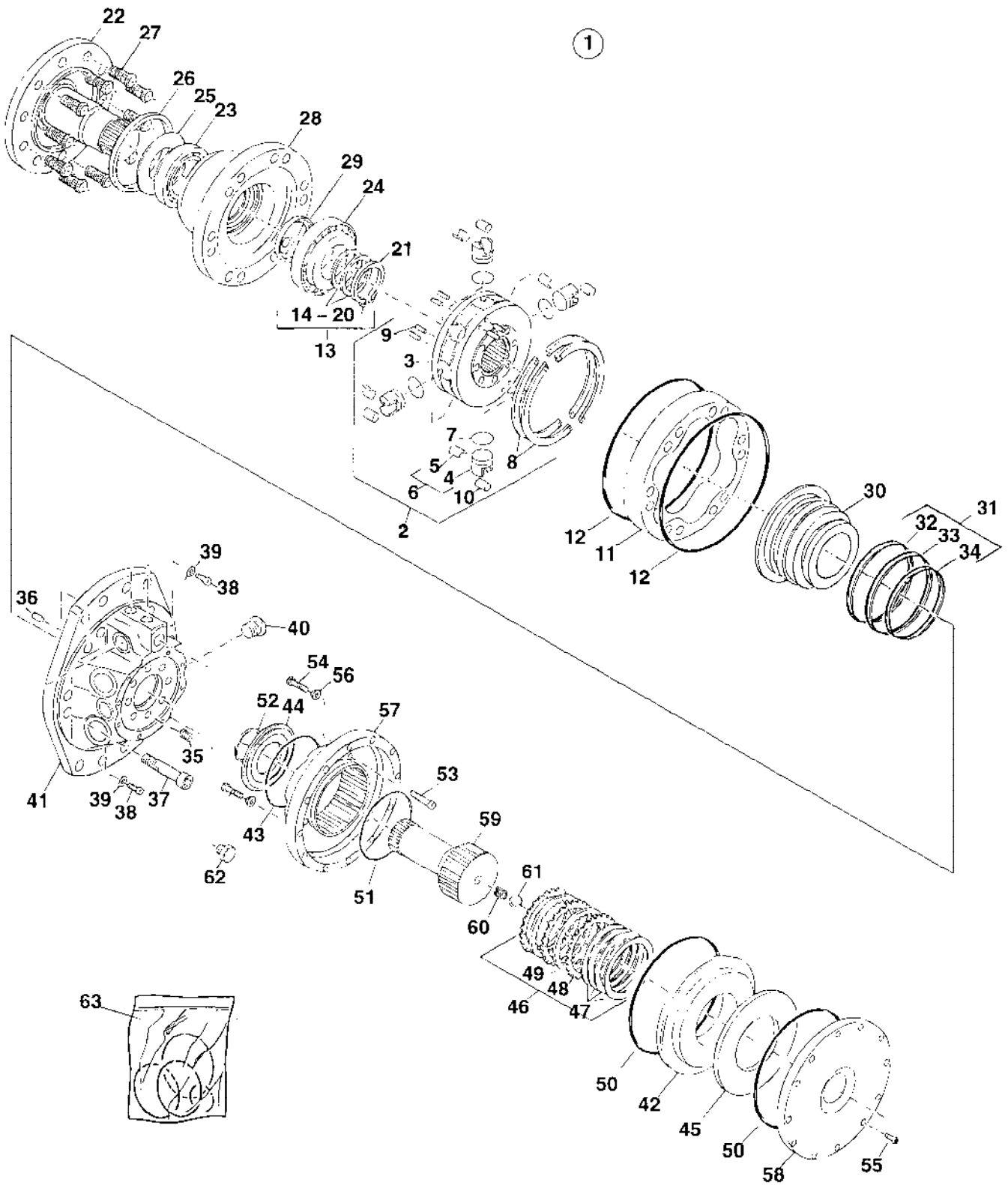
359157 Hydraulic motor Propulsion

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Hydraulic motor, Cpl	
2	908855		1	.Cylinder block, cpl	
3	908856		1	..Cylinder block	
4	908859		8	..Piston, cpl	
5	908857		8	...Piston	
6	908858		8	...Bearing bush	
7	908860		8	..Piston ring	
8	908861		2	..Guide ring	
9	908862		8	..Pin spring	
10	908863		8	..Roller	
11	908864		1	..Cam ring	
12		A	2	..O-ring	
13	908866		1	..Shim kit	
14			1	..Shim ring	
15			1	..Shim	
16			1	..Shim	
17			1	..Shim	
18			1	..Shim	
19			1	..Shim	
20			1	..Supporting plate	
21	908874		1	..Retaining ring	
22	908875		1	..Shaft	
23	908876		1	..Bearing	
24	908877		1	..Bearing	
25	908878		1	..Sealing	
26	908879		1	..V-ring	
27	908880		6	..Wheel stud	
28	908881		1	..Housing	
29	908882	A	1	..Shaft seal	
30	908883		1	..Distributor	
31	908884	A	1	..Seal kit	
32			1	..Seal ring	
33			1	..Seal ring	
34			1	..Seal ring	
35	908888		8	..Compression spring	
36	908832		1	..Pin	
37	908889		12	..Screw	
38	908834		2	..Screw	
39		A	2	..Seal ring	
40	908890		1	..Plug	
41	908891		1	..Distributor housing	
42	908892		1	..Piston	
43	908893	A	1	..O-ring	
44	908894		1	..Ring	
45	908895		1	..Cup spring	
46	908896		1	..Disc kit w. shims	D
47			4	..Shim	D
48			18	..Disc, outer	D
49			17	..Disc, inner	D
50	908898		2	..O-ring	
51	908899		1	..O-ring	
52	908900		1	..Bushing	
53	908901		12	..Screw	
54	908902		2	..Screw	
55	908903		12	..Screw	
56	908904		2	..Seal lock nut	
57	908905		1	..Brake housing	
58	908906		1	..Cover	
59	908907		1	..Shaft	
60	908908		1	..Spring	

A) Incl. in item 63

359157 Hydraulic motor Propulsion

17053

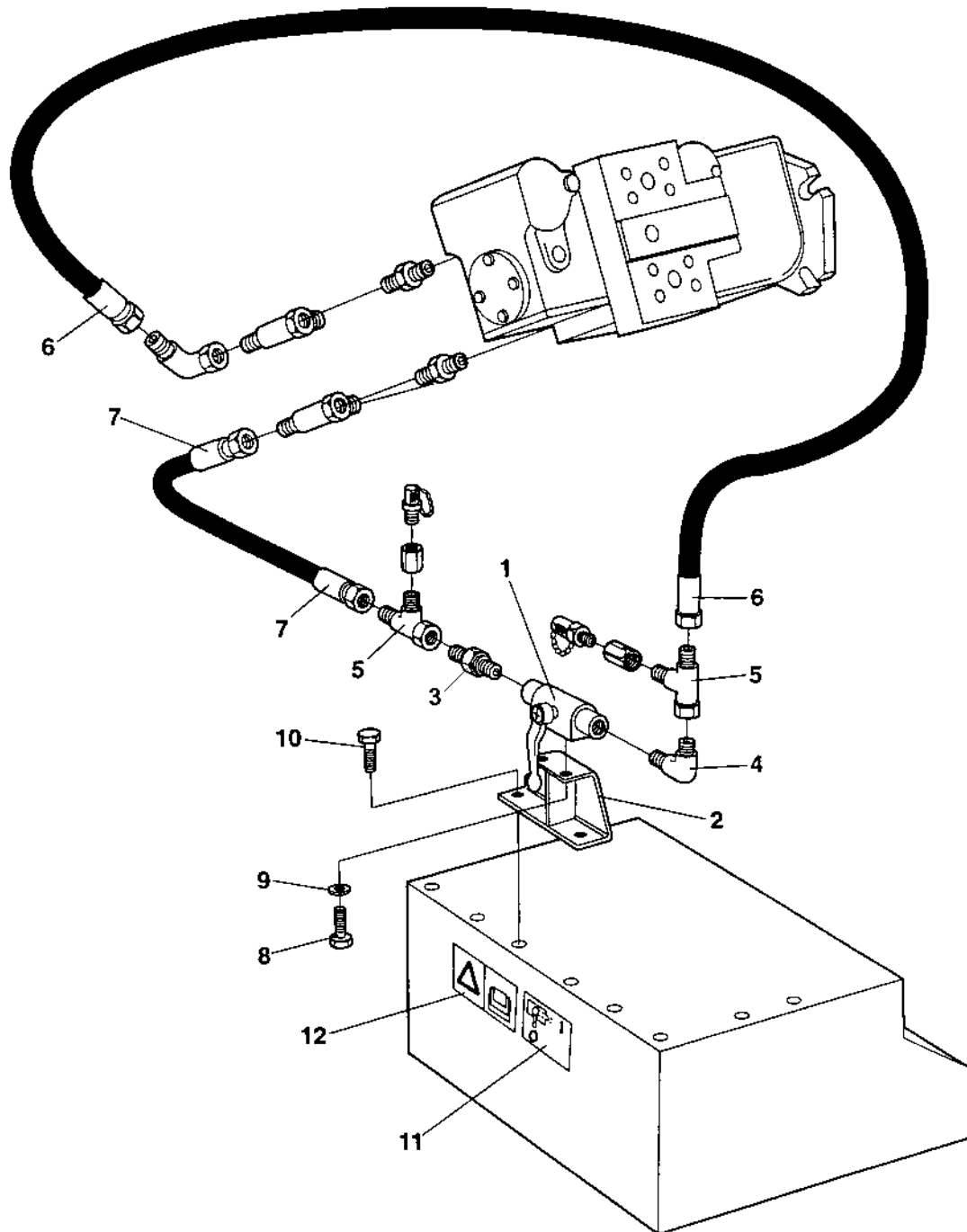


359157 Hydraulic motor Propulsion

Ref. No.	Part No.	Rem.	Qty	Description	Code
61	908909		1	.Ball	
62	908912		1	.Plug	
63	909227		1	Seal kit	D

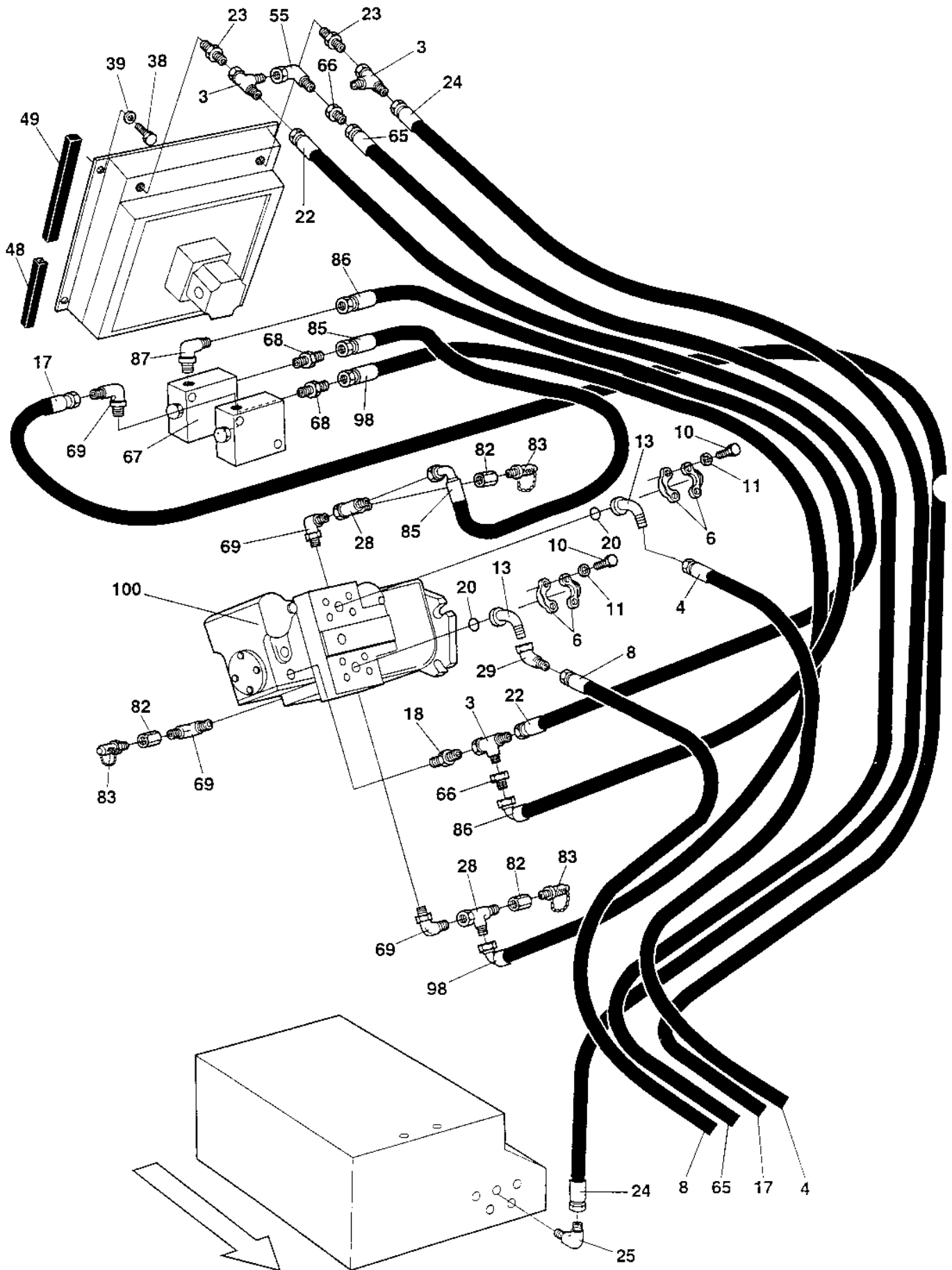
Shut-off valve For towing, option

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"	



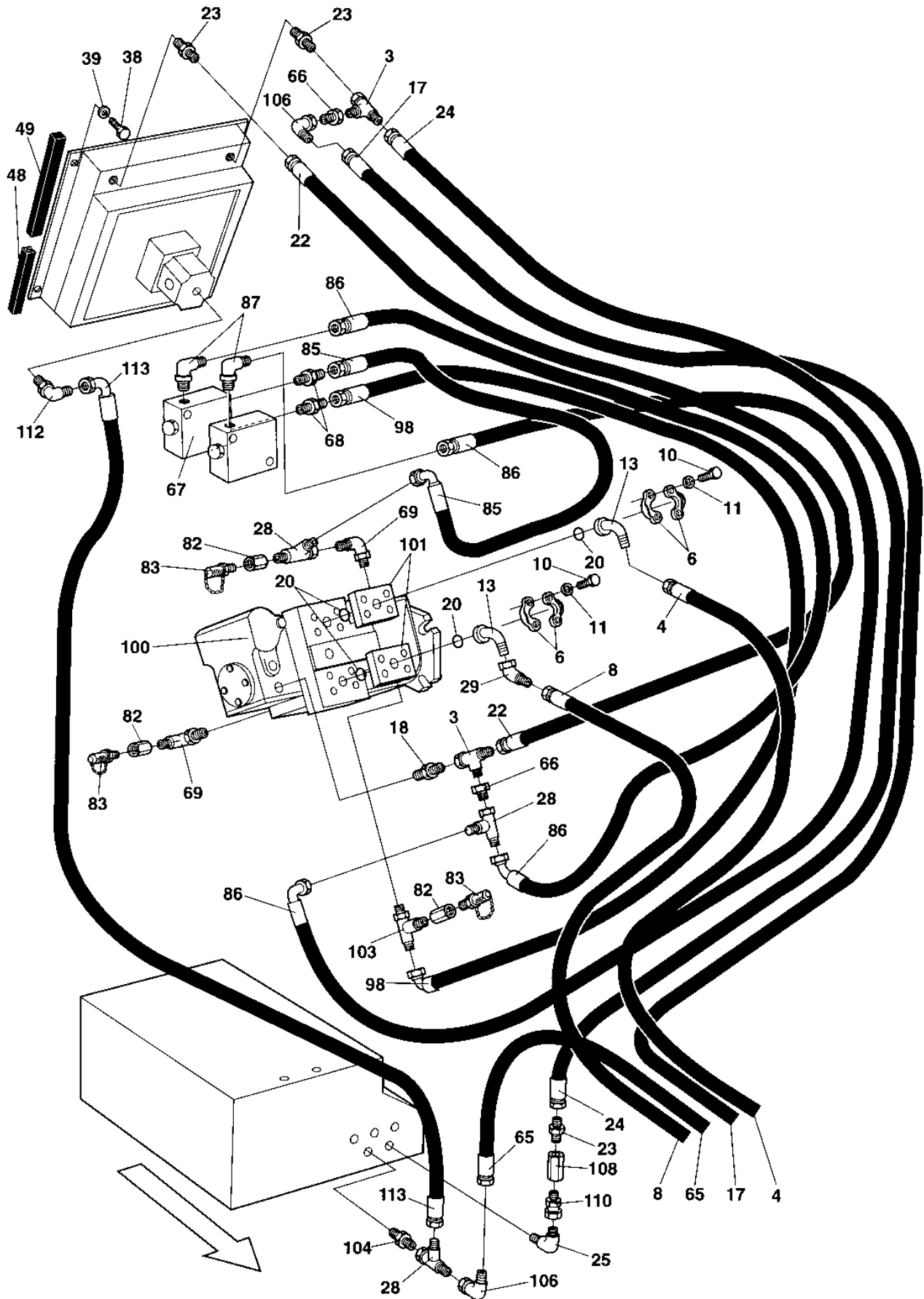
Vibration system Pump

Ref. No.	Part No.	Rem.	Qty	Description	Code
3	234243		3	T-connector	
4	483057		1	Hydraulic hose	D
6	929226		4	Flange half	
8	483054		1	Hydraulic hose	D
10	502037		8	Screw	
11	904637		8	Washer 10x18x2	
13	903553		3	Connector	
16	359004		1	Oil cooler cpl Up to 61810232 (Page 134)	
	374494		1	Oil cooler cpl From 61810233 (Page 136)	C
17	483145		1	Hydraulic hose	D
18	334138		1	Adapter	
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		2	Tee-connector	
29	334248		1	Elbow 45	
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		1	Connector	
65	483144		1	Hydraulic hose	D
66	929122		2	Reducing	
67	370049		1	Flushing valve	
68	234233		2	Adapter	
69	334389		4	Connector	
82	433830401		3	Connector	
83	910161		3	Measuring nipple	D
85	482968		1	Hydraulic hose	
86	482982		1	Hydraulic hose	
87	334445		1	Connector	
98	483140		1	Hydraulic hose	
100		C	1	Hydraulic pump	

A) L=0,37 m

B) L=1,5 m

C) Incl. in propulsion pump



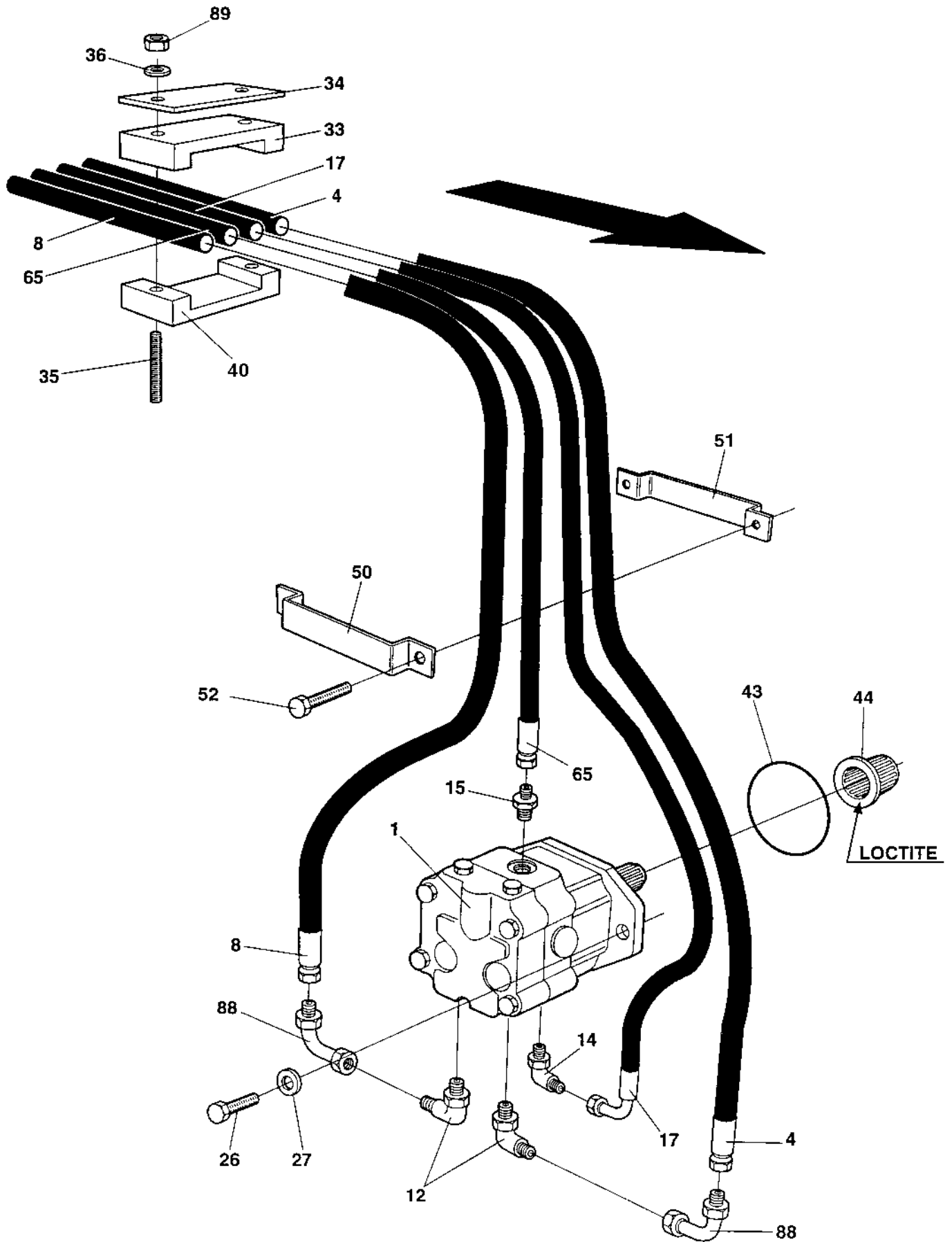
Vibration system Pump

Ref. No.	Part No.	Rem.	Qty	Description	Code
3	234243		2	T-connector	
4	483057		1	Hydraulic hose	D
6	929226		4	Flange half	
8	483054		1	Hydraulic hose	D
10	502042		8	Screw	
11	904637		8	Washer 10x18x2	
13	903553		3	Connector	
16	374494		1	Oil cooler cpl (Page 136)	C
17	483410		1	Hydraulic hose	D
18	334138		1	Adapter	
20	904004		4	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	
29	334248		1	Elbow 45	
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	
65	483144		1	Hydraulic hose	D
66	929122		2	Reducing	
67	370049		1	Flushing valve	
68	234233		2	Adapter	
69	334389		2	Connector	
82	433830401		3	Connector	
83	910161		3	Measuring nipple	D
85	482968		1	Hydraulic hose	
86	482982		2	Hydraulic hose	
87	334445		2	Connector	
98	483140		1	Hydraulic hose	
100		C	1	Hydraulic pump	
101	375285		2	Connection block	
103	234746		1	Connector	
104	234349		1	Connector	
106	334524		2	Connector	
108	903774		1	Check valve	
110	330438		1	Straight connector	
112	334563		1	Adapter	
113	483409		1	Hydraulic hose	

A) L=0,37 m

B) L=1,5 m

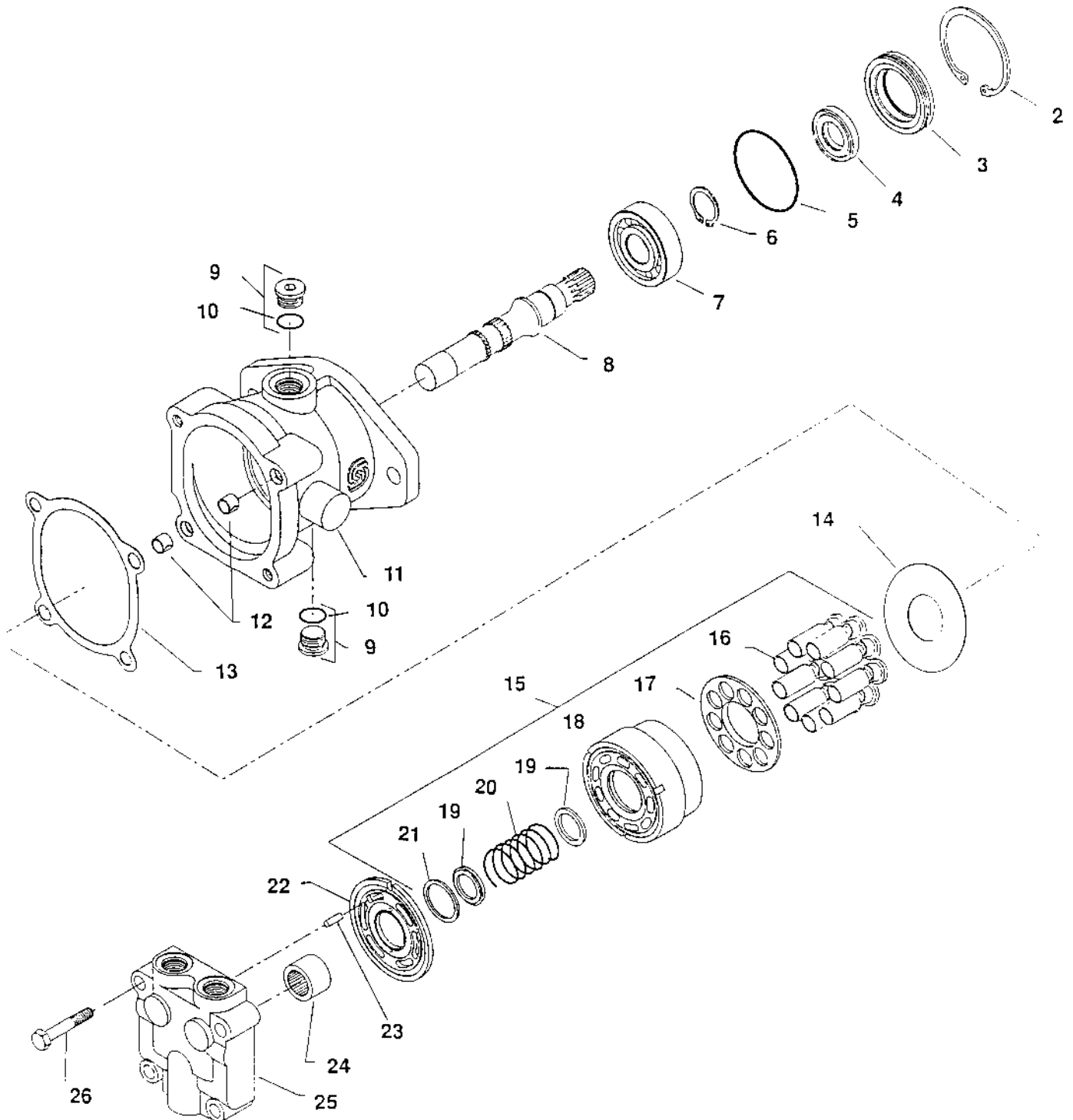
C) Incl. in propulsion pump



Vibration system Motor

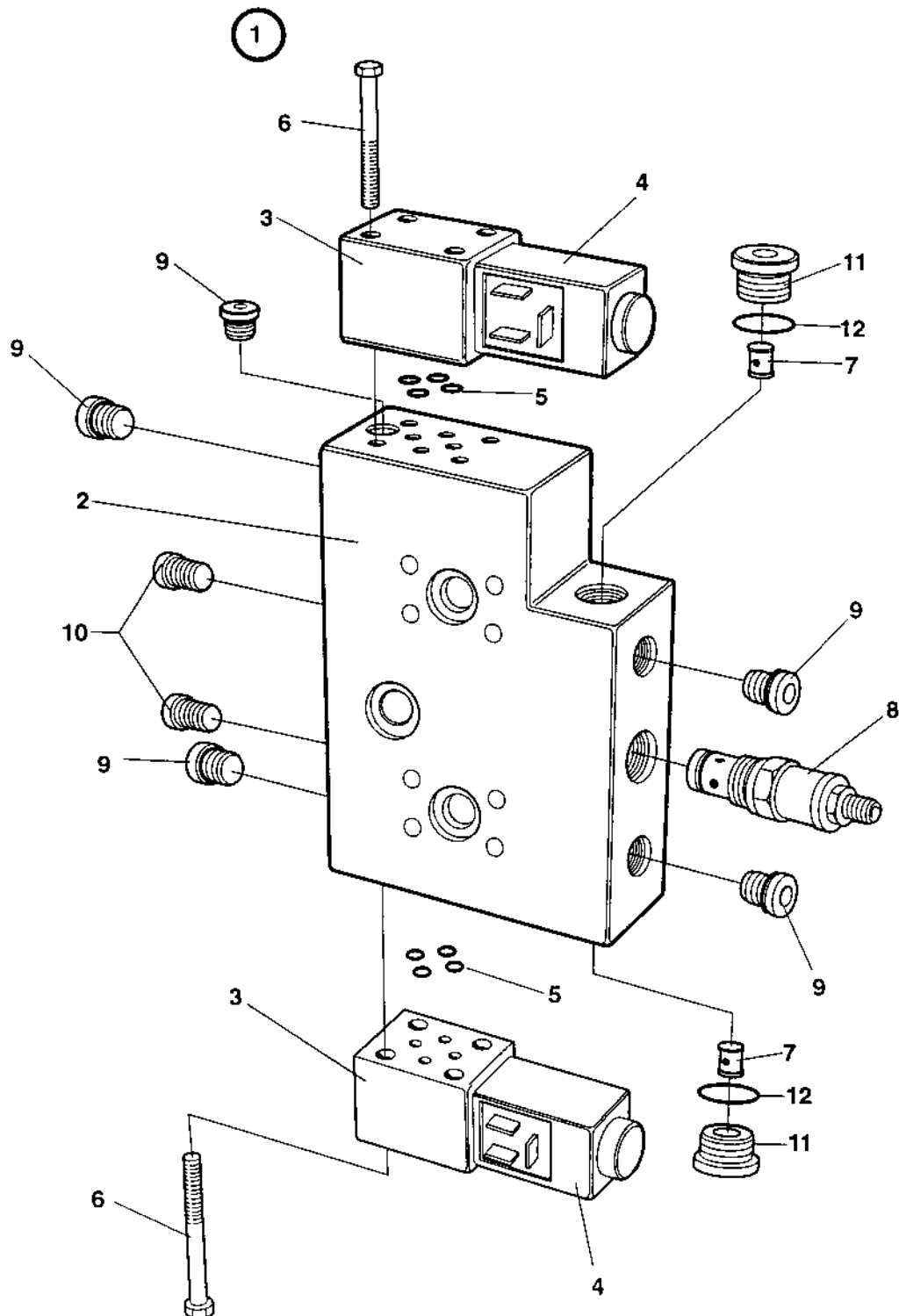
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359937		1	Hydraulic motor Vibration (Page 130)	C
4		1	1	Hydraulic hose	C
8		1	1	Hydraulic hose	C
12	334118		2	Elbow adapter	
14	813444		1	Elbow 90, O-ring	
15	334121		1	Straight connector	
17		1	1	Hydraulic hose	
26	500049		2	Screw M12-1,75x60 8.8	
27	904213		2	Washer 13x30x4	
33	343732		1	Hose clamp	
34	335914		1	Cover plate	
35	904056		2	Stud	
36	904230		2	Washer 10,5x22x2	
40	343872		1	Hose clamp	D
43	160279		1	O-ring	
44	340862		1	Splined sleeve	
50	359725		1	Hose clamp	
51	359726		1	Hose clamp	
52	513014		2	Screw	
65		1	1	Hydraulic hose	
88	372682		2	Connector	
89	570006		2	Nut M10	

1) See section " Vibration system, pump "



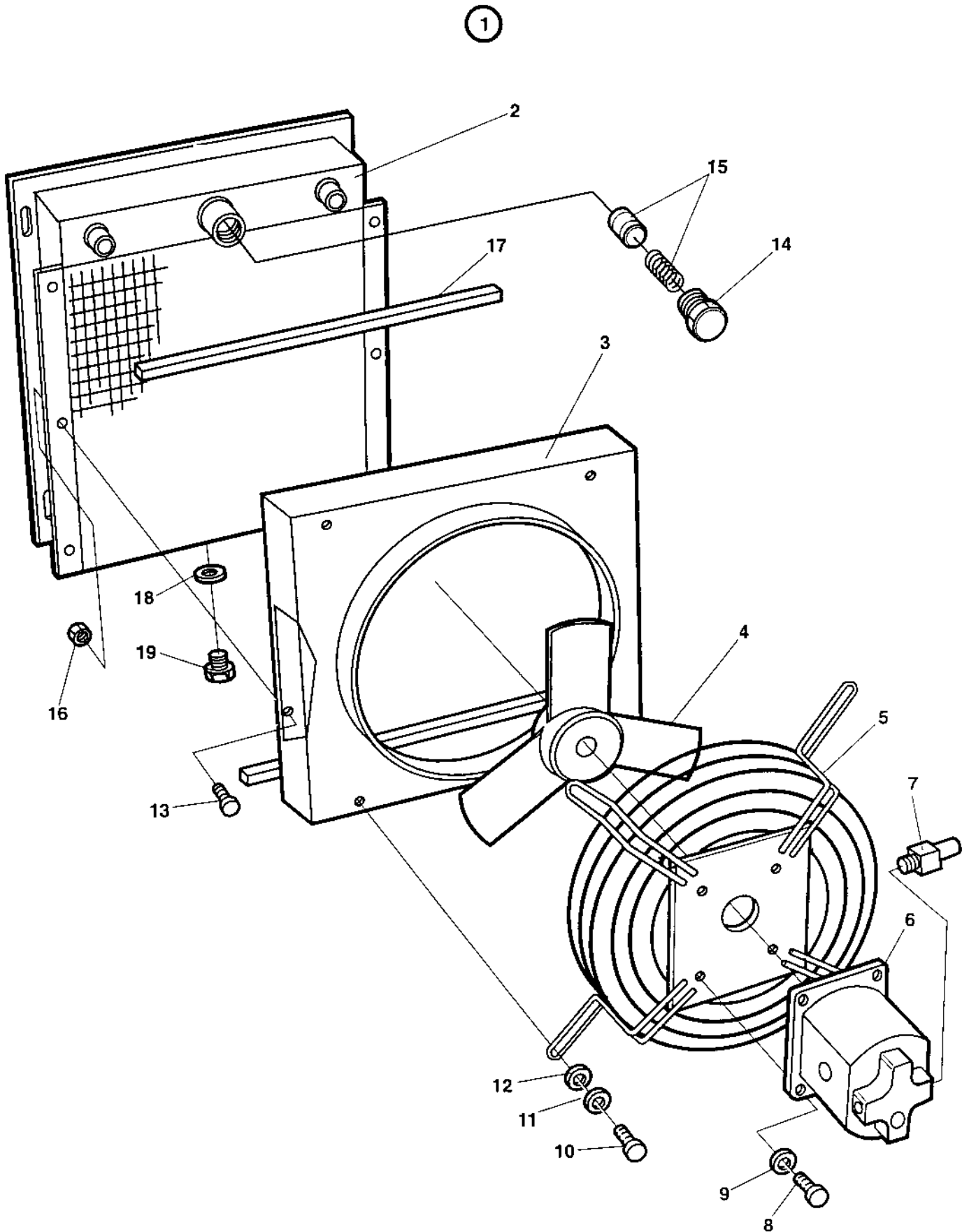
359937 Hydraulic motor Vibration

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	

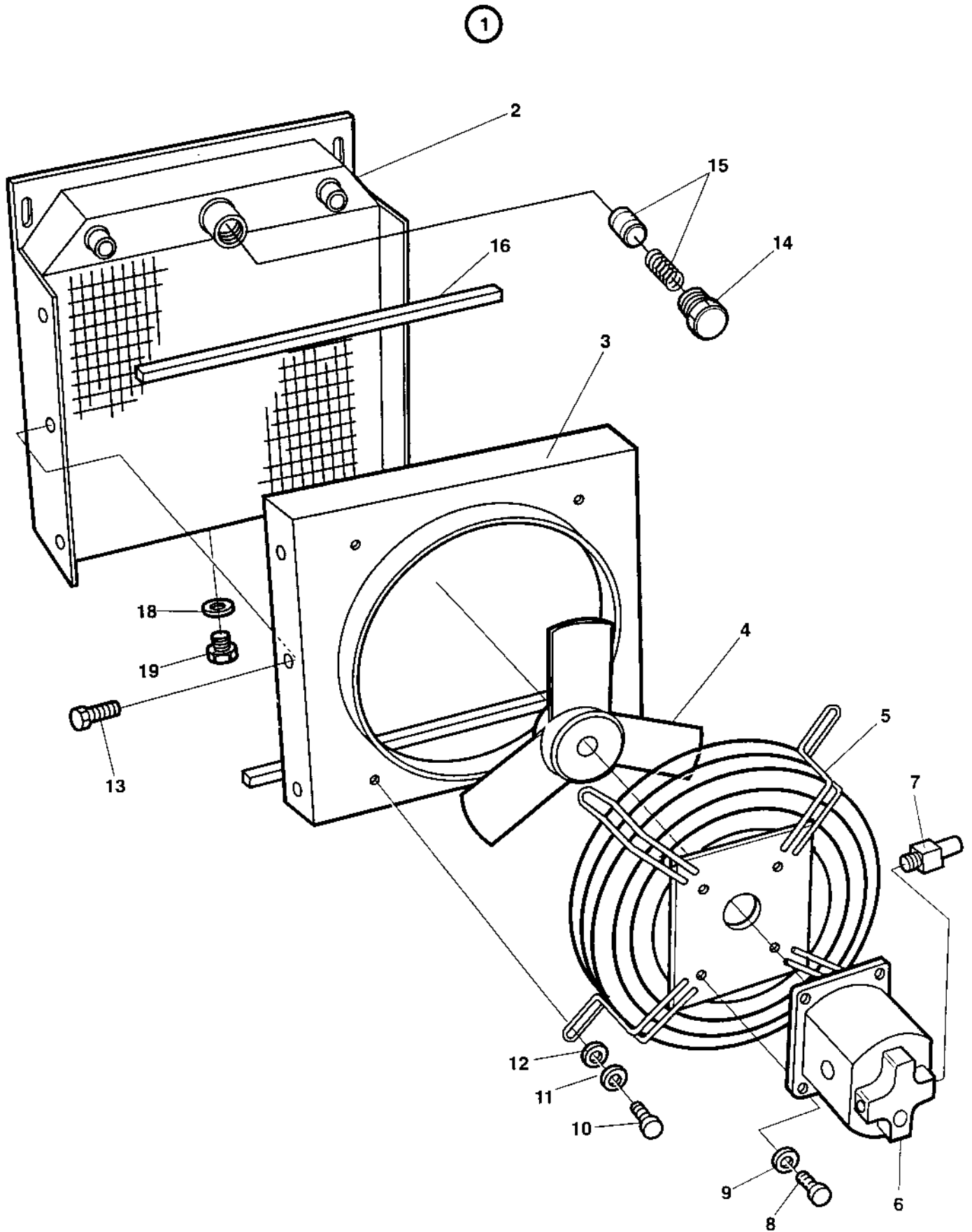


359004 Oil cooler cpl

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	

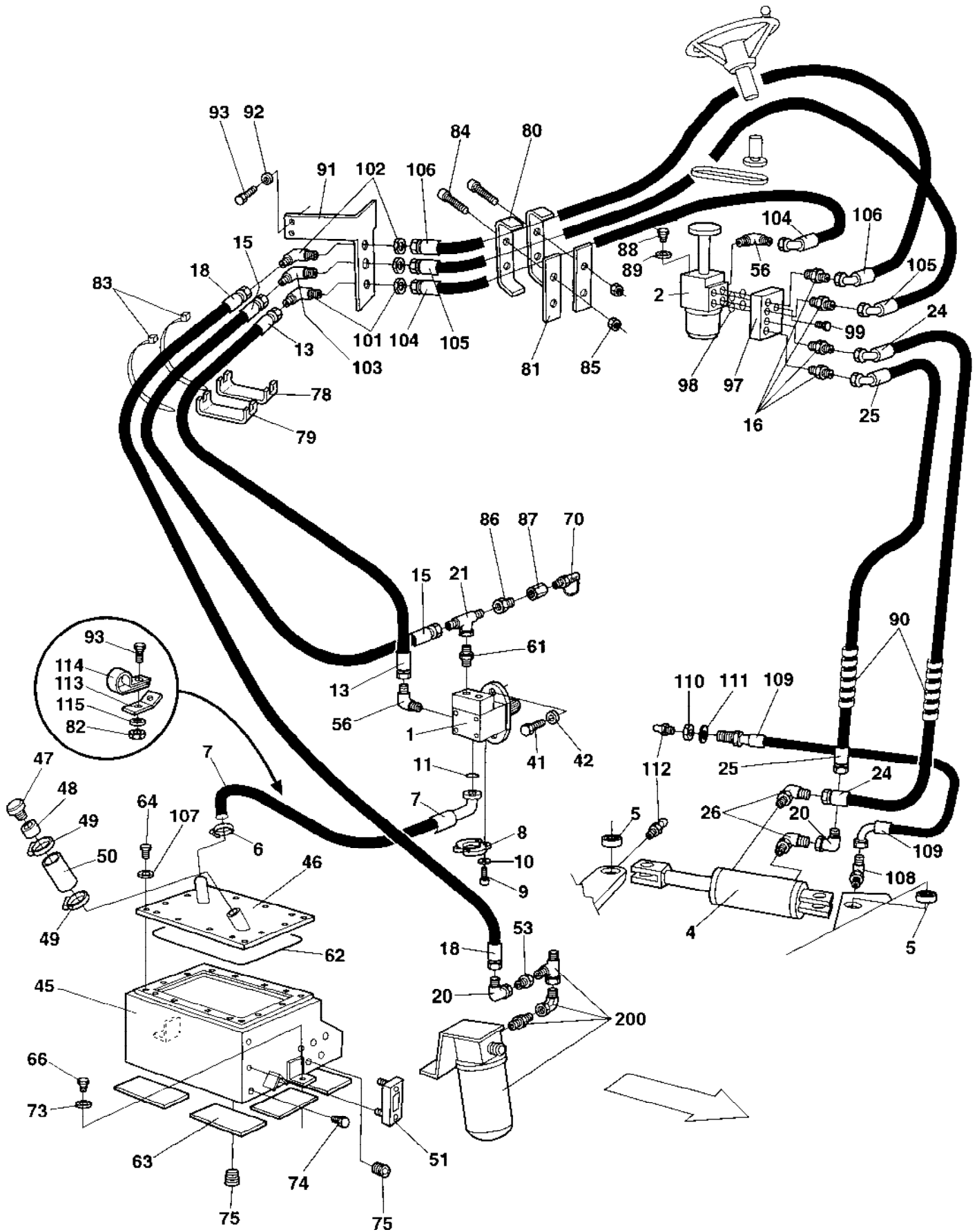
A) For fan to shaft

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	

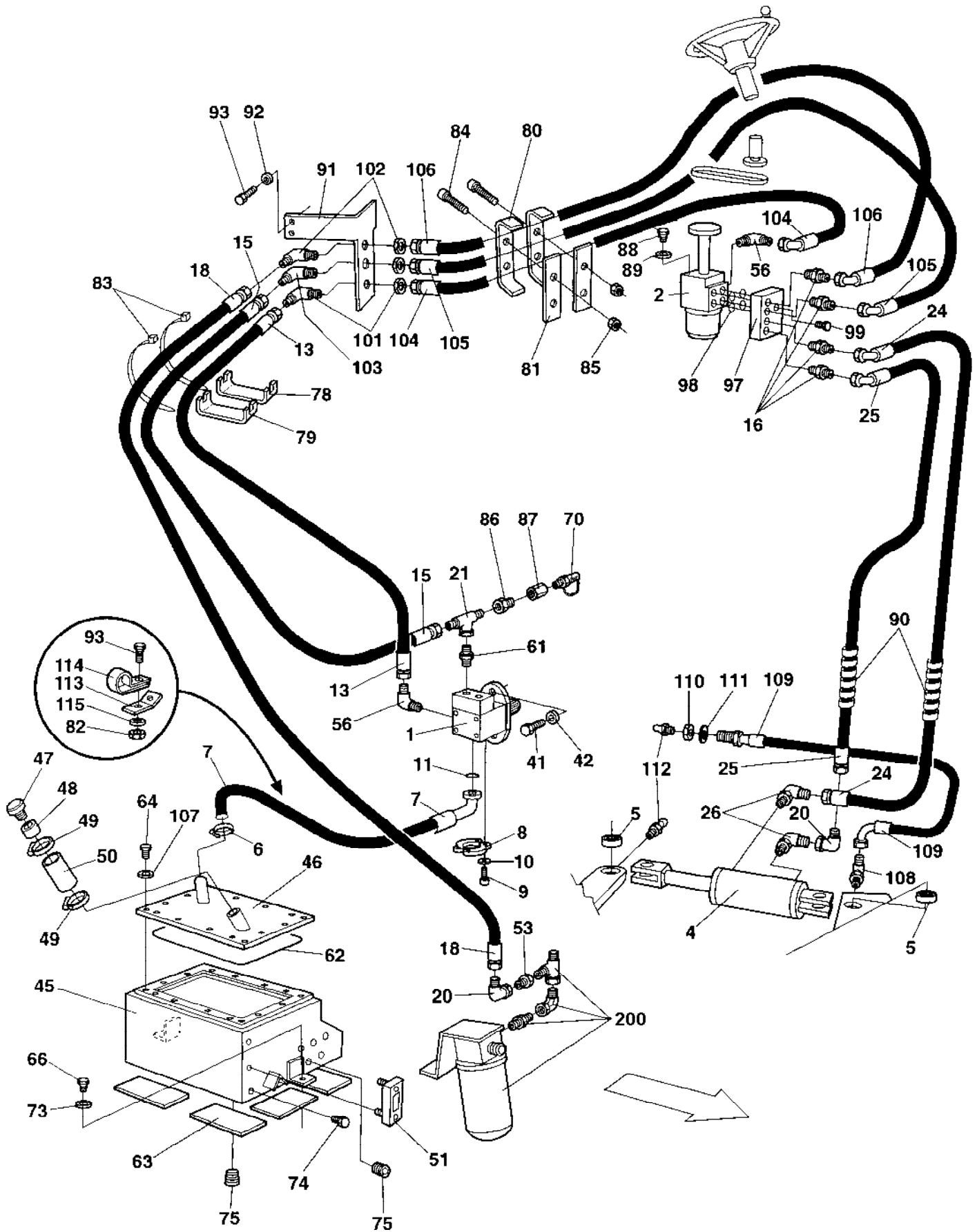


Steering system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	358993		1	Hydraulic pump Steering Up to 61810254 (Page 142)	C
	374027		1	Hydraulic pump Steering From 61810255 (Page 144)	C
2	359139		1	Pilot valve (Page 146)	C
4	370000	1	1	Steering cylinder Up to 61810230 (Page 148)	C
	373410		1	Hydraulic cylinder From 61810231 Up to 61810244 (Page 150)	C
	375031		1	Hydraulic cylinder From 61810245 (Page 152)	C
5	813316		2	Ball bushing	D
6	923378		1	Hose clamp	
7	359631		1	Hydraulic hose Up to 61810254	
	376040		1	Hydraulic hose From 61810255	
8	232097		2	Flange half Up to 61810254	D
	232119		2	Split flange From 61810255	
9	500029		4	Screw M10-1,5x30 8,8	
10	600007		4	Washer	
11	813429		1	O-ring Up to 61810254	
	813443		1	O-ring From 61810255	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 61810254	
	508096		2	Screw M10-1,5x25H 8,8 From 61810255	
42	904230		2	Washer 10,5x22x2 Up to 61810254	
	904637		2	Washer 10x18x2 From 61810255	
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=250 mm
- D) 106/30/18 mm
- E) 90/30/20 mm

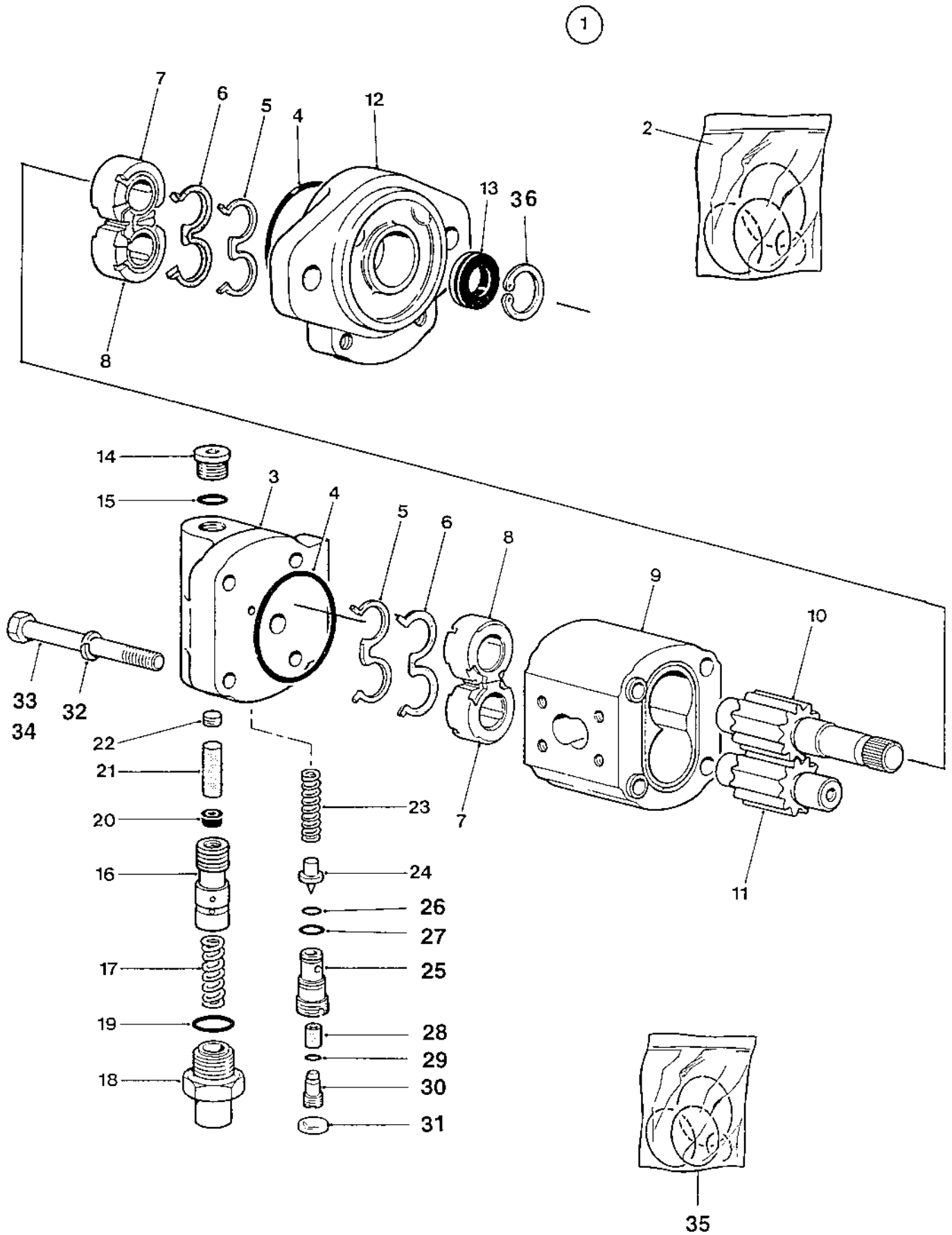


Steering system

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	
	235002	I	1	Connector	
102	235004	H	1	Bulkhead elbow	
	904115	I	1	Bulkhead elbow	D
103	903794	H	1	Bulkhead elbow	
	234512	I	1	Bulkhead union	
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	600009		1	Washer	
112	926214		2	Grease fitting	D
113	372680		1	Bracket	
114	921022		1	Hose clamp	
115	600006		1	Washer	
200				Existing parts	
G)	L=0,35 m				
H)	45 degree				
I)	90 degree				

358993 Hydraulic pump Steering

15753



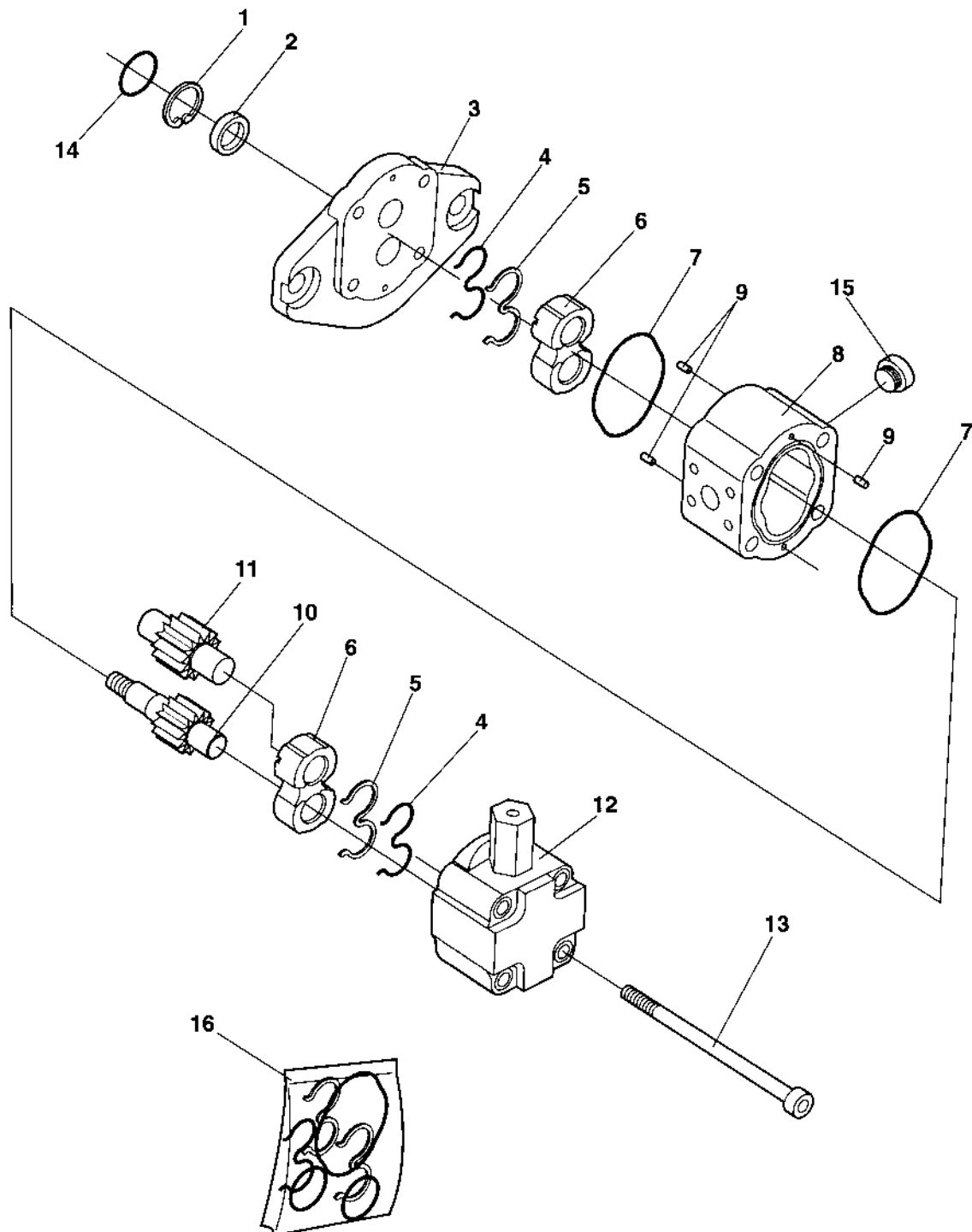
358993 Hydraulic pump Steering

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

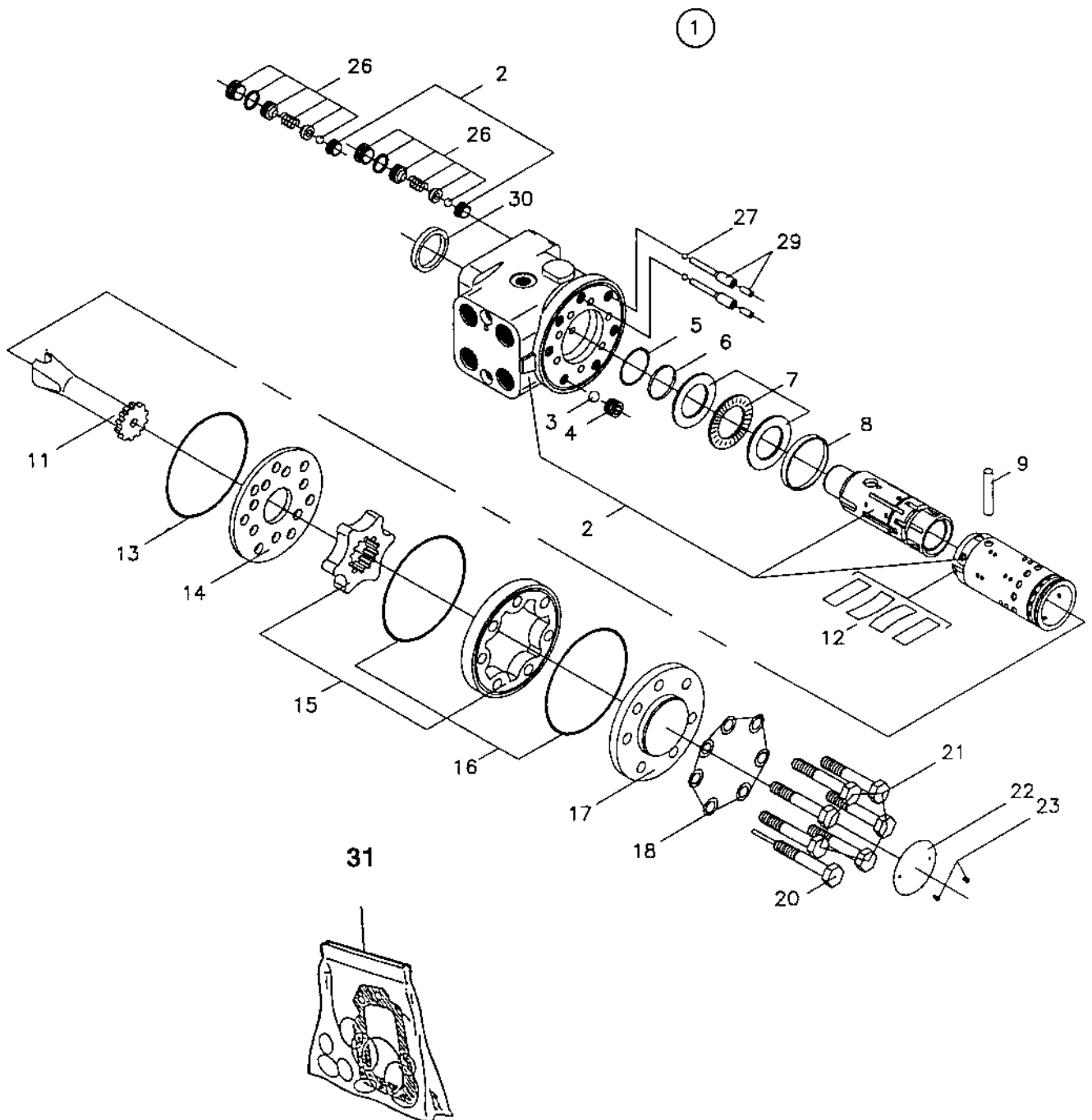
17022



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.



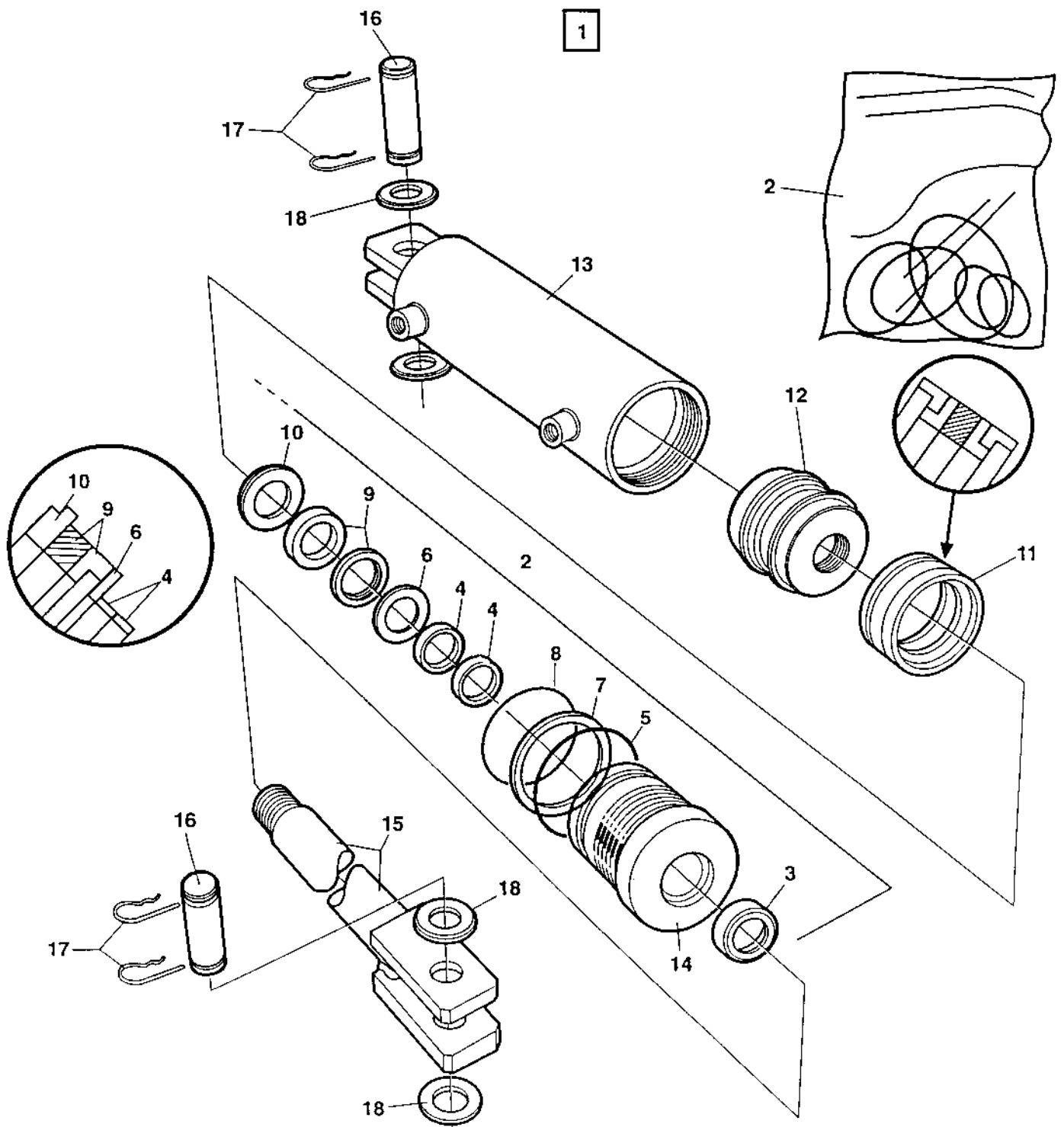
359139 Pilot valve

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

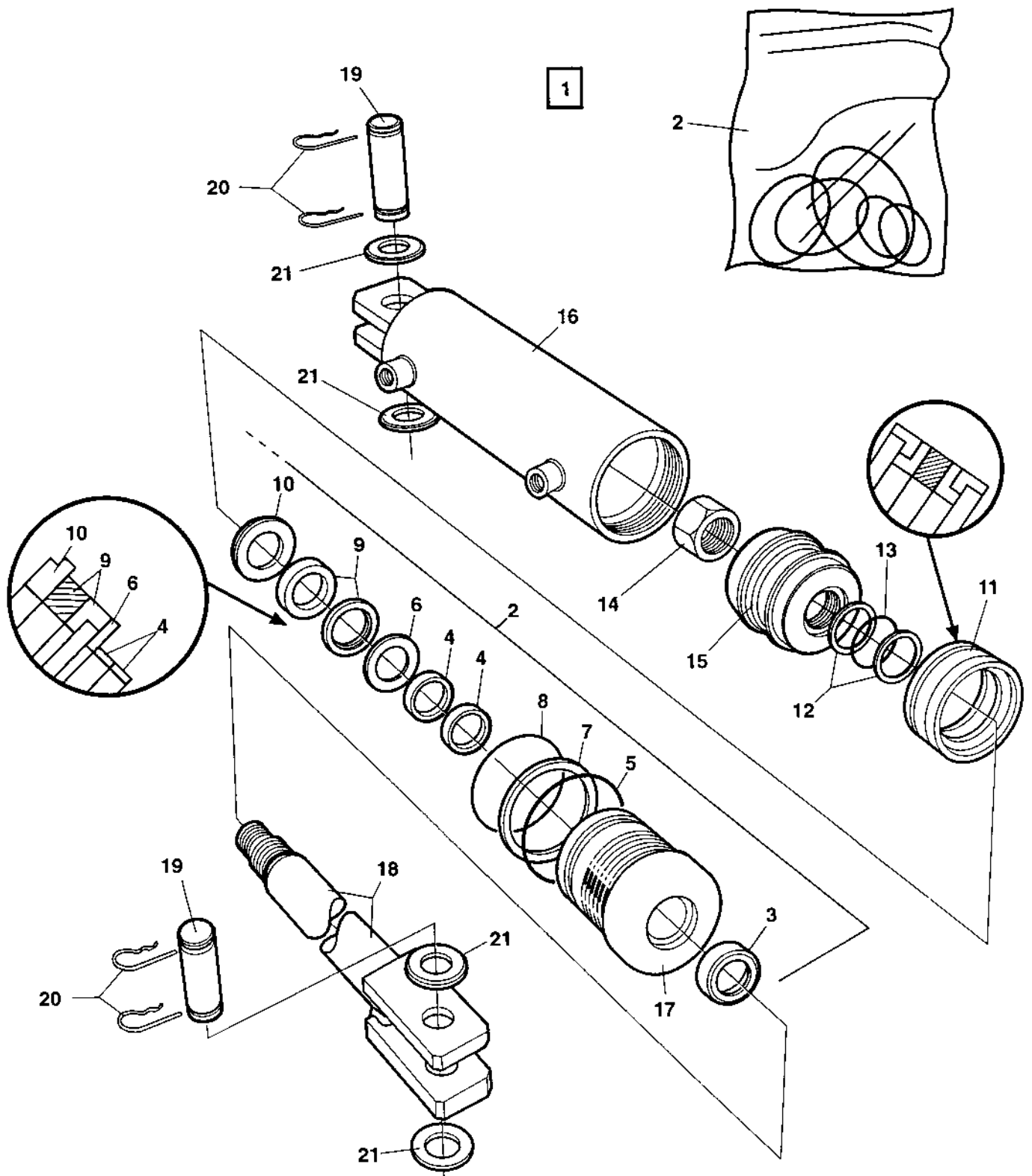
15711



370000 Steering cylinder

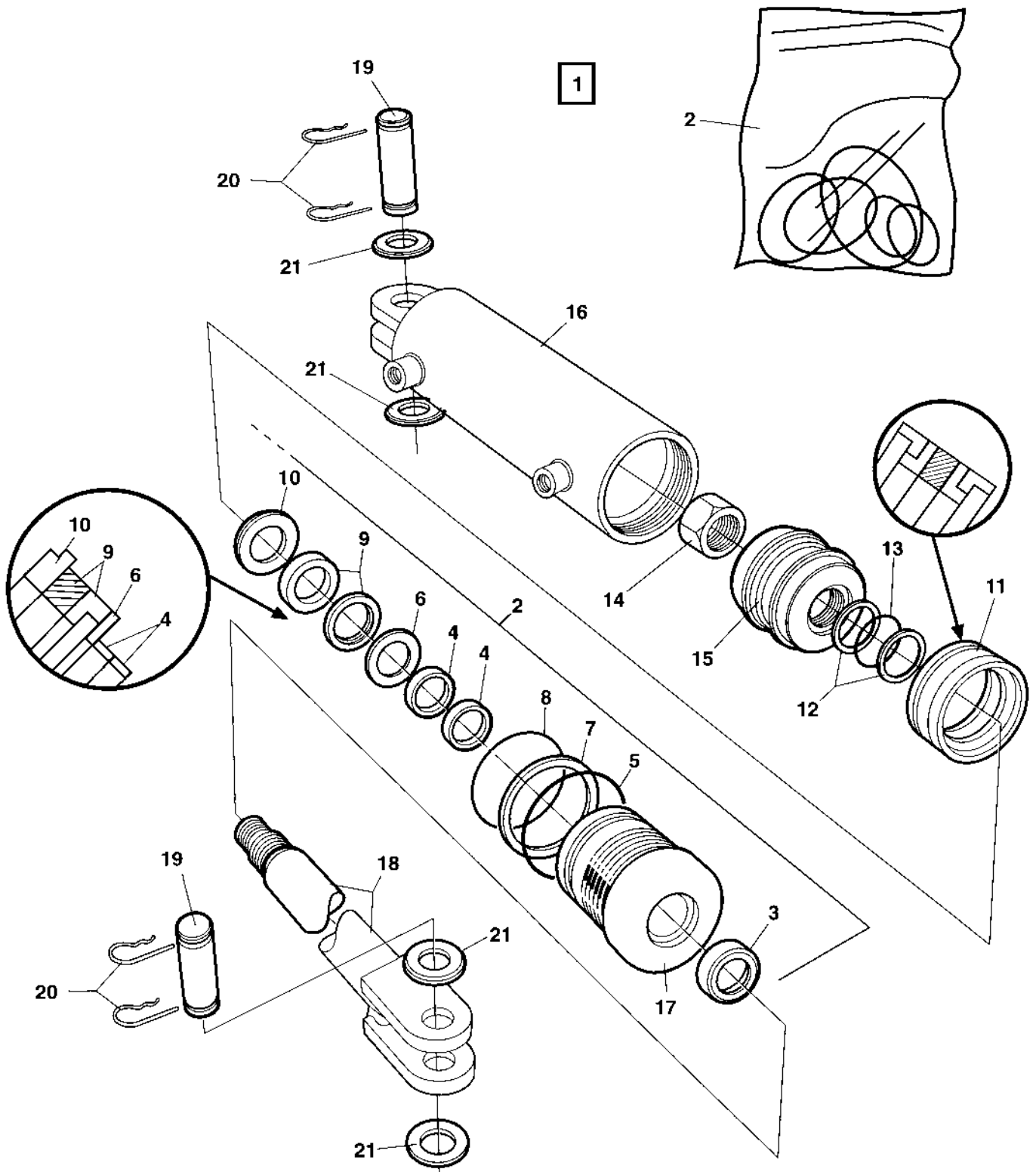
Ref. No.	Part No.	Rem.	Qty	Description	Code
1		1	1	Hydraulic cylinder, cpl	D
2	903621	2	1	Seal kit	
	904145	3	1	.Seal kit	D
3			1	..Seal	D
4			2	..Seal	D
5			1	..O-ring	D
6			1	..Back-up ring	D
7			1	..Back-up ring	D
8			1	..O-ring	D
9			1	..Seal	D
10			1	..Retainer ring	D
11			1	..Seal	D
12	903617		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.



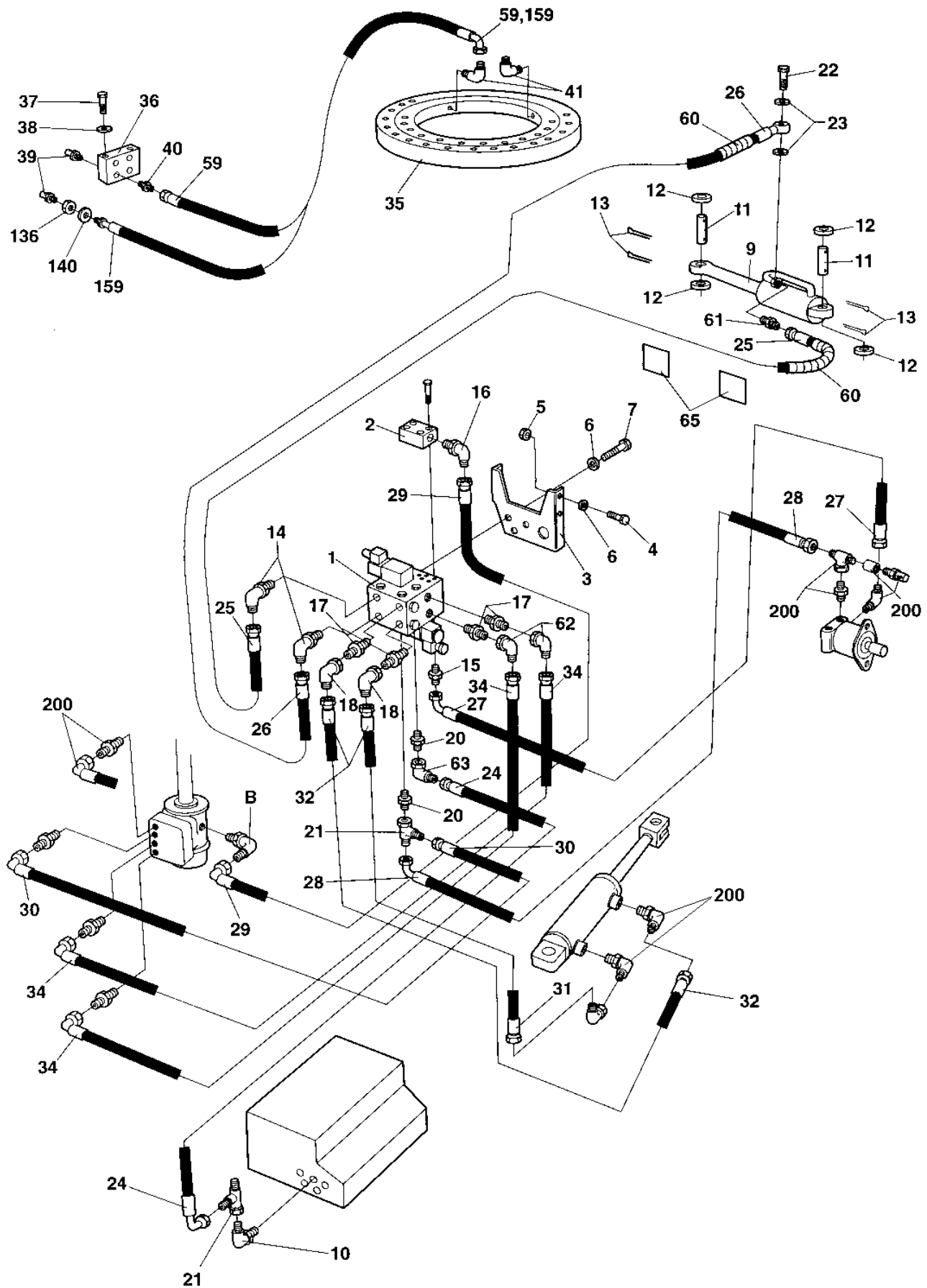
373410 Hydraulic cylinder

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 156)	
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	904229		7	Washer 8,4x16x1,5	
7	500053		3	Screw M8-1,25x20 8,8	
9	359304	1	1	Cylinder Offset drum (Page 158)	C
	373403	2	1	Cylinder Offset drum (Page 160)	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 61810230	
41	234342		4	Adapter Up to 61810230	
	373183		4	Elbow 90 From 61810231	
59	482104		1	Hydraulic hose Up to 61810230	
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 61810231	
140	904231		4	Washer 13x24x2 From 61810231	
159	903813		4	Hydraulic hose From 61810231	
200		E	1	Existing parts	

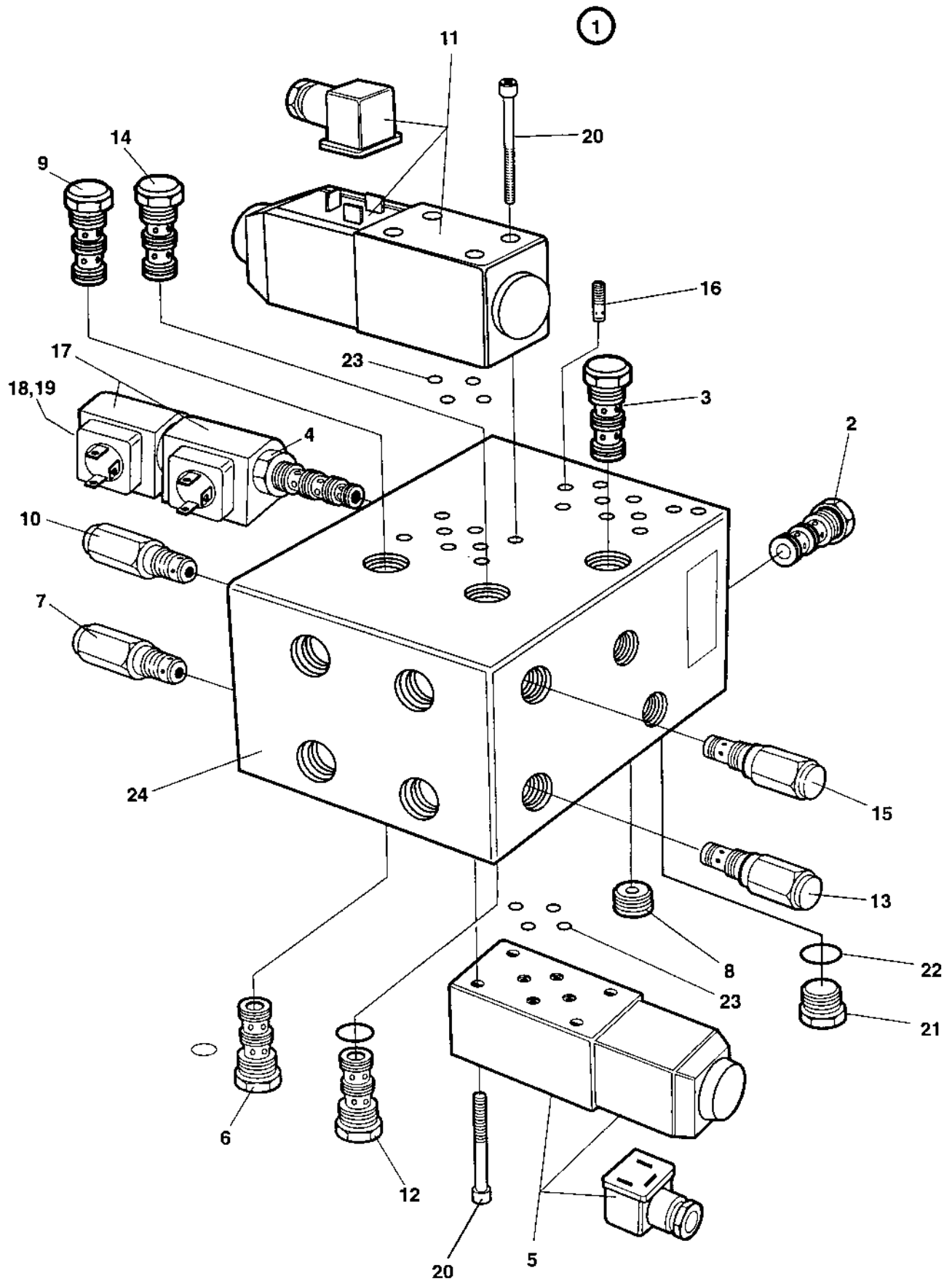
1) Used up to 1997. Please check P/N on the cylinder.

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

A) Kit of 4 pcs

B) Yoke bearing

E) See section " Steering system "

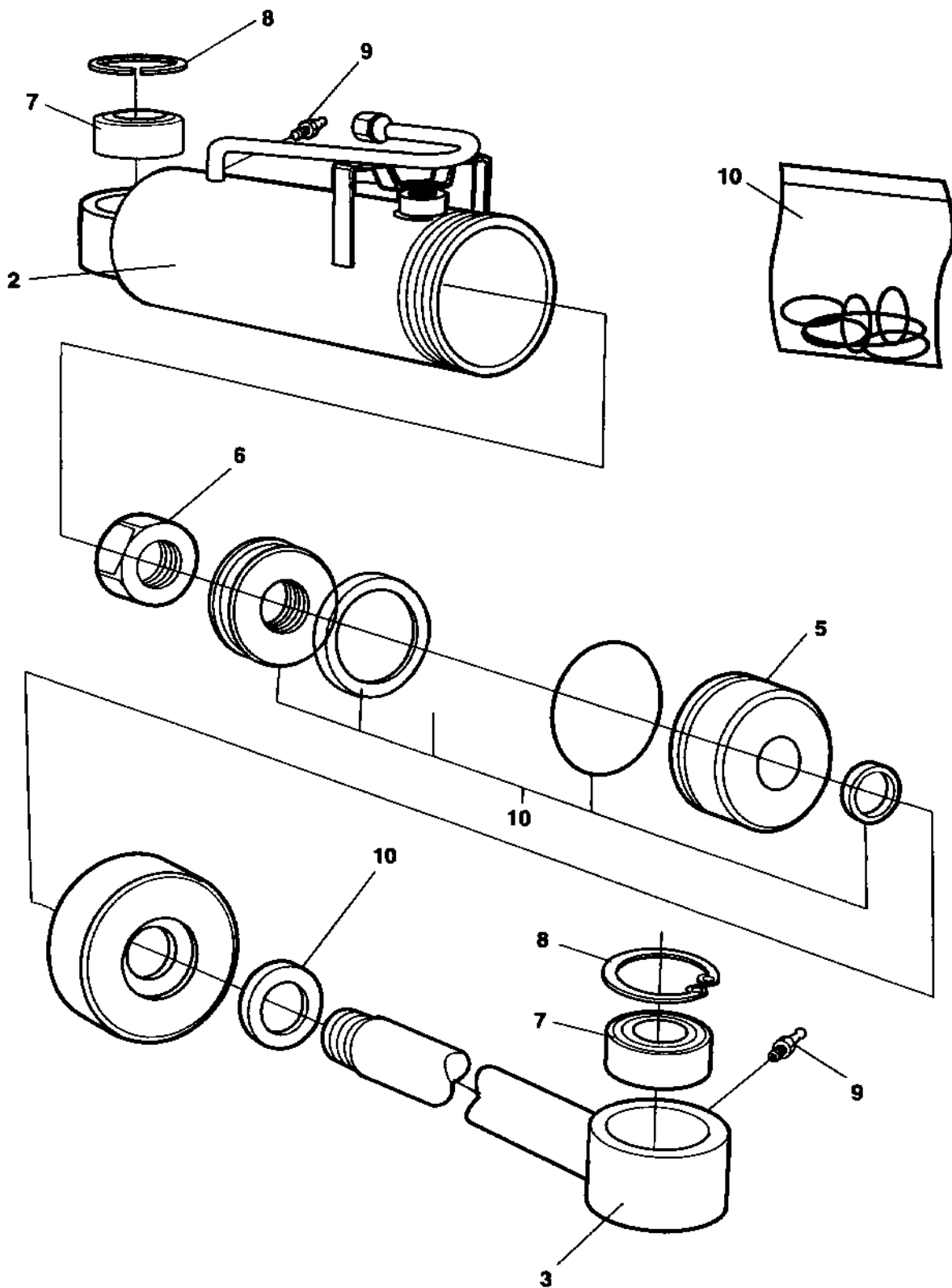


Valve Offset drum

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



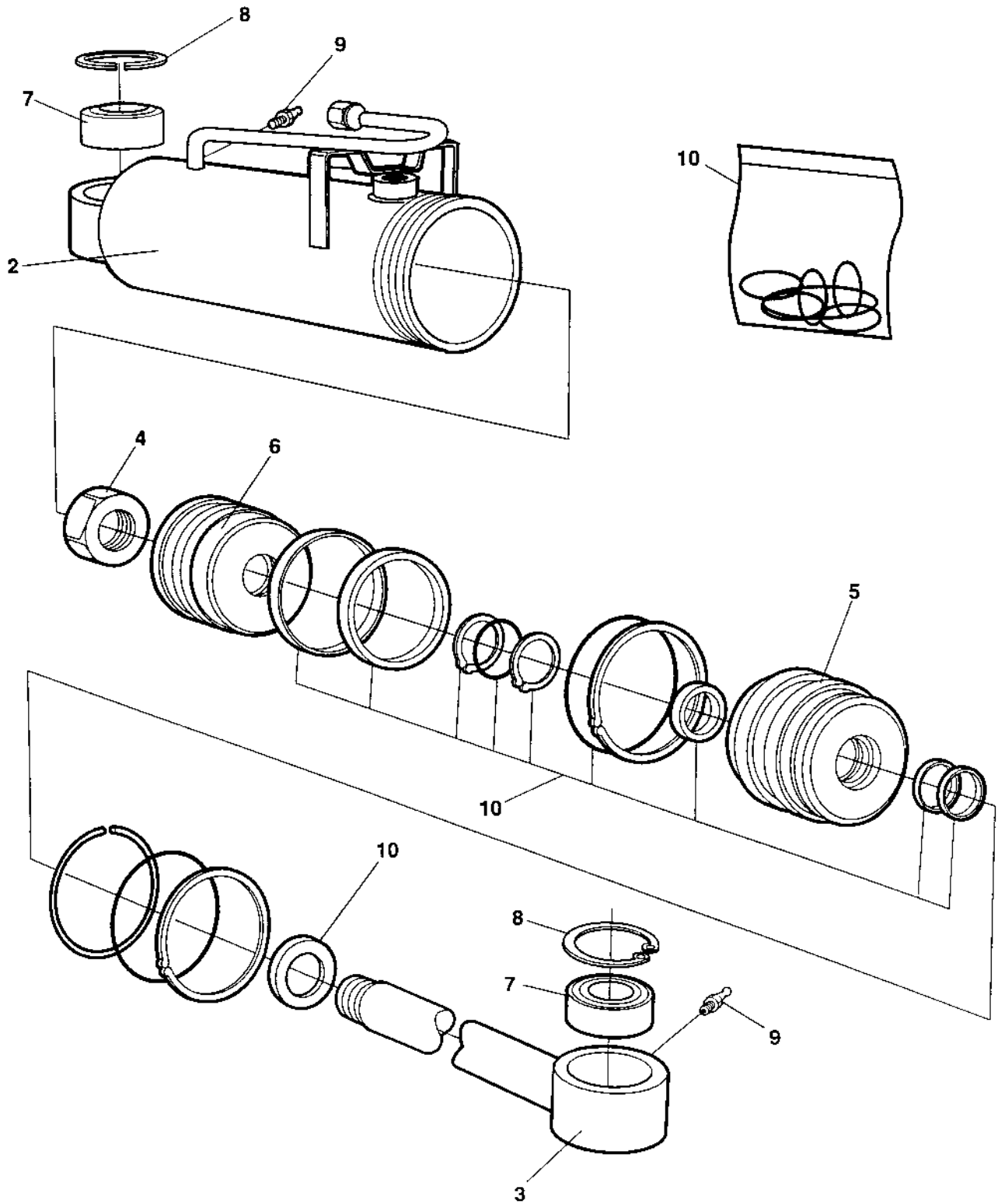
359304 Cylinder Offset drum

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

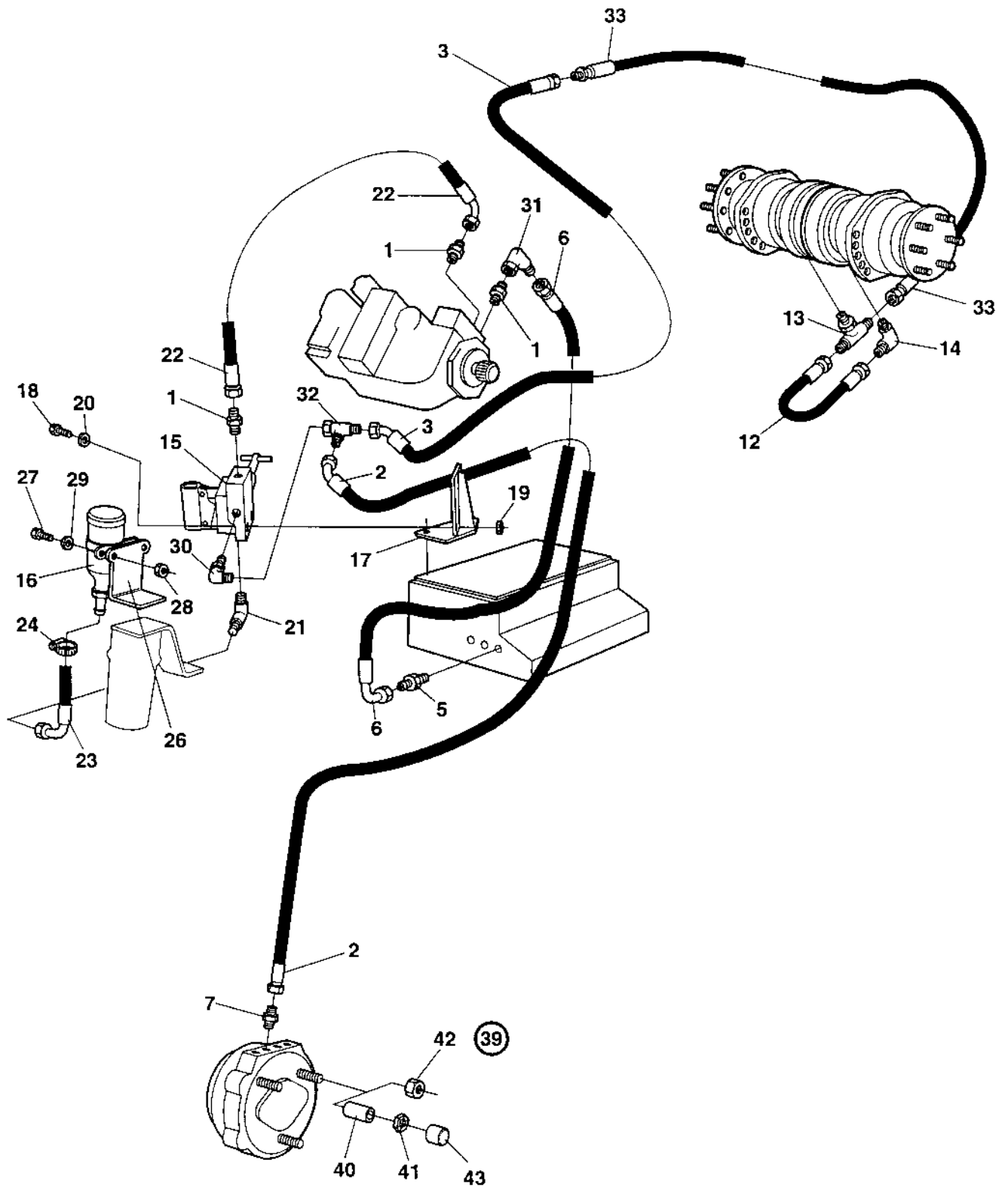
16289

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



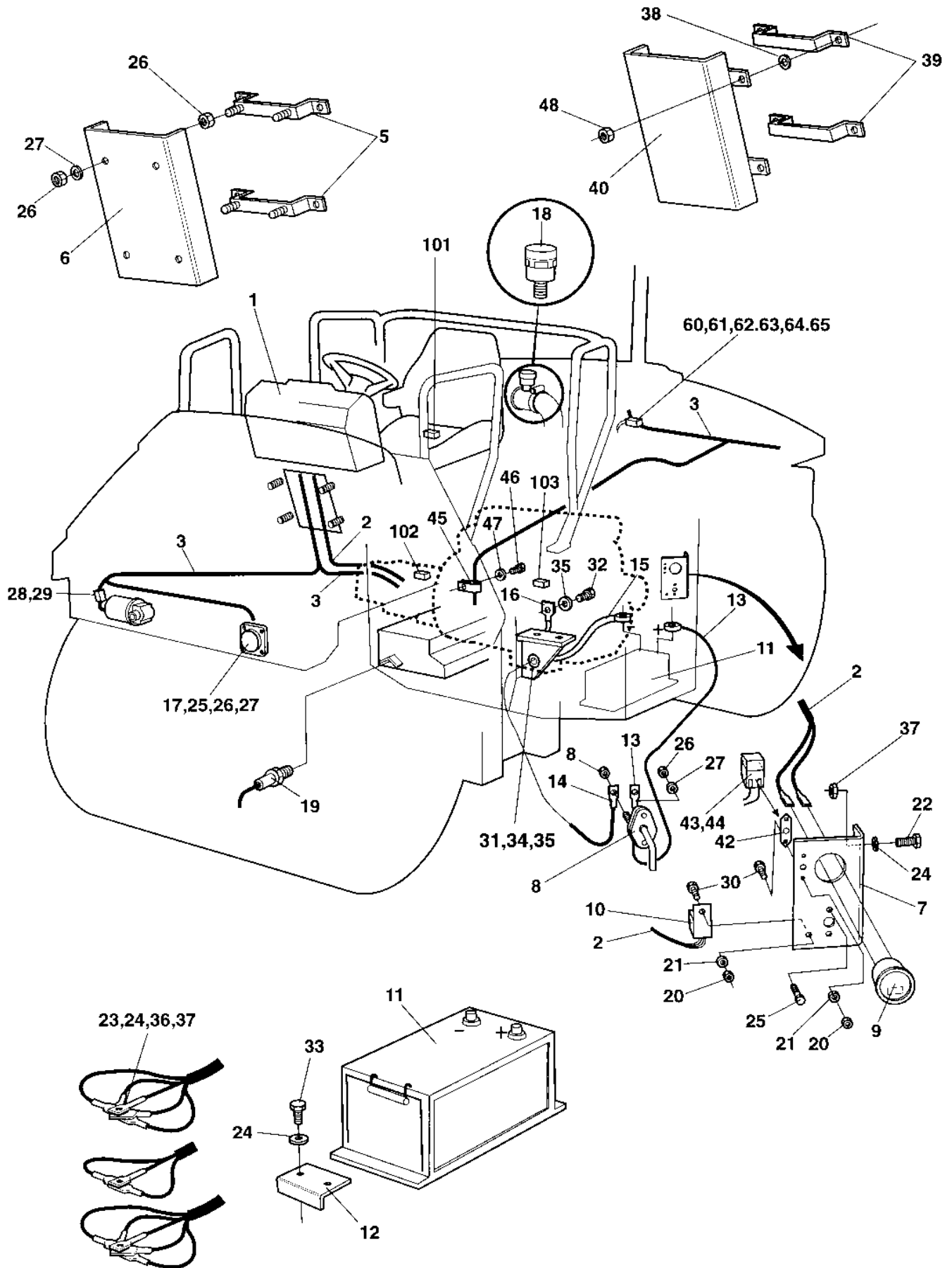
Brake system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	234233		3	Adapter	
2	483062		1	Hydraulic hose	D
3	482855		1	Hydraulic hose	
5	234349		1	Connector	
6	482782		1	Hydraulic hose	
7	925723		2	Connector	
12	482936		1	Hydraulic hose	
13	234869		1	T-connector	
14	334389		1	Connector	
15	415329		1	Hand pump	
	922060		1	.Seal kit	D
16	903787		1	Brake fluid reservoir	
	939769		1	.Cap incl. gasket	
17	370769		1	Pump bracket	
18	500022		3	Screw M8-1,25x30 8,8	
19	570005		3	Nut M8	
20	904229		6	Washer 8,4x16x1,5	
21	234806		1	Elbow 90, O-ring	
22	482519		1	Hydraulic hose	
23	371281		1	Hydraulic hose	
24	313002		1	Hose clamp	
26	371278		1	Holder plate	
27	500013		2	Screw M6-1x16 8,8	
28	570004		2	Nut M6	
29	904228		2	Washer 6,4x12x1,5	
30	334389		1	Connector	
31	334524		1	Connector	
32	334234		1	Tee-connector	
33	372620		1	Hydraulic hose	D
39	372660	1	1	Brake release kit From 61810228	
40	372423		3	.Rubber sleeve	
41	904051		3	.Lock washer	
42	570007	A	3	.Lock nut M12	
43	904138		3	.Protection cap	

1) Mounted from SN61810228, lower SN modified acc to MI96015

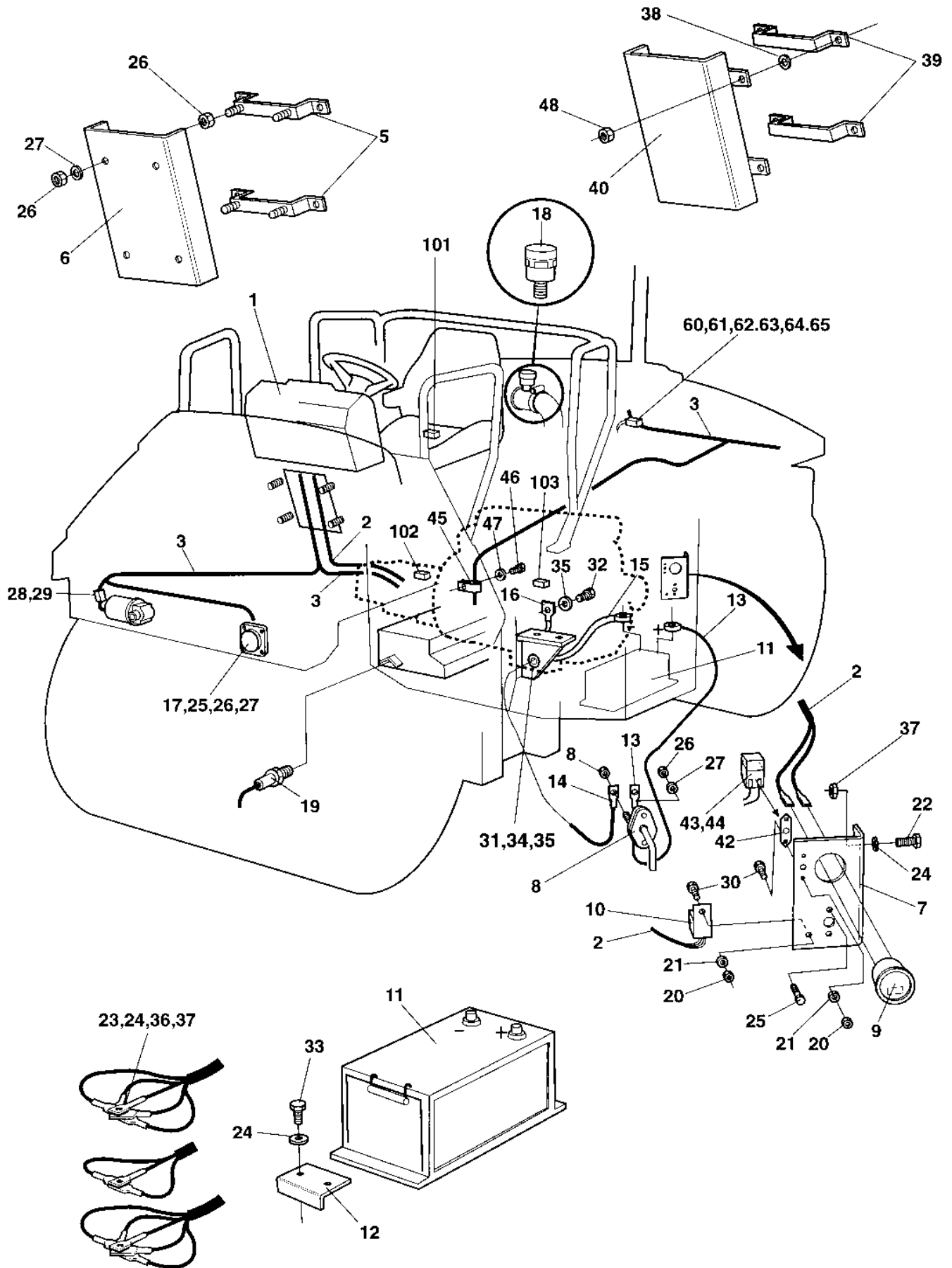
A) For brake release

Ref. No.	Part No.	Rem.	Qty	Description	Code
100				Electrical equipment (Page 166)	
150				Electrical equipment Additional for cab (Page 170)	
200				Instrument box (Page 172)	
300				Instrument panel Main (Page 174)	
305				Speed and frequency Sensors (Page 176)	
325				Instrument panel Upper left (Page 178)	
350				Instrument panel Upper right (Page 180)	
375				Instrument panel, lower left (Page 182)	
400				Instrument panel Lower right (Page 184)	
450				Instrument panel Relay, fuses (Page 186)	
500				Emergency stop panel (Page 188)	
600				Driving lights Direction & licenseplate light Up to 61810254 (Page 190)	
601				Driving lights Direction & licenseplate light From 61810255 (Page 192)	
603				Working lights with/without Rops Up to 61810254 (Page 194)	
604				Working lights with/without Rops From 61810255 (Page 196)	
605				Protection cover, Head light Option (Page 198)	
610				Working lights, cab (Page 200)	
620				Rotating beacon (Page 202)	
630				Tachograph (Page 204)	
800				Offset drum Electrical equipment (Page 206)	

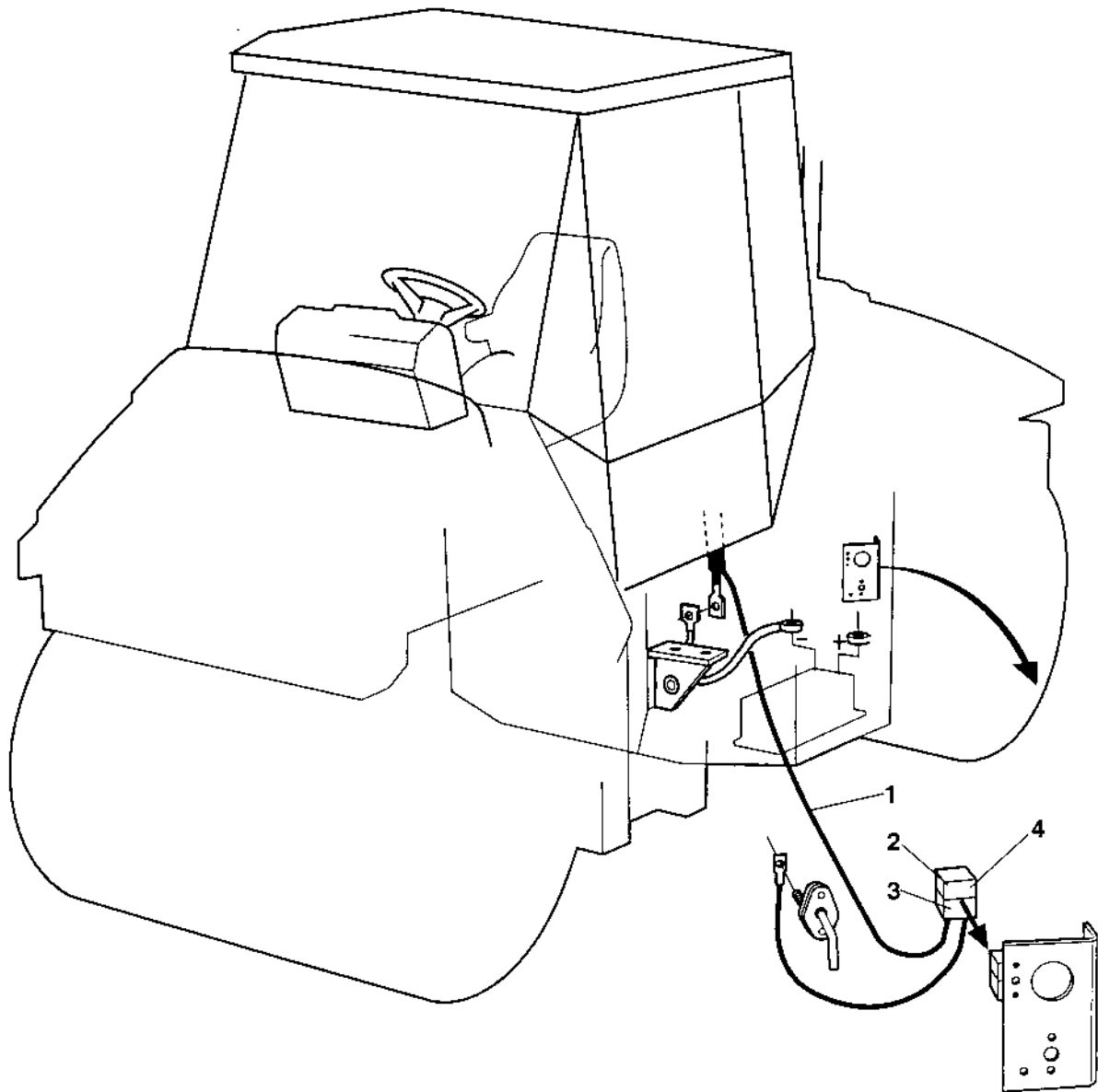


Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Instrument panel	
2	370078		1	Cable harness Up to 61810230	
	372861		1	Cable harness From 61810231 Up to 61810254	
	376172		1	Cable harness From 61810255	
3	370070		1	Cable harness Up to 61810230	
	372916		1	Cable harness From 61810231 Up to 61810238	
	374617		1	Cable harness From 61810239 Up to 61810254	
	376173		1	Cable harness From 61810255	
5	370072		2	Cable holder Up to 61810228	
6	370073		1	Cable protection Up to 61810228	
7	370074		1	Holder plate Up to 61810228	
	372999		1	Holder plate From 61810229	
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	500029		1	Screw M10-1,5x30 8,8	
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 61810229	
40	372774		1	Casing From 61810229	
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				

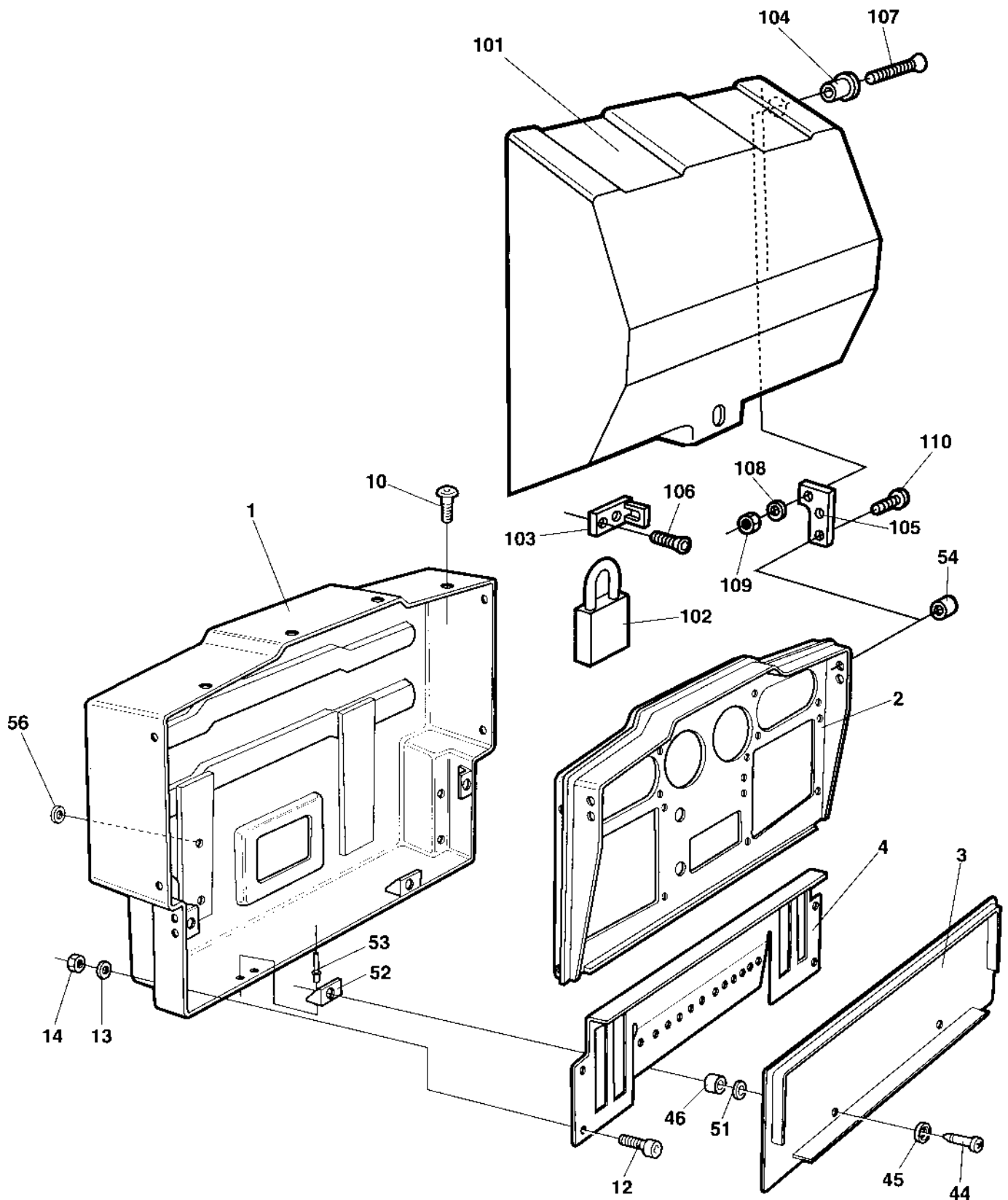


Electrical equipment Additional for cab

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	370762	A	1	Cable harness Up to 61810254	
	376176	A	1	Cable harness From 61810255	
2	904032	B	1	.Fuse holder	
3	904031	B	2	.Terminal	
4	904041		1	Fuse 70A	

A) Cabin main support

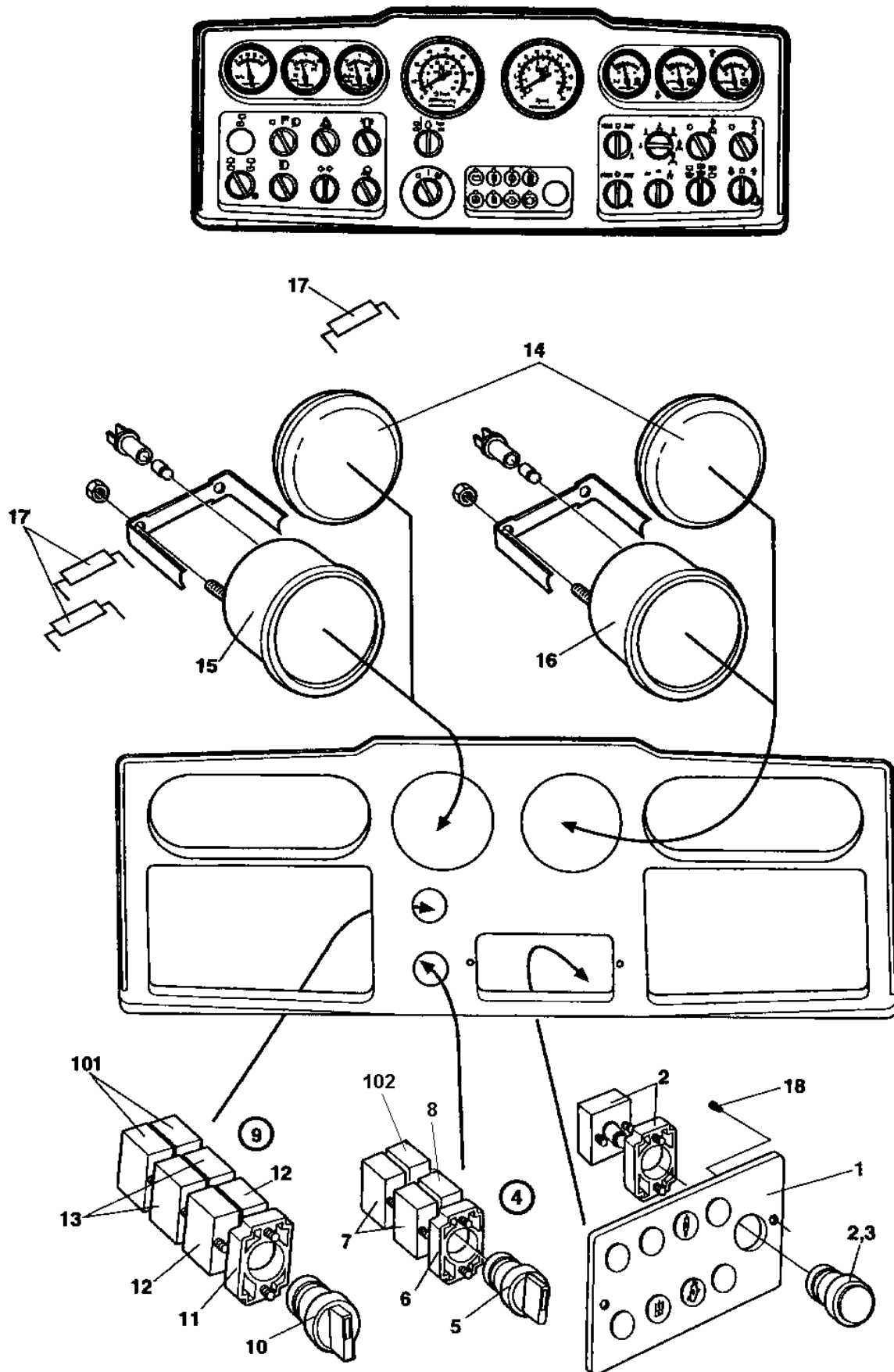
B) Incl in item 1



Instrument box

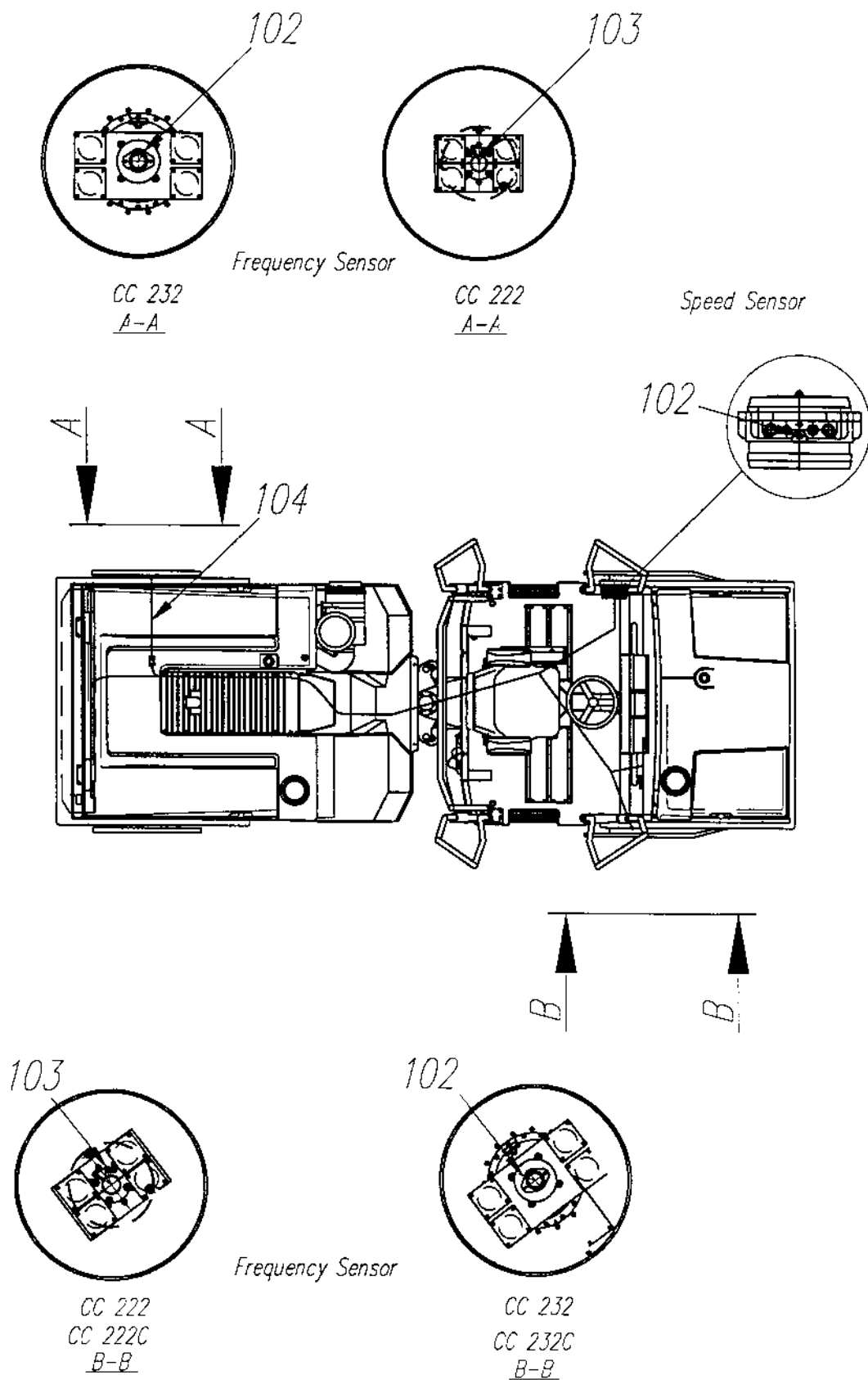
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	359843		1	Instrument box Up to 61810233	
	374105		1	Instrument box From 61810234	
2	359844		1	Control panel Up to 61810233	
	374379		1	Control panel From 61810234	
3	359845		1	Cover	
4	370165		1	Relay bracket	
10	903658		8	Screw M5x10	
12	500040		4	Screw 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				



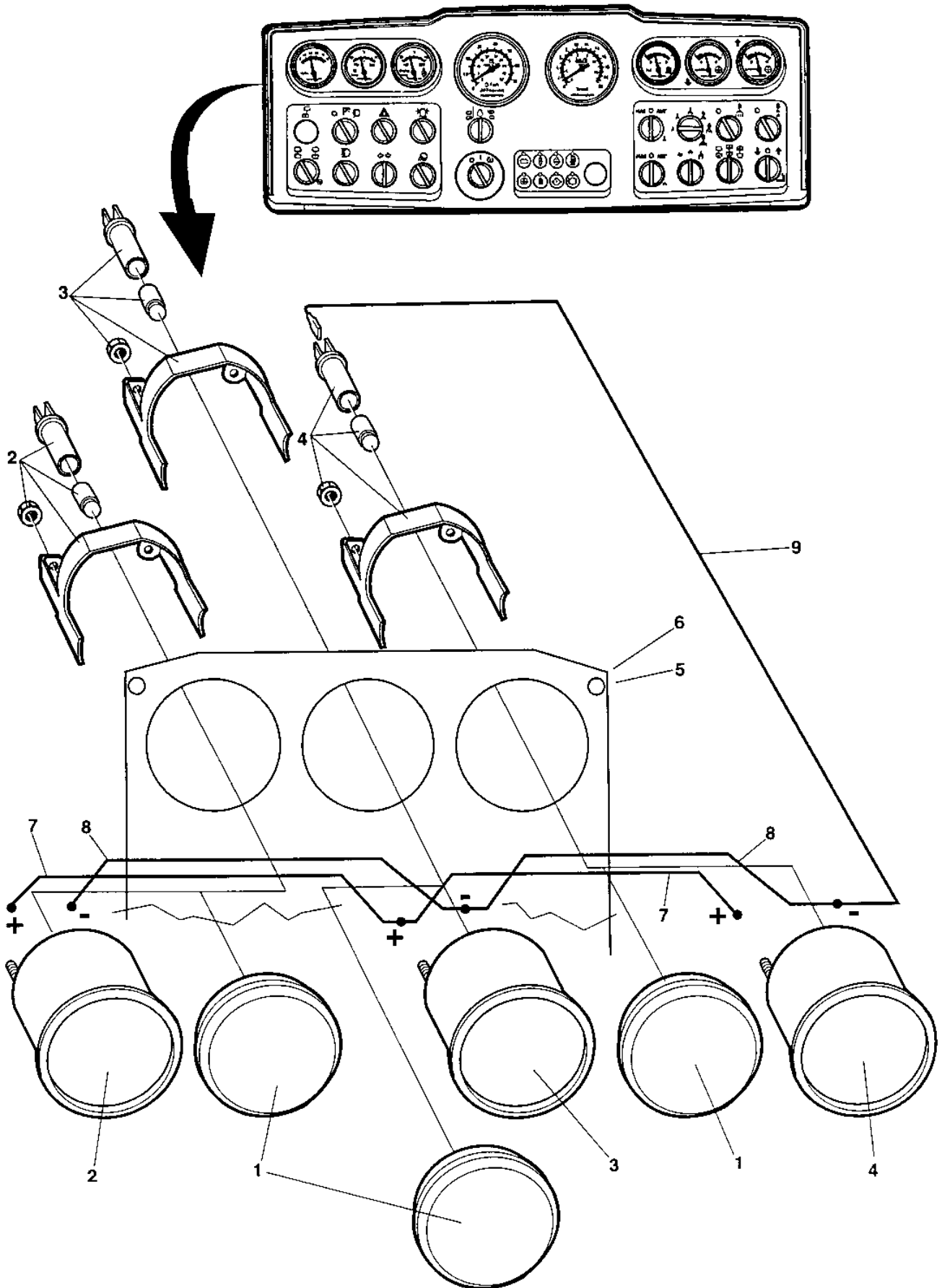
Speed and frequency Sensors

Ref. No.	Part No.	Rem.	Qty	Description	Code
102	372576	1	1	Sensor M12-1	
103	372618	1	1	Sensor 3/4-16	
104				Not used on this model	

- 1) Please read your workshop manual for adjustment of the sensors

Instrument panel Upper left

15708-2



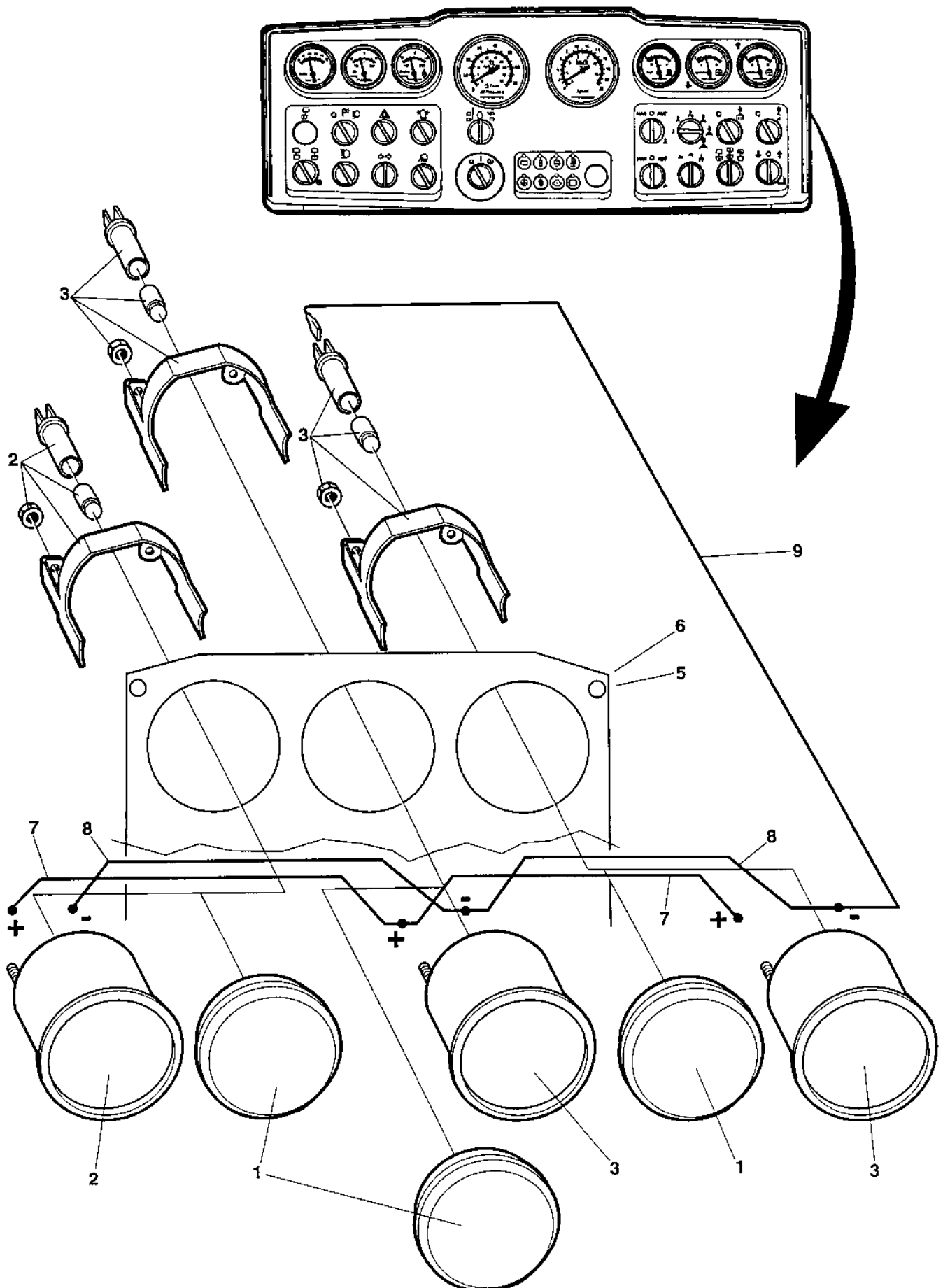
Instrument panel Upper left

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

15709-2



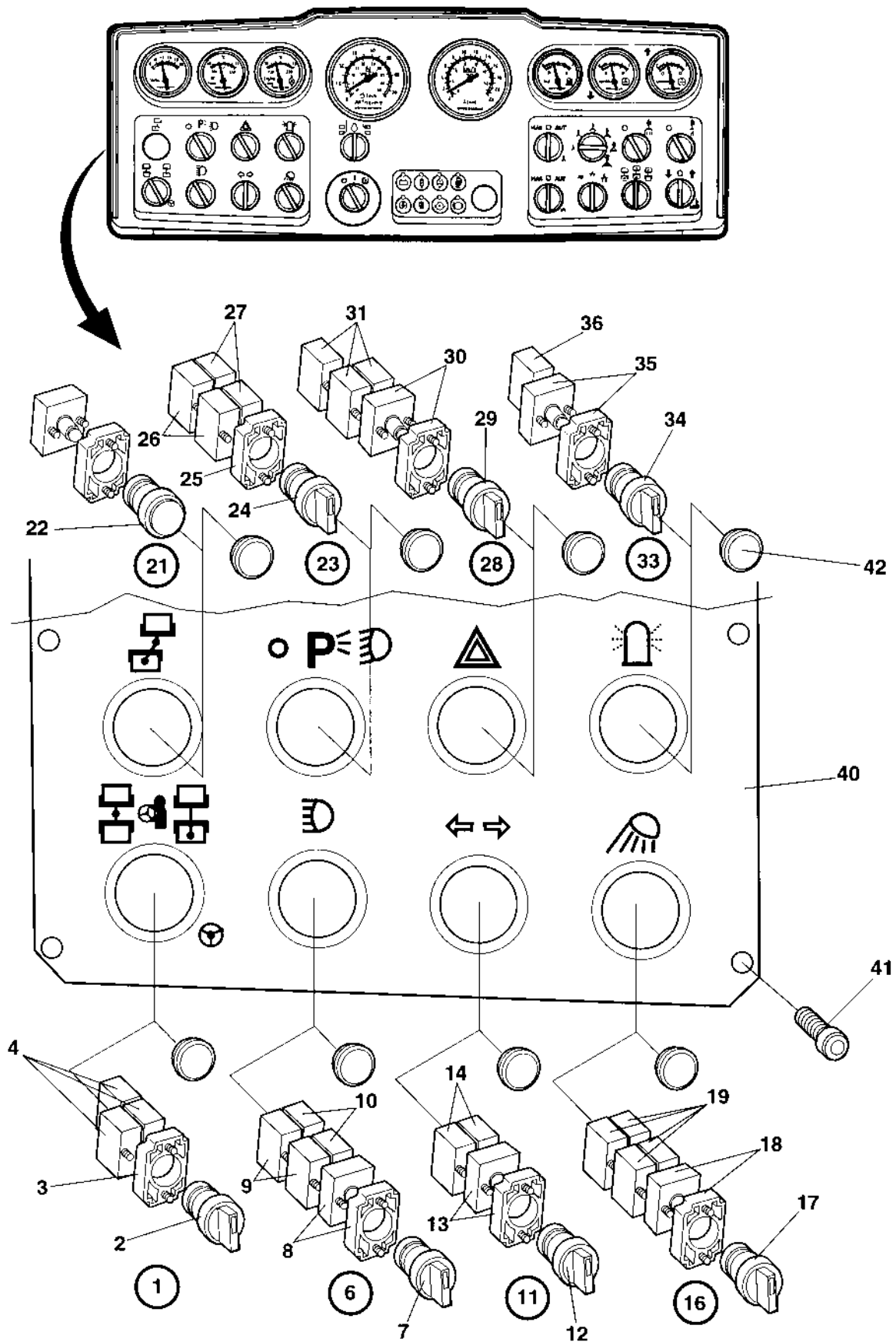
Instrument panel Upper right

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



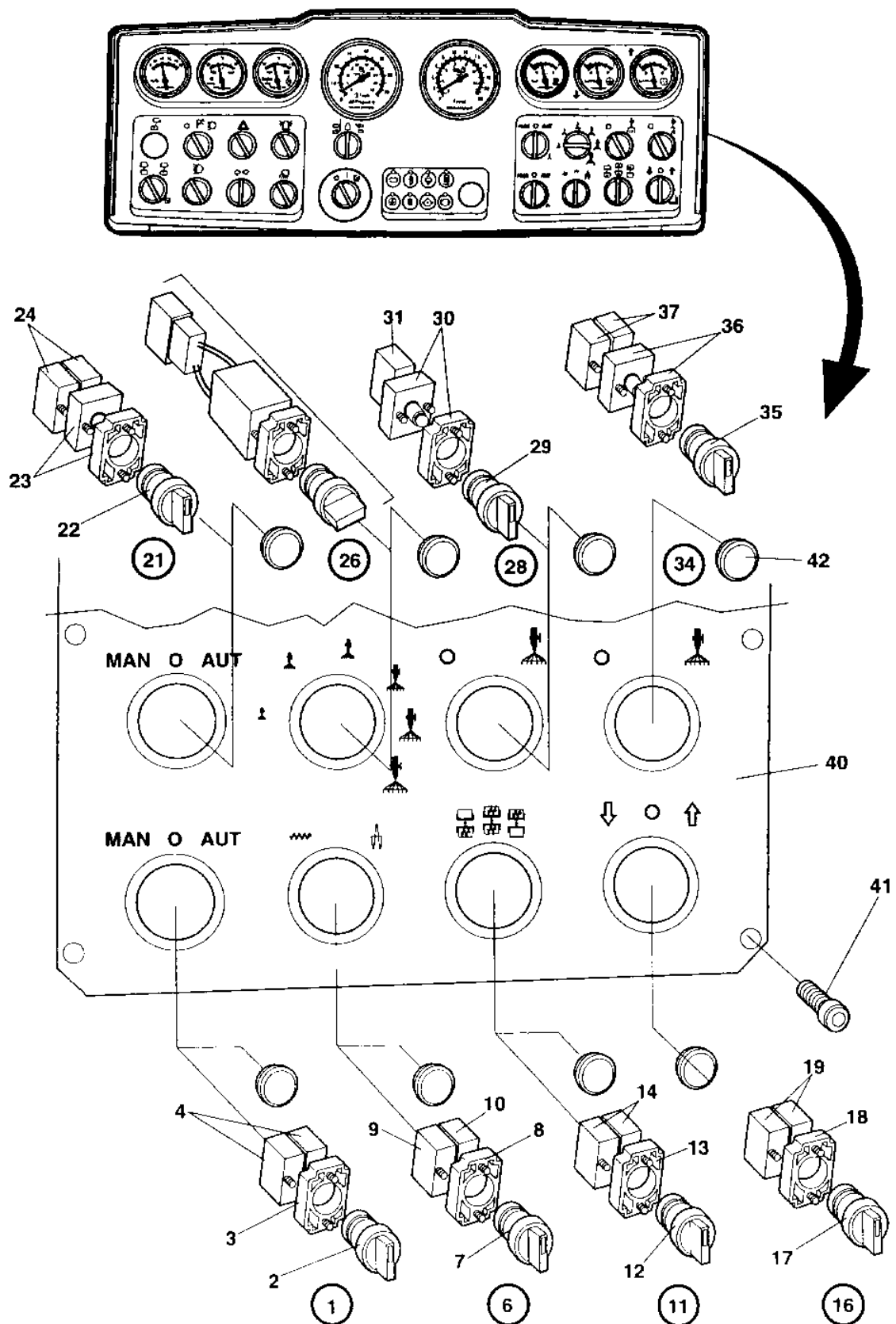
Instrument panel, lower left

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		A	1	Switch, cpl	
2	930192	1	1	.Switch Up to 61810254	D
	932058	2	1	.Switch From 61810255	D
3	903876		1	.Connector	
4	930163		2	.Contact piece Up to 61810254	D
	930163		3	.Contact piece From 61810255	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

15707-1



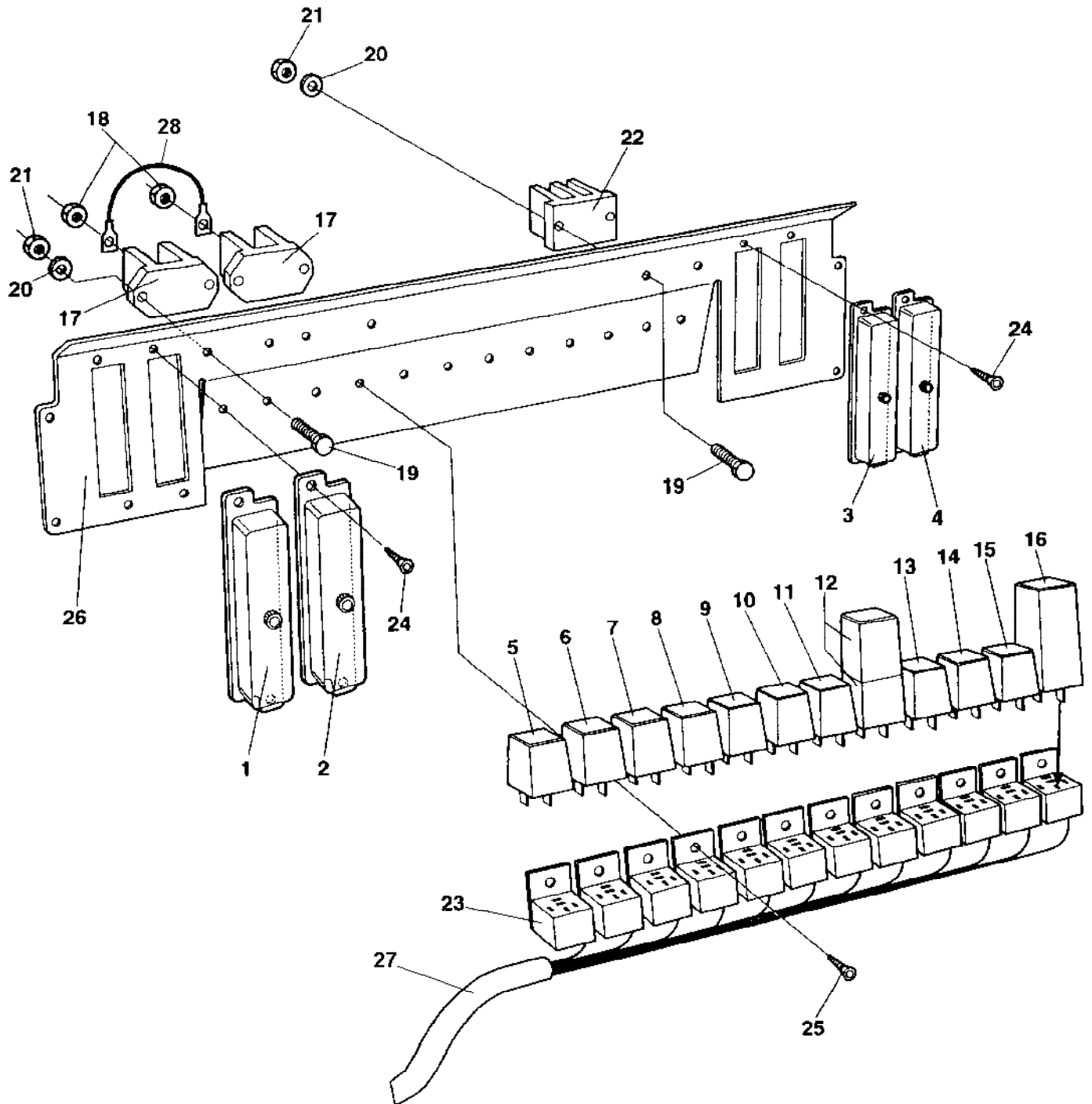
Instrument panel Lower right

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

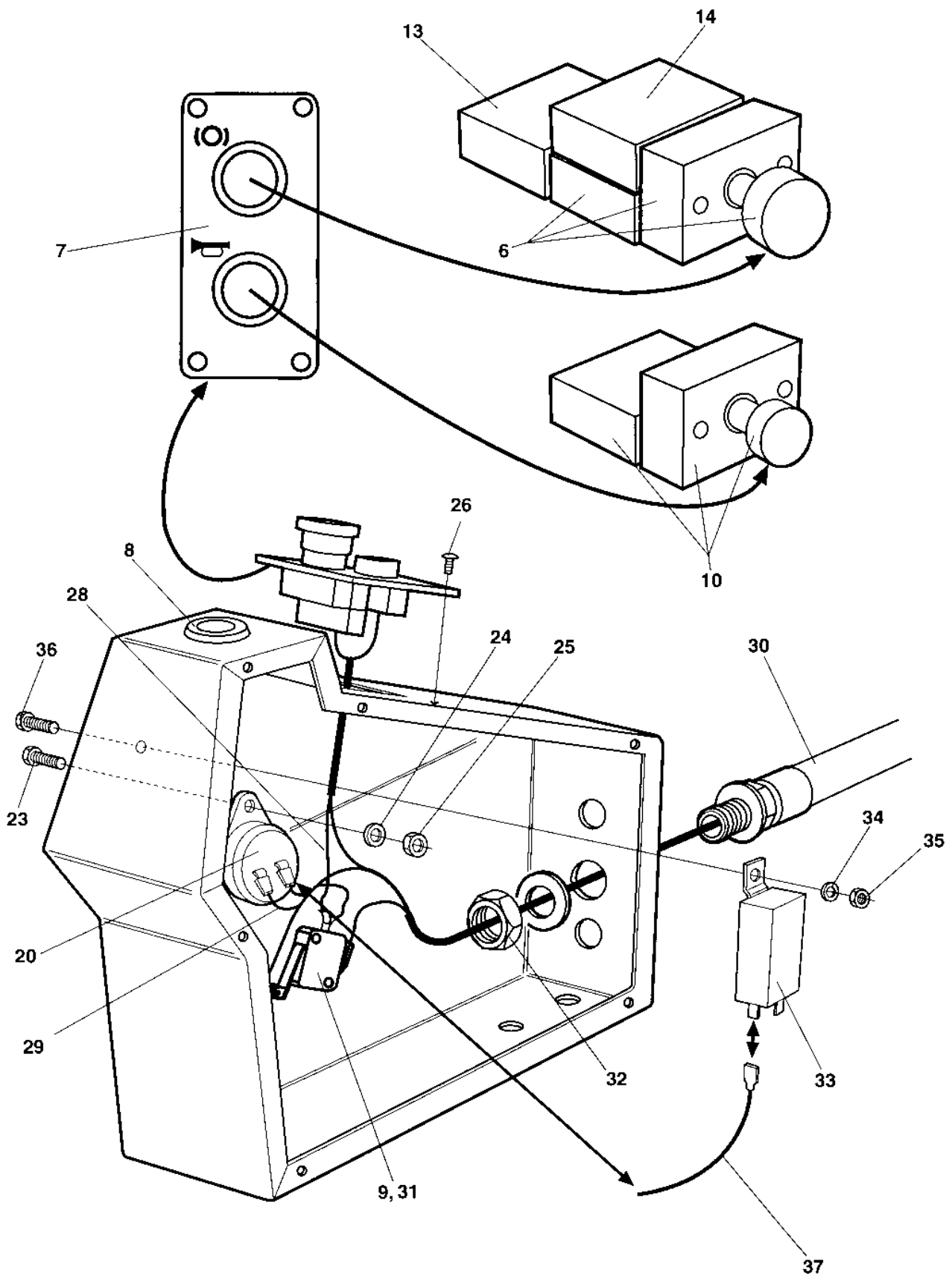
15790-1



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 61810238	
	374615		1	Cable harness From 61810239 Up to 61810254	
	376174		1	Cable harness From 61810255	
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



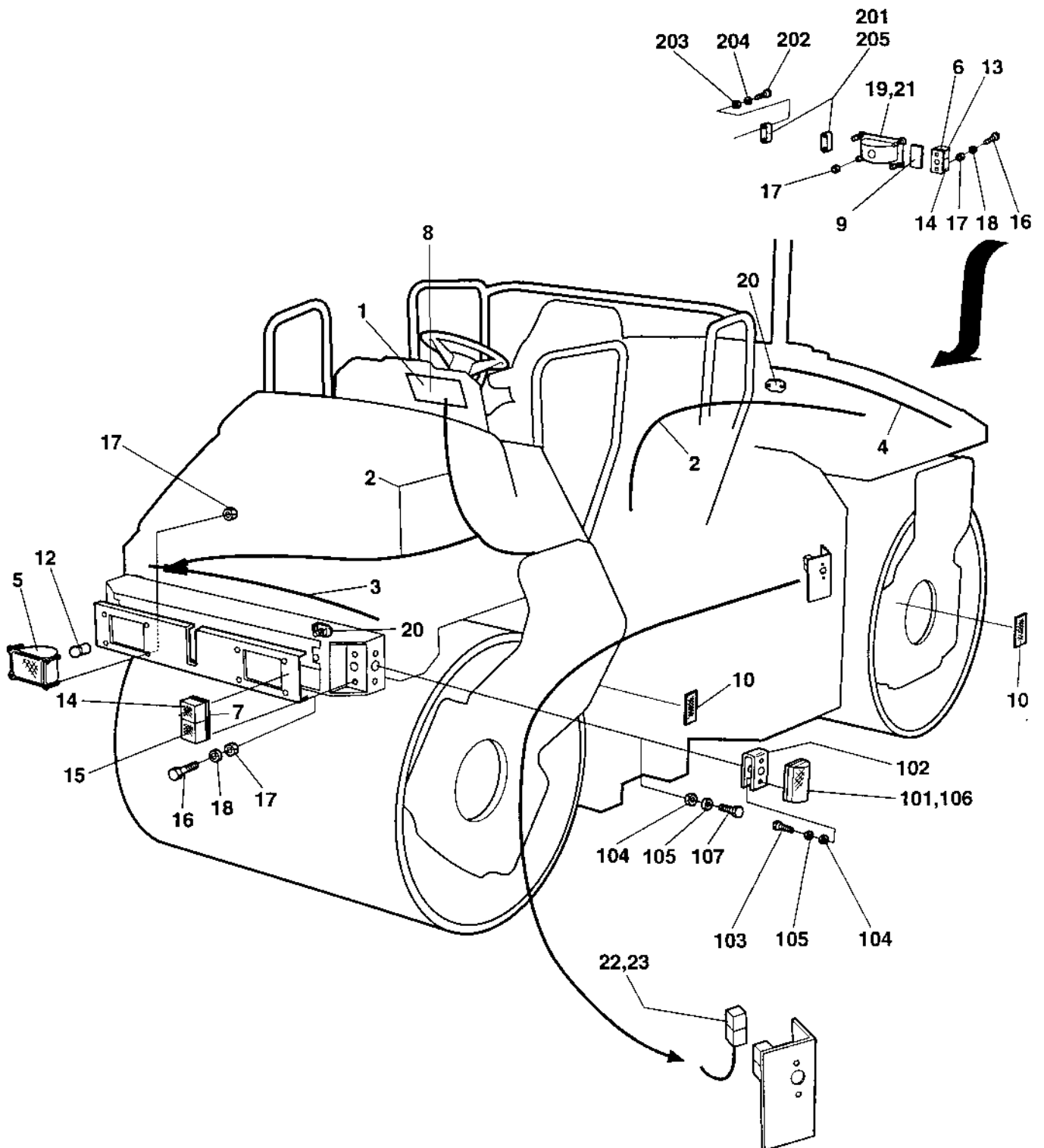
Emergency stop panel

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 61810254	
	904597		1	Cable From 61810255	
29	960792		1	Cable	
30	370071		1	Cable harness Up to 61810254	
	376395		1	Cable harness From 61810255	
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

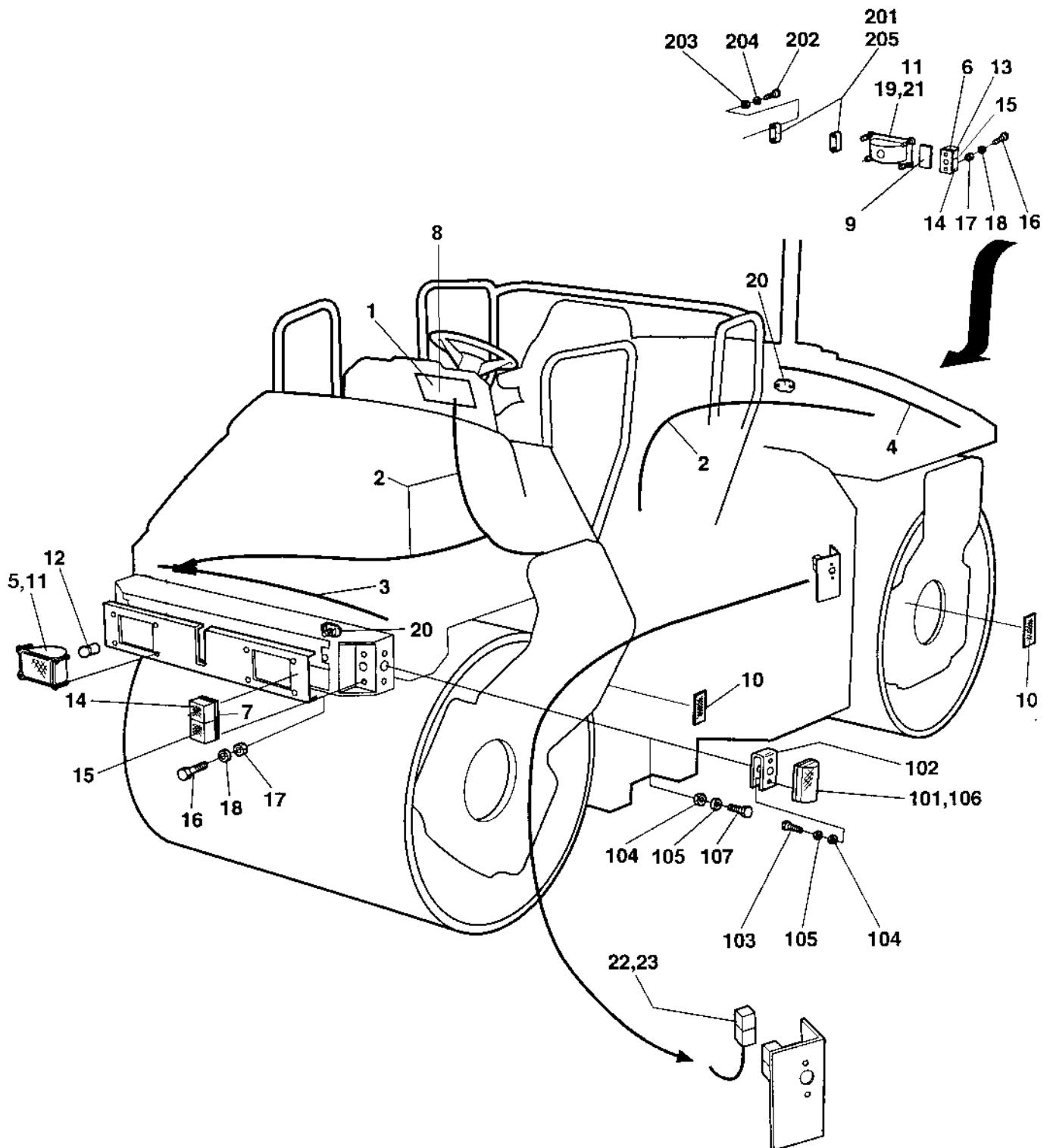


Driving lights Direction & licenseplate light

Ref. No.	Part No.	Rem.	Qty	Description	Code
			1	Driving lights	
1			1	Instrument panel, lower left (Page 182)	
2	370697		1	Cable harness Up to 61810230	
	372917		1	Cable harness From 61810231 Up to 61810238	
	374618		1	Cable harness From 61810239	
3	370695		1	Cable harness Up to 61810230	
	373193		1	Cable harness From 61810231	
4	370695		1	Cable harness Up to 61810230	
	372906		1	Cable harness From 61810231	
5	900792	A	2	Head light Up to 61810238	
	902066	A	2	Head light From 61810239	
	901994	B	2	Head light Up to 61810238	
	904313	B	2	Head light From 61810239	
6	900793	C	2	Tail light	
7	900794	D	2	Turn signals	
8	370744		1	Cable harness Up to 61810238	
	374616		1	Cable harness From 61810239	
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 61810238	
18	904281		8	Washer 5,3x10x1	
19	901993		2	Head light Up to 61810238	
	902227		2	Work light From 61810239	
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

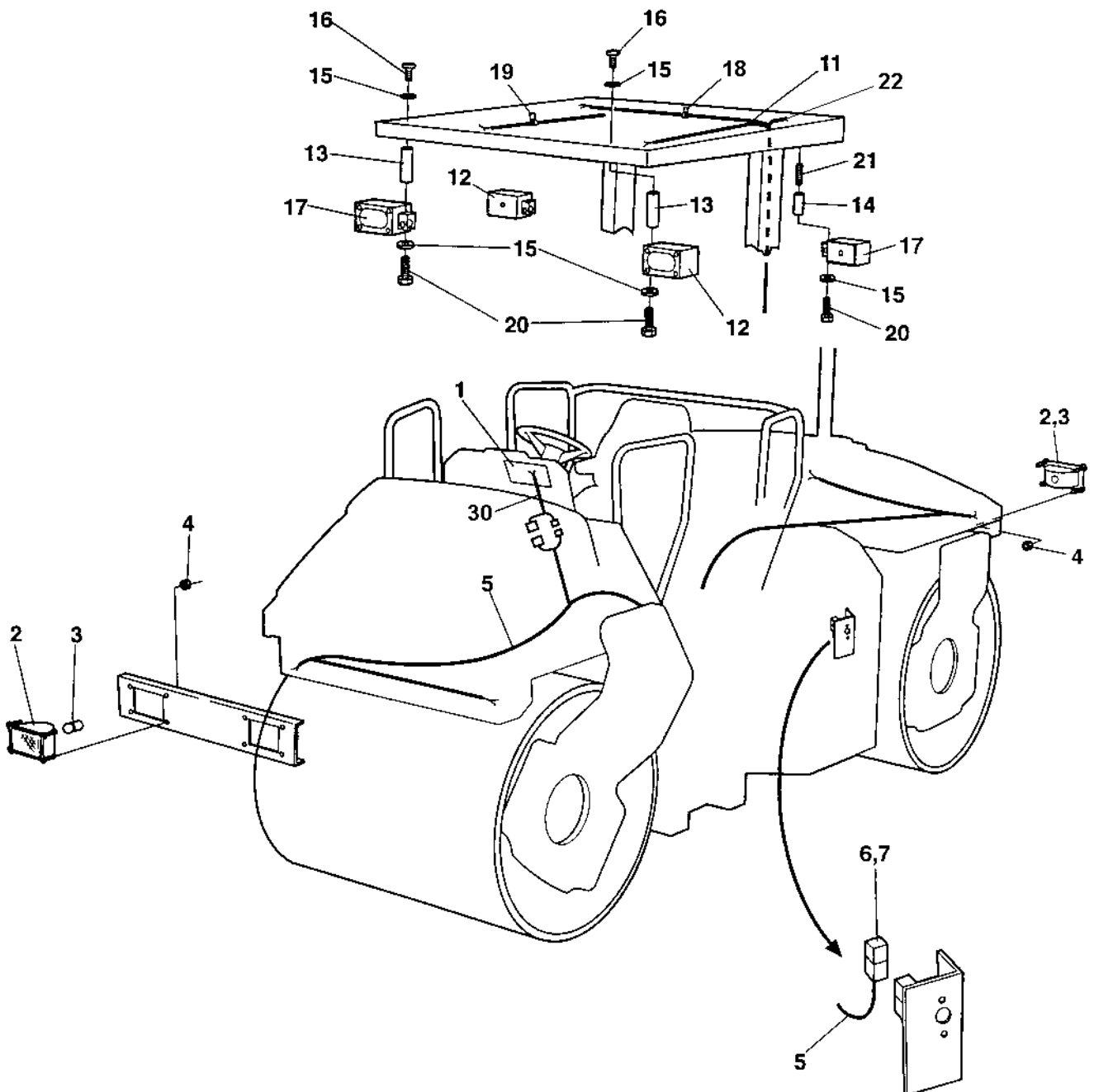


Driving lights Direction & licenseplate light

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



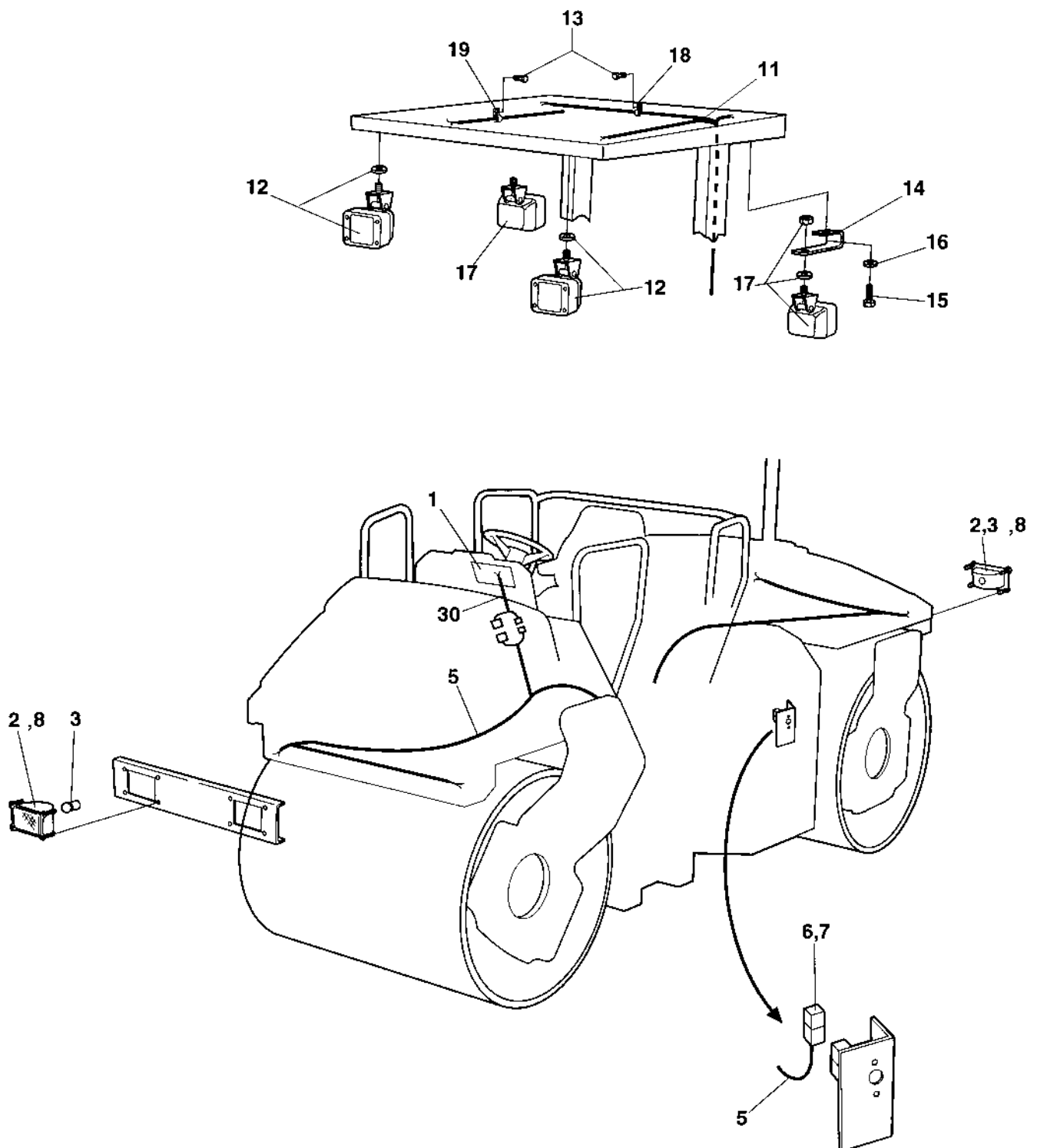
Working lights with/without Rops

Ref. No.	Part No.	Rem.	Qty	Description	Code
				Working light	B
1			1	.Control panel	B
2	901993	A	4	.Head light Up to 61810238	
	902227	A	4	.Work light From 61810239	
3	901369		4	.Bulb 55w H3	B
4	586001		16	.Lock nut M5 Up to 61810238	
5	371271		1	.Cable harness Up to 61810230	
	373137		1	.Cable harness From 61810231 Up to 61810238	
	374619		1	.Cable harness From 61810239	
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 61810238	
	374616		1	Cable harness From 61810239	

A) Working light

Working lights with/without Rops

16970

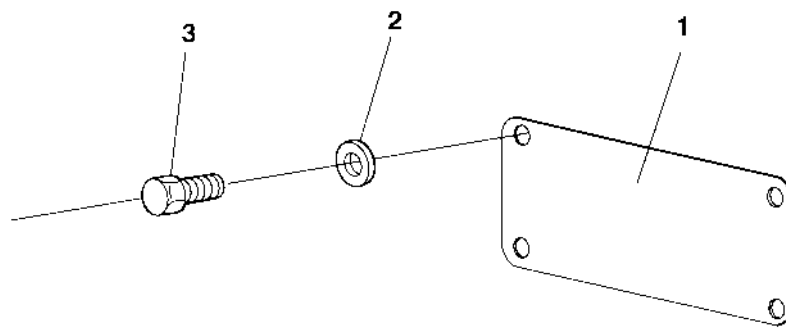


Working lights with/without Rops

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	

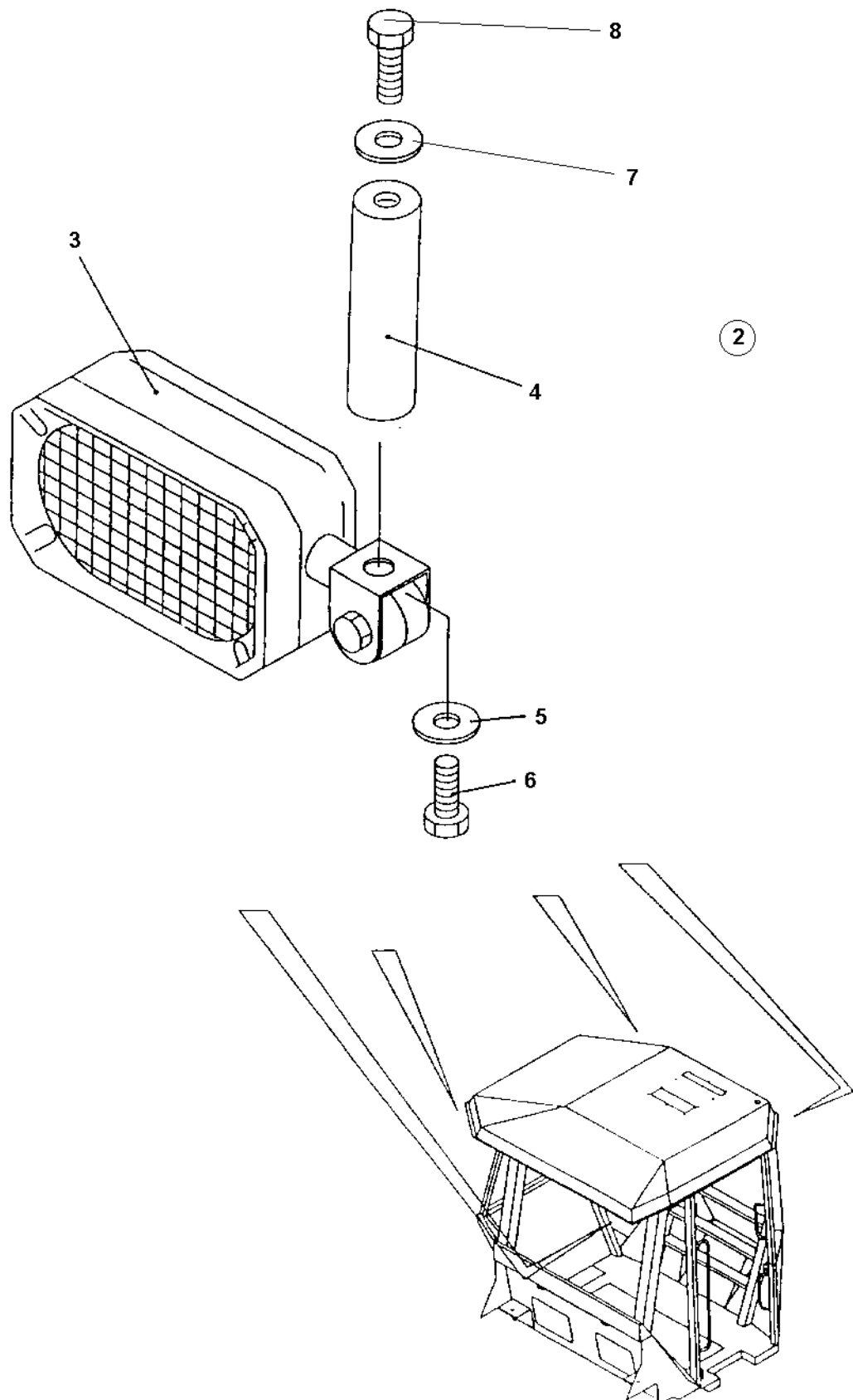
Protection cover, Head light Option

17080



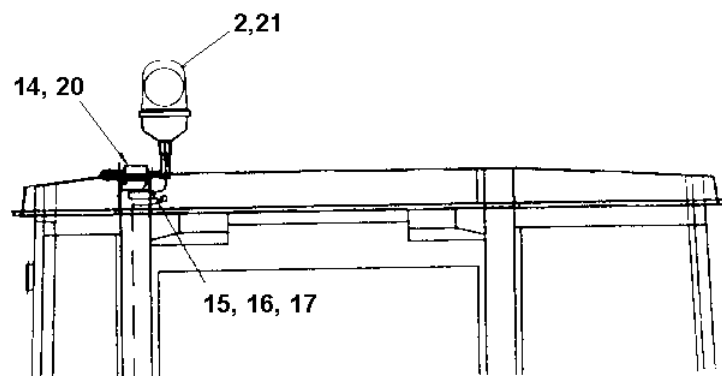
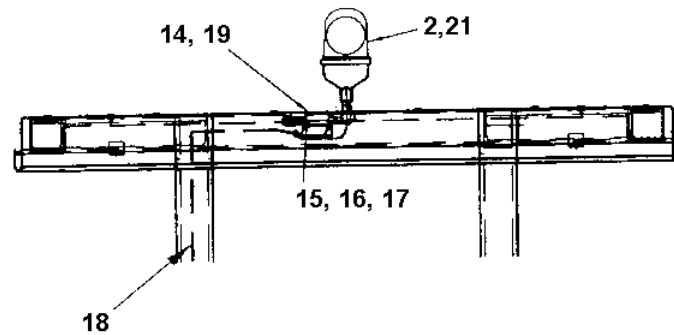
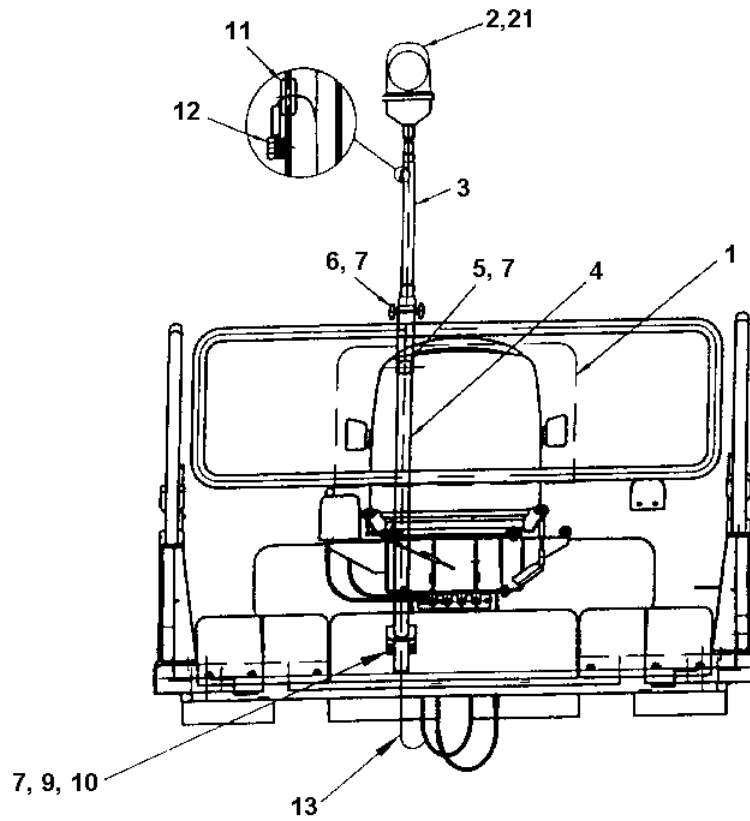
Protection cover, Head light Option

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

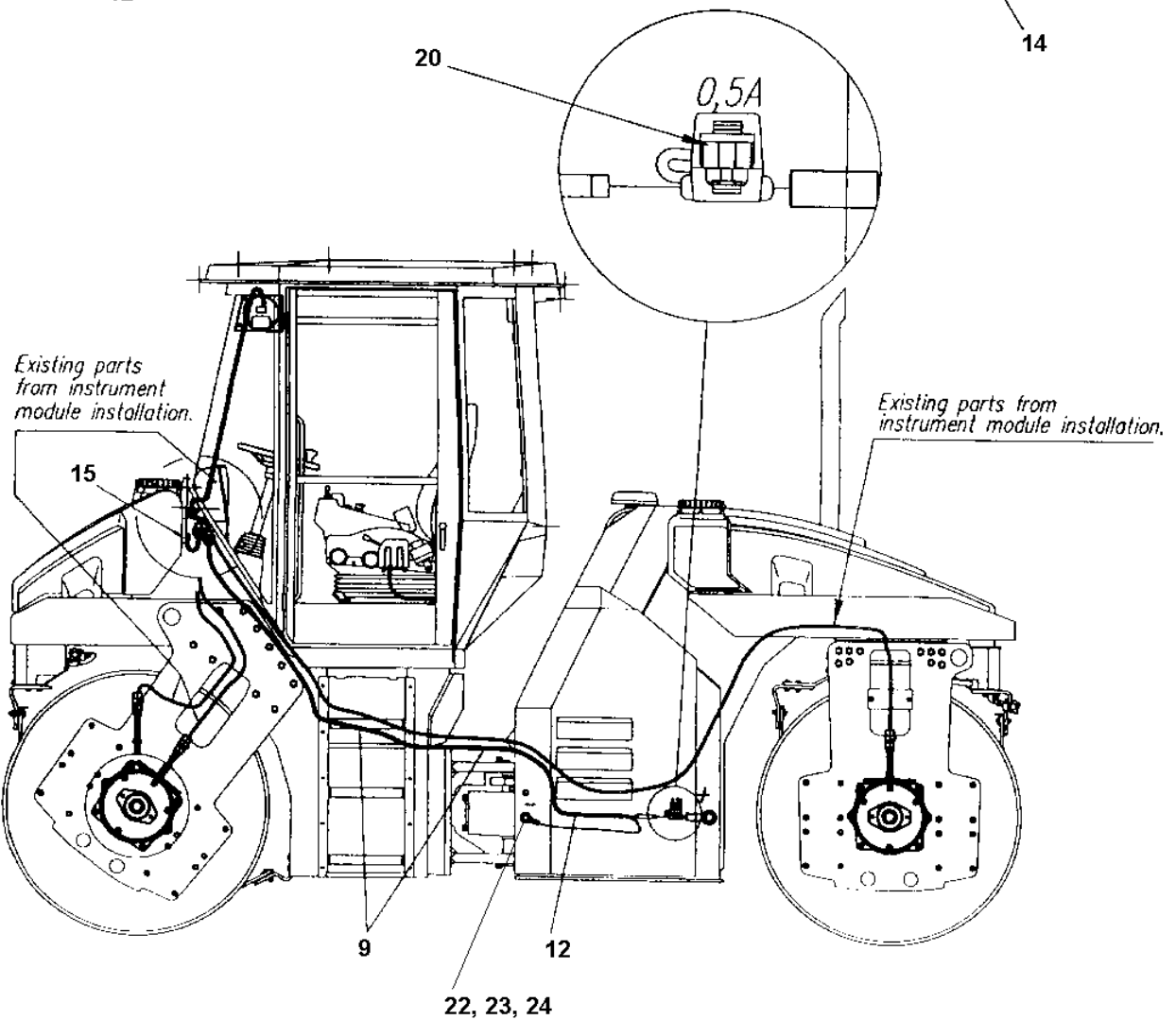
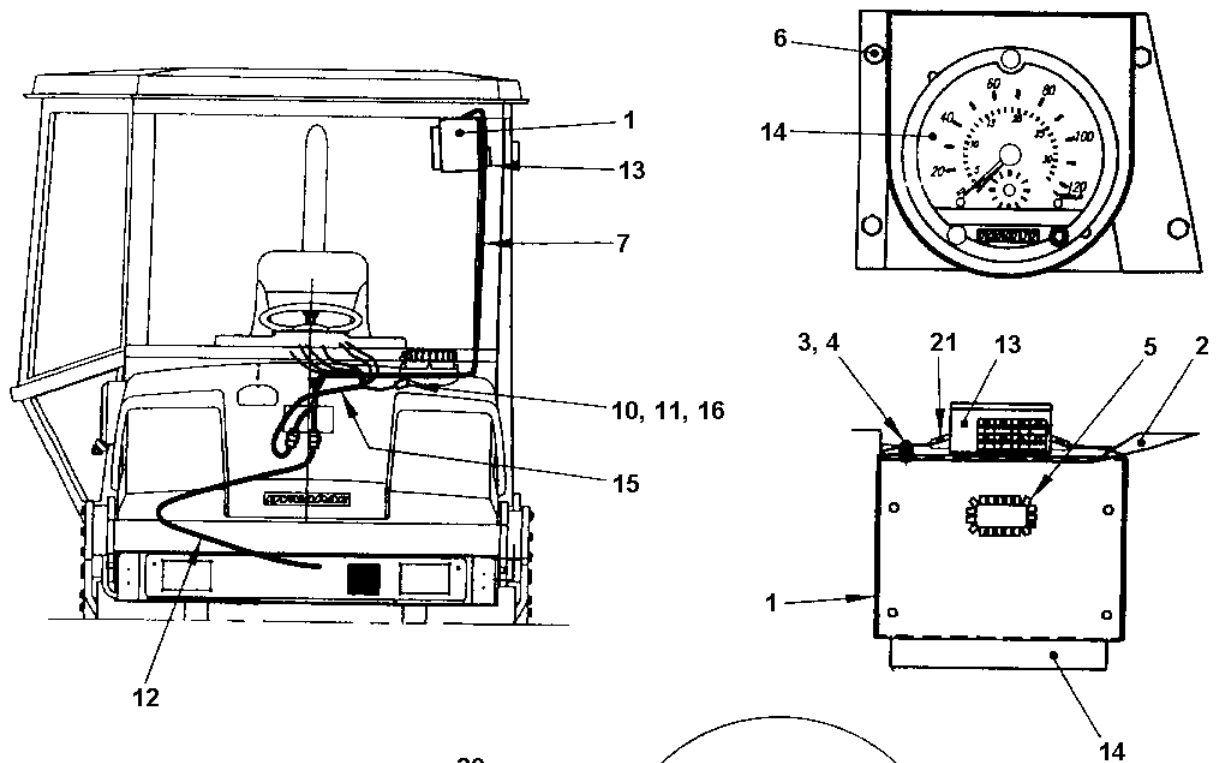
Ref. No.	Part No.	Rem.	Qty	Description	Code
1				Working lights, cab	
2	371750		4	.Head light cpl	
3	908267		1	..Working light	D
4	908359		1	..Distance	
5	600006		1	..Washer	
6	500019		1	..Screw M8-1,25x16 8,8	
7	600006		4	..Washer	
8	500019		4	..Screw M8-1,25x16 8,8	



Rotating beacon

Ref. No.	Part No.	Rem.	Qty	Description	Code
				Std, rops, cab, cab with AC	
1			1	Instrument panel, lower left (Page 182)	
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 61810254	
	376184		1	Cable harness From 61810255	
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 61810254	
	376184	3	1	Cable harness From 61810255	
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



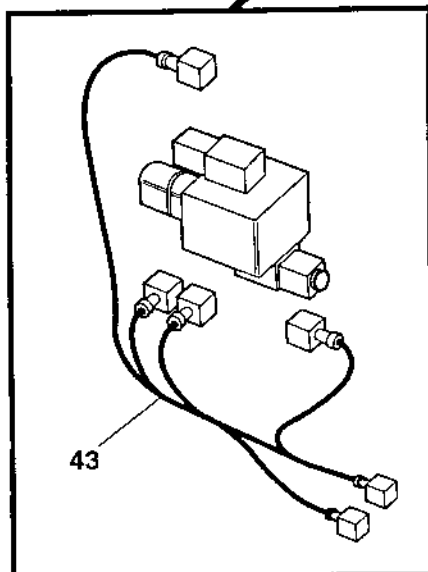
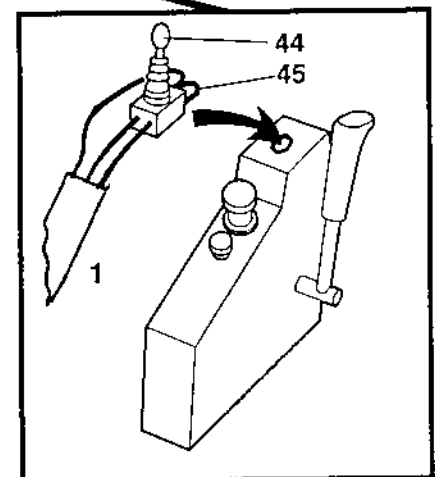
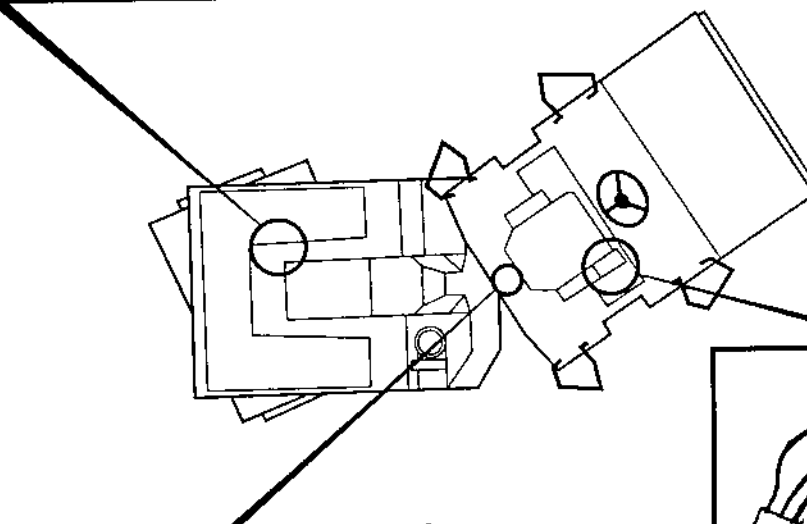
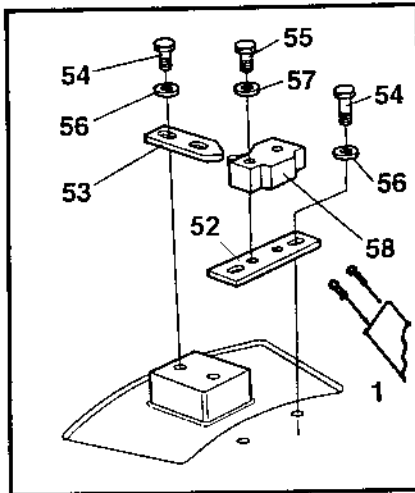
Tachograph

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 61810254	
	376188		1	Cable harness From 61810255	
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 61810254	
	376190		1	Cable harness From 61810255	
13	371889		1	Frequency doubler	
14	901209		1	Tachograph	
15	371318		1	Cable harness Up to 61810254	
	376189		1	Cable harness From 61810255	
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

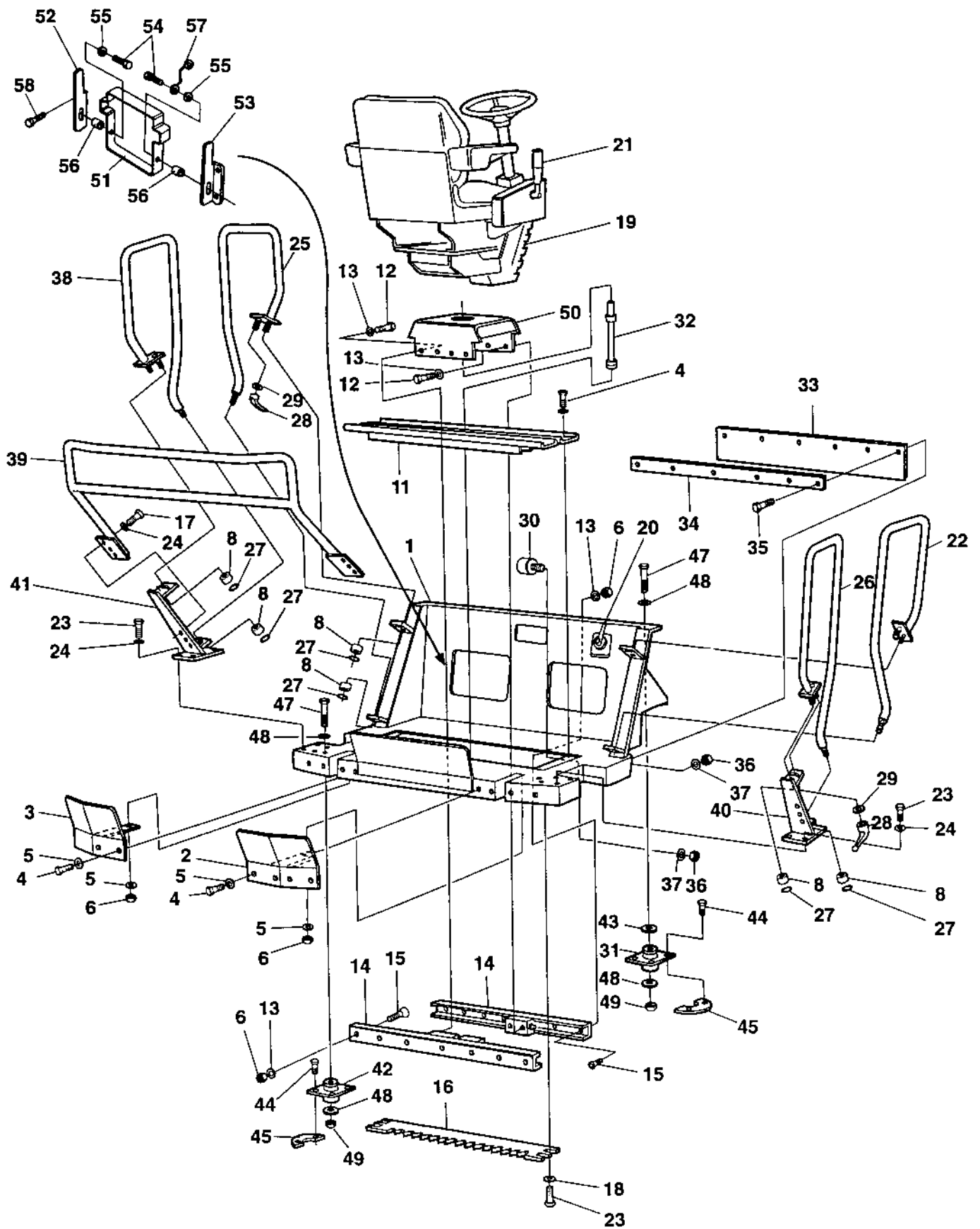


Offset drum Electrical equipment

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		A		Cable harness	
43	359774		1	Cable harness Up to 61810254	
	376183		1	Cable harness From 61810255	
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

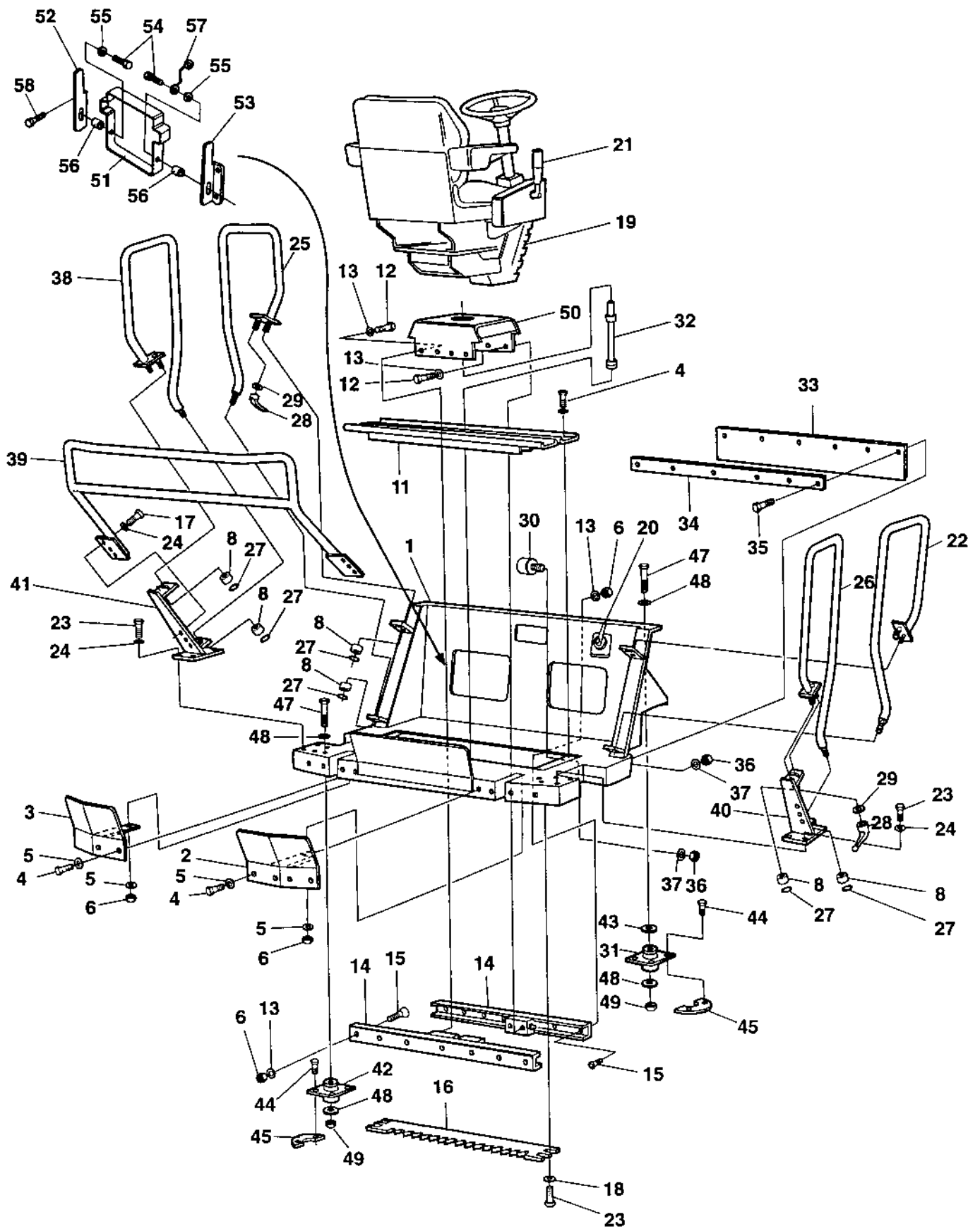
Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Drivers platform (Page 210)	
15				Drivers platform For cab (Page 214)	
20				Drivers seat Turn-over (Page 216)	
25				Drivers seat Turn-over in cab (Page 218)	
27	359918			Steering column (Page 220)	C
30				Cross sliding Controls (version 1) (Page 222)	
35				Cross sliding Controls (Page 224)	
40				Cross sliding Carrier (Page 226)	
50				Forward and reverse control Version 1 (Page 228)	
51				Forward and reverse control Version 2 (Page 230)	
52				Speed limiter Option (Page 232)	
60				Engine controls (Page 234)	
80				Rear mirror (Page 236)	
90				Rops and fops With seat belt (Page 238)	
95				Canopy (Page 240)	
100				Cab Interior (Page 242)	
105				Cab Inside panels (Page 246)	
110				Cab Screens (Page 248)	
115				Cab Wiper, front and rear (Page 250)	
120				Cab Wipers, right side (Page 252)	
122				Cab Water tank, wipers (Page 254)	
125				Cab Door, left side (Page 256)	
130				Cab Heater and fan system (Page 258)	
135				Cab Roof mounted,electric switches (Page 260)	
140				Interior rear mirror Sun curtain, first aid kit (Page 262)	
160				Exterior rear mirrors (Page 264)	
170				Radio and cassette player (Page 266)	



Drivers platform

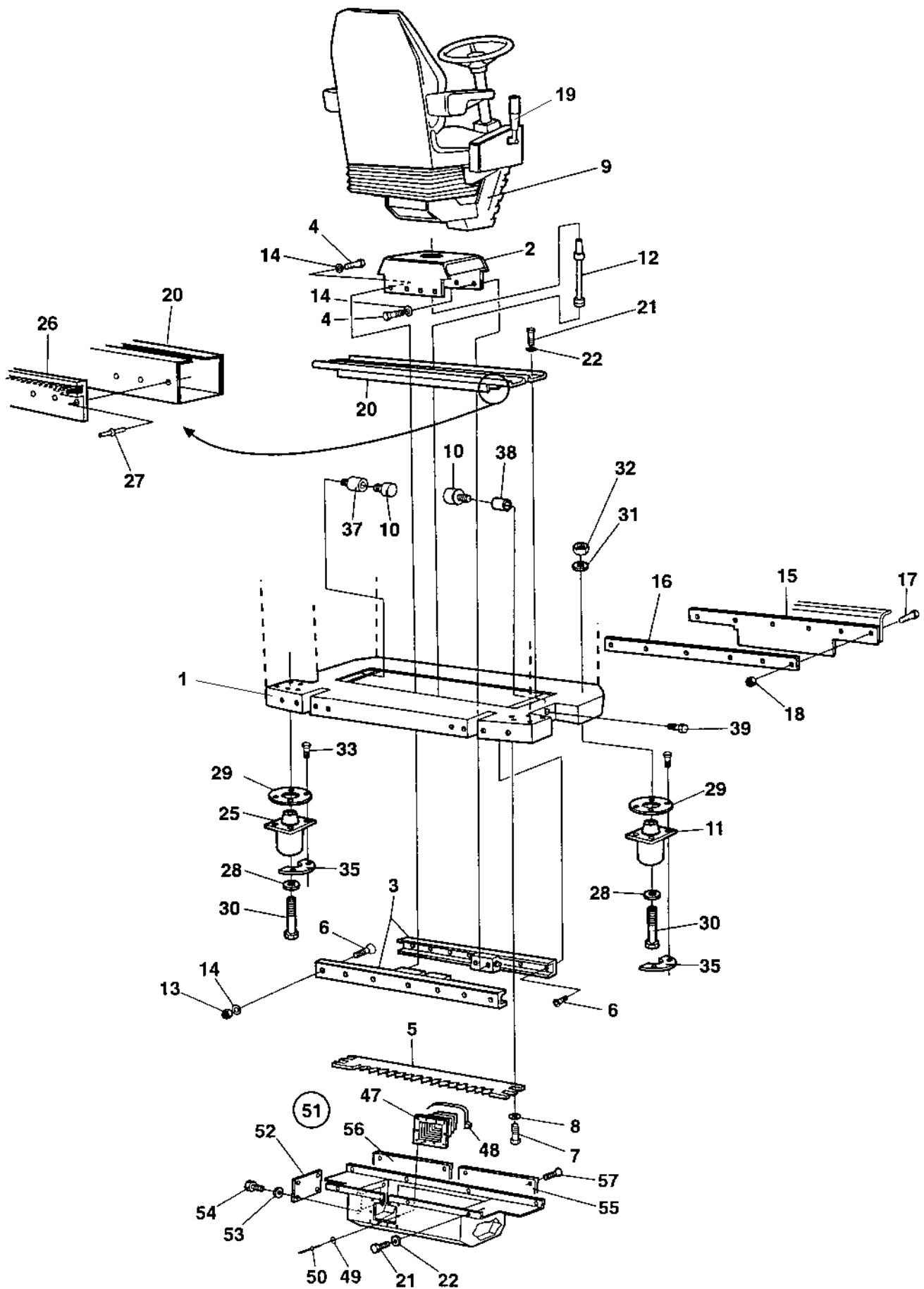
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	370175		1	Platform	
2	370275	A	1	Operator protection	
3	370276	B	1	Operator protection	
4	500019		14	Screw M8-1,25x16 8,8	
5	600006		16	Washer	
6	570005		15	Nut M8	
7	370277		2	Screen Up to 61810230	
8	370375		8	Bushing	
9	586003		8	Lock nut M8 Up to 61810230	
10	903662		8	Washer Up to 61810230	
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 216)	
20			1	Engine controls (Page 234)	
21			1	Forward and reverse control Version 1 (Page 228)	
			1	Forward and reverse control Version 2 (Page 230)	
22	370279	D	1	Hand rail, right	
	372091	D	1	Hand rail, right	
23	500029		12	Screw M10-1,5x30 8,8	
24	600008		14	Washer	
25	370283	D	1	Hand rail, left	
	372092	D	1	Hand rail, left	
26	370284	F	1	Hand rail, right	
	372093	F	1	Hand rail, right	
27	150005		8	Snap ring	
	603009		4	Washer	
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 61810230	
34	359891		1	Holder plate Up to 61810230	
35	500075		6	Screw M6-1x25 8,8	
36	570004		8	Nut M6	
37	600004		8	Washer	
38	370288	F	1	Hand rail, left	
	372094	F	1	Hand rail, left	
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

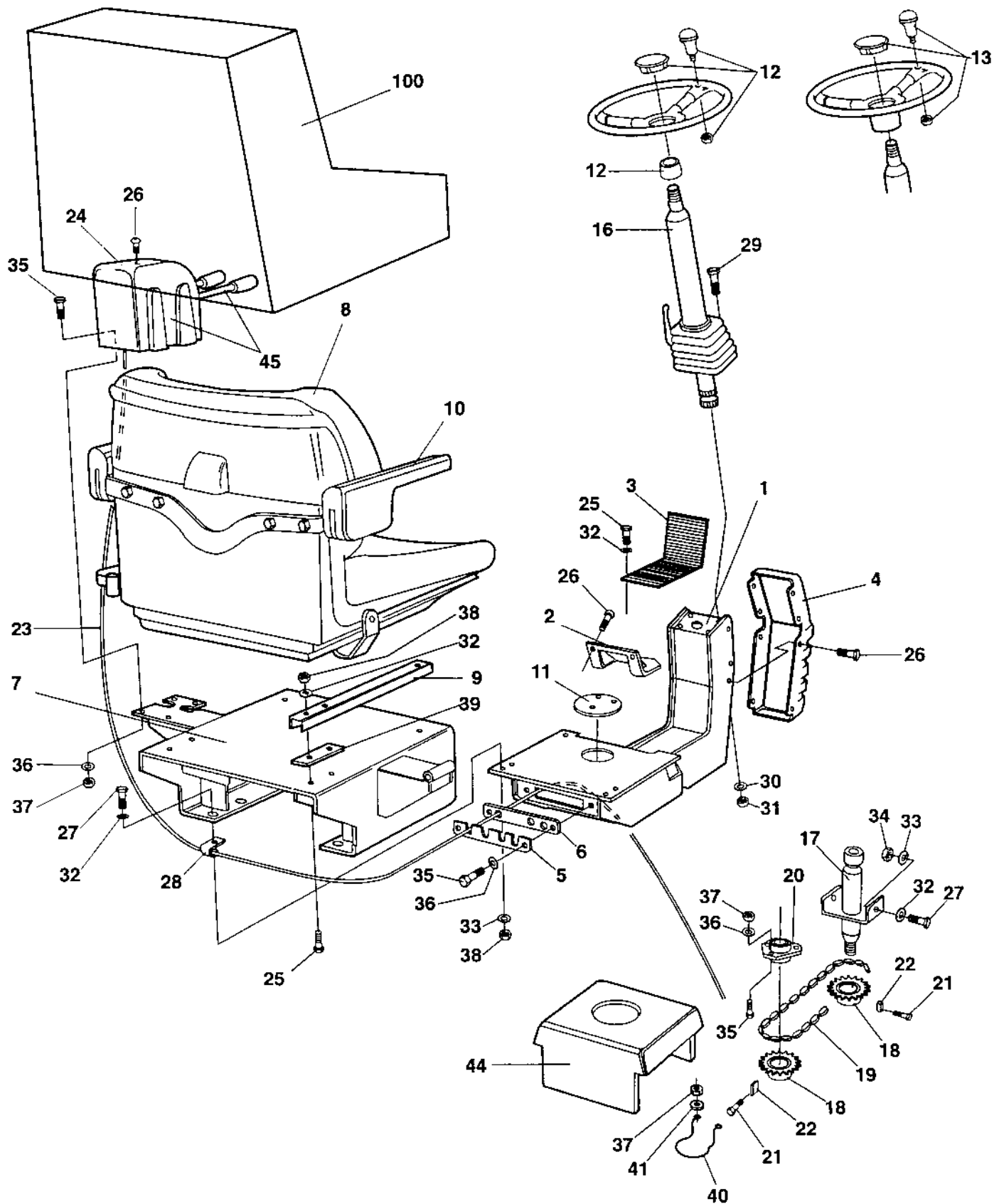
Ref. No.	Part No.	Rem.	Qty	Description	Code
50			1	Cross sliding Carrier (Page 226)	
51	357425	K	1	Instruction book holder	
52	357426	B	1	Cover holder	
53	357427	A	1	Cover holder	
54	902164		2	Screw	
55	600001		2	Washer	
56	902163		2	Parallel pin	
57	357643		1	Wire	
58	624021		4	Pop rivet	
A)	Right				
B)	Left				
K)	For instruction				



Drivers platform For cab

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Cab Interior (Page 242)	
2			1	Cross sliding Carrier (Page 226)	
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 218)	
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 61810230	
16	359891		1	Holder plate Up to 61810230	
17	500075		10	Screw M6-1x25 8,8	
18	902285		6	Lock nut M6	
19			1	Forward and reverse control Version 1 (Page 228)	
			1	Forward and reverse control Version 2 (Page 230)	
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 61810231	
39	500013		1	Screw M6-1x16 8,8 From 61810231	
47	371621		1	Bellows From 61810231	
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 61810231	
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

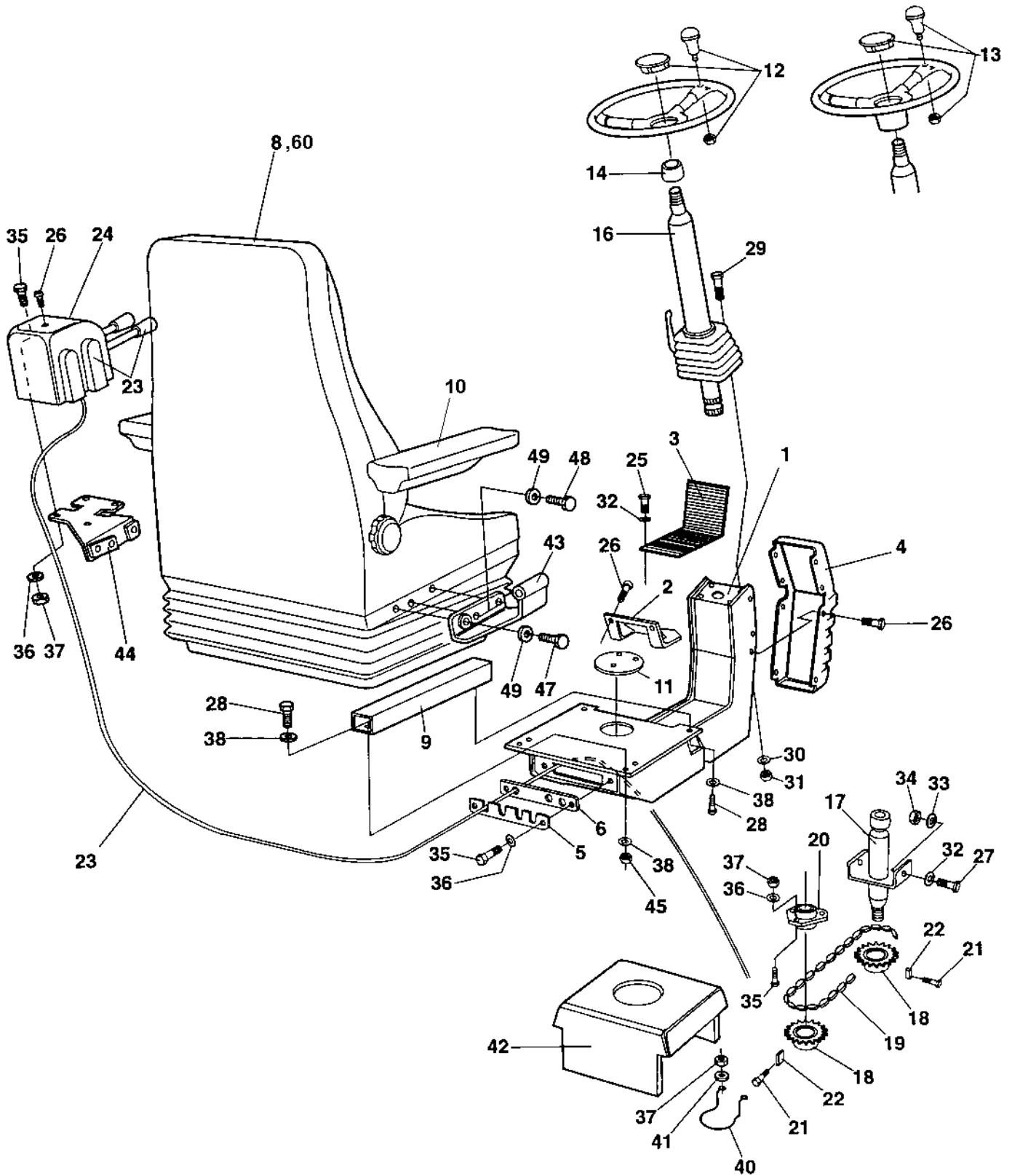


Drivers seat Turn-over

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	
	902183		1	.Steering wheel	
	902184		1	.Turning knob	D
	902185		1	.Insert adapter	
	902186		1	.Cover plate	
13	372964		1	Steering wheel, cpl	
	935615		1	.Steering wheel knob	
	935614		1	..Turning knob	D
	935613		1	.Cover	
16	359918		1	Steering column (Page 220)	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 222)	
			1	Cross sliding Controls (Page 224)	
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 226)	
45			1	Cross sliding Controls (version 1) (Page 222)	
			1	Cross sliding Controls (Page 224)	
100	348331	B	1	Seat cover	D
A)	With handle				
B)	Option				
C)	Left				
D)	Right				

Drivers seat Turn-over in cab

15830-1



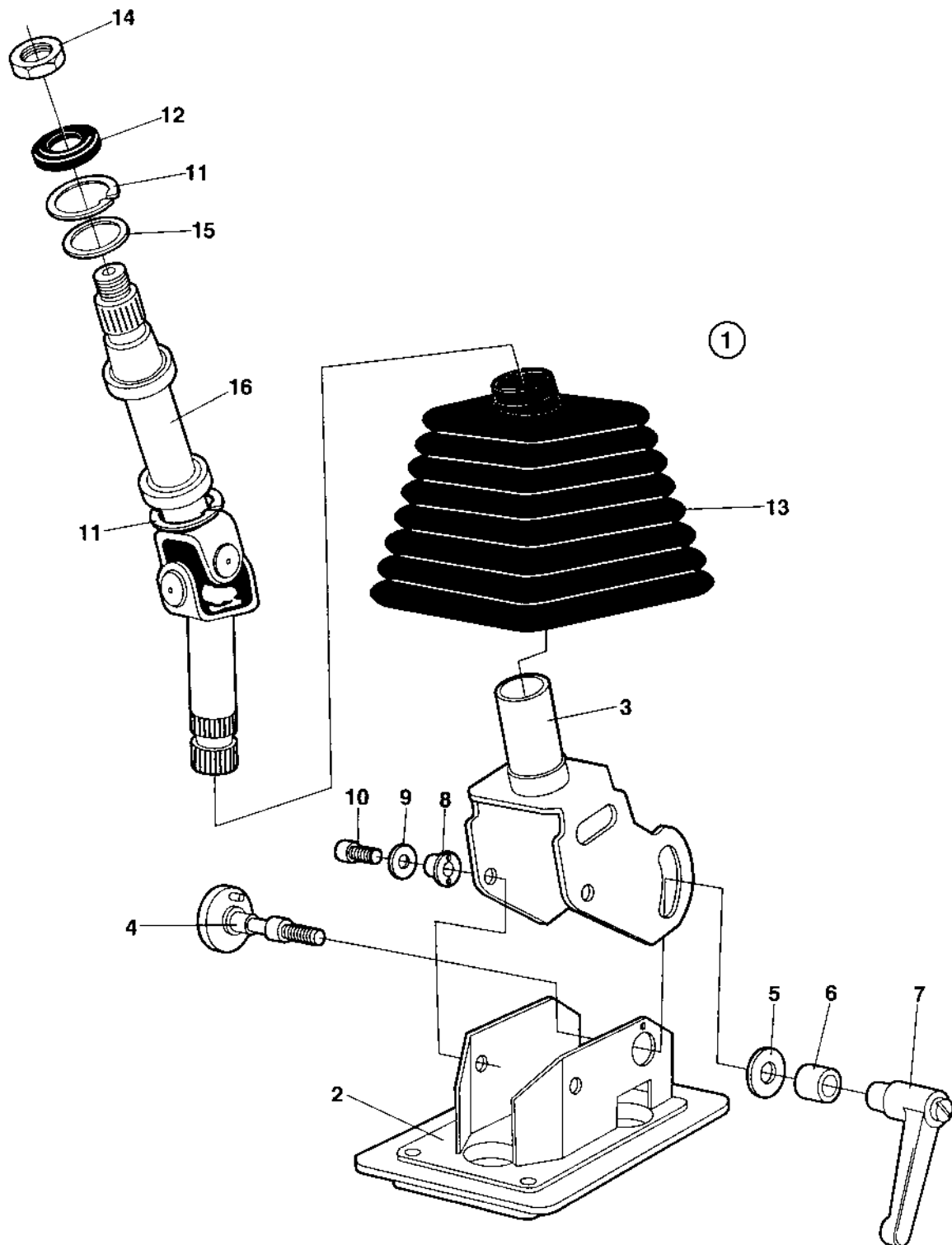
Drivers seat Turn-over in cab

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	
	902183		1	.Steering wheel	
	902184		1	.Turning knob	D
	902185		1	.Insert adapter	
	902186		1	.Cover plate	
13	372964		1	Steering wheel, cpl	
	935615		1	.Steering wheel knob	
	935614		1	..Turning knob	D
	935613		1	.Cover	
14	902185		1	.Insert adapter	
15	902186		1	.Cover plate	
16	359918		1	Steering column (Page 220)	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 222)	
			1	Cross sliding Controls (Page 224)	
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 226)	
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

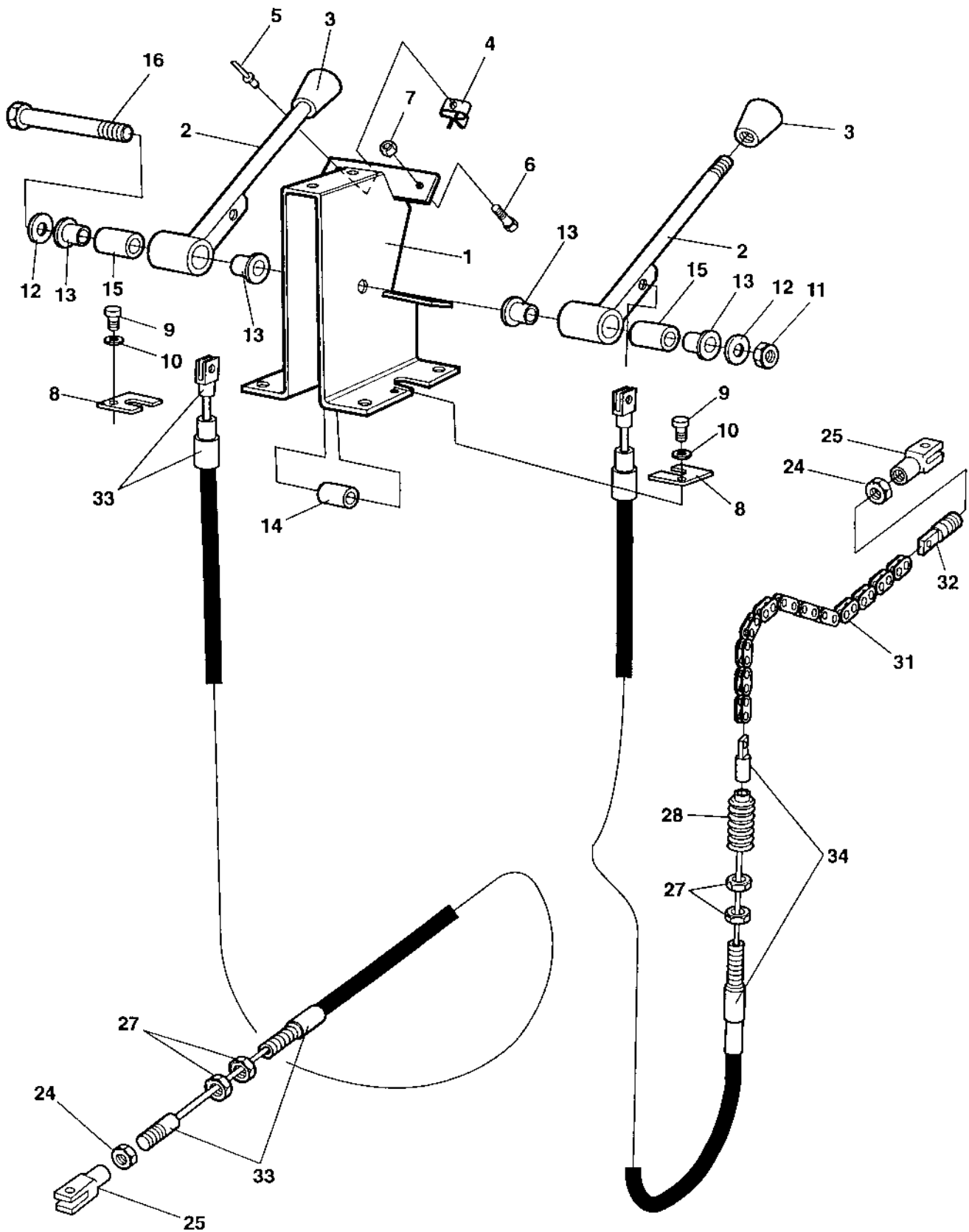
Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Steering column, cpl	
2	935229	A	1	.Frame	
3	935230	B	1	.Frame	
4	935231		1	.Screw	
5	935232		1	.Washer	
6	935233		1	.Sleeve	
7	935234		1	.Lever	
8	935235		2	.Washer	
9	935236		2	.Washer	
10	935237		2	.Screw	
11	935238		2	.Retainer ring	
12	935239		1	.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)

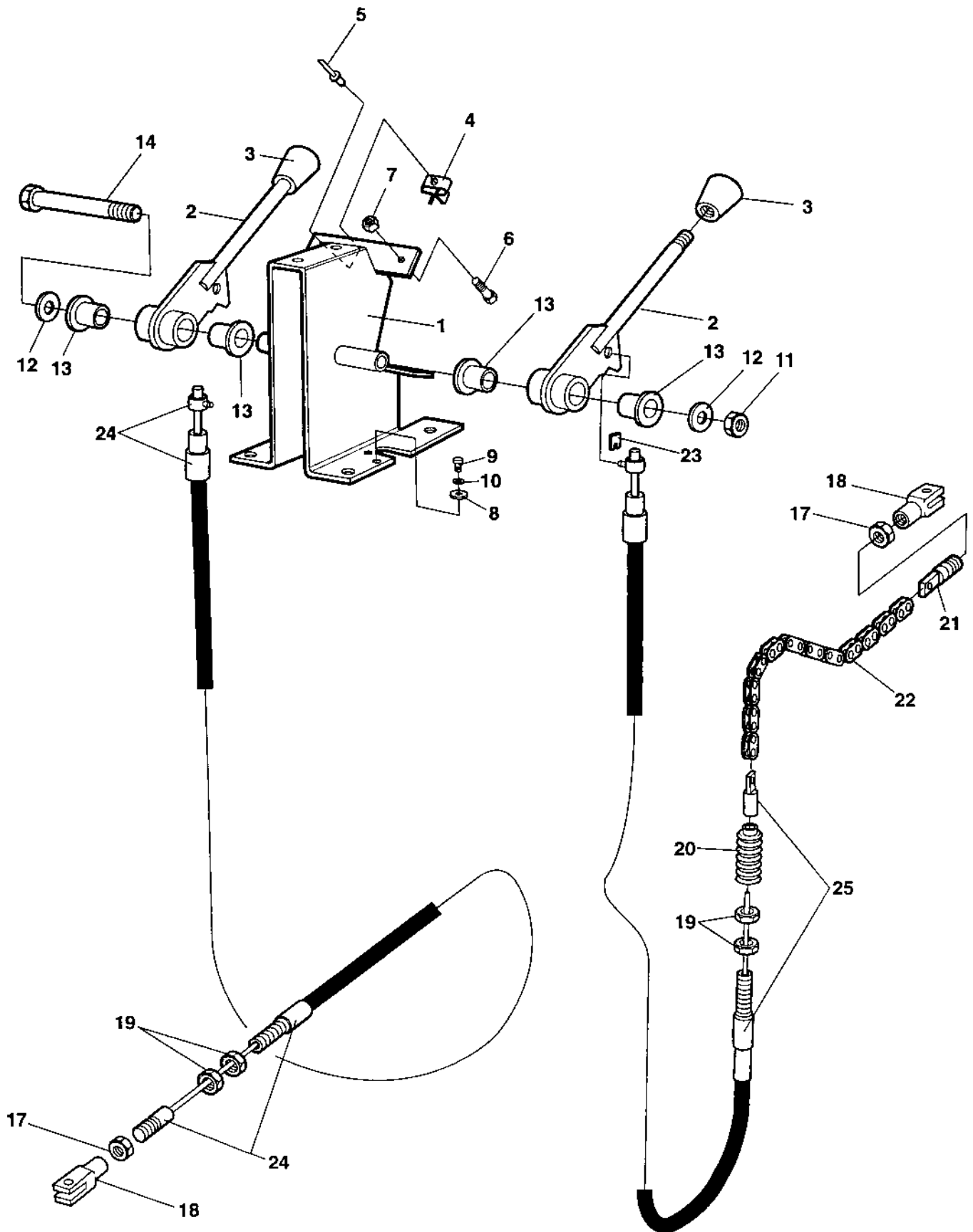
15677-1



Cross sliding Controls (version 1)

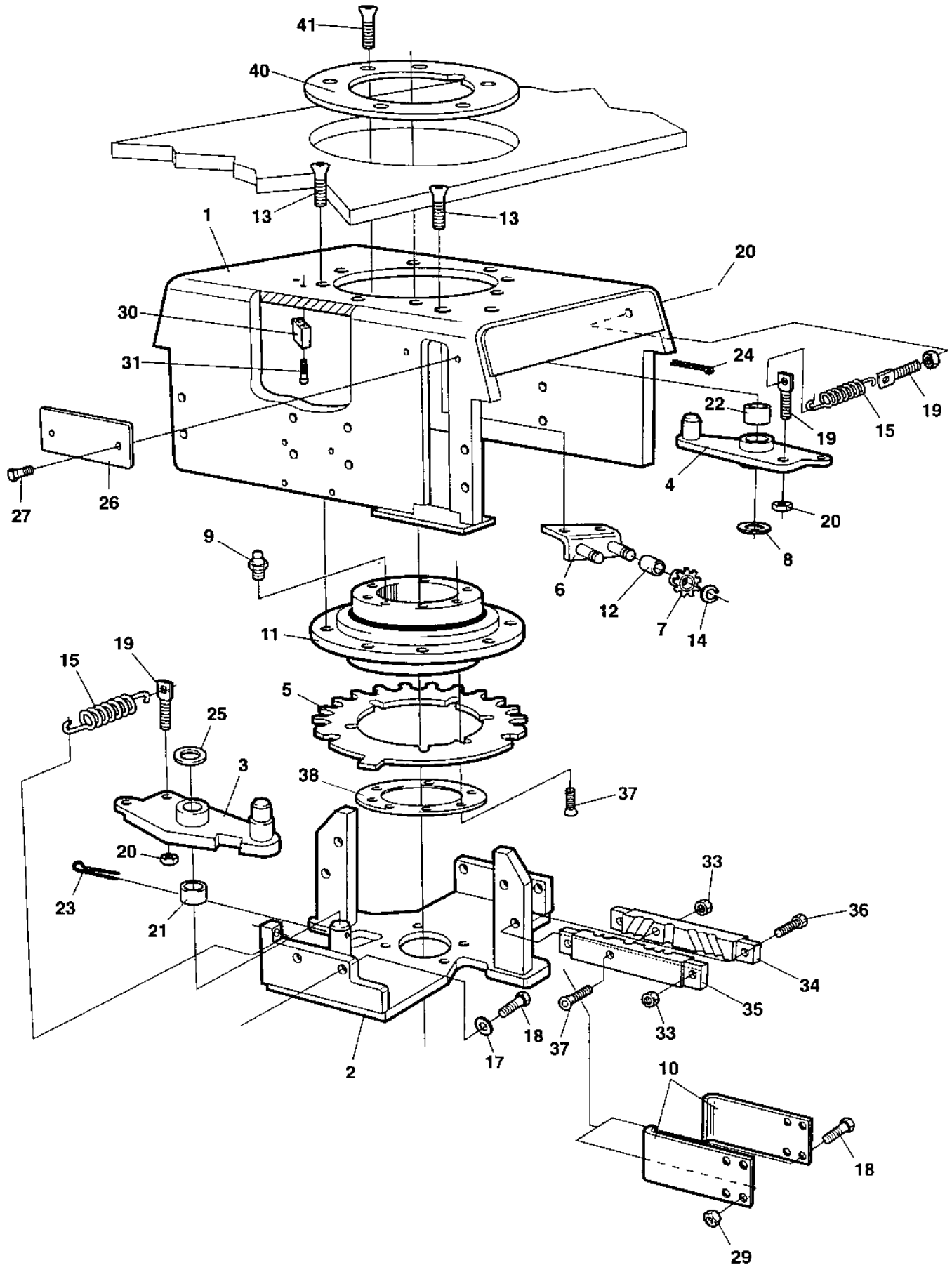
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	908192		1	Chassis	
2	908191		2	Lever	
3	908190		2	Ball knob	
4	908189		1	Lever lock	
5	624016		1	Blind rivet	
6	522007		1	Screw	
7	923976		1	Nut	
8	908188		2	Cable holder	
9	533024		2	Screw	
10	615041		2	Washer 5,3x11	
11	586002		1	Lock nut M6	
12	928381		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

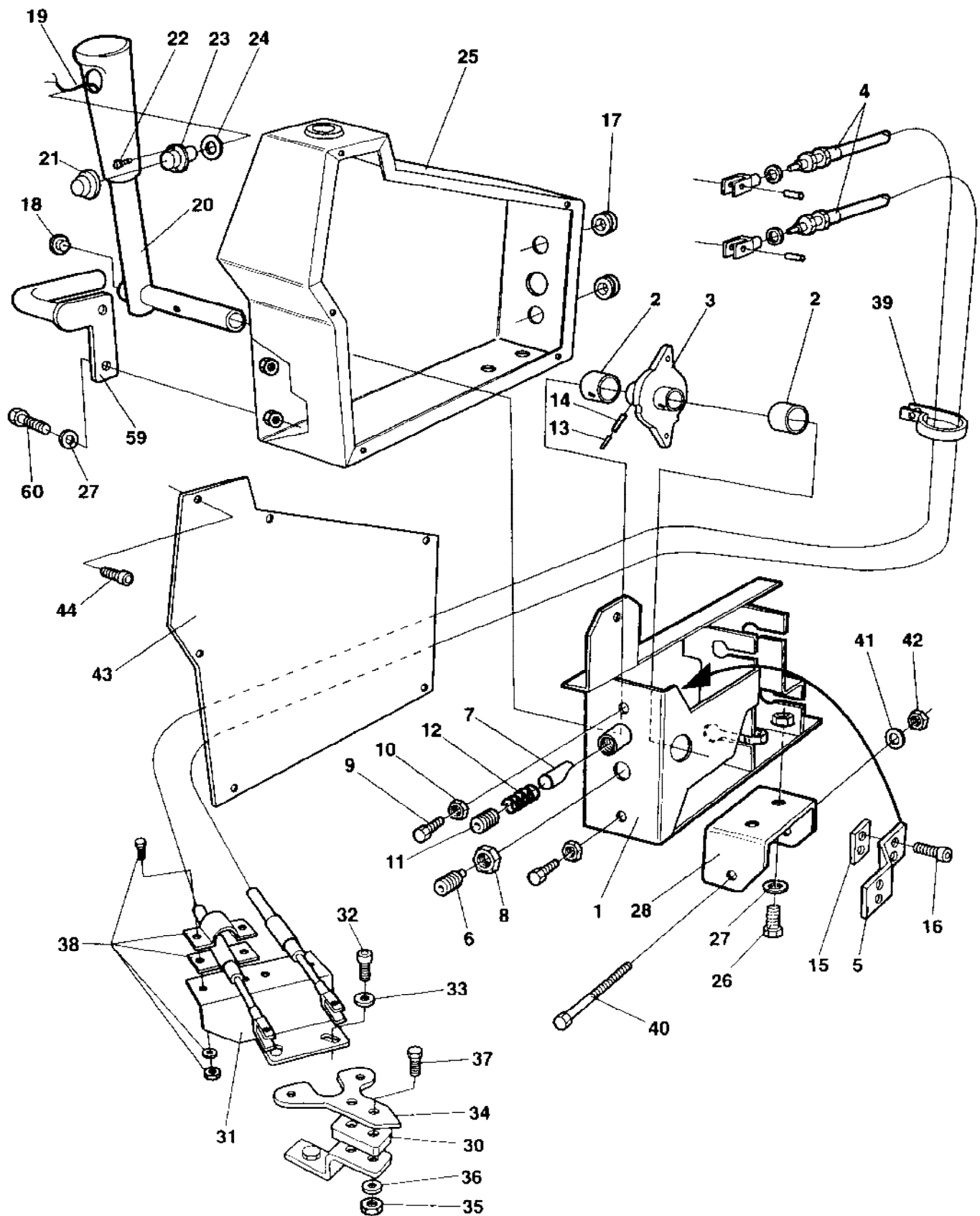
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	935771		1	Framing	
2	909745		2	Lever	
3	908190		2	Ball knob	
4	908189		1	Lever lock	
5			1	Rivet	
6	500001		1	Screw	
7	923976		1	Nut	
8	909746		2	Washer	
9	533024		2	Screw	
10	615041		2	Washer 5,3x11	
11	586002		1	Lock nut M6	
12	928381		2	Washer 6,4x18x1,6	
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 61810230	
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 61810231	
35	372959		1	Clamp From 61810231	
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 61810231	
60	570019	2	2	Screw From 61810231	

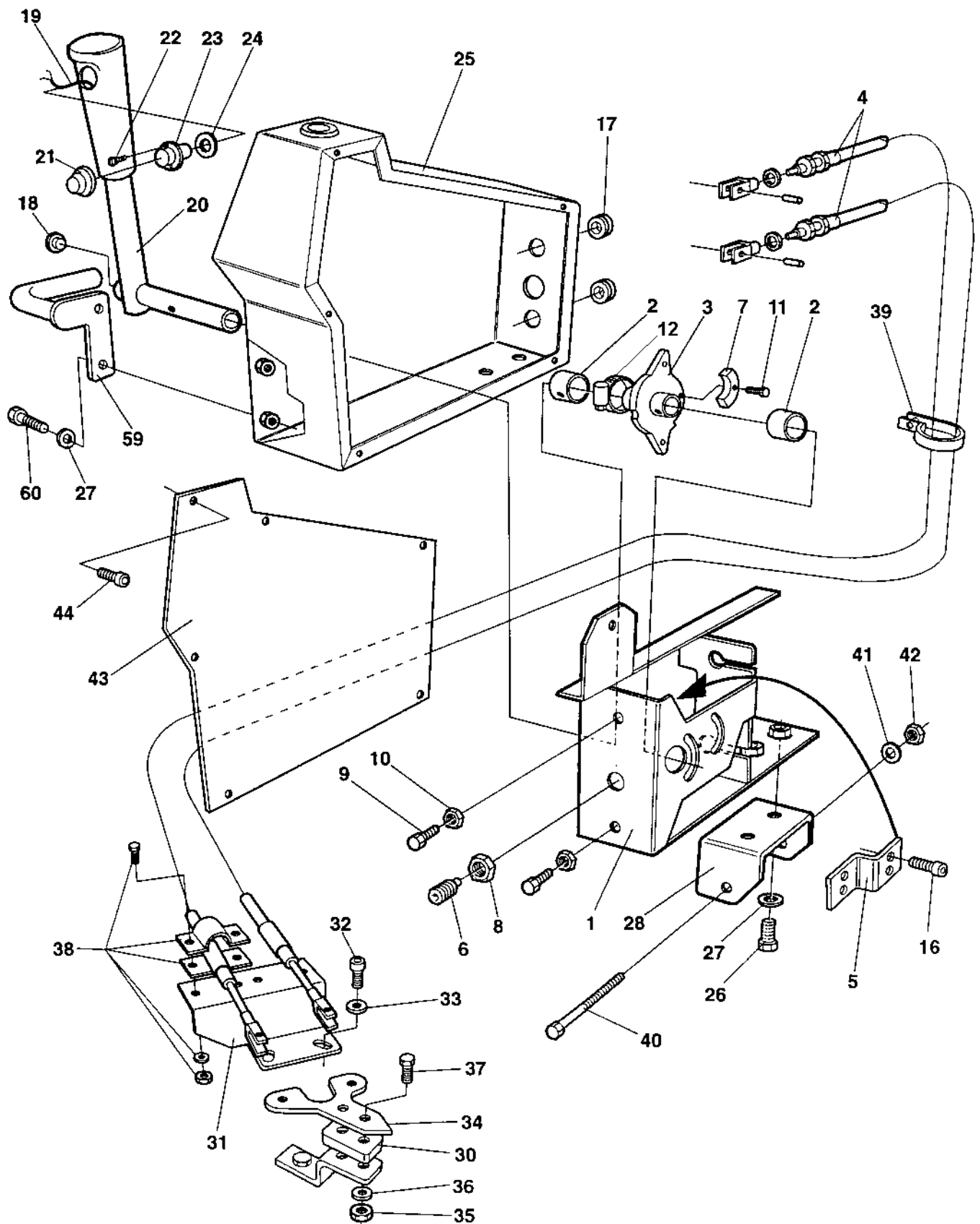
2) Not for cab

A) Forward and reverse

B) Inside item 14

Forward and reverse control Version 2

16126

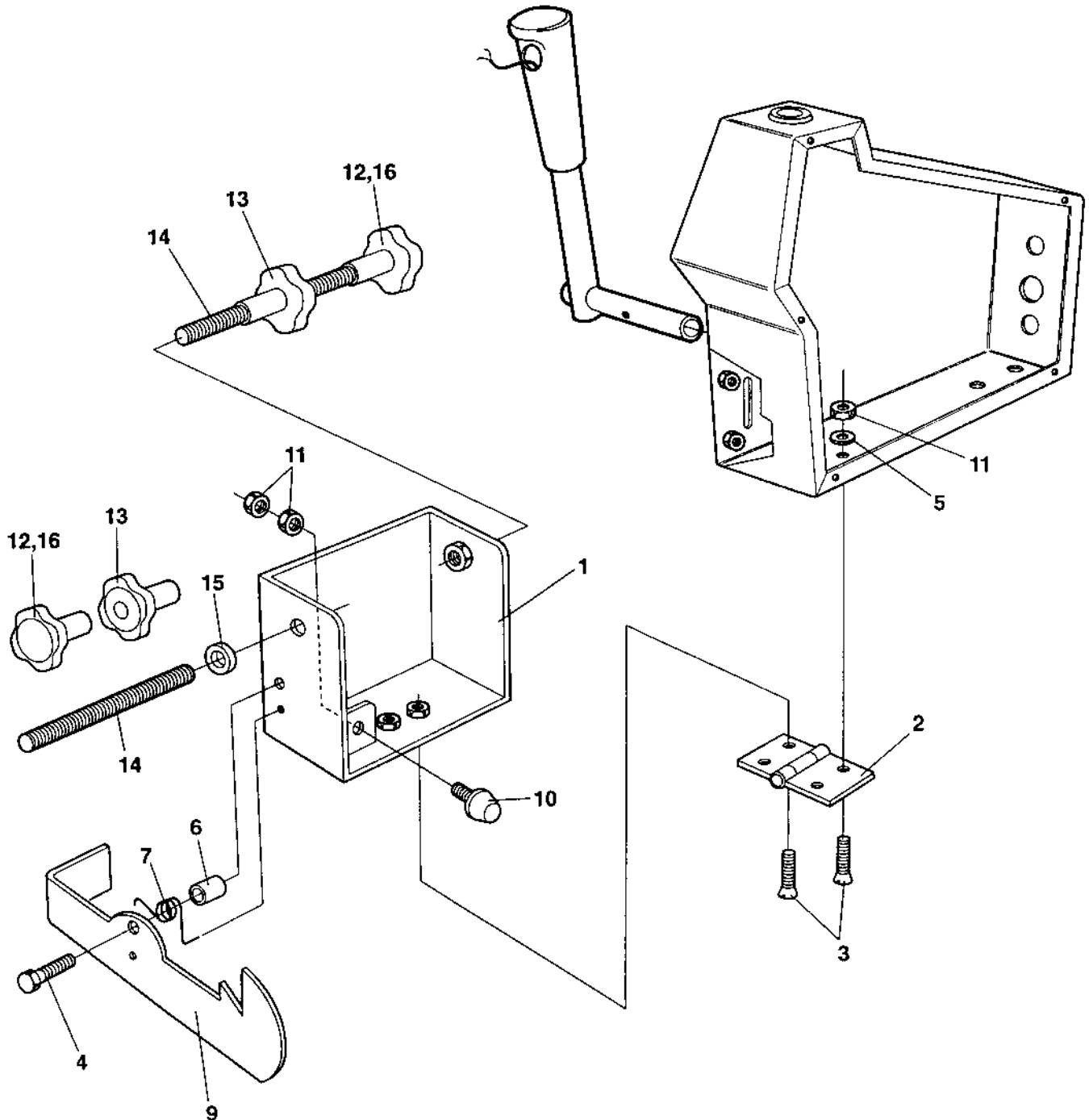


Forward and reverse control Version 2

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 61810254	
	376396		1	Cable harness From 61810255	
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	

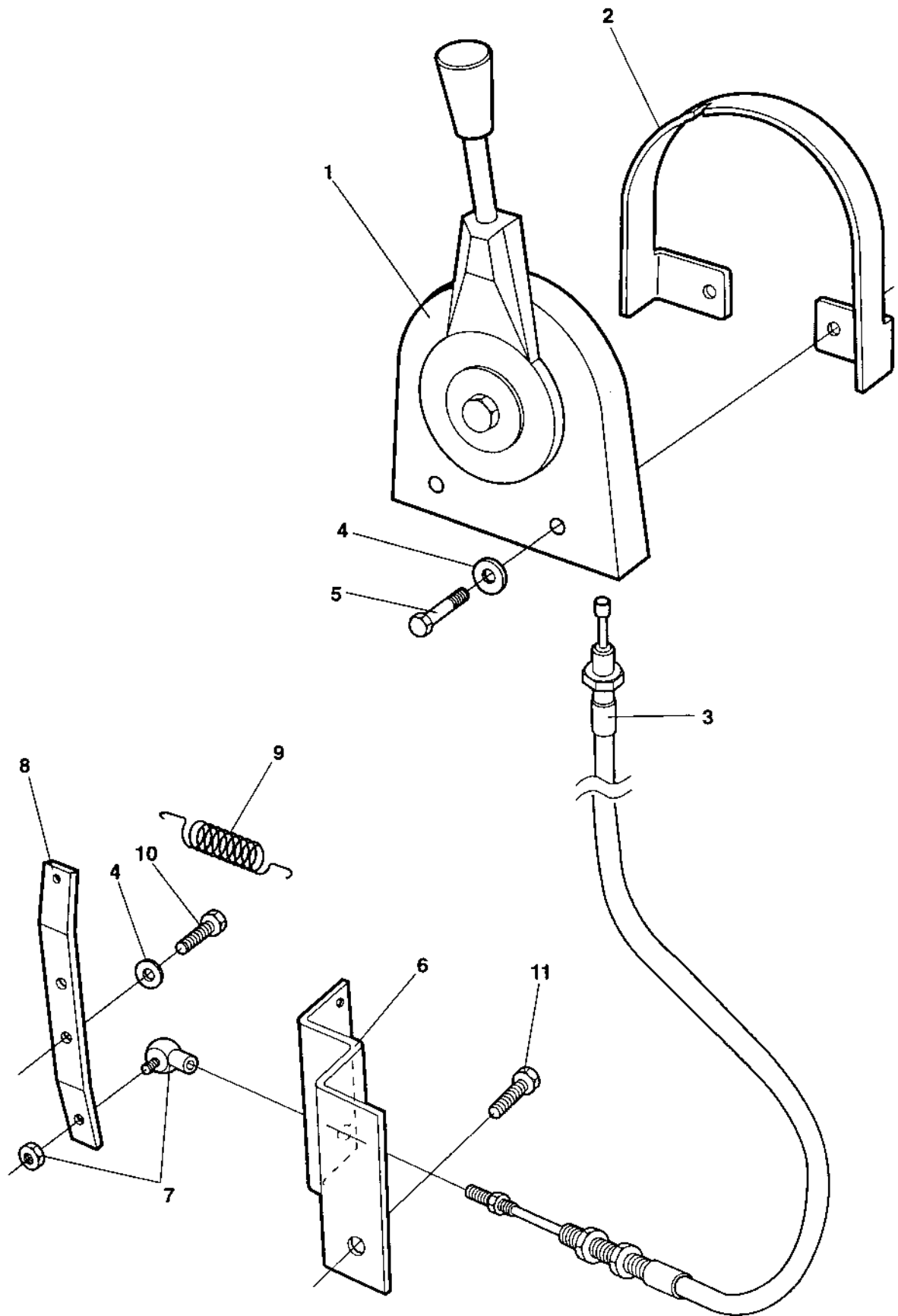
A) Forward and reverse

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



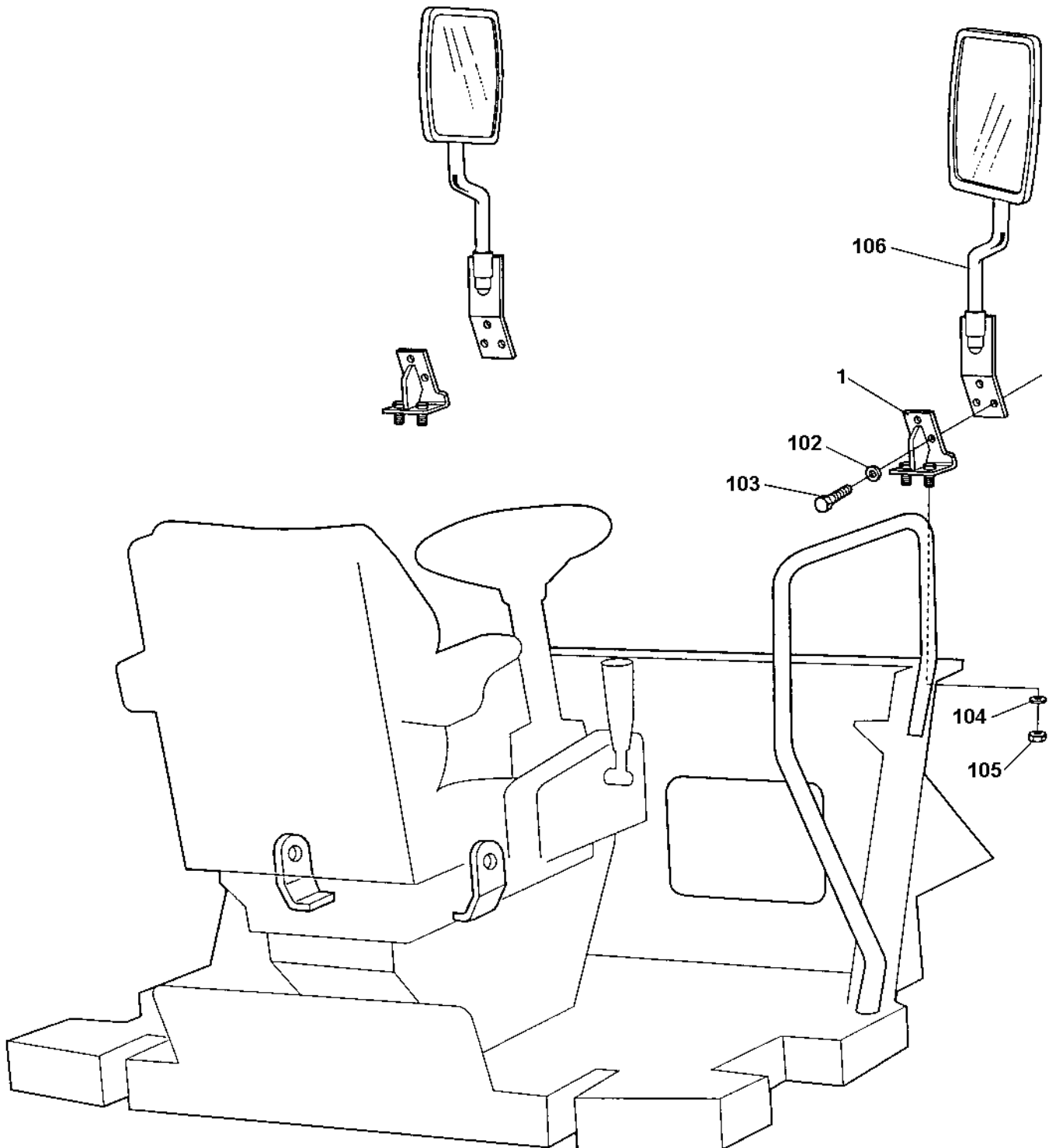
Engine controls

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

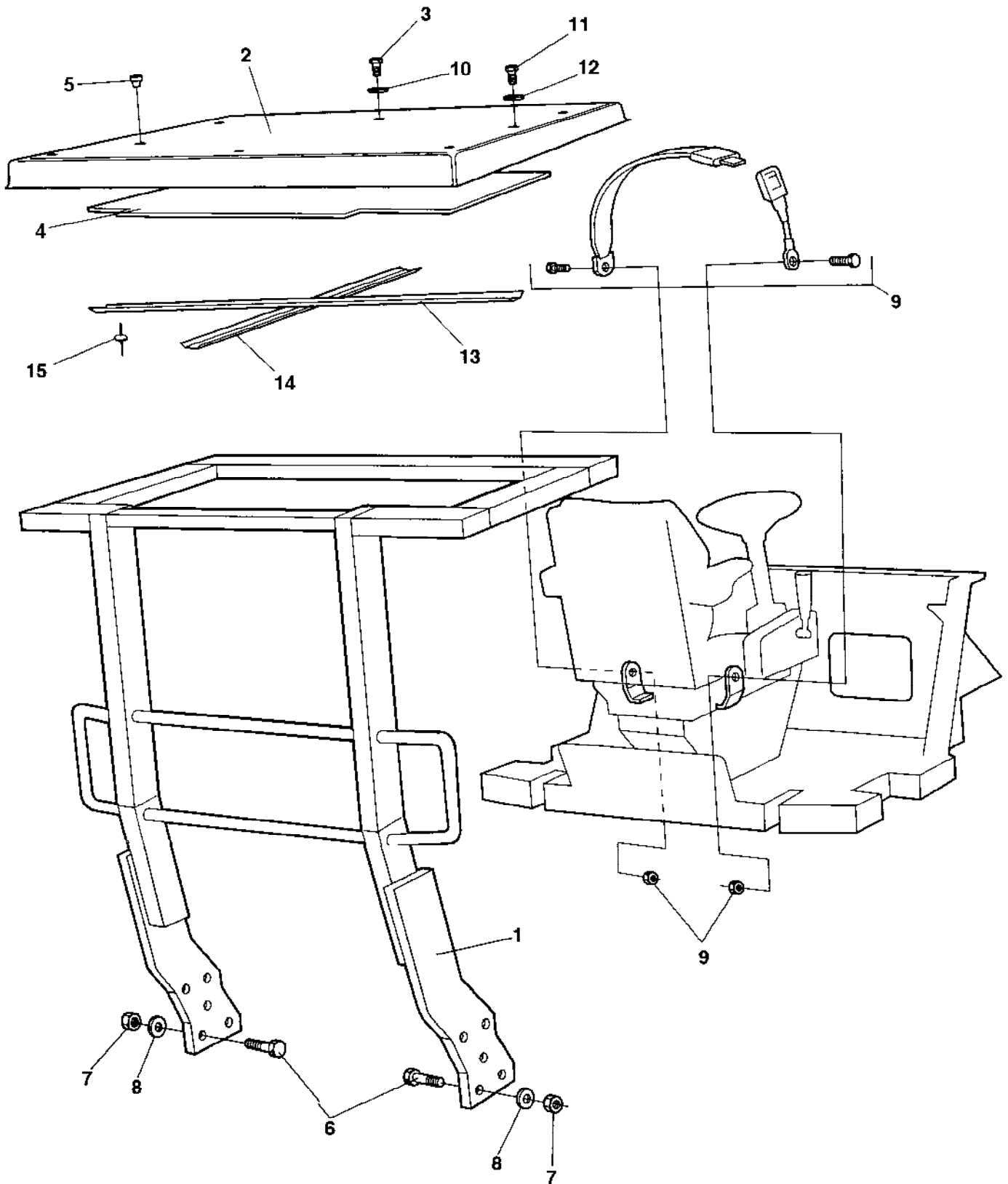


Rear mirror

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 264)	

Rops and fops With seat belt

15855-2



Rops and fops With seat belt

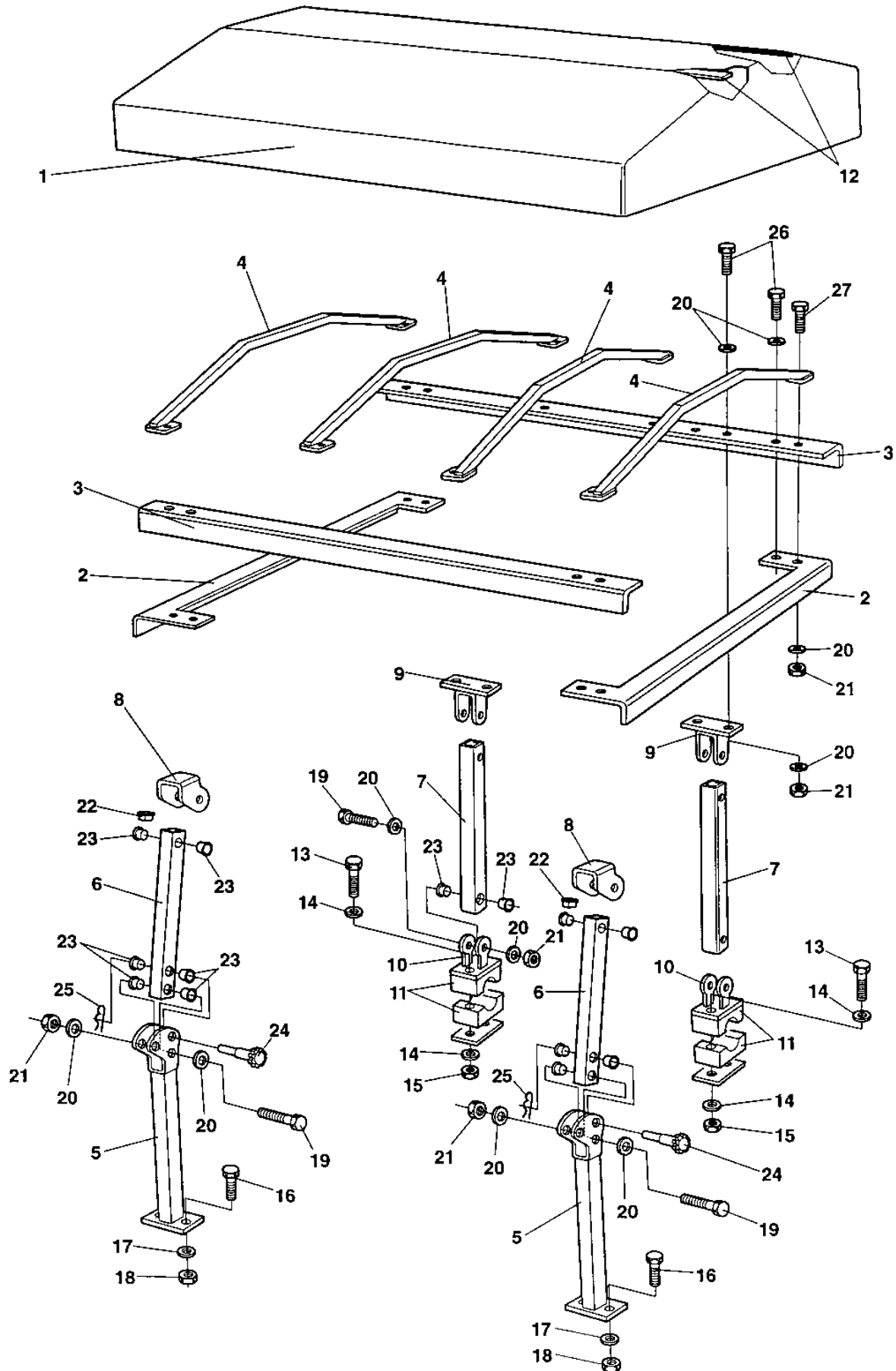
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	370329		1	Rops	
2	370343		1	Rops roof	
	370349		1	Fops roof	
3	903990		3	Screw	
4	372631		1	Insulating material	
5	904180	A	2	Plug	
6	903792		10	Screw	
7	903736		10	Nut	
8	904234		10	Washer 25x45x4	
9	370766		1	Safety belt	
	383200	B	1	Safety belt 3"	
10	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

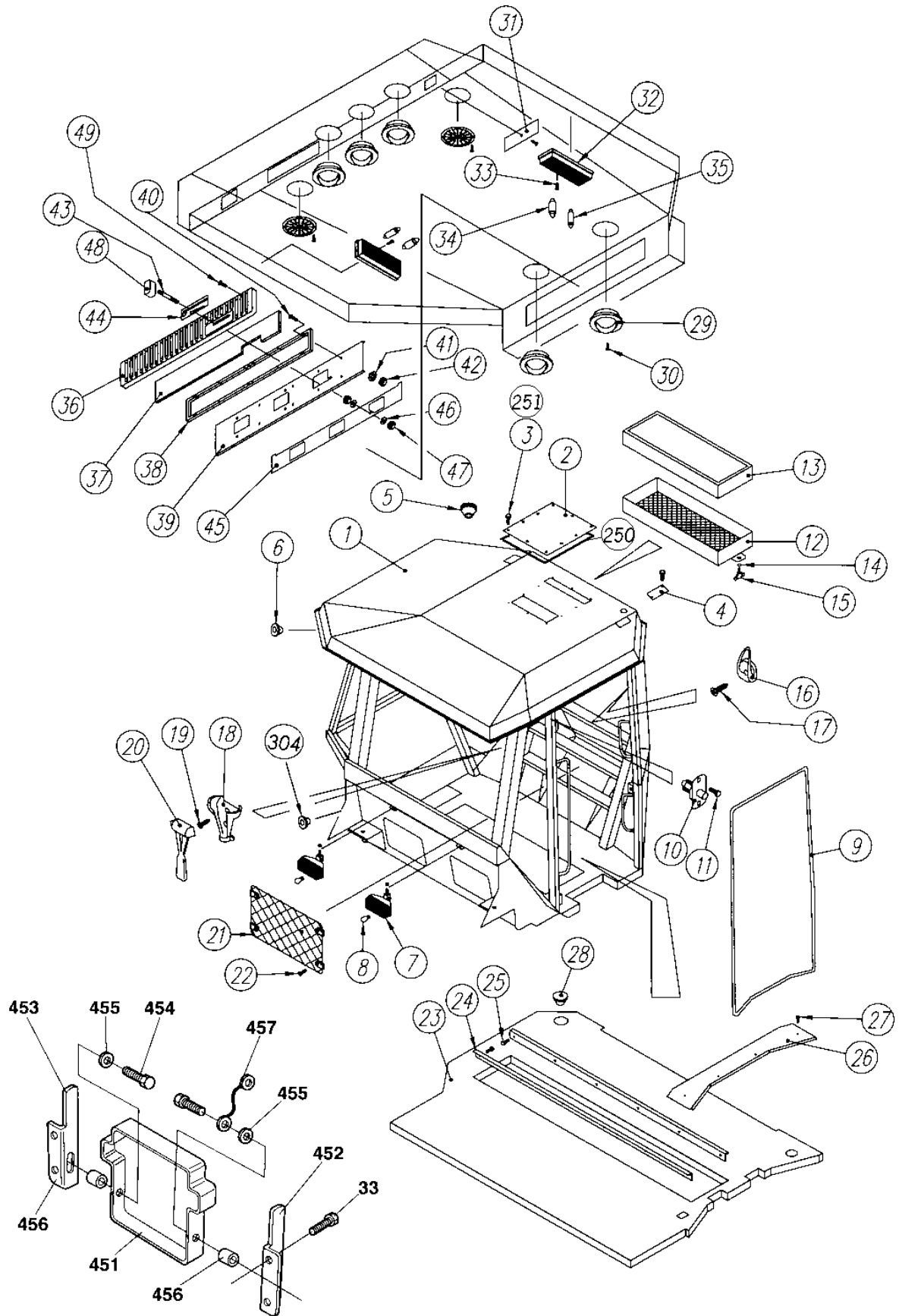


Canopy

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

15731-2



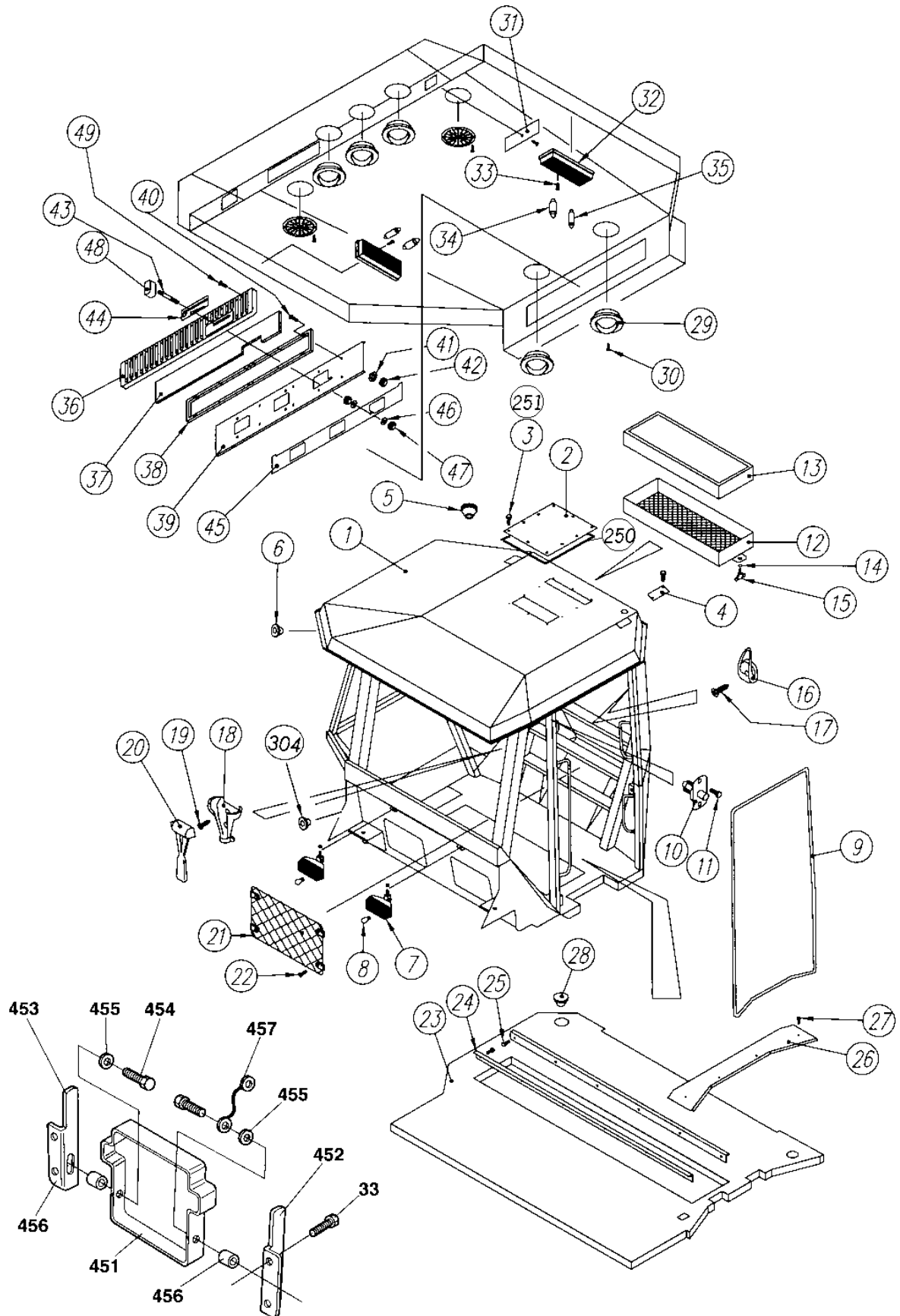
Cab Interior

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

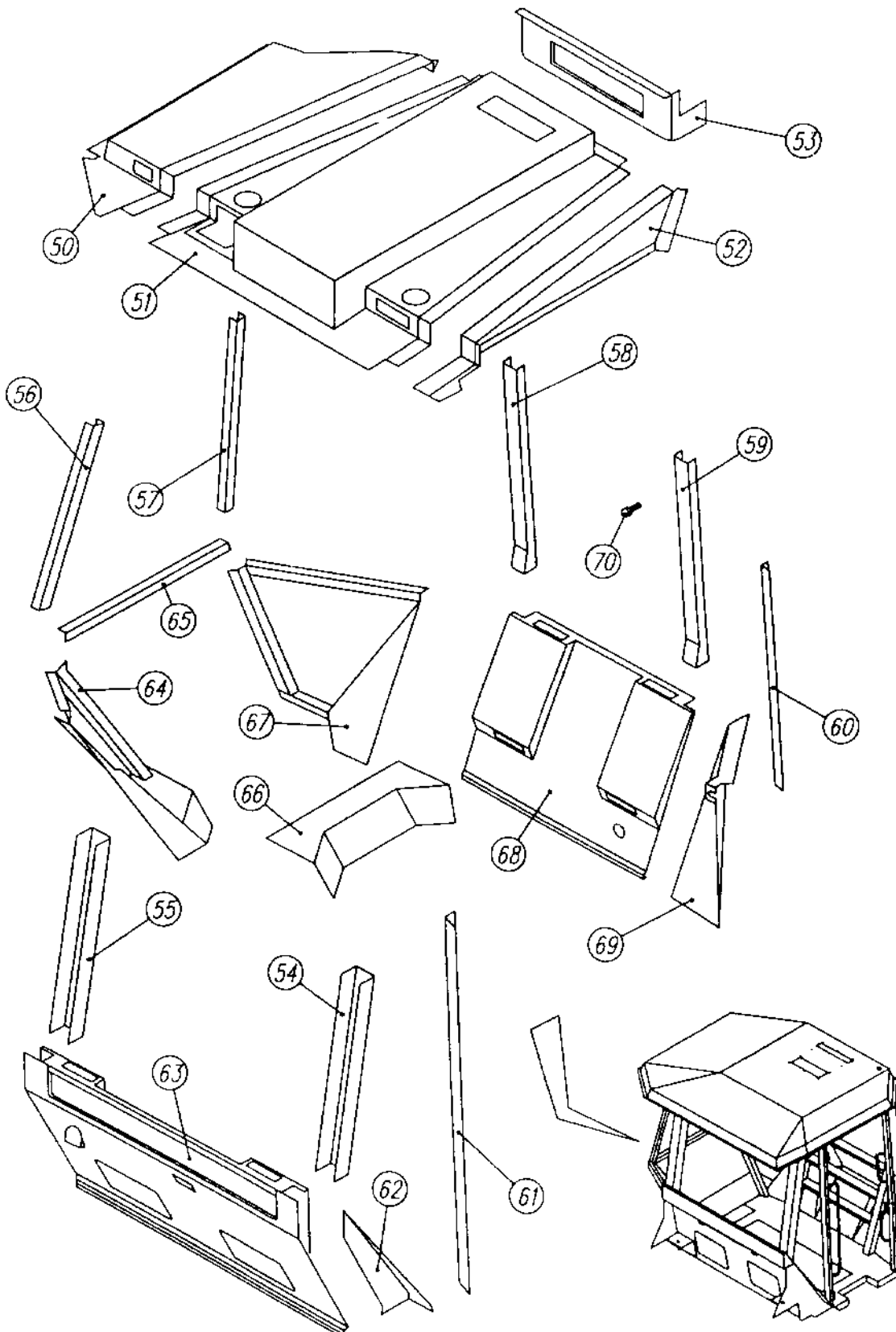
Cab Interior

15731-2



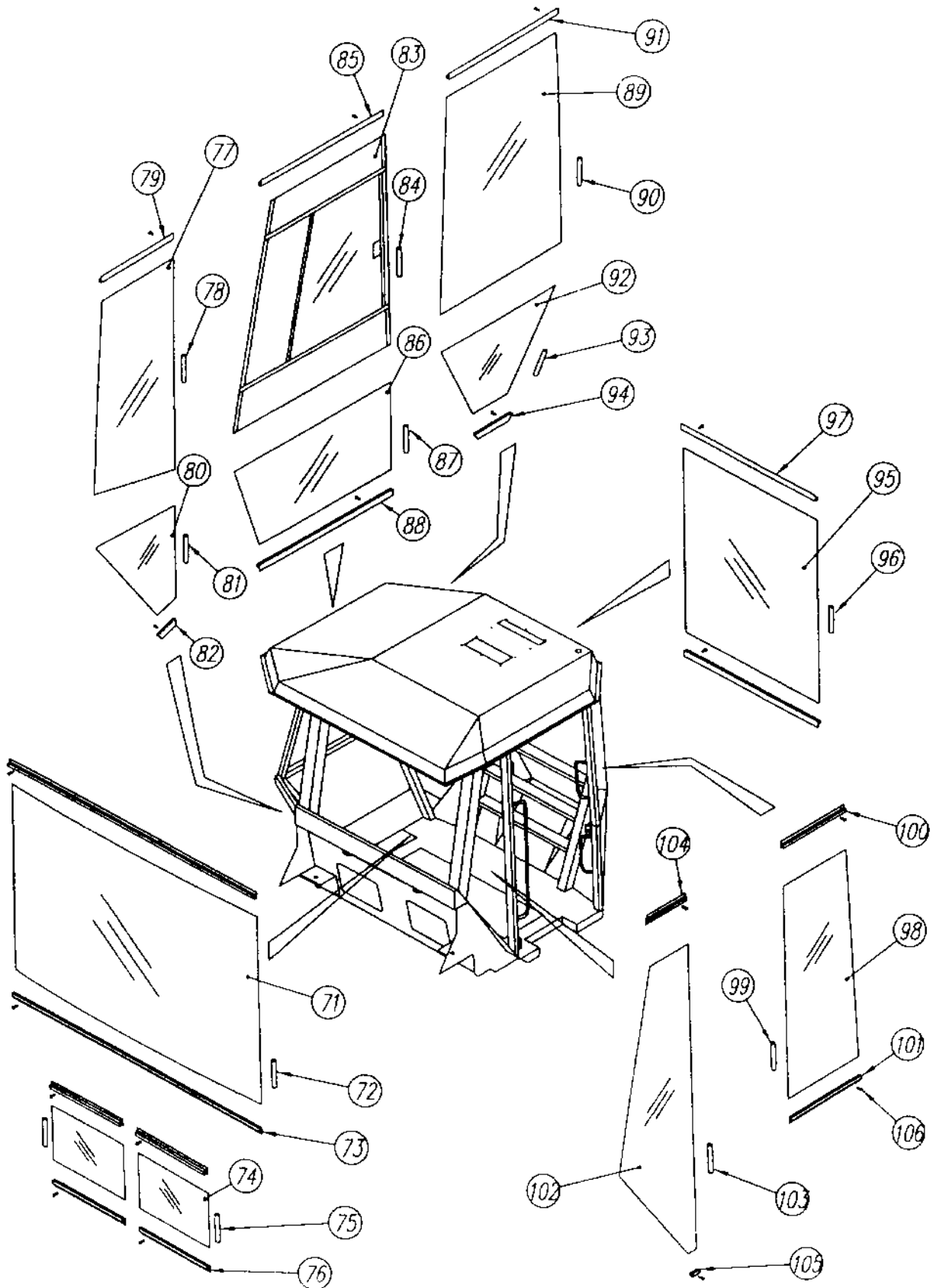
Cab Interior

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	

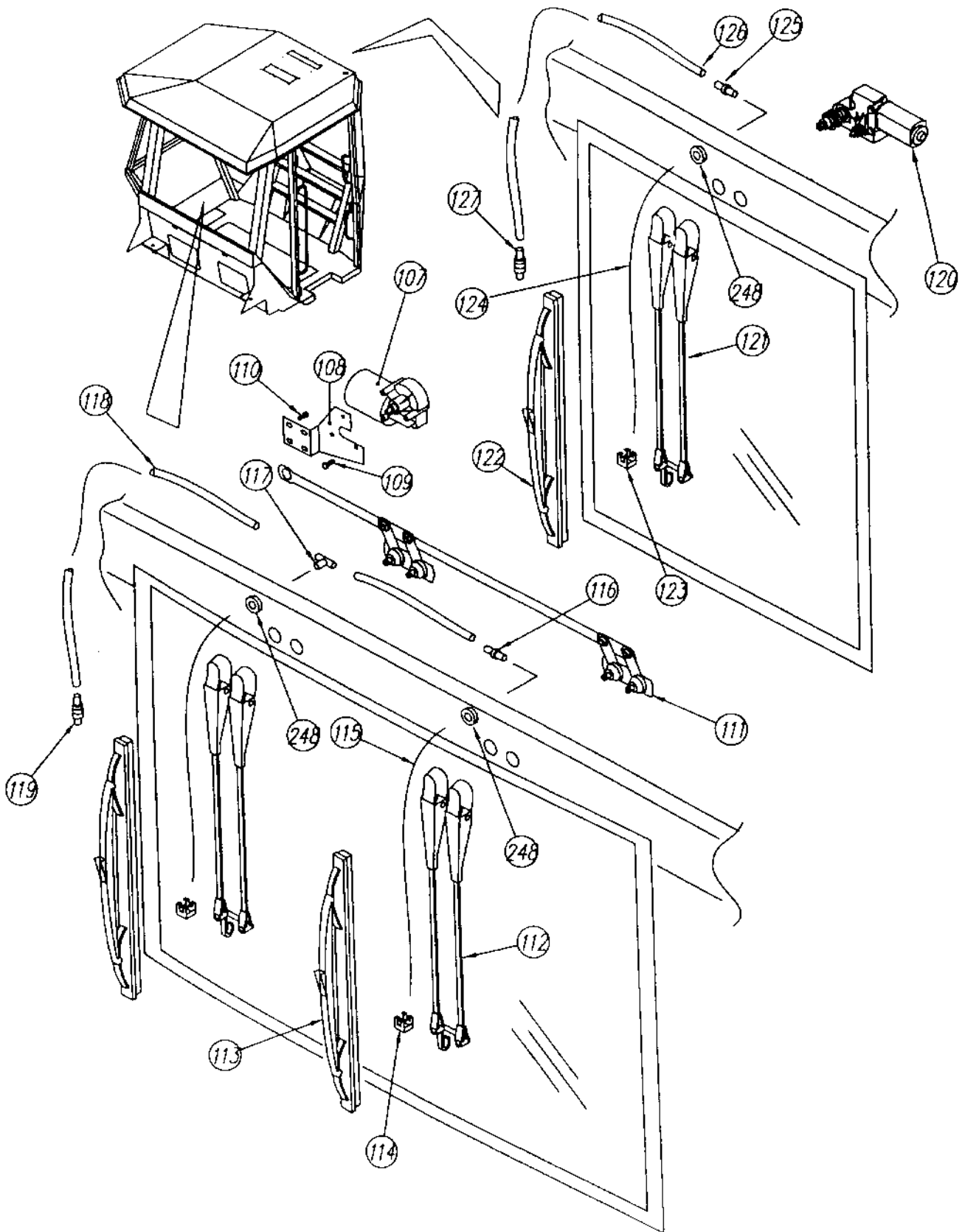


Cab Screens

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

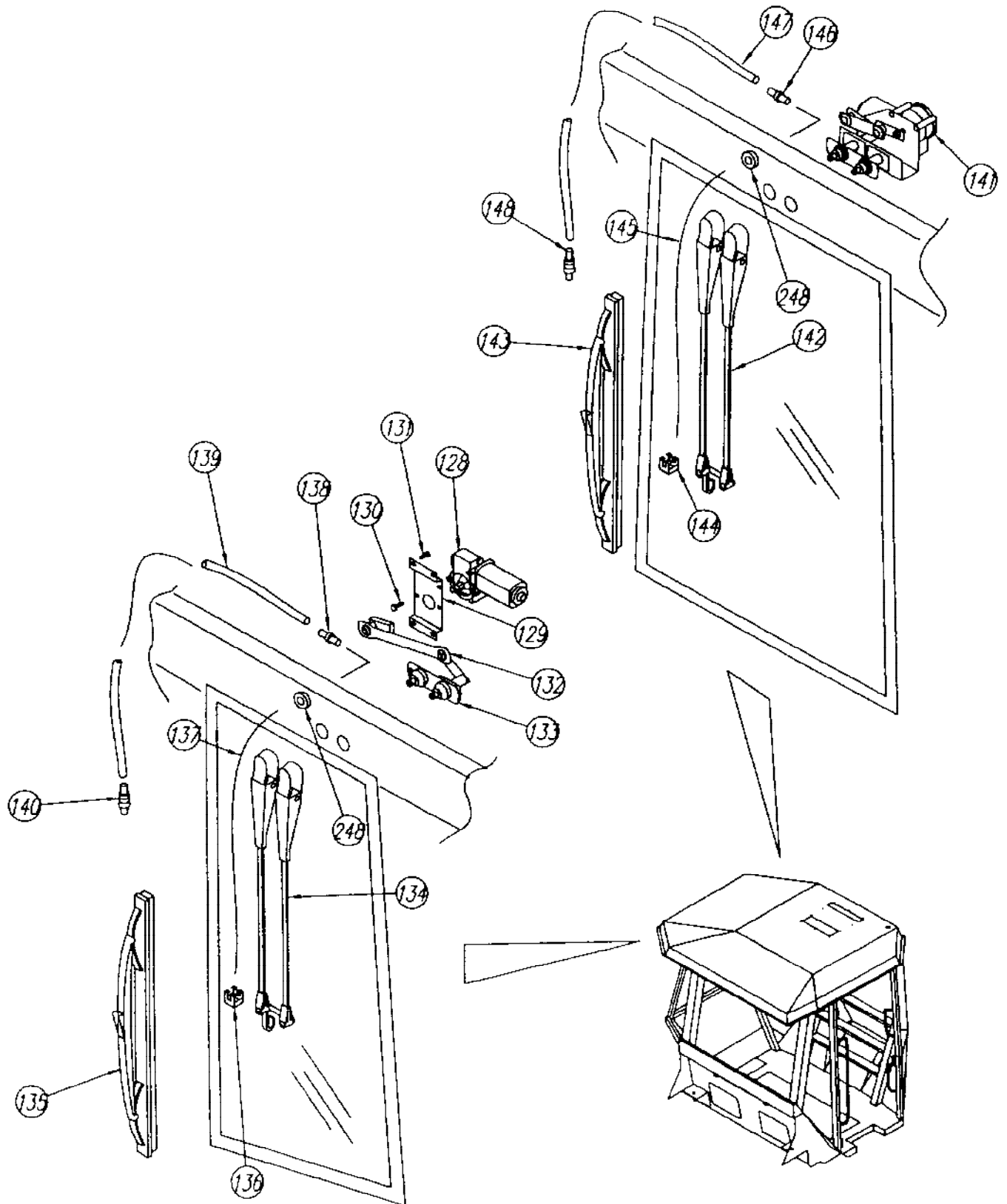
15734-1



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



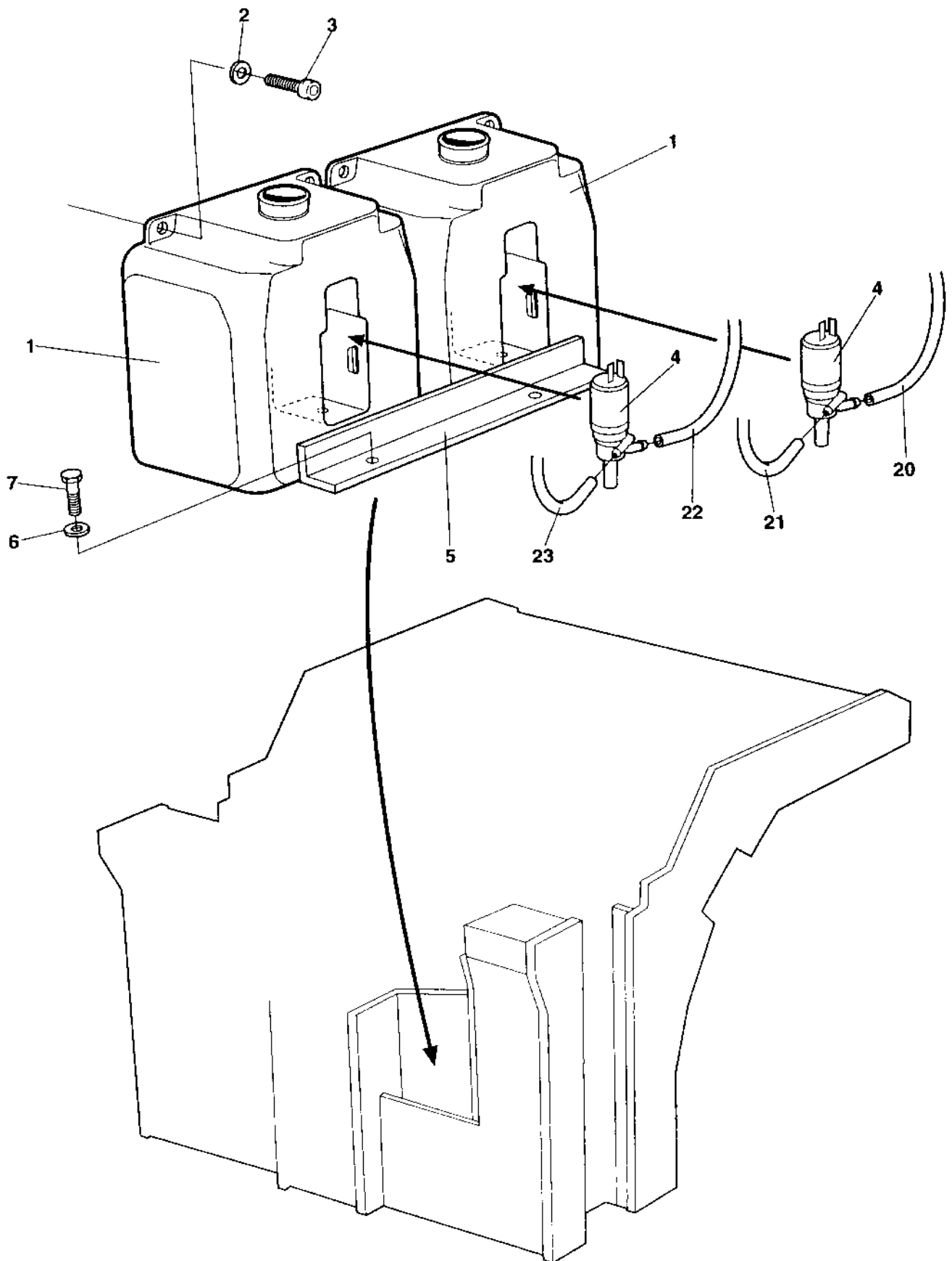
Cab Wipers, right side

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



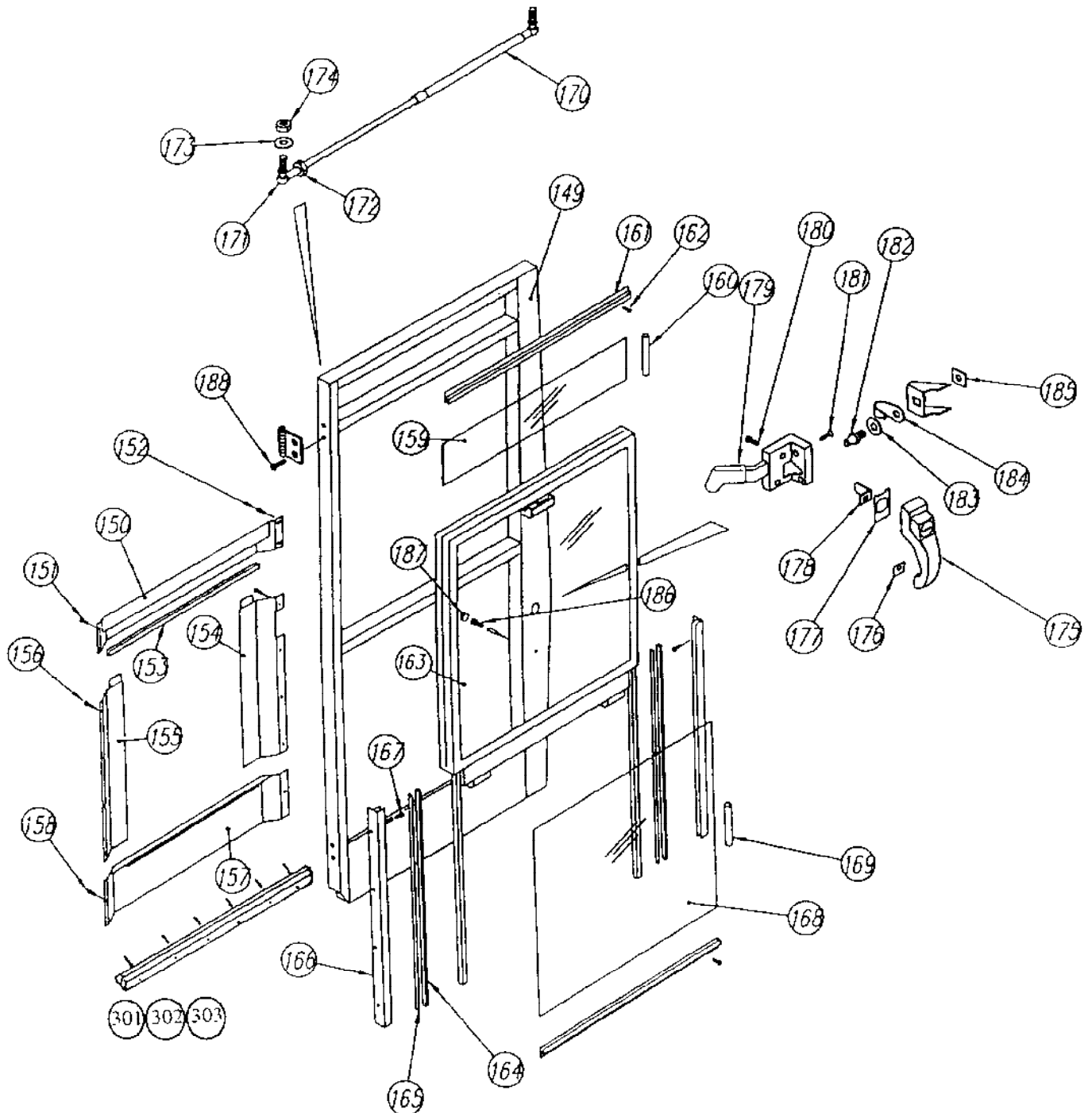
Cab Water tank, wipers

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

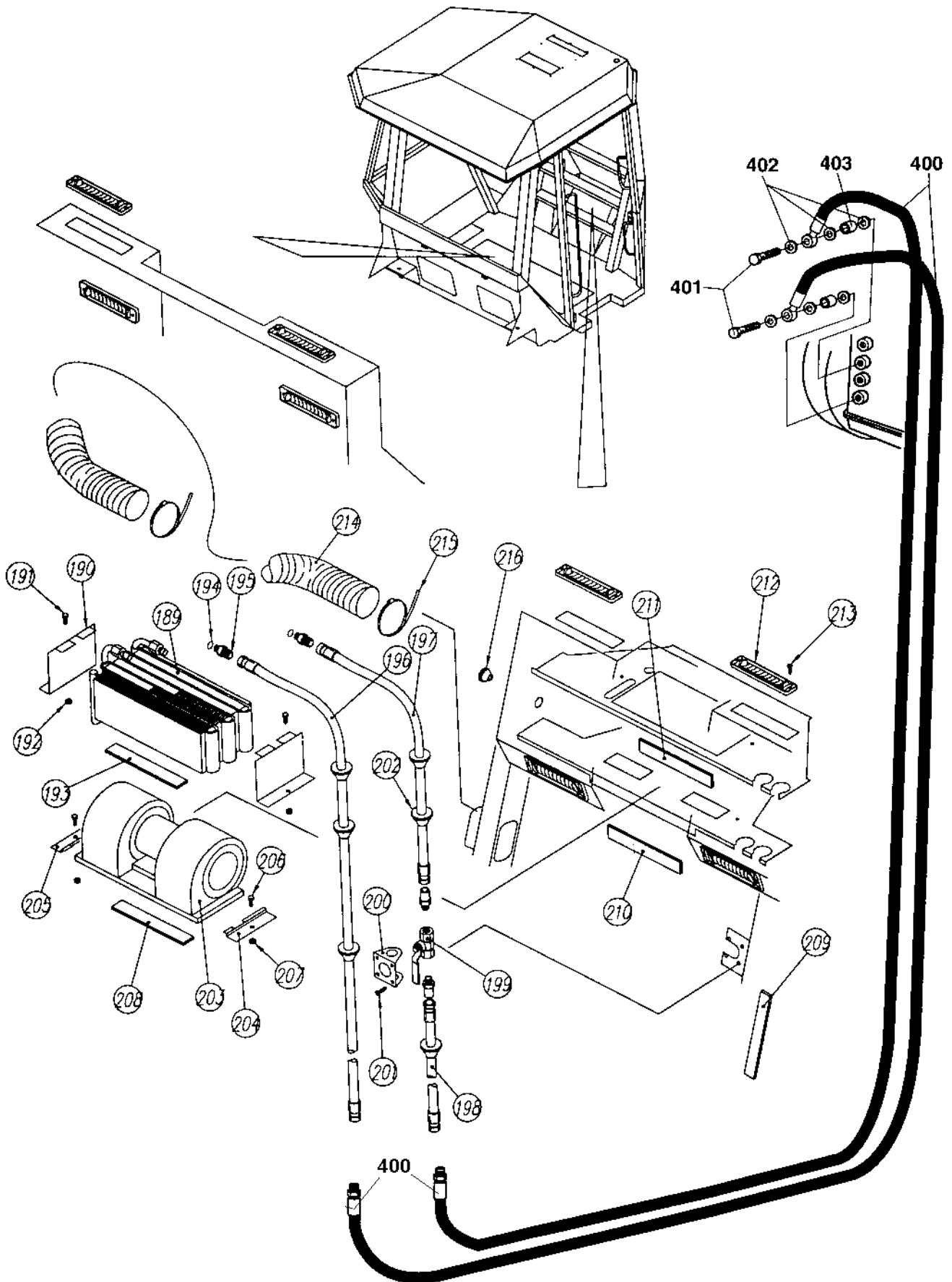
Cab Door, left side

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				



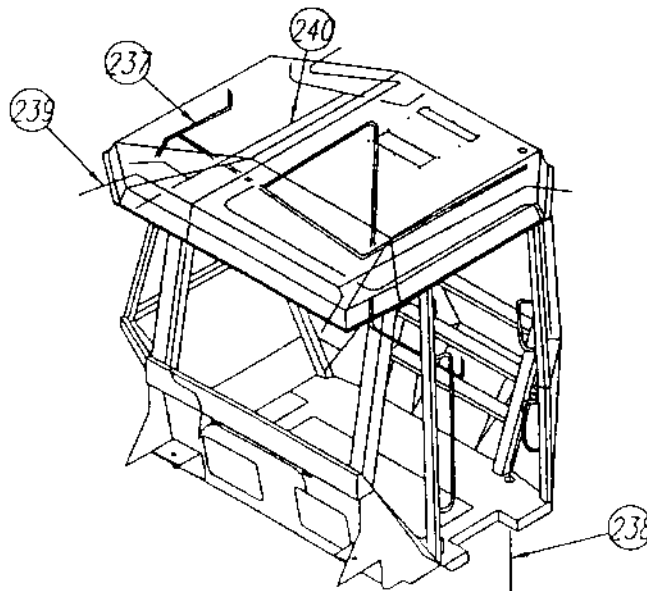
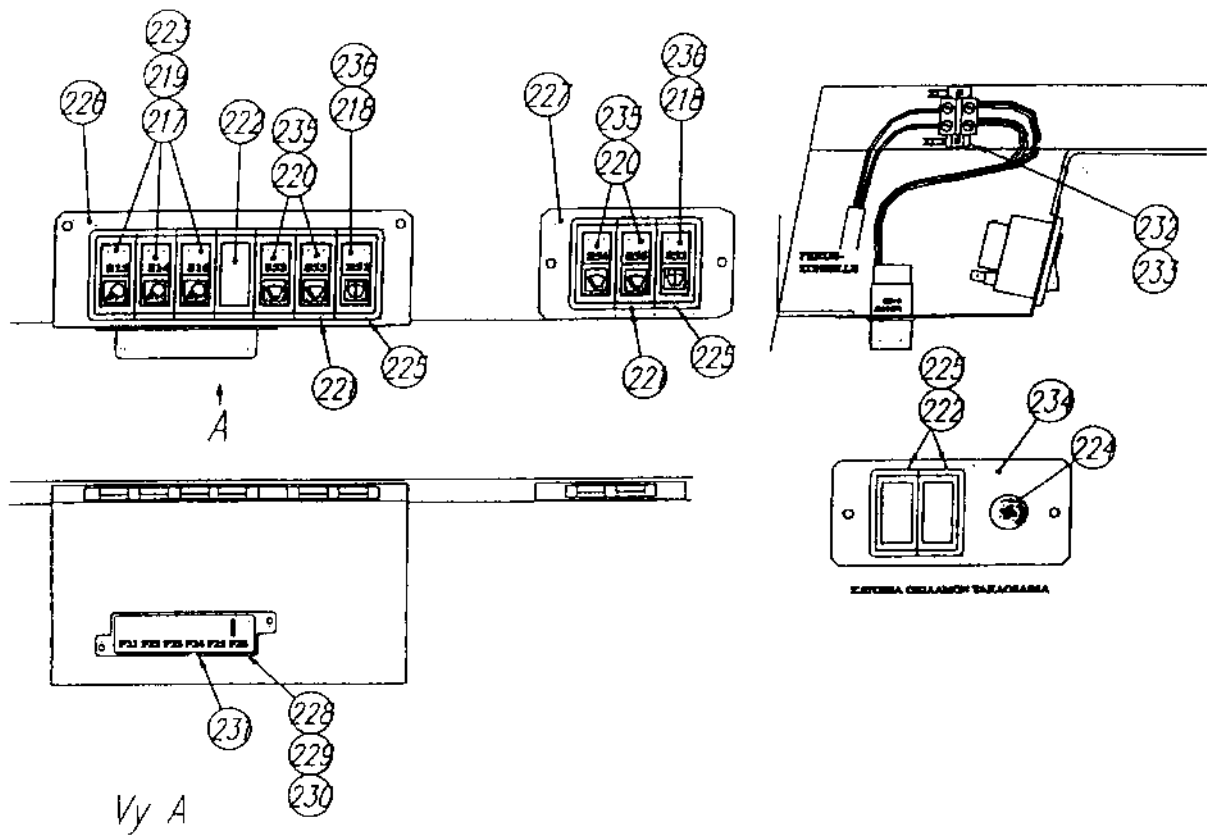
Cab Heater and fan system

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

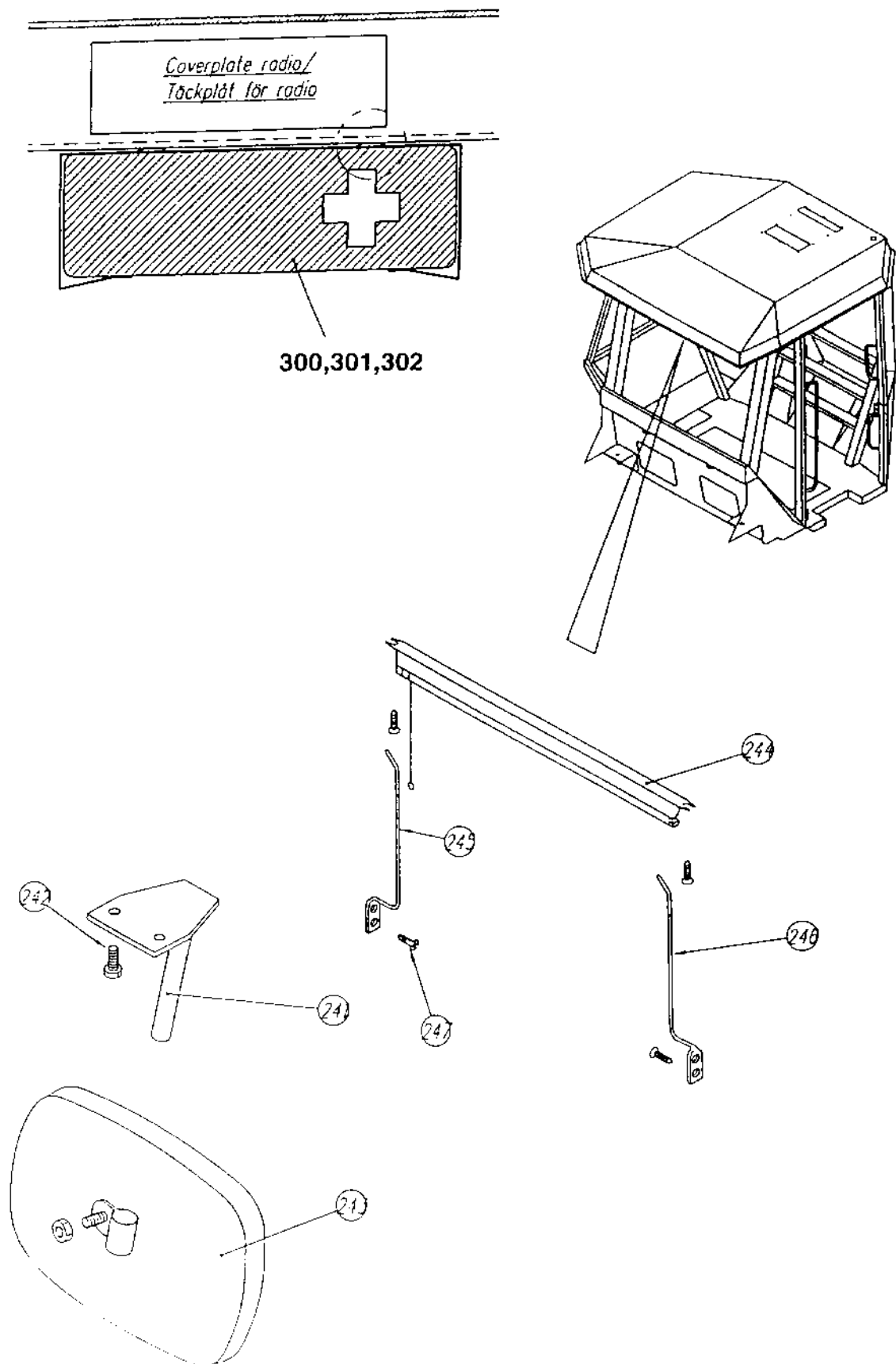


Cab Roof mounted,electric switches

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				

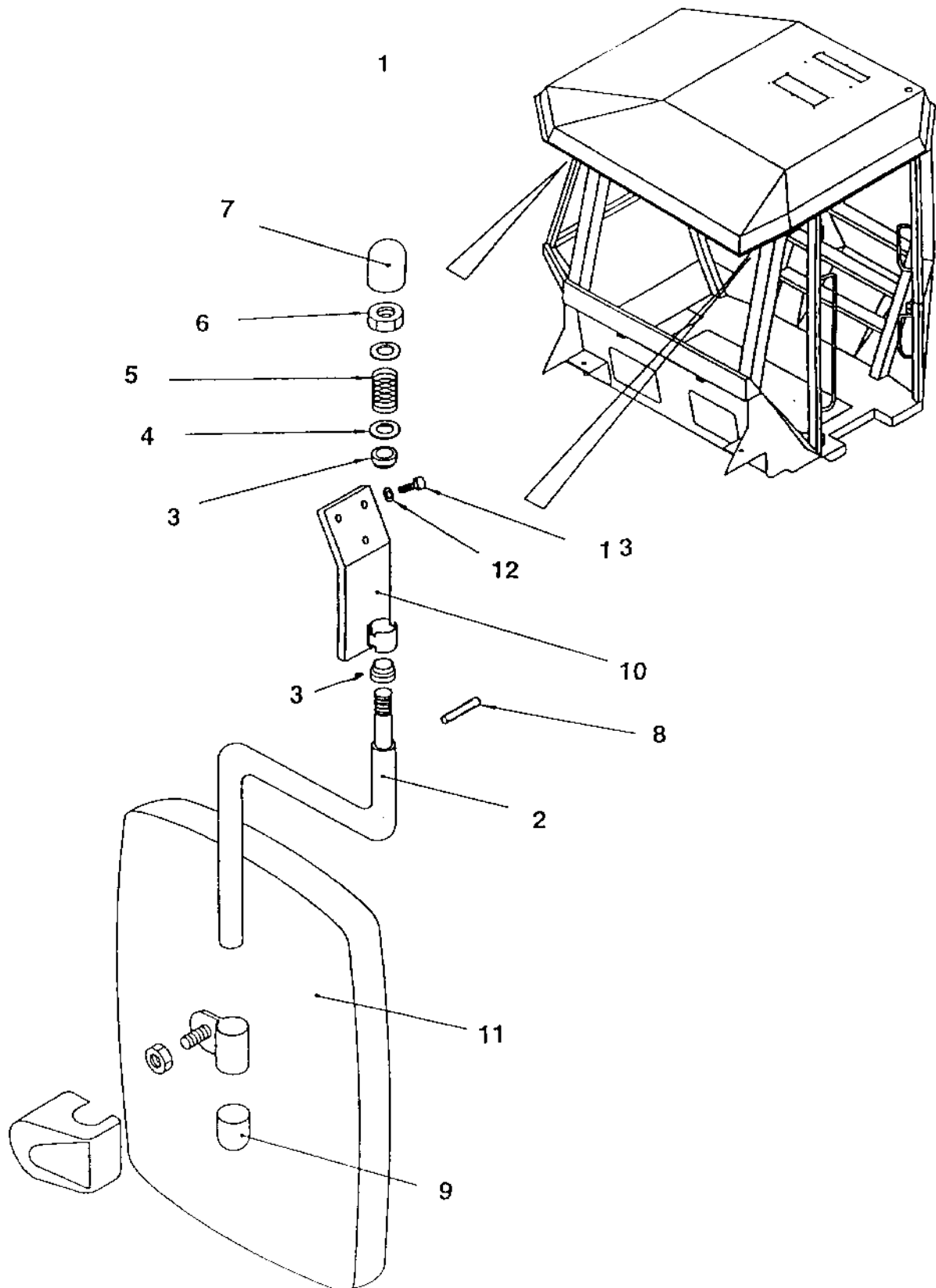
Interior rear mirror Sun curtain, first aid kit

15739-1



Interior rear mirror Sun curtain, first aid kit

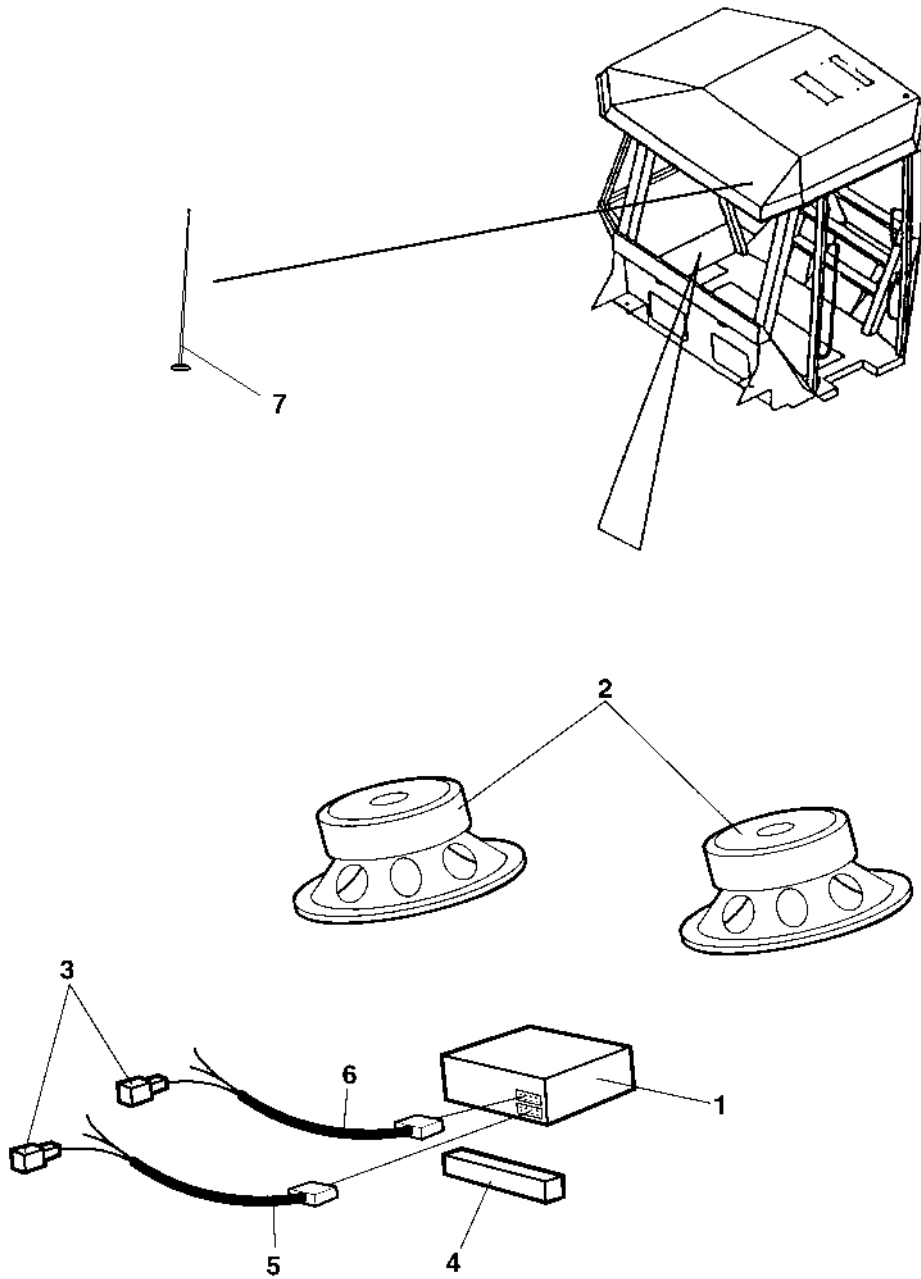
Ref. No.	Part No.	Rem.	Qty	Description	Code
				Cab, cpl	
241	908623		1	.Bracket	
242	908624	A	1	.Rear mirror	
243	513008		2	.Screw	
244	908356		1	.Sun curtain	
245	908358	B	1	.Bar	
246	908357	C	1	.Bar	
247	903803		4	.Screw	
300	902508	D	1	First aid kit	
301	371837	D	1	Holder	
302	624015	D	4	Blind rivet 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.

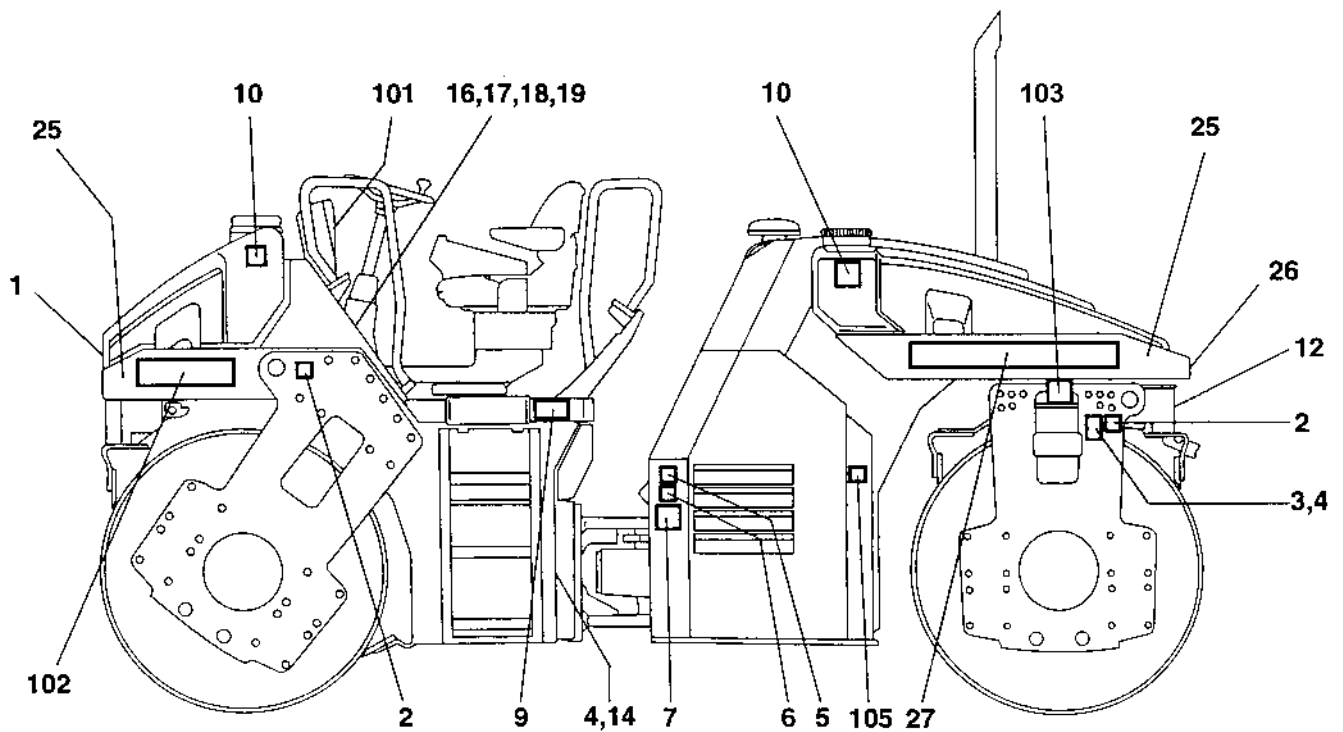
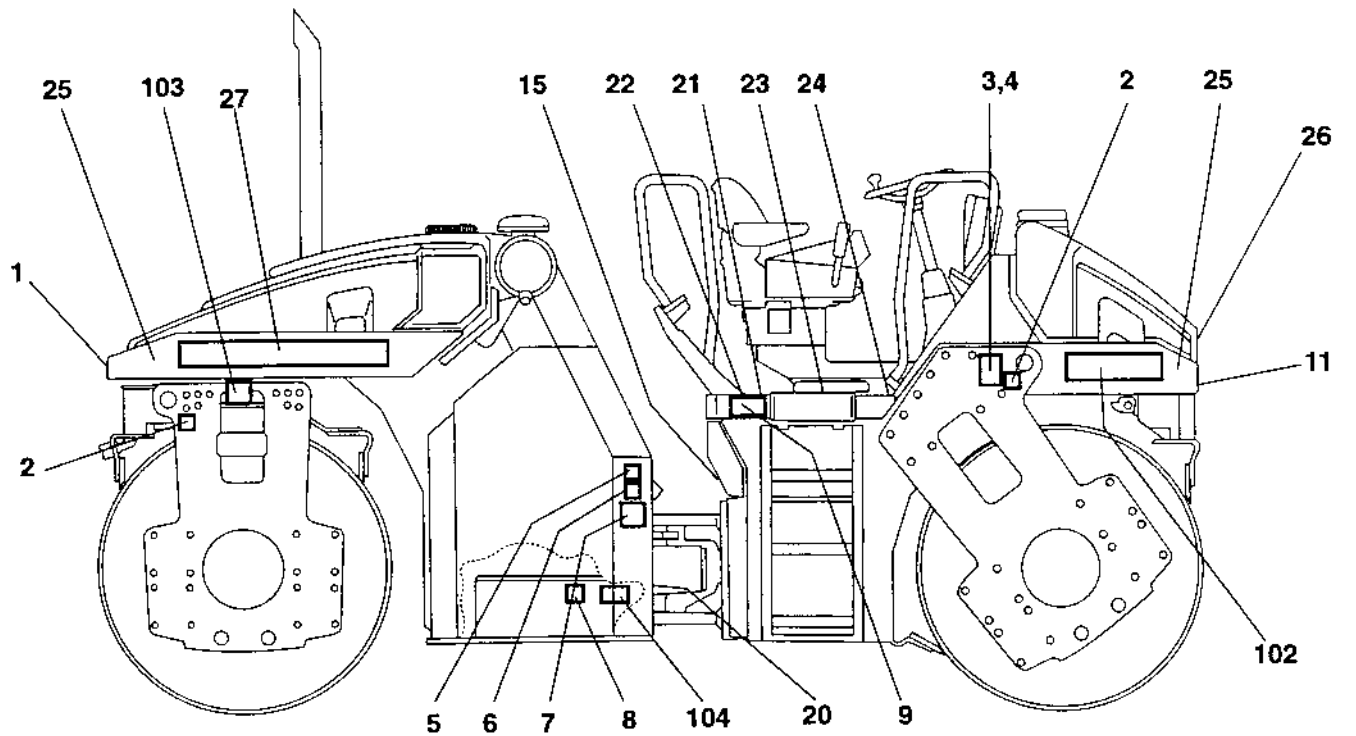
A) 2 pcs

B) Female

C) L=0,2 m

Decals

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Plates and decals (Page 270)	

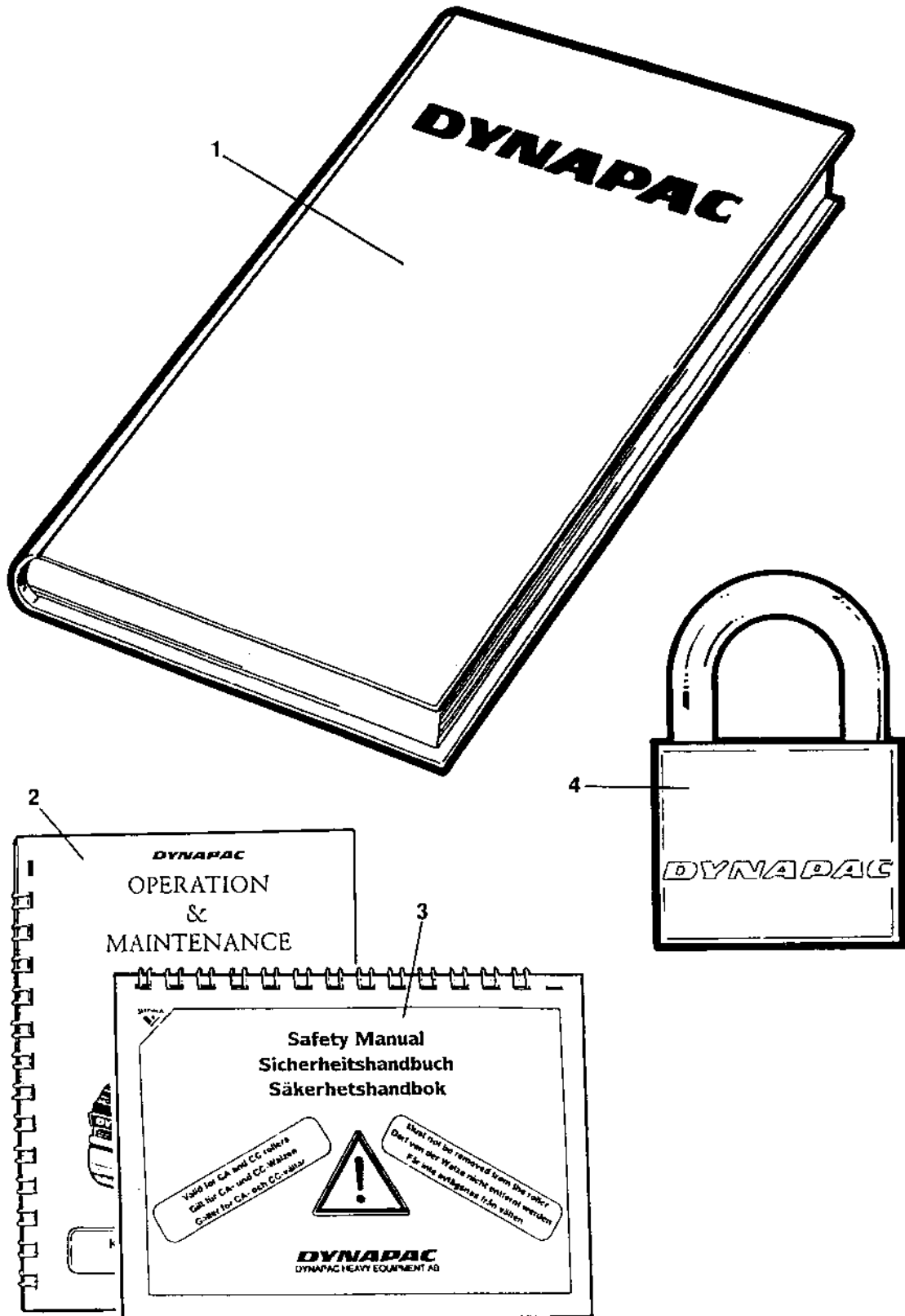


Plates and decals

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	903607		2	Decal "MODEL CODE" CC222	
103	355983		2	Decal "TYRE PRESSURE"	
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 274)	

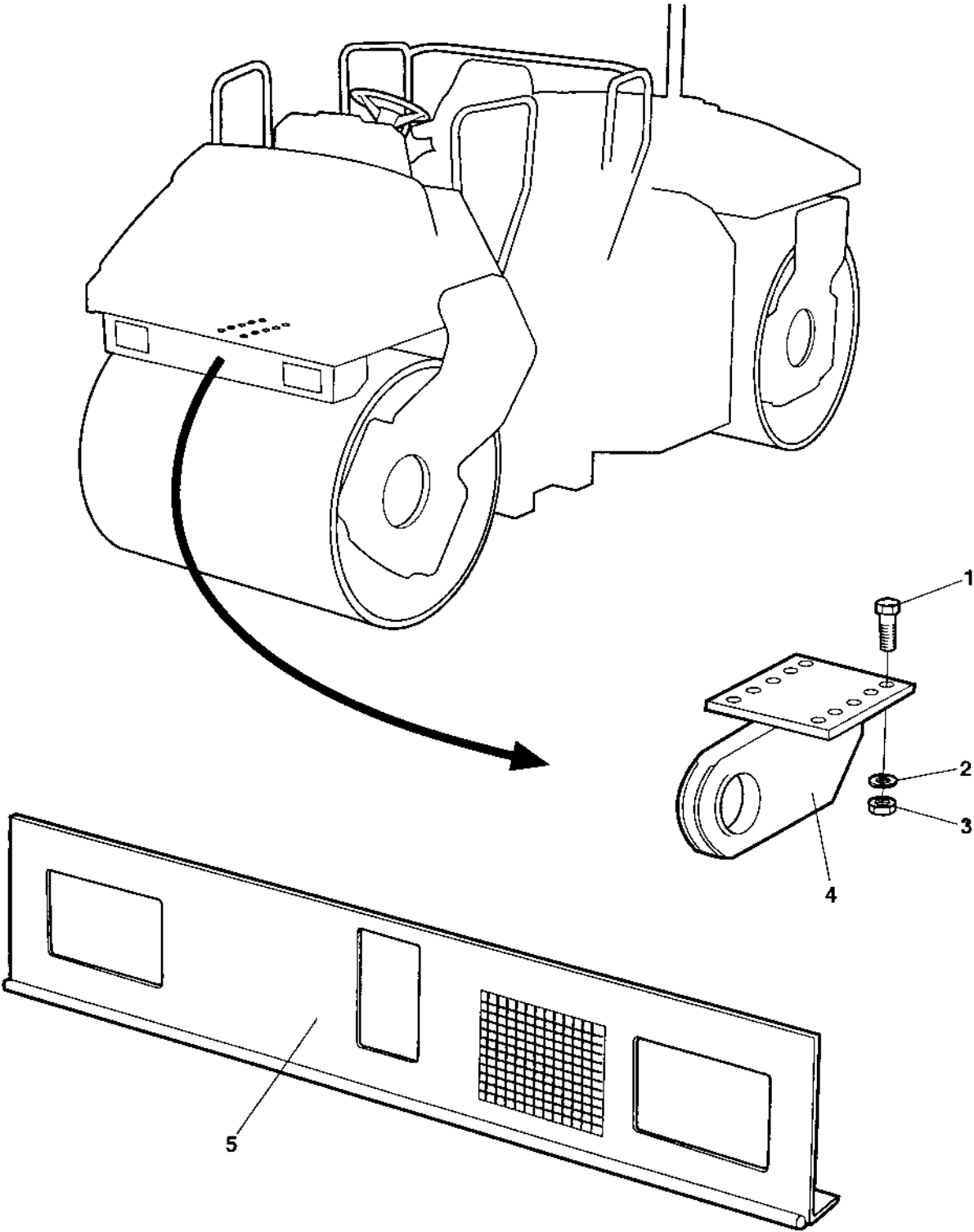


Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Documentation OMS222	
			1	.Warranty registration card	
			1	.Operating instruction O222	
			1	.Maintenance instruction M222	
			1	.Spare parts catalogue SCC222C	
			1	.Instruction manual Deutz BF4L 1011F	
			1	.Spare parts catalogue Deutz BF4L 1011F	
2			1	.Operating / maintenance instruction OM222	
3			1	.Safety manual RSAFE	
4	358881		1	Pad lock	

Optional equipment

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Eyelet (Page 278)	
15				Sign Slow moving vehicle (Page 280)	
20				Edge cutter cpl (Page 282)	
50				Air conditioner assembly (Page 292)	
90				Tool equipment (Page 298)	
110				Roof hatch (Page 300)	
300				Asphalt temperature meter (Page 302)	

Eyelet
15714-1

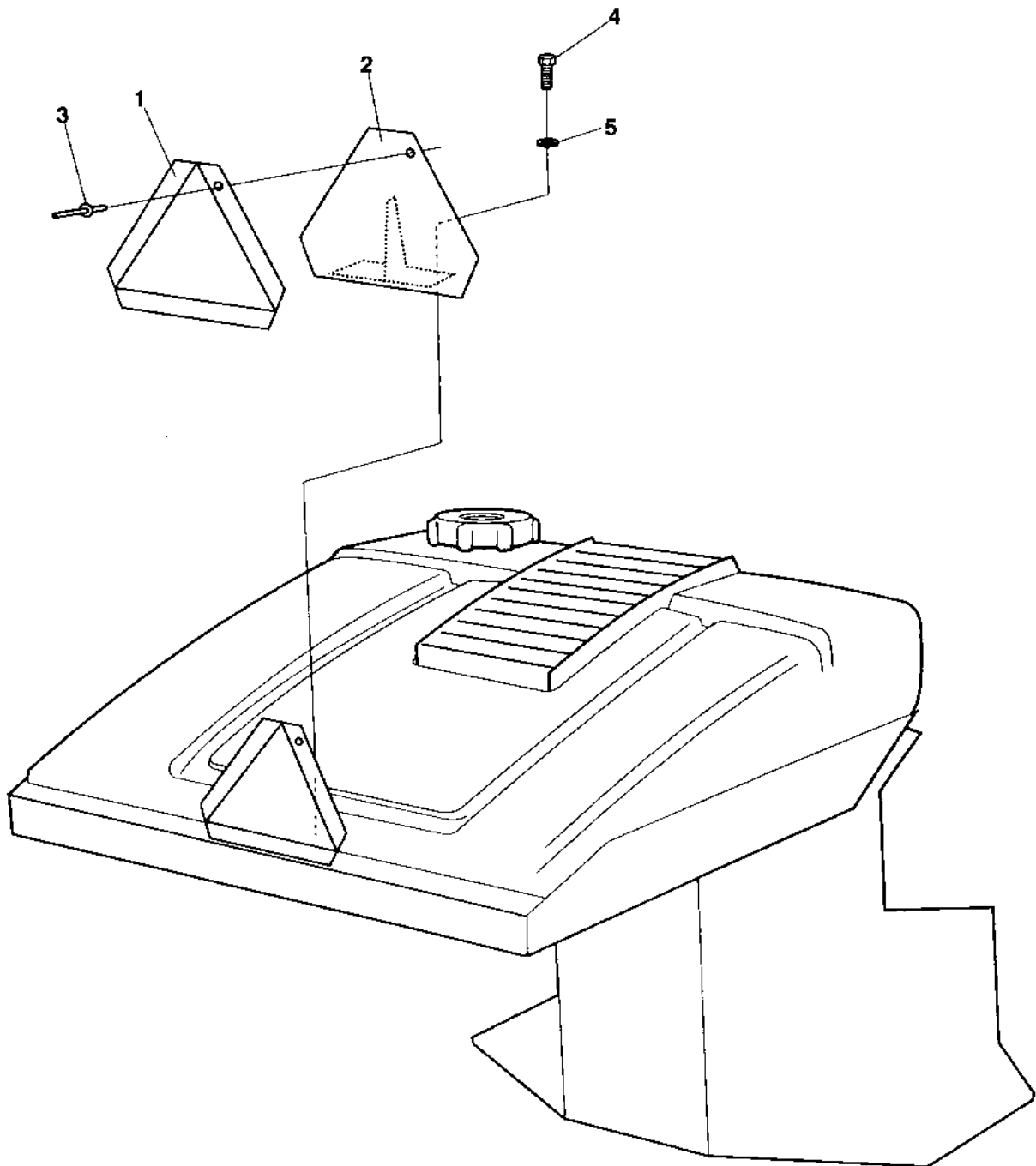


Eyelet

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 61810238	
	374540		1	Cover From 61810239	

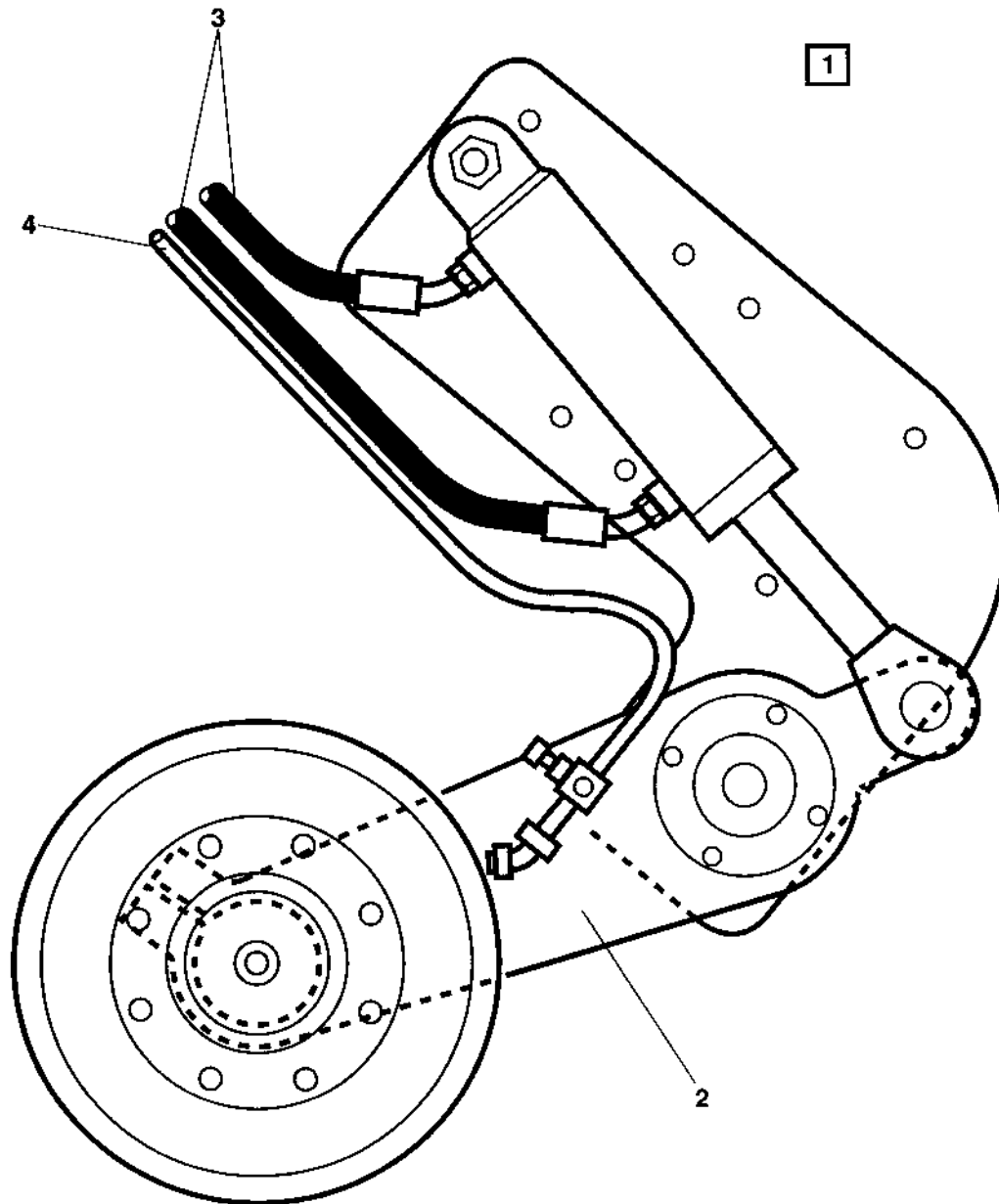
A) Standard, L=241 mm

B) Option, L= 305 mm



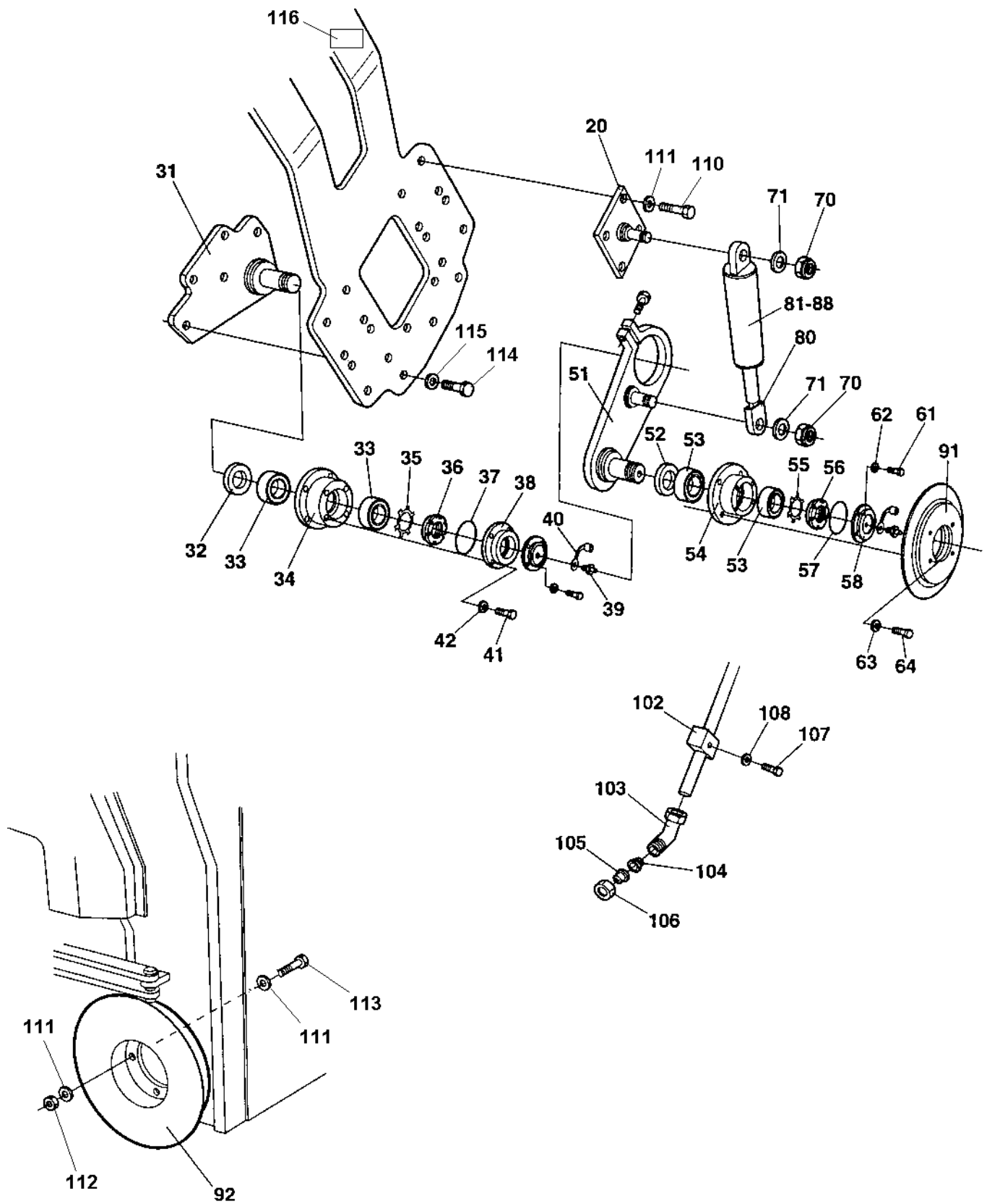
Sign Slow moving vehicle

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

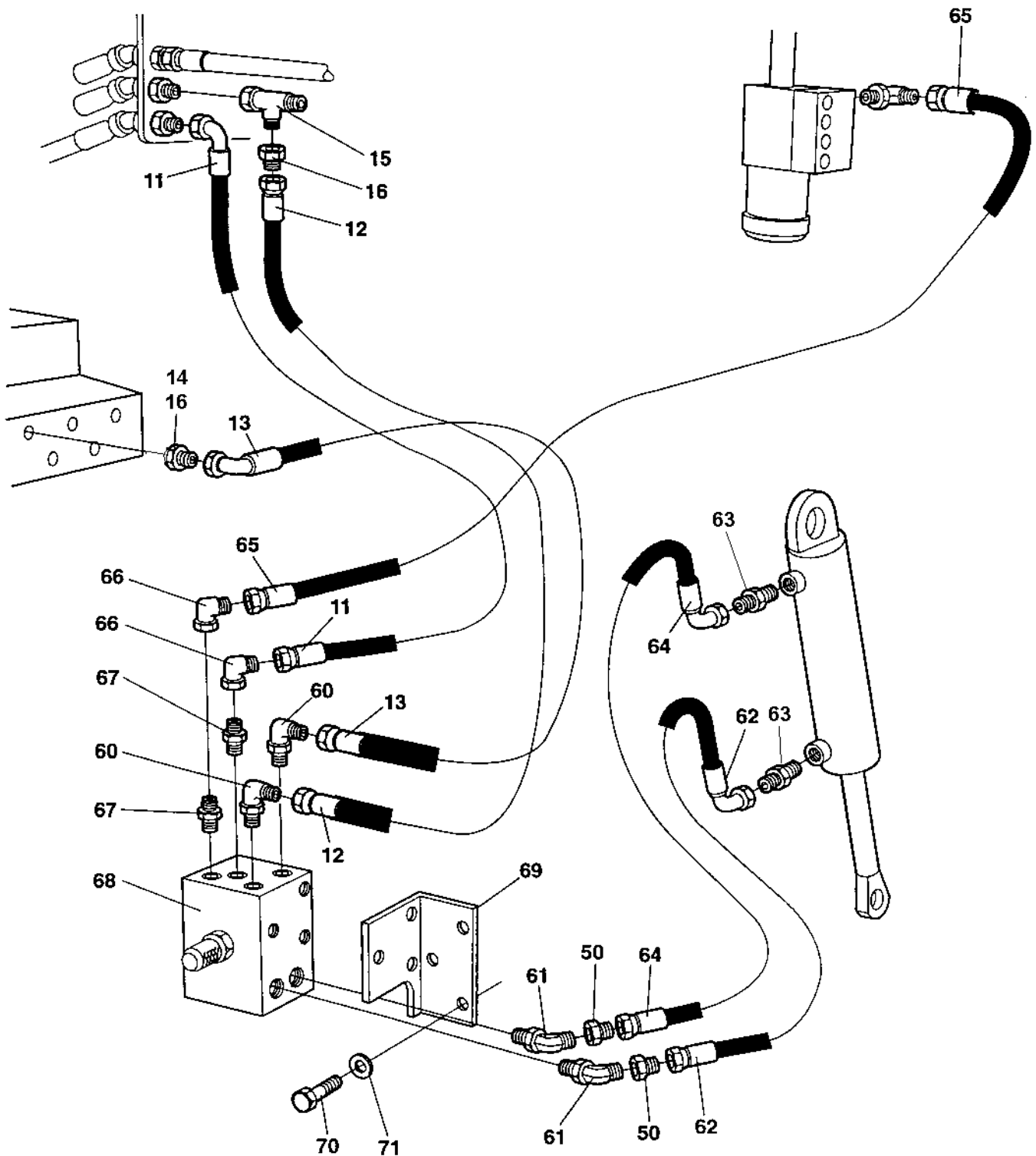
Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Edge cutter cpl	
2				Edge cutter (Page 284)	
3				Edge cutter Hydraulics without offset (Page 286)	
				Edge cutter Hydraulics with offset (Page 288)	
4				Edge cutter Sprinkler system (Page 290)	



Edge cutter

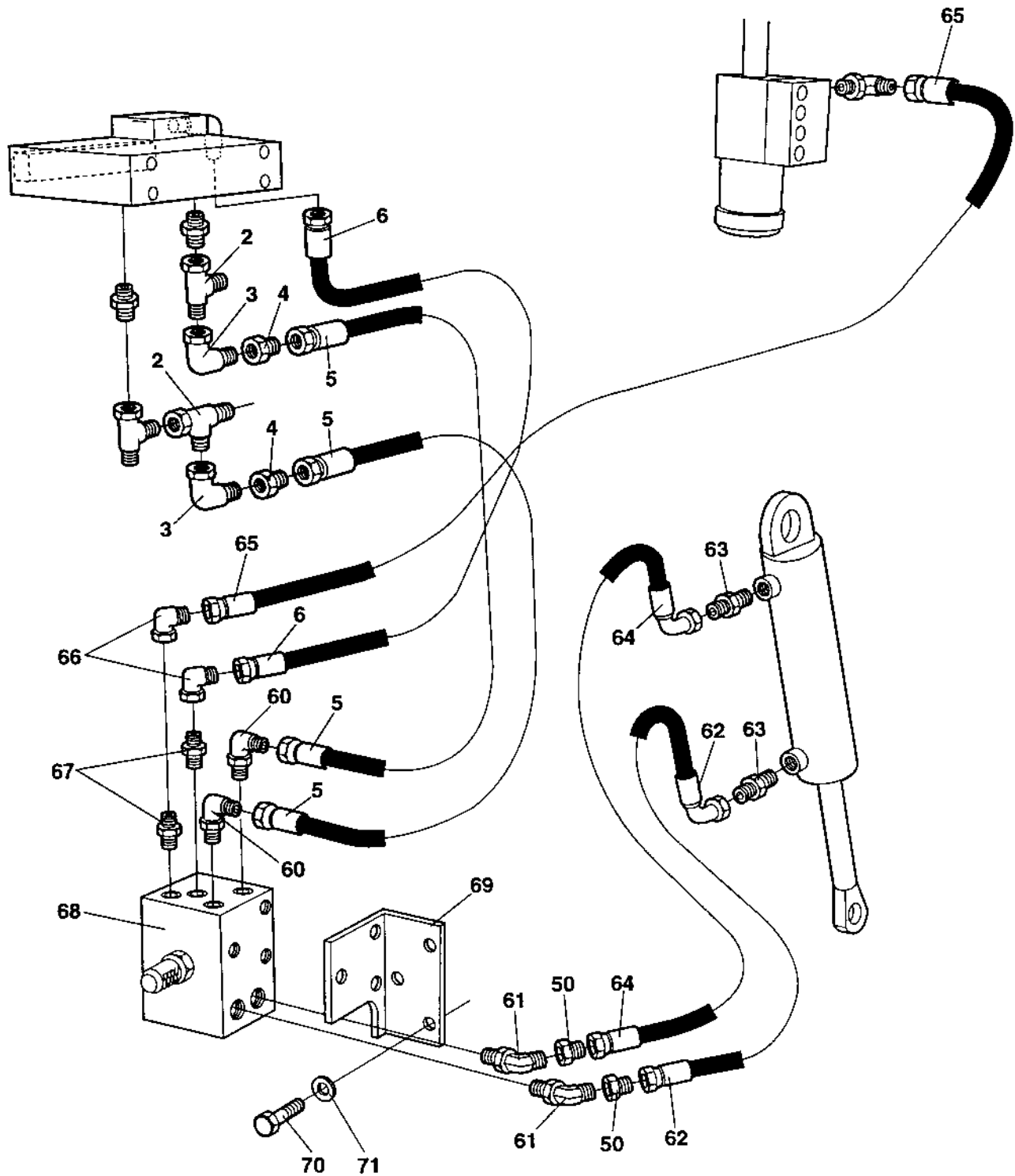
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	372378		1	Edge cutter cpl	
20	909467	B	1	.Holder plate	
31	909465	A	1	.Holder plate	
32	909301		1	.Seal	
33	909302		2	.Bearing	
34	936004		1	.Housing	
35	909304		1	.Washer	
36	909305		1	.Nut	
37	909306		1	.O-ring	
38	936005		1	.Cover	
39	909308		1	.Grease nipple	
40	909309		1	.Protection	
41	936006		4	.Screw	
42	909311		4	.Retainer washer	
51	909466		1	.Lever	
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	
91	908787		1	.Cutting disc 8 cm	
	938263		1	.Cutting disc 12 cm	
92	909237		1	.Edge roller	
101	909274		1	.Sprinkler pipe	
102	909275		1	.Bracket	
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	500197	C	4	Screw 12x90 8.8	
	500196	D	4	Screw M12-1,75x80 8.8	
111	904231		8	Washer 13x24x2	
112	586019		6	Lock nut M12	
113	500117		2	Screw M12x80H 8,8	
114	500134		5	Screw M16x60	
115	904232		5	Washer 17x30x3	
116	904083		1	Safety decal, Edge cutter	

- A) Lower
 B) Upper
 C) Without offset
 D) With offset



Edge cutter Hydraulics without offset

Ref. No.	Part No.	Rem.	Qty	Description	Code
11	483046		1	Hydraulic hose	
12	483047		1	Hydraulic hose	
13	482511		1	Hydraulic hose	
14	334461		1	Reducing	
15	334135		1	T-connector	
16	334461		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	

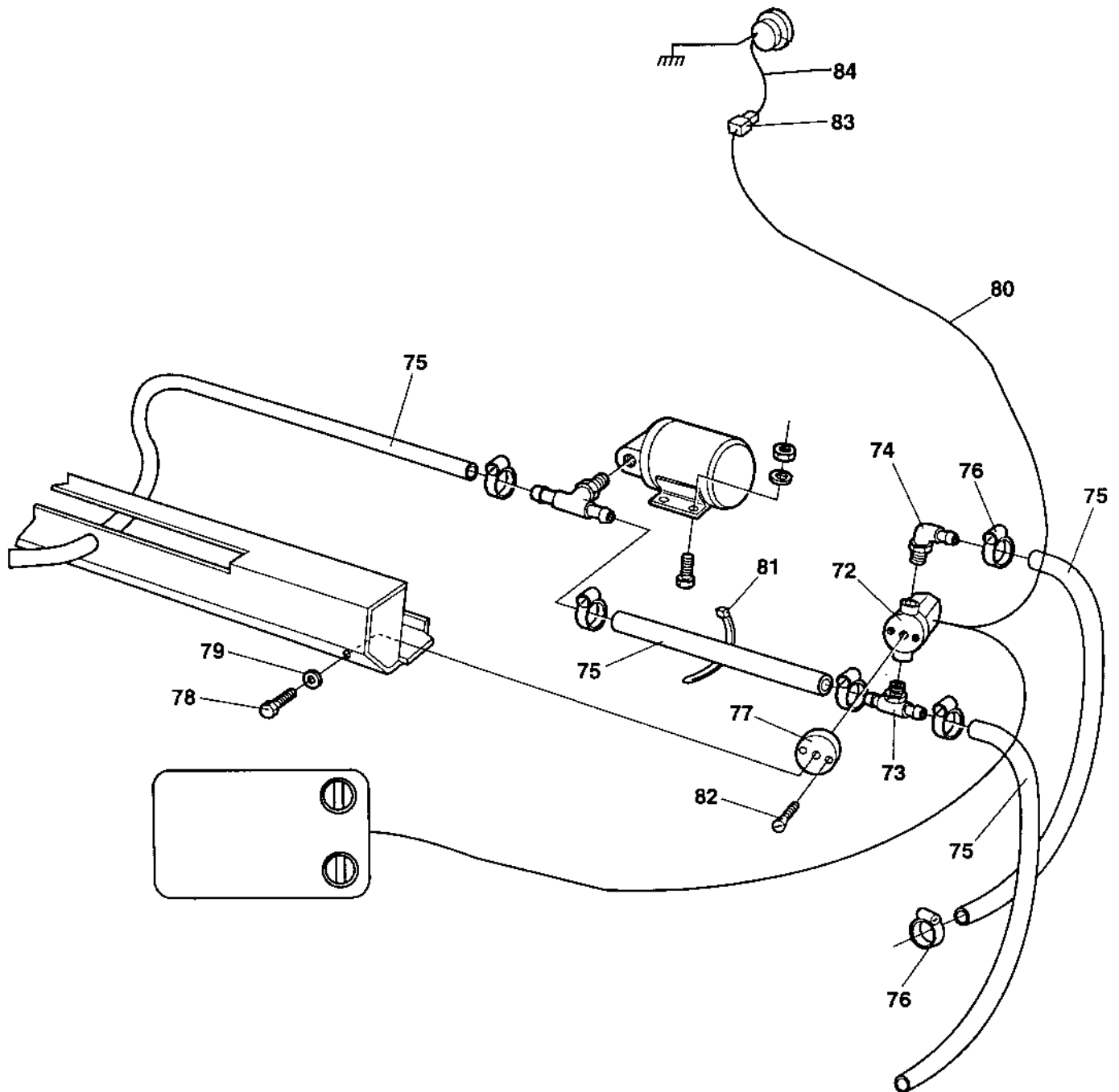


Edge cutter Hydraulics with offset

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

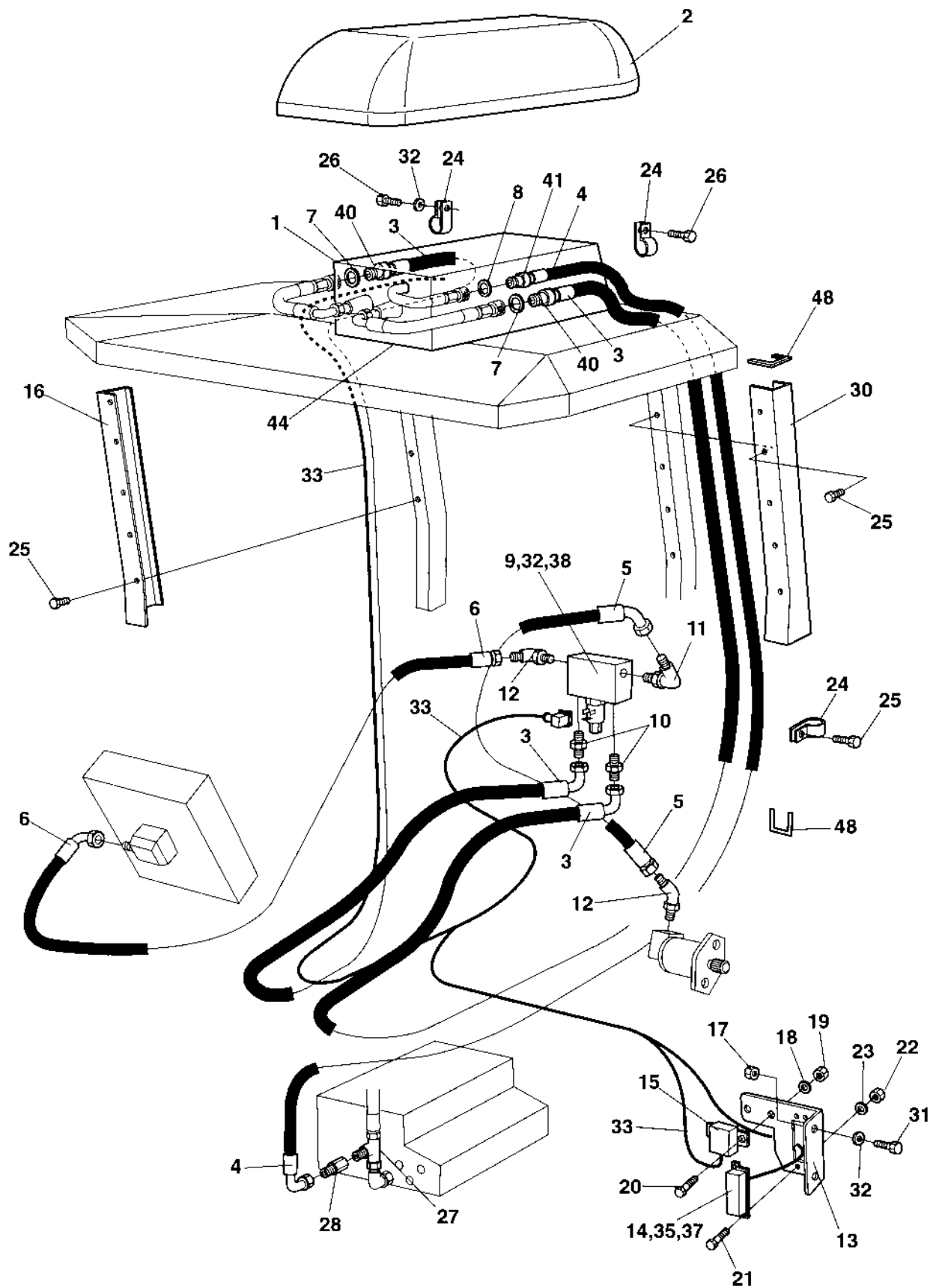
15842



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 61810254	
	376191		1	Ground cable From 61810255	
81	313041		15	Cable ties L=186 mm	
82	535003		2	Screw	
83	925958		1	Connection	
84	372365		1	Cable Up to 61810254	
	904588		1	Cable harness From 61810255	

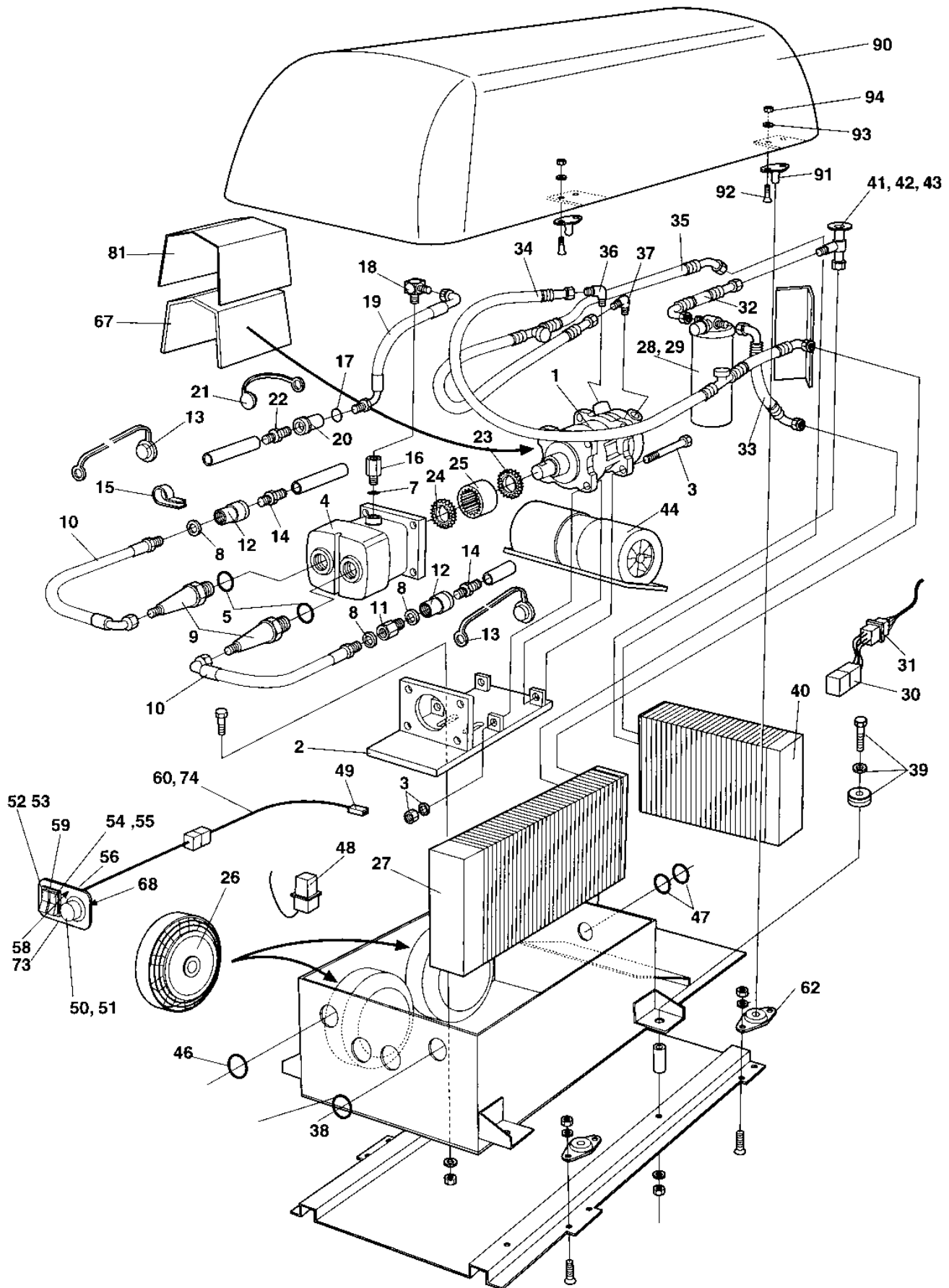
A) L=2,5 m



Air conditioner assembly

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	370889		1	Air conditioner unit (Page 294)	
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 61810254	
	376185		1	Cable harness From 61810255	
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	A	6XL	Edge trim	

A) Length as required

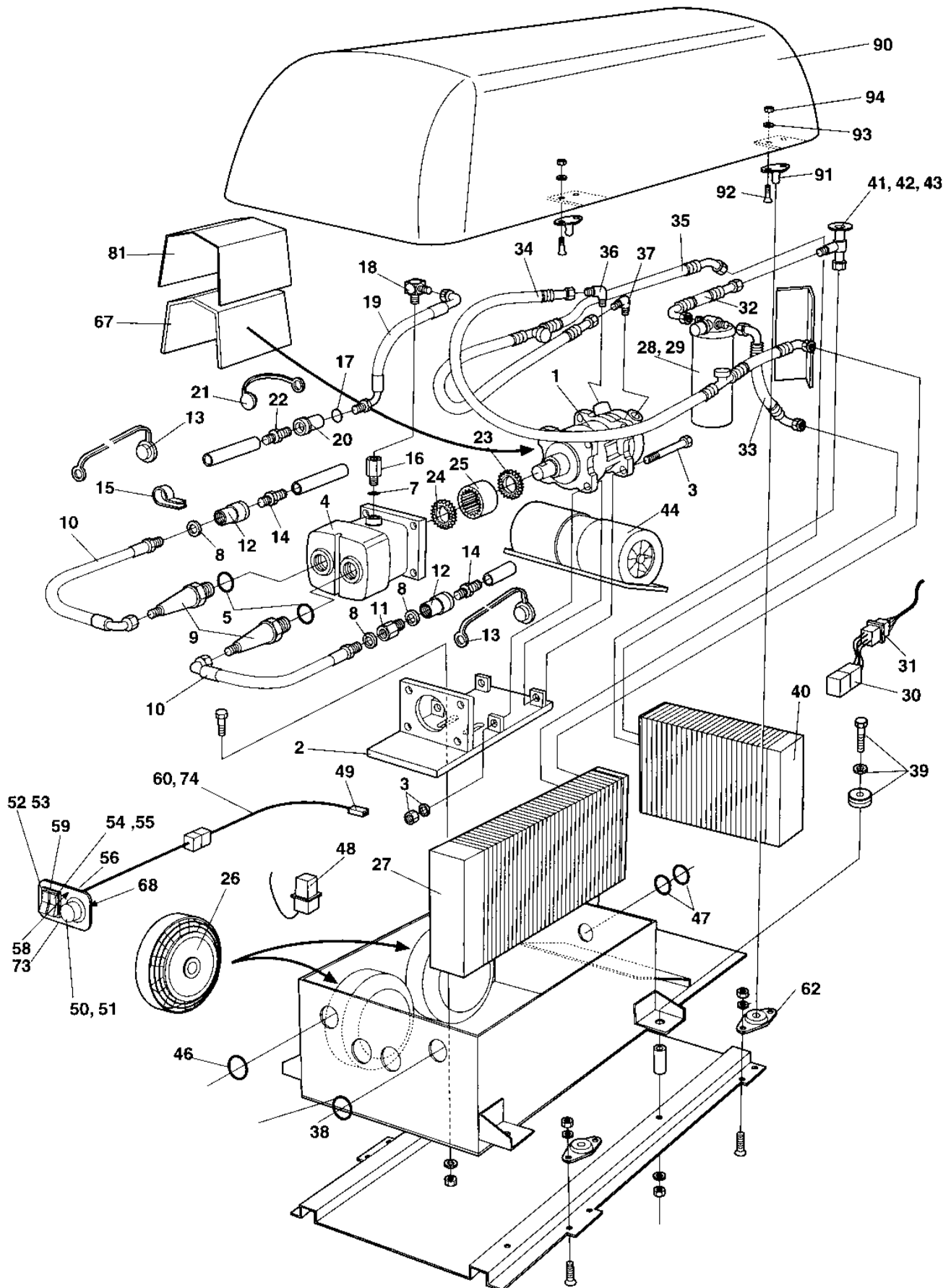


370889 Air conditioner unit

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

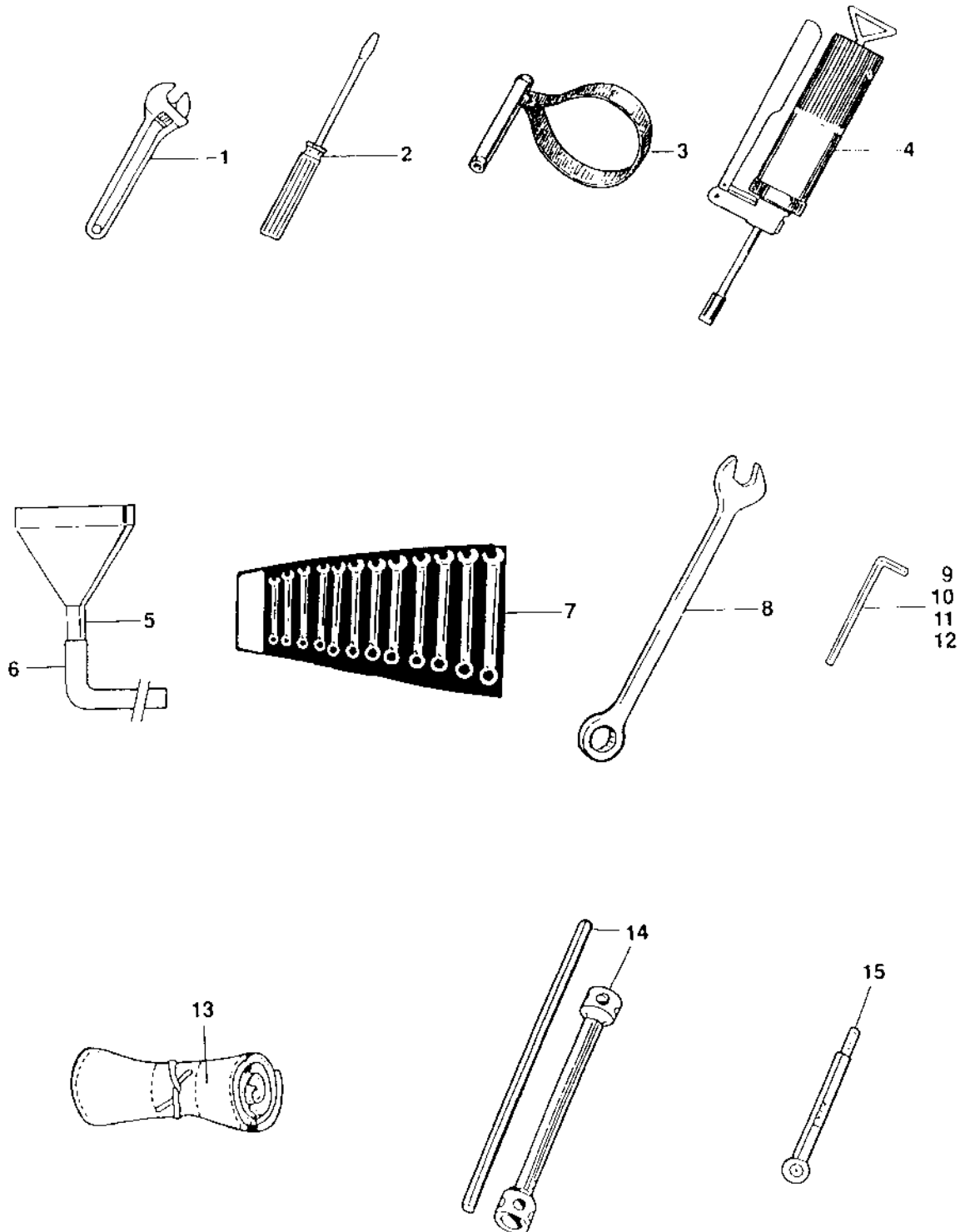
17083



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



Tool equipment

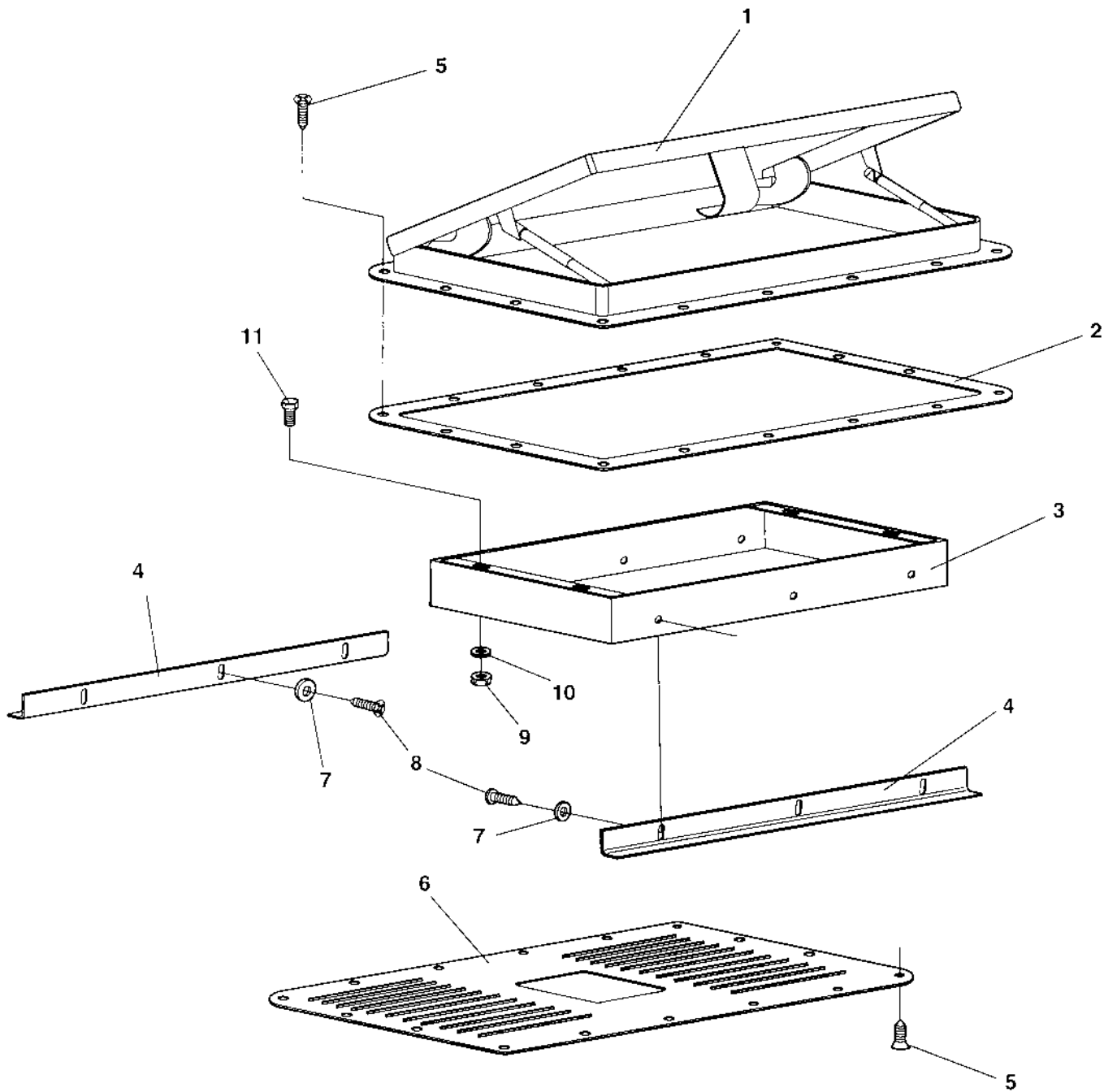
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	485011		1	Adjustable wrench	
2	485019		1	Screw driver	
3	902610		1	Belt pliers	
4	311016		1	Grease gun	
5	485040		1	Filling funnel	
6	244026	A	1XL	Plastic hose	
7	901212	1	1	Open end spanner	
8	901213		1	Open end spanner 24 mm	
	902578		1	Open end spanner 22 mm	
9	485005		1	Allen wrench 1/4"	
10	485037		1	Allen wrench 3/8"	
11	485388		1	Allen wrench 6 mm	
12	485006		1	Allen wrench 8 mm	
13	277992		1	Tool bag	
14	901380		1	Wheel nut key 30/32 mm	
15	901220		1	Pressure gauge	

1) Kit

A) L=0,4 m

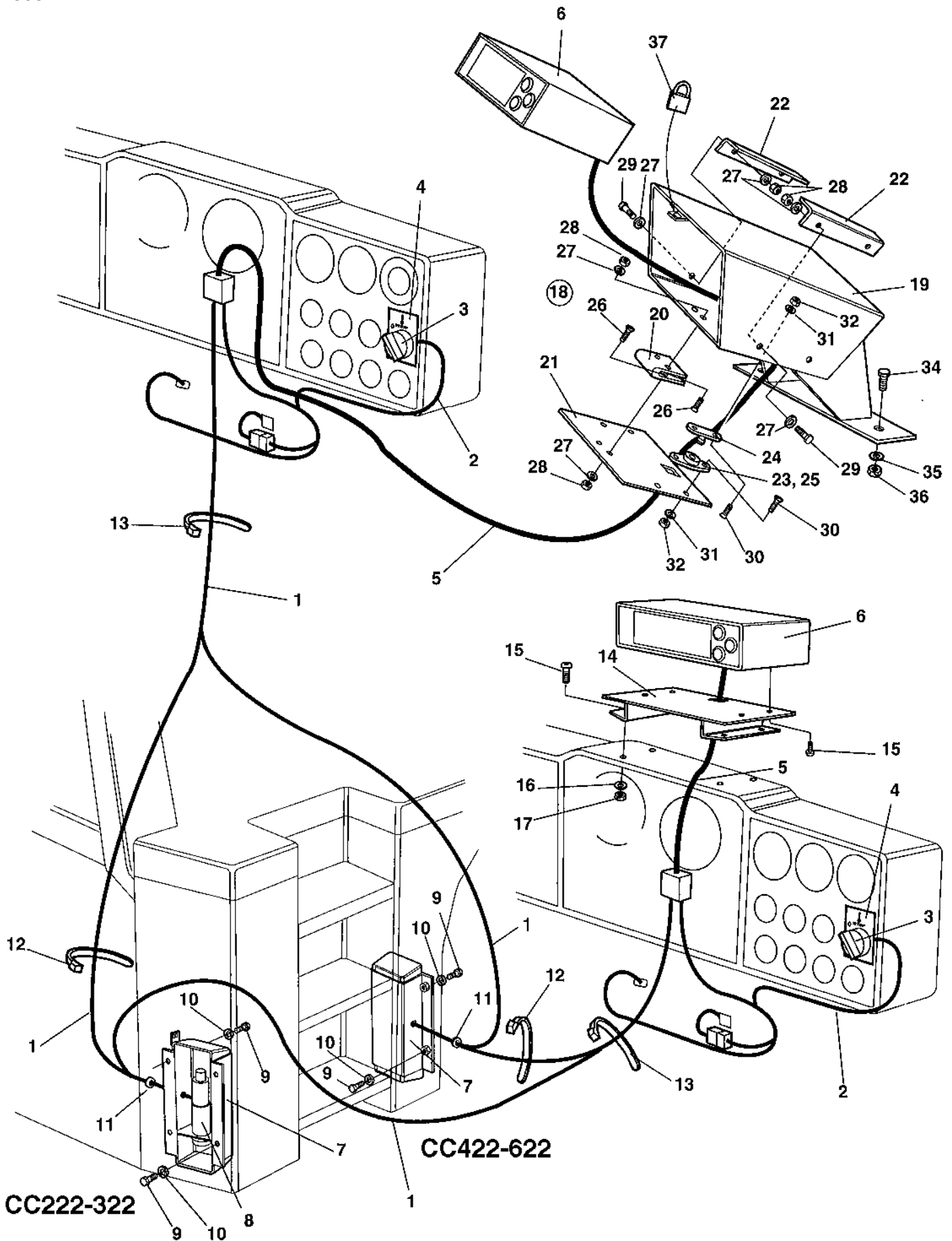
Roof hatch

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	



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	39	313038	79	355301	189
114089	15,17	313041	205,215	355983	271
	67			356073	71
116041	67	313068	303	356500	167
150005	211	313094	81	357138	11
151012	159,161	313102	75	357139	139
160024	137	330171	155	357141	139
160040	15	330331	75	357275	75
160058	79	330383	75	357419	155
160093	17	330438	127	357425	213,243
160105	15	332038	135	357426	213
160107	15	334118	129	357427	213
160120	15	334121	129	357459	53
160279	129	334124	89	357488	25
160287	141	334128	125	357498	235
160344	17	334135	155	357500	235
162004	135,293	334138	125	357526	175
162006	293	334155	85	357587	271
162017	67	334156	85	357643	213,245
162018	67	334158	293		
162024	155	334195	89	357846	31,33
162027	67	334196	287	357855	173
167023	15	334197	155	357899	271
167032	39	334199	287	357900	271
202028	27	334203	139	357901	271
202043	55,267	334234	85	357902	271
202057	41,43	334236	155	358090	271
	47	334237	85	358254	271
205006	79	334248	89	358452	203
205009	79	334264	287	358684	37
205067	139	334389	125	358825	37
212339	99,111	334420	139	358846	53
212353	95,107	334445	125	358881	173,275
212359	97	334461	141		
223467	99,131	334468	85	358993	83,143
230456	89	334524	85	358999	83,115
230515	75	334563	85		117
232097	139	334604	85	359001	53
232119	139	335914	89	359002	53
232122	139	337042	39	359003	53
234131	293	337045	39	359004	83
234218	89	340862	129	359010	41
234233	85,87	343017	271	359043	227
	125,127	343318	67	359125	227
	163	343462	67	359131	39
234243	85	343550	179,181	359139	83,147
234340	123		207	359140	83,133
234342	155	343700	67	359157	83,119
234349	127	343701	67		121
234358	155	343732	89	359192	155
234388	155,287	343744	67	359203	67
	289	343775	25	359221	135
234512	141	343801	67	359222	135
234746	127	343872	89	359223	135
234806	163	344138	123	359224	135
234840	123	344196	67	359225	135
234850	155	345139	175	359226	135
234869	163	345728	167	359227	135
234953	139	345870	179	359230	157
235002	141	345874	39	359231	155
235004	141	345875	39	359232	25
238272	159	347119	25,149	359255	25
244026	299		151,153	359304	83
244054	53,57	348136	167	359314	25
	59,291	348303	167	359331	67
272372	271	348331	217	359332	67
272373	271	348481	229,231	359333	67
277992	299	349248	271	359339	67
287597	167,187	349249	271	359340	179
287598	187	349250	271	359341	179
287713	291	349251	271	359342	179
297018	125	349252	271	359343	181
311016	299	349253	271	359344	181
313002	53	349715	67	359347	175
313004	75	349830	53	359351	19,35
313008	79	350009	217,219	359390	79
313036	81	355258	179	359403	75

Part Number	Page	Part Number	Page	Part Number	Page
359414	75	359748	41	370072	167
359418	211	359751	41	370073	167
359419	217	359752	41	370074	167
359433	53	359753	41	370076	167
359434	31	359754	41	370078	167
359435	57	359755	41	370084	271
359443	57	359756	41	370085	271
359444	53	359764	41	370096	235
359446	53	359765	41	370117	229
359448	279	359766	41	370118	189
359453	31	359767	155	370155	141
359454	31	359768	155	370160	211
359457	35	359773	155	370161	187
359458	35	359774	207	370165	173
359460	33	359775	207	370170	175
359461	33	359776	207	370175	211
359463	33	359788	227	370211	217
359464	33	359810	227	370231	67
359465	33	359813	227	370233	187
359466	33	359814	227	370234	217
359479	75	359815	227	370235	217
359480	75	359816	227	370254	211
359485	79	359817	227	370255	211
359490	81	359818	227	370258	211
359497	81	359819	227	370275	211
359500	81	359820	227	370276	211
359502	77	359822	223,225	370277	211
359509	25	359843	173	370278	211
359510	25	359844	173	370279	211
359511	25	359845	173	370283	211
359512	25	359885	211	370284	211
359513	25	359887	211,233	370286	211
359514	25	359888	215	370287	211
359522	79	359889	215	370288	211
359551	85	359890	211	370289	211
359552	85	359891	211	370294	211
359557	85	359892	215	370298	211
359559	89	359893	227	370329	239
359560	85	359894	215	370343	239
359561	85	359895	215	370349	239
359564	89	359899	243	370365	67
359565	27	359900	217	370375	211
359566	89	359908	217	370425	205
359567	89	359911	217	370433	159
359574	217	359914	217	370434	89
359575	229	359915	217	370491	81
359578	67	359916	217	370618	81
359583	27	359917	219	370620	89
359588	25	359918	209,221	370644	185
359589	25	359919	217	370661	27
359591	39	359920	217	370662	215
359602	75	359921	217	370686	27
359618	79	359924	223	370688	27
359620	79	359928	229	370689	27
359621	79	359929	229	370695	191
359622	79	359930	229	370697	191
359631	139	359931	229	370699	55
359632	139	359932	229	370720	293
359639	139	359936	235	370744	191,195
359647	139	359937	83	370745	55
359648	139	359940	229	370746	55
359649	139	359941	189	370747	55
359650	141	359955	67	370758	293,297
359669	31	359971	219	370761	259
359672	31	359972	219	370762	171
359676	31	359994	77	370765	81
359677	31	359998	215	370766	239
359679	59	370000	83	370769	163
359680	71	370002	77	370835	281
359703	271	370049	85	370837	293
359704	25	370056	271	370851	41
359725	89	370057	271	370863	195
359726	129	370058	271	370878	77
359733	89	370059	271	370889	293,295
359738	41	370067	27		
359745	41	370070	167	370890	293
359747	41	370071	189	370891	293

Part Number	Page	Part Number	Page	Part Number	Page
370892	293	371889	205	373193	191
370917	297	371914	35	373227	215
370918	293	371960	255	373302	79
370921	293	371964	87	373304	79
370922	293	372091	211	373353	205
370955	227	372092	211	373403	83
370993	195	372093	211	373410	83
370994	195	372094	211	373422	41
371009	229	372103	173	373476	51
371016	203	372104	173	373518	57
371017	203	372105	173	373523	77
371034	241	372119	67	373581	183
371036	203	372126	41	373582	185
371058	203	372163	43	373694	81
371089	83,93	372164	43	373747	241
371101	227	372229	7	373749	241
371129	215	372260	257	373890	77
371131	71	372265	63	373906	241
371132	63	372266	287	373907	241
371136	63	372268	287	373920	123
371141	63	372315	291	373928	233
371145	63	372364	291	373929	233
371148	63	372365	291	373930	233
371149	63	372378	285	373934	233
371150	63	372423	163	373936	279
371151	63	372566	41	373968	241
371185	191,193	372576	177	373986	241
371221	279	372588	75	373987	241
371254	79	372618	177	374002	241
371271	195	372619	89	374003	241
371274	175	372620	163	374004	241
371278	163	372631	239	374024	241
371281	163	372658	27	374027	83,145
371318	205	372660	163	374066	241
371345	27	372672	217	374101	123
371353	37	372674	203	374105	173
371364	203	372675	41	374139	55
371380	43	372680	141	374163	87
371381	43	372682	129	374165	87
371389	43	372696	217	374200	87
371390	43	372697	217	374213	187
371395	215	372698	27	374379	173
371396	215	372699	27	374417	227
371415	205	372704	211	374494	83
371449	43	372718	55	374495	47
371450	43	372774	167	374496	49
371451	43	372775	167	374497	47
371452	43	372791	75	374498	83
371466	35	372792	75	374538	53
371468	35	372832	27	374540	279
371469	35	372861	167	374544	47
371507	229	372867	27	374545	53
371519	141	372868	75	374565	67
371546	35	372869	75	374566	67
371569	43	372893	43	374615	187
371599	215	372894	43	374616	191
371621	215	372898	43	374617	167
371659	43	372906	191	374618	191
371665	203	372911	87	374619	195
371666	43	372912	87	374756	199
371669	141	372916	167	374787	51
371727	67	372917	191	374788	51
371730	265	372949	43	374789	51
371735	63	372959	227	374790	51
371736	63	372960	227	374808	47
371750	201	372964	217	374978	51
371757	37	372965	227	374979	51
371760	37	372966	227	375031	83
371762	37	372999	167	375128	157
371765	37	373124	27	375285	127
371767	37	373129	27	375659	39
371768	37	373130	27	375661	39
371769	37	373137	195	376040	139
371770	37	373152	27	376057	31
371819	237	373177	229	376058	31
371837	263	373183	155	376172	167
371885	205	373187	51	376173	167

Part Number	Page	Part Number	Page	Part Number	Page
376174	187	482470	293	500029	77
376176	171	482473	139	500030	27
376178	193	482511	287	500031	31
376179	193	482519	163	500037	39
376180	193	482782	163	500040	27
376181	193	482855	163	500041	59
376182	197	482912	85	500043	27
376183	207	482914	85	500044	203
376184	203	482917	139	500047	33
376185	293	482918	139	500048	79
376187	197	482932	89	500049	31
376188	205	482933	89	500050	75
376189	205	482936	163	500053	27
376190	205	482938	155	500056	31
376191	291	482939	155	500061	41
376248	57	482942	155	500068	31
376374	83,105	482944	155	500070	67
376395	189	482955	85	500075	27
376396	231	482959	85	500077	85
376466	197	482968	125	500086	189
376488	239	482980	293	500093	67
380176	239	482982	125	500101	71
380447	79	482990	139	500109	25
380661	35	482992	141	500111	25
380691	35	482993	141	500117	285
380708	189	482995	139	500122	75
380812	35	482997	155	500134	285
380978	157	483013	289	500153	241
381011706	85	483015	289	500163	67
381788	63	483020	287	500169	223
381789	63	483046	287	500189	241
381790	63	483047	287	500191	25
381791	63	483048	287	500192	89
382699	301	483051	85	500194	67
382700	301	483054	125	500195	35
382701	301	483057	125	500196	285
382702	301	483060	85	500197	285
383002	301	483062	163	500198	229
383200	219	483071	85	500199	25
383408	35	483073	89	500228	211
383436	67	483106	85	500239	167
385264	197	483107	127	500267	81
387981	303	483124	87	500269	25
387982	303	483140	125	500274	75
387988	303	483144	125	502036	141
388522	303	483145	125	502037	85
388523	303	483154	89	502042	127
388524	303	483159	155	503010	231
388561	303	483234	123	503016	187
388775	303	483235	123	508001	257
389004	303	483409	127	508012	41
389109	303	483410	127	508019	67
389110	303	483411	155	508042	39
389111	303	485005	299	508056	227
389577	203	485006	299	508063	67
415329	163	485011	299	508084	67
416004	223	485019	299	508095	75
416034	235	485037	299	508096	75
433830401	85	485040	299	513003	227
450067	297	485388	299	513008	27
450122	21	499097	79	513012	53
465013	229	499266	77	513013	211
470021	167	500001	225	513014	89
475064	27	500004	27	513025	257
476019	281	500006	167	513027	303
480446	147	500011	59	513028	27
480447	147	500012	79,251	516051	217
480449	147		253	522007	223
480450	147	500013	41	526007	27
480457	147	500015	43	527002	67
480468	147	500016	57	533010	293
481131	95,113	500018	293	533024	223
482045	125	500019	41	533030	193
482104	155	500021	31	533038	79
482256	155	500022	27	533050	207
482257	141	500023	41	535003	291
482318	125	500028	27	535005	243

Part Number	Page	Part Number	Page	Part Number	Page
535008	297	813500	287	902166	41
535053	43	813618	111	902183	217
541535	243	813791	77	902184	217
541702	197	813822	99	902185	217
541703	205	821460	67	902186	217
570002	189	843317	271	902192	235
570004	27	892446	139	902194	235
570005	33	900455	85	902203	229
570006	31	900528	189	902223	53
570007	163	900569	27	902227	191
570008	53	900700	259	902252	71
570019	229	900775	67	902285	141
571004	41	900790	191	902286	67
573004	229	900791	191	902287	241
573005	37	900792	191	902303	61
573008	227	900793	191	902379	125
586001	43,169	900794	191	902508	263
		900798	169	902520	41
586002	27	900904	205	902528	189
586003	31	900991	157	902559	75
586018	31	900992	157	902566	303
586019	25	900998	255	902578	299
586021	265	900999	255	902610	299
586022	211	901128	233	902803	203
600001	213	901155	89	902843	75
600002	187	901182	191	902861	147
600004	27	901183	191	902862	147
600006	63	901187	271	902866	27
600007	77	901191	59	902882	135
600008	27	901209	205	902916	53
600009	141	901212	299	902917	53
600011	227	901213	299	902918	53
600014	211	901220	299	902928	95
600016	149	901225	187	902937	133
600019	25	901226	187	902940	101
600020	215	901227	187	902959	111
601001	193	901228	187,261	902977	101
601003	47	901229	187	903010	57
603001	217	901240	187	903082	141
603006	31	901256	187	903185	37
603009	31	901297	57	903241	169
603010	27	901298	57	903290	69
603012	31	901309	57	903320	75
603019	27,45	901315	243	903336	41
		901318	71	903337	41
603020	41	901329	71	903338	41
603023	27	901331	71	903340	41
611003	43	901333	71	903341	41
615041	223	901335	71	903342	53
615043	125	901369	191	903344	41
615061	25	901380	299	903345	53
615076	27	901431	57	903395	229
624004	215	901453	95	903422	155
624011	281	901454	95	903423	271
624015	263	901463	111	903424	271
624016	223	901634	63	903425	271
624021	213	901636	71	903436	173
629016	229	901637	71	903458	217
629066	265	901718	95	903459	123
630008	227	901720	107	903460	139
630019	155	901721	95	903522	33
630035	227	901722	95	903523	53
635061	25	901725	97,109	903524	89
747487	75	901727	97	903540	57
747691	75	901728	97	903541	57
791152	71	901765	205	903543	57
791253	189	901766	167	903546	67
791389	193	901767	187	903553	125
791594	303	901828	229	903582	207
791916	199	901837	57	903586	227
801198	89	901841	57	903599	173
801567	167	901993	191	903600	173
801781	155	901994	191	903601	173
813316	139	902064	191	903602	173
813429	139	902066	191	903607	271
813443	139	902163	213	903617	149
813444	89	902164	213	903618	149

Part Number	Page	Part Number	Page	Part Number	Page
903619	149	904044	167	908110	187
903620	149	904049	89	908184	223
903621	149	904051	163	908185	223
903625	187	904055	91	908186	223
903626	57	904056	129	908187	223
903627	187	904059	77	908188	223
903631	167	904060	77	908189	223
903653	173	904069	271	908190	223
903657	175	90407400	75	908191	223
903658	63	904083	285	908192	223
903662	211	904092	271	908193	229
903678	173	904104	77	908195	229
903682	79	904107	57	908196	229
903683	79	904108	59	908197	229
903684	79	904110	87	908198	229
903685	79	904115	141	908199	229
903712	79	904138	163	908200	229
903715	89	904140	205	908201	229
903716	183	904143	151	908202	229
903731	215	904144	151	908205	157
903733	27	904145	149	908206	157
903736	239	904164	161	908207	157
903741	187	904180	239	908209	157
903742	293	904206	55	908210	157
903743	293	904207	173	908211	157
903744	77	904208	173	908212	157
903768	195	904209	51	908213	157
903773	141	904213	87	908214	157
903774	127	904228	27	908249	249
903782	247,249	904229	31	908253	249
		904230	25	908254	249
903787	163	904231	25	908255	249
903792	239	904232	25	908256	249
903793	141	904233	25	908257	249
903794	141	904234	239	908258	249
903799	229	904281	41	908259	249
903802	257	904287	241	908260	257
903803	243	904288	241	908261	257
903804	259	904289	53	908262	249
903805	257	904313	191	908263	257
903806	243	904314	197	908264	249
903807	243	904315	193	908265	265
903808	243	904316	193	908266	195
903809	243	904317	193	908267	195
903812	141	904318	193	908268	243
903813	155	904332	233	908269	253
903824	205	904338	233	908270	253
903831	141	904339	233	908271	251
903838	89	904357	25	908272	251
903852	301	904405	53	908273	251
903856	41	904448	293	908278	251
903857	41	904523	243	908279	251
903875	183	904556	41	908280	251
903876	175	904557	35	908281	253
903879	291	904563	303	908282	253
903907	233	904567	233	908284	257
903914	219	904588	291	908285	257
903917	217	904597	189	908286	257
903918	217	904608	27	908287	257
903927	179	904619	239	908295	75
903936	43	904637	125	908299	75
903937	43	904650	189	908300	75
903938	7	904653	303	908353	249
903961	173	904697	207	908354	257
903969	263	904698	53	908355	265
903970	187	904704	189	908356	263
903989	87	904707	79	908357	263
903990	239	904735	239	908358	263
904004	85	904906	301	908359	201
904016	179	904907	303	908361	265
904031	171	904908	303	908362	251
904032	167	904909	303	908363	253
904036	167	904939	267	908364	253
904037	167	904940	267	908378	95
904038	195	904969	267	908399	77
904039	191	904970	267	908400	11
904041	171	904989	187	908401	11

Part Number	Page	Part Number	Page	Part Number	Page
908417	155	908558	251	908682	295
908418	155	908559	251	908683	295
908420	143	908560	251	908684	295
908428	111	908561	251	908685	295
908432	95	908562	251	908686	295
908445	109	908563	251	908687	295
908448	97	908564	251	908688	295
908449	97	908565	253	908689	295
908452	77	908566	257	908690	295
908454	93	908567	257	908691	295
908455	99	908568	257	908692	295
908457	101	908569	257	908694	295
908480	223	908570	257	908696	295
908494	243	908571	257	908697	295
908495	243	908572	257	908698	295
908496	243	908573	257	908699	295
908497	243	908574	257	908700	295
908498	243	908575	257	908701	295
908499	243	908577	257	908702	295
908500	243	908578	257	908703	295
908501	243	908579	257	908704	295
908502	243	908580	257	908705	295
908503	243	908581	257	908706	297
908504	243	908582	257	908707	157
908505	243	908583	257	908771	101
908506	243	908584	257	908772	101
908507	243	908585	259	908773	101
908508	243	908586	259	908774	101
908509	243	908587	259	908775	101
908510	243	908588	259	908787	285
908511	243	908589	259	908805	117
908512	243	908590	259	908808	117
908513	243	908591	259	908809	117
908514	243	908592	259	908810	117
908515	243	908593	259	908811	117
908516	243	908594	259	908812	117
908517	243	908595	259	908813	117
908518	243	908596	259	908814	117
908519	243	908597	259	908815	117
908520	243	908598	259	908816	117
908521	243	908599	259	908817	117
908522	243	908600	259	908818	117
908523	243	908601	259	908819	117
908524	243	908602	261	908821	117
908525	247	908603	261	908822	117
908526	247	908604	261	908824	117
908527	247	908605	261	908825	117
908528	247	908606	261	908831	117
908529	247	908607	261	908832	117
908530	247	908608	261	908833	117
908531	247	908609	261	908834	117
908532	247	908610	261	908836	117
908533	247	908611	261	908837	117
908534	247	908612	261	908839	117
908535	247	908613	261	908840	117
908536	247	908614	261	908841	117
908537	247	908615	261	908842	117
908538	247	908616	261	908843	117
908539	247	908617	261	908844	117
908540	247	908618	261	908845	117
908541	247	908619	261	908846	117
908542	247	908620	261	908847	117
908543	247	908621	261	908850	117
908544	247	908622	261	908851	117
908545	249	908623	263	908853	117
908546	249	908624	263	908854	117
908547	249	908625	265	908855	119
908548	249	908626	265	908856	119
908549	249	908627	265	908857	119
908550	249	908663	297	908858	119
908551	249	908664	295	908859	119
908552	249	908676	295	908860	119
908553	249	908677	295	908861	119
908554	249	908678	295	908862	119
908555	249	908679	295	908863	119
908556	249	908680	295	908864	119
908557	249	908681	295	908866	119

Part Number	Page	Part Number	Page	Part Number	Page
908874	119	909292	285	909406	95
908875	119	909293	285	909407	95
908876	119	909294	285	909408	95
908877	119	909298	285	909409	95
908878	119	909299	285	909410	95
908879	119	909301	285	909411	97
908880	119	909302	285	909412	99
908881	119	909303	285	909413	99
908882	119	909304	285	909414	97
908883	119	909305	285	909415	99
908884	119	909306	285	909416	97
908888	119	909307	285	909417	99
908889	119	909308	285	909418	99
908890	119	909309	285	909419	99
908891	119	909310	285	909420	99
908892	119	909311	285	909421	99
908893	119	909312	285	909422	97
908894	119	909313	285	909423	97
908895	119	909335	131	909424	97
908896	119	909336	131	909425	97
908898	119	909337	131	909426	97
908899	119	909338	131	909428	97
908900	119	909339	131	909429	97
908901	119	909340	131	909430	97
908902	119	909343	131	909431	97
908903	119	909344	101	909432	97
908904	119	909345	131	909433	97
908905	119	909346	131	909434	97
908906	119	909347	131	909435	97
908907	119	909348	131	909436	97
908908	119	909349	95	909437	99
908909	119	909350	131	909438	101
908912	121	909351	131	909439	101
908986	257	909352	131	909440	101
908987	257	909353	131	909441	101
908993	249	909354	131	909442	101
908995	143	909355	131	909444	101
908996	143	909356	131	909445	101
908997	143	909357	131	909446	101
908998	143	909358	131	909447	101
909122	229	909367	97	909448	101
909152	203	909368	75	909449	101
909201	133	909369	75	909450	101
909202	133	909371	75	909465	285
909203	133	909373	95	909466	285
909204	133	909374	95	909467	285
909205	133	909375	95	909471	101
909206	133	909376	95	909472	101
909207	133	909377	95	909473	101
909208	133	909378	95	909474	101
909211	147	909379	95	909475	101
909212	147	909380	95	909476	101
909213	147	909381	95	909477	101
909214	147	909382	95	909478	101
909215	101	909383	95	909485	101
909216	133	909384	95	909504	223
909217	133	909385	95	909510	243
909227	121	909386	95	909535	217
909237	285	909387	95	909536	217
909238	101	909388	95	909638	101
909239	95	909389	95	909641	97
909243	99	909390	95	909642	97
909256	97	909391	95	909643	97
909257	97	909392	95	909644	101
909267	57	909393	95	909652	97
909274	285	909394	95	909745	225
909275	285	909395	95	909746	225
909276	285	909396	95	909747	231
909277	285	909397	95	909748	231
909278	285	909398	95	909749	231
909279	285	909399	95	909750	231
909280	285	909400	95	909751	231
909281	285	909401	95	910161	85
909288	285	909402	95	910706	101
909289	285	909403	95	910995	39
909290	285	909404	95	911456	183
909291	285	909405	95	911620	147

Part Number	Page	Part Number	Page	Part Number	Page
920775	57	930046	207	935771	225
921022	141	930150	167	935772	225
921031	195	930151	303	935773	225
921039	195	930154	175	935780	137
921044	293	930161	183	935781	137
921047	59	930163	175	935782	137
921063	75	930166	183	935783	135
921080	79	930192	183	936004	285
921104	167	930200	189	936005	285
921161	75	932032	189	936006	285
921423	57	932050	175	936014	143
922060	163	932056	183	936145	157
922325	229	932057	183	936147	75
923087	95	932058	175	936267	153
923253	41	932059	183	936268	153
923378	139	935045	295	936553	107
923680	57	935046	295	936711	295
923682	57	935047	295	937106	193
923683	57	935048	295	937107	193
923690	23	935049	295	937108	193
923734	57	935050	295	937109	193
923735	57	935051	295	937136	107
923859	57	935052	295	937138	107
923876	57	935053	295	937139	109
923962	57	935054	295	937165	267
923976	55	935055	295	937395	249
923984	57	935056	295	937396	249
924544	53	935057	295	937397	249
924585	87	935058	295	937398	249
924731	139	935059	295	937399	249
924823	215	935060	295	937400	249
924996	57	935061	295	937401	249
925208	25	935062	295	937402	249
925493	41	935063	295	937403	249
925599	53	935064	295	937404	249
925713	185	935065	295	937405	249
925723	163	935066	295	937406	257
925802	75	935067	295	937407	257
925958	291	935068	295	937408	257
926214	39	935069	295	937620	219
926220	227	935070	295	937621	219
926611	169	935071	295	937659	157
926658	99	935072	295	937813	145
926736	67	935073	295	937888	117
926985	27	935074	295	937889	117
926989	185	935075	297	937958	225
927233	27	935076	297	938263	285
927403	267	935077	297	938311	295
927510	101	935078	297	938548	5
927645	157	935079	297	938549	5,9
927991	27	935080	297	938550	5
928021	167	935081	297	938583	11
928041	27	935082	297	938880	13
928198	25	935083	297	938899	13
928381	35	935084	297	938900	13
928445	69	935229	221	938916	13
928466	25	935230	221	939516	7
928467	53	935231	221	939769	163
928497	229	935232	221	947689	279
928502	191	935233	221	960273	167
928672	41	935234	221	960275	169
928849	279	935235	221	960792	189
928850	25	935236	221	980001	155
928922	79	935237	221	985012	175
929012	147	935238	221	985013	191
929013	147	935239	221	985014	191
929014	147	935240	221	985051	243
929023	167	935241	221	985117	243
929122	85	935242	221	985126	203
929226	85	935243	221	985146	175
929236	89	935244	257	989151	139
929322	7	935339	11	991657	271
929419	57	935613	217	991658	271
929447	15	935614	217	999011	203
929455	191	935615	217	999027	167
929863	39	935662	75		
929881	61	935663	75		

