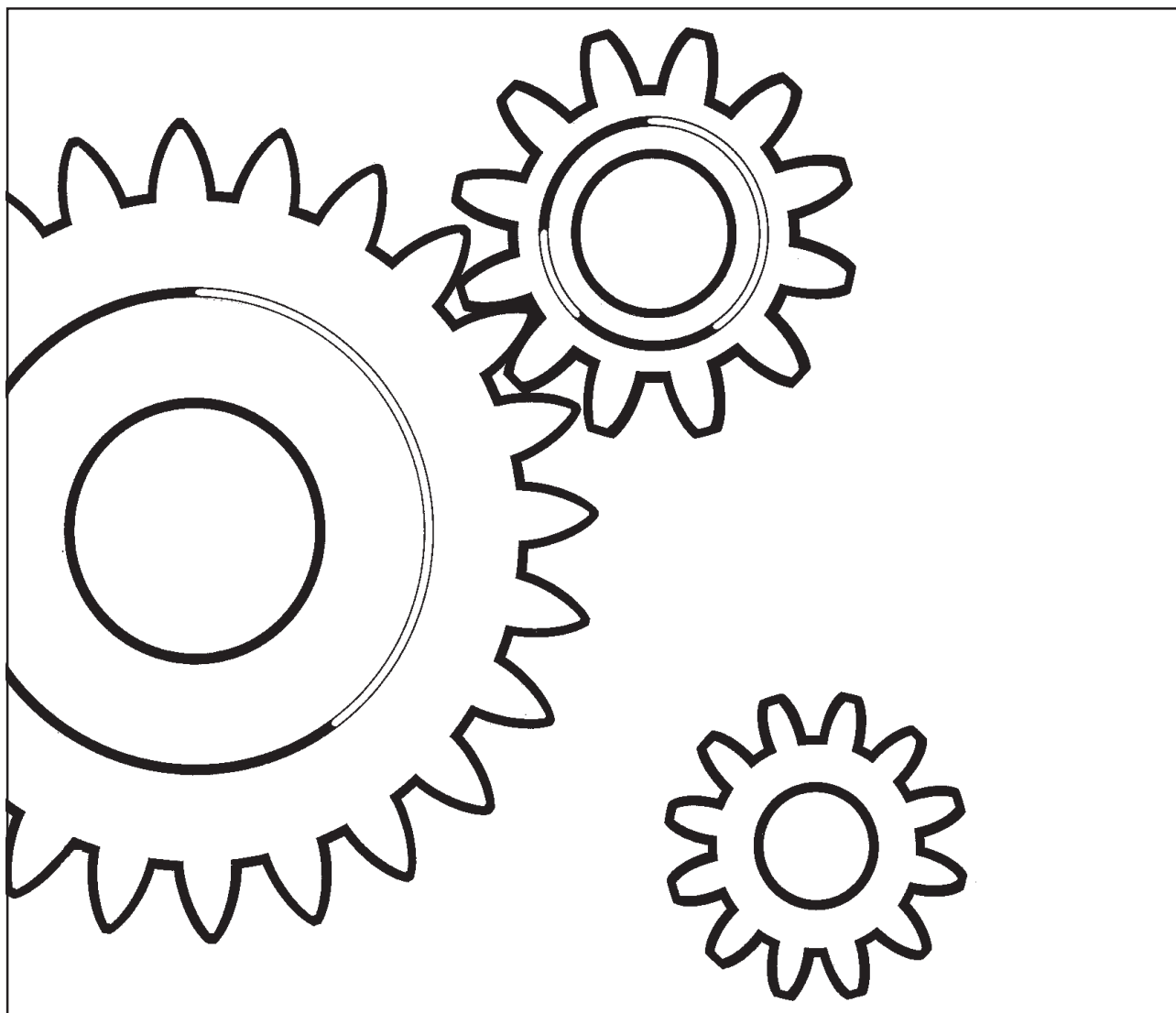


DYNAPAC CA260PD

SPARE PARTS CATALOGUE

SCA260PD-US2EN1



DYNAPAC

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

Vibratory Roller CA260PD

Spare Parts Catalogue SCA260PD-US2EN1

Valid from roller serial number:

**7832US5260* -*

Diesel engines:

CUMMINS B5.9TAA

Published catalogue issues valid for these rollers:

<i>Catalogue</i>	<i>Issue date</i>	<i>Valid for serial numbers</i>
<i>SCA260PD-US2EN1</i>	<i>2006-11</i>	<i>See above</i>



RESERVDELSBESTÄLLNING

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

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

ORDERING SPARE PARTS

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

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

ERSATZTEILBESTELLUNG

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

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

ORDINI DI RICAMBI

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

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

PEDIDO DE RECAMBIOS

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

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

COMMANDE DE PIÉCES DE RECHANGE

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

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

YOUR AGENT/DEALER:

DYNAPAC

Text pages

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

1. This is the remarks for specific items and the descriptions of the remarks is at the bottom of the parts list.
2. Parts indicated by a dot and moved to the right are included when buying the assembled unit above.
3. Spare parts and service code for a specific part, mainly for internal use at Dynapac. "A" = Service part, "B" = Fast moving part, "C" = Suggested exchanged part and "D" = Regular spare part.

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

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

Changes

PARTS INFO	SERVICE INFO	GROUP	PAGE	NOTES

Notes

Notes

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

PÄRMETIKETT

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

1. Tag denna sida ur pärmen.
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 pärmen för **FÖREGÅENDE** utgåva av denna katalog.
4. Kasta detta papper.

KATALOG-BESCHRIFTUNG

Zur Vermeidung von Fehlen 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 est **ESTA** carpeta en la parte trasera.
3. Si hay una etiqueta en la parte **DERECHA** (2) se puede utilizar en la carpeta para el catálogo que **PRECEDE** a esta.
4. Tirar esta hoja.

BINDER LABEL

To avoid errors when ordering spare parts use the labels below to identify the catalogues on the back of the binder. The label 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.

ETICHETTAPOSTASULRACCOGLITORE

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.



CA260PD SN 7832US5260 -	2
Service kits	4
Service kits	6
945652 Service kit 50 h	8
945653 Service kit 500 h	10
945654 Service kit 1000 h	12
Repair kits	14
Repair kits	16
938558 Steering hitch kit	18
945657 Eccentric shaft kit	20
938891 Drum rotation kit	22
938878 Shock absorber kit, drum	24
Frame	26
Frames	28
Side covers Option	30
Scrapers and beam	32
Hitch	34
Structure	36
Drum	38
Drum	40
Drum cartridge Drive side	42
Drum cartridge Vibration side	44
Engine	46
Engine Cummins B5.9TAA	48
Cooling system	52
Combustion air system	56
Fuel system	58
Exhaust system	60
Transmission	62
Rear axle and wheels	64
Rear axle	66
Differential housing and brakes	68
Planet gear	70
383856 Rear axle No-Spin, Option	72
Differential with No-Spin	74
Differential housing and brakes	68
Planet gear	76
Hydraulic system	78
Drive system	80
Vibration system	84
380145 Hydraulic motor, vibration	86
Steering system	88
376000 Steering valve	90
Brake system	92
Electric system	94
Electric system	96
Control panel	98

Working lights Option	100
Rotating beacon Option	102
Back-up alarm Option	104
Compaction meter Option	106
Drivers platform	108
Drivers platform	110
Control panel	112
Throttle controls	114
Forward and reverse control	116
Steering column, cpl	118
Canopy Option	120
Rops and fops	122
Cab mounting	124
Cab Screens	126
Cab Door, left side	130
Cab Interior rear mirror	132
Cab Exterior, rear mirror	134
Wiper arm with blade, front	136
Cab Work light	138
Cab Electric	140
Decals	142
Decals	144
Decals	146
Standard equipment	148
Standard equipment	150
Optional equipment	152
Tool equipment	154
Scraper and beam	156
Pad shell	158
Dy-Mic	160
Heater Simple cab	162
385222 Heater	164



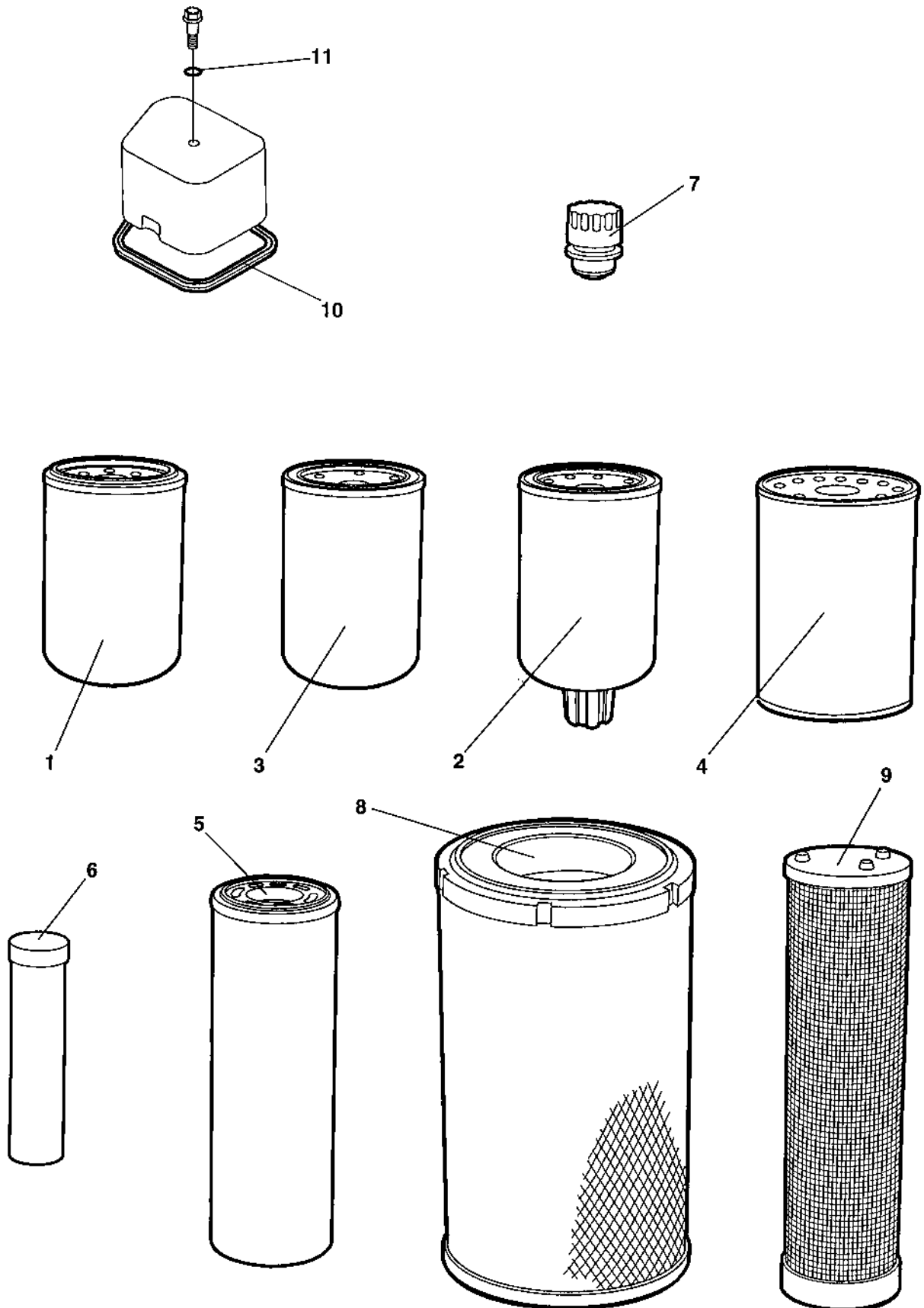
Ref. No.	Part No.	Rem.	Qty	Description	Code
1				Service kits (Page 4)	
2				Repair kits (Page 14)	
10				Frame (Page 26)	
20				Drum (Page 38)	
30				Engine (Page 46)	
40				Transmission (Page 62)	
50				Hydraulic system (Page 78)	
60				Electric system (Page 94)	
70				Drivers platform (Page 108)	
80				Decals (Page 142)	
90				Standard equipment (Page 148)	
91				Optional equipment (Page 152)	

Service kits

Ref. No.	Part No.	Rem.	Qty	Description	Code
				Service kits (Page 6)	
1	945652			Service kit (Page 8)	50 h
2	945653			Service kit (Page 10)	500 h
3	945654			Service kit (Page 12)	1000 h

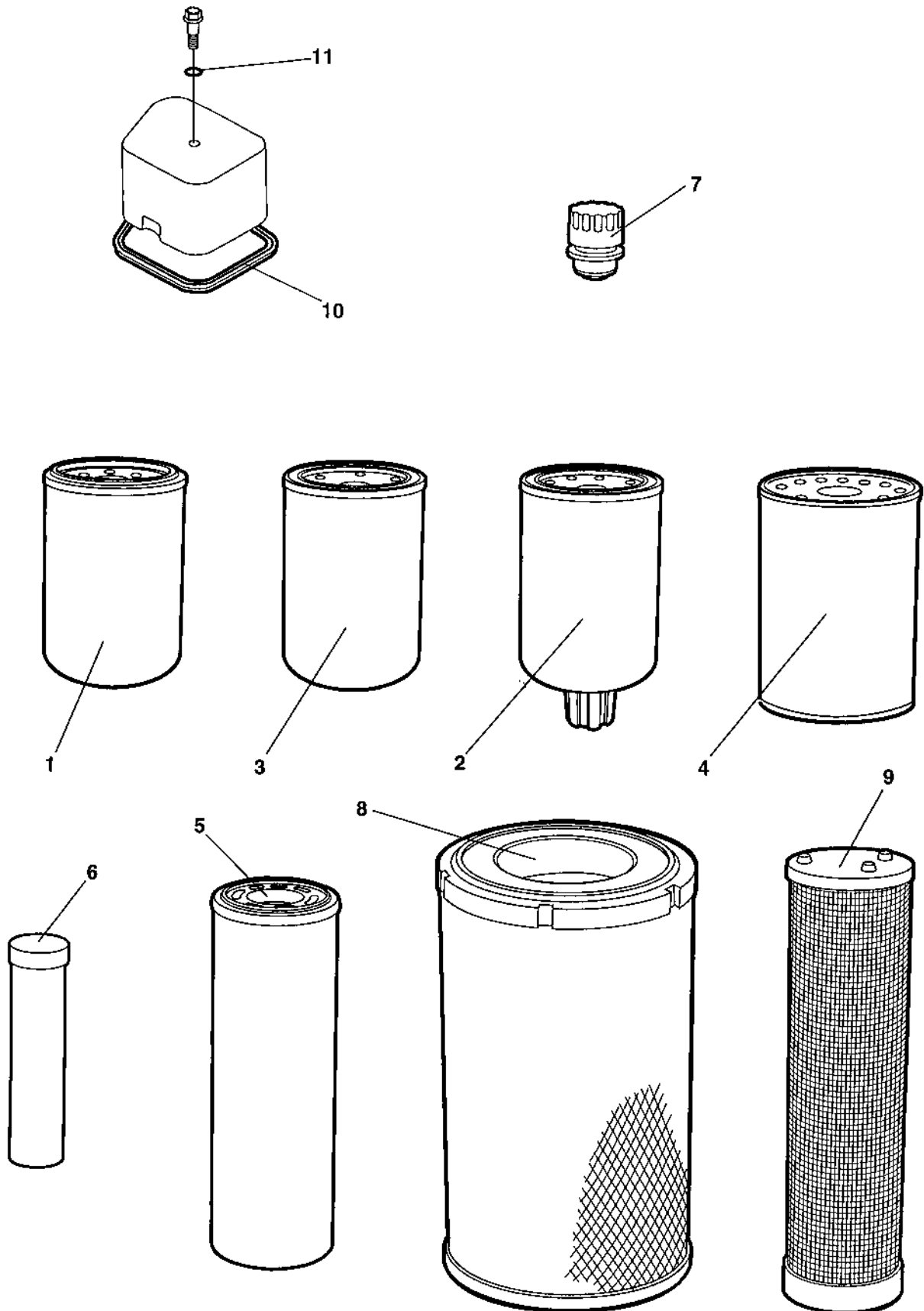
Service kits

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	945652			Service kit (Page 8)	50 h
2	945653			Service kit (Page 10)	500 h
3	945654			Service kit (Page 12)	1000 h



945652 Service kit 50 h

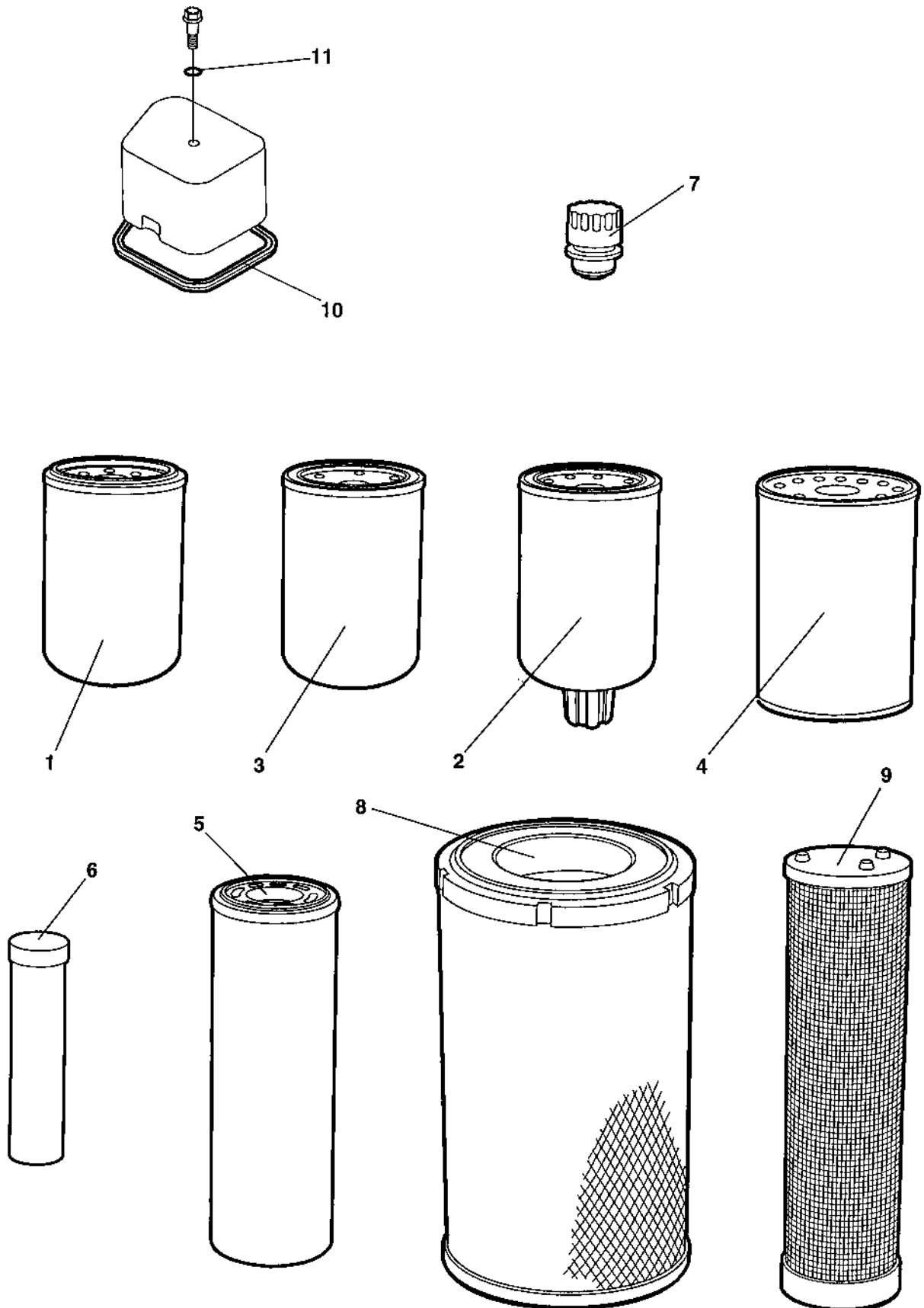
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	939503		1	Oil filter element	
2	939372		1	Fuel filter element	
4	939404		1	Fuel filter element	
5	372229		1	Hydraulic oil filter element	



945653 Service kit 500 h

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	939503		1	Oil filter element	
2	939372		1	Fuel filter element	
4	939404		1	Fuel filter element	
8	908450	1	1	Air filter	

1) Main



945654 Service kit 1000 h

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	939503		1	Oil filter element	
2	939372		1	Fuel filter element	
4	939404		1	Fuel filter element	
5	372229		1	Hydraulic oil filter element	
7	357138		1	Ventilating filter	
8	908450	1	1	Air filter	
9	908451	2	1	Air filter	
10	938514		6	Valve cover gasket	
11	938516		6	Gasket	
1)	Main				
2)	Safety				

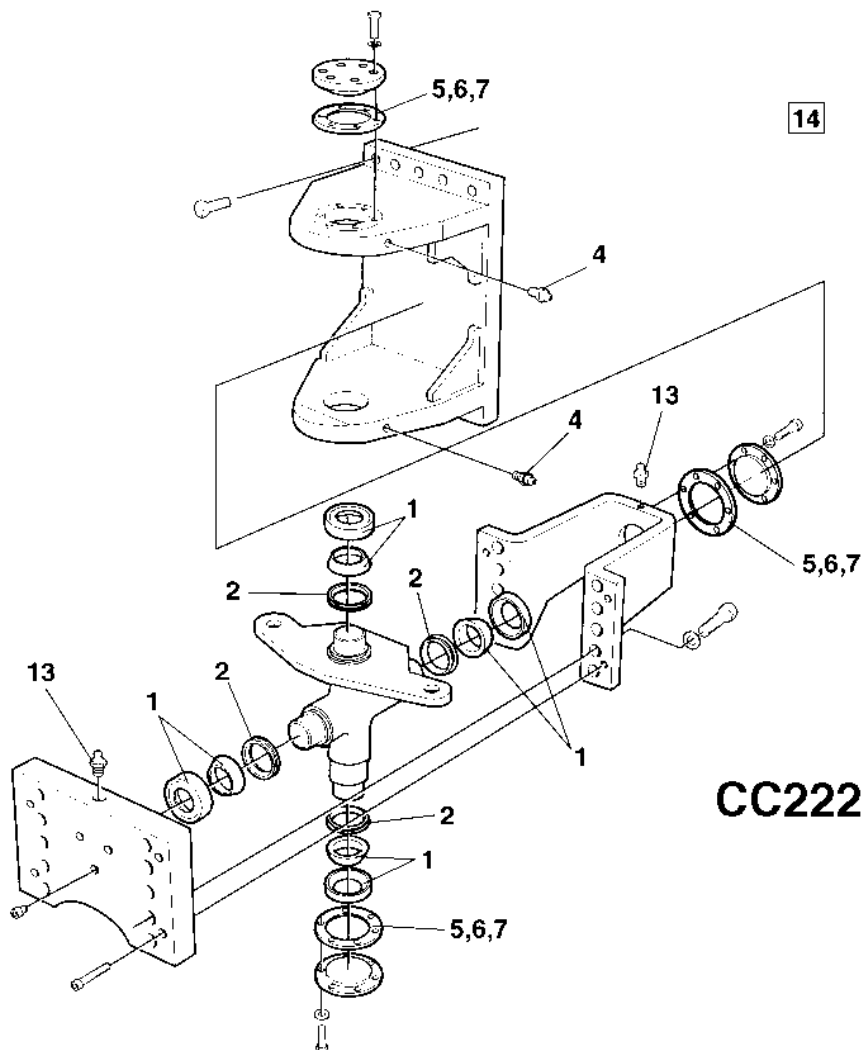
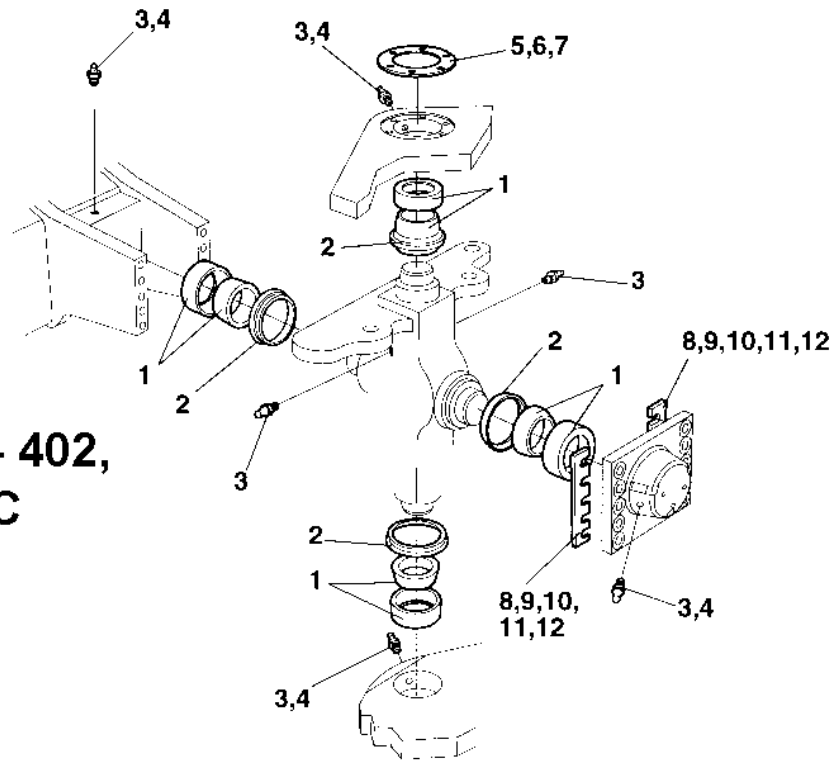
Repair kits

Ref. No.	Part No.	Rem.	Qty	Description	Code
-1				Repair kits (Page 16)	
1	938558			Steering hitch kit (Page 18)	
2	945657			Eccentric shaft kit (Page 20)	
3	938891			Drum rotation kit (Page 22)	
4	938878			Shock absorber kit, drum (Page 24)	

Repair kits

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	938558			Steering hitch kit (Page 18)	
2	945657			Eccentric shaft kit (Page 20)	
3	938891			Drum rotation kit (Page 22)	
4	938878			Shock absorber kit, drum (Page 24)	

**CA150 - 402,
CC501/C**

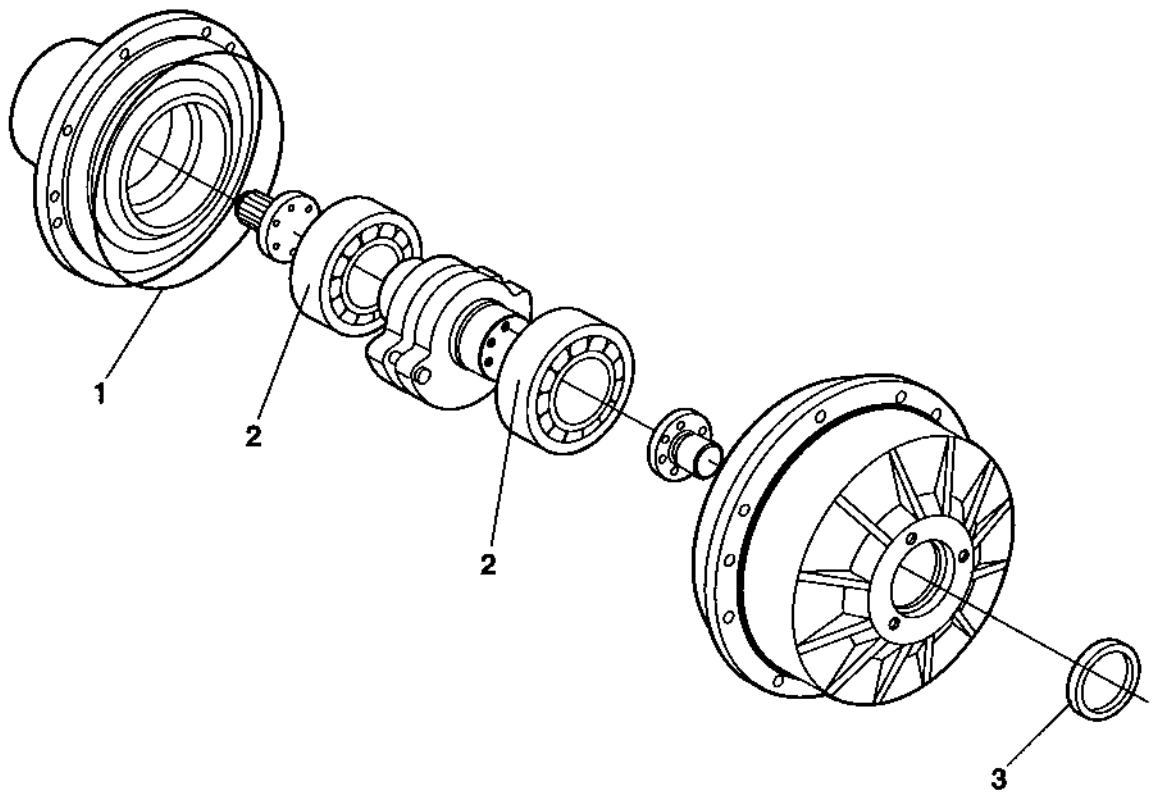


CC222-622/C

938558 Steering hitch kit

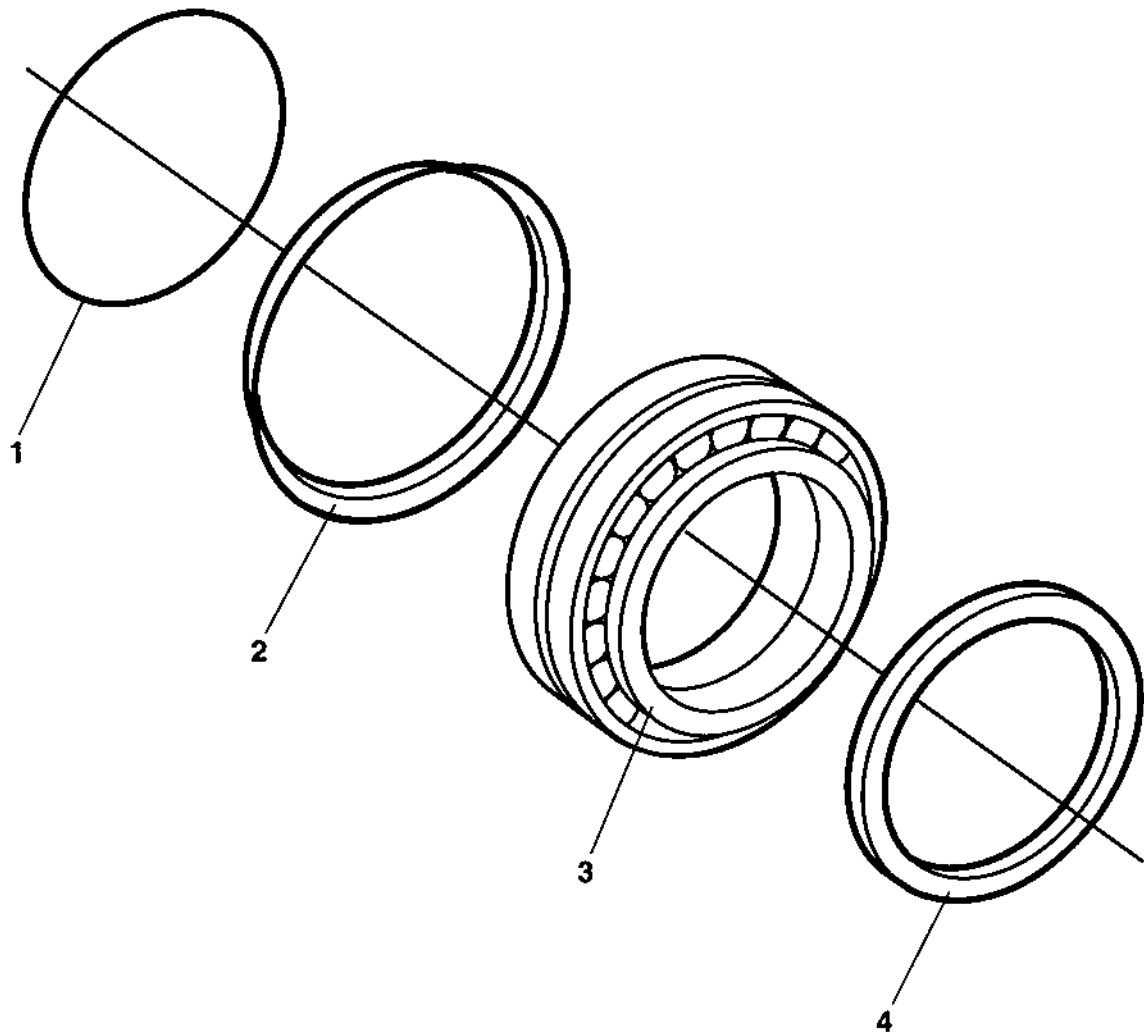
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	100040		4	Axial ball bearing	
2	167032		4	Lip-type oil seal	
3	310008	2	3	Grease nipple	
4	926214		2	Grease fitting	
5	337045		3	Shim	T=1,0 mm
6	345874		3	Shim	T=0,35 mm
7	345875		3	Shim	T=0,10 mm
8	345871	1	2	Shim	T=1,0 mm
9	345872	1	2	Shim	T=0,35 mm
10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

- 1) Valid for CA150-402 and CC501/C
- 2) Valid for CC501/C
- 3) Valid for CC222/232/322/422/432/522/622/C



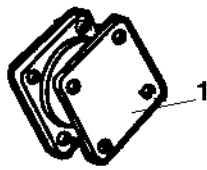
945657 Eccentric shaft kit

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	900776		1	O-ring	
2	390896		2	Spherical roller bearing	
3	900782		1	Seal ring	



938891 Drum rotation kit

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	160105		1	O-ring	
2	929447		1	V-ring	
3	116041		1	Taper roller bearing	
4	167023		1	Seal ring	

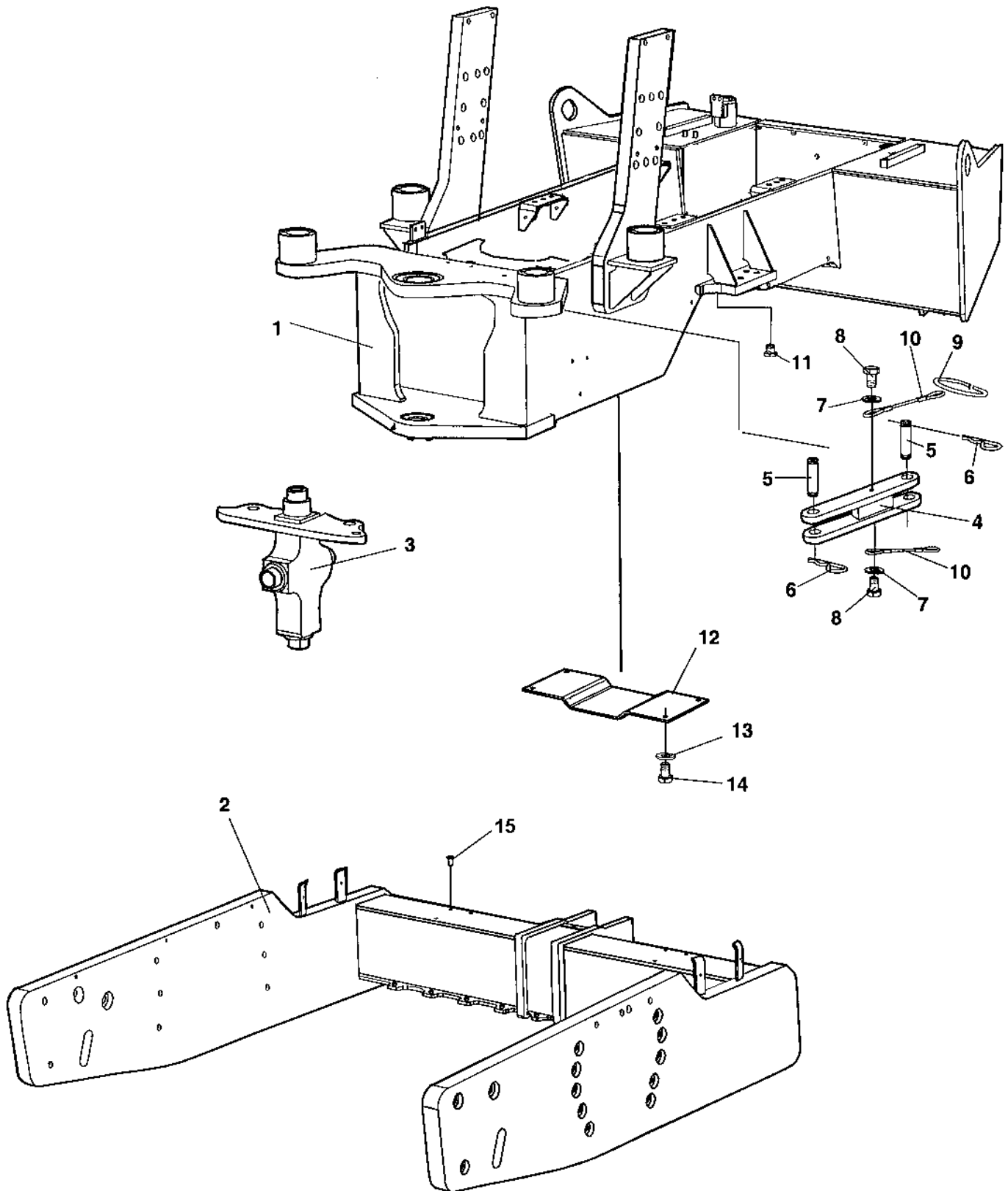


938878 Shock absorber kit, drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	801187		10	Shock absorber	

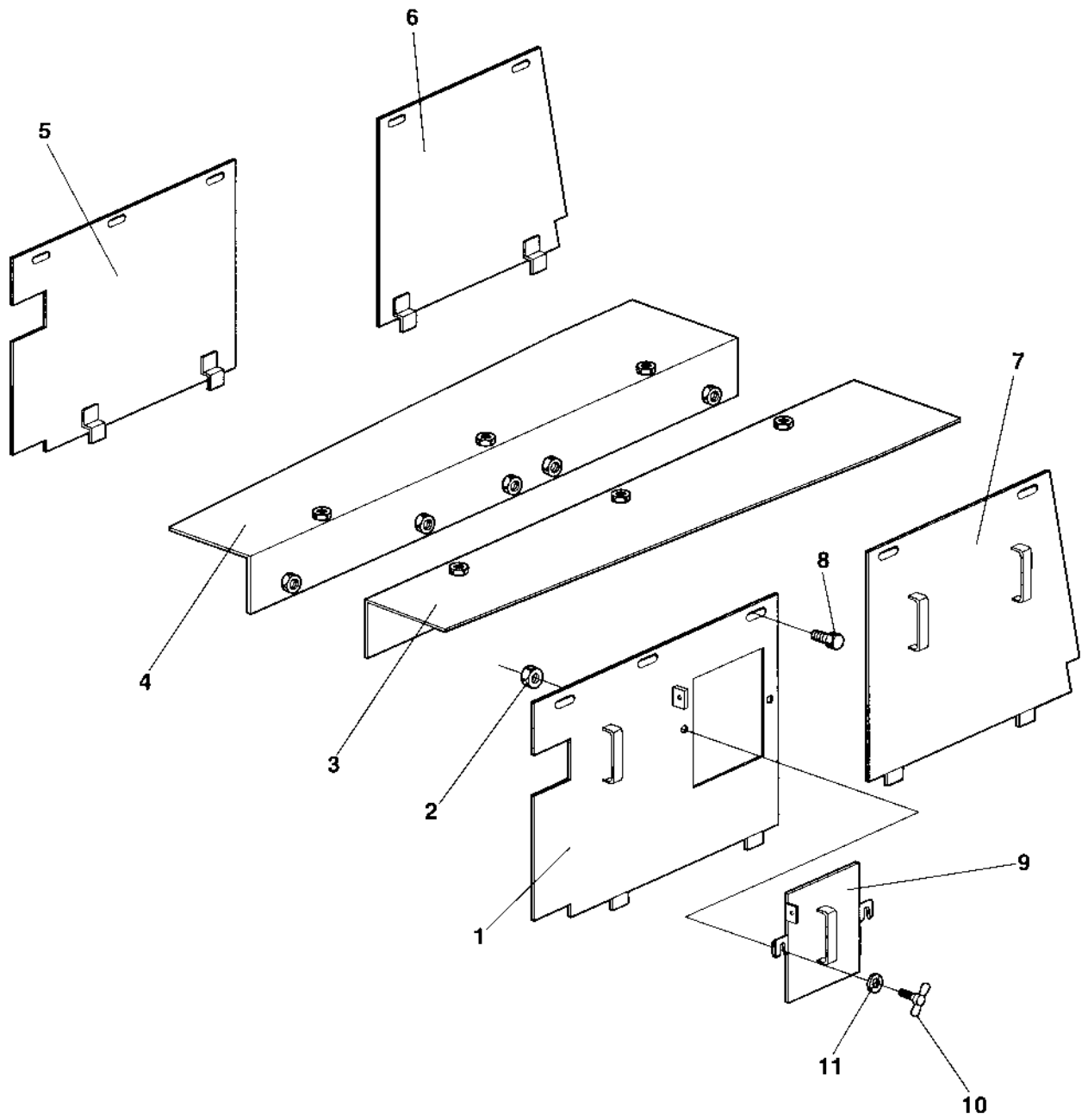
Frame

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Frames (Page 28)	
15				Side covers (Page 30)	Option
30				Scrapers and beam (Page 32)	
60				Hitch (Page 34)	
70				Structure (Page 36)	



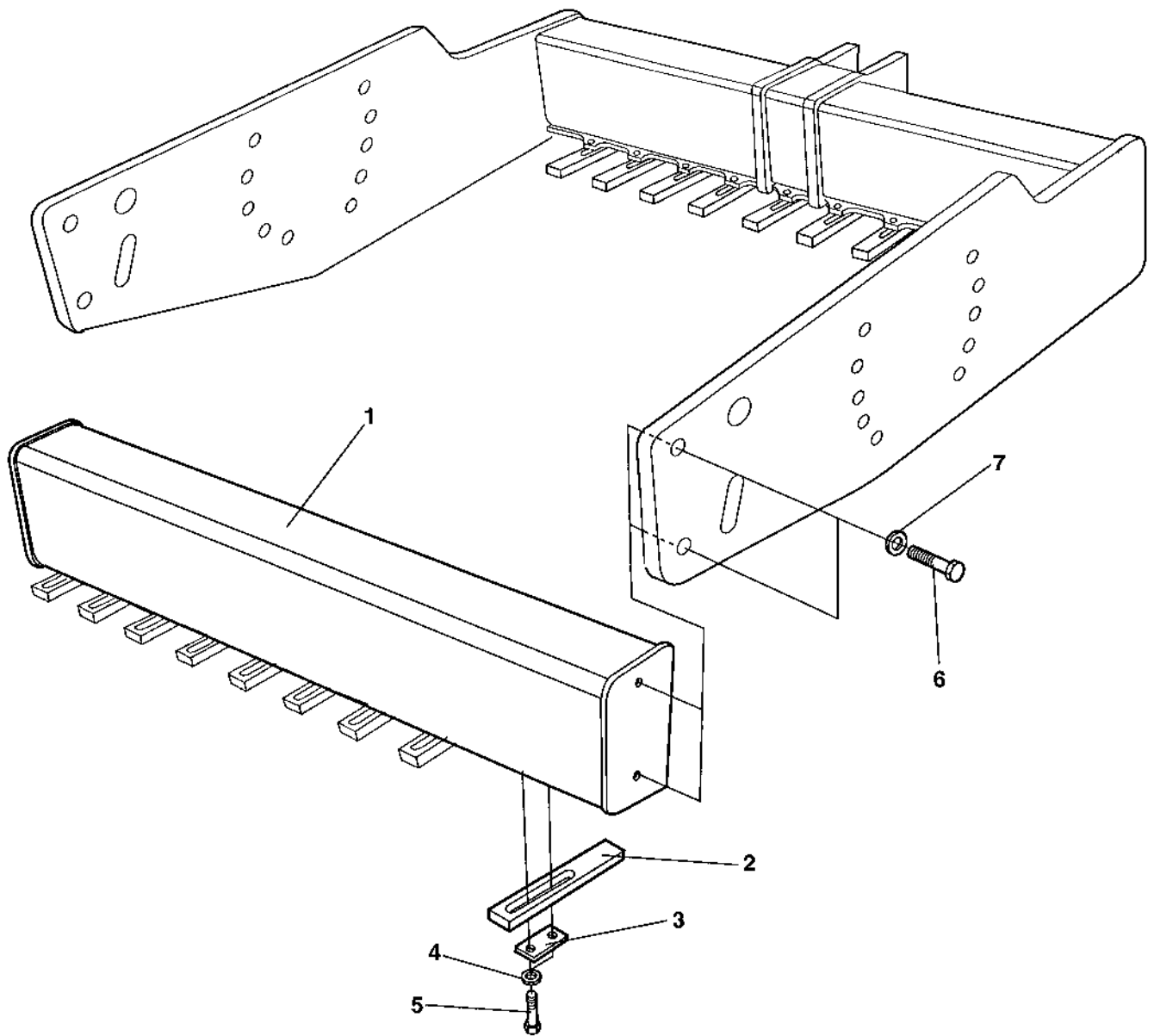
Frames

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	377092		1	Tractor frame	
2	376701		1	Drum frame	
3			1	Hitch (Page 34)	
4	374744		1	Safety rod	
5	347119		2	Shaft	
6	635061		3	Hair clip	
7	904230		4	.Washer	10,5x22x2
8	500043		2	Screw	M10x16H 8,8
9	357488		1	Spring	
10	343775		2	Wire	
11	813391		1	Magnetic plug	
12	372087		1	Protection plate	
13	904557		4	Washer	10,5x22x4
14	500029		4	Screw	M10-1,5x30 8,8
15	902919		6	Plug	



Side covers Option

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	380053		1	Side cover, right	
2	586003		2	Lock nut	M8
3	387089		1	Holder, right	
4	387090		1	Holder, left	
5	380058		1	Side cover, left	
6	380057		1	Side cover, left	
7	380052		1	Side cover, right	
8	500053		16	Screw	M8-1,25x20 8,8
9	381033		1	Cover	
10	904718		2	Wing screw	
11	904640		18	Washer	8,4x22x3

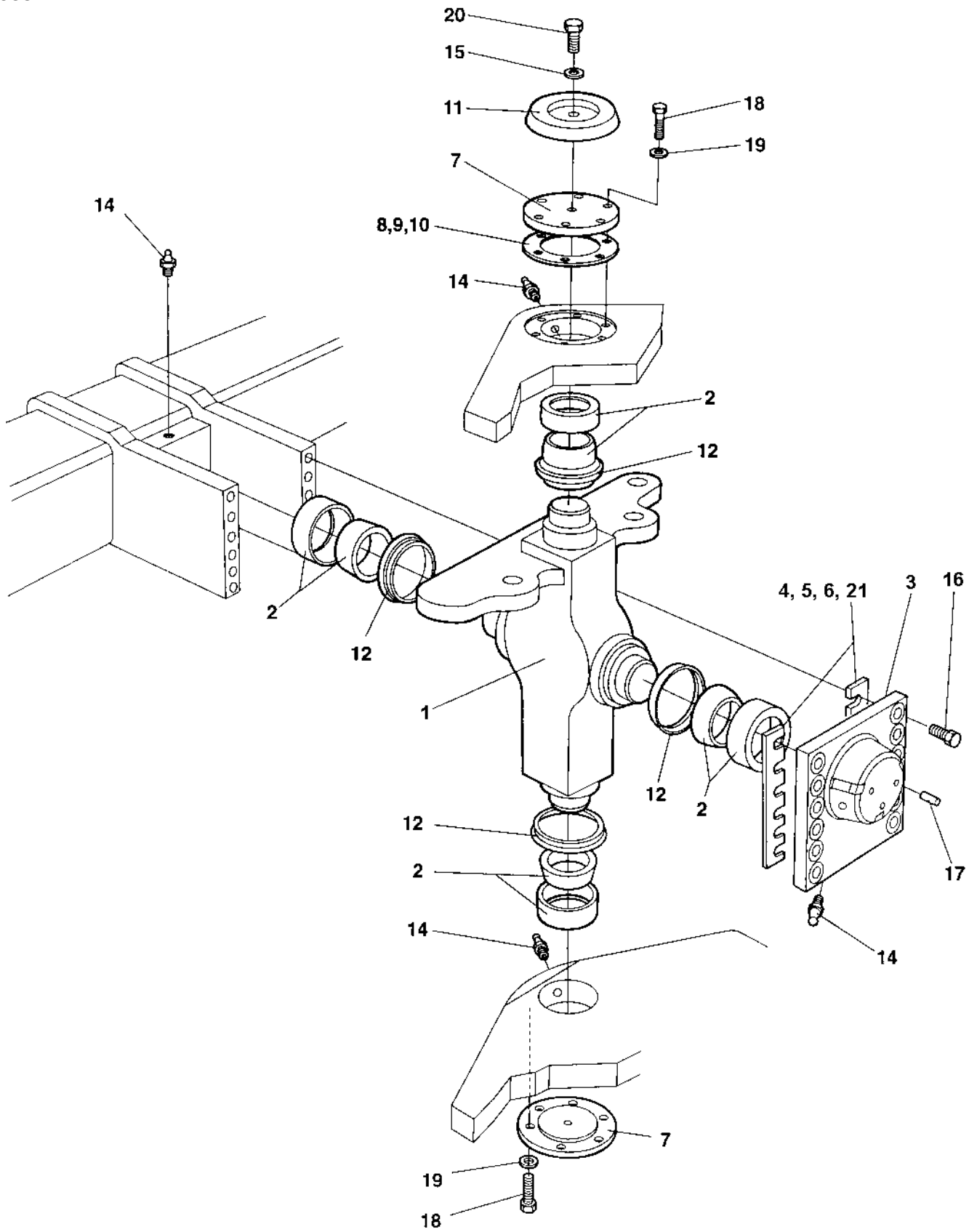


Scrapers and beam

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	389907		1	Cross beam	
2	376551		18	Scraper tooth	
3	376622		18	Holder	
4	904232		36	Washer	17x30x3
5	500165		36	Screw	M16-2,0x75 8,8
6	500283		4	Screw	M24x120
7	904234		4	Washer	25x45x4

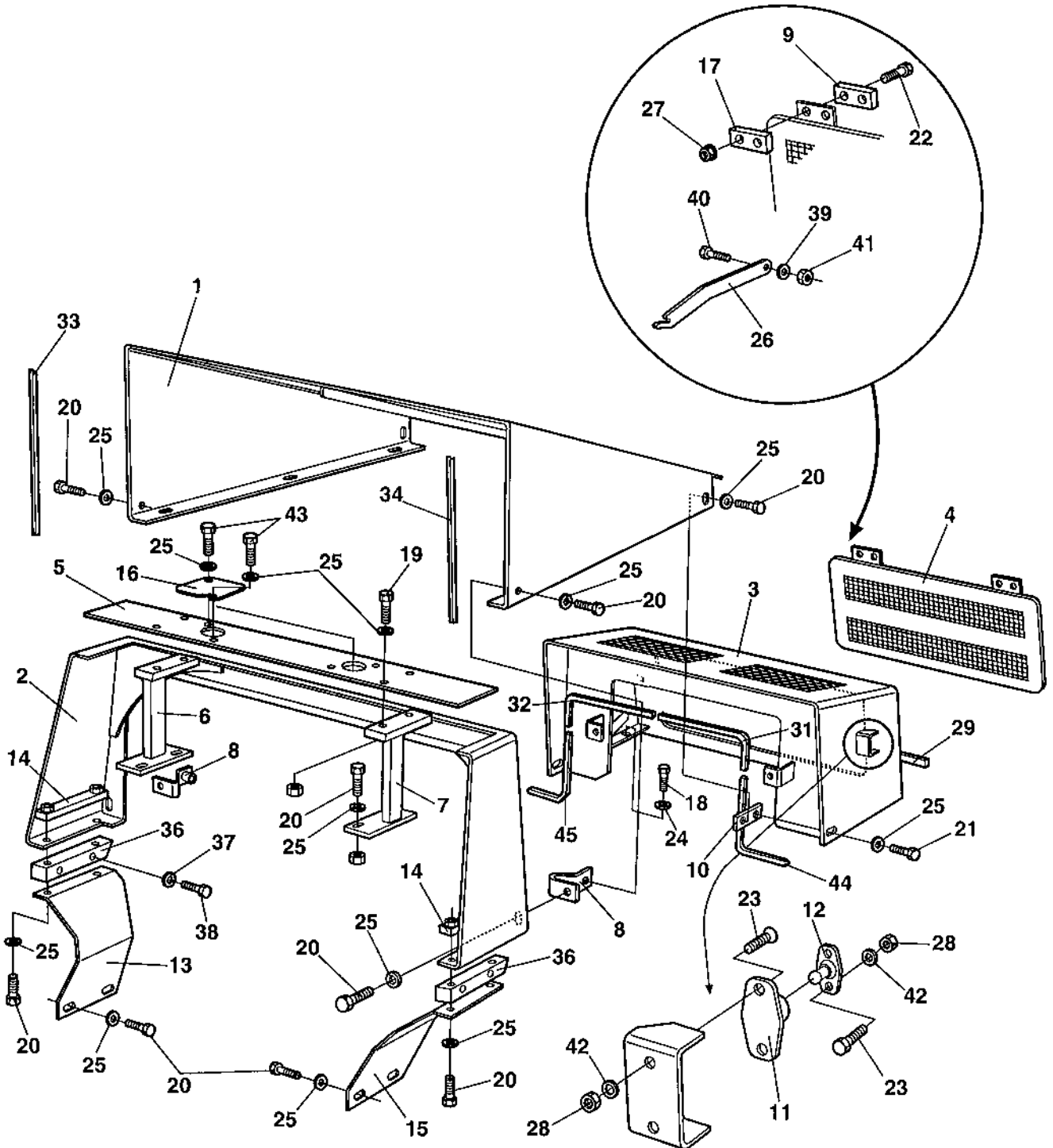
Hitch

16083



Hitch

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	374900		1	Hitch	
2	100040		4	Axial ball bearing	
3	373421		1	Bearing cover	
4	345871		N	Shim	T=1,0 mm
5	345872		N	Shim	T=0,35 mm
6	345873		N	Shim	T=0,10 mm
7	337042		2	Bearing cover	
8	337045		N	Shim	T=1,0 mm
9	345874		N	Shim	T=0,35 mm
10	345875		N	Shim	T=0,10 mm
11	343159		1	Cover	
12	167032		4	Lip-type oil seal	
14	926214		4	Grease fitting	
15	904229		1	Washer	8,4x16x1,5
16	500287		12	Screw	
17	910995		3	Stop screw	
18	500037		12	Screw	M12-1,75x35 8,8
19	904231		12	Washer	13x24x2
20	500018		1	Screw	M8-1,25x12 8,8
21	380993		N	Shim	T = 2,0 mm
	384498		N	Shim	T = 0,15 mm



Structure

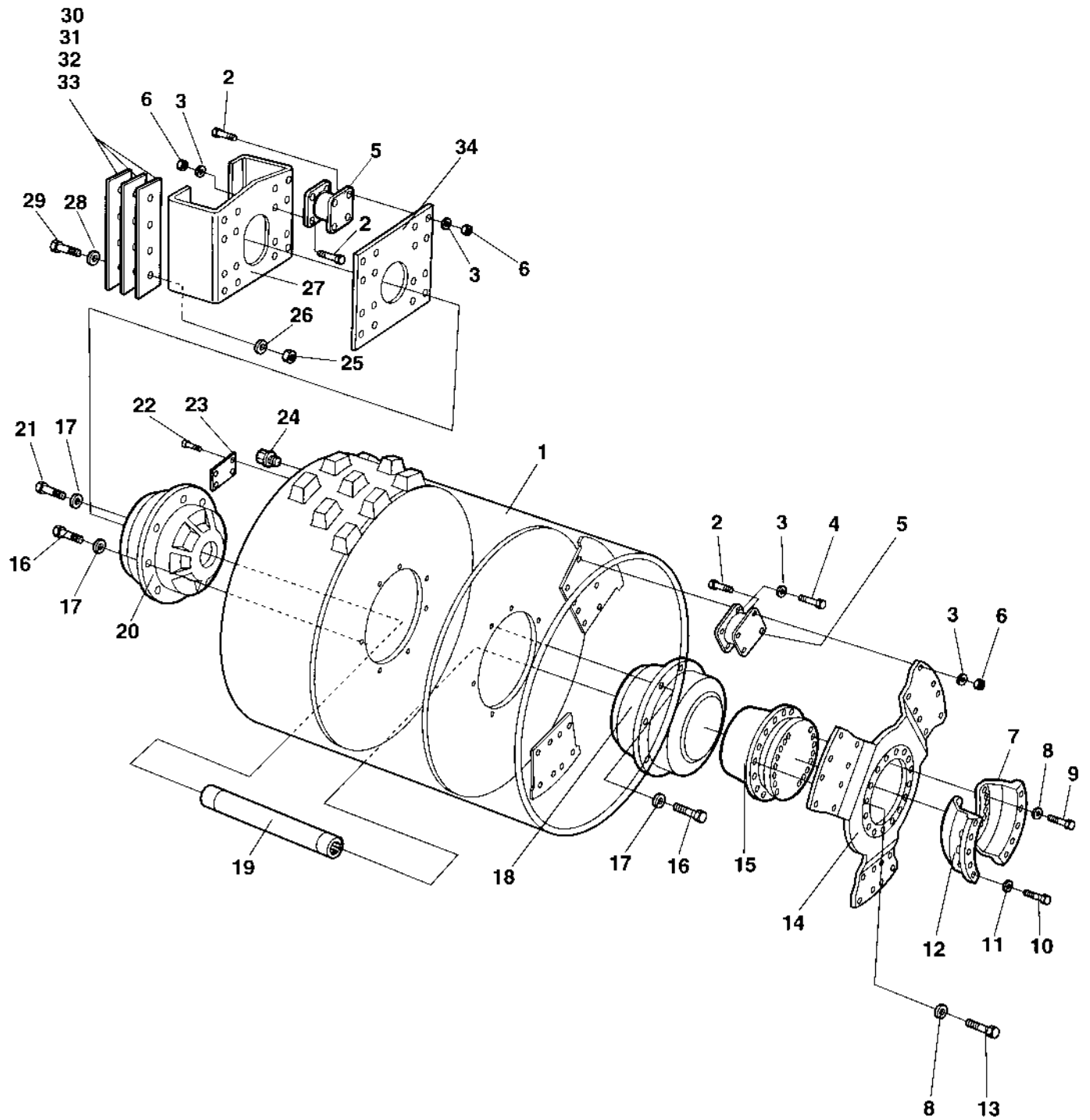
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	376814		1	Hood	
2	389882		1	Protection cover	
3	376818		1	Hood	
	791475	A	2	Grommet	
4	382406		1	Rear cover	
5	389904		1	Cover	
6	376348		1	Holder, right	
7	376349		1	Holder, left	
8	376366		2	Holder	
9	380755		2	Holder	
10	380109		2	Holder	
11	450066		2	Door bumper	
12	450067		2	Door bumper	
13	381348		1	Holder	
14	381330		2	Holder	
15	381347		1	Holder	
16	381297		2	Cover	
17	380012		2	Holder	
18	500031		4	Screw	M10-1,5x40 8,8
19	500047		4	Screw	M8-1,25x35 8,8
20	500022		20	Screw	M8-1,25x30 8,8
21	500053		6	Screw	M8-1,25x20 8,8
22	924875		4	Screw	M6x35
23	904504		8	Screw	M5 x 18
24	904557		4	Washer	10,5x22x4
25	904640		34	Washer	8,4x22x3
26	382411		1	Hook	
27	902285		4	Lock nut	M6
28	586001		8	Lock nut	M5
29	902379	B	1XL	Edge trim	
30	902379	C	1XL	Edge trim	
31	902166	D	1XL	Edge trim	
32	902166	E	1XL	Edge trim	
33	902166	F	1XL	Edge trim	
34	902166	G	1XL	Edge trim	
36	381989		2	Holder	
37	904231		4	Washer	13x24x2
38	500133		4	Screw	M12x70
39	904228		2	Washer	6,4x12x1,5
40	500040		1	Screw	M6-1x20 8,8
41	586002		1	Lock nut	M6
42	904281		8	Washer	5,3x10x1
43	500021		4	Screw	M8-1,25x25 8,8
44	902166	H	1XL	Edge trim	
45	902166	I	1XL	Edge trim	
A)	With membrane				
B)	L=0,330 m				
C)	L=0,550 m				
D)	L=0,550 m				
E)	L=0,300 m				
F)	L=0,460 m				
G)	L=0,460 m				
H)	L=0,580 m				
I)	L=0,550 m				

Drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Drum (Page 40)	
20				Drum cartridge (Page 42)	Drive side
30				Drum cartridge (Page 44)	Vibration side

Drum

16960

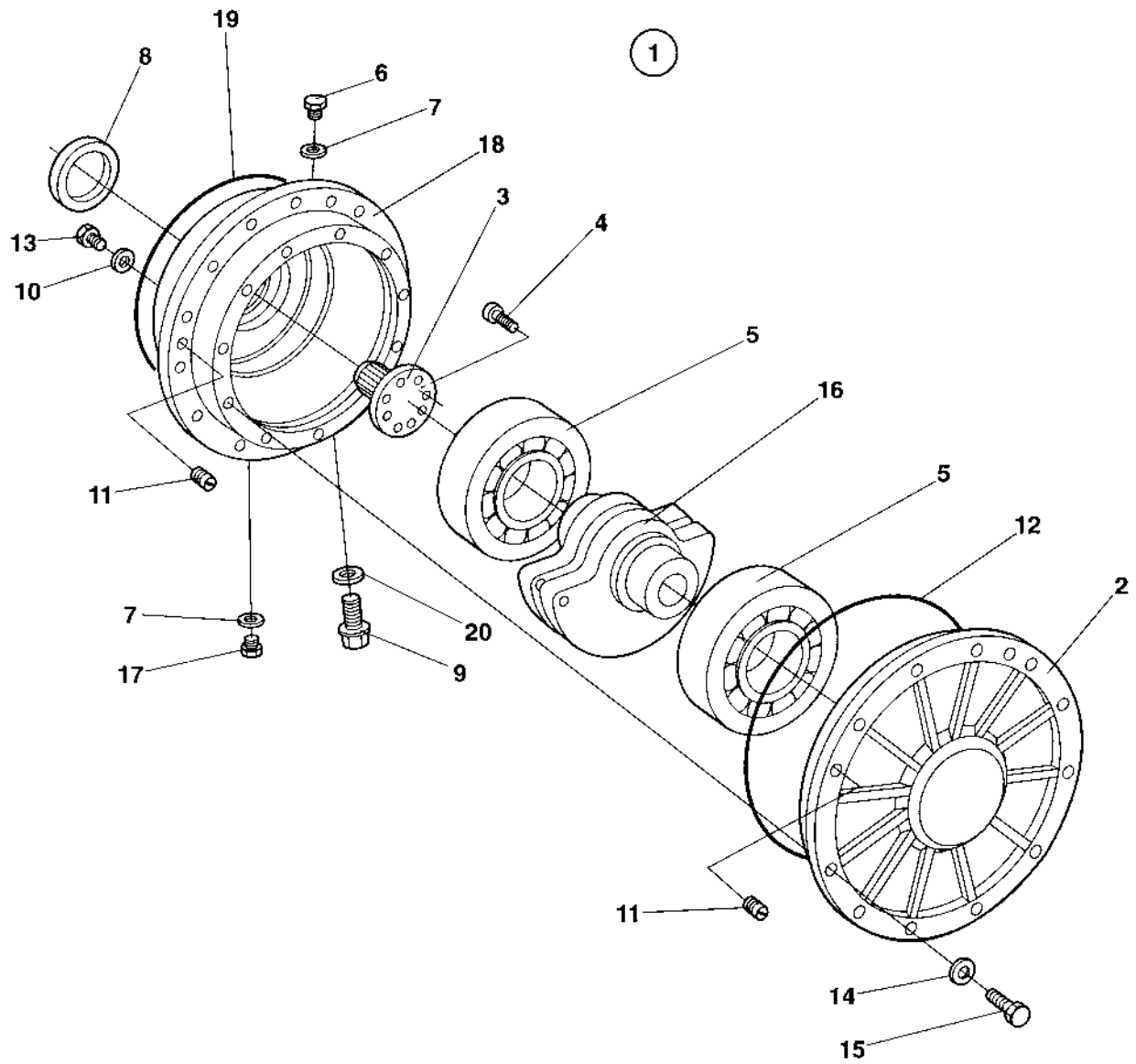


Drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	374927		1	Drum	
2	500194		56	Screw	M12x40H 8.8
3	904231		80	Washer	13x24x2
4	500051		24	Screw	M12-1,75x25 8,8
5	801187		10	Shock absorber	
6	570007		56	Lock nut	M12
7	373442	A	1	Gear holder	
8	904233		32	Washer	21x36x3
9	903919		16	Screw	
10	500146		10	Screw	M24-3,0x110 8,8
11	904234		10	Washer	25x45x4
12	373443	B	1	Gear holder	
13	903281		16	Screw	
14	372236		1	Drive disc	
15	380462		1	Drum gear	
16	500082		23	Screw	M16x70
17	904232		24	Washer	17x30x3
18			1	Drum cartridge (Page 42)	Drive side
19	349682		1	Drive shaft	
20			1	Drum cartridge (Page 44)	Vibration side
21	384121		1	Air breather screw	
22	527002		4	Drive screw	
23	343801		1	Sign plate	
24	232210		1	Plug	
25	925867		6	Nut	M20
26	904233		6	Washer	21x36x3
27	355676		1	Bracket	
28	904233		6	Washer	21x36x3
29	928850		6	Screw	M20-2,5x120 10,9
30	345678		N	Shim	T = 1,5 mm
31	345679		N	Shim	T = 3 mm
32	345884		N	Shim	T = 6 mm
33	345885		N	Shim	T = 8 mm
34	343322		1	Holder plate	
A)	Right				
B)	Left				

Drum cartridge Drive side

16963

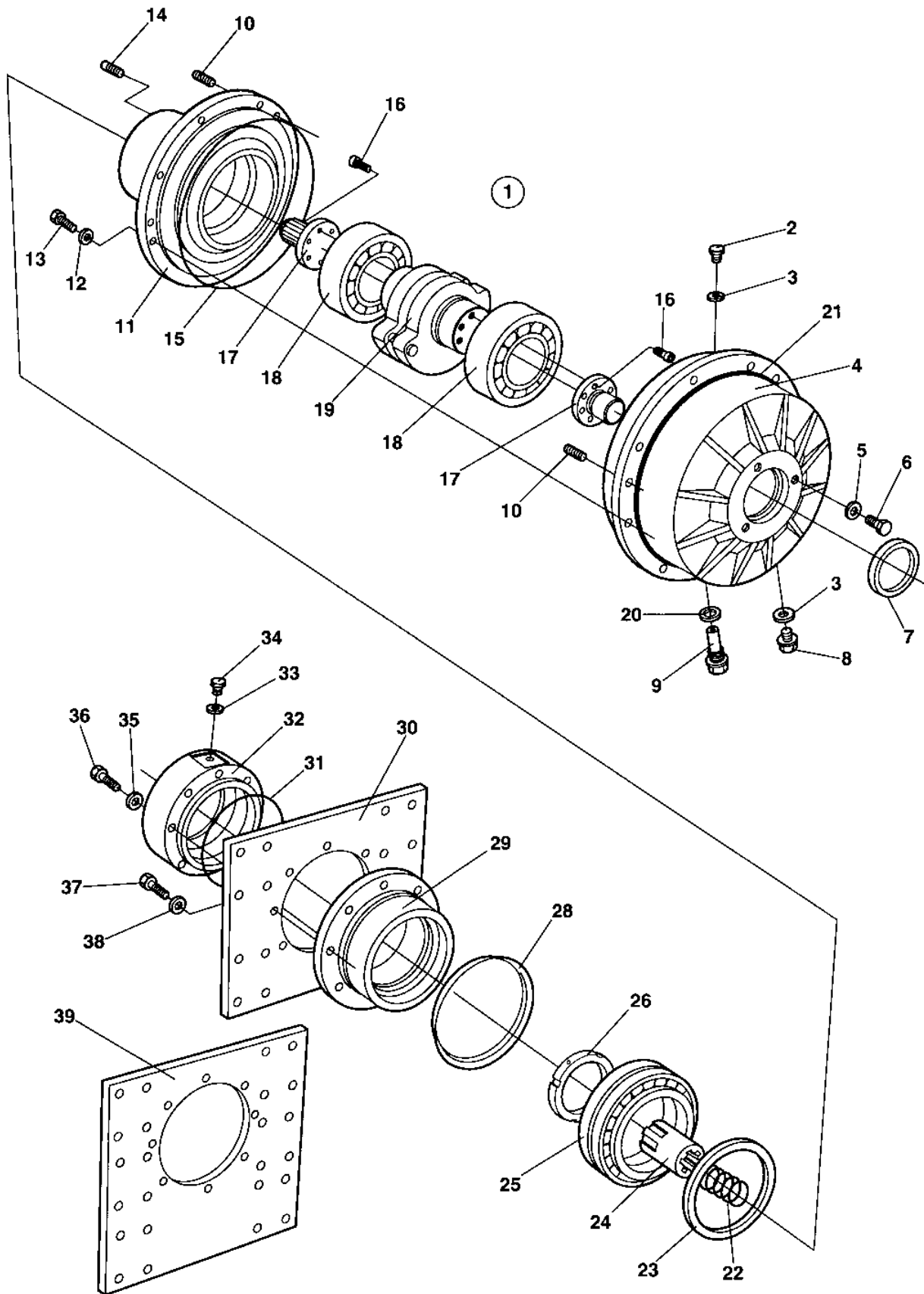


Drum cartridge Drive side

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	945585		1	Drum cartridge	
2	379876		1	.Bearing housing outer	
3	380018		1	.Splined shaft	
4	791156		8	.Screw M10-1,5x55 12,9	
5	390896		2	.Spherical roller bearing	
6	343744		1	.Magnetic plug	M30
7	162017		2	.Seal ring	M30
8	900782		1	.Seal ring	
9	381634		1	.Plug	
10	162027		3	.Sealing	M12
11	900775		6	.Plug	
12	900776		1	.O-ring	
13	500163		3	.Screw	M12x16
14	904232		12	.Washer	17x30x3
15	500082		12	.Screw	M16x70
16	381760		1	.Eccentric shaft	
17	232210		1	.Plug	
18	379880		1	.Bearing housing inner	
19	904737		1	.O-ring	
20	162011		1	.Washer, sealing	

Drum cartridge Vibration side

18388

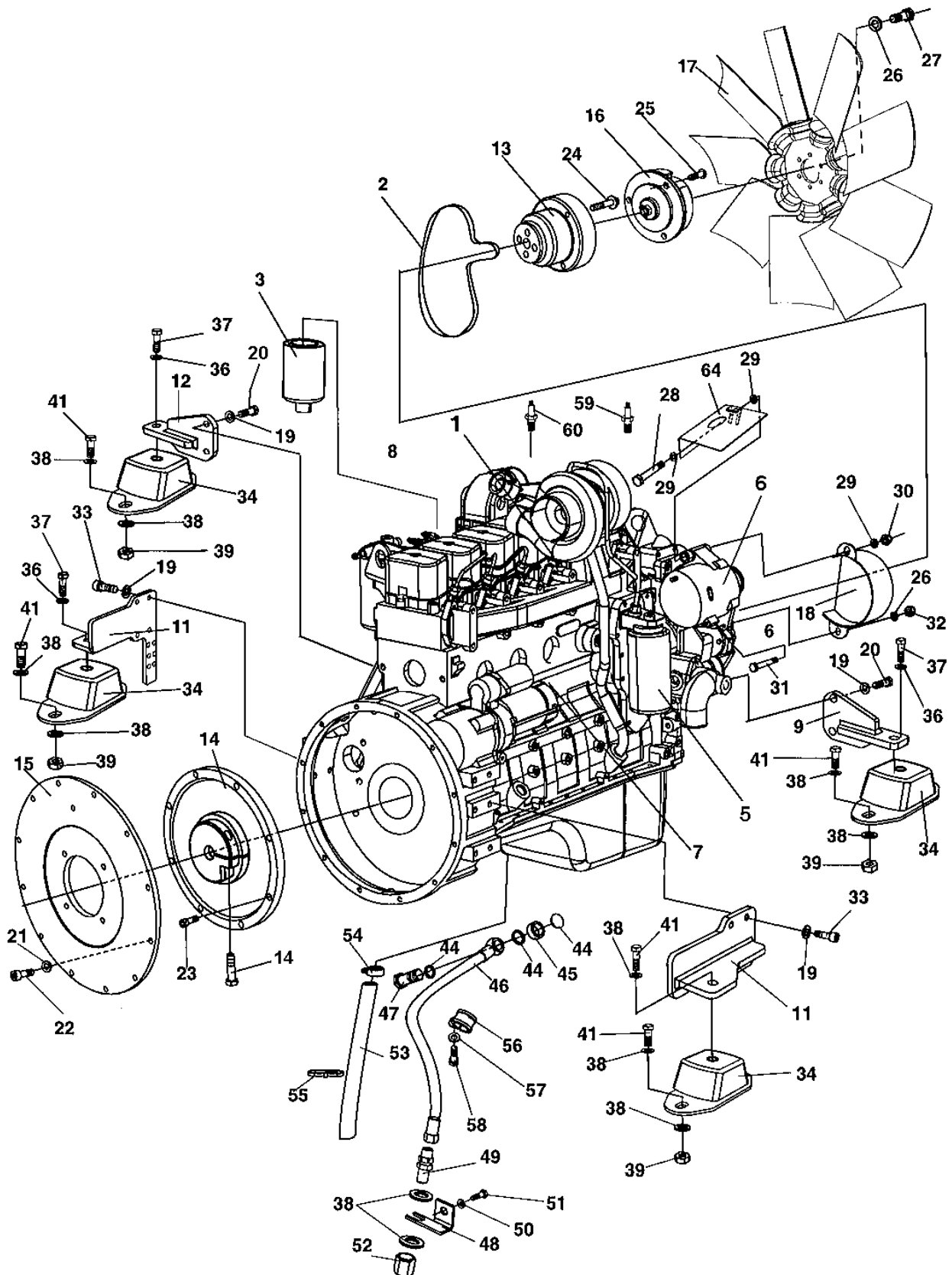


Drum cartridge Vibration side

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	945589		1	Drum cartridge	
2	343744		1	.Magnetic plug	M30
3	162017		2	.Seal ring	M30
4	379880		1	.Bearing housing inner	
5	162027		3	.Sealing	M12
6	500163		3	.Screw	M12x16
7	900782		1	.Seal ring	
8	232210		1	.Plug	
9	381634		1	.Plug	
10	900775		6	.Plug	
11	379878		1	.Bearing housing outer	
12	904232		12	.Washer	17x30x3
13	500082		12	.Screw	M16x70
14	903189		3	.Stop screw	
15	900776		1	.O-ring	
16	791156		16	.Screw M10-1,5x55 12,9	
17	380018		2	.Splined shaft	
18	390896		2	.Spherical roller bearing	
19	381760		1	.Eccentric shaft	
20	162011		1	.Washer, sealing	
21	904737		1	O-ring	
22	349715		1	Spring	
23	167023		1	Seal ring	
24	381027		1	Splined sleeve	
25	116041		1	Taper roller bearing	
26	390897		1	Shaft nut	
28	929447		1	V-ring	
29	343318		1	Bearing housing	
30	343322		1	Holder plate	
31	160105		1	O-ring	
32	390771		1	Motor adapter	
33	162018		1	Sealing	
34	370231		1	Plug	
35	904231		4	Washer	13x24x2
36	500196		4	Screw	M12-1,75x80 8.8
37	500082		8	Screw	M16x70
38	384114		8	Spacer	
39				Not used on this model	

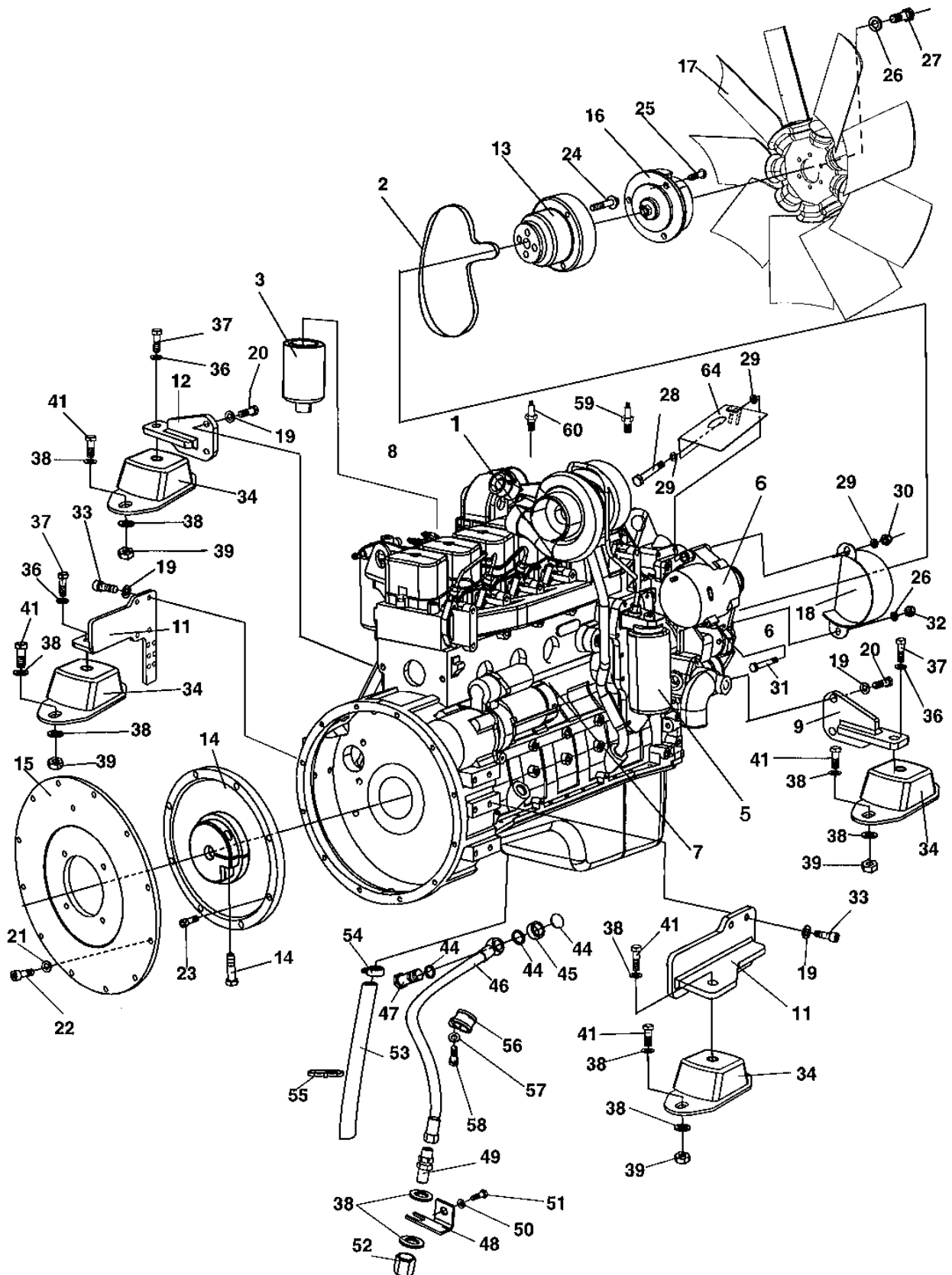
Engine

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Engine (Page 48)	Cummins B5.9TAA
20				Cooling system (Page 52)	
30				Combustion air system (Page 56)	
40				Fuel system (Page 58)	
50				Exhaust system (Page 60)	



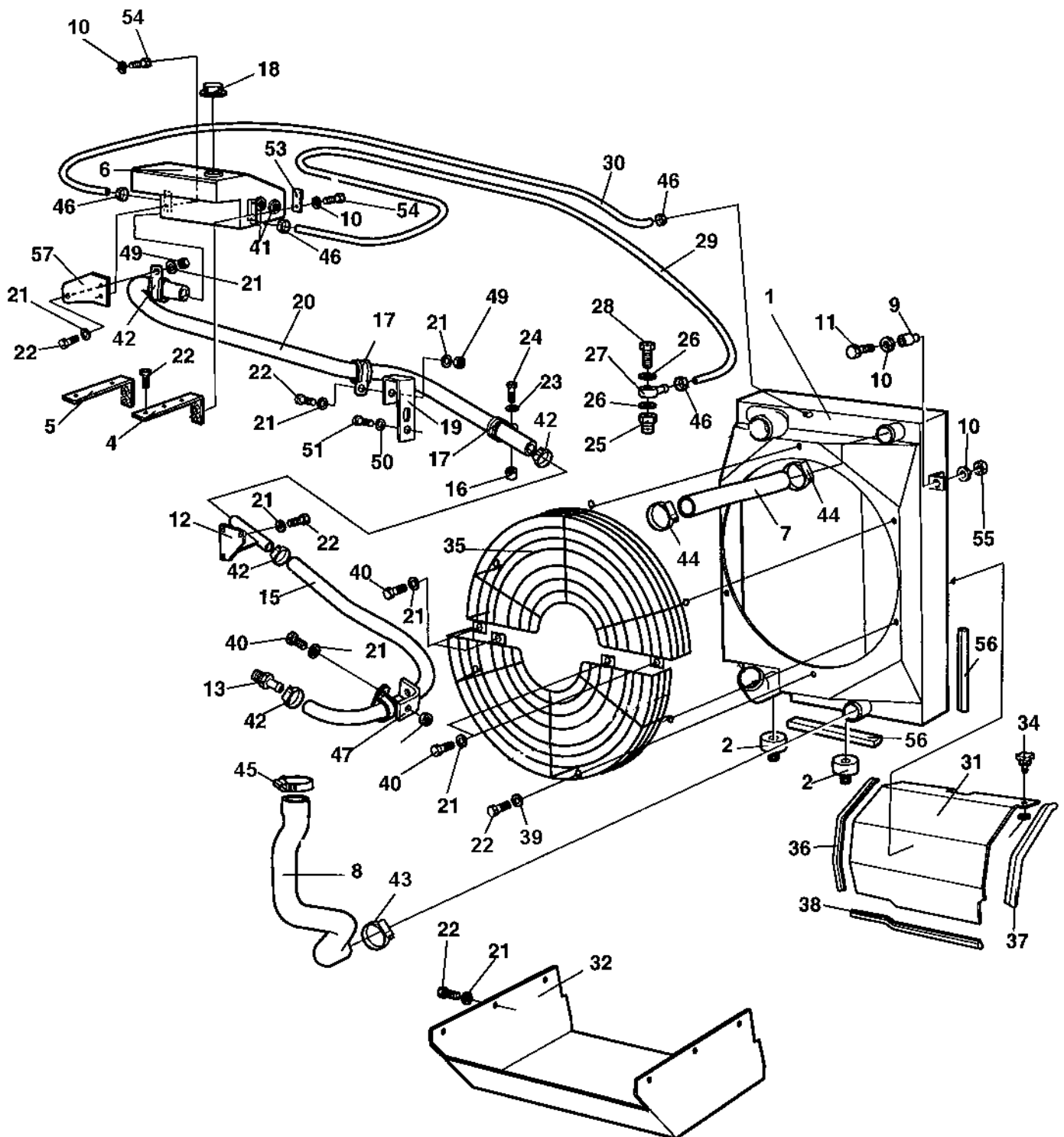
Engine Cummins B5.9TAA

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	386481		1	Diesel engine	Cummins 6BTAA 5.9C
2	939373		1	.Belt	
3	939372		1	.Fuel filter element	
5	939503		1	.Oil filter element	
6	945140		1	.Alternator	
7	939504		1	.Starter	
8	940269		1	.Fuel solenoid	
9	378211		1	Engine bracket	
10	378210		1	Engine bracket	
11	378213		1	Engine bracket	
12	378211		1	Engine bracket	
13	382391		1	Connector	
14	371620		1	Coupling	
15	372772		1	Bracket	
16	382394		1	Fan hub	
17	379164		1	Fan	
18	386688		1	Protection cover	
19	904638		12	Washer	12x22x2
20	500194		4	Screw	M12x40H 8,8
21	904637		12	Washer	10x18x2
22	508029		12	Screw	M10-1,5x30H 8,8
23	509025		8	Screw	3/8-16UNCx32 8,8
24	791306		4	Screw	M12-1,25x60 12,9
25	792081		3	Socket head cap screw	M12x50 10,9
26	904229		7	Washer	8,4x16x1,5
27	500047		6	Screw	M8-1,25x35 8,8
28	904379		1	Screw	M10x110H 8,8
29	904230		1	Washer	10,5x22x2
30	586018		1	Lock nut	M10
31	500239		1	Screw	M8-1.25x50
32	586003		1	Lock nut	M8
33	508079		8	Screw	M12-1,75x35H 8,8
34	387128		4	Shock absorber	
36	904232		5	Washer	17x30x3
37	500070		4	Screw	M16x50
38	904703		16	Washer	13x24x4
39	586019		8	Lock nut	M12
40	904230		2	Washer	10,5x22x2
41	500194		8	Screw	M12x40H 8.8
42	586019		8	Lock nut	M12
44	330331		3	Washer	18,2x23,9x1,5
45	371727		1	Sleeve	
46	389138		1	Hydraulic hose	
47	747691		1	Hollow screw	
48	388855		1	Bracket	
49	230515		1	Connector	
50	904232		1	Washer	17x30x3
51	500154		1	Screw	M16-2,0x25 8,8
52	330383		1	Cap hydraulic	
53	791468		1	Hydraulic hose	
54	313004		1	Hose clamp	
55	925802		N	Cable ties	L=142 mm
56	921063		1	Clamp	
57	904228		1	Washer	6,4x12x1,5
58	500013		1	Screw	M6-1x16 8,8
59	939506		1	Oil pressure switch	
60	903632		1	Temperature sensor	Engine
61	378214		1	Cable holder	
62	904230		1	Washer	10,5x22x2
63	500036		1	Screw	
64	390743		1	Heat protection	



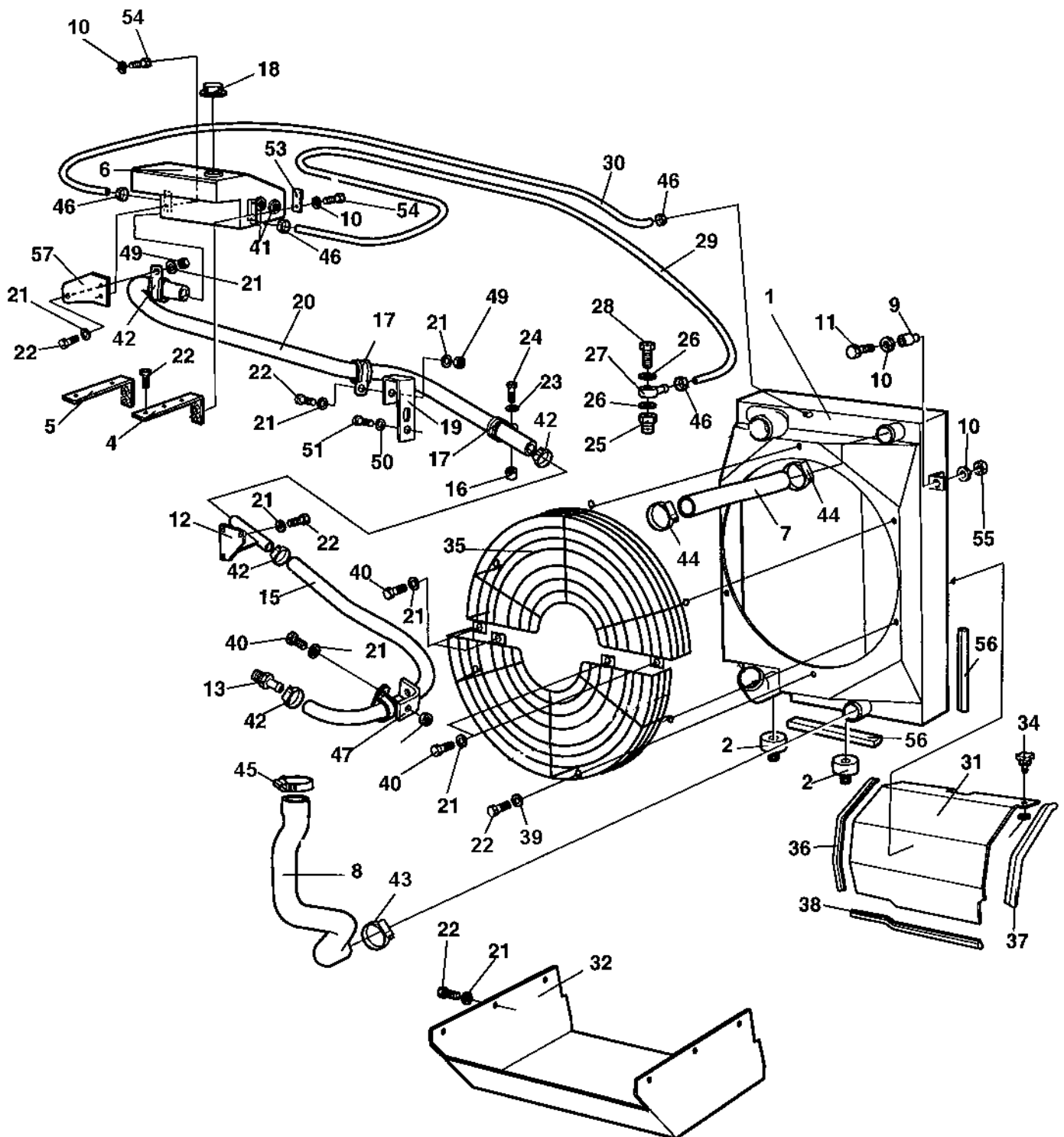
Engine Cummins B5.9TAA

Ref. No.	Part No.	Rem.	Qty	Description	Code
65	904230		2	Washer	10,5x22x2



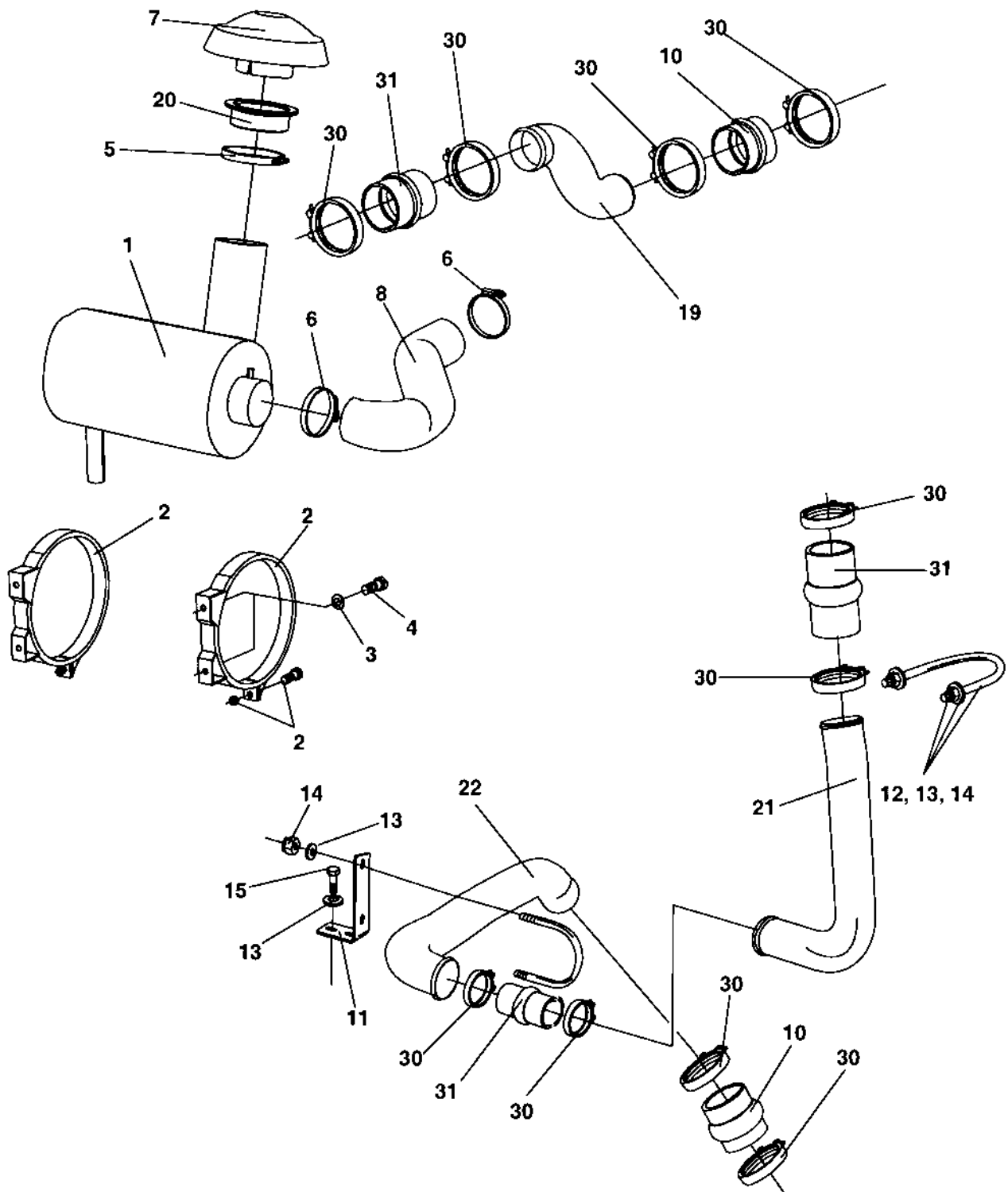
Cooling system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	385873		1	Radiator	
2	904551		2	Shock absorber	
4	386850		1	Bracket	
5	386851		1	Bracket	
6	386848		1	Expansion tank	
7	386663		1	Coolant hose	
8	386664		1	Coolant hose	
9	371774		2	Shock absorber	
10	904228		8	Washer	6,4x12x1,5
11	500012		2	Screw	M6x12
12	388728		1	Bracket	
13	386222		1	Hose connection	
15	388727		1	Coolant hose	
16	371767		1	Spacer	
17	921099		2	Clamp	
18	903714		1	Cap	
19	376561		1	Bracket	
20	376573		1	Coolant hose	
21	904229		18	Washer	8,4x16x1,5
22	500053		24	Screw	M8-1,25x20 8,8
23	904230		1	Washer	10,5x22x2
24	500029		1	Screw	M10-1,5x30 8,8
25	372544		1	Connector	
26	330328		2	Copper washer	10x14x1
27	903916		1	Banjo coupling	
28	903915		1	Hollow screw	
29	387218	A	1XL	Rubber hose	
30	387218	A	1XL	Rubber hose	
31	386699		1	Air inlet	
32	388732		1	Air leading plate	
33	926985		2	Quick lock washer	
34	904486		2	Quick lock	
35	390500		2	Fan guard	
36	902166	B	1XL	Edge trim	
37	902166	C	1XL	Edge trim	
38	902166	D	1XL	Edge trim	
39	904640		8	Washer	8,4x22x3
40	500018		5	Screw	M8-1,25x12 8,8
41	372597		2	Level glass	
42	313006		4	Hose clamp	
43	313010		1	Hose clamp	
44	313010		2	Hose clamp	
45	313023		1	Hose clamp	
46	313075		4	Hose clamp	
47	908136		1	Bracket	
48	902166	G	1	Edge trim	
49	570005		2	Nut	M8
50	904281		2	Washer	5,3x10x1
51	500008		2	Screw	M5-0,8x30 8,8
52	202046	E	1XL	Rubber strip	25x10
53	381413		1	Washer	
54	500040		4	Screw	M6-1x20 8,8
55	586002		2	Lock nut	M6
56	202046	H	1XL	Rubber strip	25x10
A)	L=2,0 m				
B)	L=0,345 m				
C)	L=0,30 m				
D)	L=0,620 m				
E)	L=0,375 m				
G)	L=0,310 m				
H)	L= 0,4 m				



Cooling system

Ref. No.	Part No.	Rem.	Qty	Description	Code
57	377571		1	Holder	
58	921050		1	Clamp	
59	313068	N		Cable ties	L=92 mm
60	313041	N		Cable ties	L=186 mm



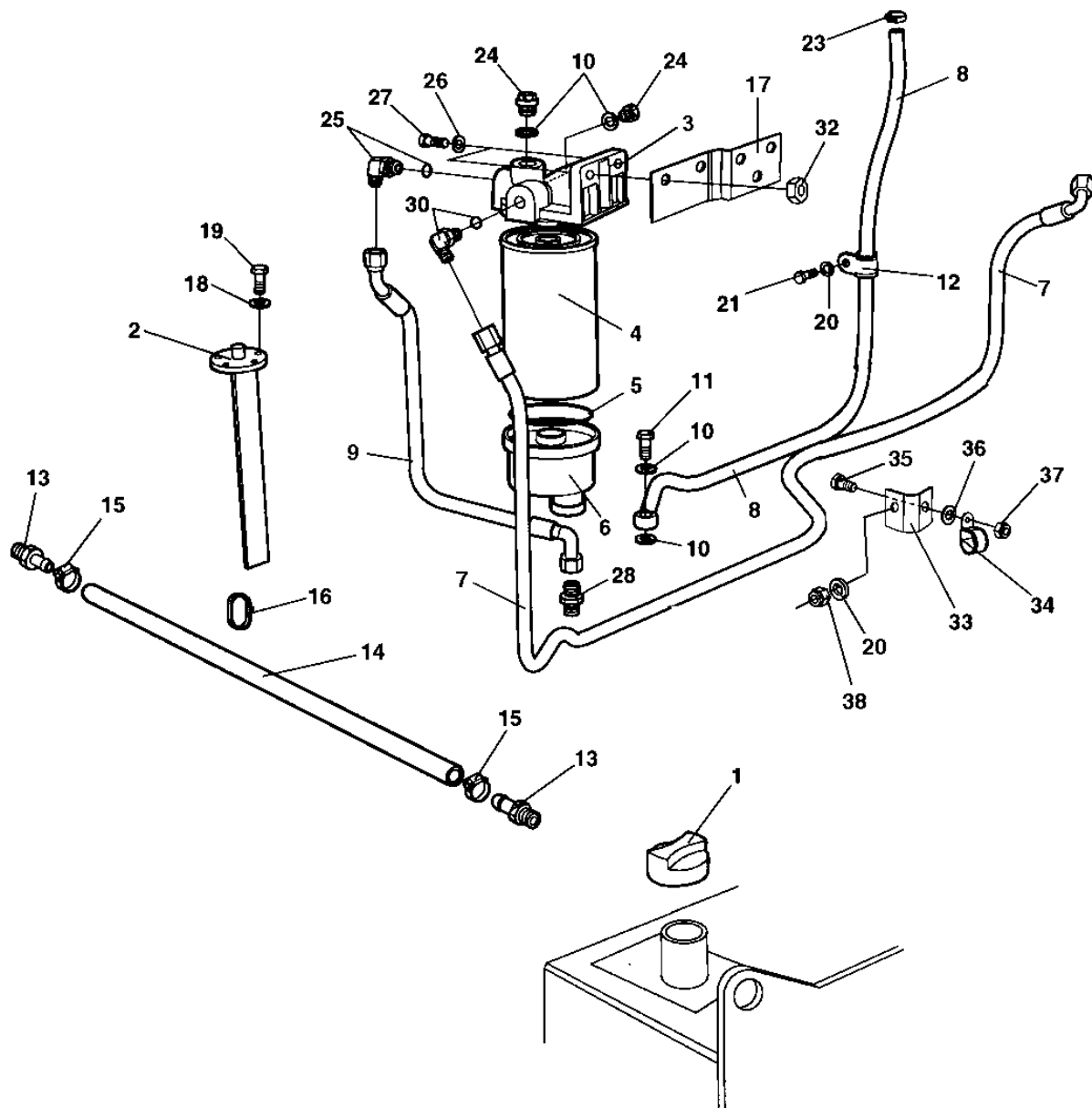
Combustion air system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	380161			Air cleaner	
	908450	B	1	.Air filter	
	908451	C	1	.Air filter	
	908399		1	.Vacuator valve	
	908452		1	.Cover	
2	813791		2	Mounting band	
3	904229		4	Washer	8,4x16x1,5
4	500019		4	Screw	M8-1,25x16 8.8
5	904060		1	Hose clamp	
6	389600		2	Hose clamp	
7	499266		1	Protection cover	
8	377142		1	Air inlet hose	
10	385691		2	Air intake hose	
11	387964		1	Bracket	
12	313093		2	Pipe clamp	
13	904640		6	Washer	8,4x22x3
14	586003		4	Lock nut	M8
15	500021		2	Screw	M8-1,25x25 8,8
19	386641		1	Charge air tube	
20	348309		1	Rubber bushing	
21	385692		1	Charge air tube	
22	386047		1	Charge air tube	
30	385404	A	10	Hose clamp	
31	385403	A	3	Air inlet hose	

- A) Supplied with engine
 B) Main
 C) Safety

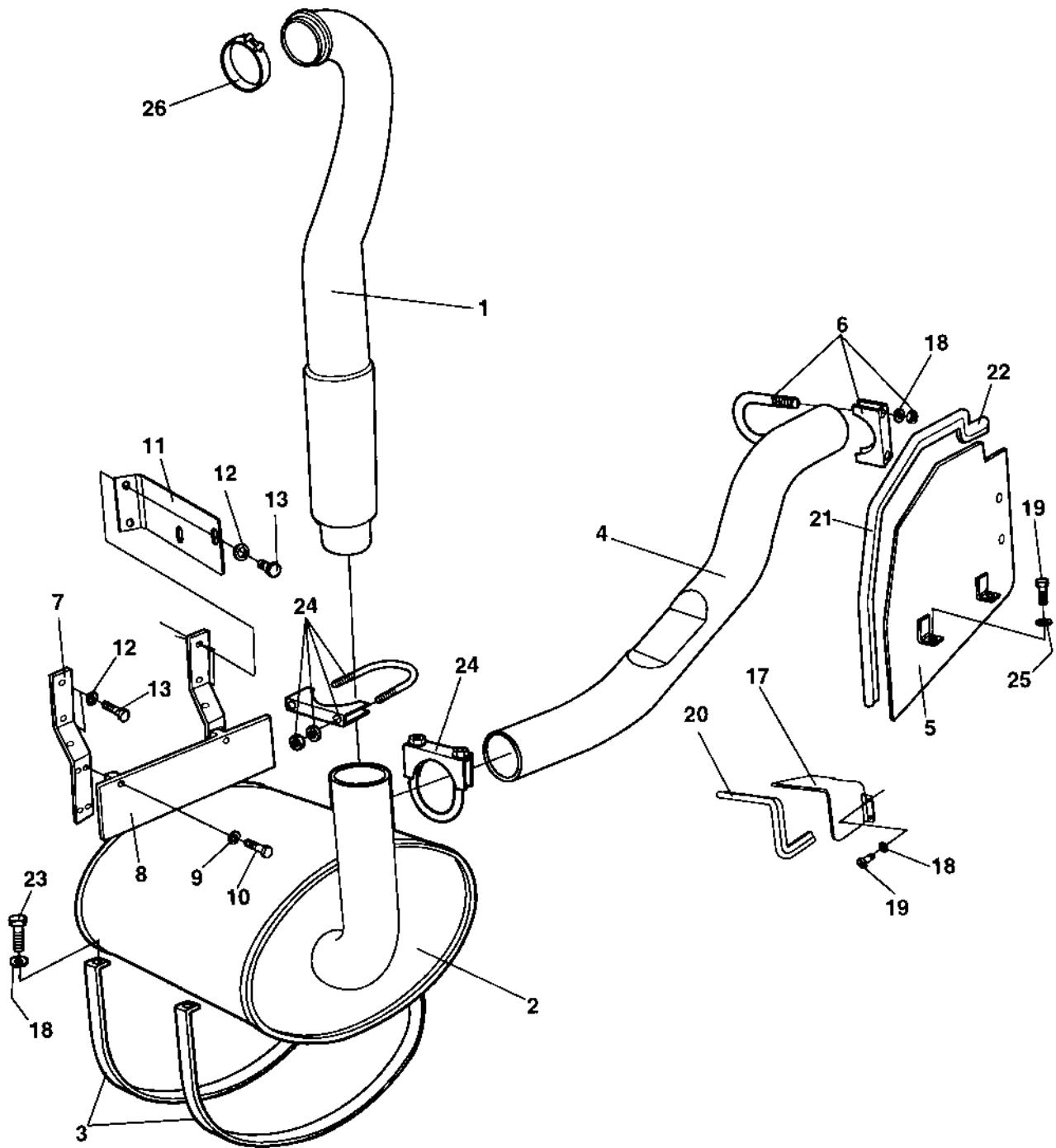
Fuel system

18414



Fuel system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	373460		1	Fuel cap	
2	904695		1	Fuel level sender	
3	939403		1	Filter head	
4	939404		1	Fuel filter element	
5			1	O-ring	
6	939405		1	Bowl	
7	392844		1	Fuel hose	
8	392922		1	Fuel hose	
9	355446		1	Fuel hose	
10	747282		4	Copper washer	14x20x1,5
11	330171		1	Hollow screw	
12	921031		1	Clamp	
13	373574		2	Hose connection	
14	244054		1	Hose reinforced	
15	313002		2	Hose clamp	13 - 20 mm
16	313041	N		Cable ties	L=186 mm
17	390885		1	Bracket	
18	904281		5	Washer	5,3x10x1
19	500006		5	Screw	M5x16
20	904228		4	Washer	6,4x12x1,5
21	500059		1	Screw	M6x10
22	500021		2	Screw	M8-1,25x25 8,8
23	313001		1	Hose clamp	11 - 17 mm
24	903190		2	Steel plug	
25	925631		1	Elbow adapter	
26	904230		2	Washer	10,5x22x2
27	500029		2	Screw	M10-1,5x30 8,8
28	334463		1	Connector	
29	813435		1	Elbow 90	
30	904979		1	Elbow	
32	902248		1	Nut	
33	386168		1	Bracket	
34	921050		1	Clamp	
35	500019		1	Screw	M8-1,25x16 8.8
36	904229		1	Washer	8,4x16x1,5
37	791182		1	Lock nut	M8
38	586002		1	Lock nut	M6

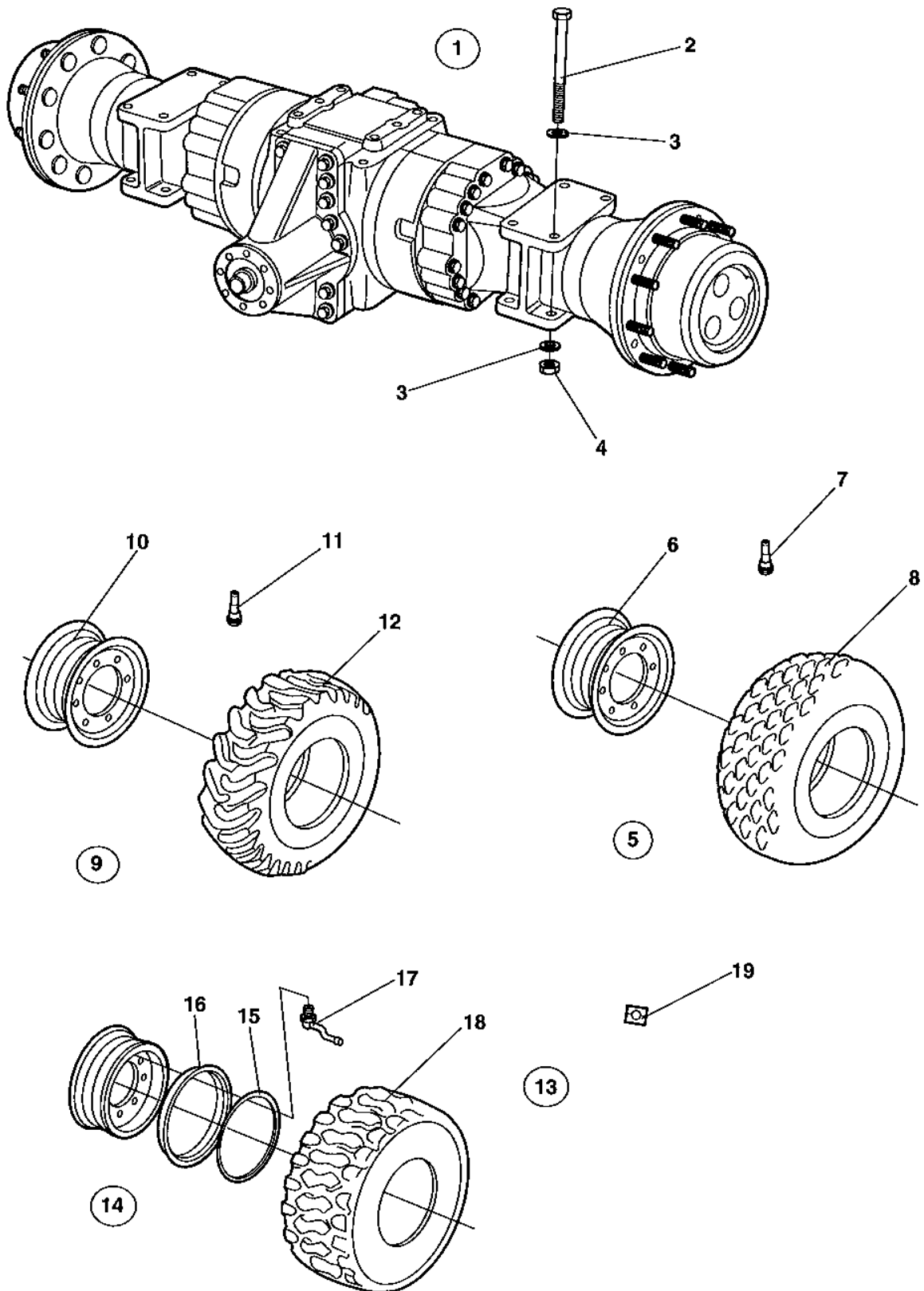


Exhaust system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	386774		1	Exhaust hose	
2	388650		1	Muffler	
3	388800		2	Clamp	
4	387699		1	Exhaust pipe	
5	376619		1	Thermal guard	
6	313093		1	Pipe clamp	
7	386152		2	Hose clamp	
8	386153		1	Thermal guard	
9	904228		2	Washer	6,4x12x1,5
10	500015		2	Screw	M6-1x30 8,8
11	386163		1	Holder plate	
12	904231		4	Washer	13x24x2
13	500046		4	Screw	M12x30H 8,8 FZB
17	386410		1	Thermal guard	
18	904229		6	Washer	8,4x16x1,5
19	500053		4	Screw	M8-1,25x20 8,8
20	902166	A	1XL	Edge trim	
21	902166	B	1XL	Edge trim	
22	902166	C	1XL	Edge trim	
23	904241		4	Screw	M8x40
24	927857		2	Pipe clamp	
25	904640		2	Washer	8,4x22x3
26			1	Pipe clamp	

- A) L= 0,330 m
 B) L= 0,460 m
 C) L = 0,080 m

Ref. No.	Part No.	Rem.	Qty	Description	Code
17				Rear axle and wheels (Page 64)	
20				Rear axle (Page 66)	
70	383856			Rear axle (Page 72)	No-Spin, Option



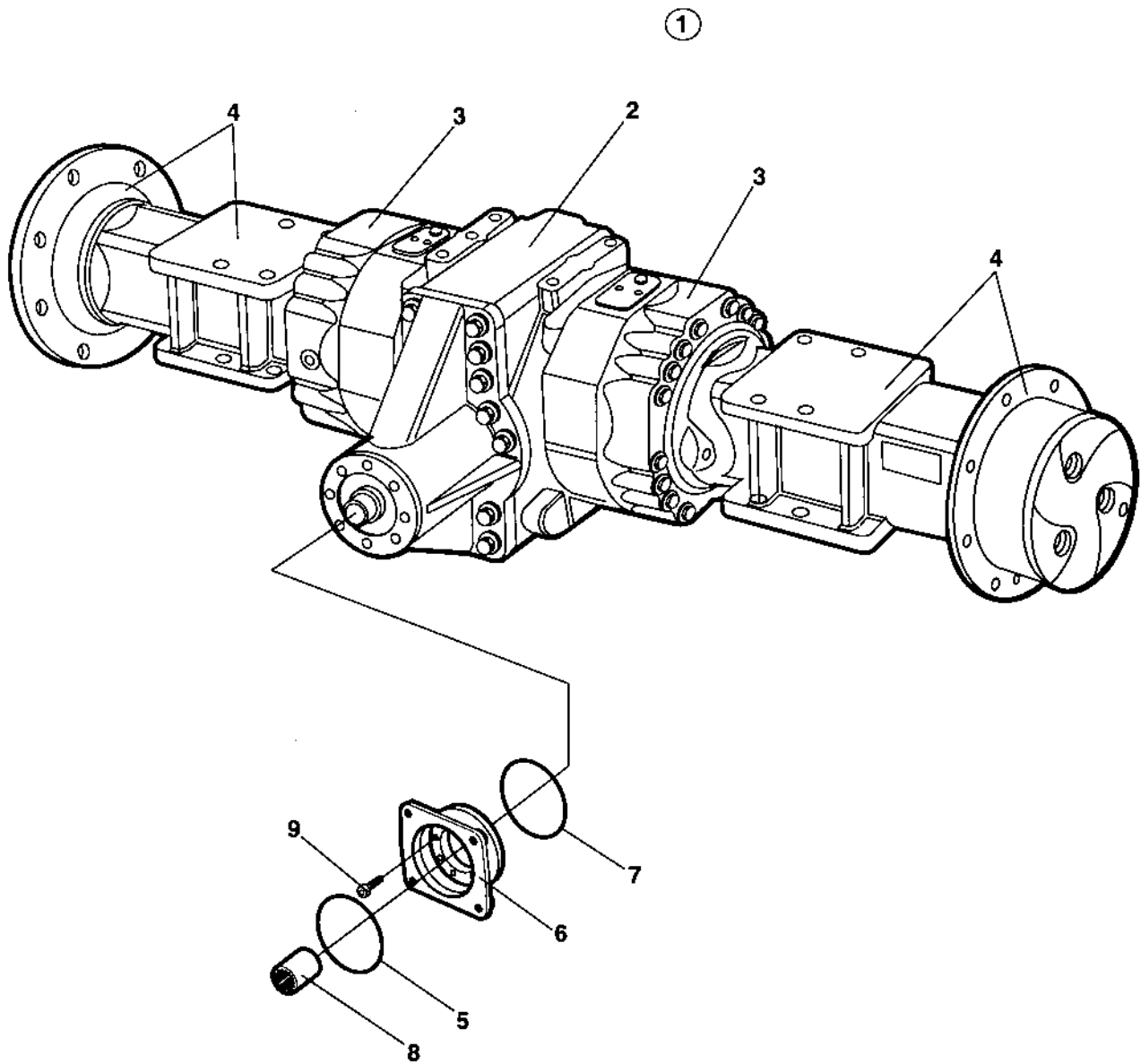
Rear axle and wheels

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Rear axle (Page 66)	
2	929217		8	Screw	
3	904233		16	Washer	21x36x3
4	901145		8	Lock nut	M20-10
5	390590		2	Wheel, cpl	
	390762	A	2	Wheel, cpl	
	388145	A,G	1	Wheel, cpl	
	388146	G	1	Wheel, cpl	
6	383933		1	.Rim	
7	792261		1	.Air charging valve	Straight
8	390591		1	.Tyre	
	791573	J,G	1	.Tyre	
9	390588	B	1	Tractor wheel, cpl	
	390587	C	1	Tractor wheel, cpl	
	390759	D	1	Tractor wheel, cpl	
	390760	E	1	Tractor wheel, cpl	
10	383933		1	.Rim	
11	792261		1	.Air charging valve	Straight
12	390589		1	.Tyre	
13	383974	F	2	Wheel, tubeless, cpl	
	383975	K	2	Wheel, tubeless, cpl	
14	383955		1	.Rim cpl	
15	901443		1	..Snap ring	
16	901444		1	..Side ring	
17	791175		1	.Air charging valve	
	791176		1	.Valve foot	
18	901218		1	.Tyre	
19	355983	H	2	Decal "TYRE PRESSURE"	200kPa/29psi
	903985	I	2	Decal "SAFETY", "TYRE IN BALLAST"	

- A) Liquidfilled, option.
- B) Left, option.
- C) Right, option.
- D) Liquidfilled tyre, right, option.
- E) Liquidfilled tyre, left, option.
- F) Option, Michelin branded.
- G) For Chinese market only.
- H) Used with item 13, 383974. 383975.
- I) Used with Liquefied filled tyres.
- J) Used together with 388145 and 388146.
- K) Liquidfilled, option, Michelin branded.

Rear axle

17671

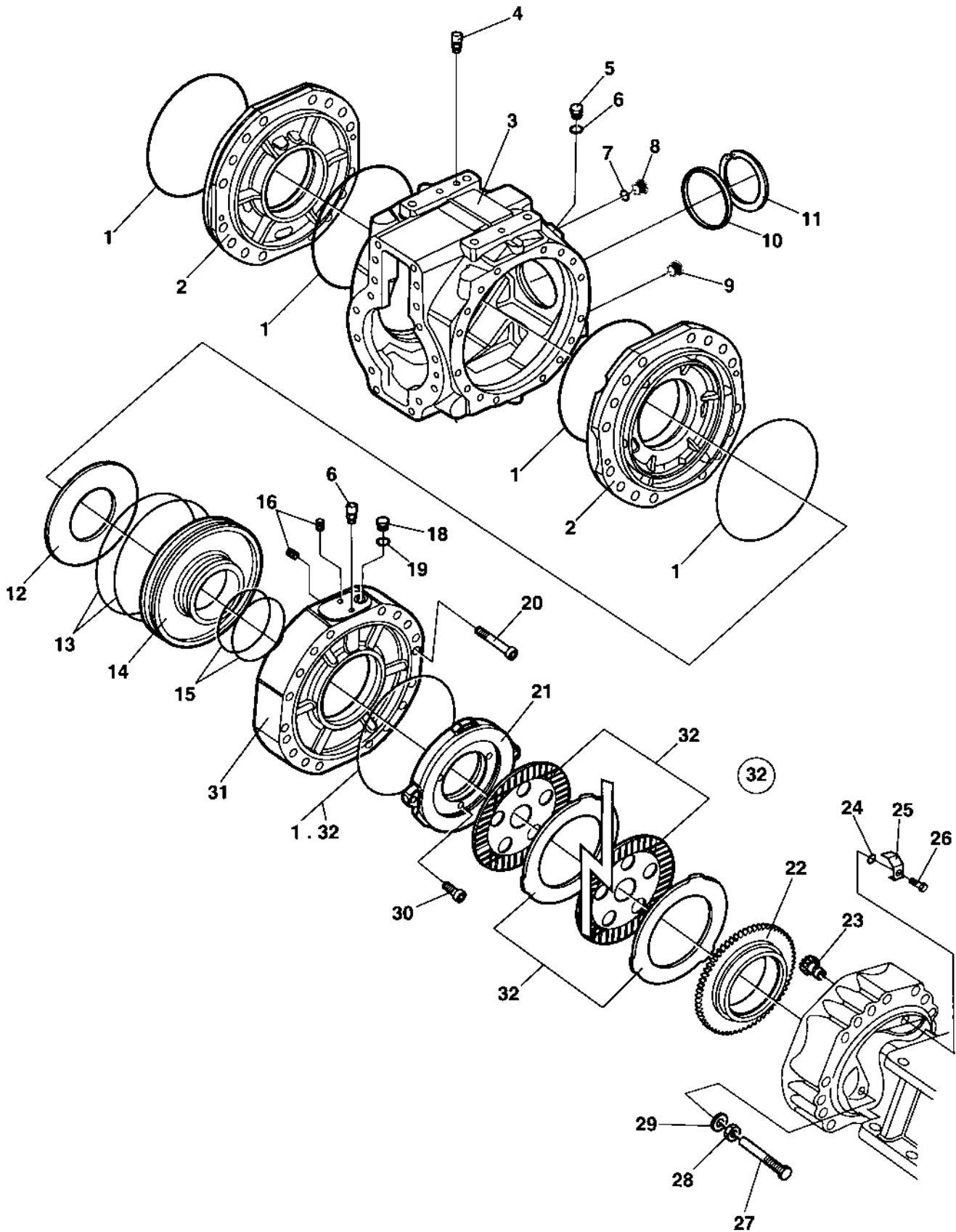


Rear axle

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	383857		1	Rear axle	
2			1	.Differential with limited slip	
3			2	.Differential housing and brakes (Page 68)	
4			2	.Planet gear (Page 70)	
5	909584		1	O-ring	
6	909583		1	Flange	
7	929648		1	O-ring	
8	901834		1	Splined sleeve	
9	909582		8	Screw	

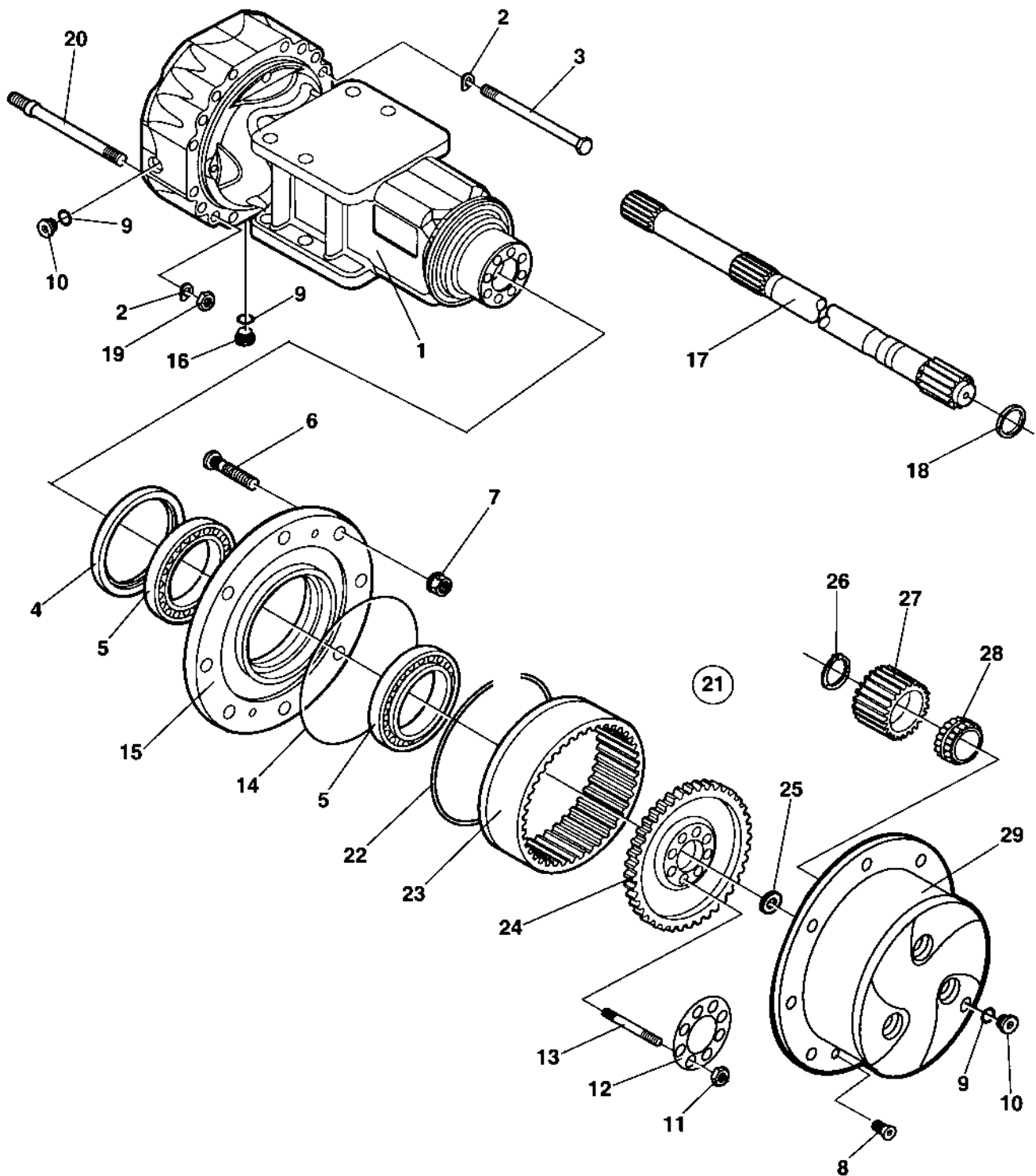
Differential housing and brakes

17670



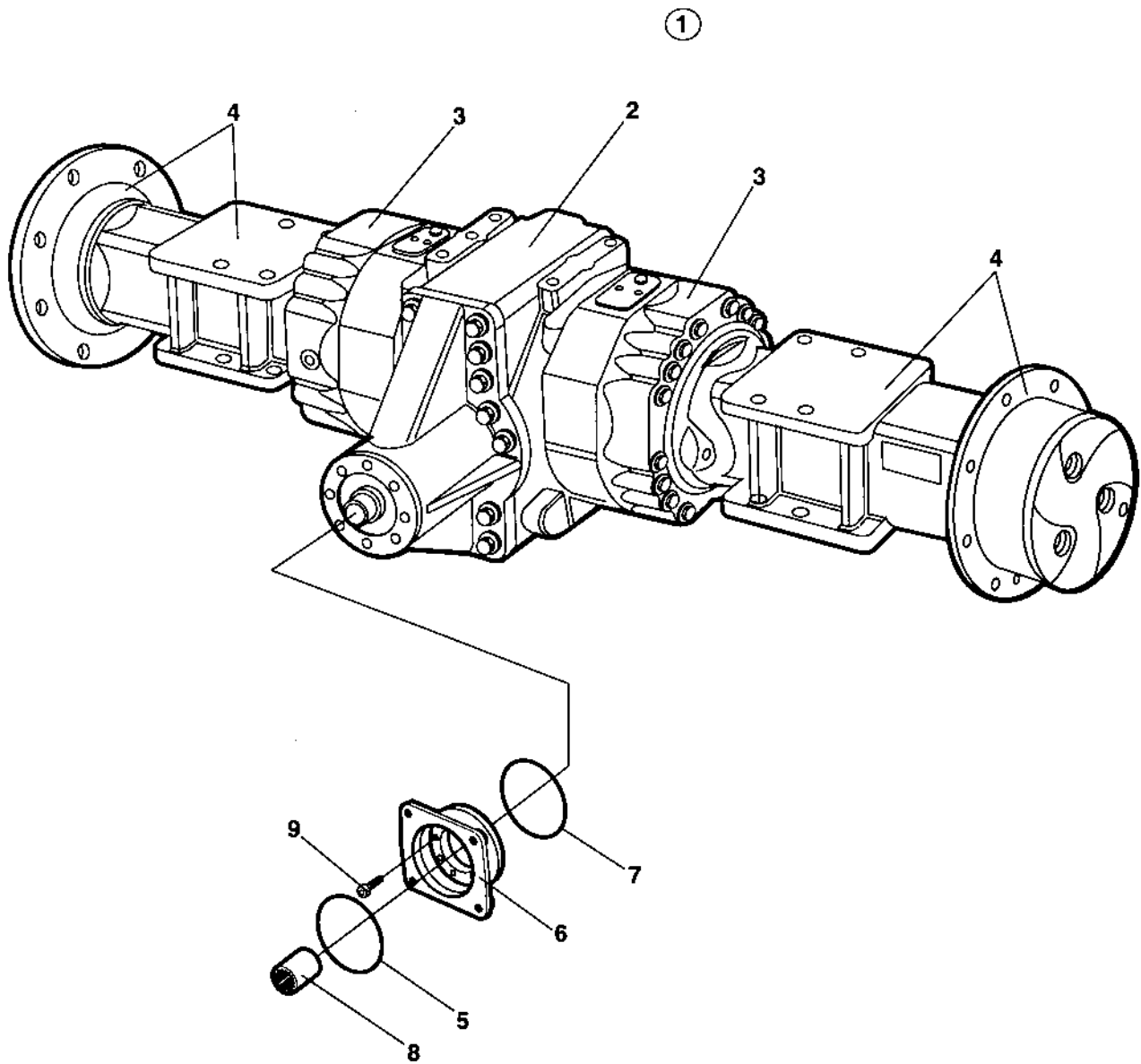
Differential housing and brakes

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	909609		6	O-ring	
2	939255		2	Cover	
3	939256		1	Housing	
4	938984		1	Vent nipple	
5	909544		2	Screw	
6	938983		2	Seal washer	
7	909607		1	Seal	
8	909596		1	Plug	
9	926810		1	Magnetic plug	
10	938296		1	Plug	
11	929617		1	Lock ring	
12	909616		2	Spring	
13	909618		4	O-ring	
14	939280		2	Piston	
15	909619		4	O-ring	
16	939281		4	Bolt	
17	938984		2	Vent nipple	
18	939282		2	Bolt	
19	939036		2	Seal washer	
20	939035		4	Screw	
21	939283		2	Disc	
22	939285		2	Ring	
23	909622		2	Pinion	
24	900966		2	O-ring	
25	939286		2	Locking plate	
26	909624		2	Screw	
27	909626		4	Bolt	
28	900957		4	Nut	
29	926847		4	Seal washer	
30	939026		6	Screw	
31	939287		2	Cover	
32	939284		2	Brake disc kit	
			12	.Brake disc	
			12	.Brake disc	
	909609		2	.O-ring	



Planet gear

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	939263		2	Axle case	
2	939003		32	Spring washer	
3	939264		24	Bolt	
4	939265		2	Seal	
5	939266		4	Bearing	
6	926781		20	Wheel screw	
7	901987		20	Wheel nut	
8	939015		4	Screw	
9	330333		6	Copper washer	
10	909596		4	Plug	
11	939016		20	Nut	
12	939275		2	Locking plate	
13	939017		20	Stud	
14	929612		2	O-ring	
15	939276		2	Wheel hub	
16	938985		2	Magnetic plug	
17	939277		2	Half shaft	
18	909586		2	Seal	
19	939019		8	Nut	
20	939278		8	Stud	
21	939279		2	Planet gear carrier Cpl.	
22	939267		2	.Circlip	
23	939268		2	.Ring gear	
24	939269		2	.Ring gear support	
25	939270		2	.Washer	
26	939271		6	.Seal	
27	939272		6	.Planet gear	
28	939273		6	.Bearing	
29	939274		2	.Planet gear carrier	

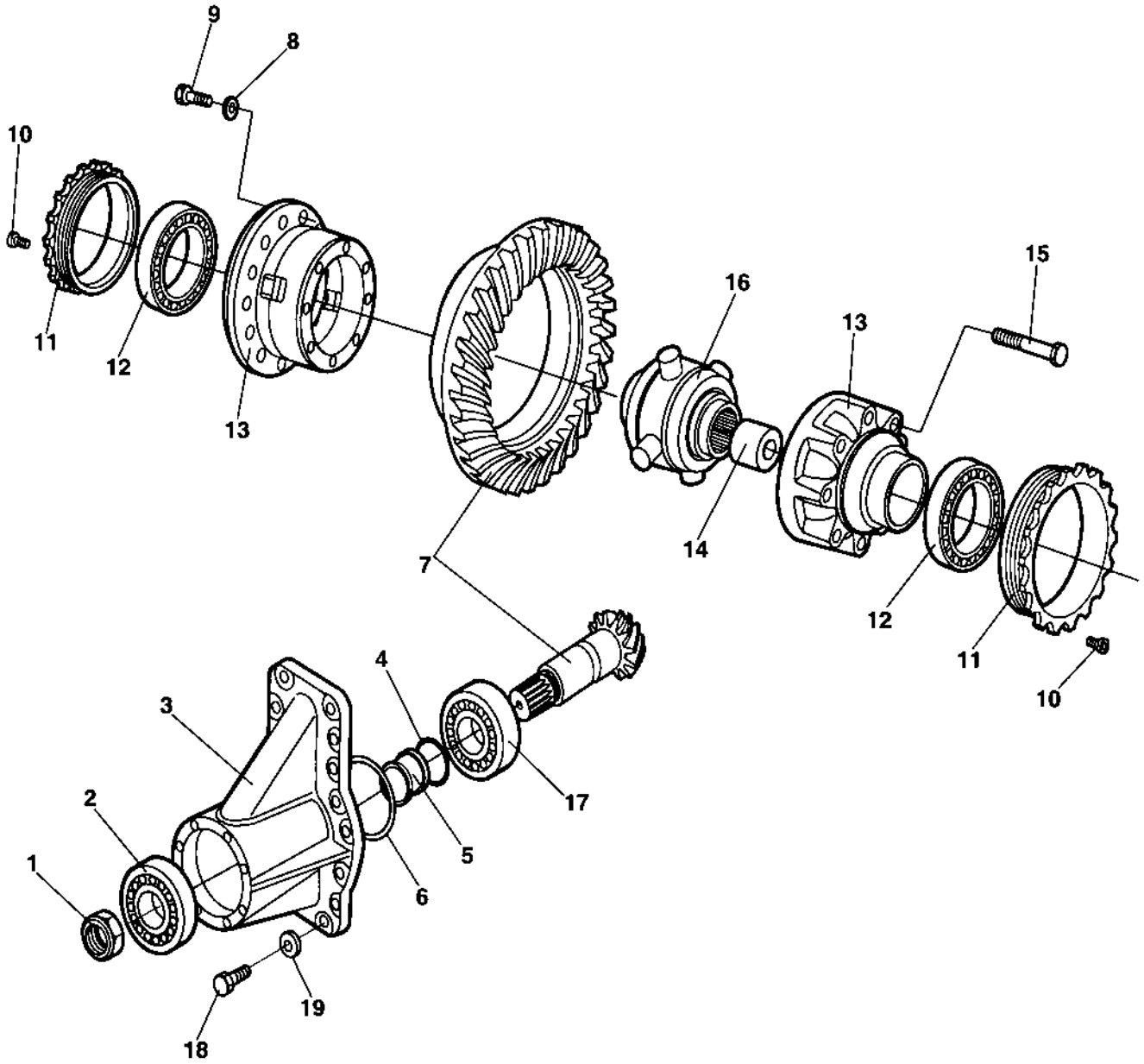


383856 Rear axle No-Spin, Option

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Rear axle	
2			1	.Differential (Page 74)	with No-Spin
3			2	.Differential housing and brakes (Page 68)	
4			2	.Planet gear (Page 76)	
5	909584		1	O-ring	
6	909583		1	Flange	
7	929648		1	O-ring	
8	901834		1	Splined sleeve	
9	909582		8	Screw	

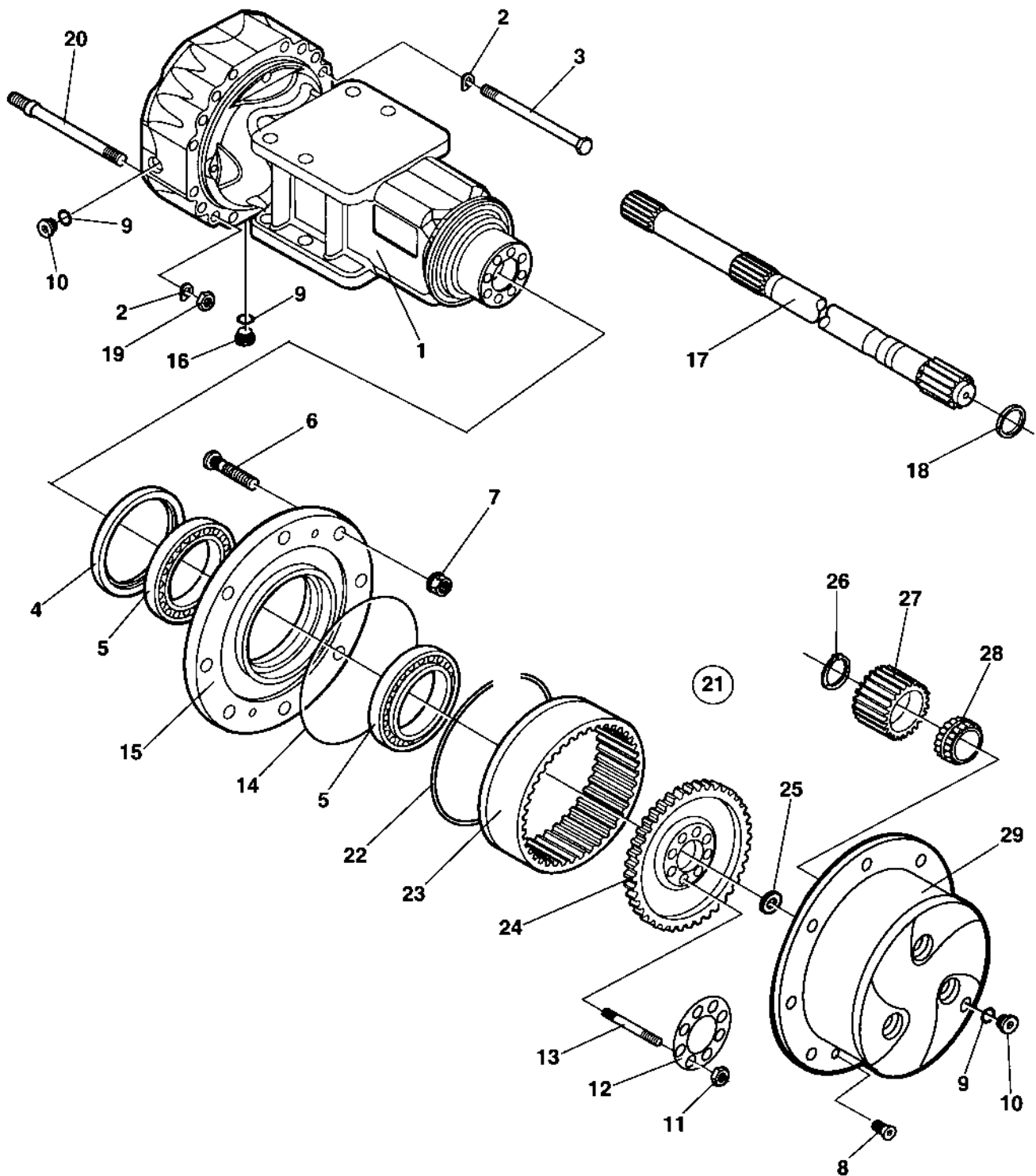
Differential with No-Spin

17689



Differential with No-Spin

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	929638		1	Nut	
2	909574		1	Roller bearing	
3	908485		1	Housing	
4	939259		1	Shim	0,15mm
	909580		1	Shim	0,20mm
	909576		1	Shim	0,30mm
	929644		1	Shim	0,40mm
	939260		1	Shim	0,50mm
5	909567		1	Spacer	
6	909568		1	Shim	0,10mm
	909569		1	Shim	0,20mm
	909570		1	Shim	0,50mm
	939258		1	Shim	0,15mm
7	212553		1	Bevel gear set	
8	929628		16	Washer	
9	929629		16	Screw	
10	938989		2	Screw	
11	939261		2	Nut	
12	923342		1	Bearing	
13	929630		1	Differential case	
14	929631		1	Spacer	
15	929625		8	Screw	
16	929626		1	Non-spin unit	
17	909581		1	Roller bearing	
18	939257		16	Bolt	
19	909572		16	Spring washer	

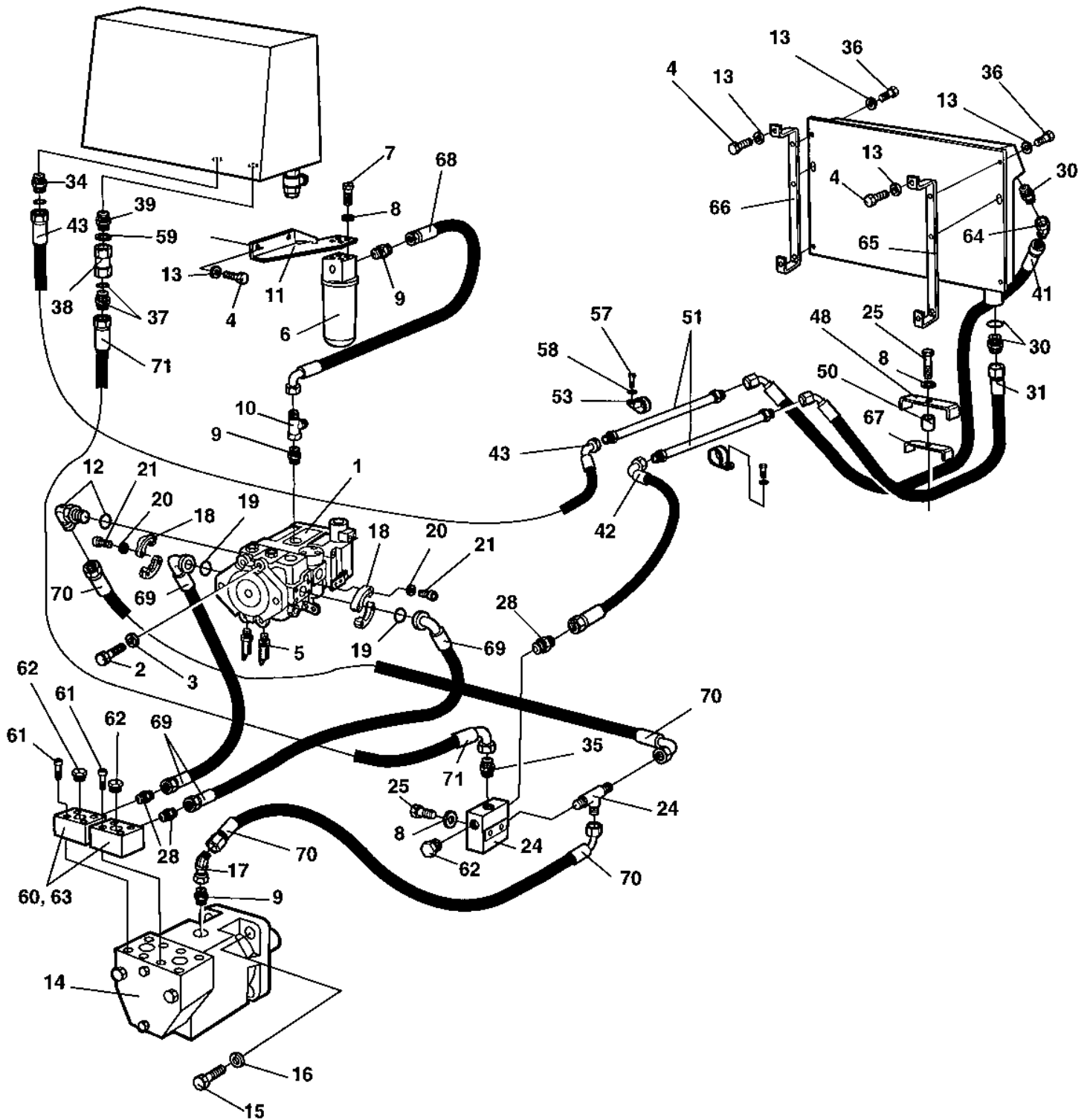


Planet gear

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	939263		2	Axle case	
2	939003		32	Spring washer	
3	939264		24	Bolt	
4	939265		2	Seal	
5	939266		4	Bearing	
6	926781		20	Wheel screw	
7	901987		20	Wheel nut	
8	939015		4	Screw	
9	330333		6	Copper washer	
10	909596		4	Plug	
11	939016		20	Nut	
12	939275		2	Locking plate	
13	939017		20	Stud	
14	929612		2	O-ring	
15	939276		2	Wheel hub	
16	938985		2	Magnetic plug	
17	939277		2	Half shaft	
18	909586		2	Seal	
19	939019		8	Nut	
20	939278		8	Stud	
21	939351		2	Planet gear carrier Cpl.	
22	939267		2	.Circlip	
23	939268		2	.Ring gear	
24	939269		2	.Ring gear support	
25	939270		2	.Washer	
26	939271		8	.Seal	
27	939272		8	.Planet gear	
28	939273		8	.Bearing	
29	939349		2	.Planet gear carrier	

Hydraulic system

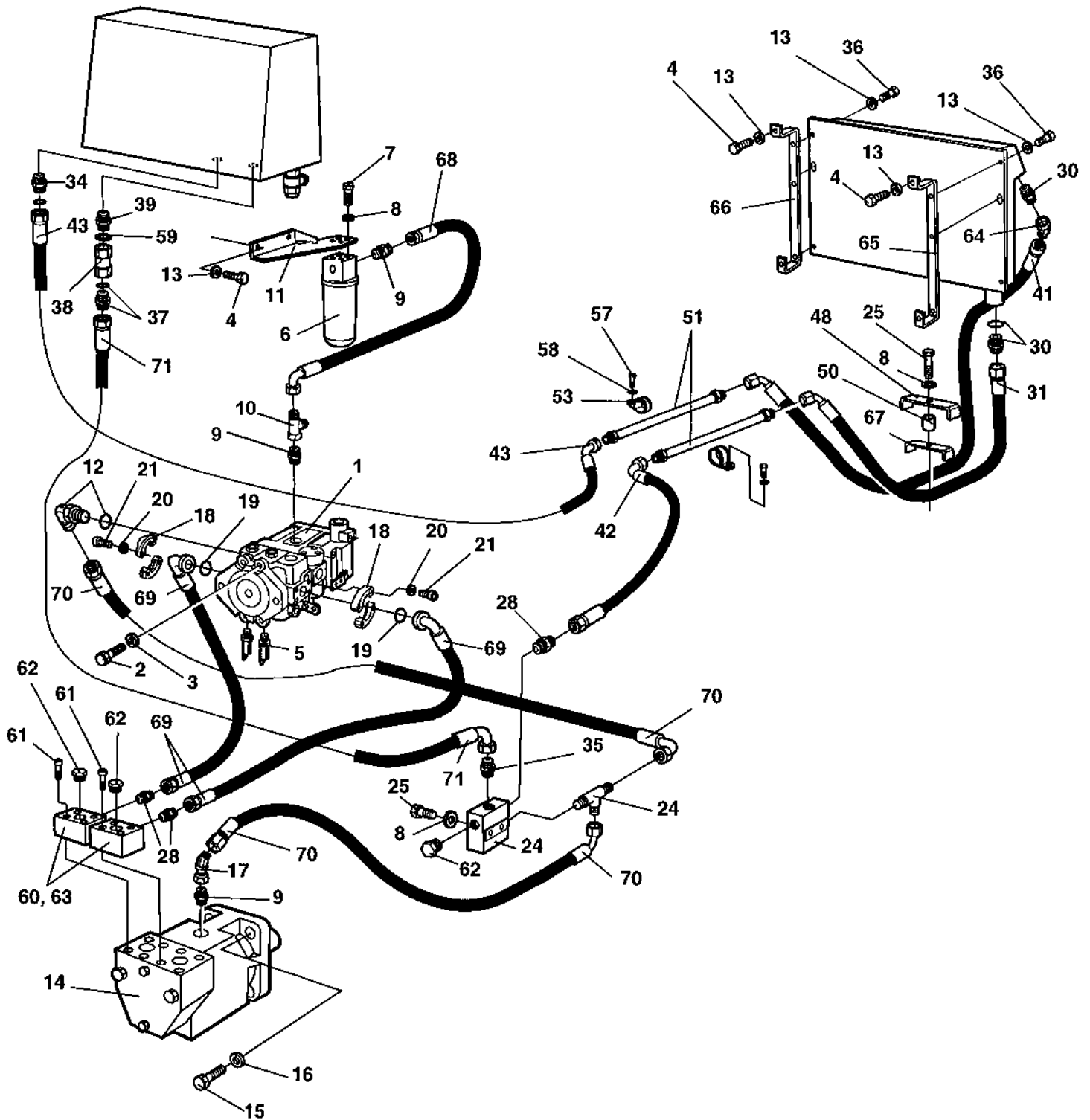
Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Drive system (Page 80)	
20				Vibration system (Page 84)	
30				Steering system (Page 88)	
60				Brake system (Page 92)	



Drive system

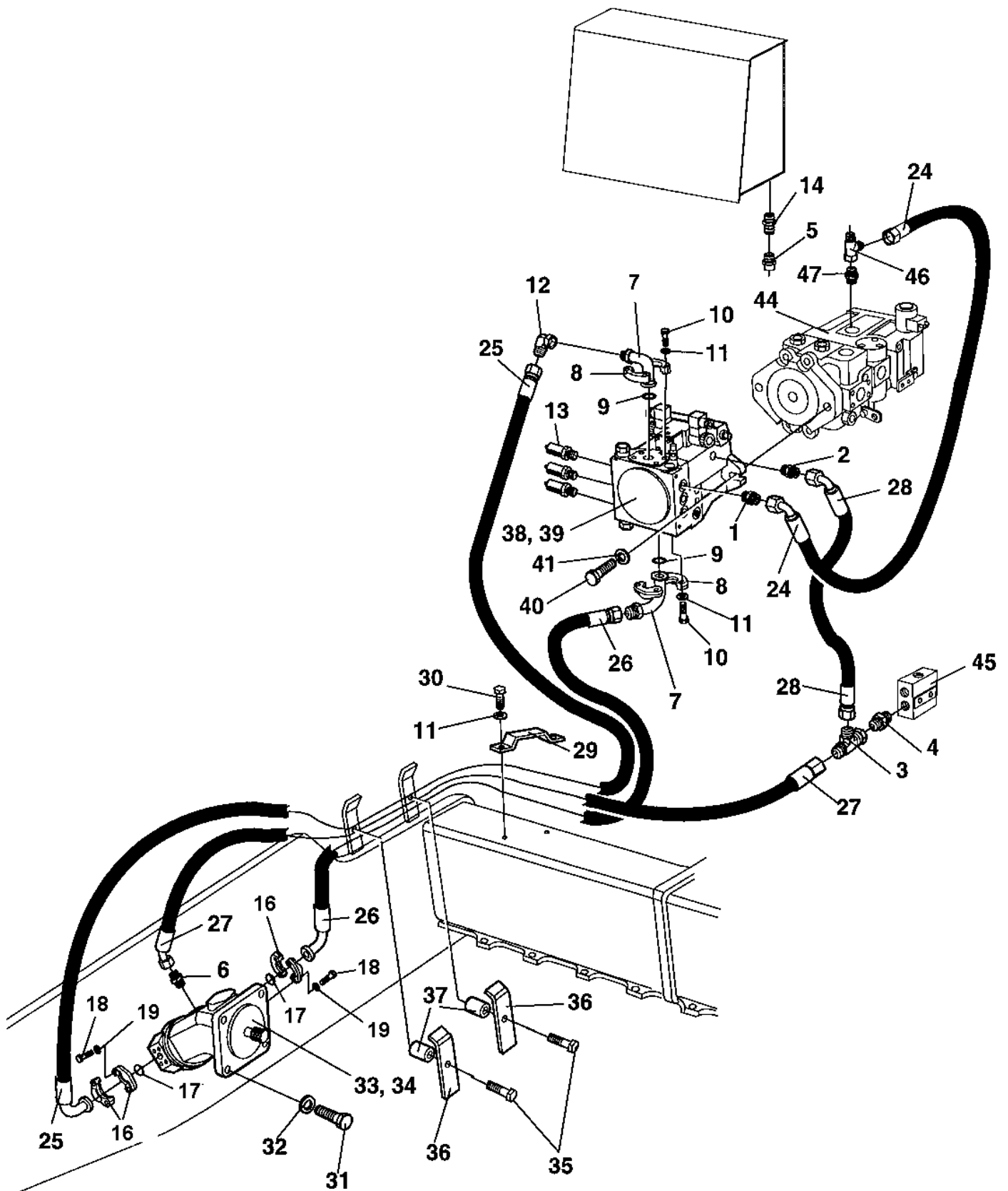
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	380830		1	Propulsion pump	
2	500046		4	Screw	M12x30H 8,8 FZB
3	904213		4	Washer	13x30x4
4	500021		6	Screw	M8-1,25x25 8,8
5	900229		2	Measuring nipple	
6	359550		1	Hydraulic oil filter, cpl	
	359551		1	.Filter head	
	359552		1	.Cleaning filter element	Maximum 50 hours use
	372229	A	1	Hydraulic oil filter element	
7	500028		4	Screw	M10-1,5x25 8,8
8	904230		13	Washer	10,5x22x2
9	334468		3	Adapter	
10	234243		1	T-connector	
11	380490		1	Filter bracket	
12	813499		1	Elbow 90, O-ring	
13	904229		10	Washer	8,4x16x1,5
14	375999		1	Hydraulic motor	
15	500263		4	Screw	M18x60
16	904793		8	Washer	19x34x3
17	334248		1	Elbow 45, O-ring	
18	923384		4	Flange half	
19	904005		2	O-ring	
20	904638		8	Washer	12x22x2
21	502132		8	Screw	UNC 7/16" x 22
24	345243		1	Connection block	
25	500109		3	Screw	M10-1,5x65 8,8
26	234875		1	Tee-connector o-ring	
28	334140		3	Adapter	
29	387562		1	Hydraulic oil cooler	
30	234958		4	Connector	
31	483605		1	Hydraulic hose	
34	234909		1	Straight connector	
35	334138		1	Adapter	
36	500239		4	Screw	M8-1.25x50
37	923371		1	Adapter	
38	374059		1	Check valve	
39	904282		1	Adapter	
41	483622		1	Hydraulic hose	
42	483128		1	Hydraulic hose	
43	482741		1	Hydraulic hose	
44	313102		1	Cable ties	
45	372235		1	Hose guard	
48	372586		1	Hose clamp	
49	902919		2	Plug	
50	373112		1	Spacer	
51	385871		2	Connector	
53	921084		4	Pipe clamp	
57	500040		4	Screw	M6-1x20 8,8
58	904228		4	Washer	6,4x12x1,5
59	162008		1	Seal washer	
60	380717		2	Flange coupling	
61	509034		8	Screw	
62	232222		2	Plug	
63	904171		2	O-ring	
64	234624		1	Elbow 45	
65	390856		1	Cooler frame	
66	390857		1	Cooler frame	
67	372580		1	Rubber part	
68	482010		1	Hydraulic hose	
69	483517		2	Hydraulic hose	

A) Spare part for ordinary service



Drive system

Ref. No.	Part No.	Rem.	Qty	Description	Code
70	482391		2	Hydraulic hose	
71	482182		1	Hydraulic hose	



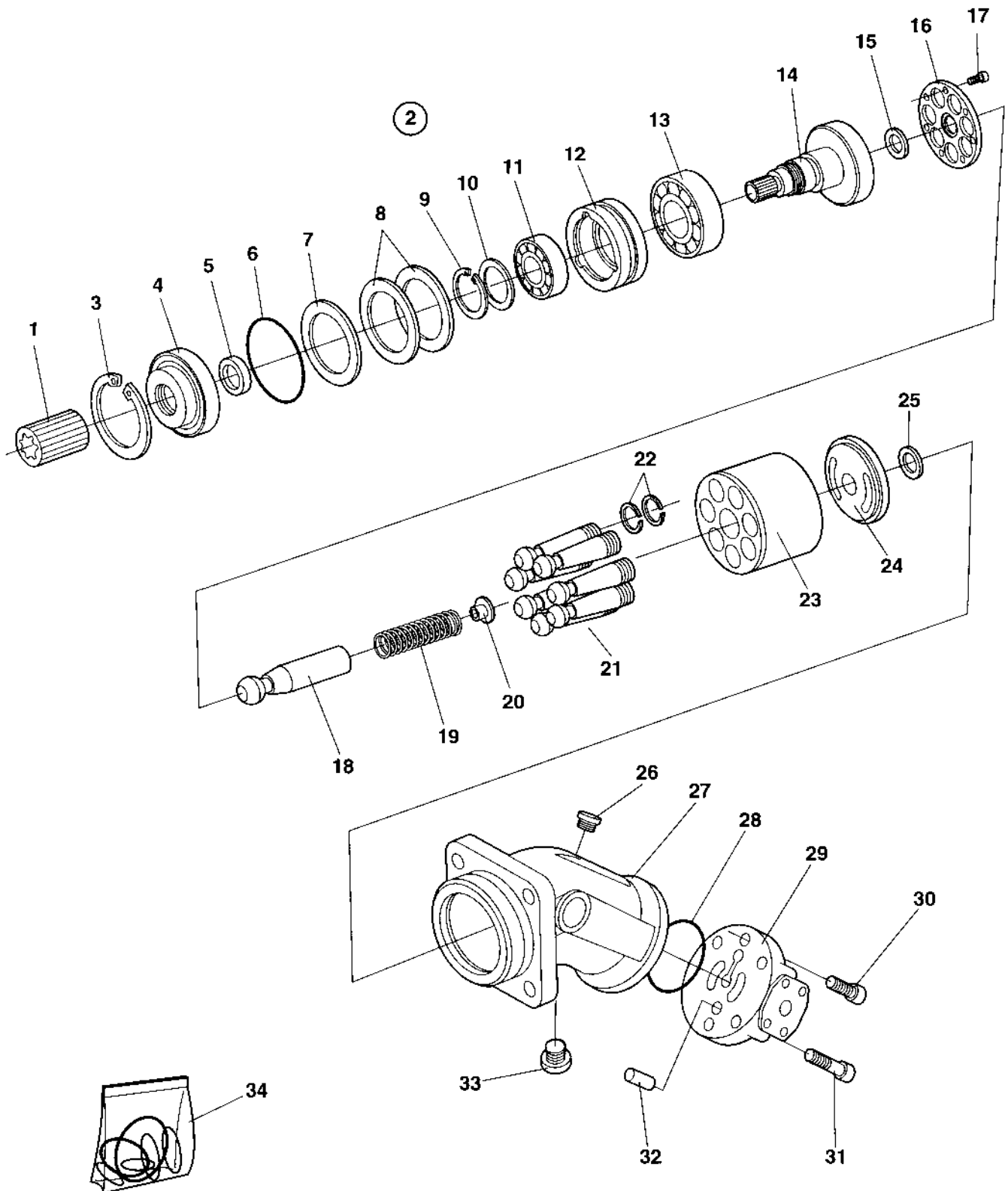
Vibration system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	234382		1	Adapter	
2	901155		1	Connector	
3	334135		1	Tee-connector	
4	334122		1	Adapter	
5	330383		1	Cap hydraulic	
6	334121		1	Straight connector	
7	904767		2	Flange adapter	
8	929226		4	Flange half	
9	904773		2	O-ring	
10	500030		8	Screw	M10-1,5x35H 8,8
11	904230		14	Washer	10,5x22x2
12	904781		1	Adapter	
13	901157		3	Measuring nipple	
14	334205		1	Straight connector	
16	900430		4	Flange half	
17	904774		2	O-ring	
18	502019		8	Screw	
19	904229		8	Washer	8,4x16x1,5
24	483286		1	Hydraulic hose	
25	483910		1	Hydraulic hose	
26	483911		1	Hydraulic hose	
27	483031		1	Hydraulic hose	
28	483397		1	Hydraulic hose	
29	373017		2	Hose clamp	
30	500028		4	Screw	M10-1,5x25 8,8
31	500194		4	Screw	M12x40H 8.8
32	904231		4	Washer	13x24x2
33	380145		1	Hydraulic motor, vibration (Page 86)	
34	160132		1	O-ring	124, 50x3, 00
35	500032		2	Screw	M10 x 55
36	373270		2	Hose clamp	
37	373424		2	Spacer	
38	383958		1	Vibration pump	
39	903877		1	O-ring	
40	502078		2	Screw	
41	904232		2	Washer	17x30x3
44		A	1	Hydraulic pump	
45		A	1	Connection block	
46		A	1	Tee-connector	
47		A	1	Straight connector	

A) See section "Hydraulic propulsion"

380145 Hydraulic motor, vibration

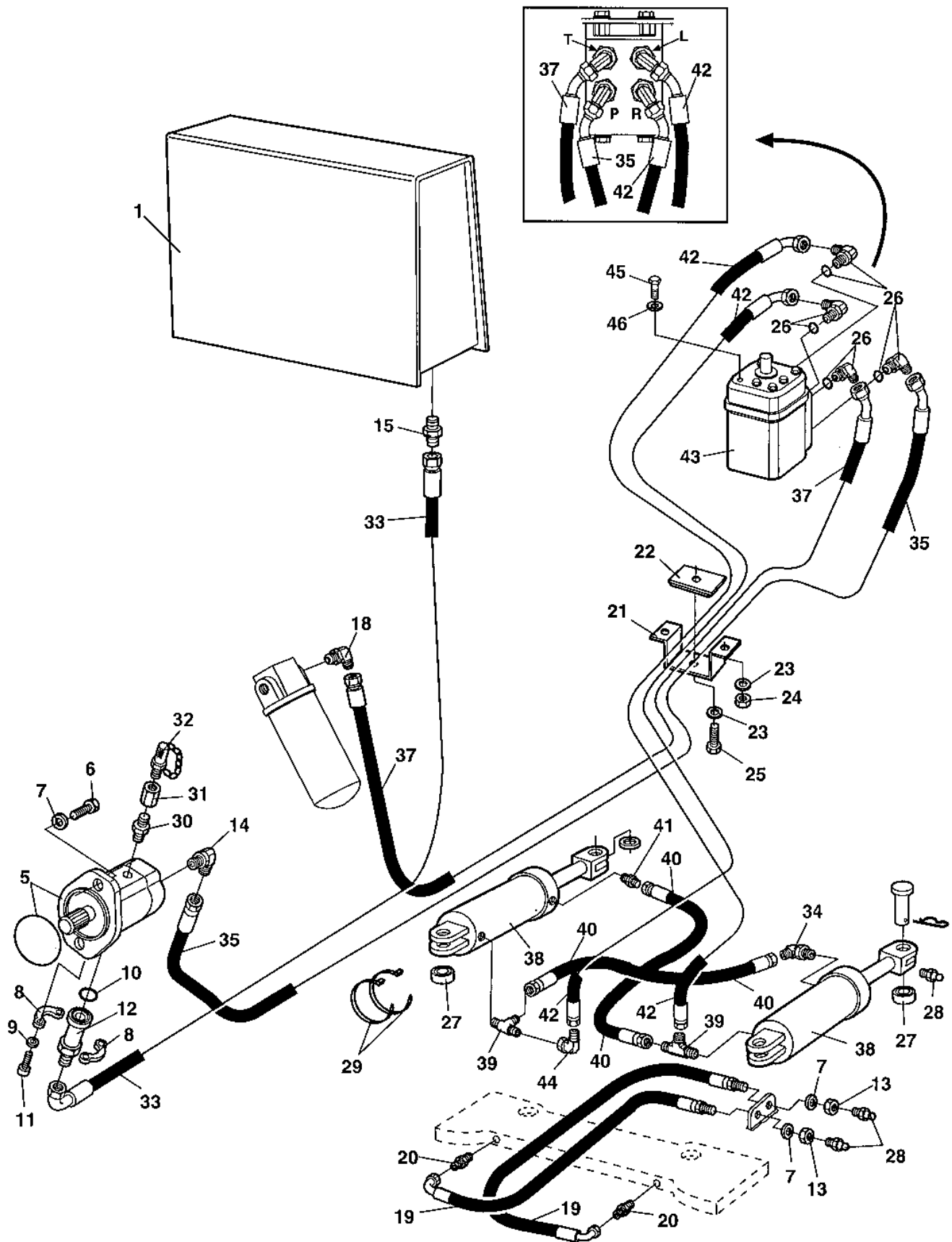
16978



380145 Hydraulic motor, vibration

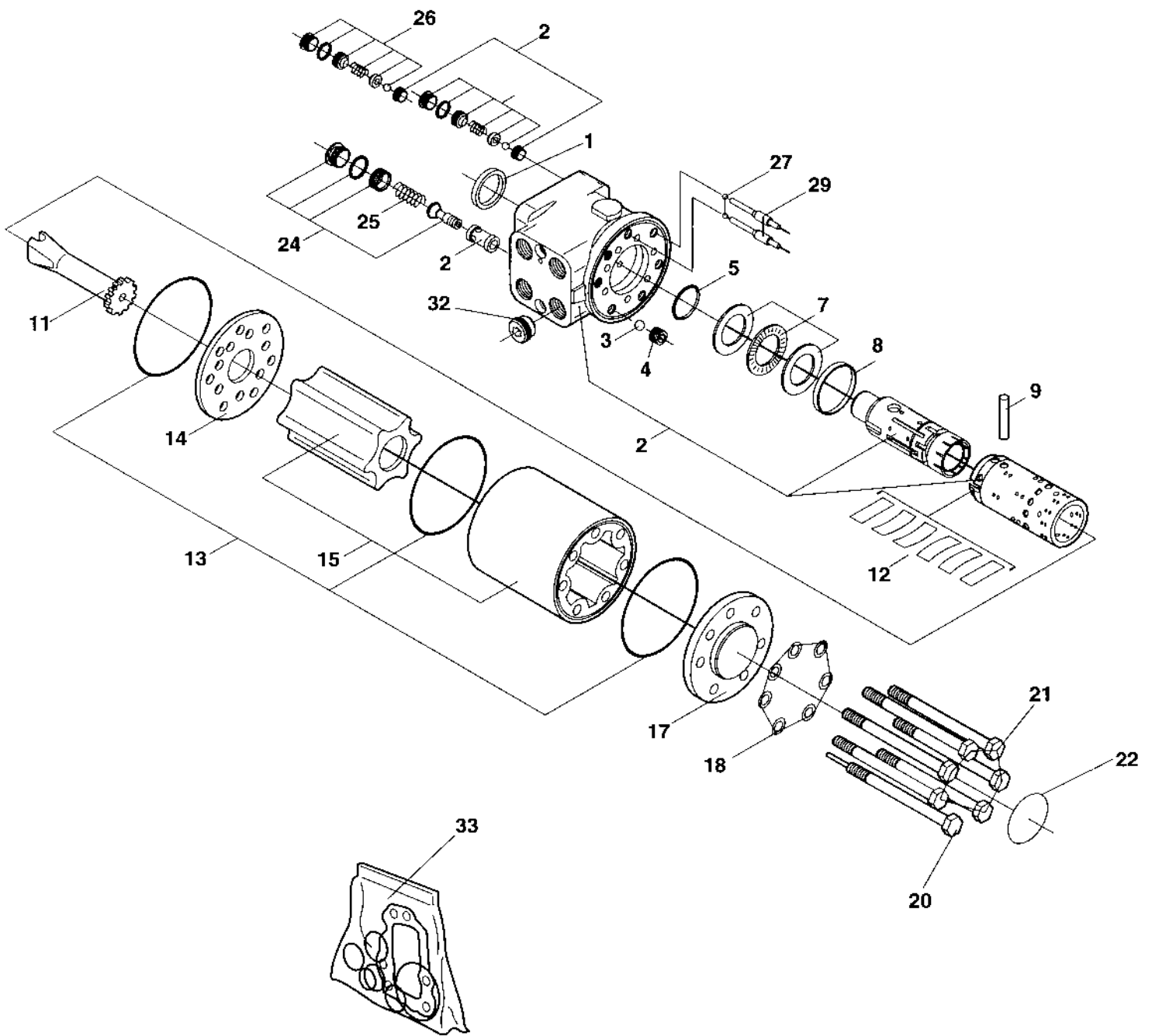
Ref. No.	Part No.	Rem.	Qty	Description	Code
			1	Hydraulic motor, vibration	
1	340863		1	..Splined sleeve	
2	380078		1	..Hydraulic motor, vibration	
3	901387		1	..Snap ring	
4	937261		1	..Cover	
5	937264	1	1	..Seal ring	
6	937265	1	1	..O-ring	
7	901390		1	..Shim	T=0,3 mm
8	901389		2	..Shim	T=0,1 mm
9	938042		1	..Retainer ring	
10	938041		1	..Back-up plate	
11	901386		1	..Bearing	
12	937260		1	..Bearing ring	
13	901385		1	..Bearing	
14	938040		1	..Shaft	
15	937262		1	..Washer	
16	903495		1	..Retainer plate	
17	903494		7	..Screw	
18	938030		1	..Pin	
19	938036		1	..Spring	
20	938035		1	..Spring collar	
21	938031		7	..Piston	
	938038		1	...Piston	
22	938039		2	...Sealing ring	
23	938002		1	..Cylinder	
24	901391		1	..Pressure plate	
25	938037		1	..Washer	
26	937995		1	..Screw	
27	937256		1	..Housing	
28	937258	1	1	..O-ring	
29	937257		1	..Plate	
30	902655		2	..Screw	
31	927350		4	..Screw	
32	937993		1	..Pin	
33	937259	1	1	..Screw	
34	937674		1	..Seal kit	

1) Included in seal kit, item 34



Steering system

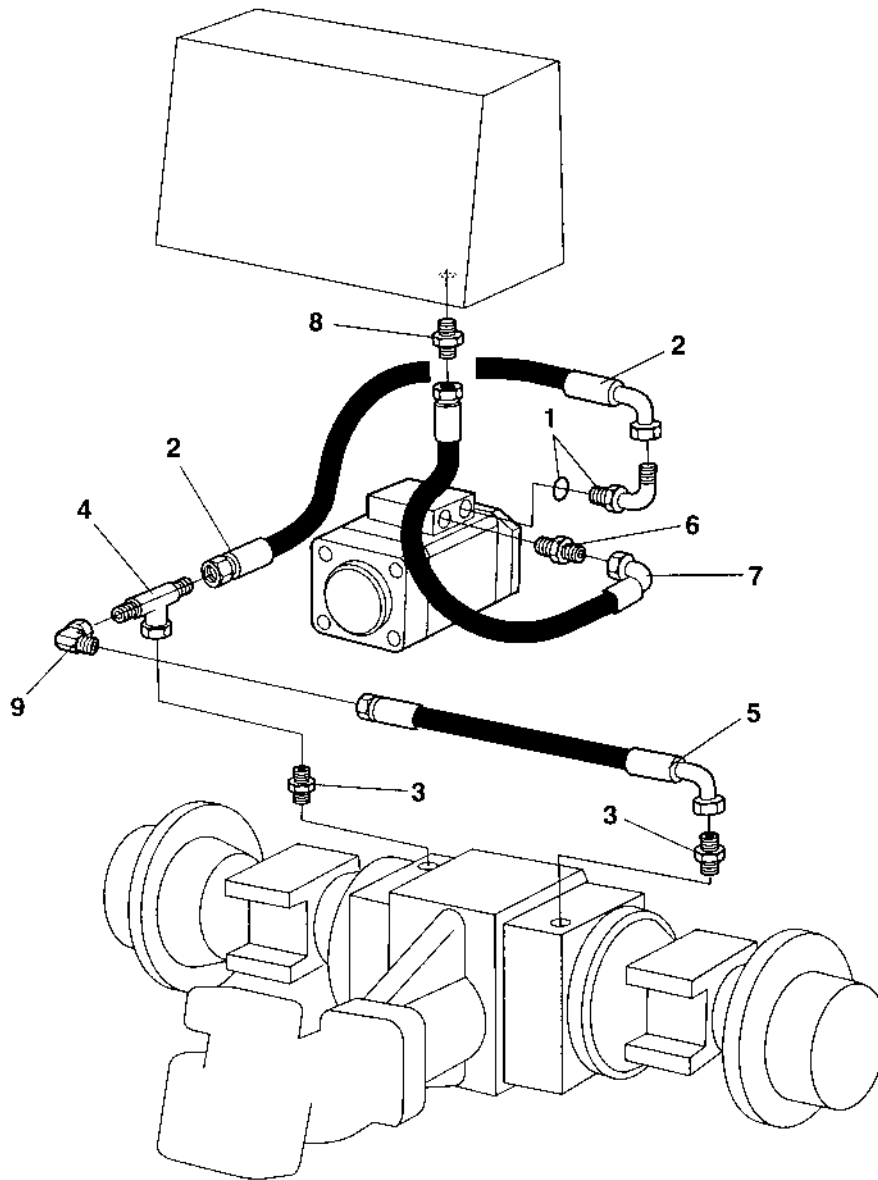
Ref. No.	Part No.	Rem.	Qty	Description	Code
1				Hydraulic oil tank	
5	375454		1	Hydraulic pump	
	937055		1	.O-ring	
6	500133		2	Screw	M12x70
7	904231		4	Washer	13x24x2
8	232097		2	Flange half	
9	904637		4	Washer	10x18x2
10	904005		1	O-ring	
11	508029		4	Screw	M10-1,5x30H 8,8
12	372625		1	Connector	
13	903831		2	Nut	M12
14	334558		1	Elbow 90G with O-ring	
15	234626		1	Adapter	
17	570006		4	Nut	M10
18	929123		1	Elbow 90, O-ring	
19	903812		2	Hydraulic hose	
20	371669		2	Straight connector	
21	372513		1	Hose clamp	
22	372514		1	Hose clamp	
23	904229		3	Washer	8,4x16x1,5
24	586003		2	Lock nut	M8
25	500023		1	Screw	M8-1,25x40 8,8
26	813444		4	Elbow 90, O-ring	
27	813316		4	Ball bushing	
28	926214		4	Grease fitting	
29	313102		N	Cable ties	
30	334199		1	Straight o-ring connector	
31	338304		1	Connector	
32	910161		1	Measuring nipple	
33	483049		1	Hydraulic hose	
34	813500		1	Elbow 45, O-ring	
35	483697		1	Hydraulic hose	
37	483498		1	Hydraulic hose	
38	392002		2	Hydraulic cylinder	
39	234218		2	Tee connector	
40	483109		2	Hydraulic hose	
41	334121		1	Straight connector	
42	483497		2	Hydraulic hose	
43	376000		1	Steering valve (Page 90)	
44	234662		1	Elbow 45	
45	502034		4	Screw	UNC 3/8 - 16
46	600008		4	Washer	



376000 Steering valve

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	938062	A	1	Dust seal ring	
2			1	Housing, spool and sleeve	
3	938063		1	Ball	
4	938064		1	Threaded bushing	
5	908780	A	1	O-ring	
7	911620		1	Bearing	
8	938065		1	Ring	
9	938066		1	Cross pin	
11	902861		1	Cardan shaft	
12	938067		1	Set of springs	
13	938068	A	3	O-ring	
14	902862		1	Valve plate	
15	903457		1	Gear wheel set	
17	938069		1	End cover	
18	938070	A	7	Washer	
20	938071		1	Screw with pin	
21	935468		6	Spring washer	
22	938072		1	Name plate	
24	938073		1	Pressure relief valve	
25	902864		1	Spring	
26	938074		2	Shock valve	
27	929013		2	Ball	
29	929014		2	Rolled pin	
32	938075		1	Check valve	
33	935429		1	Seal kit	

A) Included in seal kit, item 33

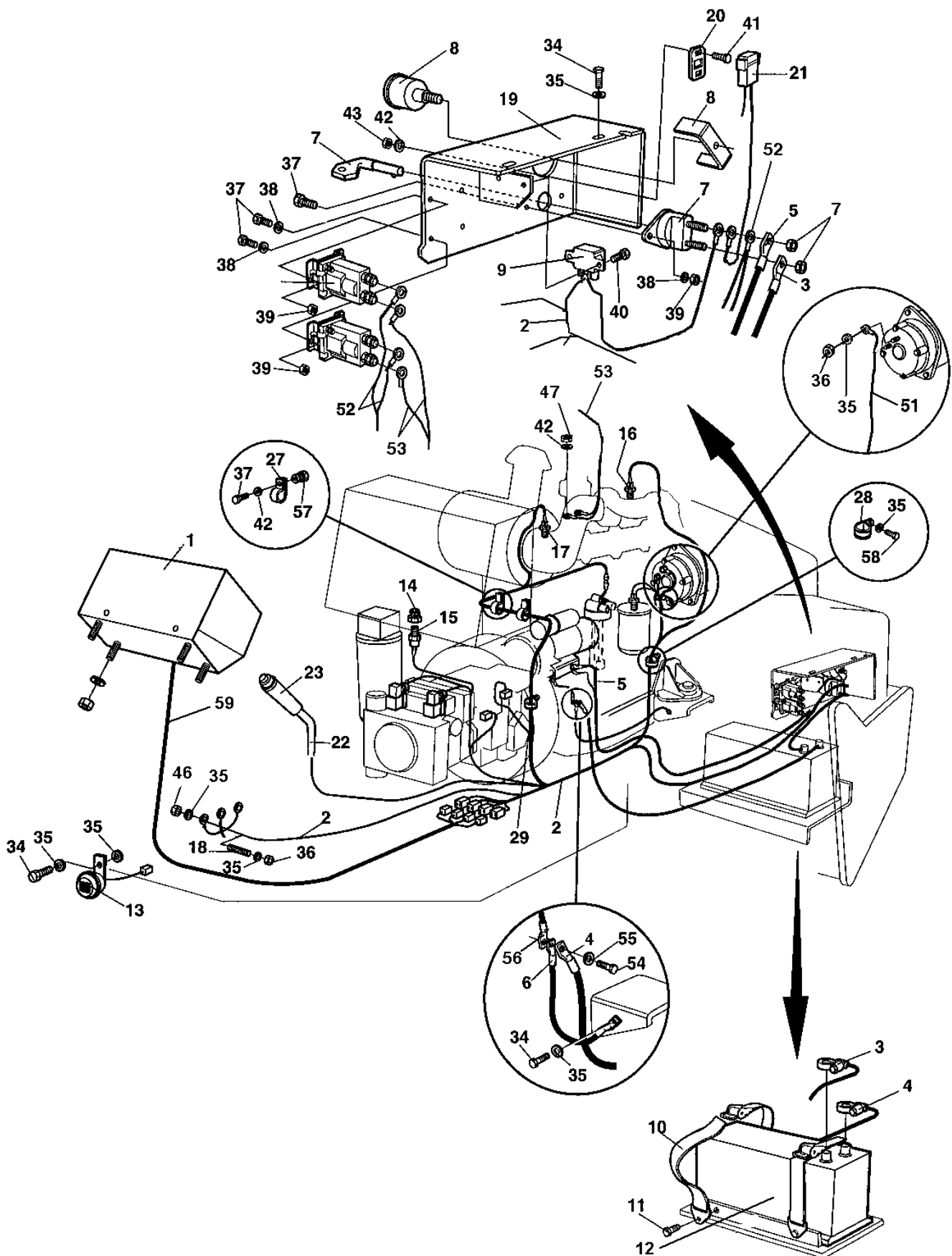


Brake system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	334389		1	Connector	
2	482056		1	Hydraulic hose	
3	900552		2	Adapter	
4	234888		1	Tee-connector	
5	482399		1	Hydraulic hose	
6	234843		1	Adapter	
7	482474		1	Hydraulic hose	
8	334205		1	Straight connector	
9	334524		1	Connector	

Electric system

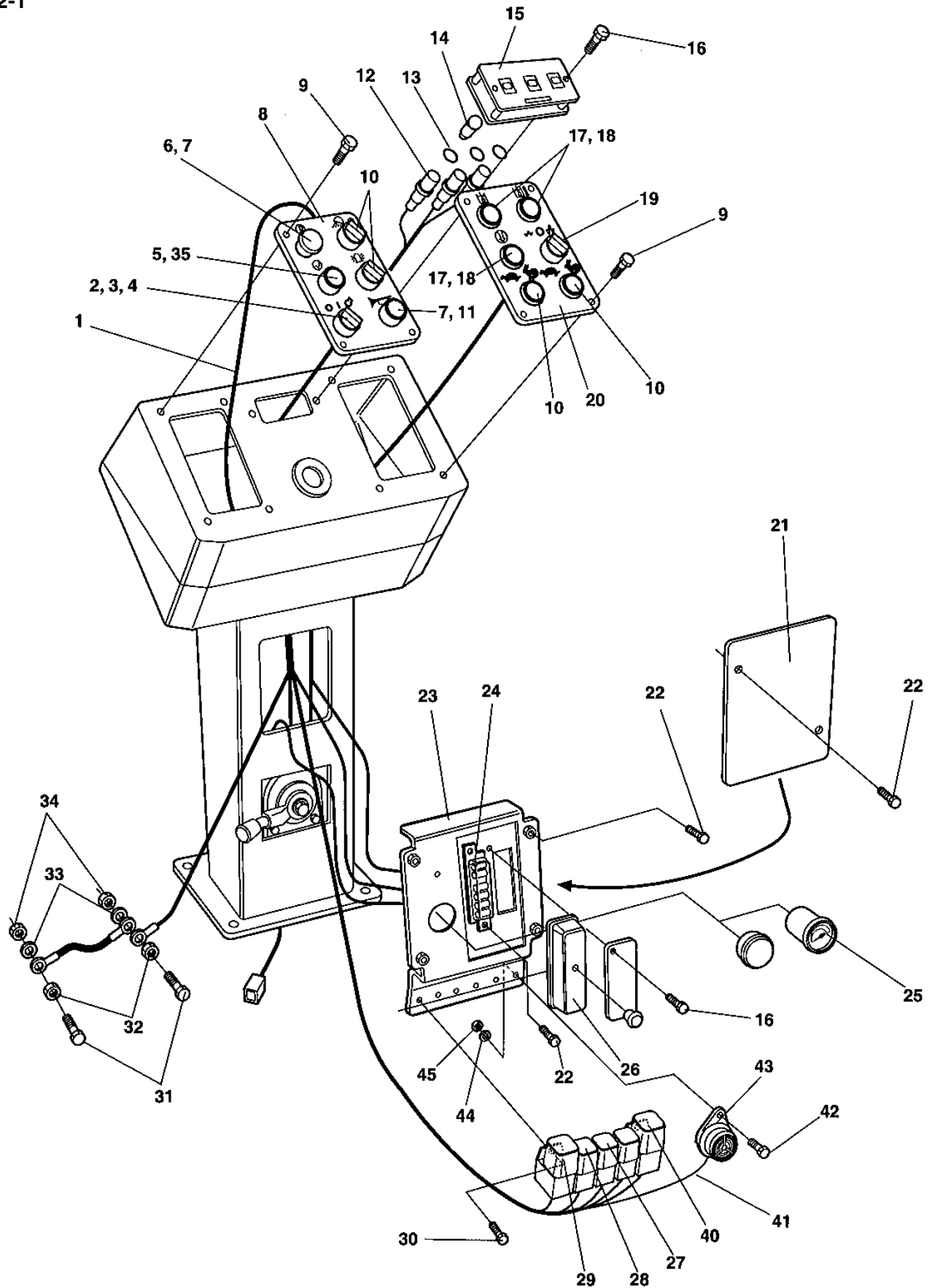
Ref. No.	Part No.	Rem.	Qty	Description	Code
10			1	Electric system (Page 96)	
20			1	Control panel (Page 98)	
50			1	Working lights (Page 100)	Option
70			1	Rotating beacon (Page 102)	Option
80			1	Back-up alarm (Page 104)	Option
90			1	Compaction meter (Page 106)	Option



Electric system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Control panel (Page 98)	
2	387417		1	Cable harness	
3	791503		1	Battery cable	
4	791511		1	Battery cable	
5	792052		1	Connection cable, coarse	
6	791510		1	Connection cable, coarse	
7	903640		1	Battery switch	
			1	.Handle	
			2	.Nut	
8	801567		1	Hour meter	
9	904448		1	Relay	
10	791371		1	Strap	
11	500012		4	Screw	M6x12
12	470020		1	Battery	
13	999027		1	Horn	
14	813434		1	Reducer	
15	903631		1	Temperature sensor	Hydraulic oil
16	903632		1	Temperature sensor	Engine
17	929023		1	Indicator	
18	903768		2	Threaded stud	
19	386999		1	Holder	
20	904036		1	Fuse holder	
21	904037		1	Fuse	30A
22	357583		1	Cable harness	
23		A	1	Handle	
27	921084		2	Pipe clamp	
28	921116		2	Clamp	
29	921099		1	Clamp	
34	500053		4	Screw	M8-1,25x20 8,8
35	904229		11	Washer	8,4x16x1,5
36	570005		3	Nut	M8
37	500040		10	Screw	M6-1x20 8,8
38	904639		10	Washer	6,7x14x1,5
39	902285		8	Lock nut	M6
40	500075		2	Screw	M6-1,0x25 8.8
41	500184		2	Screw	M5-0,8x14 8,8
42	904228		4	Washer	6,4x12x1,5
43	902284		2	Nut	M5
46	902286		2	Lock nut	M8
47	570004		2	Nut	M6
51	791924		1	Connection cable	
52	387427		1	Cable harness	
	791477		1	.Fuse holder	
	791479		1	.Fuse, 125A, Orange	
53	387554		1	Cable harness	
54	500035		1	Screw	M12x020H
55	904638		1	Washer	12x22x2
56	335607		1	Ground cable	
57	372664		2	Reducing nipple	
58	500021		1	Screw	M8-1,25x25 8,8

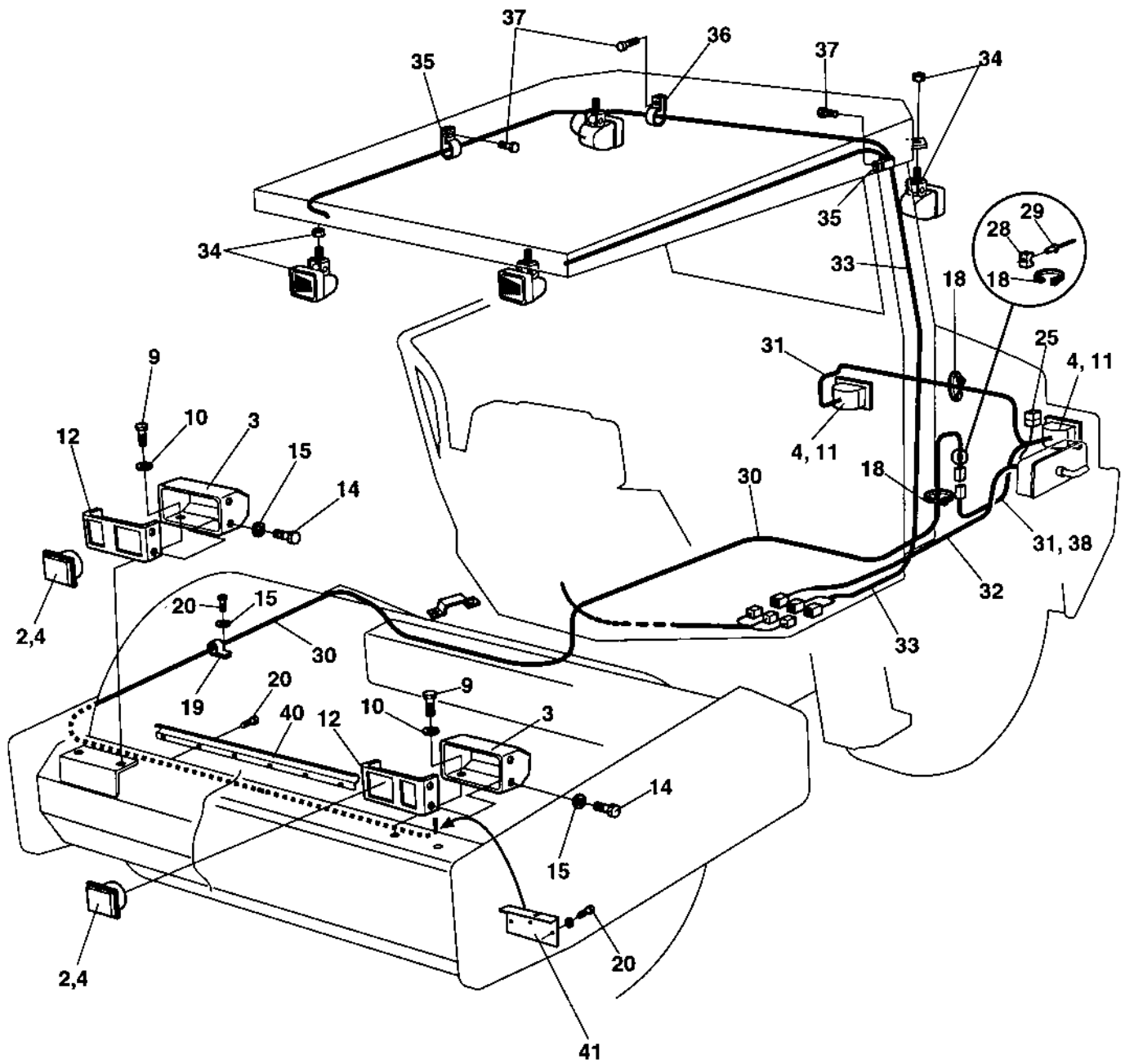
A) See section "Forward and reverse control"



Control panel

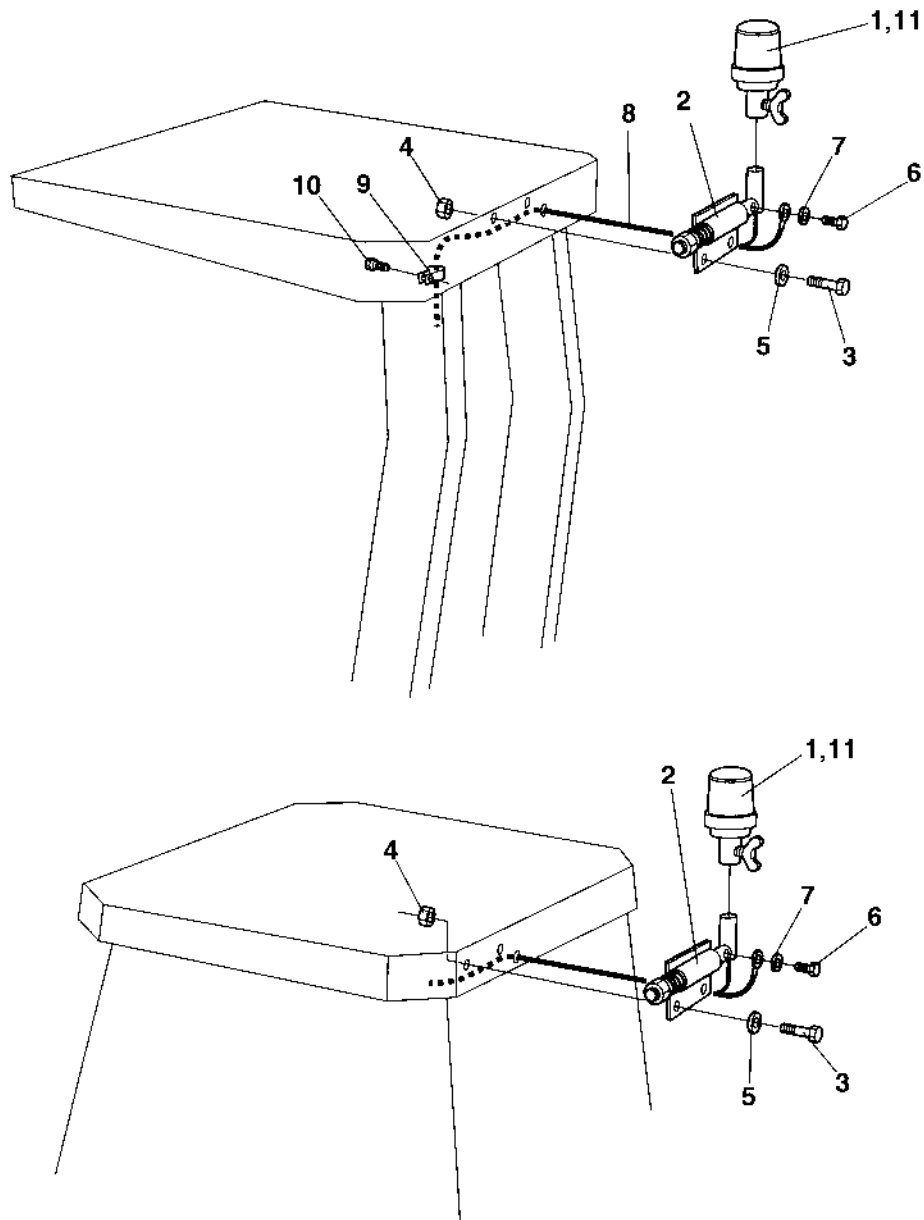
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	387418		1	Cable harness	
2	791489	1	1	Switch	
3	930154		1	Contact piece, NC	
4	930198		1	Contact block	
	903875		1	.Flange with light	
5	932032		1	Push button	
6	930200		1	Emergency stop	
7	930163		6	Contact piece, NO	
8	380278		1	Control panel left	
9	902224		8	Screw	M6x10
10	911456		4	Hole plug	
11	932032		1	Push button	
12	902225		3	Lamp socket	2-POL
13	160269		3	O-ring	
14	985125		3	Bulb	12V
15	357585		1	Display panel	
16	901767		6	Screw	ST3,5x9,5 Black
17	985146		3	Pilot lamp cpl	Red
18	985012		3	Bulb	
19	930153		1	Switch	
20	380277		1	Control panel right	
21	371344		1	Cover	
22	541702		6	Screw	M6x12
23	371326		1	Distribution control plate	
24	901226		4	Fuse	7.5A
25	355263		1	Fuel gauge	
26	903820		2	Fuse box	
	901240		6	Connector	
27	287597		1	Relay	
28	287598		1	Relay	12V-30A
29	382782		1	Relay, VBS	
30	902223		4	Screw	
31	500075		2	Screw	M6-1,0x25 8.8
32	586002		2	Lock nut	M6
33	904228		2	Washer	6,4x12x1,5
34	570004		2	Nut	M6
35	930163		1	Contact piece, NO	
40	904846	A	1	Delay relay	
41	387728	A	1	Cable harness	
42	533070	A	1	Screw	
43	355301	A	1	Buzzer	
44	904281	A	2	Washer	5,3x10x1
45	586001	A	1	Lock nut	M5

- 1) Ignition, Green
A) Interlock, Option



Working lights Option

Ref. No.	Part No.	Rem.	Qty	Description	Code
2	902227	2	Work light		
3	374029	2	Lamp shield		
4	901369	4	Bulb	55w H3	
9	500043	6	Screw	M10x16H 8,8	
10	904230	6	Washer	10,5x22x2	
11	904314	2	Work lamp		
12	374030	2	Bracket		
14	500040	8	Screw	M6-1x20 8,8	
15	904228	13	Washer	6,4x12x1,5	
18	925802	7	Cable ties	L=142 mm	
19	921039	8	Pipe clamp		
20	500012	8	Screw	M6x12	
25	904038	1	Fuse	40A	
28	904543	7	Cable tie holder		
29	903436	7	Blind rivet		
30	373184	1	Cable harness		
31	381435	1	Cable harness		
32	373184	1	Cable harness		
33	372758	1	Cable harness		
34	904314	4	Work lamp		
35	921039	10	Pipe clamp		
36	921031	3	Clamp		
37	541702	13	Screw	M6x12	
38	921072	1	Clamp		
40	381462	1	Rubber hose		
41	384163	2	Protection		

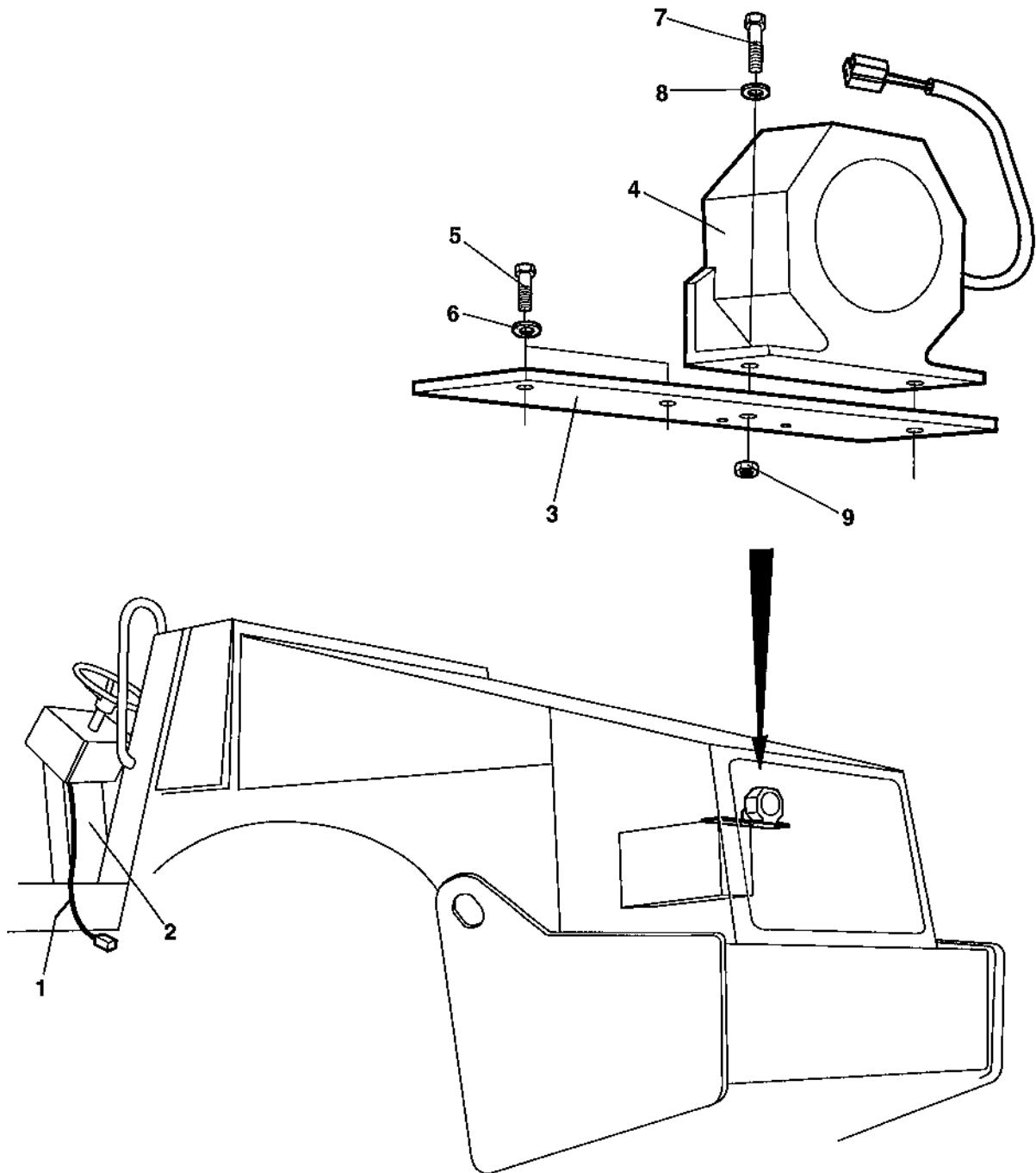


Rotating beacon Option

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	999011	1	1	Rotating beacon	
2	358452		1	Lamp holder	
3	500021		2	Screw	M8-1,25x25 8,8
4	586003		2	Lock nut	M8
5	904229		2	Washer	8,4x16x1,5
6	500013		1	Screw	M6-1x16 8,8
7	904228		1	Washer	6,4x12x1,5
8	374398		1	Cable harness	
9	921039		1	Pipe clamp	
10	541702		1	Screw	M6x12
11	389577	2	1	Rotating beacon	

1) Is replaced by item 11, P/N 389577

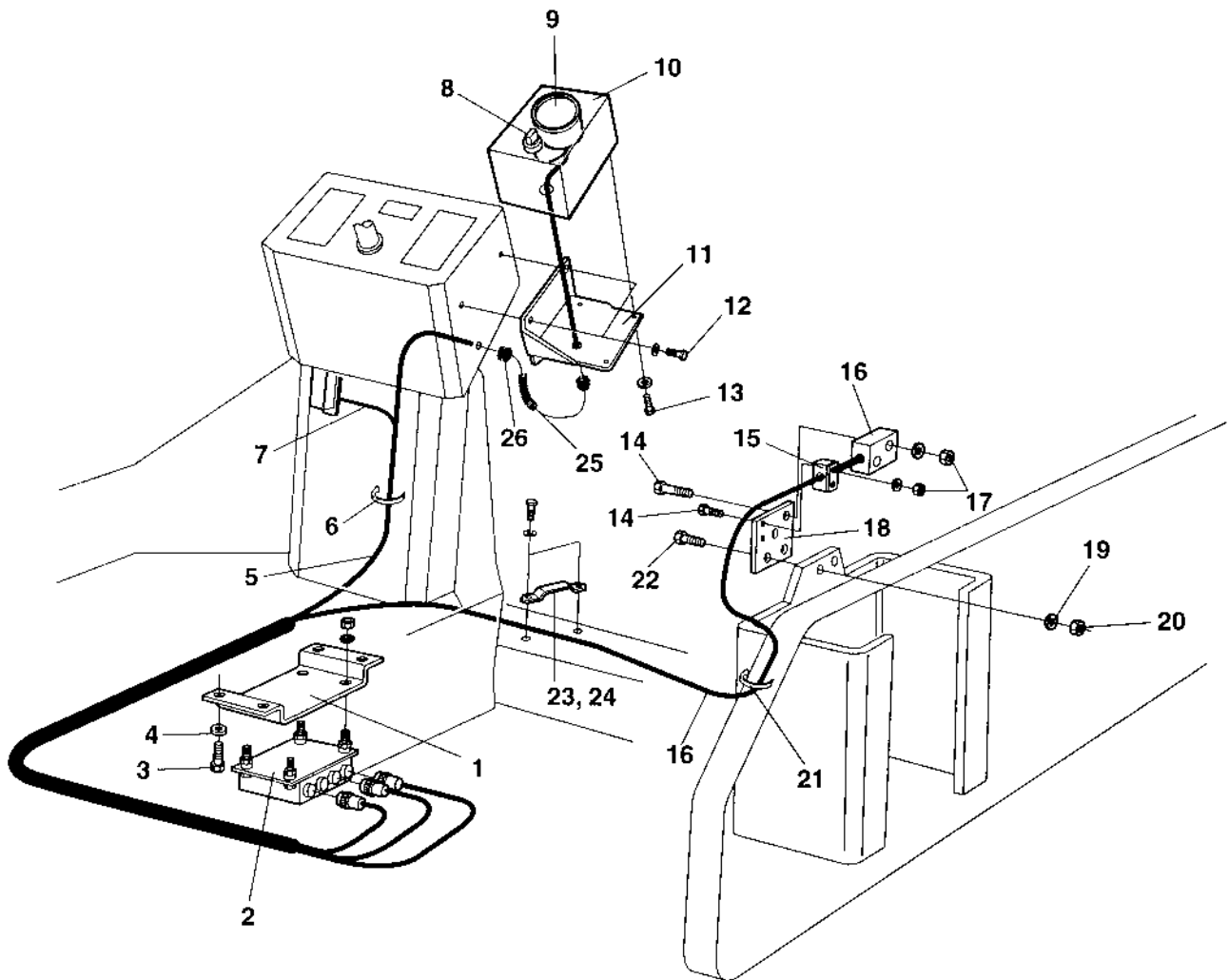
2) Replaces item 1, P/N 999011



Back-up alarm Option

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	380798	A	1	Cable harness	
2	901224	B	1	Fuse	3A
3	377071		1	Bracket	
4	904910		1	Back-up alarm	
5	500053		2	Screw	M8-1,25x20 8,8
6	904229		2	Washer	8,4x16x1,5
7	500040		2	Screw	M6-1x20 8,8
8	904228		2	Washer	6,4x12x1,5
9	586002		2	Lock nut	M6

- A) Is connected to the main wiring harness.
B) Located in the fusebox on the control panel.



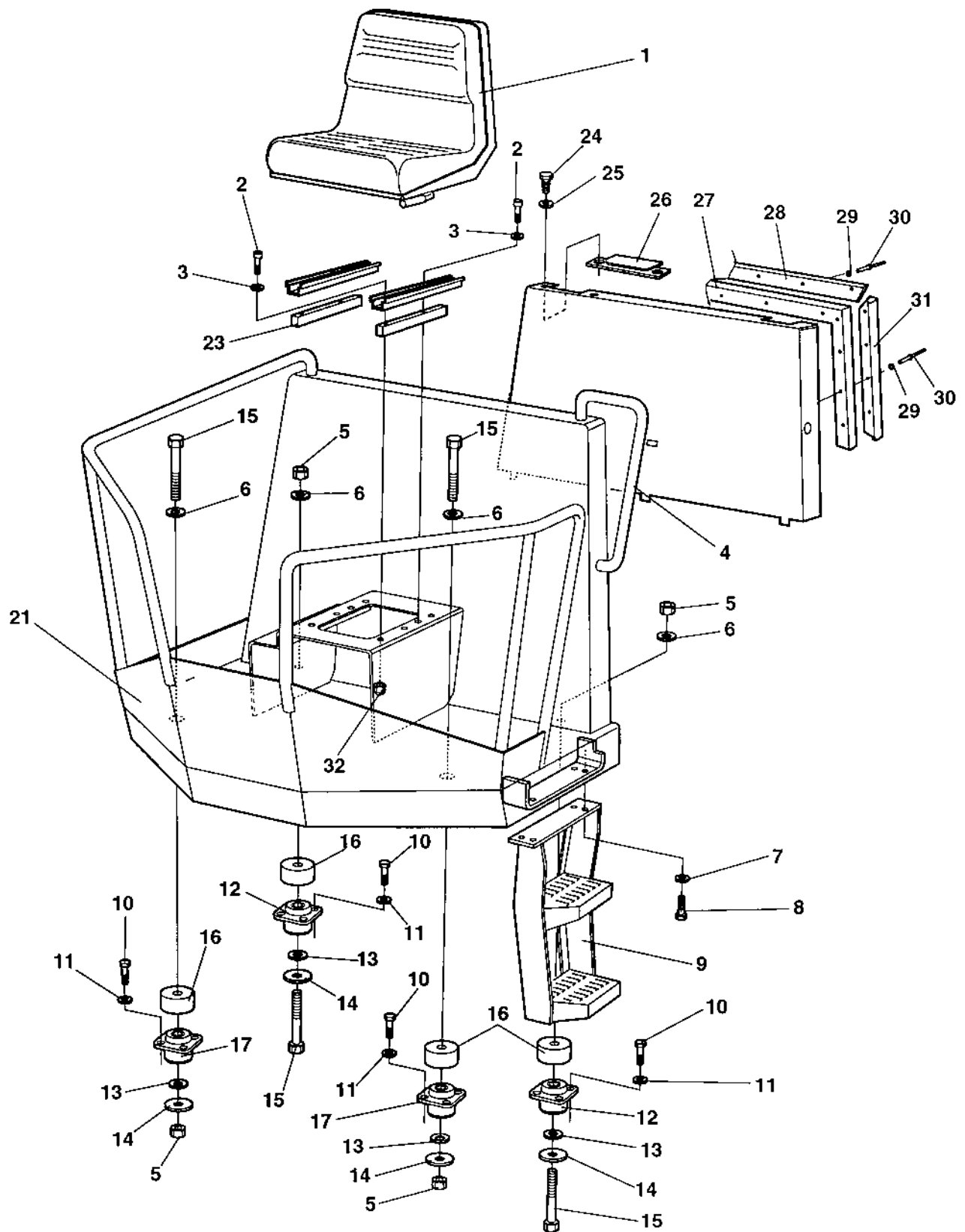
Compaction meter Option

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	372836		1	Bracket	
2	372008		1	Processor comp.meter	
3	500053		4	Screw	M8-1,25x20 8,8
4	904229		4	Washer	8,4x16x1,5
5	372784		1	Cable harness	
6	313102		N	Cable ties	
7	381351		1	Cable harness	
8	930151		1	Switch	
9	383452		1	Compaction meter	
10	373096		1	Instrument box	
11	383326		1	Bracket	
12	904206		3	Screw	
13	541526		4	Screw	
14	500079		4	Screw	M6-1x50 8,8
15	902496		1	Clamp	
16	348213		1	Sensor, cpl	
17	902285		7	Lock nut	M6
18	373140		1	Bracket	
19	904231		2	Washer	13x24x2
20	902288		2	Nut	M12
21	313041		N	Cable ties	L=186 mm
22	500194		2	Screw	M12x40H 8.8
23	373016		1	Hose clamp	
24	349435		1	Rubber part	
25	901190	A	1	Conduit	
26	903192		2	Grommet	

A) L=230mm

Drivers platform

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Drivers platform (Page 110)	
20				Control panel (Page 112)	
31				Throttle controls (Page 114)	
40				Forward and reverse control (Page 116)	
52				Steering column, cpl (Page 118)	
100				Canopy (Page 120)	Option
110				Rops and fops (Page 122)	
120				Cab mounting (Page 124)	
130				Cab (Page 126)	Screens
140				Cab (Page 130)	Door, left side
150				Cab (Page 132)	Interior rear mirror
160				Cab (Page 134)	Exterior, rear mirror
170				Wiper arm with blade, front (Page 136)	
180				Cab (Page 138)	Work light
190				Cab (Page 140)	Electric



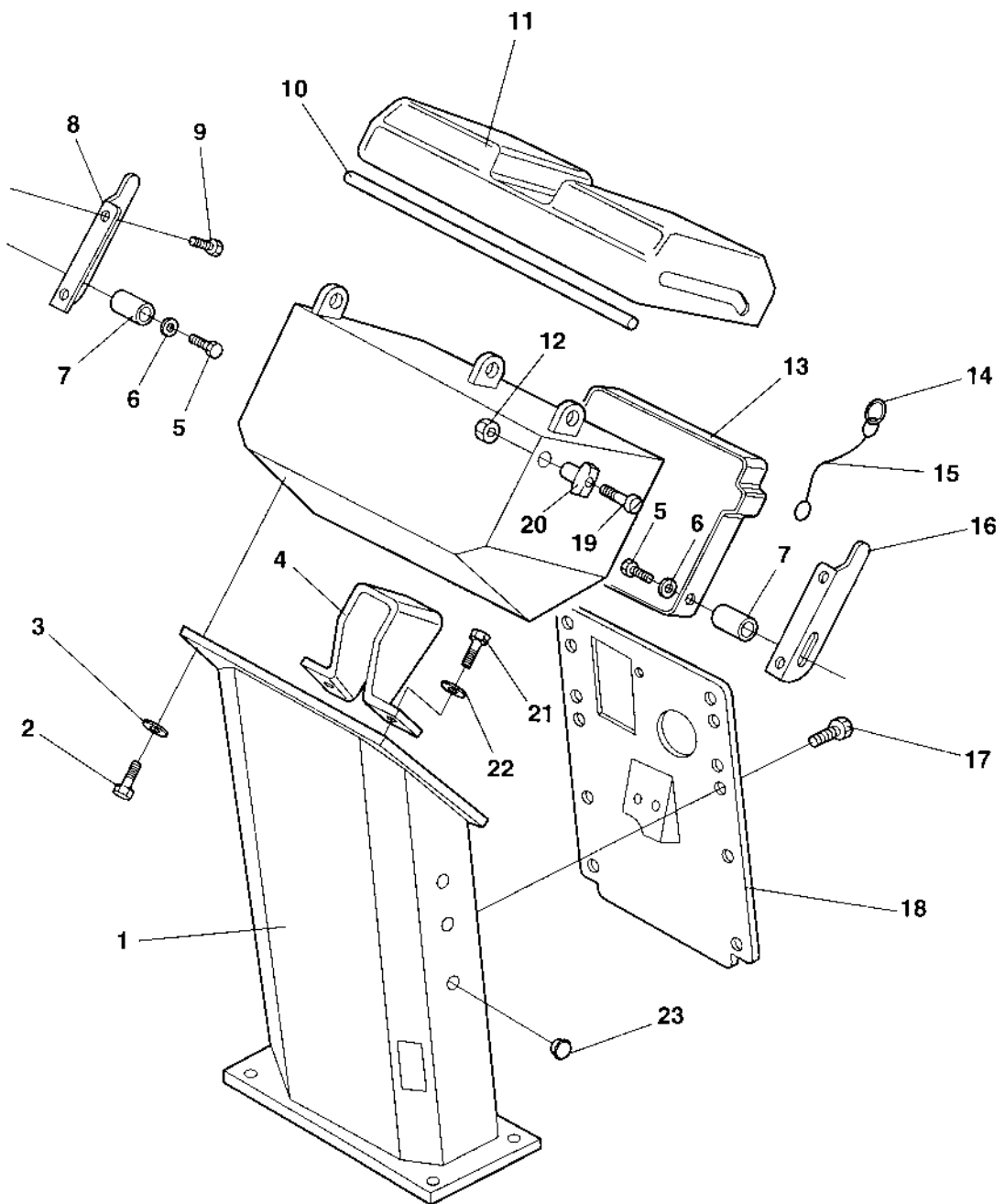
Drivers platform

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	380208		1	Drivers seat, cpl	
	348331		1	Seat cover	
	370234	A	1	Drivers seat	
	936283		1	.Seat switch	
	380889		1	.Cable harness	
	909535	B,C	1	.Sliding rail	
	909536	D	1	.Sliding rail, cpl	
2	508006		4	Screw	
3	904229		4	Washer	8,4x16x1,5
4	380123	F	1	Grab handle	
5	901145		4	Lock nut	M20-10
6	904233		4	Washer	21x36x3
7	904230		8	Washer	10,5x22x2
8	500029		4	Screw	M10-1,5x30 8,8
9	376252		1	Step	
10	500111		16	Screw	M12x55 8,8
11	904231		16	Washer	13x24x2
12	372757		2	Shock absorber	
13	903290		4	Washer	21x36x6
14	347512		4	Washer	
15	500226		4	Screw	M20-2.5x180 8,8
16	374471		4	Spacer	
17	373400		2	Shock absorber	
21	380113		1	Platform	
23	382397		2	Spacer	
24	500053		4	Screw	M8-1,25x20 8,8
25	904229		8	Washer	8,4x16x1,5
26	380727		2	Cover	
27	372494	E	1	Rubber strip	
28	372785		1	List	
29	927974		13	Washer	5x19x1
30	904433		13	Blind rivet	
31	382582		2	List	
32	902286		2	Lock nut	M8

- A) Option
 B) With handle
 C) Left
 D) Right
 E) L=2,4 M
 F) Welded with platform 380113

Control panel

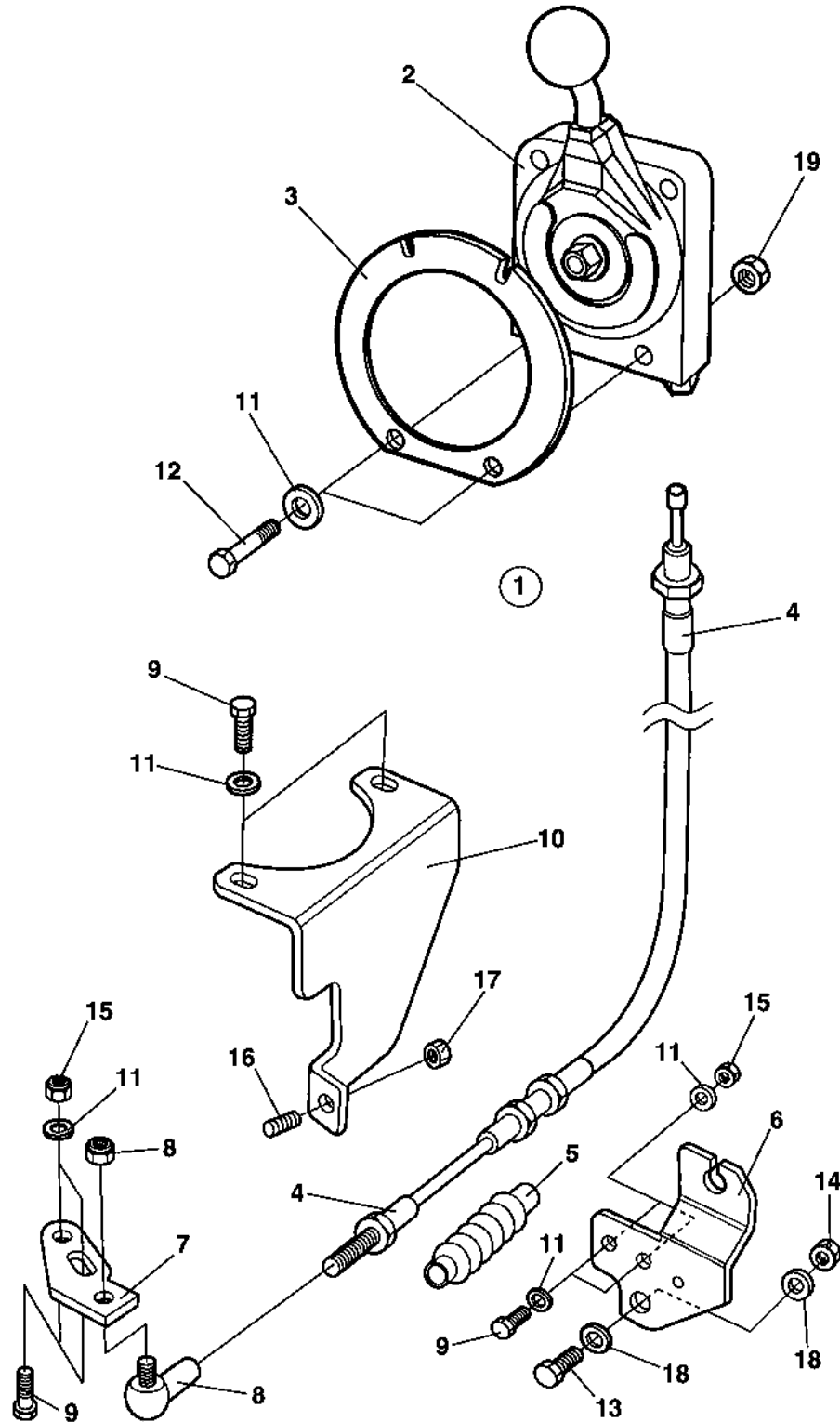
17263



Control panel

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	358142		1	Control panel	
2	500040		4	Screw	M6-1x20 8,8
3	904228		4	Washer	6,4x12x1,5
4	357316		1	Bracket	
5	902164		2	Screw	
6	929602		4	Washer	
7	902163		2	Parallel pin	
8	357427		1	Cover holder	
9	901767		4	Screw	ST3,5x9,5 Black
10	902379	A	1	Edge trim	
11	357424		1	Cover	
	358881		1	Pad lock	
12	586002		2	Lock nut	M6
13	357425		1	Instruction book holder	
14	358254		1	Key-ring	
15	357643		1	Wire	
16	357426		1	Cover holder	
17	541702		8	Screw	M6x12
18	358143		1	Cover	
19	924875		2	Screw	M6x35
20	357855		2	Bushing	
21	500021		4	Screw	M8-1,25x25 8,8
22	904640		4	Washer	8,4x22x3
23	902919		4	Plug	

A) L=350 mm



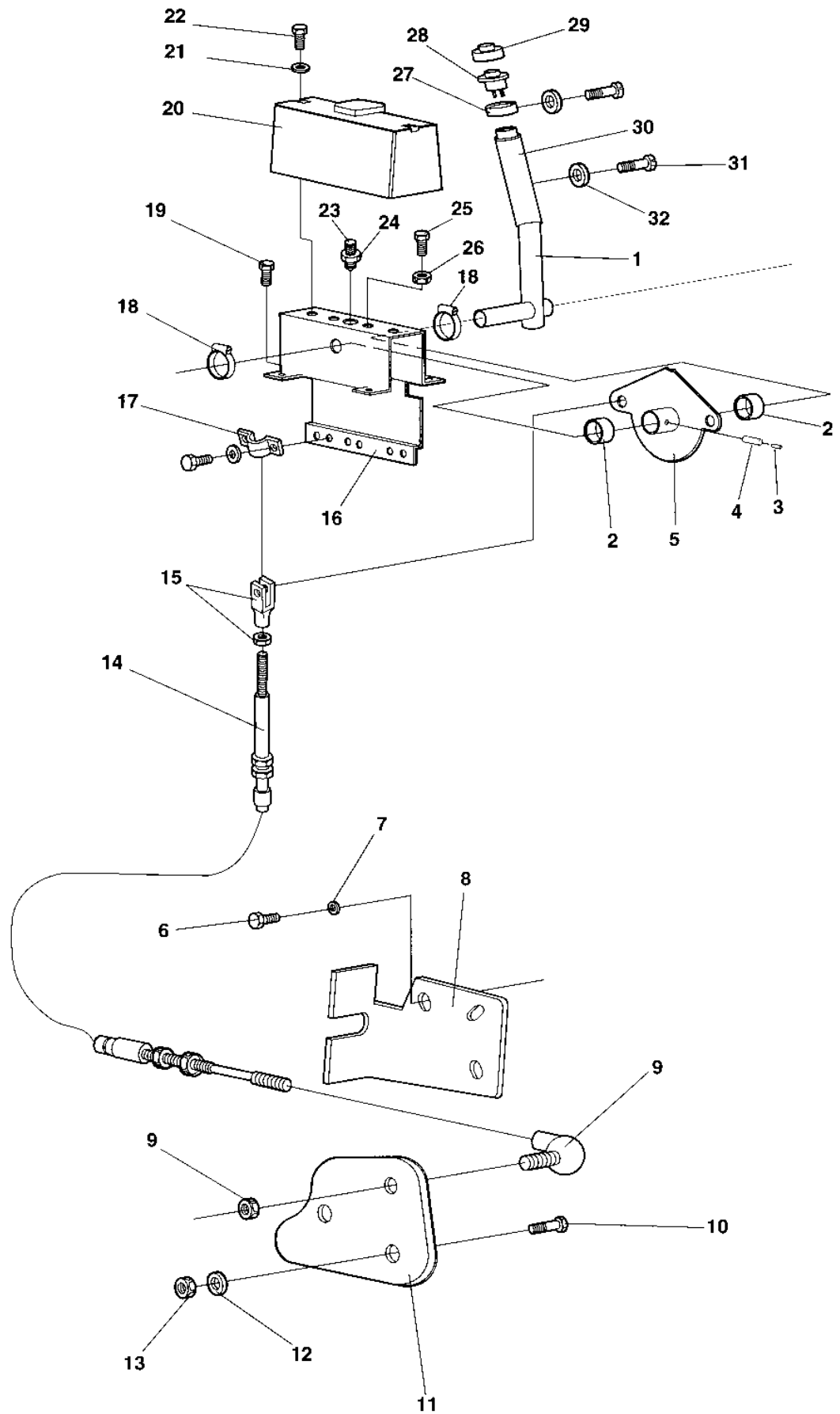
Throttle controls

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	389170		1	Throttle control, cpl	
2	389175		1	.Control	
3	389177		1	.Snap plate	
4	389184	A	1	.Throttle cable	
5	382349		1	.Bellows	
6	386768		1	Bracket	
7	387633		1	Control lever	
8	416034		1	Ball joint	
9	500040		6	Screw	M6-1x20 8,8
10	388203		1	Bracket	
11	904228		10	Washer	6,4x12x1,5
12	500015		2	Screw	M6-1x30 8,8
13	947680		1	Screw	M8-1,25x25 10.9
14	570005		1	Nut	M8
15	570004		4	Nut	M6
16	923874		1	Screw	M8x25
17	573008		1	Nut	M8
18	904229		2	Washer	8,4x16x1,5
19	902285		2	Lock nut	M6

A) L=3040MM

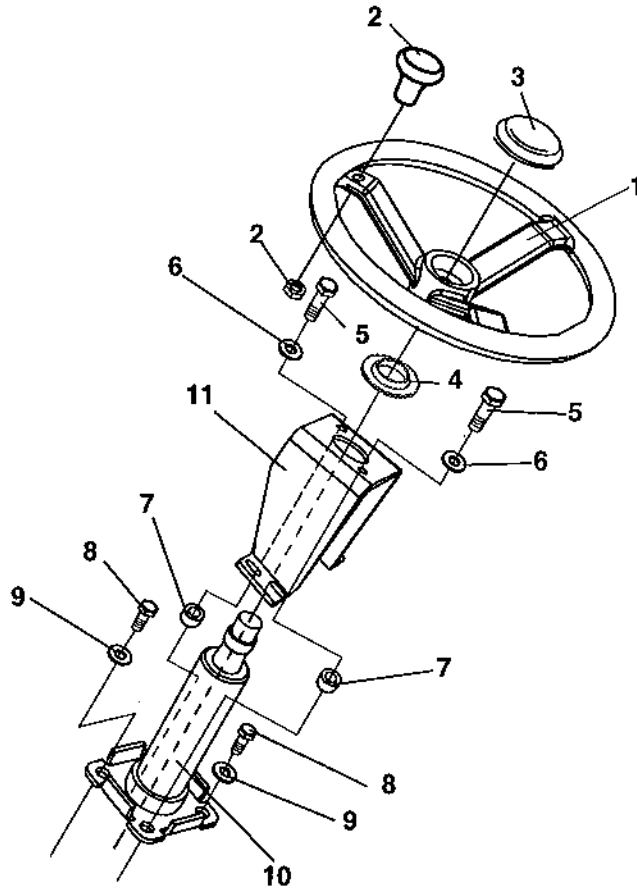
Forward and reverse control

16947



Forward and reverse control

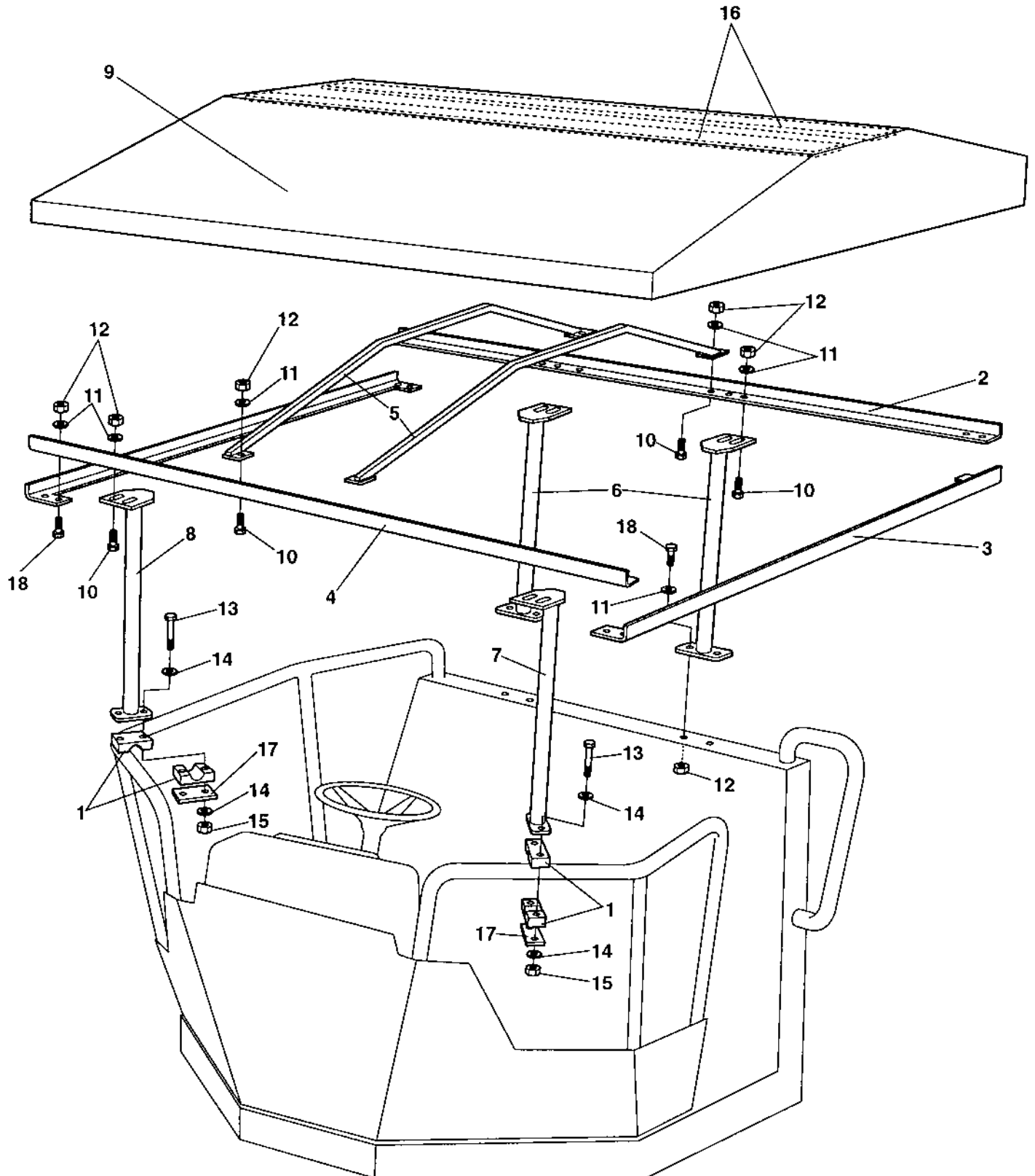
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	357501		1	Control lever	
2	902187		2	Bearing	
3	903395		1	Spirol pin	
4	629016		1	Expanding	
5	902895		1	Cam disc	
6	904812		3	Screw	M6x65
7	904228		3	Washer	6,4x12x1,5
8	381777		1	Control bracket	
9	416034		1	Ball joint	
10	500021		2	Screw	M8-1,25x25 8,8
11	380366		1	Control bracket	
12	904229		2	Washer	8,4x16x1,5
13	586003		2	Lock nut	M8
14	902191		1	Control cable	
15	416004		1	Fork	
16	902896		1	Framing	
17	902189		1	Bracket	
18	313035		2	Hose clamp	
19	541703		4	Screw	M6x16
20	357494		1	Cover	
21	904228		2	Washer	6,4x12x1,5
22	500013		2	Screw	M6-1x16 8,8
23	922325		1	Spring ball plunger	
24	573004		1	Nut	
25	533038		2	Screw	
26	570004		2	Nut	M6
27	285911		1	Bushing	
28	928497		1	Push button	
29	348481		1	Cover	
30	285909		1	Grab handle	
31	533001		3	Screw	
32	904697		3	Washer	3,2x6x0,5



Steering column, cpl

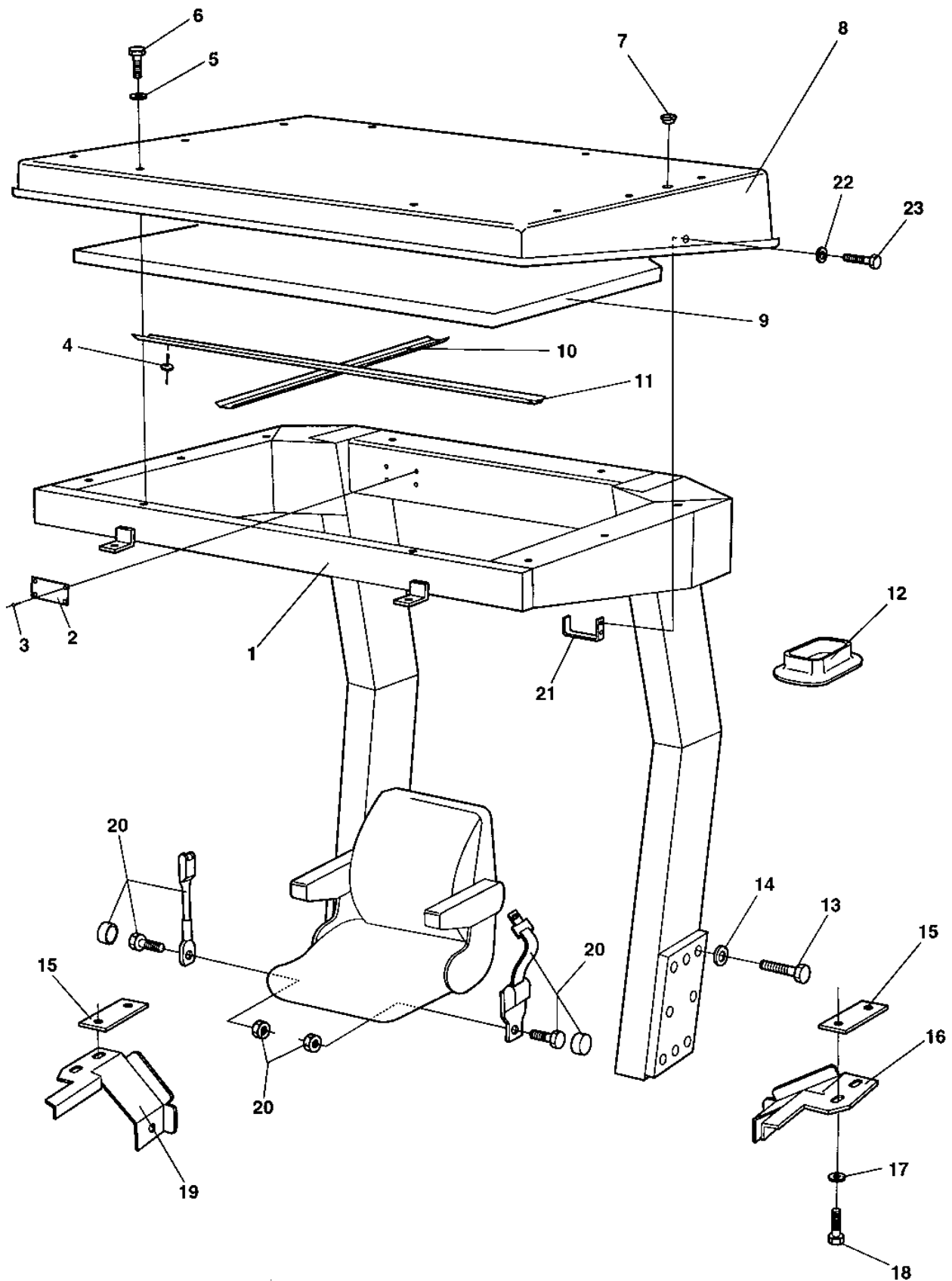
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	372964		1	Steering wheel, cpl	
2	935614		1	.Turning knob	
3	935613		1	.Cover	
4	928830		1	Rubber washer	
5	500030		2	Screw	M10-1,5x35H 8,8
6	904230		2	Washer	10,5x22x2
7	355869		2	Spacer sleeve	
8	500048		2	Screw	M10-1,5x20 8,8
9	904230		4	Washer	10,5x22x2
10	902123		1	Steering column	
11		A	1	Bracket	

A) Included in control panel



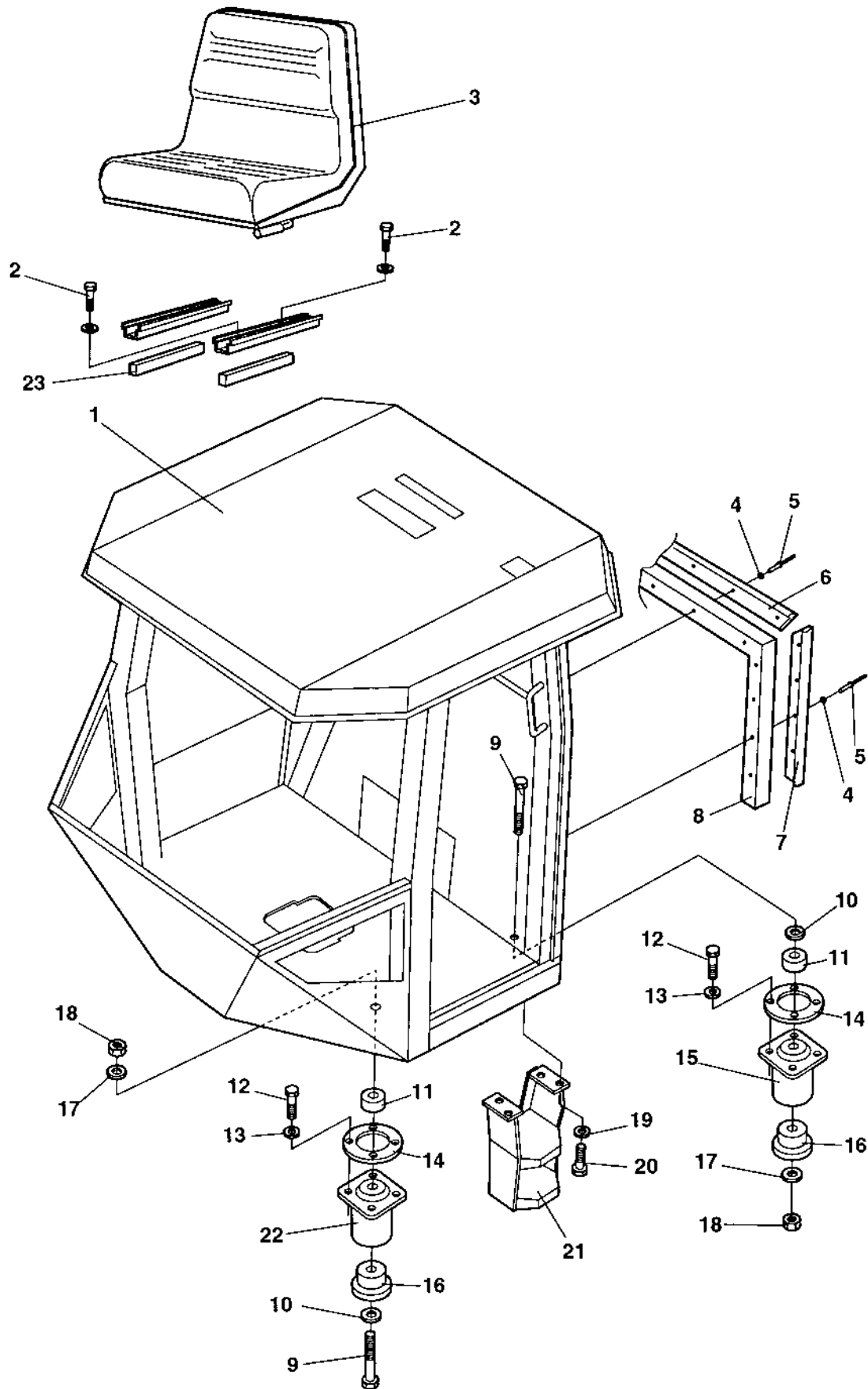
Canopy Option

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	904340		2	Pipe clamp	
2	373746		1	Canopy profile	
3	373747		2	Canopy profile	
4	373748		1	Canopy profile	
5	373749		4	Canopy rib	
6	373750		2	Canopy anchor	
7	380963		1	Canopy anchor	
8	380964		1	Canopy anchor	
9	373906		1	Roof	
10	500021		16	Screw	M8-1,25x25 8,8
11	904229		44	Washer	8,4x16x1,5
12	586003		22	Lock nut	M8
13	500153		4	Screw	
14	904228		8	Washer	6,4x12x1,5
15	586002		4	Lock nut	M6
16	373907		2	Lath	
17	924791		2	Cover plate	
18	500022		8	Screw	M8-1,25x30 8,8



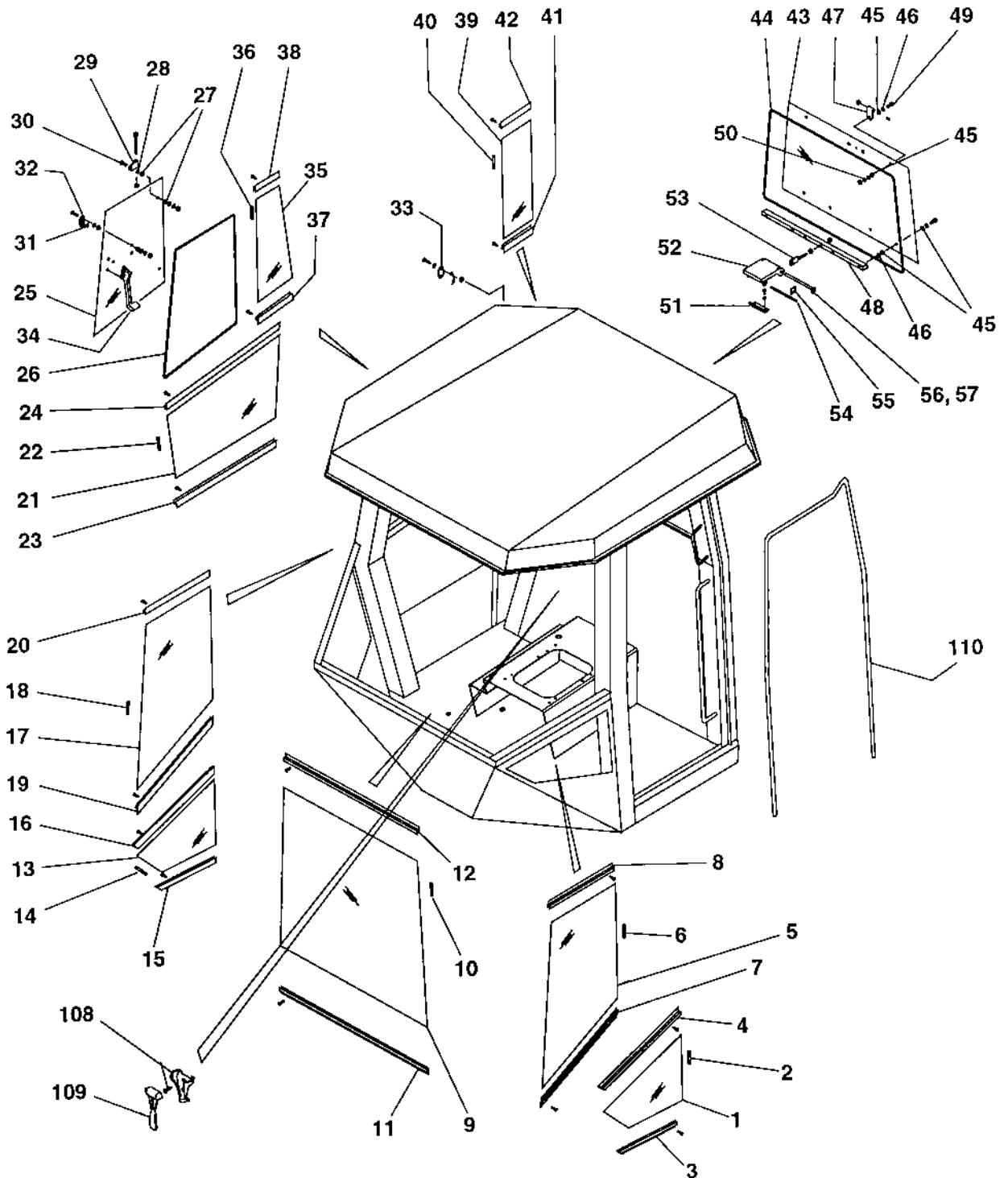
Rops and fops

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	372743		1	Rops	
2	370803		1	.Sign, rops	
3	624016		4	.Blind rivet	
4	904619		12	Blind rivet	
5	603009		10	Washer	
6	500230		10	Screw	M8-1.25x35
7	904180		4	Plug	
8	372745		1	Fops roof	
	370792		1	.Sign, fops	
	624016		4	.Blind rivet	
9	372678		1	Absorbent	
10	376489		1	Absorbent holder	
11	376488		1	Absorbent holder	
12	372489		2	Rubber seal	
13	904562		12	Screw	
14	904234		12	Washer	25x45x4
15	381330		2	Holder	
16	381353		1	Holder plate	
17	904640		8	Washer	8,4x22x3
18	500022		8	Screw	M8-1,25x30 8,8
19	381352		1	Holder plate	
20	370766		1	Seat belt	
	383200		1	Seat belt	3"
21	383225		2	Hook	
22	904734		4	Washer	8,4x26x4
23	500100		4	Screw	



Cab mounting

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	380656		1	Cab	
2	508005	H	4	Screw	
	508059	I	4	Screw	M8x65
3	380208		1	Drivers seat, cpl	
	370234	D	1	Drivers seat	
	936283		1	.Seat switch	
	380889		1	.Cable harness	
	909535	E,F	1	.Sliding rail	
	909536	G	1	.Sliding rail, cpl	
4	927974		13	Washer	5x19x1
5	904433		13	Blind rivet	
6	372785		1	List	
7	382582		2	List	
8	372494	A	N	Rubber strip	
9	903905		4	Screw	
10	904233		4	Washer	21x36x3
11	370258		4	Spacer washer	
12	500121		16	Screw	M12x65 8,8
13	904231		16	Washer	13x24x2
14	359998		4	Back-up ring	
15	374606	B	2	Shock absorber	Green
16	372457		4	Back-up ring	
17	903290		4	Washer	21x36x6
18	901145		4	Lock nut	M20-10
19	904230		4	Washer	10,5x22x2
20	500029		4	Screw	M10-1,5x30 8,8
21	376252		1	Step	
22	374607	C	2	Shock absorber	Yellow
23	382397		2	Spacer	
A)	L=2400 mm				
B)	Rear				
C)	Front				
D)	Option				
E)	With handle				
F)	Left				
G)	Right				
H)	Without Ref. 23				
I)	With Ref. 23				



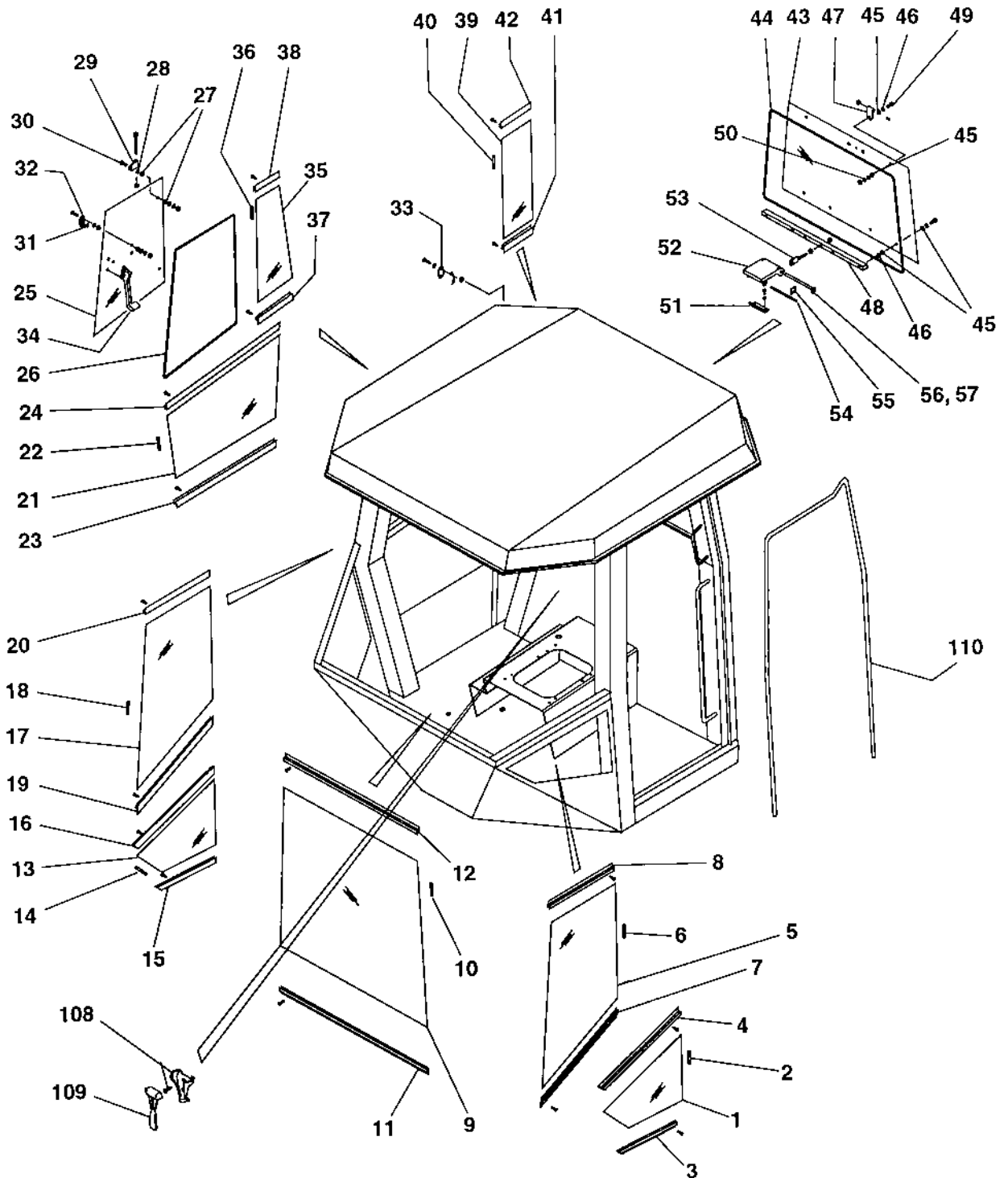
Cab Screens

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	937380		1	Screen	
2	908545		XL	Seal list	
3	935278		1	List	
4	935279		1	List	
5	937381		1	Screen, left	
6	908545		XL	Seal list	
7	935280		1	List	
8	935281		1	List	
9	937382		1	Screen	
10	908545	B	1	Seal list	
11	935282		1	List	
12	935283		1	List	
13	937383		1	Screen	
14	908545		XL	Seal list	
15	935284		1	List	
16	935285		1	List	
17	937384		1	Screen	
18	908545	A	1	Seal list	
19	935286		1	List	
20	935287		1	List	
21	937385		1	Screen	
22	908545	A	1	Seal list	
23	935288		1	List	
24	935289		1	List	
25	937386		1	Screen	
26	908499	B	1	Rubber list	
27	935271		8	Washer, Flexible rubber	
28	935272		8	Washer, Black	
29	935273		2	Hinge	
30	935274		2	Screw	
31	935275		1	Rubber washer	
32	935276		1	Bracket	
33	935277		1	Lock pin	
34	935290		1	Window lock, right	
35	937387		1	Screen	
36	908545	A	1	Seal list	
37	935291		1	List	
38	935292		1	List	
39	937388	A	1	Screen	
40	908545	A	1	Seal list	
41	935293		1	List	
42	935294		1	List	
43	937389		1	Screen	
44	908499	C	1	Rubber list	
45	935271		12	Washer, Flexible rubber	
46	935272		12	Washer, Black	
47	935273		2	Hinge	
48	935295		1	Screen holder	
49	935274		6	Screw	
50	935296		2	Washer	
51	935297		1	Bracket	
52	935298		2	Bracket	
53	935299		1	Bolt	
54	935300		1	Shaft	
55	935301		2	Lock	
56	935302		1	Rod	
57	935303		1	Ring	

A) L=1 m

B) L=2 m

C) L=3 m

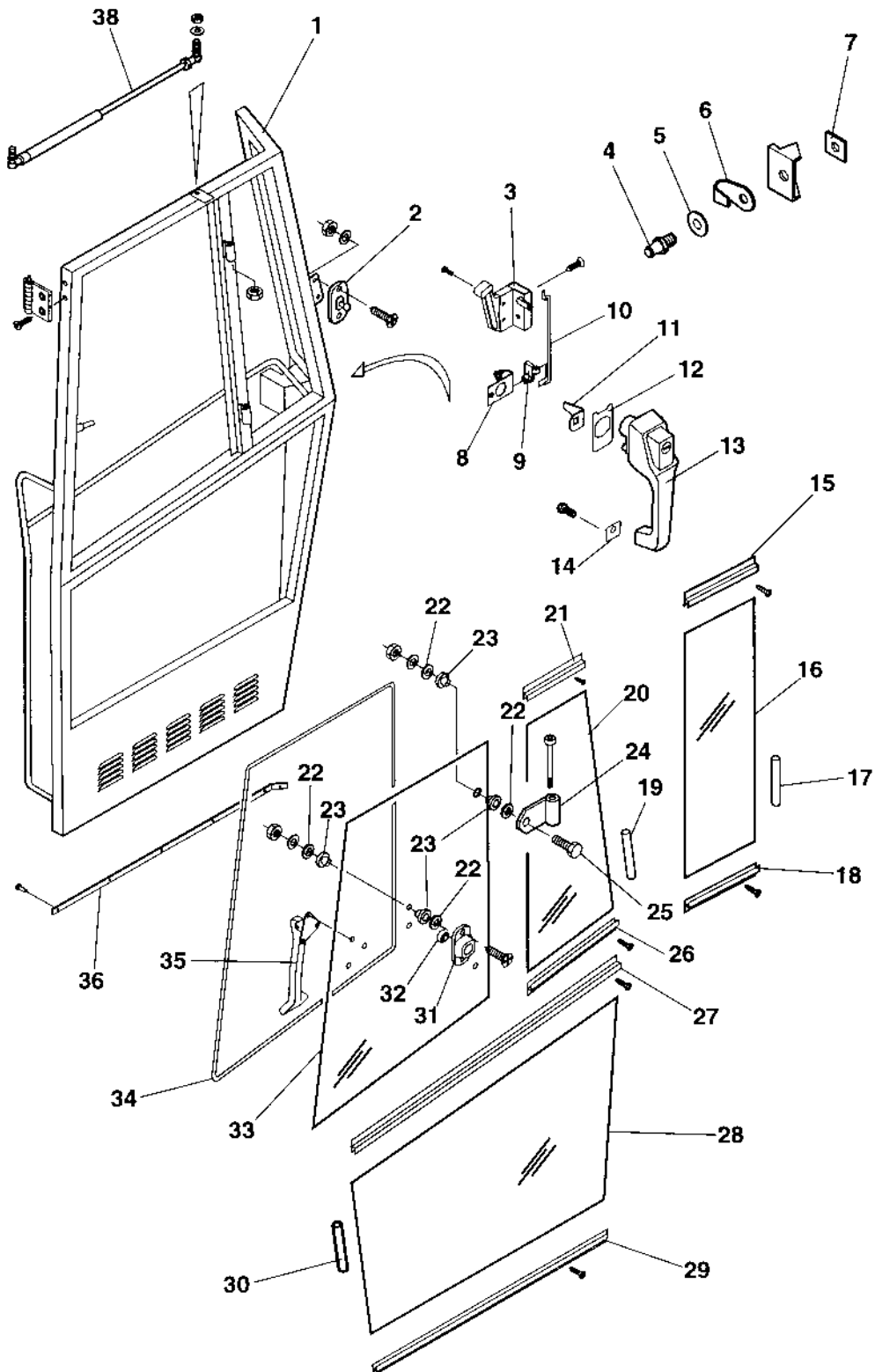


Cab Screens

Ref. No.	Part No.	Rem.	Qty	Description	Code
108	908506		1	Holder	
109	908507		1	Emergency hammer	
110	908499	D	1	Rubber list	
D)	L=5 m				

Cab Door, left side

16967-1



Cab Door, left side

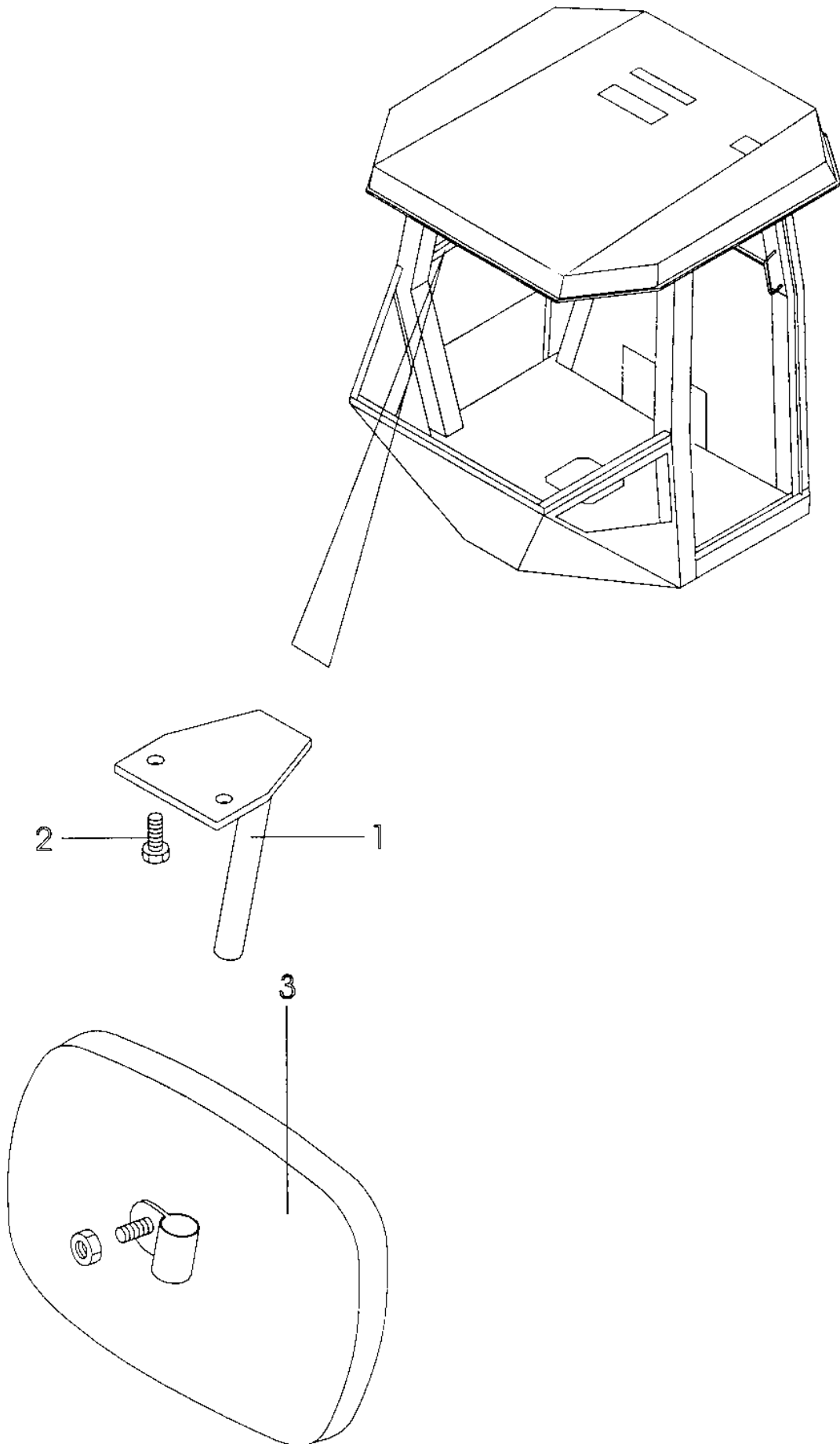
Ref. No.	Part No.	Rem.	Qty	Description	Code
	940678		1	Door, cpl	
1	938045		1	.Door frame	
2	935277		1	.Lock pin	
3	938017		1	.Lock	
4	908580		1	.Lock pin	
5	908581		1	.Washer	
6	908582		1	.Cover	
7	908583		1	.Bracket	
8	935248		1	.Turning mechanism	
9	935249		1	.Retainer	
10	935250		1	.Rod	
11	935247		1	.Leader	
12	935246		1	.Seal	
13	935244		1	.Door handle with key	
14	935245		1	.Seal	
15	935268		1	.List	
16	937391		1	.Screen	
17	908545	A	1	.Seal list	
18	935267		1	.List	
19	908545	A	1	.Seal list	
20	937392		1	.Screen	
21	935270		1	.List	
22	935272		8	.Washer, Black	
23	935271		8	.Washer, Flexible rubber	
24	935273		2	.Hinge	
25	935274		2	.Screw	
26	935269		1	.List	
27	935266		1	.List	
28	937390		1	.Screen	
29	935265		1	.List	
30	908545	A	1	.Seal list	
31	935276		1	.Bracket	
32	935275		1	.Rubber washer	
33	937393		1	.Screen	
34	908499	B	1	.Rubber list	
35	935253		1	.Lock	
36	938101	XL		.Brush profile	
38	938018		1	.Gas spring	

A) L=1 m

B) L=2 m

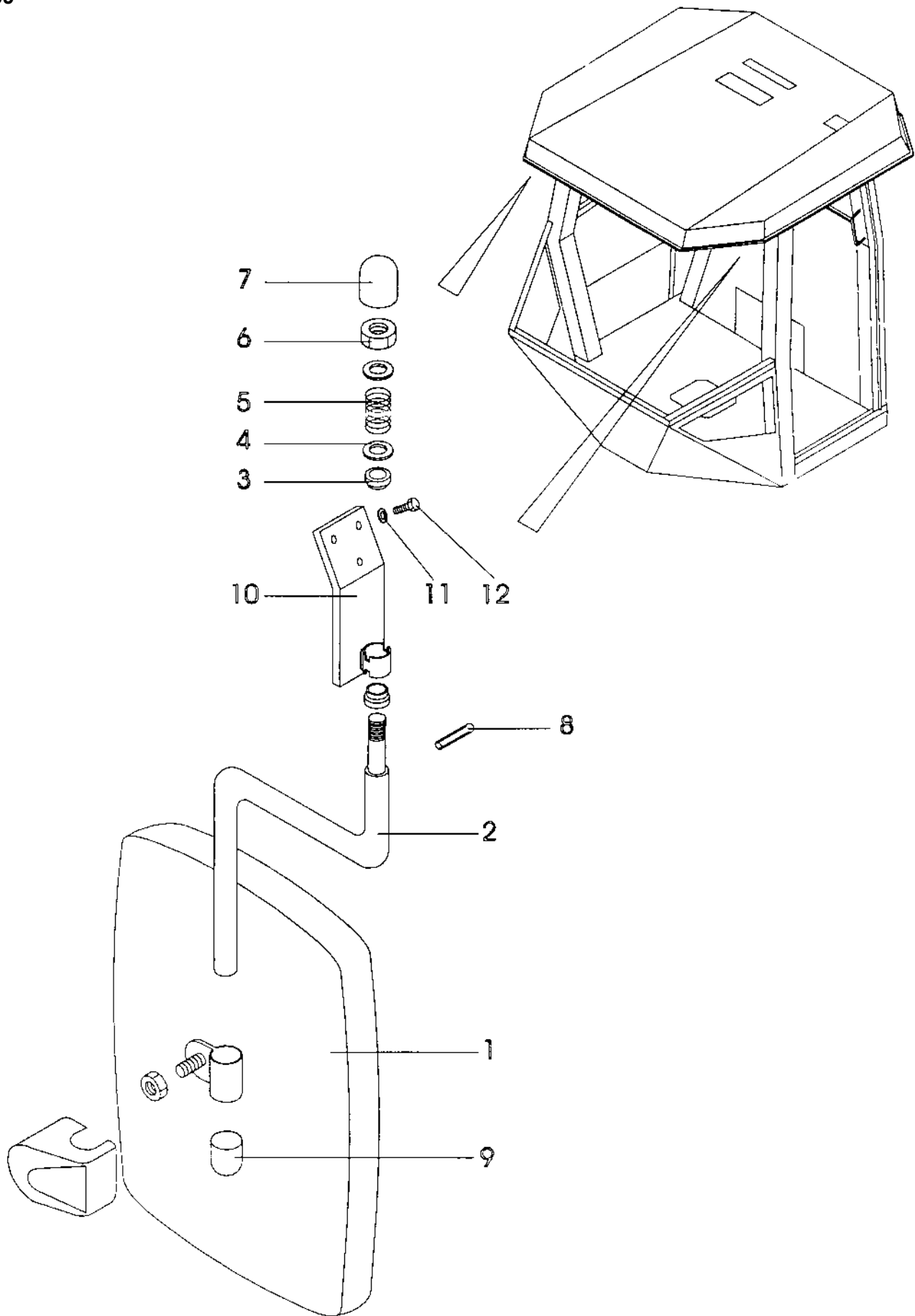
Cab Interior rear mirror

16008



Cab Interior rear mirror

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	908623		1	Bracket	
2	535005		2	Screw	M5x12
3	908624		1	Rear mirror	

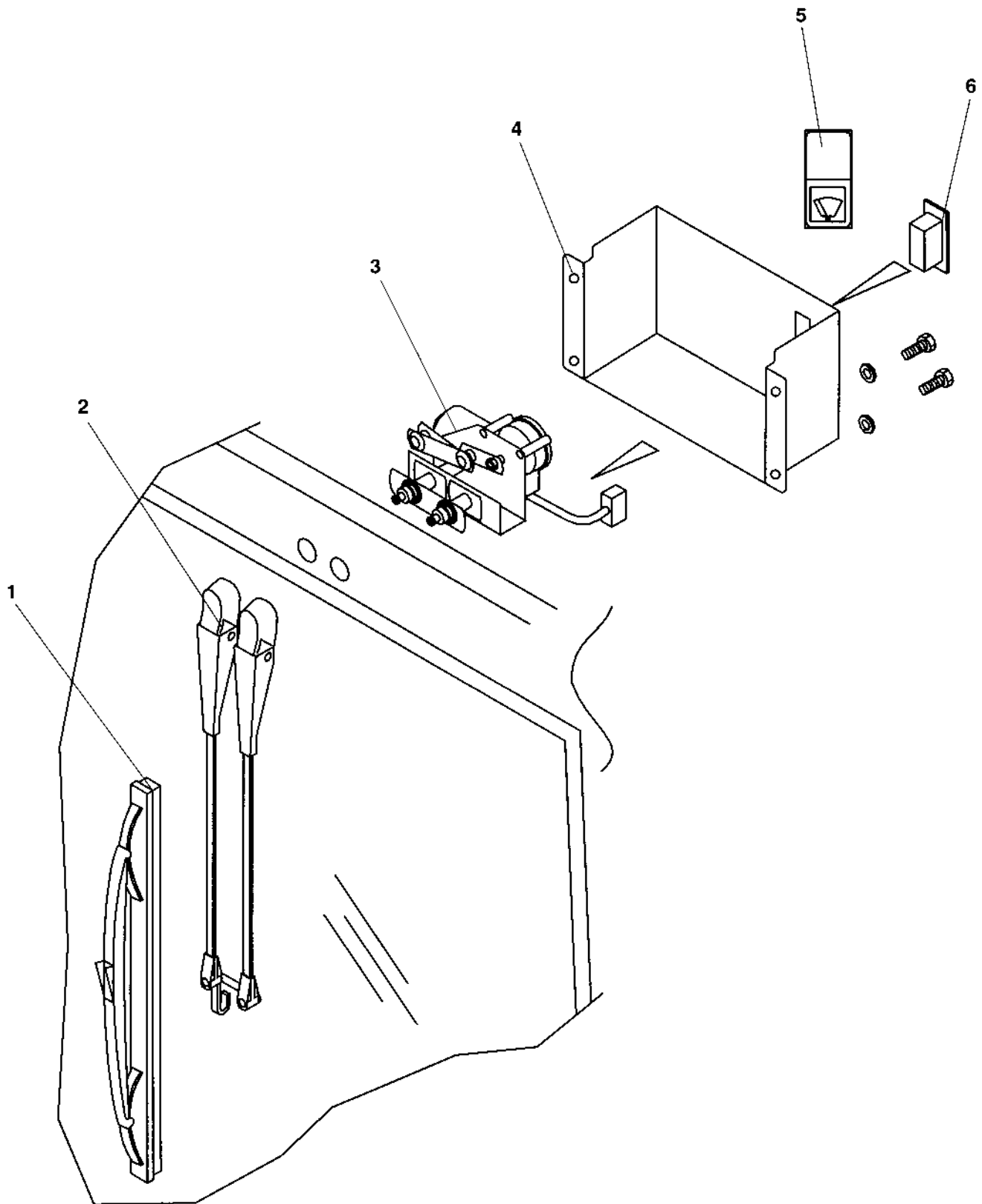


Cab Exterior, rear mirror

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	371730		2	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	908628		1	.Cap	
10	908361		1	.Bracket	
11	908265		2	.Mirror glass	
12	904229		6	Washer	8,4x16x1,5
13	500019		6	Screw	M8-1,25x16 8.8

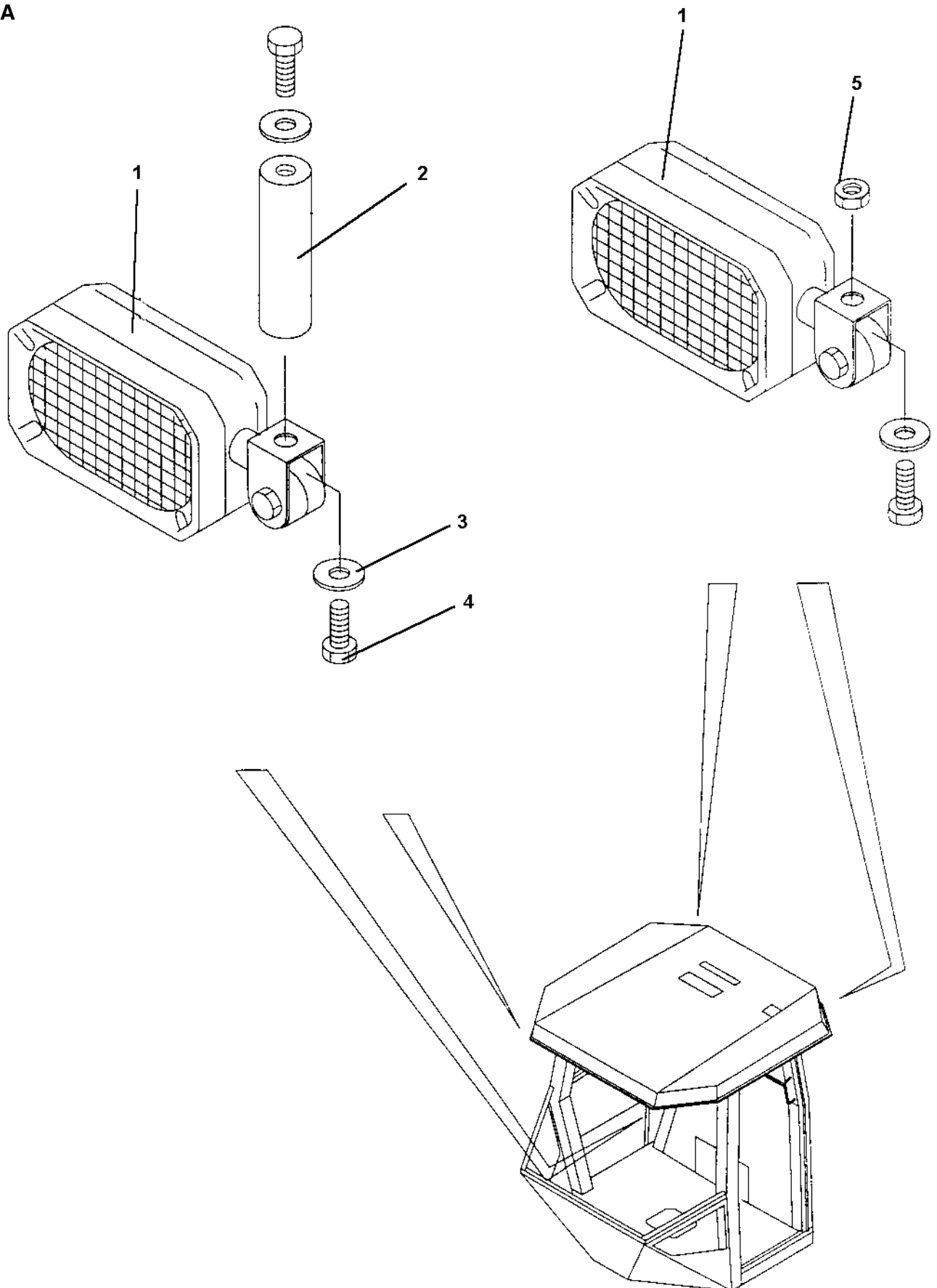
Wiper arm with blade, front

16968



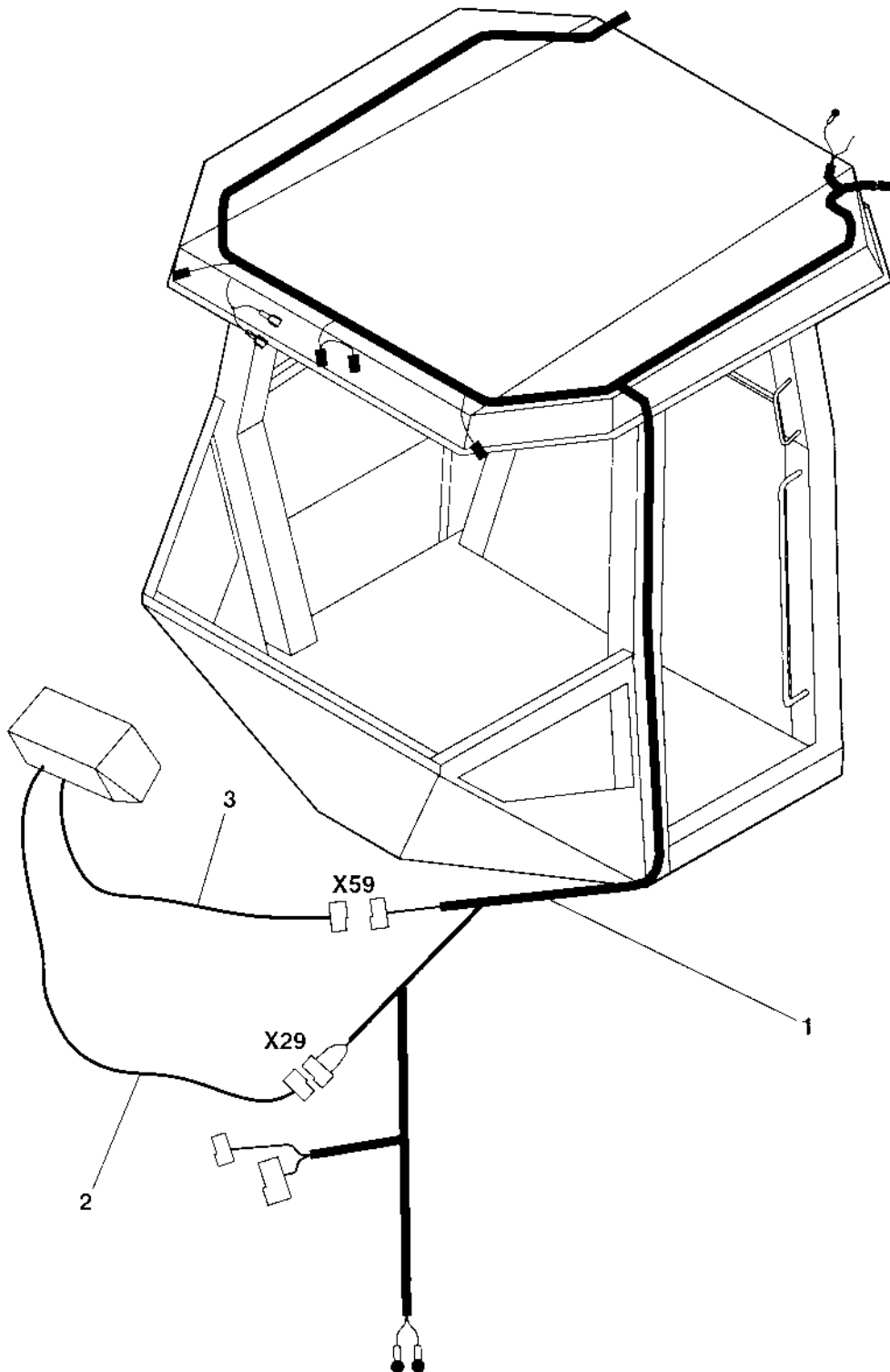
Wiper arm with blade, front

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	905306		1	Wiper blade	
2	905305		1	Wiper arm	
3	905304		1	Wiper motor	
4	937871		1	Cover	
5	908605		1	Symbol wiper	
6	908617		1	Switch	



Cab Work light

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	908267		4	Working light	
2	908359		2	Distance	
3	904229		4	Washer	8,4x16x1,5
4	500019		4	Screw	M8-1,25x16 8.8
5	586003		2	Lock nut	M8

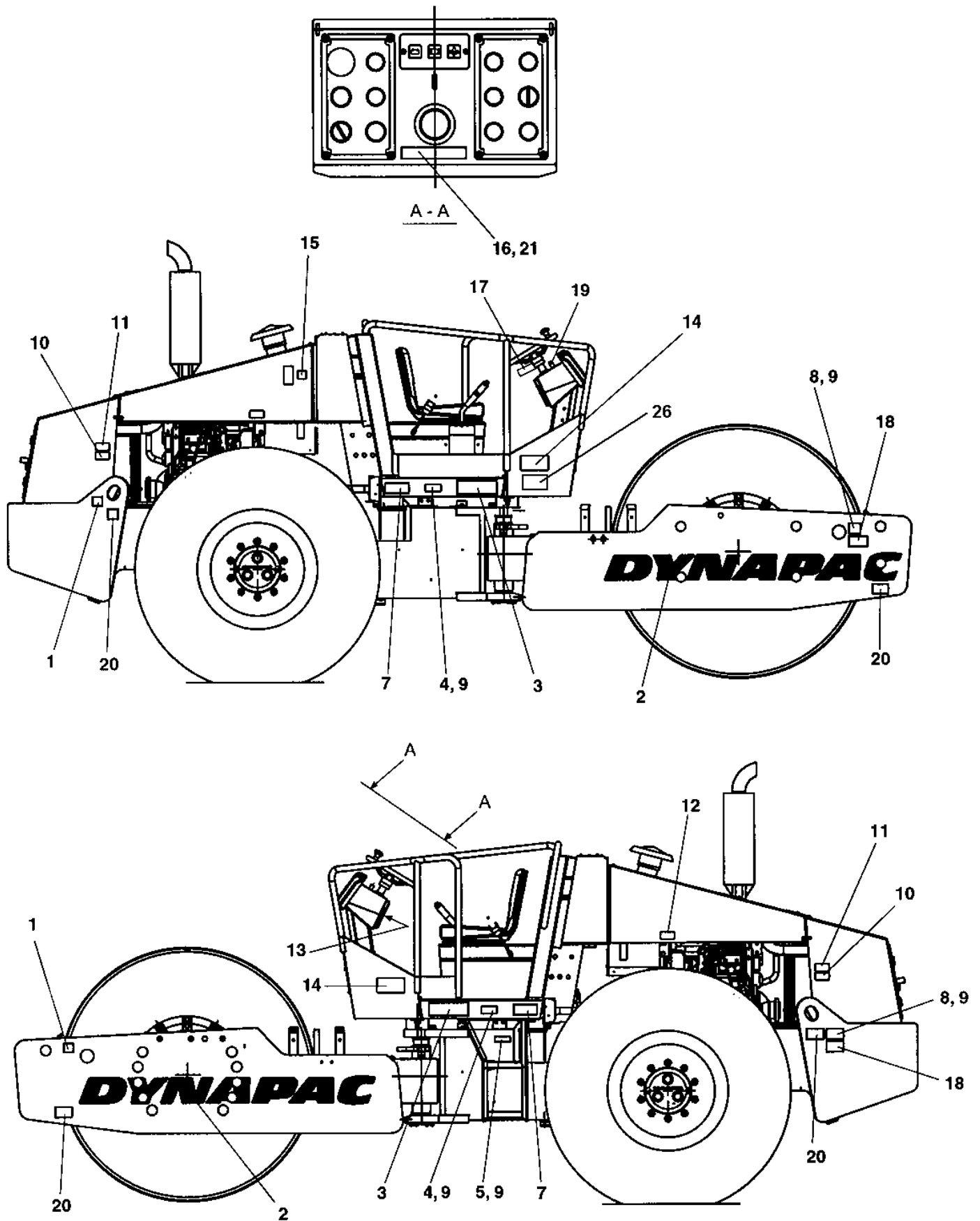


Cab Electric

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	937870	A	1	Cable harness	
2	384403	B	1	Cable harness	
3	384402	C	1	Cable harness	
A)	Main supply				
B)	Horn				
C)	Windshield wiper				

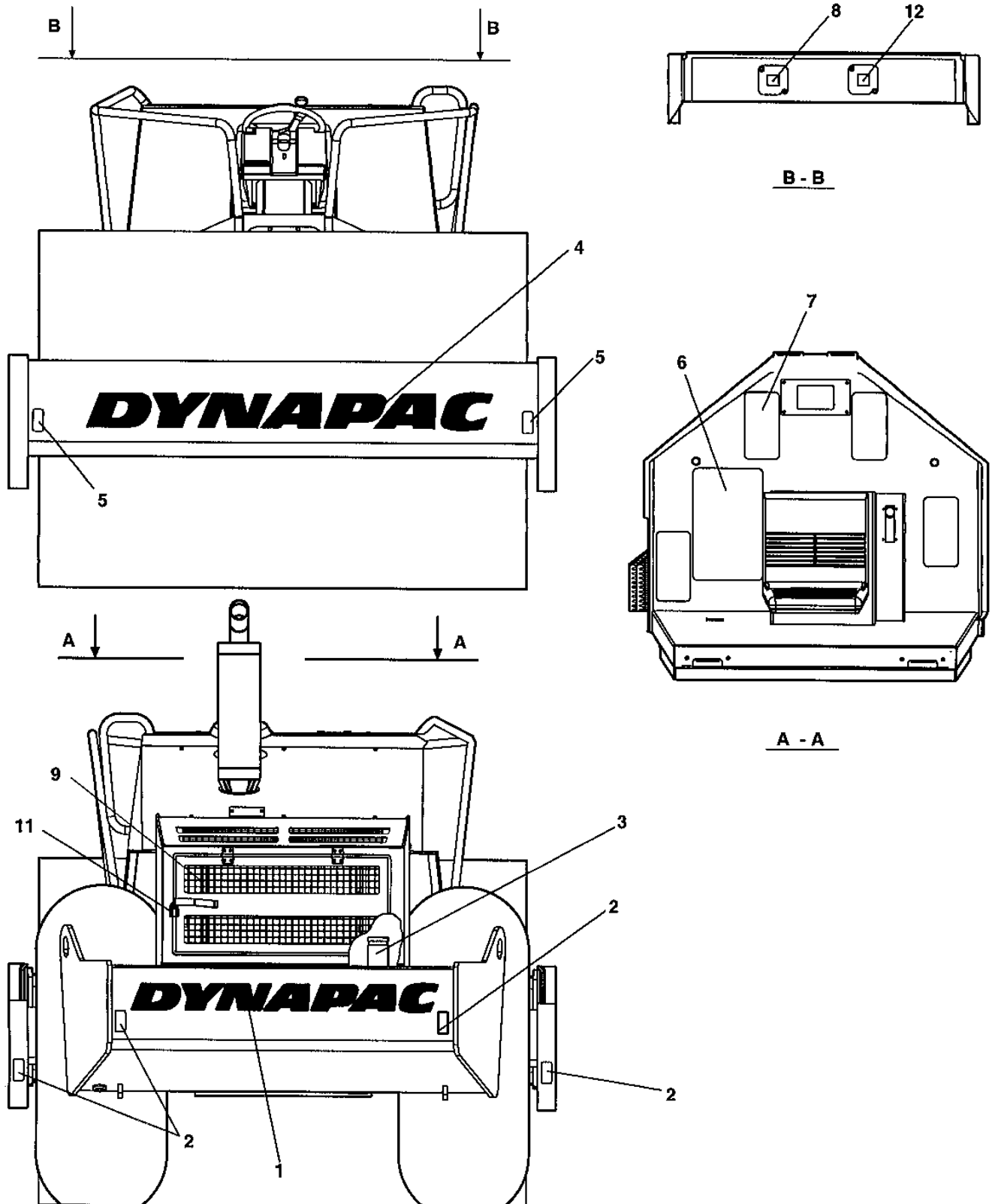
Decals

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Decals (Page 144)	
20				Decals (Page 146)	



Decals

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	588176		2	Decal "LIFT POINT"	
2	904068		2	Decal "DYNAPAC"	L=1770 mm
3	904723		2	Decal "MODEL CODE"	
4	377744		2	Reflector, yellow	
5			1	Product identification plate	
6	902915		4	Screw	
7	903459		2	Decal "SAFETY"	
8	904870		2	Lifting sign	
9	624005		12	Blind rivet	3,2x6,1
10	903424		2	Decal "HOT SURFACE"	
11	903423		2	Decal "SAFETY"	
12	991990		2	Decal "TYRE PRESSURE"	110-150kPA/16-21psi
	390900		1	Decal "TYRE PRESSURE"	110kPA/16psi
13	903425		1	Decal "SAFETY MANUAL"	
14	903422		2	Decal "SAFETY"	
15	272373		1	Decal "HYDRAULIC OIL"	
16	386084EN		1	Warning plate	English
	386084ES		1	Warning plate	Spanish
17	384159		1	Instructions	Loading-Unloading
18	908229		2	Safety decal	
19	358881		1	Pad lock	
20	382751		4	Decal "TIE DOWN POINT"	
25	791642		1	Decal "WARNING"	Use of starting fluid prohib.

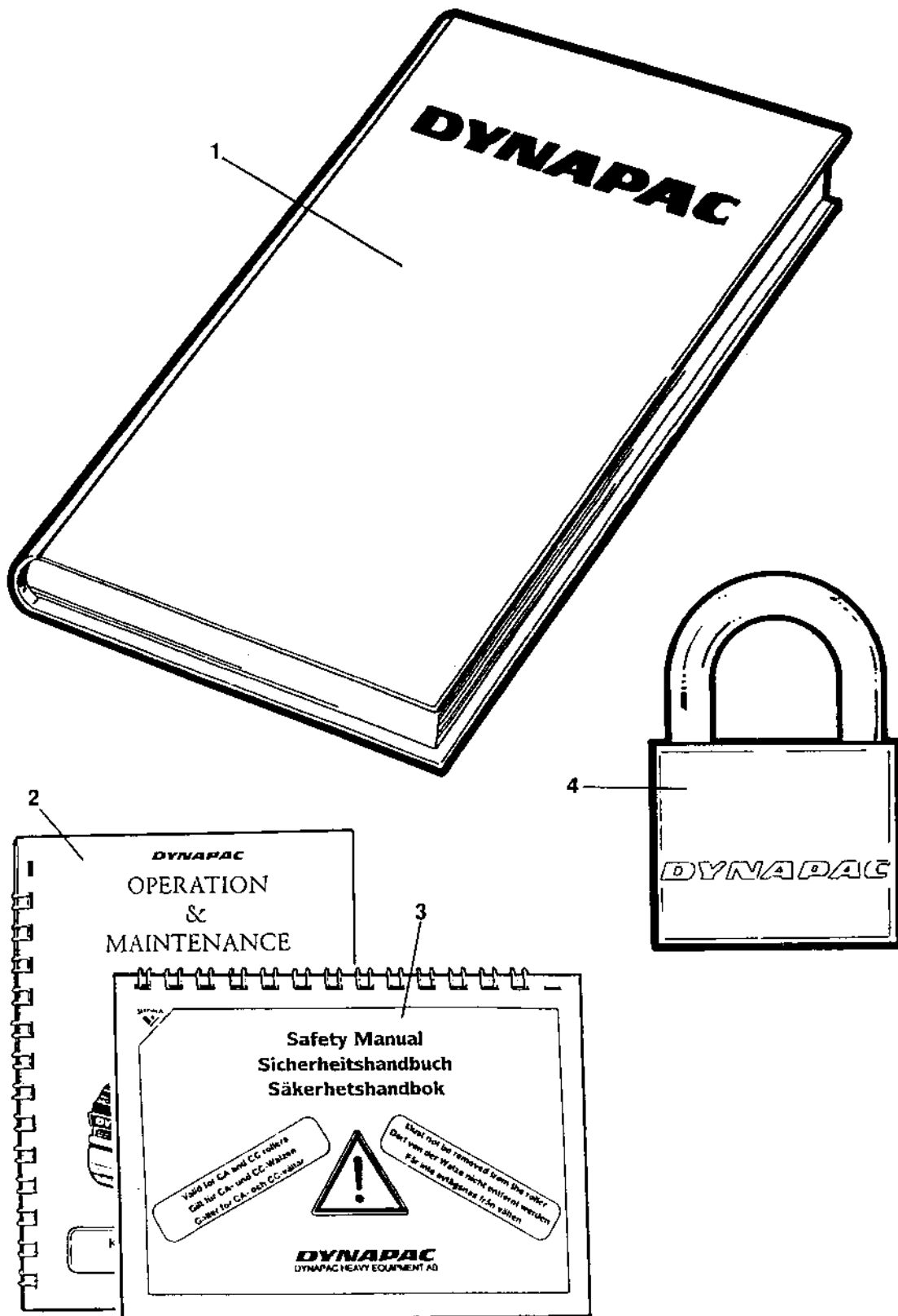


Decals

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	904098		1	Decal "DYNAPAC"	L=1350 mm
2	377742		4	Reflector, red	
3	991658		1	Decal "FUEL"	
4	904068		1	Decal "DYNAPAC"	L=1770 mm
5	377743		2	Reflector, white	
6	373364		1	Slip protection	
7	373363		4	Slip protection	
8	272372		1	Decal "HYDRAULIC OIL"	
9	904835		1	Decal "BATTERY POWER"	
11	358881		1	Pad lock	
12	388449		1	Decal "Engine coolant fill"	

Standard equipment

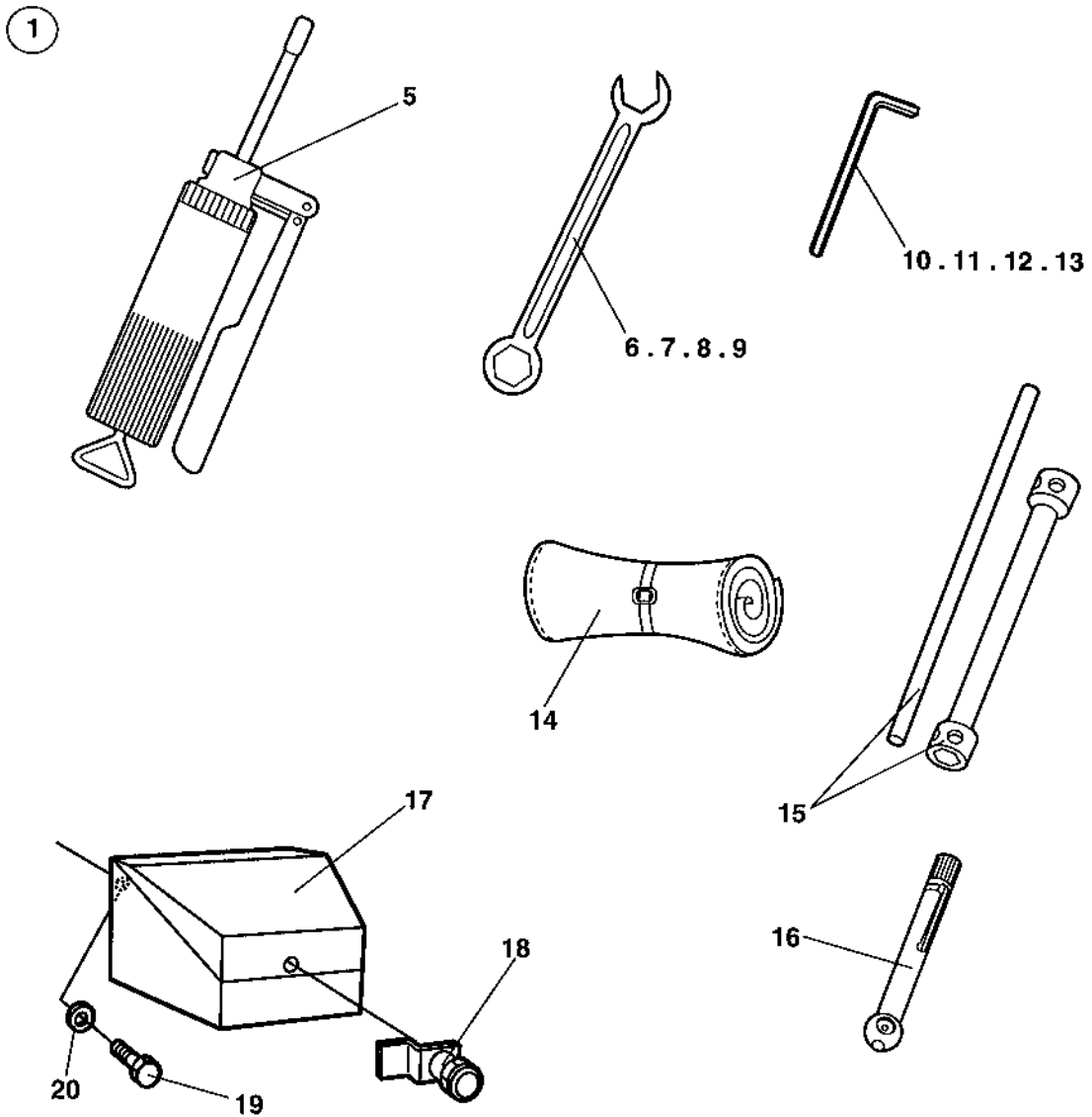
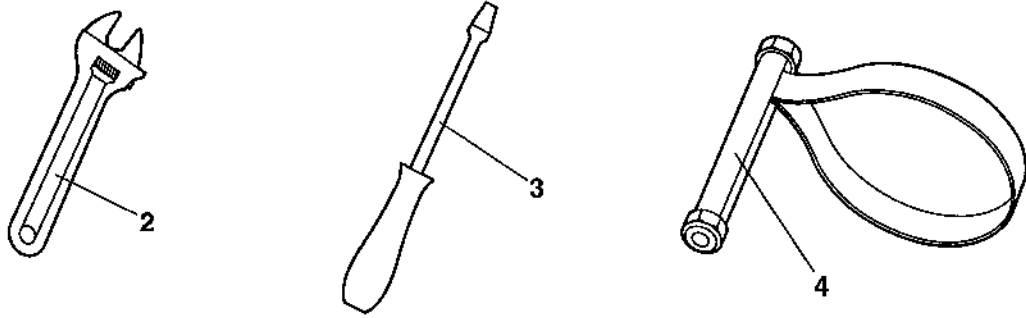
Ref. No.	Part No.	Rem.	Qty	Description	Code
100				Standard equipment (Page 150)	



Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Documentation	ISCA260PD
			1	.Warranty registration card	
			1	.Operation and maintenance	ICA260
			1	.Spare parts catalogue	SCA260PD
			1	.Instruction manual	Cummins B5.9TAA
2			1	.Operation / maintenance instruction	I5CA260
3			1	.Safety manual	RSAFE
4	358881		1	Pad lock	

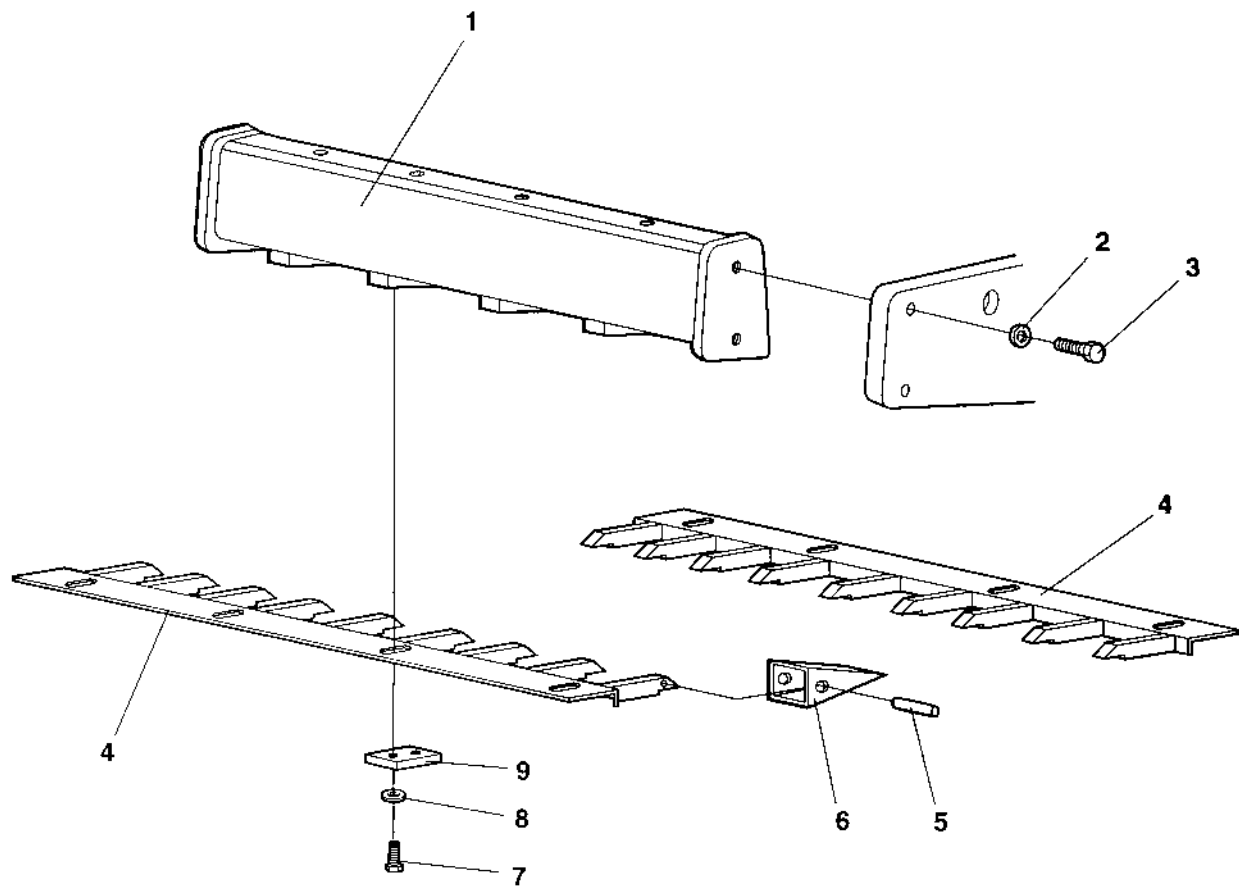
Optional equipment

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Tool equipment (Page 154)	
30				Scraper and beam (Page 156)	
40				Pad shell (Page 158)	
100				Dy-Mic (Page 160)	
230				Heater (Page 162)	Simple cab



Tool equipment

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	355890		1	Tool set Cpl	
2			1	.Adjustable wrench	
3			1	.Screw driver	
4	902610		1	.Belt pliers	
5	311016		1	.Grease gun	
6			1	.Open end spanner	10MM
7			1	.Open end spanner	13MM
8			1	.Open end spanner	16MM
9			1	.Open end spanner	18MM
10			1	.Allen wrench	10MM
11			1	.Allen wrench	12MM
12			1	.Allen wrench	6MM
13			1	.Allen wrench	8MM
14			1	.Tool bag	
15			1	.Wheel nut key	30/32MM
16	901220		1	.Pressure gauge	
17	372837		1	Tool box	
18	372658		1	.Lock	
19	500019		3	Screw	M8-1,25x16 8.8
20	904640		3	Washer	8,4x22x3

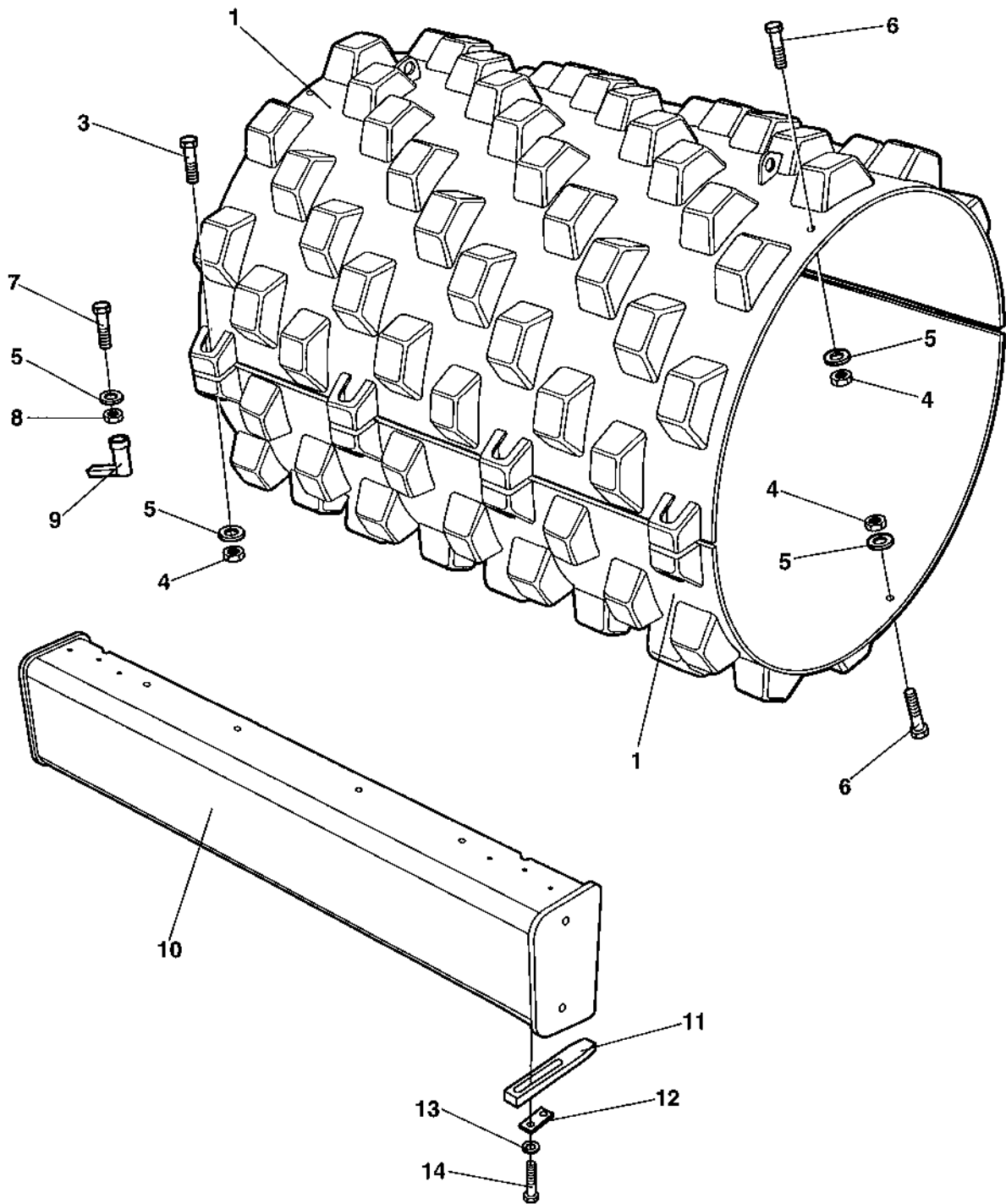


Scraper and beam

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Cross beam	
2	904234		4	Washer	25x45x4
3	500147		4	Screw	M24x130
4	344962		2	Scraper	
5	801631		18	Flexible pin	56,5x40
6	383844		18	Tooth	
7	500102		16	Screw	M16x45
8	615046		16	Conical spring washer	17x39
9	355639		8	Bracket	

Pad shell

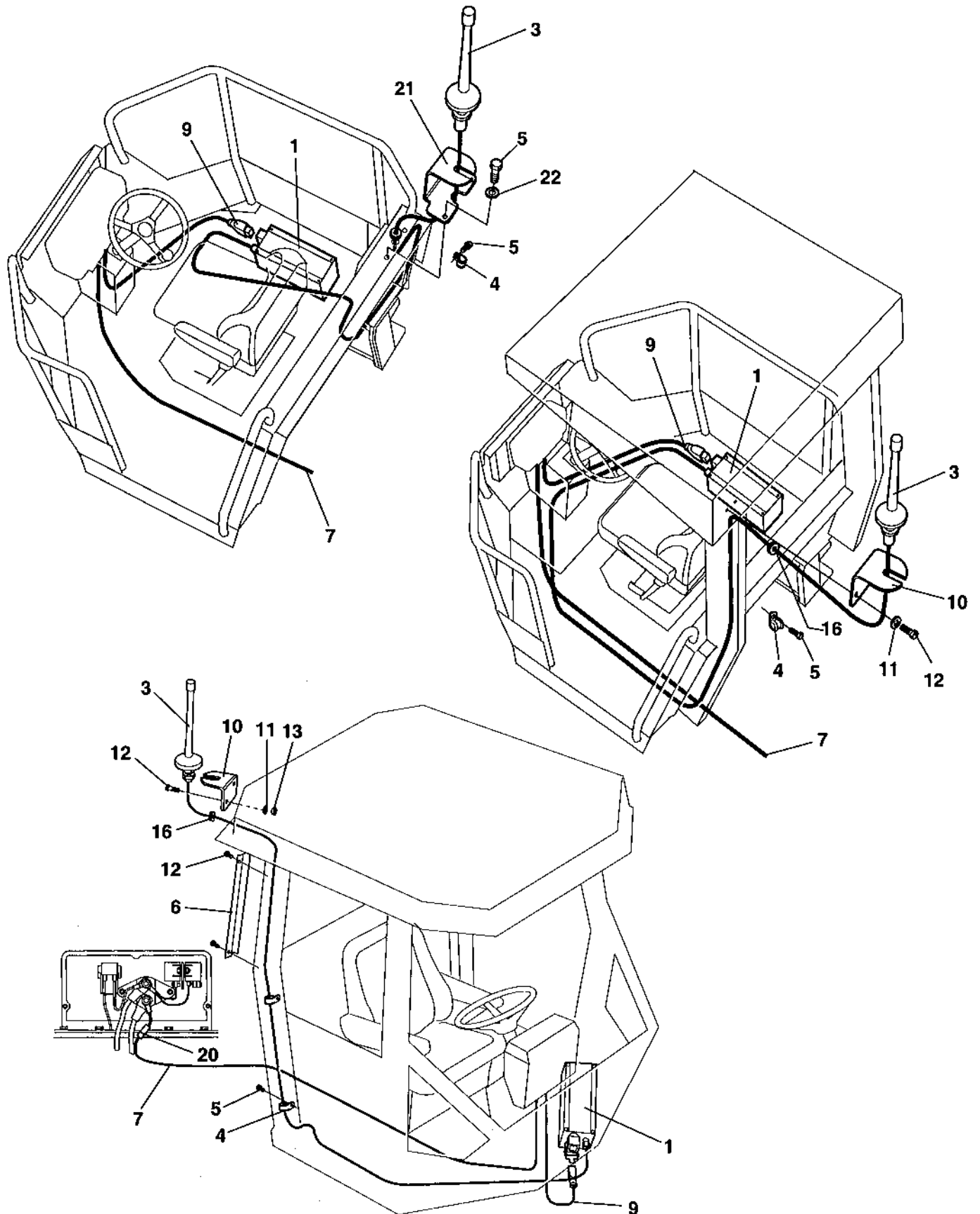
18170



Pad shell

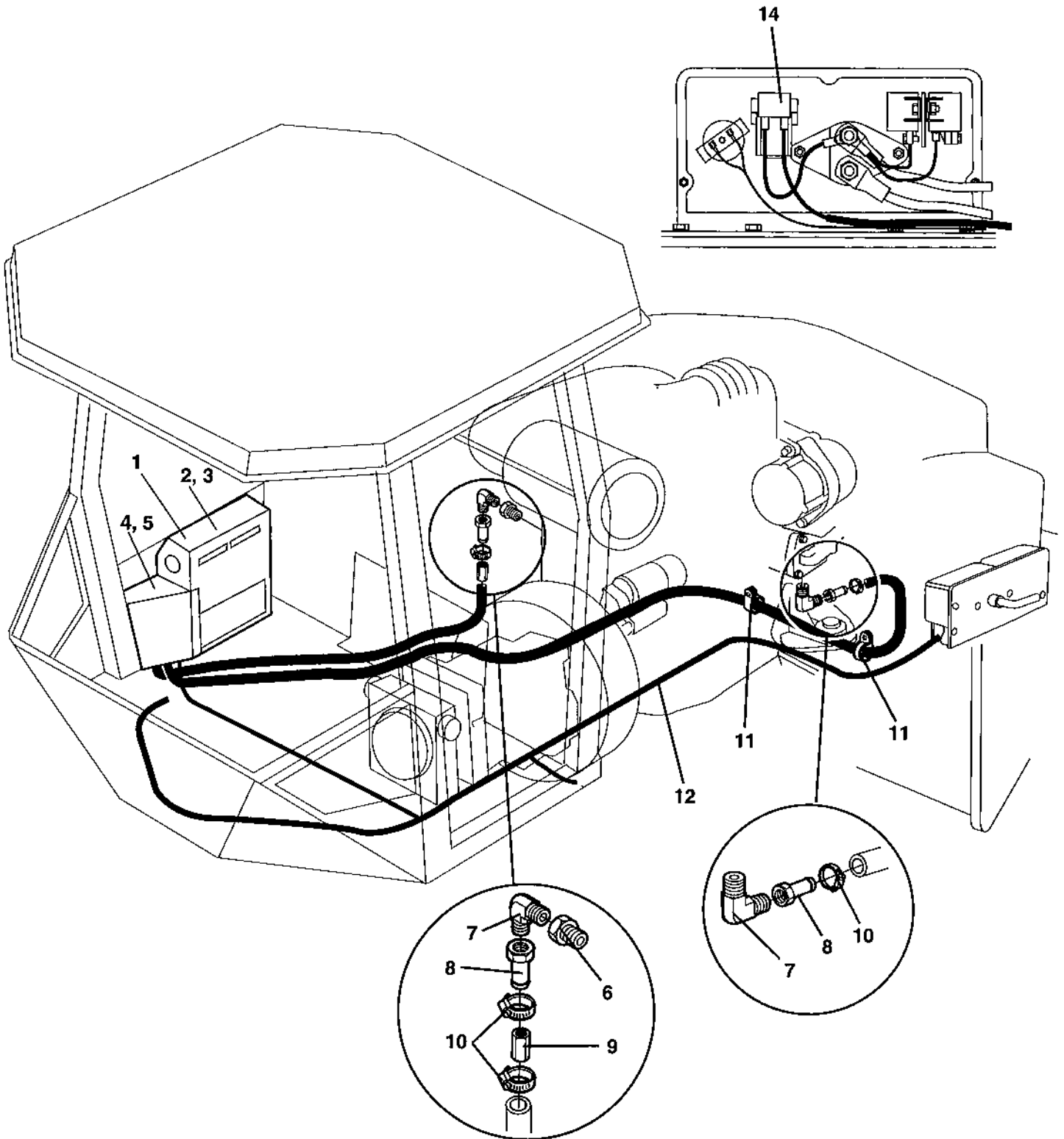
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	382139		2	Pad shell	
3	500286		8	Screw	M20-2,5x140 8.8
4	586022		12	Lock nut	M20-8
5	904233		16	Washer	21x36x3
6	500206		4	Screw	M20-2,5X60 8.8
7	382572		4	Mounting screw	
8	570015		4	Nut	M20
9	382571		1	Hexagon sleeve	
10		A	1	Cross beam	
11	376551		18	Scraper tooth	
12	376622		18	Holder	
13	904232		36	Washer	17x30x3
14	500165		36	Screw	M16-2,0x75 8,8

A) See section "Frames".



Dy-Mic

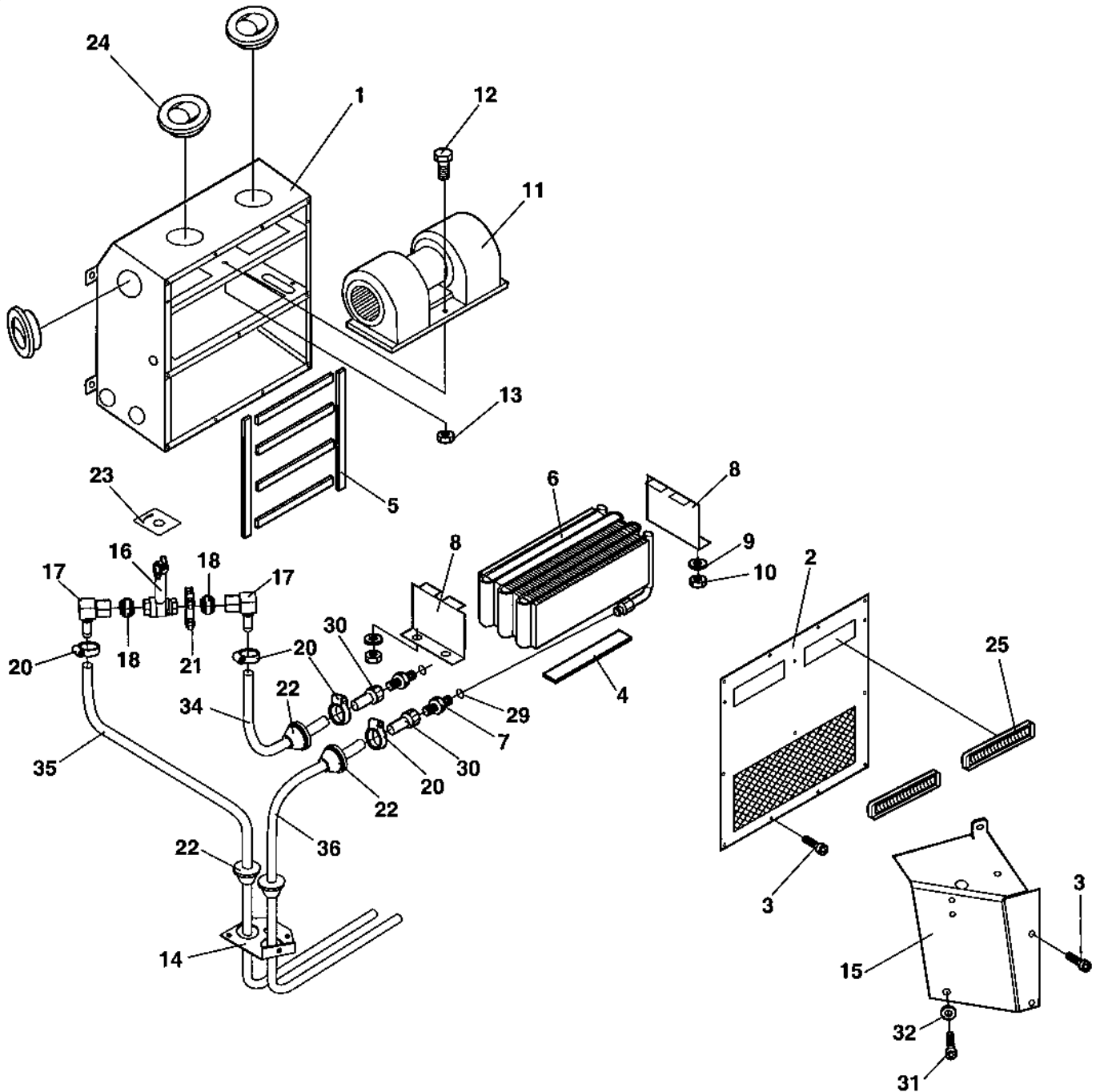
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	386390		1	Communicator box	
	508002		4	Screw	
3	386391		1	Antenna	Cpl
4	921039		4	Pipe clamp	
5	904415		4	Screw	
6	386512		1	Cable holder	
7	386533		1	Cable harness	
8	930154		3	Contact piece, NC	
9	386392		1	Cable harness	
10	386506		1	Antenna holder	
11	904228		4	Washer	6,4x12x1,5
12	500040		4	Screw	M6-1x20 8,8
13	586002		2	Lock nut	M6
16	909122		1	Grommet	
17	313102		N	Cable ties	
18	313041		N	Cable ties	L=186 mm
20	901224		1	Fuse	3A
21	386507		1	Antenna holder	
22	904281		2	Washer	5,3x10x1



Heater Simple cab

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	385222		1	Heater (Page 164)	
2	500018		4	Screw	M8-1,25x12 8,8
3	904229		4	Washer	8,4x16x1,5
4	500013		2	Screw	M6-1x16 8,8
5	904228		2	Washer	6,4x12x1,5
6	813434		1	Reducer	
7	234365		2	Elbow 90	
8	814065		2	Hose connection	
9	372670		1	Reducer	
10	313002		3	Hose clamp	13 - 20 mm
11	921132		2	Clamp	
12	387466	A	1	Cable harness	
13	387467	A	1	Cable harness	
14	904294		1	Fuse	
15	313102		N	Cable ties	

A) Item 12 and 13 replaces Cable harness P/N 385235.



385222 Heater

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	938587		1	Heater box	
2	938588		1	Cover plate	
3	935259		15	Screw	
4	908587	A	1	Edge trim	
5	935556	B	1	Sealing	
6	908585		1	Radiator	
7	908589		2	Connector	
8	935557		2	Heater element bracket	
9	904228		4	Washer	6,4x12x1,5
10	570004		4	Nut	M6
11	908595		1	Fan, cpl	
12	500006		1	Screw	M5x16
13	586001		1	Lock nut	M5
14	938589		1	Plate	
15	938590		1	Control panel	
16	937738		1	Ball valve	
17	937742		2	Connector	
18	937741		23	Connector	
20	313003		4	Hose clamp	15-24
21	923984		1	Clamp	
22	908496		1	Grommet	
23	938856		1	Cable harness	Work light
24	908513		3	Nozzle	
25	908598		2	Nozzle	
29	908588		2	O-ring	
30	935558		2	Adapter	
31	500013		1	Screw	M6-1x16 8,8
32	904735		1	Washer	
34	937737	C	1	Hose	
35	937737	D	1	Hose	
36	937737	E	1	Hose	
A)	L=2,5 m				
B)	L=1 m				
C)	L=0,7 m				
D)	L=3,6 m				
E)	L=3,6 m				

Part Number	Page	Part Number	Page	Part Number	Page
100040	19,35	334199	89	358254	113
116041	23,45	334205	85,93	358452	103
160105	23,45	334248	81	358881	113,145,147,151
160132	85	334389	93	359550	81
160269	99	334463	59	359551	81
162008	81	334468	81	359552	81
162011	43,45	334524	93	359998	125
162017	43,45	334558	89	370231	45
162018	45	335607	97	370234	111,125
162027	43,45	337042	35	370258	125
167023	23,45	337045	19,35	370766	123
167032	19,35	338304	89	370792	123
202046	53	340863	87	370803	123
212553	75	343159	35	371326	99
230515	49	343318	45	371344	99
232097	89	343322	41,45	371620	49
232210	41,43,45	343744	43,45	371669	89
232222	81	343775	29	371727	49
234218	89	343801	41	371730	135
234243	81	344962	157	371767	53
234365	163	345243	81	371774	53
234382	85	345678	41	372008	107
234624	81	345679	41	372087	29
234626	89	345871	19,35	372229	9,13,81
234662	89	345872	19,35	372235	81
234843	93	345873	19,35	372236	41
234875	81	345874	19,35	372457	125
234888	93	345875	19,35	372489	123
234909	81	345884	41	372494	111,125
234958	81	345885	41	372513	89
244054	59	347119	29	372514	89
272372	147	347512	111	372544	53
272373	145	348213	107	372580	81
285909	117	348309	57	372586	81
285911	117	348331	111	372597	53
287597	99	348481	117	372625	89
287598	99	349435	107	372658	155
310008	19	349682	41	372664	97
311016	155	349715	45	372670	163
313001	59	355263	99	372678	123
313002	59,163	355301	99	372743	123
313003	165	355446	59	372745	123
313004	49	355639	157	372757	111
313006	53	355676	41	372758	101
313010	53	355869	119	372772	49
313023	53	355890	155	372784	107
313035	117	355983	65	372785	111,125
313041	55,59,107,161	357138	13	372836	107
313068	55	357316	113	372837	155
313075	53	357424	113	372964	119
313093	57,61	357425	113	373016	107
313102	81,89,107,161,163	357426	113	373017	85
330171	59	357427	113	373096	107
330328	53	357488	29	373112	81
330331	49	357494	117	373140	107
330333	71,77	357501	117	373184	101
330383	49,85	357583	97	373270	85
334121	85,89	357585	99	373363	147
334122	85	357643	113	373364	147
334135	85	357855	113	373400	111
334138	81	358142	113	373421	35
334140	81	358143	113	373424	85

Part Number	Page	Part Number	Page	Part Number	Page
373442	41	380123	111	384163	101
373443	41	380145	85,87	384402	141
373460	59	380161	57	384403	141
373574	59	380208	111,125	384498	19,35
373746	121	380277	99	385222	163,165
373747	121	380278	99	385403	57
373748	121	380366	117	385404	57
373749	121	380462	41	385691	57
373750	121	380490	81	385692	57
373906	121	380656	125	385871	81
373907	121	380717	81	385873	53
374029	101	380727	111	386047	57
374030	101	380755	37	386084EN	145
374059	81	380798	105	386084ES	145
374398	103	380830	81	386152	61
374471	111	380889	111,125	386153	61
374606	125	380963	121	386163	61
374607	125	380964	121	386168	59
374744	29	380993	19,35	386222	53
374900	35	381027	45	386390	161
374927	41	381033	31	386391	161
375454	89	381297	37	386392	161
375999	81	381330	37,123	386410	61
376000	89,91	381347	37	386481	49
376252	111,125	381348	37	386506	161
376348	37	381351	107	386507	161
376349	37	381352	123	386512	161
376366	37	381353	123	386533	161
376488	123	381413	53	386641	57
376489	123	381435	101	386663	53
376551	33,159	381462	101	386664	53
376561	53	381634	43,45	386688	49
376573	53	381760	43,45	386699	53
376619	61	381777	117	386768	115
376622	33,159	381989	37	386774	61
376701	29	382139	159	386848	53
376814	37	382349	115	386850	53
376818	37	382391	49	386851	53
377071	105	382394	49	386999	97
377092	29	382397	111,125	387089	31
377142	57	382406	37	387090	31
377571	53	382411	37	387128	49
377742	147	382571	159	387218	53
377743	147	382572	159	387417	97
377744	145	382582	111,125	387418	99
378210	49	382751	145	387427	97
378211	49	382782	99	387466	163
378213	49	383200	123	387467	163
378214	49	383225	123	387554	97
379164	49	383326	107	387562	81
379876	43	383452	107	387633	115
379878	45	383844	157	387699	61
379880	43,45	383856	63,73	387728	99
380012	37	383857	67	387964	57
380018	43,45	383933	65	388145	65
380052	31	383955	65	388146	65
380053	31	383958	85	388203	115
380057	31	383974	65	388449	147
380058	31	383975	65	388650	61
380078	87	384114	45	388727	53
380109	37	384121	41	388728	53
380113	111	384159	145	388732	53

Part Number	Page	Part Number	Page	Part Number	Page
388800	61	500013	49,103,117,163,165	508079	49
388855	49	500015	61,115	509025	49
389138	49	500018	35,53,163	509034	81
389170	115	500019	57,59,135,139,155	527002	41
389175	115	500021	37,57,59,81,97,103	533001	117
389177	115		113,117,121	533038	117
389184	115	500022	37,121,123	533070	99
389577	103	500023	89	535005	133
389600	57	500028	81,85	541526	107
389882	37	500029	29,53,59,111,125	541702	99,101,103,113
389904	37	500030	85,119	541703	117
389907	33	500031	37	570004	97,99,115,117,16
390500	53	500032	85	570005	53,97,115
390587	65	500035	97	570006	89
390588	65	500036	49	570007	41
390589	65	500037	35	570015	159
390590	65	500040	37,53,81,97,101,105	573004	117
390591	65		113,115,161	573008	115
390743	49	500043	29,101	586001	37,99,165
390759	65	500046	61,81	586002	37,53,59,99,105,1
390760	65	500047	37,49		121,161
390762	65	500048	119	586003	31,49,57,89,103,1
390771	45	500051	41		121,139
390856	81	500053	31,37,53,61,97,105	586018	49
390857	81		107,111	586019	49
390885	59	500059	59	586021	135
390896	21,43,45	500070	49	586022	159
390897	45	500075	97,99	588176	145
390900	145	500079	107	600008	89
392002	89	500082	41,43,45	603009	123
392844	59	500100	123	615046	157
392922	59	500102	157	624005	145
416004	117	500109	81	624016	123
416034	115,117	500111	111	629016	117
450066	37	500121	125	629066	135
450067	37	500133	37,89	635061	29
470020	97	500146	41	747282	59
482010	81	500147	157	747691	49
482056	93	500153	121	791156	43,45
482182	83	500154	49	791175	65
482391	81	500163	43,45	791176	65
482399	93	500165	33,159	791182	59
482474	93	500184	97	791306	49
482741	81	500194	41,49,85,107	791371	97
483031	85	500196	45	791468	49
483049	89	500206	159	791475	37
483109	89	500226	111	791477	97
483128	81	500230	123	791479	97
483286	85	500239	49,81	791489	99
483397	85	500263	81	791503	97
483497	89	500283	33	791510	97
483498	89	500286	159	791511	97
483517	81	500287	35	791573	65
483605	81	502019	85	791642	145
483622	81	502034	89	791924	97
483697	89	502078	85	792052	97
483910	85	502132	81	792081	49
483911	85	508002	161	792261	65
499266	57	508005	125	801187	25,41
500006	59,165	508006	111	801567	97
500008	53	508029	49,89	801631	157
500012	53,97,101	508059	125	813316	89

Part Number	Page	Part Number	Page	Part Number	Page
813391	29	902915	145	904294	163
813434	97,163	902919	29,81,113	904314	101
813435	59	903189	45	904340	121
813444	89	903190	59	904379	49
813499	81	903192	107	904415	161
813500	89	903281	41	904433	111,125
813791	57	903290	111,125	904448	97
814065	163	903395	117	904486	53
900229	81	903422	145	904504	37
900430	85	903423	145	904543	101
900552	93	903424	145	904551	53
900775	43,45	903425	145	904557	29,37
900776	21,43,45	903436	101	904562	123
900782	21,43,45	903457	91	904619	123
900957	69	903459	145	904637	49,89
900966	69	903494	87	904638	49,81,97
901145	65,111,125	903495	87	904639	97
901155	85	903631	97	904640	31,37,53,57,61,11
901157	85	903632	49,97		123,155
901190	107	903640	97	904663	19
901218	65	903714	53	904695	59
901220	155	903768	97	904697	117
901224	105,161	903812	89	904703	49
901226	99	903820	99	904718	31
901240	99	903831	89	904723	145
901369	101	903875	99	904734	123
901385	87	903877	85	904735	165
901386	87	903905	125	904737	43,45
901387	87	903915	53	904767	85
901389	87	903916	53	904773	85
901390	87	903919	41	904774	85
901391	87	903985	65	904781	85
901443	65	904005	81,89	904793	81
901444	65	904036	97	904812	117
901767	99,113	904037	97	904835	147
901834	67,73	904038	101	904846	99
901987	71,77	904060	57	904870	145
902123	119	904068	145,147	904910	105
902163	113	904098	147	904979	59
902164	113	904171	81	905304	137
902166	37,53,61	904180	123	905305	137
902187	117	904206	107	905306	137
902189	117	904213	81	908136	53
902191	117	904228	37,49,53,59,61,81,9	908229	145
902223	99		99,101,103,105,113	908265	135
902224	99		115,117,121,161,16	908267	139
902225	99		165	908355	135
902227	101	904229	35,49,53,57,59,61,8	908359	139
902248	59		85,89,97,103,105,1	908361	135
902284	97		111,115,117,121,13	908399	57
902285	37,97,107,115		139,163	908450	11,13,57
902286	97,111	904230	29,49,51,53,59,81,8	908451	13,57
902288	107		101,111,119,125	908452	57
902379	37,113	904231	35,37,41,45,61,85,8	908485	75
902496	107		107,111,125	908496	165
902610	155	904232	33,41,43,45,49,85,1	908499	127,129,131
902655	87		159	908506	127
902861	91	904233	41,65,111,125,159	908507	129
902862	91	904234	33,41,123,157	908513	165
902864	91	904241	61	908545	127,131
902895	117	904281	37,53,59,99,161	908580	131
902896	117	904282	81	908581	131

Part Number	Page	Part Number	Page	Part Number	Page
908582	131	924791	121	935275	127
908583	131	924875	37,113	935276	127,131
908585	165	925631	59	935277	127,131
908587	165	925802	49,101	935278	127
908588	165	925867	41	935279	127
908589	165	926214	19,35,89	935280	127
908595	165	926781	71,77	935281	127
908598	165	926810	69	935282	127
908605	137	926847	69	935283	127
908617	137	926985	53	935284	127
908623	133	927350	87	935285	127
908624	133	927857	61	935286	127
908625	135	927974	111,125	935287	127
908626	135	928497	117	935288	127
908627	135	928830	119	935289	127
908628	135	928850	41	935290	127
908780	91	929013	91	935291	127
909122	161	929014	91	935292	127
909535	111,125	929023	97	935293	127
909536	111,125	929123	89	935294	127
909544	69	929217	65	935295	127
909567	75	929226	85	935296	127
909568	75	929447	23,45	935297	127
909569	75	929602	113	935298	127
909570	75	929612	71,77	935299	127
909572	75	929617	69	935300	127
909574	75	929625	75	935301	127
909576	75	929626	75	935302	127
909580	75	929628	75	935303	127
909581	75	929629	75	935429	91
909582	67,73	929630	75	935468	91
909583	67,73	929631	75	935556	165
909584	67,73	929638	75	935557	165
909586	71,77	929644	75	935558	165
909596	69,71,77	929648	67,73	935613	119
909607	69	929863	19	935614	119
909609	69	930151	107	936283	111,125
909616	69	930153	99	937055	89
909618	69	930154	99,161	937256	87
909619	69	930163	99	937257	87
909622	69	930198	99	937258	87
909624	69	930200	99	937259	87
909626	69	932032	99	937260	87
910161	89	935244	131	937261	87
910995	35	935245	131	937262	87
911456	99	935246	131	937264	87
911620	91	935247	131	937265	87
921031	59,101	935248	131	937380	127
921039	101,103,161	935249	131	937381	127
921050	55,59	935250	131	937382	127
921063	49	935253	131	937383	127
921072	101	935259	165	937384	127
921084	81,97	935265	131	937385	127
921099	53,97	935266	131	937386	127
921116	97	935267	131	937387	127
921132	163	935268	131	937388	127
922325	117	935269	131	937389	127
923342	75	935270	131	937390	131
923371	81	935271	127,131	937391	131
923384	81	935272	127,131	937392	131
923874	115	935273	127,131	937393	131
923984	165	935274	127,131	937674	87

Part Number	Page	Part Number	Page	Part Number	Page
937737	165	939257	75		
937738	165	939258	75		
937741	165	939259	75		
937742	165	939260	75		
937870	141	939261	75		
937871	137	939263	71,77		
937993	87	939264	71,77		
937995	87	939265	71,77		
938002	87	939266	71,77		
938017	131	939267	71,77		
938018	131	939268	71,77		
938030	87	939269	71,77		
938031	87	939270	71,77		
938035	87	939271	71,77		
938036	87	939272	71,77		
938037	87	939273	71,77		
938038	87	939274	71		
938039	87	939275	71,77		
938040	87	939276	71,77		
938041	87	939277	71,77		
938042	87	939278	71,77		
938045	131	939279	71		
938062	91	939280	69		
938063	91	939281	69		
938064	91	939282	69		
938065	91	939283	69		
938066	91	939284	69		
938067	91	939285	69		
938068	91	939286	69		
938069	91	939287	69		
938070	91	939349	77		
938071	91	939351	77		
938072	91	939372	9,11,13,49		
938073	91	939373	49		
938074	91	939403	59		
938075	91	939404	9,11,13,59		
938101	131	939405	59		
938296	69	939503	9,11,13,49		
938514	13	939504	49		
938516	13	939506	49		
938558	15,17,19	940269	49		
938587	165	940678	131		
938588	165	945140	49		
938589	165	945585	43		
938590	165	945589	45		
938856	165	945652	5,7,9		
938878	15,17,25	945653	5,7,11		
938891	15,17,23	945654	5,7,13		
938983	69	945657	15,17,21		
938984	69	947680	115		
938985	71,77	985012	99		
938989	75	985125	99		
939003	71,77	985146	99		
939015	71,77	991658	147		
939016	71,77	991990	145		
939017	71,77	999011	103		
939019	71,77	999027	97		
939026	69				
939035	69				
939036	69				
939255	69				
939256	69				

