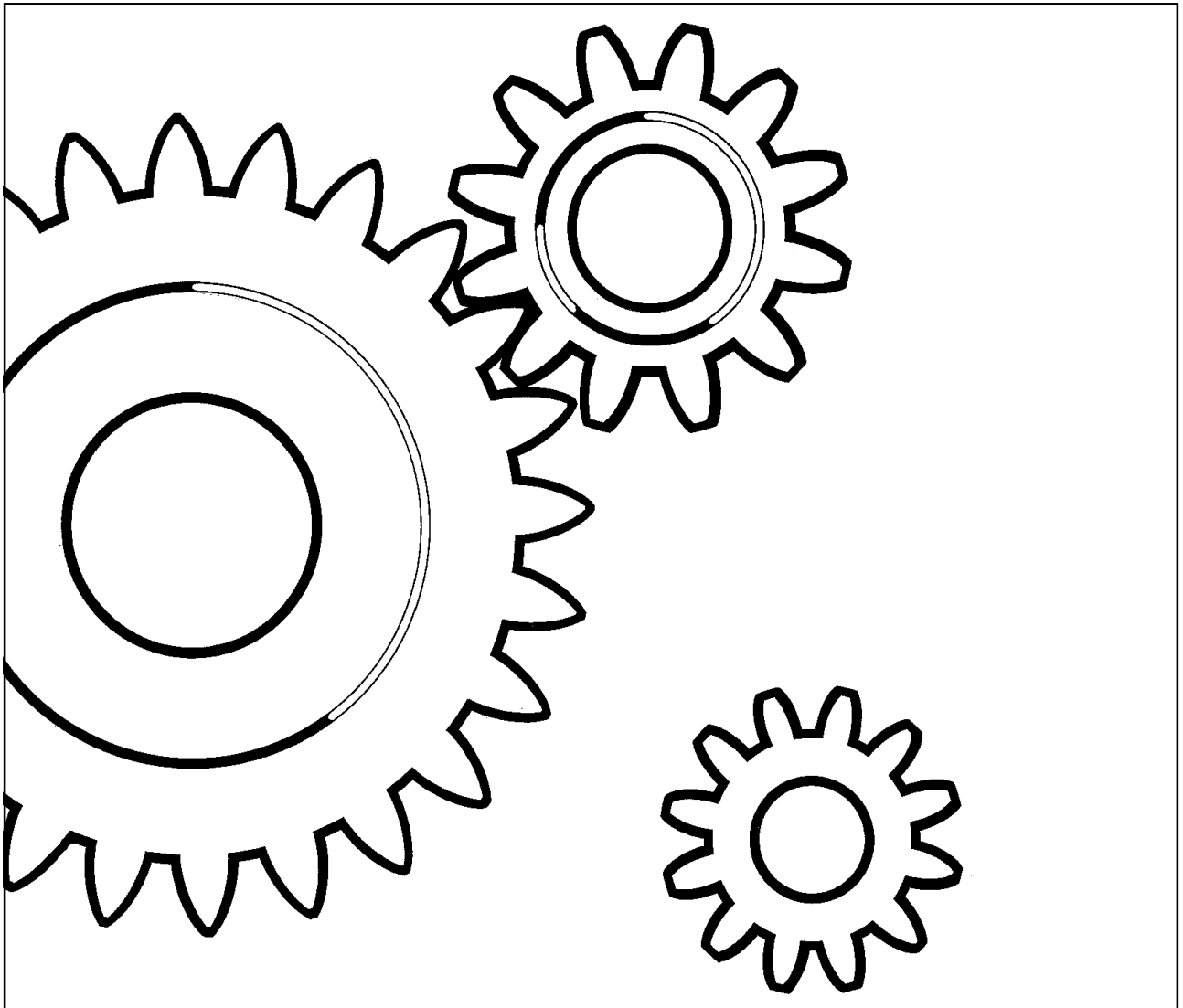


DYNAPAC CA250D SPARE PARTS CATALOGUE

SCA250D-US3EN2



DYNAPAC

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Vibratory Roller CA250D

Spare Parts Catalogue SCA250D-US3EN2

Valid from roller serial number:

**6582US5600* -*

Diesel engine:

CUMMINS QSB 4.5C

Published catalogue issues valid for these rollers:

<i>Catalogue</i>	<i>Issue date</i>	<i>Valid for serial numbers</i>
SCA250D-US3EN1	2007-06	Replaced by SCA250D-US3EN2
SCA250D-US3EN2	2009-04	*6582US5600* -



RESERVDELSBESTÄLLNING

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

1. Maskintyp.
2. Vältens serienummer.
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 PIECES 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:

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	②	,Cook	
4	373263	A	1	Radiator hose	D
5	313009		6	Clamp	
6	205058	B	1XL	Rubber cloth	
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	

①

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

Changes

[illegible]

Notes

Notes

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

PÄRMETIKETT

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

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

KATALOG-BESCHRIFTUNG

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

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

ETIQUETA PARA LA CARPETA

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

1. Quitar esta página de la carpeta.
2. Corta la etiqueta **IZQUIERDA** (1) y ponerla en **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.



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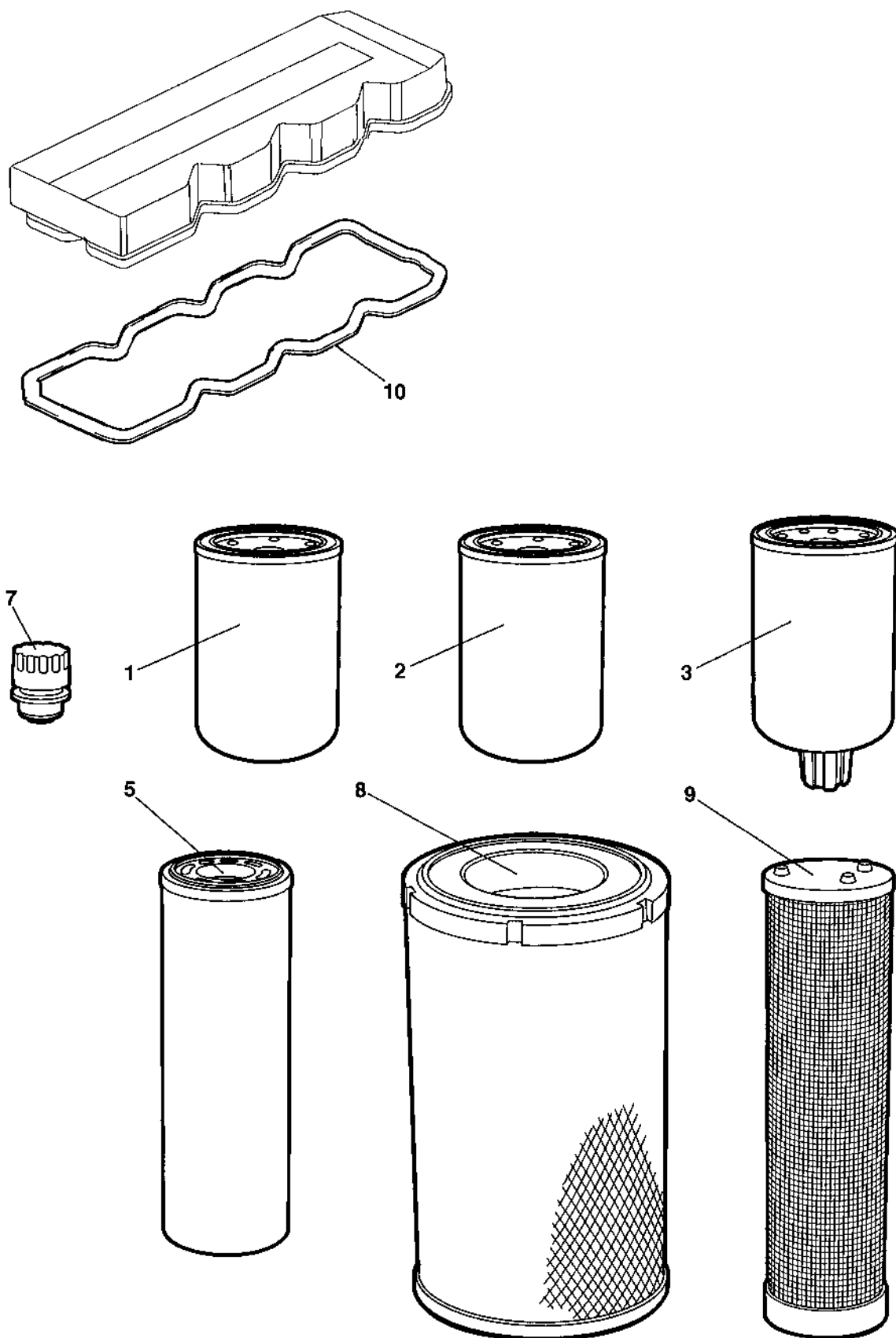


CA250D SN 6582US5600 -

Item	Part No	Rem Qty	Description	Code
1			Service kits (Page 4)	
10			Frame (Page 12)	
20			Drum (Page 30)	
30			Engine (Page 42)	
40			Transmission (Page 54)	
50			Hydraulic system (Page 82)	
60			Electric system (Page 118)	
70			Drivers platform (Page 134)	
80			Decals (Page 166)	
90			Standard equipment (Page 172)	
91			Optional equipment (Page 176)	

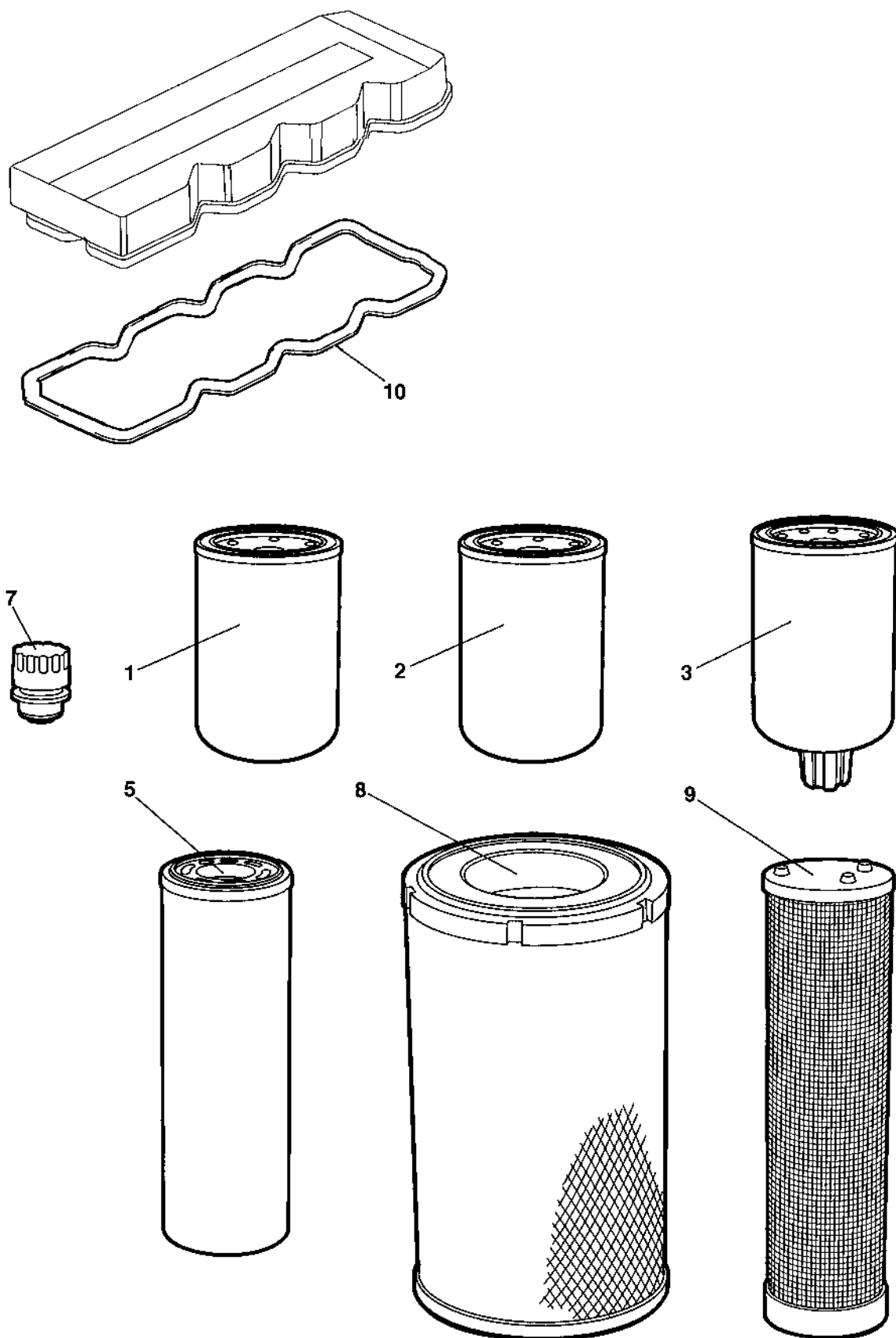
Service kits

Item	Part No	Rem Qty	Description	Code
10	4700945845		Service kit (Page 6)	50 h
20	4700945790		Service kit (Page 8)	500 h
30	4700945846		Service kit (Page 10)	1000 h



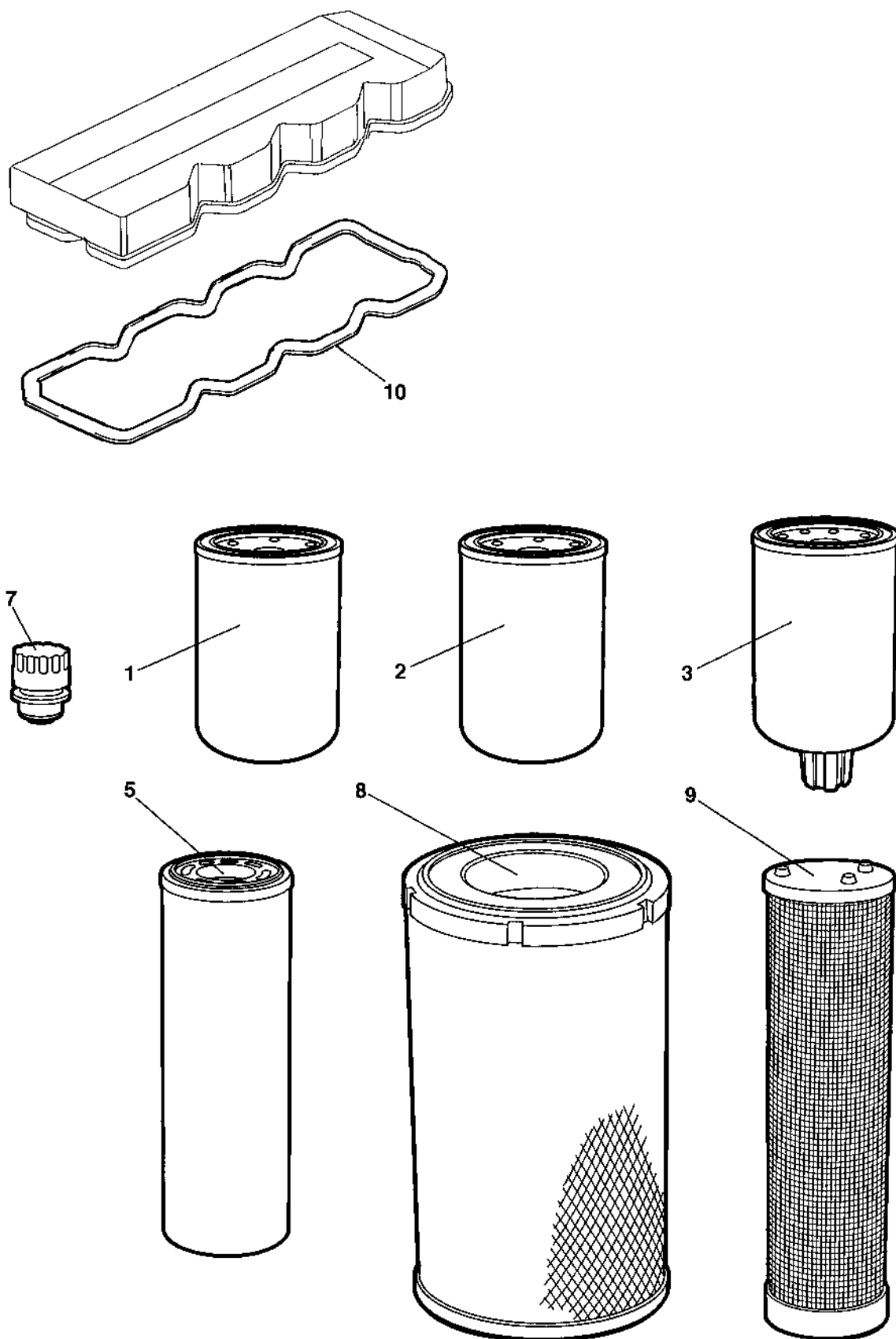
4700945845 Service kit 50 h

Item	Part No	Rem Qty	Description	Code
	4700945845		Service kit (Page 6)	
1	4700945145	1	Oil filter element	A
2	4700945624	1	Fuel filter element	A
3	4700945147	1	Pre-fuel filter element	A
5	4700372229	1	Hydraulic oil filter element	A



4700945790 Service kit 500 h

Item	Part No	Rem Qty	Description		Code
	4700945790		Service kit (Page 8)	500 h	
1	4700945145	1	Oil filter element		A
2	4700945624	1	Fuel filter element		A
3	4700945147	1	Pre-fuel filter element		A
8	4700908450	1	Air filter element,	Main	A



4700945846 Service kit 1000 h

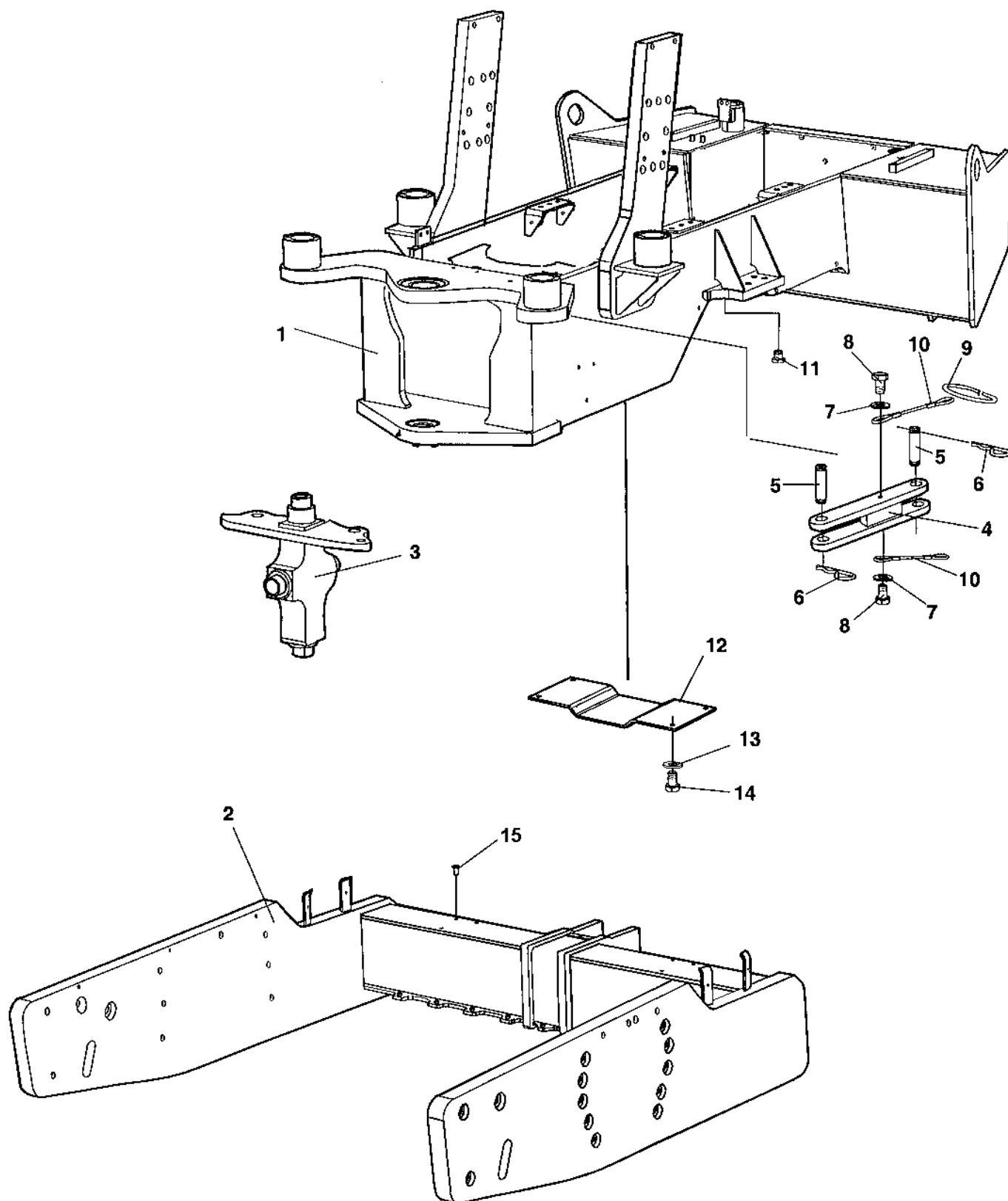
Item	Part No	Rem	Qty	Description	Code
	4700945846			Service kit (Page 10)	1000 h
1	4700945145		1	Oil filter element	A
2	4700945624		1	Fuel filter element	A
3	4700945147		1	Pre-fuel filter element	A
5	4700372229		1	Hydraulic oil filter element	A
7	4700357138	B	1	Ventilating filter	A
8	4700394686		1	Air filter element, main	A
9	4700394687		1	Air filter element, safety	A
10	4700945760		1	Valve cover gasket	
B)	Ventilated oil filler cap for the hydraulic oil tank				

Frame

Item	Part No	Rem Qty	Description	Code
10			Frames (Page 14)	
15			Side covers (Page 16)	Option
30			Scraper and beam (Page 18)	
45			Scrapers, Urethan Rubber (Page 20)	Option
55			Scrapers, Spring Steel (Page 22)	Option
60			Hitch (Page 24)	
70			Structure (Page 26)	
80			Noise suppression (Page 28)	Option

Frames

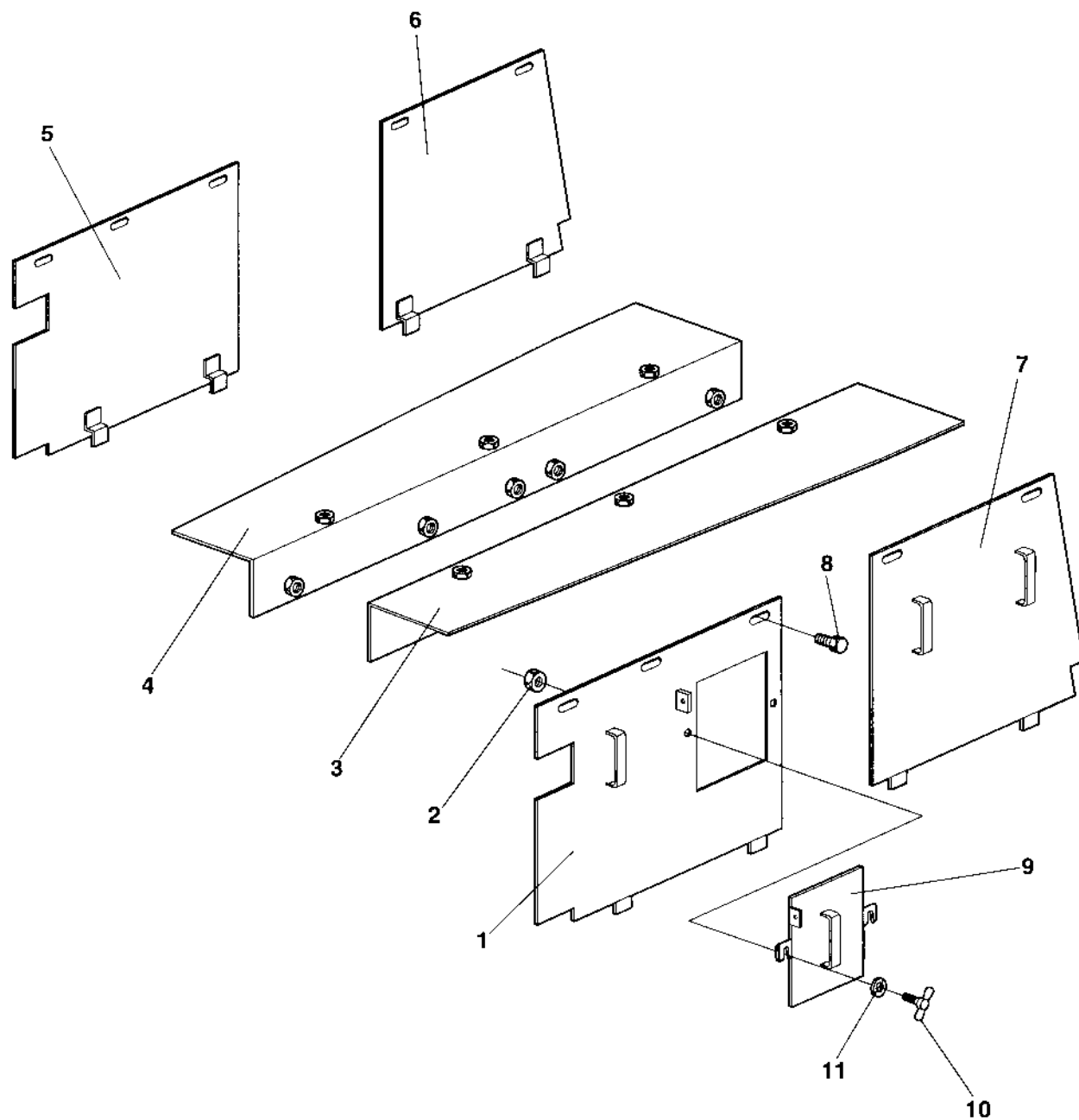
18314



Frames

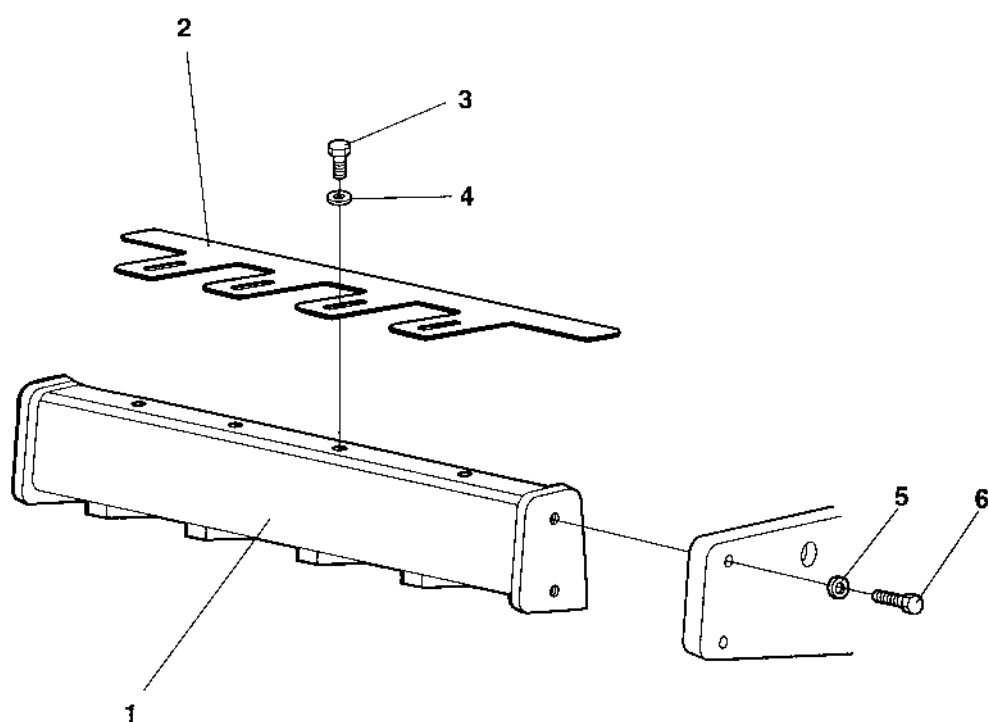
Item	Part No	Rem Qty	Description	Code
1	4700392887	1	Tractor frame	
2	4700376701	1	Drum frame	
3		1	Hitch (Page 24)	
4	4700374744	1	Safety rod	
5	4700347119	2	Shaft	D
6	4700635061	3	Hair clip	D
7	4700904230	4	.Washer	
8	4700500043	2	Screw	
9	4700357488	1	Spring	
10	4700343775	2	Wire	
11	4700813391	1	Magnetic plug	D
12	4700372087	1	Protective plate	
13	4700904557	4	Washer	
14	4700500029	4	Screw	
15	4700902919	6	Plug	

M10x16H 8,8



Side covers Option

Item	Part No	Rem Qty	Description	Code
1	4700394262	1	Side cover, right	
2	4700586003	2	Lock nut	M8
3	4700387089	1	Holder, right	
4	4700387090	1	Holder, left	
5	4700380058	1	Side cover, left	
6	4700380057	1	Side cover, left	
7	4700380052	1	Side cover, right	
8	4700500053	16	Screw	M8x20H 8.8
9	4700394264	1	Cover	
10	4700904718	2	Wing screw	
11	4700904640	18	Washer	8,4x22x3

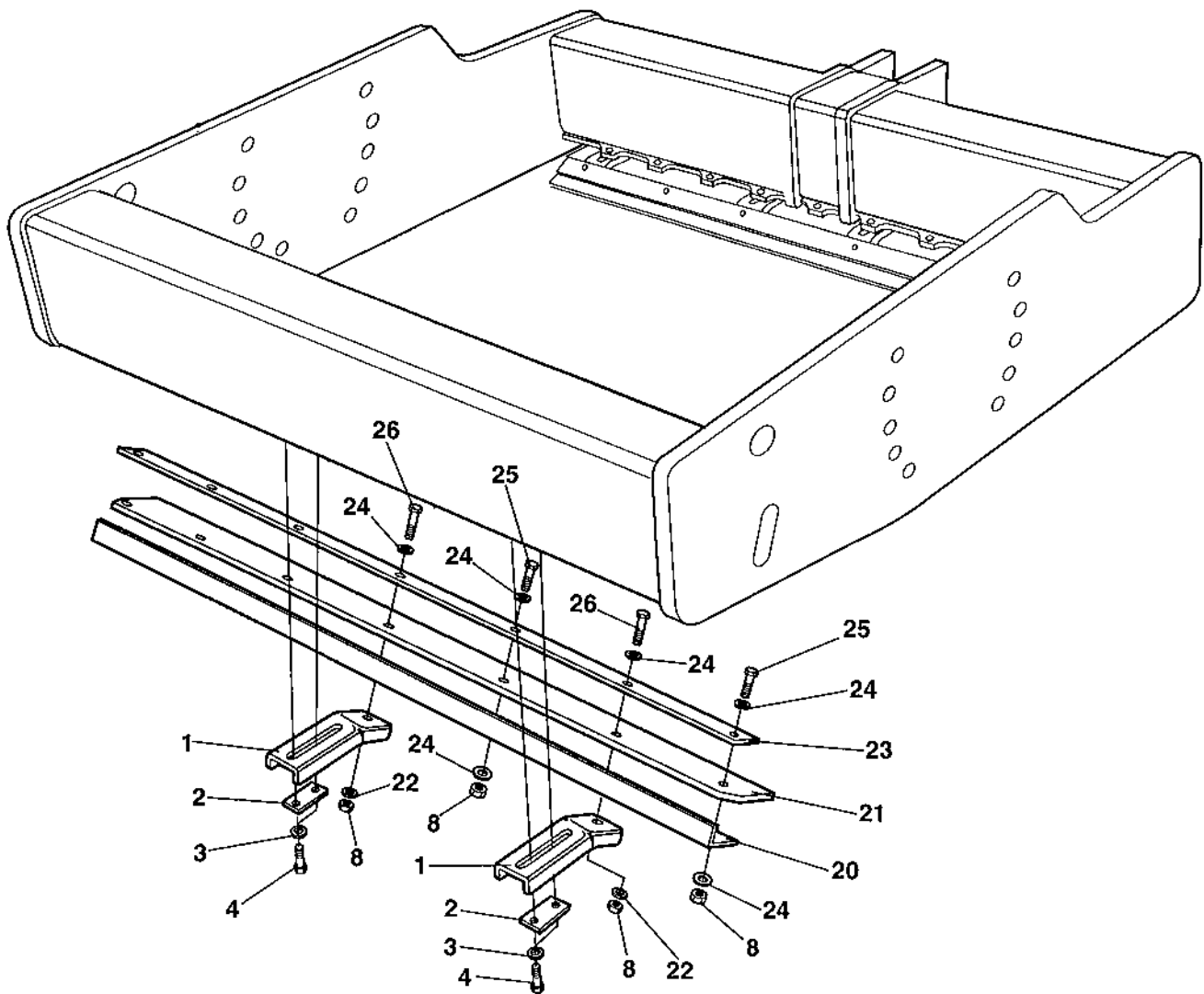


Scraper and beam

Item	Part No	Rem Qty	Description	Code
1	4700376652	1	Cross beam	
2	4700384048	1	Scraper	
3	4700500102	4	Screw	M16x45
4	4700904558	4	Washer	17X30X6 300HV
5	4700904234	4	Washer	25x45x4
6	4700500283	4	Screw	M24x120 8,8
	4700900807	4	Screw	M24x120 10,9

Scrapers, Urethan Rubber Option

18014



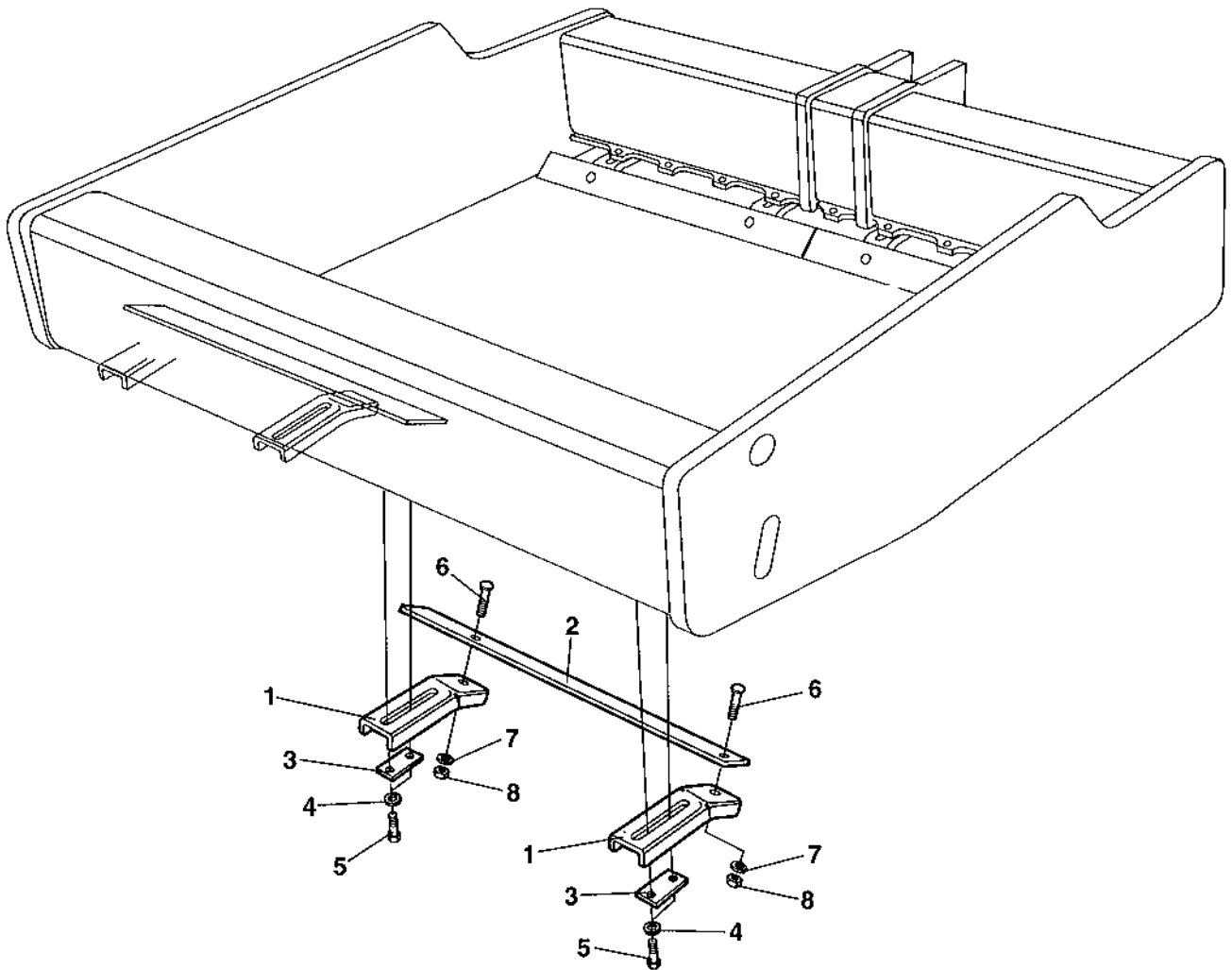
Scrapers, Urethan Rubber Option

Item	Part No	Rem	Qty	Description	Code
1	4700376819	A	8	Scraper bracket	
2	4700376622	A	8	Holder	
3	4700904232		16	Washer	
4	4700500076		16	Screw	M16x55
8	4700586019		18	Lock nut	
20	4700376825	A	2	Scraper bracket	
21	4700358033	A	2	Scraper blade	B
22	4700904213		8	Washer	
23	4700376826	A	2	Scraper bracket	
24	4700904231		28	Washer	13x24x2 300 HV
25	4700500056		10	Screw	
26	4700500049		8	Screw	

A) Mounted on the front and rear of the drum.

Scrapers, Spring Steel Option

18012



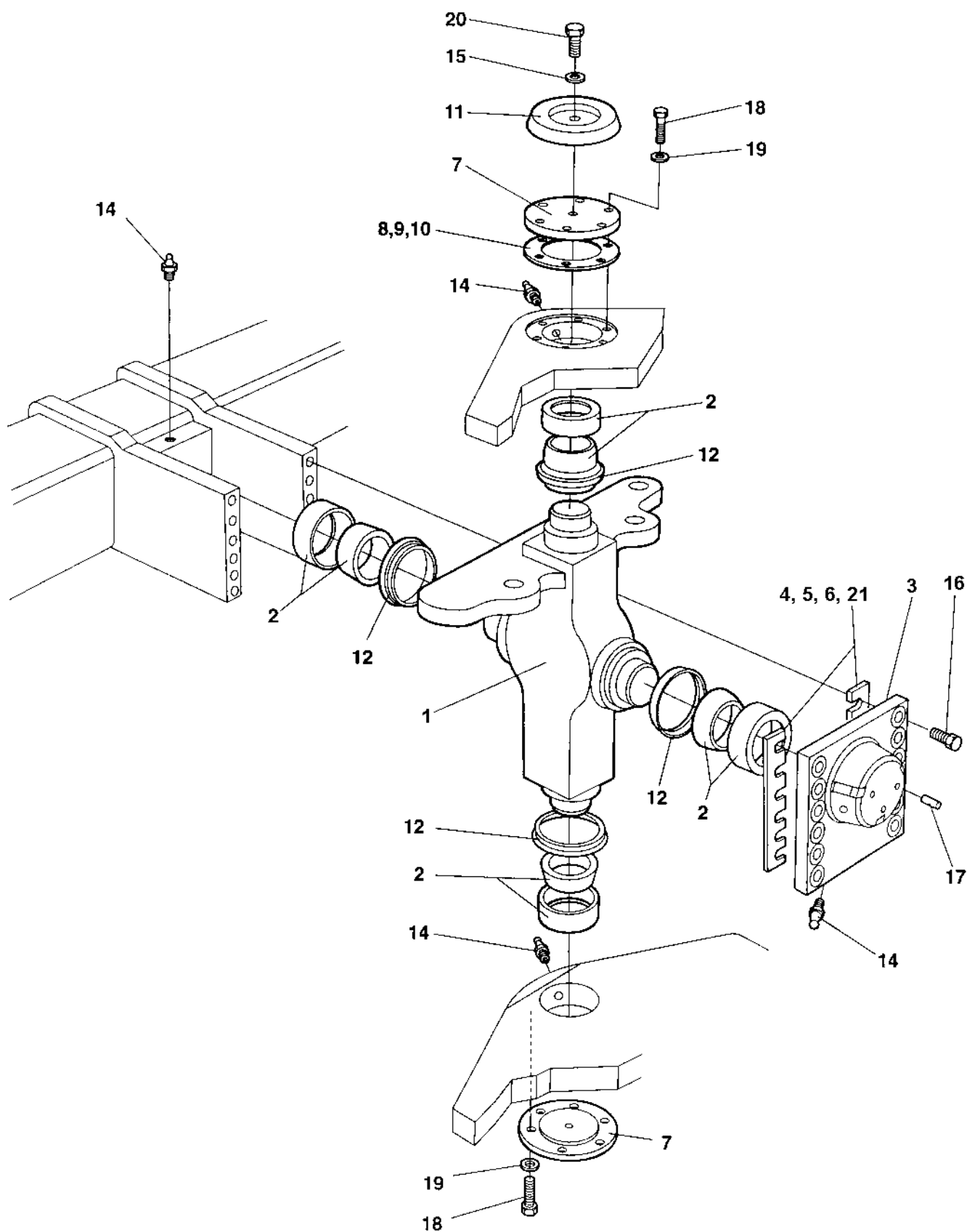
Scrapers, Spring Steel Option

Item	Part No	Rem	Qty	Description	Code
1	4700376819		8	Scraper bracket	
2	4700376829		4	Scraper	
3	4700376622		8	Holder	
4	4700904232		16	Washer	
5	4700500076		16	Screw	M16x55
6	4700791948	A	8	Bolt	M12x40H 8,8
7	4700904703		8	Washer	
8	4700586019		8	Lock nut	

A) Cup square neck bolt.

Hitch

16083

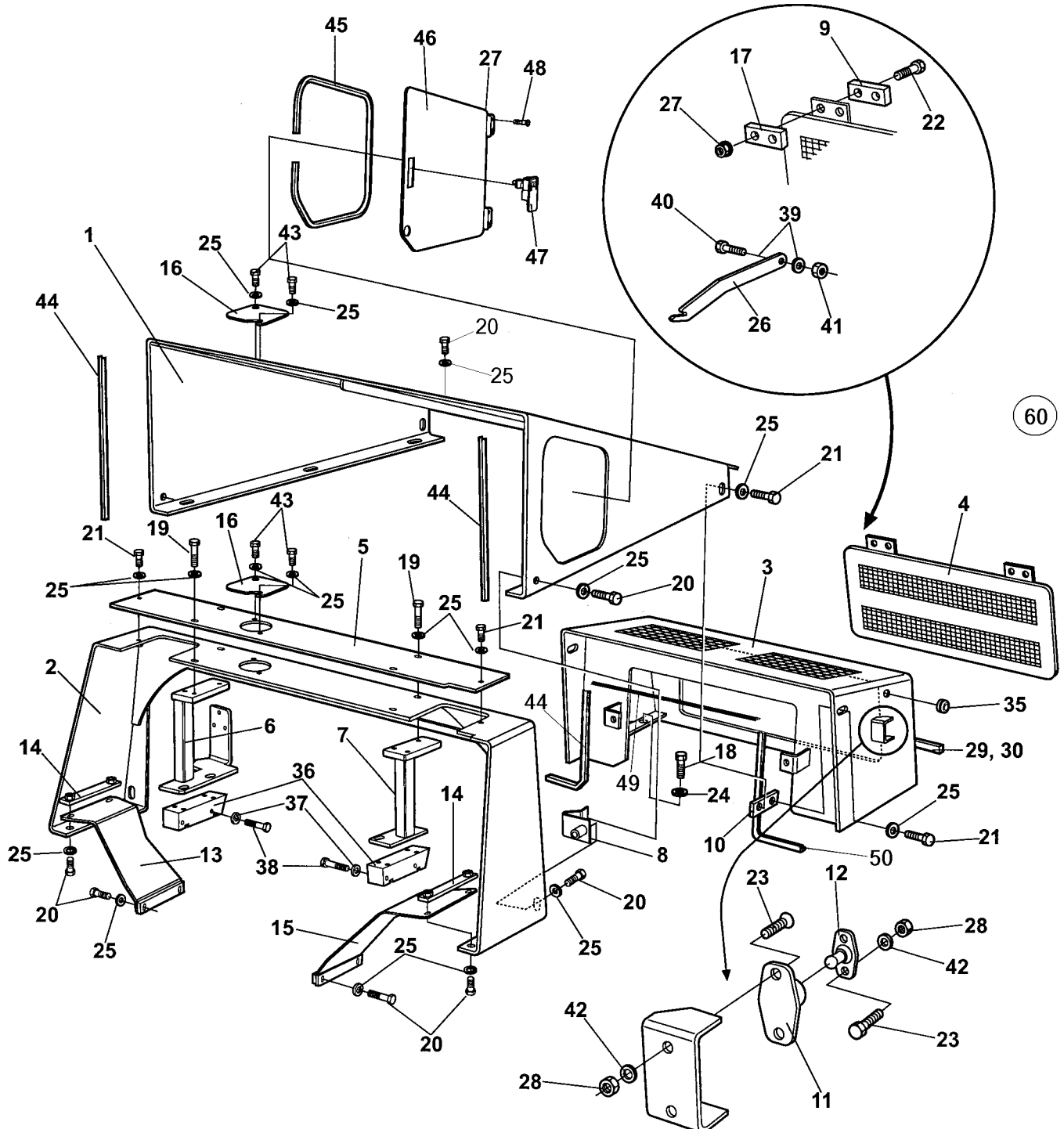


Hitch

Item	Part No	Rem Qty	Description	Code
1	4700374900	1	Hitch	
2	4700100040	4	Axial ball bearing	D
3	4700373421	1	Bearing cover	
4	4700345871	N	Shim	T=1,0 mm D
5	4700345872	N	Shim	T=0,35 mm D
6	4700345873	N	Shim	T=0,10 mm D
7	4700337042	2	Bearing cover	
8	4700337045	N	Shim	T=1,0 mm D
9	4700345874	N	Shim	T=0,35 mm D
10	4700345875	N	Shim	T=0,10 mm D
11	4700343159	1	Cover	
12	4700167032	4	Lip-type oil seal	D
14	4700926214	4	Grease fitting	D
15	4700904229	1	Washer	8,4x16x1,5
16	4700500287	12	Screw	M20x80 10,9
	4700925208	12	Screw	M20x90
17	4700910995	3	Stop screw	
18	4700500037	12	Screw	
19	4700904231	12	Washer	13x24x2 300 HV
20	4700500018	1	Screw	M8-1,25x12 8,8
21	4700380993	N	Shim	T = 2,0 mm D
	4700384498	N	Shim	T = 0,15 mm D

Structure

18485-1



Structure

Item	Part No	Rem	Qty	Description	Code
1	4700392911		1	Hood	
2	4700376340		1	Protecting cover	
3	4700392912	H	1	Hood	
4	4700382406	H	1	Rear cover	
5	4700376354		1	Cover	
6	4700392786		1	Holder, right	
7	4700376349		1	Holder, left	
8	4700376366		2	Holder	
9	4700380755	H	2	Holder	
10	4700380109		2	Holder	
11	4700450066	H	2	Door bumper	D
12	4700450067	H	2	Door bumper	D
13	4700381348		1	Holder	
14	4700381330		2	Holder	
15	4700381347		1	Holder	
16	4700381297		2	Cover	
17	4700380012	H	2	Holder	
18	4700500031		4	Screw	
19	4700500047		4	Screw	
20	4700500022		19	Screw	M8x30H 8.8 A2K
21	4700500053		6	Screw	M8x20H 8.8
22	4700924875	H	4	Screw	
23	4700904504	H	8	Screw	M5 x 18
24	4700904557		4	Washer	
25	4700904640		34	Washer	8,4x22x3
26	4700382411		1	Hook	
27	4700902285	H	8	Lock nut	M6
28	4700586001	H	8	Lock nut	
29	4700902379	B	1XL	Edge trim	
30	4700902379	C	1XL	Edge trim	
35	4700791475	A	2	Grommet	
36	4700381989		2	Holder	
37	4700904231		4	Washer	13x24x2 300 HV
38	4700500133		4	Screw	
39	4700904228		2	Washer	
40	4700500040		1	Screw	M6-1x20 8,8
41	4700586002		1	Lock nut	
42	4700904281	H	8	Washer	
43	4700500021		4	Screw	M8-1,25x25 8.8
44	4700902166	E,E	1XL	Edge trim	
45	4700902379	D	1XL	Edge trim	
46	4700393857		1	Cover	
47	4700792549		1	Lock	
48	4700513012		4	Screw	M6x20 10,9
49	4700791597	F	1XL	Rubber strip	
50	4700902166	G	1XL	Edge trim	
60	4700950398	I	1	Engine hood Cpl	

A) With membrane

B) L=0,330M

C) L=0,550M

D) L=1,240M

E) L=0,690M

F) L=0,660M

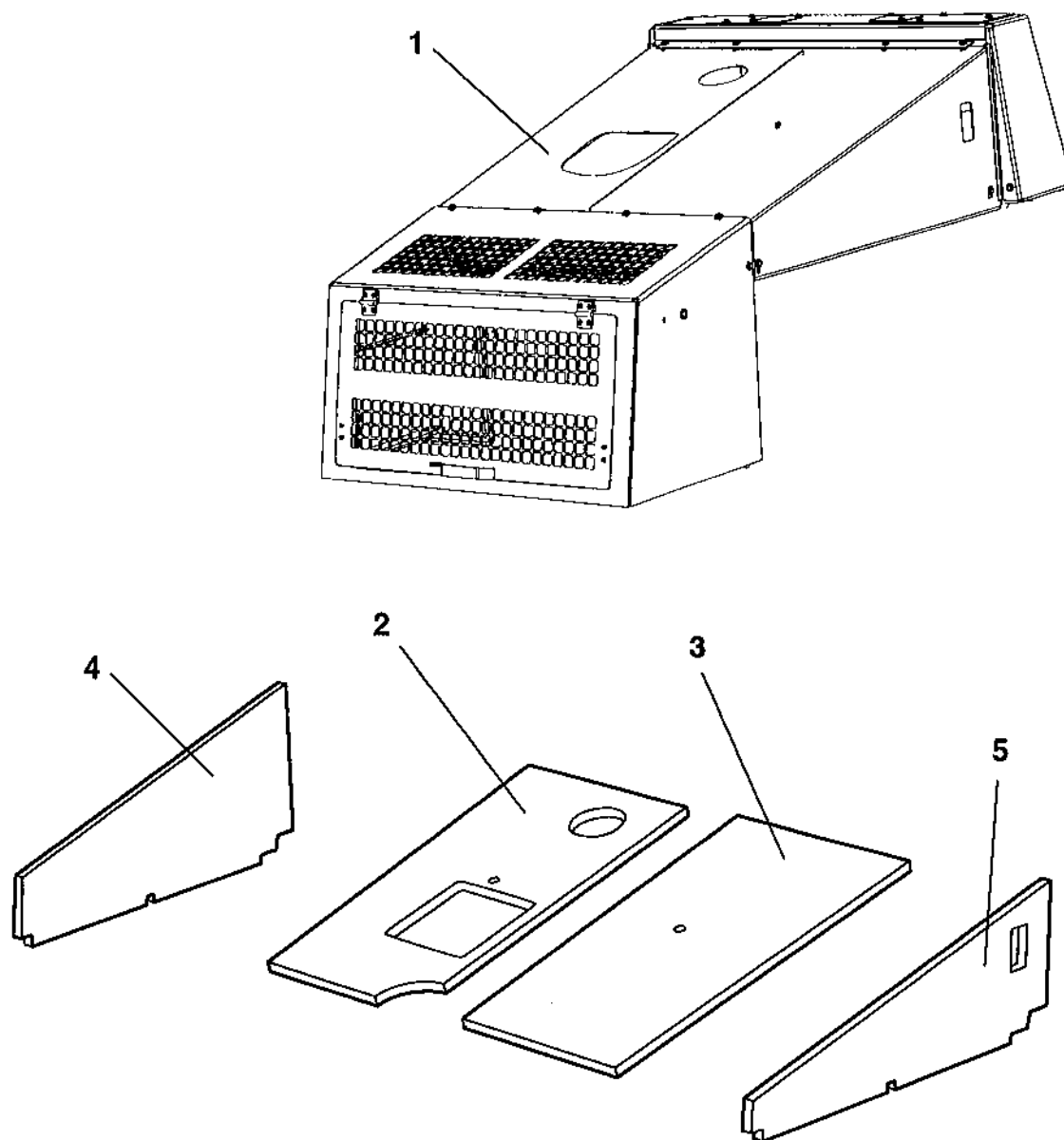
G) L=0,700M

H) Included in item 60 Engine hood Cpl.

I) Consists of all items marked "H".

Noise suppression Option

18299



Noise suppression Option

Item	Part No	Rem	Qty	Description	Code
1		A	1	Hood	
2	4700393933	A	1	Noise suppression	
3	4700393932	A	1	Noise suppression	
4	4700390481	A	1	Noise suppression	
5	4700393934	A	1	Noise suppression	

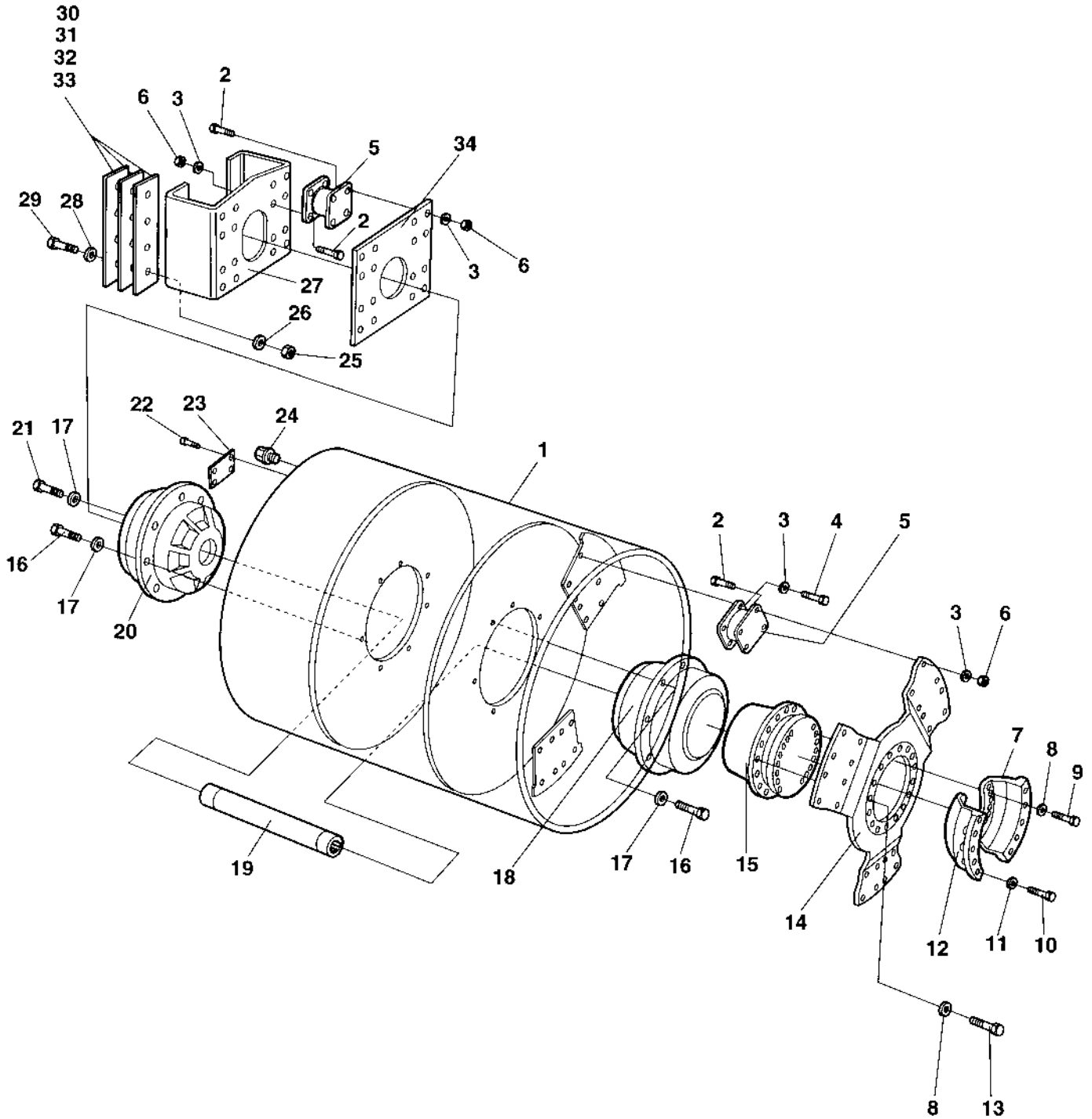
A) Design does not always match picture

Drum

Item	Part No	Rem Qty	Description	Code
10			Drum (Page 32)	
20			Drum cartridge (Page 34)	Drive side
30			Drum cartridge (Page 36)	Vibration side
40	4700380462		Drum gear (Page 38)	C
41	4700372987		Drum gear (Page 40)	C

Drum

16959



Drum

Item	Part No	Rem	Qty	Description	Code
1	4700372529		1	Drum	
2	4700500194		56	Screw	
3	4700904231		80	Washer	13x24x2 300 HV
4	4700500051		24	Screw	M12x25H 8.8 A3K
5	4700801187		10	Shock absorber	
6	4700570007		56	Hexagon nut	M12
7	4700373442	A	1	Gear holder	
8	4700904233		32	Washer	21x36x3
9	4700903919		16	Screw	
10	4700904479		10	Screw	M24x110 10,9
11	4700904234		10	Washer	25x45x4
12	4700373443	B	1	Gear holder	
13	4700903281		16	Screw	
14	4700396142		1	Drive disc	
15	4700380462		1	Drum gear (Page 38)	
16	4700500082		23	Screw	M16x70
17	4700904232		24	Washer	
18			1	Drum cartridge (Page 34)	Drive side
19	4700349682		1	Drive shaft	
20			1	Drum cartridge (Page 36)	Vibration side
21	4700384121		1	Air breather screw	
22	4700527002		4	Drive screw	
23	4700343801		1	Sign plate	
24	4700232210		1	Plug	
25	4700925867		6	Nut	M20
	4700792464		6	Nut	M24 -10 DIN985
26	4700904233		6	Washer	21x36x3
	4700904234		6	Washer	25x45x4
27	4700355676		1	Bracket	
	4700396030	C	1	Bracket	
28	4700904233		6	Washer	21x36x3
	4700904234		6	Washer	25x45x4
29	4700928850		6	Screw	M20-2,5x120 10,9
	4700900807		6	Screw	M24x120 10,9
30	4700345678		N	Shim	T = 1,5 mm
	4700393276	C	N	Shim	T = 1,5 mm
31	4700345679		N	Shim	T = 3 mm
	4700393277	C	N	Shim	T = 3 mm
32	4700345884		N	Shim	T = 6 mm
	4700393278	C	N	Shim	T = 6 mm
33	4700345885		N	Shim	T = 8 mm
	4700393279	C	N	Shim	T = 8 mm
34	4700343322		1	Holder plate	

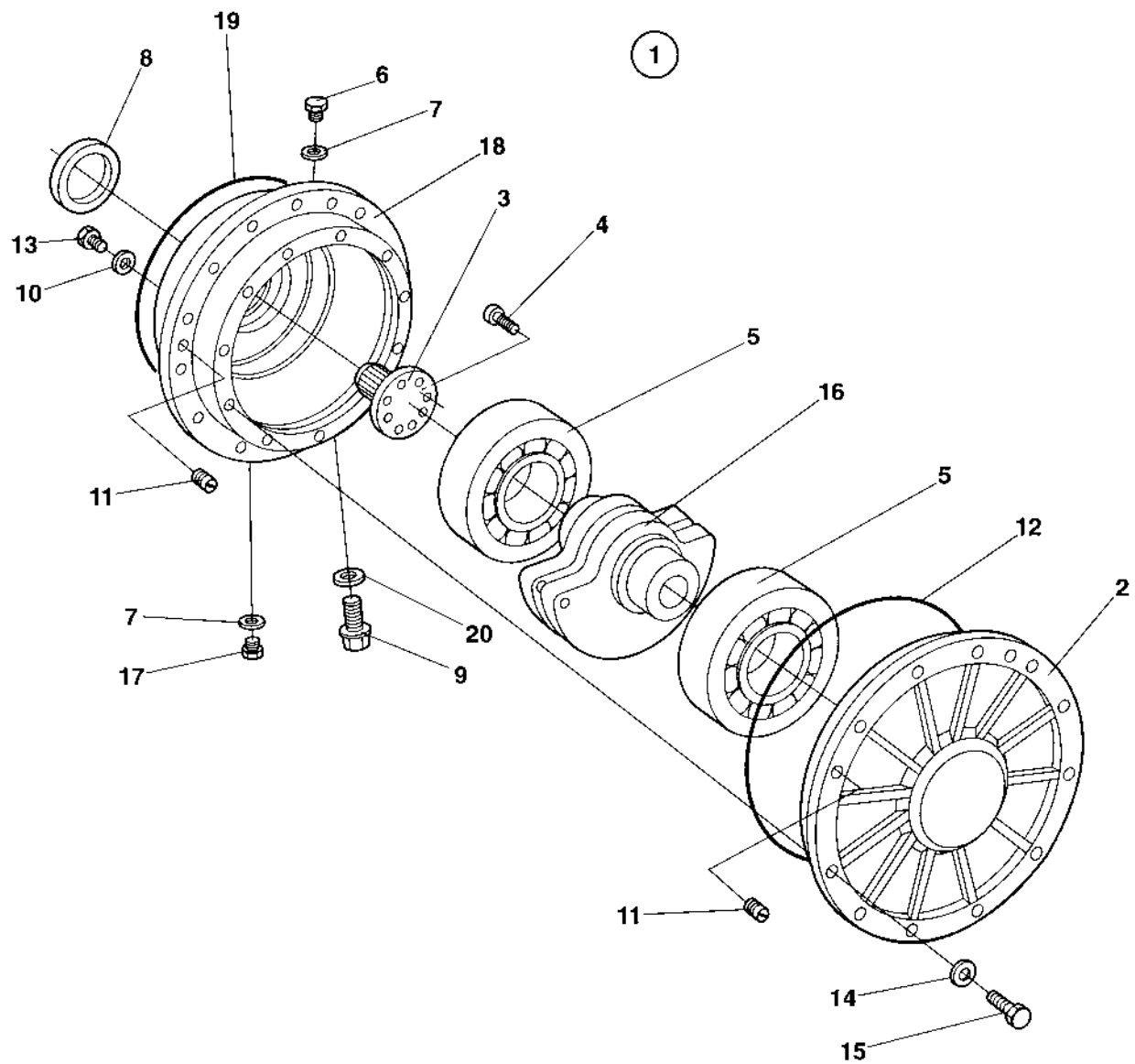
A) Right

B) Left

C) Used together with P/N 4700900807 M24, item 29.

Drum cartridge Drive side

16963

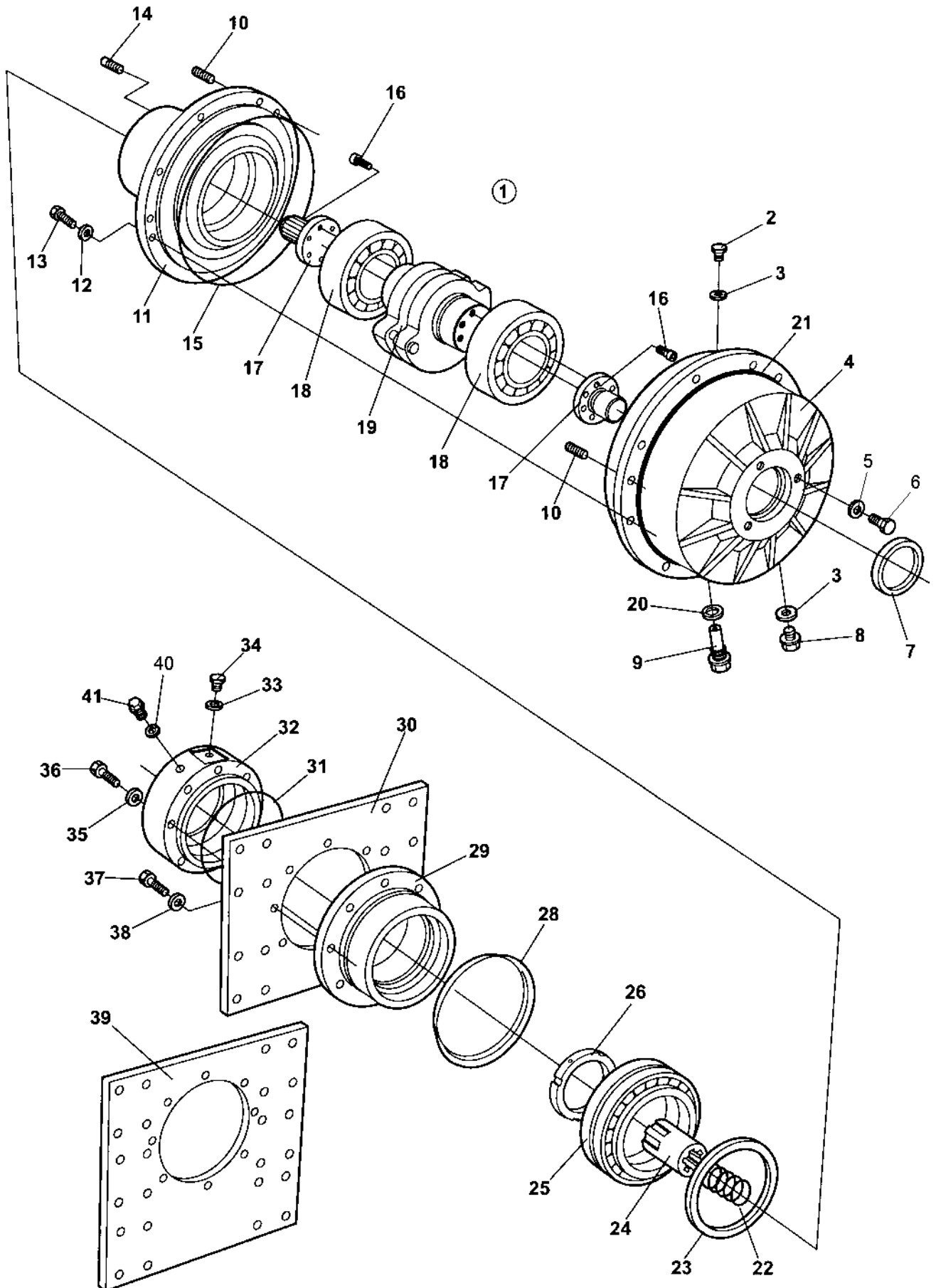


Drum cartridge Drive side

Item	Part No	Rem Qty	Description	Code
1	4700945584	1	Drum cartridge	
2	4700379876	1	.Bearing housing outer	
3	4700380018	1	.Splined shaft	
4	4700791156	8	.Screw	M10-1,5x55 12,9
5	4700390896	2	.Spherical roller bearing	D
6	4700343744	1	.Magnetic plug	D
7	4700162017	2	.Seal ring	D
8	4700900782	1	.Seal ring	D
9	4700381634	1	.Plug	
10	4700162027	3	.Sealing	D
11	4700900775	6	.Plug	
12	4700900776	1	.O-ring	D
13	4700500163	3	.Screw	M12x16
14	4700904232	12	.Washer	
15	4700500082	12	.Screw	M16x70
16	4700381761	1	.Eccentric shaft	
17	4700232210	1	.Plug	
18	4700379880	1	.Bearing housing inner	
19	4700904737	1	.O-ring	D
20	4700162011	1	.Washer, sealing	D

Drum cartridge Vibration side

18388-1

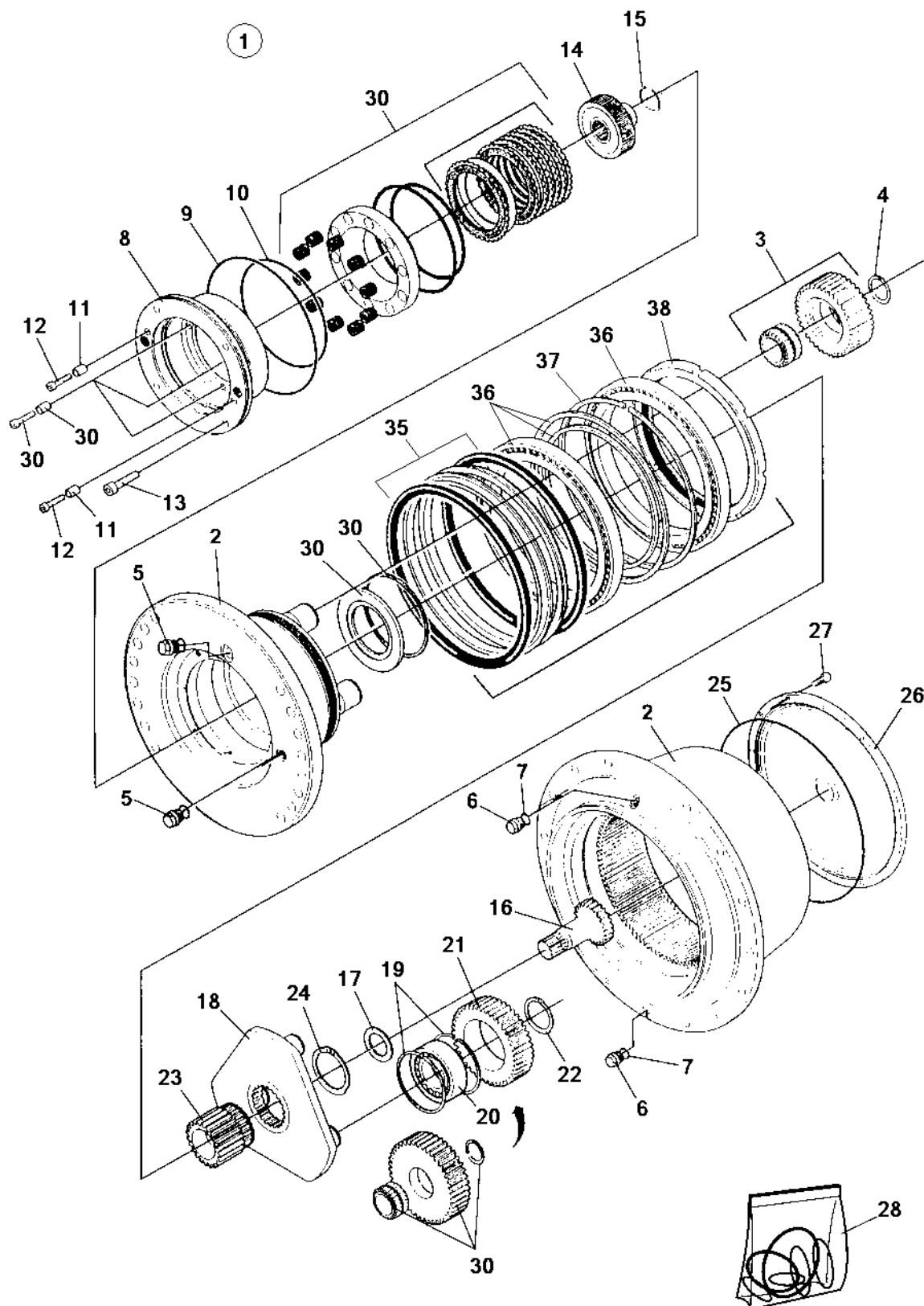


Drum cartridge Vibration side

Item	Part No	Rem Qty	Description	Code
1	4700945588	1	Drum cartridge	
2	4700343744	1	.Magnetic plug	D
3	4700162017	2	.Seal ring	D
4	4700379880	1	.Bearing housing inner	
5	4700162027	3	.Sealing	D
6	4700500163	3	.Screw	M12x16
7	4700900782	1	.Seal ring	D
8	4700232210	1	.Plug	
9	4700381634	1	.Plug	
10	4700900775	6	.Plug	
11	4700379878	1	.Bearing housing outer	
12	4700904232	12	.Washer	
13	4700500082	12	.Screw	M16x70
14	4700903189	3	.Stop screw	
15	4700900776	1	.O-ring	D
16	4700791156	16	.Screw	M10-1,5x55 12,9
17	4700380018	2	.Splined shaft	
18	4700390896	2	.Spherical roller bearing	D
19	4700381761	1	.Eccentric shaft	
20	4700162011	1	.Washer, sealing	D
21	4700904737	1	O-ring	D
22	4700349715	1	Spring	
23	4700167023	1	Seal ring	D
24	4700381027	1	Splined sleeve	
25	4700116041	1	Taper roller bearing	D
26	4700390897	1	Shaft nut	
28	4700929447	1	V-ring	D
29	4700343318	1	Bearing housing	D
30	4700343322	1	Holder plate	
31	4700160105	1	O-ring 70	D
32	4700390771	1	Motor adapter	
33	4700162018	1	Sealing	D
34	4700370231	1	Plug	
35	4700904231	4	Washer	13x24x2 300 HV
36	4700500196	4	Screw	M12-1,75x80 8.8
37	4700500082	8	Screw	M16x70
38	4700384114	8	Spacer	
39			Not used on this model	
40	4700162024	1	Washer, sealing	
41	4700903190	1	Steel plug	

4700380462 Drum gear

18410

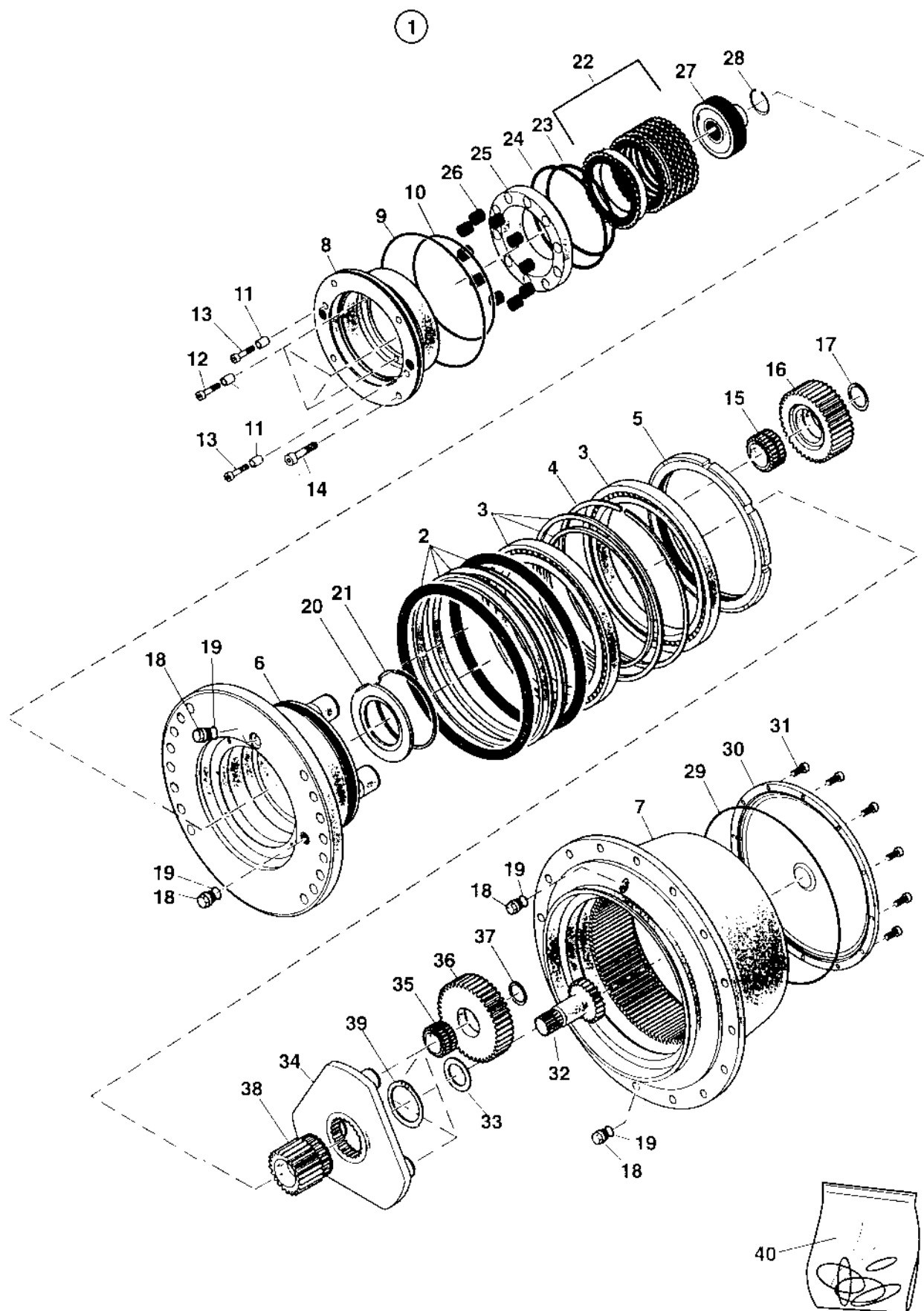


4700380462 Drum gear

Item	Part No	Rem Qty	Description	Code
1		1	Drum gear, cpl	
2		1	.Hub	
3		3	.Planet gear	
4		3	.Retaining ring	
5	4700935394	2	.Plug	
6		2	.Plug	
7	4700935395	4	.Seal ring	
8	4700935865	1	.Adapter	
9	4700935866	1	.O-ring	
10	4700935867	1	.O-ring	
11	4700935868	2	.Bushing	
12	4700935870	2	.Screw	
13	4700902944	4	.Screw	
14	4700935874	1	.Coupling	
15	4700935875	1	.Retaining ring	
16	4700935876	1	.Sun wheel	
17	4700935877	1	.Spacer	
18		1	.Planet carrier	
19		6	.Retaining ring	
20		3	.Roller bearing	
21		3	.Planet gear	
22	4700935881	3	.Retaining ring	
23	4700935882	1	.Sun wheel	
24	4700935883	1	.Retaining ring	
25	4700935413	1	.O-ring	
26	4700935414	1	.Cover	
27		12	.Screw	
28	4700945581	1	.Seal kit	
30			Not used on this model	
35	4700935859	1	.Seal	
36		2	.Roller bearing	
37		1	.Spring ring	
38	4700935862	1	.Nut	

4700372987 Drum gear

16115



4700372987 Drum gear

Item	Part No	Rem	Qty	Description	Code
1			1	Drum gear, cpl	
2	4700935859		1	.Seal	
3	4700935860		1	.Roller bearing	
4	4700935861		1	.Spring ring	
5	4700935862		1	.Nut	
6	4700935863		1	.Hub	
7	4700935864		1	.Hollow wheel	
8	4700935865		1	.Adapter	
9	4700935866	A	1	.O-ring	
10	4700935867	A	1	.O-ring	
11	4700935868		5	.Bushing	
12	4700935869		3	.Screw	
13	4700935870		2	.Screw	
14	4700935871		4	.Screw	
15	4700935872		4	.Roller bearing	
16	4700935873		4	.Planet gear	
17	4700935421		4	.Retaining ring	
18	4700935394		4	.Plug	
19	4700935395	A	4	.Seal ring	
20	4700935398		1	.Plate	
21	4700935399		1	.Spring ring	
22	4700935400		1	.Brake disc kit	
23	4700935401	A	1	.O-ring	
24	4700935402	A	1	.O-ring	
25	4700935403		1	.Piston	
26	4700935404		10	.Spring	
27	4700935874		1	.Coupling	
28	4700935875		1	.Retaining ring	
29	4700935413	A	1	.O-ring	
30	4700935414		1	.Cover	
31	4700935415		12	.Screw	
32	4700935876		1	.Sun wheel	
33	4700935877		1	.Spacer	
34	4700935878		1	.Planet carrier	
35	4700935879		3	.Roller bearing	
36	4700935880		3	.Planet gear	
37	4700935881		3	.Retaining ring	
38	4700935882		1	.Sun wheel	
39	4700935883		1	.Retaining ring	
40	4700935380		1	Seal kit	

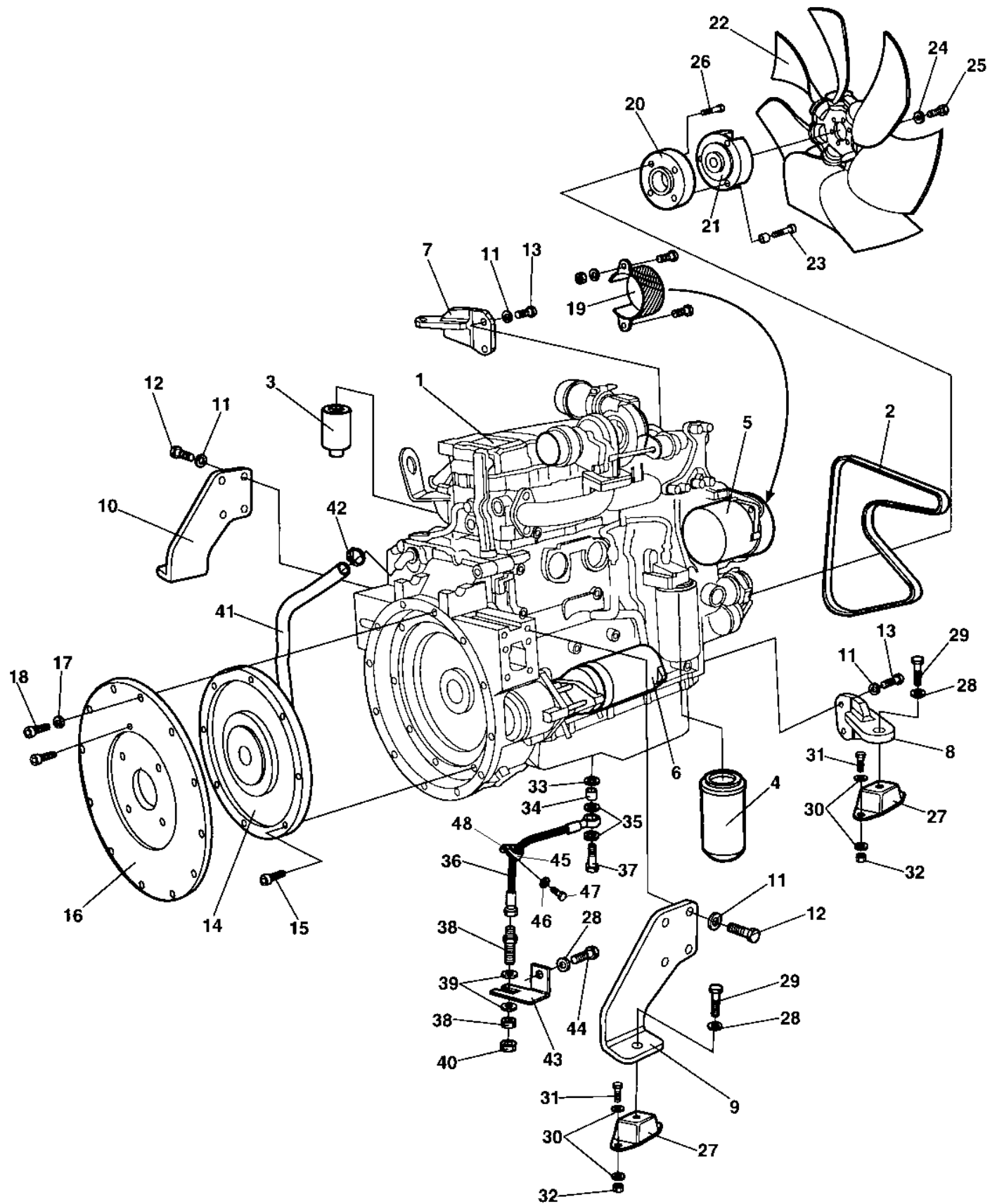
A) Incl. in item 40

Engine

Item	Part No	Rem Qty	Description	Code
10			Engine (Page 44)	Cummins QSB 4.5 C
20			Cooling system (Page 46)	
30			Combustion air system (Page 48)	
40			Fuel system (Page 50)	
50			Exhaust system (Page 52)	

Engine Cummins QSB 4.5 C

18433

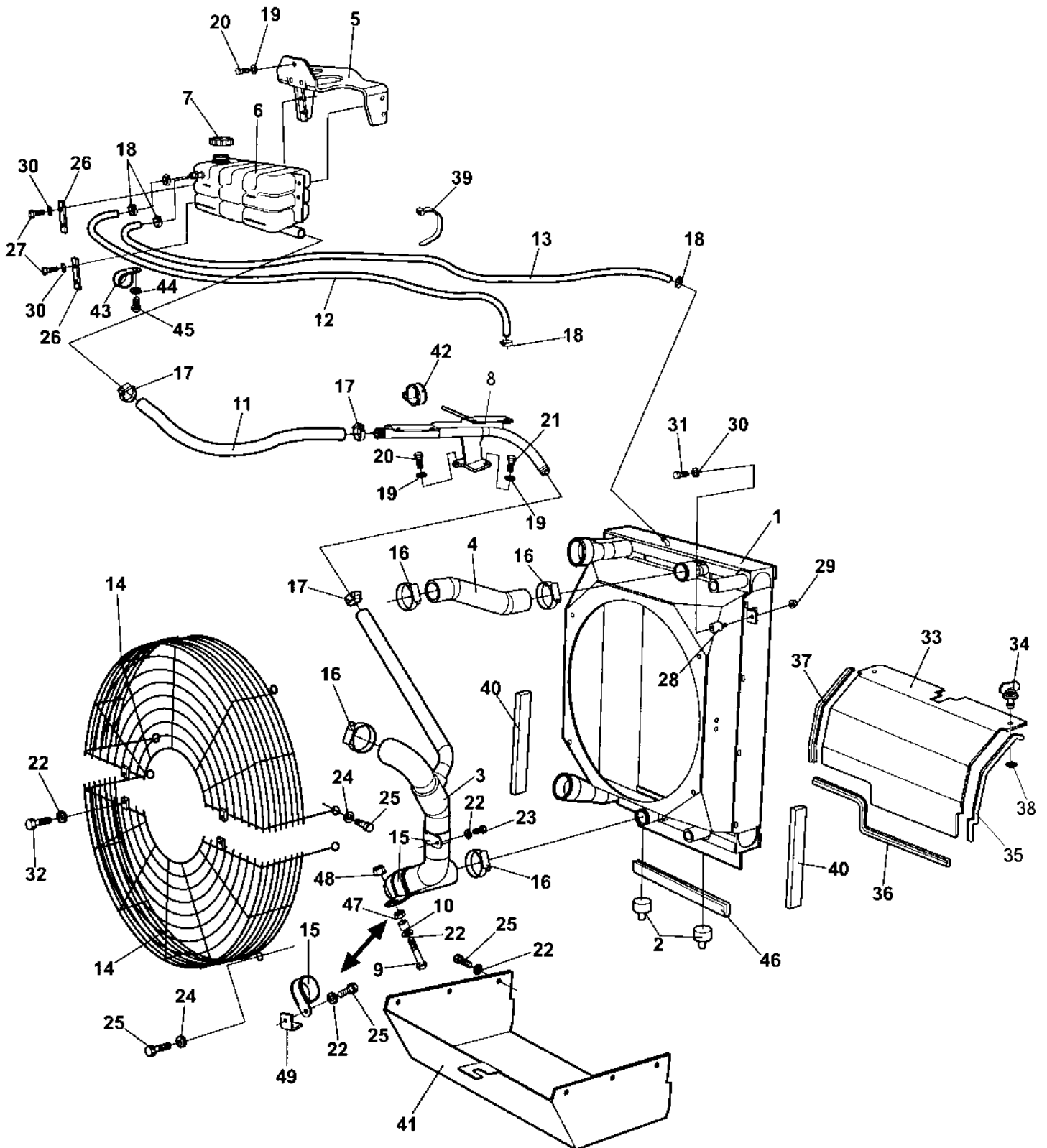


Engine Cummins QSB 4.5 C

Item	Part No	Rem Qty	Description	Code
1	4700391663	1	Diesel engine	Cummins QSB 4,5
2	4700945731	1	.V-belt	B
3	4700945624	1	.Fuel filter element	A
4	4700945145	1	.Oil filter element	A
5	4700945140	1	.Alternator	C
6	4700945730	1	.Starter	C
7	4700392283	1	Engine bracket,	Right
8	4700392284	1	Engine bracket,	Left
9	4700393022	1	Engine bracket,	Left
10	4700393021	1	Engine bracket,	Right
11	4700904638	12	Washer	12x22x2
12	4700508079	8	Screw	M12-1,75x35H 8,8
13	4700500194	4	Screw	
14	4700370229	1	Coupling, cpl	
15	4700509025	8	Screw	3/8-16UNCx32 8,8
16	4700372772	1	Bracket	
17	4700904637	12	Washer	
18	4700508029	12	Screw	M10-1,5x30H 8,8
19	4700379163	1	V-belt cover	
20	4700393096	1	Connector	
21	4700382393	1	Fan hub	
22	4700379164	1	Fan	
23	4700792081	3	Socket head cap screw	M12x50 10,9
24	4700904229	6	Washer	8,4x16x1,5
25	4700500047	6	Screw	
26	4700792275	4	Socket head cap screw	7/16-20UNFX32 12.9
27	4700387129	4	Shock absorber	D
28	4700904232	5	Washer	
29	4700500070	4	Screw	M16x50
30	4700904703	16	Washer	
31	4700500194	8	Screw	
32	4700586019	8	Lock nut	
33	4700330333	1	Copper washer	D
34	4700379480	1	Reducer	
35	4700330331	2	Washer	18,2x23,9x1,5
36	4700379621	1	Hydraulic hose	
37	4700904292	1	Hollow screw	
38	4700230515	1	Connector	
39	4700904233	2	Washer	21x36x3
40	4700330383	1	Cap hydraulic	
41	4700791468	1	Hydraulic hose	
42	4700313035	1	Hose clamp	
43	4700388855	1	Bracket	
44	4700500154	1	Screw	M16-2,0x25 8,8
45	4700921063	1	Clamp	
46	4700904228	1	Washer	
47	4700192812	1	Screw	M6x1x20 10.9
48	4700902285	1	Lock nut	M6

Cooling system

18702

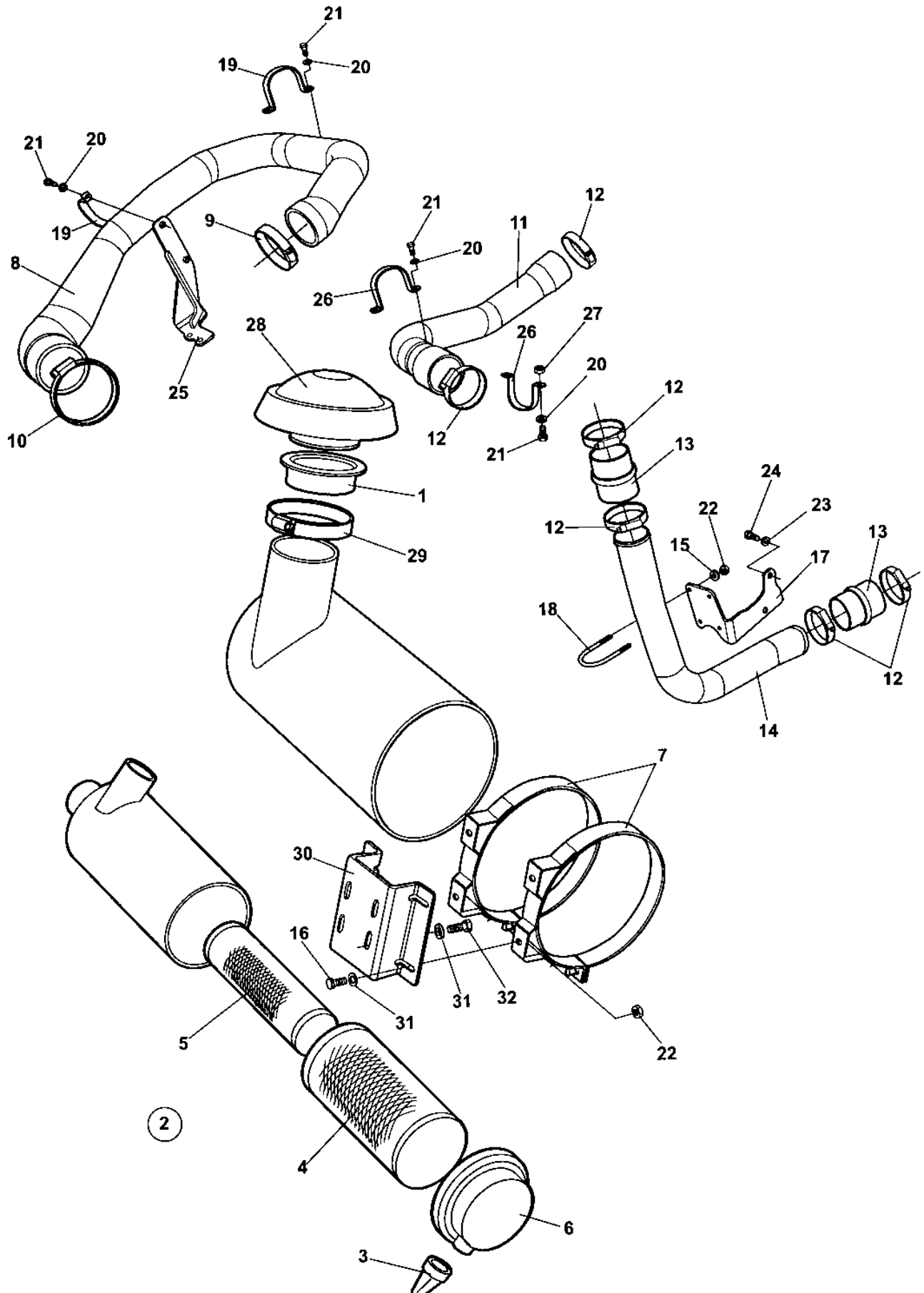


Cooling system

Item	Part No	Rem	Qty	Description	Code
1	4700392220		1	Radiator	
2	4700904551		2	Shock absorber	
3	4700393081		1	Coolant hose	
4	4700392297		1	Coolant hose	
5	4700392170		1	Holder	
6	4700392313		1	Expansion tank	
7	4700903714		1	Cap	
8	4700393062		1	Holder	
9	4700500025		1	Screw	M8-1,25x50 8,8
10	4700371767		1	Spacer	
11	4700205027	A	1XL	Coolant hose	
12	4700246069	B	1XL	Fuel hose	3/8"
13	4700246069	C	1XL	Fuel hose	3/8"
14	4700387085		2	Fan guard	
15	4700904352		2	Clamp	
16	4700313010		4	Hose clamp	
17	4700313006		3	Hose clamp	
18	4700313075		4	Hose clamp	
19	4700904230		6	Washer	
20	4700500028		5	Screw	
21	4700500048		1	Screw	M10-1,5x20 8,8
22	4700904229		12	Washer	8,4x16x1,5
23	4700500019		1	Screw	M8x16H 8.8 A2K
24	4700904640		8	Washer	8,4x22x3
25	4700500053		15	Screw	M8x20H 8.8
26	4700381413		2	Washer	
27	4700500075		4	Screw	M6-1,0x25 8.8
28	4700371774		2	Shock absorber	
29	4700902285		2	Lock nut	M6
30	4700904639		6	Washer	6,7x14x1,5
31	4700500012		2	Screw	M6x12
32	4700500018		2	Screw	M8-1,25x12 8,8
33	4700386853		1	Air inlet plate	
34	4700904486		2	Quick lock	
35	4700902166	D	1XL	Edge trim	
36	4700902166	E	1XL	Edge trim	
37	4700902166	F	1XL	Edge trim	
38	4700926985		2	Quick lock washer	
39	4700313102			Cable ties	
40	4700791597	G	2XL	Rubber strip	
41	4700386943		1	Air leading plate	
42	4700921063		1	Clamp	
43	4700921084		1	Pipe clamp	
44	4700904228		1	Washer	
45	4700500040		1	Screw	M6-1x20 8,8
46	4700902166	H	1XL	Edge trim	
47	4700570005		1	Nut	M8
48	4700902286		1	Lock nut	M8
49	4700908136		1	Bracket	
A)	L=0,7 m				
B)	L=1,600m				
C)	L=2,050 m				
D)	L=0,450 m				
E)	L=0,690 m				
F)	L=0,330 m				
G)	L=0,310m				
H)	L=0,470m				

Combustion air system

18696

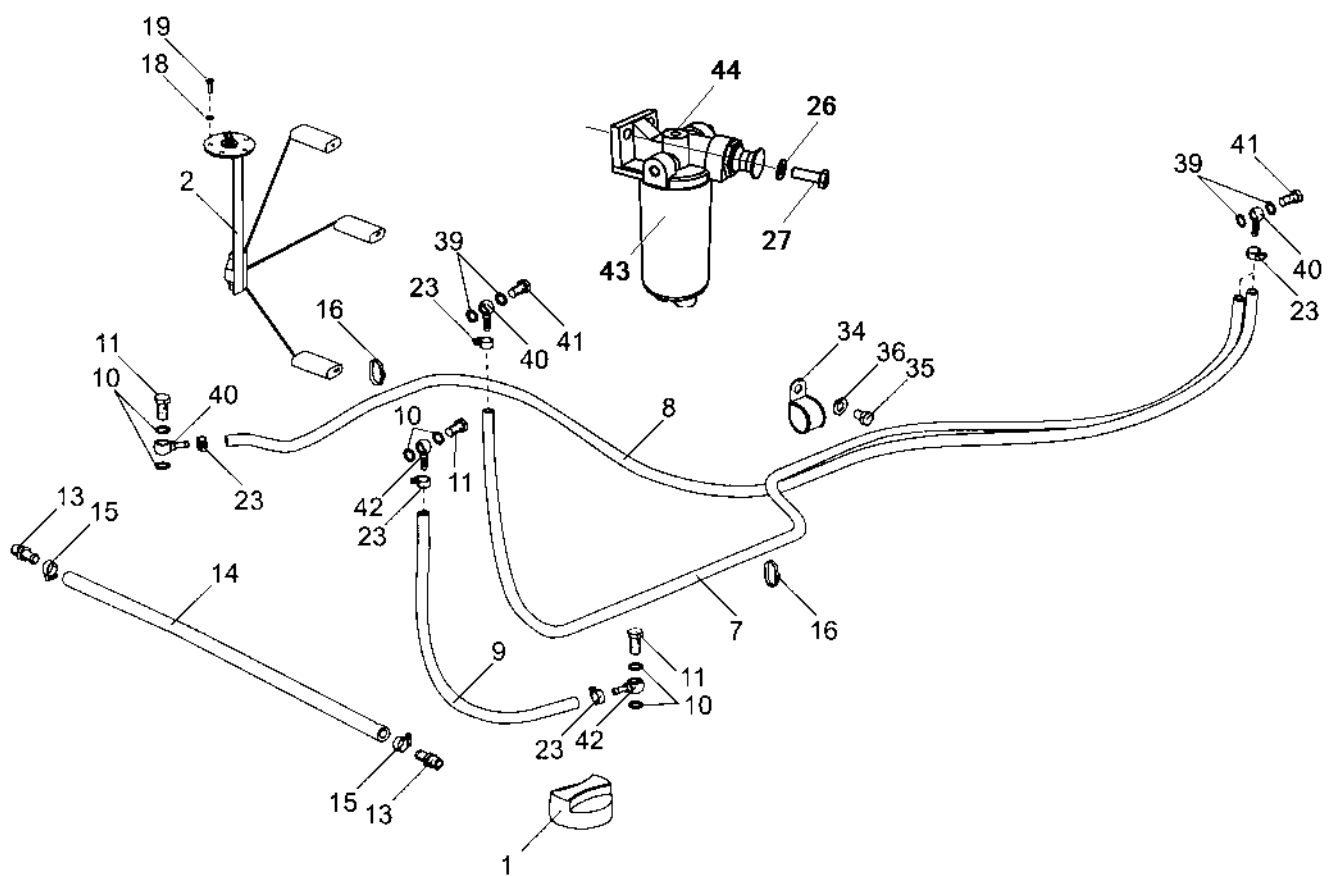


Combustion air system

Item	Part No	Rem Qty	Description	Code
1	4700348309	1	Rubber bushing	
2	4700393088	1	Air cleaner Cpl	
3	4700908399	1	.Vacuator valve	D
4	4700394686	1	.Air filter element, main	A
5	4700394687	1	.Air filter element, safety	A
6	4700908452	1	.Cover	
7	4700813791	2	Mounting band	
8	4700393093	1	Air inlet hose	
9	4700392810	1	Hose clamp	
10	4700389600	1	Hose clamp	
11	4700393045	1	Charge air hose	
12	4700386966	6	Hose clamp	2.3/4"-3.5/8"
13	4700385691	2	Air intake hose	
14	4700393058	1	Charge air tube	
15	4700904229	4	Washer	8,4x16x1,5
16	4700500021	4	Screw	M8-1,25x25 8.8
17	4700393059	1	Holder	
18	4700313093	2	Pipe clamp	
19	4700392742	2	Clamp	
20	4700904228	8	Washer	
21	4700500040	8	Screw	M6-1x20 8,8
22	4700586003	8	Lock nut	M8
23	4700904231	4	Washer	13x24x2 300 HV
24	4700500046	2	Screw	
25	4700392741	1	Holder	
26	4700393097	2	Clamp	
27	4700902285	2	Lock nut	M6
28	4700499266	1	Protection cover	
29	4700904060	1	Hose clamp	
30	4700393085	1	Filter bracket	
31	4700904556	8	Washer	8,4x16x3,0
32	4700500053	4	Screw	M8x20H 8.8

Fuel system

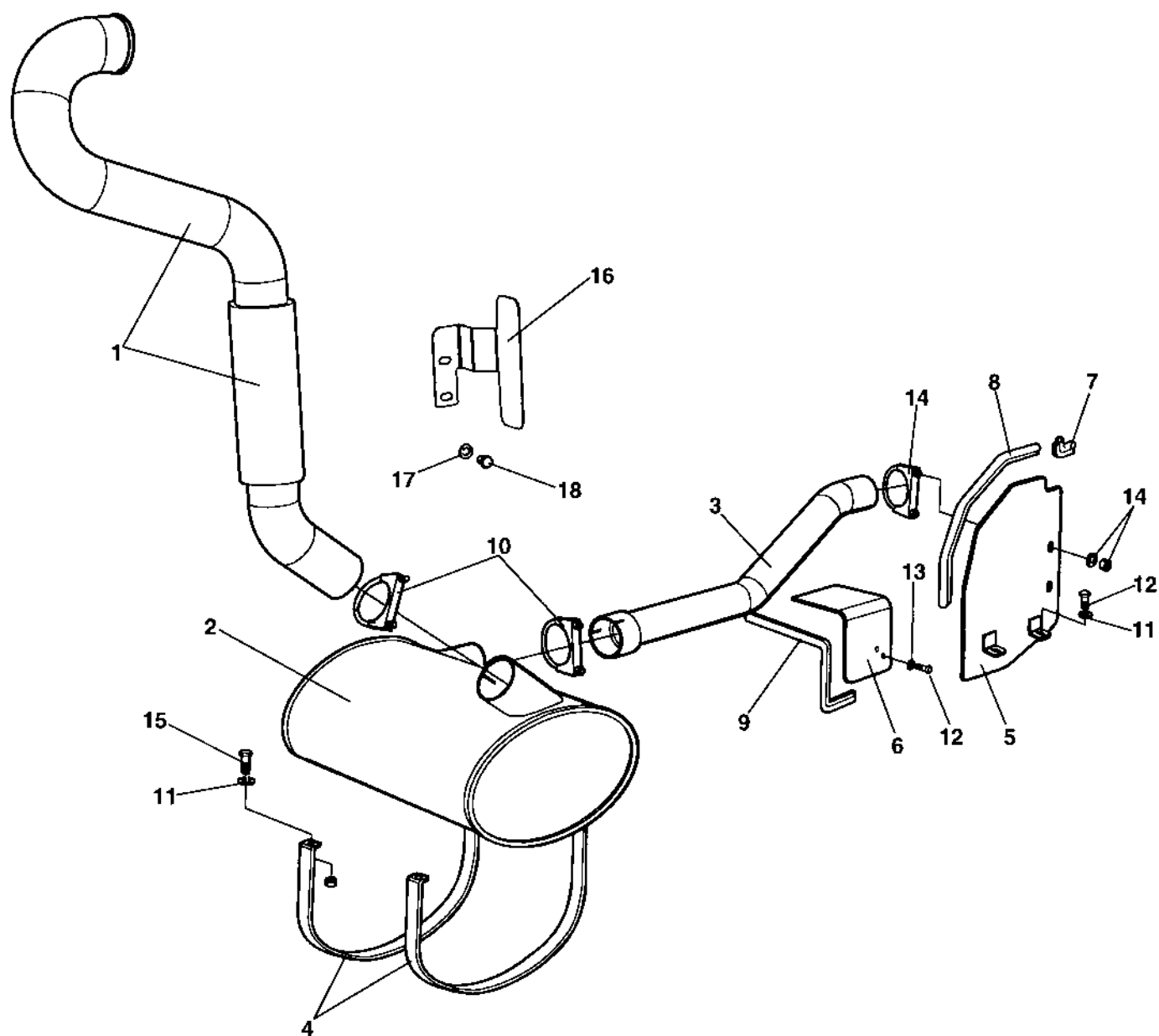
184820



Fuel system

Item	Part No	Rem	Qty	Description	Code
1	4700373460		1	Fuel cap	D
2	4700904695		1	Fuel level sender	D
	4700945777		1	Gasket	
7	4700904984	A	1XL	Fuel hose	D
8	4700904984	B	1XL	Fuel hose	D
9	4700904984	C	1XL	Fuel hose	D
10	4700747282		4	Copper washer	
11	4700330171		2	Hollow screw	
13	4700373574		2	Hose connection	
14	4700244054	D	1XL	Hose reinforced	
15	4700313002		2	Hose clamp	13-20 mm
16	4700313041		N	Cable ties	
18	4700904281		5	Washer	
19	4700500006		5	Screw	M5x16
23	4700313001		6	Hose clamp	
26	4700904230		2	Washer	
27	4700500029		2	Screw	
34	4700921084		1	Pipe clamp	
35	4700500040		1	Screw	M6-1x20 8,8
36	4700904228		1	Washer	
39	4700230277		8	Copper washer	12,2x17,9x1,5
40	4700792251		4	Banjo coupling	M12 Hose 8
41	4700234919		4	Screw	M12-1,5-24-3
42	4700901121		2	Banjo fitting	14x6 Hose 8
43	4700945147		1	Pre-fuel filter element	A
44	4700945538		1	Fuel filter head with hand pump	

- A) L=2,05 m
- B) L=1,85 m
- C) L=0,65 m
- D) L=0,65 m



Exhaust system

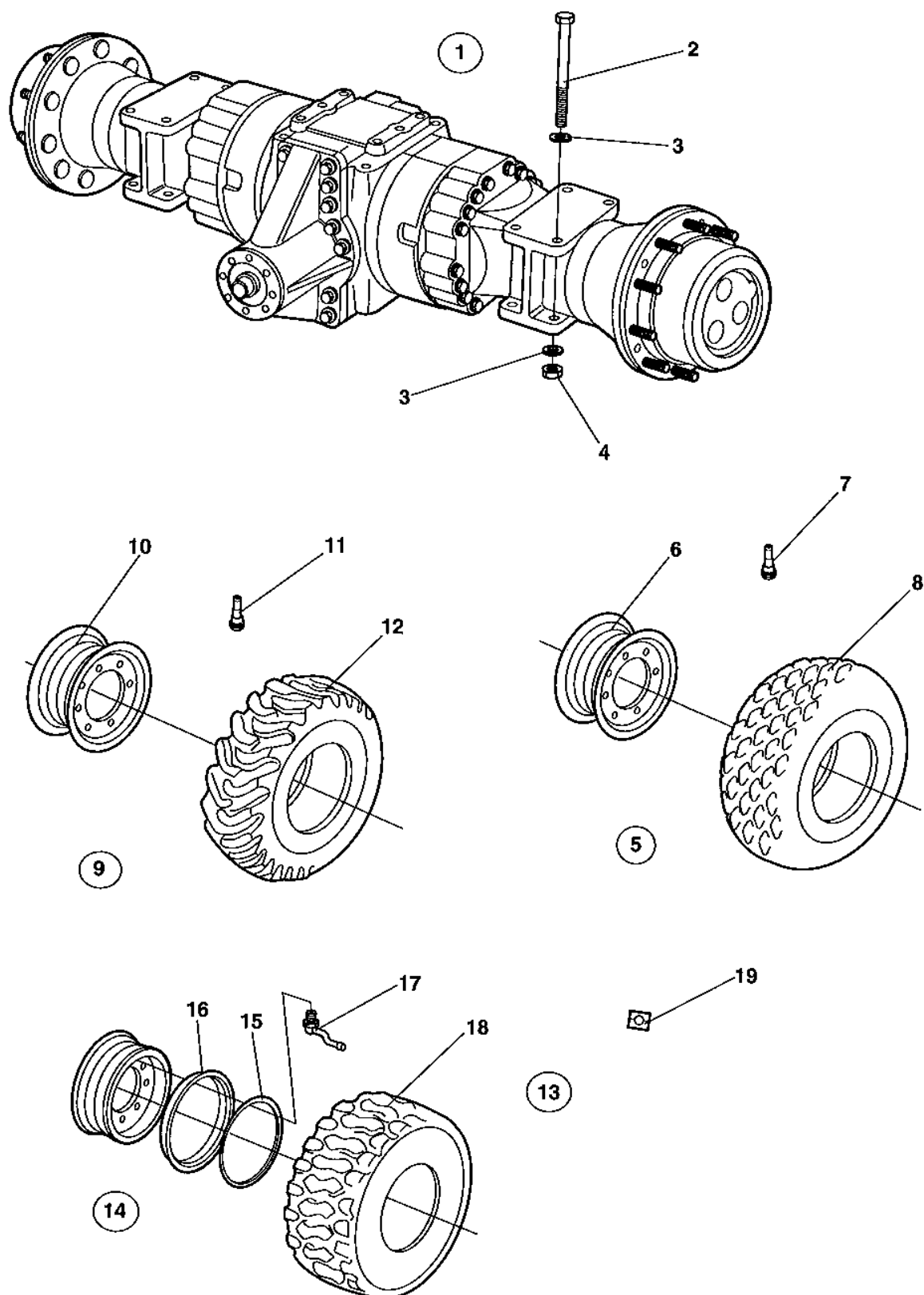
Item	Part No	Rem	Qty	Description	Code
1	4700392294		1	Exhaust pipe	
2	4700392295		1	Muffler	
3	4700392296		1	Exhaust pipe	
4	4700386789		2	Clamp	
5	4700377098		1	Thermal guard	
6	4700392747		1	Thermal guard	
7	4700902166	A	1XL	Edge trim	
8	4700904076	B	1XL	Edge trim	
9	4700904076	C	1XL	Edge trim	
10	4700313094		2	Pipe clamp	
11	4700904640		6	Washer	8,4x22x3
12	4700500053		4	Screw	M8x20H 8.8
13	4700904229		4	Washer	8,4x16x1,5
14	4700313093		1	Pipe clamp	
15	4700500022		4	Screw	M8x30H 8.8 A2K
16	4700396185		1	Thermal guard	
17	4700904231		2	Washer	13x24x2 300 HV
18	4700500163		2	Screw	M12x16
A)	L=0.080M				
B)	L=0,410M				
C)	L=0,410M				

Transmission

Item	Part No	Rem Qty	Description	Code
17			Rear axle and wheels (Page 56)	
20	4700383857		Rear axle (Page 58)	
30	4700383856		Rear axle (Page 66)	No-Spin, Option
35	4700393002		Rear axle (Page 72)	
40	4700396309		Rear axle, Option (Page 80)	

Rear axle and wheels

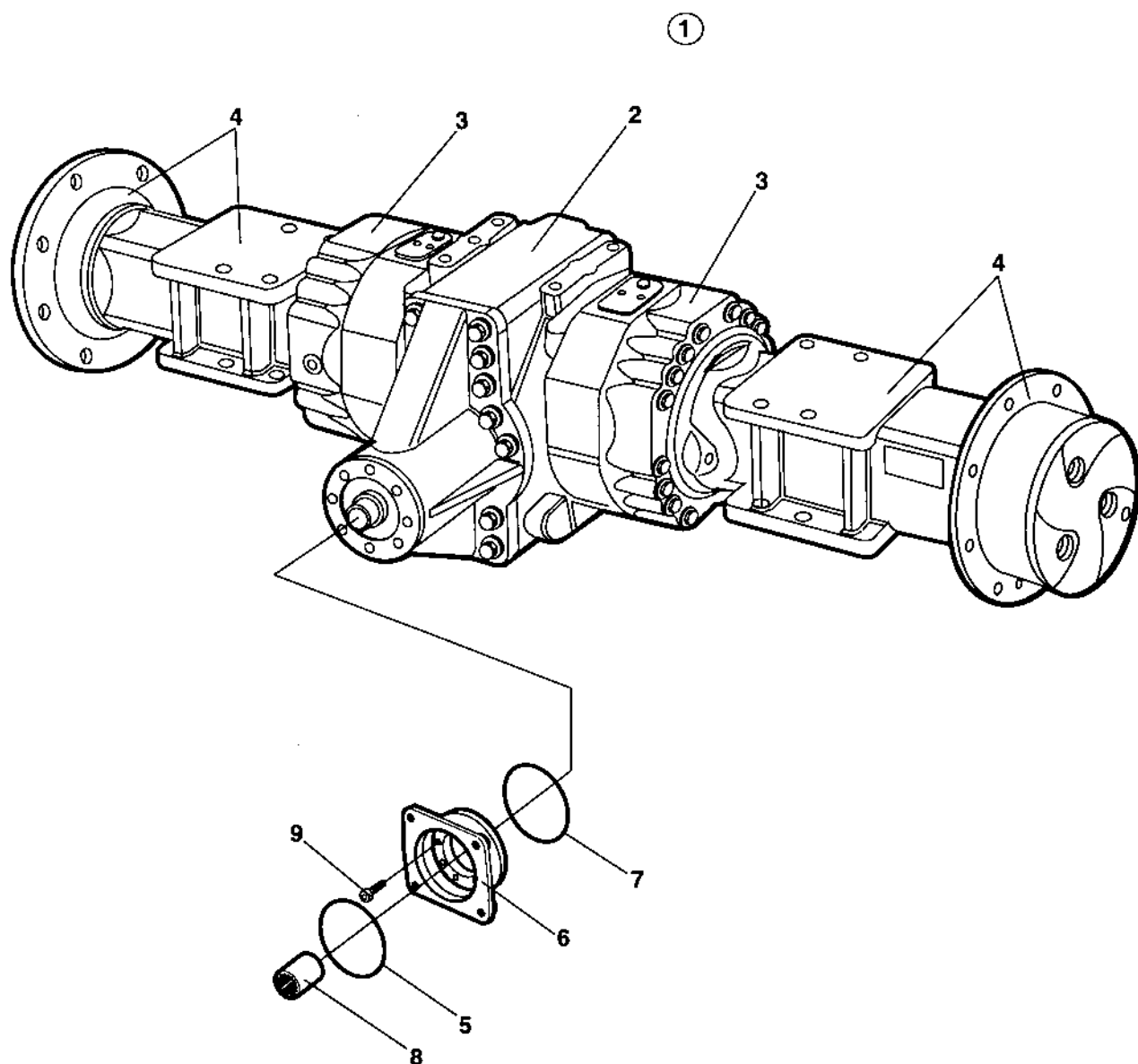
18225-1



Rear axle and wheels

Item	Part No	Rem	Qty	Description	Code
1	4700383857		1	Rear axle (Page 58)	
2	4700929217		8	Screw	
3	4700904233		16	Washer	21x36x3
4	4700901145		8	Lock nut	M20-10
5	4700390590		2	Wheel, cpl	
	4700390762	A	2	Wheel, cpl	
	4700388145	A,G	1	Wheel, cpl	
	4700388146	G	1	Wheel, cpl	
6	4700383933		1	.Rim	
7	4700792261		1	.Air charging valve	Straight
8	4700390591		1	.Tyre	B
	4700791573	J,G	1	.Tyre	D
9	4700390588	B	1	Tractor wheel, cpl	D
	4700390587	C	1	Tractor wheel, cpl	
	4700390759	D	1	Tractor wheel, cpl	
	4700390760	E	1	Tractor wheel, cpl	
10	4700383933		1	.Rim	
11	4700792261		1	.Air charging valve	Straight
12	4700390589		1	.Tyre	B
13	4700383974	F	2	Wheel, tubeless, cpl	D
	4700383975	K	2	Wheel, tubeless, cpl	
14	4700383955		1	.Rim cpl	
15	4700901443		1	..Snap ring	
16	4700901444		1	..Side ring	
17	4700791175		1	.Air charging valve	
	4700791176		1	.Valve foot	
18	4700901218		1	.Tyre	D
19	4700355983	H	2	Decal "TYRE PRESSURE"	200kPa/29psi
	4700903985	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, 4700383974. 4700383975.
- I) Used with Liquefied filled tyres.
- J) Used together with 4700388145 and 4700388146.
- K) Liquidfilled, option, Michelin branded.

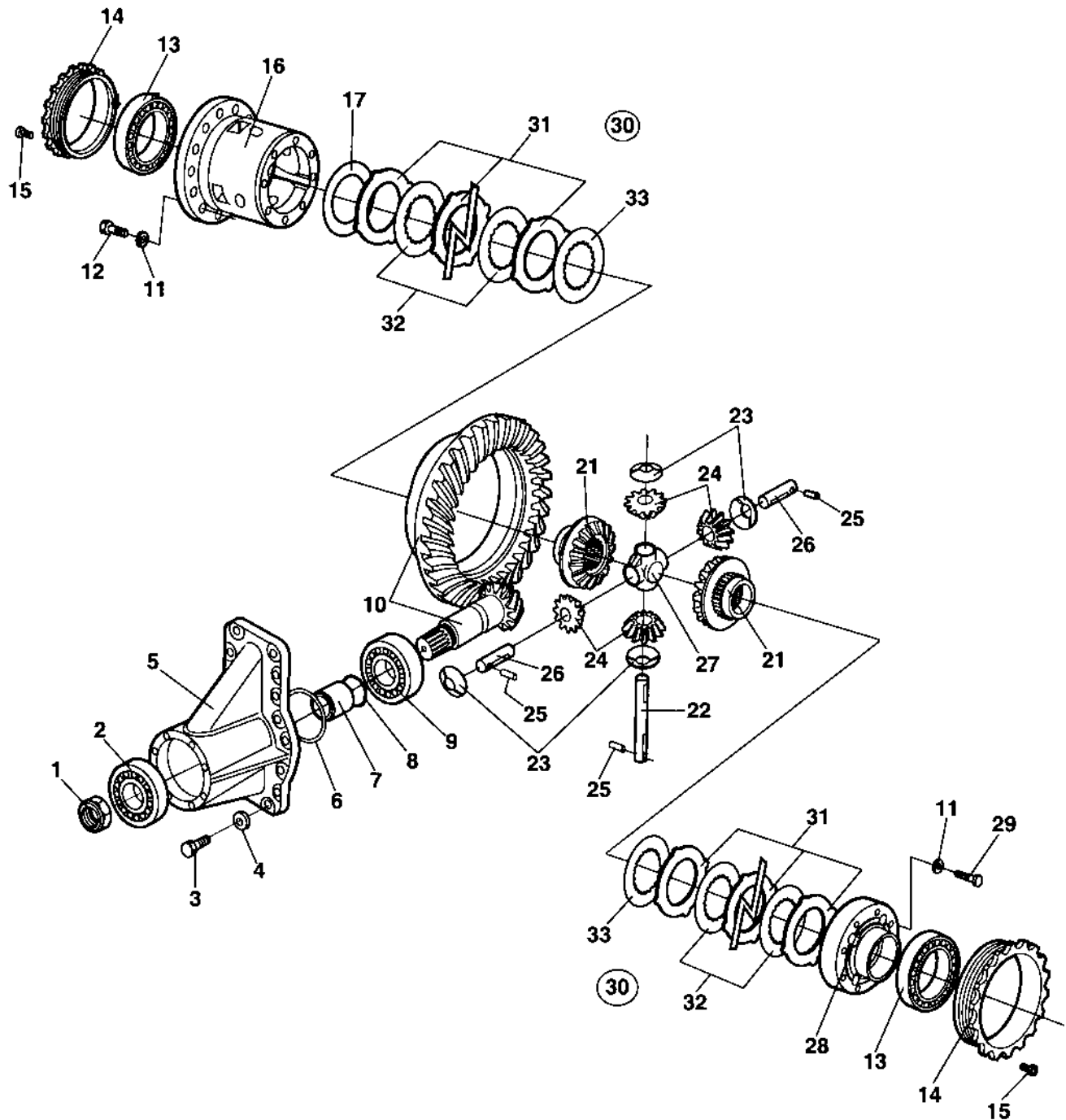


4700383857 Rear axle

Item	Part No	Rem Qty	Description	Code
1		1	Rear axle	
2		1	.Differential with limited slip (Page 60)	
3		2	.Differential housing and brakes (Page 62)	
4		2	.Planet gear (Page 64)	
5	4700909584	1	O-ring	D
6	4700909583	1	Flange	
7	4700929648	1	O-ring	D
8	4700901834	1	Splined sleeve	
9	4700909582	8	Screw	

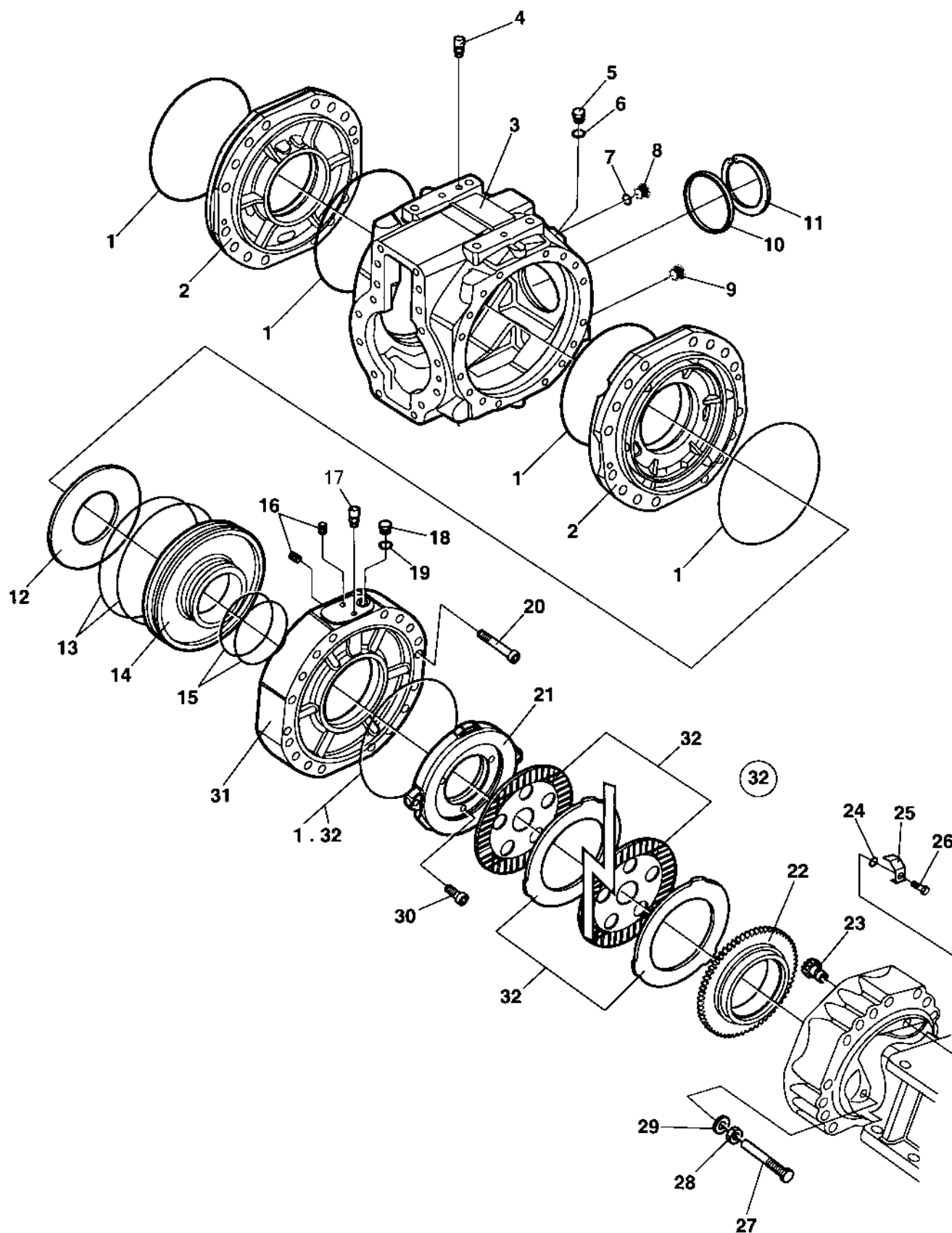
Differential with limited slip

17672



Differential with limited slip

Item	Part No	Rem Qty	Description	Code
1	4700929638	1	Nut	
2	4700909574	1	Roller bearing	
3	4700939257	16	Bolt	
4	4700909572	16	Spring washer	
5	4700908485	1	Housing	
6	4700909568	1	Shim	0,10mm
	4700909569	1	Shim	0,20mm
	4700909570	1	Shim	0,50mm
	4700939258	1	Shim	0,15mm
7	4700909567	1	Spacer	
8	4700939259	1	Shim	0,15mm
	4700909580	1	Shim	0,20mm
	4700909576	1	Shim	0,30mm
	4700929644	1	Shim	0,40mm
	4700939260	1	Shim	0,50mm
9	4700909581	1	Roller bearing	
10	4700212553	1	Bevel gear set	
11	4700929628	16	Washer	
12	4700929629	16	Screw	
13	4700923342	1	Bearing	
14	4700939261	2	Nut	
15	4700938989	2	Screw	
16	4700909550	1	Differential carrier	
17	4700909551	1	Shim	0,30mm
	4700909552	1	Shim	0,40mm
	4700909553	1	Shim	0,10mm
21	4700909558	2	Differential gear	
22	4700909566	1	Shaft	
23	4700909559	4	Friction washer	
24	4700939262	4	Differential pinion	
25	4700909561	3	Rolled pin	
26	4700909560	2	Shaft	
27	4700909565	1	Shaft retainer	
28	4700909562	1	Differential carrier cover	
29	4700909563	8	Screw	
30	4700935644	2	Disc kit	D
31		10	.Limited slip disc	D
32		8	.Limited slip disc	D
33		2	.Limited slip disc	D

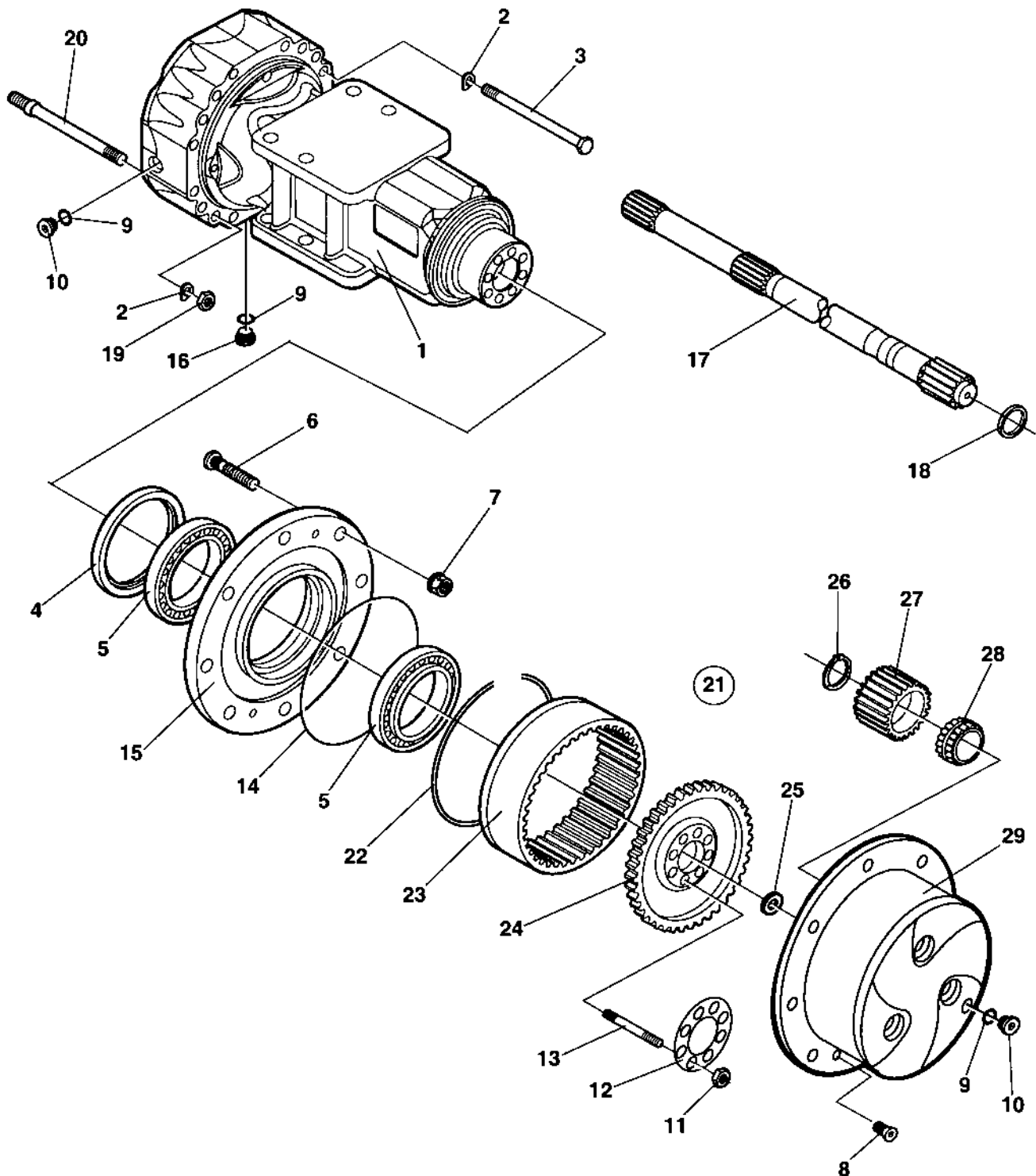


Differential housing and brakes

Item	Part No	Rem Qty	Description	Code
1	4700909609	6	O-ring	D
2	4700939255	2	Cover	
3	4700939256	1	Housing	
4	4700938984	1	Vent nipple	
5	4700909544	2	Screw	
6	4700938983	2	Sealing washer	
7	4700909607	1	Seal	D
8	4700909596	1	Plug	
9	4700926810	1	Magnetic plug	
10	4700938296	1	Plug	
11	4700929617	1	Lock ring	
12	4700909616	2	Spring	
13	4700909618	4	O-ring	D
14	4700939280	2	Piston	
15	4700909619	4	O-ring	D
16	4700939281	4	Bolt	
17	4700938984	2	Vent nipple	
18	4700939282	2	Bolt	
19	4700939036	2	Sealing washer	
20	4700939035	4	Screw	
21	4700939283	2	Disc	
22	4700939285	2	Ring	
23	4700909622	2	Pinion	
24	4700900966	2	O-ring	D
25	4700939286	2	Lock plate	
26	4700909624	2	Screw	
27	4700909626	4	Bolt	
28	4700900957	4	Nut	
29	4700926847	4	Sealing washer	
30	4700939026	6	Screw	
31	4700939287	2	Cover	
32	4700939284	2	Brake disc kit	
		12	.Brake disc	
		12	.Brake disc	
	4700909609	2	.O-ring	D

Planet gear

17673

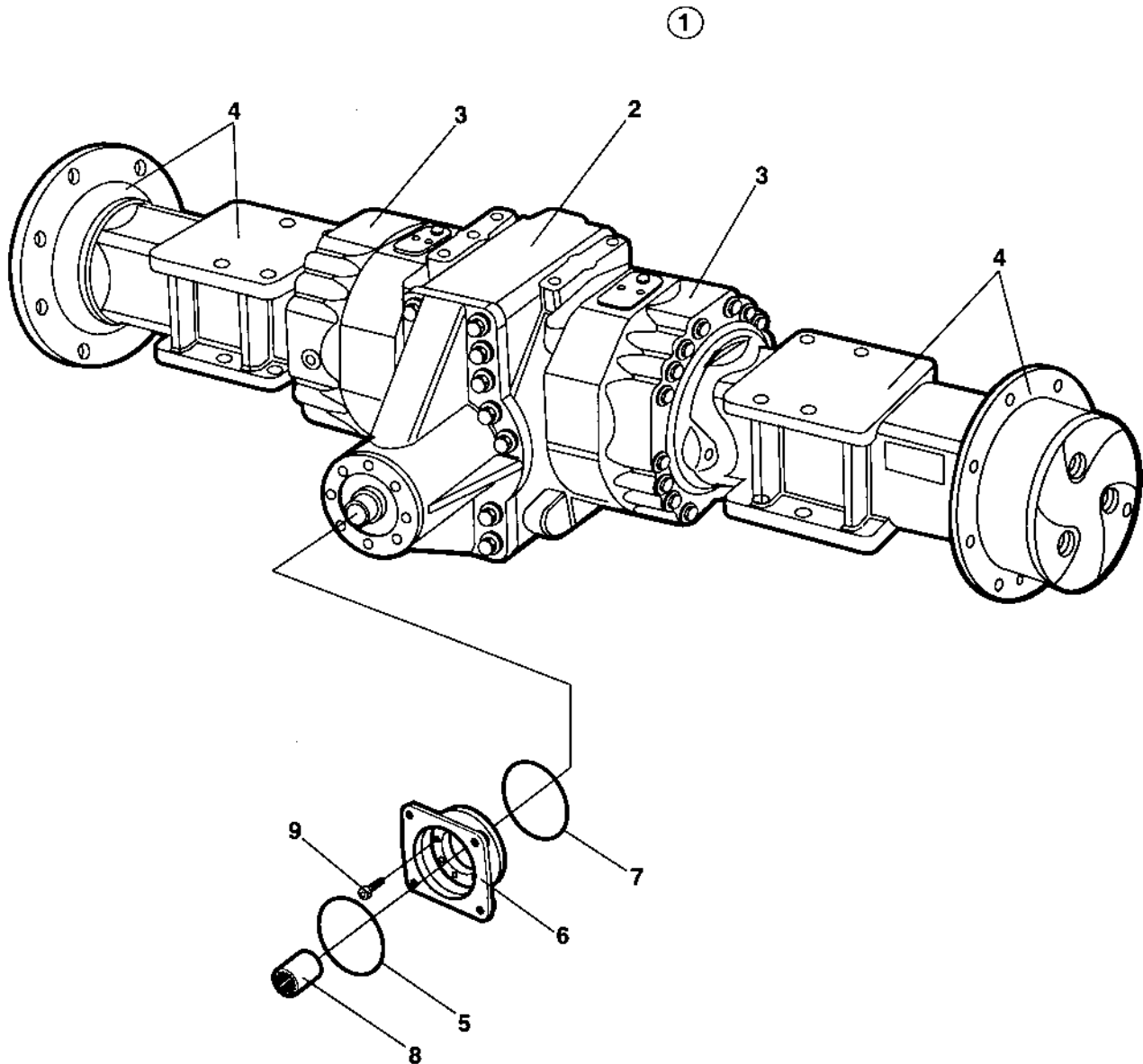


Planet gear

Item	Part No	Rem Qty	Description	Code
1	4700939263	2	Axle case	
2	4700939003	32	Spring washer	
3	4700939264	24	Bolt	
4	4700939265	2	Seal	
5	4700939266	4	Bearing	
6	4700926781	20	Wheel screw	
7	4700901987	20	Wheel nut	
8	4700939015	4	Screw	
9	4700330333	6	Copper washer	D
10	4700909596	4	Plug	
11	4700939016	20	Nut	
12	4700939275	2	Lock plate	
13	4700939017	20	Stud	
14	4700929612	2	O-ring	
15	4700939276	2	Wheel hub	
16	4700938985	2	Magnetic plug	
17	4700939277	2	Half shaft	
18	4700909586	2	Seal	D
19	4700939019	8	Nut	
20	4700939278	8	Stud	
21	4700939279	2	Planet gear carrier Cpl.	
22	4700939267	2	.Circlip	
23	4700939268	2	.Ring gear	
24	4700939269	2	.Ring gear support	
25	4700939270	2	.Washer	
26	4700939271	6	.Seal	
27	4700939272	6	.Planet gear	
28	4700939273	6	.Bearing	
29	4700939274	2	.Planet gear carrier	

4700383856 Rear axle No-Spin, Option

17671

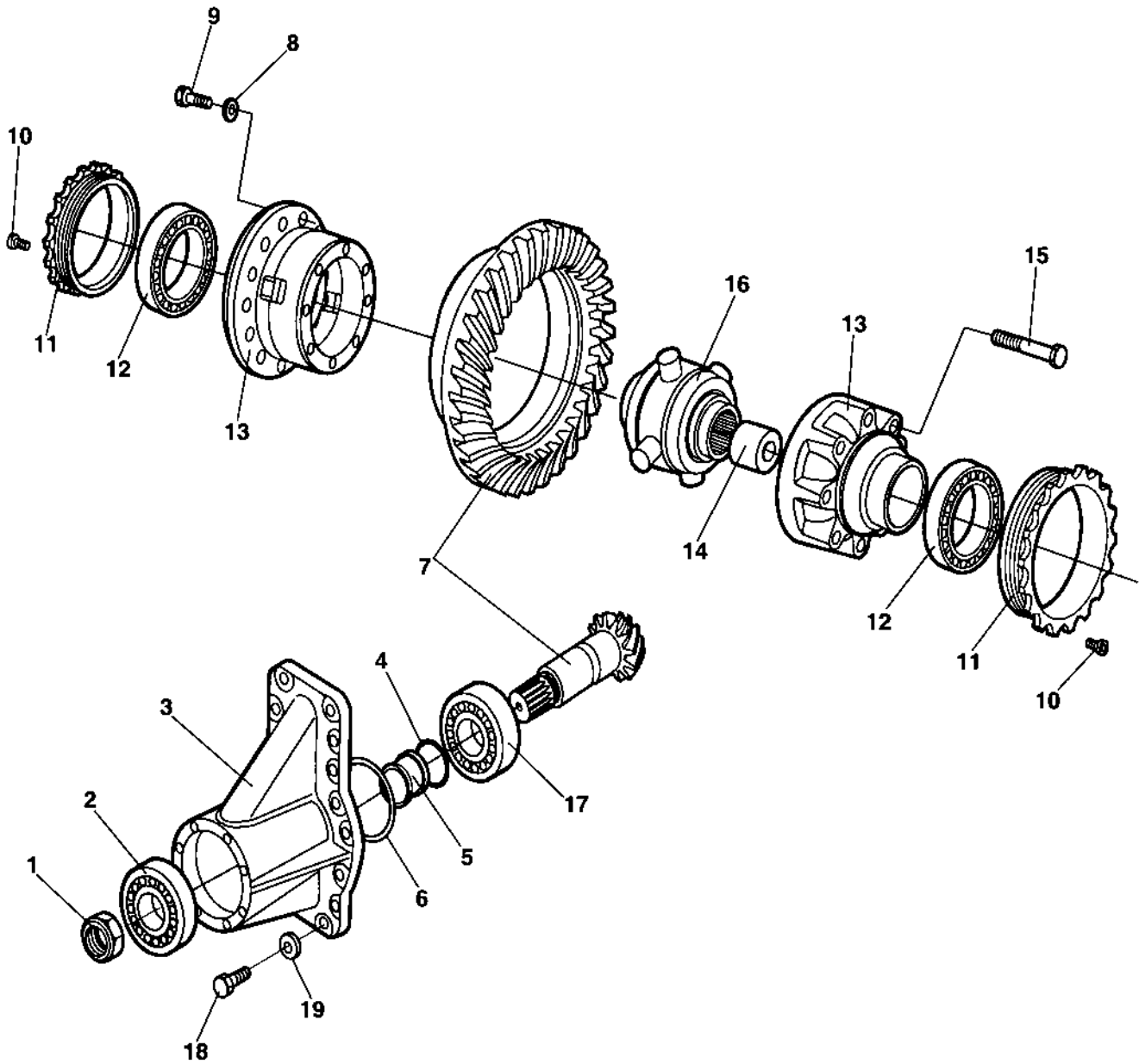


4700383856 Rear axle No-Spin, Option

Item	Part No	Rem Qty	Description	Code
1		1	Rear axle	
2		1	.Differential (Page 68)	
3		2	.Differential housing and brakes (Page 62)	
4		2	.Planet gear (Page 70)	
5	4700909584	1	O-ring	D
6	4700909583	1	Flange	
7	4700929648	1	O-ring	D
8	4700901834	1	Splined sleeve	
9	4700909582	8	Screw	

Differential with No-Spin

17689

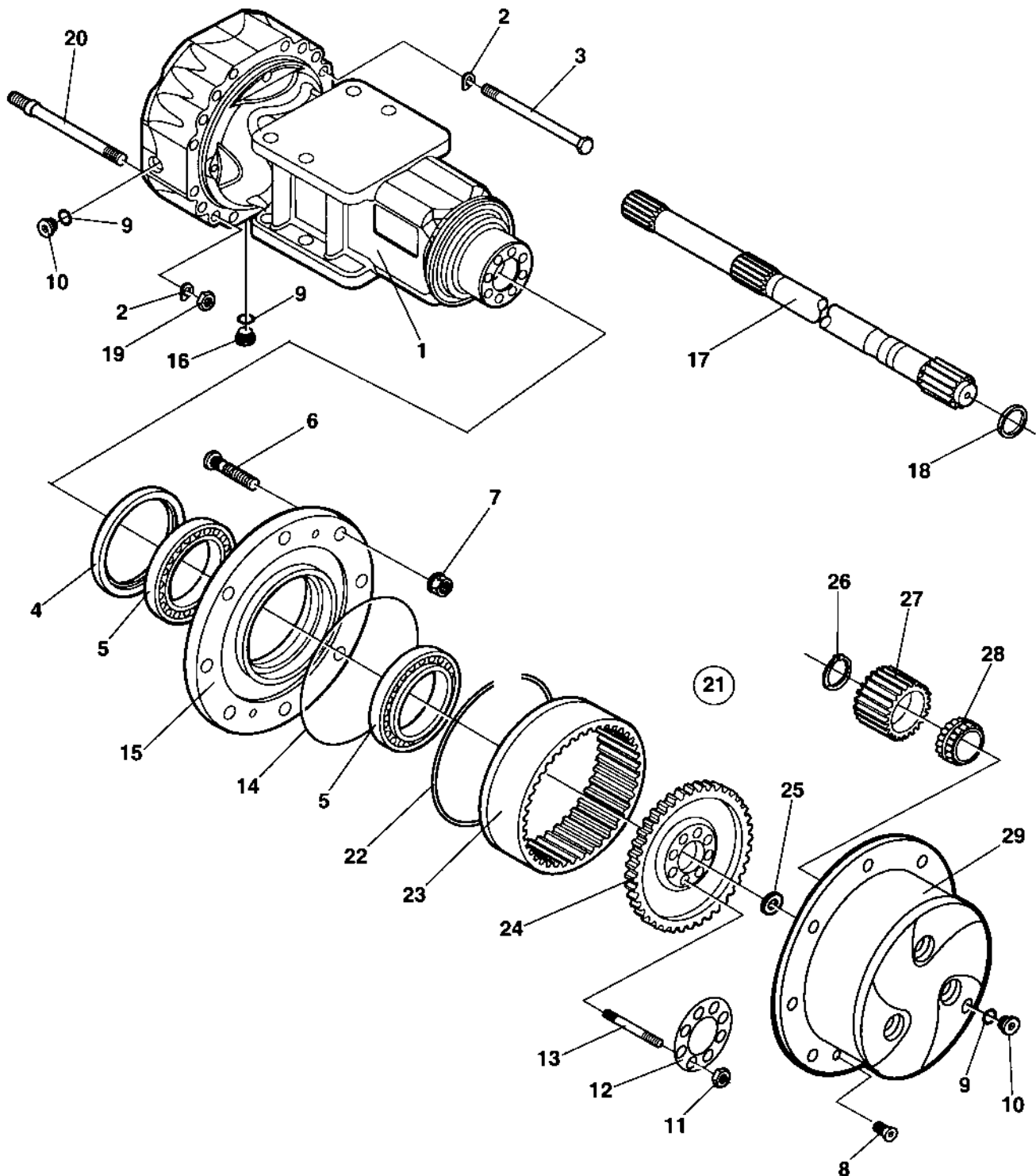


Differential with No-Spin

Item	Part No	Rem Qty	Description	Code
1	4700929638	1	Nut	
2	4700909574	1	Roller bearing	
3	4700908485	1	Housing	
4	4700939259	1	Shim	0,15mm
	4700909580	1	Shim	0,20mm
	4700909576	1	Shim	0,30mm
	4700929644	1	Shim	0,40mm
	4700939260	1	Shim	0,50mm
5	4700909567	1	Spacer	
6	4700909568	1	Shim	0,10mm
	4700909569	1	Shim	0,20mm
	4700909570	1	Shim	0,50mm
	4700939258	1	Shim	0,15mm
7	4700212553	1	Bevel gear set	
8	4700929628	16	Washer	
9	4700929629	16	Screw	
10	4700938989	2	Screw	
11	4700939261	2	Nut	
12	4700923342	1	Bearing	
13	4700929630	1	Differential case	
14	4700929631	1	Spacer	
15	4700929625	8	Screw	
16	4700929626	1	Non-spin unit	
17	4700909581	1	Roller bearing	
18	4700939257	16	Bolt	
19	4700909572	16	Spring washer	

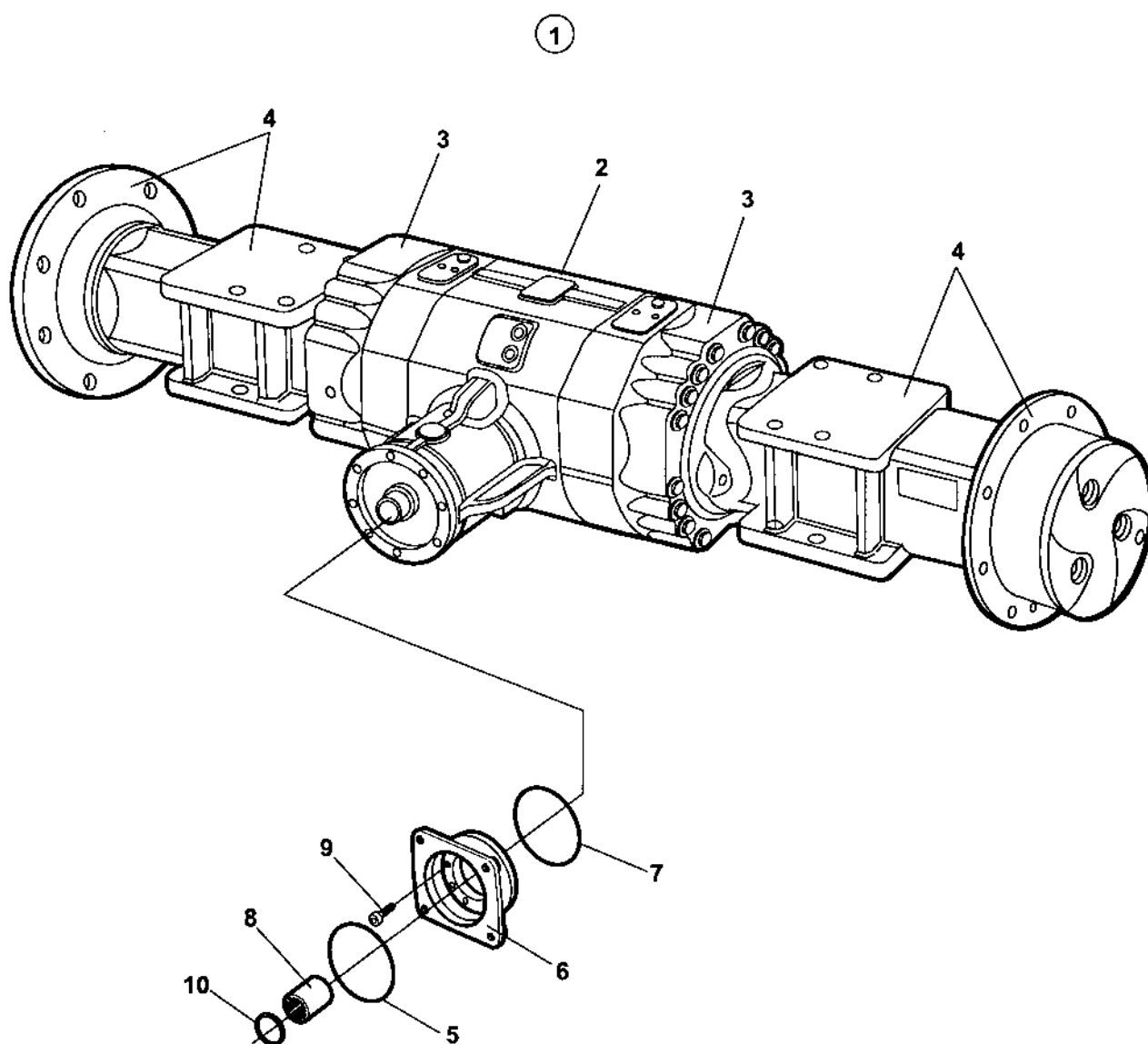
Planet gear

17673



Planet gear

Item	Part No	Rem Qty	Description	Code
1	4700939263	2	Axle case	
2	4700939003	32	Spring washer	
3	4700939264	24	Bolt	
4	4700939265	2	Seal	
5	4700939266	4	Bearing	
6	4700926781	20	Wheel screw	
7	4700901987	20	Wheel nut	
8	4700939015	4	Screw	
9	4700330333	6	Copper washer	D
10	4700909596	4	Plug	
11	4700939016	20	Nut	
12	4700939275	2	Lock plate	
13	4700939017	20	Stud	
14	4700929612	2	O-ring	
15	4700939276	2	Wheel hub	
16	4700938985	2	Magnetic plug	
17	4700939277	2	Half shaft	
18	4700909586	2	Seal	D
19	4700939019	8	Nut	
20	4700939278	8	Stud	
21	4700939351	2	Planet gear carrier Cpl.	
22	4700939267	2	.Circlip	
23	4700939268	2	.Ring gear	
24	4700939269	2	.Ring gear support	
25	4700939270	2	.Washer	
26	4700939271	8	.Seal	
27	4700939272	8	.Planet gear	
28	4700939273	8	.Bearing	
29	4700939349	2	.Planet gear carrier	

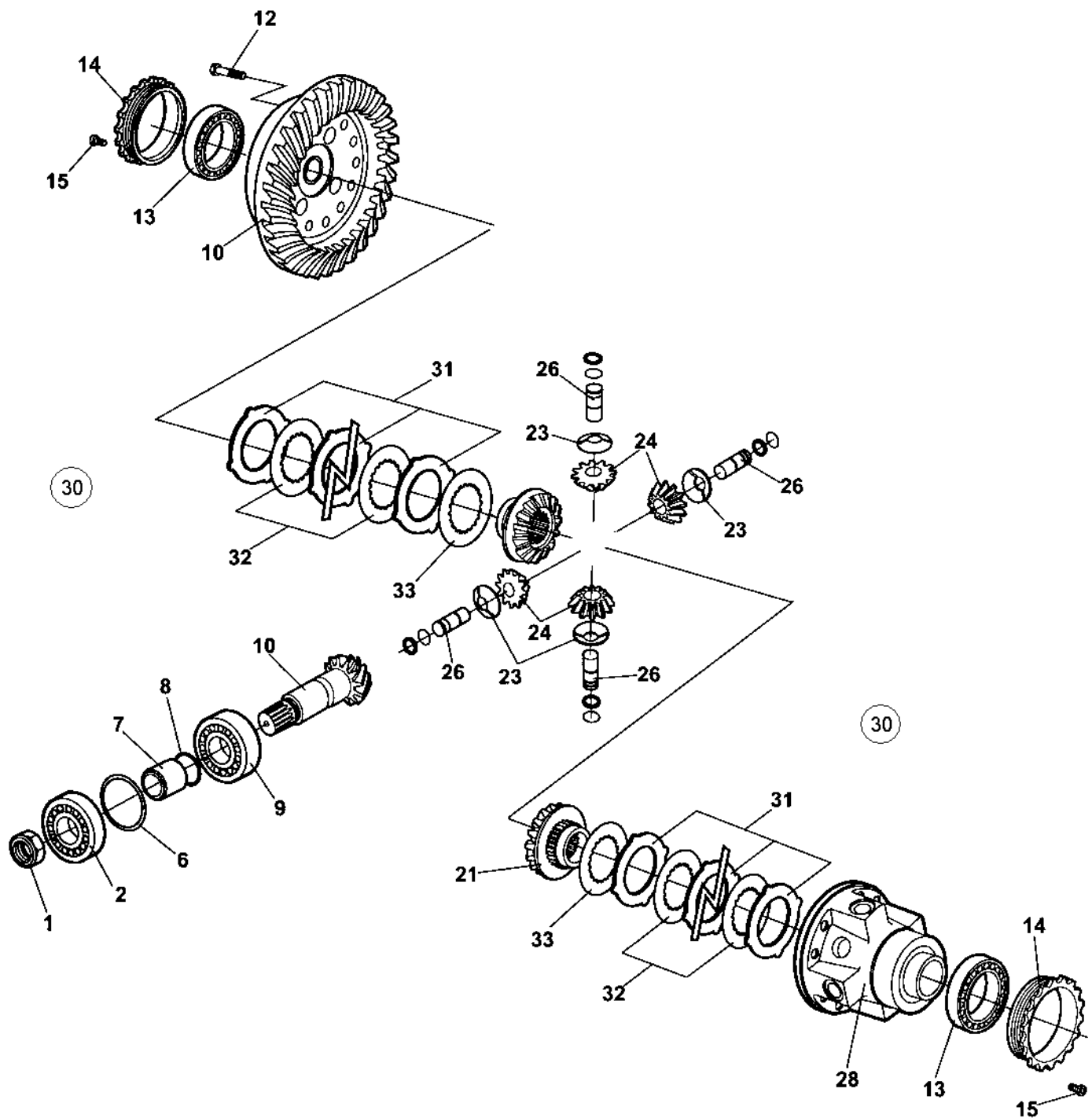


4700393002 Rear axle

Item	Part No	Rem Qty	Description	Code
1		1	Rear axle	
2		1	.Differential with limited slip (Page 74)	
3		2	.Differential housing and brakes (Page 76)	
4		2	.Planet gear (Page 78)	
5	4700909630	1	O-ring	D
6	4700950556	1	Flange	
7	4700929648	1	O-ring	D
8	4700950559	1	Splined sleeve	
9	4700929712	8	Screw	
10		1	Circlip	

Differential with limited slip

18841

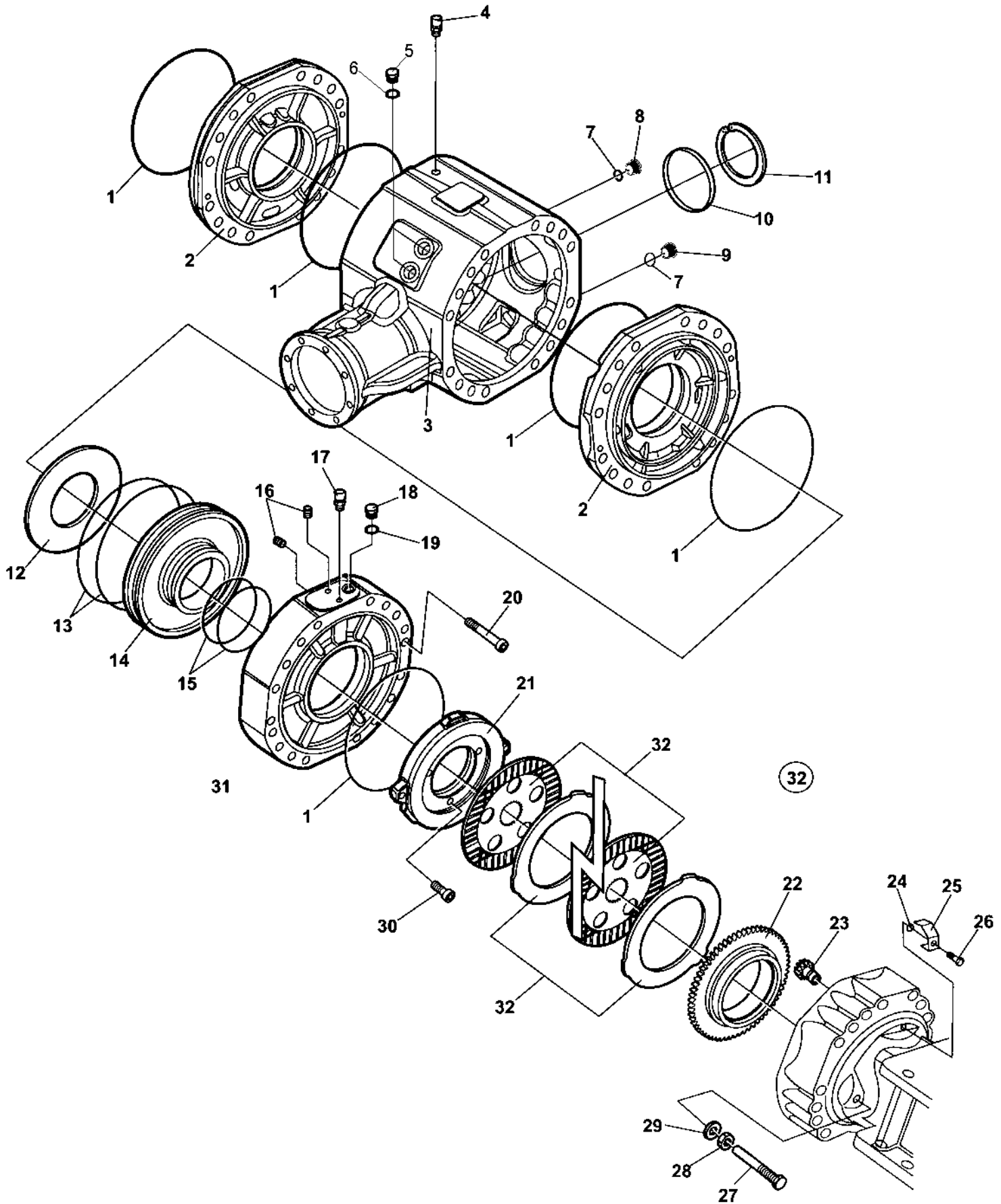


Differential with limited slip

Item	Part No	Rem Qty	Description	Code
1	4700938988	1	Ring nut	
2		1	Roller bearing	
6	4700926354	N	Shim	
	4700926356	N	Shim	
	4700926786	N	Shim	
7		1	Spacer	
8	4700936053	1	Shim	0.15mm
	4700936054	1	Shim	0.20mm
	4700936055	1	Shim	0.40mm
	4700936056	1	Shim	0.50mm
9		1	Roller bearing	
10		1	Bevel gear set	
12	4700938991	16	Screw	
13		1	Bearing	
14		2	Nut	
15	4700938989	2	Screw	
21		2	Differential gear	
23	4700936036	4	Friction washer	
24	4700936035	4	Differential pinion	
26		4	Pin	
28		1	Differential carrier	
30	4700938993	2	Disc kit	D
31		N	.Limited slip disc	D
32		N	.Limited slip disc	D
33		N	.Limited slip disc	D

Differential housing and brakes

18842

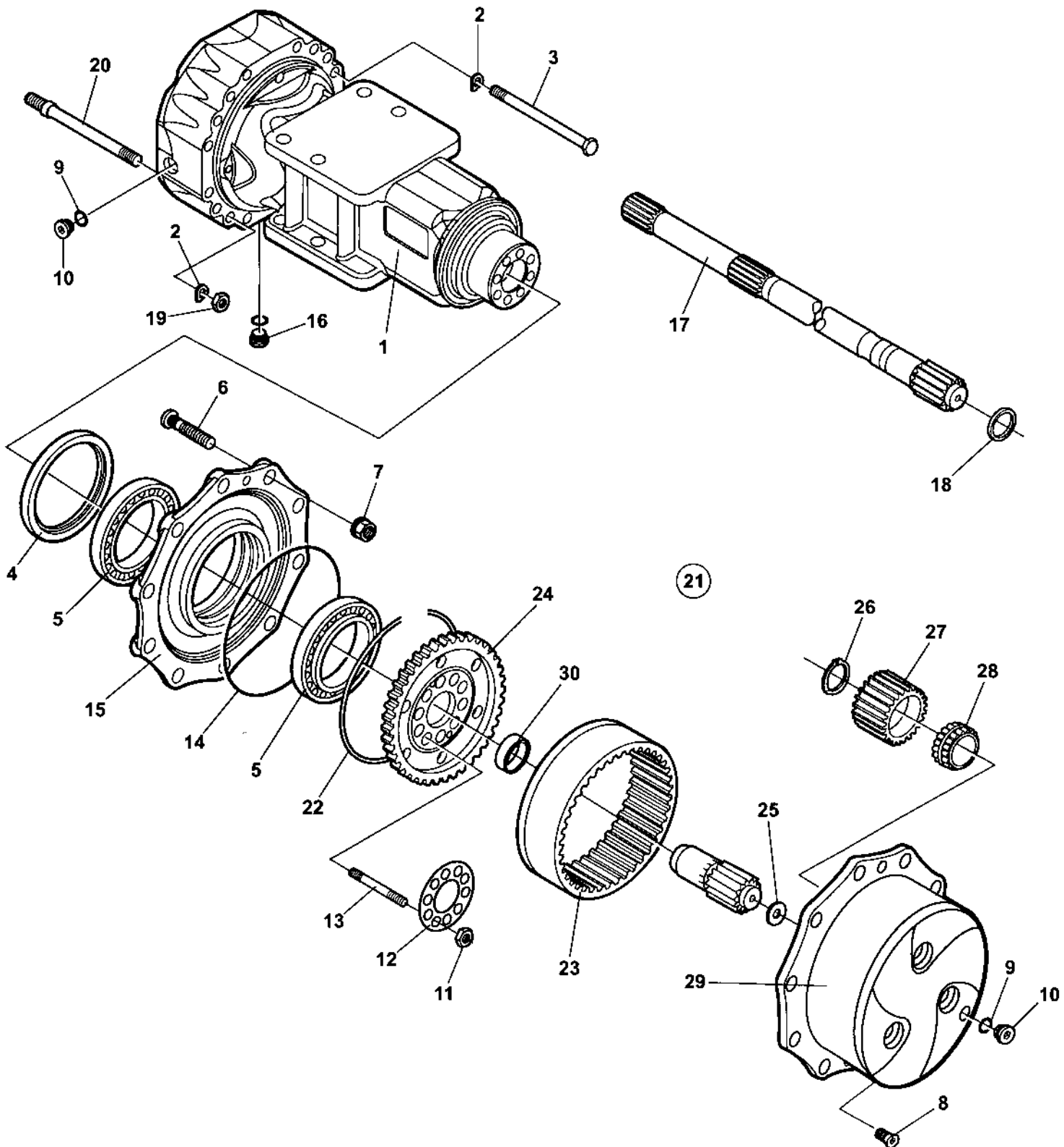


Differential housing and brakes

Item	Part No	Rem Qty	Description	Code
1	4700929612	6	O-ring	
2		2	Cover	
3		1	Housing	
4	4700938984	1	Vent nipple	
5	4700909544	2	Screw	
6	4700938983	2	Sealing washer	
7		2	Seal	
8	4700939348	1	Plug	
9	4700939350	1	Magnetic plug	
10		1	Plug	
11	4700929617	1	Lock ring	
12	4700909616	2	Spring	
13	4700909618	4	O-ring	D
14	4700939280	2	Piston	
15	4700909619	4	O-ring	D
16		4	Bolt	D
17	4700938984	2	Vent nipple	
18	4700939282	2	Bolt	
19	4700939036	2	Sealing washer	
20	4700939035	4	Screw	
21		2	Disc	
22	4700939285	2	Ring	
23	4700909622	2	Pinion	
24	4700900966	2	O-ring	D
25		2	Lock plate	D
26	4700909624	2	Screw	
27	4700909626	4	Bolt	
28	4700900957	4	Nut	
29	4700926847	4	Sealing washer	
30	4700939026	6	Screw	
31		2	Cover	
32	4700950558	2	Brake disc kit	
		10	.Brake disc	
		10	.Brake disc	
	4700929612	2	.O-ring	

Planet gear

18840

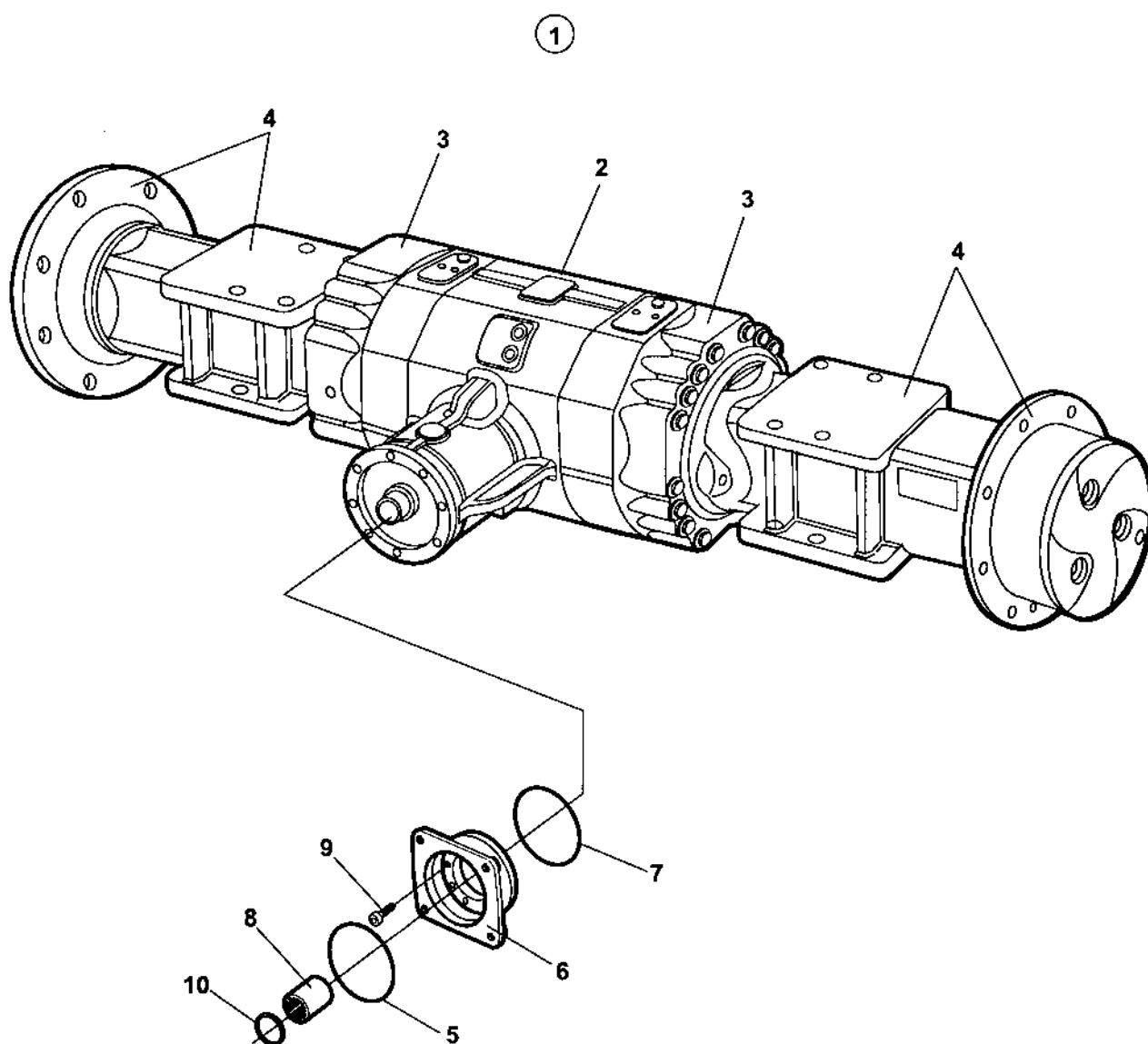


Planet gear

Item	Part No	Rem Qty	Description	Code
1		2	Axle case	
2	4700939003	32	Spring washer	
3		24	Bolt	
4		2	Seal	
5	4700939009	4	Bearing	
6	4700926781	20	Wheel screw	
7	4700901987	20	Wheel nut	
8	4700939015	4	Screw	
9		6	Copper washer	
10	4700939348	4	Plug	
11	4700939016	20	Nut	
12	4700939010	2	Lock plate	
13	4700939017	20	Stud	
14	4700929612	2	O-ring	
15		2	Wheel hub	
16	4700939350	2	Magnetic plug	
17		2	Half shaft	
18	4700939014	2	Seal	
19	4700939019	8	Nut	
20	4700939278	8	Stud	
21	4700950557	2	Planet gear carrier Cpl.	
22	4700939267	2	.Circlip	
23		2	.Ring gear	
24		2	.Ring gear support	
25	4700939270	2	.Washer	
26	4700939271	6	.Seal	
27	4700939272	6	.Planet gear	
28	4700939273	6	.Bearing	
29		2	.Planet gear carrier	
30		2	Ring	

4700396309 Rear axle, Option

18839



4700396309 Rear axle, Option

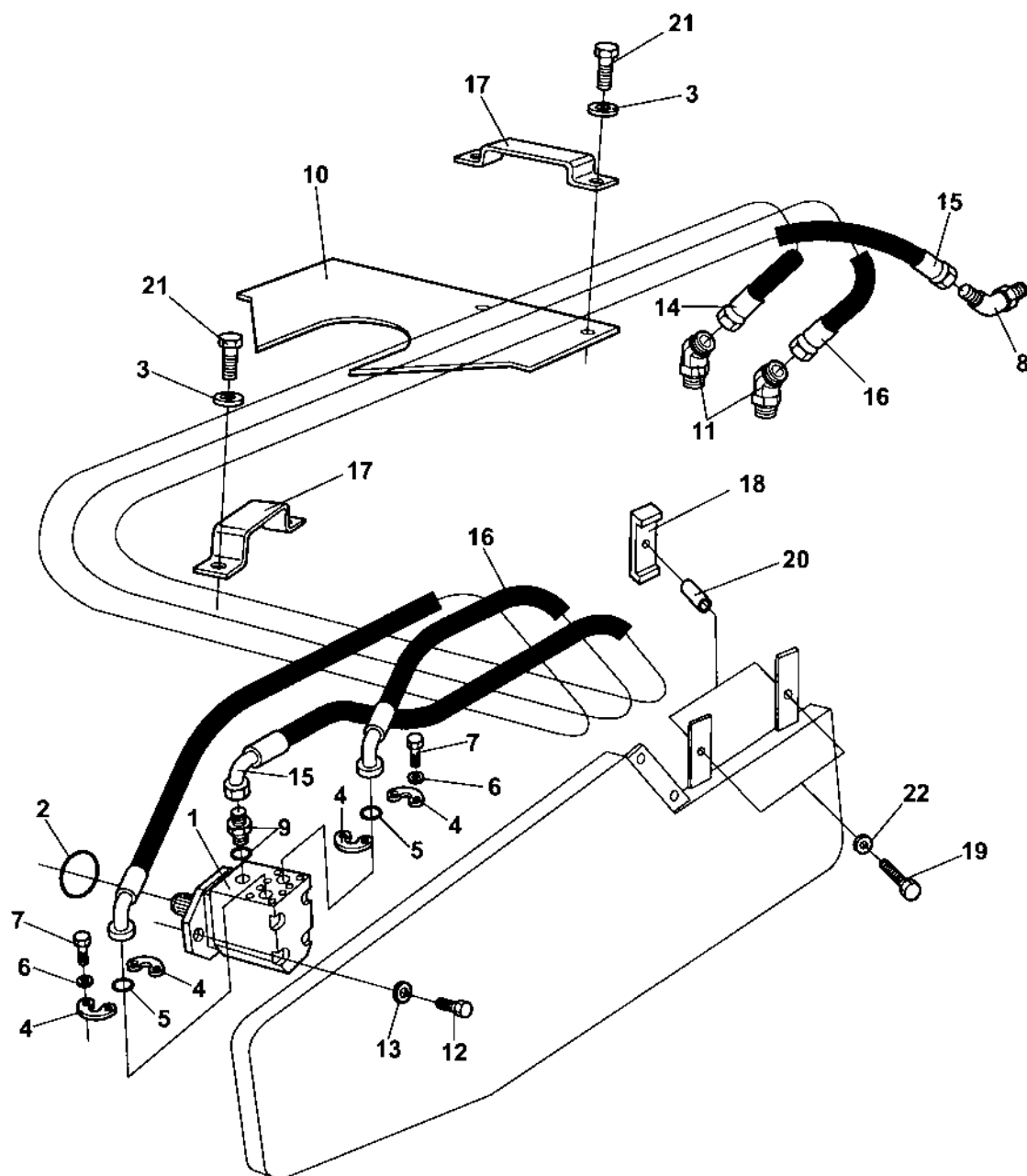
Item	Part No	Rem Qty	Description	Code
1		1	Rear axle	
2		1	.Differential with limited slip (Page 74)	
3		2	.Differential housing and brakes (Page 76)	
4		2	.Planet gear (Page 78)	
5	4700909584	1	O-ring	D
6	4700950555	1	Flange	
7	4700929648	1	O-ring	D
8	4700901834	1	Splined sleeve	
9	4700900256	8	Screw	
10		1	Not used on this model	

Hydraulic system

Item	Part No	Rem Qty	Description	Code
10			Propulsion system, Front (Page 84)	
15			Propulsion system, Rear (Page 86)	
17	4700371509		Propulsion motor (Page 96)	C
20			Vibration system (Page 98)	
30			Steering system (Page 108)	
60			Brake system (Page 114)	
70			Central test panel hydraulic (Page 116)	Option

Propulsion system, Front

16613-1

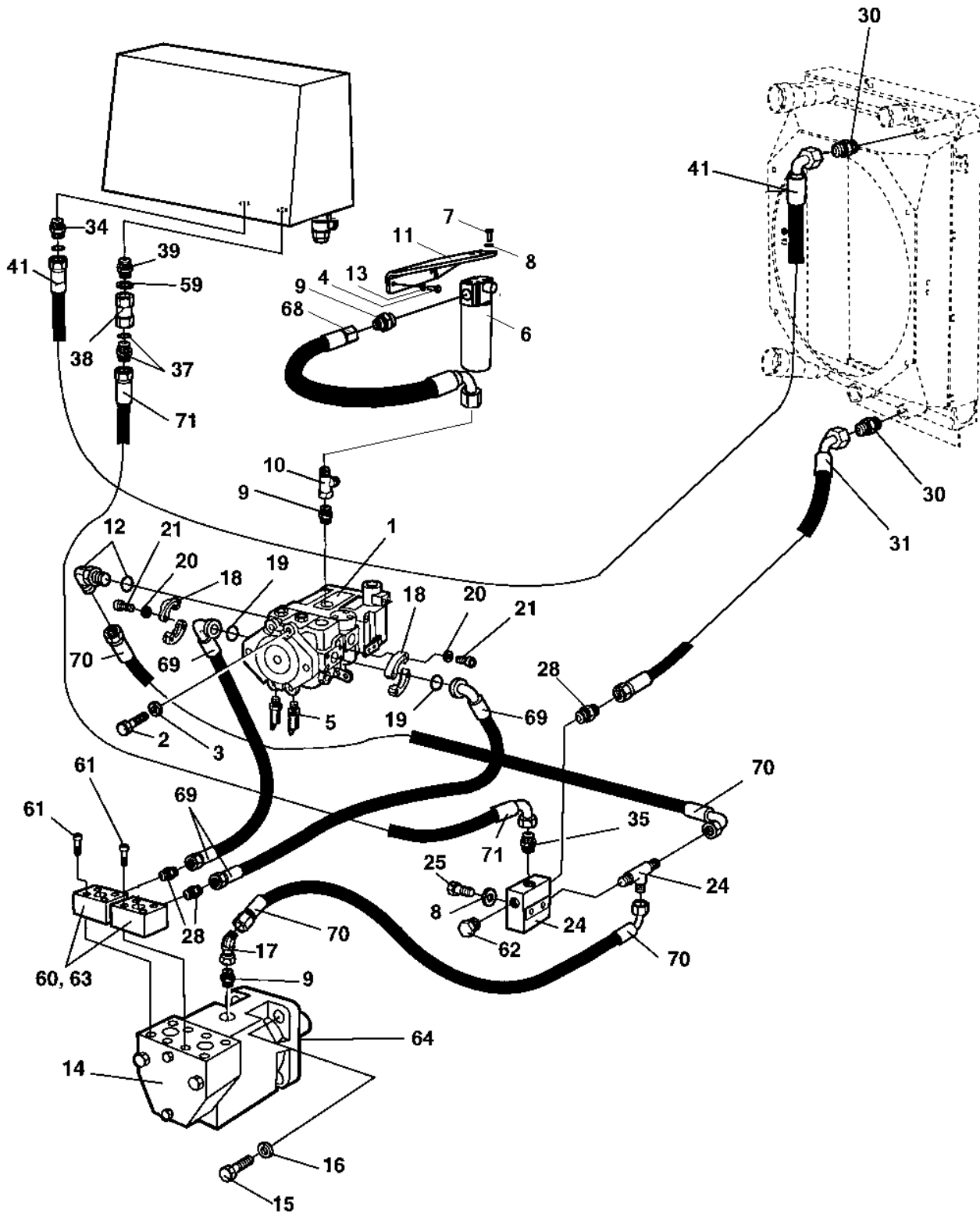


Propulsion system, Front

Item	Part No	Rem Qty	Description	Code
1	4700371509	1	Propulsion motor (Page 96)	C
2	4700904058	1	O-ring	
3	4700904230	6	Washer	
4	4700923384	4	Flange half	
5	4700904005	2	O-ring	
6	4700904638	8	Washer	12x22x2
7	4700502132	8	Screw	UNC 7/16" x 22
8	4700334132	1	Elbow 45, O-ring	
9	4700334138	1	Adapter	
10	4700372235	1	Hose guard	
11	4700791230	2	Elbow 45	
12	4700500101	2	Screw	M20x50
13	4700903290	2	Washer	21x36x6
14	4700483996	1	Hydraulic hose	
15	4700483190	1	Hydraulic hose	
16	4700483995	1	Hydraulic hose	
17	4700373016	2	Hose clamp	
18	4700373270	2	Hose clamp	
19	4700500032	2	Screw	M10 x 55
20	4700373423	2	Spacer	
21	4700500029	4	Screw	
22	4700904230	2	Washer	

Propulsion system, Rear

184910



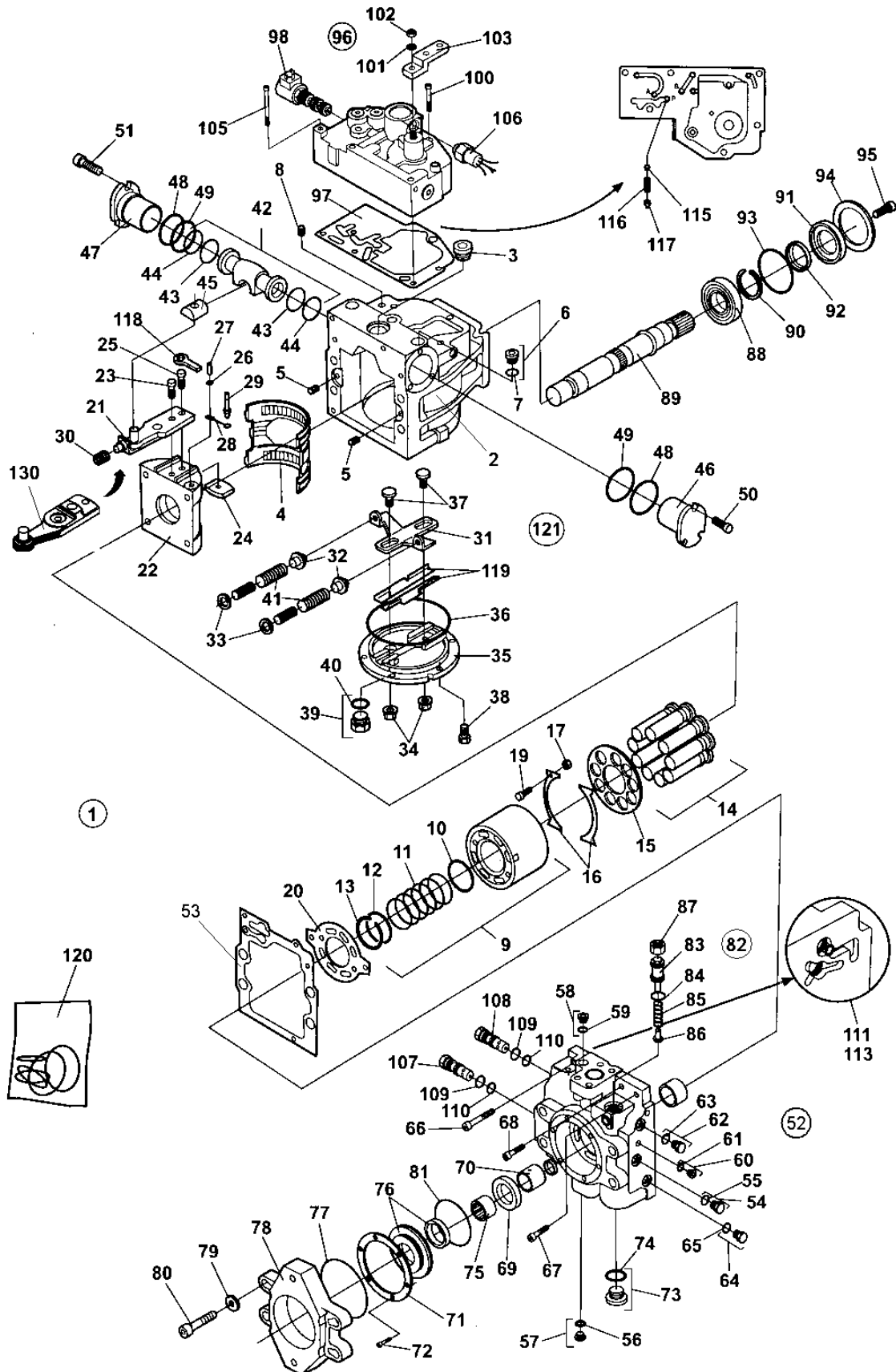
Propulsion system, Rear

Item	Part No	Rem Qty	Description	Code
1	4700380830	1	Propulsion pump (Page 88)	C
2	4700500046	4	Screw	
3	4700904213	4	Washer	
4	4700500021	6	Screw	M8-1,25x25 8.8
5	4700900229	2	Measuring nipple	D
6	4700359550	1	Hydraulic oil filter, cpl	
	4700359551	1	.Filter head	
	4700359552	1	.Cleaning filter element	Maximum 50 hours use
	4700372229	A 1	Hydraulic oil filter element	A
7	4700500028	5	Screw	
8	4700904230	15	Washer	
9	4700334468	3	Adapter	
10	4700234243	1	T-connector	
11	4700380490	1	Filter bracket	
12	4700813499	1	Elbow 90, O-ring	
13	4700904229	12	Washer	8,4x16x1,5
14	4700375999	1	Hydraulic motor (Page 94)	
15	4700500263	4	Screw	M18x60
16	4700904793	8	Washer	19x34x3
17	4700334248	1	Elbow 45, O-ring	
18	4700923384	8	Flange half	
19	4700904005	4	O-ring	
20	4700904638	16	Washer	12x22x2
21	4700502132	16	Screw	UNC 7/16" x 22
24	4700345243	1	Connection block	
25	4700500109	2	Screw	M10-1,5x65 8,8
26	4700234875	1	Tee-connector o-ring	
28	4700792339	2	Straight connector orfs	
30	4700234958	4	Connector	
31	4700483610	1	Hydraulic hose	
34	4700234909	1	Straight connector	
35	4700334138	1	Adapter	
37	4700923371	1	Adapter	
38	4700374059	1	Check valve	
39	4700904282	1	Adapter	
41	4700484042	1	Hydraulic hose	
44	4700313102	1	Cable ties	
45	4700372235	1	Hose guard	
59	4700162008	1	Seal washer	
60	4700380717	2	Flange coupling	
61	4700509034	8	Screw	
63	4700904171	2	O-ring	
64	4700160132	1	O-ring	124, 50x3, 00
68	4700482010	1	Hydraulic hose	D
69	4700483551	2	Hydraulic hose	D
70	4700482391	2	Hydraulic hose	
71	4700482182	1	Hydraulic hose	D

A) Spare part for ordinary service

4700380830 Propulsion pump

18875



4700380830 Propulsion pump

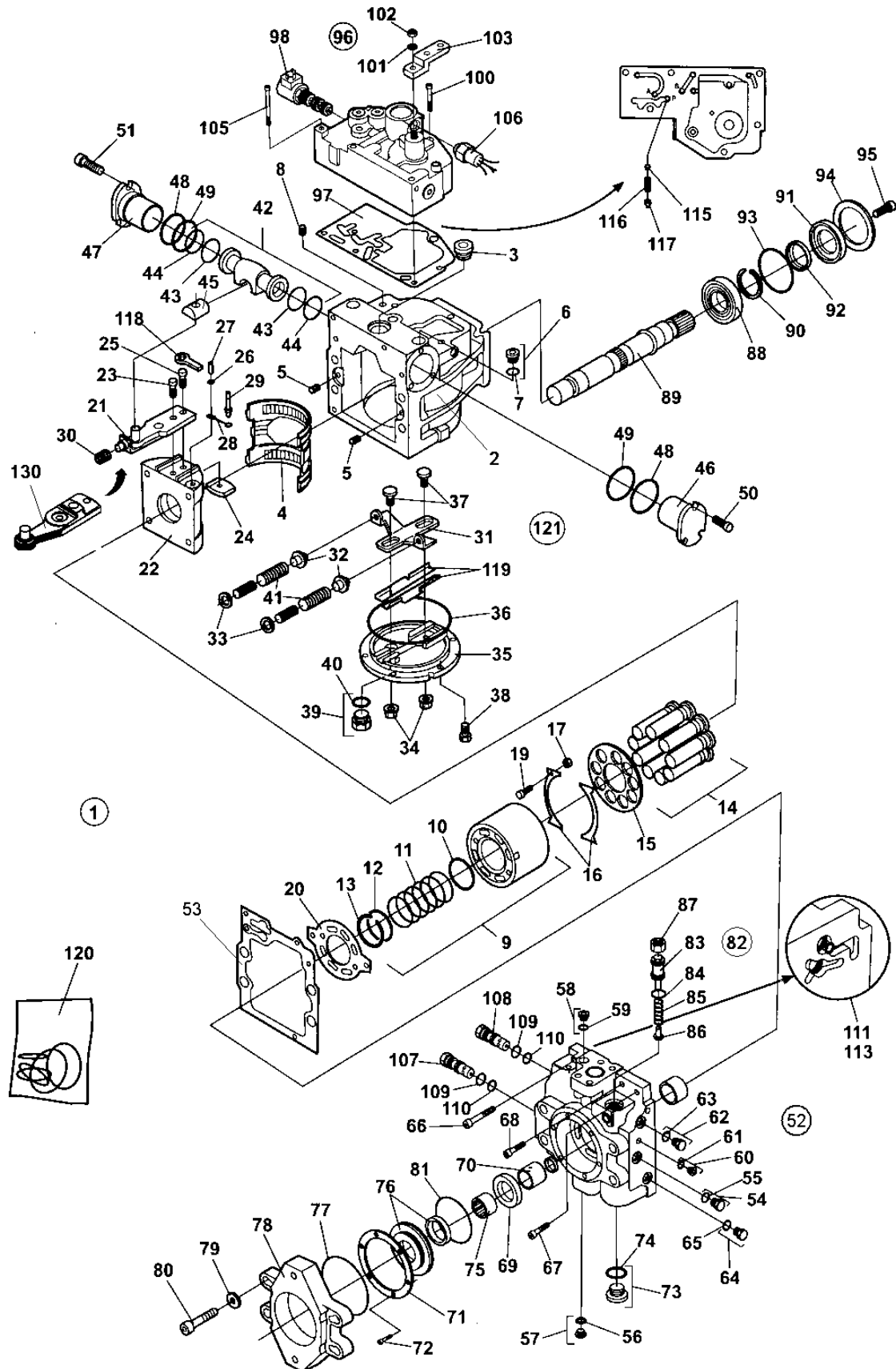
Item	Part No	Rem	Qty	Description	Code
1	4700380830		1	Propulsion pump (Page 88)	C
2	4700936546		1	.Housing	
		2	1	.Housing	
3	4700902928		1	.Plug	
4	4700901452		1	.Bearing	
		2	1	.Bearing	
5	4700813822		2	.Pin	
6	4700908432		2	.Plug	
7	4700923087	1	2	..O-ring	D
8	4700901454		3	.Filter element	D
9	4700901455		1	.Cylinder block, cpl	
10			1	..Spacer	
11			1	..Spring	
12			1	..Spring retainer	
13			1	..Ring retainer	
14	4700903570		9	.Piston	D
15	4700903571		1	.Pressure plate	D
16	4700901458		2	.Retainer guide	D
17	4700935856		4	.Spacer	
19	4700909382		4	.Screw	
20	4700936547		1	.Valve plate	
21	4700909727		1	.Servo arm, cpl	
22			1	.Swash plate	
		2	1	.Swash plate	
23	4700909386		1	.Screw	
		2	1	.Screw	
24	4700909387		1	.Guide	
25	4700909388		1	.Screw	
26	4700909389		1	.Washer	
27	4700909390		1	.Pin	
28	4700909391		1	.Link	
29	4700909392		1	.Pin	
30	4700909393		1	.Spring	
31			1	.Lever	
32			2	.Spring support	
33			2	.Washer	
34	4700909398	1	2	.Seal lock nut	
35			1	.Cover	
		2	1	.Cover	
36	4700936551	1	1	.O-ring	
37			2	.Guide post	
38	4700936553		6	.Screw	
39	4700902928		1	.Plug	
40	4700901453	1	1	..O-ring	
41	4700908352		2	.Spring	
42	4700936582		1	.Piston, cpl	
43		1	2	..O-ring	
44		1	2	..Seal ring	
45			1	..Guide	
46	4700903580		1	.Servo	
47	4700903580		1	.Servo	
48	4700936557	1	2	.O-ring	
49	4700936558	1	2	.O-ring	
50	4700936559		3	.Screw	
51	4700936559		3	.Screw	
52	4700936560		1	.End cap, cpl	
53	4700936561	1	1	.Gasket	
54	4700358388		1	.Plug	

1) Included in item 120, Seal kit

2) Valid with item 130

4700380830 Propulsion pump

18875



4700380830 Propulsion pump

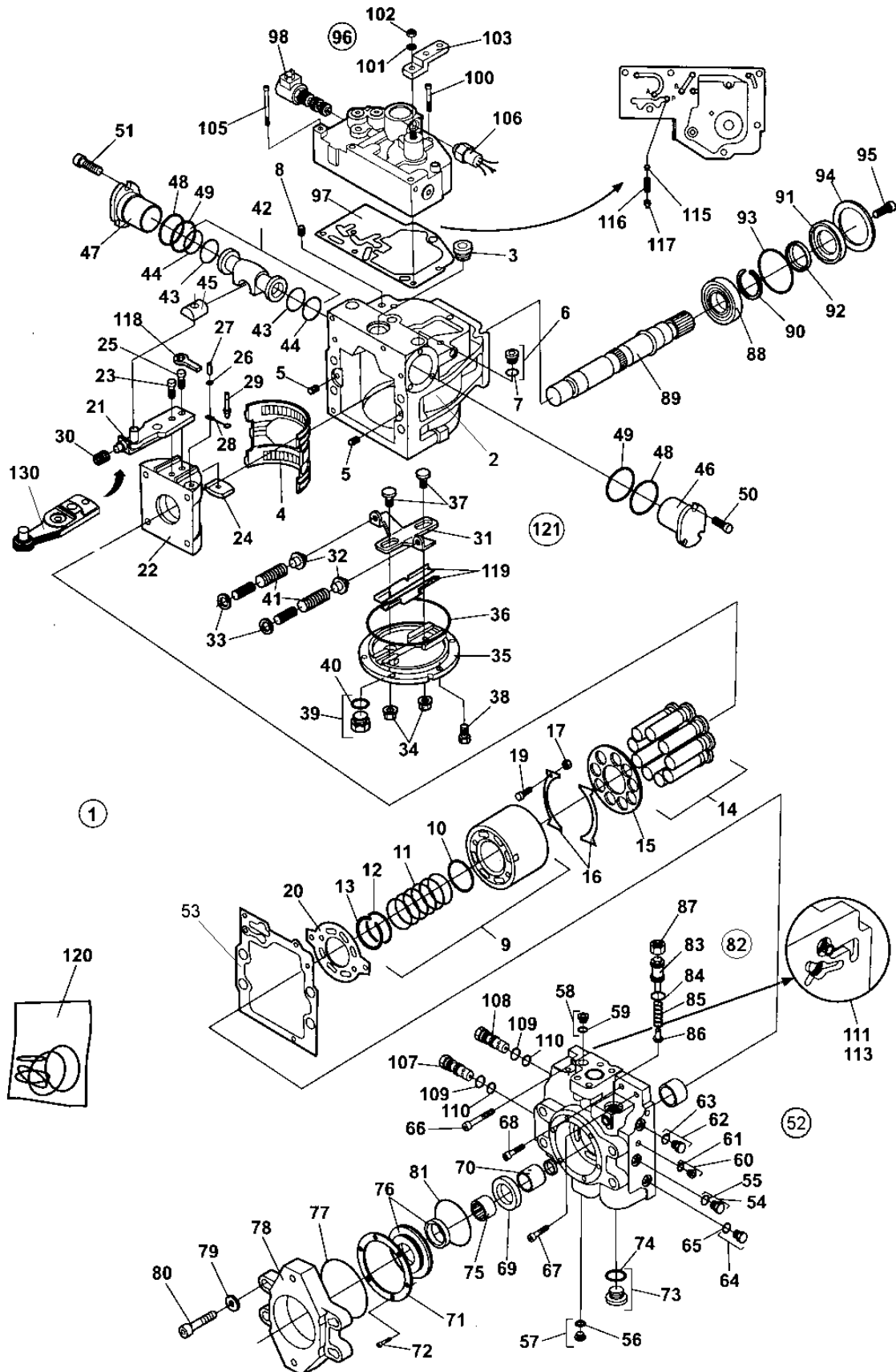
Item	Part No	Rem	Qty	Description	Code
55	4700923087	1	1	..O-ring	D
56	4700908432		1	.Plug	
57	4700923087	1	1	..O-ring	D
58	4700908432		1	.Plug	
59	4700923087	1	1	..O-ring	D
60	4700908432		1	.Plug	
61	4700923087	1	1	..O-ring	D
62	4700358388		1	.Plug	
63	4700923087	1	1	..O-ring	D
64	4700358388		1	.Plug	
65	4700923087	1	1	..O-ring	D
66	4700936562		1	.Screw	
67	4700936563		1	.Screw	
68	4700936564		1	.Screw	
69	4700950283		1	.Spacer	
70	4700950284		1	.Spacer	
71	4700935857		1	.Retaining plate	
72	4700936566		6	.Screw	
73	4700936567		1	.Plug, cpl	
74	4700936568	1	1	..O-ring	
75			1	.Coupling sleeve	
76			1	.Cover assembly	
77	4700909399	1	1	.O-ring	
78	4700936570		1	.Adapter	
79	4700936571		4	.Washer	
			4	.	
81	4700937150		1	.O-ring	
82	4700936583		1	.Pressure relief valve, cpl	
83			1	..Screw	
84		1	1	..O-ring	
85			1	..Spring	
86			1	..Valve cone	
87			1	..Nut	
88	4700901465		1	.Bearing	
89	4700901466		1	.Shaft	
90	4700901467		1	.Ring	
91			1	.Pressure plate	
92		1	1	.Seal	
		2	1	.Seal	
93		1	1	.O-ring	
94			1	.Retaining plate	
95			3	.Screw	
96	4700938170		1	.Control valve, cpl	
97	4700939489	1	1	..Control valve gasket	
98	4700938252		1	..Solenoid valve	
100			1	..Screw	
101	4700909428		1	..Washer	
102	4700909429		1	..O-ring	
103	4700909432		1	..Control lever	
105	4700937857		5	..Screw	
106	4700938253		1	..Neutral start switch	
107	4700212339		1	.Valve	
108	4700212339		1	.Valve	
109		1	2	..O-ring	
110		1	2	..O-ring	
111	4700901475		2	.Valve	D
113	4700901476		2	.Plug	D
115	4700909435		1	.Orifice	

1) Included in item 120, Seal kit

2) Valid with item 130

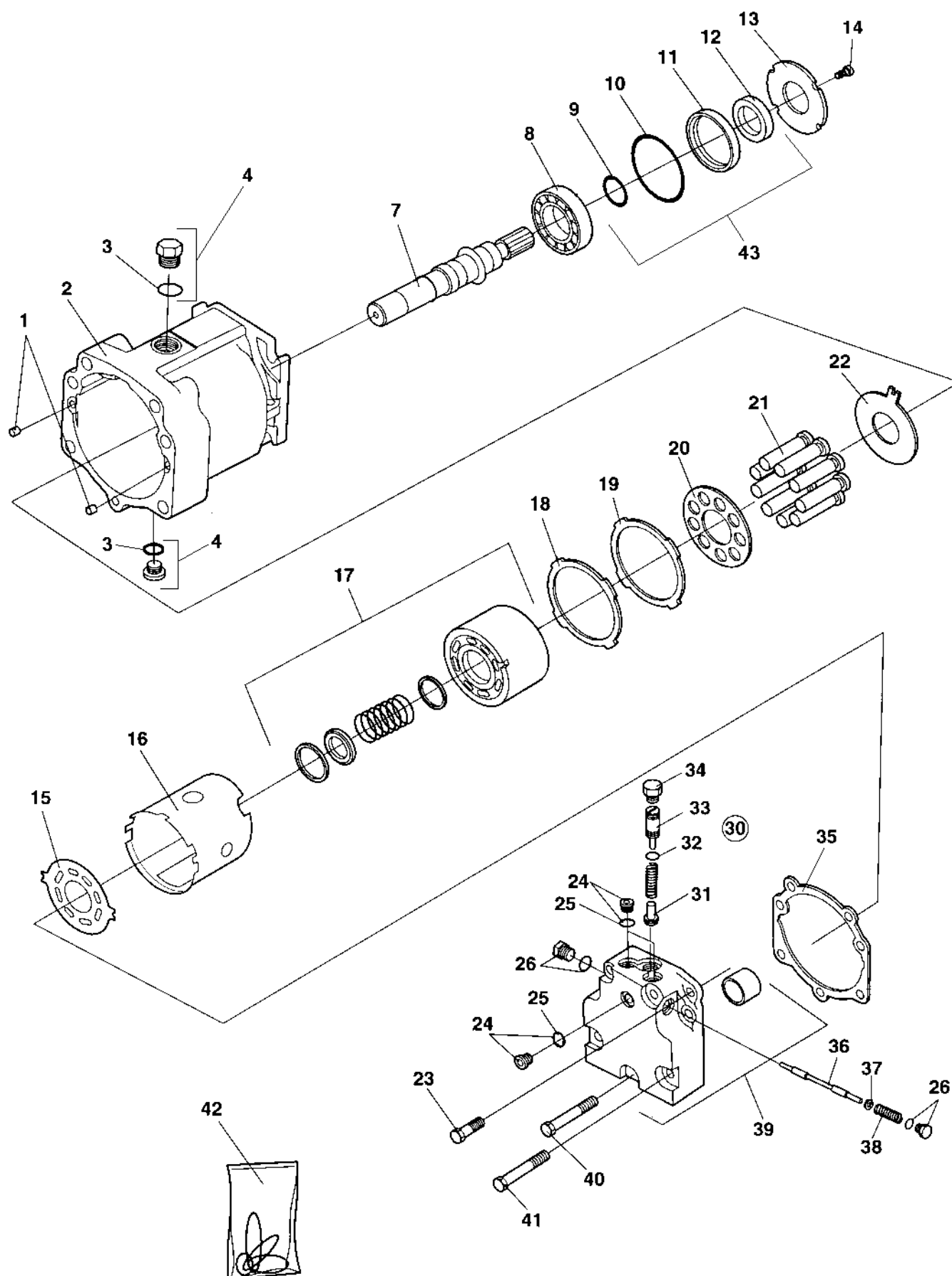
4700380830 Propulsion pump

18875



4700380830 Propulsion pump

Item	Part No	Rem Qty	Description	Code
116	4700909436	1	.Spring	
117	4700908448	1	.Spring retainer	
118		1	.Link	
119		1	.Guide assy, 1pair	
120	4700901328	1	.Seal kit	D
121	4700936548	1	.Cover assy	
130		1	.Servo arm	



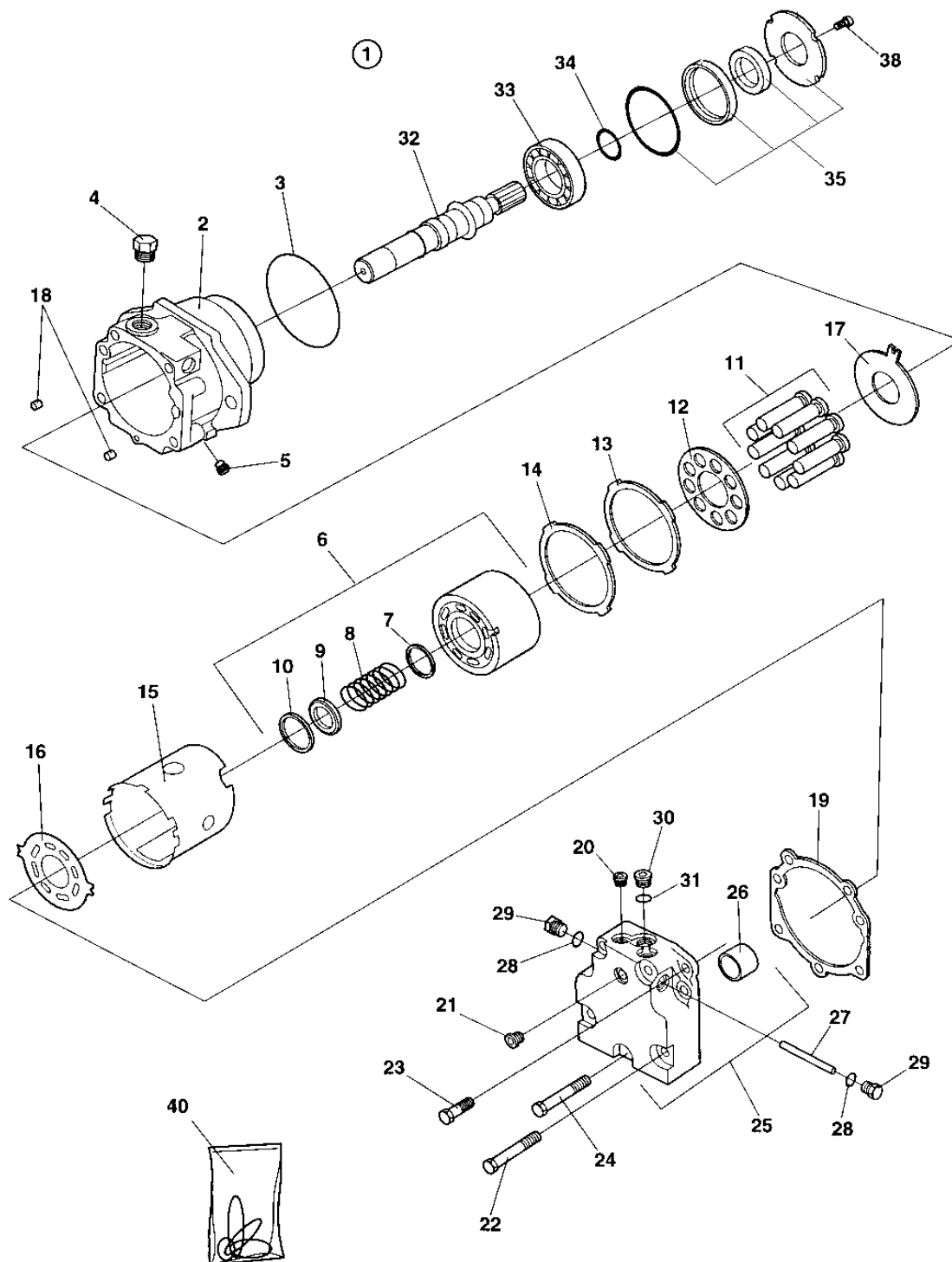
4700375999 Hydraulic motor

Item	Part No	Rem	Qty	Description	Code
1	4700813822		2	Pin	
2			1	Housing	
3		A	2	O-ring	
4	4700936567		2	Plug, cpl	
7			1	Shaft	
8			1	Bearing	
9			1	Ring	
10		A	1	O-ring	
11			1	Seal carrier	
12		A	1	Seal	
13			1	Retaining plate	
14	4700936563		3	Screw	
15	4700945160		1	Valve plate	
16			1	Holder	
17			1	Cylinder block, cpl	
18			1	Shim	
19			1	Retainer guide	
20			1	Pressure plate	
21			9	Piston	
22			1	Thrust plate	
23			2	Screw	
24	4700902337		3	Plug, cpl	
25		A	3	O-ring	
26			2	Plug, cpl	
30			1	Valve, cpl	
31			1	Spring collar	
32		A	2	O-ring	
33			1	Adapter	
34			1	Plug	
35		A	1	Gasket	
36			1	Spool	
37			2	Spring washer	
38			2	Spring	
39			1	End cap, cpl	
40			1	Screw	
41			4	Screw	
42	4700950378		1	Seal kit	D
43			1	Shaft seal kit	D

A) Included in item 42

4700371509 Propulsion motor

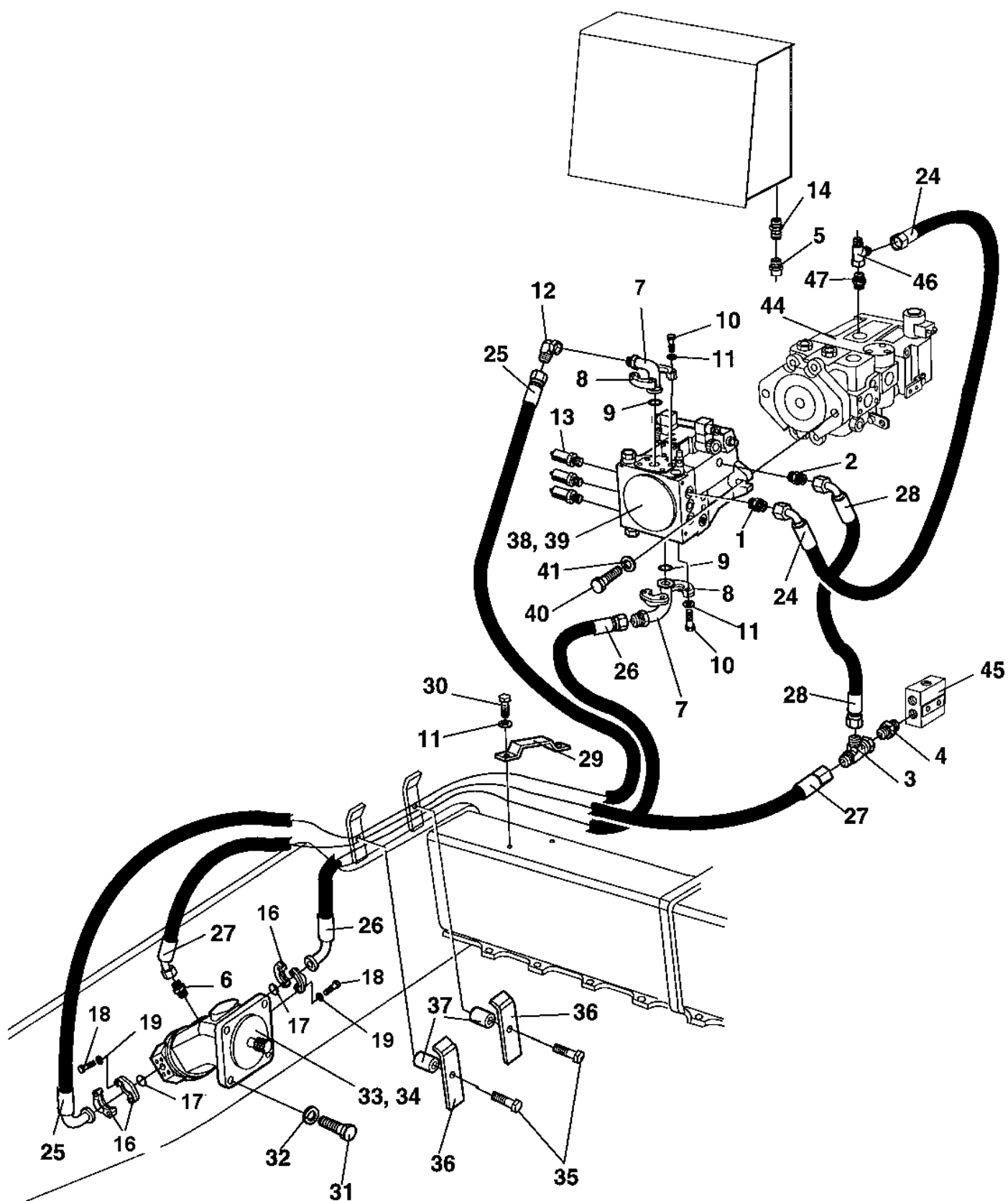
16542



4700371509 Propulsion motor

Item	Part No	Rem	Qty	Description	Code
1			1	Hydraulic motor, Cpl	D
2	4700937274		1	.Housing	
3	4700937275	1	1	.O-ring	
4	4700902928		2	.Plug	
	4700901453	1	2	..O-ring	
5	4700908432		1	.Plug	
6	4700937277		1	.Cylinder block, cpl	
7	4700935619		1	..Spacer	
8	4700937278		1	..Spring	
9	4700935621		1	..Spring retainer	
10	4700935622		1	..Ring retainer	
11	4700903570		9	.Piston	D
12	4700903571		1	.Pressure plate	D
13	4700935623		1	.Retainer guide	
14	4700935624		1	.Shim	
15	4700935625		1	.Holder	
16	4700935626		1	.Valve plate	
17	4700937279		1	.Thrust plate	
18	4700813822		2	.Pin	
19	4700935629	1	1	.Gasket	D
20	4700358388		2	.Plug	
21	4700908432		1	.Plug	
22	4700909252		4	.Screw	
23	4700909253		2	.Screw	
24	4700935630		1	.Screw	
25	4700937280		1	.End cap, cpl	
26	4700903053		1	..Bushing	
27	4700909255		1	.Spool	
28	4700923087	1	2	.O-ring	D
29	4700358388		2	.Plug	
30	4700935853		1	.Plug	
31	4700926658	1	1	.O-ring	D
32	4700935631		1	.Shaft	
33	4700901465		1	.Bearing	
34	4700901467		1	.Ring	
35	4700950368		1	.Shaft seal kit	
38	4700908773		3	.Screw	
40	4700937283		1	Seal kit	

1) Includes in item 40, Seal kit



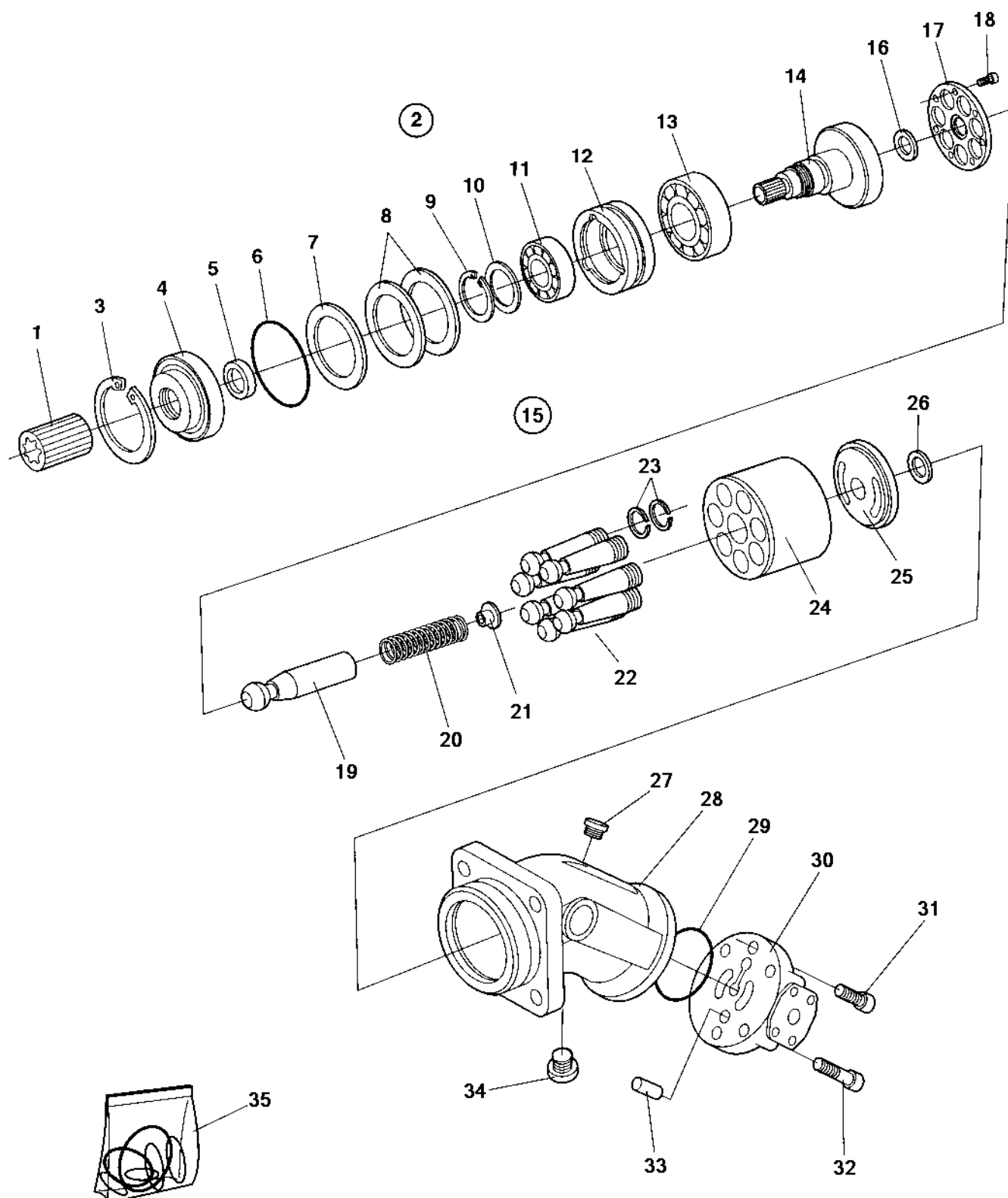
Vibration system

Item	Part No	Rem	Qty	Description	Code
1	4700234382		1	Adapter	
2	4700901155		1	Connector	
3	4700334135		1	Tee-connector	
4	4700334122		1	Adapter	
5	4700330383		1	Cap hydraulic	
6	4700334121		1	Straight connector	
7	4700904767		2	Flange adapter	
8	4700929226		4	Flange half	
9	4700904773		2	O-ring	
10	4700500030		8	Screw	
11	4700904230		14	Washer	
12	4700904781		1	Adapter	
13	4700901157		3	Measuring nipple	D
14	4700334205		1	Straight connector	
16	4700900430		4	Flange half	
17	4700904774		2	O-ring	
18	4700502019		8	Screw	
19	4700904229		8	Washer	8,4x16x1,5
24	4700483286		1	Hydraulic hose	
25	4700483910		1	Hydraulic hose	
26	4700483911		1	Hydraulic hose	
27	4700483031		1	Hydraulic hose	
28	4700483397		1	Hydraulic hose	
29	4700373017		2	Hose clamp	
30	4700500028		4	Screw	
31	4700500194		4	Screw	
32	4700904231		4	Washer	13x24x2 300 HV
33	4700380145		1	Hydraulic motor, vibration (Page 100)	C
34	4700160132		1	O-ring	124, 50x3, 00
35	4700500032		2	Screw	M10 x 55
36	4700373270		2	Hose clamp	
37	4700373424		2	Spacer	
38	4700383958		1	Vibration pump (Page 102)	C
39	4700903877		1	O-ring	
40	4700502078		2	Screw	
41	4700904232		2	Washer	
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"

4700380145 Hydraulic motor, vibration

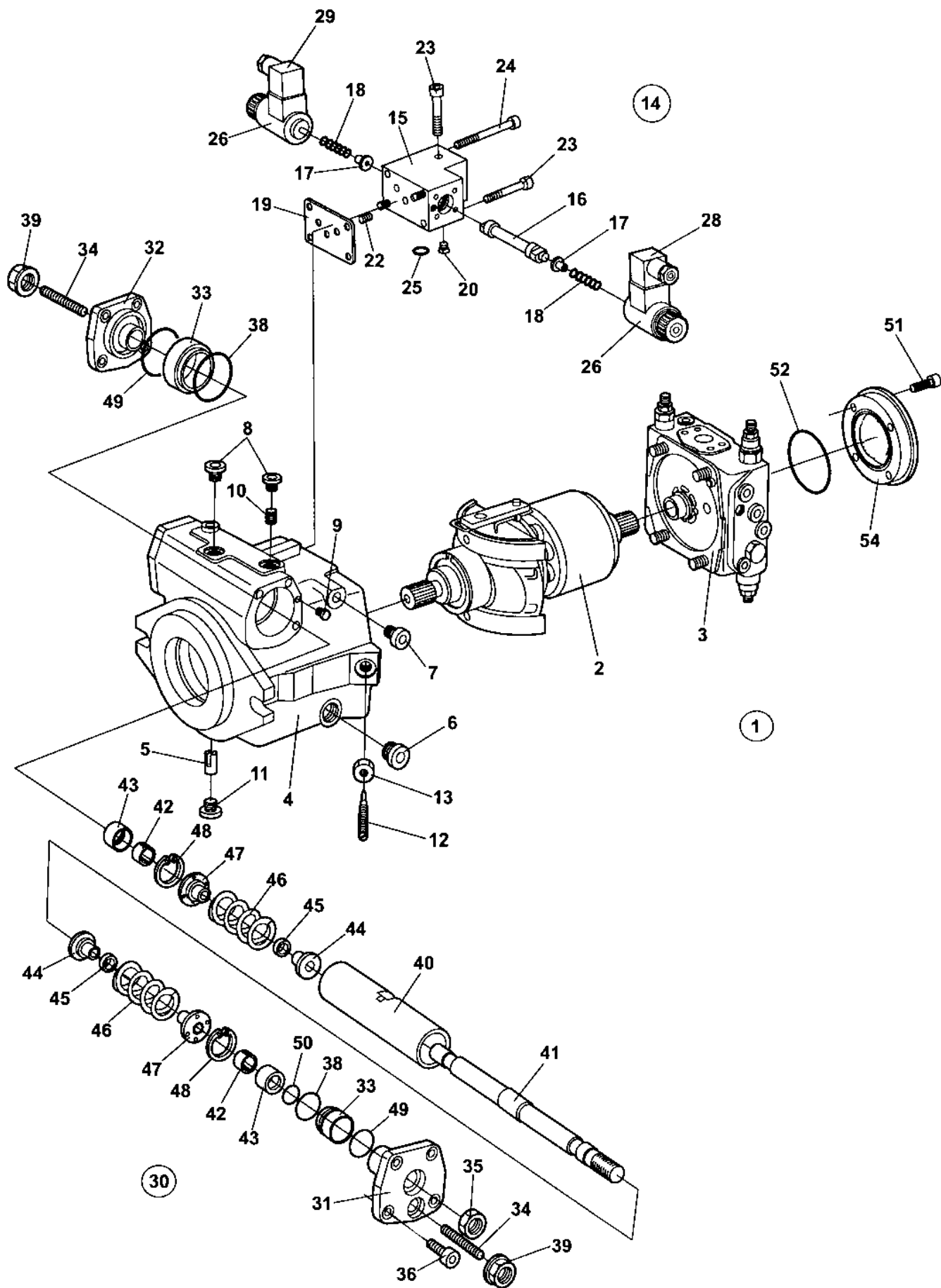
16978



4700380145 Hydraulic motor, vibration

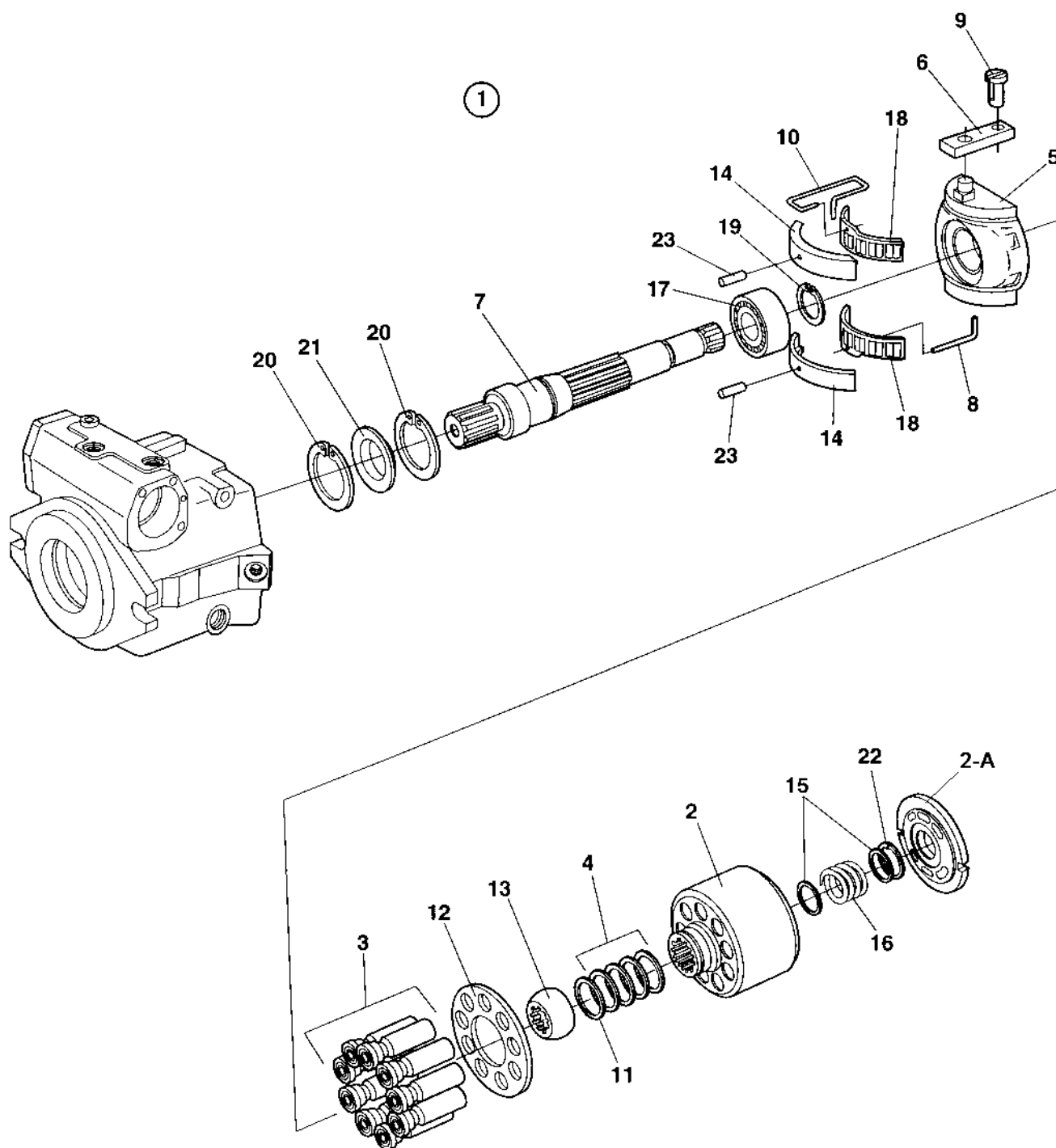
Item	Part No	Rem	Qty	Description	Code
			1	Hydraulic motor, vibration	
1	4700340863		1	..Splined sleeve	D
2	4700380078		1	..Hydraulic motor, vibration	
3	4700901387		1	..Snap ring	
4	4700937261		1	..Cover	
5	4700937264	1	1	..Seal ring	
6	4700937265	1	1	..O-ring	
7	4700901390		1	..Shim	T=0,3 mm
8	4700901389		2	..Shim	T=0,1 mm
9	4700938042		1	..Retaining ring	
10	4700938041		1	..Back-up plate	
11	4700901386		1	..Bearing	
12	4700937260		1	..Bearing ring	
13	4700901385		1	..Bearing	
14	4700938040		1	..Shaft	
15			1	..Rotary group, hydr.section	
16			1	..Washer	
17			1	..Retaining plate	
18			7	..Screw	
19			1	..Pin	
20			1	..Spring	
21			1	..Spring collar	
22			7	..Piston	
			1	...Piston	
23			2	...Sealing ring	
24			1	..Cylinder	
25			1	..Pressure plate	
26			1	..Washer	
27	4700937995		1	..Screw	
28	4700937256		1	..Housing	
29	4700937258	1	1	..O-ring	
30	4700937257		1	..Plate	
31	4700902655		2	..Screw	
32	4700927350		4	..Screw	
33	4700937993		1	..Pin	
34	4700937259	1	1	..Screw	
35	4700937674		1	..Seal kit	

1) Included in seal kit, item 35



4700383958 Vibration pump

Item	Part No	Rem Qty	Description	Code
1		1	Vibration pump	
	4700940675	1	.Seal kit	
2	4700937167	1	.Rotary group, cpl (Page 104)	
3	4700937168	1	.Valve block, cpl (Page 106)	
4	4700937986	1	.Housing	
5	4700935158	1	.Pin	
6	4700935219	1	.Plug	
7	4700902724	1	.Plug	
8	4700936803	5	.Plug	
9	4700909514	2	.Pin	
10	4700936308	2	.Orifice	
11	4700902624	1	.Screw	
12	4700902687	1	.Pin	
13	4700902695	1	.Nut	
14	4700940507	1	.Control valve, cpl	
15		1	..Housing	
16	4700945775	1	..Piston	
17	4700945776	2	..Spring collar	
18	4700936686	2	..Spring	
19		1	..Gasket	
20		2	..Pin	
22	4700936307	1	..Double break-off pin	D
23	4700927358	3	..Screw	
24	4700908383	2	..Screw	
25		1	..O-ring	
26	4700940505	2	..Solenoid	
28		1	..Socket	
29		1	..Socket	
30	4700937985	1	.Hydraulic control	
31	4700937998	1	..Cover	
32	4700937999	1	..Cover	
33	4700938003	2	..Guide ring	
34	4700937195	2	..Pin	
35	4700936340	1	..Nut	
36	4700902856	8	..Screw	
38	4700938004	2	..O-ring	
39	4700936393	2	..Seal lock nut	
40	4700938005	1	..Piston	
41	4700937198	1	..Rod	
42		2	..Ring	
43	4700938014	2	..Sleeve	
44	4700937199	2	..Spring collar	
45	4700936648	2	..Spacer ring	
46	4700937531	2	..Spring, outer	
	4700937200	2	..Spring, inner	
47	4700937201	2	..Spring collar	
48	4700939167	2	..Retaining ring	
49	4700938001	2	..O-ring	
50	4700909469	1	..O-ring	
51	4700939173	4	.Screw	
52	4700935192	1	.O-ring	
54		1	.Cover	

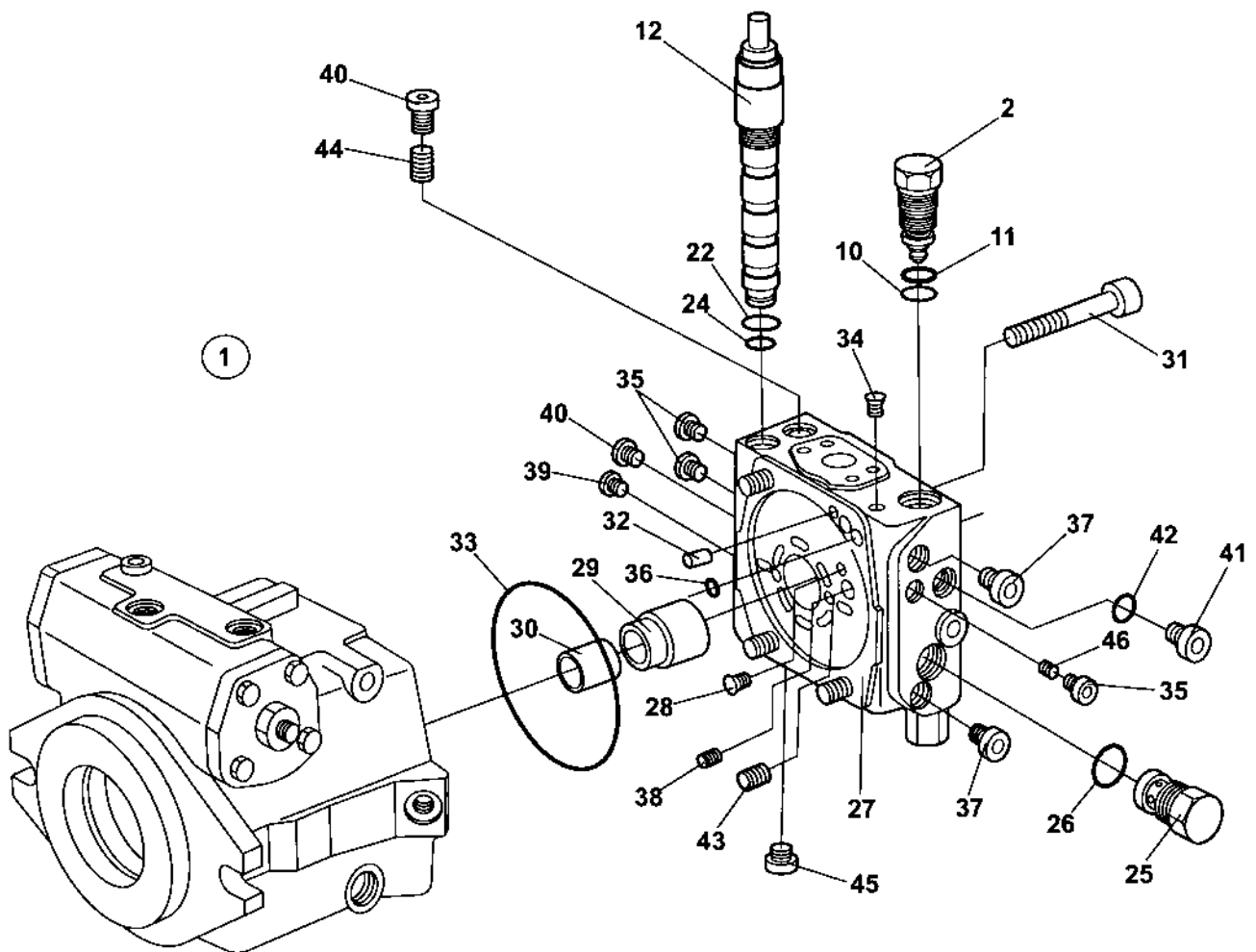


4700937167 Rotary group, cpl

Item	Part No	Rem Qty	Description	Code
1		1	Rotary group, cpl	
2	4700937170	1	.Cylinder with control plate	
2-A	4700940308	1	..Control plate	
3	4700937171	9	.Piston	
4	4700937172	1	.Cup springs, cpl	
5	4700937173	1	.Cradle	
6	4700937174	1	.Slide ring	
7	4700908367	1	.Shaft	
8	4700936621	1	.Wire	
9	4700935164	1	.Pin	
10	4700937175	1	.Wire	
11	4700937176	1	.Shim	
12	4700937180	1	.Retaining plate	
13	4700937181	1	.Retaining ball	
14	4700937182	1	.Bearing liner, 1 pair	
15	4700937183	2	.Washer	
16	4700937184	1	.Spring	
17	4700937185	1	.Bearing	
18	4700937186	1	.Cradle bearing assembly, 1 set	
19	4700937187	1	.Retaining ring	
20	4700937188	2	.V-ring	
21	4700937189	1	.Seal ring	
22	4700937190	1	.Retaining ring	
23	4700902792	2	.Pin	

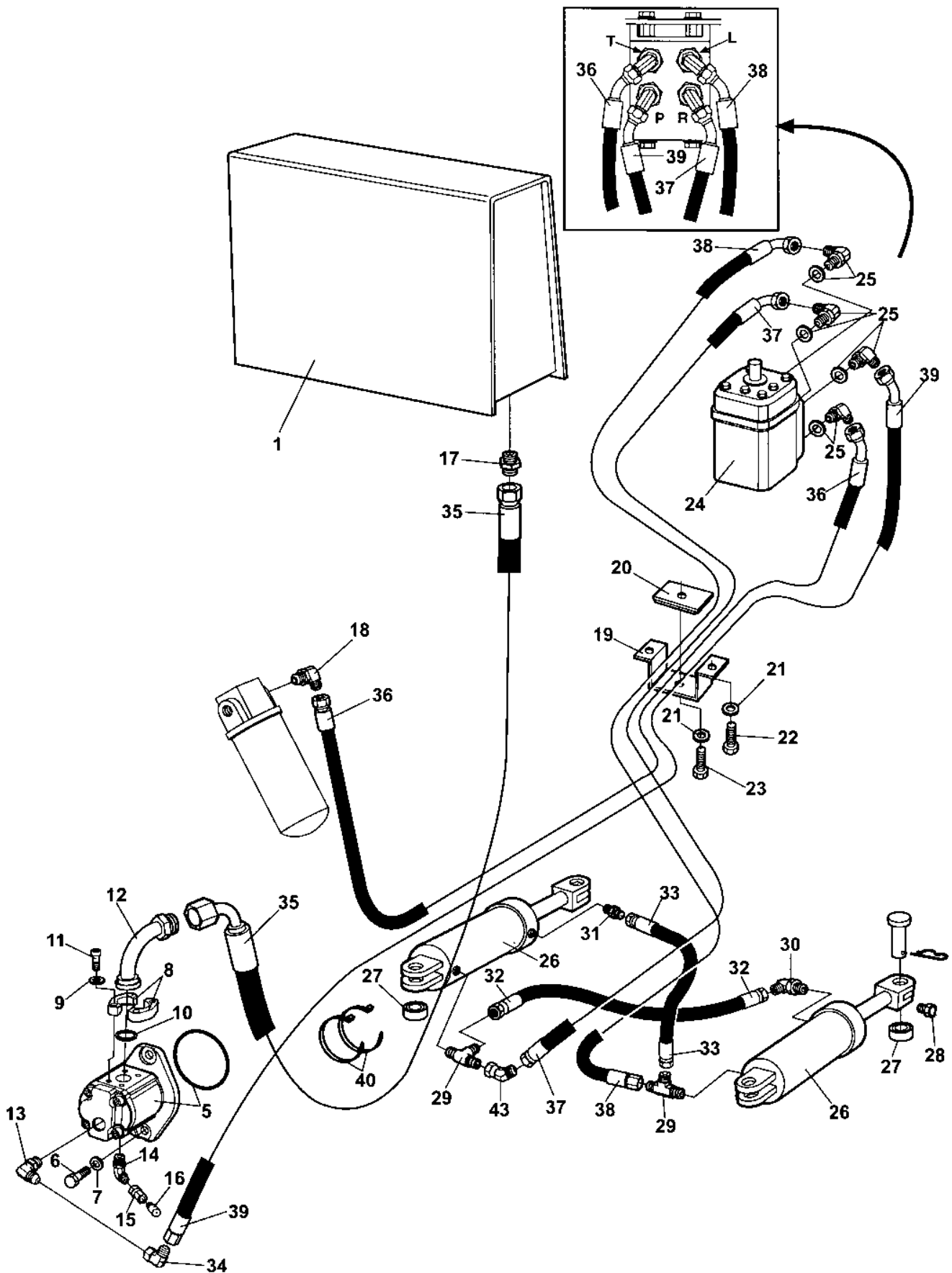
4700937168 Valve block, cpl

18844



4700937168 Valve block, cpl

Item	Part No	Rem Qty	Description	Code
1		1	Valve block, cpl	
2		2	.Relief valve	310 bar
	4700935172	2	.Pressure relief valve	350 bar
		2	.Relief valve	380 bar
	4700937240	2	.Pressure relief valve	440 bar
10	4700927278	1	.O-ring	D
11	4700936673	1	.Back-up ring	
12	4700908375	1	.Valve	
22	4700902783	1	.O-ring	D
24	4700936394	1	.O-ring	
25	4700936674	1	.Pin	
26	4700927278	1	.O-ring	D
27	4700937202	1	.Port plate	
28	4700902735	1	.Pin	
29	4700937203	1	.Bush	
30	4700937204	1	.Bearing bushing	
31	4700937205	4	.Screw	
32	4700908384	2	.Pin	
33	4700937206	1	.O-ring	
34	4700909514	3	.Pin	
35	4700936370	3	.Locking screw	
36	4700909469	2	.O-ring	
37	4700902625	2	.Screw	
38	4700901742	1	.Pin	
39	4700902723	1	.Plug	
40	4700902811	3	.Plug	
41	4700902693	1	.Screw	
42	4700927278	1	.O-ring	D
43	4700902697	1	.Screw	
44	4700936613	1	.Locking screw	
45	4700936614	1	.Plug	
46	4700936313	1	.Orifice	

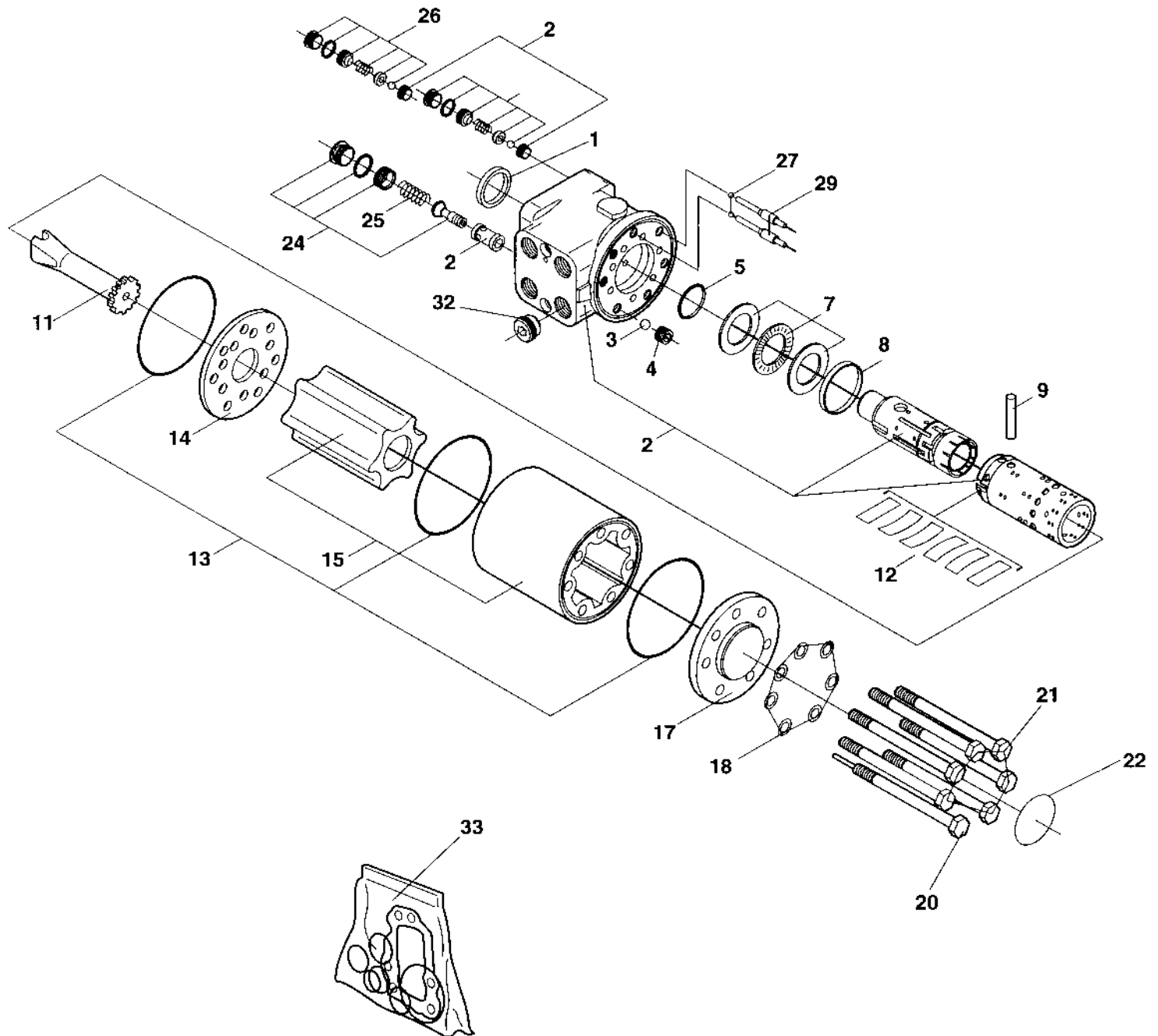


Steering system

Item	Part No	Rem Qty	Description	Code
1			Hydraulic oil tank	
5	4700394905	1	Steering pump	
6	4700500046	2	Screw	
7	4700904231	4	Washer	13x24x2 300 HV
8	4700232097	2	Flange half	D
9	4700904637	4	Washer	
10	4700904005	1	O-ring	
11	4700508029	4	Screw	M10-1,5x30H 8,8
12	4700379481	1	Connector	
13	4700334558	1	Elbow 90G with O-ring	
14	4700792237	1	Elbow 90, O-ring	
15	4700338304	1	Connector	
16	4700910161	1	Measuring nipple	D
17	4700234626	1	Adapter	
18	4700929123	1	Elbow 90, O-ring	
19	4700372513	1	Hose clamp	
20	4700372514	1	Hose clamp	
21	4700904229	3	Washer	8,4x16x1,5
22	4700500019	2	Screw	M8x16H 8.8 A2K
23	4700500023	1	Screw	M8-1,25x40 8,8
24	4700376000	1	Steering valve (Page 110)	
25	4700813444	4	Elbow 90, O-ring	
26	4700392002	2	Steering cylinder (Page 112)	C
27	4700379630	4	Radial spherical plain bearing	
28	4700500044	4	Screw	M6x8
29	4700234218	2	Tee-connector	
30	4700813500	1	Elbow 45, O-ring	
31	4700334121	1	Straight connector	
32	4700483109	1	Hydraulic hose	
33	4700483109	1	Hydraulic hose	
34	4700334197	1	Elbow 90 Up to 78X20400	
35	4700483049	1	Hydraulic hose	
36	4700483498	1	Hydraulic hose	
37	4700483280	1	Hydraulic hose	
38	4700483497	1	Hydraulic hose	
39	4700483231	1	Hydraulic hose	
40	4700313102	2	Cable ties	
43	4700234662	1	Elbow 45	

4700376000 Steering valve

17013



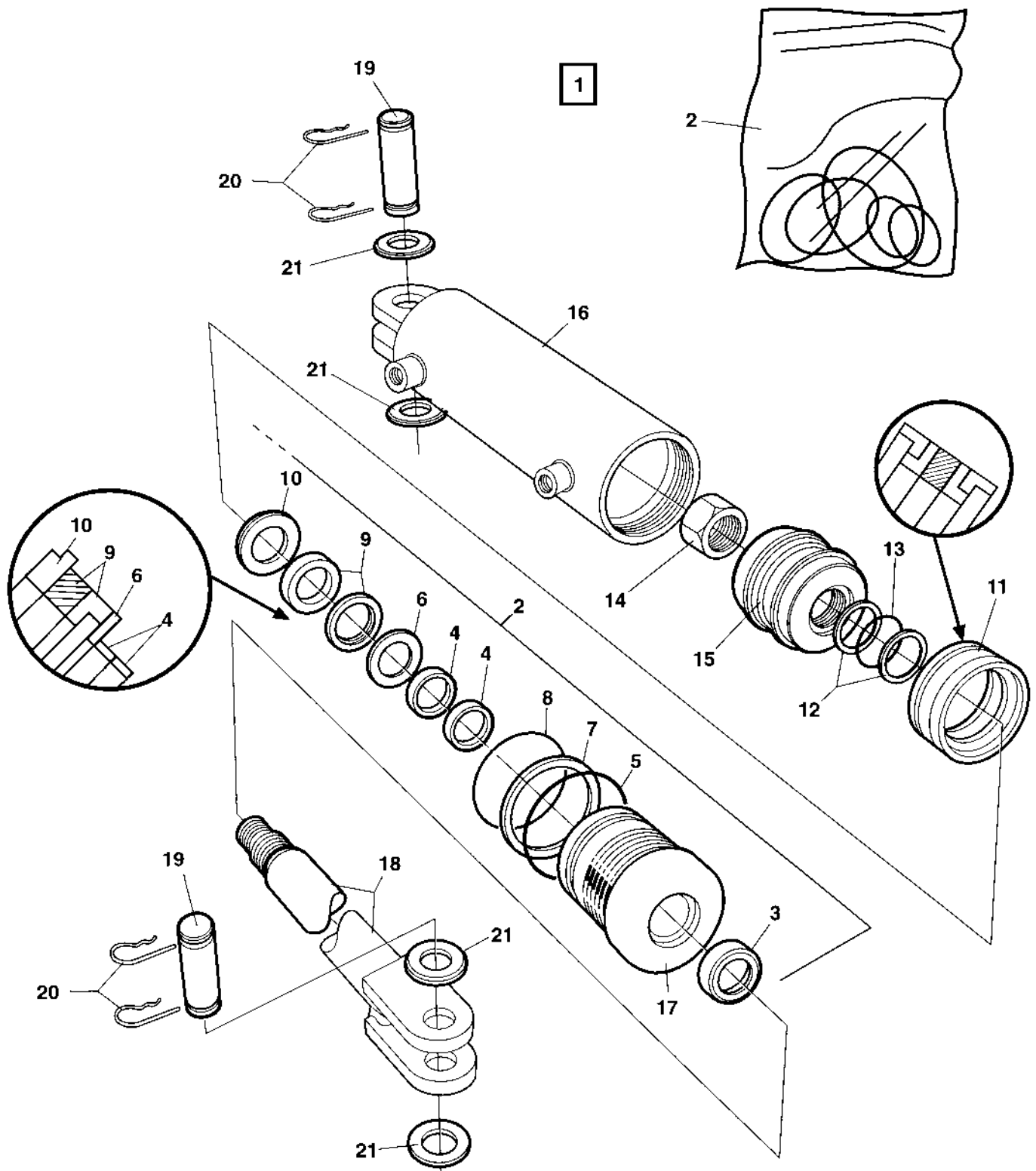
4700376000 Steering valve

Item	Part No	Rem	Qty	Description	Code
1	4700938062	A	1	Dust seal ring	
2			1	Housing, spool and sleeve	
3	4700938063		1	Ball	
4	4700938064		1	Threaded bushing	
5	4700908780	A	1	O-ring	
7	4700911620		1	Bearing	D
8	4700938065		1	Ring	
9	4700938066		1	Cross pin	
11	4700902861		1	Cardan shaft	
12	4700938067		1	Set of springs	
13	4700938068	A	3	O-ring	
14	4700902862		1	Valve plate	
15	4700903457		1	Gear wheel set	
17	4700938069		1	End cover	
18	4700938070	A	7	Washer	
20	4700938071		1	Screw with pin	
21	4700935468		6	Spring washer	
22	4700938072		1	Name plate	
24	4700938073		1	Pressure relief valve	
25	4700902864		1	Spring	
26	4700938074		2	Shock valve	
27	4700929013		2	Ball	
29	4700929014		2	Rolled pin	
32	4700938075		1	Check valve	
33	4700935429		1	Seal kit	

A) Included in seal kit, item 33

4700392002 Steering cylinder

16490

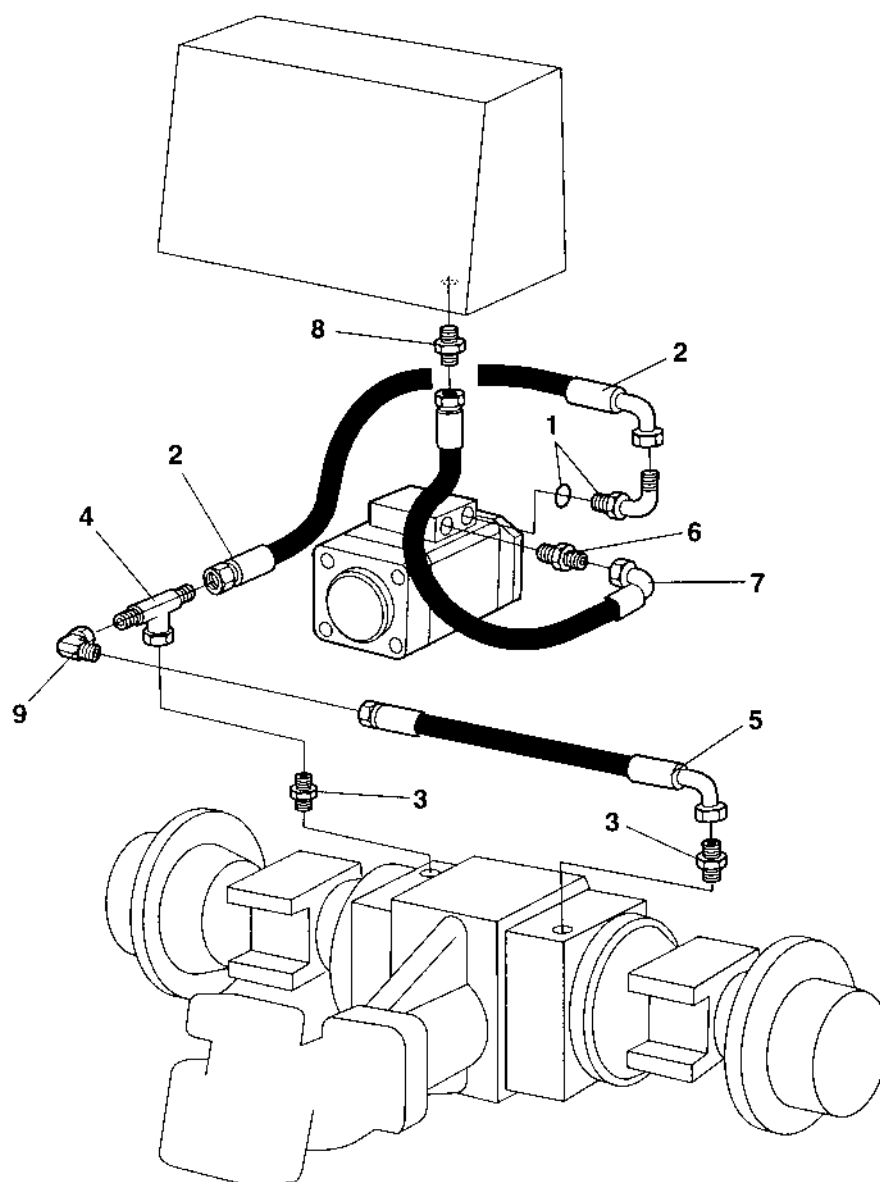


4700392002 Steering cylinder

Item	Part No	Rem Qty	Description	Code
1	4700392002	1	Steering cylinder (Page 112)	C
2	4700392100	1	.Seal kit	
3		1	..Seal	
4		2	..Seal	
5		1	..O-ring	
6		1	..Back-up ring	
7		1	..Back-up ring	
8		1	..O-ring	
9		1	..Seal	
10		1	..Retaining ring	
11		1	..Seal	
12		2	..Back-up ring	
13		1	..O-ring	
14		1	..Lock nut	
15		1	.Piston block	
16		1	.Cylinder	
17		1	.Steering	
18	4700392105	1	.Piston rod	
19	4700392103	2	.Shaft	D
20	4700635061	4	.Hair clip	D
21	4700600016	4	.Washer	
			26x45x4	

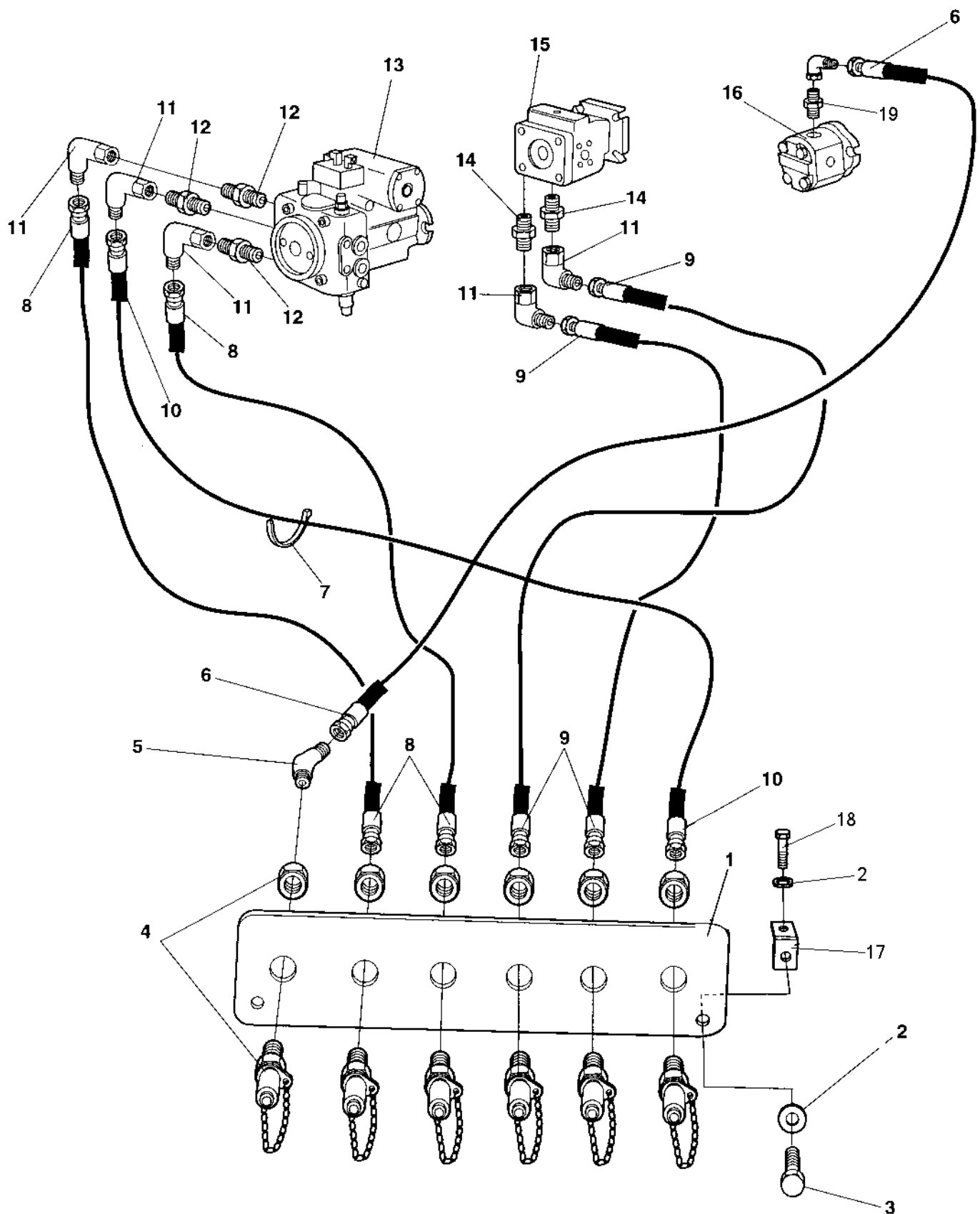
Brake system

16621-1



Brake system

Item	Part No	Rem Qty	Description	Code
1	4700334389	1	Connector	
2	4700482056	1	Hydraulic hose	
3	4700900552	2	Adapter	
4	4700234888	1	Tee-connector	
5	4700482399	1	Hydraulic hose	
6	4700234843	1	Adapter	
7	4700482474	1	Hydraulic hose	
8	4700334205	1	Straight connector	
9	4700334524	1	Connector	



Central test panel hydraulic Option

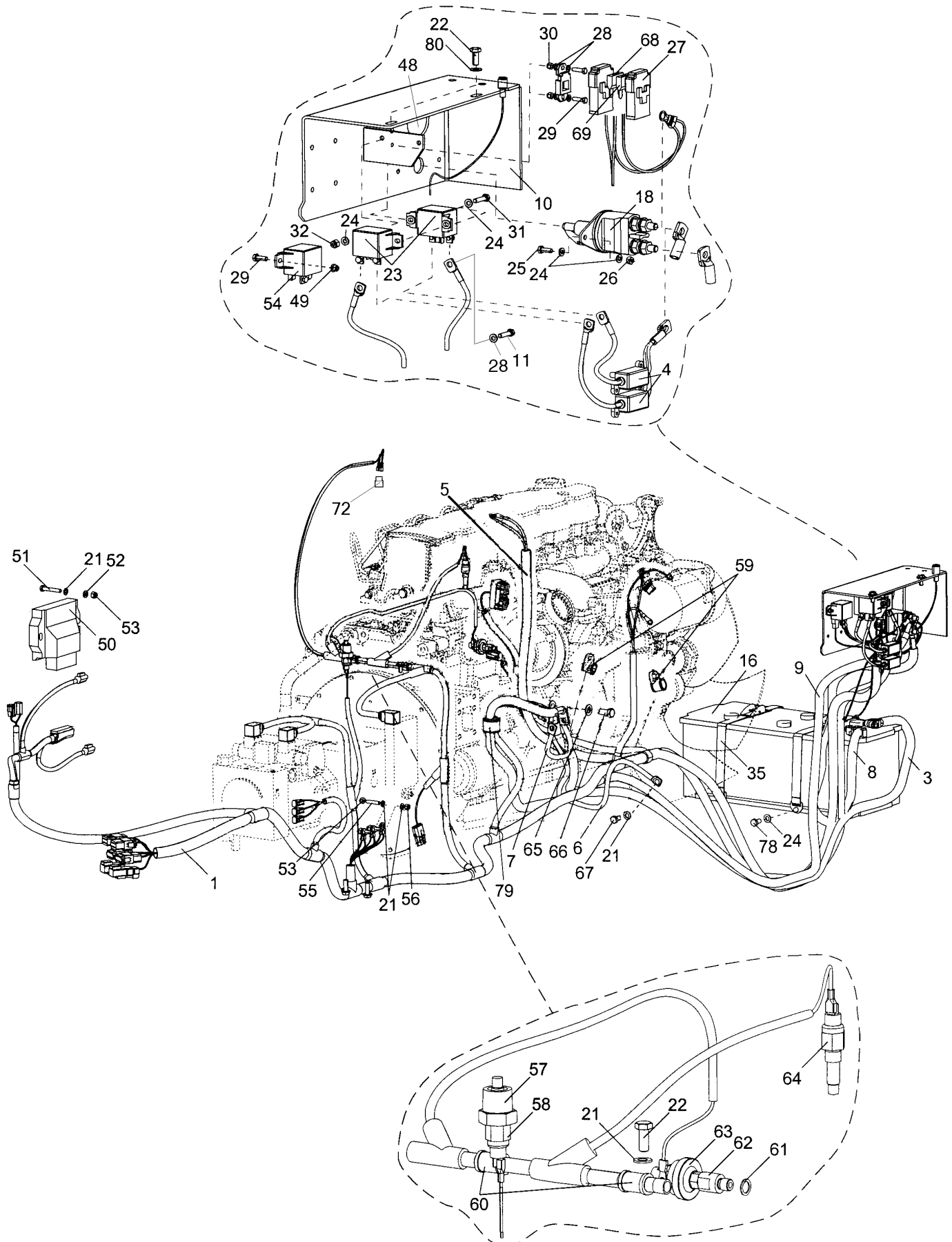
Item	Part No	Rem Qty	Description	Code
1	4700374028	1	Test panel	
2	4700904229	4	Washer	8,4x16x1,5
3	4700500053	2	Screw	M8x20H 8.8
4	4700356348	6	Measuring nipple	D
5	4700234622	1	Elbow 45	
6	4700484005	1	Hydraulic hose	
7	4700313102	N	Cable ties	
8	4700483445	2	Hydraulic hose	
9	4700483188	2	Hydraulic hose	
10	4700483445	1	Hydraulic hose	
11	4700334196	5	Elbow 90	
12	4700902125	3	Connector	
13		1	Vibration pump	
14	4700234388	2	Connector	
15		1	Propulsion pump	
16		1	Steering pump	
17	4700908136	2	Bracket	
18	4700500018	2	Screw	M8-1,25x12 8,8
19		1	Connector	

Electric system

Item	Part No	Rem Qty	Description	Code
10			Electric system (Page 120)	
20			Control panel (Page 122)	
25			Control panel (Page 124)	
50			Working lights (Page 126)	Option
70			Rotating beacon (Page 128)	Option
80			Back-up alarm (Page 130)	Option
90			Compaction meter (Page 132)	Option

Electric system

18488-1



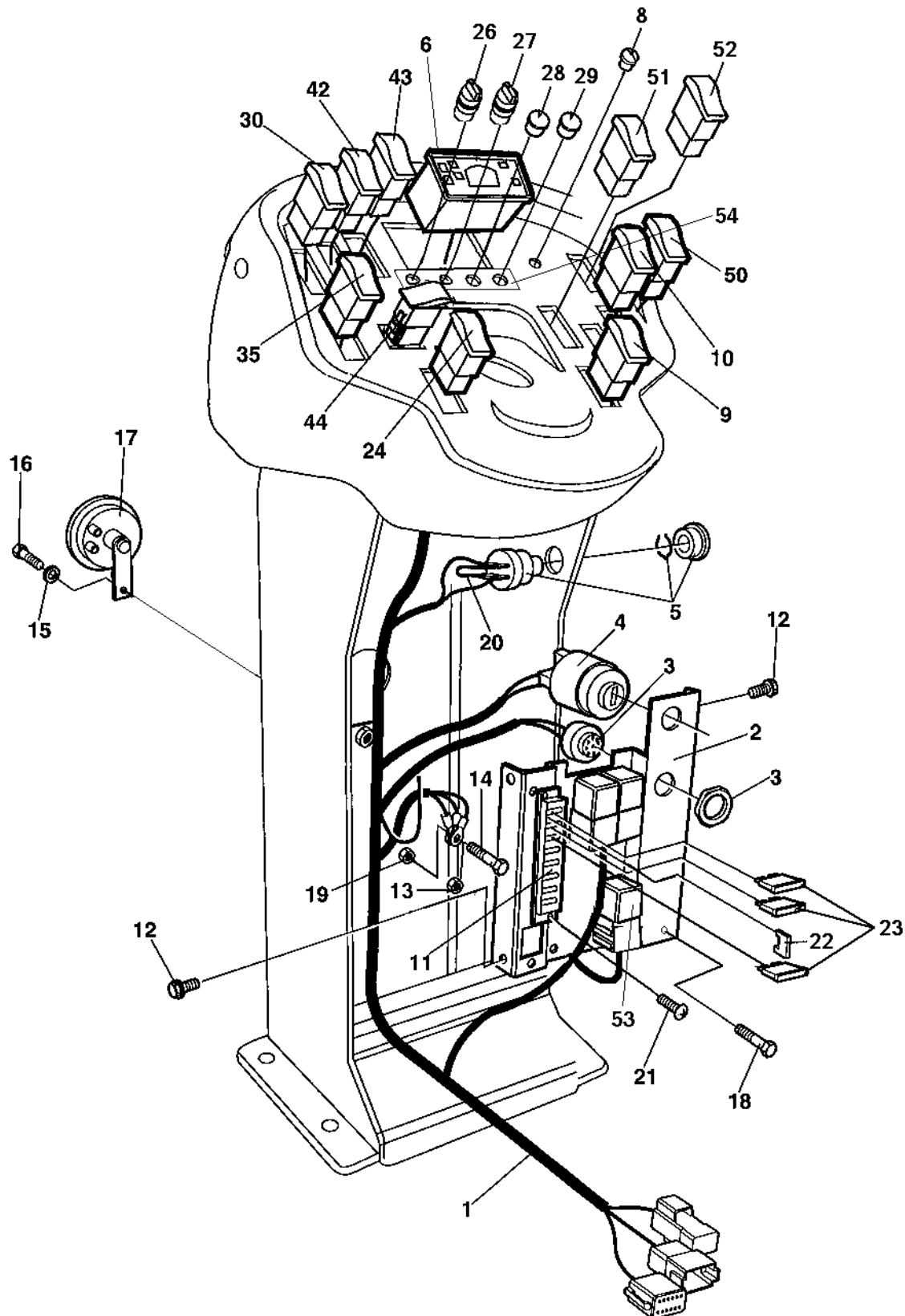
Electric system

Item	Part No	Rem Qty	Description	Code
1	4700392506	1	Cable harness engine	
3	4700904020	1	Battery cable	
4	4700387427	1	Cable harness	
	4700791477	1	.Fuse holder	
	4700791479	1	.Fuse, Orange	125A
5	4700392937	1	Cable harness	
6	4700903760	1	Connection cable, coarse	
7	4700335607	1	Connection cable, coarse	
8	4700791503	1	Battery cable	
9	4700904018	1	Connection cable, coarse	
10	4700386999	1	Holder	
11	4700500004	4	Screw	M5 0,8x12 8,8
16	4700470020	1	Battery	
18	4700903640	1	Battery switch	D
21	4700904229	13	Washer	8,4x16x1,5
22	4700500053	6	Screw	M8x20H 8.8
23	4700791183	2	Relay	D
24	4700904228	8	Washer	
25	4700500013	2	Screw	M6-1x16 8,8
26	4700570004	3	Nut	M6X1,00 -8 A2K
27	4700904036	1	Fuse holder	
28	4700904281	10	Washer	
29	4700500060	4	Screw	M5-0,8x20 8.8
30	4700586001	2	Lock nut	
31	4700500075	3	Screw	M6-1,0x25 8.8
32	4700586002	3	Lock nut	
35	4700389662	2	Strap	
48	4700345870	1	Plug	
49	4700902284	2	Nut	M5
50	4700378745	1	Control unit, ECU	
51	4700500025	2	Screw	M8-1,25x50 8,8
52	4700904556	2	Washer	8,4x16x3,0
53	4700586003	5	Lock nut	M8
54	4700791183	B 1	Relay	D
55	4700903768	3	Threaded stud	
56	4700570005	3	Nut	M8
57	4700813434	1	Reducer	
58	4700903631	1	Temperature sensor	Hydraulic oil
59	4700960727	2	Clamp	D
60	4700921072	2	Clamp	
61	4700902468	1	Connector	
62	4700338304	1	Connector	
63	4700813462	1	Oil pressure sender	D
64	4700903632	1	Temperature sensor	Engine
65	4700904231	2	Washer	13x24x2 300 HV
66	4700500051	2	Screw	M12x25H 8.8 A3K
67	4700500019	1	Screw	M8x16H 8.8 A2K
68	4700904038	1	Fuse	40A
69	4700904037	1	Fuse	30A
72	4700929023	1	Indicator	D
78	4700500012	1	Screw	M6x12
79	4700923008	1	Clamp	
80	4700904230	2	Washer	

B) Replaces P/N 4700904448 as Start relay from January 2009.

Control panel

18492-1



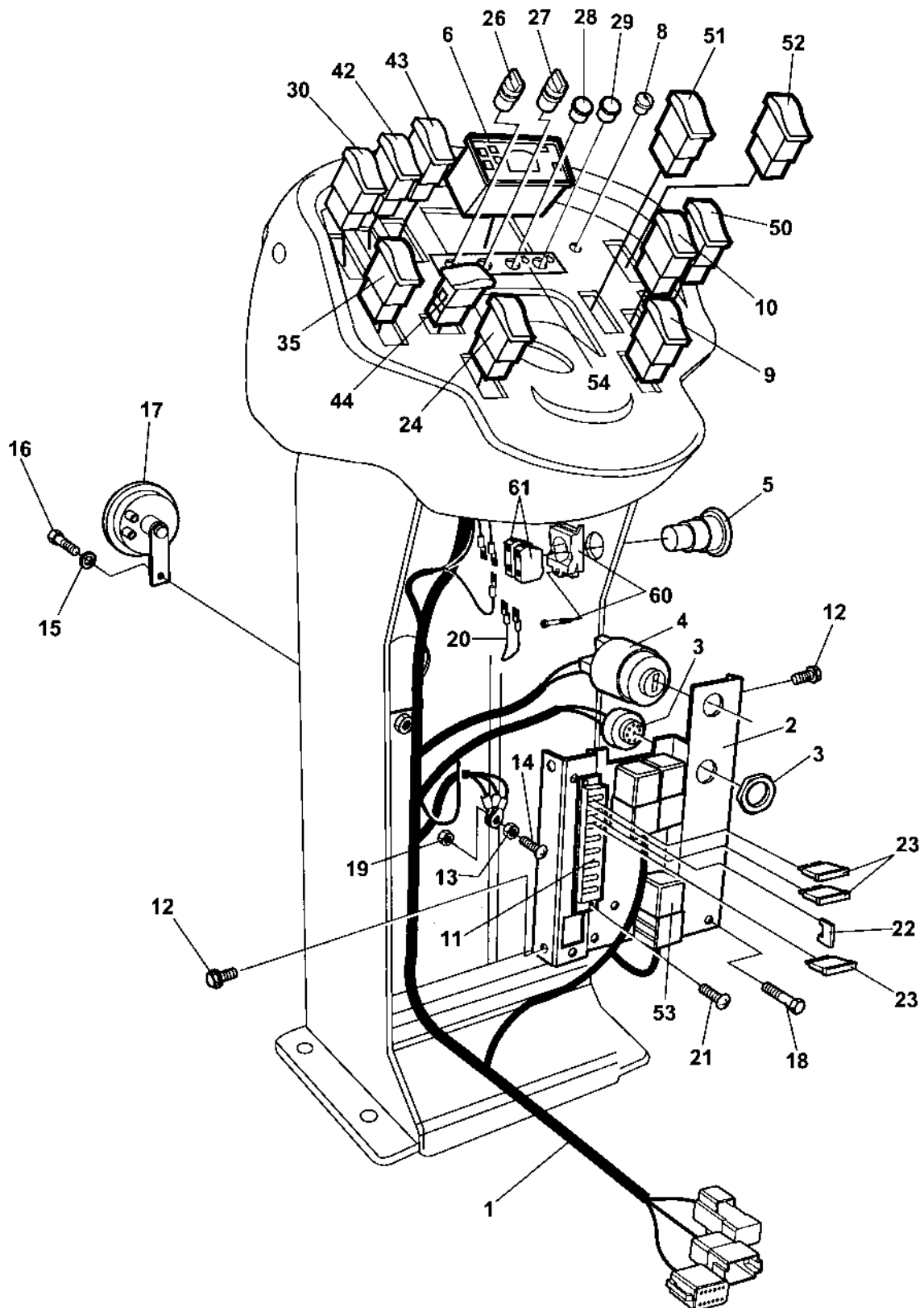
Control panel

Item	Part No	Rem	Qty	Description	Code
1	4700392507	B	1	Cable harness	
2	4700387683		1	Distribution control plate	
3	4700385599		1	Buzzer	
4	4700238158		1	Ignition switch	
	4700940451		1	.Key	
5	4700791647		1	Emergency stop	
6	4700392996		1	Control panel	
8	4700792083	N		Plug	
9	4700792414		1	Switch, RPM	
10	4700792461		1	Switch, vibration	
11	4700791185		1	Fuse box	
12	4700903782		4	Screw	M5x12
13	4700570004		3	Nut	M6X1,00 -8 A2K
14	4700500075		1	Screw	M6-1,0x25 8.8
15	4700904229		1	Washer	8,4x16x1,5
16	4700500053		1	Screw	M8x20H 8.8
17	4700999027		1	Horn	
18	4700500075		1	Screw	M6-1,0x25 8.8
19	4700586002		1	Lock nut	
20	4700791517		1	Connection cable	
21	4700901767		2	Screw	ST3,5x9,5 Black
22	4700791211	N		Contact bridge	
23	4700901228	N		Fuse	15A
	4700901227	N		Fuse	10A
	4700901225	N		Fuse	5A
24	4700791582		1	Switch, parking brake	
26	4700792317		1	Switch	
27	4700792318		1	Switch	
28	4700792435		1	Pilot lamp	Red
	4700792432		1	Illuminated block red	
29	4700792319		1	Pilot lamp	Yellow
	4700792315		1	Illuminated block yellow	
30	4700791587	A	1	Switch, working light	
35	4700791585	A	1	Switch, rotating beacon	
42	4700791583	A	1	Switch, driving light	
43	4700791584	A	1	Switch, hazard flashers	
44	4700792413	A	1	Switch, drive direction	
50	4700791588		1	Panel plug	
	4700792463	A	1	Switch, Power distribution	
51	4700791578		1	Switch, horn	
52	4700792462	A	1	Switch, TC & TM	
	4700791657		1	Switch, Hi-Lo Speed	
53	4700903956	A	1	Relay	
54	4700394061		1	Decal	

- A) Option
 B) Control panel

Control panel

18887



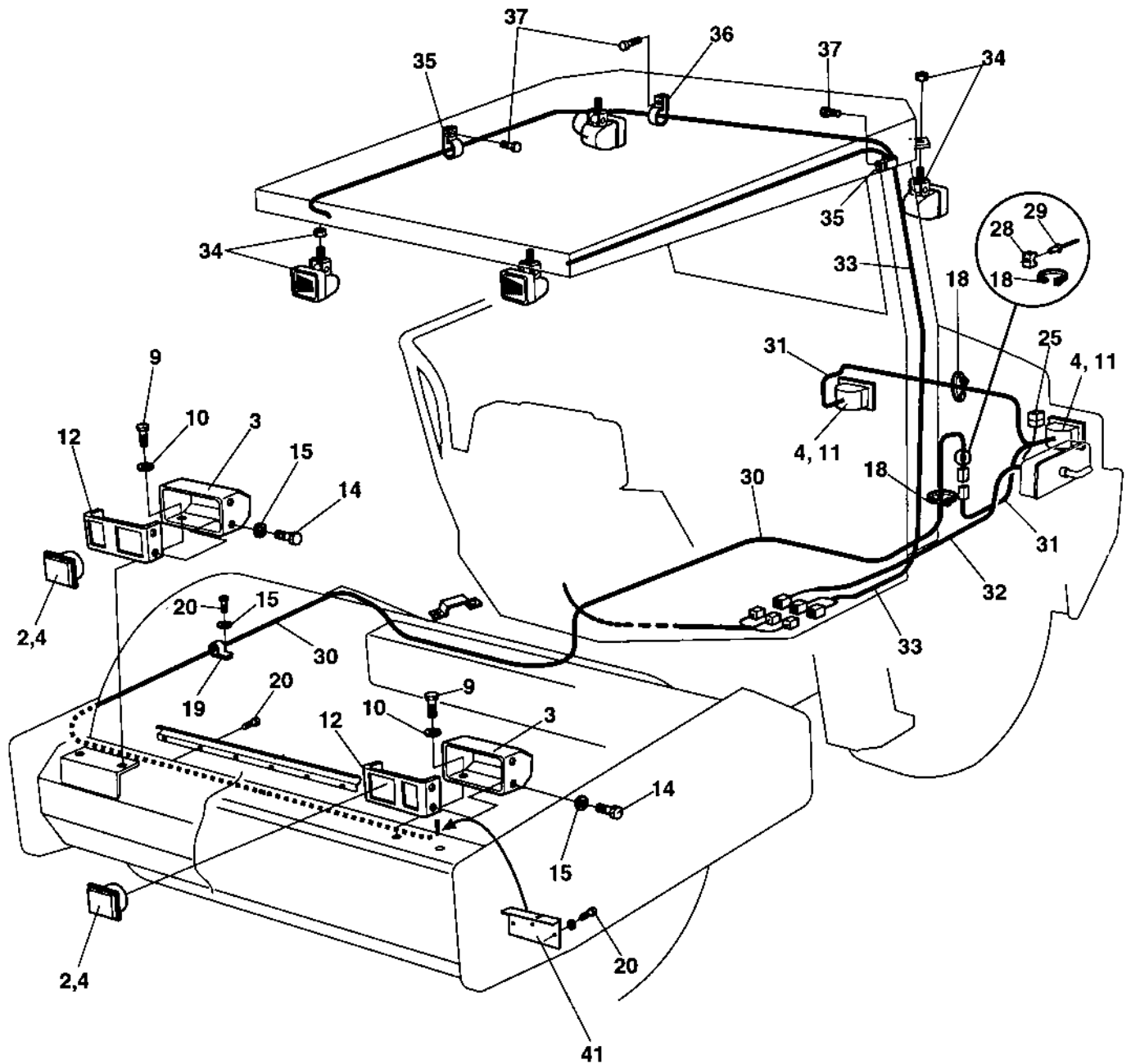
Control panel

Item	Part No	Rem	Qty	Description	Code
1	4700396968	B	1	Cable harness	
2	4700387683		1	Distribution control plate	
3	4700385599		1	Buzzer	
4	4700238158		1	Ignition switch	
	4700940451		1	.Key	
5	4700791739		1	Emergency stop	
6	4700392996		1	Control panel	
8	4700792083	N		Plug	
9	4700792414		1	Switch, RPM	
10	4700792461		1	Switch, vibration	
11	4700791185		1	Fuse box	
12	4700903782		4	Screw	M5x12
13	4700570004		3	Nut	M6X1,00 -8 A2K
14	4700500075		1	Screw	M6-1,0x25 8.8
15	4700904229		1	Washer	8,4x16x1,5
16	4700500053		1	Screw	M8x20H 8.8
17	4700999027		1	Horn	
18	4700500075		1	Screw	M6-1,0x25 8.8
19	4700586002		1	Lock nut	
20	4700343550		1	Connection cable	
21	4700901767		2	Screw	ST3,5x9,5 Black
22	4700791211	N		Contact bridge	
23	4700901228	N		Fuse	15A
	4700901227	N		Fuse	10A
	4700901225	N		Fuse	5A
24	4700791582		1	Switch, parking brake	
26	4700792317		1	Switch	
27	4700792318		1	Switch	
28	4700792435		1	Pilot lamp	Red
	4700792432		1	Illuminated block red	
29	4700792319		1	Pilot lamp	Yellow
	4700792315		1	Illuminated block yellow	
30	4700791587	A	1	Switch, working light	
35	4700791585	A	1	Switch, rotating beacon	
42	4700791583	A	1	Switch, driving light	
43	4700791584	A	1	Switch, hazard flashers	
44	4700792413	A	1	Switch, drive direction	
50	4700791588		1	Panel plug	
	4700792463	A	1	Switch, Power distribution	
51	4700791578		1	Switch, horn	
52	4700792462	A	1	Switch, TC & TM	
	4700791657		1	Switch, Hi-Lo Speed	
53	4700903956	A	1	Relay	
54	4700394061		1	Decal	
60	4700791733		1	Fixing collar	
61	4700791723		2	Connector	

- A) Option
 B) Control panel

Working lights Option

18490

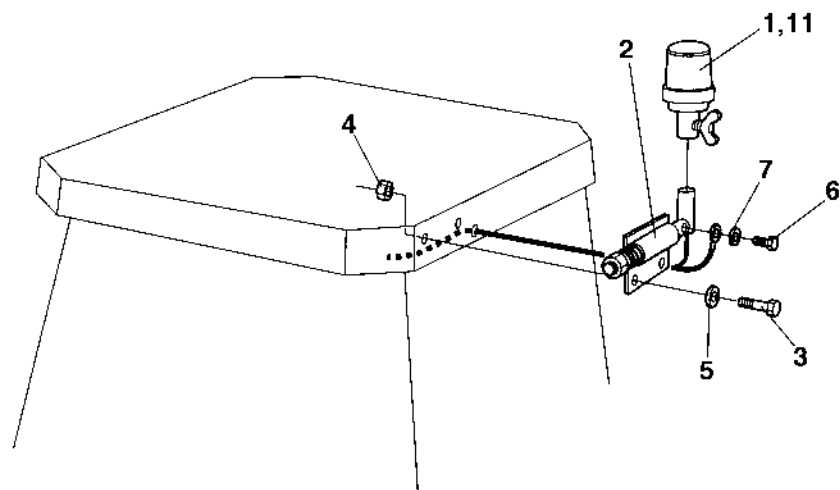
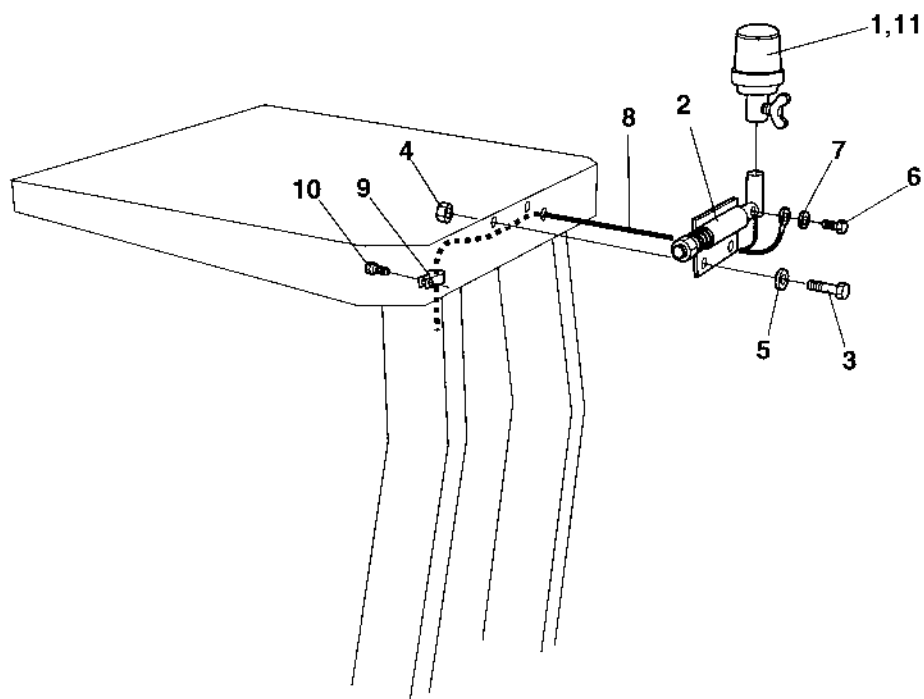


Working lights Option

Item	Part No	Rem Qty	Description	Code
2	4700902227	2	Work light	
3	4700374029	2	Lamp shield	
4	4700901369	4	Bulb	55w H3 B
9	4700500053	6	Screw	M8x20H 8.8
10	4700904640	6	Washer	8,4x22x3
11	4700904314	2	Work lamp	
12	4700374030	2	Bracket	
14	4700500040	8	Screw	M6-1x20 8,8
15	4700904228	11	Washer	
18	4700925802	7	Cable ties	L=142 mm
19	4700921039	8	Pipe clamp	
20	4700500012	3	Screw	M6x12
25	4700904038	1	Fuse	40A D
28	4700904543	7	Cable tie holder	
29	4700903436	7	Blind rivet	
30	4700392771	1	Cable harness	
31	4700392856	1	Cable harness	
32	4700373184	1	Cable harness	
33	4700392772	1	Cable harness	
34	4812110216	4	Work lamp	
	4700904230	4	Washer	
	4700586018	4	Lock nut	
35	4700921039	2	Pipe clamp	
36	4700791341	9	Clamp	
37	4700541702	11	Screw	M6x12
41	4700384163	2	Protection	

Rotating beacon Option

16981



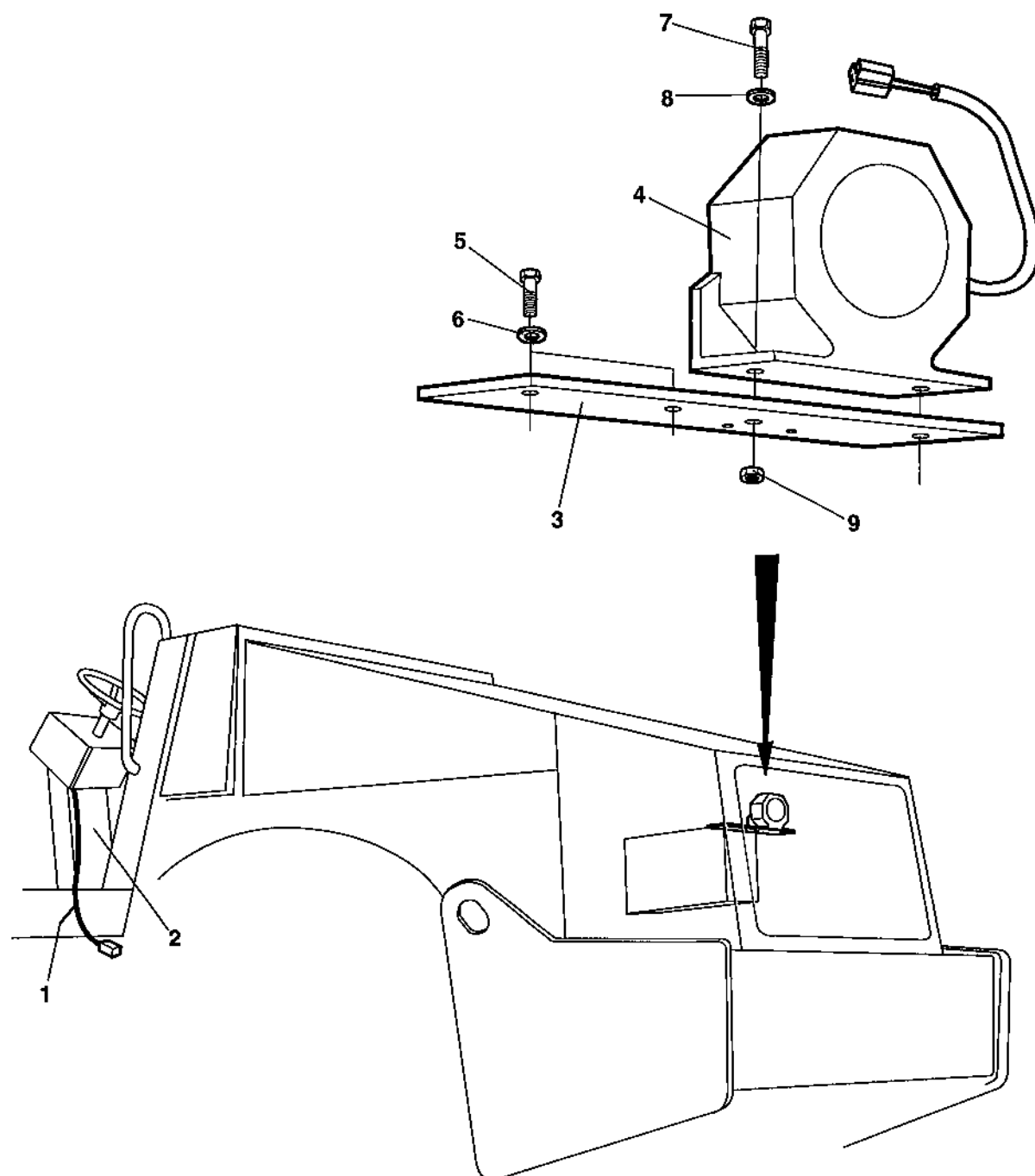
Rotating beacon Option

Item	Part No	Rem	Qty	Description	Code
1	4700999011	1	1	Rotating beacon	D
2	4700358452		1	Lamp holder	
3	4700500021		2	Screw	M8-1,25x25 8.8
4	4700586003		2	Lock nut	M8
5	4700904229		4	Washer	8,4x16x1,5
6	4700500013		1	Screw	M6-1x16 8,8
7	4700904228		1	Washer	
8	4700392773		1	Cable harness	
9	4700921039		1	Pipe clamp	
10	4700541702		1	Screw	M6x12
11	4700389577	2	1	Rotating beacon	D

- 1) Is replaced by item 11, P/N 4700389577.
- 2) Replaces item 1, P/N 4700999011.

Back-up alarm Option

17984



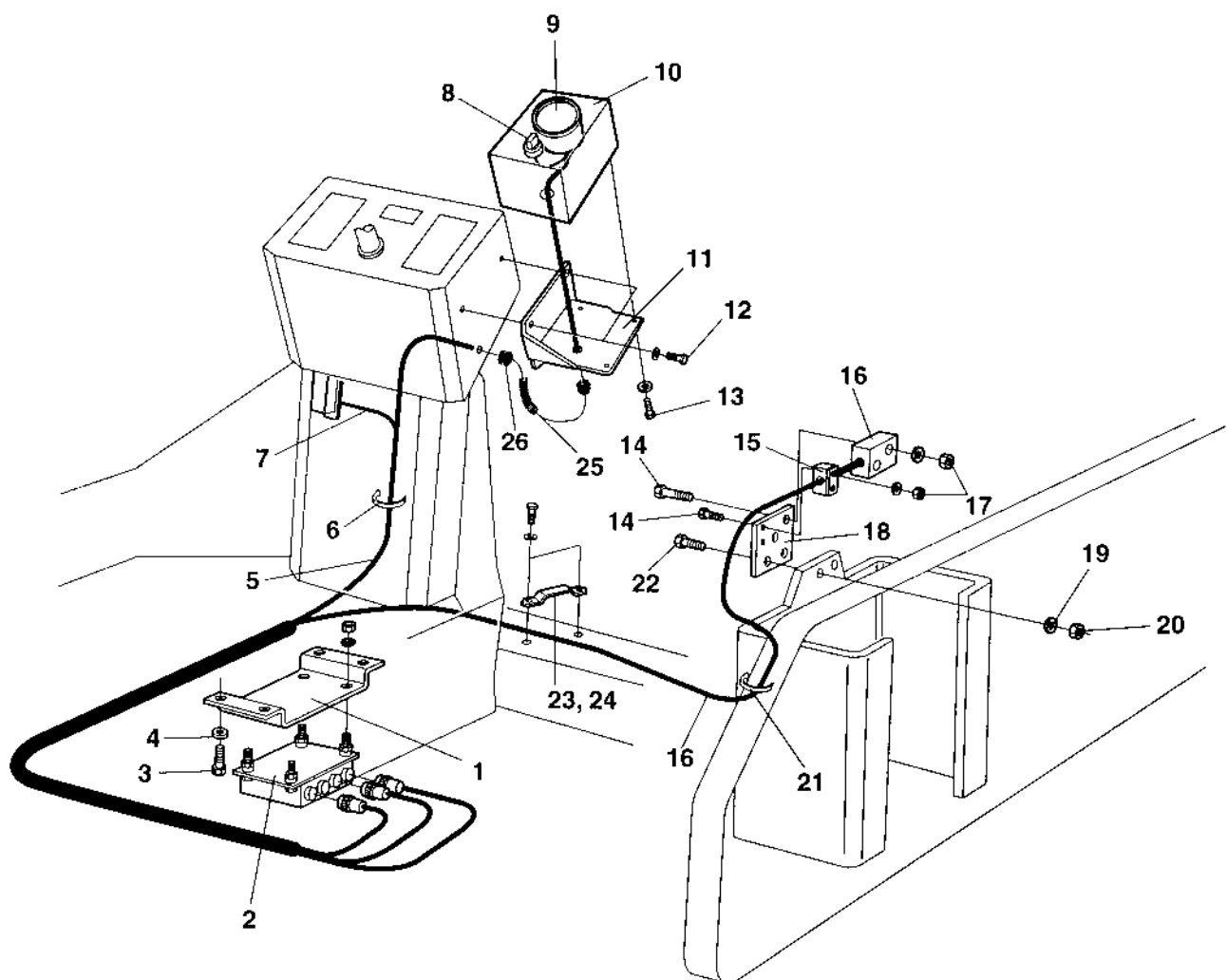
Back-up alarm Option

Item	Part No	Rem	Qty	Description	Code
1	4700380798	A	1	Cable harness	
2	4700901224	B	1	Fuse	3A
3	4700377071		1	Bracket	
4	4700904910		1	Back-up alarm	
5	4700500053		2	Screw	M8x20H 8.8
6	4700904229		2	Washer	8,4x16x1,5
7	4700500040		2	Screw	M6-1x20 8,8
8	4700904228		2	Washer	
9	4700902285		2	Lock nut	M6

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

Compaction meter Option

17358



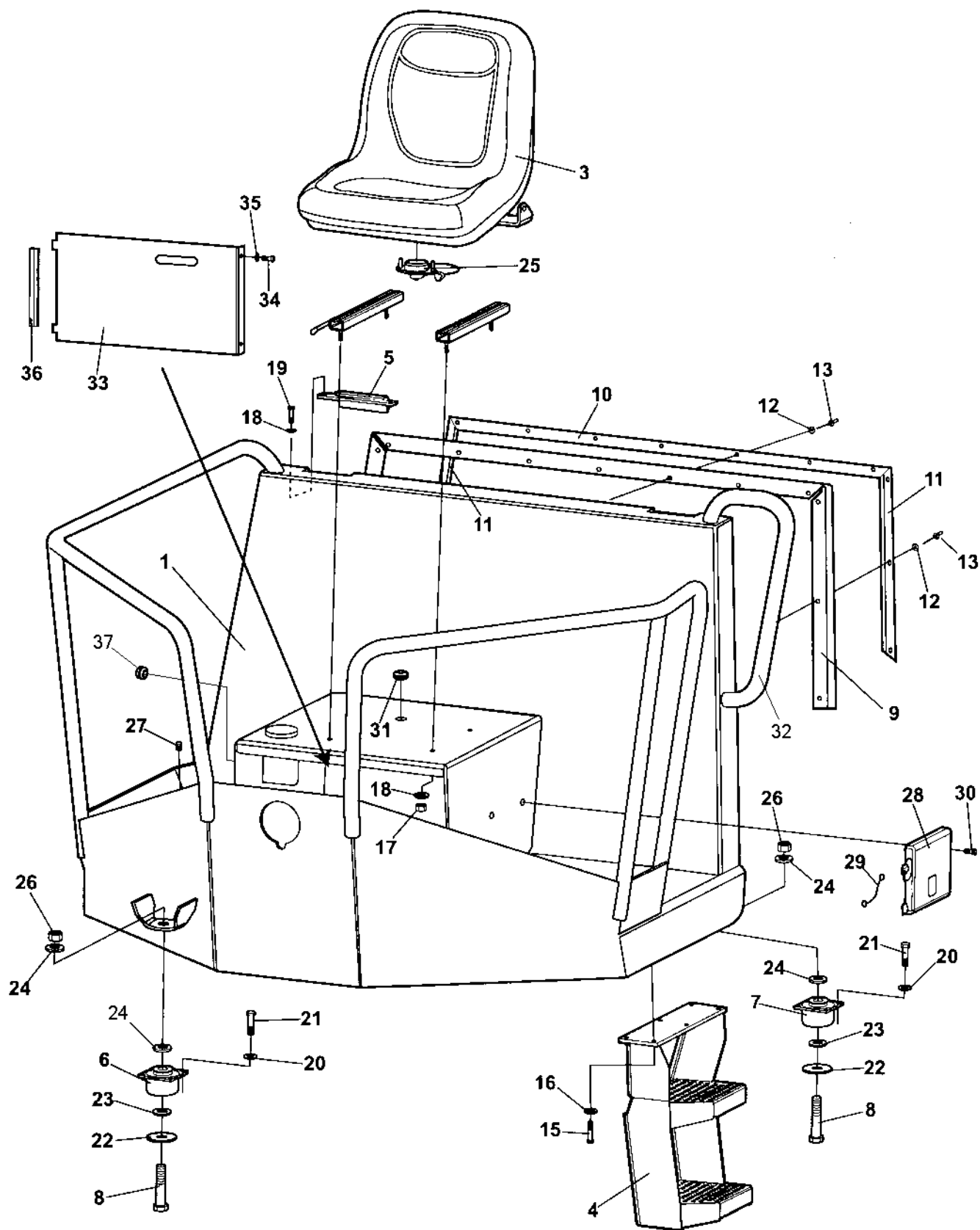
Compaction meter Option

Item	Part No	Rem	Qty	Description	Code
1	4700372836		1	Bracket	
2	4700388210		1	Processor comp.meter	
3	4700500053		4	Screw	M8x20H 8.8
4	4700904229		4	Washer	8,4x16x1,5
5	4700372784		1	Cable harness	
6	4700313102		N	Cable ties	
7	4700381351		1	Cable harness	
8	4700930151		1	Switch	D
9	4700383452		1	Compaction meter	
10	4700373096		1	Instrument box	
11	4700393543		1	Bracket	
12	4700904206		3	Screw	
13	4700541526		4	Screw	
14	4700500079		4	Screw	M6-1x50 8,8
15	4700902496		1	Clamp	
16	4700348213		1	Sensor, cpl	
17	4700902285		7	Lock nut	M6
18	4700373140		1	Bracket	
19	4700904231		2	Washer	13x24x2 300 HV
20	4700902288		2	Nut	M12
21	4700313041		N	Cable ties	
22	4700500194		2	Screw	
23	4700373016		1	Hose clamp	
24	4700349435		1	Rubber part	
25	4700901190	A	1	Conduit	
26	4700903192		2	Grommet	

A) L=230mm

Drivers platform

Item	Part No	Rem Qty	Description	Code
10			Drivers platform (Page 136)	
20			Control panel (Page 138)	
40			Forward and reverse control (Page 140)	
52			Steering column (Page 144)	
100			Canopy (Page 146)	Option
110			Rops and fops (Page 148)	
120			Cab mounting (Page 150)	
130			Cab (Page 152)	392479



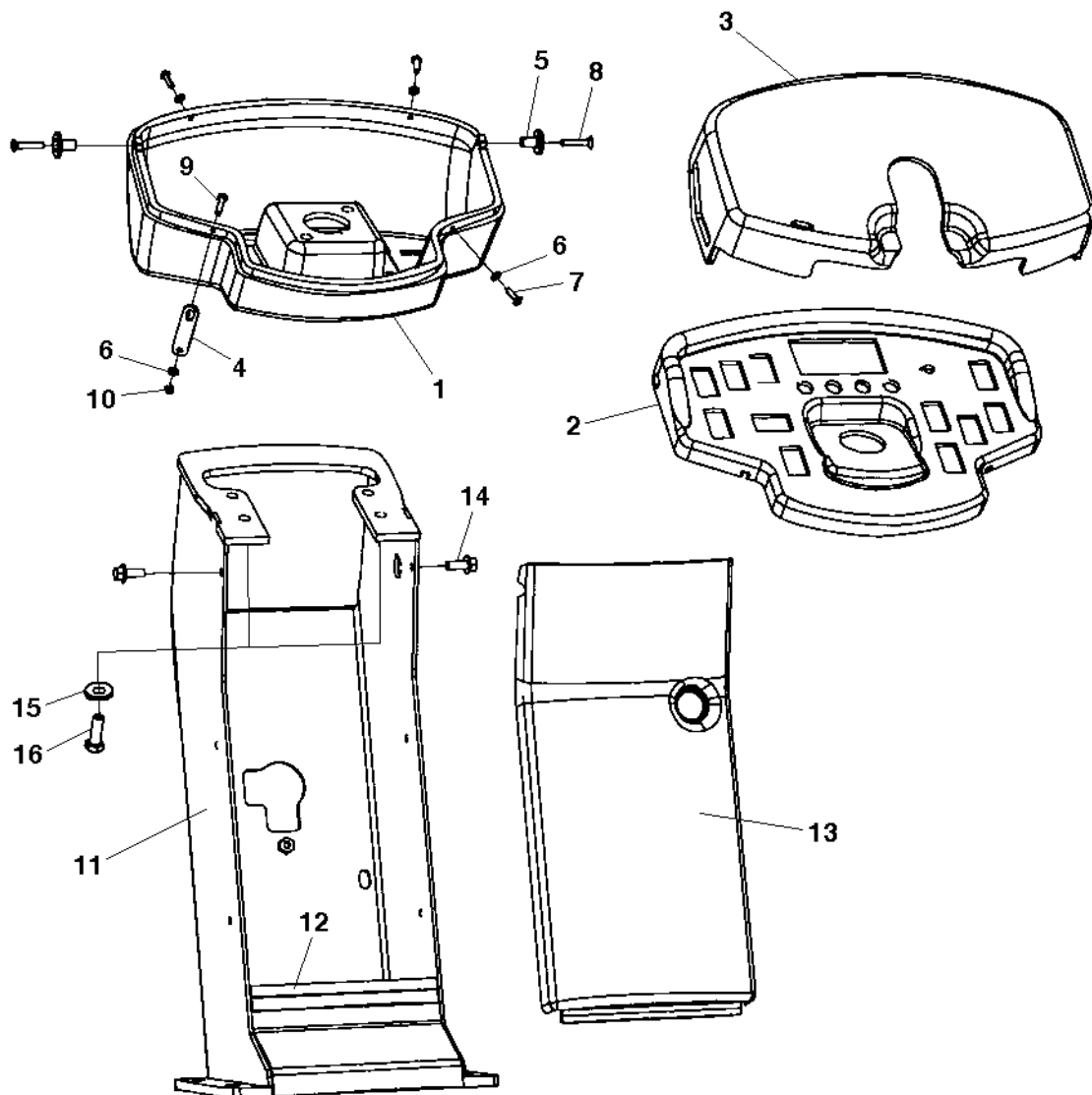
Drivers platform

Item	Part No	Rem	Qty	Description	Code
1	4700392394		1	Platform	
3	4700377556		1	Seat	
4	4700376252		1	Step	
5	4700380727		2	Cover	
6	4700372757		2	Shock absorber	D
7	4700373400		2	Shock absorber	D
8	4700500210		4	Screw	M20-2,5x100 8.8
9	4700372494	A	1XL	Rubber strip	
10	4700372785		1	List	
11	4700382582		2	List	
12	4700927974		13	Washer	
13	4700904433		13	Blind rivet	
15	4700500029		4	Screw	
16	4700904230		4	Washer	
17	4700586003		4	Lock nut	M8
18	4700904229		8	Washer	8,4x16x1,5
19	4700500053		4	Screw	M8x20H 8.8
20	4700904231		16	Washer	13x24x2 300 HV
21	4700500195		16	Screw	
22	4700347512		4	Washer	
23	4700903290		4	Washer	21x36x6
24	4700904233		8	Washer	21x36x3
25	4700379636	C	1	Seat switch	
	4812155075	D	1	Seat switch	
26	4700901145		4	Lock nut	M20-10
27	4700902203		2	Plug	
28	4700383705		1	Instruction book holder	
29	4700357643		1	Wire	
30	4700791226		4	Screw	
31	4700903192		1	Grommet	
32	4700380123		1	Grab handle	
33	4700392875		1	Cover	
34	4700500013		2	Screw	M6-1x16 8,8
35	4700904228		2	Washer	
36	4700902166	B	1XL	Edge trim	
37	4700903727		1	Plug	

- A) L=2,400M
 B) L=0,210M
 C) With bayonet fitting.
 D) With screws.

Control panel

18487



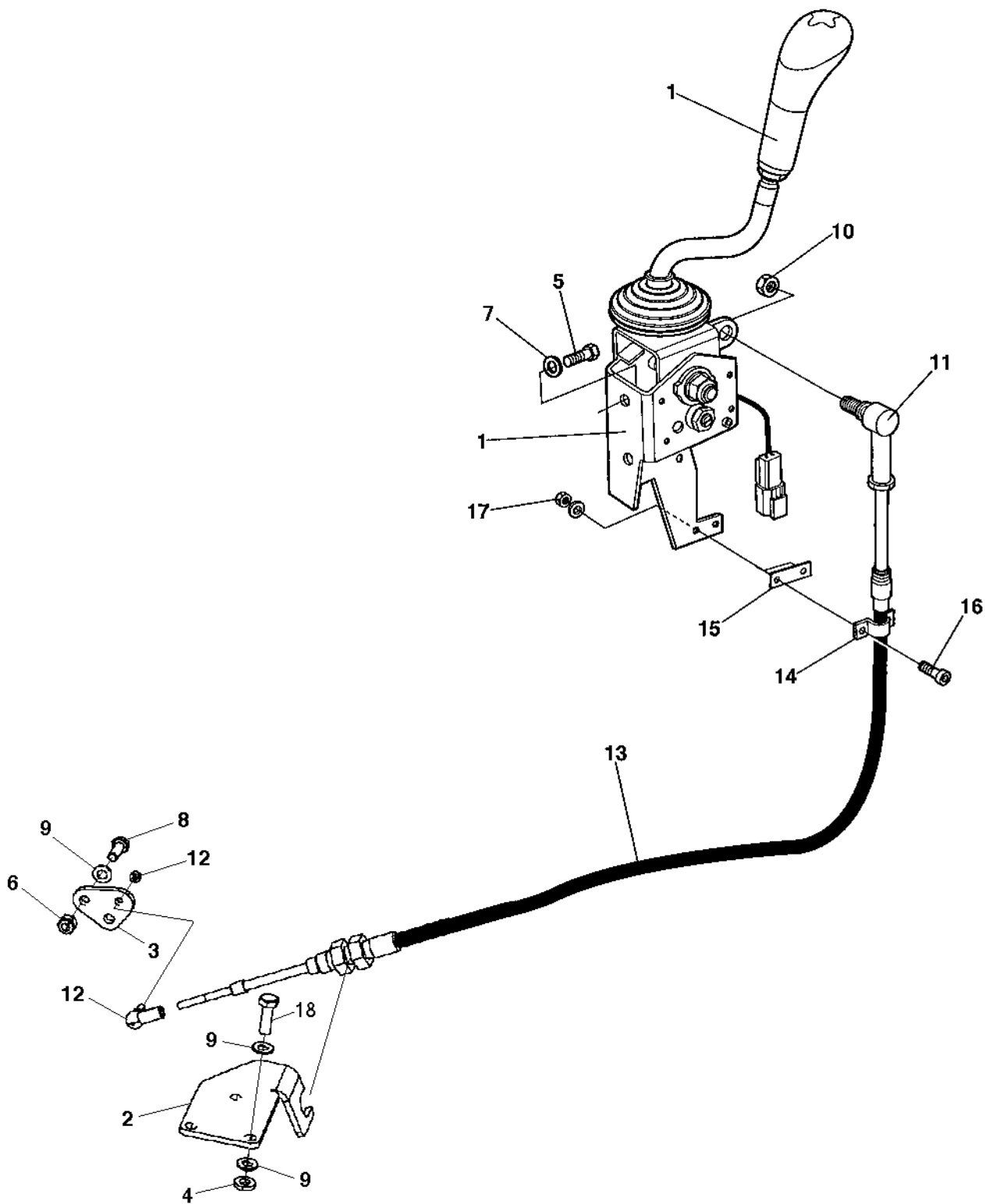
Control panel

Item	Part No	Rem	Qty	Description	Code
1	4700387720		1	Control panel holder	
2	4700391784		1	Control panel	
3	4700387227		1	Control panel cover	
4	4700387545		1	Latch	
5	4700357855		2	Bushing	
6	4700904281		4	Washer	
7	4700904653		3	Screw	M5x16 A2-70
8	4700513017		2	Screw	M6x30H 10,9
9	4700500007		1	Screw	M5-0,8x22H 8,8
10	4700791476		1	Nut	M5 -8
11	4700378335		1	Control panel column	
12	4700902166	A	1XL	Edge trim	
13	4700387226		1	Column cover	
14	4700500505		2	Screw	M8x20 8.8
15	4700904230		4	Washer	
16	4700500029		4	Screw	

A) L=0,190 m

Forward and reverse control

18489



Forward and reverse control

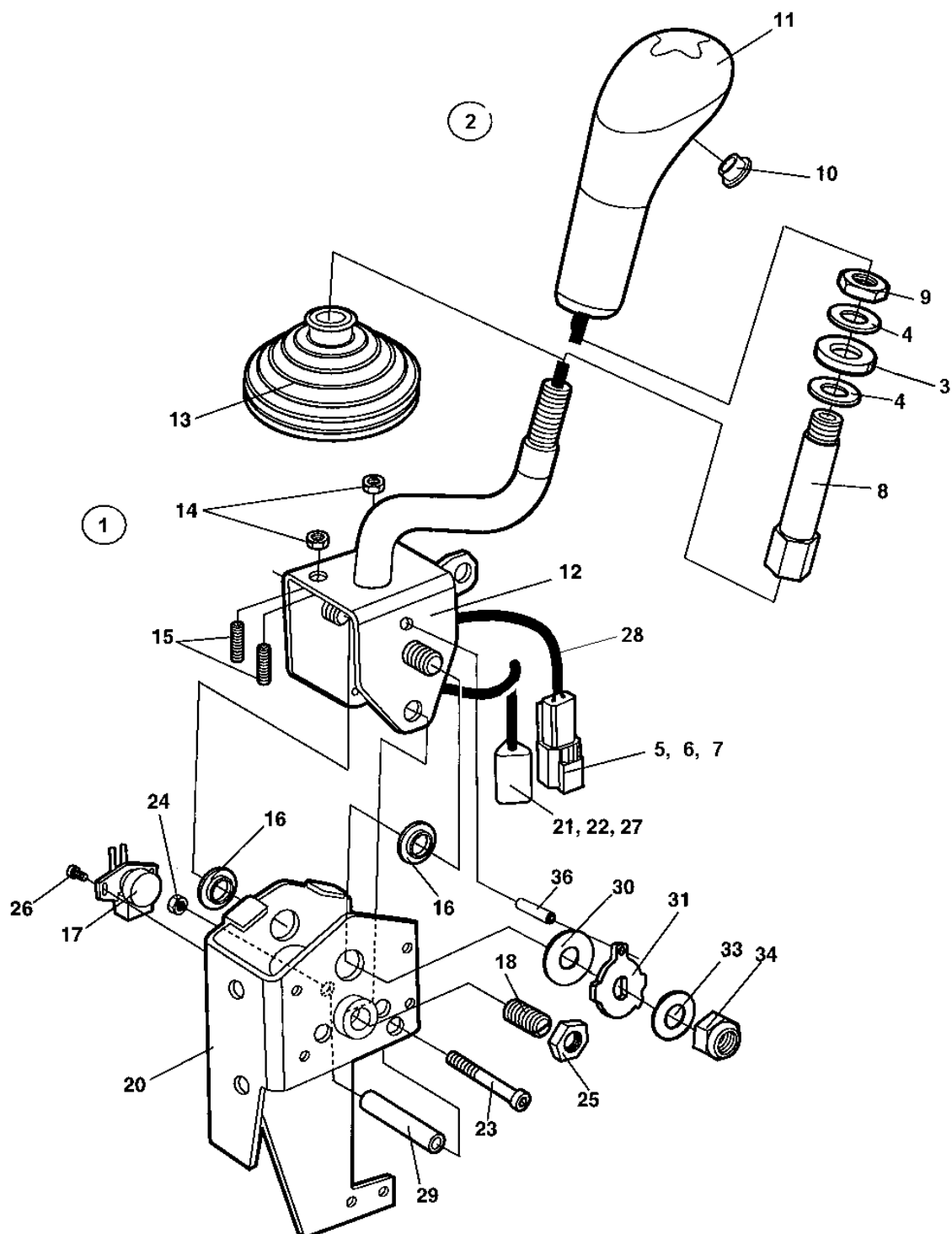
Item	Part No	Rem	Qty	Description	Code
1			1	Forward and reverse control handle (Page 142)	
2	4700392899		1	Control bracket	
3	4700392900		1	Control lever	
4	4700904556		3	Washer	8,4x16x3,0
5	4700508092		2	Screw	
6	4700586003		2	Lock nut	M8
7	4700904556		2	Washer	8,4x16x3,0
8	4700500021		2	Screw	M8-1,25x25 8.8
9	4700904229		8	Washer	8,4x16x1,5
10	4700586003		1	Lock nut	M8
11	4700377019		1	Ball joint	
	4700950382		1	Ball stud	M8
12	4700416034		1	Ball joint	
13	4700377024	A	1	Cable	Forward/Reverse
14	4700377020		1	Clamp	
15	4700377021		1	Spacer	
16	4700926537		2	Screw	M5-0,8x16H 8,8
17	4700586001		2	Lock nut	
18	4700947680		3	Screw	M8-1,25x25 10.9

A) L=1900MM

D

Forward and reverse control handle

18071-2



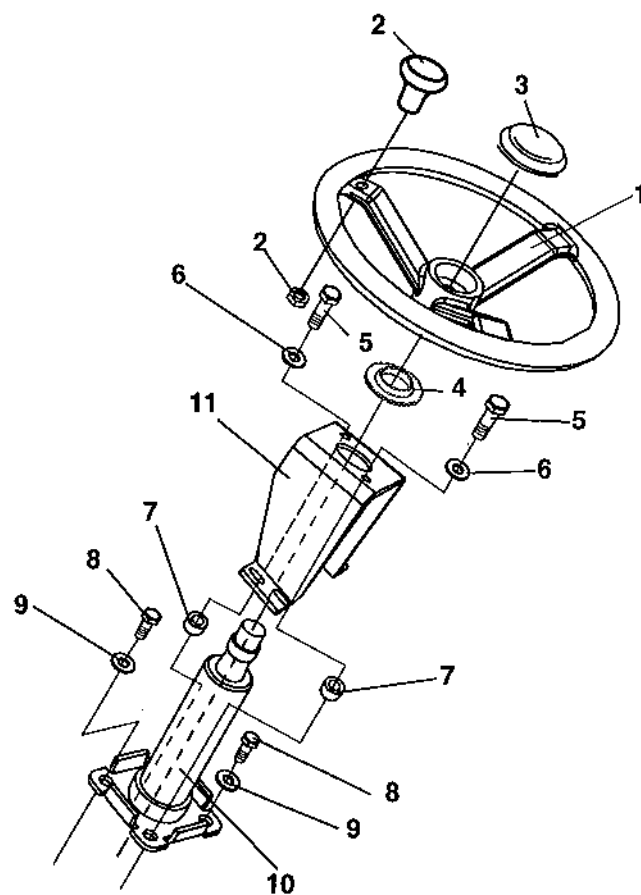
Forward and reverse control handle

Item	Part No	Rem	Qty	Description	Code
1	4700945407		1	Lever, cpl	
2	4700940374		1	..Handle kit, cpl	
			1	..Handle	
	4700945729		1	...Push-button switch	
			1	...Cable	
			1	..Lockfluid	
			1	..Service information	
3			1	..Washer	
4			2	..Washer	
5			1	..Connector, receptable	
6			1	..Lock wedge	
7			2	..Pin	
8			1	..Rod	
9			1	..Nut	
10	4700377018		1	..Protection plug	
11	4700378759		1	..Handle top	
12	4700391379		1	..Lever	
13	4700377009		1	..Bellows	
14	4700570004		2	..Nut	M6X1,00 -8 A2K
15	4700377015		2	..Set screw	
16	4700391381		1	Bushing	
17	4700391382		1	Potentiometer with cable	
18	4700377016		1	Spring loaded pin	
20	4700377010		1	Bracket	
21	4700903945		1	Connector, plug	
22	4700903946		1	Lock wedge	
23	4700508068		1	Screw	
24	4700904563		1	Lock nut	M6
25	4700927233		1	Nut	
26	4700391383		1	Screw	
27	4700903947		3	Pin	
28		B	1	Cable	
29	4700377011		1	Spacer	
30	4700377012		1	Friction washer	
31	4700391380		1	Cam washer	
33	4700377014		1	Spring washer	
34	4700586019		1	Lock nut	
36	4700391386		1	Spirol pin	

B) Included in potentiometer Pos 17

Steering column

18258



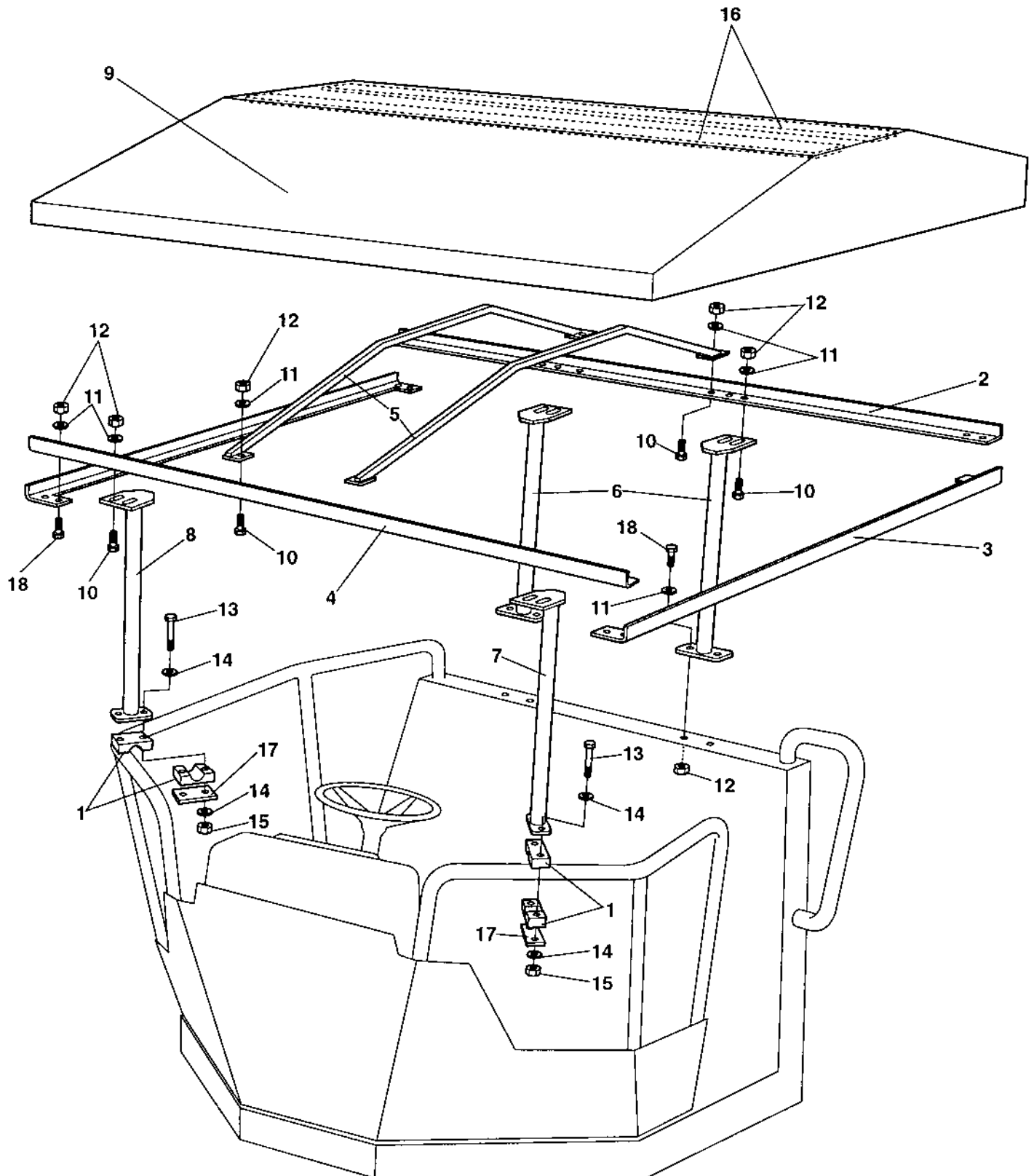
Steering column

Item	Part No	Rem	Qty	Description	Code
1	4700372964		1	Steering wheel, cpl	
2	4700935614		1	.Turning knob	D
3	4700935613		1	.Cover	
4	4700928830		1	Rubber washer	
5	4700500031		2	Screw	
6	4700904230		2	Washer	
7	4700355869		2	Spacer sleeve	
8	4700500048		2	Screw	M10-1,5x20 8,8
9	4700904230		2	Washer	
10	4700902123		1	Steering column	
11		A	1	Bracket	

A) Included in control panel

Canopy Option

17483

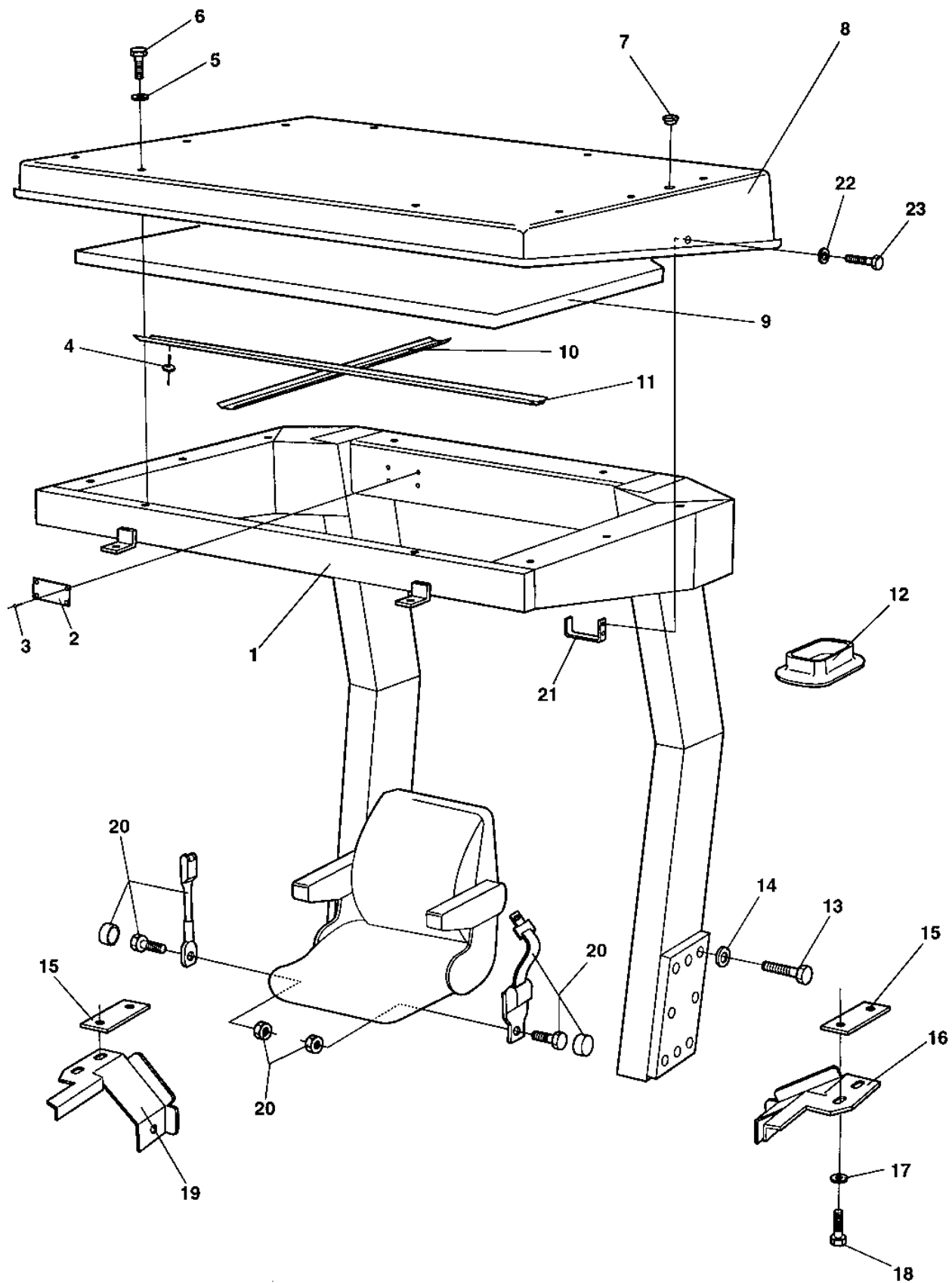


Canopy Option

Item	Part No	Rem Qty	Description	Code
1	4700904340	2	Pipe clamp	
2	4700373746	1	Canopy profile	
3	4700373747	2	Canopy profile	
4	4700373748	1	Canopy profile	
5	4700373749	4	Canopy rib	
6	4700373750	2	Canopy anchor	
7	4700380963	1	Canopy anchor	
8	4700380964	1	Canopy anchor	
9	4700373906	1	Roof	
10	4700500021	16	Screw	M8-1,25x25 8.8
11	4700904229	44	Washer	8,4x16x1,5
12	4700586003	22	Lock nut	M8
13	4700500153	4	Screw	
14	4700904228	8	Washer	
15	4700586002	4	Lock nut	
16	4700373907	2	Lath	
17	4700924791	2	Cover plate	
18	4700500022	8	Screw	M8x30H 8.8 A2K

Rops and fops

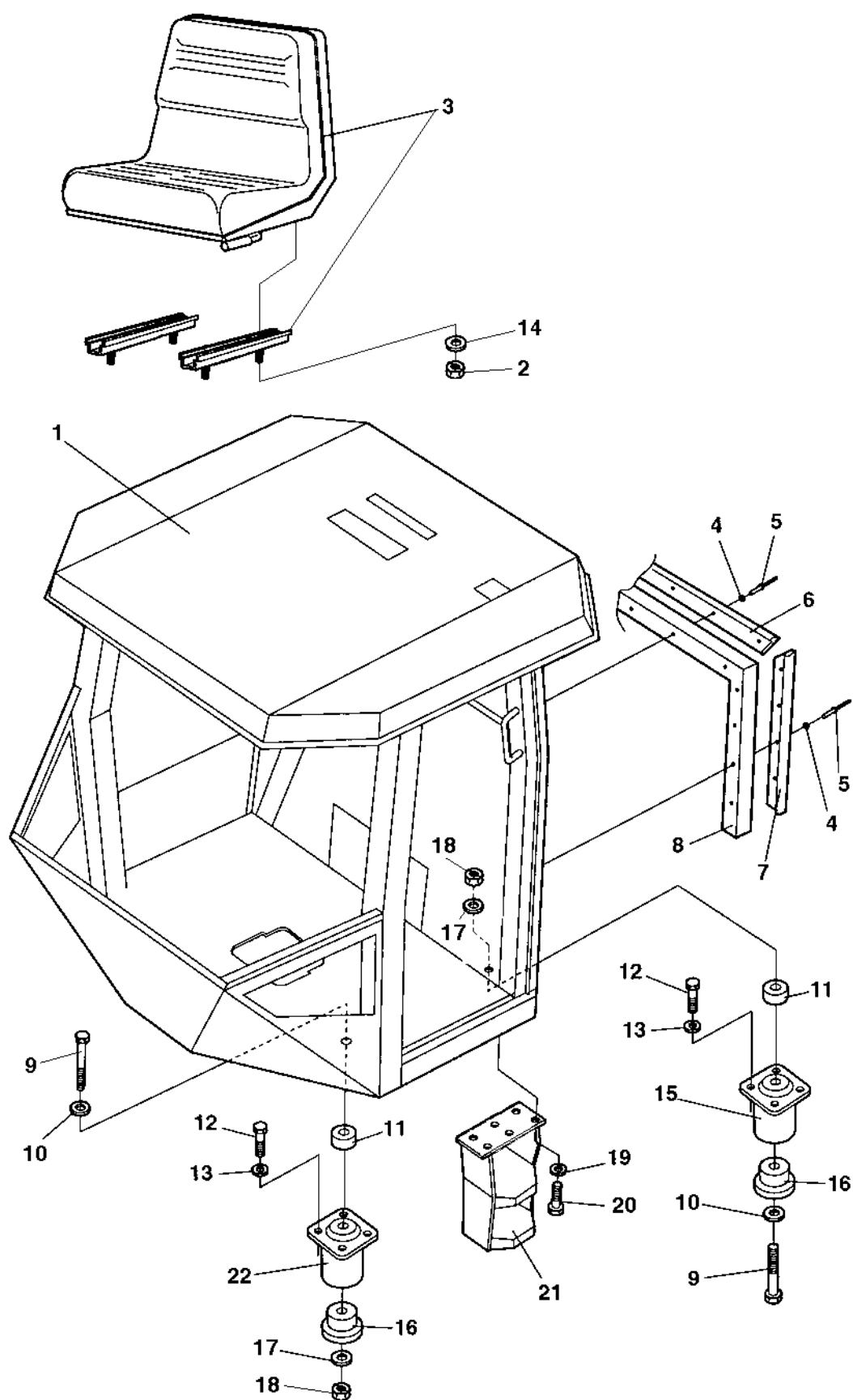
17526



Rops and fops

Item	Part No	Rem	Qty	Description	Code
1	4700372347		1	Rops	
2	4700370803		1	.Sign, rops	
3	4700624016		4	.Blind rivet	
4	4700904619		12	Blind rivet	
5	4700904734		19	Washer	8,4x26x4
6	4700500239		19	Screw	
7	4700904180		4	Plug	
8	4700372409		1	Fops roof	
	4700370792		1	.Sign, fops	
	4700624016		4	.Blind rivet	
9	4700372678		1	Absorbent	
10	4700376489		1	Absorbent holder	
11	4700376488		1	Absorbent holder	
12	4700372489		2	Rubber seal	
13	4700904562		12	Screw	
14	4700904234		12	Washer	25x45x4
15	4700381330		2	Holder	
16	4700381353		1	Holder plate	
17	4700904640		8	Washer	8,4x22x3
18	4700500022		8	Screw	M8x30H 8.8 A2K
19	4700381352		1	Holder plate	
20	4700377677		1	Seat belt	2"
	4700379637	A	1	Seat belt	3"
21	4700383225		2	Hook	
22	4700904734		4	Washer	8,4x26x4
23	4700500100		4	Screw	

A) Option 3"



Cab mounting

Item	Part No	Rem	Qty	Description		Code
1				Cab (Page 152)	392479	
2	4700570005		4	Nut	M8	
3	4700377556		1	Seat		
	4700377518	D	1	Drivers seat, cpl		
4	4700927974		13	Washer		
5	4700904433		13	Blind rivet		
6	4700372785		1	List		
7	4700382582		2	List		
8	4700372494	A	N	Rubber strip		
9	4700791218		4	Screw	M20x200	
10	4700904233		4	Washer	21x36x3	
11	4700384759		4	Spacer		
12	4700500195		16	Screw		
13	4700904231		16	Washer	13x24x2 300 HV	
14	4700904229		4	Washer	8,4x16x1,5	
15	4700374606	B	2	Shock absorber	Green	D
16	4700372457		4	Back-up ring		
17	4700903290		4	Washer	21x36x6	
18	4700901145		4	Lock nut	M20-10	
19	4700904230		6	Washer		
20	4700500029		6	Screw		
21	4700376255		1	Step		
22	4700374607	C	2	Shock absorber	Yellow	D
23	4700382397		2	Spacer		

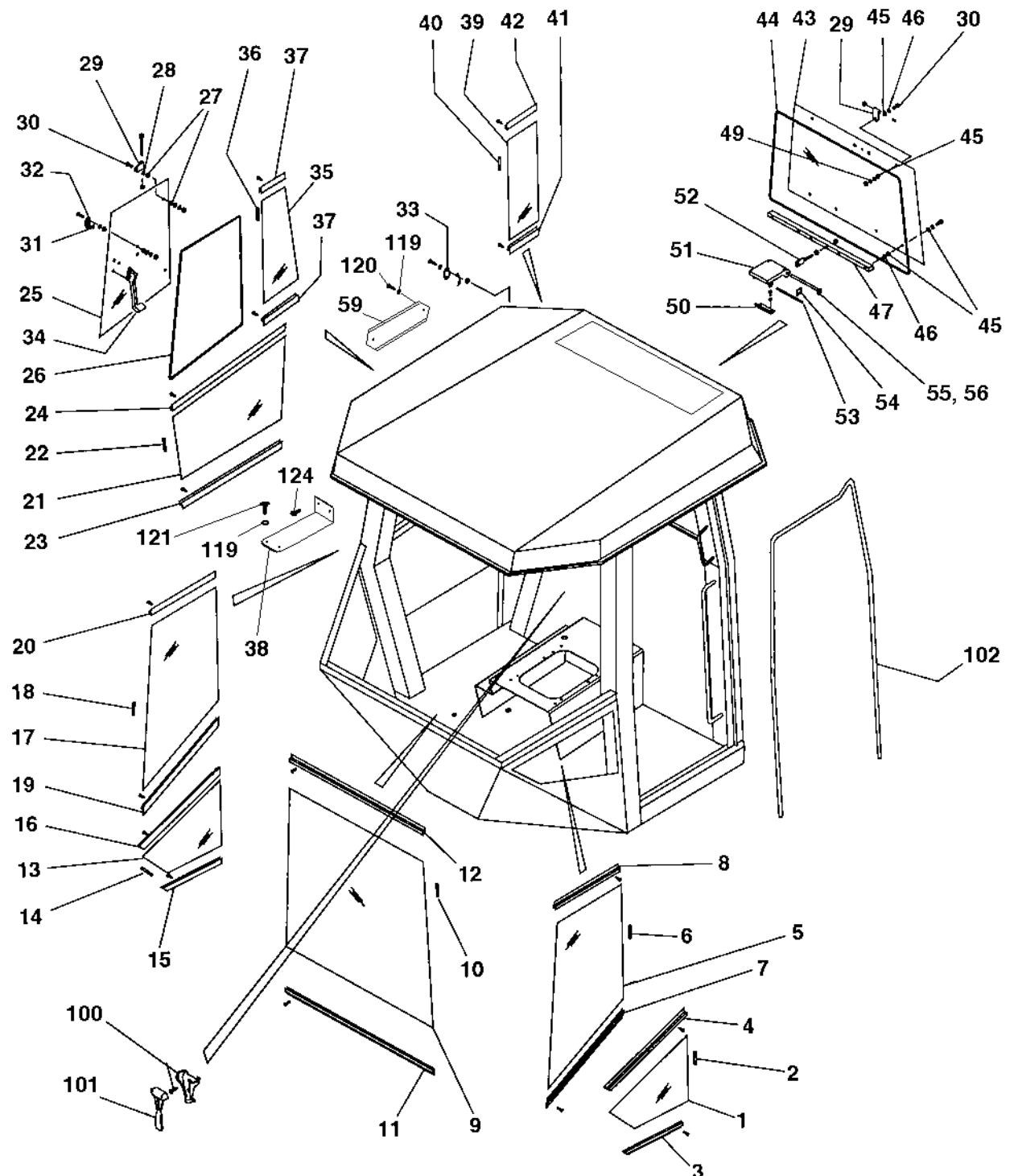
- A) L=2400 mm
- B) Rear
- C) Front
- D) Option

Cab 392479

Item	Part No	Rem Qty	Description	Code
130			Cab (Page 154)	Screens
140			Cab (Page 158)	Door, left side
150			Cab (Page 160)	Interior rear mirror
170			Wiper arm with blade, front (Page 162)	
180			Cab (Page 164)	Electric

Cab Screens

18431

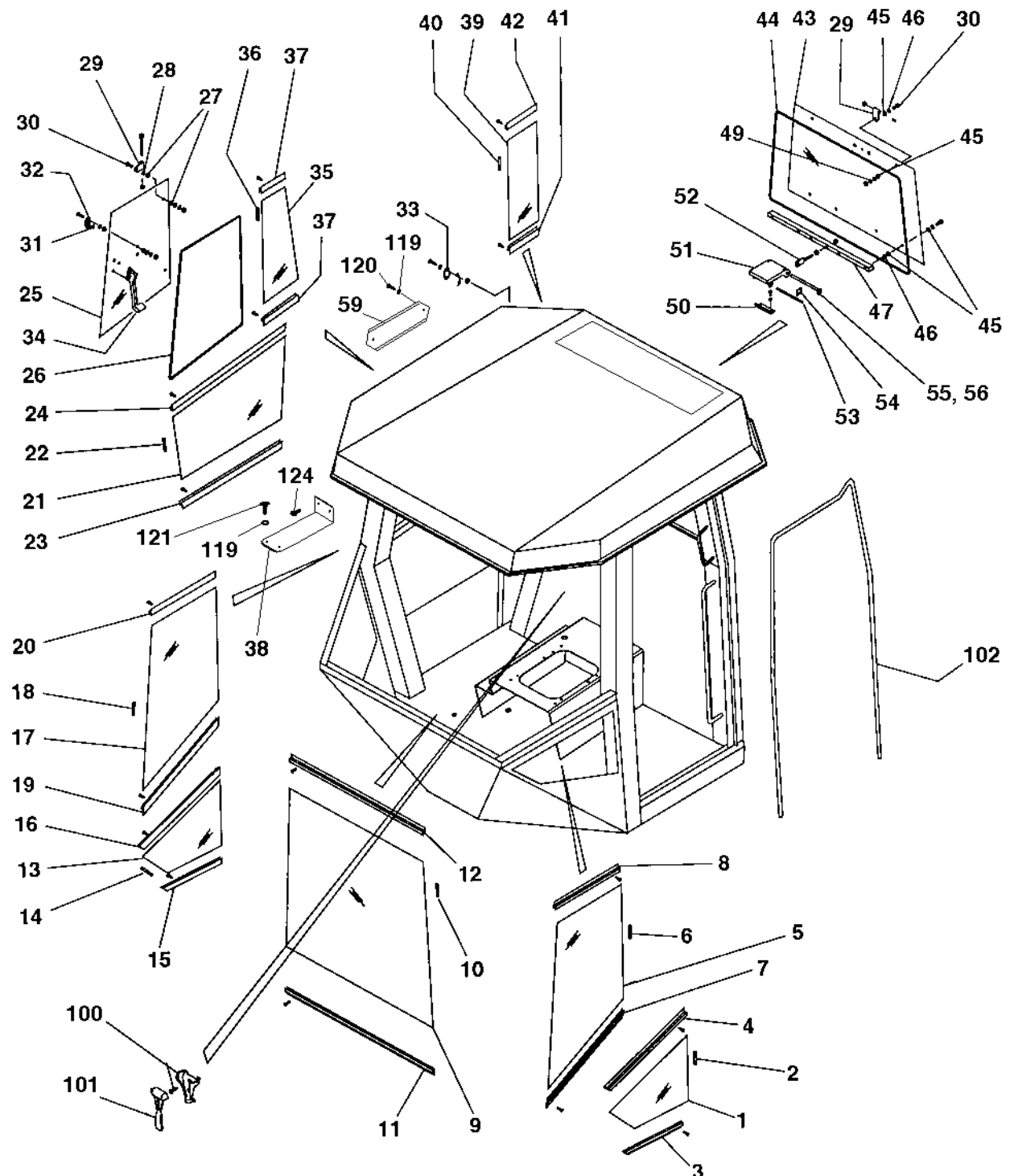


Cab Screens

Item	Part No	Rem	Qty	Description	Code
1	4700937380		1	Screen	
2	4700908545		XL	Seal list	
3	4700935278		1	List	
4	4700935279		1	List	
5	4700937381		1	Screen, left	
6	4700908545		XL	Seal list	
7	4700935280		1	List	
8	4700935281		1	List	
9	4700937382		1	Screen	
10	4700908545	D	1	Seal list	
11	4700935282		1	List	
12	4700935283		1	List	
13	4700937383		1	Screen	
14	4700908545		XL	Seal list	
15	4700935284		1	List	
16	4700935285		1	List	
17	4700937384		1	Screen	
18	4700908545	C	1	Seal list	
19	4700935286		1	List	
20	4700935287		1	List	
21	4700937385		1	Screen	
22	4700908545	A	1	Seal list	
23	4700935288		1	List	
24	4700935289		1	List	
25	4700938290		1	Screen	
26	4700908499	E	1	Rubber list	
27	4700935271		8	Washer, Flexible rubber	
28	4700935272		8	Washer, Black	
29	4700935273		4	Hinge	
30	4700935274		4	Screw	
31	4700935275		1	Rubber washer	
32	4700935276		1	Bracket	
33	4700935277		1	Lock pin	
34	4700935290		1	Window lock, right	
35	4700938291		1	Screen	
36	4700908545	B	1	Seal list	
37	4700935291		1	List	
38	4700379608		1	Cover	
39	4700938292		1	Screen	
40	4700908545	B	1	Seal list	
41	4700935293		1	List	
42	4700938659		1	List	
43	4700937389		1	Screen	
44	4700908499	F	1	Rubber list	
45	4700935271		12	Washer, Flexible rubber	
46	4700935272		12	Washer, Black	
47	4700935295		1	Screen holder	
49	4700935296		2	Washer	
50	4700935297		1	Bracket	
51	4700935298		2	Bracket	
52	4700935299		1	Bolt	
53	4700935300		1	Shaft	
54	4700935301		2	Lock	
A)	L=1100 mm				
B)	L=1400 mm				
C)	L=1900 mm				
D)	L=2100 mm				
E)	L=2700 mm				
F)	L=3300 mm				

Cab Screens

18431

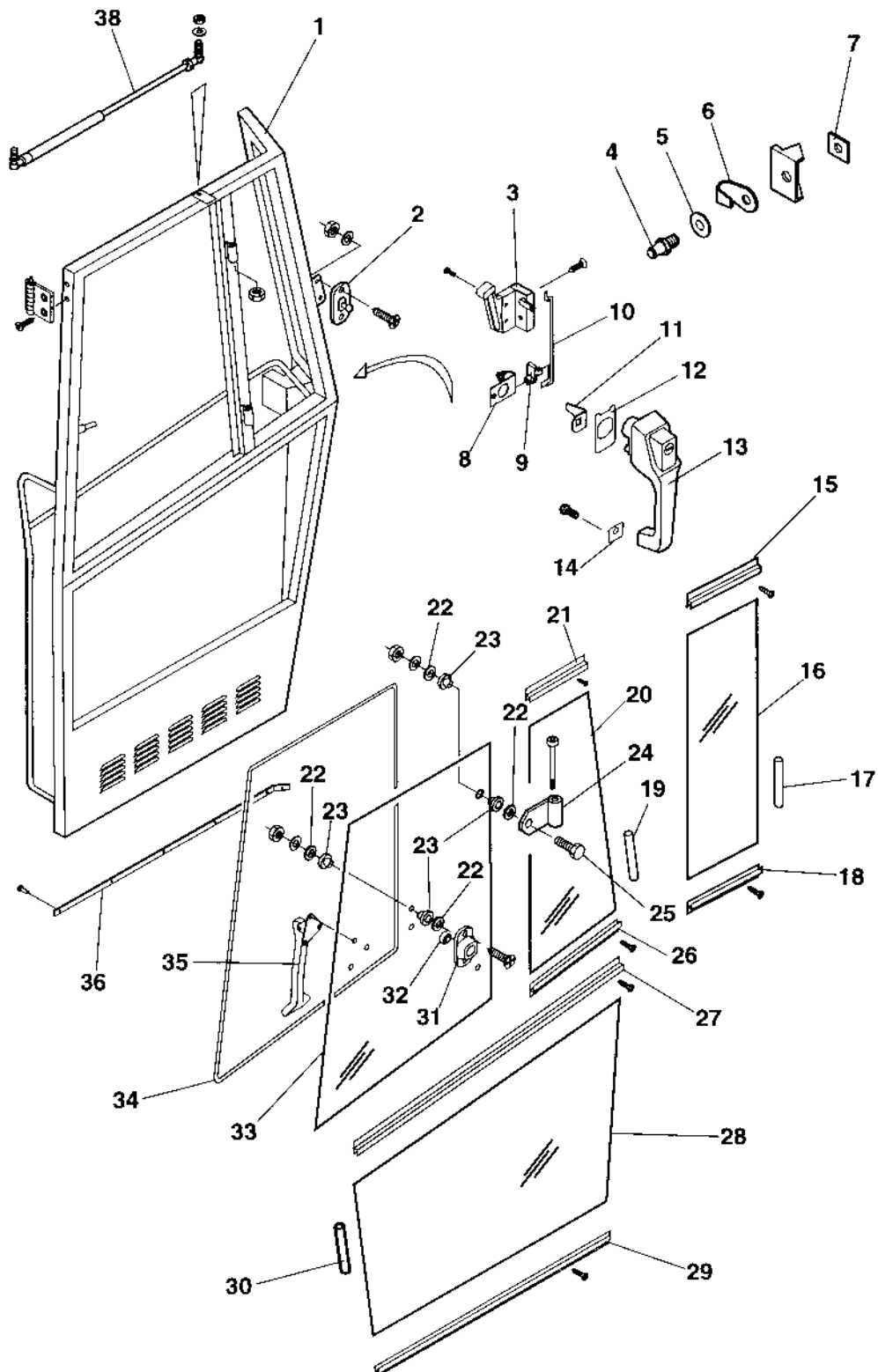


Cab Screens

Item	Part No	Rem	Qty	Description	Code
55	4700935302		1	Rod	
56	4700935303		1	Ring	
59	4700379236		1	Cover	
100	4700908506		1	Holder	
101	4700908507		1	Emergency hammer	
102	4700908499	G	1	Rubber list	
119	4700904229		16	Washer	8,4x16x1,5
120	4700500019		14	Screw	M8x16H 8.8 A2K
121	4700500053		2	Screw	M8x20H 8.8
124	4700903782		2	Screw	M5x12
G)	L=5 m				

Cab Door, left side

16967-1



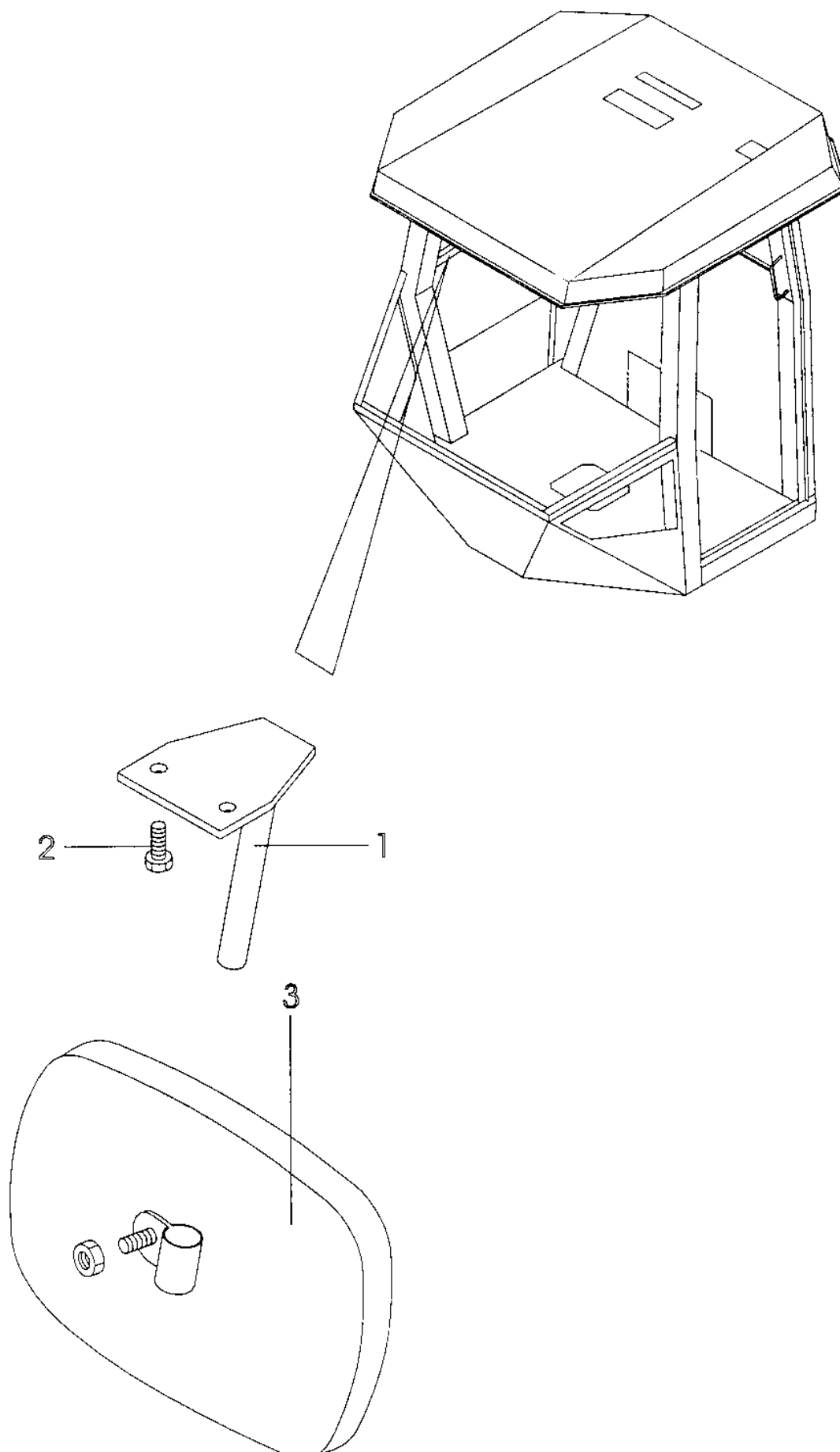
Cab Door, left side

Item	Part No	Rem	Qty	Description	Code
	4700940678		1	Door, cpl	
1	4700390927		1	.Door frame	
2	4700935277		1	.Lock pin	
3	4700938017		1	.Lock	
4	4700908580		1	.Lock pin	
5	4700908581		1	.Washer	
6	4700908582		1	.Cover	
7	4700908583		1	.Bracket	
8	4700935248		1	.Turning mechanism	
9	4700935249		1	.Retainer	
10	4700935250		1	.Rod	
11	4700935247		1	.Leader	
12	4700935246		1	.Seal	
13	4700935244		1	.Door handle with key	
14	4700935245		1	.Seal	
15	4700935268		1	.List	
16	4700937391		1	.Screen	
17	4700908545	A	1	.Seal list	
18	4700935267		1	.List	
19	4700908545	A	1	.Seal list	
20	4700937392		1	.Screen	
21	4700935270		1	.List	
22	4700935272		8	.Washer, Black	
23	4700935271		8	.Washer, Flexible rubber	
24	4700935273		2	.Hinge	
25	4700935274		2	.Screw	
26	4700935269		1	.List	
27	4700935266		1	.List	
28	4700937390		1	.Screen	
29	4700935265		1	.List	
30	4700908545	B	1	.Seal list	
31	4700935276		1	.Bracket	
32	4700935275		1	.Rubber washer	
33	4700937393		1	.Screen	
34	4700908499	C	1	.Rubber list	
35	4700935253		1	.Lock	
36	4700938101		XL	.Brush profile	
38	4700938018		1	.Gas spring	

- A) L=1400 mm
B) L=1100 mm
C) L=2700 mm

Cab Interior rear mirror

16008

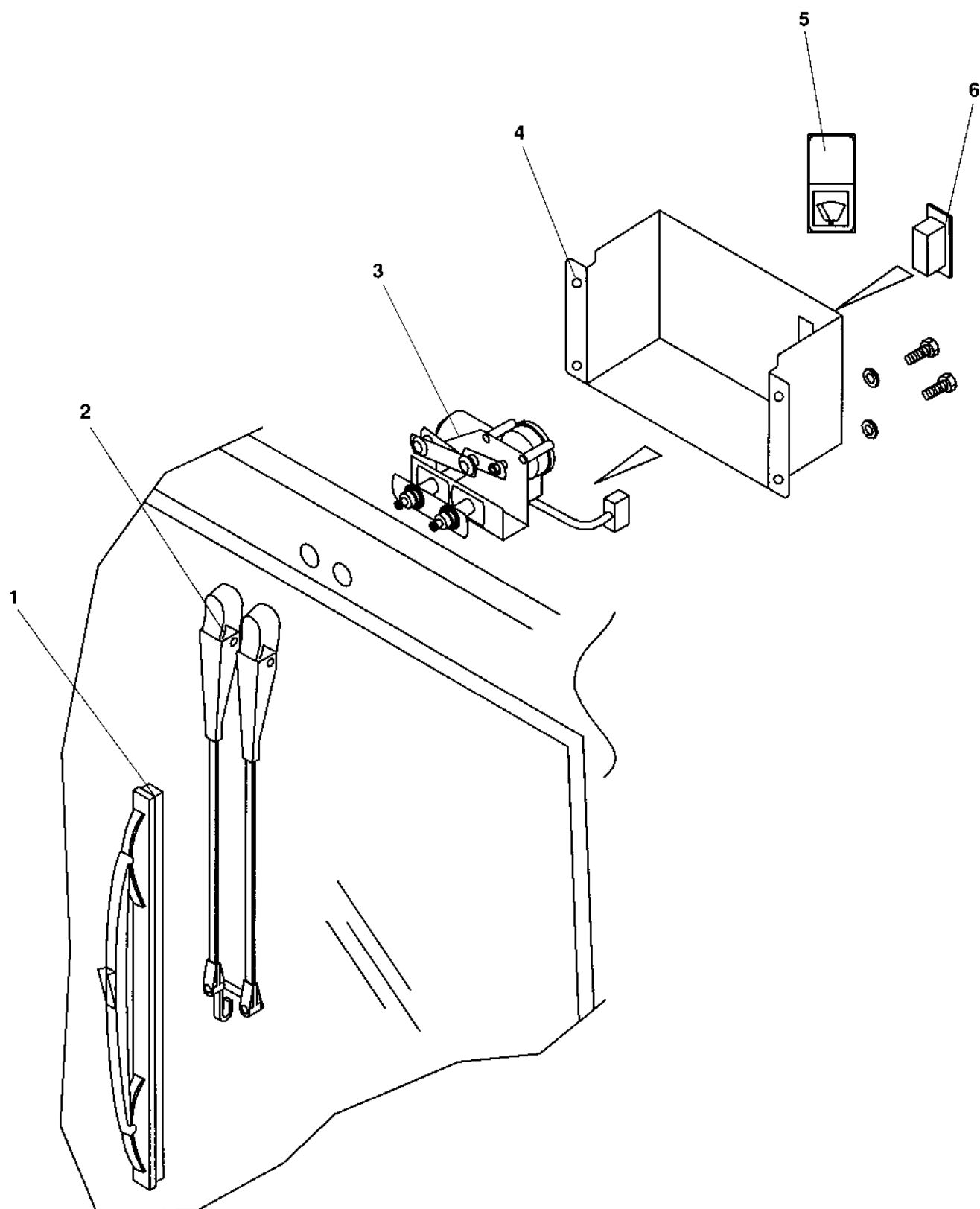


Cab Interior rear mirror

Item	Part No	Rem Qty	Description	Code
1	4700908623	1	Bracket	
2	4700535005	2	Screw	M5x12
3	4700908624	1	Rear mirror	

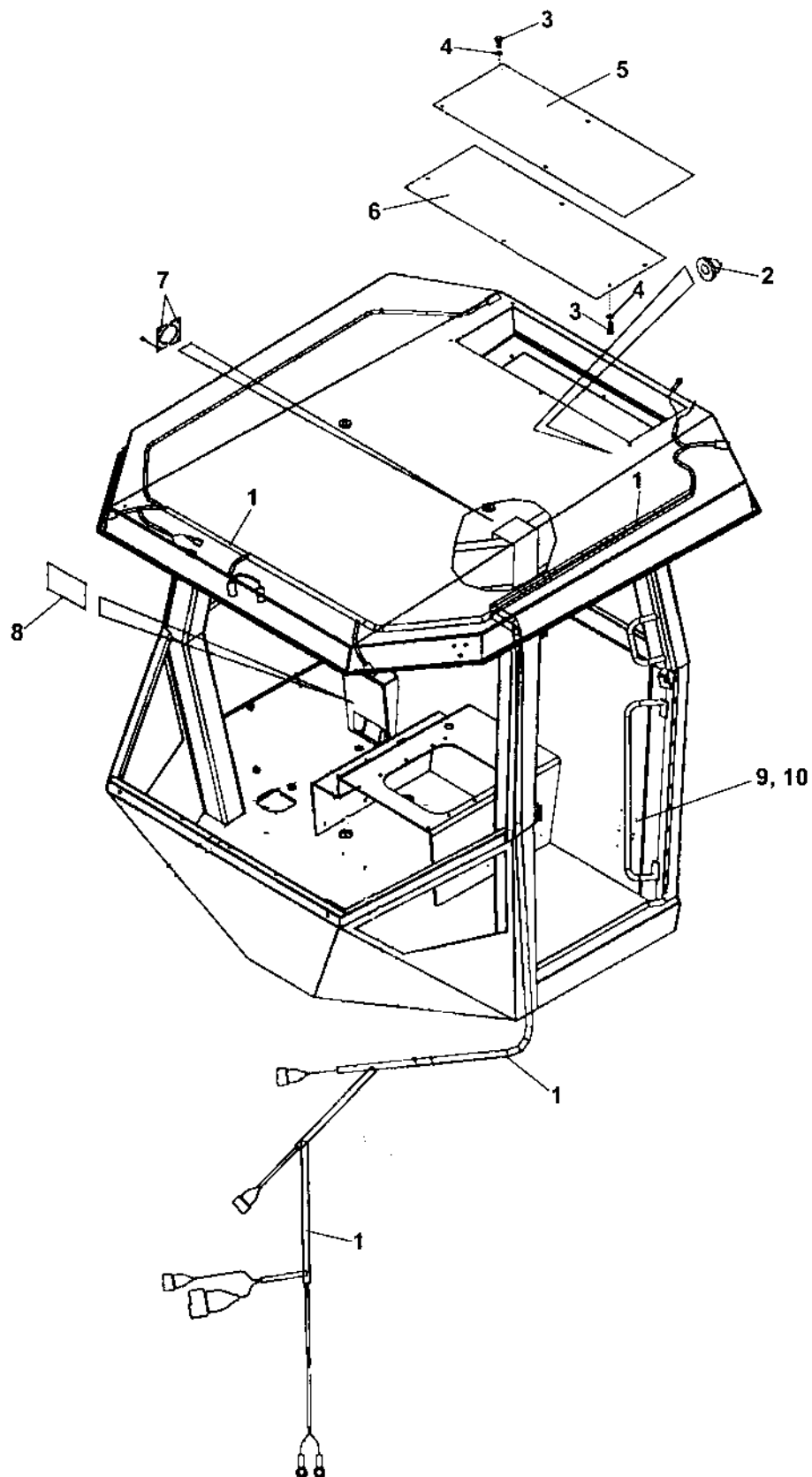
Wiper arm with blade, front

16968



Wiper arm with blade, front

Item	Part No	Rem Qty	Description	Code
1	4700905306	1	Wiper blade	
2	4700905305	1	Wiper arm	
3	4700905304	1	Wiper motor	
4	4700937871	1	Cover	
5	4700908605	1	Symbol, wiper	
6	4700908617	1	Switch	



Cab Electric

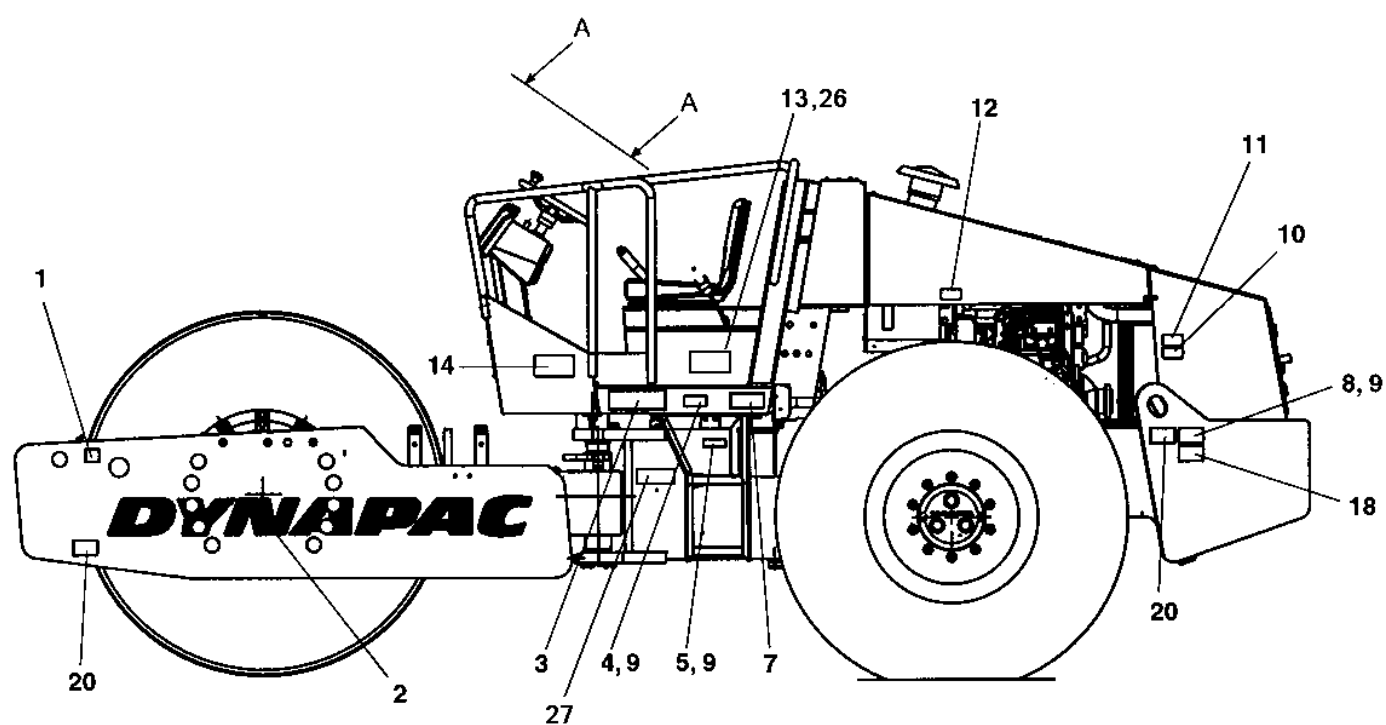
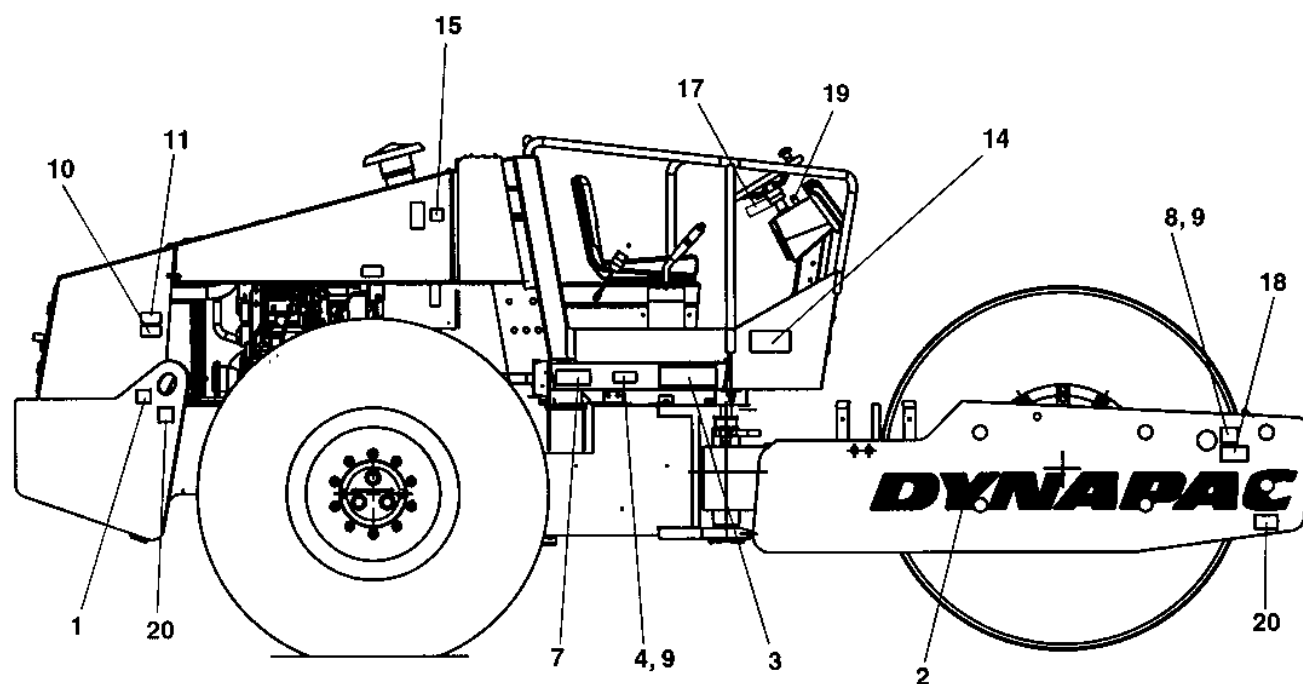
Item	Part No	Rem Qty	Description	Code
1	4700937870	1	Cable harness	
2	4700791378	2	Grommet	
3	4700500019	12	Screw	M8x16H 8.8 A2K
4	4700904229	12	Washer	8,4x16x1,5
5	4700938678	1	Cover	
6	4700938679	1	Cover	
7	4700935580	2	Bracket	
8	4700391219	1	Gasket	
9		1	Sign, rops	
10		1	Sign, fops	

Decals

Item	Part No	Rem Qty	Description	Code
10			Decals (Page 168)	
20			Decals (Page 170)	

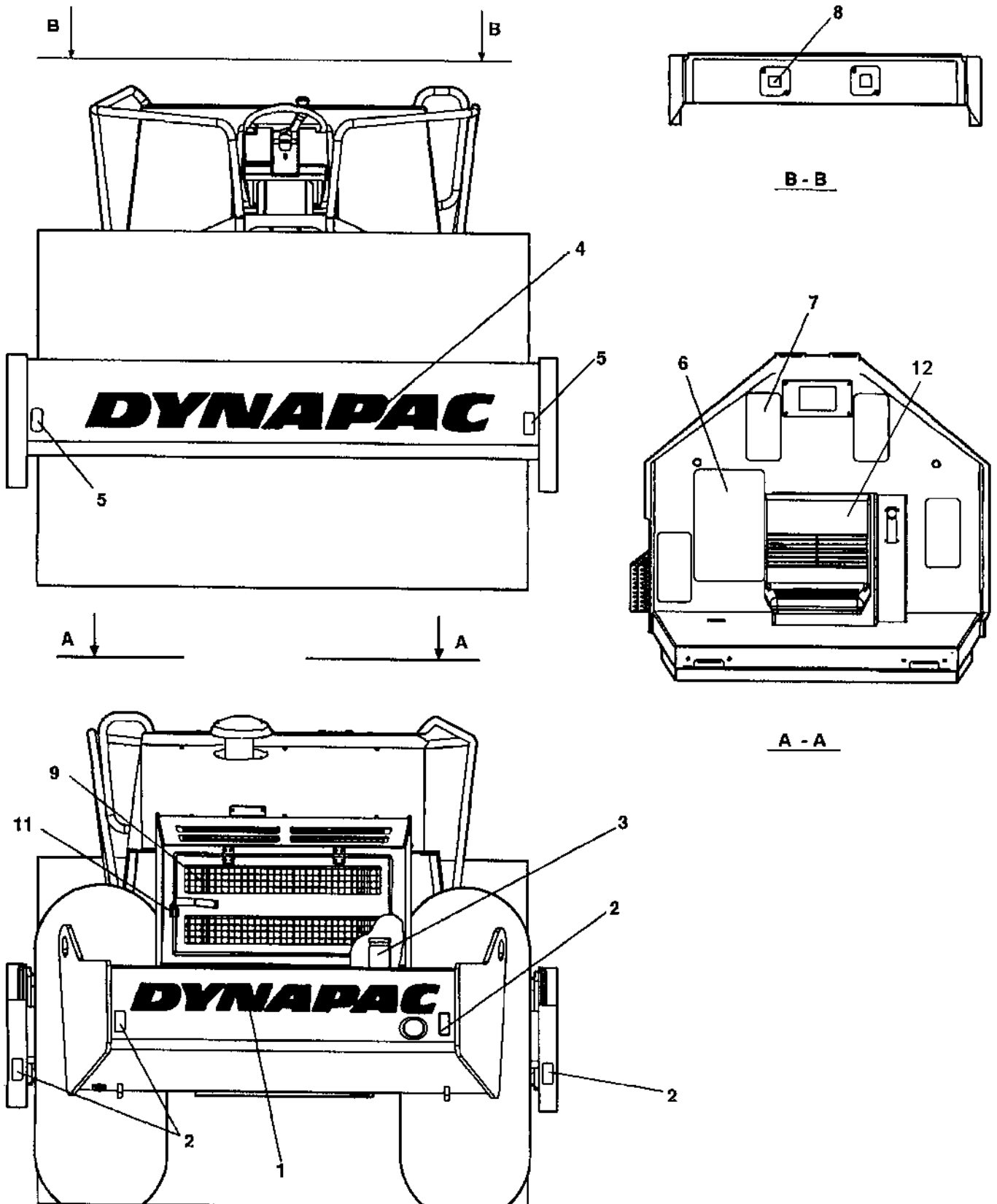
Decals

18498



Decals

Item	Part No	Rem Qty	Description	Code
1	4700588176	2	Decal "LIFT POINT"	
2	4700904068	2	Decal "DYNAPAC"	L=1770 mm
3	4700904723	2	Decal "MODEL CODE"	
4	4700377744	2	Reflector, yellow	B
5	4700358090	1	Product plate ce	
6	4700902915	4	Screw	
7	4700903459	2	Decal "SAFETY"	
8	4700904870	2	Lifting sign	
9	4700624005	12	Blind rivet	3,2x6,1
10	4700903424	2	Decal "HOT SURFACE"	
11	4700903423	2	Decal "SAFETY"	
12	4700991990	2	Decal "TYRE PRESSURE"	110-150kPA/16-21psi
	4700390900	1	Decal "TYRE PRESSURE"	110kPA/16psi
13	4700903425	1	Decal "SAFETY MANUAL"	
14	4700903422	2	Decal "SAFETY"	
15	4700272373	1	Decal "HYDRAULIC OIL"	
17	4700384159	1	Instructions	Loading-Unloading
18	4700908229	2	Safety decal	
19	4700358881	1	Pad lock	
20	4700382751	4	Decal "TIE DOWN POINT"	
25	4700791642	1	Decal "WARNING"	Use of starting fluid prohib.
26	47393691XX	1	Instruction Handbook	
27	47960787XX	1	Product identif. decal "Dynapac"	

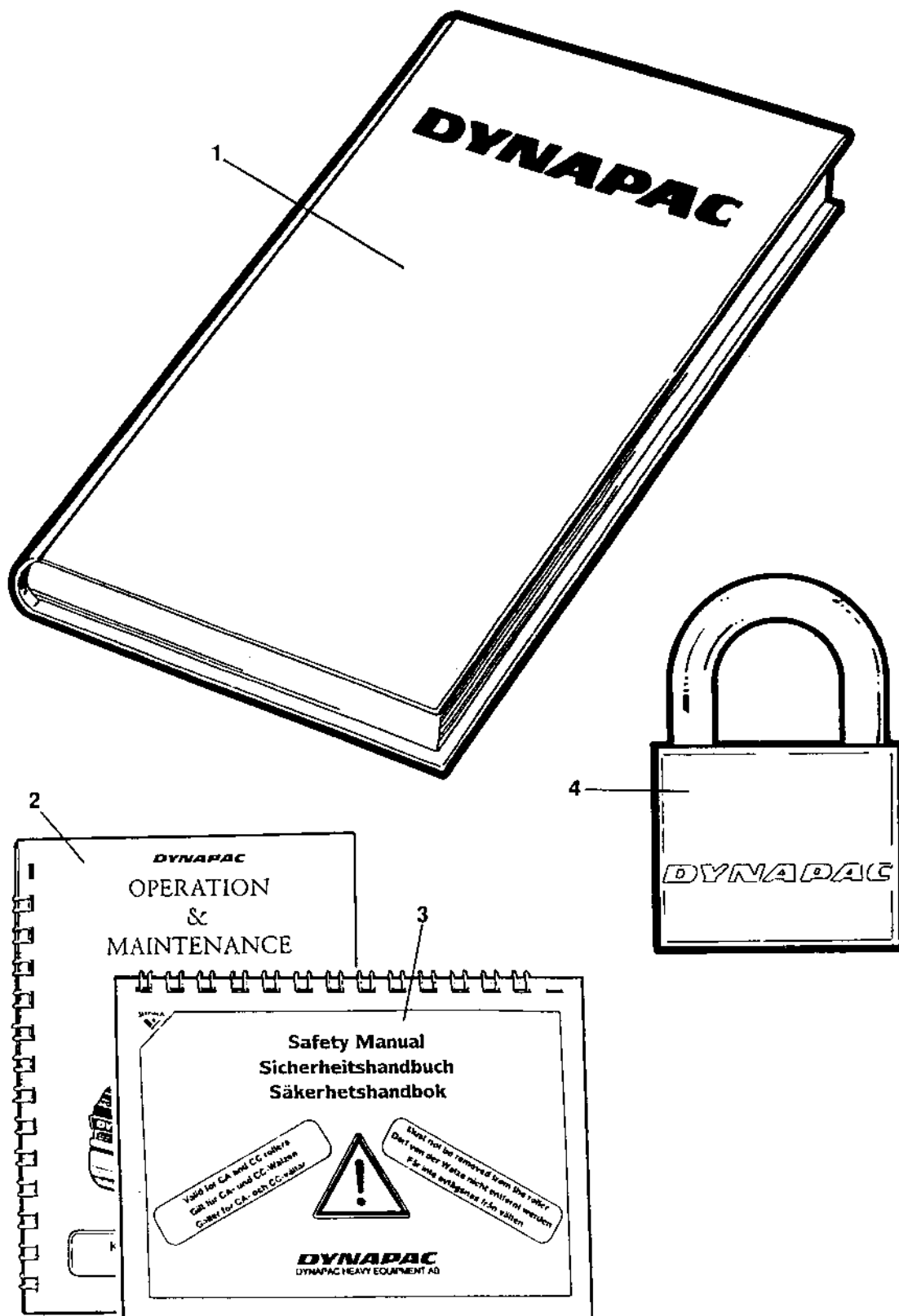


Decals

Item	Part No	Rem Qty	Description	Code
1	4700904098	1	Decal "DYNAPAC" L=1350 mm	B
2	4700377742	4	Reflector, red	
3	4700991658	1	Decal "FUEL"	
4	4700904068	1	Decal "DYNAPAC" L=1770 mm	B
5	4700377743	2	Reflector, white	
6	4700373364	1	Slip protection	
7	4700373363	4	Slip protection	
8	4700272372	1	Decal "HYDRAULIC OIL"	
9	4700904835	1	Decal "BATTERY POWER"	
11	4700358881	1	Pad lock	D
12	4700348331	1	Seat cover	

Standard equipment

Item	Part No	Rem Qty	Description	Code
100			Standard equipment (Page 174)	

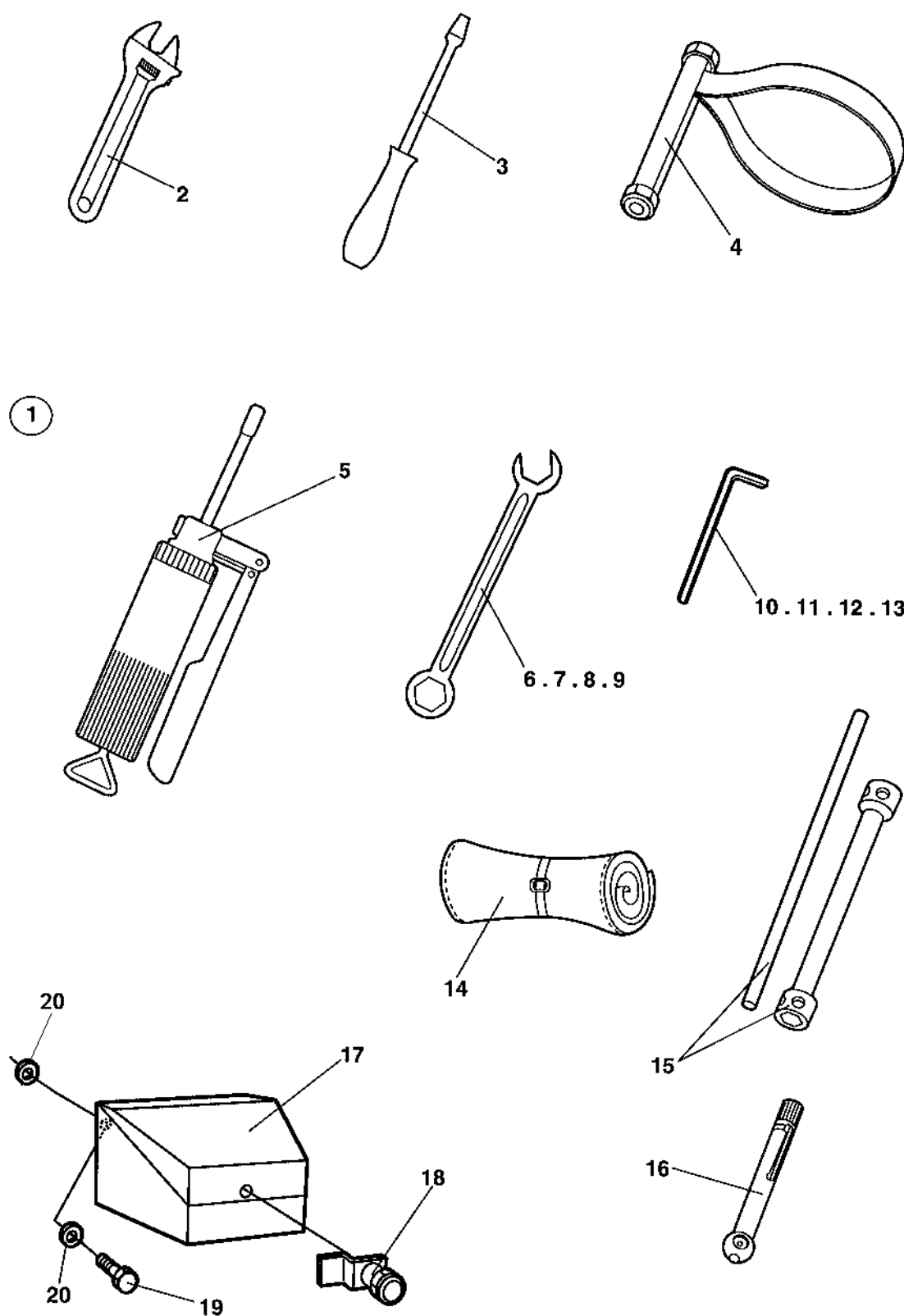


Standard equipment

Item	Part No	Rem Qty	Description	Code
1		1	Documentation	ISCA250D
		1	.Warranty registration card	
		1	.Operation and maintenance	ICA250
		1	.Spare parts catalogue	SCA250D
		1	.Instruction manual	Cummins QSB 4.5 C
2		1	.Operation / maintenance instruction	I5CA250
3		1	.Safety manual	RSafe
4	4700358881	1	Pad lock	

Optional equipment

Item	Part No	Rem Qty	Description	Code
10			Tool equipment (Page 178)	
40			Pad shell (Page 180)	
85			Air conditioner and heater, Simple cab (Page 182)	
86	4700383413		Condenser, cpl (Page 186)	
90			Air conditioner and heater unit (Page 188)	
100			Dy-Mic (Page 190)	
230			Heater (Page 192)	Simple cab

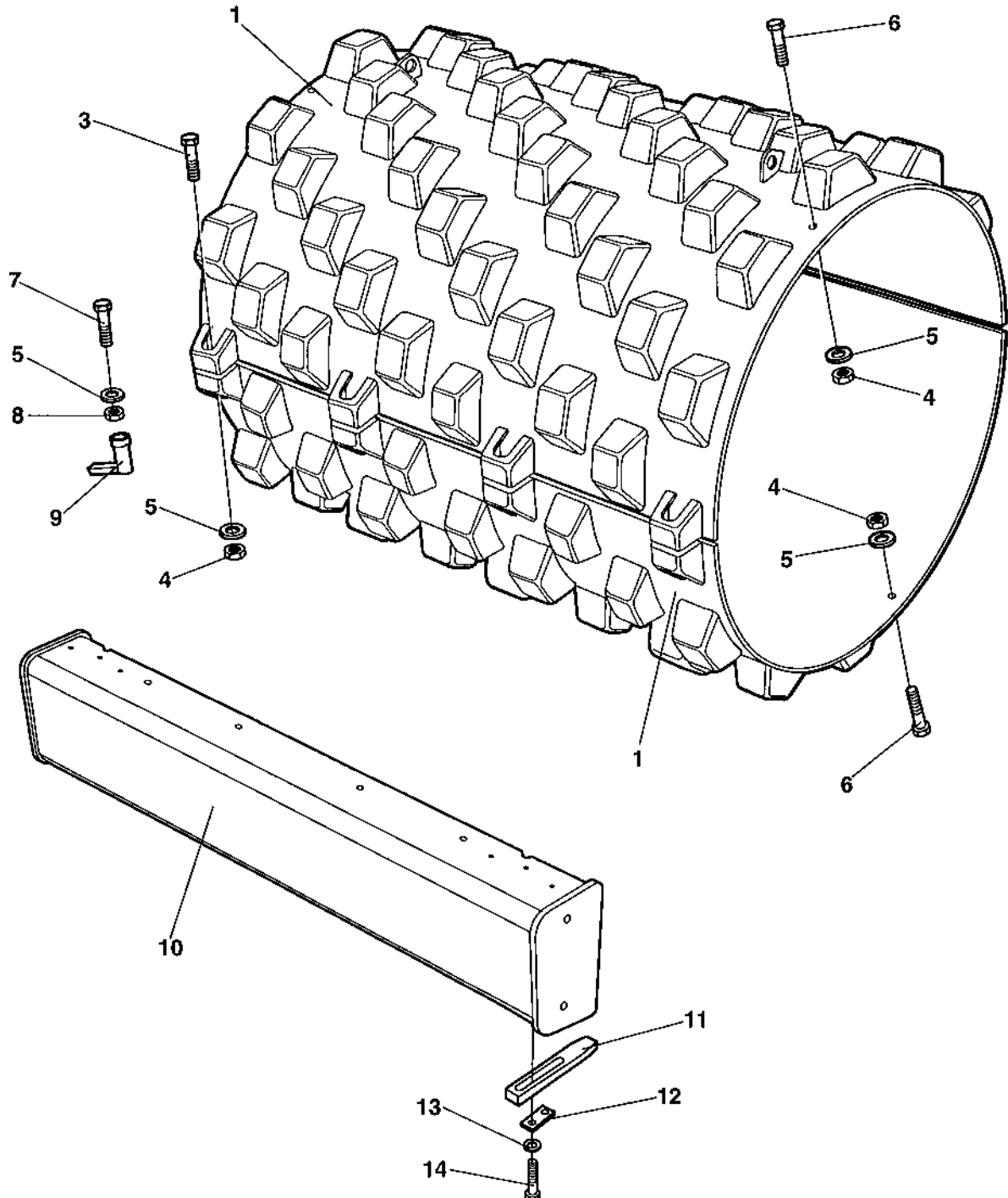


Tool equipment

Item	Part No	Rem Qty	Description	Code
1	4700355890	1	Tool set Cpl	
2		1	.Adjustable wrench	
3		1	.Screw driver	
4	4700902610	1	.Belt pliers	
5	4700311016	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	4700901220	1	.Pressure gauge	
17	4700372837	1	Tool box	
18	4700372658	1	.Lock	
19	4700500021	3	Screw	M8-1,25x25 8.8
20	4700904640	6	Washer	8,4x22x3

Pad shell

18170



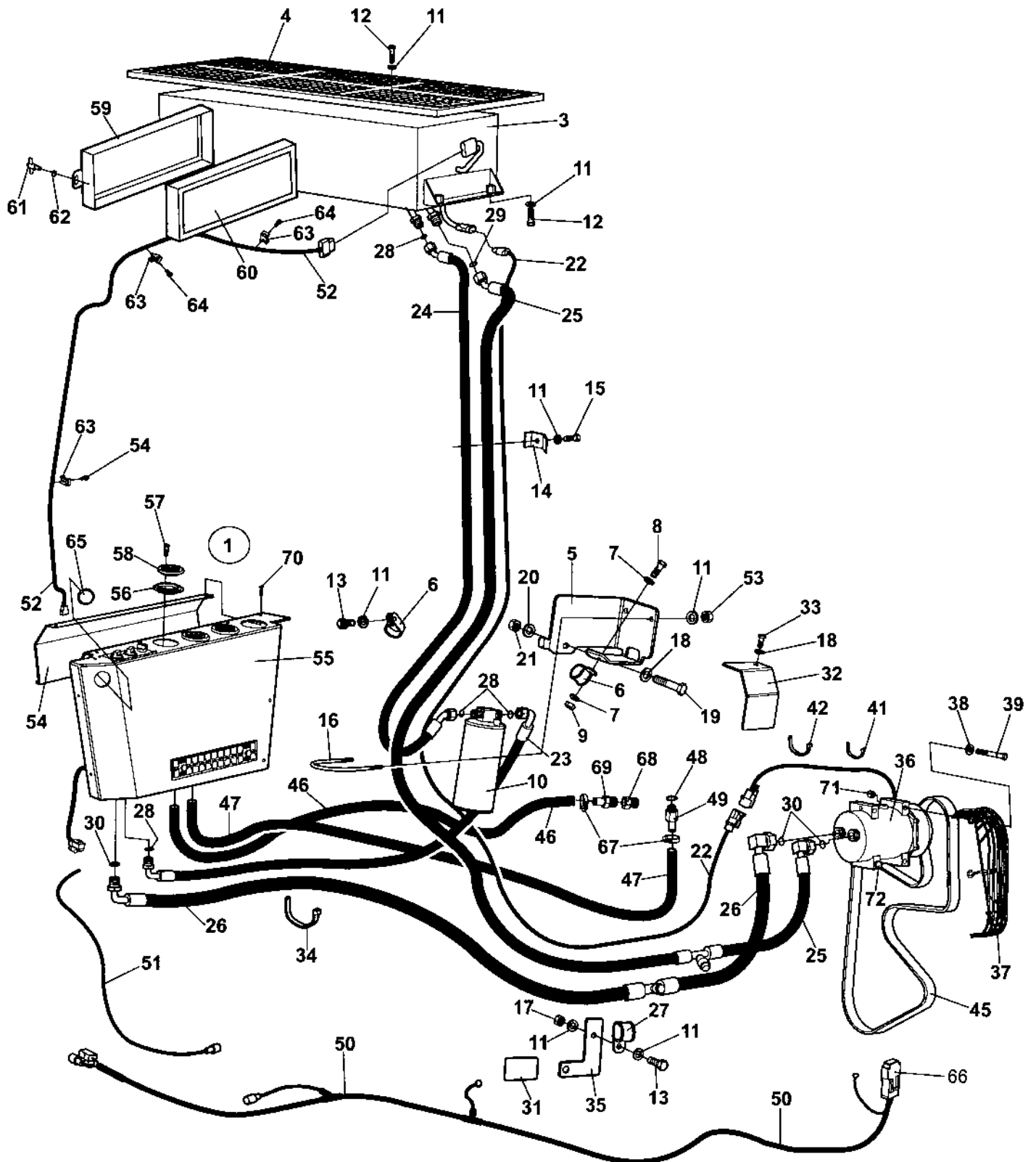
Pad shell

Item	Part No	Rem	Qty	Description	Code
1	4700382139		2	Pad shell	
3	4700500286		8	Screw	M20-2,5x140 8.8
4	4700586022		12	Lock nut	M20-8
5	4700904233		16	Washer	21x36x3
6	4700500206		4	Screw	M20-2,5X60 8.8
7	4700382572		4	Mounting screw	
8	4700570015		4	Nut	M20
9	4700382571		1	Hexagon sleeve	
10		A	1	Cross beam	
11	4700376551		18	Scraper tooth	
12	4700376622		18	Holder	
13	4700904232		36	Washer	
14	4700500165		36	Screw	M16-2,0x75 8,8

A) See section "Frames".

Air conditioner and heater, Simple cab

18684



Air conditioner and heater, Simple cab

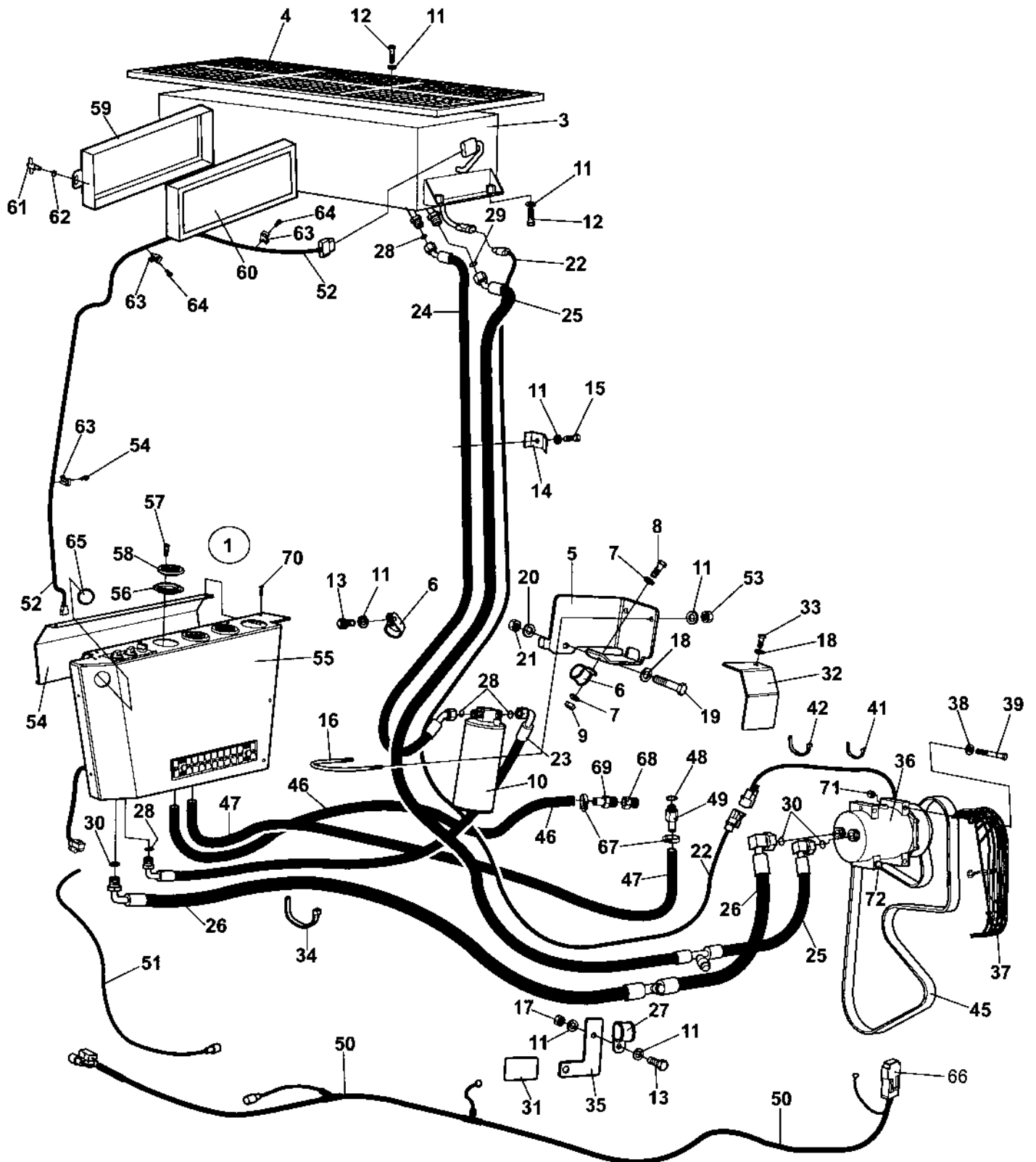
Item	Part No	Rem Qty	Description	Code
1			Air conditioner and heater unit (Page 188)	
3	4700383413		Condenser, cpl (Page 186)	
4	4700384589	1	Cover	
5	4700393954	1	Holder	
6	4700921056	2	Clamp	
7	4700904228	2	Washer	
8	4700500013	1	Screw	M6-1x16 8,8
9	4700570004	1	Nut	M6X1,00 -8 A2K
10	4700393955	1	Drying filter	
11	4700904229	18	Washer	8,4x16x1,5
12	4700500022	10	Screw	M8x30H 8.8 A2K
13	4700500053	2	Screw	M8x20H 8.8
14	4700346230	3	Clamp	
15	4700500023	3	Screw	M8-1,25x40 8,8
16	4700313093	1	Pipe clamp	
17	4700570005	3	Nut	M8
18	4700904230	2	Washer	
19	4700500192	1	Screw	M10x80
20	4700904567	1	Washer	10,5x28x6 HB305
21	4700570006	1	Nut	
22	4700390824	1	Cable harness	
23	4700384875	1	Hose	
24	4700384876	1	Hose	
25	4700393405	1	Hose	
26	4700393406	1	Hose	
27	4700921044	1	Clamp	
28	4700384877	4	O-ring	
29	4700384878	1	O-ring	
30	4700384879	3	O-ring	
31	4700904165	1	Safety decal	Toxic gases
32	4700393408	1	Heat protection	
33	4700500048	1	Screw	M10-1,5x20 8,8
34	4700313102		Cable ties	
35	4700393647	1	Holder	
36	4700390823	1	Compressor	
37	4700390529	1	Belt guard	
38	4700904734	2	Washer	8,4x26x4
39	4700500180	2	Screw	
40	4700792015	1	Conduit	
41	4700313068	1	Cable ties	L=92 mm
42	4700925802	1	Cable ties	L=142 mm
45		A 1	V-belt	
46	4700937737	B 1XL	Hose	
47	4700937737	B 1XL	Hose	
48	4700330330	1	Seal ring	
49	4700391303	1	Hose connection	
50	4700387466	1	Cable harness	
51	4700394210	1	Cable harness	
52	4700379275	1	Cable harness	
53	4700586003	2	Lock nut	M8
54	4700379285	1	Panel	
55	4700379286	1	Panel	
56	4700385443	3	Ring	
57	4700938691	12	Screw	
58	4700385442	3	Air nozzle	
59	4700908501	1	Filter frame	
60	4700908502	1	Filter	A
61	4700908504	2	Handle	

A) See section "Engine installation".

B) L=3,600M

Air conditioner and heater, Simple cab

18684

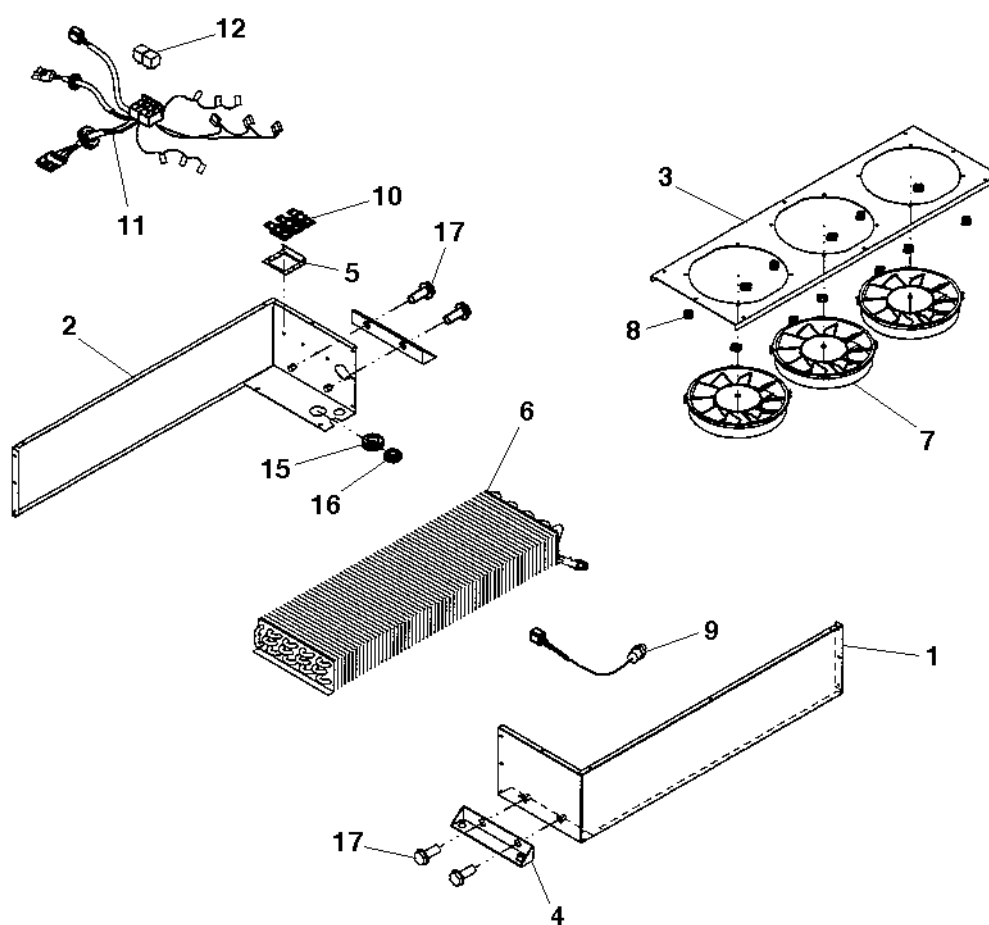


Air conditioner and heater, Simple cab

Item	Part No	Rem Qty	Description	Code
62	4700908503	2	O-ring	
63	4700904543	10	Cable tie holder	
64	4700903852	10	Screw	ST4,2x13
65	4700345870	1	Plug	
66	4700904039	1	Fuse	50A Red High
67	4700313004	2	Hose clamp	D
68	4700813434	1	Reducer	
69	4700387638	1	Hose connection	
70	4700792248	5	Screw	4,2 X25
71	4700945314	2	Guide ring	
72	4700945315	3	Screw	M8X100

4700383413 Condenser, cpl

18385

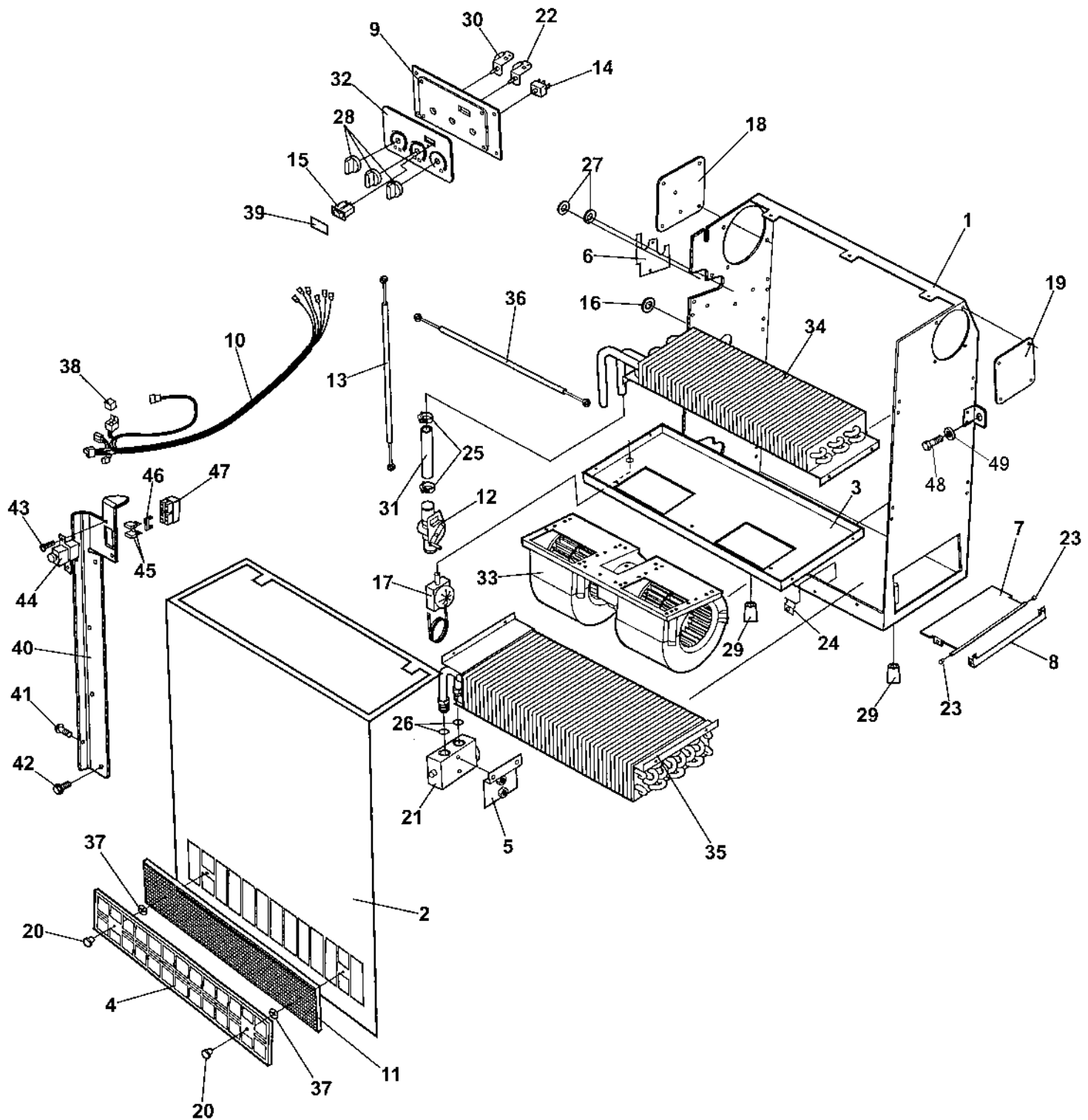


4700383413 Condenser, cpl

Item	Part No	Rem Qty	Description	Code
1	4700938597	1	Cover	
2	4700938598	1	Cover	
3	4700938599	1	Fan bracket	
4	4700938600	2	Condensor bracket	
5	4700938601	1	Resistor bracket	
6	4700938602	1	Condensor Coil	
7	4700938603	3	Fan	
8	4700938604	12	Clip	
9	4700938605	1	Pressure switch	
10	4700938606	3	Resistor	
11	4700938607	1	Cable harness	
12	4700287598	2	Relay	12V-30A
15	4700938608	1	Grommet	
16	4700938609	1	Grommet	
17	4700901832	4	Screw	

Air conditioner and heater unit

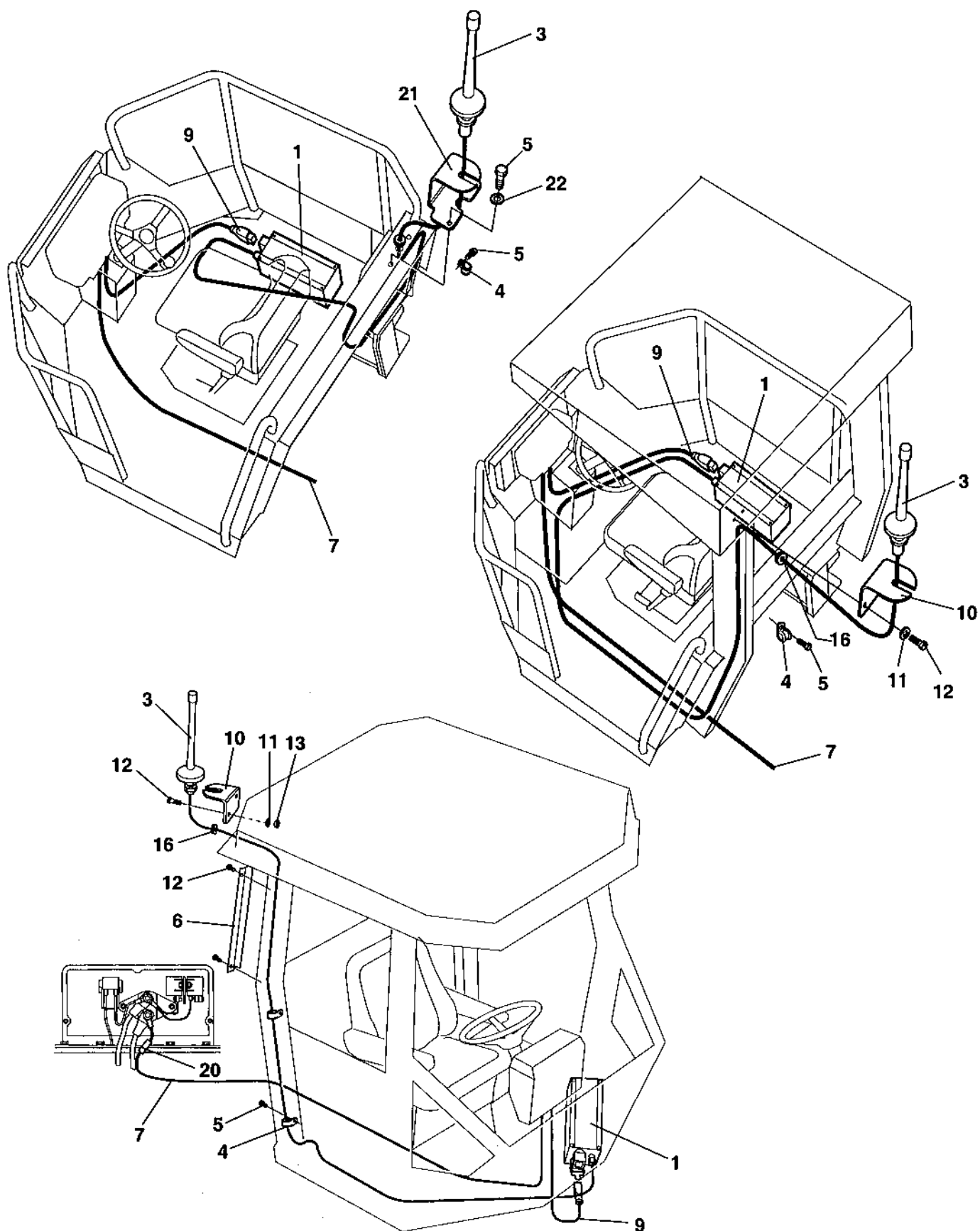
18681



Air conditioner and heater unit

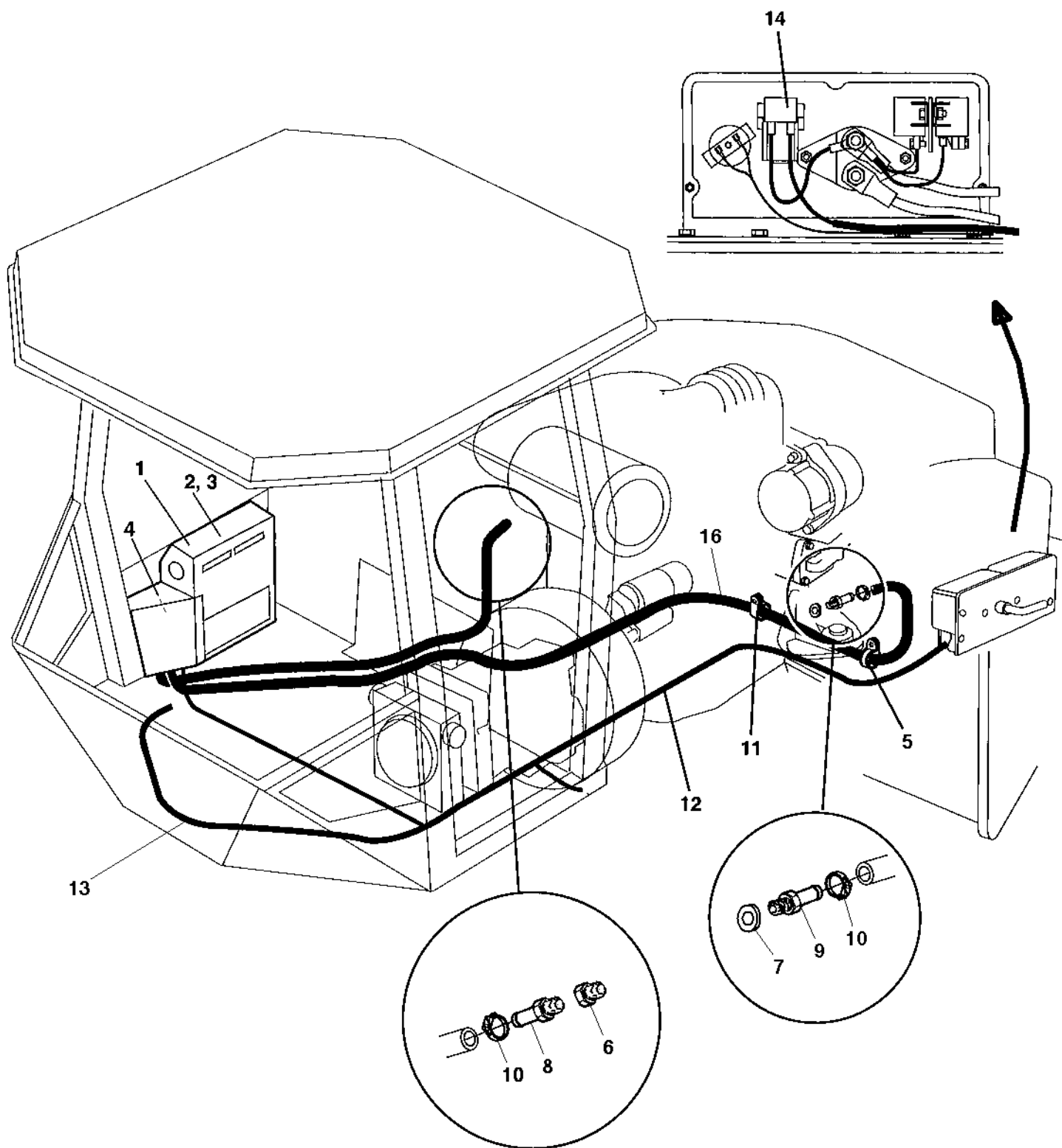
Item	Part No	Rem	Qty	Description	Code
1	4700938625		1	Casing	
2	4700938626		1	Cover	
3	4700938627		1	Fan bracket	
4	4700384760		1	Filter grill	
5	4700384177		1	Holder	
6	4700938628		1	Cover	
7	4700938629		1	Cover	
8	4700938630		1	Bracket	
9	4700945174		1	Panel	
10	4700945175		1	Cable harness	
11	4700384761		1	Air filter element	
12	4700939693		1	Heater control valve	
13	4700938645		1	Bowden cable	
14	4700938622		1	Switch	
15	4700938619		1	Switch	
16	4700938644		1	Cap	
17	4700384897		1	Thermostat	
18	4700945176		1	Cover plate	
19	4700945177		1	Cover plate	
20	4700938634		2	Knob	
21	4700394176		1	Noise cover	
22	4700938621		2	Rotary control	
23	4700938635		2	Sleeve	
24	4700384880		1	Wire clamp	
25	4700313003		2	Hose clamp	D
26	4700384878		2	O-ring	
27	4700384927		2	Grommet	
28	4700938620		3	Knob	
29	4700938636		2	Drain valve	
30	4700385134		2	Lock washer	
31	4700384881		1	Hose	
32	4700945178		1	Panel overlay	
33	4700938638		1	Fan	
34	4700938639		1	Heater coil	
35	4700383414		1	Evaporator	
36	4700384762		1	Wire	
37	4700939413		2	Star lock	
38	4700287597		1	Relay	D
39	4700938643		1	Plug	
40	4700379332	A	1	Holder	
41	4700792187	A	2	Screw	M5x14
42	4700541703	A	4	Screw	M6x16
43	4700901767	A	2	Screw	ST3,5x9,5 Black
44	4700792091	A	1	Fuse holder	
45	4700903741	A	2	Fuse	20A Yellow Medium
46	4700901240	A	1	Connector	B
47	4700901699	A	1	Connector	
48	4700500019		5	Screw	M8x16H 8.8 A2K
49	4700904229		5	Washer	8,4x16x1,5

A) Only valid for simple cab



Dy-Mic

Item	Part No	Rem Qty	Description	Code
1	4700386390	1	Communicator box	
	4700508002	4	Screw	
3	4700386391	1	Antenna	Cpl
4	4700921039	4	Pipe clamp	
5	4700904415	4	Screw	
6	4700386512	1	Cable holder	
7	4700386533	1	Cable harness	
8	4700930154	3	Contact piece, NC	
9	4700386392	1	Cable harness	
10	4700386506	1	Antenna holder	
11	4700904228	4	Washer	
12	4700500040	4	Screw	M6-1x20 8,8
13	4700586002	2	Lock nut	
16	4700909122	1	Grommet	
17	4700313102	N	Cable ties	
18	4700313041	N	Cable ties	
20	4700901224	1	Fuse	3A
21	4700386507	1	Antenna holder	D
22	4700904281	2	Washer	



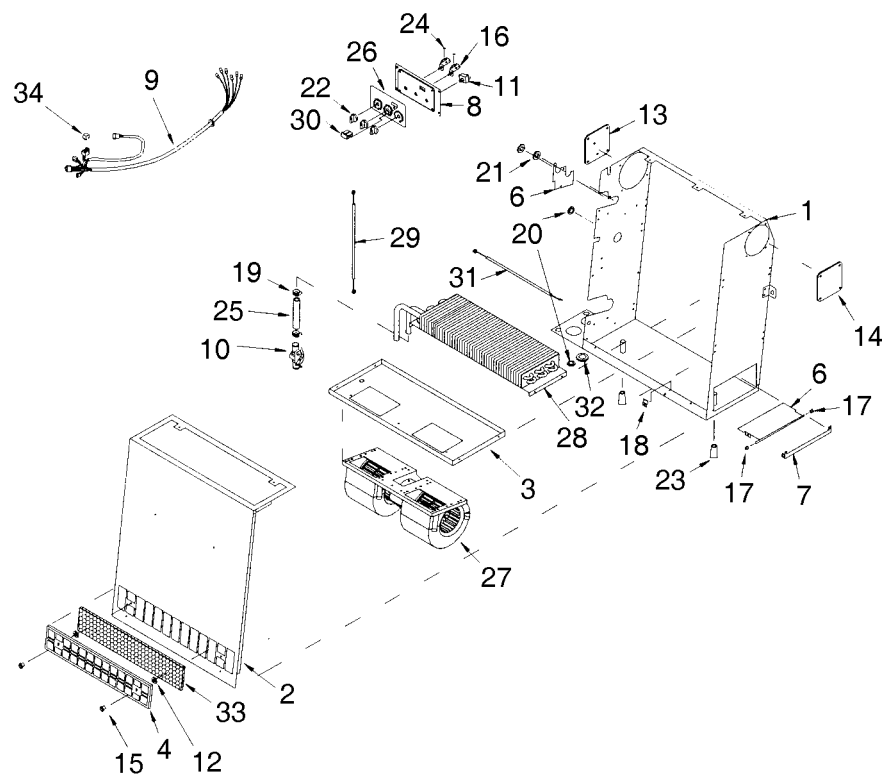
Heater Simple cab

Item	Part No	Rem	Qty	Description		Code
1	4700379394		1	Heater box (Page 194)		
2	4700500019		6	Screw	M8x16H 8.8 A2K	
3	4700904229		6	Washer	8,4x16x1,5	
4	4700903741		2	Fuse	20A Yellow Medium	B
5	4700921056		1	Clamp		
6	4700813434		1	Reducer		
7	4700330330		1	Seal ring		
8	4700387638		1	Hose connection		
9	4700391303		1	Hose connection		
10	4700313004		4	Hose clamp		
11	4700921132		2	Clamp		
12	4700387466		1	Cable harness		
13	4700394210		1	Cable harness		
14	4700904039		1	Fuse	50A Red High	D
15	4700313102		N	Cable ties		
16	4700937737	A	2XL	Hose		

A) L=3600 mm

4700379394 Heater box

18432



4700379394 Heater box

Item	Part No	Rem	Qty	Description	Code
10	4700939693		1	.Heater control valve	
11	4700938622		1	.Switch	
16	4700938621		2	.Rotary control	
19	4700313003		2	.Hose clamp	D
24	4700385134		2	.Lock washer	
25	4700384881	A	1	.Hose	
27	4700938638		1	.Fan	
28	4700938639		1	.Heater coil	
29	4700938645		1	.Bowden cable	
31	4700384762		1	.Wire	
33	4700384761		1	.Air filter element	
34	4700287597		1	.Relay	D

A) L=200 mm

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4700116041	37	4700334135	99	4700370803	149
4700160105	37	4700334138	85,87	4700371509	83,85,97
4700160132	87,99	4700334196	117	4700371767	47
4700162008	87	4700334197	109	4700371774	47
4700162011	35,37	4700334205	99,115	4700372087	15
4700162017	35,37	4700334248	87	4700372229	7,11,87
4700162018	37	4700334389	115	4700372235	85,87
4700162024	37	4700334468	87	4700372347	149
4700162027	35,37	4700334524	115	4700372409	149
4700167023	37	4700334558	109	4700372457	151
4700167032	25	4700335607	121	4700372489	149
4700192812	45	4700337042	25	4700372494	137,151
4700205027	47	4700337045	25	4700372513	109
4700212339	91	4700338304	109,121	4700372514	109
4700212553	61,69	4700340863	101	4700372529	33
4700230277	51	4700343159	25	4700372658	179
4700230515	45	4700343318	37	4700372678	149
4700232097	109	4700343322	33,37	4700372757	137
4700232210	33,35,37	4700343550	125	4700372772	45
4700234218	109	4700343744	35,37	4700372784	133
4700234243	87	4700343775	15	4700372785	137,151
4700234382	99	4700343801	33	4700372836	133
4700234388	117	4700345243	87	4700372837	179
4700234622	117	4700345678	33	4700372964	145
4700234626	109	4700345679	33	4700372987	31,41
4700234662	109	4700345870	121,185	4700373016	85,133
4700234843	115	4700345871	25	4700373017	99
4700234875	87	4700345872	25	4700373096	133
4700234888	115	4700345873	25	4700373140	133
4700234909	87	4700345874	25	4700373184	127
4700234919	51	4700345875	25	4700373270	85,99
4700234958	87	4700345884	33	4700373363	171
4700238158	123,125	4700345885	33	4700373364	171
4700244054	51	4700346230	183	4700373400	137
4700246069	47	4700347119	15	4700373421	25
4700272372	171	4700347512	137	4700373423	85
4700272373	169	4700348213	133	4700373424	99
4700287597	189,195	4700348309	49	4700373442	33
4700287598	187	4700348331	171	4700373443	33
4700311016	179	4700349435	133	4700373460	51
4700313001	51	4700349682	33	4700373574	51
4700313002	51	4700349715	37	4700373746	147
4700313003	189,195	4700355676	33	4700373747	147
4700313004	185,193	4700355869	145	4700373748	147
4700313006	47	4700355890	179	4700373749	147
4700313010	47	4700355983	57	4700373750	147
4700313035	45	4700356348	117	4700373906	147
4700313041	51,133,191	4700357138	11	4700373907	147
4700313068	183	4700357488	15	4700374028	117
4700313075	47	4700357643	137	4700374029	127
4700313093	49,53,183	4700357855	139	4700374030	127
4700313094	53	4700358033	21	4700374059	87
4700313102	47,87,109,117	4700358090	169	4700374606	151
	133,183,191,193	4700358388	89,91,97	4700374607	151
4700330171	51	4700358452	129	4700374744	15
4700330330	183,193	4700358881	169,171,175	4700374900	25
4700330331	45	4700359550	87	4700375999	87,95
4700330333	45,65,71	4700359551	87	4700376000	109,111
4700330383	45,99	4700359552	87	4700376252	137
4700334121	99,109	4700370229	45	4700376255	151
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4700376551	181	4700380755	27	4700385443	183
4700376622	21,23,181	4700380798	131	4700385599	123,125
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4700376826	21	4700381027	37	4700386506	191
4700376829	23	4700381297	27	4700386507	191
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4700377010	143	4700381347	27	4700386533	191
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4700377012	143	4700381351	133	4700386853	47
4700377014	143	4700381352	149	4700386943	47
4700377015	143	4700381353	149	4700386966	49
4700377016	143	4700381413	47	4700386999	121
4700377018	143	4700381634	35,37	4700387085	47
4700377019	141	4700381761	35,37	4700387089	17
4700377020	141	4700381989	27	4700387090	17
4700377021	141	4700382139	181	4700387129	45
4700377024	141	4700382393	45	4700387226	139
4700377071	131	4700382397	151	4700387227	139
4700377098	53	4700382406	27	4700387427	121
4700377518	151	4700382411	27	4700387466	183,193
4700377556	137,151	4700382571	181	4700387545	139
4700377677	149	4700382572	181	4700387638	185,193
4700377742	171	4700382582	137,151	4700387683	123,125
4700377743	171	4700382751	169	4700387720	139
4700377744	169	4700383225	149	4700388145	57
4700378335	139	4700383413	177,183,187	4700388146	57
4700378745	121	4700383414	189	4700388210	133
4700378759	143	4700383452	133	4700388855	45
4700379163	45	4700383705	137	4700389577	129
4700379164	45	4700383856	55,67	4700389600	49
4700379236	157	4700383857	55,57,59	4700389662	121
4700379275	183	4700383933	57	4700390481	29
4700379285	183	4700383955	57	4700390529	183
4700379286	183	4700383958	99,103	4700390587	57
4700379332	189	4700383974	57	4700390588	57
4700379394	193,195	4700383975	57	4700390589	57
4700379480	45	4700384048	19	4700390590	57
4700379481	109	4700384114	37	4700390591	57
4700379608	155	4700384121	33	4700390759	57
4700379621	45	4700384159	169	4700390760	57
4700379630	109	4700384163	127	4700390762	57
4700379636	137	4700384177	189	4700390771	37
4700379637	149	4700384498	25	4700390823	183
4700379876	35	4700384589	183	4700390824	183
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4700392296	53	4700396309	55,81	4700500051	33,121
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4700392506	121	4700450067	27		157,183
4700392507	123	4700470020	121	4700500056	21
4700392741	49	4700482010	87	4700500060	121
4700392742	49	4700482056	115	4700500070	45
4700392747	53	4700482182	87	4700500075	47,121,123,125
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4700392772	127	4700482399	115	4700500079	133
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4700392875	137	4700483188	117	4700500109	87
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4700541703	189	4700792251	51	4700901465	91,97
4700570004	121,123,125,143	4700792261	57	4700901466	91
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4700586003	17,49,121,129	4700792432	123,125	4700901987	65,71,79
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4700586018	127	4700792461	123,125	4700902125	117
4700586019	21,23,45,143	4700792462	123,125	4700902166	27,47,53,137,139
4700586022	181	4700792463	123,125	4700902203	137
4700588176	169	4700792464	33	4700902227	127
4700600016	113	4700792549	27	4700902284	121
4700624005	169	4700801187	33	4700902285	27,45,47,49,131
4700624016	149	4700813391	15		133
4700635061	15,113	4700813434	121,185,193	4700902286	47
4700747282	51	4700813444	109	4700902288	133
4700791156	35,37	4700813462	121	4700902337	95
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4700791176	57	4700813500	109	4700902468	121
4700791183	121	4700813791	49	4700902496	133
4700791185	123,125	4700813822	89,95,97	4700902610	179
4700791211	123,125	4700900229	87	4700902624	103
4700791218	151	4700900256	81	4700902625	107
4700791226	137	4700900430	99	4700902655	101
4700791230	85	4700900552	115	4700902687	103
4700791341	127	4700900775	35,37	4700902693	107
4700791378	165	4700900776	35,37	4700902695	103
4700791468	45	4700900782	35,37	4700902697	107
4700791475	27	4700900807	19,33	4700902723	107
4700791476	139	4700900957	63,77	4700902724	103
4700791477	121	4700900966	63,77	4700902735	107
4700791479	121	4700901121	51	4700902783	107
4700791503	121	4700901145	57,137,151	4700902792	105
4700791517	123	4700901155	99	4700902811	107
4700791573	57	4700901157	99	4700902856	103
4700791578	123,125	4700901190	133	4700902861	111
4700791582	123,125	4700901218	57	4700902862	111
4700791583	123,125	4700901220	179	4700902864	111
4700791584	123,125	4700901224	131,191	4700902915	169
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4700791587	123,125	4700901227	123,125	4700902928	89,97
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4700791597	27,47	4700901240	189	4700903053	97
4700791642	169	4700901328	93	4700903189	37
4700791647	123	4700901369	127	4700903190	37
4700791657	123,125	4700901385	101	4700903192	133,137
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4700791733	125	4700901387	101	4700903290	85,137,151
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4700791948	23	4700901390	101	4700903423	169
4700792015	183	4700901443	57	4700903424	169
4700792081	45	4700901444	57	4700903425	169
4700792083	123,125	4700901452	89	4700903436	127
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