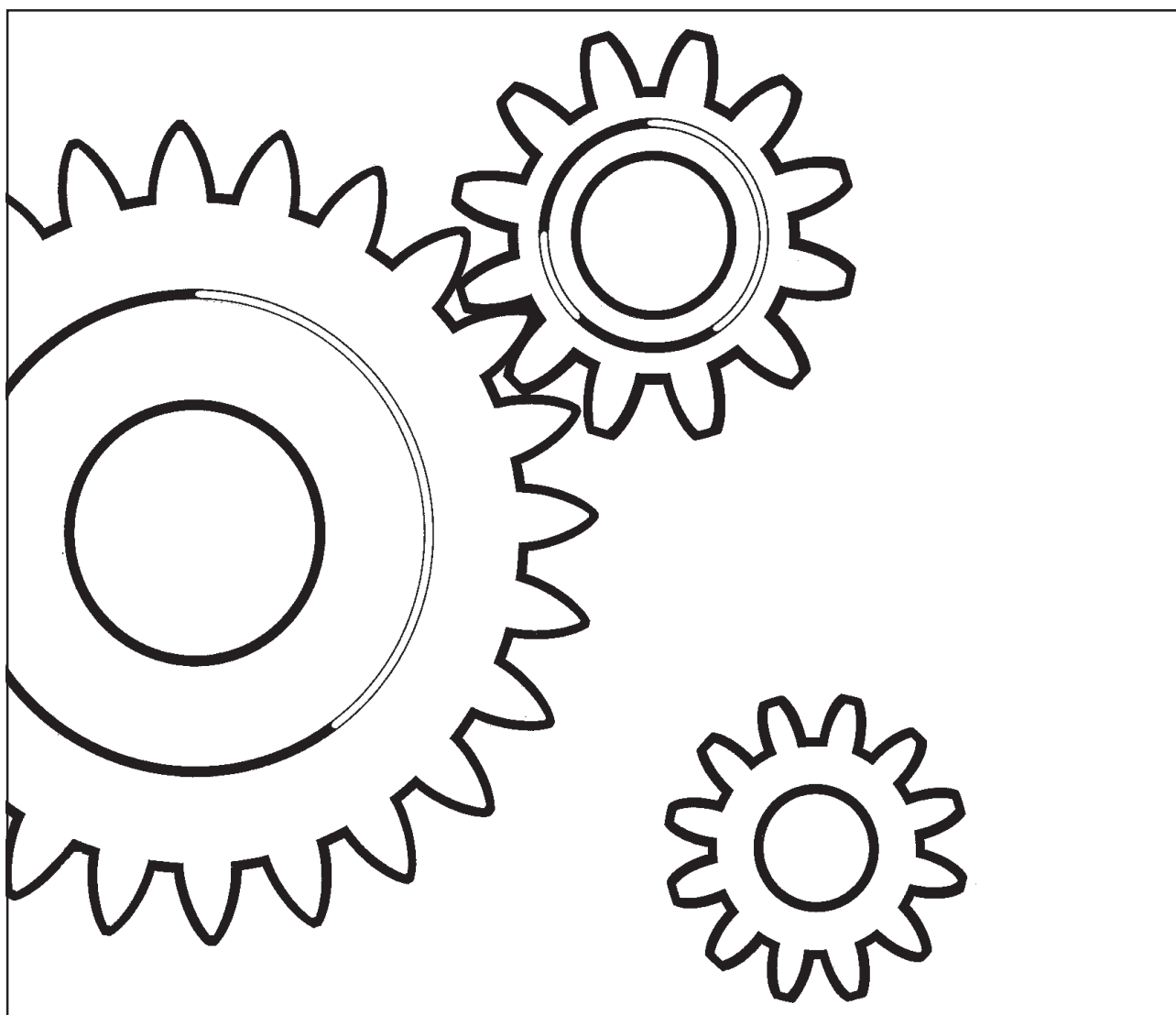


DYNAPAC CA612D SPARE PARTS CATALOGUE

SCA612D-1EN3



DYNAPAC

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Vibratory Roller CA612D

Spare Parts Catalogue SCA612D-1EN3

Valid from roller serial number:

**71540612*-*

Diesel engines:

CUMMINS QSB 6.7C

Published catalogue issues valid for these rollers:

<i>Catalogue</i>	<i>Issue date</i>	<i>Valid for serial numbers</i>
SCA612D-1EN1	2007-07	Replaced by SCA612D-1EN2
SCA612D-1EN2	2008-10	Replaced by SCA612D-1EN3
SCA612D-1EN3	2009-04	*71540612*-



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:

Text pages

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

1. This is the remarks for specific items and the descriptions of the remarks is at the bottom of the parts list.

2. Parts indicated by a dot and moved to the right are included when buying the assembled unit above.

3. Spare parts and service code for a specific part, mainly for internal use at Dynapac. "A" = Service part, "B" = Fast moving part, "C" = Suggested exchanged part and "D" = Regular spare part.

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

① A) Upper
B) L=060MM
C) Lower
D) L=2280MM
E) Left
F) Right

Changes

PARTS INFO	SERVICE INFO	GROUP	PAGE	NOTES

Notes

Notes

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are approximately 20 lines visible. The paper has a slight shadow on the right side, suggesting it's resting on a surface.

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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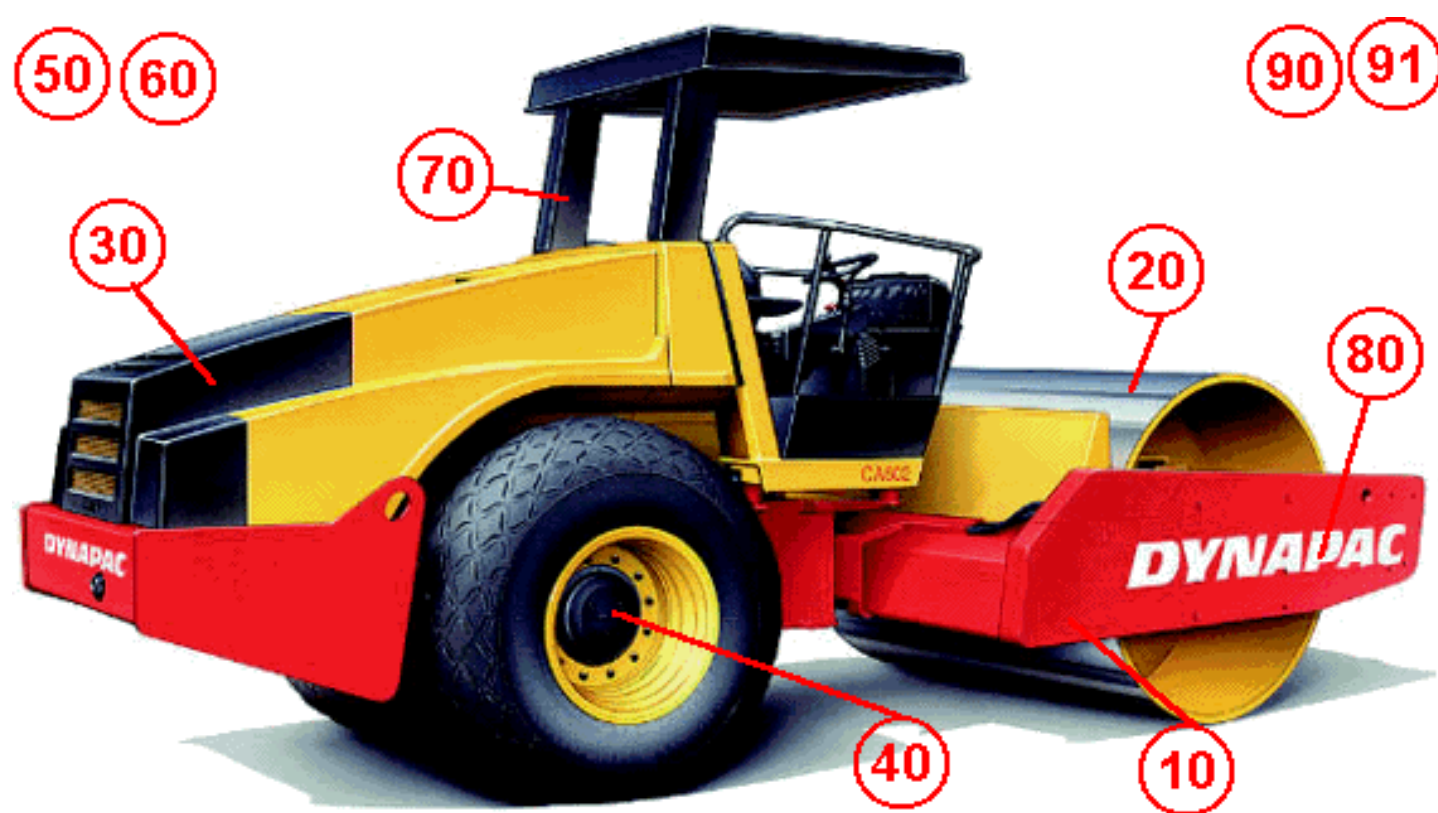
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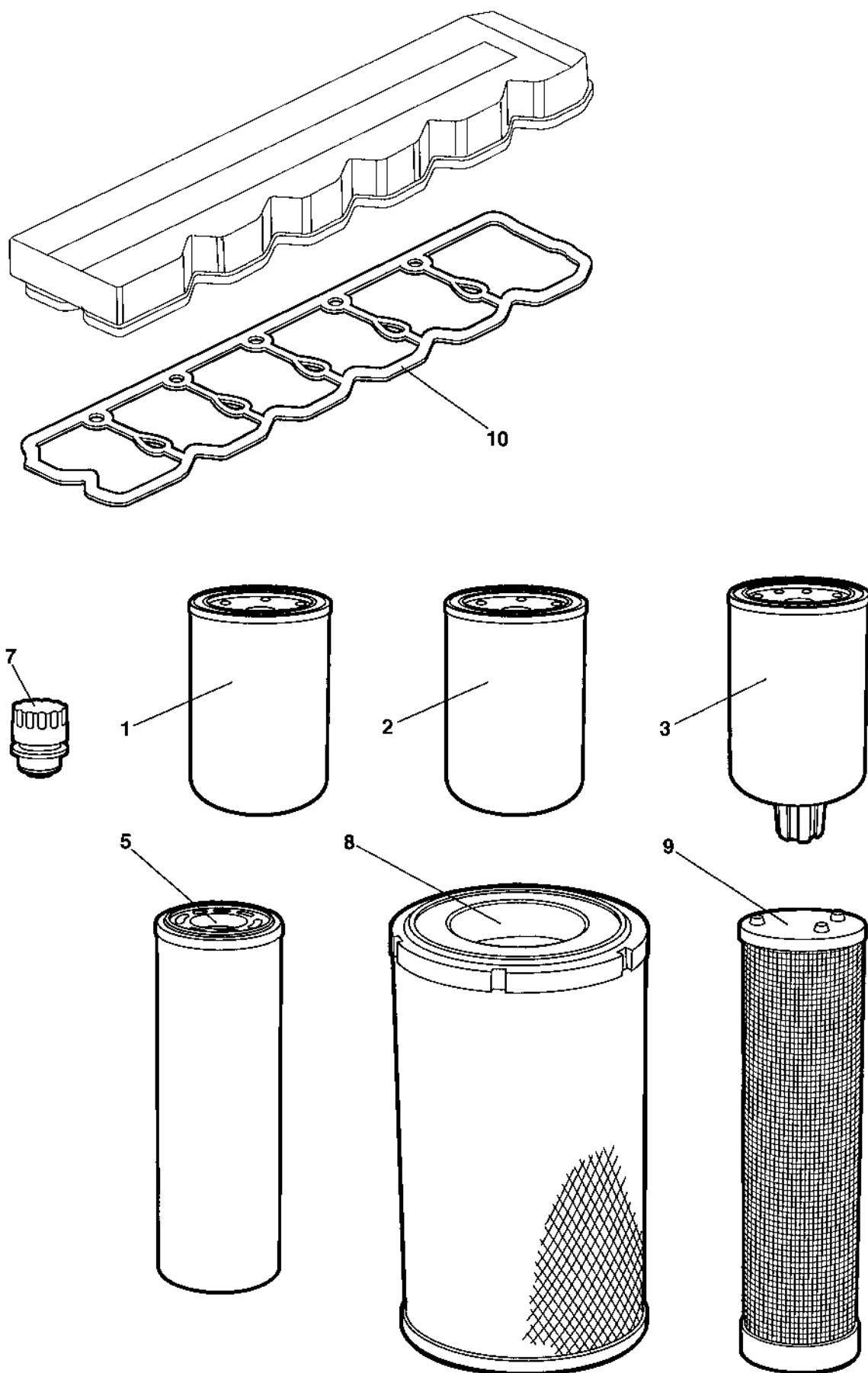


CA612D SN 71540612 -

Item	Part No	Rem Qty	Description	Code
1			Service kits (Page 4)	
2			Repair kits (Page 12)	
10			Frame (Page 22)	
20			Drum (Page 36)	
30			Engine (Page 46)	
40			Transmission (Page 62)	
50			Hydraulic system (Page 82)	
60			Electrical equipment (Page 128)	
70			Drivers platform (Page 178)	
80			Decals (Page 236)	
90			Standard equipment (Page 242)	
91			Optional equipment (Page 246)	

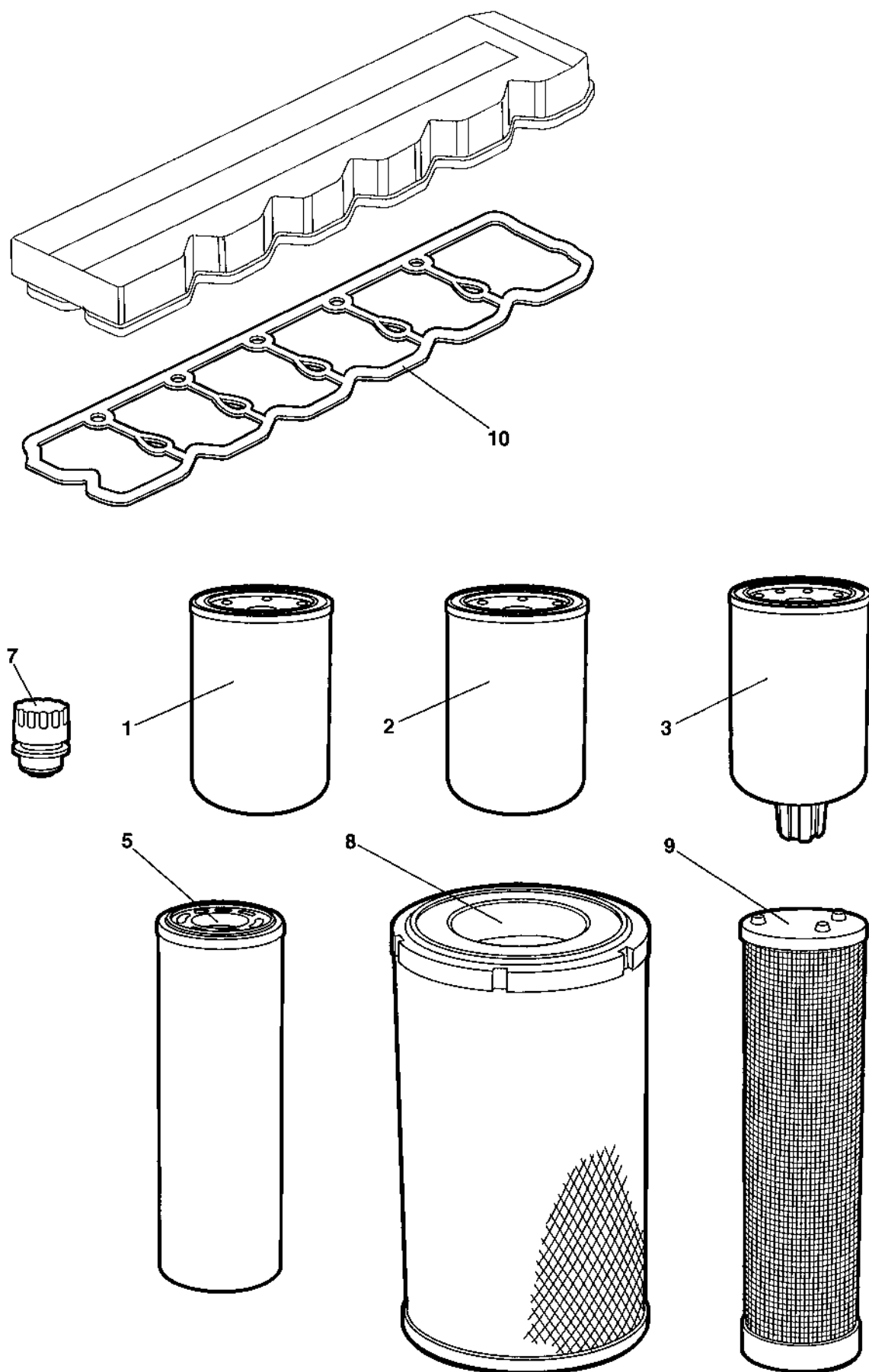
Service kits

Item	Part No	Rem Qty	Description	Code
10	4700945197		Service kit (Page 6)	50 h
20	4700945198		Service kit (Page 8)	500 h
30	4700945199		Service kit (Page 10)	1000 h



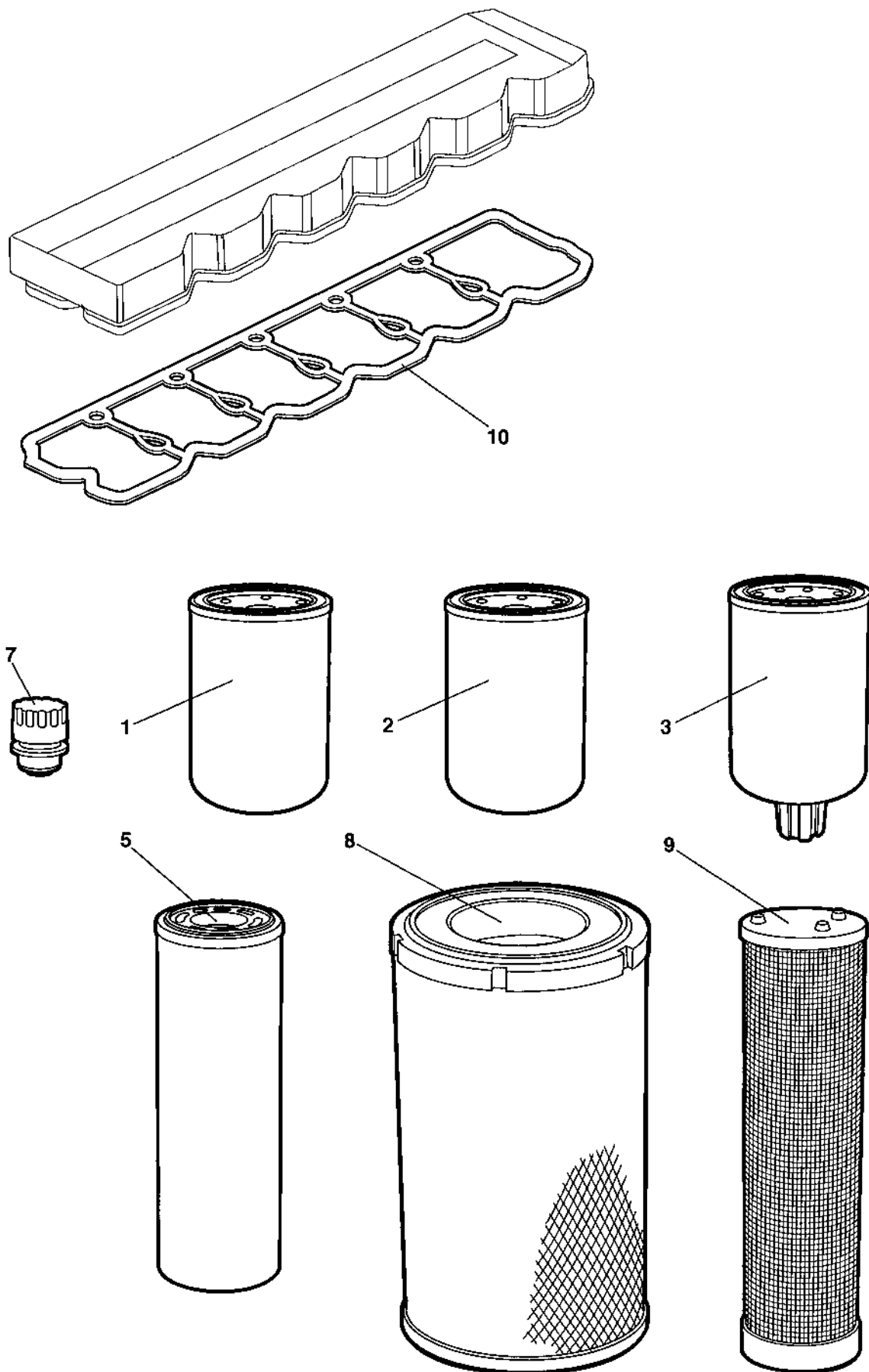
4700945197 Service kit 50 h

Item	Part No	Rem Qty	Description	Code
	4700945197		Service kit (Page 6)	
1	4700945145	1	Oil filter element	A
2	4700945146	1	Fuel filter element	A
3	4700945147	1	Pre-fuel filter element	A
5	4700372229	2	Hydraulic oil filter element	A



4700945198 Service kit 500 h

Item	Part No	Rem Qty	Description		Code
	4700945198		Service kit (Page 8)	500 h	
1	4700945145	1	Oil filter element		A
2	4700945146	1	Fuel filter element		A
3	4700945147	1	Pre-fuel filter element		A
8	4700385377	1	Air filter element	Main	A



4700945199 Service kit 1000 h

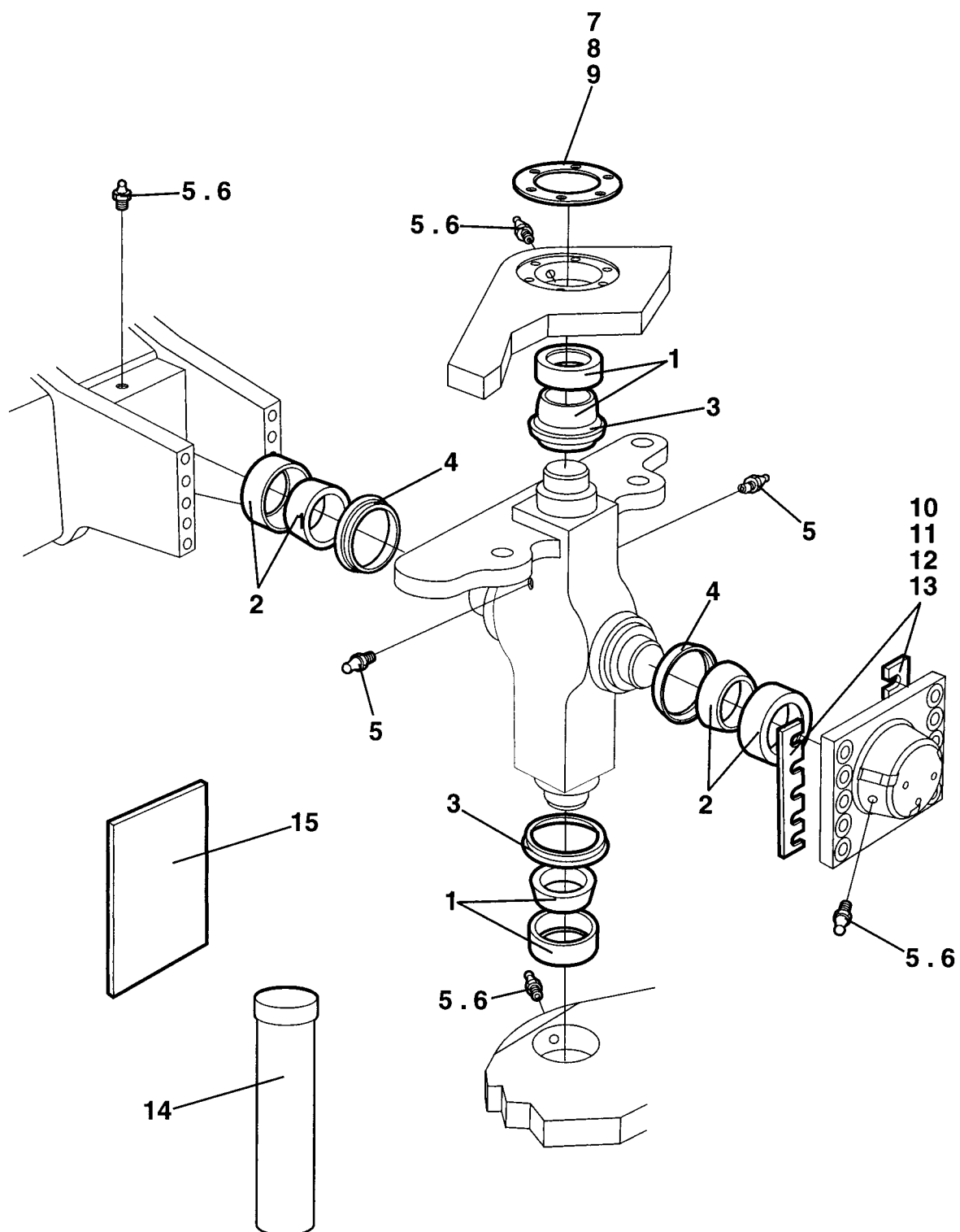
Item	Part No	Rem	Qty	Description	Code
	4700945199			Service kit (Page 10)	1000 h
1	4700945145		1	Oil filter element	A
2	4700945146		1	Fuel filter element	A
3	4700945147		1	Pre-fuel filter element	A
5	4700372229		2	Hydraulic oil filter element	A
7	4700357138	B	1	Ventilating filter	A
8	4700394690		1	Air filter element, main	A
9	4700394691		1	Air filter element, safety	A
10	4700945171		1	Valve cover gasket	
B)	Ventilated oil filler cap for the hydraulic oil tank				

Repair kits

Item	Part No	Rem Qty	Description	Code
5	4700938562		Steering hitch kit (Page 14)	
10	4700945657		Eccentric shaft kit (Page 16)	
20	4700938891		Drum rotation kit (Page 18)	
30	4700938883		Shock absorber kit, drum (Page 20)	

4700938562 Steering hitch kit

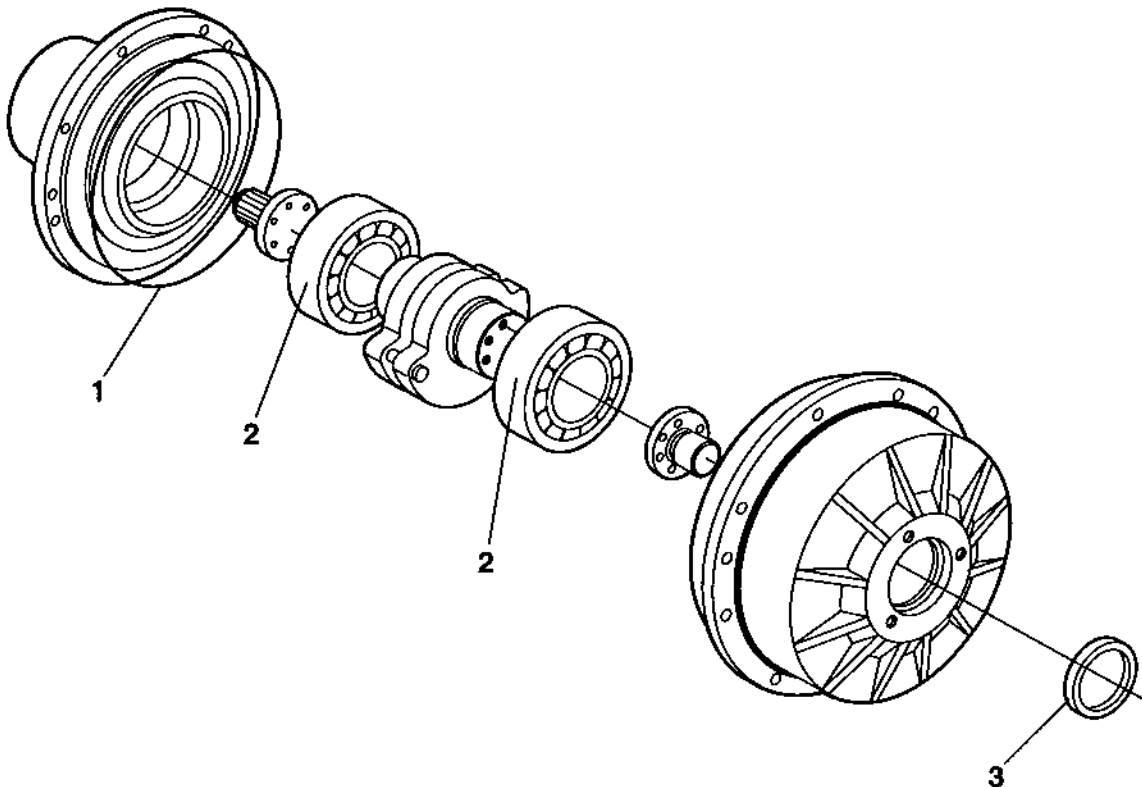
17362



4700938562 Steering hitch kit

Item	Part No	Rem	Qty	Description	Code
	4700938562			Steering hitch kit (Page 14)	
1	4700100040		2	Axial ball bearing	D
2	4700924620		2	Axial ball bearing	D
3	4700167032		2	Lip-type oil seal	D
4	4700167033		2	Ring	D
5	4700310008	A	3	Grease nipple	D
6	4700926214		2	Grease fitting	D
7	4700337045		2	Shim	T=1,0 mm D
8	4700345874		2	Shim	T=0,35 mm D
9	4700345875		2	Shim	T=0,10 mm D
10	4700337221		2	Shim	T=1,0 mm D
11	D433722101		2	Shim	T=0,35 mm D
12	D433722102		2	Shim	T=0,10 mm D
13	4700384503		2	Shim	T=0,15 mm D
14	4700904663		1	Lube grease	" DYNAPAC special approved "
15			1	Instructions	

A) Valid for CC501/CC722 only.

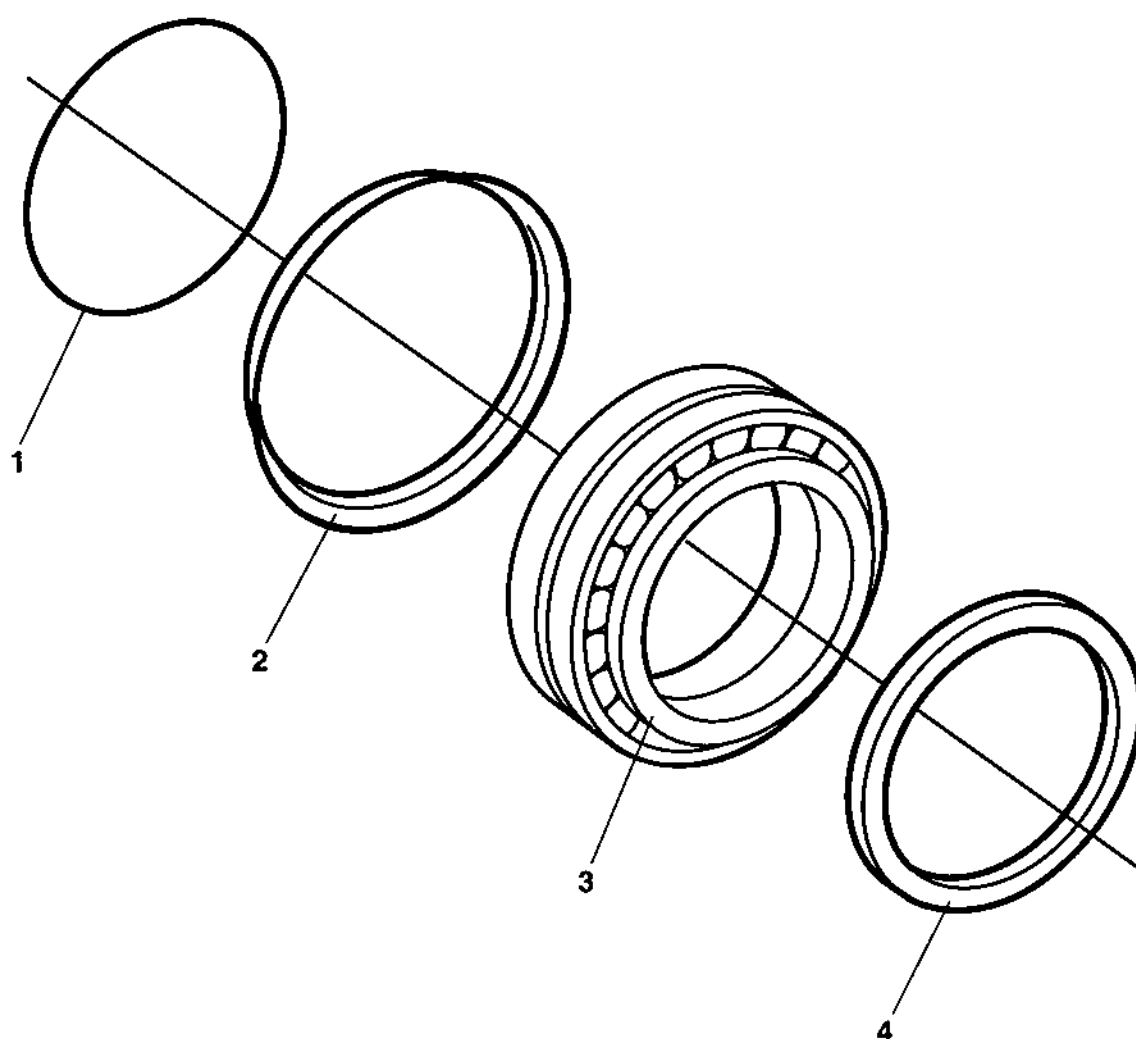


4700945657 Eccentric shaft kit

Item	Part No	Rem Qty	Description	Code
	4700945657		Eccentric shaft kit (Page 16)	
1	4700900776	1	O-ring	D
2	4700390896	2	Spherical roller bearing	D
3	4700900782	1	Seal ring	D

4700938891 Drum rotation kit

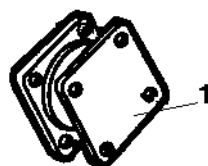
RAMLAGER



4700938891 Drum rotation kit

Item	Part No	Rem Qty	Description	Code
	4700938891		Drum rotation kit (Page 18)	
1	4700160105	1	O-ring 70	D
2	4700929447	1	V-ring	D
3	4700116041	1	Taper roller bearing	D
4	4700386272	1	Sealing	D

4700938883 Shock absorber kit, drum
SHOCK ABSORB.



4700938883 Shock absorber kit, drum

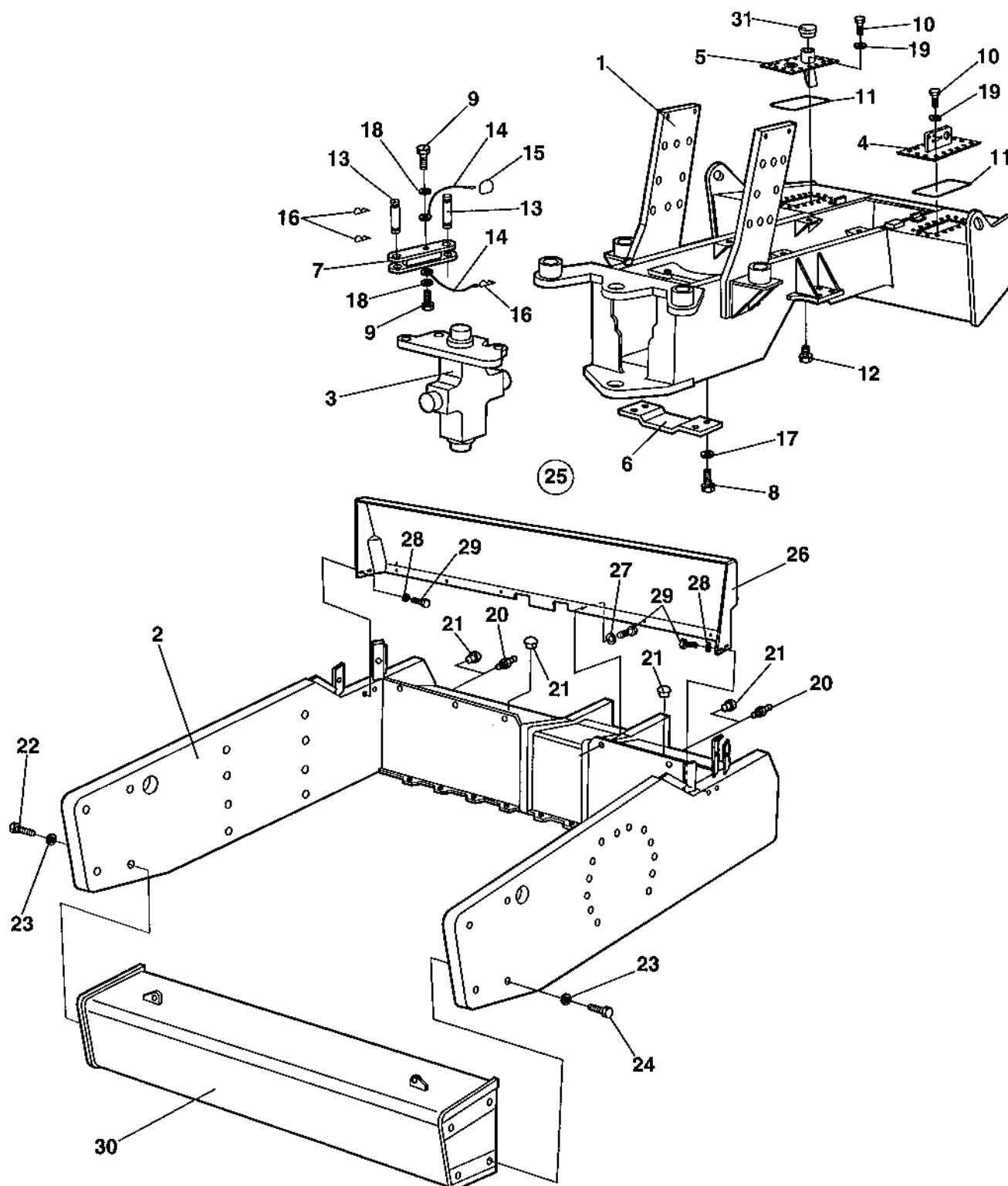
Item	Part No	Rem Qty	Description	Code
	4700938883		Shock absorber kit, drum (Page 20)	
1	4700358172	22	Shock absorber	B

Frame

Item	Part No	Rem Qty	Description	Code
10			Frames (Page 24)	
25			Scrapers, Spring Steel (Page 26)	
28			Scrapers, Urethan Rubber (Page 28)	Option
30			Hitch (Page 30)	
40			Structure (Page 32)	

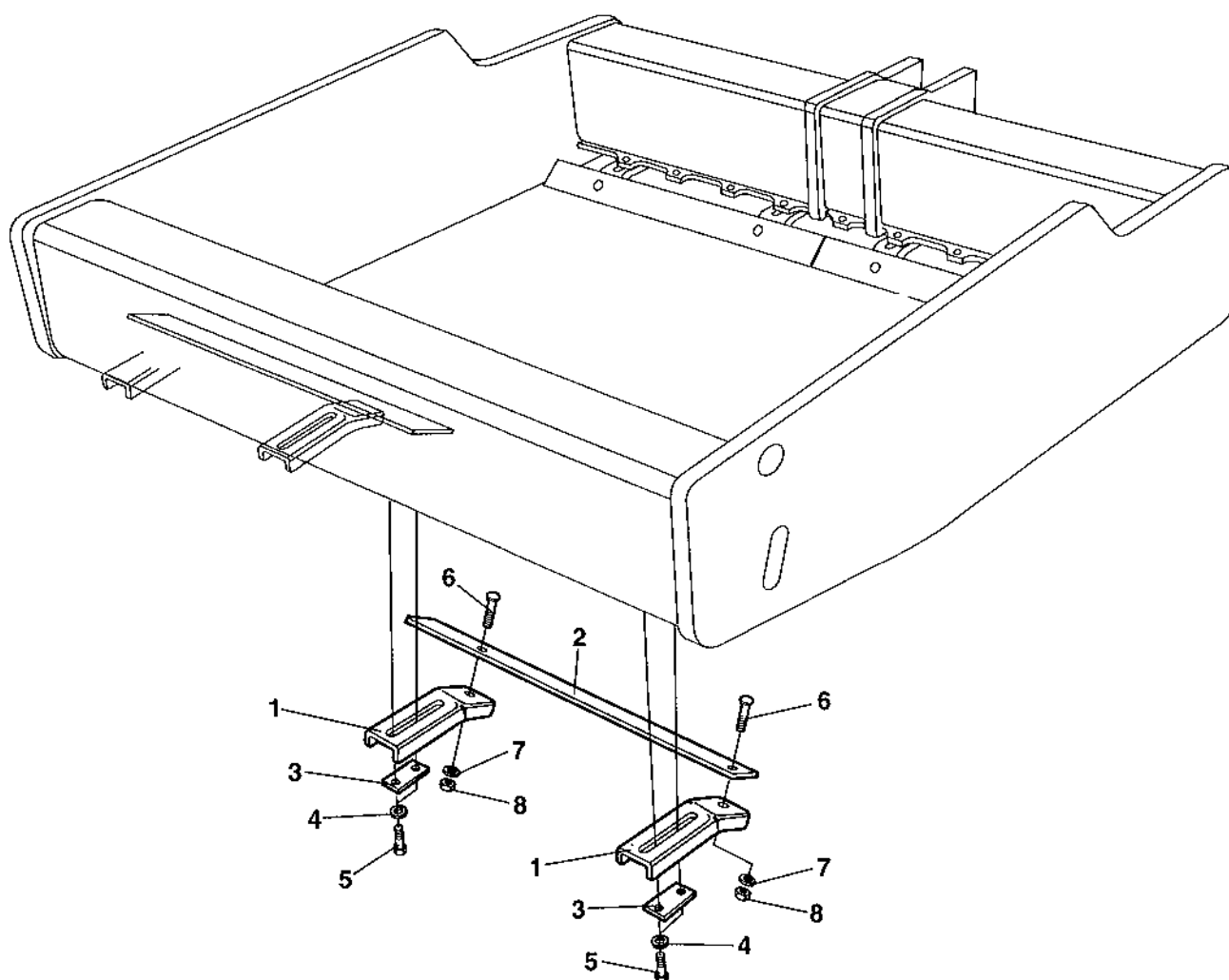
Frames

18259



Frames

Item	Part No	Rem Qty	Description	Code
1	4700393370	1	Tractor frame	
2	4700376707	1	Drum frame	
3		1	Hitch (Page 30)	
4	4700386366	1	Cover	
5	4700388186	1	Cover	
6	4700372087	1	Protective plate	
7	4700374744	1	Safety rod	
8	4700500029	4	Screw	
9	4700500043	2	Screw	M10x16H 8,8
10	4700500188	32	Screw	M8-1,25x14 8,8
11	4700372709	2	O-ring	D
12	4700813391	1	Magnetic plug	D
13	4700347119	2	Shaft	D
14	4700343775	2	Wire	
15	4700357488	1	Spring	
16	4700635061	3	Hair clip	D
17	4700904557	4	Washer	
18	4700904230	2	Washer	
19	4700904229	32	Washer	8,4x16x1,5
20	4700232041	1	Filter plug	D
21	4700902919	4	Plug	
22	4700928850	4	Screw	M20-2,5x120 10,9
23	4700904233	8	Washer	21x36x3
24	4700927117	4	Screw	M20x100
25			Drum shroud Cpl, option	
26	4700372169	1	.Drum shroud	
27	4700904230	6	.Washer	
28	4700904567	4	.Washer	10,5x28x6 HB305
29	4700500029	10	.Screw	
30	4700393367	1	Cross beam	
31	4700499097	1	Filler cap	D



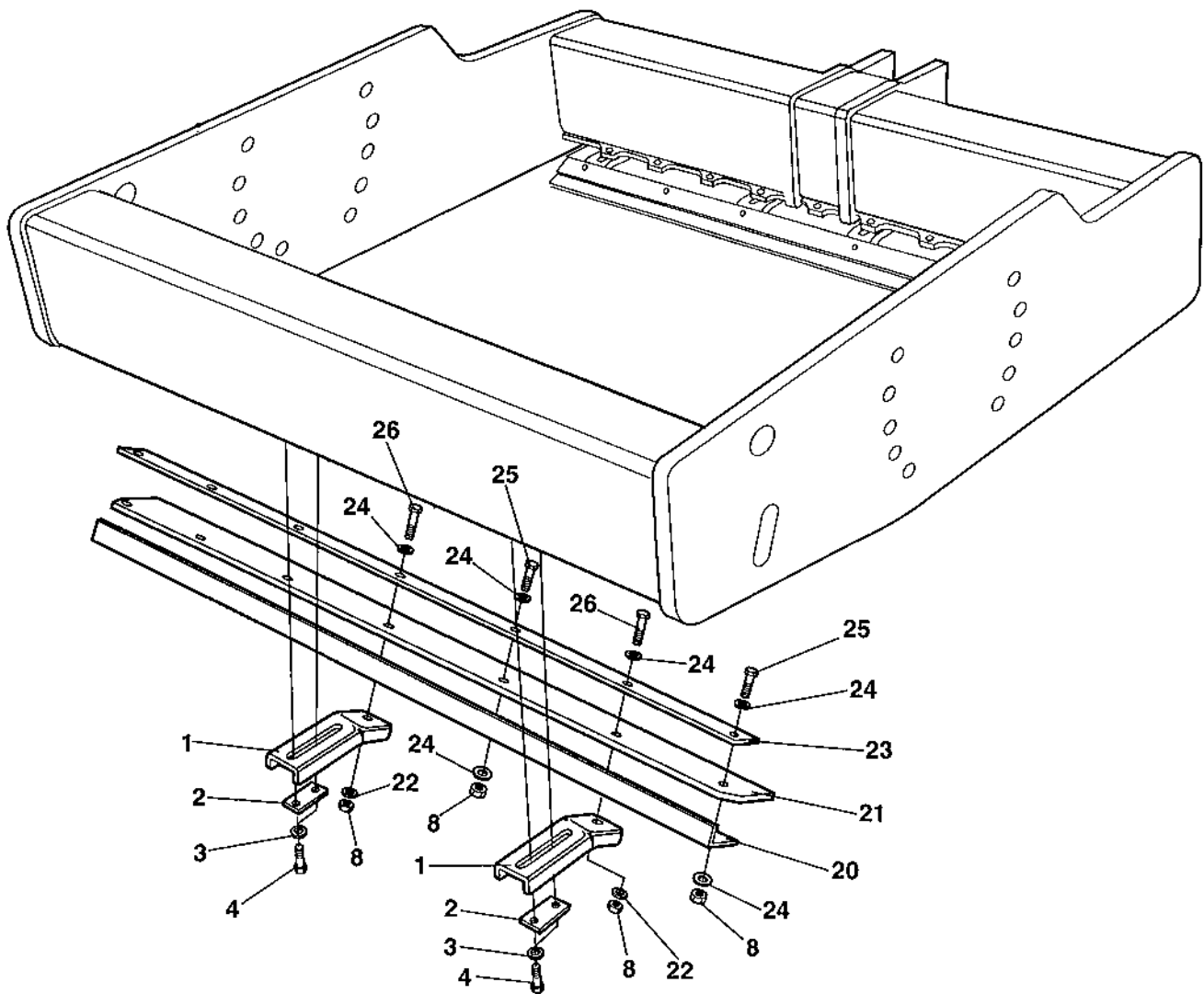
Scrapers, Spring Steel

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.

Scrapers, Urethan Rubber Option

18014



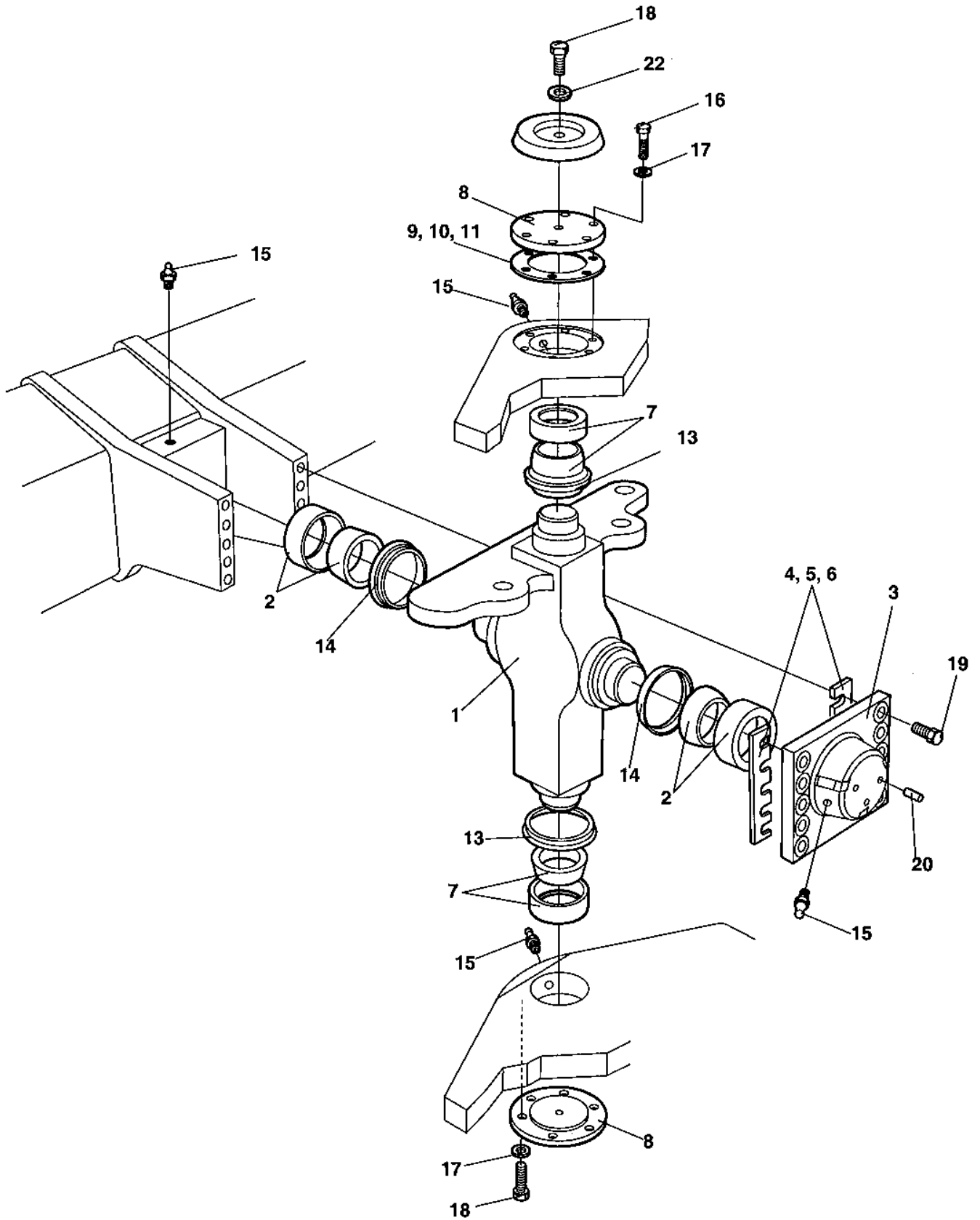
Scrapers, Urethan Rubber Option

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.

Hitch

15881-1

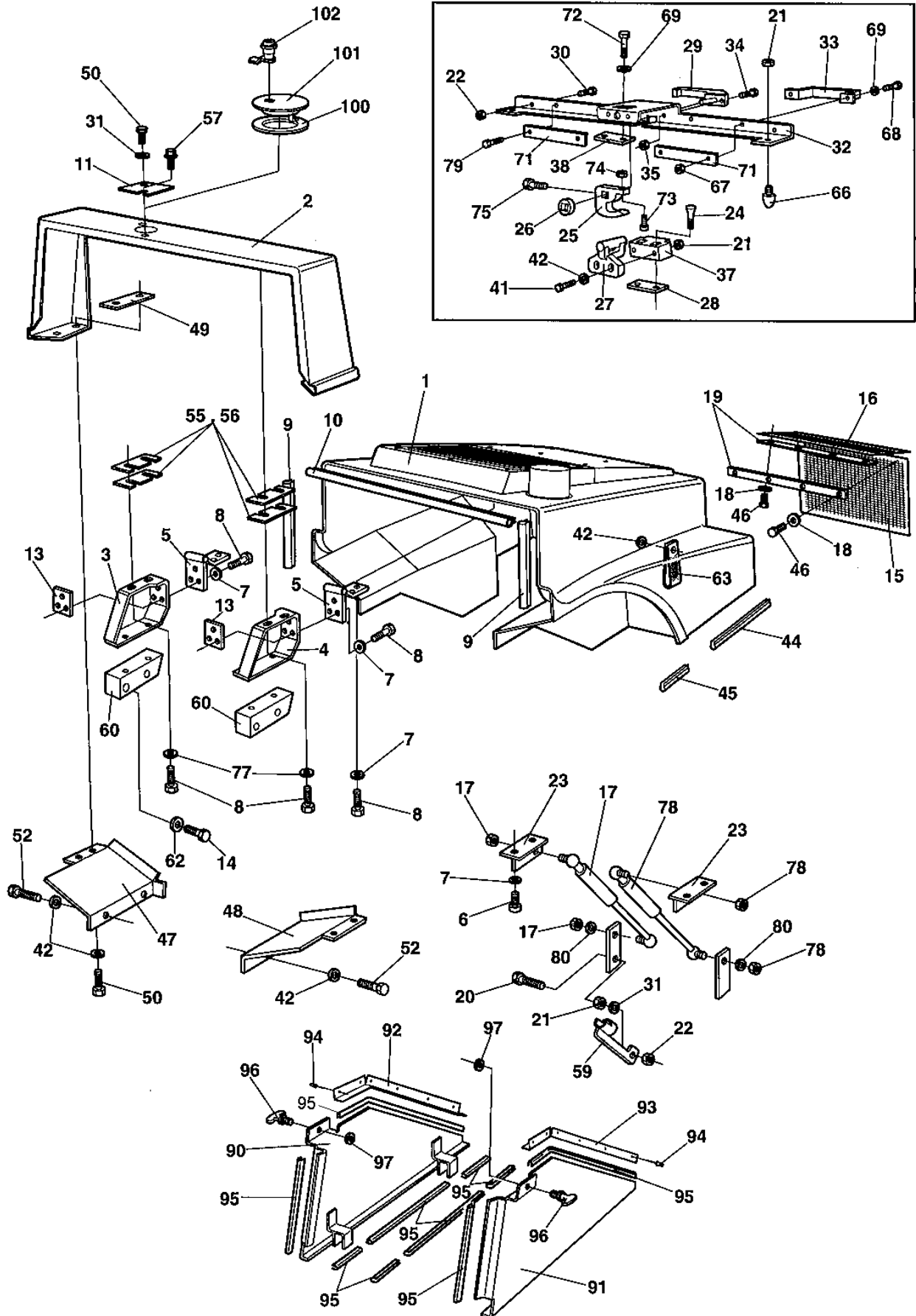


Hitch

Item	Part No	Rem Qty	Description	Code
1	4700374898	1	Hitch	
2	4700924620	2	Axial ball bearing	D
3	4700373123	1	Bearing cover	
4	4700337221	N	Shim	T=1,0 mm D
5	D433722101	N	Shim	T=0,35 mm D
6	D433722102	N	Shim	T=0,10 mm D
7	4700100040	2	Axial ball bearing	D
8	4700337042	2	Bearing cover	
9	4700337045	N	Shim	T=1,0 mm D
10	4700345874	N	Shim	T=0,35 mm D
11	4700345875	N	Shim	T=0,10 mm D
12	4700343159	1	Cover	
13	4700167032	2	Lip-type oil seal	D
14	4700167033	2	Ring	D
15	4700926214	4	Grease fitting	D
16	4700500037	12	Screw	
17	4700904231	12	Washer	13x24x2 300 HV
18	4700500188	1	Screw	M8-1,25x14 8,8
19	4700904479	10	Screw	M24x110 10,9
	4700900807	10	Screw	M24x120 10,9
20	4700910995	3	Stop screw	
22	4700904229	1	Washer	8,4x16x1,5

Structure

18260



Structure

Item	Part No	Rem	Qty	Description	Code
1	4700945977	1	1	Engine hood, cpl	
2	4700385152		1	Protecting cover	
3	4700374797	A	1	Clamp	
4	4700374798	B	1	Clamp	
5	4700371366		2	Hinge	D
6	4700500028		10	Screw	
7	4700904557		12	Washer	
8	4700500030		10	Screw	
9	4700902166	C	2XL	Edge trim	
10	4700902166	D	1XL	Edge trim	
11	4700373955		1	Cover	
13	4700374799		2	Holder plate	
14	4700500133		4	Screw	
15	4700372609		1	Grid	
16	4700372695		1	Grid	
17	4700390182		1	Gas spring	D
18	4700927974		20	Washer	
19	4700202047	E	NXL	Rubber strip	
20	4700904241		1	Screw	
21	4700570005		5	Nut	M8
22	4700902286		3	Lock nut	M8
23	4700379252		2	Bracket	
24	4700903732		2	Screw	
25	4700382130		1	Hook	
26	4700382335		1	Spacer sleeve	
27	4700382131		1	Lock clamp	
28	4700380109		1	Holder	
29	4700382165		1	Locking handle	
	4700902866		1	.Key	Marked "455"
30	4700927637		2	Screw	M8x35
31	4700904556		2	Washer	8,4x16x3,0
32	4700382129		1	Holder plate	
33	4700904874		1	Grab handle	D
34	4700535011		2	Screw	
35	4700902284		2	Nut	M5
37	4700382132		1	Holder	
38	4700382336		1	Holder	
41	4700500026		2	Screw	M8-1,25x60 8,8
42	4700904640		11	Washer	8,4x22x3
44	4700902166	G	2XL	Edge trim	
45	4700902166	H	2XL	Edge trim	
46	4700904244		18	Screw	
47	4700373204	I	1	Holder plate	
48	4700373203	J	1	Holder plate	
49	4700373309		2	Holder plate	
50	4700500021		5	Screw	M8-1,25x25 8.8
52	4700500019		4	Screw	M8x16H 8.8 A2K

1) Hood cpl. with Gas springs, Lock, Edge trims, Hinges and Grids.

A) Right

B) Left

C) L = 0.940 m

D) L = 0.630 m

E) Total length = 4.910 m

G) L = 0.340 m

H) L = 0.040 m

I) Right side

J) Left side



Structure

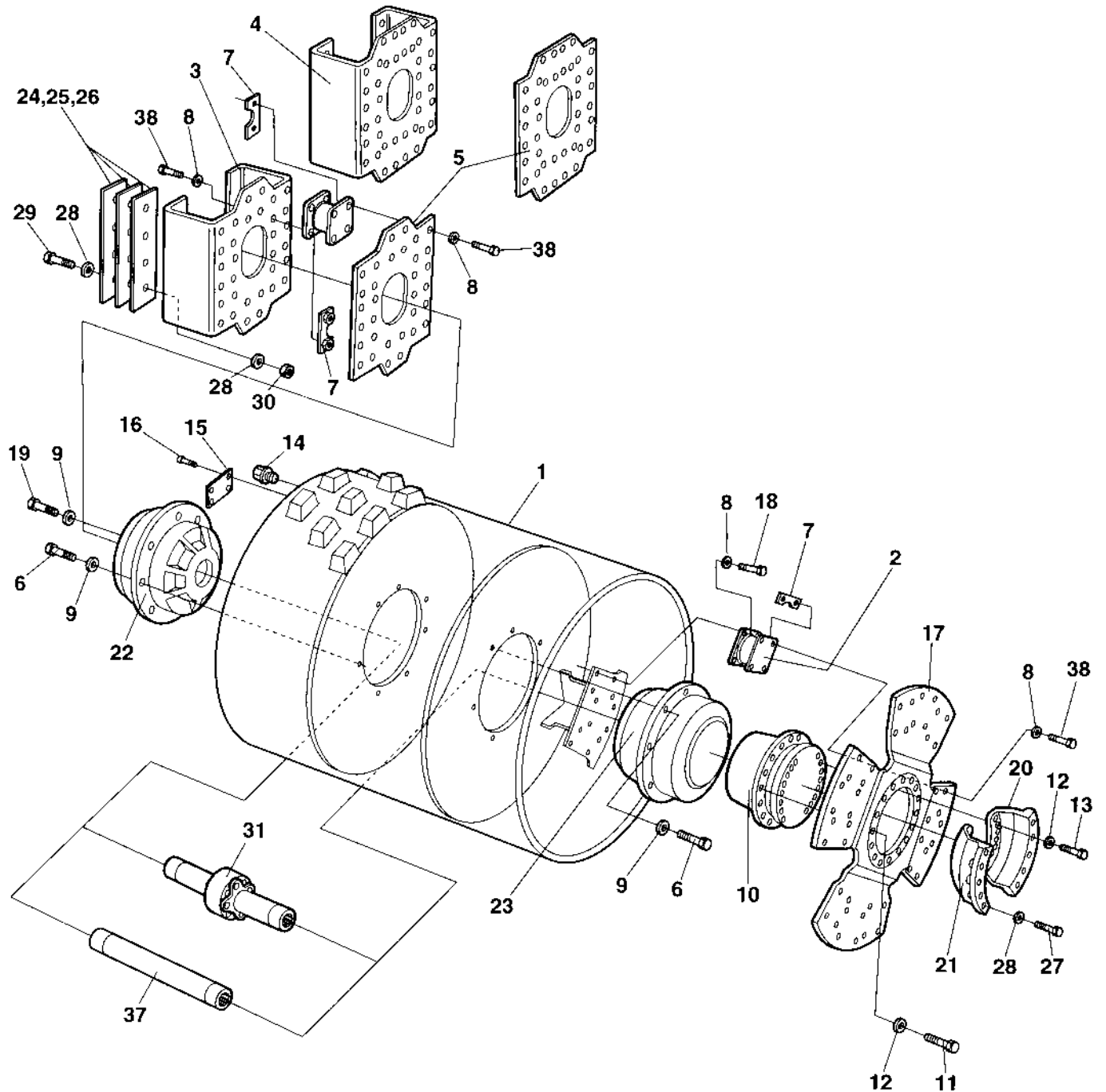
Item	Part No	Rem	Qty	Description	Code
55	4700373956	N		Shim	
56	4700373957	N		Shim	
57	4700500505	1		Screw	M8x20 8.8
59	4700379251	1		Safety rod	
60	4700381989	2		Holder	
62	4700904231	4		Washer	13x24x2 300 HV
63	4700374854	1		Grab handle	
66	4700925629	2		Shock absorber	
67	4700902285	2		Lock nut	M6
68	4700500088	2		Screw	M6x40
69	4700904228	4		Washer	
71	4700382355	2		Holder plate	
72	4700500013	2		Screw	M6-1x16 8,8
73	4700500040	1		Screw	M6-1x20 8,8
74	4700570004	1		Nut	M6X1,00 -8 A2K
75	4700500018	1		Screw	M8-1,25x12 8,8
77	4700904567	8		Washer	10,5x28x6 HB305
78	4700390182	1		Gas spring	D
79	4700541507	2		Screw	
80	4700904230	2		Washer	
90	4700393781	K	1	Cover, right	
91	4700393780	K	1	Cover, left	
92	4700390360	I	1	Sealing strip	
93	4700390361	J	1	Sealing strip	
94	4700624020		12	Blind rivet	
95	4700202056	M	NXL	Edge trim	
96	4700904075		2	Quick lock	
97	4700926985		2	Quick lock washer	
100	4700375681	K	1	Gasket	
101	4700375678	K	1	Cover	
102	4700372658	K	1	Lock	
	4700902866		1	.Key	Marked "455" D
I)	Right side				
J)	Left side				
K)	Option				
M)	Total length = 4.590 m				

Drum

Item	Part No	Rem Qty	Description	Code
10			Drum (Page 38)	
20			Drum cartridge (Page 40)	Vibration side
30			Drum cartridge (Page 42)	Drive side
40			Drum gear (Page 44)	

Drum

15959-1



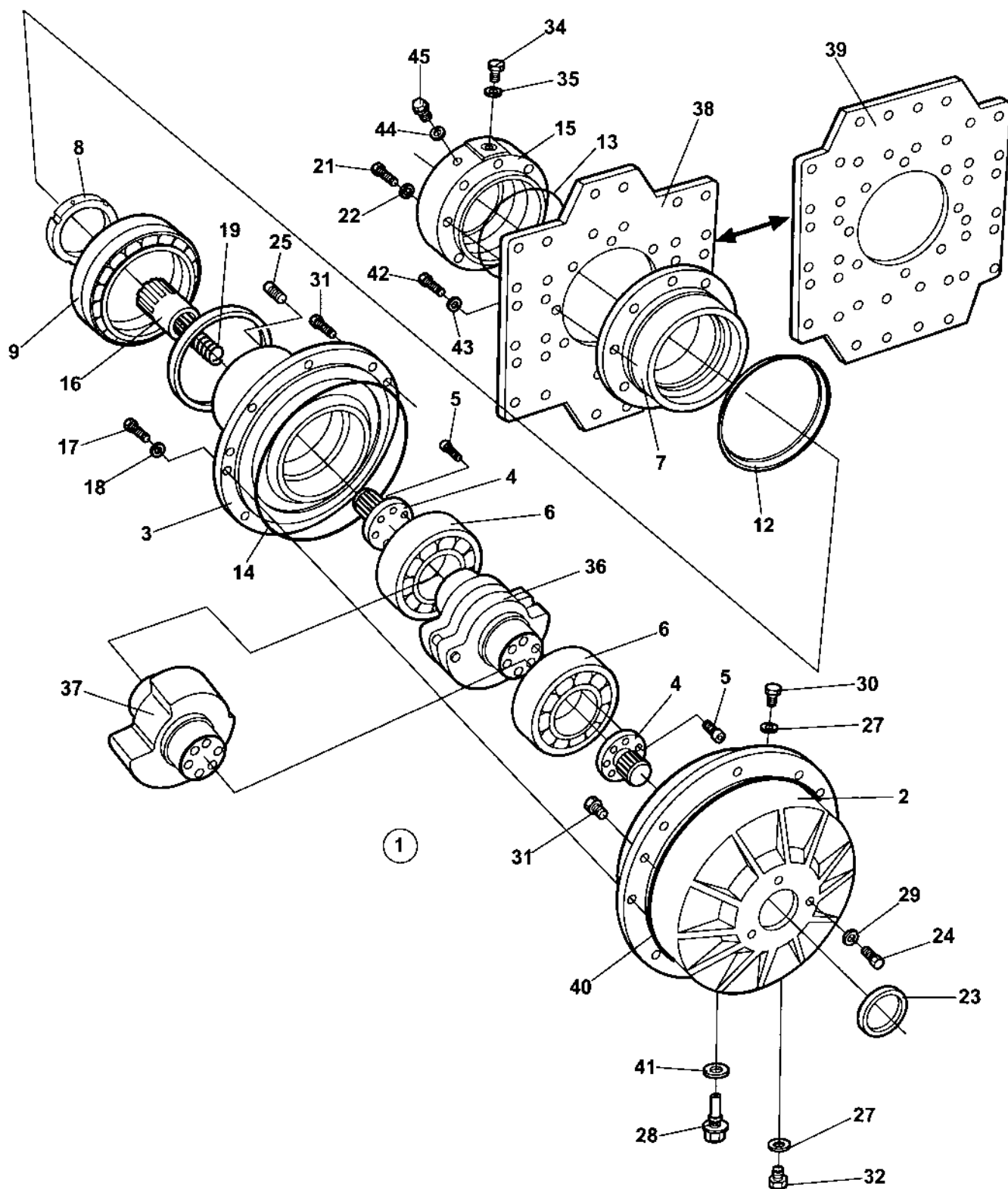
Drum

Item	Part No	Rem	Qty	Description	Code
1	4700373768		1	Drum	
2	4700358172		22	Shock absorber	B
3				Not used on this model	B
4	4700371955		1	Holder plate	
5	4700371956		1	Holder plate	
6	4700500082		23	Screw	M16x70
7	4700374728	C	64	Holder	
8	4700904232		176	Washer	
9	4700904232		24	Washer	
10			1	Drum gear (Page 44)	
11	4700903281		16	Screw	
12	4700904233		32	Washer	21x36x3
13	4700903919		16	Screw	
14	4700232210		1	Plug	
15	4700343801		1	Sign plate	
16	4700527002		4	Drive screw	
17	4700373770		1	Drive disc	
18	4700500057		48	Screw	M16-2x30 8,8
19	4700384121		1	Air breather screw	B
20	4700373442	A	1	Gear holder	
21	4700373443	B	1	Gear holder	
22			1	Drum cartridge (Page 40)	Vibration side
23			1	Drum cartridge (Page 42)	Drive side
24	4700349971	N		Shim	T=5 mm
25	4700349972	N		Shim	T=3 mm
26	4700349973	N		Shim	T=1 mm
27	4700500146		10	Screw	M24x110 8,8
28	4700904234		26	Washer	25x45x4
29	4700923843		8	Screw	
30	4700586023		8	Nut	M24-8 DIN985
31				Not used on this model	
37	4700349682		1	Drive shaft	
38	4700500070		128	Screw	M16x50

A) Right

B) Left

C) Replaces nuts with P/N 4700586021, 128 pcs.



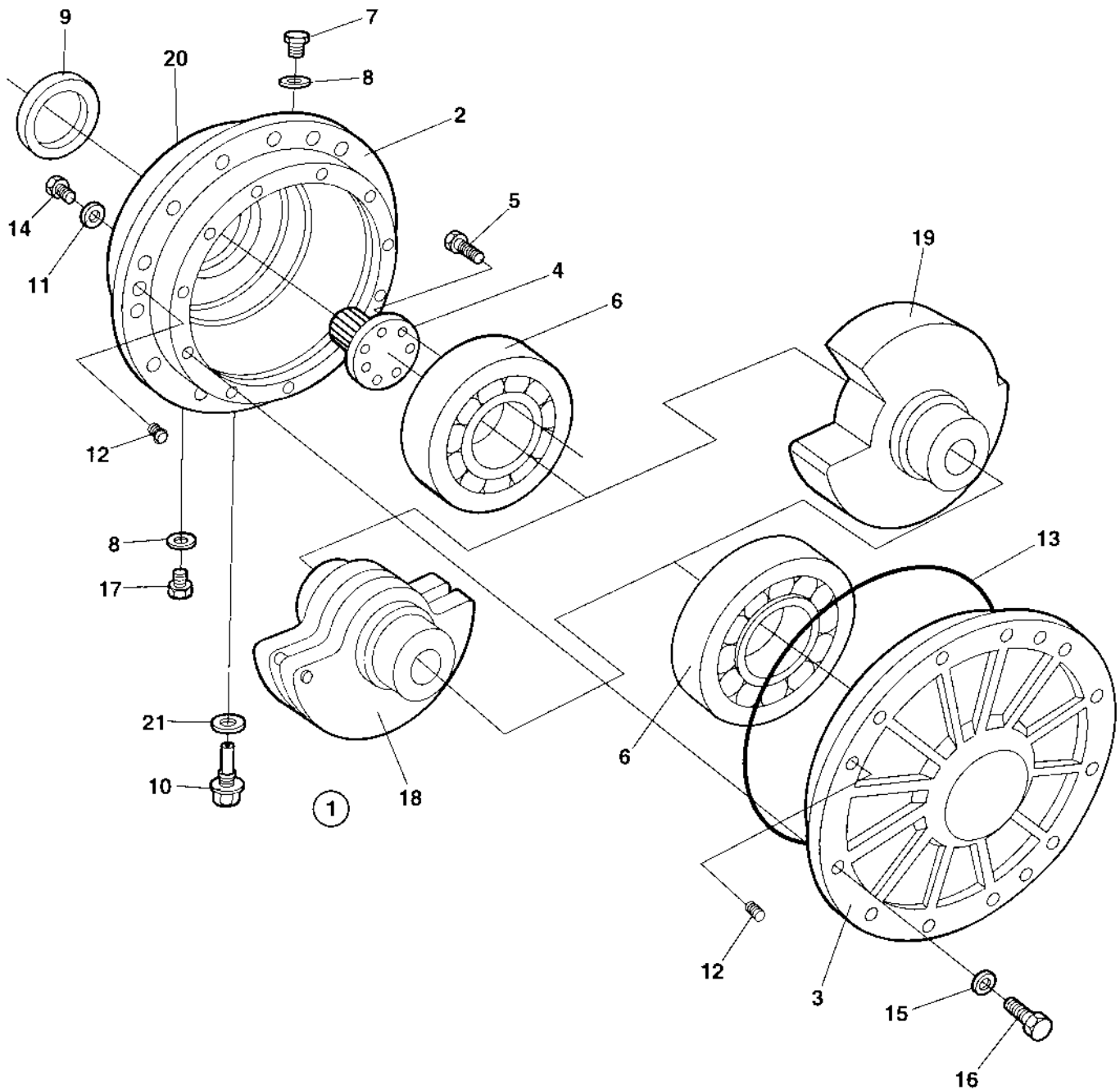
Drum cartridge Vibration side

Item	Part No	Rem	Qty	Description	Code
1	4700945594		1	Drum cartridge	
2	4700379880	2	1	Bearing housing inner	
3	4700379878	2	1	Bearing housing outer	
4	4700380018	2	2	Splined shaft	
5	4700791156	2	16	Screw	M10-1,5x55 12,9
6	4700390896	2	2	Spherical roller bearing	D
7	4700343318		1	Bearing housing	D
8	4700390897		1	Shaft nut	
9	4700116041		1	Taper roller bearing	D
11	4700167023		1	Seal ring	D
12	4700929447		1	V-ring	D
13	4700160105		1	O-ring 70	D
14	4700900776	2	1	O-ring	D
15	4700390771		1	Motor adapter	
16	4700381027		1	Splined sleeve	
17	4700500082	2	12	Screw	M16x70
18	4700904232	2	12	Washer	
19	4700349715		1	Spring	
21	4700500196		4	Screw	M12-1,75x80 8.8
22	4700904231		4	Washer	13x24x2 300 HV
23	4700900782	2	1	Seal ring	D
24	4700500163	2	3	Screw	M12x16
25	4700903189	2	3	Stop screw	
27	4700162017	2	2	Seal ring	D
28	4700381634	2	1	Plug	
29	4700162027	2	3	Sealing	D
30	4700343744	2	1	Magnetic plug	D
31	4700900775	2	6	Plug	
32	4700232210	2	1	Plug	
34	4700370231		1	Plug	
35	4700162018		1	Sealing	D
36			1	Not used on this model	D
37	4700381984	2	1	Eccentric shaft	
38			1	Not used on this model	
39	4700371956		1	Holder plate	
40	4700904737		1	O-ring	D
41	4700162011	2	1	Washer, sealing	D
42	4700500082		8	Screw	M16x70
43	4700384114		8	Spacer	
44	4700162024		1	Washer, sealing	
45	4700903190		1	Steel plug	

2) Included in complete drum cartridge, item 1

Drum cartridge Drive side

17318

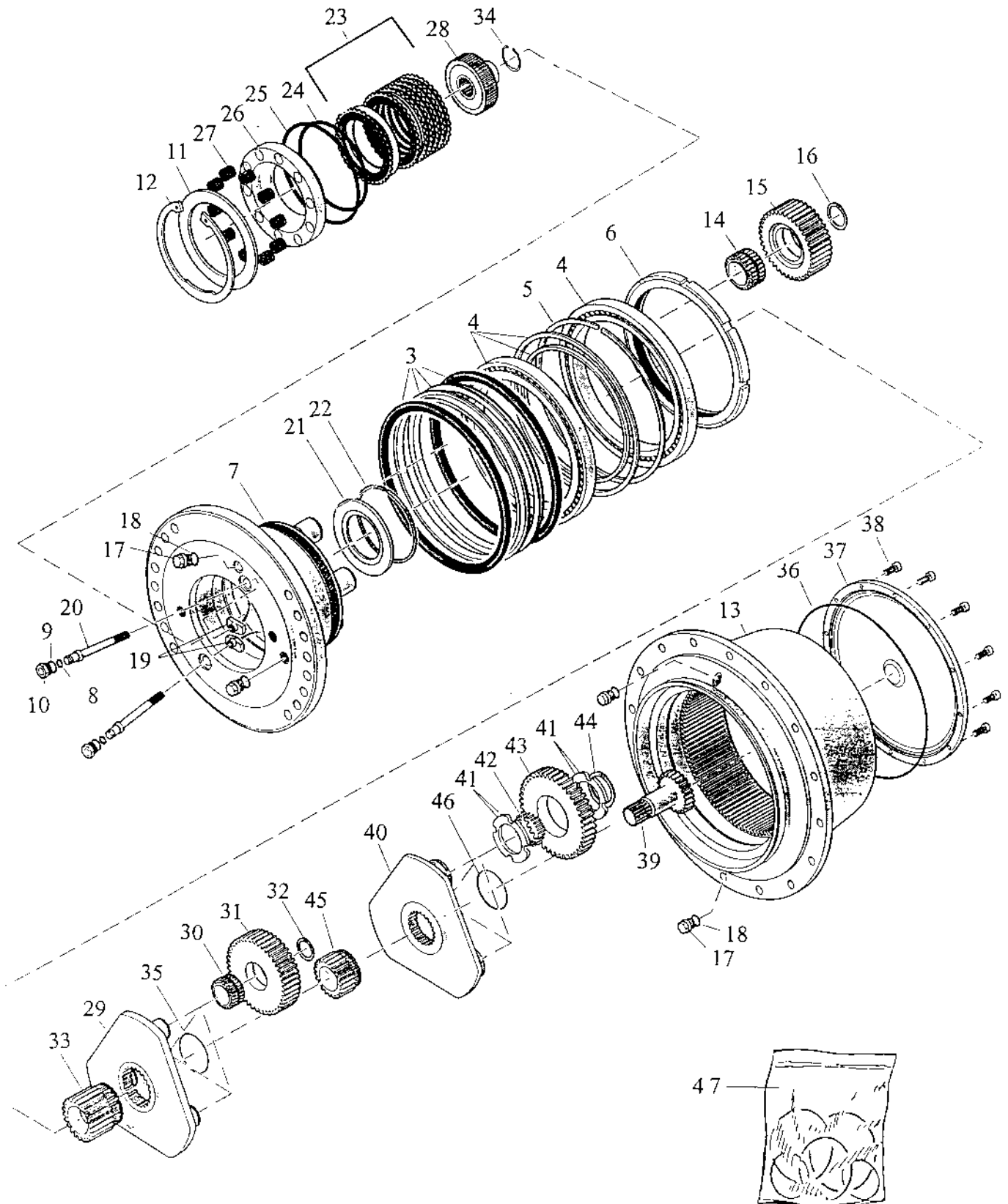


Drum cartridge Drive side

Item	Part No	Rem Qty	Description	Code
1	4700945587	1	Drum cartridge	
2	4700379880	1	.Bearing housing inner	
3	4700379876	1	.Bearing housing outer	
4	4700380018	1	.Splined shaft	
5	4700791156	8	.Screw	M10-1,5x55 12,9
6	4700390896	2	.Spherical roller bearing	D
7	4700343744	1	.Magnetic plug	D
8	4700162017	2	.Seal ring	D
9	4700900782	1	.Seal ring	D
10	4700381634	1	.Plug	
11	4700162027	3	.Sealing	D
12	4700900775	6	.Plug	
13	4700900776	1	.O-ring	D
14	4700500163	3	.Screw	M12x16
15	4700904232	12	.Washer	
16	4700500082	12	.Screw	M16x70
17	4700232210	1	.Plug	
18			Not used on this model	
19	4700381984	1	.Eccentric shaft	
20	4700904737	1	.O-ring	D
21	4700162011	1	.Washer, sealing	D

Drum gear

15958



Drum gear

Item	Part No	Rem	Qty	Description	Code
1	4700371512		1	Drum gear	
3	4700935381		1	.Seal	
4	4700935382		1	.Roller bearing	
5		B	NA	.Spring ring	
6		B	NA	.Nut	
7		B	NA	.Hub	
8	4700935386	A	2	.O-ring	
9	4700813618	A	2	.O-ring	D
10	4700935387		2	.Plug	
11	4700935388		1	.Support plate	
12	4700935389		1	.Retaining ring	
13		B	NA	.Hollow wheel	
14		B	NA	.Roller bearing	
15		B	NA	.Planet gear	
16		B	NA	.Retaining ring	
17	4700935394		4	.Plug	
18	4700935395	A	4	.Seal ring	
19	4700935396		2	.Setting lug	
20	4700935397		2	.Spindle bolt	
21		B	NA	.Plate	
22		B	NA	.Spring ring	
23	4700935400		1	.Brake disc kit	
24	4700935401	A	1	.O-ring	
25	4700935402	A	1	.O-ring	
26	4700935403		1	.Piston	
27	4700935404		10	.Spring	
28	4700935405		1	.Coupling	
29		B	NA	.Planet carrier	
30		B	NA	.Roller bearing	
31		B	NA	.Planet gear	
32		B	NA	.Retaining ring	
33		B	NA	.Sun wheel	
34	4700935411		1	.Retaining ring	
35		B	NA	.Spring ring	
36	4700935413	A	1	.O-ring	
37	4700935414		1	.Cover	
38	4700935415		12	.Screw	
39		B	NA	.Sun wheel	
40		B	NA	.Planet carrier	
41		B	NA	.Plate	
42		B	NA	.Needle roller bearing	
43		B	NA	.Planet gear	
44		B	NA	.Retaining ring	
45		B	NA	.Sun wheel	
46		B	NA	.Spring ring	
47	4700935380		1	Seal kit	

A) Incl. in item 47

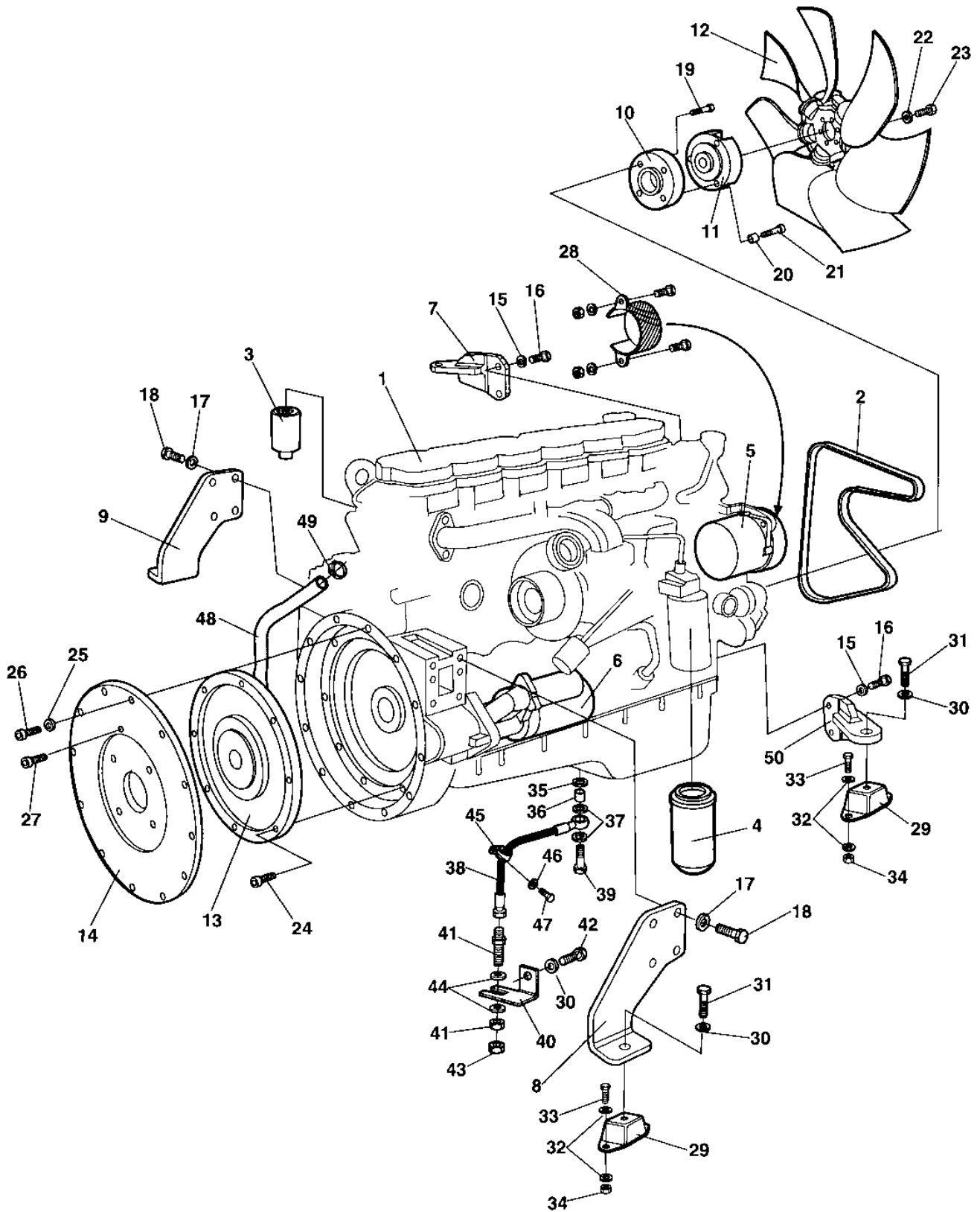
B) Not available as spare part.

Engine

Item	Part No	Rem Qty	Description	Code
10			Engine Cummins QSB 6.7C (Page 48)	
20			Cooling system (Page 50)	
30			Combustion air system (Page 54)	
31			Combustion air system (Page 56)	
45			Fuel system (Page 58)	
50			Exhaust system (Page 60)	

Engine Cummins QSB 6.7C

18263-1



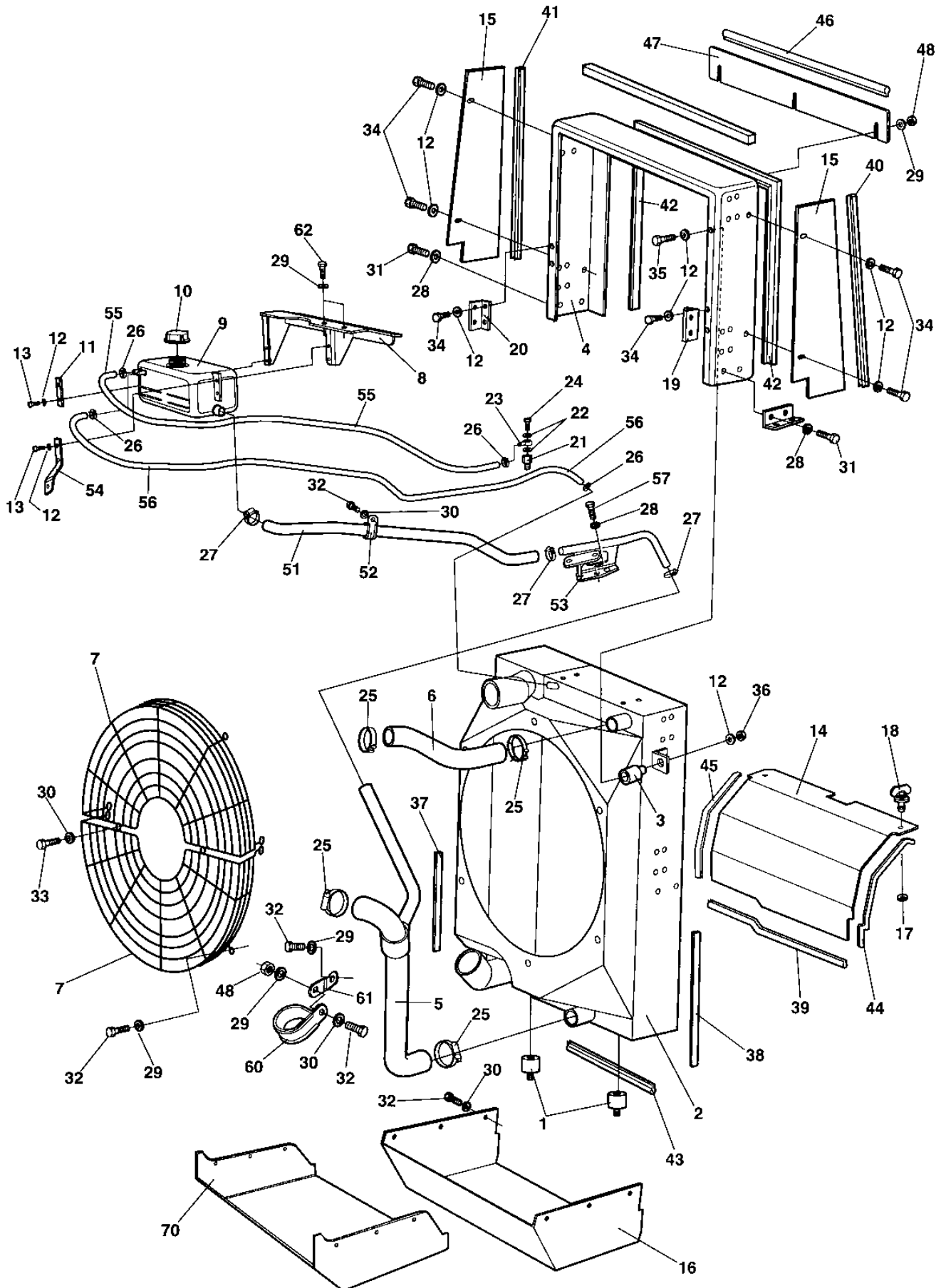
Engine Cummins QSB 6.7C

Item	Part No	Rem	Qty	Description	Code
1	4700378586		1	Diesel engine	Cummins QSB 6.7C
2	4700945731		1	.V-belt	B
	4700945313	A	1	.V-belt	B
3	4700945146		1	.Fuel filter element	A
4	4700945145		1	.Oil filter element	A
5	4700945140		1	.Alternator	C
6	4700939979		1	.Starter	C
7	4700392283		1	Engine bracket,	Right
8	4700378729		1	Engine bracket	Left
9	4700378728		1	Engine bracket	Right
10	4700378408		1	Connector	
11	4700382394		1	Fan hub	
12	4700379164		1	Fan	
13	4700371620		1	Coupling	
14	4700372772		1	Bracket	
15	4700904638		4	Washer	12x22x2
16	4700500194		4	Screw	
17	4700904703		8	Washer	
18	4700500056		8	Screw	
19	4700792275		4	Socket head cap screw	7/16-20UNFX32 12.9
20	4700791572		3	Spacer washer	
21	4700792081		3	Socket head cap screw	M12x50 10,9
22	4700904229		6	Washer	8,4x16x1,5
23	4700500047		6	Screw	
24	4700509025		8	Screw	3/8-16UNCx32 8,8
25	4700904637		12	Washer	
26	4700508029		12	Screw	M10-1,5x30H 8,8
27	4700508004		1	Socket head cap screw	M8-1,25x12H 8.8
28	4700379163		1	V-belt cover	
29	4700387128		4	Shock absorber	
30	4700904232		5	Washer	
31	4700500070		4	Screw	M16x50
32	4700904703		16	Washer	
33	4700500194		8	Screw	
34	4700586019		8	Lock nut	
35	4700330333		1	Copper washer	D
36	4700379480		1	Reducer	
37	4700330331		2	Washer	18,2x23,9x1,5
38	4700379621		1	Hydraulic hose	
39	4700904292		1	Hollow screw	
40	4700388855		1	Bracket	
41	4700230515		1	Connector	
42	4700500154		1	Screw	M16-2,0x25 8,8
43	4700330383		1	Cap hydraulic	
44	4700904233		2	Washer	21x36x3
45	4700921063		1	Clamp	
46	4700904228		1	Washer	
47	4700500013		1	Screw	M6-1x16 8,8
48	4700791468		1	Hydraulic hose	
49	4700313035		1	Hose clamp	
50	4700392284		1	Engine bracket,	Left

A) To be used with engine mounted AC-compressor.

Cooling system

18264-1

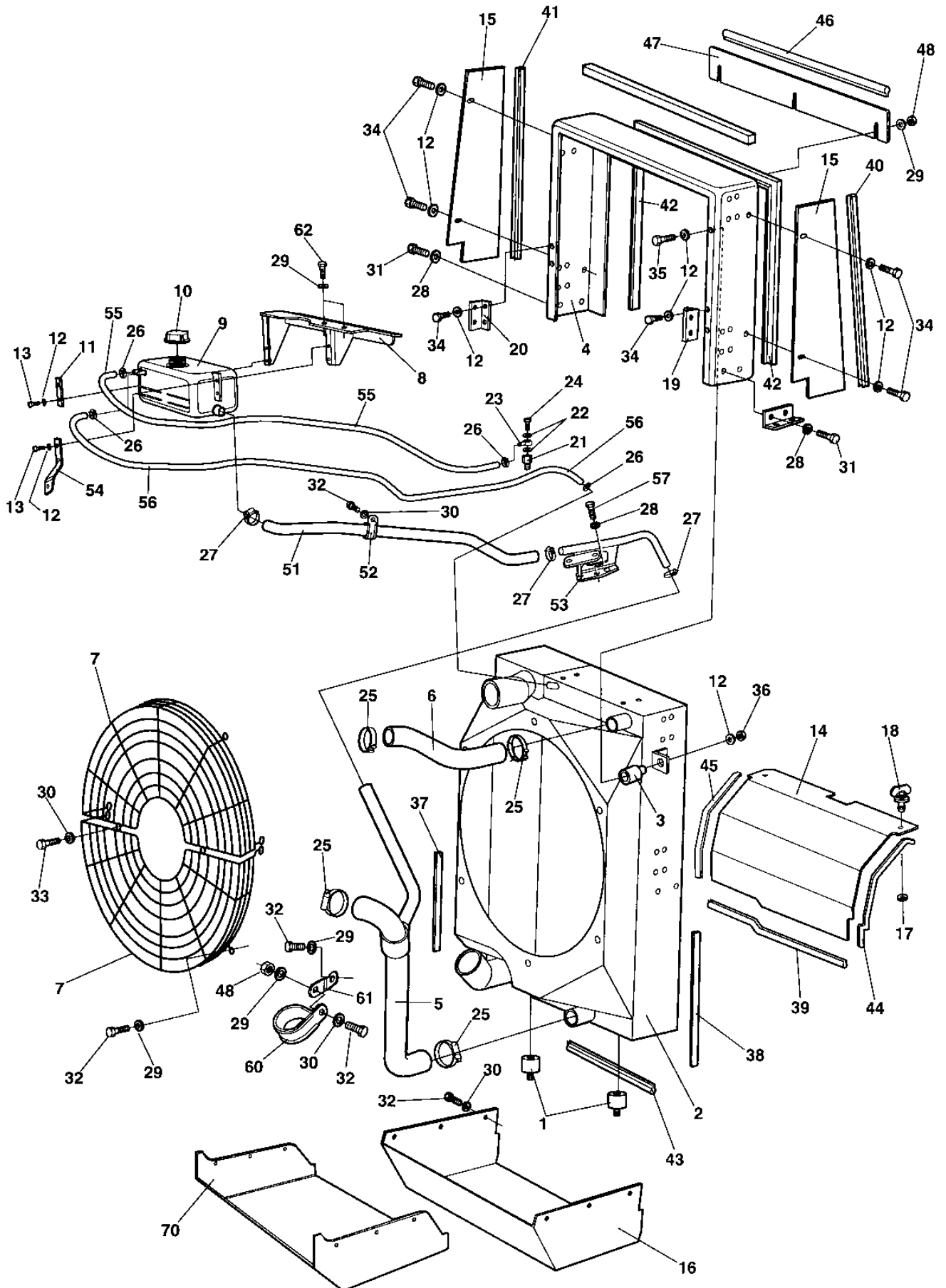


Cooling system

Item	Part No	Rem Qty	Description	Code
1	4700904551	2	Shock absorber	
2	4700385873	1	Radiator	
	4700940263	1	.Water cooler	
	4700940264	1	.Charge air cooler	
3	4700371774	2	Shock absorber	
4	4700386091	1	Cooler frame	
5	4700378690	1	Coolant hose	
6	4700379602	1	Coolant hose	
7	4700390500	2	Fan guard	
8	4700379537	1	Holder	
9	4700387130	1	Expansion tank	
10	4700903714	1	Cap	
11	4700381413	1	Washer	
12	4700904228	16	Washer	
13	4700500075	4	Screw	M6-1,0x25 8.8
14	4700386699	1	Air inlet	
15	4700371737	2	Air leading plate	
16	4700388732	1	Air leading plate	
17	4700926985	2	Quick lock washer	
18	4700904486	2	Quick lock	
19	4700375172	1	Holder plate	
20	4700375171	1	Holder plate	
21	4700386118	1	Connector	
22	4700330328	2	Copper washer	10x14x1
23	4700903916	1	Banjo coupling	
24	4700903915	1	Hollow screw	
25	4700313010	4	Hose clamp	
26	4700313075	4	Hose clamp	
27	4700313004	3	Hose clamp	
28	4700904230	6	Washer	
29	4700904640	13	Washer	8,4x22x3
30	4700904229	11	Washer	8,4x16x1,5
31	4700500029	4	Screw	
32	4700500053	15	Screw	M8x20H 8.8
33	4700500018	3	Screw	M8-1,25x12 8,8
34	4700500040	8	Screw	M6-1x20 8,8
35	4700500012	2	Screw	M6x12
36	4700570004	2	Nut	M6X1,00 -8 A2K
37	4700202046	A 1XL	Rubber strip	25x10
38	4700202046	B 1XL	Rubber strip	25x10
39	4700902166	C 1XL	Edge trim	
40	4700902166	D 1XL	Edge trim	
41	4700902166	D 1XL	Edge trim	
42	4700903953	E 1XL	Edge trim	
43	4700902166	F 1XL	Edge trim	
44	4700902166	G 1XL	Edge trim	
45	4700902166	H 1XL	Edge trim	
46	4700288129	I 1XL	Edge trim	
47	4700387326	1	Air inlet	
48	4700570005	4	Nut	M8
49	4700313041	N	Cable ties	
A)	L = 0,375M			
B)	L = 0,400M			
C)	L = 0,610M			
D)	L = 0,555M			
E)	L = 1,650m			
F)	L = 0,390M			
G)	L = 0,420M			
H)	L = 0,390M			
I)	L = 0,730M			

Cooling system

18264-1

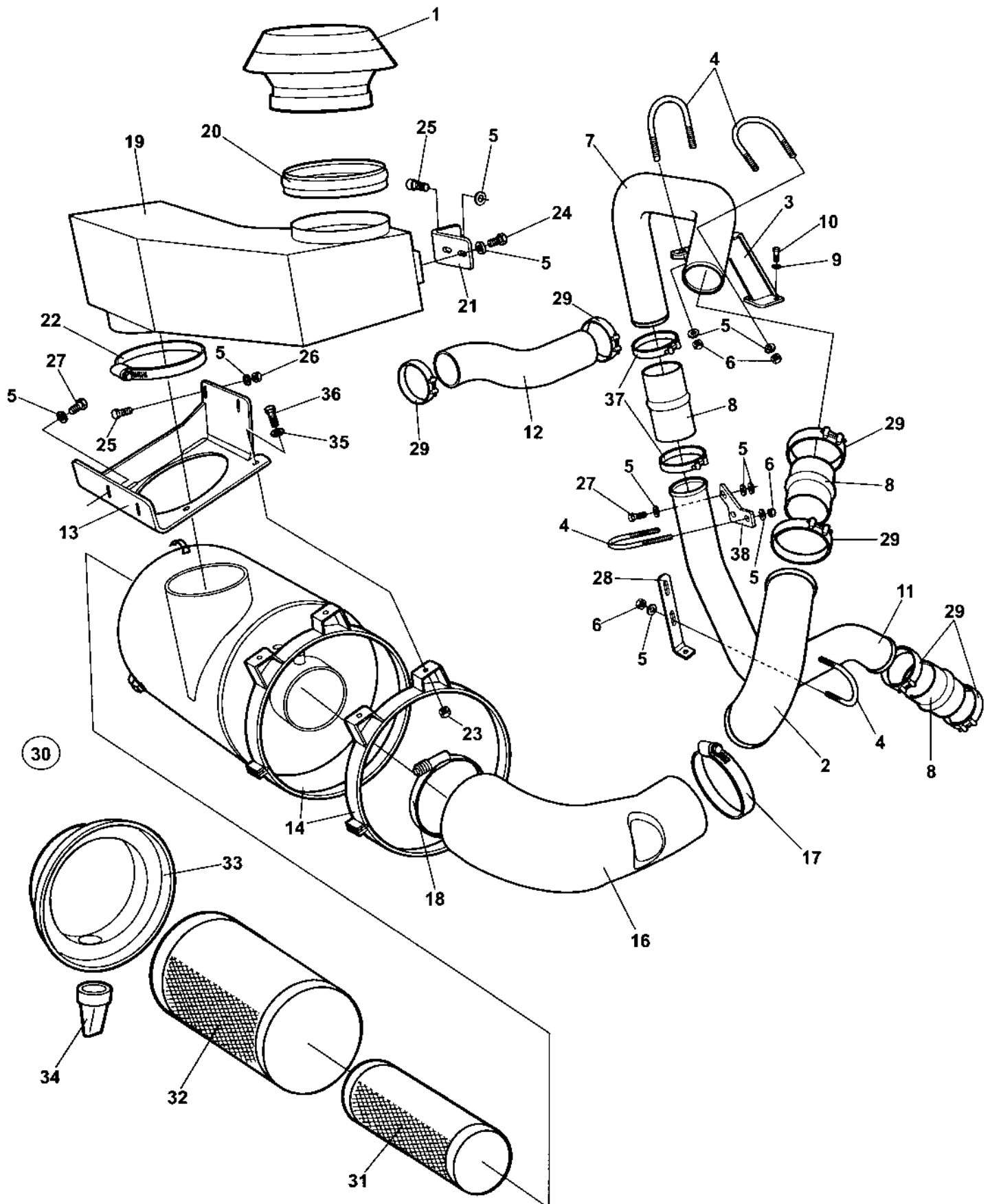


Cooling system

Item	Part No	Rem Qty	Description	Code
50	4700313102	N	Cable ties	
51	4700379600	1	Coolant hose	
52	4700921050	1	Clamp	
53	4700379538	1	Hose bracket	
54	4700390474	1	Bracket	
55	4700379601	1	Rubber hose	D
56	4700387218	1	Rubber hose	
57	4700500048	2	Screw	M10-1,5x20 8,8
60	4700904352	1	Clamp	
61	4700391302	1	Bracket	
62	4700508048	2	Screw	
70			Not used on this model	

Combustion air system

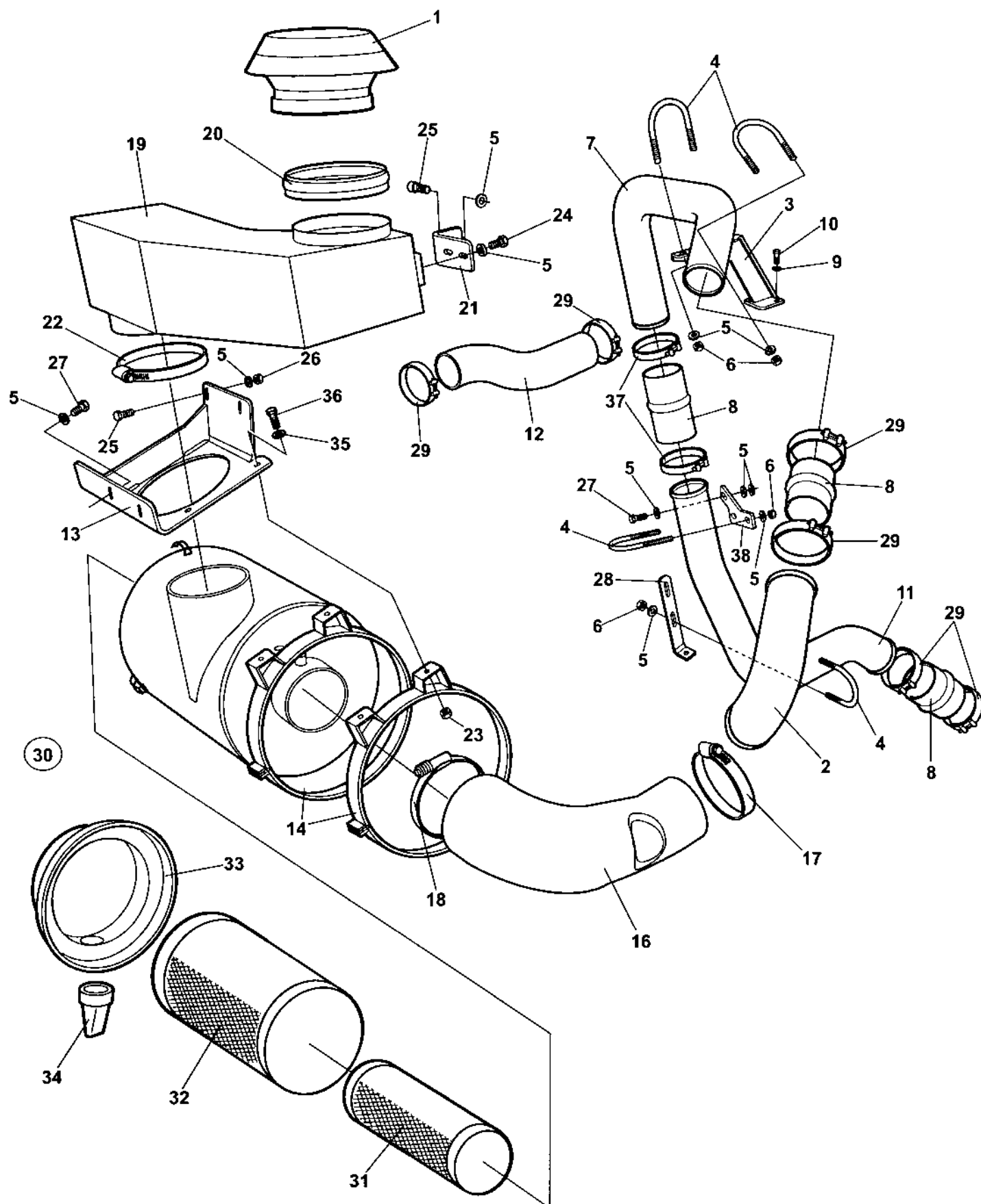
18265-1



Combustion air system

Item	Part No	Rem	Qty	Description	Code
1	4700900170		1	Air inlet hood	D
2	4700379084		1	Charge air tube	
3	4700379269		1	Holder	
4	4700313093		4	Pipe clamp	
5	4700904640		18	Washer	8,4x22x3
6	4700586003		8	Lock nut	M8
7	4700379936		1	Charge air tube	
8	4700385691		2	Air intake hose	
9	4700904230		3	Washer	
10	4700500028		3	Screw	
11	4700379085		1	Charge air tube	
12	4700379086		1	Charge air hose	
13	4700379209		1	Holder	
14	4700802550		2	Band, mounting	
16	4700379208		1	Air inlet hose	
17	4700389600		1	Hose clamp	
18	4700379214		1	Hose clamp	
19	4700379245		1	Air inlet duct	
20	4700288129	A	1XL	Edge trim	
21	4700379478		1	Holder	
22	4700379215		1	Clamp	
23	4700570005		4	Nut	M8
24	4700500053		2	Screw	M8x20H 8.8
25	4700791614		3	Screw	
26	4700791182		3	Lock nut	M8
27	4700500021		3	Screw	M8-1,25x25 8.8
28	4700390083		1	Holder	
29	4700386966		6	Hose clamp	2.3/4"-3.5/8"
30	4700385171		1	Air cleaner, cpl	
31	4700394691		1	.Air filter element, safety	A
32	4700394690		1	.Air filter element, main	A
33	4700385379		1	.End cover	A
34	4700385376		1	.Vacuator valve	D
35	4700904229		4	Washer	8,4x16x1,5
36	4700500053		4	Screw	M8x20H 8.8
37	4700385404		2	Hose clamp	
38	4700393153		1	Bracket	

A) L = 0,500M



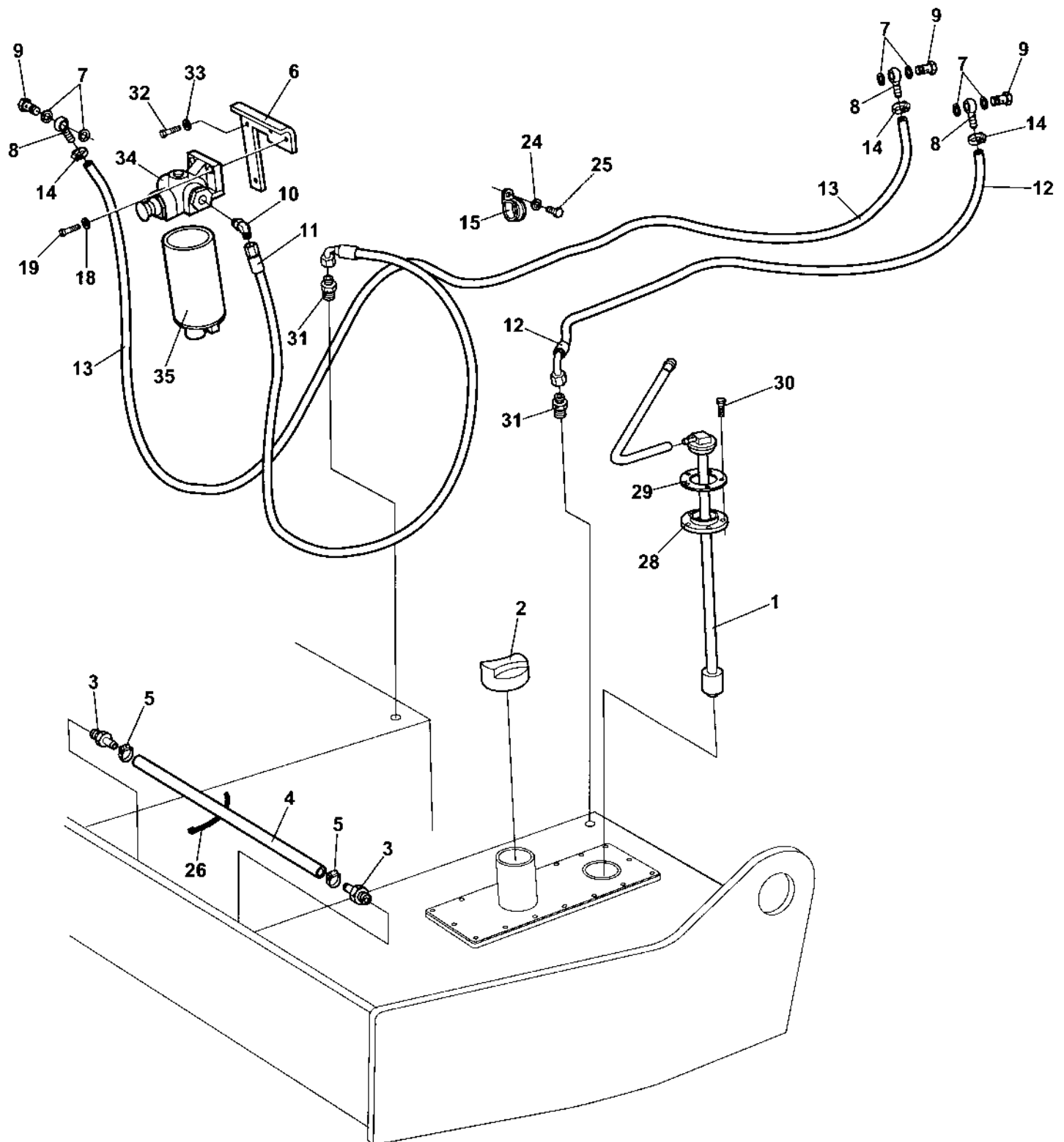
Combustion air system

Item	Part No	Rem	Qty	Description	Code
1	4700900170		1	Air inlet hood	D
2	4700379084		1	Charge air tube	
3	4700379269		1	Holder	
4	4700313093		4	Pipe clamp	
5	4700904640		18	Washer	8,4x22x3
6	4700586003		8	Lock nut	M8
7	4700379936		1	Charge air tube	
8	4700385691		2	Air intake hose	
9	4700904230		3	Washer	
10	4700500028		3	Screw	
11	4700379085		1	Charge air tube	
12	4700379086		1	Charge air hose	
13	4700379209		1	Holder	
14	4700802550		2	Band, mounting	
16	4700379208		1	Air inlet hose	
17	4700389600		1	Hose clamp	
18	4700379214		1	Hose clamp	
19	4700379245		1	Air inlet duct	
20	4700288129	A	1XL	Edge trim	
21	4700379478		1	Holder	
22	4700379215		1	Clamp	
23	4700570005		4	Nut	M8
24	4700500053		2	Screw	M8x20H 8.8
25	4700791614		3	Screw	
26	4700791182		3	Lock nut	M8
27	4700500021		3	Screw	M8-1,25x25 8.8
28	4700390083		1	Holder	
29	4700386966		6	Hose clamp	2.3/4"-3.5/8"
30	4700394683		1	Air cleaner, cpl	
31	4700394691		1	.Air filter element, safety	A
32	4700394690		1	.Air filter element, main	A
33	4700385379		1	.End cover	A
34	4700385376		1	.Vacuator valve	D
35	4700904229		4	Washer	8,4x16x1,5
36	4700500053		4	Screw	M8x20H 8.8
37	4700385404		2	Hose clamp	
38	4700393153		1	Bracket	

A) L = 0,500M

Fuel system

18691



Fuel system

Item	Part No	Rem Qty	Description	Code
1	4700387112	1	Fuel sender	D
2	4700373460	1	Fuel cap	
3	4700373574	2	Hose connection	
4	4700244054	1	Hose reinforced	D
5	4700313001	2	Hose clamp	
6	4700392159	1	Fuel filter bracket	
7	4700230277	6	Copper washer	
8	4700792251	3	Banjo coupling	
9	4700234919	3	Screw	
10	4700928910	1	Adapter 90 with O-ring	
11	4700393385	1	Fuel hose	
12	4700393386	1	Fuel hose	
13	4700904984	1	Fuel hose	
14	4700313001	3	Hose clamp	D
15	4700791513	1	Pipe clamp	
18	4700904557	2	Washer	
19	4700500030	2	Screw	
24	4700904231	1	Washer	
25	4700500163	1	Screw	
26	4700313041	N	Cable ties	
28	4700370745	1	Flange, cpl	
29	4700372718	1	Lid	
30	4700904206	5	Screw	
31	4700234840	2	Connector	A
32	4700500022	2	Screw	
33	4700904229	2	Washer	
34	4700945538	1	Fuel filter head with hand pump	
35	4700945147	1	Pre-fuel filter element	

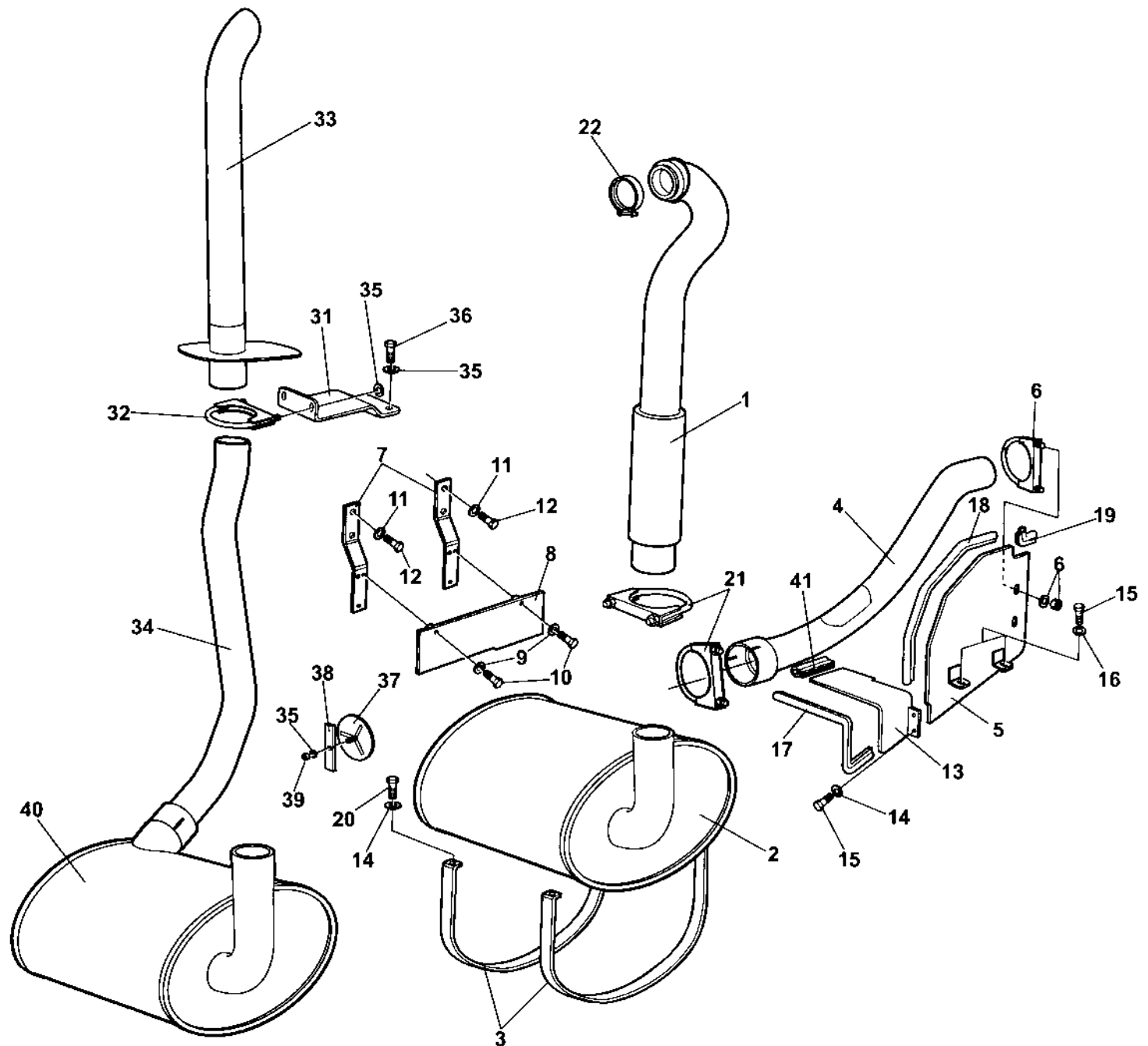
 12,2x17,9x1,5
 M12 Hose 8
 M12-1,5-24-3

 13x24x2 300 HV
 M12x16

 M8x30H 8.8 A2K
 8,4x16x1,5

Exhaust system

18267-1



Exhaust system

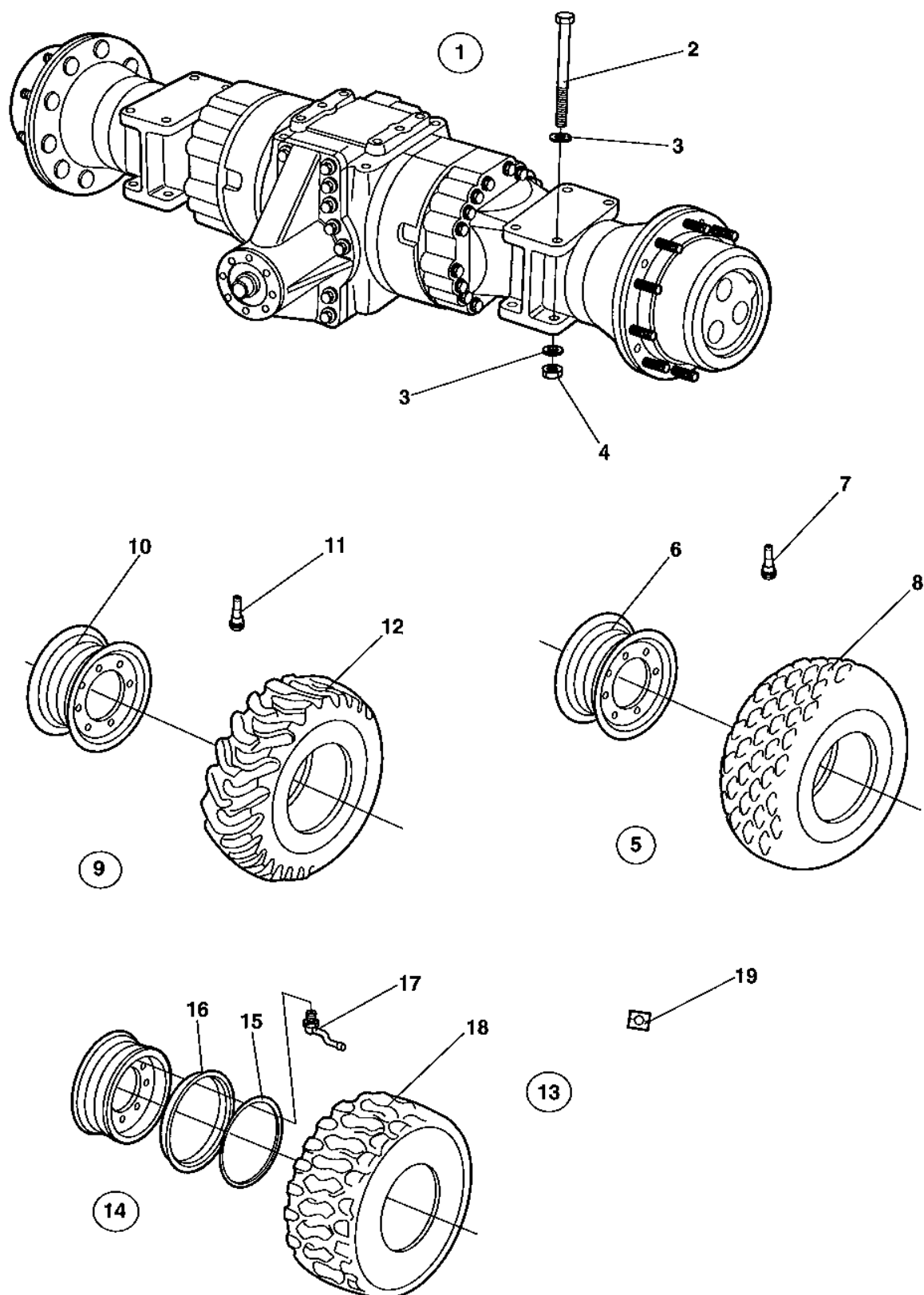
Item	Part No	Rem	Qty	Description	Code
1	4700378940		1	Exhaust hose	
2	4700378941		1	Muffler	
3	4700388800		2	Clamp	
4	4700387699		1	Exhaust pipe	
5	4700376619		1	Thermal guard	
6	4700313093		1	Pipe clamp	
7	4700390016		2	Bracket	
8	4700386153		1	Thermal guard	
9	4700904228		2	Washer	
10	4700500015		2	Screw	M6-1x30 8,8
11	4700904231		4	Washer	13x24x2 300 HV
12	4700500035		4	Screw	M12x020H
13	4700386410		1	Thermal guard	
14	4700904229		7	Washer	8,4x16x1,5
15	4700500053		4	Screw	M8x20H 8.8
16	4700904640		3	Washer	8,4x22x3
17	4700902166	A	1XL	Edge trim	
18	4700902166	B	1XL	Edge trim	
19	4700902166	C	1XL	Edge trim	
20	4700904241		4	Screw	
21	4700927857		2	Pipe clamp	
22			1	Clamp	
31	4700375041	D	1	Bracket	
32	4700313094	D	1	Pipe clamp	
33	4700375181	D	1	Exhaust pipe	
34	4700390510	D	1	Exhaust pipe	
35	4700904229	D	5	Washer	8,4x16x1,5
36	4700500053	D	2	Screw	M8x20H 8.8
37	4700372722	D	1	Cover plate	
38	4700372725	D	1	Holder	
39	4700586003	D	1	Lock nut	M8
40	4700389129	D	1	Muffler	
41	4700902166	E	1XL	Edge trim	
A)	L = 0,33M				
B)	L = 0,46M				
C)	L = 0,08M				
D)	Option				
E)	L=0,11M				

Transmission

Item	Part No	Rem Qty	Description	Code
17			Rear axle and wheels (Page 64)	
20	4700385100		Rear axle (Page 66)	
100	4700383856		Rear axle (Page 74)	No-Spin, Option

Rear axle and wheels

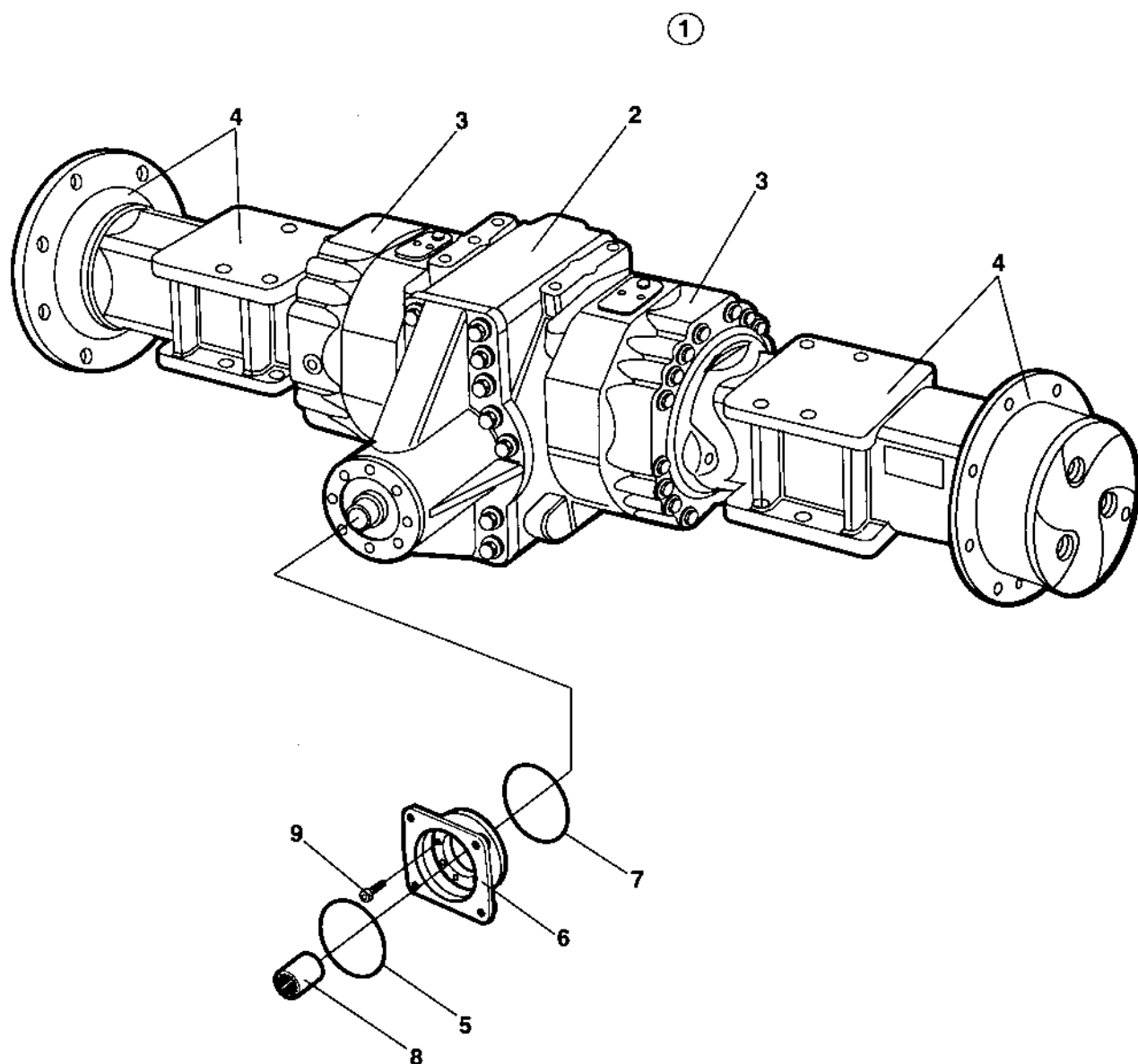
18225-1



Rear axle and wheels

Item	Part No	Rem	Qty	Description	Code
1	4700385100		1	Rear axle (Page 66)	
2	4700929217		8	Screw	
3	4700904233		16	Washer	21x36x3
4	4700901145		8	Lock nut	M20-10
5	4700379691	A	2	Wheel, cpl	
	4700388146	A,I	2	Wheel, cpl	
6	4700383933		1	.Rim	
7	4700792261		1	.Air charging valve	Straight
8	4700379632		1	.Tyre	B
	4700791573	J	1	.Tyre	D
9	4700390760	D	1	Tractor wheel, cpl	D
	4700390759	E	1	Tractor wheel, cpl	
10	4700383933		1	.Rim	
11	4700792261		1	.Air charging valve	Straight
12	4700390589		1	.Tyre	B
13	4700383975	B	2	Wheel, tubeless, cpl	D
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	4700903985	G	1	Decal "SAFETY", "TYRE IN BALLAST"	
	4700355983	H	2	Decal "TYRE PRESSURE"	200kPa/29psi

- A) Liquidfilled
- B) Liquidfilled, Option, Michelin branded.
- D) Liquidfilled tyre, left.
- E) Liquidfilled tyre, right.
- G) Used with Liquid filled tyres.
- H) Used with item 13, 4700383975.
- I) For Chinese market.
- J) Used with 4700388146.

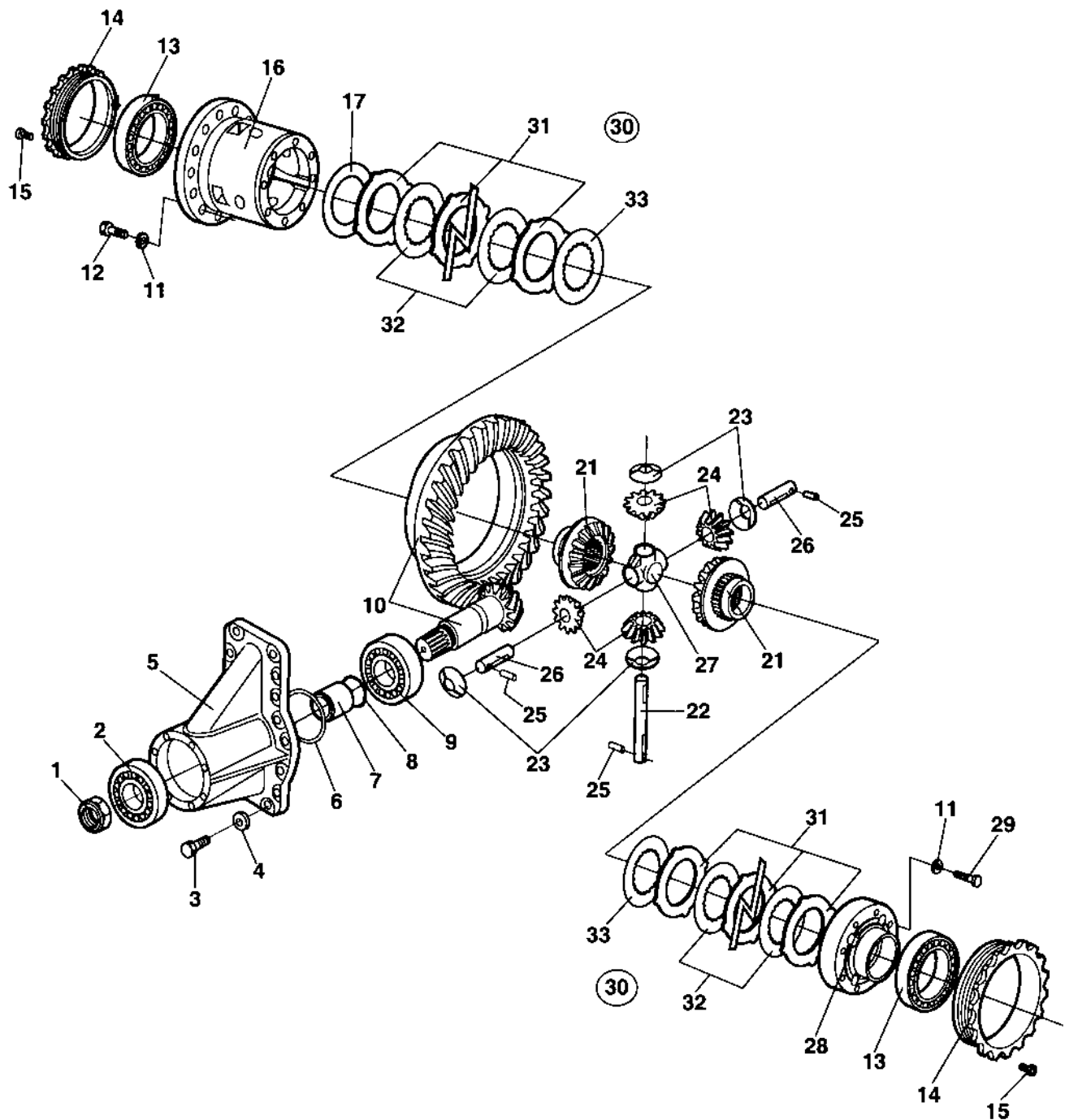


4700385100 Rear axle

Item	Part No	Rem Qty	Description	Code
1		1	Rear axle	
2		1	.Differential with limited slip (Page 68)	
3		2	.Differential housing and brakes (Page 70)	
4		2	.Planet gear (Page 72)	
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

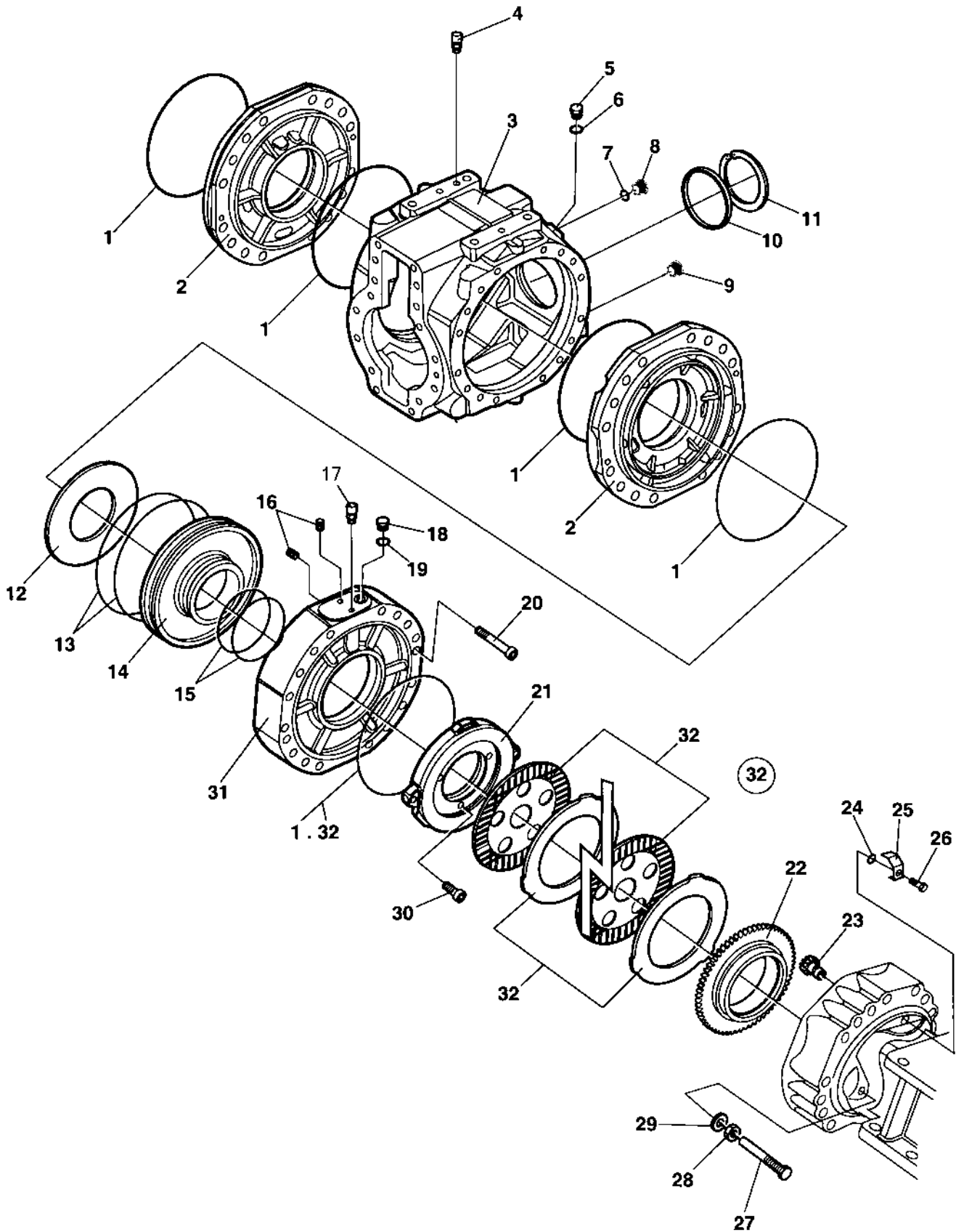


Differential with limited slip

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

17670

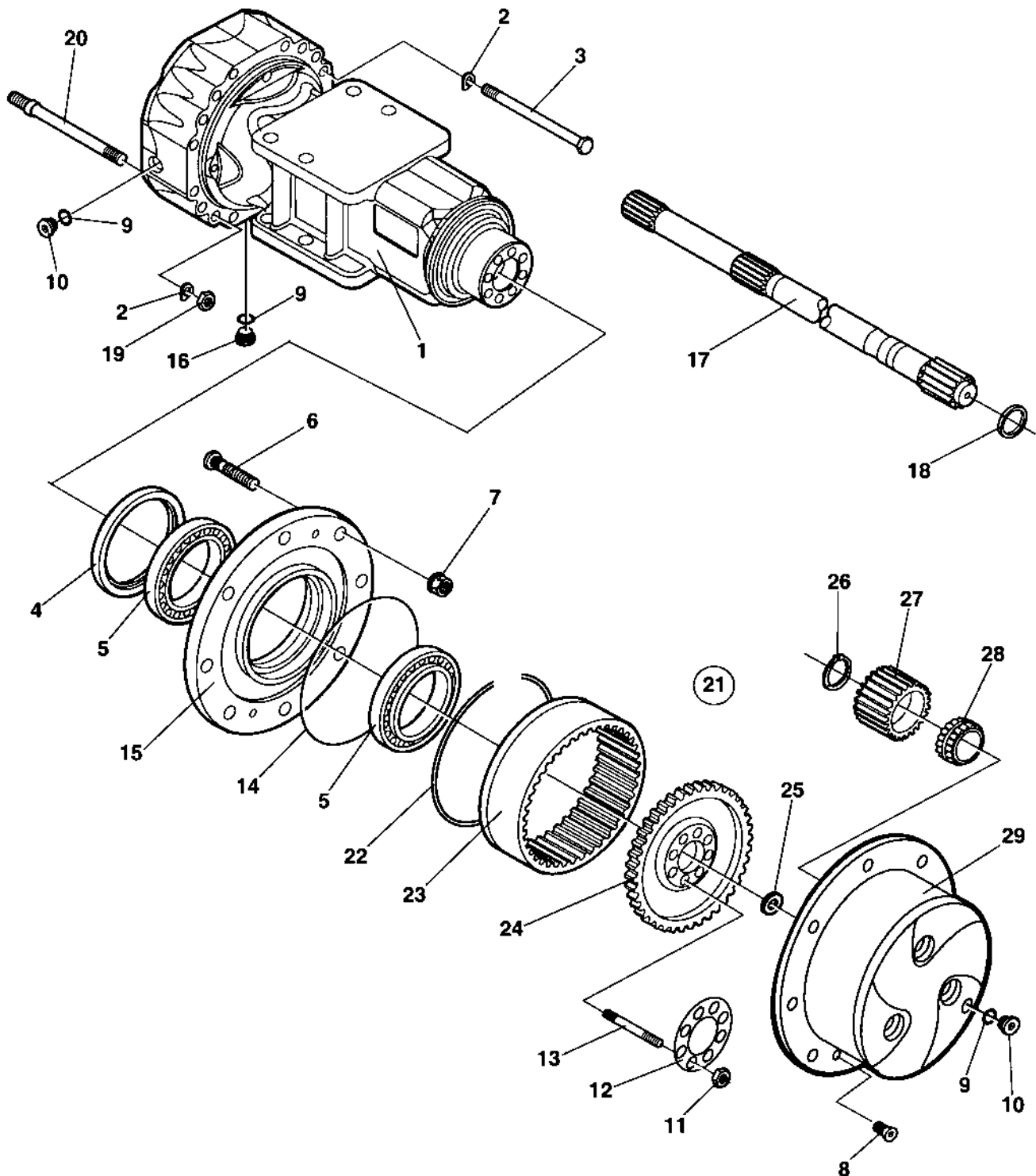


Differential housing and brakes

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		0	Not used on this model	
8	4700939348	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

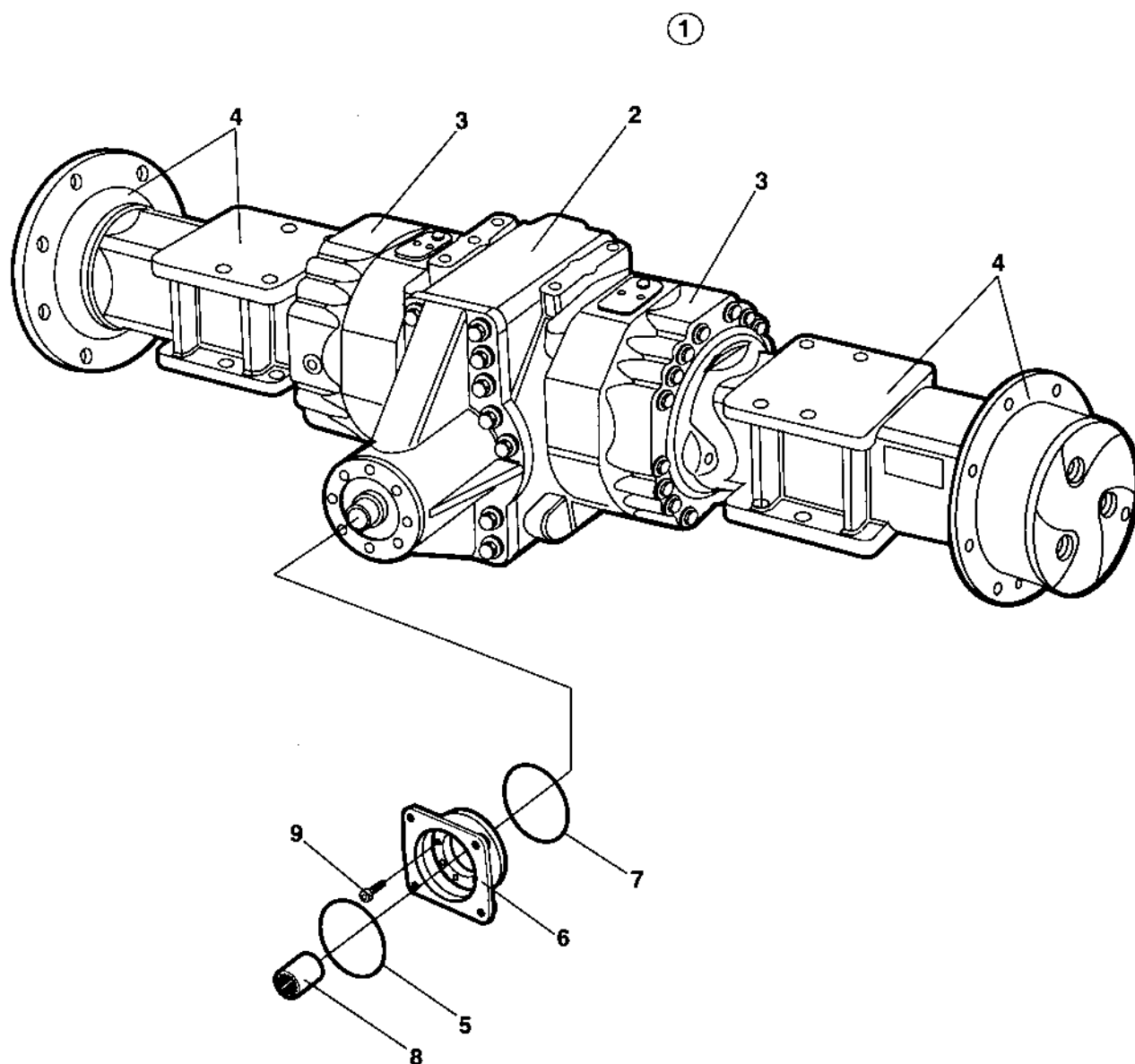


Planet gear

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		0	Not used on this model	
10	4700939348	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	4700939350	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	

4700383856 Rear axle No-Spin, Option

17671

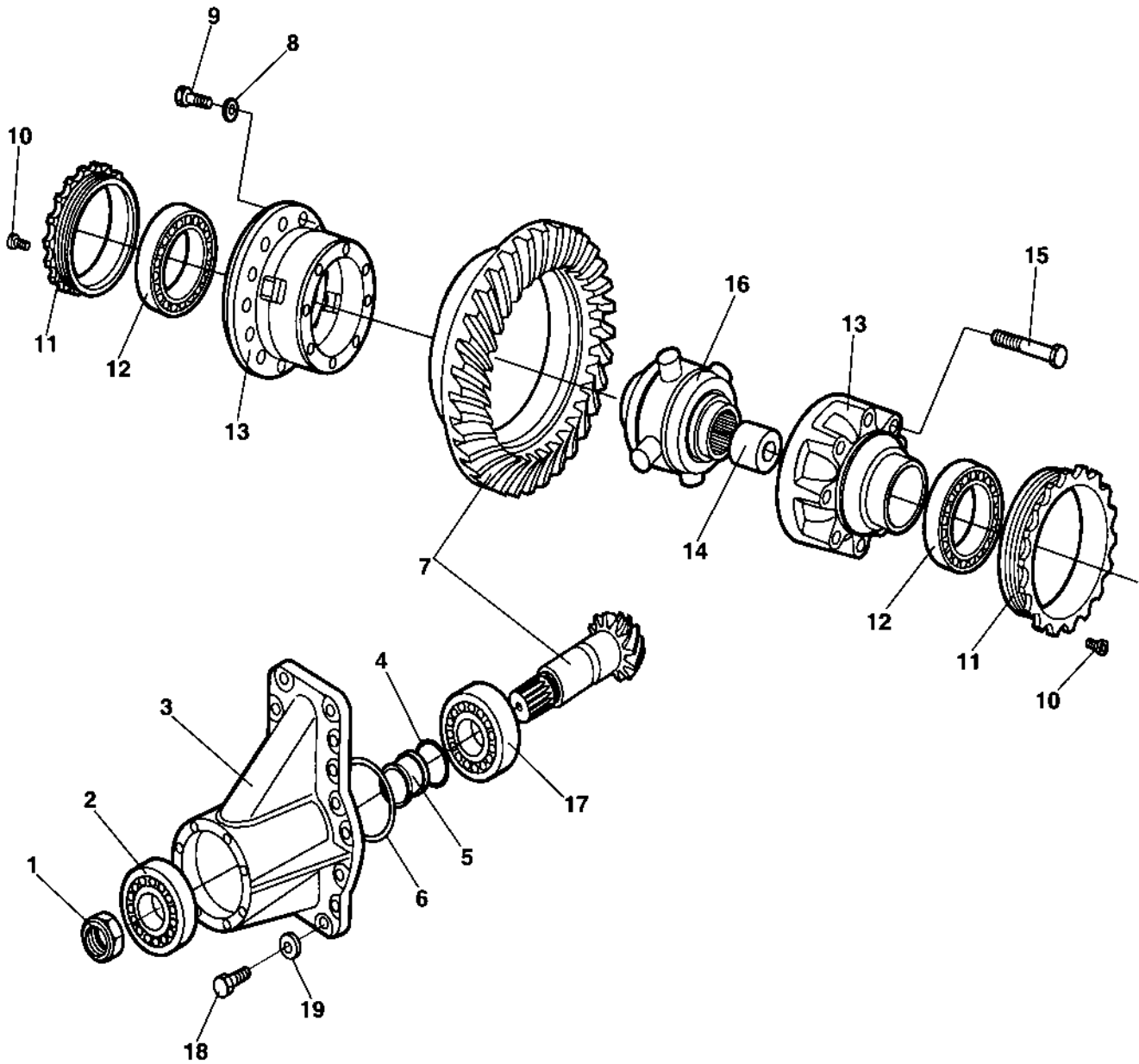


4700383856 Rear axle No-Spin, Option

Item	Part No	Rem Qty	Description	Code
1		1	Rear axle	
2		1	.Differential (Page 76)	
3		2	.Differential housing and brakes (Page 78)	
4		2	.Planet gear (Page 80)	
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

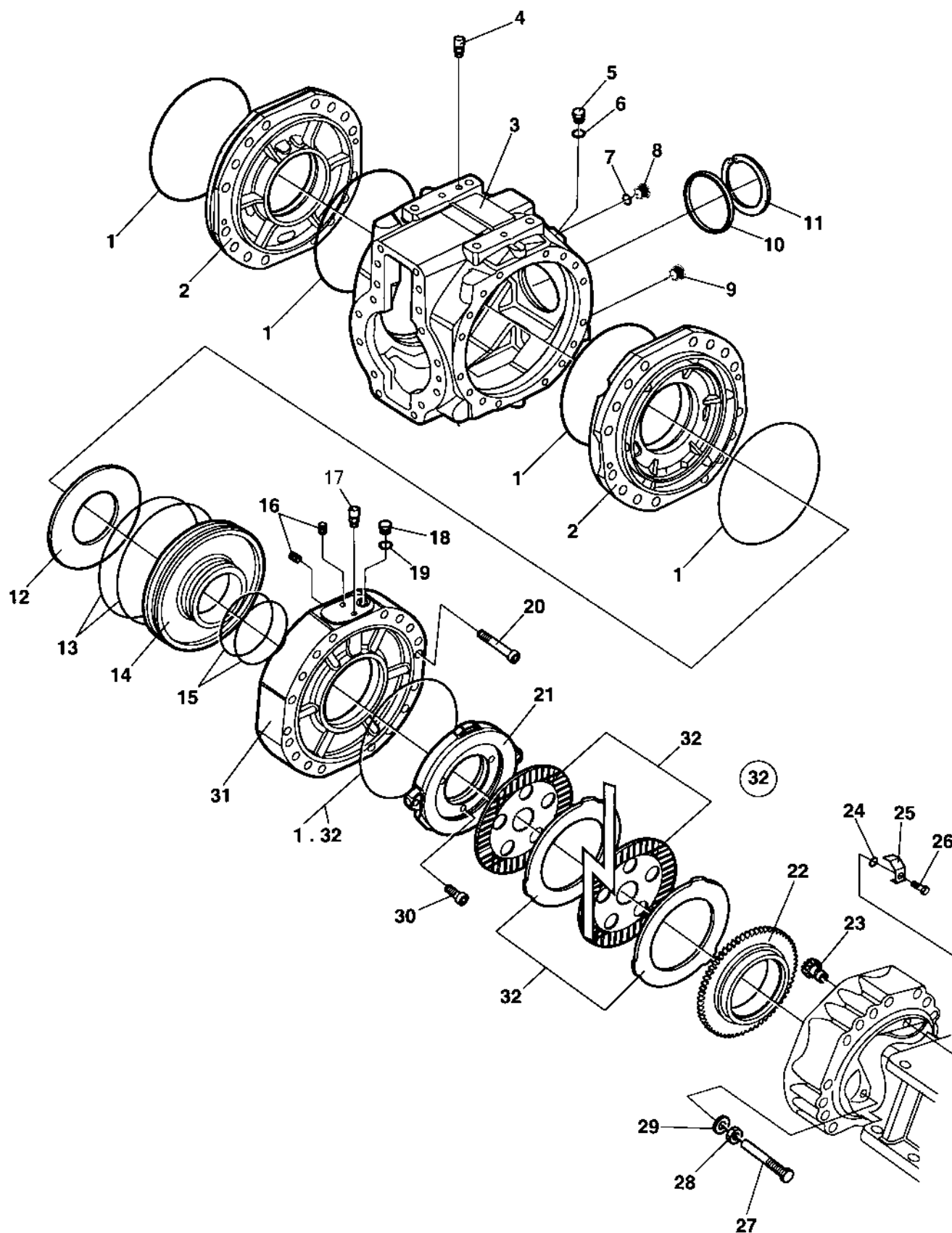


Differential with No-Spin

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	

Differential housing and brakes

17670

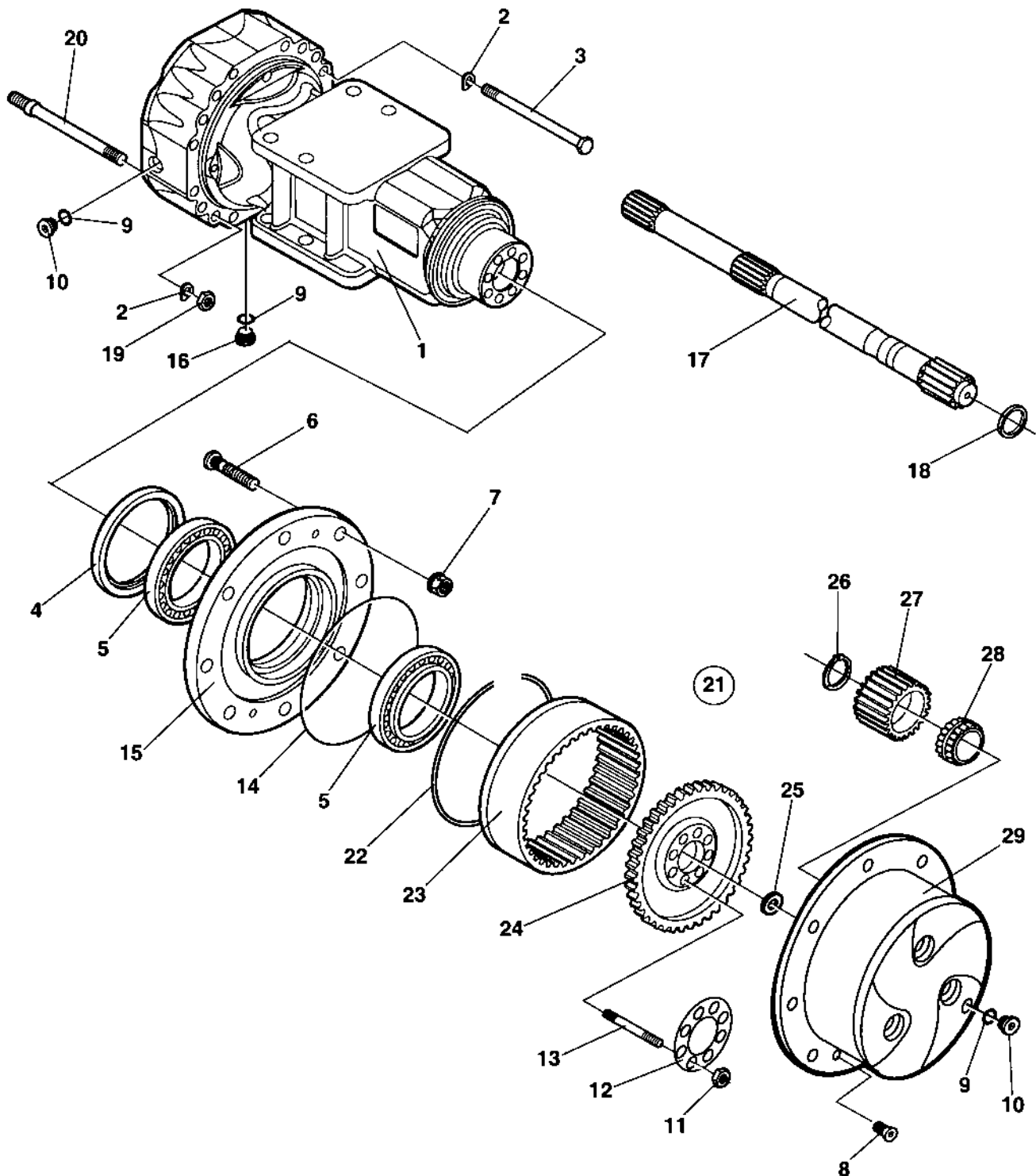


Differential housing and brakes

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

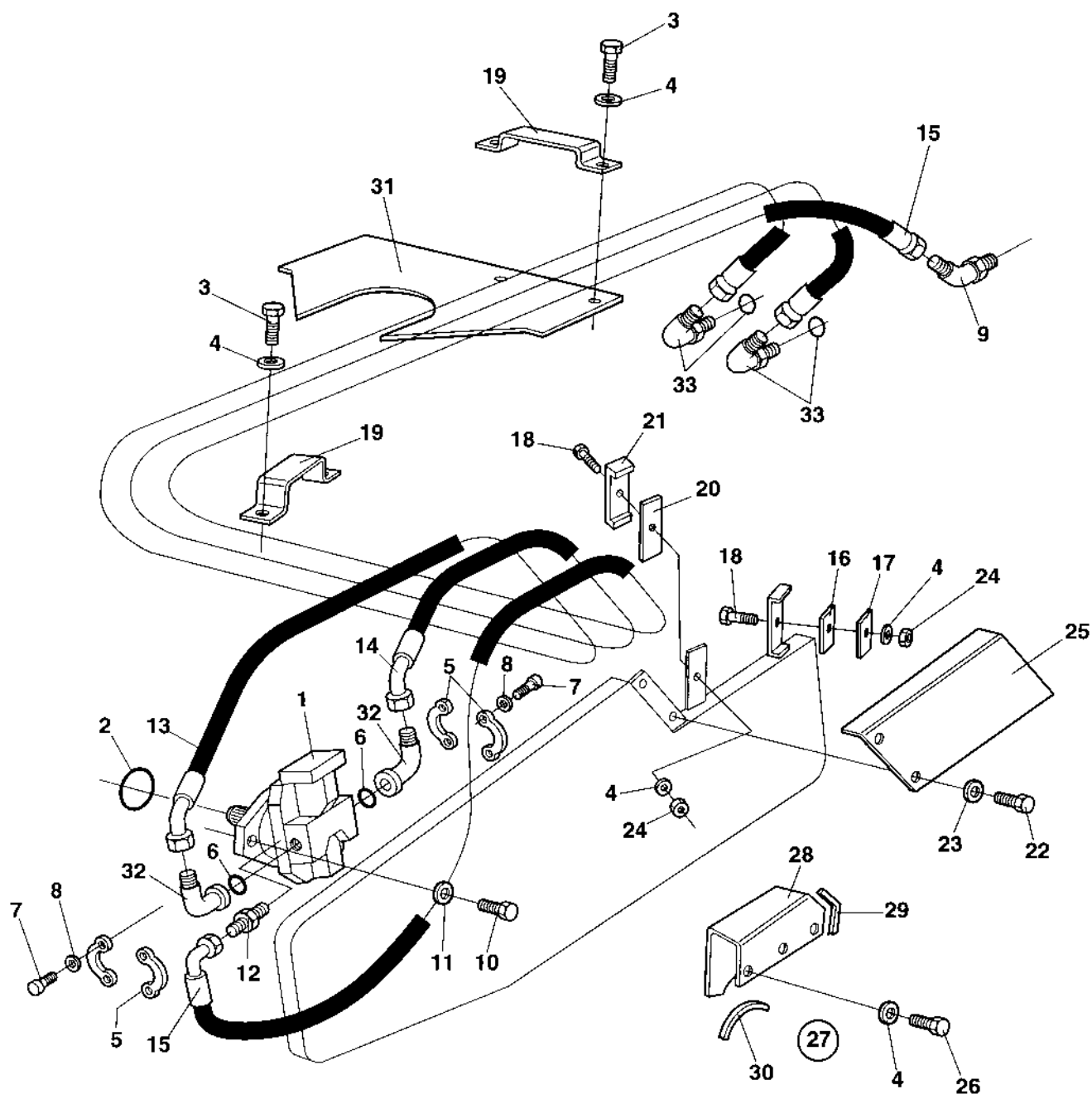
Item	Part No	Rem Qty	Description	Code
1	4700939263	2	Axle case	
2	4700939003	32	Spring washer	
3	4700939264	24	Bolt	
4	4700939265	2	Seal	
5	4700939266	4	Bearing	
6	4700926781	20	Wheel screw	
7	4700901987	20	Wheel nut	
8	4700939015	4	Screw	
9	4700330333	6	Copper washer	D
10	4700909596	4	Plug	
11	4700939016	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	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	

Hydraulic system

Item	Part No	Rem Qty	Description	Code
10			Propulsion system, Front (Page 84)	
15			Propulsion and Oil cooling system, Rear (Page 90)	
20			Vibration system (Page 106)	
30			Steering system (Page 116)	
40			Brake system (Page 122)	
45			Hydraulic oil tank (Page 124)	
60			Emergency steering (Page 126)	Option

Propulsion system, Front

16019



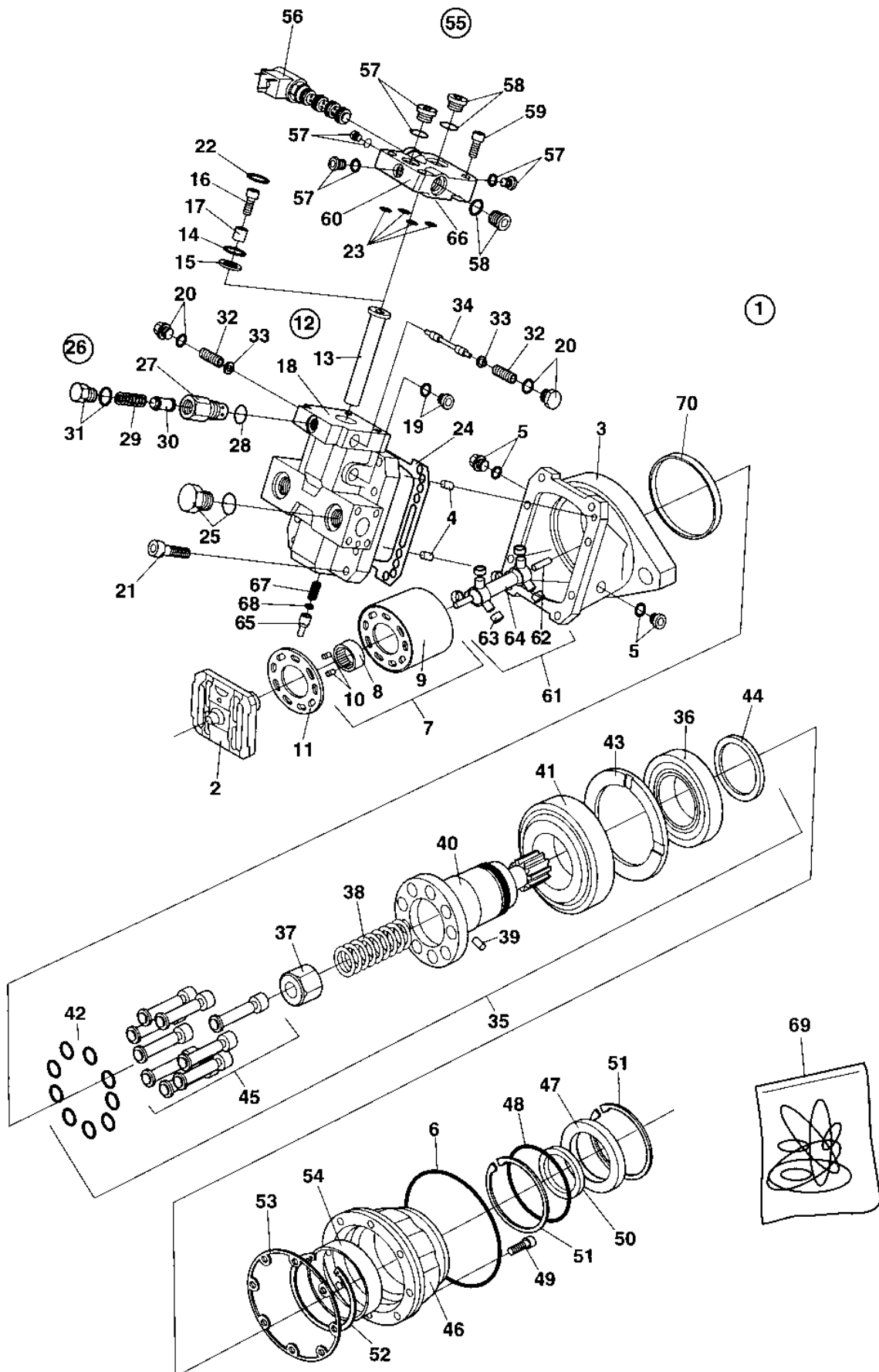
Propulsion system, Front

Item	Part No	Rem	Qty	Description	Code
1	4700389564		1	Propulsion motor	
	4700382088	A	1	Propulsion motor (Page 86)	
2	4700160272		1	O-ring	
3	4700500028		4	Screw	
4	4700904230		9	Washer	
5	4700923384		4	Flange half	
6	4700904005		2	O-ring	
7	4700502132		8	Screw	UNC 7/16" x 22
8	4700904638		8	Washer	12x22x2
9	4700334132		1	Elbow 45, O-ring	
10	4700500101		2	Screw	M20x50
11	4700903290		2	Washer	21x36x6
12	4700334138		1	Adapter	
13	4700483028		1	Hydraulic hose	
14	4700483029		1	Hydraulic hose	
15	4700483022		1	Hydraulic hose	
16	4700372581		1	Rubber part	
17	4700372578		1	Hose clamp	
18	4700500092		2	Screw	
19	4700349909		2	Hose clamp	
20	4700372580		1	Rubber part	
21	4700372586		1	Hose clamp	
22	4700500019		4	Screw	M8x16H 8.8 A2K
23	4700904640		4	Washer	8,4x22x3
24	4700586018		2	Lock nut	
25	4700374706		1	Cover	
26	4700500192		3	Screw	M10x80
27	4700394646		1	Protecting cover	
28	4700394650		1	.Protecting cover	
29	4700287724		1	.Edge trim	
30	4700902166		1	.Edge trim	
31	4700372235		1	Hose guard	
32	4700903750		2	Elbow	
33	4700813499		2	Elbow 90, O-ring	

A) With Anti spin, Option

4700382088 Propulsion motor

16658-1



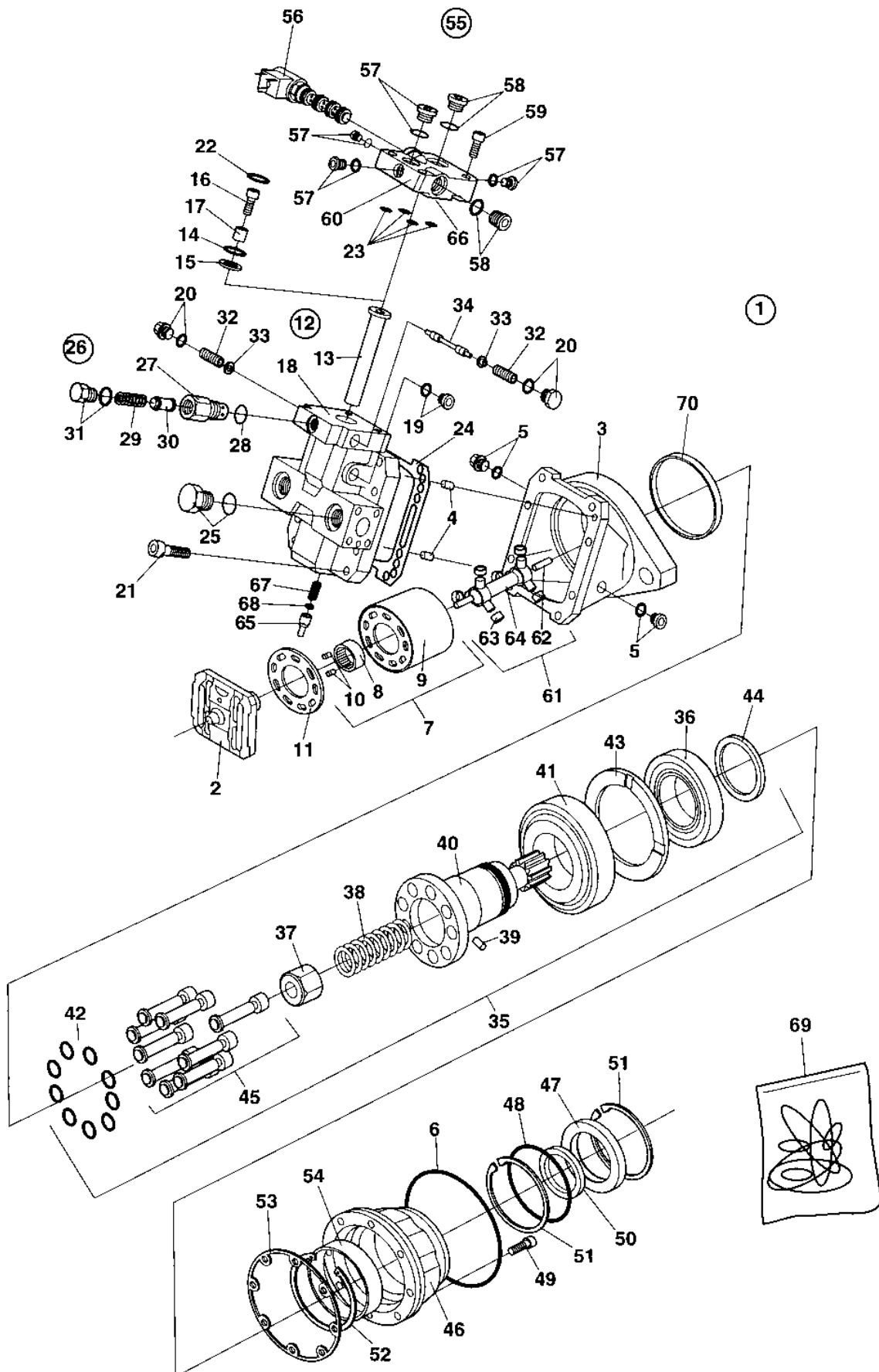
4700382088 Propulsion motor

Item	Part No	Rem	Qty	Description	Code
1			1	Propulsion motor, Cpl	
2	4700935521		1	.Valve segment	
3			1	.Housing	
4	4700813822		2	.Pin	
5	4700902928		2	.Plug	
	4700901453	1	2	..O-ring	
6	4700935523	1	1	.O-ring	
7	4700902929		1	.Cylinder block	
8			1	..Bush	
9			1	..Cylinder block	
10			2	..Pin	
11	4700902930		1	.Bearing plate	D
12	4700935527		1	.Piston assembly	
13	4700935526		1	..Piston	
14	4700935525	1	1	..O-ring	D
15	4700935524	1	1	..Seal plug	D
16			1	.Not used on this model	D
17			1	.Not used on this model	D
18	4700935530		1	.End cap	
19	4700908432		1	.Plug	
20	4700935741		2	.Plug, cpl	
21	4700902944		8	.Screw	
22	4700935531	1	1	.O-ring	D
23	4700908443	1	5	.Rect. seal	
24	4700908427	1	1	.Gasket	D
25	4700902928		2	.Plug	
	4700901453	1	2	..O-ring	
26	4700936590		1	.Loop Flushing assy.	
27			1	..Adjusting screw kit	
28	4700926658	1	1	..O-ring	D
29			1	..Spring	D
30			1	..Valve cone	D
31			1	..Plug assy.	D
32	4700935749		2	.Spring	
33	4700935750		2	.Spring retainer	
34	4700935533		1	.Spool	
35			1	.Shaft, cpl	
36			1	..Bearing	
37			1	..Spring guide	
38			1	..Spring	
39			1	..Pin	
40			1	..Shaft	
41			1	..Bearing	
42	4700902985		9	..Piston ring cpl	
43			1	..Spacer	
44			1	..Nut	
45			9	..Piston	
46	4700935535		1	.Housing	
47	4700935536		1	.Shaft seal	55x75x12 D
	4700945757	1	1	.Shaft seal	55x70x7 D
48	4700935537	1	1	.O-ring	
49	4700902940		8	.Screw	
50	4700935538		1	.Seal	
51	4700935539		2	.Retaining ring	
52	4700935540		1	.Retaining ring	
53	4700935541	1	1	.Gasket	
54	4700935542		1	.Spacer	
55			1	.Electric hydraulic control	
56	4700908435		1	..Solenoid valve assy	

1) Included in seal kit, item 69

4700382088 Propulsion motor

16658-1



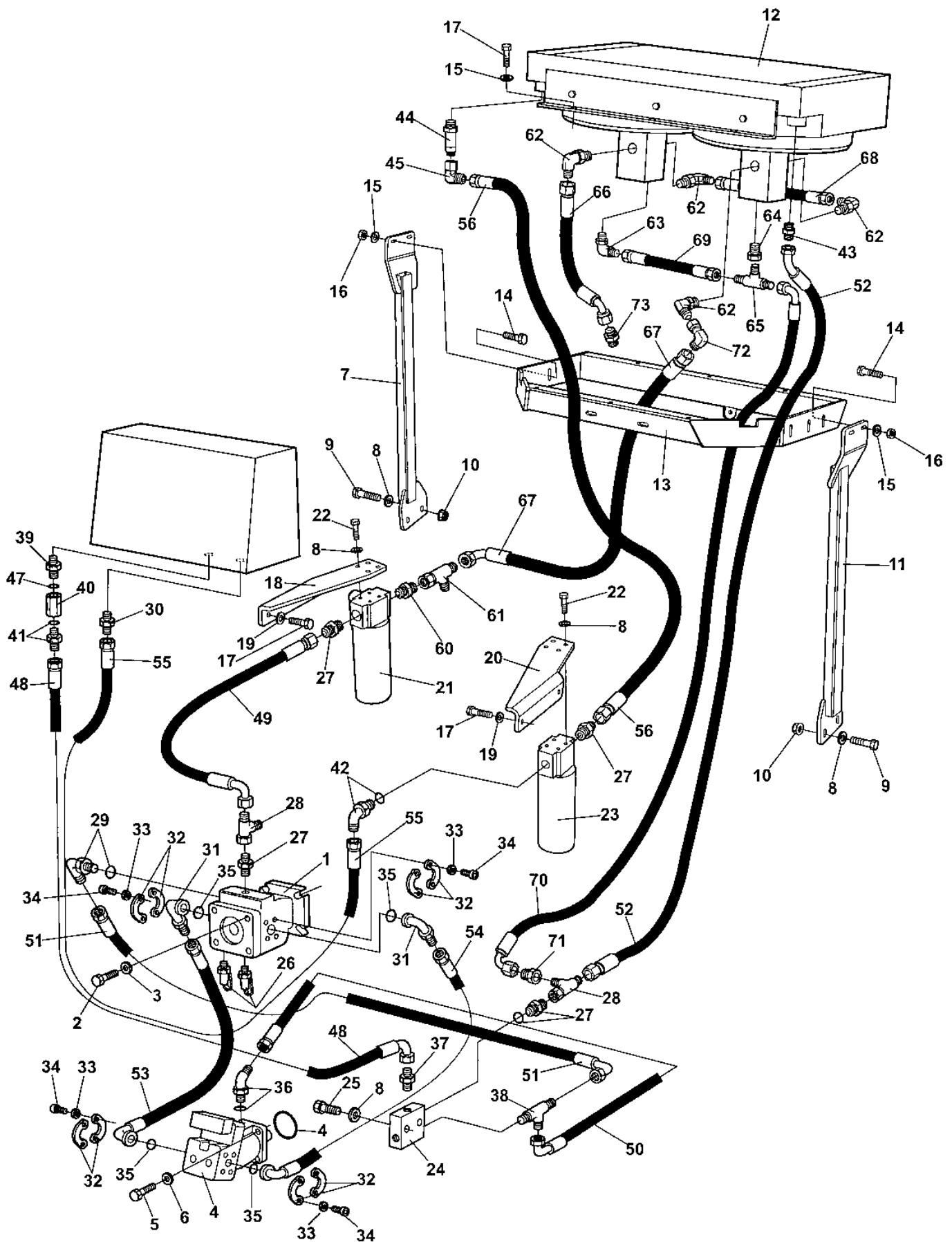
4700382088 Propulsion motor

Item	Part No	Rem	Qty	Description	Code
57	4700908426		4	..Plug, cpl	
58	4700908432		2	..Plug	
59	4700935544		4	..Screw	
60			1	..Valve housing	
61	4700902984		1	..Shaft, cpl	
62			2	..Pin	
63			6	..Roller	
64			1	..Shaft	
65	4700902996		1	.Cap	
66			2	.Orifice	
67	4700902995		1	.Headless screw	
68	4700909525	1	1	.Nut	
69	4700935520		1	Seal kit	D
70	4700935546		1	Magnetic ring	

1) Included in seal kit, item 69

Propulsion and Oil cooling system, Rear

18261-1



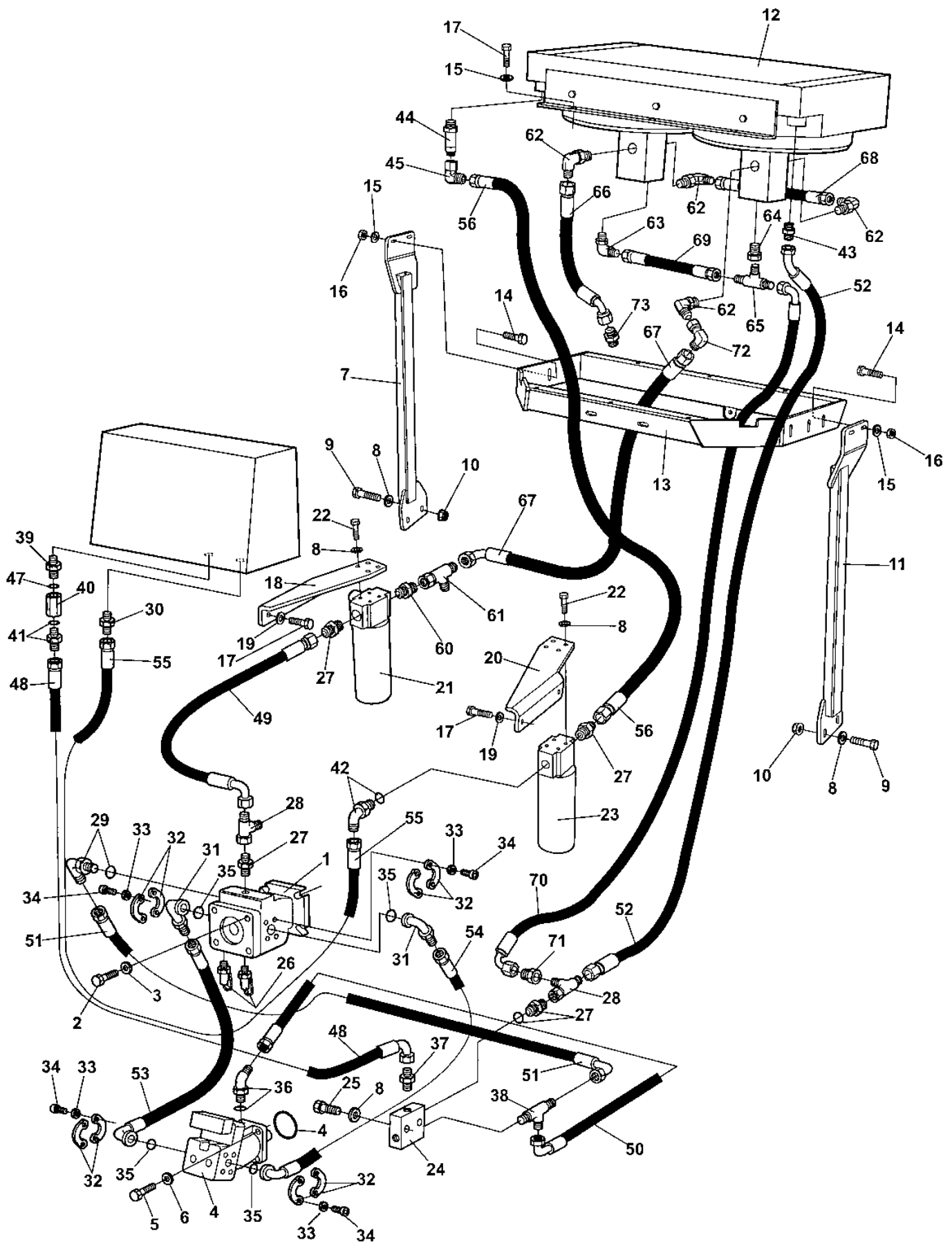
Propulsion and Oil cooling system, Rear

Item	Part No	Rem	Qty	Description	Code
1	4700380830		1	Propulsion pump (Page 94)	C
2	4700500046		4	Screw	
3	4700904213		4	Washer	
4	4700373361		1	Propulsion motor (Page 100)	C
	4700902581		1	.O-ring	D
5	4700500263		4	Screw	M18x60
6	4700604012		4	Washer	19,3x31,3x4
7	4700379210		1	Stay, right	
8	4700904230		14	Washer	
9	4700500149		4	Screw	M10x70
10	4700902287		4	Nut	
11	4700379211		1	Stay, left	
12	4700376377		1	Hydraulic oil cooler (Page 104)	
13	4700379479		1	Cooler frame	
14	4700791614		4	Screw	
15	4700904640		10	Washer	8,4x22x3
16	4700791182		4	Lock nut	M8
17	4700500022		10	Screw	M8x30H 8.8 A2K
18	4700379482		1	Filter bracket	
19	4700904229		4	Washer	8,4x16x1,5
20	4700380490		1	Filter bracket	
21	4700359550	A	1	Hydraulic oil filter, cpl	
	4700359551		1	.Filter head	
	4700359552		1	.Cleaning filter element	Maximum 50 hours use
	4700372229	C	1	.Hydraulic oil filter element	A
22	4700500028		8	Screw	
23	4700372435	B	1	Hydraulic oil filter, cpl	
	4700372436		1	.Filter head	
	4700359552		1	.Cleaning filter element	Maximum 50 hours use
	4700372229	C	1	.Hydraulic oil filter element	A
24	4700345243		1	Connection block	
25	4700500033		2	Screw	M10-1,5x60 8,8
26	4700900229		2	Measuring nipple	D
27	4700334468		4	Adapter	
28	4700234243		2	T-connector	
29	4700813499		1	Elbow 90, O-ring	
30	4700234909		1	Straight connector	
31	4700900604		2	Adapter	
32	4700923384		8	Flange half	
33	4700904638		16	Washer	12x22x2
34	4700502132		16	Screw	UNC 7/16" x 22
35	4700904005		4	O-ring	
36	4700334132		1	Elbow 45, O-ring	
37	4700334138		1	Adapter	
38	4700234875		1	Tee-connector o-ring	
39	4700904282		1	Adapter	
40	4700374059		1	Check valve	
41	4700923371		1	Adapter	
42	4700334163		1	Adapter	
43	4700334156		1	Adapter	
44	4700904110		1	Connector	
45				Not used on this model	
47	4700162008		1	Seal washer	
48	4700482182		1	Hydraulic hose	D
49	4700482391		1	Hydraulic hose	
50	4700482391		1	Hydraulic hose	

- A) Suction.
 B) Return.
 C) Spare part for ordinary service.

Propulsion and Oil cooling system, Rear

18261-1



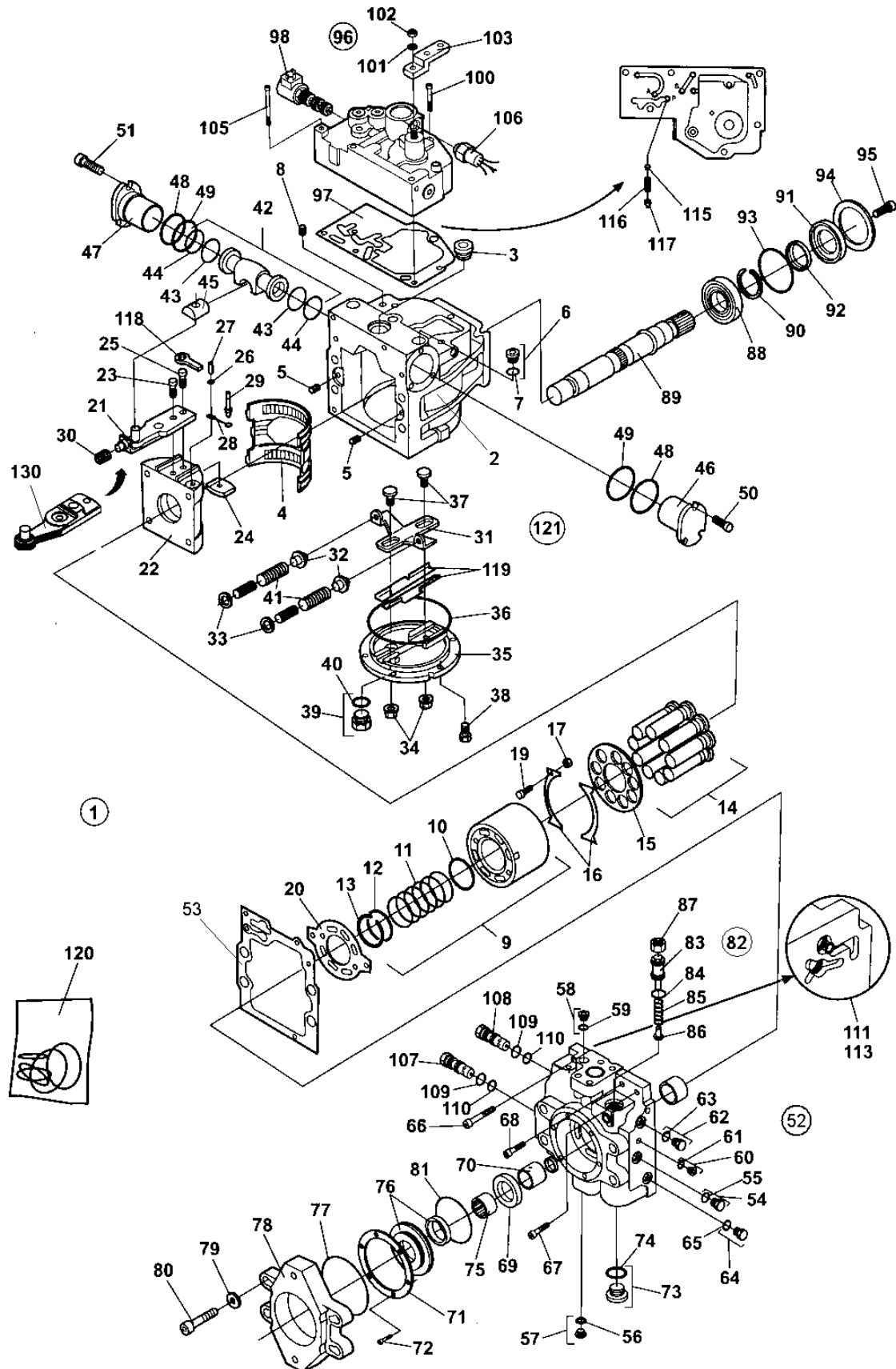
Propulsion and Oil cooling system, Rear

Item	Part No	Rem	Qty	Description	Code
51	4700482391		1	Hydraulic hose	
52	4700482912		1	Hydraulic hose	
53	4700483033		1	Hydraulic hose	
54	4700483033		1	Hydraulic hose	
55	4700483128		1	Hydraulic hose	
56	4700482404		1	Hydraulic hose	D
57	4700313102	N		Cable ties	
60	4700334468		1	Adapter	
61	4700234243		1	T-connector	
62	4700334237		4	Adapter	
63	4700334563		1	Adapter	
64	4700334520		1	Adapter	
65	4700234888		1	Tee-connector	
66	4700483233	D	1	Hydraulic hose	
67	4700482404		1	Hydraulic hose	D
68	4700483475		1	Hydraulic hose	
69	4700482103		1	Hydraulic hose	
70	4700482613		1	Hydraulic hose	D
71	4700929122		1	Reducing	
72	4700334248		1	Elbow 45, O-ring	
73	4700334158	D	1	Adapter	

D) Mounted on to the Steering pump on Engine.

4700380830 Propulsion pump

18875



4700380830 Propulsion pump

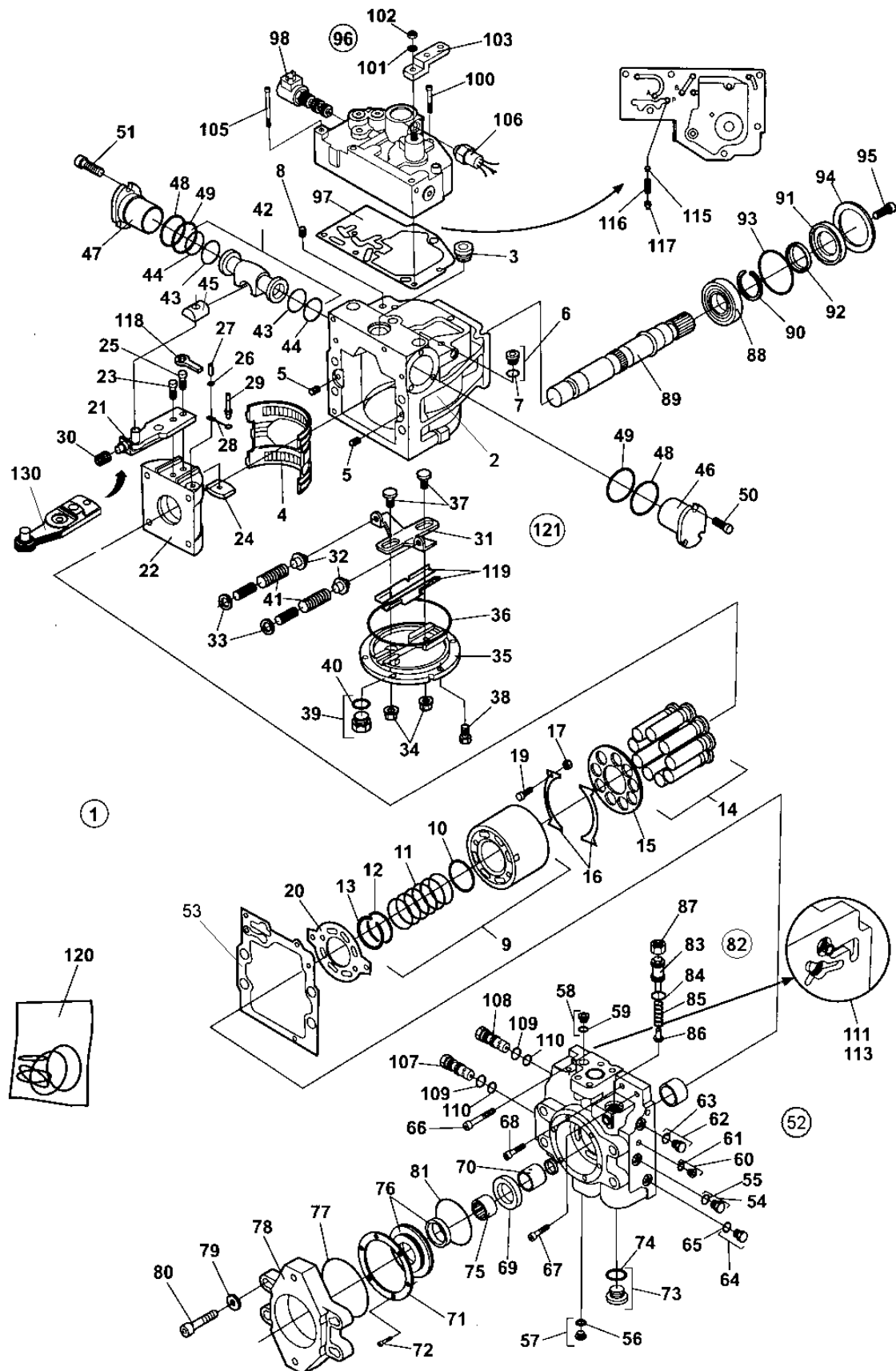
Item	Part No	Rem	Qty	Description	Code
1	4700380830		1	Propulsion pump (Page 94)	C
2	4700936546		1	.Housing	
		2	1	.Housing	
3	4700902928		1	.Plug	
4	4700901452		1	.Bearing	
		2	1	.Bearing	
5	4700813822		2	.Pin	
6	4700908432		2	.Plug	
7	4700923087	1	2	..O-ring	D
8	4700901454		3	.Filter element	D
9	4700901455		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

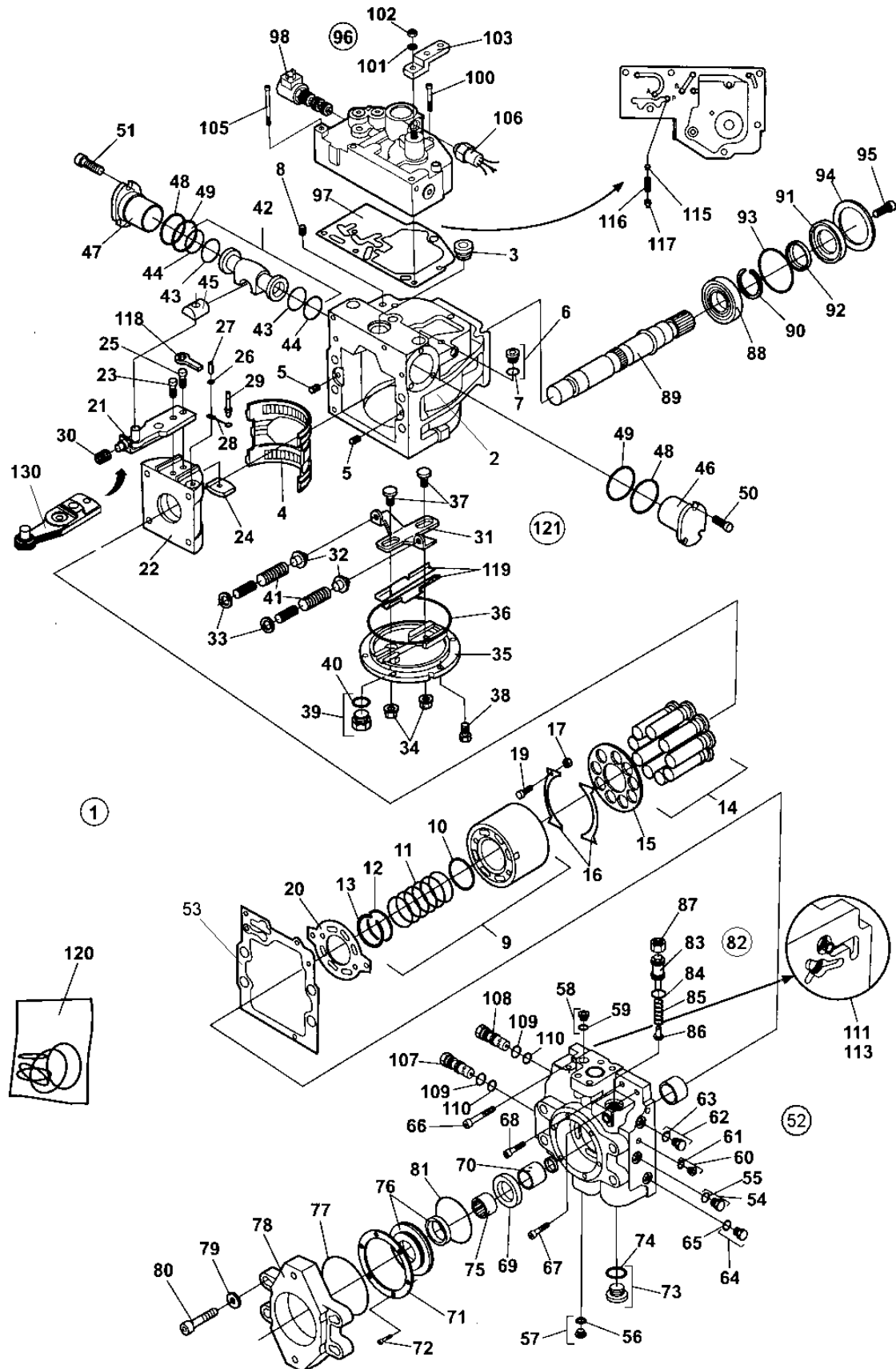
Item	Part No	Rem	Qty	Description	Code
55	4700923087	1	1	..O-ring	D
56	4700908432		1	.Plug	
57	4700923087	1	1	..O-ring	D
58	4700908432		1	.Plug	
59	4700923087	1	1	..O-ring	D
60	4700908432		1	.Plug	
61	4700923087	1	1	..O-ring	D
62	4700358388		1	.Plug	
63	4700923087	1	1	..O-ring	D
64	4700358388		1	.Plug	
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

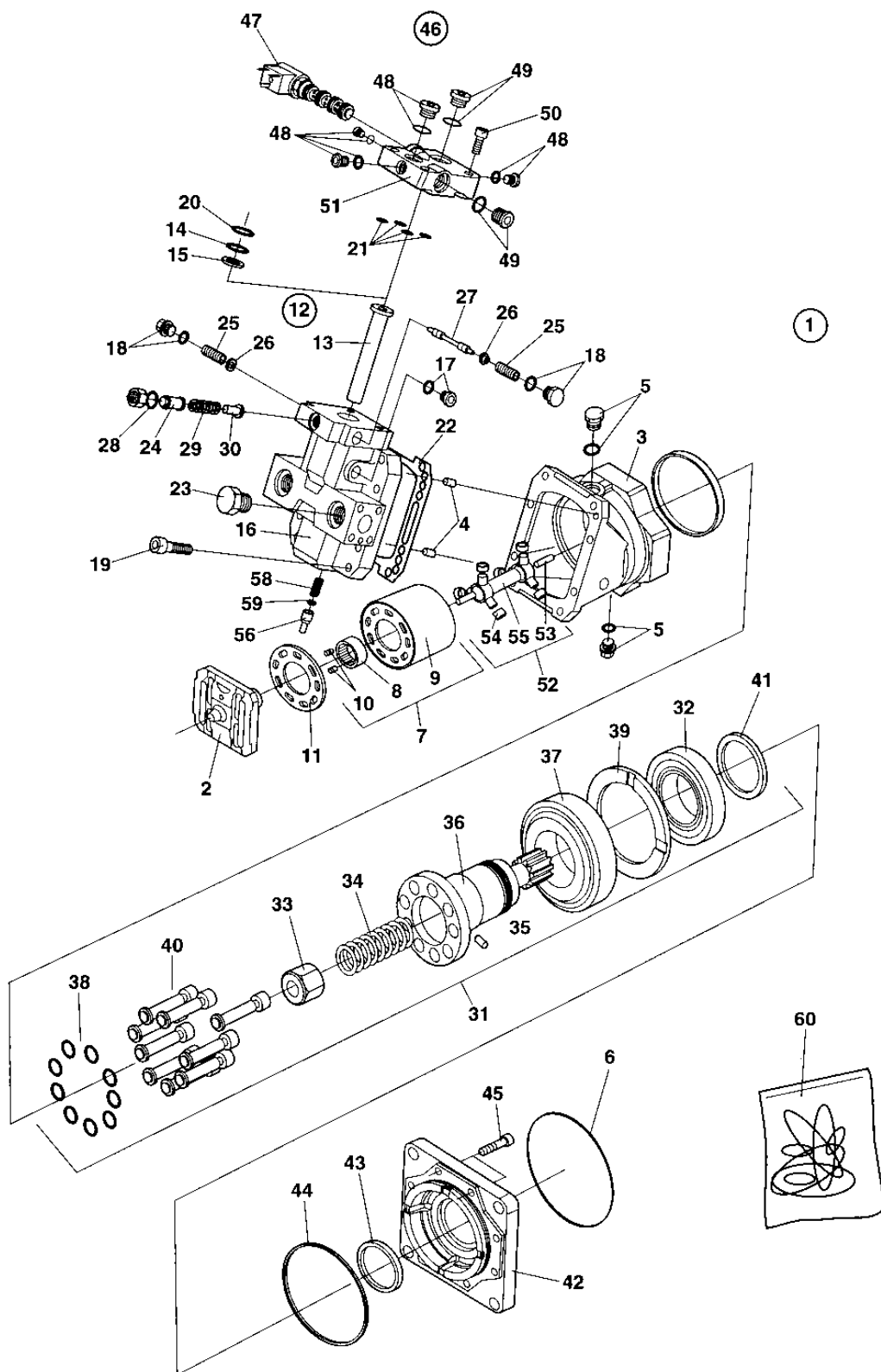


4700380830 Propulsion pump

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	

4700373361 Propulsion motor

16654



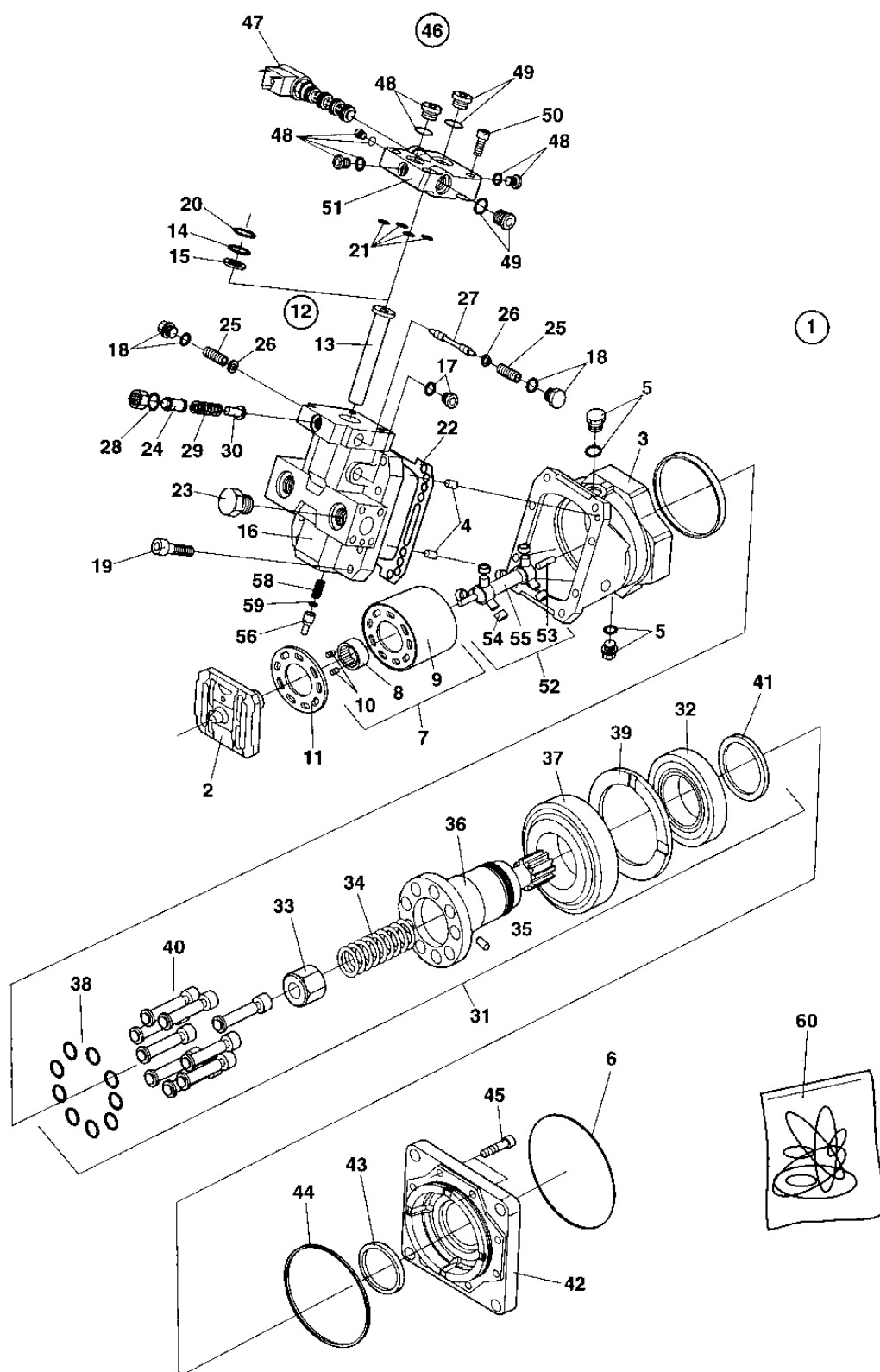
4700373361 Propulsion motor

Item	Part No	Rem	Qty	Description	Code
1			1	Hydraulic motor, Cpl	
2	4700935521		1	.Valve segment	
3	4700908422		1	.Housing	
4	4700813822		2	.Pin	
5	4700902928		2	.Plug	
	4700901453	1	2	..O-ring	
6	4700902581	1	1	.O-ring	D
7	4700902929		1	.Cylinder block	
8			1	..Bush	
9			1	..Cylinder block	
10			2	..Pin	
11	4700902930		1	.Bearing plate	D
12	4700935527		1	.Piston assembly	
13	4700935526		1	..Piston	
14	4700935525	1	1	..O-ring	D
15	4700935524	1	1	..Seal plug	D
16	4700935530		1	.End cap	
17	4700908432		1	.Plug	
18	4700935741		2	.Plug, cpl	
19	4700902944		8	.Screw	
20	4700935531	1	1	.O-ring	D
21	4700908443	1	5	.Rect. seal	
22	4700908427	1	1	.Gasket	D
23	4700902928		2	.Plug	
	4700901453	1	2	..O-ring	
24			1	.Adapter	
25	4700935749		2	.Spring	
26	4700935750		2	.Spring retainer	
27	4700935533		1	.Spool	
28	4700813618	1	1	.O-ring	D
29			1	.Spring	D
30			1	.Valve cone	D
31	4700902960		1	.Shaft, cpl	
32			1	..Roller bearing	
33			1	..Spring guide	
34			1	..Spring	
35			1	..Pin	
36			1	..Shaft	
37			1	..Roller bearing	
38			9	..Piston ring	
39			1	..Spacer	
40			9	..Piston	
41			1	..Nut	
42	4700902961		1	.Flange	
43	4700935536		1	.Shaft seal	D
	4700945757	1	1	.Shaft seal	D
44	4700935664	1	1	.O-ring	D
45	4700902962		8	.Screw	
46	4700935543		1	.Electric hydraulic control	
47	4700908435		1	..Solenoid valve assy	
48	4700908426		4	..Plug, cpl	
49	4700908432		2	..Plug	
50	4700935544		4	..Screw	
51	4700935545		1	..Valve housing	
52	4700902984		1	.Shaft, cpl	
53			2	..Pin	
54			6	..Roller	
55			1	..Shaft	
56	4700902996		1	.Cap	

1) Included in seal kit item 60

4700373361 Propulsion motor

16654



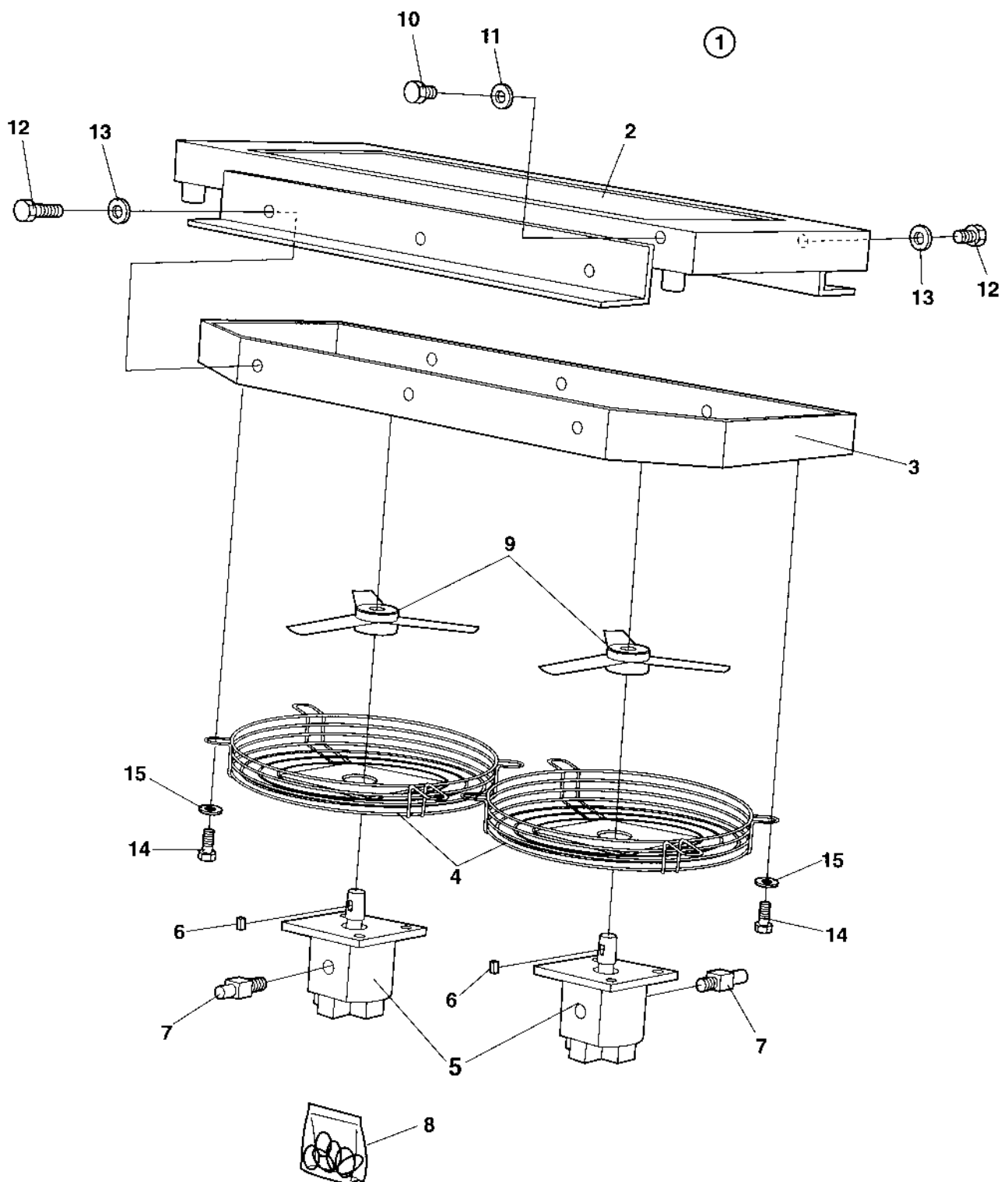
4700373361 Propulsion motor

Item	Part No	Rem	Qty	Description	Code
57	4700936593		2	.Orifice	
58	4700937363		1	.Shaft	
59	4700909525	1	1	.Nut	
60	4700935520		1	Seal kit	D

1) Included in seal kit item 60

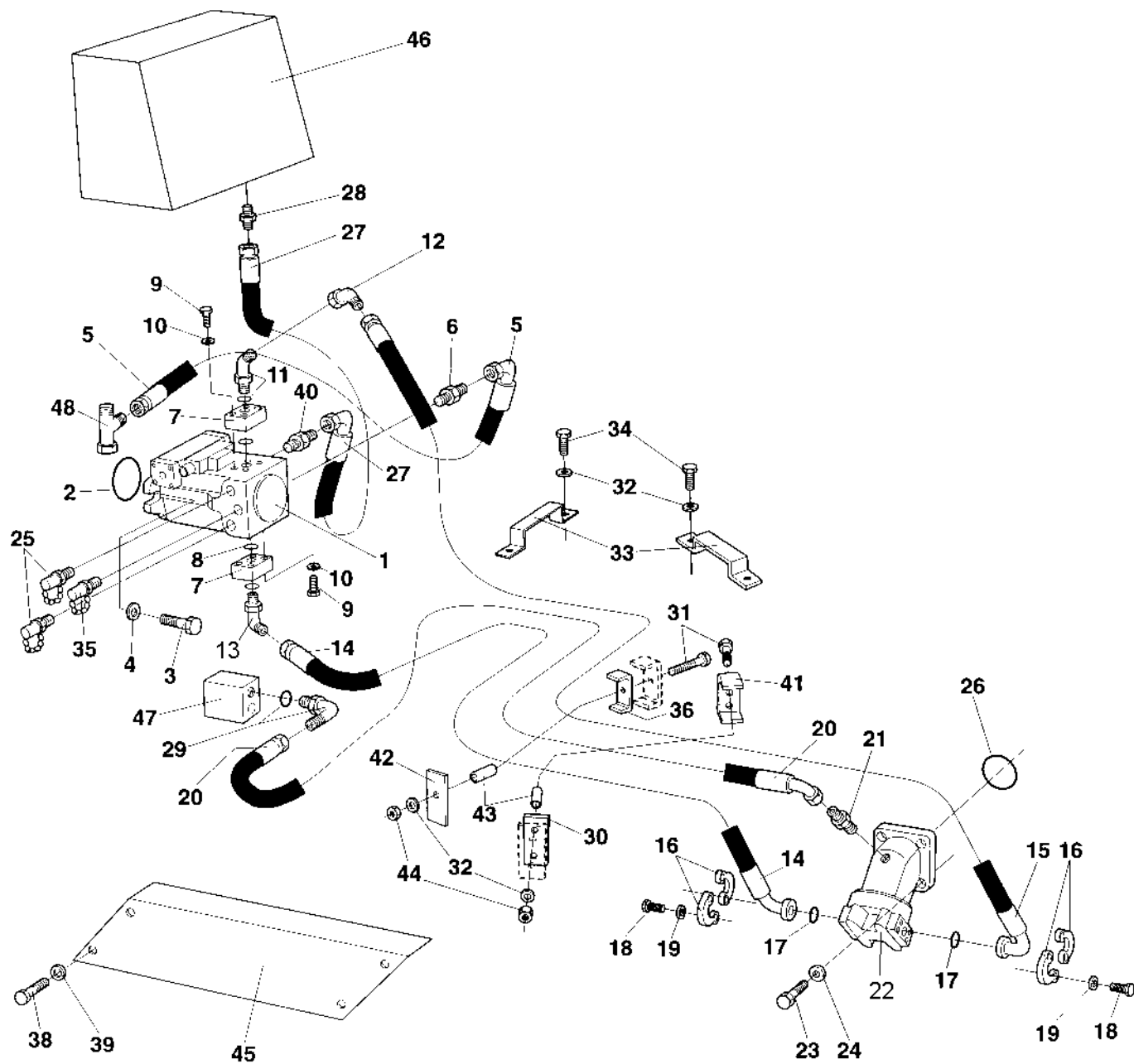
4700376377 Hydraulic oil cooler

16937



4700376377 Hydraulic oil cooler

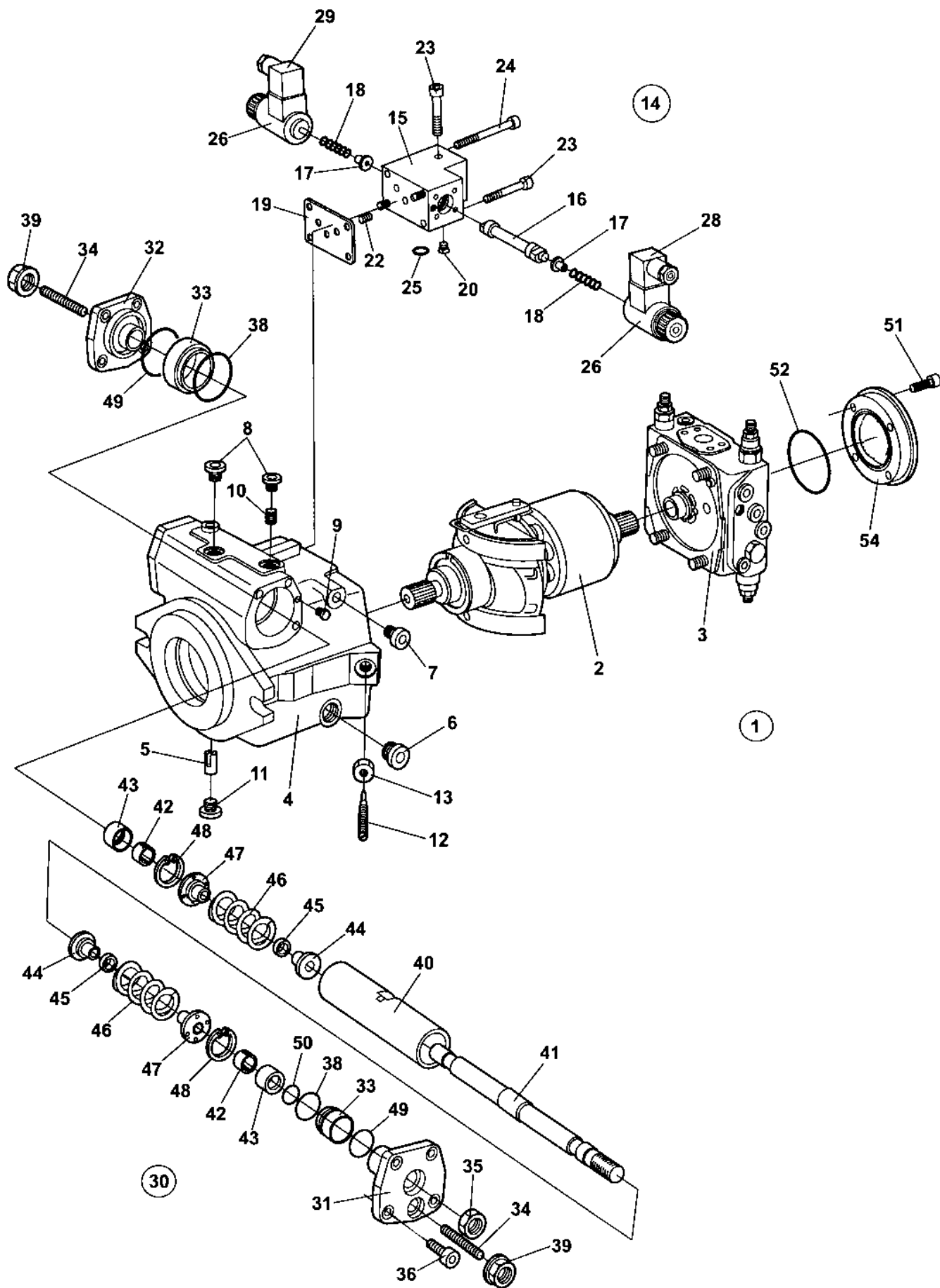
Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic oil cooler	D
2	4700936924	1	.Oil cooler	
3	4700936925	1	.Cover	
4	4700359223	2	.Grid	
5	4700359226	2	.Hydraulic motor	D
6	4700935783	2	..Key	D
7		2	..Valve	D
8	4700902882	2	..Seal kit	D
9	4700935781	2	.Fan	
10	4700332038	1	.Plug	
11	4700162004	1	.Sealing	
12		6	.Screw	
13		6	.Washer	
14		8	.Screw	
15		8	.Washer	



Vibration system

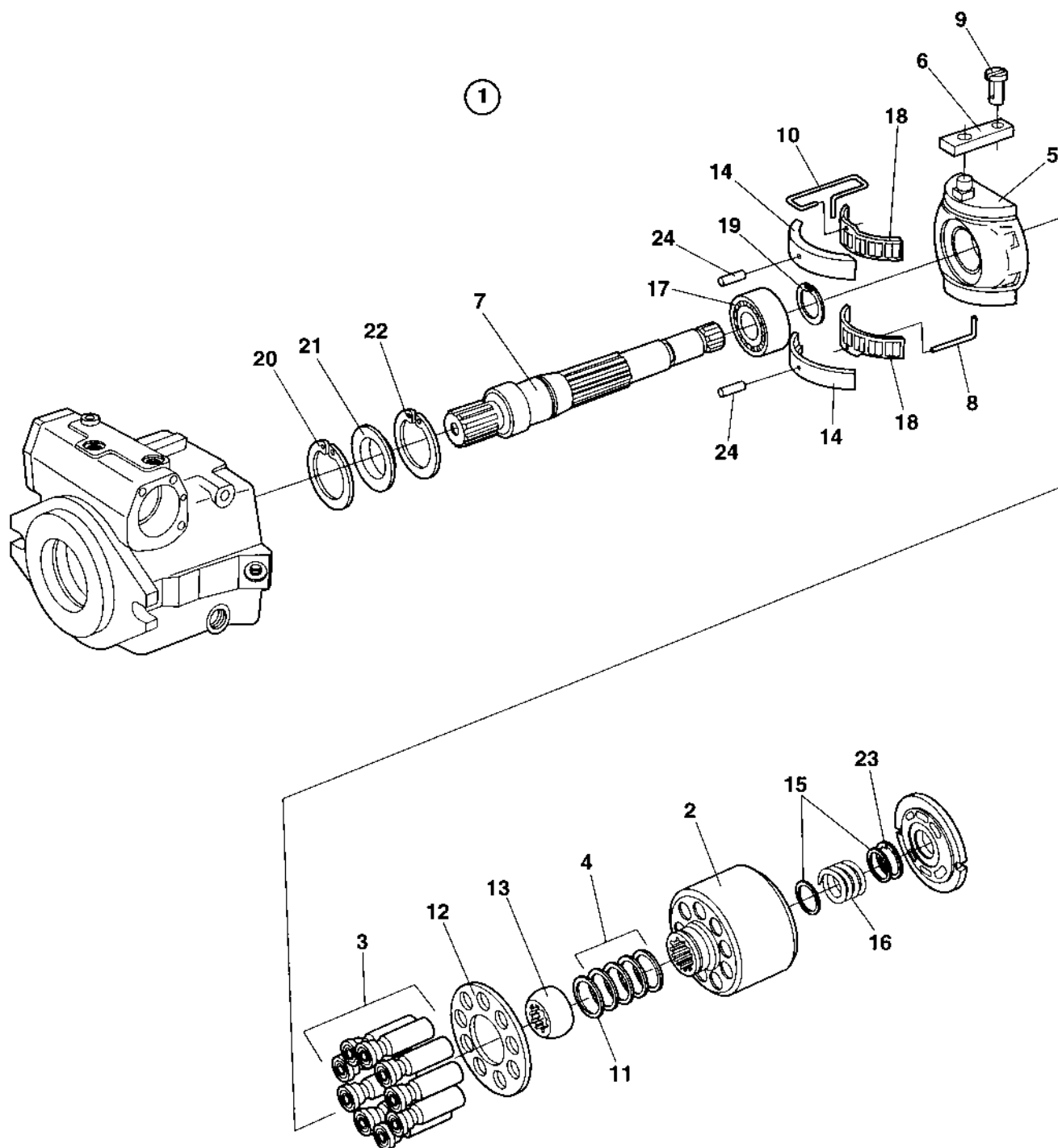
Item	Part No	Rem Qty	Description	Code
1	4700393695	1	Vibration pump (Page 108)	C
2	4700903877	1	O-ring	
3	4700502078	2	Screw	
4	4700904232	2	Washer	
5	4700483023	1	Hydraulic hose	
6	4700234382	1	Adapter	
7	4700345234	2	Flange coupling	
8	4700904773	2	O-ring	
9	4700508080	8	Screw	
10	4700604007	8	Spring washer	
11	4700791212	1	Elbow 45	
12	4700904495	1	Elbow 90	
13	4700792299	1	Elbow 90	
14	4700484044	1	Hydraulic hose	
15	4700484060	1	Hydraulic hose	
16	4700923384	4	Flange half	
17	4700904005	2	O-ring	
18	4700502132	8	Screw	UNC 7/16" x 22
19	4700904638	8	Washer	12x22x2
20	4700483031	1	Hydraulic hose	
21	4700334121	1	Straight connector	
22	4700380146	1	Hydraulic motor, vibration (Page 114)	C
23	4700500194	4	Screw	
24	4700904231	4	Washer	13x24x2 300 HV
25	4700901157	2	Measuring nipple	
26	4700160132	1	O-ring	124, 50x3, 00
27	4700483024	1	Hydraulic hose	
28	4700334205	1	Straight connector	
29	4700334419	1	Elbow 90, O-ring	
30	4700372580	1	Rubber part	
31	4700500192	3	Screw	M10x80
32	4700904230	7	Washer	
33	4700372018	2	Hose clamp	
34	4700500028	4	Screw	
35	4700902115	1	Measuring nipple	
36	4700372581	1	Rubber part	
38	4700500019	4	Screw	M8x16H 8.8 A2K
39	4700904229	4	Washer	8,4x16x1,5
40	4700901155	1	Connector	
41	4700374217	1	Hose clamp	
42	4700372578	1	Hose clamp	
43	4700373112	3	Spacer	
44	4700506018	3	Nut	
45	4700374707	1	Cover	
46		1	Hydraulic oil tank	
47		A 1	Connection block	
48		A 1	Adapter	

A) See section: Propulsion system Rear.



4700393695 Vibration pump

Item	Part No	Rem	Qty	Description	Code
1			1	Vibration pump, cpl	
	4700940676		1	.Seal kit	
2			1	.Rotating group, cpl (Page 110)	
3	4700936609		1	.Valve block, cpl (Page 112)	
4			1	.Housing	
5	4700936612		1	.Pin	
6	4700935219	1	1	.Plug	
7	4700902724	1	2	.Plug	
8	4700902625	1	3	.Screw	
9	4700909514		2	.Pin	
10	4700936308		2	.Orifice	
11	4700902624	1	1	.Screw	
12	4700902687		1	.Pin	
13	4700902695	1	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	1	..Gasket	
20			2	..Pin	
22	4700936307		1	..Double break-off pin	D
23	4700936689		3	..Screw	
24	4700908383		2	..Screw	
25		1	1	..O-ring	
26	4700940505		2	..Solenoid	
28			1	..Socket	
29			1	..Socket	
30			1	.Hydraulic control, cpl	
31			1	..Cover	
32			1	..Cover	
33			2	..Guide ring	
34	4700936642		2	..Pin	
35	4700902638		1	..Nut	
36	4700902752		8	..Screw	
38		1	2	..Seal ring	
39	4700936644	1	2	..Nut	
40			1	..Piston	
41	4700936646		1	..Rod	
42			2	..Ring	
43	4700938014		2	..Sleeve	
44	4700936647		2	..Spring collar	
45	4700936648		2	..Spacer ring	
46	4700936654		2	..Spring	
47	4700936655		2	..Spring collar	
48	4700936656		2	..Retaining ring	
49	4700936643	1	2	..O-ring	
50	4700909469		1	.O-ring	
51	4700939173		4	.Screw	
52	4700935192	1	1	.O-ring	
54			1	Cover	
1)	Included in seal kit				



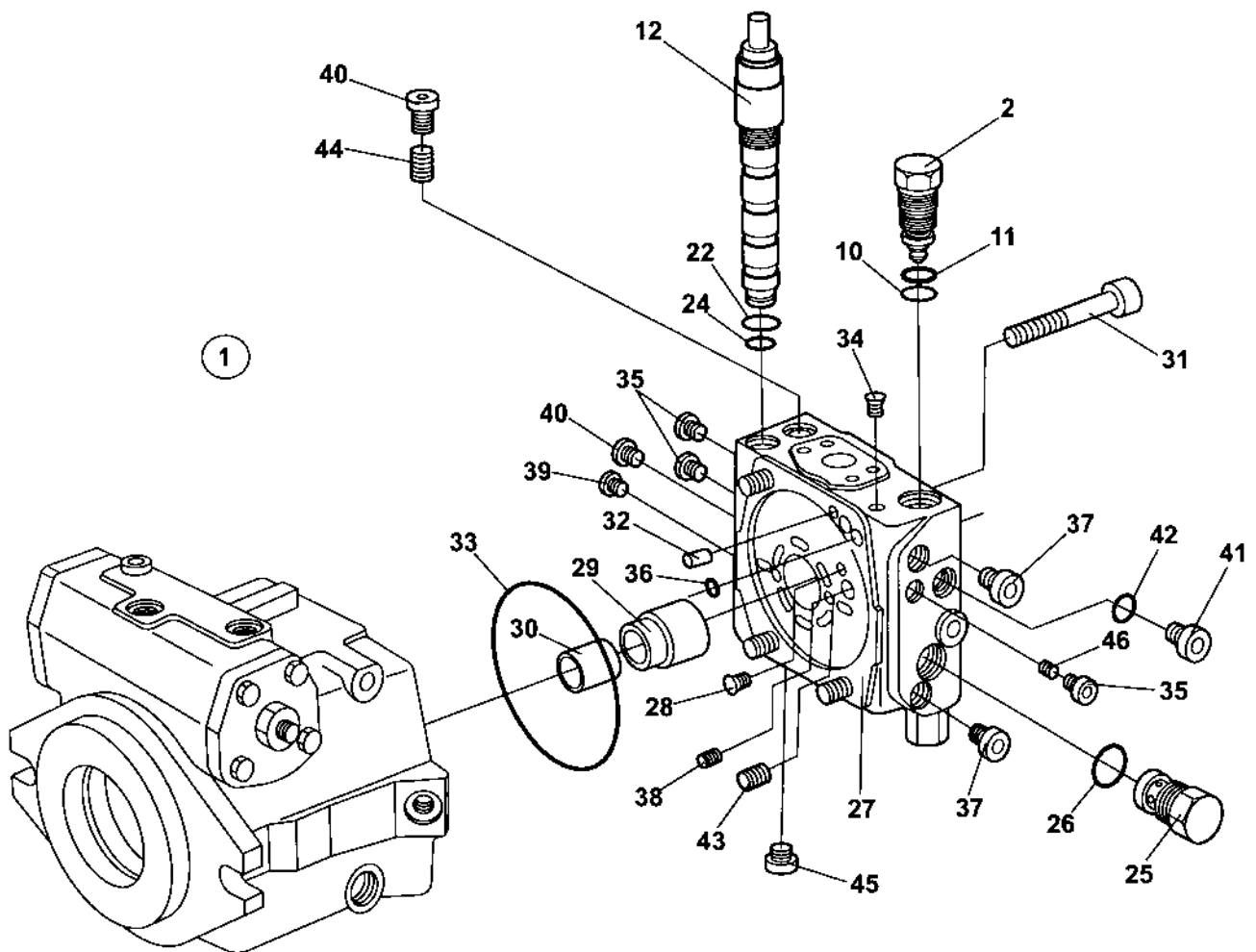
Rotating group, cpl

Item	Part No	Rem	Qty	Description	Code
1			1	Rotating group, cpl	
2			1	.Cylinder with control plate	
3	4700936616		9	.Piston	
4	4700936617		1	.Cup spring stack	
5	4700936618		1	.Cradle	
6	4700936619		1	.Slide ring	
7	4700936620		1	.Shaft	
8	4700936621		1	.Wire	
9	4700935164		1	.Pin	
10	4700936622		1	.Wire	
11	4700936623		1	.Shim	
12	4700936627		1	.Retaining plate	
13	4700936628		1	.Retaining ball	
14			1	.Bearing liner, 1 pair	
15	4700936630		2	.Washer	
16	4700936631		1	.Pressure spring	
17	4700936632		1	.Bearing	
18	4700936633		1	.Cradle bearing assembly, 1 set	
19	4700937187		1	.Retaining ring	
20	4700936634		1	.Retaining ring	
21		1	1	.Seal ring	
22	4700936636		1	.Retaining ring	
23	4700936637		1	.Retaining ring	
24			2	.Pin	

1) Includes in seal kit

4700936609 Valve block, cpl

18844



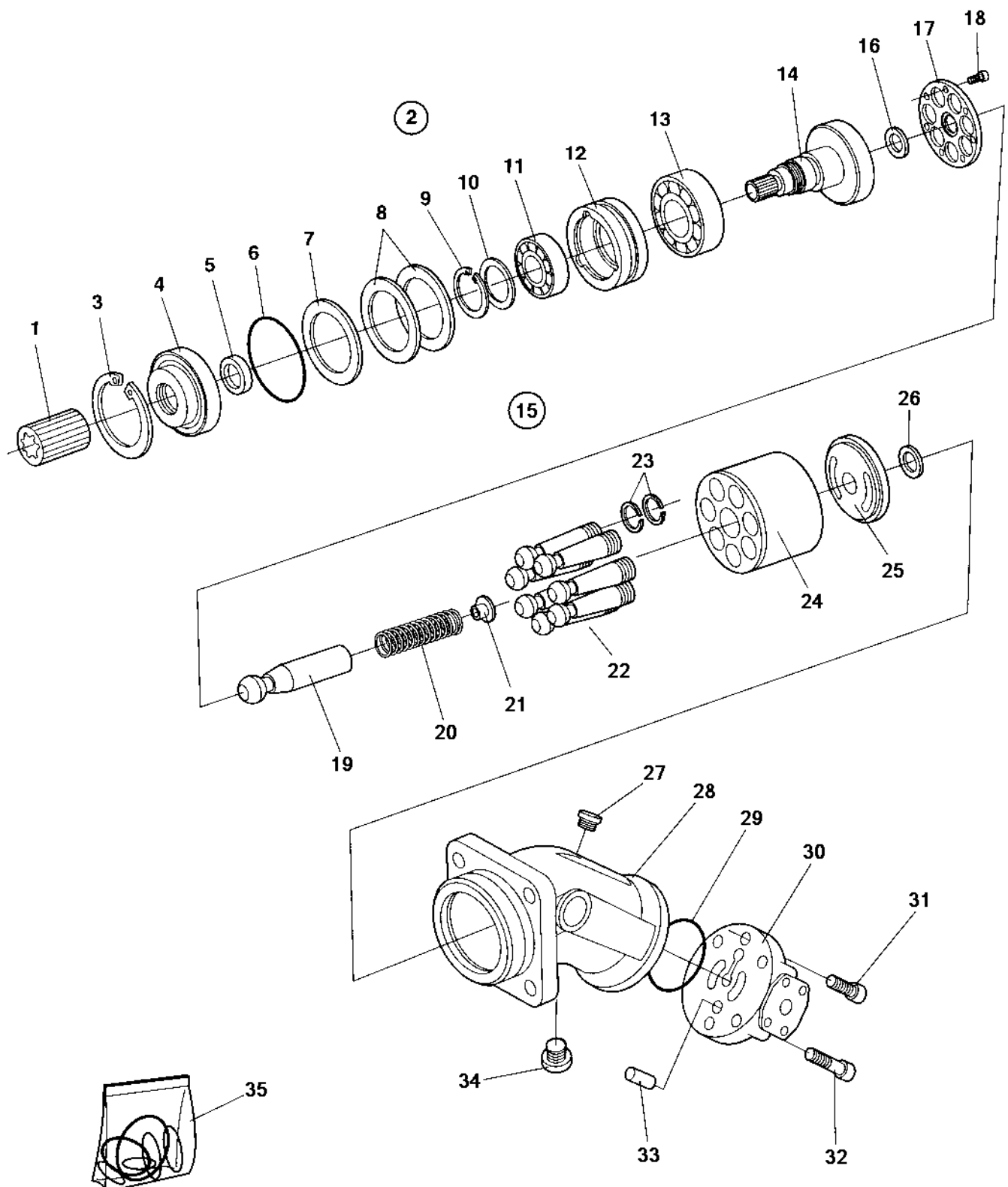
4700936609 Valve block, cpl

Item	Part No	Rem	Qty	Description	Code
1			1	Valve block, cpl	
2			2	.Pressure relief valve, cpl	310 bar
	4700935172		2	.Pressure relief valve	350 bar
	4700936657		2	.Pressure relief valve	380 bar
	4700937240		2	.Pressure relief valve	440 bar
	4700950635		1	.Pressure relief valve	430 bar
10	4700902814	1	1	..O-ring	D
11	4700936673	1	1	..Back-up ring	
12	4700936659		1	.Pressure override valve, cpl	
22	4700902783	1	1	..O-ring	D
24	4700936394	1	1	..O-ring	
25	4700936658		1	.Locking set	
26	4700902814	1	1	.O-ring	D
27	4700936660		1	.Port plate	
28			1	.Pin	
29	4700936661		1	.Bushing	
30	4700936662		1	.Bearing bush	
31	4700936663		4	.Screw	
32	4700936664		2	.Pin	
33	4700936665	1	1	.O-ring	
34	4700909514		3	.Pin	
35	4700936370	1	3	.Locking screw	
36	4700909469	1	2	.O-ring	
37	4700902625	1	2	.Screw	
38			1	.Pin	
39	4700902625	1	1	.Screw	
40	4700902811	1	3	.Plug	
41	4700936304		1	.Locking screw	
42	4700936305	1	1	.O-ring	
43	4700902697		1	.Screw	
44	4700936613		1	.Locking screw	
45	4700936614	1	1	.Plug	
46	4700936313		1	.Orifice	

1) Includes in seal kit

4700380146 Hydraulic motor, vibration

16978



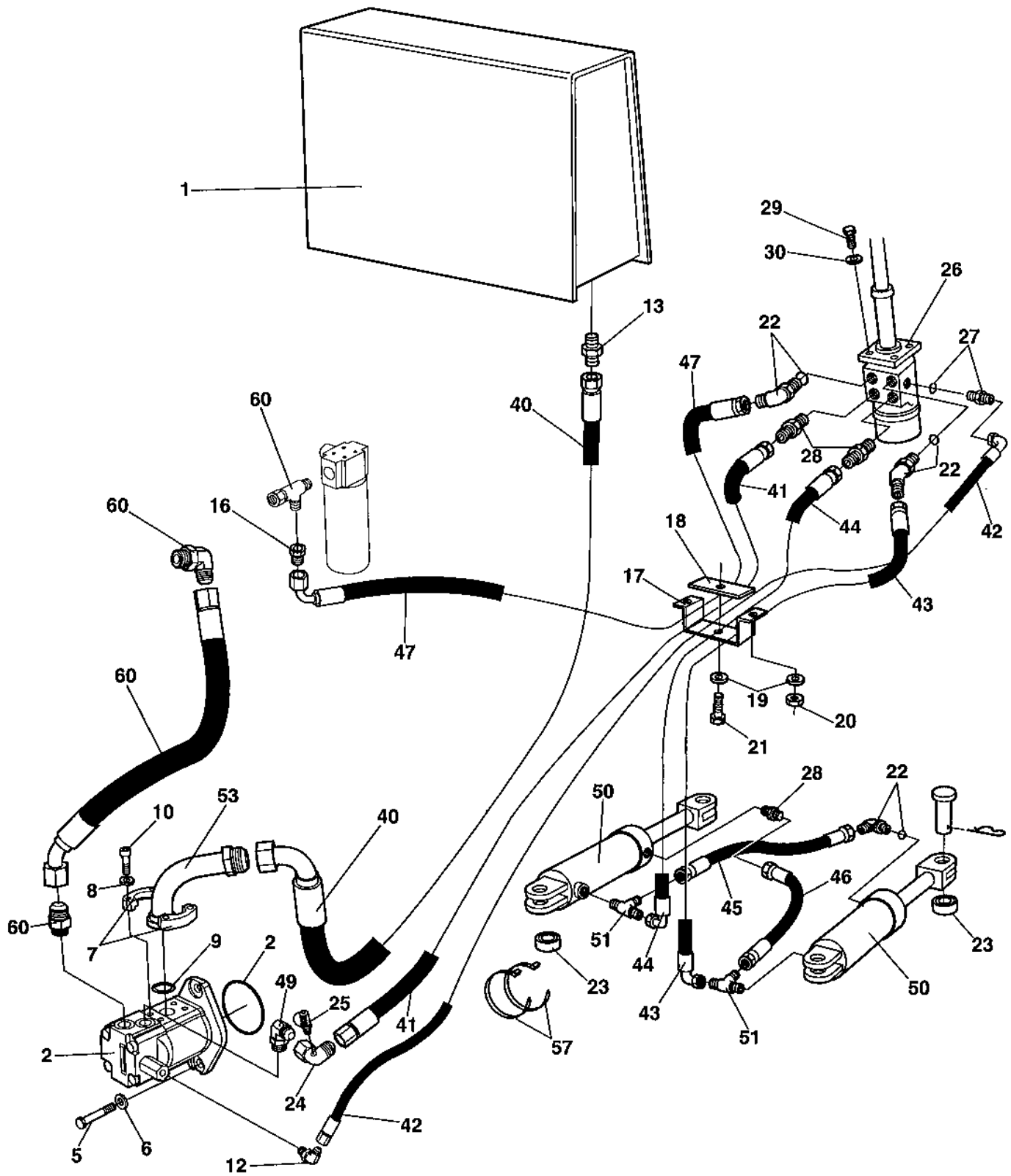
4700380146 Hydraulic motor, vibration

Item	Part No	Rem	Qty	Description	Code
1	4700340863		1	..Splined sleeve	D
2	4700380079		1	..Hydraulic motor, vibration	
3			1	..Snap ring	
4			1	..Cover	
5	4700945880	1	1	..Seal ring	
6		1	1	..O-ring	
7	4700902265		1	..Shim	T=0,3 mm
8	4700902264		2	..Shim	T=0,1mm
9			1	..Retaining ring	
10			1	..Back-up plate	
11	4700902261		1	..Bearing	
12			1	..Bearing ring	
13	4700902260		1	..Bearing	
14			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			1	..Screw	
28			1	..Housing	
29		1	1	..O-ring	
30			1	..Plate	
31			2	..Screw	
32			4	..Screw	
33			1	..Pin	
34	4700937259	1	1	..Screw	
35	4700937675		1	Seal kit	

1) Included in seal kit, item 34

Steering system

18262



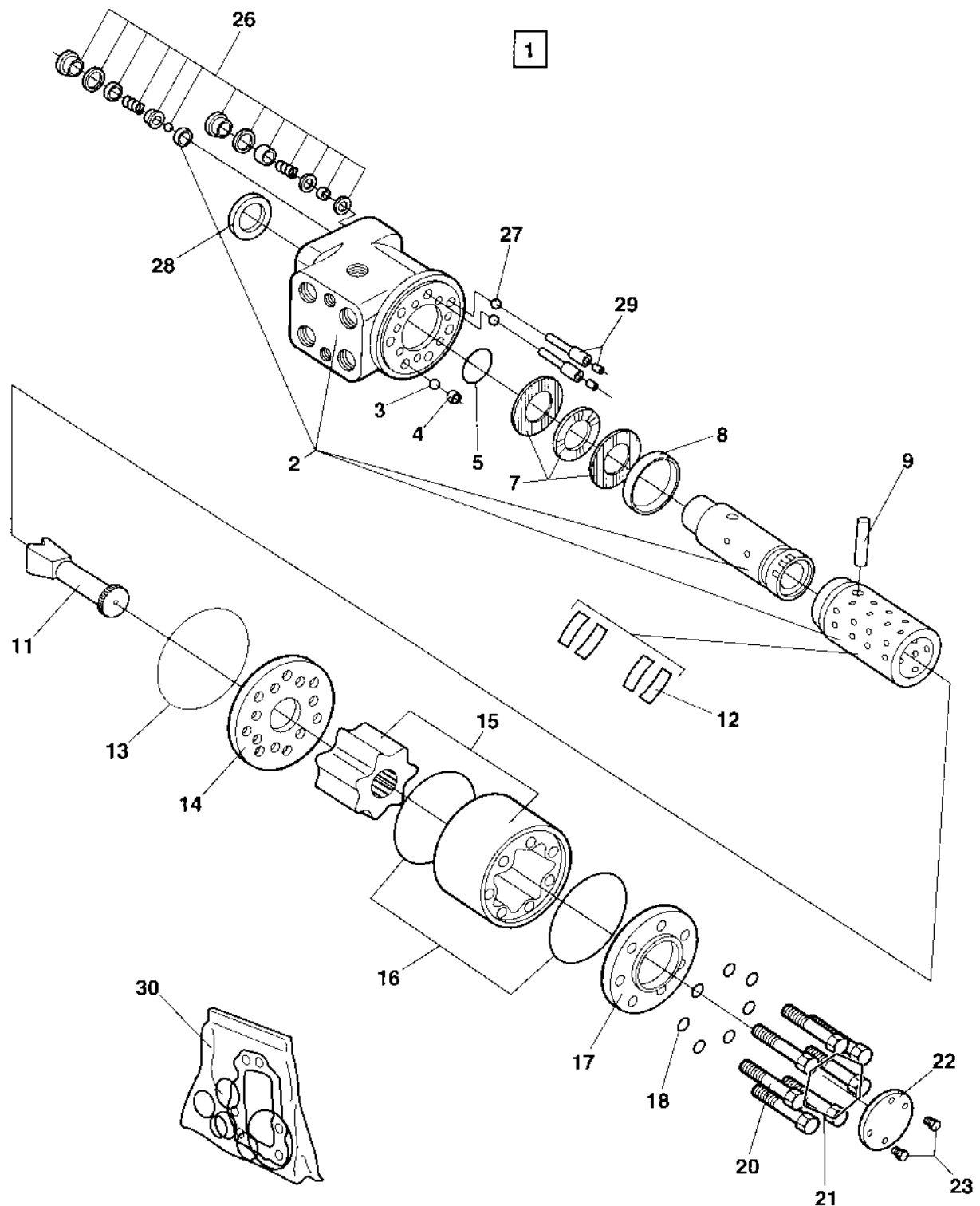
Steering system

Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic oil tank	
2	4700394904	1	Steering pump	
	4700937813	1	.Seal kit	
		1	.O-ring	
5	4700500046	2	Screw	
6	4700904231	2	Washer	13x24x2 300 HV
7	4700232097	2	Flange half	D
8	4700904637	4	Washer	
9	4700904005	1	O-ring	
10	4700508029	4	Screw	M10-1,5x30H 8,8
12	4700334203	1	Elbow 90, O-ring	
13	4700234626	1	Adapter	
16	4700234667	1	Reducer	
17	4700372513	1	Hose clamp	
18	4700372514	1	Hose clamp	
19	4700904229	3	Washer	8,4x16x1,5
20	4700586003	2	Lock nut	M8
21	4700500023	1	Screw	M8-1,25x40 8,8
22	4700813500	3	Elbow 45, O-ring	
23	4700379630	4	Radial spherical plain bearing	
24	4700375669	1	Adapter	
25	4700910161	1	Measuring nipple	D
26	4700372424	1	Pilot valve, steering (Page 118)	C
27	4700334143	1	Straight connector	
28	4700334121	3	Straight connector	
29	4700502034	4	Screw	UNC 3/8 - 16
30	4700904230	4	Washer	
40	4700483049	1	Hydraulic hose	
41	4700482863	1	Hydraulic hose	
42	4700482341	1	Hydraulic hose	
43	4700483026	1	Hydraulic hose	
44	4700483026	1	Hydraulic hose	
45	4700483109	1	Hydraulic hose	
46	4700483109	1	Hydraulic hose	
47	4700482937	1	Hydraulic hose	
49	4700813444	1	Elbow 90, O-ring	
50	4700392027	2	Steering cylinder (Page 120)	
51	4700234218	2	Tee-connector	
53	4700379481	1	Connector	
54	4700500044	2	Screw	M6x8
57	4700313102	N	Cable ties	
60		A	Hydraulic hose and adapters	

A) See section "Propulsion and Oil cooling system".

4700372424 Pilot valve, steering

15981



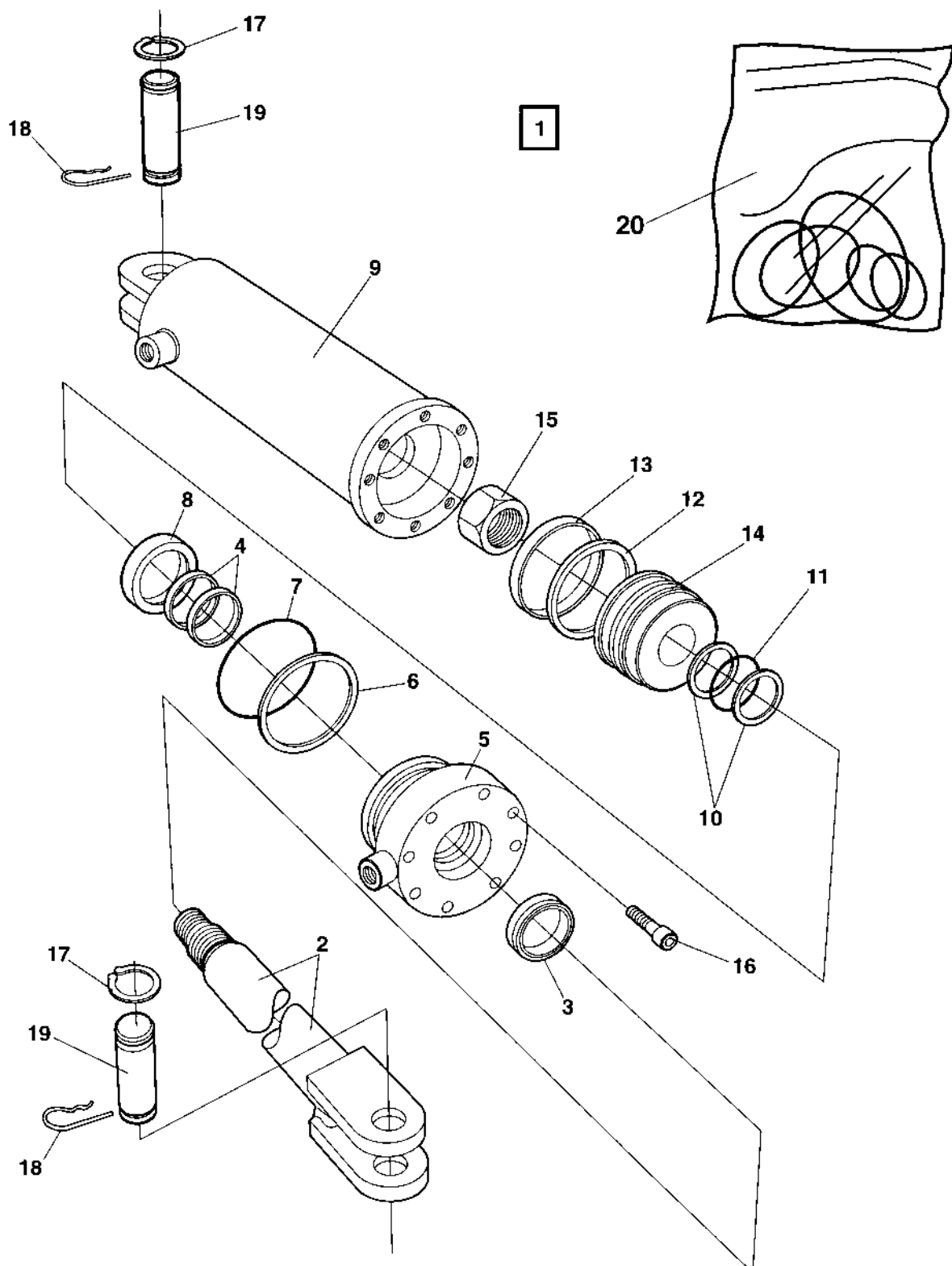
4700372424 Pilot valve, steering

Item	Part No	Rem	Qty	Description	Code
1	4700372424		1	Pilot valve, steering (Page 118)	C
2			1	.Housing , spool and sleeve , cpl	C
3	4700480468		1	.Ball	
4	4700480446		1	.Threaded bushing	D
5		1	1	.O-ring	D
7	4700911620		1	.Bearing	D
8	4700480449		1	.Ring	
9	4700480447		1	.Cross pin	
11	4700902861		1	.Cardan shaft	
12	4700909211		1	.Set of springs	
13		1	1	.O-ring	
14	4700902862		1	.Valve plate	
15	4700903457		1	.Gear wheel set	
16		1	2	.O-ring	
17	4700480450		1	.End cap	
18		1	7	.Washer	
20	4700480456		1	.Screw with hole	
21	4700935428		6	.Screw	
22			1	.Name plate	
23			2	.Screw	
26	4700929012		2	.Shock valve	22,5-24,0 MPa
27	4700929013		2	.Ball	
28		1	1	.Seal ring	
29	4700929014		2	.Rolled pin	
30	4700935429		1	.Seal kit	

1) Included in seal kit item 30

4700392027 Steering cylinder

16489



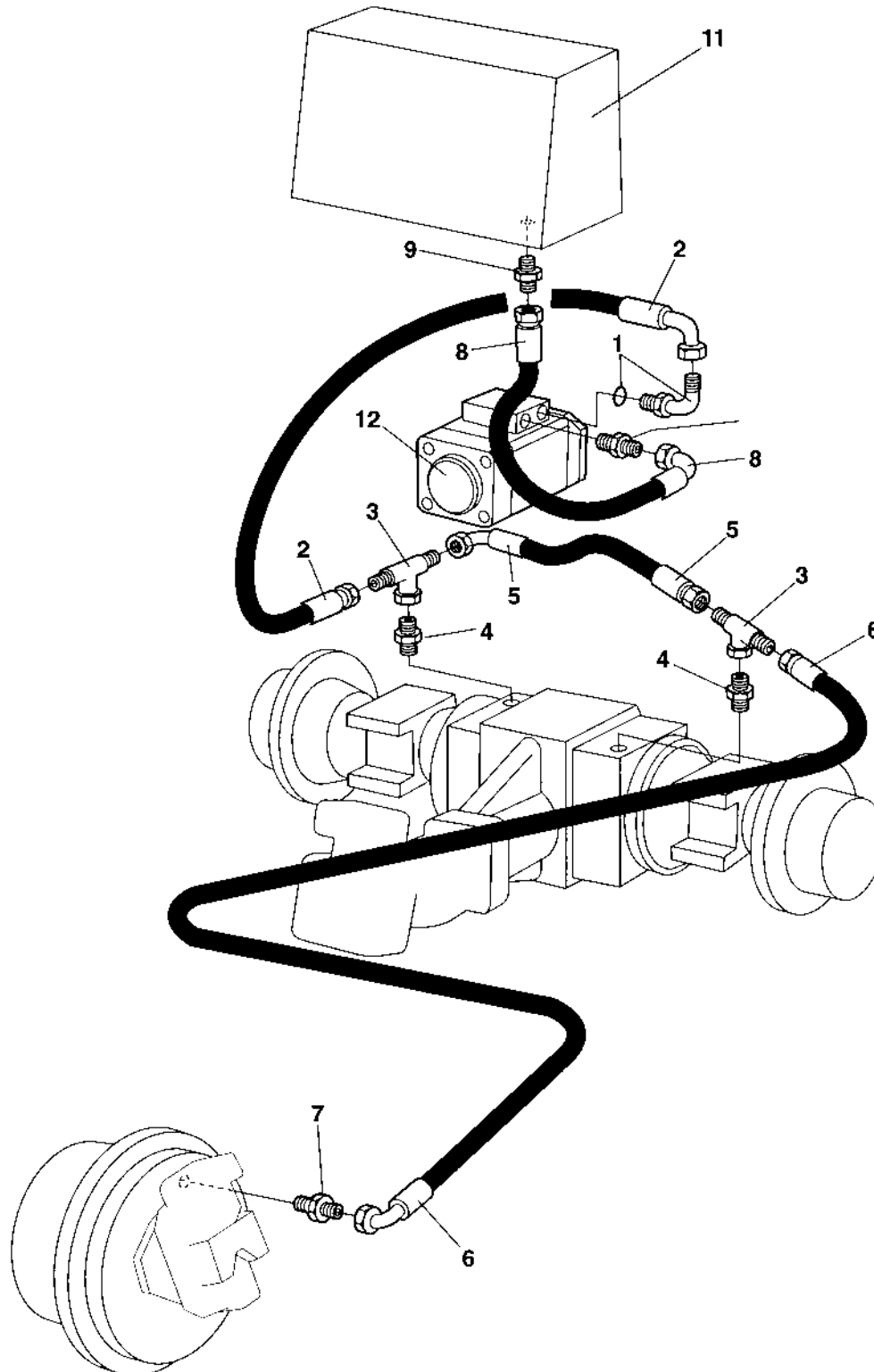
4700392027 Steering cylinder

Item	Part No	Rem	Qty	Description	Code
1	4700392027		1	Steering cylinder (Page 120)	
2	4700392110		1	.Piston rod	
3		A	1	.Shear wiper	
4		A	2	.Guide ring	
5			1	.Guide	
6		A	1	.Back-up ring	
7		A	1	.O-ring	
8		A	1	.Piston rod seal	
9			1	.Cylinder tube	
10		A	2	.Back-up ring	
11		A	1	.O-ring	
12		A	1	.Piston seal	
13		A	1	.Guide ring	
14			1	.Piston block	
15	4700392109	A	1	.Lock nut	
16	4700904385		8	.Screw	
17	4700392107		2	.Snap ring	
18	4700635061		2	.Hair clip	D
19	4700392108		2	.Shaft	
20	4700392106		1	Seal kit	

A) Includes in seal kit item 20.

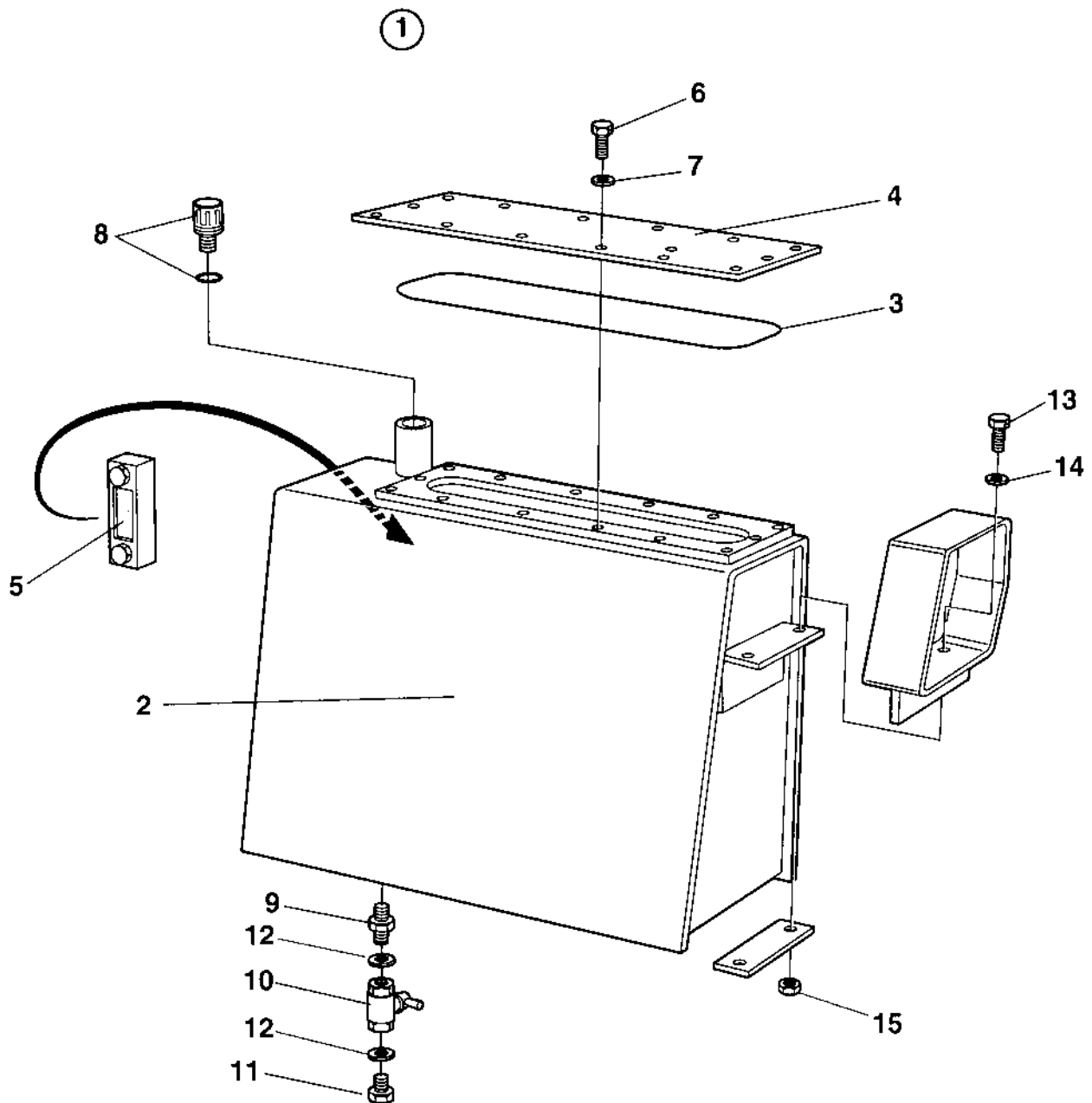
Brake system

16022



Brake system

Item	Part No	Rem Qty	Description	Code
1	4700334389	1	Connector	
2	4700482056	1	Hydraulic hose	
3	4700234888	2	Tee-connector	
4	4700900552	2	Adapter	
5	4700482399	1	Hydraulic hose	
6	4700483040	1	Hydraulic hose	
7	4700925723	1	Connector	
8	4700482516	1	Hydraulic hose	
9	4700334205	1	Straight connector	
10	4700234843	1	Adapter	
11		1	Hydraulic oil tank	
12		1	Propulsion pump	

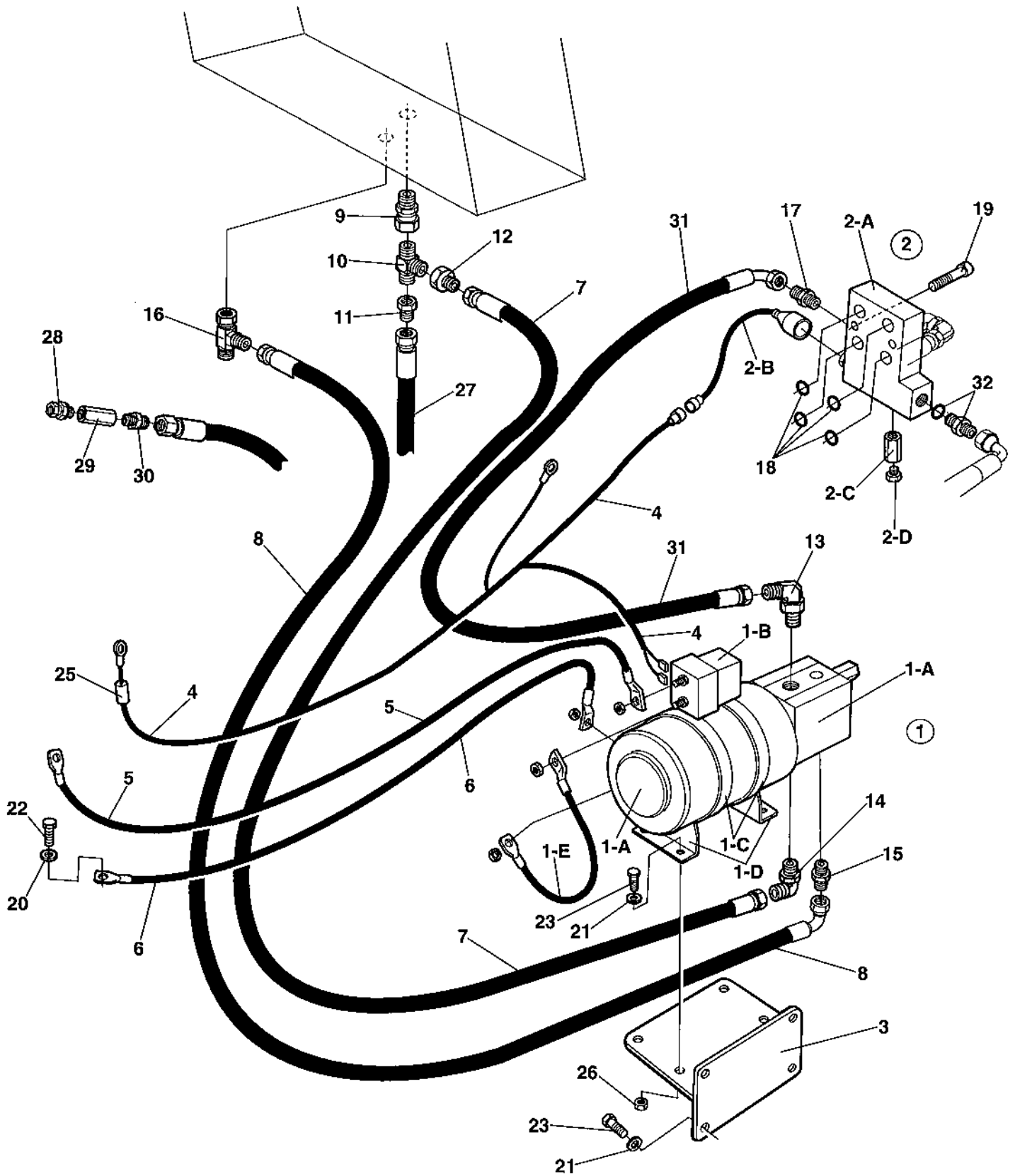


Hydraulic oil tank

Item	Part No	Rem Qty	Description	Code
1	4700372044	1	Hydraulic oil tank, cpl	
2	4700372029	1	.Hydraulic oil tank	
3	4700349880	1	.O-ring	
4	4700349879	1	.Cover	
5	4700989151	1	.Oil level glass	D
6	4700500019	14	.Screw	M8x16H 8.8 A2K
7	4700904229	14	.Washer	8,4x16x1,5
8	4700357138	1	.Ventilating filter	A
9	4700791119	1	.Adapter	G3/4
10	4700233304	1	.Ball valve	
11	4700232039	1	.Plug	G3/4
12	4700791120	2	.Sealing washer	
13	4700500030	4	Screw	
14	4700904567	4	Washer	10,5x28x6 HB305
16			Not used on this model	

Emergency steering Option

17836



Emergency steering Option

Item	Part No	Rem	Qty	Description	Code
1	4700381254		1	Emergency steering pump	
1-A	4700937964		1	.Pump unit	
1-B	4700937965		1	.Relay/Start solenoid	
1-C	4700937966		2	.Clamp	
1-D	4700937967		1	.Engine foundation	
1-E	4700937968		1	.Cable	
2	4700381684		1	Valve block, cpl	
2-A	4700381594		1	.Valve block	
2-B	4700381877		1	.Pressure switch	
2-C	4700937931		1	.Check valve	
2-D	4700937969		1	.Plug	
3	4700381595		1	Bracket	
4	4700386653		1	Cable harness	
5	4700791390	A	1	Connection cable	
6	4700791391	B	1	Connection cable	
7	4700482254		1	Hydraulic hose	D
8	4700482306		1	Hydraulic hose	
9	4700234957		1	Adapter	
10	4700234379		1	Tee-connector	
11	4700330418		1	Adapter	
12	4700334142		1	Connector	
13	4700334235		1	Elbow 90	
14	4700334238		1	Elbow 90 o-ring	
15	4700234659		1	Straight o-ring connector	
16	4700334135		1	Tee-connector	
17	4700924731		1	Connector	
18	4700160287		4	O-ring	D
19	4700903773		2	Screw	M10x1x50 8,8
20	4700904231		1	Washer	13x24x2 300 HV
21	4700904229		12	Washer	8,4x16x1,5
22	4700500035		1	Screw	M12x020H
23	4700500053		8	Screw	M8x20H 8.8
24	4700313041		N	Cable ties	
25	4700901224		1	Fuse	3A
26	4700586003		4	Lock nut	M8
27	4700482467		1	Hydraulic hose	
28	4700792069	E	1	Straight o-ring connector	
29	4700377511	E	1	Check valve	
30	4700334144	E	1	Connector	
31	4700482782	C	1	Hydraulic hose	
31-1	4700482482	D	1	Hydraulic hose	
32	4700334116	C	1	Straight o-ring connector	
32-1	4700334238	D	1	Elbow 90 o-ring	

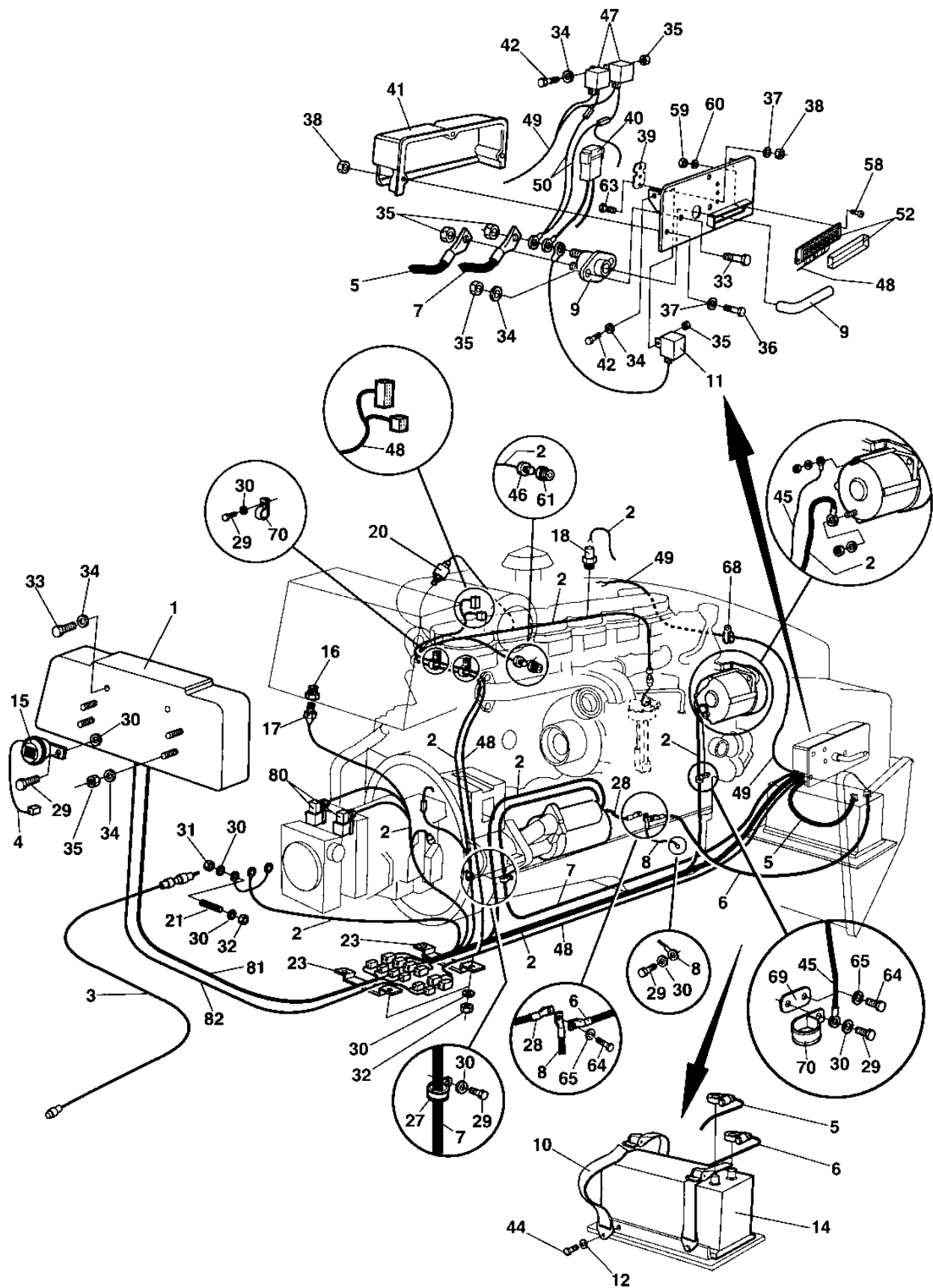
- A) To battery switch.
- B) To engine block.
- C) With driver seat turn over.
- D) With driver seat standard platform.
- E) Connected to steering pump.

Electrical equipment

Item	Part No	Rem Qty	Description	Code
100			Electric system (Page 130)	
150			Relay and Fuses (Page 134)	
200			Instrument box (Page 136)	
310			Instrument panel (Page 138)	Main
325			Instrument panel (Page 140)	Upper left
355			Instrument panel (Page 142)	Upper right
375			Instrument panel (Page 144)	Lower left
400			Instrument panel (Page 146)	Lower right
510			Emergency stop panel (Page 148)	
550			Driving lights (Page 150)	Option
560			Working lights (Page 154)	Option
570			Rotating beacon (Page 156)	Option
581			Compaction meter (Page 158)	Option
595			Speedometer and frequency meter (Page 160)	Option
605			Tachograph, platform (Page 162)	Option
607			Tachograph, cab (Page 164)	Option
608			Tachograph, simple cab (Page 166)	Option
615			Back-up alarm (Page 168)	Option
620			Protecting cover, Headlight (Page 170)	Option
630			Field computer assembly (Page 172)	Option
640			Compaction Analyzer (Page 174)	Option
650			Geodynamic Compaction indicator (Page 176)	Option

Electric system

18268-1



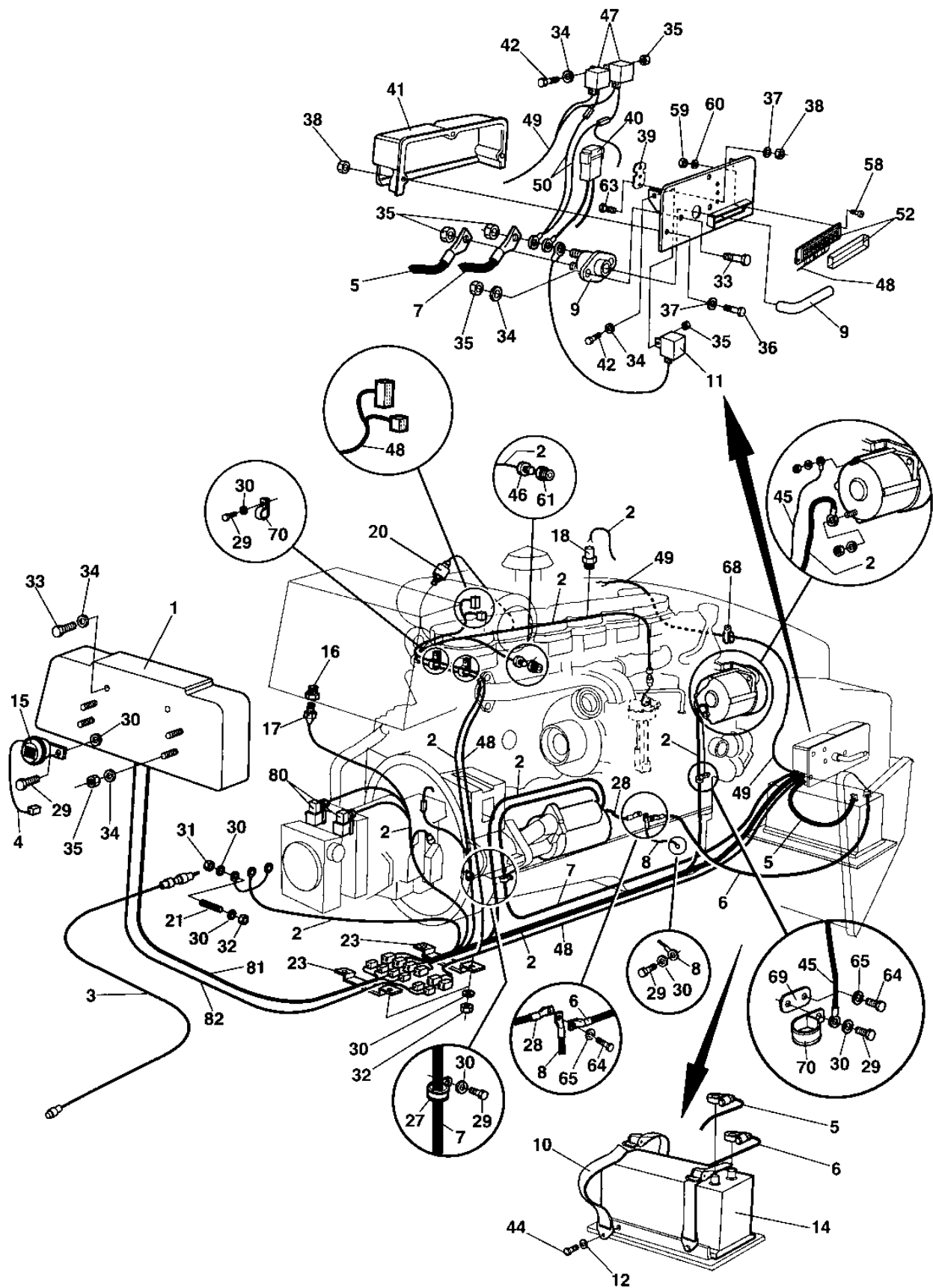
Electric system

Item	Part No	Rem	Qty	Description	Code
1			1	Control panel	
2	4700379292		1	Cable harness	
3	4700372206		1	Cable harness	
4	4700372997		1	Cable harness	
5	4700791458		1	Battery cable	
6	4700791511		1	Battery cable	
7	4700391337		1	Connection cable	
8	4700791510		1	Connection cable, coarse	
9	4700930150		1	Battery switch	D
	4700928021		1	.Key	D
10	4700791371		2	Strap	
11	4700791183	B	1	Relay	D
12	4700904228		4	Washer	
14	4700470021		1	Battery	
15	4700999027		1	Horn	D
16	4700813434		1	Reducer	
17	4700903631		1	Temperature sensor	Hydraulic oil D
18	4700903632		1	Temperature sensor	Engine
20	4700929023		1	Indicator	D
21	4700903768		3	Threaded stud	
23	4700372649		2	Cable holder	
27	4700923008		1	Clamp	
28	4700792265		1	Connection cable, coarse	
29	4700500053		6	Screw	M8x20H 8.8
30	4700904229		14	Washer	8,4x16x1,5
31	4700570005		4	Nut	M8
32	4700586003		7	Lock nut	M8
33	4700500040		5	Screw	M6-1x20 8,8
34	4700904639		11	Washer	6,7x14x1,5
35	4700586002		9	Lock nut	
36	4700500184		3	Screw	M5-0,8x14 8,8
37	4700904281		8	Washer	
38	4700586001		5	Lock nut	
39	4700904036		1	Fuse holder	
40	4700904037		1	Fuse	30A D
41	4700373605		1	Cover	
42	4700500075		2	Screw	M6-1,0x25 8.8
44	4700500012		4	Screw	M6x12
45	4700792294		1	Connection cable	
46	4700813462		1	Oil pressure sender	D
47	4700791183		2	Relay	D
48	4700379293		1	Cable harness	
49	4700385660		1	Cable harness	
50	4700390377		1	Cable harness	
	4700791477		2	.Fuse holder	
	4700792268		2	.Fuse, Natural	80A
52	4700791185		1	Fuse box	
	4700791186		1	Fuse box cover	
	4700901225		2	Fuse	5A B
	4700901230		1	Fuse	30A
	4700791211		1	Contact bridge	
58	4700500238		2	Screw	
59	4700923976		2	Nut	
60	4700904698		4	Washer	
61	4700390327		1	Adapter	
63	4700500006		2	Screw	M5x16
64	4700500046		2	Screw	
65	4700904231		2	Washer	13x24x2 300 HV

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

Electric system

18268-1

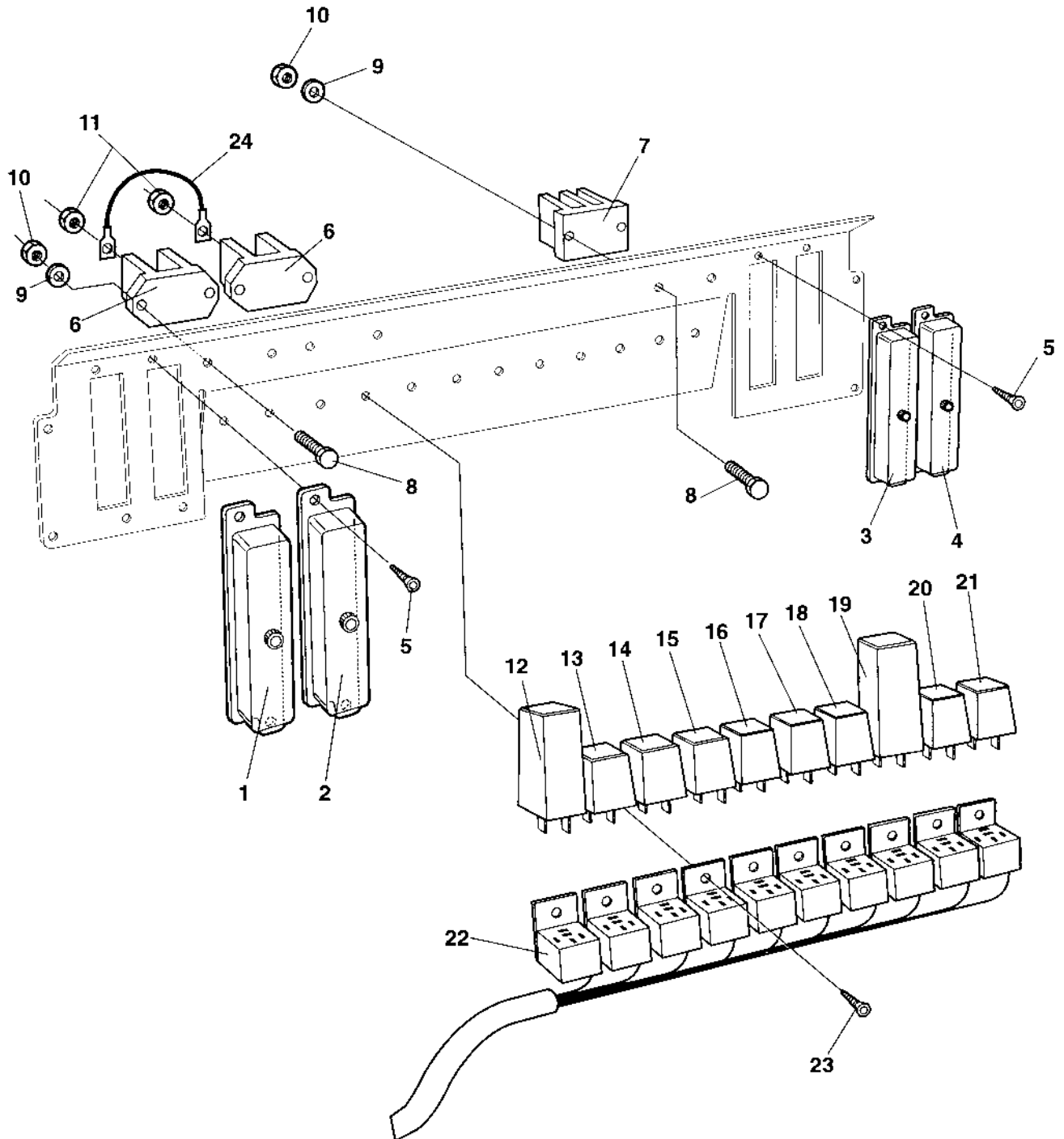


Electric system

Item	Part No	Rem Qty	Description	Code
67	4700570003	1	Nut	M5
68	4700960727	1	Clamp	
69	4700378214	1	Cable holder	
70	4700904346	3	Clamp	
80	4700960796	3	Connector	black, MPM 182 09 ND D
81	4700381615	1	Cable harness	
82	4700386061	1	Cable harness	

Relay and Fuses

16843

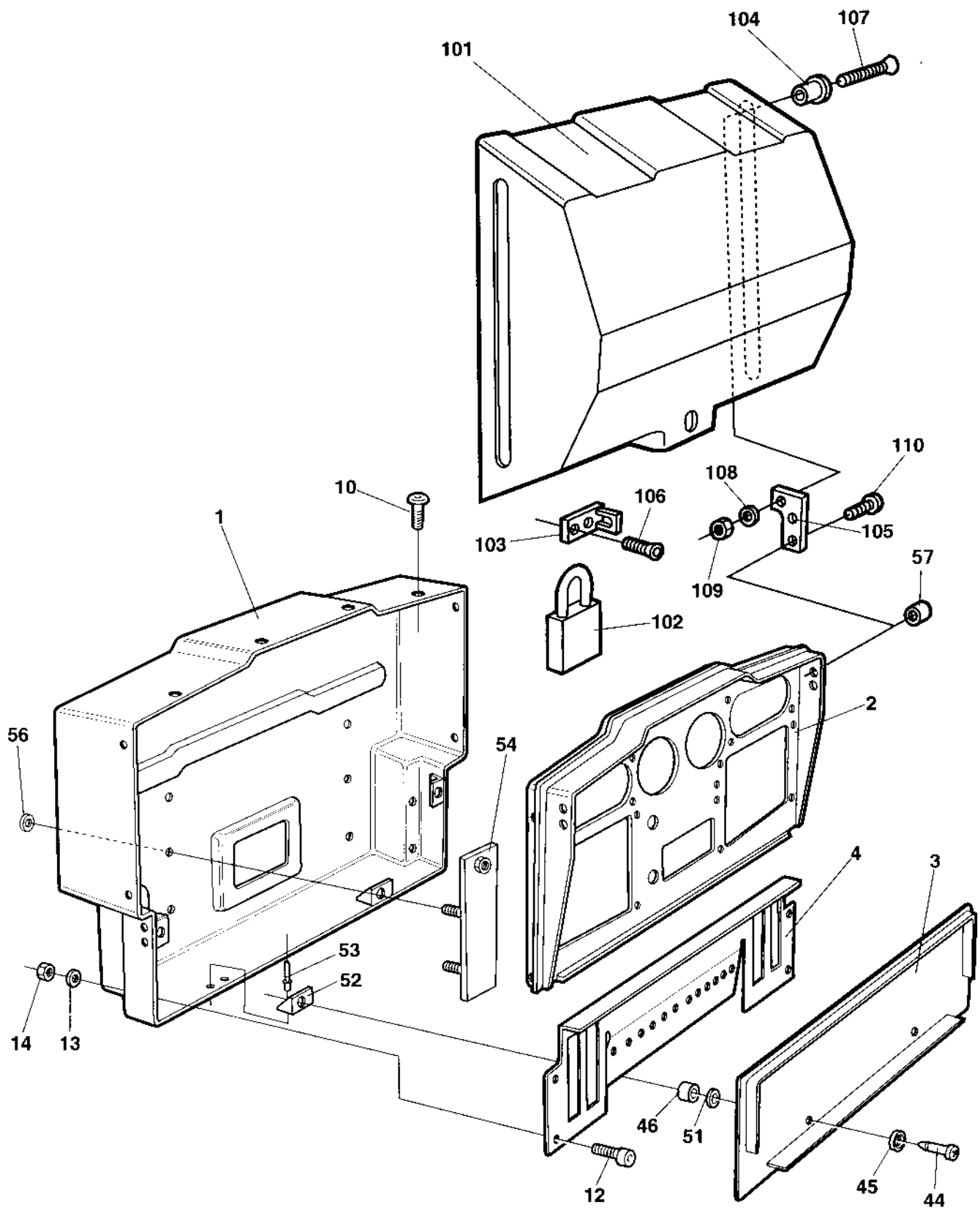


Relay and Fuses

Item	Part No	Rem	Qty	Description	Code
1	4700901256		1	Fuse box	
	4700908110		1	.Cover	
	4700901224	N		Fuse	3A D
	4700901225	N		Fuse	5A B
	4700901226	N		Fuse	7.5A
	4700901227	N		Fuse	10A B
	4700903741	N		Fuse	20A Yellow Medium B
2	4700901256		1	Fuse box	
	4700901240		1	Connector	
3	4700901256		1	Fuse box	
4	4700901256		1	Fuse box	
5	4700901767		8	Screw	ST3,5x9,5 Black
6	4700392930		2	Junction box	
7	4700903625		1	Junction block	
8	4700533013		6	Screw	M4x20
9	4700600002		6	Washer	
10	4700923976		6	Nut	
11	4700570004		2	Nut	M6X1,00 -8 A2K
12	4700382782		1	Relay, VBS	D
13	4700287598	A	1	Relay	12V-30A
14	4700287597	B	1	Relay	D
15			1	Not used on this model	D
16	4700287597	D	1	Relay	D
17	4700287597	E	1	Relay	D
18	4700287597	F	1	Relay	D
19	4700904989		1	Flash relay	Option D
20	4700287598	G	1	Relay	12V-30A
21	4700287598	H	1	Relay	12V-30A
22	4700357562		10	Relay holder	
23	4700902223		9	Screw	
24	4700903970		1	Cable	
A)	Main relay				
B)	Horn relay				
D)	Fuel level relay				
E)	Back-up alarm relay				
F)	Light relay				
G)	Brake relay				
H)	Air Condition relay				

Instrument box

17021



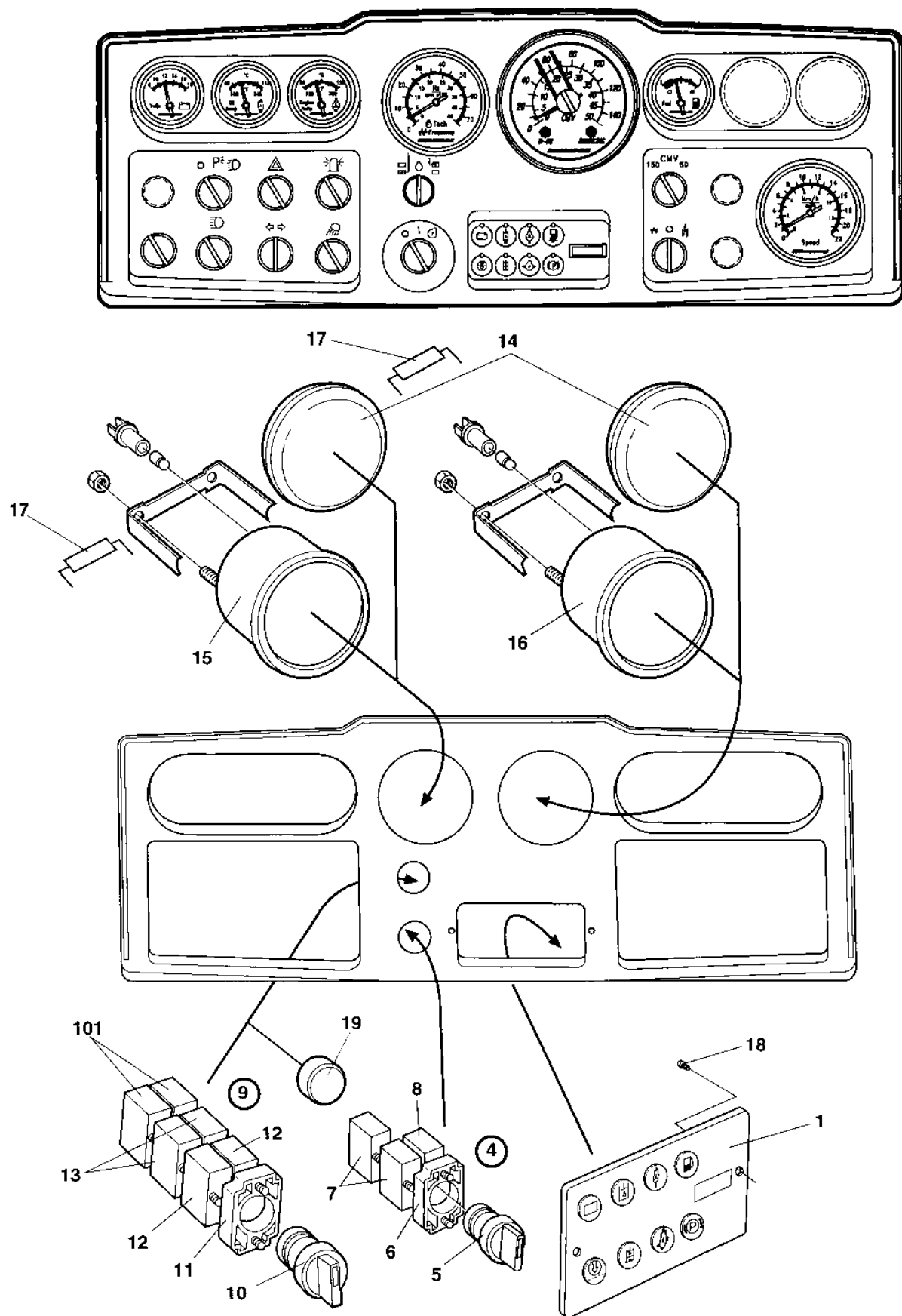
Instrument box

Item	Part No	Rem	Qty	Description	Code
1	4700374098		1	Instrument box	
2	4700374379		1	Control panel	
3	4700359845		1	Cover	
4	4700370165		1	Relay bracket	
10	4700903658		8	Screw	M5x10
12	4700500040		4	Screw	M6-1x20 8,8
13	4700904228		4	Washer	
14	4700902285		4	Lock nut	M6
44	4700903599		4	Trunnion	
45	4700903600		4	Rubber washer	
46	4700903601		4	Washer	
51	4700903678		4	Rubber washer	
52	4700903602		4	Locking device	
53	4700903436		8	Blind rivet	
54	4700374099		2	Bracket	
56	4700903961		4	Washer	
57	4700903653		4	Plug	
100		A	1	Control panel cover	
101	4700372103		1	Cover	
102	4700358881		1	Pad lock	
103	4700372104		1	Eyelet	
104	4700357855		2	Bushing	
105	4700372105		2	Bracket	
106	4700904207		2	Screw	
107	4700904208		2	Screw	
108	4700904228		2	Washer	
109	4700586002		2	Lock nut	
110	4700903658		4	Screw	M5x10

A) Option

Instrument panel Main

17020



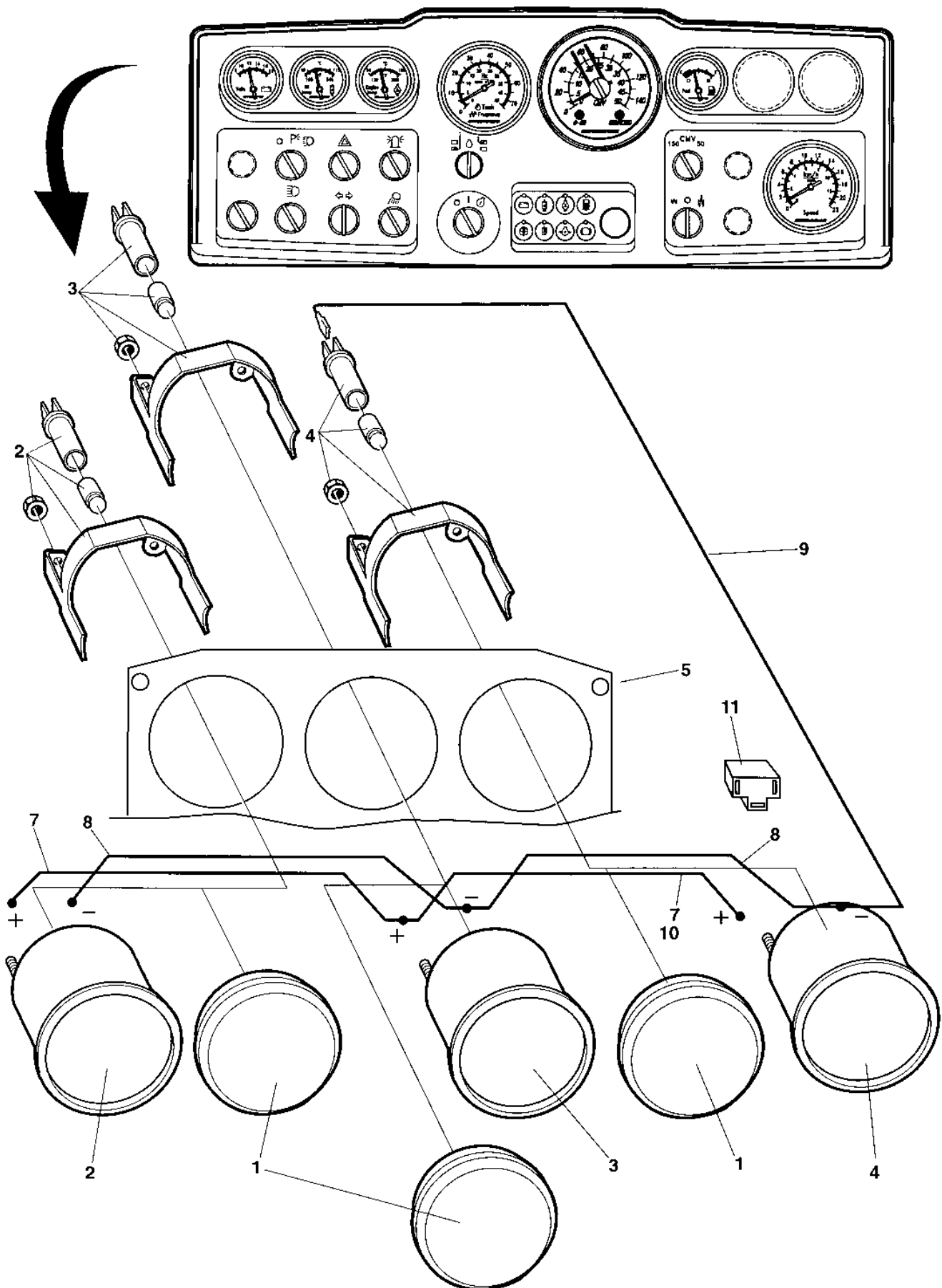
Instrument panel Main

Item	Part No	Rem	Qty	Description	Code
1	4700380660		1	Display	D
4		B	1	Switch	D
5	4700932050		1	.Switch	
6	4700903876		1	.Connector	
7	4700930154		2	.Contact piece, NC	
8	4700930163		1	.Contact piece, NO	D
9			1	.Frequency/tacho selector	D
10	4700932058		1	.Switch	
11	4700903876		1	.Connector	
12	4700930163		2	.Contact piece, NO	D
13	4700930154		2	.Contact piece, NC	
14	4700345139		2	Hole plug	
15	4700371275		1	Tachometer and frequency meter	
			1	Bulb	
16	4700372663		1	Speedometer	
			1	Bulb	
17	4700357526		2	Resistor	
18	4700903657		2	Screw	
19	4700911456		1	Hole plug	
101	4700930163	C	2	Contact piece, NO	D

- B) Start
C) Option tachograph

Instrument panel Upper left

15989

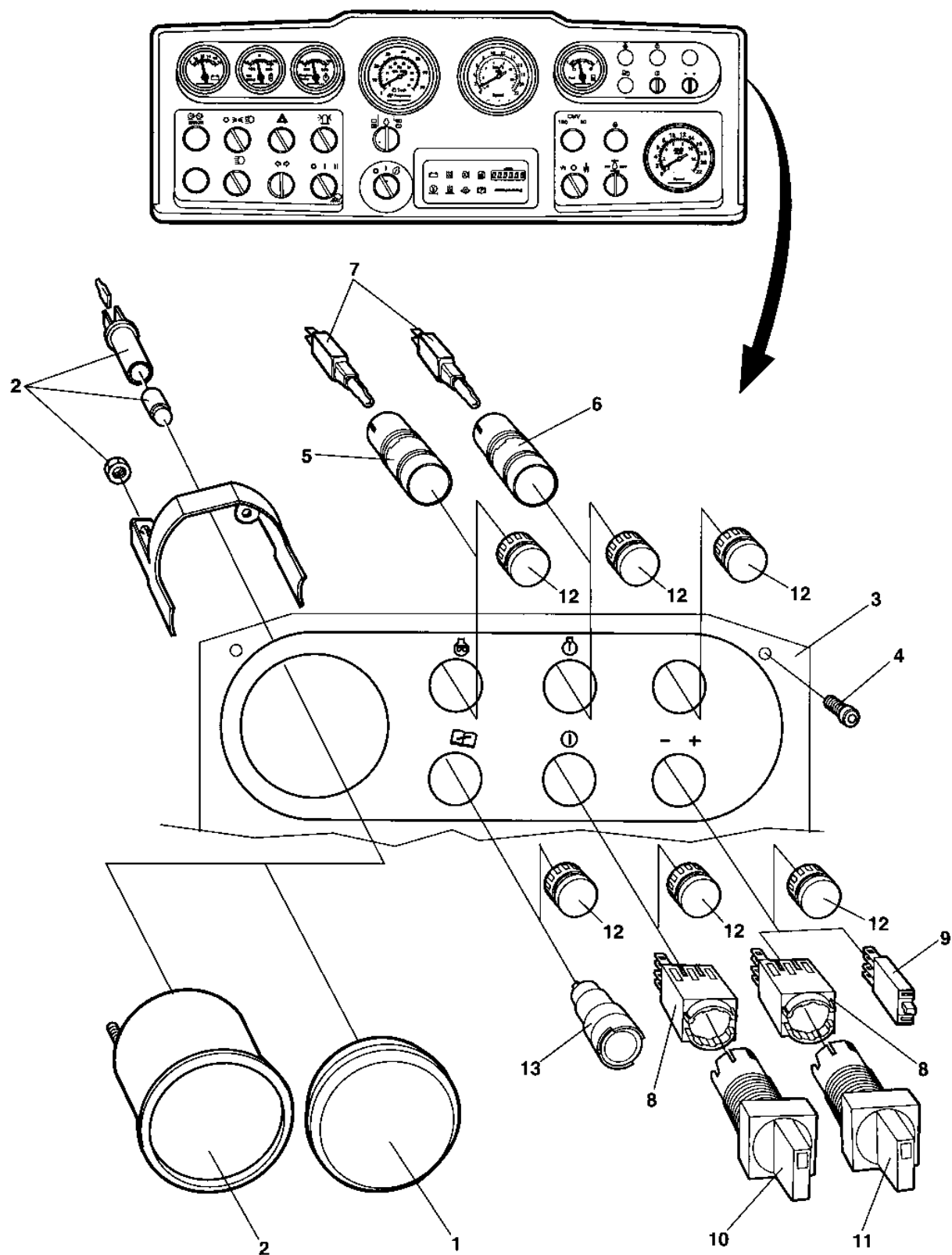


Instrument panel Upper left

Item	Part No	Rem Qty	Description	Code
1	4700345870	3	Plug	
2	4700359340	1	Volt meter	D
	4700355258	1	.Lamp holder	
	4700985012	1	.Bulb	D
3	4700359341	1	Temperature meter, hydraulic oil	D
	4700355258	1	.Lamp holder	
	4700985012	1	.Bulb	D
4	4700381874	1	Water temperature gauge	
	4700904890	1	.Lamp holder	
	4700904889	1	.Bulb	
5		1	Control panel plate	
7	4700343550	1	Connection cable	
8	4700903927	2	Cable	
9	4700904016	3	Cable	
10	4700343551	1	Cable	
11	4700904819	1	Contact	
		1		

Instrument panel Upper right

18269-1



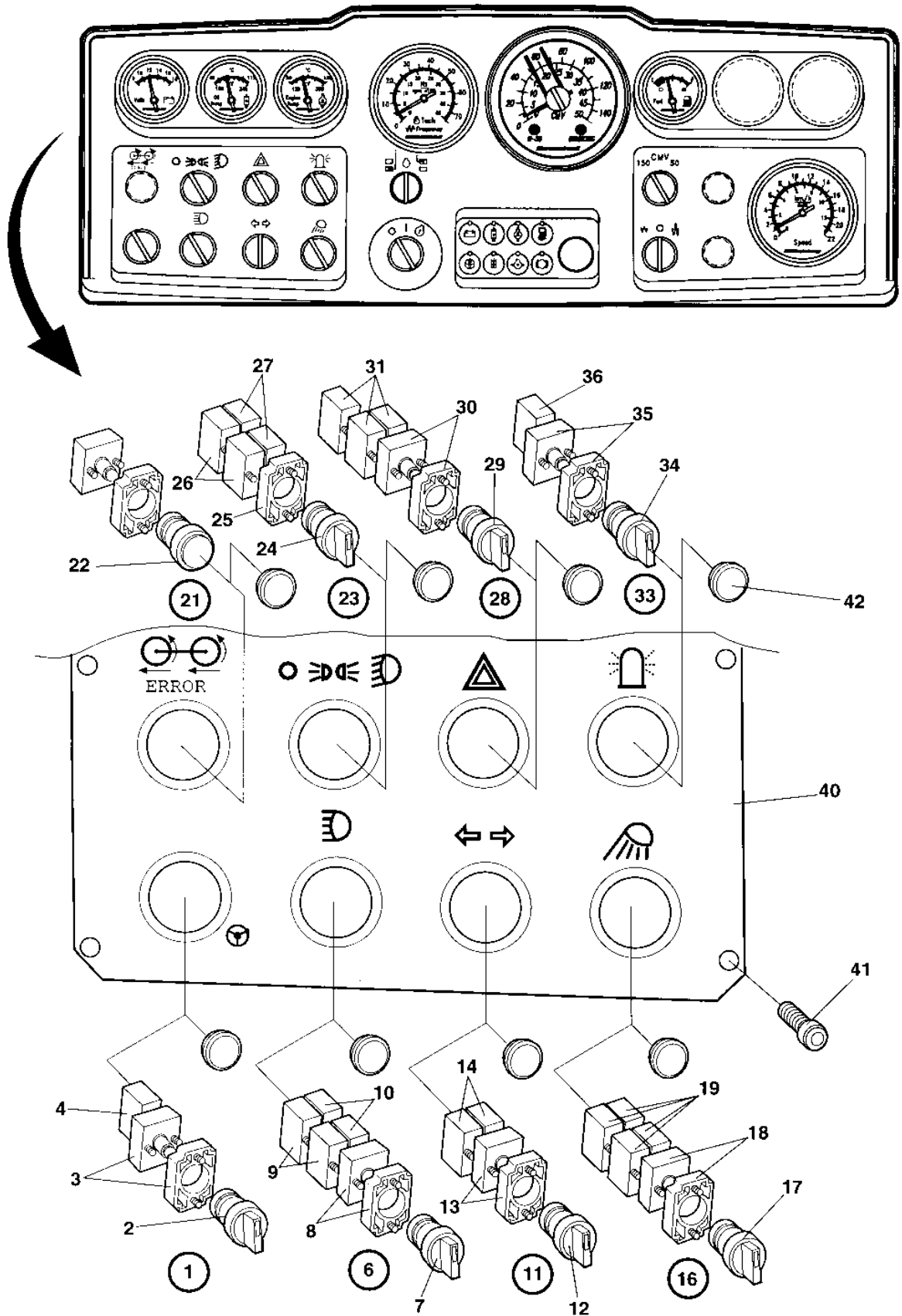
Instrument panel Upper right

Item	Part No	Rem	Qty	Description	Code
1	4700345870		1	Plug	
2	4700359343		1	Fuel gauge	D
	4700355258		1	.Lamp holder	
	4700985012		1	.Bulb	D
3	4700386189		1	Control panel plate	
4	4700903657		6	Screw	
5	4700792319	A	1	Pilot lamp	Yellow
6	4700792319	B	1	Pilot lamp	Yellow
7	4700792315		2	Illuminated block yellow	
8	4700792314		2	Connector	
9	4700792313		1	Connector	
10	4700792317	D	1	Switch	
11	4700792318	E	1	Switch	
12	4700792320		6	Plug	
13				Not used on this model	

- A) Pre-heater lamp.
- B) Fault alarm lamp.
- D) Diagnostic "ON".
- E) Error code scroll switch.

Instrument panel Lower left

17035



Instrument panel Lower left

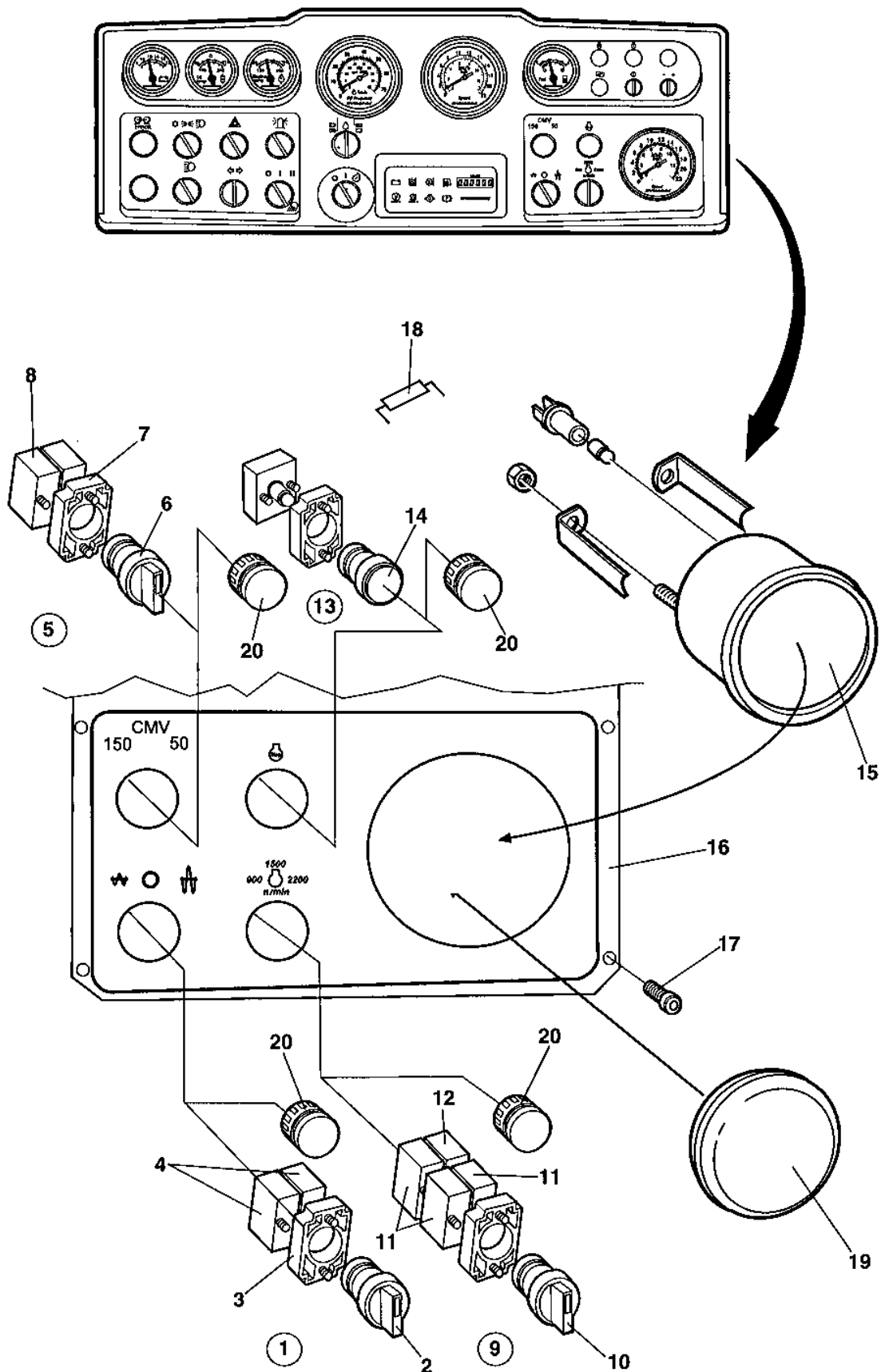
Item	Part No	Rem	Qty	Description	Code
6		C	1	Switch, cpl	
7	4700932057	M	1	Switch	
8	4700903875		1	.Flange with light	
	4700985012		1	Bulb	D
9	4700930154		2	.Contact piece, NC	
10	4700930163		2	.Contact piece, NO	D
11		D	1	Switch, cpl	D
12	4700930161	E	1	.Switch	D
13	4700903875		1	.Flange with light	
	4700985012		1	Bulb	D
14	4700930163		2	.Contact piece, NO	D
16		F	1	Switch, cpl	D
17	4700930166	B	1	.Switch	D
18	4700903875		1	.Flange with light	
	4700985012		1	Bulb	D
19	4700930163		4	.Contact piece, NO	D
21	4700985146	A	1	Pilot lamp cpl	D
	4700985012		1	Bulb	D
22	4700932034	G	1	.Lamp glass, Red	
23		H	1	Switch, cpl	
24	4700932058	I	1	.Switch	
25	4700903876		1	.Connector	
26	4700930154		2	.Contact piece, NC	
27	4700930163		2	.Contact piece, NO	D
28		J	1	Switch, cpl	D
29	4700932056	G	1	.Switch	D
30	4700903875		1	.Flange with light	
	4700985012		1	Bulb	D
31	4700930163		3	.Contact piece, NO	D
33		L	1	.Switch, cpl	D
34	4700930166	B	1	.Switch	D
35	4700903875		1	.Flange with light	
	4700985012		1	Bulb	D
36	4700930163		1	.Contact piece, NO	D
40	4700372665		1	Control panel plate	
41	4700903657		6	Screw	
42	4700911456	K	-	Hole plug	

Red

- A) Anti spin
- B) Yellow
- C) Main beam
- D) Direction indicator
- E) Green
- F) Working light
- G) Red
- H) Parking/dipped beam
- I) Black
- J) Hazard flasher
- K) Quantity as required
- L) Rotating beacon
- M) Blue

Instrument panel Lower right

18270



Instrument panel Lower right

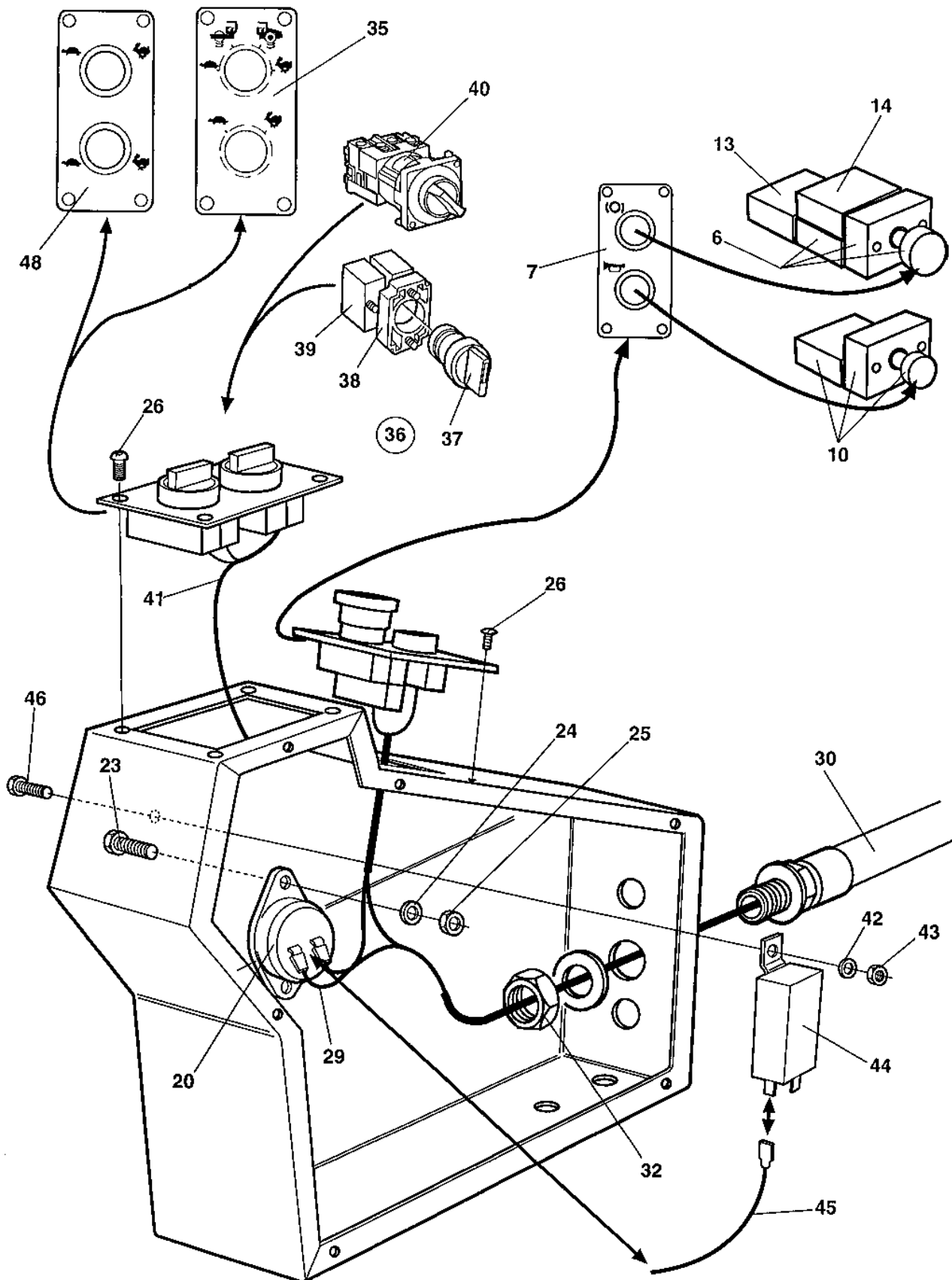
Item	Part No	Rem	Qty	Description	Code
1		A	1	Switch, cpl	
2	4700932058	B	1	.Switch	
3	4700903876		1	.Connector	
4	4700930163		2	.Contact piece, NO	D
5		C	1	Switch, cpl	D
6	4700930192	B	1	.Switch	D
7	4700903876		1	.Connector	
8	4700930163		1	.Contact piece, NO	D
9		D	1	Switch, cpl	D
10		B	1	.Switch	D
11	4700930163		3	.Contact piece, NO	D
12	4700930154		1	.Contact piece, NC	
13	4700985146		1	Pilot lamp cpl	D
	4700985012		1	Bulb	D
14	4700932034		1	Lamp glass, Red	
15	4700372663		1	Speedometer	
			1	Bulb	
16	4700386189		1	Control panel plate	
17	4700903657		6	Screw	
18	4700357526		1	Resistor	
19	4700345139		1	Hole plug	
20	4700911456		4	Hole plug	

- A) Amplitude selector
- B) Black
- C) Cmv selector
- D) Rev selector.

Red

Emergency stop panel

18063

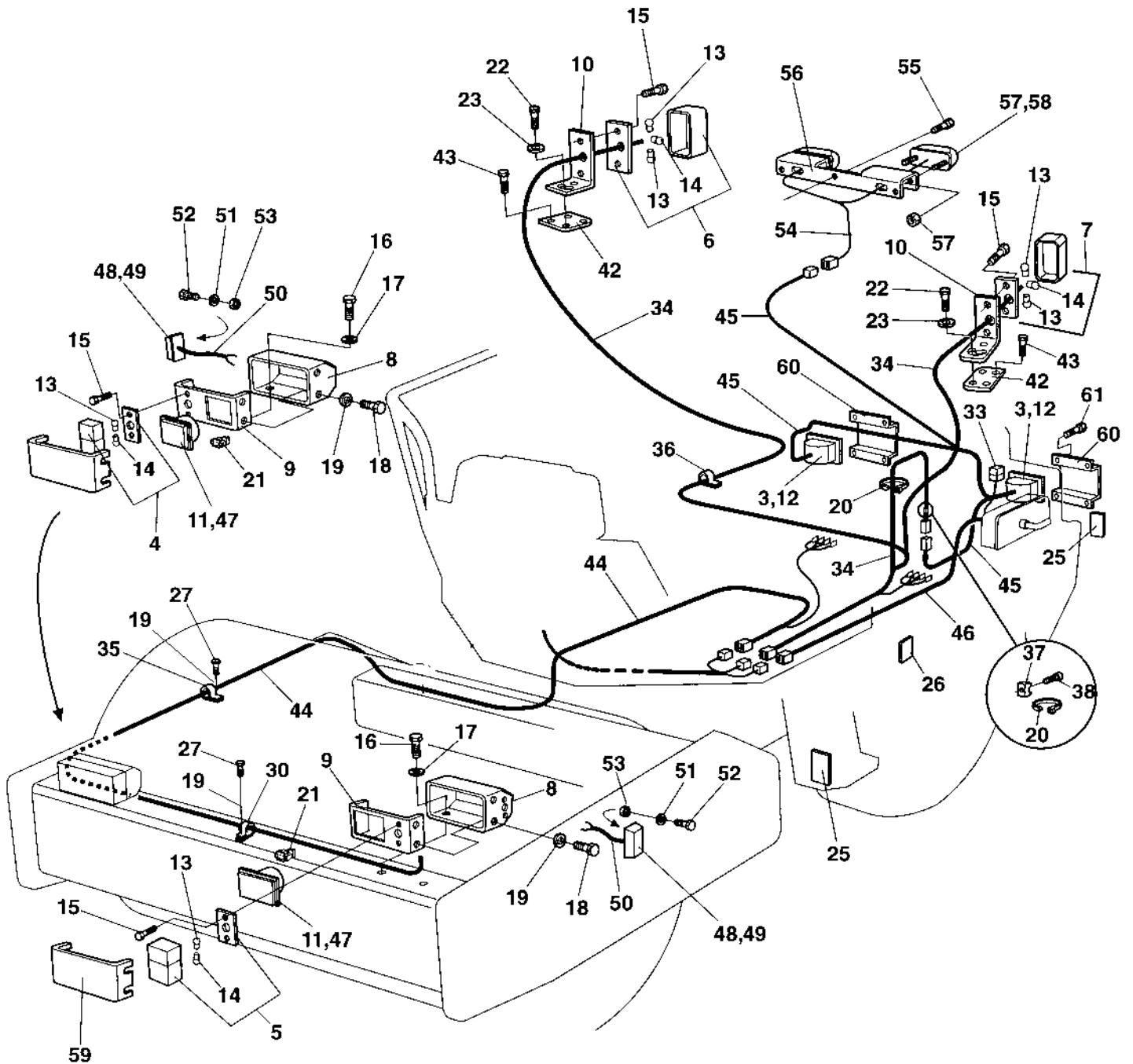


Emergency stop panel

Item	Part No	Rem	Qty	Description	Code
6	4700930200		1	Emergency stop	
	4700930154		1	.Contact piece, NC	
7	4700359941		1	Control panel plate	
10	4700932032	A	1	Push button	
	4700930163		1	.Contact piece, NO	D
13	4700930154		1	Contact piece, NC	
14	4700930163		1	Contact piece, NO	D
20	4700355301		1	Buzzer	D
23	4700500086		1	Screw	
24	4700904698		1	Washer	
25	4700570002		1	Nut	M4
26	4700904206		8	Screw	
	4700903658		8	Screw	M5x10
29	4700960792		1	Cable	
30	4700372204		1	Cable harness	
32	4700791253		1	Nut	
35	4700389075		1	Control panel plate	
36			1	Switch, cpl	
37	4700930192	C	1	.Switch	D
38	4700903876		1	.Connector	
39	4700930163		1	.Contact piece, NO	D
40	4700389119	B	1	Switch	
41	4700343550		1	Connection cable	
42	4700904228		1	Washer	
43	4700586002		1	Lock nut	
44	4700904704	D	1	Relay	
45	4700380708	D	1	Cable harness	
46	4700904206		1	Screw	
48				Not used on this model	
A)	Horn				
B)	Traction control, 4-way switch.				
C)	Black				
D)	Interlock, Option				

Driving lights Option

16848-1



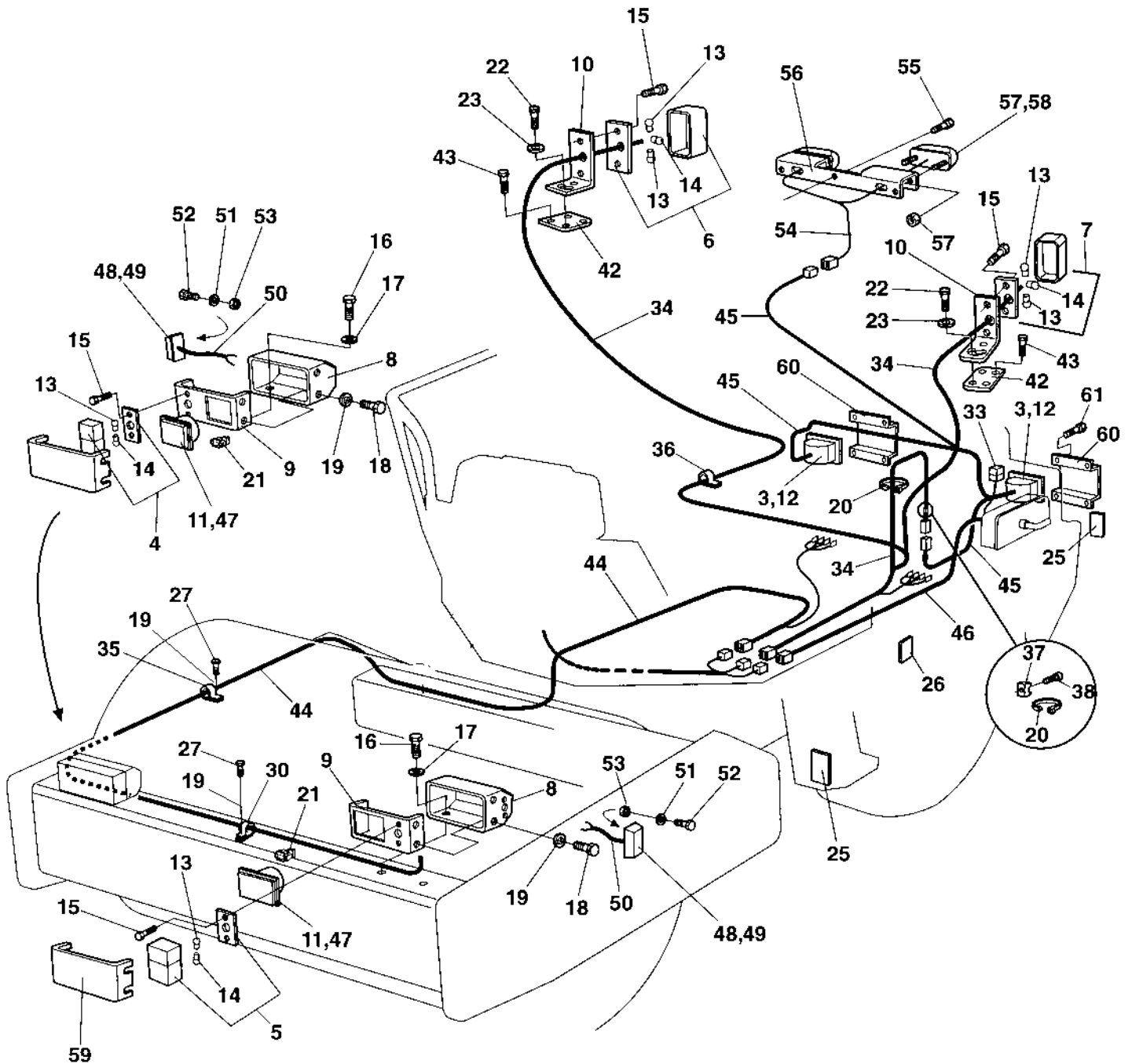
Driving lights Option

Item	Part No	Rem	Qty	Description	Code
3	4700902227		2	Work light	
4	4700904316	A	1	Direction lamp	
	4700937107		1	.Lamp glass	
5	4700904315	B	1	Direction lamp	
	4700937106		1	.Lamp glass	
6	4700904318	C	1	Direction lamp	
	4700937109		1	.Lamp glass	
7	4700904317	D	1	Direction lamp	
	4700937108		1	.Lamp glass	
8	4700374029		2	Lamp shield	
9	4700374030		2	Bracket	
10	4700374089		2	Bracket	
11	4700900790		2	Bulb	60/55w H4 B
12	4700901369		2	Bulb	55w H3 B
13	4700928502		6	Bulb	21w B
14	4700985014		4	Bulb	5w B
15	4700533010		8	Screw	
16	4700500043		6	Screw	M10x16H 8,8
17	4700904230		6	Washer	
18	4700500040		8	Screw	M6-1x20 8,8
19	4700904228		12	Washer	
20	4700925802		11	Cable ties	L=142 mm
21	4700903899		2	Connector	
22	4700500019		4	Screw	M8x16H 8.8 A2K
23	4700904229		4	Washer	8,4x16x1,5
25	4700901182		4	Reflector, red	B
26	4700901183		2	Reflector, yellow	B
27	4700500012		12	Screw	M6x12
28	4700313041	N		Cable ties	
30	4700921031		6	Clamp	
33	4700904038		1	Fuse	40A D
34	4700374168		1	Cable harness	
35	4700921028		6	Clamp	
36	4700921028		6	Clamp	
37	4700904543		3	Cable tie holder	
38	4700903852		3	Screw	ST4,2x13
42	4700374088		2	Holder plate	
43	4700513009		4	Screw	
44	4700374194		1	Cable harness	
45	4700374195		1	Cable harness	
46	4700373184		1	Cable harness	
47	4700902066		2	Headlight	
	4700904313	E	2	Headlight	
48	4700902064		2	Direction lights	
49	4700985013		2	Bulb	12V,5W B
50	4700374526		2	Cable harness	
51	4700904281		4	Washer	
52	4700926611		4	Screw	
53	4700586001		4	Lock nut	
54	4700374196		1	Cable harness	
55	4700903969		3	Screw	ST4,8x19 Black
56	4700374184		1	Licence plate light bracket	
57	4700929455		2	Licence plate light	
58	4700985013		2	Bulb	12V,5W B
59	4700374120		2	Protecting cover	

- A) Front right
 B) Front left
 C) Rear right
 D) Rear left
 E) Left hand asymmet.

Driving lights Option

16848-1

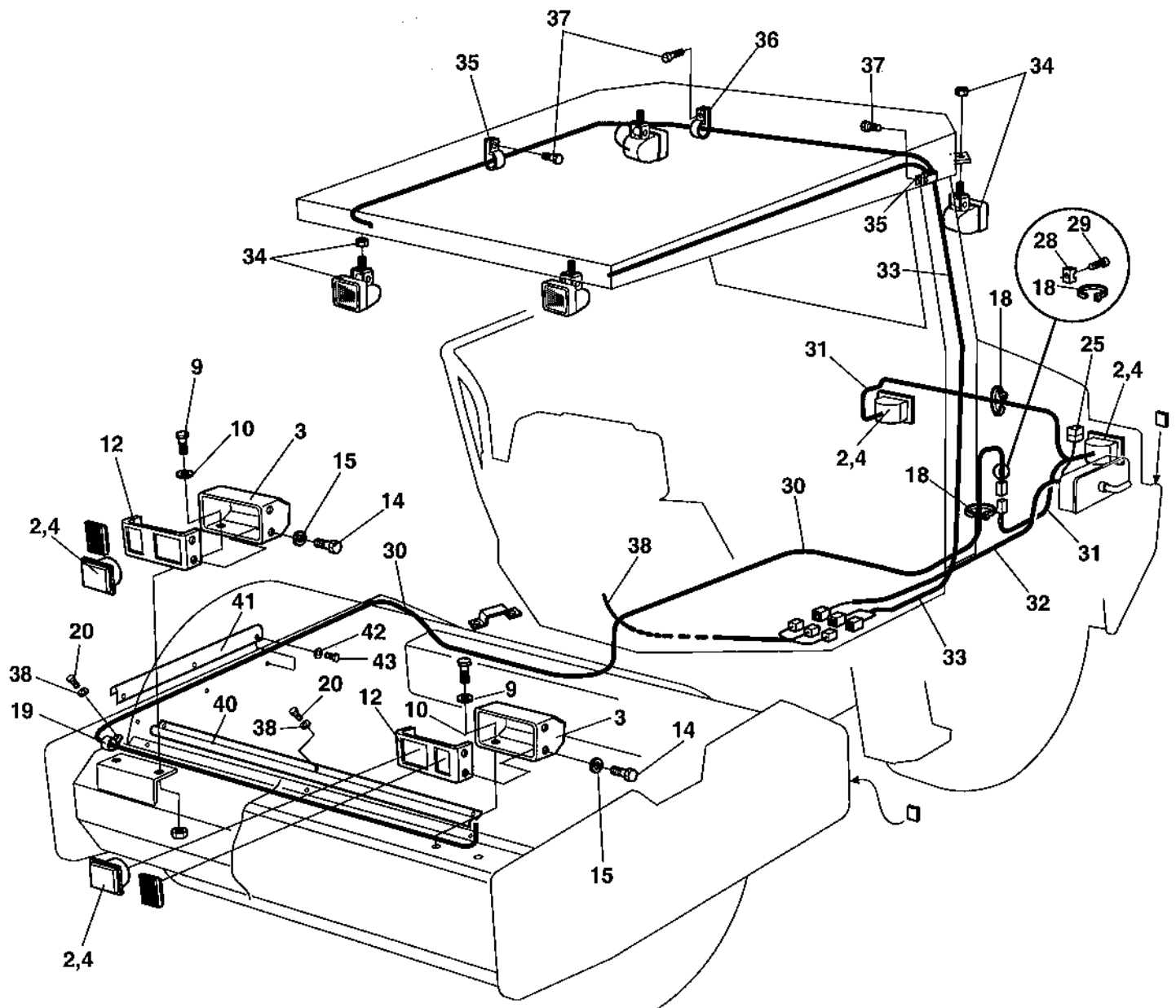


Driving lights Option

Item	Part No	Rem Qty	Description	Code
60	4700374327	2	Protecting cover	
61	4700541535	8	Screw	

Working lights Option

17925

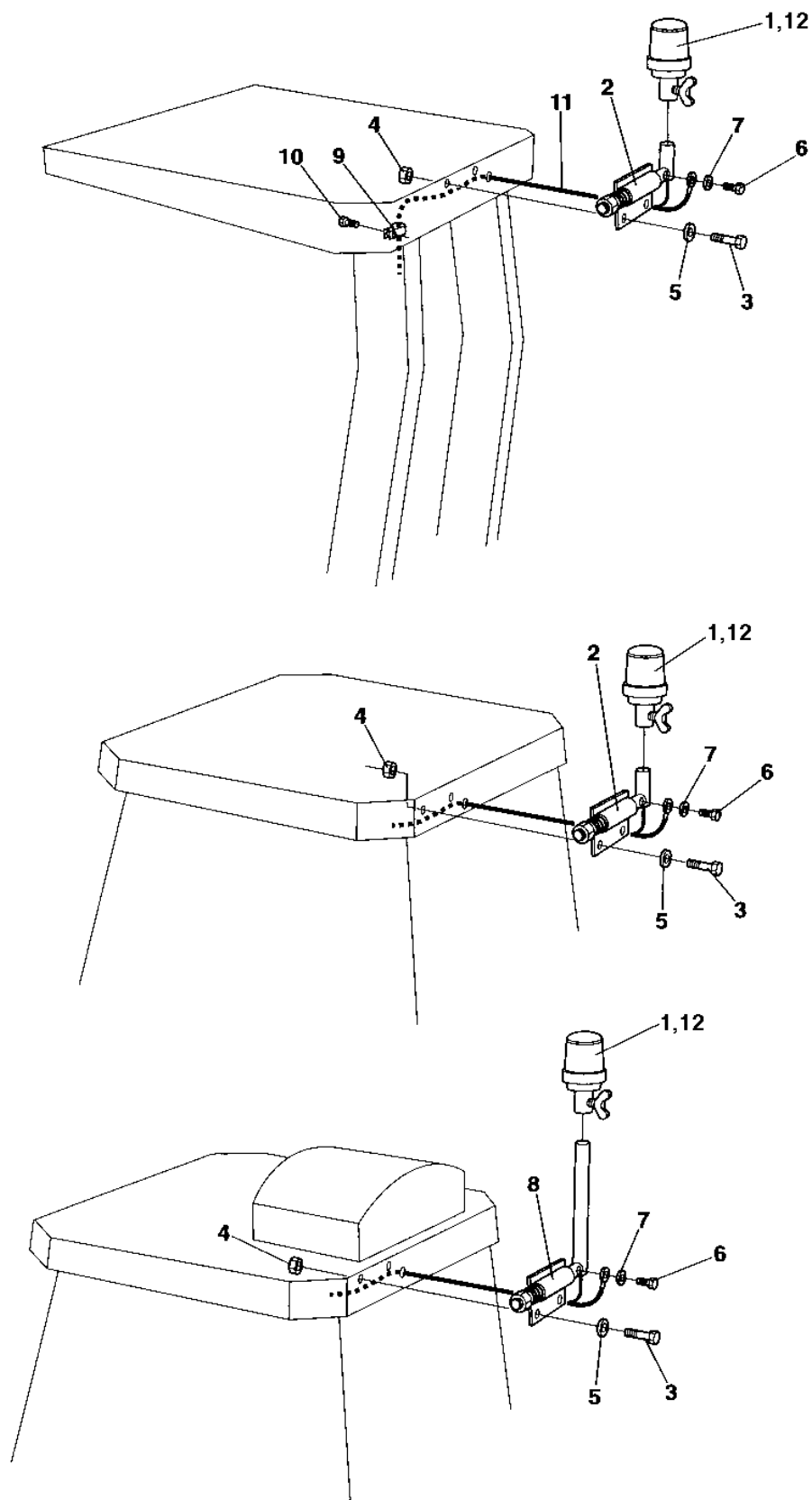


Working lights Option

Item	Part No	Rem Qty	Description	Code
2	4700902227	4	Work light	
3	4700374029	2	Lamp shield	
4	4700901369	4	Bulb	55w H3 B
5	4700901187	2	Reflector, white	B
6	4700901182	4	Reflector, red	B
9	4700500043	6	Screw	M10x16H 8,8
10	4700904230	6	Washer	
12	4700374030	2	Bracket	
14	4700500040	8	Screw	M6-1x20 8,8
15	4700904228	9	Washer	
18	4700925802	9	Cable ties	L=142 mm
19	4700921039	1	Pipe clamp	
20	4700500012	4	Screw	M6x12
25	4700904038	1	Fuse	40A D
28	4700904543	3	Cable tie holder	
29	4700903852	3	Screw	ST4,2x13
30	4700373359	1	Cable harness	
31	4700373360	1	Cable harness	
32	4700373184	1	Cable harness	
33	4700372758	1	Cable harness	
34	4812110216	4	Work lamp	
	4700904230	4	Washer	
	4700586018	4	Lock nut	
35	4700921039	10	Pipe clamp	
36	4700921031	3	Clamp	
37	4700541702	13	Screw	M6x12
38	4700904228	4	Washer	
40	4700384162	1	Cable holder	
41	4700388466	1	Cable holder	
42	4700904229	3	Washer	8,4x16x1,5
43	4700500019	3	Screw	M8x16H 8.8 A2K

Rotating beacon Option

16850



Rotating beacon Option

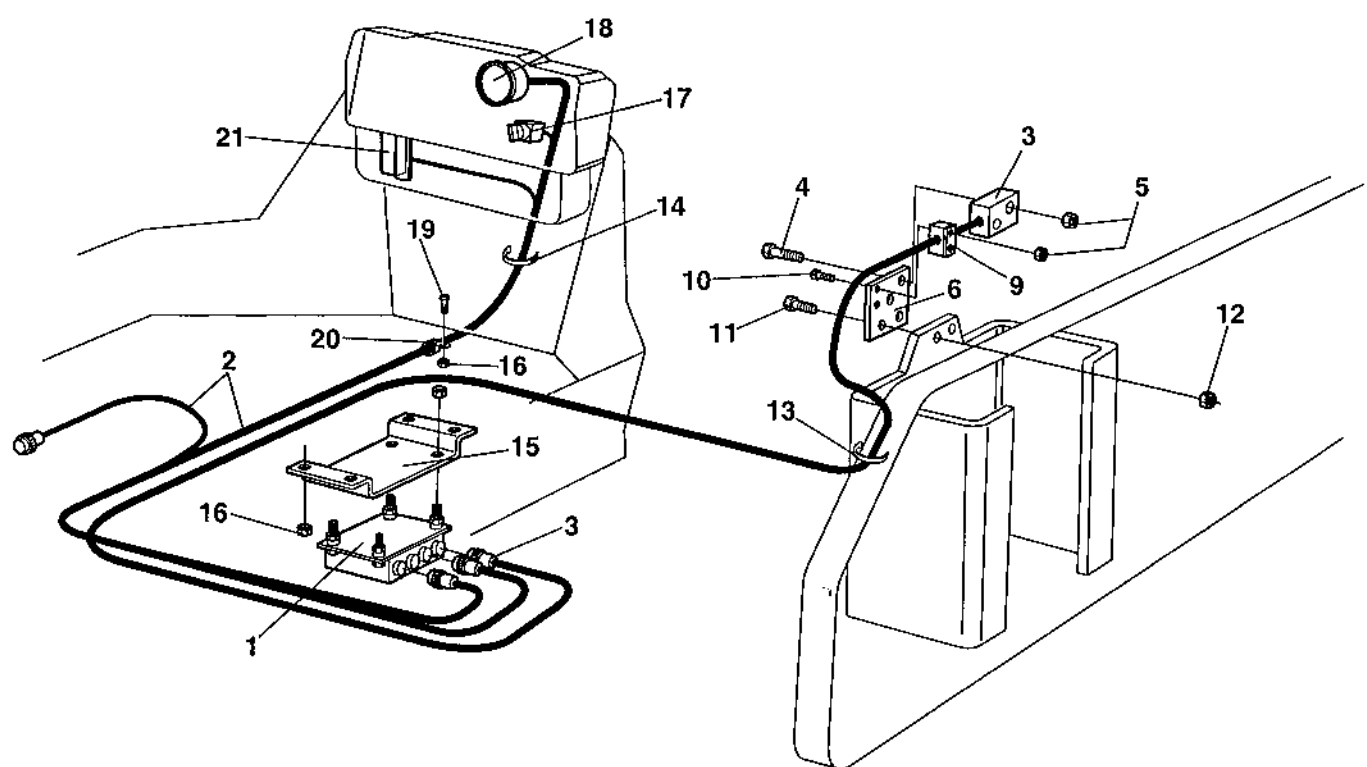
Item	Part No	Rem	Qty	Description	Code
1	4700999011	1	1	Rotating beacon	D
2	4700358452		1	Lamp holder	
3	4700500021		2	Screw	M8-1,25x25 8.8
4	4700586003		2	Lock nut	M8
5	4700904229		2	Washer	8,4x16x1,5
6	4700500013		1	Screw	M6-1x16 8,8
7	4700904228		1	Washer	
8	4700371364		1	Lamp holder	
9	4700921039		1	Pipe clamp	
10	4700541702		1	Screw	M6x12
11	4700374398		1	Cable harness	
12	4700389577	2	1	Rotating beacon	D

1) Replaced by item 12, P/N 4700389577

2) Replaces item 1, P/N 4700999011.

Compaction meter Option

18064

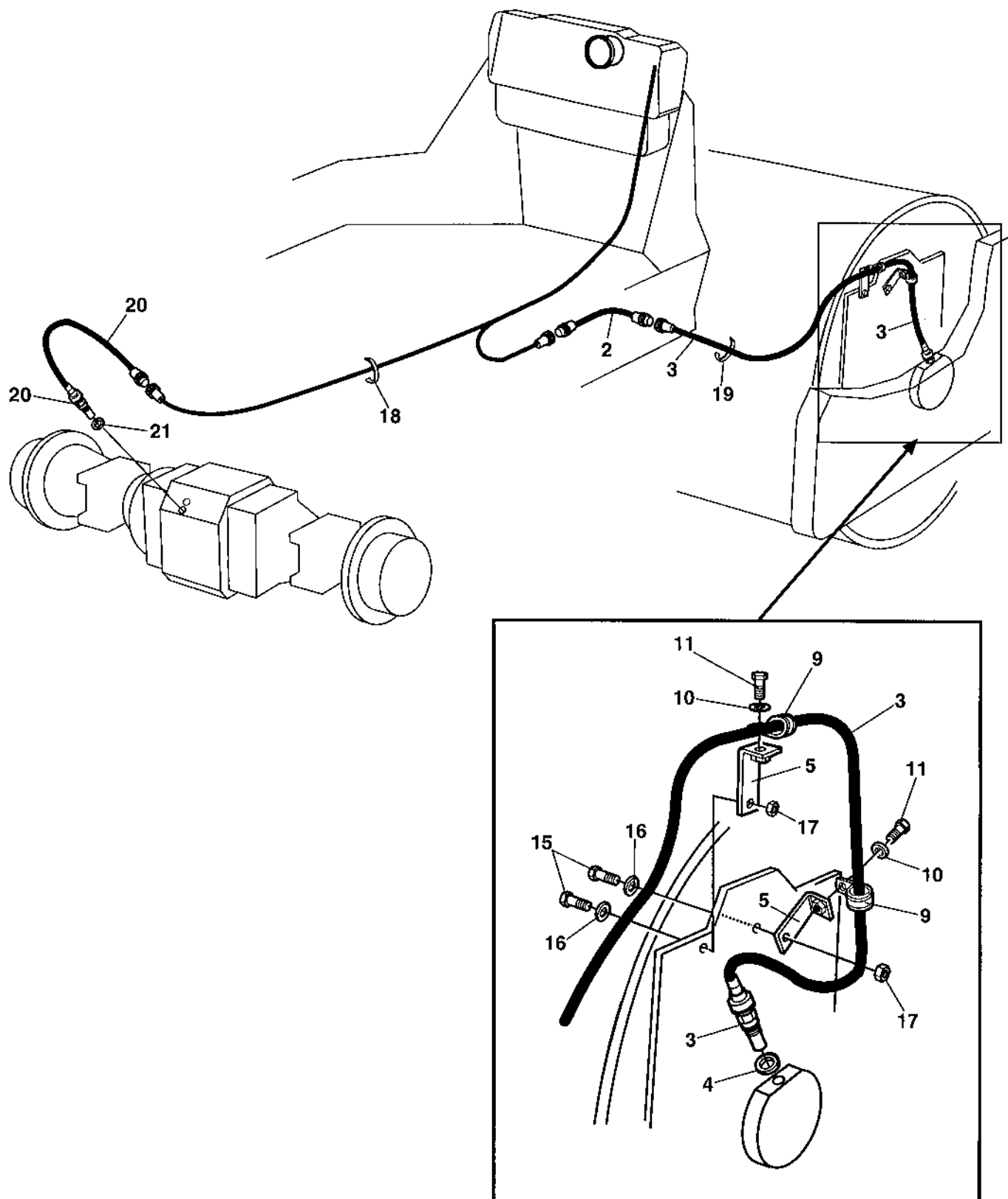


Compaction meter Option

Item	Part No	Rem Qty	Description	Code
1	4700388210	1	Processor comp.meter	
2	4700388211	1	Cable harness	
3	4700348213	1	Sensor, cpl	
4	4700500079	2	Screw	M6-1x50 8,8
5	4700902285	4	Lock nut	M6
6	4700373140	1	Bracket	
9	4700902496	1	Clamp	
10	4700500079	2	Screw	M6-1x50 8,8
11	4700500194	2	Screw	
12	4700902288	2	Nut	M12
13	4700313102	15	Cable ties	
14	4700313041	15	Cable ties	
15	4700372836	1	Bracket	
16	4700902286	5	Lock nut	M8
17	4700930151	1	Switch	D
18	4700383452	1	Compaction meter	
	4700904890	2	.Lamp holder	
	4700904889	2	.Bulb	
19	4700500047	1	Screw	
20	4700921072	1	Clamp	
21	4700901224	1	Fuse	3A D

Speedometer and frequency meter Option

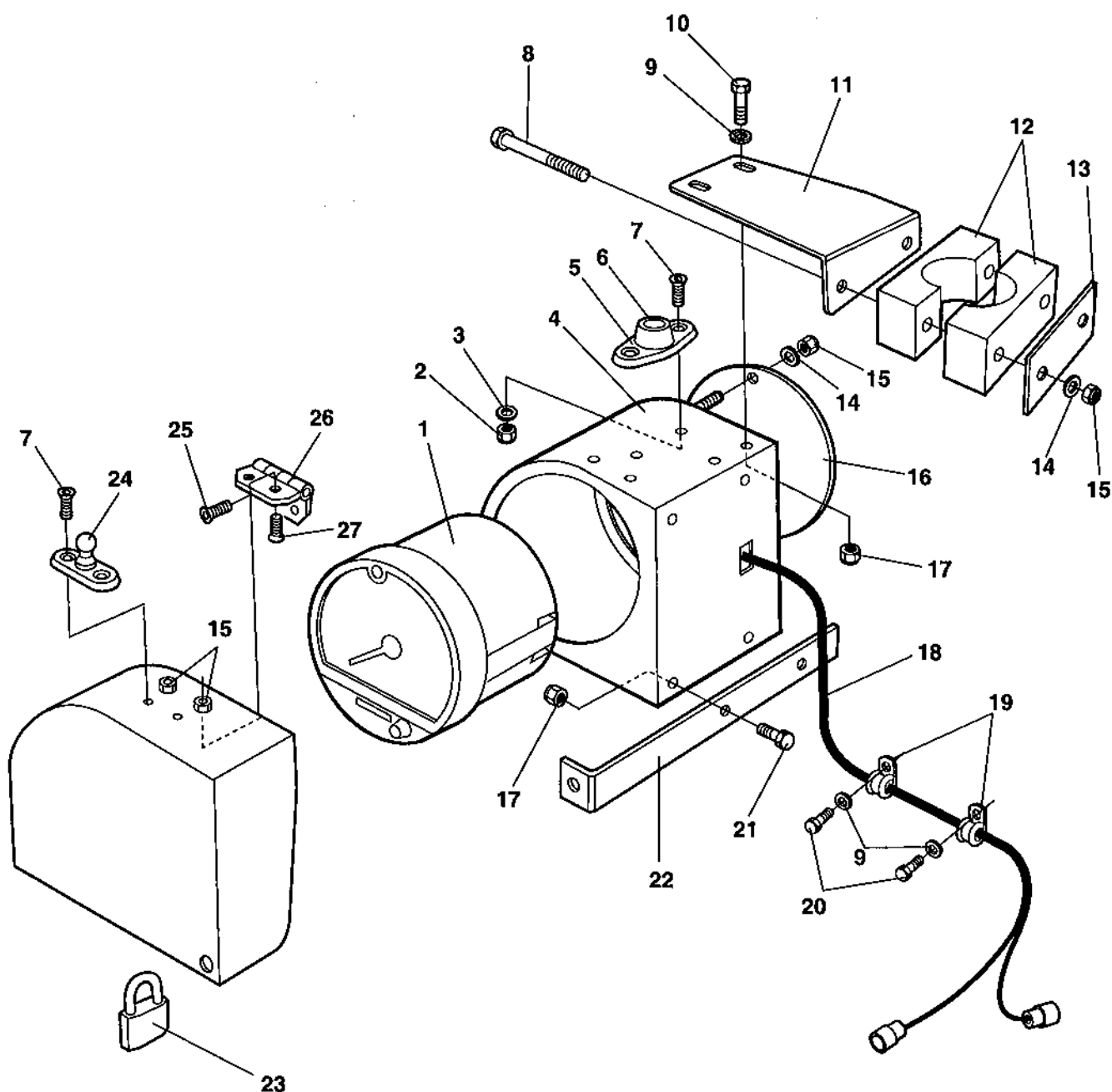
18018



Speedometer and frequency meter Option

Item	Part No	Rem	Qty	Description	Code
2	4700376937		1	Cable harness	
3	4700376935	A	1	Sensor	
4	4700801669		1	.Thru-seal nut	
5	4700376938		2	Holder	
9	4700921078		2	Clamp	
10	4700904228		2	Washer	
11	4700500013		2	Screw	M6-1x16 8,8
15	4700791976		2	Screw	M16x70H 8,8
16	4700904232		2	Washer	
17	4700586021		2	Nut	M16
18	4700313041		N	Cable ties	
19	4700313102		N	Cable ties	
20	4700384069	B	1	Sensor	
21	4700903769		1	.Sealing	

- A) Tach/Frequency meter
B) Speedometer

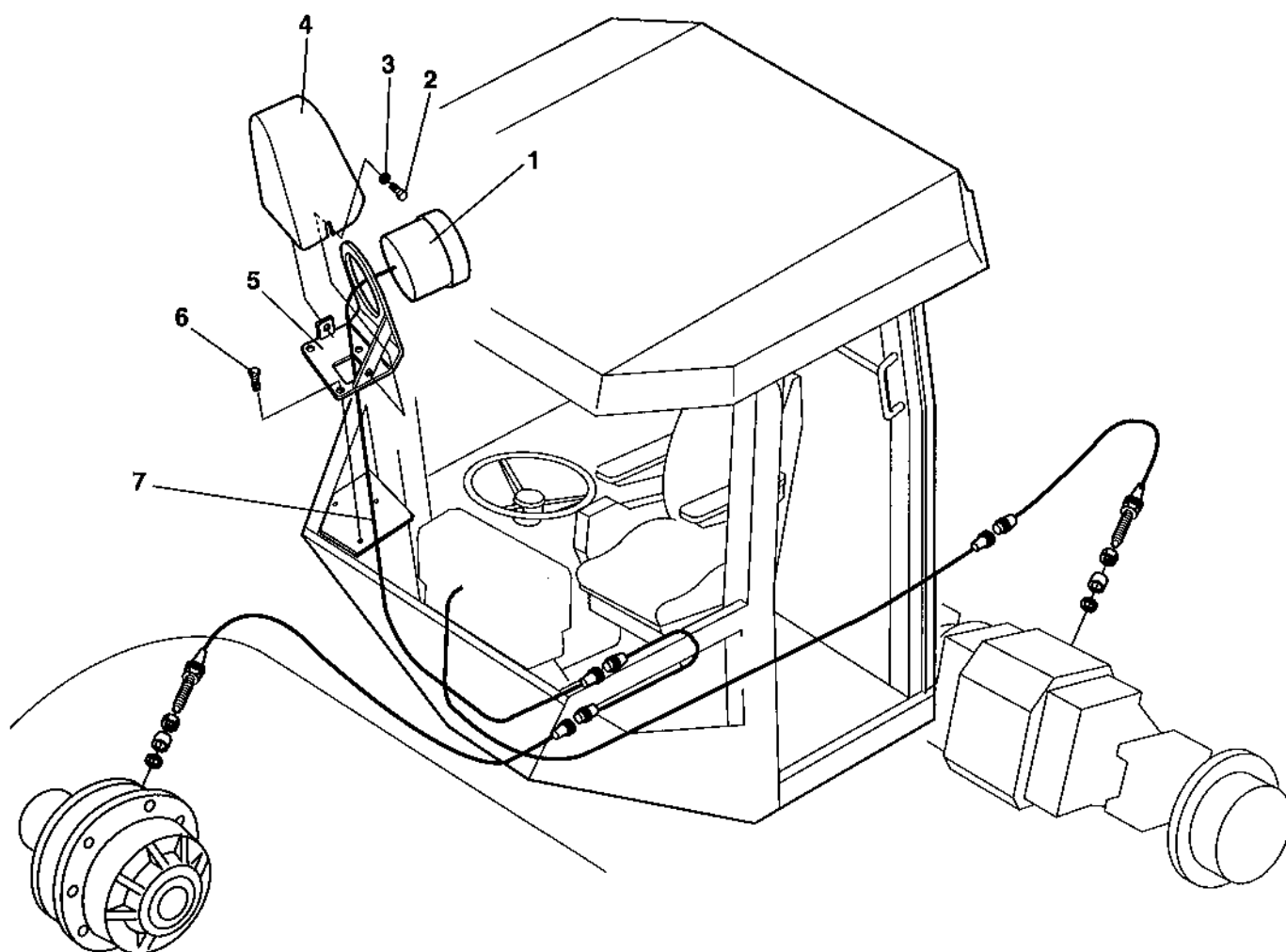


Tachograph, platform Option

Item	Part No	Rem Qty	Description	Code
1	4700901209	1	Tachograph	
2	4700923976	4	Nut	
3	4700904698	4	Washer	
4	4700355132	1	Tachograph box	
5	4700904907	1	Door bumper	
6	4700904908	1	Rubber part	
7	4700535004	4	Screw	M4x16
8	4700500292	2	Screw	M6x75
9	4700904281	12	Washer	
10	4700500006	2	Screw	M5x16
11	4700382549	1	Bracket	
12	4700904340	1	Pipe clamp	
13	4700924791	1	Cover plate	
14	4700904228	8	Washer	
15	4700586002	6	Lock nut	
16	4700355135	1	Tachograph cover	
17	4700586001	6	Lock nut	
18	4700372497	1	Cable harness	
19	4700921031	3	Clamp	
20	4700500006	3	Screw	M5x16
21	4700500060	1	Screw	M5-0,8x20 8.8
22	4700385551	1	Holder plate	
23	4700358881	1	Pad lock	
24	4700904909	1	Door bumper	
25	4700535014	2	Screw	
26	4700903907	1	Hinge	
27	4700535013	2	Screw	

Tachograph , cab Option

17806

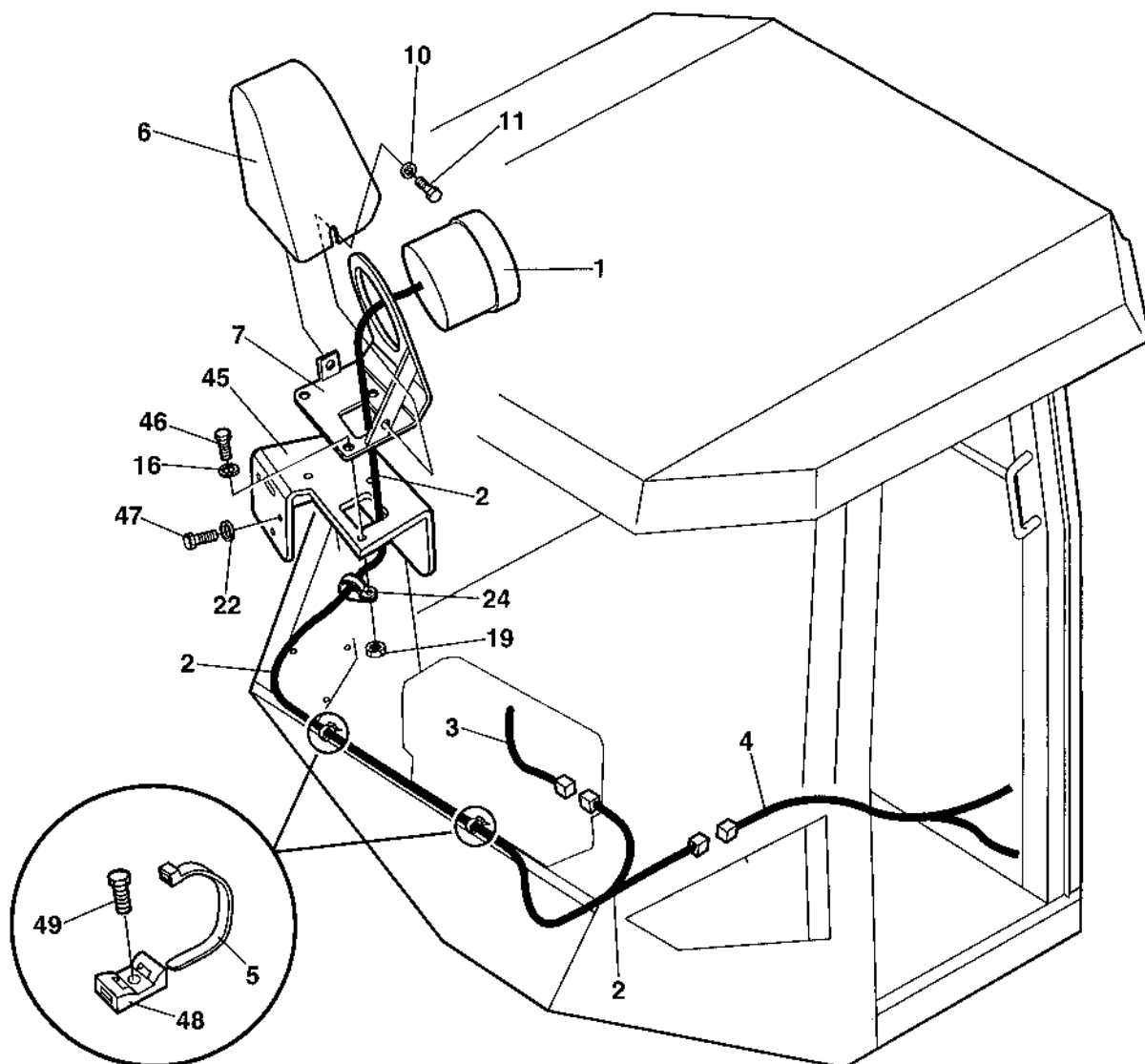


Tachograph , cab Option

Item	Part No	Rem Qty	Description	Code
1	4700901209	1	Tachograph	
2	4700500004	2	Screw	M5 0,8x12 8,8
3	4700904281	2	Washer	
4	4700385527	1	Cover	
5	4700385526	1	Holder plate	
6	4700541704	3	Screw	
7	4700385542	1	Cable harness	

Tachograph, simple cab Option

18161

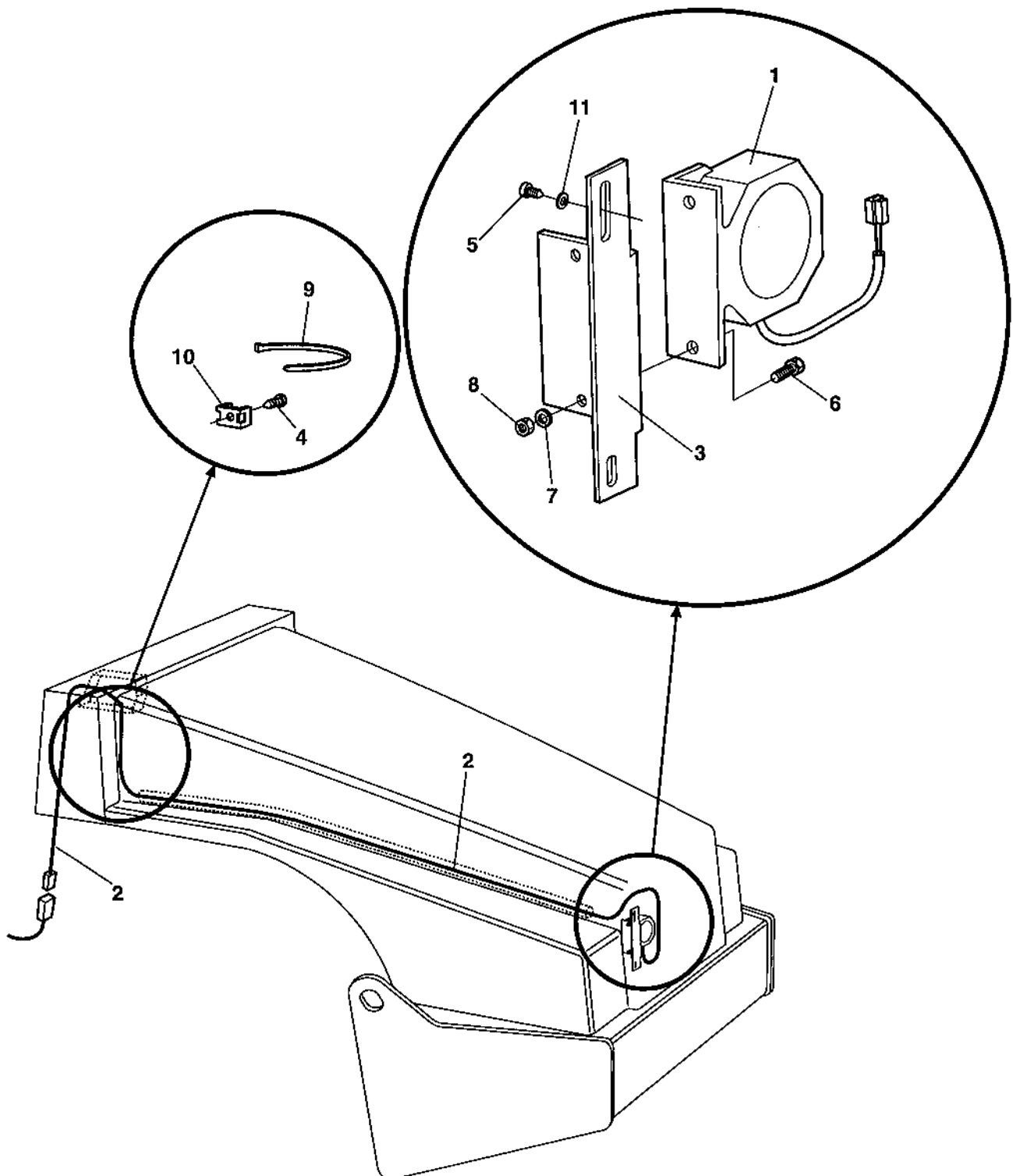


Tachograph, simple cab Option

Item	Part No	Rem Qty	Description	Code
1	4700901209	1	Tachograph	
2	4700372497	1	Cable harness	
	4700908496	1	.Grommet	
	4700903717	1	.Resistor	470 ohm, 0.5w
3	4700372496	1	Cable harness	
4	4700372495	1	Cable harness	
	4700904015	1	.Fuse holder	
	4700904140	1	.Fuse	0.5A
5	4700313041	N	Cable ties	
6	4700385527	1	Cover	
7	4700385526	1	Holder plate	
10	4700904281	2	Washer	
11	4700500004	2	Screw	M5 0,8x12 8,8
16	4700904228	3	Washer	
19	4700586002	1	Lock nut	
22	4700904229	3	Washer	8,4x16x1,5
24	4700921031	1	Clamp	
45	4700378110	1	Bracket	
46	4700500075	3	Screw	M6-1,0x25 8.8
47	4700500053	3	Screw	M8x20H 8.8
48	4700904543	2	Cable tie holder	
49	4700903852	2	Screw	ST4,2x13

Back-up alarm Option

17983



Back-up alarm Option

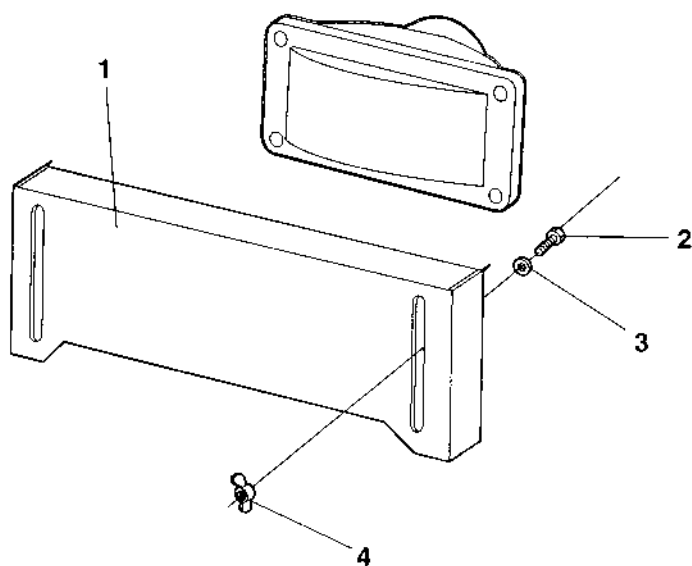
Item	Part No	Rem	Qty	Description	Code
1	4700904910		1	Back-up alarm	
2	4700373286	A	1	Cable harness	
3	4700376896		1	Bracket	
4	4700903852		3	Screw	ST4,2x13
5	4700903969		2	Screw	ST4,8x19 Black
6	4700500013		2	Screw	M6-1x16 8,8
7	4700904228		2	Washer	
8	4700586002		2	Lock nut	
9	4700925802		N	Cable ties	L=142 mm
10	4700904543		3	Cable tie holder	
11		B		Existing washer	

A) Not valid for machines equipped with working/driving lights.

B) Use existing washers on grid.

Protecting cover, Headlight Option

17344

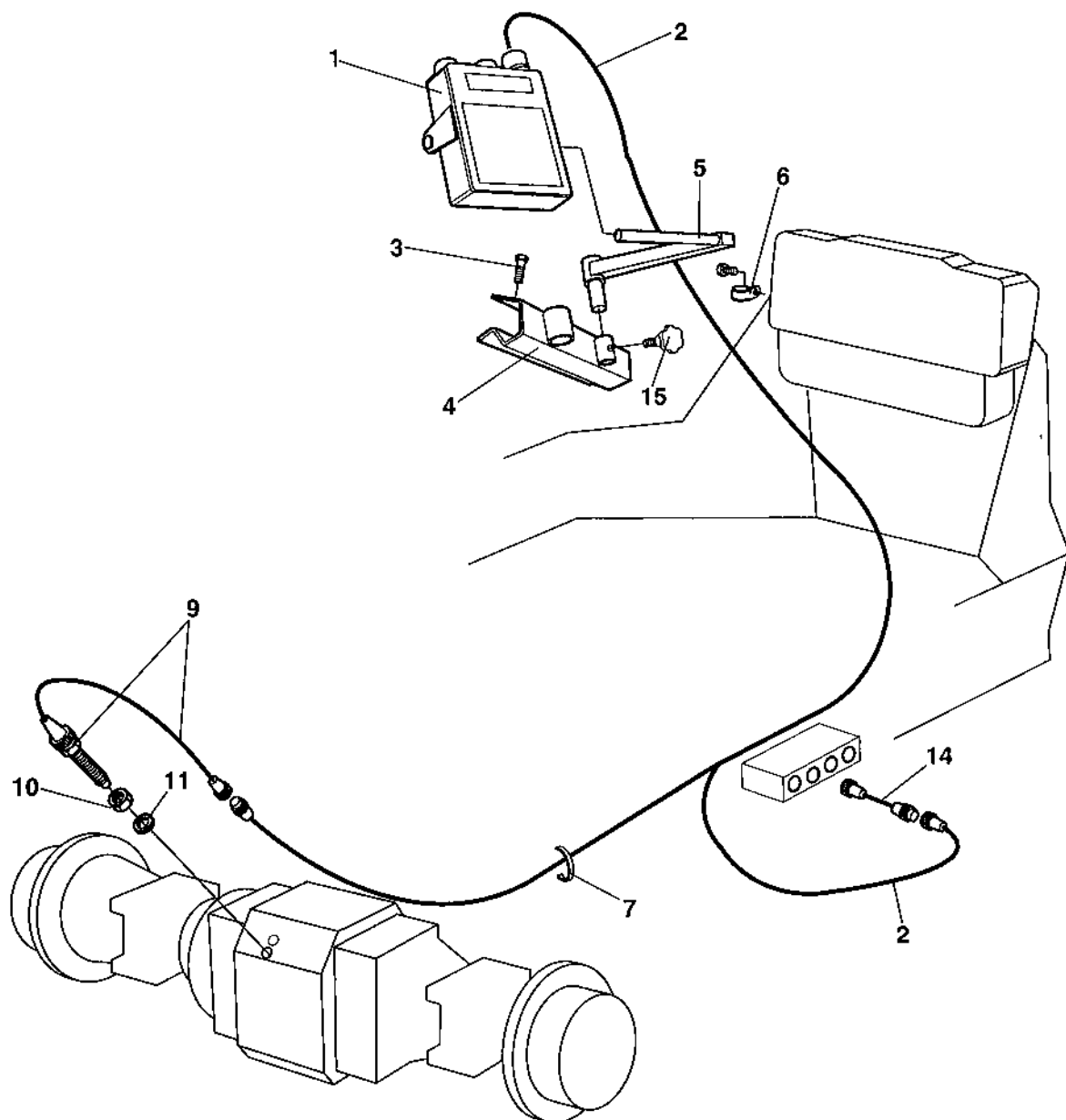


Protecting cover, Headlight Option

Item	Part No	Rem Qty	Description	Code
1	4700376068	1	Protecting plate	
2	4700500013	2	Screw	M6-1x16 8,8
3	4700904228	2	Washer	
4	4700582006	2	Wing nut	

Field computer assembly Option

17804-2



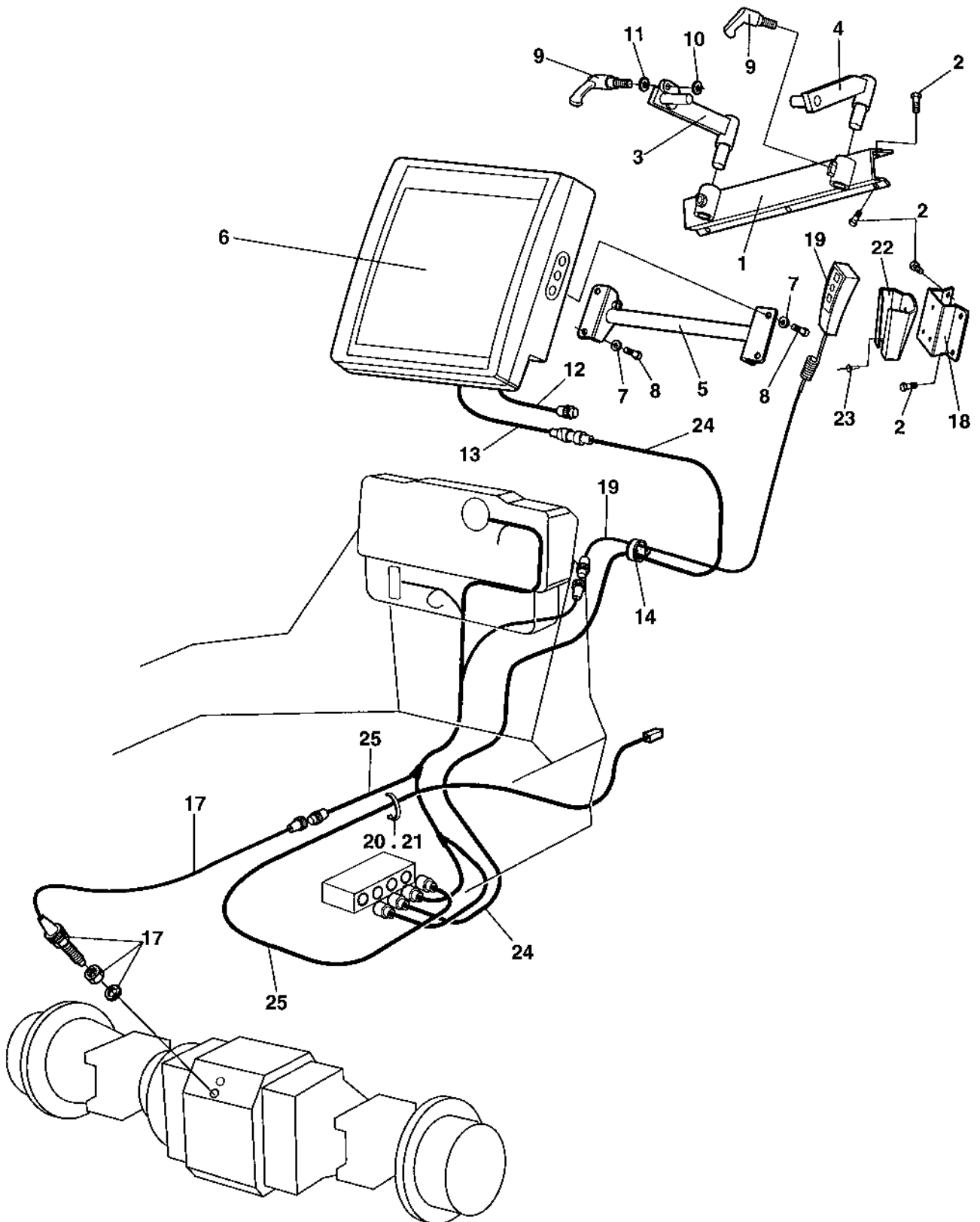
Field computer assembly Option

Item	Part No	Rem	Qty	Description	Code
1	4700373860		1	Field computer	
2	4700384070		1	Cable harness	
3	4700541703		5	Screw	M6x16
4	4700373979		1	Bracket	
5	4700373980		1	Lever	
6	4700921065		2	Clamp	
7	4700313041		N	Cable ties	
9		A	1	Sensor	
10			1	.Nut	
11			1	.Sealing	
14	4700389786		1	Cable harness	
15	4700499162		1	Hand knob	

A) See section "Speedometer and Frequency meter".

Compaction Analyzer Option

17913



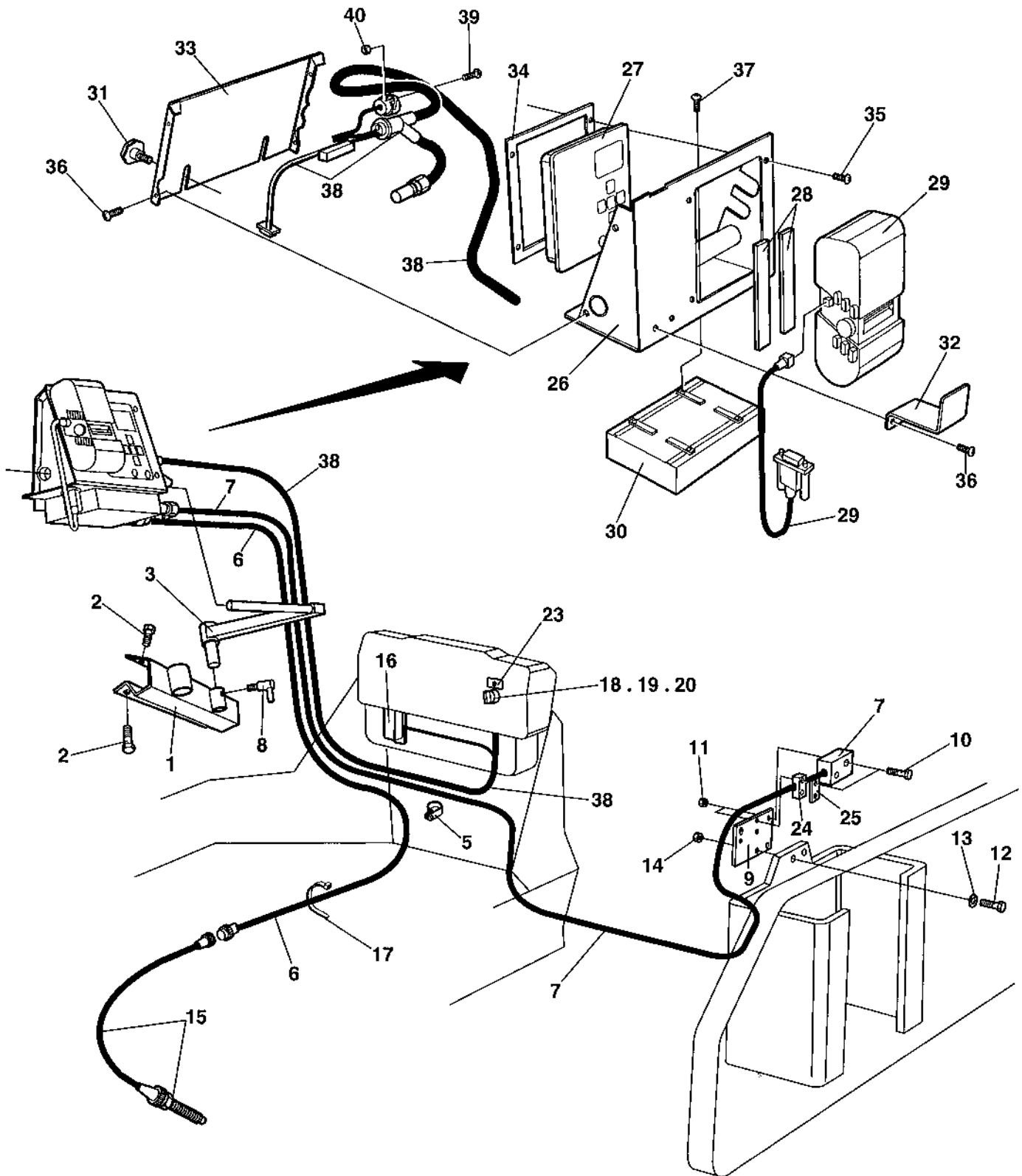
Compaction Analyzer Option

Item	Part No	Rem	Qty	Description	Code
1	4700387968		1	Holder	
2	4700938686		10	Screw	
3	4700387969		1	Lever	
4	4700388189		1	Lever	
5	4700387571		1	Computer holder	
6	4700388209		1	Computer	
7	4700904228		4	Washer	
8	4700500013		4	Screw	M6-1x16 8,8
9	4700791452		3	Lock handle	
10	4700904640		1	Washer	8,4x22x3
11	4700904229		1	Washer	8,4x16x1,5
12	4700388214	A	1	Cable harness	
13	4700388213		1	Cable harness	
14	4700921046		5	Clamp	
17		B		Sensor	
18	4700389591		1	Bracket	
19	4700388212		1	Control box	
20	4700313041		N	Cable ties	
21	4700313102		N	Cable ties	
22	4700387941		1	Control box holder	
23	4700624021		3	Pop rivet	
24	4700389570		1	Cable harness	
25		C		Cable harness	

- A) Connected to 12V contact on Cab.
 B) See section "Speedometer and Frequency meter".
 C) See section "Compaction meter".

Geodynamic Compaction indicator Option

18162



Geodynamic Compaction indicator Option

Item	Part No	Rem	Qty	Description	Code
1	4700373979		1	Bracket	
2	4700541703		5	Screw	M6x16
3	4700373980		1	Lever	
5	4700921046		3	Clamp	
6	4700386645		1	Cable harness	
7	4700386646		1	Cable harness with sensor	
8	4700791452		1	Lock handle	
9	4700373140		1	Bracket	
10	4700500016		4	Screw	M6x55 8.8 A2K
11	4700902285		4	Lock nut	M6
12	4700500194		2	Screw	
13	4700904231		2	Washer	13x24x2 300 HV
14	4700902288		2	Nut	M12
15		A	1	Sensor	
16	4700901224		1	Fuse	3A
17	4700313041		N	Cable ties	D
18	4700932056		1	Switch	D
19	4700930165		1	Contact block	
20	4700985012		1	Bulb	D
23	4700387283		1	Decal	
24	4700791453		1	Pipe clamp block	
25	4700791454		1	Cover plate	
26	4700386298		1	Holder	
27	4700387280		1	Display unit	
28	4700926911	B	2XL	Rubber strip	
29	4700387282		1	Printer	
			1	.Printer cable	
30	4700387281		1	Processor	
31	4700499162		1	Hand knob	
32	4700386300		1	Holder	
33	4700386301		1	Cover plate	
34	4700386299		1	Display holder	
35	4700791171		4	Screw	
36	4700904206		6	Screw	
37	4700904289		4	Screw	
38	4700386647	C	1	Cable harness	
39	4700900528		2	Screw	
40	4700928927		2	Lock nut	

A) See section "Speedometer and Frequencymeter".

B) L=0,240MM

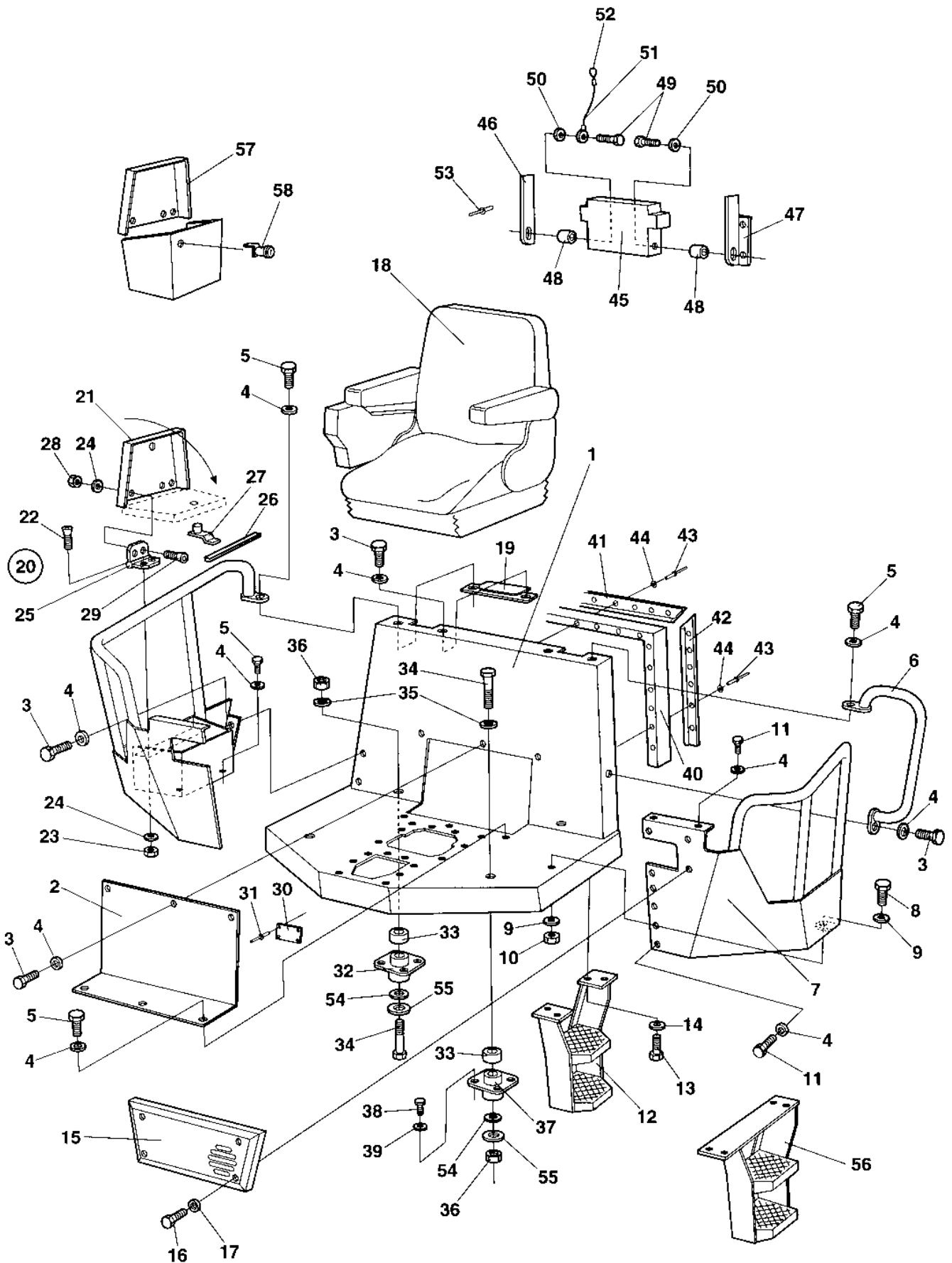
C) C1-cable

Drivers platform

Item	Part No	Rem Qty	Description	Code
10			Drivers platform (Page 180)	
16			Drivers platform, for cab (Page 184)	
17			Drivers seat (Page 186)	Standard platform
20			Drivers seat (Page 188)	Turn-over platform
25			Drivers seat (Page 190)	Turn-over in cab
27	4700391163		Steering column (Page 192)	C
29			Steering system (Page 194)	
30			Turning (Page 196)	Controls
40			Turning (Page 198)	Carrier
50			Forward and reverse control (Page 200)	
90			Rops and fops (Page 202)	
100			Cab (Page 204)	383030
110			Cab (Page 228)	Work lights
120			Cab (Page 230)	Exterior, rear mirror
130			Radio and cassette/cd player (Page 232)	Option
140			Cab, 12V contact (Page 234)	

Drivers platform

16012-2



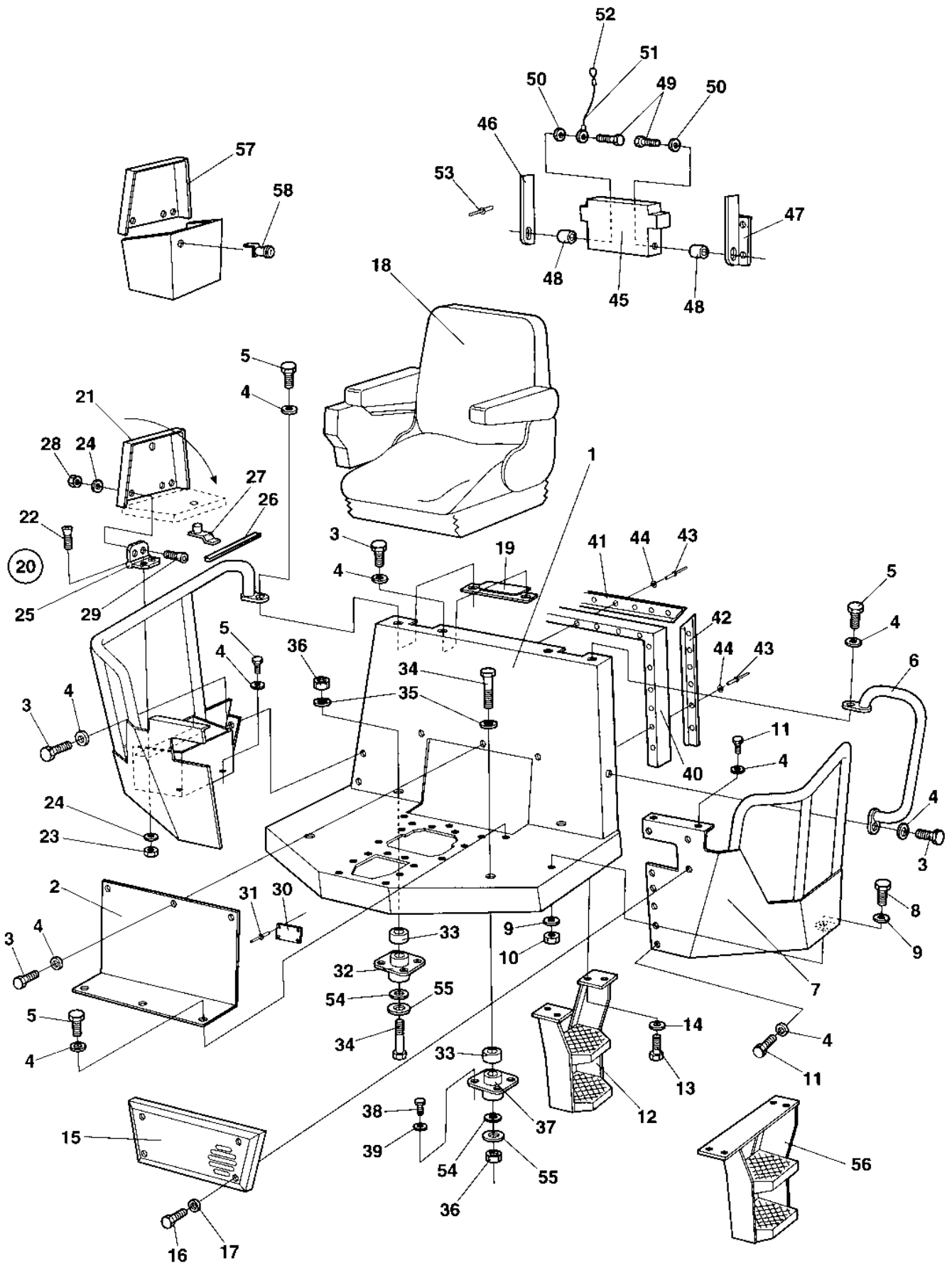
Drivers platform

Item	Part No	Rem	Qty	Description	Code
1	4700371100		1	Platform	
2	4700372053		1	Cover	
3	4700500053		10	Screw	M8x20H 8.8
4	4700904229		22	Washer	8,4x16x1,5
5	4700500021		7	Screw	M8-1,25x25 8.8
6	4700371202	A	1	Hand rail	
7	4700371967	A	1	Operator protection	
8	4700500031		5	Screw	
9	4700904557		10	Washer	
10	4700570006		5	Nut	
11	4700500019		7	Screw	M8x16H 8.8 A2K
12			0	Not used on this model	
13	4700500029		4	Screw	
14	4700904230		4	Washer	
15	4700382849		1	Protecting cover	
16	4700904206		4	Screw	
17	4700904941	H	4	Spacer screw	
18			1	Drivers seat (Page 186)	Standard platform
			1	Drivers seat (Page 188)	Turn-over platform
			1	Forward and reverse control	
19	4700380727		2	Cover	
20	4700371966	B	1	Operator protection	
21			1	Not used on this model	
22	4700535015		4	.Screw	
23	4700586002		4	.Lock nut	
24	4700904228		8	.Washer	
25	4700903907		2	.Hinge	
26			0	Not used on this model	
27			0	Not used on this model	
28			0	Not used on this model	
29	4700535013		4	.Screw	
30	4700343801		1	Sign plate	
31	4700903962		4	Blind rivet	
32	4700372757	E	2	Shock absorber	D
33	4700374471		4	Spacer	
34	4700500226		4	Screw	M20-2.5x180 8,8
35	4700904233		8	Washer	21x36x3
36	4700586022		4	Lock nut	M20-8
37	4700370255	F	2	Shock absorber	D
38	4700500111		16	Screw	M12x55 8,8
39	4700904231		16	Washer	13x24x2 300 HV
40	4700372494	G	1XL	Rubber strip	
41	4700372785		1	List	
42	4700372786		2	List	
43	4700904433		13	Blind rivet	
44	4700927974		13	Washer	
45			0	Not used on this model	
46			0	Not used on this model	
47			0	Not used on this model	
48			0	Not used on this model	
49			0	Not used on this model	

- A) Left
 B) Right
 E) Rear
 F) Front
 G) L = 2.400 m
 H) Mounted on the inside of item 15, Protection cover P/N 4700382849.

Drivers platform

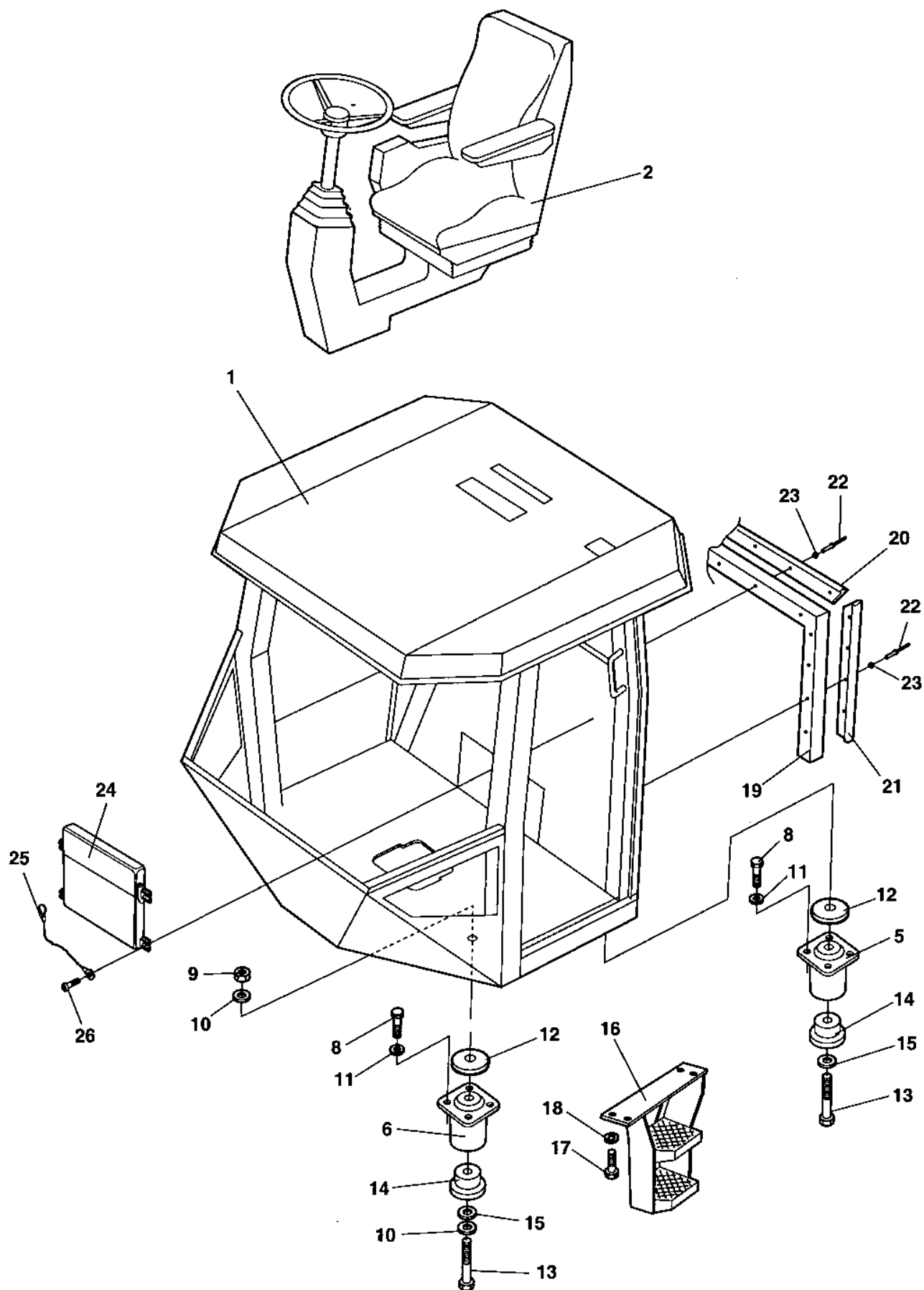
16012-2



Drivers platform

Item	Part No	Rem	Qty	Description	Code
50			0	Not used on this model	
51			0	Not used on this model	
	4700384584	I	1	Wire	
52			0	Not used on this model	
53			0	Not used on this model	
	4700904855	I	4	Blind rivet	
54	4700903290		4	Washer	21x36x6
55	4700347512		4	Washer	
56	4700376252		1	Step	
57	4700376079		1	Cover	
58	4700376118		1	Lock	
59	4700902866		1	.Key	Marked "455" D

- I) Mounted in the Operators manual box on the right side of the driver seat.



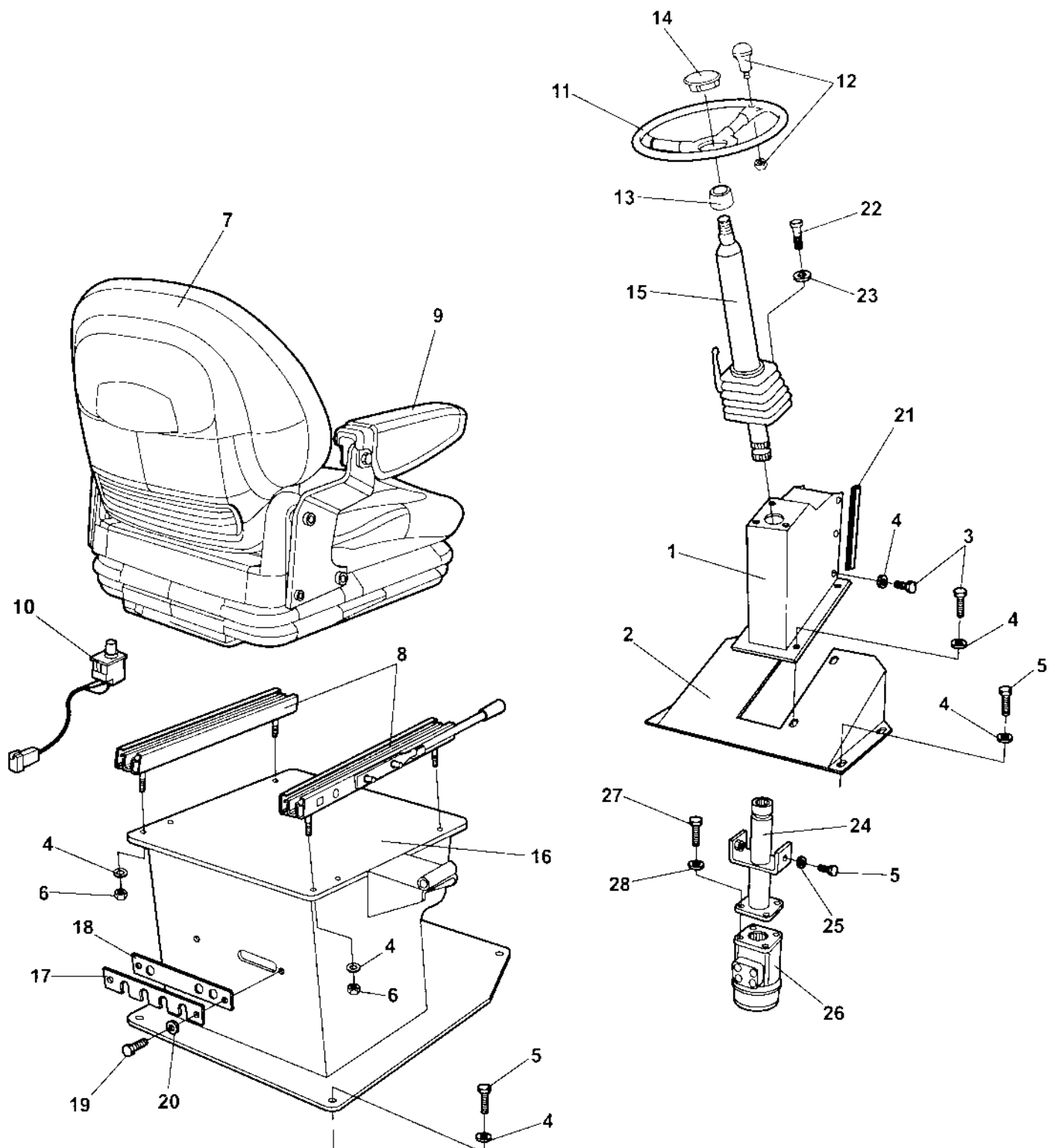
Drivers platform, for cab

Item	Part No	Rem	Qty	Description		Code
1			1	Cab (Page 204)	383030	
2				Drivers seat (Page 190)	Turn-over in cab	
				Forward and reverse control		
5	4700374606		2	Shock absorber	Green	D
6	4700374607		2	Shock absorber	Yellow	D
8	4700500195		16	Screw		
9	4700901145		4	Lock nut	M20-10	
10	4700904233		6	Washer	21x36x3	
11	4700904231		16	Washer	13x24x2 300 HV	
12	4700384759		4	Spacer		
13	4700791218		4	Screw	M20x200	
14	4700372457		4	Back-up ring		
15	4700903290		4	Washer	21x36x6	
16	4700376252		1	Step		
17	4700500029		6	Screw		
18	4700904230		6	Washer		
19	4700372494	A	1XL	Rubber strip		
20	4700372785		1	List		
21	4700372786		2	List		
22	4700904433		13	Blind rivet		
23	4700927974		13	Washer		
24	4700383705		1	Instruction book holder		
25	4700357643		1	Wire		
26	4700791226		4	Screw		

A) L = 2,400 m

Drivers seat Standard platform

18418



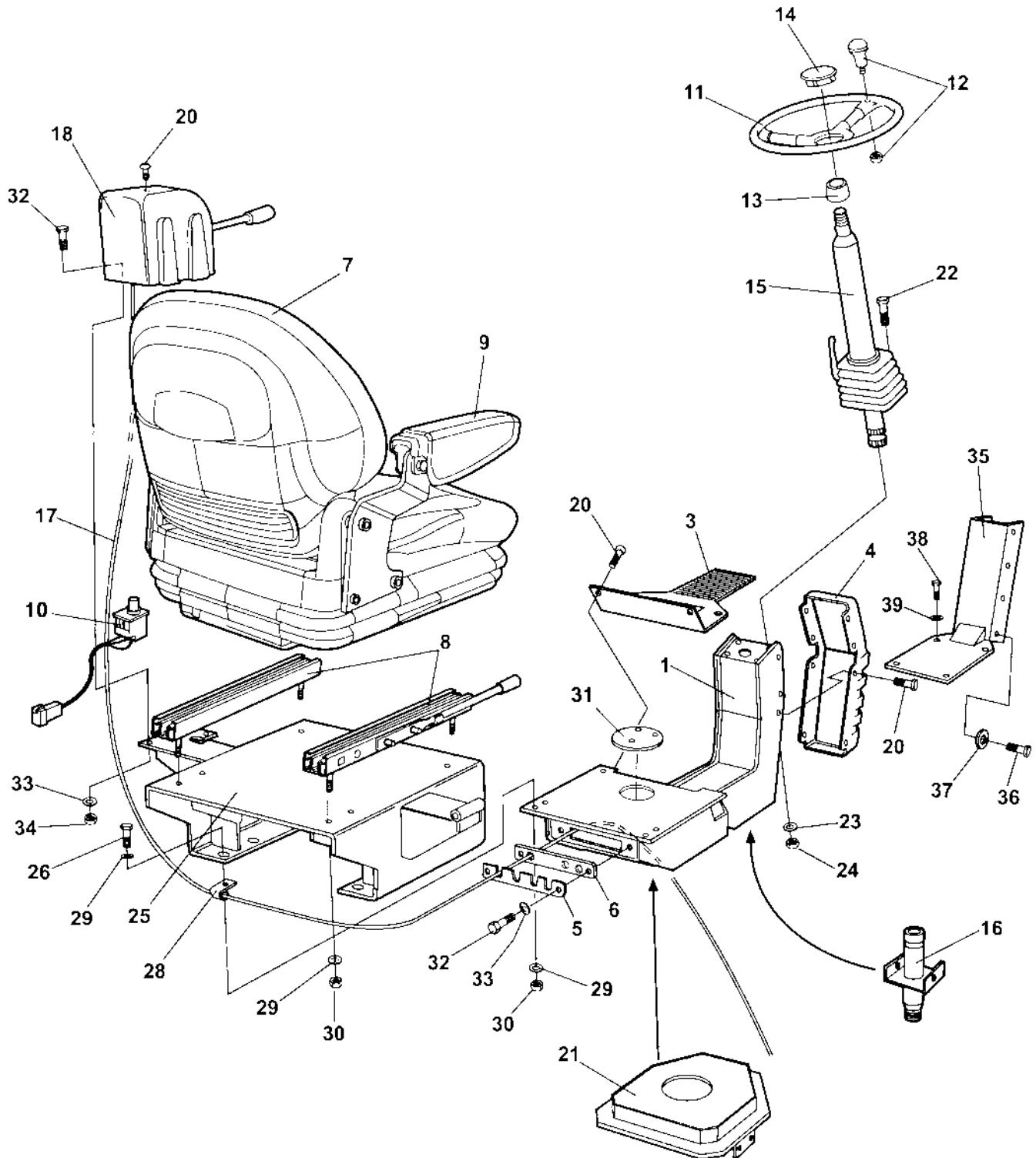
Drivers seat Standard platform

Item	Part No	Rem	Qty	Description	Code
1	4700371968		1	Steering console	
2	4700371213		1	Foot rest	
3	4700500053		10	Screw	M8x20H 8.8
4	4700904229		18	Washer	8,4x16x1,5
5	4700500021		10	Screw	M8-1,25x25 8.8
6	4700570005		6	Nut	M8
7	4700377518		1	Drivers seat, cpl	
8	4700945661	C	1	.Adjuster kit	D
9	4700390963	A	1	.Arm rest kit	
10	4700945622		1	.Seat switch	
11	4700372964		1	Steering wheel, cpl	
			1	.Steering wheel	
12	4700935614		1	.Turning knob	D
13			1	.Insert adapter	D
14	4700935613		1	.Cover	
15	4700391163		1	Steering column (Page 192)	C
16	4700391179		1	Seat frame	
17	4700359914		1	Cover	
18	4700359915		1	Grommet	
19	4700500075		2	Screw	M6-1,0x25 8.8
20	4700904228		2	Washer	
21	4700202028	B	2XL	Edge trim	
22	4700500029		3	Screw	
23	4700904557		3	Washer	
24	4700370977		1	Linkage shaft	
25	4700904640		2	Washer	8,4x22x3
26			1	Steering valve	
27	4700502034		4	Screw	UNC 3/8 - 16
28	4700904230		4	Washer	

- A) One pair
 B) L = 0.290 m
 C) Left and right sliding rail.

Drivers seat Turn-over platform

18419



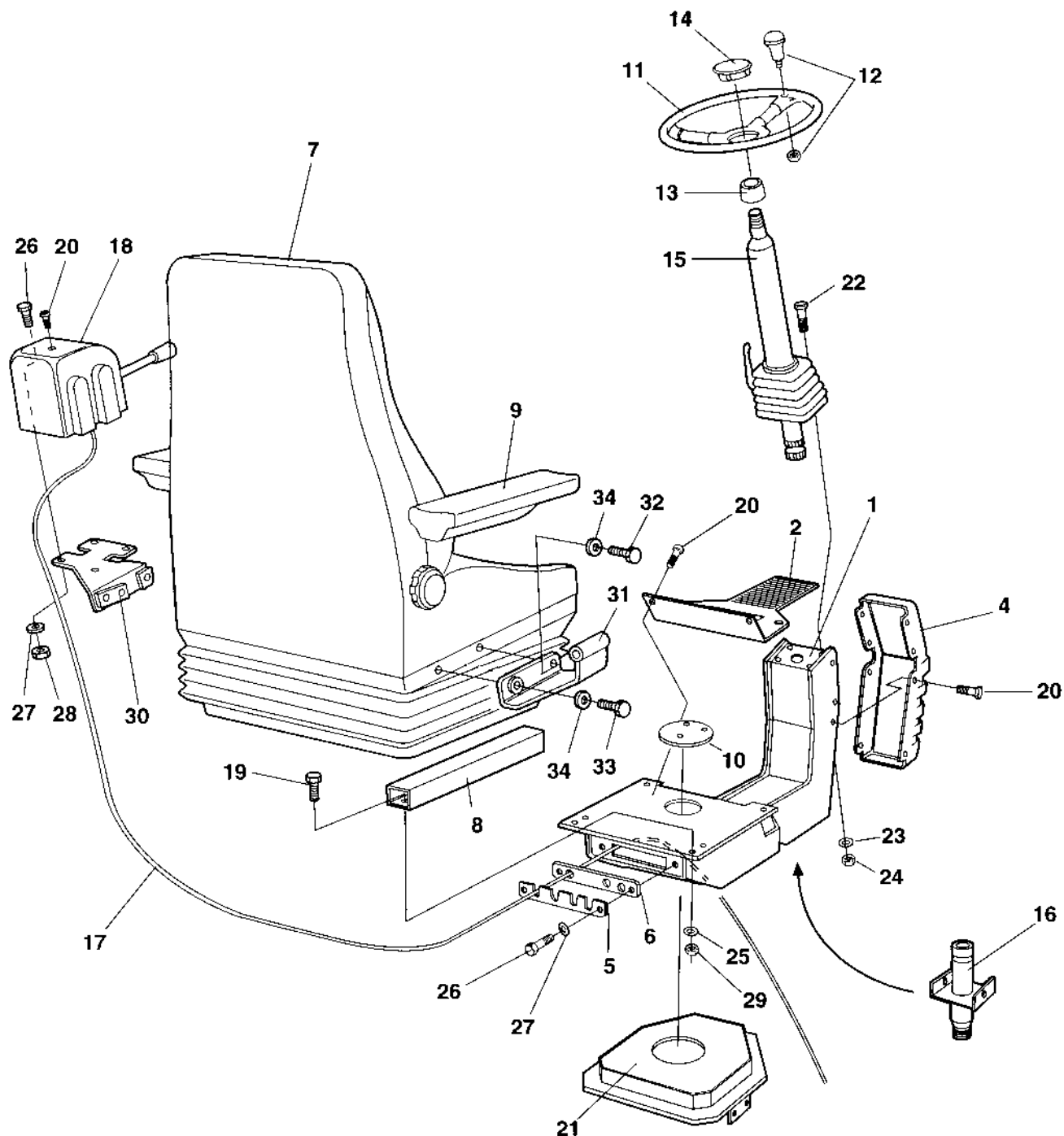
Drivers seat Turn-over platform

Item	Part No	Rem	Qty	Description	Code
1	4700359900		1	Seat frame	
3	4700381400		1	Bearing cover	
4	4700359574		1	Cover	
5	4700359914		1	Cover	
6	4700359915		1	Grommet	
7	4700377518		1	Drivers seat, cpl	
8	4700945661	B	1	.Adjuster kit	D
9	4700390963	A	1	.Arm rest kit	
10	4700945622		1	.Seat switch	
11	4700372964		1	Steering wheel, cpl	
			1	.Steering wheel	
12	4700935614		1	.Turning knob	D
13			1	.Insert adapter	D
14	4700935613		1	.Cover	
15	4700391163		1	Steering column (Page 192)	C
16			0	Steering system (Page 194)	
17			0	Turning	Controls
18	4700359419		1	Control cover	
20	4700904206		16	Screw	
21			0	Turning	Carrier
22	4700500028		3	Screw	
23	4700904557		3	Washer	
24	4700570006		3	Nut	
25	4700391346		1	Seat frame	
26	4700500021		6	Screw	M8-1,25x25 8.8
27	4700603019		6	Washer	
28	4700921104		1	Clamp	
29	4700904229		16	Washer	8,4x16x1,5
30	4700570005		12	Nut	M8
31	4700359920		1	Plug	
32	4700500040		6	Screw	M6-1x20 8,8
33	4700904228		6	Washer	
34	4700586002		4	Lock nut	
35	4700371407		1	Cover	
36	4700500019		8	Screw	M8x16H 8.8 A2K
37	4700904229		12	Washer	8,4x16x1,5
38	4700500021		4	Screw	M8-1,25x25 8.8
39	4700904229		1	Washer	8,4x16x1,5
100	4700348331		1	Seat cover	D

- A) One pair
B) Left and right sliding rail.

Drivers seat Turn-over in cab

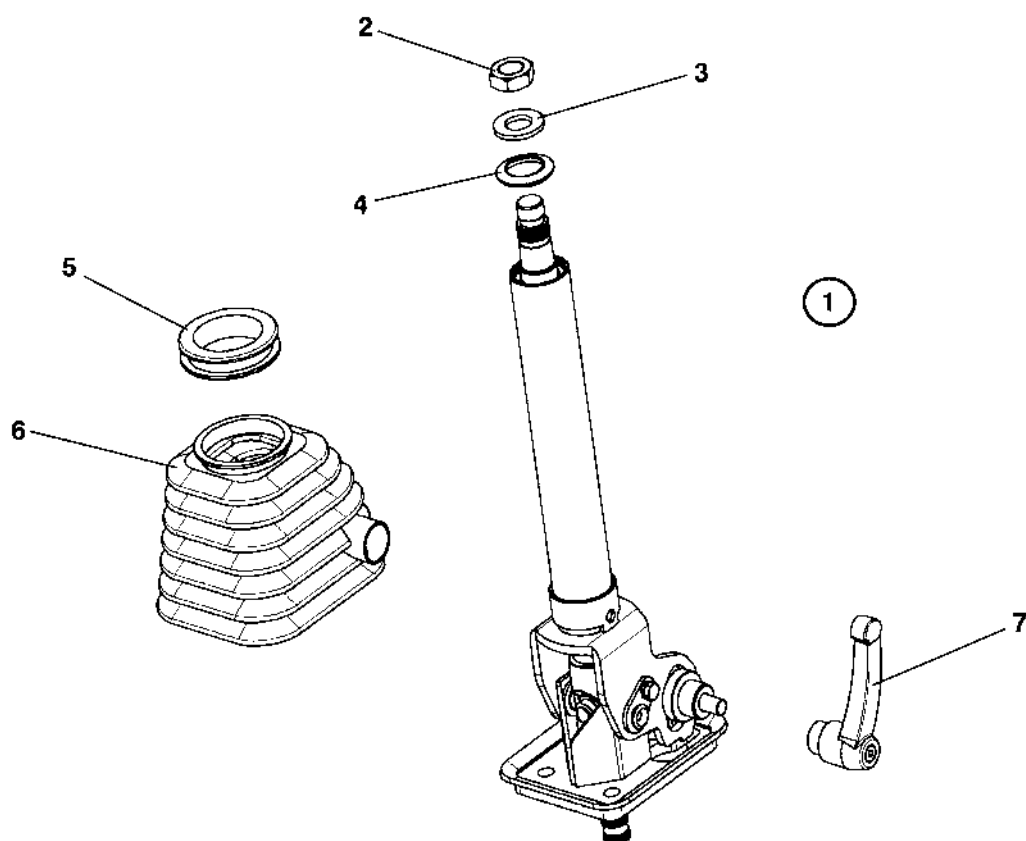
17037



Drivers seat Turn-over in cab

Item	Part No	Rem	Qty	Description	Code
1	4700359900		1	Seat frame	
2	4700381400		1	Bearing cover	
4	4700359574		1	Cover	
5	4700359914		1	Cover	
6	4700359915		1	Grommet	
7	4700359917		1	Drivers seat	
8		A	1	Slide rail	
9			1	Arm rest, left	
			1	Arm rest, right	
10	4700359920		1	Plug	
11	4700372964		1	Steering wheel, cpl	
			1	.Steering wheel	
12	4700935614		1	.Turning knob	D
13			1	.Insert adapter	D
14	4700935613		1	.Cover	
15	4700359918		1	Steering column	C
16			0	Steering system (Page 194)	
17			0	Turning (Page 196)	Controls
18	4700359419		1	Control cover	
19	4700500053		6	Screw	M8x20H 8.8
20	4700904206		14	Screw	
21			0	Turning (Page 198)	Carrier
22	4700500028		3	Screw	
23	4700904557		3	Washer	
24	4700570006		3	Nut	
25	4700904229		6	Washer	8,4x16x1,5
26	4700500040		6	Screw	M6-1x20 8,8
27	4700904228		6	Washer	
28	4700586002		4	Lock nut	
29	4700570005		6	Nut	M8
30	4700359972		1	Control cable holder	
31	4700359971		1	Control cable holder	
32	4700500031		2	Screw	
33	4700903914		2	Screw	
34	4700904230		4	Washer	

A) One pair

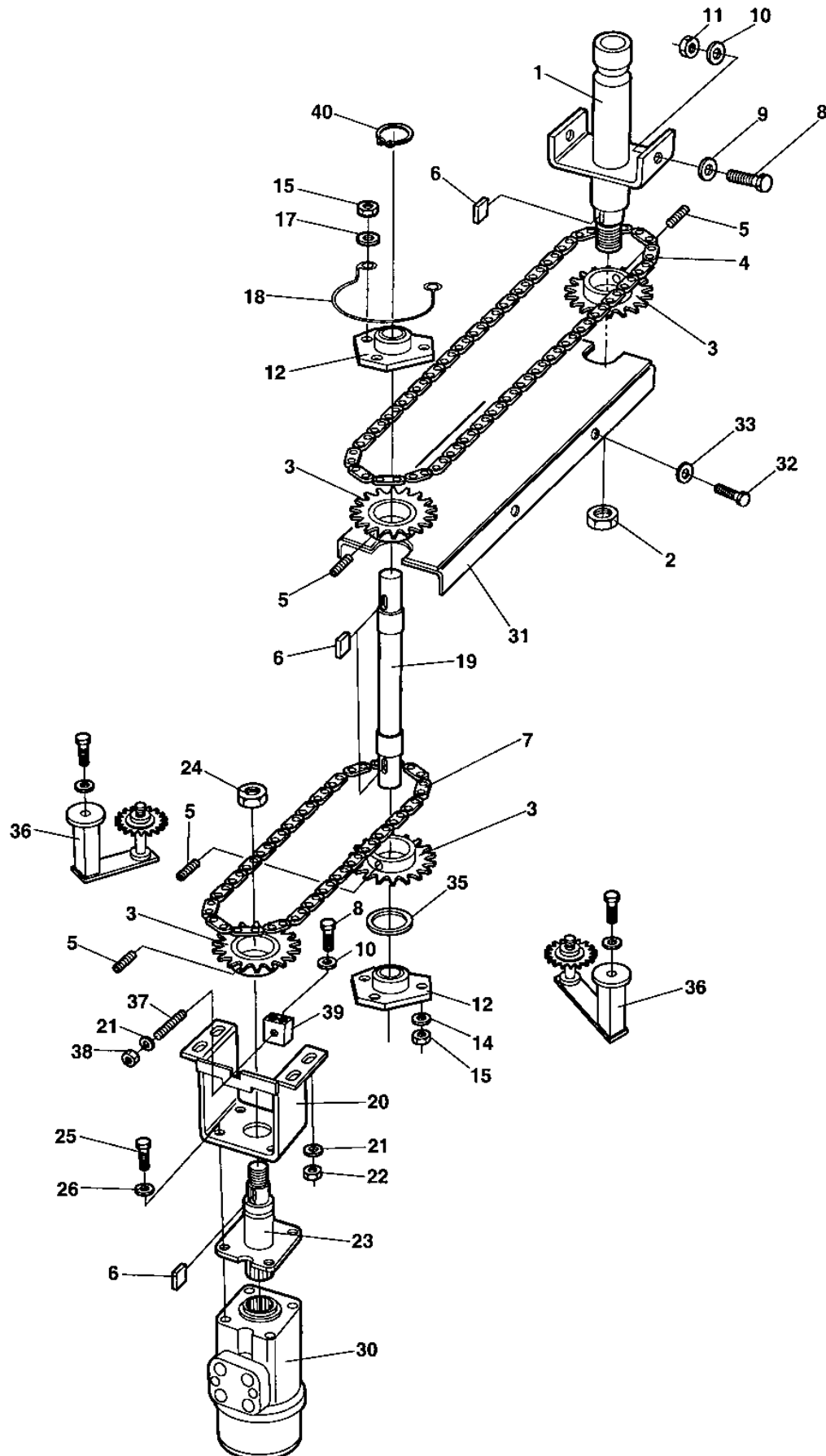


4700391163 Steering column

Item	Part No	Rem Qty	Description	Code
1	4700391163		Steering column (Page 192)	C
2	4700945632	1	.Nut	
3	4700945633	1	.Washer	
4	4700945634	1	.Rubber cap	
5	4700945635	1	.Bellows ring	
6	4700945636	1	.Bellows	
7	4700945637	1	.Locking handle	

Steering system

17038-1



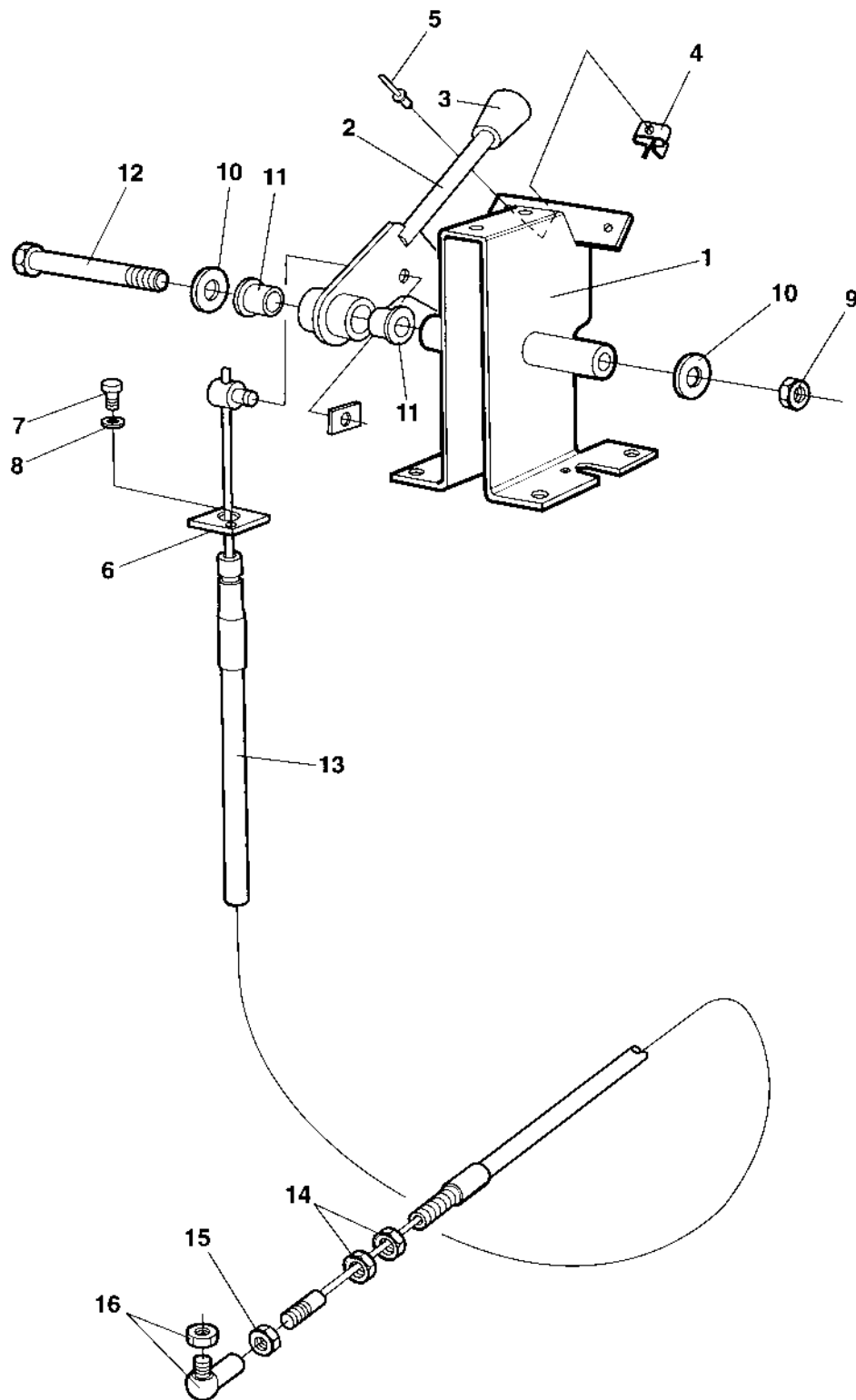
Steering system

Item	Part No	Rem	Qty	Description	Code
1	4700359919		1	Shaft	
2			1	.Nut	
3	4700359916		4	Chain wheel	D
4	4700359921		1	Chain	D
5	4700516051		4	Set screw	
6	4700350009		4	Flat key	D
7	4700372653	A	1	Chain	
	4700372654	B	1	Chain	
8	4700500021		3	Screw	M8-1,25x25 8.8
9	4700904734		2	Washer	8,4x26x4
10	4700904229		3	Washer	8,4x16x1,5
11	4700586003		2	Lock nut	M8
12	4700903917	C	2	Bearing outer	
	4700903918	D	2	Bearing inner	
14	4700904228		4	Washer	
15	4700586002		6	Lock nut	
17	4700603001		2	Washer	
18	4700372672		1	Chain guard	
19	4700374933	A	1	Shaft	
	4700374934	B	1	Shaft	
20	4700381567	E	1	Bracket	
21	4700904640		5	Washer	8,4x22x3
22	4700586003		4	Lock nut	M8
23	4700370978		1	Linkage shaft	
24			1	.Nut	
25	4700502036		4	Screw	3/8"-16UNCx11/4"8.8
26	4700904230		4	Washer	
30			1	Steering valve	
31	4700381403		1	Chain supporter	
32	4700500040		4	Screw	M6-1x20 8,8
33	4700904735		4	Washer	
35	4700904214		1	Washer	
36	4700904739		2	Chain tensioner	
37	4700904802		1	Threaded stud	
38	4700586003		1	Lock nut	M8
39	4700381571		1	Bracket	
40	4700150004		1	Retaining ring	

- A) For cab
- B) For platform
- C) Outer
- D) Inner
- E) Steering valve

Turning Controls

17040



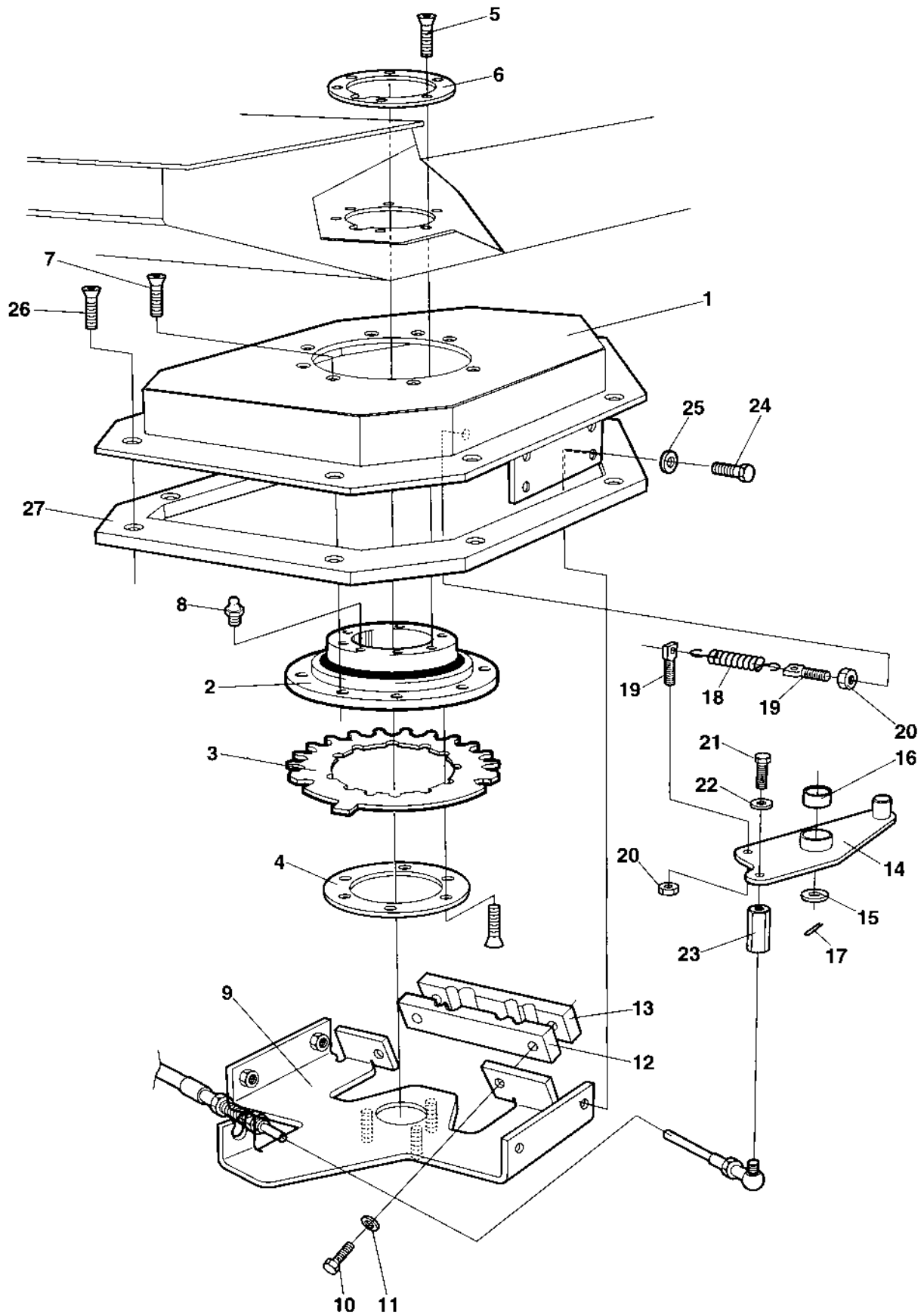
Turning Controls

Item	Part No	Rem	Qty	Description	Code
1	4700935771		1	Framing	
2	4700909745		1	Lever	
3	4700908190		1	Ball knob	
4	4700908189		1	Lever lock	
5	4700624016		1	Blind rivet	
6	4700908188		1	Cable holder	
7	4700533024		1	Screw	
8	4700615041		1	Washer	5,3x11
9	4700586002		1	Lock nut	
10	4700928381		2	Washer	6,4x18x1,6
11	4700908187		2	Plain bearing	
12	4700500169		1	Screw	
13	4700935774	A	1	Cable, cpl	D
14	4700927233		2	.Nut	
15	4700570004		1	.Nut	M6X1,00 -8 A2K
16	4700416034		1	Ball joint	D

A) Turning

Turning Carrier

17041

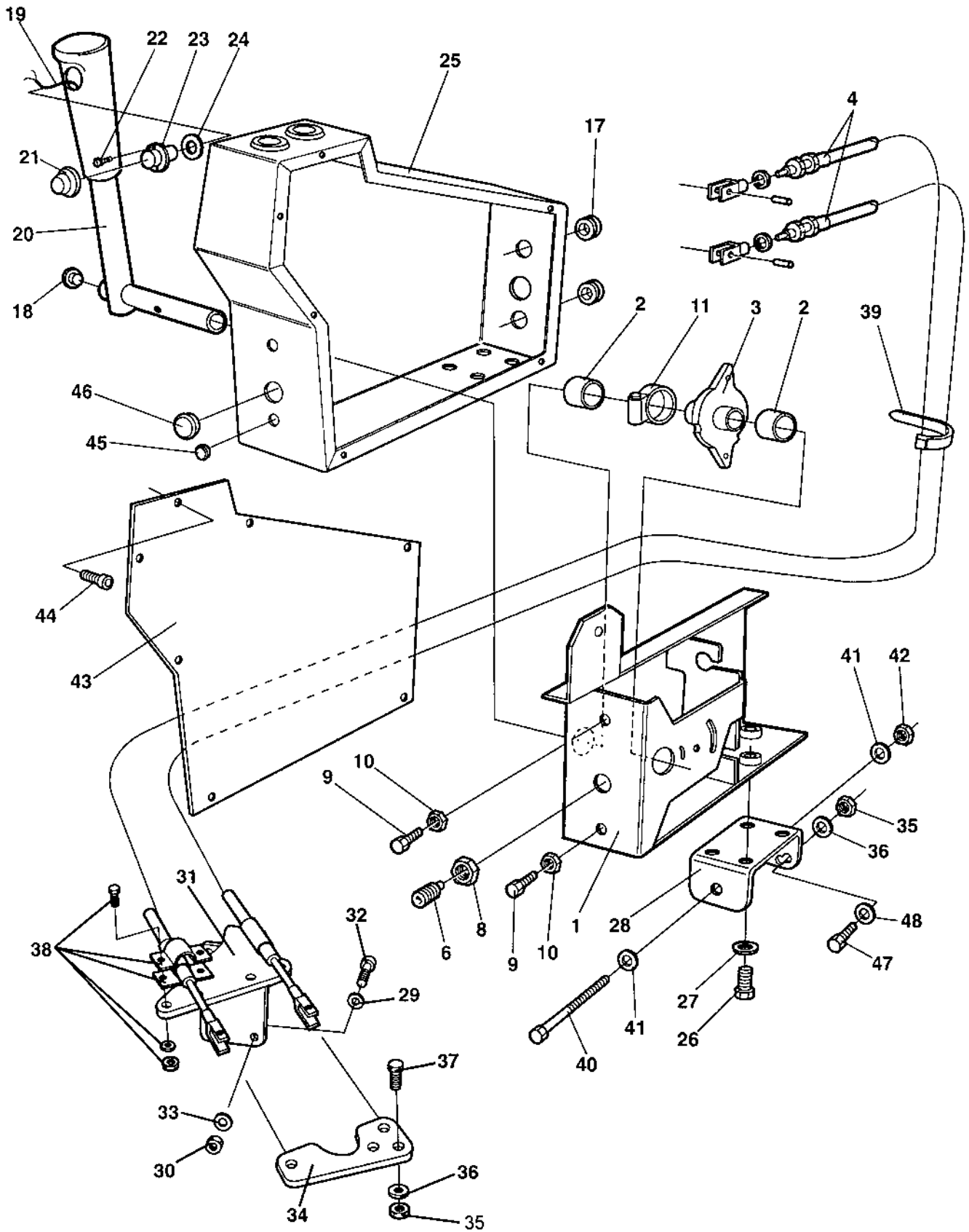


Turning Carrier

Item	Part No	Rem	Qty	Description	Code
1	4700371374		1	Bearing housing	
2	4700359125		1	Ball bearing	
3	4700370955		1	Locking disc	
4	4700372966	A	1	Lock ring	
5	4700902520		12	Screw	
6	4700372965	B	1	Lock ring	
7	4700513003		8	Screw	
8	4700926214		1	Grease fitting	D
9	4700371418		1	Bracket	
10	4700508056		2	Screw	M8x40
11	4700904229		2	Washer	8,4x16x1,5
12	4700372961		1	Clamp	
13	4700372671		1	Clamp	
14	4700374417	C	1	Coupling link	
15	4700904231		1	Washer	13x24x2 300 HV
16	4700359820		1	Bushing	
17	4700630035		1	Split pin	D
18	4700359043		1	Spring	D
19	4700359818		2	Spring collar	
20	4700573008		2	Nut	M8
21	4700500013		1	Screw	M6-1x16 8,8
22	4700904228		1	Washer	
23	4700373547	D	1	Spacer	
	4700372459	E	1	Spacer	
24	4700500021		4	Screw	M8-1,25x25 8.8
25	4700904556		4	Washer	8,4x16x3,0
26	4700513013	D	8	Screw	
	4700903644	E	8	Screw	
27	4700372083	F	1	Spacer	
A)	Lower				
B)	Upper				
C)	For turning				
D)	Platform				
E)	Cab				
F)	Only for cab				

Forward and reverse control

17465



Forward and reverse control

Item	Part No	Rem	Qty	Description	Code
1	4700909747		1	Framing	
2	4700908200		2	Bearing	
3	4700909748		1	Cam disc	
4	4700935225	A	2	Cable	
	4700573004		4	.Nut	
	4700908193		2	.Fork	
6	4700922325		1	Spring ball plunger	D
8	4700573004		1	Nut	
9	4700533038		2	Screw	
10	4700570004		2	Nut	M6X1,00 -8 A2K
11	4700313147		1	Hose clip	
17	4700909122		2	Grommet	
18	4700902203		1	Plug	
19	4700372782		1	Cable harness	
20	4700359575		1	Control lever	
21	4700348481		1	Cover	D
22	4700371009		2	Screw	
23	4700928497		1	Push button	D
24	4700395325		1	Washer	
25	4700372322		1	Control cover	
26	4700500053		2	Screw	M8x20H 8.8
27	4700904229		2	Washer	8,4x16x1,5
28	4700381676	B	1	Bracket	
29	4700904229		3	Washer	8,4x16x1,5
30	4700904556		3	Washer	8,4x16x3,0
31	4700382884		1	Control bracket	
32	4700947680		3	Screw	M8-1,25x25 10.9
33	4700904229		3	Washer	8,4x16x1,5
34	4700372568		1	Control bracket	
35	4700586003		3	Lock nut	M8
36	4700904229		3	Washer	8,4x16x1,5
37	4700500021		2	Screw	M8-1,25x25 8.8
38	4700465013		2	Clamp	
39	4700313041	N		Cable ties	
40	4700500267		1	Screw	M12x120 8,8 FZB
41	4700904231		2	Washer	13x24x2 300 HV
42	4700586019		1	Lock nut	
43	4700372321		1	Cover	
44	4700903658		7	Screw	M5x10
45	4700900986		2	Plug	
46	4700287373		1	Plug	
47	4700508092		1	Screw	
48	4700904229	C	1	Washer	8,4x16x1,5

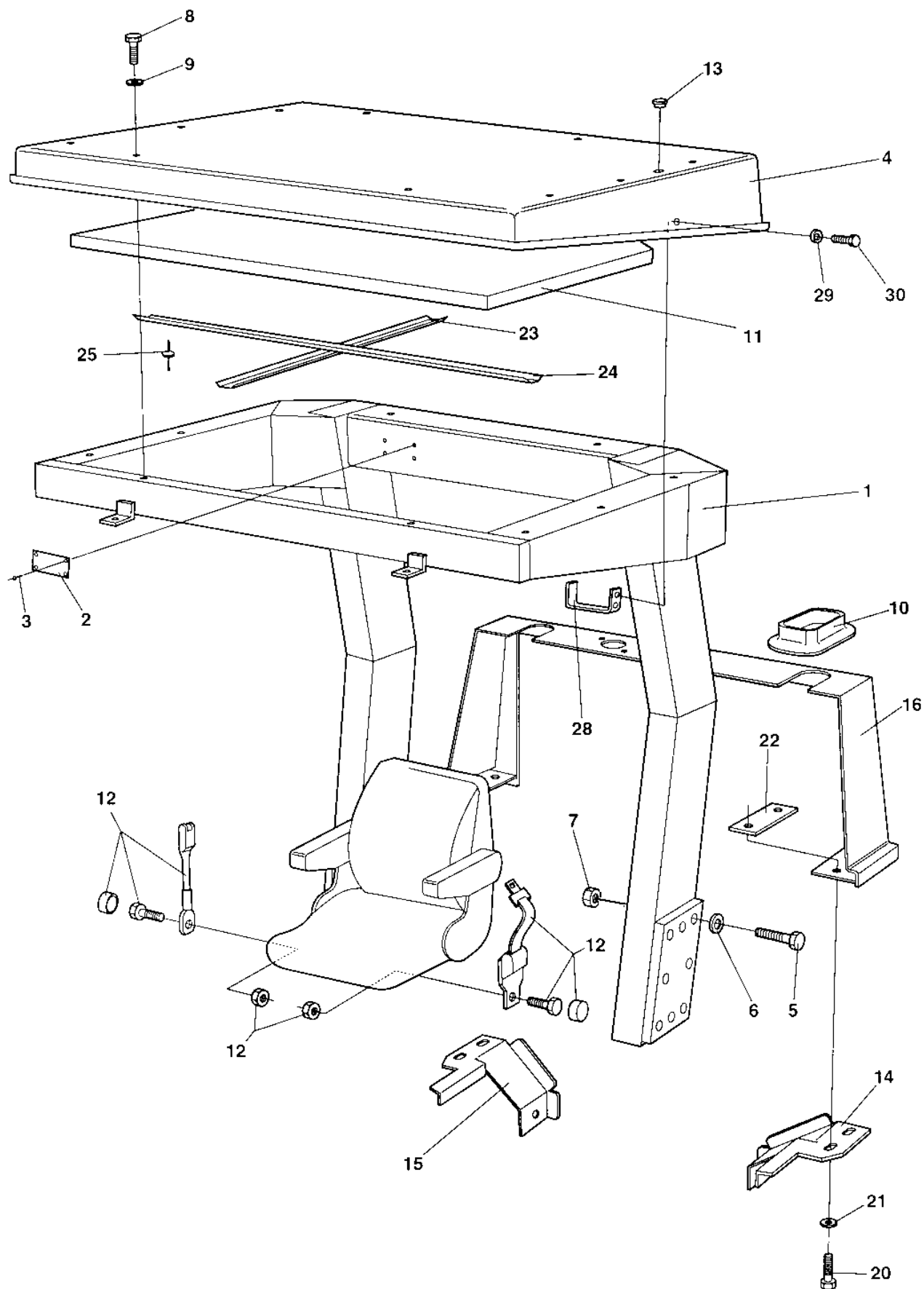
A) Forward/reverse

B) Regarding "double hole". Upper hole for standard seat. Lower hole for accessorie seat.

C) Only in use on standard seat

Rops and fops

17346



Rops and fops

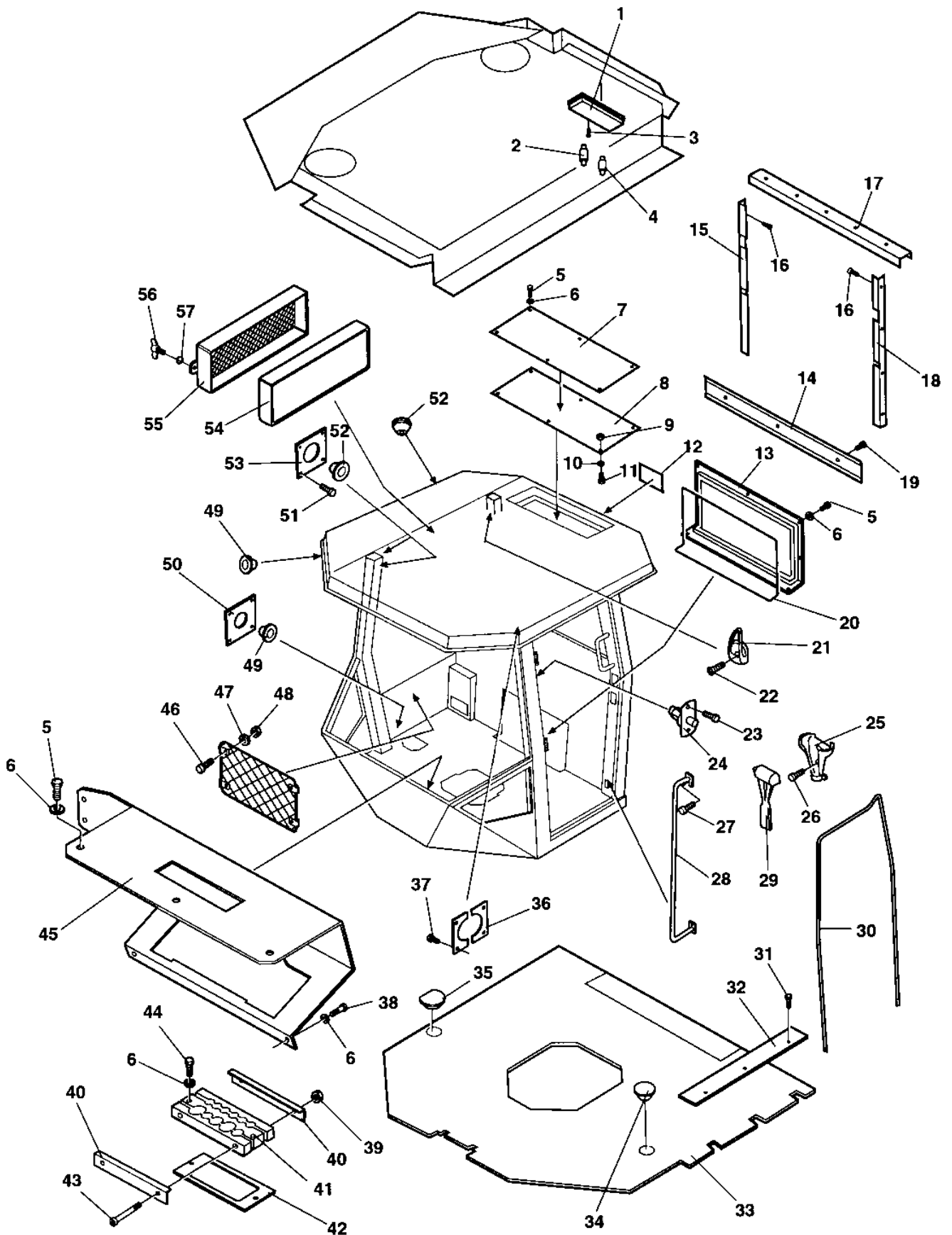
Item	Part No	Rem	Qty	Description	Code
1	4700372347		1	Rops	
2	4700370803		1	Sign, rops	
3	4700624016		4	Blind rivet	
4	4700372409		1	Fops roof	
5	4700904562		16	Screw	
6	4700904234		16	Washer	25x45x4
7			0	Not used on this model	
8	4700500239		10	Screw	
9	4700904734		10	Washer	8,4x26x4
10	4700372489		2	Rubber seal	
11	4700372678		1	Absorbent	
12	4700370766		1	Seat belt	
	4700383200	A	1	Seat belt	3"
			2	.Screw	
			2	.Nut	
			2	.Cap	
13	4700904180		2	Plug	
14	4700373854		1	Holder plate	
15	4700373855		1	Holder plate	
16	4700373799		1	Protecting cover	
20	4700500021		4	Screw	M8-1,25x25 8.8
21	4700904640		4	Washer	8,4x22x3
22			2	Holder plate	
23	4700376489		1	Absorbent holder	
24	4700376488		1	Absorbent holder	
25	4700904619		12	Blind rivet	
28	4700383951		4	Hook	
29	4700904734		4	Washer	8,4x26x4
30	4700500100		4	Screw	
A)	Option 3"				

Cab 383030

Item	Part No	Rem Qty	Description	Code
300			Cab (Page 206)	Interior
310			Cab (Page 208)	Inside panels
320			Cab (Page 210)	Screens
330			Cab (Page 214)	Door
340			Cab (Page 216)	Wipers front and rear
350			Cab (Page 218)	Mirror, Sun curtain
360			Cab (Page 220)	Electric
370			Cab (Page 222)	Heater system
380	4700385434		Cab heater, cpl (Page 224)	
390			Cab (Page 226)	Cable harness

Cab Interior

17678



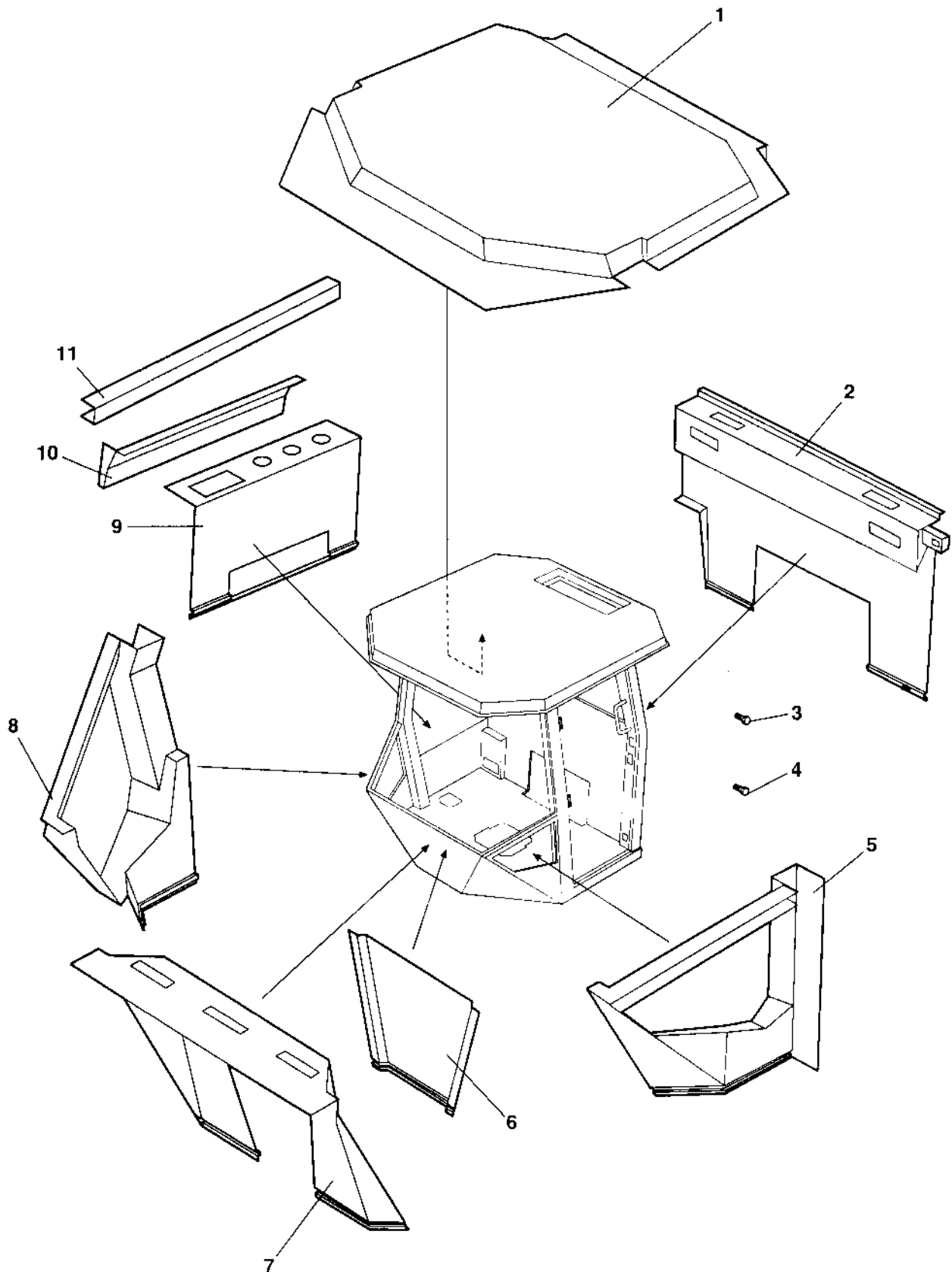
Cab Interior

Item	Part No	Rem Qty	Description	Code
1	4700908515	1	Inner light	
2	4700985013	1	Bulb	12V,5W B
3	4700541535	2	Screw	
4	4700985051	1	Bulb	12V,10W B
5	4700500053	22	Screw	M8x20H 8.8
6	4700904229	31	Washer	8,4x16x1,5
7	4700938678	1	Cover	
8	4700938679	1	Cover	
9	4700586003	18	Lock nut	M8
10	4700904229	31	Washer	8,4x16x1,5
11	4700500053	22	Screw	M8x20H 8.8
12	4700935589	1	Decal	
13	4700935590	1	Cover plate	
14	4700938675	1	List	
15	4700938672	1	List	
16	4700938671	4	Screw	
17	4700938674	1	List	
18	4700938673	1	List	
19	4700938671	3	Screw	
20	4700908587	A 2	Edge trim	
21	4700908505	1	Hook	
22	4700938676	2	Screw	
23	4700925784	2	Screw	
24	4700908500	1	Door switch	
25	4700908506	1	Holder	
26	4700938670	2	Screw	
27	4700938677	2	Screw	
28	4700935591	1	Handle	
29	4700908507	1	Emergency hammer	
30	4700908499	B 1	Rubber list	
31	4700535007	9	Screw	M5x16
32	4700935578	1	Edge trim	
33	4700935577	1	Floor material	
34	4700908512	1	Cover	
35	4700935579	1	Cover	
36	4700935580	2	Bracket	
37	4700500004	16	Screw	M5 0,8x12 8,8
38	4700500018	6	Screw	M8-1,25x12 8,8
39	4700586003	10	Lock nut	M8
40	4700935583	2	Holder plate	
41	4700935582	1	Grommet kit	
42	4700935581	1	Metal gasket	
43	4700500115	2	Screw	M8-1,25x90 8.8
44	4700500047	2	Screw	
45	4700935584	1	Panel plate	
46	4700535007	4	Screw	M5x16
47	4700904281	4	Washer	
48	4700586001	4	Lock nut	
49	4700909510	9	Grommet	
50	4700935585	1	Bracket	
51	4700500004	16	Screw	M5 0,8x12 8,8
52	4700908496	5	Grommet	
53	4700935586	2	Bracket	
54	4700908502	1	Filter	A
55	4700908501	1	Filter frame	
56	4700908504	2	Handle	
57	4700908503	2	O-ring	

A) L=2 M
 B) L=5,0 M

Cab Inside panels

17679

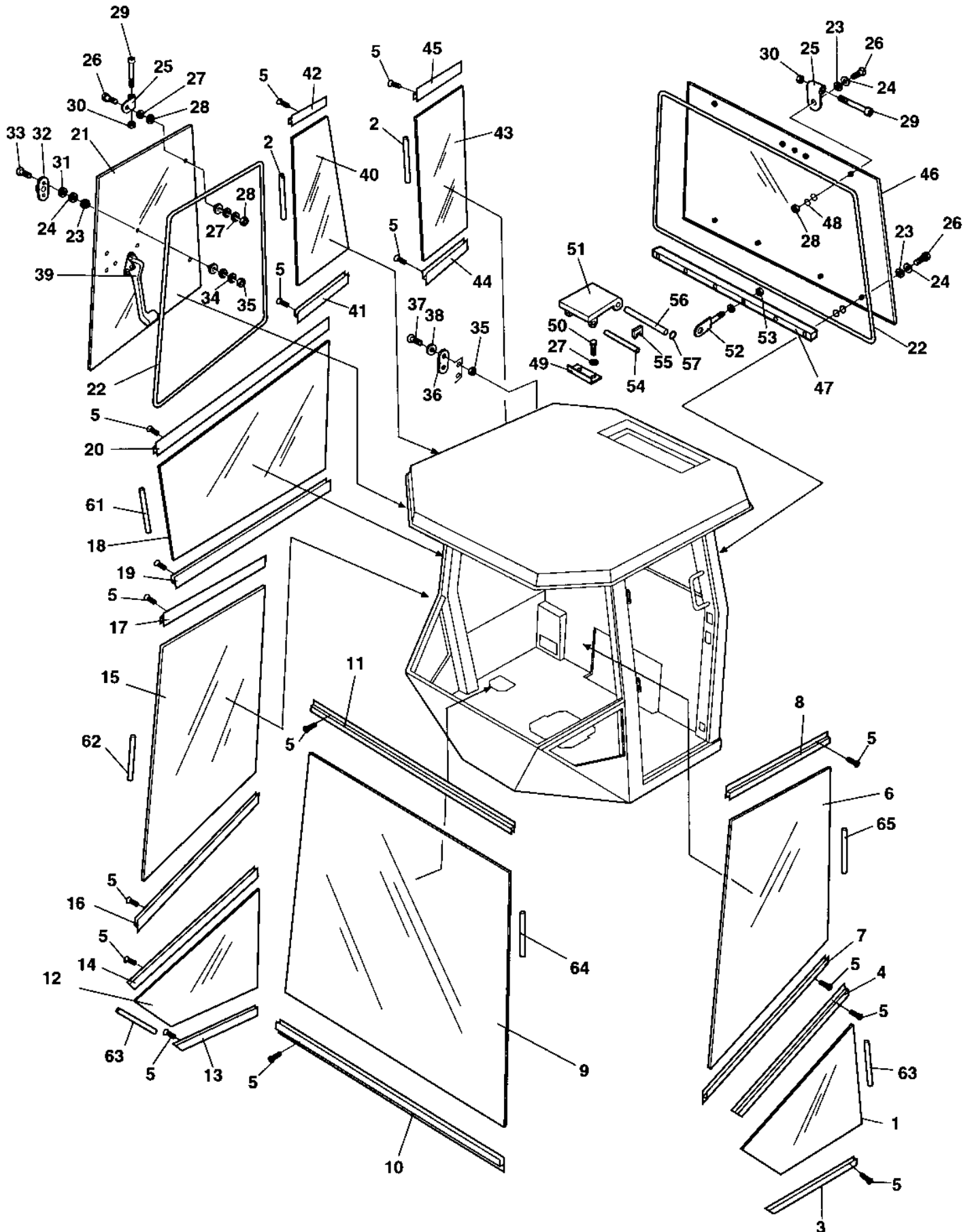


Cab Inside panels

Item	Part No	Rem Qty	Description	Code
1	4700938681	1	Panel	
2	4700938685	1	Panel	
3	4700938677	50	Screw	
4	4700937932		Screw	
5	4700935600	1	Panel	
6	4700935599	1	Panel	
7	4700935598	1	Panel	
8	4700938684	1	Panel	
9	4700938683	1	Panel	
10	4700938682	1	Panel	
11	4700935594	1	Panel	

Cab Screens

17680

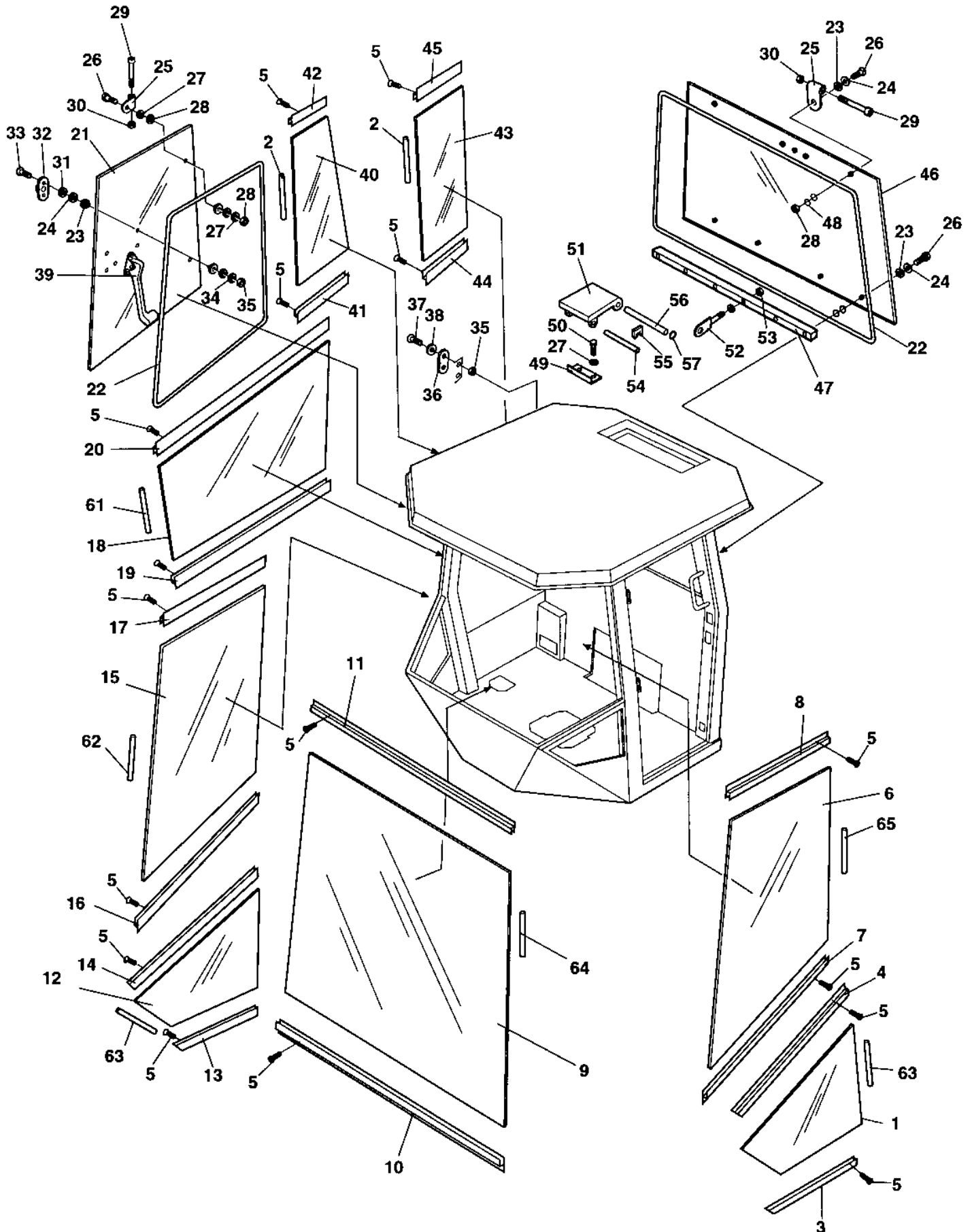


Cab Screens

Item	Part No	Rem	Qty	Description	Code
1	4700937380		1	Screen	
2	4700908545	A	2	Seal list	
3	4700935278		1	List	
4	4700935279		1	List	
5	4700937932		80	Screw	
6	4700937381		1	Screen, left	
8	4700935281		1	List	
9	4700937382		1	Screen	
10	4700935282		1	List	
11	4700935283		1	List	
12	4700937383		1	Screen	
13	4700935284		1	List	
14	4700935285		1	List	
15	4700937384		1	Screen	
16	4700935286		1	List	
17	4700935287		1	List	
18	4700937385		1	Screen	
19	4700935288		1	List	
20	4700935289		1	List	
21	4700938290		1	Screen	
22	4700908499	B	1	Rubber list	
23	4700935271		20	Washer, Flexible rubber	
24	4700935272		20	Washer, Black	
25	4709335273		4	Hinge	
26	4700935274		8	Screw	
27	4700936277		4	Washer	
28	4700586003		18	Lock nut	M8
29	4700936934		4	Screw	M10x100
30	4700936935		4	Nut	M10
31	4700935275		2	Rubber washer	
32	4700935276		2	Bracket	
33	4700936600		2	Screw	
34	4700936601		2	Washer	
35	4700936602		4	Nut	M5
36	4700935277		2	Lock pin	
37	4700535007		9	Screw	M5x16
38	4700904281		6	Washer	
39	4700935290		1	Window lock, right	
40	4700938291		1	Screen	
41	4700935291		1	List	
42	4700938658		1	List	
43	4700938292		1	Screen	
44	4700935293		1	List	
45	4700938659		1	List	
46	4700937389		1	Screen	
47	4700935295		1	Screen holder	
48	4700935296		2	Washer	
49	4700935297		1	Bracket	
50	4700500019		7	Screw	M8x16H 8.8 A2K
51	4700935298		2	Bracket	
52	4700935299		2	Bolt	
53	4700570004		4	Nut	M6X1,00 -8 A2K
54	4700935300		1	Shaft	
A)	L=1,4 m				
B)	L=2,7 m				

Cab Screens

17680

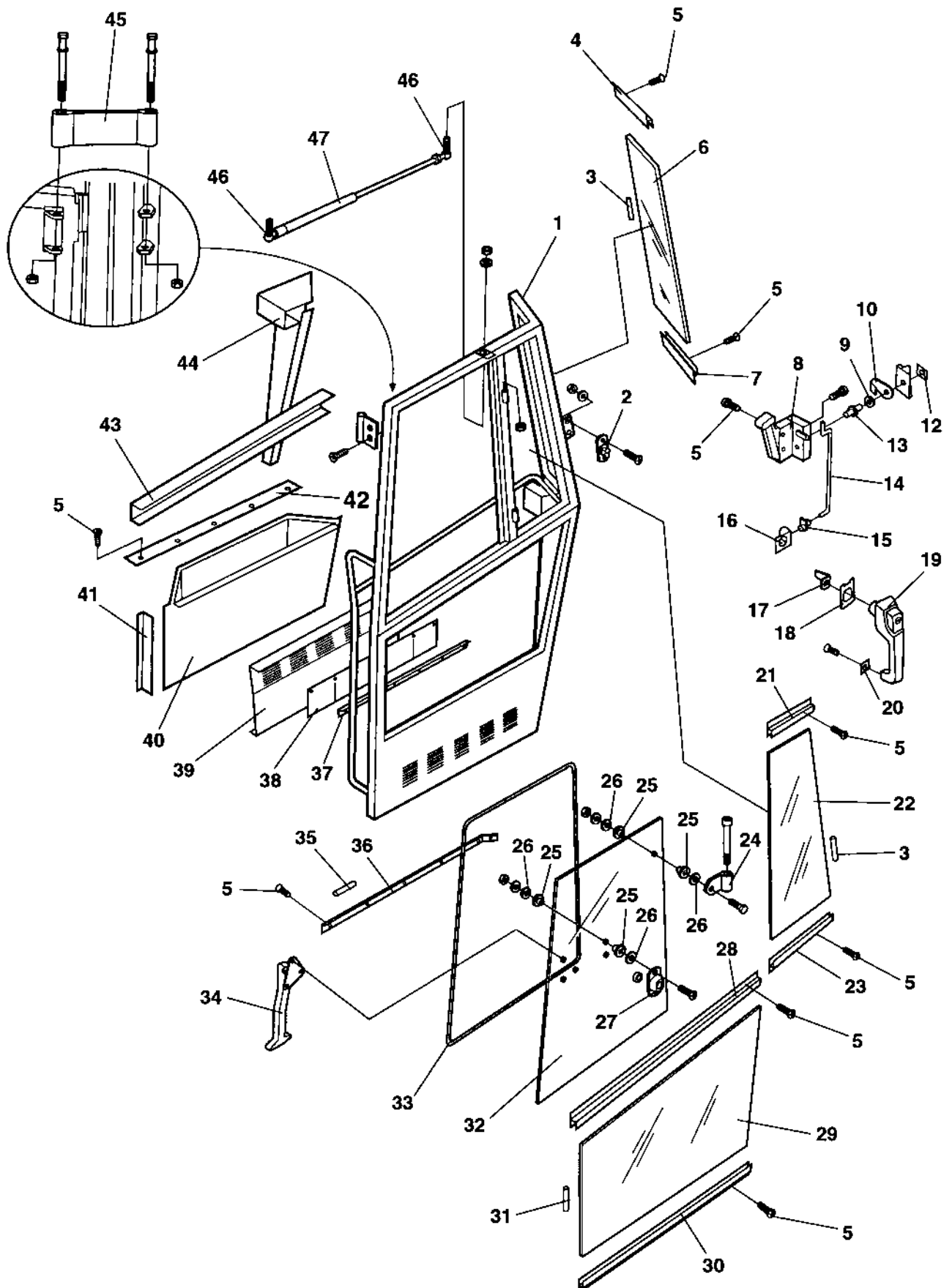


Cab Screens

Item	Part No	Rem	Qty	Description	Code
55	4700935301		2	Lock	
56	4700935302		1	Rod	
57	4700935303		1	Ring	
61	4700908545	C	1	Seal list	
62	4700908545	D	1	Seal list	
63	4700908545	E	2	Seal list	
64	4700908545	F	1	Seal list	
65	4700908545	G	1	Seal list	
C)	L=1,1 M				
D)	L=1,9 M				
E)	L=0,8 M				
F)	L=2,1 M				
G)	L=0,9 M				

Cab Door

17681



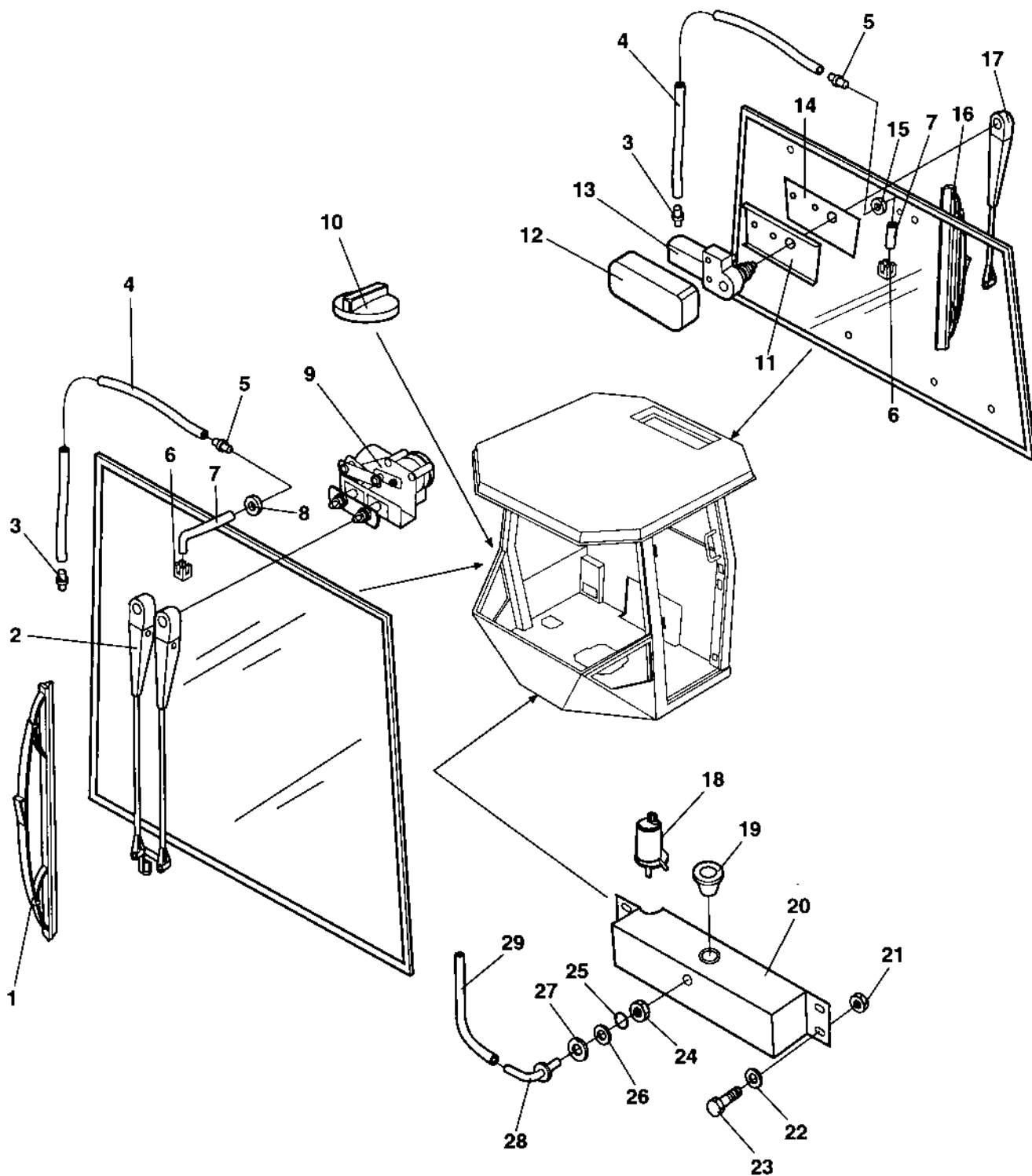
Cab Door

Item	Part No	Rem	Qty	Description	Code
	4700938224		1	Door, cpl	
1	4700938016		1	.Door frame	
2	4700935277		2	.Lock pin	
3	4700908545	A	2	.Seal list	
4	4700935268		1	.List	
5	4700937932		80	.Screw	
6	4700937391		1	.Screen	
7	4700935267		1	.List	
8	4700938017		1	.Lock	
9	4700908581		1	.Washer	
10	4700908582		1	.Cover	
12	4700908583		1	.Bracket	
13	4700908580		1	.Lock pin	
14	4700935250		1	.Rod	
15	4700935249		1	.Retainer	
16	4700935248		1	.Turning mechanism	
17	4700935247		1	.Leader	
18	4700935246		1	.Seal	
19	4700935244		1	.Door handle with key	
20	4700935245		1	.Seal	
21	4700935270		1	.List	
22	4700937392		1	.Screen	
23	4700935269		1	.List	
24	4700935273		2	.Hinge	
25	4700935271		4	.Washer, Flexible rubber	
26	4700935272		4	.Washer, Black	
27	4700935276		1	.Bracket	
28	4700935266		1	.List	
29	4700937390		1	.Screen	
30	4700935265		1	.List	
31	4700908545	B	1	.Seal list	
32	4700937393		1	.Screen	
33	4700908499		1	.Rubber list	
34	4700935253		1	.Lock	
35	4700908987	C	1	.Seal	
36	4700935255		1	.List	
37	4700935256		1	.List	
38	4700935257		1	.Ventilating grill	
39	4700935258		1	.Panel plate	
40	4700935260		1	.Panel	
41	4700935261		1	.Panel	
42	4700935262		1	.Support list	
43	4700935263		1	.Panel	
44	4700938043		1	.Panel	
45	4700938024		1	.Door stop	
46	4700937121		2	.Ball joint	
47	4700938018		1	.Gas spring	

- A) L=1,4 M
 B) L=1,1 M
 C) L=0,75 M

Cab Wipers front and rear

17682

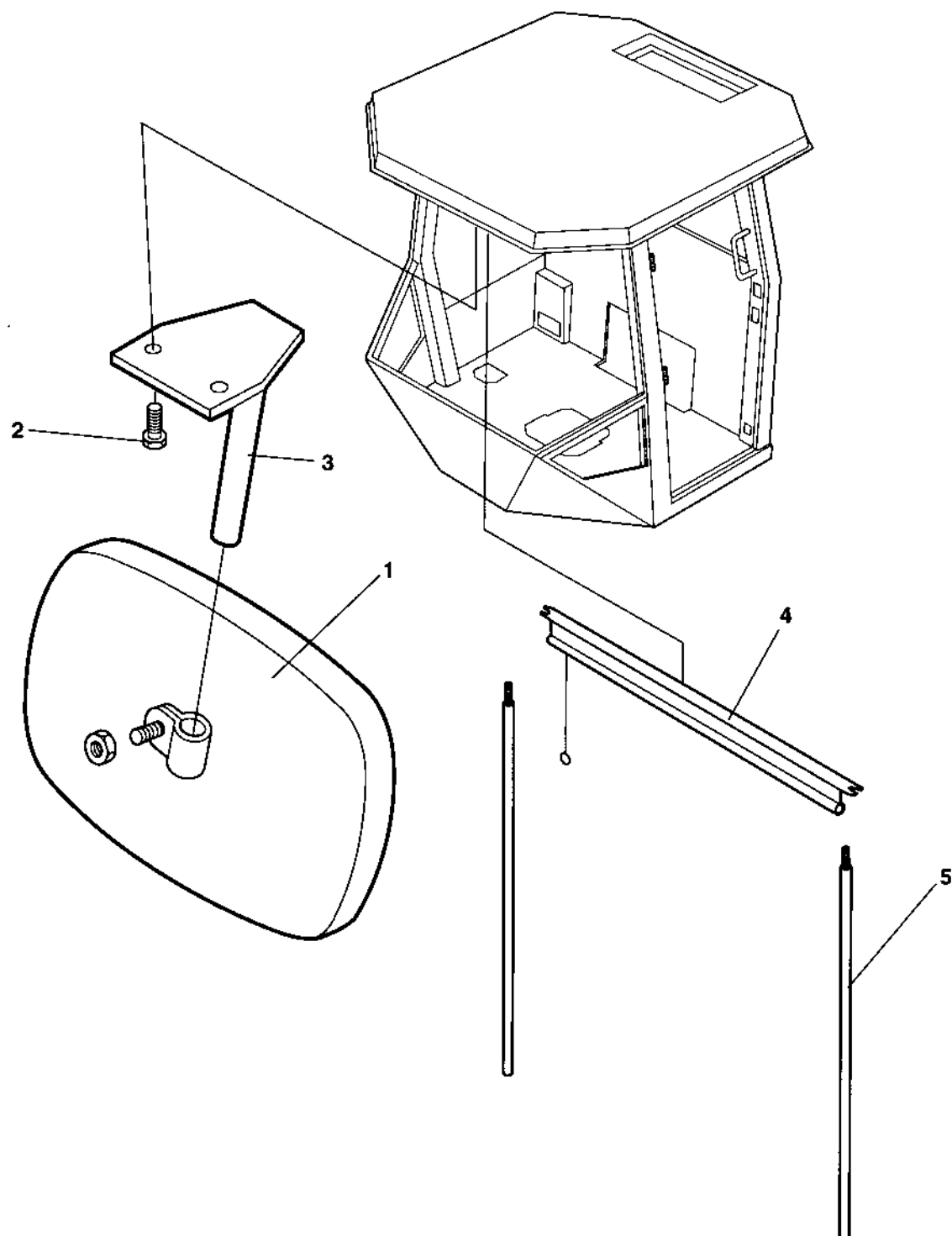


Cab Wipers front and rear

Item	Part No	Rem	Qty	Description	Code
1	4700905306		1	Wiper blade	
2	4700905305		1	Wiper arm	
3	4700908564		2	Check valve	
4	4700908563	A	2	Plastic hose	
5	4700938136		2	Elbow adapter	90
6	4700908559		2	Nozzle	
7	4700908560	B	2	Rubber hose	
8	4700909510		1	Grommet	
9	4700905304		1	Wiper motor	
10	4700904114		1	Fuel cap	D
11	4700905309		1	Holder plate	
12	4700905308		1	Protecting cover	
13	4700905307		1	Wiper motor	
14	4700905310		1	Shim	
15	4700908497		1	Grommet	
16	4700905312		1	Wiper blade	
17	4700905311		1	Wiper arm	
18	4700935335		1	Pump	
19	4700938660		1	Grommet	
20	4700935334		1	Water reservoir	
21	4700586002		4	Lock nut	
22	4700904228		4	Washer	
23	4700500075		4	Screw	M6-1,0x25 8.8
24	4700938661		1	Nut	
25	4700938662		1	O-ring	
26	4700938664		1	Washer	
27	4700938663		1	Washer	
28	4700938665		1	Adapter	
29	4700938666		1	Hose	
A)	L=5,0 M				
B)	L=1.0 M				

Cab Mirror, Sun curtain

17683

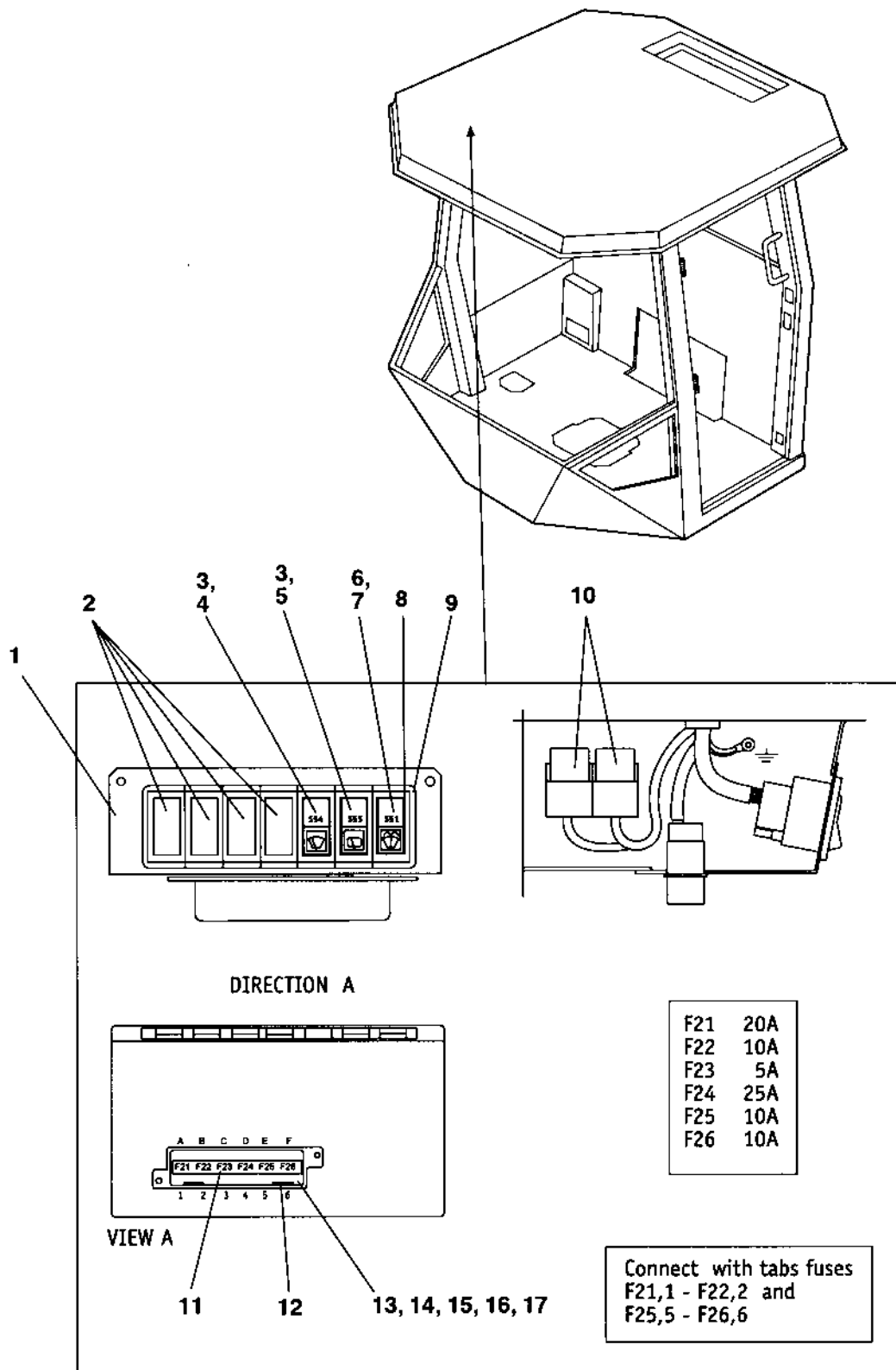


Cab Mirror, Sun curtain

Item	Part No	Rem Qty	Description	Code
1	4700908624	1	Rear mirror	
2	4700500006	2	Screw	M5x16
3	4700908623	1	Bracket	
4	4700938667	1	Sun curtain	
5	4700938668	1	Sun curtain, bar kit	

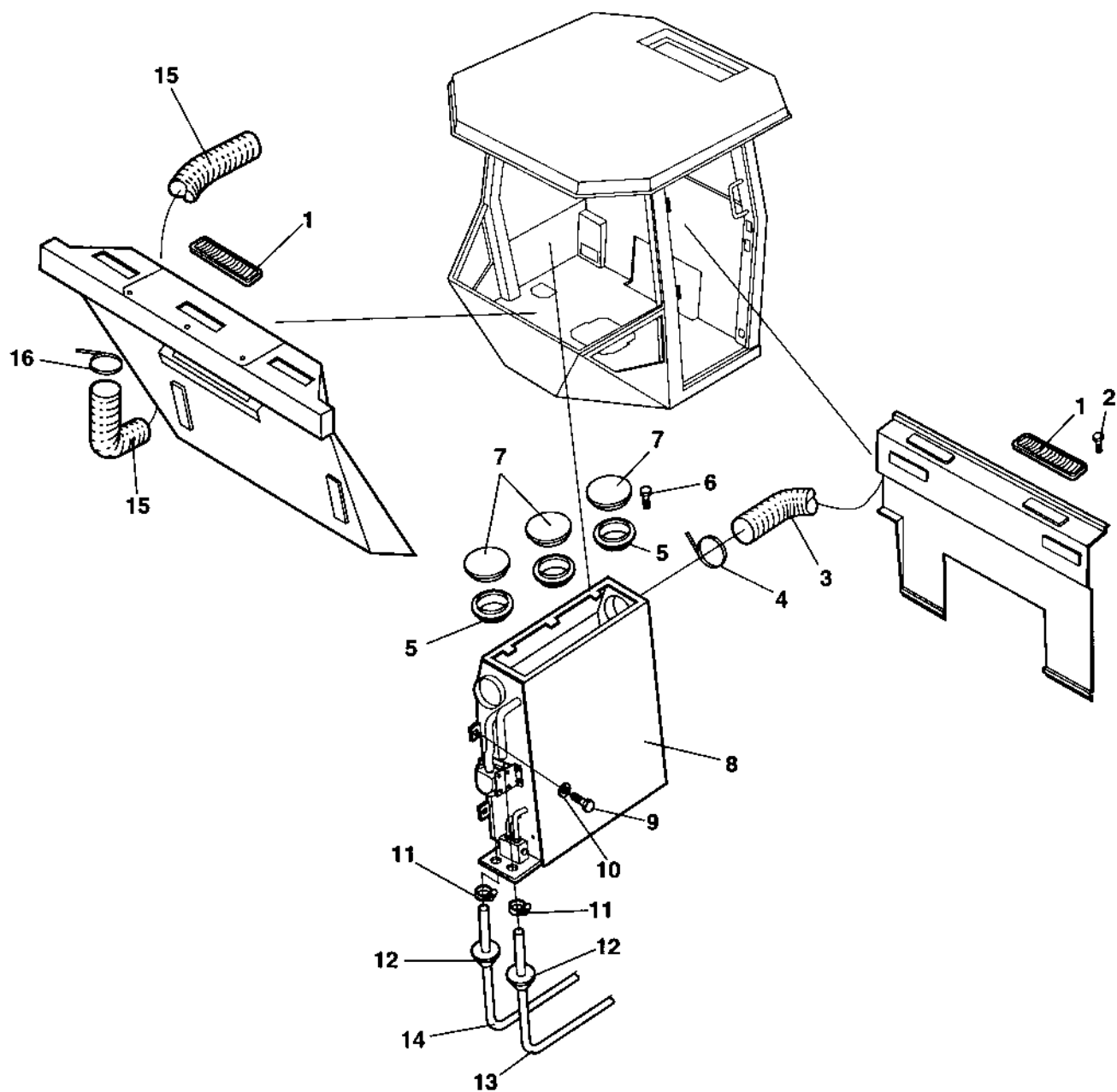
Cab Electric

17684



Cab Electric

Item	Part No	Rem Qty	Description	Code
1	4700908611	1	Bracket	
2	4700908607	4	Cover	
3	4700908617	2	Switch	
4	4700908605	1	Symbol, wiper	
5	4700938687	1	Symbol, wiper	
6	4700908618	1	Symbol, washer	
7	4700908603	1	Switch	
8	4700908610	2	Modular panel	
9	4700908606	5	Modular panel	
10	4700938022	1	Relay	
11	4700938688	1	Decal	
12	4700901240	2	Connector	
13	4700908613	1	Fuse box	
14	4700901225	1	Fuse	5A B
15	4700903741	1	Fuse	20A Yellow Medium B
16	4700901229	1	Fuse	25A B
17	4700901227	3	Fuse	10A B



Cab Heater system

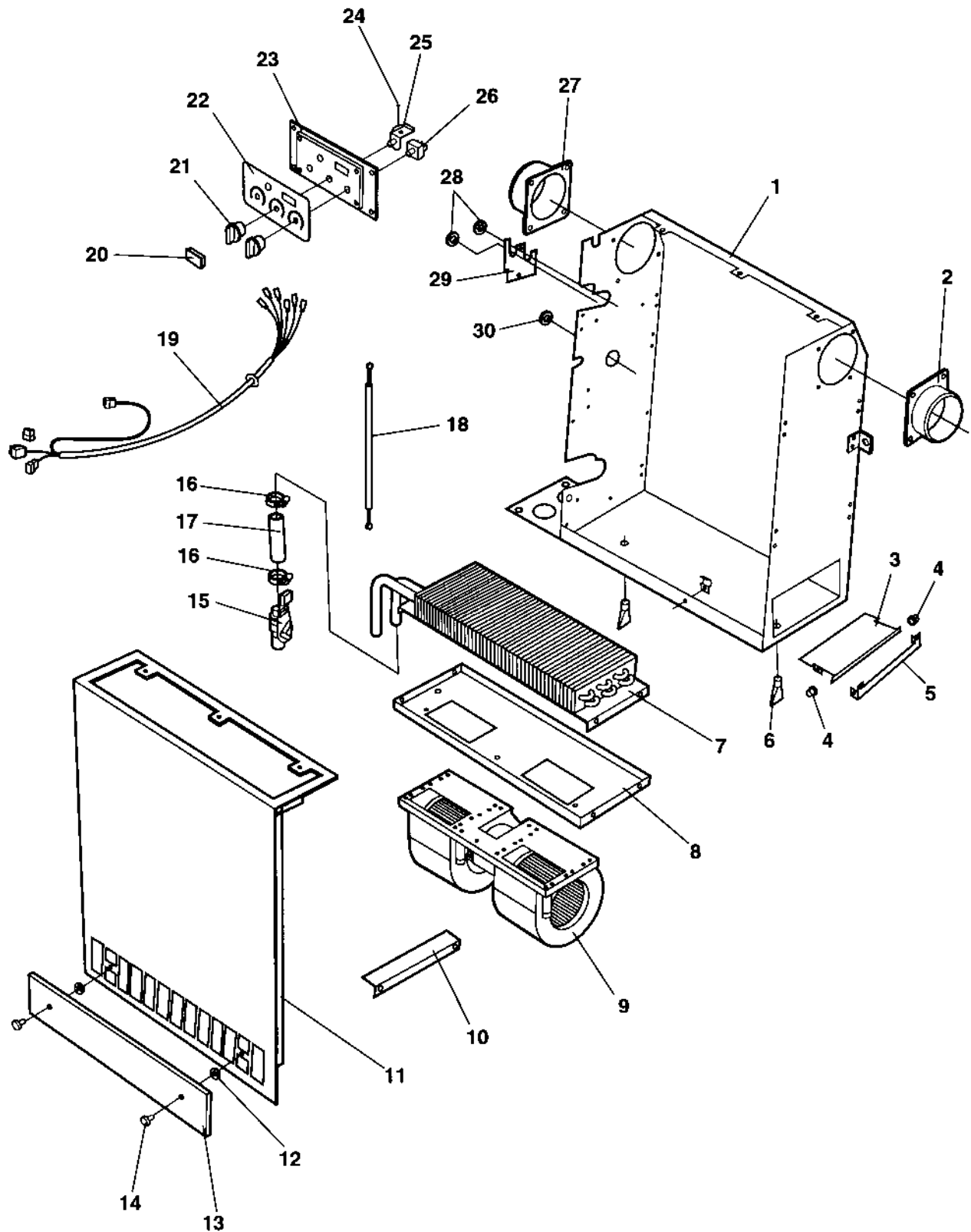
Item	Part No	Rem	Qty	Description	Code
1	4700908598		11	Nozzle	
2	4700938680		22	Screw	
3	4700935572		1	Hose	
4	4700935570		1	Clamp	
5	4700385443		3	Ring	
6	4700938691		9	Screw	
7	4700385442		3	Air nozzle	
8	4700385434		1	Cab heater, cpl (Page 224)	
9	4700500015		7	Screw	M6-1x30 8,8
10	4700904229		7	Washer	8,4x16x1,5
11	4700313003		2	Hose clamp	
12	4700908496		5	Grommet	
13	4700937737	A	1	Hose	
14	4700937737	B	1	Hose	
15	4700908599		1	Hose	
16	4700908600		2	Clamp	

A) L=3,6 M

B) L=2,8 M

4700385434 Cab heater, cpl

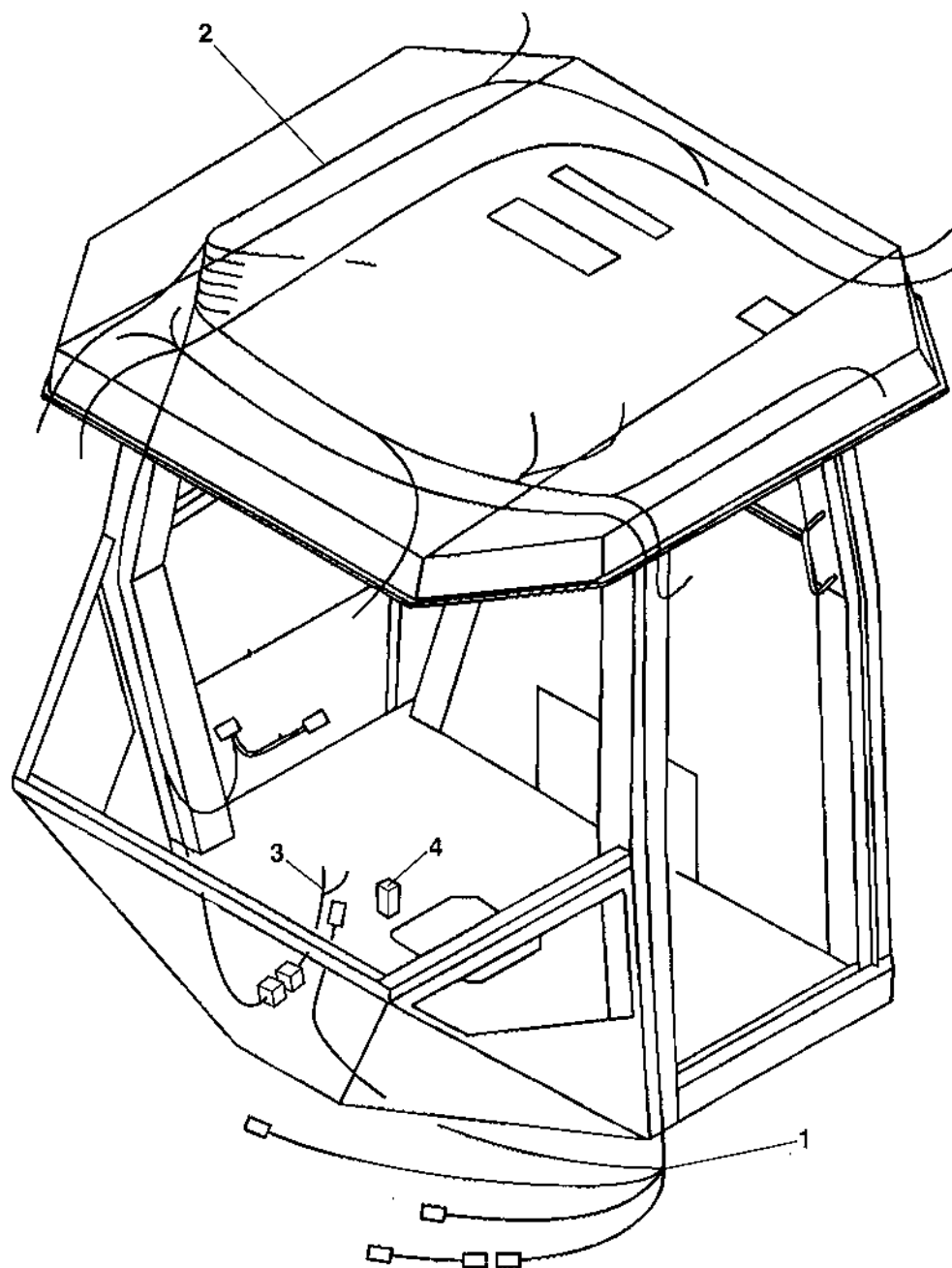
17686



4700385434 Cab heater, cpl

Item	Part No	Rem	Qty	Description	Code
1	4700938625		1	Casing	
2	4700938633		1	Hose adapter	
3	4700938629		1	Cover	
4	4700938635		2	Sleeve	
5	4700938630		1	Bracket	
6	4700938636		2	Drain valve	
7	4700938639		1	Heater coil	
8	4700938627		1	Fan bracket	
9	4700938638		1	Fan	
10	4700938641		1	Coil bracket	
11	4700938626		1	Cover	
12	4700938643		1	Plug	
13	4700938640		1	Cover	
14	4700938634		2	Knob	
15	4700939693	A	1	Heater control valve	
16	4700313003		2	Hose clamp	D
17	4700384881		1	Hose	
18	4700938645		1	Bowden cable	
19	4700938647		1	Cable harness	
20	4700938643		1	Plug	
21	4700938620		2	Knob	
22	4700938618		1	Decal	
23	4700938617		1	Control panel	
24	4700385134		1	Lock washer	
25	4700938621		1	Rotary control	
26	4700938622		1	Switch	
27	4700938632		1	Hose adapter	
28	4700384927		2	Grommet	
29	4700938628		1	Cover	
30	4700938644		1	Cap	

A) Replaces Heater control valve P/N 4700938642.



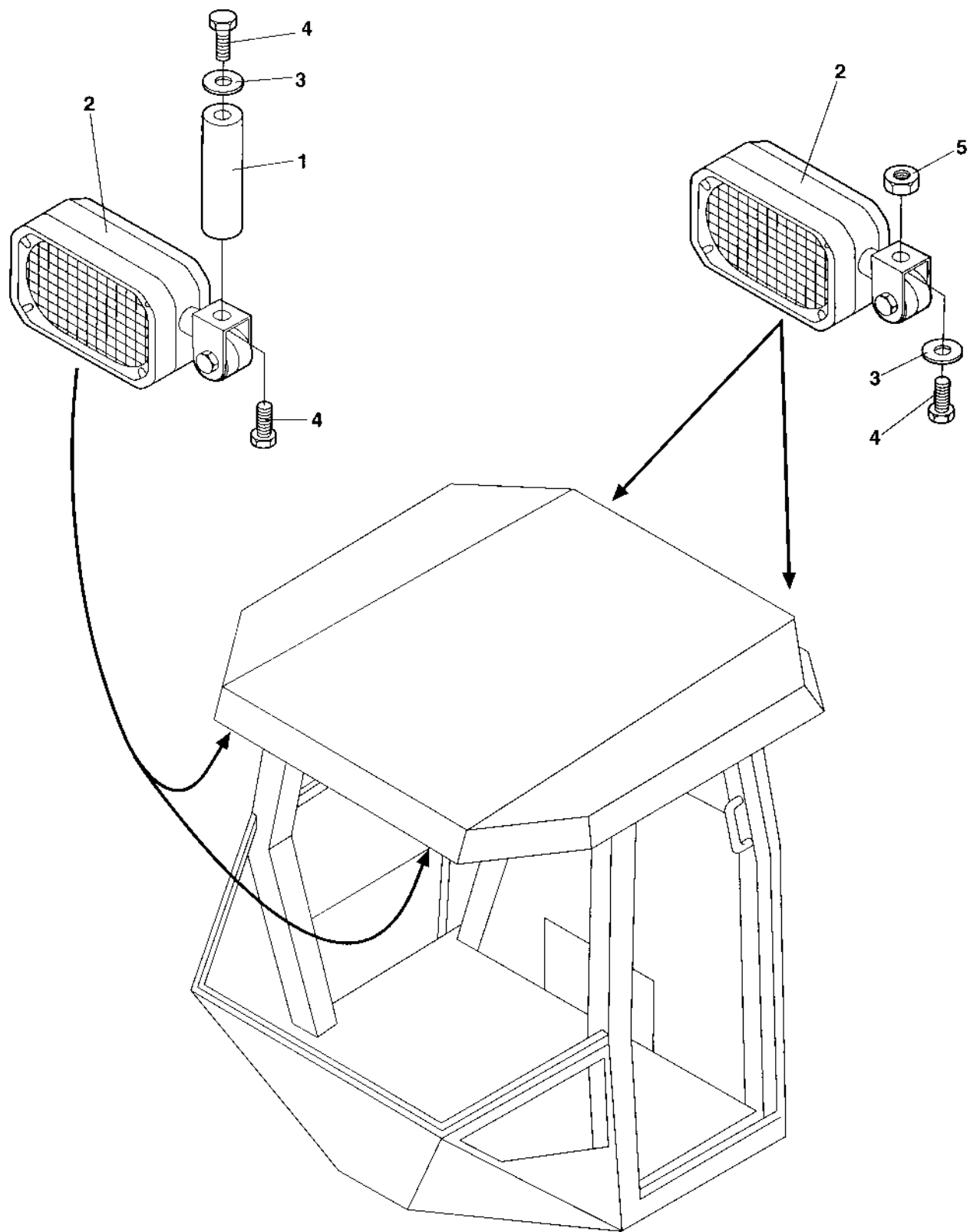
Cab Cable harness

Item	Part No	Rem	Qty	Description	Code
1	4700938689		1	Cable harness	
2	4700938690		1	Cable harness	
3	4700388981	A	1	Cable harness	
4	4700901227	A	1	Fuse	

10A

B

A) Used together with 12V contact.

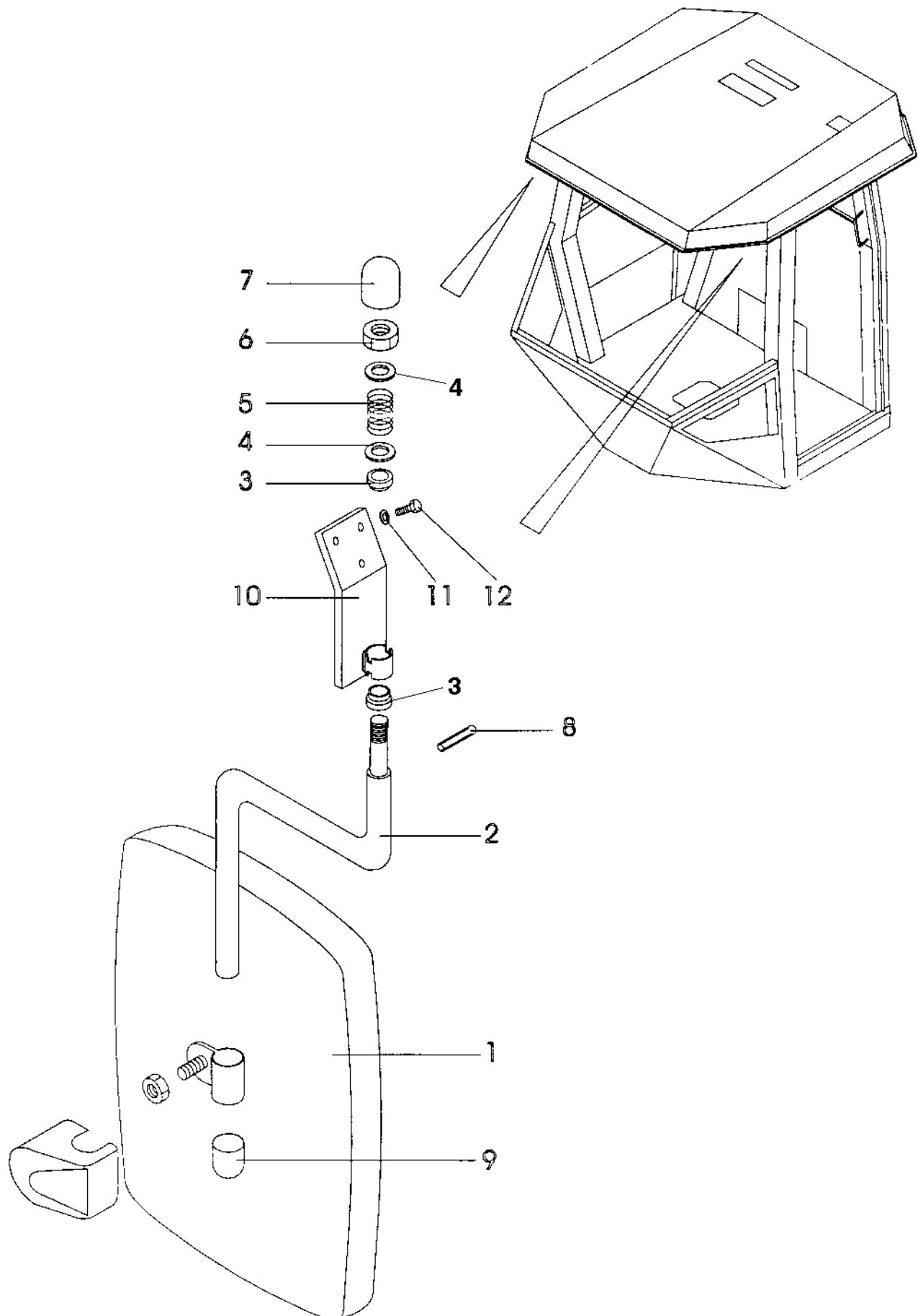


Cab Work lights

Item	Part No	Rem Qty	Description	Code
1	4700908359	2	Distance	D
2	4700908267	4	Working light	
3	4700904229	4	Washer	
4	4700500019	6	Screw	
5	4700586003	2	Lock nut	
			8,4x16x1,5	
			M8x16H 8.8 A2K	
			M8	

Cab Exterior, rear mirror

16009



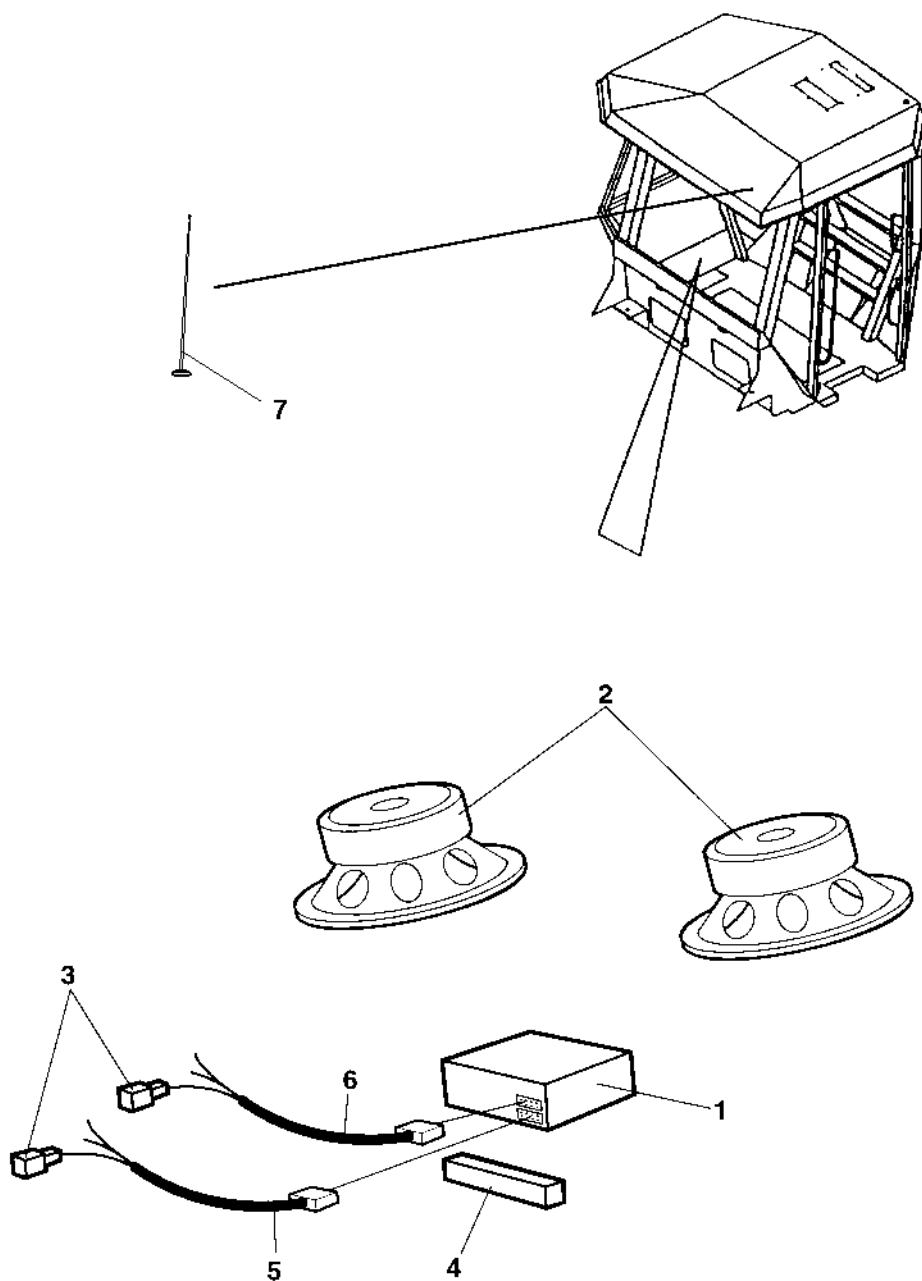
Cab Exterior, rear mirror

Item	Part No	Rem	Qty	Description	Code
1	4700371730	A	2	Rear view mirror, cpl	
	4700908265		1	.Rear view mirror	
2	4700908355		1	.Arm	
3	4700908625		2	.Sleeve	
4	4700904232		2	.Washer	
5	4700908626		1	.Spring	
6	4700586021		1	.Nut	M16
7	4700908627		1	.Cap	
8	4700629066		1	.Spirol pin	
9	4700908628		1	.Cap	
10	4700908361		1	.Bracket	
11	4700904229		6	Washer	8,4x16x1,5
12	4700500019		6	Screw	M8x16H 8.8 A2K

A) Option

Radio and cassette/cd player Option

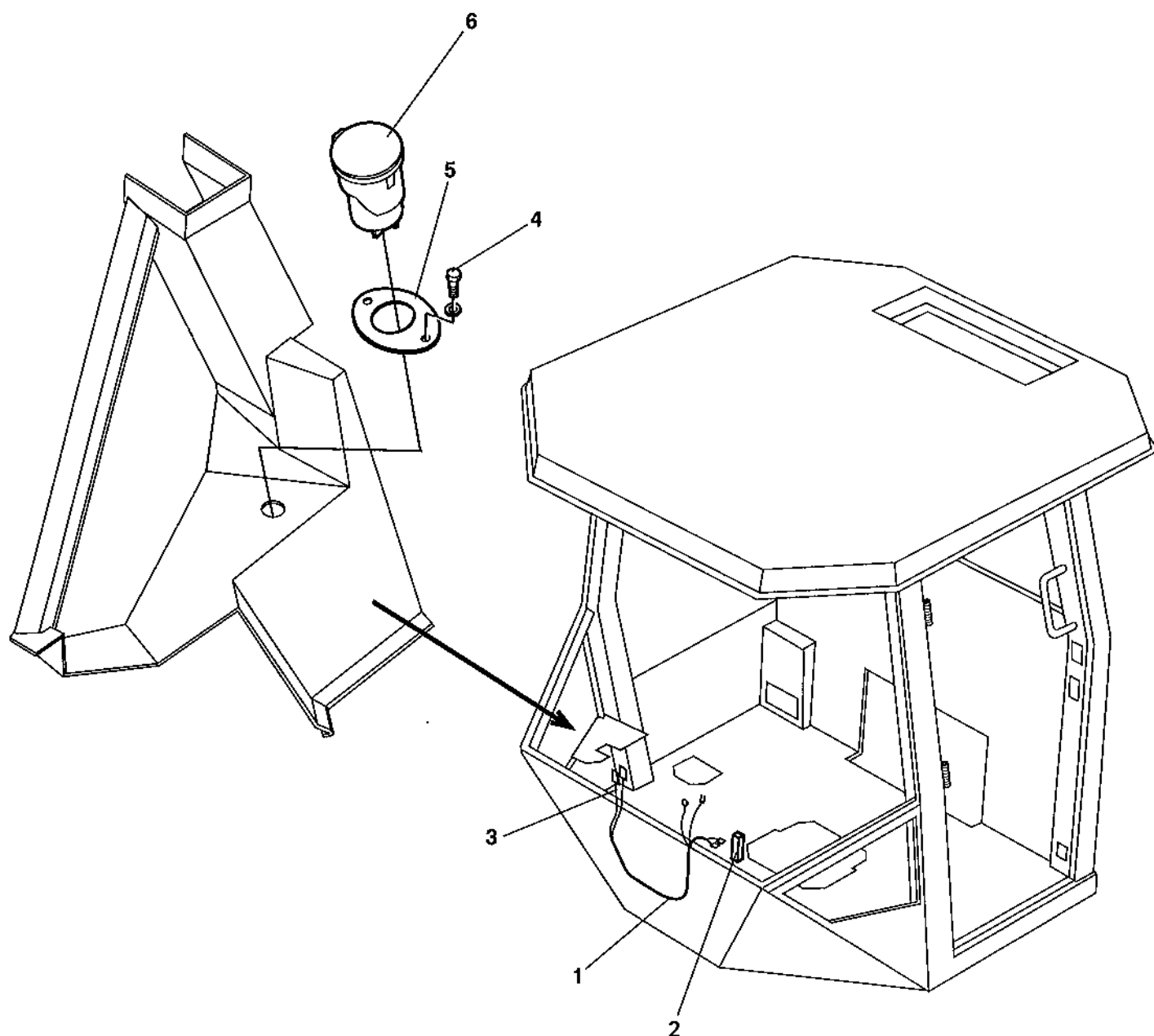
15883-1



Radio and cassette/cd player Option

Item	Part No	Rem	Qty	Description	Code
1	4700904939		1	Radio and cassette player	
	4700791967		1	Radio and cd player	
2	4700791968	A	1	Loud speakers	
3	4700927403	B	7	Terminal	
4	4700202043	C	1XL	Rubber strip	
5	4700904969		1	Power connection	
6	4700904970		1	Speaker connection	
7	4700937165		1	Antenna	

- A) 2 pcs
- B) Female
- C) L=0.2 m



Cab, 12V contact

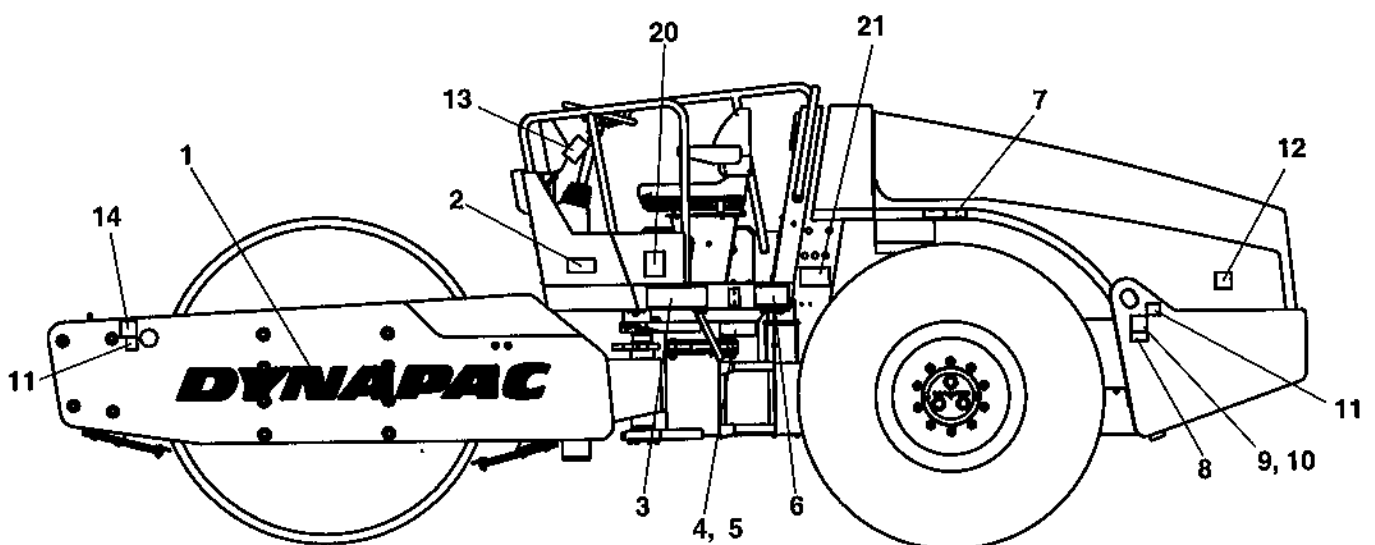
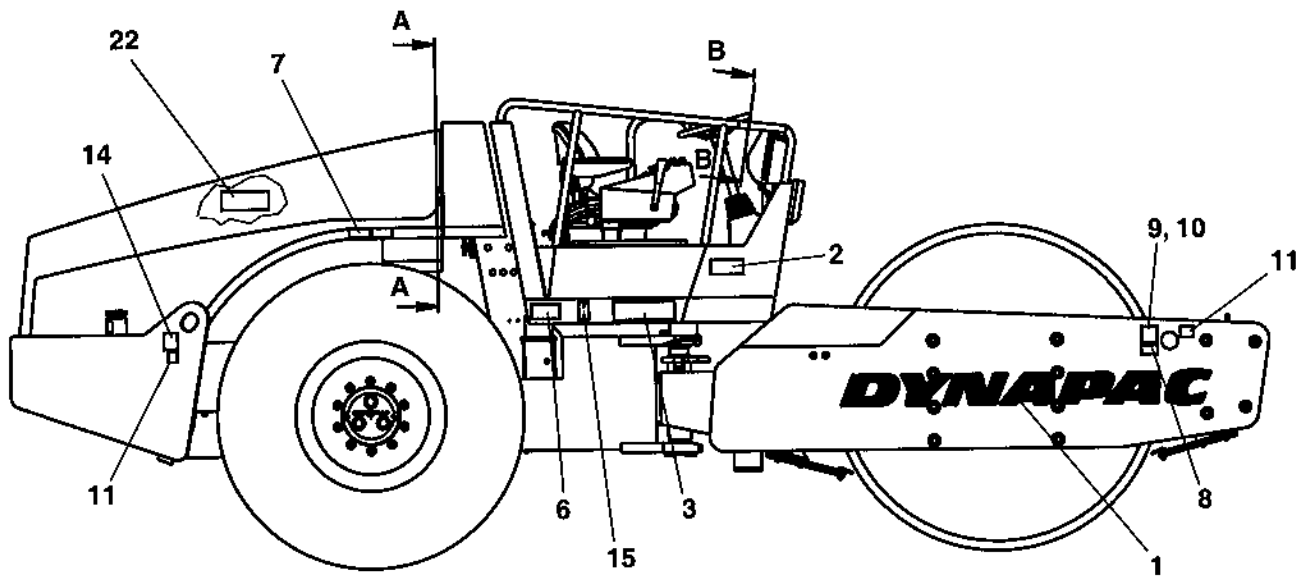
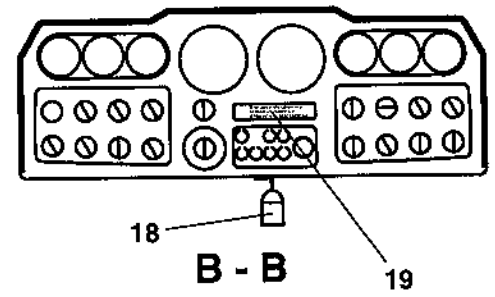
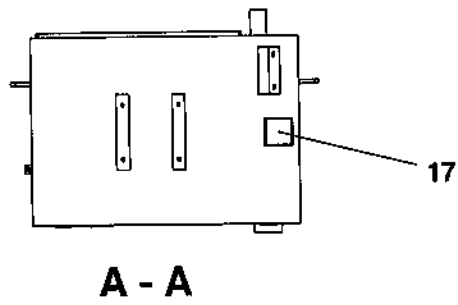
Item	Part No	Rem Qty	Description	Code
1	4700388981	1	Cable harness	B
2	4700901227	1	Fuse	
3	4700939603	1	Cable harness	
4	4700938691	2	Screw	
5	4700939521	1	Sign	
6	4700939522	1	Contact	
				10A
				12V
				12V

Decals

Item	Part No	Rem Qty	Description	Code
10			Decals (Page 238)	
20			Decals (Page 240)	

Decals

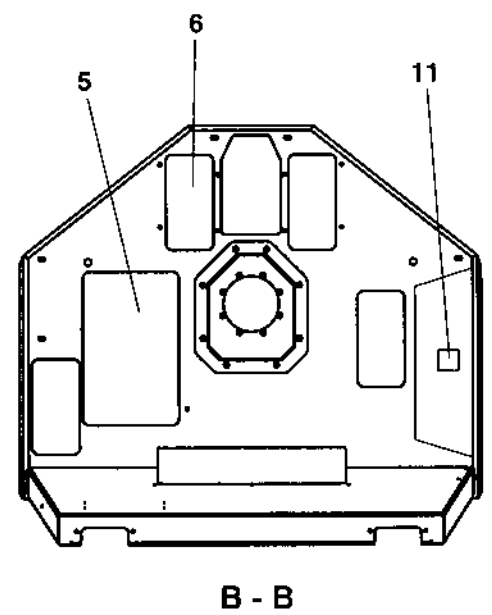
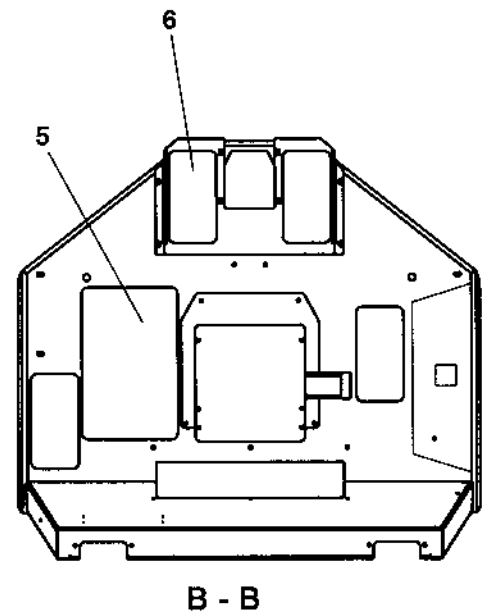
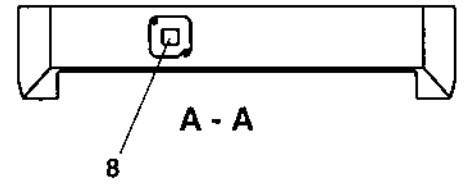
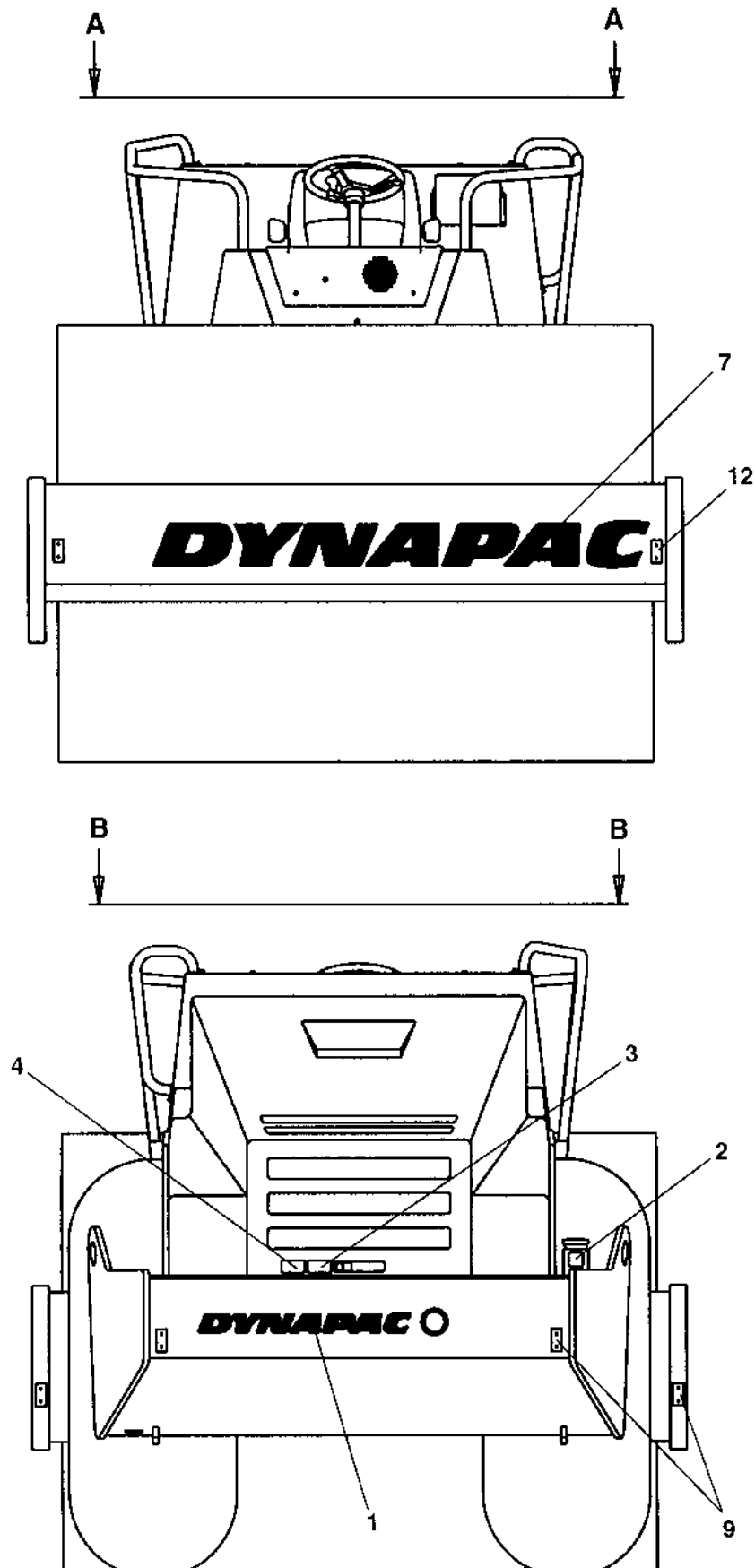
17018-3



Decals

Item	Part No	Rem Qty	Description	Code
1	4700904068	2	Decal "DYNAPAC"	L=1770 mm
2	4700903422	2	Decal "SAFETY"	
3	4700904072	2	Decal "MODEL CODE"	
4		F 1	Product identification plate	
		A,F 1	Product identification plate CE	
5	4700624005	4	Blind rivet	3,2x6,1
6	4700903459	2	Decal "SAFETY"	
7	4700991990	2	Decal "TYRE PRESSURE"	110-150kPA/16-21psi
8	4700908229	2	Safety decal	
9	4700904870	2	Lifting sign	
10	4700624005	8	Blind rivet	3,2x6,1
11	4700382751	4	Decal "TIE DOWN POINT"	
12	4700904835	1	Decal "BATTERY POWER"	
13	4700384160	1	Loading/Unloading instruction	
14	4700588176	2	Decal "LIFT POINT"	
15	4700377744	2	Reflector, yellow	B
17	4700272373	1	Decal "HYDRAULIC OIL"	
18	4700358881	1	Pad lock	
19	47386084SE	D,E 1	Warning plate	Swedish
	47386084EN	D,E 1	Warning plate	English
	47386084DE	D,E 1	Warning plate	German
	47386084IT	D,E 1	Warning plate	Italian
	47386084ES	D,E 1	Warning plate	Spanish
	47386084FR	D,E 1	Warning plate	French
	47386084NO	D,E 1	Warning plate	Norwegian
	47386084DK	D,E 1	Warning plate	Danish
	47386084FI	D,E 1	Warning plate	Finnish
	47386084PT	D,E 1	Warning plate	Portuguese
	47386084NL	D,E 1	Warning plate	Dutch
	47386084GR	D,E 1	Warning plate	Greek
	47386084IS	D,E 1	Warning plate	Icelandic
	47386084CN	D,E 1	Warning plate	Chinese
	47386084BR	D,E 1	Warning plate	Brazil
20	4700791279	1	Decal "Sound power level"	109dB
	4700791281	1	Decal "Sound power level"	111dB
21	4700791094	1	Decal "RUS 127 approved"	Option
22	4700791642	1	Decal "WARNING"	Use of starting fluid prohib.

- A) With CE-Mark
 D) Include country code when ordering plate.
 E) Use Blind rivet P/N 4700624017x2 when mounting.
 F) Not available as sparepart

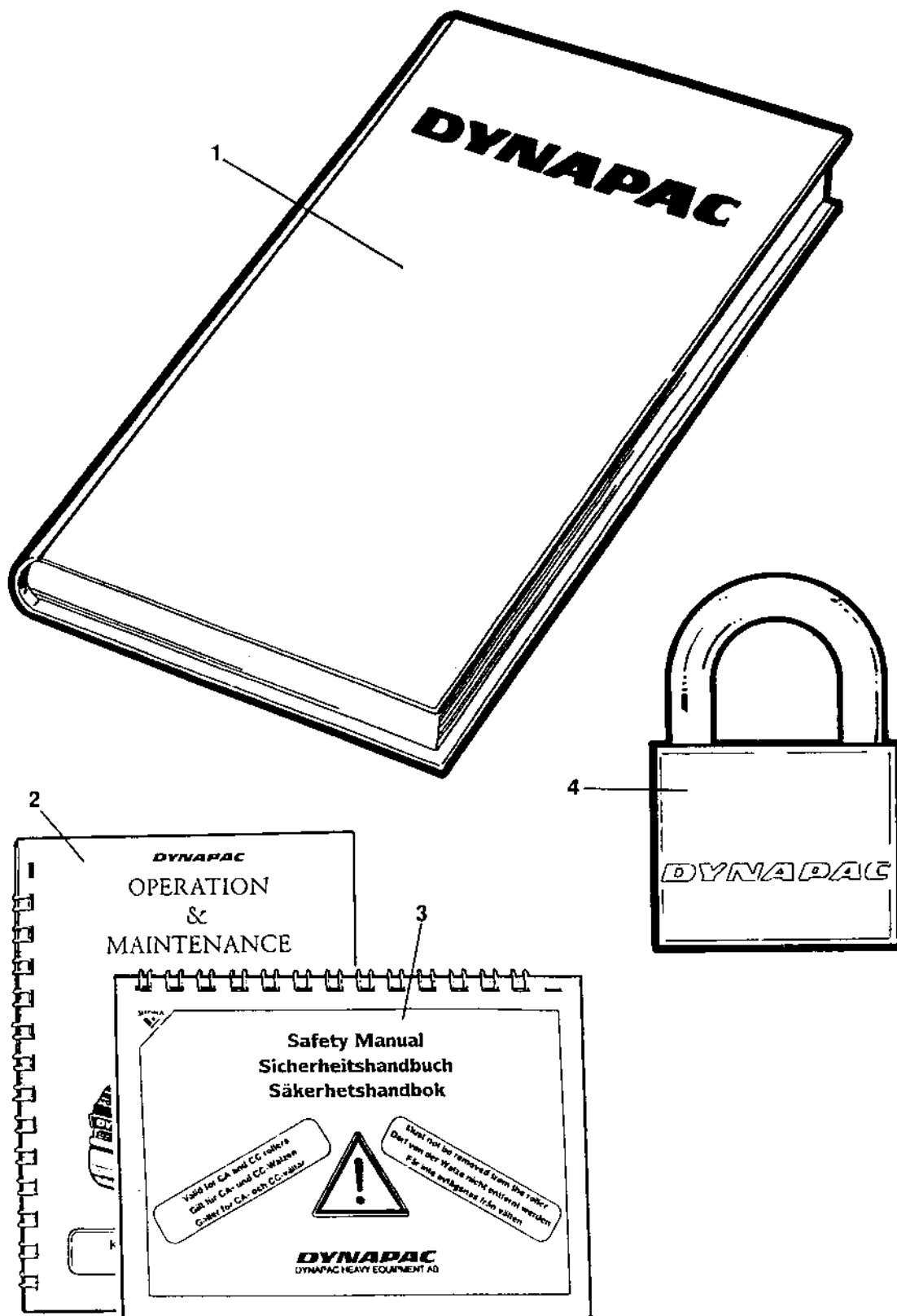


Decals

Item	Part No	Rem Qty	Description	Code
1	4700904069	1	Decal "DYNAPAC" L=760 mm	
2	4700991658	1	Decal "FUEL"	
3	4700903423	1	Decal "SAFETY"	
4	4700903424	1	Decal "HOT SURFACE"	
5	4700373364	1	Slip protection	
6	4700373363	4	Slip protection	
7	4700904068	1	Decal "DYNAPAC" L=1770 mm	
8	4700272372	1	Decal "HYDRAULIC OIL"	
	4700904601	1	Decal "BIO HYDRAULIC OIL"	
9	4700377742	4	Reflector, red	B
11	4700903425	1	Decal "SAFETY MANUAL"	
12	4700377743	2	Reflector, white	B

Standard equipment

Item	Part No	Rem Qty	Description	Code
10			Standard equipment (Page 244)	

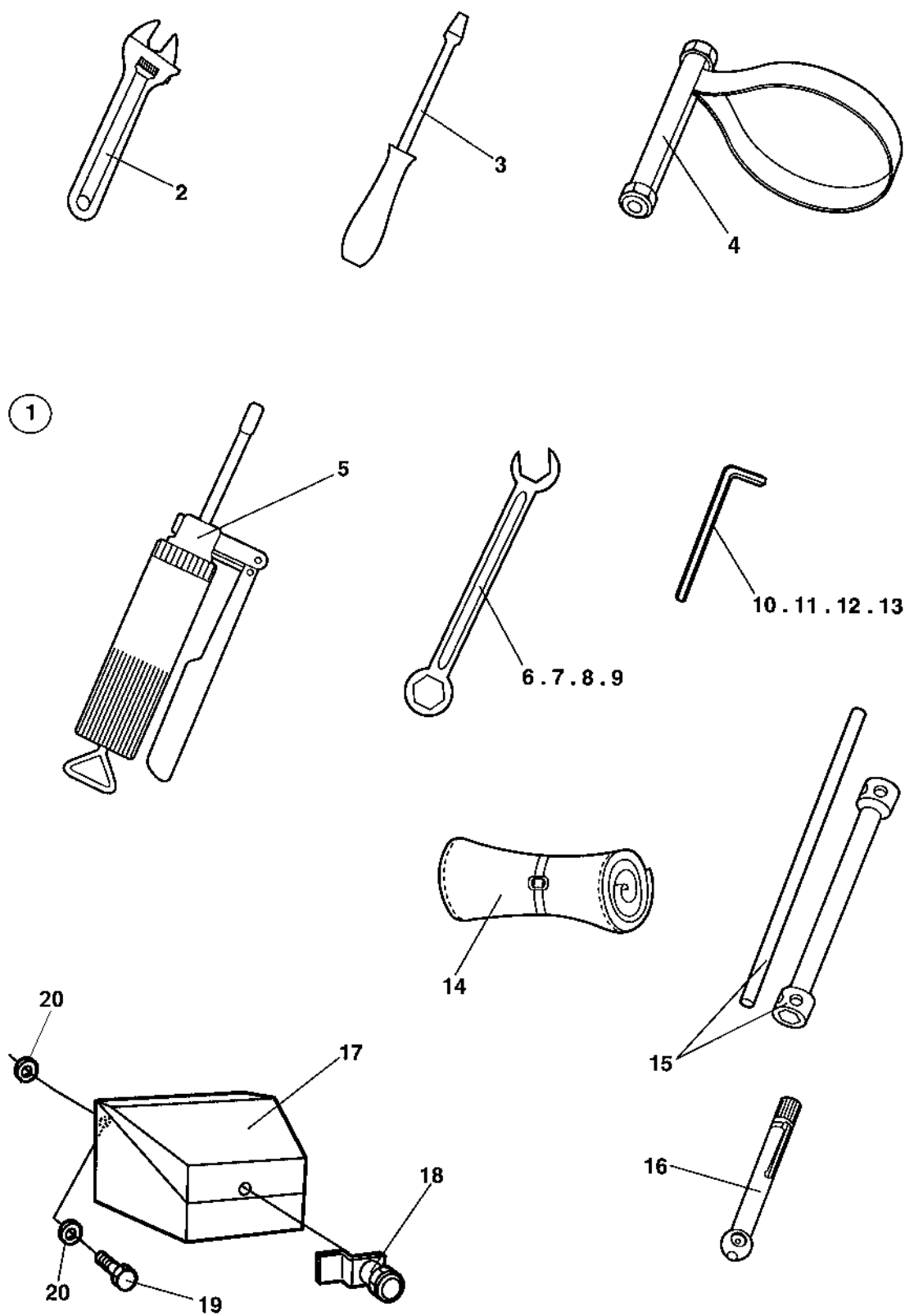


Standard equipment

Item	Part No	Rem Qty	Description	Code
1		1	Documentation	ISCA612D
		1	.Warranty registration card	
		1	.Spare parts catalogue	SCA612D
		1	.Instruction manual	Cummins QSB 6.7C
2		1	.Operation / maintenance instruction	ICA612
3		1	.Safety manual	RSAFE
4	4700358881	1	Pad lock	

Optional equipment

Item	Part No	Rem Qty	Description	Code
10			Tool equipment (Page 248)	
20			SMV-sign, First aid box (Page 250)	
30			Canopy (Page 252)	
40			Air conditioner assembly (Page 254)	
48			Air conditioner and heater, Simple cab (Page 256)	
50	4700383413		Condenser, cpl (Page 260)	
55			Air conditioner and heater unit (Page 262)	
70			Evaporator assembly (Page 264)	
100			Fire extinguisher assembly (Page 266)	
125			Anti-spin CA Up to ECN07508 (Page 268)	
126			Anti-spin CA From ECN07508 (Page 280)	
130			Anti spin, Potentiometer installation (Page 282)	

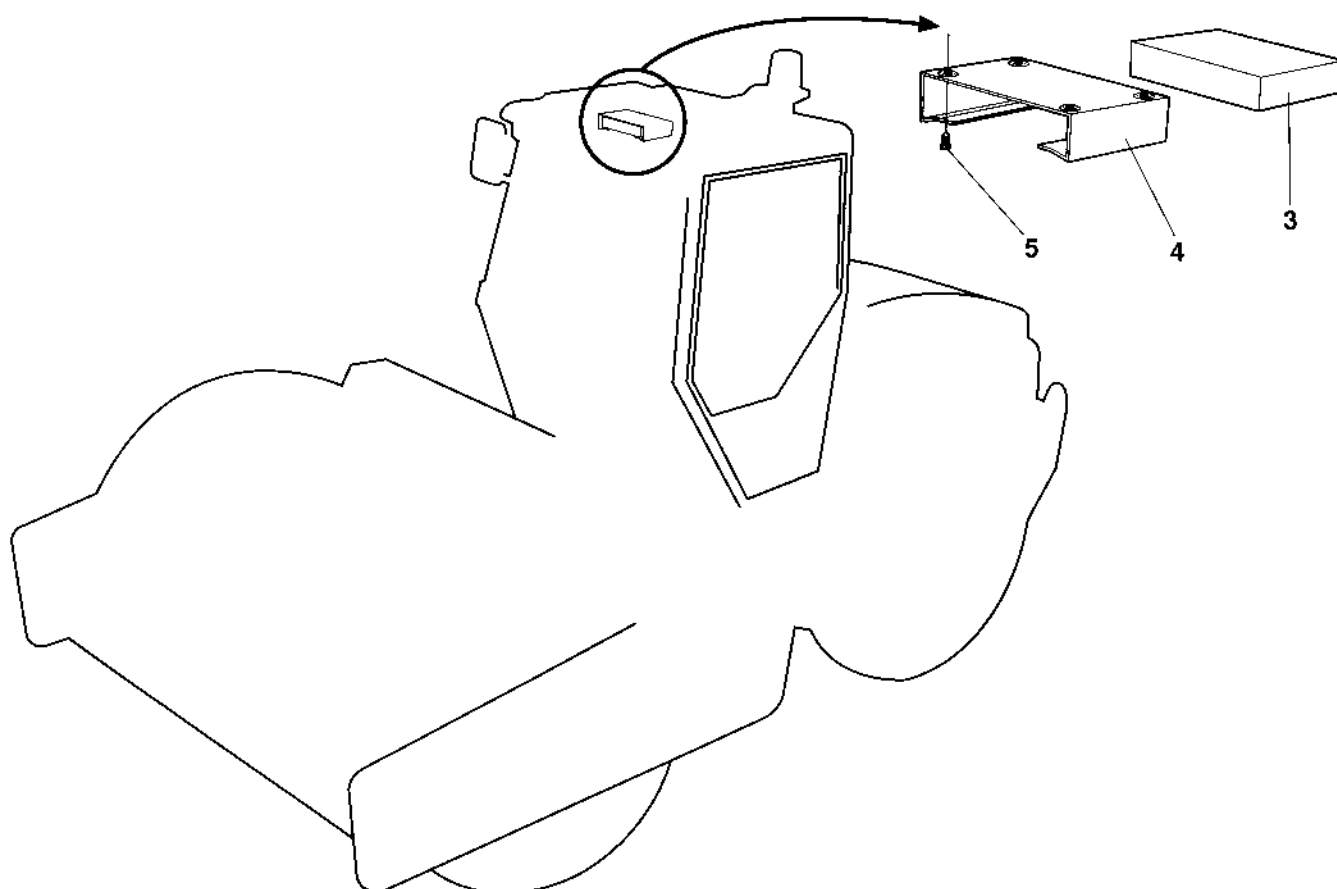
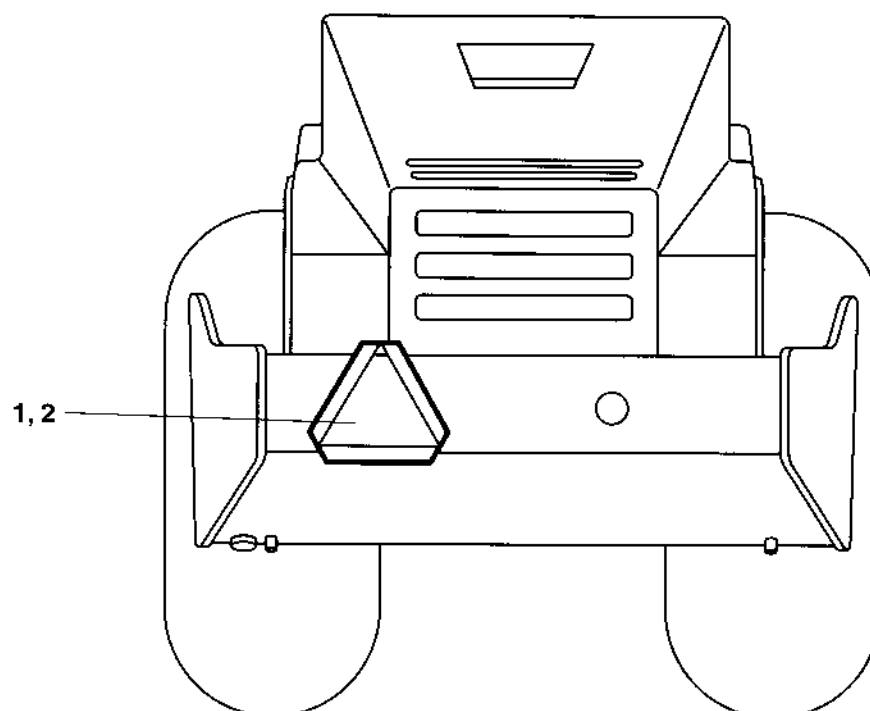


Tool equipment

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

SMV-sign, First aid box

17113

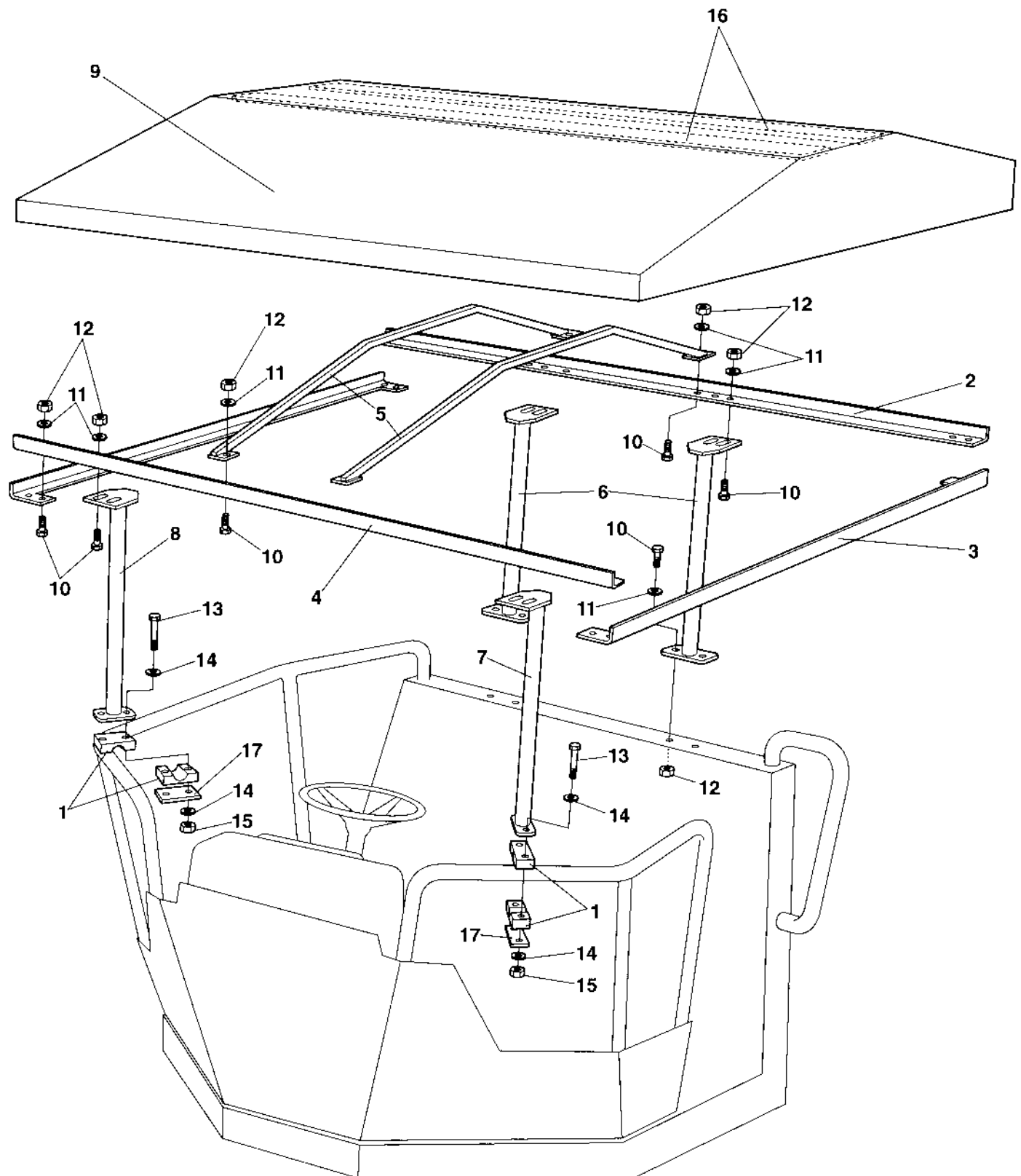


SMV-sign, First aid box

Item	Part No	Rem Qty	Description	Code
1	4700476019	1	SMV-sign	D
2	4700624005	6	Blind rivet	3,2x6,1
3	4700902508	1	First aid kit	
4	4700371837	1	Holder	ST4,8x19 Black
5	4700903969	4	Screw	

Canopy

17121

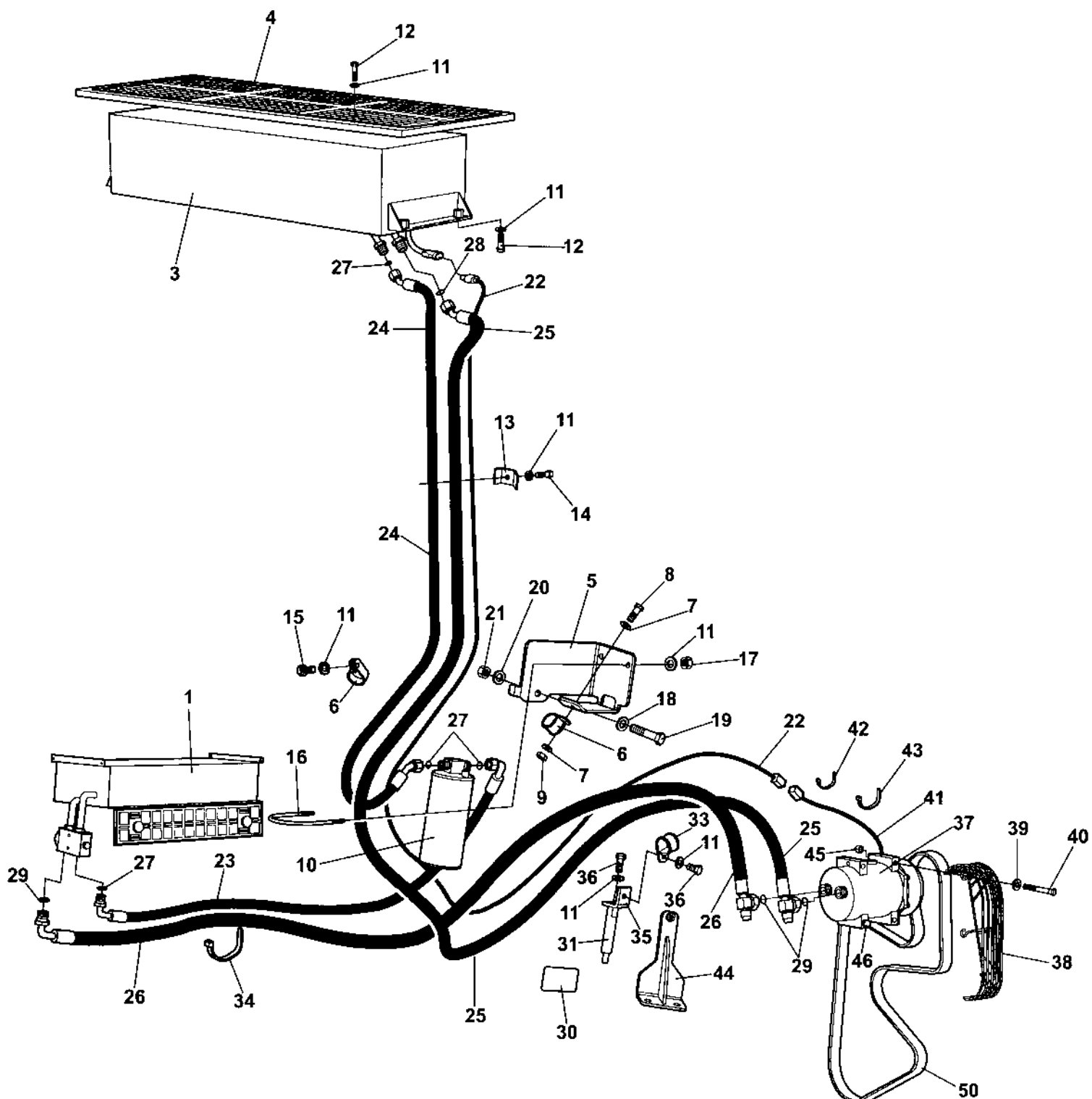


Canopy

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	4700373752	1	Canopy anchor	
8	4700373756	1	Canopy anchor	
9	4700373906	1	Roof	
10	4700500021	24	Screw	M8-1,25x25 8.8
11	4700904229	44	Washer	8,4x16x1,5
12	4700586003	20	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	

Air conditioner assembly

18678



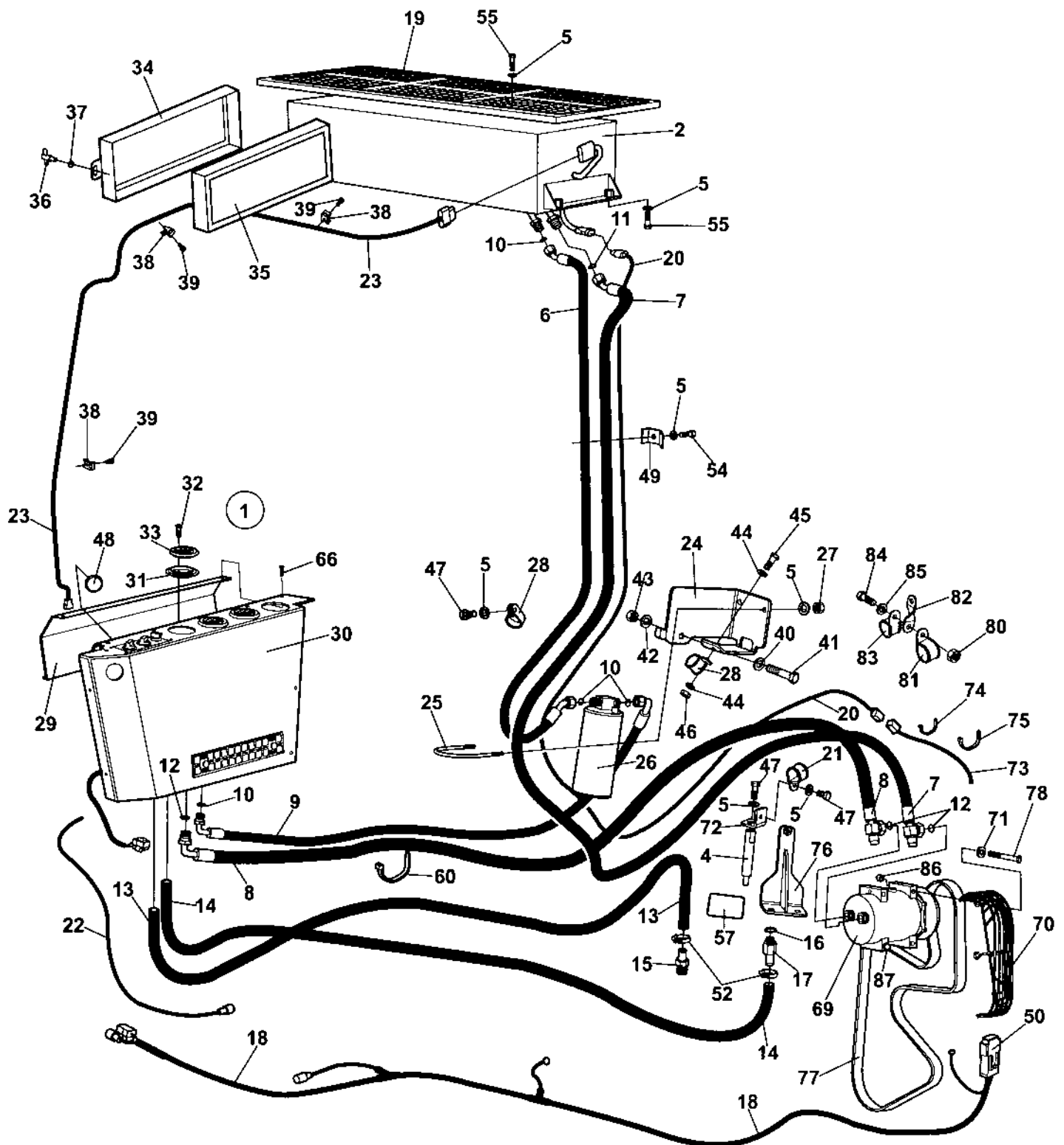
Air conditioner assembly

Item	Part No	Rem	Qty	Description	Code
1				Evaporator assembly (Page 264)	
3	4700383413			Condenser, cpl (Page 260)	
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	4700346230		3	Clamp	
14	4700500023		3	Screw	M8-1,25x40 8,8
15	4700500019		1	Screw	M8x16H 8.8 A2K
16	4700313093		1	Pipe clamp	
17	4700570005		2	Nut	M8
18	4700904230		1	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	4700390833		1	Hose	
26	4700390834		1	Hose	
27	4700384877		4	O-ring	
28	4700384878		1	O-ring	
29	4700384879		3	O-ring	
30	4700904165		1	Safety decal	Toxic gases
31	4700393855		1	Distance screw	
33	4700921044		1	Clamp	
34	4700313102			Cable ties	
35	4700908136		1	Bracket	
36	4700500053		2	Screw	M8x20H 8.8
37	4700390823		1	Compressor	
38	4700390529		1	Belt guard	
39	4700904734		2	Washer	8,4x26x4
40	4700500180		2	Screw	
41	4700792015		1	Conduit	
42	4700313068			Cable ties	L=92 mm
43	4700925802			Cable ties	L=142 mm
44	4700391761	A	1	Bracket	Old version
45	4700945314		2	Guide ring	
46	4700945315		3	Screw	M8X100
50		B	1	V-belt	

- A) Old version, replaced by item 31
 B) See section "Engine installation".

Air conditioner and heater, Simple cab

18680



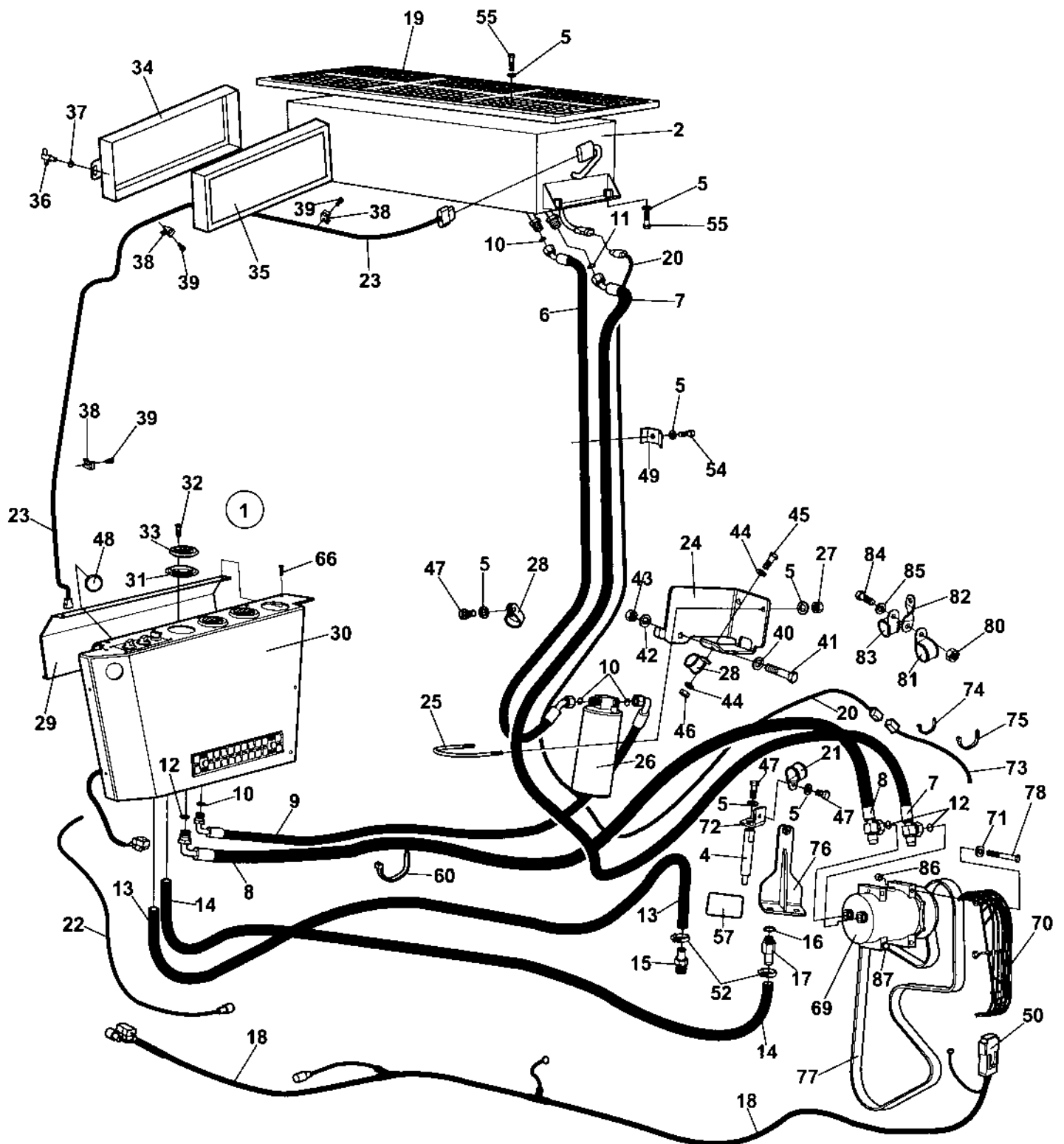
Air conditioner and heater, Simple cab

Item	Part No	Rem	Qty	Description	Code
1			1	Air conditioner and heater unit (Page 262)	
2	4700383413		1	Condenser, cpl (Page 260)	
4	4700393855		1	Distance screw	
5	4700904229		18	Washer	8,4x16x1,5
6	4700384876		1	Hose	
7	4700390833		1	Hose	
8	4700390834		1	Hose	
9	4700384875		1	Hose	
10	4700384877		4	O-ring	
11	4700384878		1	O-ring	
12	4700384879		3	O-ring	
13	4700937737	A	1XL	Hose	
14	4700937737	B	1XL	Hose	
15	4700387638		1	Hose connection	
16	4700330330		1	Seal ring	
17	4700391303		1	Hose connection	
18	4700387466		1	Cable harness	
19	4700384589		1	Cover	
20	4700390824		1	Cable harness	
21	4700921044		1	Clamp	
22	4700387467		1	Cable harness	
23	4700379275		1	Cable harness	
24	4700393954		1	Holder	
25	4700313093		1	Pipe clamp	
26	4700393955		1	Drying filter	
27	4700586003		2	Lock nut	M8
28	4700921056		2	Clamp	
29	4700379285		1	Panel	
30	4700379286		1	Panel	
31	4700385443		3	Ring	
32	4700938691		12	Screw	
33	4700385442		3	Air nozzle	
34	4700908501		1	Filter frame	
35	4700908502		1	Filter	A
36	4700908504		2	Handle	
37	4700908503		2	O-ring	
38	4700904543		10	Cable tie holder	
39	4700903852		10	Screw	ST4,2x13
40	4700904230		1	Washer	
41	4700500192		1	Screw	M10x80
42	4700904567		1	Washer	10,5x28x6 HB305
43	4700570006		1	Nut	
44	4700904228		2	Washer	
45	4700500013		1	Screw	M6-1x16 8,8
46	4700570004		1	Nut	M6X1,00 -8 A2K
47	4700500053		3	Screw	M8x20H 8.8
48	4700345870		1	Plug	
49	4700346230		3	Clamp	
50	4700904039		1	Fuse	50A Red High
52	4700313004		2	Hose clamp	
54	4700500023		3	Screw	M8-1,25x40 8,8
55	4700500022		10	Screw	M8x30H 8.8 A2K
57	4700904165		1	Safety decal	Toxic gases
60	4700313102			Cable ties	
66	4700792248		5	Screw	4,2 X25
69	4700390823		1	Compressor	
70	4700390529		1	Belt guard	

A) L=2.800M
 B) L=3.200

Air conditioner and heater, Simple cab

18680



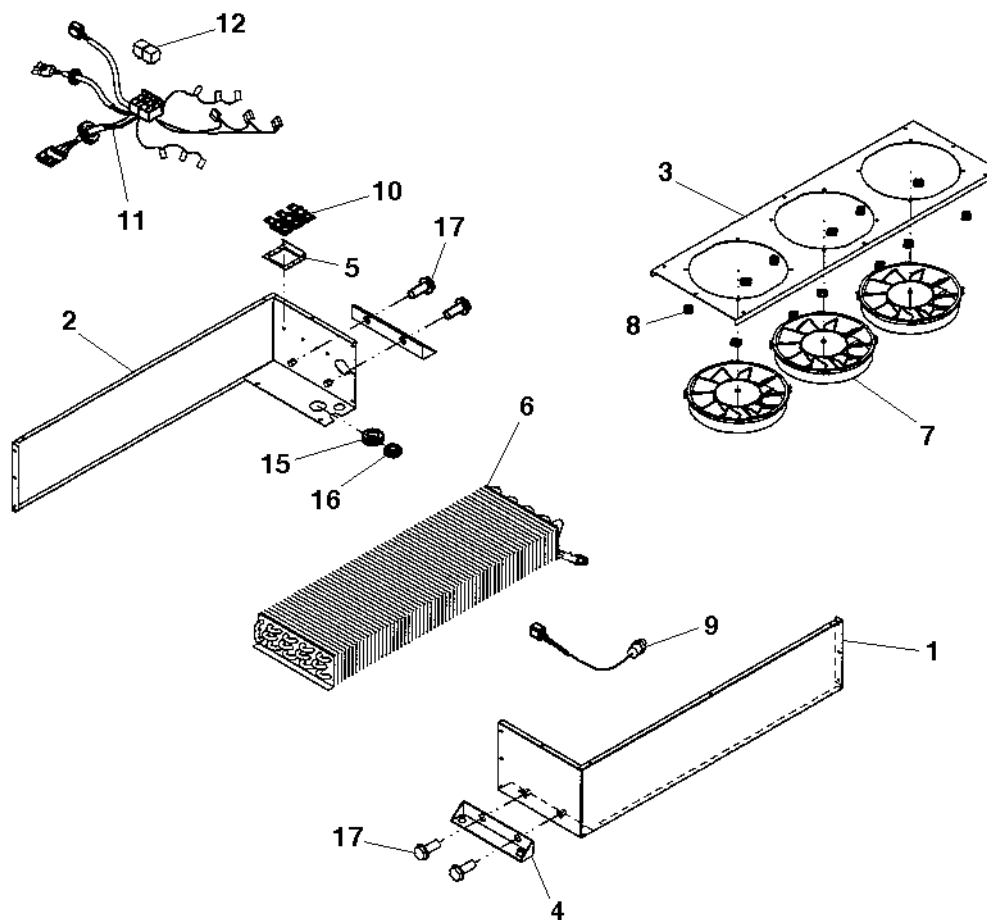
Air conditioner and heater, Simple cab

Item	Part No	Rem	Qty	Description	Code
71	4700904734		2	Washer	8,4x26x4
72	4700908136		1	Bracket	
73	4700792015		1	Conduit	
74	4700313068		4	Cable ties	L=92 mm
75	4700925802		1	Cable ties	L=142 mm
76	4700391761		1	Bracket	Old version
77		C	1	V-belt	
78	4700500180		2	Screw	
80				Not used on this model	
81				Not used on this model	
82				Not used on this model	
83				Not used on this model	
84				Not used on this model	
85				Not used on this model	
86	4700945314		2	Guide ring	
87	4700945315		3	Screw	M8X100

C) See section "Engine installation"

4700383413 Condenser, cpl

18385

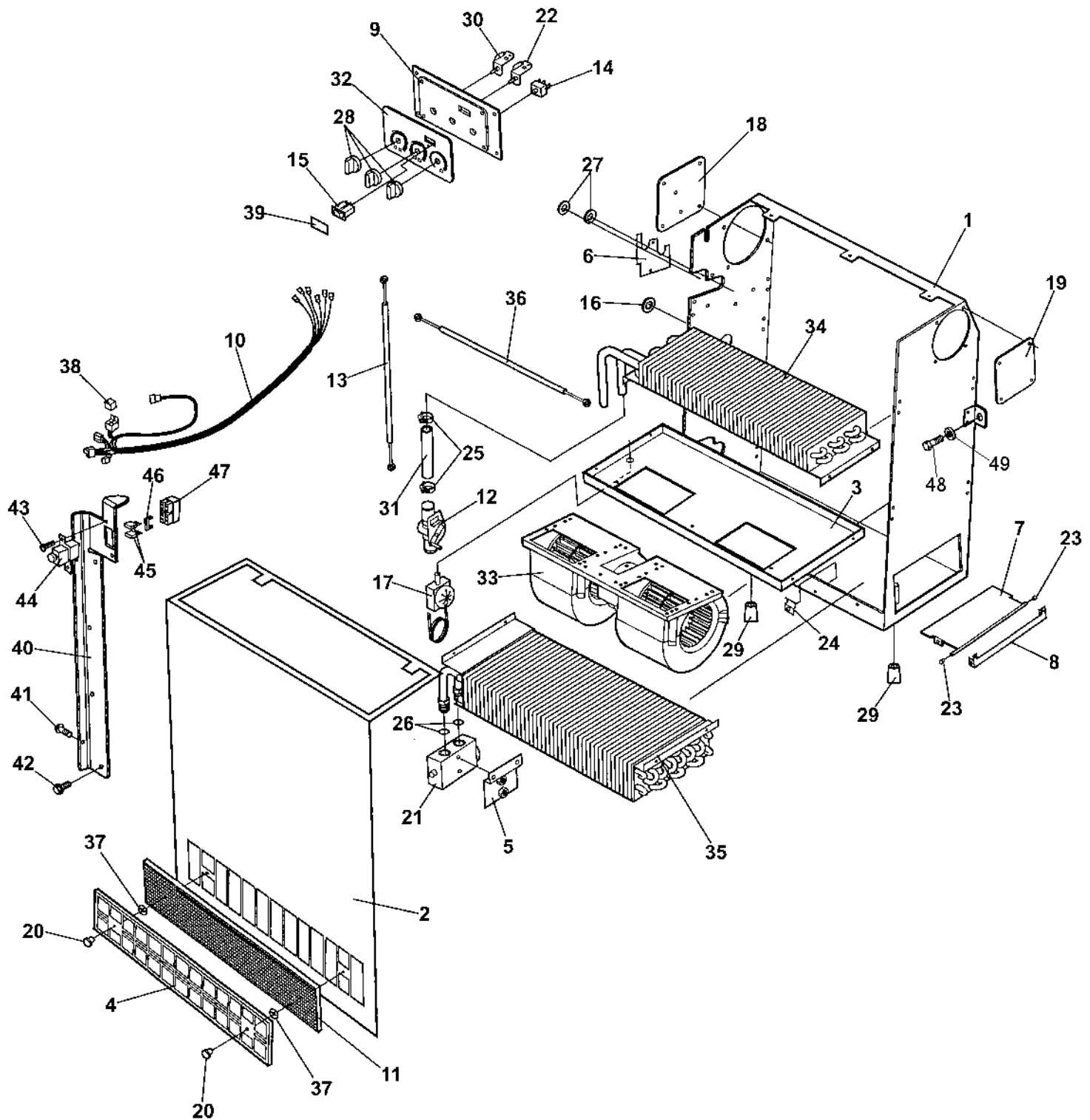


4700383413 Condenser, cpl

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



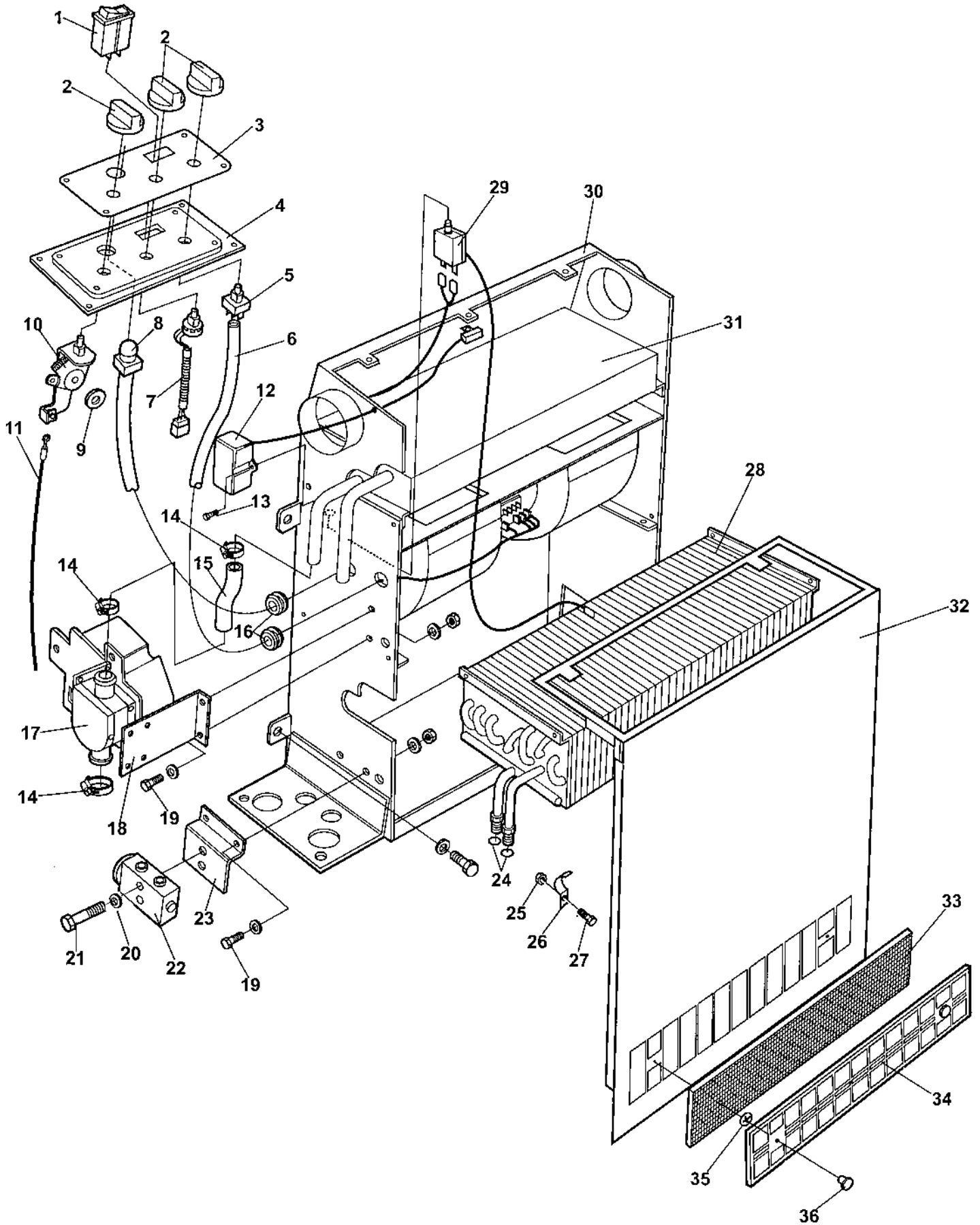
Air conditioner and heater unit

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

Evaporator assembly

17677-1

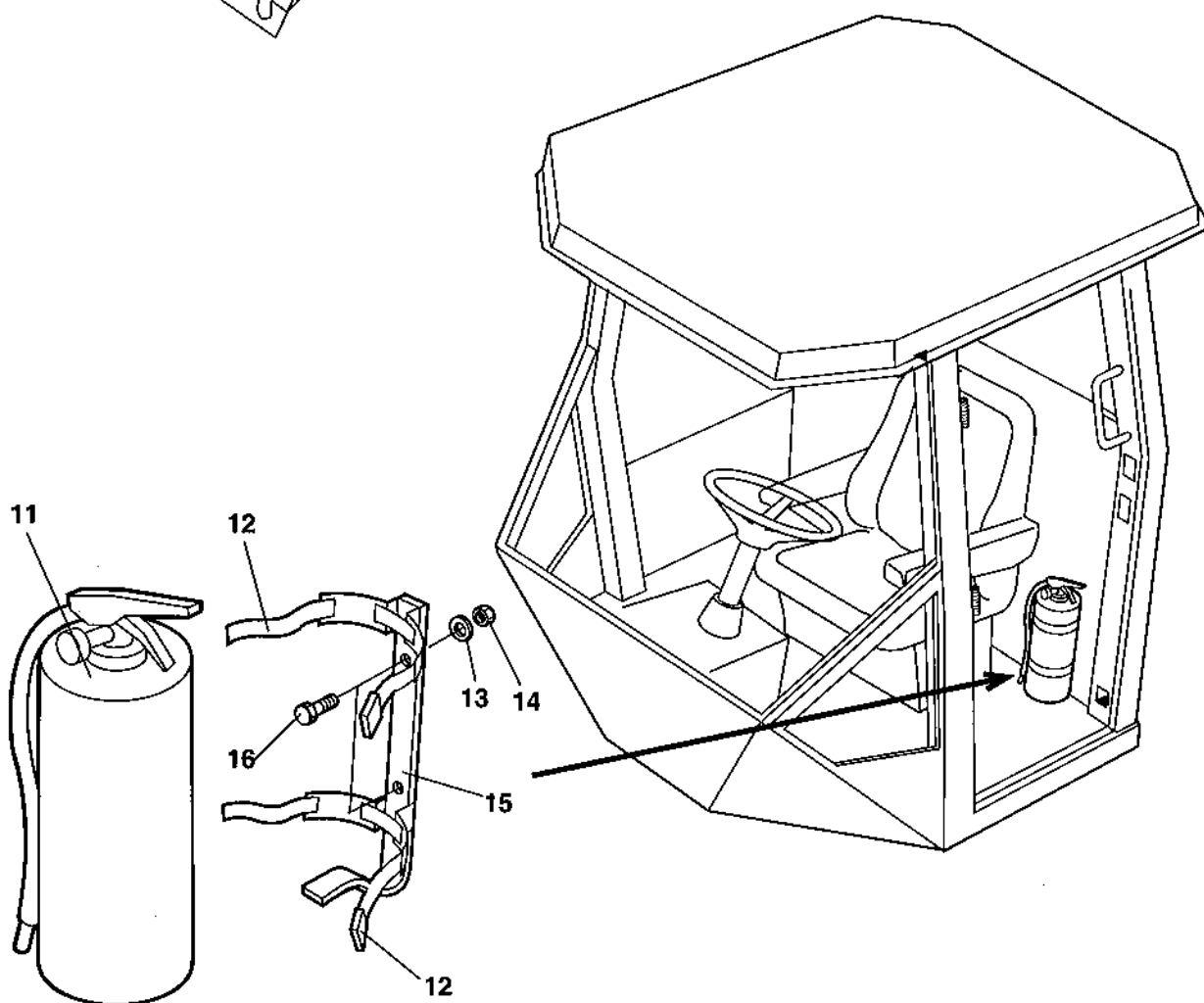
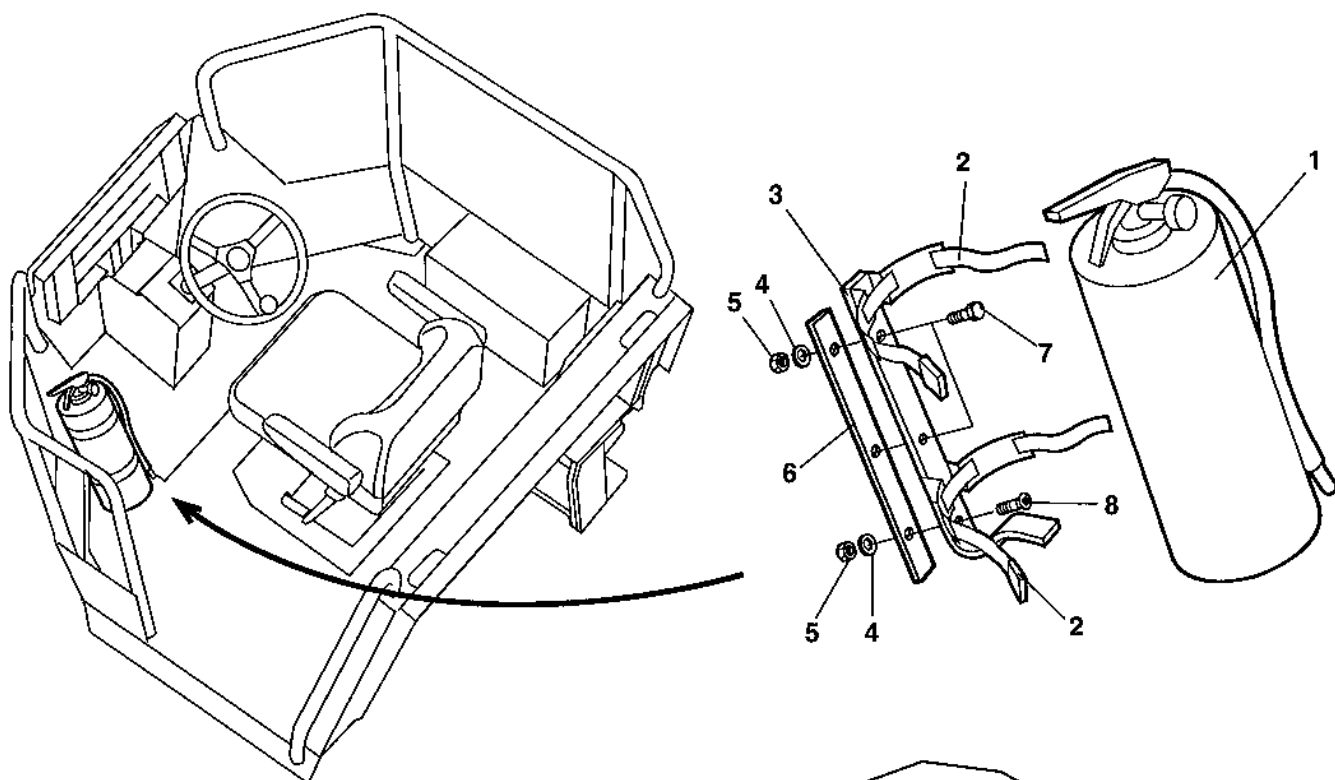


Evaporator assembly

Item	Part No	Rem Qty	Description	Code
1	4700938619	1	Switch	
2	4700938620	3	Knob	
3	4700938618	1	Decal	
4	4700938617	1	Control panel	
5	4700938622	1	Switch	
6	4700938631	1	Cable harness	
7	4700938623	1	Potentiometer	
8	4700938624	1	Sensor	
9	4700385134	1	Lock washer	
10	4700938621	1	Rotary control	
11	4700384762	1	Wire	
12	4700384187	1	Ecc-Box	
13	4700791144	6	Screw	
14	4700313003	3	Hose clamp	D
15	4700384881	1	Hose	
16	4700384927	1	Grommet	
17	4700383425	1	Electronic valve	
18	4700384174	1	Holder	
19	4700903782	4	Screw	M5x12
20	4700904228	2	Washer	
21	4700500061	2	Screw	M6-1X35 8,8
22	4700384176	1	Valve	
23	4700384177	1	Holder	
24	4700384878	2	O-ring	
25	4700923976	1	Nut	
26	4700384880	1	Wire clamp	
27	4700500086	1	Screw	
28	4700383414	1	Evaporator	
29	4700384897	1	Thermostat	
30	4700938625	1	Casing	
31	4700938639	1	Heater coil	
32	4700938626	1	Cover	
33	4700384761	1	Air filter element	
34	4700384760	1	Filter grill	
35	4700939413	2	Star lock	
36	4700938634	2	Knob	

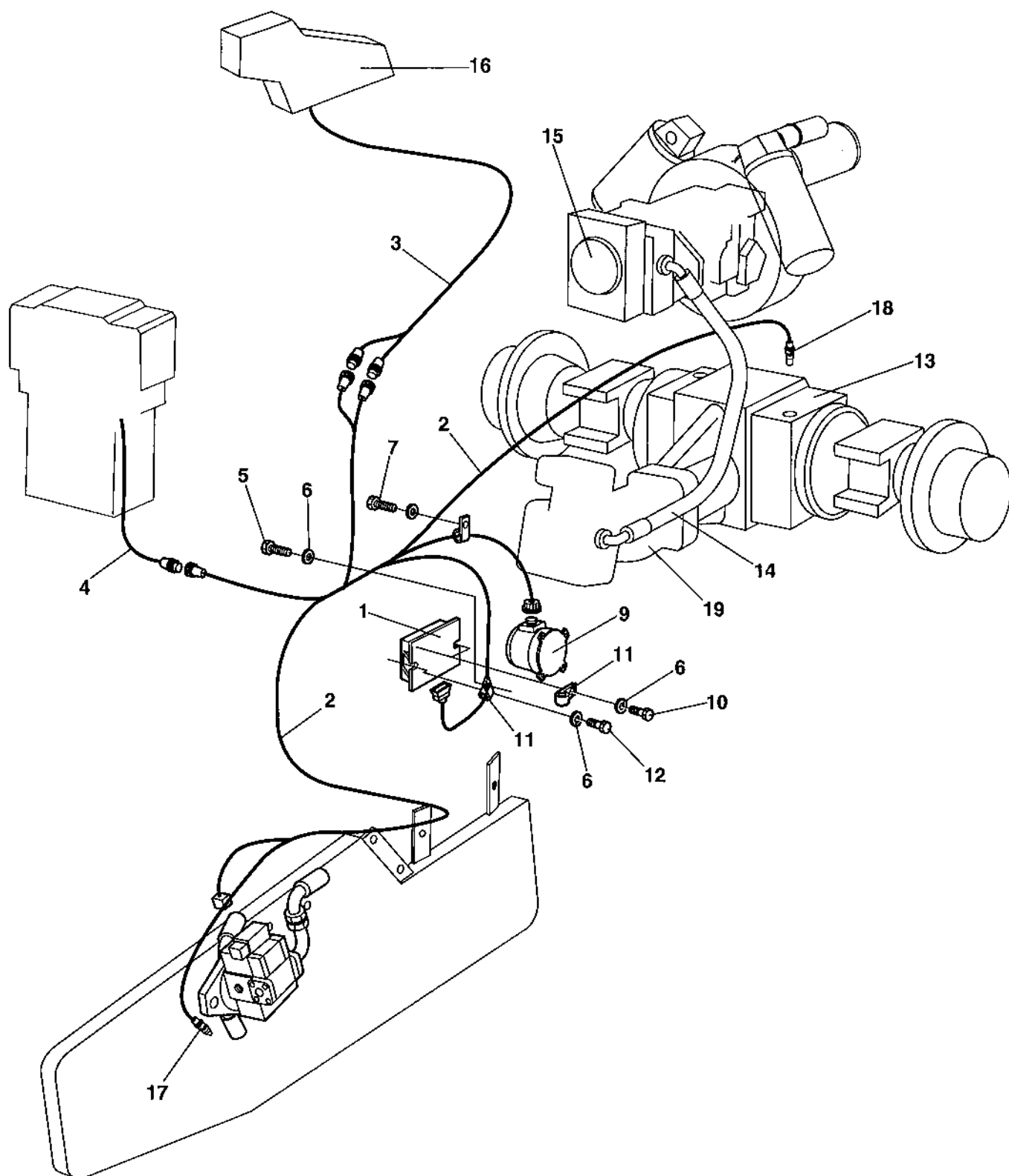
Fire extinguisher assembly

17810



Fire extinguisher assembly

Item	Part No	Rem	Qty	Description	Code
1		NA		Fire extinguisher	4 Kg
2	4700791102	2		Toggle fastener belt	
3	4700904994	1		Bracket	
4	4700904230	5		Washer	
5	4700570006	3		Nut	
6	4700383932	1		Bracket	
7	4700500029	2		Screw	
8	4700513025	1		Screw	
11		NA		Fire extinguisher	4 Kg
12	4700791102	2		Toggle fastener belt	
13	4700904230	4		Washer	
14	4700570006	2		Nut	
15	4700904994	1		Bracket	
16	4700500028	2		Screw	

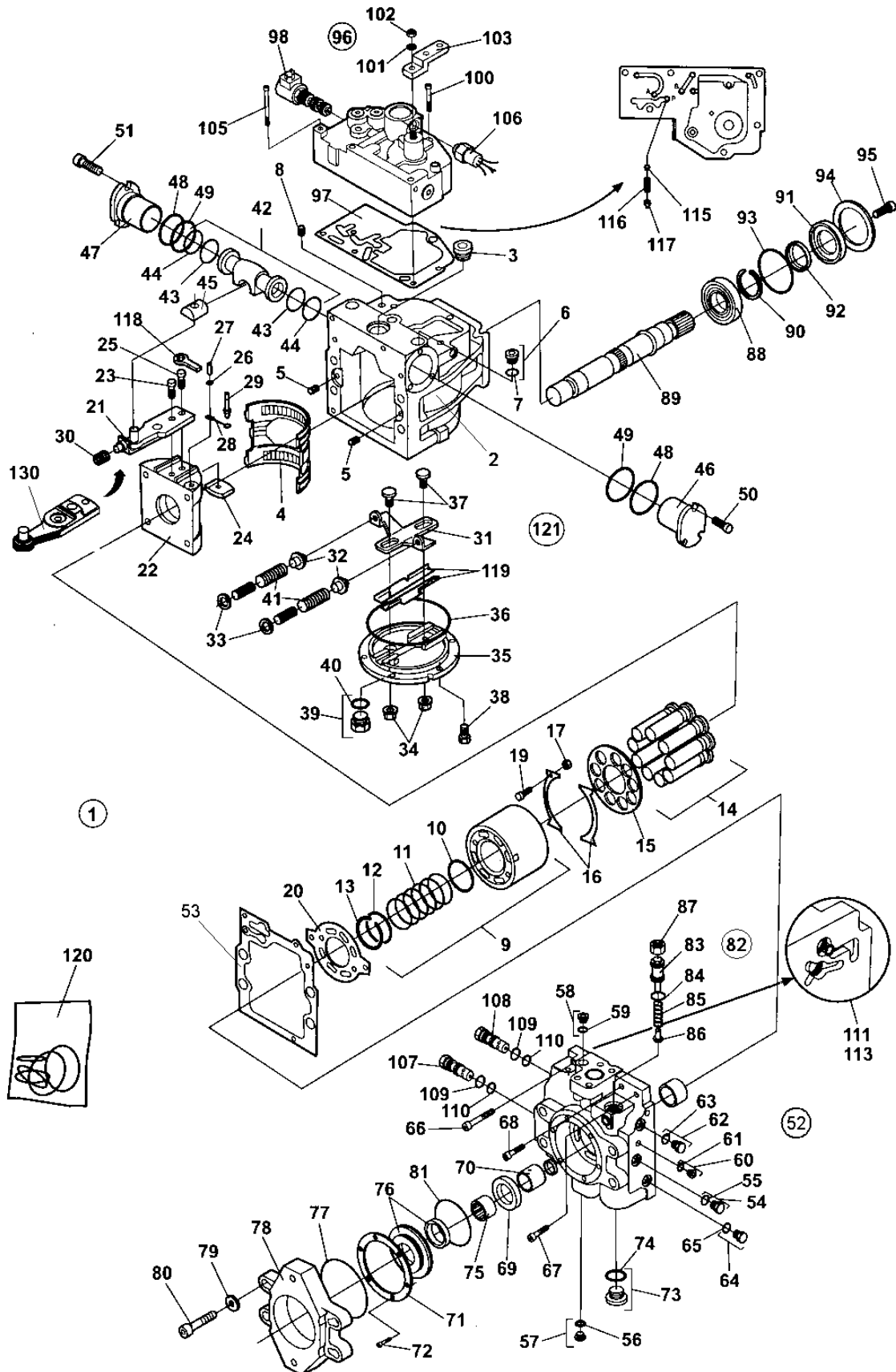


Anti-spin CA

Item	Part No	Rem Qty	Description	Code
1	4700382098	1	Control unit	
2	4700378131	1	Cable harness	
3	4700378132	1	Cable harness	
4	4700378133	1	Cable harness	
5	4700500019	1	Screw	M8x16H 8.8 A2K
6	4700904734	3	Washer	8,4x26x4
7	4700925846	1	Screw	
8	4700921039	1	Pipe clamp	
9	4700373902	1	Sensor	
10	4700500022	1	Screw	M8x30H 8.8 A2K
11	4700960727	2	Clamp	
12	4700500021	1	Screw	M8-1,25x25 8.8
13	4700383856	1	Rear axle (Page 74)	No-Spin, Option
14	4700483483	2	Hydraulic hose	
15	4700382133	1	Propulsion pump (Page 270)	C
16			Anti spin, Potentiometer installation (Page 282)	
17	4700904217	1	Sensor	
18	4700904216	1	Sensor	
19	4700382089	1	Propulsion motor (Page 276)	C

4700382133 Propulsion pump

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4700382133 Propulsion pump

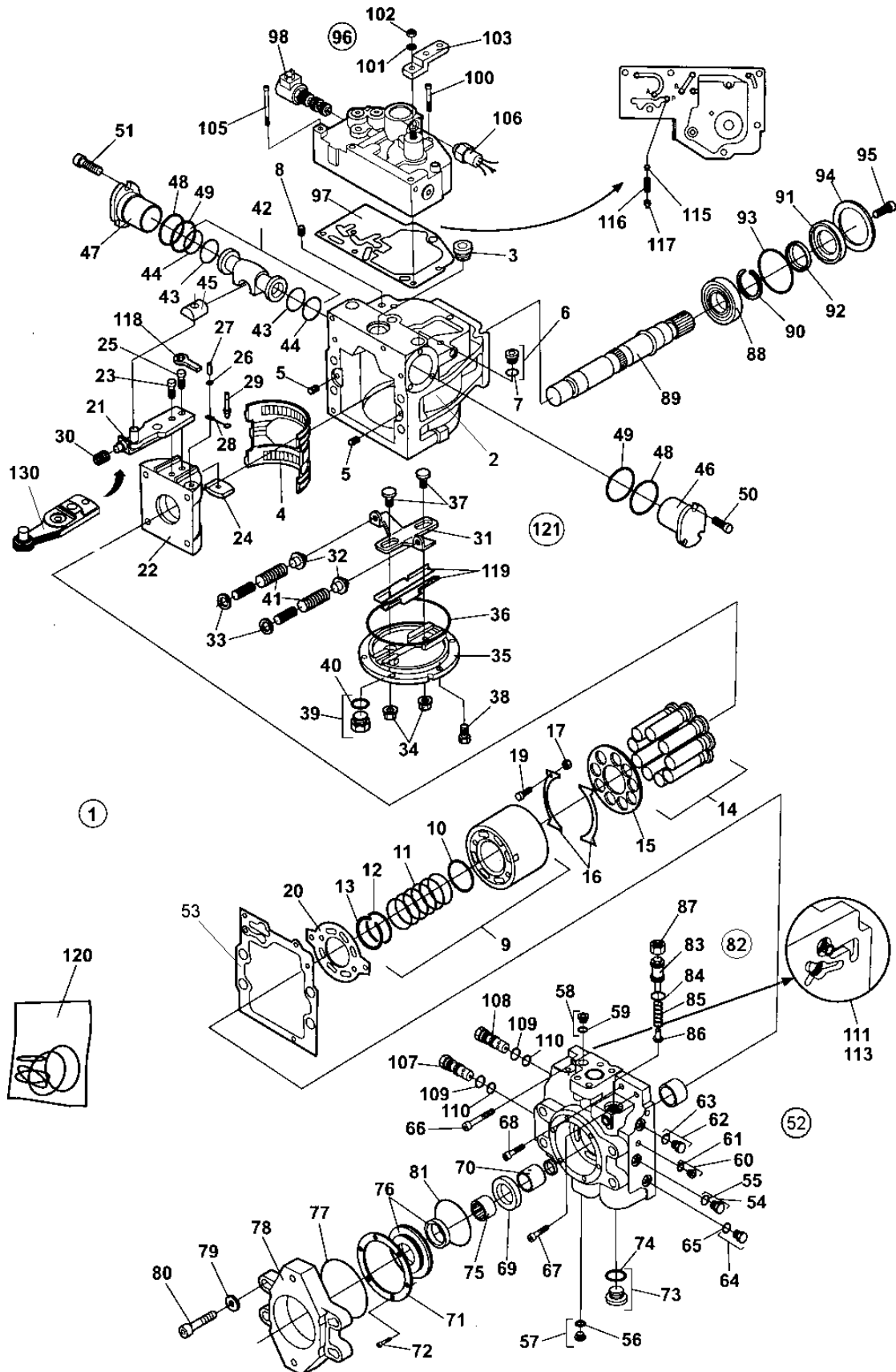
Item	Part No	Rem	Qty	Description	Code
1			1	Hydraulic pump, Cpl	C
2	4700936546		1	.Housing	
		2	1	.Housing	
3	4700902928		1	.Plug	
4	4700901452		1	.Bearing	
		2	1	.Bearing	
5	4700813822		2	.Pin	
6	4700908432		2	.Plug	
7	4700923087	1	2	..O-ring	D
8	4700901454		3	.Filter element	D
9	4700901455		1	.Cylinder 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

4700382133 Propulsion pump

18875



4700382133 Propulsion pump

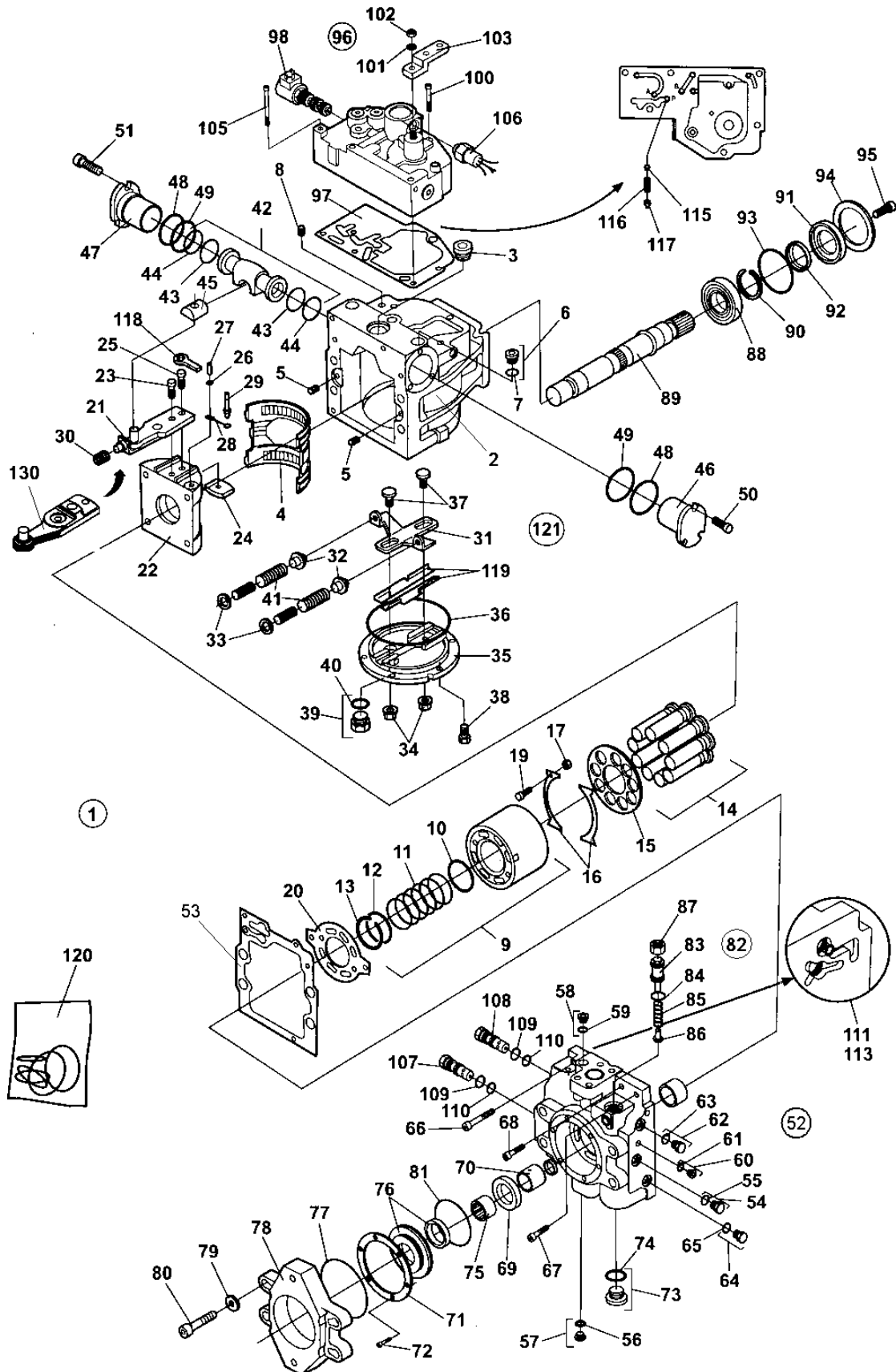
Item	Part No	Rem	Qty	Description	Code
55	4700923087	1	1	..O-ring	D
56	4700908432		1	.Plug	
57	4700923087	1	1	..O-ring	D
58	4700908432		1	.Plug	
59	4700923087	1	1	..O-ring	D
60	4700908432		1	.Plug	
61	4700923087	1	1	..O-ring	D
62	4700358388		1	.Plug	
63	4700923087	1	1	..O-ring	D
64	4700358388		1	.Plug	
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			1	.Valve	
108			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

4700382133 Propulsion pump

18875

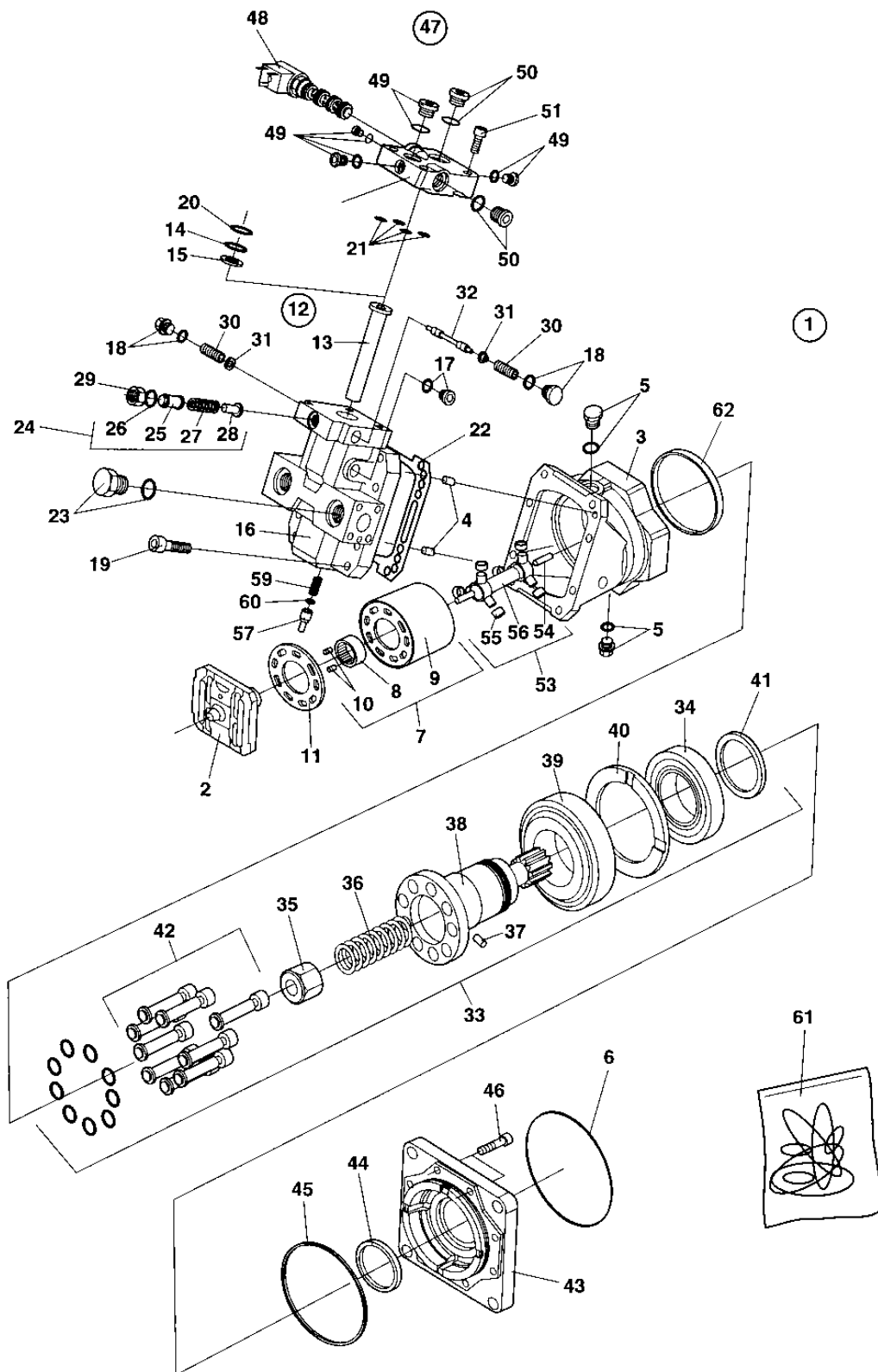


4700382133 Propulsion pump

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	

4700382089 Propulsion motor

16523



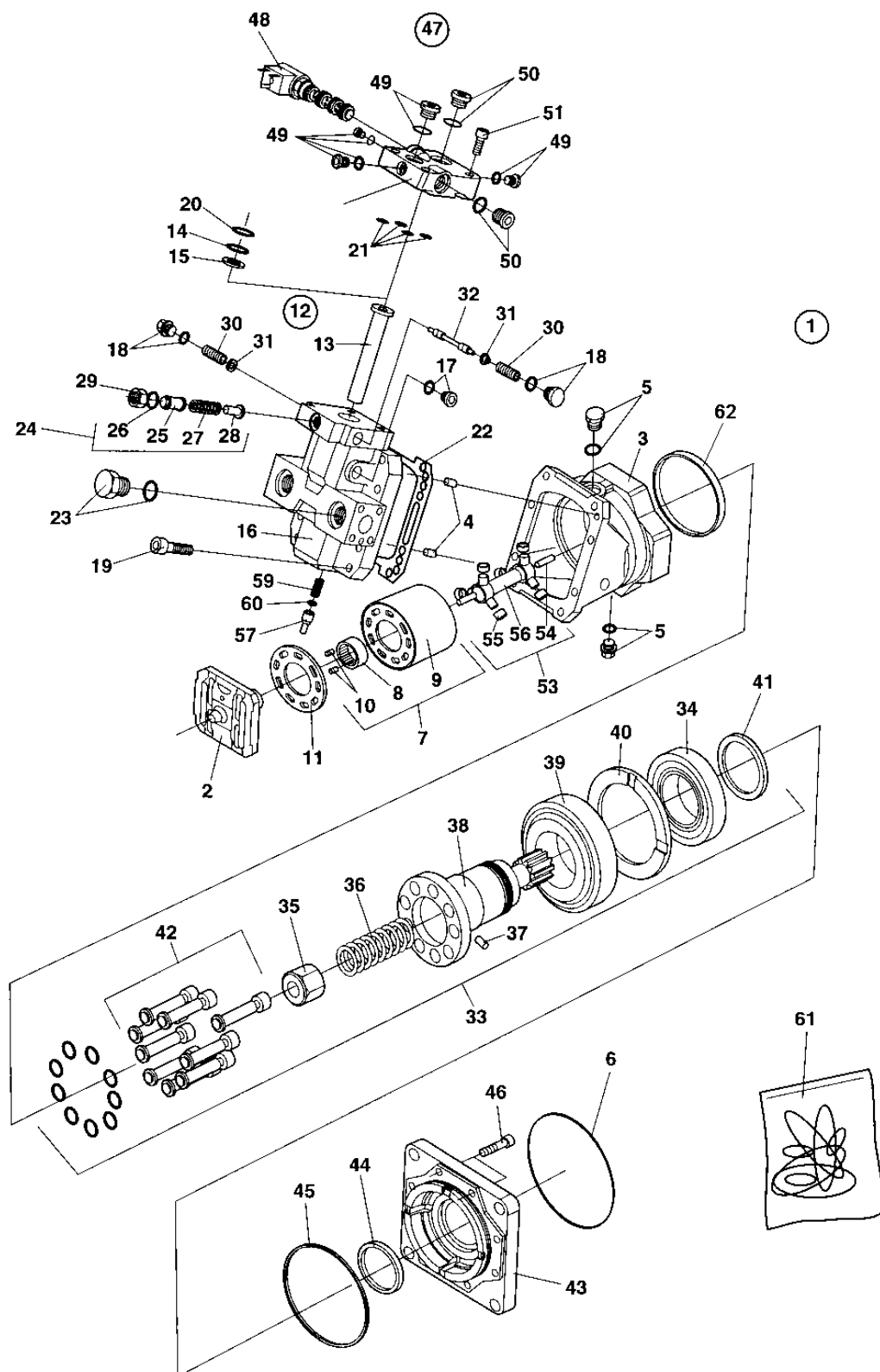
4700382089 Propulsion motor

Item	Part No	Rem	Qty	Description	Code
1			1	Hydraulic motor, Cpl	
2	4700935521		1	.Valve segment	
3			1	.Housing	
4	4700813822		2	.Pin	
5	4700902928		2	.Plug	
	4700901453	1	2	..O-ring	
6	4700902581	1	1	.O-ring	D
7	4700902929		1	.Cylinder block	
8			1	..Bush	
9			1	..Cylinder block	
10			2	..Pin	
11			1	.Bearing plate	
12	4700935527		1	.Piston assembly	
13	4700935526		1	..Piston	
14	4700935525	1	1	..O-ring	D
15	4700935524	1	1	..Seal plug	D
16	4700935530		1	.End cap	
17	4700908432		1	.Plug	
18	4700935741		2	.Plug, cpl	
19	4700902944		8	.Screw	
20	4700935531	1	1	.O-ring	D
21	4700908443	1	5	.Rect. seal	
22	4700908427	1	1	.Gasket	D
23	4700902928		2	.Plug	
	4700901453	1	2	..O-ring	
24	4700936589		1	.Loop Flushing assy.	
25			1	..Adjusting screw	
26	4700926658	1	1	..O-ring	D
27			1	..Spring	D
28			1	..Valve cone	D
29			1	..Nut	D
30	4700935749		2	.Spring	
31	4700935750		2	.Spring retainer	
32	4700935533		1	.Spool	
33	4700902960		1	.Shaft, cpl	
34			1	..Bearing	
35			1	..Spring guide	
36			1	..Spring	
37			1	..Pin	
38			1	..Shaft	
39			1	..Bearing	
40			1	..Spacer	
41			1	..Nut	
42			9	..Piston assembly	
43	4700902961		1	.Flange	
44	4700935536		1	.Shaft seal	55x75x12 D
45	4700935664	1	1	.O-ring	D
46	4700936591		8	.Screw	
47			1	.Electric hydraulic control	
48	4700908435		1	..Solenoid valve assy	
49	4700908426		4	..Plug, cpl	
50	4700908432		2	..Plug	
51	4700935544		4	..Screw	
52			1	..Valve housing	
53	4700902984		1	.Shaft, cpl	
54			2	..Pin	
55			6	..Roller	
56			1	..Shaft	
57	4700902996		1	.Cap	

1) Includes in Seal kit item 61

4700382089 Propulsion motor

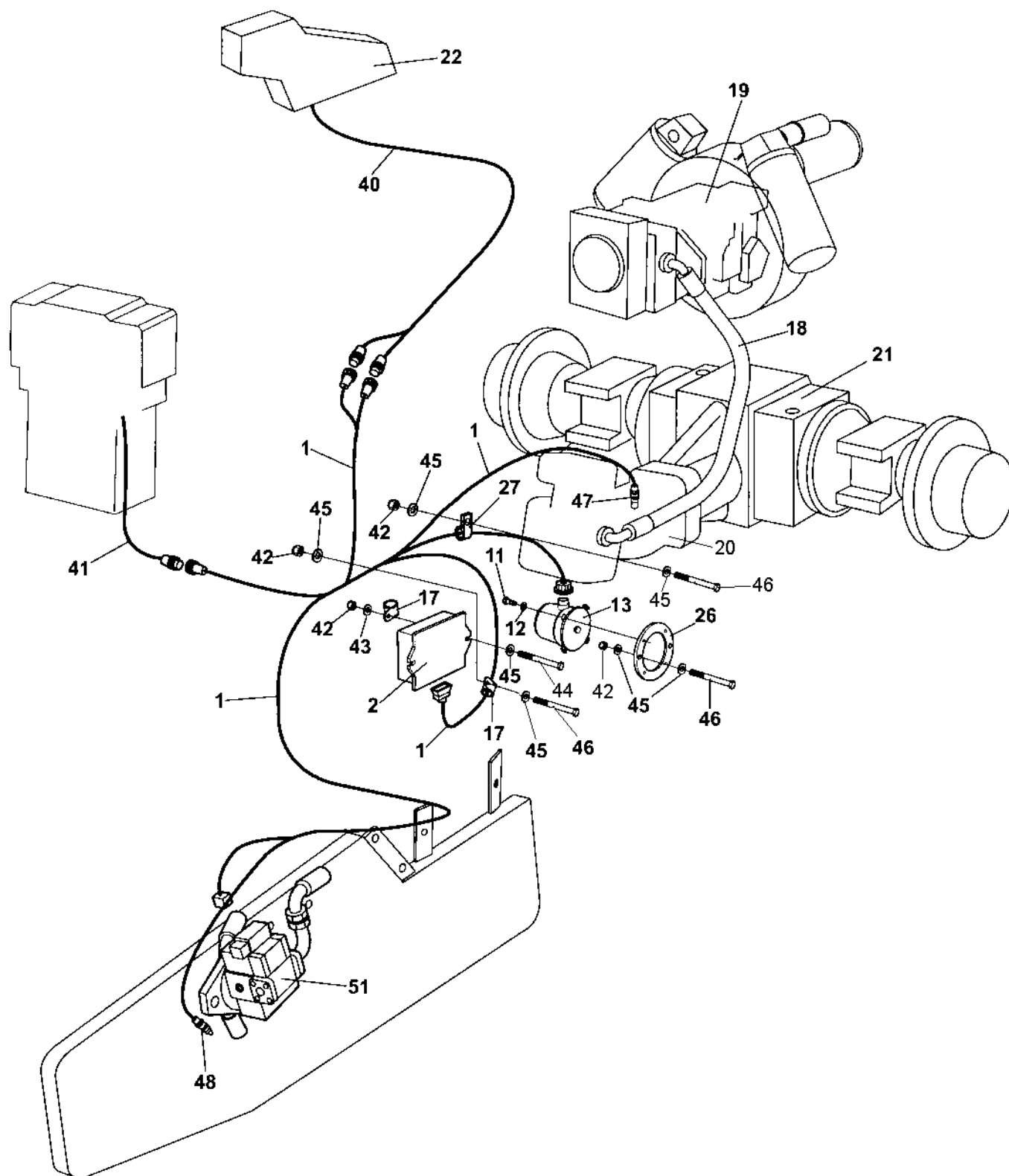
16523



4700382089 Propulsion motor

Item	Part No	Rem	Qty	Description	Code
58	4700936593		2	.Orifice	
59	4700397336		1	.Screw	
60	4700909525	1	1	.Nut	
61	4700935520		1	Seal kit	D
62	4700935546		1	Magnetic ring	

1) Includes in Seal kit item 61

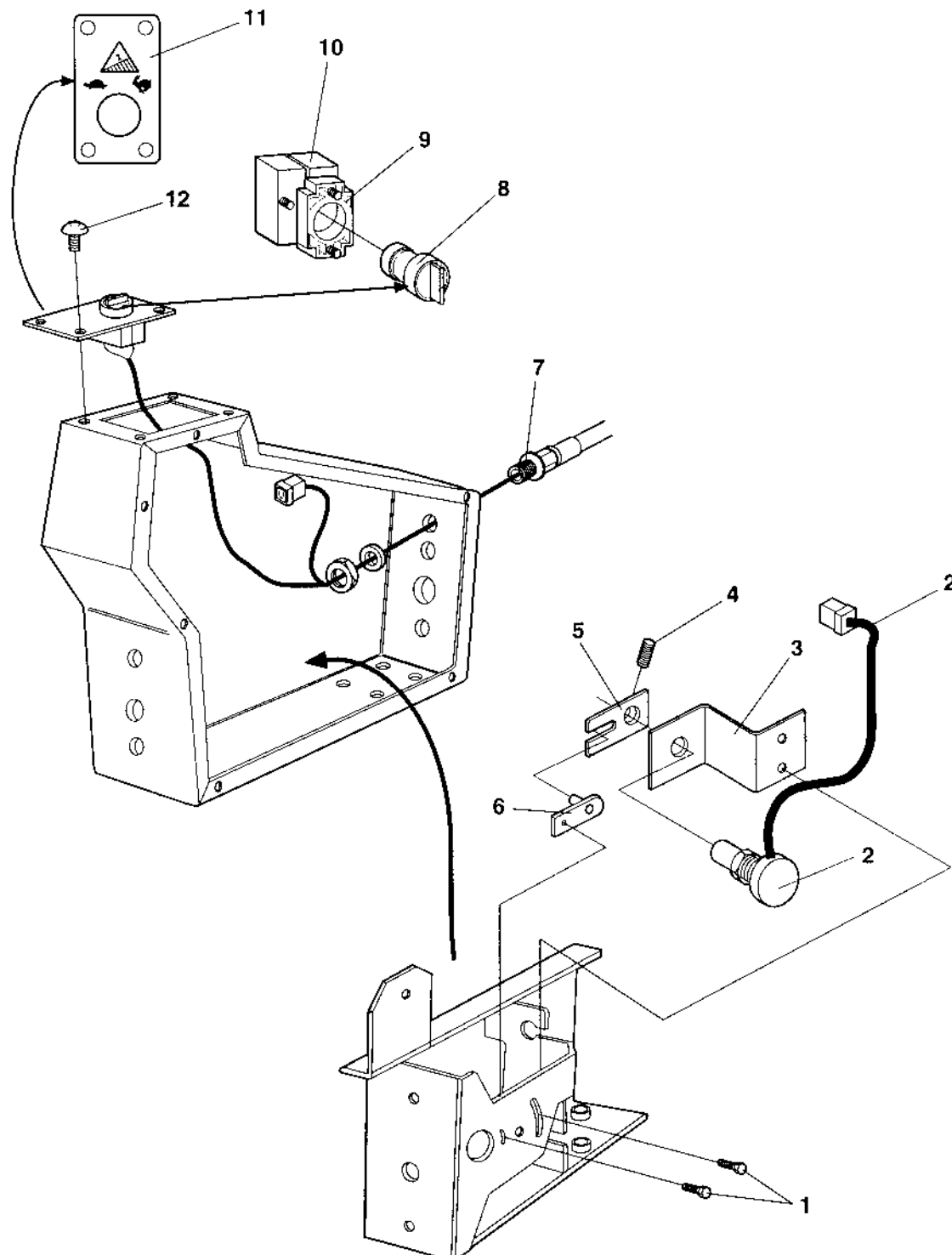


Anti-spin CA

Item	Part No	Rem Qty	Description	Code
1	4700378131	1	Cable harness	
2	4700382098	1	Control unit	
11	4700500006	4	Screw	M5x16
12	4700904281	4	Washer	
13	4700373902	1	Sensor	
17	4700960727	2	Clamp	
18	4700483483	2	Hydraulic hose	
19	4700382133	1	Propulsion pump (Page 270)	C
20	4700382089	1	Propulsion motor (Page 276)	C
21	4700383856	1	Rear axle (Page 74)	No-Spin, Option
22			Anti spin, Potentiometer installation (Page 282)	
26	4700394670	1	Spacer ring	
27	4700921072	1	Clamp	
40	4700378132	1	Cable harness	
41	4700378133	1	Cable harness	
42	4700586003	6	Lock nut	M8
43	4700904640	2	Washer	8,4x22x3
44	4700500090	2	Screw	
45	4700904229	10	Washer	8,4x16x1,5
46	4700500026	4	Screw	M8-1,25x60 8,8
47	4700904216	1	Sensor	
48	4700904217	1	Sensor	
51	4700382088	1	Propulsion motor (Page 86)	

Anti spin, Potentiometer installation

17356



Anti spin, Potentiometer installation

Item	Part No	Rem	Qty	Description	Code
1	4700533008		3	Screw	
2	4700374190		1	Potentiometer	
3	4700373901	A	1	Bracket	
4	4700904227	A	1	Set screw	M3 x 4
5	4700373903	A	1	Clevis	
6	4700373905		1	Plate	
7	4700382070		1	Cable harness	
8	4700932058		1	Switch	
9	4700903876		1	Connector	
10	4700932060		1	Contact block	
11	4700382071		1	Control panel plate	
12	4700904206		4	Screw	

A) Removes with new part: 4700374190.

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4700150004	195	4700313075	51	4700349909	85
4700160105	19,41	4700313093	55,57,61,255,257	4700349971	39
4700160132	107	4700313094	61	4700349972	39
4700160272	85	4700313102	51,93,117,159	4700349973	39
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4700162017	41,43	4700330331	49	4700355301	149
4700162018	41	4700330333	49,81	4700355890	249
4700162024	41	4700330383	49	4700355983	65
4700162027	41,43	4700330418	127	4700357138	11,125
4700167023	41	4700332038	105	4700357488	25
4700167032	15,31	4700334116	127	4700357526	139,147
4700167033	15,31	4700334121	107,117	4700357562	135
4700202028	187	4700334132	85,91	4700357643	185
4700202043	233	4700334135	127	4700357855	137
4700202046	51	4700334138	85,91	4700358033	29
4700202047	33	4700334142	127	4700358172	21,39
4700202056	35	4700334143	117	4700358388	95,97,271,273
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4700212553	69,77	4700334156	91	4700358881	137,163,239,245
4700230277	59	4700334158	93	4700359043	199
4700230515	49	4700334163	91	4700359125	199
4700232039	125	4700334203	117	4700359223	105
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4700232097	117	4700334235	127	4700359340	141
4700232210	39,41,43	4700334237	93	4700359341	141
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4700234667	117	4700337042	31	4700359818	199
4700234840	59	4700337045	15,31	4700359820	199
4700234843	123	4700337221	15,31	4700359845	137
4700234875	91	4700340863	115	4700359900	189,191
4700234888	93,123	4700343159	31	4700359914	187,189,191
4700234909	91	4700343318	41	4700359915	187,189,191
4700234919	59	4700343550	141,149	4700359916	195
4700234957	127	4700343551	141	4700359917	191
4700244054	59	4700343744	41,43	4700359918	191
4700272372	241	4700343775	25	4700359919	195
4700272373	239	4700343801	39,181	4700359920	189,191
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4700287597	135,263	4700345234	107	4700359941	149
4700287598	135,261	4700345243	91	4700359971	191
4700287724	85	4700345870	141,143,257	4700359972	191
4700288129	51,55,57	4700345874	15,31	4700370165	137
4700310008	15	4700345875	15,31	4700370231	41
4700311016	249	4700346230	255,257	4700370255	181
4700313001	59	4700347119	25	4700370745	59
4700313003	223,225,263,265	4700347512	183	4700370766	203
4700313004	51,257	4700348213	159	4700370803	203
4700313010	51	4700348331	189	4700370955	199
4700313035	49	4700348481	201	4700370977	187
4700313041	51,59,127,151	4700349682	39	4700370978	195
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