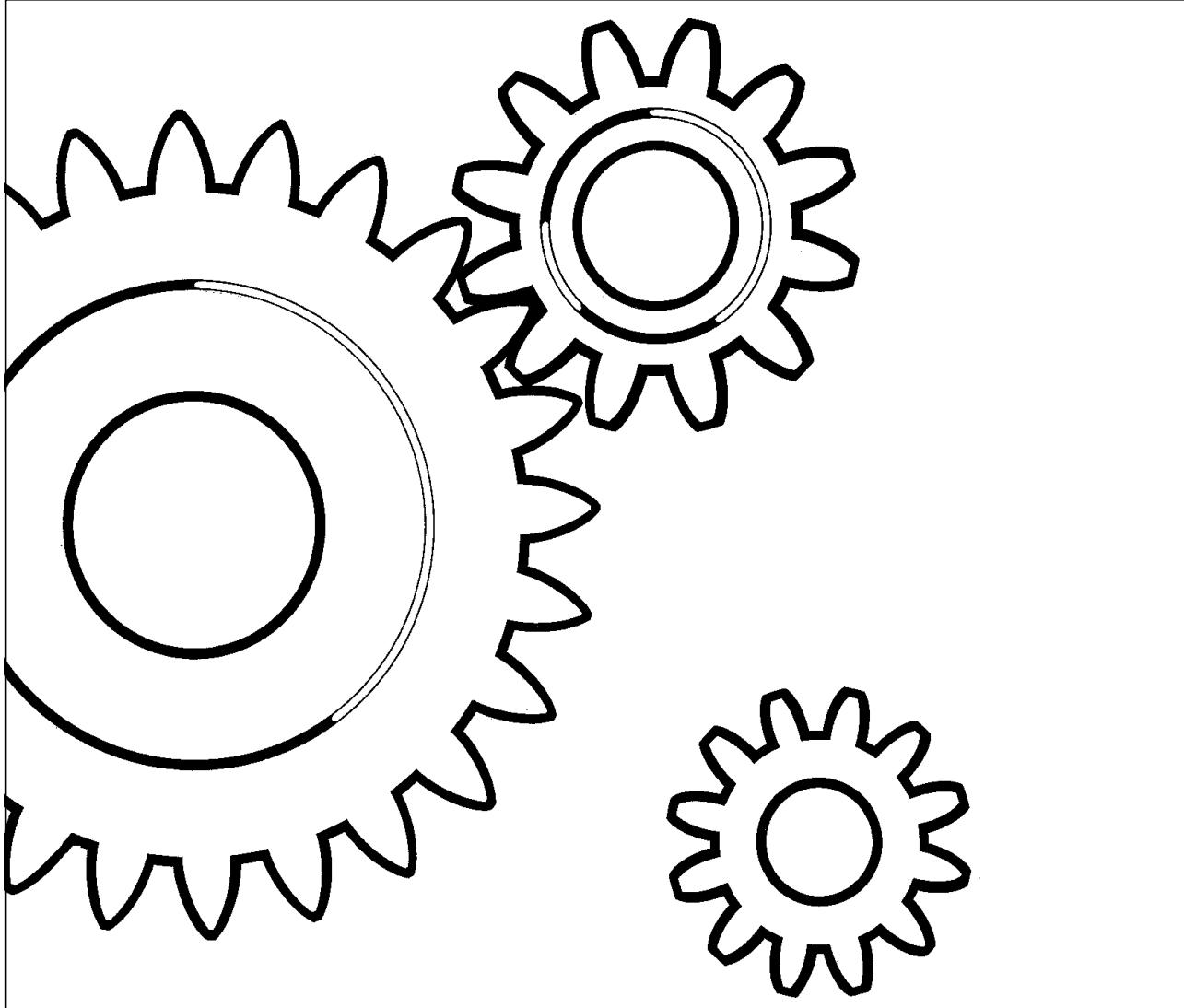


DYNAPAC
CA280D/CA280D-II
SPARE PARTS
CATALOGUE
SCA280D-3EN5



DYNAPAC

Part of the Atlas Copco Group

Box 504, SE-371 23 Karlskrona, Sweden

Phone: +46 455 30 60 00, Fax: +46 455 30 60 10

www.dynapac.com

DYNAPAC**Vibratory Roller
CA280D/CA280D-II****Spare Parts Catalogue
SCA280D-3EN5***Valid from roller serial number:****68921200-****Diesel engines:***CUMMINS QSB 4.5C***Published catalogue issues valid for these rollers:*

<i>Catalogue</i>	<i>Issue date</i>	<i>Valid for serial numbers</i>
SCA280D-3EN1	2007-03	Replaced by SCA280D-3EN2
SCA280D-3EN2	2009-04	Replaced by SCA280D-3EN3
SCA280D-3EN3	2009-04	Replaced by SCA280D-3EN4
SCA280D-3EN4	2009-11	Replaced by SCA280D-3EN5
SCA280D-3EN5	2010-02	*68921200* -



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

Cooling system

Metso Dynapac AB

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	223047		1	Water cooler	
2	935852		1	Radiator cap	(3) C
3	935851		1	Cock	D
4	373263	A	1	Radiator hose	
5	313009		6	Clamp	
6	205058	B	1XL	Rubber cloth	
7	373261	C	1	Radiator hose	D
8			1	Oil cooler	
9	223289		1	Plate	D
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	

Changes

Notes

Notes

PÄRMETIKETT

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

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

KATALOG-BESCHRIFTUNG

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

Ablauf:

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

ETIQUETA PARA LA CARPETA

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

Instrucciones:

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

1.



CA280D/CA280D-II

Catalogue **SCA280D-3EN5**

Valid **from** serial number:

***68921200* -**

BINDER LABEL

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

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

ETICHETTA POSTA SUL RACCOLGITORE

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

1. Rimuovete questa pagina dal raccoglitrone.
2. Ritagliate l'etichetta posta a **SINISTRA** (1) e ponetela sul retro **DEL** raccoglitrone.
3. Se trovate anche un'etichetta sulla **DESTRA** (2), ritagliatela e ponetela sul raccoglitrone 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.

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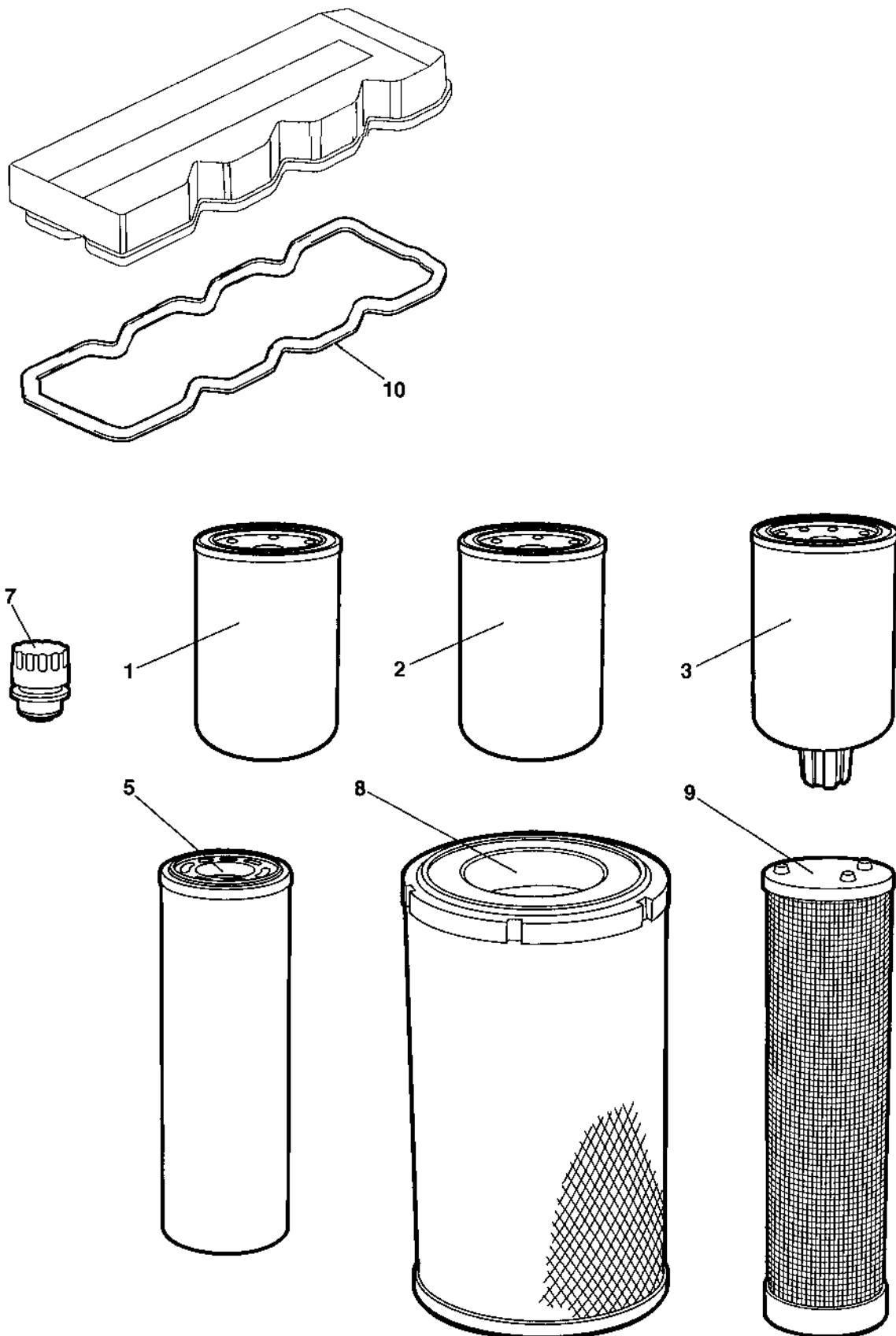
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Item	Part No	Rem Qty	Description	Code
1			Service kits (Page 4)	
10			Frame (Page 12)	
20			Drum (Page 36)	
30			Engine (Page 52)	
40			Transmission (Page 74)	
50			Hydraulic system (Page 102)	
60			Electric system (Page 138)	
70			Drivers platform (Page 156)	
80			Decals (Page 188)	
90			Standard equipment (Page 194)	
91			Optional equipment (Page 198)	

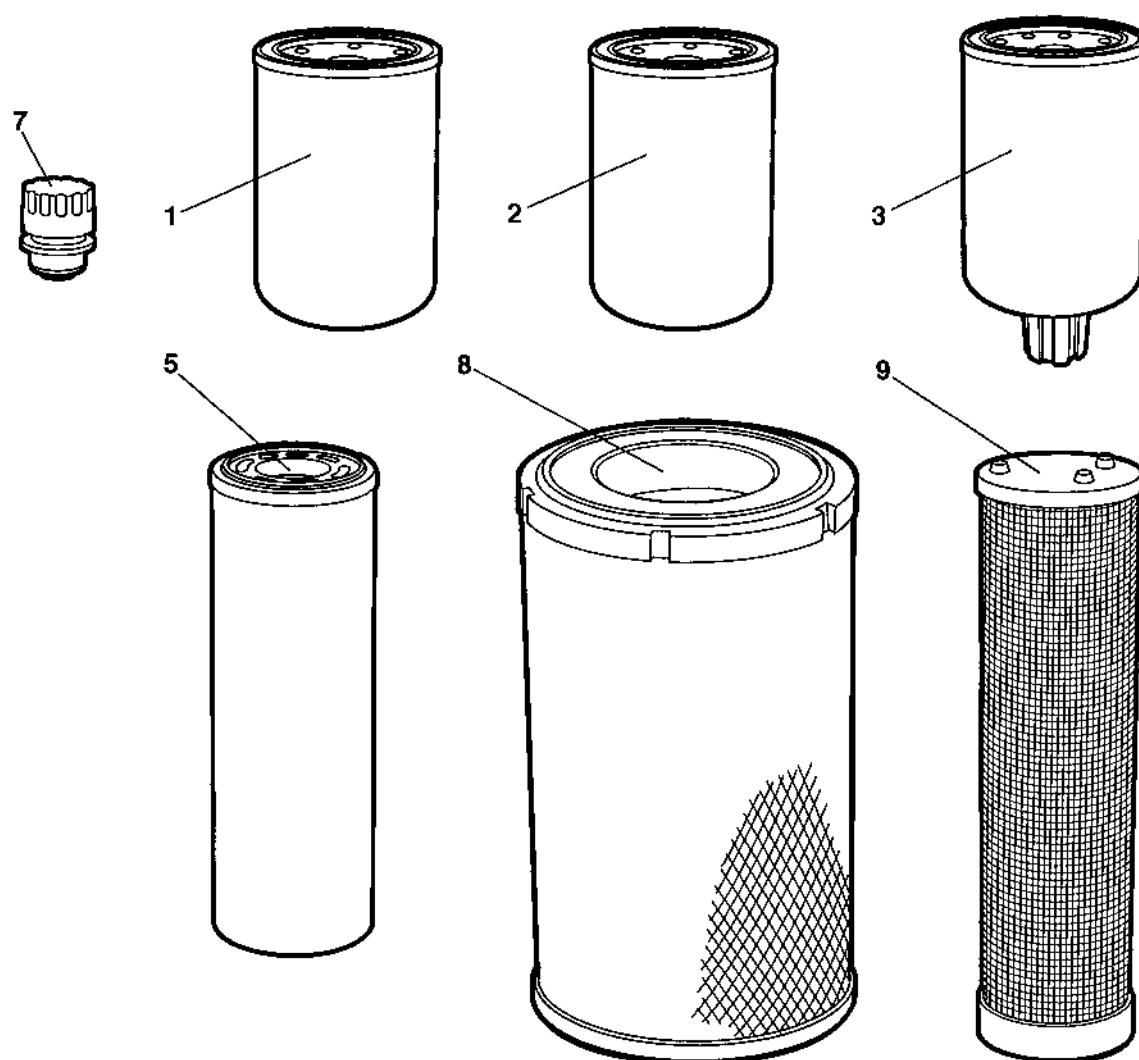
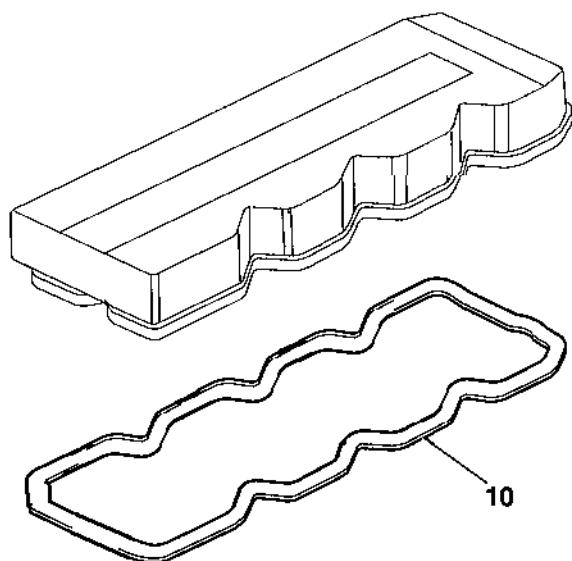
Service kits

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



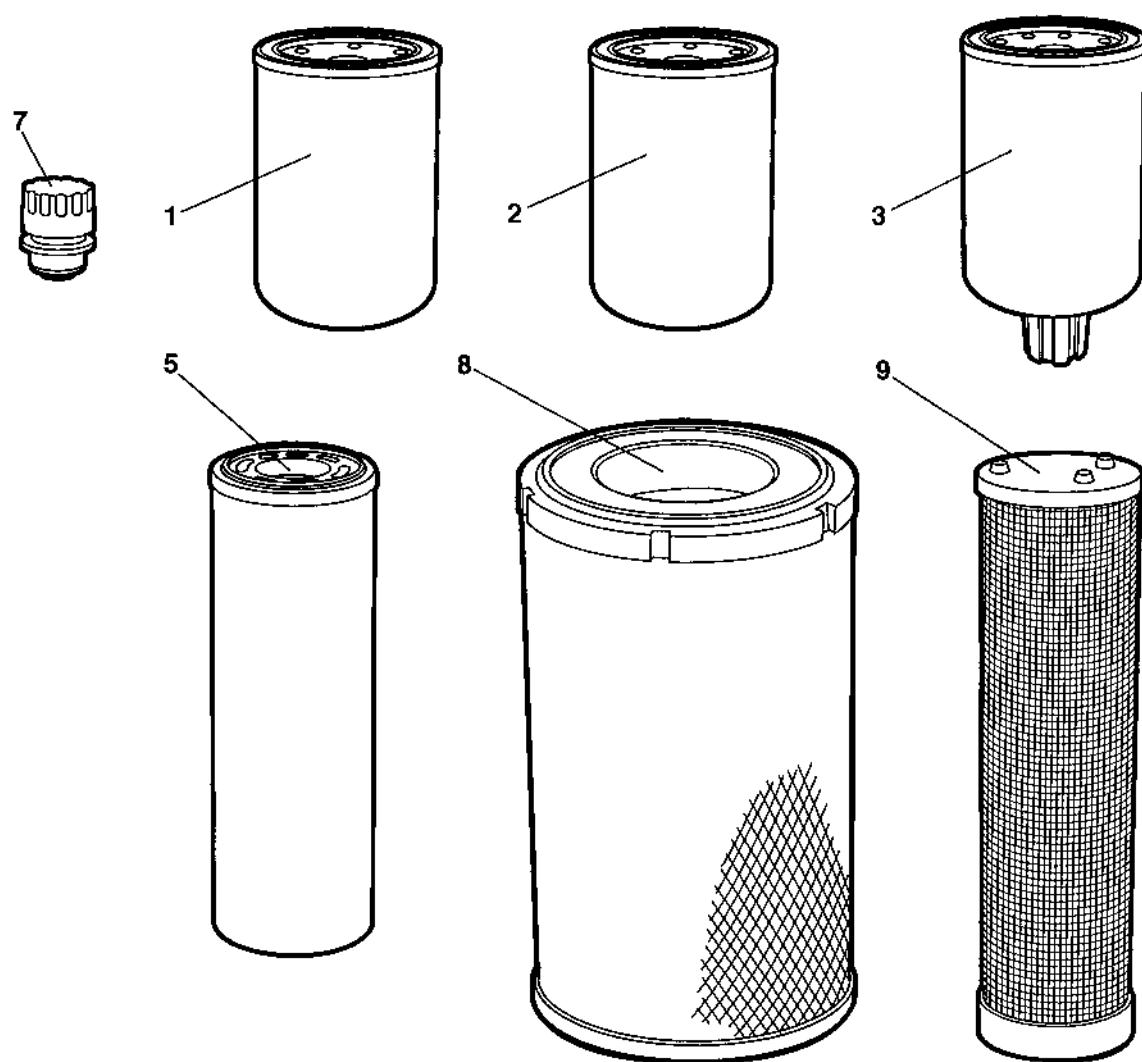
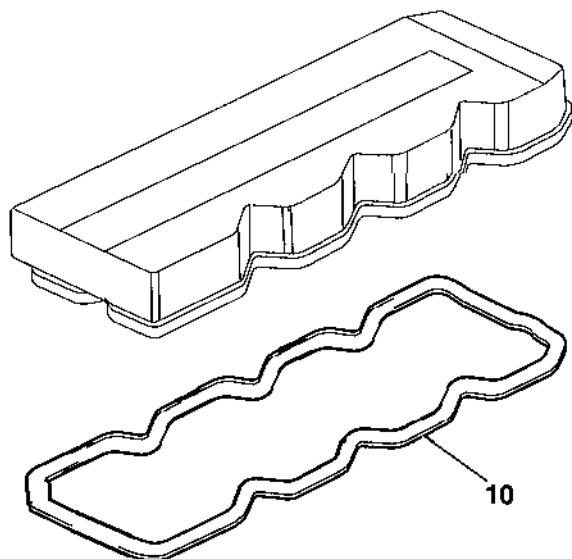
4700945845 Service kit 50 h

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



4700945790 Service kit 500 h

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



4700945846 Service kit 1000 h

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

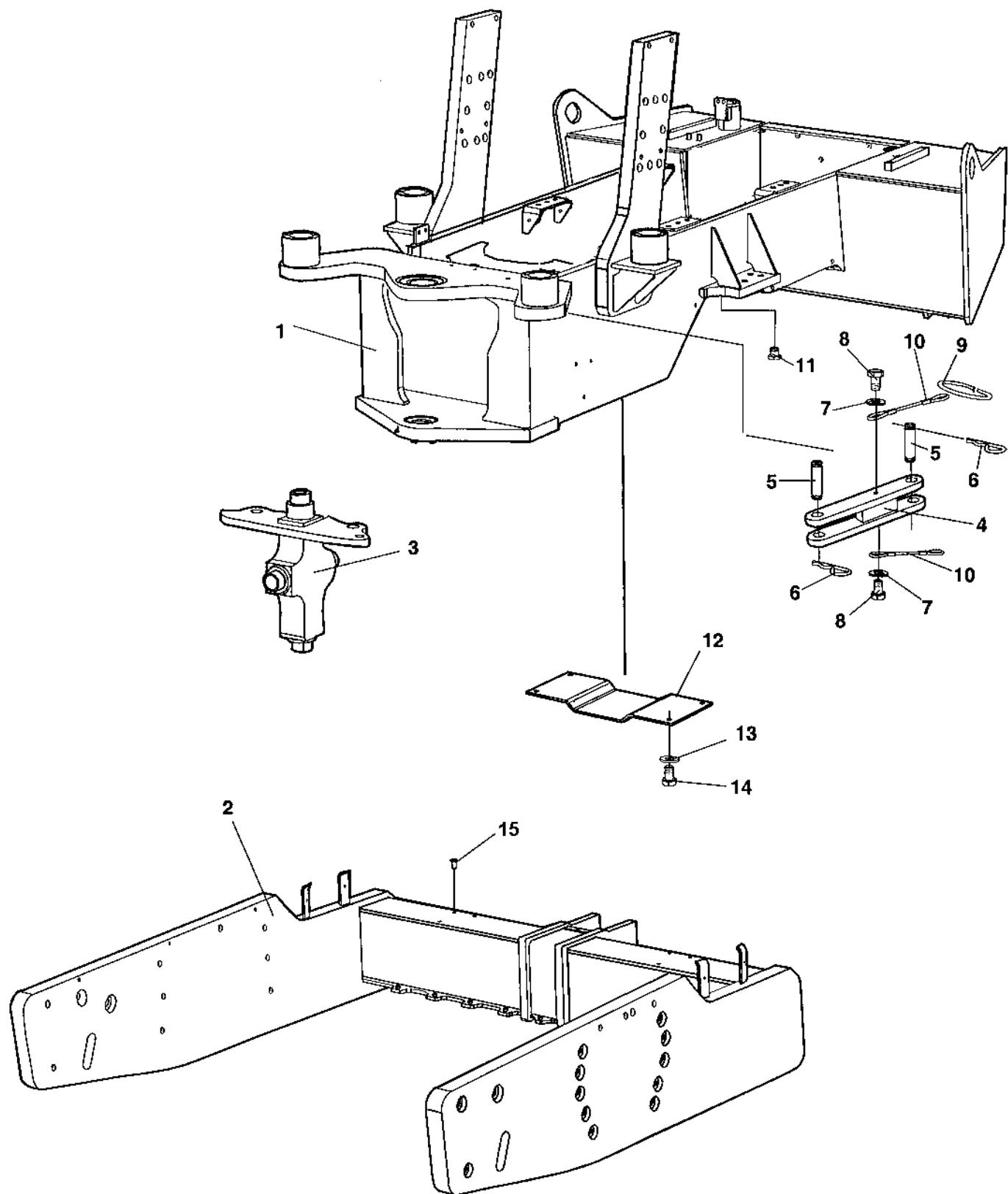
B) Ventilated oil filler cap for the hydraulic oil tank

Frame

Item	Part No	Rem Qty	Description	Code
10			Frames Up to 68X21516 (Page 14)	
20			Frames From 68X21517 (Page 16)	
35			Scraper and beam (Page 18)	
45			Scrapers, Urethan Rubber (Page 20)	Option
55			Scrapers, Spring Steel (Page 22)	Option
60			Hitch (Page 24)	
70			Structure Up to 68X21516 (Page 26)	
71			Structure From 68X21517 (Page 28)	
75			Side covers Up to 68X21516 (Page 32)	Option
80			Noise suppression Up to 68X21516 (Page 34)	Option

Frames

18314

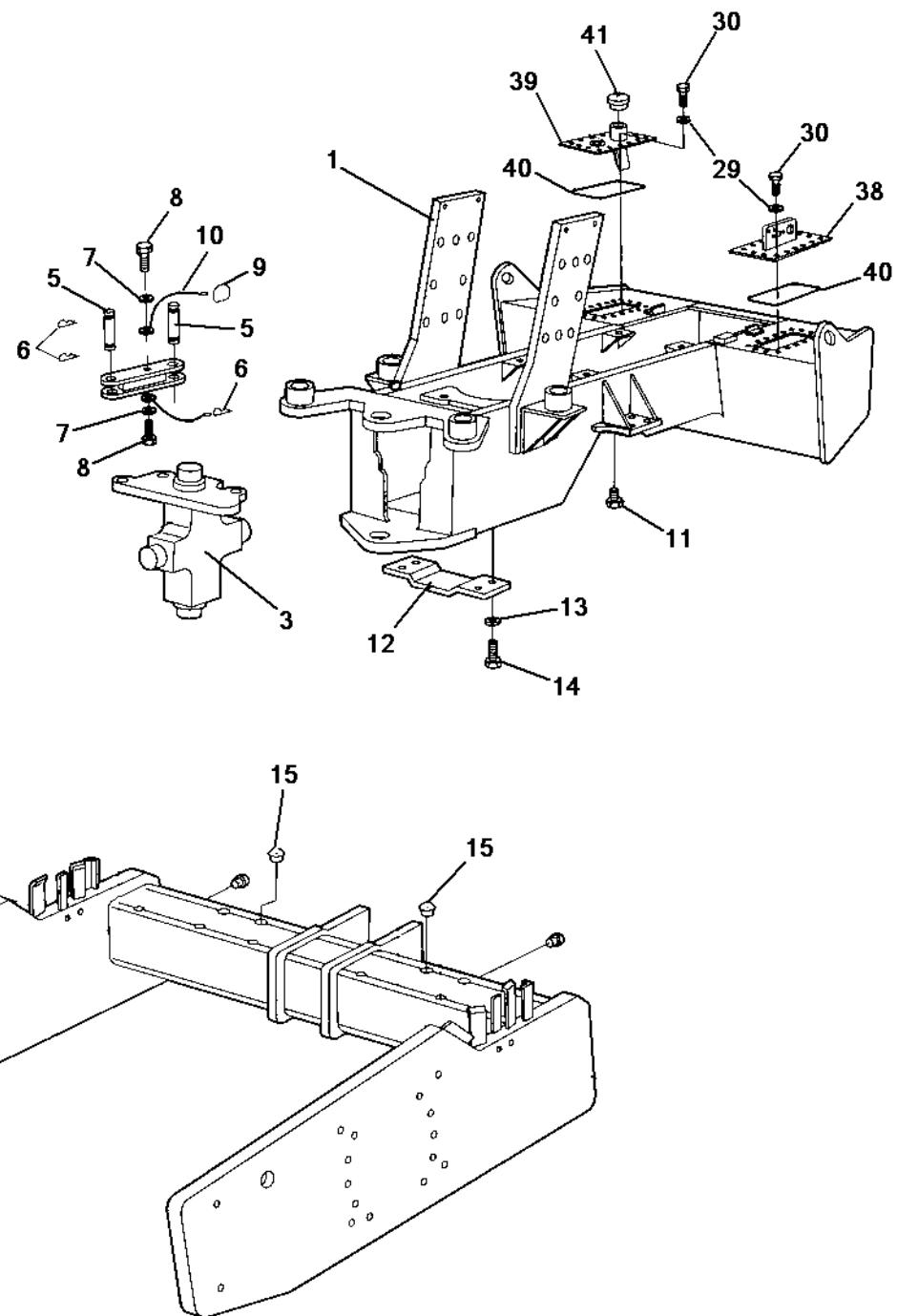


Frames

Item	Part No	Rem Qty	Description	Code
1	4700392887	1	Tractor frame	
2	4700376701	1	Drum frame	
3		1	Hitch (Page 24)	
4	4700374744	1	Safety rod	
5	4700347119	2	Shaft	C
6	4700635061	3	Hair clip	C
7	4700904230	4	.Steel plain washer	C
8	4700500043	2	Screw	M10x16H 8,8
9	4700357488	1	Spring	C
10	4700343775	2	Wire	D
11	4700813391	1	Magnetic plug	D
12	4700372087	1	Protective plate	
13	4700904557	4	Steel plain washer	C
14	4700500029	4	Hexagon head screw	C
15	4700902919	6	Plug	

Frames

18930

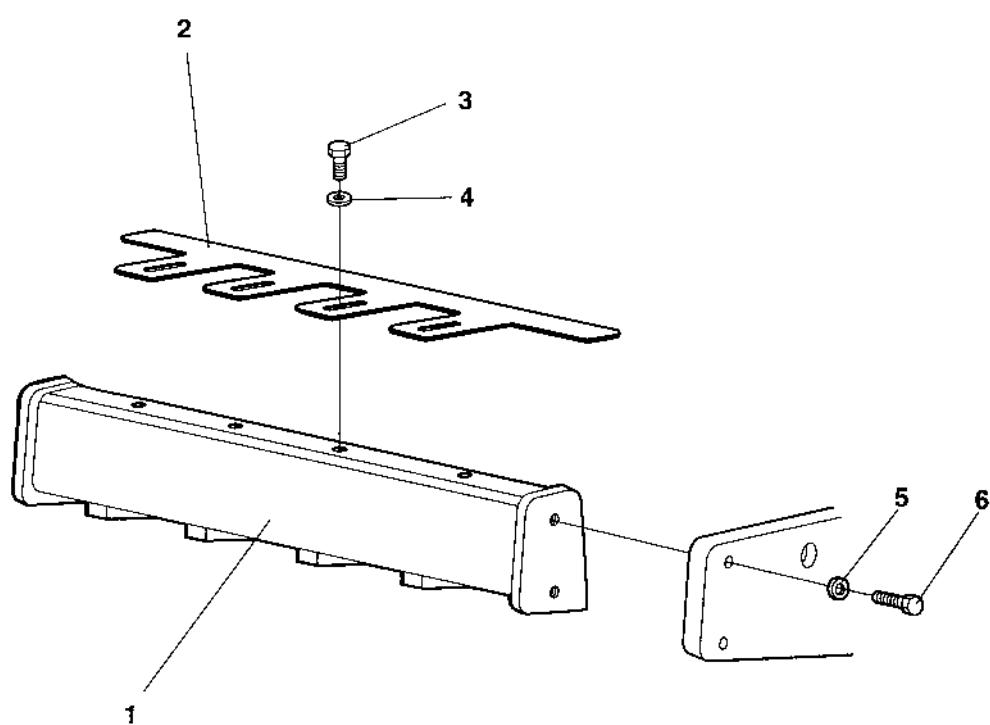


Frames

Item	Part No	Rem Qty	Description	Code
1	4700393052	1	Tractor frame	
2	4700376701	1	Drum frame	
3		1	Hitch	
4	4700374744	1	Safety rod	
5	4700347119	2	Shaft	C
6	4700635061	3	Hair clip	C
7	4700904230	4	.Steel plain washer	C
8	4700500043	2	Screw	M10x16H 8,8
9	4700357488	1	Spring	C
10	4700343775	2	Wire	D
11	4700813391	1	Magnetic plug	D
12	4700372087	1	Protective plate	
13	4700904557	4	Steel plain washer	C
14	4700500029	4	Hexagon head screw	C
15	4700902919	6	Plug	
29	4700904229	32	Washer	8,4x16x1,5
30	4700500188	32	Screw	M8-1,25x14 8,8
38	4700386366	1	Cover	
39	4700397130	1	Cover	
40	4700372709	1	O-ring	D
41	4700373460	1	Fuel cap	D

Scraper and beam

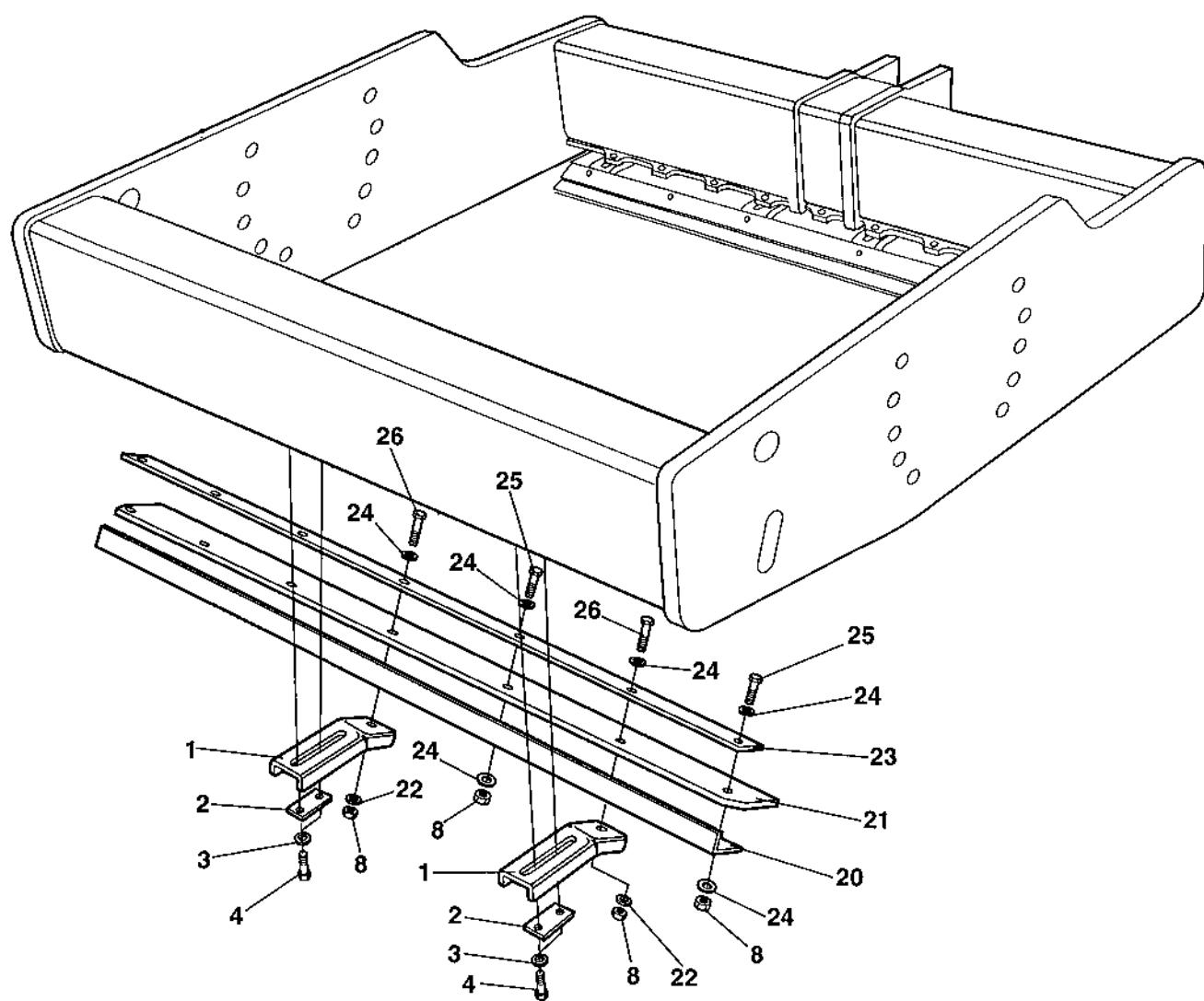
17372



Scraper and beam

Item	Part No	Rem	Qty	Description	Code
1	4700376652	A	1	Cross beam	
2	4700384048		1	Scraper	
3	4700500102		4	Screw	M16x45
4	4700904558		4	Washer	17X30X6 300HV
5	4700904234		4	Steel plain washer	C
6	4700500283		4	Screw	M24x120 8,8
	4700928229		4	Screw	M24-3,0X130 10.9

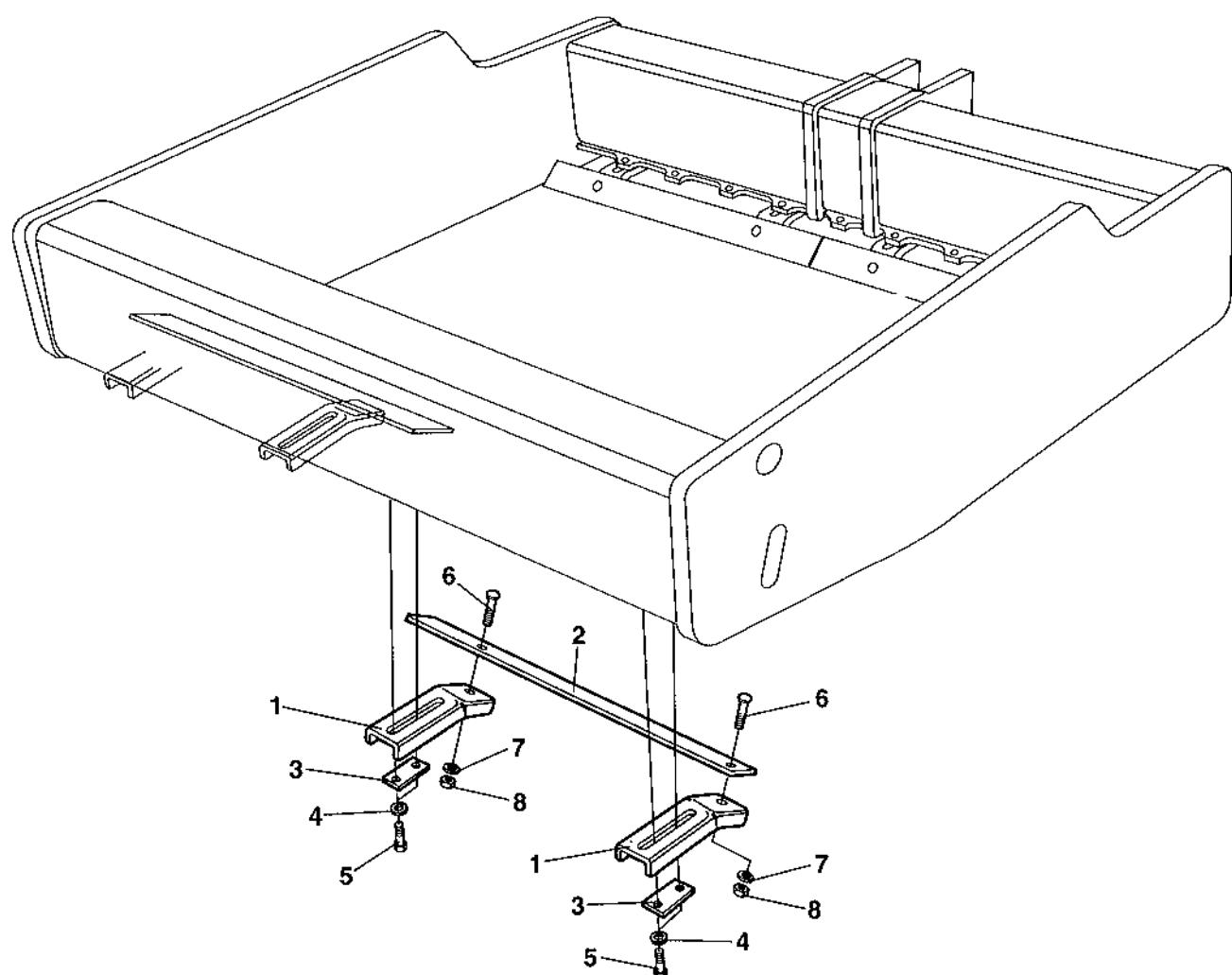
A) Heavy beam, Option



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	C
4	4700500076		16	Screw	C
8	4700586019		18	Lock nut	C
20	4700376825	A	2	Scraper bracket	
21	4700358033	A	2	Scraper blade	A
22	4700904213		8	Washer	C
23	4700376826	A	2	Scraper bracket	
24	4700904231		28	Washer	13x24x2 300 HV
25	4700500056		10	Screw	C
26	4700500049		8	Screw	C

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



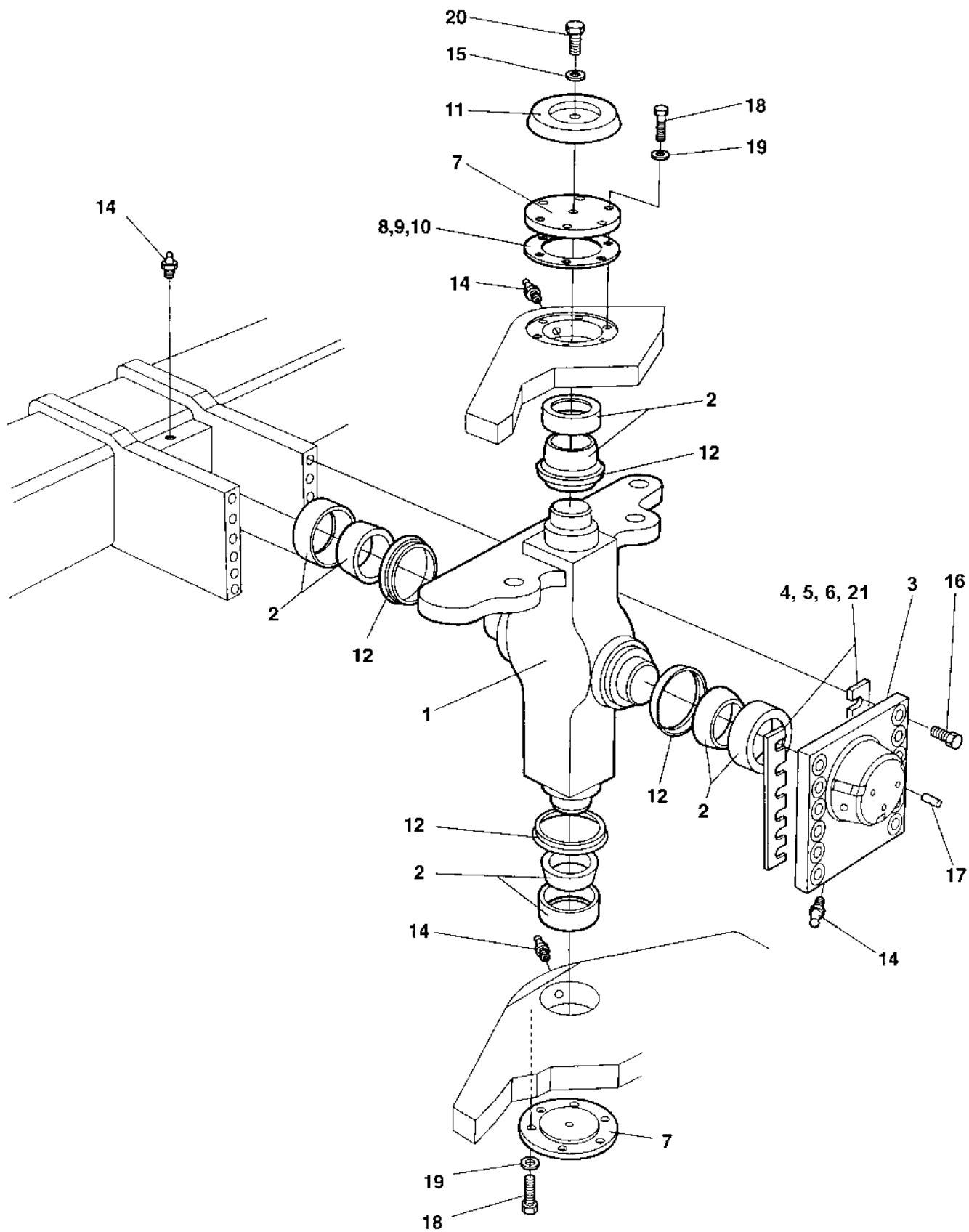
Scrapers, Spring Steel Option

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

A) Cup square neck bolt.

Hitch

16083

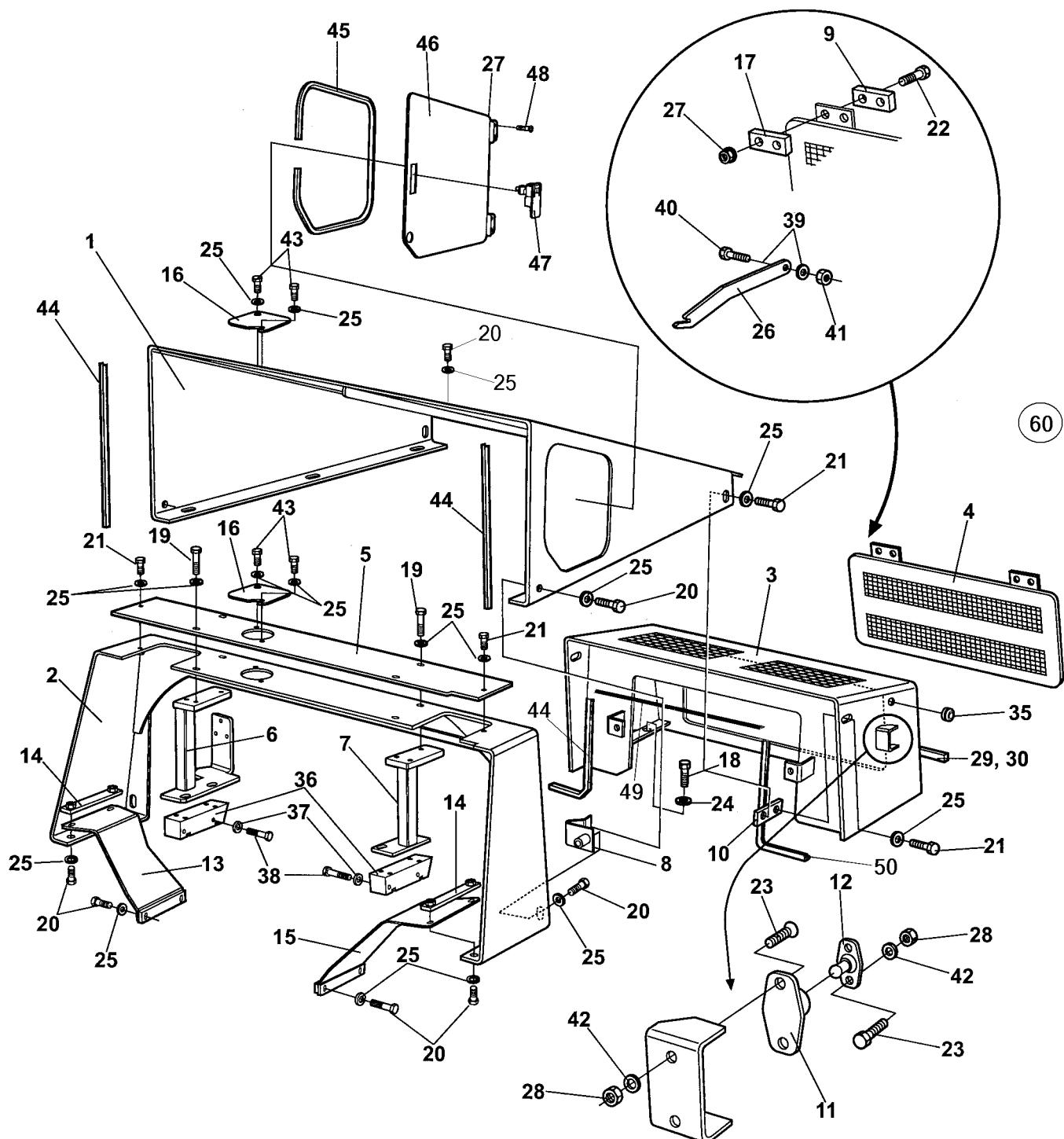


Hitch

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

Structure

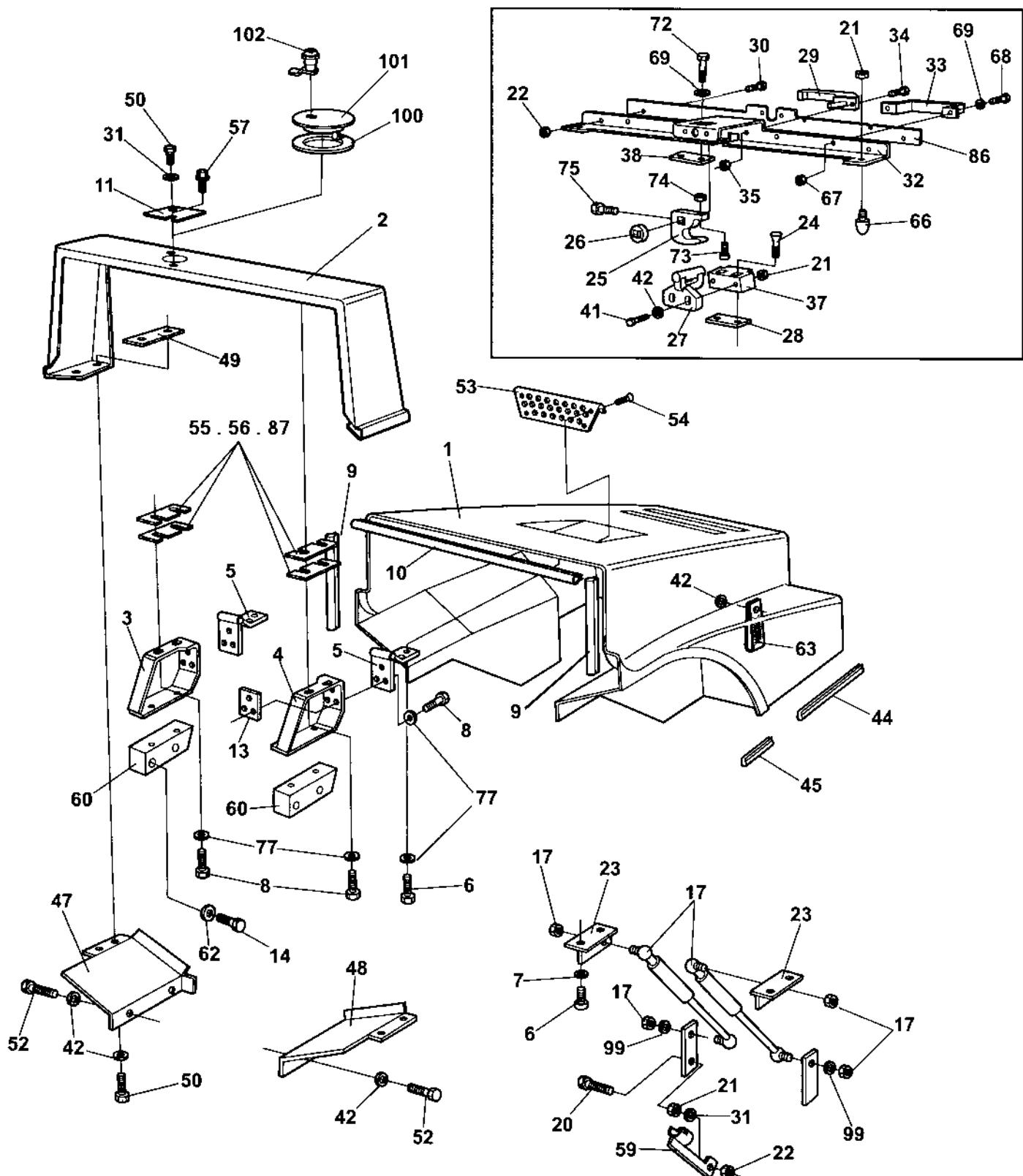
18485-1



Structure

Item	Part No	Rem	Qty	Description	Code
1	4700392911		1	Hood	
2	4700376340		1	Protecting cover	
3	4700392912	H	1	Hood	
4	4700382406	H	1	Rear cover	
5	4700376354		1	Cover	
6	4700392786		1	Holder, right	
7	4700376349		1	Holder, left	
8	4700376366		2	Holder	
9	4700380755	H	2	Holder	
10	4700380109		2	Holder	
11	4700450066	H	2	Door bumper	D
12	4700450067	H	2	Door bumper	A
13	4700381348		1	Holder	
14	4700381330		2	Holder	
15	4700381347		1	Holder	
16	4700381297		2	Cover	
17	4700380012	H	2	Holder	
18	4700500031		4	Screw	C
19	4700500047		4	Hexagon head screw	C
20	4700500022		19	Screw	M8x30H 8.8 A2K
21	4700500053		6	Screw	M8x20H 8.8
22	4700924875	H	4	Screw	
23	4700904504	H	8	Screw	M5 x 18
24	4700904557		4	Steel plain washer	C
25	4700904640		34	Washer	8,4x22x3
26	4700382411		1	Hook	
27	4700902285	H	8	Nut	C
28	4700586001	H	8	Lock nut	C
29	4700902379	B	1XL	Edge trim	
30	4700902379	C	1XL	Edge trim	
35	4700791475	A	2	Grommet	
36	4700381989		2	Holder	
37	4700904231		4	Washer	13x24x2 300 HV
38	4700500133		4	Screw	C
39	4700904228		2	Washer	6,4x12x1,5
40	4700500040		1	Screw	M6-1x20 8,8
41	4700586002		1	Lock nut	M6 -8
42	4700904281	H	8	Washer	5,3x10x1 300HV
43	4700500021		4	Screw	M8-1,25x25 8.8
44	4700902166	E,E	1XL	Edge trim	D
45	4700902379	D	1XL	Edge trim	
46	4700393857		1	Cover	
47	4700792549		1	Lock	
48	4700513012		4	Screw	M6x20 10,9
49	4700791597	F	1XL	Rubber strip	
50	4700902166	G	1XL	Edge trim	D
60	4700950398	I	1	Engine hood Cpl	

- A) With membrane
- B) L=0,330M
- C) L=0,550M
- D) L=1,240M
- E) L=0,690M
- F) L=0,660M
- G) L=0,700M
- H) Included in item 60 Engine hood Cpl.
- I) Consists of all items marked "H".

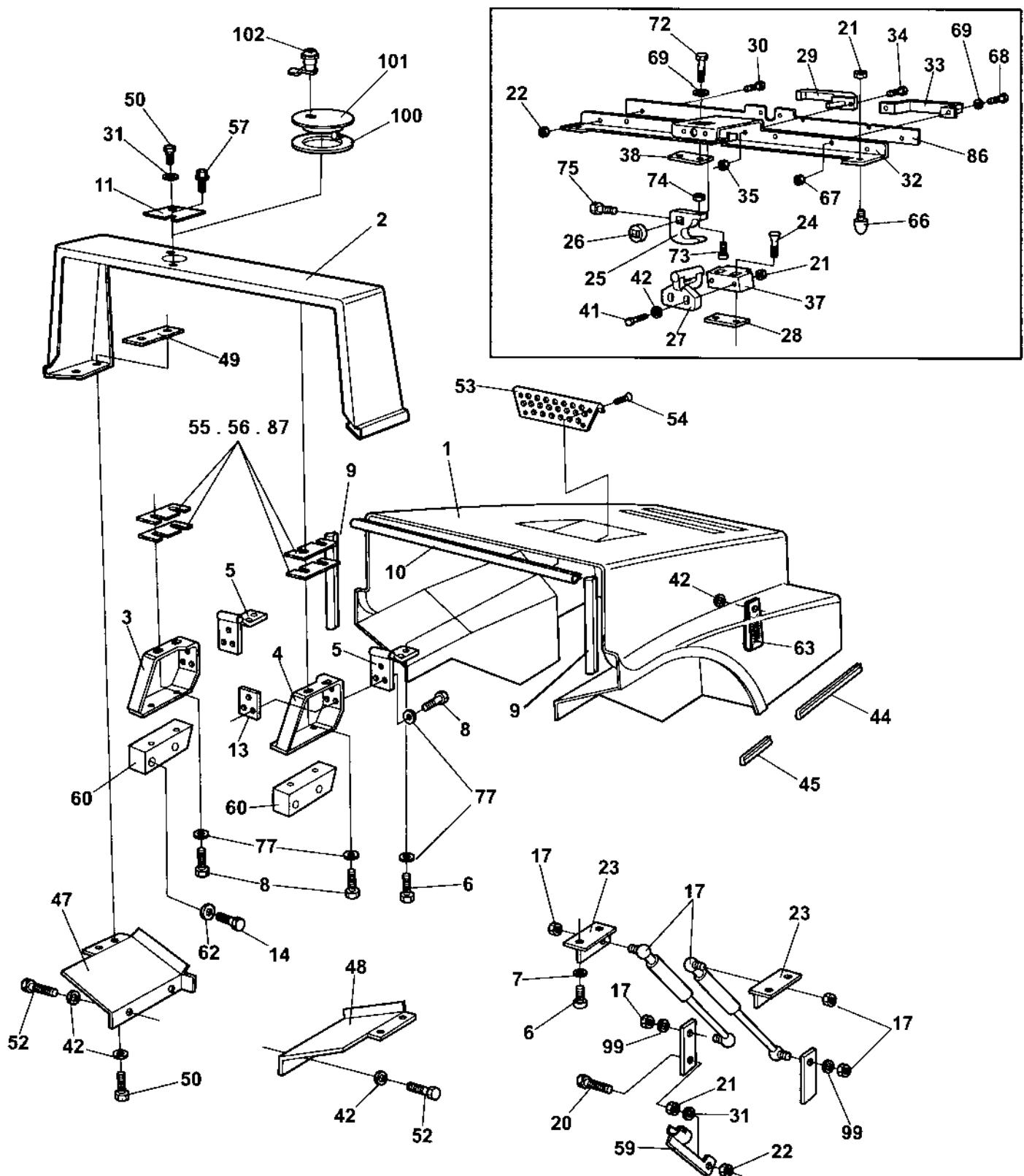


Structure

Item	Part No	Rem	Qty	Description	Code
		1	1		
2	4700385152		1	Protecting cover	
3	4700374797	A	1	Clamp	
4	4700374798	B	1	Clamp	
5	4700371366		2	Hinge	D
6	4700500028		10	Screw	C
7	4700904557		10	Steel plain washer	C
8	4700500030		7	Hexagon head screw	C
9	4700902166	C	2XL	Edge trim	D
10	4700902166	D	1XL	Edge trim	D
11	4700373955		1	Cover	
13	4700374799		1	Holder plate	
14	4700500133		4	Screw	C
17	4700382384		2	Gas spring	D
	4700382387	R	2	Gas spring	
20	4700904241		1	Screw	C
21	4700570005		5	Nut	M8
22	4700902286		3	Hexagon lock nut with flange	C
23	4700372608		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	Hexagon socket countersunk screw	A
31	4700904556		2	Steel plain washer	C
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 8,4x22x3
42	4700904640		11	Washer	C
44	4700902166	G	2XL	Edge trim	D
45	4700902166	H	2XL	Edge trim	D
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
53	4700372575		1	Grid	
54	4700901767		4	Screw	ST3,5x9,5 Black
55	4700373956		N	Shim	
56	4700373957		N	Shim	
57	4700500505		1	Screw	M8x20 8.8

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
- G) L = 0.340 m
- H) L = 0.040 m
- I) Right side
- J) Left side
- R) With noise suppression mounted, Option



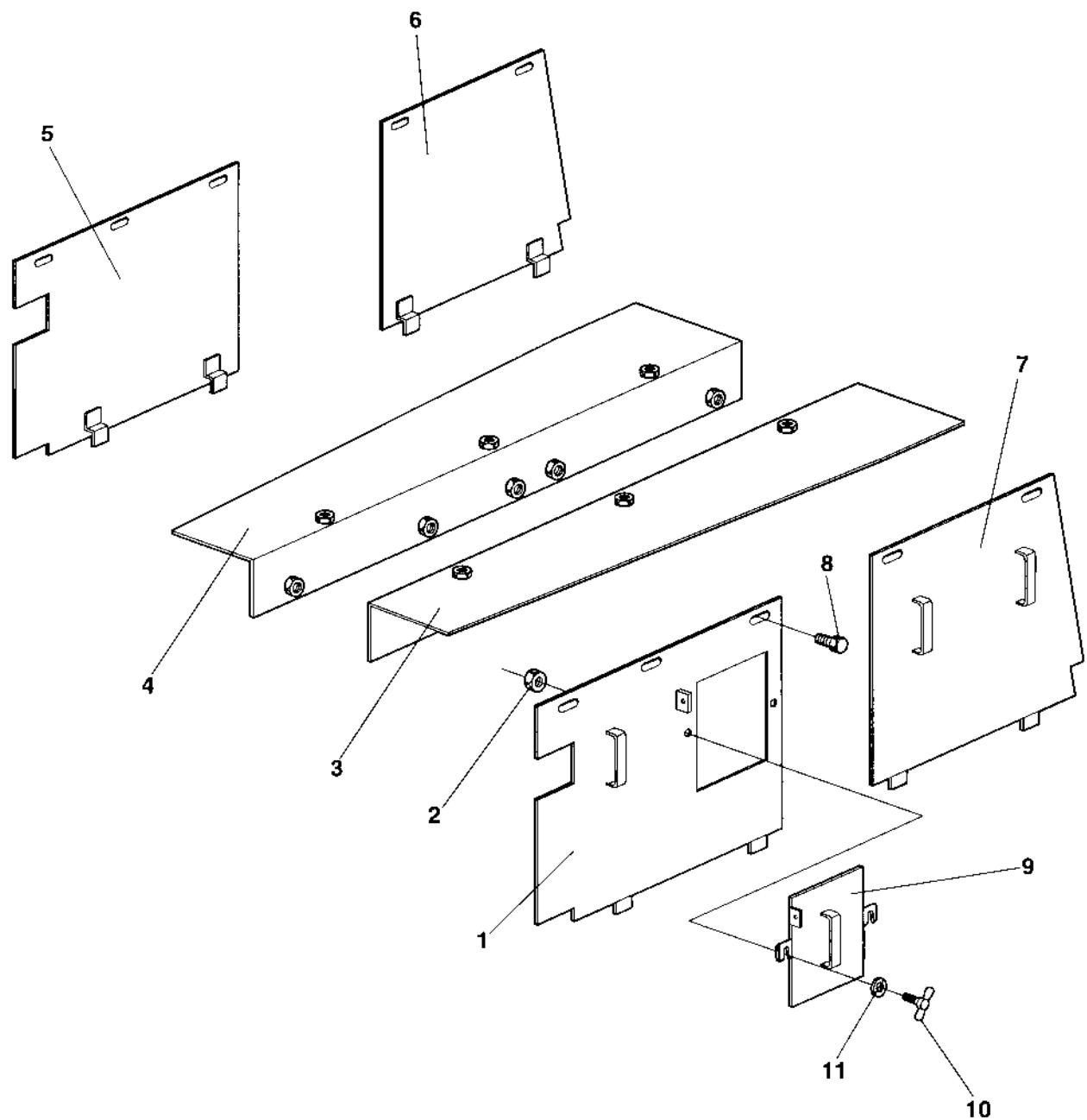
Structure

Item	Part No	Rem	Qty	Description	Code
59	4700382382		1	Safety rod	
60	4700381989		2	Holder	
62	4700904231		4	Washer	
63	4700374854		1	Grab handle	
66	4700925629		2	Shock absorber	
67	4700902285		2	Nut	C
68	4700500088		2	Screw	M6x40
69	4700904228		4	Washer	6,4x12x1,5
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		7	Washer	10,5x28x6 HB305
86	4700395119		1	Spacer	
87	4812110773		N	Shim	
99	4700904230		2	Steel plain washer	C
100	4700375681	K	1	Gasket	
101	4700375678	K	1	Cover	
102	4700372658	K	1	Lock	D
	4700902866		1	.Key	A
Marked "455"					

K) Option

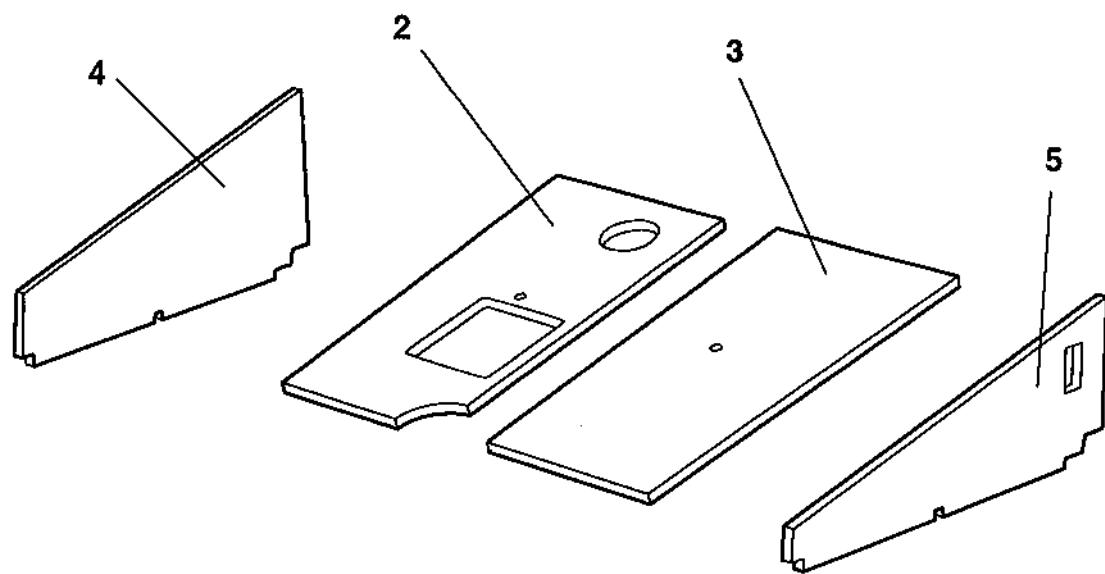
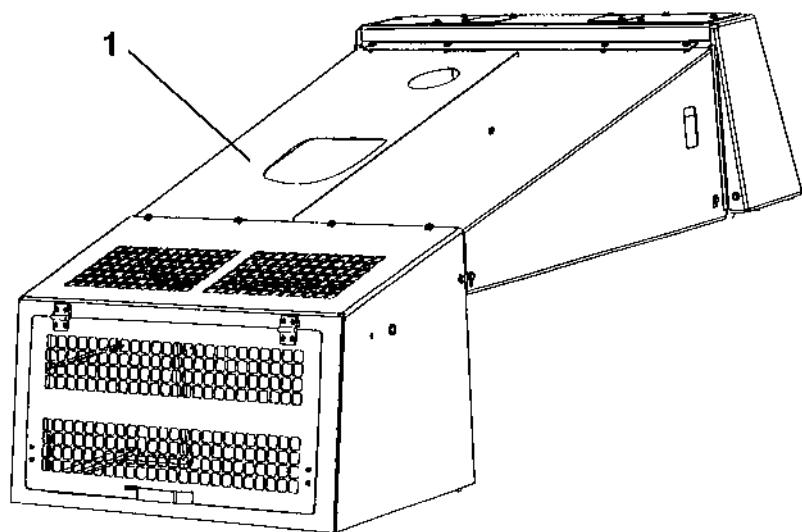
Side covers Option

16958



Side covers Option

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

Noise suppression Option**18299**

Noise suppression Option

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

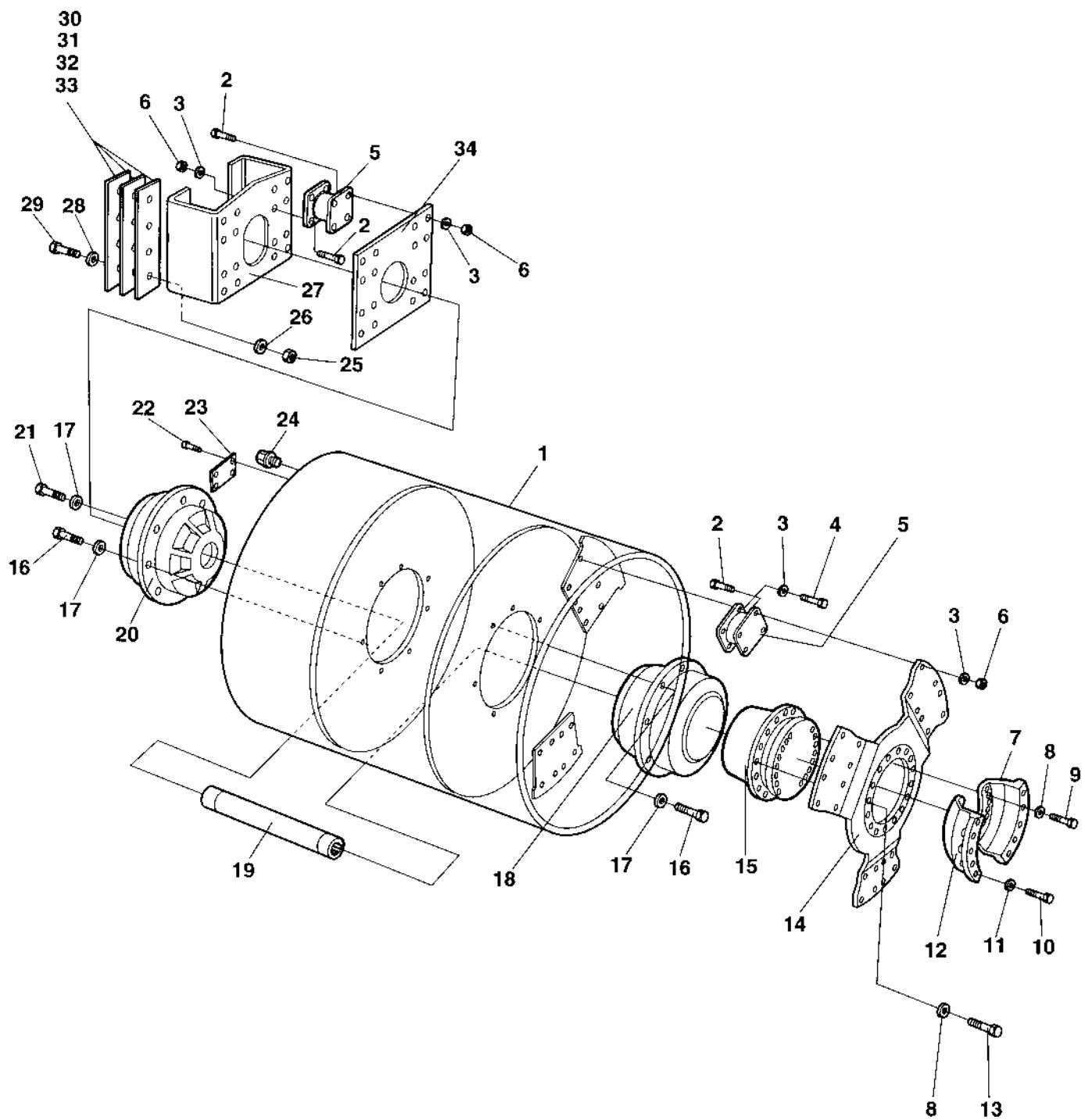
A) Design does not always match picture

Drum

Item	Part No	Rem Qty	Description	Code
10			Drum Up to 68X21358 (Page 38)	
12			Drum From 68X21359 (Page 40)	
20			Drum cartridge Up to 68X21358 (Page 44) Drive side	
30			Drum cartridge Up to 68X21358 (Page 46) Vibration side	
40	4700380462		Drum gear (Page 48)	C
41	4700372987		Drum gear (Page 50)	C

Drum

16959



Drum

Item	Part No	Rem Qty	Description	Code
1	4700372529	1	Drum	
2	4700500194	72	Screw	C
3	4700904231	96	Washer	C
4	4700500051	24	Screw	C
5	4700801187	12	Shock absorber	B
6	4700570007	72	Hexagon nut	C
7	4700373442	A 1	Gear holder	
8	4700904233	32	Washer	C
9	4700903919	16	Screw	
10	4700500146	10	Screw	M24x110 8,8
	4700904479	10	Screw	M24x110 10,9
11	4700904234	10	Steel plain washer	C
12	4700373443	B 1	Gear holder	
13	4700903281	16	Screw	
14	4700396142	1	Drive disc	
15	4700380462	1	Drum gear (Page 48)	C
16	4700500082	23	Screw	M16x70 8,8
17	4700904232	24	Washer	C
18		1	Drum cartridge (Page 44)	Drive side
19	4700349682	1	Drive shaft	
20		1	Drum cartridge (Page 46)	Vibration side
21	4700384121	1	Air breather screw	B
22	4700527002	4	Drive screw	C
23	4700343801	1	Sign plate	D
24	4700232210	1	Plug	
25	4700925867	6	Nut	M20
	4700792464	C 6	Nut	M24 -10 DIN985
26	4700904233	6	Washer	21x36x3
27	4700355677	1	Bracket	
	4700396031	C 1	Bracket	
28	4700904233	6	Washer	21x36x3
29	4700928850	6	Screw	M20-2,5x120 10,9
	4700928229	6	Screw	M24-3,0X130 10,9
30	4700345678	N	Shim	T = 1,5 mm
	4700393276	C N	Shim	T = 1,5 mm
31	4700345679	N	Shim	T = 3 mm
	4700393277	C N	Shim	T = 3 mm
32	4700345884	N	Shim	T = 6 mm
	4700393278	C N	Shim	T = 6 mm
33	4700345885	N	Shim	T = 8 mm
	4700393279	C N	Shim	T = 8 mm
34	4700343480	1	Holder plate	

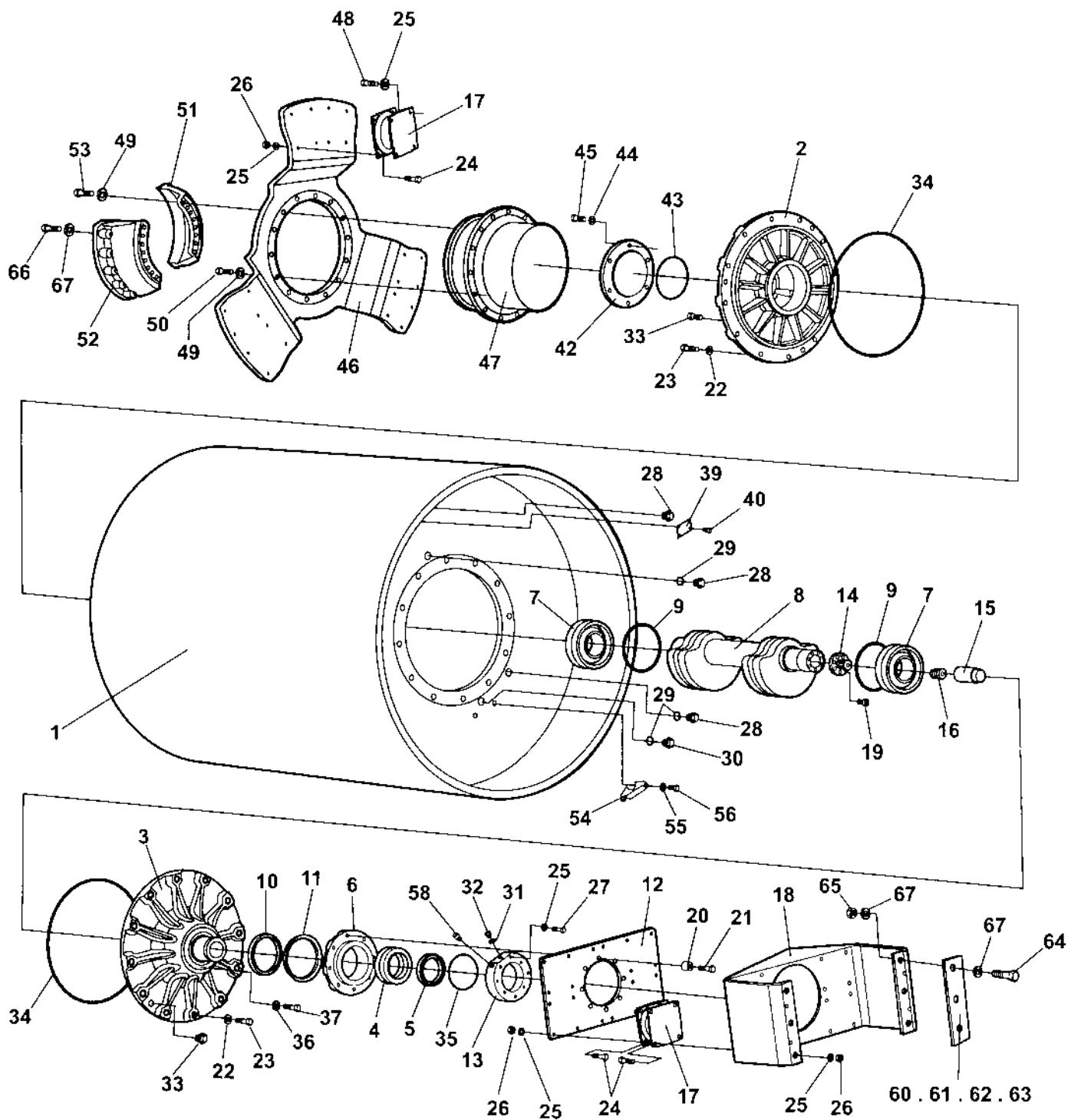
A) Right

B) Left

C) Used together with P/N 4700928229, item 29.

Drum

18803



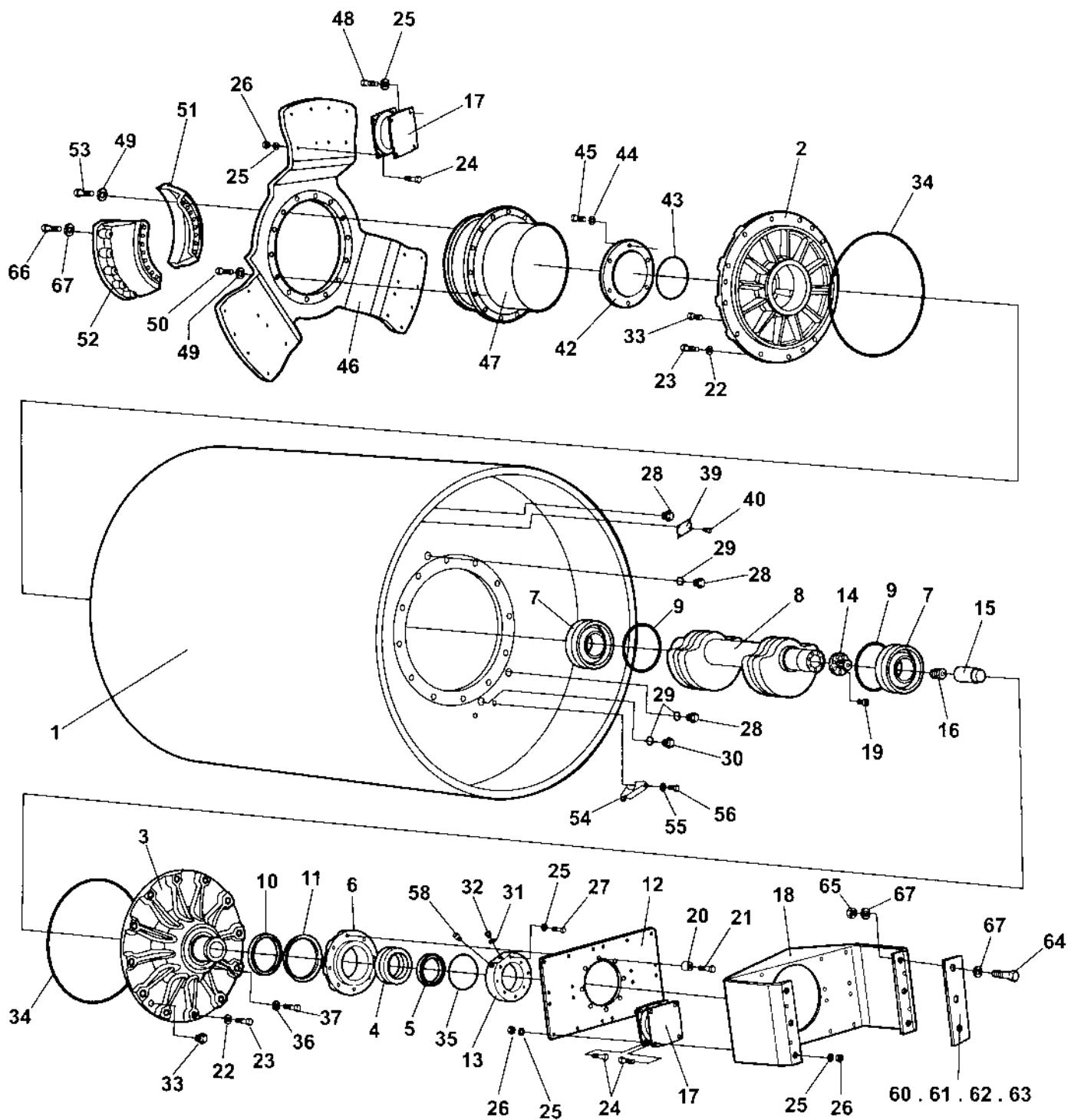
Drum

Item	Part No	Rem Qty	Description	Code
1	4700392822	1	Drum	
2	4700389063	1	Bearing housing	
3	4700391206	1	Bearing housing	
4	4700116041	1	Taper roller bearing	B
5	4700390897	1	Shaft nut	C
6	4700343318	1	Bearing housing	D
7	4700388089	2	Bearing	
8	4700391194	1	Eccentric shaft	
9	4700791927	2	Retaining ring	
10	4700167023	1	Seal ring	B
11	4700929447	1	V-ring	B
12	4700343480	1	Holder plate	
13	4812110860	1	Motor adapter	
14	4700380018	1	Splined shaft	
15	4700381027	1	Splined sleeve	C
16	4700349715	1	Spring	C
17	4700801187	12	Shock absorber	B
18	4700396030	1	Bracket	
19	4700791156	8	Screw	M10-1,5x55 12,9
20	4700384114	8	Spacer	
21	4700500082	8	Screw	M16x70 8,8
22	4700904232	24	Washer	C
23	4700500165	24	Screw	M16-2,0x75 8,8
24	4700500194	72	Screw	C
25	4700904231	100	Washer	13x24x2 300 HV
26	4700570007	72	Hexagon nut	M12
27	4700500196	4	Screw	M12-1,75x80 8,8
28	4700232210	3	Plug	
29	4700162017	3	Seal ring	B
30	4700343744	1	Magnetic plug	C
31	4700162018	1	Sealing	B
32	4700370231	1	Plug	C
33	4700900775	6	Plug	C
34	4700904737	2	O-ring	D
35	4700160105	1	O-ring 70	C
36	4700230277	3	Copper washer	12,2x17,9x1,5
37	4700904177	3	Screw	
39	4700343801	1	Sign plate	D
40	4700527002	4	Drive screw	C
42	4700383783	1	Bearing cover	
43	4700160358	1	O-ring	D
44	4700904230	6	Steel plain washer	C
45	4700500029	6	Hexagon head screw	C
46	4700396142	1	Drive disc	
47	4700380462	1	Drum gear (Page 48)	C
48	4700500051	24	Screw	M12x25H 8.8 A3K
49	4700904233	32	Washer	21x36x3
50	4700903281	16	Screw	
51	4700373442	A	Gear holder	
52	4700373443	B	Gear holder	
53	4700903919	16	Screw	
54	4700359955	1	Drop plate	
55	4700904229	2	Washer	8,4x16x1,5
56	4700500019	2	Screw	M8x16H 8.8 A2K
58	4700926736	1	Breather	C
60	4700393276	N	Shim	T = 1,5 mm
61	4700393277	N	Shim	T = 3 mm
62	4700393278	N	Shim	T = 6 mm

A) Right
B) Left

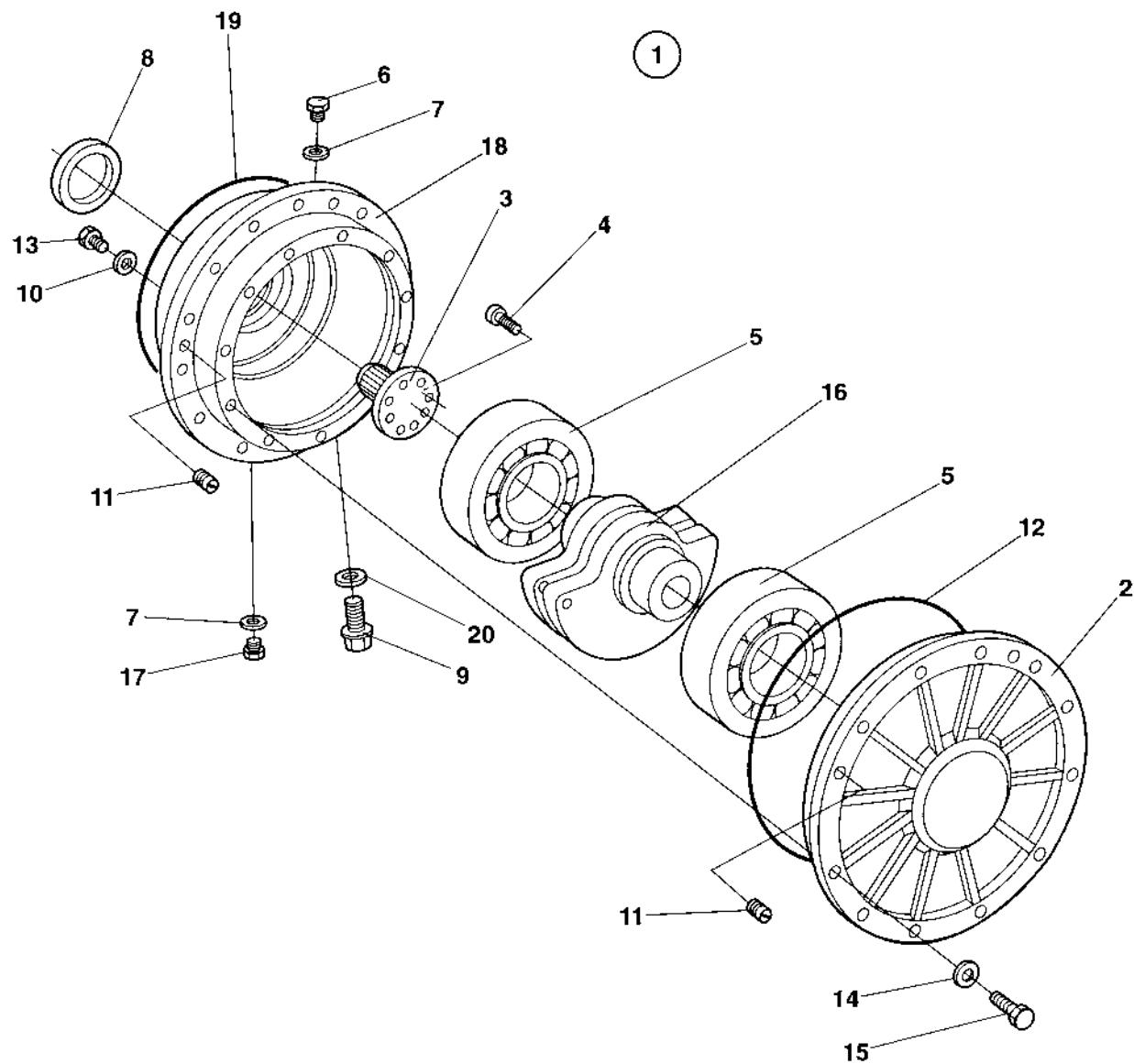
Drum

18803



Drum

Item	Part No	Rem Qty	Description	Code
63	4700393279	N	Shim	
64	4700928229	6	Screw	M24-3,0X130 10.9
65	4700792464	6	Nut	M24 -10 DIN985
66	4700904479	10	Screw	M24x110 10,9
67	4700904234	22	Steel plain washer	C

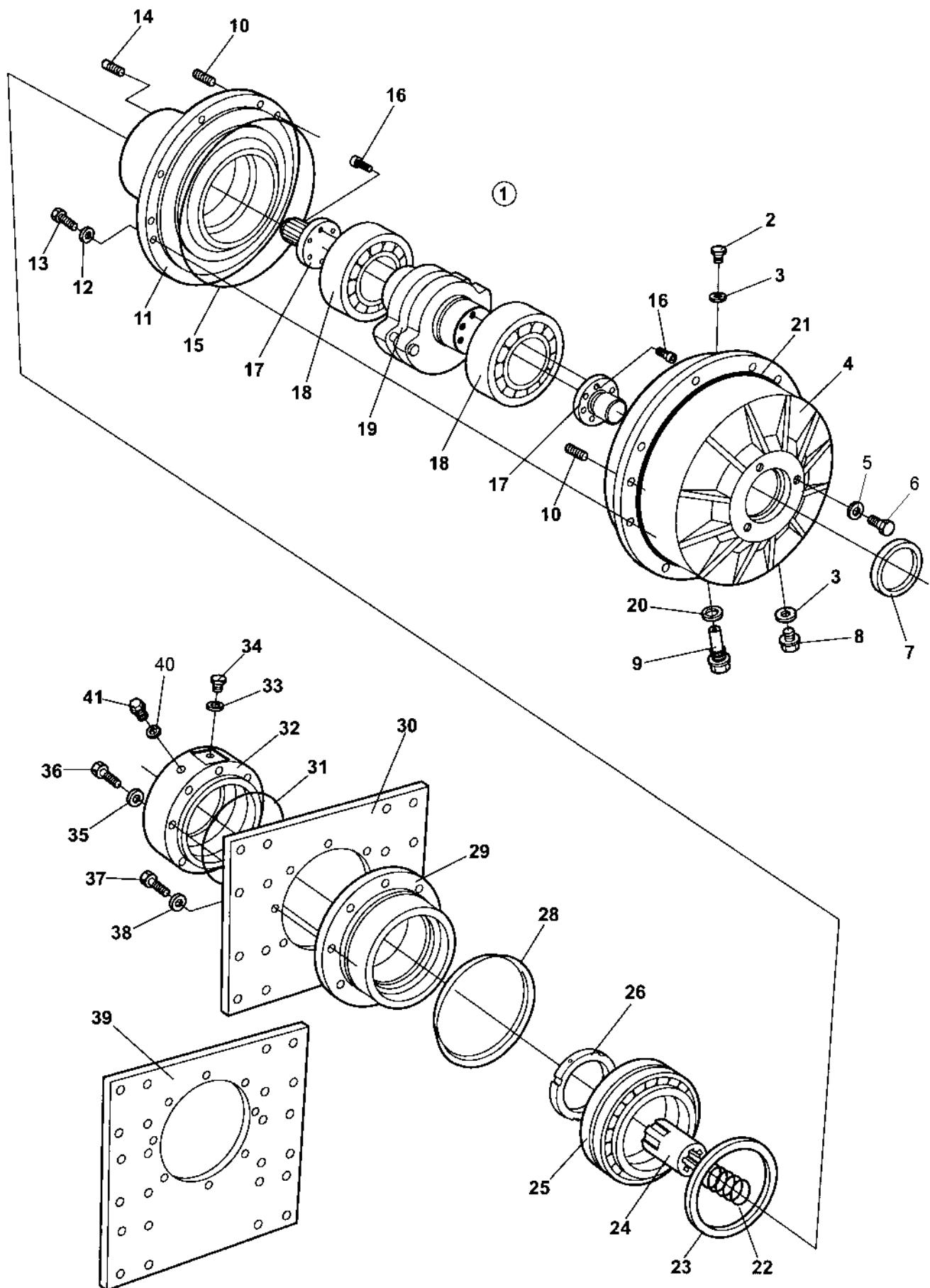


Drum cartridge Drive side

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

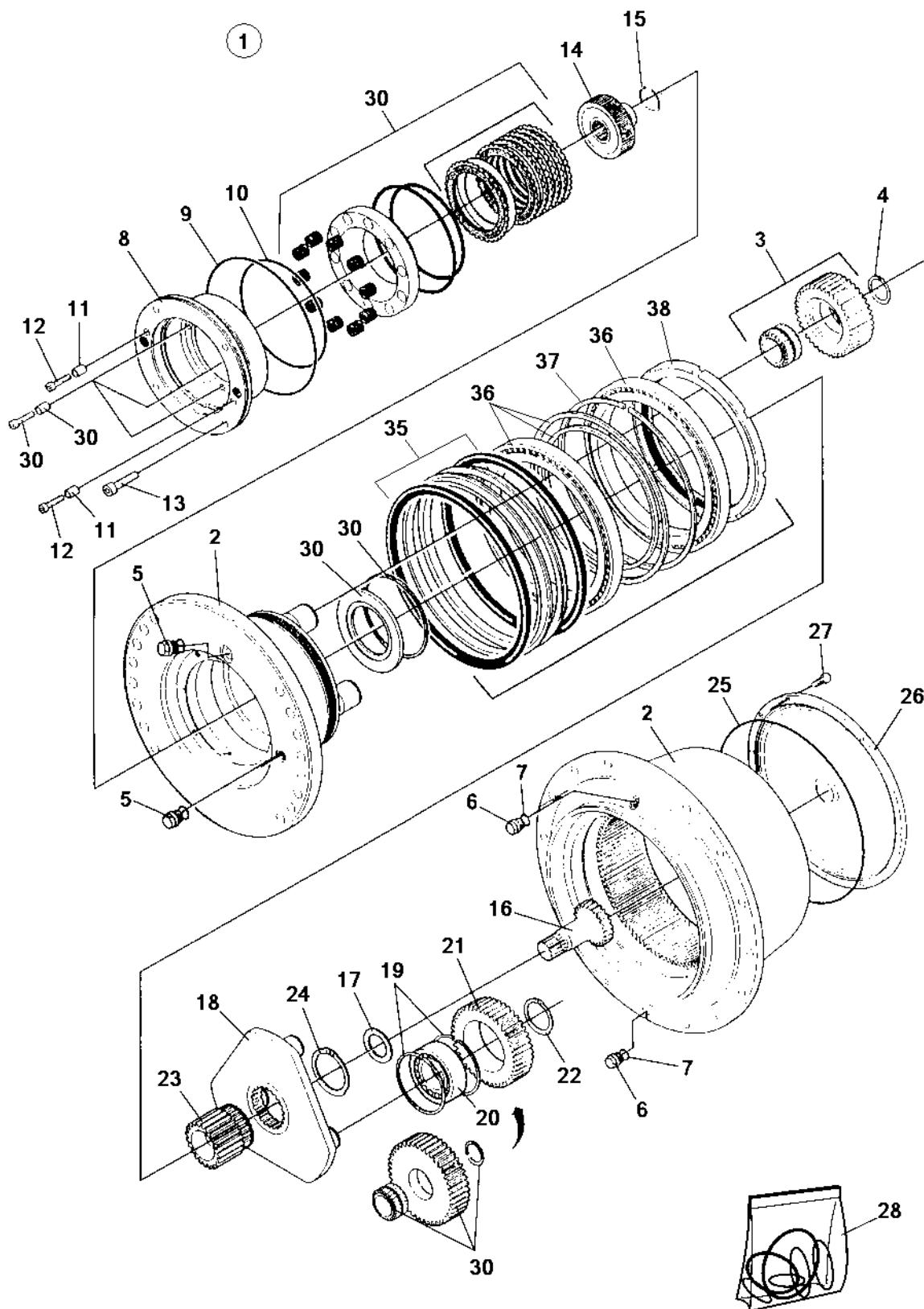
Drum cartridge Vibration side

18388-1



Drum cartridge Vibration side

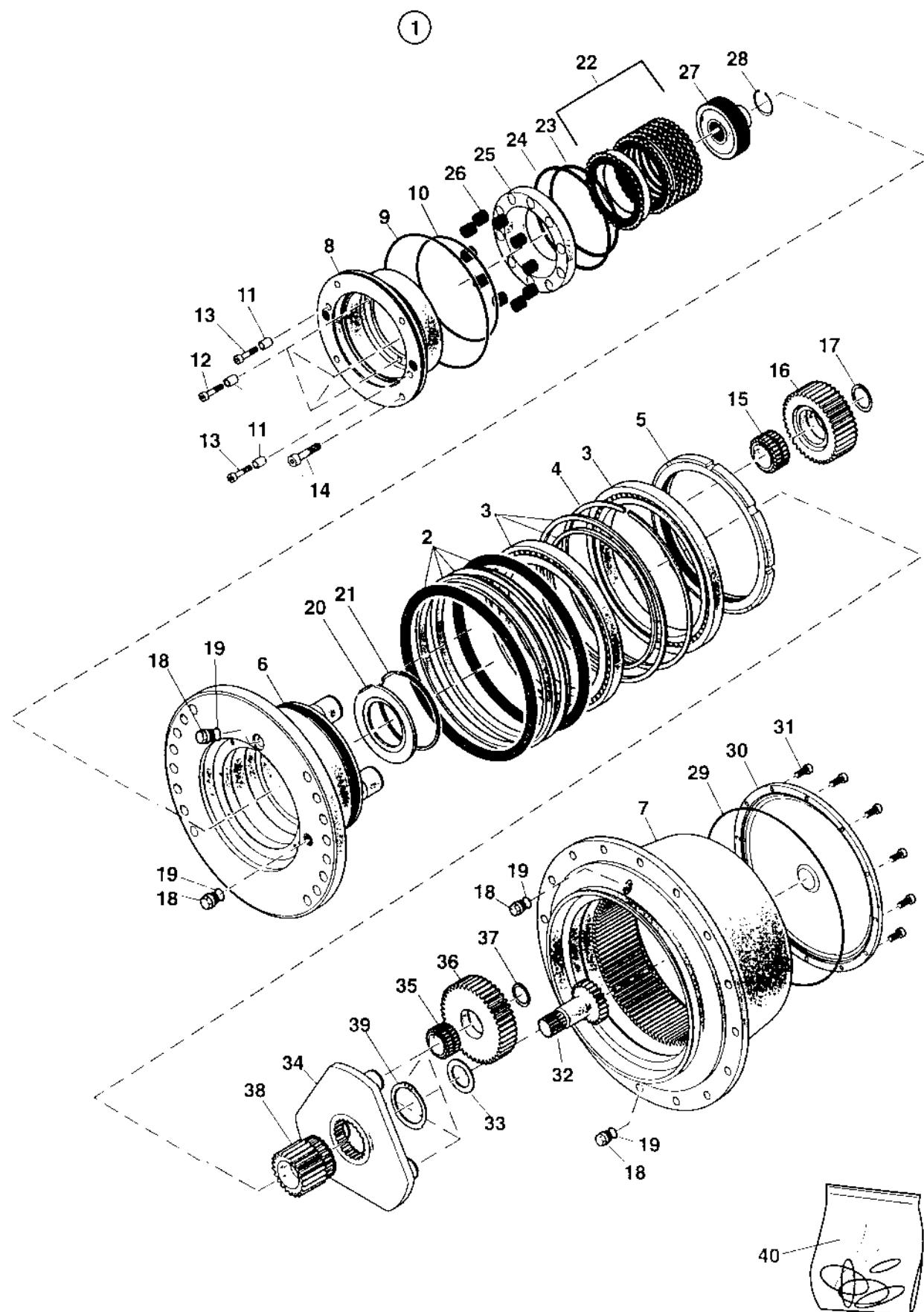
Item	Part No	Rem Qty	Description	Code
1	4700945590	1	Drum cartridge	
2	4700343744	1	.Magnetic plug	C
3	4700162017	2	.Seal ring	B
4	4700379880	1	.Bearing housing inner	
5	4700162027	3	.Sealing	B
6	4700500163	3	.Screw	C
7	4700900782	1	.Seal ring	D
8	4700232210	1	.Plug	
9	4700381634	1	.Plug	
10	4700900775	6	.Plug	C
11	4700379878	1	.Bearing housing outer	
12	4700904232	12	.Washer	C
13	4700500082	12	.Screw	M16x70 8,8
14	4700903189	3	.Stop screw	
15	4700900776	1	.O-ring	D
16	4700791156	16	.Screw	M10-1,5x55 12,9
17	4700380018	2	.Splined shaft	
18	4700390896	2	.Spherical roller bearing	D
19	4700381761	1	.Eccentric shaft	
20	4700162011	1	.Washer, sealing	D
21	4700904737	1	O-ring	D
22	4700349715	1	Spring	C
23	4700167023	1	Seal ring	B
24	4700381027	1	Splined sleeve	C
25	4700116041	1	Taper roller bearing	B
26	4812111094	1	Shaft nut	C
28	4700929447	1	V-ring	B
29	4700343318	1	Bearing housing	D
30		1	Not used on this model	D
31	4700160105	1	O-ring 70	C
32	4812110860	1	Motor adapter	
33	4700162018	1	Sealing	B
34	4700370231	1	Plug	C
35	4700904231	4	Washer	13x24x2 300 HV
36	4700500196	4	Screw	M12-1,75x80 8.8
37	4700500082	8	Screw	M16x70 8,8
38	4700384114	8	Spacer	
39	4700343480	1	Holder plate	
40	4700162024	1	Washer, sealing	
41	4700903190	1	Steel plug	



4700380462 Drum gear

Item	Part No	Rem Qty	Description	Code
1		1	Drum gear, cpl	
2		1	.Hub	
3		3	.Planet gear	
4		3	.Retaining ring	
5	4700935394	2	.Plug	
6		2	.Plug	
7	4700935395	4	.Seal ring	
8	4700935865	1	.Adapter	
9	4700935866	1	.O-ring	
10	4700935867	1	.O-ring	
11	4700935868	2	.Bushing	
12	4700935870	2	.Screw	
13	4700902944	4	.Screw	
14	4700935874	1	.Coupling	
15	4700935875	A	.Retaining ring	
16	4700935876	1	.Sun wheel	
17	4700935877	1	.Spacer	
18		1	.Planet carrier	
19		6	.Retaining ring	
20	4812155788	3	.Roller bearing	
21		3	.Planet gear	
22	4700935881	3	.Retaining ring	
23	4700935882	1	.Sun wheel	
24	4700935883	1	.Retaining ring	
25	4700935413	1	.O-ring	
26	4700935414	1	.Cover	
27		12	.Screw	
28	4700945581	1	.Seal kit	
30			Not used on this model	
35	4700935859	1	.Seal	
36		2	.Roller bearing	
37		1	.Spring ring	
38	4700935862	1	.Nut	

A) Only used with Single speed Propulsion motor.



4700372987 Drum gear

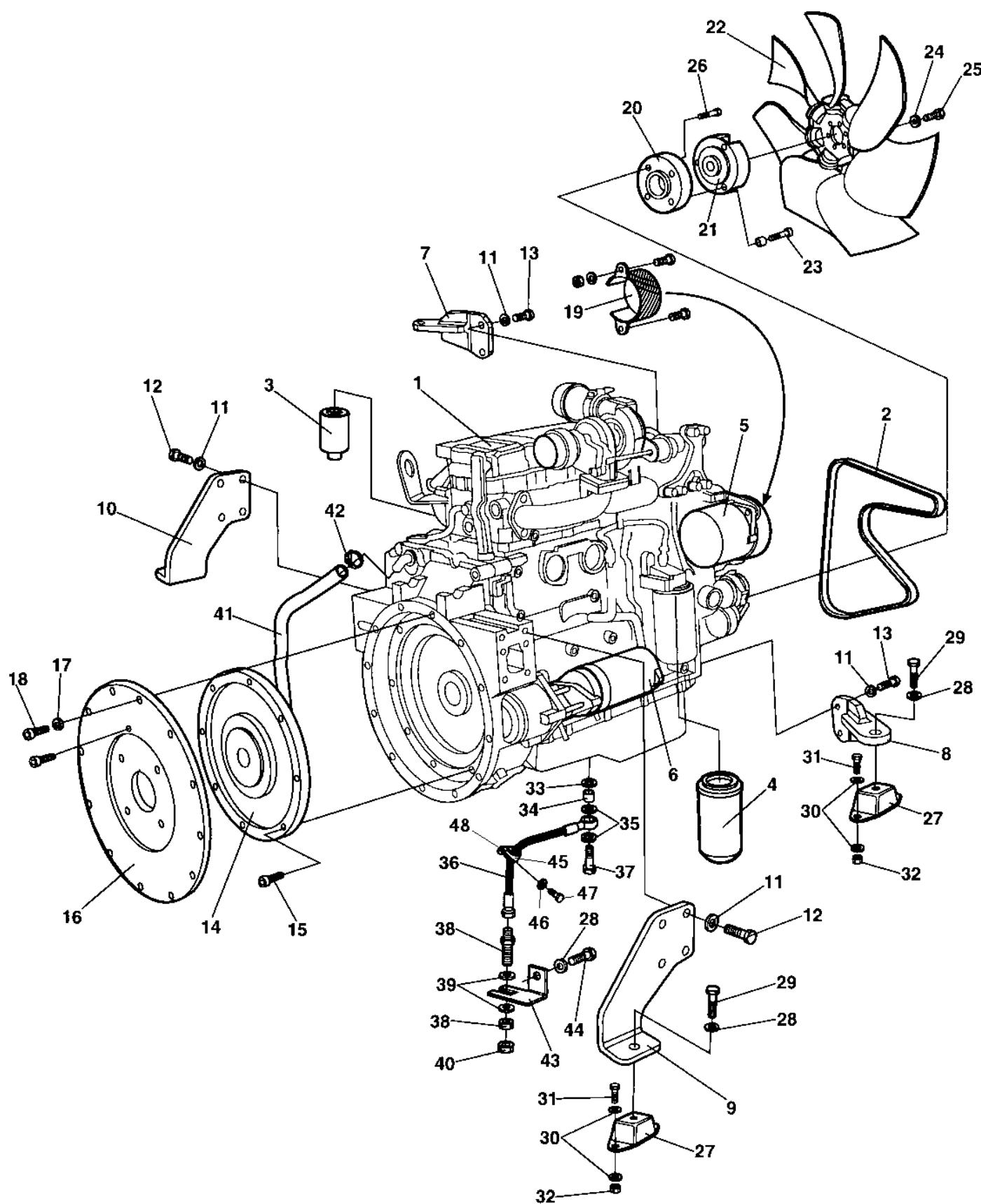
Item	Part No	Rem Qty	Description	Code
1		1	Drum gear, cpl	
2	4700935859	1	.Seal	
3	4700935860	1	.Roller bearing	
4	4700935861	1	.Spring ring	
5	4700935862	1	.Nut	
6	4700935863	1	.Hub	
7	4700935864	1	.Hollow wheel	
8	4700935865	1	.Adapter	
9	4700935866	A	1 .O-ring	
10	4700935867	A	1 .O-ring	
11	4700935868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

A) Incl. in item 40

B) Only used with Single speed Propulsion motor.

Engine

Item	Part No	Rem Qty	Description	Code
10			Engine (Page 54)	Cummins QSB 4.5 C
20			Cooling system Up to 68X21516 (Page 56)	
21			Cooling system From 68X21517 (Page 58)	
30			Combustion air system (Page 62)	
31			Combustion air system Up to 68X21516 (Page 64)	
32			Combustion air system From 68X21517 (Page 66)	
40			Fuel system Up to 68X21516 (Page 68)	
41			Fuel system From 68X21517 (Page 70)	
50			Exhaust system (Page 72)	

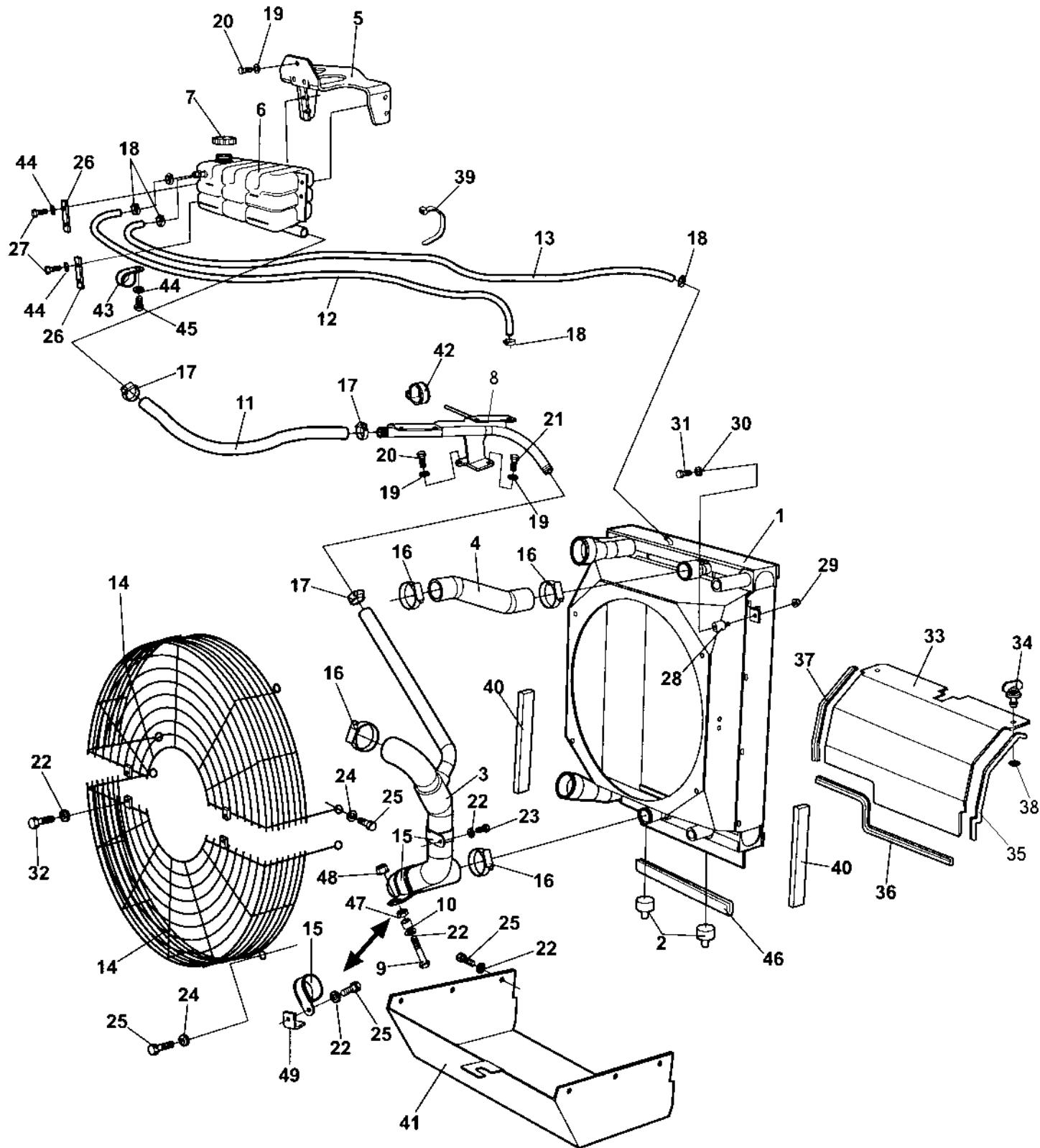


Engine Cummins QSB 4.5 C

Item	Part No	Rem Qty	Description	Code
1	4700391663	1	Diesel engine	Cummins QSB 4,5
2	4700945731	1	.V-belt	B
3	4700945624	1	.Fuel filter element	A
4	4700945145	1	.Oil filter element	A
5	4700945140	1	.Alternator	C
6	4700945730	1	.Starter	C
7	4700392283	1	Engine bracket,	Right
8	4700392284	1	Engine bracket,	Left
9	4700393022	1	Engine bracket,	Left
10	4700393021	1	Engine bracket,	Right
11	4700904638	12	Washer	12x22x2
12	4700508079	8	Screw	M12-1,75x35H 8,8
13	4700500194	4	Screw	
14	4700370229	1	Coupling, cpl	
15	4700509025	8	Screw	3/8-16UNCx32 8,8
16	4700372772	1	Bracket	
17	4700904637	12	Washer	
18	4700508029	12	Screw	M10-1,5x30H 8,8
19	4700379163	1	V-belt cover	
20	4700393096	1	Connector	
21	4700382393	1	Fan hub	
22	4700379164	1	Fan	
23	4700792081	3	Socket head cap screw	M12x50 10,9
24	4700904229	6	Washer	8,4x16x1,5
25	4700500047	6	Hexagon head screw	
26	4700792275	4	Socket head cap screw	7/16-20UNFX32 12.9
27	4700387129	4	Shock absorber	
28	4700904232	5	Washer	
29	4700500070	4	Screw	M16x50
30	4700904703	16	Washer	
31	4700500194	8	Screw	
32	4700586019	8	Lock nut	
33	4700330333	1	Copper washer	D
34	4700379480	1	Reducer	
35	4700330331	2	Washer	18,2x23,9x1,5
36	4700379621	1	Hydraulic hose	
37	4700904292	1	Hollow screw	
38	4700230515	1	Connector	
39	4700904233	2	Washer	21x36x3
40	4700330383	1	Cap hydraulic	
41	4700791468	1	Hydraulic hose	
42	4700313035	1	Hose clamp	
43	4700388855	1	Bracket	
44	4700500154	1	Screw	M16-2,0x25 8,8
45	4700921028	1	Clamp	
46	4700904228	1	Washer	6,4x12x1,5
47	4700192812	1	Screw	M6x1x20 10.9
48	4700902285	1	Nut	

Cooling system

18702

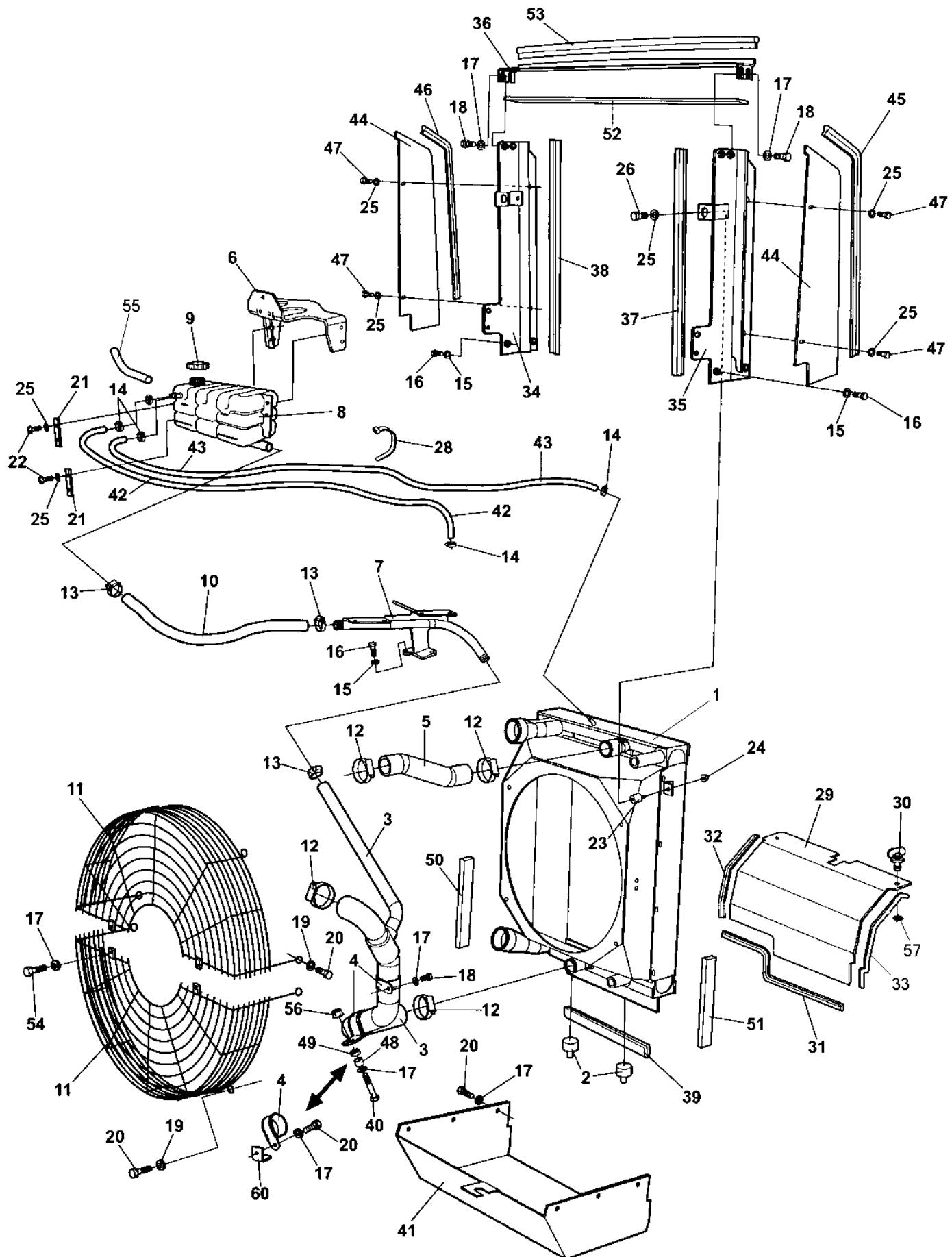


Cooling system

Item	Part No	Rem	Qty	Description	Code
1	4700392220		1	Radiator	
	4812155659		1	.Air cooler	
	4812155660		1	.Water cooler	
	4812155661		1	.Oil cooler	
2	4700904551		2	Shock absorber	
3	4700393081		1	Coolant hose	
4	4700392297		1	Coolant hose	
5	4700392170		1	Holder	
6	4700392313		1	Expansion tank	
7	4700903714		1	Cap	
8	4700393062		1	Holder	
9	4700500025		1	Screw	M8-1,25x50 8,8
10	4700371767		1	Spacer	C
11	4700205027	A	1XL	Coolant hose	
12	4700246069	B	1XL	Fuel hose	3/8"
13	4700246069	C	1XL	Fuel hose	3/8"
14	4700387085		2	Fan guard	
15	4700904352		2	Clamp	
16	4700313010		4	Hose clamp	C
17	4700313006		3	Hose clamp	
18	4700313075		4	Hose clamp	C
19	4700904230		6	Steel plain washer	C
20	4700500028		5	Screw	C
21	4700500048		1	Hexagon head screw	C
22	4700904229		12	Washer	8,4x16x1,5
23	4700500019		1	Screw	M8x16H 8.8 A2K
24	4700904640		8	Washer	8,4x22x3
25	4700500053		15	Screw	M8x20H 8.8
26	4700381413		2	Washer	
27	4700500075		4	Screw	M6-1,0x25 8.8
28	4700371774		2	Shock absorber	
29	4700902285		2	Nut	C
30	4700904639		2	Washer	6,7x14x1,5
31	4700500012		2	Screw	M6x12
32	4700500018		2	Screw	M8-1,25x12 8,8
33	4700386853		1	Air inlet plate	
34	4700904486		2	Quick lock	
35	4700902166	D	1XL	Edge trim	D
36	4700902166	E	1XL	Edge trim	D
37	4700902166	F	1XL	Edge trim	D
38	4700926985		2	Quick lock washer	C
39	4700313102			Cable ties	
40	4700791597	G	2XL	Rubber strip	
41	4700386943		1	Air leading plate	
42	4700921063		1	Clamp	C
43	4700921084		1	Pipe clamp	
44	4700904228		5	Washer	6,4x12x1,5
45	4700500040		1	Screw	M6-1x20 8,8
46	4700902166	H	1XL	Edge trim	D
47	4700570005		1	Nut	M8
48	4700902286		1	Hexagon lock nut with flange	C
49	4700908136		1	Bracket	
A)				L=0,7 m	
B)				L=1,600m	
C)				L=2,050 m	
D)				L=0,450 m	
E)				L=0,690 m	
F)				L=0,330 m	
G)				L=0,310m	
H)				L=0,470m	

Cooling system

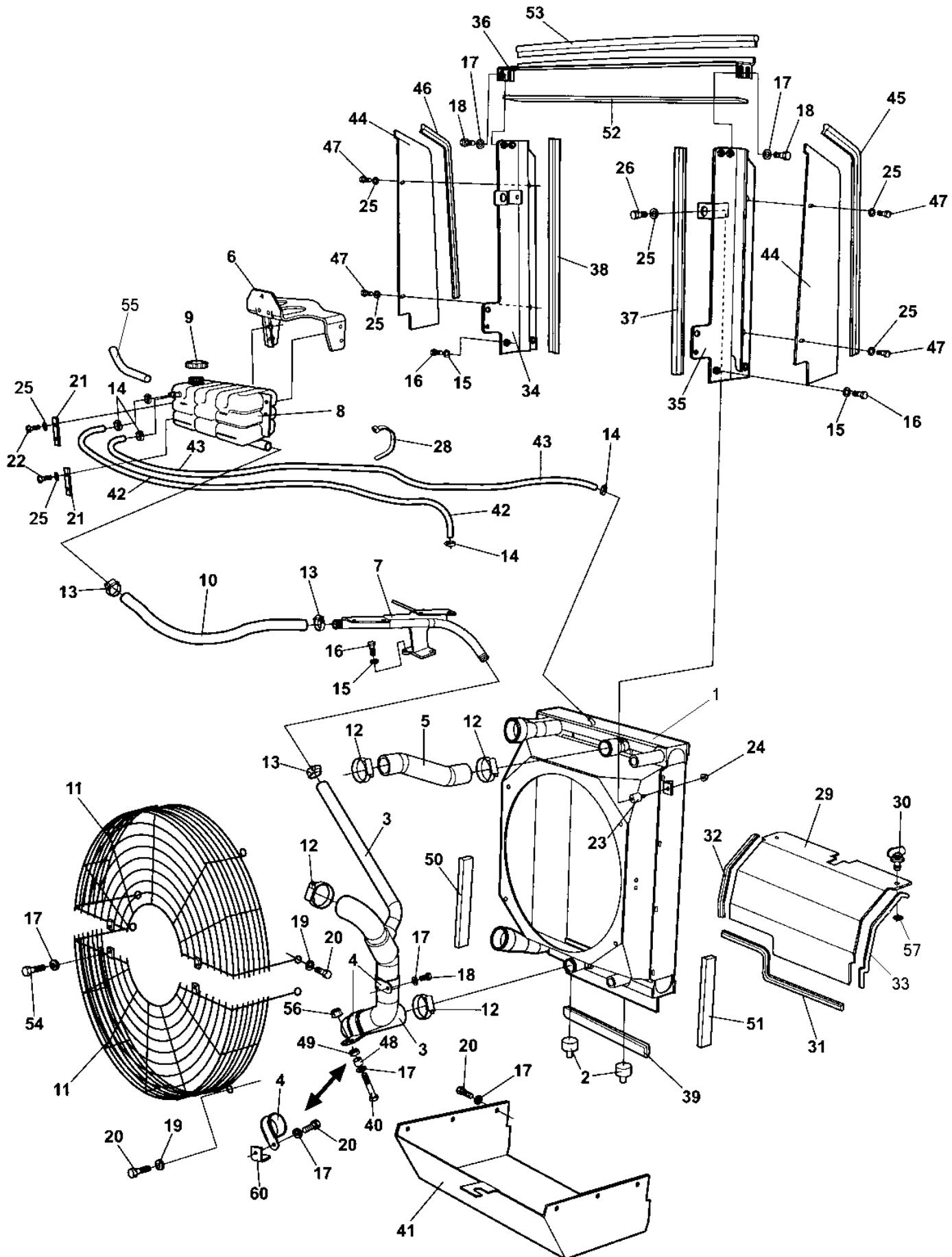
18434-2



Cooling system

Item	Part No	Rem	Qty	Description	Code
1	4700392220		1	Radiator	
	4812155659		1	.Air cooler	
	4812155660		1	.Water cooler	
	4812155661		1	.Oil cooler	
2	4700904551		2	Shock absorber	
3	4700393081		1	Coolant hose	
4	4700904352		2	Clamp	
5	4700392297		1	Coolant hose	
6	4700392170		1	Holder	
7	4700393062		1	Holder	
8	4700392313		1	Expansion tank	
9	4700903714		1	Cap	
10	4700205027	A	1XL	Coolant hose	
11	4700387085		2	Fan guard	
12	4700313010		4	Hose clamp	C
13	4700313006		3	Hose clamp	C
14	4700313075		4	Hose clamp	C
15	4700904230		7	Steel plain washer	C
16	4700500028		7	Screw	C
17	4700904229		16	Washer	8,4x16x1,5
18	4700500019		5	Screw	M8x16H 8.8 A2K
19	4700904640		8	Washer	8,4x22x3
20	4700500053		15	Screw	M8x20H 8.8
21	4700381413		2	Washer	
22	4700500075		4	Screw	M6-1,0x25 8.8
23	4700371774		2	Shock absorber	
24	4700902285		2	Nut	
25	4700904228		10	Washer	6,4x12x1,5
26	4700500012		2	Screw	M6x12
28	4700313102		N	Cable ties	
29	4700386853		1	Air inlet plate	
30	4700904486		2	Quick lock	
31	4700902166	B	1XL	Edge trim	D
32	4700902166	C	1XL	Edge trim	D
33	4700902166	D	1XL	Edge trim	D
34	4700392714		1	Cooler frame, right	
35	4700392715		1	Cooler frame, left	
36	4700393361		1	Cooler frame, top	
37	4700904076	E	1XL	Edge trim	D
38	4700904076	F	1XL	Edge trim	D
39	4700902166	G	1XL	Edge trim	D
40	4700500025		1	Screw	M8-1,25x50 8,8
41	4700386943		1	Air leading plate	
42	4700246069	H	1XL	Fuel hose	3/8"
43	4700246069	I	1XL	Fuel hose	3/8"
44	4700393362		2	Air inlet	

- A) L=0,600M
- B) L=0,690M
- C) L=0,330M
- D) L=0,450M
- E) L=0,500M
- F) L=0,500M
- G) L=0,470M
- H) L=1,500M
- I) L=1,780M

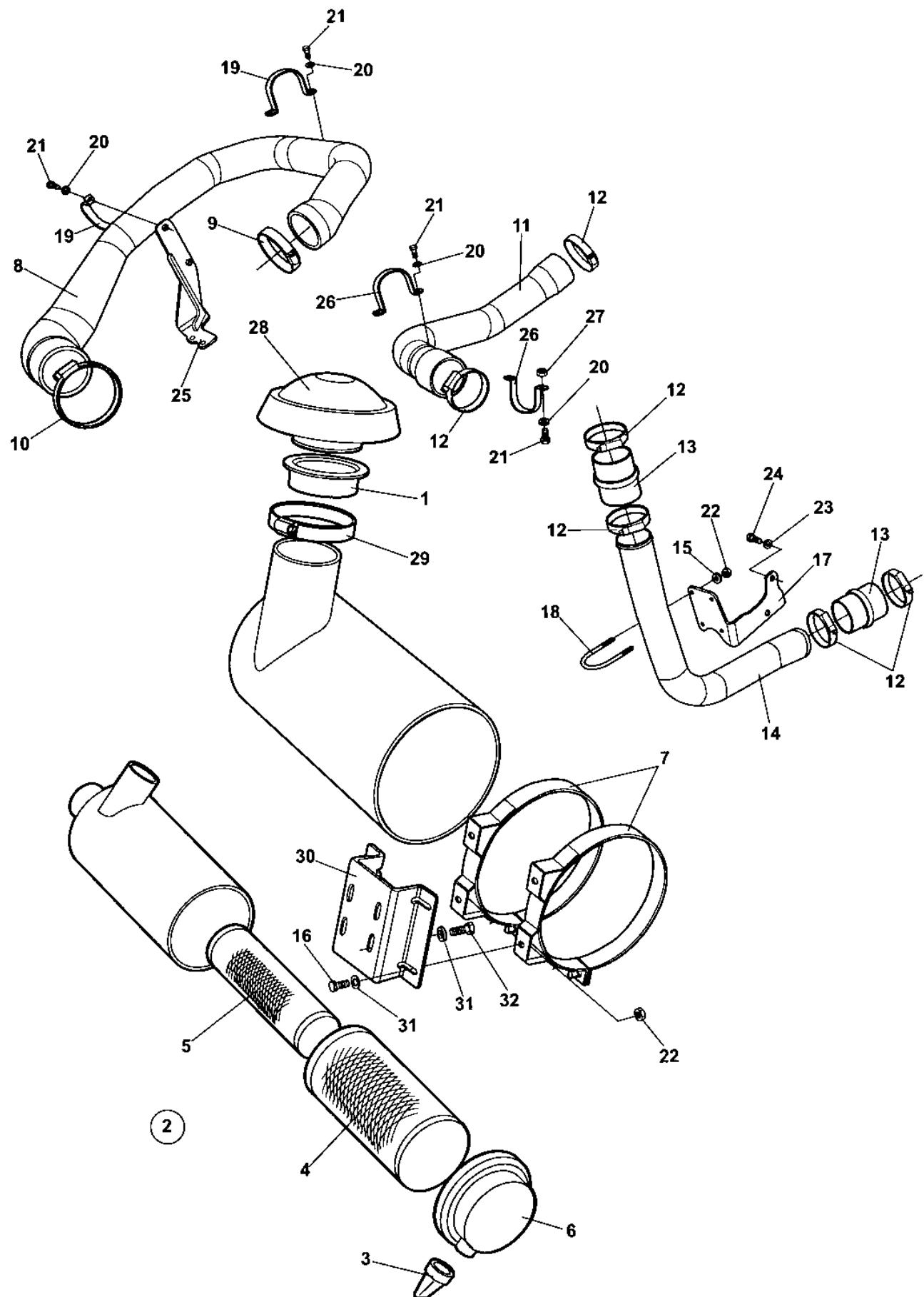


Cooling system

Item	Part No	Rem	Qty	Description	Code
45	4700902166	J	1XL	Edge trim	D
46	4700902166	K	1XL	Edge trim	D
47	4700500040		4	Screw	C
48	4700371767		1	Spacer	C
49	4700570005		1	Nut	C
50	4700791597	L	1XL	Rubber strip	
51	4700791597	L	1XL	Rubber strip	
52	4700791597	M	1XL	Rubber strip	
53	4700902166	M	1XL	Edge trim	D
54	4700500018		2	Screw	C
55	4700904623	N	1	Hose guard	L=200
56	4700902286		1	Hexagon lock nut with flange	C
57	4700926985		2	Quick lock washer	C
60	4700908136		1	Bracket	
J)				L=0,610M	
K)				L=0,610M	
L)				L=0,310M	
M)				L=0,730M	
N)				L=0,200M	

Combustion air system

18696

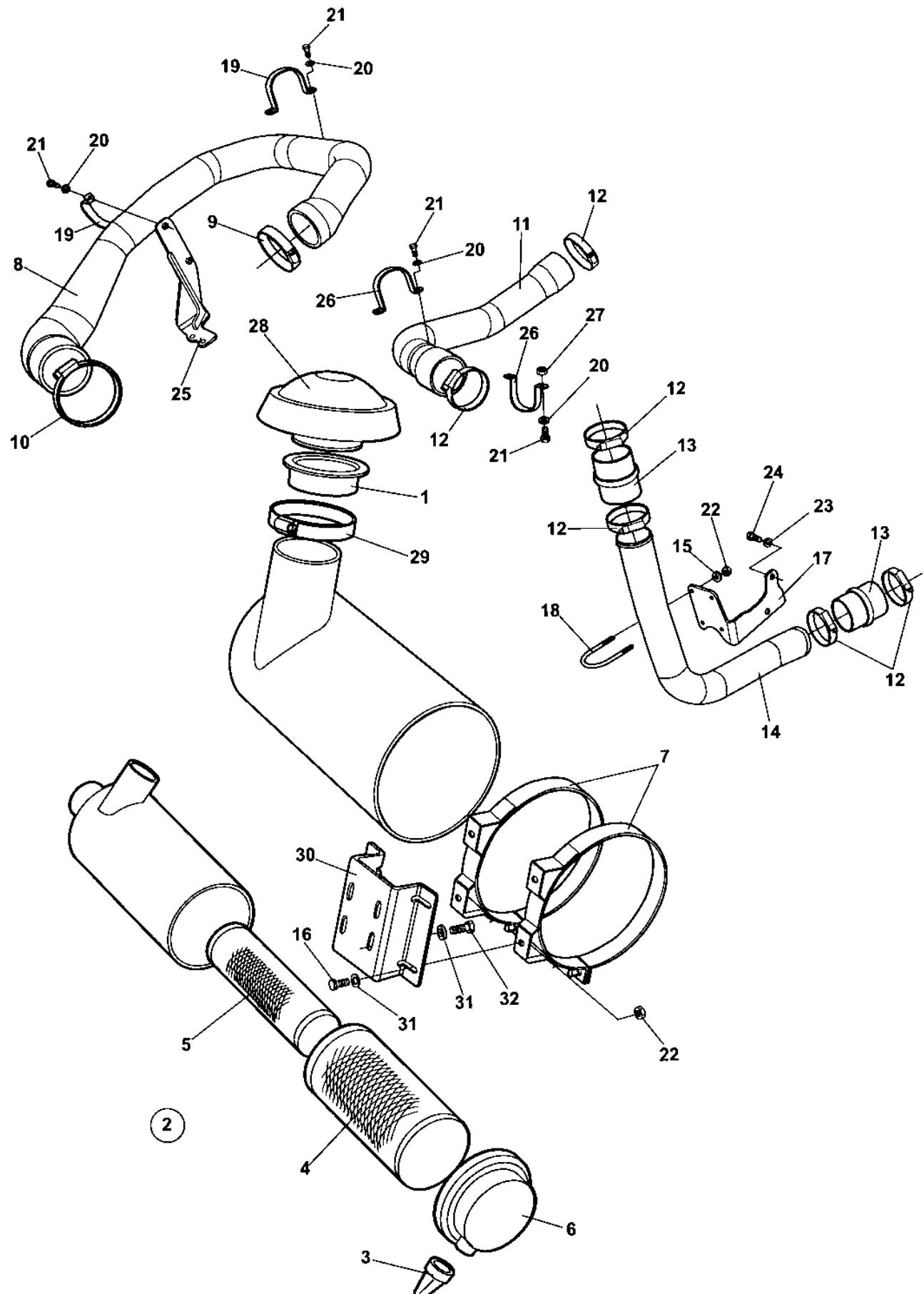


Combustion air system

Item	Part No	Rem Qty	Description	Code
1	4700348309	1	Rubber bushing	
2	4700393088	1	Air cleaner Cpl	
3	4700908399	1	.Vacuator valve	C
4	4700394686	1	.Air filter element, main	A
5	4700394687	1	.Air filter element, safety	A
6	4700908452	1	.Cover	
7	4700813791	2	Mounting band	D
8	4700393093	1	Air inlet hose	
9	4700392810	1	Hose clamp	
10	4700389600	1	Hose clamp	
11	4700393045	1	Charge air hose	
12	4700386966	6	Hose clamp	2.3/4"-3.5/8"
13	4700385691	2	Air intake hose	
14	4700393058	1	Charge air tube	
15	4700904229	4	Washer	8,4x16x1,5
16	4700500021	4	Screw	M8-1,25x25 8.8
17	4700393059	1	Holder	
18	4700313093	2	Pipe clamp	
19	4700392742	2	Clamp	
20	4700904228	8	Washer	6,4x12x1,5
21	4700500040	8	Screw	M6-1x20 8,8
22	4700586003	8	Lock nut	M8
23	4700904231	4	Washer	13x24x2 300 HV
24	4700500046	2	Screw	M12x025H
25	4700392741	1	Holder	
26	4700393097	2	Clamp	
27	4700902285	2	Nut	
28	4700499266	1	Protection cover	D
29	4700904060	1	Hose clamp	C
30	4700393085	1	Filter bracket	
31	4700904556	8	Steel plain washer	
32	4700500053	4	Screw	M8x20H 8.8

Combustion air system

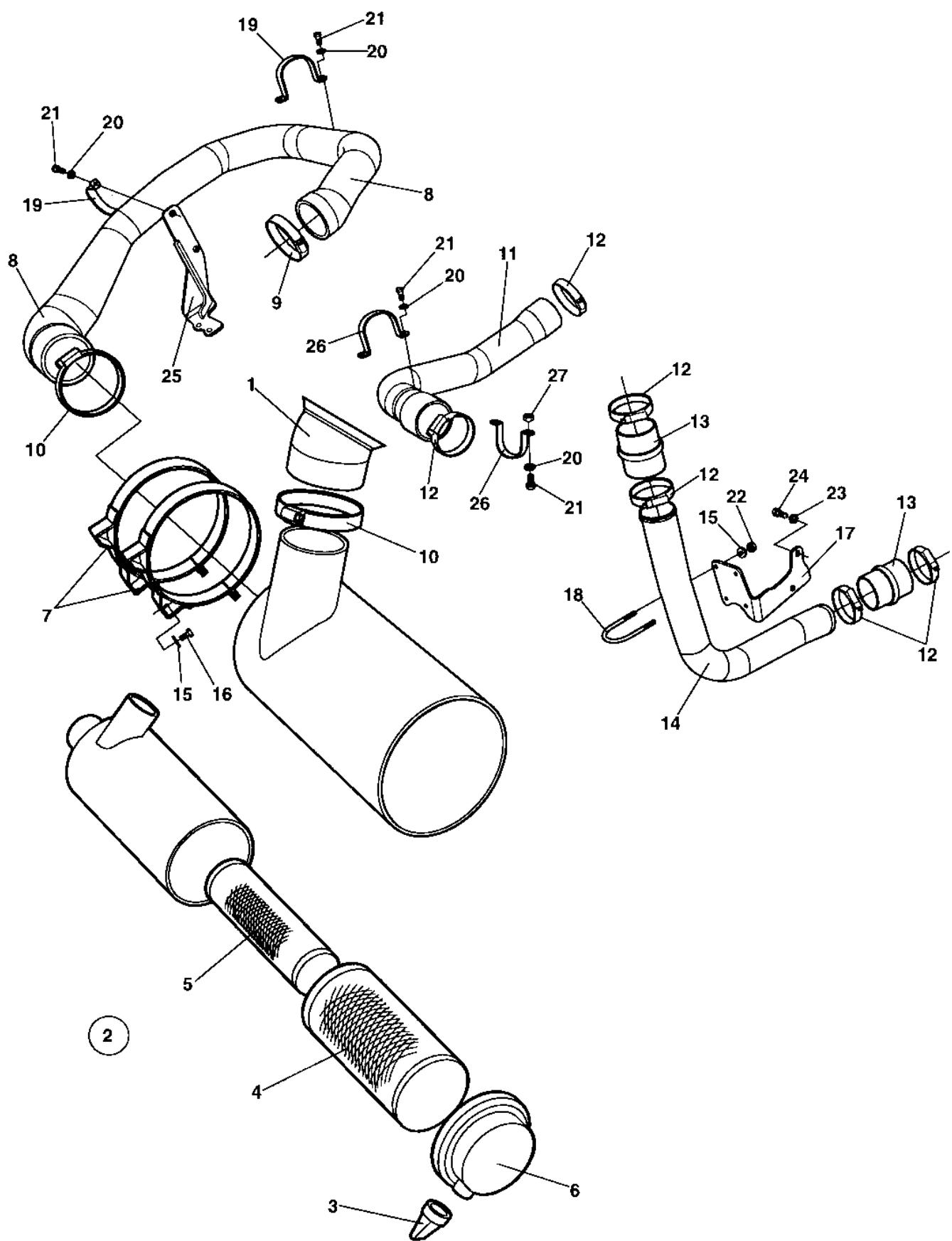
18696



Combustion air system

Item	Part No	Rem Qty	Description	Code
1	4700348309	1	Rubber bushing	
2	4700394680	1	Air cleaner Cpl	
3	4700908399	1	.Vacuator valve	C
4	4700394686	1	.Air filter element, main	A
5	4700394687	1	.Air filter element, safety	A
6	4700908452	1	.Cover	
7	4700813791	2	Mounting band	D
8	4700393093	1	Air inlet hose	
9	4700392810	1	Hose clamp	
10	4700389600	1	Hose clamp	
11	4700393045	1	Charge air hose	
12	4700386966	6	Hose clamp	2.3/4"-3.5/8"
13	4700385691	2	Air intake hose	
14	4700393058	1	Charge air tube	
15	4700904229	4	Washer	8,4x16x1,5
16	4700500021	4	Screw	M8-1,25x25 8.8
17	4700393059	1	Holder	
18	4700313093	2	Pipe clamp	
19	4700392742	2	Clamp	
20	4700904228	8	Washer	6,4x12x1,5
21	4700500040	8	Screw	M6-1x20 8,8
22	4700586003	8	Lock nut	M8
23	4700904231	4	Washer	13x24x2 300 HV
24	4700500046	2	Screw	M12x025H
25	4700392741	1	Holder	
26	4700393097	2	Clamp	
27	4700902285	2	Nut	
28	4700499266	1	Protection cover	D
29	4700904060	1	Hose clamp	C
30	4700393085	1	Filter bracket	
31	4700904556	8	Steel plain washer	
32	4700500053	4	Screw	M8x20H 8.8

18435

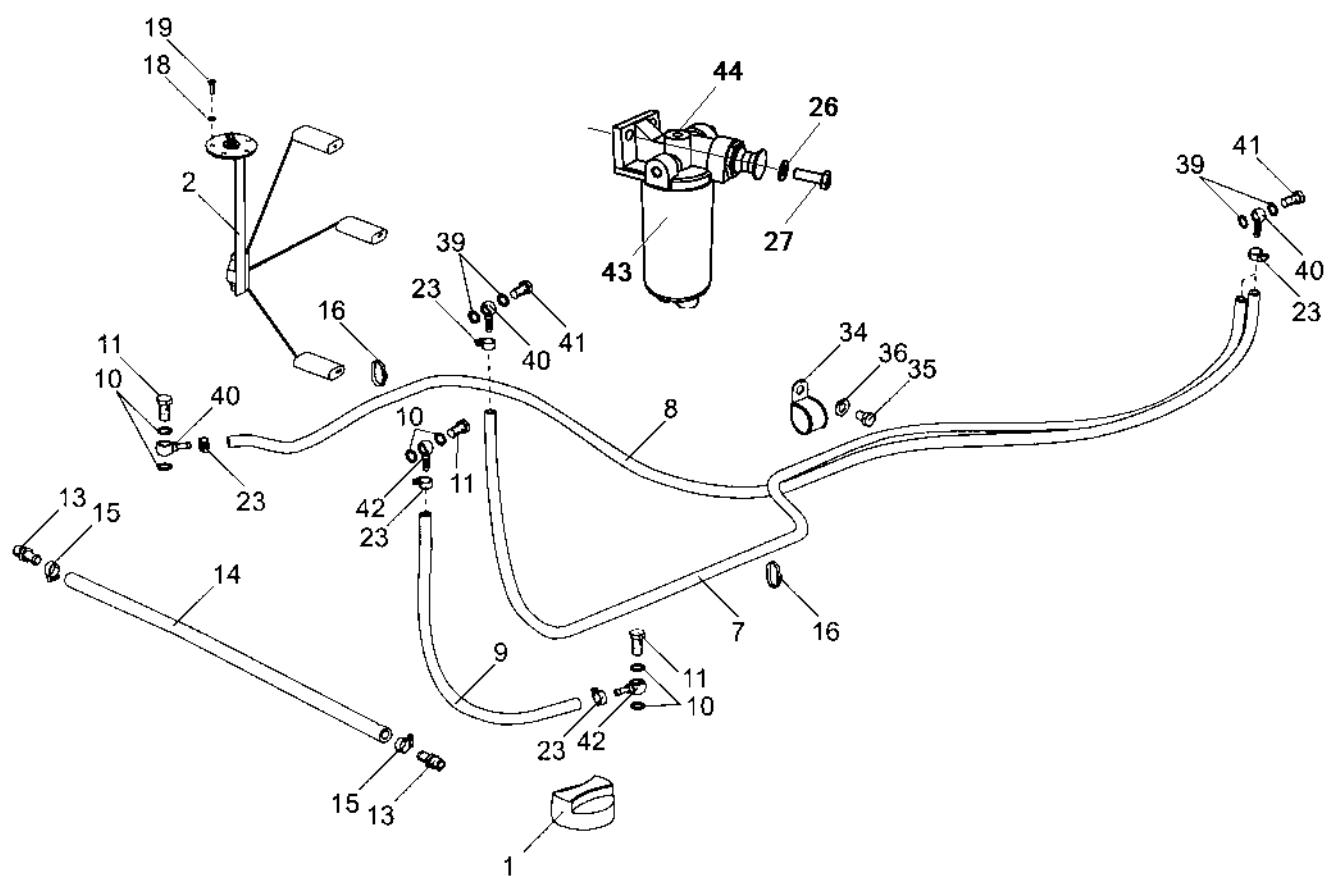


Combustion air system

Item	Part No	Rem Qty	Description	Code
1	4700393089	1	Air inlet hose	
2	4700394680	1	Air cleaner Cpl	
3	4700908399	1	.Vacuator valve	C
4	4700394686	1	.Air filter element, main	A
5	4700394687	1	.Air filter element, safety	A
6	4700908452	1	.Cover	
7	4700813791	2	Mounting band	D
8	4700393086	1	Air inlet hose	
9	4700392810	1	Hose clamp	
10	4700389600	2	Hose clamp	
11	4700393045	1	Charge air hose	
12	4700386966	6	Hose clamp	2.3/4"-3.5/8"
13	4700385691	2	Air intake hose	
14	4700393058	1	Charge air tube	
15	4700904229	8	Washer	8,4x16x1,5
16	4700500019	4	Screw	M8x16H 8.8 A2K
17	4700393059	1	Holder	
18	4700313093	2	Pipe clamp	
19	4700392742	2	Clamp	
20	4700904228	8	Washer	6,4x12x1,5
21	4700500040	8	Screw	M6-1x20 8,8
22	4700586003	4	Lock nut	M8
23	4700904231	2	Washer	13x24x2 300 HV
24	4700500046	2	Screw	M12x025H
25	4700392741	1	Holder	
26	4700393097	2	Clamp	
27	4700902285	2	Nut	C

Fuel system

184820



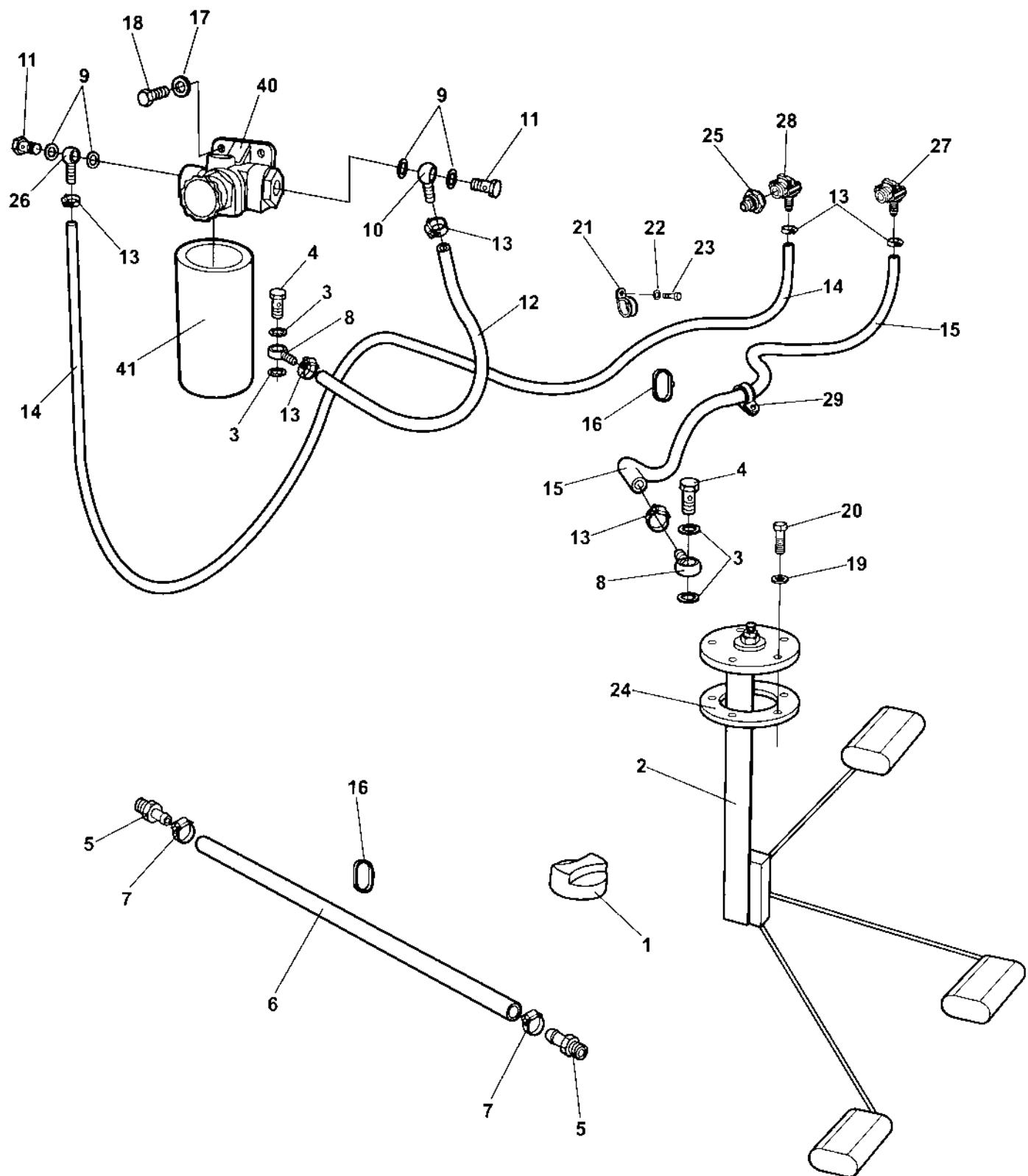
Fuel system

Item	Part No	Rem	Qty	Description	Code
1	4700373460		1	Fuel cap	D
2	4700904695		1	Fuel level sender	D
	4700945777		1	Gasket	
7	4700904984	A	1XL	Fuel hose	C
8	4700904984	B	1XL	Fuel hose	C
9	4700904984	C	1XL	Fuel hose	C
10	4700747282		4	Copper washer	
11	4700330171		2	Hollow screw	C
13	4700373574		2	Hose connection	
14	4700244054	D	1XL	Hose reinforced	C
15	4700313002		2	Hose clamp	13-20 mm
16	4700313041		N	Cable ties	
18	4700904281		5	Washer	5,3x10x1 300HV
19	4700500006		5	Screw	M5x16
23	4700313001		6	Hose clamp	C
26	4700904230		2	Steel plain washer	C
27	4700500029		2	Hexagon head screw	C
34	4700921084		1	Pipe clamp	
35	4700500040		1	Screw	M6-1x20 8,8
36	4700904228		1	Washer	6,4x12x1,5
39	4700230277		8	Copper washer	12,2x17,9x1,5
40	4700792251		4	Banjo coupling	M12 Hose 8
41	4700234919		4	Screw	M12-1,5-24-3
42	4700901121		2	Banjo fitting	14x6 Hose 8
43	4700945147		1	Pre-fuel filter element	
44	4700945538		1	Fuel filter head with hand pump	A

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

Fuel system

18986



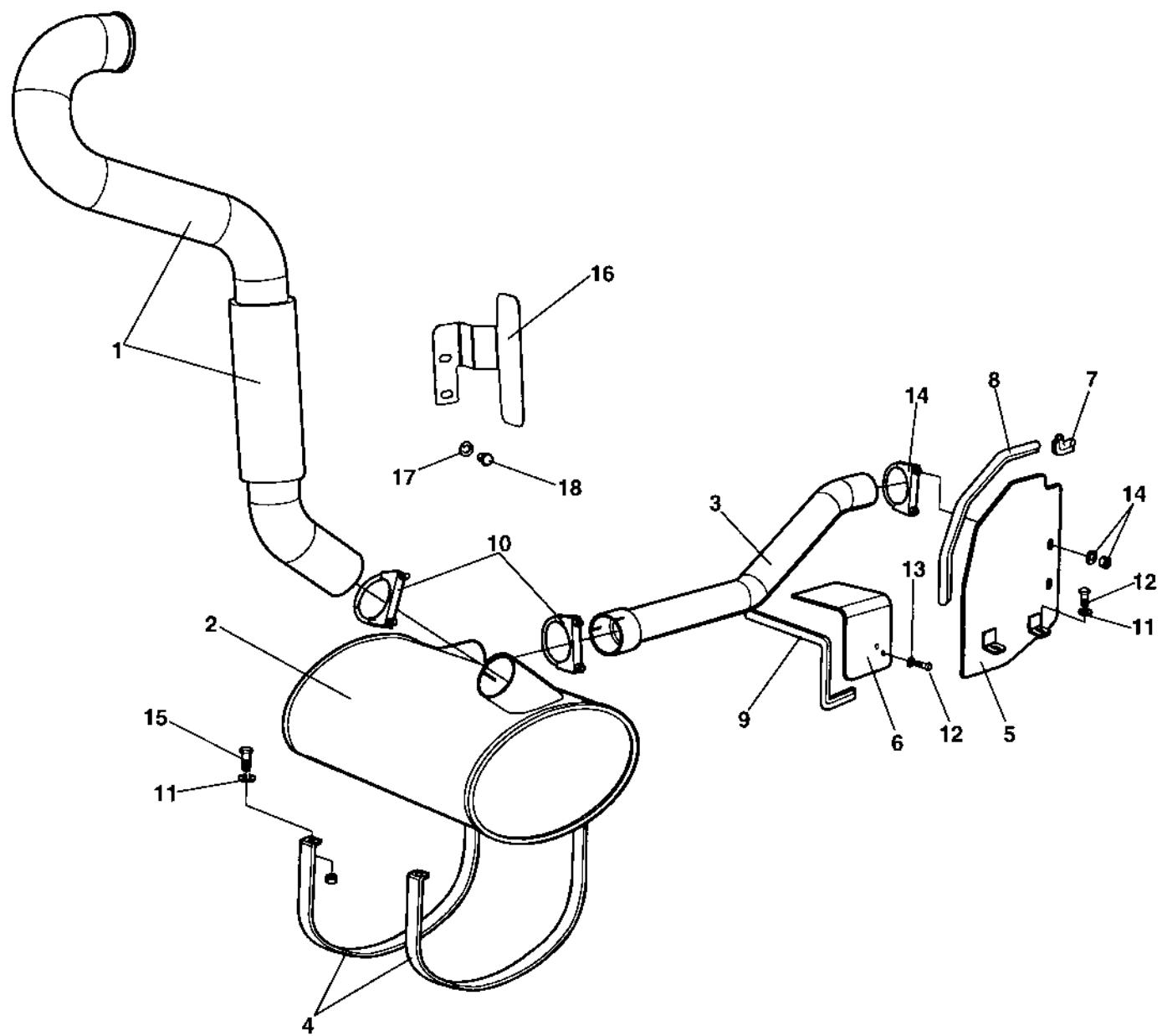
Fuel system

Item	Part No	Rem	Qty	Description	Code
1	4700373460		1	Fuel cap	D
2	4700904695		1	Fuel level sender	D
3	4700747282		4	Copper washer	
4	4700330171		2	Hollow screw	C
5	4700373574		2	Hose connection	
6	4700244054	A	1XL	Hose reinforced	C
7	4700313002		2	Hose clamp	13-20 mm
8	4700901121		2	Banjo fitting	14x6 Hose 8
9	4700230277		4	Copper washer	12,2x17,9x1,5
10	4700792251		1	Banjo coupling	M12 Hose 8
11	4700234919		2	Screw	M12-1,5-24-3
12	4700904984	B	1XL	Fuel hose	C
13	4700313001		6	Hose clamp	C
14	4700904985	C	1XL	Fuel hose	C
15	4700904984	D	1XL	Fuel hose	C
16	4700313041		N	Cable ties	
17	4700904230		2	Steel plain washer	C
18	4700500029		2	Hexagon head screw	C
19	4700904281		5	Washer	5,3x10x1 300HV
20	4700500006		5	Screw	M5x16
21	4700921084		1	Pipe clamp	
22	4700904228		1	Washer	6,4x12x1,5
23	4700500013		1	Screw	M6-1x16 8,8
24	4700945777		1	Gasket	
25	4700792814		1	Quick connect coupling	
26	4700792808		1	Banjo coupling	
27	4700792526		1	Quick connect coupling	
28	4700792547		1	Quick connect coupling	
29	4700791513		1	Pipe clamp	
40	4700945538		1	Fuel filter head with hand pump	
41	4700945147		1	Pre-fuel filter element	A

- A) L=0,66M
- B) L=0,65M
- C) L=2,35M
- D) L=1,30M

Exhaust system

18436

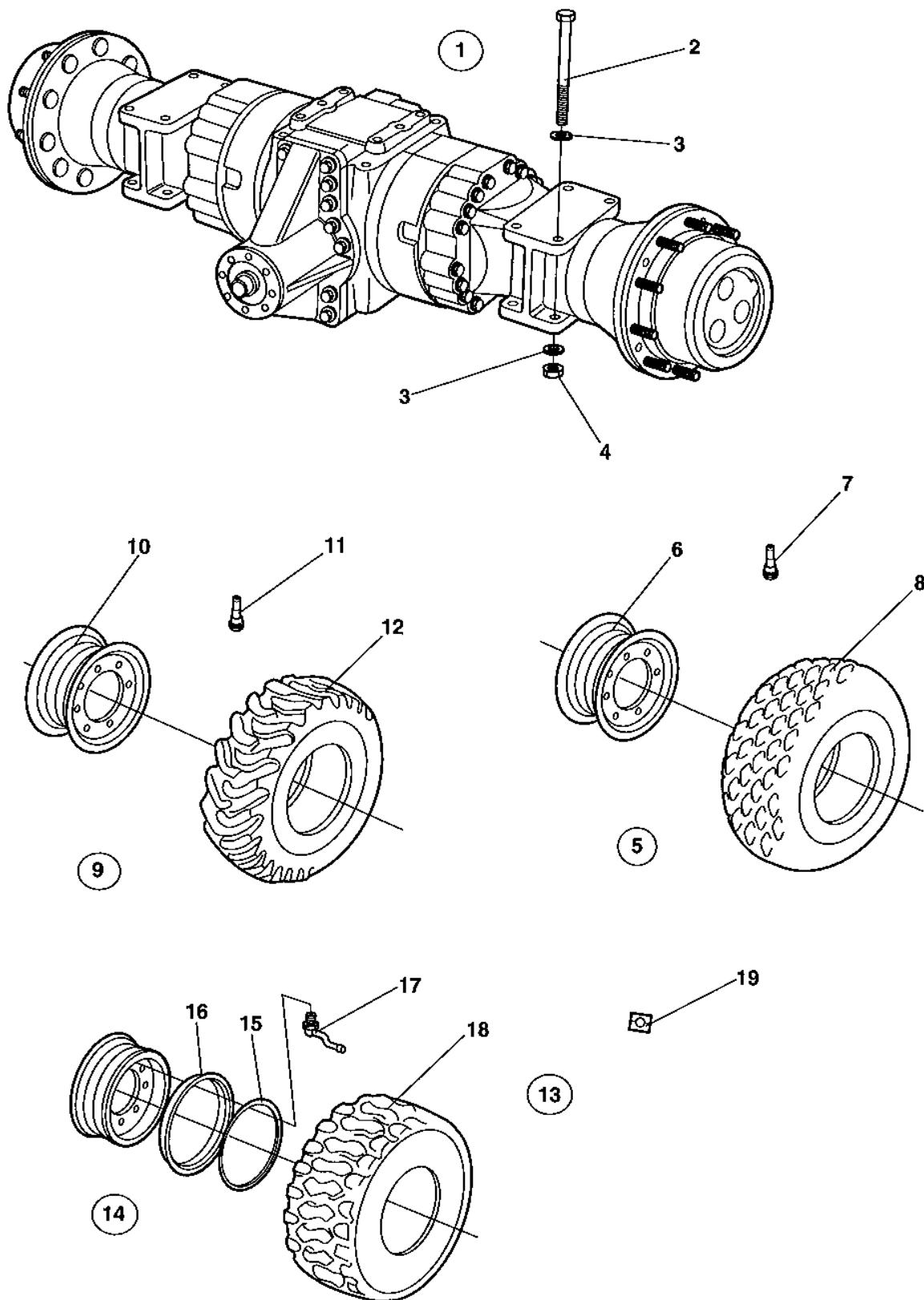


Exhaust system

Item	Part No	Rem	Qty	Description	Code
1	4700392294		1	Exhaust pipe	
2	4700392295		1	Muffler	
3	4700392296		1	Exhaust pipe	
4	4700386789		2	Clamp	
5	4700377098		1	Thermal guard	
6	4700392747		1	Thermal guard	
7	4700902166	A	1XL	Edge trim	D
8	4700904076	B	1XL	Edge trim	D
9	4700904076	C	1XL	Edge trim	D
10	4700313094		2	Pipe clamp	C
11	4700904640		6	Washer	8,4x22x3
12	4700500053		4	Screw	M8x20H 8.8
13	4700904229		4	Washer	8,4x16x1,5
14	4700313093		1	Pipe clamp	C
15	4700500022		4	Screw	M8x30H 8.8 A2K
16	4700396185		1	Thermal guard	
17	4700904231		2	Washer	13x24x2 300 HV
18	4700500163		2	Screw	M12x16
A)	L=0,080M				
B)	L=0,410M				
C)	L=0,410M				

Transmission

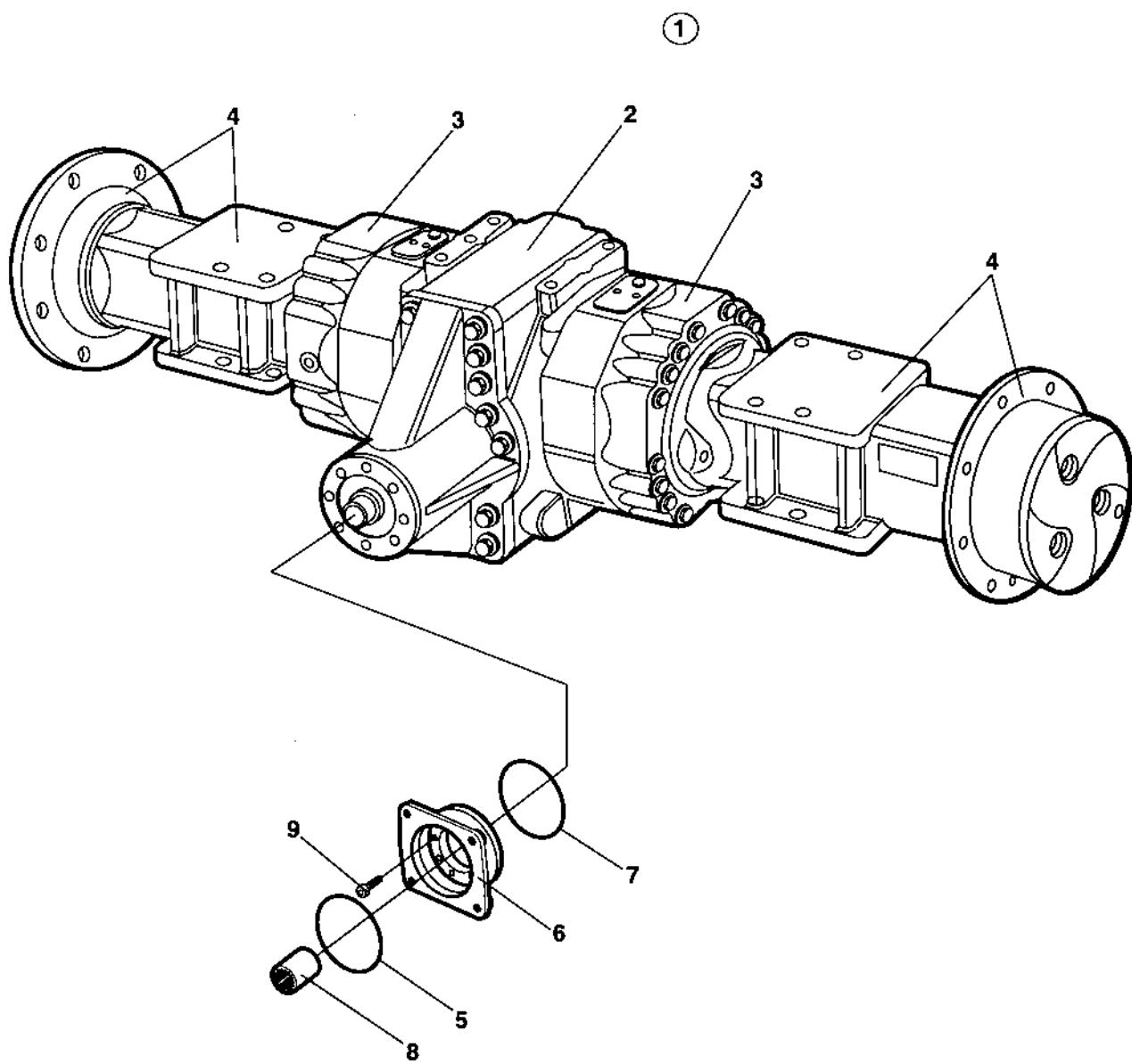
Item	Part No	Rem Qty	Description	Code
17			Rear axle and wheels (Page 76)	
20	4700383857		Rear axle Up to 68X21358 (Page 78)	
21	4700393002		Rear axle From 68X21359 (Page 86)	
30	4700383856		Rear axle (Page 94)	No-Spin, Option
40	4700396309		Rear axle From 68X21359 (Page 100)	Option



Rear axle and wheels

Item	Part No	Rem Qty	Description	Code
1	4700383857	1	Rear axle (Page 78)	
2	4700929217	8	Screw	
3	4700904233	16	Washer	21x36x3
4	4700901145	8	Lock nut	M20-10
5	4700390762	A 2	Wheel, cpl	C
6	4700383933	1	.Rim	
7	4700792261	1	.Air charging valve	Straight
8	4700390591	1	.Tyre	D
9	4700390759	D 1	Tractor wheel, cpl	B
	4700390760	E 1	Tractor wheel, cpl	
10	4700383933	1	.Rim	
11	4700792261	1	.Air charging valve	Straight
12	4700390589	1	.Tyre	D
13	4700383975	B 2	Wheel, tubeless, cpl	
14	4700383955	1	.Rim cpl	
15	4700901443	1	..Snap ring	
16	4700901444	1	..Side ring	
17	4700791175	1	.Air charging valve	
	4700791176	1	.Valve foot	
18	4700901218	1	.Tyre	D
19	4700355983	H 2	Decal "TYRE PRESSURE"	200kPa/29psi
	4700903985	I 2	Decal "SAFETY", "TYRE IN BALLAST"	D

- A) Liquidfilled
- B) Liquidfilled tyres, option, Michelin branded.
- D) Liquidfilled tyres, right.
- E) Liquidfilled tyres, left.
- H) Used with item 13 4700383975.
- I) Used with Liqued filled tyres.

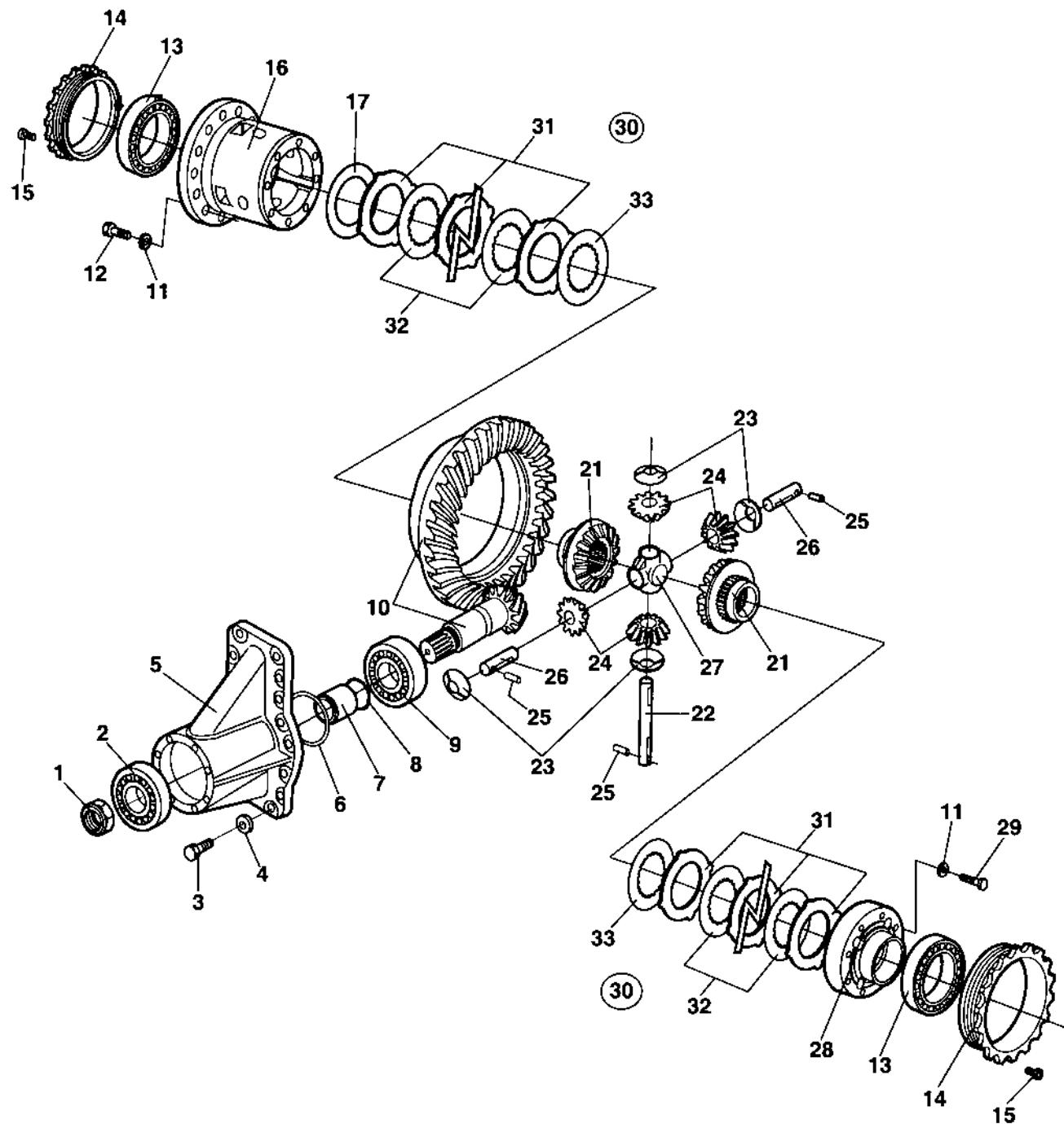


4700383857 Rear axle

Item	Part No	Rem Qty	Description	Code
1		1	Rear axle	
2		1	.Differential with limited slip (Page 80)	
3		2	.Differential housing and brakes (Page 82)	
4		2	.Planet gear (Page 84)	
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

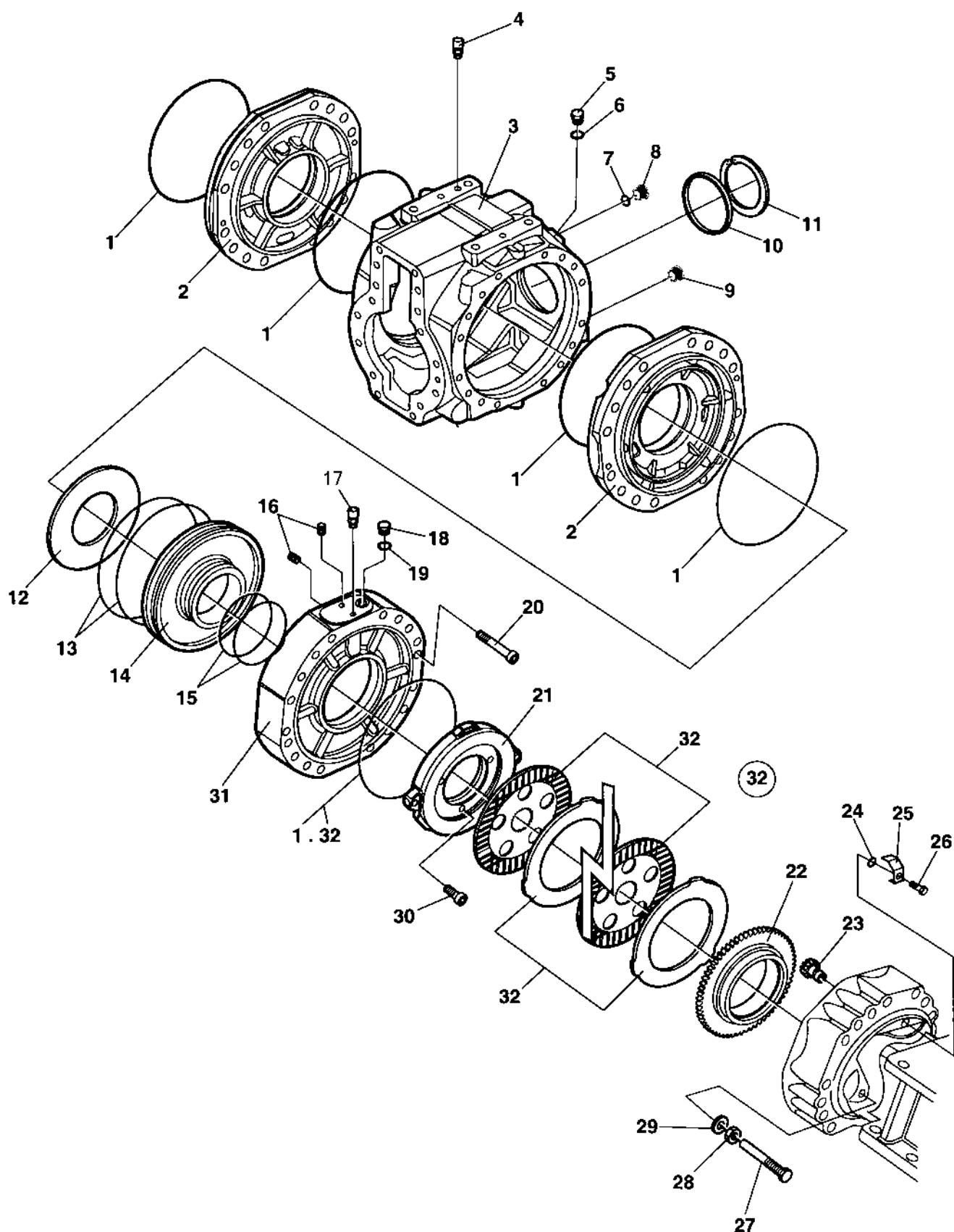


Differential with limited slip

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

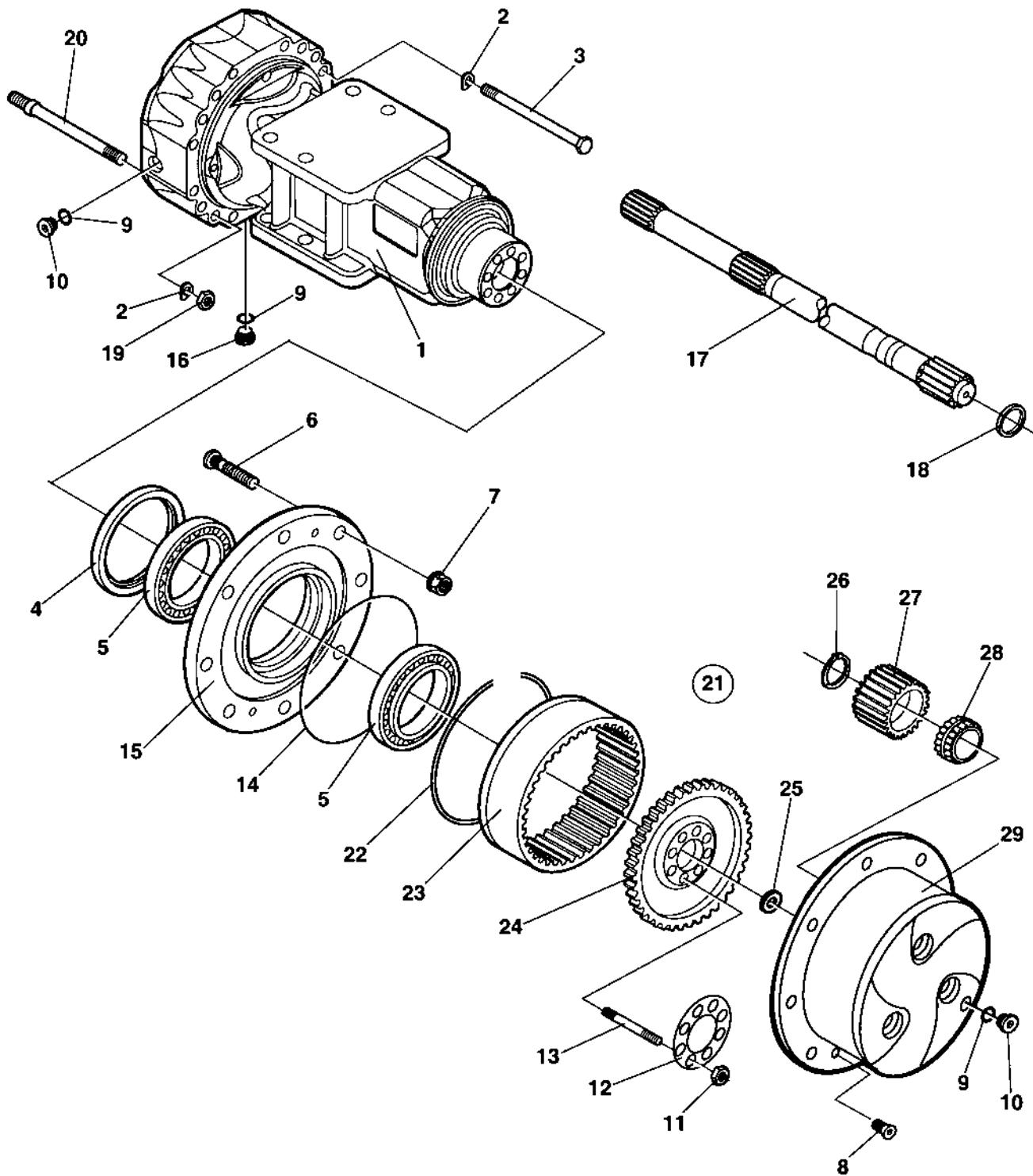
Differential housing and brakes

17670



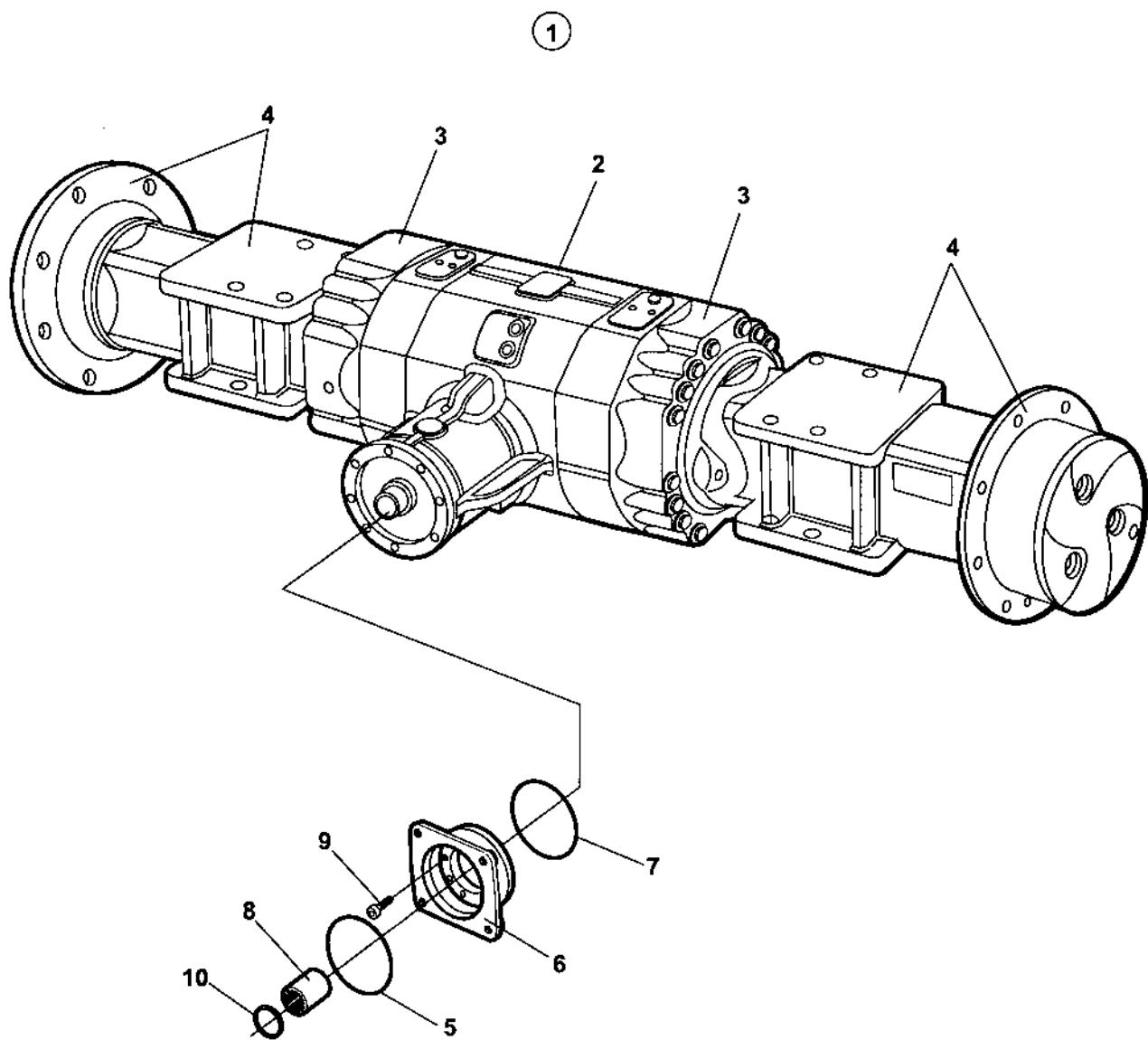
Differential housing and brakes

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	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

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

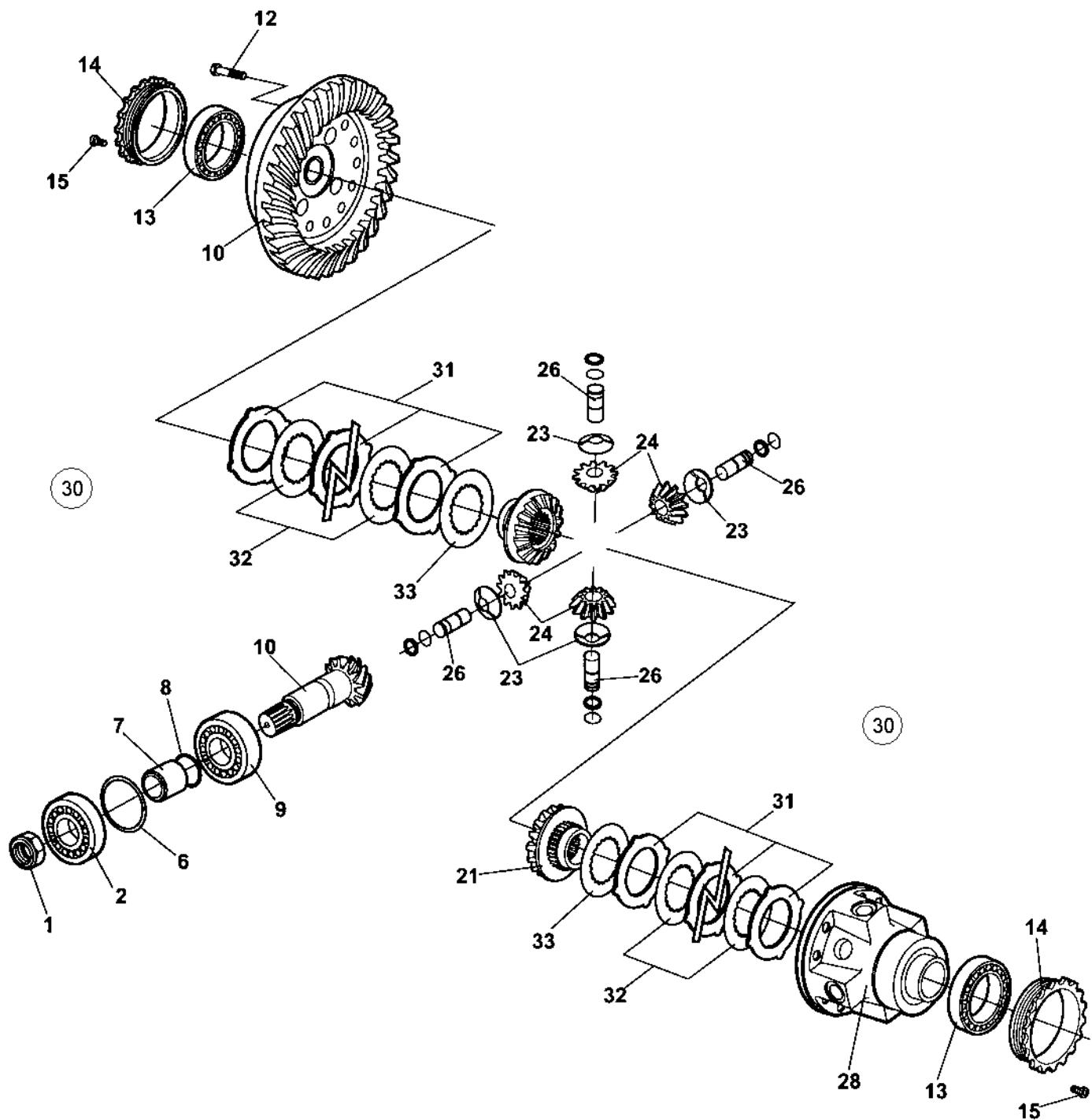


4700393002 Rear axle

Item	Part No	Rem Qty	Description	Code
1		1	Rear axle	
2		1	.Differential with limited slip (Page 88)	
3		2	.Differential housing and brakes (Page 90)	
4		2	.Planet gear (Page 92)	
5	4700909630	1	O-ring	D
6	4700950556	1	Flange	
7	4700929648	1	O-ring	D
8	4700950559	1	Splined sleeve	
9	4700929712	8	Screw	
10		1	Circlip	

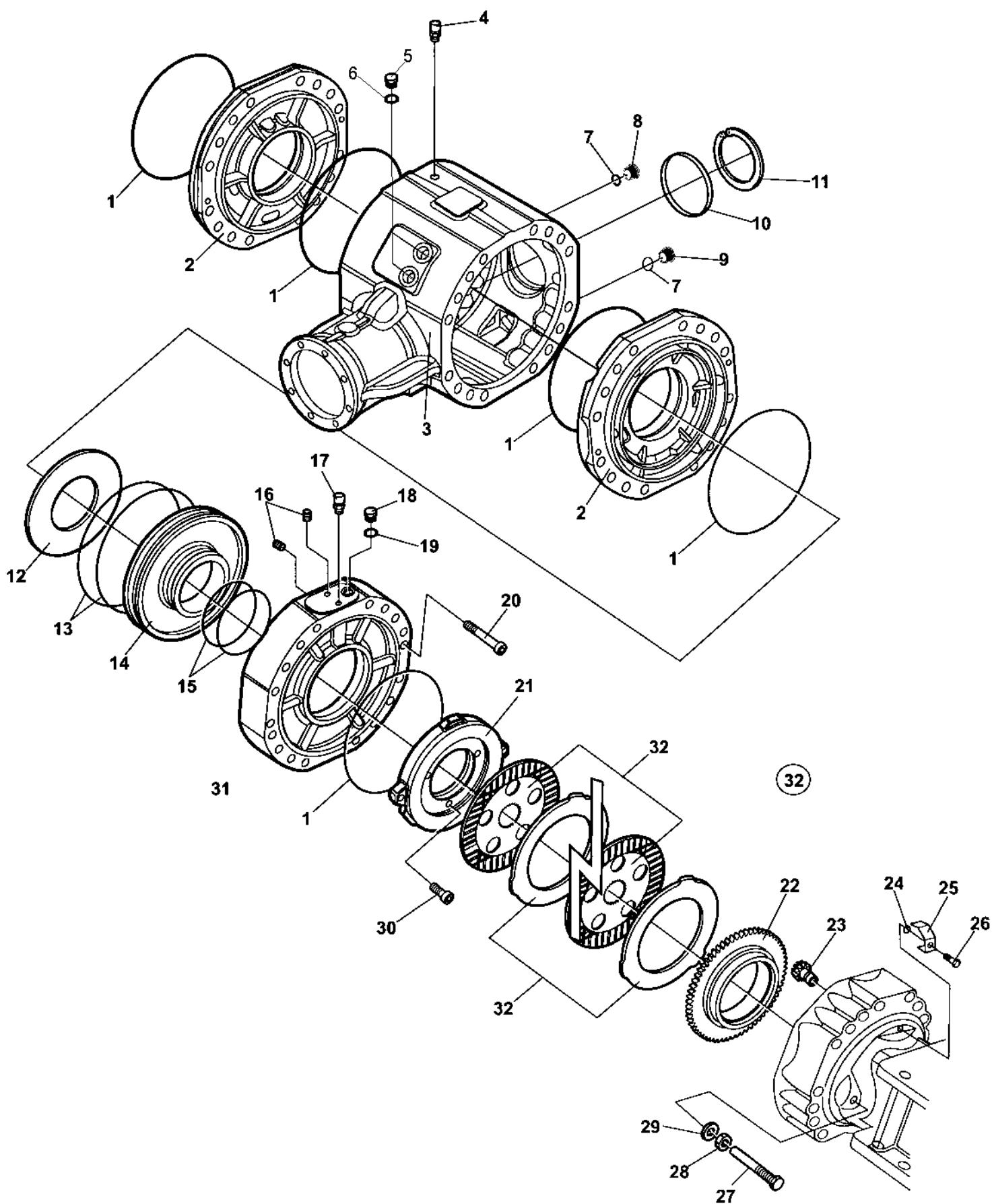
Differential with limited slip

18841



Differential with limited slip

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

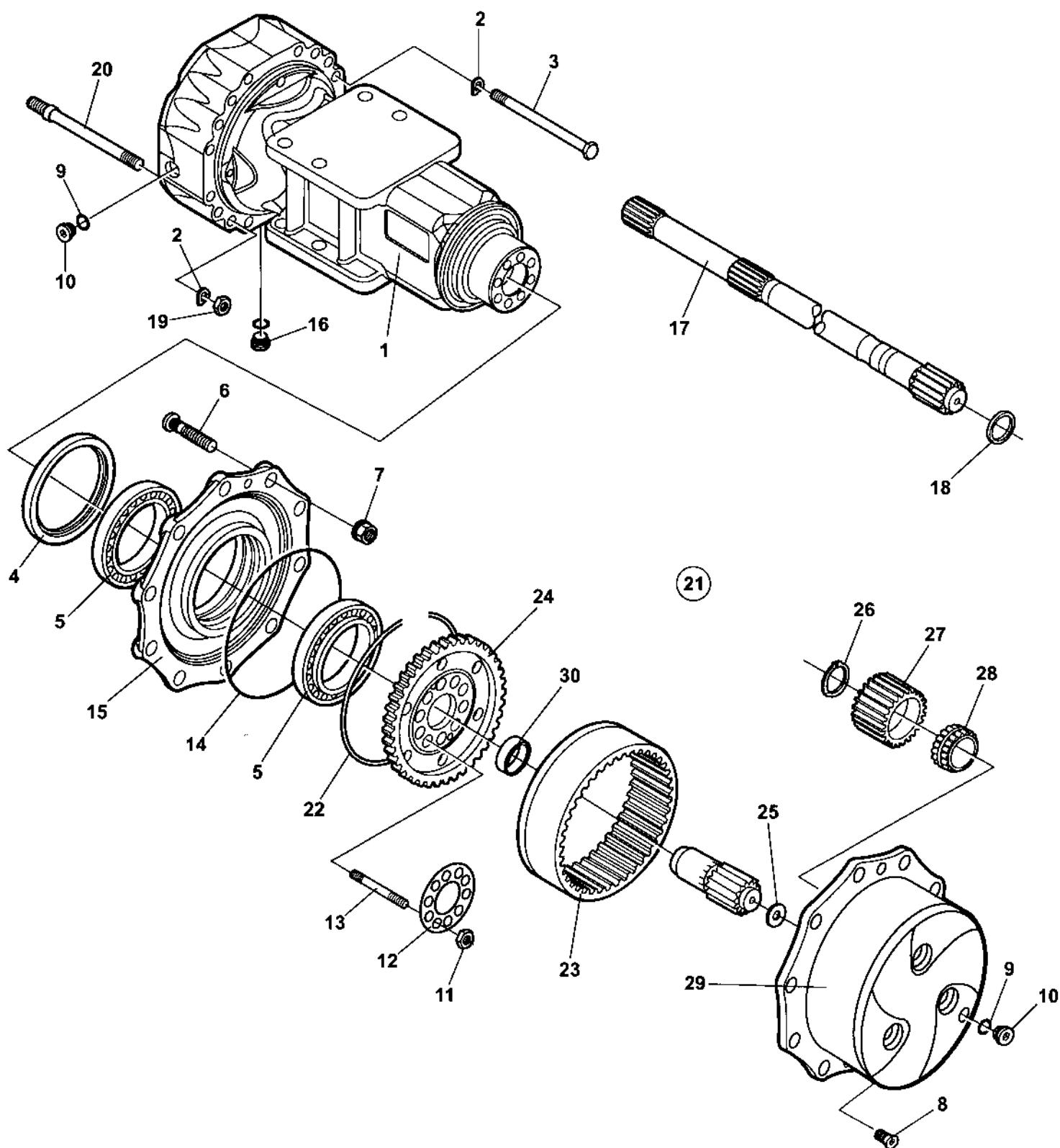


Differential housing and brakes

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

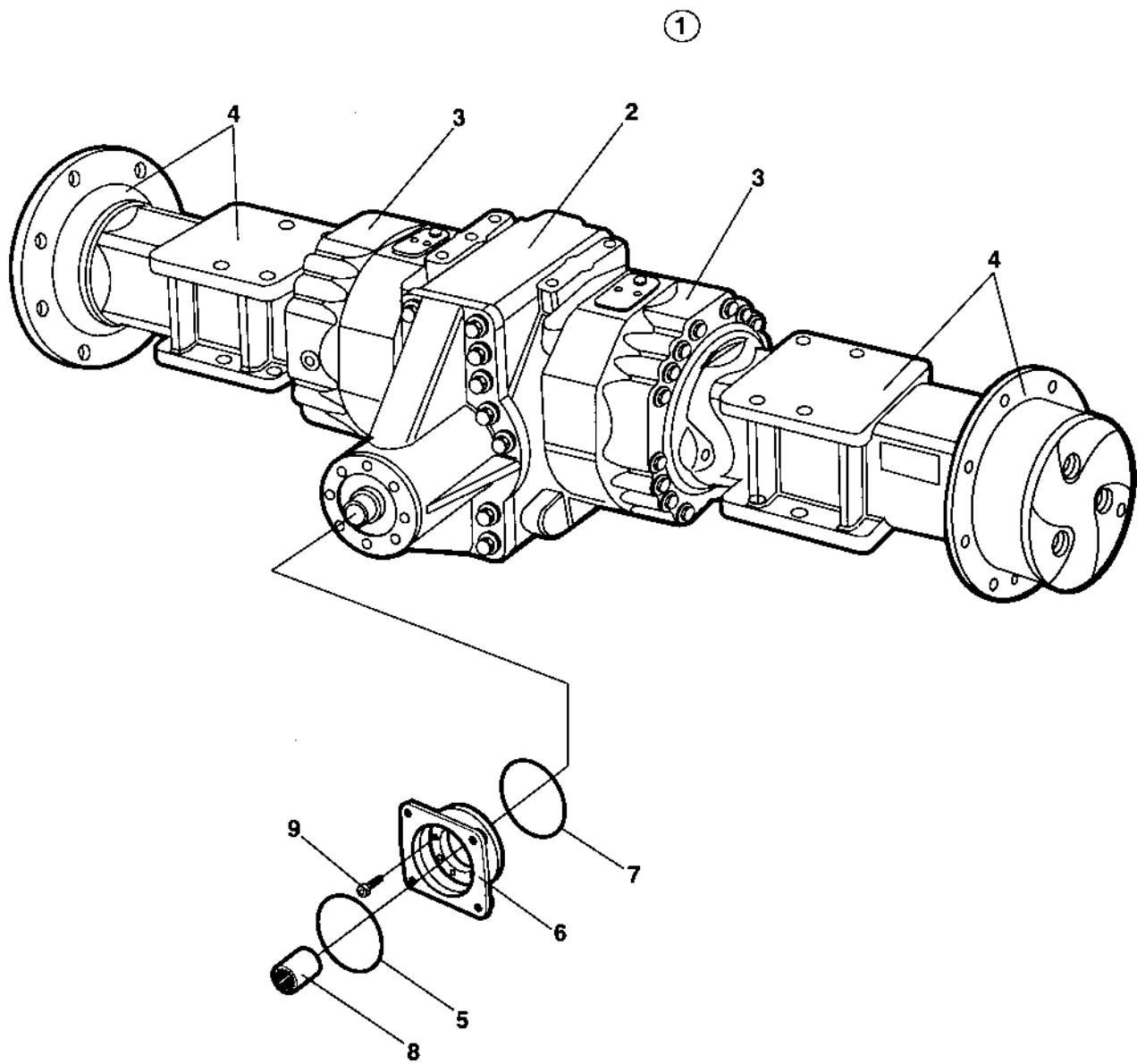
Planet gear

18840



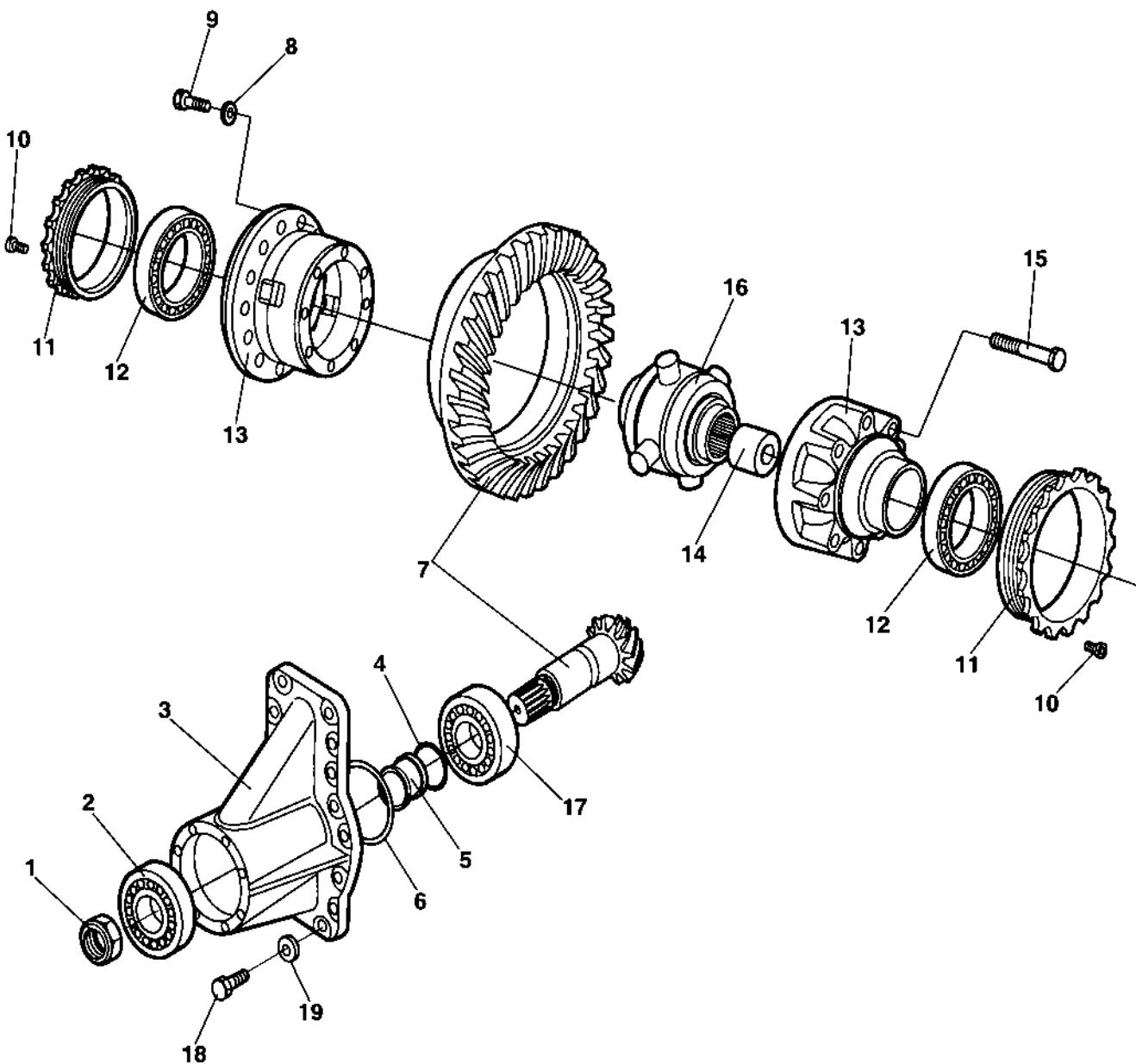
Planet gear

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

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 96)	with No-Spin
3		2	.Differential housing and brakes (Page 82)	
4		2	.Planet gear (Page 98)	
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	

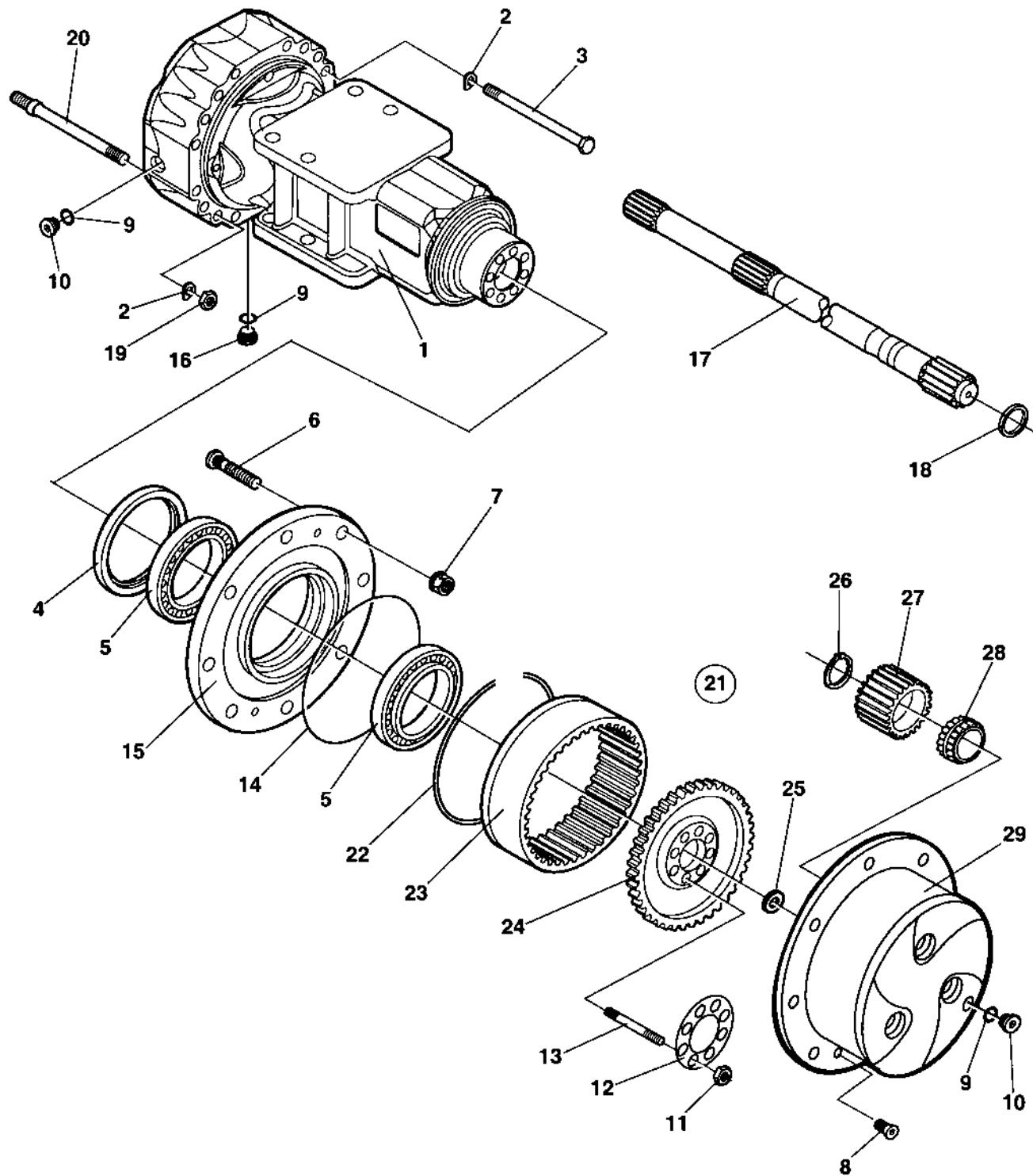


Differential with No-Spin

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

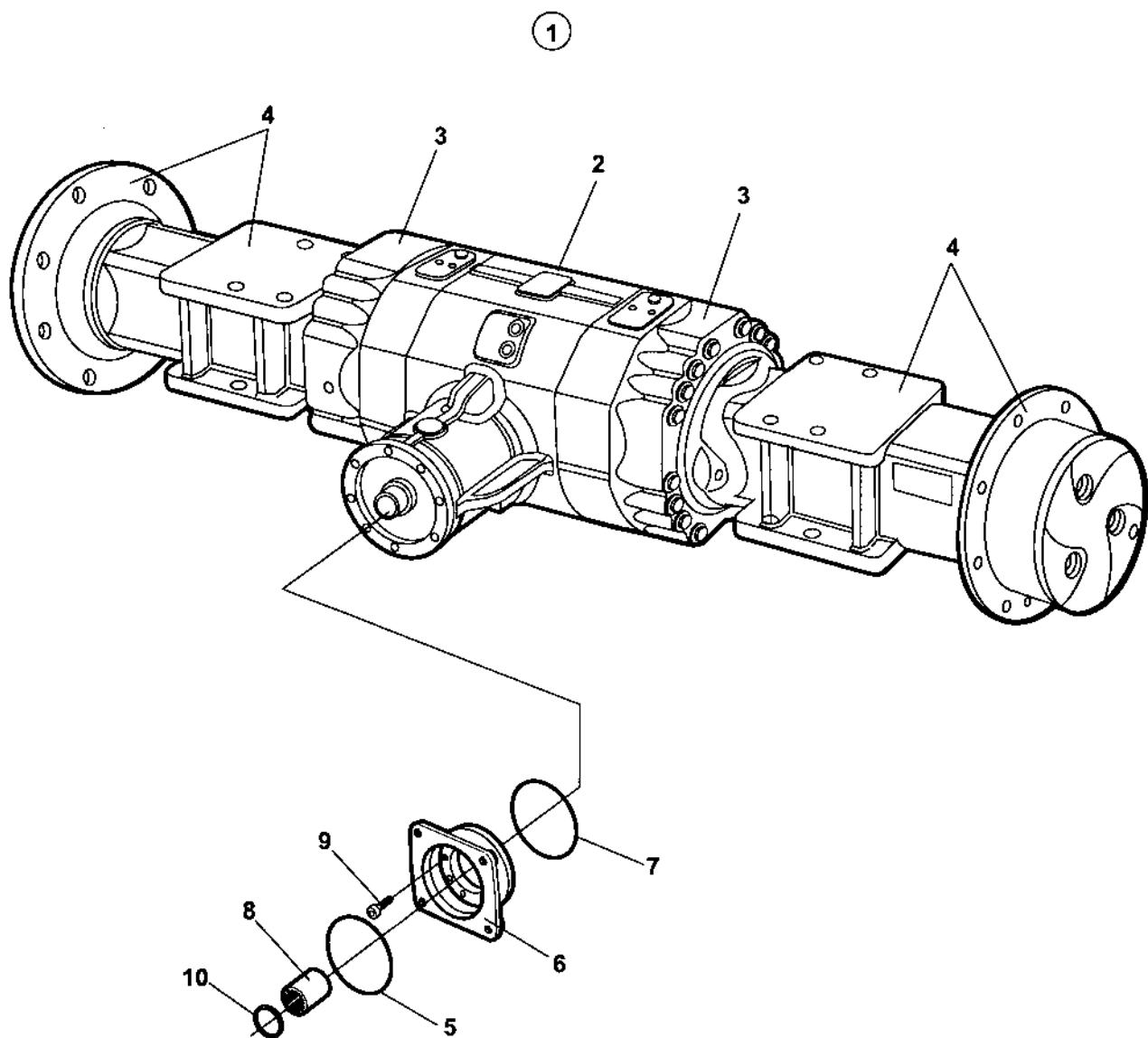
Planet gear

17673



Planet gear

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



4700396309 Rear axle Option

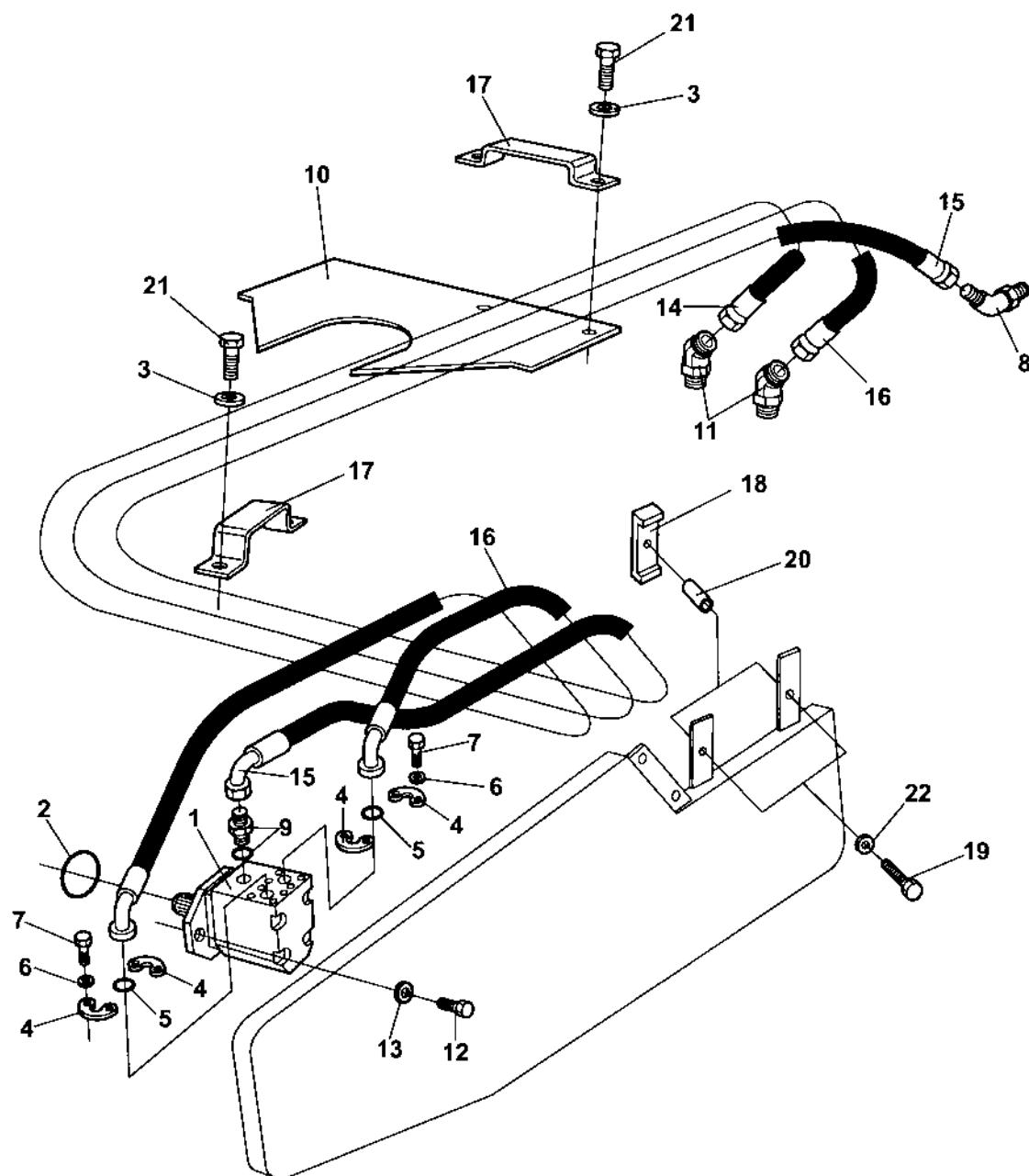
Item	Part No	Rem Qty	Description	Code
1		1	Rear axle	
2		1	.Differential with limited slip (Page 88)	
3		2	.Differential housing and brakes (Page 90)	
4		2	.Planet gear (Page 92)	
5	4700909584	1	O-ring	D
6	4700950555	1	Flange	
7	4700929648	1	O-ring	D
8	4700901834	1	Splined sleeve	
9	4700900256	8	Screw	
10		1	Not used on this model	

Hydraulic system

Item	Part No	Rem Qty	Description	Code
10			Propulsion system, Front (Page 104)	
15			Propulsion system, Rear (Page 108)	
17	4700371509		Propulsion motor (Page 106)	C
20			Vibration system (Page 118)	
30			Steering system (Page 128)	
60			Brake system (Page 134)	
70			Central test panel hydraulic (Page 136)	Option

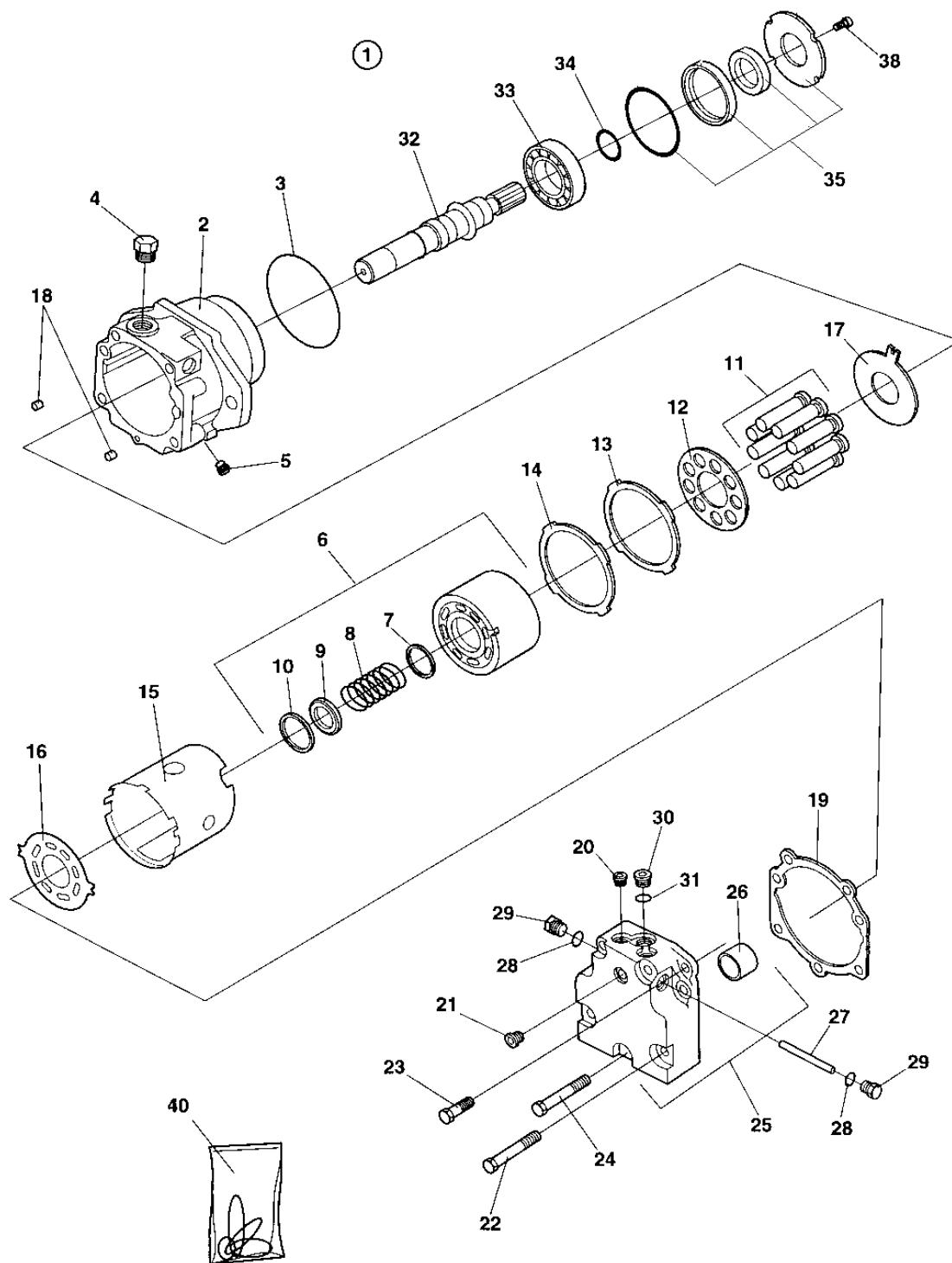
Propulsion system, Front

16613-1



Propulsion system, Front

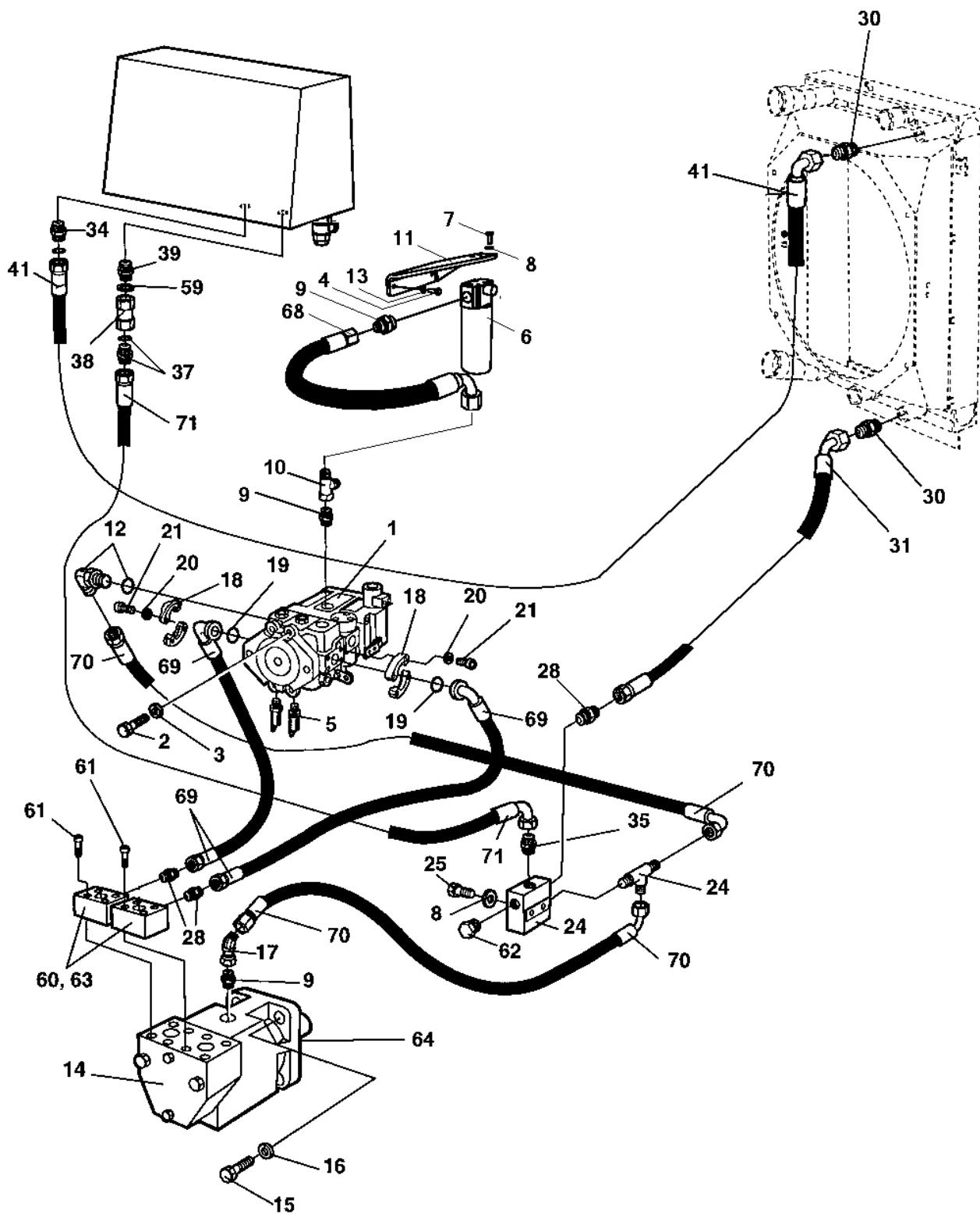
Item	Part No	Rem Qty	Description	Code
1	4700371509	1	Propulsion motor (Page 106)	C
2	4700904058	1	O-ring	
3	4700904230	6	Steel plain washer	C
4	4700923384	4	Flange half	
5	4700904005	2	O-ring	
6	4700904638	8	Washer	12x22x2
7	4700502132	8	Screw	UNC 7/16" x 22
8	4700334132	1	Elbow 45, O-ring	
9	4700334138	1	Adapter	C
10	4700372235	1	Hose guard	
11	4700791230	2	Elbow 45	
12	4700500101	2	Screw	M20x50
13	4700903290	2	Washer	21x36x6
14	4700483996	1	Hydraulic hose	
15	4700483190	1	Hydraulic hose	
16	4700483995	1	Hydraulic hose	
17	4700373016	2	Hose clamp	
18	4700373270	2	Hose clamp	
19	4700500032	2	Screw	M10 x 55
20	4700373423	2	Spacer	
21	4700500029	4	Hexagon head screw	C
22	4700904230	2	Steel plain washer	C



4700371509 Propulsion motor

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

1) Includes in item 40, Seal kit



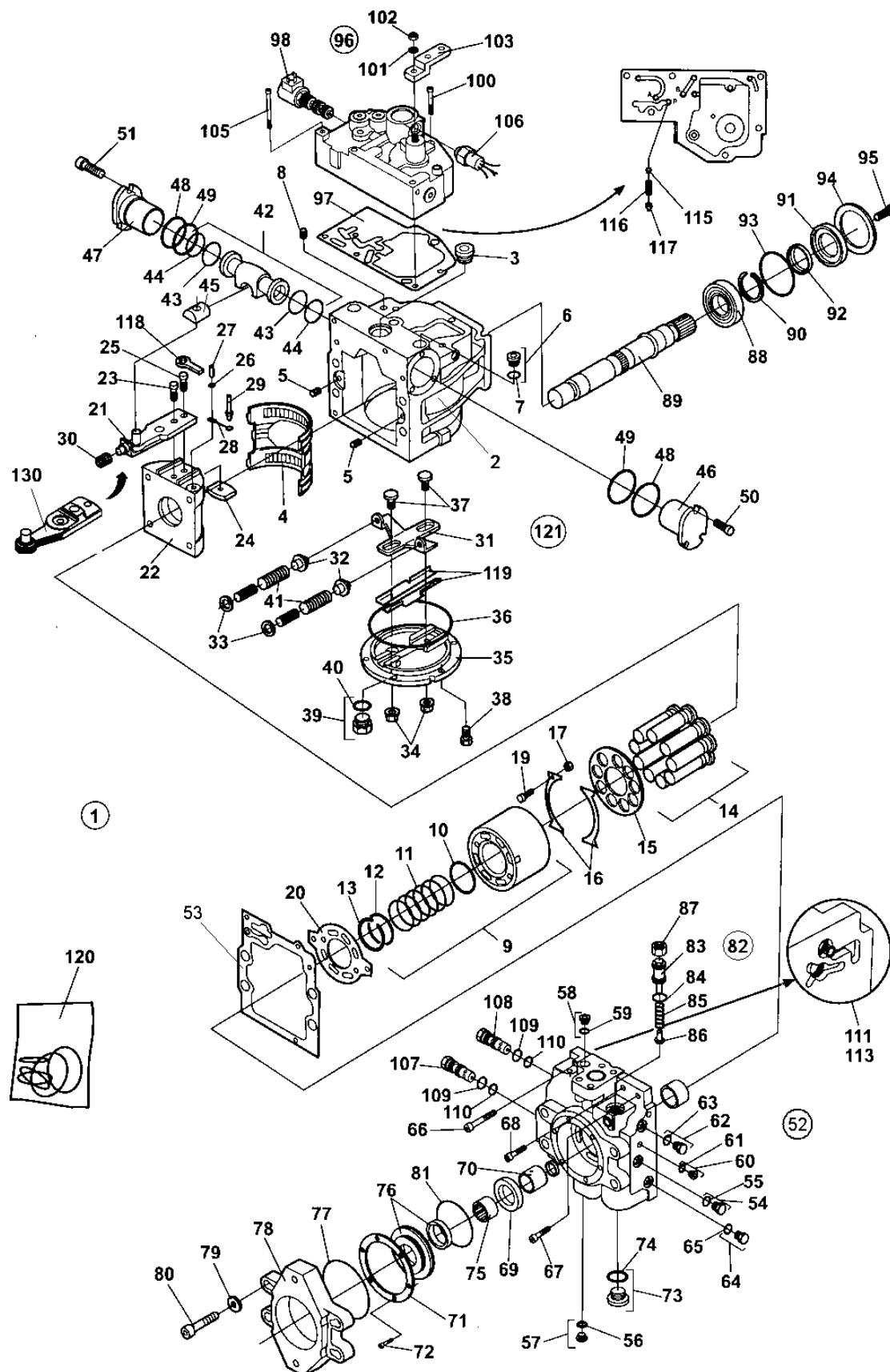
Propulsion system, Rear

Item	Part No	Rem Qty	Description	Code
1	4700380830	1	Propulsion pump (Page 110)	C
2	4700500046	4	Screw	C
3	4700904213	4	Washer	C
4	4700500021	6	Screw	C
5	4700900229	2	Measuring nipple	C
6	4700359550	1	Hydraulic oil filter, cpl	Donaldson
	4700359551	1	.Filter head	A
	4700359552	1	.Cleaning filter element	A
	4700372229 A	1	Hydraulic oil filter element	A
7	4700500028	5	Screw	C
8	4700904230	15	Steel plain washer	C
9	4700334468	3	Adapter	C
10	4700234243	1	T-connector	C
11	4700380490	1	Filter bracket	
12	4700813499	1	Elbow 90, O-ring	
13	4700904229	12	Washer	8,4x16x1,5
14	4700375999	1	Hydraulic motor (Page 116)	C
15	4700500263	4	Screw	M18x60
16	4700904793	8	Washer	19x34x3
17	4700334248	1	Elbow 45, O-ring	C
18	4700923384	8	Flange half	
19	4700904005	4	O-ring	
20	4700904638	16	Washer	12x22x2
21	4700502132	16	Screw	UNC 7/16" x 22
24	4700345243	1	Connection block	
25	4700500109	2	Screw	M10-1,5x65 8,8
26	4700234875	1	Tee-connector o-ring	
28	4700792339	2	Straight connector orfs	
30	4700234958	4	Connector	
31	4700483610	1	Hydraulic hose	
34	4700234909	1	Straight connector	
35	4700334138	1	Adapter	C
37	4700923371	1	Adapter	
38	4700374059	1	Check valve	
39	4700904282	1	Adapter	
41	4700484042	1	Hydraulic hose	
44	4700313102	1	Cable ties	
45	4700372235	1	Hose guard	
59	4700162008	1	Seal washer	
60	4700380717	2	Flange coupling	
61	4700509034	8	Screw	
63	4700904171	2	O-ring	
64	4700160132	1	O-ring	124, 50x3, 00
68	4700482010	1	Hydraulic hose	D
69	4700483551	2	Hydraulic hose	D
70	4700482391	2	Hydraulic hose	
71	4700482182	1	Hydraulic hose	C

A) Spare part for ordinary service

4700380830 Propulsion pump

18875



4700380830 Propulsion pump

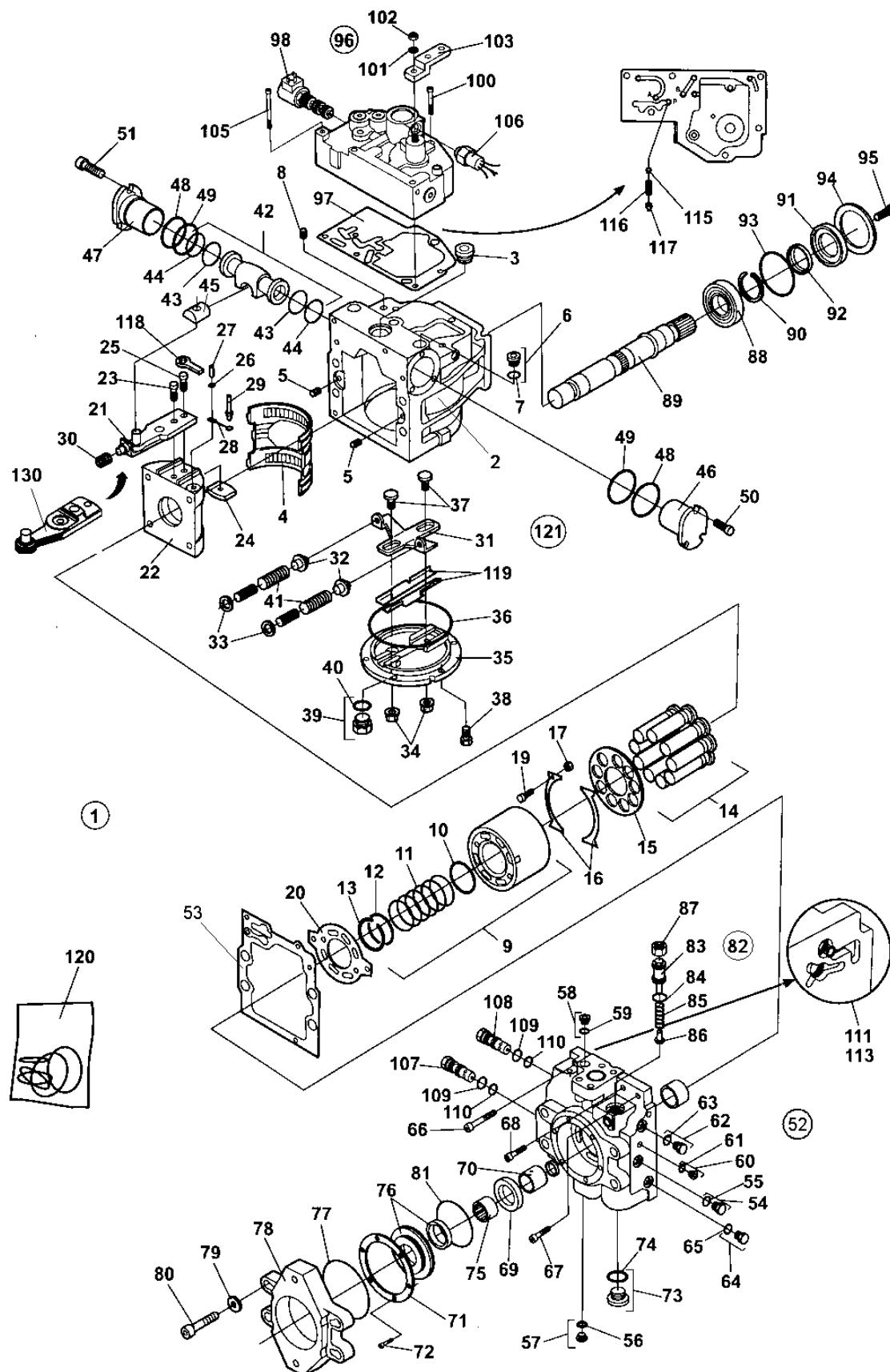
Item	Part No	Rem Qty	Description	Code
1	4700380830	1	Propulsion pump (Page 110)	C
2	4700936546	1	.Housing	
		2	1 .Housing	
3	4700902928	1	.Plug	C
4	4700901452	1	.Bearing	
		2	1 .Bearing	
5	4700813822	2	.Pin	C
6	4700908432	2	.Plug	C
7	4700923087	1	2 ..O-ring	C
8	4700901454	3	.Filter element	D
9	4700901455	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	C
20	4700936547	1	.Valve plate	
21	4700909727	1	.Servo arm, cpl	
22		1	.Swash plate	
		2	1 .Swash plate	
23	4700909386	1	.Screw	C
		2	1 .Screw	C
24	4700909387	1	.Guide	
25	4700909388	1	.Screw	C
26	4700909389	1	.Washer	C
27	4700909390	1	.Pin	C
28	4700909391	1	.Link	C
29	4700909392	1	.Pin	C
30	4700909393	1	.Spring	C
31		1	.Lever	C
32		2	.Spring support	C
33		2	.Washer	C
34	4700909398	1	2 .Seal lock nut	B
35		1	.Cover	B
		2	1 .Cover	B
36	4700936551	1	1 .O-ring	
37		2	.Guide post	
38	4700936553	6	.Screw	C
39	4700902928	1	.Plug	C
40	4700901453	1	1 ..O-ring	C
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



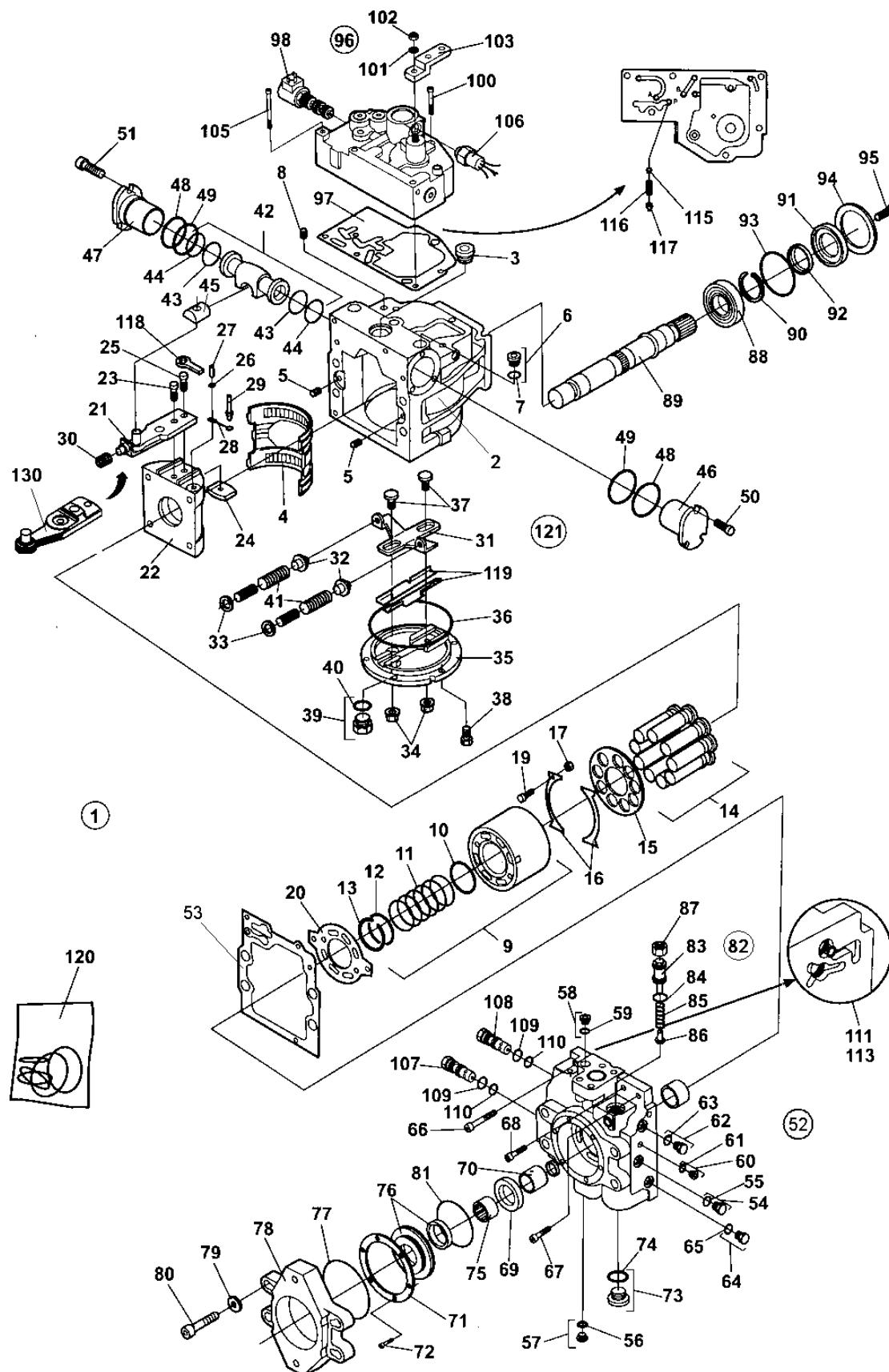
4700380830 Propulsion pump

Item	Part No	Rem	Qty	Description	Code
55	4700923087	1	1	..O-ring	C
56	4700908432		1	.Plug	C
57	4700923087	1	1	..O-ring	C
58	4700908432		1	.Plug	C
59	4700923087	1	1	..O-ring	C
60	4700908432		1	.Plug	C
61	4700923087	1	1	..O-ring	C
62	4700358388		1	.Plug	
63	4700923087	1	1	..O-ring	C
64	4700358388		1	.Plug	
65	4700923087	1	1	..O-ring	C
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	C
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	C
102	4700909429		1	..O-ring	C
103	4700909432		1	..Control lever	D
105	4700937857		5	..Screw	
106	4700938253		1	..Neutral start switch	
107	4700212339		1	.Valve	C
108	4700212339		1	.Valve	C
109		1	2	..O-ring	C
110		1	2	..O-ring	C
111	4700901475		2	.Valve	D
113	4700901476		2	.Plug	D
115	4700909435		1	.Orifice	C

1) Included in item 120, Seal kit

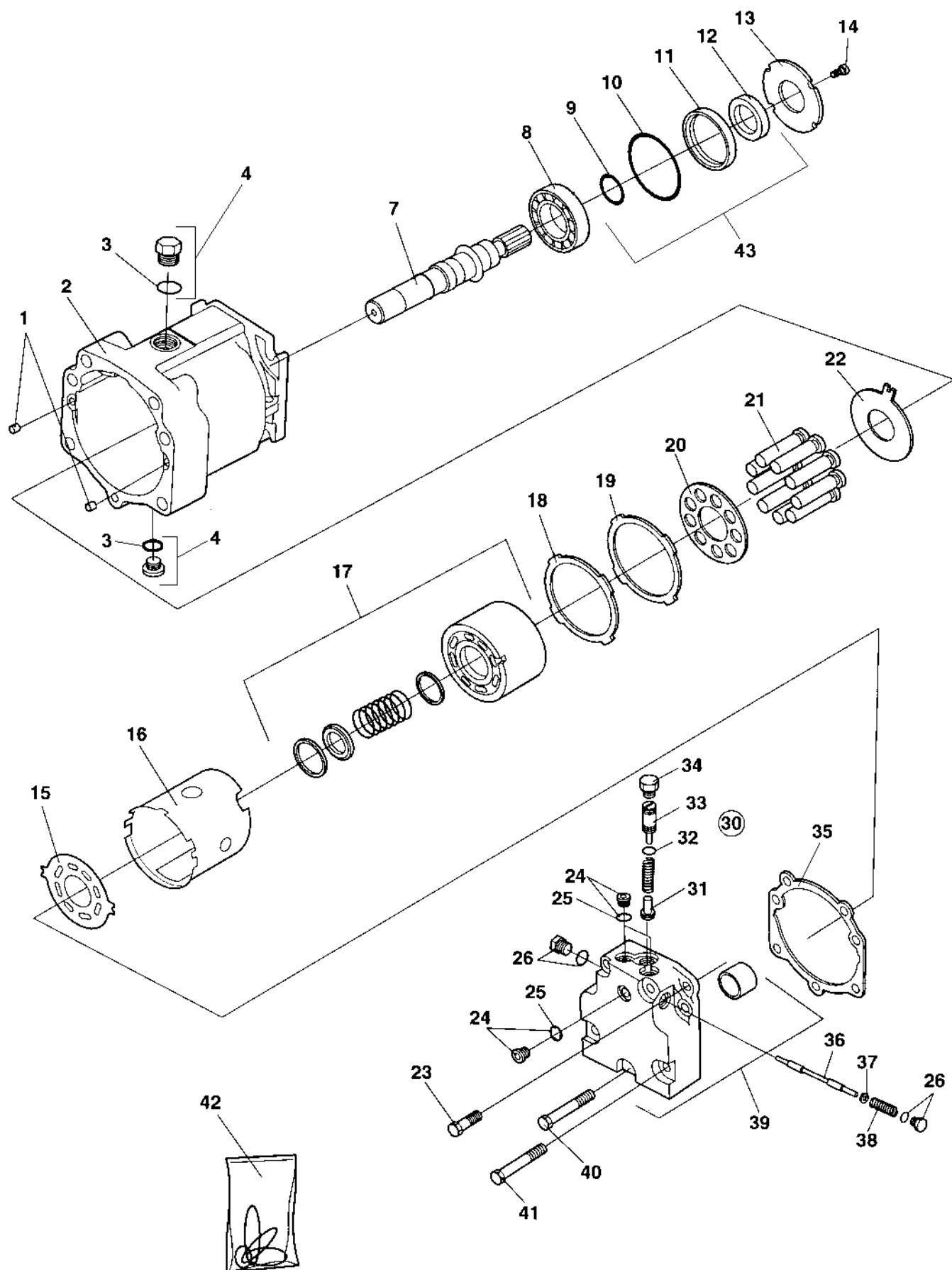
2) Valid with item 130

18875



4700380830 Propulsion pump

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



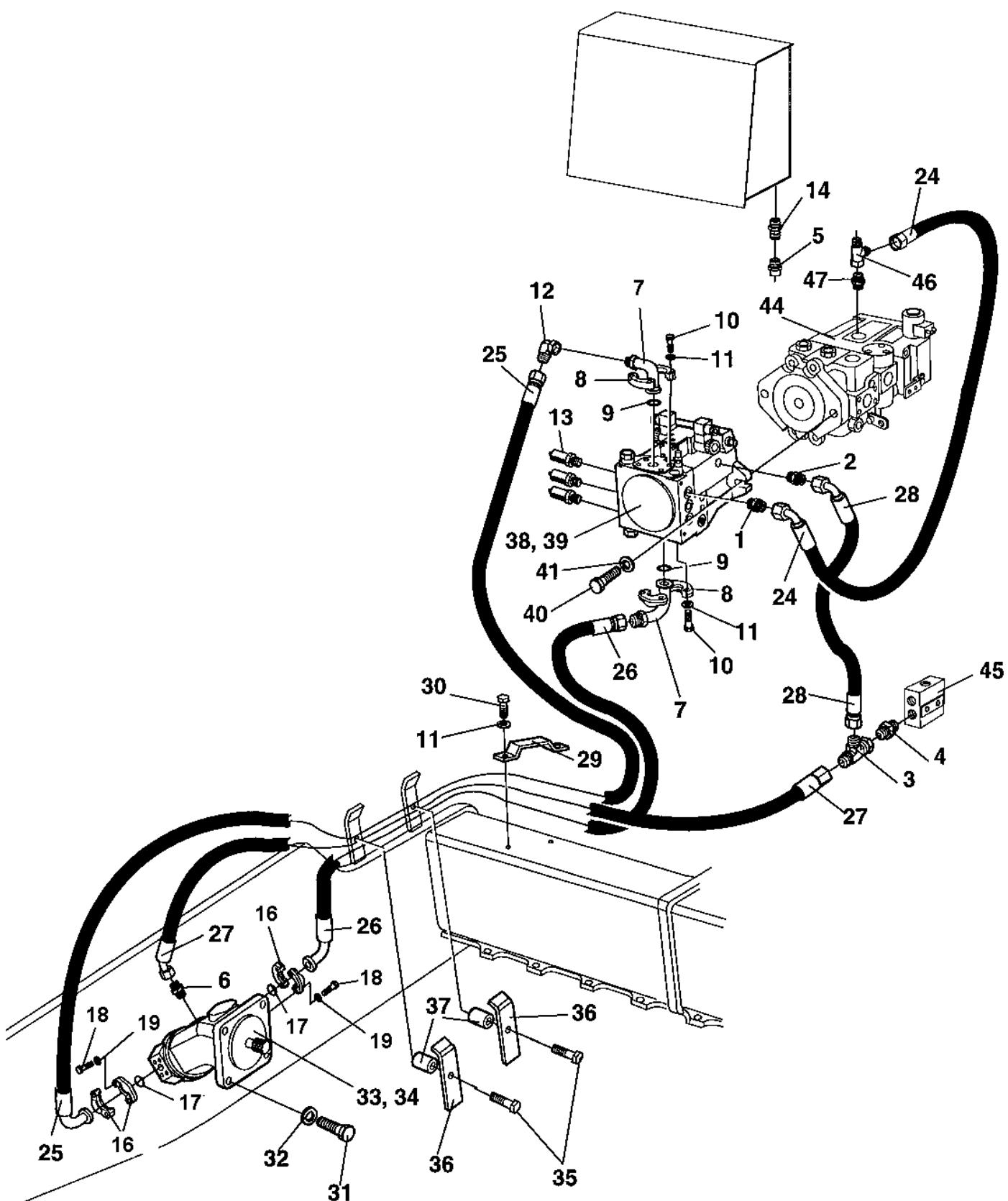
4700375999 Hydraulic motor

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

A) Included in item 42

Vibration system

18323



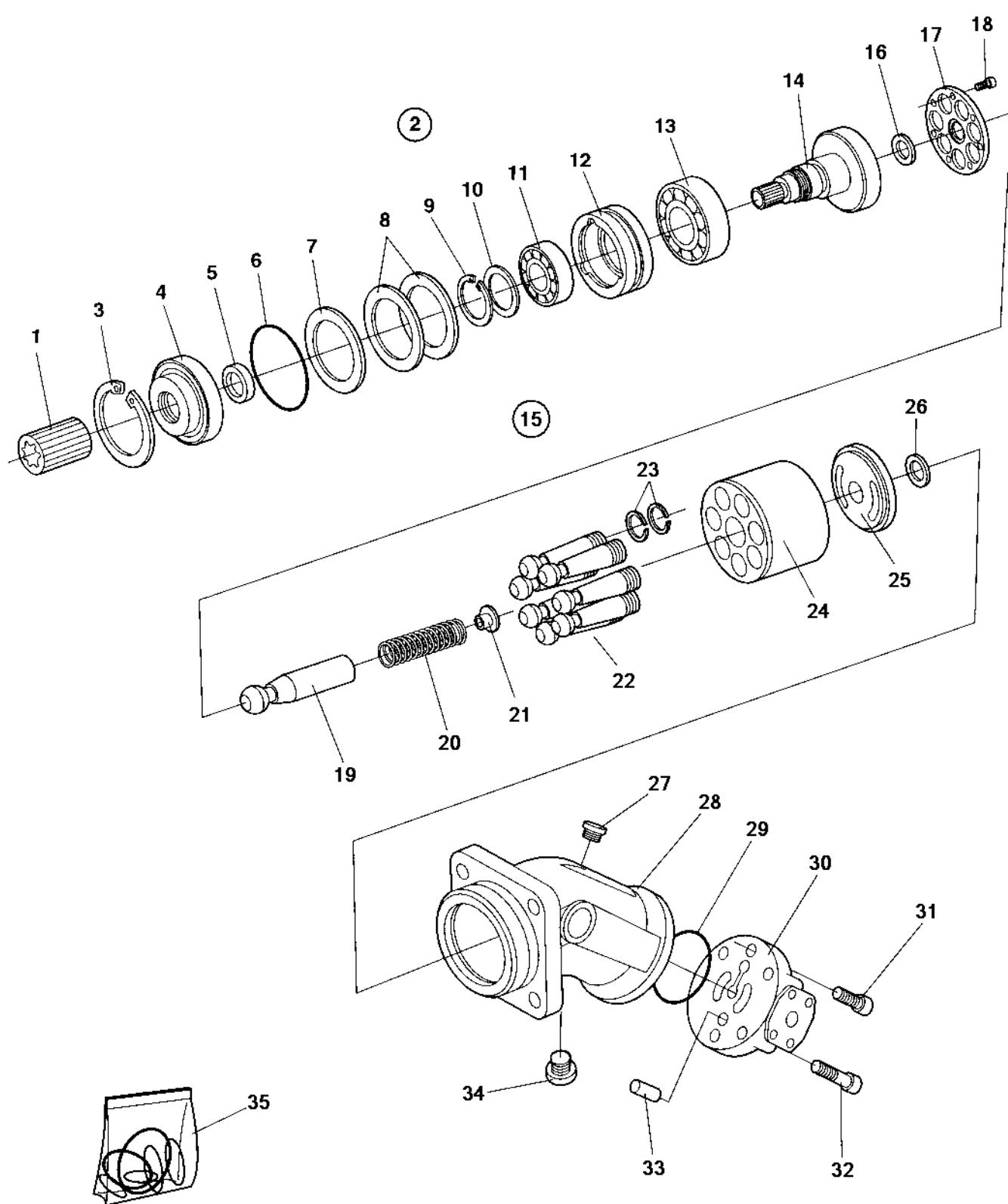
Vibration system

Item	Part No	Rem Qty	Description	Code
1	4700234382	1	Adapter	
2	4700901155	1	Connector	C
3	4700334135	1	Tee-connector	C
4	4700334122	1	Adapter	
5	4700330383	1	Cap hydraulic	
6	4700334121	1	Straight connector	C
7	4700904767	2	Flange adapter	
8	4700929226	4	Flange half	C
9	4700904773	2	O-ring	
10	4700500030	8	Hexagon head screw	C
11	4700904230	14	Steel plain washer	C
12	4700904781	1	Adapter	C
13	4700901157	3	Measuring nipple	C
14	4700334205	1	Straight connector	
16	4700900430	4	Flange half	C
17	4700904774	2	O-ring	
18	4700502019	8	Screw	
19	4700904229	8	Washer	8,4x16x1,5
24	4700483286	1	Hydraulic hose	
25	4700483910	1	Hydraulic hose	
26	4700483911	1	Hydraulic hose	
27	4700483031	1	Hydraulic hose	
28	4700483397	1	Hydraulic hose	
29	4700373017	2	Hose clamp	
30	4700500028	4	Screw	C
31	4700500194	4	Screw	C
32	4700904231	4	Washer	13x24x2 300 HV
33	4700380145	1	Hydraulic motor, vibration (Page 120)	C
34	4700160132	1	O-ring	124, 50x3, 00
35	4700500032	2	Screw	M10 x 55
36	4700373270	2	Hose clamp	
37	4700373424	2	Spacer	
38	4700383958	1	Vibration pump (Page 122)	C
39	4700903877	1	O-ring	
40	4700502078	2	Screw	
41	4700904232	2	Washer	C
44	A 1	1	Hydraulic pump	C
45	A 1	1	Connection block	C
46	A 1	1	Tee-connector	C
47	A 1	1	Straight connector	C

A) See section "Hydraulic propulsion"

4700380145 Hydraulic motor, vibration

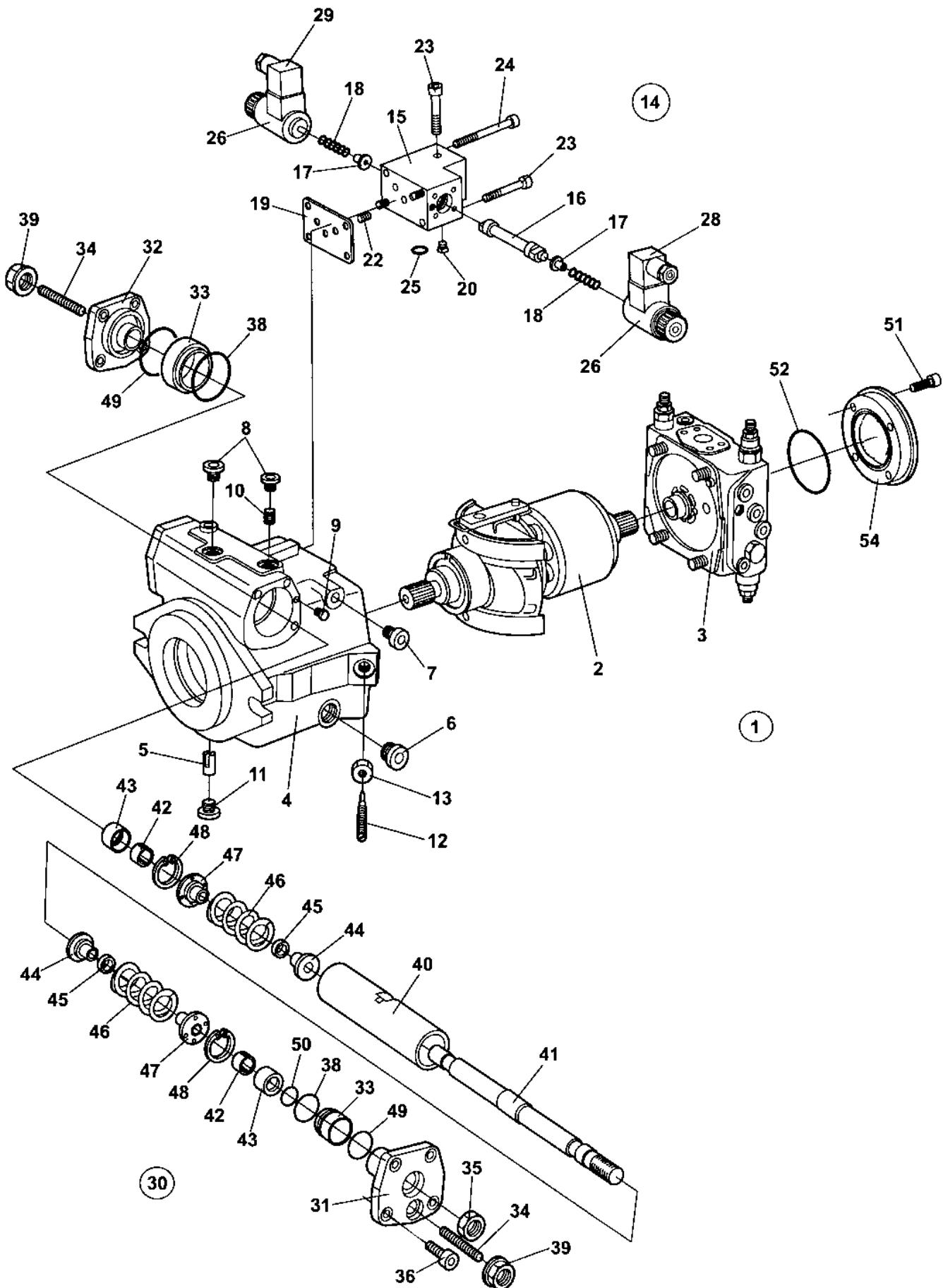
16978



4700380145 Hydraulic motor, vibration

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

1) Included in seal kit, item 35

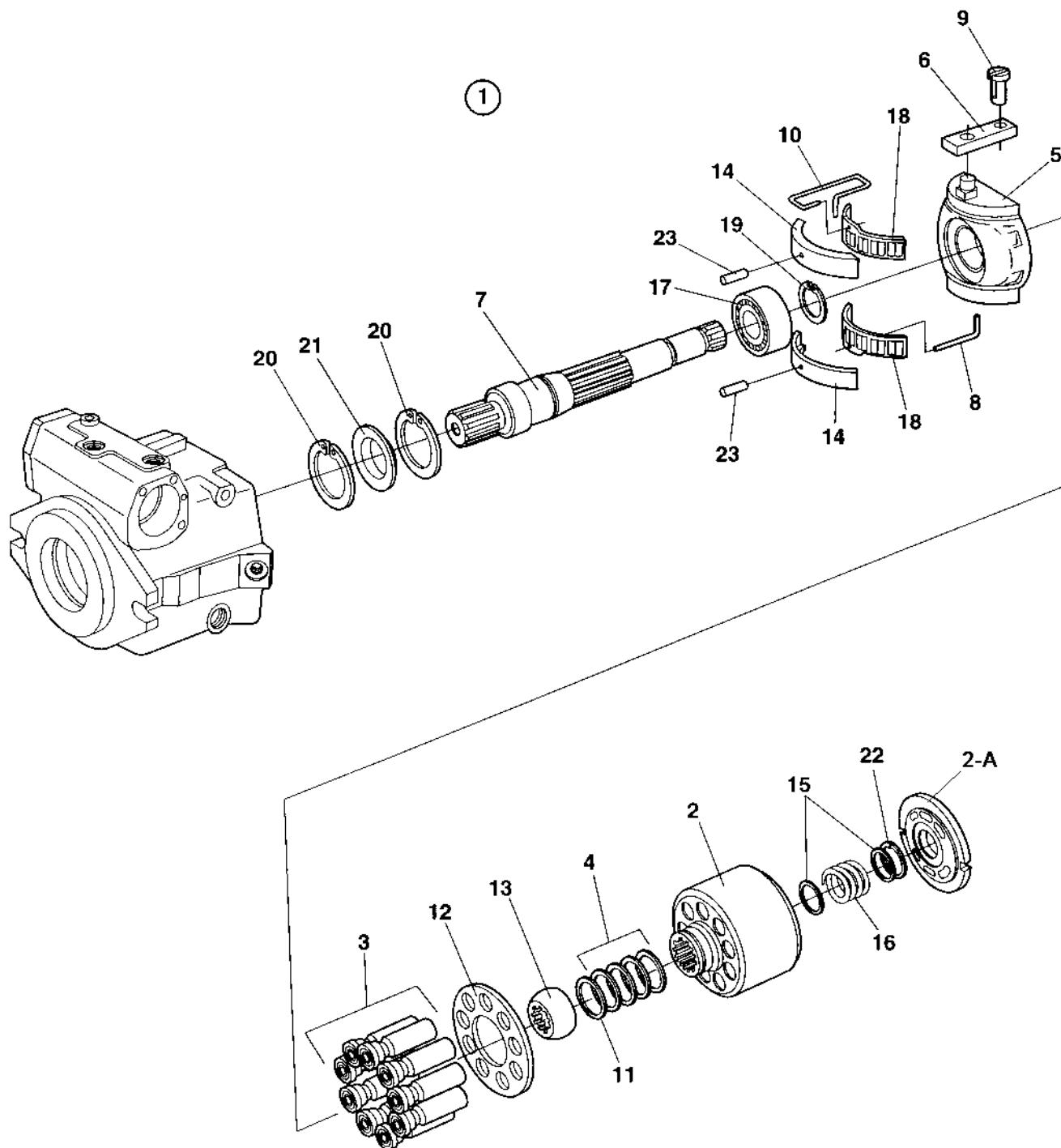


4700383958 Vibration pump

Item	Part No	Rem Qty	Description	Code
1		1	Vibration pump	
	4700940675	1	.Seal kit	
2	4700937167	1	.Rotary group, cpl (Page 124)	
3	4700937168	1	.Valve block, cpl (Page 126)	
4	4700937986	1	.Housing	
5	4700935158	1	.Pin	
6	4700935219	1	.Plug	
7	4700902724	1	.Plug	
8	4700936803	5	.Plug	
9	4700909514	2	.Pin	
10	4700936308	2	.Orifice	
11	4700902624	1	.Screw	
12	4700902687	1	.Pin	
13	4700902695	1	.Nut	
14	4700940507	1	.Control valve, cpl	
15		1	..Housing	
16	4700945775	1	..Piston	
17	4700945776	2	..Spring collar	
18	4700936686	2	..Spring	
19		1	..Gasket	
20		2	..Pin	
22	4700936307	1	..Double break-off pin	D
23	4700927358	3	..Screw	
24	4700908383	2	..Screw	
25		1	..O-ring	
26	4700940505	2	..Solenoid	
28		1	..Socket	
29		1	..Socket	
30	4700937985	1	.Hydraulic control	
31	4700937998	1	..Cover	
32	4700937999	1	..Cover	
33	4700938003	2	..Guide ring	
34	4700937195	2	..Pin	
35	4700936340	1	..Nut	
36	4700902856	8	..Screw	
38	4700938004	2	..O-ring	
39	4700936393	2	..Seal lock nut	
40	4700938005	1	..Piston	
41	4700937198	1	..Rod	
42		2	..Ring	
43	4700938014	2	..Sleeve	
44	4700937199	2	..Spring collar	
45	4700936648	2	..Spacer ring	
46	4700937531	2	..Spring, outer	
	4700937200	2	..Spring, inner	
47	4700937201	2	..Spring collar	
48	4700939167	2	..Retaining ring	
49	4700938001	2	..O-ring	
50	4700909469	1	..O-ring	
51	4700939173	4	.Screw	
52	4700935192	1	.O-ring	
54		1	.Cover	

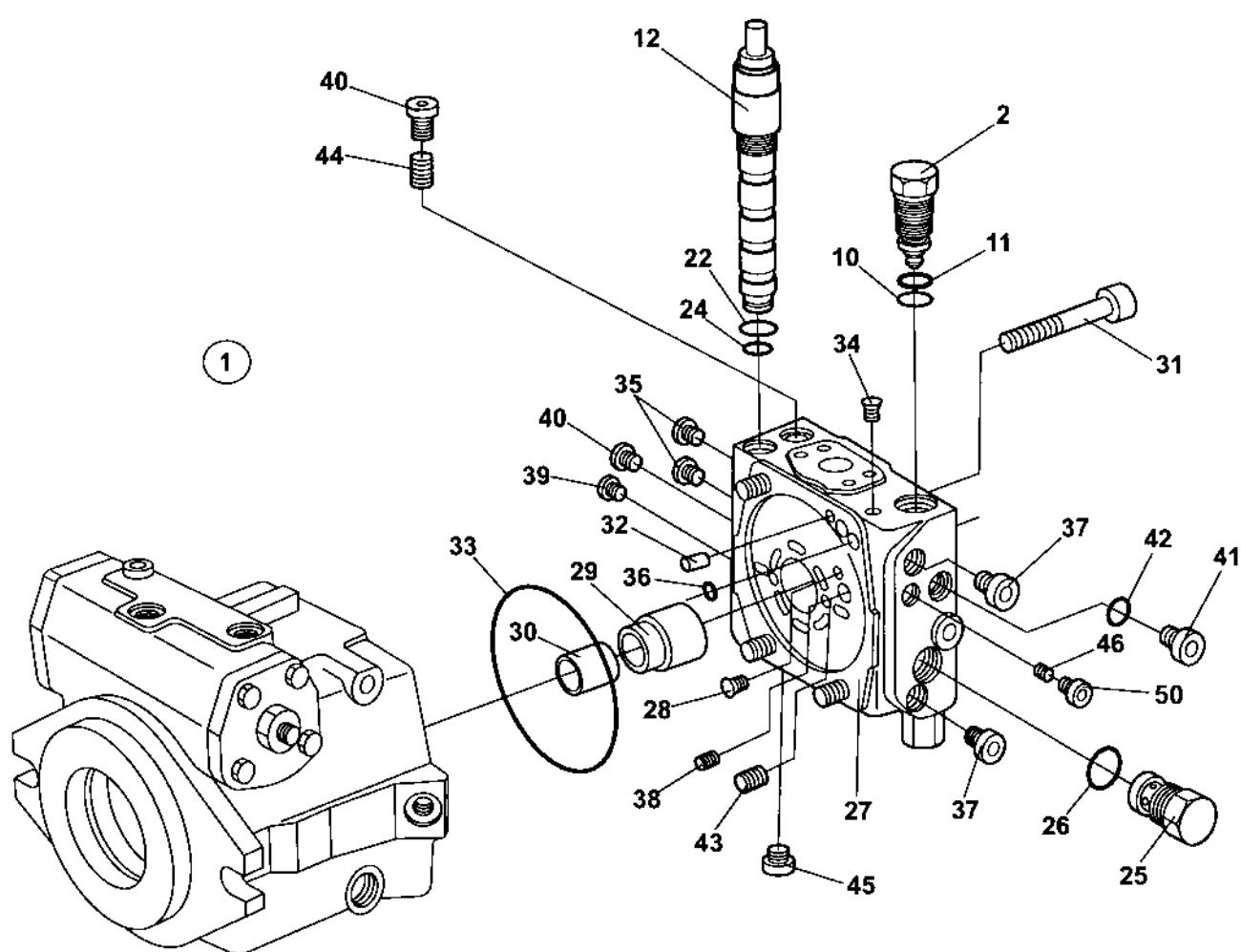
4700937167 Rotary group, cpl

17011



4700937167 Rotary group, cpl

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



4700937168 Valve block, cpl

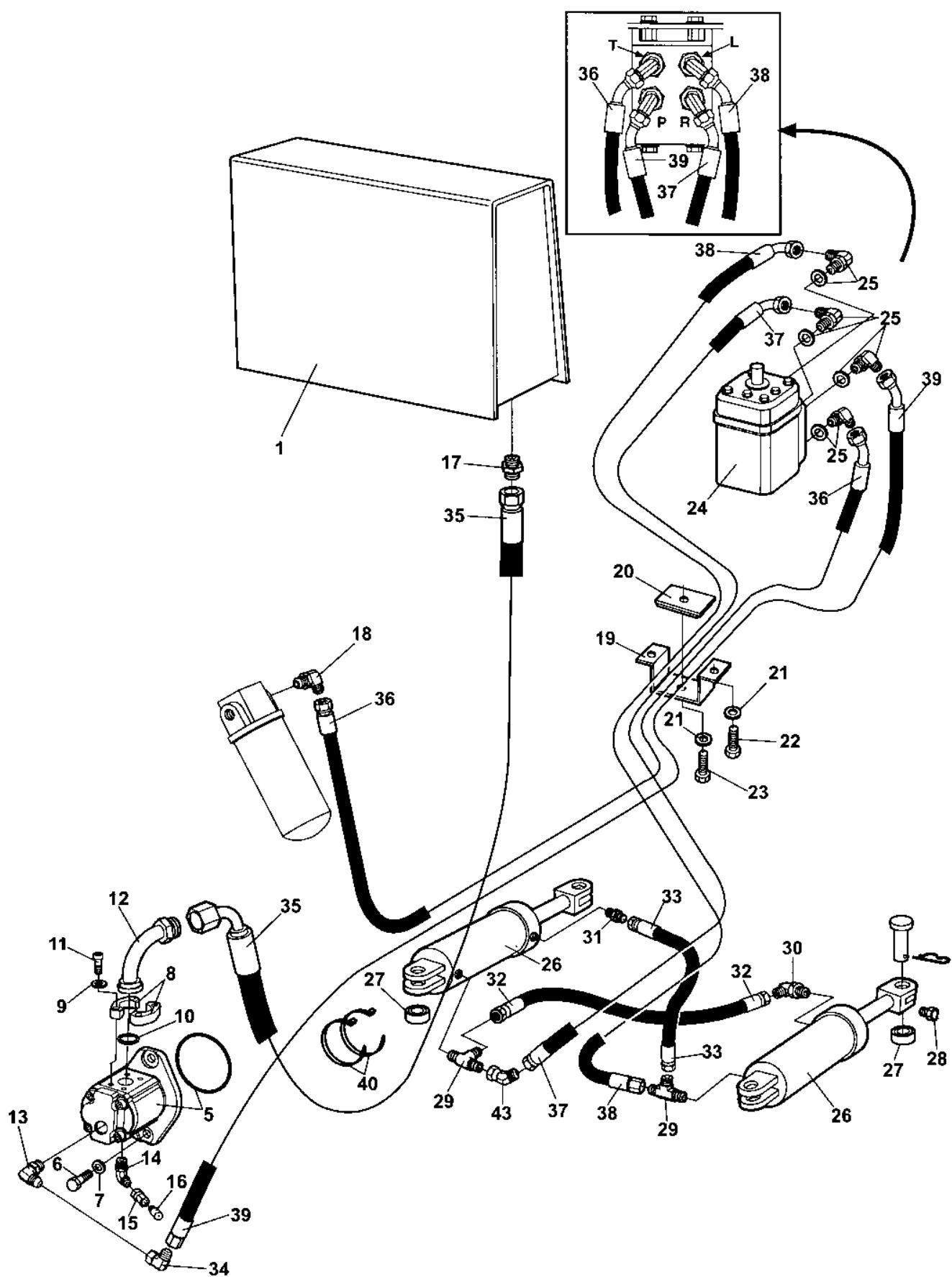
Item	Part No	Rem	Qty	Description	Code
1			1	Valve block, cpl	
2			2	.Relief valve	310 bar
	4700935172		2	.Pressure relief valve	350 bar
			2	.Relief valve	380 bar
	4700937240		2	.Pressure relief valve	440 bar
10	4700927278		1	..O-ring	D
11	4700936673		1	..Back-up ring	
12	4700908375		1	.Valve	
22	4700902783		1	..O-ring	D
24	4700936394		1	..O-ring	
25	4700936674		1	.Pin	
26	4700927278		1	.O-ring	D
27	4700937202	B	1	.Port plate	
	4812155765		1	.Port plate	
28	4700902735		1	.Pin	
29	4700937203		1	.Bush	
30	4700937204		1	.Bearing bushing	
31	4700937205		4	.Screw	
32	4700908384		2	.Pin	
33	4700937206		1	.O-ring	
34	4700909514		3	.Pin	
35	4700936370		2	.Locking screw	
36	4700909469		2	.O-ring	
37	4700902625		2	.Screw	
38	4700901742		1	.Pin	
39	4700902723		1	.Plug	
40	4700902811		3	.Plug	
41	4700902693		1	.Screw	
42	4700927278		1	.O-ring	D
43	4700902697		1	.Screw	
44	4700936613		1	.Locking screw	
45	4700936614		1	.Plug	
46	4700936313		1	.Orifice	
50	4700936370		1	.Locking screw	
	4700935212	A	1	.Pin	

A) Used with Item 27; P/N 4812155765.

B) Replaced by P/N 4812155765.

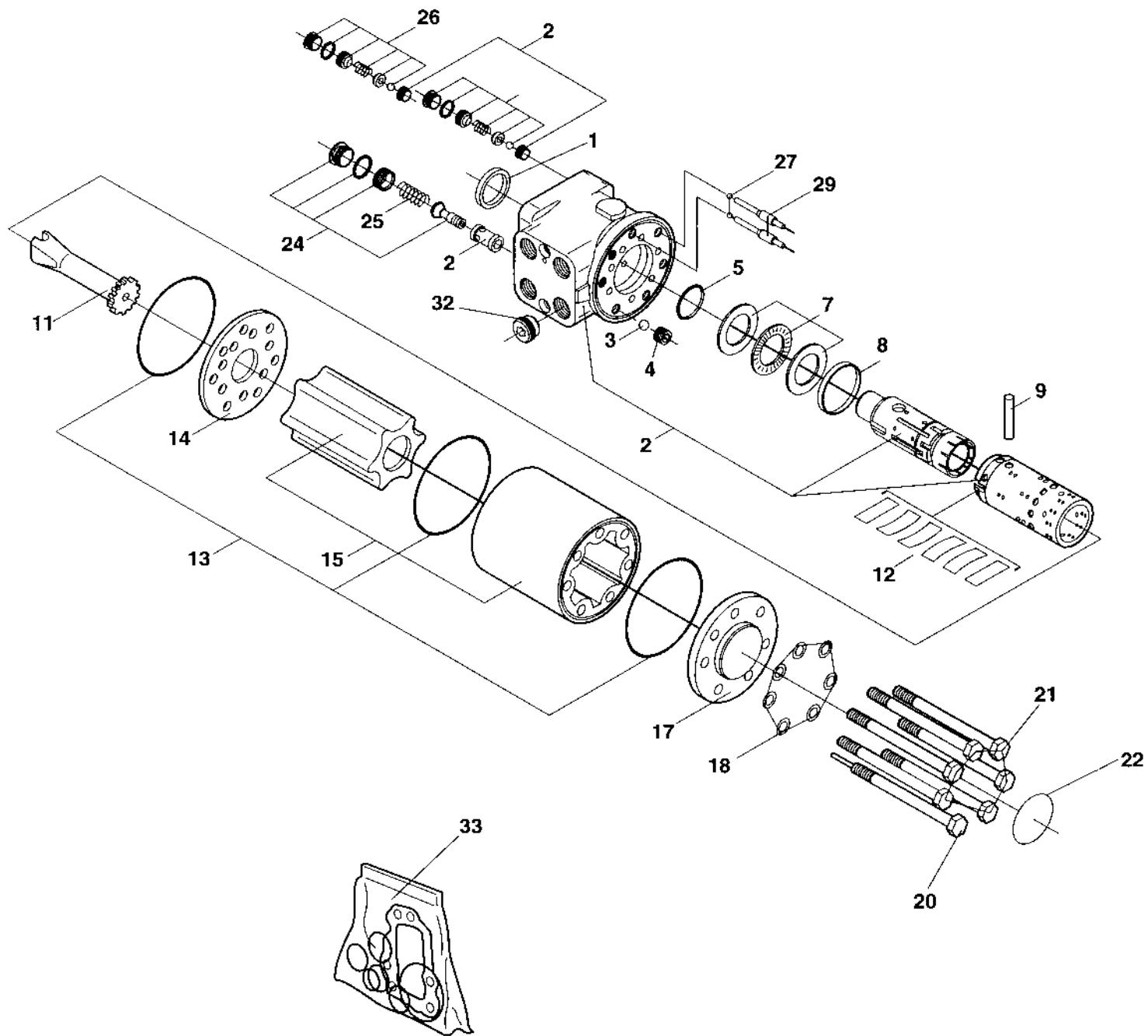
Steering system

18480



Steering system

Item	Part No	Rem Qty	Description	Code
1			Hydraulic oil tank	
5	4700394905	1	Steering pump	
6	4700500046	2	Screw	M12x025H C
7	4700904231	4	Washer	13x24x2 300 HV C
8	4700232097	2	Flange half	C
9	4700904637	4	Washer	C
10	4700904005	1	O-ring	
11	4700508029	4	Screw	M10-1,5x30H 8,8 C
12	4700379481	1	Connector	
13	4700334558	1	Elbow 90G with O-ring	
14	4700792237	1	Elbow 90, O-ring	
15	4700338304	1	Connector	C
16	4700910161	1	Measuring nipple	C
17	4700234626	1	Adapter	C
18	4700929123	1	Elbow 90, O-ring	C
19	4700372513	1	Hose clamp	
20	4700372514	1	Hose clamp	
21	4700904229	3	Washer	8,4x16x1,5 C
22	4700500019	2	Screw	M8x16H 8,8 A2K C
23	4700500023	1	Screw	M8-1,25x40 8,8 C
24	4700376000	1	Steering valve (Page 130)	
25	4700813444	4	Elbow 90, O-ring	
26	4700392002	2	Steering cylinder (Page 132)	C
27	4700379630	4	Radial spherical plain bearing	
28	4700500044	4	Screw	M6x8 C
29	4700234218	2	Tee-connector	C
30	4700813500	1	Elbow 45, O-ring	C
31	4700334121	1	Straight connector	C
32	4700483109	1	Hydraulic hose	C
33	4700483109	1	Hydraulic hose	C
34	4700334197	1	Elbow 90 Up to 78X20400	C
35	4700483049	1	Hydraulic hose	
36	4700483498	1	Hydraulic hose	
37	4700483280	1	Hydraulic hose	
38	4700483497	1	Hydraulic hose	
39	4700483231	1	Hydraulic hose	
40	4700313102	2	Cable ties	C
43	4700234662	1	Elbow 45	C



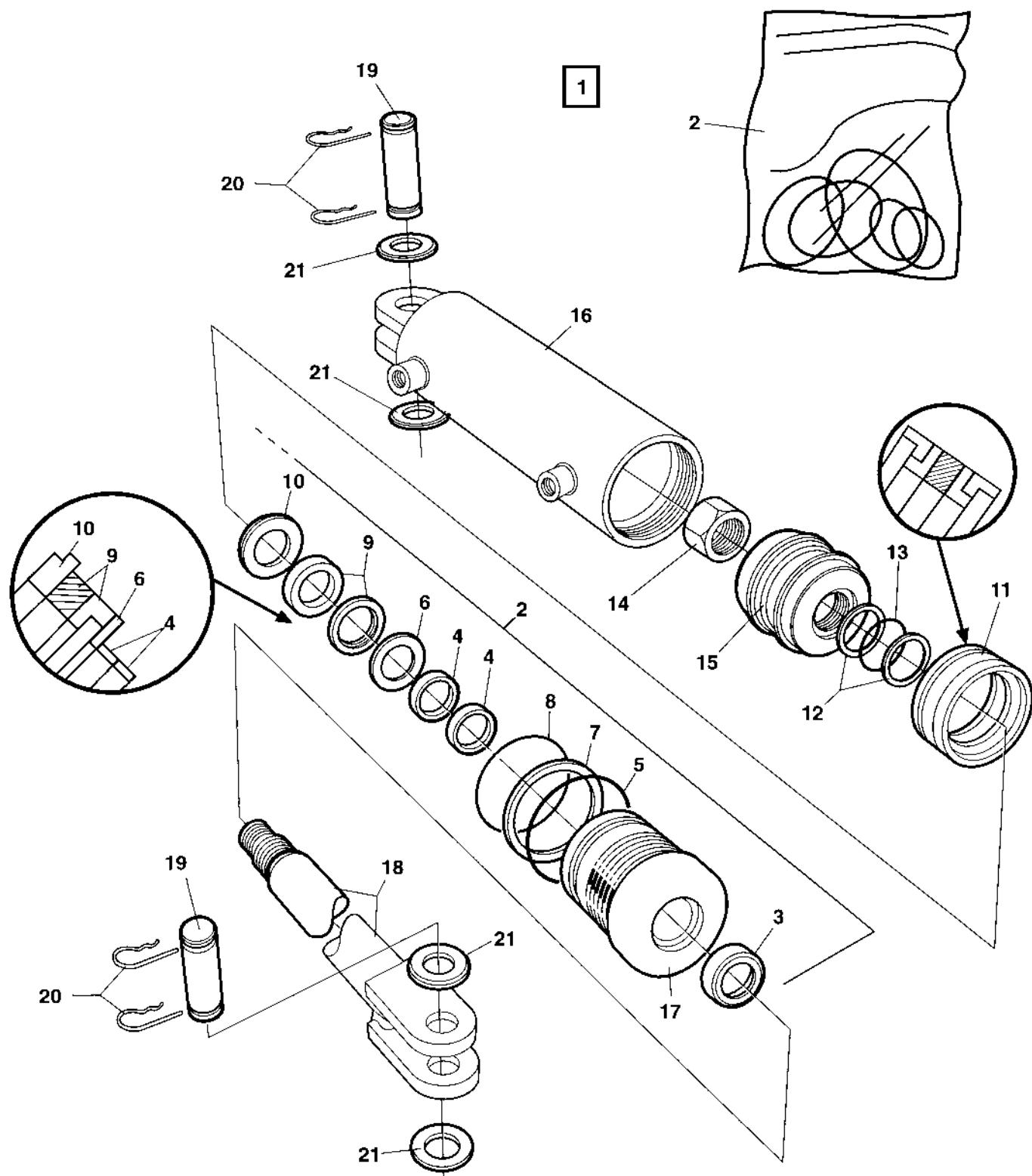
4700376000 Steering valve

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

A) Included in seal kit, item 33

4700392002 Steering cylinder

16490

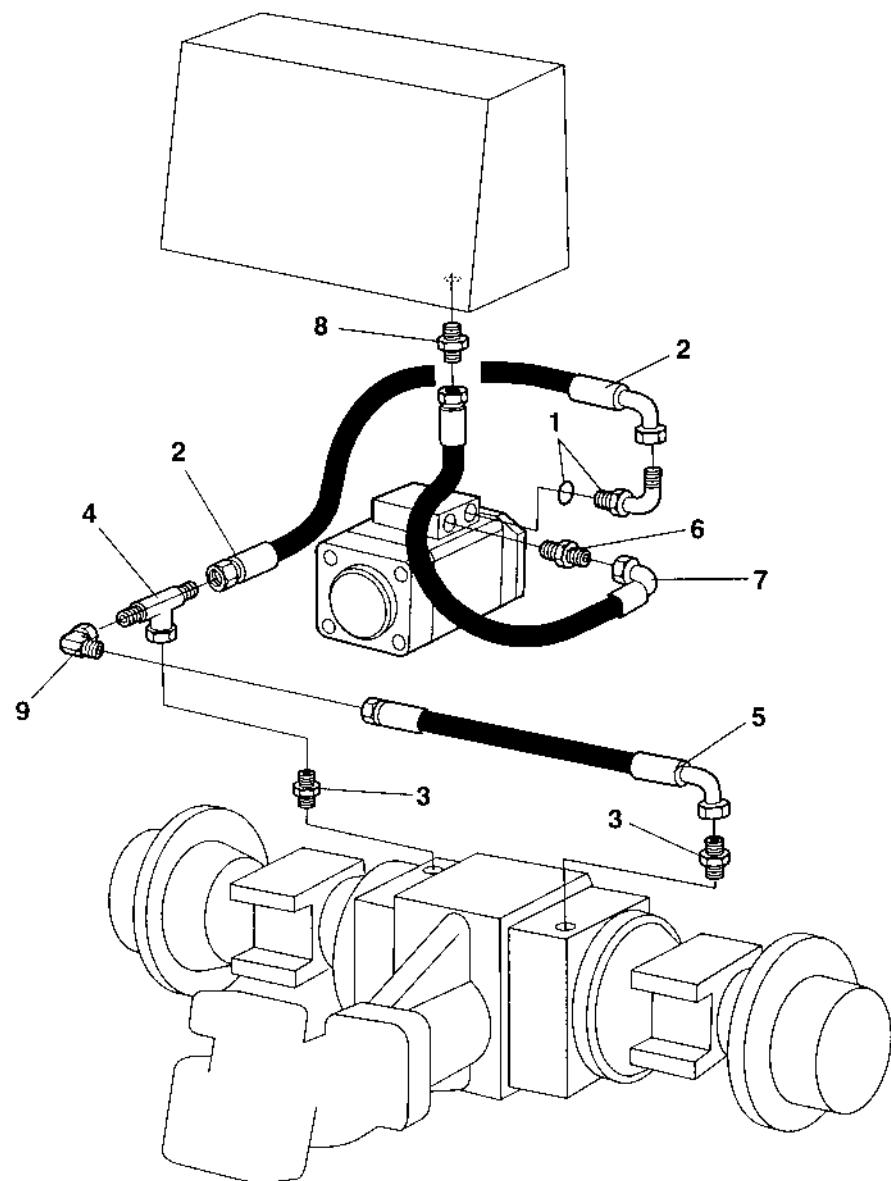


4700392002 Steering cylinder

Item	Part No	Rem Qty	Description	Code
1	4700392002	1	Steering cylinder (Page 132)	C
2	4700392100	1	.Seal kit	B
3		1	..Seal	B
4		2	..Seal	B
5		1	..O-ring	B
6		1	..Back-up ring	B
7		1	..Back-up ring	B
8		1	..O-ring	B
9		1	..Seal	B
10		1	..Retaining ring	B
11		1	..Seal	B
12		2	..Back-up ring	B
13		1	..O-ring	B
14		1	..Lock nut	B
15		1	.Piston block	B
16		1	.Cylinder	B
17		1	.Steering	B
18	4700392105	1	.Piston rod	C
19	4700392103	2	.Shaft	C
20	4700635061	4	.Hair clip	C
21	4700600016	4	.Washer	C
			26x45x4	

Brake system

16621-1

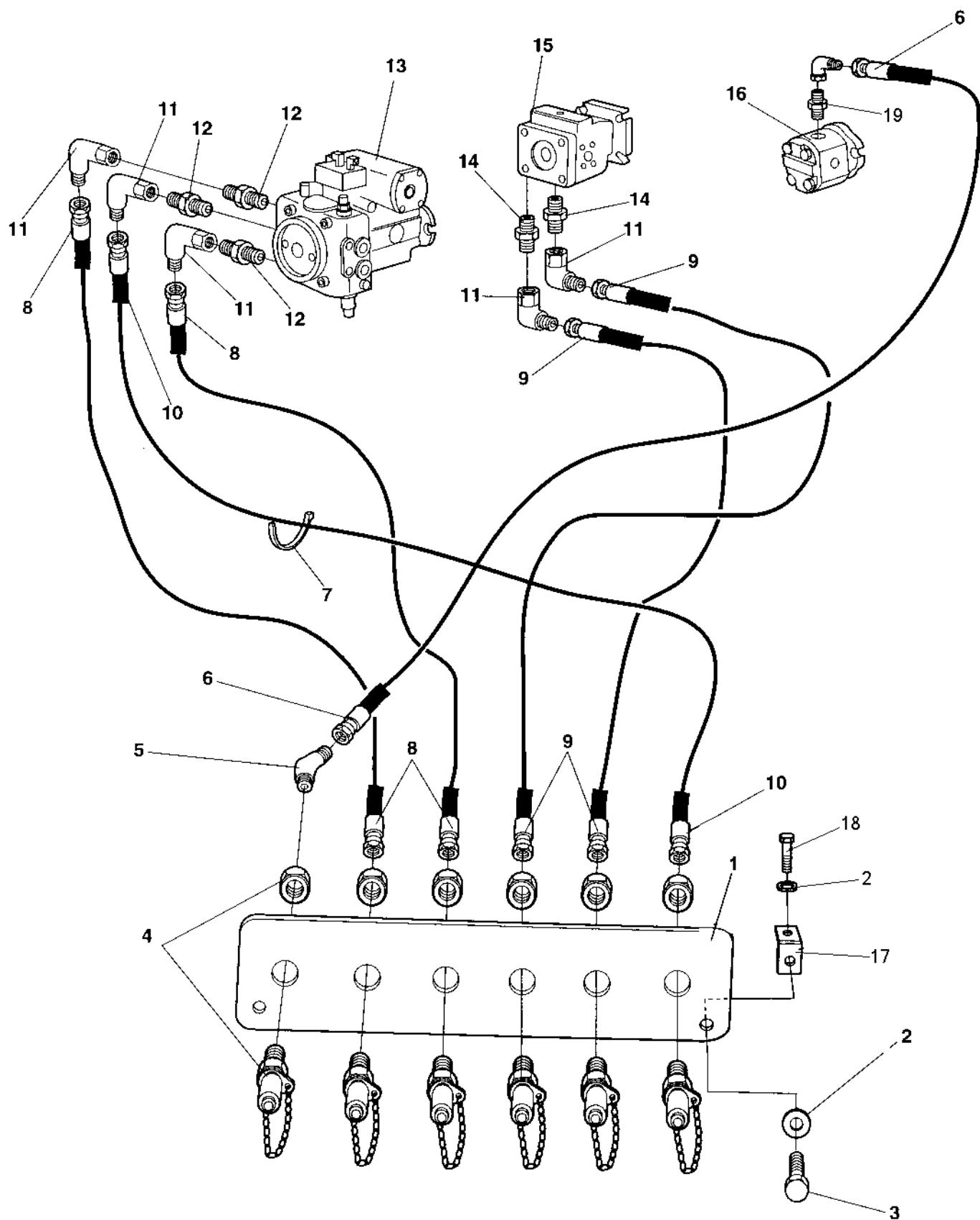


Brake system

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

Central test panel hydraulic Option

16988



Central test panel hydraulic Option

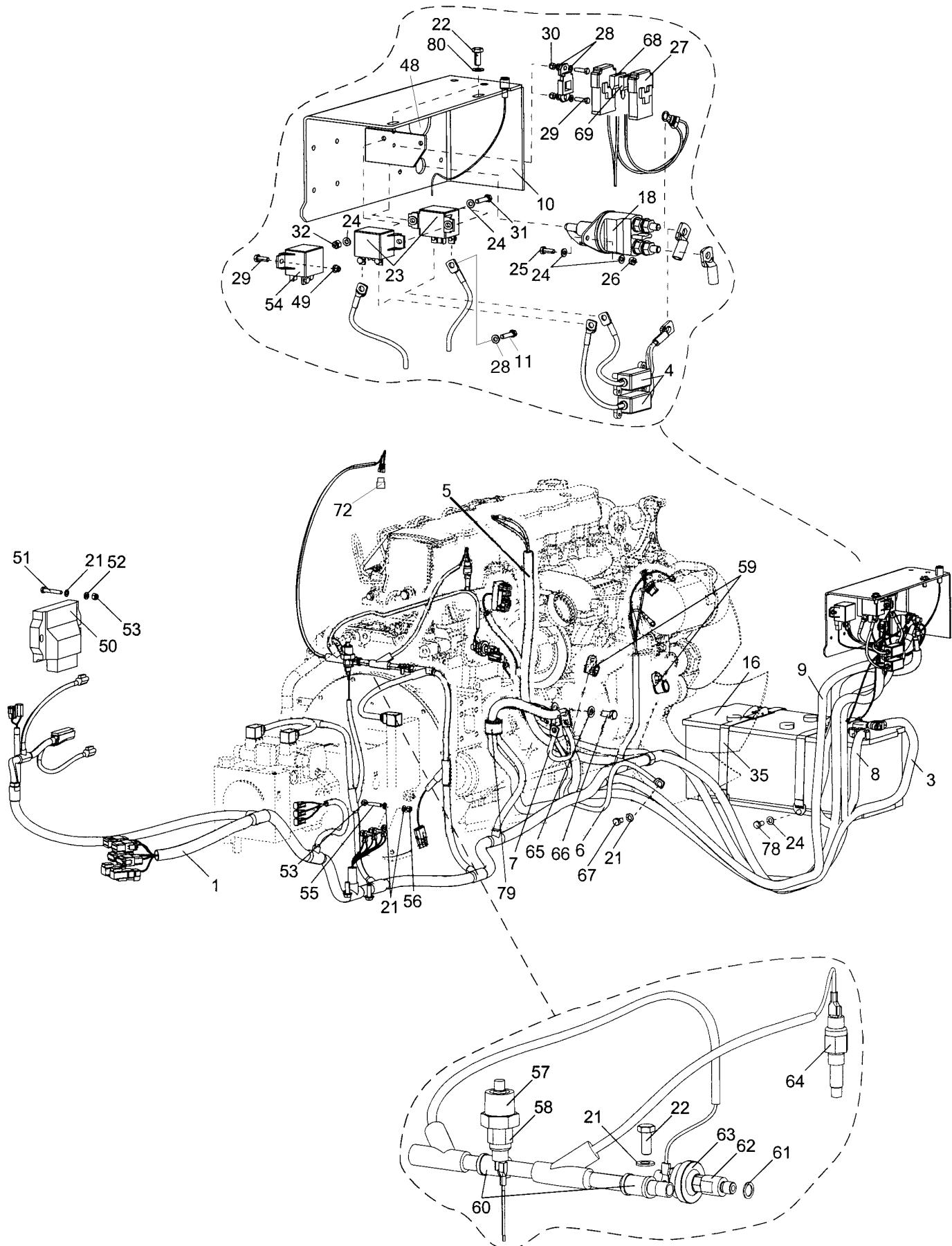
Item	Part No	Rem Qty	Description	Code
1	4700374028	1	Test panel	
2	4700904229	4	Washer	C
3	4700500053	2	Screw	C
4	4700356348	6	Measuring nipple	D
5	4700234622	1	Elbow 45	C
6	4700484005	1	Hydraulic hose	
7	4700313102	N	Cable ties	
8	4700483445	2	Hydraulic hose	
9	4700483188	2	Hydraulic hose	
10	4700483445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

Electric system

Item	Part No	Rem Qty	Description	Code
10			Electric system Up to 68X21516 (Page 140)	
11			Electric system From 68X21517 (Page 142)	
20			Control panel (Page 144)	
25			Control panel (Page 146)	
50			Working lights Up to 68X21516 (Page 148)	Option
70			Rotating beacon (Page 150)	Option
80			Back-up alarm Up to 68X21516 (Page 152)	Option
90			Compaction meter (Page 154)	Option

Electric system

18488-1



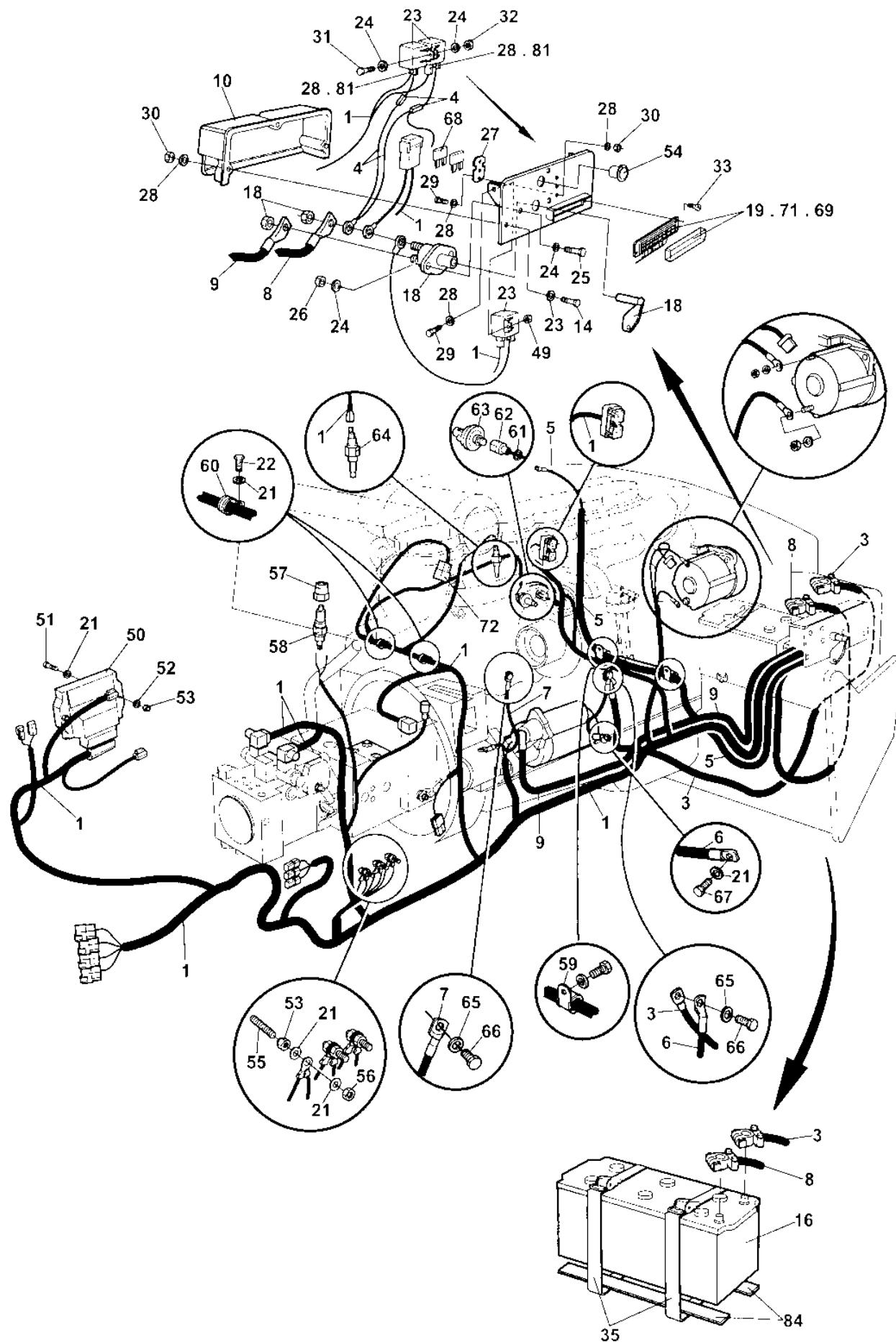
Electric system

Item	Part No	Rem Qty	Description	Code
1	4700392506	1	Cable harness engine	
3	4700904020	1	Battery cable	
4	4700387427	1	Cable harness	
	4700791477	1	.Fuse holder	
	4700791479	1	.Fuse, Orange	125A
5	4700392937	1	Cable harness	
6	4700903760	1	Connection cable, coarse	
7	4700335607	1	Connection cable, coarse	B
8	4700791503	1	Battery cable	
9	4700904018	1	Connection cable, coarse	
10	4700386999	1	Holder	
11	4700500004	4	Screw	M5 0,8x12 8,8
16	4700470020	1	Battery	
18	4700903640	1	Battery switch	D
21	4700904229	13	Washer	8,4x16x1,5
22	4700500053	6	Screw	M8x20H 8.8
23	4700791183	2	Relay	D
24	4700904228	8	Washer	6,4x12x1,5
25	4700500013	2	Screw	M6-1x16 8,8
26	4700570004	3	Nut	M6X1,00 -8 A2K
27	4700904036	1	Fuse holder	D
28	4700904281	10	Washer	5,3x10x1 300HV
29	4700500060	4	Screw	M5-0,8x20 8.8
30	4700586001	2	Lock nut	C
31	4700500075	3	Screw	M6-1,0x25 8.8
32	4700586002	3	Lock nut	M6 -8
35	4700389662	2	Strap	C
48	4700345870	1	Plug	C
49	4700902284	2	Nut	M5
50	4700378745	1	Control unit, ECU	
51	4700500025	2	Screw	M8-1,25x50 8,8
52	4700904556	2	Steel plain washer	C
53	4700586003	5	Lock nut	C
54	4700791183	1	Relay	D
55	4700903768	3	Threaded stud	C
56	4700570005	3	Nut	M8
57	4700813434	1	Reducer	C
58	4700903631	1	Temperature sensor	Hydraulic oil
59	4700960727	2	Clamp	B
60	4700921072	2	Clamp	
61	4700902468	1	Connector	
62	4700338304	1	Connector	C
63	4700813462	1	Oil pressure sender	D
64	4700903632	1	Temperature sensor	Engine
65	4700904231	2	Washer	13x24x2 300 HV
66	4700500051	2	Screw	M12x25H 8.8 A3K
67	4700500019	1	Screw	M8x16H 8.8 A2K
68	4700904038	1	Fuse	40A
69	4700904037	1	Fuse	30A
72	4700929023	1	Indicator	A
78	4700500012	1	Screw	B
79	4700923008	1	Clamp	C
80	4700904230	2	Steel plain washer	

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

Electric system

18998-1



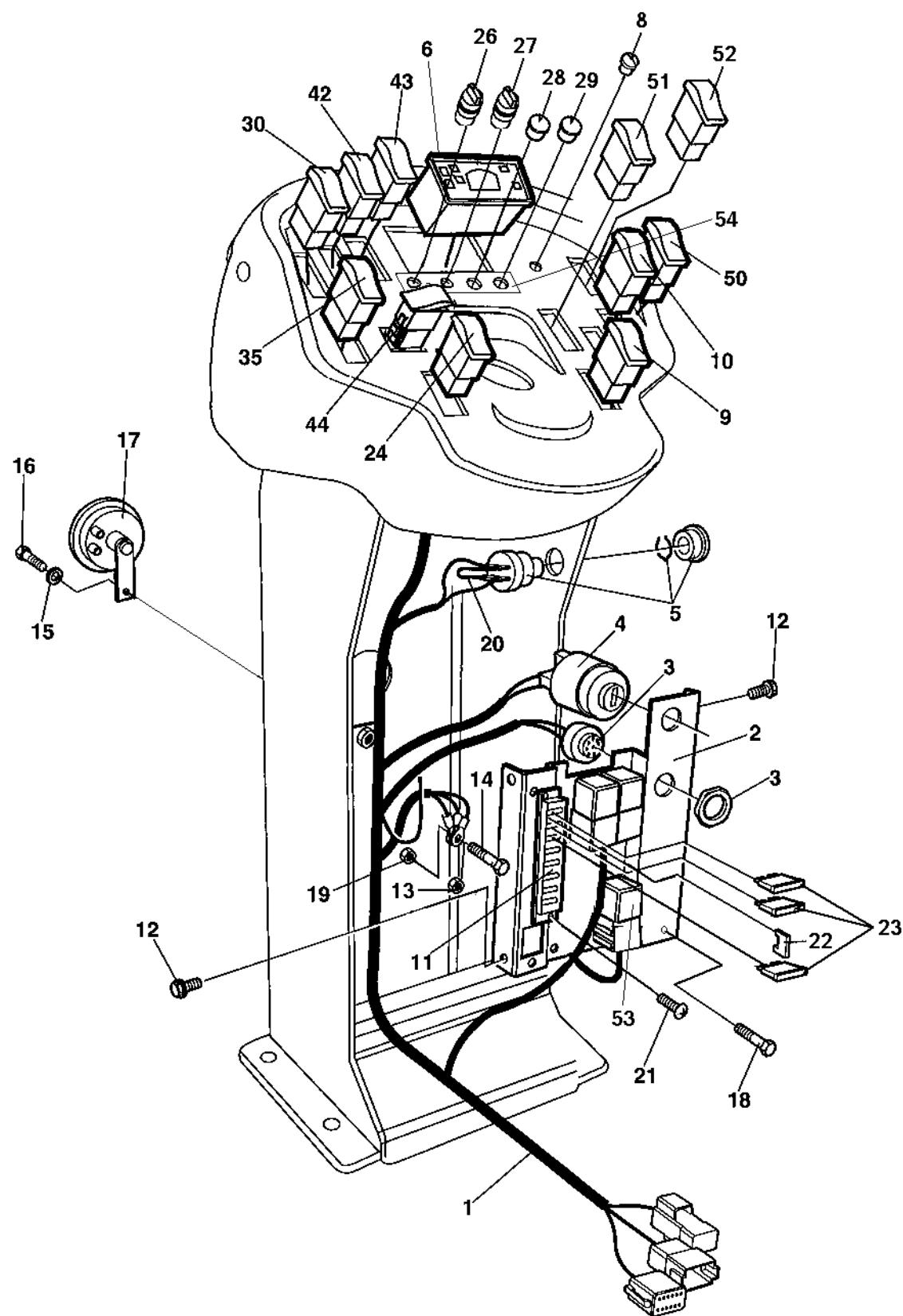
Electric system

Item	Part No	Rem	Qty	Description	Code
1	4700397128	A	1	Cable harness	
3	4700904020		1	Battery cable	
4	4700387427	B	1	Cable harness	
	4700791477		2	.Fuse holder	
	4700791479		4	.Fuse, Orange	125A
5	4700392937		1	Cable harness	
6	4700903760		1	Connection cable, coarse	
7	4700335607		1	Connection cable, coarse	B
8	4700791503		1	Battery cable	
9	4700904018		1	Connection cable, coarse	
10	4700373891		1	Cover	
14	4700500184		3	Screw	M5-0,8x14 8,8
16	4700792682		1	Battery	
18	4700903640		1	Battery switch	D
	4700903641		1	.Key	D
19	4700901230		1	Fuse	30A
21	4700904229		11	Washer	8,4x16x1,5
22	4700500053		2	Screw	M8x20H 8.8
23	4700791183		3	Relay	D
24	4700904228		8	Washer	C
25	4700500013		2	Screw	C
26	4700570004		2	Nut	C
27	4700904036		1	Fuse holder	D
28	4700904281		16	Washer	C
29	4700500060		4	Screw	C
30	4700586001		5	Lock nut	C
31	4700500075		2	Screw	C
32	4700586002		2	Lock nut	C
33	4700901767		2	Screw	ST3,5x9,5 Black
35	4700389662		2	Strap	
49	4700902284		2	Nut	C
50	4700378745		1	Control unit, ECU	
51	4700500025		2	Screw	M8-1,25x50 8,8
52	4700904556		2	Steel plain washer	C
53	4700586003		5	Lock nut	C
54	4812110560		1	Power socket	12V
55	4700903768		3	Threaded stud	C
56	4700570005		3	Nut	C
57	4700813434		1	Reducer	
58	4700903631		1	Temperature sensor	Hydraulic oil
59	4700960727		2	Clamp	B
60	4700921072		2	Clamp	
61	4700902468		1	Connector	
62	4700338304		1	Connector	C
63	4700813462		1	Oil pressure sender	D
64	4700903632		1	Temperature sensor	
65	4700904231		2	Washer	Engine
66	4700500051		2	Screw	13x24x2 300 HV
67	4700500019		1	Screw	C
68	4700904038		1	Fuse	M12x25H 8.8 A3K
69	4700791185		2	Fuse box	C
71	4700901227		1	Fuse	M8x16H 8.8 A2K
72	4700929023		1	Indicator	40A
75	4700313041	N		Cable ties	A
79	4700904780		1	Hose clamp	
81	4700500004		4	Screw	10A
84	4812110818		2	Rubber cloth	B
90				Not valid for this model	C

A) Main cable harness
B) Pre-heater

Control panel

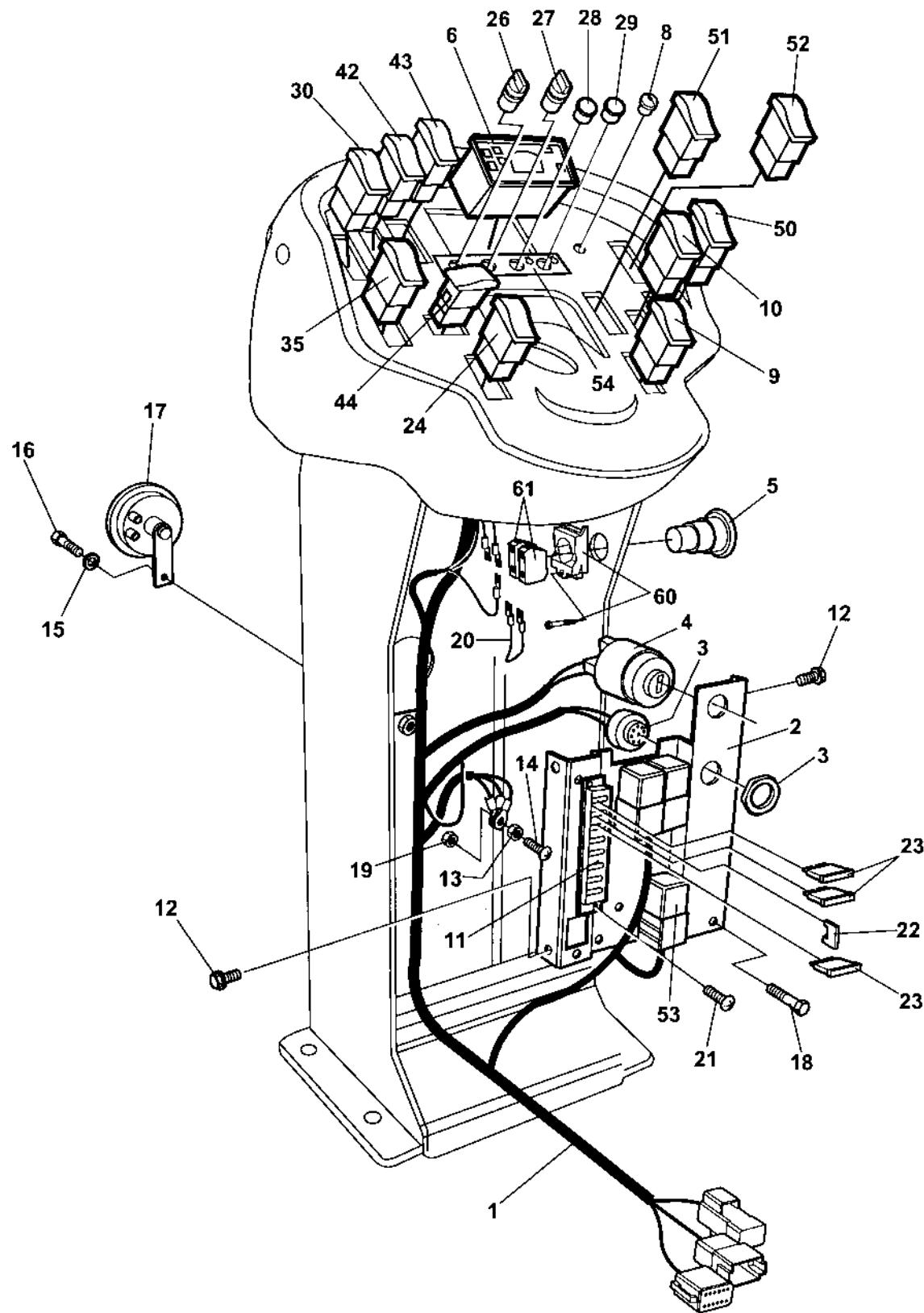
18492-1



Control panel

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

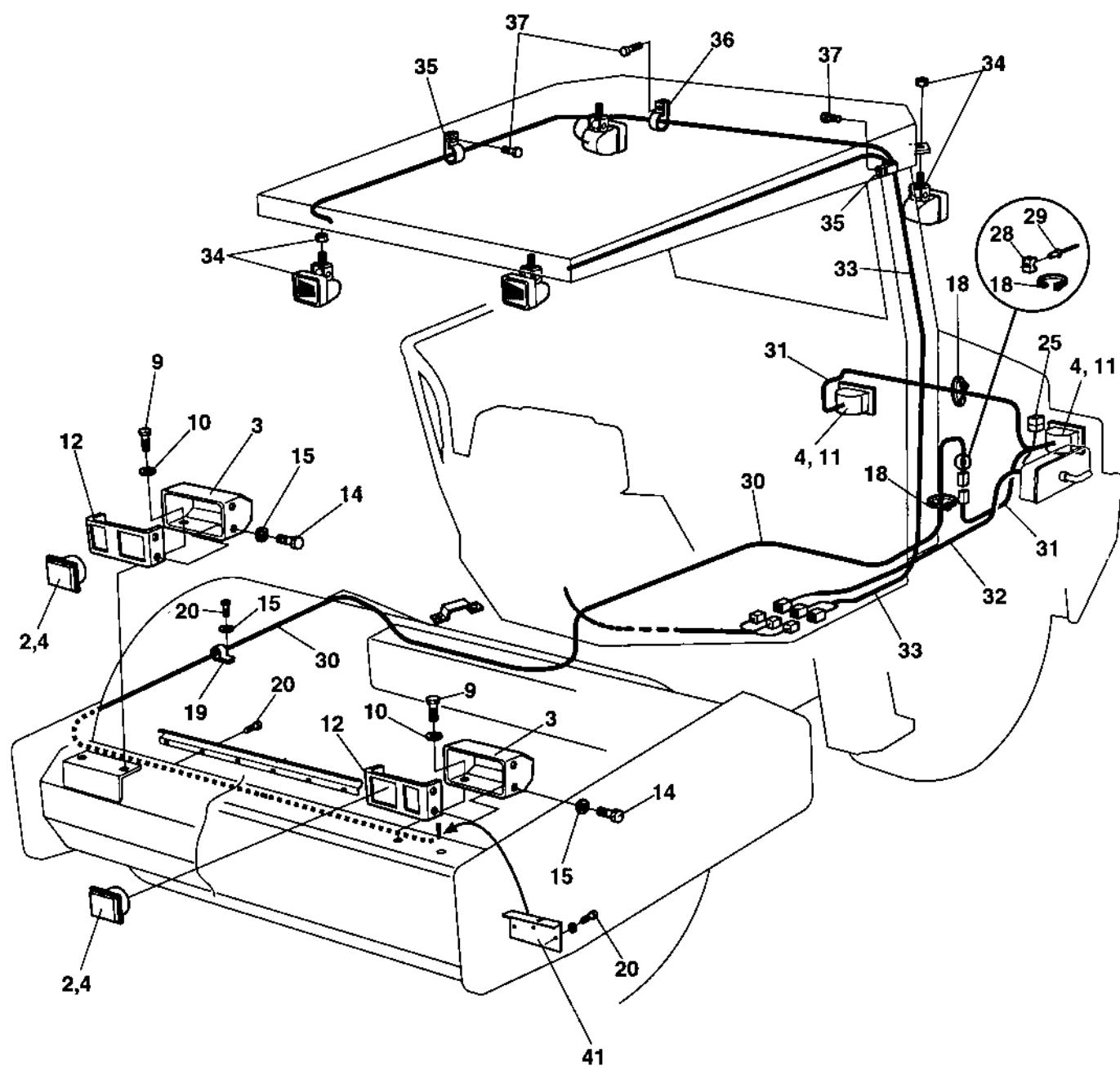
- A) Option
 B) Control panel



Control panel

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

- A) Option
 B) Control panel



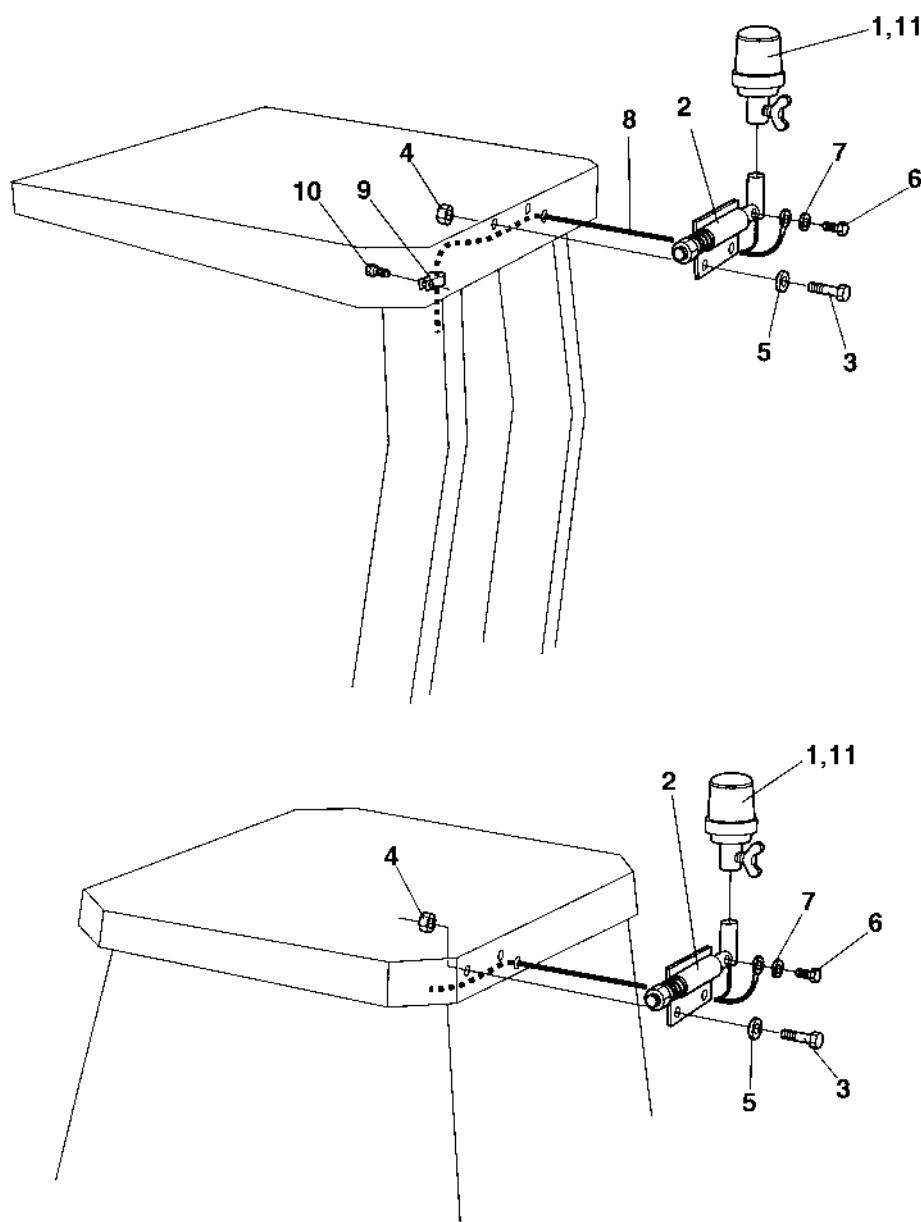
Working lights Option

Item	Part No	Rem Qty	Description	Code
2	4700902227	2	Work light	B
3	4700374029	2	Lamp shield	
4	4700901369	4	Bulb	55w H3
9	4700500053	6	Screw	M8x20H 8.8
10	4700904640	6	Washer	8,4x22x3
11	4700904314	2	Work lamp	
12	4700374030	2	Bracket	
14	4700500040	8	Screw	M6-1x20 8,8
15	4700904228	11	Washer	6,4x12x1,5
18	4700925802	7	Cable ties	L=142 mm
19	4700921039	8	Pipe clamp	
20	4700500012	3	Screw	M6x12
25	4700904038	1	Fuse	40A
28	4700904543	7	Cable tie holder	
29	4700903436	7	Blind rivet	C
30	4700392771	1	Cable harness	
31	4700392856	1	Cable harness	
32	4700373184	1	Cable harness	
33	4700392772	1	Cable harness	
34	4812110216	4	Work lamp	
	4700904230	4	Steel plain washer	C
	4700586018	4	Lock nut	C
35	4700921039	2	Pipe clamp	
36	4700791341	9	Clamp	
37	4700541702	11	Screw	M6x12
41	4700384163	2	Protection	C

Rotating beacon

Option

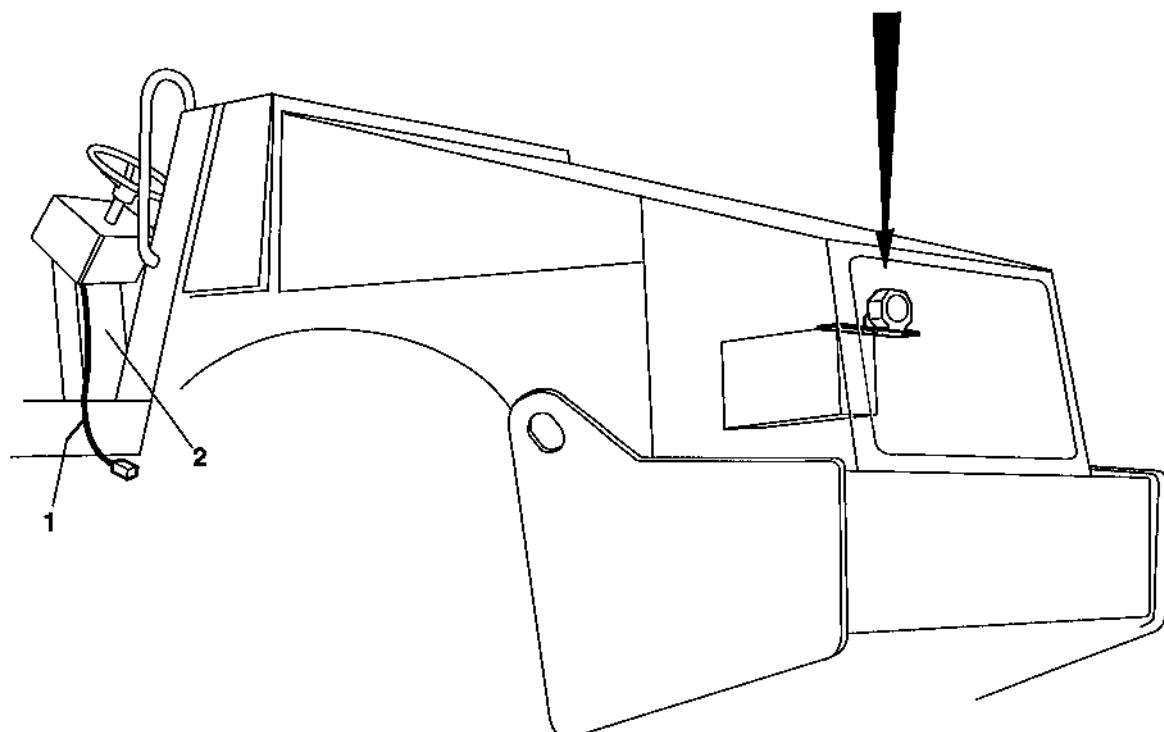
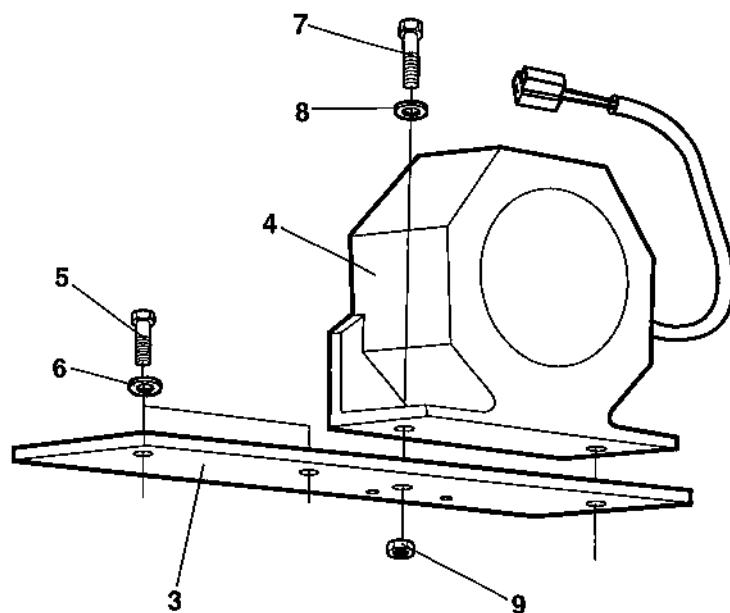
16981



Rotating beacon
Option

Item	Part No	Rem	Qty	Description	Code
1	4700999011	1	1	Rotating beacon	B
2	4700358452		1	Lamp holder	D
3	4700500021		2	Screw	C
4	4700586003		2	Lock nut	C
5	4700904229		4	Washer	C
6	4700500013		1	Screw	C
7	4700904228		1	Washer	C
8	4700392773		1	Cable harness	
9	4700921039		1	Pipe clamp	C
10	4700541702		1	Screw	C
11	4700389577	2	1	Rotating beacon	D

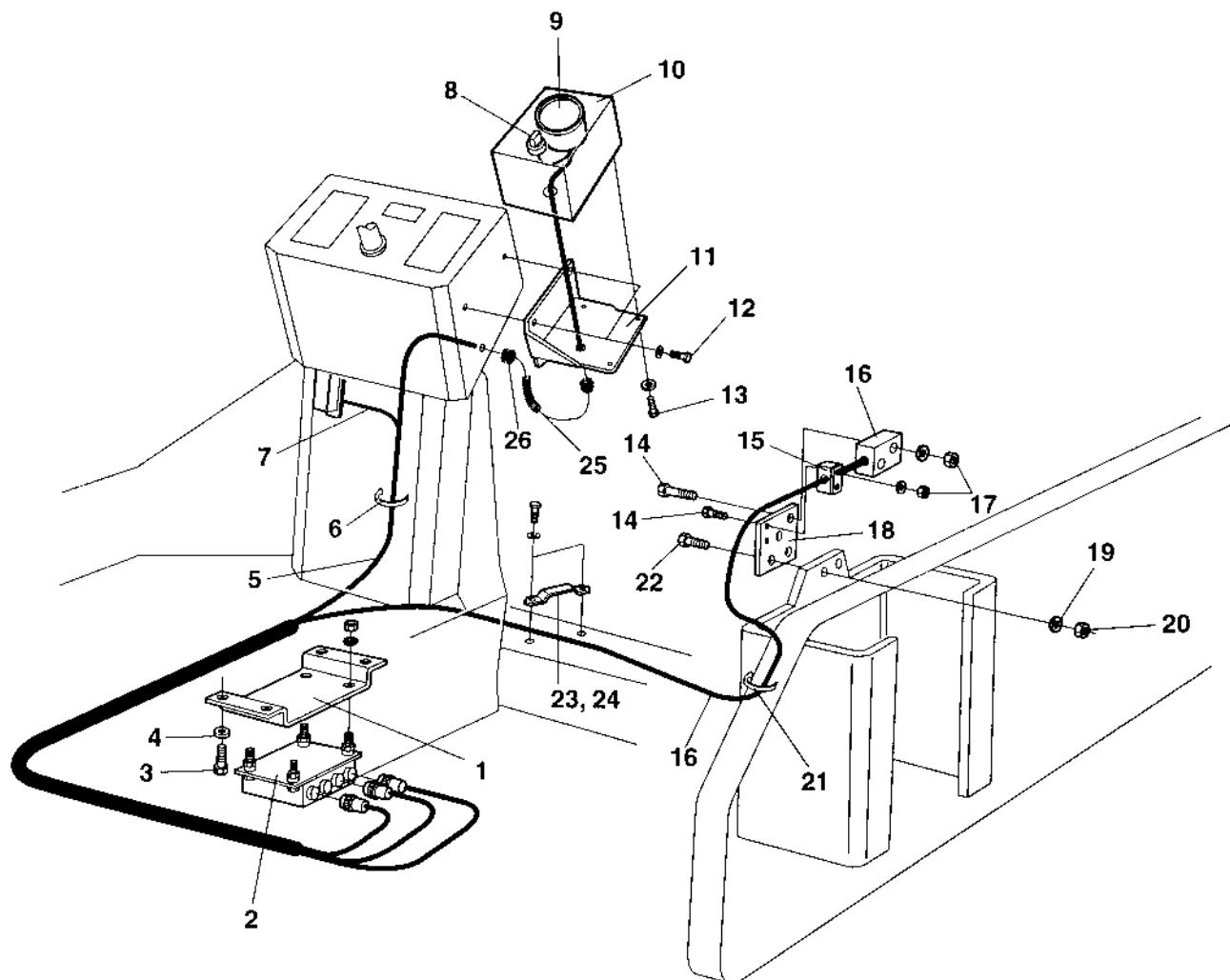
- 1) Is replaced by item 11, P/N 4700389577.
 2) Replaces item 1, P/N 4700999011.



Back-up alarm Option

Item	Part No	Rem	Qty	Description	Code
1	4700380798	A	1	Cable harness	
2	4700901224	B	1	Fuse	3A
3	4700377071		1	Bracket	A
4	4700904910		1	Back-up alarm	
5	4700500053		2	Screw	M8x20H 8,8
6	4700904229		2	Washer	8,4x16x1,5
7	4700500040		2	Screw	M6-1x20 8,8
8	4700904228		2	Washer	6,4x12x1,5
9	4700902285		2	Nut	C

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



Compaction meter Option

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

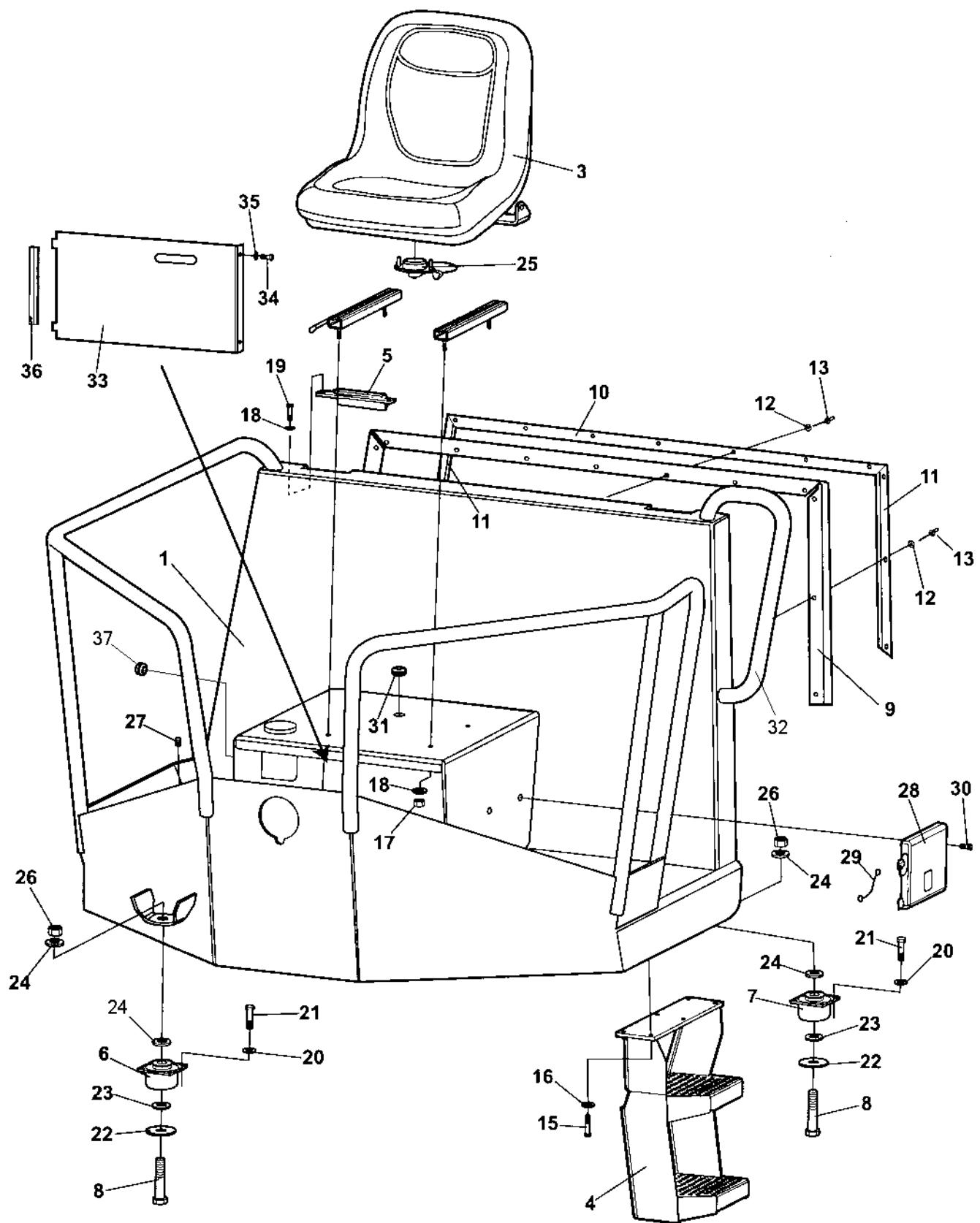
A) L=230mm

Drivers platform

Item	Part No	Rem Qty	Description	Code
10			Drivers platform (Page 158)	
20			Control panel (Page 160)	
40			Forward and reverse control (Page 162)	
52			Steering column (Page 166)	
100			Canopy (Page 168)	Option
110			Rops and fops (Page 170)	
120			Cab mounting (Page 172)	
130			Cab (Page 174)	392479

Drivers platform

18726



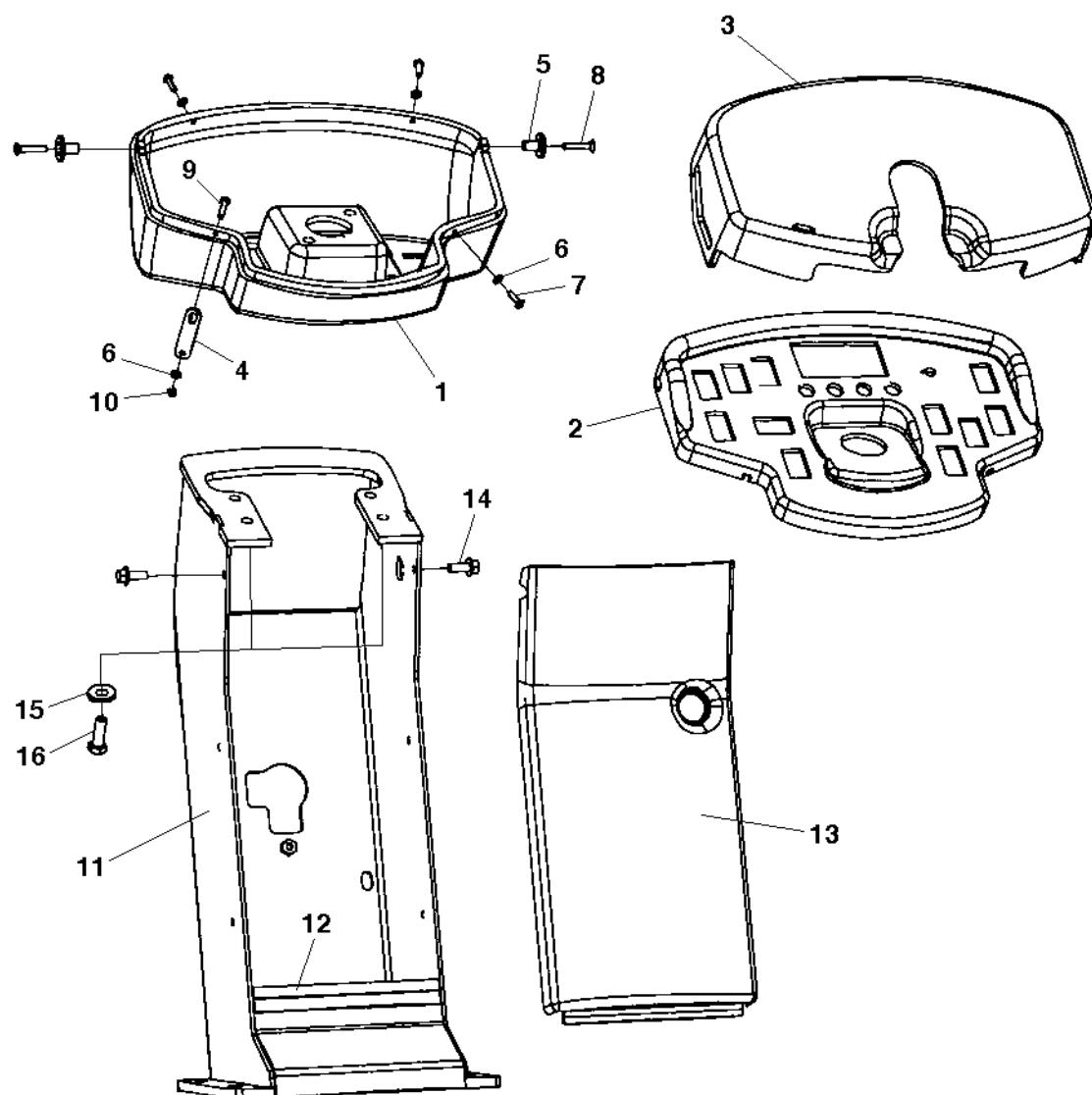
Drivers platform

Item	Part No	Rem	Qty	Description	Code
1	4700392394		1	Platform	
3	4700377556		1	Drivers seat, cpl	
	4700377518	E	1	Drivers seat, cpl	D
	4700348331		1	Seat cover	D
4	4700376252		1	Step	
5	4700380727		2	Cover	
6	4700372757		2	Shock absorber	D
7	4700373400		2	Shock absorber	D
8	4700500210		4	Screw	M20-2,5x100 8.8
9	4700372494	A	1XL	Rubber strip	
10	4700372785		1	List	
11	4700382582		2	List	
12	4700927974		13	Washer	
13	4700904433		13	Blind rivet	
15	4700500029		4	Hexagon head screw	C
16	4700904230		4	Steel plain washer	C
17	4700586003		4	Lock nut	M8
18	4700904229		8	Washer	8,4x16x1,5
19	4700500053		4	Screw	M8x20H 8.8
20	4700904231		16	Washer	13x24x2 300 HV
21	4700500195		16	Screw	
22	4700347512		4	Washer	
23	4700903290		4	Washer	21x36x6
24	4700904233		8	Washer	21x36x3
25	4700379636	C	1	Seat switch	
	4812155075	D	1	Seat switch	
26	4700901145		4	Lock nut	M20-10
27	4700902203		2	Plug	
28	4700383705		1	Instruction book holder	D
29	4700357643		1	Wire	
30	4700791226		4	Screw	C
31	4700903192		1	Grommet	
32	4700380123		1	Grab handle	
33	4700392875		1	Cover	
34	4700500013		2	Screw	M6-1x16 8,8
35	4700904228		2	Washer	6,4x12x1,5
36	4700902166	B	1XL	Edge trim	
37	4700903727		1	Plug	D

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

Control panel

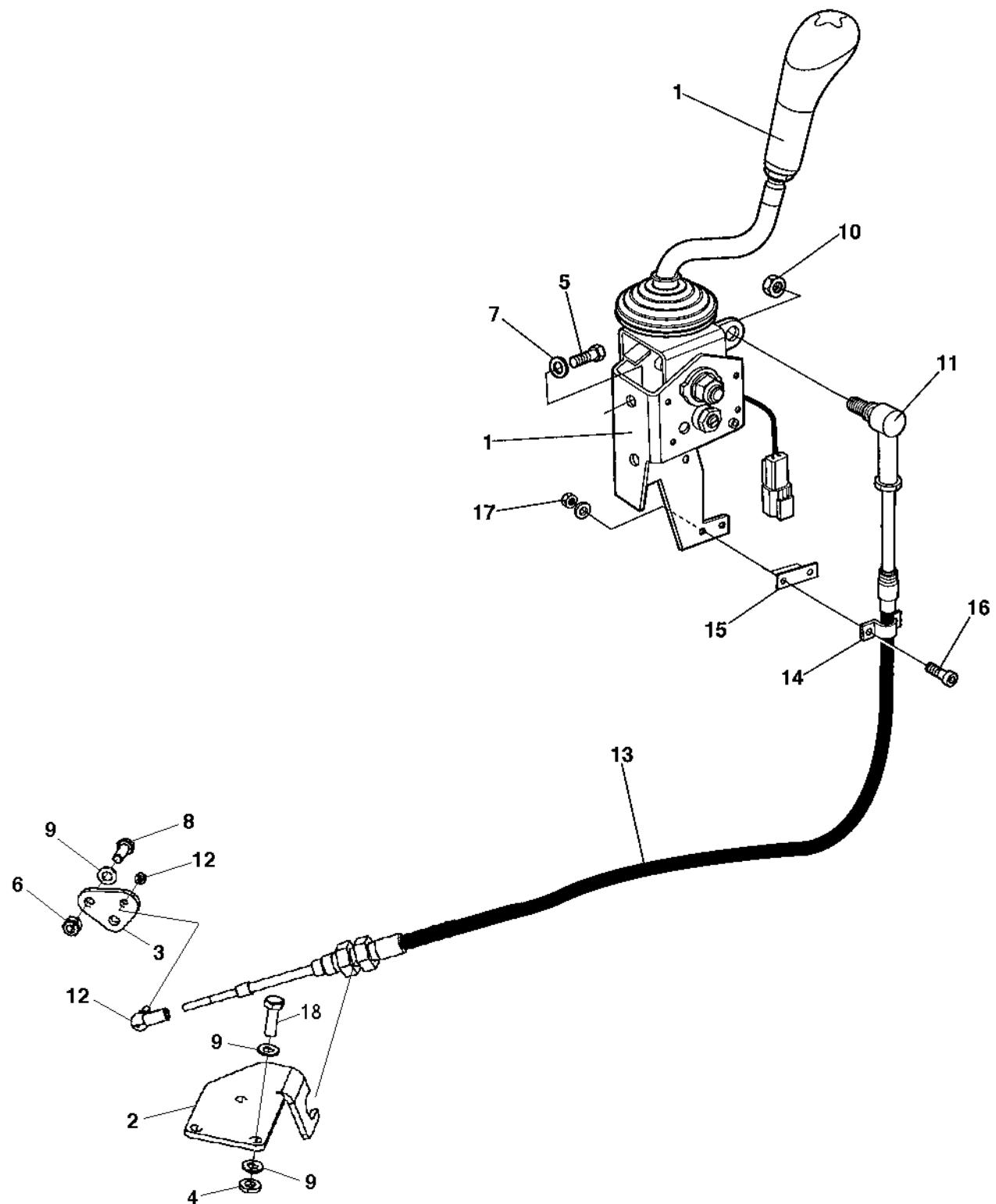
18487



Control panel

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

A) L=0,190 m

Forward and reverse control**18489**

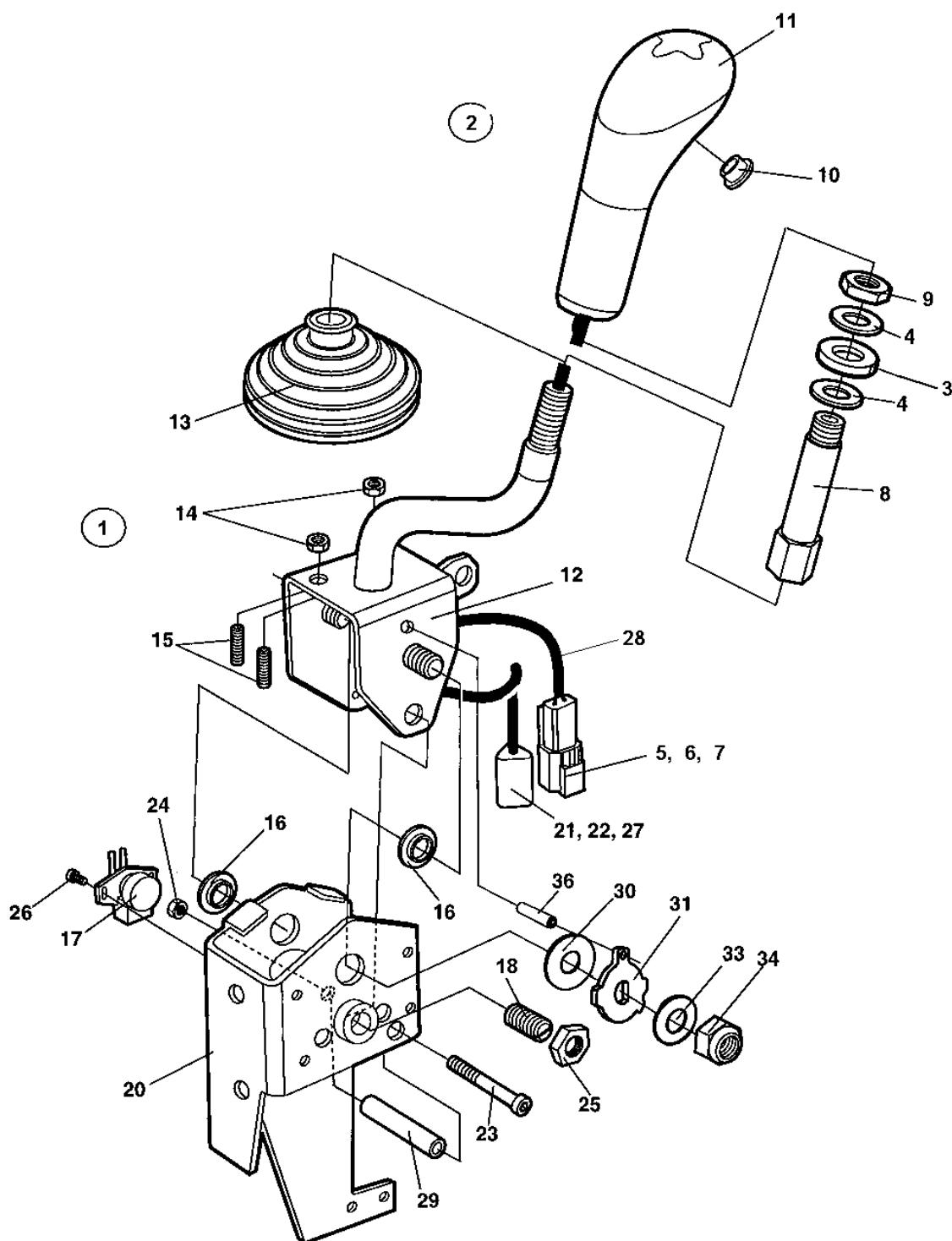
Forward and reverse control

Item	Part No	Rem Qty	Description	Code
1		1	Forward and reverse control handle (Page 164)	
2	4700392899	1	Control bracket	
3	4700392900	1	Control lever	
4	4700904556	3	Steel plain washer	C
5	4700508092	2	Screw	C
6	4700586003	2	Lock nut	C
7	4700904556	2	Steel plain washer	C
8	4700500021	2	Screw	M8-1,25x25 8.8
9	4700904229	8	Washer	8,4x16x1,5
10	4700586003	1	Lock nut	M8
11	4700377019	1	Ball joint	
	4700950382	1	Ball stud	M8
12	4700416034	1	Ball joint	C
13	4700377024	A 1	Cable	Forward/Reverse
14	4700377020	1	Clamp	
15	4700377021	1	Spacer	
16	4700926537	2	Screw	M5-0,8x16H 8,8
17	4700586001	2	Lock nut	
18	4700947680	3	Screw	M8-1,25x25 10.9

A) L=1900MM

Forward and reverse control handle

18071-2



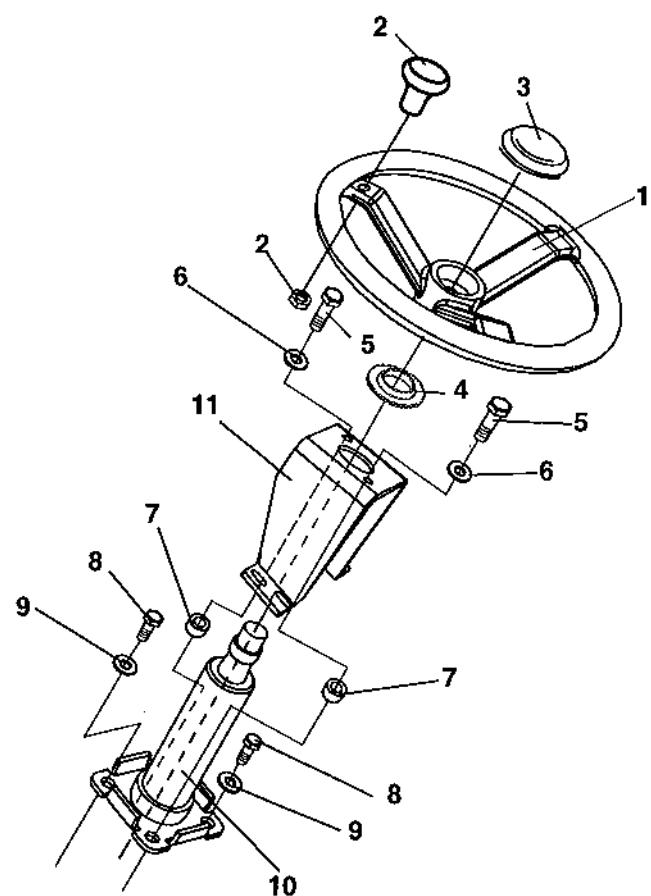
Forward and reverse control handle

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

B) Included in potentiometer Pos 17

Steering column

18258



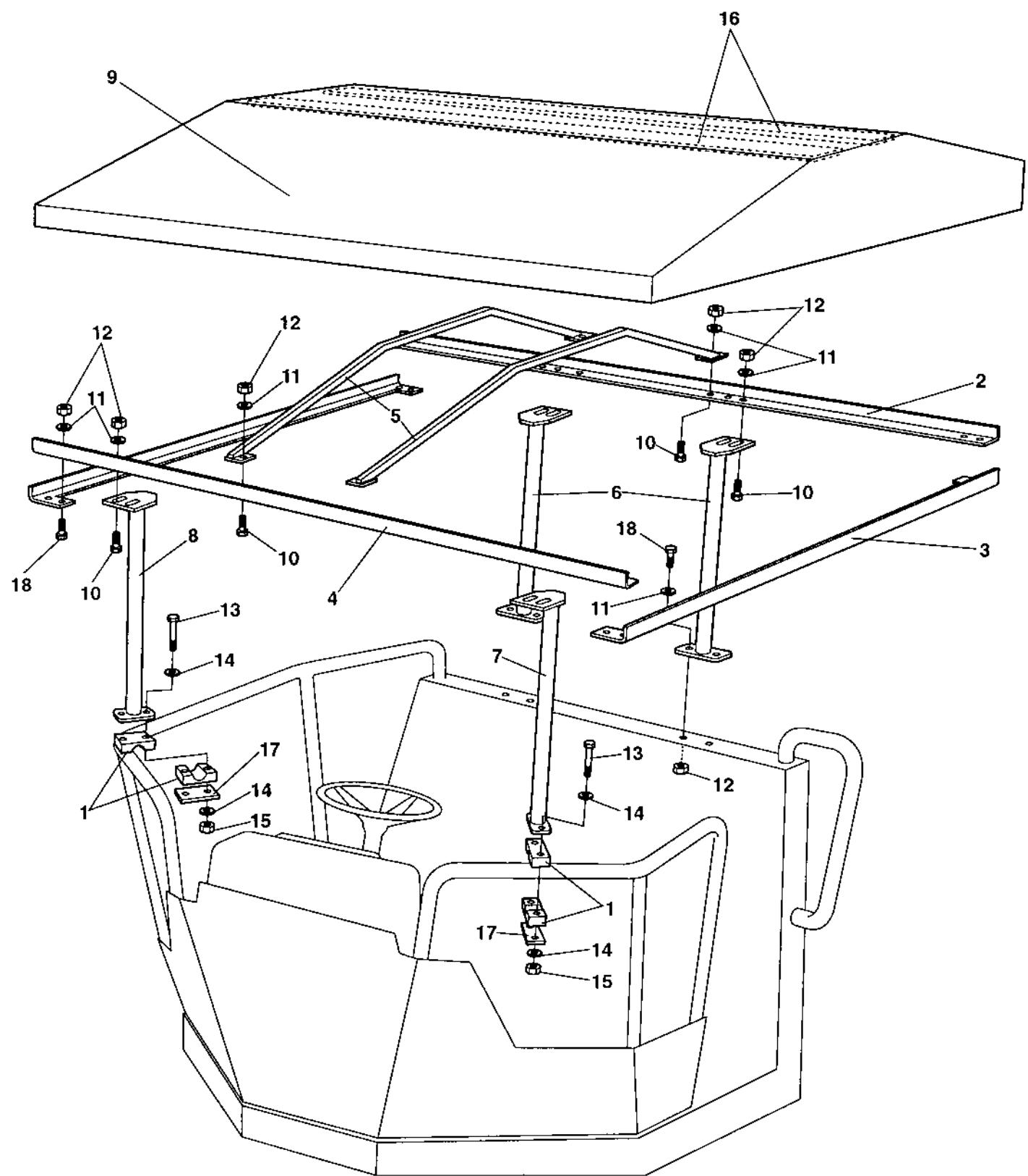
Steering column

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

A) Included in control panel

Canopy Option

17483

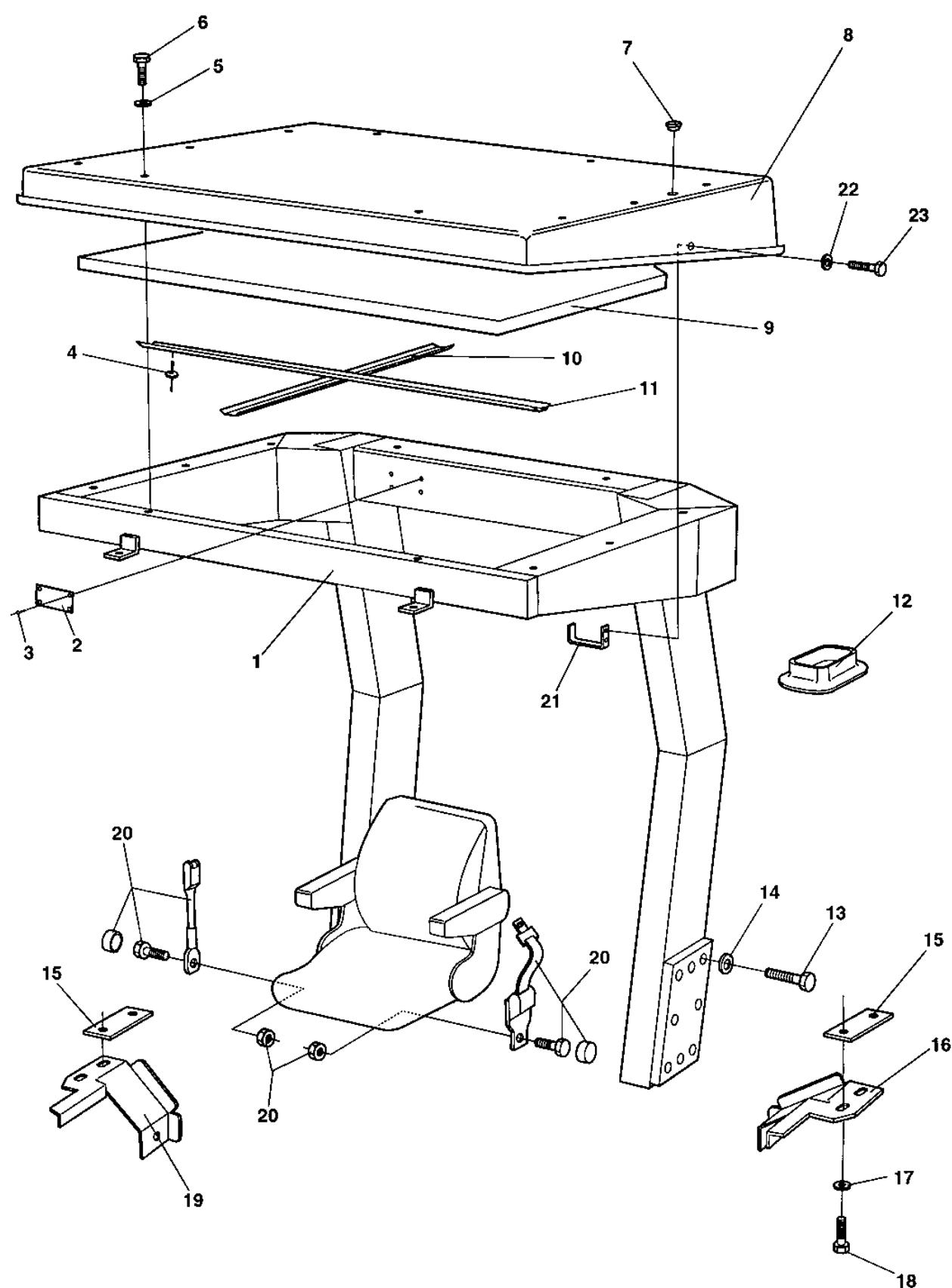


Canopy Option

Item	Part No	Rem Qty	Description	Code
1	4700904340	2	Pipe clamp	
2	4700373746	1	Canopy profile	
3	4700373747	2	Canopy profile	
4	4700373748	1	Canopy profile	
5	4700373749	4	Canopy rib	
6	4700373750	2	Canopy anchor	
7	4700380963	1	Canopy anchor	
8	4700380964	1	Canopy anchor	
9	4700373906	1	Roof	
10	4700500021	16	Screw	M8-1,25x25 8.8 C
11	4700904229	44	Washer	8,4x16x1,5 C
12	4700586003	22	Lock nut	M8 C
13	4700500153	4	Screw	C
14	4700904228	8	Washer	6,4x12x1,5 C
15	4700586002	4	Lock nut	M6 -8 C
16	4700373907	2	Lath	
17	4700924791	2	Cover plate	
18	4700500022	8	Screw	M8x30H 8.8 A2K C

Rops and fops

17526

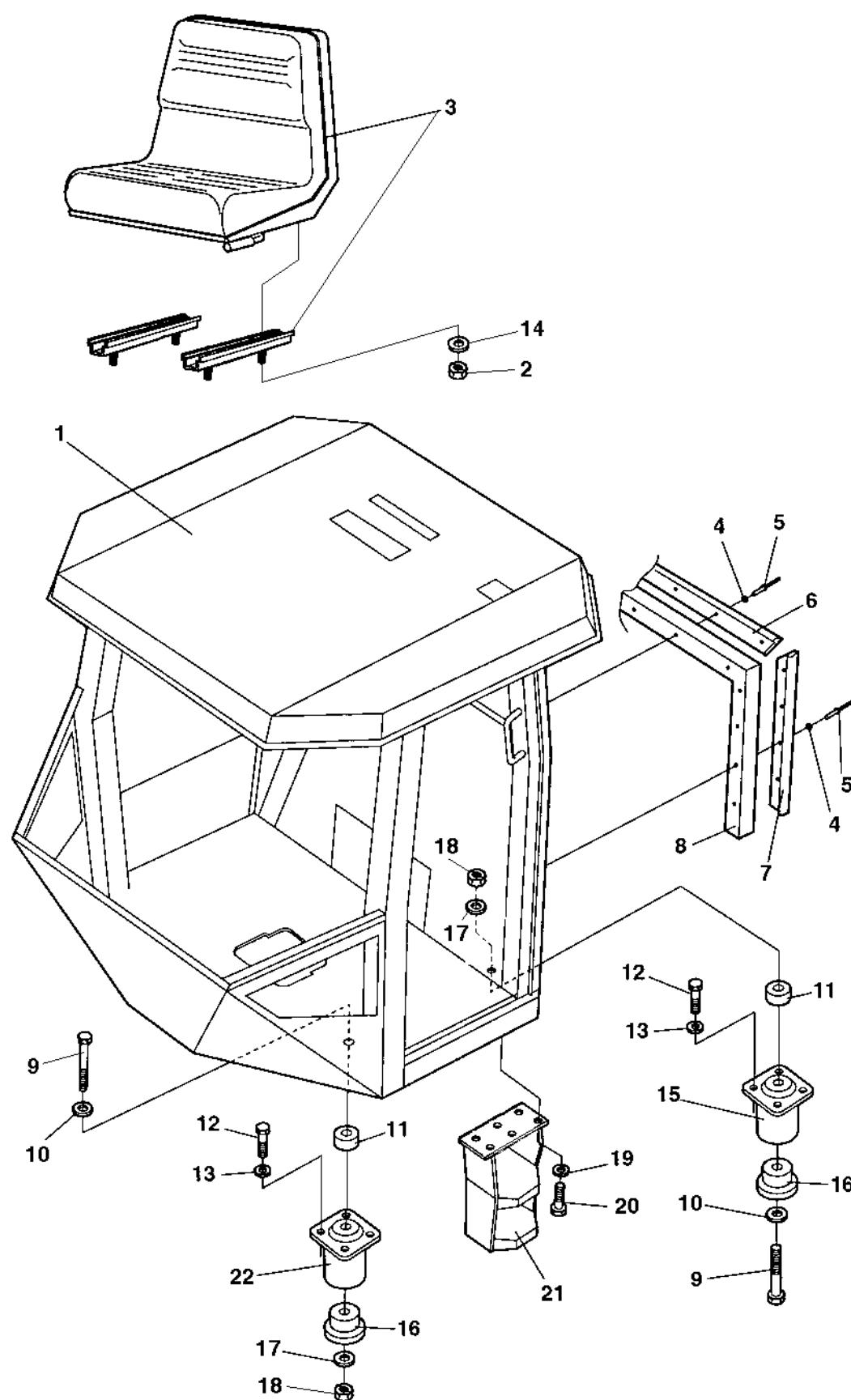


Rops and fops

Item	Part No	Rem Qty	Description	Code
1	4700372347	1	Rops	
2	4700370803	1	.Sign, rops	
3	4700624016	4	.Blind rivet	C
4	4700904619	12	Blind rivet	C
5	4700904734	19	Washer	8,4x26x4
6	4700500239	19	Screw	C
7	4700904180	4	Plug	C
8	4700372409	1	Fops roof	
	4700370792	1	.Sign, fops	
	4700624016	4	.Blind rivet	C
9	4700372678	1	Absorbent	
10	4700376489	1	Absorbent holder	
11	4700376488	1	Absorbent holder	D
12	4700372489	2	Rubber seal	
13	4700904562	12	Screw	M24x160 10.9
14	4700904234	12	Steel plain washer	C
15	4700381330	2	Holder	
16	4700381353	1	Holder plate	
17	4700904640	8	Washer	8,4x22x3
18	4700500022	8	Screw	M8x30H 8.8 A2K
19	4700381352	1	Holder plate	
20	4700377677	1	Seat belt	2"
	4700379637 A	1	Seat belt	3"
21	4700383225	2	Hook	
22	4700904734	4	Washer	8,4x26x4
23	4700500100	4	Screw	
A) Option 3"				

Cab mounting

18429



Cab mounting

Item	Part No	Rem	Qty	Description	Code
1				Cab (Page 174)	
2	4700570005		4	Nut	M8
3	4700377556		1	Drivers seat, cpl	
	4700377518	D	1	Drivers seat, cpl	D
4	4700927974		13	Washer	
5	4700904433		13	Blind rivet	
6	4700372785		1	List	
7	4700382582		2	List	
8	4700372494	A	N	Rubber strip	
9	4700791218		4	Screw	M20x200
10	4700904233		4	Washer	21x36x3
11	4700384759		4	Spacer	
12	4700500195		16	Screw	
13	4700904231		16	Washer	13x24x2 300 HV
14	4700904229		4	Washer	8,4x16x1,5
15	4700374606	B	2	Shock absorber	Green
16	4700372457		4	Back-up ring	
17	4700903290		4	Washer	21x36x6
18	4700901145		4	Lock nut	M20-10
19	4700904230		6	Steel plain washer	
20	4700500029		6	Hexagon head screw	
21	4700376255		1	Step	
22	4700374607	C	2	Shock absorber	Yellow
23	4700382397		2	Spacer	

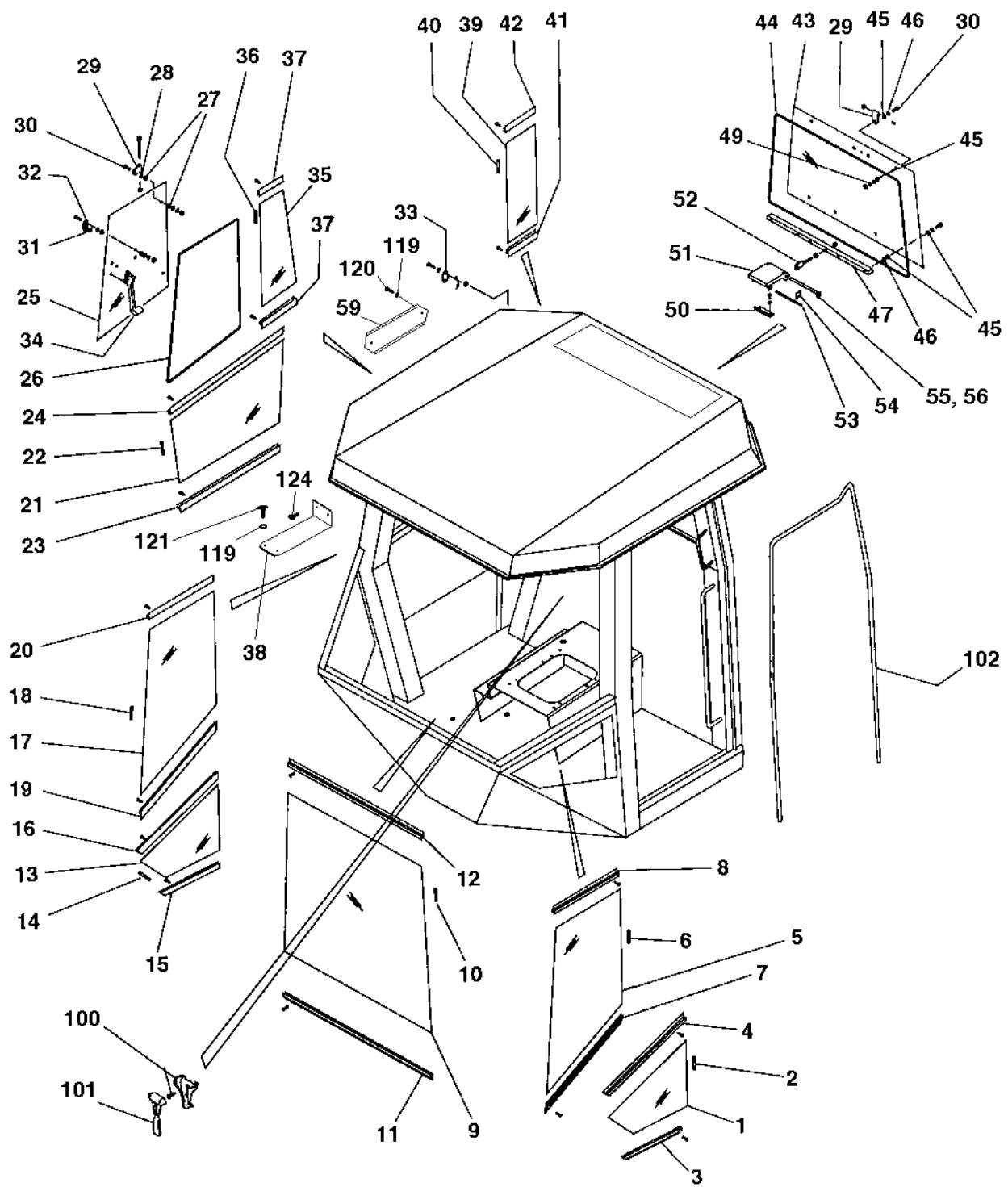
- A) L=2400 mm
- B) Rear
- C) Front
- D) Option

Cab 392479

Item	Part No	Rem Qty	Description	Code
130			Cab (Page 176)	Screens
140			Cab (Page 180)	Door, left side
150			Cab (Page 182)	Interior rear mirror
170			Wiper arm with blade, front (Page 184)	
180			Cab (Page 186)	Electric

Cab Screens

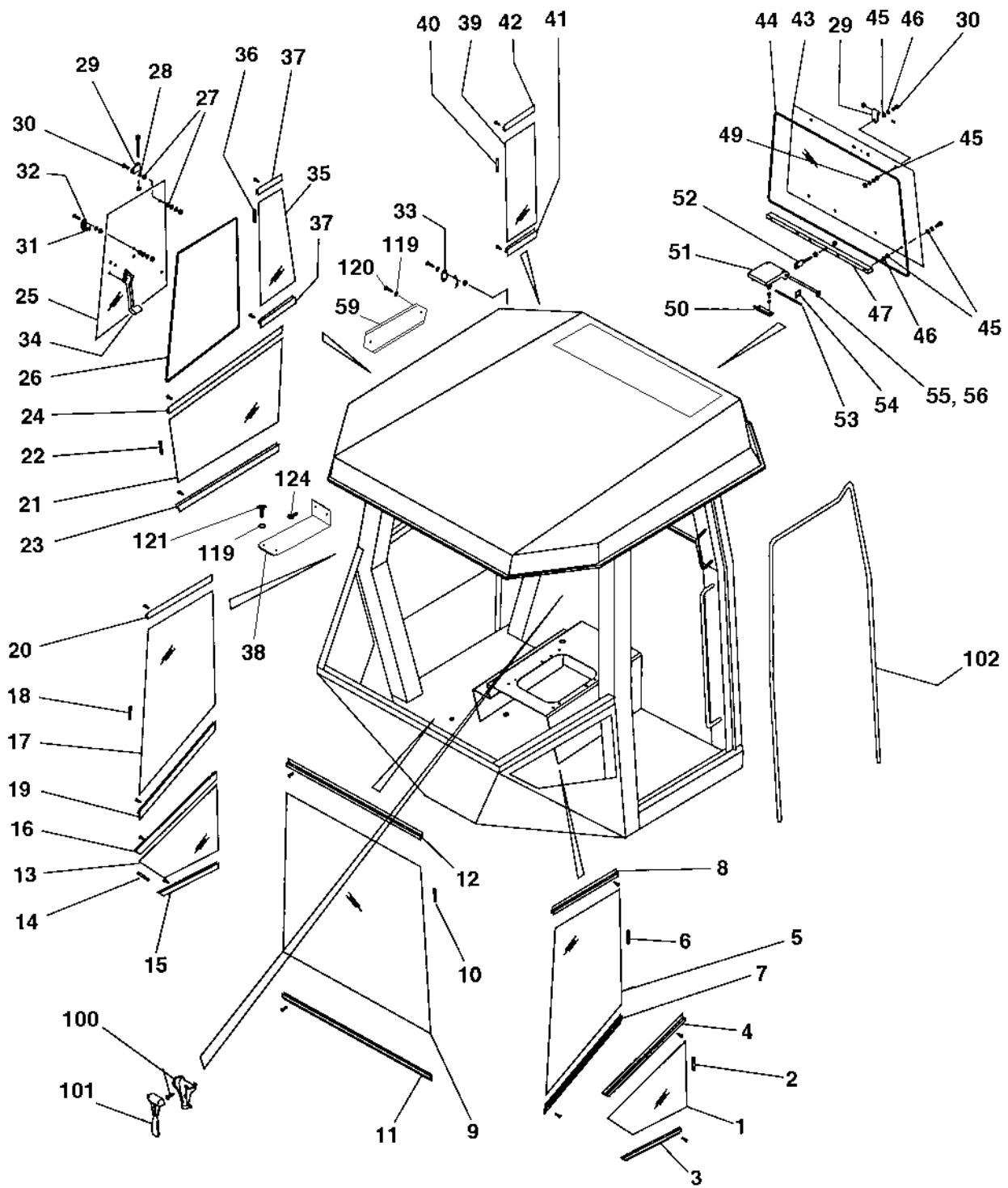
18431



Cab Screens

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

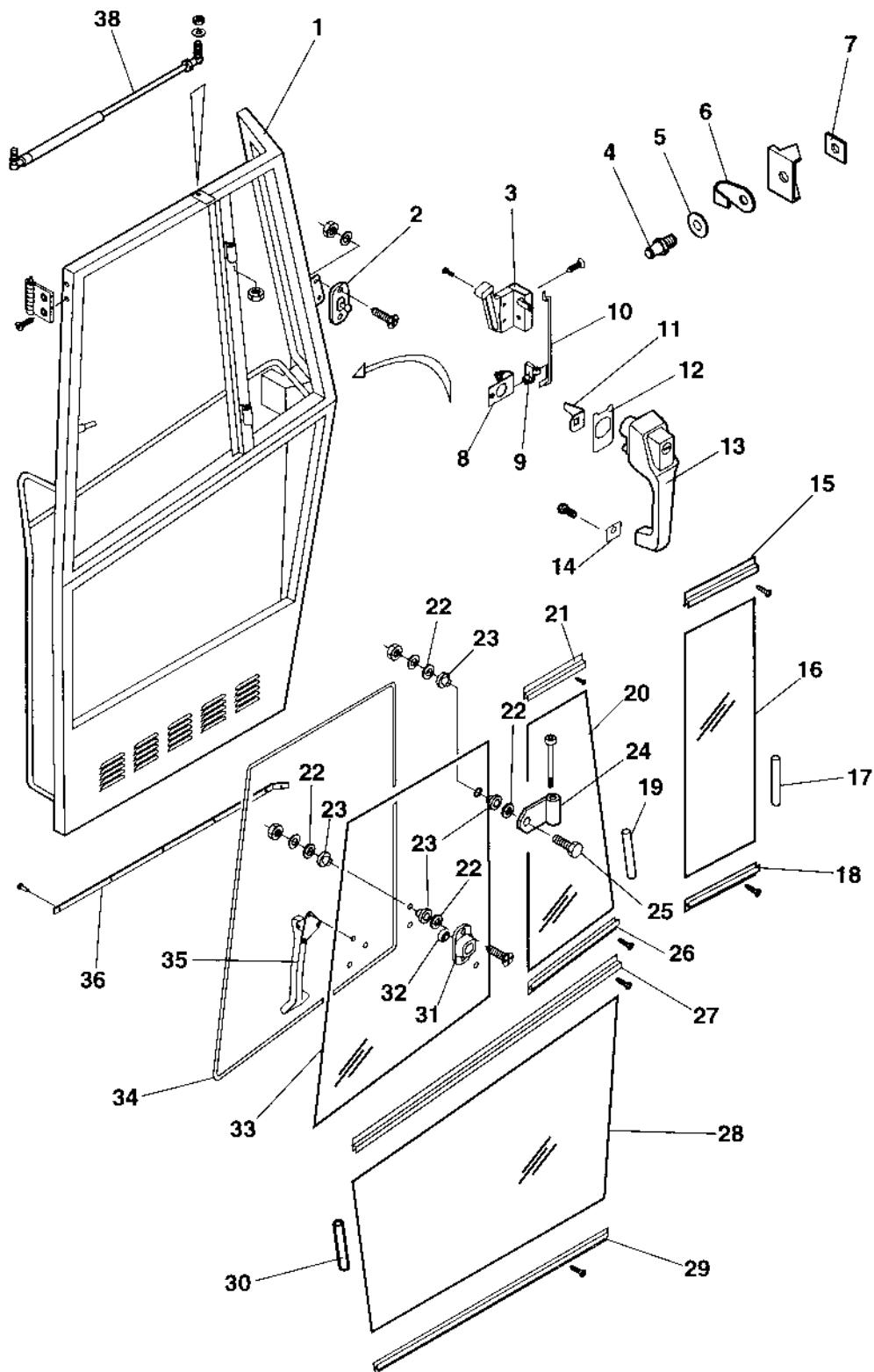
- A) L=1100 mm
- B) L=1400 mm
- C) L=1900 mm
- D) L=2100 mm
- E) L=2700 mm
- F) L=3300 mm



Cab Screens

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

G) L=5 m



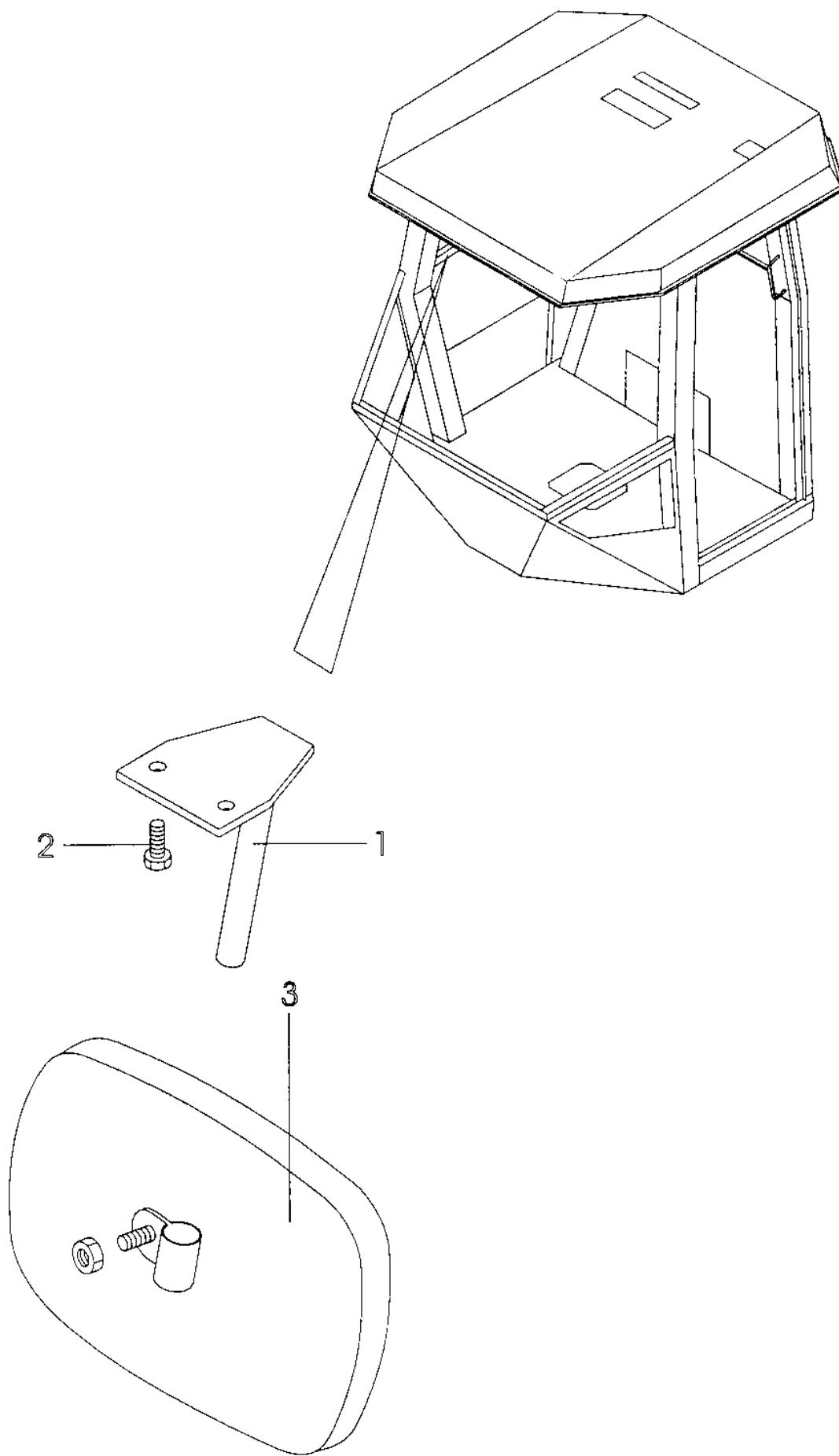
Cab Door, left side

Item	Part No	Rem Qty	Description	Code
1	4700940678	1	Door, cpl	
2	4700390927	1	.Door frame	
3	4700935277	1	.Lock pin	
4	4700938017	1	.Lock	
5	4700908580	1	.Lock pin	C
6	4700908581	1	.Washer	
7	4700908582	1	.Cover	
8	4700908583	1	.Bracket	
9	4700935248	1	.Turning mechanism	
10	4700935249	1	.Retainer	
11	4700935250	1	.Rod	
12	4700935247	1	.Leader	
13	4700935246	1	.Seal	
14	4700935244	1	.Door handle with key	D
15	4700935245	1	.Seal	
16	4700935268	1	.List	
17	4700937391	1	.Screen	
18	4700908545	A	.Seal list	B
19	4700935267	1	.List	
20	4700908545	A	.Seal list	B
21	4700937392	1	.Screen	
22	4700935270	1	.List	
23	4700935272	8	.Washer, Black	
24	4700935271	8	.Washer, Flexible rubber	
25	4700935273	2	.Hinge	
26	4700935274	2	.Screw	
27	4700935269	1	.List	
28	4700935266	1	.List	
29	4700937390	1	.Screen	
30	4700935265	1	.List	
31	4700908545	B	.Seal list	B
32	4700935276	1	.Bracket	
33	4700935275	1	.Rubber washer	
34	4700937393	1	.Screen	
35	4700908499	C	.Rubber list	C
36	4700935253	1	.Lock	
37	4700938101	XL	.Brush profile	
38	4700938018	1	.Gas spring	

A) L=1400 mm

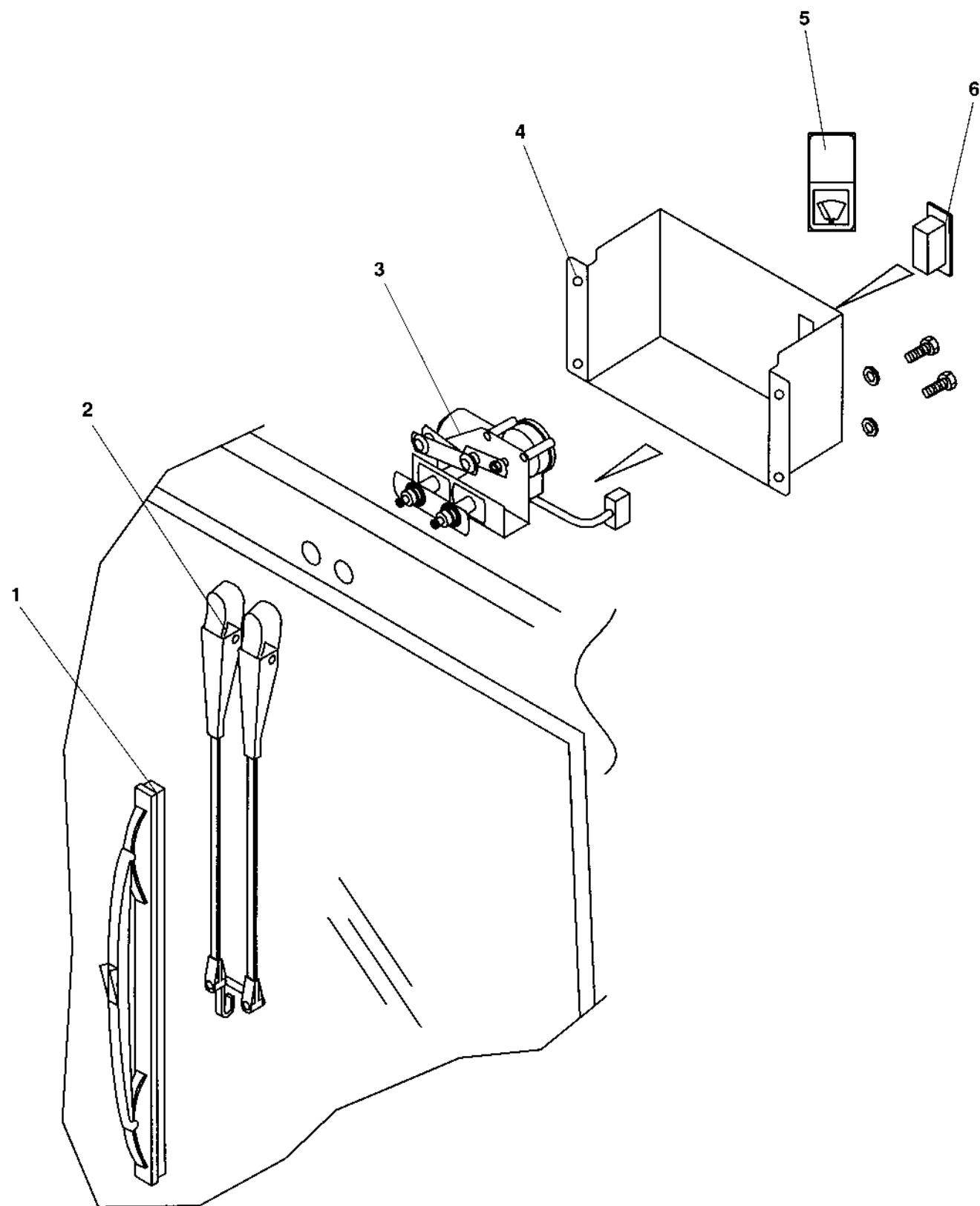
B) L=1100 mm

C) L=2700 mm



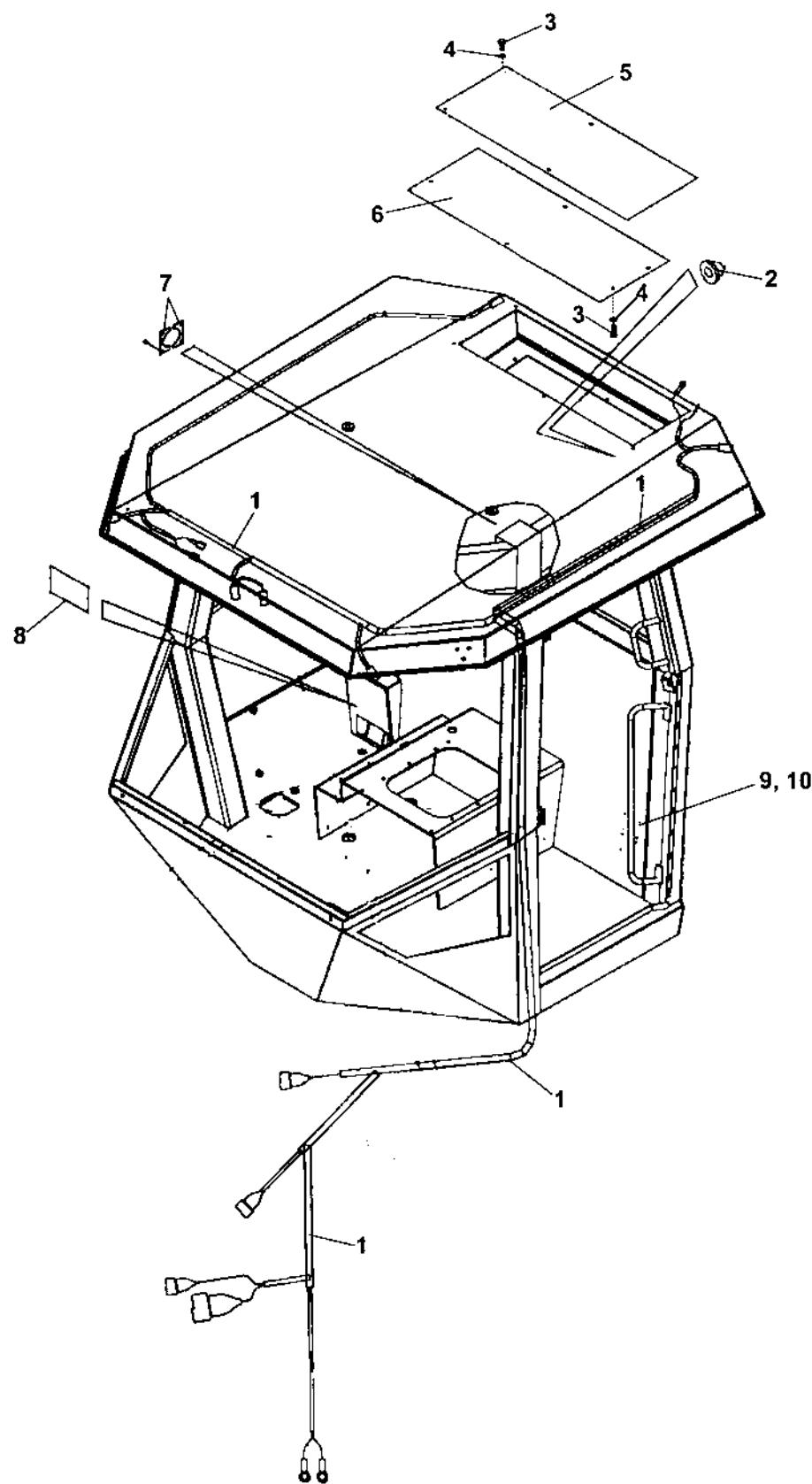
Cab Interior rear mirror

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

Wiper arm with blade, front**16968**

Wiper arm with blade, front

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



Cab Electric

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

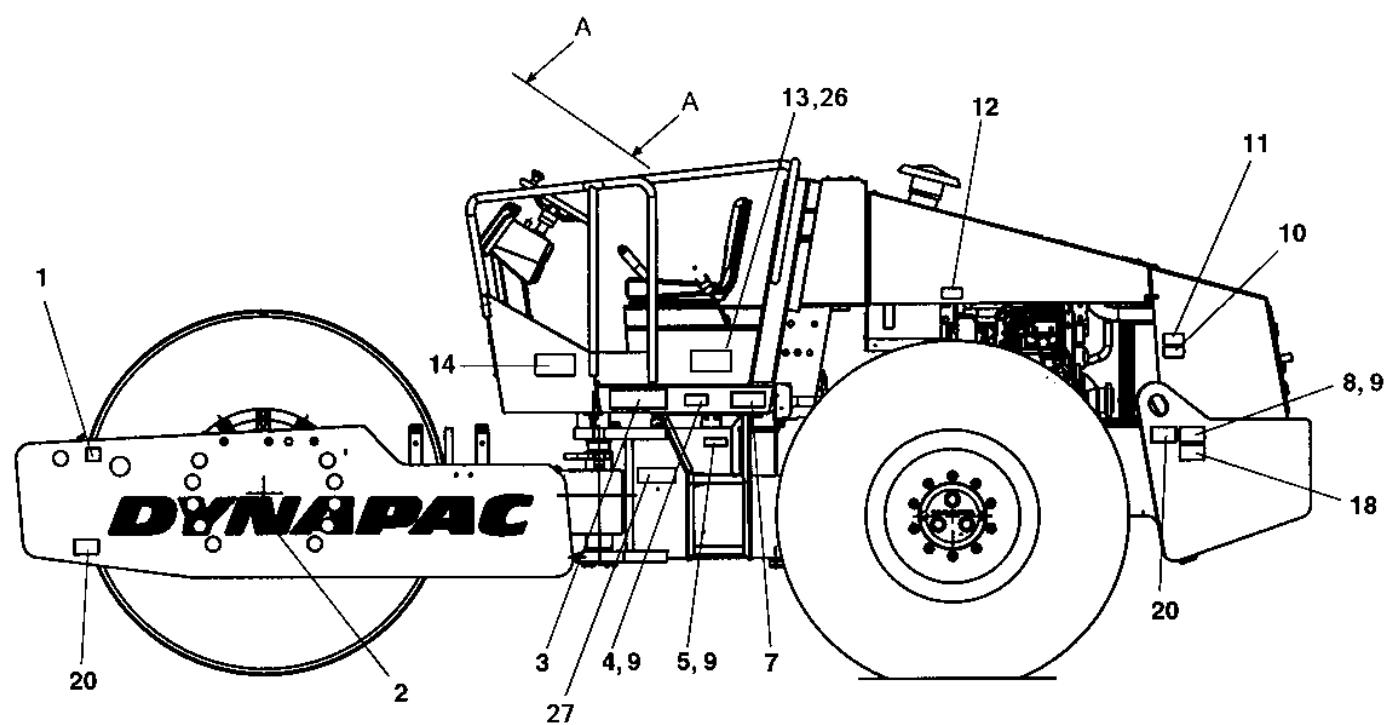
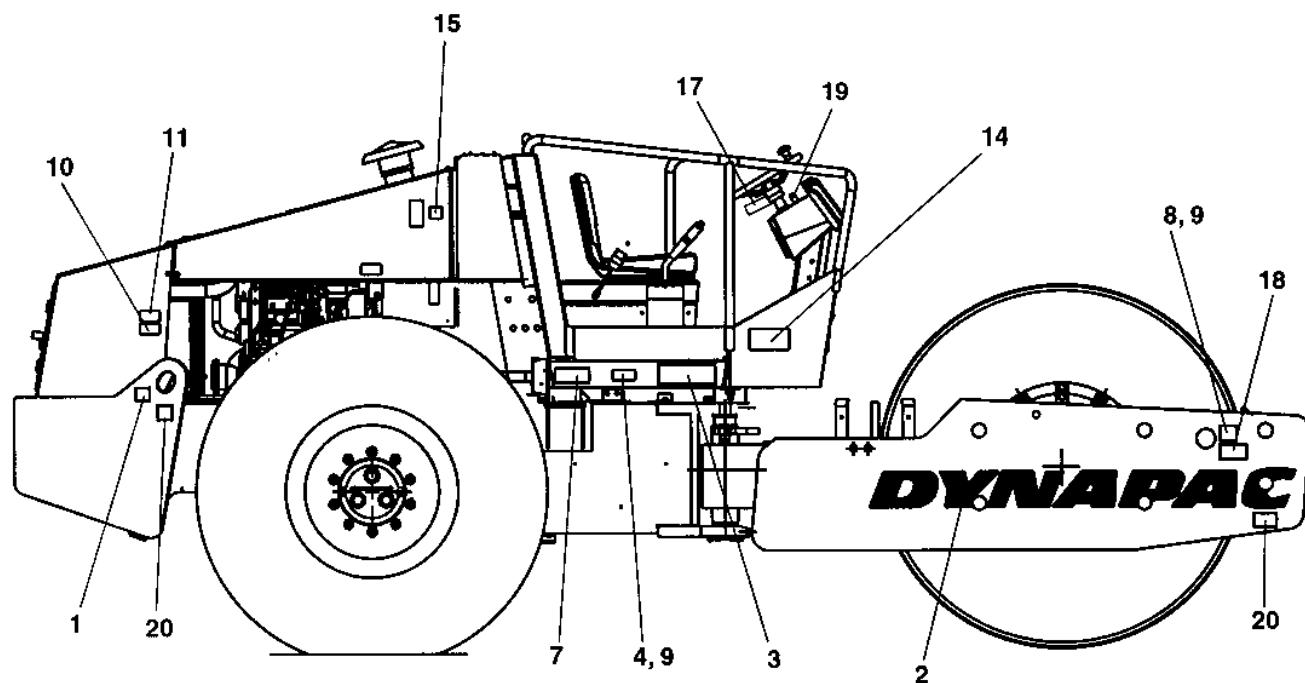
Decals

Decals

Item	Part No	Rem Qty	Description	Code
10			Decals (Page 190)	
20			Decals (Page 192)	

Decals

18498

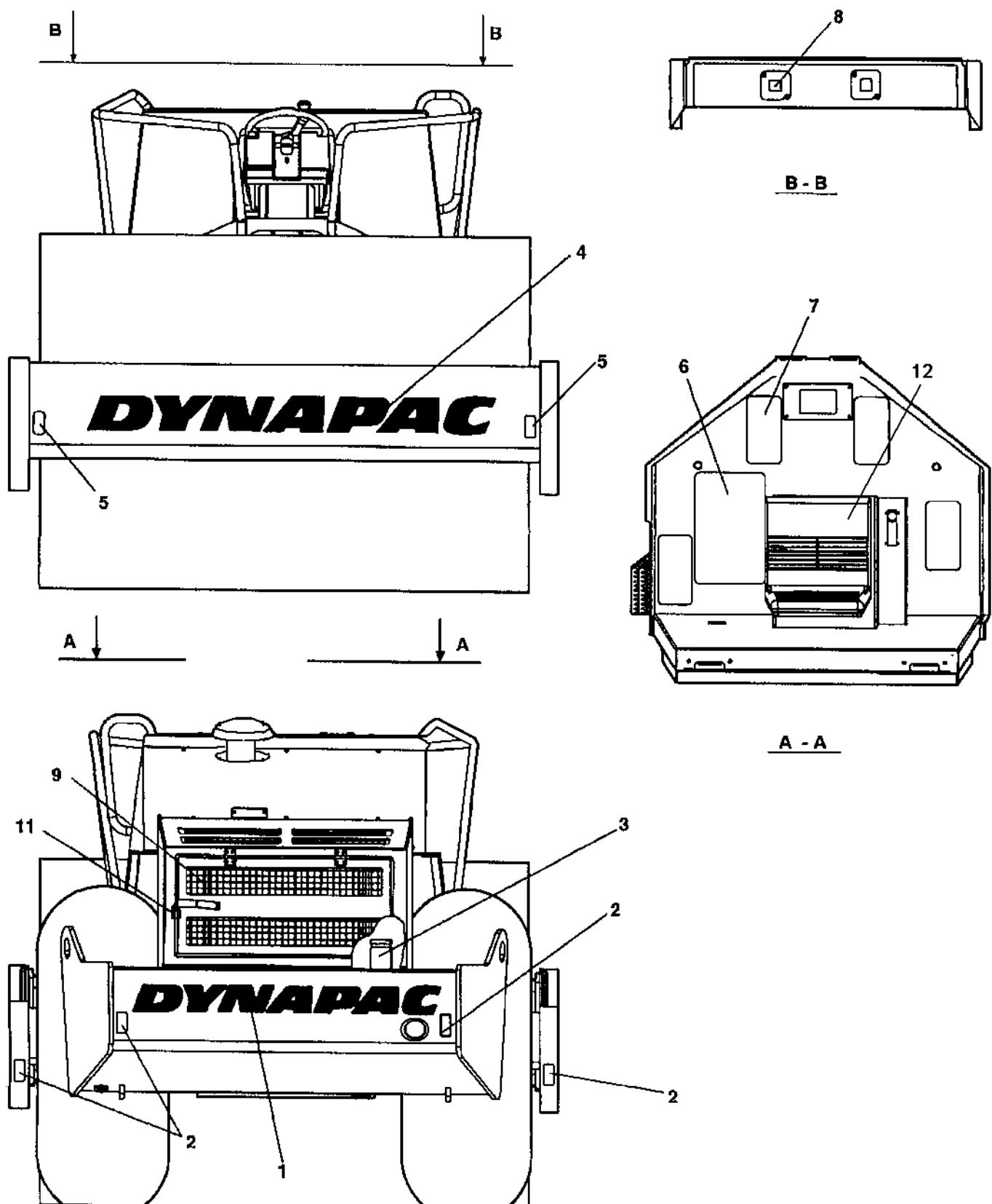


Decals

Item	Part No	Rem Qty	Description	Code
1	4700588176	2	Decal "LIFT POINT"	
2	4700904068	2	Decal "DYNAPAC"	L=1770 mm
3	4700791600	2	Decal "MODEL CODE"	
4	4700377744	2	Reflector, yellow	D
5	4700358090	1	Product plate ce	
6	4700902915	4	Screw	
7	4700903459	2	Decal "SAFETY"	D
8	4700904870	2	Lifting sign	D
9	4700624005	12	Blind rivet	3,2x6,1
10	4700903424	2	Decal "HOT SURFACE"	D
11	4700903423	2	Decal "SAFETY"	D
12	4700991990	2	Decal "TYRE PRESSURE"	110-150kPA/16-21psi
	4700390900	1	Decal "TYRE PRESSURE"	110kPA/16psi
13	4700903425	1	Decal "SAFETY MANUAL"	D
14	4700903422	2	Decal "SAFETY"	D
15	4700272373	1	Decal "HYDRAULIC OIL"	D
17	4700384159	1	Instructions	Loading-Unloading
18	4700908229	2	Safety decal	D
19	4700358881	1	Pad lock	D
20	4700382751	4	Decal "TIE DOWN POINT"	D
25	4700791642	1	Decal "WARNING"	Use of starting fluid prohib.
26	47394366XX	1	Instruction Handbook	D
27	47960787XX	1	Product identif. decal "Dynapac"	

Decals

18499

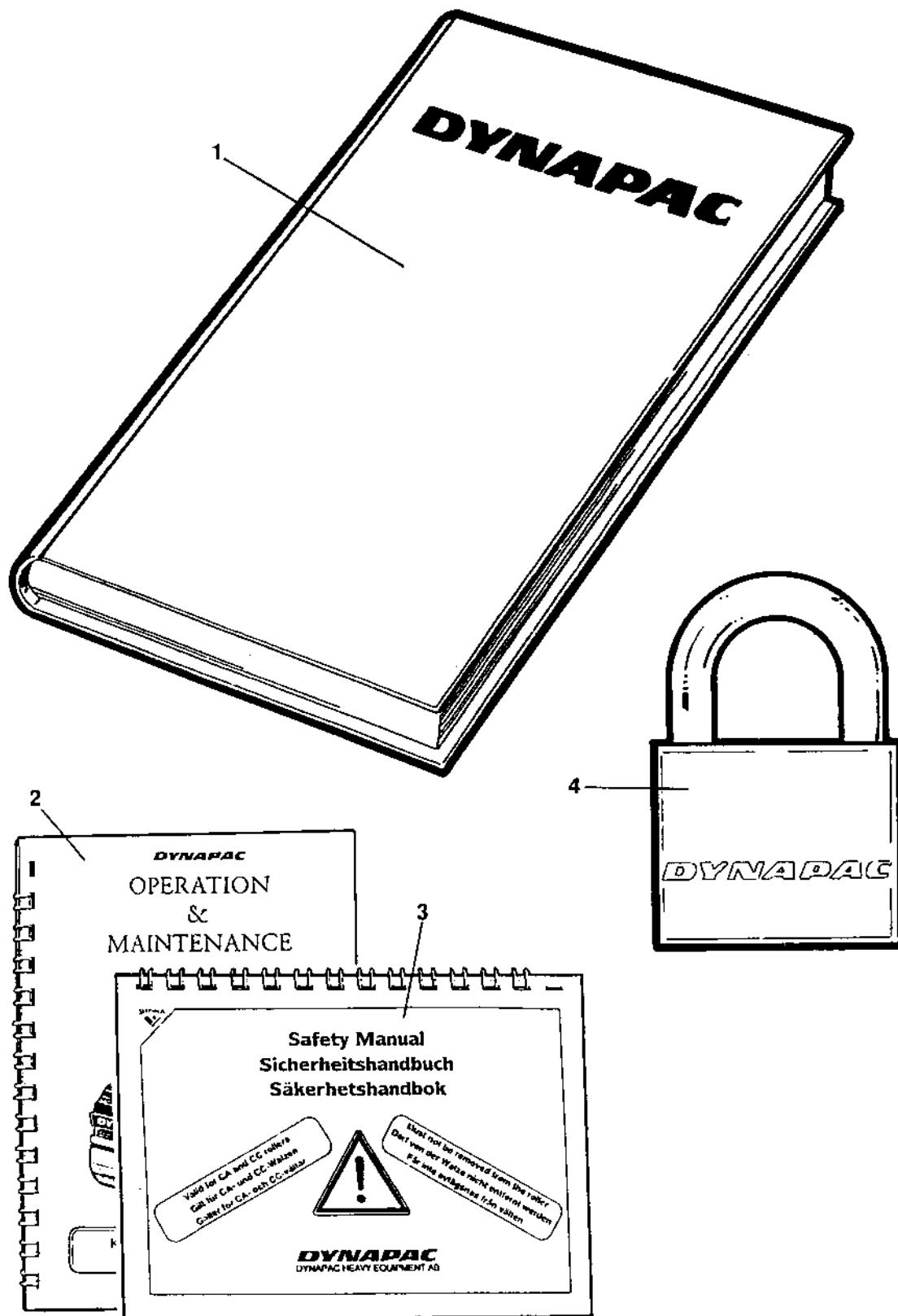


Decals

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

Standard equipment

Item	Part No	Rem Qty	Description	Code
100			Standard equipment (Page 196)	



Standard equipment

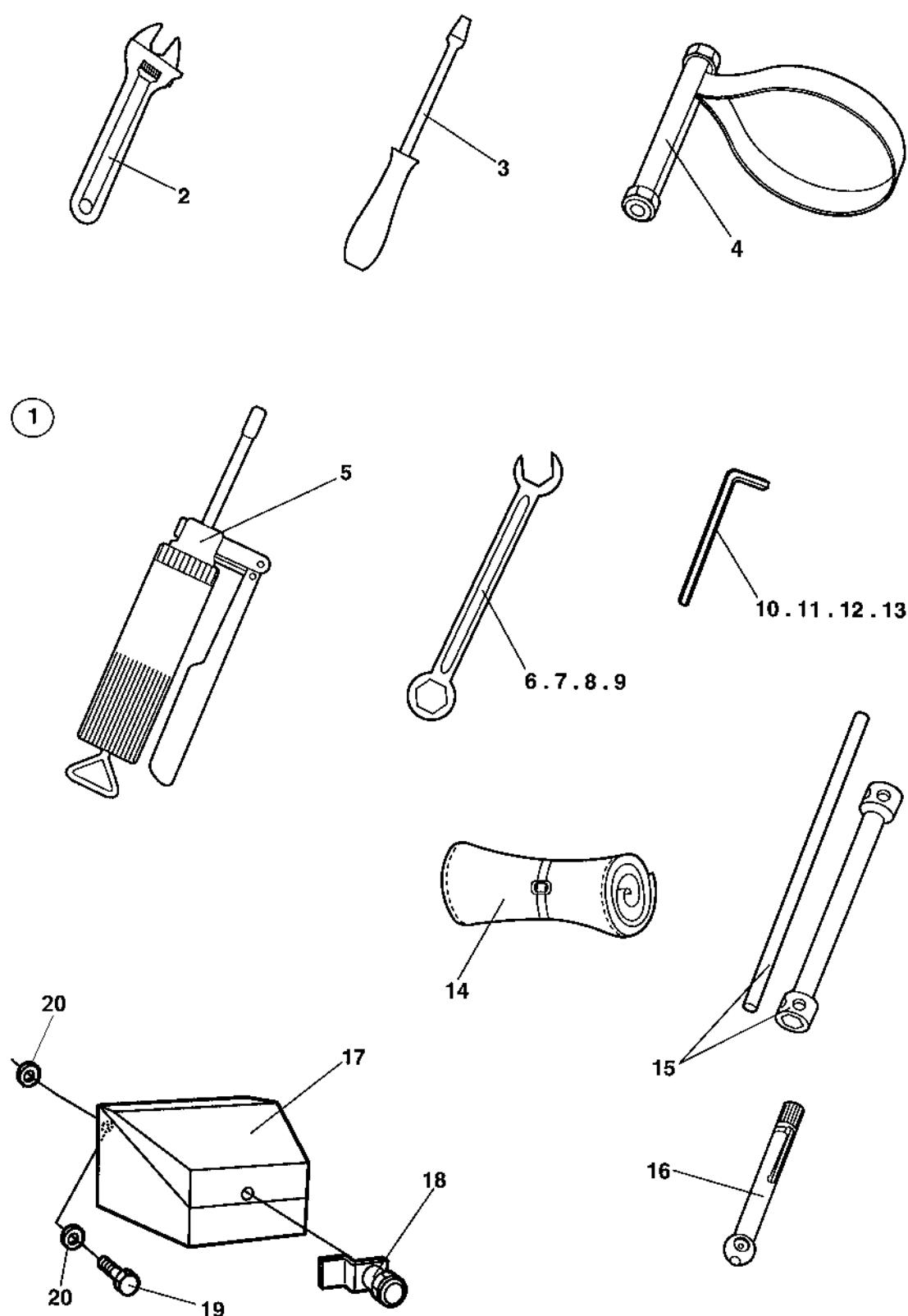
Item	Part No	Rem Qty	Description	Code
1		1	Documentation	
		1	.Warranty registration card	ISCA280D
		1	.Operation and maintenance	ICA280
		1	.Spare parts catalogue	SCA280D
		1	.Instruction manual	Cummins QSB 4.5 C
2		1	.Operation / maintenance instruction	I5CA280
3		1	.Safety manual	RSAFE
4	4700358881	1	Pad lock	D

Optional equipment

Item	Part No	Rem Qty	Description	Code
10			Tool equipment (Page 200)	
40			Pad shell (Page 202)	
85			Air conditioner and heater, Simple cab (Page 204)	
86	4700383413		Condenser, cpl (Page 208)	
90			Air conditioner and heater unit (Page 210)	
100			Dy-Mic (Page 212)	
230			Heater (Page 214)	Simple cab

Tool equipment

17111-1

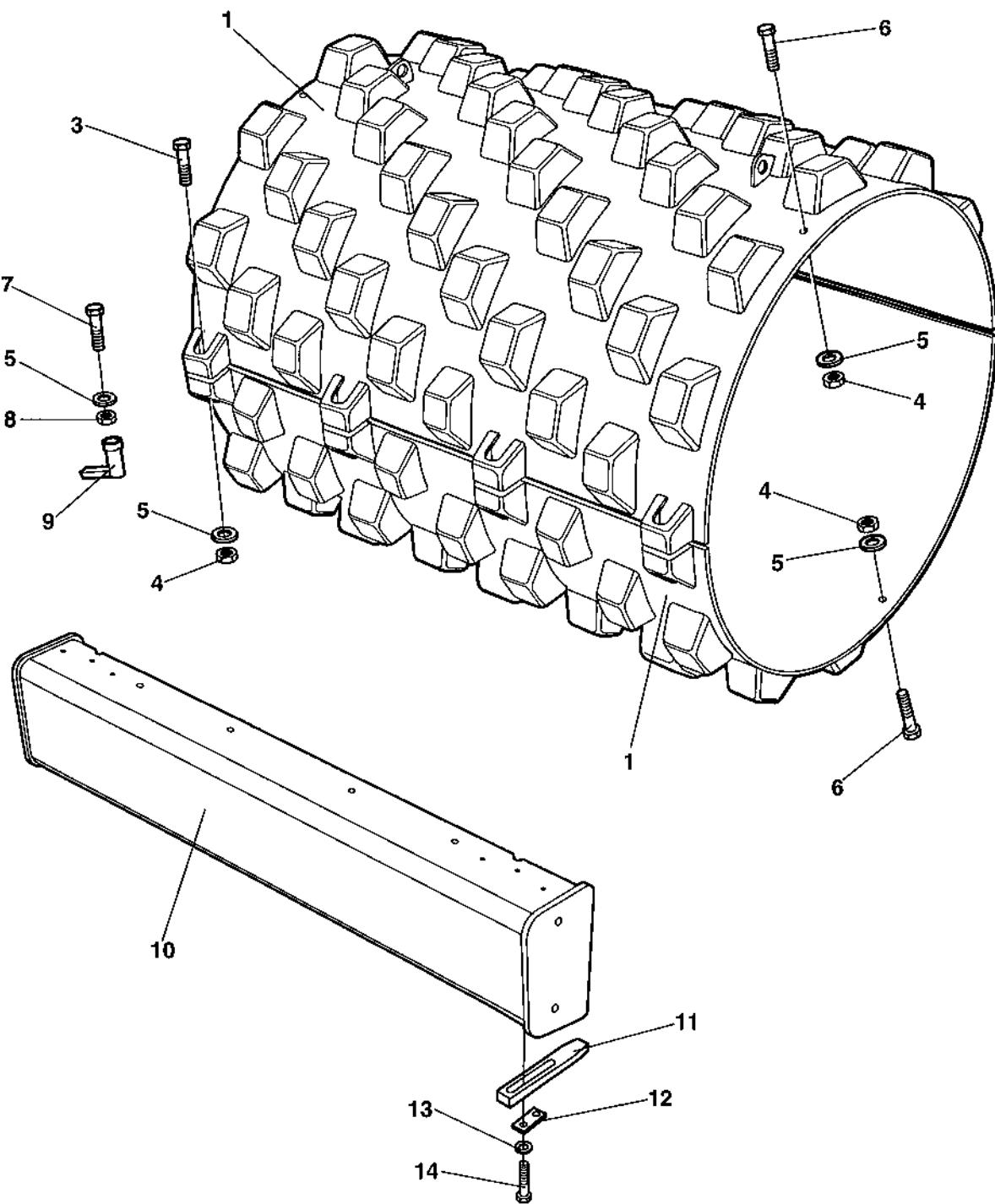


Tool equipment

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	D
5	4700311016	1	.Grease gun	D
6		1	.Open end spanner	D
7		1	10mm	
8		1	.Open end spanner	D
9		1	13mm	
10		1	.Open end spanner	D
11		1	16mm	
12		1	.Open end spanner	D
13		1	18mm	
14		1	.Allen wrench	D
15		1	10mm	
16	4700901220	1	.Allen wrench	D
17	4700372837	1	6mm	
18	4700372658	1	.Allen wrench	D
19	4700500021	3	8mm	C
20	4700904640	6	.Tool bag	
			.Wheel nut key	D
			.Pressure gauge	B
			Tool box	
			.Lock	D
			Screw	C
			M8-1,25x25 8.8	
			8,4x22x3	C

Pad shell

18170



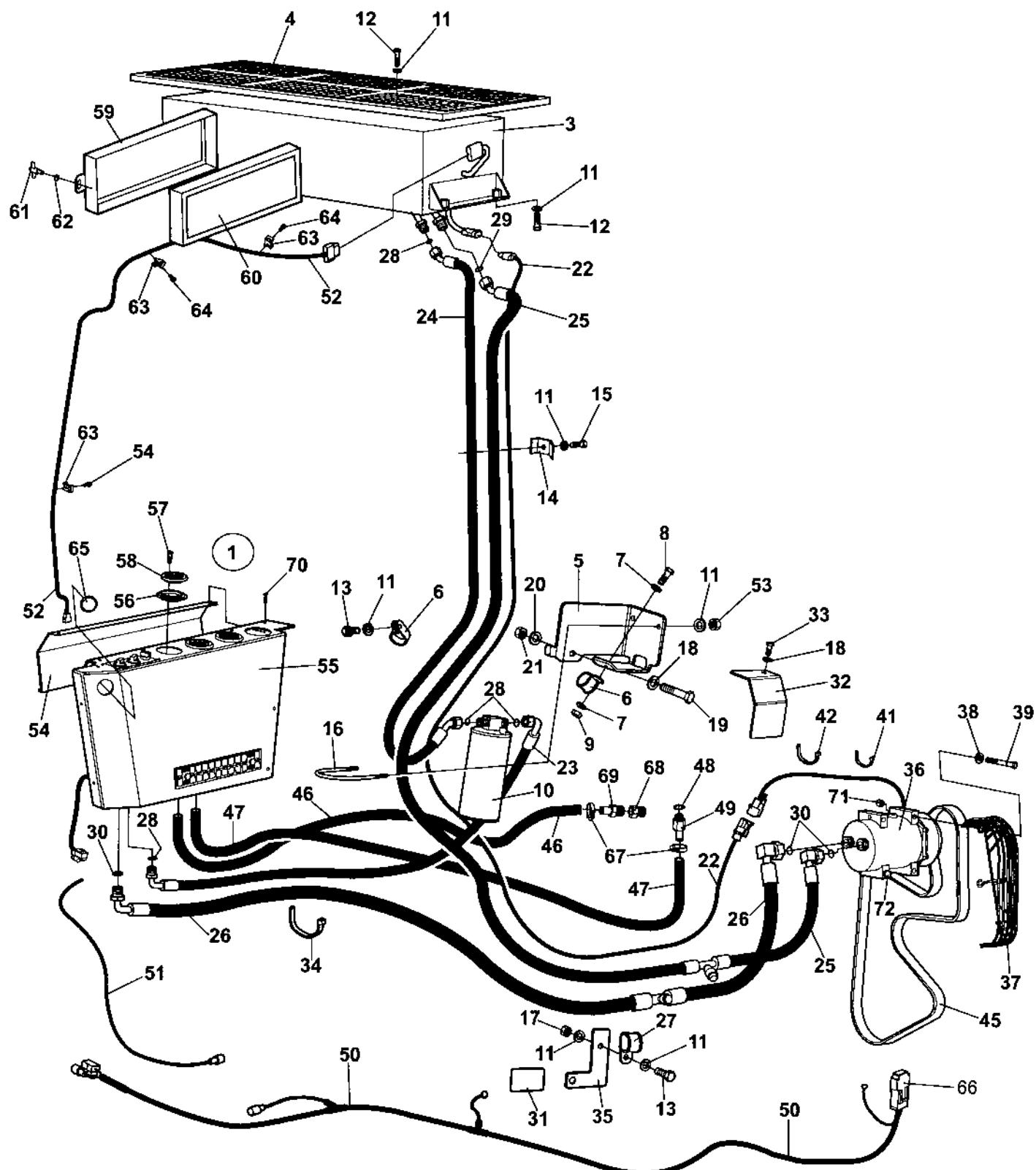
Pad shell

Item	Part No	Rem Qty	Description	Code
1	4700382139	2	Pad shell	
3	4700500286	8	Screw	M20-2,5x140 8.8
4	4700586022	12	Lock nut	M20-8
5	4700904233	16	Washer	21x36x3
6	4700500206	4	Screw	M20X60
7	4700382572	4	Mounting screw	
8	4700570015	4	Nut	M20
9	4700382571	1	Hexagon sleeve	
10	A	1	Cross beam	
11	4700376551	18	Scraper tooth	
12	4700376622	18	Holder	
13	4700904232	36	Washer	
14	4700500165	36	Screw	M16-2,0x75 8,8

A) See section "Frames".

Air conditioner and heater, Simple cab

18684



Air conditioner and heater, Simple cab

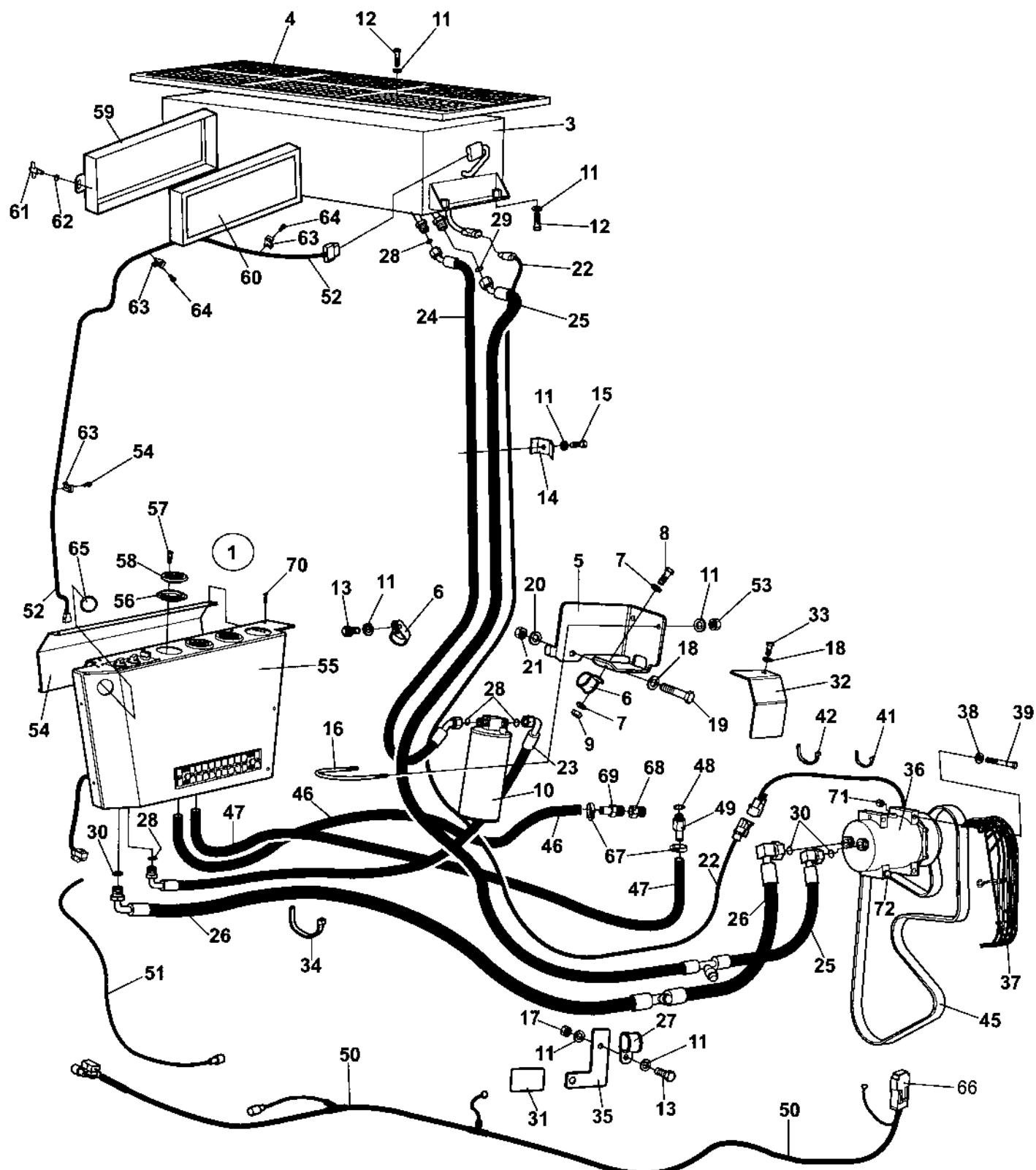
Item	Part No	Rem Qty	Description	Code
1			Air conditioner and heater unit (Page 210)	
3	4700383413		Condenser, cpl (Page 208)	
4	4700384589	1	Cover	
5	4700393954	1	Holder	
6	4700921056	2	Clamp	C
7	4700904228	2	Washer	C
8	4700500013	1	Screw	C
9	4700570004	1	Nut	C
10	4700393955	1	Drying filter	
11	4700904229	18	Washer	C
12	4700500022	10	Screw	C
13	4700500053	2	Screw	C
14	4700346230	3	Clamp	
15	4700500023	3	Screw	C
16	4700313093	1	Pipe clamp	C
17	4700570005	3	Nut	C
18	4700904230	2	Steel plain washer	C
19	4700500192	1	Screw	C
20	4700904567	1	Washer	C
21	4700570006	1	Nut	C
22	4700390824	1	Cable harness	
23	4700384875	1	Hose	
24	4700384876	1	Hose	
25	4700393405	1	Hose	
26	4700393406	1	Hose	
27	4700921044	1	Clamp	C
28	4700384877	4	O-ring	C
29	4700384878	1	O-ring	C
30	4700384879	3	O-ring	C
31	4700904165	1	Safety decal	Toxic gases
32	4700393408	1	Heat protection	
33	4700500048	1	Hexagon head screw	C
34	4700313102		Cable ties	
35	4700393647	1	Holder	
36	4700390823	1	Compressor	
37	4700390529	1	Belt guard	
38	4700904734	2	Washer	8,4x26x4
39	4700500180	2	Screw	C
40	4700792015	1	Conduit	
41	4700313068	1	Cable ties	L=92 mm
42	4700925802	1	Cable ties	L=142 mm
45	A	1	V-belt	C
46	4700937737	B 1XL	Hose	
47	4700937737	B 1XL	Hose	
48	4700330330	1	Copper washer	
49	4700391303	1	Hose connection	
50	4700387466	1	Cable harness	
51	4700394210	1	Cable harness	
52	4700379275	1	Cable harness	
53	4700586003	2	Lock nut	M8
54	4700379285	1	Panel	C
55	4700379286	1	Panel	
56	4700385443	3	Ring	
57	4700938691	12	Screw	C
58	4700385442	3	Air nozzle	D
59	4700908501	1	Filter frame	
60	4700908502	1	Filter	A
61	4700908504	2	Handle	D

A) See section "Engine installation".

B) L=3,600M

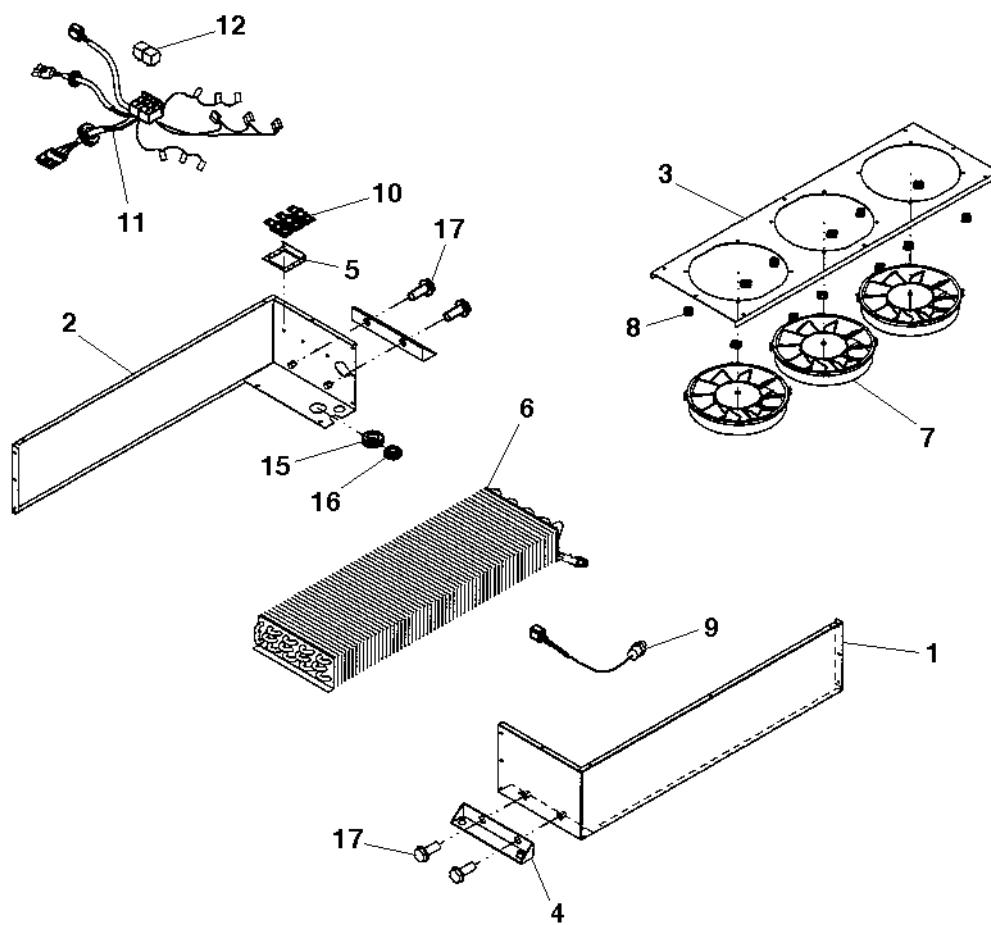
Air conditioner and heater, Simple cab

18684



Air conditioner and heater, Simple cab

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

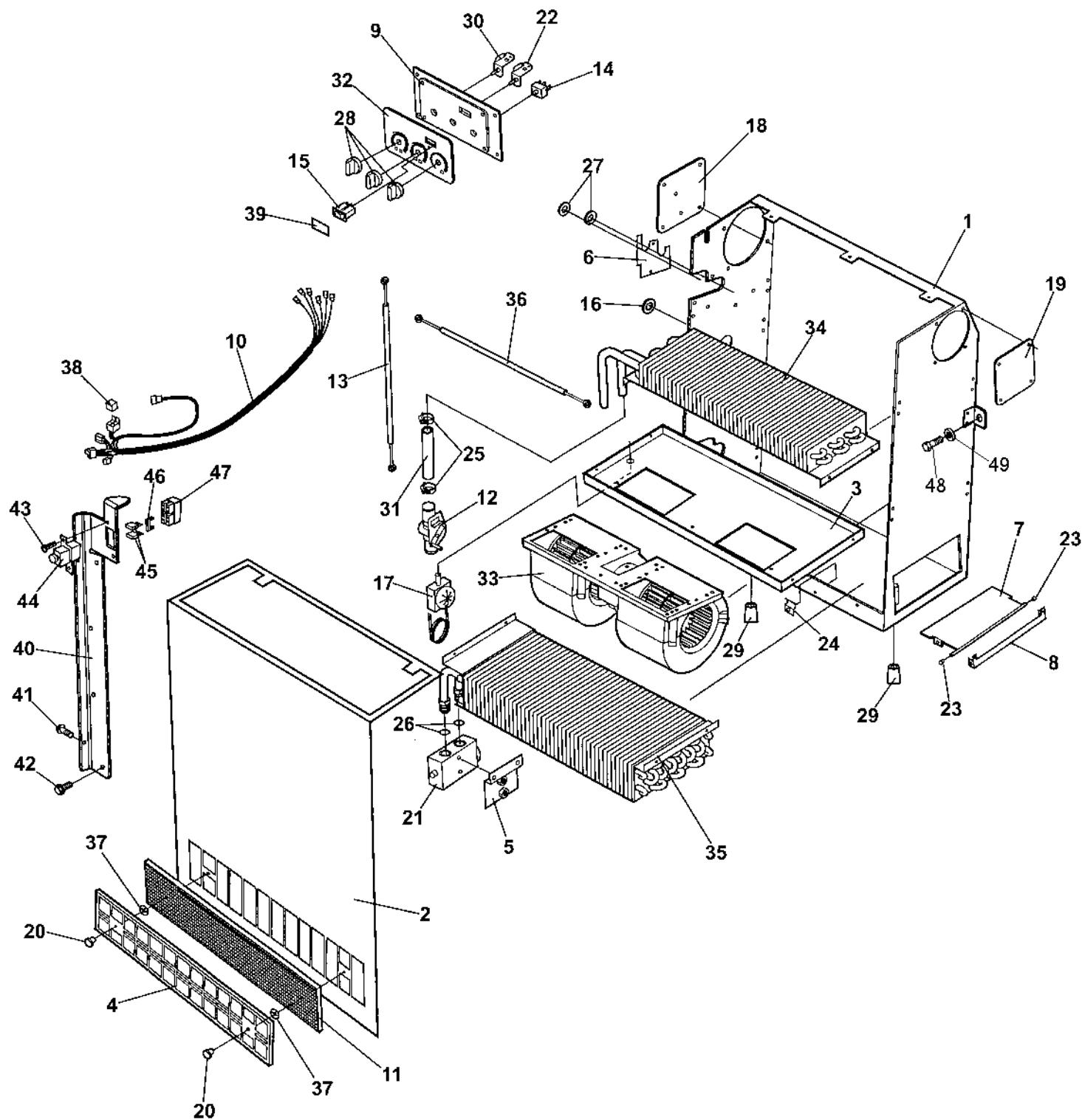


4700383413 Condenser, cpl

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

Air conditioner and heater unit

18681



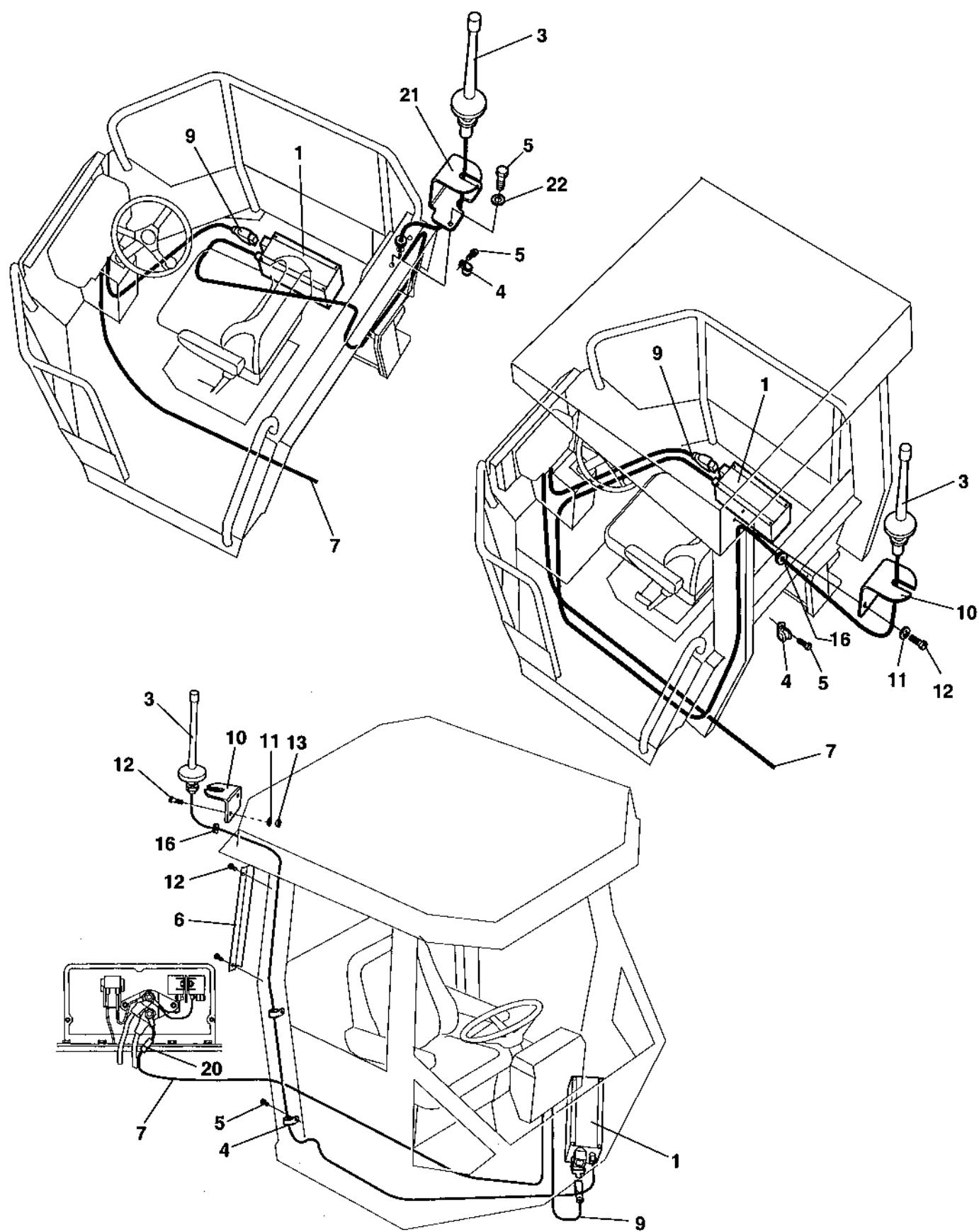
Air conditioner and heater unit

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	B
15	4700938619	1	Switch	B
16	4700938644	1	Cap	C
17	4700384897	1	Thermostat	B
18	4700945176	1	Cover plate	
19	4700945177	1	Cover plate	
20	4700938634	2	Knob	D
21	4700394176	1	Noise cover	
22	4700938621	2	Rotary control	
23	4700938635	2	Sleeve	
24	4700384880	1	Wire clamp	C
25	4700313003	2	Hose clamp	D
26	4700384878	2	O-ring	C
27	4700384927	2	Grommet	C
28	4700938620	3	Knob	D
29	4700938636	2	Drain valve	C
30	4700385134	2	Lock washer	
31	4700384881	1	Hose	
32	4700945178	1	Panel overlay	
33	4700938638	1	Fan	C
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	C
40	4700379332	A	Holder	
41	4700792187	A	2 Screw	M5x14
42	4700541703	A	4 Screw	M6x16
43	4700901767	A	2 Screw	ST3,5x9,5 Black
44	4700792091	A	1 Fuse holder	
45	4700903741	A	2 Fuse	20A Yellow Medium
46	4700901240	A	1 Connector	B
47	4700901699	A	1 Connector	
48	4700500019	5	Screw	M8x16H 8.8 A2K
49	4700904229	5	Washer	8,4x16x1,5

A) Only valid for simple cab

Dy-Mic

17823

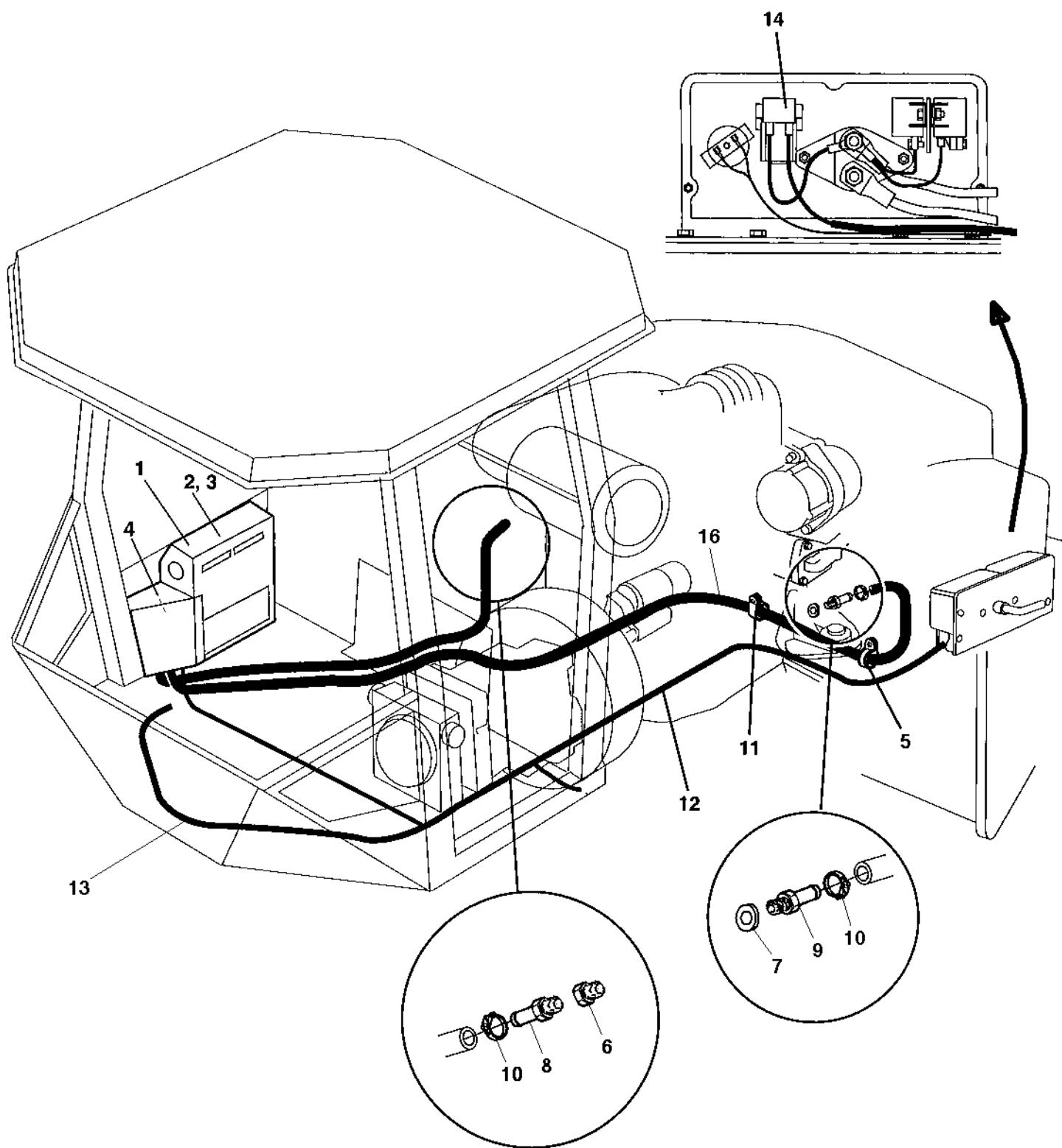


Dy-Mic

Item	Part No	Rem Qty	Description	Code
1	4700386390	1	Communicator box	
	4700508002	4	Screw	
3	4700386391	1	Antenna	Cpl
4	4700921039	4	Pipe clamp	C
5	4700904415	4	Screw	
6	4700386512	1	Cable holder	
7	4700386533	1	Cable harness	
8	4700930154	3	Contact piece, NC	B
9	4700386392	1	Cable harness	
10	4700386506	1	Antenna holder	
11	4700904228	4	Washer	6,4x12x1,5
12	4700500040	4	Screw	M6-1x20 8,8
13	4700586002	2	Lock nut	M6 -8
16	4700909122	1	Grommet	C
17	4700313102	N	Cable ties	
18	4700313041	N	Cable ties	
20	4700901224	1	Fuse	3A
21	4700386507	1	Antenna holder	A
22	4700904281	2	Washer	5,3x10x1 300HV

Heater Simple cab

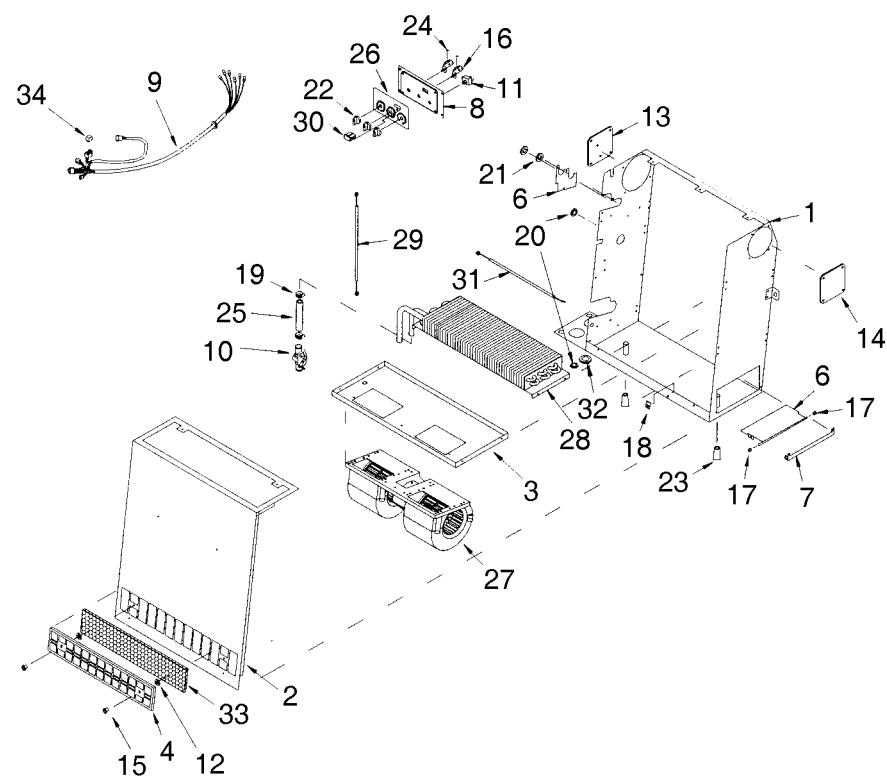
18555



Heater Simple cab

Item	Part No	Rem Qty	Description	Code
1	4700379394	1	Heater box (Page 216)	
2	4700500019	6	Screw	M8x16H 8.8 A2K C
3	4700904229	6	Washer	8,4x16x1,5 C
4	4700903741	2	Fuse	20A Yellow Medium A
5	4700921056	1	Clamp	C
6	4700813434	1	Reducer	
7	4700330330	1	Copper washer	
8	4700387638	1	Hose connection	
9	4700391303	1	Hose connection	
10	4700313004	4	Hose clamp	C
11	4700921132	2	Clamp	C
12	4700387466	1	Cable harness	
13	4700394210	1	Cable harness	
14	4700904039	1	Fuse	50A Red High A
15	4700313102	N	Cable ties	
16	4700937737	A 2XL	Hose	

A) L=3600 mm



4700379394 Heater box

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

A) L=200 mm

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4700160105	41,47	4700334122	119	4700370229	55
4700160132	109,119	4700334132	105	4700370231	41,47
4700160358	41	4700334135	119	4700370792	171
4700162008	109	4700334138	105,109	4700370803	171
4700162011	45,47	4700334196	137	4700371366	29
4700162017	41,45,47	4700334197	129	4700371509	103,105,107
4700162018	41,47	4700334205	119,135	4700371767	57,61
4700162024	47	4700334248	109	4700371774	57,59
4700162027	45,47	4700334389	135	4700372087	15,17
4700167023	41,47	4700334468	109	4700372229	7,11,109
4700167032	25	4700334524	135	4700372235	105,109
4700192812	55	4700334558	129	4700372347	171
4700205027	57,59	4700335607	141,143	4700372409	171
4700212339	113	4700337042	25	4700372457	173
4700212553	81,97	4700337045	25	4700372489	171
4700230277	41,69,71	4700338304	129,141,143	4700372494	159,173
4700230515	55	4700340863	121	4700372513	129
4700232097	129	4700343159	25	4700372514	129
4700232210	39,41,45,47	4700343318	41,47	4700372529	39
4700234218	129	4700343480	39,41,47	4700372575	29
4700234243	109	4700343550	147	4700372608	29
4700234382	119	4700343744	41,45,47	4700372658	31,201
4700234388	137	4700343775	15,17	4700372678	171
4700234622	137	4700343801	39,41	4700372709	17
4700234626	129	4700345243	109	4700372757	159
4700234662	129	4700345678	39	4700372772	55
4700234843	135	4700345679	39	4700372784	155
4700234875	109	4700345870	141,207	4700372785	159,173
4700234888	135	4700345871	25	4700372836	155
4700234909	109	4700345872	25	4700372837	201
4700234919	69,71	4700345873	25	4700372964	167
4700234958	109	4700345874	25	4700372987	37,51
4700238158	145,147	4700345875	25	4700373016	105,155
4700244054	69,71	4700345884	39	4700373017	119
4700246069	57,59	4700345885	39	4700373096	155
4700272372	193	4700346230	205	4700373140	155
4700272373	191	4700347119	15,17	4700373184	149
4700287597	211,217	4700347512	159	4700373203	29
4700287598	209	4700348213	155	4700373204	29
4700311016	201	4700348309	63,65	4700373270	105,119
4700313001	69,71	4700348331	159,193	4700373309	29
4700313002	69,71	4700349435	155	4700373363	193
4700313003	211,217	4700349682	39	4700373364	193
4700313004	207,215	4700349715	41,47	4700373400	159
4700313006	57,59	4700355677	39	4700373421	25
4700313010	57,59	4700355869	167	4700373423	105
4700313035	55	4700355890	201	4700373424	119
4700313041	69,71,143,155	4700355983	77	4700373442	39,41
	213	4700356348	137	4700373443	39,41
4700313068	205	4700357138	11	4700373460	17,69,71
4700313075	57,59	4700357488	15,17	4700373574	69,71
4700313093	63,65,67,73,205	4700357643	159	4700373746	169
4700313094	73	4700357855	161	4700373747	169
4700313102	57,59,109,129	4700358033	21	4700373748	169
	137,155,205,213	4700358090	191	4700373749	169
	215	4700358388	107,111,113	4700373750	169
4700330171	69,71	4700358452	151	4700373891	143
4700330330	205,215	4700358881	191,193,197	4700373906	169
4700330331	55	4700359550	109	4700373907	169
4700330333	55,85,99	4700359551	109	4700373955	29

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4700374030	149	4700379481	129	4700383452	155
4700374059	109	4700379608	177	4700383705	159
4700374606	173	4700379621	55	4700383783	41
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4700374798	29	4700379876	45	4700383955	77
4700374799	29	4700379878	47	4700383958	119,123
4700374854	31	4700379880	45,47	4700383975	77
4700374900	25	4700380012	27	4700384048	19
4700375678	31	4700380018	41,45,47	4700384114	41,47
4700375681	31	4700380052	33	4700384121	39
4700375999	109,117	4700380057	33	4700384159	191
4700376000	129,131	4700380058	33	4700384163	149
4700376252	159	4700380078	121	4700384177	211
4700376255	173	4700380109	27,29	4700384498	25
4700376340	27	4700380123	159	4700384589	205
4700376349	27	4700380145	119,121	4700384759	173
4700376354	27	4700380462	37,39,41,49	4700384760	211
4700376366	27	4700380490	109	4700384761	211,217
4700376488	171	4700380717	109	4700384762	211,217
4700376489	171	4700380727	159	4700384875	205
4700376551	203	4700380755	27	4700384876	205
4700376622	21,23,203	4700380798	153	4700384877	205
4700376652	19	4700380830	109,111,113,115	4700384878	205,211
4700376701	15,17	4700380963	169	4700384879	205
4700376819	21,23	4700380964	169	4700384880	211
4700376825	21	4700380993	25	4700384881	211,217
4700376826	21	4700381027	41,47	4700384897	211
4700376829	23	4700381297	27	4700384927	211
4700377009	165	4700381330	27,171	4700385134	211,217
4700377010	165	4700381347	27	4700385152	29
4700377011	165	4700381348	27	4700385442	205
4700377012	165	4700381351	155	4700385443	205
4700377014	165	4700381352	171	4700385599	145,147
4700377015	165	4700381353	171	4700385691	63,65,67
4700377016	165	4700381413	57,59	4700386366	17
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4700377019	163	4700381761	45,47	4700386391	213
4700377020	163	4700381989	27,31	4700386392	213
4700377021	163	4700382129	29	4700386506	213
4700377024	163	4700382130	29	4700386507	213
4700377071	153	4700382131	29	4700386512	213
4700377098	73	4700382132	29	4700386533	213
4700377518	159,173	4700382139	203	4700386789	73
4700377556	159,173	4700382165	29	4700386853	57,59
4700377677	171	4700382335	29	4700386943	57,59
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4700379164	55	4700382411	27	4700387227	161
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4700388855	55	4700392911	27	4700482391	109
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4700390529	205	4700393022	55	4700483188	137
4700390589	77	4700393045	63,65,67	4700483190	105
4700390591	77	4700393052	17	4700483231	129
4700390759	77	4700393058	63,65,67	4700483280	129
4700390760	77	4700393059	63,65,67	4700483286	119
4700390762	77	4700393062	57,59	4700483397	119
4700390823	205	4700393081	57,59	4700483445	137
4700390824	205	4700393085	63,65	4700483497	129
4700390896	45,47	4700393086	67	4700483498	129
4700390897	41	4700393088	63	4700483551	109
4700390900	191	4700393089	67	4700483610	109
4700390927	181	4700393093	63,65	4700483910	119
4700391194	41	4700393096	55	4700483911	119
4700391206	41	4700393097	63,65,67	4700483995	105
4700391219	187	4700393276	39,41	4700483996	105
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4700391379	165	4700393278	39,41	4700484042	109
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4700391381	165	4700393361	59	4700500004	141,143
4700391382	165	4700393362	59	4700500006	69,71
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4700391386	165	4700393406	205	4700500012	57,59,141,149
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4700392100	133	4700393857	27	4700500019	29,41,57,59,67
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4700392105	133	4700393933	35		187,211,215
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4700392220	57,59	4700393954	205		151,163,169,201
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4700392294	73	4700394176	211	4700500023	129,205
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4700392296	73	4700394262	33	4700500026	29
4700392297	57,59	4700394264	33	4700500028	29,57,59,109,119
4700392313	57,59	4700394680	65,67	4700500029	15,17,41,69,71
4700392394	159	4700394686	11,63,65,67		105,159,161,173
4700392506	141	4700394687	11,63,65,67	4700500030	29,119
4700392507	145	4700394905	129	4700500031	27,167
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4700392715	59	4700396030	41	4700500037	25
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4700392742	63,65,67	4700396142	39,41		65,67,69,149,153
4700392747	73	4700396185	73		213
4700392771	149	4700396309	75,101	4700500043	15,17
4700392772	149	4700396968	147	4700500044	129
4700392773	151	4700397128	143	4700500046	63,65,67,109,129
4700392786	27	4700397130	17	4700500047	27,55
4700392810	63,65,67	4700416034	163	4700500048	57,167,205
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	65,73,137,141	4700570015	203	4700792315	145,147
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	153,155,159,179	4700586002	27,141,143,145	4700792318	145,147
	205		147,169,213	4700792319	145,147
4700500056	21	4700586003	33,63,65,67,141	4700792339	109
4700500060	141,143		143,151,159,163	4700792413	145,147
4700500070	55		169,205	4700792414	145,147
4700500075	57,59,141,143	4700586018	149	4700792432	145,147
	145,147	4700586019	21,23,55,165	4700792435	145,147
4700500076	21,23	4700586022	203	4700792461	145,147
4700500079	155	4700588176	191	4700792462	145,147
4700500082	39,41,45,47	4700600016	133	4700792463	145,147
4700500088	31	4700624005	191	4700792464	39,43
4700500100	171	4700624016	171	4700792526	71
4700500101	105	4700635061	15,17,133	4700792547	71
4700500102	19	4700747282	69,71	4700792549	27
4700500109	109	4700791156	41,45,47	4700792682	143
4700500133	27,29	4700791175	77	4700792808	71
4700500146	39	4700791176	77	4700792814	71
4700500153	169	4700791183	141,143	4700801187	39,41
4700500154	55	4700791185	143,145,147	4700813391	15,17
4700500163	45,47,73	4700791211	145,147	4700813434	141,143,207,215
4700500165	41,203	4700791218	173	4700813444	129
4700500180	205	4700791226	159	4700813462	141,143
4700500184	143	4700791230	105	4700813499	109
4700500188	17	4700791341	149	4700813500	129
4700500192	205	4700791378	187	4700813791	63,65,67
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