

# Spare Parts Catalogue

## SCA602D-4EN2

Valid from roller serial number:  
1000122x0A000001 -



Diesel engines:  
Cummins QSB 6.7

Published catalogue issues valid for these rollers:

Catalogue	Issue date	Valid for serial numbers
SCA602D-4EN1	2010-03	Replaced by SCA602D-4EN2
SCA602D-4EN2	2011-10	<b>See above</b>



**RESERVDLSBESTÄLLNING**

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 PIÉCES DE RECHANGE**

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

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

**YOUR AGENT/DEALER:**





## PÄRMETIKETT

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

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

## KATALOG-BESCHRIFTUNG

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

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

## ETIQUETA PARA LA CARPETA

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

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

## BINDER LABEL

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

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

## ETICHETTAPOSTASULRACCOGLITORE

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

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

## ETIQUETAGE DU CATALOGUE

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

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

1 .





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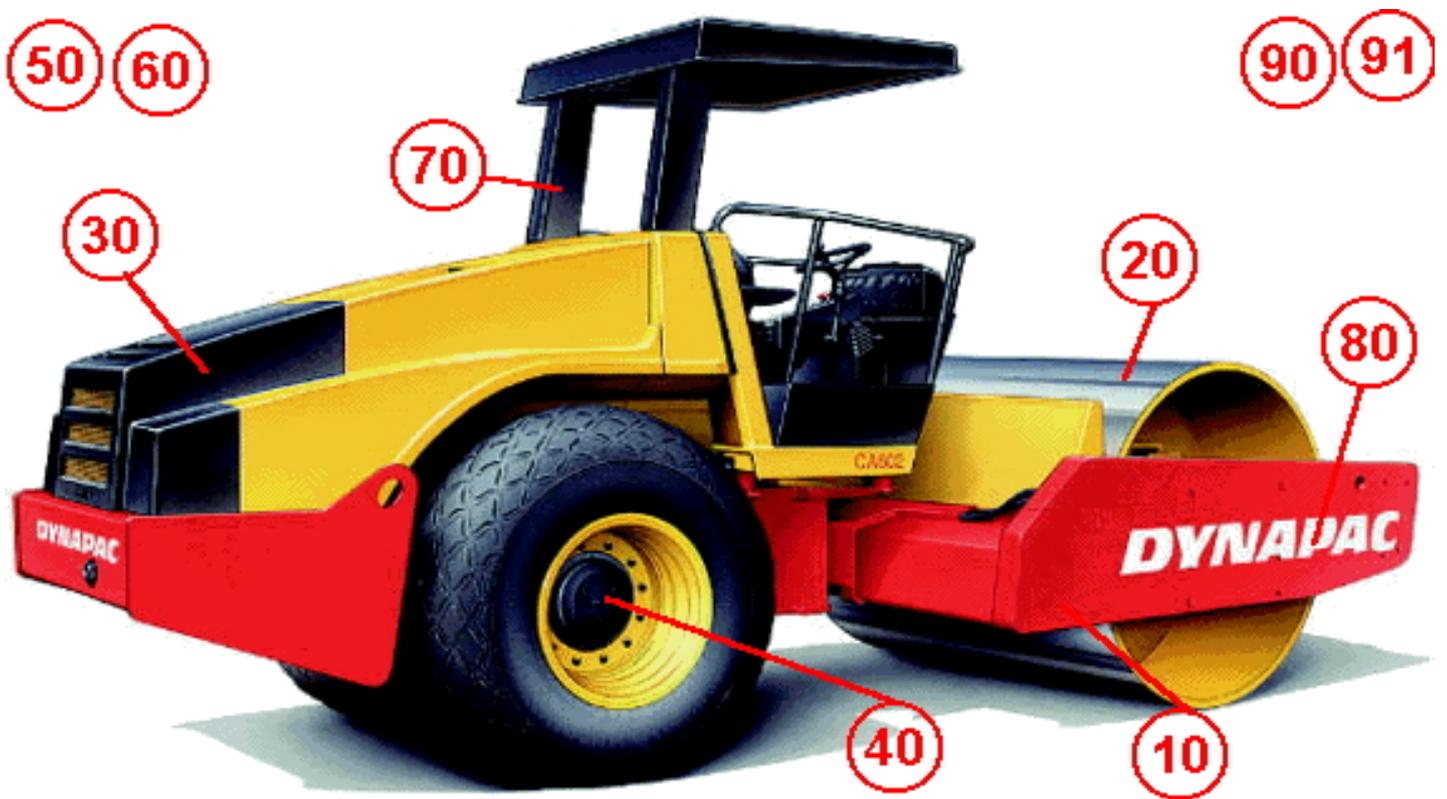
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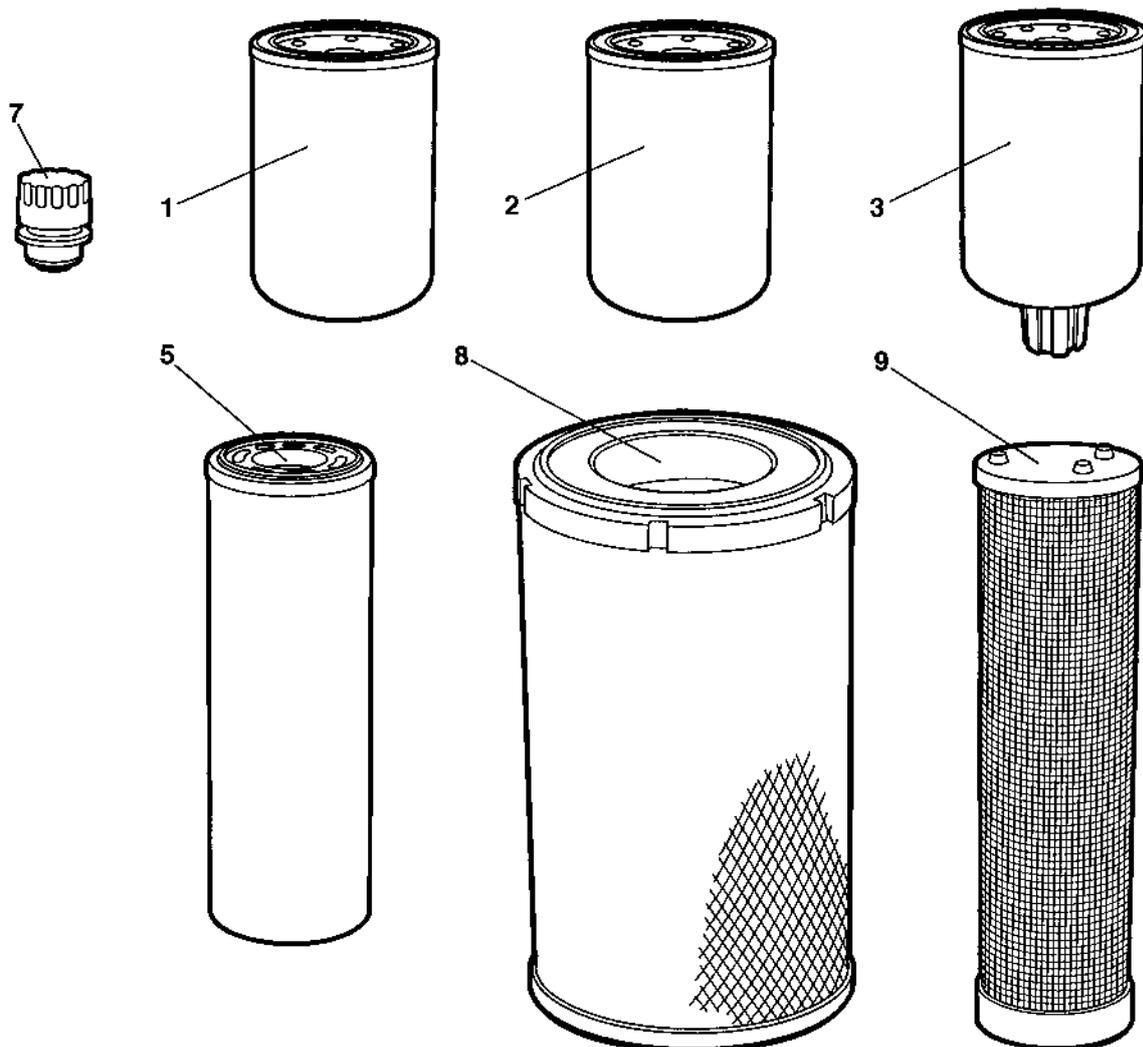
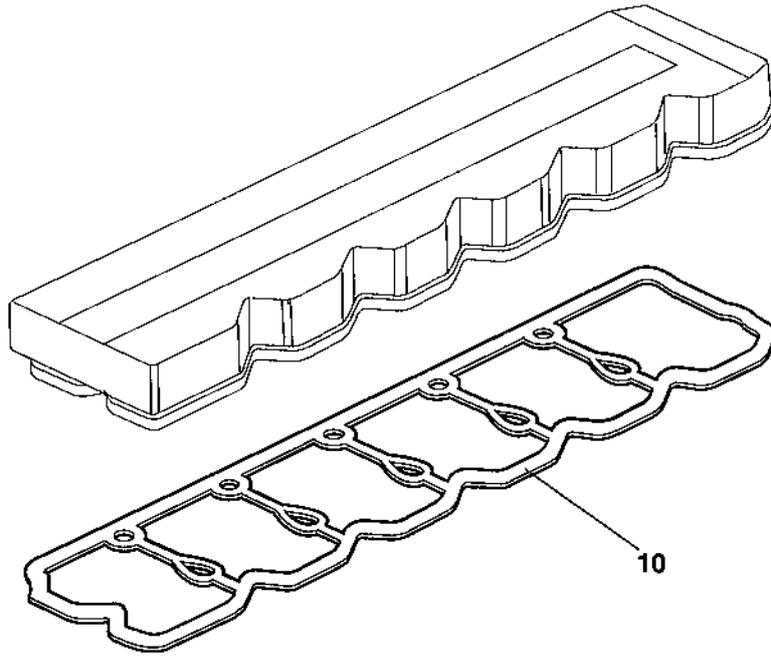
CA602D SN 10000122x 0A000001 -

Item	Part No	Rem Qty	Description	Code
1			Service kits ( Page 4 )	
2			Repair kits ( Page 12 )	
10			Frame ( Page 24 )	
20			Drum ( Page 38 )	
30			Engine ( Page 52 )	
40			Transmission ( Page 68 )	
50			Hydraulic system ( Page 88 )	
60			Electrical equipment ( Page 144 )	
70			Drivers platform ( Page 216 )	
80			Decals ( Page 296 )	
90			Standard equipment ( Page 302 )	
91			Optional equipment ( Page 306 )	



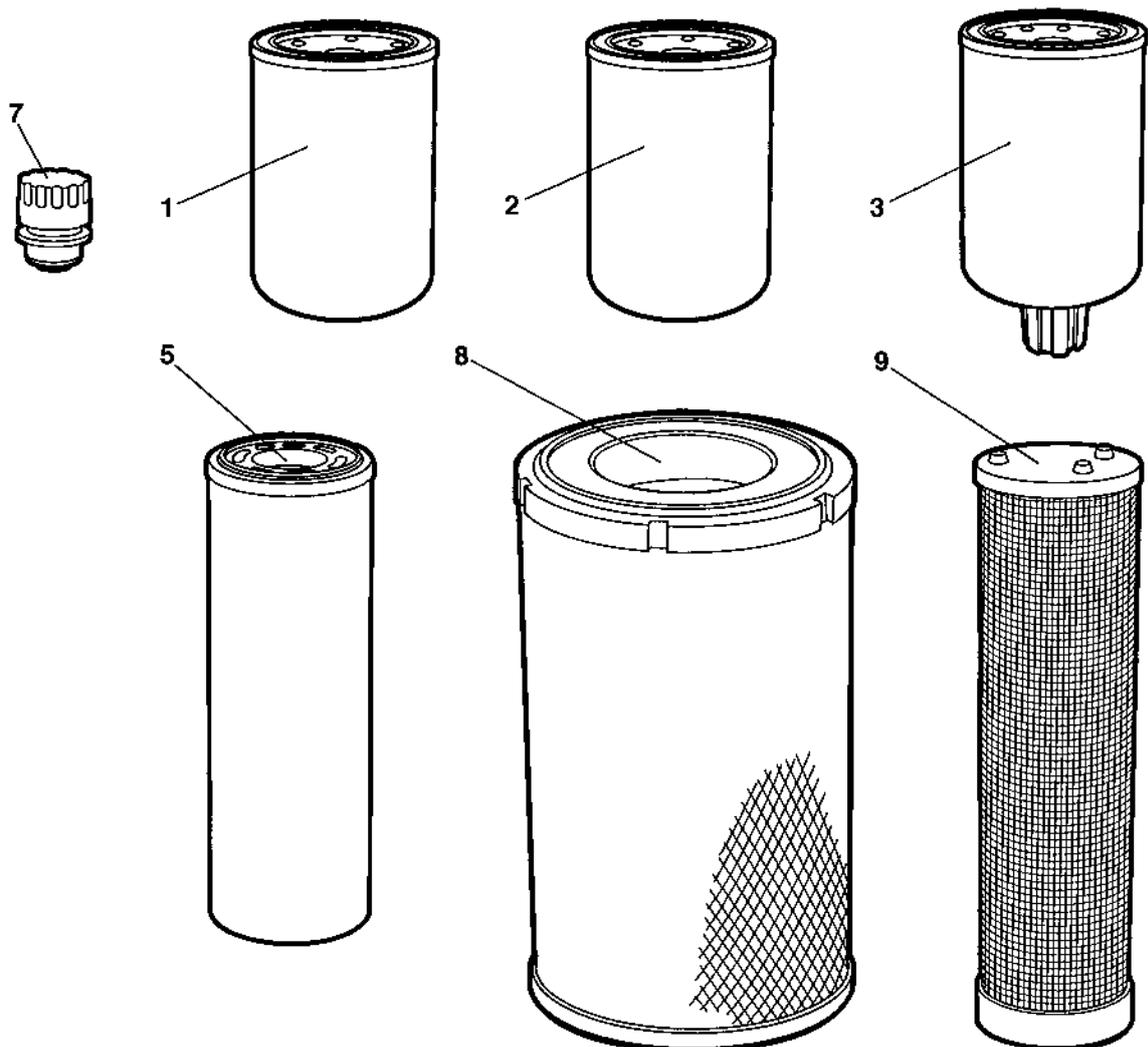
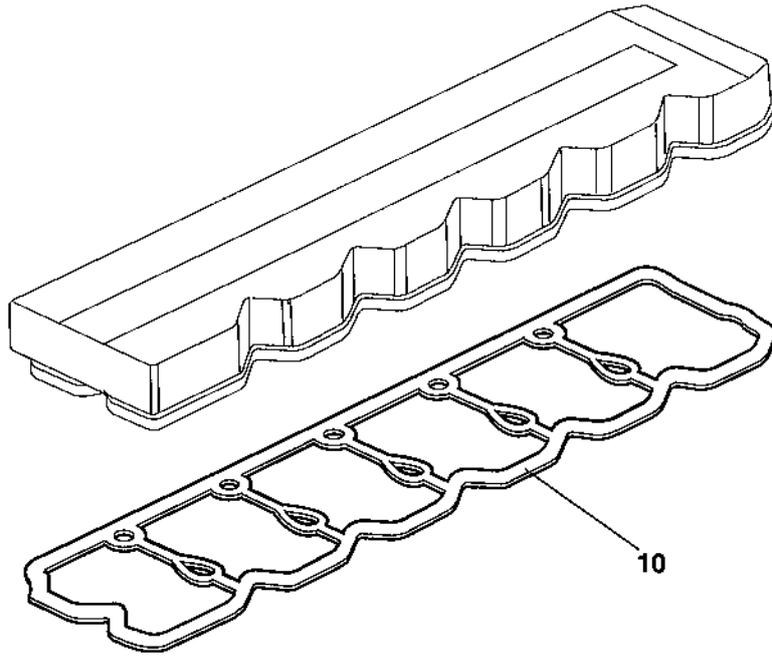
**Service kits**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
10	4700945197		Service kit 50 h ( Page 6 )	
20	4700950324		Service kit 500 h ( Page 8 )	
30	4700945199		Service kit 1000 h ( Page 10 )	



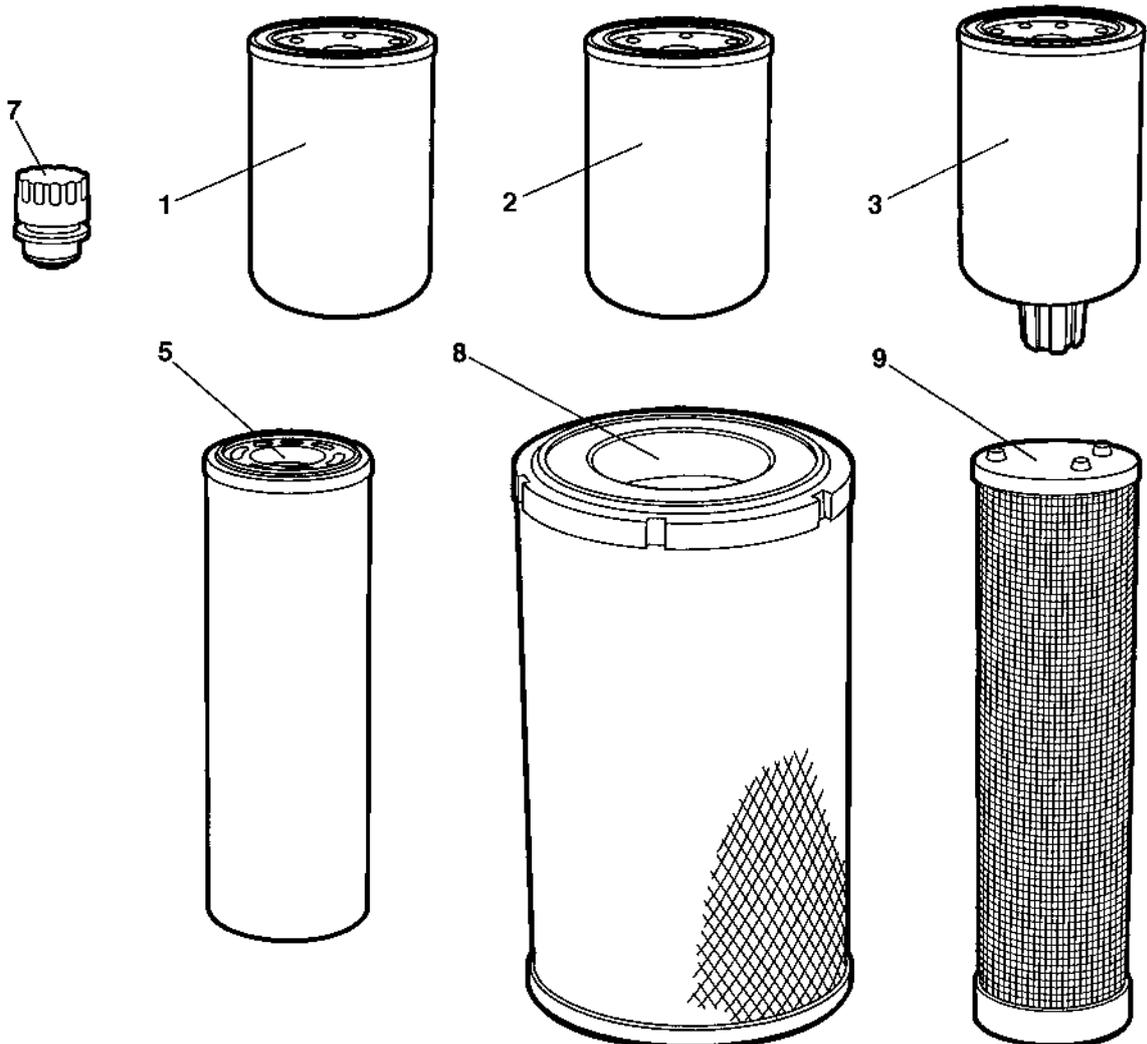
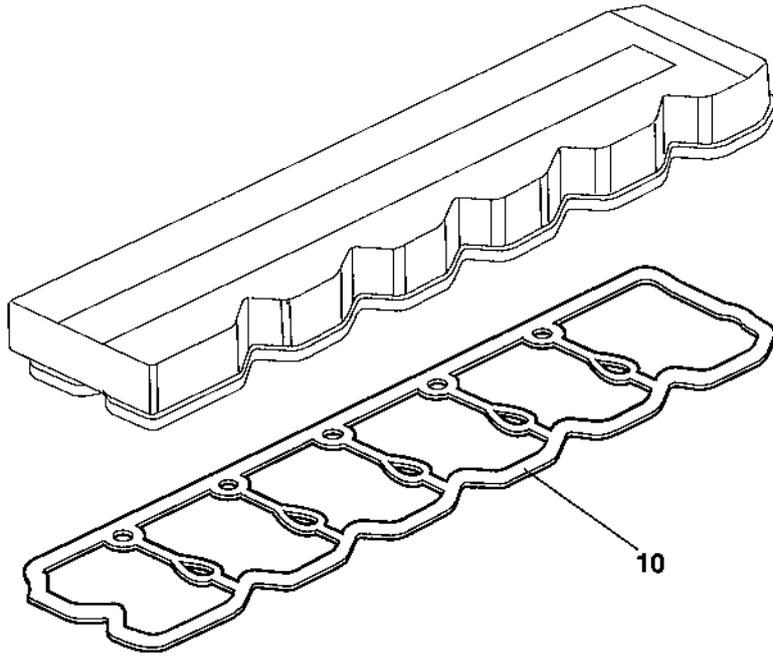
**4700945197 Service kit 50 h**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
	4700945197		<b>Service kit 50 h ( Page 6 )</b>	
1	4700945145	1	Oil filter element	A
2	4700945146	1	Fuel filter element	A
3	4700945147	1	Pre-fuel filter element	
5	4700372229	2	Hydraulic oil filter element	A



**4700950324 Service kit 500 h**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
	4700950324		<b>Service kit 500 h ( Page 8 )</b>	
1	4700945145	1	Oil filter element	A
2	4700945146	1	Fuel filter element	A
3	4700945147	1	Pre-fuel filter element	
8	4700394690	1	Air filter element, main	A



**4700945199 Service kit 1000 h**

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

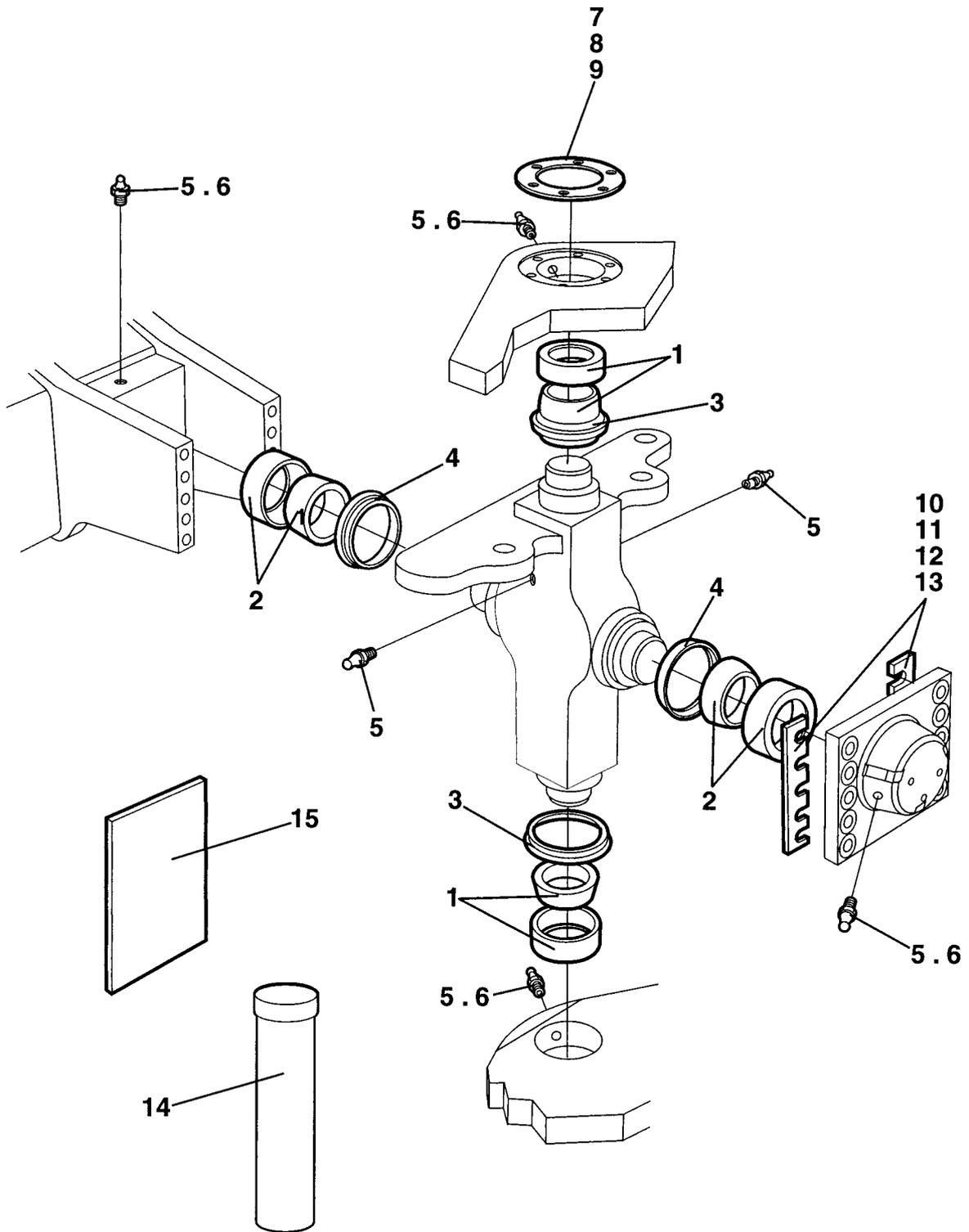
B) Ventilated oil filler cap for the hydraulic oil tank



**Repair kits**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
10	4700938562	1	Steering hitch kit ( Page 14 )	
20	4700945657	1	Eccentric shaft kit ( Page 16 )	
30	4700938891	1	Drum rotation kit ( Page 18 )	A
40	4700938883	1	Shock absorber kit, drum ( Page 20 )	
50	4700940663		F/R control button kit ( Page 22 )	

4700938562 Steering hitch kit

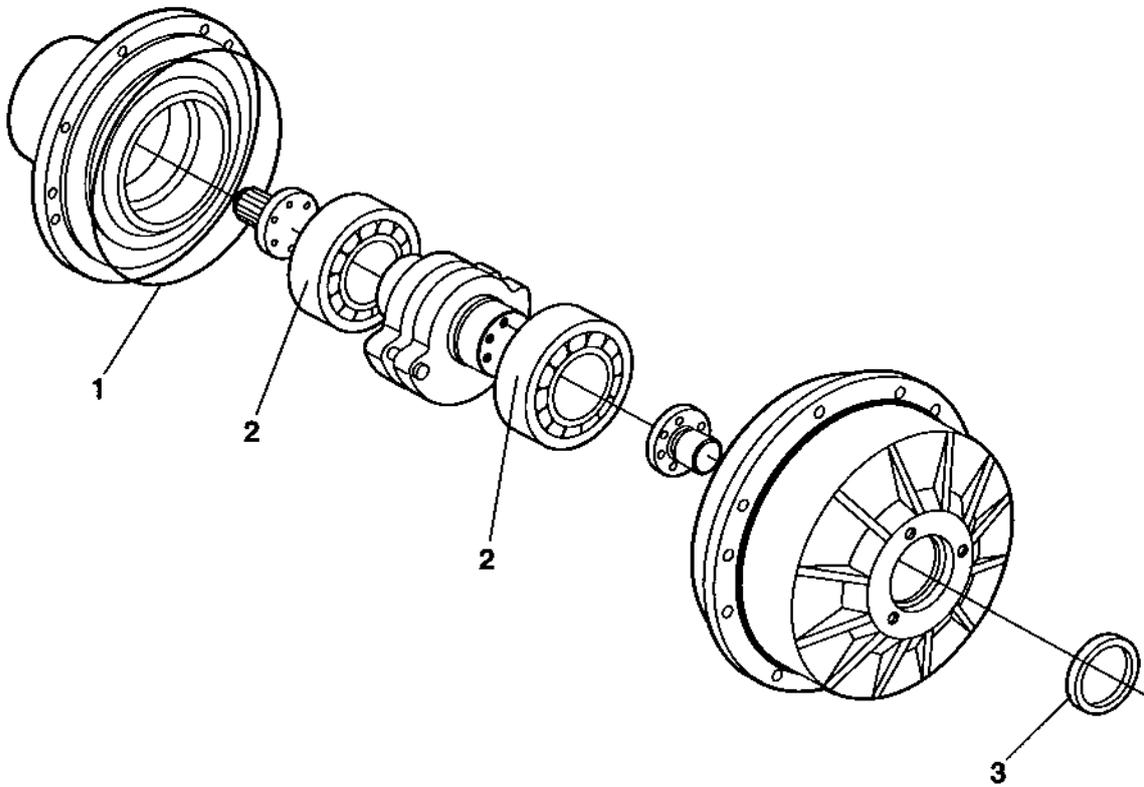


**4700938562 Steering hitch kit**

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

A) Valid for CC501/CC722 only.

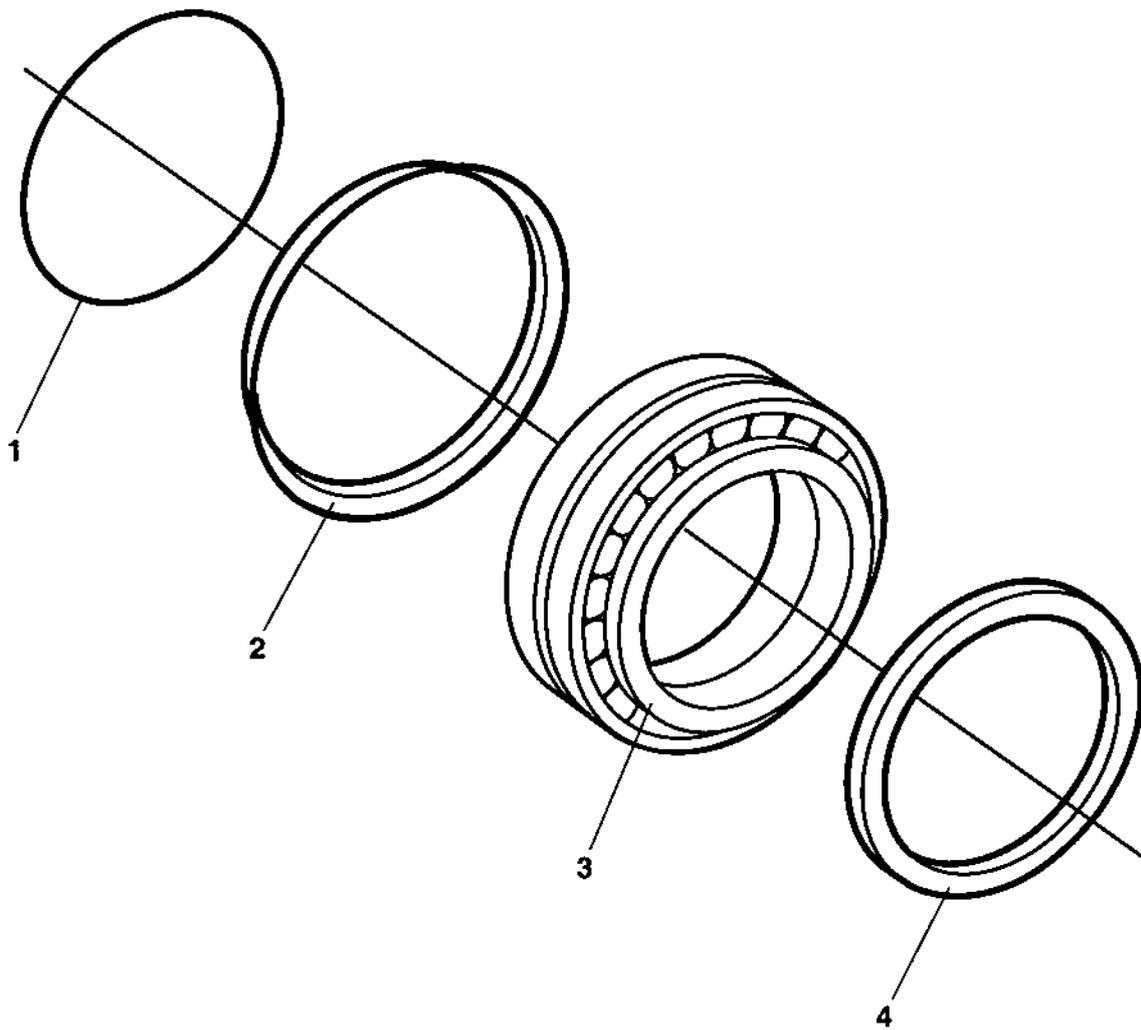
**4700945657 Eccentric shaft kit**



**4700945657 Eccentric shaft kit**

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

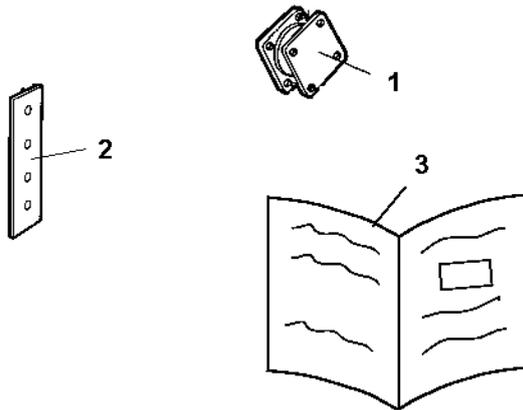
4700938891 Drum rotation kit



**4700938891 Drum rotation kit**

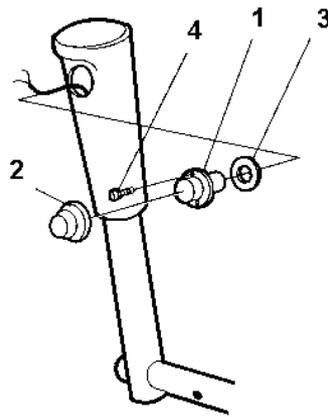
<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
	4700938891		<b>Drum rotation kit ( Page 18 )</b>	A
1	4700160105	1	O-ring 70	C
2	4700929447	1	V-ring	B
3	4700116041	1	Taper roller bearing	B
4	4700386272	1	Sealing	B

**4700938883 Shock absorber kit, drum**



**4700938883 Shock absorber kit, drum**

Item	Part No	Rem Qty	Description	Code
	4700938883		<b>Shock absorber kit, drum ( Page 20 )</b>	
1	4700358172	22	Shock absorber	B
2	4700349973	4	Shim T=1 mm	C
3	4812156170	1	Instructions	



**4700940663 F/R control button kit**

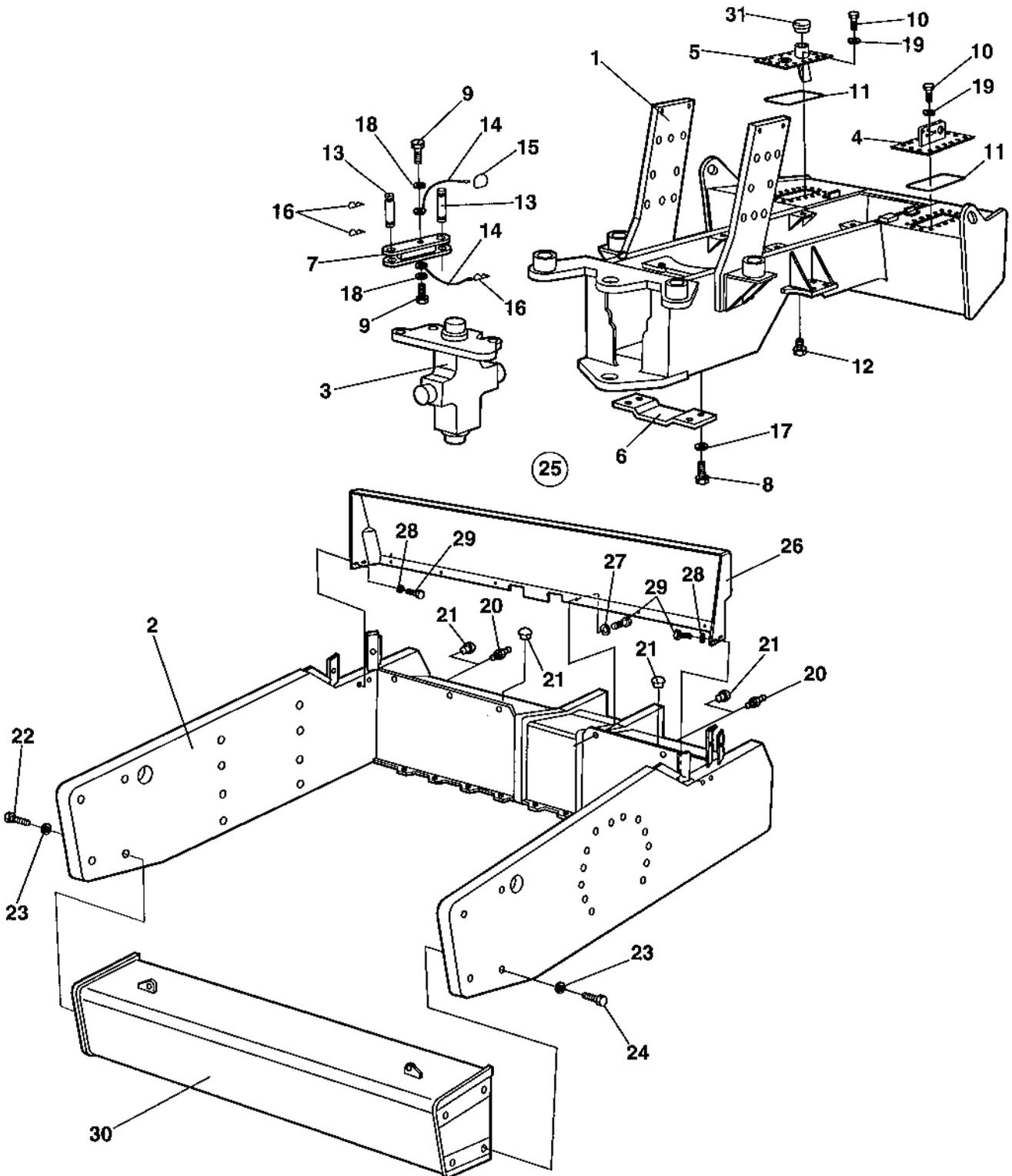
<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
1	4700928497	1	Push button	B
2	4700348481	1	Cover	B
3	4700359940	1	Washer	C
4	4700371009	2	Screw	D

**Frame**

**Frame**

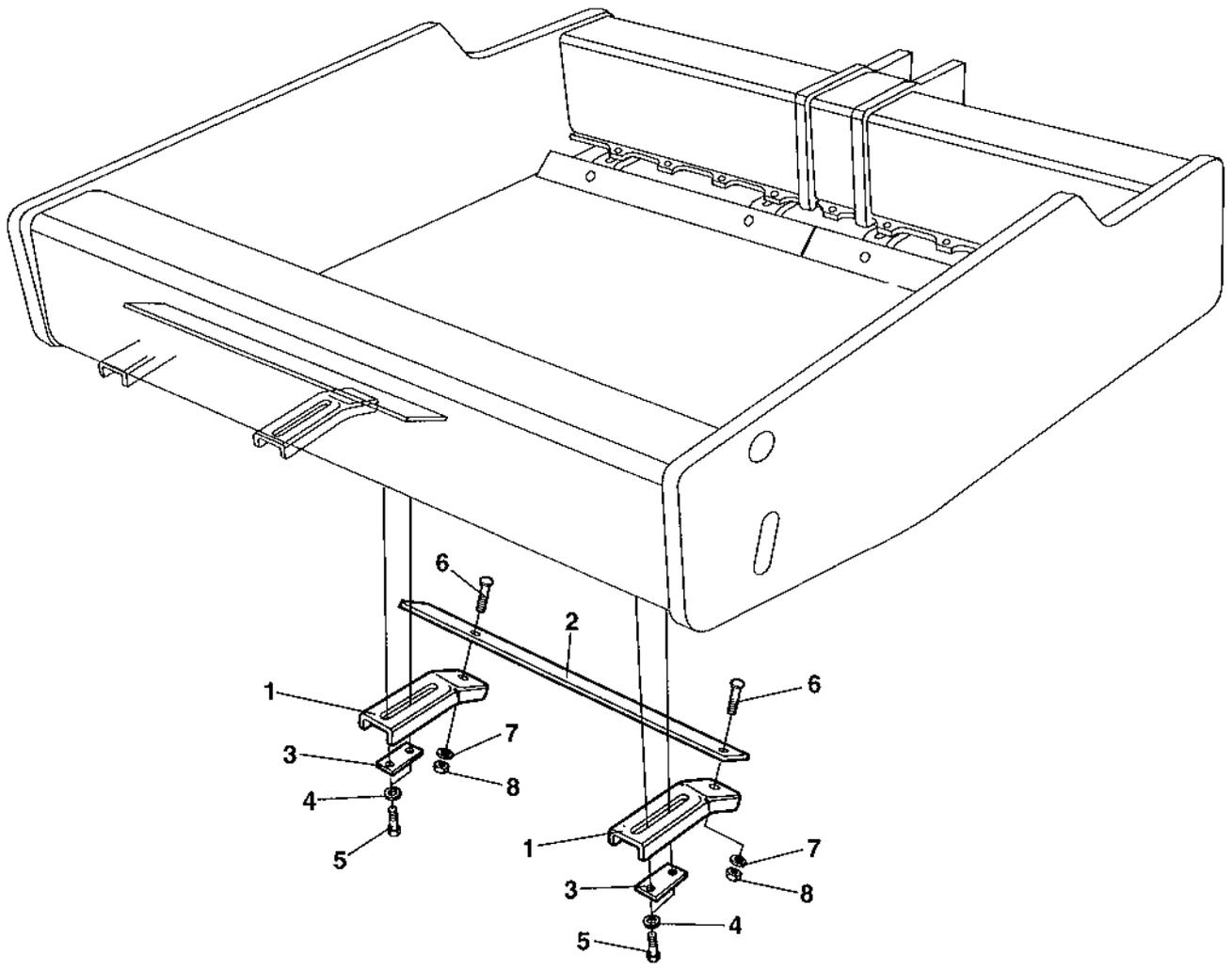
<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
10			Frames ( Page 26 )	
25			Scrapers, Spring Steel ( Page 28 )	
28			Scrapers, Urethan Rubber Option ( Page 30 )	
30			Hitch ( Page 32 )	
40			Structure ( Page 34 )	

Frames



Frames

Item	Part No	Rem Qty	Description	Code
1	4700379153	1	Tractor frame	D
2	4700376707	1	Drum frame	D
3		1	<b>Hitch ( Page 32 )</b>	
4	4812110986	1	Cover Up to 0A005462	D
	4812113003	1	Cover From 0A005463	
5	4700388186	1	Cover	D
6	4700372087	1	Protective plate	D
7	4700374744	1	Safety rod	D
8	4700500029	4	Hexagon head screw	C
9	4700500043	2	Screw M10x16H 8,8	D
10	4700500188	32	Screw M8-1,25x14 8,8	D
11	4700372709	2	O-ring	D
12	4700813391	1	Magnetic plug	D
13	4700347119	2	Shaft	C
14	4700343775	2	Wire	D
15	4700357488	1	Spring	D
16	4700635061	3	Hair clip	B
17	4700904557	4	Steel plain washer	C
18	4700904230	2	Steel plain washer	C
19	4700904229	32	Steel plain washer 8,4x16x1,5	C
20	4700232041	1	Filter plug	D
21	4700902919	4	Plug	
22	4700928850	4	Screw M20-2,5x120 10,9	D
23	4700904233	8	Washer 21x36x3	C
24	4700927117	4	Screw M20x100	D
25			Drum shroud Cpl, option	
26	4700372169	1	. Drum shroud	D
27	4700904230	6	. Steel plain washer	C
28	4700904567	4	. Washer 10,5x28x6 HB305	C
29	4700500029	10	. Hexagon head screw	C
30	4700376763	1	Cross beam	D
31	4700499097	1	Filler cap	C

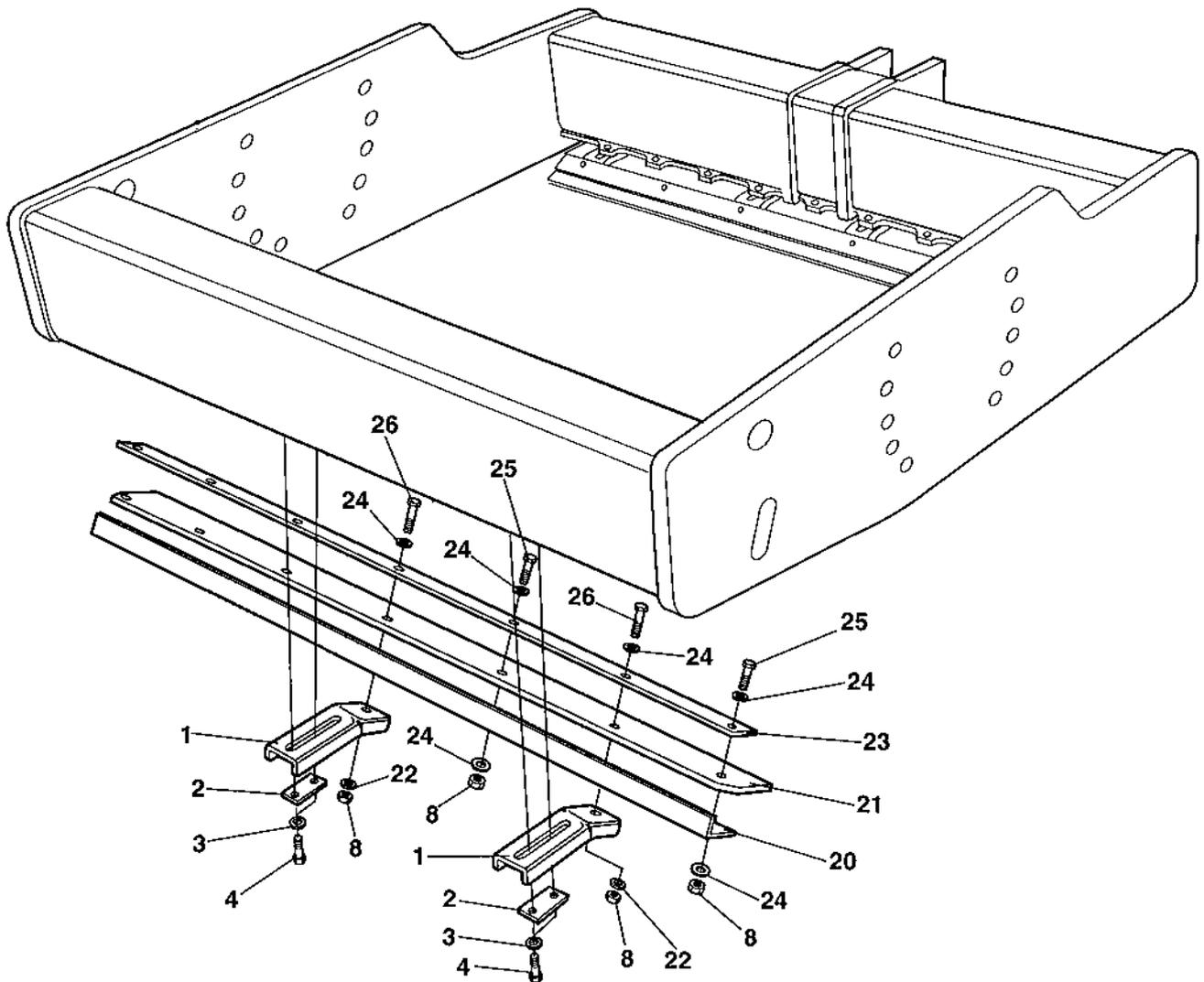


**Scrapers, Spring Steel**

Item	Part No	Rem	Qty	Description	Code
1	4700376819		8	Scraper bracket	D
2	4700376829		4	Scraper	A
3	4700376622		8	Holder	D
4	4700904232		16	Washer	C
5	4700500076		16	Screw M16x55	D
	4700500093		16	Screw M16x40	C
6	4700791948	A	8	Bolt M12x40H 8,8	D
7	4700904703		8	Washer	B
8	4700586019		8	Lock nut	C

A) Cup square neck bolt.

Scrapers, Urethan Rubber Option

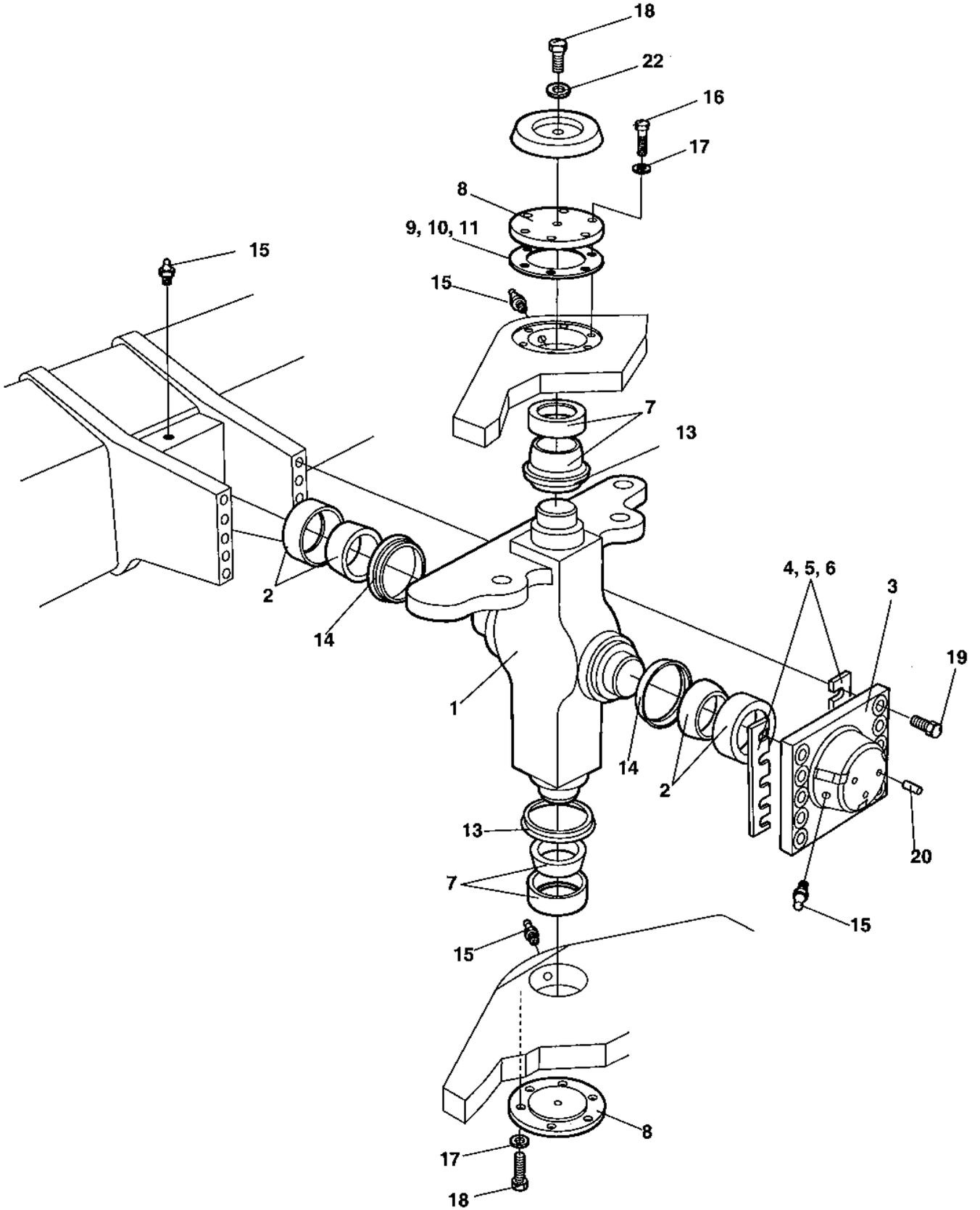


**Scrapers, Urethan Rubber Option**

<b>Item</b>	<b>Part No</b>	<b>Rem</b>	<b>Qty</b>	<b>Description</b>	<b>Code</b>
1	4700376819	A	8	Scraper bracket	D
2	4700376622	A	8	Holder	D
3	4700904232		16	Washer	C
4	4700500076		16	Screw M16x55	D
	4700500093		16	Screw M16x40	C
8	4700586019		18	Lock nut	C
20	4700376825	A	2	Scraper bracket	D
21	4700358033	A	2	Scraper blade	A
22	4700904213		8	Washer	C
23	4700376826	A	2	Scraper bracket	D
24	4700904231		28	Washer 13x24x2 300 HV	C
25	4700500056		10	Screw	
26	4700500049		8	Screw	C

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

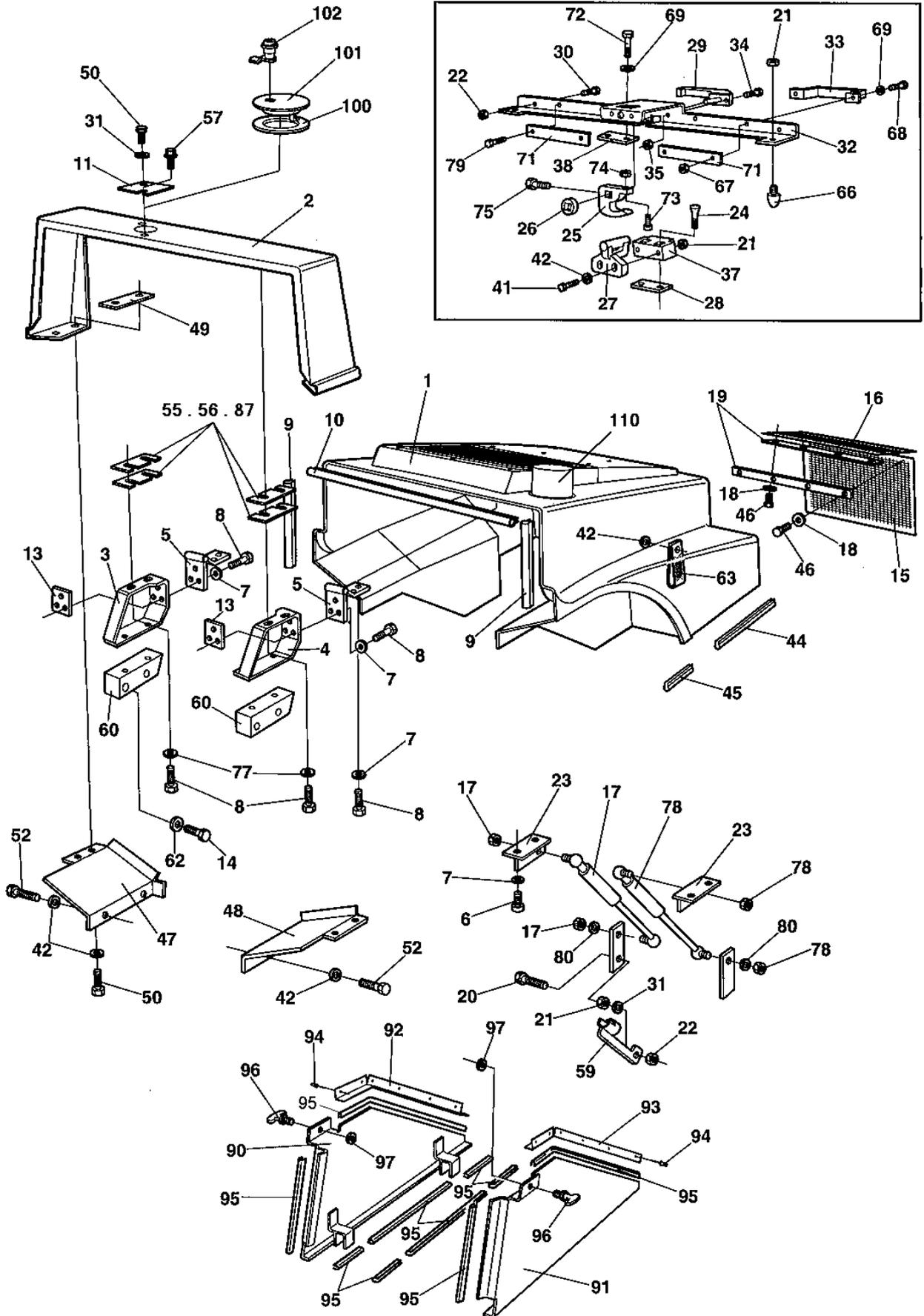
Hitch



Hitch

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

Structure

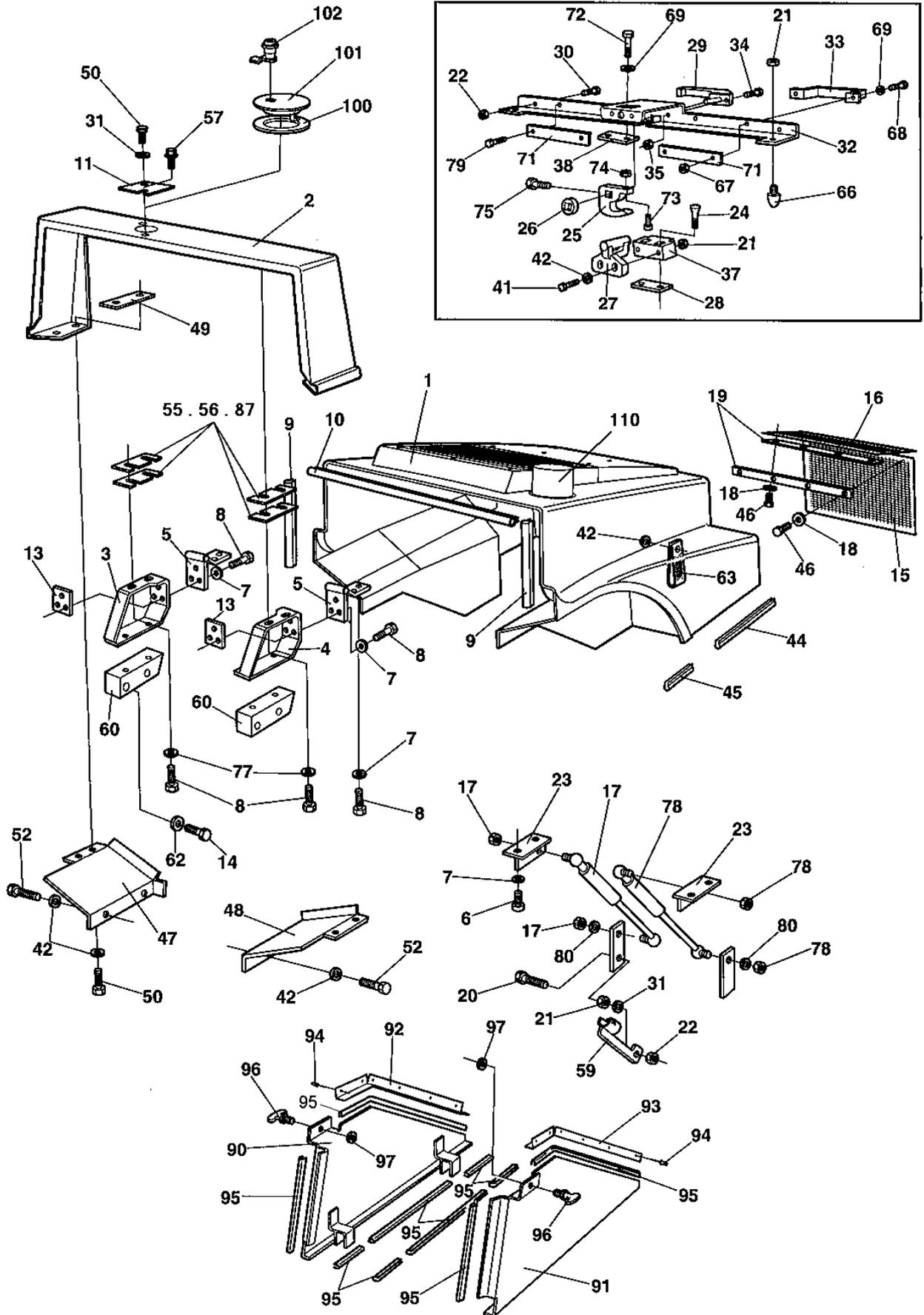


Structure

Item	Part No	Rem	Qty	Description	Code
1	4700945977	1	1	Engine hood, cpl	D
2	4700385152		1	Protecting cover	D
3	4700374797	A	1	Clamp	D
4	4700374798	B	1	Clamp	D
5	4700371366		2	Hinge	D
6	4700500028		10	Screw	C
7	4700904557		12	Steel plain washer	C
8	4700500030		10	Screw M10x035H 8.8 A3K	C
9	4700902166	C	2XL	Edge trim	D
10	4700902166	D	1XL	Edge trim	D
11	4700373955		1	Cover	D
13	4700374799		2	Holder plate	C
14	4700500133		4	Screw	C
15	4700372609		1	Grid	D
16	4700372695		1	Grid	D
17	4700390182		1	Gas spring Left	B
18	4700927974		20	Washer	C
19	4700202047	E	NXL	Rubber strip	D
20	4700904241		1	Screw	C
21	4700570005		5	Nut M8	C
22	4700902286		3	Hexagon lock nut with flange	C
23	4700379252		2	Bracket	D
24	4700903732		2	Screw	
25	4700382130		1	Hook	
26	4700382335		1	Spacer sleeve	
27	4700382131		1	Lock clamp	
28	4700380109		1	Holder	D
29	4700382165		1	Locking handle	
	4700902866		1	. Key Marked "455"	
30	4700927637		2	Hexagon socket countersunk screw	D
31	4700904556		2	Washer 8,4x16x3,0	C
32	4700382129		1	Holder plate	D
33	4700904874		1	Grab handle	D
34	4700535011		2	Screw	D
35	4700902284		2	Nut M5	C
37	4700382132		1	Holder	D
38	4700382336		1	Holder	D
41	4700500026		2	Screw M8-1,25x60 8,8	
42	4700904640		11	Washer 8,4x22x3	C
44	4700902166	G	2XL	Edge trim	D
45	4700902166	H	2XL	Edge trim	D
46	4700904244		18	Screw	
47	4700373204	I	1	Holder plate	D
48	4700373203	J	1	Holder plate	D
49	4700373309		2	Holder plate	D
50	4700500021		5	Screw M8-1,25x25 8.8	C

- 1) Hood cpl. with Gas springs, Lock, Edge trims, Hinges and Grids.
- A) Right
- B) Left
- C) L = 0.940 m
- D) L = 0.630 m
- E) Total length = 4.910 m
- G) L = 0.340 m
- H) L = 0.040 m
- I) Right side
- J) Left side

Structure



Structure

Item	Part No	Rem	Qty	Description	Code
52	4700500019		4	Hexagon head screw M8x16H 8,8	C
55	4700373956		N	Shim	C
56	4700373957		N	Shim	C
57	4700500505		1	Screw M8x20 8.8	C
59	4700379251		1	Safety rod	D
60	4700381989		2	Holder	D
62	4700904231		4	Washer 13x24x2 300 HV	C
63	4700374854		1	Grab handle	D
66	4700925629		2	Shock absorber	
67	4700902285		2	Hexagon lock nut with flange	C
68	4700500088		2	Screw M6x40	
69	4700904228		4	Washer 6,4x12x1,5	C
71	4700382355		2	Holder plate	D
72	4700500013		2	Screw M6-1x16 8,8	C
73	4700500040		1	Screw M6-1x20 8,8	C
74	4700570004		1	Nut M6X1,00 -8 A2K	C
75	4700500018		1	Screw M8-1,25x12 8,8	C
77	4700904567		8	Washer 10,5x28x6 HB305	C
78	4700390182		1	Gas spring Left	B
79	4700541507		2	Screw	D
80	4700904230		2	Steel plain washer	C
87	4812110773		N	Shim	
90	4700393781	K	1	Cover, right	D
91	4700393780	K	1	Cover, left	D
92	4700390360	I	1	Sealing strip	D
93	4700390361	J	1	Sealing strip	D
94	4700624020		12	Blind rivet	D
95	4700202056	M	NXL	Edge trim	D
96	4700904075		2	Quick lock	
97	4700926985		2	Quick lock washer	C
100	4700375681	K	1	Gasket	D
101	4700375678	K	1	Cover	D
102	4700372658	K	1	Lock	D
	4700902866		1	. Key Marked "455"	
110	4700379246	2	1	Air inlet pipe	D

2) Included in item 1, Engine hood Cpl.

I) Right side

J) Left side

K) Option

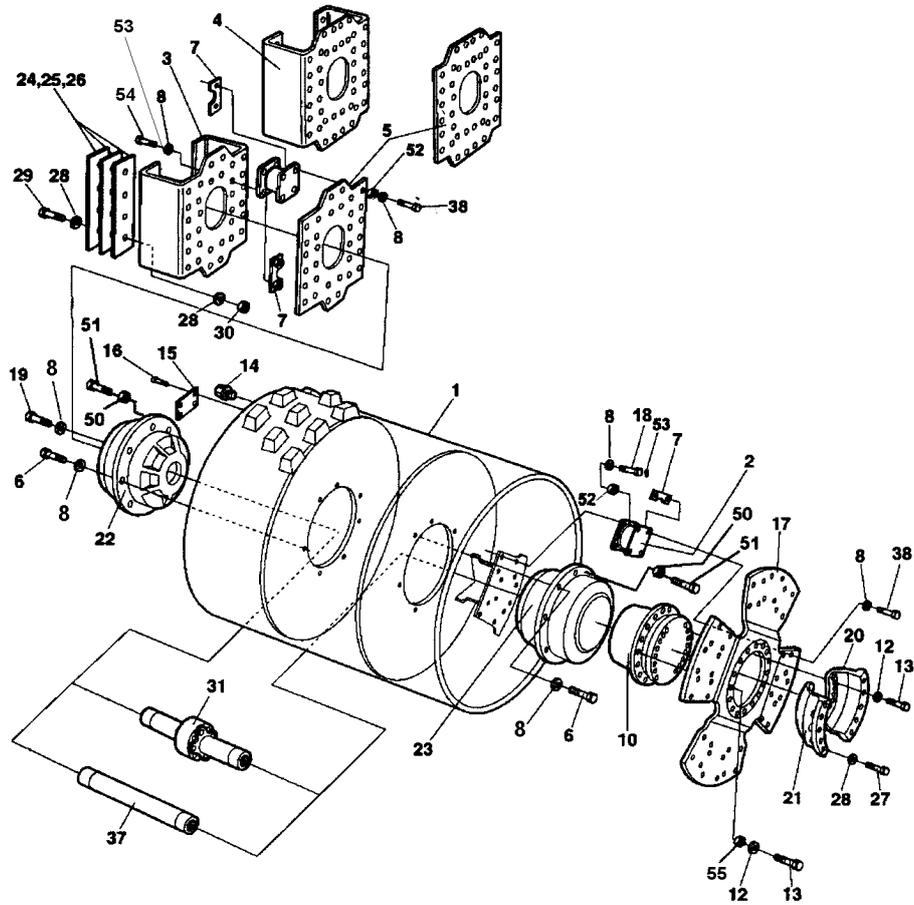
M) Total length = 4.590 m



**Drum**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
10			Drum ( Page 40 )	
15			Drum, DCO Option ( Page 42 )	
17			Gear assy, DCO Option ( Page 44 )	
25			Drum cartridge Vibration side ( Page 46 )	
35			Drum cartridge Drive side ( Page 48 )	
40			Drum gear ( Page 50 )	

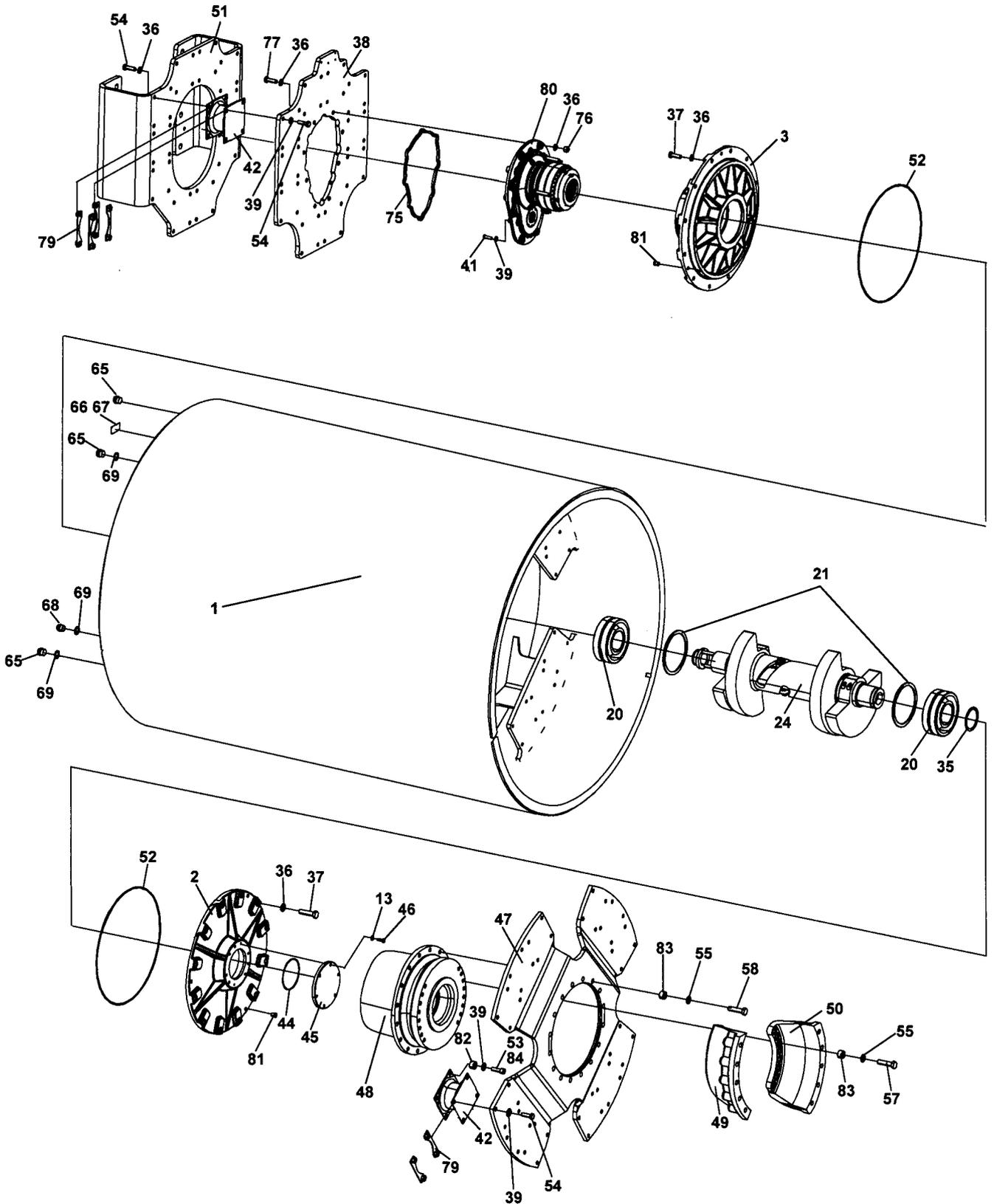
Drum



**Drum**

Item	Part No	Rem Qty	Description	Code
1	4700373768	1	Drum	D
2	4700358172	22	Shock absorber	B
3			Not used on this model	
4	4700371955	1	Holder plate	D
5	4700371956	1	Holder plate	D
6	4700500082	23	Screw M16x70 8,8	D
7	4700374728	C 64	Holder	D
8	4700904232	200	Washer	C
10		1	<b>Drum gear ( Page 50 )</b>	
12	4700904233	32	Washer 21x36x3	C
13	4700903919	32	Screw	
14	4700232210	1	Plug	B
15	4700343801	1	Sign plate	D
16	4700527002	4	Drive screw	C
17	4700373770	1	Drive disc	D
18	4812110835	48	Screw M16x50H	
19	4700384121	1	Air breather screw	B
20	4700373442	A 1	Gear holder	D
21	4700373443	B 1	Gear holder	D
22		1	<b>Drum cartridge Vibration side ( Page 46 )</b>	
23		1	<b>Drum cartridge Drive side ( Page 48 )</b>	
24	4700349971	N	Shim T=5 mm	C
25	4700349972	N	Shim T=3 mm	C
26	4700349973	N	Shim T=1 mm	C
27	4700500146	10	Screw M24x110 8,8	D
28	4700904234	26	Steel plain washer	C
29	4700923843	8	Screw	D
30	4700586023	8	Nut M24-8 DIN985	D
31			Not used on this model	
37	4700349682	1	Drive shaft	D
38	4812110552	128	Screw M16x50H	
50	4700384114	24	Spacer	A
51	4700500134	24	Screw	C
52	4812110576	88	Spacer	
53	4811000152	48	Cover cap	
54	4812110572	40	Screw	
55	4812110366	32	Spacer	

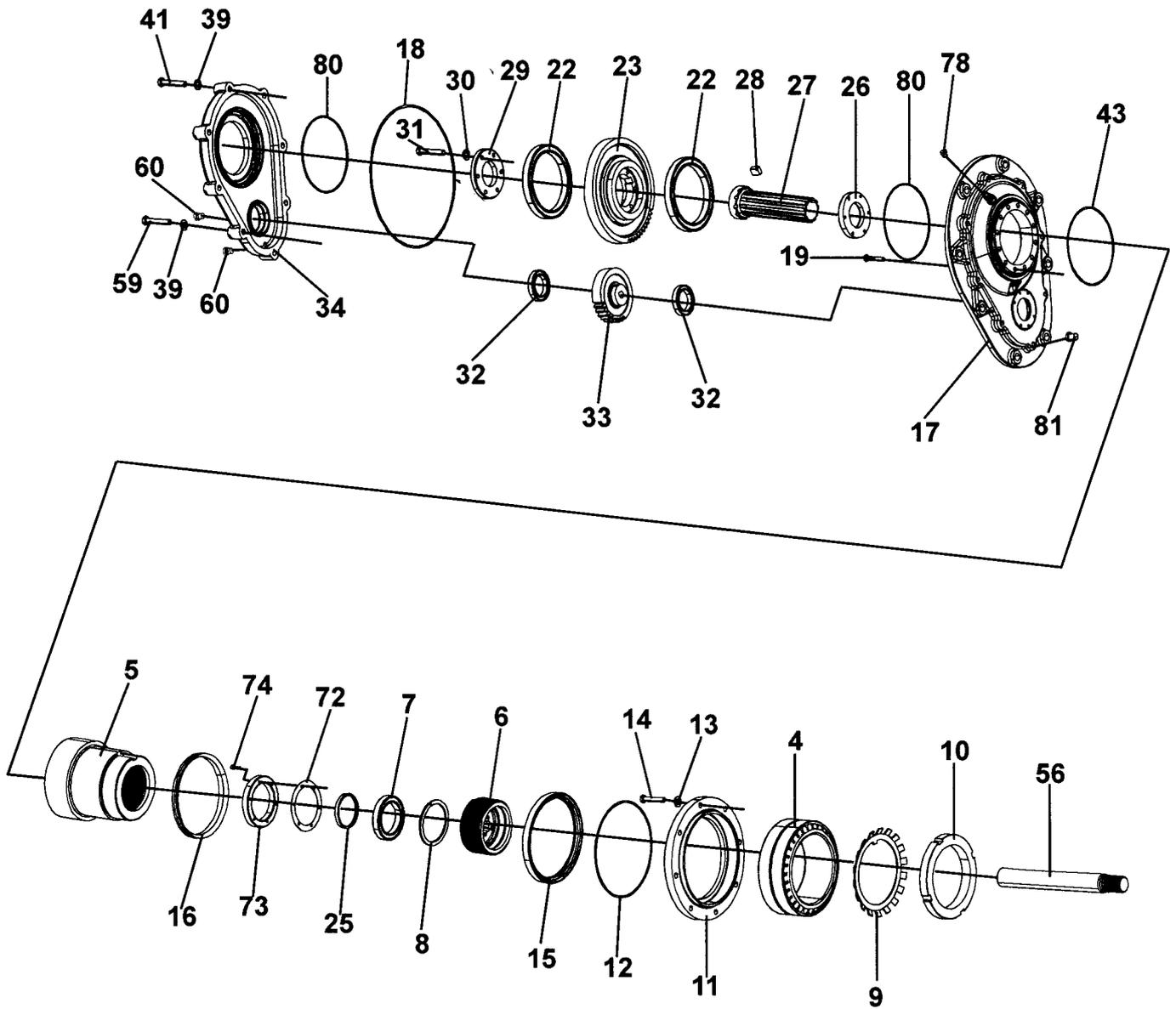
- A) Right
- B) Left
- C) Replaces nuts with P/N 4700586021, 128 pcs.



**Drum, DCO Option**

Item	Part No	Rem Qty	Description	Code
1	4700393787	1	Drum	D
2	4700389063	1	Bearing housing	D
3	4700389064	1	Bearing housing	D
13	4700904230	6	Steel plain washer	C
20	4700388089	2	Bearing	B
21	4700791927	2	Retaining ring	D
24	4700396779	1	Eccentric shaft	D
35	4700150030	1	Retaining ring	D
36	4700904232	216	Washer	C
37	4700500082	24	Screw M16x70 8,8	D
38	4700392077	1	Holder plate	D
39	4700904231	8	Washer 13x24x2 300 HV	C
41	4700500121	4	Screw M12x65 8,8	D
42	4700358172	22	Shock absorber	B
44	4700160358	1	O-ring	D
45	4700383783	1	Bearing cover	D
46	4700500029	6	Hexagon head screw	C
47	4700373770	1	Drive disc	D
48	4700371512	1	Drum gear	D
49	4700373443	1	Gear holder	D
50	4700373442	1	Gear holder	D
51	4700392076	1	Holder plate	D
52	4700904737	2	O-ring	D
53	4812110835	48	Screw M16x50H	
54	4812110552	128	Screw M16x50H	
55	4700904233	32	Washer 21x36x3	C
57	4812110520	16	Screw	D
58	4700903919	16	Screw	
65	4700232210	3	Plug	B
66	4700343801	1	Sign plate	D
67	4700527002	4	Drive screw	C
68	4700343744	1	Magnetic plug	C
69	4700162017	3	Seal ring	B
75	4700792088	1	Rubber strip L=1280	D
76	4700570008	8	Nut M16 -8	C
77	4700500058	8	Screw M16-2,0x65 8,8	
79	4700374728	64	Holder	D
80		1	<b>Gear assy, DCO Option ( Page 44 )</b>	
81	4700900775	6	Plug	C
82	4812110576	48	Spacer	
83	4812110366	32	Spacer	
84	4811000152	48	Cover cap	
90	4700349971		Shim T=5 mm	C
91	4700349972		Shim T=3 mm	C
92	4700349973		Shim T=1 mm	C

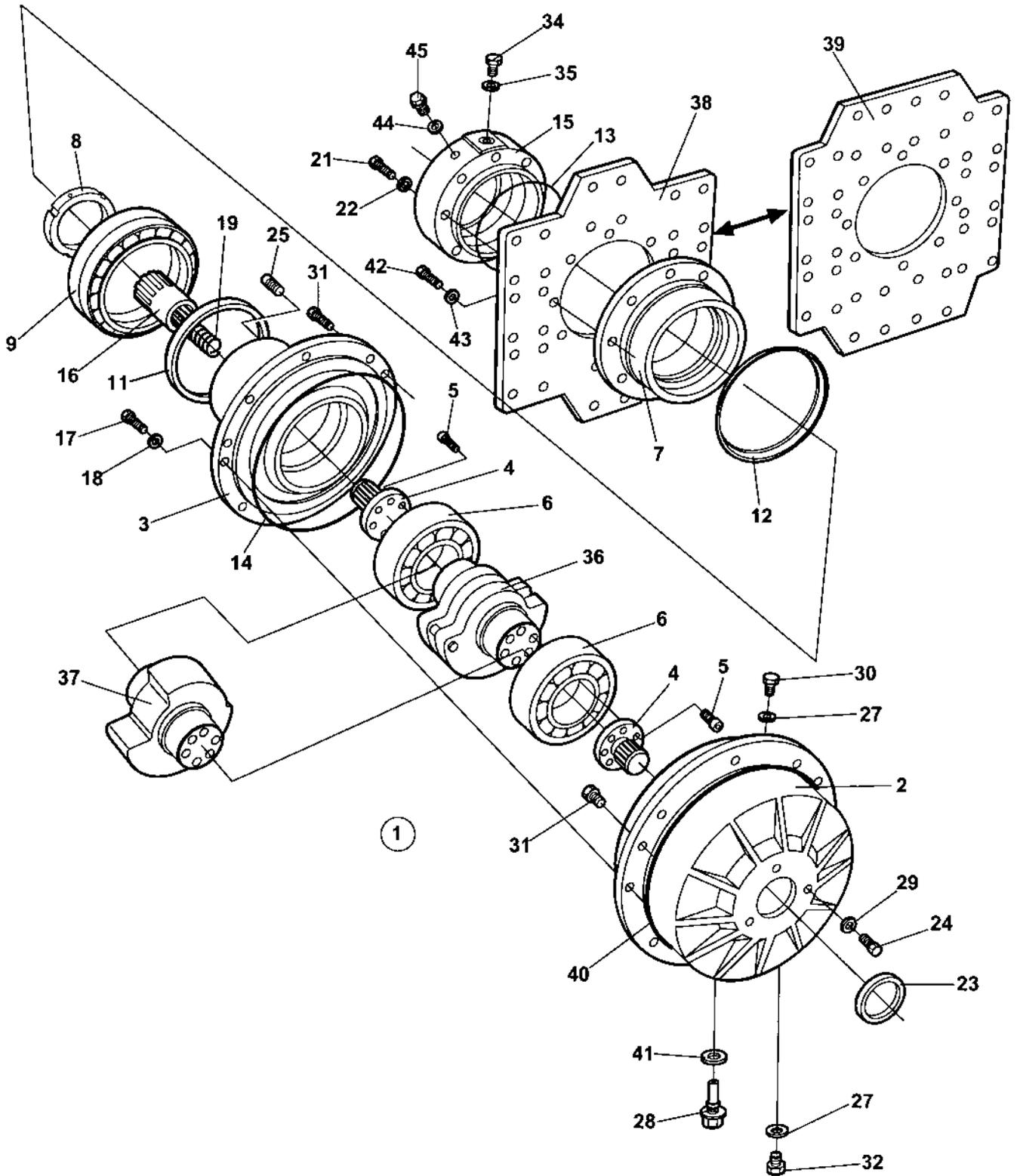
**Gear assy, DCO Option**



**Gear assy, DCO Option**

Item	Part No	Rem Qty	Description	Code
4	4700388093	1	Bearing	D
5	4700396781	1	Shaft	C
6	4700377218	1	Feed worm	D
7	4700388092	1	Bearing	B
8	4700151059	1	Retaining ring	D
9	4700388099	1	Lock washer	D
10	4700388098	1	Shaft nut	D
11	4700386738	1	Bearing cover	D
12	4700791934	1	O-ring	D
13	4700904230	8	Steel plain washer	C
14	4700500031	8	Screw M10x040 8.8	C
15	4700791937	1	Sealing	B
16	4700791940	1	Sealing	B
17	4812110309	1	Gear housing	D
18	4700791936	1	O-ring	D
19	4700508045	12	Screw M10-1,5x40H 12,9	D
22	4700388094	2	Bearing	B
23	4700386730	1	Gear	D
25	4700386726	1	Snap ring	D
26	4700386736	1	Snap ring	D
27	4700386732	1	Splined shaft	D
28	4700386739	1	Key	D
29	4700386737	1	Snap ring	D
30	4700904229	6	Steel plain washer 8,4x16x1,5	C
31	4700500024	6	Screw M8x45	D
32	4700388095	2	Bearing	D
33	4812110294	1	Gear	D
34	4700389066	1	Gear housing cover	D
39	4700904231	8	Washer 13x24x2 300 HV	C
41	4700500121	4	Screw M12x65 8,8	D
43	4700904058	1	O-ring	D
56	4700386735	1	Splined shaft	D
59	4700500166	4	Screw M12x100H 8,8 FZB	D
60	4700904951	2	Plug	C
72	4700389838	N	Shim T=1MM	D
73	4700396783	1	Spacer ring	D
74	4700926537	6	Screw M5-0,8x16H 8,8	D
78	4700232041	1	Filter plug	D
80	4700904622	2	O-ring	C
81	4700900775	1	Plug	C

Drum cartridge Vibration side

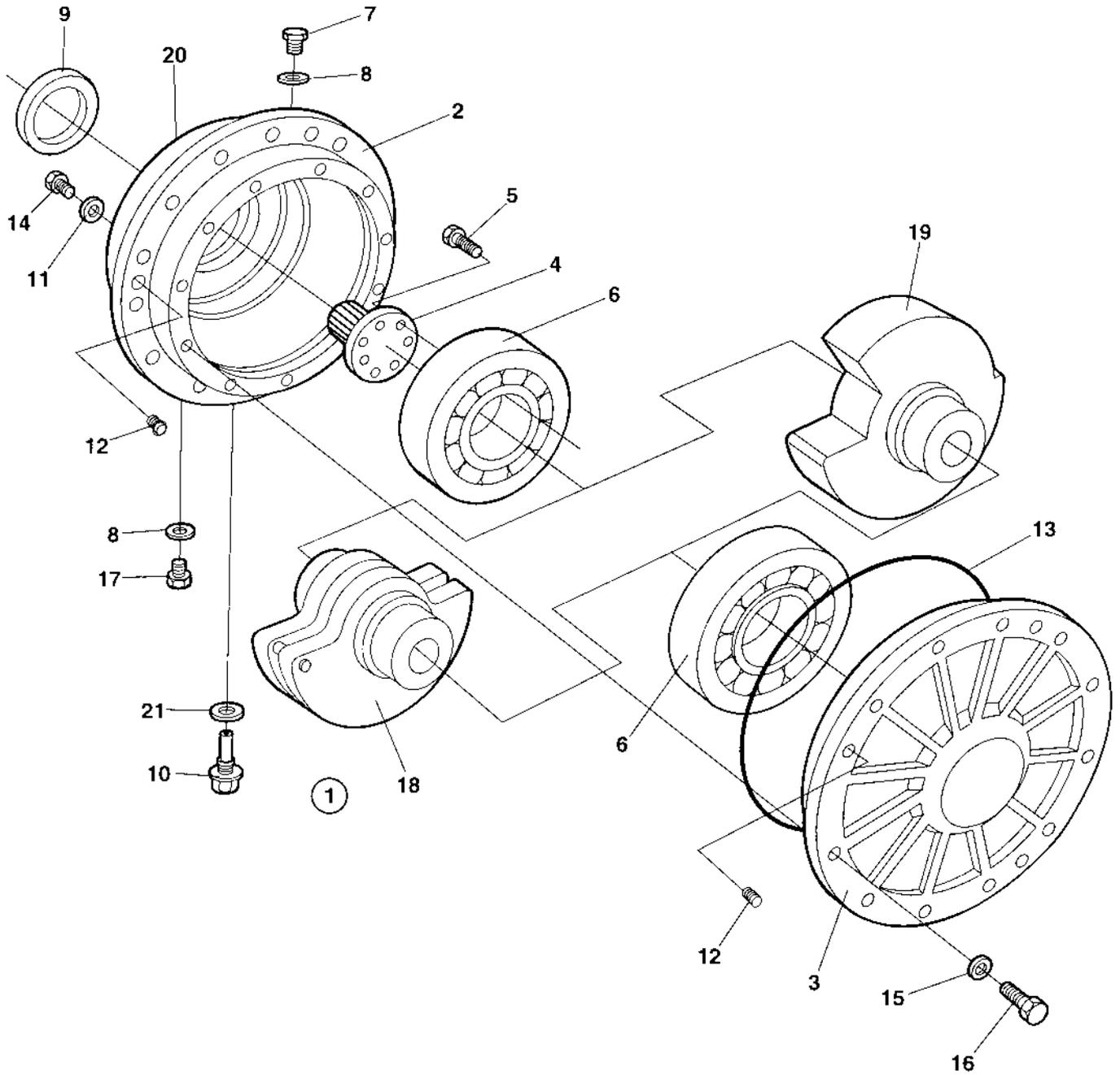


**Drum cartridge Vibration side**

Item	Part No	Rem	Qty	Description	Code
1	4700945594	1	1	Drum cartridge	D
	4812155683	1	1	Drum cartridge	D
2	4700392420	2	1	Bearing housing inner	D
3	4700379878	2	1	Bearing housing outer	D
4	4700380018	2	2	Splined shaft	D
5	4700791156	2	16	Screw M10-1,5x55 12,9	D
6	4700390896	2	2	Spherical roller bearing	B
7	4700343318	1	1	Bearing housing	D
8	4812112413	1	1	Shaft nut	C
9	4700116041	1	1	Taper roller bearing	B
11	4700167023	1	1	Seal ring	B
12	4700929447	1	1	V-ring	B
13	4700160105	1	1	O-ring 70	C
14	4700900776	2	1	O-ring	D
15	4812110860	1	1	Motor adapter	
16	4700381027	1	1	Splined sleeve	D
17	4700500082	2	12	Screw M16x70 8,8	D
18	4700904232	2	12	Washer	C
19	4700349715	1	1	Spring	D
21	4700500196	4	4	Screw M12-1,75x80 8.8	D
22	4700904231	4	4	Washer 13x24x2 300 HV	C
23	4700900782	2	1	Seal ring	D
24	4700500163	2	3	Screw M12x16	D
25	4700903189	2	3	Stop screw	
27	4700162017	2	2	Seal ring	B
28	4700381634	2	1	Plug	C
29	4700162027	2	3	Sealing	B
30	4700343744	2	1	Magnetic plug	C
31	4700900775	2	6	Plug	C
32	4700232210	2	1	Plug	B
34	4700370231	1	1	Plug	C
35	4700162018	1	1	Sealing	B
36		1	1	Not used on this model	
37	4812112749	2	1	Eccentric shaft	
38		1	1	Not used on this model	
39	4700371956	1	1	Holder plate	D
40	4700904737	1	1	O-ring	D
41	4700162011	2	1	Washer, sealing	D
42	4700500082	8	8	Screw M16x70 8,8	D
43	4700384114	8	8	Spacer	A
44	4700162024	1	1	Washer, sealing	D
45	4700903190	1	1	Steel plug	

- 1) With pre-mounted shaft nut item 8. Includes also item 7,9,11 and 12.  
2) Included in complete drum cartridge, item 1

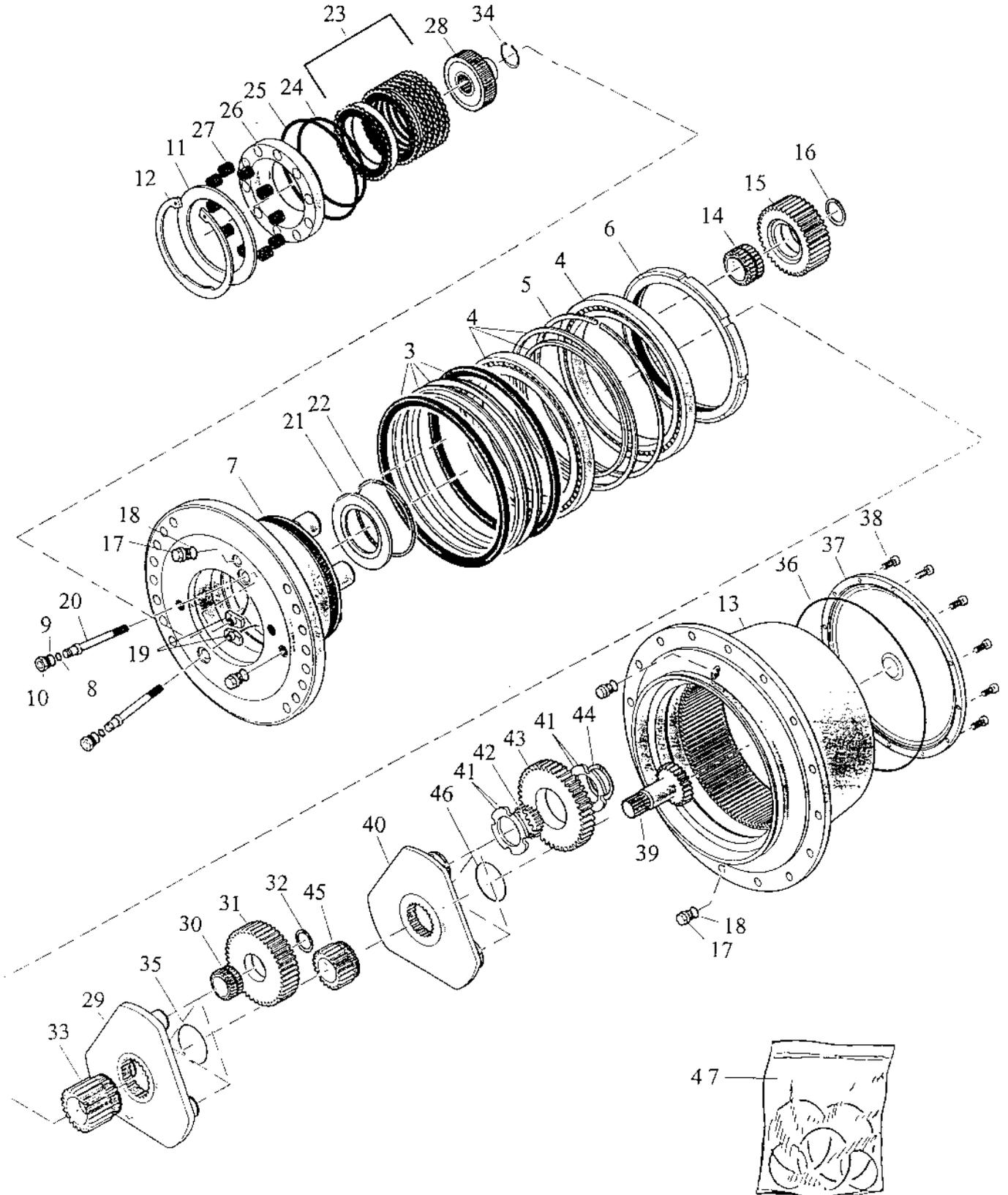
Drum cartridge Drive side



## Drum cartridge Drive side

Item	Part No	Rem Qty	Description	Code
1	4700945587	1	Drum cartridge	D
2	4700392420	1	. Bearing housing inner	D
3	4700379876	1	. Bearing housing outer	D
4	4700380018	1	. Splined shaft	D
5	4700791156	8	. Screw M10-1,5x55 12,9	D
6	4700390896	2	. Spherical roller bearing	B
7	4700343744	1	. Magnetic plug	C
8	4700162017	2	. Seal ring	B
9	4700900782	1	. Seal ring	D
10	4700381634	1	. Plug	C
11	4700162027	3	. Sealing	B
12	4700900775	6	. Plug	C
13	4700900776	1	. O-ring	D
14	4700500163	3	. Screw M12x16	D
15	4700904232	12	. Washer	C
16	4700500082	12	. Screw M16x70 8,8	D
17	4700232210	1	. Plug	B
18			Not used on this model	
19	4812112749	1	. Eccentric shaft	
20	4700904737	1	. O-ring	D
21	4700162011	1	. Washer, sealing	D

**Drum gear**



**Drum gear**

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

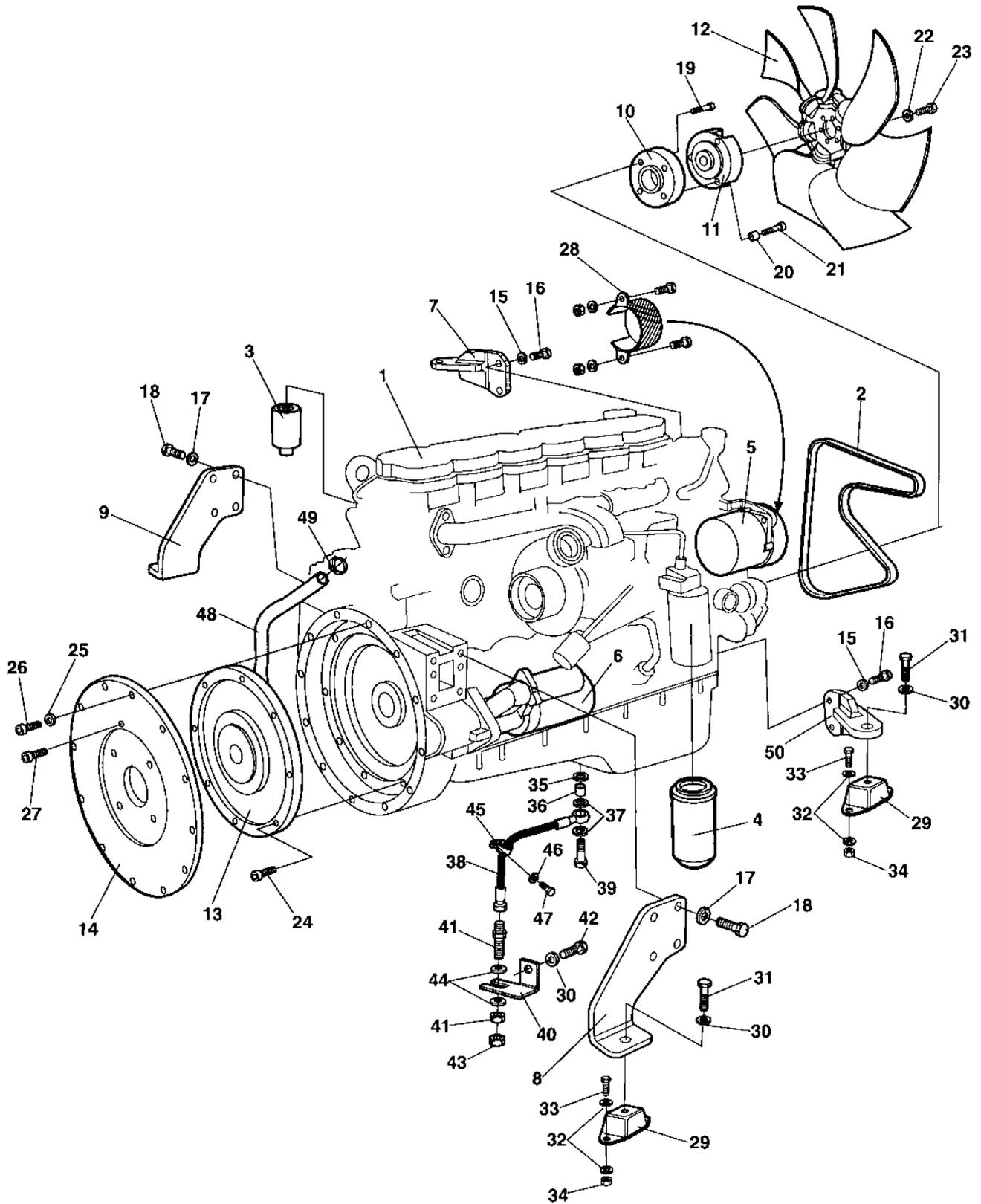
- A) Incl. in item 47
- B) Not available as spare part.



**Engine**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
15			Engine Cummins QSB 6.7C ( Page 54 )	
20			Cooling system ( Page 56 )	
31			Combustion air system ( Page 62 )	
45			Fuel system ( Page 64 )	
50			Exhaust system ( Page 66 )	

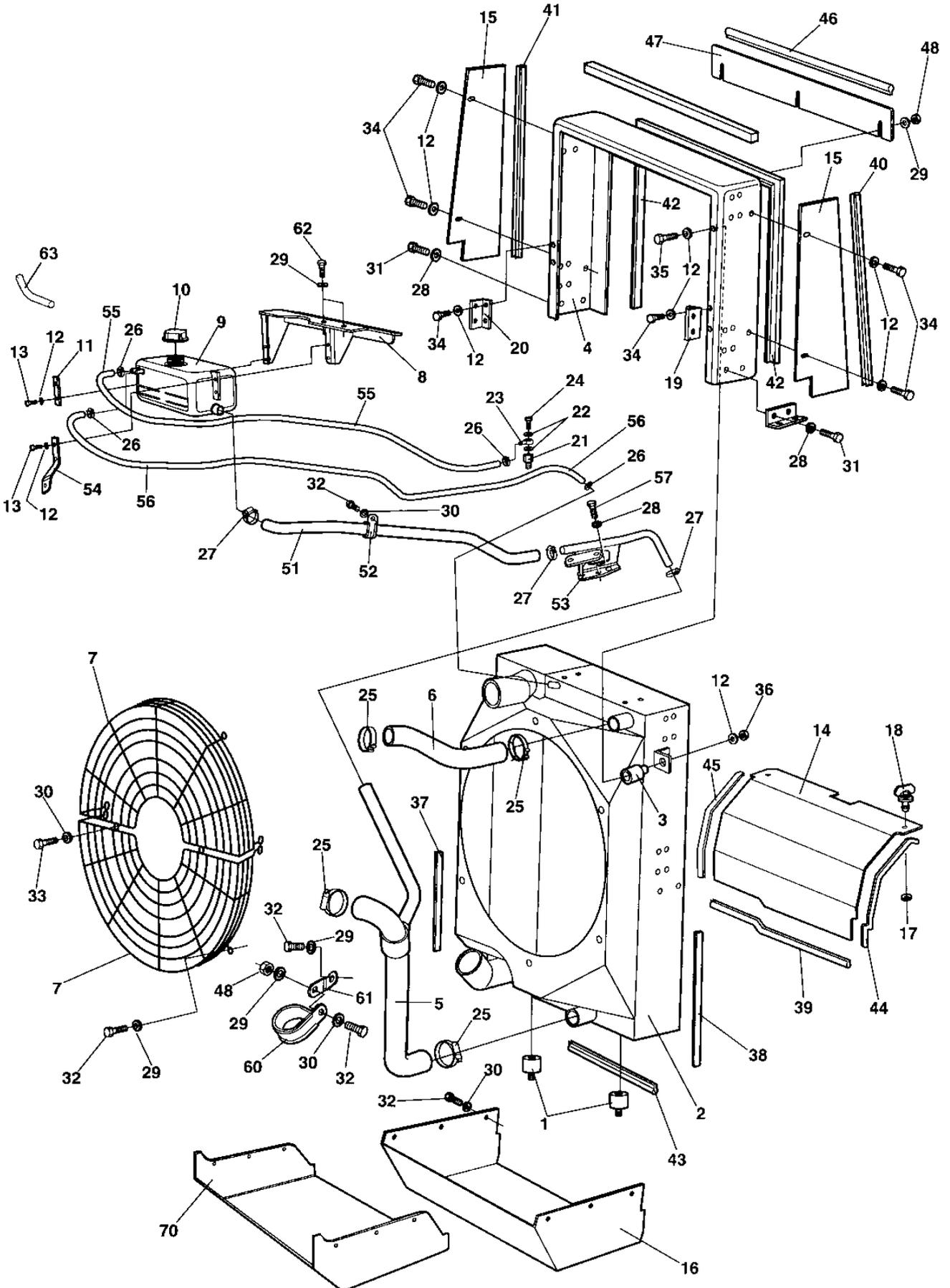
Engine Cummins QSB 6.7C



**Engine Cummins QSB 6.7C**

Item	Part No	Rem	Qty	Description	Code
1	4700378586		1	Diesel engine Cummins QSB 6.7C	D
	4812114638	1	1	Diesel engine Cummins QSB 6.7C	D
	4812114640	2	1	Diesel engine Cummins QSB 6.7C	D
2	4700945731		1	. V-belt	A
	4700945313	A	1	. V-belt	A
3	4700945146		1	. Fuel filter element	A
4	4700945145		1	. Oil filter element	A
5	4700945140		1	. Alternator	C
6	4700939979		1	. Starter	C
7	4700392283		1	Engine bracket, Right	
8	4700378729		1	Engine bracket Left	D
9	4700378728		1	Engine bracket Right	D
10	4700378408		1	Connector	C
11	4700382394		1	Fan hub	D
12	4700379164		1	Fan	D
13	4700371620		1	Coupling	D
14	4700372772		1	Bracket	C
15	4700904638		4	Washer 12x22x2	C
16	4700500194		4	Screw	C
17	4700904703		8	Washer	B
18	4700500056		8	Screw	
19	4700792275		4	Socket head cap screw 7/16-20UNFX32 12.9	D
20	4700791572		3	Spacer washer	C
21	4700792081		3	Socket head cap screw M12x50 10,9	D
22	4700904556		6	Washer 8,4x16x3,0	C
23	4700500047		6	Hexagon head screw	C
24	4700509025		8	Screw 3/8-16UNCx32 8,8	
25	4700904637		12	Washer	C
26	4700508029		12	Screw M10-1,5x30H 8,8	C
27	4700508004		1	Socket head cap screw M8-1,25x12H 8.8	D
28	4700379163		1	V-belt cover	
29	4700387128		4	Shock absorber	
30	4700904232		5	Washer	C
31	4700500070		4	Screw M16x50	C
32	4700904703		16	Washer	B
33	4700500194		8	Screw	C
34	4700586019		8	Lock nut	C
35	4700330333		1	Copper washer	D
36	4700379480		1	Reducer	
37	4700330331		2	Washer 18,2x23,9x1,5	C
38	4700379621		1	Hydraulic hose	D
39	4700904292		1	Hollow screw	
40	4700388855		1	Bracket	D
41	4700230515		1	Connector	C
42	4700500154		1	Screw M16-2,0x25 8,8	
43	4700330383		1	Cap hydraulic	
44	4700904233		2	Washer 21x36x3	C
45	4700921028		1	Clamp	C
46	4700904228		1	Washer 6,4x12x1,5	C
47	4700500013		1	Screw M6-1x16 8,8	C
48	4700791468		1	Hydraulic hose	D
49	4700313035		1	Hose clamp	D
50	4700392284		1	Engine bracket, Left	

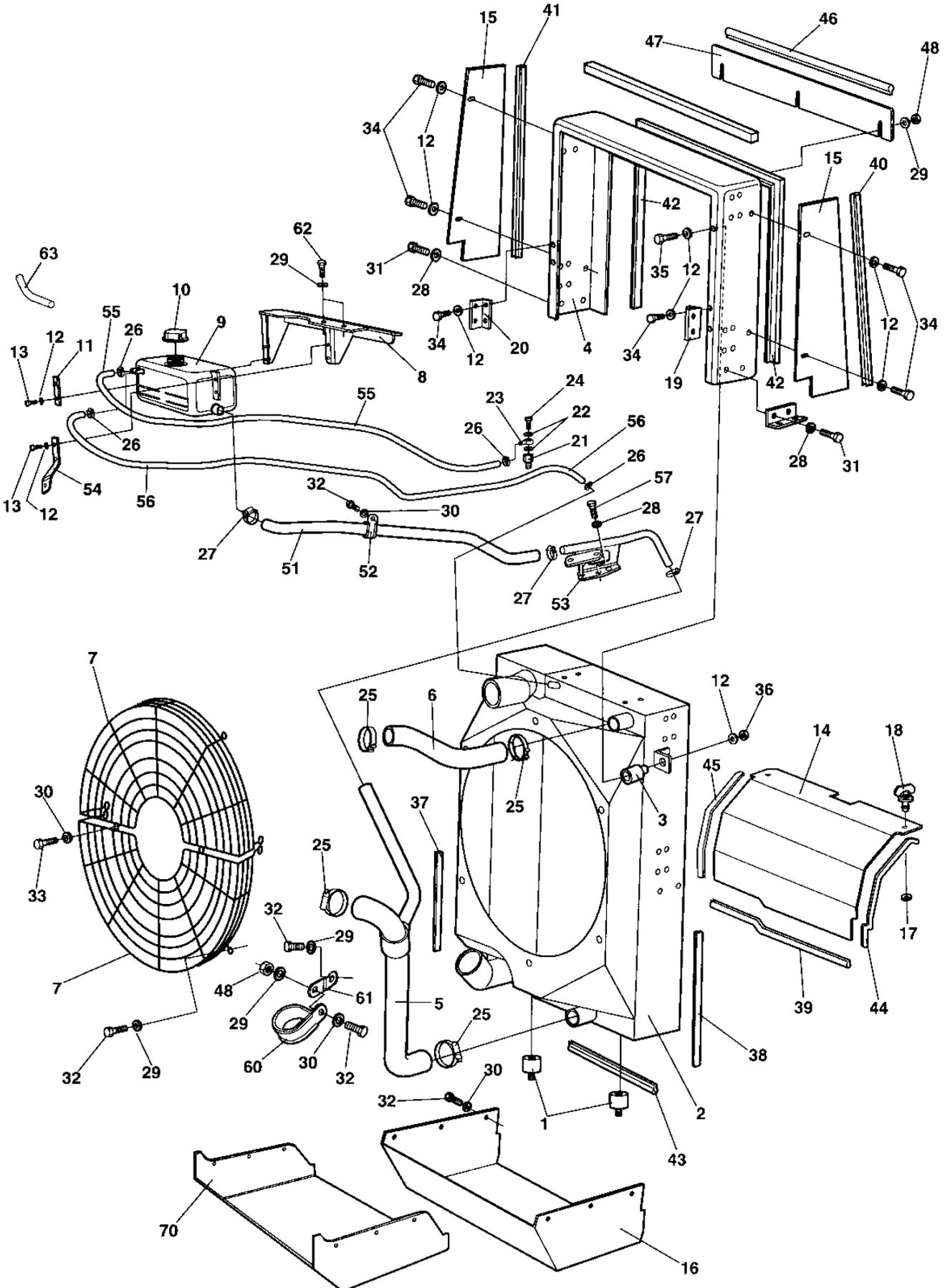
- 1) Non certified.
- 2) Exemption engine US.
- A) To be used with engine mounted AC-compressor.



Cooling system

Item	Part No	Rem	Qty	Description	Code
1	4700904551		2	Shock absorber	
2			1	<b>Radiator Up to 0A008003 ( Page 60 )</b>	C
	4700940263		1	. Water cooler Up to 0A008003	D
	4700940264		1	. Charge air cooler Up to 0A008003	D
	4812114368		1	Cooler, cpl From 0A008004	
	4812156658		1	. Drain valve From 0A008004	
	4812156659		1	. Fan cover From 0A008004	
	4812156660		1	. Oil cooler From 0A008004	
	4812156661		1	. Water cooler From 0A008004	
3	4700371774		2	Shock absorber	D
4	4700386091		1	Cooler frame	D
5	4700378690		1	Coolant hose	D
6	4700379602		1	Coolant hose	D
7	4700390500		2	Fan guard	D
8	4700379537		1	Holder	D
9	4700387130		1	Expansion tank	D
10	4700903714		1	Cap	
11	4700381413		1	Washer	
12	4700904228		16	Washer 6,4x12x1,5	C
13	4700500075		4	Screw M6-1,0x25 8.8	C
14	4700386699		1	Air inlet	D
15	4700371737		2	Air leading plate	D
16	4700388732		1	Air leading plate	D
17	4700926985		2	Quick lock washer	C
18	4700904486		2	Quick lock	
19	4700375172		1	Holder plate	D
20	4700375171		1	Holder plate	D
21	4700386118		1	Connector	D
22	4700330328		2	Copper washer 10x14x1	C
23	4700903916		1	Banjo coupling	
24	4700903915		1	Hollow screw	
25	4700313010		4	Hose clamp	C
26	4700313075		4	Hose clamp	D
27	4700313004		3	Hose clamp	D
28	4700904230		6	Steel plain washer	C
29	4700904640		13	Washer 8,4x22x3	C
30	4700904229		11	Steel plain washer 8,4x16x1,5	C
31	4700500029		4	Hexagon head screw	C
32	4700500053		15	Screw M8x20H 8.8	C
33	4700500018		3	Screw M8-1,25x12 8,8	C
34	4700500040		8	Screw M6-1x20 8,8	C
35	4700500012		2	Screw M6x12	C
36	4700570004		2	Nut M6X1,00 -8 A2K	C
37	4700202046	A	1XL	Rubber strip 25x10	D
38	4700202046	B	1XL	Rubber strip 25x10	D
39	4700902166	C	1XL	Edge trim	D
40	4700902166	D	1XL	Edge trim	D
41	4700902166	D	1XL	Edge trim	D
42	4700903953	E	1XL	Edge trim	D
43	4700902166	F	1XL	Edge trim	D
44	4700902166	G	1XL	Edge trim	D

- A) L = 0,375M
- B) L = 0,400M
- C) L = 0,610M
- D) L = 0,555M
- E) L = 1,650m
- F) L = 0,390M
- G) L = 0,420M



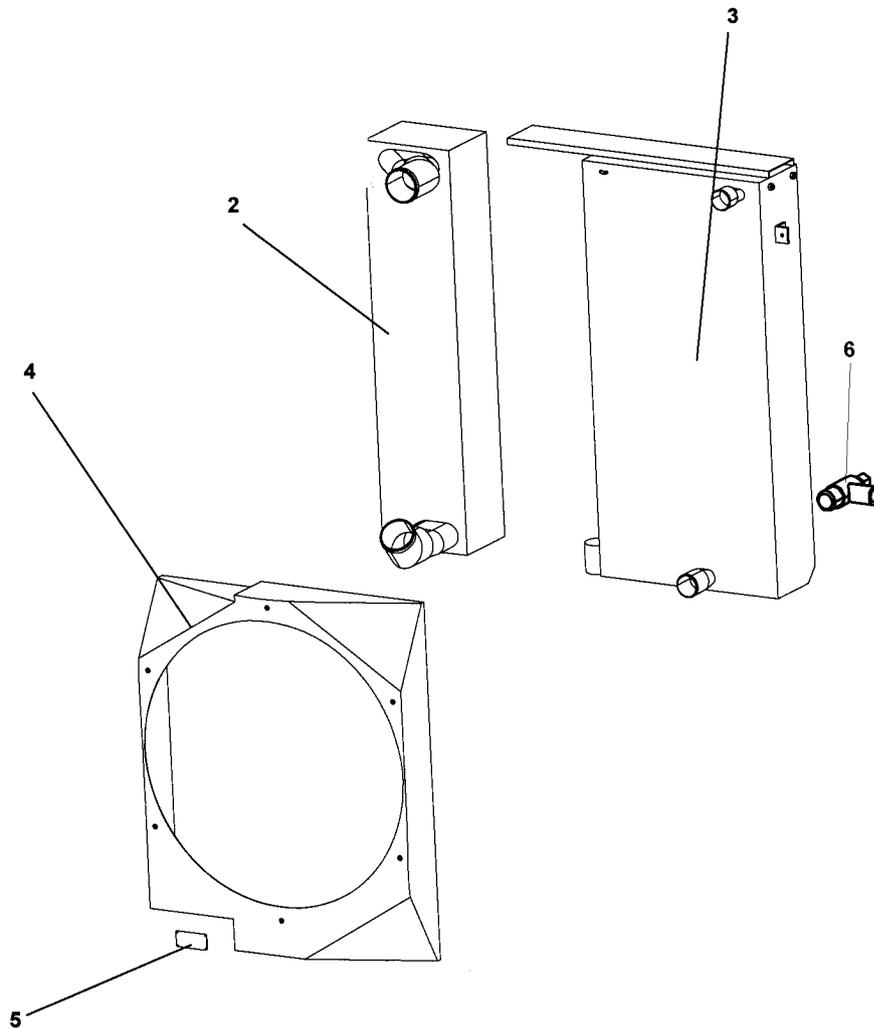
**Cooling system**

Item	Part No	Rem	Qty	Description	Code
45	4700902166	H	1XL	Edge trim	D
46	4700288129	I	1XL	Edge trim	D
47	4700387326		1	Air inlet	D
48	4700570005		4	Nut M8	C
49	4700313041		N	Cable ties	B
50	4700313102		N	Cable ties	
51	4700379600		1	Coolant hose	D
52	4700921050		1	Clamp	C
53	4700379538		1	Hose bracket	D
54	4700390474		1	Bracket	D
55	4700379601		1	Rubber hose	D
56	4700387218		1	Rubber hose	D
57	4700500048		2	Screw M10-1,5x20 8,8	C
60	4700904352		1	Clamp	
61	4700391302		1	Bracket	D
62	4700508048		2	Hexagon socket head cap screw	C
63	4700904623		1	Hose guard	D
70				Not used on this model	

H) L = 0,390M

I) L = 0,730M

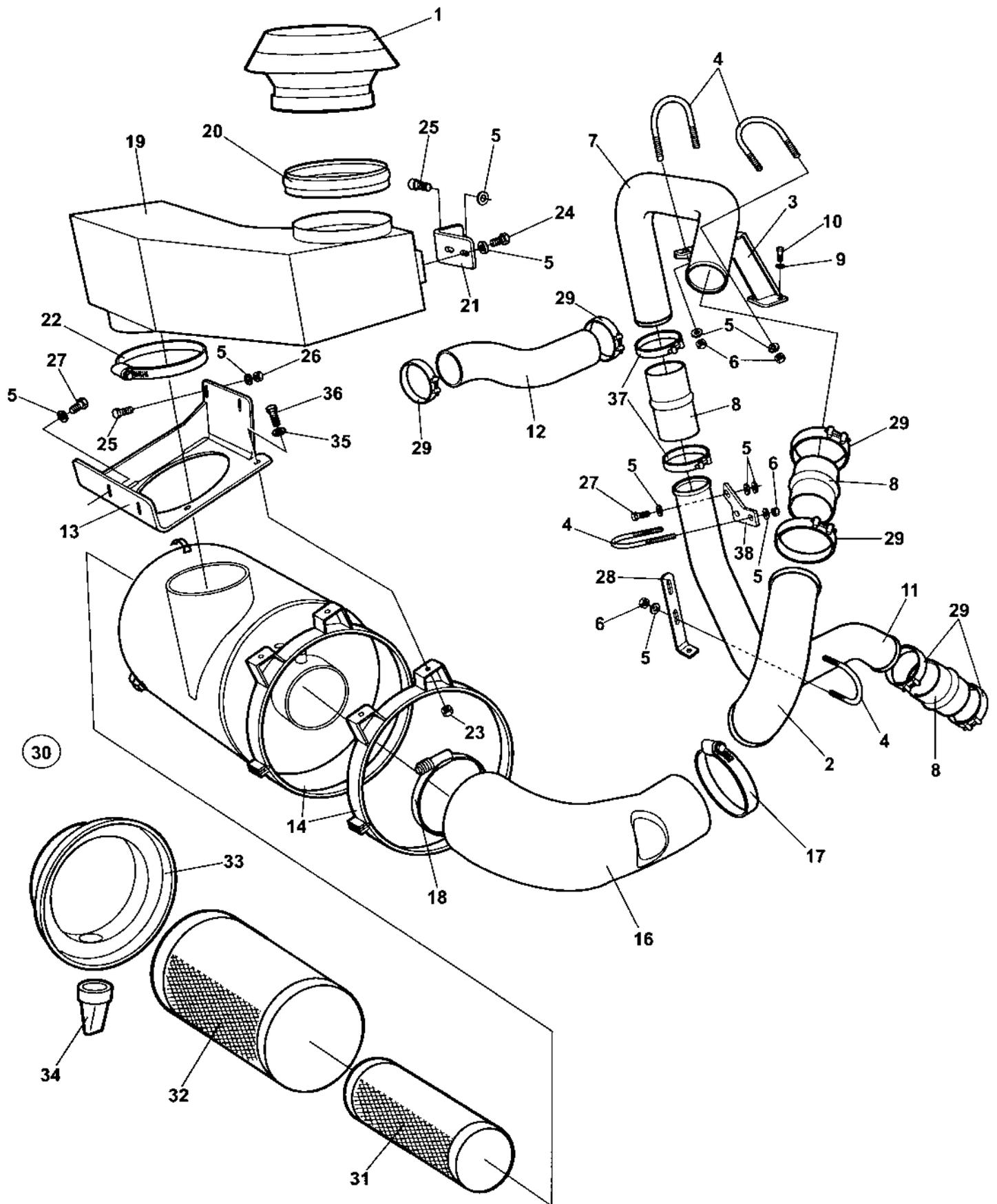
**1**



**Radiator**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
1	4700385873	1	Radiator, cpl	
2		1	. Air cooler	
3		1	. Water cooler	
4		1	. Frame	
5		1	. Fan cover	
6		1	. Drain cock	

Combustion air system

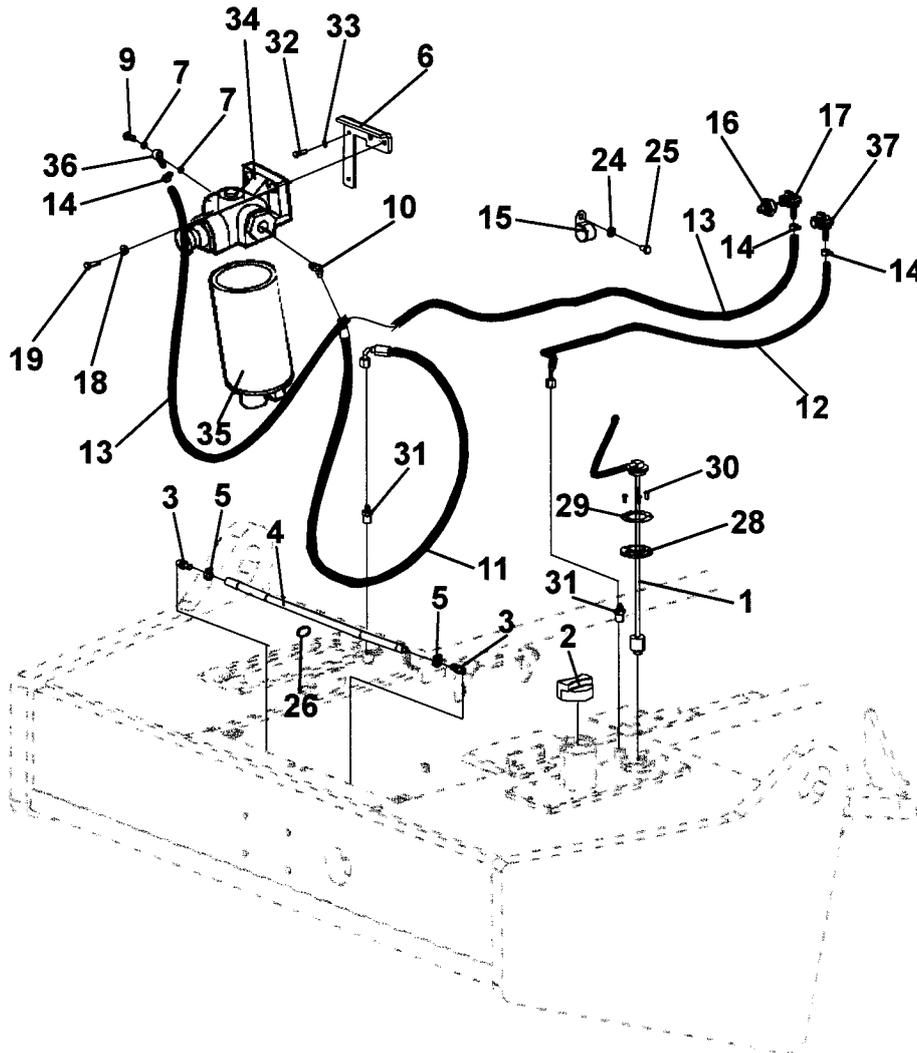


Combustion air system

Item	Part No	Rem	Qty	Description	Code
1	4700900170		1	Air inlet hood	D
2	4700379084		1	Charge air tube	D
3	4700379269		1	Holder	D
4	4700313093		4	Pipe clamp	D
5	4700904640		18	Washer 8,4x22x3	C
6	4700586003		8	Lock nut M8	C
7	4700379936		1	Charge air tube	D
8	4700385691		2	Air intake hose	D
9	4700904230		3	Steel plain washer	C
10	4700500028		3	Screw	C
11	4700379085		1	Charge air tube	D
12	4700379086		1	Charge air hose	D
13	4700379209		1	Holder	D
14	4700802550		2	Band, mounting	D
16	4700379208		1	Air inlet hose	D
17	4700389600		1	Hose clamp	D
18	4700379214		1	Hose clamp	D
19	4700379245		1	Air inlet duct	D
20	4700288129	A	1XL	Edge trim	D
21	4700379478		1	Holder	D
22	4700379215		1	Clamp	D
23	4700570005		4	Nut M8	C
24	4700500053		2	Screw M8x20H 8.8	C
25	4700791614		3	Screw	D
26	4700791182		3	Lock nut M8	
27	4700500021		3	Screw M8-1,25x25 8.8	C
28	4700390083		1	Holder	D
29	4700386966		6	Hose clamp 2.3/4"-3.5/8"	B
30	4700394683		1	Air cleaner, cpl	D
31	4700394691		1	. Air filter element, safety	A
32	4700394690		1	. Air filter element, main	A
33	4700385379		1	. End cover	A
34	4700385376		1	. Vacuator valve	D
35	4700904229		4	Steel plain washer 8,4x16x1,5	C
36	4700500053		4	Screw M8x20H 8.8	C
37	4700385404		2	Hose clamp	D
38	4812112336		1	Bracket	D

A) L = 0,500M

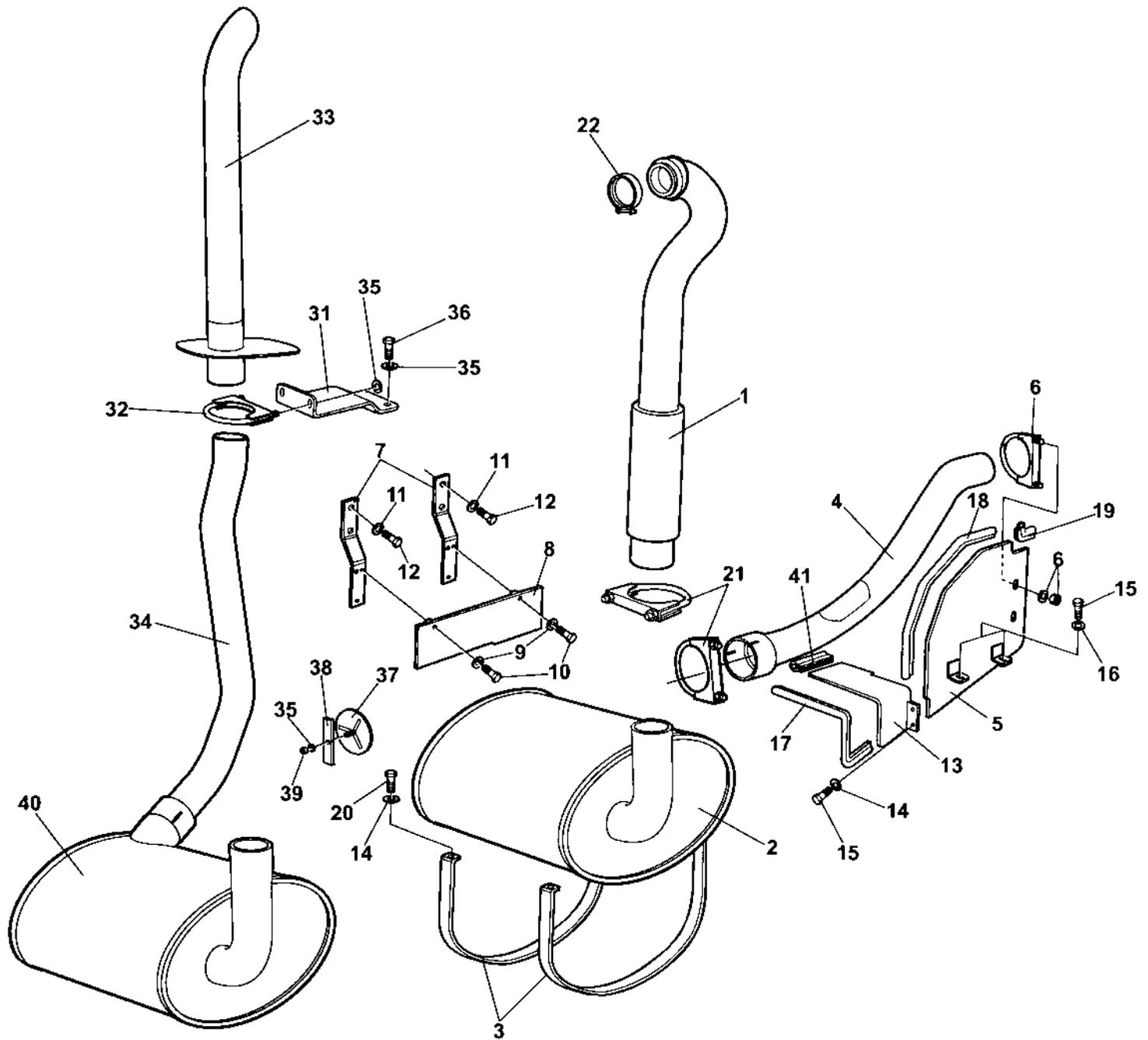
Fuel system



**Fuel system**

Item	Part No	Rem Qty	Description	Code
1	4700387112	1	Fuel sender	C
2	4700373460	1	Fuel cap	D
3	4700373574	2	Hose connection	D
4	4700244054	1	Hose reinforced	C
5	4700313002	2	Hose clamp 13-20 mm	
6	4700392159	1	Fuel filter bracket	D
7	4700230277	2	Copper washer 12,2x17,9x1,5	D
9	4700234919	1	Screw M12-1,5-24-3	
10	4700928910	1	Adapter 90 with O-ring	C
11	4700393385	1	Fuel hose	D
12	4700393386	1	Fuel hose	D
13	4700904985	A	Fuel hose	C
14	4700313001	3	Hose clamp	C
15	4700791513	1	Pipe clamp	D
16	4700792814	1	Quick connect coupling	D
17	4700792547	1	Quick connect coupling	D
18	4700904557	2	Steel plain washer	C
19	4700500030	2	Screw M10x035H 8.8 A3K	C
24	4700904231	1	Washer 13x24x2 300 HV	C
25	4700500163	1	Screw M12x16	D
26	4700313041	N	Cable ties	B
28	4700370745	1	Flange, cpl	C
29	4700372718	1	Lid	D
30	4700904206	5	Screw	C
31	4700234840	2	Connector	C
32	4700500022	2	Screw M8x30H 8.8 A2K	C
33	4700904229	2	Steel plain washer 8,4x16x1,5	C
34	4700945538	1	Fuel filter head with hand pump	A
35	4700945147	1	Pre-fuel filter element	
36	4700792808	1	Banjo coupling	D
37	4700792526	1	Quick connect coupling	

A) L = 2,8 m



**Exhaust system**

Item	Part No	Rem	Qty	Description	Code
1	4700378940		1	Exhaust hose	D
2	4700378941		1	Muffler	D
3	4700388800		2	Clamp	D
4	4700387699		1	Exhaust pipe	D
5	4700376619		1	Thermal guard	D
6	4700313093		1	Pipe clamp	D
7	4812111323		2	Cable holder	
8	4812111322		1	Thermal guard	
9	4700904228		2	Washer 6,4x12x1,5	C
10	4700500015		2	Screw M6X30 8.8	C
11	4700904231		4	Washer 13x24x2 300 HV	C
12	4700500035		4	Screw M12x020H	
13	4700386410		1	Thermal guard	D
14	4700904229		7	Steel plain washer 8,4x16x1,5	C
15	4700500053		4	Screw M8x20H 8.8	C
16	4700904640		3	Washer 8,4x22x3	C
17	4700902166	A	1XL	Edge trim	D
18	4700902166	B	1XL	Edge trim	D
19	4700902166	C	1XL	Edge trim	D
20	4700904241		4	Screw	C
21	4700927857		2	Pipe clamp	D
22			1	Clamp	
31	4700375041	D	1	Bracket	D
32	4700313094	D	1	Pipe clamp	C
33	4700375181	D	1	Exhaust pipe	D
34	4700390510	D	1	Exhaust pipe	D
35	4700904229	D	5	Steel plain washer 8,4x16x1,5	C
36	4700500053	D	2	Screw M8x20H 8.8	C
37	4700372722	D	1	Cover plate	D
38	4700372725	D	1	Holder	D
39	4700586003	D	1	Lock nut M8	C
40	4700389129	D	1	Muffler	D
41	4700902166	E	1XL	Edge trim	D

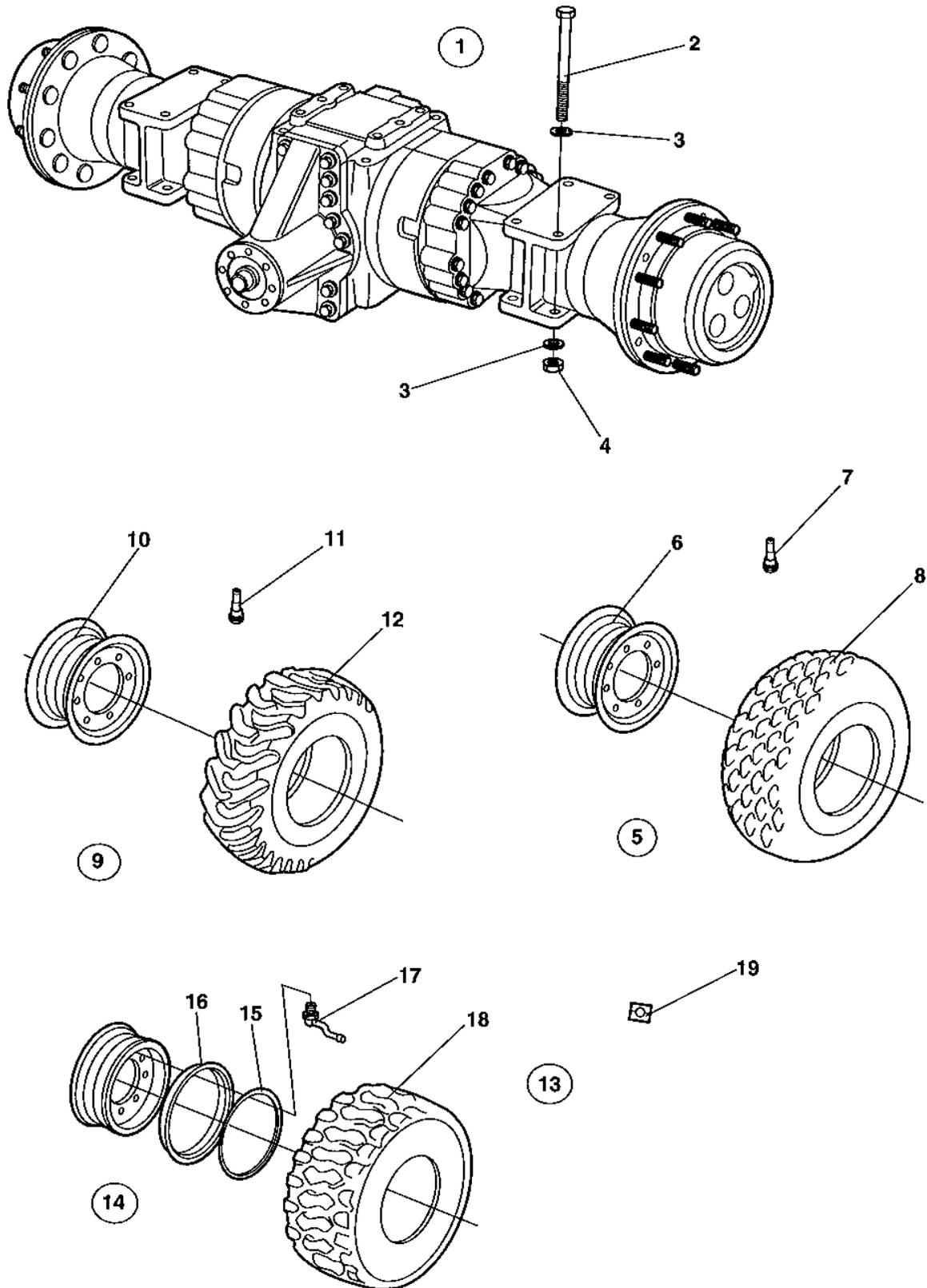
- A) L = 0,33M
- B) L = 0,46M
- C) L = 0,08M
- D) Option
- E) L=0,11M



**Transmission**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
17			Rear axle and wheels ( Page 70 )	
20	4700385100		Rear axle Limited slip ( Page 72 )	
100	4700383856		Rear axle No-Spin, Option ( Page 80 )	

Rear axle and wheels

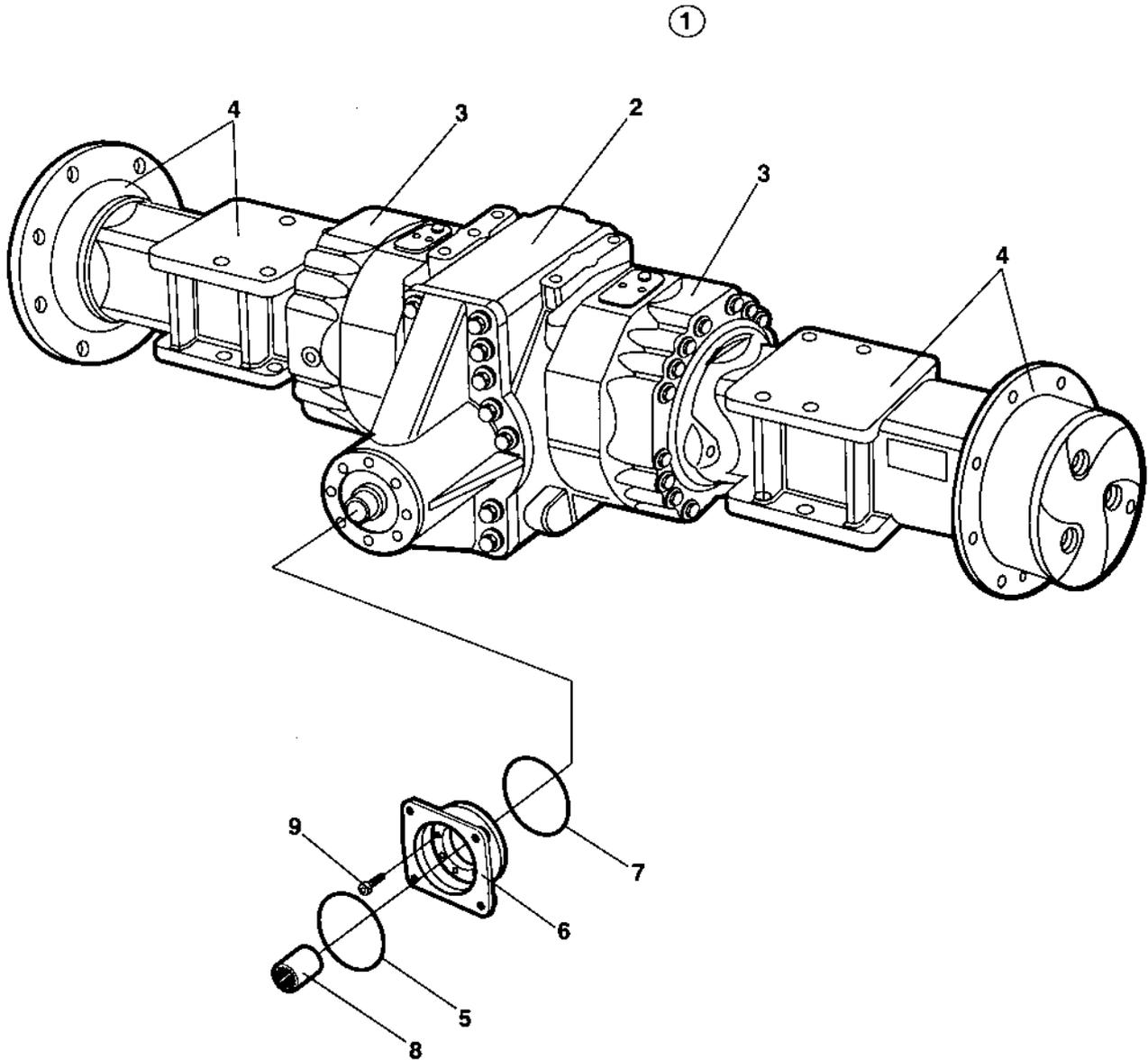


Rear axle and wheels

Item	Part No	Rem Qty	Description	Code
1	4700385100	1	<b>Rear axle Limited slip ( Page 72 )</b>	
2	4700929217	8	Screw	D
3	4700904233	16	Washer 21x36x3	C
4	4700901145	8	Lock nut M20-10	
5	4700379691	A 2	Wheel, cpl	D
	4700388146	A,I 2	Wheel, cpl	D
6	4700383933	1	. Rim	D
7	4700792261	1	. Air charging valve Straight	B
8	4700379632	1	. Tyre	D
	4700791573	J 1	. Tyre	D
9	4700390760	D 1	Tractor wheel, cpl	D
	4700390759	E 1	Tractor wheel, cpl	D
10	4700383933	1	. Rim	D
11	4700792261	1	. Air charging valve Straight	B
12	4700390589	1	. Tyre	D
13	4700383975	B 2	Wheel, tubeless, cpl	D
14	4700383955	1	. Rim cpl	D
15	4700901443	1	. . Snap ring	
16	4700901444	1	. . Side ring	
17	4700791175	1	. Air charging valve	B
	4700791176	1	. Valve foot	D
18	4700901218	1	. Tyre	D
19	4700903985	G 1	Decal "SAFETY", "TYRE IN BALLAST"	
	4700355983	H 2	Decal "TYRE PRESSURE" 200kPa/29psi	D

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

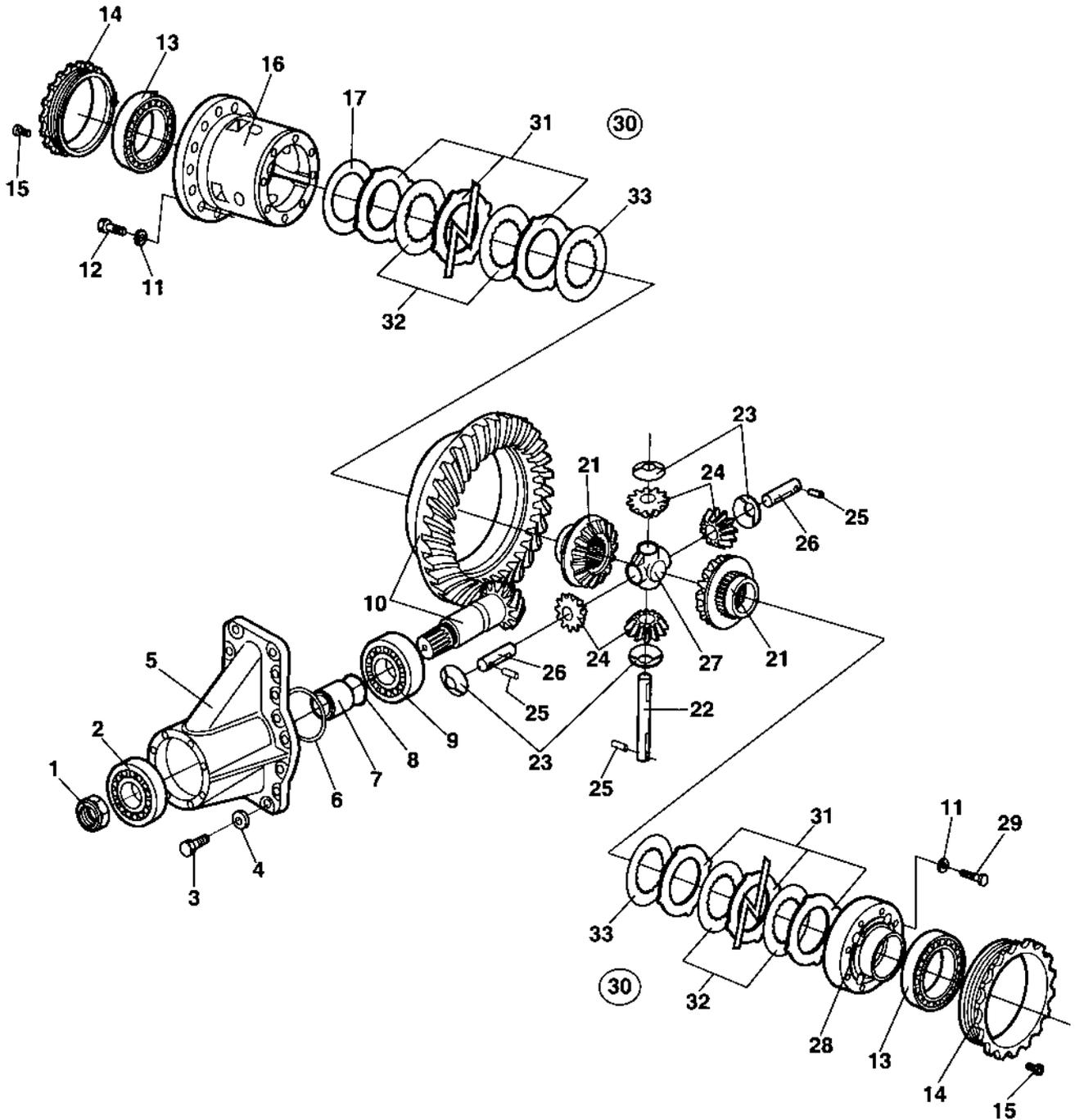
4700385100 Rear axle Limited slip



**4700385100 Rear axle Limited slip**

Item	Part No	Rem Qty	Description	Code
1		1	Rear axle	
2		1	. Differential with limited slip ( Page 74 )	
3		2	. Differential housing and brakes ( Page 76 )	
4		2	. Planet gear ( Page 78 )	
5	4700909584	1	O-ring	D
6	4700900255	1	Flange	D
7	4700929648	1	O-ring	D
8	4700901834	1	Splined sleeve	
9	4700909582	8	Screw	

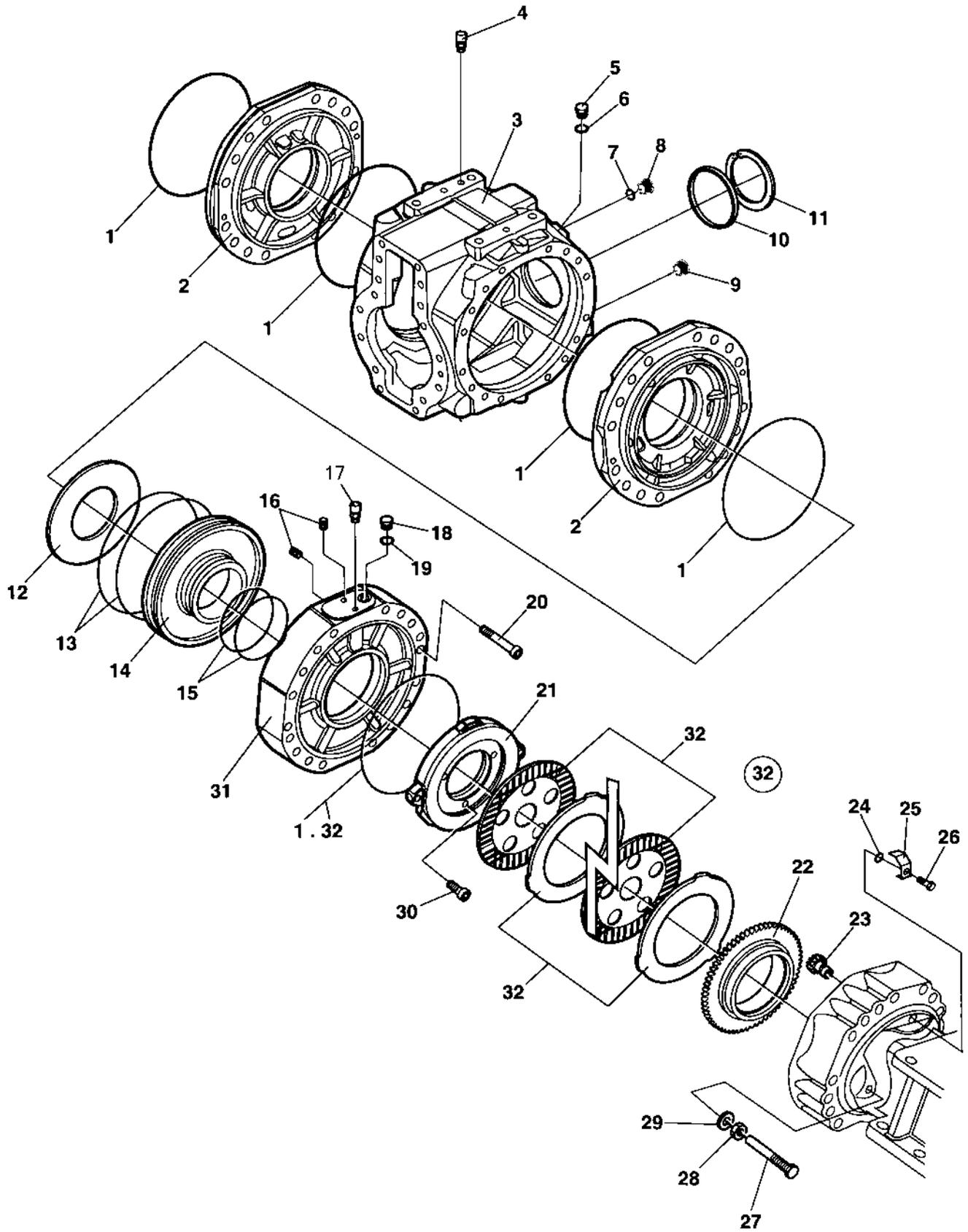
Differential with limited slip



Differential with limited slip

Item	Part No	Rem Qty	Description	Code
1	4700929638	1	Nut	D
2	4700909574	1	Tapper roller bearing	
3	4700939257	16	Bolt	
4	4700909572	16	Spring washer	
5	4700908485	1	Housing	D
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	Tapper roller bearing	
10	4700212553	1	Bevel gear set	
11	4700929628	16	Washer	C
12	4700929629	16	Screw	D
13	4700923342	1	Tapper roller bearing	
14	4700939261	2	Ring nut	
15	4700938989	2	Bolt	
16	4700909550	1	Differential carrier	D
17	4700909551	1	Shim 0,30mm	
	4700909552	1	Shim 0,40mm	
	4700909553	1	Shim 0,10mm	
21	4700909558	2	Differential side gear	
22	4700909566	1	Shaft	
23	4700909559	4	Friction washer	
24	4700939262	4	Differential pinion	
25	4700909561	3	Roll 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	
32		8	. Limited slip disc	
33		2	. Limited slip disc	

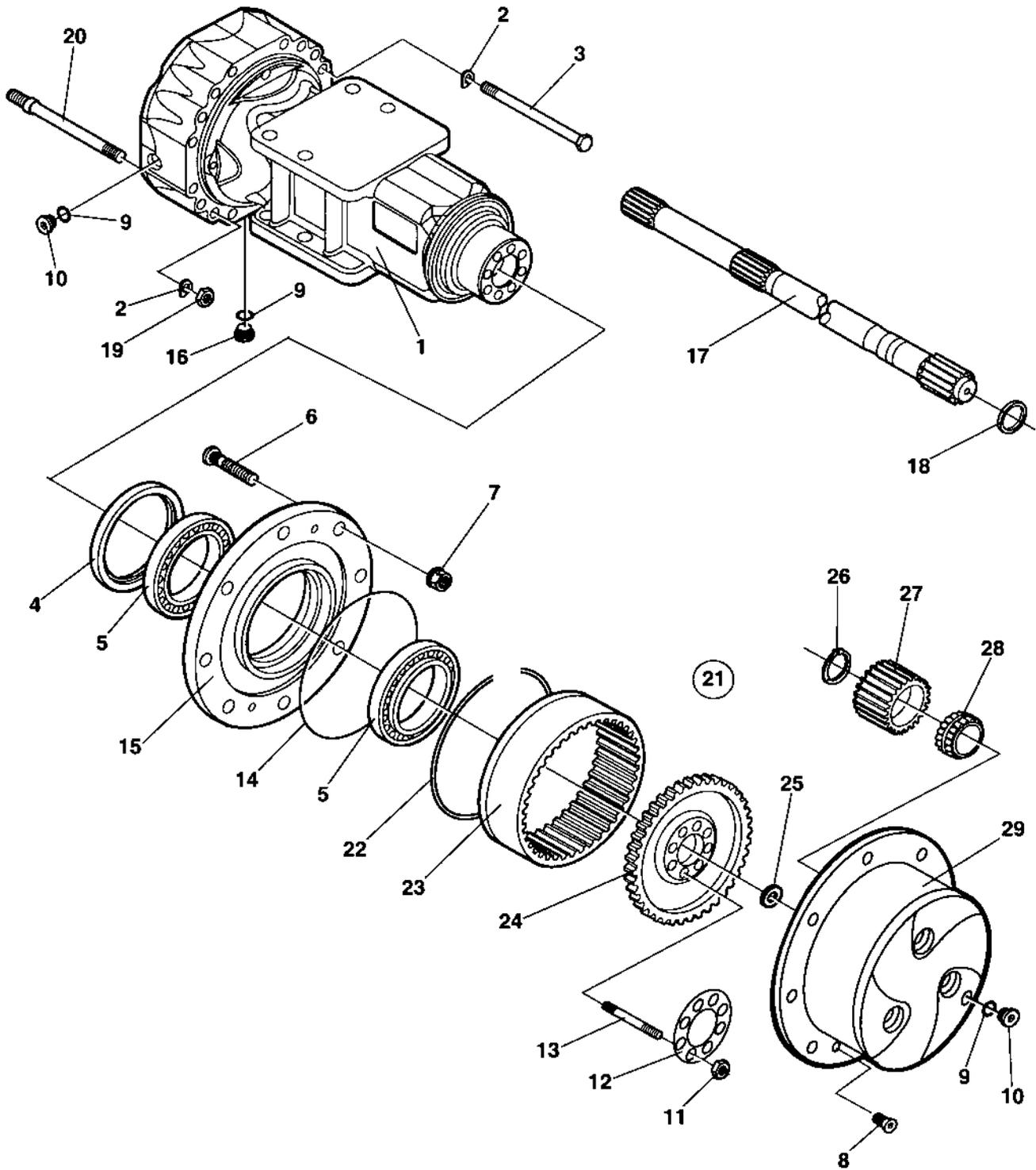
Differential housing and brakes



Differential housing and brakes

Item	Part No	Rem Qty	Description	Code
1	4700909609	6	O-ring	D
2	4700939255	2	Cover	D
3	4700939256	1	Housing	D
4	4700938984	1	Vent nipple	
5	4700909544	2	Screw	
6	4700938983	2	Sealing washer	
7		0	Not used on this model	
8	4700939348	1	Plug	
9	4700926810	1	Magnetic plug	
10	4700938296	1	Plug	
11	4700929617	1	Lock ring	D
12	4700909616	2	Spring	
13	4700909618	4	O-ring	D
14	4700939280	2	Piston	C
15	4700909619	4	O-ring	D
16	4700939281	4	Bolt	C
17	4700938984	2	Vent nipple	
18	4700939282	2	Bolt	
19	4700939036	2	Sealing washer	C
20	4700939035	4	Screw	C
21	4700939283	2	Disc	C
22	4700939285	2	Ring	D
23	4700909622	2	Pinion	D
24	4700900966	2	O-ring	D
25	4700939286	2	Lock plate	D
26	4700909624	2	Screw	C
27	4700909626	4	Bolt	
28	4700900957	4	Nut	D
29	4700926847	4	Sealing washer	
30	4700939026	6	Screw	C
31	4700939287	2	Cover	C
32	4700939284	2	Brake disc kit	C
		12	. Brake disc	
		12	. Brake disc	
	4700909609	2	. O-ring	D

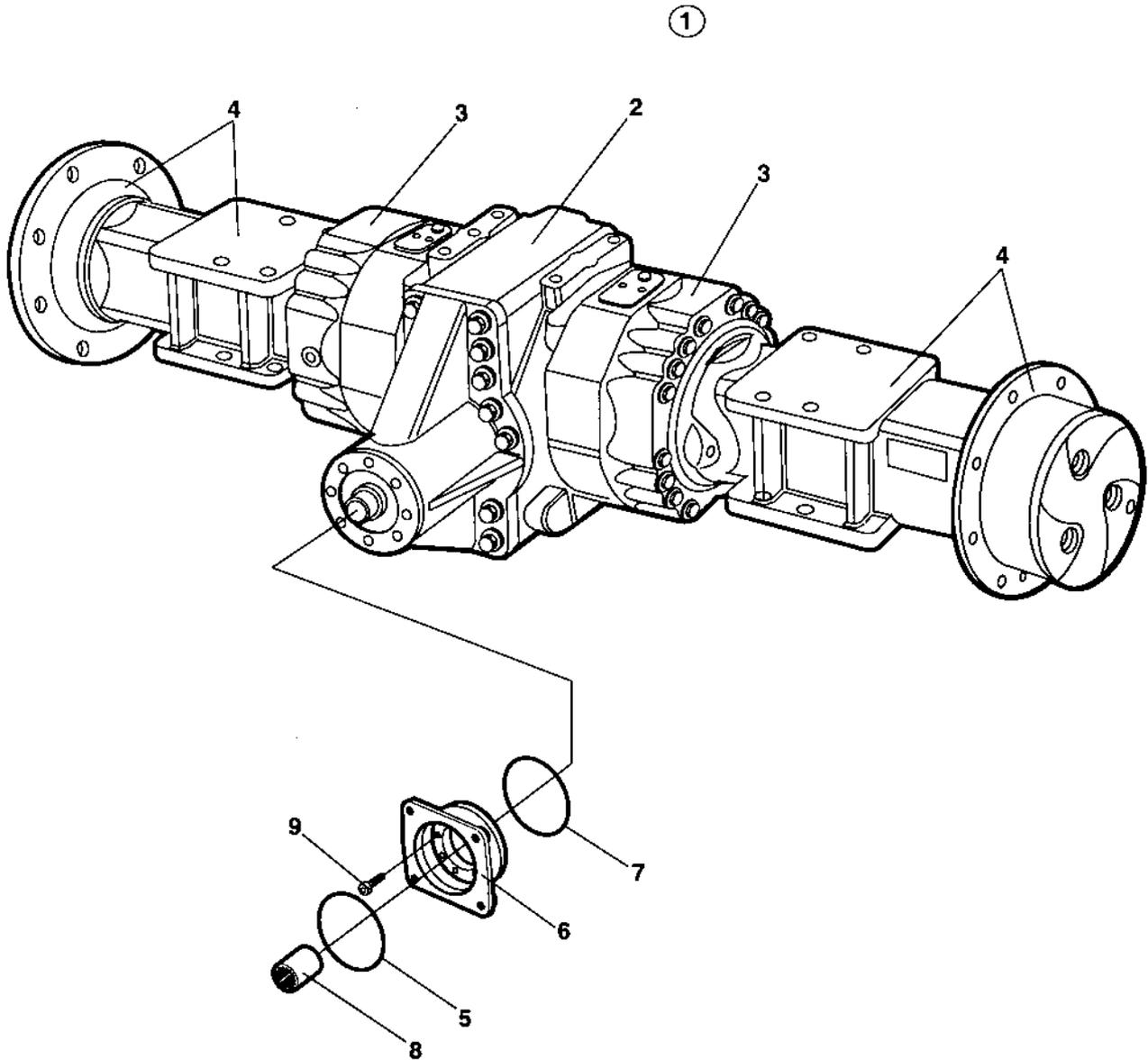
Planet gear



**Planet gear**

Item	Part No	Rem Qty	Description	Code
1	4700939263	2	Axle case	D
2	4700939003	32	Spring washer	C
3	4700939264	24	Bolt	C
4	4700939265	2	Seal	
5	4700939266	4	Bearing	
6	4700926781	20	Wheel screw	
7	4700901987	20	Wheel nut	
8	4700939015	4	Screw	
9		0	Not used on this model	
10	4700939348	4	Plug	
11	4700939016	20	Nut	D
12	4700939275	2	Lock plate	
13	4700939017	20	Stud	D
14	4700909609	2	O-ring	D
15	4700939276	2	Wheel hub	
16	4700939350	2	Magnetic plug	
17	4700939277	2	Half shaft	D
18	4700909586	2	Seal	D
19	4700939019	8	Nut	D
20	4700939278	8	Stud	D
21	4700939351	2	Planet gear carrier Cpl.	D
22	4700939267	2	. Circlip	
23	4700939268	2	. Ring gear	D
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 Cpl.	

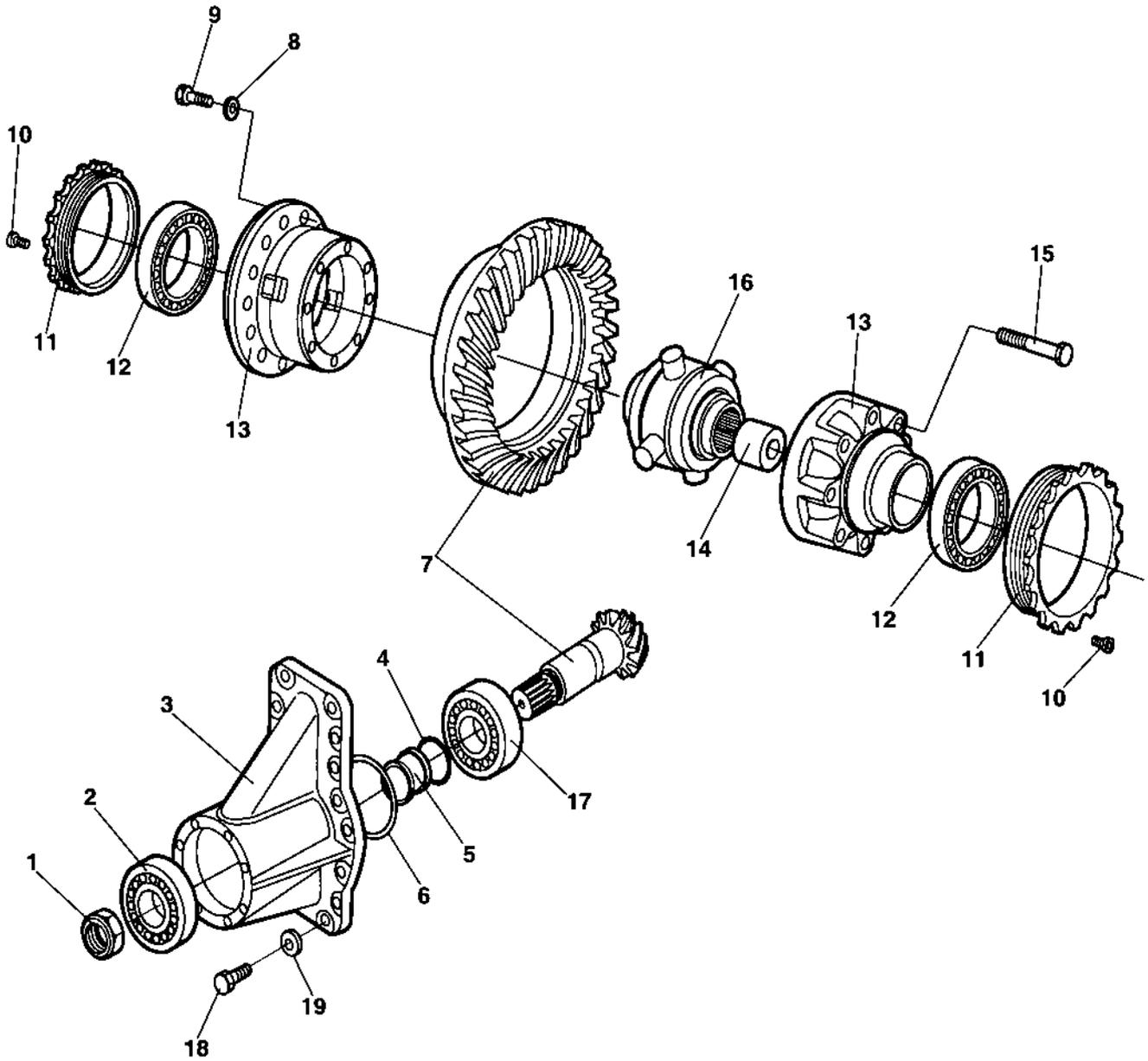
4700383856 Rear axle No-Spin, Option



**4700383856 Rear axle No-Spin, Option**

Item	Part No	Rem Qty	Description	Code
1		1	Rear axle	
2		1	. Differential with no-spin ( Page 82 )	
3		2	. Differential housing and brakes ( Page 84 )	
4		2	. Planet gear ( Page 86 )	
5	4700909584	1	O-ring	D
6	4700900255	1	Flange	D
7	4700929648	1	O-ring	D
8	4700901834	1	Splined sleeve	
9	4700909582	8	Screw	

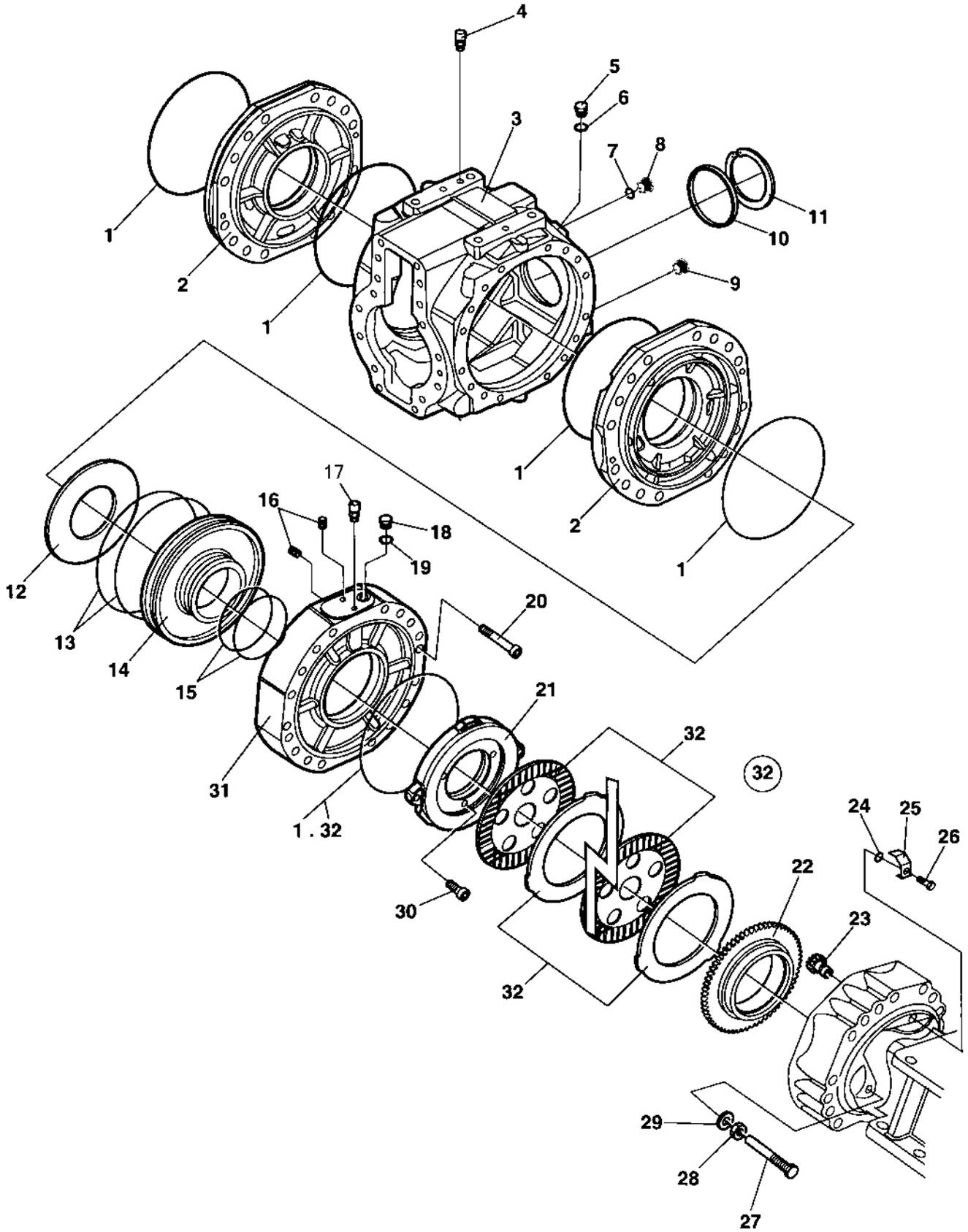
Differential with no-spin



Differential with no-spin

Item	Part No	Rem Qty	Description	Code
1	4700929638	1	Nut	D
2	4700909574	1	Tapper roller bearing	
3	4700908485	1	Housing	D
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	
9	4700938991	16	Bolt	D
10	4700938989	2	Bolt	
11	4700939261	2	Ring nut	
12	4700923342	1	Tapper roller bearing	
13	4700929630	1	Differential case	D
14	4700929631	1	Spacer	D
15	4812156885	8	Screw	C
16	4700929626	1	Non-spin unit	D
17	4700909581	1	Tapper roller bearing	
18	4812156886	16	Bolt	
19	4700909572	16	Spring washer	

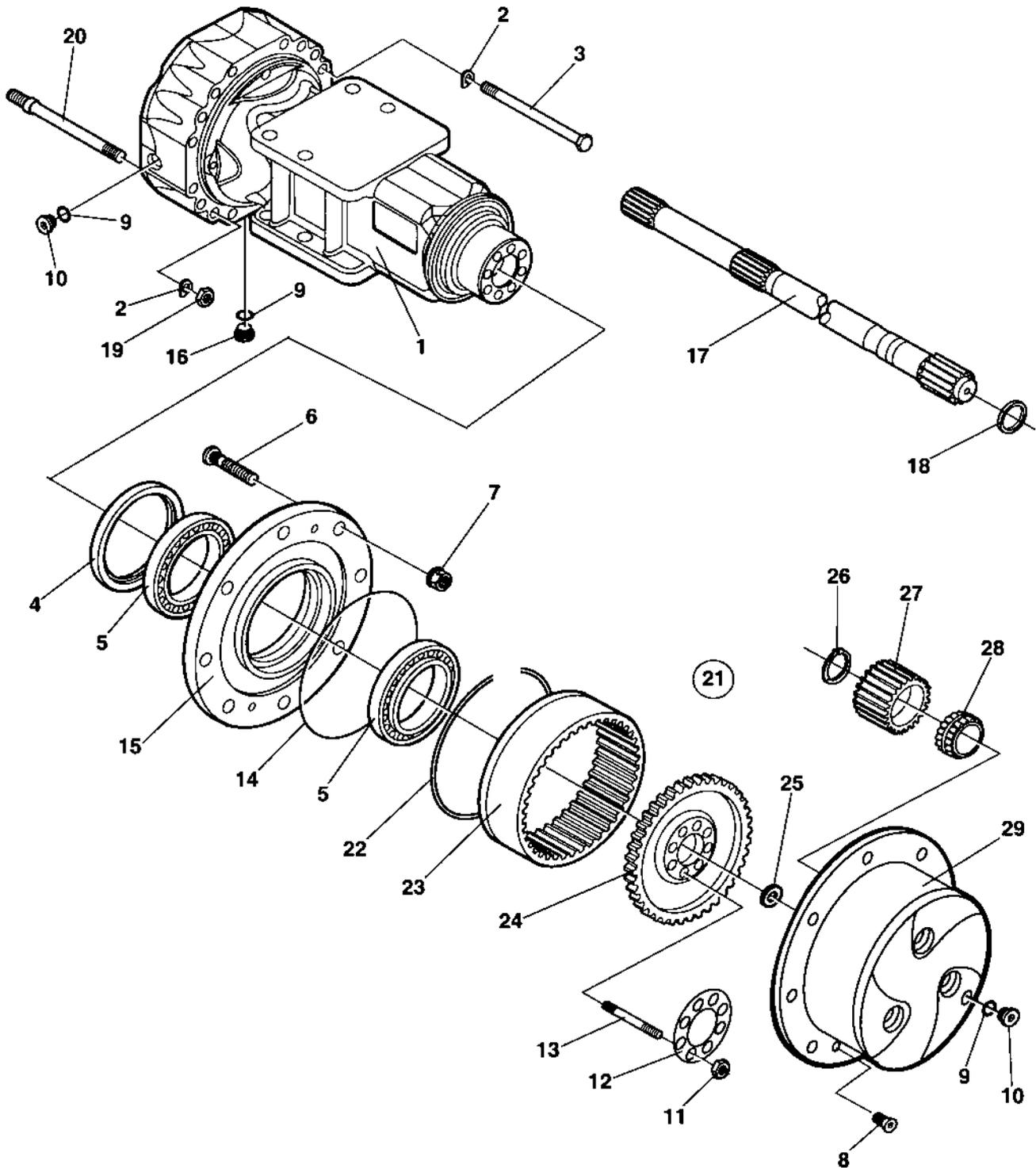
Differential housing and brakes



Differential housing and brakes

Item	Part No	Rem Qty	Description	Code
1	4700909609	6	O-ring	D
2	4700939255	2	Cover	D
3	4700939256	1	Housing	D
4	4700938984	1	Vent nipple	
5	4700909544	2	Screw	
6	4700938983	2	Sealing washer	
7	4700330333	1	Copper washer	D
8	4700909596	1	Plug	C
9	4700926810	1	Magnetic plug	
10	4700938296	1	Plug	
11	4700929617	1	Lock ring	D
12	4700909616	2	Spring	
13	4700909618	4	O-ring	D
14	4700939280	2	Piston	C
15	4700909619	4	O-ring	D
16	4700939281	4	Bolt	C
17	4700938984	2	Vent nipple	
18	4700939282	2	Bolt	
19	4700939036	2	Sealing washer	C
20	4700939035	4	Screw	C
21	4700939283	2	Disc	C
22	4700939285	2	Ring	D
23	4700909622	2	Pinion	D
24	4700900966	2	O-ring	D
25	4700939286	2	Lock plate	D
26	4700909624	2	Screw	C
27	4700909626	4	Bolt	
28	4700900957	4	Nut	D
29	4700926847	4	Sealing washer	
30	4700939026	6	Screw	C
31	4700939287	2	Cover	C
32	4700939284	2	Brake disc kit	C
		12	. Brake disc	
		12	. Brake disc	
	4700909609	2	. O-ring	D

Planet gear



**Planet gear**

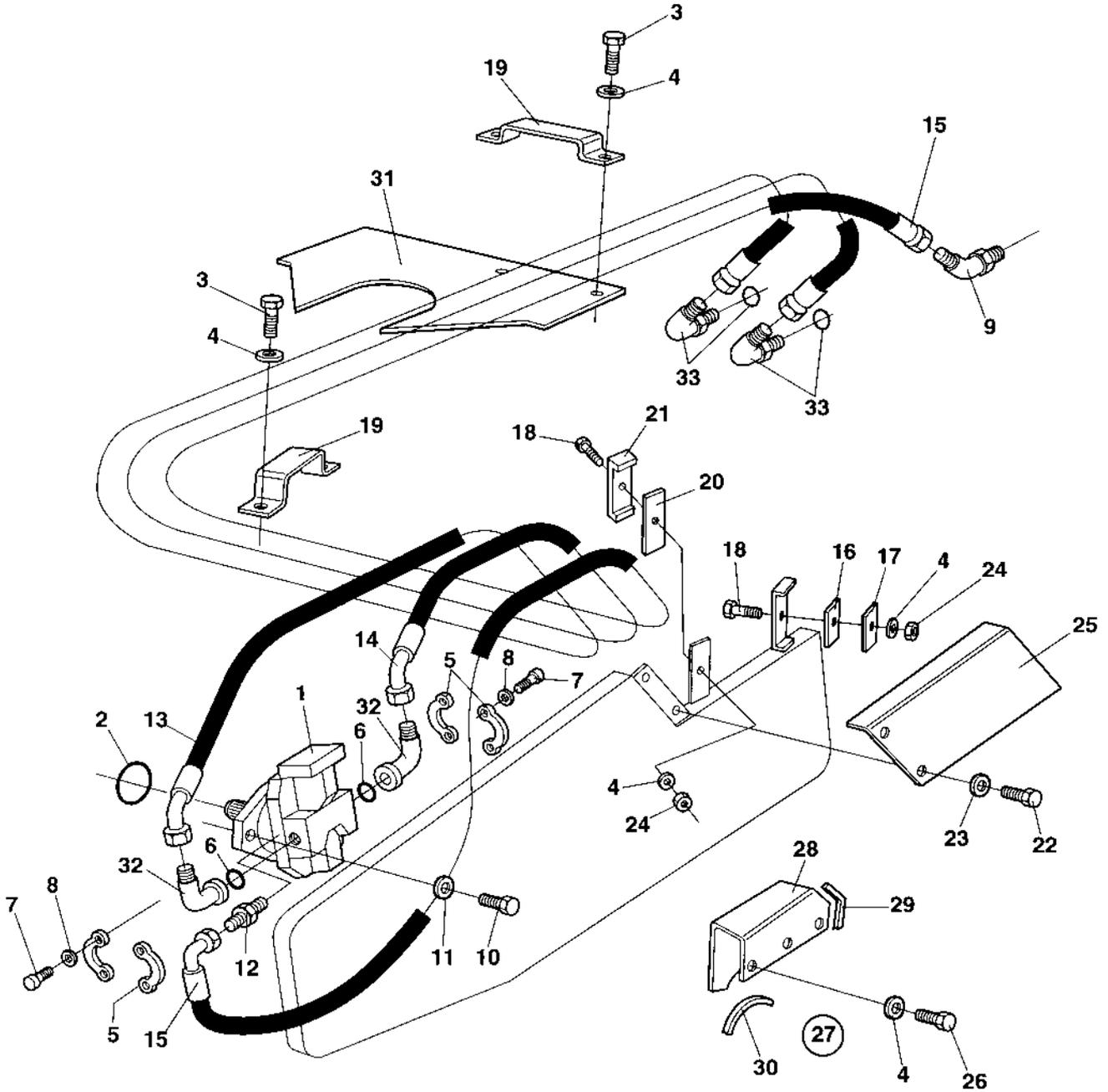
Item	Part No	Rem Qty	Description	Code
1	4700939263	2	Axle case	D
2	4700939003	32	Spring washer	C
3	4700939264	24	Bolt	C
4	4700939265	2	Seal	
5	4700939266	4	Bearing	
6	4700926781	20	Wheel screw	
7	4700901987	20	Wheel nut	
8	4700939015	4	Screw	
9	4700330333	6	Copper washer	D
10	4700909596	4	Plug	C
11	4700939016	20	Nut	D
12	4700939275	2	Lock plate	
13	4700939017	20	Stud	D
14	4700909609	2	O-ring	D
15	4700939276	2	Wheel hub	
16	4700939350	2	Magnetic plug	
17	4700939277	2	Half shaft	D
18	4700909586	2	Seal	D
19	4700939019	8	Nut	D
20	4700939278	8	Stud	D
21	4700939351	2	Planet gear carrier Cpl.	D
22	4700939267	2	. Circlip	
23	4700939268	2	. Ring gear	D
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 Cpl.	



**Hydraulic system**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
10			Propulsion system, Front ( Page 90 )	
15			Propulsion and Oil cooling system, Rear ( Page 96 )	
20			Vibration system ( Page 112 )	
25			Vibration system, DCO ( Page 122 )	
30			Steering system ( Page 128 )	
40			Brake system ( Page 134 )	
45			Hydraulic oil tank ( Page 136 )	
50			Central test panel hydraulic Option ( Page 138 )	
51			Central test panel Option ( Page 140 )	
60			Emergency steering Option ( Page 142 )	

Propulsion system, Front

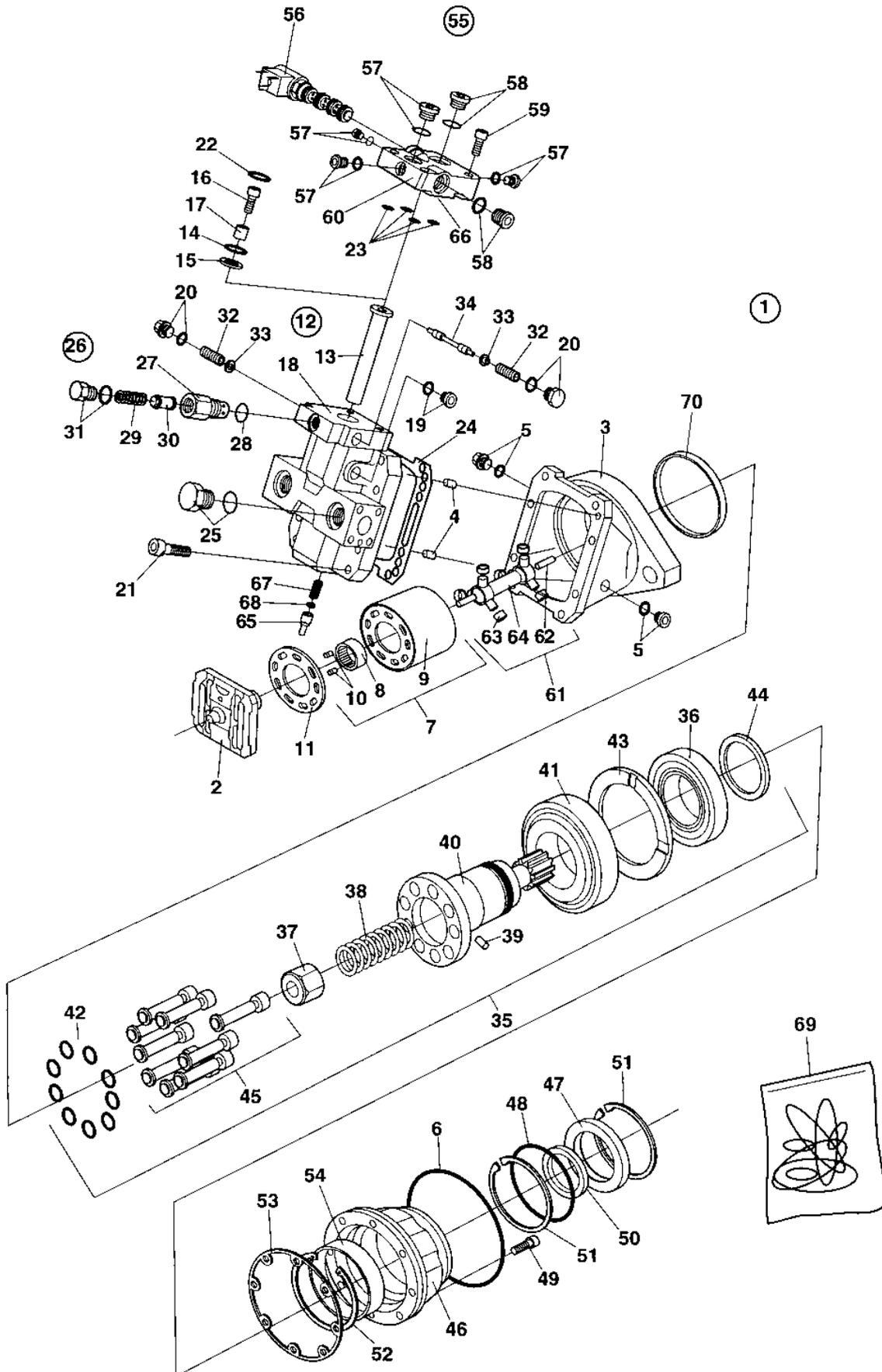


Propulsion system, Front

Item	Part No	Rem	Qty	Description	Code
1	4700389564		1	Propulsion motor	C
	4700382088	A	1	<b>Propulsion motor ( Page 92 )</b>	
2	4700160272		1	O-ring	D
3	4700500028		4	Screw	C
4	4700904230		9	Steel plain washer	C
5	4700923384		4	Flange half	C
6	4700904005		2	O-ring	B
7	4700502132		8	Screw UNC 7/16" x 22	D
8	4700904638		8	Washer 12x22x2	C
9	4700334132		1	Elbow 45, O-ring	C
10	4700500101		2	Screw M20x50	C
11	4700903290		2	Washer 21x36x6	C
12	4700334138		1	Adapter	C
13	4700483941	E	1	Hydraulic hose	D
14	4700483926	F	1	Hydraulic hose	D
15	4700483022	G	1	Hydraulic hose	D
16	4700372581		1	Rubber part	D
17	4700372578		1	Hose clamp	D
18	4700500092		2	Screw	D
19	4700349909		2	Hose clamp	D
20	4700372580		1	Rubber part	D
21	4700372586		1	Hose clamp	D
22	4700500019		4	Hexagon head screw M8x16H 8,8	C
23	4700904640		4	Washer 8,4x22x3	C
24	4700586018		2	Hexagon lock nut	C
25	4700374706		1	Cover	D
26	4700500192		3	Screw M10x80	C
27	4700394646		1	Protecting cover	D
28	4700394650		1	. Protecting cover	D
29	4700287724		1	. Edge trim	
30	4700902166		1	. Edge trim	D
31	4700372235		1	Hose guard	D
32	4700904615		1	Connector	
33	4700791231		1	Elbow 90	D

- A) With Anti spin, Option
- E) L = 4,0 m
- F) L = 3,65 m
- G) L = 4,25 m

4700382088 Propulsion motor

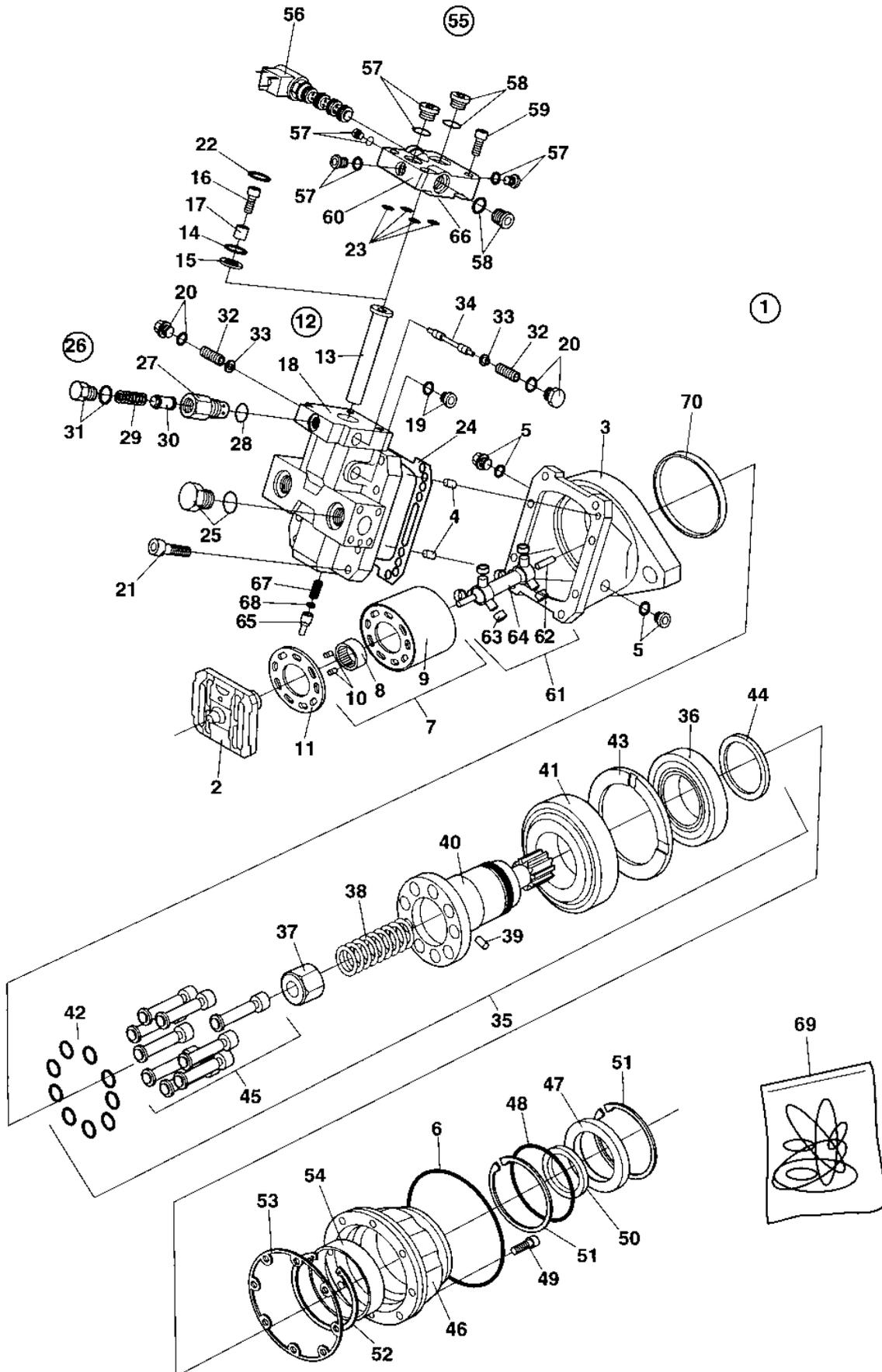


**4700382088 Propulsion motor**

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

1) Included in seal kit, item 69

4700382088 Propulsion motor

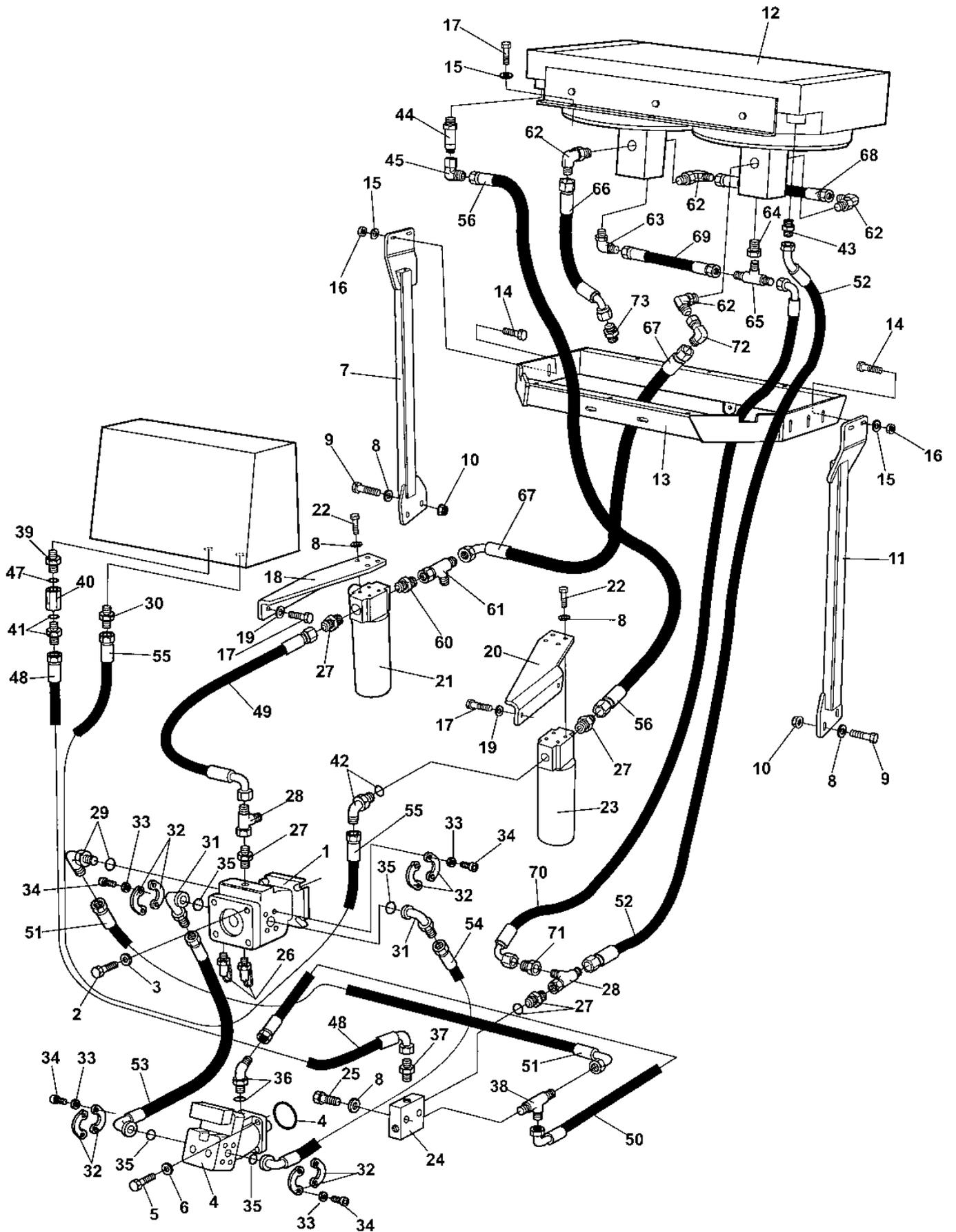


**4700382088 Propulsion motor**

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

1) Included in seal kit, item 69

Propulsion and Oil cooling system, Rear

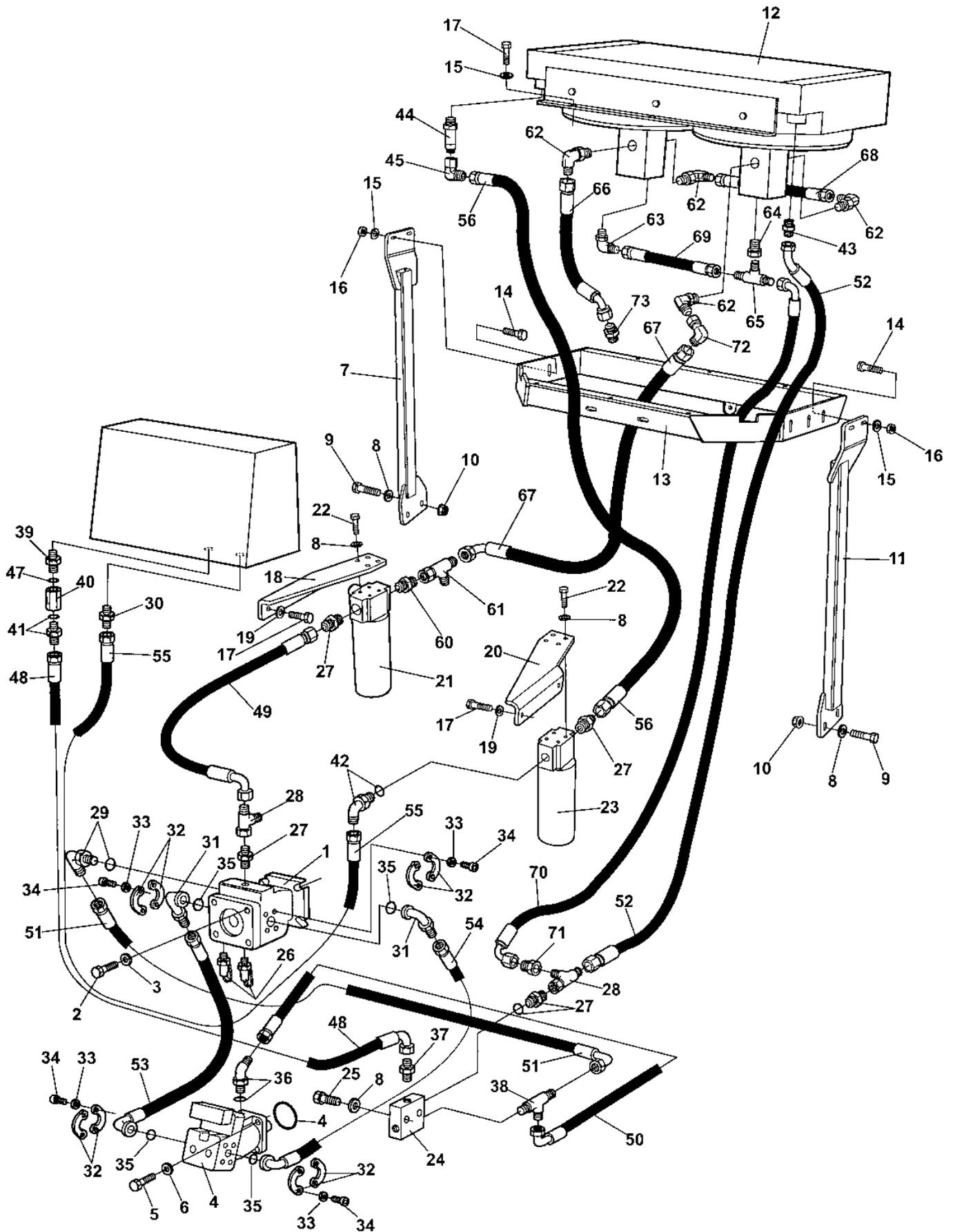


Propulsion and Oil cooling system, Rear

Item	Part No	Rem	Qty	Description	Code
1	4700380830		1	<b>Propulsion pump ( Page 100 )</b>	C
2	4700500046		4	Screw M12x025H	C
3	4700904213		4	Washer	C
4	4700373361		1	<b>Propulsion motor ( Page 106 )</b>	C
	4700902581		1	. O-ring	D
5	4700500263		4	Screw M18x60	D
6	4700604012		4	Washer 19,3x31,3x4	D
7	4700379210		1	Stay, right	D
8	4700904230		14	Steel plain washer	C
9	4700500149		4	Screw M10x70	D
10	4700902287		4	Nut	C
11	4700379211		1	Stay, left	D
12	4700376377		1	<b>Hydraulic oil cooler ( Page 110 )</b>	
13	4700379479		1	Cooler frame	D
14	4700791614		4	Screw	D
15	4700904640		10	Washer 8,4x22x3	C
16	4700791182		4	Lock nut M8	
17	4700500022		10	Screw M8x30H 8.8 A2K	C
18	4700379482		1	Filter bracket	D
19	4700904229		4	Steel plain washer 8,4x16x1,5	C
20	4700380490		1	Filter bracket	D
21	4700359550	A	1	Hydraulic oil filter, cpl	A
	4700359551		1	. Filter head	A
	4700359552		1	. Cleaning filter element Maximum 50 hours use	A
	4700372229	C	1	. Hydraulic oil filter element	A
22	4700500028		8	Screw	C
23	4700372435	B	1	Hydraulic oil filter, cpl	A
	4700372436		1	. Filter head	D
	4700359552		1	. Cleaning filter element Maximum 50 hours use	A
	4700372229	C	1	. Hydraulic oil filter element	A
24	4700345243		1	Connection block	
25	4700500033		2	Screw M10-1,5x60 8,8	D
26	4700900229		2	Measuring nipple	C
27	4700334468		4	Adapter	C
28	4700234243		2	T-connector	C
29	4700813499		1	Elbow 90, O-ring	D
30	4700234909		1	Straight connector	
31	4700791213		1	Flange fitting 90	D
32	4700923384		8	Flange half	C
33	4700904638		16	Washer 12x22x2	C
34	4700502132		16	Screw UNC 7/16" x 22	D
35	4700904005		4	O-ring	B
36	4700334132		1	Elbow 45, O-ring	C
37	4700334138		1	Adapter	C
38	4700234875		1	Tee-connector o-ring	
39	4700904282		1	Adapter	
40	4700374059		1	Check valve	C
41	4700923371		1	Adapter	C
42	4700334163		1	Adapter	

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

Propulsion and Oil cooling system, Rear



Propulsion and Oil cooling system, Rear

Item	Part No	Rem	Qty	Description	Code
43	4700334156		1	Adapter	C
44	4700904110		1	Connector	C
45				Not used on this model	
47	4700162008		1	Seal washer	B
48	4700482182	E	1	Hydraulic hose	D
49	4700482391	F	1	Hydraulic hose	D
50	4700482391	F	1	Hydraulic hose	D
51	4700482391	F	1	Hydraulic hose	D
52	4700482912	G	1	Hydraulic hose	D
53	4700483558	H	1	Hydraulic hose	D
54	4700483558	H	1	Hydraulic hose	D
55	4700483128	K	1	Hydraulic hose	D
56	4700482404	L	1	Hydraulic hose	D
57	4700313102		N	Cable ties	
60	4700334468		1	Adapter	C
61	4700234243		1	T-connector	C
62	4700334237		4	Adapter	C
63	4700334563		1	Adapter	C
64	4700334520		1	Adapter	
65	4700234888		1	Tee-connector	D
66	4811000299	D	1	Hydraulic hose	
67	4700482404		1	Hydraulic hose	D
68	4700483475		1	Hydraulic hose	D
69	4700482103		1	Hydraulic hose	D
70	4700482613		1	Hydraulic hose	D
71	4700929122		1	Reducing	D
72	4700334248		1	Elbow 45, O-ring	C
73	4700334158	D	1	Adapter	D

D) Mounted on to the Steering pump on Engine.

E) L = 0,53 m

F) L = 0,71 m

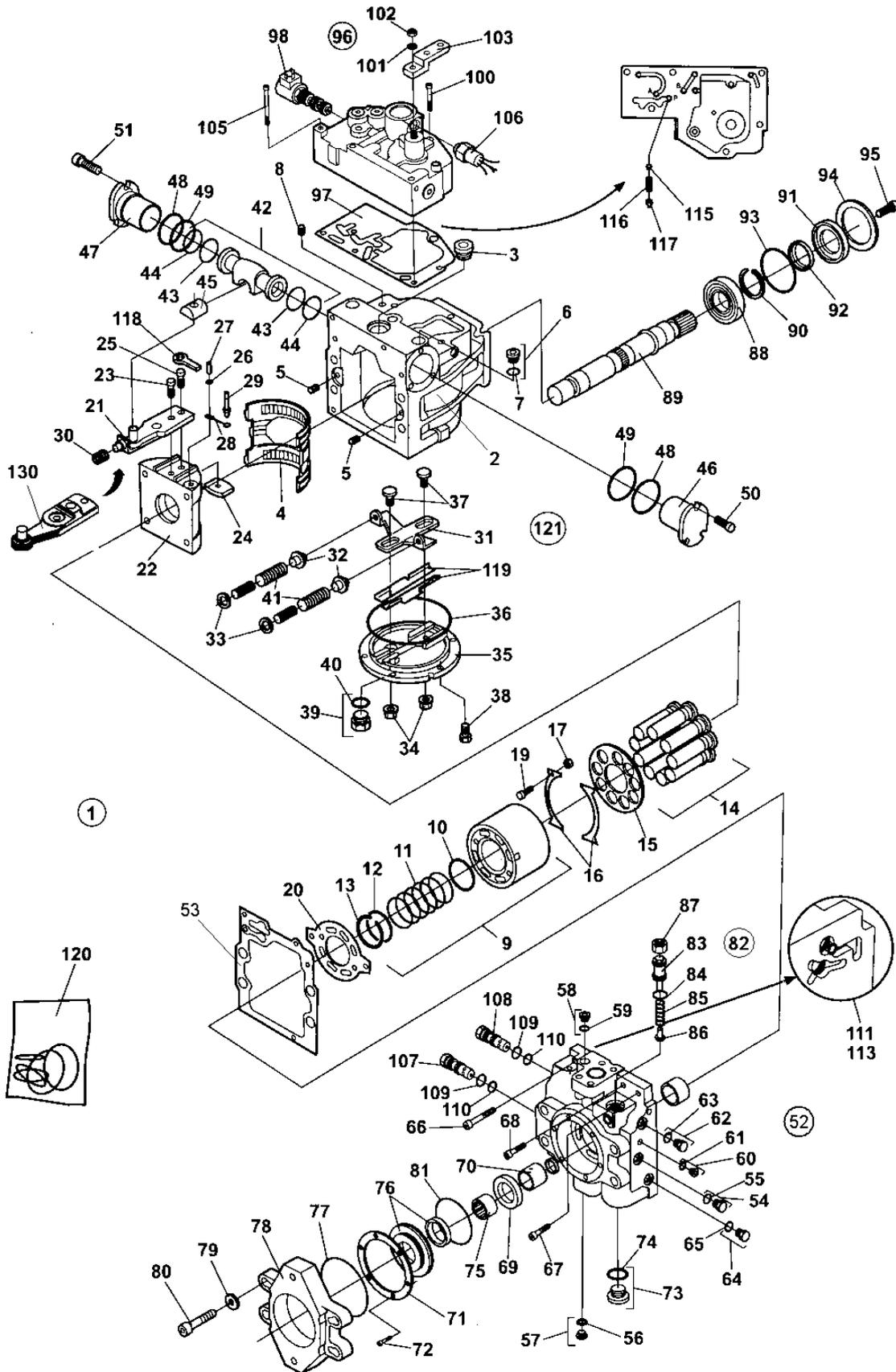
G) L = 1,32 m

H) L = 0,81 m

K) L = 0,80 m

L) L = 1,0 m

4700380830 Propulsion pump



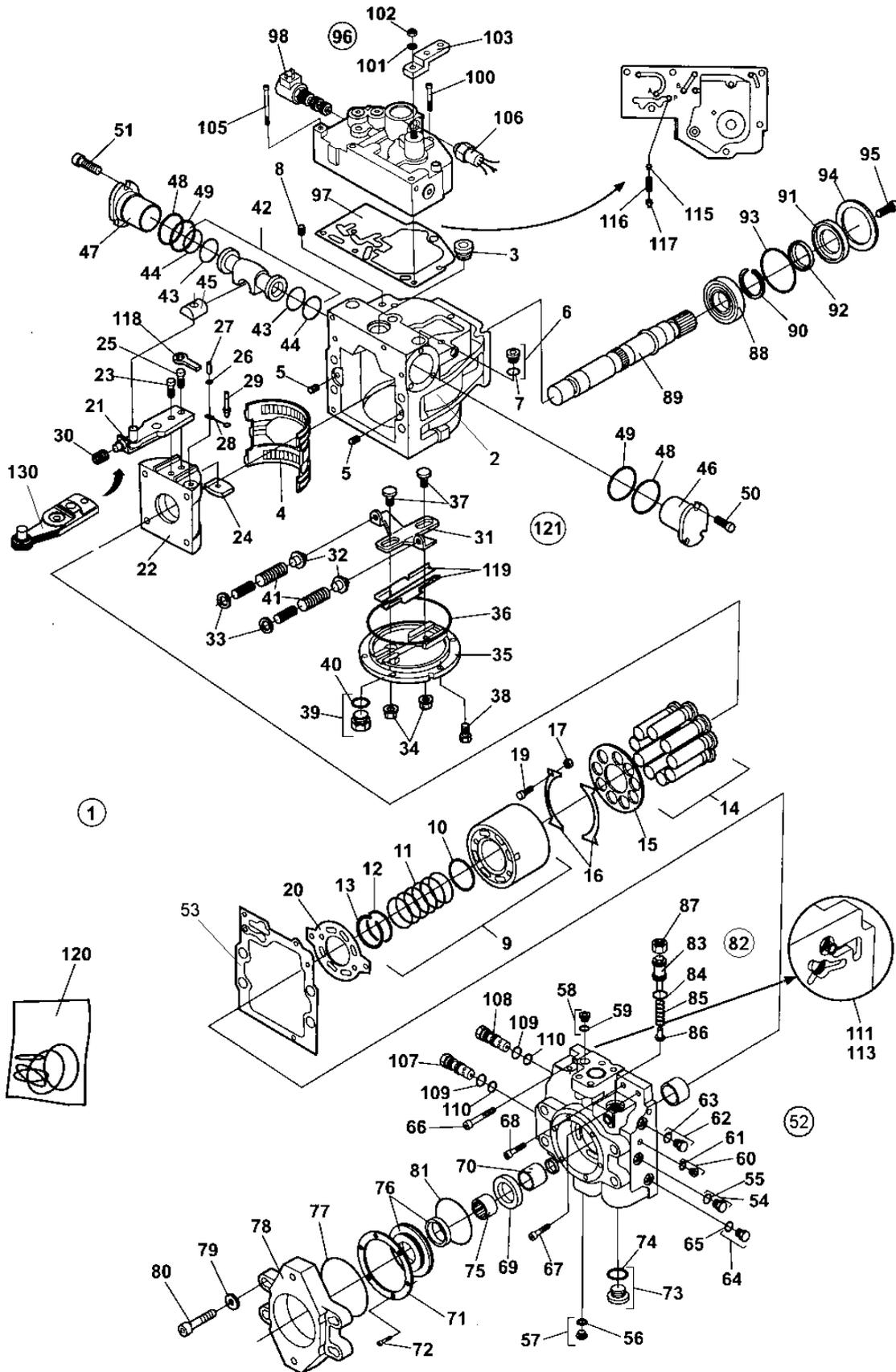
**4700380830 Propulsion pump**

Item	Part No	Rem	Qty	Description	Code
1	4700380830		1	<b>Propulsion pump ( Page 100 )</b>	C
2	4700936546		1	. Housing	
	4812156652	2	1	. Housing	
3	4700902928		1	. Plug	C
4	4700901452		1	. Bearing	
		2	1	. Bearing	
5	4700813822		2	. Pin	D
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	
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	
32			2	. Spring support	
33			2	. Washer	
34	4700909398	1	2	. Seal lock nut	B
35			1	. Cover	
		2	1	. Cover	
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	D
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	C

1) Included in item 120, Seal kit

2) Valid with item 130

4700380830 Propulsion pump



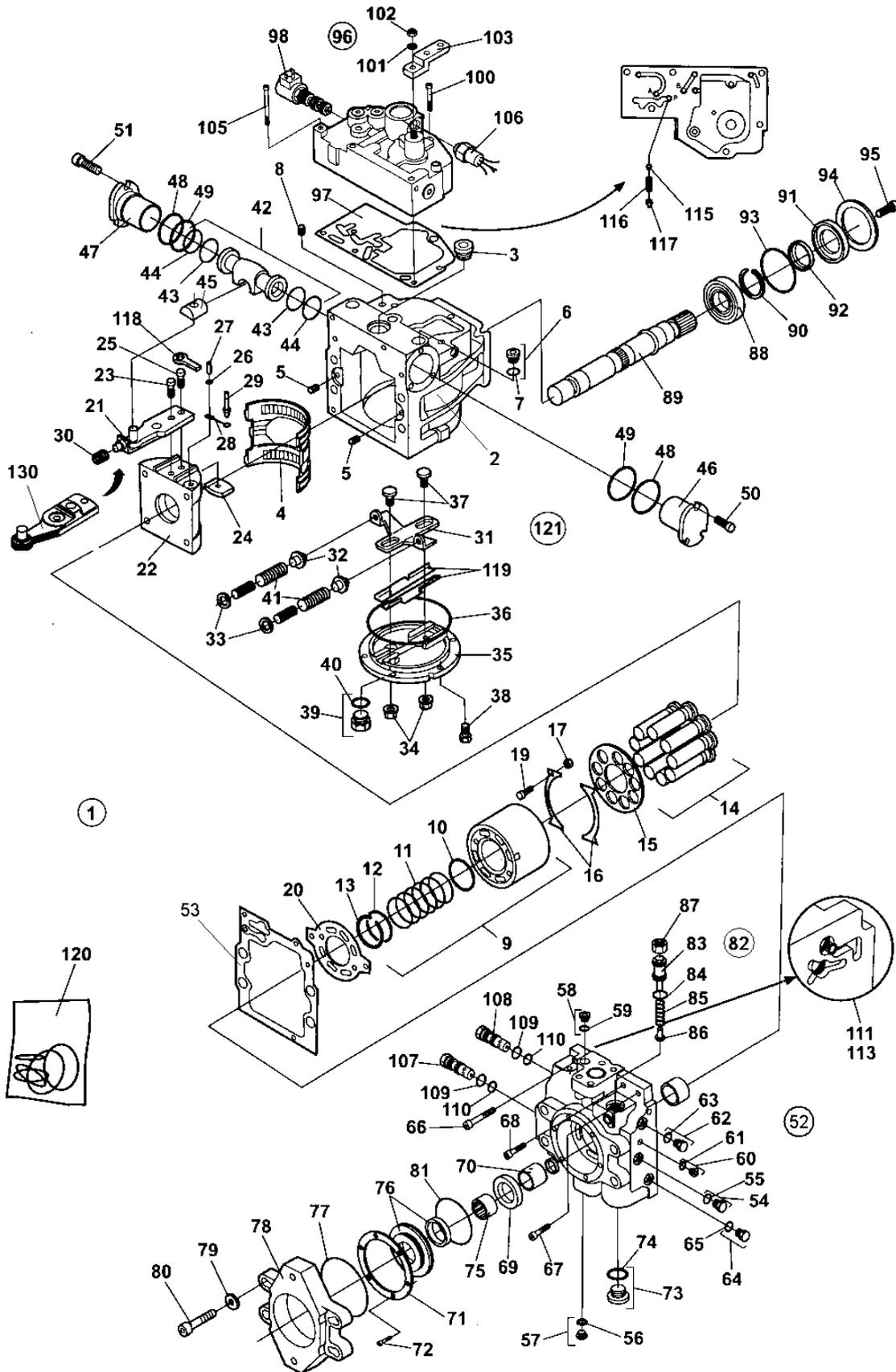
**4700380830 Propulsion pump**

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	C
63	4700923087	1	1	. . O-ring	C
64	4700358388		1	. Plug	C
65	4700923087	1	1	. . O-ring	C
66	4700936562		1	. Screw	
67	4700936563		1	. Screw	
68	4700936564		1	. Screw	
69	4700950283		1	. Spacer	D
70	4700950284		1	. Spacer	D
71	4700935857		1	. Retaining plate	
72	4700936566		6	. Screw	
73	4700936567		1	. Plug, cpl	
74	4700936568	1	1	. . O-ring	
75	4812156072		1	. Coupling sleeve	
76			1	. Not used on this model	
77	4700909399	1	1	. O-ring	C
78	4700936570		1	. Adapter	
79	4700936571		4	. Washer	
			4	.	
81	4700937150		1	. O-ring	D
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	D
106	4700938253		1	. . Neutral start switch	
107	4700212339		1	. Valve	C
108	4700212339		1	. Valve	C
109		1	2	. . O-ring	
110		1	2	. . O-ring	
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

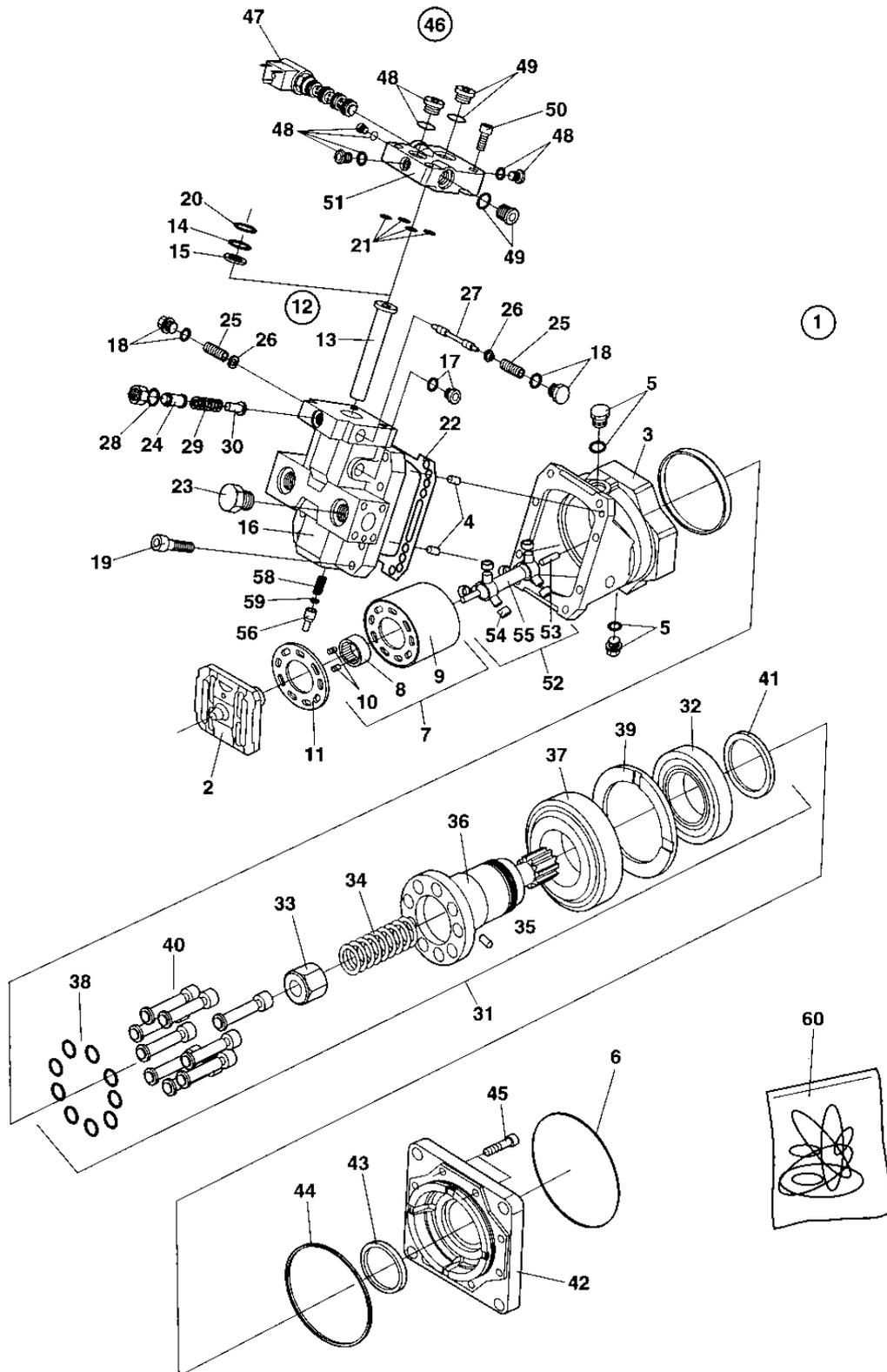
4700380830 Propulsion pump



**4700380830 Propulsion pump**

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

4700373361 Propulsion motor

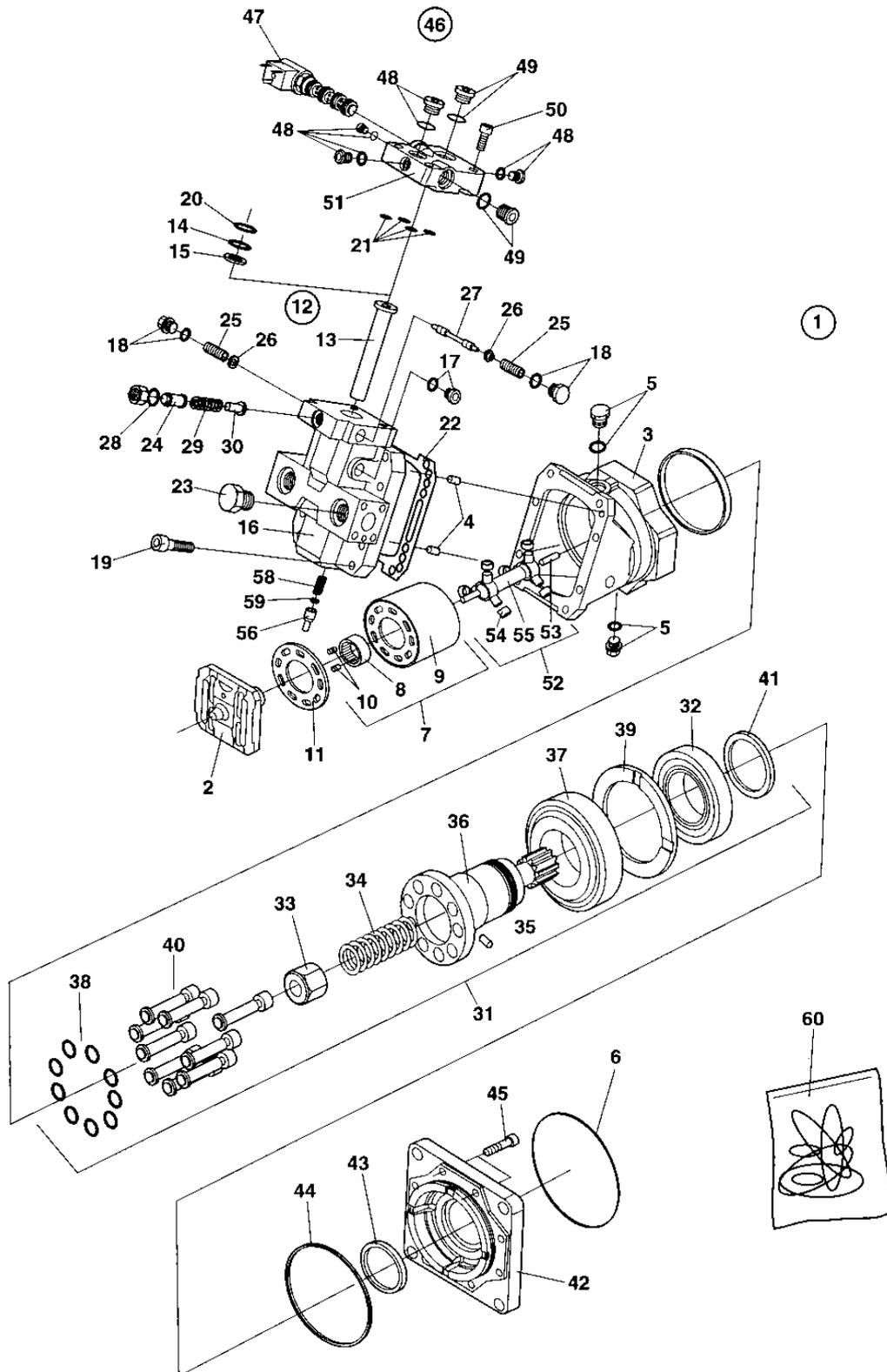


**4700373361 Propulsion motor**

Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic motor, Cpl	
2	4700935521	1	. Valve segment	
3	4700908422	1	. Housing	D
4	4700813822	2	. Pin	D
5	4700902928	2	. Plug	C
	4700901453	1 2	. . O-ring	C
6	4700902581	1 1	. O-ring	D
7	4700902929	1	. Cylinder block	
8		1	. . Bush	
9		1	. . Cylinder block	
10		2	. . Pin	
11	4700902930	1	. Bearing plate	
12	4700935527	1	. Piston assembly	
13	4700935526	1	. . Piston	
14	4700935525	1 1	. . O-ring	D
15	4700935524	1 1	. . Seal plug	D
16	4700935530	1	. End cap	
17	4700908432	1	. Plug	C
18	4700935741	2	. Plug, cpl	
19	4700902944	8	. Screw	
20	4700935531	1 1	. O-ring	D
21	4700908443	1 5	. Rect. seal	D
22	4700908427	1 1	. Gasket	D
23	4700902928	2	. Plug	C
	4700901453	1 2	. . O-ring	C
24		1	. Adapter	
25	4700935749	2	. Spring	
26	4700935750	2	. Spring retainer	
27	4700935533	1	. Spool	
28	4700813618	1 1	. O-ring	C
29		1	. Spring	
30		1	. Valve cone	
31	4700902960	1	. Shaft, cpl	
32		1	. . Roller bearing	
33		1	. . Spring guide	
34		1	. . Spring	
35		1	. . Pin	
36		1	. . Shaft	
37		1	. . Roller bearing	
38		9	. . Piston ring	
39		1	. . Spacer	
40		9	. . Piston	
41		1	. . Nut	
42	4700902961	1	. Flange	
43	4700935536	1	. Shaft seal 55x75x12	D
	4700945757	1 1	. Shaft seal 55x70x7	
44	4700935664	1 1	. O-ring	D
45	4700902962	8	. Screw	
46	4700935543	1	. Electric hydraulic control	
47	4700908435	1	. . Solenoid valve assy	C
48	4700908426	4	. . Plug, cpl	D
49	4700908432	2	. . Plug	C
50	4700935544	4	. . Screw	
51	4700935545	1	. . Valve housing	
52	4700902984	1	. Shaft, cpl	
53		2	. . Pin	
54		6	. . Roller	
55		1	. . Shaft	
56	4700902996	1	. Plastic cap, green	

1) Included in seal kit item 60

4700373361 Propulsion motor

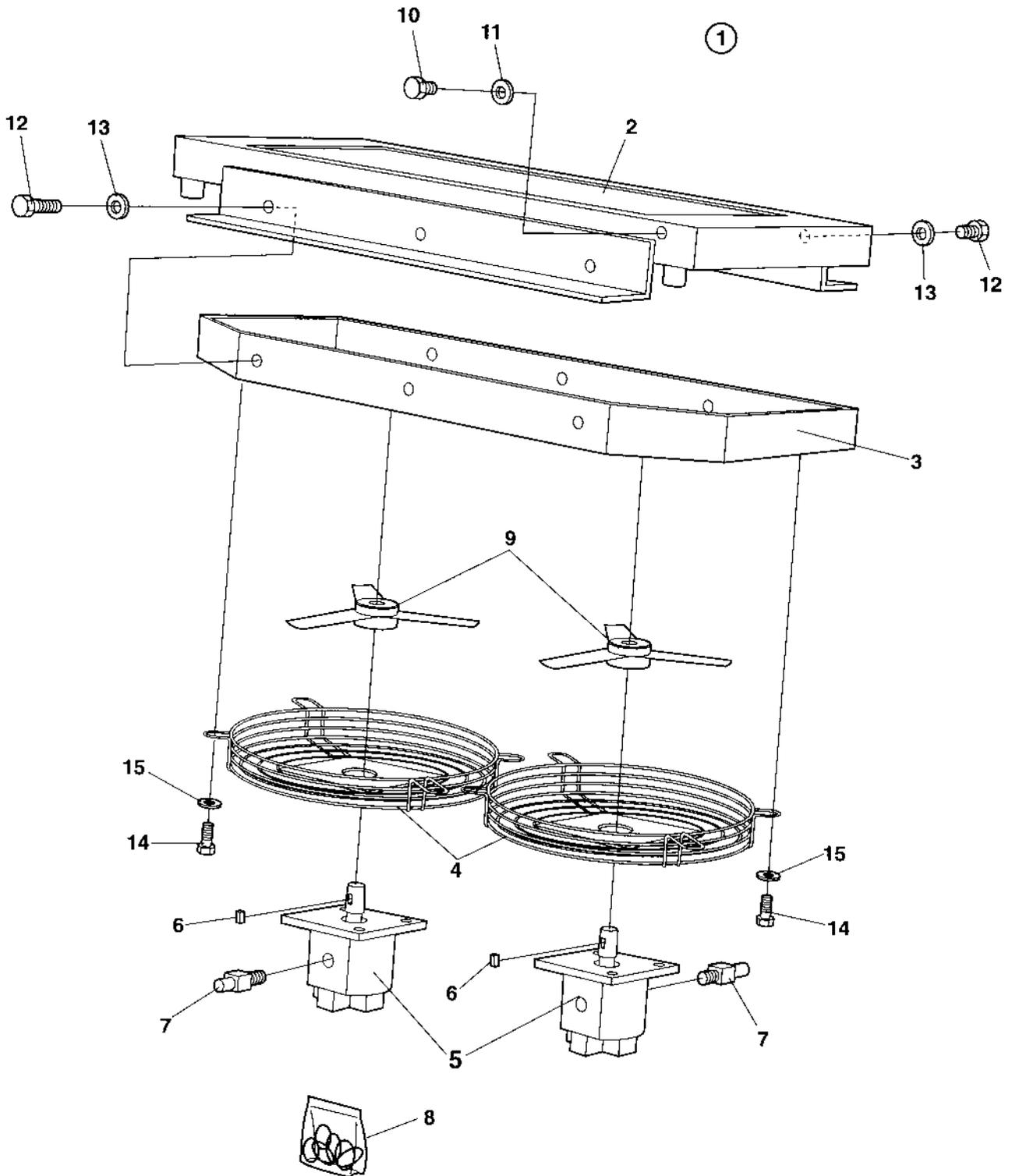


**4700373361 Propulsion motor**

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

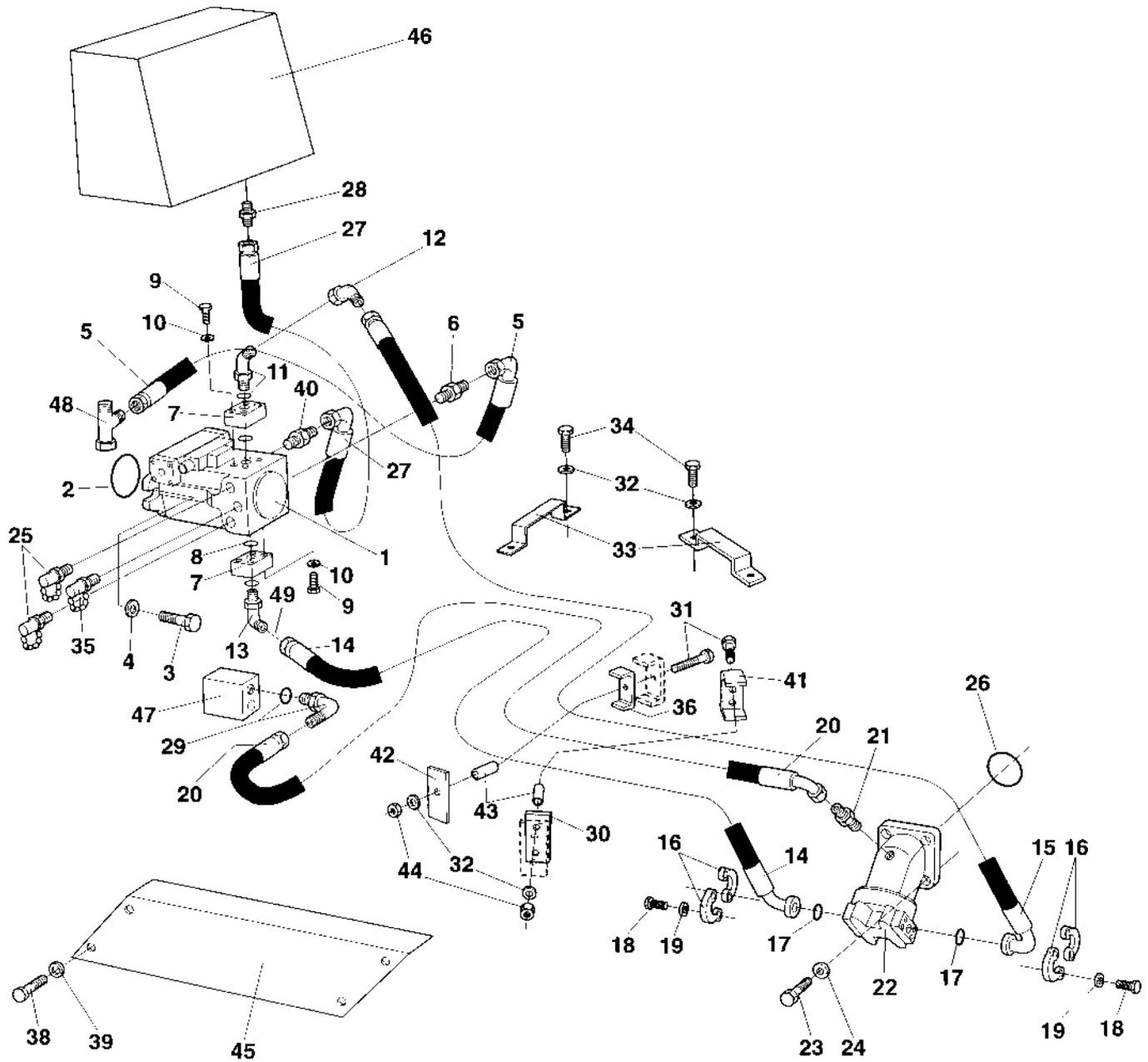
1) Included in seal kit item 60

4700376377 Hydraulic oil cooler



**4700376377 Hydraulic oil cooler**

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

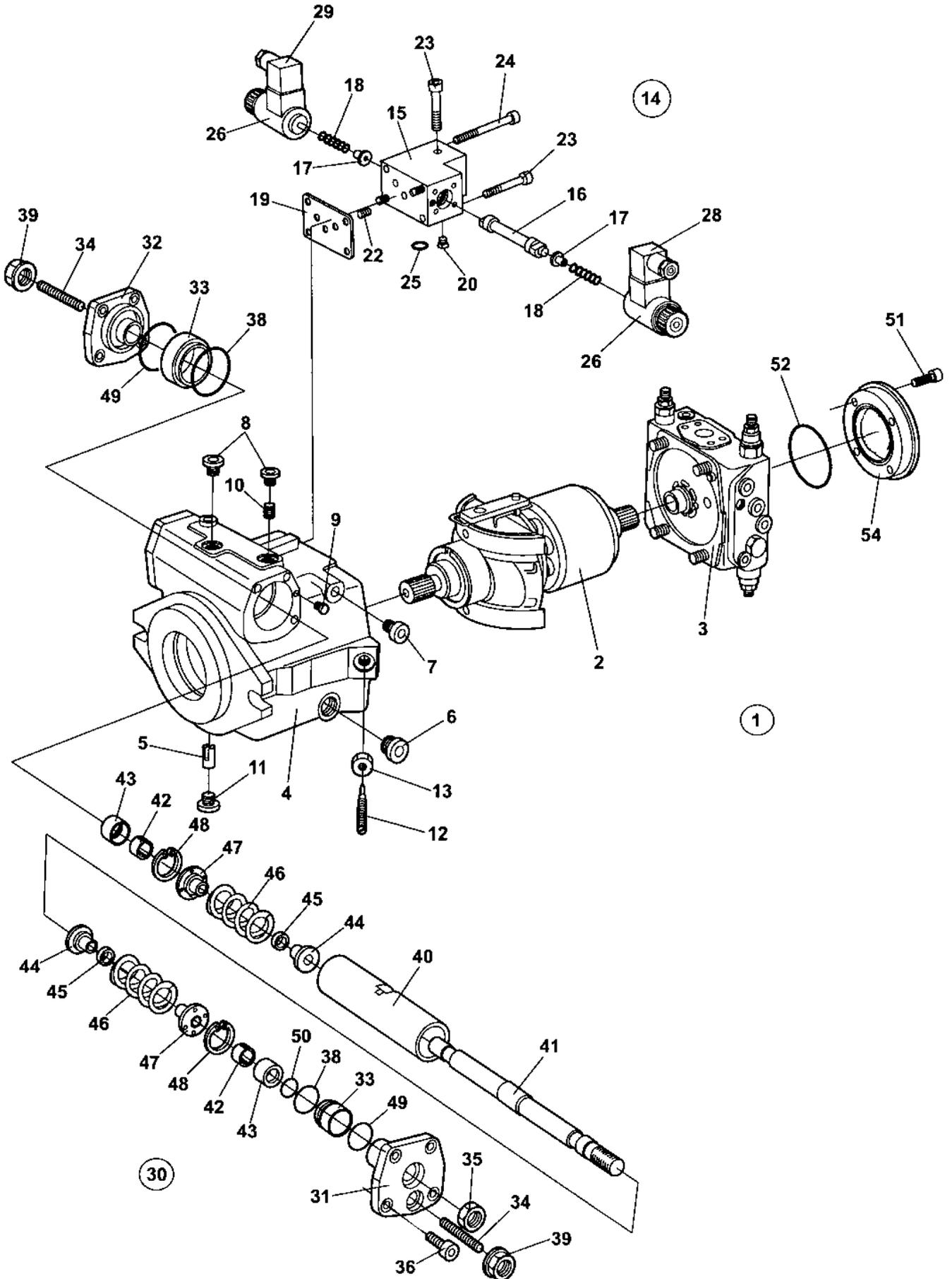


Vibration system

Item	Part No	Rem Qty	Description	Code
1	4700383959	1	<b>Vibration pump ( Page 114 )</b>	C
2	4700160231	1	O-ring 120,32x2,62	D
3	4700502078	2	Screw	D
4	4700904232	2	Washer	C
5	4700483023	B	Hydraulic hose	D
6	4700234382	1	Adapter	
7	4700345234	2	Flange coupling	C
8	4700904773	2	O-ring	D
9	4700508080	8	Screw	
10	4700604007	8	Spring washer	D
11	4700791212	1	Elbow 45	C
12	4700904495	1	Elbow 90	
13	4700792299	1	Elbow 90	
14	4700483948	C	Hydraulic hose	D
15	4700453949	D	Hydraulic hose	
16	4700923384	4	Flange half	C
17	4700904005	2	O-ring	B
18	4700502132	8	Screw UNC 7/16" x 22	D
19	4700904638	8	Washer 12x22x2	C
20	4700483031	D	Hydraulic hose	D
21	4700334121	1	Straight connector	C
22	4700380146	1	<b>Hydraulic motor, vibration ( Page 120 )</b>	C
23	4700500194	4	Screw	C
24	4700904231	4	Washer 13x24x2 300 HV	C
25	4700901157	2	Measuring nipple	C
26	4700160132	1	O-ring 124, 50x3, 00	B
27	4700483024	E	Hydraulic hose	D
28	4700334205	1	Straight connector	D
29	4700334419	1	Elbow 90, O-ring	D
30	4700372580	1	Rubber part	D
31	4700500192	3	Screw M10x80	C
32	4700904230	7	Steel plain washer	C
33	4700372018	2	Hose clamp	D
34	4700500028	4	Screw	C
35	4700902115	1	Measuring nipple	C
36	4700372581	1	Rubber part	D
38	4700500019	4	Hexagon head screw M8x16H 8,8	C
39	4700904229	4	Steel plain washer 8,4x16x1,5	C
40	4700901155	1	Connector	C
41	4700374217	1	Hose clamp	D
42	4700372578	1	Hose clamp	D
43	4700373112	3	Spacer	D
44	4700506018	3	Nut	D
45	4700374707	1	Cover	D
46		1	<b>Hydraulic oil tank</b>	
47		A	Connection block	
48		A	Adapter	
49	4700792654	1	Elbow 45	

- A) See section: Propulsion system Rear.
- B) L = 0,71 m
- C) L = 3,55 m
- D) L = 4,0 m
- E) L = 0,85 m

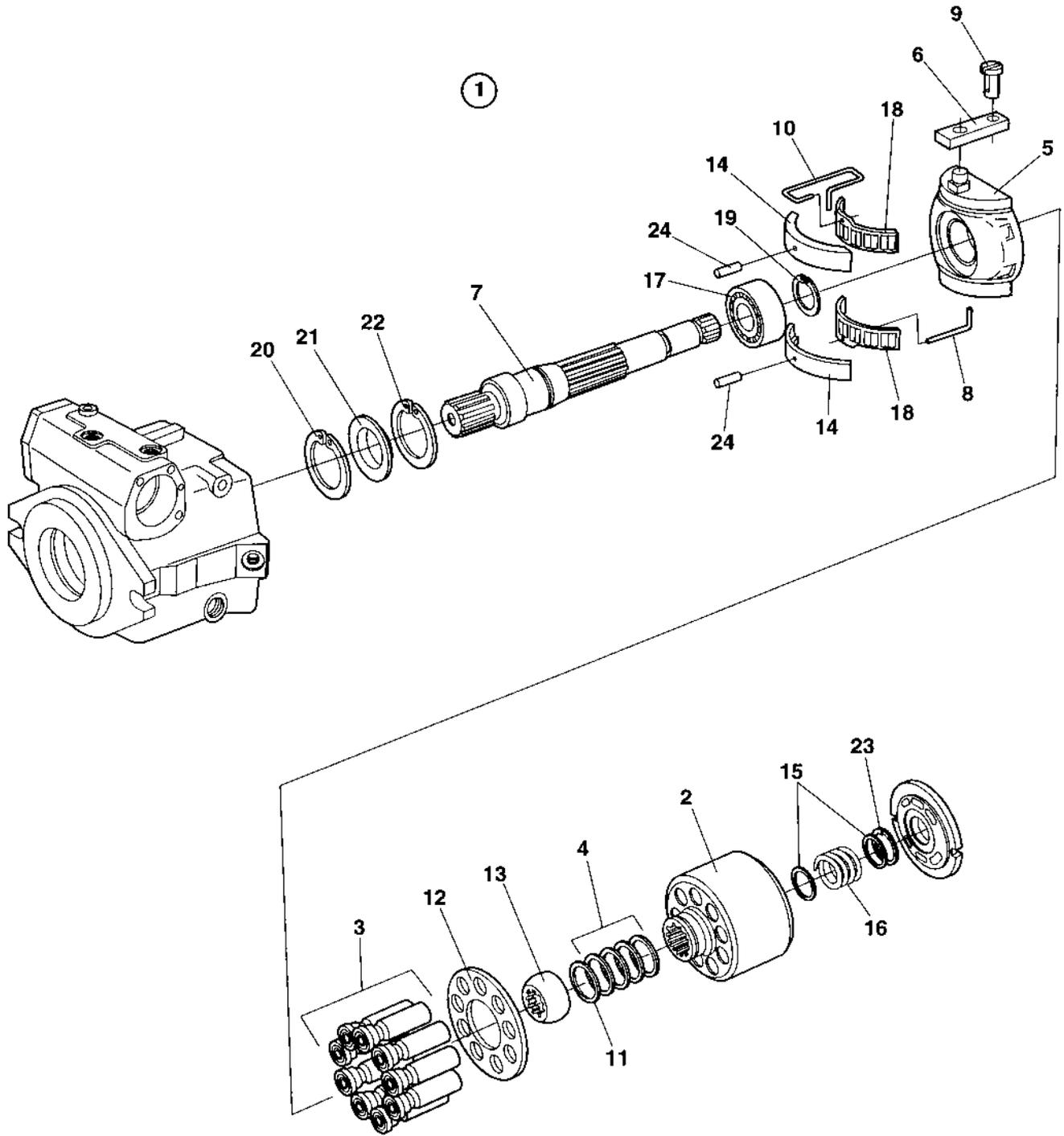
4700383959 Vibration pump



**4700383959 Vibration pump**

Item	Part No	Rem Qty	Description	Code
1		1	Vibration pump, cpl	
	4700940676	1	. Seal kit	B
2		1	. <b>Rotating group, cpl ( Page 116 )</b>	
3	4700936609	1	. <b>Valve block, cpl ( Page 118 )</b>	
4		1	. Housing	
5	4700936612	1	. Pin	
6	4700935219	1	. Plug	
7	4700902724	1	. Plug	
8	4700902625	1	. Plug	
9	4700909514	2	. Double break-off pin	
10	4700936308	2	. Orifice	
11	4700902624	1	. Screw	
12	4700902687	1	. Pin	
13	4700902695	1	. Nut	
14	4700940507	1	. Control valve, cpl	C
15		1	. . Housing	
16	4700945775	1	. . Piston	D
17	4700945776	2	. . Spring collar	D
18	4700936686	2	. . Spring	
19		1	. . Gasket	
20		2	. . Pin	
22	4700909514	1	. . Double break-off pin	
23	4700936689	3	. . Screw	
24	4700908383	2	. . Screw	D
25		1	. . O-ring	
26	4700940505	2	. . Solenoid	B
28		1	. . Socket	
29		1	. . Socket	
30		1	. Hydraulic control, cpl	
31		1	. . Cover	
32		1	. . Cover	
33		2	. . Guide ring	
34	4700936642	2	. . Pin	
35	4700902638	1	. . Nut	
36	4700902752	8	. . Screw	
38		1	. . Seal ring	
39	4700936644	1	. . Nut	
40		1	. . Piston	
41	4700936646	1	. . Rod	
42		2	. . Ring	
43	4700938014	2	. . Sleeve	
44	4700936647	2	. . Spring collar	
45	4700936648	2	. . Spacer ring	
46	4700936654	2	. . Spring	
47	4700936655	2	. . Spring collar	
48	4700936656	2	. . Retaining ring	
49	4700936643	1	. . O-ring	
50	4700909469	1	. O-ring	
51	4700939173	4	. Screw	
52	4700935192	1	. O-ring	
54		1	Cover	

1) Included in seal kit

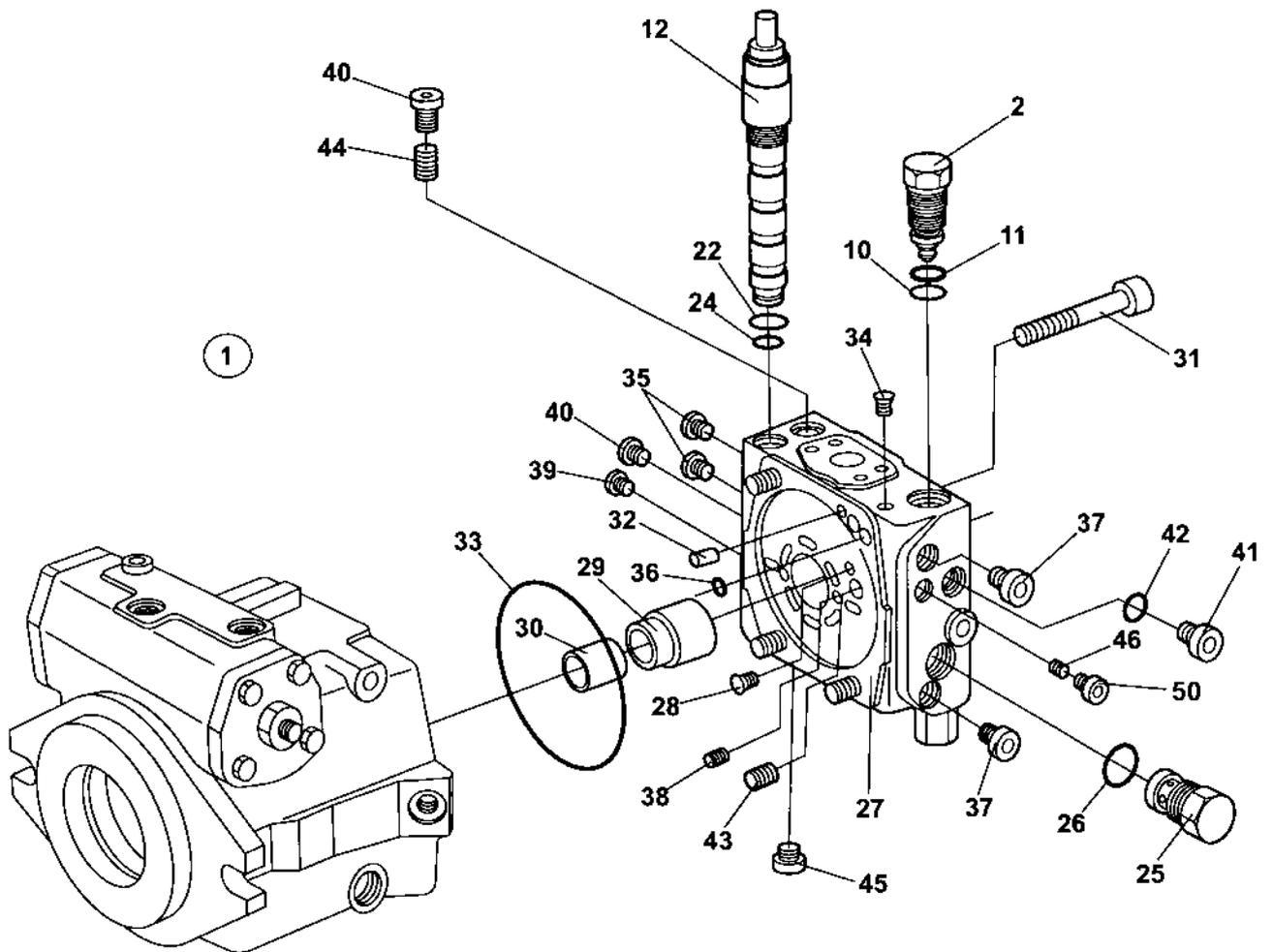


Rotating group, cpl

Item	Part No	Rem Qty	Description	Code
1		1	Rotating group, cpl	
2	4812156977	1	. <b>Cylinder</b>	
	4812156978	1	. <b>Control plate</b>	
3	4700936616	9	. Piston	
4	4700936617	1	. Cup spring stack	
5	4700936618	1	. Cradle	
6	4700936619	1	. Slide ring	
7	4700936620	1	. Shaft	
8	4700936621	1	. Wire	
9	4700935164	1	. Pin	
10	4700936622	1	. Wire	
11	4700936623	1	. Shim	
12	4700936627	1	. Retaining plate	
13	4700936628	1	. Retaining ball	
14	4700936629	1	. Bearing liner, 1 pair	
15	4700936630	2	. Washer	
16	4700936631	1	. Pressure spring	
17	4700936632	1	. Bearing	
18	4700936633	1	. Cradle bearing assembly, 1 set	
19	4700937187	1	. Retaining ring	
20	4700936634	1	. Retaining ring	
21		1	. Seal ring	
22	4700936636	1	. Retaining ring	
23	4700936637	1	. Retaining ring	
24		2	. Pin	

1) Includes in seal kit

4700936609 Valve block, cpl

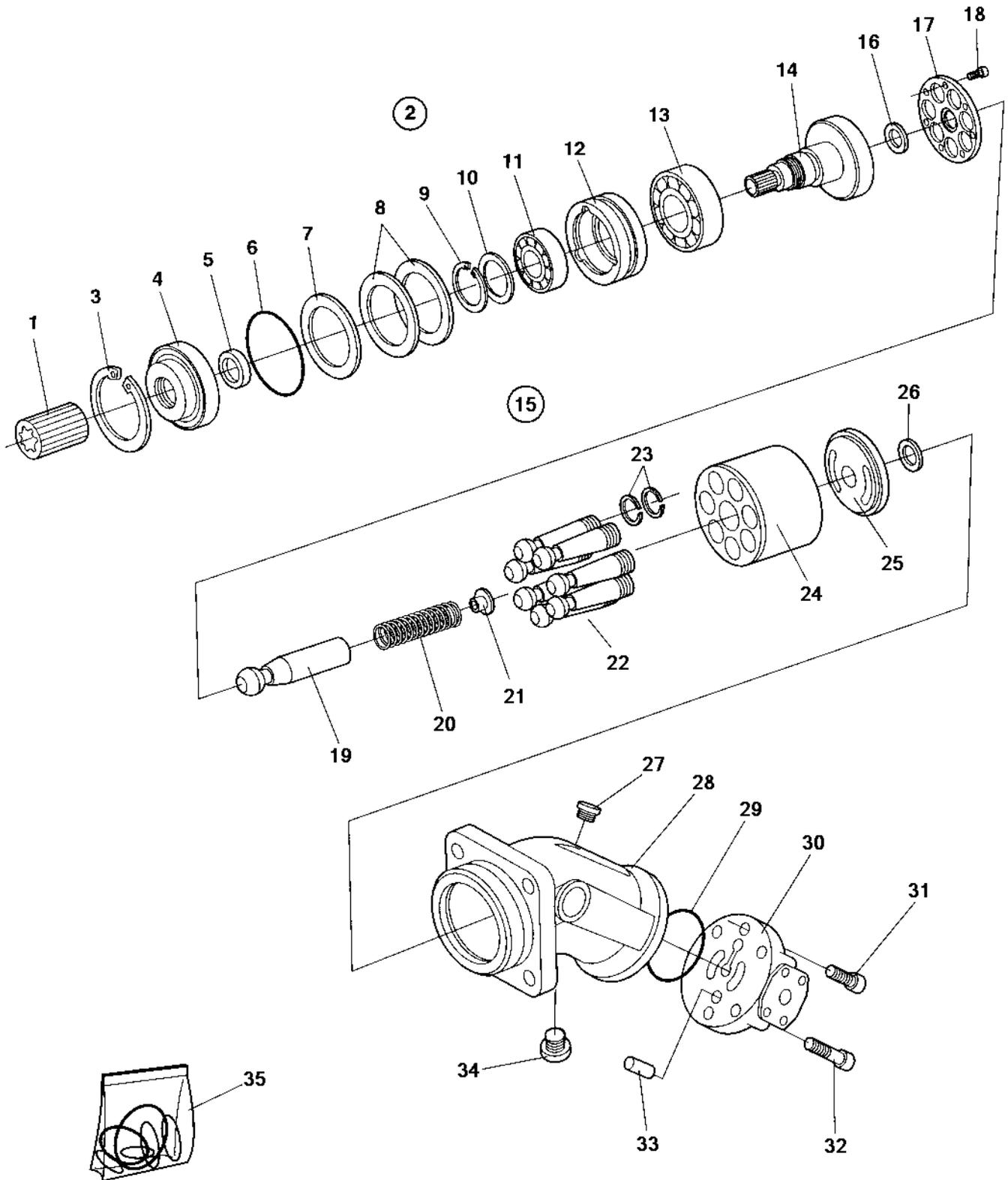


4700936609 Valve block, cpl

Item	Part No	Rem	Qty	Description	Code
1			1	Valve block, cpl	
2			2	. Pressure relief valve, cpl 310 bar	
	4700935172		2	. Pressure relief valve 350 bar	D
	4700936657		2	. Pressure relief valve 380 bar	
	4700937240		2	. Pressure relief valve 440 bar	
	4700950635		1	. Pressure relief valve 430 bar	
10	4700902814	1	1	. . O-ring	D
11	4700936673	1	1	. . Back-up ring	
12	4700936659		1	. Pressure override valve, cpl	
22	4700902783	1	1	. . O-ring	
24	4700936394	1	1	. . O-ring	
25	4700936658		1	. Locking set	
26	4700902814	1	1	. O-ring	D
27	4700936660	B	1	. Port plate	
	4812155764		1	. Port plate	D
28			1	. Pin	
29	4700936661		1	. Bushing	
30	4700936662		1	. Bearing bush	
31	4700936663		4	. Screw	
32	4700936664		2	. Pin	
33	4700936665	1	1	. O-ring	
34	4700909514		3	. Double break-off pin	
35	4700936370	1	2	. Locking screw	
36	4700909469	1	2	. O-ring	
37	4700902625	1	2	. Plug	
38			1	. Pin	
39	4700902625	1	1	. Plug	
40	4700902811	1	3	. Plug	D
41	4700936304		1	. Locking screw	
42	4700936305	1	1	. O-ring	
43	4700902697		1	. Screw	
44	4700936613		1	. Locking screw	
45	4700936614	1	1	. Plug	
46	4700936313		1	. Orifice	
50	4700936370		1	. Locking screw	
	4700935212	A	1	. Pin	

- 1) Includes in seal kit
- A) Used with item 27, P/N 4812155764.
- B) Replaced by P/N 4812155764.

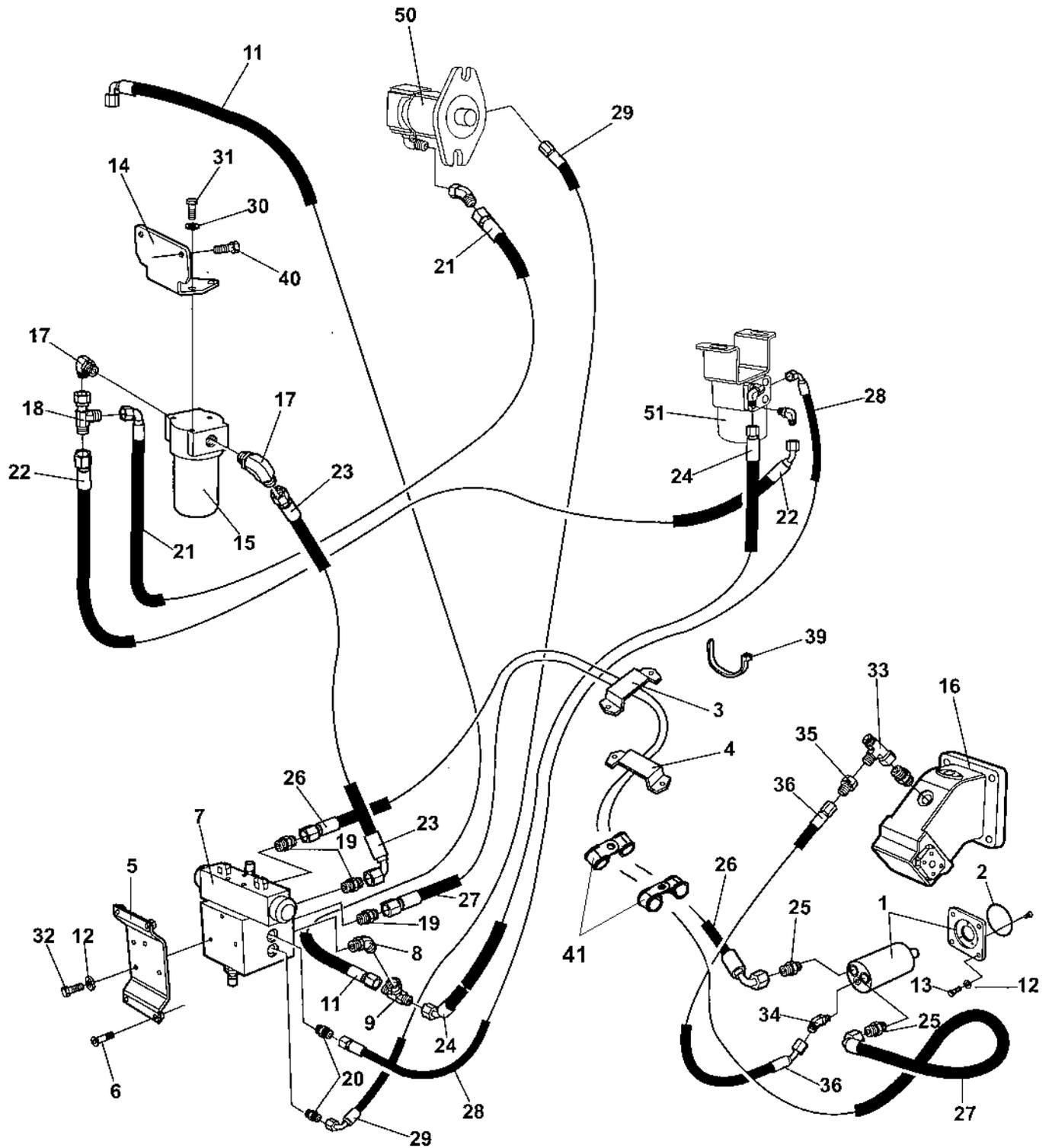
4700380146 Hydraulic motor, vibration



**4700380146 Hydraulic motor, vibration**

Item	Part No	Rem	Qty	Description	Code
1	4700340863		1	. Splined sleeve	D
2	4700380079		1	. Hydraulic motor, vibration	C
3			1	.. Snap ring	
4	4812156092		1	.. Cover	
5	4700945880	1	1	.. Seal ring	D
6		1	1	.. O-ring	
7	4700902265		1	.. Shim T=0,3 mm	D
8	4700902264		2	.. Shim T=0,1mm	D
9			1	.. Retaining ring	
10			1	.. Back-up plate	
11	4700902261		1	.. Bearing	D
12			1	.. Bearing ring	
13	4700902260		1	.. Bearing	D
14			1	.. Shaft	
15			1	. Rotary group, hydr.section	
16			1	.. Washer	
17			1	.. Retaining plate	
18			7	.. Screw	
19			1	.. Pin	
20			1	.. Spring	
21			1	.. Spring collar	
22			7	.. Piston	
			1	... Piston	
23			2	... Sealing ring	
24			1	.. Cylinder	
25			1	.. Pressure plate	
26			1	.. Washer	
27			1	.. Screw	
28			1	.. Housing	
29		1	1	.. O-ring	
30			1	.. Plate	
31			2	.. Screw	
32			4	.. Screw	
33			1	.. Pin	
34	4700937259	1	1	.. Screw	
35	4700937675		1	Seal kit	

1) Included in seal kit, item 34

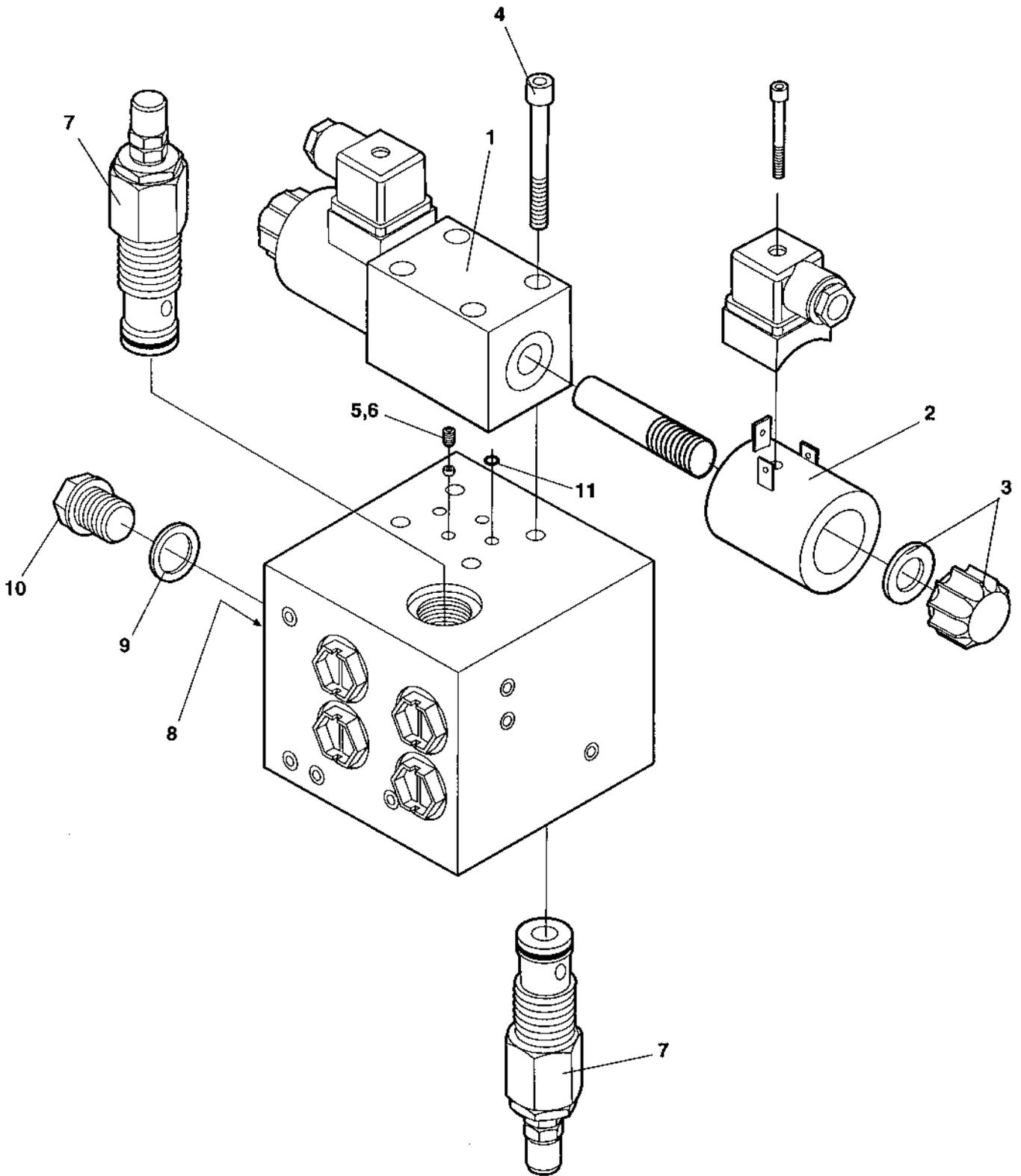


Vibration system, DCO

Item	Part No	Rem Qty	Description	Code
1	4700379075	1	Hydraulic motor	D
2	4700160101	1	O-ring	D
3	4700373016	1	Hose clamp	D
4	4700393824	1	Hose clamp	D
5	4700389202	1	Holder	D
6	4700904893	4	Screw M8x50 8,8 FZB	D
7	4700389201	1	<b>Direction control valve ( Page 124 )</b>	
8	4700791796	1	Elbow 45, O-ring with swivel	D
9	4700791797	1	Tee-connector orfs	D
11	4700483677	1	Hydraulic hose	D
12	4700904229	7	Steel plain washer 8,4x16x1,5	C
13	4700500019	4	Hexagon head screw M8x16H 8,8	C
14	4700393867	1	Bracket	D
15	4700389203	1	Hydraulic oil filter, cpl	D
	4700950309	1	. Hydraulic oil filter element	D
16	4700393910	1	<b>Hydraulic motor ( Page 126 )</b>	
17	4700791699	2	Elbow 90	C
18	4700791798	1	T-connector	D
19	4700791799	3	Straight connector orfs	D
20	4700791914	2	Straight connector orfs	D
21	4700483675	1	Hydraulic hose	D
22	4700483676	1	Hydraulic hose	D
23	4700483678	1	Hydraulic hose	D
24	4700483679	1	Hydraulic hose	D
25	4700904727	2	Adapter	
26	4700483681	1	Hydraulic hose	D
27	4700484133	1	Hydraulic hose	D
28	4700483682	1	Hydraulic hose	D
29	4700483683	1	Hydraulic hose	D
30	4700904230	3	Steel plain washer	C
31	4700500043	3	Screw M10x16H 8,8	D
32	4700500053	3	Screw M8x20H 8.8	C
33	4700334135	1	Tee-connector	C
34	4700792055	1	Elbow 45, O-ring	D
35	4700334264	1	Reducing	D
36	4700380384	1	Hydraulic hose	D
39	4700313102		Cable ties	
40	4700500022	2	Screw M8x30H 8.8 A2K	C
41	4700921132	4	Clamp	C
50		A	Steering pump	
51		A	Pilot valve	

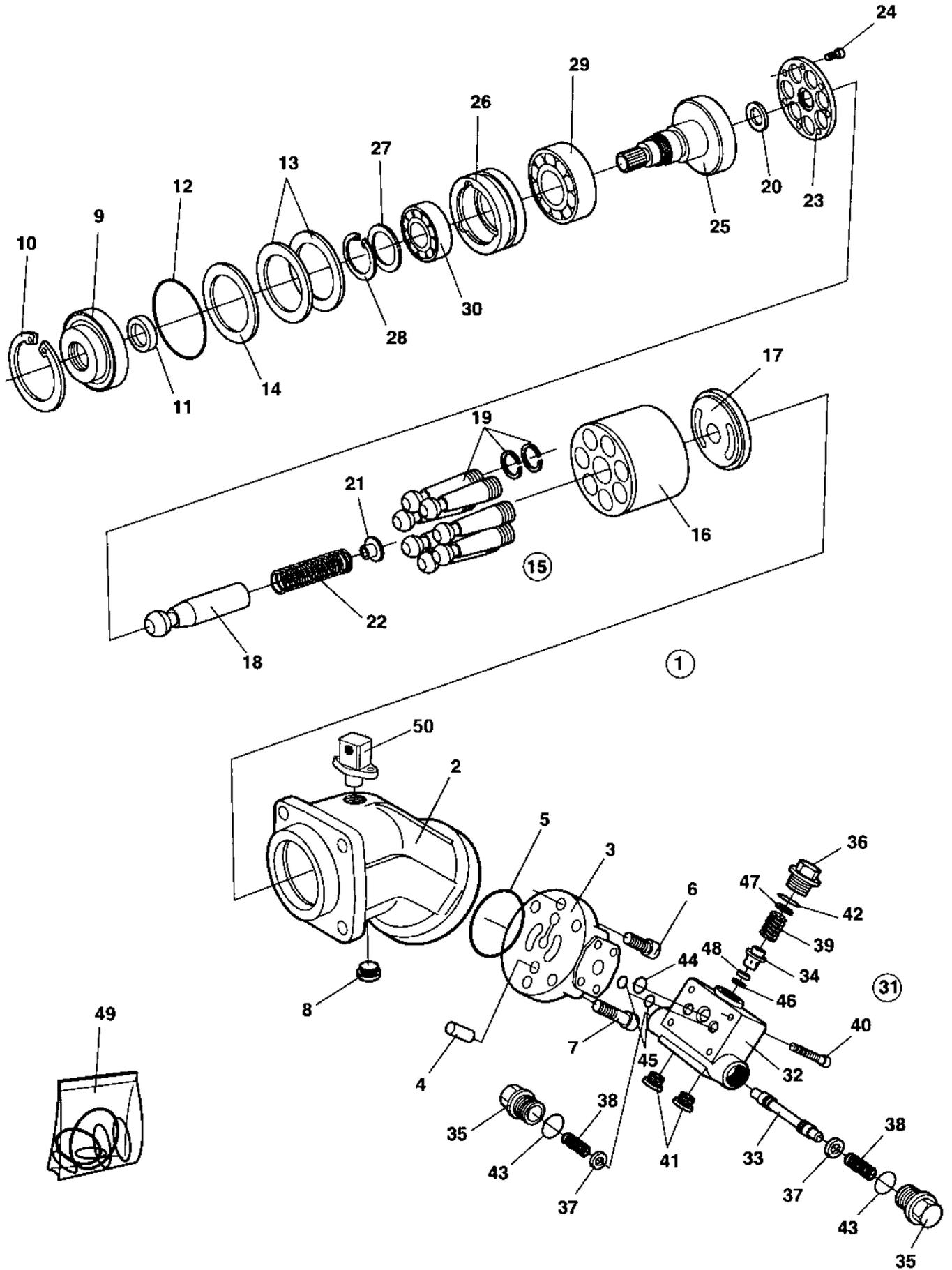
A) See section "steering system"

4700389201 Direction control valve



**4700389201 Direction control valve**

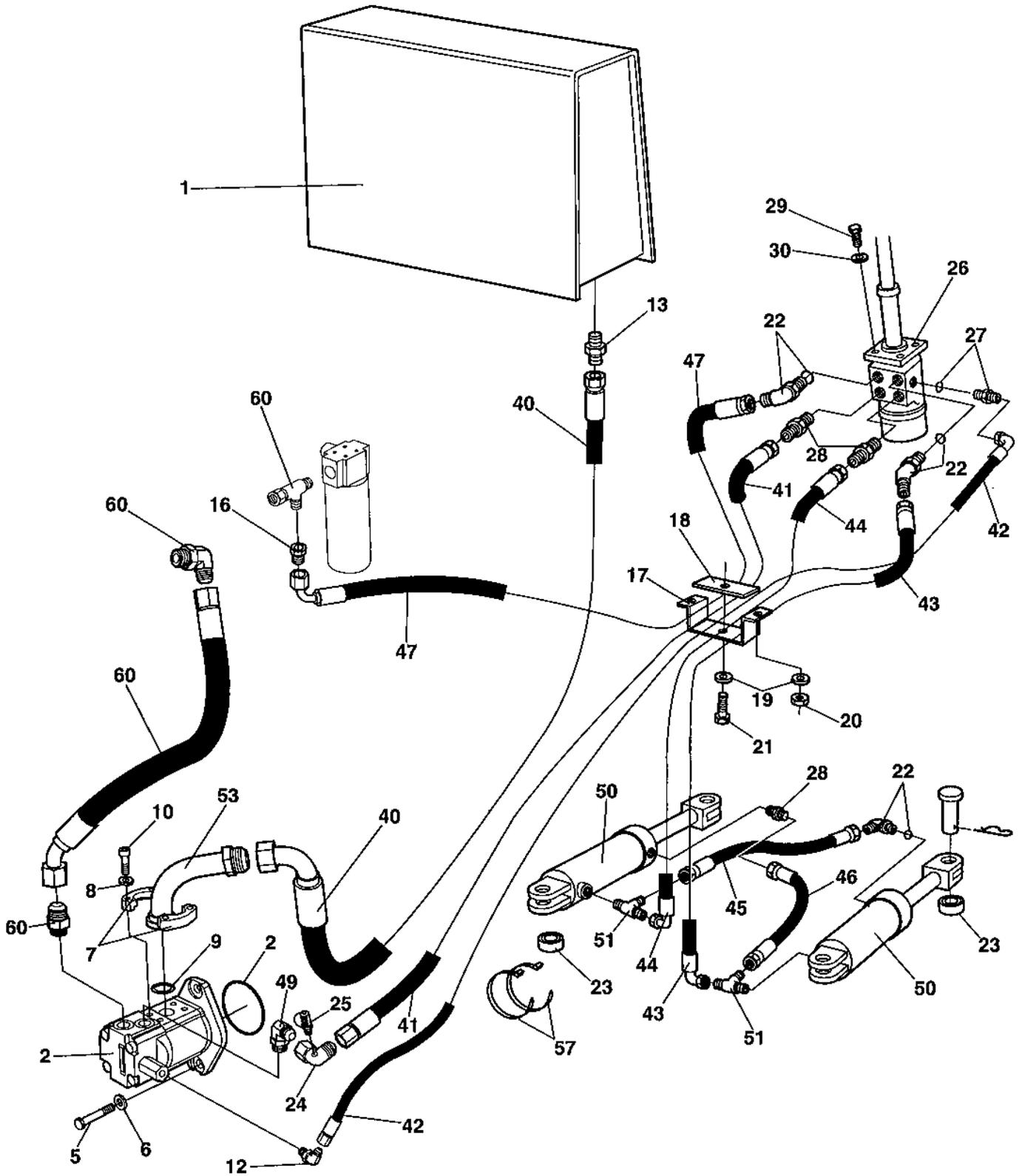
<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
		1	Valve, cpl	
1	4700950650	1	. Valve	
2		2	. . Coil	
3		2	. . Nut incl. seal	
4	4700937803	4	. . Screw	C
5		1	. Orifice 1,5mm	
6		1	. Not used on this model	
7	4700940571	2	. Overcenter valve	C
8	4700940572	2	. Shuttle valve	D
9		2	. Copper washer	
10		2	. Plug	
11		4	. O-ring	



4700393910 Hydraulic motor

Item	Part No	Rem	Qty	Description	Code
1	4700393910		1	<b>Hydraulic motor ( Page 126 )</b>	
2			1	. Housing	
3			1	. Port plate	
4			1	. Pin	
5	4700950634	A	1	. O-ring	
6			2	. Screw	
7			4	. Screw	
8	4700937259	A	1	. Screw	
9			1	. Cover ring	
10	4700950626		1	. Snap ring	
11		A	1	. Seal ring	
12	4700950627	A	1	. O-ring	
13			2	. Shim	
14			1	. Shim	
15	4700950633		1	. Rotary group	
16			1	. . Cylinder	
17			1	. . Control plate	
18			1	. . Center pin	
19			7	. . Piston, cpl	
20			1	. . Washer	
21			1	. . Shim	
22			1	. . Spring	
23	4700903489		1	. . Securing plate	
24			7	. . Screw	
25			1	. Shaft	
26	4700950631		1	. Bearing ring	
27	4700950629		1	. Back-up plate	
28	4700950628		1	. Retaining ring	
29	4700950632		1	. Bearing	
30	4700950630		1	. Bearing	
31			1	. Pressure valve	
32			1	. . Housing	
33	4700939366		1	. . Flushing valve	
34			1	. . Valve piston	
35			2	. . Locking screw	
36			1	. . Locking screw	
37			2	. . Washer	
38	4700939367		2	. . Pressure spring	
39	4700939368		1	. . Pressure spring	
40			4	. . Socket head bolt	
41		A	2	. . Locking screw	
42		A	1	. . O-ring	
43		A	2	. . O-ring	
44		A	1	. . O-ring	
45		A	2	. . O-ring	
46			1	. . Retaining ring	
47			1	. . Shim	
48			1	. . Orifice	
49	4700212386		1	Seal kit	
50		B	1	Speed sensor	

- A) Included in seal kit, item 49.
- B) See section Electrical equipment

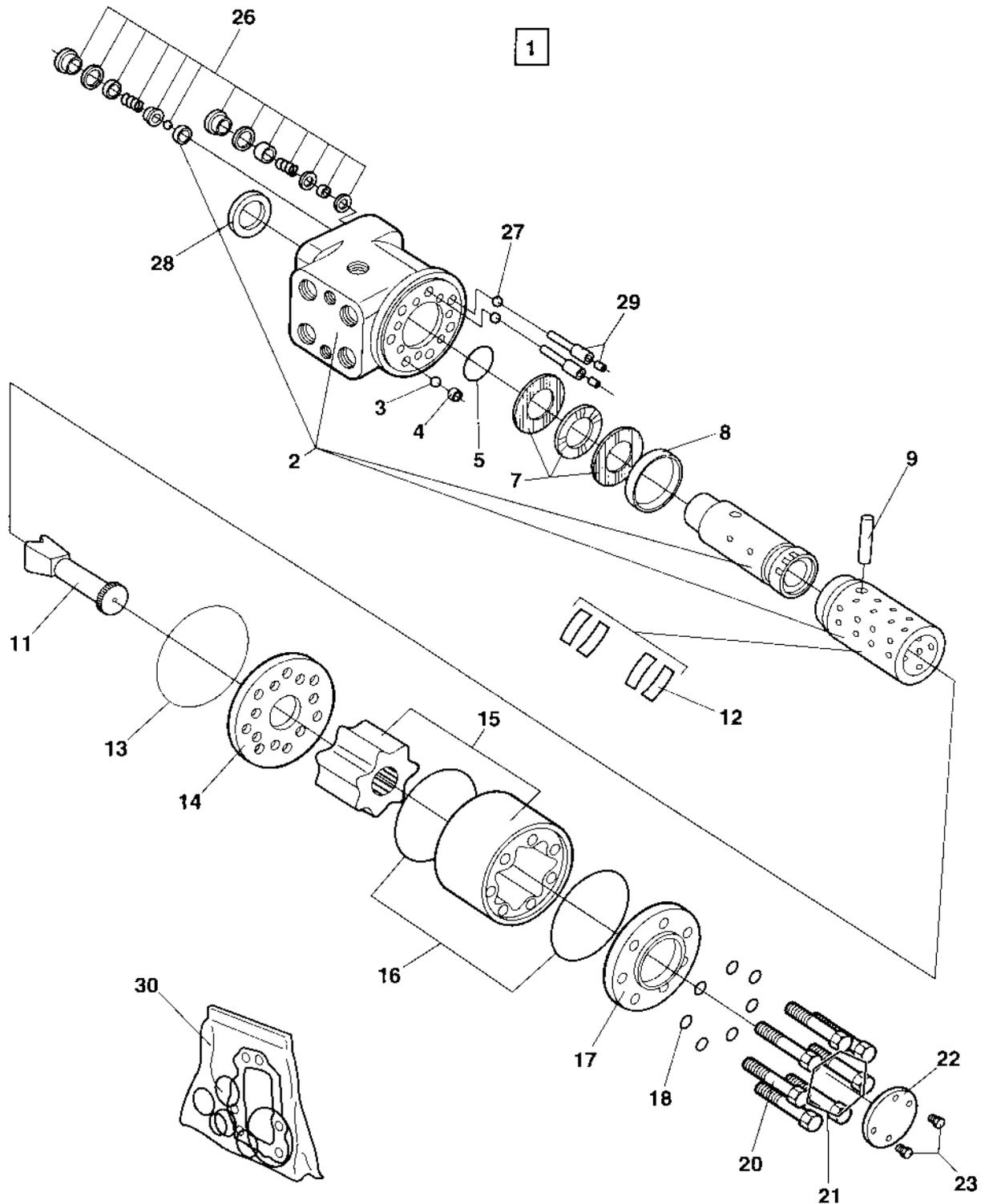


**Steering system**

Item	Part No	Rem Qty	Description	Code
1		1	<b>Hydraulic oil tank</b>	
2	4812110290	1	Steering pump	D
		1	. O-ring	
	4700950580	1	Seal kit	D
5	4700500046	2	Screw M12x025H	C
6	4700904231	2	Washer 13x24x2 300 HV	C
7	4700232097	2	Flange half	C
8	4700904637	4	Washer	C
9	4700904005	1	O-ring	B
10	4700508029	4	Screw M10-1,5x30H 8,8	C
12	4700334203	1	Elbow 90, O-ring	C
13	4700234626	1	Adapter	C
16	4700234667	1	Reducer	
17	4700372513	1	Hose clamp	D
18	4700372514	1	Hose clamp	D
19	4700904229	3	Steel plain washer 8,4x16x1,5	C
20	4700586003	2	Lock nut M8	C
21	4700500023	1	Screw M8-1,25x40 8,8	C
22	4700813500	3	Elbow 45, O-ring	C
23	4700379630	4	Radial spherical plain bearing	D
24	4700375669	1	Adapter	C
25	4700910161	1	Measuring nipple	C
26	4700372424	1	<b>Pilot valve, steering ( Page 130 )</b>	C
27	4700334143	1	Straight connector	C
28	4700334121	3	Straight connector	C
29	4700502034	4	Screw UNC 3/8 - 16	D
30	4700904230	4	Steel plain washer	C
40	4700483049	1	Hydraulic hose	D
41	4700482863	1	Hydraulic hose	D
42	4700482341	1	Hydraulic hose	D
43	4700483026	1	Hydraulic hose	D
44	4700483026	1	Hydraulic hose	D
45	4700483109	1	Hydraulic hose	D
46	4700483109	1	Hydraulic hose	D
47	4700482937	1	Hydraulic hose	D
49	4700813444	1	Elbow 90, O-ring	C
50	4700392027	2	<b>Steering cylinder ( Page 132 )</b>	
51	4700234218	2	Tee-connector	C
53	4700379481	1	Connector	D
54	4700500044	2	Screw M6x8	C
57	4700313102	N	Cable ties	
60		A	Hydraulic hose and adapters	

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

4700372424 Pilot valve, steering

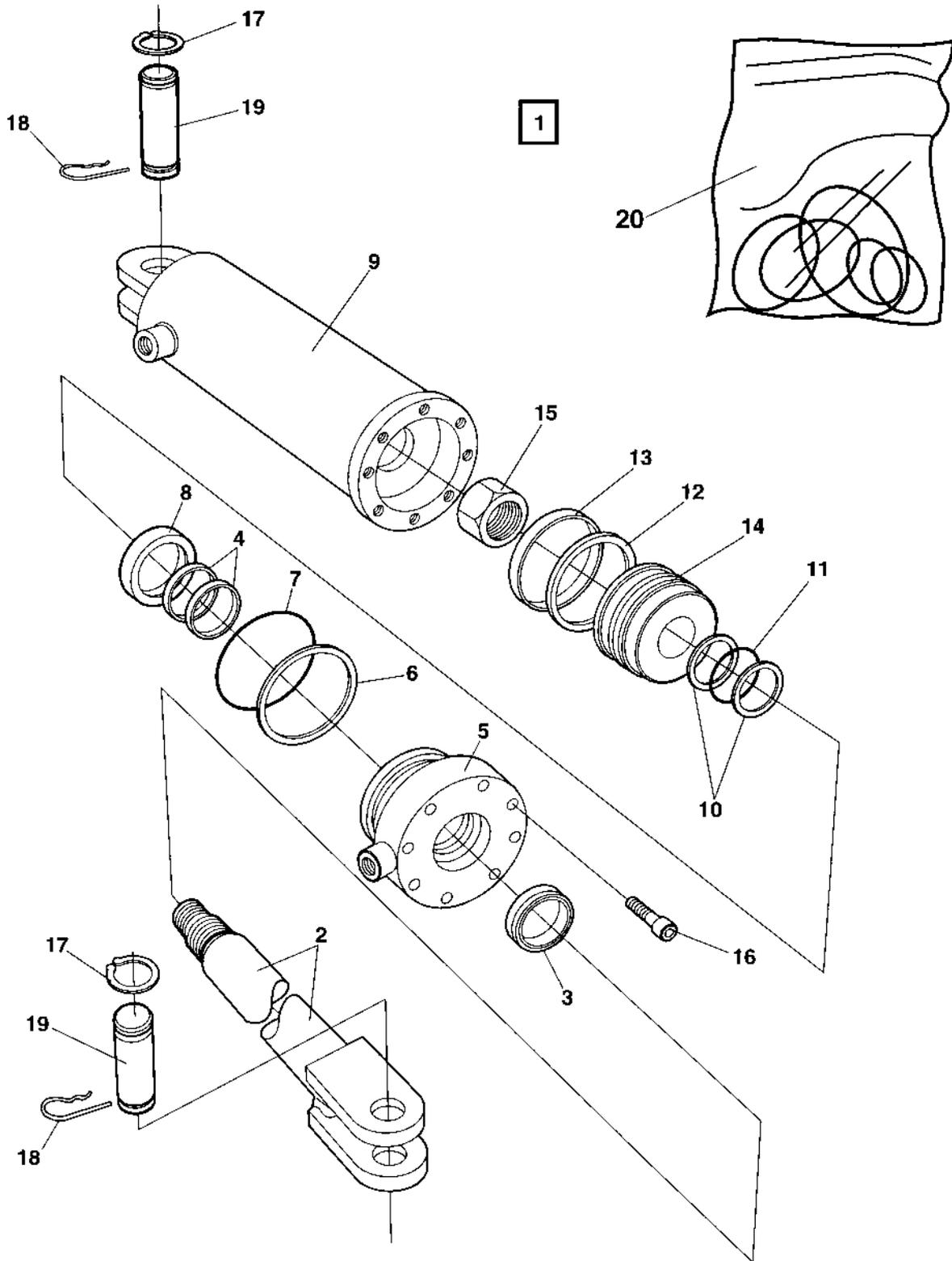


**4700372424 Pilot valve, steering**

Item	Part No	Rem	Qty	Description	Code
1	4700372424		1	<b>Pilot valve, steering ( Page 130 )</b>	C
2			1	. Housing , spool and sleeve , cpl	
3	4700480468		1	. Ball	D
4	4700480446		1	. Threaded bushing	D
5		1	1	. O-ring	
7	4700911620		1	. Bearing	B
8	4700480449		1	. Ring	D
9	4700480447		1	. Cross pin	C
11	4700902861		1	. Cardan shaft	C
12	4700909211		1	. Set of springs	C
13		1	1	. O-ring	
14	4700902862		1	. Valve plate	C
15	4700903457		1	. Gear wheel set	D
16		1	2	. O-ring	
17	4700480450		1	. End cap	D
18		1	7	. Washer	
20	4700480456		1	. Screw with hole	D
21	4700935428		6	. Screw	
22			1	. Name plate	
23			2	. Screw	
26	4700929012		2	. Shock valve 22,5-24,0 MPa	C
27	4700929013		2	. Ball	D
28		1	1	. Seal ring	
29	4700929014		2	. Rolled pin	D
30	4700935429		1	. Seal kit	

1) Included in seal kit item 30

4700392027 Steering cylinder

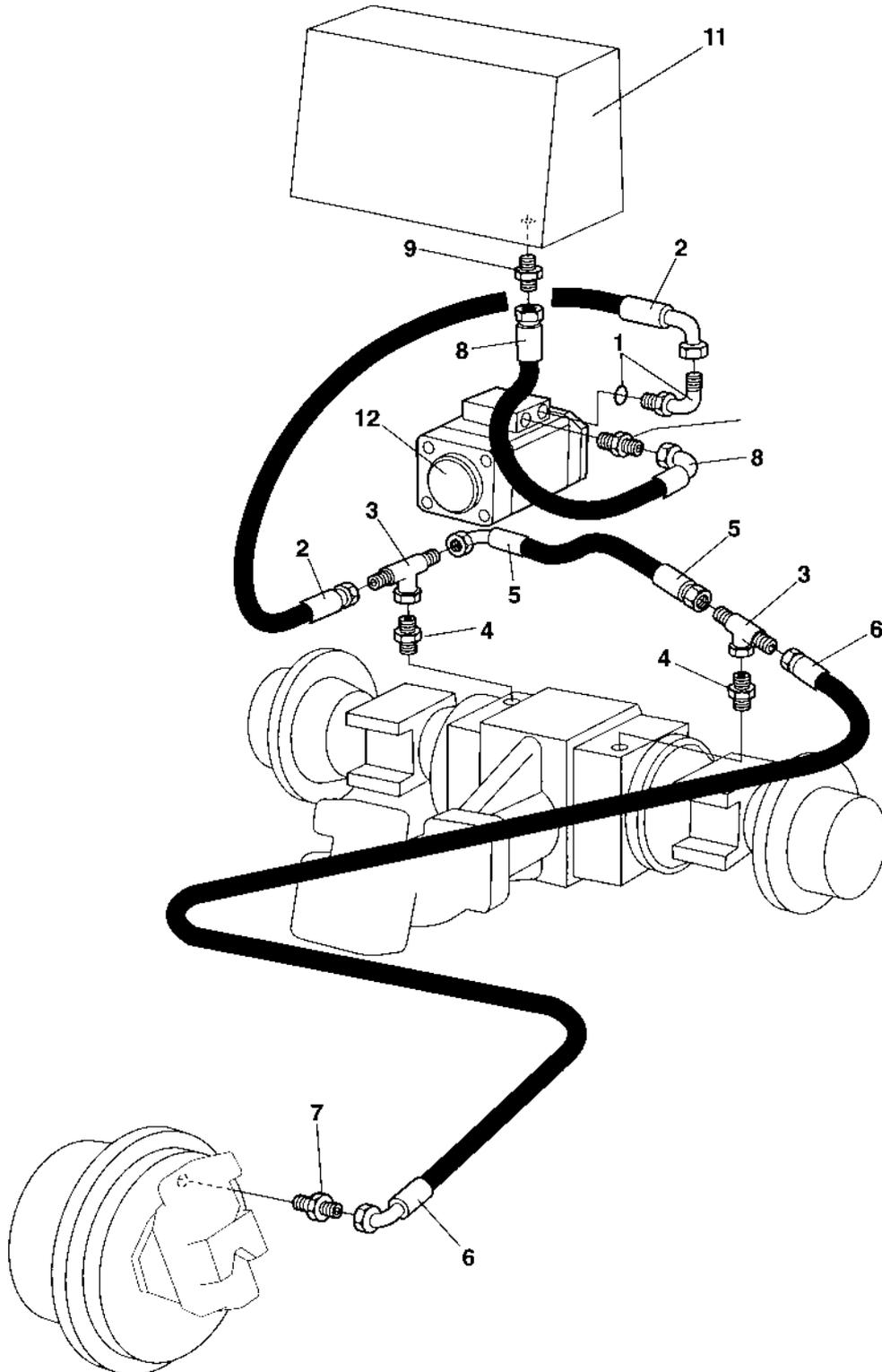


**4700392027 Steering cylinder**

Item	Part No	Rem	Qty	Description	Code
1	4700392027		1	<b>Steering cylinder ( Page 132 )</b>	
2	4700392110		1	. Piston rod	D
3		A	1	. Shear wiper	
4		A	2	. Guide ring	
5			1	. Guide	
6		A	1	. Back-up ring	
7		A	1	. O-ring	
8		A	1	. Piston rod seal	
9			1	. Cylinder tube	
10		A	2	. Back-up ring	
11		A	1	. O-ring	
12		A	1	. Piston seal	
13		A	1	. Guide ring	
14			1	. Piston block	
15	4700392109	A	1	. Lock nut	D
16	4700904385		8	. Screw	
17	4700392107		2	. Snap ring	D
18	4700635061		2	. Hair clip	B
19	4700392108		2	. Shaft	C
20	4700392106		1	Seal kit	D

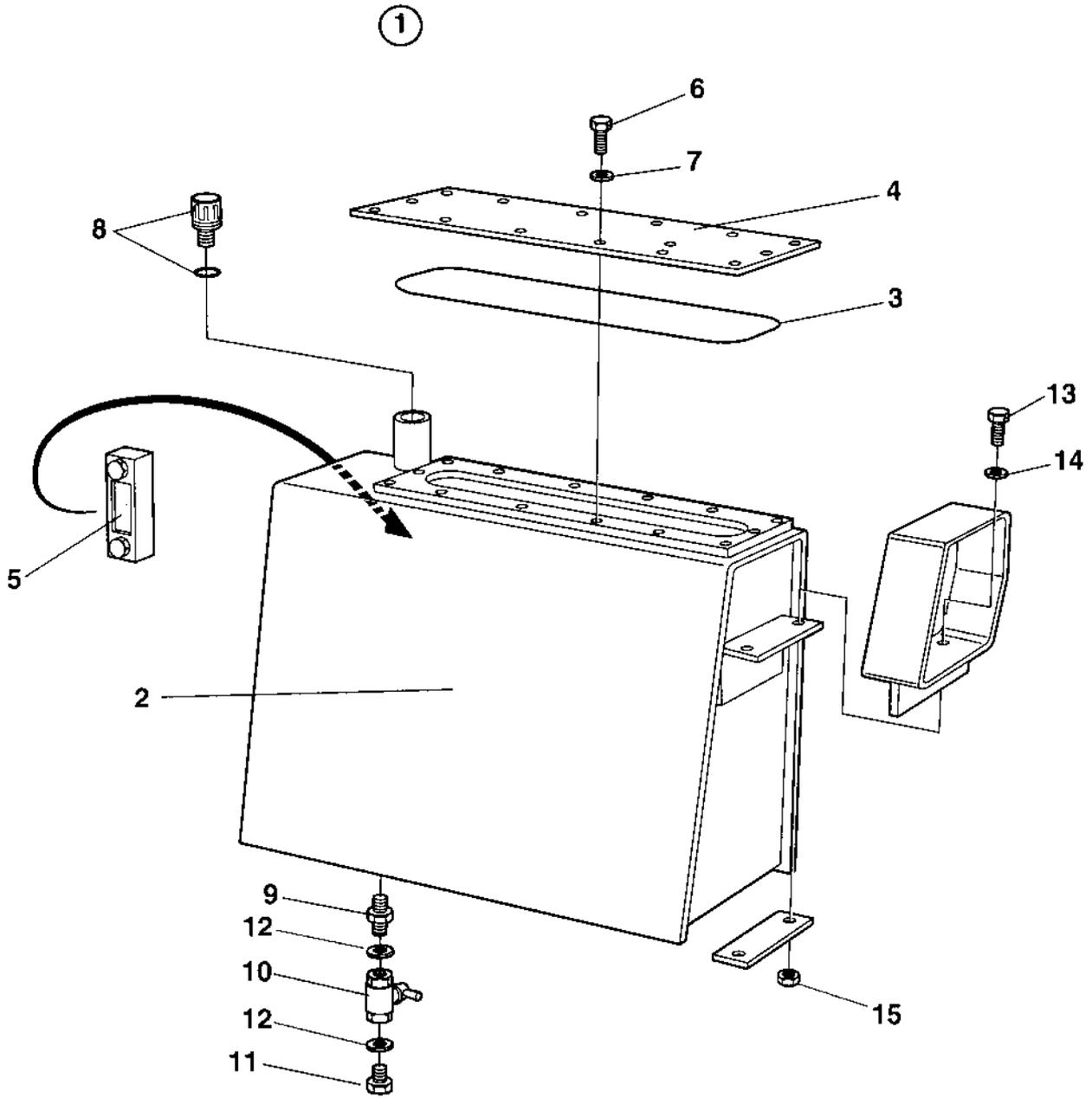
A) Includes in seal kit item 20.

**Brake system**



**Brake system**

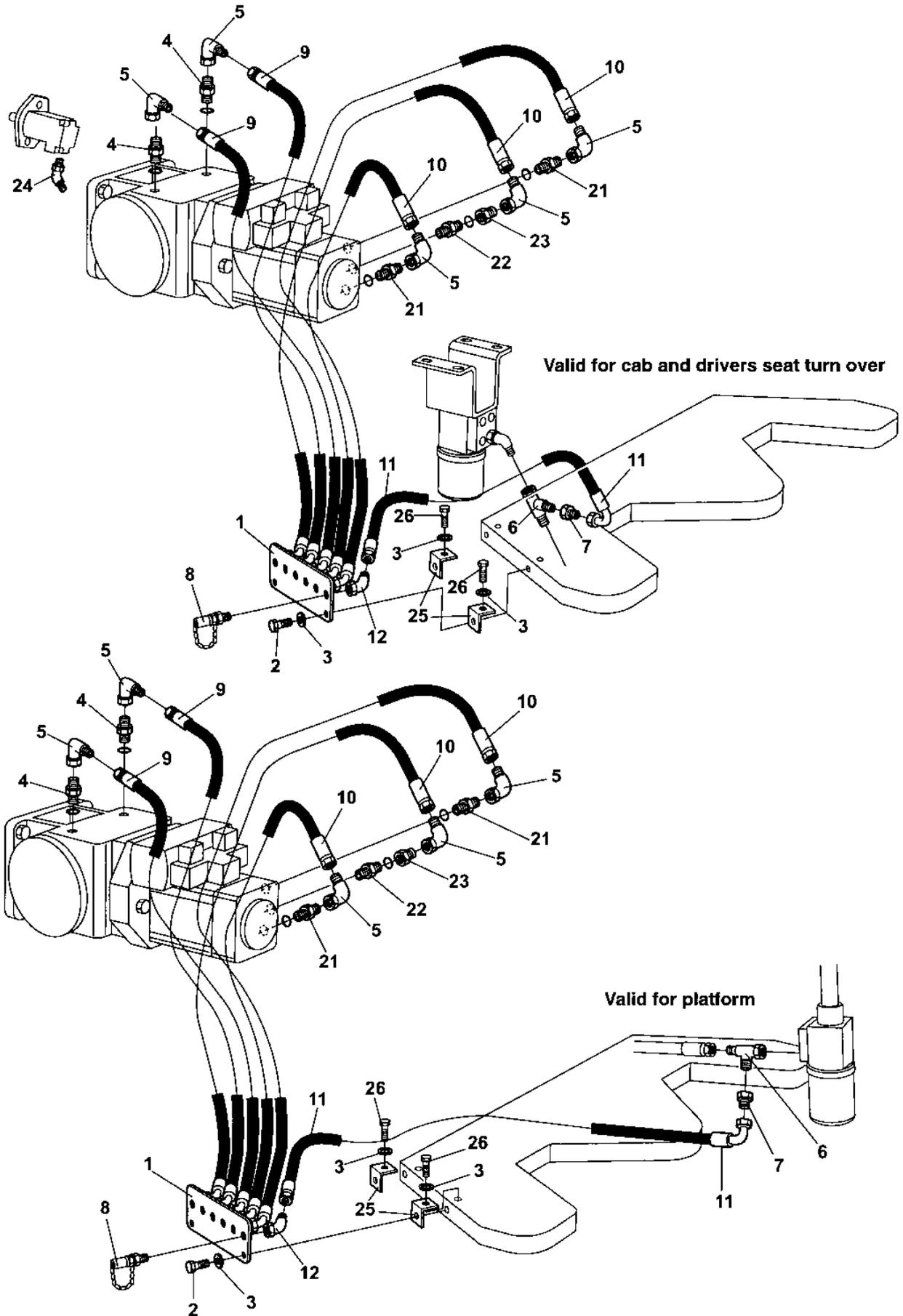
Item	Part No	Rem Qty	Description	Code
1	4700334389	1	Connector	D
2	4700482056	1	Hydraulic hose	D
3	4700234888	2	Tee-connector	D
4	4700900552	2	Adapter	C
5	4700482399	1	Hydraulic hose	D
6	4700483040	1	Hydraulic hose	D
7	4700925723	1	Connector	C
8	4700482516	1	Hydraulic hose	D
9	4700334205	1	Straight connector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



**Hydraulic oil tank**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
1	4700372044	1	Hydraulic oil tank, cpl	D
2	4700372029	1	. Hydraulic oil tank	D
3	4700349880	1	. O-ring	C
4	4700349879	1	. Cover	D
5	4700989151	1	. Oil level glass	C
6	4700500019	14	. Hexagon head screw M8x16H 8,8	C
7	4700904229	14	. Steel plain washer 8,4x16x1,5	C
8	4700357138	1	. Ventilating filter	A
9	4700791119	1	. Adapter G3/4	D
10	4700233304	1	. Ball valve	C
11	4700232039	1	. Plug G3/4	C
12	4700791120	2	. Sealing washer	
13	4700500030	4	Screw M10x035H 8.8 A3K	C
14	4700904567	4	Washer 10,5x28x6 HB305	C
16			Not used on this model	

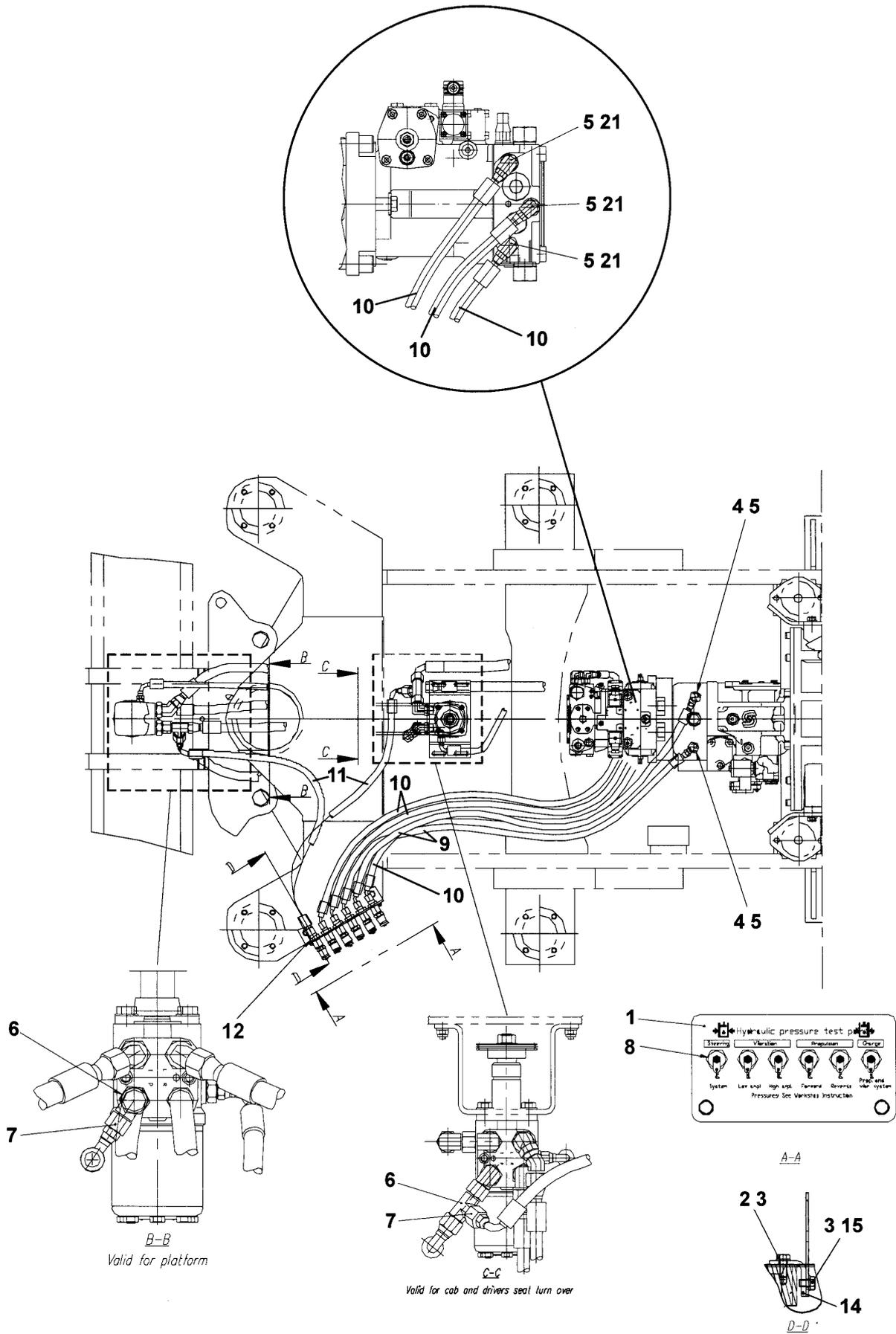
Central test panel hydraulic Option



**Central test panel hydraulic Option**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
1	4700374028	1	Test panel	D
2	4700500053	2	Screw M8x20H 8.8	C
3	4700904229	4	Steel plain washer 8,4x16x1,5	C
4	4700234388	2	Connector	C
5	4700334196	5	Elbow 90	C
6	4700334135	1	Tee-connector	C
7	4700334264	1	Reducing	D
8	4700356348	6	Measuring nipple	D
9	4700483188	2	Hydraulic hose	D
10	4700483445	3	Hydraulic hose	D
11	4700482726	1	Hydraulic hose	D
12	4700234622	1	Elbow 45	C
21	4700902125	2	Connector	
22	4700334463	1	Connector	B
23	4700334523	1	Reducing	C
24	4700334197	1	Elbow 90	C
25	4700908136	2	Bracket	D
26	4700500018	2	Screw M8-1,25x12 8,8	C

Central test panel Option



*B-B*  
Valid for platform

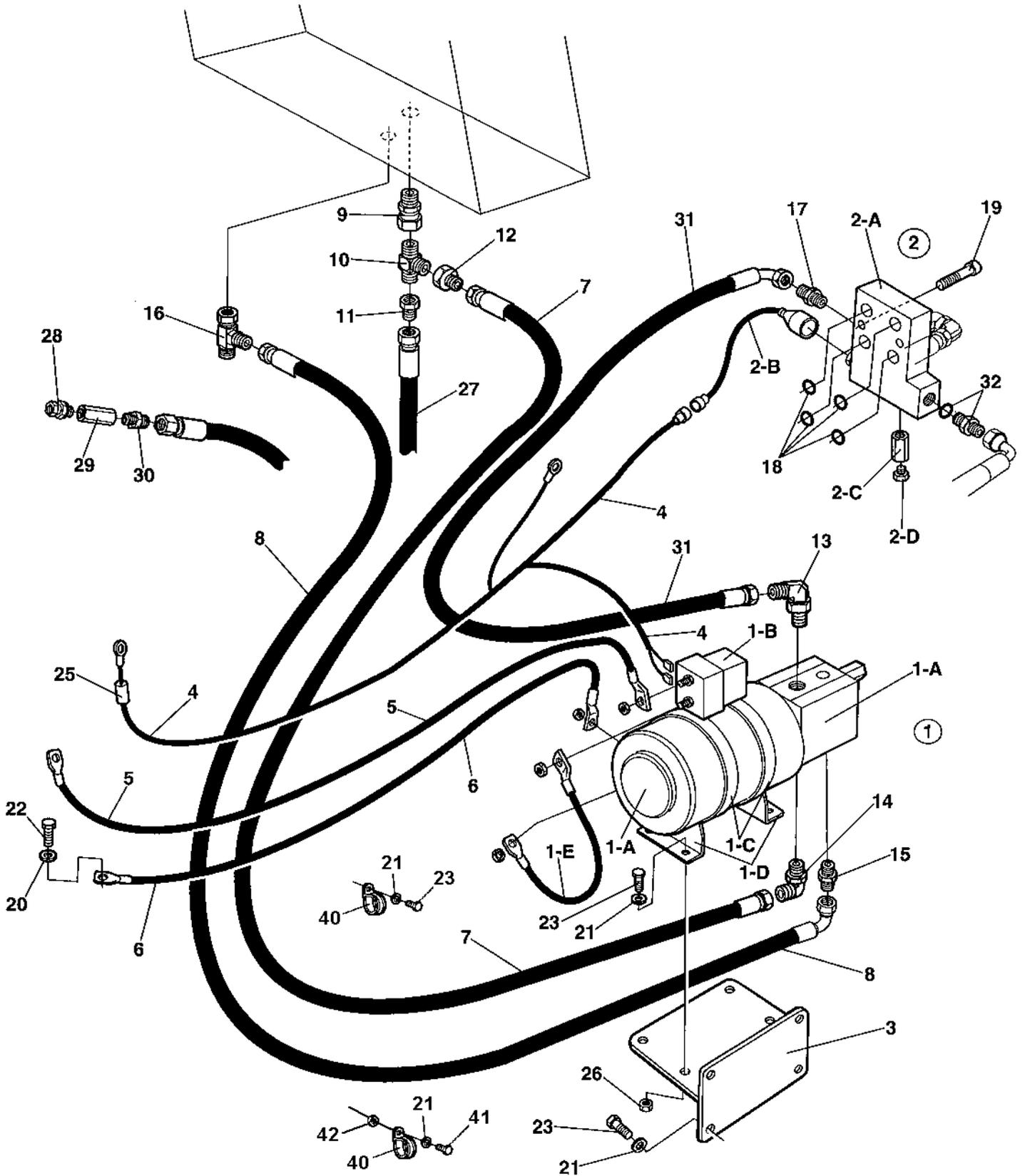
*A-A*  
Valid for cab and drivers seat turn over

*D-D*

**Central test panel Option**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
1	4812113146	1	Test panel	D
2	4700904229	4	Steel plain washer 8,4x16x1,5	C
3	4700500053	2	Screw M8x20H 8.8	C
4	4700791914	2	Straight connector orfs	D
5	4812113110	5	Elbow 90	D
6	4700334135	1	Tee-connector	C
7	4811000332	1	Reducer	D
8	4812110422	6	Measuring nipple	C
9	4811000329	2	Hydraulic hose	
10	4811000328	3	Hydraulic hose	
11	4811000363	1	Hydraulic hose	
12	4700792450	6	Nut	D
13	4700313102	N	Cable ties	
14	4700908136	2	Bracket	D
15	4700500018	2	Screw M8-1,25x12 8,8	C
21	4700791538	3	Straight connector	C

Emergency steering Option



Emergency steering Option

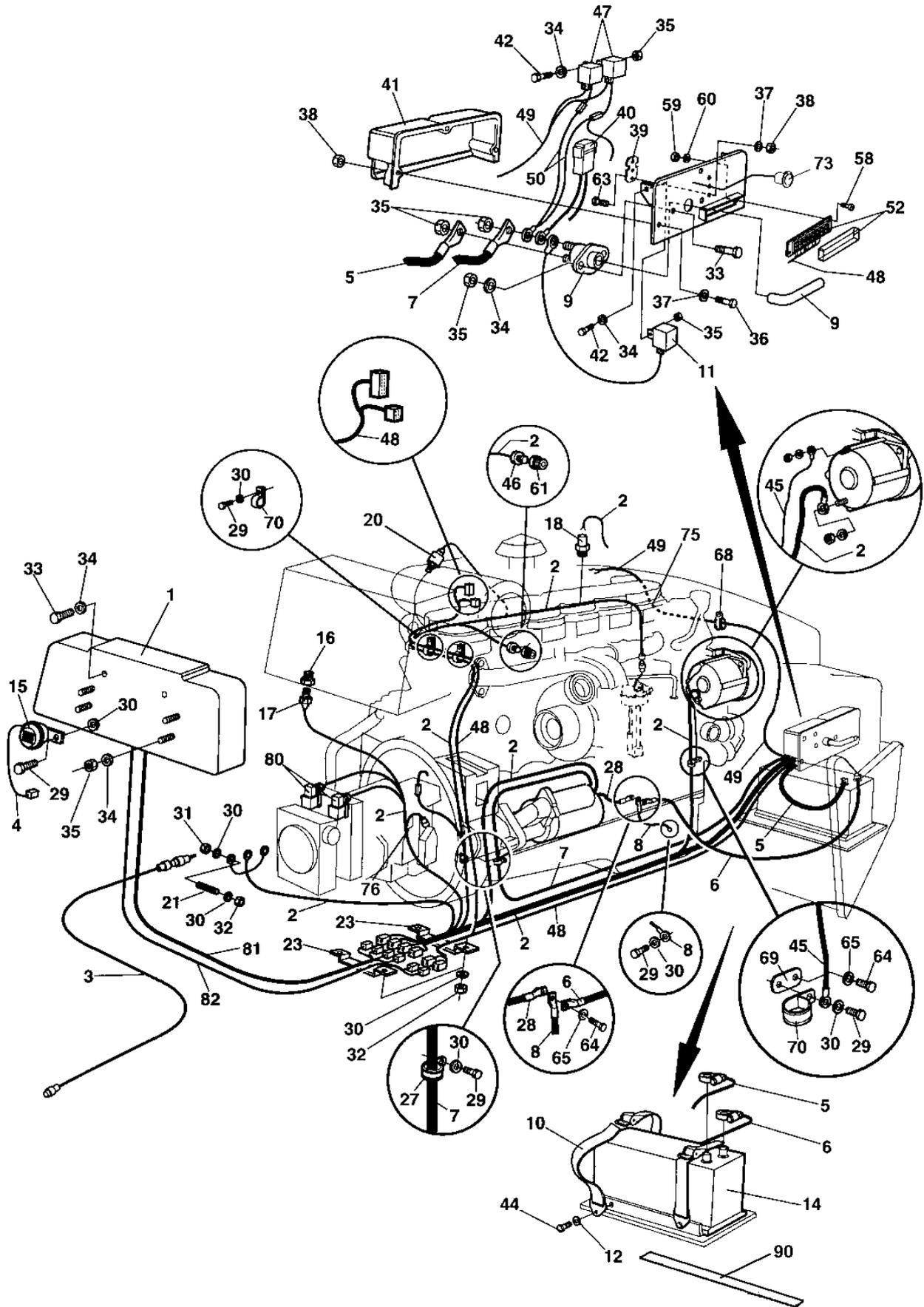
Item	Part No	Rem	Qty	Description	Code
1	4700381254		1	Emergency steering pump	D
1-A	4700937964		1	. Pump unit	
1-B	4700937965		1	. Relay/Start solenoid	
1-C	4700937966		2	. Clamp	
1-D	4700937967		1	. Engine foundation	
1-E	4700937968		1	. Cable	
2	4700381684		1	Valve block, cpl	D
2-A	4700381594		1	. Valve block	D
2-B	4700381877		1	. Pressure switch	D
2-C	4700937931		1	. Check valve	D
2-D	4700937969		1	. Plug	
3	4700381595		1	Bracket	D
4	4700386653		1	Cable harness	D
5	4811000388	A	1	Connection cable	D
6	4700791391	B	1	Connection cable	D
7	4700482254		1	Hydraulic hose	D
8	4700482306		1	Hydraulic hose	C
9	4700234957		1	Adapter	
10	4700234379		1	Tee-connector	
11	4700330418		1	Adapter	D
12	4700334142		1	Connector	D
13	4700334235		1	Elbow 90	D
14	4700334238		1	Elbow 90 o-ring	C
15	4700234659		1	Straight o-ring connector	
16	4700334135		1	Tee-connector	C
17	4700924731		1	Connector	C
18	4700160287		4	O-ring	C
19	4700903773		2	Screw M10x1x50 8,8	C
20	4700904231		1	Washer 13x24x2 300 HV	C
21	4700904229		14	Steel plain washer 8,4x16x1,5	C
22	4700500035		1	Screw M12x020H	
23	4700500053		9	Screw M8x20H 8.8	C
24	4700313041	N		Cable ties	B
25	4700901224		1	Fuse 3A	A
26	4700586003		4	Lock nut M8	C
27	4700482467		1	Hydraulic hose	D
28	4700792069	E	1	Straight o-ring connector	D
29	4700377511	E	1	Check valve	D
30	4700334144	E	1	Connector	C
31	4700482782	C	1	Hydraulic hose	D
31-1	4700482482	D	1	Hydraulic hose	D
32	4700334116	C	1	Straight o-ring connector	C
32-1	4700334238	D	1	Elbow 90 o-ring	C
40	4700960727		2	Clamp	
41	4700500026		1	Screw M8-1,25x60 8,8	
42	4700902286		1	Hexagon lock nut with flange	C

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



**Electrical equipment**

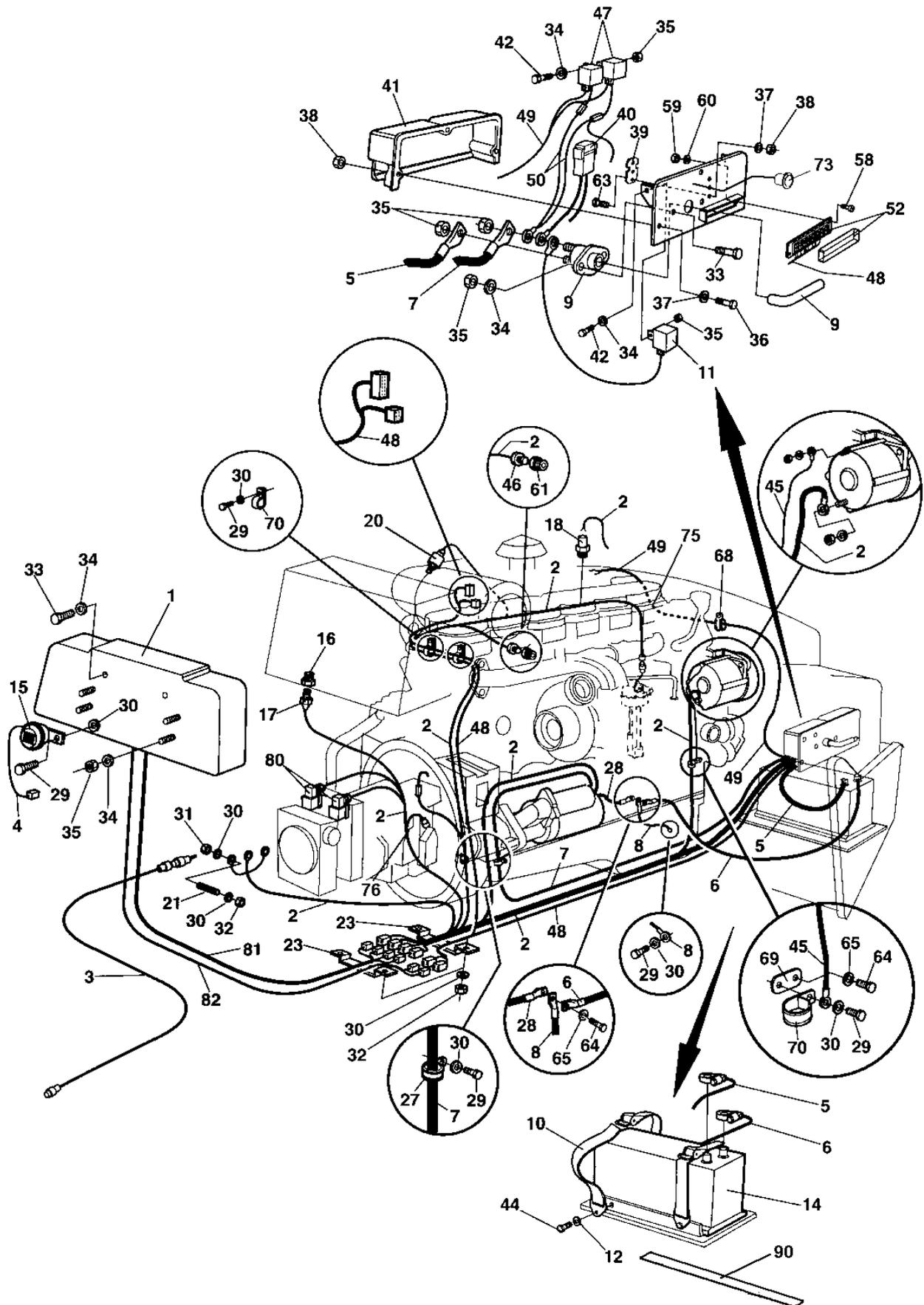
Item	Part No	Rem Qty	Description	Code
100			Electric system Up to 0A005462 ( Page 146 )	
105			Electric system From 0A005463 ( Page 150 )	
120			Electric system, additional DCO, Option ( Page 154 )	
			Electric system, additional DCO, Option ( Page 156 )	
150			Relay and Fuses ( Page 158 )	
200			Instrument box ( Page 160 )	
310			Instrument panel Main ( Page 162 )	
325			Instrument panel Upper left ( Page 164 )	
350			Instrument panel Upper right ( Page 166 )	
355			Instrument panel Upper right ( Page 168 )	
375			Instrument panel Lower left ( Page 170 )	
400			Instrument panel Lower right ( Page 172 )	
455			Instrument panel Lower right, DCO, Option ( Page 174 )	
510			Emergency stop panel ( Page 176 )	
530			Emergency and Parking brake panel ( Page 178 )	
550			Driving lights Option ( Page 180 )	
560			Working lights Option ( Page 184 )	
570			Rotating beacon Option ( Page 186 )	
581			Compaction meter Option ( Page 188 )	
595			Speedometer and frequency meter Option ( Page 190 )	
605			Tachograph, platform Option ( Page 192 )	
607			Tachograph , cab Option ( Page 194 )	
608			Tachograph, simple cab Option ( Page 196 )	
615			Back-up alarm Option ( Page 198 )	
620			Protecting cover, Headlight Option ( Page 200 )	
630			Field computer assembly Option ( Page 202 )	
640			Compaction Analyzer Option ( Page 204 )	
650			Geodynamic Compaction indicator Option ( Page 206 )	
660			GPS Option ( Page 208 )	
			GPS Option ( Page 210 )	
670			Engine pre-heater, Cab Option ( Page 212 )	
671			Engine pre-heater, Platform Option ( Page 214 )	



**Electric system**

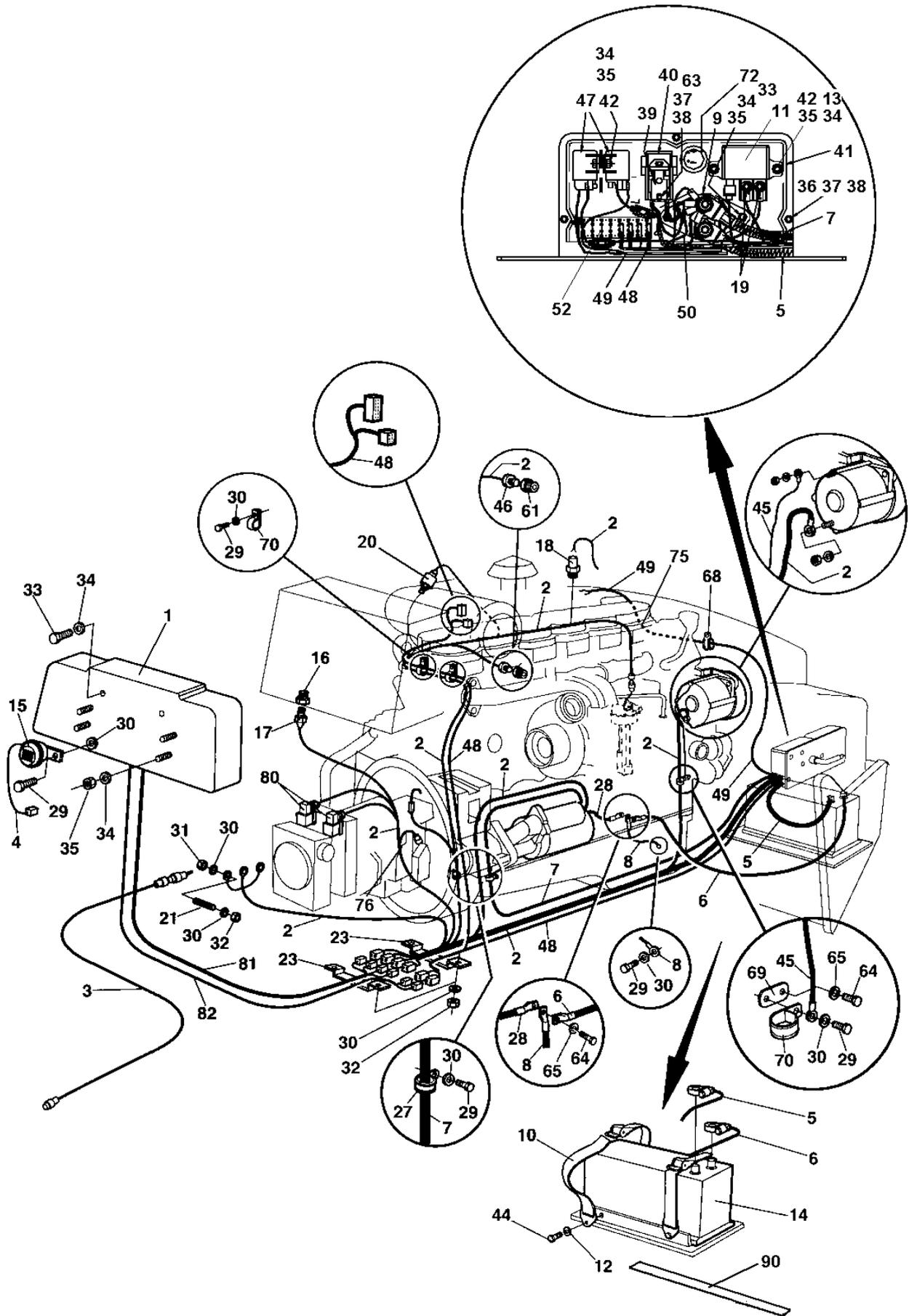
Item	Part No	Rem Qty	Description	Code
1		1	Control panel	
2	4700379292	1	Cable harness	D
3	4700372206	1	Cable harness	D
4	4700372997	1	Cable harness	D
5	4700791458	1	Battery cable	D
6	4700791511	1	Battery cable	D
7	4700391337	1	Connection cable	D
8	4700791510	1	Connection cable, coarse	D
9	4700930150	1	Battery switch	B
	4700928021	1	. Key	A
10	4700791371	2	Strap	D
11	4700791183	B 1	Relay	A
12	4700904228	4	Washer 6,4x12x1,5	C
14	4700950339	1	Battery	D
15	4700999027	1	Horn	C
16	4700813434	1	Reducer	C
17	4700903631	1	Temperature sensor Hydraulic oil	B
18	4700903632	1	Temperature sensor Engine	
20	4700929023	1	Indicator	B
21	4700903768	3	Threaded stud	C
23	4700372649	2	Cable holder	D
27	4700921050	1	Clamp	C
28	4700792265	1	Connection cable, coarse	D
29	4700500053	6	Screw M8x20H 8.8	C
30	4700904229	14	Steel plain washer 8,4x16x1,5	C
31	4700570005	4	Nut M8	C
32	4700586003	7	Lock nut M8	C
33	4700500040	5	Screw M6-1x20 8,8	C
34	4700904639	11	Washer 6,7x14x1,5	C
35	4700586002	9	Lock nut M6 -8	C
36	4700500184	3	Screw M5-0,8x14 8,8	D
37	4700904281	8	Washer 5,3x10x1 300HV	C
38	4700586001	5	Lock nut	C
39	4700904036	1	Fuse holder	D
40	4700904037	1	Fuse 30A	A
41	4700373605	1	Cover	D
42	4700500075	2	Screw M6-1,0x25 8.8	C
44	4700500012	4	Screw M6x12	C
45	4700792294	1	Connection cable	D
46	4700813462	1	Oil pressure sender	B
47	4700791183	2	Relay	A
48	4700379293	1	Cable harness	D
49	4700385660	1	Cable harness	D
50	4700390377	1	Cable harness	D
	4700791477	2	. Fuse holder	D
	4700792268	2	. Fuse, Natural 80A	A
52	4700791185	1	Fuse box	
	4700791186	1	Fuse box cover	D
	4700901225	2	Fuse 5A	A
	4700901230	1	Fuse 30A	A
	4700901227	1	Fuse 10A	A
	4700791211	1	Contact bridge	C
58	4700533010	2	Screw	D
59	4700923976	2	Nut	C
60	4700904698	2	Washer 4,3x8x0,8	C
61	4700390327	1	Adapter	D
63	4700500006	2	Screw M5x16	C
64	4700500046	2	Screw M12x025H	C

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



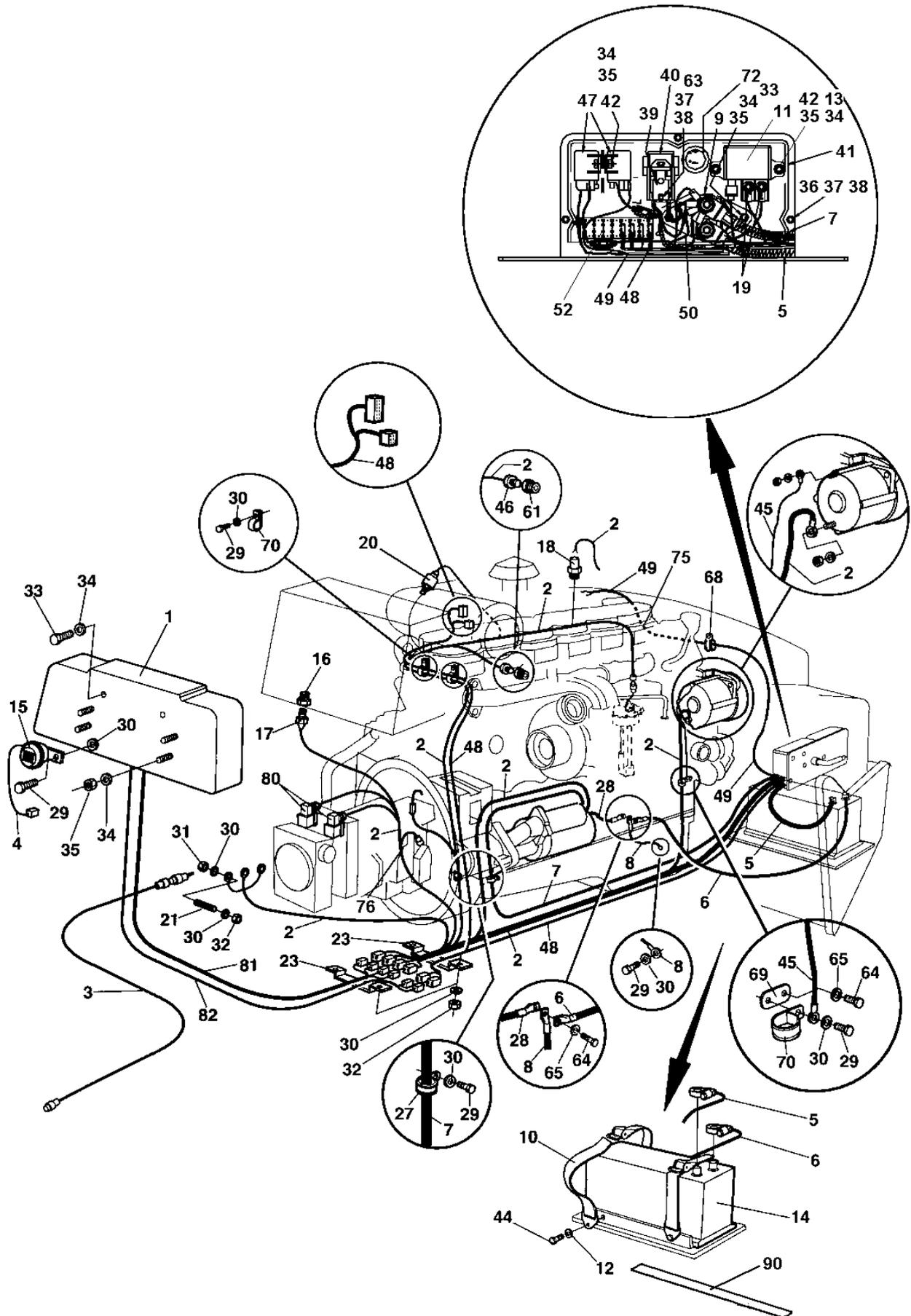
**Electric system**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
65	4700904231	2	Washer 13x24x2 300 HV	C
67	4700570003	1	Nut M5	C
68	4700960727	1	Clamp	
	4700500067	1	Screw M8-1,25x55 8,8	C
	4700904229	1	Steel plain washer 8,4x16x1,5	C
69	4700378214	1	Cable holder	D
70	4700904346	3	Clamp	D
73	4812110560	1	Power socket 12V	D
75	4700921028	1	Clamp	C
	4700500067	1	Screw M8-1,25x55 8,8	C
	4700904229	1	Steel plain washer 8,4x16x1,5	C
76	4700921080	1	Clamp	C
80	4700960796	3	Connector black, MPM 182 09 ND	C
81	4812110866	1	Cable harness	D
82	4812110867	1	Cable harness	D
90	4812110818	2	Rubber cloth	



**Electric system**

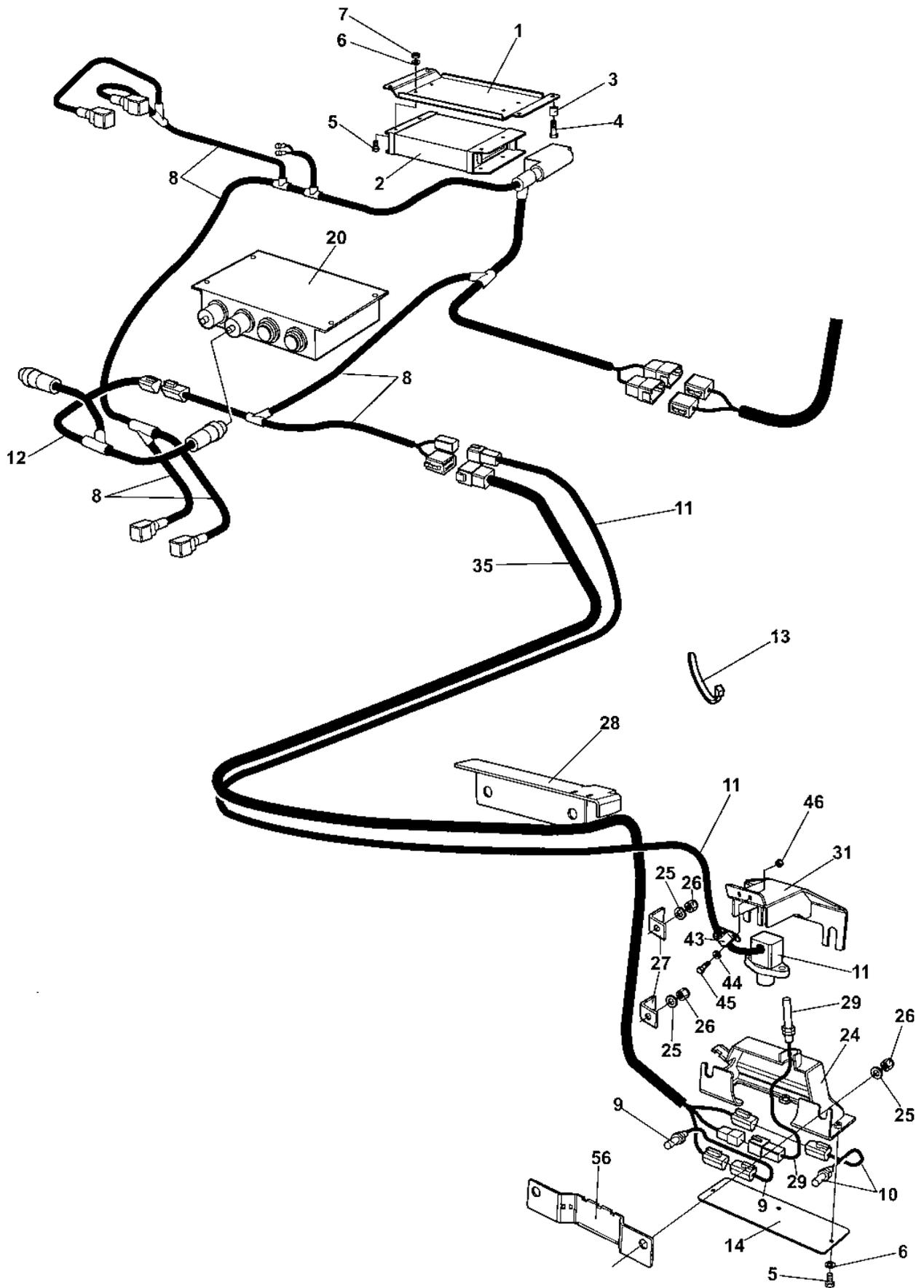
Item	Part No	Rem Qty	Description	Code
1		1	Control panel	
2	4812113097	1	Cable harness	D
3	4700372206	1	Cable harness	D
4	4700372997	1	Cable harness	D
5	4700791458	1	Battery cable	D
6	4700791511	1	Battery cable	D
7	4700391337	1	Connection cable	D
8	4700791510	1	Connection cable, coarse	D
9	4700903640	1	Battery switch	D
	4700928021	1	. Key	A
10	4700791371	2	Strap	D
11	4811000312	1	Starter relay	A
12	4700904228	4	Washer 6,4x12x1,5	C
13	4700394417	2	Spacer	
14	4700792682	1	Battery	D
15	4700999027	1	Horn	C
16	4700813434	1	Reducer	C
17	4700903631	1	Temperature sensor Hydraulic oil	B
18	4700903632	1	Temperature sensor Engine	
19	4700902285	2	Hexagon lock nut with flange	C
20	4700929023	1	Indicator	B
21	4700903768	3	Threaded stud	C
23	4700372649	2	Cable holder	D
27	4700921050	1	Clamp	C
28	4700792265	1	Connection cable, coarse	D
29	4700500053	6	Screw M8x20H 8.8	C
30	4700904229	18	Steel plain washer 8,4x16x1,5	C
31	4700570005	4	Nut M8	C
32	4700586003	7	Lock nut M8	C
33	4700500040	5	Screw M6-1x20 8,8	C
34	4700904639	11	Washer 6,7x14x1,5	C
35	4700586002	9	Lock nut M6 -8	C
36	4700500184	3	Screw M5-0,8x14 8,8	D
37	4700904281	8	Washer 5,3x10x1 300HV	C
38	4700586001	5	Lock nut	C
39	4700904036	1	Fuse holder	D
40	4700904037	1	Fuse 30A	A
41	4700373605	1	Cover	D
42	4700500061	2	Screw M6-1X35 8,8	C
44	4700500012	4	Screw M6x12	C
45	4700792294	1	Connection cable	D
46	4700813462	1	Oil pressure sender	B
47	4700791183	2	Relay	A
48	4700379293	1	Cable harness	D
49	4700385660	1	Cable harness	D
50	4700390377	1	Cable harness	D
	4700791477	2	. Fuse holder	D
	4700792268	2	. Fuse, Natural 80A	A
52	4700791185	1	Fuse box	
	4700791186	1	Fuse box cover	D
	4700901225	2	Fuse 5A	A
	4700901230	1	Fuse 30A	A
	4700901227	1	Fuse 10A	A
	4700791211	1	Contact bridge	C
58	4700500238	2	Screw	C
59	4700923976	4	Nut	C
60	4700904698	4	Washer 4,3x8x0,8	C
61	4700390327	1	Adapter	D
63	4700500006	2	Screw M5x16	C
64	4700500046	2	Screw M12x025H	C



**Electric system**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
65	4700904231	2	Washer 13x24x2 300 HV Not used on this model	C
68	4700960727	2	Clamp	
	4700500067	2	Screw M8-1,25x55 8,8	C
	4700904229	1	Steel plain washer 8,4x16x1,5	C
69	4700378214	1	Cable holder	D
70	4700904346	3	Clamp	D
72	4812110560	1	Power socket 12V	D
75	4700921028	1	Clamp	C
	4700500067	2	Screw M8-1,25x55 8,8	C
	4700904229	1	Steel plain washer 8,4x16x1,5	C
76	4700921080	1	Clamp	C
80	4700960796	3	Connector black, MPM 182 09 ND	C
81	4812110866	1	Cable harness	D
82	4812110867	1	Cable harness	D
90	4812110818	2	Rubber cloth	

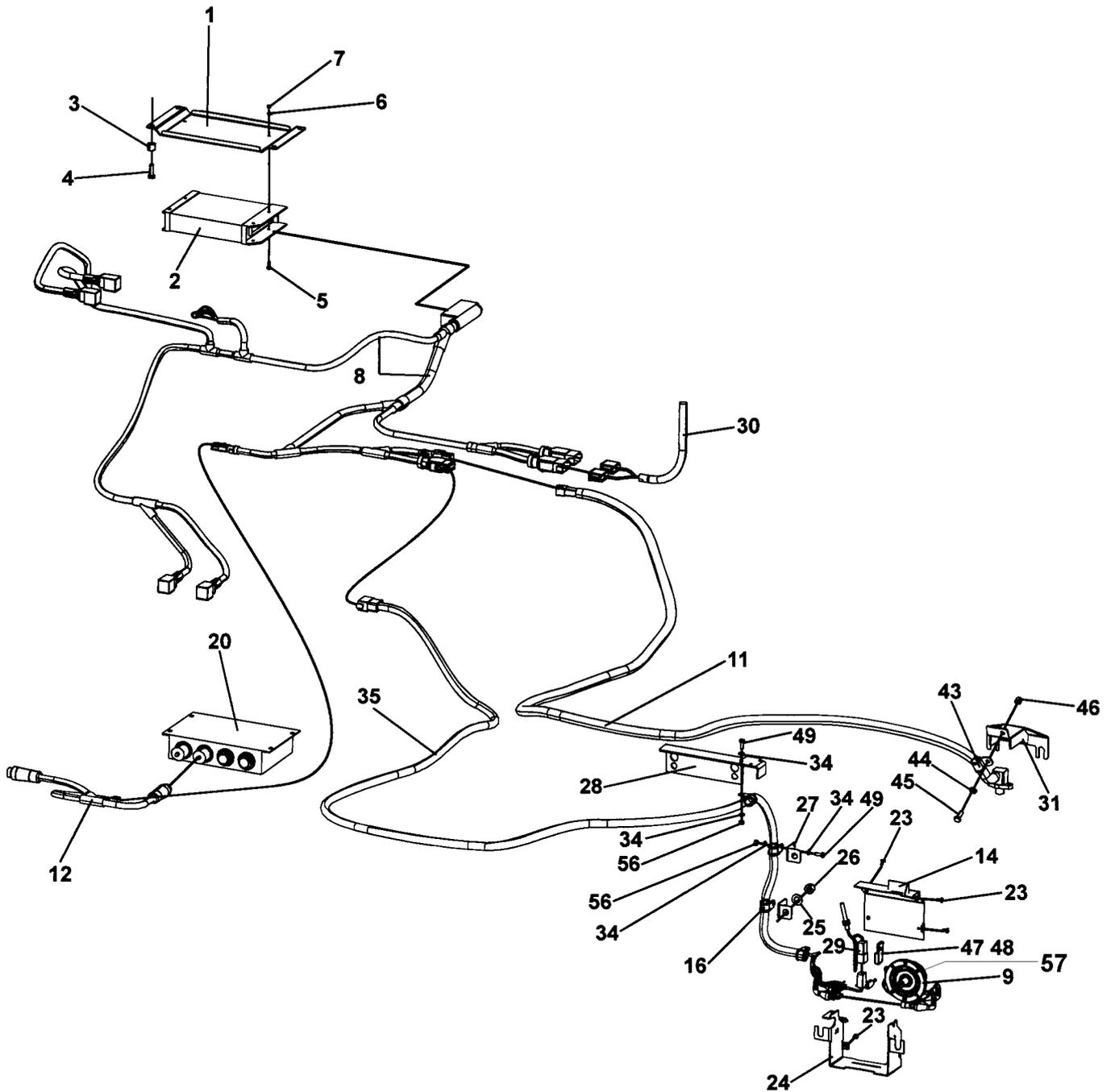
Electric system, additional DCO, Option



Electric system, additional DCO, Option

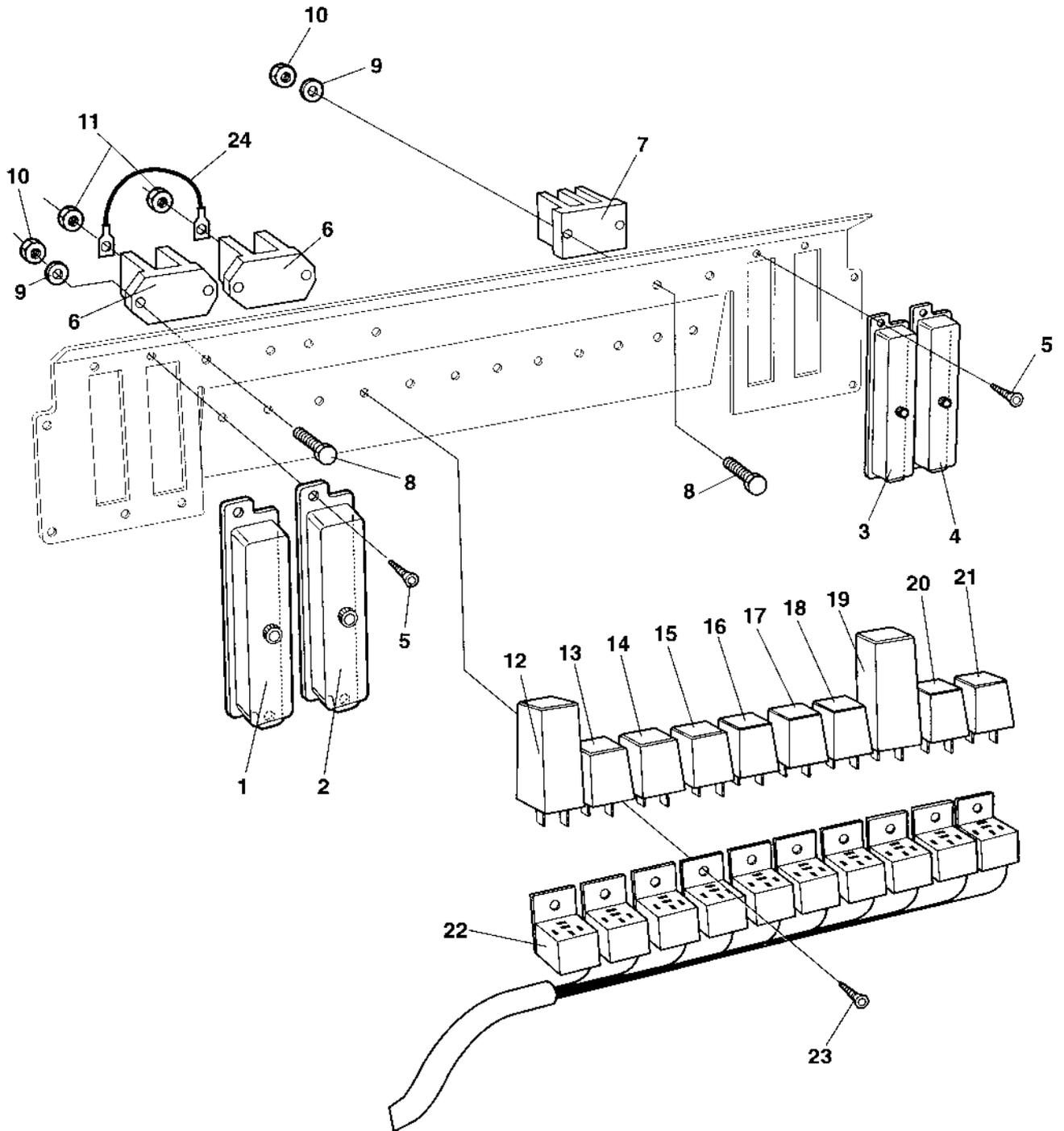
Item	Part No	Rem Qty	Description	Code
1	4700388550	1	Holder	D
2	4700791717	1	Control unit	D
3	4700371728	4	Spacer sleeve	D
4	4700500021	4	Screw M8-1,25x25 8.8	C
5	4700500004	7	Screw M5 0,8x12 8,8	C
6	4700904281	7	Washer 5,3x10x1 300HV	C
7	4700791476	4	Nut M5 -8	C
8	4700386890	1	Cable harness	D
9	4700393236	1	Sensor, Amplitude	D
10	4700393237	1	Sensor, Amplitude	D
11	4700389216	1	Sensor, Frequency	C
12	4700377050	1	Cable harness	D
13	4700313044	N	Cable ties	D
14	4700377726	1	Cover	D
20	4700376589	1	Compaction meter	D
24	4700389735	1	Cover	D
25	4700904231	4	Washer 13x24x2 300 HV	C
26	4700586019	4	Lock nut	C
27	4700389460	2	Cable holder	D
28	4700376514	1	Holder	D
29	4700377566	1	Sensor, Starting point	D
30	4700377429	1	Cable harness	D
31	4700377431	1	Protecting cover	D
35	4700377563	1	Cable harness	D
43	4700904346	1	Clamp	D
44	4700904229	1	Steel plain washer 8,4x16x1,5	C
45	4700500053	1	Screw M8x20H 8.8	C
46	4700586003	1	Lock nut M8	C
56	4700395076	1	Holder	D

Electric system, additional DCO, Option



## Electric system, additional DCO, Option

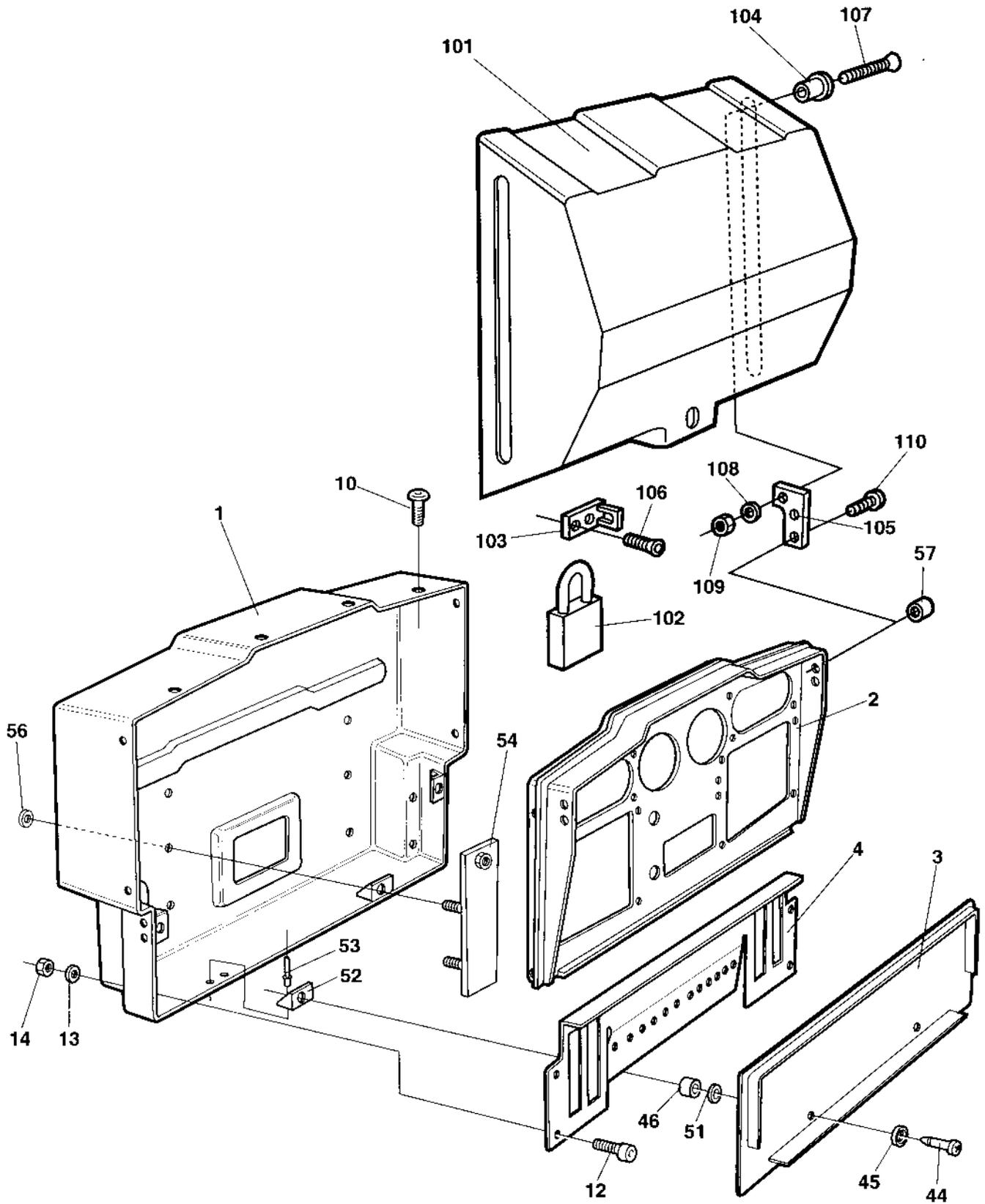
Item	Part No	Rem Qty	Description	Code
1	4700388550	1	Holder	D
2	4700791717	1	Control unit	D
3	4700371728	4	Spacer sleeve	D
4	4700500021	4	Screw M8-1,25x25 8.8	C
5	4700500004	4	Screw M5 0,8x12 8,8	C
6	4700904281	8	Washer 5,3x10x1 300HV	C
7	4700791476	4	Nut M5 -8	C
8	4812110419	1	Cable harness	D
9	4812113533	1	Sensor, Amplitude	D
11	4700389216	1	Sensor, Frequency	C
12	4700377050	1	Cable harness	D
14	4812110423	1	Cover	D
16	4700921031	4	Clamp	C
20	4700376589	1	Compaction meter	D
23	4700500003	4	Screw M5x10H	D
24	4812110418	1	Cover	D
25	4700904231	4	Washer 13x24x2 300 HV	C
26	4700586019	4	Lock nut	C
27	4812110431	2	Cable holder	D
28	4700376514	1	Holder	D
29	4700377566	1	Sensor, Starting point	D
30	4700377429	1	Cable harness	D
31	4700377431	1	Protecting cover	D
34	4700904228	14	Washer 6,4x12x1,5	C
35	4812113534	1	Cable harness	D
43	4700904346	1	Clamp	D
44	4700904229	1	Steel plain washer 8,4x16x1,5	C
45	4700500053	1	Screw M8x20H 8.8	C
46	4700586003	1	Lock nut M8	C
47	4700904218	1	Holder	C
48	4700792669	1	Blind rivet	
49	4700500013	4	Screw M6-1x16 8,8	C
56	4700570004	4	Nut M6X1,00 -8 A2K	C
57	4700508025	6	Screw M6x20	



**Relay and Fuses**

Item	Part No	Rem	Qty	Description	Code
1	4700901256		1	Fuse box	D
	4700908110		1	. Cover	D
	4700901224	N		Fuse 3A	A
	4700901225	N		Fuse 5A	A
	4700901226	N		Fuse 7,5A	
	4700901227	N		Fuse 10A	A
	4700903741	N		Fuse 20A Yellow Medium	A
2	4700901256		1	Fuse box	D
	4700901240		1	Connector	B
3	4700901256		1	Fuse box	D
4	4700901256		1	Fuse box	D
5	4700901767		8	Screw ST3,5x9,5 Black	
6	4700392930		2	Junction box	D
7	4700903625		1	Junction block	C
8	4700533013		6	Screw M4x20	D
9	4700600002		6	Washer	D
10	4700923976		6	Nut	C
11	4700570004		2	Nut M6X1,00 -8 A2K	C
12	4700382782		1	Relay, VBS	A
13	4700791138	A	1	Relay	A
14	4700903956	B	1	Relay	A
15			1	Not used on this model	
16	4700903956	D	1	Relay	A
17	4700903956	E	1	Relay	A
18	4700903956	F	1	Relay	A
19	4700904989		1	Flash relay Option	A
20	4700791138	G	1	Relay	A
21	4700287598	H	1	Relay 12V-30A	A
22	4700357562		10	Relay holder	D
23	4700902223		9	Screw	D
24	4700903970		1	Cable	B

- A) Main relay
- B) Horn relay
- D) Fuel level relay
- E) Back-up alarm relay
- F) Light relay
- G) Brake relay
- H) Air Condition relay

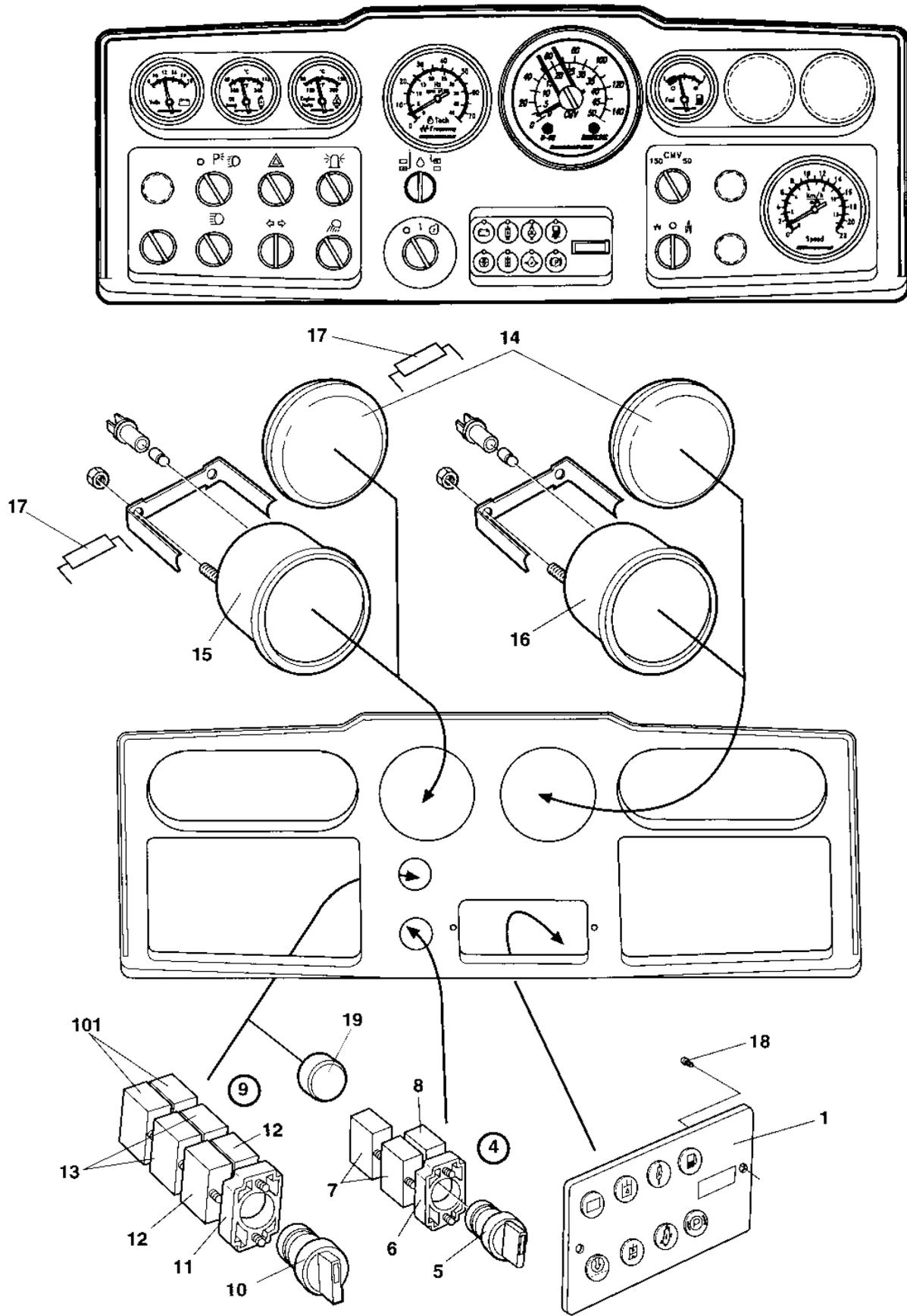


**Instrument box**

Item	Part No	Rem Qty	Description	Code
1	4700374098	1	Instrument box	D
2	4700374379	1	Control panel	D
3	4700359845	1	Cover	D
4	4700370165	1	Relay bracket	D
10	4700903658	8	Screw M5x10	C
12	4700500040	4	Screw M6-1x20 8,8	C
13	4700904228	4	Washer 6,4x12x1,5	C
14	4700902285	4	Hexagon lock nut with flange	C
44	4700903599	4	Trunnion	D
45	4700903600	4	Rubber washer	C
46	4700903601	4	Washer	C
51	4700903678	4	Rubber washer	C
52	4700903602	4	Locking device	D
53	4700903436	8	Blind rivet	D
54	4700374099	2	Bracket	D
56	4700903961	4	Washer	C
57	4700903653	4	Plug	C
100		A 1	Control panel cover	
101	4700372103	1	Cover	D
102	4700358881	1	Pad lock	D
103	4700372104	1	Eyelet	C
104	4700357855	2	Bushing	C
105	4700372105	2	Bracket	D
106	4700904207	2	Screw	C
107	4700904208	2	Screw	C
108	4700904228	2	Washer 6,4x12x1,5	C
109	4700586002	2	Lock nut M6 -8	C
110	4700903658	4	Screw M5x10	C

A) Option

Instrument panel Main

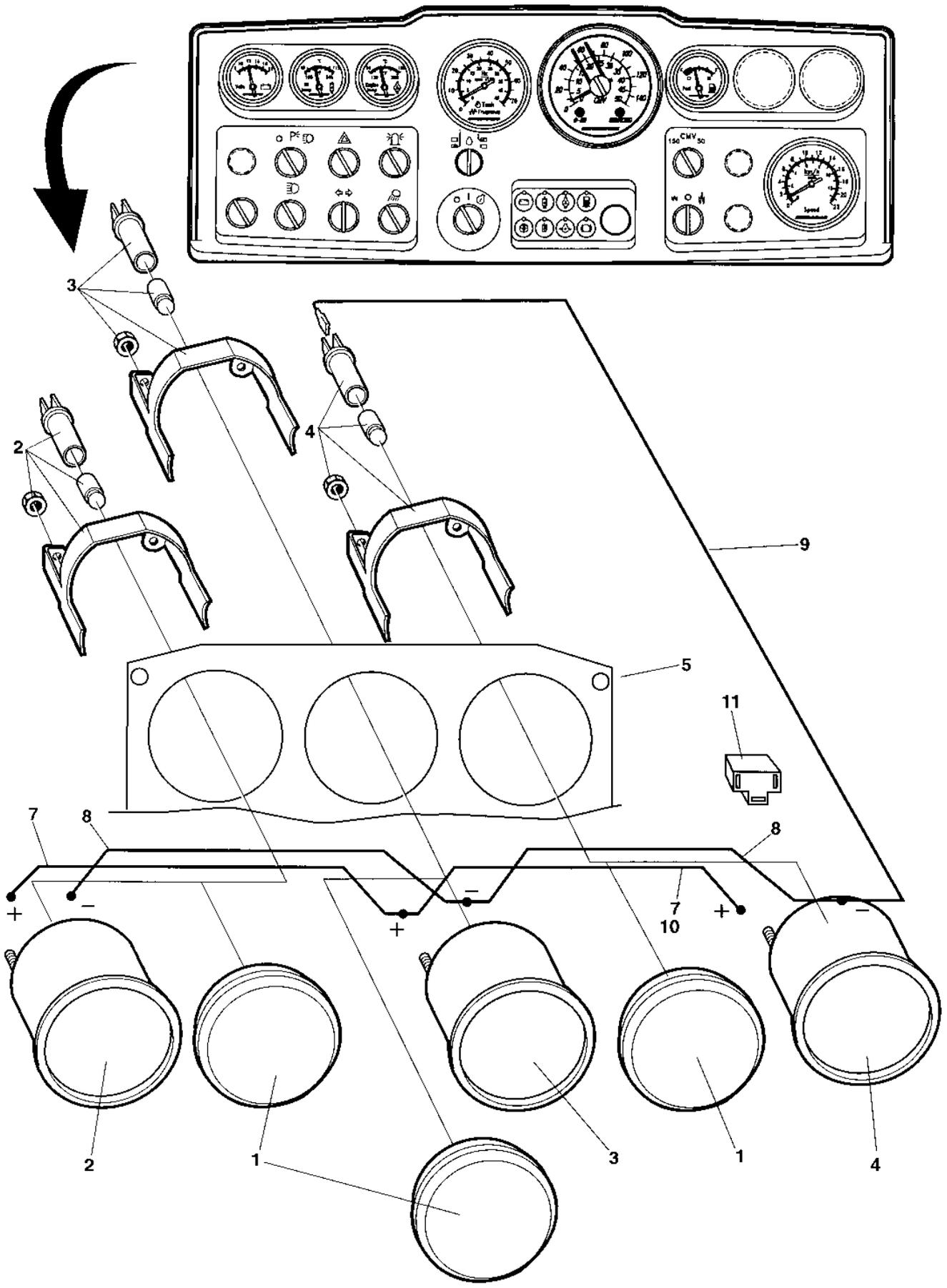


Instrument panel Main

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

- B) Start
- C) Option tachograph

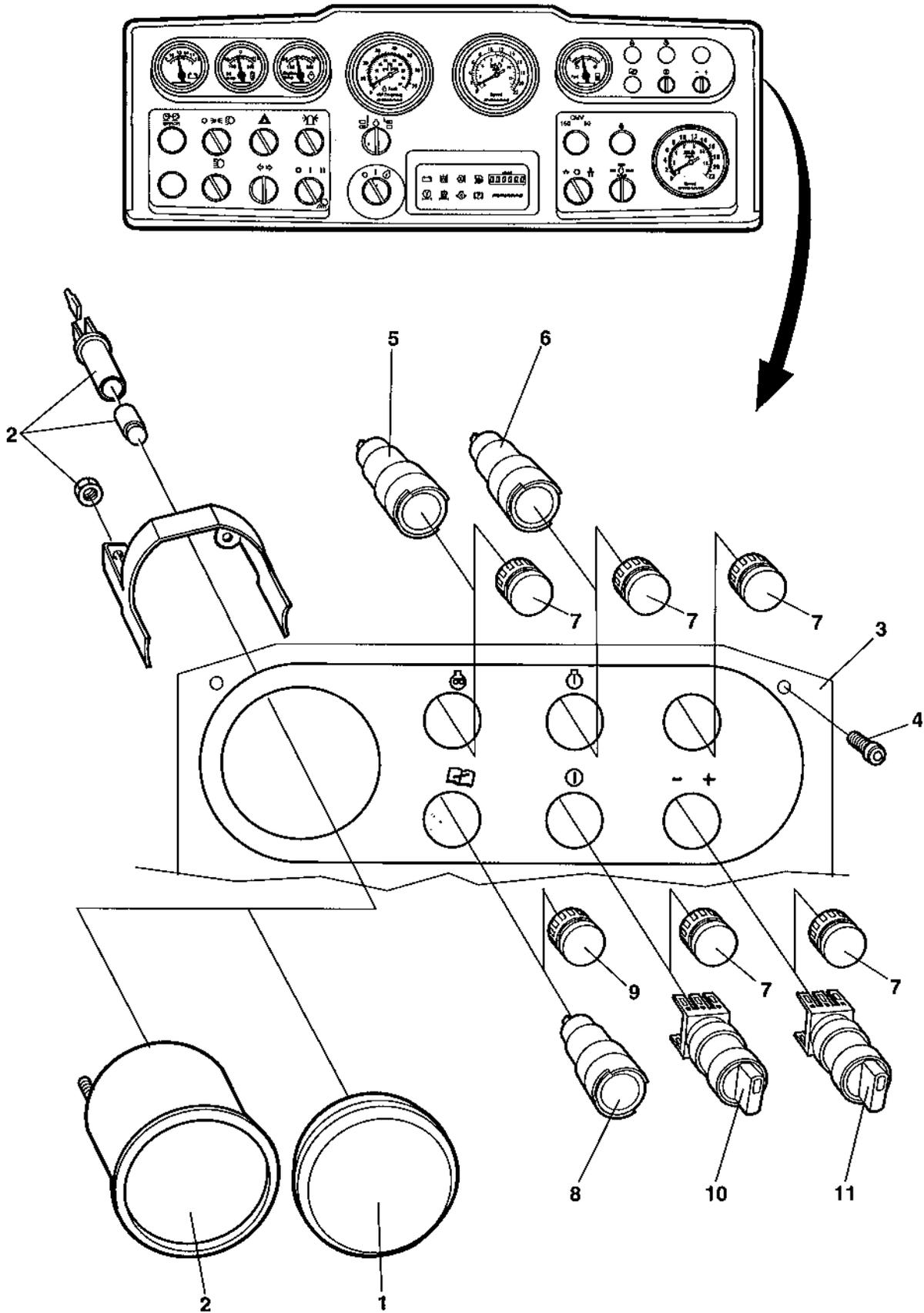
Instrument panel Upper left



## Instrument panel Upper left

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

Instrument panel Upper right

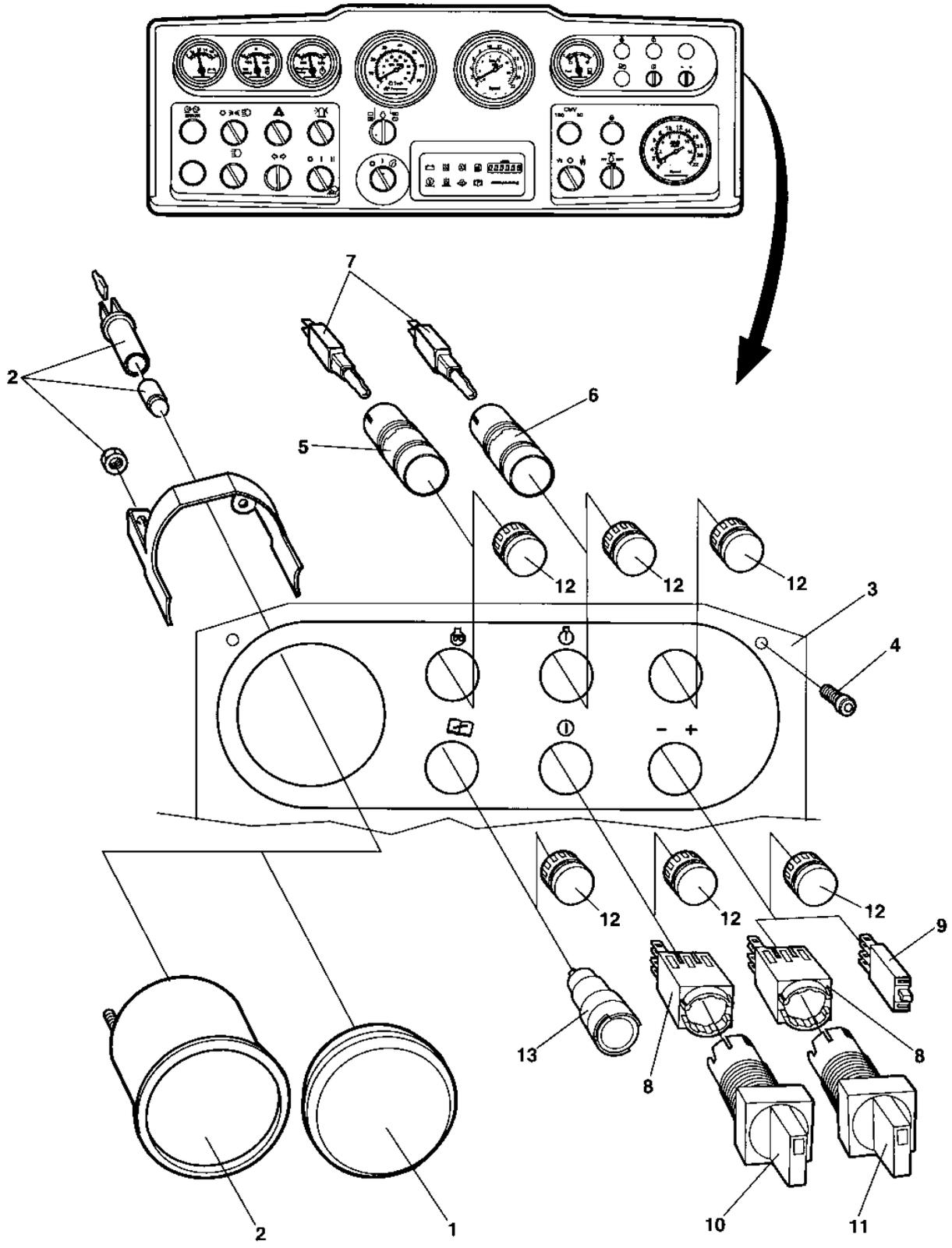


**Instrument panel Upper right**

<b>Item</b>	<b>Part No</b>	<b>Rem</b>	<b>Qty</b>	<b>Description</b>	<b>Code</b>
1	4700345870		1	Plug	C
2	4700359343		1	Fuel gauge	B
	4700355258		1	. Lamp holder	D
	4700985012		1	. Bulb	B
3	4700386189		1	Control panel plate	D
4	4700903657		6	Screw	C
5	4700791349	A	1	Pilot lamp Yellow	D
6	4700791349	B	1	Pilot lamp Yellow	D
7	4700791345		5	Blind plug	D
8				Not used on this model	
9	4700791345		1	Blind plug	D
10	4700791347	D	1	Switch	D
11	4700791346	E	1	Switch	D

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

Instrument panel Upper right

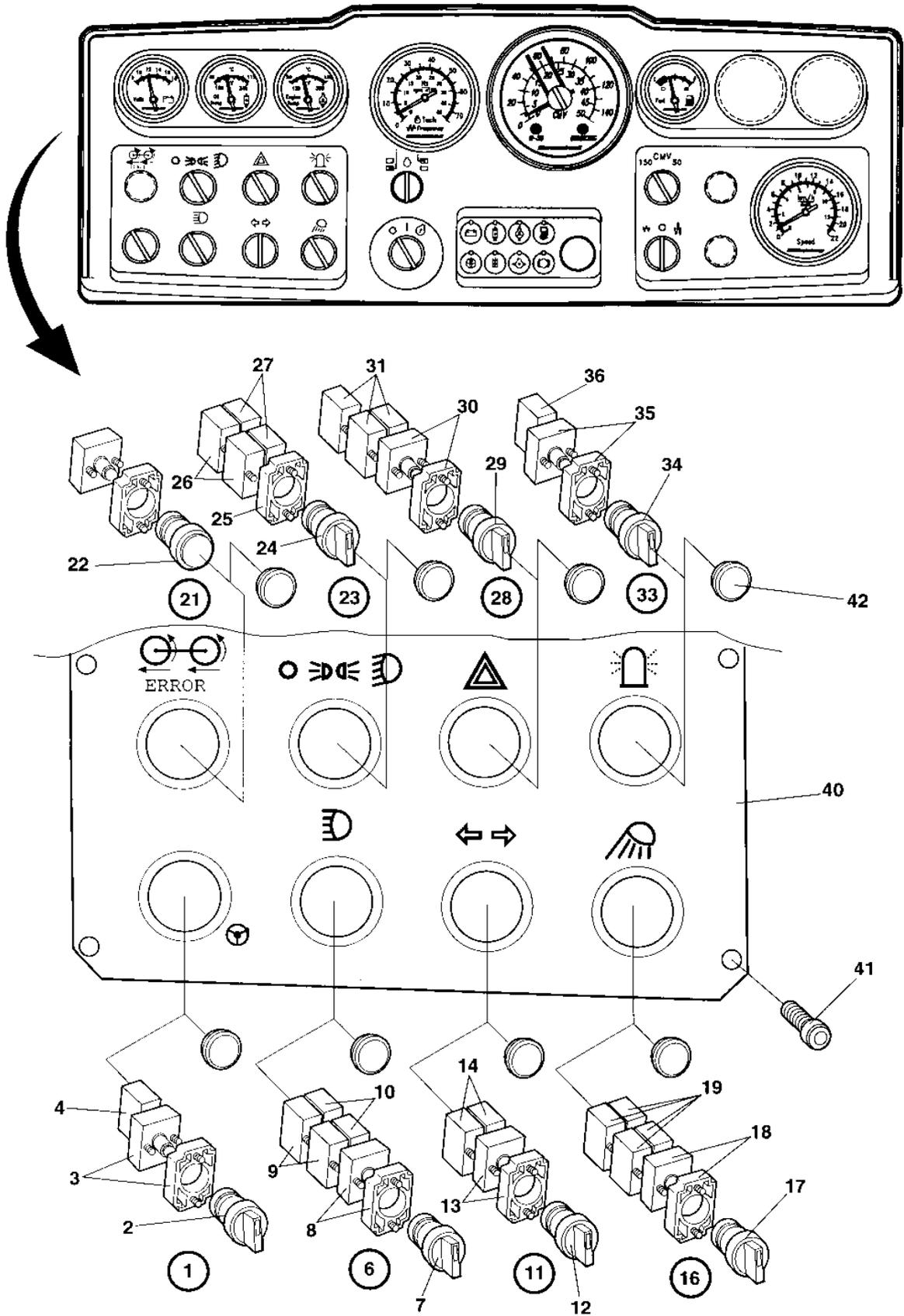


## Instrument panel Upper right

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

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

Instrument panel Lower left

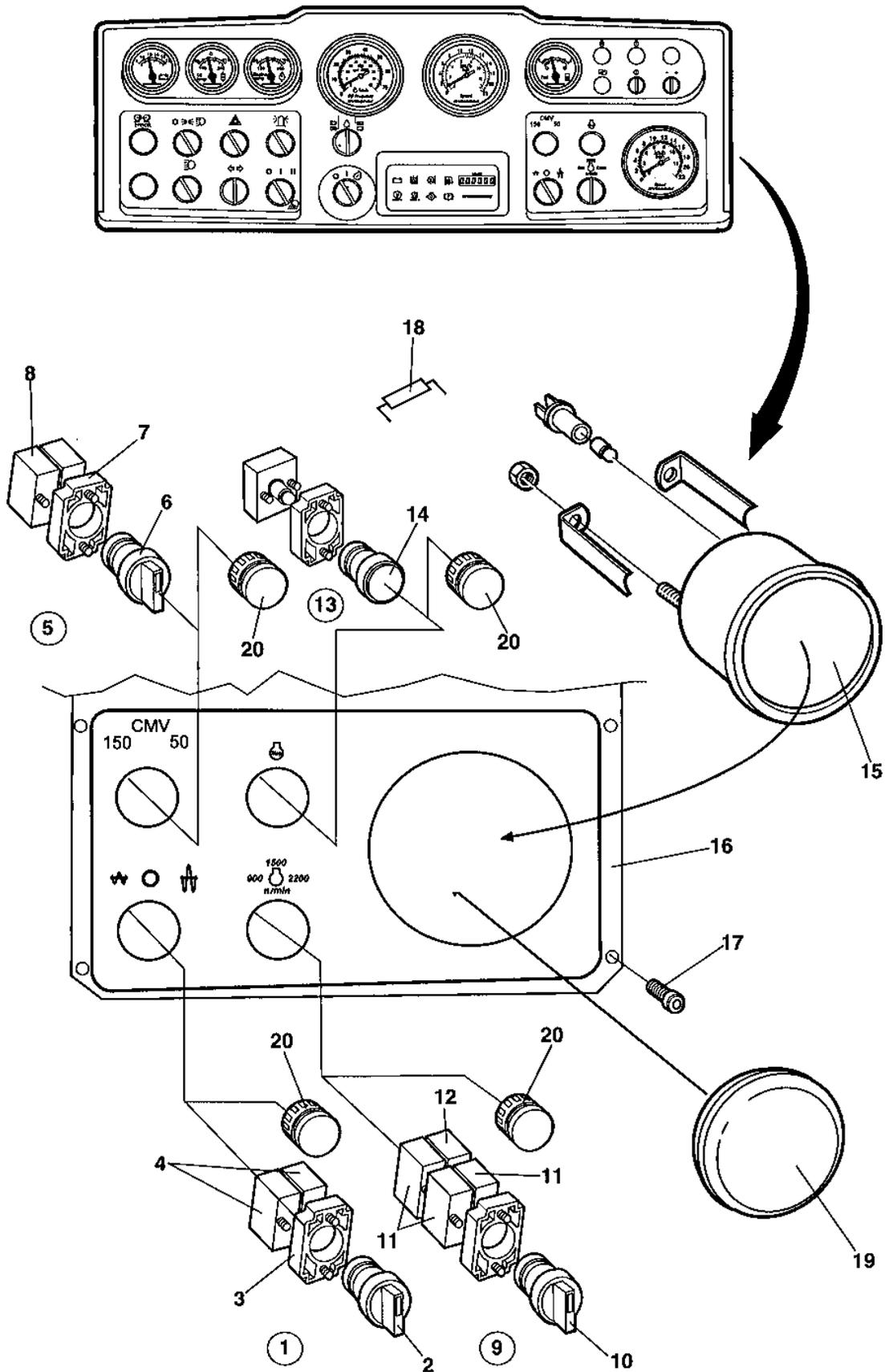


Instrument panel Lower left

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

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

Instrument panel Lower right

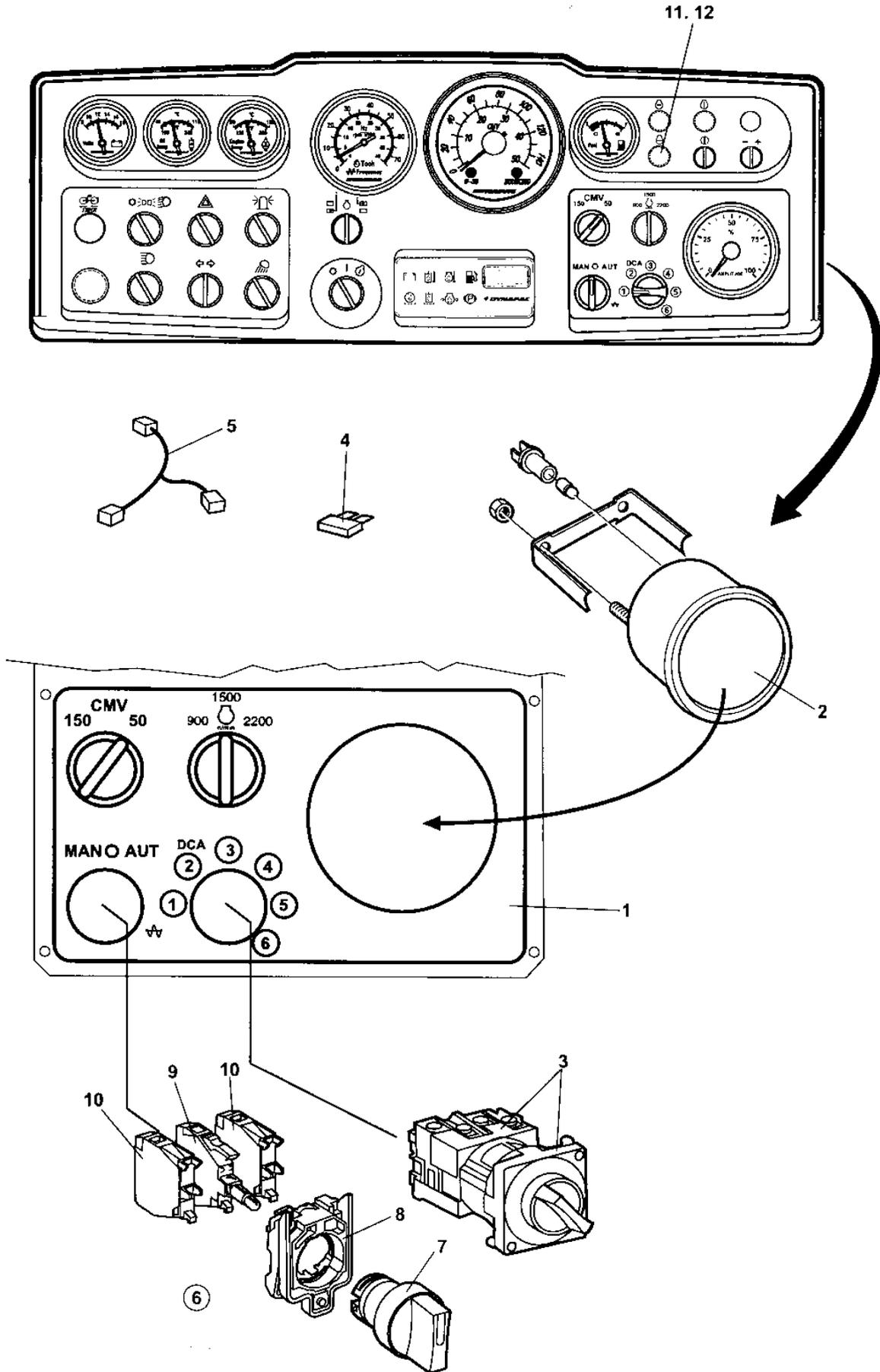


Instrument panel Lower right

Item	Part No	Rem	Qty	Description	Code
1		A	1	Switch, cpl	
2	4700932058	B	1	. Switch	B
3	4700903876		1	. Connector	C
4	4700930163		2	. Contact piece, NO	B
5		C	1	Switch, cpl	
6	4700930192	B	1	. Switch	B
7	4700903876		1	. Connector	C
8	4700930163		1	. Contact piece, NO	B
9		D	1	Switch, cpl	
10	4700930153	B	1	. Switch	D
11	4700930163		3	. Contact piece, NO	B
12	4700930154		1	. Contact piece, NC	B
13	4700985146		1	Pilot lamp cpl Red	B
	4700985012		1	Bulb	B
14	4700932034		1	Lamp glass, Red	
15	4700372663		1	Speedometer	B
			1	Bulb	
16	4700386189		1	Control panel plate	D
17	4700903657		6	Screw	C
18	4700357526		1	Resistor	D
19	4700345139		1	Hole plug	C
20	4700911456		4	Hole plug	C

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

Instrument panel Lower right, DCO, Option



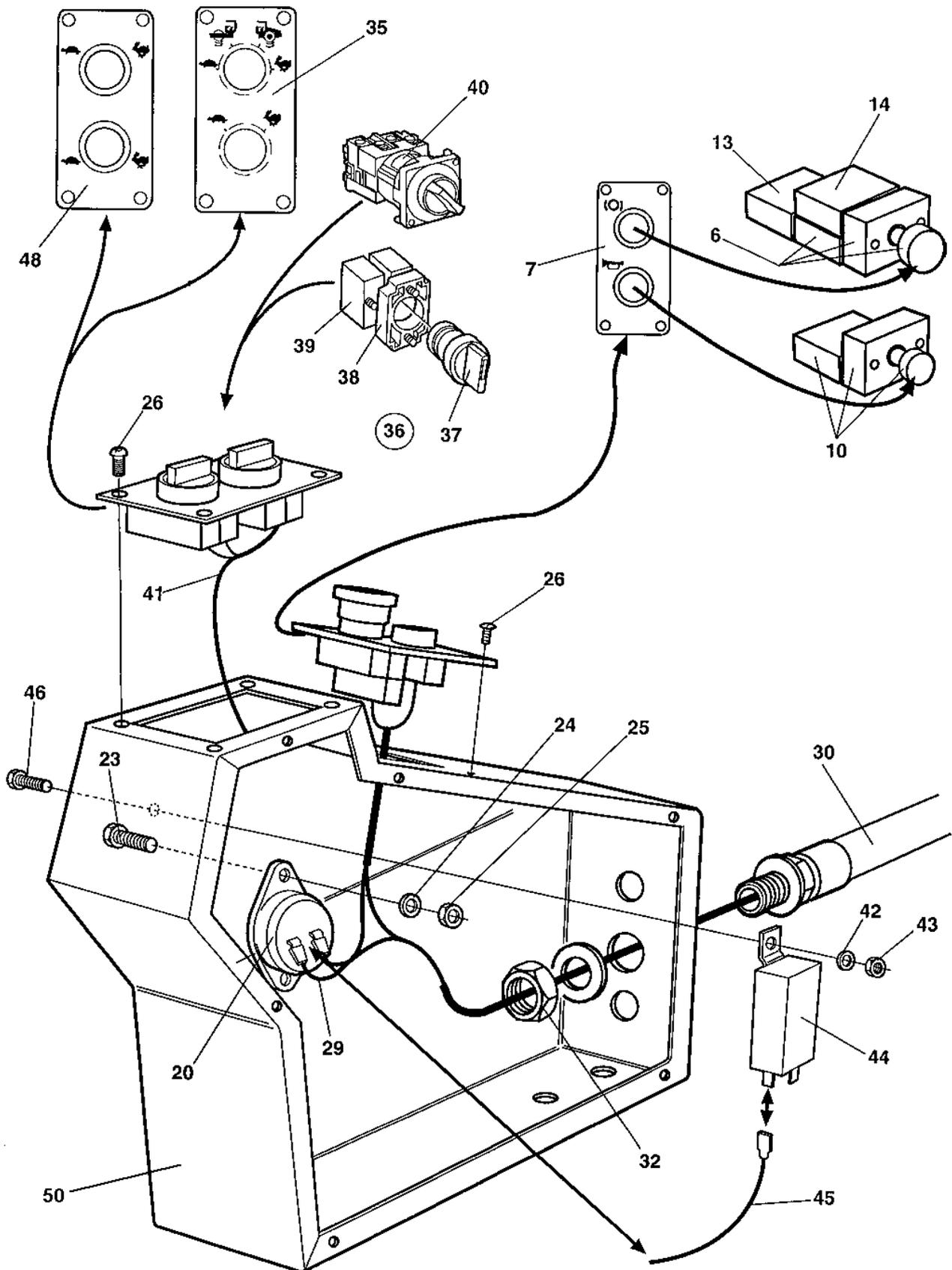
## Instrument panel Lower right, DCO, Option

Item	Part No	Rem	Qty	Description	Code
1	4700394144		1	Control panel plate	D
2	4700388331		1	Amplitude meter	D
3	4700792058	A	1	Cam switch	D
4	4700901227		1	Fuse 10A	A
5	4700386389		1	Adapter cable	D
6			1	Switch, cpl	
7	4700791741	B	1	. Illuminated switch, yellow	D
8	4700791733		1	. Fixing collar	C
9	4700791734		1	. Illuminated block	D
10	4700791736		2	. Connector N/O	C
11	4700792432		1	. Illuminated block red	D
12	4700792435		1	. Pilot lamp Red	

A) 6-pos switch.

B) 3-pos switch.

Emergency stop panel

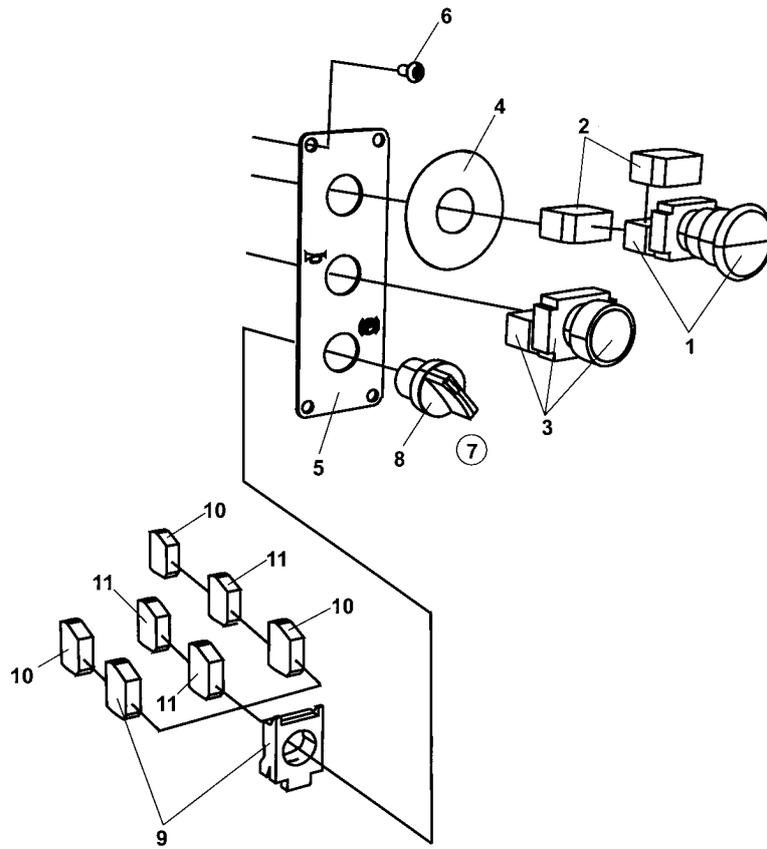


Emergency stop panel

Item	Part No	Rem	Qty	Description	Code
				A	
				A	
				A	
				A	
				A	
20	4700355301		1	Buzzer	B
23	4700500086		1	Screw	D
24	4700904698		1	Washer 4,3x8x0,8	C
25	4700570002		1	Nut M4	C
26	4700904206		8	Screw	C
	4700903658		8	Screw M5x10	C
29	4700960792		1	Cable	B
30	4812110865		1	Cable harness	C
32	4700791253		1	Nut	D
35	4700389075		1	Control panel plate	D
36			1	Switch, cpl	
37	4700930192	C	1	. Switch	B
38	4700903876		1	. Connector	C
39	4700930163		1	. Contact piece, NO	B
40	4700389119	B	1	Switch	D
41	4700343550		1	Connection cable	B
42	4700904228		1	Washer 6,4x12x1,5	C
43	4700586002		1	Lock nut M6 -8	C
44	4700792548	D	1	Delay relay	A
45				Not used on this model	
46	4700904206		1	Screw	C
48				Not used on this model	
50	4812110972		1	Control cover	D

- A) See section "Emergency and Parking brake panel".
- B) Traction control, 4-way switch.
- C) Black
- D) Interlock, Option

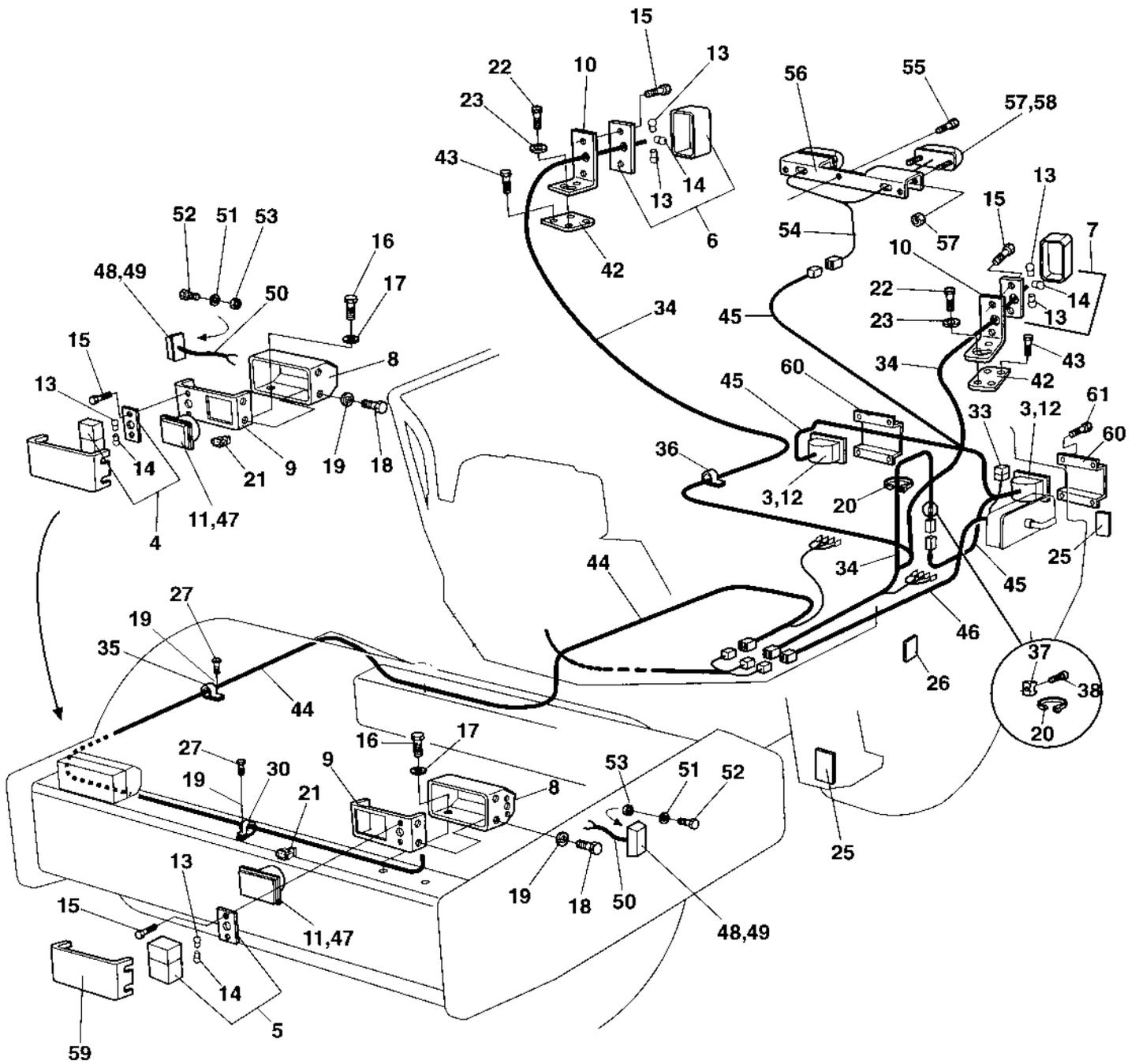
Emergency and Parking brake panel



**Emergency and Parking brake panel**

Item	Part No	Rem	Qty	Description	Code
1	4700930200		1	Emergency stop	B
	4700930154		1	. Contact piece, NC	B
2	4700930154		2	Contact piece, NC	B
3	4700932032	A	1	Push button	B
	4700930163		1	. Contact piece, NO	B
4	4812110967	B	1	Decal	D
5	4812110960		1	Control panel plate	D
6	4700903658		4	Screw M5x10	C
7			1	Parking brake switch Cpl.	
8	4700791722		1	. Switch, black	D
9	4700389840		1	. Connector w. Fixing collar N/C	C
10	4700791736		3	. Connector N/O	C
11	4700791723		3	. Connector N/C	B

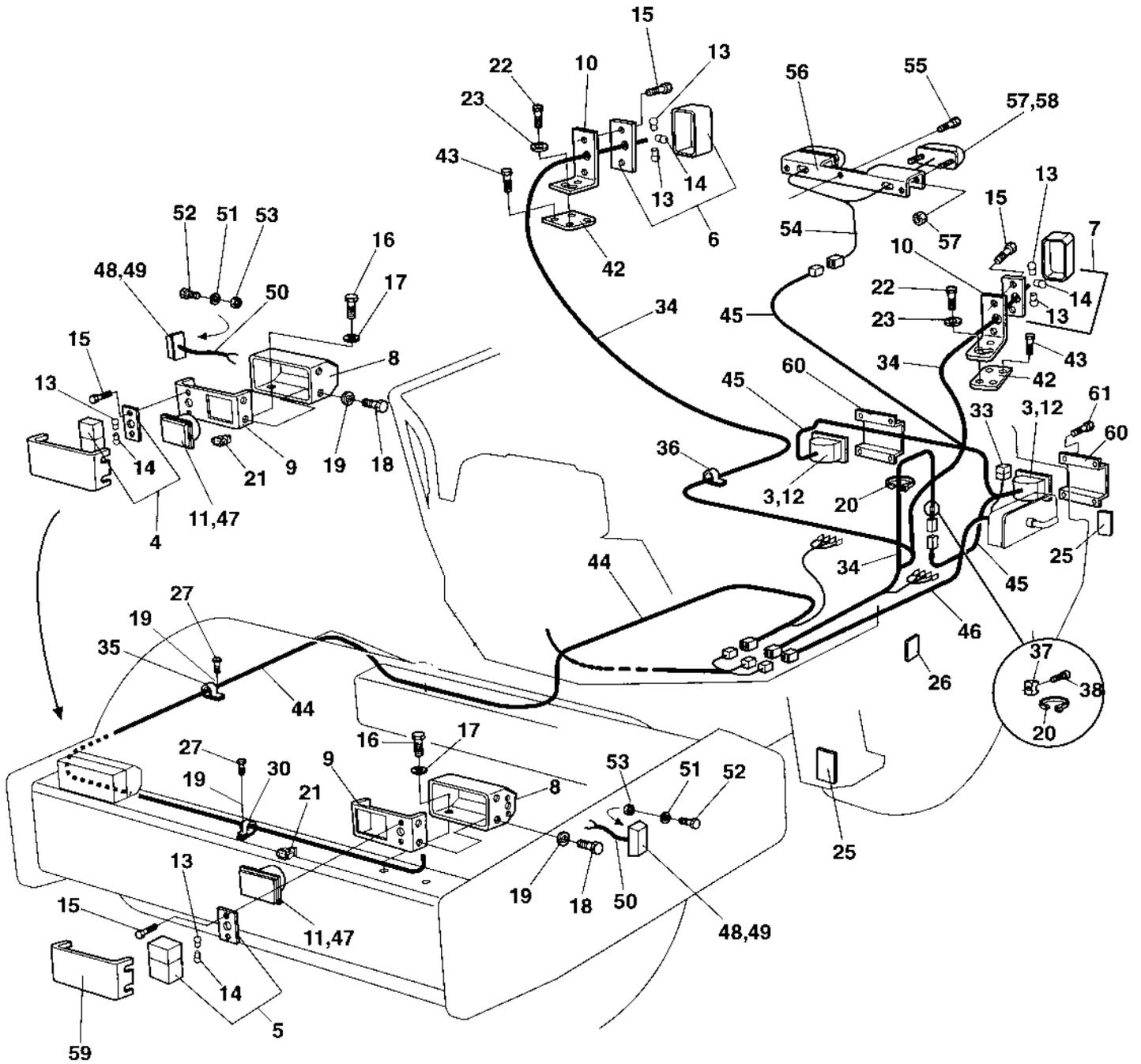
- A) Horn  
B) Yellow



Driving lights Option

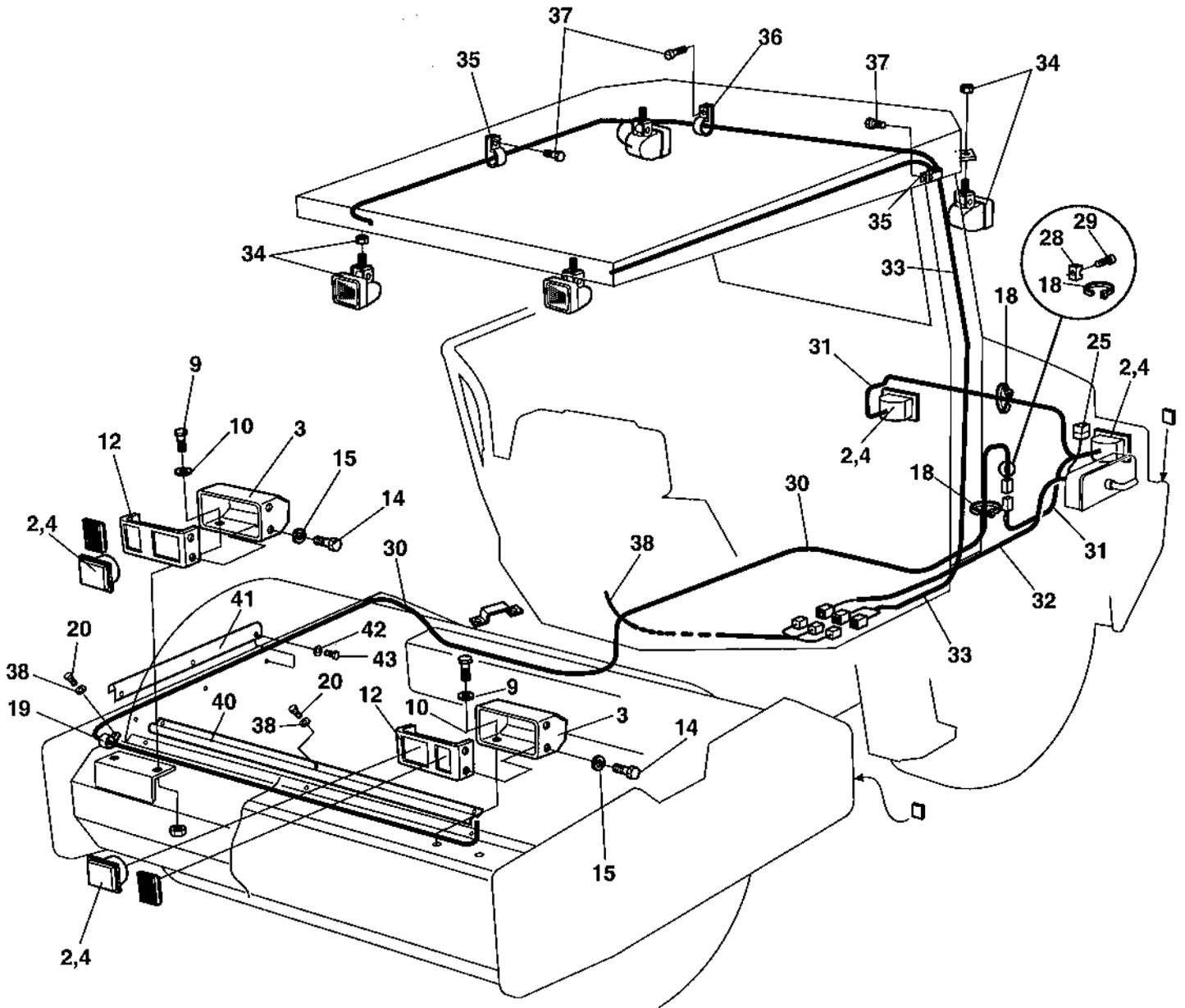
Item	Part No	Rem	Qty	Description	Code
3	4700902227		2	Work light	B
4	4700904316	A	1	Direction lamp Right	B
	4700937107		1	. Lamp glass	B
5	4700904315	B	1	Direction lamp Left	B
	4700937106		1	. Lamp glass	B
6	4700904318	C	1	Direction lamp Right	B
	4700937109		1	. Lamp glass	B
7	4700904317	D	1	Direction lamp Left	B
	4700937108		1	. Lamp glass	B
8	4700374029		2	Lamp shield	D
9	4700374030		2	Bracket	D
10	4700374089		2	Bracket	D
11	4700900790		2	Bulb 60/55w H4	B
12	4700901369		2	Bulb 55w H3	B
13	4700928502		6	Bulb 21w	B
14	4700985014		4	Bulb 5w	B
15	4700533010		8	Screw	D
16	4700500043		6	Screw M10x16H 8,8	D
17	4700904230		6	Steel plain washer	C
18	4700500040		8	Screw M6-1x20 8,8	C
19	4700904228		12	Washer 6,4x12x1,5	C
20	4700925802		11	Cable ties L=142 mm	C
21	4700903899		2	Connector	
22	4700500019		4	Hexagon head screw M8x16H 8,8	C
23	4700904229		4	Steel plain washer 8,4x16x1,5	C
25	4700901182		4	Reflector, red	B
26	4700901183		2	Reflector, yellow	B
27	4700500012		12	Screw M6x12	C
28	4700313041	N		Cable ties	B
30	4700921031		6	Clamp	C
33	4700904038		1	Fuse 40A	A
34	4700374168		1	Cable harness	D
35	4700921028		6	Clamp	C
36	4700921028		6	Clamp	C
37	4700904543		3	Cable tie holder	
38	4700903852		3	Screw ST4,2x13	C
42	4700374088		2	Holder plate	D
43	4700513009		4	Screw	D
44	4700374194		1	Cable harness	D
45	4700374195		1	Cable harness	D
46	4700373184		1	Cable harness	D
47	4700902066		2	Headlight	B
	4700904313	E	2	Headlight	B
48	4700902064		2	Direction lights	B
49	4700985013		2	Bulb 12V,5W	B
50	4700374526		2	Cable harness	D
51	4700904281		4	Washer 5,3x10x1 300HV	C
52	4700926611		4	Screw	C
53	4700586001		4	Lock nut	C
54	4700374196		1	Cable harness	D
55	4700903969		3	Screw ST4,8x19 Black	C
56	4700374184		1	Licence plate light bracket	D
57	4700929455		2	Licence plate light	D
58	4700985013		2	Bulb 12V,5W	B
59	4700374120		2	Protecting cover	D

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



**Driving lights Option**

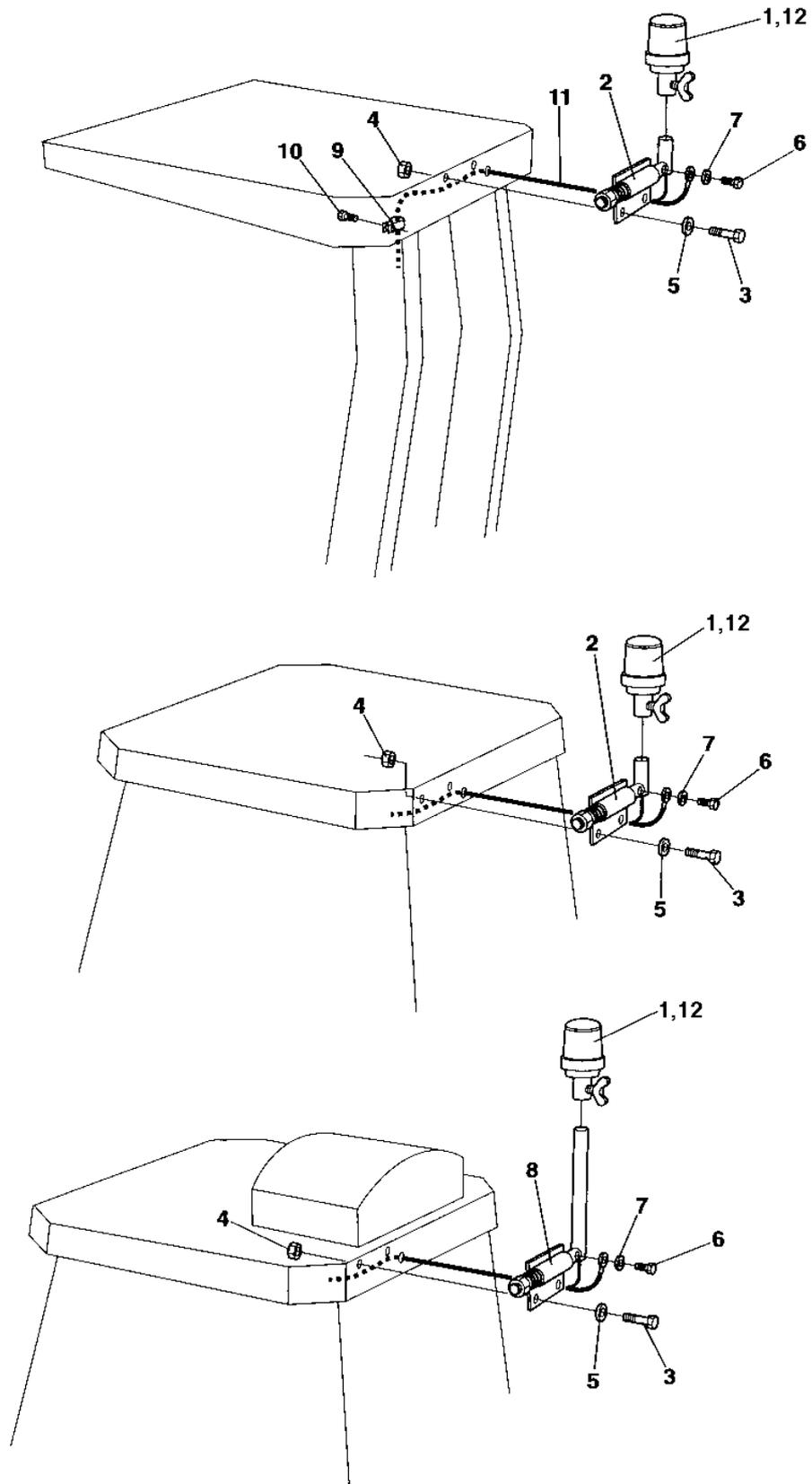
<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
60	4700374327	2	Protecting cover	D
61	4700903969	8	Screw ST4,8x19 Black	C



Working lights Option

Item	Part No	Rem Qty	Description	Code
2	4700902227	4	Work light	B
3	4700374029	2	Lamp shield	D
4	4700901369	4	Bulb 55w H3	B
5	4700901187	2	Reflector, white	B
6	4700901182	4	Reflector, red	B
9	4700500043	6	Screw M10x16H 8,8	D
10	4700904230	6	Steel plain washer	C
12	4700374030	2	Bracket	D
14	4700500040	8	Screw M6-1x20 8,8	C
15	4700904228	9	Washer 6,4x12x1,5	C
18	4700925802	9	Cable ties L=142 mm	C
19	4700921039	1	Pipe clamp	C
20	4700500012	4	Screw M6x12	C
25	4700904038	1	Fuse 40A	A
28	4700904543	3	Cable tie holder	C
29	4700903852	3	Screw ST4,2x13	D
30	4700373359	1	Cable harness	D
	4700391772	1	Cable harness	D
31	4700373360	1	Cable harness	D
32	4700373184	1	Cable harness	D
33	4700372758	1	Cable harness	D
34	4812110216	4	Work lamp	C
	4700904230	4	Steel plain washer	C
	4700586018	4	Hexagon lock nut	C
35	4700921039	10	Pipe clamp	C
36	4700921031	3	Clamp	C
37	4700541702	13	Screw M6x12	C
38	4700904228	4	Washer 6,4x12x1,5	C
40	4700384162	1	Cable holder	D
	4700392721	1	Cable holder	D
41	4700388466	1	Cable holder	D
42	4700904229	3	Steel plain washer 8,4x16x1,5	C
43	4700500019	3	Hexagon head screw M8x16H 8,8	C

**Option**



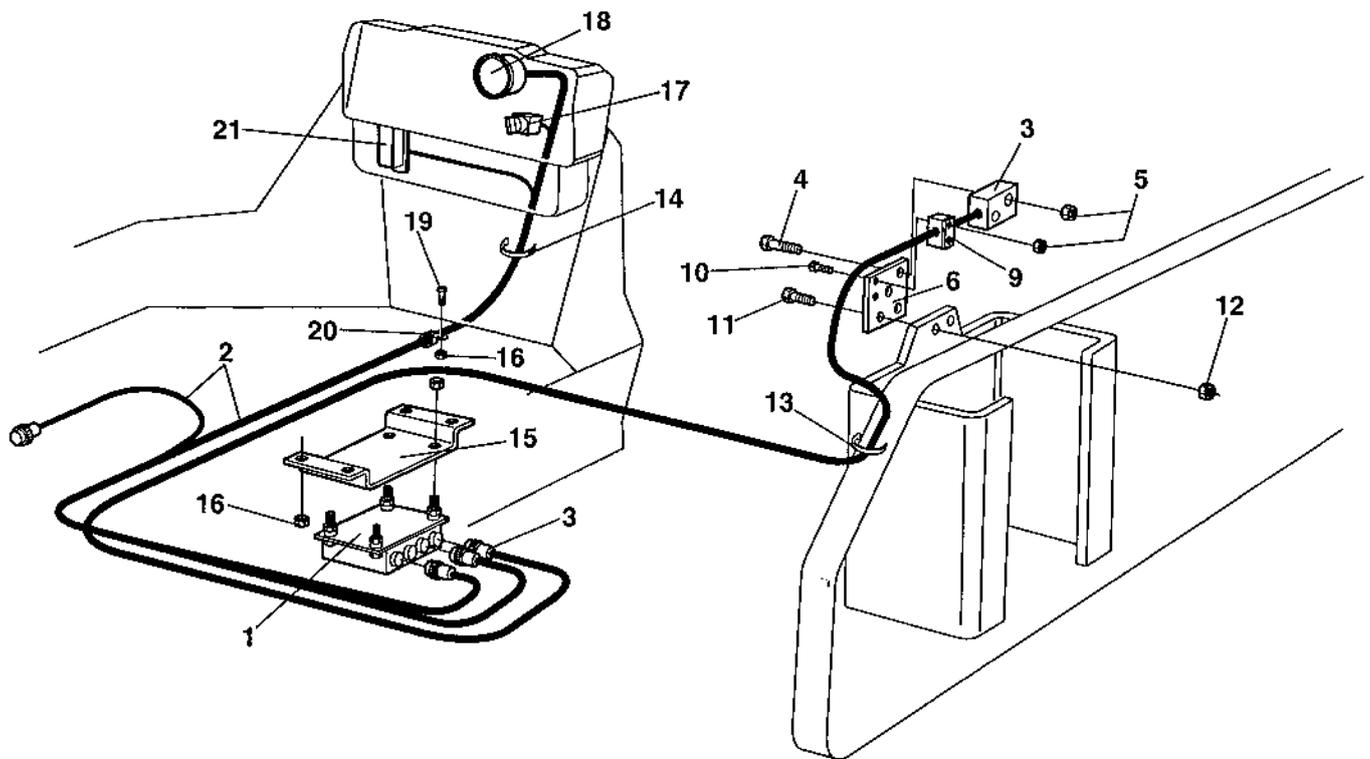
Rotating beacon

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 M8-1,25x25 8.8	C
4	4700586003		2	Lock nut M8	C
5	4700904229		2	Steel plain washer 8,4x16x1,5	C
6	4700500013		1	Screw M6-1x16 8,8	C
7	4700904228		1	Washer 6,4x12x1,5	C
8	4700371364		1	Lamp holder	D
9	4700921039		1	Pipe clamp	
10	4700541702		1	Screw M6x12	C
11	4700374398		1	Cable harness	D
12	4700389577	2	1	Rotating beacon 12V	B

- 1) Replaced by item 12, P/N 4700389577
- 2) Replaces item 1, P/N 4700999011.

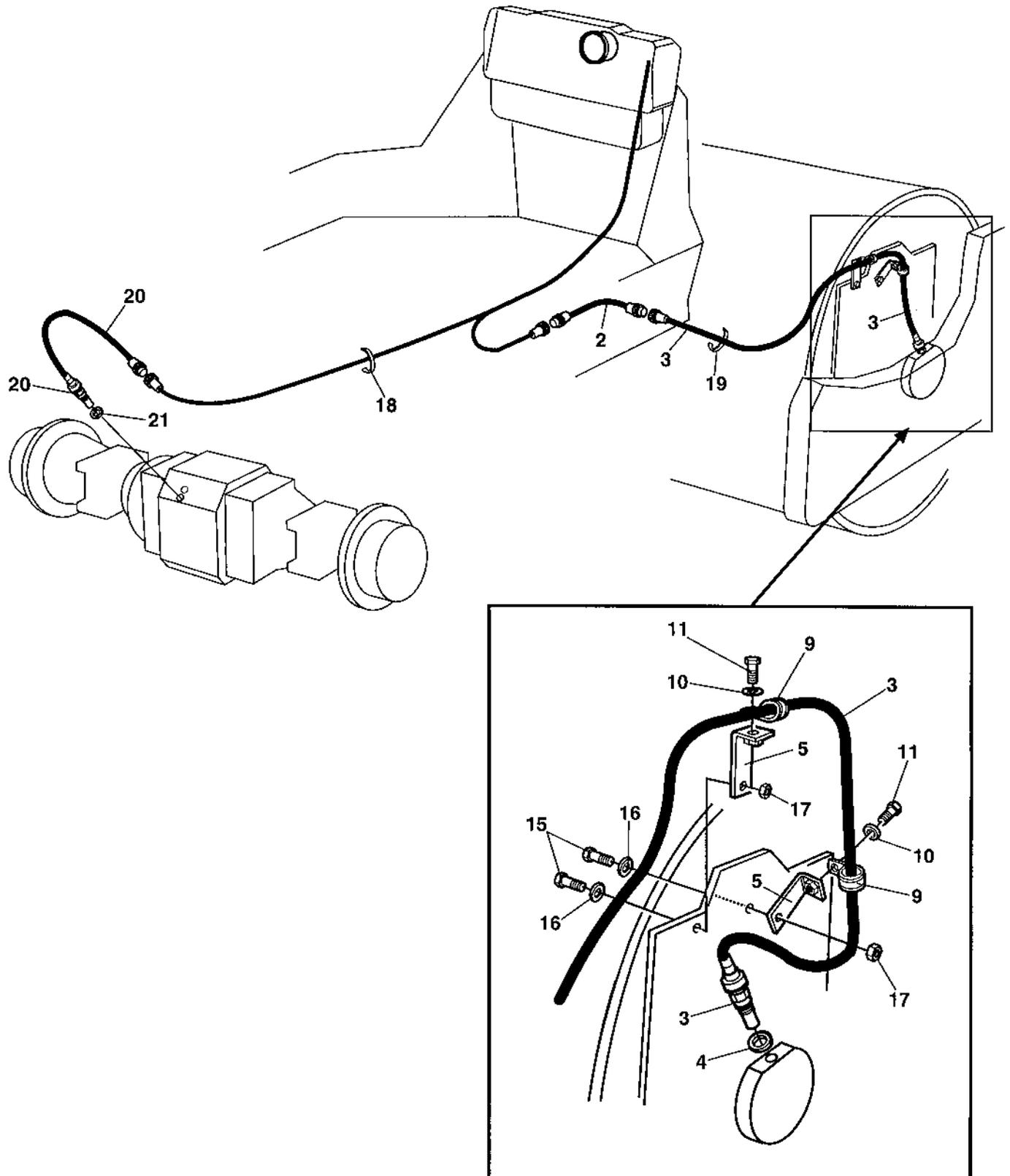
Compaction meter Option



**Compaction meter Option**

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

Speedometer and frequency meter Option



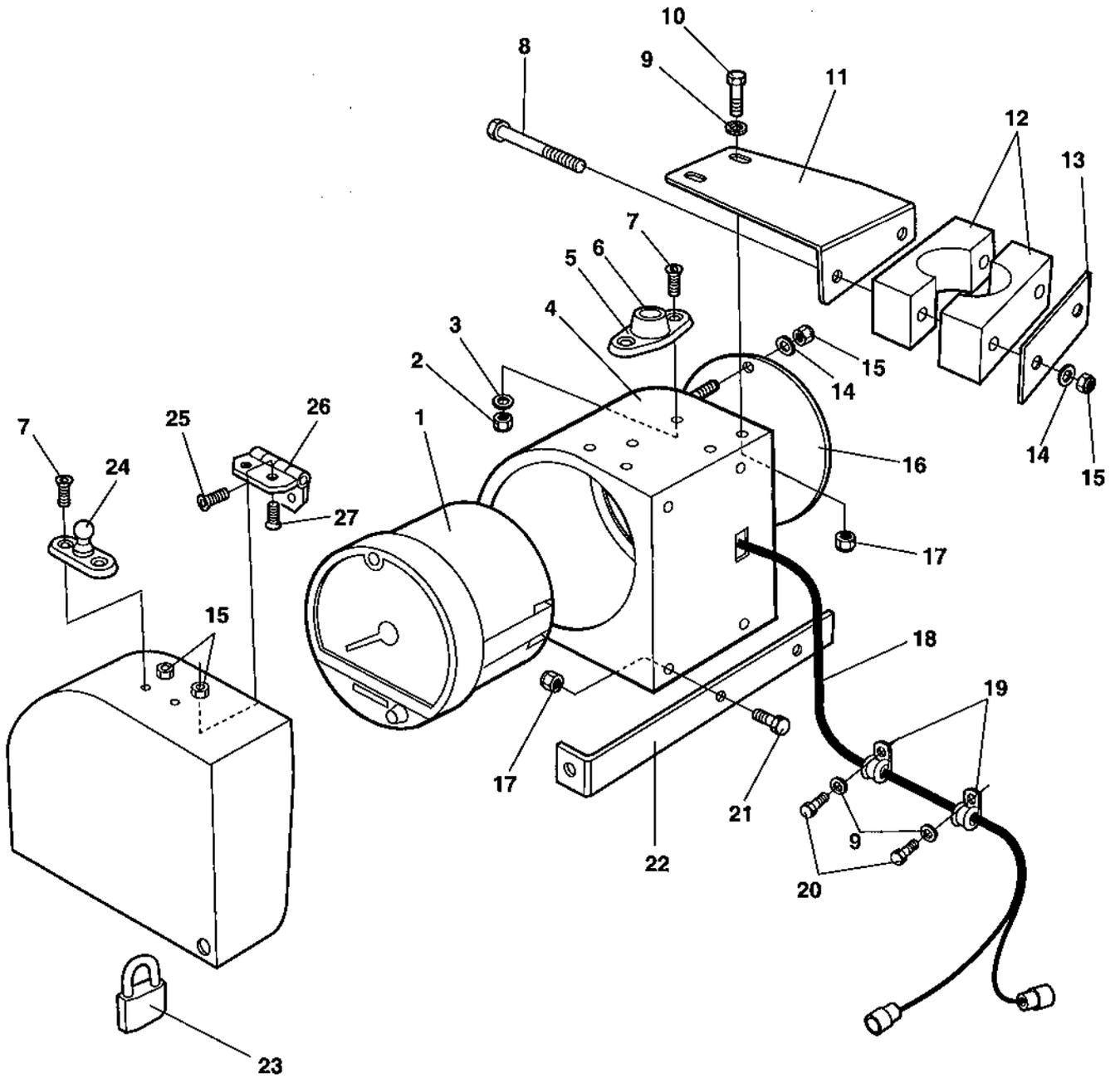
**Speedometer and frequency meter Option**

Item	Part No	Rem	Qty	Description	Code
2	4700376937		1	Cable harness	D
3	4700376935	A	1	Sensor	B
4	4700801669		1	. Thru-seal nut	D
5	4700376938		2	Holder	D
9	4700921078		2	Clamp	
10	4700904228		2	Washer 6,4x12x1,5	C
11	4700500013		2	Screw M6-1x16 8,8	C
15	4700791976		2	Screw M16x70H 8,8	D
	4812113030		2	Screw M16x70H 8.8 A3K	
16	4700904232		2	Washer	C
17	4700586021		2	Nut M16	
	4700570008		2	Nut M16 -8	C
18	4700313041		N	Cable ties	B
19	4700313102		N	Cable ties	
20	4700384069	B	1	Sensor	B
21	4700903769		1	. Sealing	B

A) Tach/Frequency meter

B) Speedometer

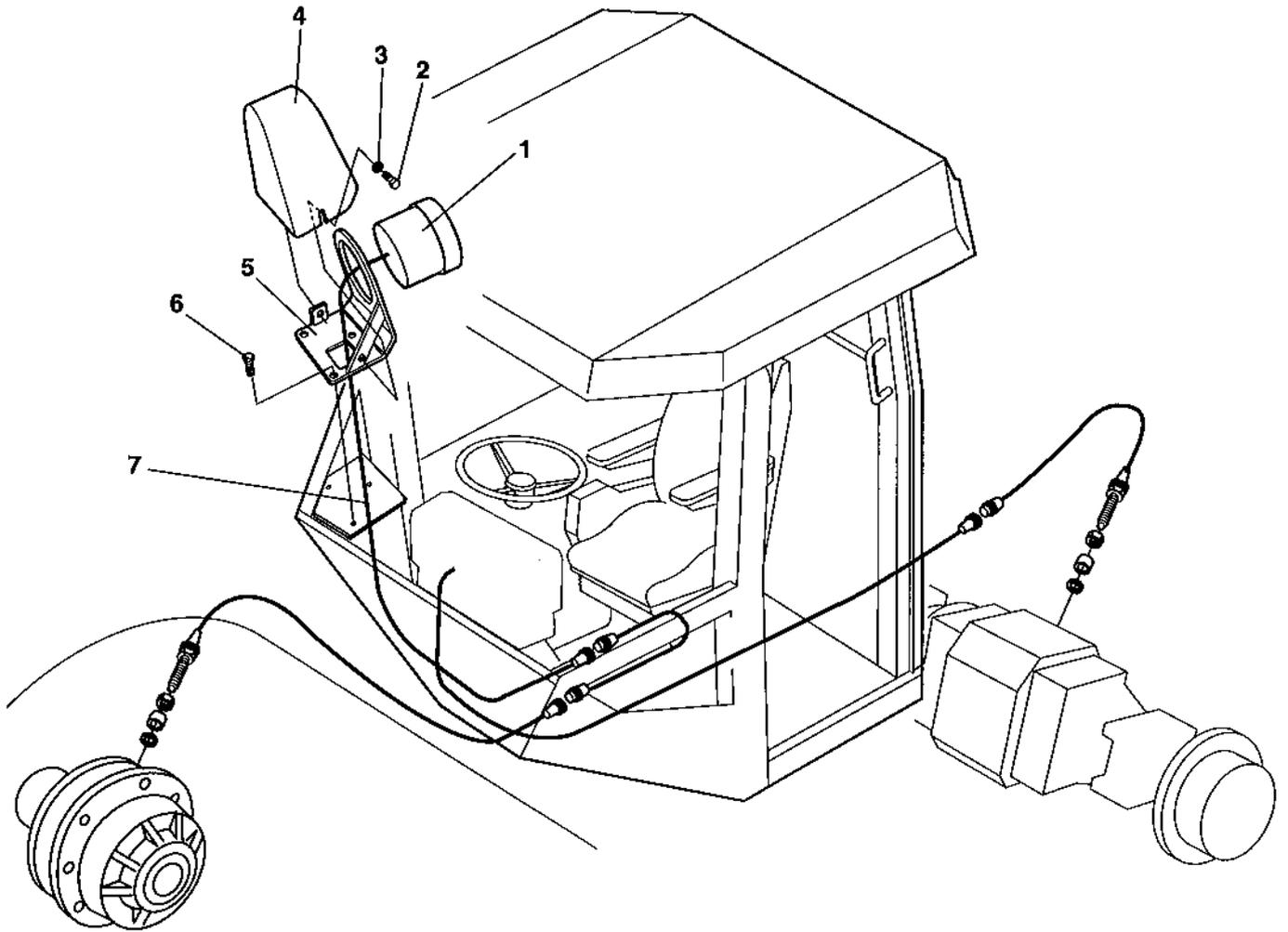
Tachograph, platform Option



**Tachograph, platform Option**

Item	Part No	Rem Qty	Description	Code
1	4700901209	1	Tachograph	B
2	4700923976	4	Nut	C
3	4700904698	4	Washer 4,3x8x0,8	C
4	4700355132	1	Tachograph box	D
5	4700904907	1	Door bumper	D
6	4700904908	1	Rubber part	D
7	4700535004	4	Screw M4x16	D
8	4700500292	2	Screw M6x75	D
9	4700904281	12	Washer 5,3x10x1 300HV	C
10	4700500006	2	Screw M5x16	C
11	4700382549	1	Bracket	D
12	4700904340	1	Pipe clamp	
13	4700924791	1	Cover plate	
14	4700904228	8	Washer 6,4x12x1,5	C
15	4700586002	6	Lock nut M6 -8	C
16	4700355135	1	Tachograph cover	D
17	4700586001	6	Lock nut	C
18	4700372497	1	Cable harness	D
19	4700921031	3	Clamp	C
20	4700500006	3	Screw M5x16	C
21	4700500060	1	Screw M5-0,8x20 8.8	C
22	4700385551	1	Holder plate	D
23	4700358881	1	Pad lock	D
24	4700904909	1	Door bumper	D
25	4700535014	2	Screw	D
26	4700903907	1	Hinge	C
27	4700535013	2	Screw	D

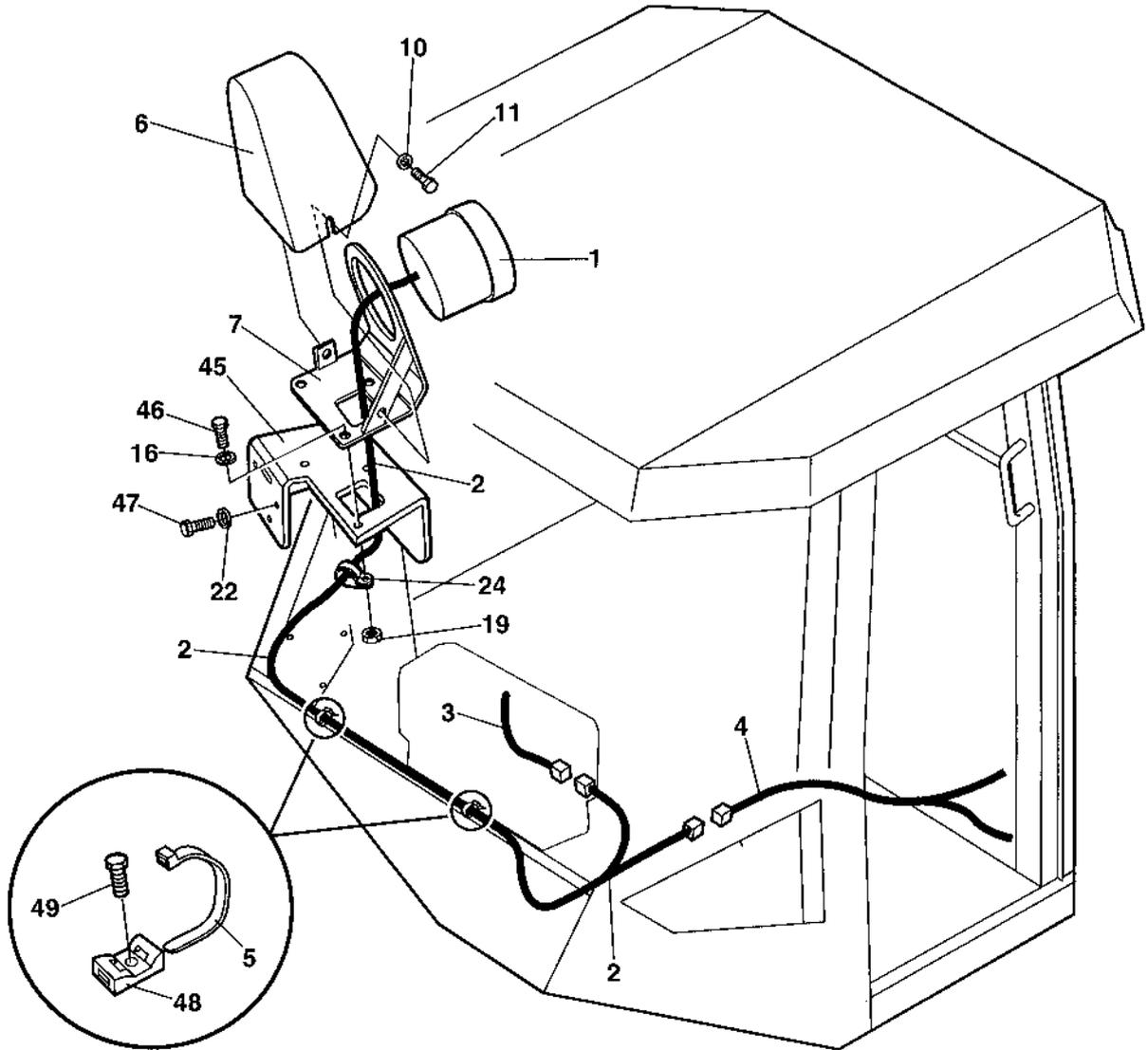
Tachograph , cab Option



Tachograph , cab Option

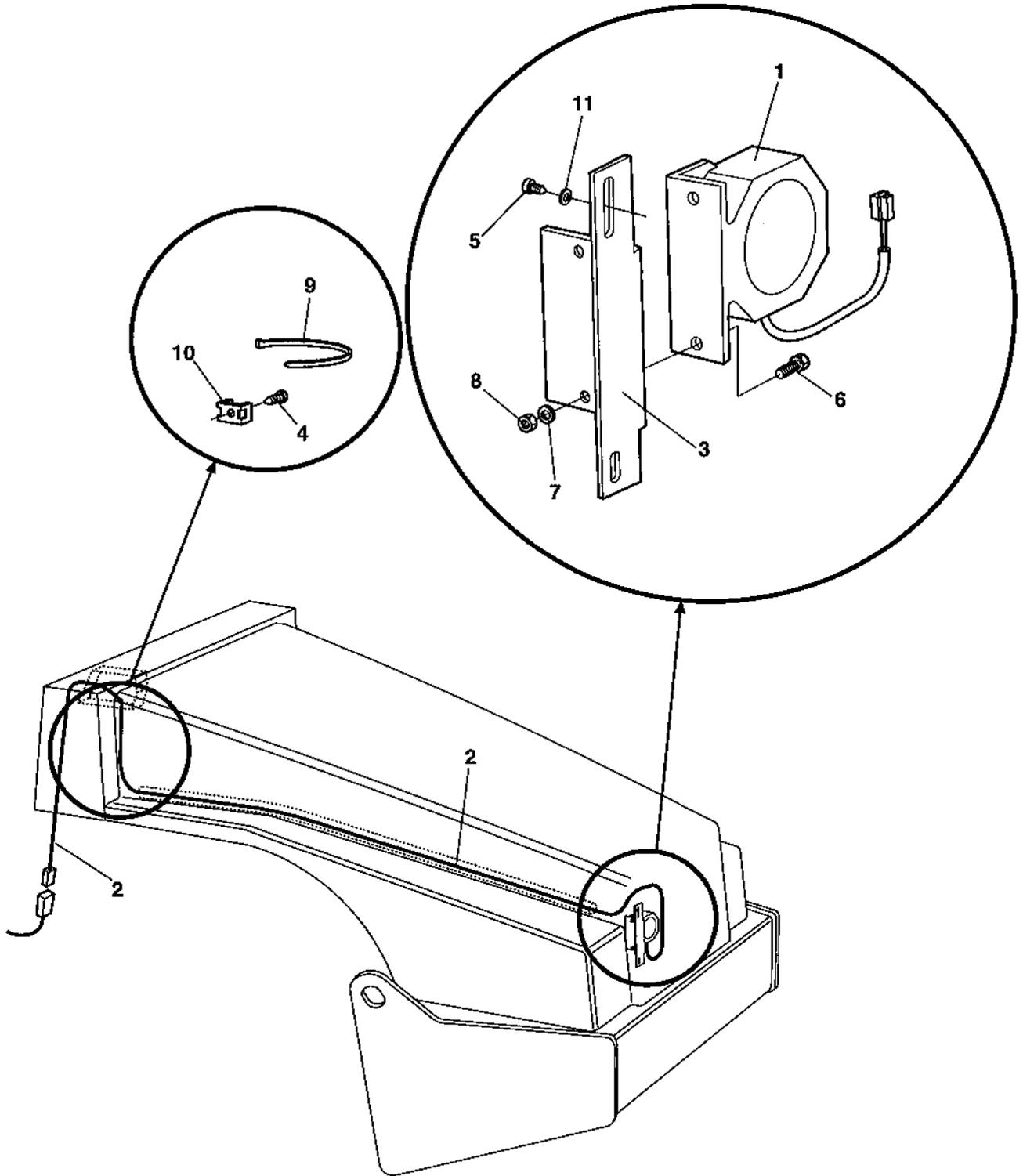
Item	Part No	Rem Qty	Description	Code
1	4700901209	1	Tachograph	B
2	4700500004	2	Screw M5 0,8x12 8,8	C
3	4700904281	2	Washer 5,3x10x1 300HV	C
4	4700385527	1	Cover	D
5	4700385526	1	Holder plate	D
6	4700541704	3	Screw	D
7	4700385542	1	Cable harness	D

Tachograph, simple cab Option



**Tachograph, simple cab Option**

Item	Part No	Rem Qty	Description	Code
1	4700901209	1	Tachograph	B
2	4700372497	1	Cable harness	D
	4700908496	1	. Grommet	D
	4700903717	1	. Resistor 470 ohm, 0.5w	
3	4700372496	1	Cable harness	D
4	4700372495	1	Cable harness	D
	4700904015	1	. Fuse holder	D
	4700904140	1	. Fuse 0.5A	A
5	4700313041	N	Cable ties	B
6	4700385527	1	Cover	D
7	4700385526	1	Holder plate	D
10	4700904281	2	Washer 5,3x10x1 300HV	C
11	4700500004	2	Screw M5 0,8x12 8,8	C
16	4700904228	3	Washer 6,4x12x1,5	C
19	4700586002	1	Lock nut M6 -8	C
22	4700904229	3	Steel plain washer 8,4x16x1,5	C
24	4700921031	1	Clamp	C
45	4700378110	1	Bracket	D
46	4700500075	3	Screw M6-1,0x25 8.8	C
47	4700500053	3	Screw M8x20H 8.8	C
48	4700904543	2	Cable tie holder	
49	4700903852	2	Screw ST4,2x13	C

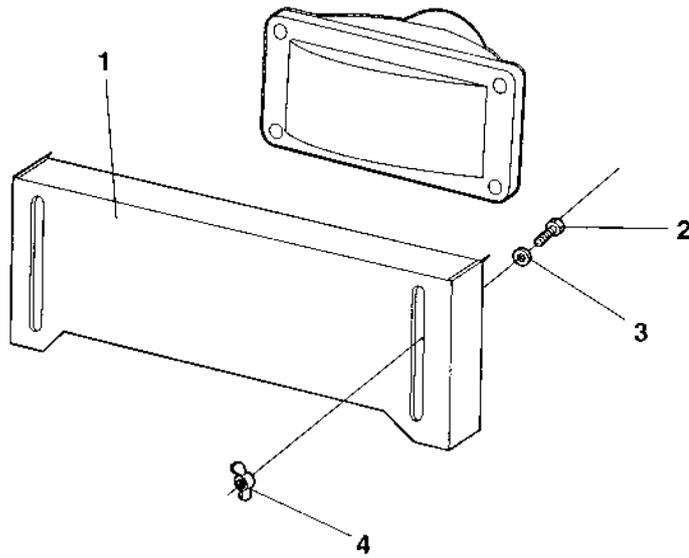


**Back-up alarm Option**

Item	Part No	Rem	Qty	Description	Code
1	4700904910		1	Back-up alarm	B
2	4700373286	A	1	Cable harness	D
3	4700376896		1	Bracket	D
4	4700903852		3	Screw ST4,2x13	C
5	4812110748		2	Screw KX-PT K50X18 A2K	
6	4700500013		2	Screw M6-1x16 8,8	C
7	4700904228		2	Washer 6,4x12x1,5	C
8	4700586002		2	Lock nut M6 -8	C
9	4700925802		N	Cable ties L=142 mm	C
10	4700904543		3	Cable tie holder	
11		B		Existing washer	

- A) Not valid for machines equipped with working/driving lights.  
B) Use existing washers on grid.

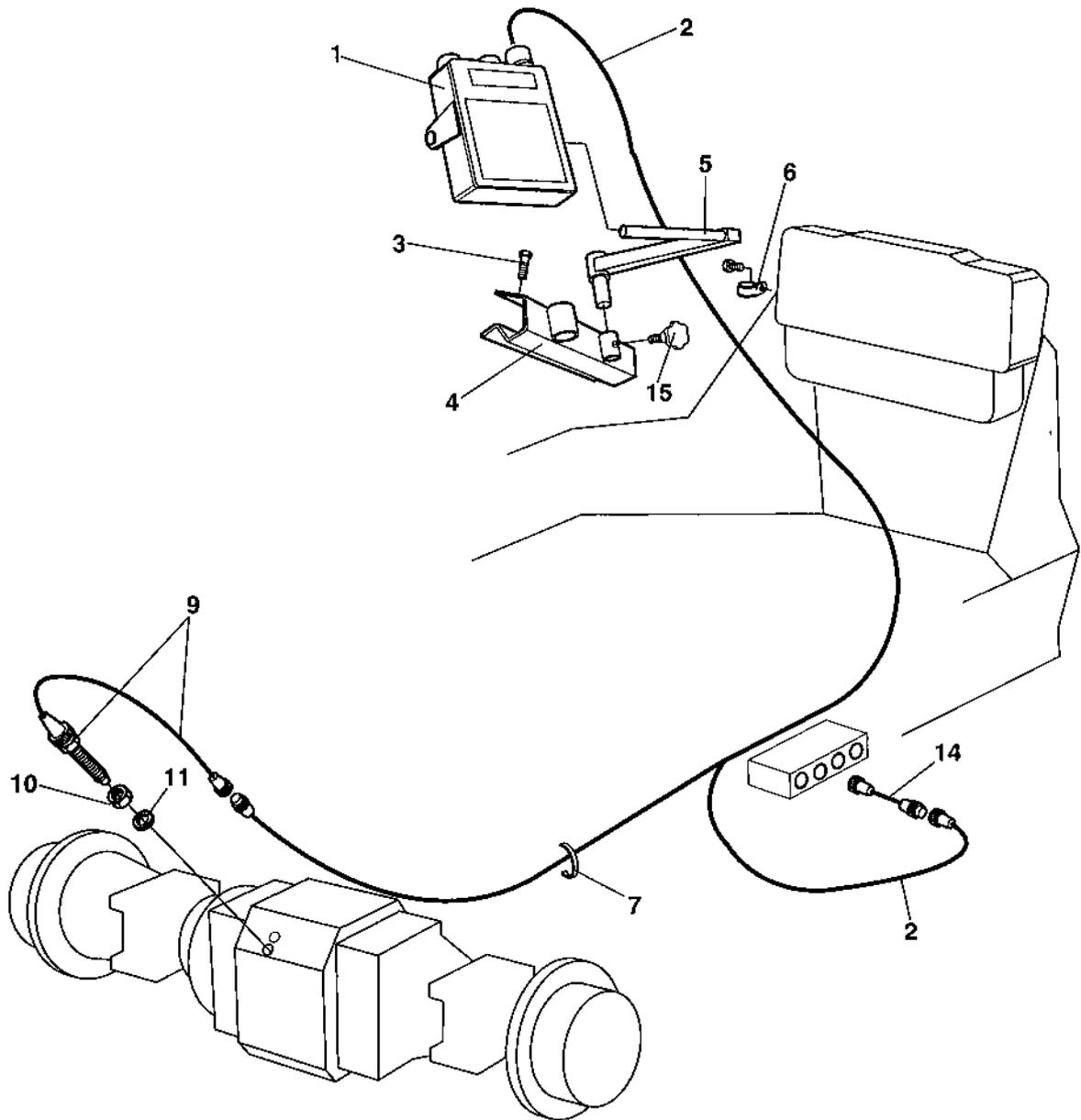
Protecting cover, Headlight Option



**Protecting cover, Headlight Option**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
1	4700376068	1	Protecting plate	D
2	4700500013	2	Screw M6-1x16 8,8	C
3	4700904228	2	Washer 6,4x12x1,5	C
4	4700582006	2	Wing nut	D

Field computer assembly Option

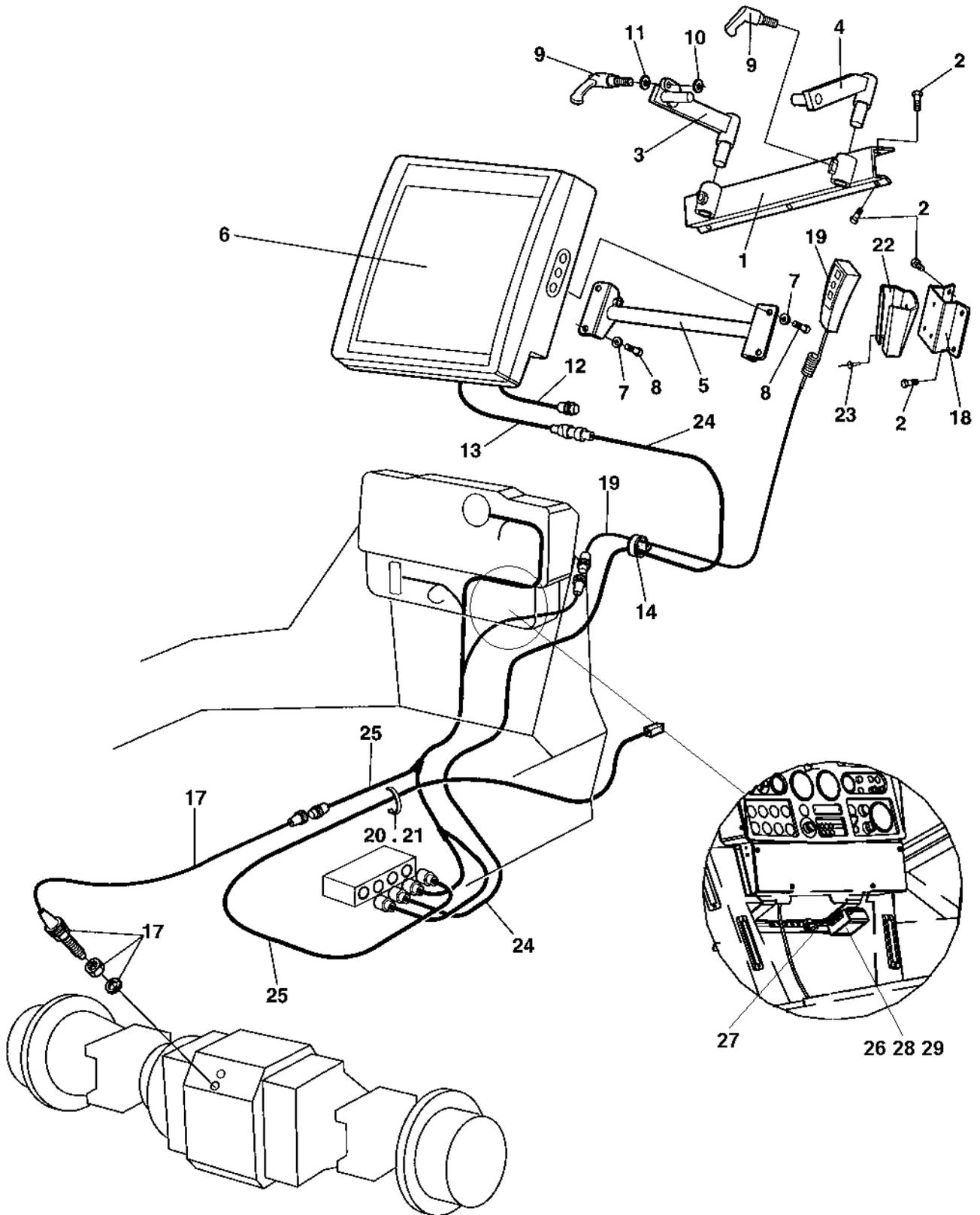


**Field computer assembly Option**

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

A) See section "Speedometer and Frequency meter".

Compaction Analyzer Option

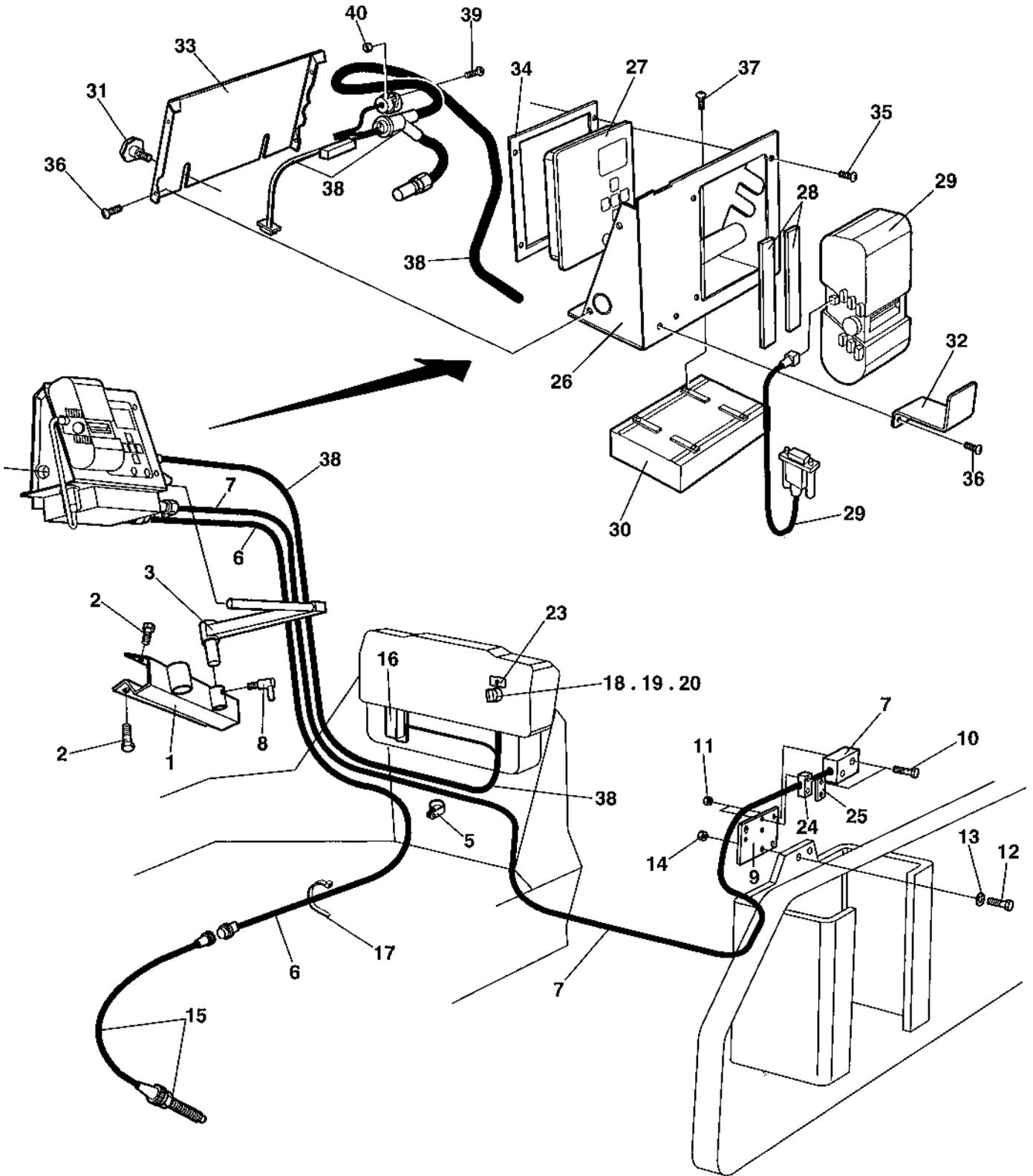


**Compaction Analyzer Option**

Item	Part No	Rem Qty	Description	Code
1	4700387968	1	Holder	D
2	4700938686	10	Screw	
3	4700387969	1	Lever	D
4	4700388189	1	Lever	D
5	4700387571	1	Computer holder	D
6	4700388209	1	Computer	D
7	4700904228	4	Washer 6,4x12x1,5	C
8	4700500013	4	Screw M6-1x16 8,8	C
9	4700791452	3	Lock handle	D
10	4700904640	1	Washer 8,4x22x3	C
11	4700904229	1	Steel plain washer 8,4x16x1,5	C
12	4700390962	A	Cable harness	D
13	4700388213	1	Cable harness	D
14	4700921046	5	Clamp	
17		B	Sensor	
18	4700389591	1	Bracket	D
19	4700388212	1	Control box	D
20	4700313041	N	Cable ties	B
21	4700313102	N	Cable ties	
22	4700387941	1	Control box holder	D
23	4700624021	3	Pop rivet	D
24	4700389570	1	Cable harness	D
25		C	Cable harness	
26	4811000244	1	Power converter	
27	4812112481	1	Cable harness	
28	4700904653	3	Screw M5x16 A2-70	C
29	4700586001	3	Lock nut	C

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

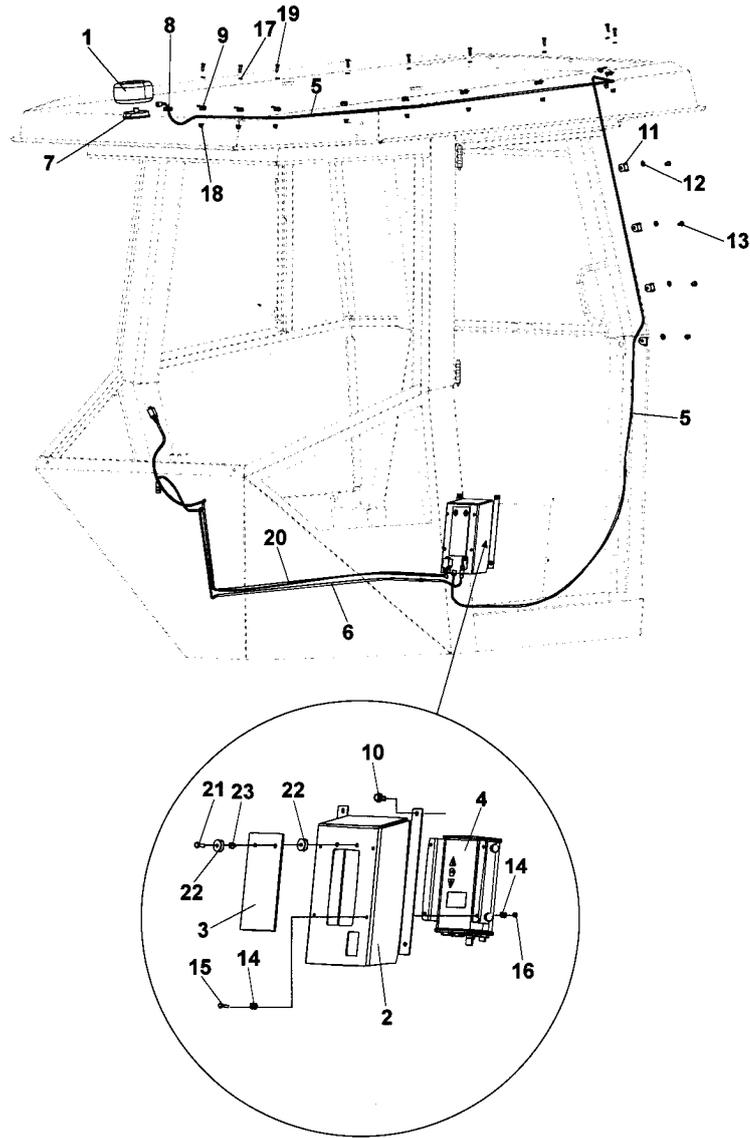
Geodynamic Compaction indicator Option



**Geodynamic Compaction indicator Option**

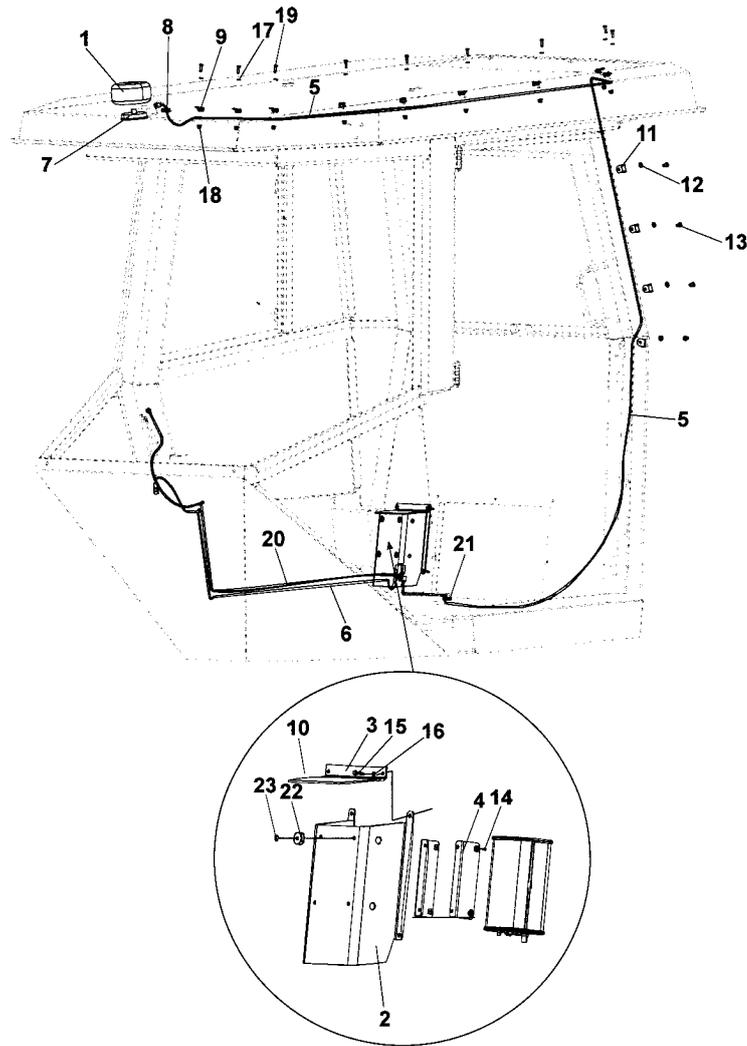
Item	Part No	Rem Qty	Description	Code
1	4700373979	1	Bracket	D
2	4700541703	5	Screw M6x16	D
3	4700373980	1	Lever	D
5	4700921046	3	Clamp	
6	4700386645	1	Cable harness	D
7	4700386646	1	Cable harness with sensor	D
8	4700791452	1	Lock handle	D
9	4700373140	1	Bracket	D
10	4700500016	4	Screw M6x55 8.8 A2K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

- A) See section "Speedometer and Frequencymeter".
- B) L=0,240MM
- C) C1-cable



**GPS Option**

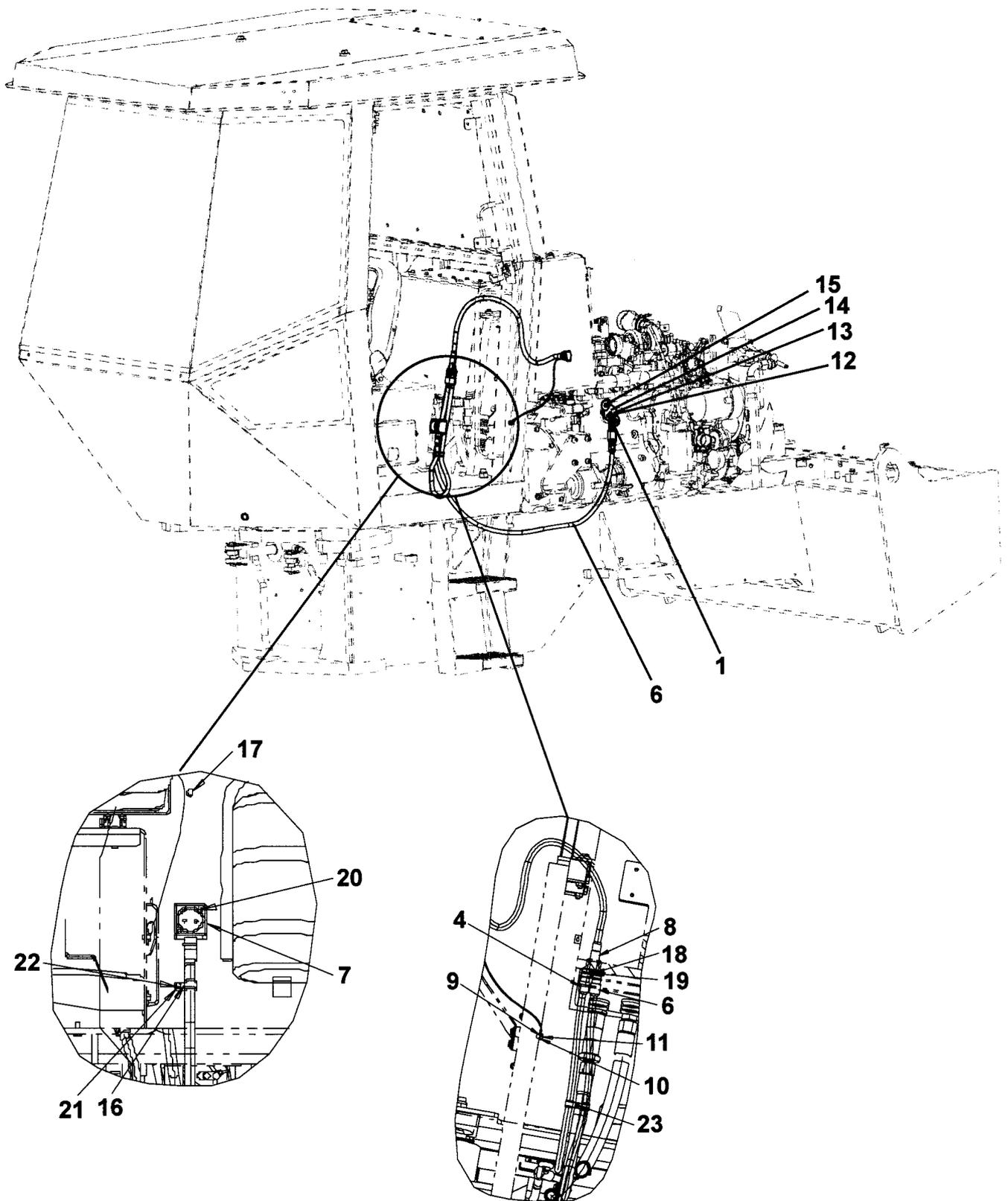
Item	Part No	Rem Qty	Description	Code
1	4812113058	1	Antenna	
2	4812113556	1	Bracket	
3	4812113564	1	Rubber cloth	
4	4812113157	1	Receiver	
5	4812113158	1	Antenna lead	
6	4812113159	1	Cable Communication	
7	4812113160	1	Bracket	
8	4700791475	1	Grommet	D
9	4700791388	9	Clamp	D
10	4700541705	5	Screw	D
11	4700904780	4	Hose clamp	D
12	4700904229	4	Steel plain washer 8,4x16x1,5	C
13	4700500042	4	Screw	
14	4700904698	8	Washer 4,3x8x0,8	C
15	4700500086	4	Screw	D
16	4700570002	4	Nut M4	C
17	4700904228	9	Washer 6,4x12x1,5	C
18	4700902285	9	Hexagon lock nut with flange	C
19	4700500040	1	Screw M6-1x20 8,8	C
20	4812113171	1	Cable Power	
21	4700500004	2	Screw M5 0,8x12 8,8	C
22	4700927974	4	Washer	C
23	4700586001	2	Lock nut	C



**GPS Option**

Item	Part No	Rem Qty	Description	Code
1	4812113058	1	Antenna	
2	4812114185	1	Bracket	
3	4812114190	1	Rubber cloth	
4	4812114146	1	Receiver	
5	4812113158	1	Antenna lead	
6	4812113159	1	Cable Communication	
7	4812113160	1	Bracket	
8	4700791475	1	Grommet	D
9	4700791388	9	Clamp	D
10	4811000395	1	Bracket	D
11	4700904780	4	Hose clamp	D
12	4700904229	4	Steel plain washer 8,4x16x1,5	C
13	4700500042	4	Screw	
14	4700533008	4	Screw M8x10H 4,8 A2K	D
15	4811000457	4	Thread rolling screw	D
16	4700601001	2	Washer	C
17	4700904228	9	Washer 6,4x12x1,5	C
18	4700902285	9	Hexagon lock nut with flange	C
19	4700500040	1	Screw M6-1x20 8,8	C
20	4812114184	1	Cable Power	
21	4700909130	1	Grommet	C
22	4700927974	4	Washer	C
23	4700923253	4	Rivet	C

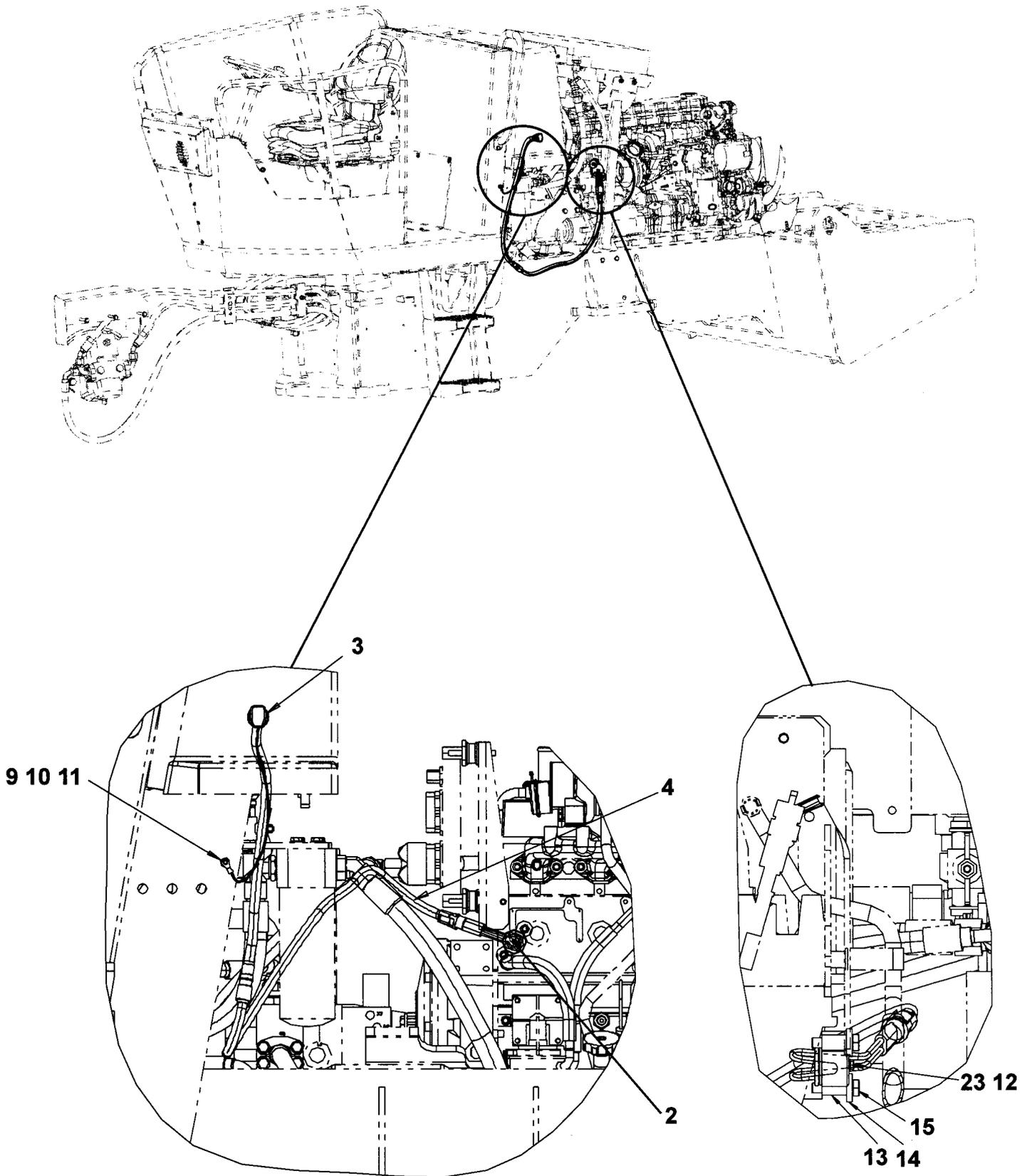
Engine pre-heater, Cab Option



## Engine pre-heater, Cab Option

Item	Part No	Rem Qty	Description	Code
1	4700396041	1	Heater	
3	4700396045	1	Cable	
4	4700396046	1	Cable	
5	4700396048	1	Cable	
6	4700396047	1	Cable	
7	4700396044	1	Connector	
8	4700396043	1	Branching	
9	4700960051	1	Connector	
10	4700904229	1	Steel plain washer 8,4x16x1,5	C
11	4700500042	1	Screw	
12	4700500006	1	Screw M5x16	C
13	4700791304	2	Washer	C
14	4700901688	2	Washer	
15	4700500053	2	Screw M8x20H 8.8	C
16	4700921046	3	Clamp	
17	4700928346	1	Screw M6x40H 8.8	C
18	4700904228	1	Washer 6,4x12x1,5	C
19	4700586002	1	Lock nut M6 -8	C
20	4700533016	2	Screw	D
21	4700904281	2	Washer 5,3x10x1 300HV	C
22	4700500060	1	Screw M5-0,8x20 8.8	C
23	4700586001	1	Lock nut	C

Engine pre-heater, Platform Option



Engine pre-heater, Platform Option

Item	Part No	Rem Qty	Description	Code
2	4700396041	1	Heater	
3	4700396045	1	Cable	
4	4700396046	1	Cable	
5	4700396048	1	Cable	
9	4700960051	1	Connector	
10	4700904229	1	Steel plain washer 8,4x16x1,5	C
11	4700500042	1	Screw	
12	4700500006	1	Screw M5x16	C
13	4700791304	2	Washer	C
14	4700901688	2	Washer	
15	4700500053	2	Screw M8x20H 8.8	C
23	4700586001	1	Lock nut	C



**Drivers platform**

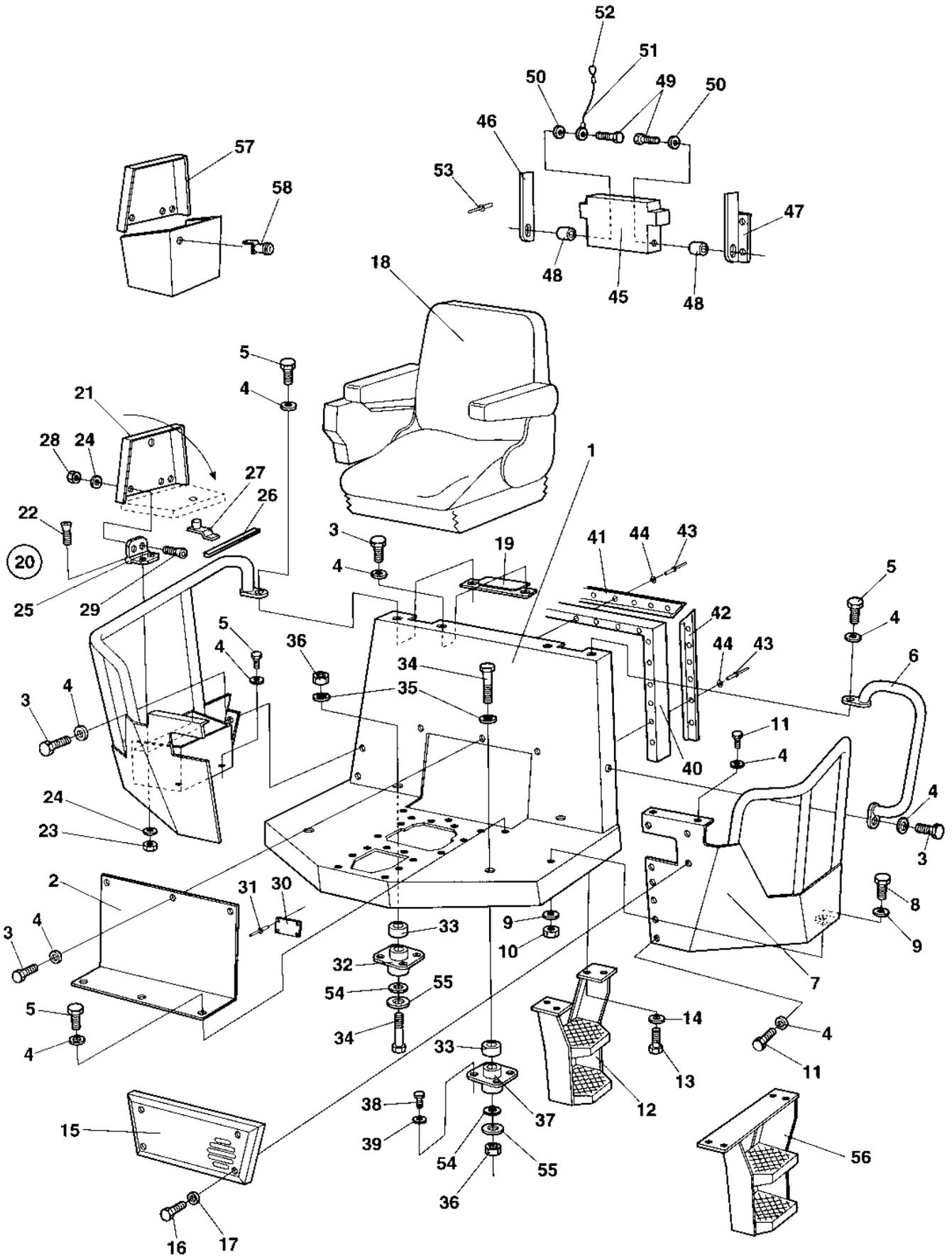
Item	Part No	Rem Qty	Description	Code
10			Drivers platform ( Page 218 )	
16			Drivers platform, for cab ( Page 222 )	
18			Drivers seat Standard platform ( Page 224 )	
21			Drivers seat Turn-over platform ( Page 226 )	
25			Drivers seat Turn-over in cab ( Page 228 )	
27	4700359918		Steering column ( Page 230 )	D
28			Steering column ( Page 232 )	D
29			Steering system ( Page 234 )	
30			Turning Controls ( Page 236 )	
40			Turning Carrier ( Page 238 )	
50			Forward and reverse control ( Page 240 )	
90			Rops and fops ( Page 242 )	
100			Cab 4700383030 ( Page 244 )	
110			Cab Work lights ( Page 270 )	
120			Cab Exterior, rear mirror ( Page 272 )	
130			Radio and cassette/cd player Option ( Page 274 )	
140			Cab, 12V contact ( Page 276 )	
150			Cab mounting ( Page 278 )	
160			Cab 4700378308 ( Page 280 )	
170			Bracket, Steering valve vibration isolated Option ( Page 294 )	



**Drivers platform**

Item	Part No	Rem Qty	Description	Code
1	4700371100	1	Platform	
2	4700372053	1	Cover	D
3	4700500053	10	Screw M8x20H 8.8	C
4	4700904229	22	Steel plain washer 8,4x16x1,5	C
5	4700500021	7	Screw M8-1,25x25 8.8	C
6	4700371202	A	Hand rail	D
7	4700371967	A	Operator protection	D
8	4700500031	5	Screw M10x040 8.8	C
9	4700904557	10	Steel plain washer	C
10	4700570006	5	Nut	B
11	4700500019	7	Hexagon head screw M8x16H 8,8	C
12		0	Not used on this model	
13	4700500029	4	Hexagon head screw	C
14	4700904230	4	Steel plain washer	C
15	4700382849	1	Protecting cover	D
16	4700904206	4	Screw	C
17	4700904941	H	Spacer screw	D
18		1	<b>Drivers seat Standard platform ( Page 224 )</b>	
		1	<b>Drivers seat Turn-over platform ( Page 226 )</b>	
		1	<b>Forward and reverse control</b>	
19	4700380727	2	Cover	D
20	4700371966	B	Operator protection	D
21		1	Not used on this model	
22	4700535015	4	. Screw	D
23	4700586002	4	. Lock nut M6 -8	C
24	4700904228	8	. Washer 6,4x12x1,5	C
25	4700903907	2	. Hinge	C
26		0	Not used on this model	
27		0	Not used on this model	
28		0	Not used on this model	
29	4700535013	4	. Screw	D
30	4700343801	1	Sign plate	D
31	4700903962	4	Blind rivet	
32	4700372757	E	Shock absorber	D
33	4700374471	4	Spacer	D
34	4700500226	4	Screw M20-2.5x180 8,8	D
35	4700904233	8	Washer 21x36x3	C
36	4700586022	4	Lock nut M20-8	C
37	4700370255	F	Shock absorber	A
38	4700500111	16	Screw M12x55 8,8	C
39	4700904231	16	Washer 13x24x2 300 HV	C
40	4700372494	G	Rubber strip	D
41	4700372785	1	List	D
42	4700372786	2	List	D
43	4700904433	13	Blind rivet	
44	4700927974	13	Washer	C
45		0	Not used on this model	
46		0	Not used on this model	
47		0	Not used on this model	
48		0	Not used on this model	
49		0	Not used on this model	

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

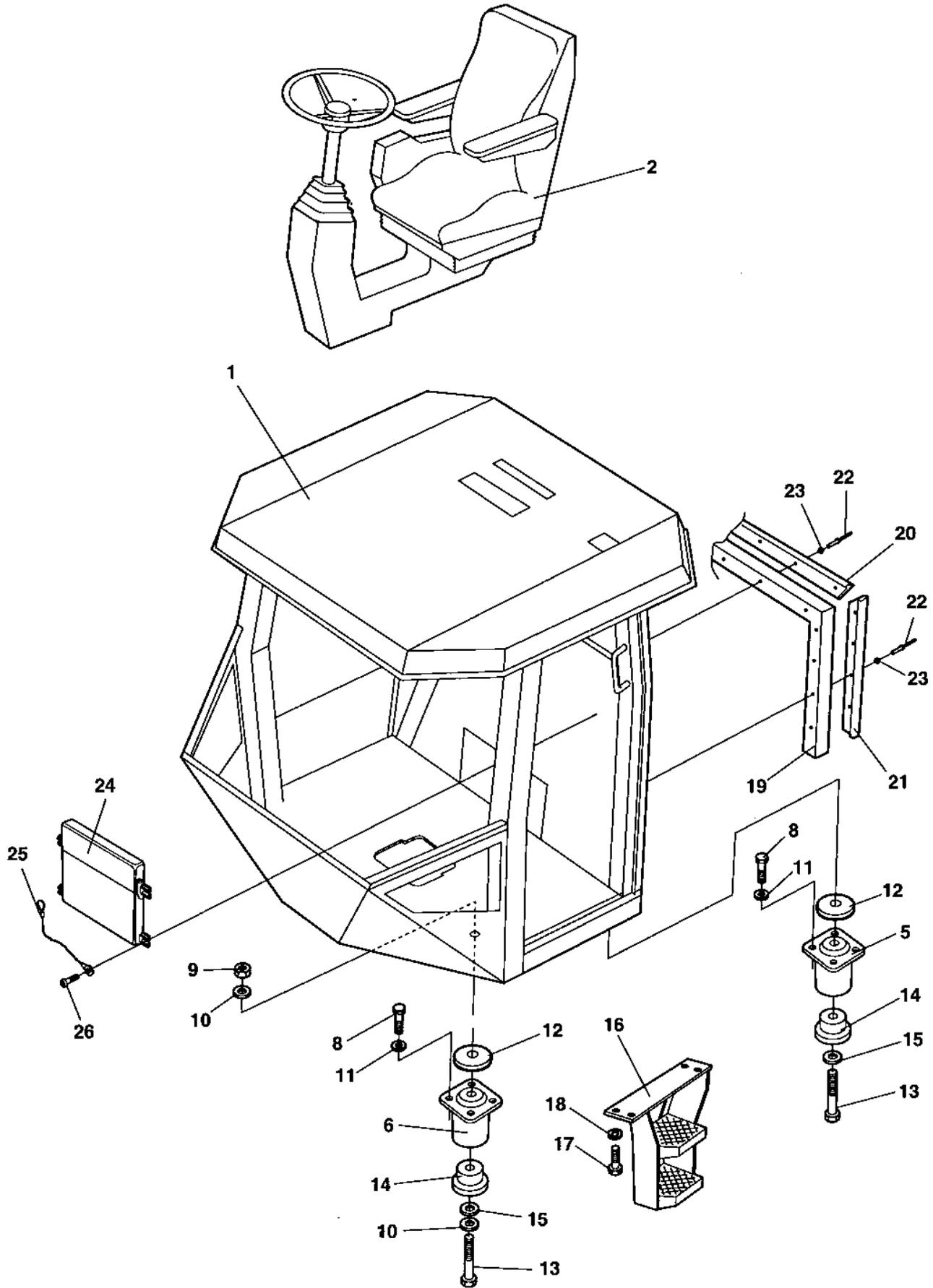


**Drivers platform**

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

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

Drivers platform, for cab

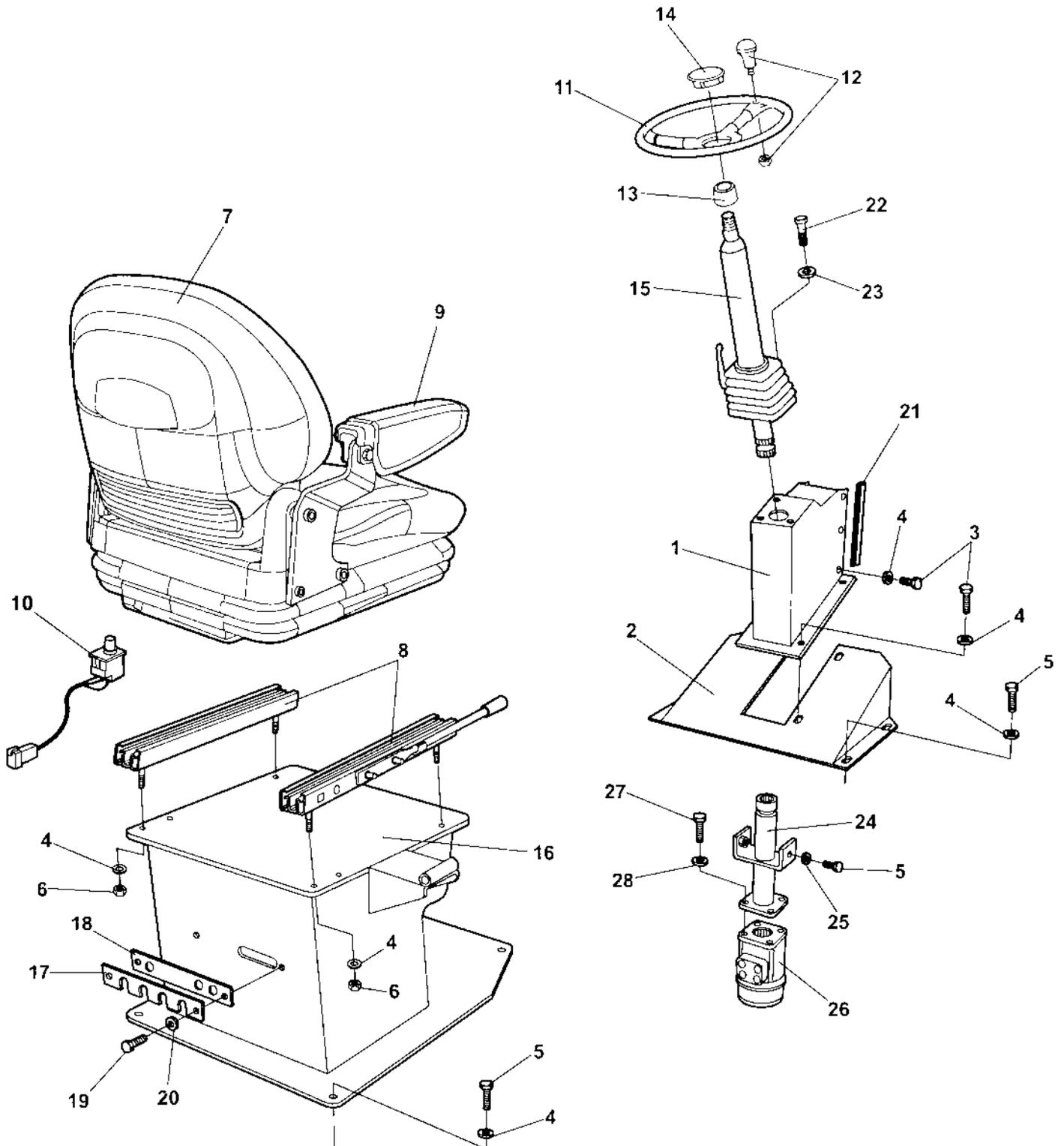


Drivers platform, for cab

Item	Part No	Rem Qty	Description	Code
1		1	<b>Cab 4700383030 ( Page 244 )</b>	
2			<b>Drivers seat Turn-over in cab ( Page 228 )</b>	
			<b>Forward and reverse control</b>	
5	4700374606	2	Shock absorber Green	D
6	4700374607	2	Shock absorber Yellow	D
8	4700500195	16	Screw	C
9	4700901145	4	Lock nut M20-10	
10	4700904233	6	Washer 21x36x3	C
11	4700904231	16	Washer 13x24x2 300 HV	C
12	4700384759	4	Spacer	D
13	4700791218	4	Screw M20x200	D
14	4700372457	4	Back-up ring	C
15	4700903290	4	Washer 21x36x6	C
16	4700376252	1	Step	D
17	4700500029	6	Hexagon head screw	C
18	4700904230	6	Steel plain washer	C
19	4700372494	A 1XL	Rubber strip	D
20	4700372785	1	List	D
21	4700372786	2	List	D
22	4700904433	13	Blind rivet	
23	4700927974	13	Washer	C
24	4700383705	1	Instruction book holder	D
25	4700357643	1	Wire	D
26	4700791226	4	Screw	C

A) L = 2,400 m

**Drivers seat Standard platform**

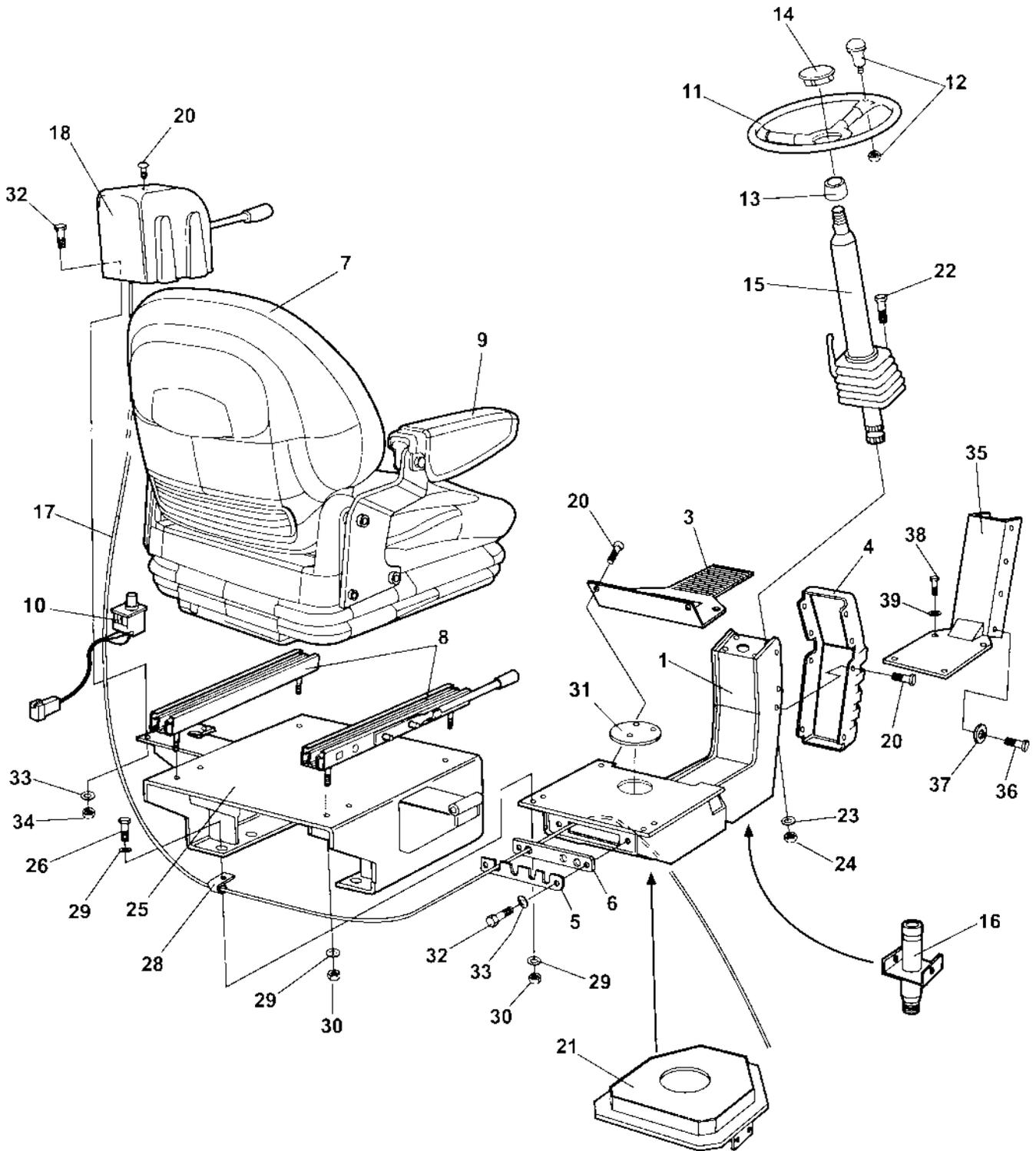


**Drivers seat Standard platform**

Item	Part No	Rem	Qty	Description	Code
1	4700371968		1	Steering console	D
2	4700371213		1	Foot rest	D
3	4700500053		10	Screw M8x20H 8.8	C
4	4700904229		18	Steel plain washer 8,4x16x1,5	C
5	4700500021		10	Screw M8-1,25x25 8.8	C
6	4700570005		6	Nut M8	C
7	4700377518		1	Drivers seat, cpl	D
8	4700945661	C	1	. Adjuster kit	D
9	4700390963	A	1	. Arm rest kit	D
10	4700945622		1	. Seat switch	B
11	4700372964		1	Steering wheel, cpl	D
			1	. Steering wheel	
12	4700935614		1	. Turning knob	D
13			1	. Insert adapter	
14	4700935613		1	. Cover	D
15			1	<b>Steering column ( Page 232 )</b>	D
16	4700391179		1	Seat frame	D
17	4700359914		1	Cover	D
18	4700359915		1	Grommet	D
19	4700500075		2	Screw M6-1,0x25 8.8	C
20	4700904228		2	Washer 6,4x12x1,5	C
21	4700202028	B	2XL	Edge trim	D
22	4700500029		3	Hexagon head screw	C
23	4700904557		3	Steel plain washer	C
24	4700370977		1	Linkage shaft	D
25	4700904640		2	Washer 8,4x22x3	C
26			1	Steering valve	
27	4700502034		4	Screw UNC 3/8 - 16	D
28	4700904230		4	Steel plain washer	C

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

Drivers seat Turn-over platform



Drivers seat Turn-over platform

Item	Part No	Rem	Qty	Description	Code
1	4700359900		1	Seat frame	D
3	4700381400		1	Bearing cover	D
4	4700359574		1	Cover	D
5	4700359914		1	Cover	D
6	4700359915		1	Grommet	D
7	4700377518		1	Drivers seat, cpl	D
8	4700945661	B	1	. Adjuster kit	D
9	4700390963	A	1	. Arm rest kit	D
10	4700945622		1	. Seat switch	B
11	4700372964		1	Steering wheel, cpl	D
			1	. Steering wheel	
12	4700935614		1	. Turning knob	D
13			1	. Insert adapter	
14	4700935613		1	. Cover	D
15			1	<b>Steering column ( Page 232 )</b>	D
16			0	<b>Steering system ( Page 234 )</b>	
17			0	<b>Turning Controls</b>	
18	4700359419		1	Control cover	D
20	4700904206		16	Screw	C
21			0	<b>Turning Carrier</b>	
22	4700500028		3	Screw	C
23	4700904557		3	Steel plain washer	C
24	4700570006		3	Nut	B
25	4700391346		1	Seat frame	D
26	4700500021		6	Screw M8-1,25x25 8.8	C
27	4700603019		6	Washer	D
28	4700921104		1	Clamp	C
29	4700904229		16	Steel plain washer 8,4x16x1,5	C
30	4700570005		12	Nut M8	C
31	4700359920		1	Plug	C
32	4700500040		6	Screw M6-1x20 8,8	C
33	4700904228		6	Washer 6,4x12x1,5	C
34	4700586002		4	Lock nut M6 -8	C
35	4700371407		1	Cover	D
36	4700500019		8	Hexagon head screw M8x16H 8,8	C
37	4700904229		12	Steel plain washer 8,4x16x1,5	C
38	4700500021		4	Screw M8-1,25x25 8.8	C
39	4700904229		1	Steel plain washer 8,4x16x1,5	C
100	4700348331		1	Seat cover	D

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

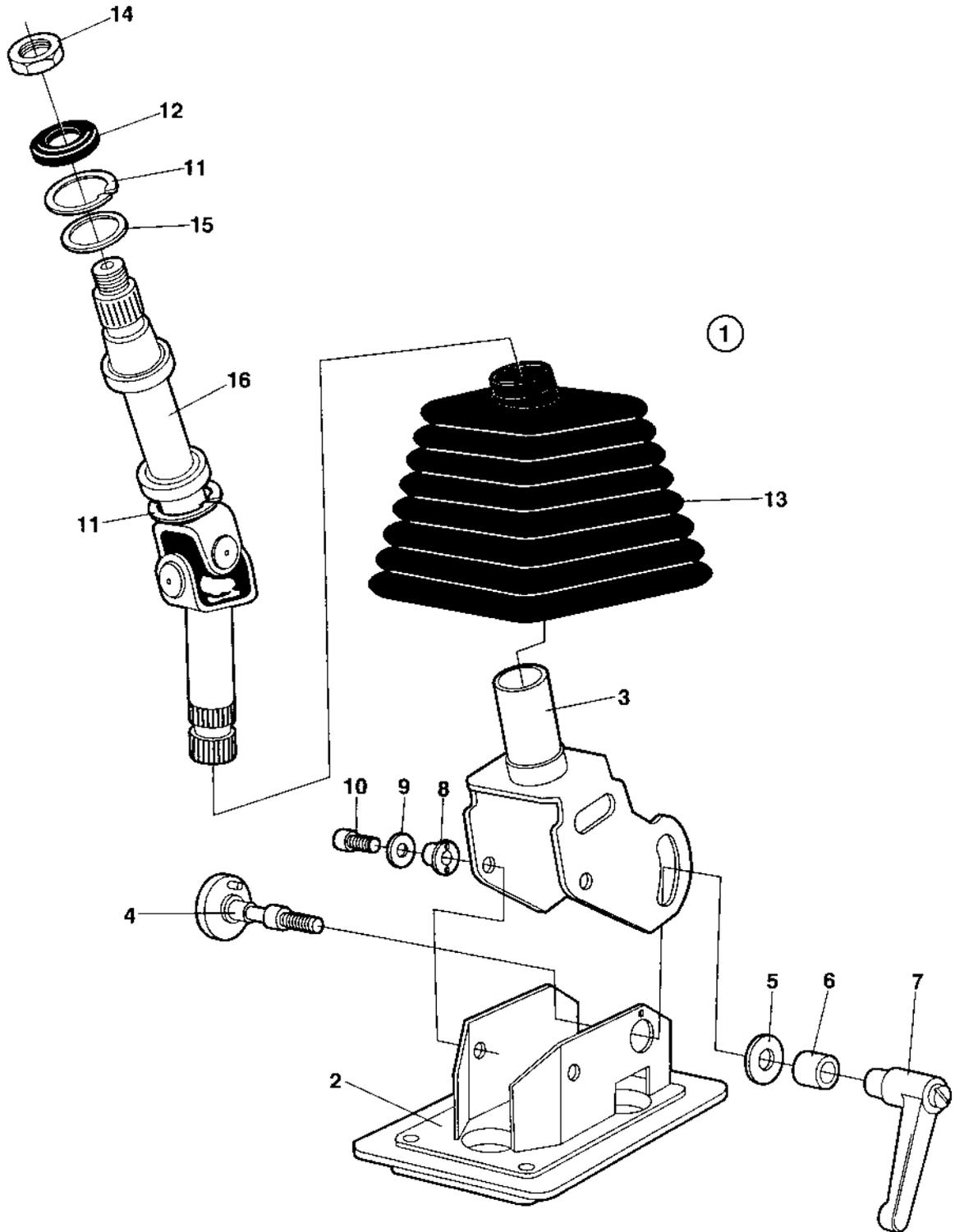


Drivers seat Turn-over in cab

Item	Part No	Rem Qty	Description	Code
1	4700359900	1	Seat frame	D
2	4700381400	1	Bearing cover	D
4	4700359574	1	Cover	D
5	4700359914	1	Cover	D
6	4700359915	1	Grommet	D
7	4700359917	1	Drivers seat	D
	4700937892	1	. Seat switch	B
8	4700938047	A 1	Slide rail	
9	4700937621	1	Arm rest, left	D
	4700937620	1	Arm rest, right	D
10	4700359920	1	Plug	C
11	4700372964	1	Steering wheel, cpl	D
		1	. Steering wheel	
12	4700935614	1	. Turning knob	D
13		1	. Insert adapter	
14	4700935613	1	. Cover	D
15	4700359918	1	<b>Steering column ( Page 230 )</b>	D
16		0	<b>Steering system ( Page 234 )</b>	
17		0	<b>Turning Controls ( Page 236 )</b>	
18	4700359419	1	Control cover	D
19	4700500053	6	Screw M8x20H 8.8	C
20	4700904206	14	Screw	C
21		0	<b>Turning Carrier ( Page 238 )</b>	
22	4700500028	3	Screw	C
23	4700904557	3	Steel plain washer	C
24	4700570006	3	Nut	B
25	4700904229	6	Steel plain washer 8,4x16x1,5	C
26	4700500040	6	Screw M6-1x20 8,8	C
27	4700904228	6	Washer 6,4x12x1,5	C
28	4700586002	4	Lock nut M6 -8	C
29	4700570005	6	Nut M8	C
30	4700359972	1	Control cable holder	D
31	4700359971	1	Control cable holder	D
32	4700500031	2	Screw M10x040 8.8	C
33	4700903914	2	Screw	C
34	4700904230	4	Steel plain washer	C

A) One pair

4700359918 Steering column

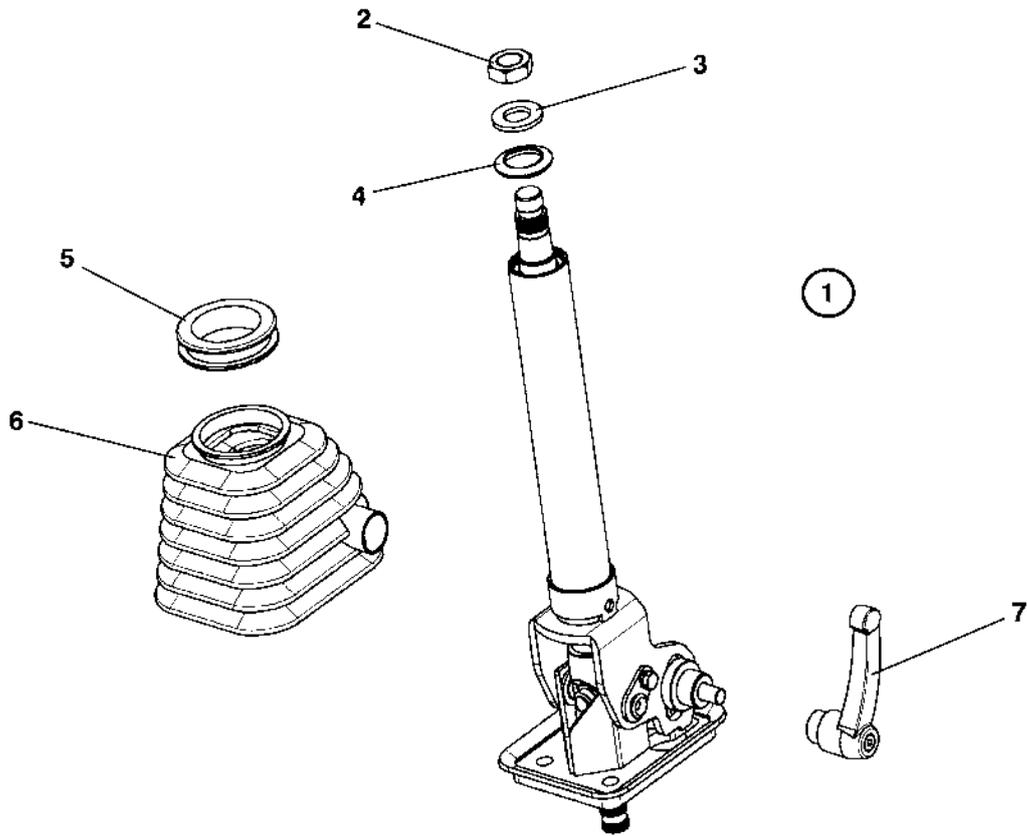


**4700359918 Steering column**

Item	Part No	Rem	Qty	Description	Code
1	4700359918		1	<b>Steering column ( Page 230 )</b>	D
2	4700935229	A	1	. Frame	
3	4700935230	B	1	. Frame	
4	4700935231		1	. Screw	C
5	4700935232		1	. Washer	
6	4700935233		1	. Sleeve	C
7	4700935234		1	. Lever	D
8	4700935235		2	. Washer	
9	4700935236		2	. Washer	
10	4700935237		2	. Screw	C
11	4700935238		2	. Retaining ring	C
12	4700935239		1	. Seal	B
13	4700935240		1	. Bellows	C
14	4700935241		1	. Nut	C
15	4700935242		1	. Washer	
16	4700935243		1	. Cardan shaft	C

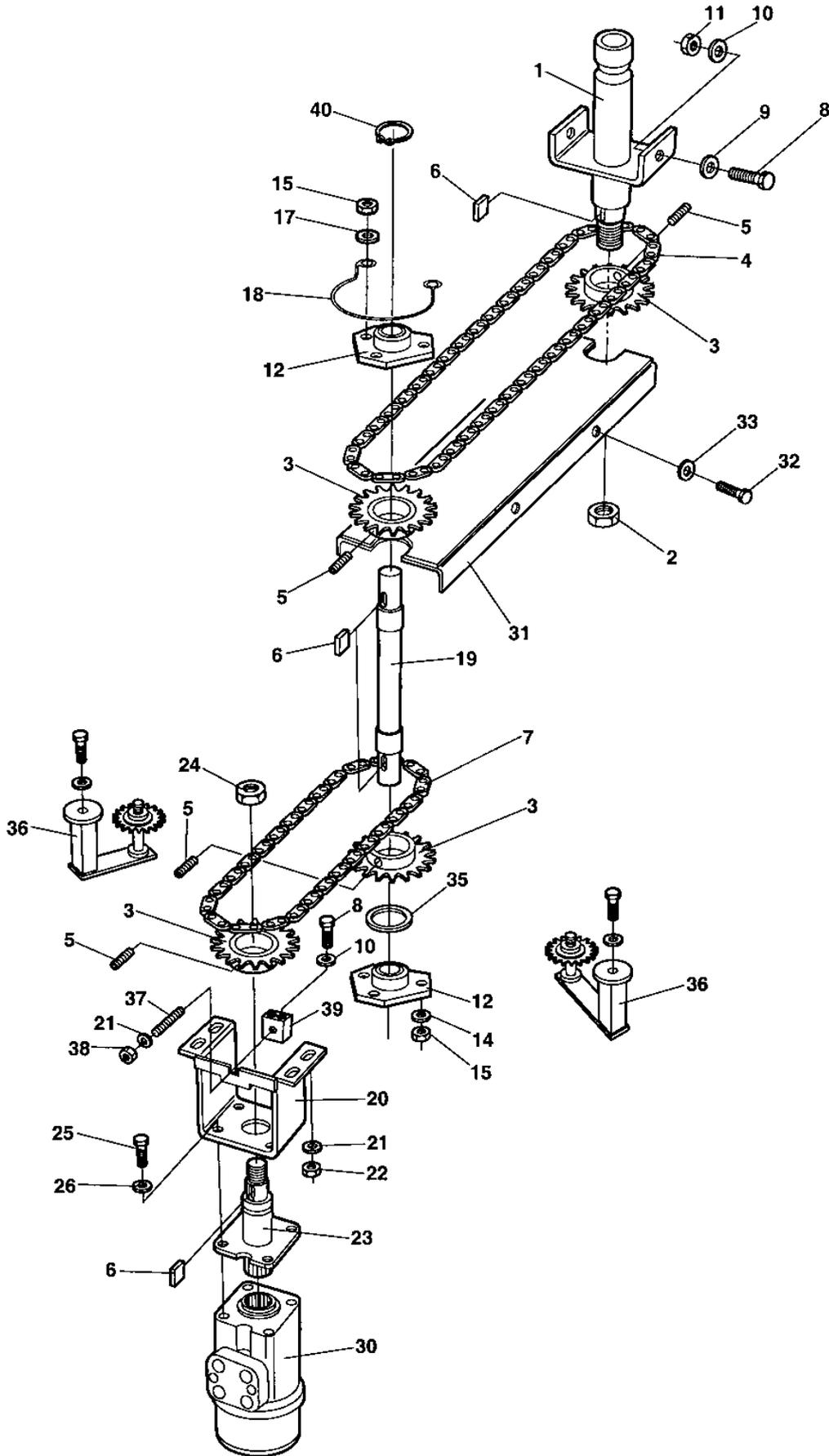
A) Lower

B) Upper



**Steering column**

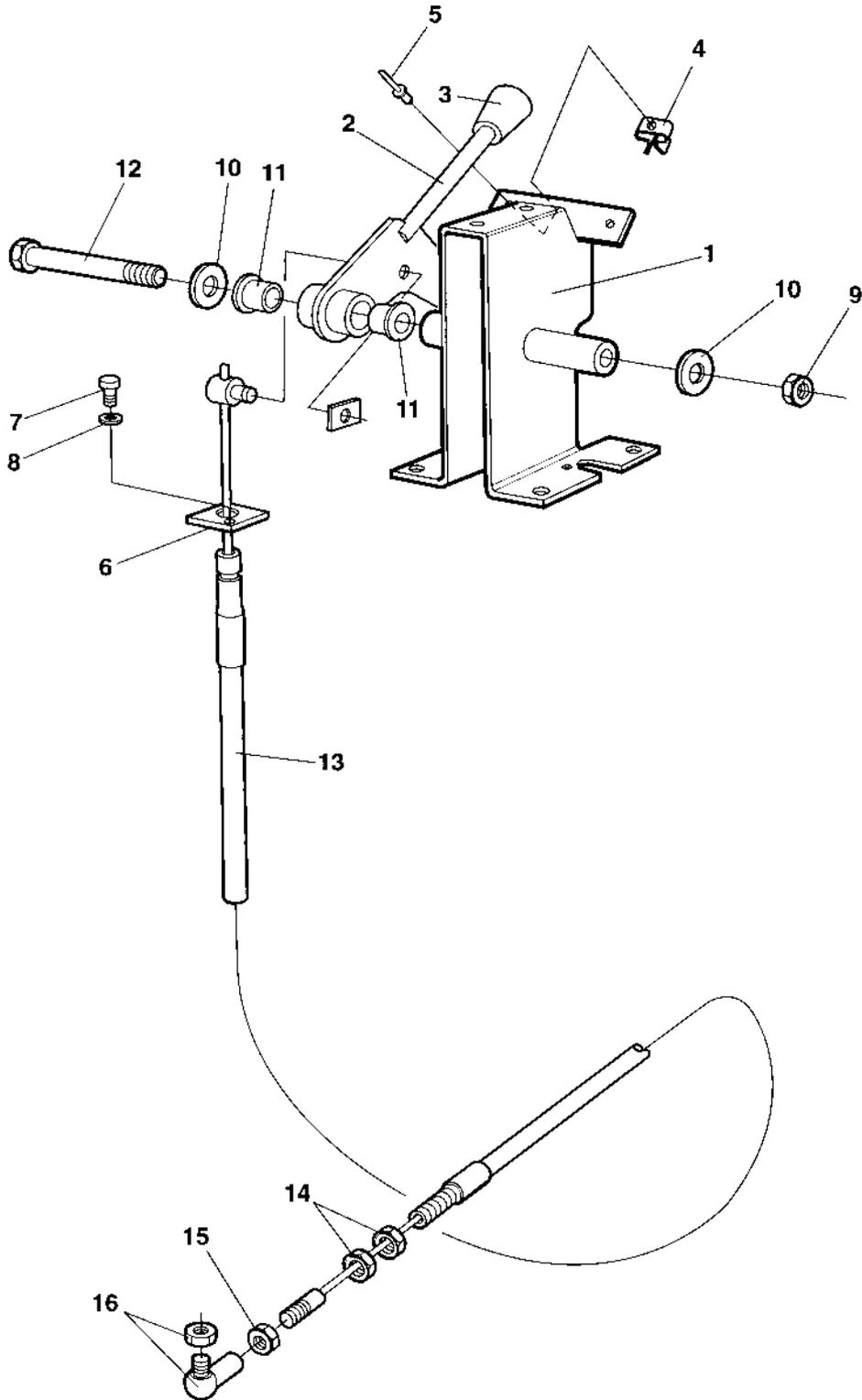
<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
1			Steering column	D
2	4700945632	1	. Nut	C
3	4700945633	1	. Washer	C
4	4700945634	1	. Rubber cap	C
5	4700945635	1	. Bellows ring	C
6	4700945636	1	. Bellows	C
7	4700945637	1	. Locking handle	D



**Steering system**

Item	Part No	Rem Qty	Description	Code
1	4700359919	1	Shaft	C
2		1	. Nut	
3	4700359916	4	Chain wheel	D
4	4700359921	1	Chain	D
5	4700516051	4	Set screw	C
6	4700350009	4	Flat key	C
7	4700372653	A 1	Chain	D
	4700372654	B 1	Chain	D
8	4700500021	3	Screw M8-1,25x25 8.8	C
9	4700904734	2	Steel plain washer	
10	4700904229	3	Steel plain washer 8,4x16x1,5	C
11	4700586003	2	Lock nut M8	C
12	4700903917	C 2	Bearing outer	B
	4700903918	D 2	Bearing inner	B
14	4700904228	4	Washer 6,4x12x1,5	C
15	4700586002	6	Lock nut M6 -8	C
17	4700603001	2	Washer	C
18	4700372672	1	Chain guard	D
19	4700374933	A 1	Shaft	C
	4700374934	B 1	Shaft	D
20	4700381567	E 1	Bracket	D
21	4700904640	5	Washer 8,4x22x3	C
22	4700586003	4	Lock nut M8	C
23	4700370978	1	Linkage shaft	D
24		1	. Nut	
25	4700502036	4	Screw 3/8"-16UNCx11/4"8.8	C
26	4700904230	4	Steel plain washer	C
30		1	Steering valve	
31	4700381403	1	Chain supporter	D
32	4700500040	4	Screw M6-1x20 8,8	C
33	4700904735	4	Washer	C
35	4700904214	1	Washer 15x30x4 300 HV	C
36	4700904739	2	Chain tensioner	D
37	4700904802	1	Threaded stud	D
38	4700586003	1	Lock nut M8	C
39	4700381571	1	Bracket	D
40	4700150004	1	Retaining ring	D

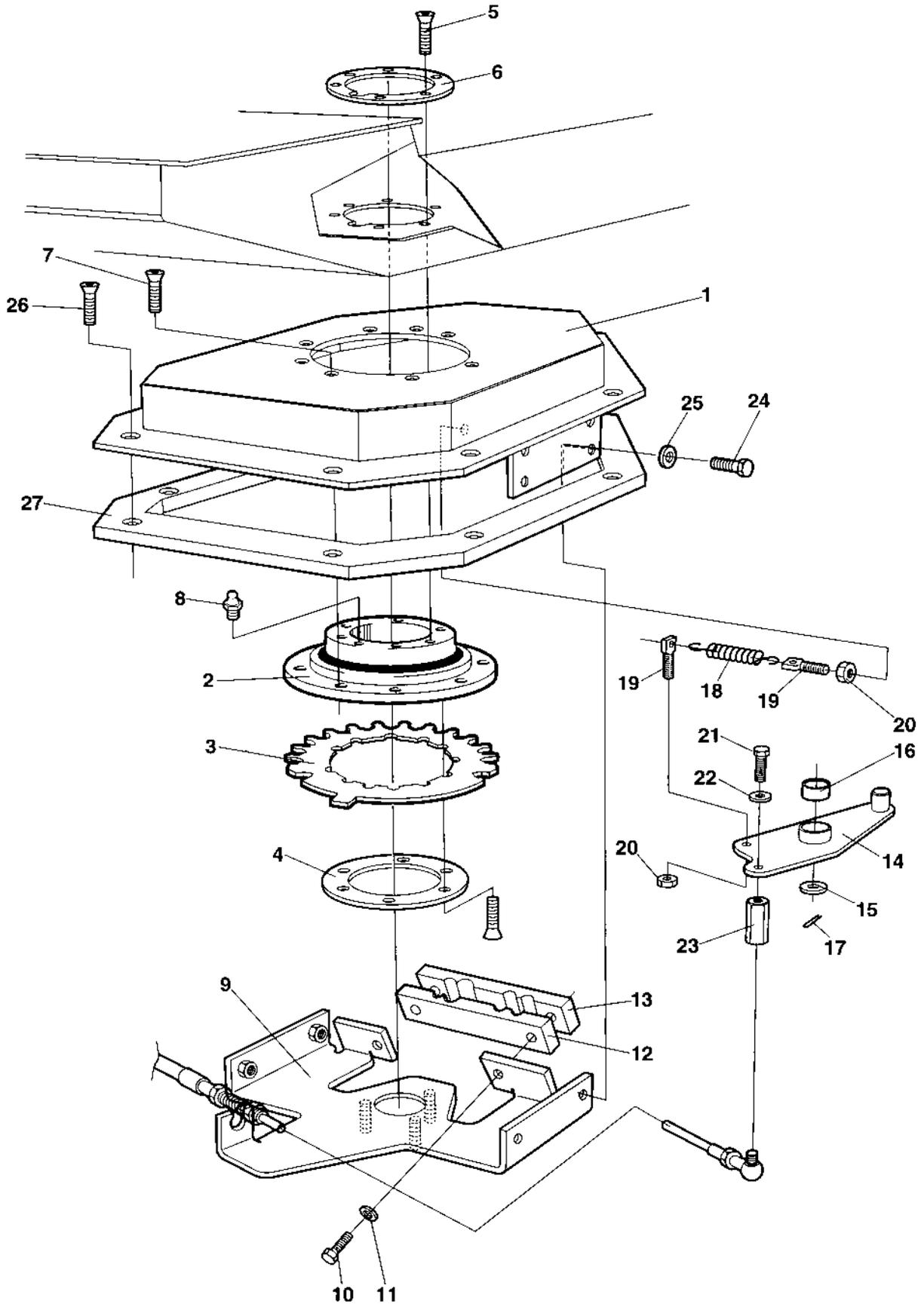
- A) For cab
- B) For platform
- C) Outer
- D) Inner
- E) Steering valve



**Turning Controls**

Item	Part No	Rem Qty	Description	Code
1	4700935771	1	Framing	D
2	4700909745	1	Lever	D
3	4700908190	1	Ball knob	D
4	4700908189	1	Lever lock	D
5	4700624016	1	Blind rivet	D
6	4700908188	1	Cable holder	D
7	4700533024	1	Screw	D
8	4700615041	1	Washer 5,3x11	C
9	4700586002	1	Lock nut M6 -8	C
10	4700928381	2	Washer 6,4x18x1,6	C
11	4700908187	2	Plain bearing	B
12	4700500169	1	Screw	C
13	4700935774	A 1	Cable, cpl	D
14	4700927233	2	. Nut	C
15	4700570004	1	. Nut M6X1,00 -8 A2K	C
16	4700416034	1	Ball joint	C

A) Turning

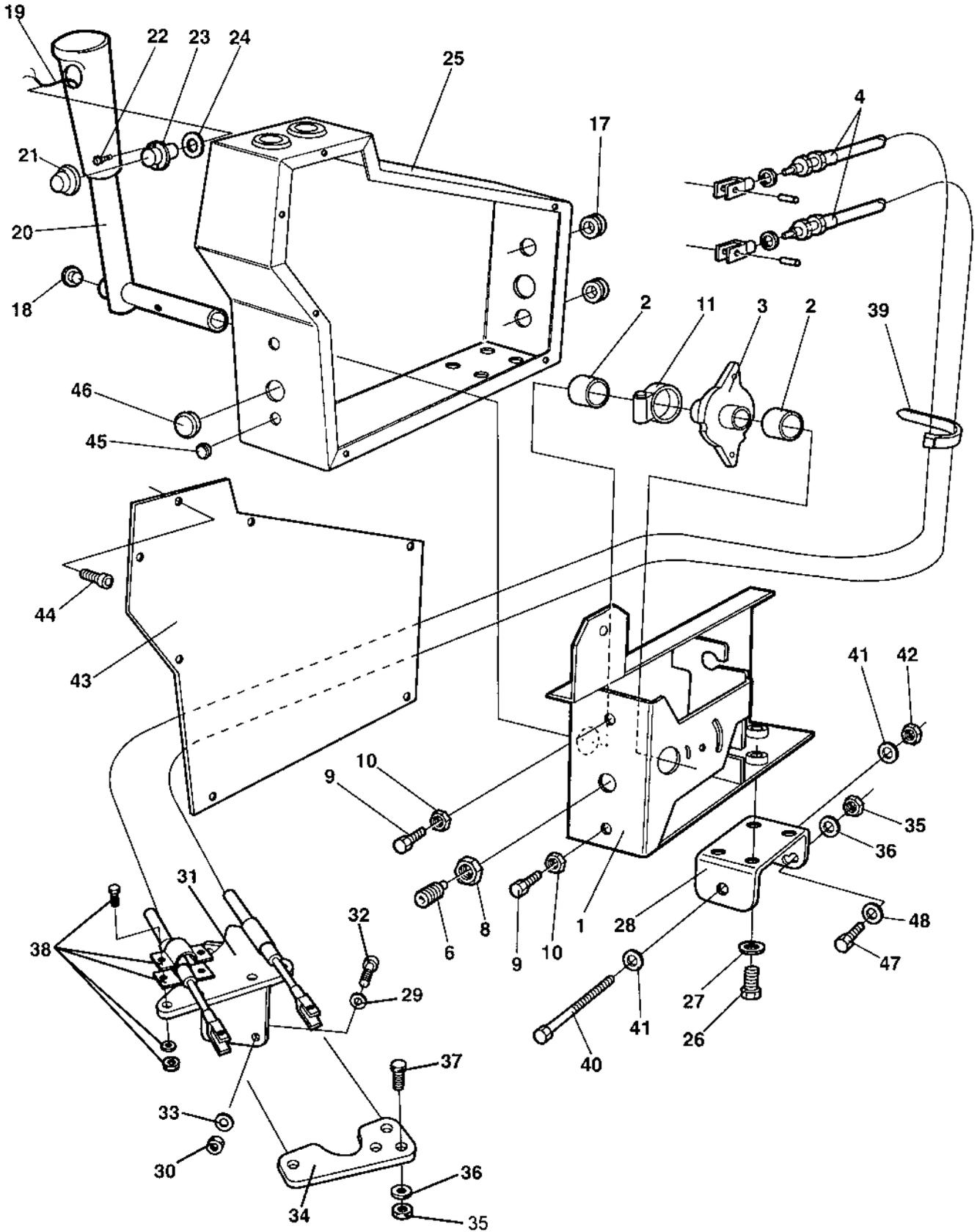


Turning Carrier

Item	Part No	Rem Qty	Description	Code
1	4700371374	1	Bearing housing	D
2	4700359125	1	Ball bearing	B
3	4700370955	1	Locking disc	D
4	4700372966	A	Lock ring	C
5	4700902520	12	Screw	C
6	4700372965	B	Lock ring	C
7	4700513003	8	Screw	C
8	4700926214	1	Grease fitting	C
9	4700371418	1	Bracket	D
10	4700508056	2	Screw M8x40	D
11	4700904229	2	Steel plain washer 8,4x16x1,5	C
12	4700372961	1	Clamp	D
13	4700372671	1	Clamp	D
14	4700374417	C	Coupling link	C
15	4700904231	1	Washer 13x24x2 300 HV	C
16	4700359820	1	Bushing	D
17	4700630035	1	Split pin	C
18	4700359043	1	Spring	D
19	4700359818	2	Spring collar	D
20	4700573008	2	Nut M8	C
21	4700500013	1	Screw M6-1x16 8,8	C
22	4700904228	1	Washer 6,4x12x1,5	C
23	4700373547	D	Spacer	D
	4700372459	E	Spacer	D
24	4700500021	4	Screw M8-1,25x25 8.8	C
25	4700904556	4	Washer 8,4x16x3,0	C
26	4700513013	D	Screw	D
	4700903644	E	Screw	C
27	4700372083	F	Spacer	D

- A) Lower
- B) Upper
- C) For turning
- D) Platform
- E) Cab
- F) Only for cab

Forward and reverse control

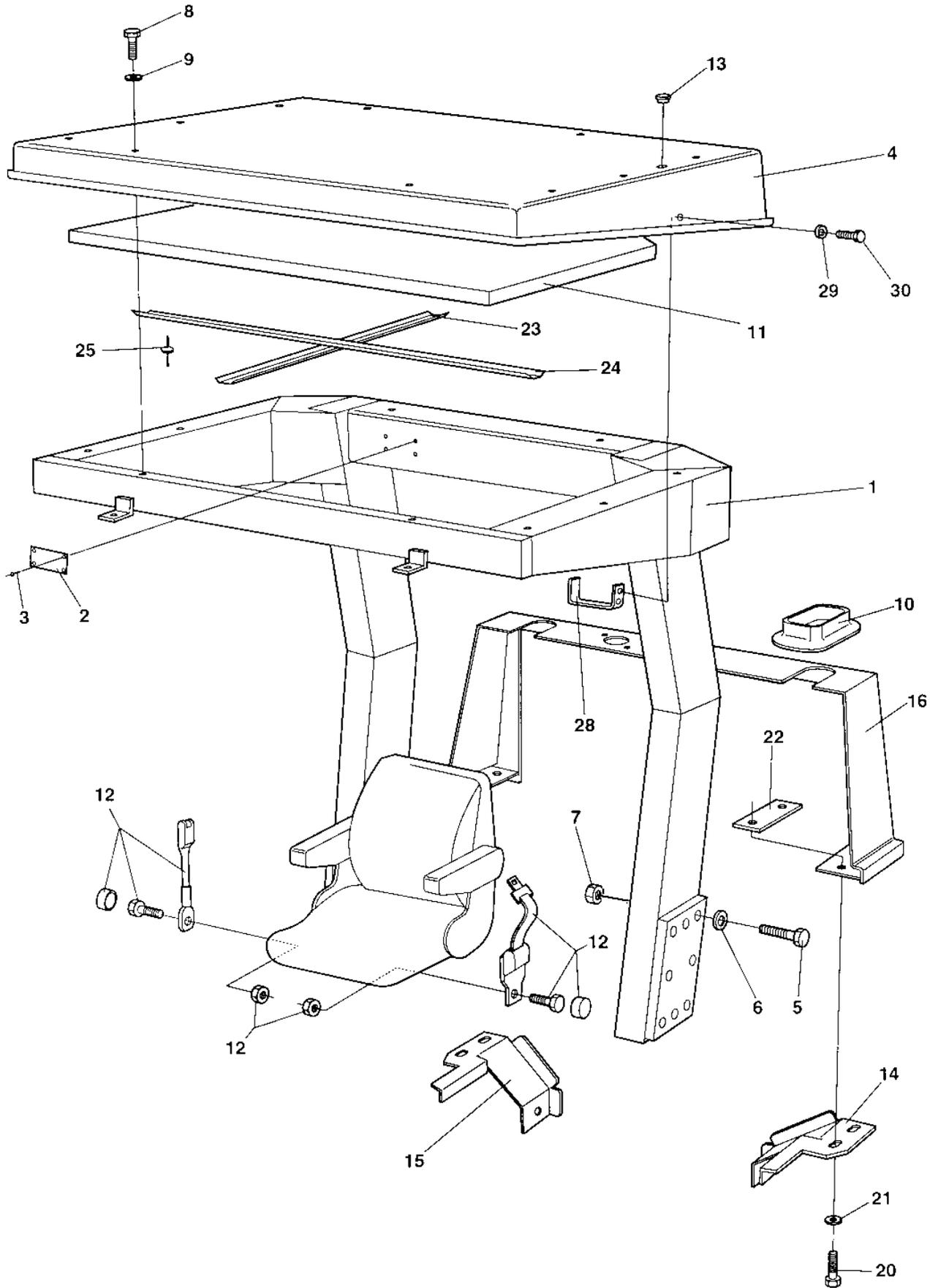


Forward and reverse control

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

- A) Forward/reverse
- B) Regarding "double hole". Upper hole for standard seat. Lower hole for accessorie seat.
- C) Only in use on standard seat

Rops and fops



**Rops and fops**

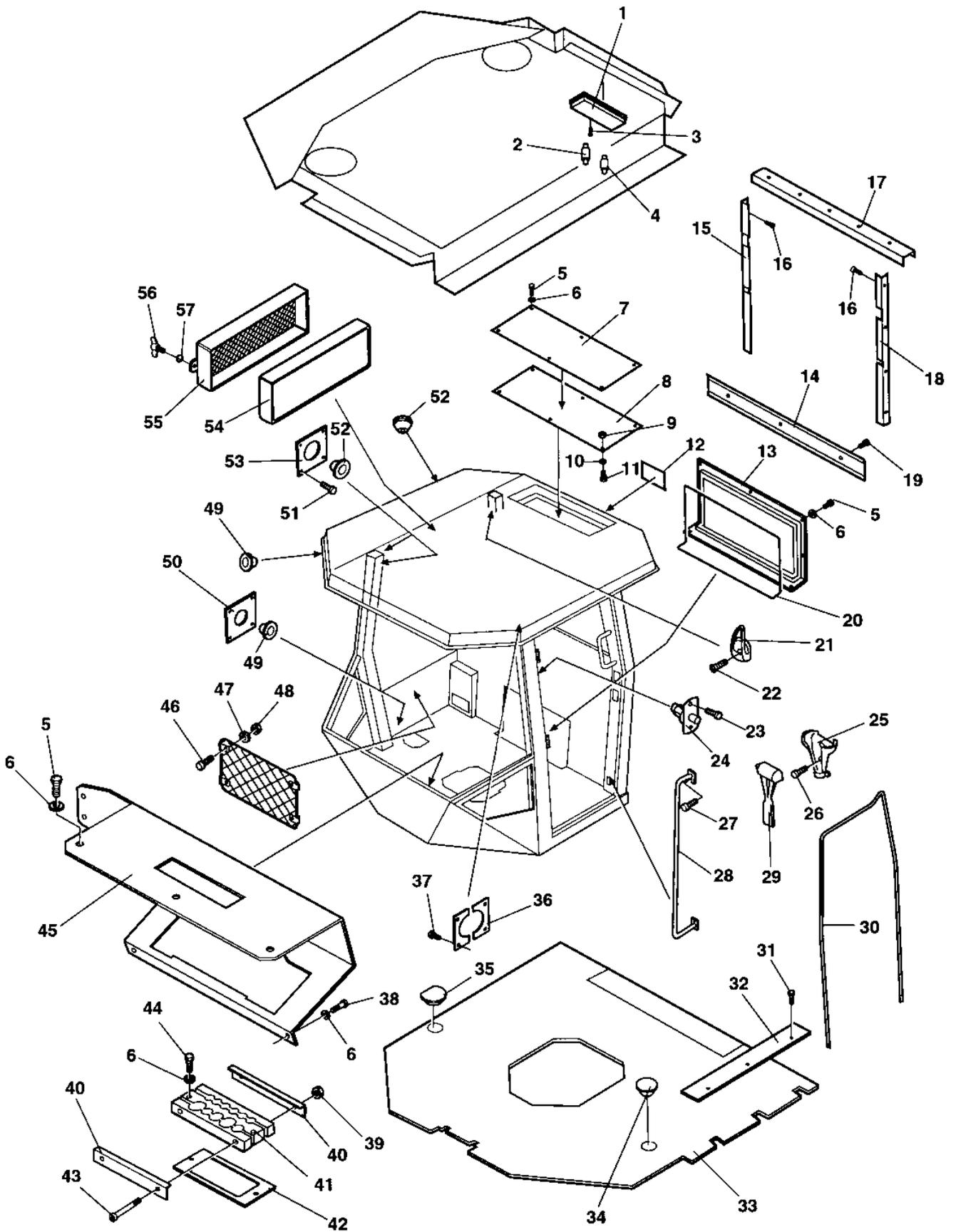
Item	Part No	Rem Qty	Description	Code
1	4700372347	1	Rops	D
2	4700370803	1	Sign, rops	D
3	4700624016	4	Blind rivet	D
4	4700372409	1	Fops roof	D
5	4700904562	16	Screw M24x160 10.9	
6	4700904234	16	Steel plain washer	C
7		0	Not used on this model	
8	4700500239	10	Screw M8x50H 8,8	C
9	4700904734	10	Steel plain washer	
10	4700372489	2	Rubber seal	D
11	4700372678	1	Absorbent	D
12	4700377677	1	Seat belt 2"	B
	4700383200	A 1	Seat belt 3"	B
		2	. Screw	
		2	. Nut	
		2	. Cap	
13	4700904180	2	Plug	C
14	4700373854	1	Holder plate	D
15	4700373855	1	Holder plate	D
16	4700373799	1	Protecting cover	D
20	4700500021	4	Screw M8-1,25x25 8.8	C
21	4700904640	4	Washer 8,4x22x3	C
22		2	Holder plate	
23	4700376489	1	Absorbent holder	D
24	4700376488	1	Absorbent holder	D
25	4700904619	12	Blind rivet	C
28	4700383951	4	Hook	D
29	4700904734	4	Steel plain washer	
30	4700500100	4	Screw	C
A)	Option 3"			



**Cab 4700383030**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
300			Cab Interior ( Page 246 )	
310			Cab Inside panels ( Page 248 )	
320			Cab Screens ( Page 250 )	
330			Cab Door ( Page 254 )	
340			Cab Wipers front and rear ( Page 258 )	
350			Cab Mirror, Sun curtain ( Page 260 )	
360			Cab Electric ( Page 262 )	
370			Cab Heater system ( Page 264 )	
380	4700385434		Cab heater, cpl ( Page 266 )	
390			Cab Cable harness ( Page 268 )	

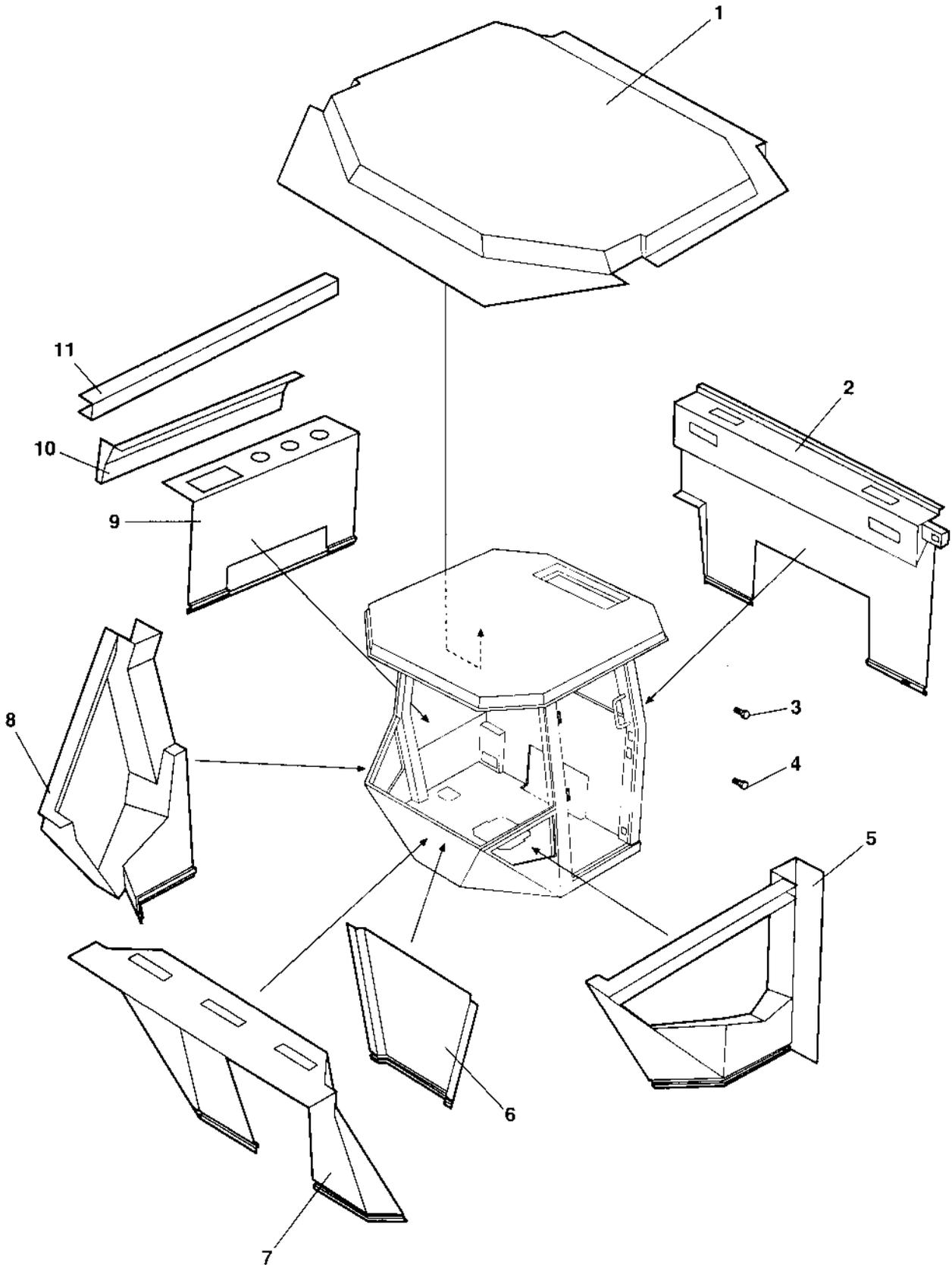
**Cab Interior**



**Cab Interior**

Item	Part No	Rem Qty	Description	Code
1	4700908515	1	Inner light	D
2	4700985013	1	Bulb 12V,5W	B
3	4700541535	2	Screw	D
4	4700985051	1	Bulb 12V,10W	B
5	4700500053	22	Screw M8x20H 8.8	C
6	4700904229	31	Steel plain washer 8,4x16x1,5	C
7	4700938678	1	Cover	D
8	4700938679	1	Cover	D
9	4700586003	18	Lock nut M8	C
10	4700904229	31	Steel plain washer 8,4x16x1,5	C
11	4700500053	22	Screw M8x20H 8.8	C
12	4700935589	1	Decal	D
13	4700935590	1	Cover plate	
14	4700938675	1	List	
15	4700938672	1	List	
16	4700938671	4	Screw	
17	4700938674	1	List	
18	4700938673	1	List	
19	4700938671	3	Screw	
20	4700908587	A 2	Edge trim	D
21	4700908505	1	Hook	D
22	4700938676	2	Screw	C
23	4700925784	2	Screw	
24	4700908500	1	Door switch	B
25	4700908506	1	Emergency hammer	D
26	4700938670	2	Screw	
27	4700938677	2	Screw	C
28	4700935591	1	Handle	
29	4700908507	1	Holder	D
30	4700908499	B 1	Rubber list	D
31	4700535007	9	Screw M5x16	D
32	4700935578	1	Edge trim	
33	4700935577	1	Floor material	
34	4700908512	1	Cover	D
35	4700935579	1	Cover	
36	4700935580	2	Bracket	
37	4700500004	16	Screw M5 0,8x12 8,8	C
38	4700500018	6	Screw M8-1,25x12 8,8	C
39	4700586003	10	Lock nut M8	C
40	4700935583	2	Holder plate	
41	4700935582	1	Grommet kit	
42	4700935581	1	Metal gasket	
43	4700500115	2	Screw M8-1,25x90 8.8	C
44	4700500047	2	Hexagon head screw	C
45	4700935584	1	Panel plate	
46	4700535007	4	Screw M5x16	D
47	4700904281	4	Washer 5,3x10x1 300HV	C
48	4700586001	4	Lock nut	C
49	4700909510	9	Grommet	C
50	4700935585	1	Bracket	
51	4700500004	16	Screw M5 0,8x12 8,8	C
52	4700908496	5	Grommet	D
53	4700935586	2	Bracket	
54	4700908502	1	Filter	A
55	4700908501	1	Filter frame	D
56	4700908504	2	Handle	D
57	4700908503	2	O-ring	D

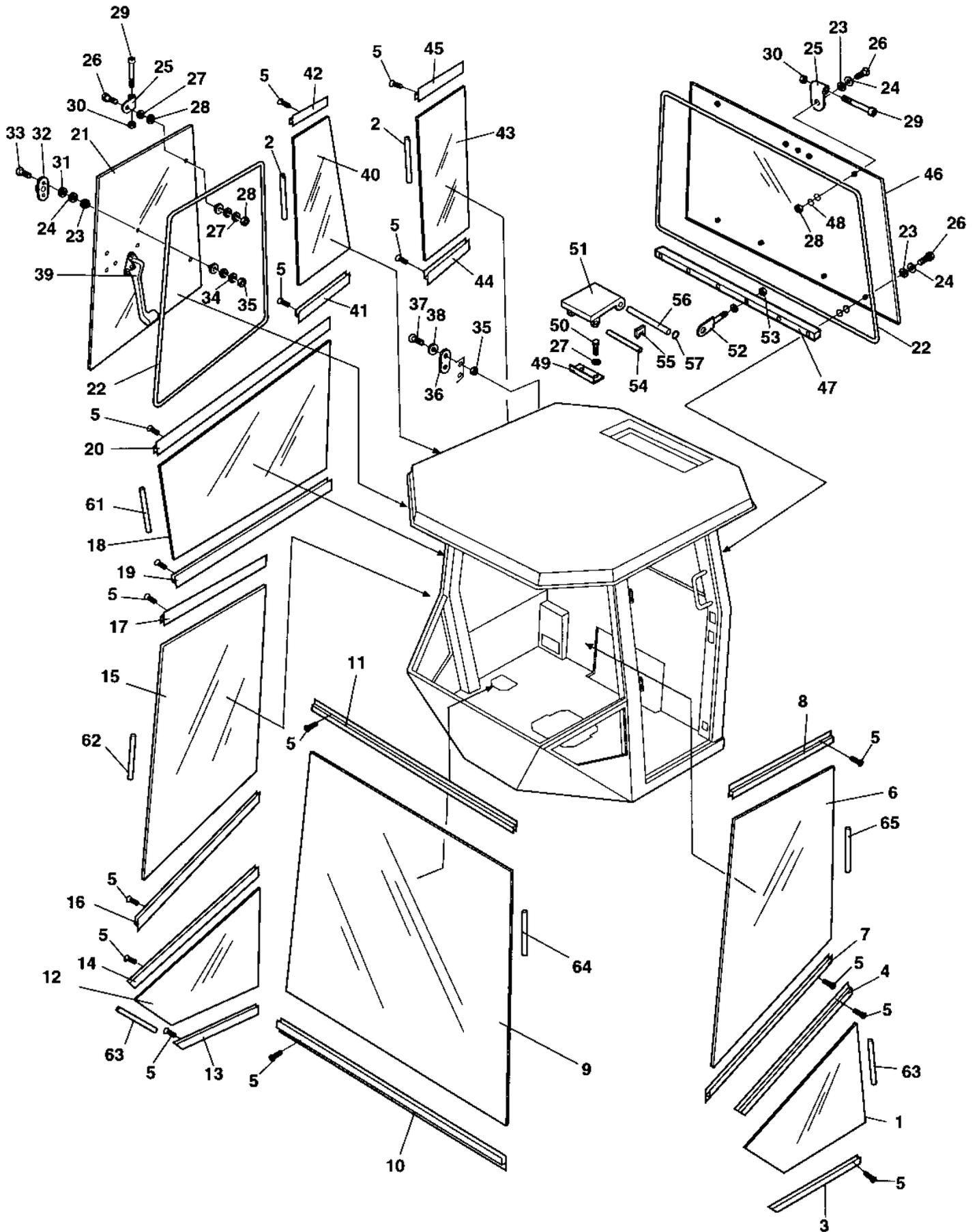
A) L=2 M  
B) L=5,0 M



**Cab Inside panels**

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

**Cab Screens**

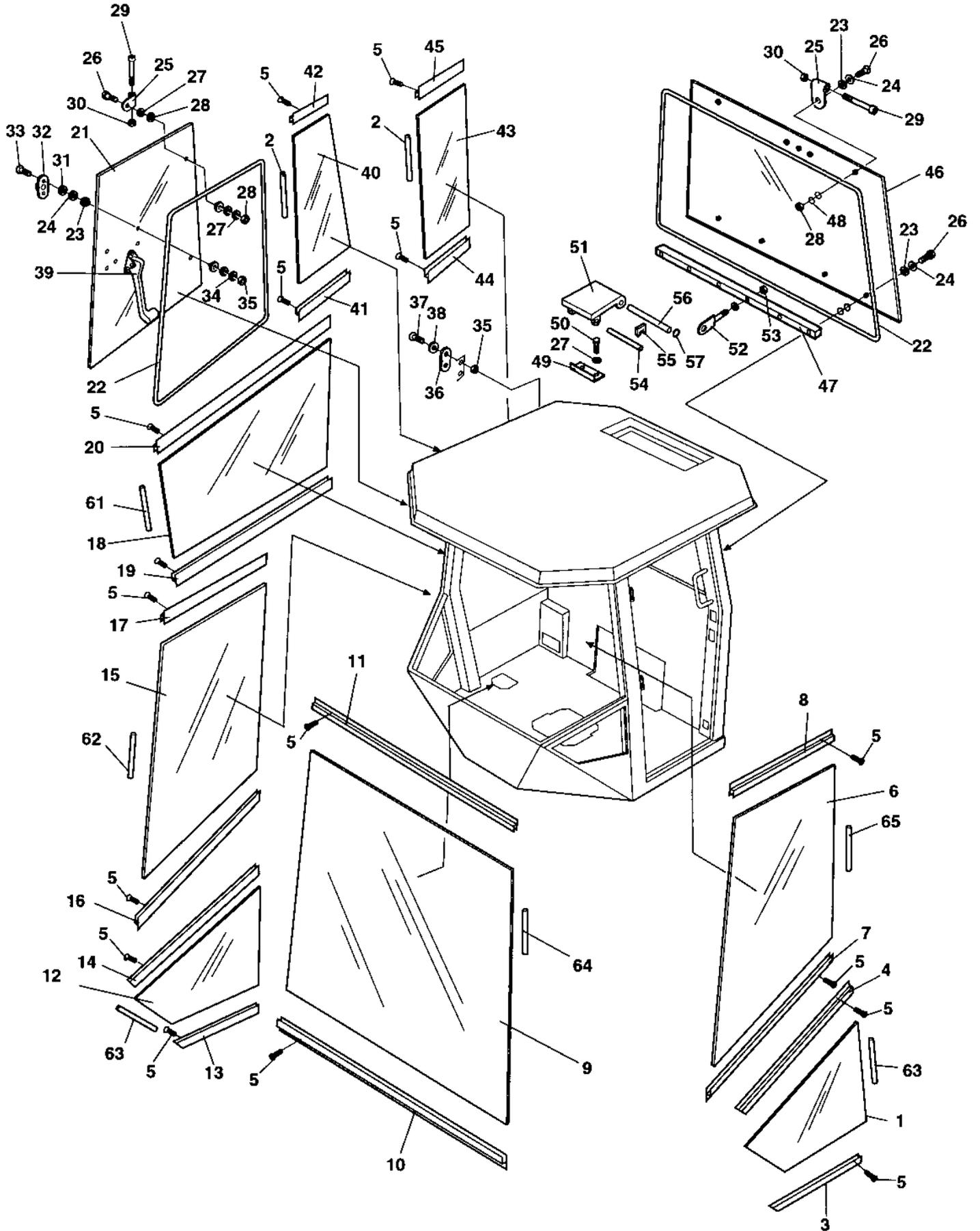


**Cab Screens**

Item	Part No	Rem Qty	Description	Code
1	4700937380	1	Screen	
2	4700908545	A 2	Seal list	B
3	4700935278	1	List	
4	4700935279	1	List	
5	4700937932	80	Screw	D
6	4700937381	1	Screen, left	
7	4700935280	1	List	
8	4700935281	1	List	
9	4700937382	1	Screen	
10	4700935282	1	List	
11	4700935283	1	List	
12	4700937383	1	Screen	
13	4700935284	1	List	
14	4700935285	1	List	
15	4700937384	1	Screen	
16	4700935286	1	List	
17	4700935287	1	List	
18	4700937385	1	Screen	
19	4700935288	1	List	
20	4700935289	1	List	
21	4700938290	1	Screen	
22	4700908499	B 1	Rubber list	D
23	4700935271	20	Washer, Flexible rubber	
24	4700935272	20	Washer, Black	
25	4709335273	4	Hinge	
26	4700935274	8	Screw	
27	4700936277	4	Washer	C
28	4700586003	18	Lock nut M8	C
29	4700936934	4	Screw M10x100	
30	4700936935	4	Nut M10	
31	4700935275	2	Rubber washer	
32	4700935276	2	Bracket	
33	4700936600	2	Screw	
34	4700936601	2	Washer	
35	4700936602	4	Nut M5	
36	4700935277	2	Lock pin	
37	4700535007	9	Screw M5x16	D
38	4700904281	6	Washer 5,3x10x1 300HV	C
39	4700935290	1	Window lock, right	
40	4700938291	1	Screen	
41	4700935291	1	List	
42	4700938658	1	List	
43	4700938292	1	Screen	
44	4700935293	1	List	
45	4700938659	1	List	
46	4700937389	1	Screen	
47	4700935295	1	Screen holder	
48	4700935296	2	Washer	
49	4700935297	1	Bracket	
50	4700500019	7	Hexagon head screw M8x16H 8,8	C
51	4700935298	2	Bracket	
52	4700935299	2	Bolt	
53	4700570004	4	Nut M6X1,00 -8 A2K	C

- A) L=1,4 m
- B) L=2,7 m

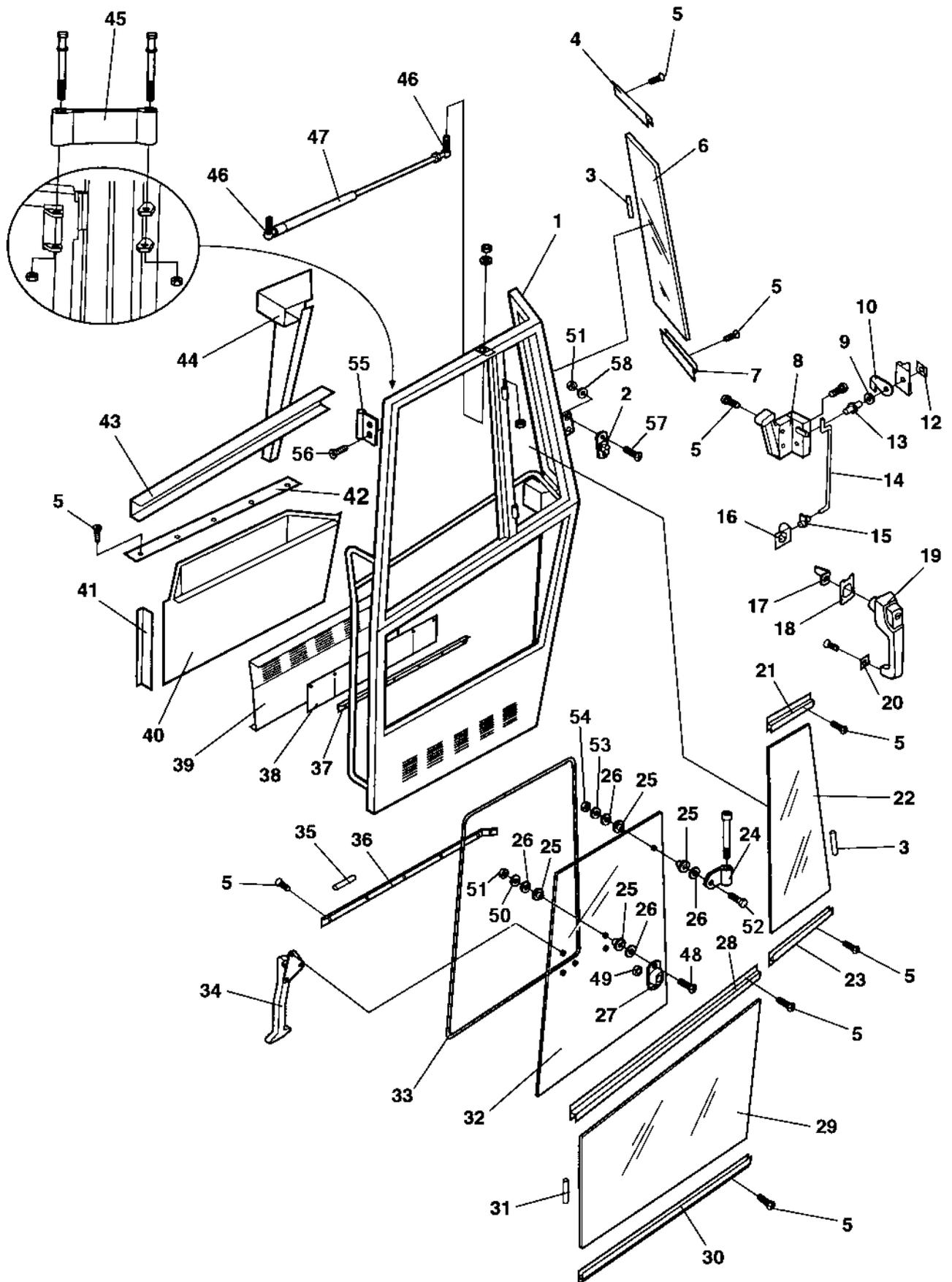
**Cab Screens**



**Cab Screens**

Item	Part No	Rem	Qty	Description	Code
54	4700935300		1	Shaft	
55	4700935301		2	Lock	
56	4700935302		1	Rod	
57	4700935303		1	Ring	
61	4700908545	C	1	Seal list	B
62	4700908545	D	1	Seal list	B
63	4700908545	E	2	Seal list	B
64	4700908545	F	1	Seal list	B
65	4700908545	G	1	Seal list	B
C)	L=1,1 M				
D)	L=1,9 M				
E)	L=0,8 M				
F)	L=2,1 M				
G)	L=0,9 M				

**Cab Door**

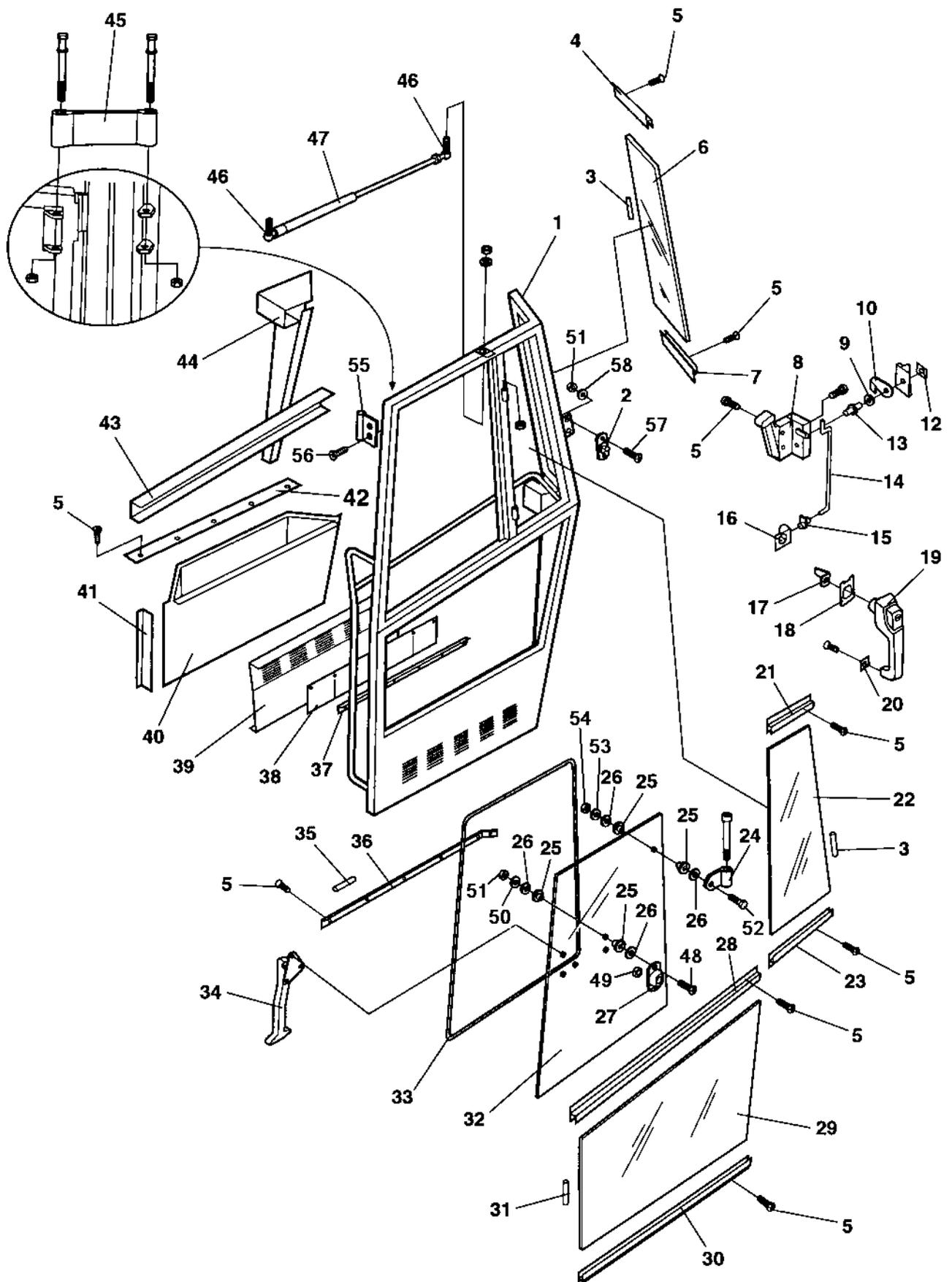


**Cab Door**

Item	Part No	Rem Qty	Description	Code
	4700938224	1	Door, cpl	
1	4700938016	1	. Door frame	
2	4700935277	2	. Lock pin	
3	4700908545	A 2	. Seal list	B
4	4700935268	1	. List	
5	4700937932	80	. Screw	D
6	4700937391	1	. Screen	
7	4700935267	1	. List	
8	4700938017	1	. Lock	
9	4700908581	1	. Washer	C
10	4700908582	1	. Cover	D
12	4700908583	1	. Bracket	D
13	4700908580	1	. Lock pin	C
14	4700935250	1	. Rod	
15	4700935249	1	. Retainer	
16	4700935248	1	. Turning mechanism	
17	4700935247	1	. Leader	
18	4700935246	1	. Seal	
19	4700935244	1	. Door handle with key	D
20	4700935245	1	. Seal	
21	4700935270	1	. List	
22	4700937392	1	. Screen	
23	4700935269	1	. List	
24	4700935273	2	. Hinge	
25	4700935271	4	. Washer, Flexible rubber	
26	4700935272	4	. Washer, Black	
27	4700935276	1	. Bracket	
28	4700935266	1	. List	
29	4700937390	1	. Screen	
30	4700935265	1	. List	
31	4700908545	B 1	. Seal list	B
32	4700937393	1	. Screen	
33	4700908499	1	. Rubber list	D
34	4700935253	1	. Lock	
35	4700908987	C 1	. Seal	B
36	4700935255	1	. List	
37	4700935256	1	. List	
38	4700935257	1	. Ventilating grill	
39	4700935258	1	. Panel plate	
40	4700935260	1	. Panel	
41	4700935261	1	. Panel	
42	4700935262	1	. Support list	
43	4700935263	1	. Panel	
44	4700938043	1	. Panel	
45	4700938024	1	. Door stop	
46	4700937121	2	. Ball joint	D
47	4700938018	1	. Gas spring	
48	4700936600	2	. Screw	
49	4700935275	1	. Rubber washer	
50	4700936601	2	. Washer	
51	4700936602	4	. Nut M5	
52	4700935274	2	. Screw	
53	4700600006	2	. Washer	C
54	4700586003	2	. Lock nut M8	C
55	4700937056	1	. Hinge, cpl	D
	4700937057	1	. . Pin	D
56	4700513025	4	. Screw	D

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

**Cab Door**



**Cab Door**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
57	4700938318	2	. Screw	
58	4700938319	2	. Washer	

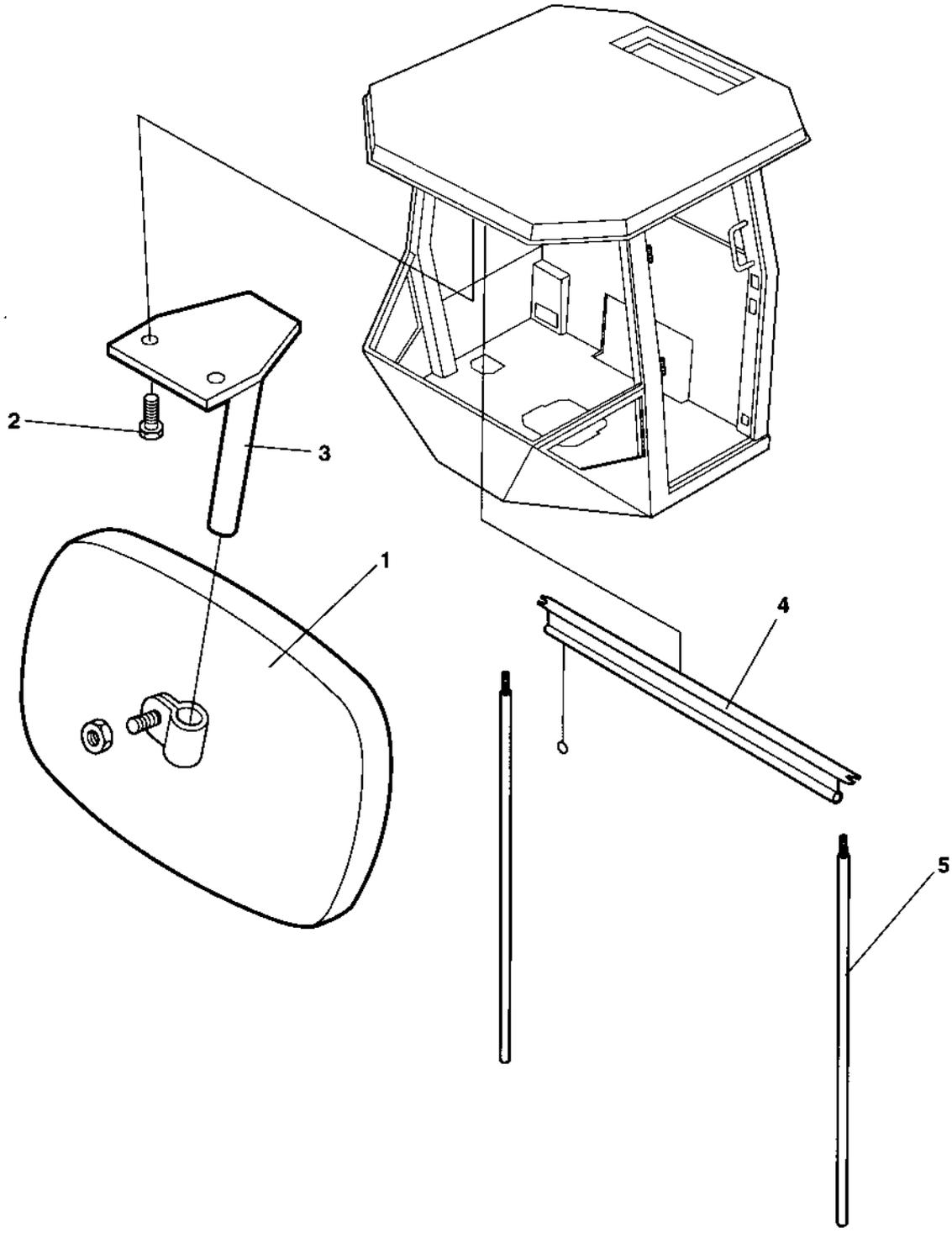


**Cab Wipers front and rear**

Item	Part No	Rem	Qty	Description	Code
1	4700905306		1	Wiper blade	B
2	4700905305		1	Wiper arm	C
3	4700908564		2	Check valve	C
4	4700908563	A	2	Plastic hose	D
5	4700938136		2	Elbow adapter 90	
6	4700908559		2	Nozzle	A
7	4700908560	B	2	Rubber hose	D
8	4700909510		1	Grommet	C
9	4700905304		1	Wiper motor	C
10	4700904114		1	Fuel cap	D
11	4700905309		1	Holder plate	D
12	4700905308		1	Protecting cover	D
13	4700905307		1	Wiper motor	C
14	4700905310		1	Shim	C
15	4700908497		1	Grommet	D
16	4700905312		1	Wiper blade	B
17	4700905311		1	Wiper arm	C
18	4700935335		1	Pump	
19	4700938660		1	Grommet	C
20	4700935334		1	Water reservoir	
21	4700586002		4	Lock nut M6 -8	C
22	4700904228		4	Washer 6,4x12x1,5	C
23	4700500075		4	Screw M6-1,0x25 8.8	C
24	4700938661		1	Nut	
25	4700938662		1	O-ring	
26	4700938664		1	Washer	
27	4700938663		1	Washer	
28	4700938665		1	Adapter	
29	4700938666		1	Hose	

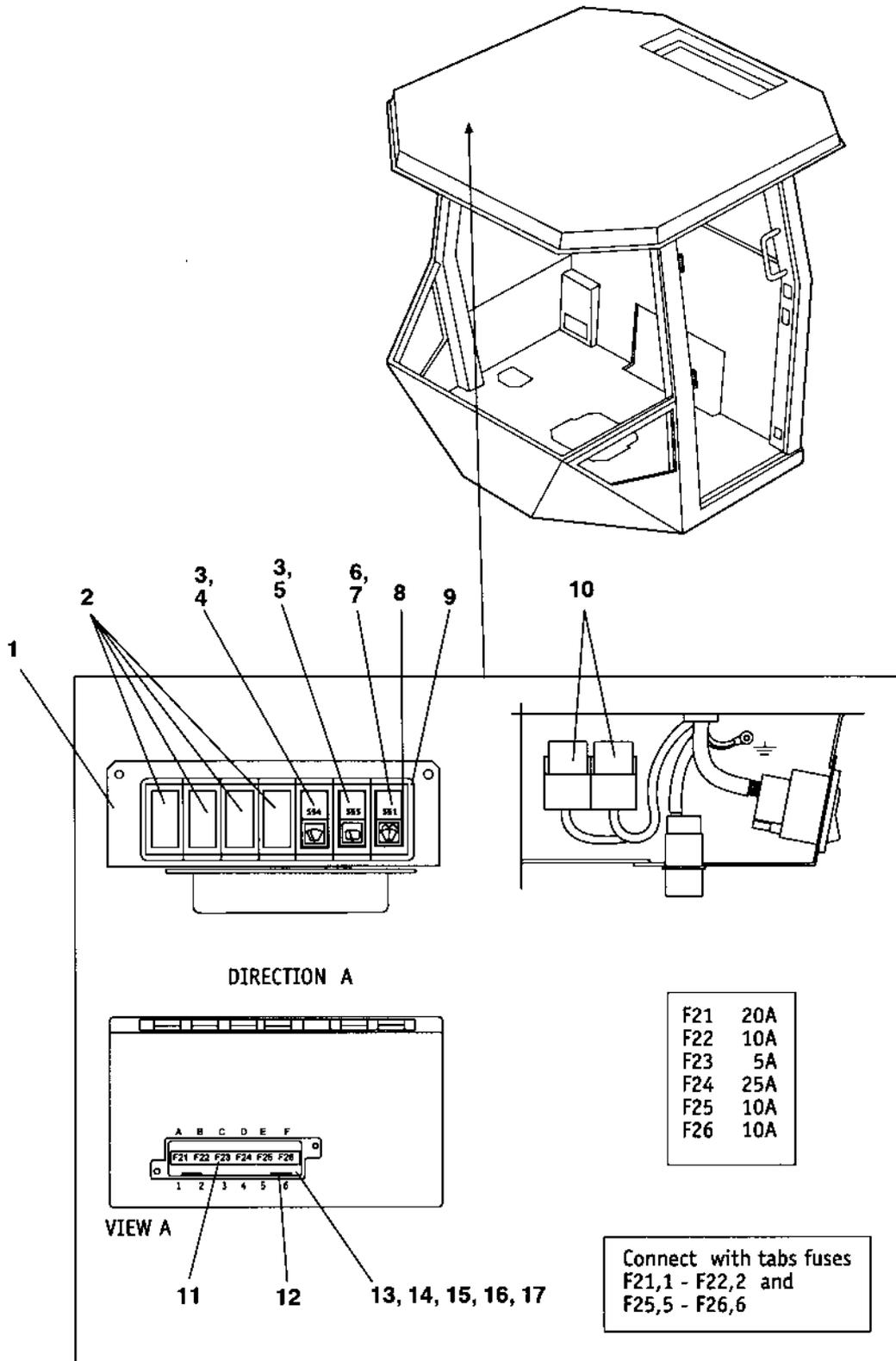
- A) L=5,0 M
- B) L=1.0 M

**Cab Mirror, Sun curtain**



**Cab Mirror, Sun curtain**

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



**Cab Electric**

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



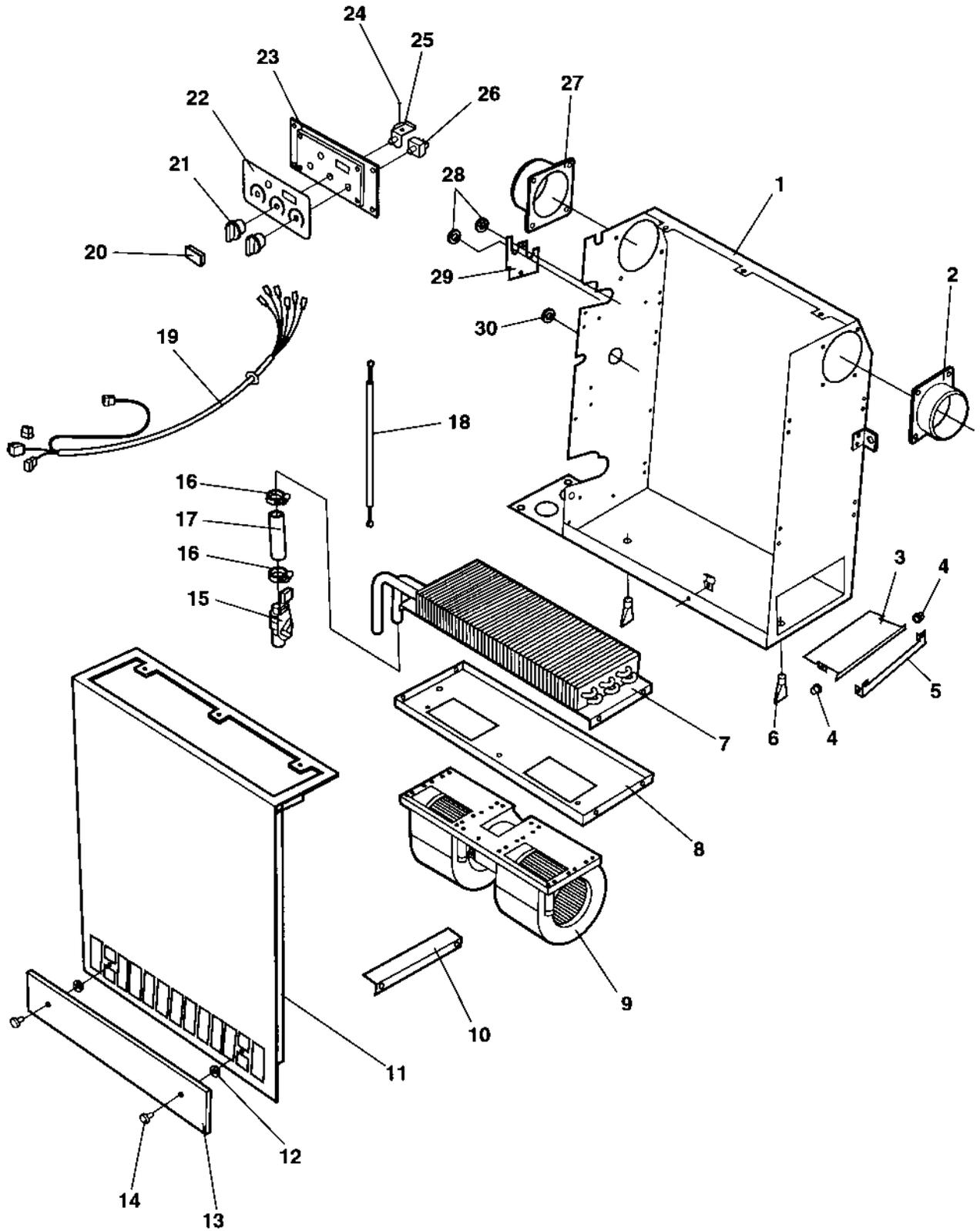
**Cab Heater system**

Item	Part No	Rem Qty	Description	Code
1	4700908598	11	Nozzle	A
2	4700938680	22	Screw	
3	4700935572	1	Hose	
4	4700935570	1	Clamp	
5	4700385443	3	Ring	D
6	4700938691	9	Screw	C
7	4700385442	3	Air nozzle	D
8	4700385434	1	<b>Cab heater, cpl ( Page 266 )</b>	
9	4700500015	7	Screw M6X30 8.8	C
10	4700904229	7	Steel plain washer 8,4x16x1,5	C
11	4700313003	2	Hose clamp	D
12	4700908496	5	Grommet	D
13	4700937737	A	Hose	
14	4700937737	B	Hose	
15	4700908599	1	Hose	C
16	4700908600	2	Clamp	D

A) L=3,6 M

B) L=2,8 M

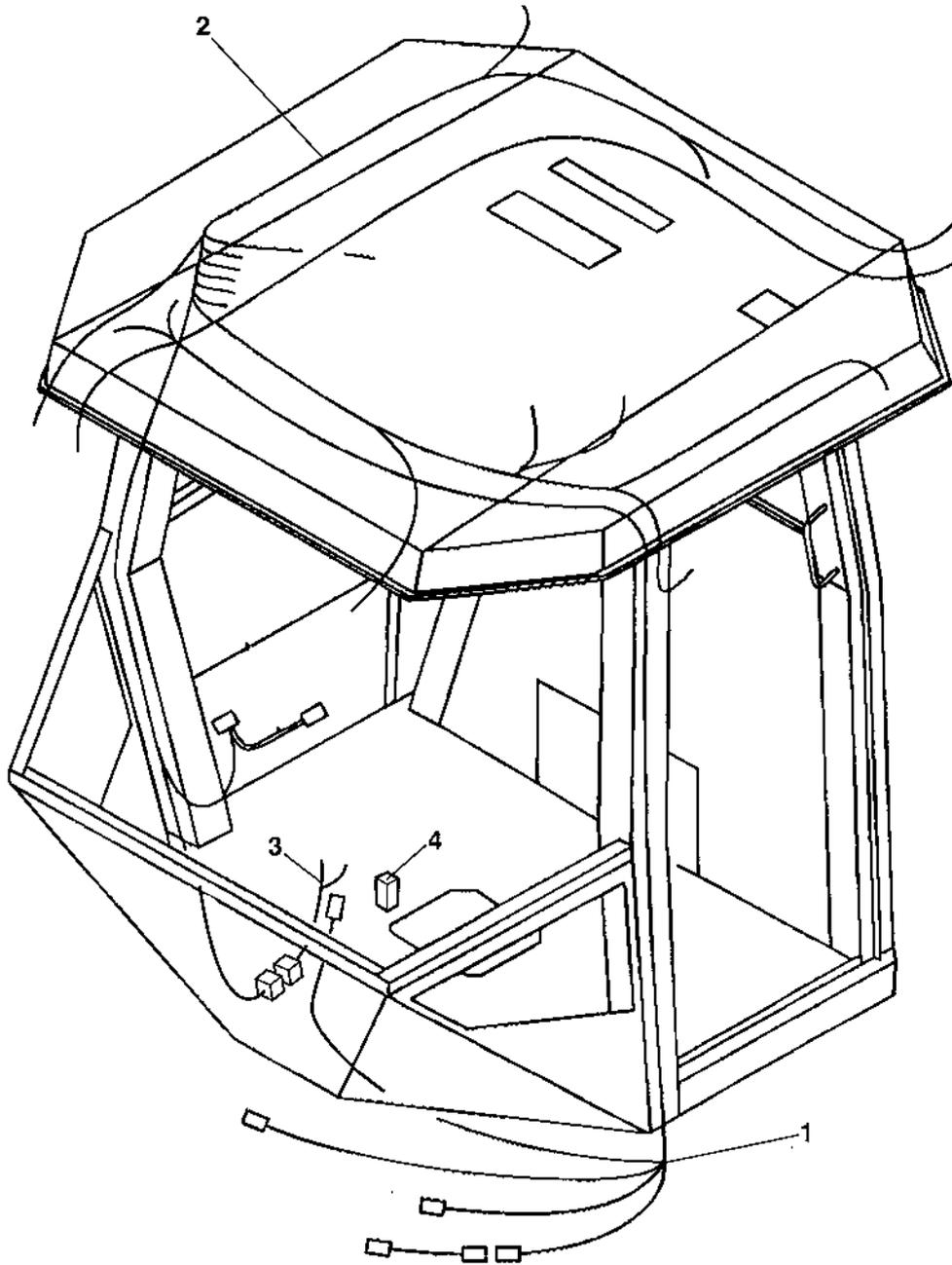
4700385434 Cab heater, cpl



4700385434 Cab heater, cpl

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

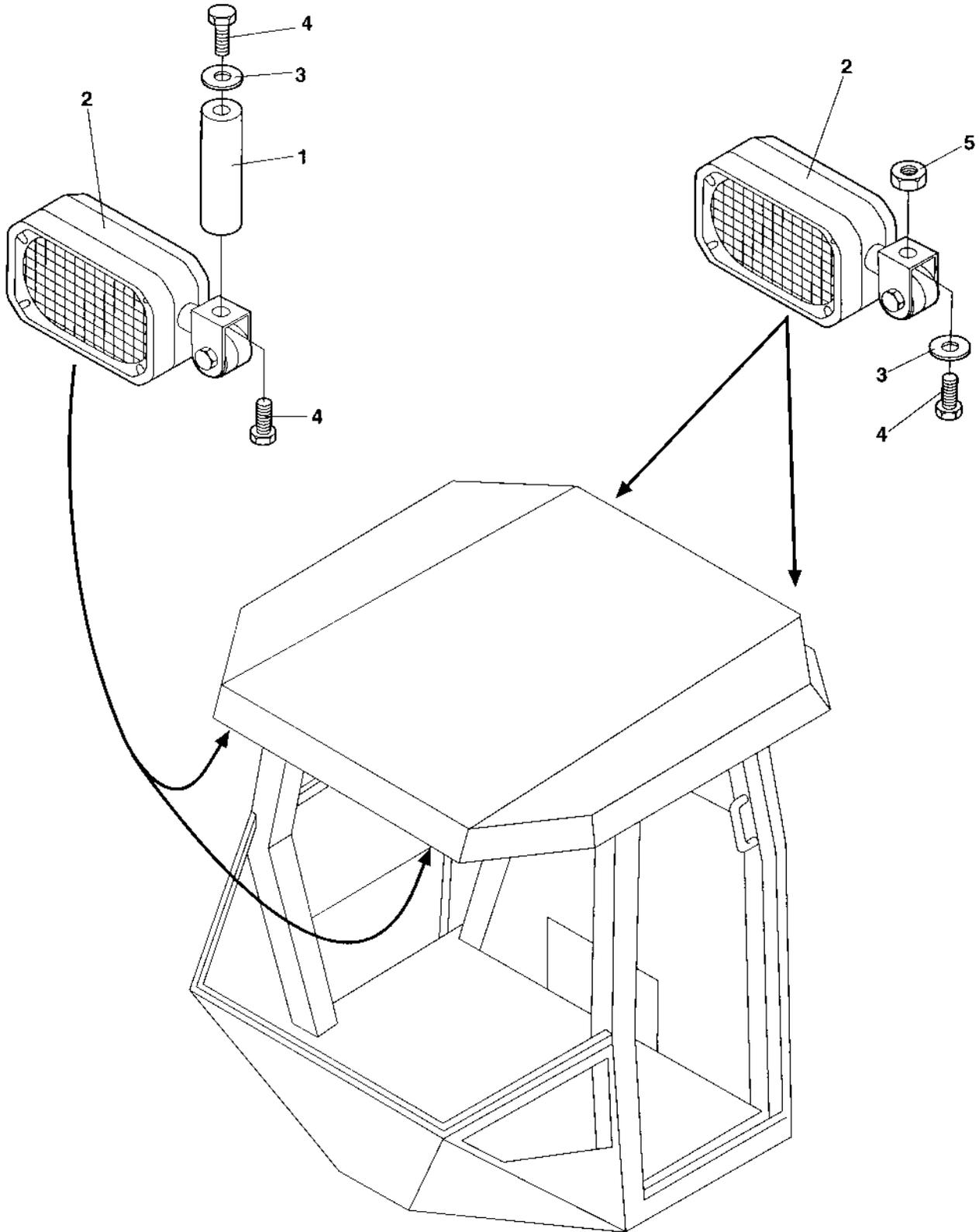
A) Replaces Heater control valve P/N 4700938642.



**Cab Cable harness**

<b>Item</b>	<b>Part No</b>	<b>Rem</b>	<b>Qty</b>	<b>Description</b>	<b>Code</b>
1	4700938689		1	Cable harness	
2	4700938690		1	Cable harness	
3	4700388981	A	1	Cable harness	D
4	4700901227	A	1	Fuse 10A	A

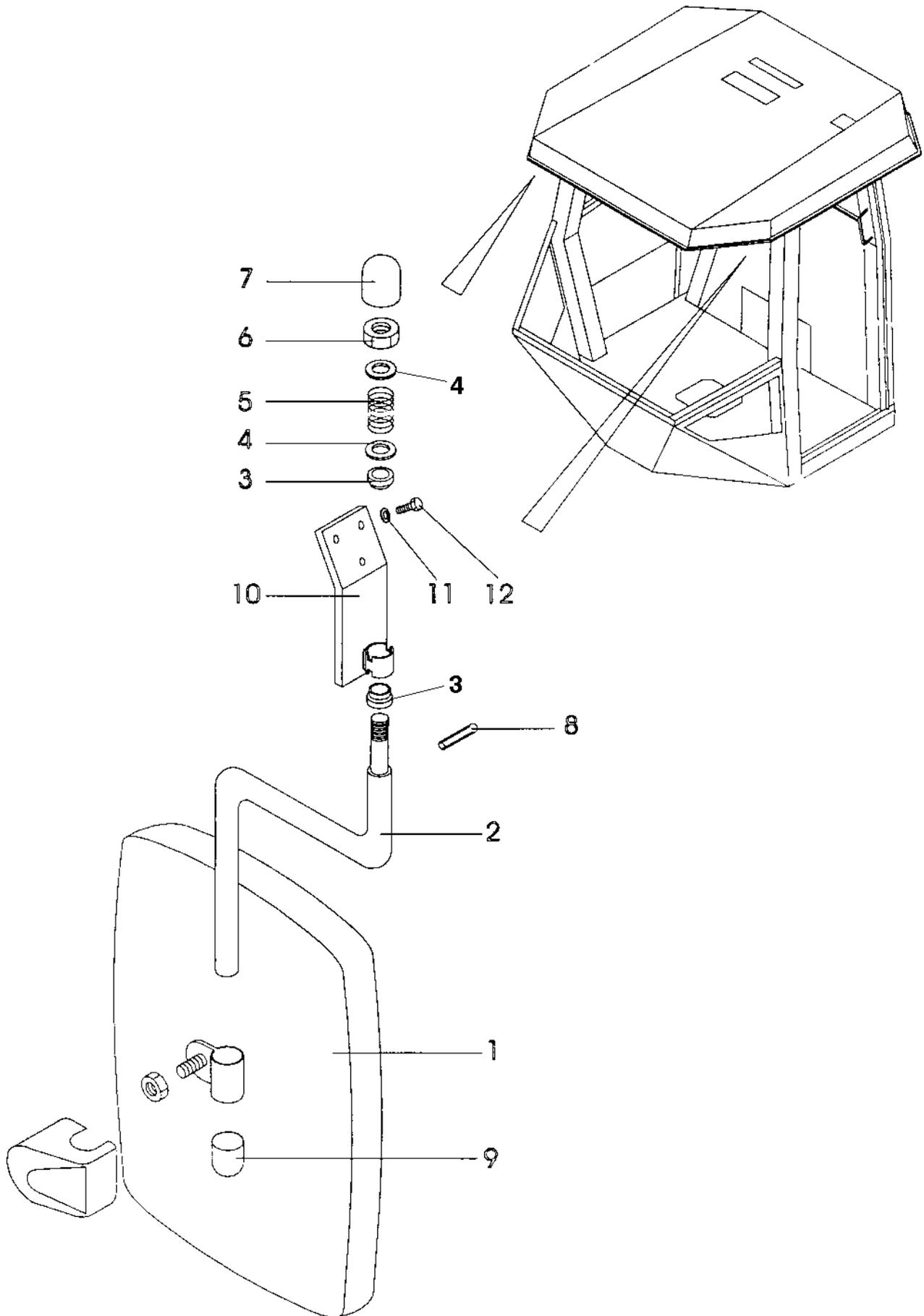
A) Used together with 12V contact.



**Cab Work lights**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
1	4700908359	2	Distance	D
2	4700908267	4	Working light	B
3	4700904229	4	Steel plain washer 8,4x16x1,5	C
4	4700500019	6	Hexagon head screw M8x16H 8,8	C
5	4700586003	2	Lock nut M8	C

**Cab Exterior, rear mirror**

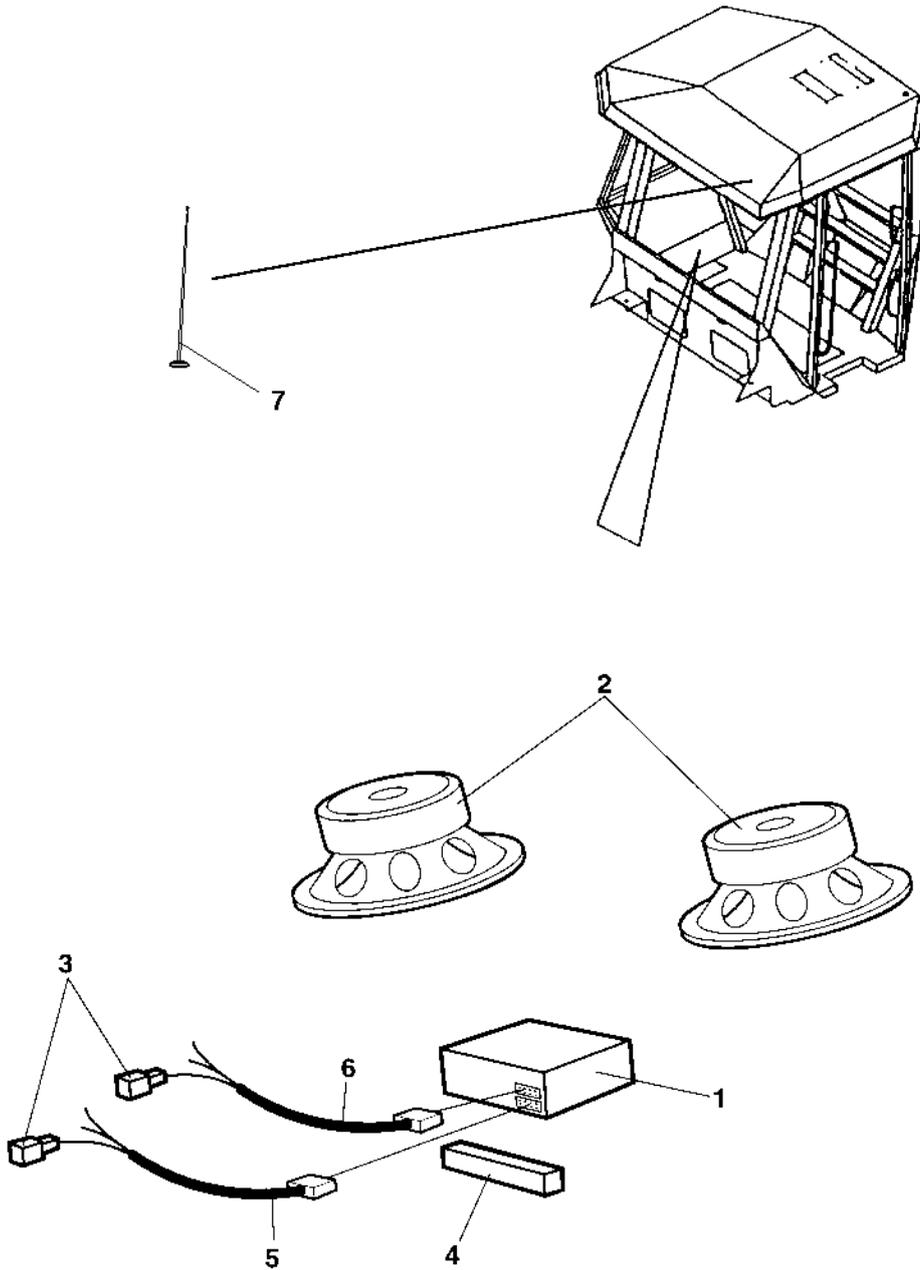


**Cab Exterior, rear mirror**

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

A) Option

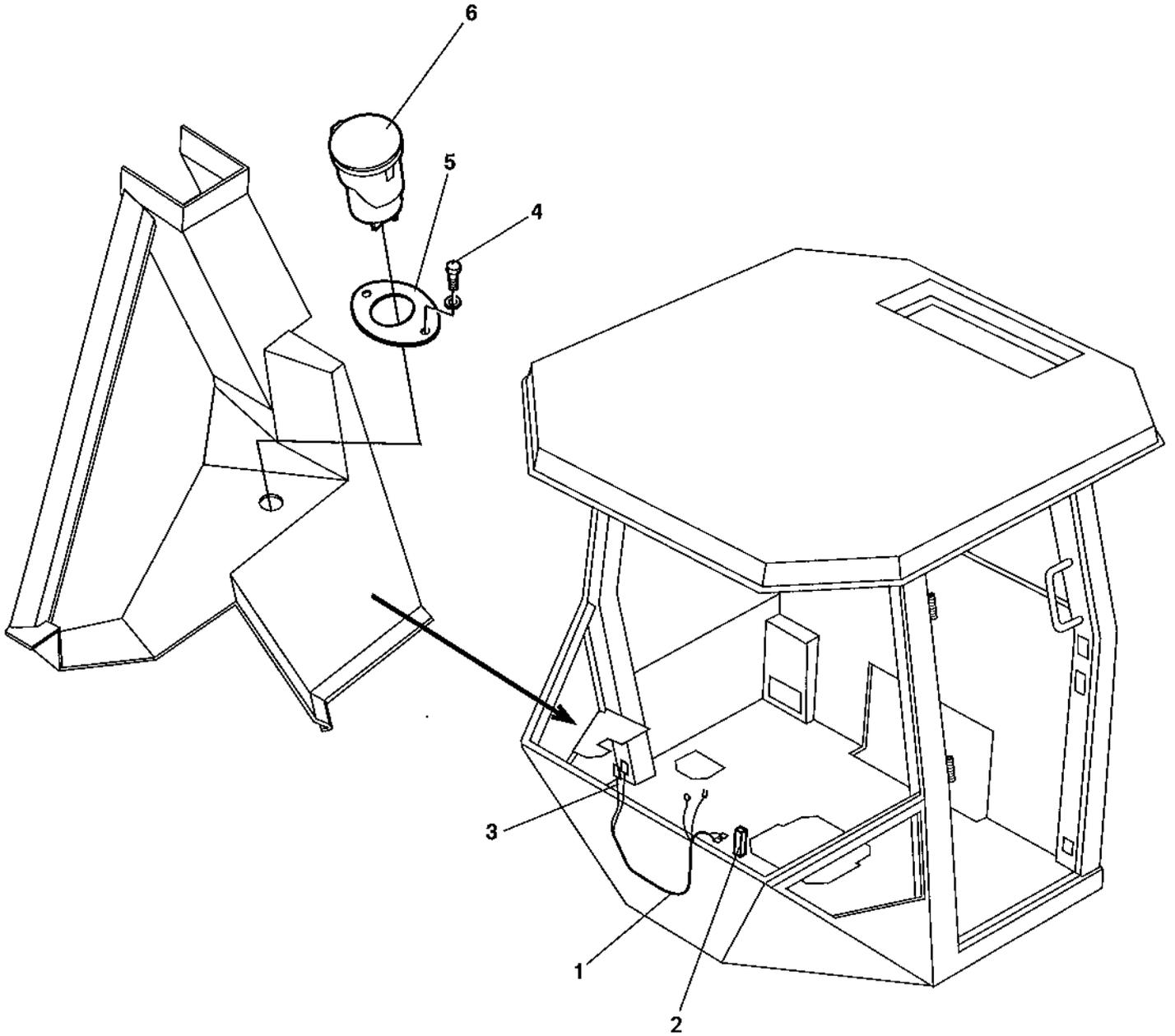
Radio and cassette/cd player Option



**Radio and cassette/cd player Option**

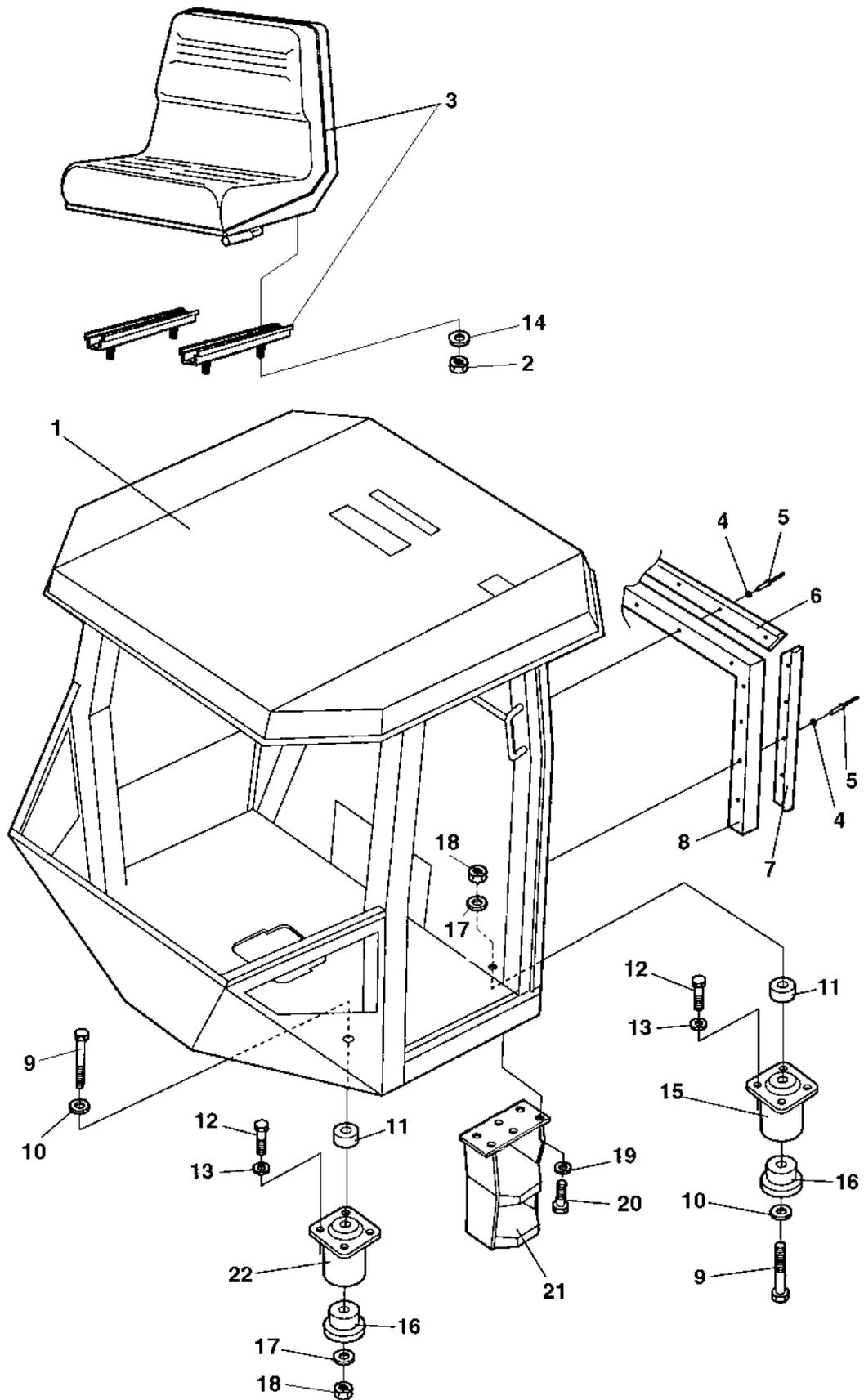
Item	Part No	Rem	Qty	Description	Code
1	4700904939		1	Radio and cassette player	D
	4700791967		1	Radio and cd player	D
2	4700791968	A	1	Loud speakers	
3	4700927403	B	7	Terminal	D
4	4700202043	C	1XL	Rubber strip	D
5	4700904969		1	Power connection	D
6	4700904970		1	Speaker connection	D
7	4700937165		1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

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



**Cab, 12V contact**

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



**Cab mounting**

Item	Part No	Rem	Qty	Description	Code
1				<b>Cab 4700378308 ( Page 280 )</b>	
2	4700570005		4	Nut M8	C
3	4700377518	D	1	Drivers seat, cpl	D
4	4700927974		13	Washer	C
5	4700904433		13	Blind rivet	
6	4700372785		1	List	D
7	4700382582		2	List	D
8	4700372494	A	N	Rubber strip	D
9	4700791218		4	Screw M20x200	D
10	4700904233		4	Washer 21x36x3	C
11	4700384759		4	Spacer	D
12	4700500195		16	Screw	C
13	4700904231		16	Washer 13x24x2 300 HV	C
14	4700904229		4	Steel plain washer 8,4x16x1,5	C
15	4700374606	B	2	Shock absorber Green	D
16	4700372457		4	Back-up ring	C
17	4700903290		4	Washer 21x36x6	C
18	4700901145		4	Lock nut M20-10	
19	4700904230		6	Steel plain washer	C
20	4700500029		6	Hexagon head screw	C
21	4700376252		1	Step	D
22	4700374607	C	2	Shock absorber Yellow	D
23	4700382397		2	Spacer	D

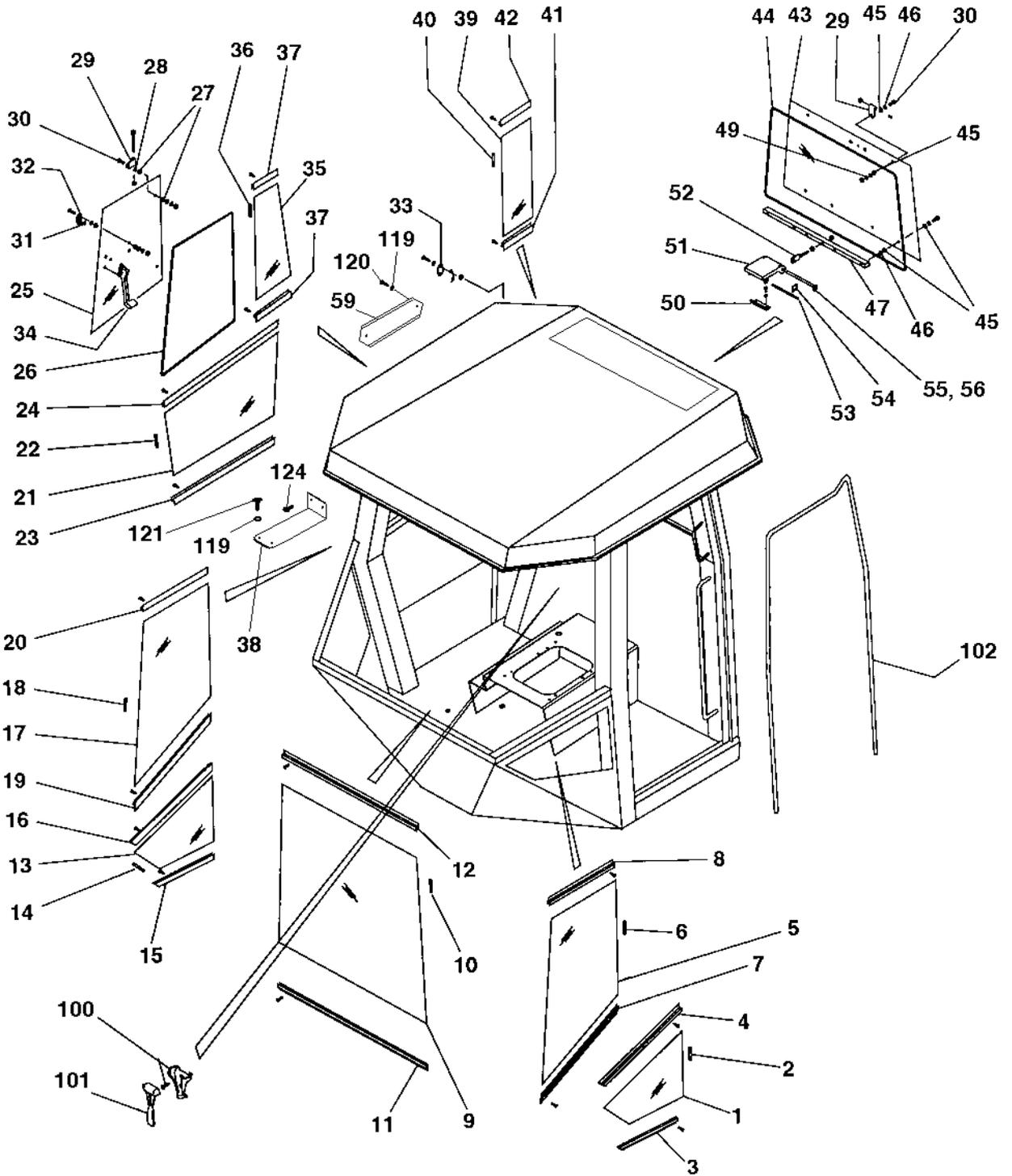
- A) L=2400 mm
- B) Rear
- C) Front
- D) Option



**Cab 4700378308**

Item	Part No	Rem Qty	Description	Code
130			Cab Screens ( Page 282 )	
140			Cab Door, left side ( Page 286 )	
150			Cab Interior rear mirror ( Page 288 )	
170			Wiper arm with blade, front ( Page 290 )	
180			Cab Electric ( Page 292 )	

**Cab Screens**

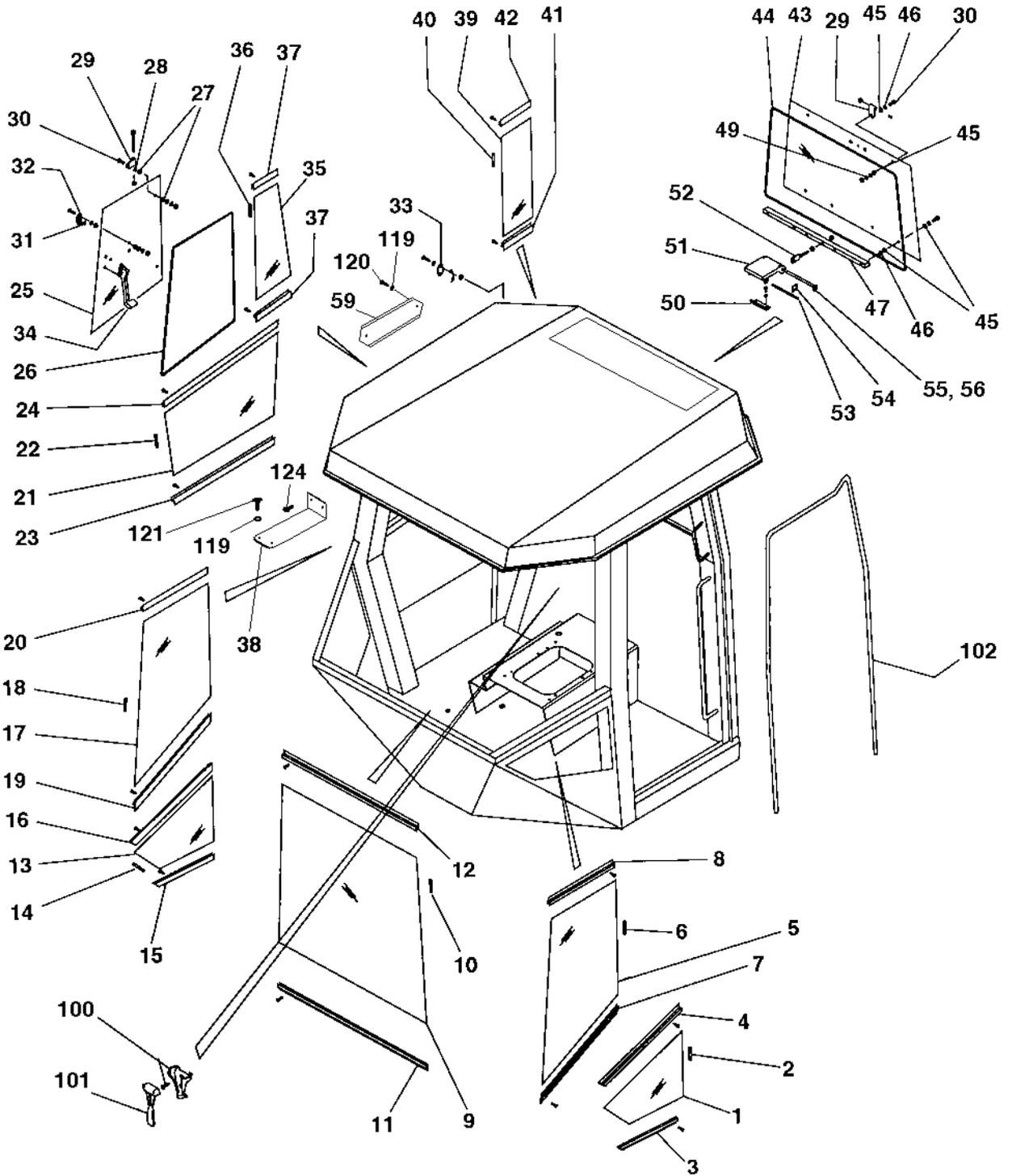


**Cab Screens**

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	D
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	D
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	D
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	

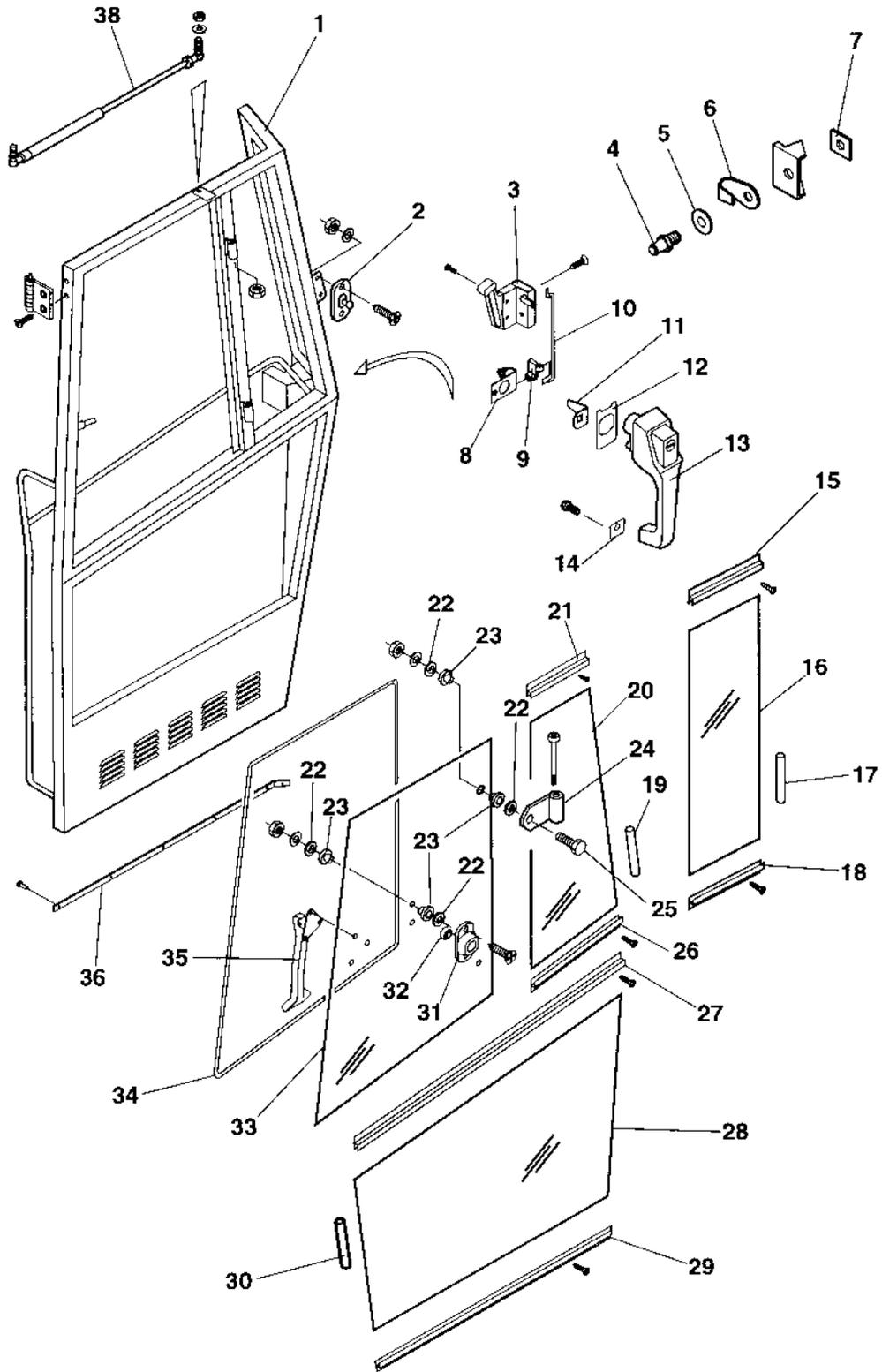
- A) L=1100 mm
- B) L=1400 mm
- C) L=1900 mm
- D) L=2100 mm
- E) L=2700 mm
- F) L=3300 mm

**Cab Screens**



**Cab Screens**

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

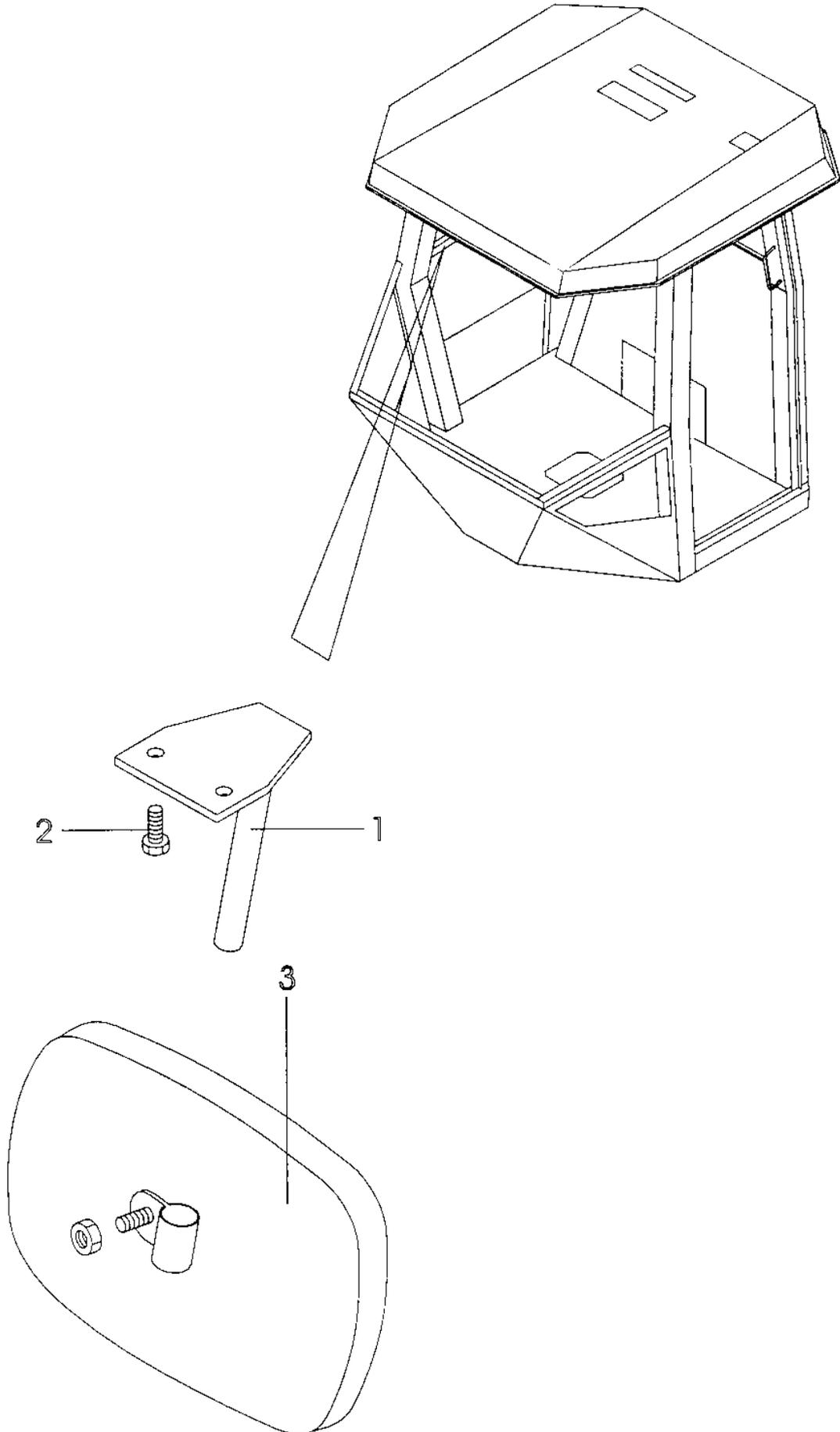


**Cab Door, left side**

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

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

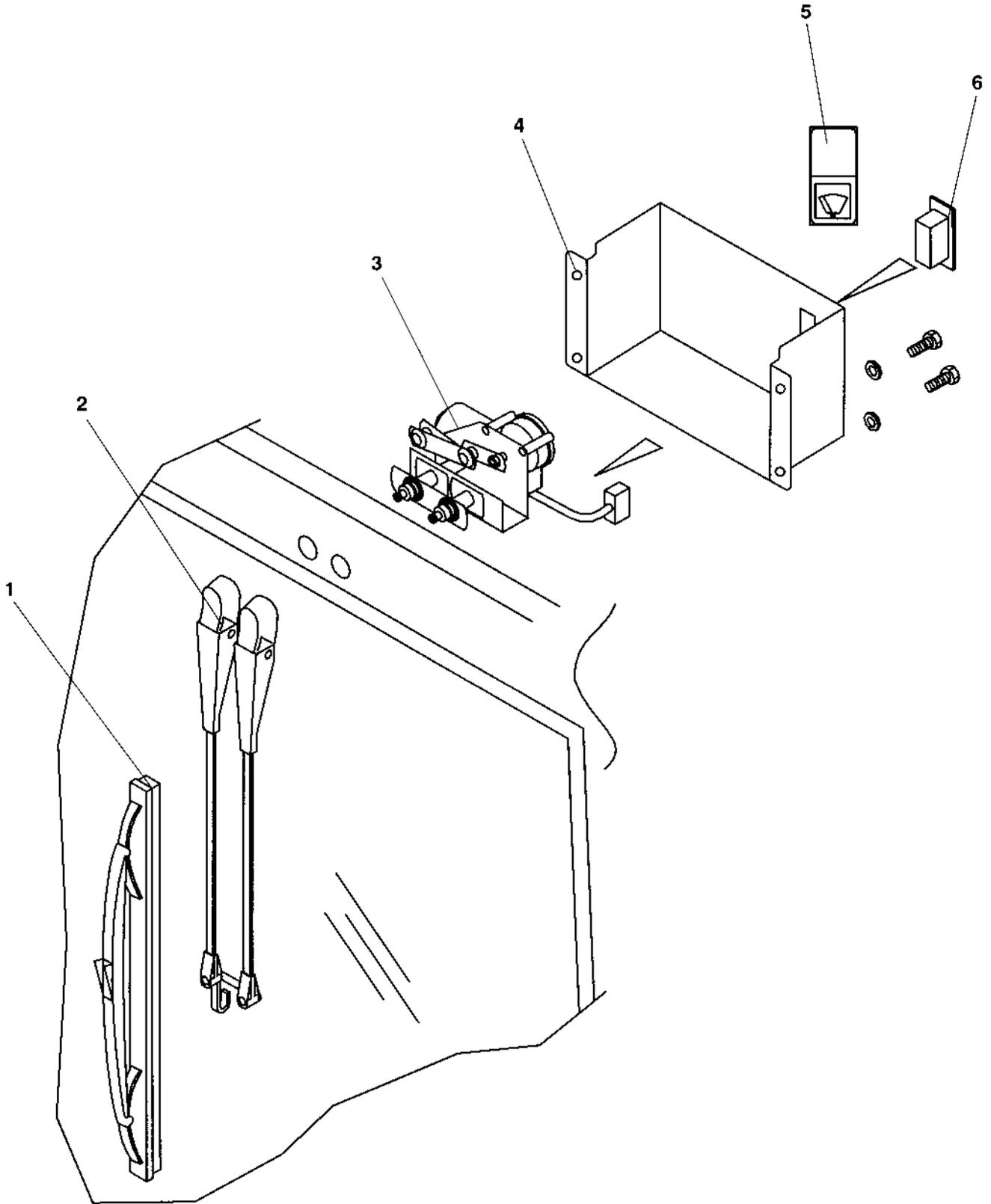
**Cab Interior rear mirror**



**Cab Interior rear mirror**

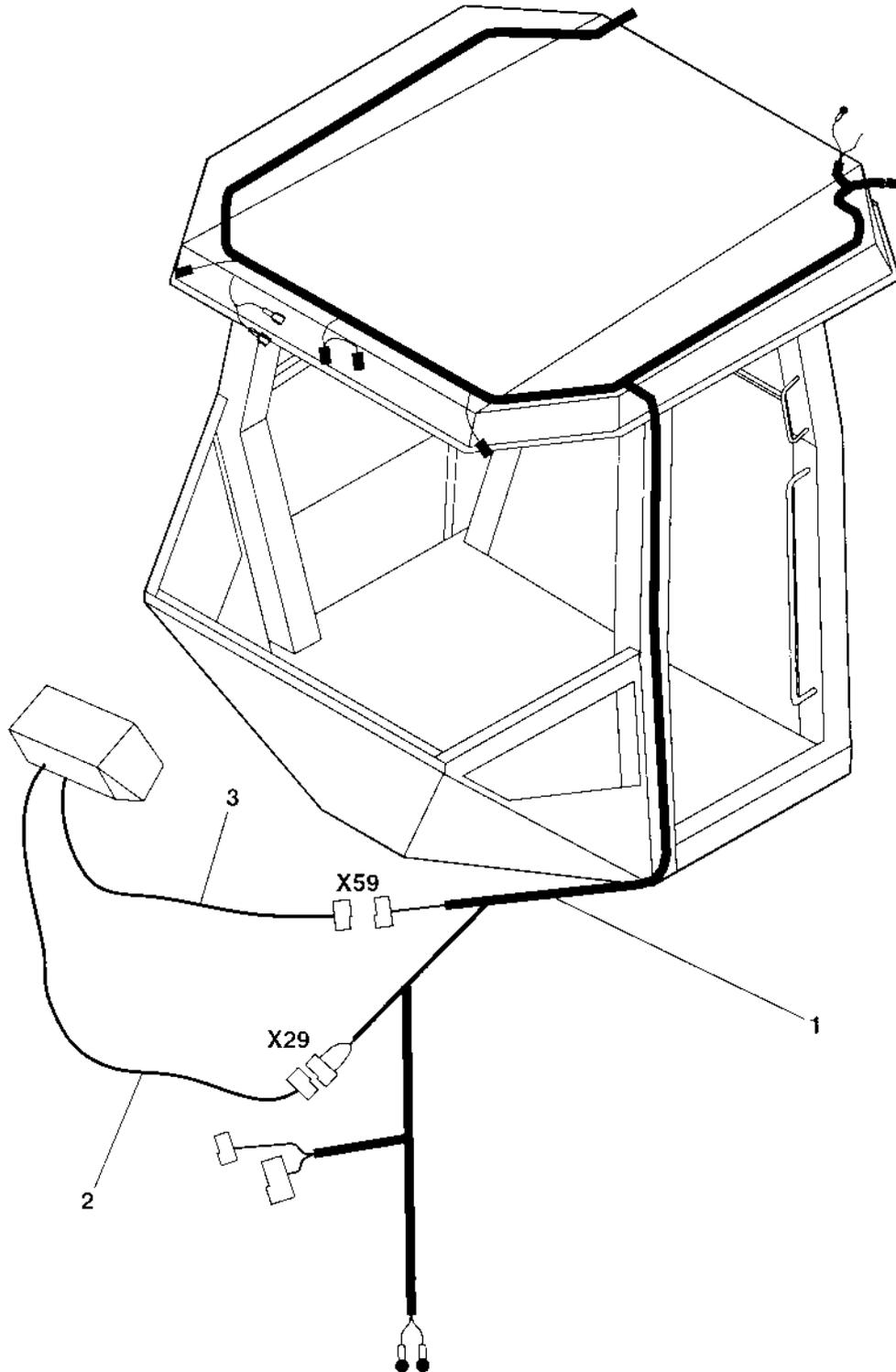
<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
1	4700908623	1	Bracket	D
2	4700535005	2	Screw M5x12	D
3	4700908624	1	Rear mirror	D

Wiper arm with blade, front



**Wiper arm with blade, front**

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

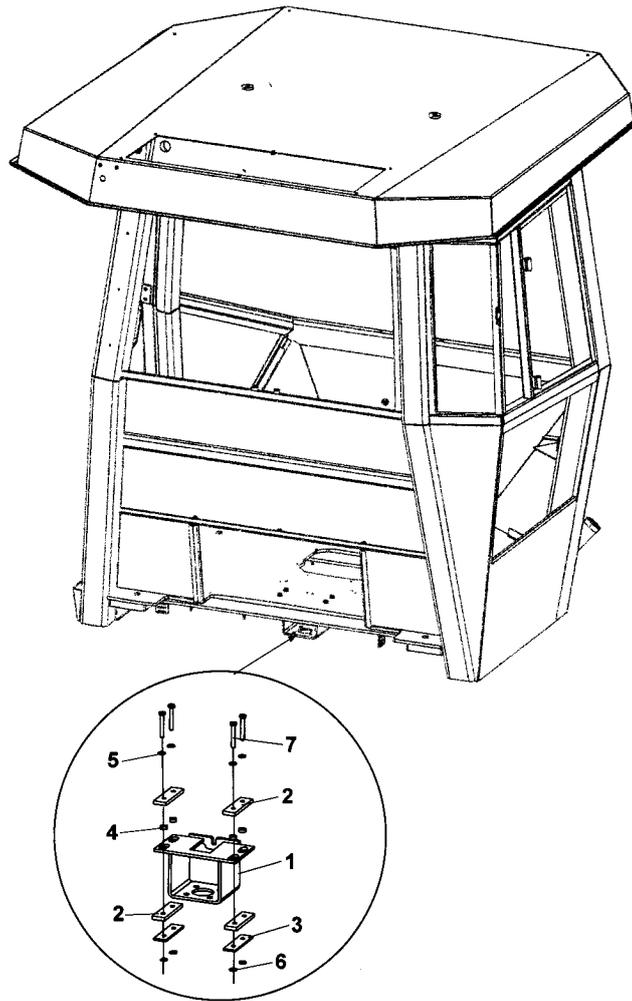


**Cab Electric**

Item	Part No	Rem	Qty	Description	Code
1	4700937870	A	1	Cable harness	D
2	4700384403	B	1	Cable harness	D
3	4700384402	C	1	Cable harness	D

- A) Main supply
- B) Horn
- C) Windshield wiper

**Bracket, Steering valve vibration isolated Option**



**Bracket, Steering valve vibration isolated Option**

Item	Part No	Rem	Qty	Description	Code
1	4812114277		1	Bracket	
2	4812114369		4	Rubber cloth	
3	4812114371		2	Flat bar	
4	4700904984	A	4	Fuel hose	C
5	4700904229		8	Steel plain washer 8,4x16x1,5	C
6	4700586003		4	Lock nut M8	C
7	4700500067		4	Screw M8-1,25x55 8,8	C

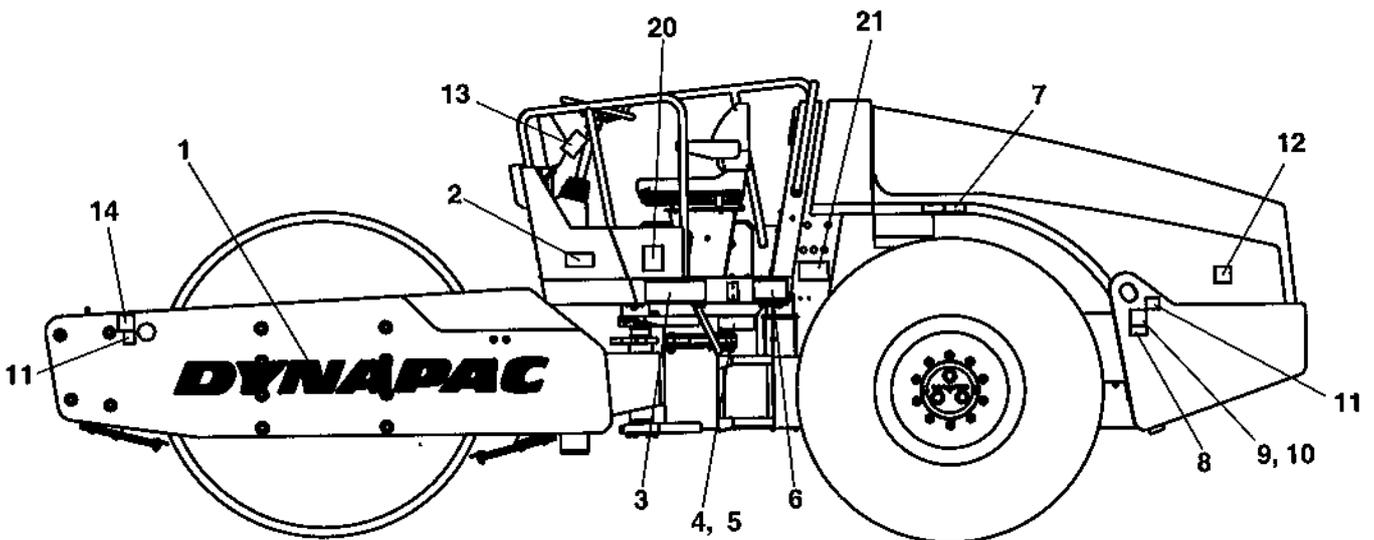
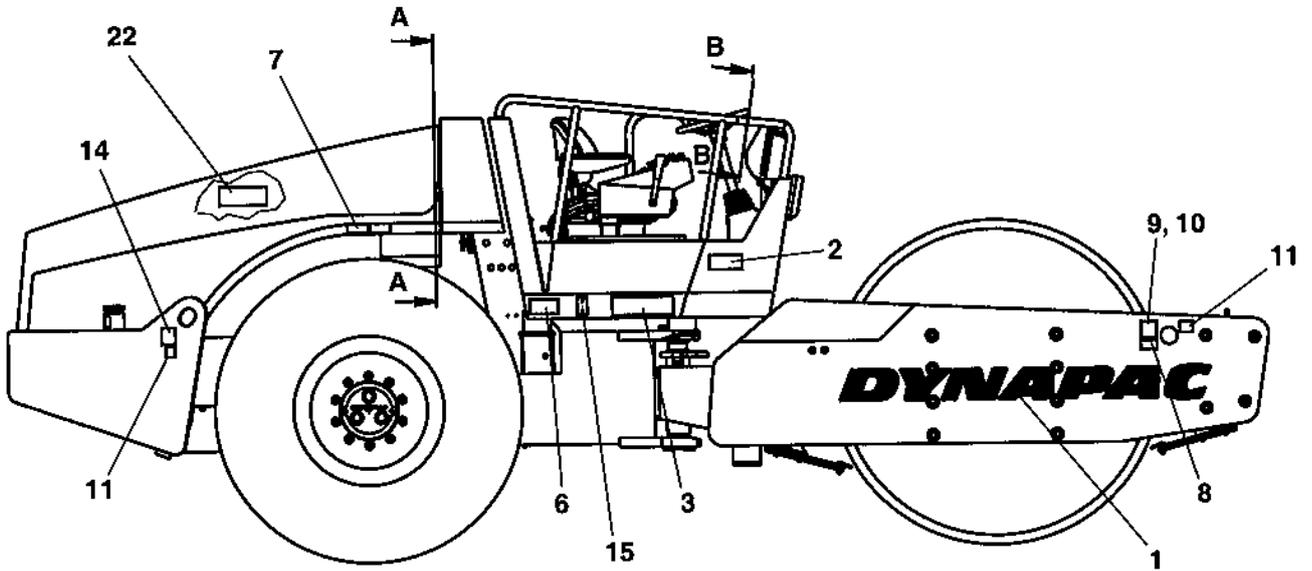
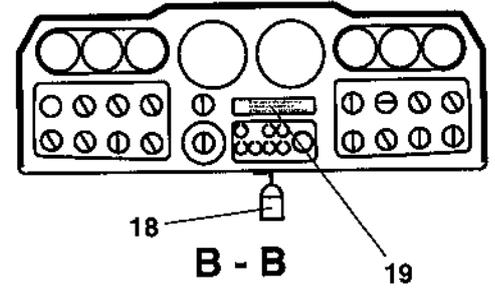
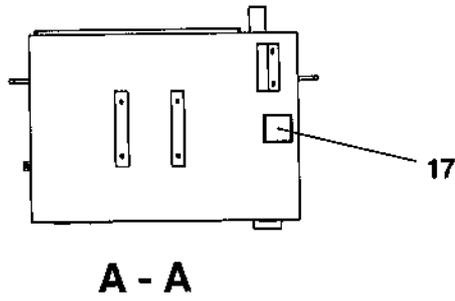
A) L = 0,3 m



**Decals**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
10			Decals ( Page 298 )	
20			Decals ( Page 300 )	

Decals

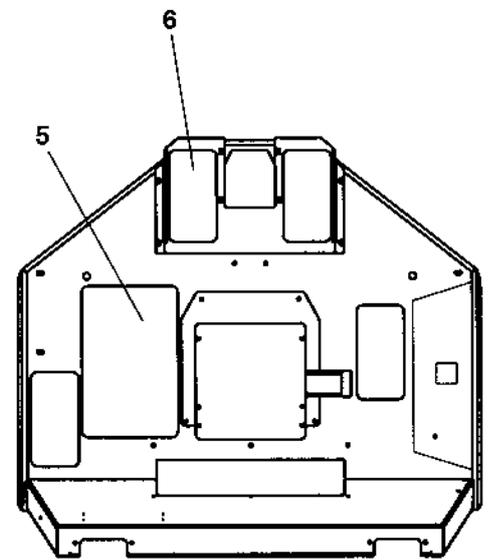
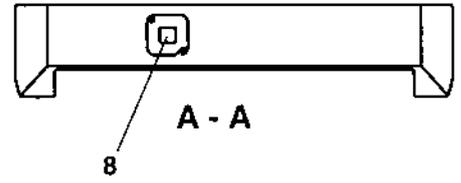
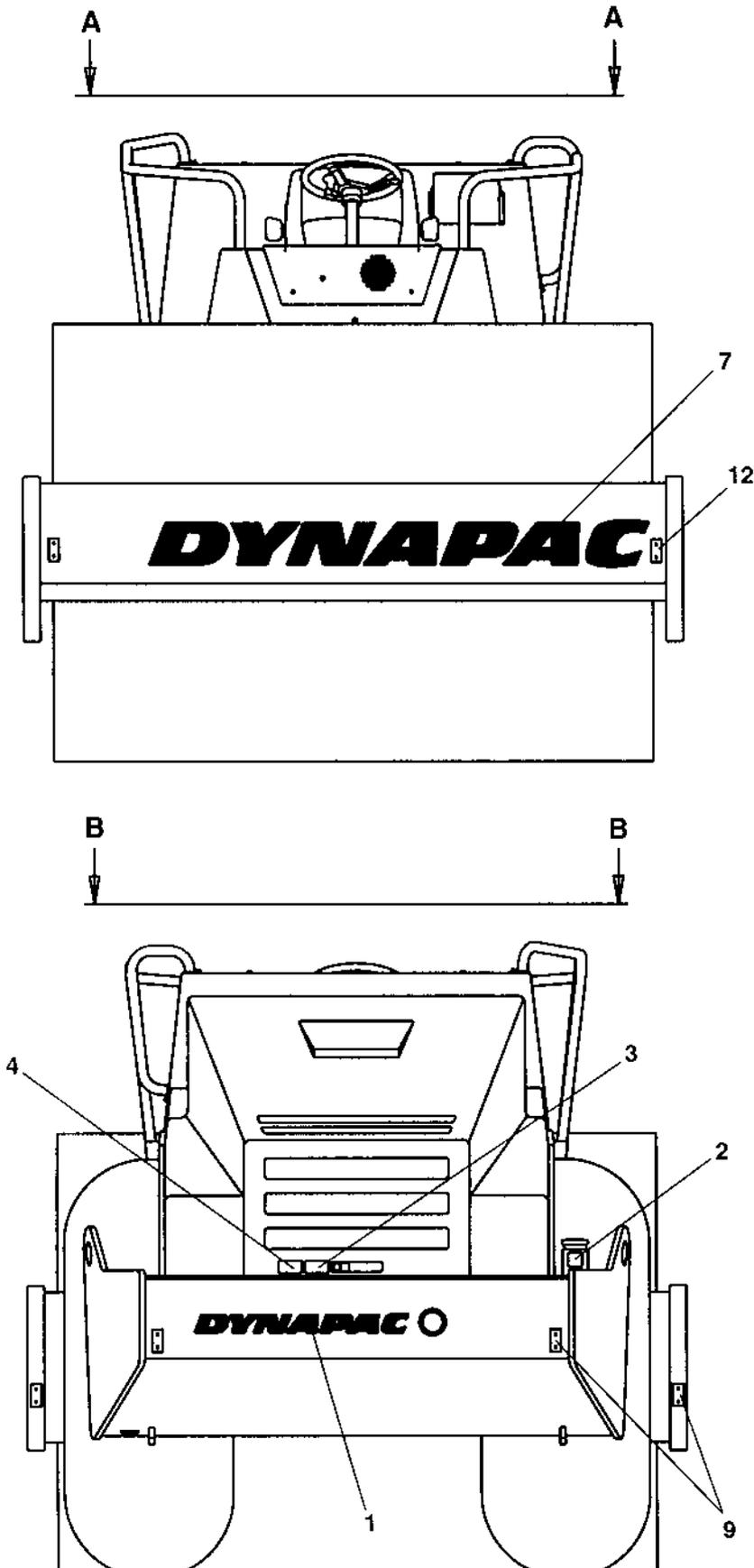


**Decals**

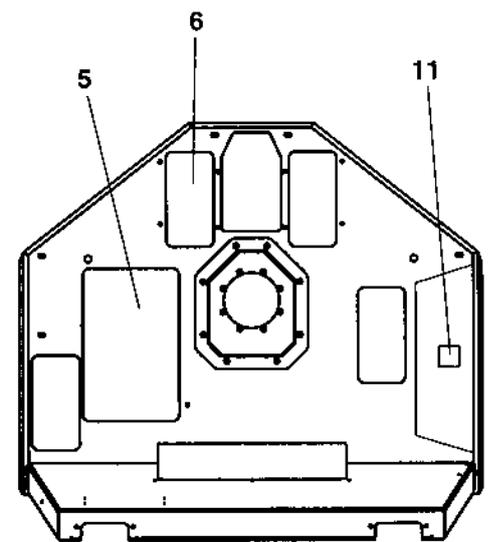
Item	Part No	Rem Qty	Description	Code
1	4700904068	2	Decal "DYNAPAC" L=1770 mm	
2	4700903422	2	Decal "SAFETY"	D
3	4700904072	2	Decal "MODEL CODE" White	D
	4700904073	2	Decal "MODEL CODE" Red	D
4	F	1	Product identification plate	
	A,F	1	Product identification plate CE	
5	4700624005	4	Blind rivet 3,2x6,1	C
6	4700903459	2	Decal "SAFETY"	D
7	4700991990	2	Decal "TYRE PRESSURE" 110-150kPA/16-21psi	D
8	4700908229	2	Safety decal	D
9	4700904870	2	Lifting sign	D
10	4700624005	8	Blind rivet 3,2x6,1	C
11	4700382751	4	Decal "TIE DOWN POINT"	D
12	4700904835	1	Decal "BATTERY POWER"	D
13	4700384160	1	Loading/Unloading instruction	D
14	4700588176	2	Decal "LIFT POINT"	D
15	4700377744	2	Reflector, yellow	D
17	4700272373	1	Decal "HYDRAULIC OIL"	D
18	4700358881	1	Pad lock	D
19	47386084SED,E	1	Warning plate Swedish	
	47386084END,E	1	Warning plate English	
	47386084DED,E	1	Warning plate German	
	47386084IT D,E	1	Warning plate Italian	
	47386084ESD,E	1	Warning plate Spanish	
	47386084FRD,E	1	Warning plate French	
	47386084NOD,E	1	Warning plate Norwegian	
	47386084DKD,E	1	Warning plate Danish	
	47386084FI D,E	1	Warning plate Finnish	
	47386084PTD,E	1	Warning plate Portuguese	
	47386084NLD,E	1	Warning plate Dutch	
	47386084GRD,E	1	Warning plate Greek	
	47386084IS D,E	1	Warning plate Icelandic	
	47386084CND,E	1	Warning plate Chinese	
	47386084BRD,E	1	Warning plate Brazil	
20	4700791279	1	Decal "Sound power level" 109dB	D
	4700791281	1	Decal "Sound power level" 111dB	D
21	4700791094	1	Decal "RUS 127 approved" Option	D
22	4700791642	1	Decal "WARNING" Use of starting fluid prohib.	D

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

Decals



B - B



B - B

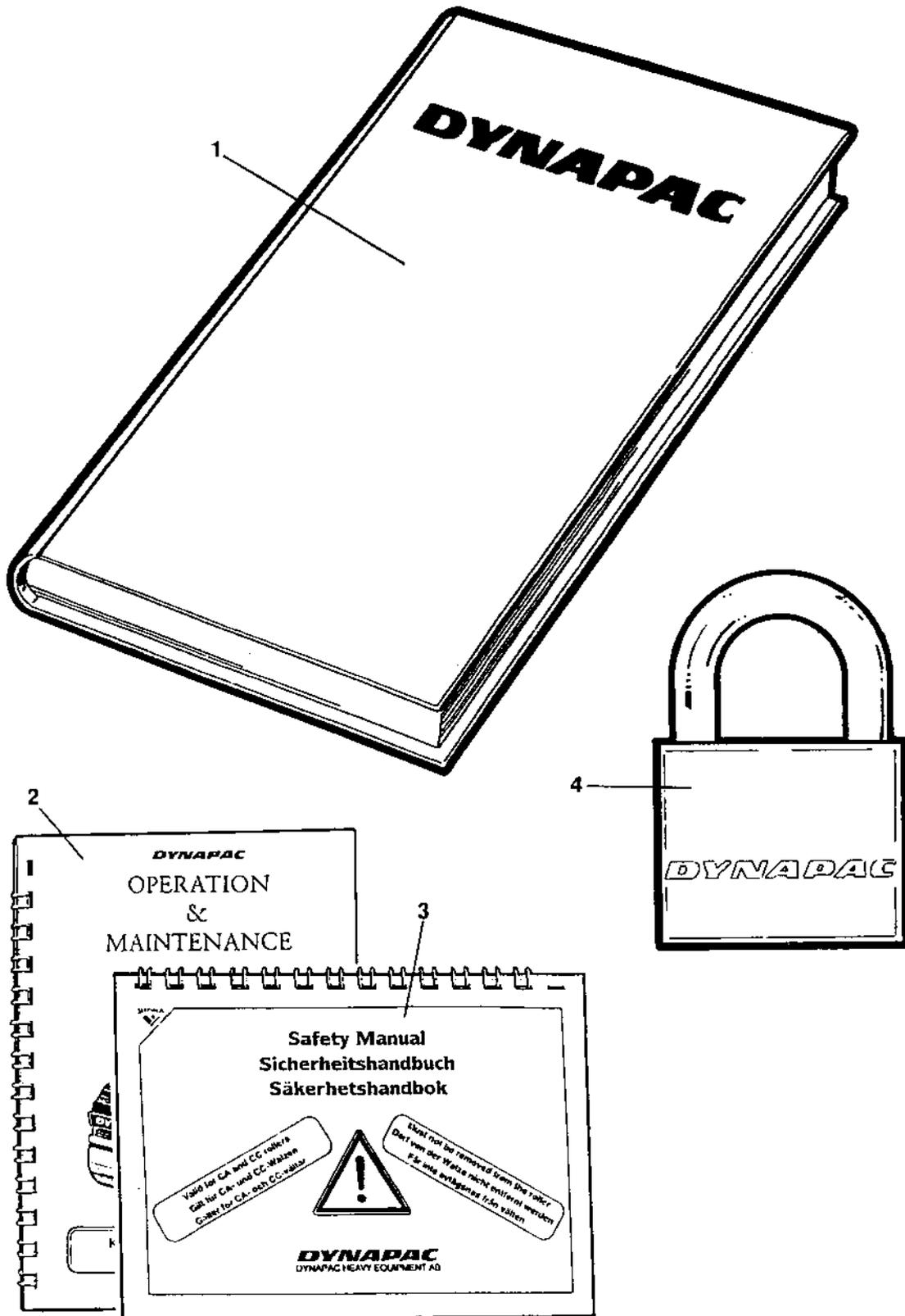
**Decals**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
1	4700904069	1	Decal "DYNAPAC" L=760 mm	D
2	4700991658	1	Decal "FUEL"	D
3	4700903423	1	Decal "SAFETY"	D
4	4700903424	1	Decal "HOT SURFACE"	D
5	4700373364	1	Slip protection	D
6	4700373363	4	Slip protection	
7	4700904068	1	Decal "DYNAPAC" L=1770 mm	
8	4700272372	1	Decal "HYDRAULIC OIL"	D
	4700904601	1	Decal "BIO HYDRAULIC OIL"	D
	4700792772	1	Decal "BIO HYDRAULIC OIL" PANOLIN	D
9	4700377742	4	Reflector, red	D
11	4700903425	1	Decal "SAFETY MANUAL"	D
12	4700377743	2	Reflector, white	D



**Standard equipment**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
10			Standard equipment ( Page 304 )	



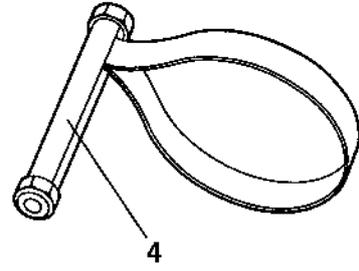
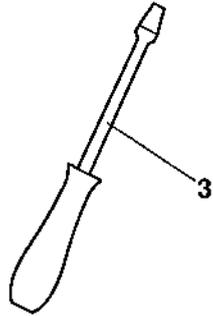
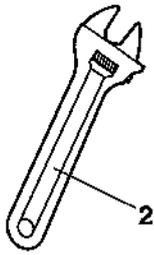
Standard equipment

Item	Part No	Rem Qty	Description	Code
1		1	Documentation ISCA602D	
		1	. Warranty registration card	
		1	. Spare parts catalogue SCA602D	
		1	. Instruction manual Cummins QSB 6.7C	
2		1	. Operation / maintenance instruction ICA602	
3		1	. Safety manual RSAFE	
4	4700358881	1	Pad lock	D

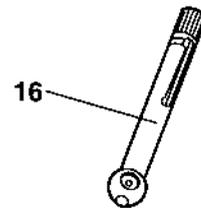
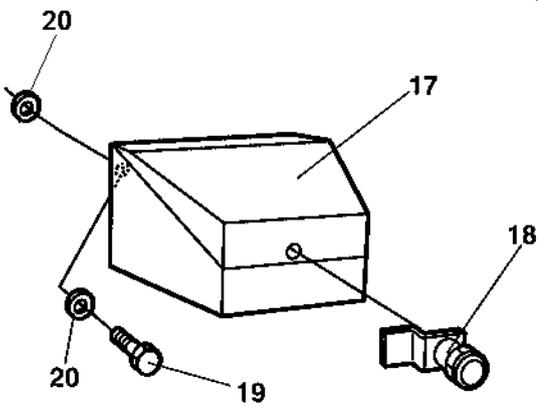
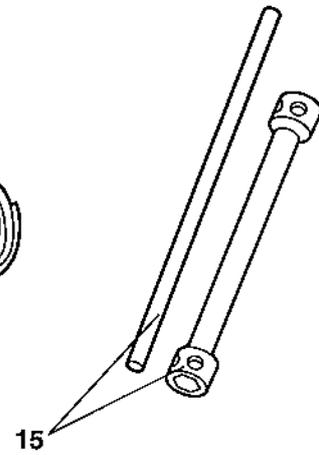
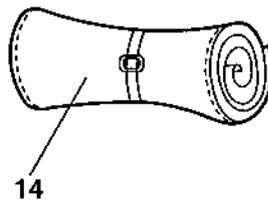
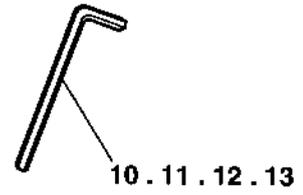
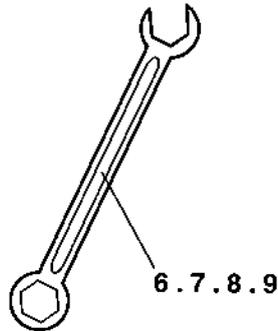
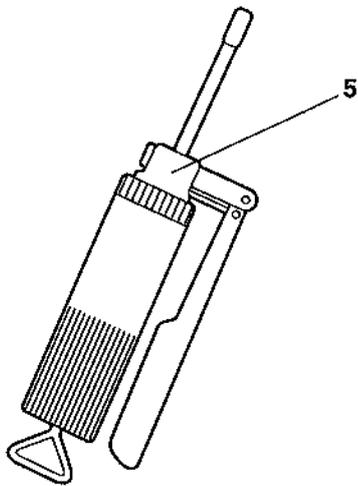


**Optional equipment**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
10			Tool equipment ( Page 308 )	
20			SMV-sign, First aid box ( Page 310 )	
30			Canopy ( Page 312 )	
45			Air conditioner assembly ( Page 314 )	
48			Air conditioner and heater, Simple cab ( Page 316 )	
50	4700383413		Condensor, cpl ( Page 320 )	
55			Air conditioner and heater unit ( Page 322 )	
70			Evaporator assembly ( Page 324 )	
100			Fire extinguisher assembly ( Page 326 )	
105			Fire extinguisher Platform ( Page 328 )	
110			Fire extinguisher Cab ( Page 330 )	
126			Anti-spin CA ( Page 332 )	
			Anti-spin CA ( Page 344 )	
130			Anti spin, Potentiometer installation ( Page 346 )	



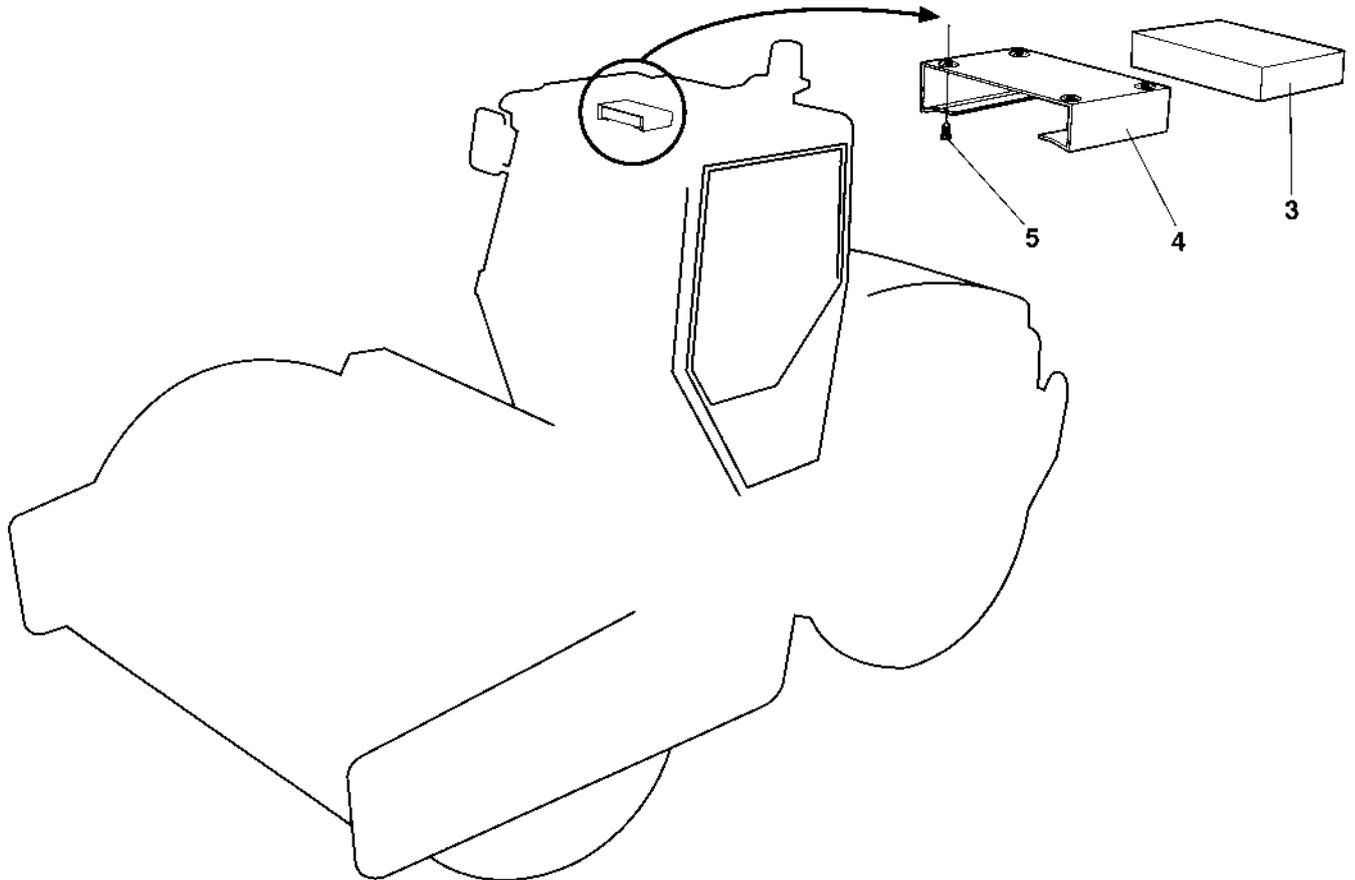
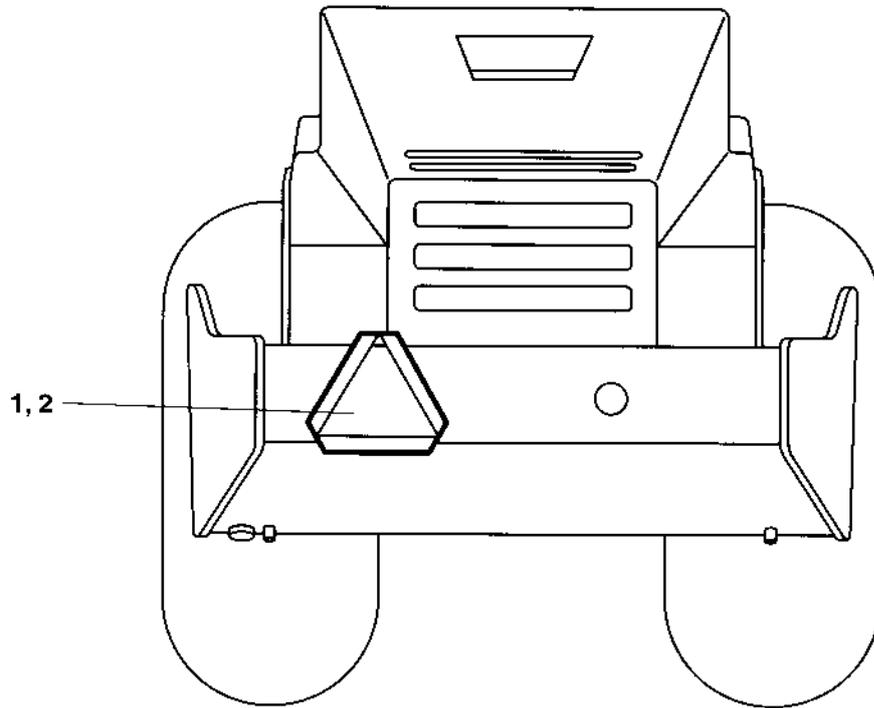
1



**Tool equipment**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
1	4700355890	1	Tool set Cpl	D
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 10mm	
7		1	. Open end spanner 13mm	
8		1	. Open end spanner 16mm	
9		1	. Open end spanner 18mm	
10		1	. Allen wrench 10mm	
11		1	. Allen wrench 12mm	
12		1	. Allen wrench 6mm	
13		1	. Allen wrench 8mm	
14		1	. Tool bag	
15		1	. Wheel nut key 30/32mm	
16	4700901220	1	. Pressure gauge	B
17	4700372837	1	Tool box	D
18	4700372658	1	. Lock	D
19	4700500021	3	Screw M8-1,25x25 8.8	C
20	4700904640	6	Washer 8,4x22x3	C

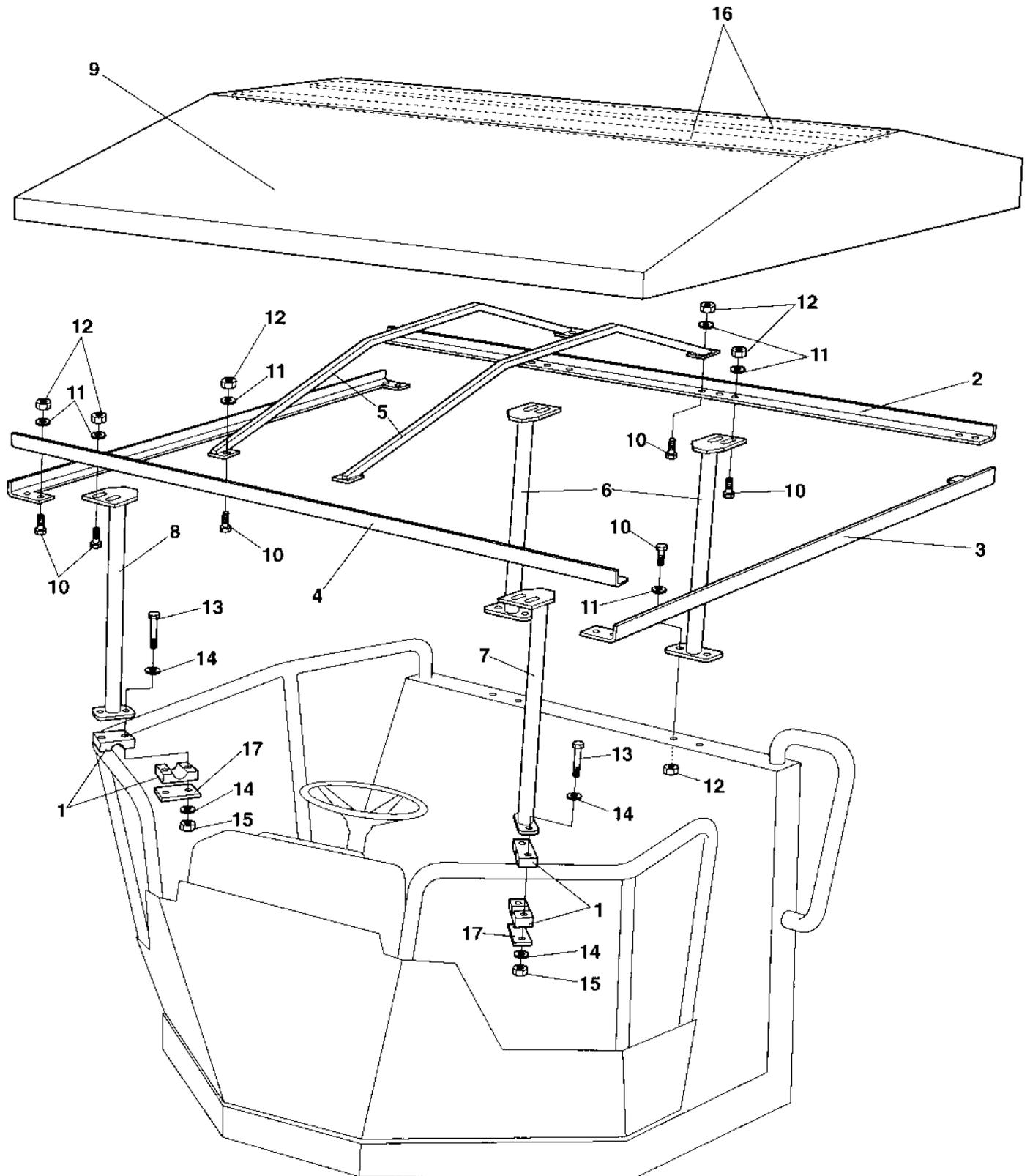
**SMV-sign, First aid box**



**SMV-sign, First aid box**

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

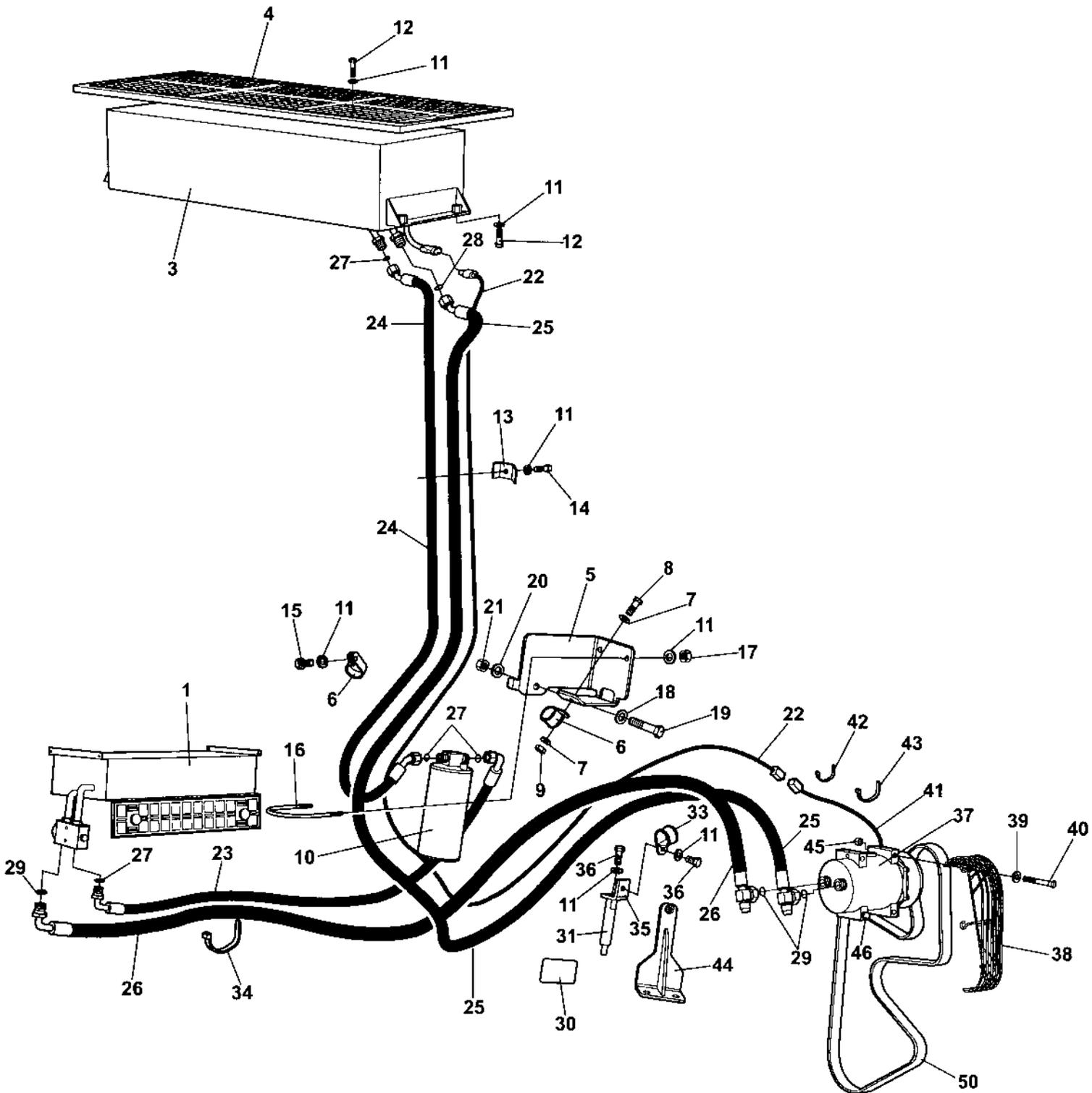
Canopy



**Canopy**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
1	4700904340	2	Pipe clamp	
2	4700373746	1	Canopy profile	D
3	4700373747	2	Canopy profile	D
4	4700373748	1	Canopy profile	D
5	4700373749	4	Canopy rib	D
6	4700373750	2	Canopy anchor	D
7	4700373752	1	Canopy anchor	D
8	4700373756	1	Canopy anchor	D
9	4700373906	1	Roof	D
10	4700500021	24	Screw M8-1,25x25 8.8	C
11	4700904229	44	Steel plain washer 8,4x16x1,5	C
12	4700586003	20	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	D
17	4700924791	2	Cover plate	

**Air conditioner assembly**

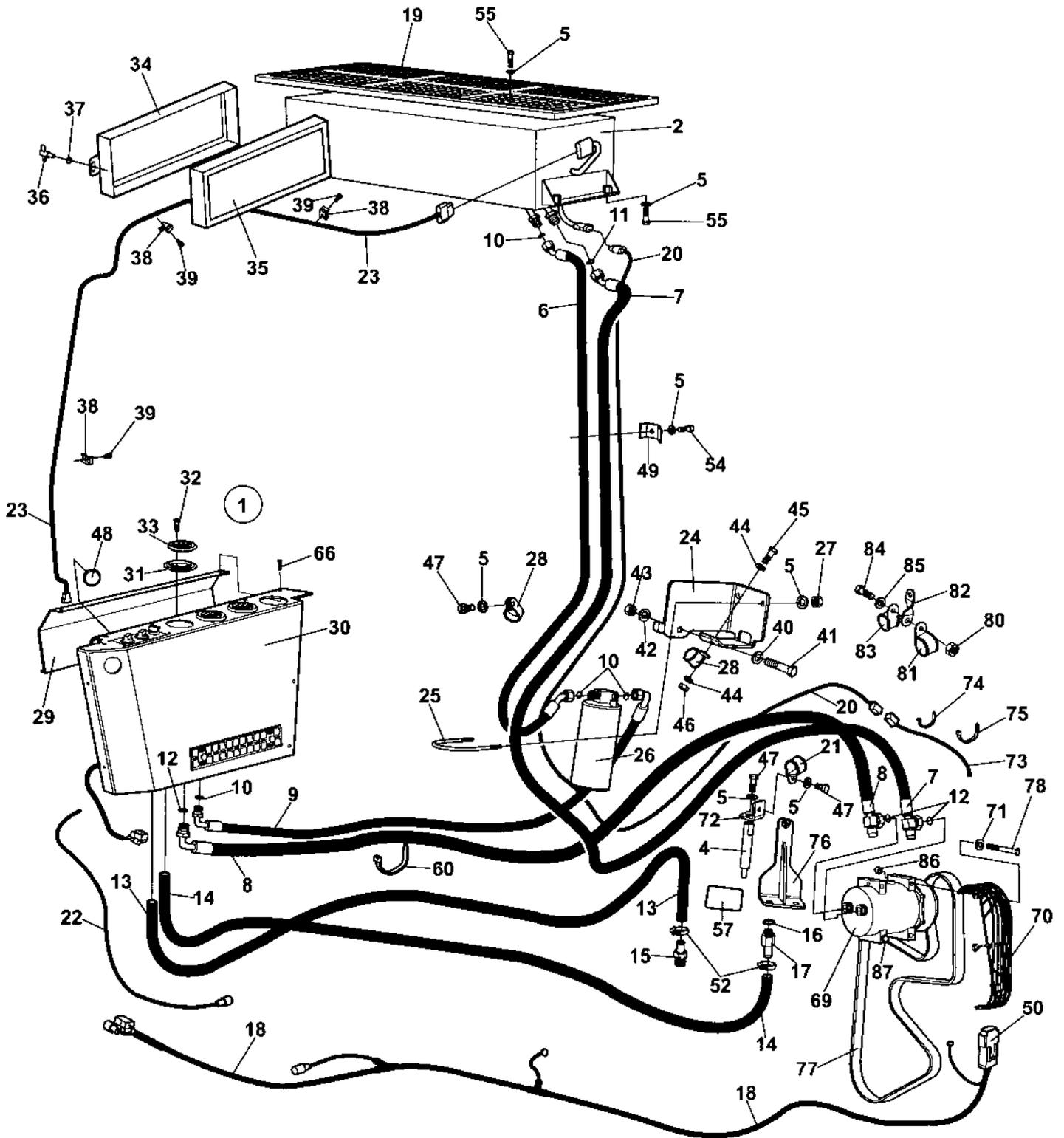


**Air conditioner assembly**

Item	Part No	Rem	Qty	Description	Code
1				<b>Evaporator assembly ( Page 324 )</b>	
3	4700383413			<b>Condensor, cpl ( Page 320 )</b>	
4	4700384589	1		Cover	D
5	4700393954	1		Holder	D
6	4700921056	2		Clamp	C
7	4700904228	2		Washer 6,4x12x1,5	C
8	4700500013	1		Screw M6-1x16 8,8	C
9	4700570004	1		Nut M6X1,00 -8 A2K	C
10	4700393955	1		Drying filter	D
11	4700904229	18		Steel plain washer 8,4x16x1,5	C
12	4700500022	10		Screw M8x30H 8.8 A2K	C
13	4700346230	3		Clamp	D
14	4700500023	3		Screw M8-1,25x40 8,8	C
15	4700500019	1		Hexagon head screw M8x16H 8,8	C
16	4700313093	1		Pipe clamp	D
17	4700570005	2		Nut M8	C
18	4700904230	1		Steel plain washer	C
19	4700500192	1		Screw M10x80	C
20	4700904567	1		Washer 10,5x28x6 HB305	C
21	4700570006	1		Nut	B
22	4700390824	1		Cable harness	D
23	4700384875	1		Hose	C
24	4700384876	1		Hose	C
25	4700390833	1		Hose	C
26	4700390834	1		Hose	C
27	4700384877	4		O-ring Size 6	C
28	4700384878	1		O-ring Size 8	C
29	4700384879	3		O-ring Size 10	C
30	4700904165	1		Safety decal Toxic gases	D
31	4700393855	1		Distance screw	D
33	4700921044	1		Clamp	C
34	4700313102			Cable ties	
35	4700908136	1		Bracket	D
36	4700500053	2		Screw M8x20H 8.8	C
37	4700390823	1		Compressor	D
38	4812113010	1		Belt guard	
39	4700904734	2		Steel plain washer	
40	4700500180	2		Screw	C
41	4700792015	1		Conduit	
42	4700313068			Cable ties L=92 mm	
43	4700925802			Cable ties L=142 mm	C
44	4700391761	A	1	Bracket Old version	D
45	4700945314		2	Guide ring	
46	4700945315		3	Screw M8X100	D
50		B	1	V-belt	

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

Air conditioner and heater, Simple cab



**Air conditioner and heater, Simple cab**

Item	Part No	Rem	Qty	Description	Code
1			1	<b>Air conditioner and heater unit ( Page 322 )</b>	
2	4700383413		1	<b>Condensor, cpl ( Page 320 )</b>	
4	4700393855		1	Distance screw	D
5	4700904229		18	Steel plain washer 8,4x16x1,5	C
6	4700384876		1	Hose	C
7	4700390833		1	Hose	C
8	4700390834		1	Hose	C
9	4700384875		1	Hose	C
10	4700384877		4	O-ring Size 6	C
11	4700384878		1	O-ring Size 8	C
12	4700384879		3	O-ring Size 10	C
13	4700937737	A	1XL	Hose	
14	4700937737	B	1XL	Hose	
15	4700387638		1	Hose connection	
16	4700330330		1	Copper washer	
17	4700391303		1	Hose connection	
18	4700387466		1	Cable harness	D
19	4700384589		1	Cover	D
20	4700390824		1	Cable harness	D
21	4700921044		1	Clamp	C
22	4700387467		1	Cable harness	D
23	4700379275		1	Cable harness	D
24	4700393954		1	Holder	D
25	4700313093		1	Pipe clamp	D
26	4700393955		1	Drying filter	D
27	4700586003		2	Lock nut M8	C
28	4700921056		2	Clamp	C
29	4700379285		1	Panel	D
30	4700379286		1	Panel	D
31	4700385443		3	Ring	D
32	4700938691		12	Screw	C
33	4700385442		3	Air nozzle	D
34	4700908501		1	Filter frame	D
35	4700908502		1	Filter	A
36	4700908504		2	Handle	D
37	4700908503		2	O-ring	D
38	4700904543		10	Cable tie holder	
39	4700903852		10	Screw ST4,2x13	C
40	4700904230		1	Steel plain washer	C
41	4700500192		1	Screw M10x80	C
42	4700904567		1	Washer 10,5x28x6 HB305	C
43	4700570006		1	Nut	B
44	4700904228		2	Washer 6,4x12x1,5	C
45	4700500013		1	Screw M6-1x16 8,8	C
46	4700570004		1	Nut M6X1,00 -8 A2K	C
47	4700500053		3	Screw M8x20H 8.8	C
48	4700345870		1	Plug	C
49	4700346230		3	Clamp	D
50	4700904039		1	Fuse 50A Red High	A
52	4700313004		2	Hose clamp	D
54	4700500023		3	Screw M8-1,25x40 8,8	C
55	4700500022		10	Screw M8x30H 8.8 A2K	C
57	4700904165		1	Safety decal Toxic gases	D
60	4700313102			Cable ties	
66	4700792248		5	Screw 4,2 X25	D
69	4700390823		1	Compressor	D
70	4812113010		1	Belt guard	

A) L=2.800M  
B) L=3.200

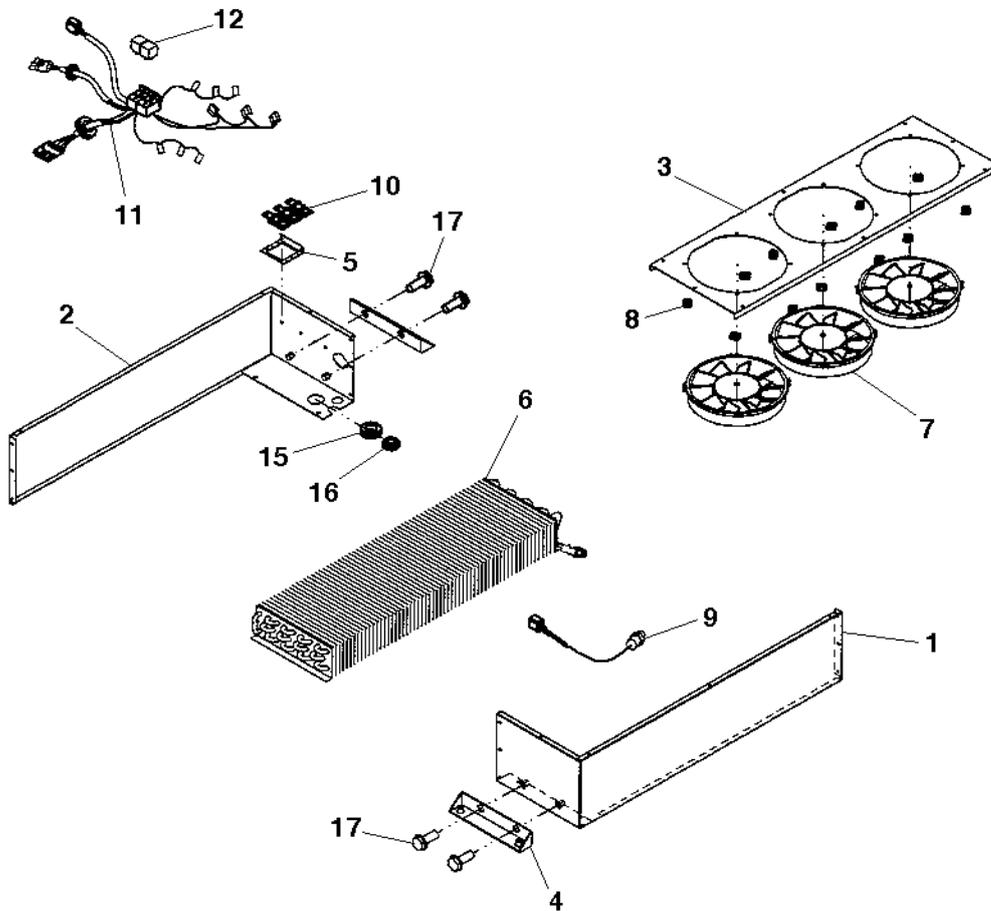


**Air conditioner and heater, Simple cab**

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

C) See section "Engine installation"

4700383413 Condensator, cpl

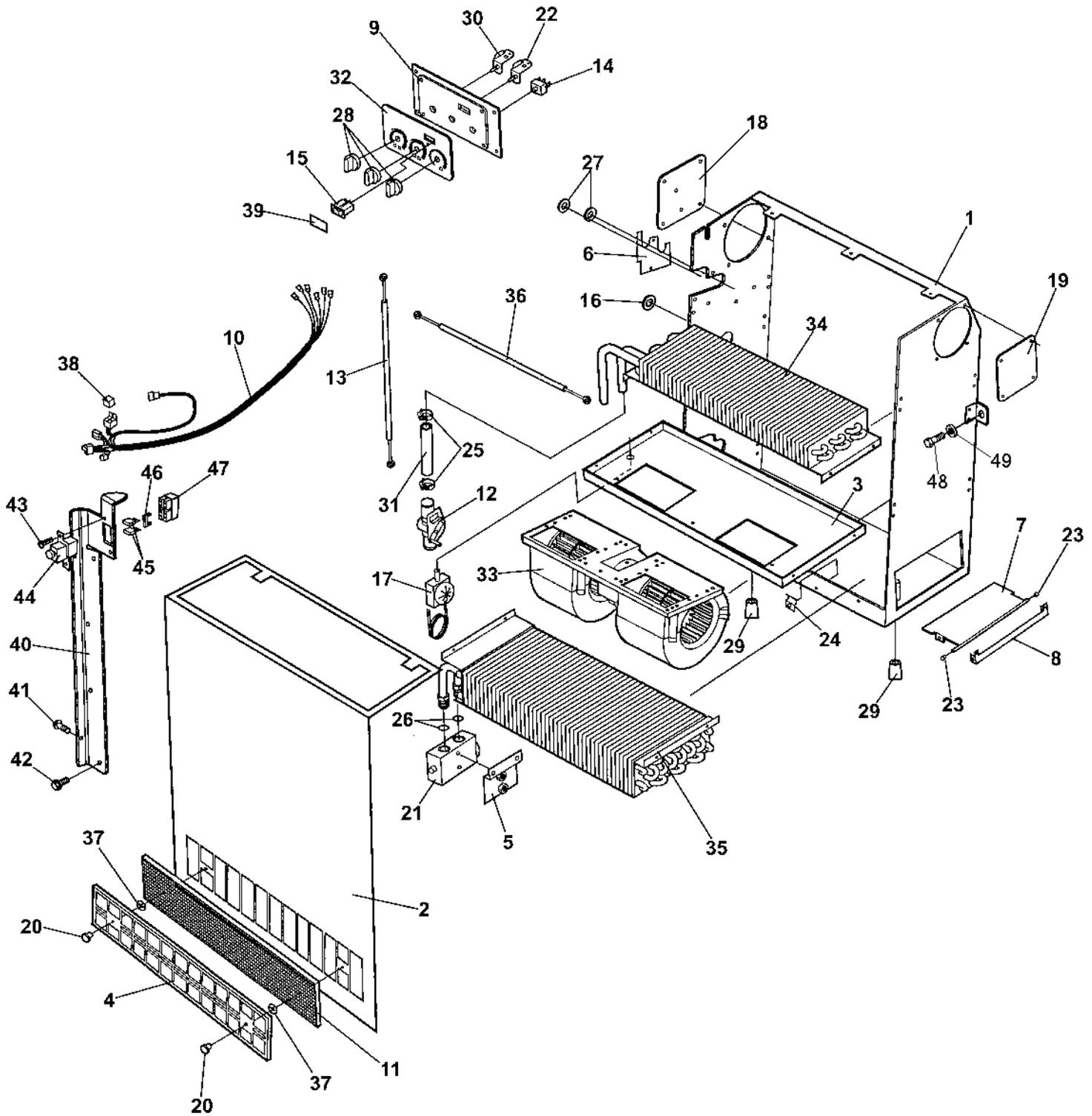


**4700383413 Condensor, cpl**

Item	Part No	Rem	Qty	Description	Code
1	4700938597		1	Cover	D
2	4700938598		1	Cover	D
3	4700938599		1	Fan bracket	D
4	4700938600		2	Condensor bracket	D
5	4700938601		1	Resistor bracket	D
6	4700938602		1	Condensor Coil	B
7	4700938603		3	Fan	C
8	4700938604		12	Clip	D
9	4700938605		1	Pressure switch	B
10	4700938606		3	Resistor	B
11	4700938607	A	1	Cable harness	D
	4812155890	B	1	Cable harness	
12	4700287598		2	Relay 12V-30A	A
	4700287598	C	3	Relay 12V-30A	A
15	4700938608		1	Grommet	D
16	4700938609		1	Grommet	
17	4700901832		4	Screw	C

- A) Replaced by Cable harness P/N 4812155890.  
B) Cable harness withh 3 Relays, replaces Cable harness P/N 4700938607.  
C) Used with Cable harness 4812155890.

**Air conditioner and heater unit**

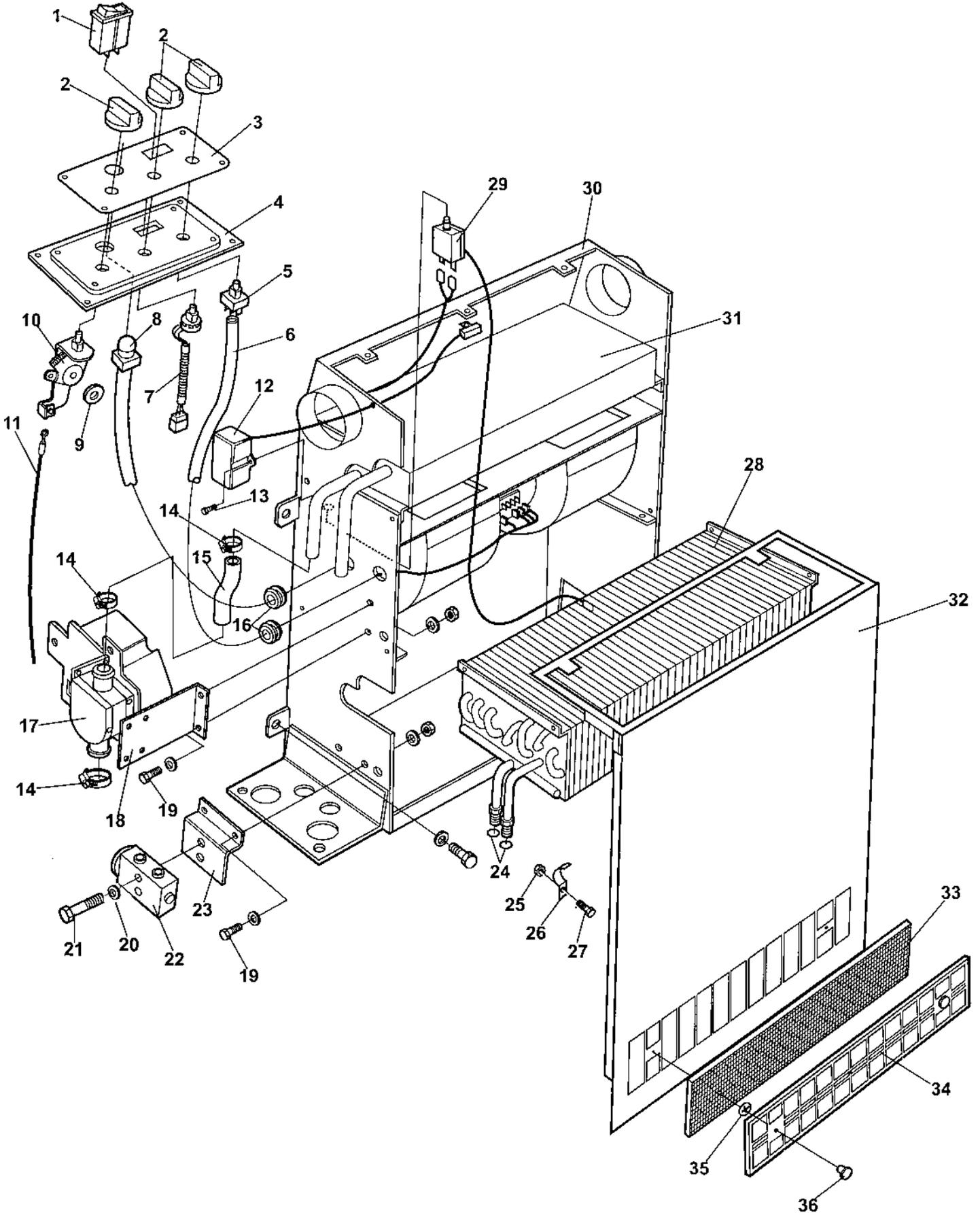


**Air conditioner and heater unit**

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	D
5	4700384177		1	Holder	D
6	4700938628		1	Cover	
7	4700938629		1	Cover	
8	4700938630		1	Bracket	
9	4700945174		1	Panel	D
10	4700945175		1	Cable harness	D
11	4700384761		1	Air filter element	A
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	D
19	4700945177		1	Cover plate	D
20	4700938634		2	Knob	D
21	4700384176		1	Expansion valve	C
22	4700938621		2	Rotary control	
23	4700938635		2	Sleeve	
24	4700384880		1	Wire clamp	D
25	4700313003		2	Hose clamp	D
26	4700384878		2	O-ring Size 8	C
27	4700384927		2	Grommet	D
28	4700938620		3	Knob	D
29	4700938636		2	Drain valve	C
30	4700385134		2	Lock washer	D
31	4700384881		1	Hose	D
32	4700945178		1	Panel overlay	D
33	4700938638		1	Fan	C
34	4700938639		1	Heater coil	
35	4700383414		1	Evaporator	D
36	4700384762		1	Wire	D
37	4700939413		2	Star lock	
38	4700287597		1	Relay	D
39	4700938643		1	Plug	C
40	4700379332	A	1	Holder	D
41	4700792187	A	2	Screw M5x14	
42	4700541703	A	4	Screw M6x16	D
43	4700901767	A	2	Screw ST3,5x9,5 Black	
44	4700792091	A	1	Fuse holder	C
45	4700903741	A	2	Fuse 20A Yellow Medium	A
46	4700901240	A	1	Connector	B
47	4700901699	A	1	Connector	D
48	4700500019		5	Hexagon head screw M8x16H 8,8	C
49	4700904229		5	Steel plain washer 8,4x16x1,5	C

A) Only valid for simple cab

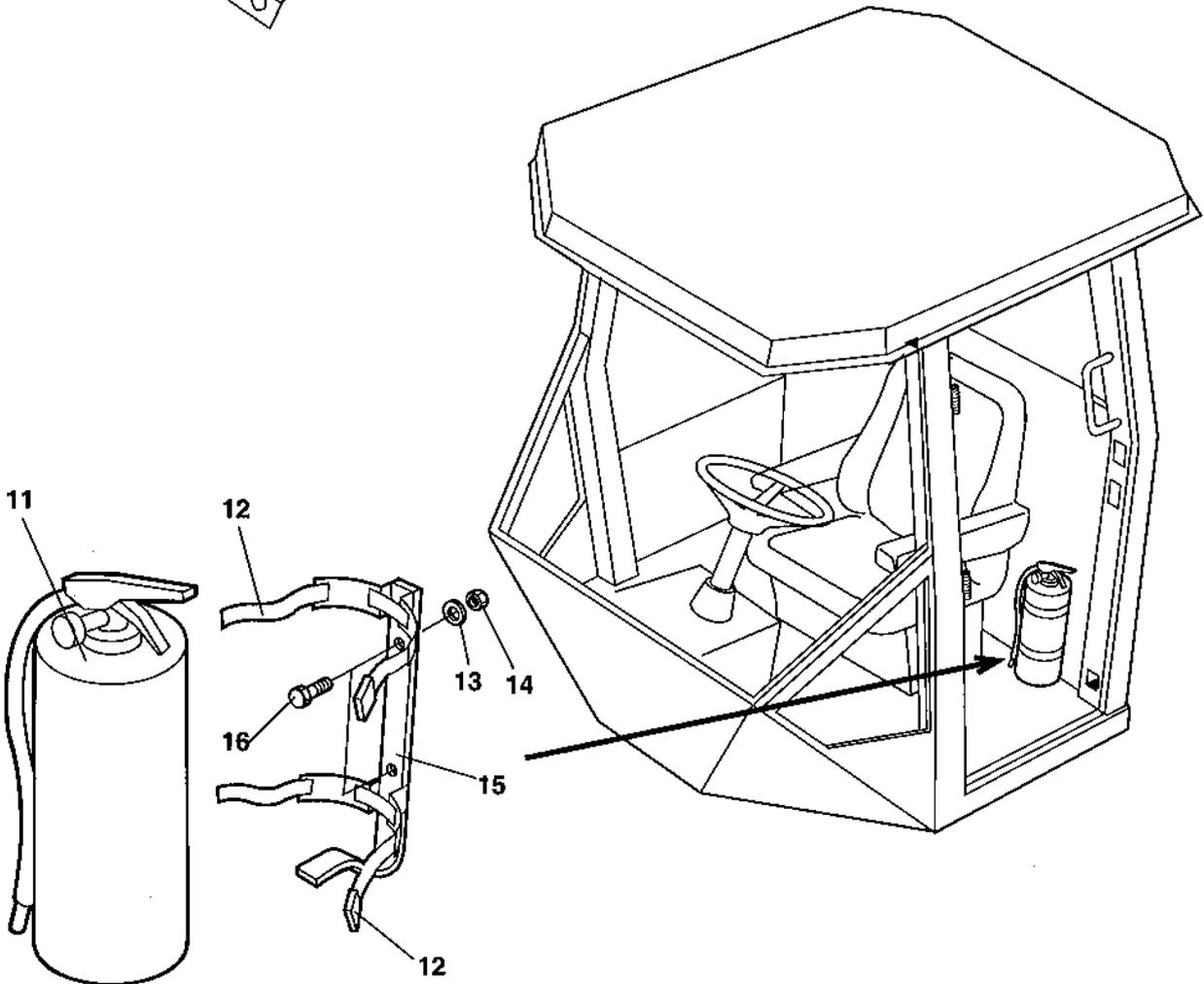
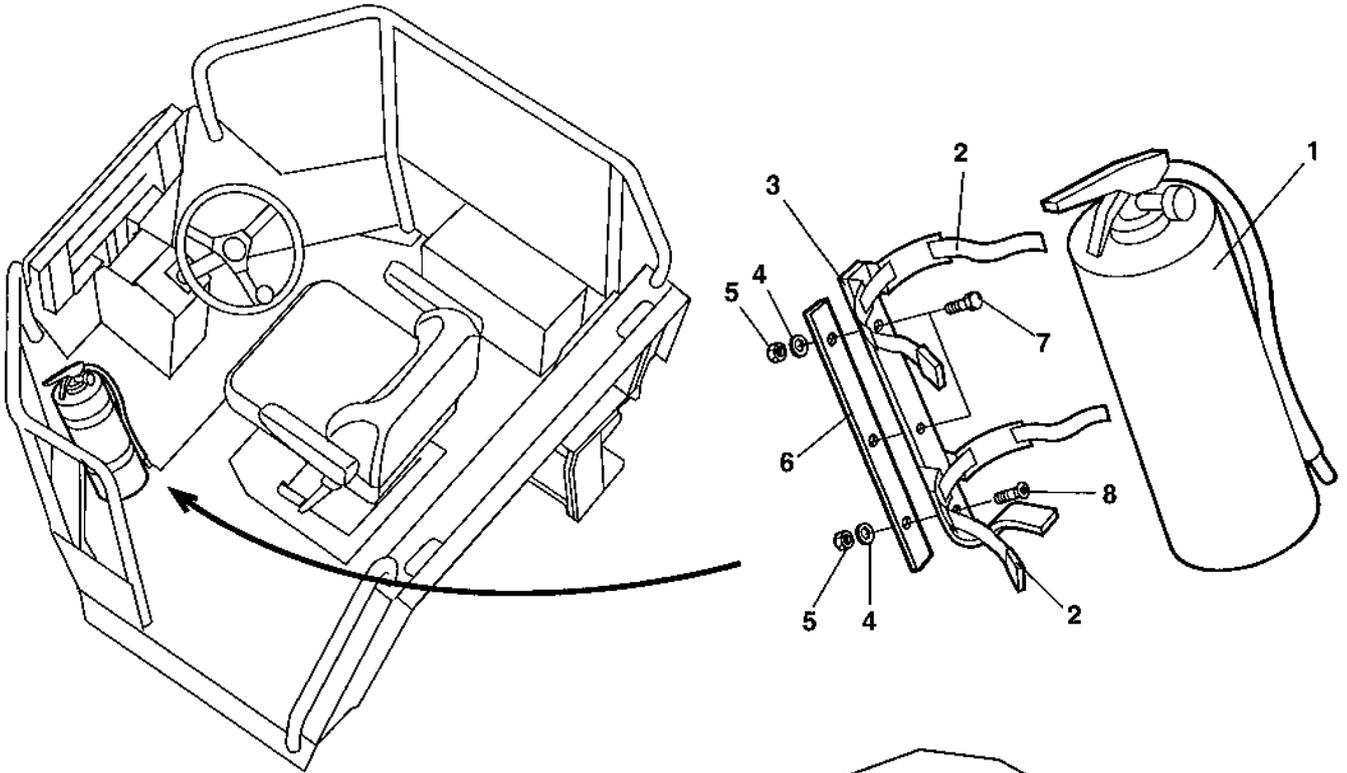
Evaporator assembly



**Evaporator assembly**

Item	Part No	Rem Qty	Description	Code
1	4700938619	1	Switch	B
2	4700938620	3	Knob	D
3	4700938618	1	Decal	D
4	4700938617	1	Control panel	D
5	4700938622	1	Switch	B
6	4700938631	1	Cable harness	C
7	4700938623	1	Potentiometer	B
8	4700938624	1	Sensor	B
9	4700385134	1	Lock washer	D
10	4700938621	1	Rotary control	
11	4700384762	1	Wire	D
12	4700384187	1	Ecc-Box	D
13	4700791144	6	Screw	D
14	4700313003	3	Hose clamp	D
15	4700384881	1	Hose	D
16	4700384927	1	Grommet	D
17	4700383425	1	Electronic valve	D
18	4700384174	1	Holder	D
19	4700903782	4	Screw M5x12	C
20	4700904228	2	Washer 6,4x12x1,5	C
21	4700500061	2	Screw M6-1X35 8,8	C
22	4700384176	1	Expansion valve	C
23	4700384177	1	Holder	D
24	4700384878	2	O-ring Size 8	C
25	4700923976	1	Nut	C
26	4700384880	1	Wire clamp	D
27	4700500086	1	Screw	D
28	4700383414	1	Evaporator	D
29	4700384897	1	Thermostat	B
30	4700938625	1	Casing	
31	4700938639	1	Heater coil	
32	4700938626	1	Cover	
33	4700384761	1	Air filter element	A
34	4700384760	1	Filter grill	D
35	4700939413	2	Star lock	
36	4700938634	2	Knob	D

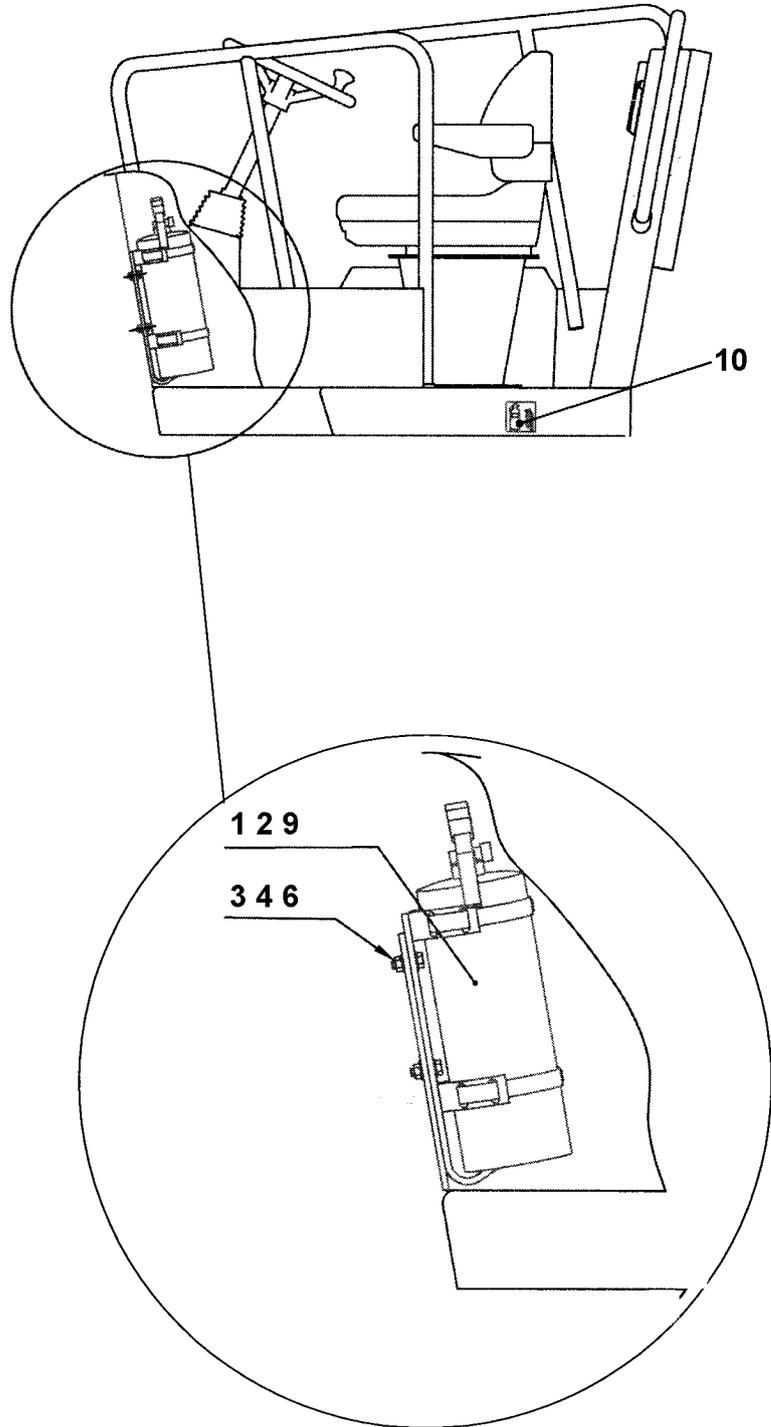
**Fire extinguisher assembly**



**Fire extinguisher assembly**

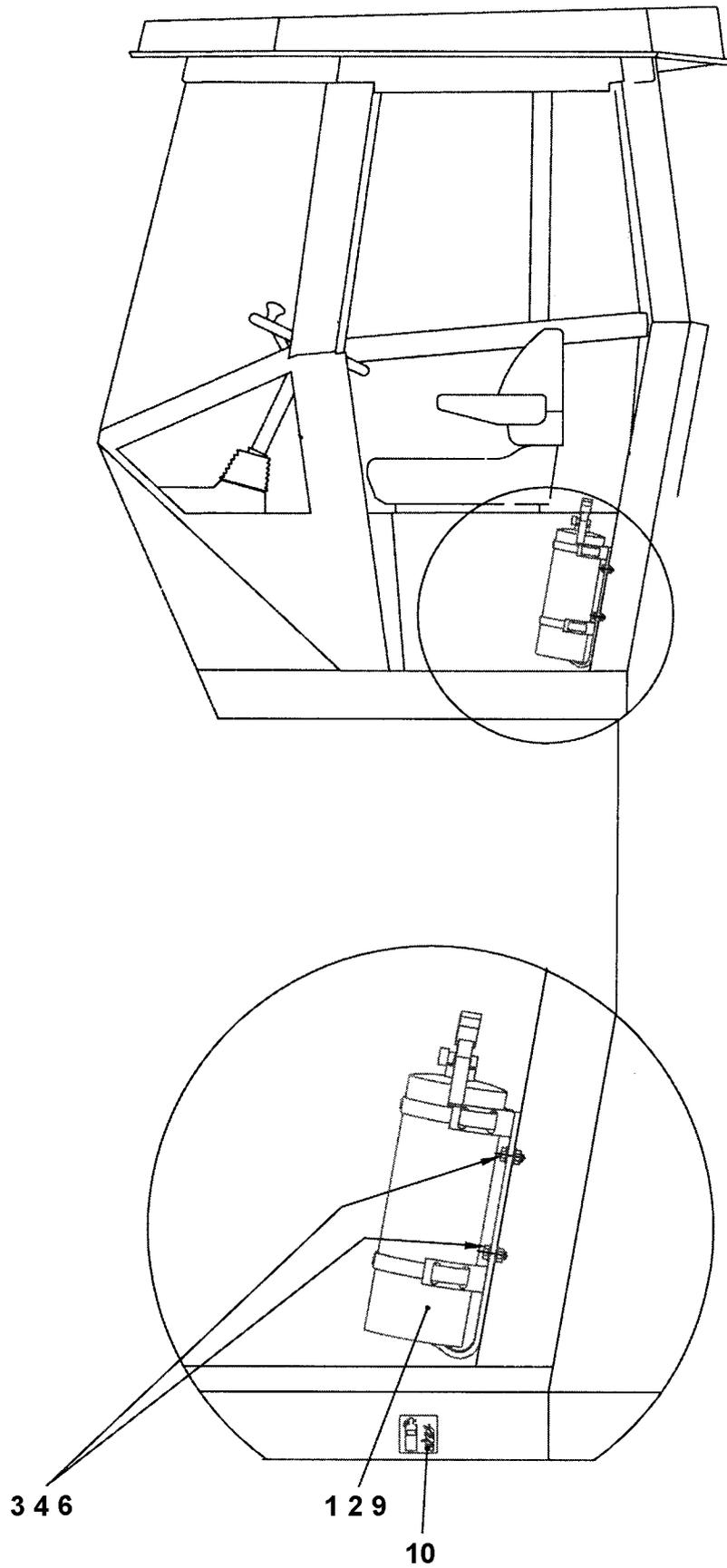
<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
1		NA	Fire extinguisher 4 Kg	
2	4700791102	2	Toggle fastener belt	D
3	4700904994	1	Bracket	D
4	4700904230	5	Steel plain washer	C
5	4700570006	3	Nut	B
6	4700383932	1	Bracket	D
7	4700500029	2	Hexagon head screw	C
8	4700513025	1	Screw	D
11		NA	Fire extinguisher 4 Kg	
12	4700791102	2	Toggle fastener belt	D
13	4700904230	4	Steel plain washer	C
14	4700570006	2	Nut	B
15	4700904994	1	Bracket	D
16	4700500028	2	Screw	C

**Fire extinguisher Platform**



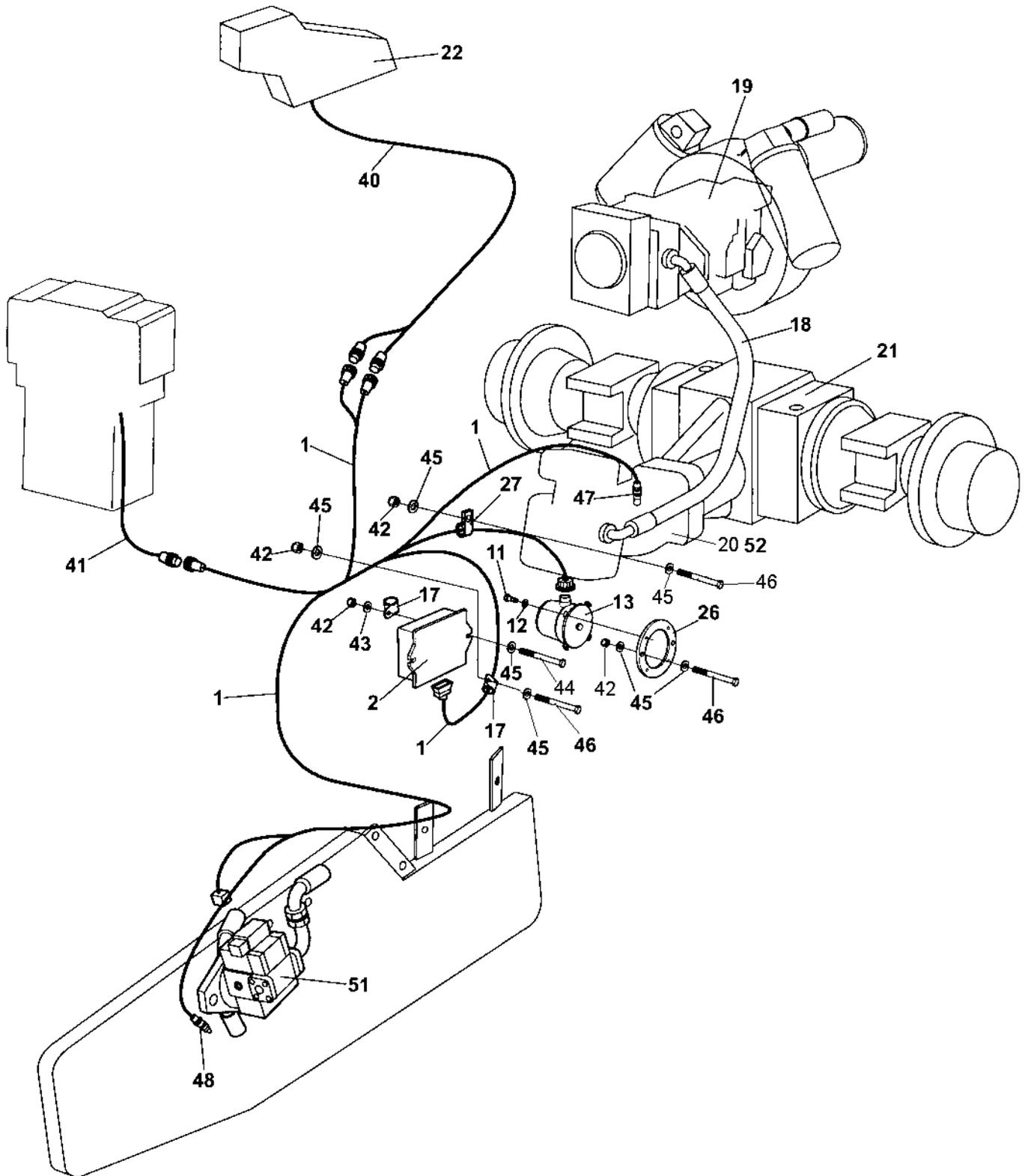
**Fire extinguisher Platform**

<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
1		1	Fire extinguisher	
2	4700378860	1	Holder	D
3	4700570005	2	Nut M8	C
4	4700904229	4	Steel plain washer 8,4x16x1,5	C
6	4700500022	2	Screw M8x30H 8.8 A2K	C
9	4700378861	2	Strap	D
10	4700792634	1	Decal fire extinguisher	D



**Fire extinguisher Cab**

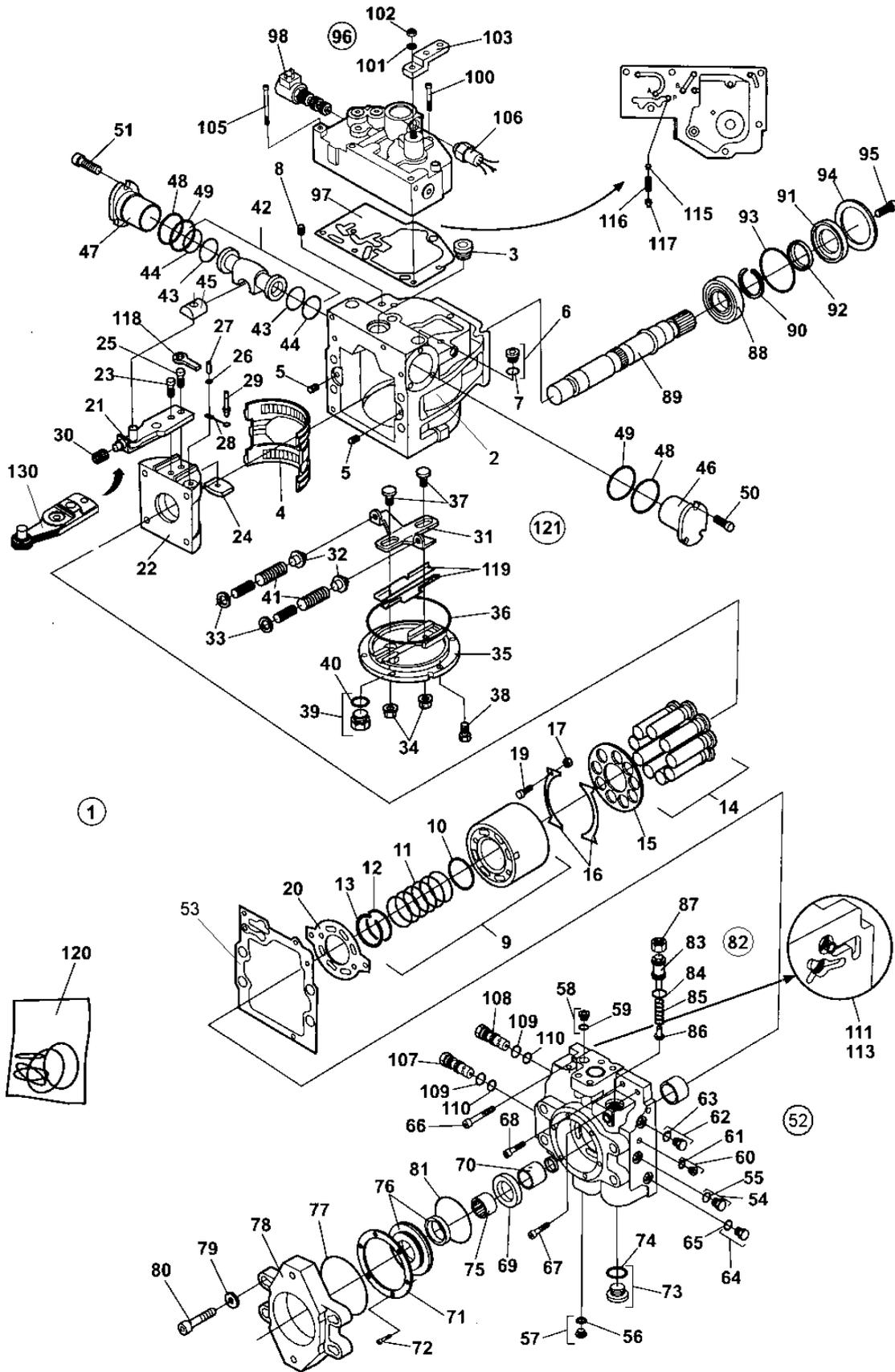
<b>Item</b>	<b>Part No</b>	<b>Rem Qty</b>	<b>Description</b>	<b>Code</b>
1		1	Fire extinguisher	
2	4700378860	1	Holder	D
3	4700570005	2	Nut M8	C
4	4700904229	4	Steel plain washer 8,4x16x1,5	C
6	4700500022	2	Screw M8x30H 8.8 A2K	C
9	4700378861	2	Strap	D
10	4700792634	1	Decal fire extinguisher	D



**Anti-spin CA**

Item	Part No	Rem Qty	Description	Code
1	4700378131	1	Cable harness	D
2	4700382098	1	Control unit	D
11	4700500006	4	Screw M5x16	C
12	4700904281	4	Washer 5,3x10x1 300HV	C
13	4700373902	1	Sensor	B
17	4700960727	2	Clamp	
18	4700483558	2	Hydraulic hose	D
19	4700382133	1	<b>Propulsion pump ( Page 334 )</b>	C
20	4700382089	1	<b>Propulsion motor ( Page 340 )</b>	C
21	4700383856	1	<b>Rear axle No-Spin, Option ( Page 80 )</b>	
22			<b>Anti spin, Potentiometer installation ( Page 346 )</b>	
26	4700394670	1	Spacer ring	D
27	4700921072	1	Clamp	
40	4700378132	1	Cable harness	D
41	4700378133	1	Cable harness	D
42	4700586003	6	Lock nut M8	C
43	4700904640	2	Washer 8,4x22x3	C
44	4700500090	2	Screw	C
45	4700904229	10	Steel plain washer 8,4x16x1,5	C
46	4700500026	4	Screw M8-1,25x60 8,8	
47	4700904216	1	Sensor	
48	4700904217	1	Sensor	
51	4700382088	1	<b>Propulsion motor ( Page 92 )</b>	

4700382133 Propulsion pump



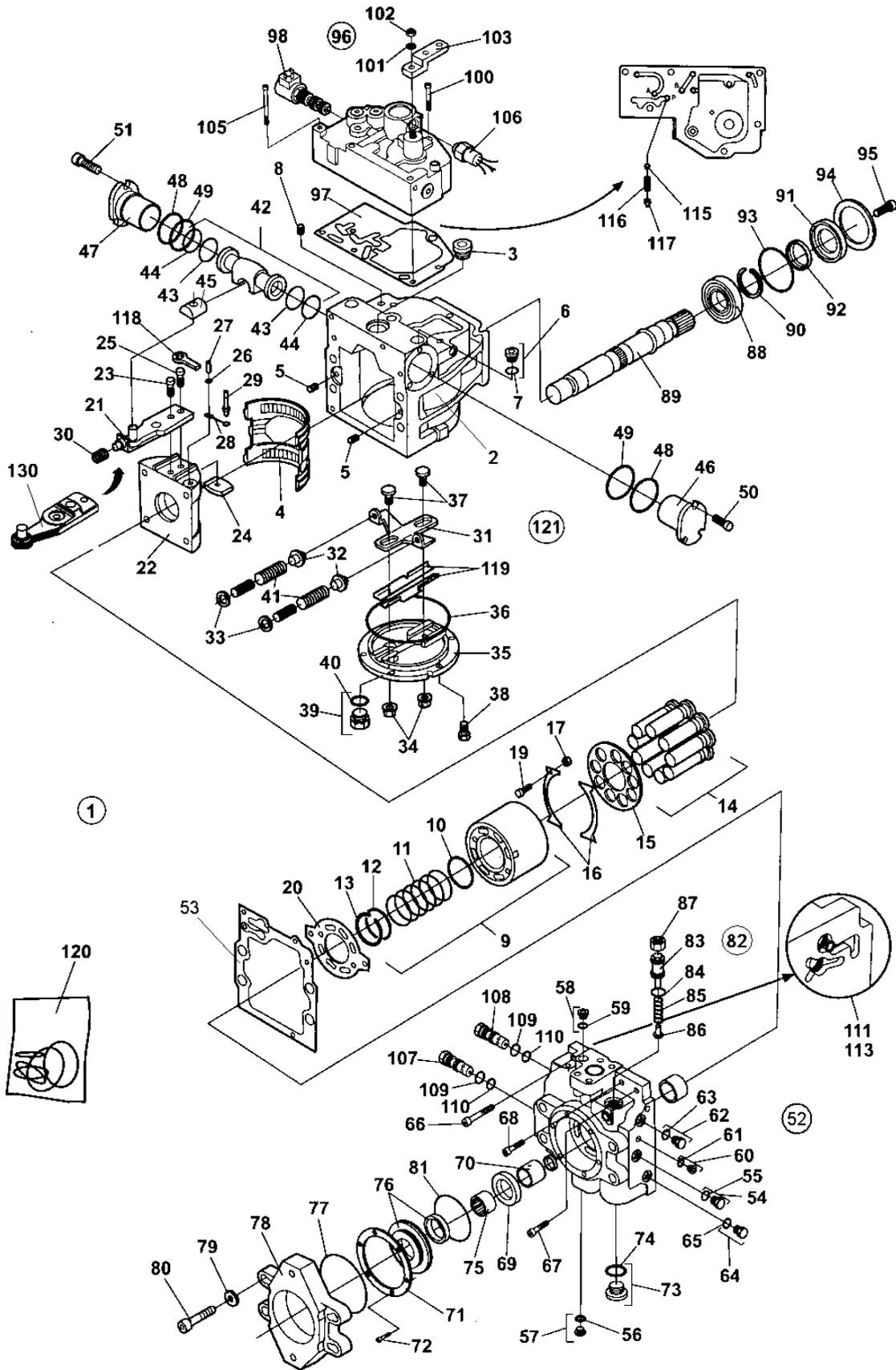
**4700382133 Propulsion pump**

Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic pump, Cpl	
2	4700936546	1	. Housing	
		2	1 . Housing	
3	4700902928	1	. Plug	C
4	4700901452	1	. Bearing	
		2	1 . Bearing	
5	4700813822	2	. Pin	D
6	4700908432	2	. Plug	C
7	4700923087	1	. . 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	
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	
32		2	. Spring support	
33		2	. Washer	
34	4700909398	1	2 . Seal lock nut	B
35		1	. Cover	
		2	1 . Cover	
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	D
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	1 . Plug	C

1) Included in item 120, Seal kit

2) Valid with item 130

4700382133 Propulsion pump



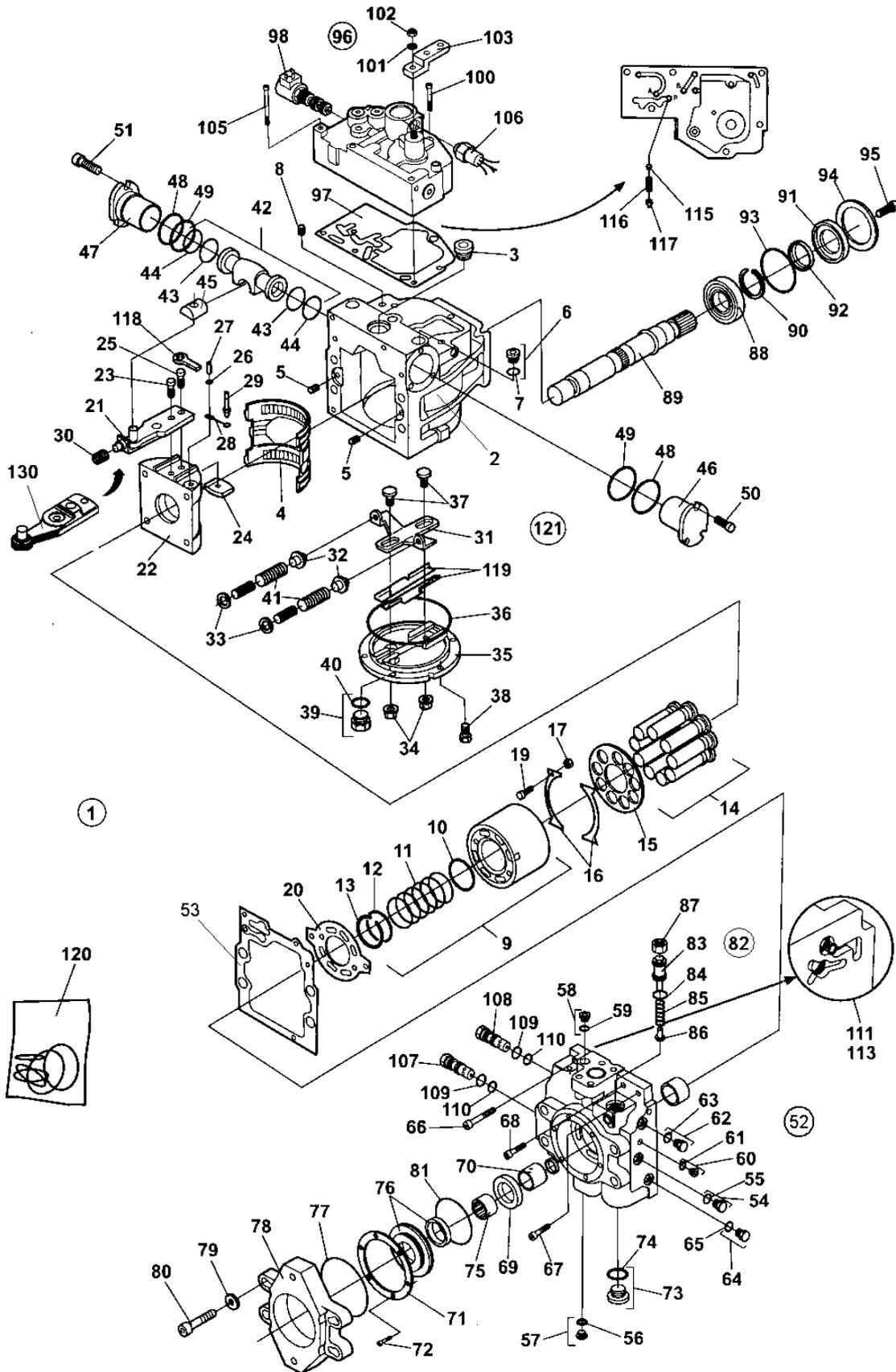
**4700382133 Propulsion pump**

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	C
63	4700923087	1	1	. . O-ring	C
64	4700358388		1	. Plug	C
65	4700923087	1	1	. . O-ring	C
66	4700936562		1	. Screw	
67	4700936563		1	. Screw	
68	4700936564		1	. Screw	
69	4700950283		1	. Spacer	D
70	4700950284		1	. Spacer	D
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	D
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	D
106	4700938253		1	. . Neutral start switch	
107			1	. Valve	
108			1	. Valve	
109		1	2	. . O-ring	
110		1	2	. . O-ring	
111	4700901475		2	. Valve	D
113	4700901476		2	. Plug	D
115	4700909435		1	. Orifice	C

1) Included in item 120, Seal kit

2) Valid with item 130

4700382133 Propulsion pump



**4700382133 Propulsion pump**

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

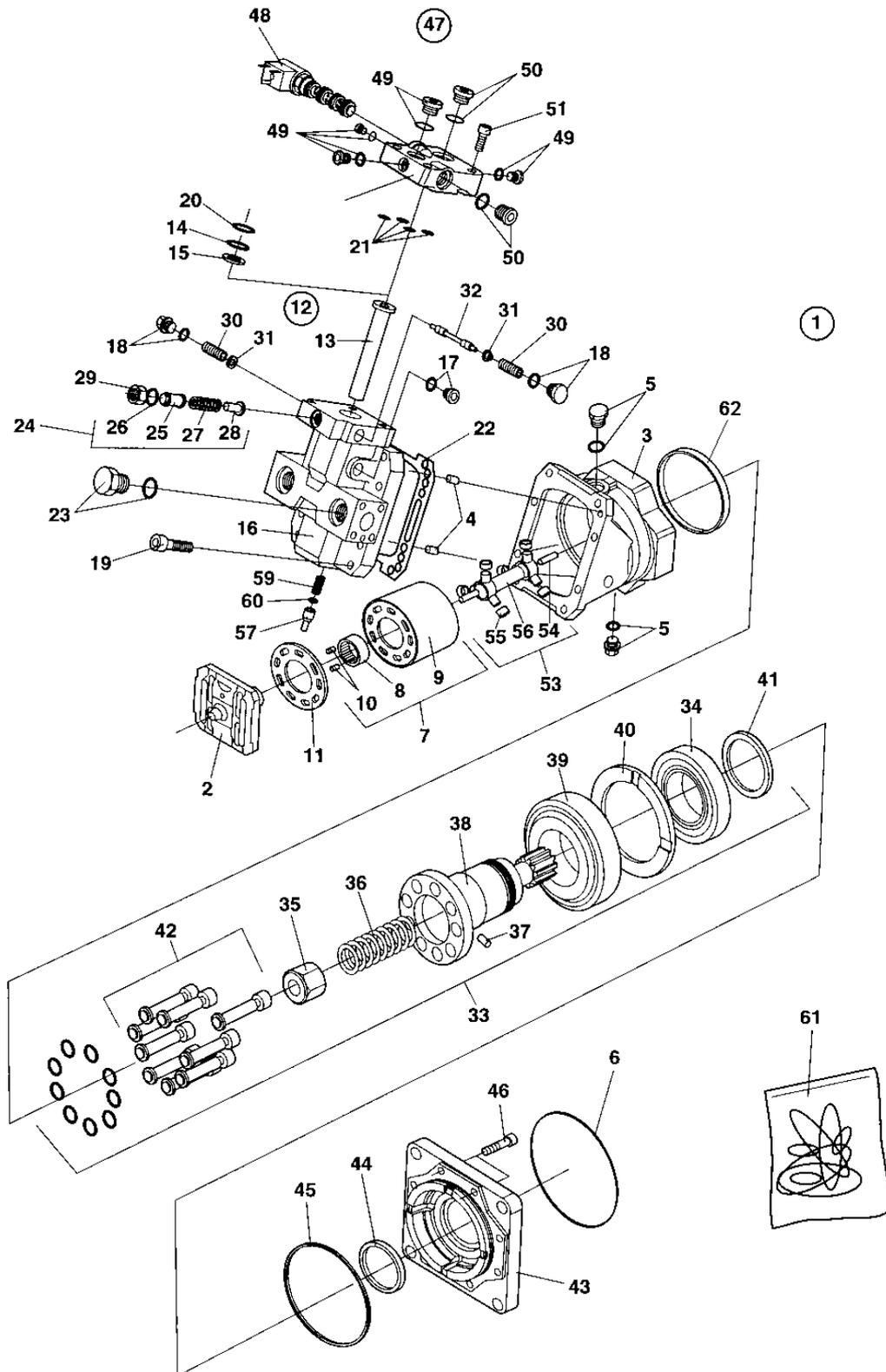


**4700382089 Propulsion motor**

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

1) Includes in Seal kit item 61

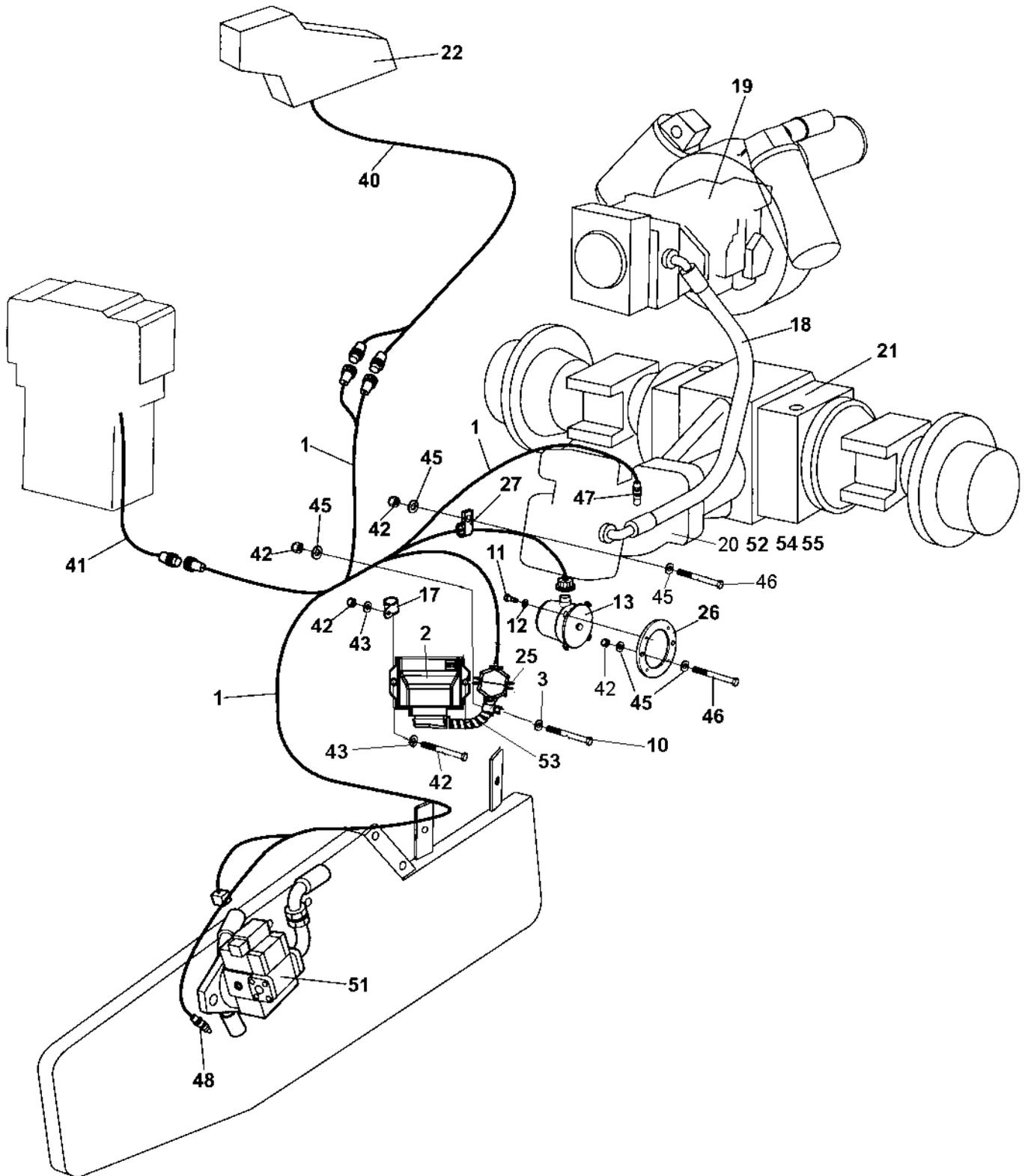
4700382089 Propulsion motor



**4700382089 Propulsion motor**

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

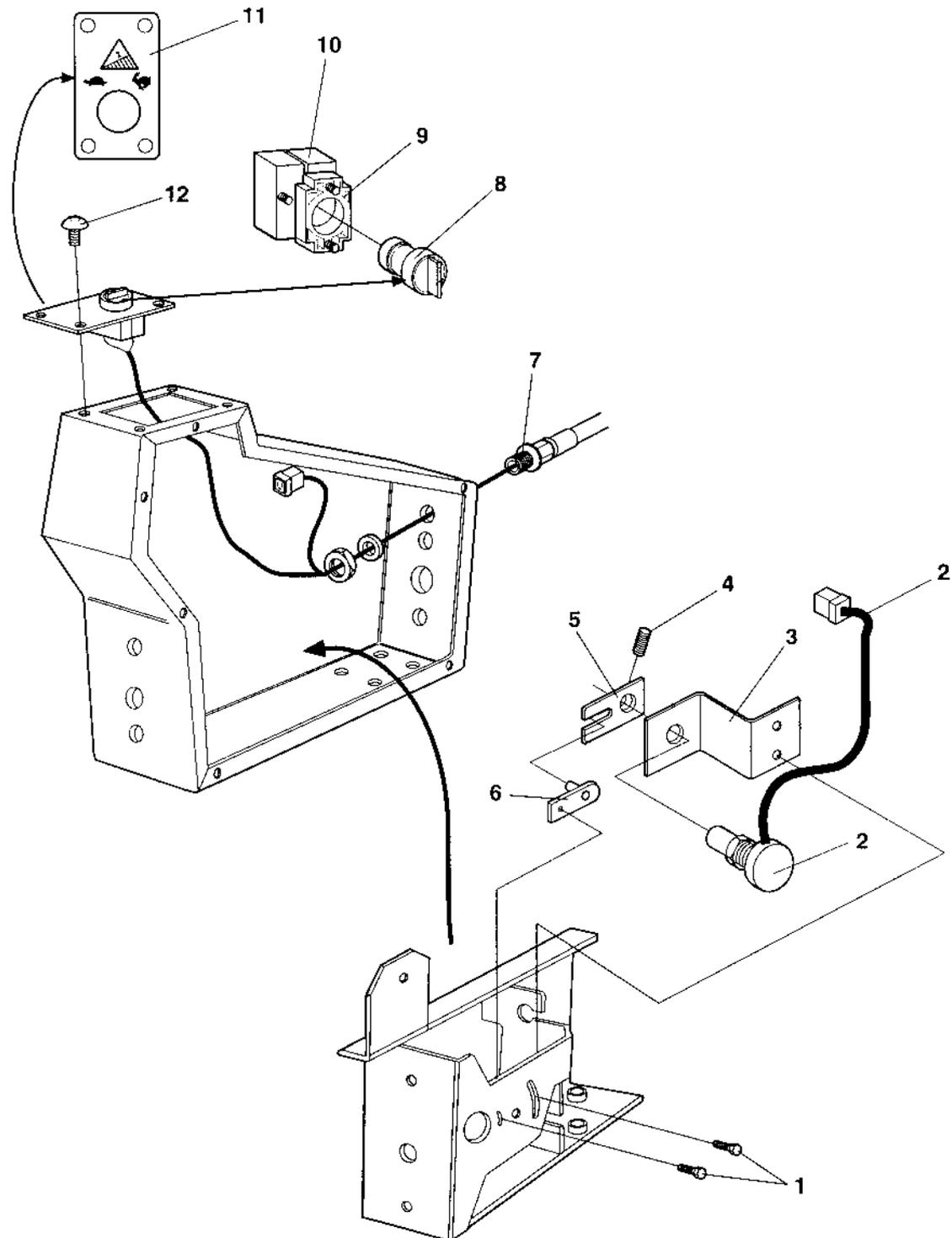
1) Includes in Seal kit item 61



**Anti-spin CA**

Item	Part No	Rem Qty	Description	Code
1	4700378131	1	Cable harness	D
2	4812112415	1	Control unit	
3	4700370222	1	Spacer sleeve	D
10	4700500190	1	Screw	
11	4700500006	4	Screw M5x16	C
12	4700904281	4	Washer 5,3x10x1 300HV	C
13	4700373902	1	Sensor	B
17	4700960727	1	Clamp	
18	4700483558	2	Hydraulic hose	D
19	4700382133	1	<b>Propulsion pump ( Page 334 )</b>	C
20	4700382089	1	<b>Propulsion motor ( Page 340 )</b>	C
21	4700383856	1	<b>Rear axle No-Spin, Option ( Page 80 )</b>	
22			<b>Anti spin, Potentiometer installation ( Page 346 )</b>	
25	4700902558	1	Clamp	D
26	4700394670	1	Spacer ring	D
27	4700921072	1	Clamp	
40	4700378132	1	Cable harness	D
41	4700378133	1	Cable harness	D
42	4700586003	7	Lock nut M8	C
43	4700904640	2	Washer 8,4x22x3	C
44	4700500115	2	Screw M8-1,25x90 8.8	C
45	4700904229	12	Steel plain washer 8,4x16x1,5	C
46	4700500026	4	Screw M8-1,25x60 8,8	
47	4700904216	1	Sensor	
48	4700904217	1	Sensor	
51	4700382088	1	<b>Propulsion motor ( Page 92 )</b>	
53	4812112785	1	Cable harness	

Anti spin, Potentiometer installation



**Anti spin, Potentiometer installation**

<b>Item</b>	<b>Part No</b>	<b>Rem</b>	<b>Qty</b>	<b>Description</b>	<b>Code</b>
1	4700533008		3	Screw M8x10H 4,8 A2K	D
2	4700374190		1	Potentiometer	B
3	4700373901	A	1	Bracket	D
4	4700904227	A	1	Set screw M3 x 4	
5	4700373903	A	1	Clevis	D
6	4700373905		1	Plate	D
7	4700382070		1	Cable harness	D
8	4700932058		1	Switch	B
9	4700903876		1	Connector	C
10	4700932060		1	Contact block	
11	4700382071		1	Control panel plate	D
12	4700904206		4	Screw	C

A) Removes with new part: 4700374190.



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4700150030	43	4700313003	265,267,323,325	4700345234	113
4700151059	45	4700313004	57,317	4700345243	97
4700160101	123	4700313010	57	4700345870	165,167,169,317
4700160105	19,47	4700313035	55	4700345874	15,33
4700160132	113	4700313041	59,65,143,181	4700345875	15,33
4700160231	113		189,191,197,203	4700346230	315,317
4700160272	91		205,207,241	4700347119	27
4700160287	143	4700313044	155	4700347512	221
4700160358	43	4700313068	315,319	4700348213	189
4700162004	111	4700313075	57	4700348331	227
4700162008	99	4700313093	63,67,315,317	4700348481	23,241
4700162011	47,49	4700313094	67	4700349682	41
4700162017	43,47,49	4700313102	59,99,123,129	4700349715	47
4700162018	47		141,189,191,205	4700349879	137
4700162024	47		315,317	4700349880	137
4700162027	47,49	4700313147	241	4700349909	91
4700167023	47	4700330328	57	4700349971	41,43
4700167032	15,33	4700330330	317	4700349972	41,43
4700167033	15,33	4700330331	55	4700349973	21,41,43
4700202028	225	4700330333	55,85,87	4700350009	235
4700202043	275	4700330383	55	4700355132	193
4700202046	57	4700330418	143	4700355135	193
4700202047	35	4700332038	111	4700355258	165,167,169
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4700212386	127	4700334132	91,97	4700355983	71
4700212553	75,83	4700334135	123,139,141,143	4700356348	139
4700230277	65	4700334138	91,97	4700357138	11,137
4700230515	55	4700334142	143	4700357488	27
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4700232210	41,43,47,49	4700334158	99	4700357855	161
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4700234243	97,99	4700334197	139	4700358388	101,103,335,337
4700234379	143	4700334203	129	4700358452	187
4700234382	113	4700334205	113,135	4700358881	161,193,299,305
4700234388	139	4700334235	143	4700359043	239
4700234622	139	4700334237	99	4700359125	239
4700234626	129	4700334238	143	4700359223	111
4700234659	143	4700334248	99	4700359226	111
4700234667	129	4700334264	123,139	4700359340	165
4700234840	65	4700334389	135	4700359341	165
4700234843	135	4700334419	113	4700359343	167,169
4700234875	97	4700334463	139	4700359419	227,229
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4700234919	65	4700334523	139	4700359552	97
4700234957	143	4700334563	99	4700359574	227,229
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4700272372	301	4700337045	15,33	4700359818	239
4700272373	299	4700337221	15,33	4700359820	239
4700287373	241	4700340863	121	4700359845	161
4700287597	323	4700343159	33	4700359900	227,229
4700287598	159,321	4700343318	47	4700359914	225,227,229
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4700370955	239	4700372654	235	4700373906	313
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4700371202	219	4700372672	235	4700373979	203,207
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4700371407	227	4700372725	67	4700374088	181
4700371418	239	4700372757	219	4700374089	181
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4700372104	161	4700373286	199	4700374707	113
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4700386646	207	4700389216	155,157	4700393910	123,127
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4700387283	207	4700390759	71	4700396781	45
4700387326	59	4700390760	71	4700396783	45
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4700387571	205	4700390833	315,317	4700453949	113
4700387638	317	4700390834	315,317	4700465013	241
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