

# Spare Parts Catalogue

## SCA612PD-2EN2

*Valid from roller serial number:*

**10000124x0A000001 -**



*Diesel engines:*  
**Cummins QSB 6.7**

*Published catalogue issues valid for these rollers:*

<i>Catalogue</i>	<i>Issue date</i>	<i>Valid for serial numbers</i>
SCA612PD-2EN1	2010-04	Replaced by SCA612PD-2EN2
SCA612PD-2EN2	2011-10	<b>See above</b>



## RESERVDELSBESTÄLLNING

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

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

## ORDERING SPARE PARTS

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

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

## ERSATZTEILBESTELLUNG

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

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

## ORDINI DI RICAMBI

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

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

## PEDIDO DE RECAMBIOS

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

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

## COMMANDE DE PIECES DE RECHANGE

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

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

**YOUR AGENT/DEALER:**

## Text pages

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

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

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

3. Spare parts Class code for a specific part.

"A" = 3 or more units/year,

"B" = 2 or more units/year,

"C" = 1 or more units/year,

"D" = at least 1 unit/year.

DYNAPAC Part of the Atlas Copco Group				Dynapac Compaction Equipment AB
<b>Engine cover, left</b>				
Item	Part No	Rem Qty	Description	Code
4700396684		1	Engine cover, cpl	
1		1	. Cover	(3) A
2	4700396607	1	. Lock	
	4700902866	1	.. Key Marked "455"	
3	4700624020	4	. Blind rivet	
4	4700379976	1	. Cover	
5	4700792325	10	. Blind rivet	D
7	4700202057	B	1XL . Edge trim	D
8	4700902166	C	1XL . Edge trim	D
9	4700903953	D	1XL . Edge trim	D
11	4700390365	1	. Spacer	
12	4700924875	2	. Screw	
13	4700904228	2	. Washer 6.4x12x1,5	C
14	4700586002	2	. Lock nut M6 -8	C
15	4700390545	1	. Strap	
16	4700904735	1	. Washer	
17	4700500059	1	. Screw	

(1) B) L=0.625m  
C) L=0.6m  
D) L=1.2m

## Changes

PARTS INFO	SERVICE INFO	GROUP	PAGE	NOTES

## Notes

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## Notes

## PÄRMETIKETT

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

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

## KATALOG-BESCHRIFTUNG

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

Ablauf:

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

## ETIQUETA PARA LA CARPETA

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

Instrucciones:

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

## BINDER LABEL

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

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

## ETICHETTA POSTA SUL RACCOLGITORE

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

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

## ETIQUETAGE DU CATALOGUE

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

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

1.



**CA612PD**

Catalogue **SCA612PD-2EN2**  
Valid from serial number:  
**\*10000124x0A000001\***



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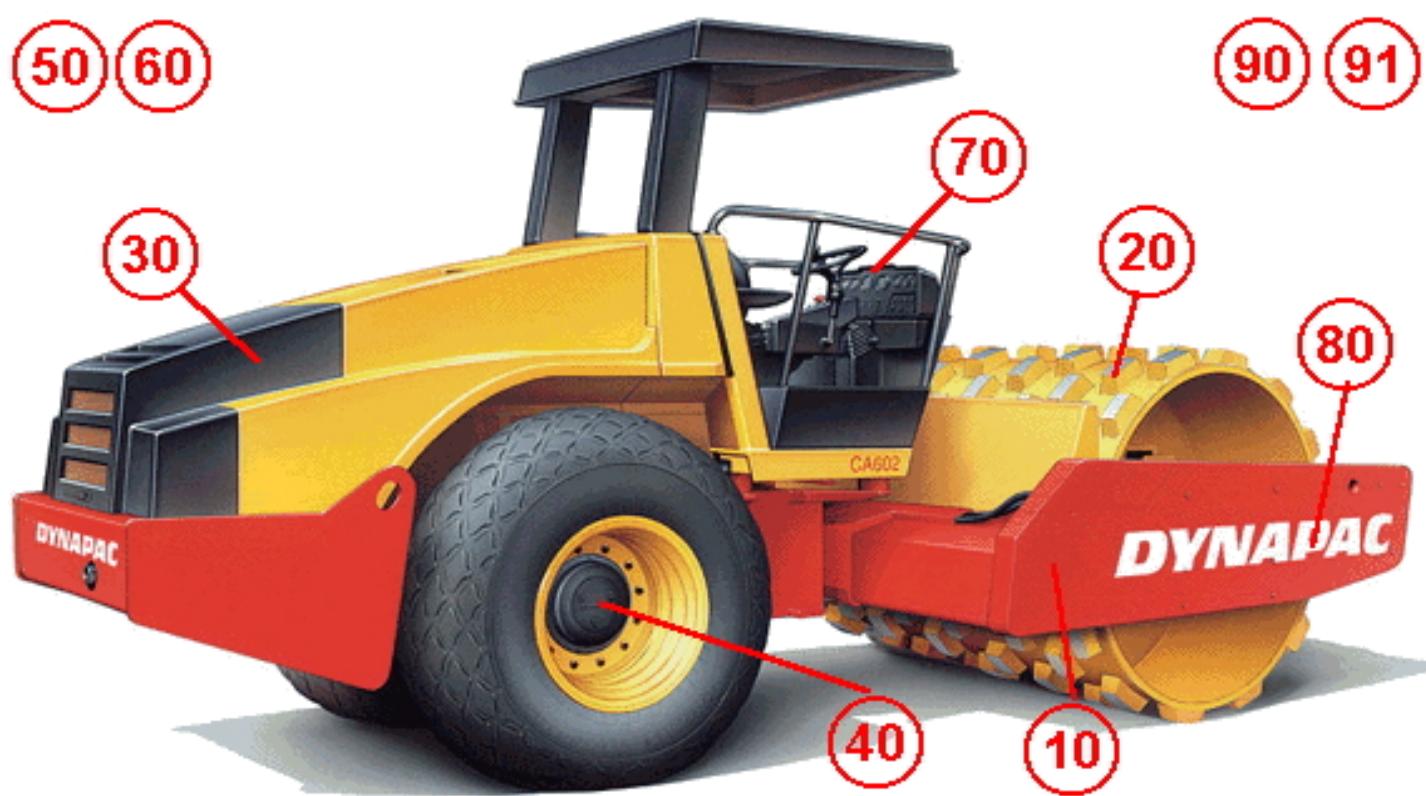
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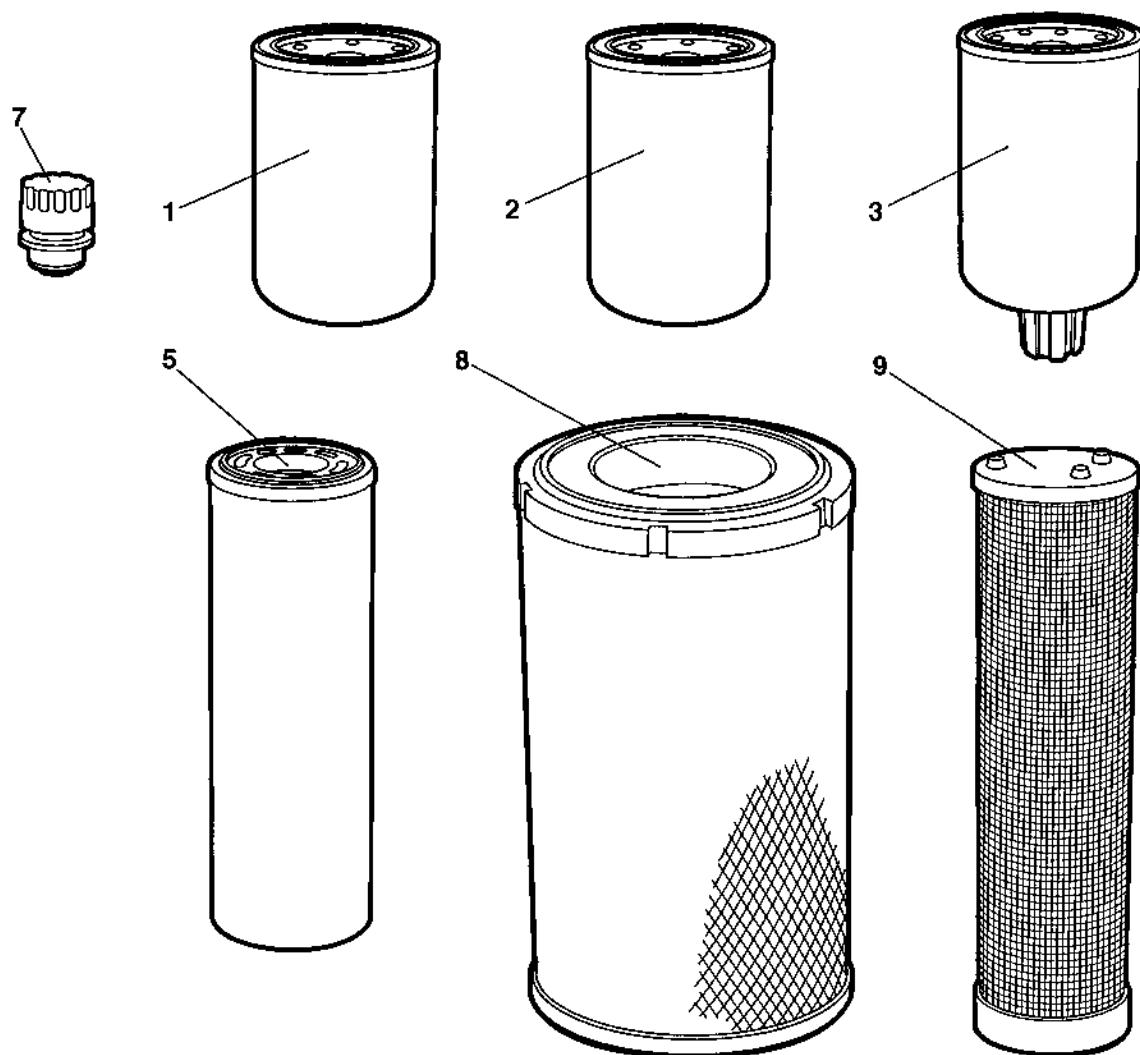
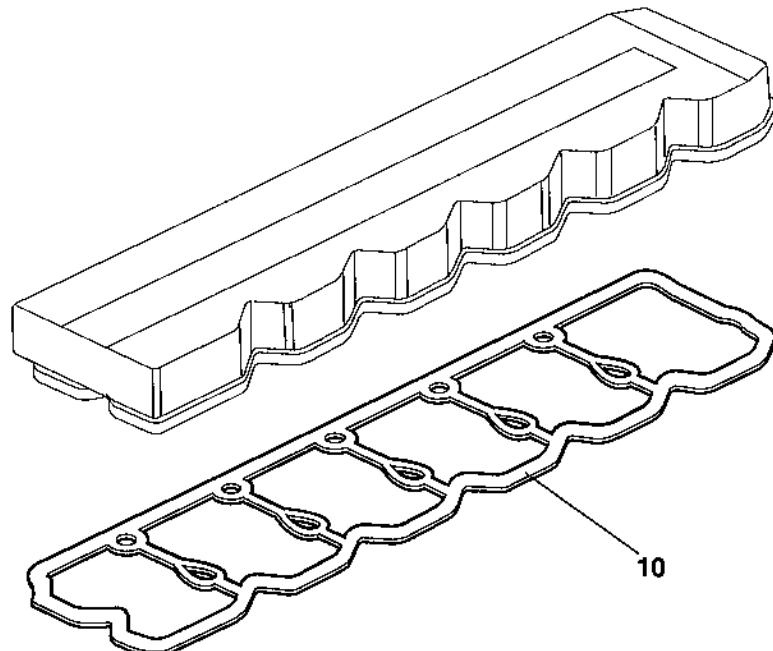
**CA612PD SN 10000124x 0A000001 -**

Item	Part No	Rem Qty	Description	Code
1			Service kits ( Page 4 )	
2			Repair kits ( Page 12 )	
10			Frame ( Page 24 )	
20			Drum ( Page 40 )	
30			Engine ( Page 50 )	
40			Transmission ( Page 66 )	
50			Hydraulic system ( Page 86 )	
60			Electrical equipment ( Page 132 )	
70			Drivers platform ( Page 196 )	
80			Decals ( Page 274 )	
90			Standard equipment ( Page 280 )	
91			Optional equipment ( Page 284 )	



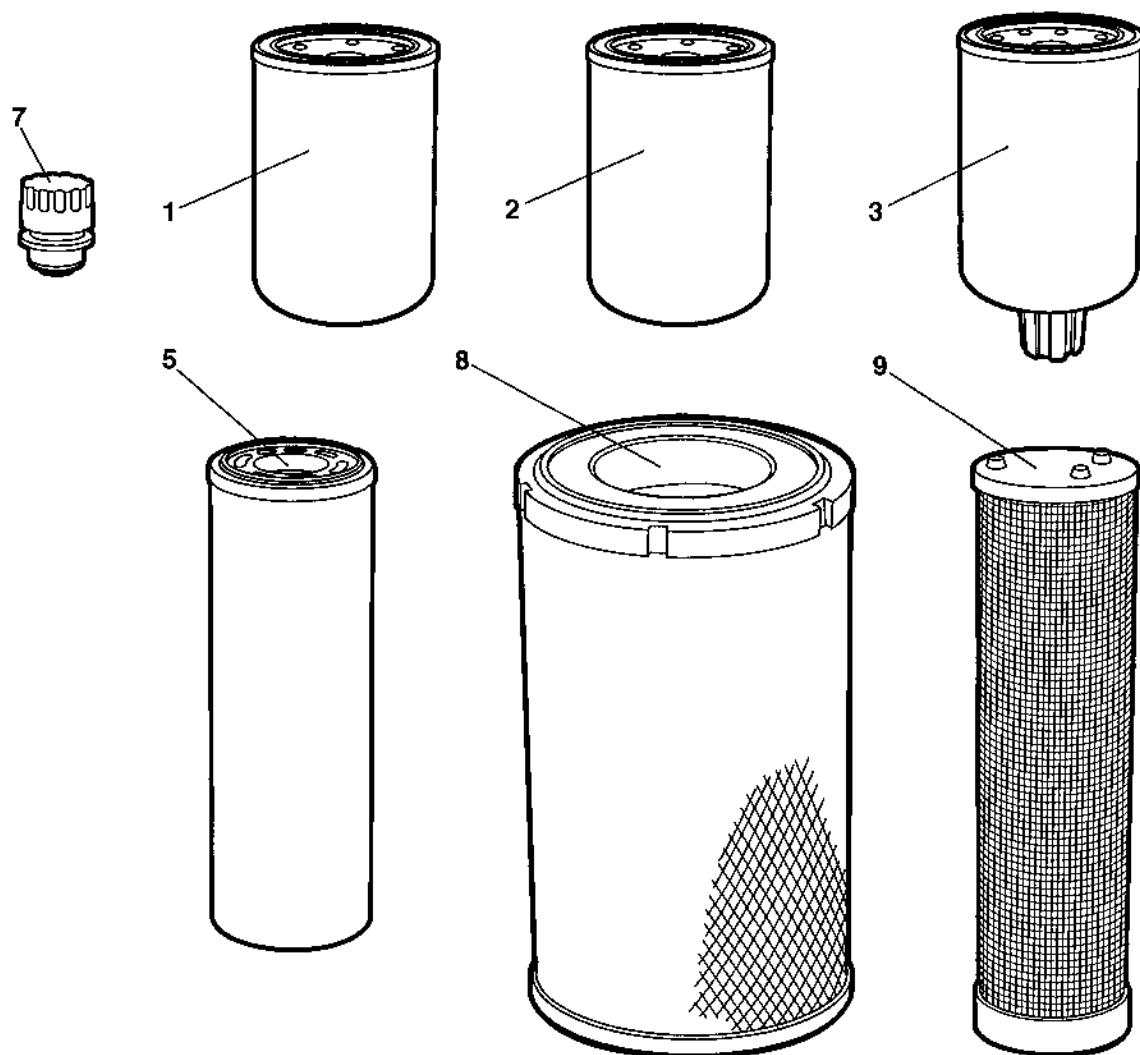
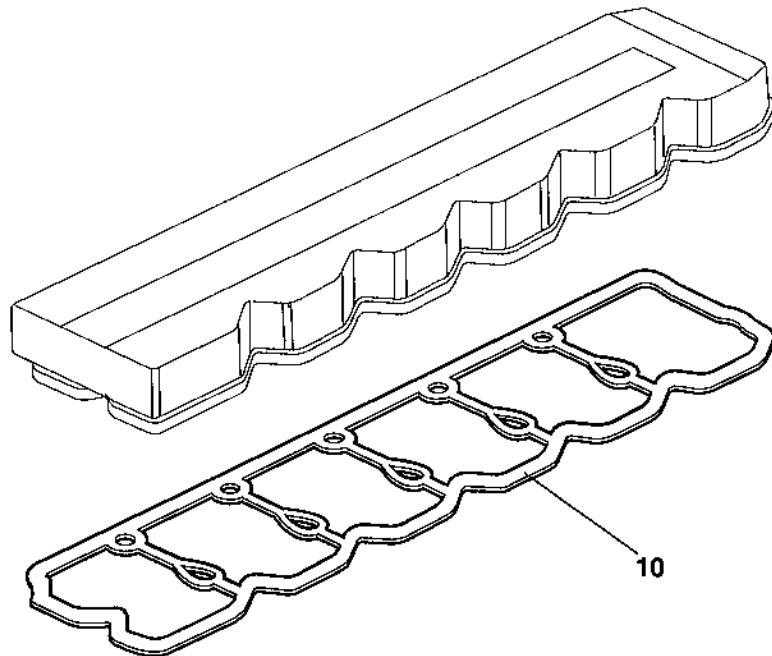
**Service kits**

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



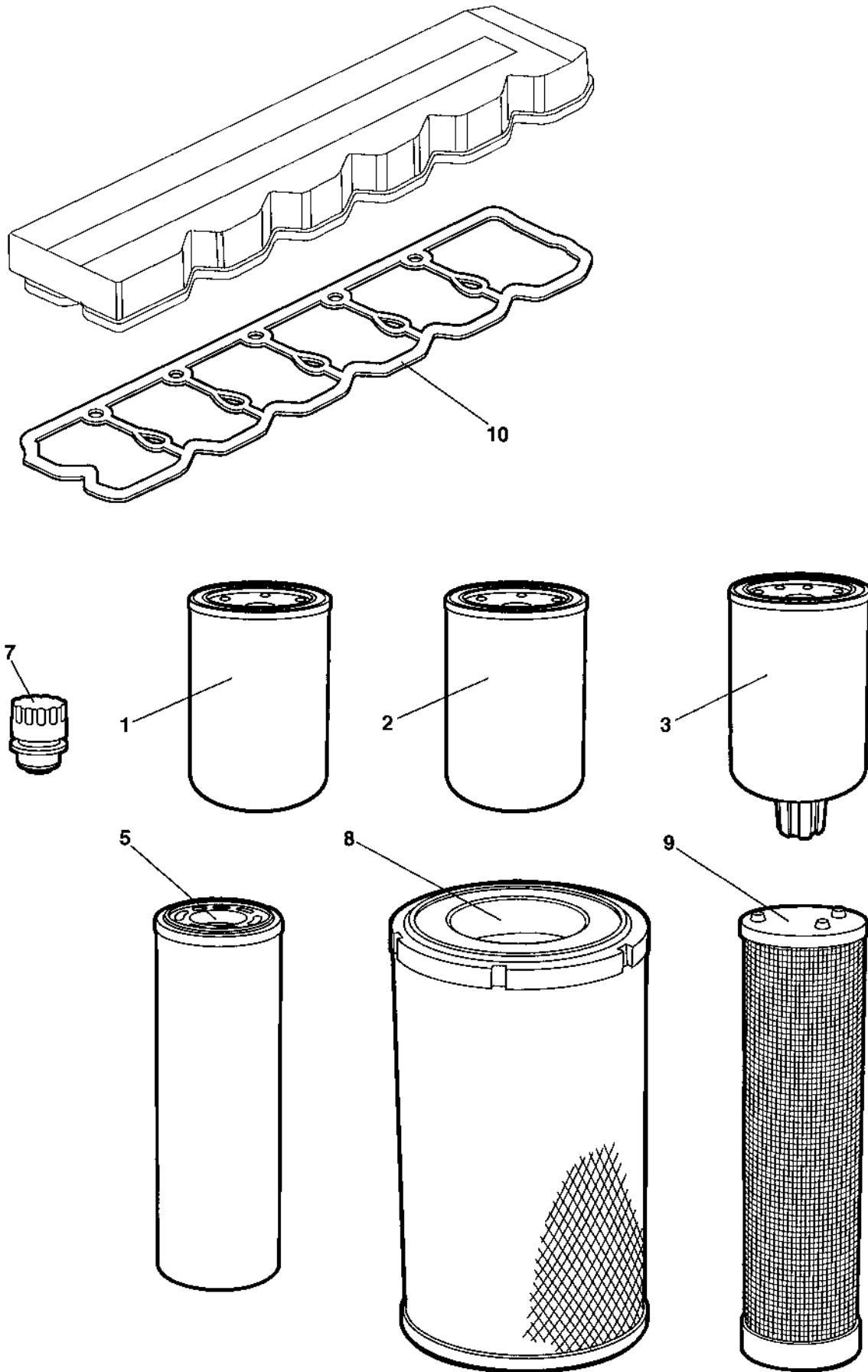
**4700945197 Service kit 50 h**

Item	Part No	Rem Qty	Description	Code
	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**

Item	Part No	Rem Qty	Description	Code
	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**

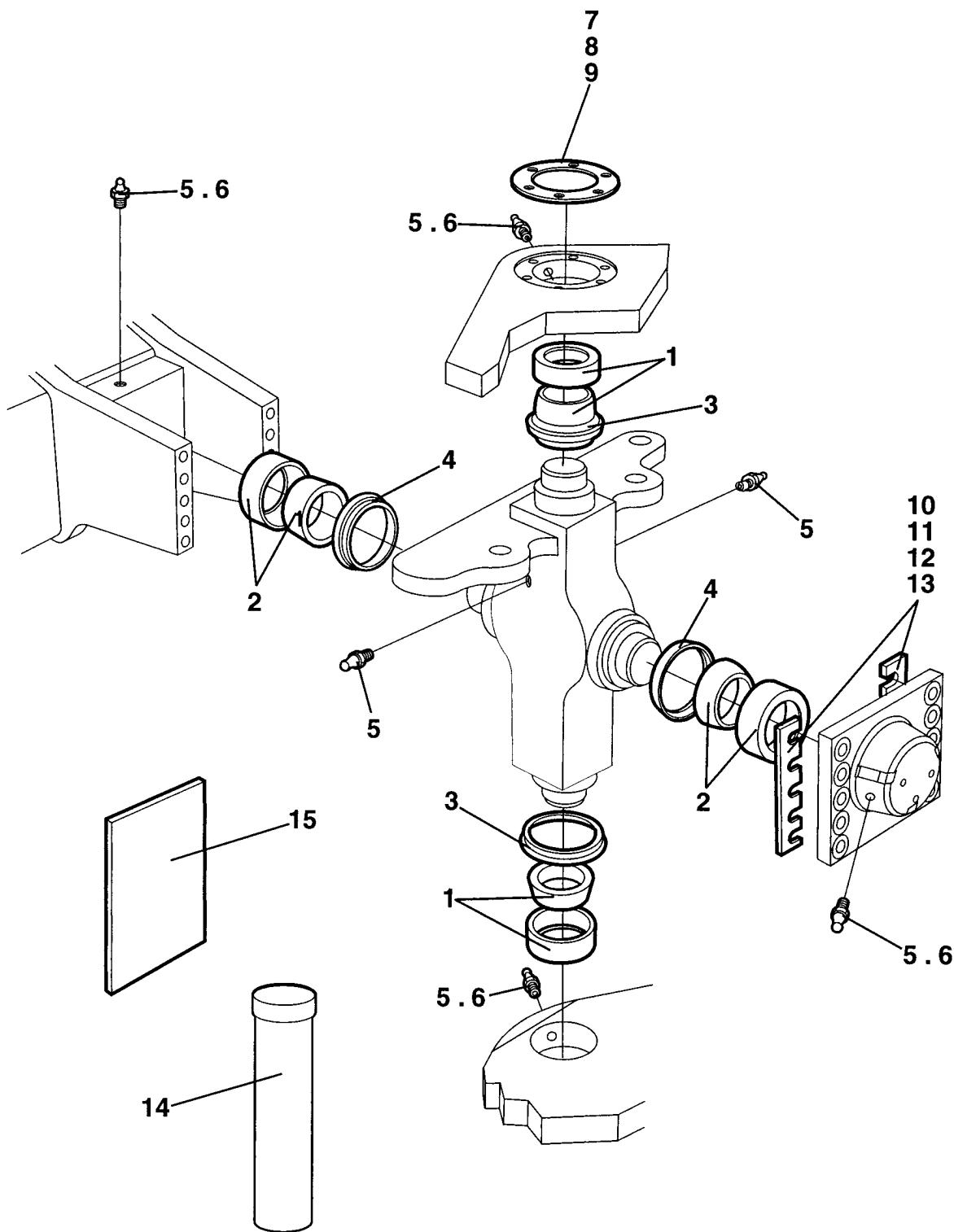
Item	Part No	Rem Qty	Description	Code
	4700945199		<b>Service kit 1000 h ( Page 10 )</b>	
1	4700945145	1	Oil filter element	A
2	4700945146	1	Fuel filter element	A
3	4700945147	1	Pre-fuel filter element	
5	4700372229	2	Hydraulic oil filter element	A
7	4700357138	B 1	Ventilating filter	A
8	4700394690	1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

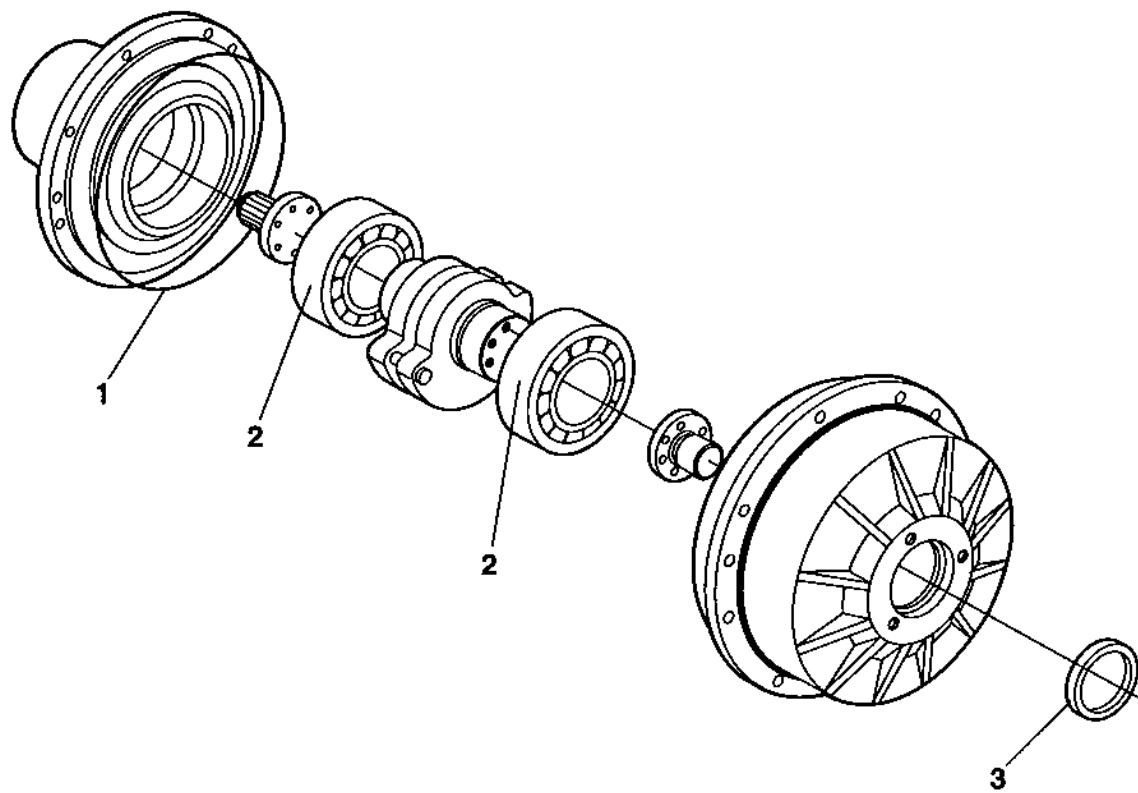
Item	Part No	Rem Qty	Description	Code
5	4700938562		Steering hitch kit ( Page 14 )	
10	4700945657		Eccentric shaft kit ( Page 16 )	
20	4700938891		Drum rotation kit ( Page 18 )	A
30	4700938883		Shock absorber kit, drum ( Page 20 )	
40	4700940663		F/R control button kit ( Page 22 )	

**4700938562 Steering hitch kit**

**4700938562 Steering hitch kit**

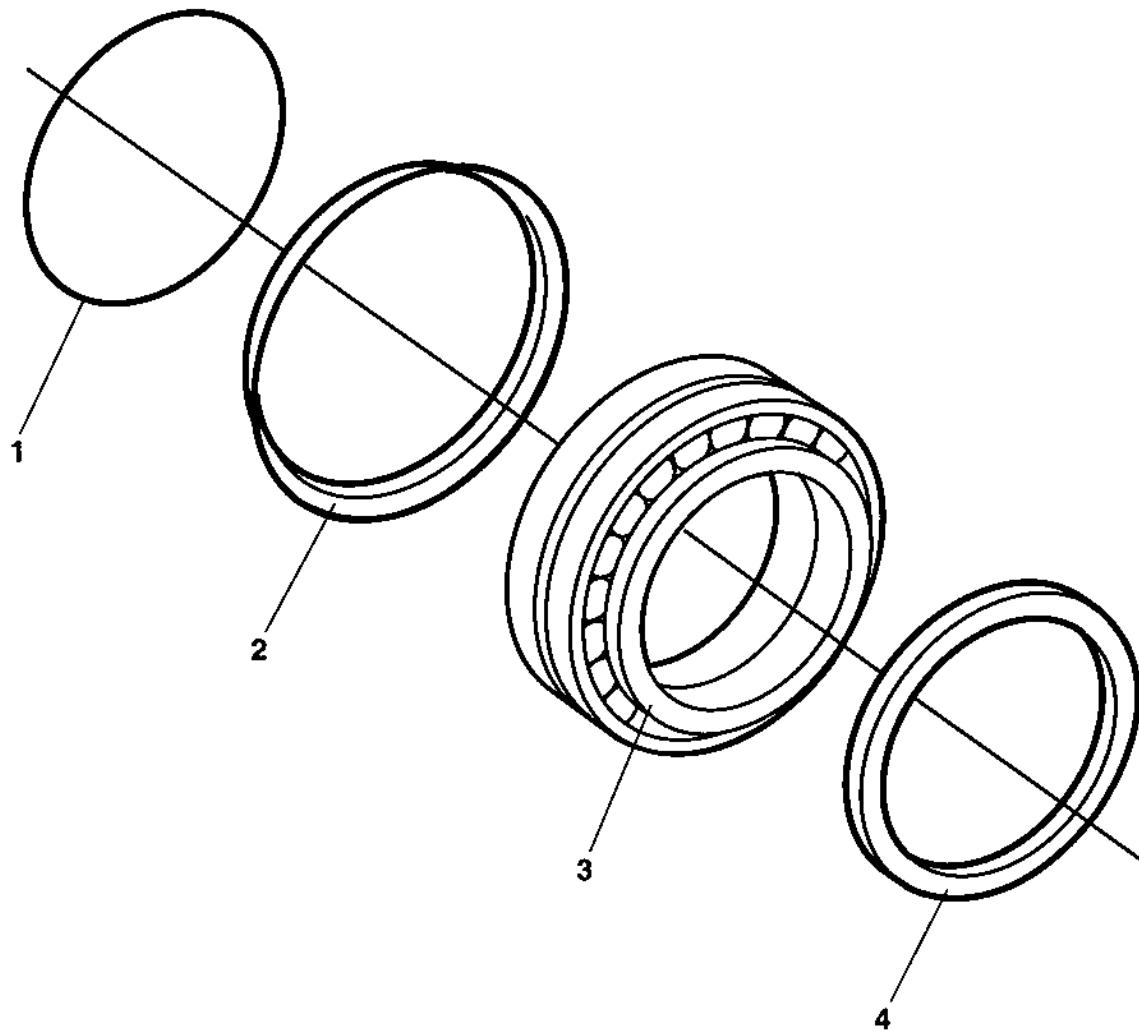
Item	Part No	Rem Qty	Description	Code
	4700938562		<b>Steering hitch kit ( Page 14 )</b>	
1	4700100040	2	Axial ball bearing	B
2	4700924620	2	Axial ball bearing	D
3	4700167032	2	Lip-type oil seal	C
4	4700167033	2	Ring	D
5	4700310008 A	3	Grease nipple	C
6	4700926214	2	Grease fitting	C
7	4700337045	2	Shim 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.



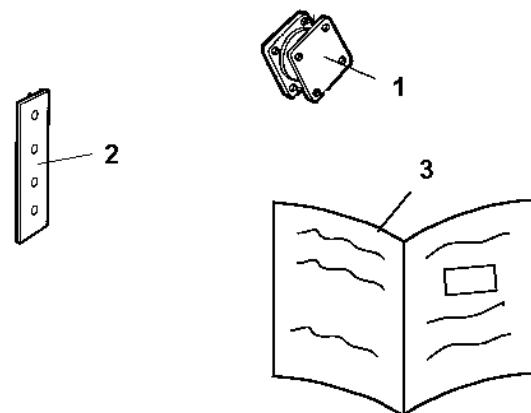
**4700945657 Eccentric shaft kit**

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



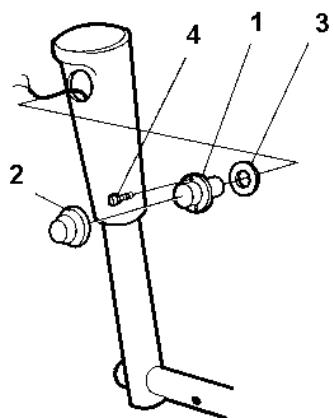
**4700938891 Drum rotation kit**

Item	Part No	Rem Qty	Description	Code
	4700938891		Drum rotation kit ( Page 18 )	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**

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**

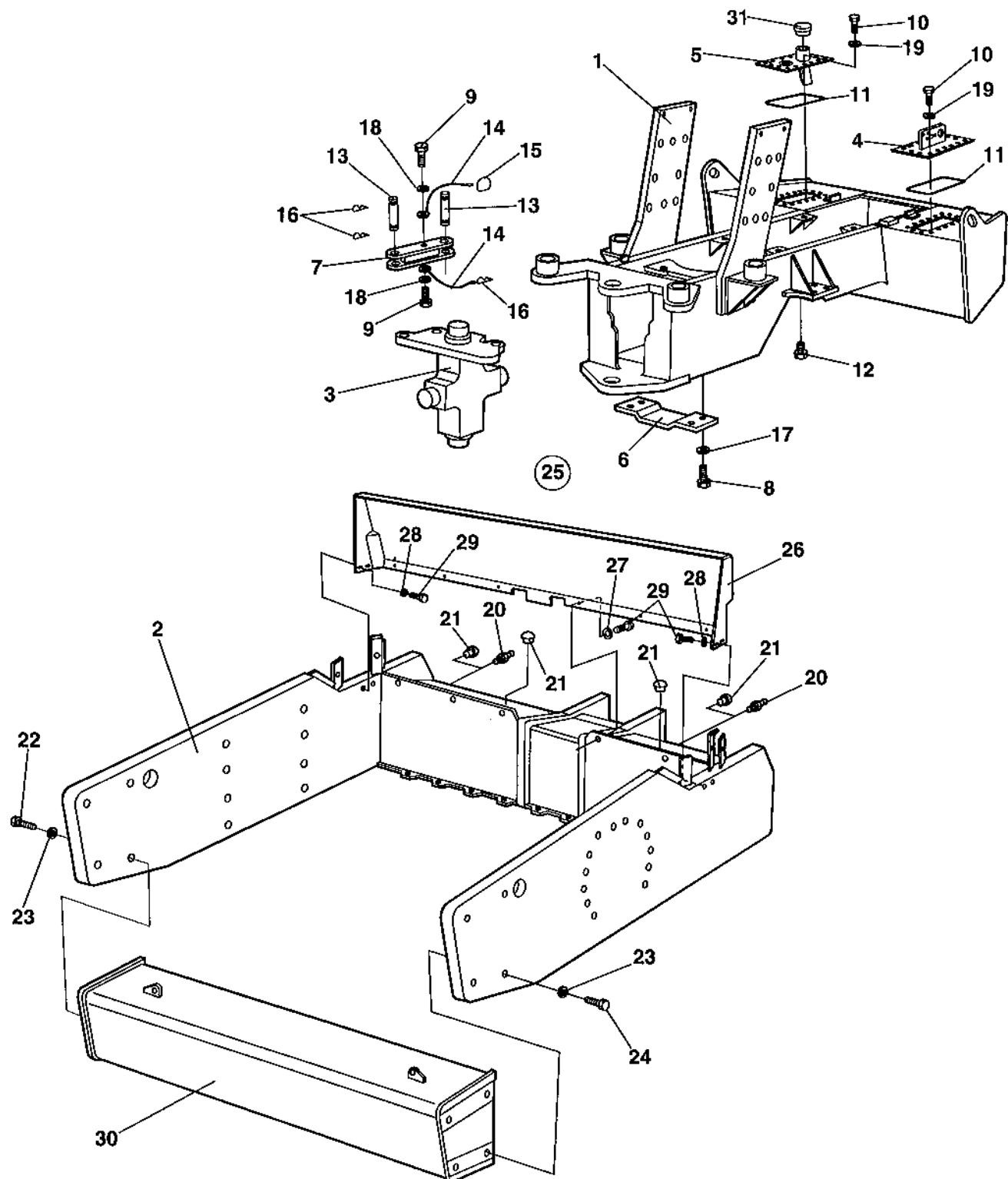
Item	Part No	Rem Qty	Description	Code
1	4700928497	1	Push button	B
2	4700348481	1	Cover	B
3	4700359940	1	Washer	C
4	4700371009	2	Screw	D



**Frame**

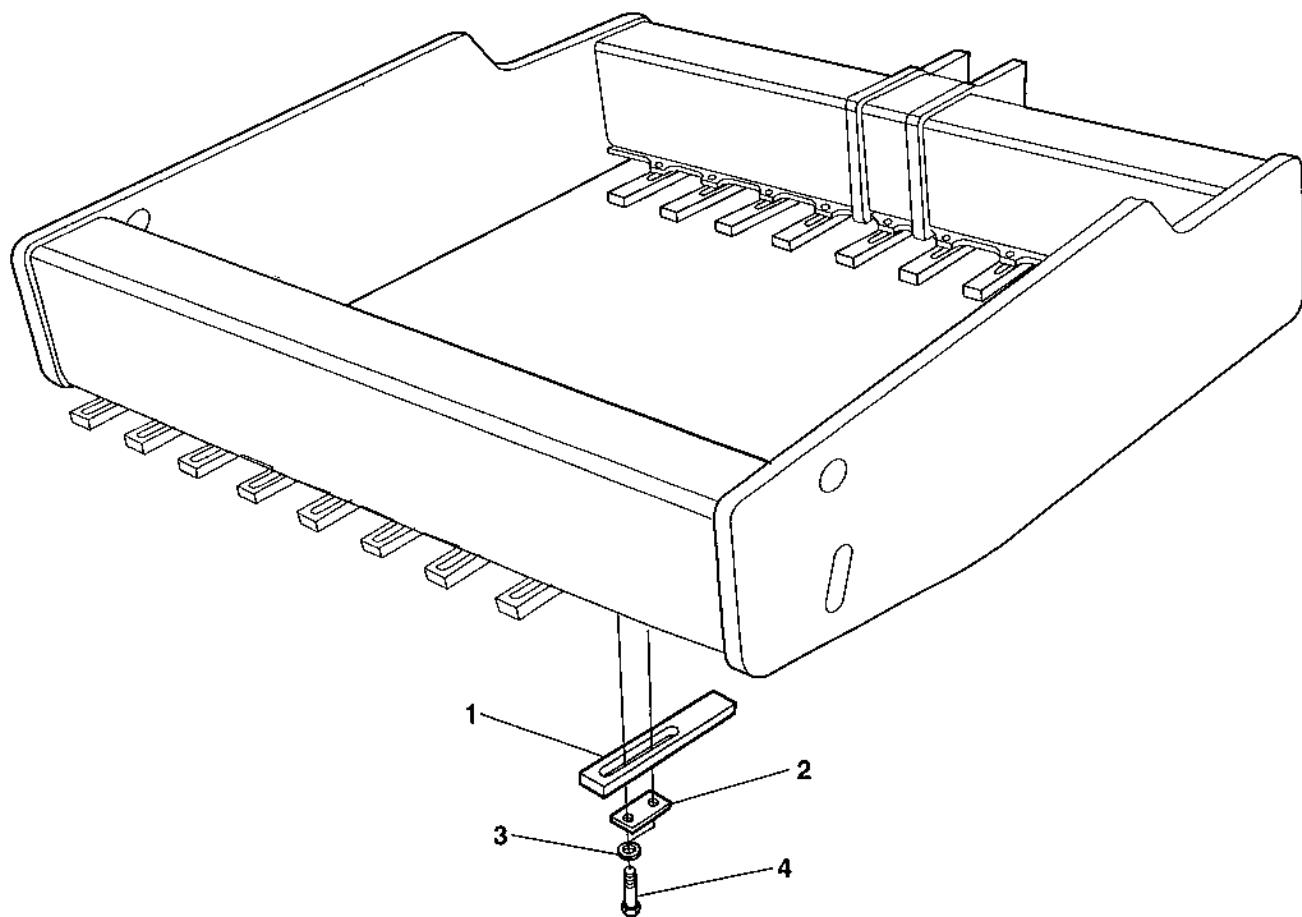
Item	Part No	Rem Qty	Description	Code
10			Frames ( Page 26 )	
25			Scrapers ( Page 28 )	
26			Scrapers ( Page 30 )	
27			Heavy duty scraper Option ( Page 32 )	
30			Hitch ( Page 34 )	
40			Structure ( Page 36 )	

**Frames**



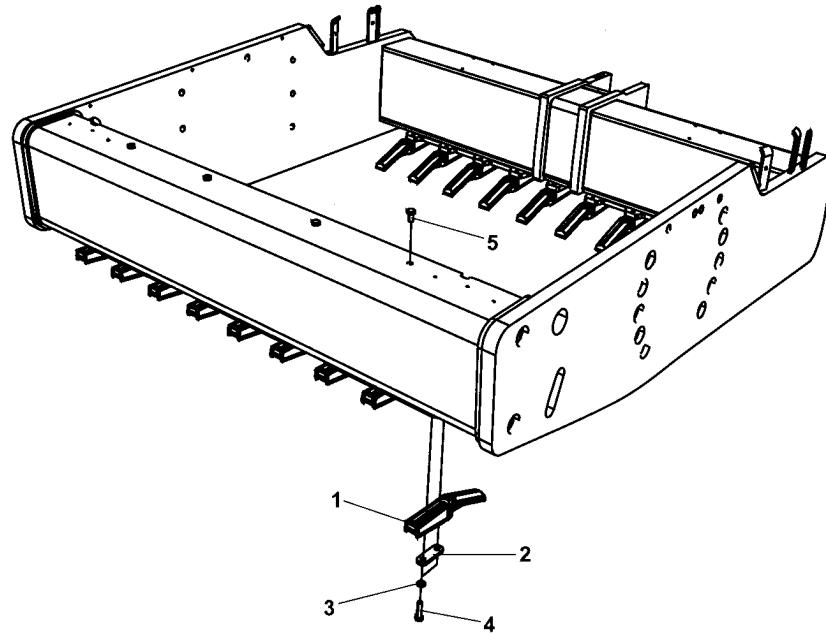
## Frames

Item	Part No	Rem Qty	Description	Code
1	4700393370	1	Tractor frame	D
2	4700376707	1	Drum frame	D
3		1	<b>Hitch ( Page 34 )</b>	
4	4812110986	1	Cover Up to 0A005530	D
	4812113003	1	Cover From 0A005531	
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	4700393367	1	Cross beam	D
31	4700499097	1	Filler cap	C



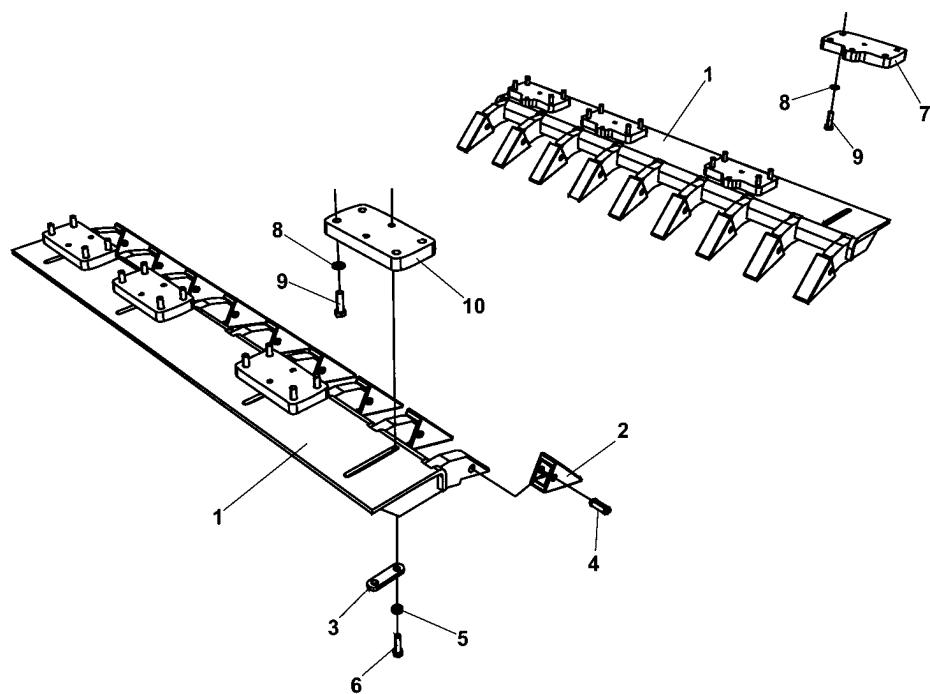
**Scrapers**

Item	Part No	Rem Qty	Description	Code
1	4700376551	18	Scraper tooth	B
2	4700376622	18	Holder	D
3	4700904232	36	Washer	C
4	4700500165	36	Screw M16-2,0x75 8,8	D



**Scrapers**

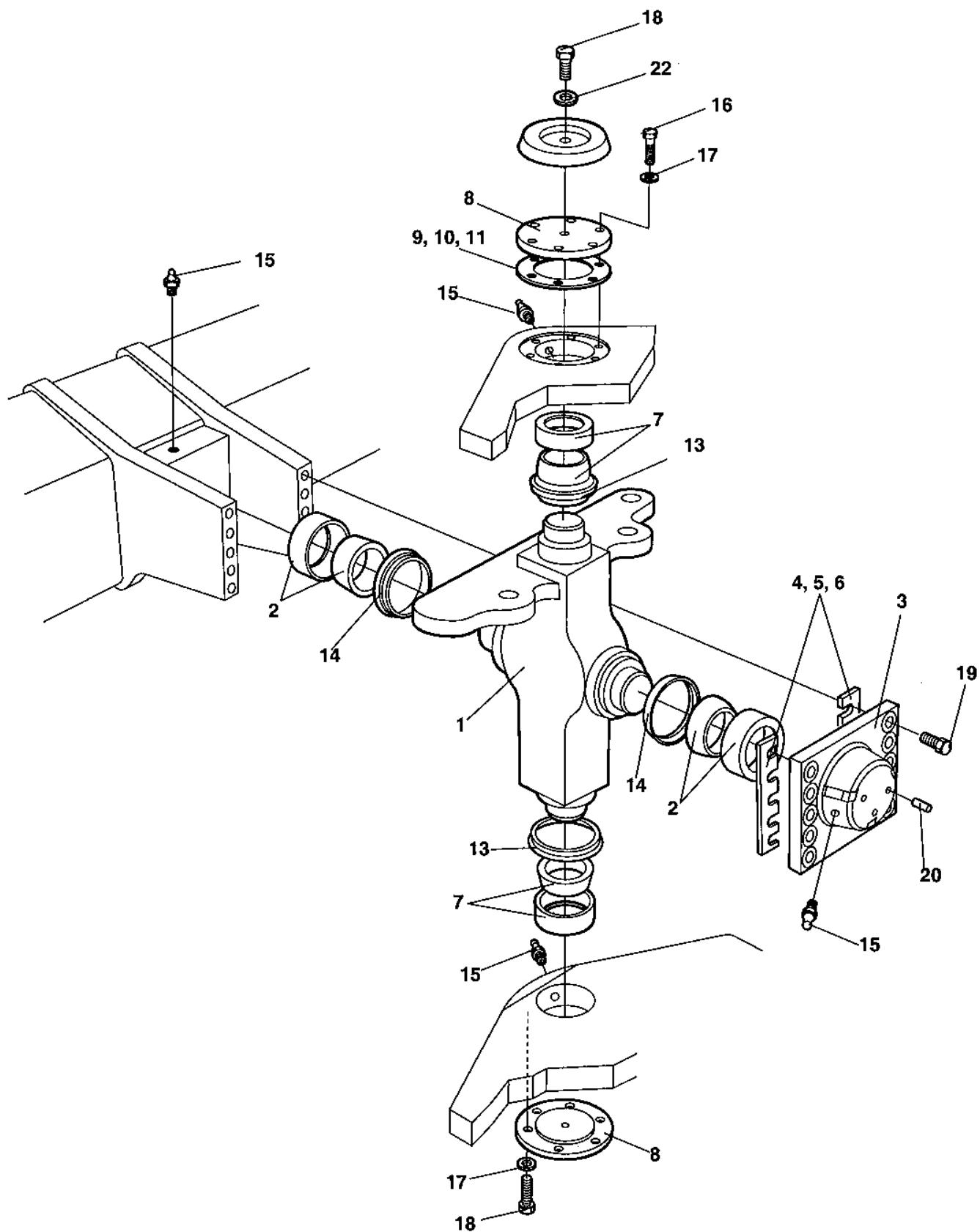
Item	Part No	Rem Qty	Description	Code
1	4700397305	18	Scraper tooth	B
2	4812111103	18	Holder	C
3	4700904232	40	Washer	C
4	4700500134	36	Screw	C
5	4700500154	4	Screw M16-2,0x25 8,8	

**Heavy duty scraper Option**

**Heavy duty scraper Option**

Item	Part No	Rem Qty	Description	Code
1	4812114496	2	PD-scraper	
2	4700383844	18	Tooth	B
3	4812111103	8	Holder	C
4	4700801631	18	Flexible pin 56,5x40	D
5	4700904558	16	Washer 17X30X6 300HV	C
6	4700947698	16	Screw M16x55 10.9	C
7	4812114929	4	Adapter plate	
8	4700904232	32	Washer	C
9	4700500123	32	Screw M16x35	D
10	4812114929	4	Adapter plate	

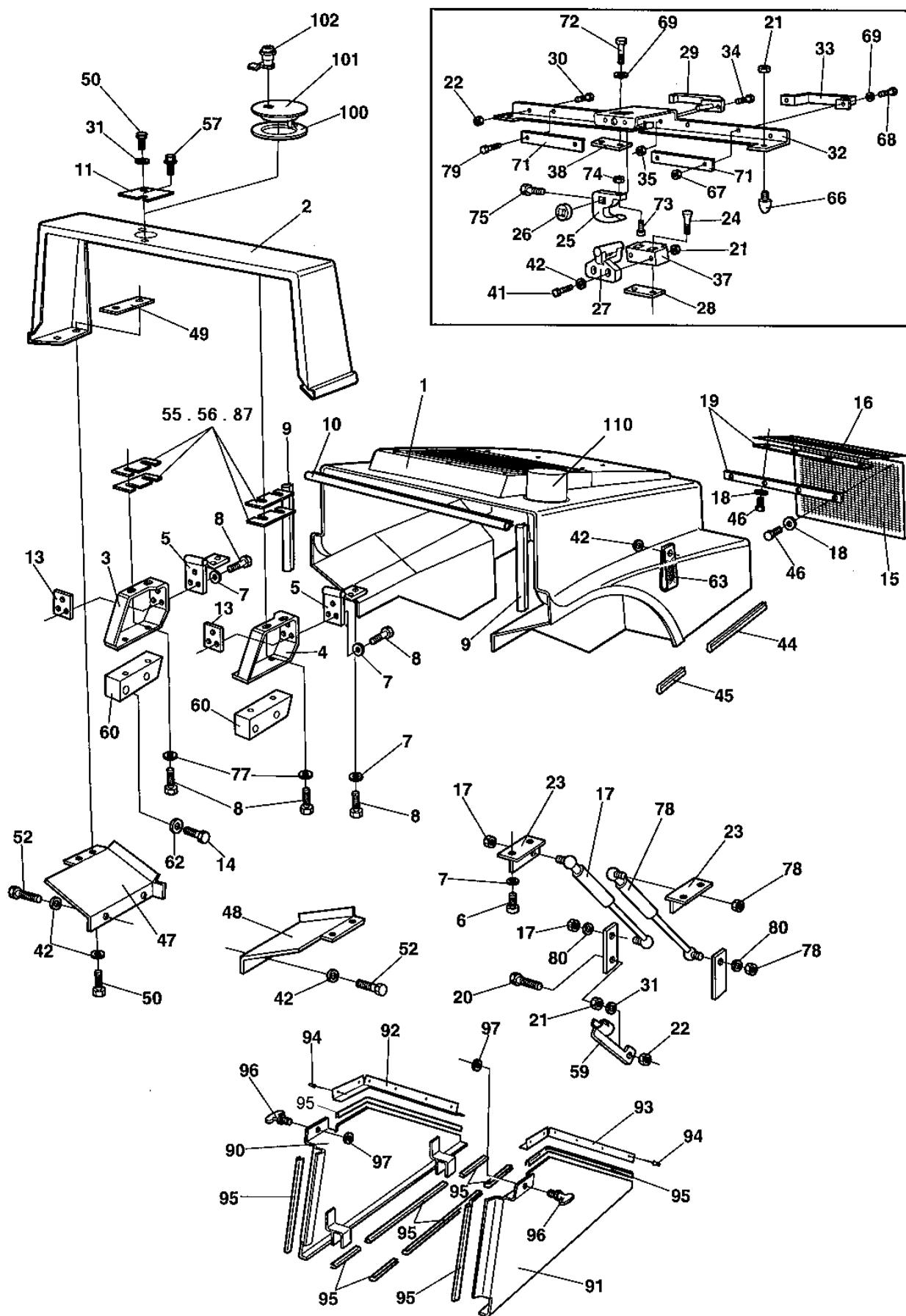
Hitch



## 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

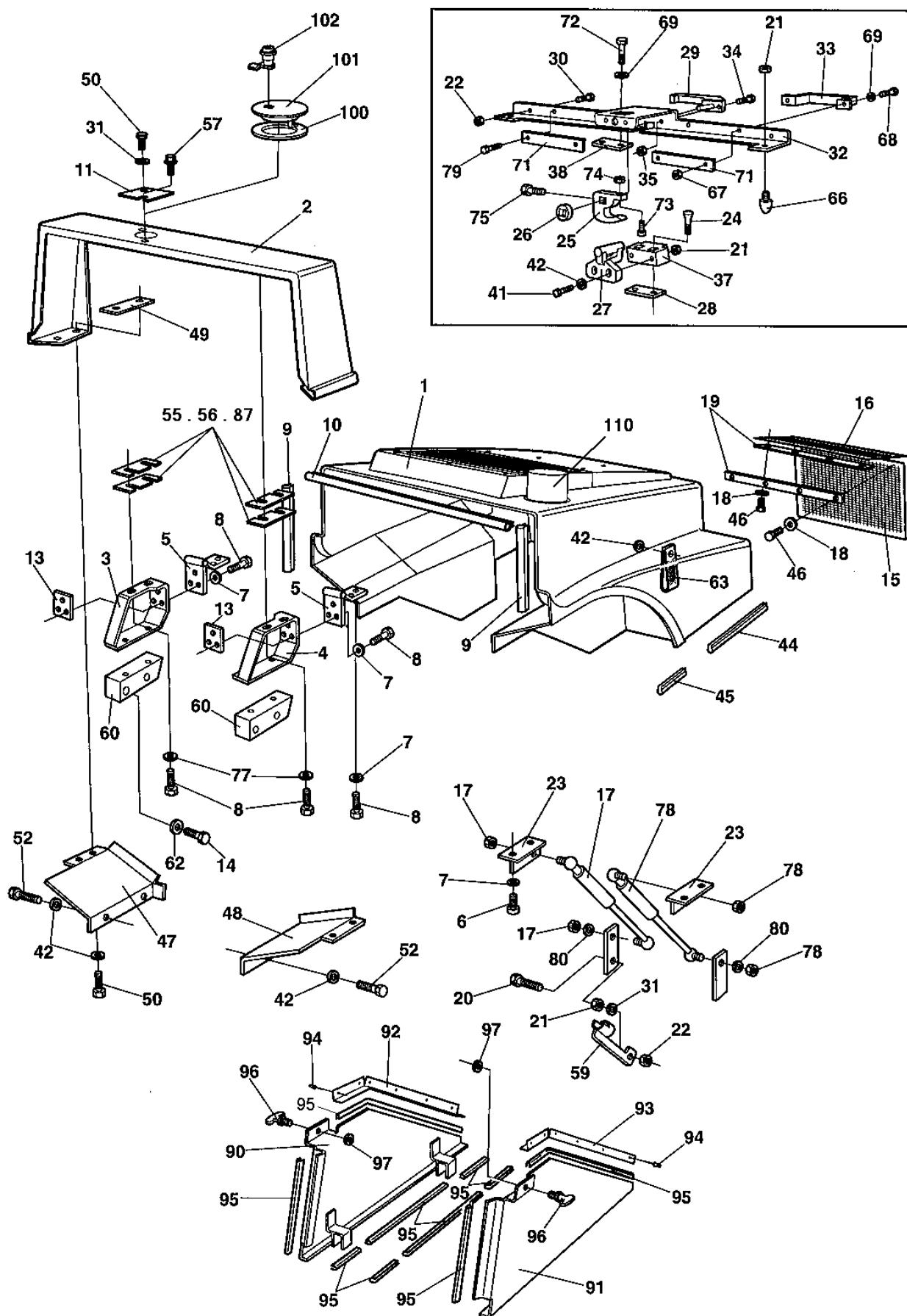
G) L = 0.340 m

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	C
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

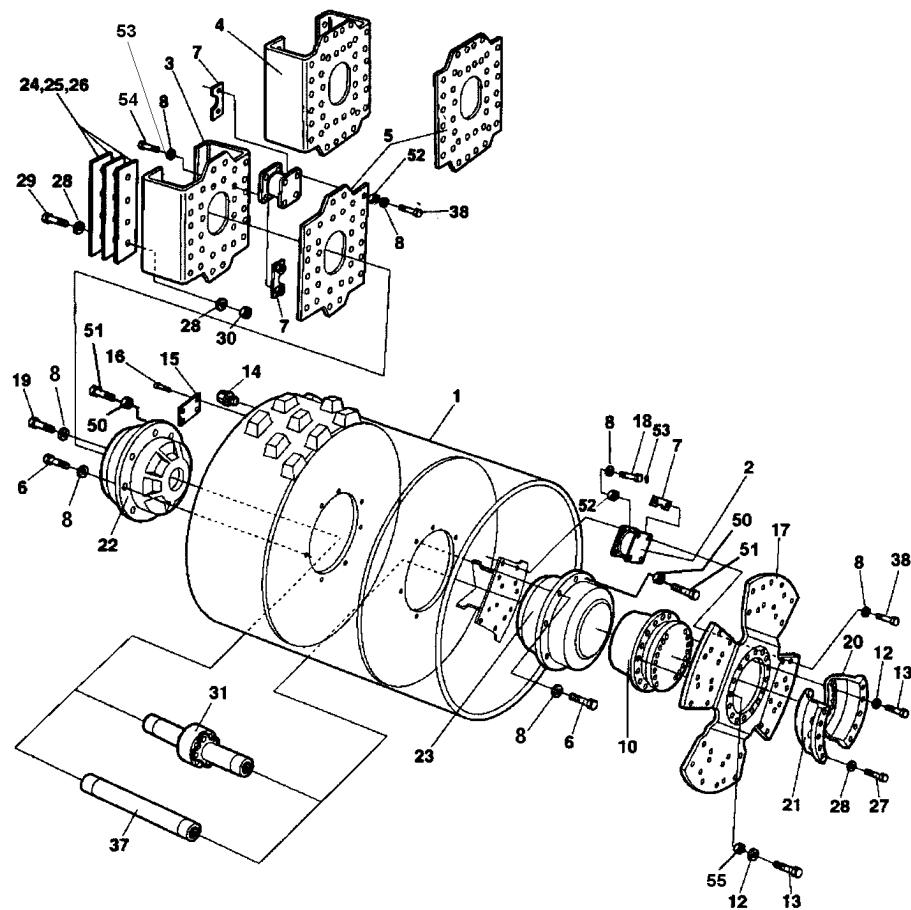
M) Total length = 4.590 m



**Drum**

Item	Part No	Rem Qty	Description	Code
10			Drum ( Page 42 )	
20			Drum cartridge Vibration side ( Page 44 )	
30			Drum cartridge Drive side ( Page 46 )	
40			Drum gear ( Page 48 )	

Drum

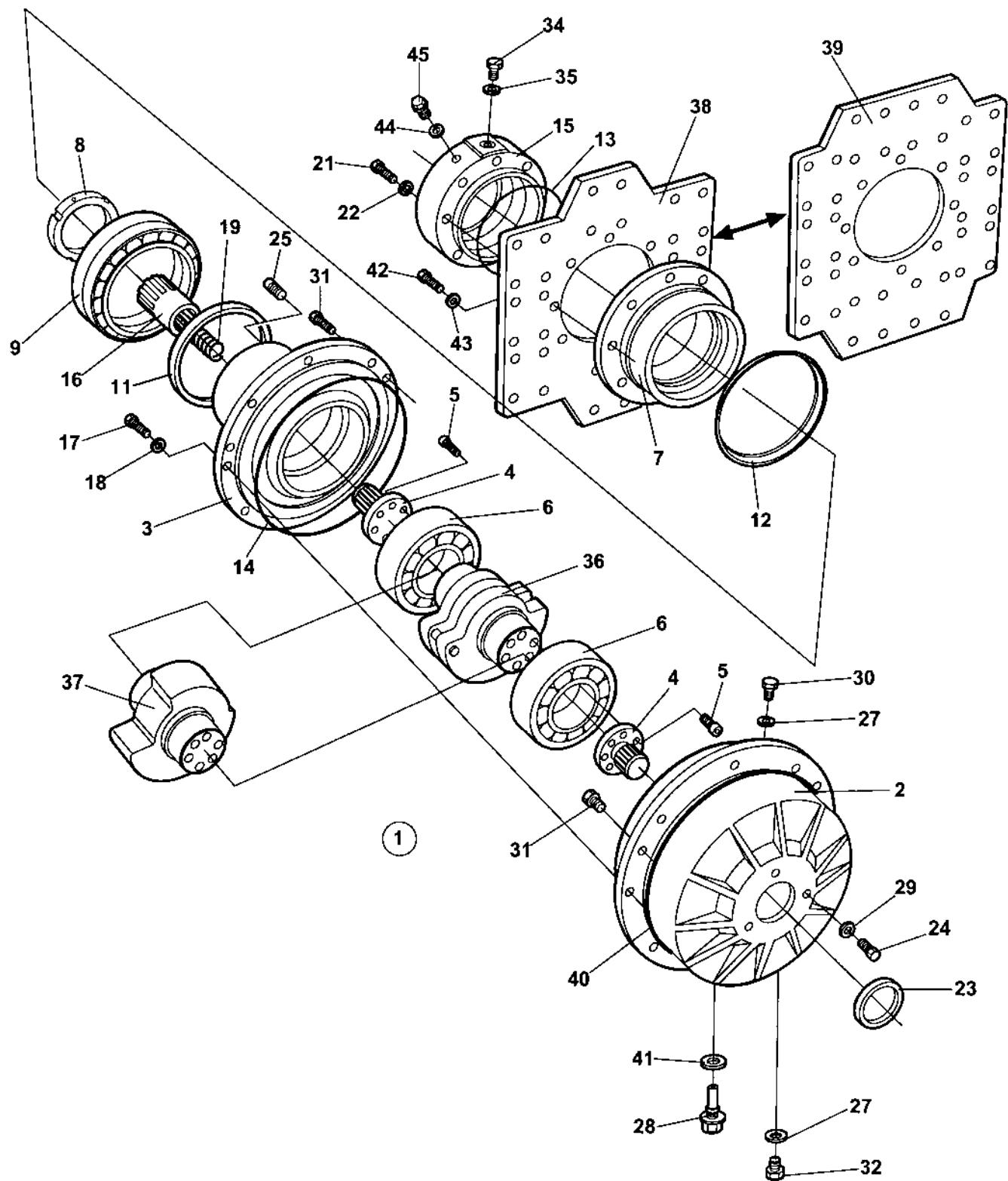


## Drum

Item	Part No	Rem Qty	Description	Code
1	4700373769	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 48 )</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 44 )</b>	
23		1	<b>Drum cartridge Drive side ( Page 46 )</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	4700904479	10	Screw M24x110 10,9	
28	4700904234	26	Steel plain washer	C
29	4700904562	8	Screw M24x160 10.9	
30	4700792464	8	Nut M24 -10 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 cartridge Vibration side

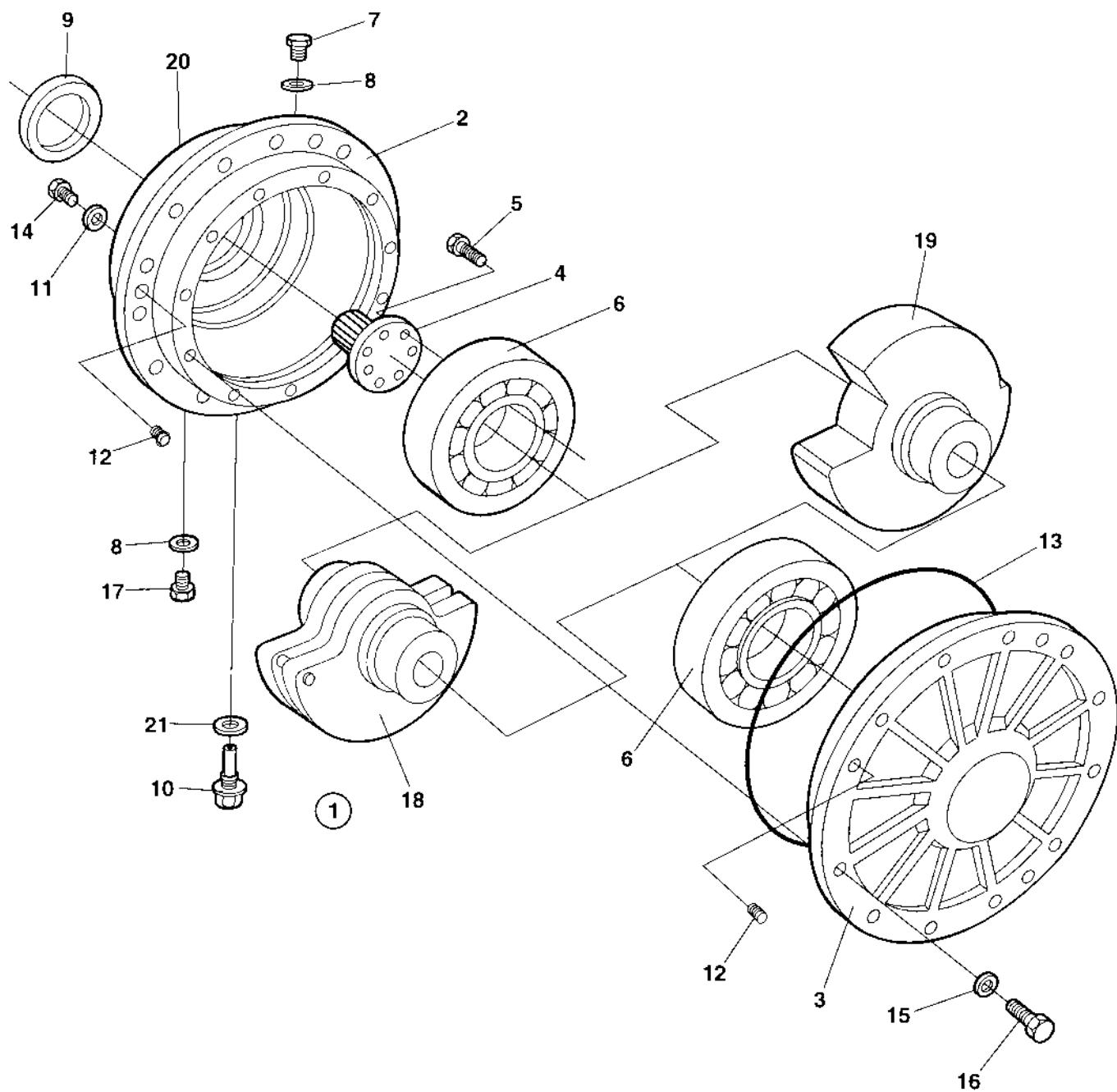


**Drum cartridge Vibration side**

Item	Part No	Rem Qty	Description	Code
1	4700945594	1	Drum cartridge	D
	4812155683	1	Drum cartridge	D
2	4700392420	2	Bearing housing inner	D
3	4700379878	2	Bearing housing outer	D
4	4700380018	2	Splined shaft	D
5	4700791156	2	16 Screw M10-1,5x55 12,9	D
6	4700390896	2	Spherical roller bearing	B
7	4700343318	1	Bearing housing	D
8	4812112413	1	Shaft nut	C
9	4700116041	1	Taper roller bearing	B
11	4700167023	1	Seal ring	B
12	4700929447	1	V-ring	B
13	4700160105	1	O-ring 70	C
14	4700900776	2	1 O-ring	D
15	4812110860	1	Motor adapter	
16	4700381027	1	Splined sleeve	D
17	4700500082	2	12 Screw M16x70 8,8	D
18	4700904232	2	12 Washer	C
19	4700349715	1	Spring	D
21	4700500196	4	Screw M12-1,75x80 8,8	D
22	4700904231	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	Plug	C
35	4700162018	1	Sealing	B
36		1	Not used on this model	
37	4812112749	2	1 Eccentric shaft	
38		1	Not used on this model	
39	4700371956	1	Holder plate	D
40	4700904737	1	O-ring	D
41	4700162011	2	1 Washer, sealing	D
42	4700500082	8	Screw M16x70 8,8	D
43	4700384114	8	Spacer	A
44	4700162024	1	Washer, sealing	D
45	4700903190	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

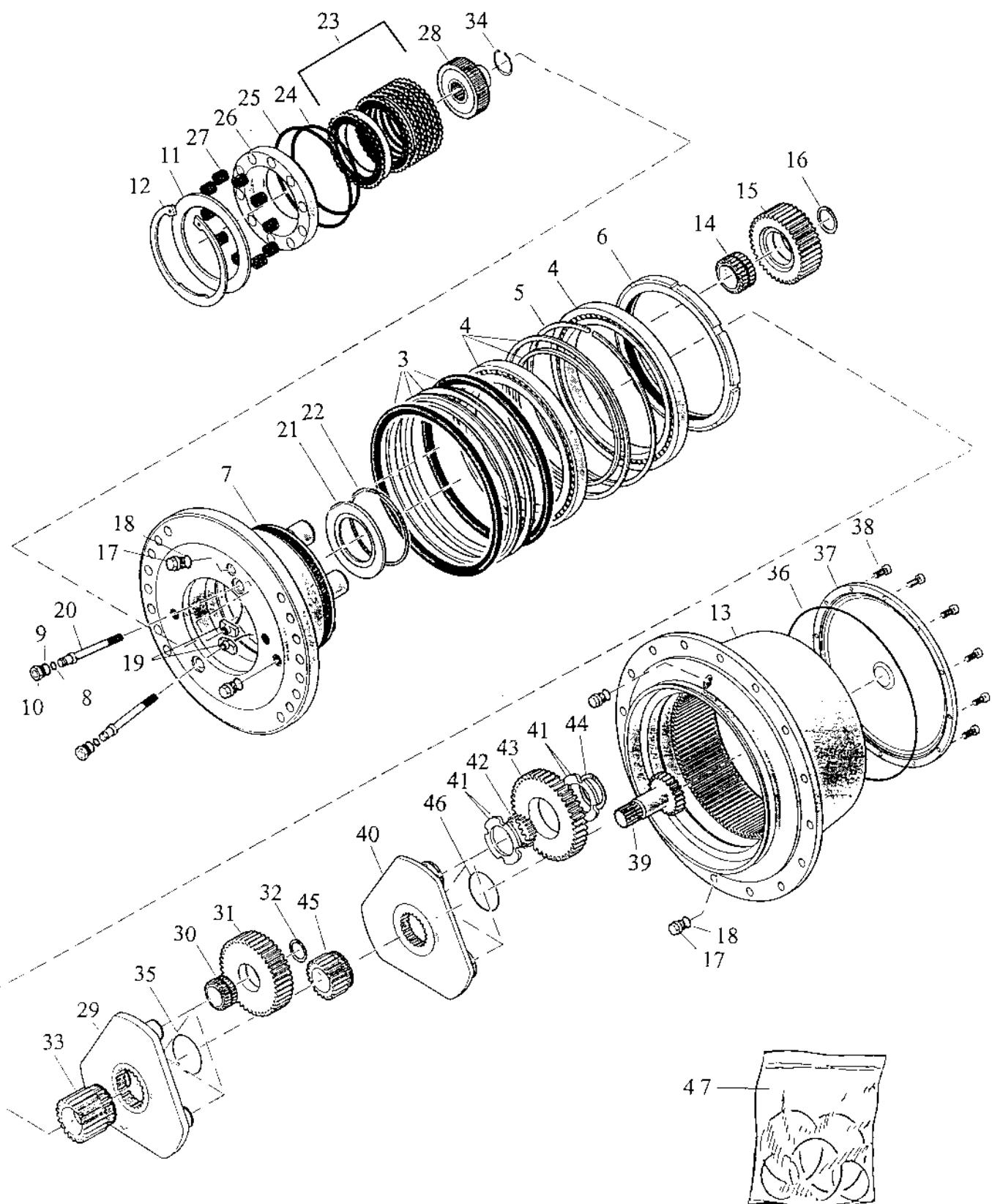
Drum cartridge Drive side



**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

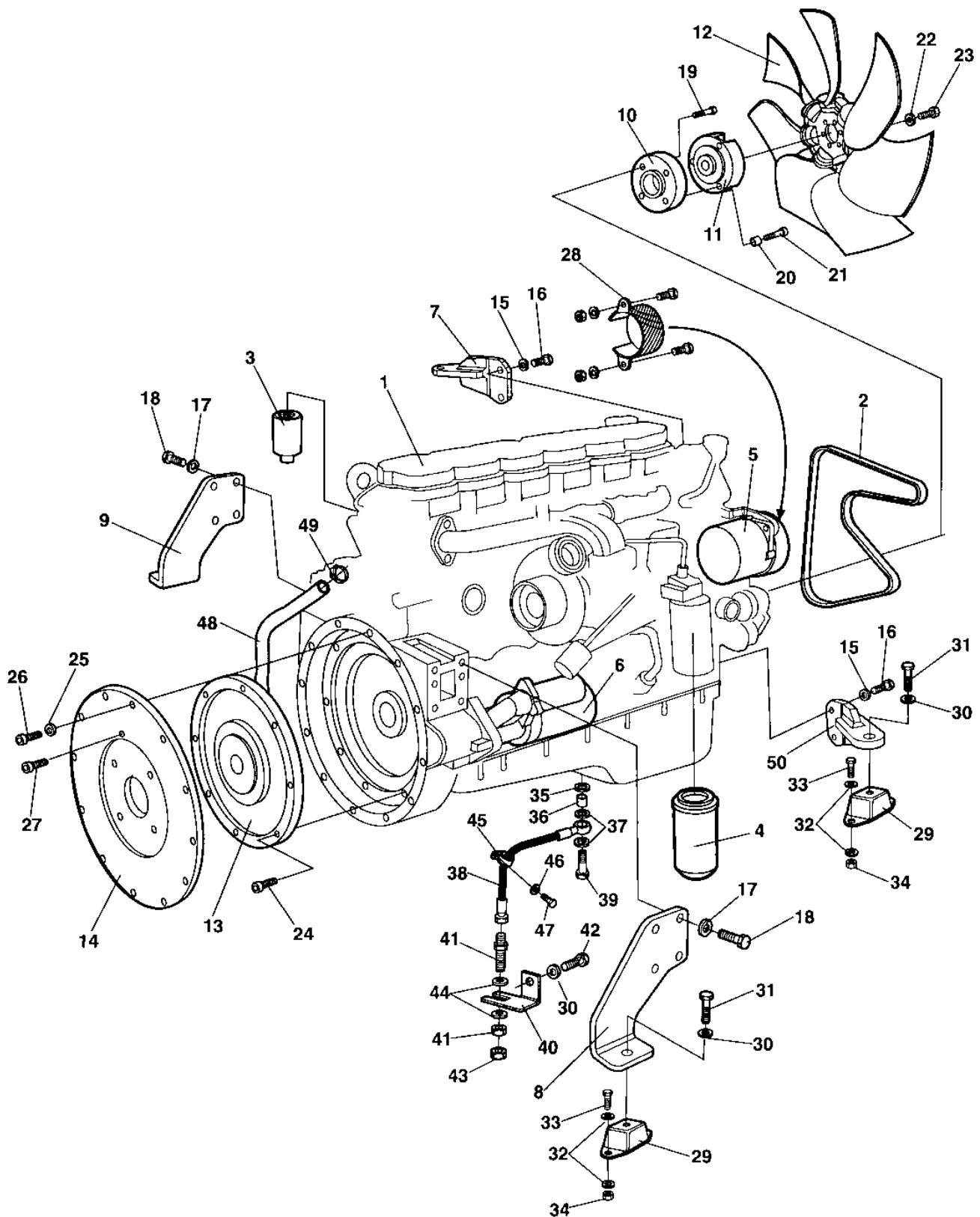
Item	Part No	Rem Qty	Description	Code
1	4700371512	1	Drum gear	D
3	4700935381	1	. Seal	
4	4700935382	1	. Roller bearing	
5		B	NA . Spring ring	
6		B	NA . Nut	
7		B	NA . Hub	
8	4700935386	A	2 . O-ring	
9	4700813618	A	2 . O-ring	C
10	4700935387		2 . Plug	
11	4700935388		1 . Support plate	
12	4700935389		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**

Item	Part No	Rem Qty	Description	Code
10			Engine Cummins QSB 6.7C ( Page 52 )	
20			Cooling system ( Page 54 )	
30			Combustion air system ( Page 60 )	
45			Fuel system ( Page 62 )	
50			Exhaust system ( Page 64 )	

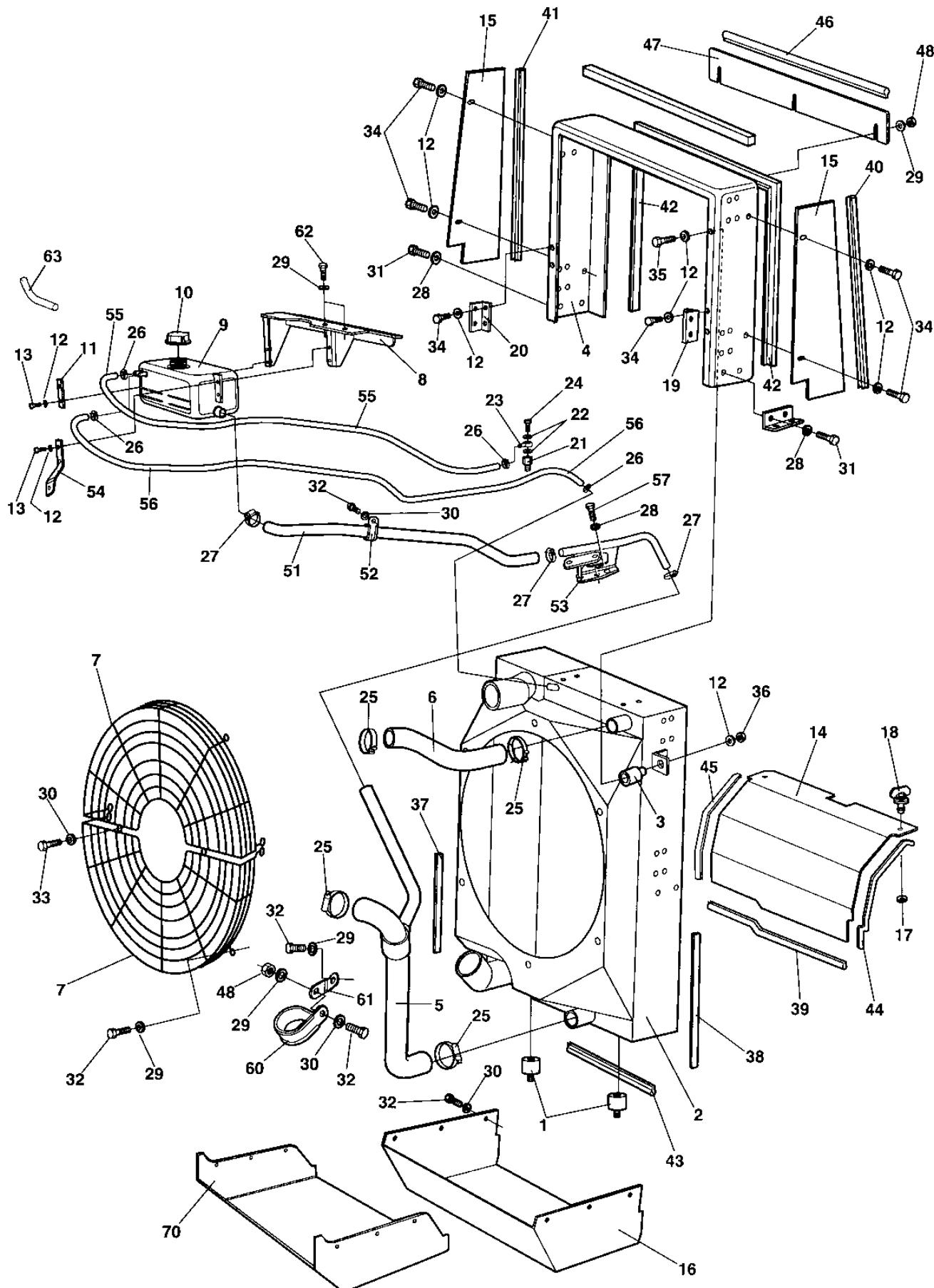


**Engine Cummins QSB 6.7C**

Item	Part No	Rem Qty	Description	Code
1	4700378586	1	Diesel engine Cummins QSB 6.7C	D
	4812114638	1	Diesel engine Cummins QSB 6.7C	D
	4812114640	2	Diesel engine Cummins QSB 6.7C	D
2	4700945731	1	. V-belt	A
	4700945313	A	. 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

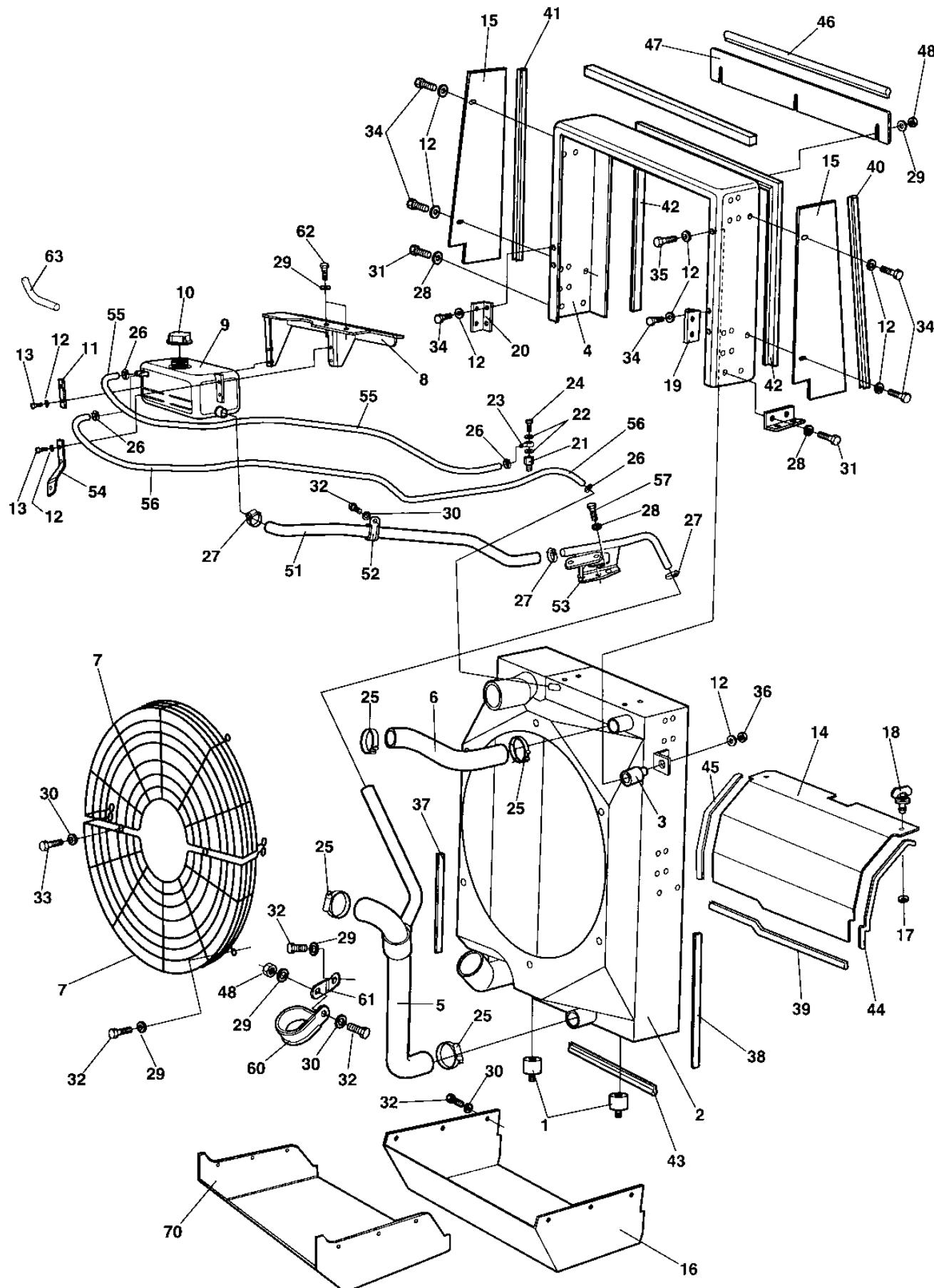


## Cooling system

Item	Part No	Rem Qty	Description	Code
1	4700904551	2	Shock absorber	
2		1	<b>Radiator Up to 0A008013 ( Page 58 )</b>	C
	4700940263	1	. Water cooler Up to 0A008013	D
	4700940264	1	. Charge air cooler Up to 0A008013	D
	4812114368	1	Cooler, cpl From 0A008014	
	4812156658	1	. Drain valve From 0A008014	
	4812156659	1	. Fan cover From 0A008014	
	4812156660	1	. Oil cooler From 0A008014	
	4812156661	1	. Water cooler From 0A008014	
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



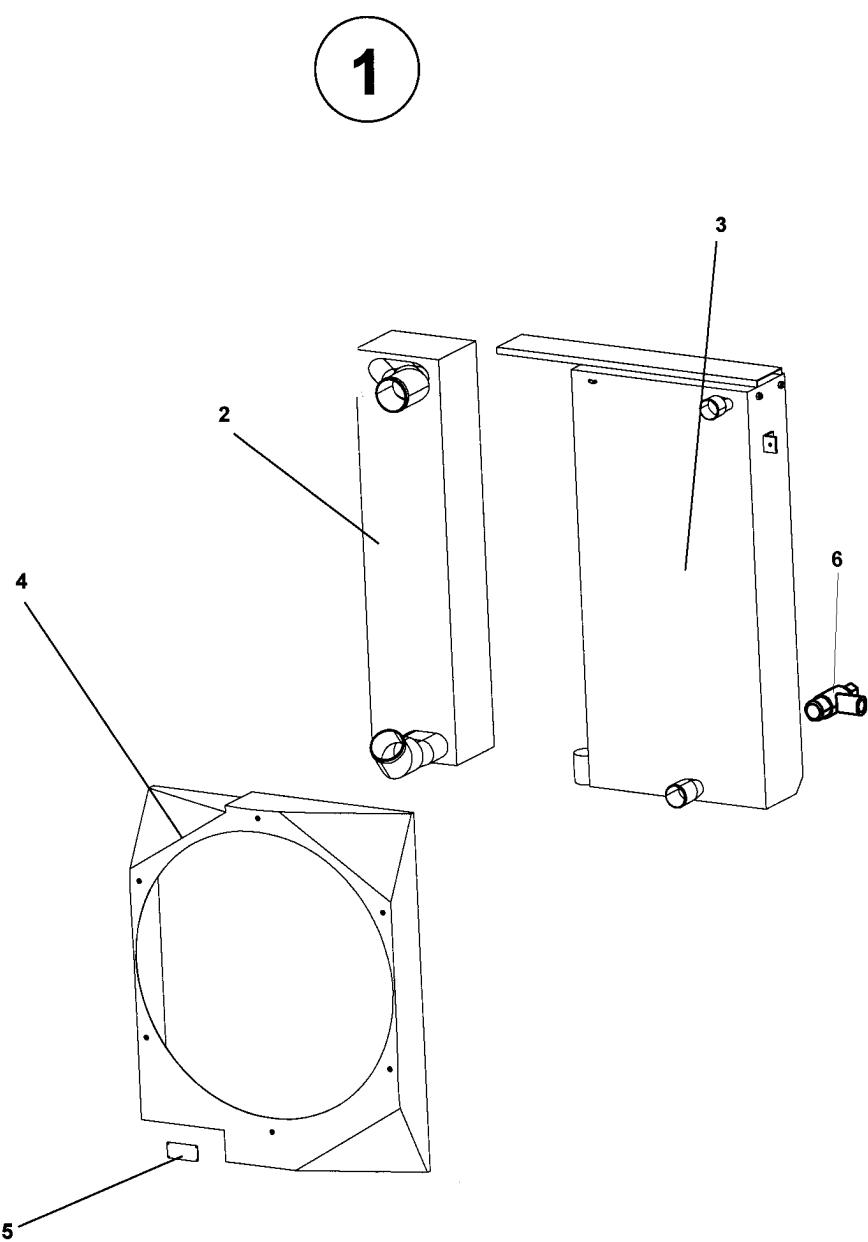
**Cooling system**

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

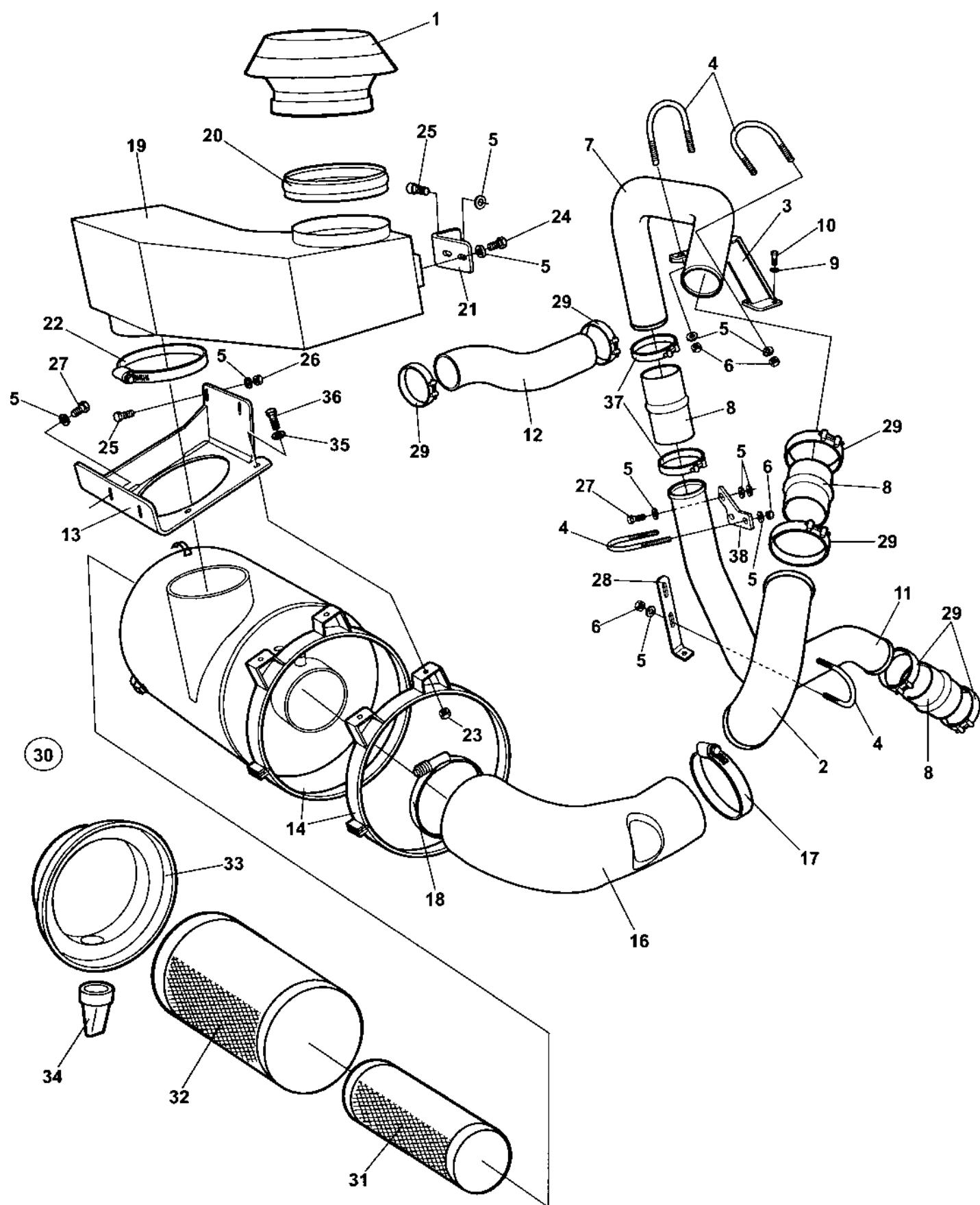
Radiator



**Radiator**

Item	Part No	Rem Qty	Description	Code
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

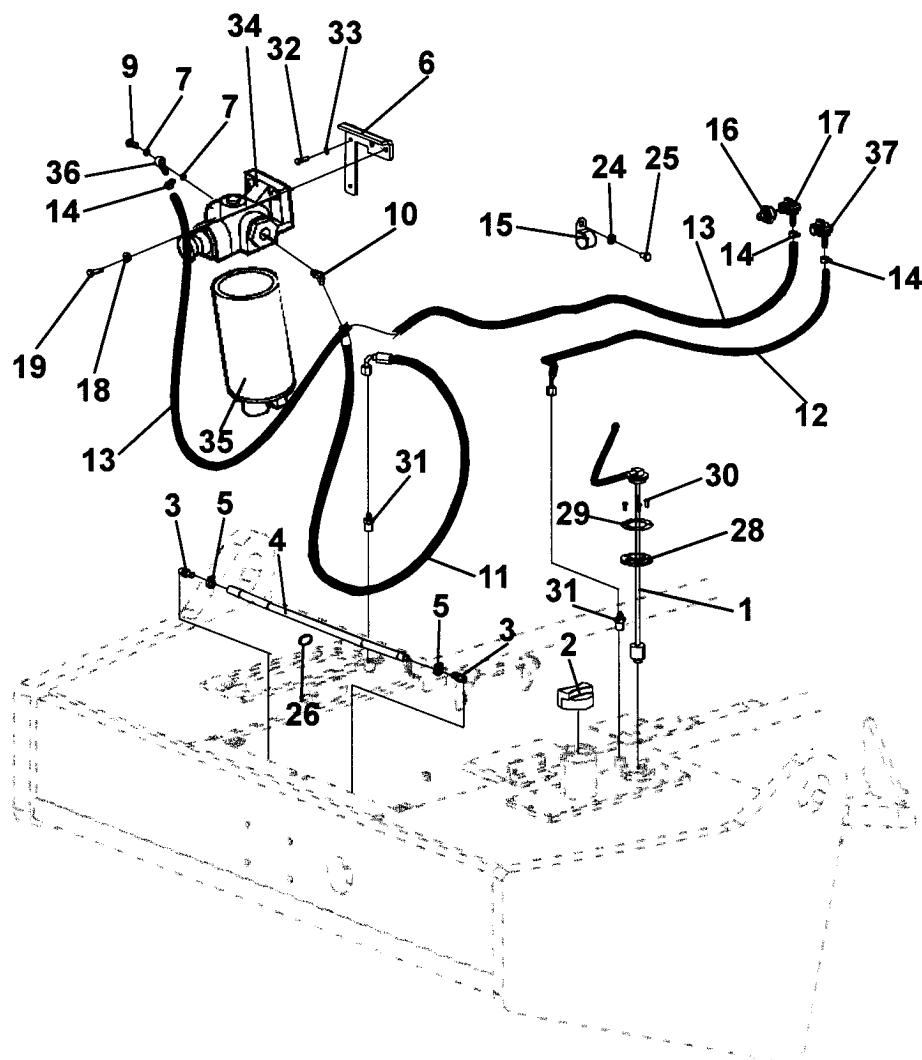


**Combustion air system**

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

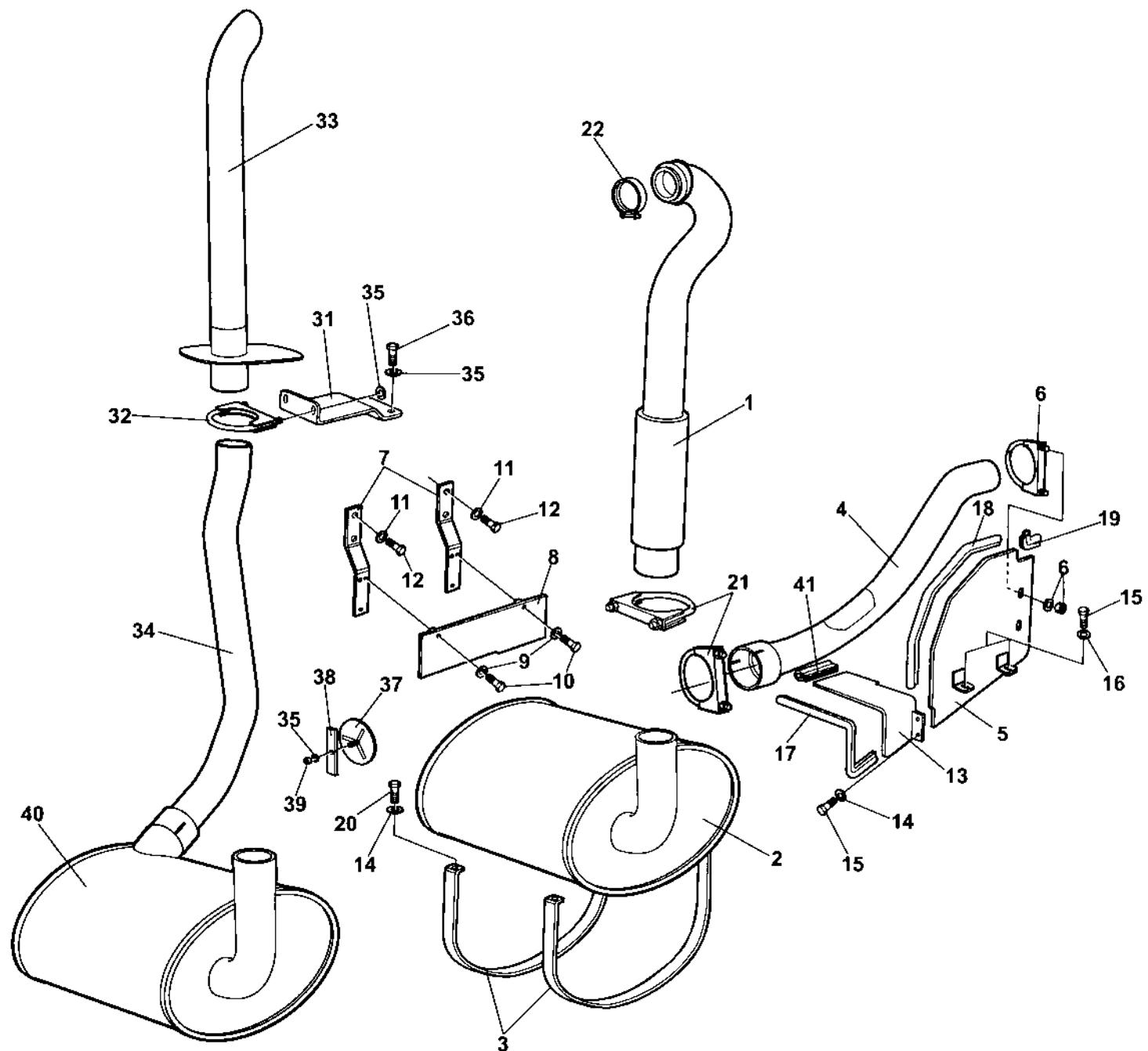


Fuel system

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	1	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



## 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

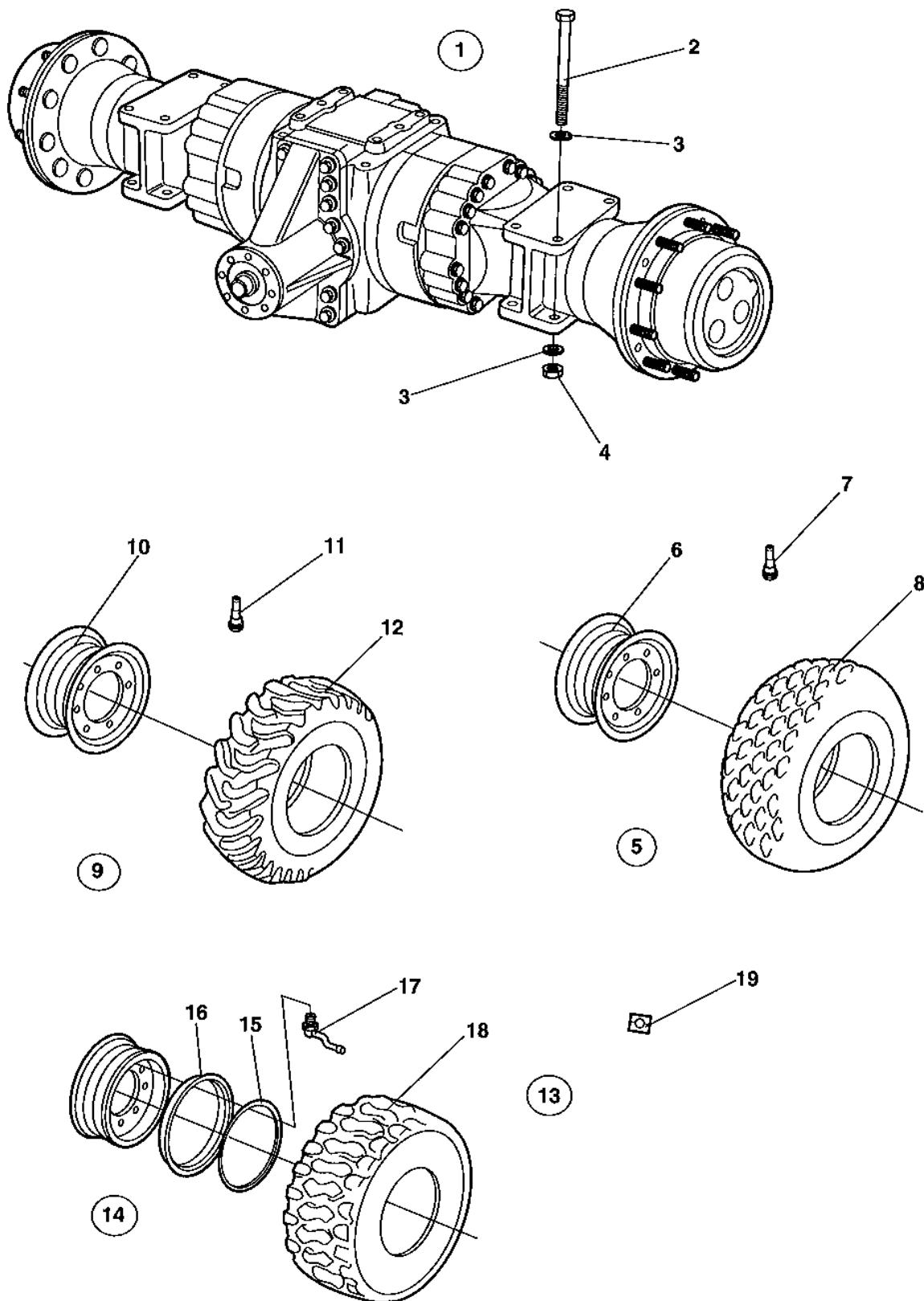
- A) L = 0,33M
- B) L = 0,46M
- C) L = 0,08M
- D) Option
- E) L=0,11M



**Transmission**

Item	Part No	Rem Qty	Description	Code
17			Rear axle and wheels ( Page 68 )	
20	4700385100		Rear axle Limited slip ( Page 70 )	
100	4700383856		Rear axle No-Spin, Option ( Page 78 )	

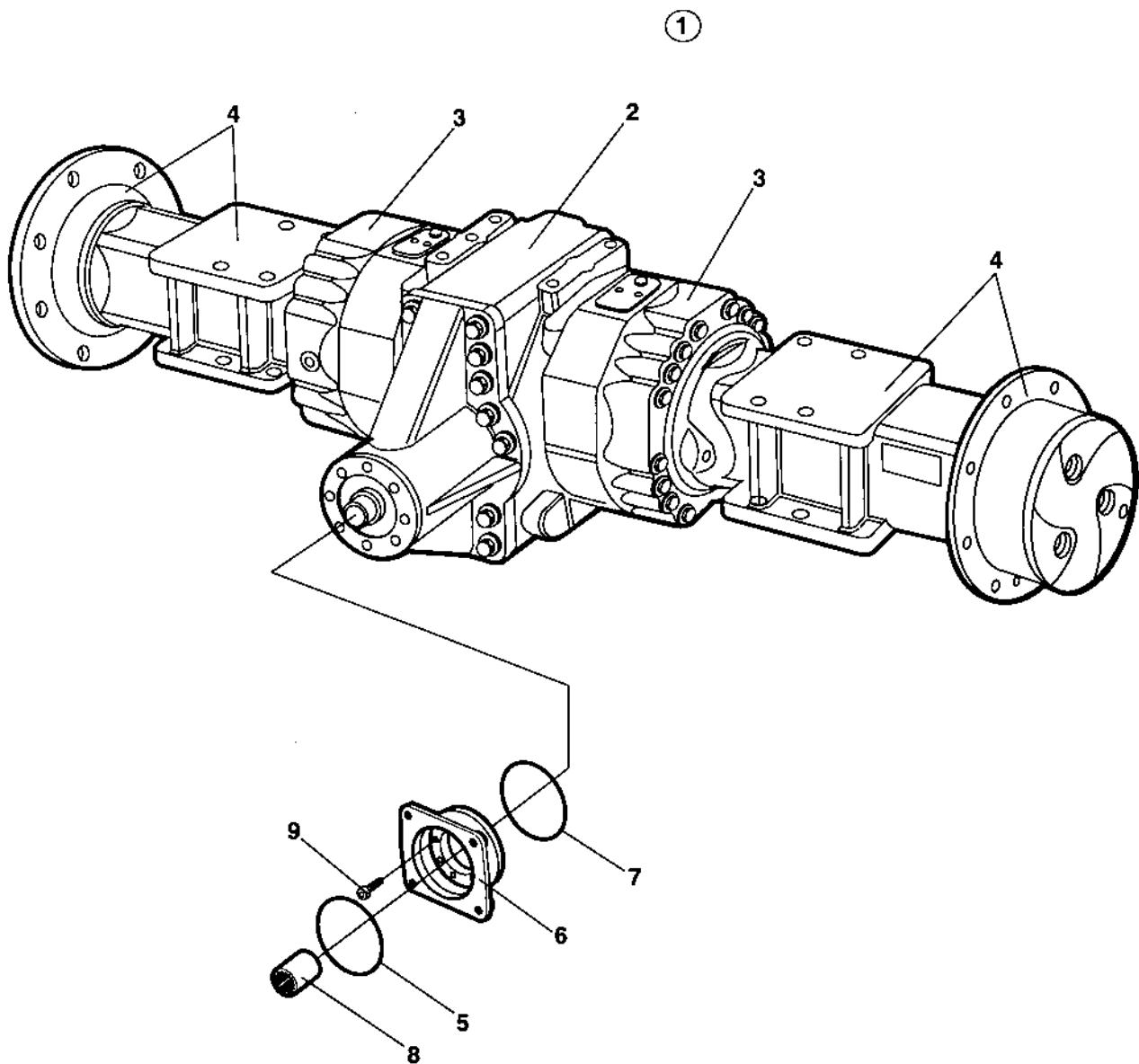
Rear axle and wheels



**Rear axle and wheels**

Item	Part No	Rem Qty	Description	Code
1	4700385100	1	Rear axle Limited slip ( Page 70 )	
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

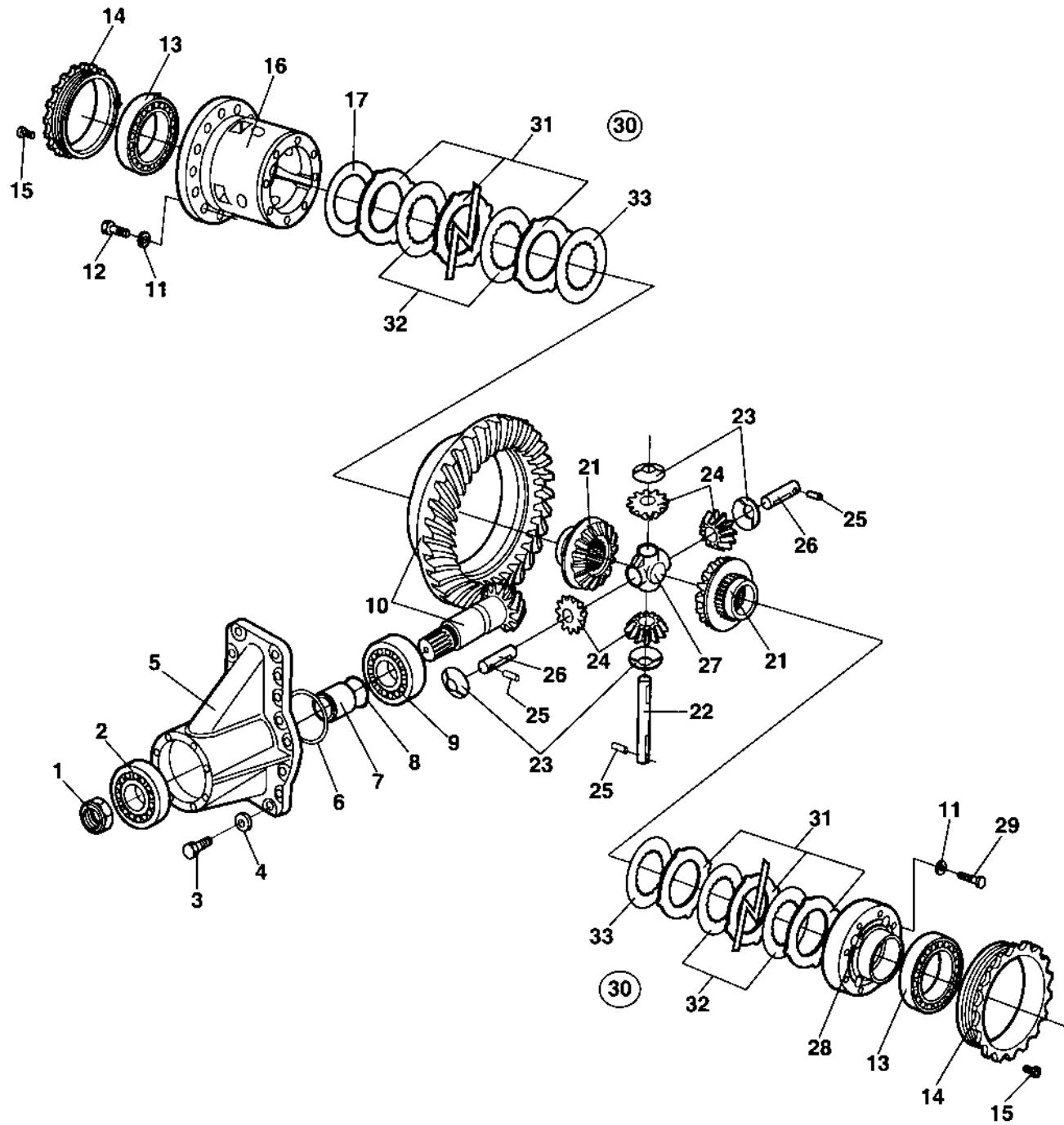
- A) Liquidfilled
- B) Liquidfilled, Option, Michelin branded.
- D) Liquidfilled tyre, left.
- E) Liquidfilled tyre, right.
- G) Used with Liquid filled tyres.
- H) Used with item 13, 4700383975.
- I) For Chinese market.
- J) Used with 4700388146.



**4700385100 Rear axle Limited slip**

Item	Part No	Rem Qty	Description	Code
1		1	Rear axle	
2		1	. Differential with limited slip ( Page 72 )	
3		2	. Differential housing and brakes ( Page 74 )	
4		2	. Planet gear ( Page 76 )	
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	

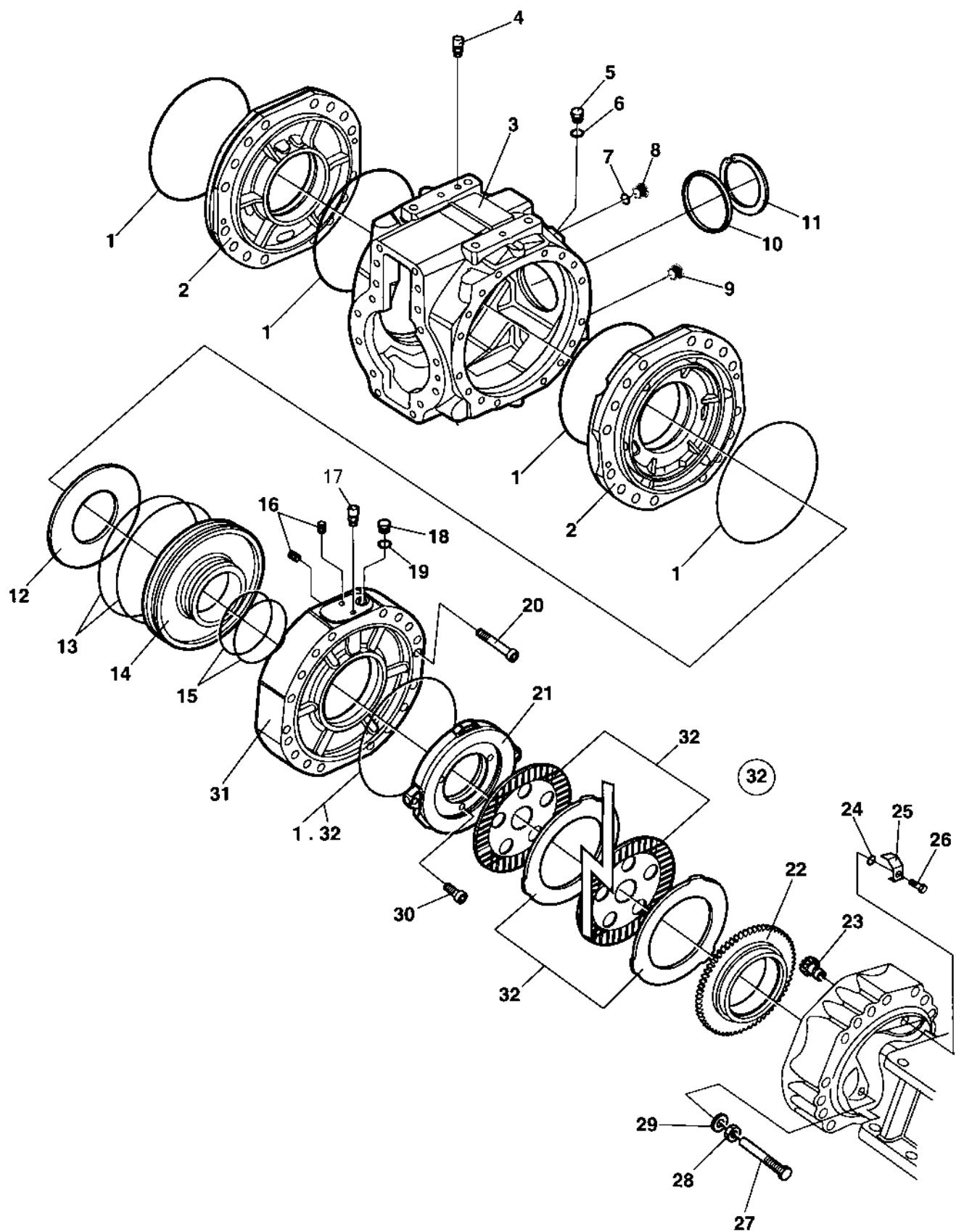
Differential with limited slip



**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	

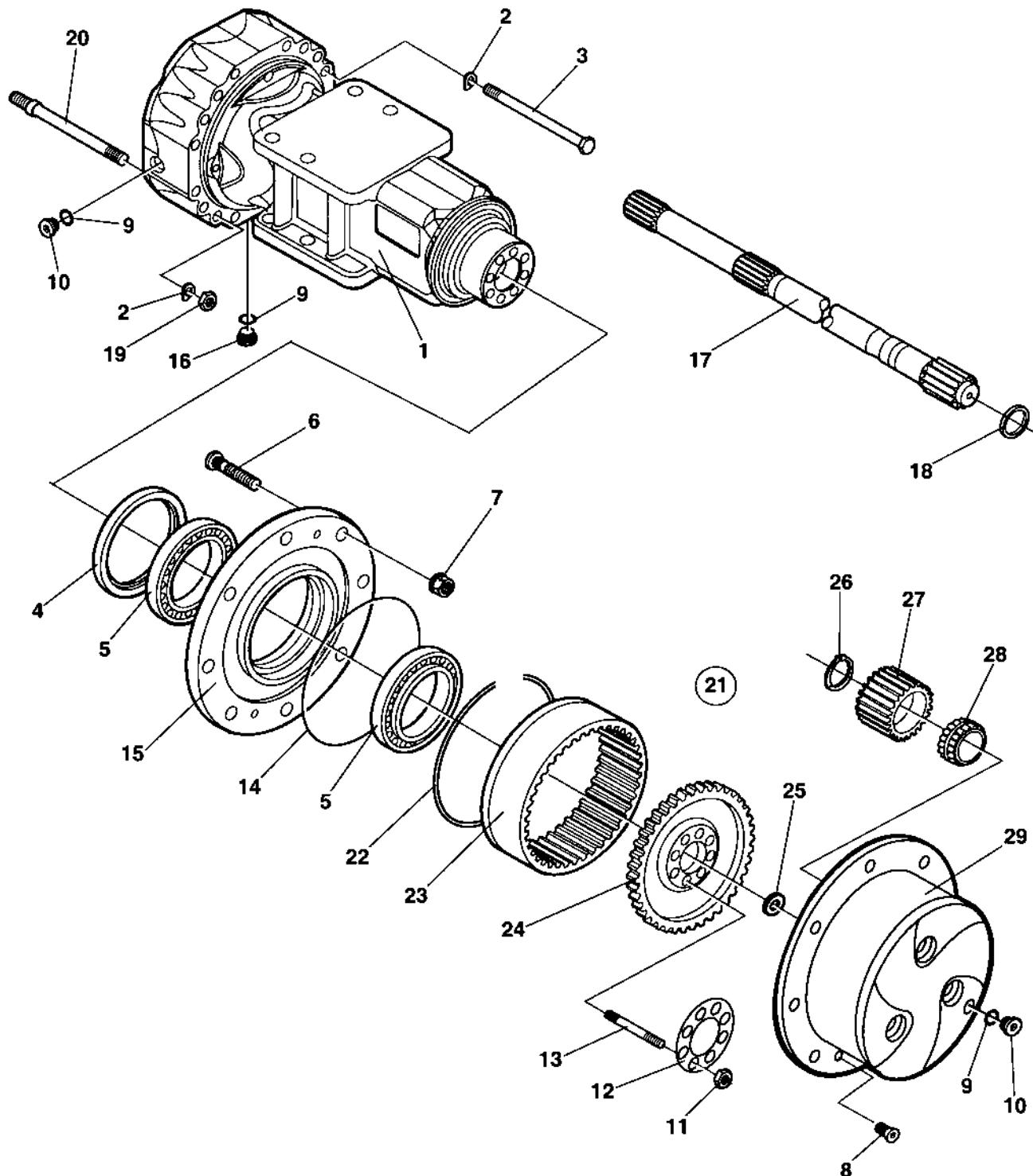
Differential housing and brakes



**Differential housing and brakes**

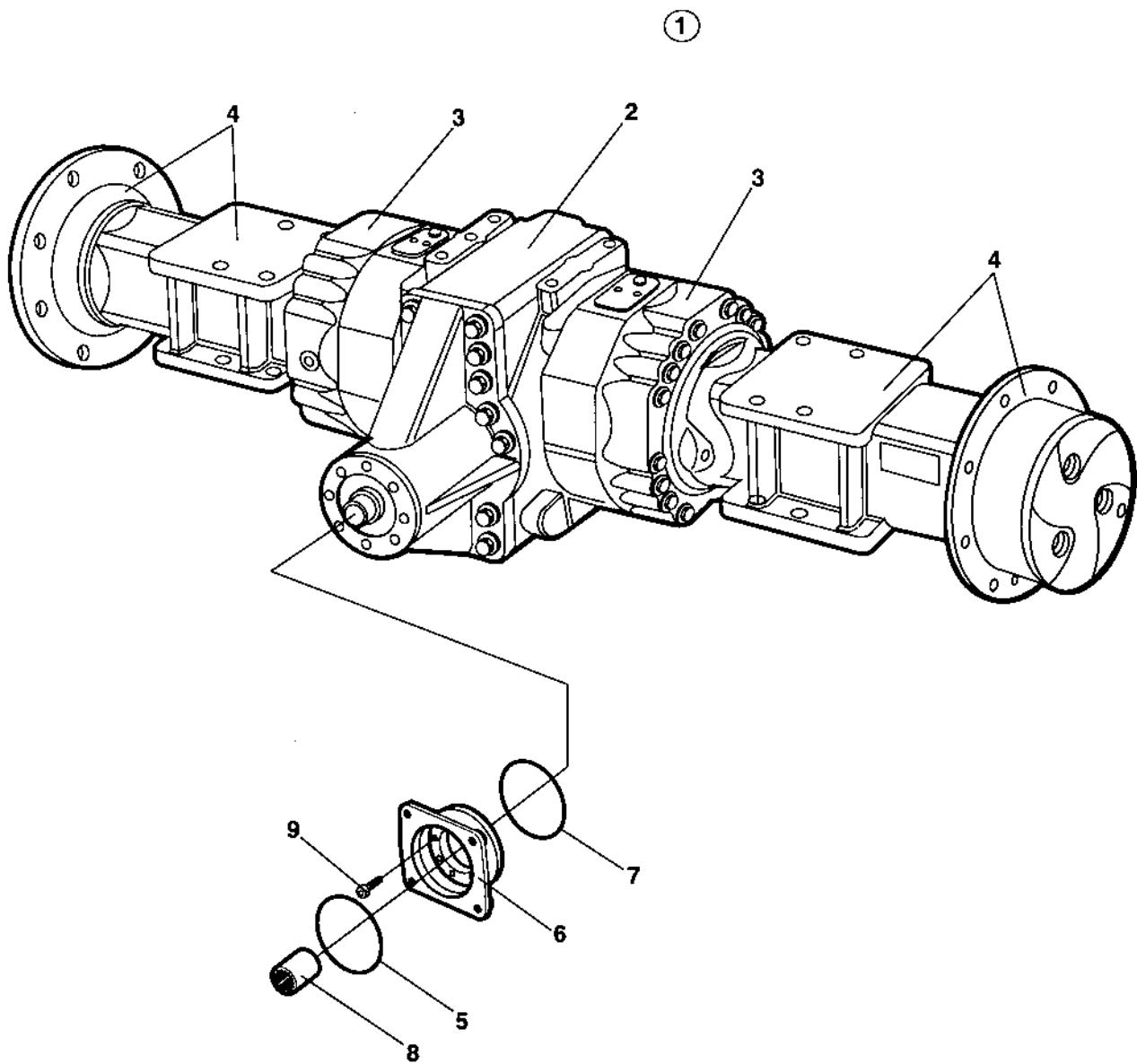
Item	Part No	Rem Qty	Description	Code
1	4700909609	6	O-ring	D
2	4700939255	2	Cover	D
3	4700939256	1	Housing	D
4	4700938984	1	Vent nipple	
5	4700909544	2	Screw	
6	4700938983	2	Sealing washer	
7		0	Not used on this model	
8	4700939348	1	Plug	
9	4700926810	1	Magnetic plug	
10	4700938296	1	Plug	
11	4700929617	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	
		2	. O-ring	D
	4700909609			

Planet gear



**Planet gear**

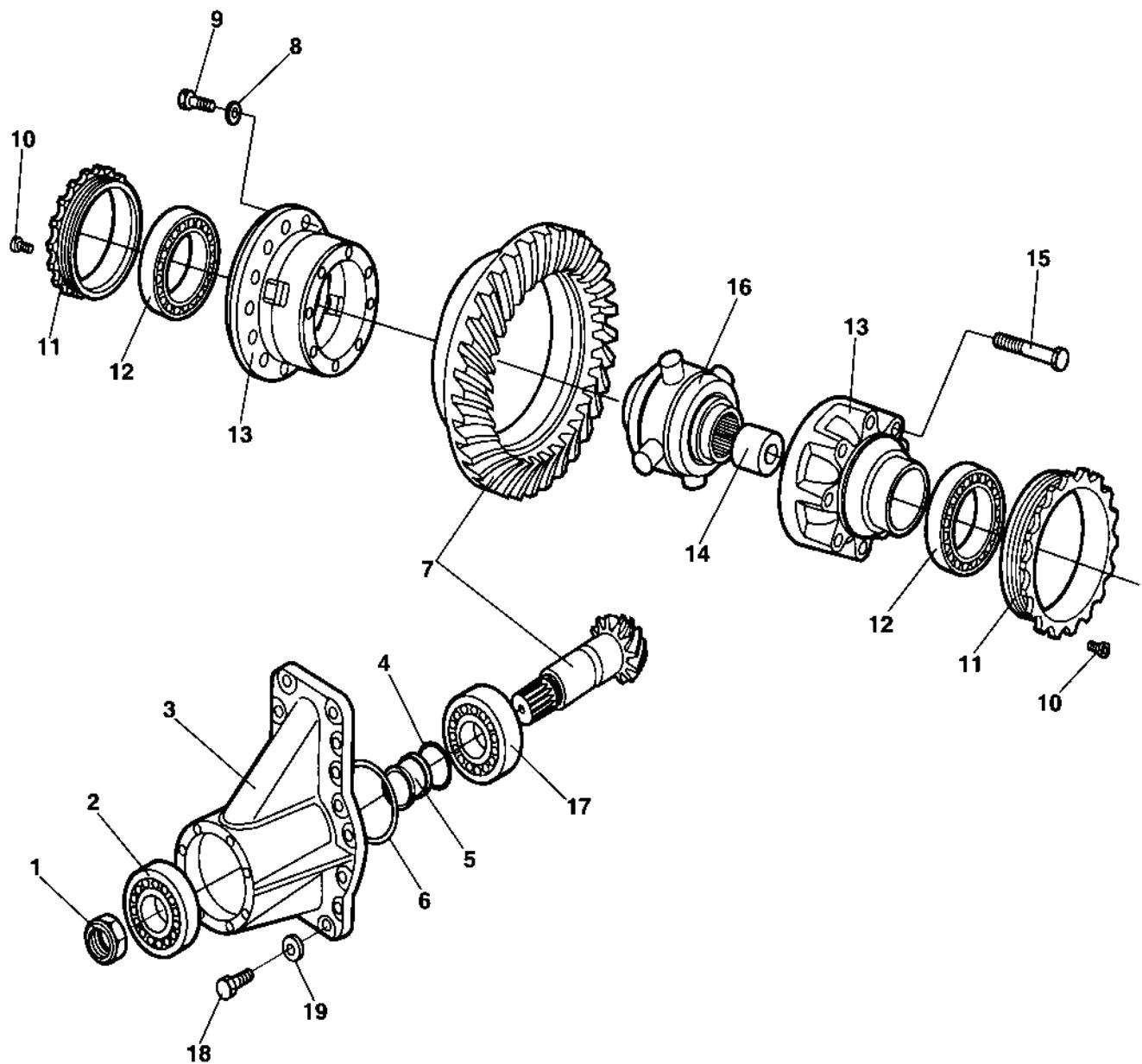
Item	Part No	Rem Qty	Description	Code
1	4700939263	2	Axle case	D
2	4700939003	32	Spring washer	C
3	4700939264	24	Bolt	C
4	4700939265	2	Seal	
5	4700939266	4	Bearing	
6	4700926781	20	Wheel screw	
7	4700901987	20	Wheel nut	
8	4700939015	4	Screw	
9		0	Not used on this model	
10	4700939348	4	Plug	
11	4700939016	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	
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 80 )	
3		2	. Differential housing and brakes ( Page 82 )	
4		2	. Planet gear ( Page 84 )	
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	

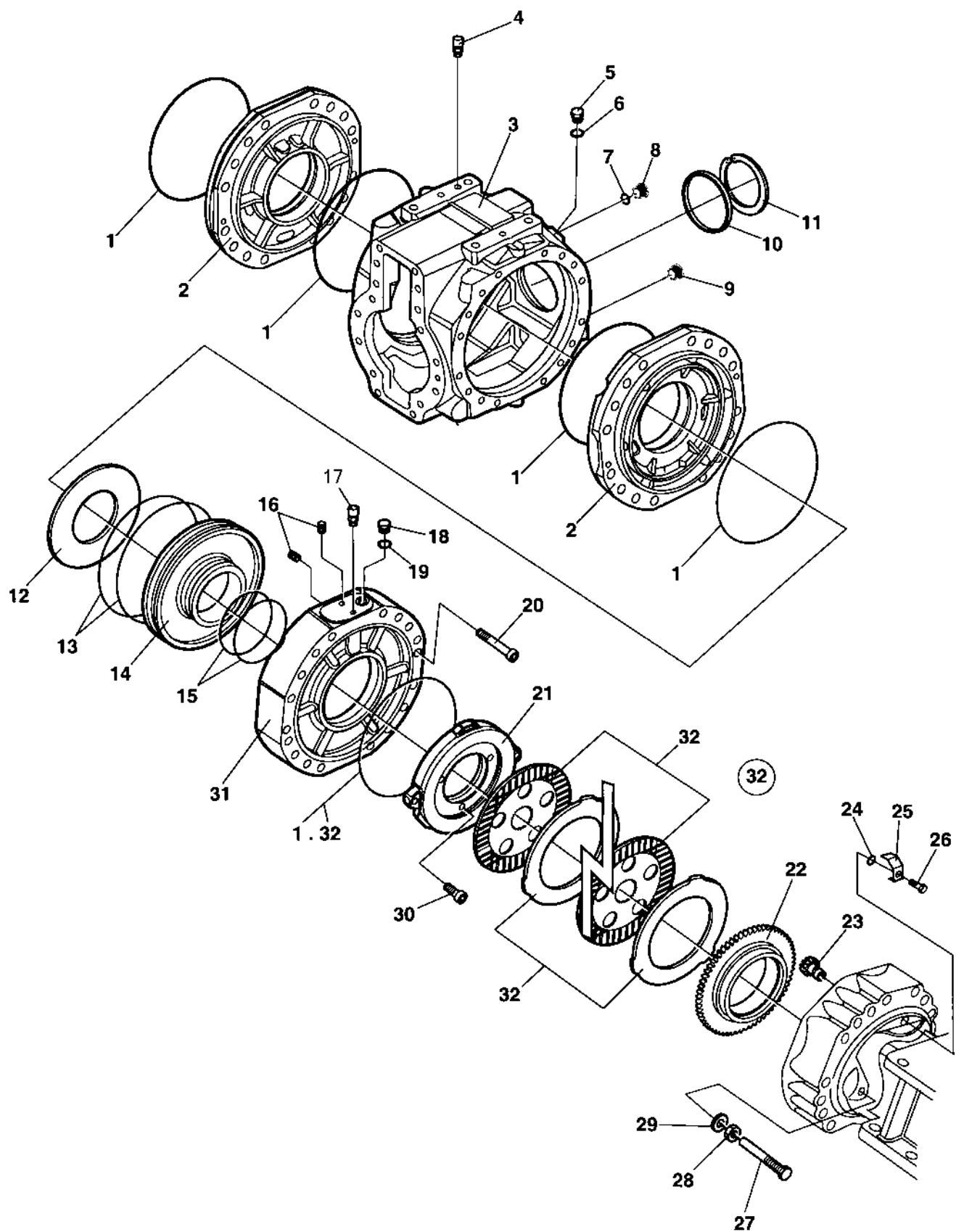
Differential with no-spin



**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	

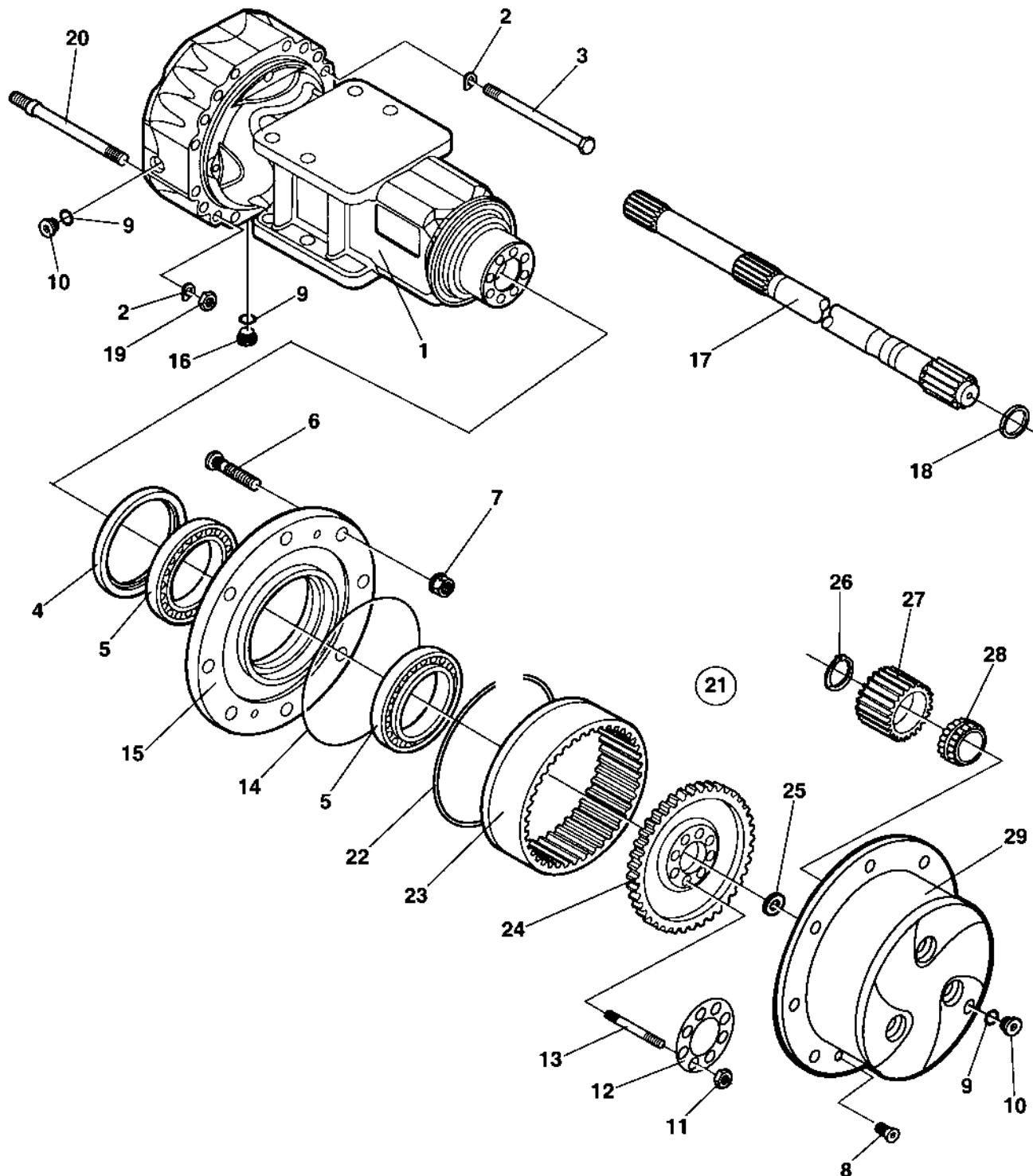
Differential housing and brakes



**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	
	2	.	O-ring	D
	4700909609			

Planet gear



**Planet gear**

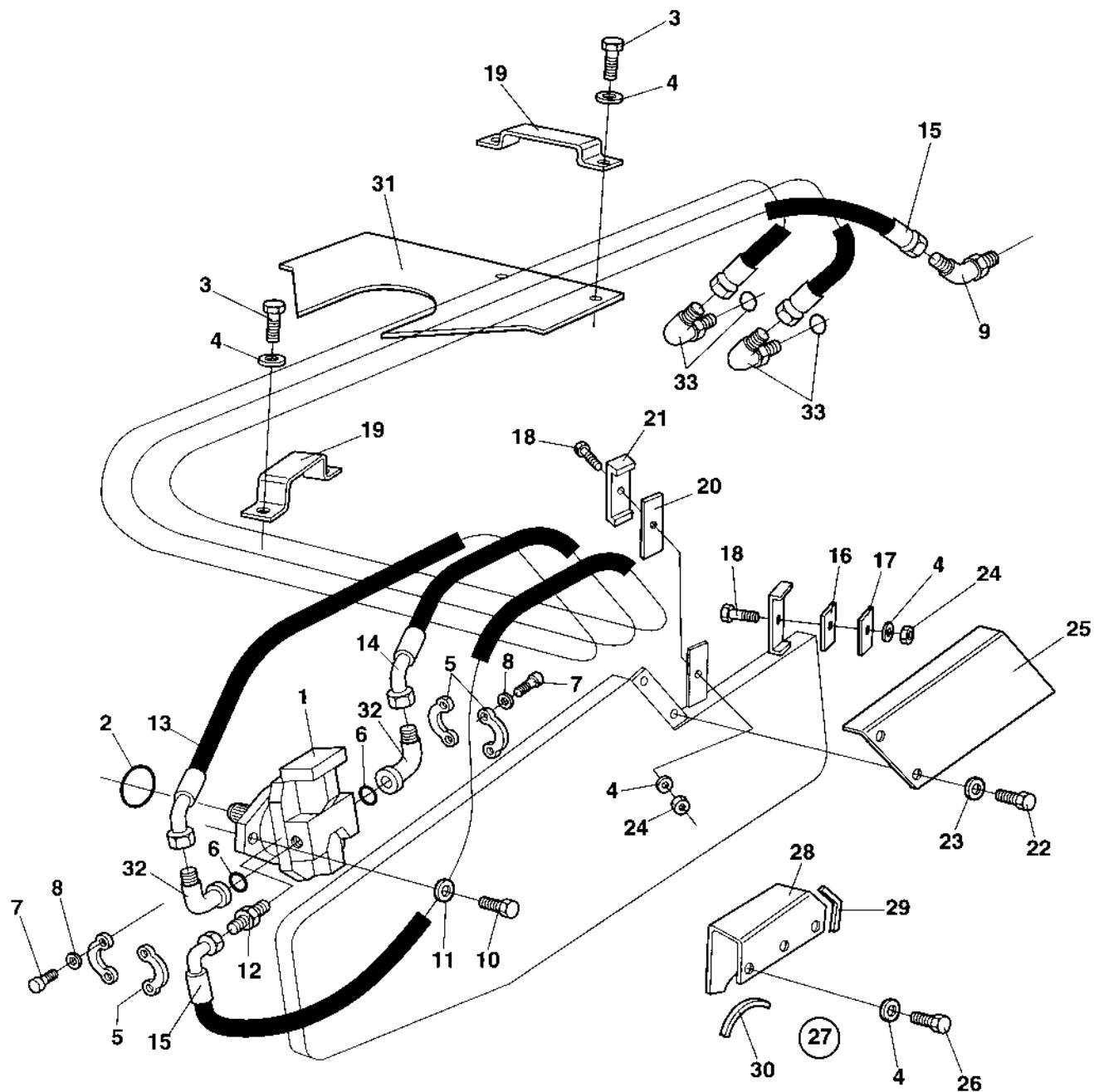
Item	Part No	Rem Qty	Description	Code
1	4700939263	2	Axle case	D
2	4700939003	32	Spring washer	C
3	4700939264	24	Bolt	C
4	4700939265	2	Seal	
5	4700939266	4	Bearing	
6	4700926781	20	Wheel screw	
7	4700901987	20	Wheel nut	
8	4700939015	4	Screw	
9	4700330333	6	Copper washer	D
10	4700909596	4	Plug	C
11	4700939016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

Item	Part No	Rem Qty	Description	Code
10			Propulsion system, Front ( Page 88 )	
15			Propulsion and Oil cooling system, Rear ( Page 94 )	
20			Vibration system ( Page 110 )	
30			Steering system ( Page 120 )	
40			Brake system ( Page 126 )	
45			Hydraulic oil tank ( Page 128 )	
60			Emergency steering Option ( Page 130 )	

Propulsion system, Front



**Propulsion system, Front**

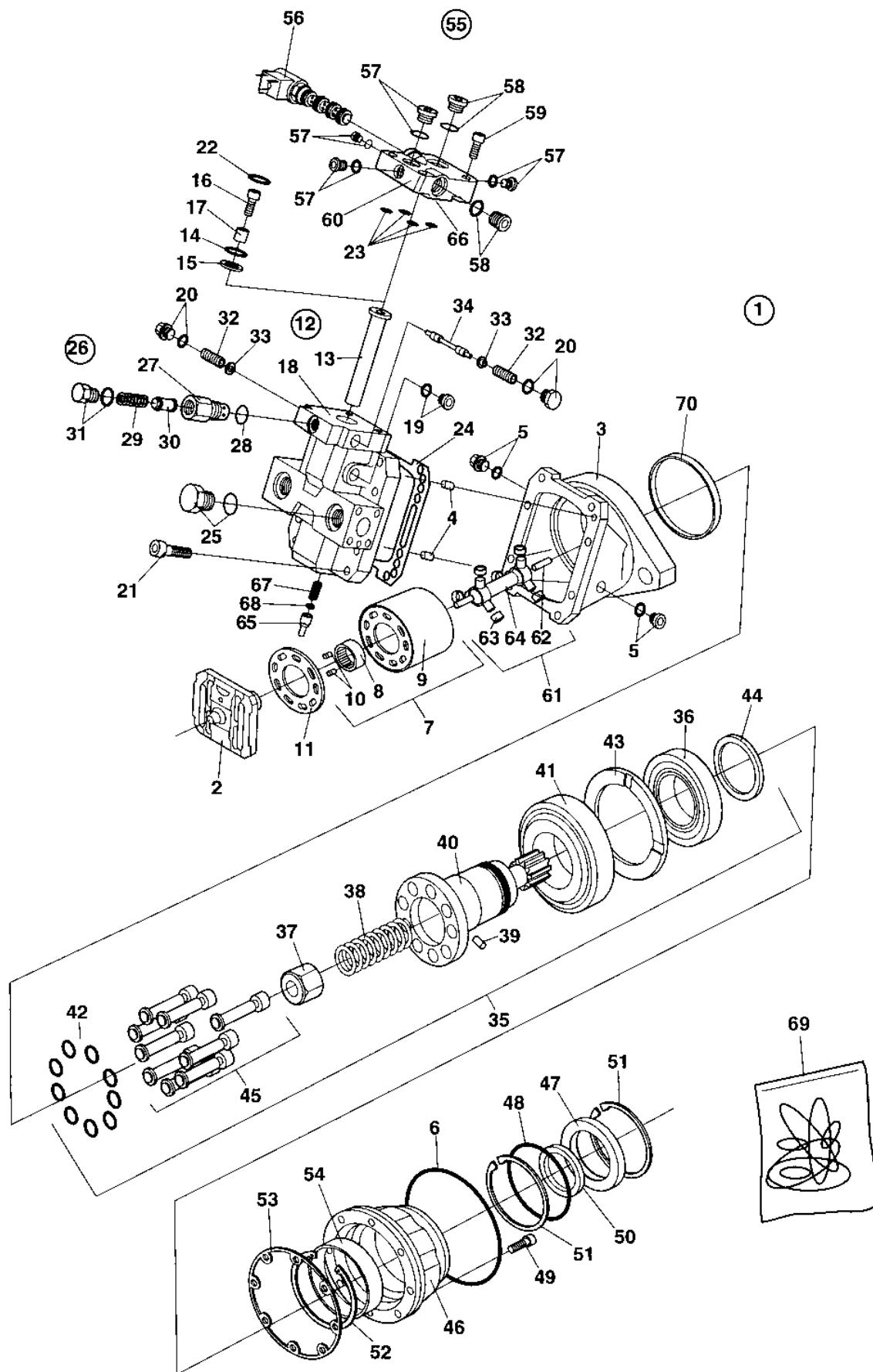
Item	Part No	Rem Qty	Description	Code
1	4700389564	1	Propulsion motor	C
	4700382088	A 1	<b>Propulsion motor ( Page 90 )</b>	
2	4700160272	1	O-ring	D
3	4700500028	4	Screw	C
4	4700904230	9	Steel plain washer	C
5	4700923384	4	Flange half	C
6	4700904005	2	O-ring	B
7	4700502132	8	Screw UNC 7/16" x 22	D
8	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	4700483028	E 1	Hydraulic hose Up to 71x21377	D
	4700483941	E 1	Hydraulic hose From 71x21378	D
14	4700483029	F 1	Hydraulic hose Up to 71x21377	D
	4700483926	F 1	Hydraulic hose From 71x21378	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	D
30	4700902166	1	. Edge trim	D
31	4700372235	1	Hose guard	D
32	4700903750	2	Elbow Up to 71x21377	
	4700904615	1	Connector From 71x21378	
33	4700813499	2	Elbow 90, O-ring Up to 71x21377	D
	4700791231	1	Elbow 90 From 71x21378	D

A) With Anti spin, Option

E) L = 4,0 m

F) L = 3,65 m

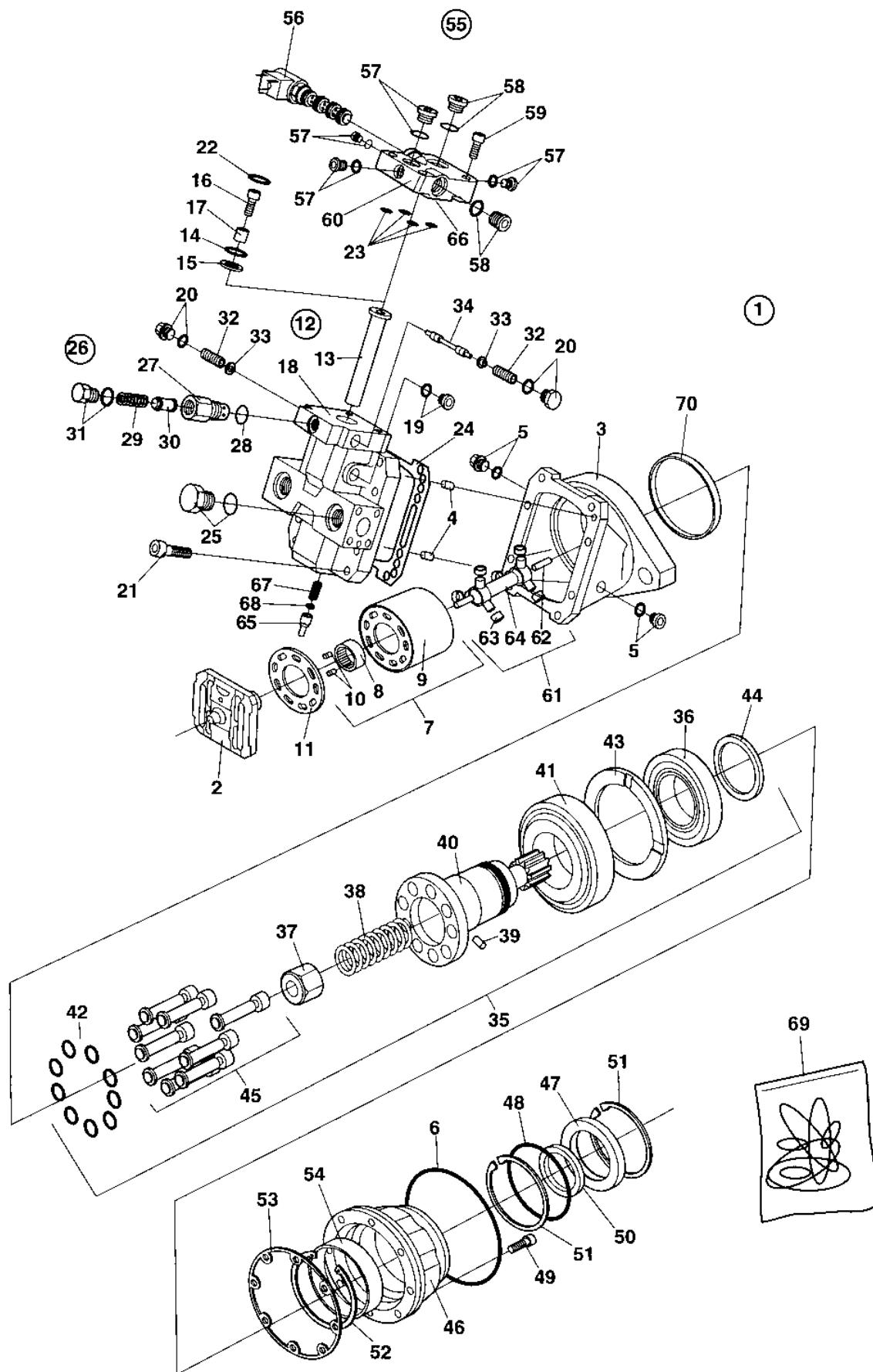
G) L = 4,25 m



**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	. . O-ring	C
6	4700935523	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	. . O-ring	D
15	4700935524	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	. O-ring	D
23	4700908443	1	. Rect. seal	D
24	4700908427	1	. Gasket	D
25	4700902928	2	. Plug	C
	4700901453	1	. . O-ring	C
26	4700936590	1	. Loop Flushing assy.	
27		1	. . Adjusting screw kit	
28	4700926658	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	. . Shaft seal 55x70x7	
48	4700935537	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	. Gasket	
54	4700935542	1	. Spacer	
55		1	. Electric hydraulic control	
56	4700908435	1	. . Solenoid valve assy	C

1) Included in seal kit, item 69

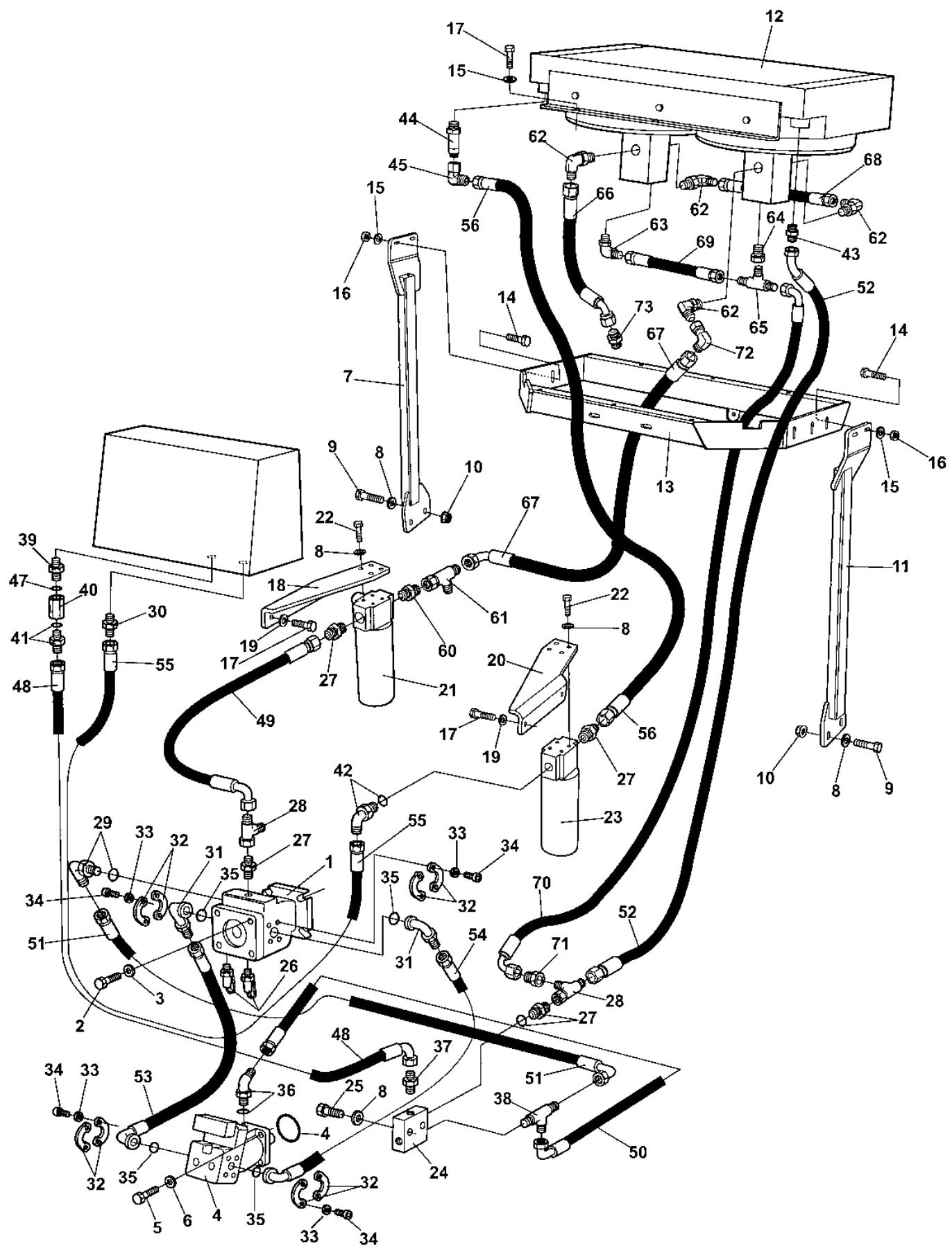


**4700382088 Propulsion motor**

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	
70	4700935546	1	Magnetic ring	D

1) Included in seal kit, item 69

**Propulsion and Oil cooling system, Rear**

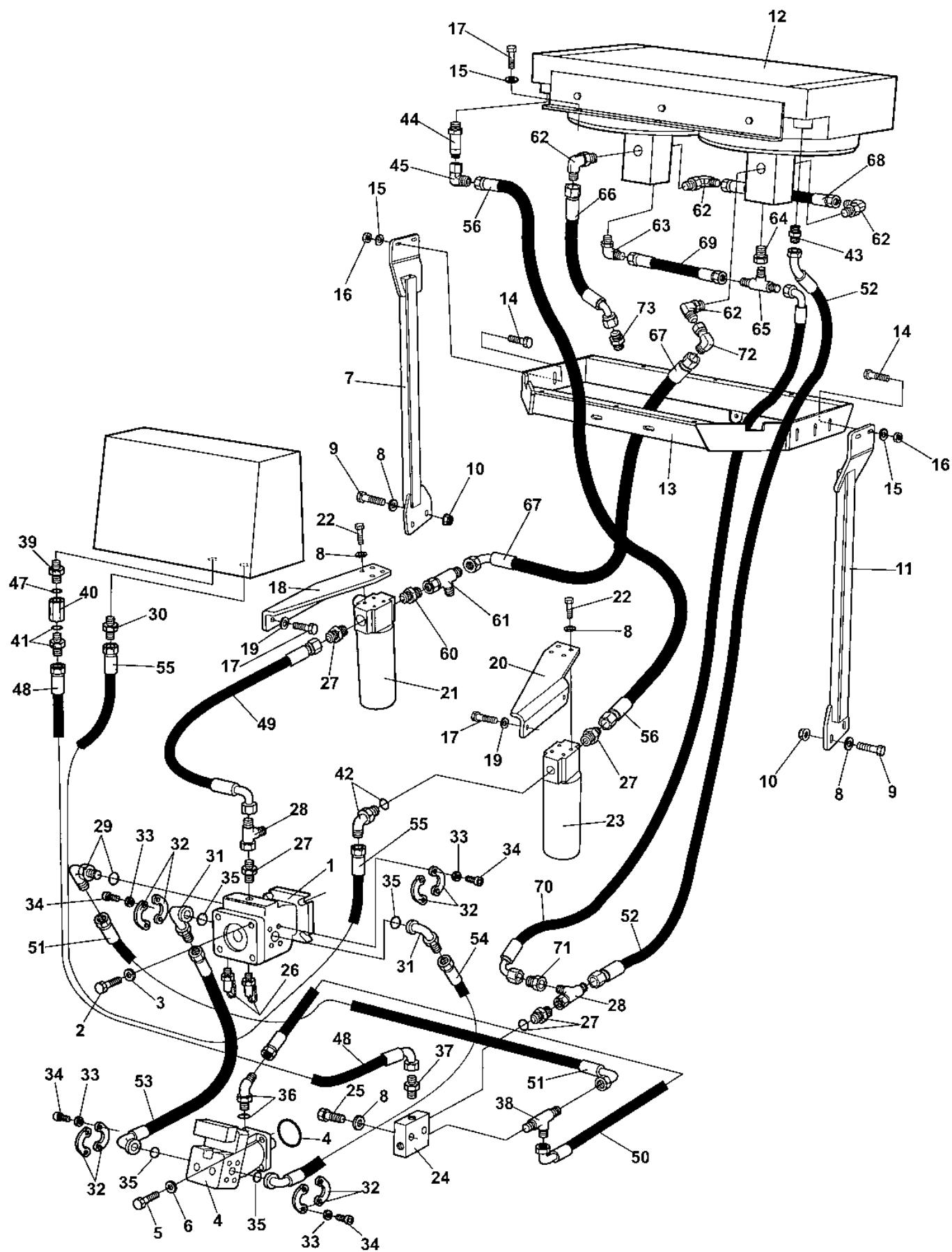


**Propulsion and Oil cooling system, Rear**

Item	Part No	Rem Qty	Description	Code
1	4700380830	1	<b>Propulsion pump ( Page 98 )</b>	C
2	4700500046	4	Screw M12x025H	C
3	4700904213	4	Washer	C
4	4700373361	1	<b>Propulsion motor ( Page 104 )</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 108 )</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	Hydraulic oil filter, cpl	A
	4700359551	1	. Filter head	A
	4700359552	1	. Cleaning filter element Maximum 50 hours use	A
	4700372229	C	. Hydraulic oil filter element	A
22	4700500028	8	Screw	C
23	4700372435	B	Hydraulic oil filter, cpl	A
	4700372436	1	. Filter head	D
	4700359552	1	. Cleaning filter element Maximum 50 hours use	A
	4700372229	C	. 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	4700900604	2	Adapter Up to 71x21377	C
	4700791213	1	Flange fitting 90 From 71x21378	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

- 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
42	4700334163	1	Adapter	
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	Hydraulic hose	D
49	4700482391	F	Hydraulic hose	D
50	4700482391	F	Hydraulic hose	D
51	4700482391	F	Hydraulic hose	D
52	4700482912	G	Hydraulic hose	D
53	4700483033	H	Hydraulic hose Up to 71x21377	D
	4700483558	H	Hydraulic hose From 71x21378	D
54	4700483033	H	Hydraulic hose Up to 71x21377	D
	4700483558	H	Hydraulic hose From 71x21378	D
55	4700483128	K	Hydraulic hose	D
56	4700482404	L	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	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	Adapter	D

D) Mounted on to the Steering pump on Engine.

E) L = 0,53 m

F) L = 0,71 m

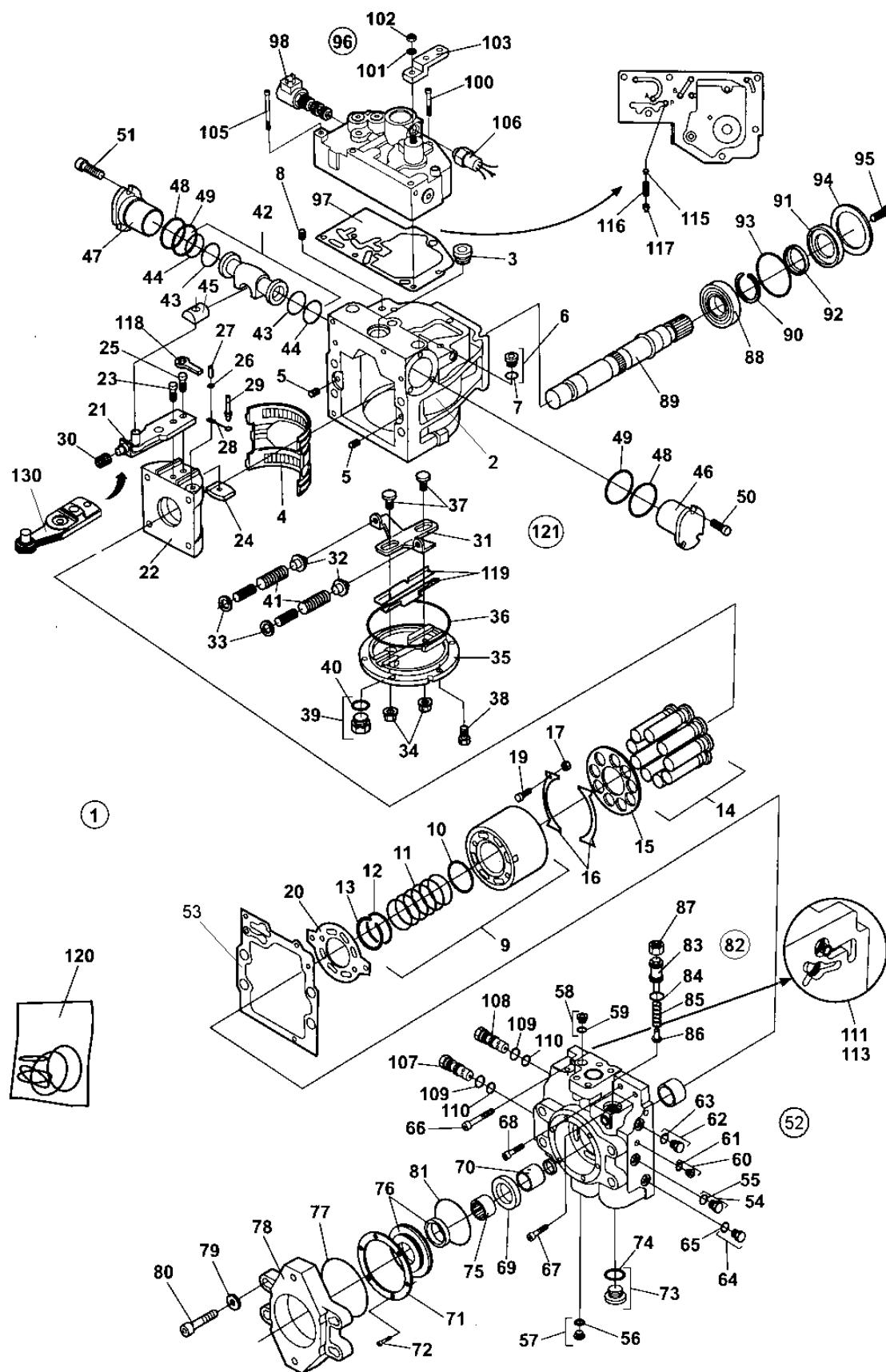
G) L = 1,32 m

H) L = 0,81 m

K) L = 0,80 m

L) L = 1,0 m

**4700380830 Propulsion pump**



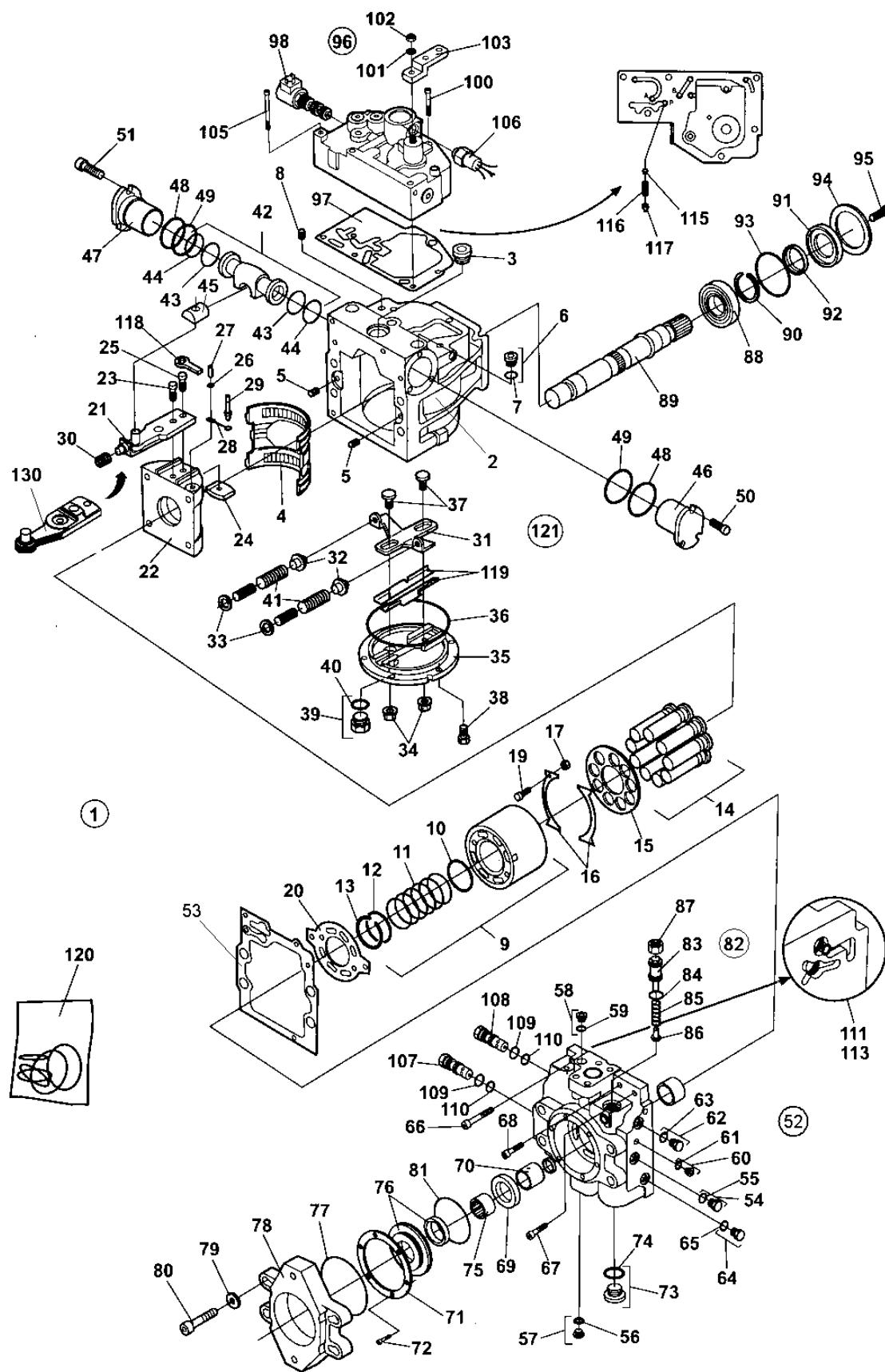
**4700380830 Propulsion pump**

Item	Part No	Rem Qty	Description	Code
1	4700380830	1	Propulsion pump ( Page 98 )	C
2	4700936546	1	. Housing	
	4812156652	2	. Housing	
3	4700902928	1	. Plug	C
4	4700901452	1	. Bearing	
		2	. 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	. Swash plate	
23	4700909386	1	. Screw	C
		2	. 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	. Seal lock nut	B
35		1	. Cover	
		2	. Cover	
36	4700936551	1	. O-ring	
37		2	. Guide post	
38	4700936553	6	. Screw	C
39	4700902928	1	. Plug	C
40	4700901453	1	. . O-ring	C
41	4700908352	2	. Spring	D
42	4700936582	1	. Piston, cpl	
43		1	. . O-ring	
44		1	. . Seal ring	
45		1	. . Guide	
46	4700903580	1	. Servo	
47	4700903580	1	. Servo	
48	4700936557	1	. O-ring	
49	4700936558	1	. O-ring	
50	4700936559	3	. Screw	
51	4700936559	3	. Screw	
52	4700936560	1	. End cap, cpl	
53	4700936561	1	. Gasket	
54	4700358388	1	. Plug	C

1) Included in item 120, Seal kit

2) Valid with item 130

**4700380830 Propulsion pump**

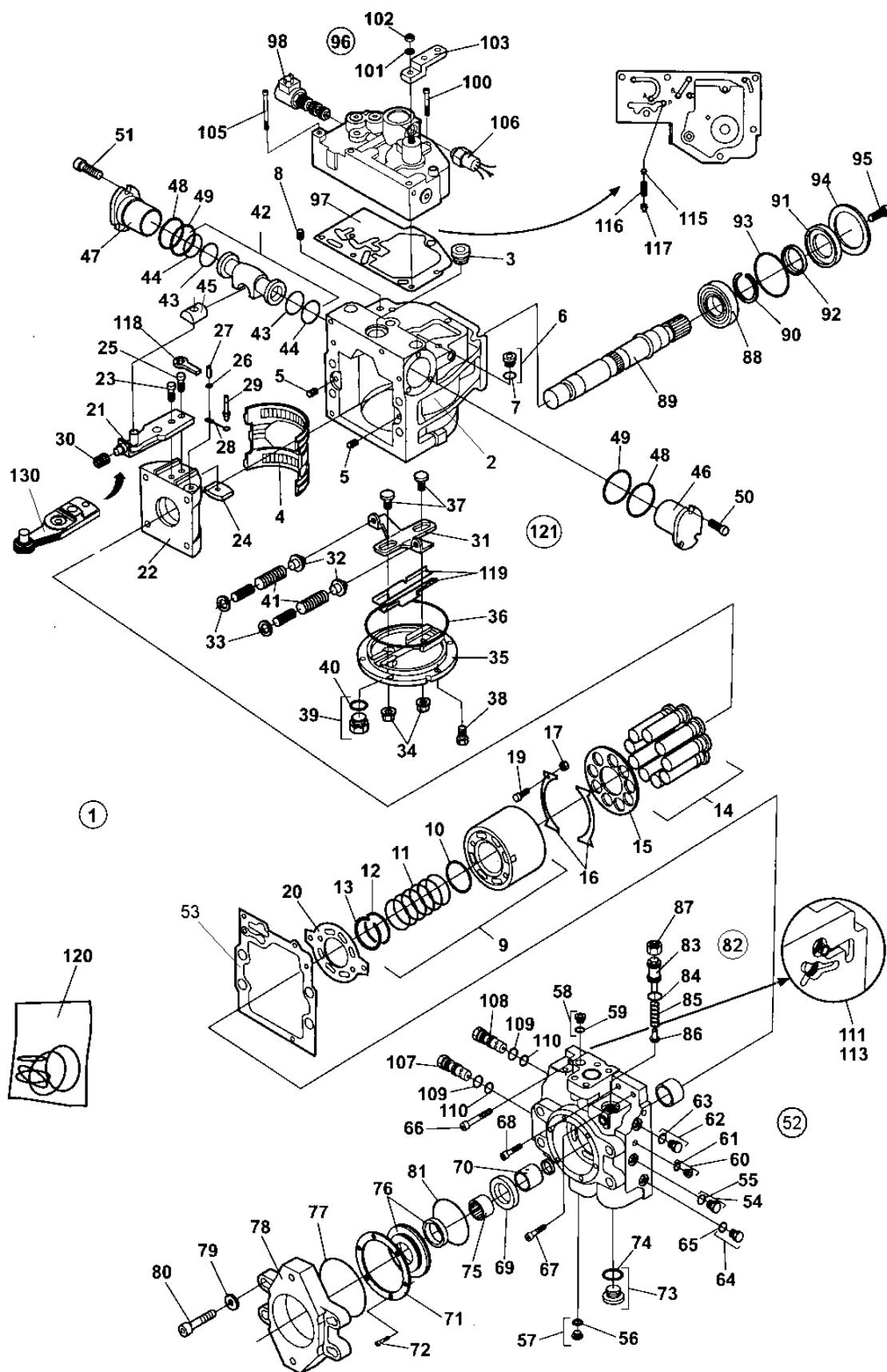


**4700380830 Propulsion pump**

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

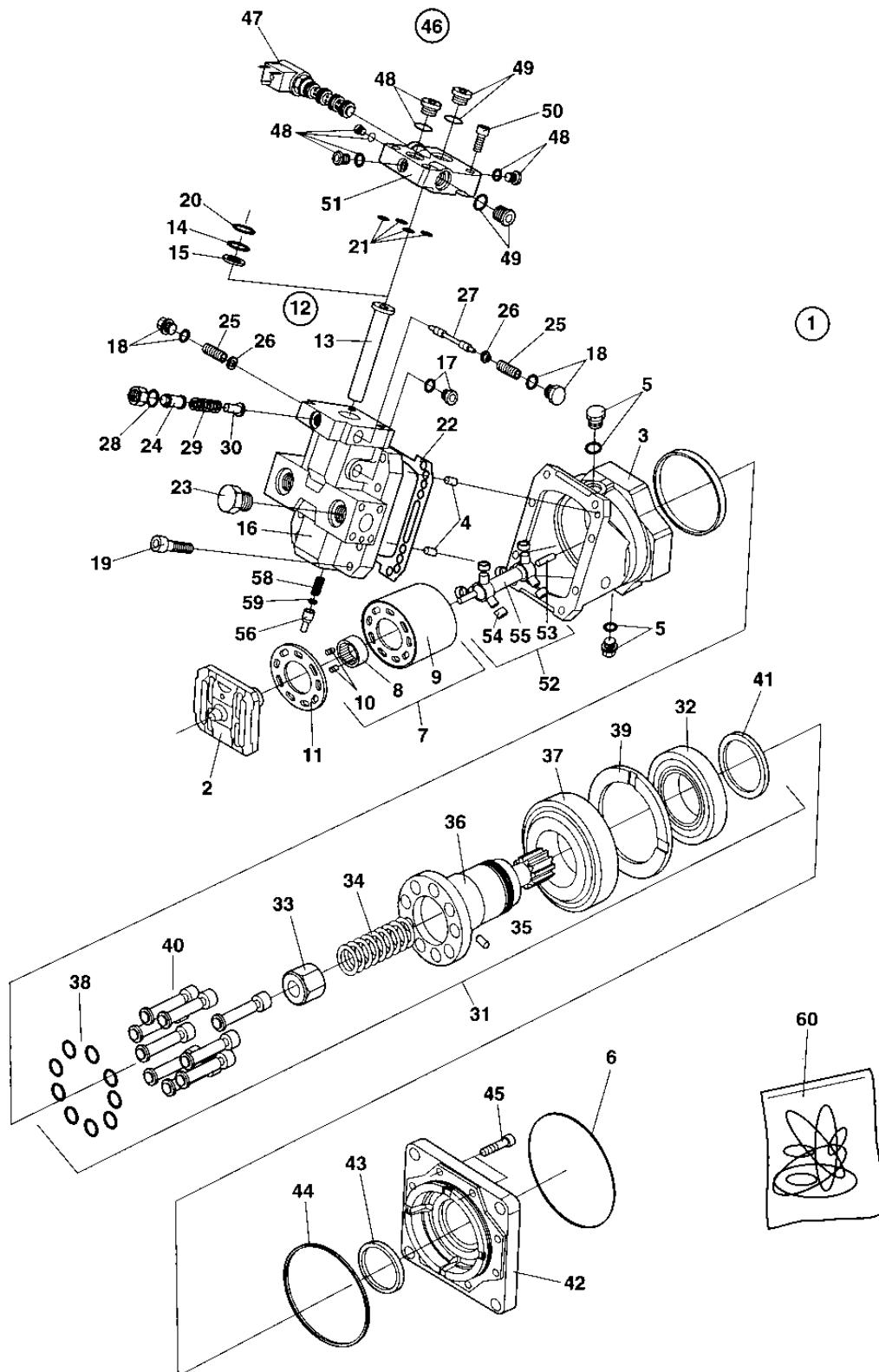
1) Included in item 120, Seal kit

2) Valid with item 130

**4700380830 Propulsion pump**

**4700380830 Propulsion pump**

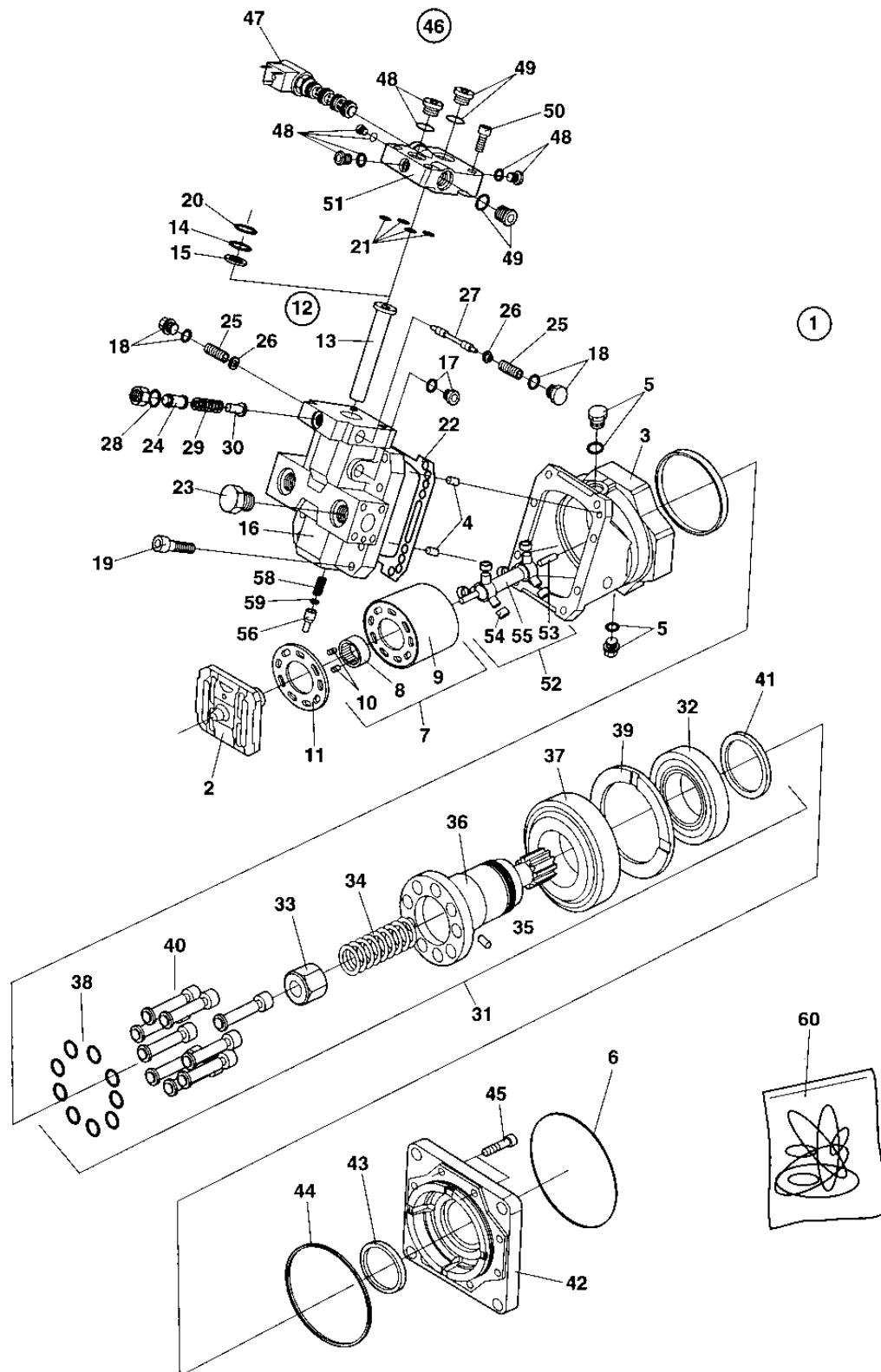
Item	Part No	Rem Qty	Description	Code
116	4700909436	1	. Spring	C
117	4700908448	1	. Spring retainer	C
118		1	. Link	
119		1	. Guide assy, 1pair	
120	4700901328	1	. Seal kit	D
121	4700936548	1	. Cover assembly	
130		1	. Servo arm	



**4700373361 Propulsion motor**

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	. . O-ring	C
6	4700902581	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	. . O-ring	D
15	4700935524	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	. O-ring	D
21	4700908443	1	. Rect. seal	D
22	4700908427	1	. Gasket	D
23	4700902928	2	. Plug	C
	4700901453	1	. . O-ring	C
24		1	. Adapter	
25	4700935749	2	. Spring	
26	4700935750	2	. Spring retainer	
27	4700935533	1	. Spool	
28	4700813618	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	. Shaft seal 55x70x7	
44	4700935664	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	

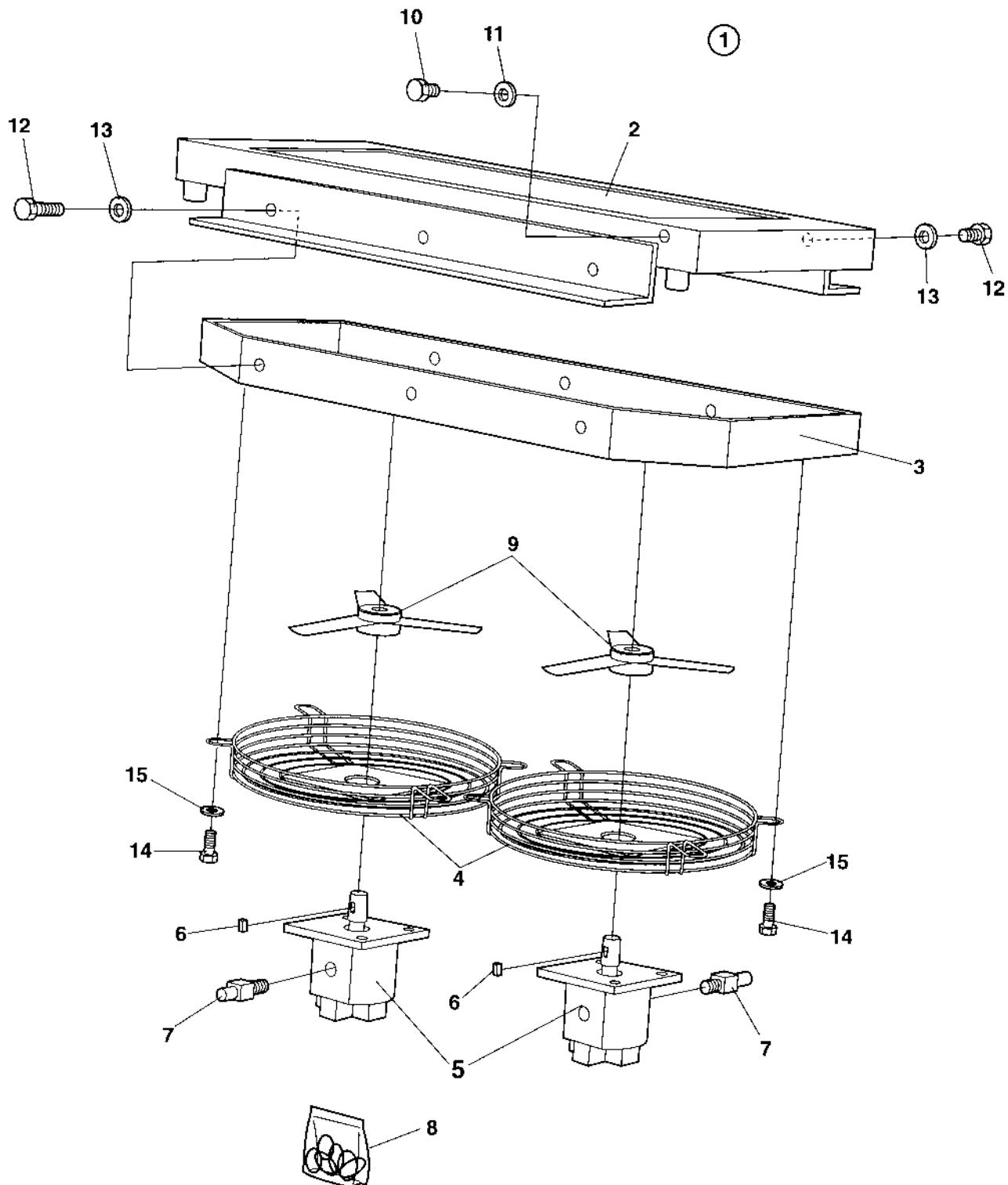
1) Included in seal kit item 60



**4700373361 Propulsion motor**

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

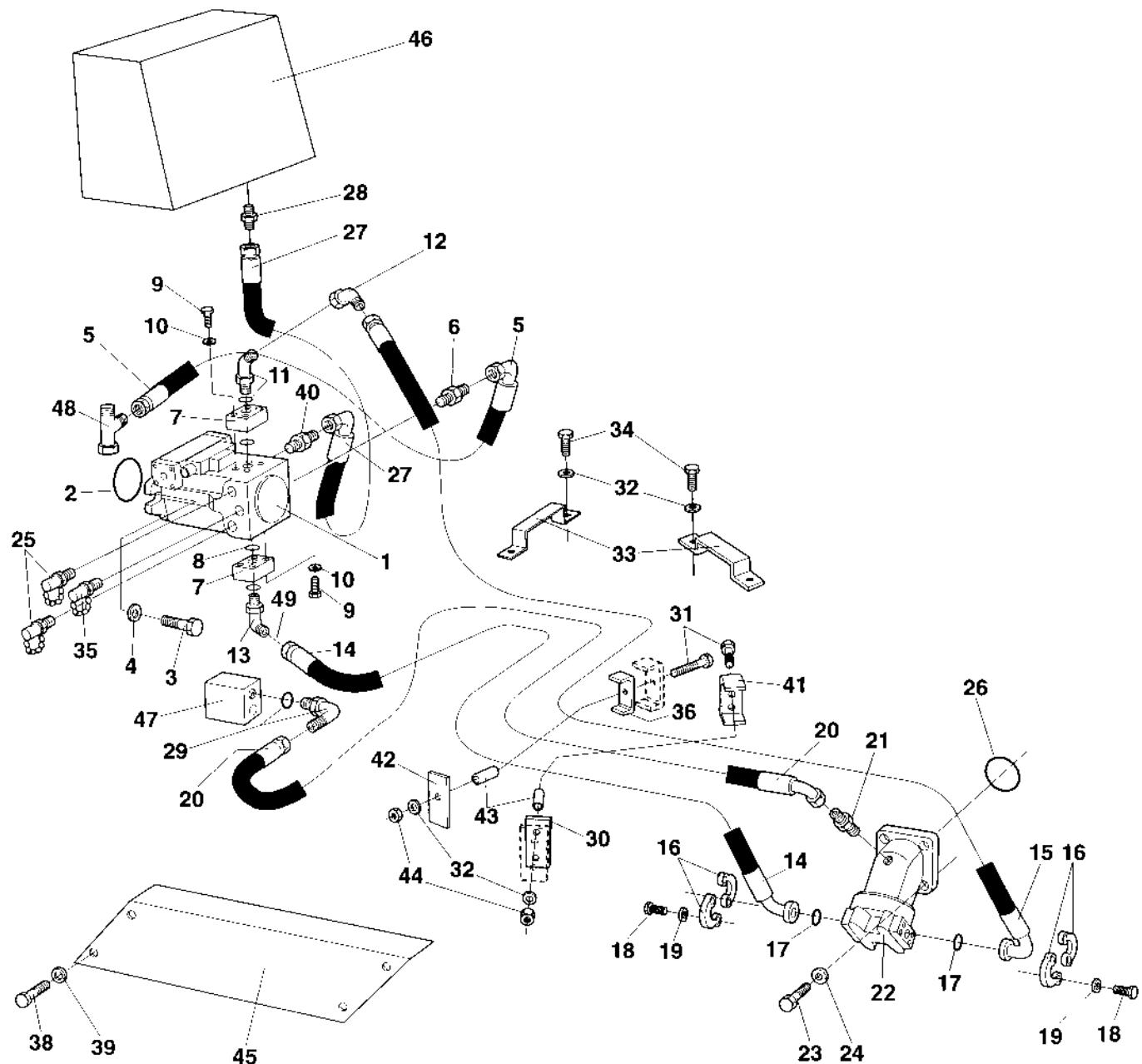
## 4700376377 Hydraulic oil cooler



**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

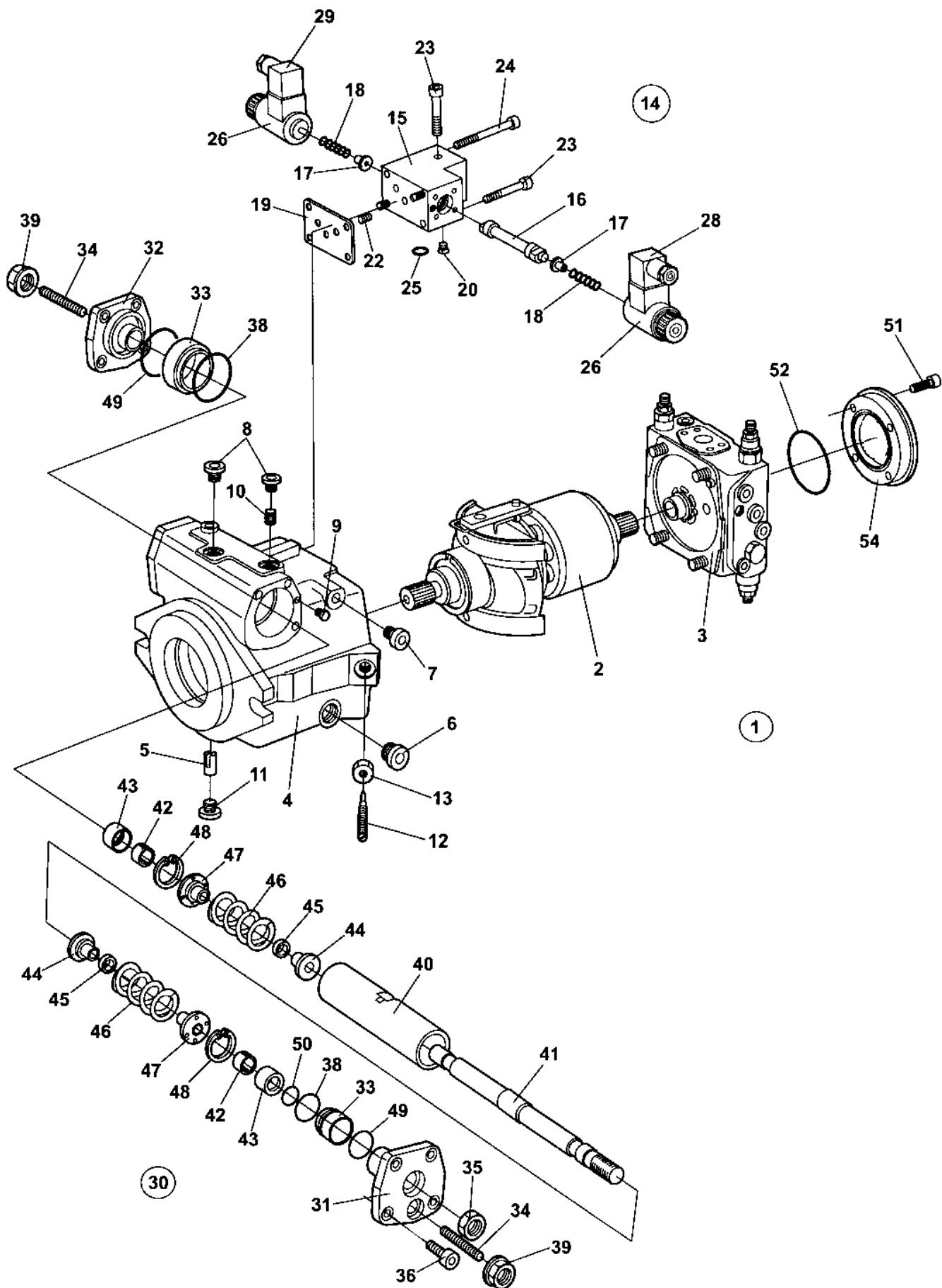


**Vibration system**

Item	Part No	Rem Qty	Description	Code
1	4700393695	1	<b>Vibration pump ( Page 112 )</b>	C
2	4700903877	1	O-ring 126,72x1,78	
	4700160231	1	O-ring 120,32x2,62	D
3	4700502078	2	Screw	D
4	4700904232	2	Washer	C
5	4700483023	1	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	4700484044	1	Hydraulic hose	D
15	4700484060	1	Hydraulic hose	D
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	1	Hydraulic hose	D
21	4700334121	1	Straight connector	C
22	4700380146	1	<b>Hydraulic motor, vibration ( Page 118 )</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	1	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	
46		1	<b>Hydraulic oil tank</b>	
47	A	1	Connection block	
48	A	1	Adapter	
49	4700792654	1	Elbow 45	

A) See section: Propulsion system Rear.

## 4700393695 Vibration pump

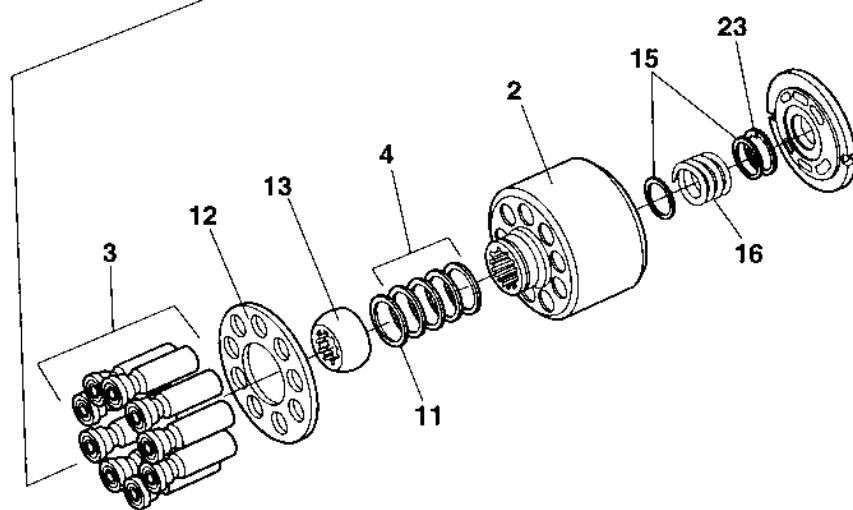
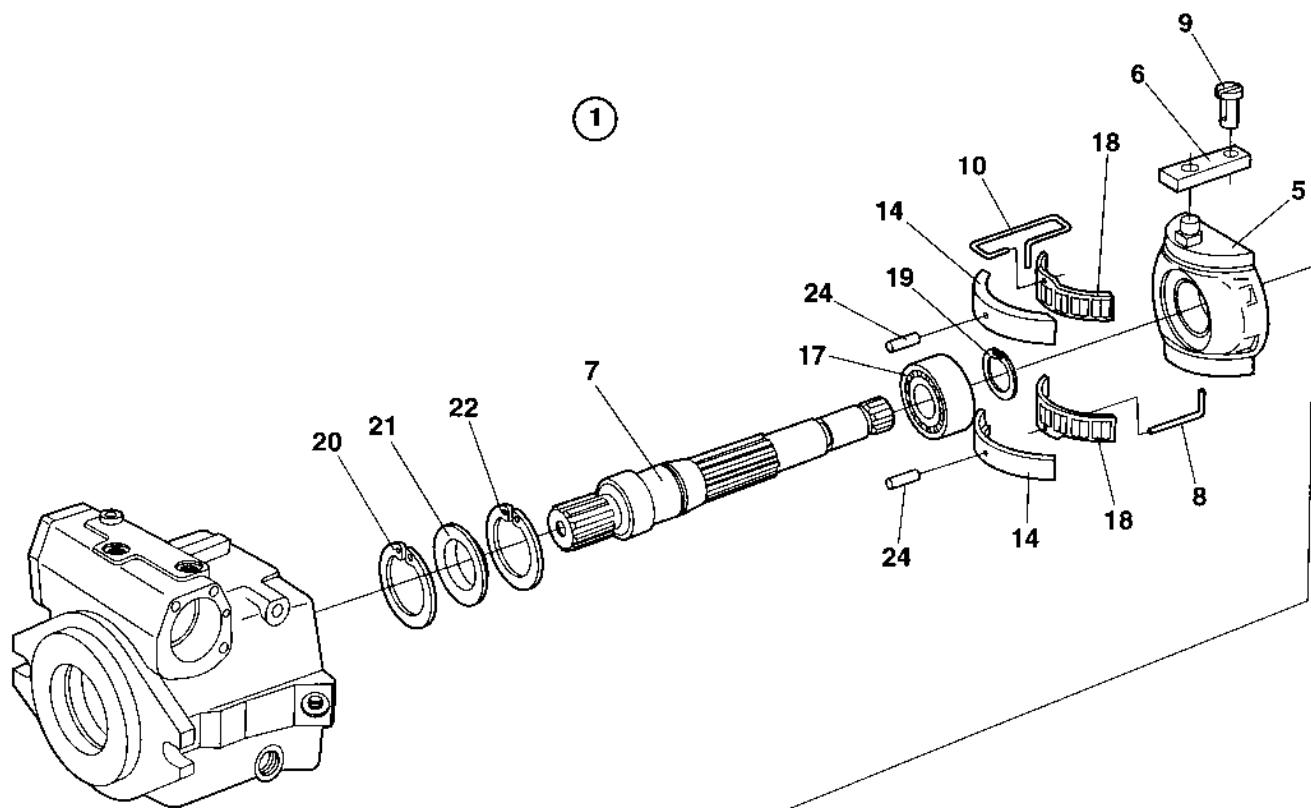


**4700393695 Vibration pump**

Item	Part No	Rem Qty	Description	Code
1		1	Vibration pump, cpl	
	4700940676	1	. Seal kit	B
2		1	. <b>Rotating group, cpl ( Page 114 )</b>	
3	4700936609	1	. <b>Valve block, cpl ( Page 116 )</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

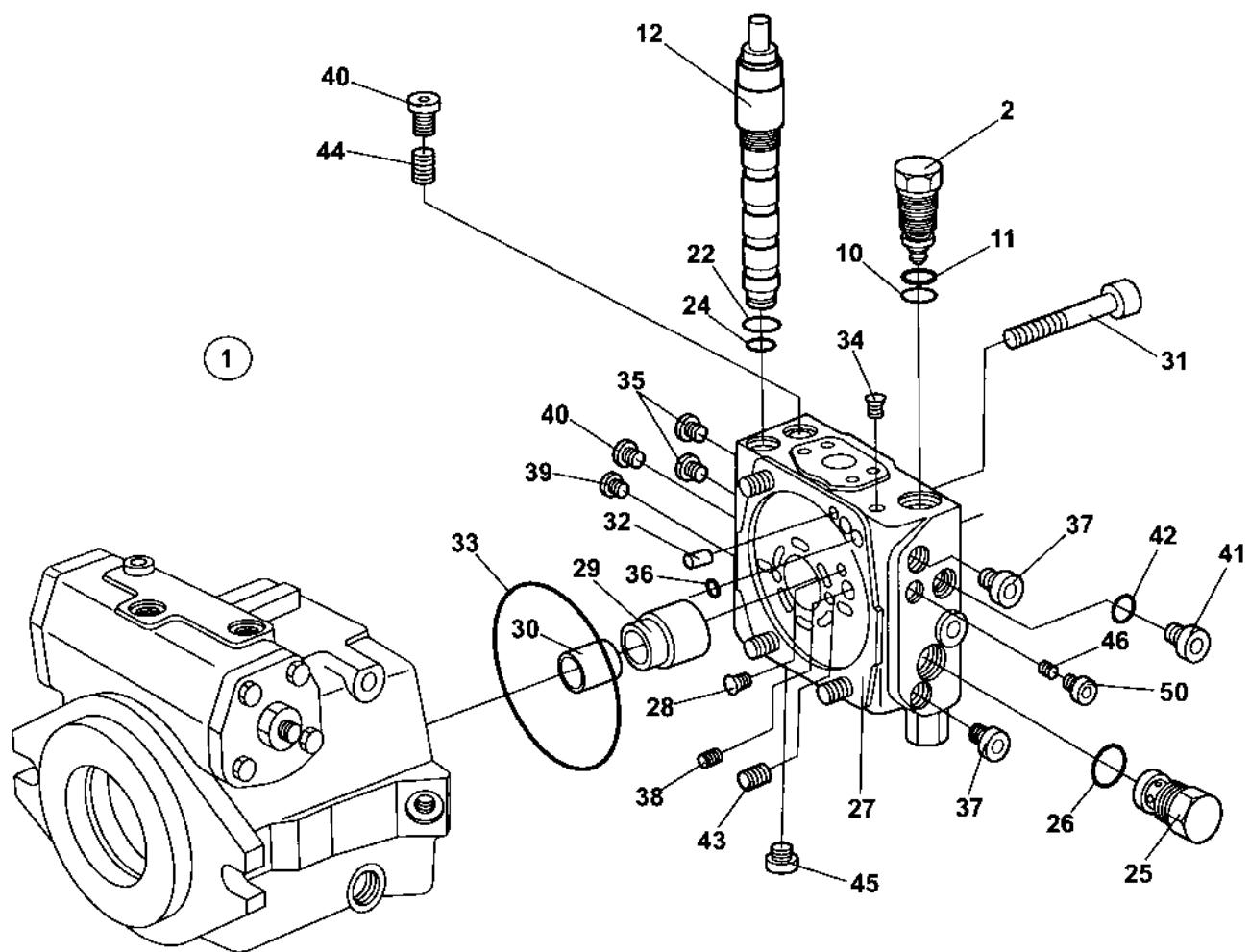
**Rotating group, cpl**



**Rotating group, cpl**

Item	Part No	Rem Qty	Description	Code
1		1	Rotating group, cpl	
2	4812156977	1	. Cylinder	
	4812156978	1	. Control plate	
3	4700936616	9	. Piston	
4	4700936617	1	. Cup spring stack	
5	4700936618	1	. Cradle	
6	4700936619	1	. Slide ring	
7	4700936620	1	. Shaft	
8	4700936621	1	. Wire	
9	4700935164	1	. Pin	
10	4700936622	1	. Wire	
11	4700936623	1	. Shim	
12	4700936627	1	. Retaining plate	
13	4700936628	1	. Retaining ball	
14	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

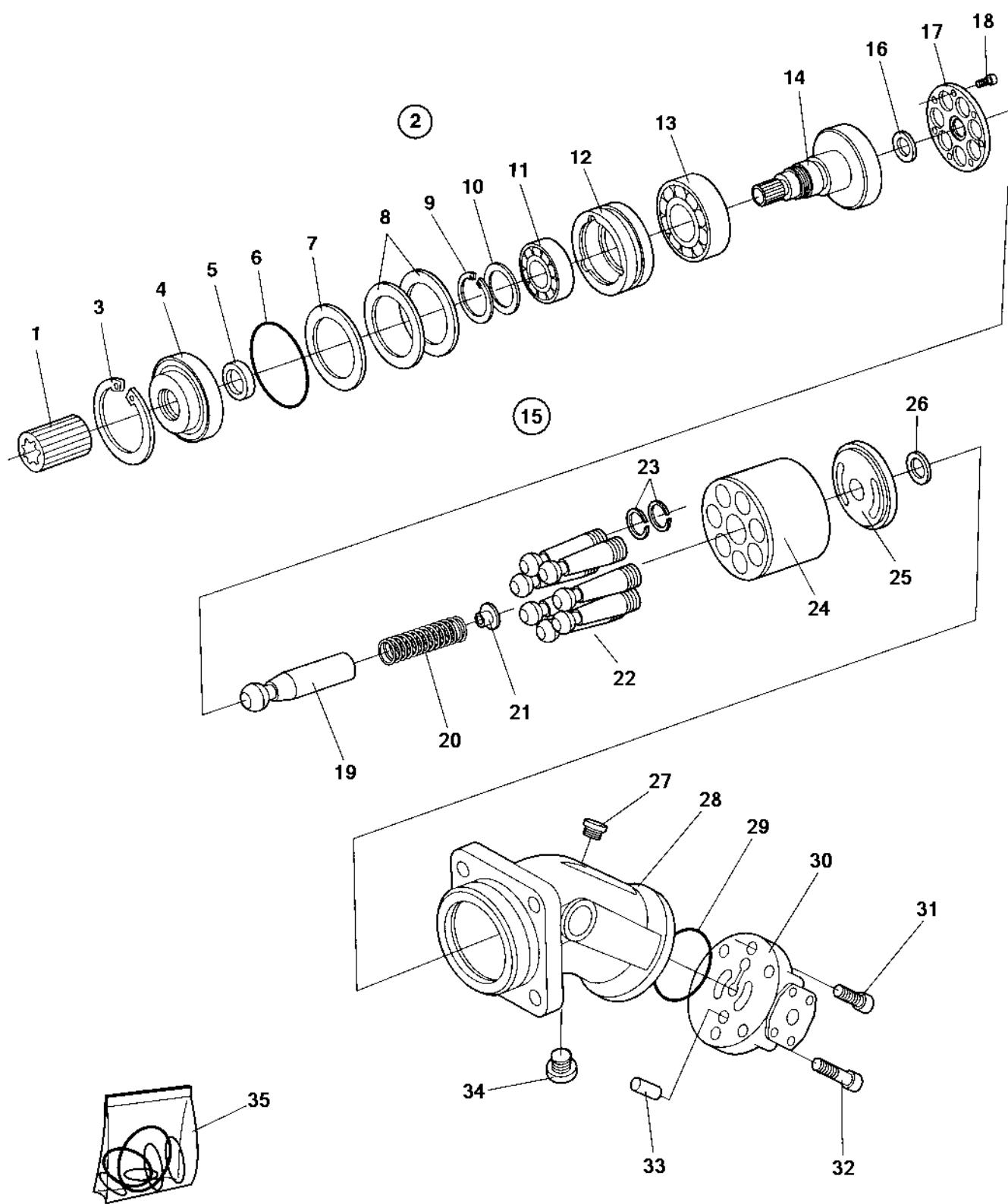


**4700936609 Valve block, cpl**

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	.. O-ring	D
11	4700936673	1	.. Back-up ring	
12	4700936659	1	. Pressure override valve, cpl	
22	4700902783	1	.. O-ring	
24	4700936394	1	.. O-ring	
25	4700936658	1	. Locking set	
26	4700902814	1	. O-ring	D
27	4700936660	B	. 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	. 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**

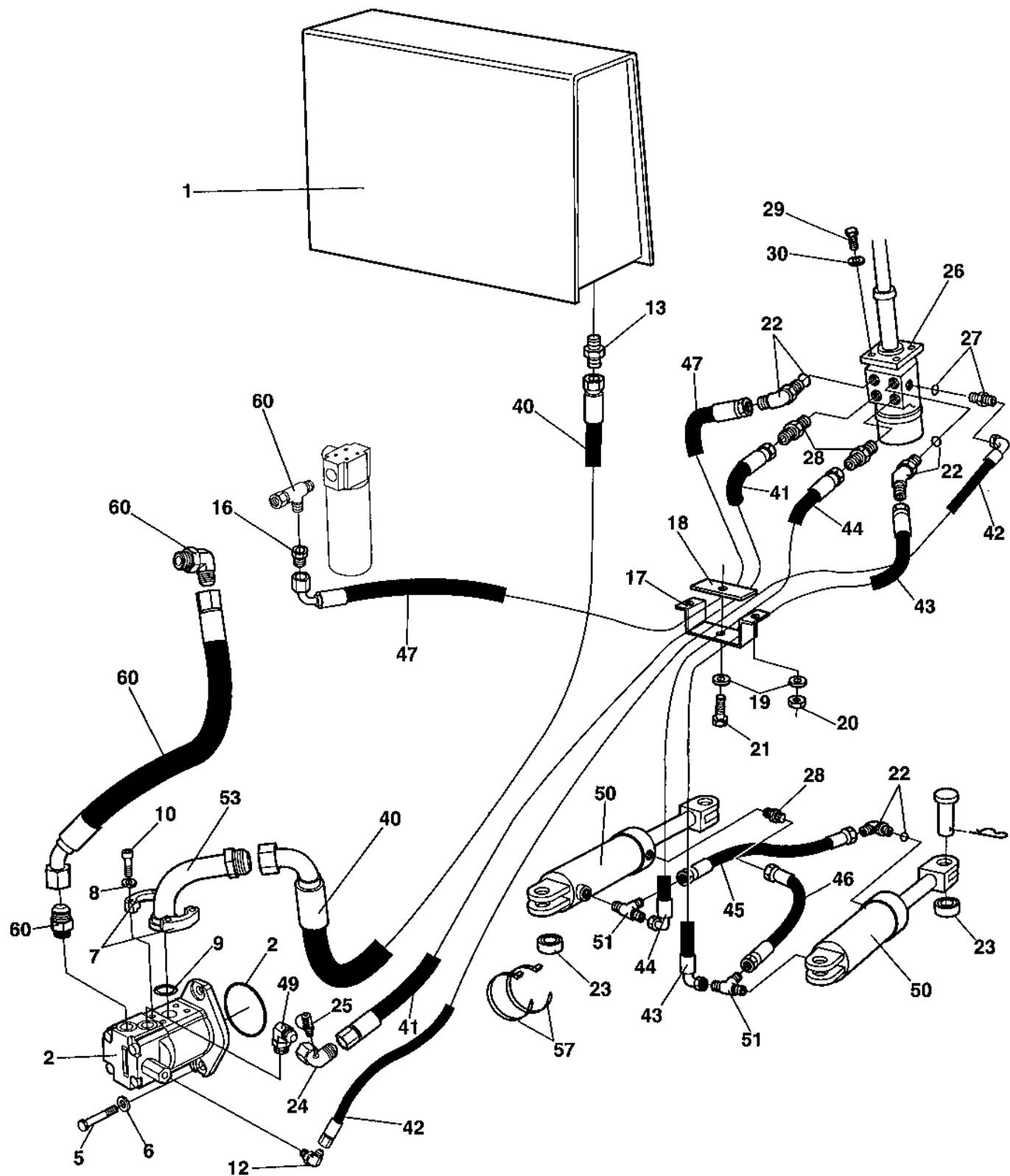


**4700380146 Hydraulic motor, vibration**

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	.. Seal ring	D
6		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	.. O-ring	
30		1	.. Plate	
31		2	.. Screw	
32		4	.. Screw	
33		1	.. Pin	
34	4700937259	1	.. Screw	
35	4700937675	1	Seal kit	

1) Included in seal kit, item 34

Steering system

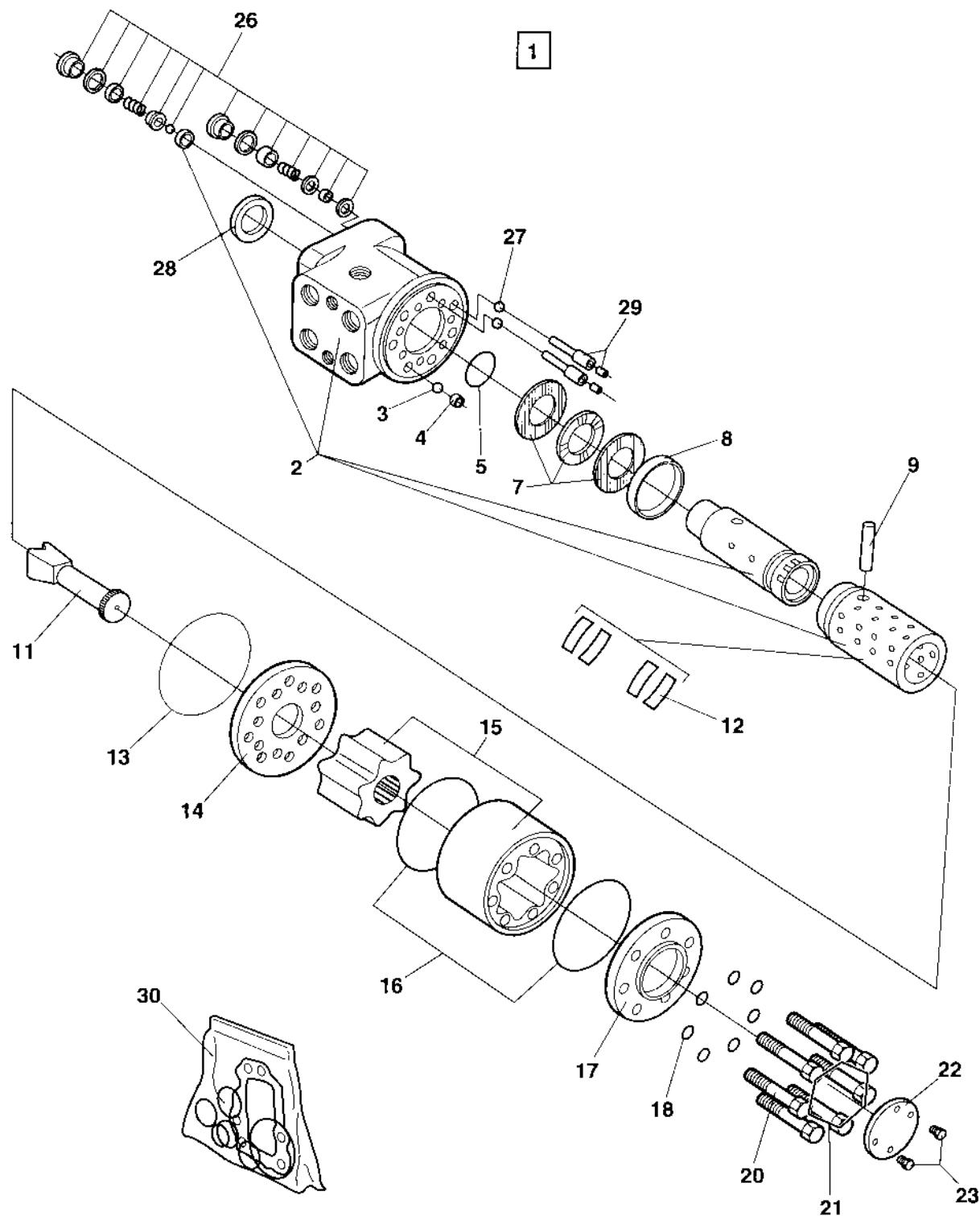


**Steering system**

Item	Part No	Rem Qty	Description	Code
1		1	<b>Hydraulic oil tank</b>	
2	4812110290	1	Steering pump	D
	4700950580	1	. Seal kit	D
		1	. O-ring	
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 122 )</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 124 )</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".

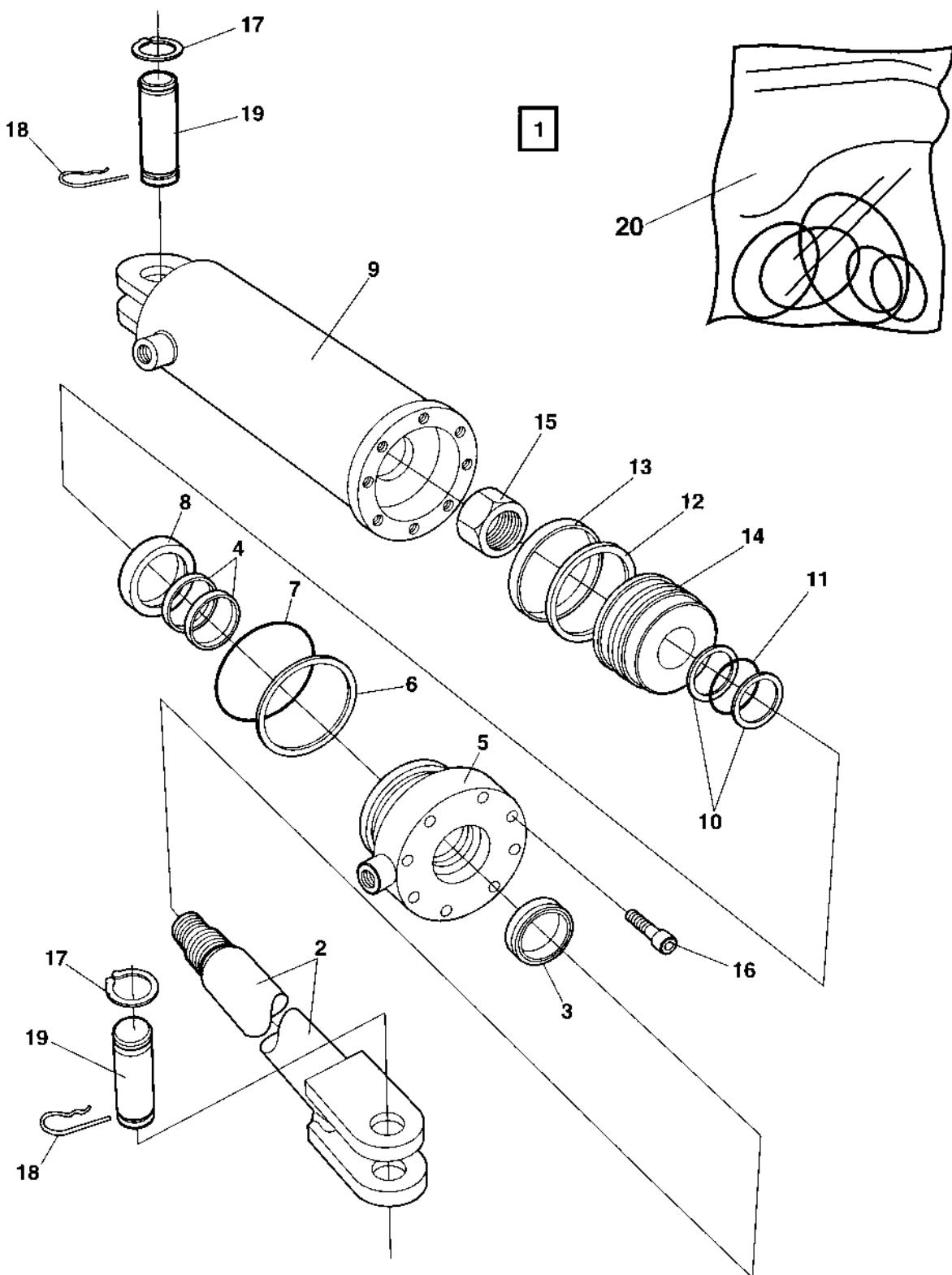
4700372424 Pilot valve, steering



**4700372424 Pilot valve, steering**

Item	Part No	Rem Qty	Description	Code
1	4700372424	1	<b>Pilot valve, steering ( Page 122 )</b>	C
2		1	. Housing , spool and sleeve , cpl	
3	4700480468	1	. Ball	D
4	4700480446	1	. Threaded bushing	D
5		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	. O-ring	
14	4700902862	1	. Valve plate	C
15	4700903457	1	. Gear wheel set	D
16		1	. O-ring	
17	4700480450	1	. End cap	D
18		1	. 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	. Seal ring	
29	4700929014	2	. Rolled pin	D
30	4700935429	1	. Seal kit	

1) Included in seal kit item 30

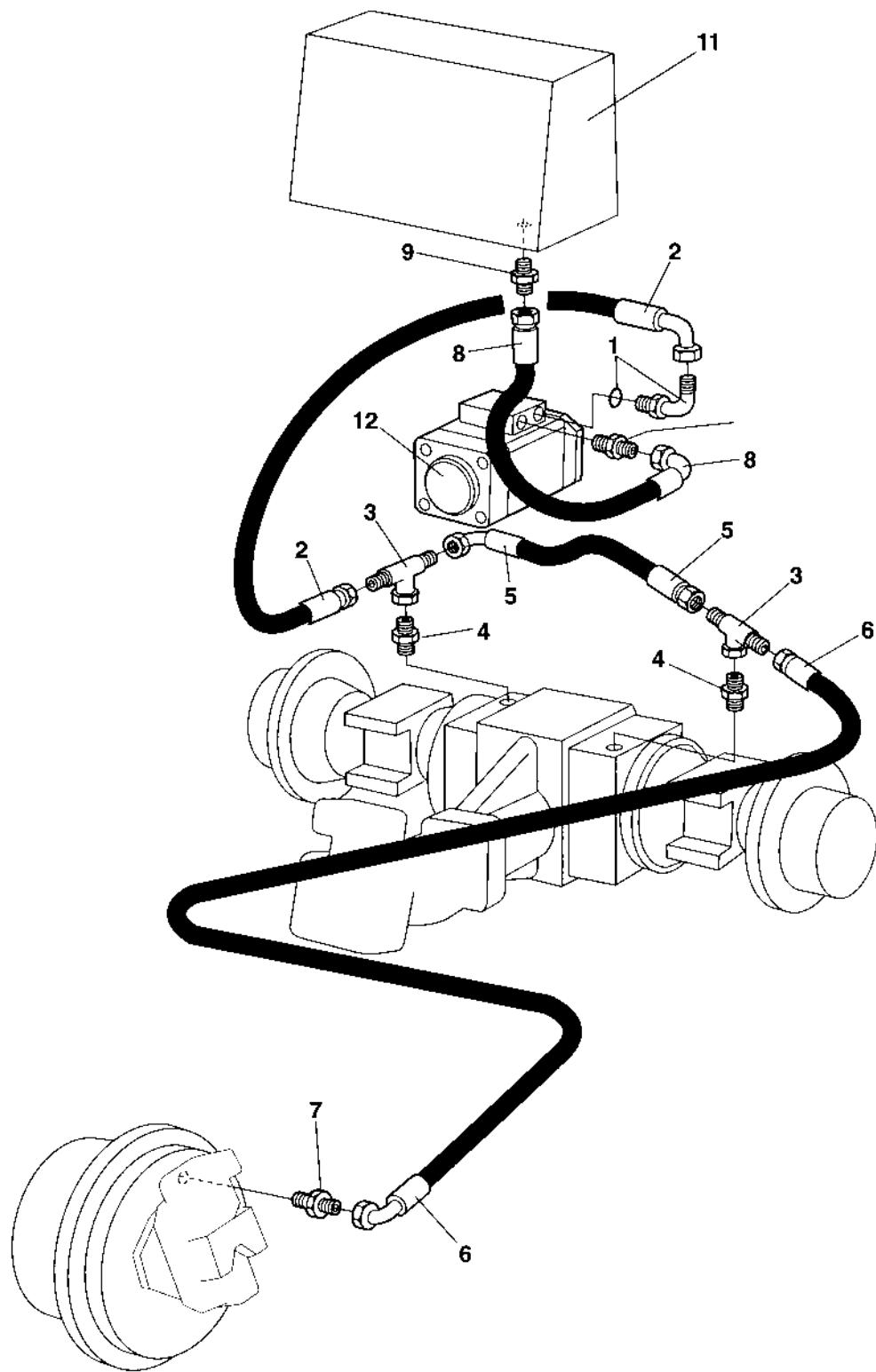


**4700392027 Steering cylinder**

Item	Part No	Rem Qty	Description	Code
1	4700392027	1	<b>Steering cylinder ( Page 124 )</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	. 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

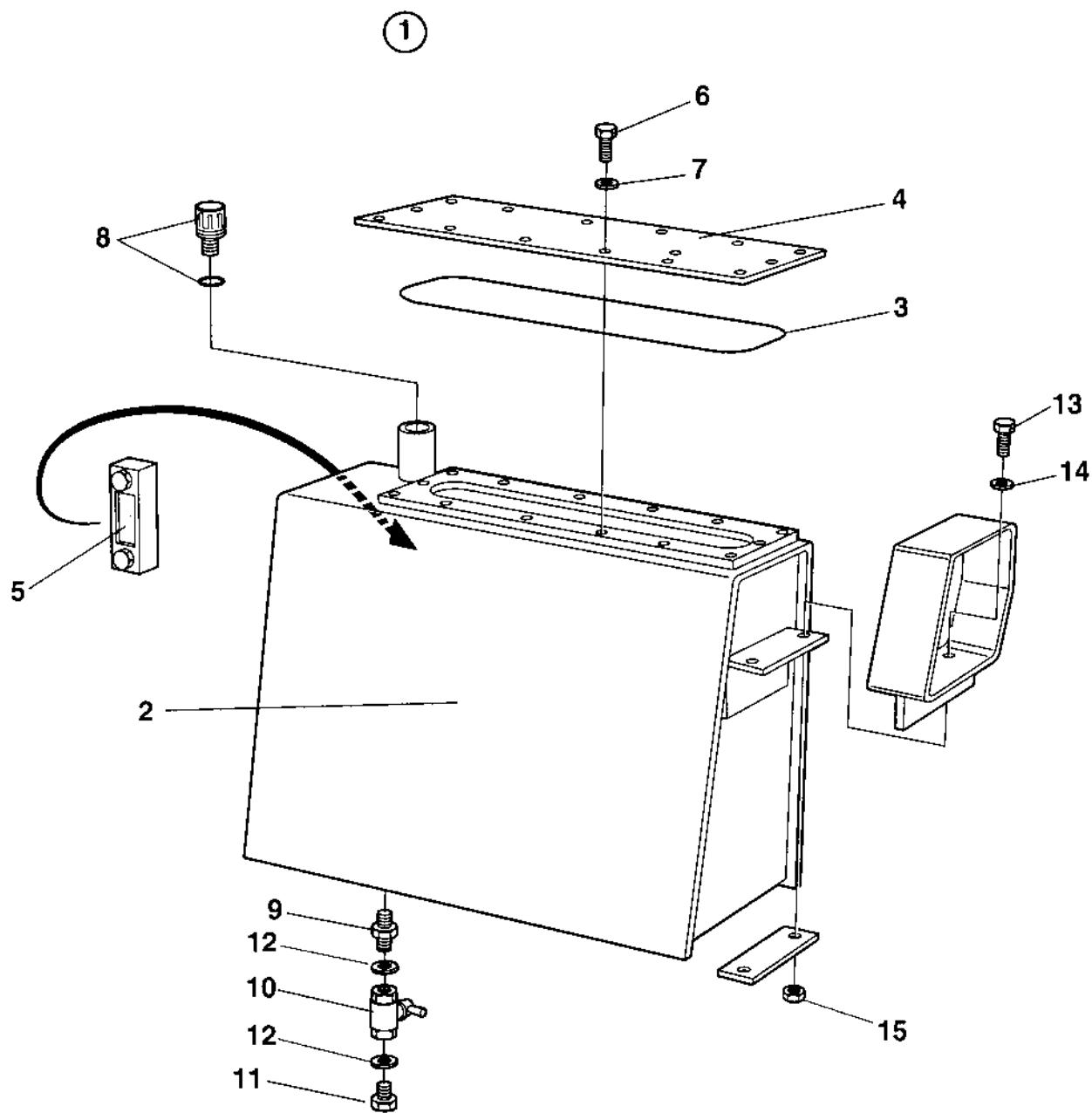
A) Includes in seal kit item 20.

## Brake system



**Brake system**

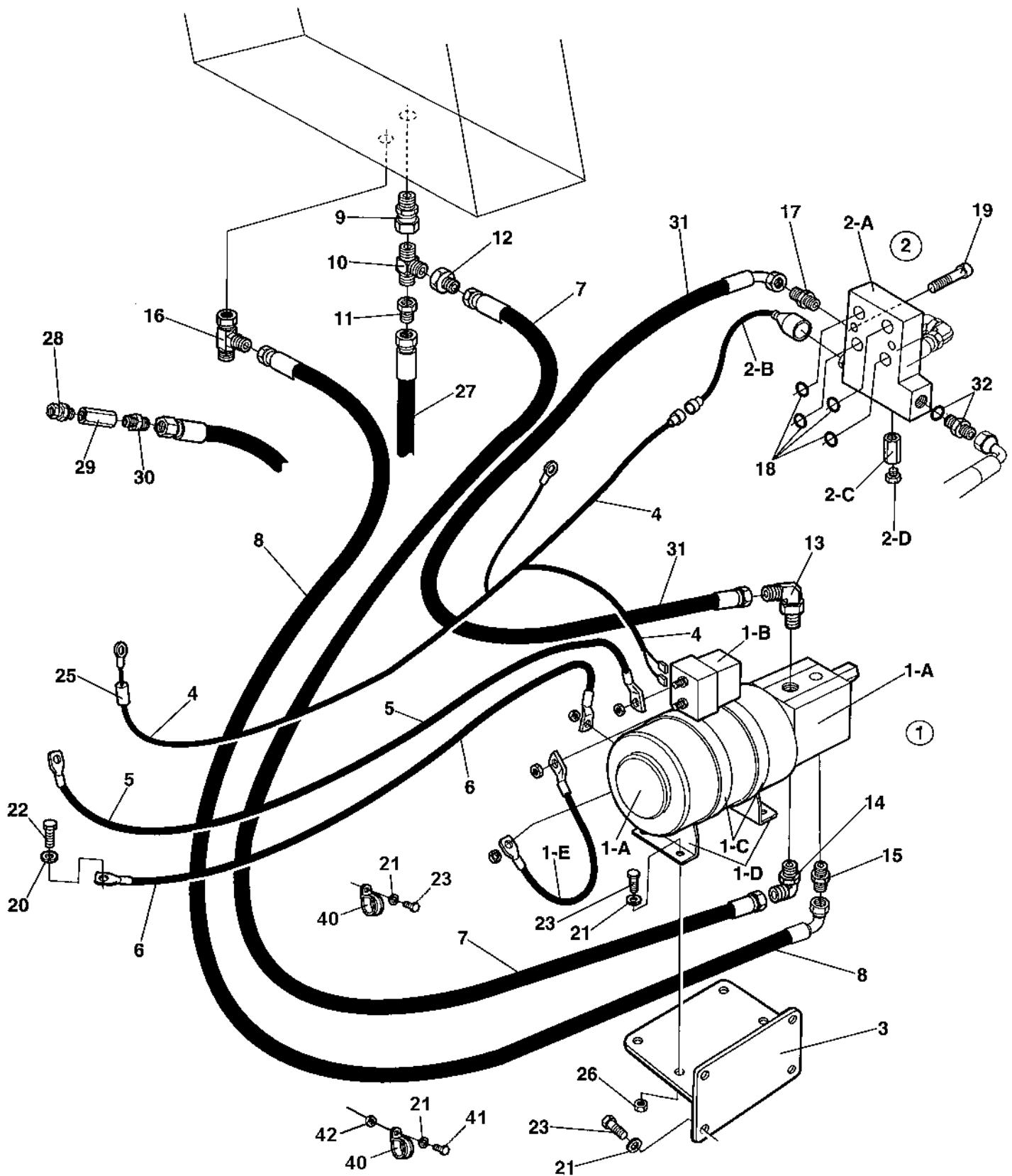
Item	Part No	Rem Qty	Description	Code
1	4700334389	1	Connector	D
2	4700482056	1	Hydraulic hose	D
3	4700234888	2	Tee-connector	D
4	4700900552	2	Adapter	C
5	4700482399	1	Hydraulic hose	D
6	4700483040	1	Hydraulic hose	D
7	4700925723	1	Connector	C
8	4700482516	1	Hydraulic hose	D
9	4700334205	1	Straight connector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



**Hydraulic oil tank**

Item	Part No	Rem Qty	Description	Code
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	

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

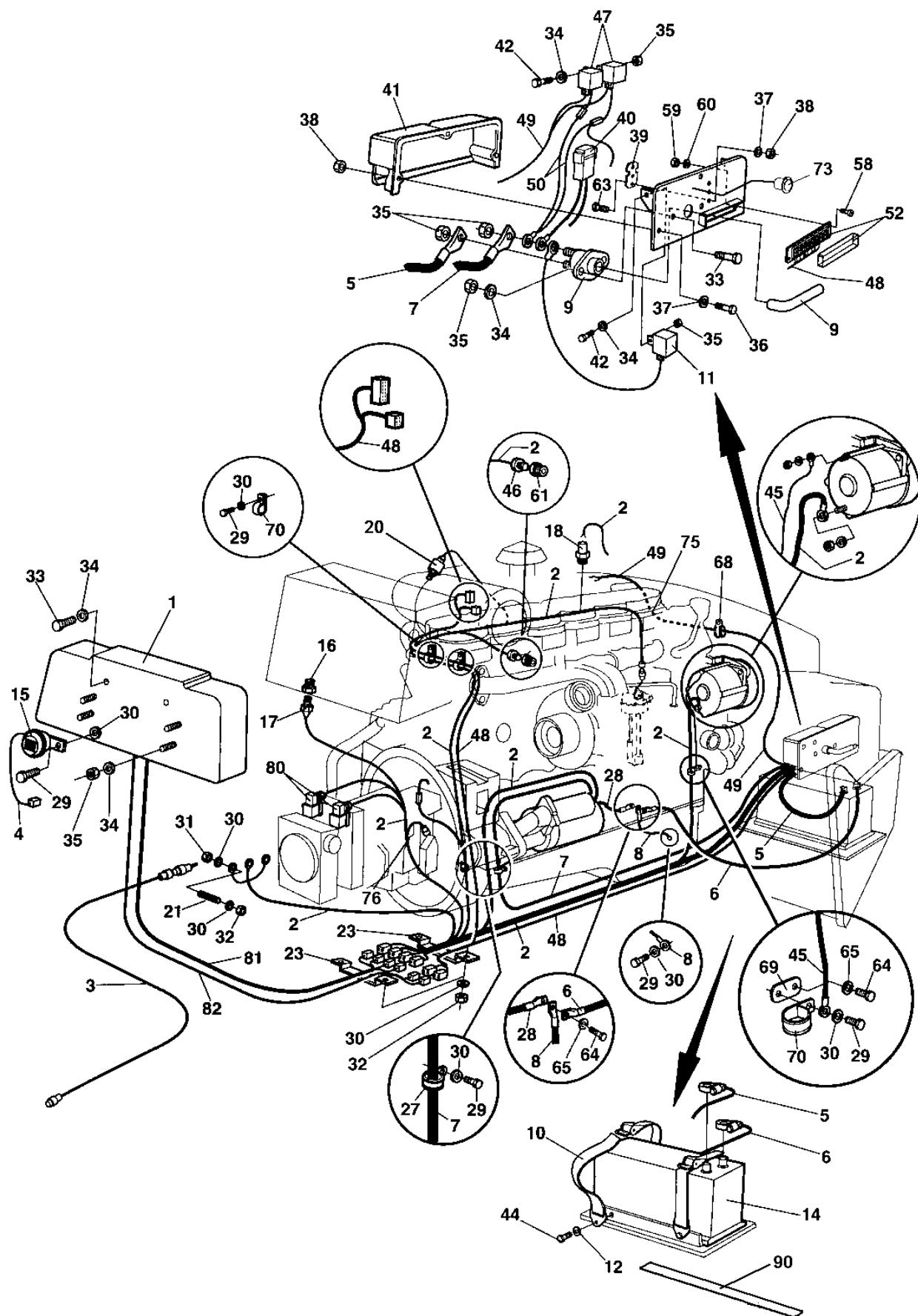
- A) To battery switch.
- B) To engine block.
- C) With driver seat turn over.
- D) With driver seat standard platform.
- E) Connected to steering pump.



**Electrical equipment**

Item	Part No	Rem Qty	Description	Code
100			Electric system Up to 0A005530 ( Page 134 )	
105			Electric system From 0A005531 ( Page 138 )	
150			Relay and Fuses ( Page 142 )	
200			Instrument box ( Page 144 )	
310			Instrument panel Main ( Page 146 )	
325			Instrument panel Upper left ( Page 148 )	
355			Instrument panel Upper right ( Page 150 )	
375			Instrument panel Lower left ( Page 152 )	
400			Instrument panel Lower right ( Page 154 )	
510			Emergency stop panel ( Page 156 )	
530			Emergency and Parking brake panel ( Page 158 )	
550			Driving lights Option ( Page 160 )	
560			Working lights Option ( Page 164 )	
570			Rotating beacon Option ( Page 166 )	
581			Compaction meter Option ( Page 168 )	
595			Speedometer and frequency meter Option ( Page 170 )	
605			Tachograph, platform Option ( Page 172 )	
607			Tachograph , cab Option ( Page 174 )	
608			Tachograph, simple cab Option ( Page 176 )	
615			Back-up alarm Option ( Page 178 )	
620			Protecting cover, Headlight Option ( Page 180 )	
630			Field computer assembly Option ( Page 182 )	
640			Compaction Analyzer Option ( Page 184 )	
650			Geodynamic Compaction indicator Option ( Page 186 )	
660			GPS Option ( Page 188 )	
670			GPS Option ( Page 190 )	
671			Engine pre-heater, Cab Option ( Page 192 )	
			Engine pre-heater, Platform Option ( Page 194 )	

Electric system

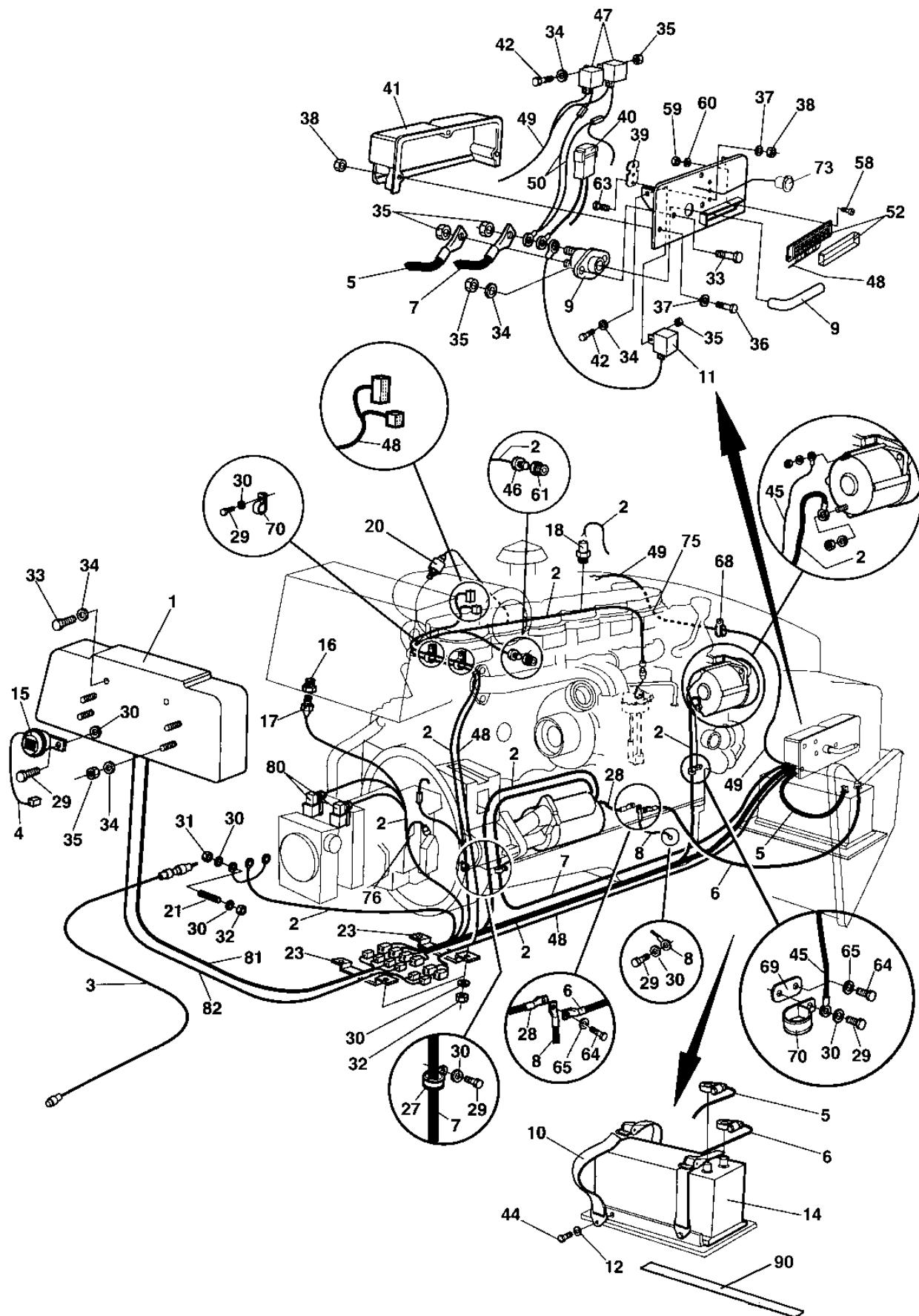


**Electric system**

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	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.

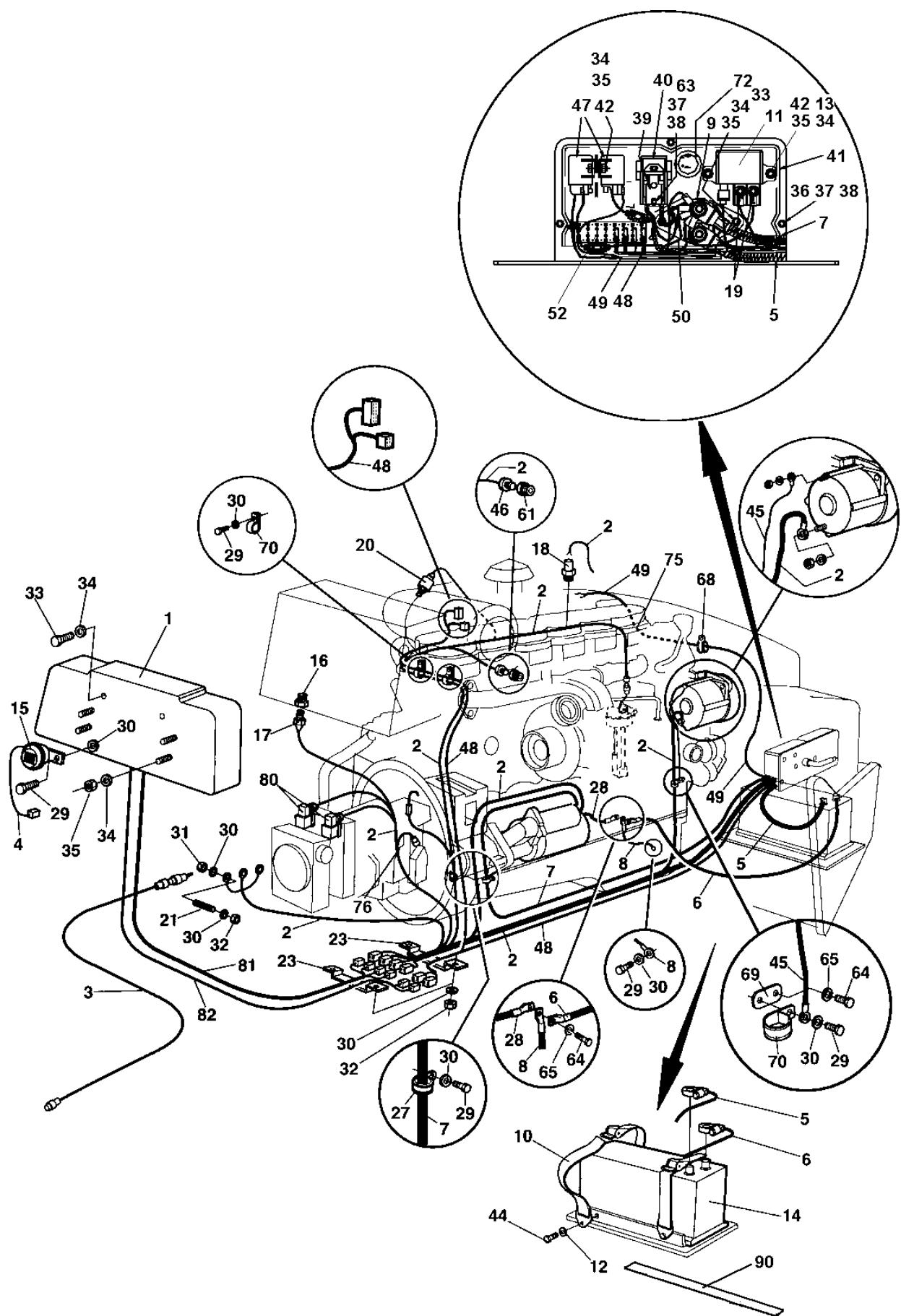
Electric system



**Electric system**

Item	Part No	Rem Qty	Description	Code
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	

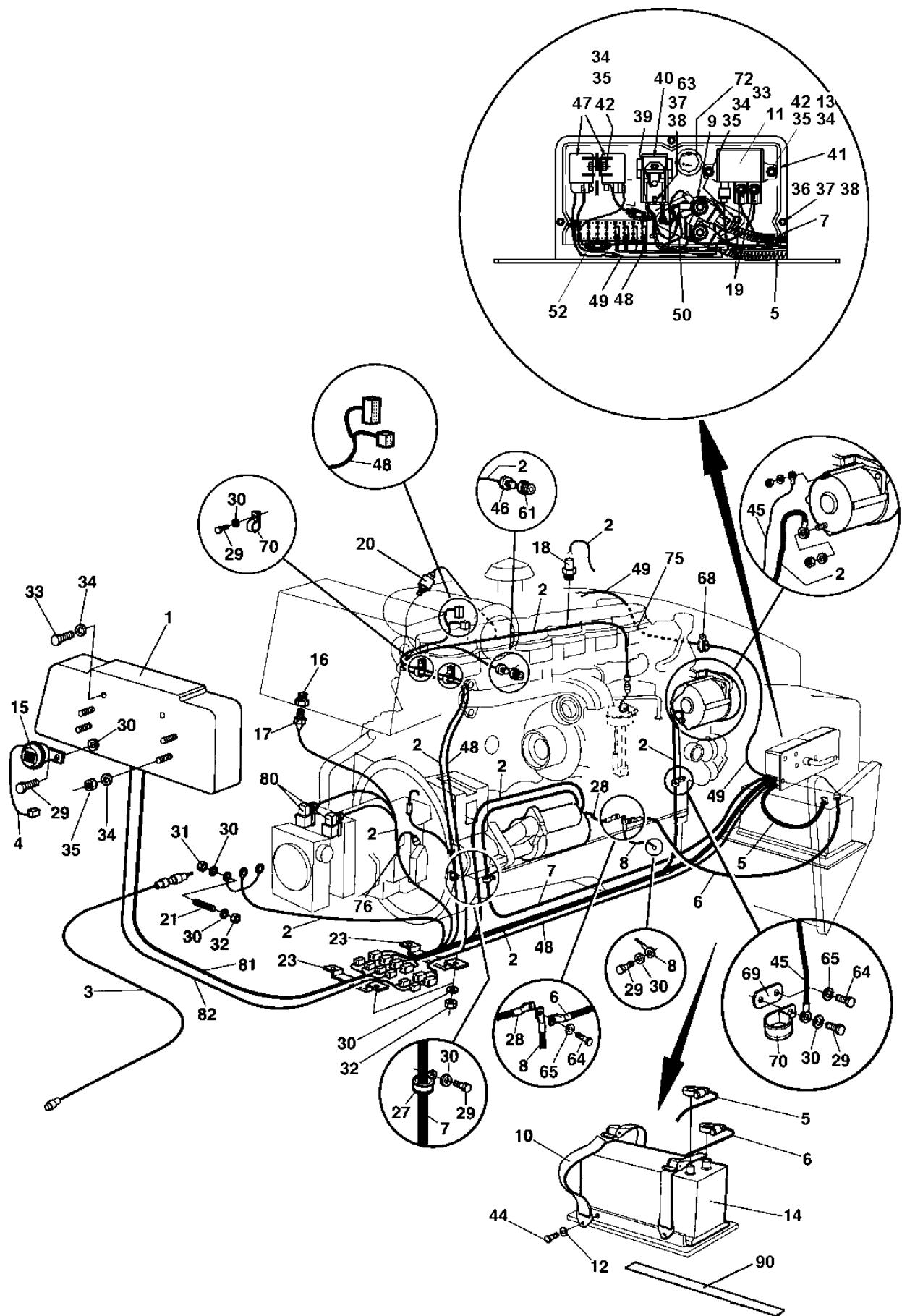
Electric system



## 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

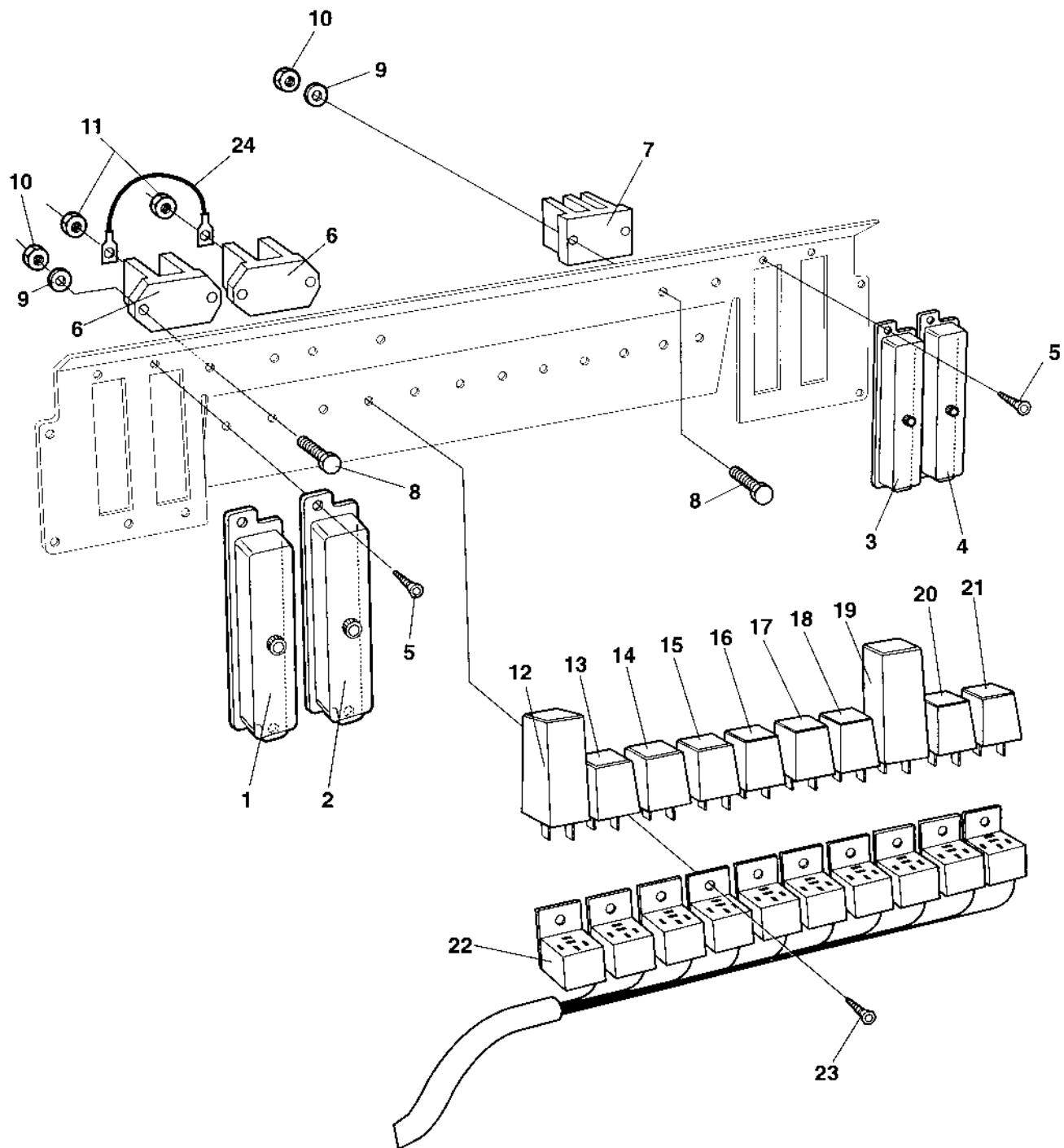
## **Electric system**



**Electric system**

Item	Part No	Rem Qty	Description	Code
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	

**Relay and Fuses**

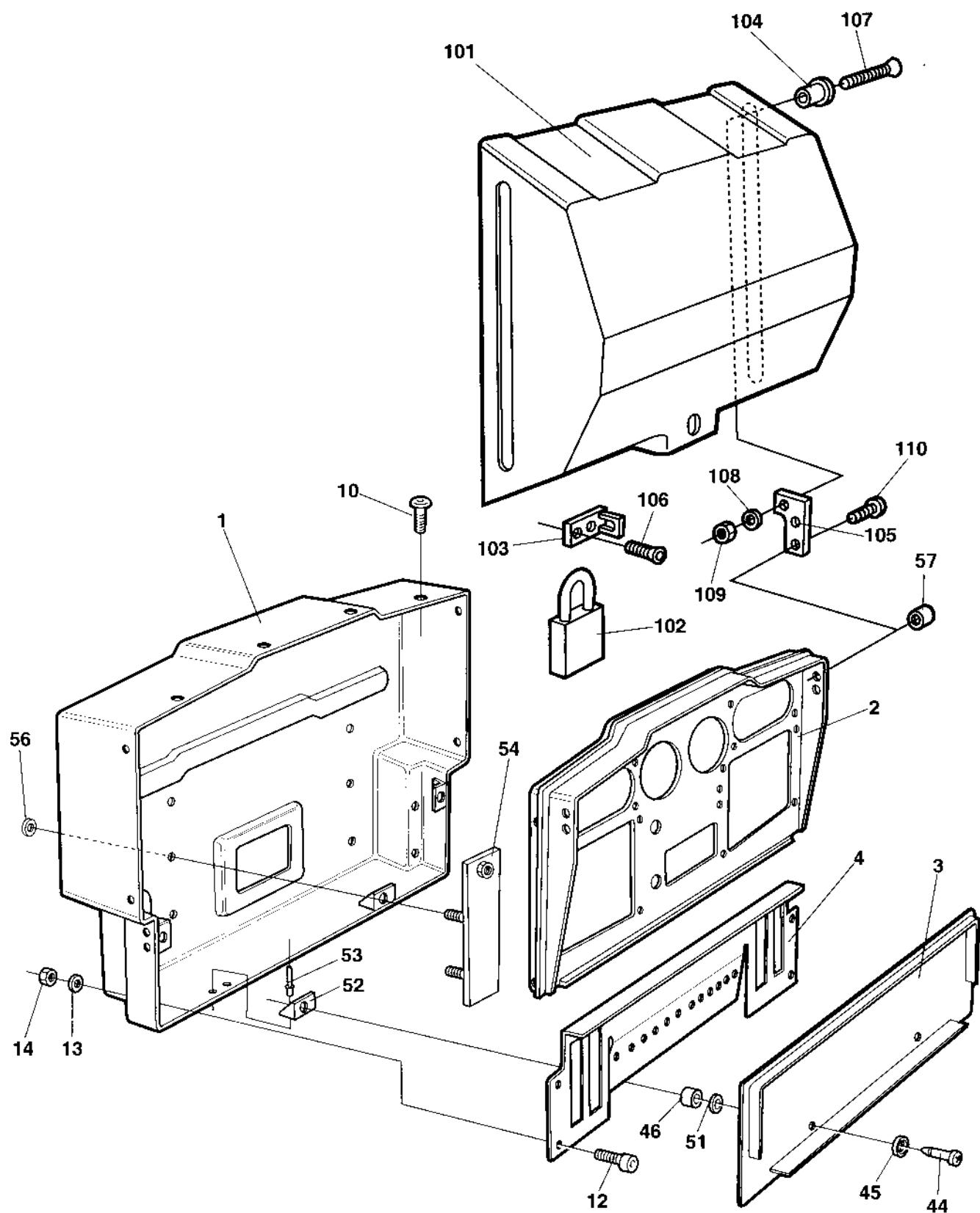


## Relay and Fuses

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
- C) Fuel level relay
- D) Back-up alarm relay
- E) Light relay
- F) Brake relay
- G) Air Condition relay

Instrument box

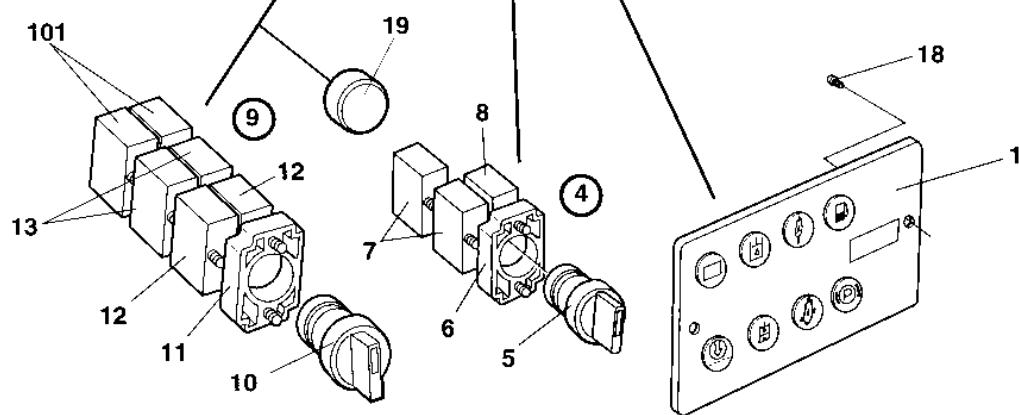
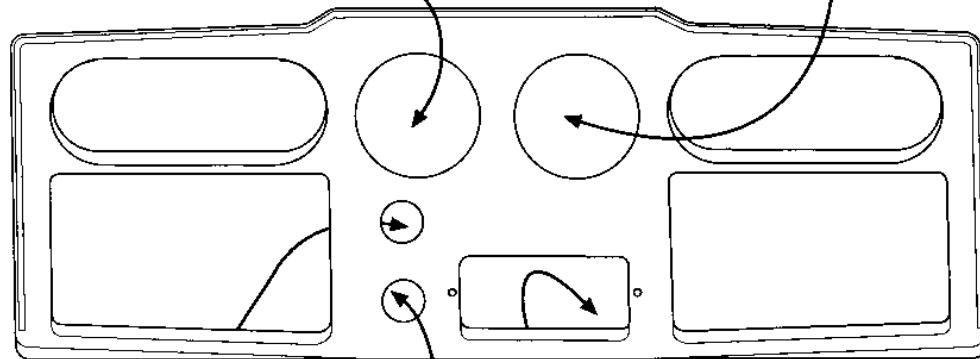
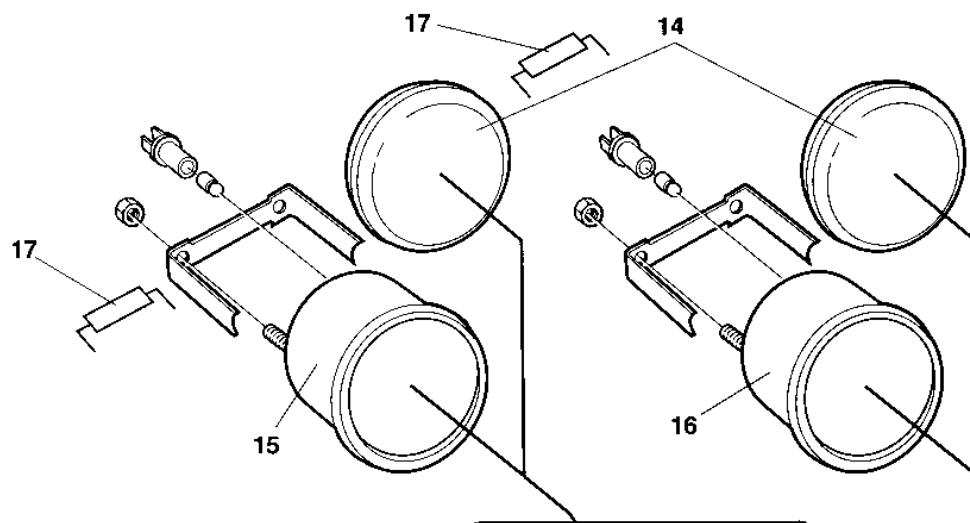
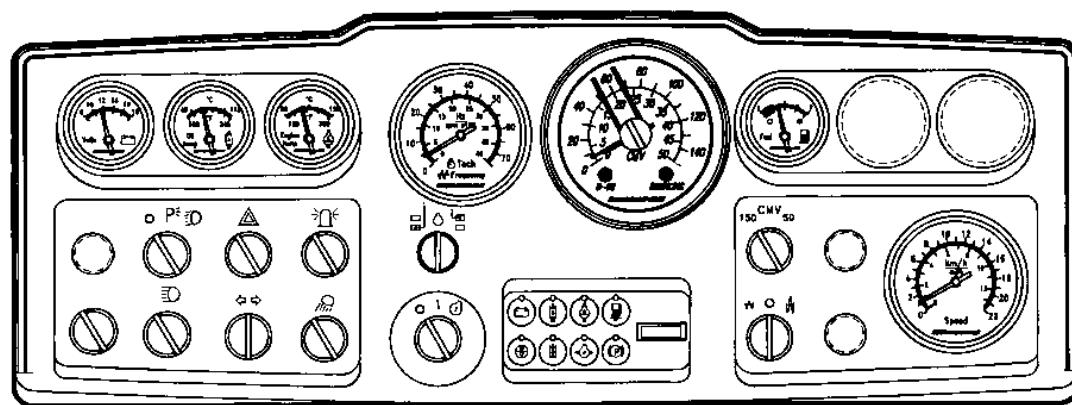


**Instrument box**

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

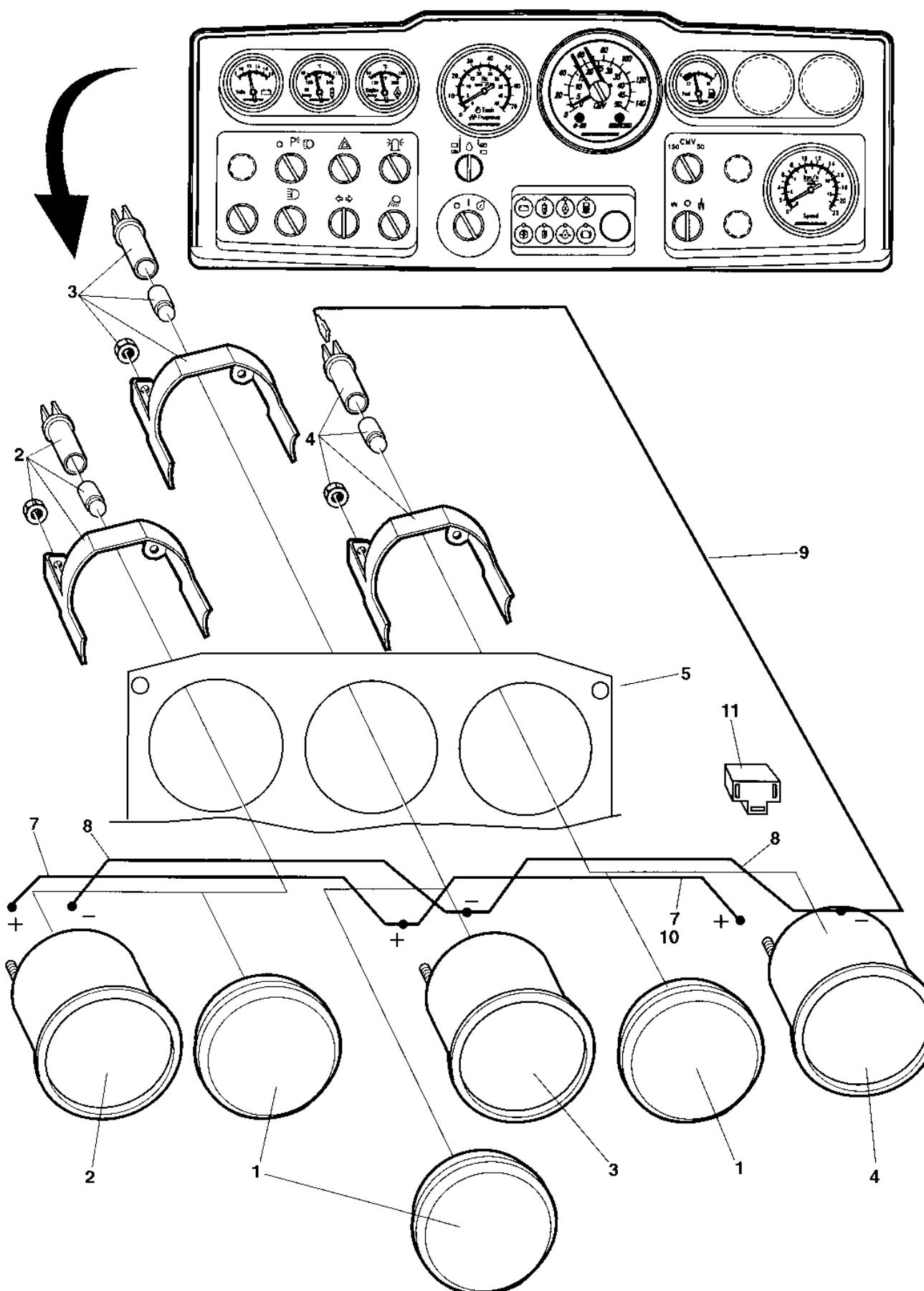


**Instrument panel Main**

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

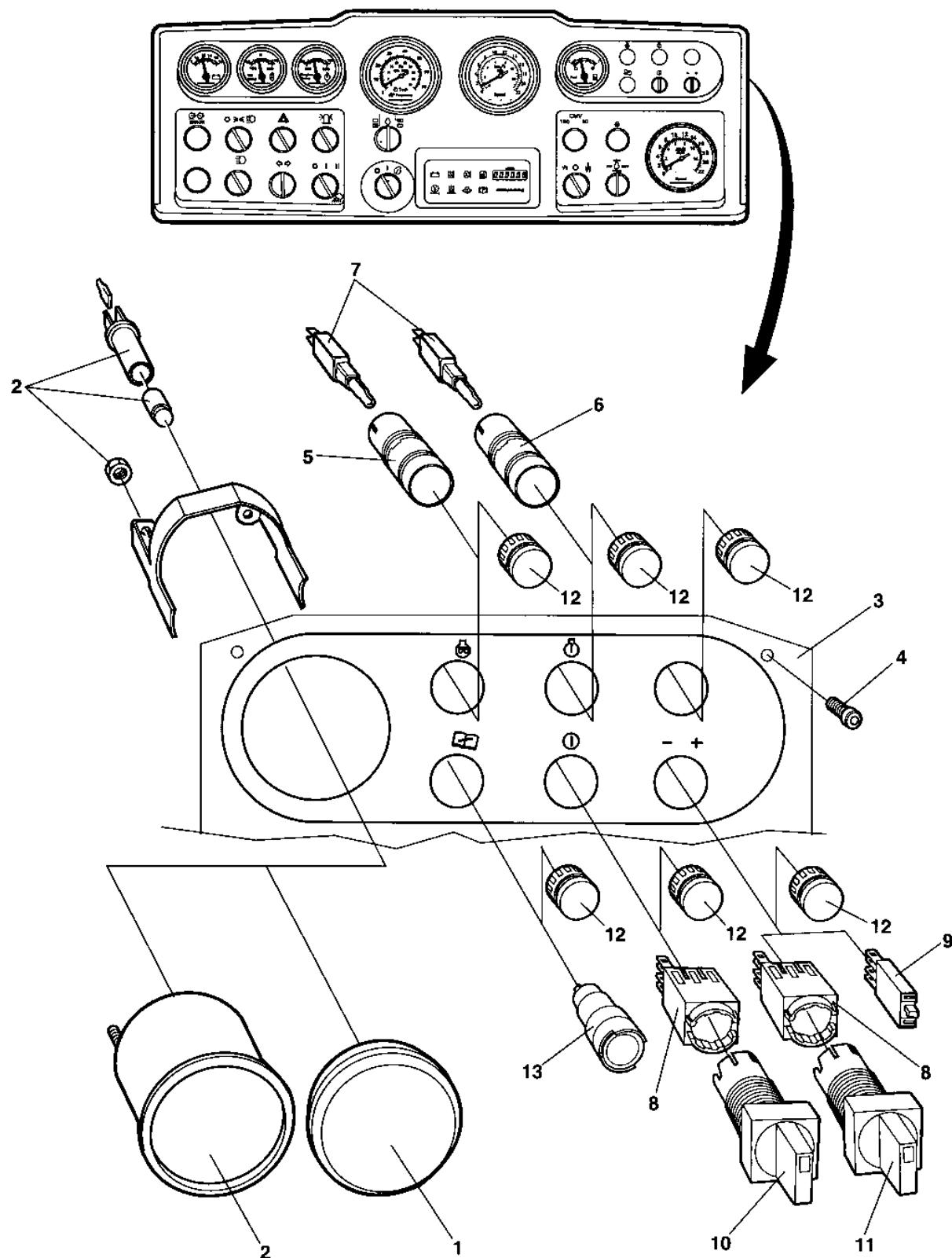
Instrument panel Upper left



**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		

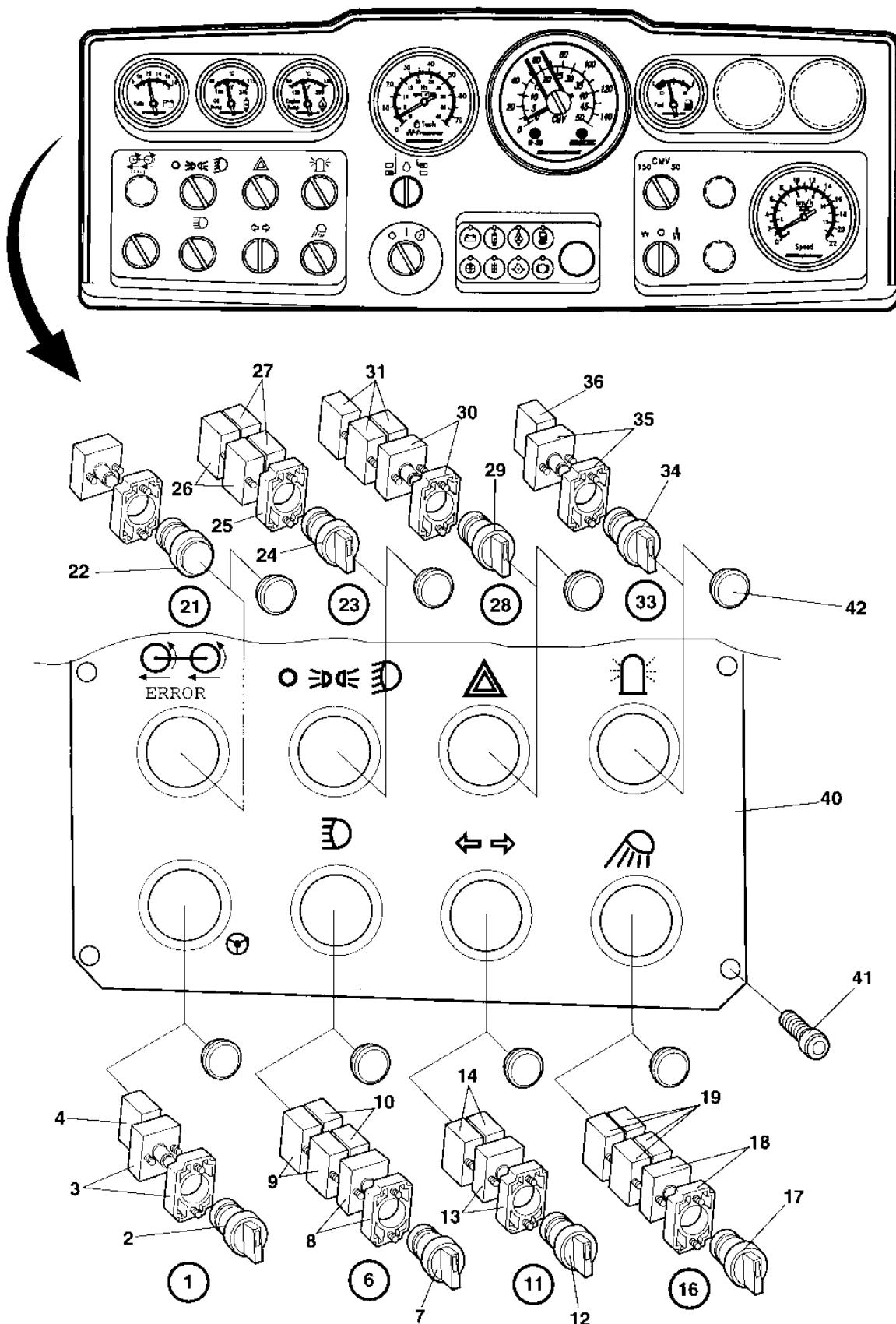
Instrument panel Upper right



**Instrument panel Upper right**

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

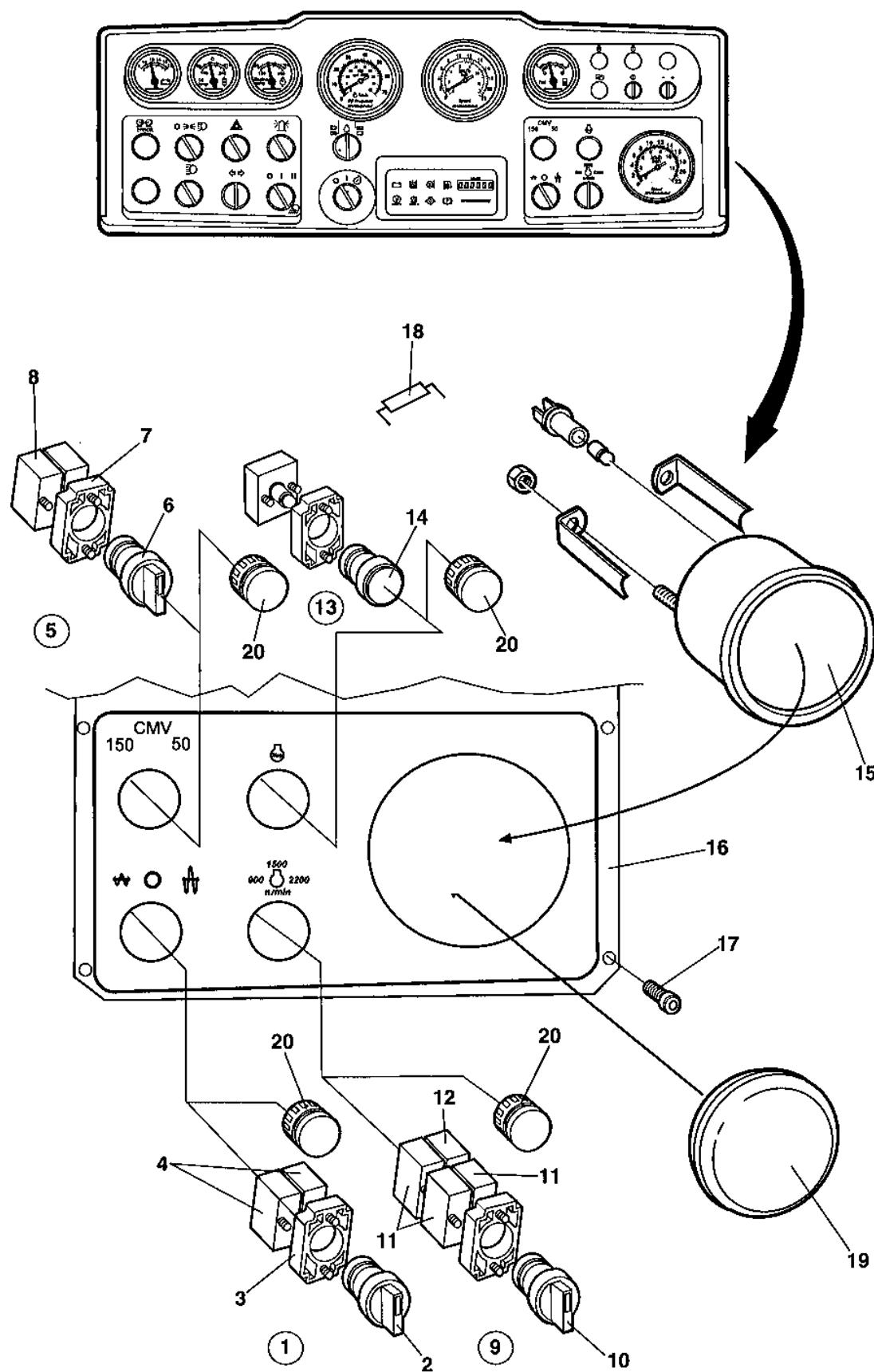


**Instrument panel Lower left**

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

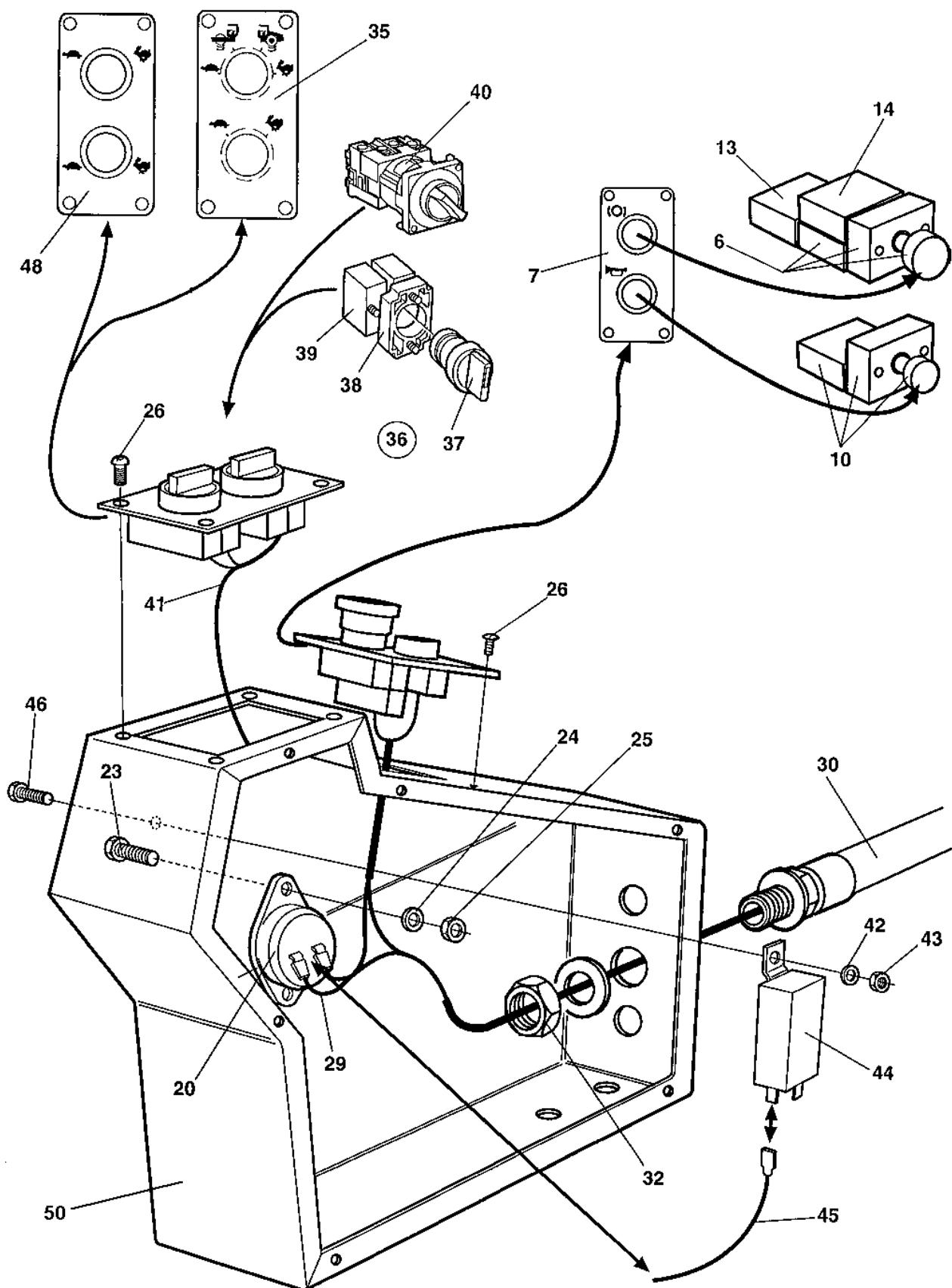


**Instrument panel Lower right**

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.

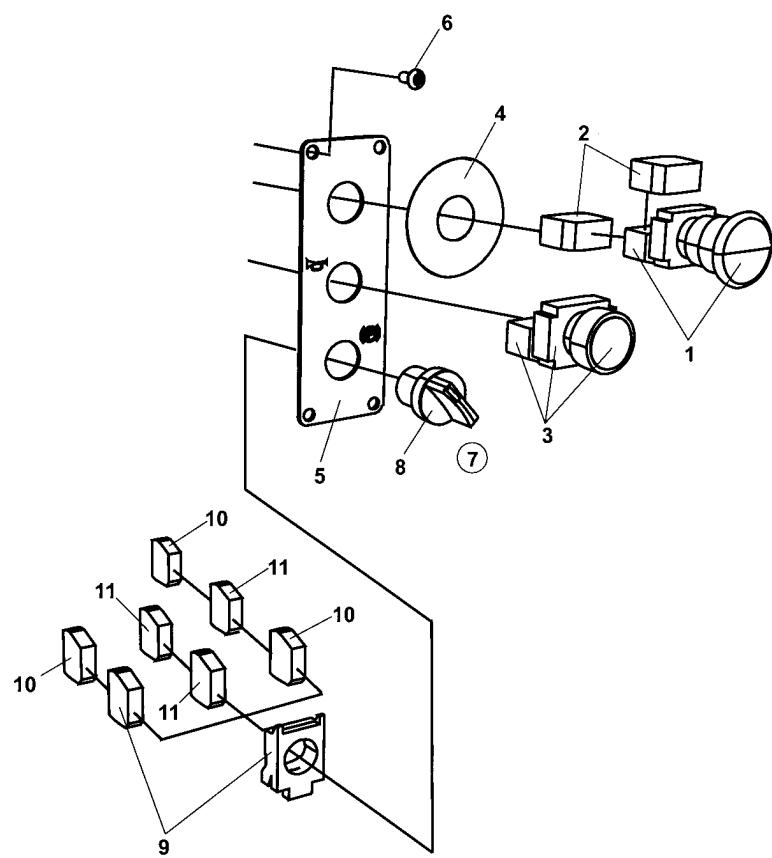
Emergency stop panel



**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 4700903658	C
			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

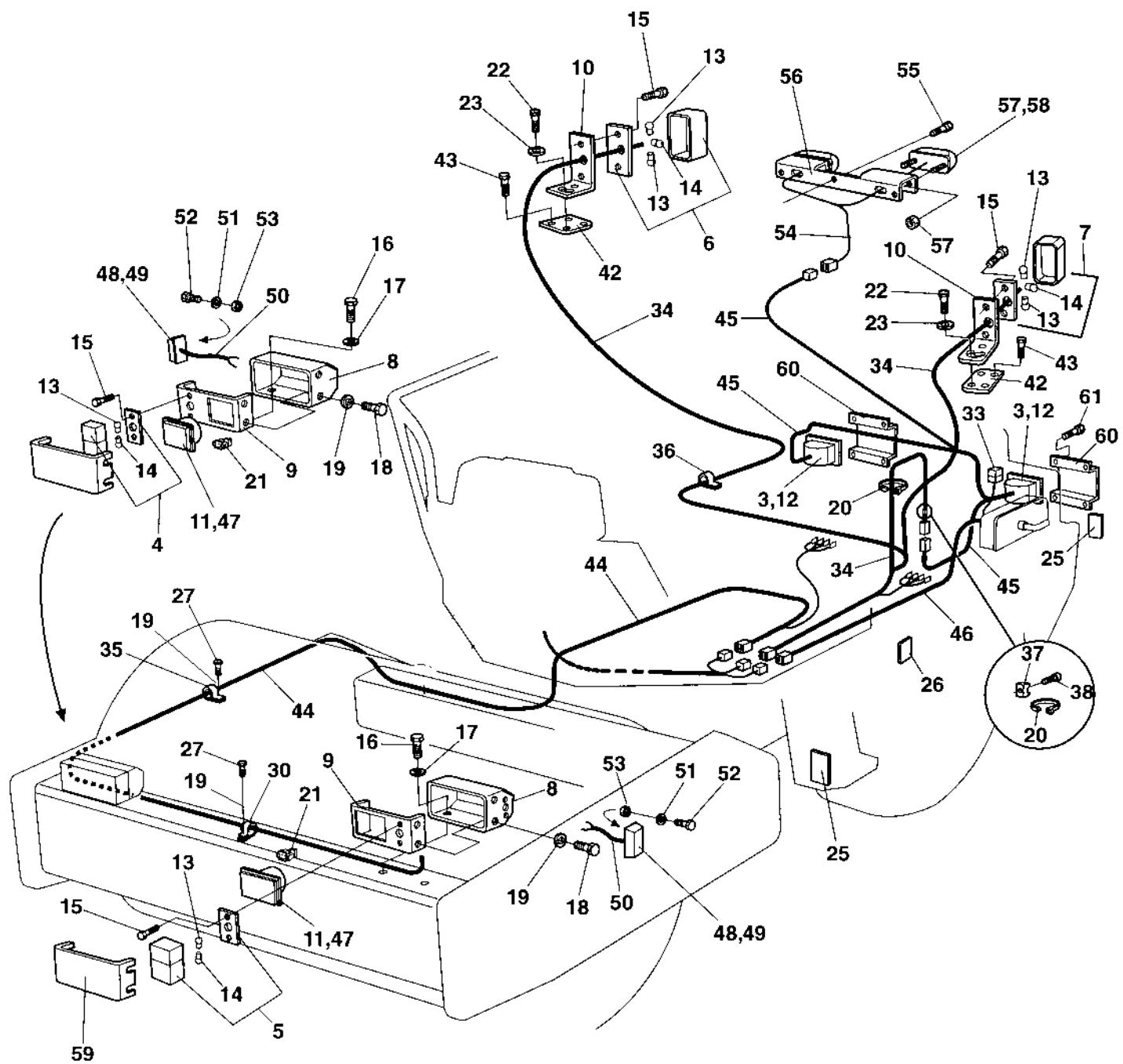
- A) See section "Emergency and Parking brake panel".
- B) Traction control, 4-way switch.
- C) Black
- D) Interlock, Option

**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	Push button	B
	4700930163	1	. Contact piece, NO	B
4	4812110967	B	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

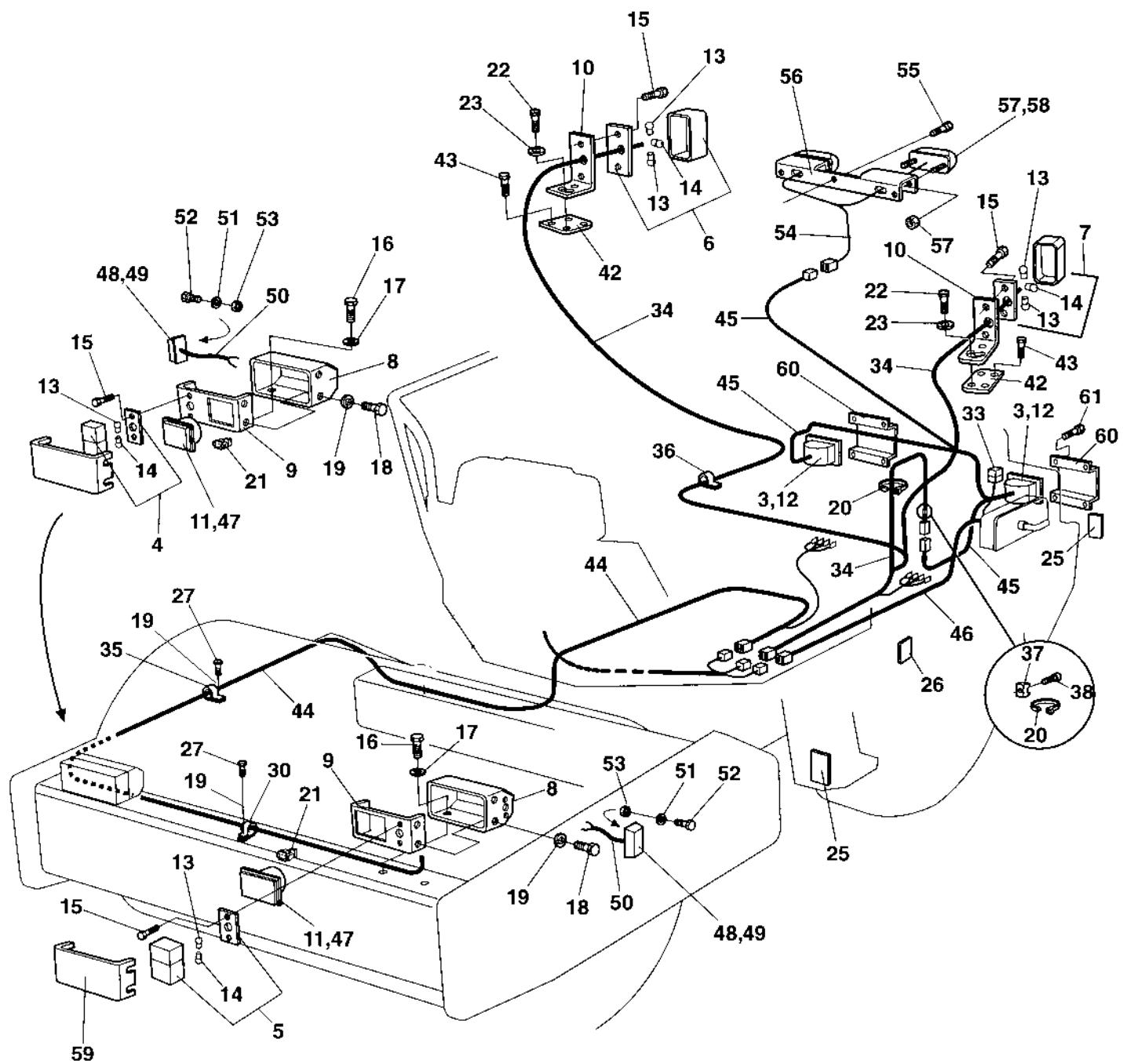


**Driving lights Option**

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.

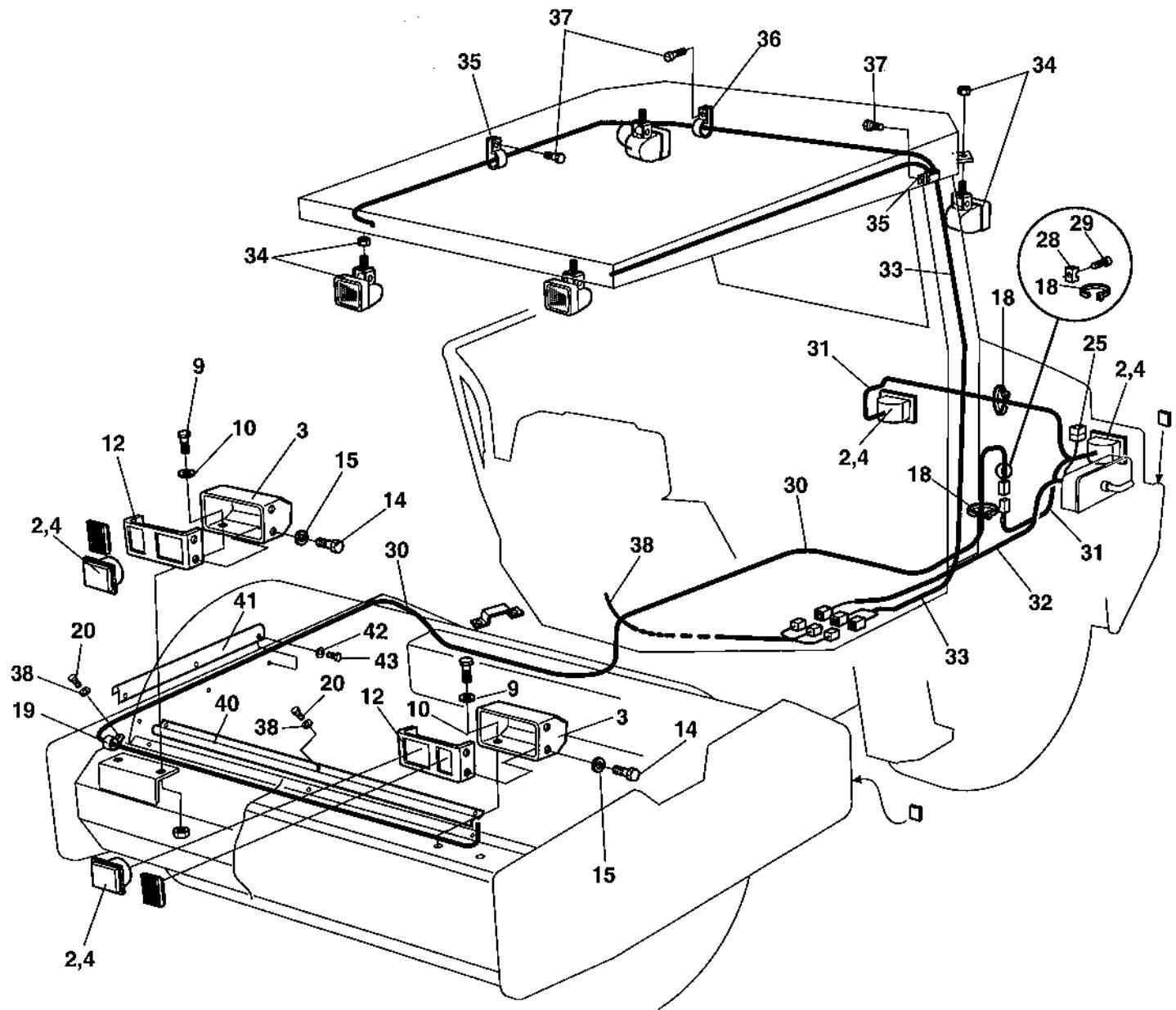
Driving lights Option



**Driving lights Option**

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

**Working lights Option**

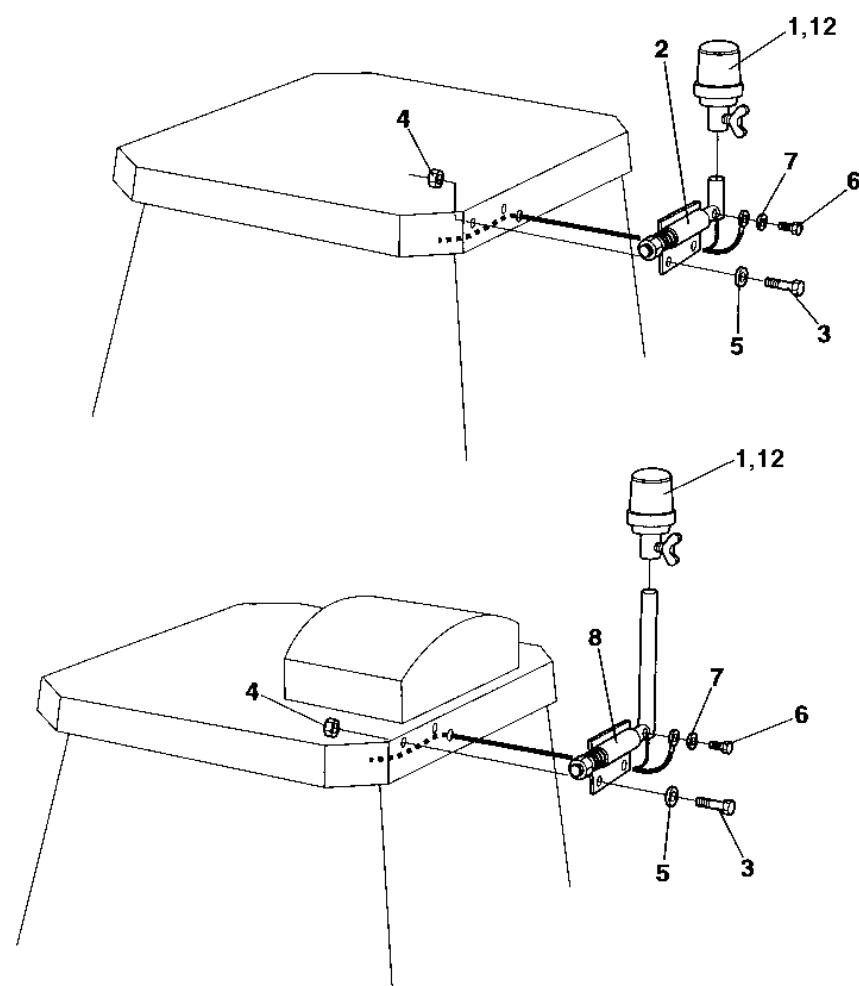
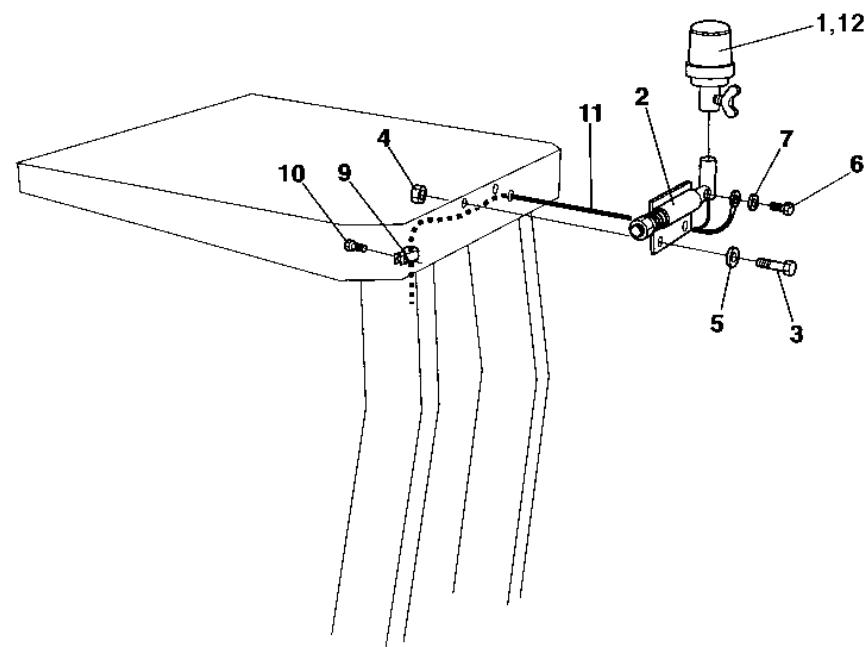


**Working lights Option**

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	
20	4700500012	4	Screw M6x12	C
25	4700904038	1	Fuse 40A	A
28	4700904543	3	Cable tie holder	
29	4700903852	3	Screw ST4,2x13	C
30	4700373359	1	Cable harness	D
	4700391772	1	Cable harness	
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	
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	
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

Rotating beacon

Option



**Rotating beacon**

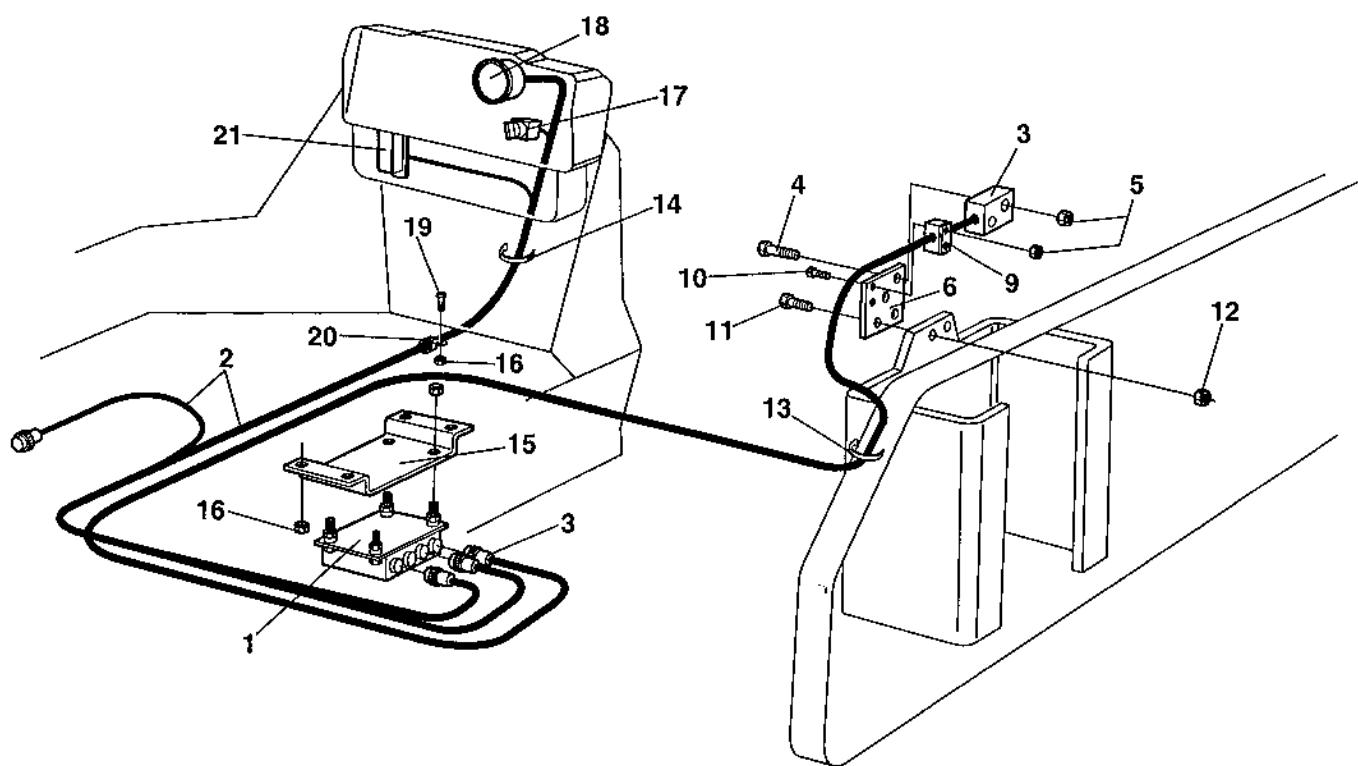
**Option**

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	B
				12V	

1) Replaced by item 12, P/N 4700389577

2) Replaces item 1, P/N 4700999011.

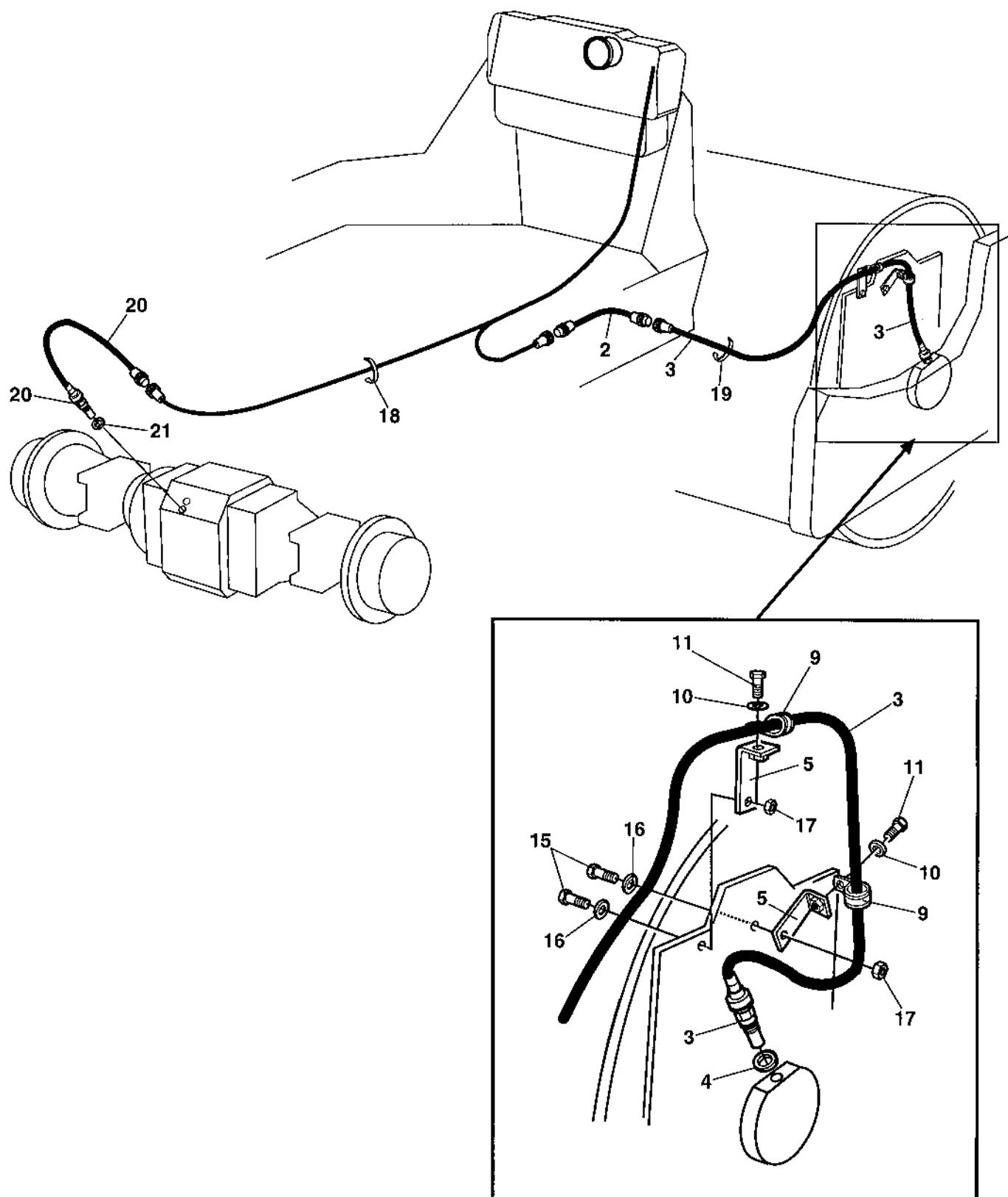
## Compaction meter Option



**Compaction meter Option**

Item	Part No	Rem Qty	Description	Code
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

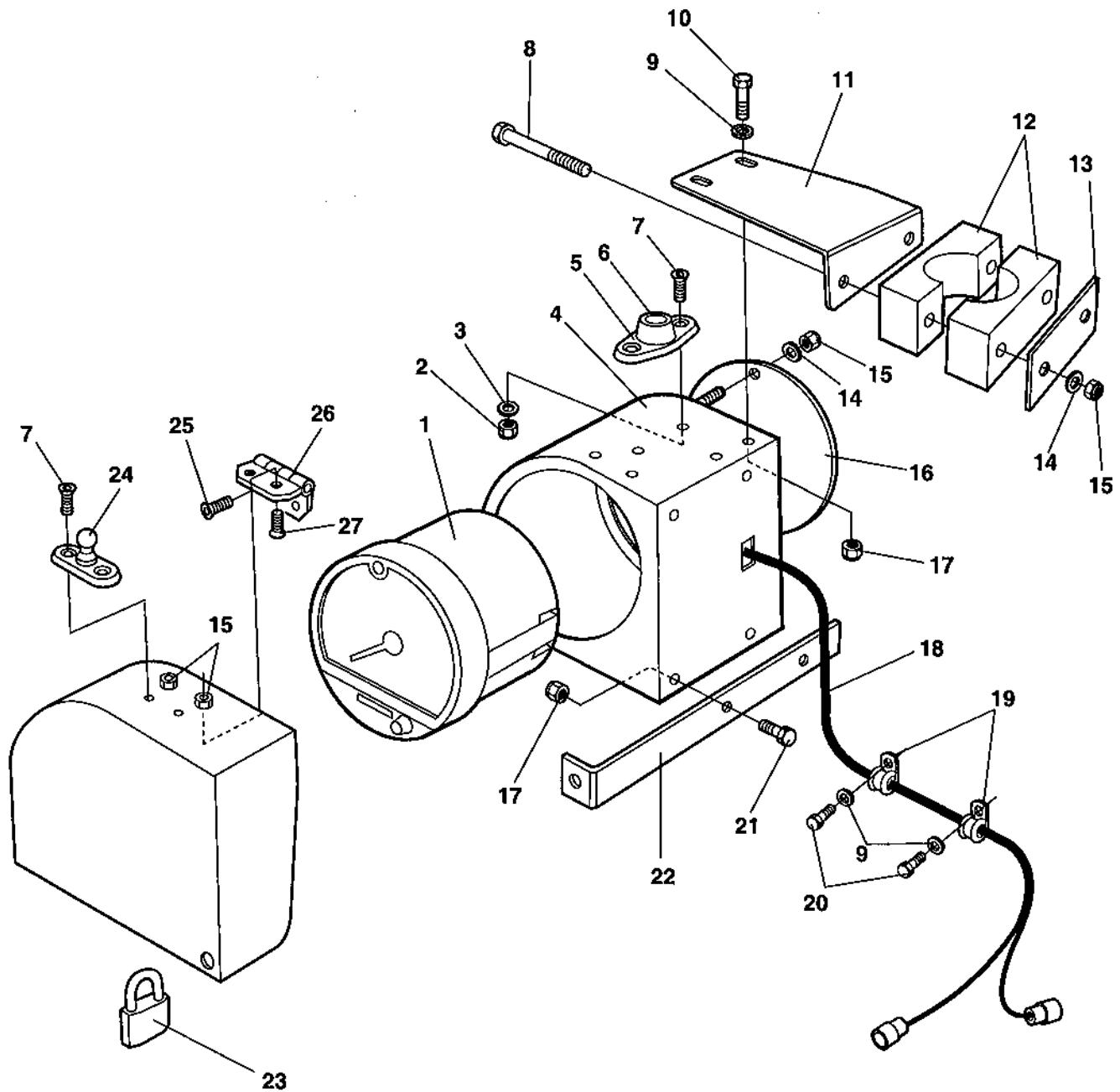


**Speedometer and frequency meter Option**

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

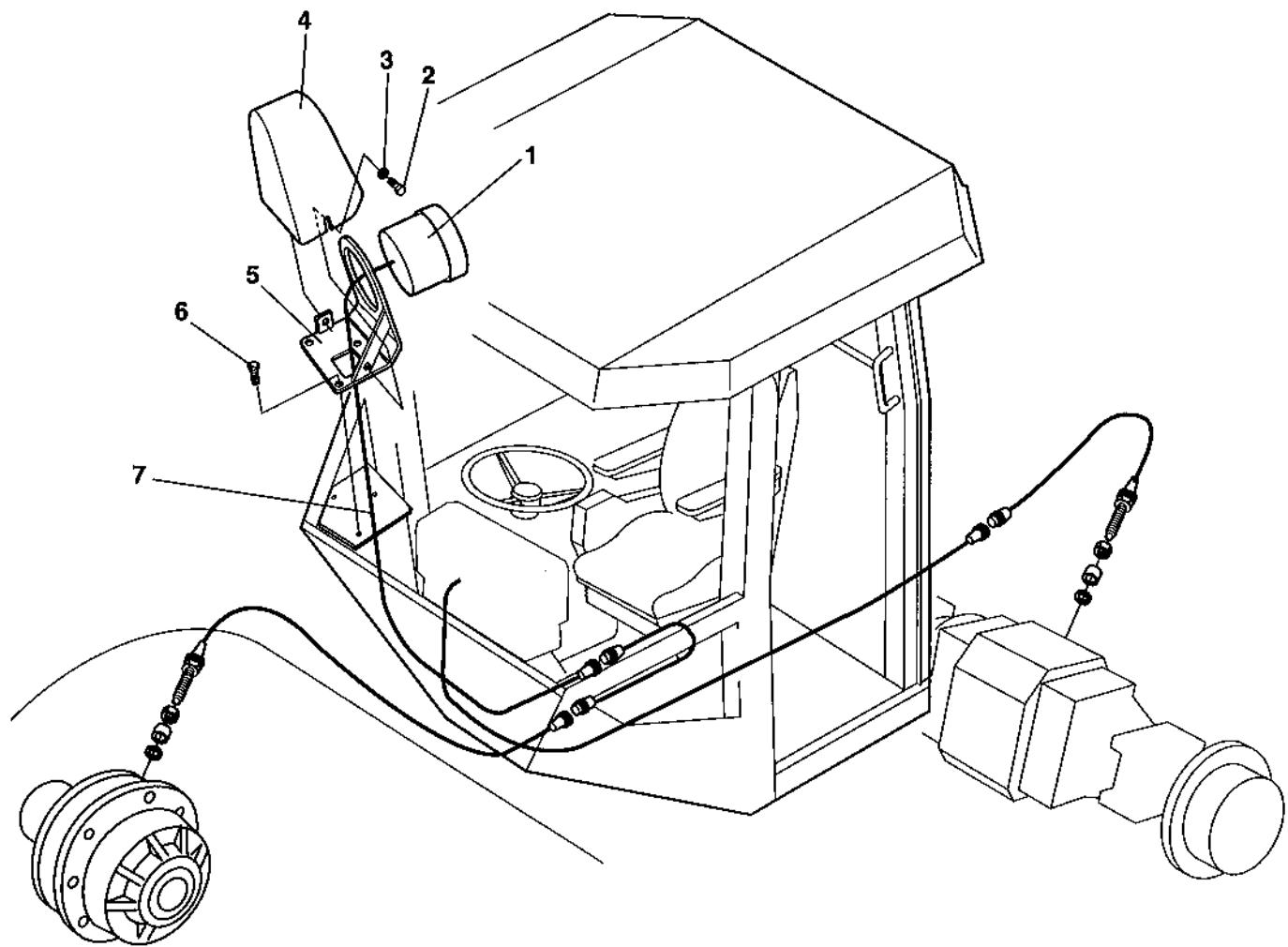
Tachograph, platform Option



**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

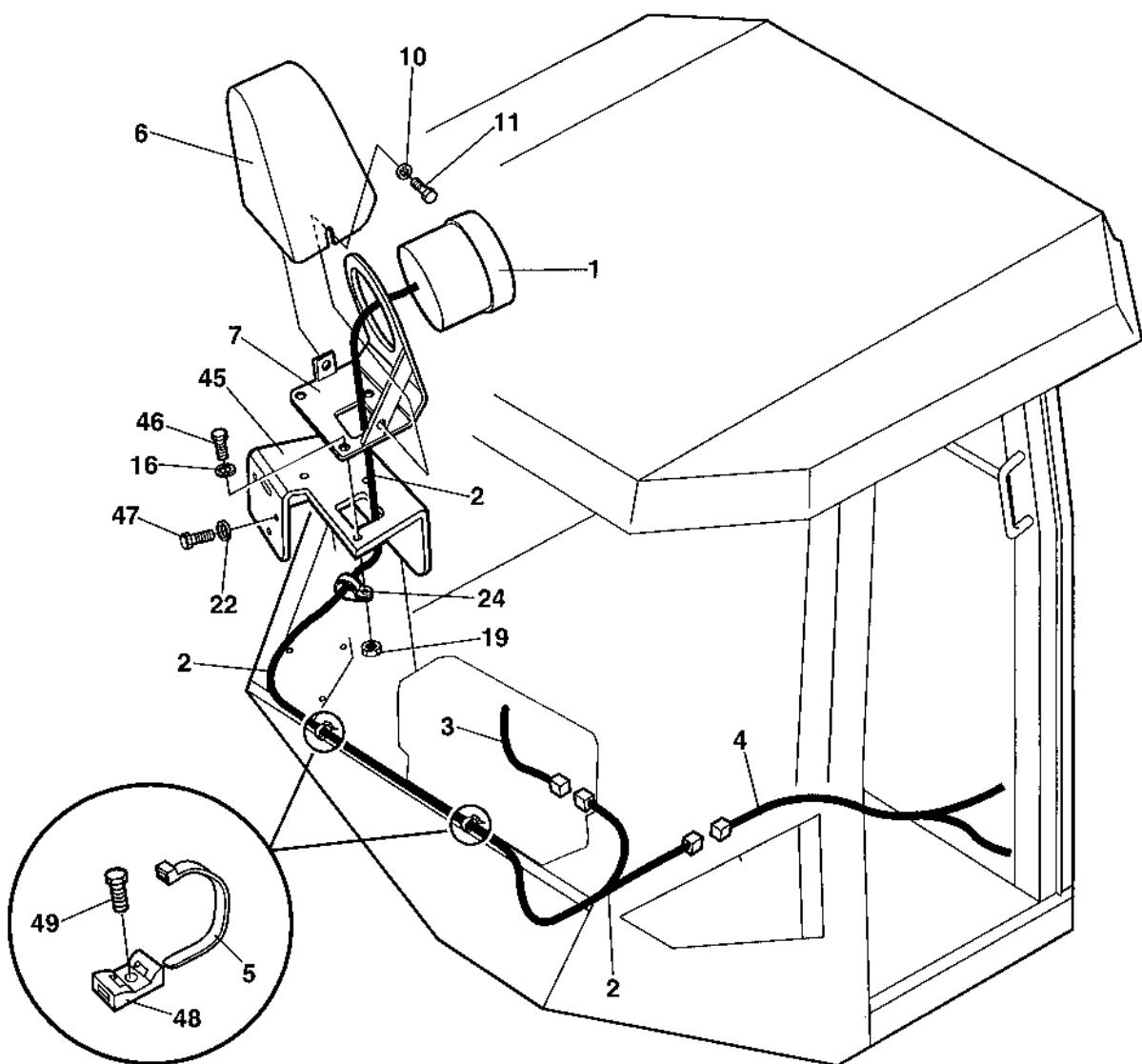
## Tachograph , cab Option



**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

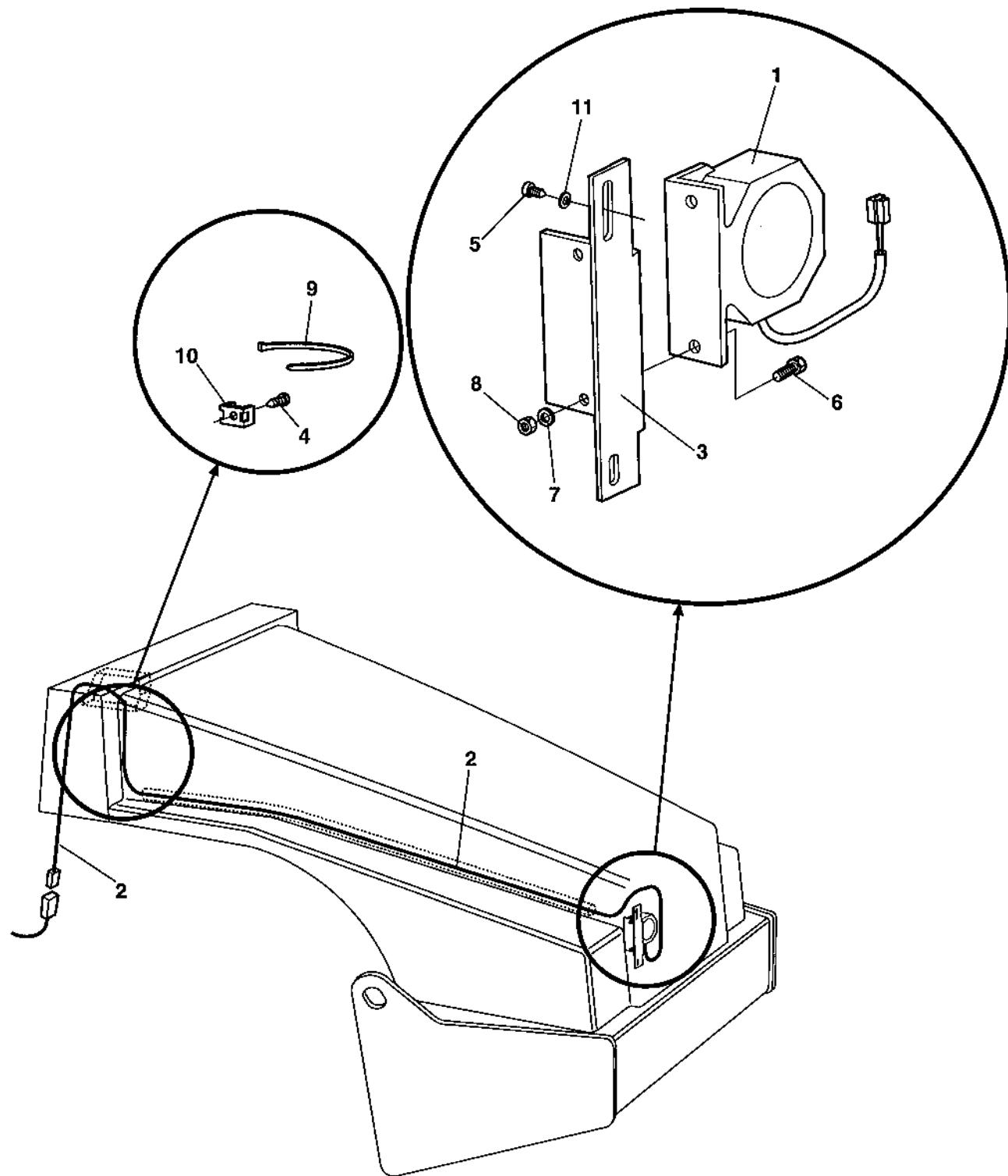
## Tachograph, simple cab Option



**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	

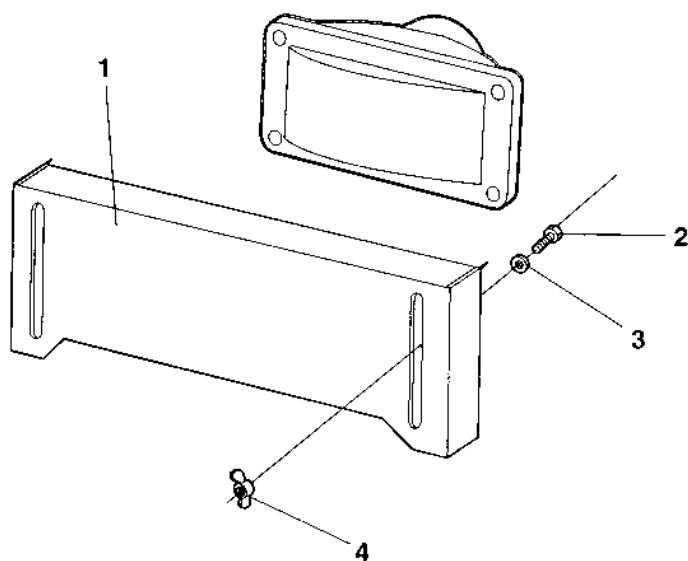
## Back-up alarm Option



**Back-up alarm Option**

Item	Part No	Rem Qty	Description	Code
1	4700904910	1	Back-up alarm	B
2	4700373286	A	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	

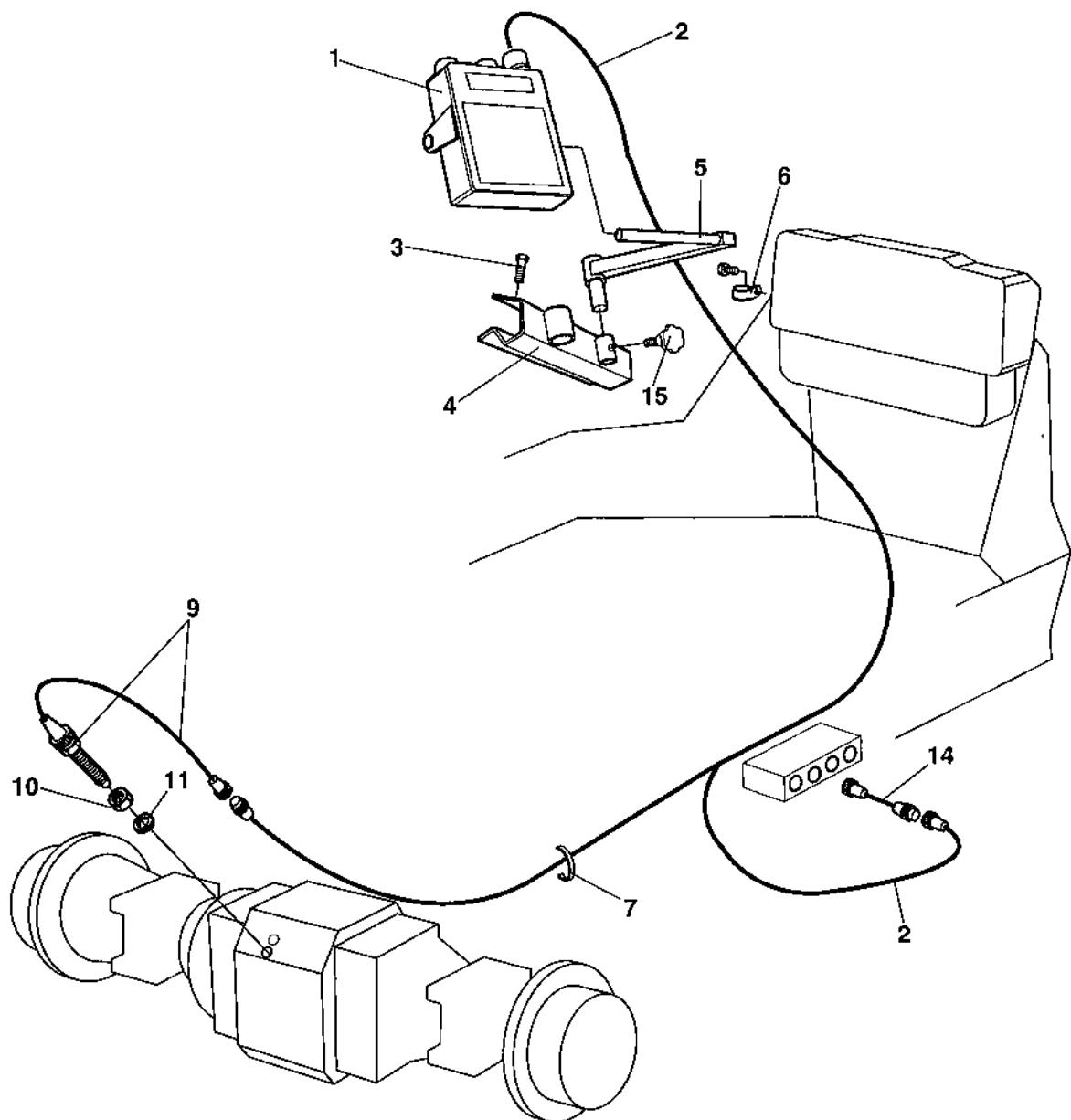
- A) Not valid for machines equipped with working/driving lights.  
 B) Use existing washers on grid.

**Protecting cover, Headlight Option**

**Protecting cover, Headlight Option**

Item	Part No	Rem Qty	Description	Code
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

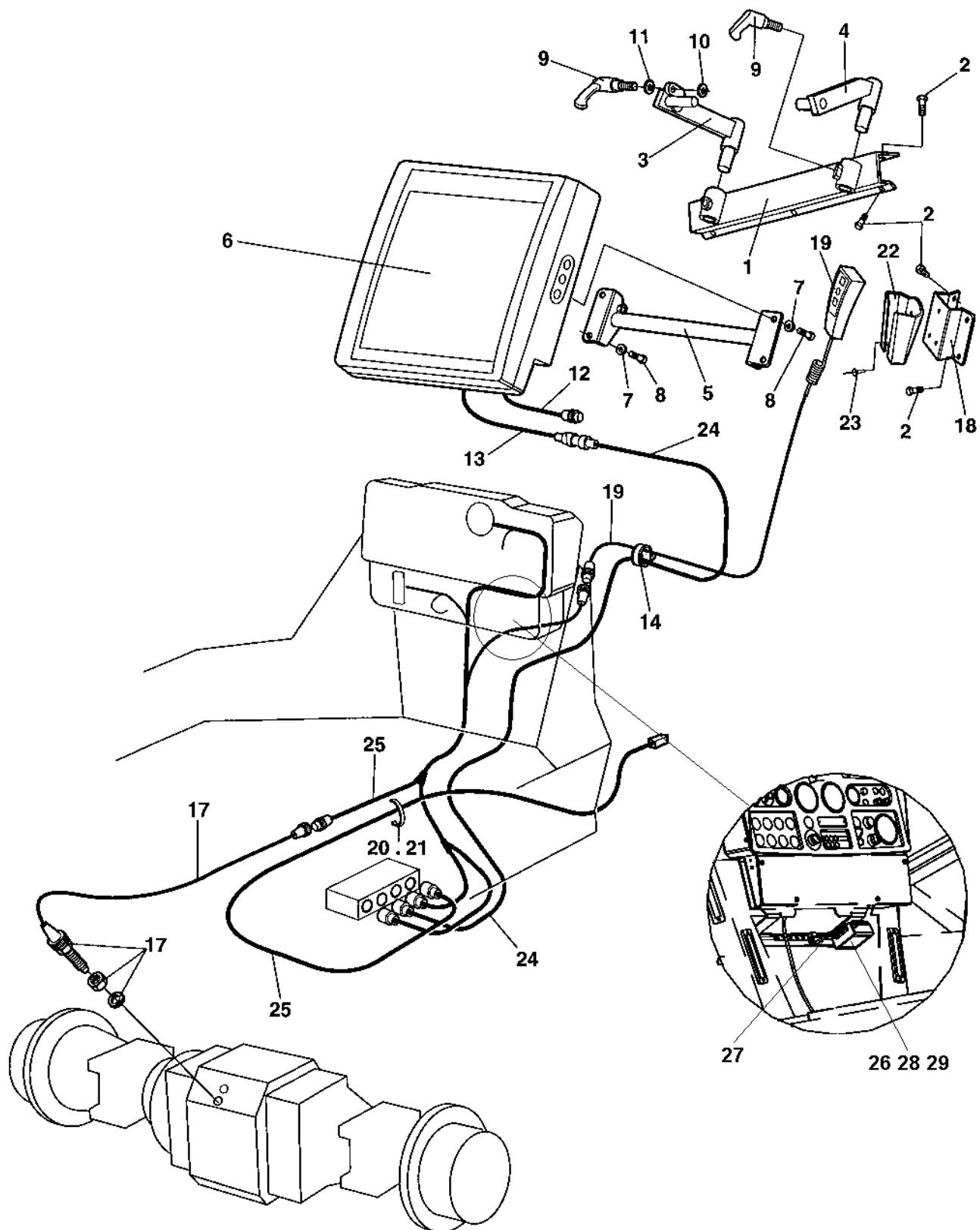


**Field computer assembly Option**

Item	Part No	Rem Qty	Description	Code
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

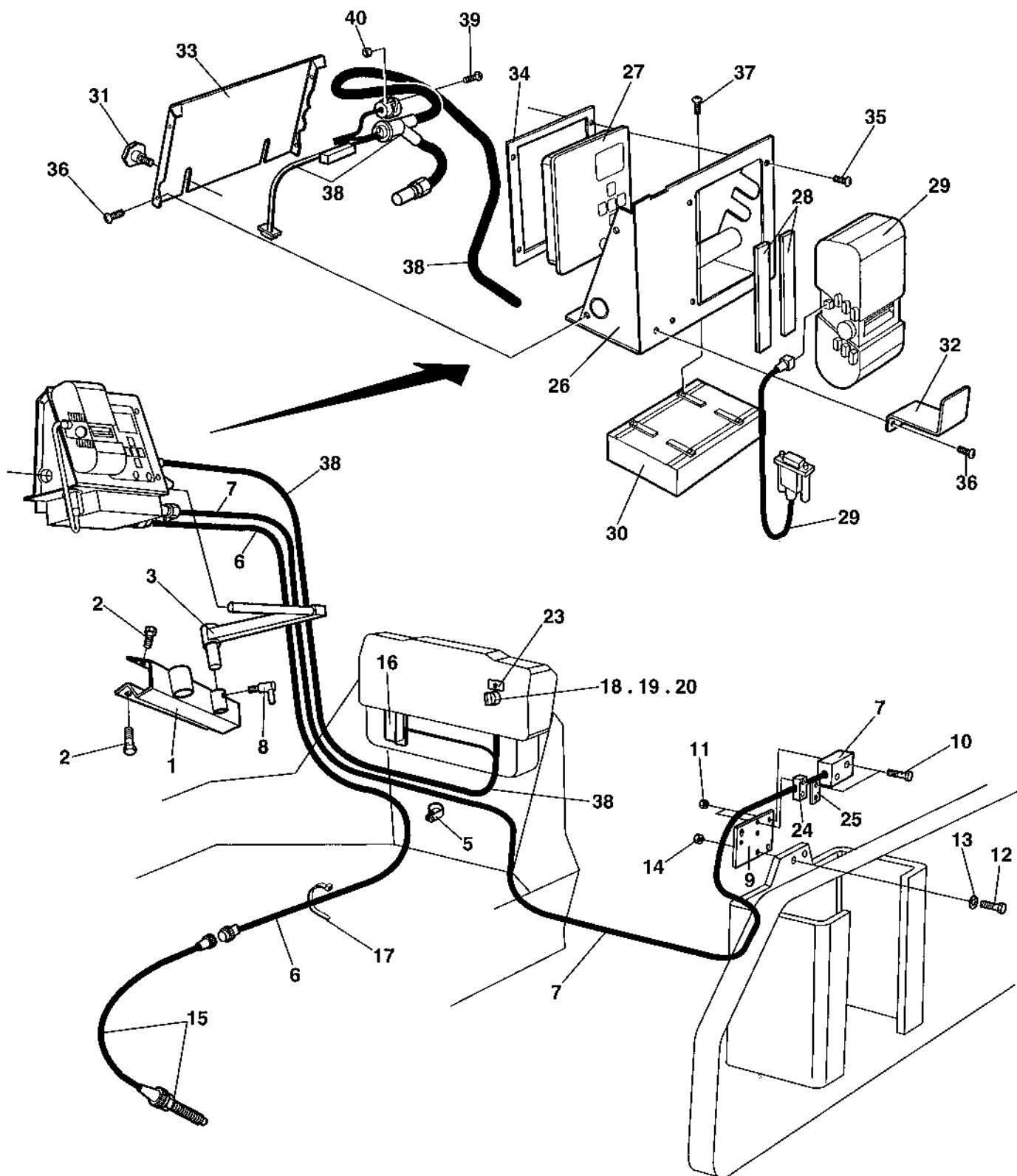


**Compaction Analyzer Option**

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



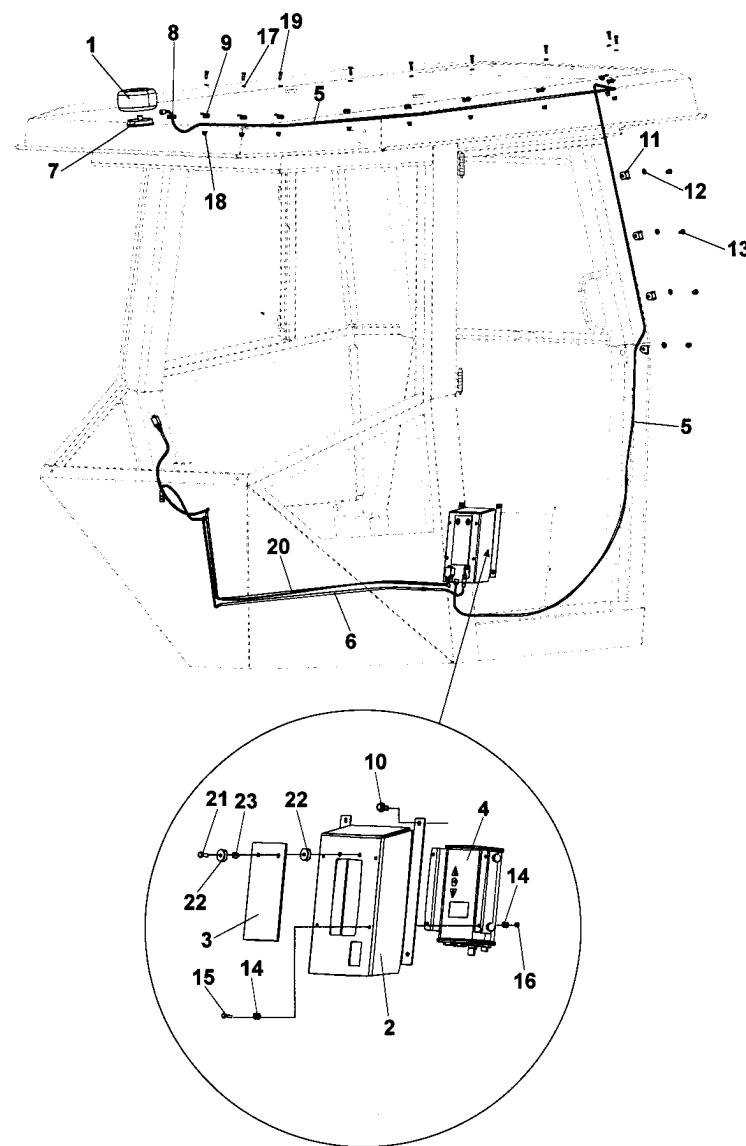
**Geodynamic Compaction indicator Option**

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".

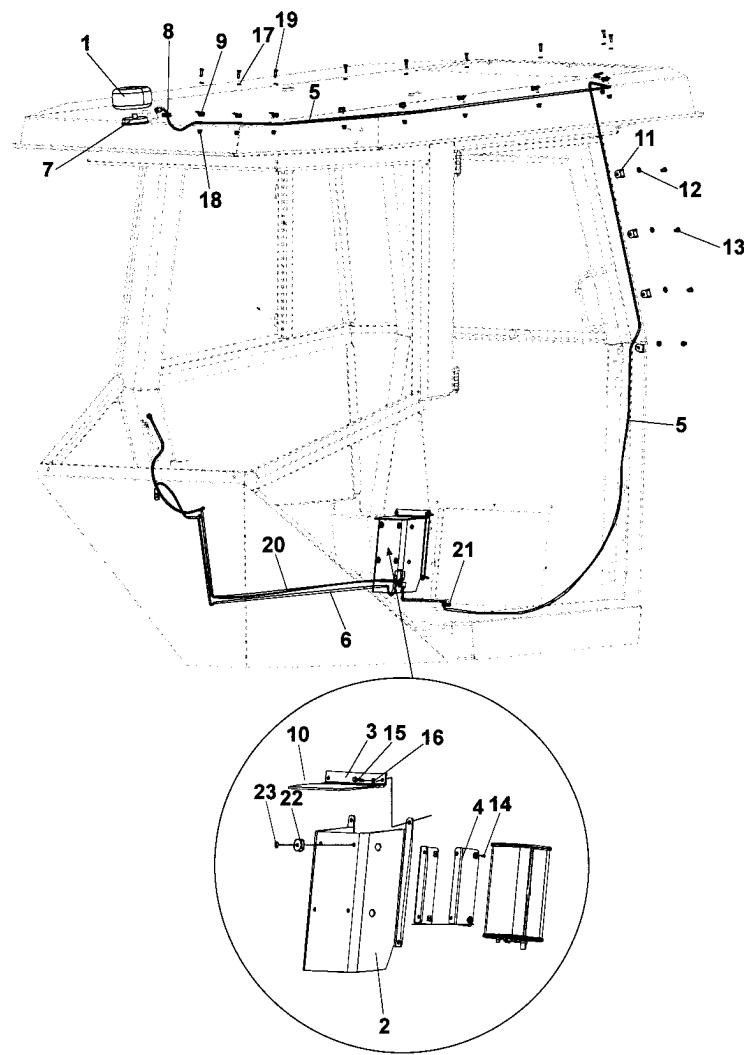
B) L=0,240MM

C) C1-cable



**GPS Option**

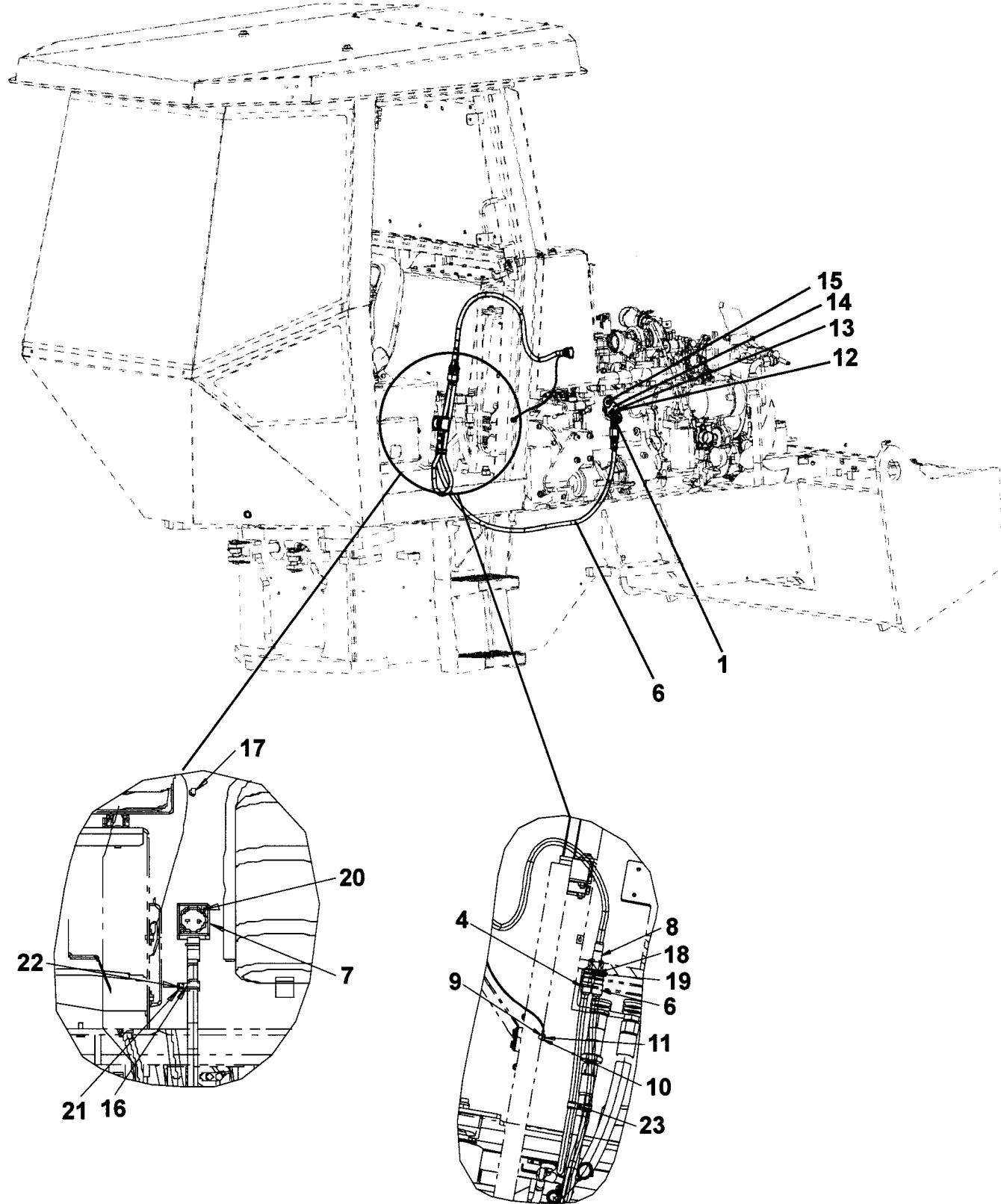
Item	Part No	Rem Qty	Description	Code
1	4812113058	1	Antenna	
2	4812113556	1	Bracket	
3	4812113564	1	Rubber cloth	
4	4812113157	1	Reciever	
5	4812113158	1	Antenna lead	
6	4812113159	1	Cable Communication	
7	4812113160	1	Bracket	
8	4700791475	1	Grommet	D
9	4700791388	9	Clamp	D
10	4700541705	5	Screw	D
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	Reciever	
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

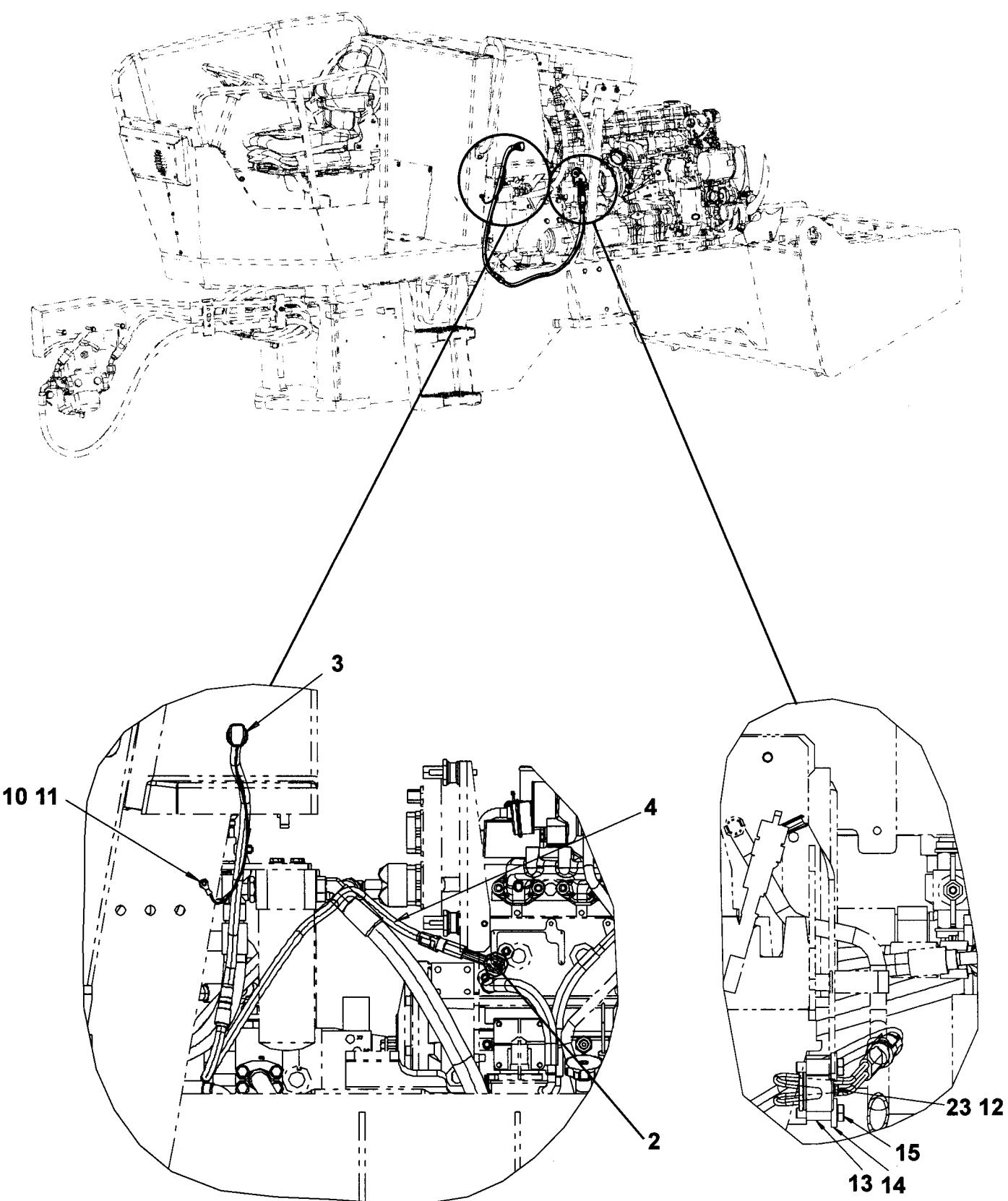
## Engine pre-heater, Cab Option



**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**

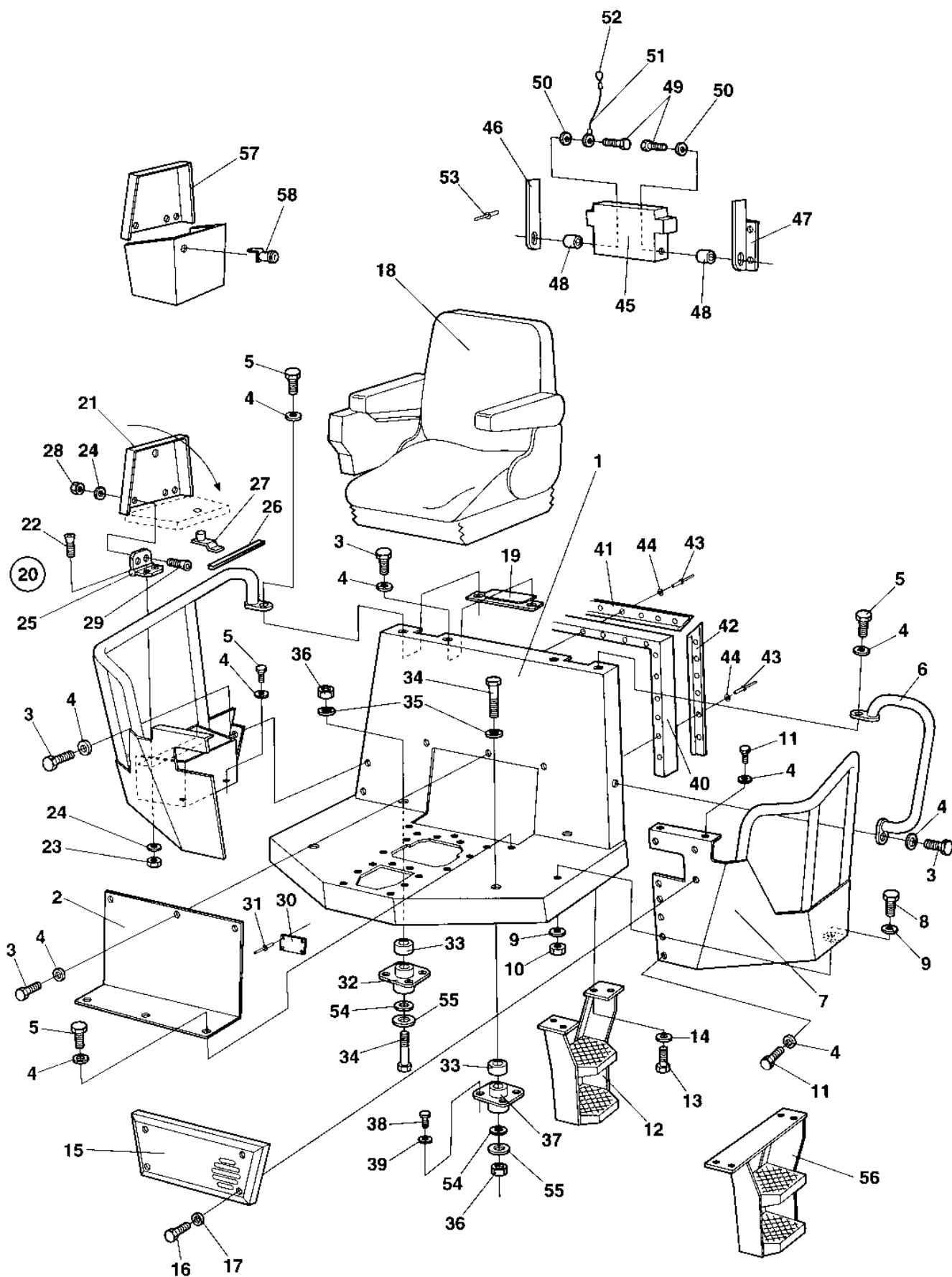
Item	Part No	Rem Qty	Description	Code
2	4700396041	1	Heater	
3	4700396045	1	Cable	
4	4700396046	1	Cable	
5	4700396048	1	Cable	
9	4700960051	1	Connector	
10	4700904229	1	Steel plain washer 8,4x16x1,5	C
11	4700500042	1	Screw	
12	4700500006	1	Screw M5x16	C
13	4700791304	2	Washer	C
14	4700901688	2	Washer	
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 198 )	
16			Drivers platform, for cab ( Page 202 )	
17			Drivers seat Standard platform ( Page 204 )	
20			Drivers seat Turn-over platform ( Page 206 )	
25			Drivers seat Turn-over in cab ( Page 208 )	
27			Steering column ( Page 210 )	D
29			Steering system ( Page 212 )	
30			Turning Controls ( Page 214 )	
40			Turning Carrier ( Page 216 )	
50			Forward and reverse control ( Page 218 )	
90			Rops and fops ( Page 220 )	
100			Cab 4700383030 ( Page 222 )	
110			Cab Work lights ( Page 248 )	
120			Cab Exterior, rear mirror ( Page 250 )	
130			Radio and cassette/cd player Option ( Page 252 )	
140			Cab, 12V contact ( Page 254 )	
170			Cab mounting ( Page 256 )	
180			Cab 4700378308 ( Page 258 )	
190			Bracket, Steering valve vibration isolated Option ( Page 272 )	

Drivers platform



**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 1	Hand rail	D
7	4700371967	A 1	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 4	Spacer screw	D
18		1	<b>Drivers seat Standard platform ( Page 204 )</b>	
		1	<b>Drivers seat Turn-over platform ( Page 206 )</b>	
		1	<b>Forward and reverse control</b>	
19	4700380727	2	Cover	D
20	4700371966	B 1	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 2	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 2	Shock absorber	A
38	4700500111	16	Screw M12x55 8,8	C
39	4700904231	16	Washer 13x24x2 300 HV	C
40	4700372494	G 1XL	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

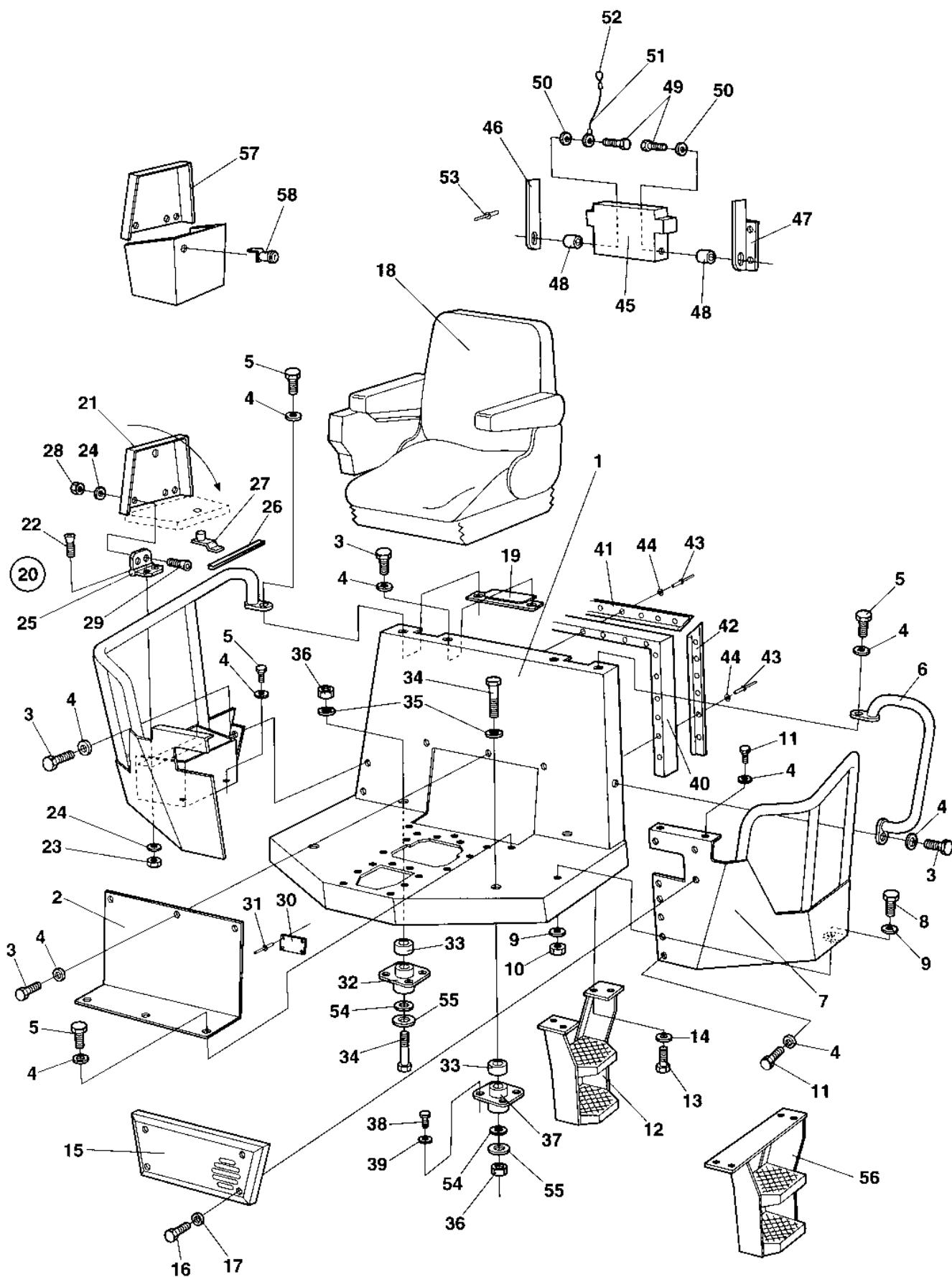
E) Rear

F) Front

G) L = 2.400 m

H) Mounted on the inside of item 15, Protection cover P/N 4700382849.

Drivers platform

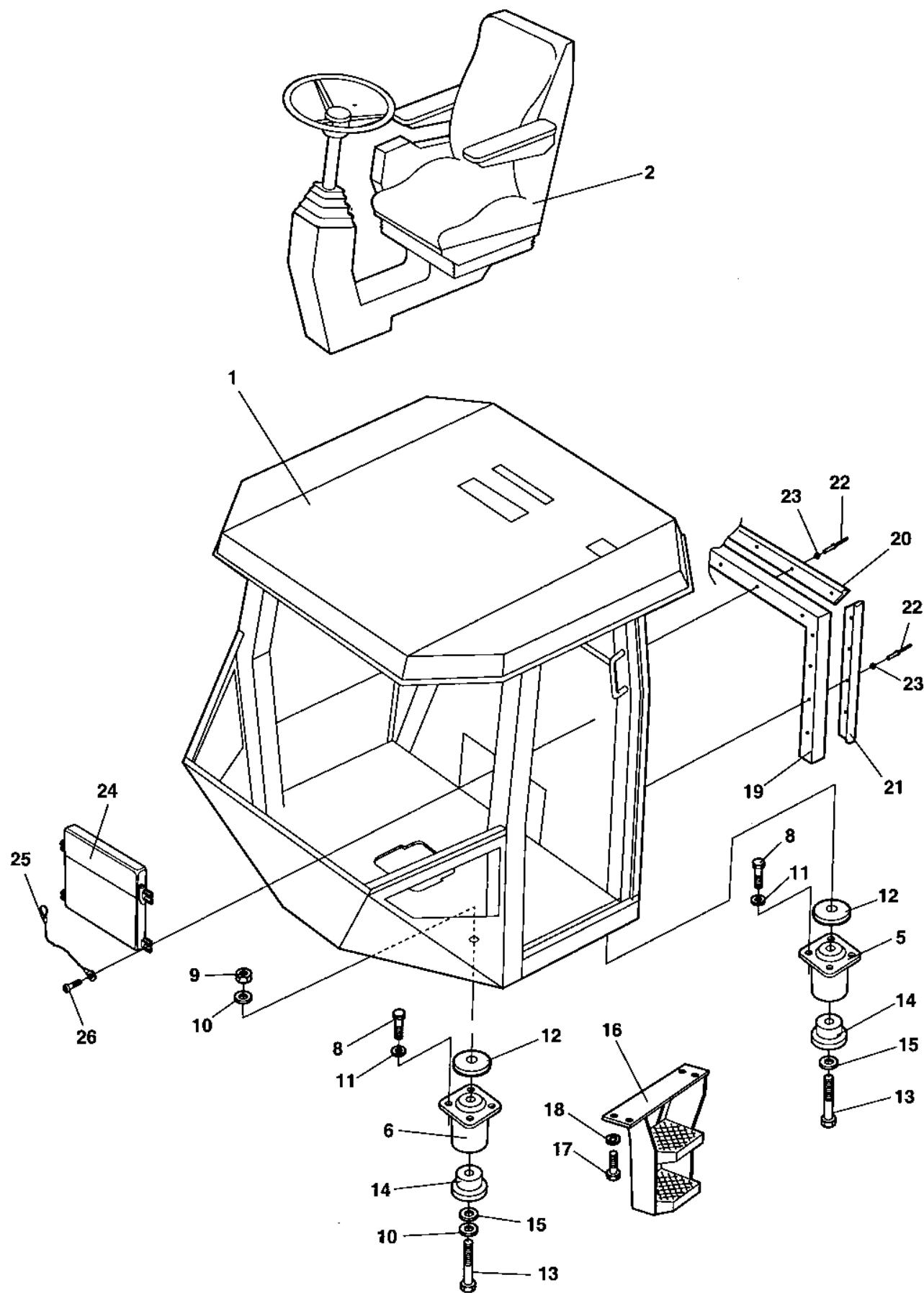


**Drivers platform**

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

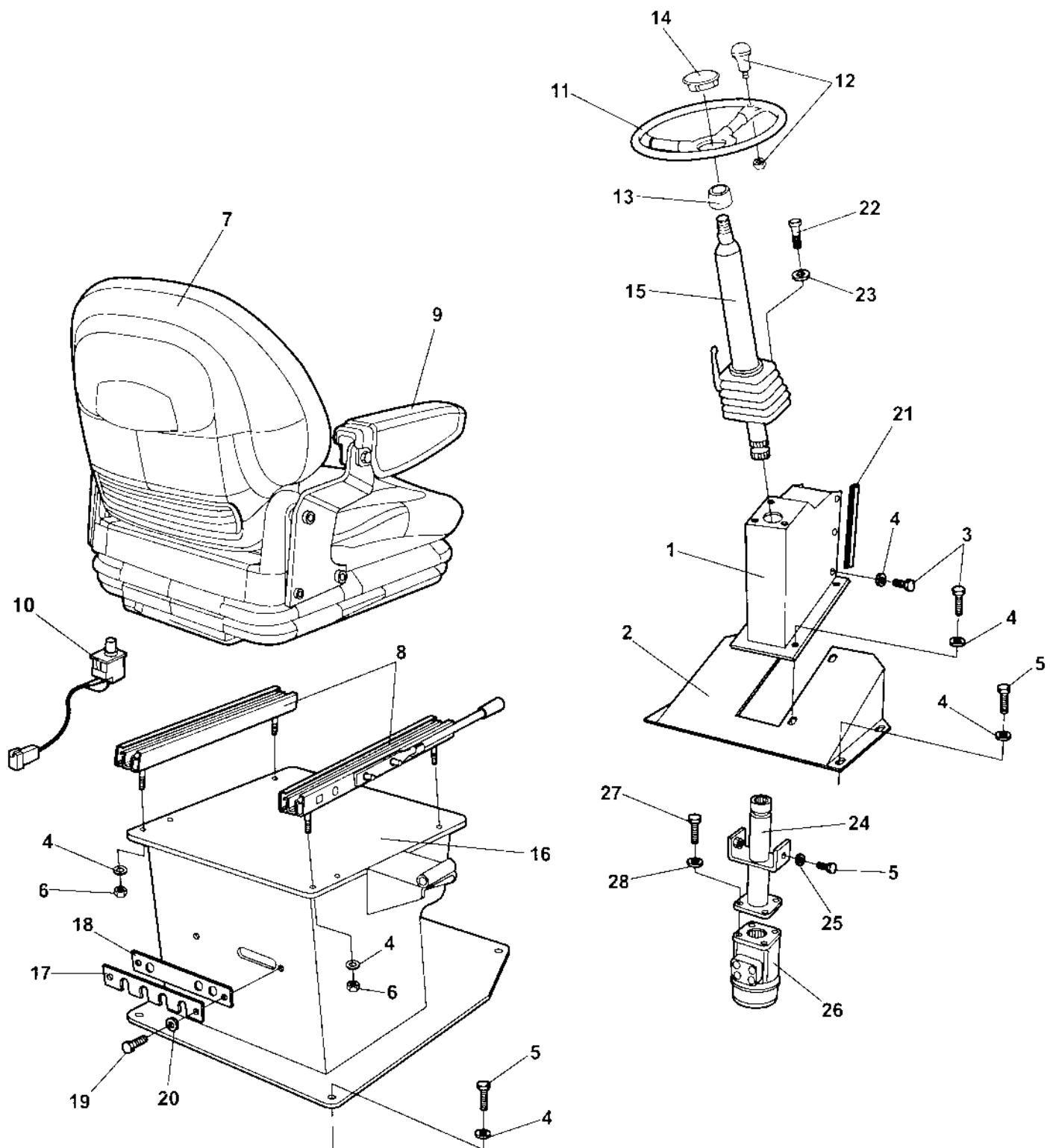


**Drivers platform, for cab**

Item	Part No	Rem Qty	Description	Code
1		1	<b>Cab 4700383030 ( Page 222 )</b>	
2			<b>Drivers seat Turn-over in cab ( Page 208 )</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

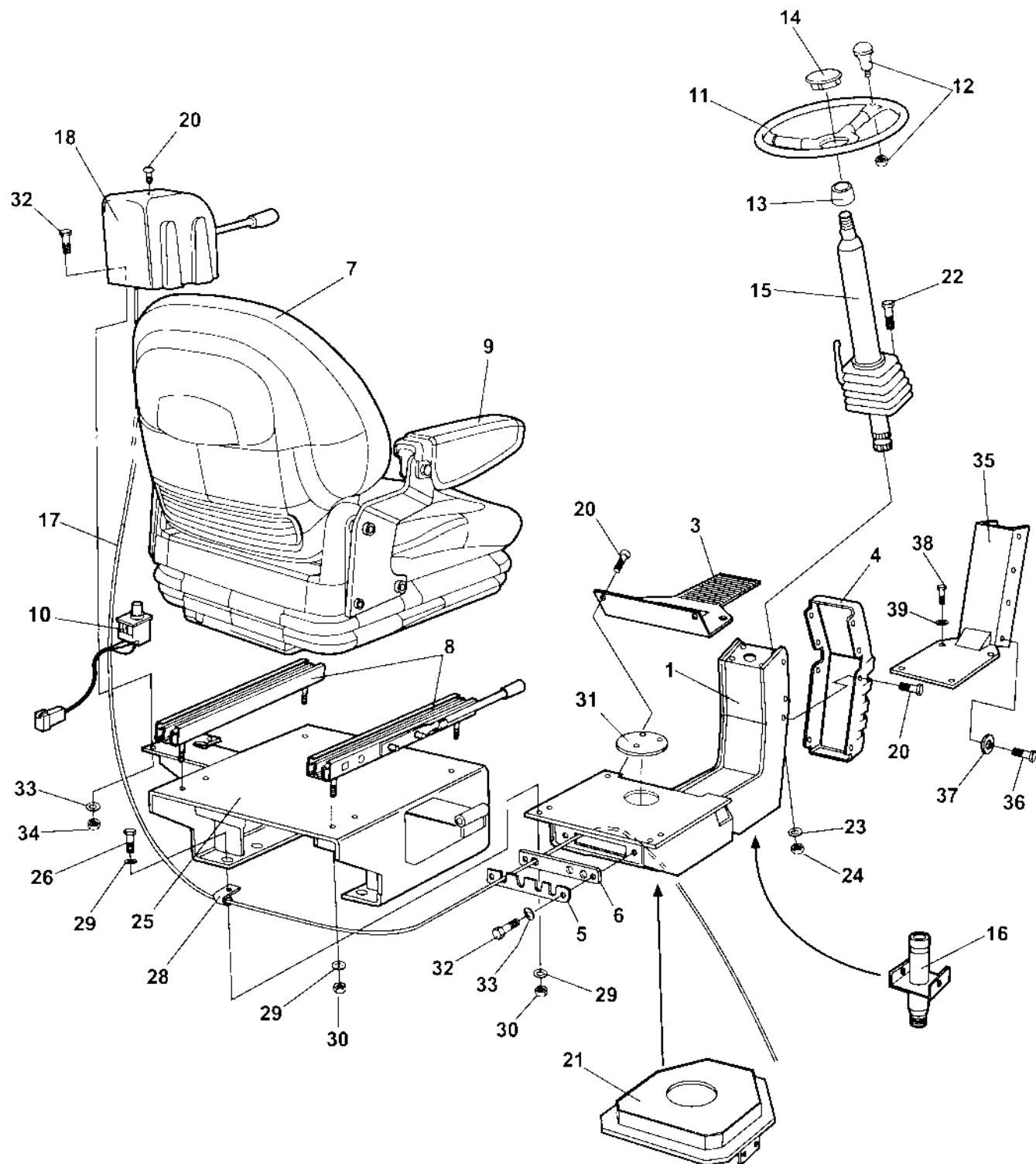


Drivers seat Standard platform

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 210 )</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

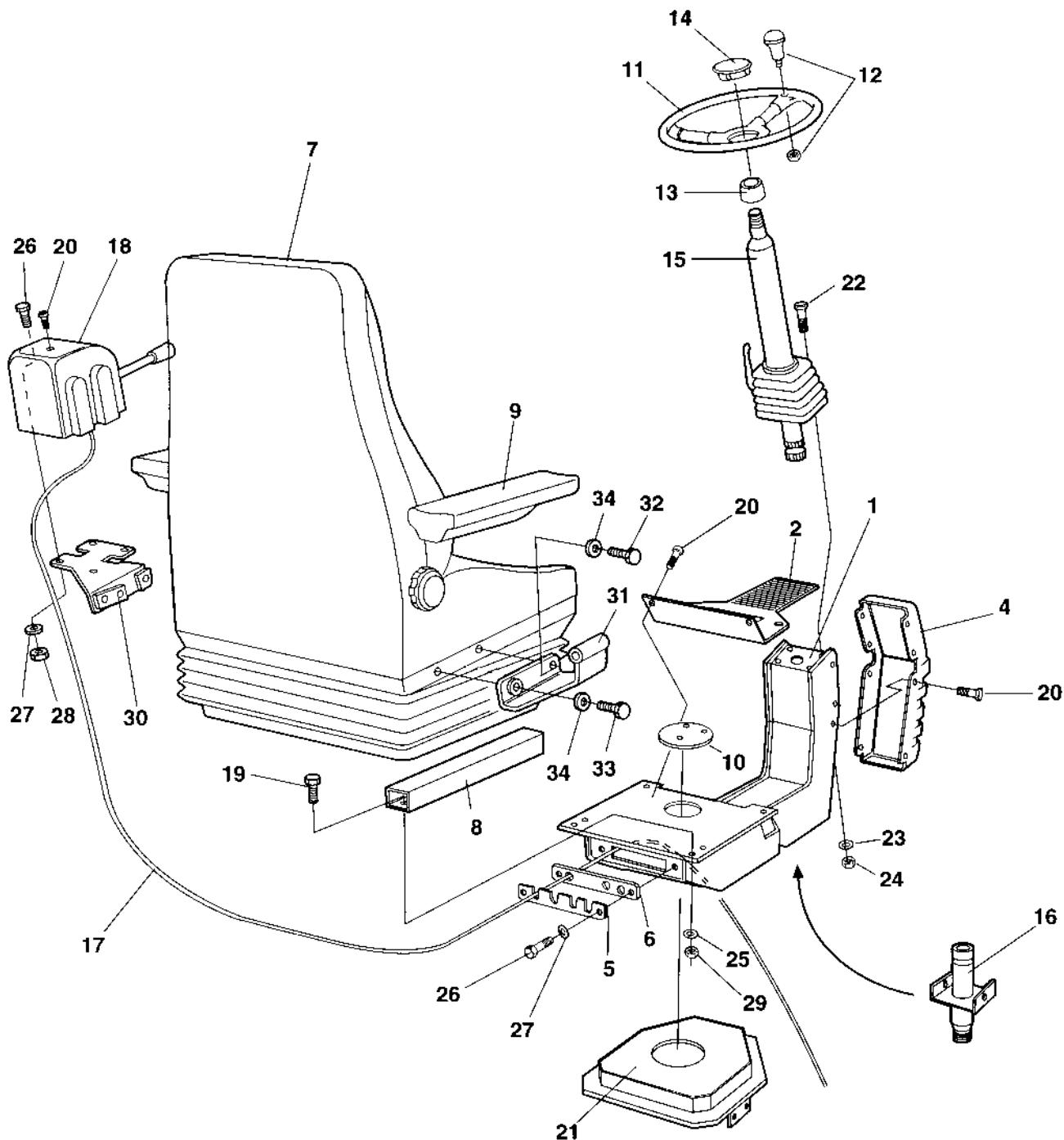


Drivers seat Turn-over platform

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	. Adjuster kit	D
9	4700390963	A	. 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 210 )</b>	D
16		0	<b>Steering system ( Page 212 )</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

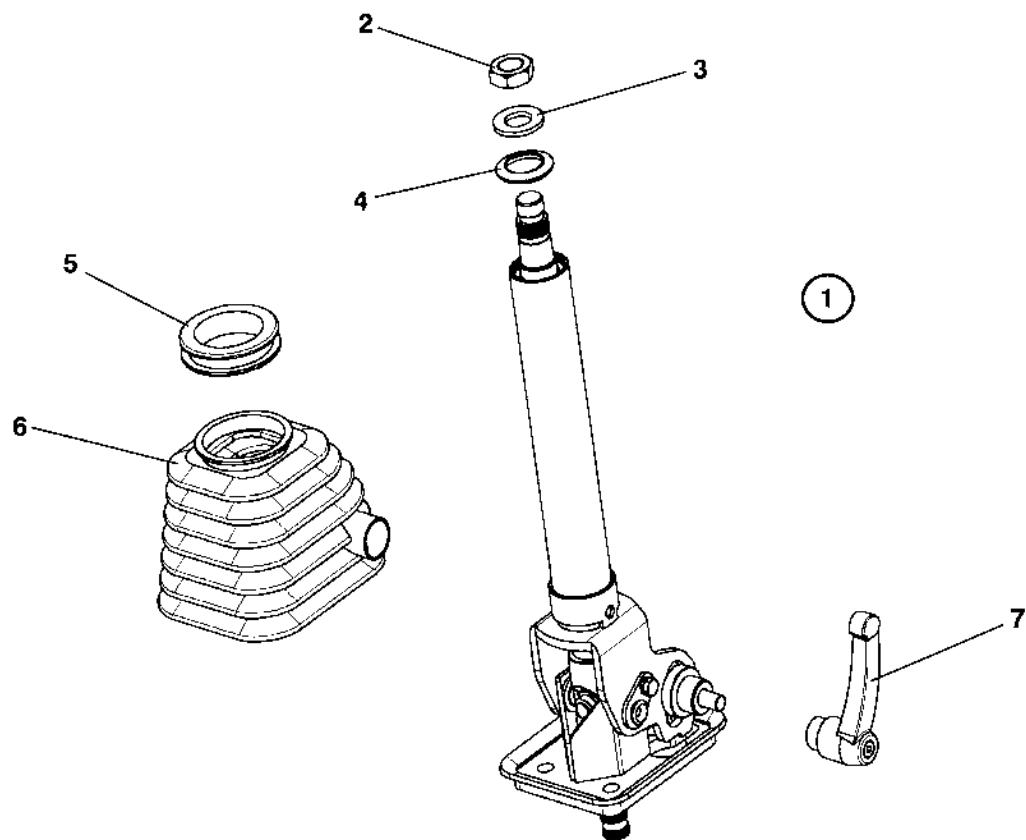


Drivers seat Turn-over in cab

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	D
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</b>	D
16		0	<b>Steering system ( Page 212 )</b>	
17		0	<b>Turning Controls ( Page 214 )</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 216 )</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

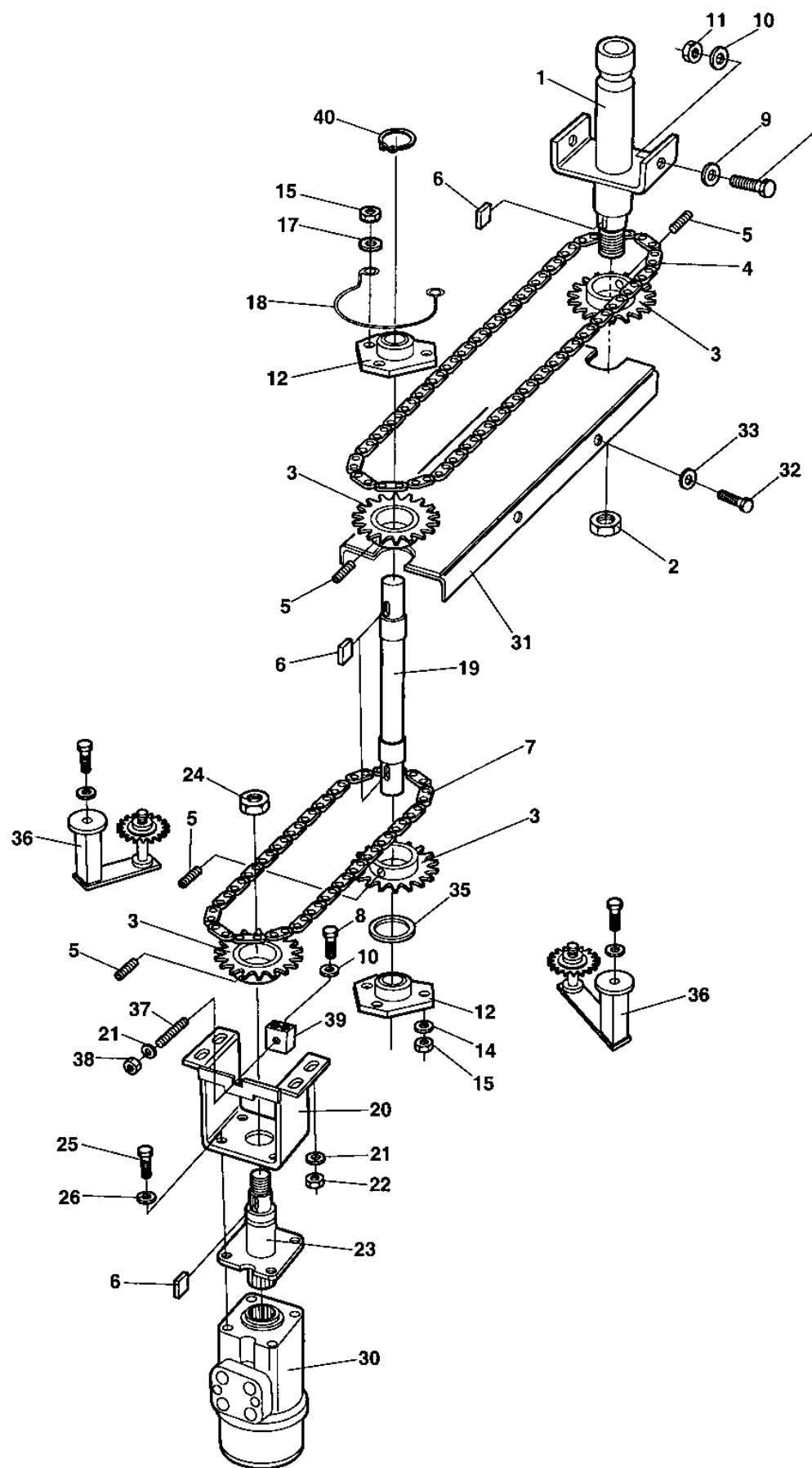
## Steering column



**Steering column**

Item	Part No	Rem Qty	Description	Code
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

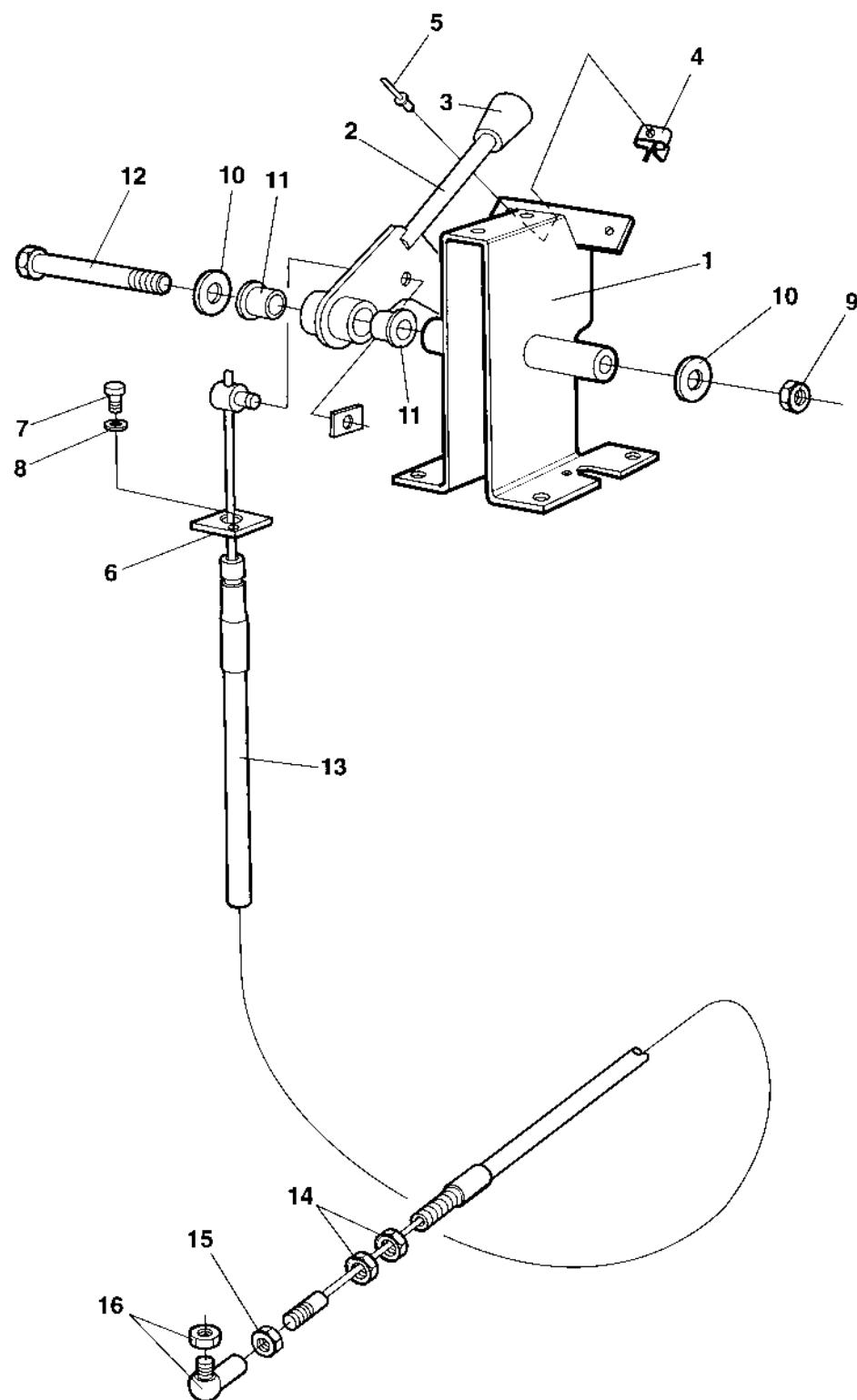
Steering system



**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

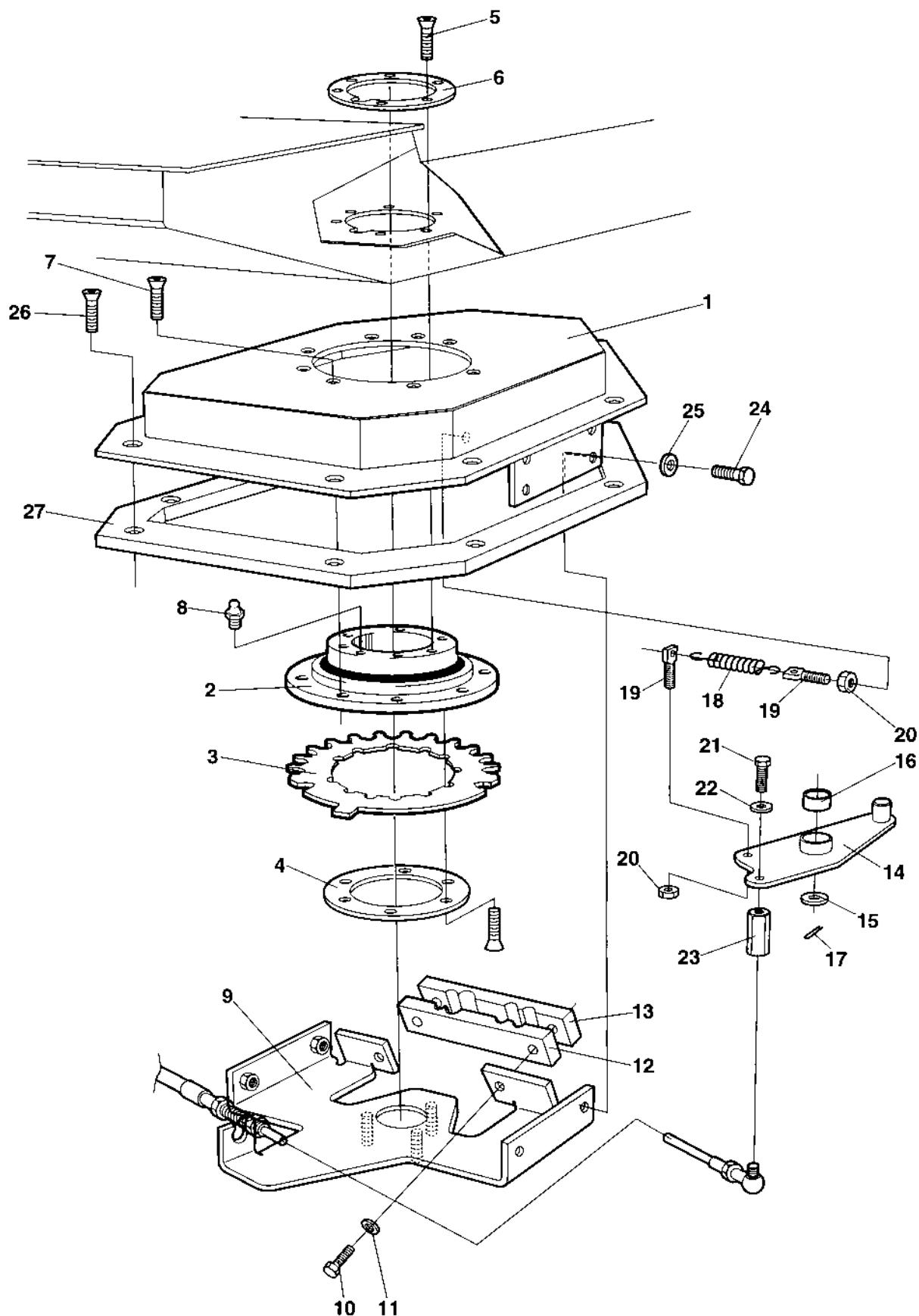


**Turning Controls**

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

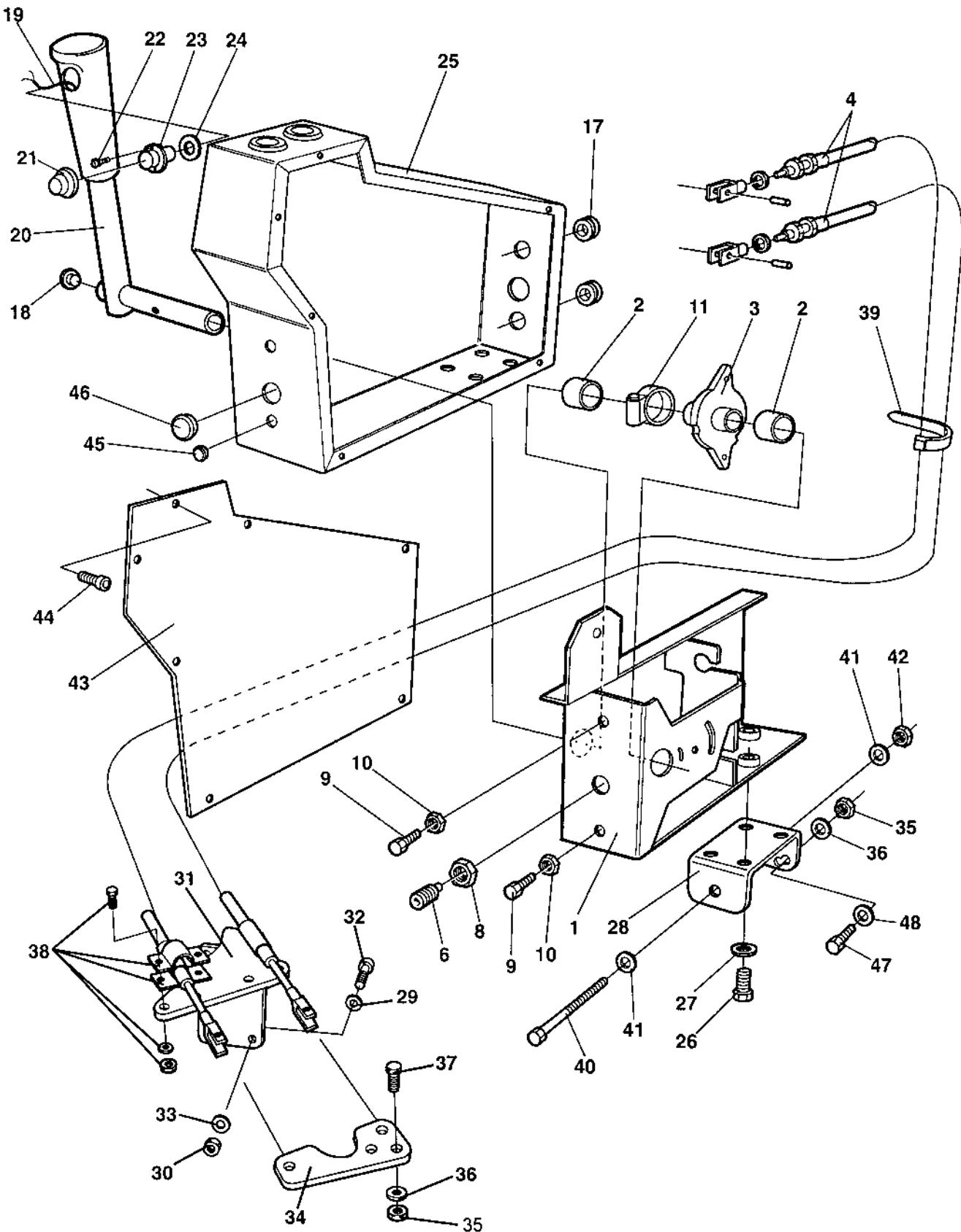


Turning Carrier

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 1	Lock ring	C
5	4700902520	12	Screw	C
6	4700372965	B 1	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 1	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 1	Spacer	D
	4700372459	E 1	Spacer	D
24	4700500021	4	Screw M8-1,25x25 8.8	C
25	4700904556	4	Washer 8,4x16x3,0	C
26	4700513013	D 8	Screw	D
	4700903644	E 8	Screw	C
27	4700372083	F 1	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**

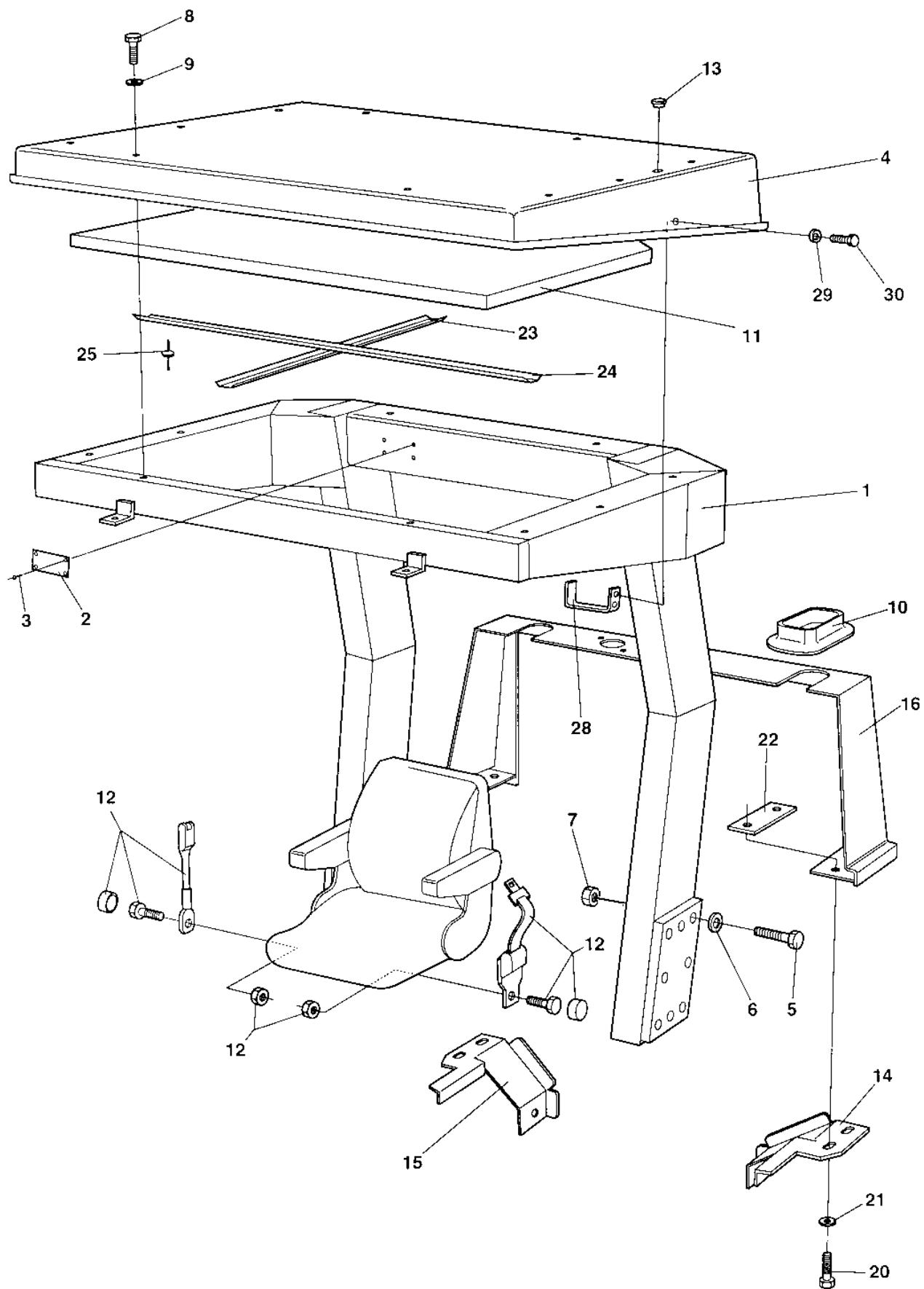
Item	Part No	Rem Qty	Description	Code
1	4700909747	1	Framing	D
2	4700908200	2	Bearing	B
3	4700909748	1	Cam disc	C
4	4700935225	A 2	Cable	
	4700573004	4	. Nut	C
	4700908193	2	. Fork	D
6	4700922325	1	Spring ball plunger	C
8	4700573004	1	Nut	C
9	4700533038	2	Screw	D
10	4700570004	2	Nut M6X1,00 -8 A2K	C
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
A)	4700383200	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

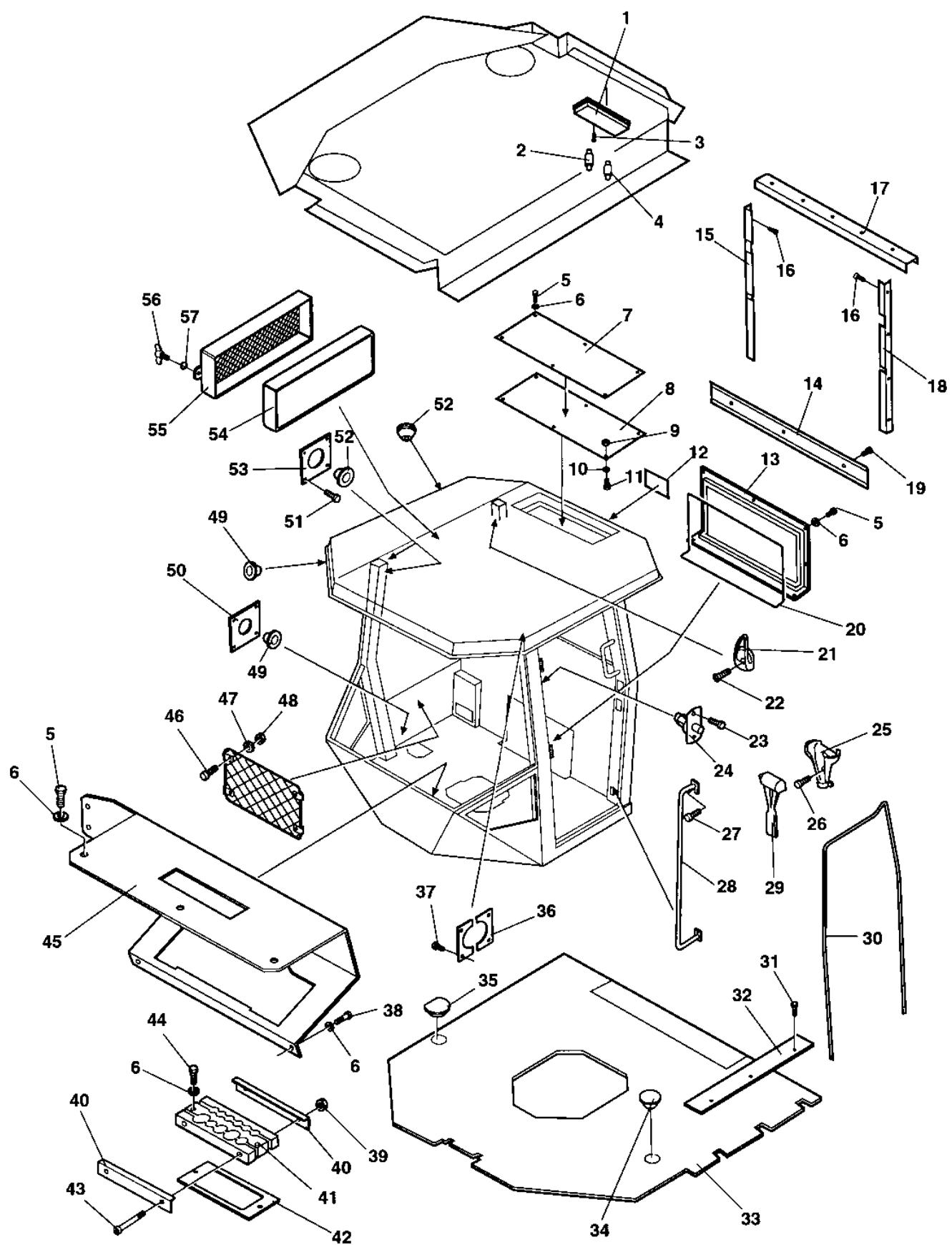
A) Option 3"



**Cab 4700383030**

Item	Part No	Rem Qty	Description	Code
300			Cab Interior ( Page 224 )	
310			Cab Inside panels ( Page 226 )	
320			Cab Screens ( Page 228 )	
330			Cab Door ( Page 232 )	
340			Cab Wipers front and rear ( Page 236 )	
350			Cab Mirror, Sun curtain ( Page 238 )	
360			Cab Electric ( Page 240 )	
370			Cab Heater system ( Page 242 )	
380	4700385434		Cab heater, cpl ( Page 244 )	
390			Cab Cable harness ( Page 246 )	

Cab Interior

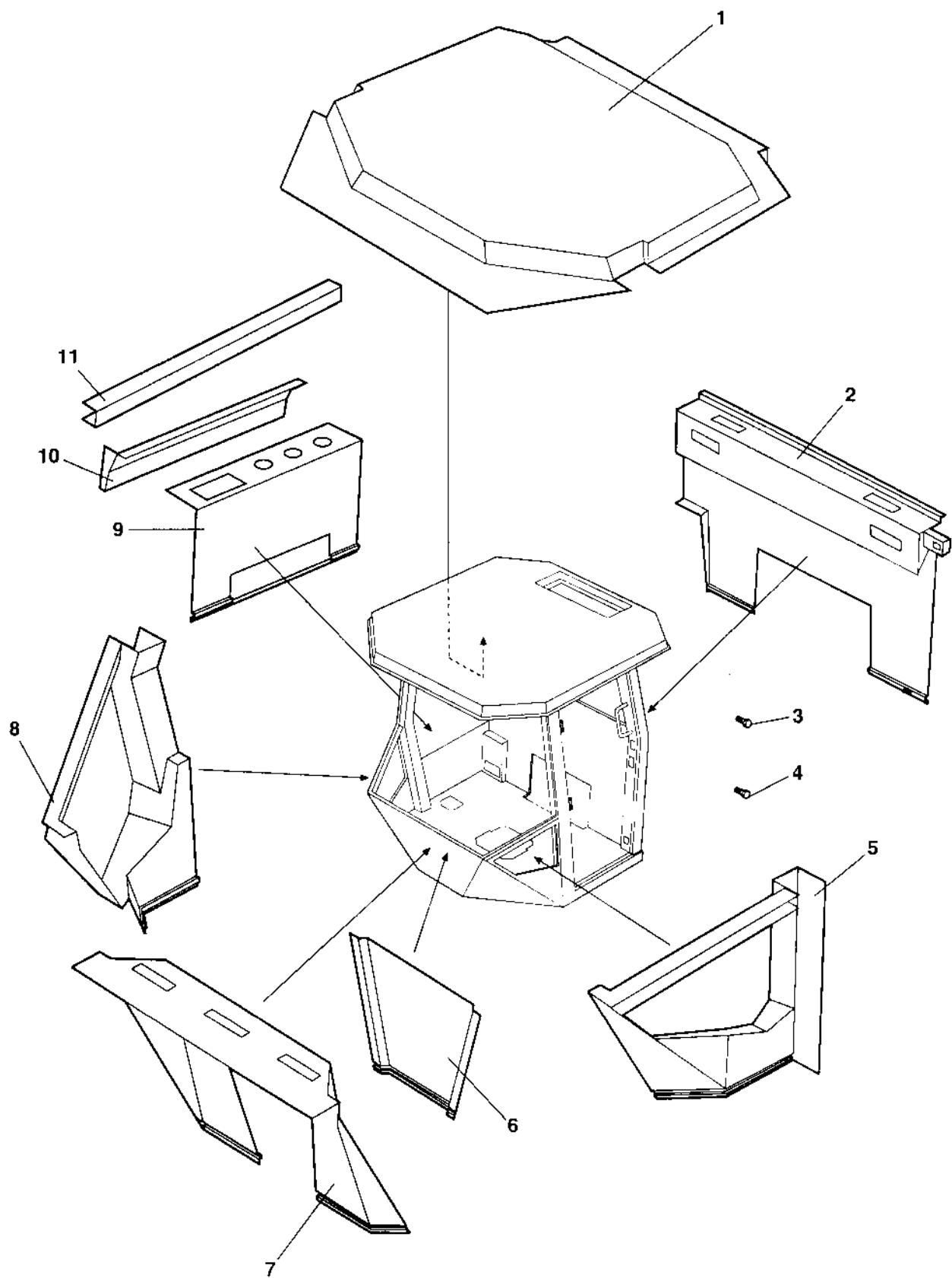


**Cab Interior**

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	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	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

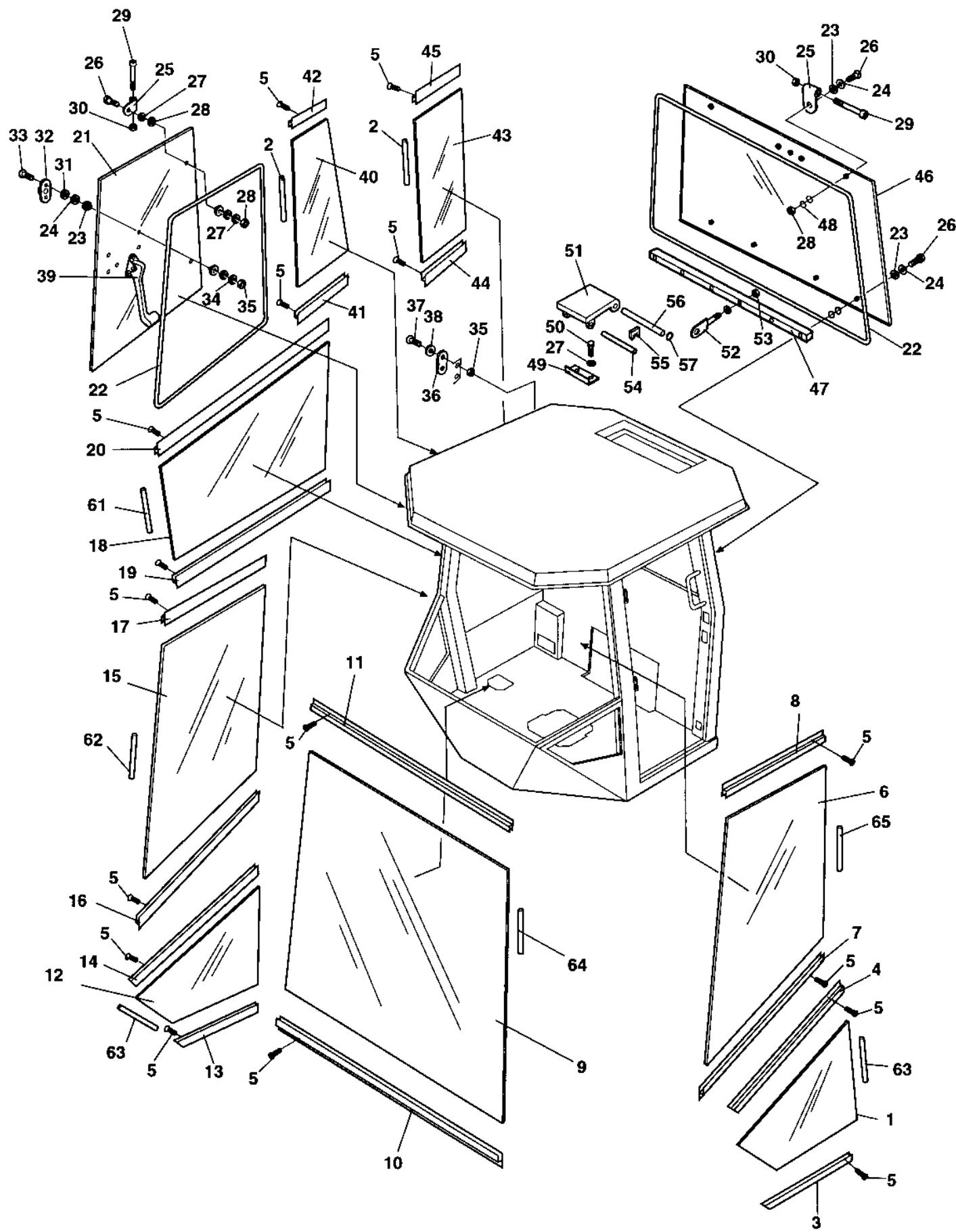
**Cab Inside panels**



**Cab Inside panels**

Item	Part No	Rem Qty	Description	Code
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

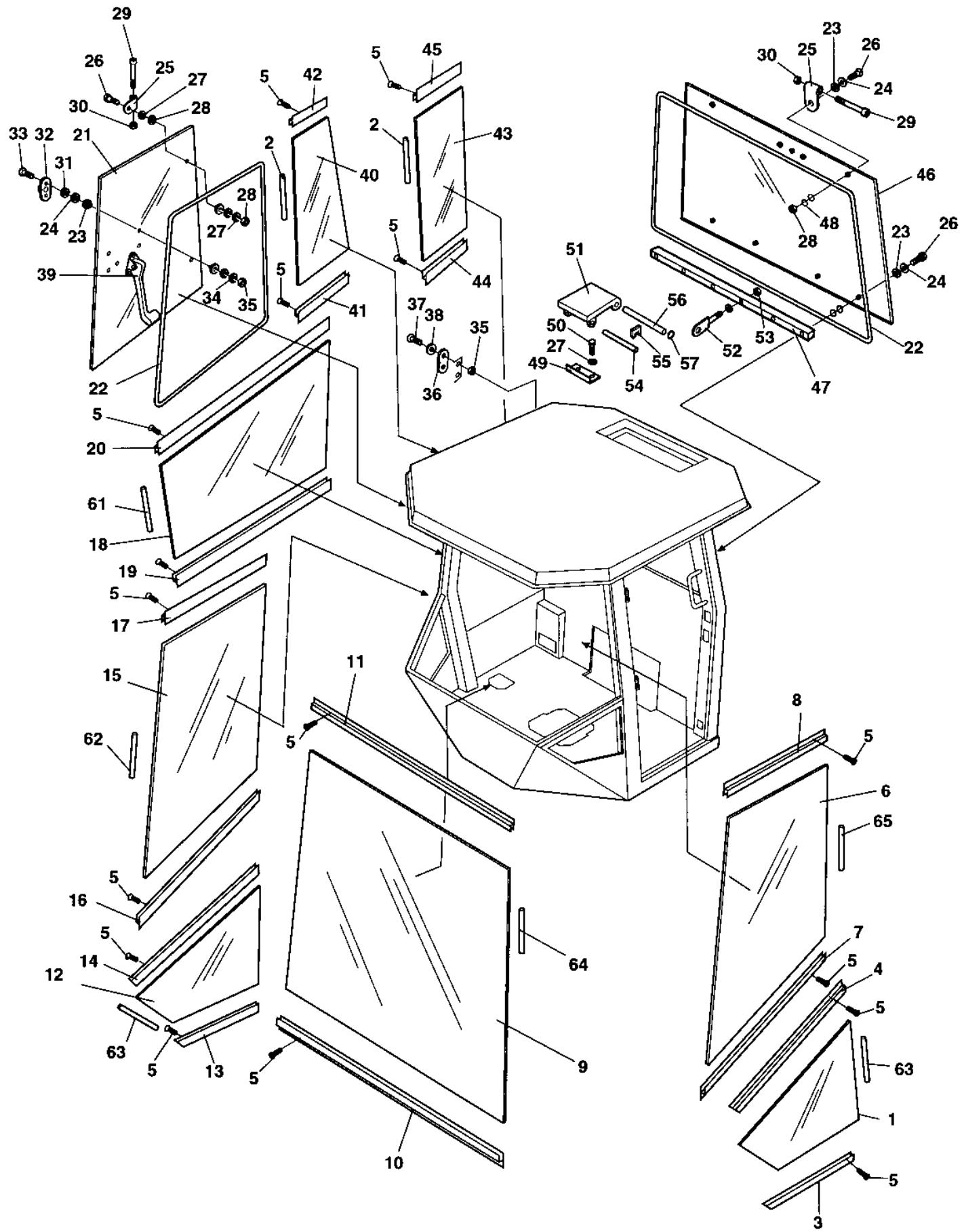


**Cab Screens**

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

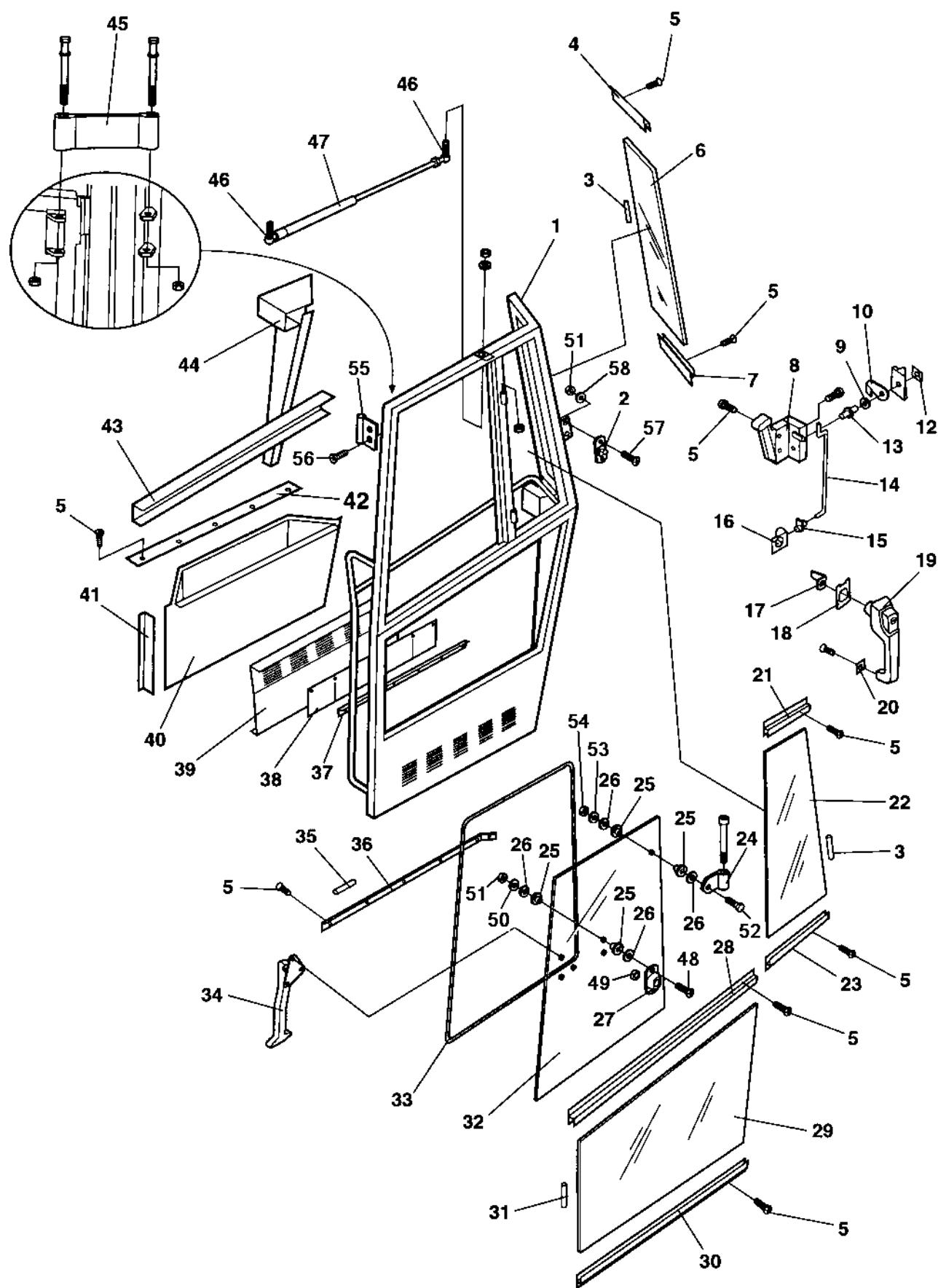
D) L=1,9 M

E) L=0,8 M

F) L=2,1 M

G) L=0,9 M

Cab Door

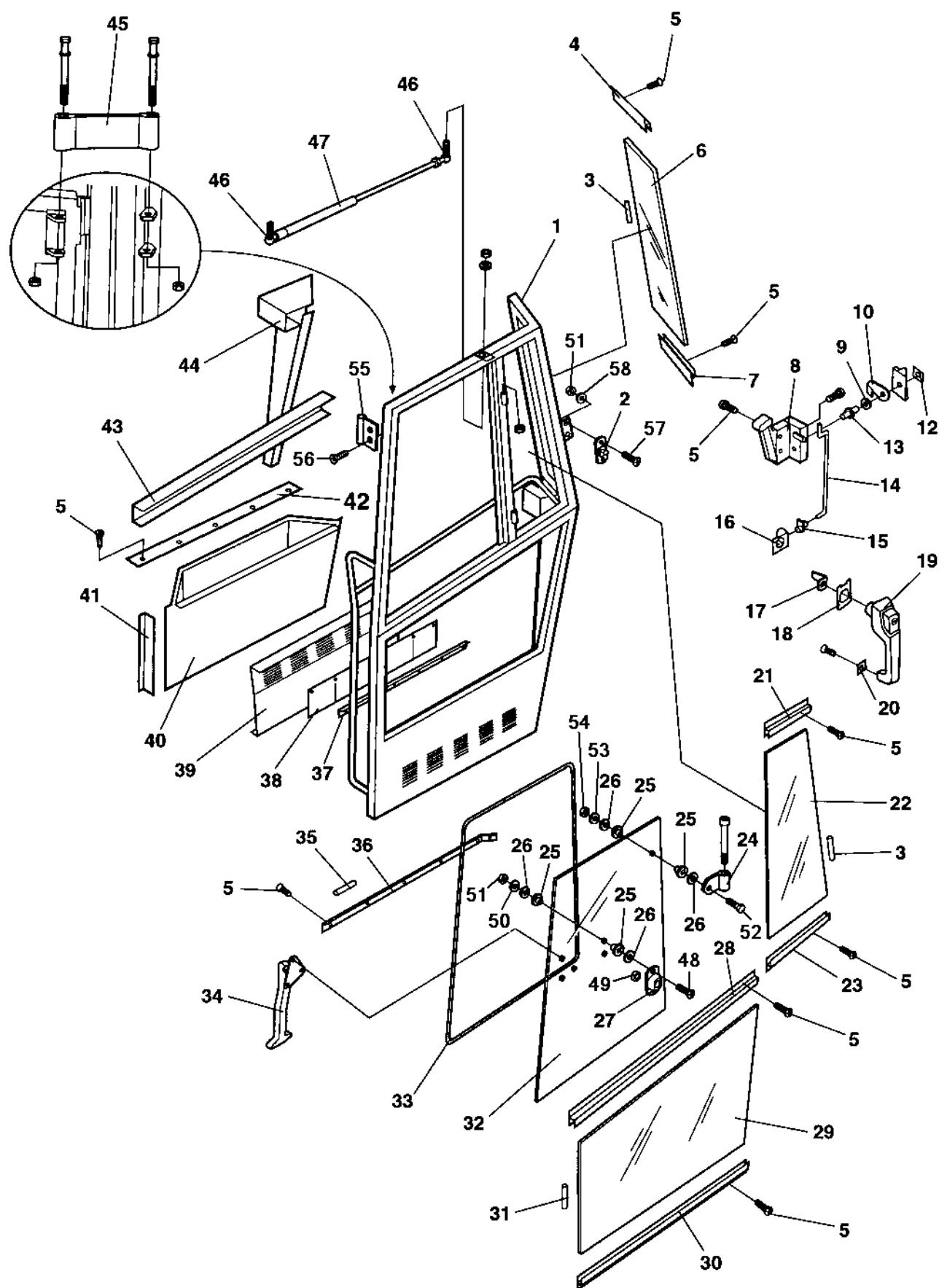


**Cab Door**

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

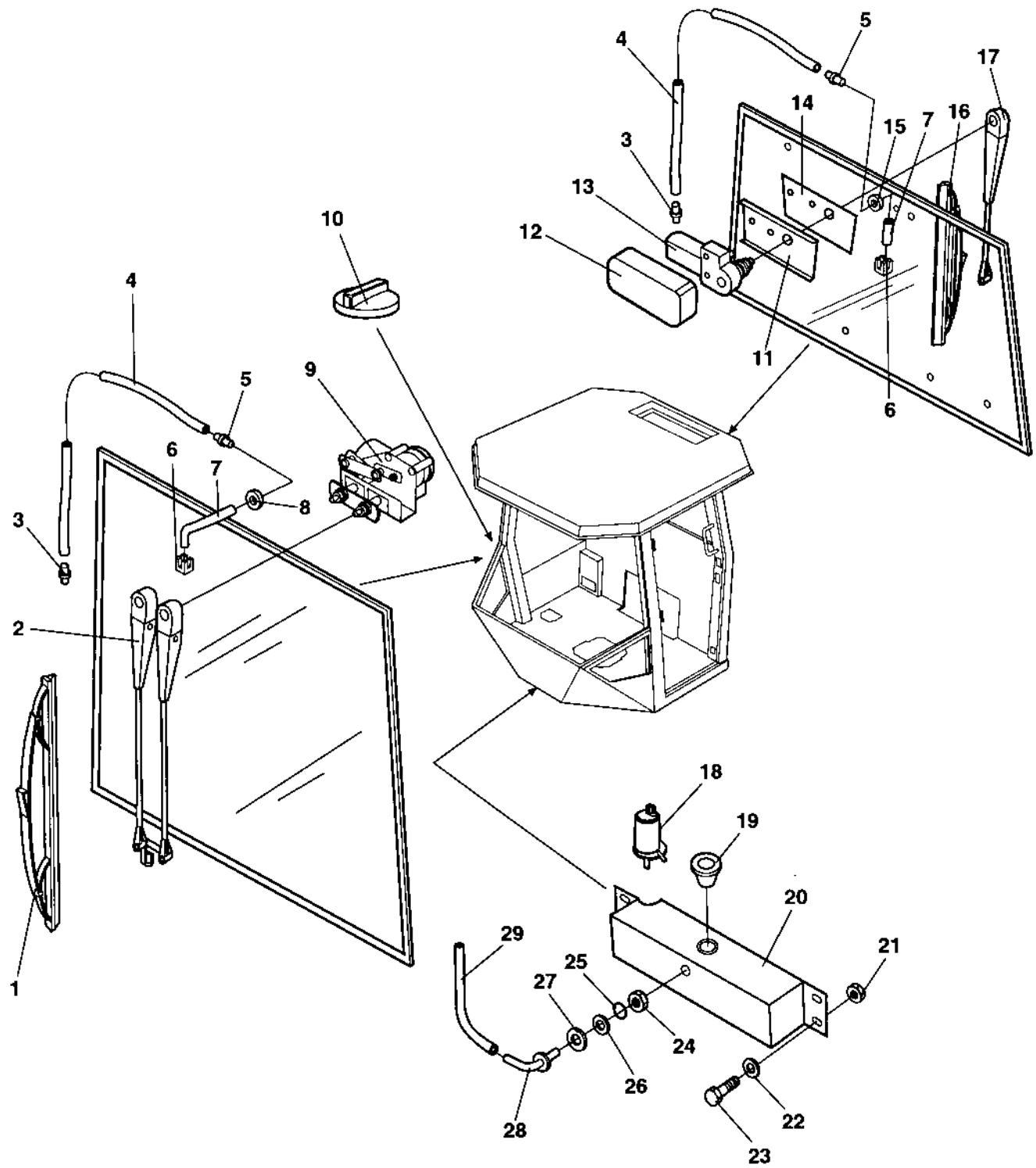
Cab Door



**Cab Door**

Item	Part No	Rem Qty	Description	Code
57	4700938318	2	. Screw	
58	4700938319	2	. Washer	

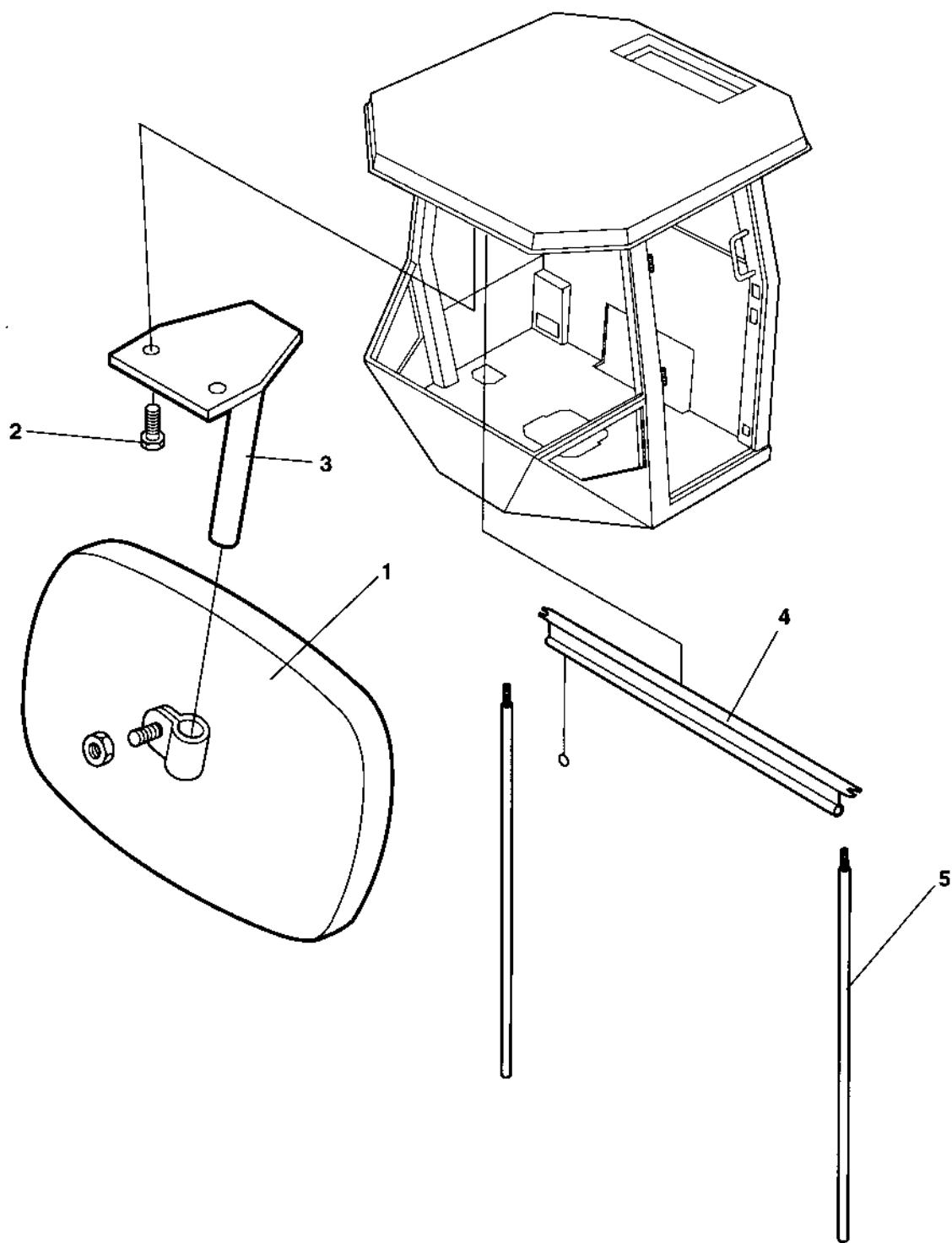
Cab Wipers front and rear



**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	Plastic hose	D
5	4700938136	2	Elbow adapter 90	
6	4700908559	2	Nozzle	A
7	4700908560	B	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	

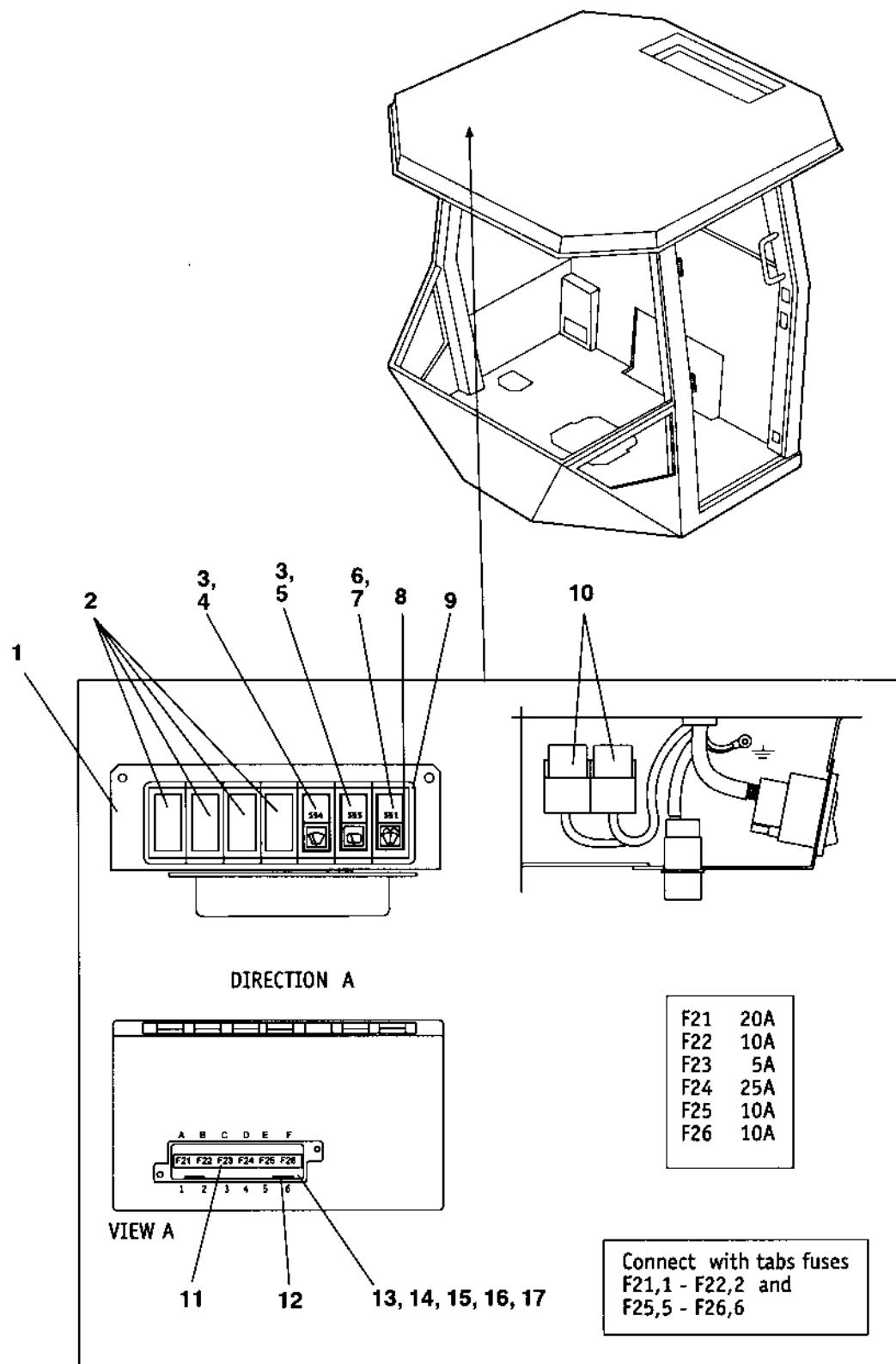
- A) L=5,0 M  
 B) L=1,0 M

**Cab Mirror, Sun curtain**

**Cab Mirror, Sun curtain**

Item	Part No	Rem Qty	Description	Code
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	

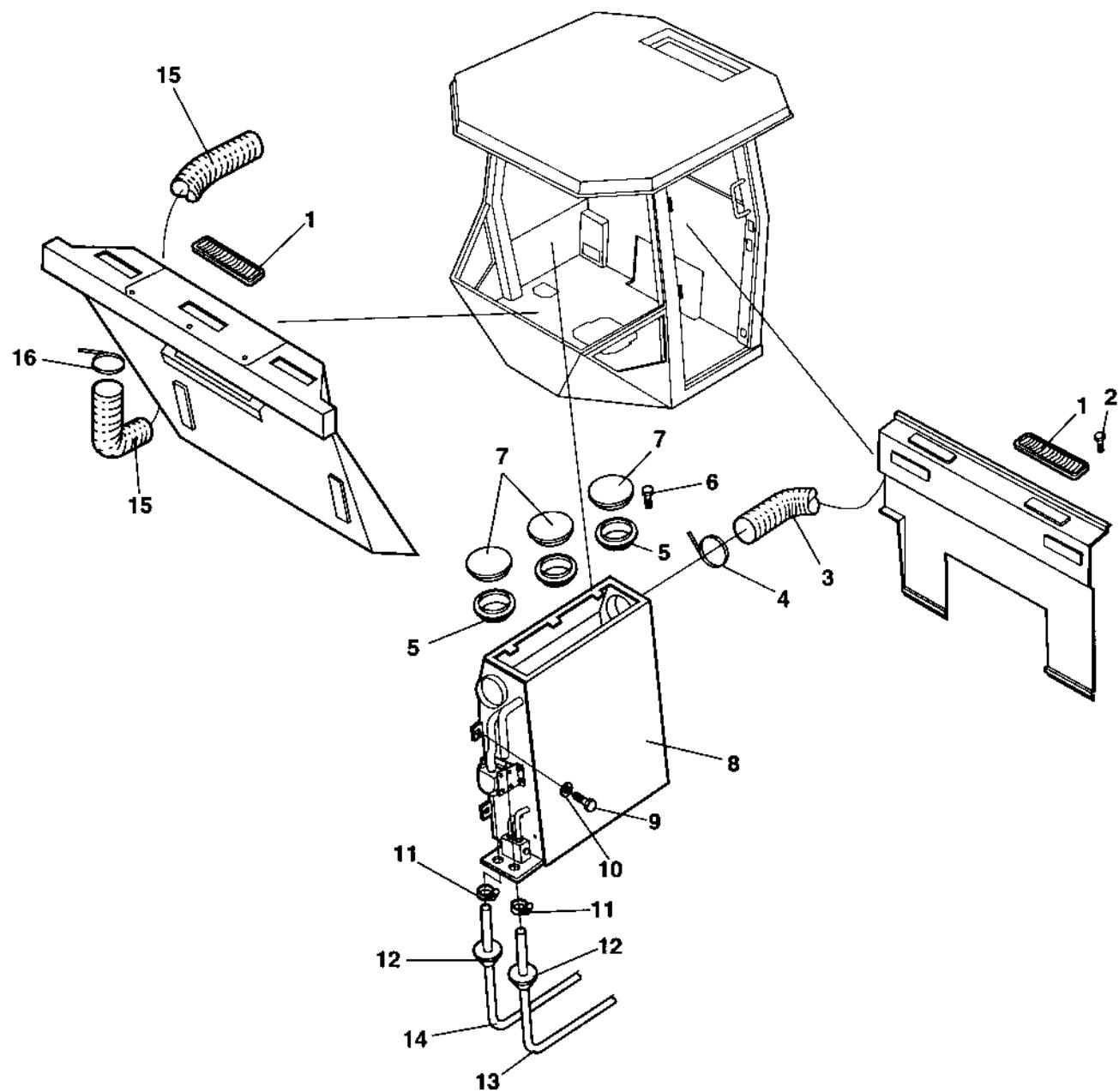
**Cab Electric**



**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**

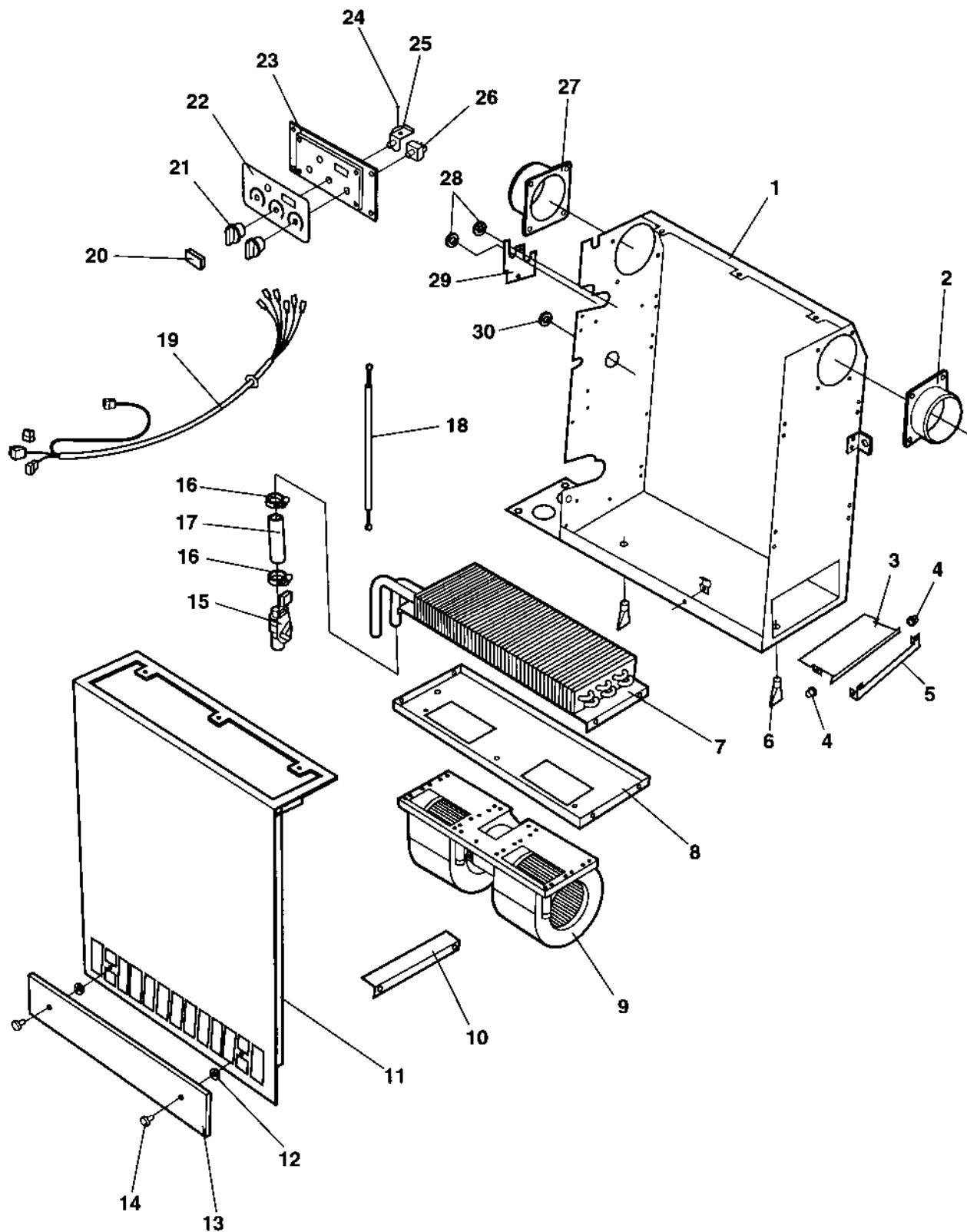


**Cab Heater system**

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 244 )</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	1	Hose	
14	4700937737 B	1	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

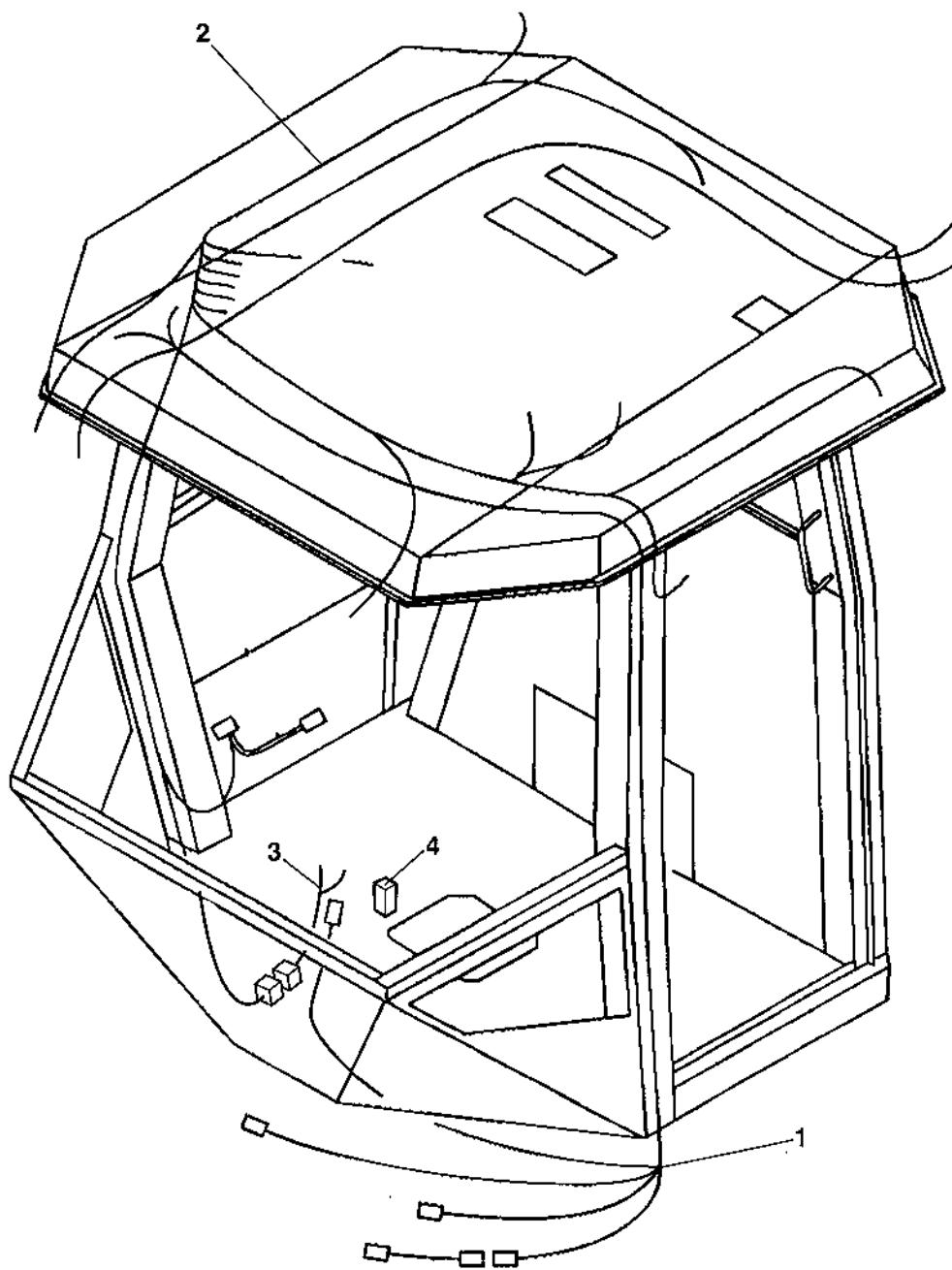


**4700385434 Cab heater, cpl**

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.

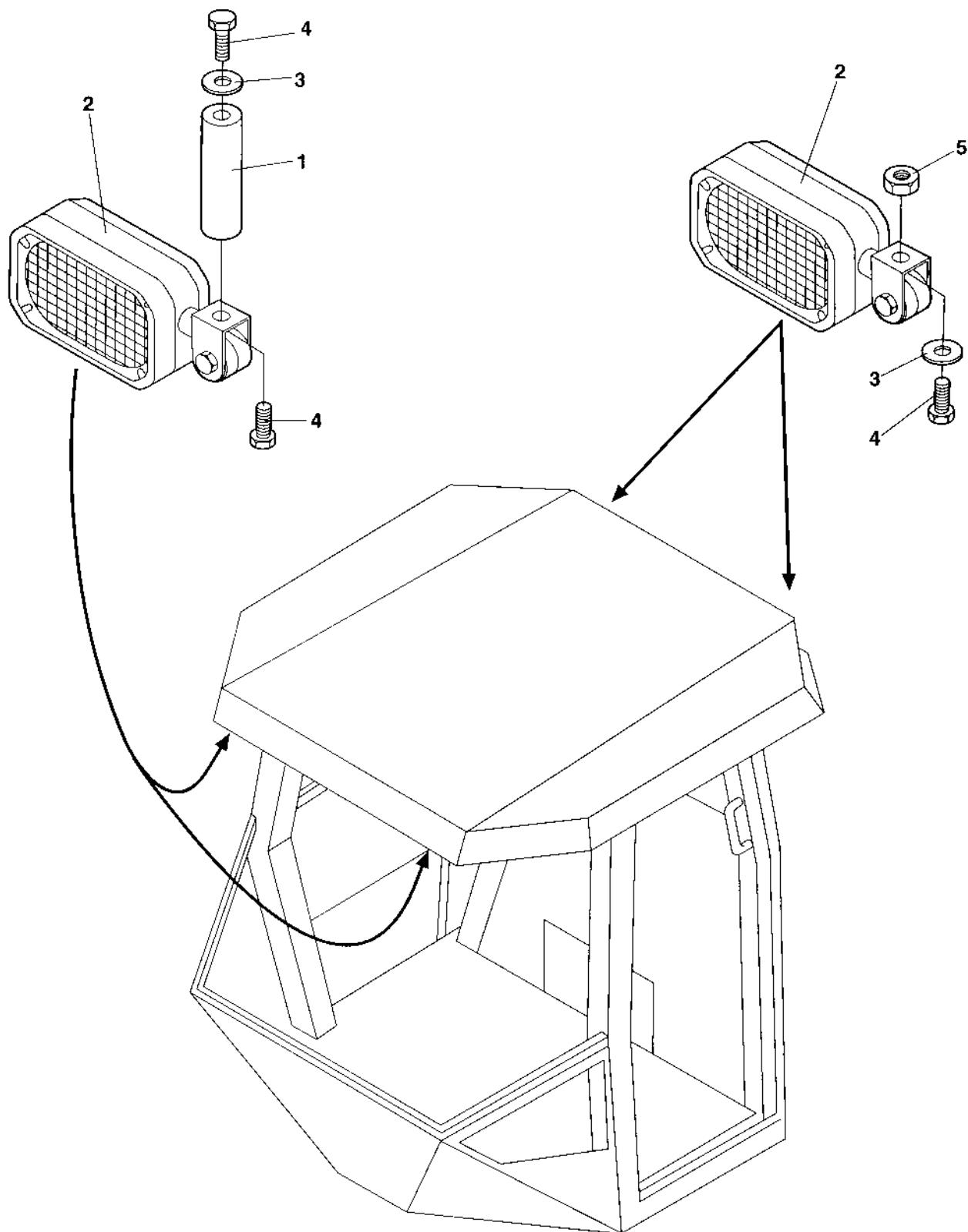
## Cab Cable harness



**Cab Cable harness**

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

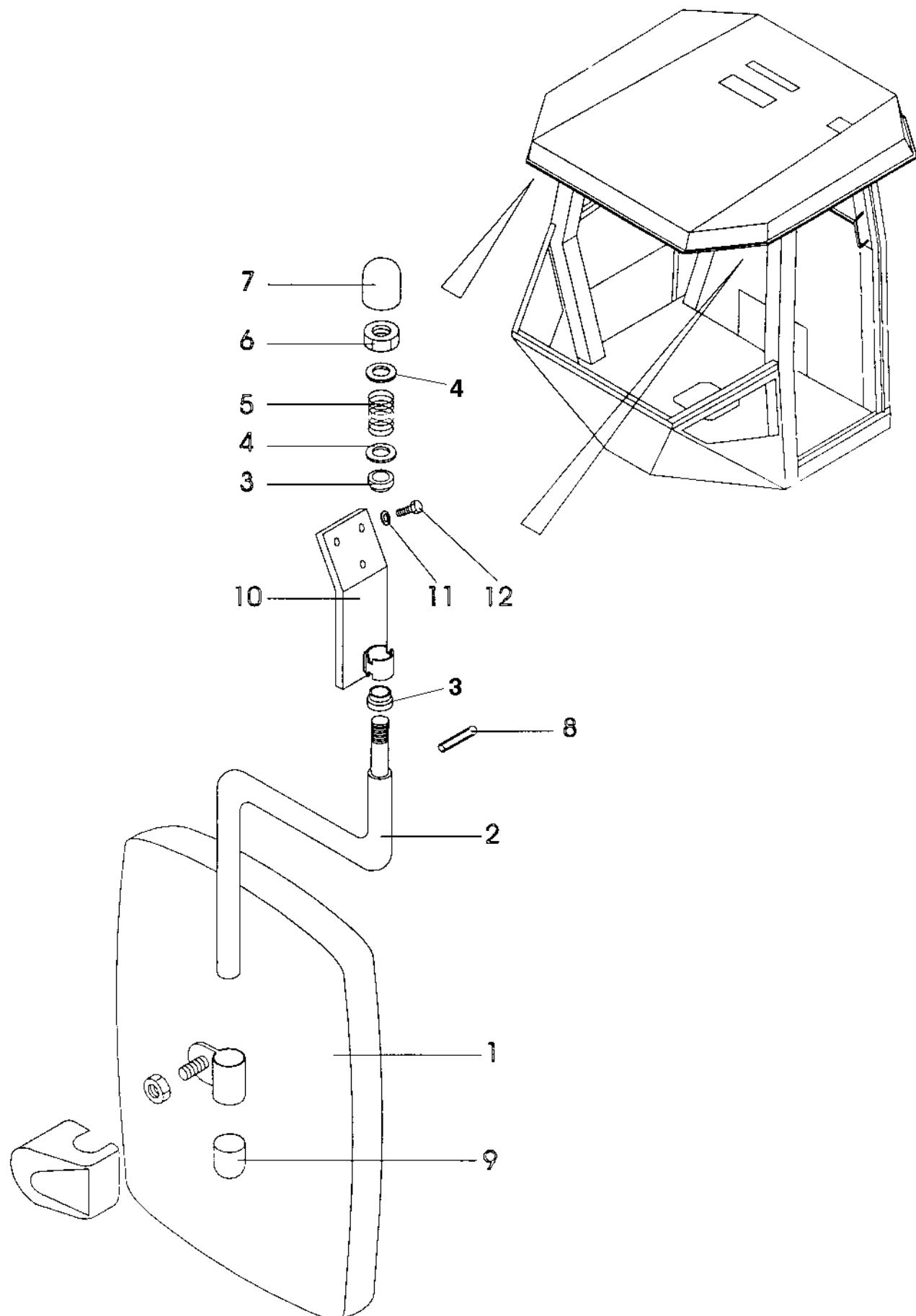
A) Used together with 12V contact.

**Cab Work lights**

**Cab Work lights**

Item	Part No	Rem Qty	Description	Code
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

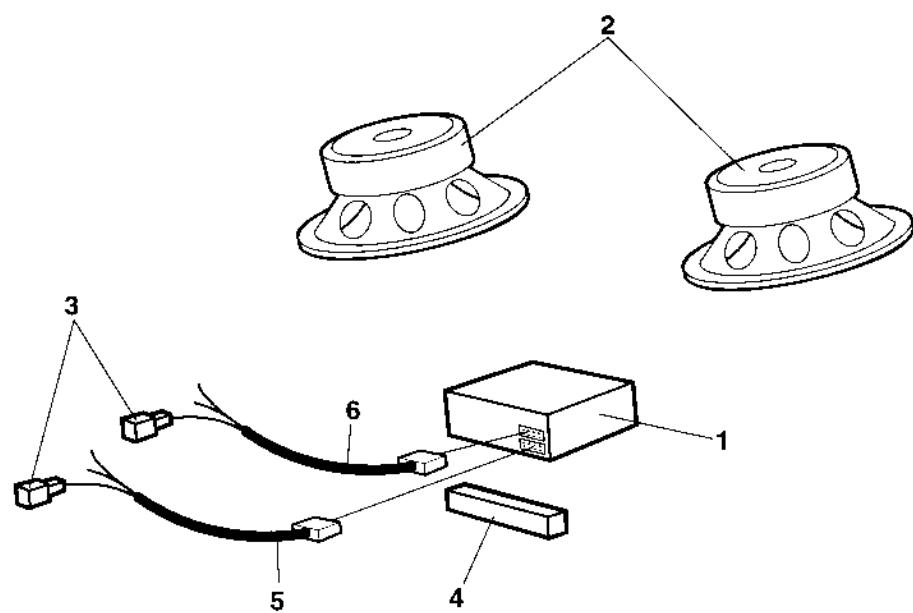
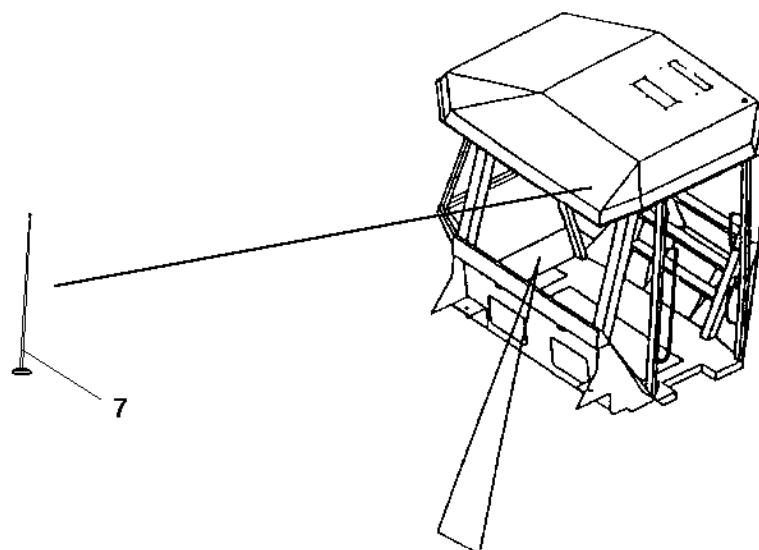


**Cab Exterior, rear mirror**

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

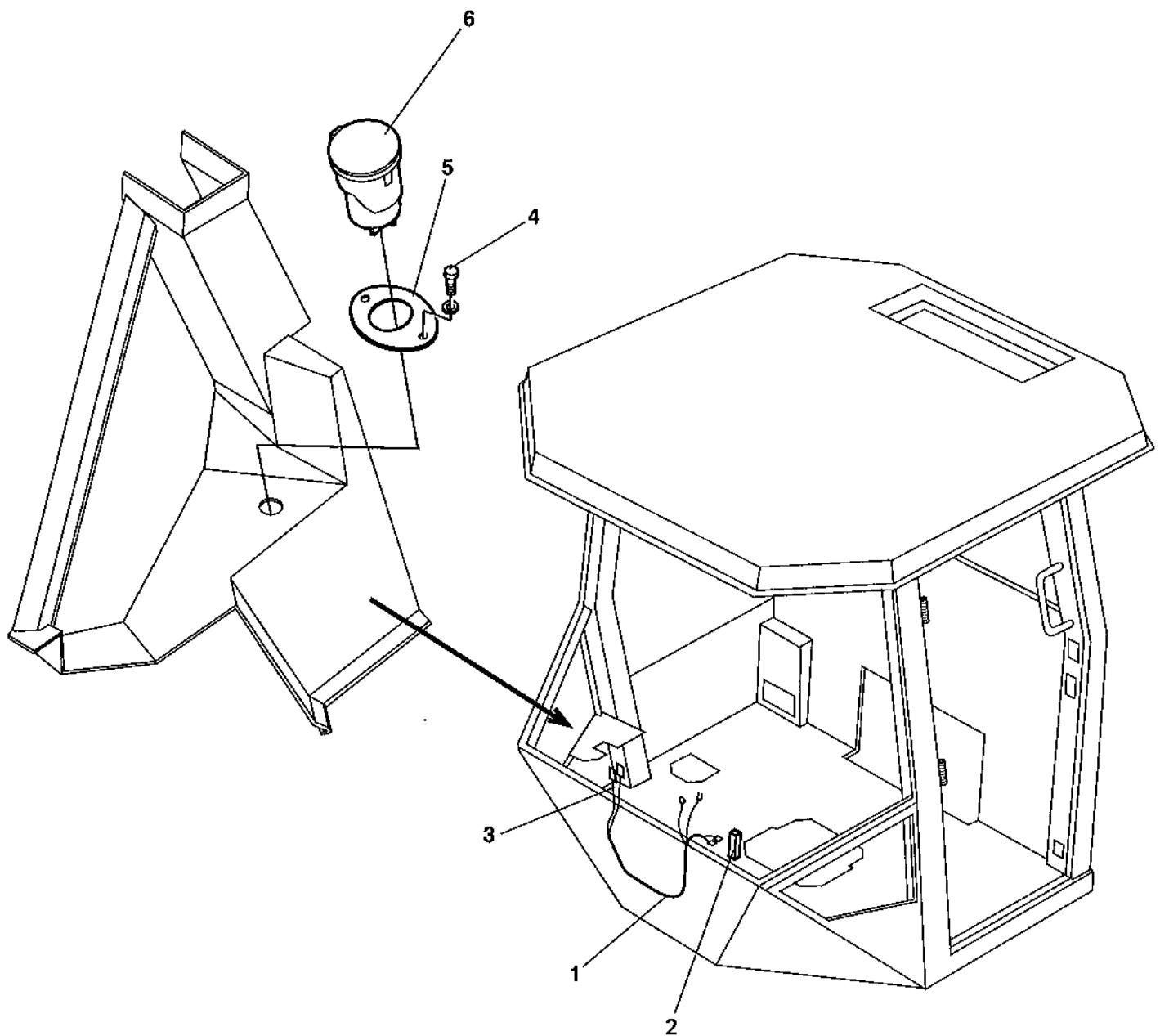


**Radio and cassette/cd player Option**

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

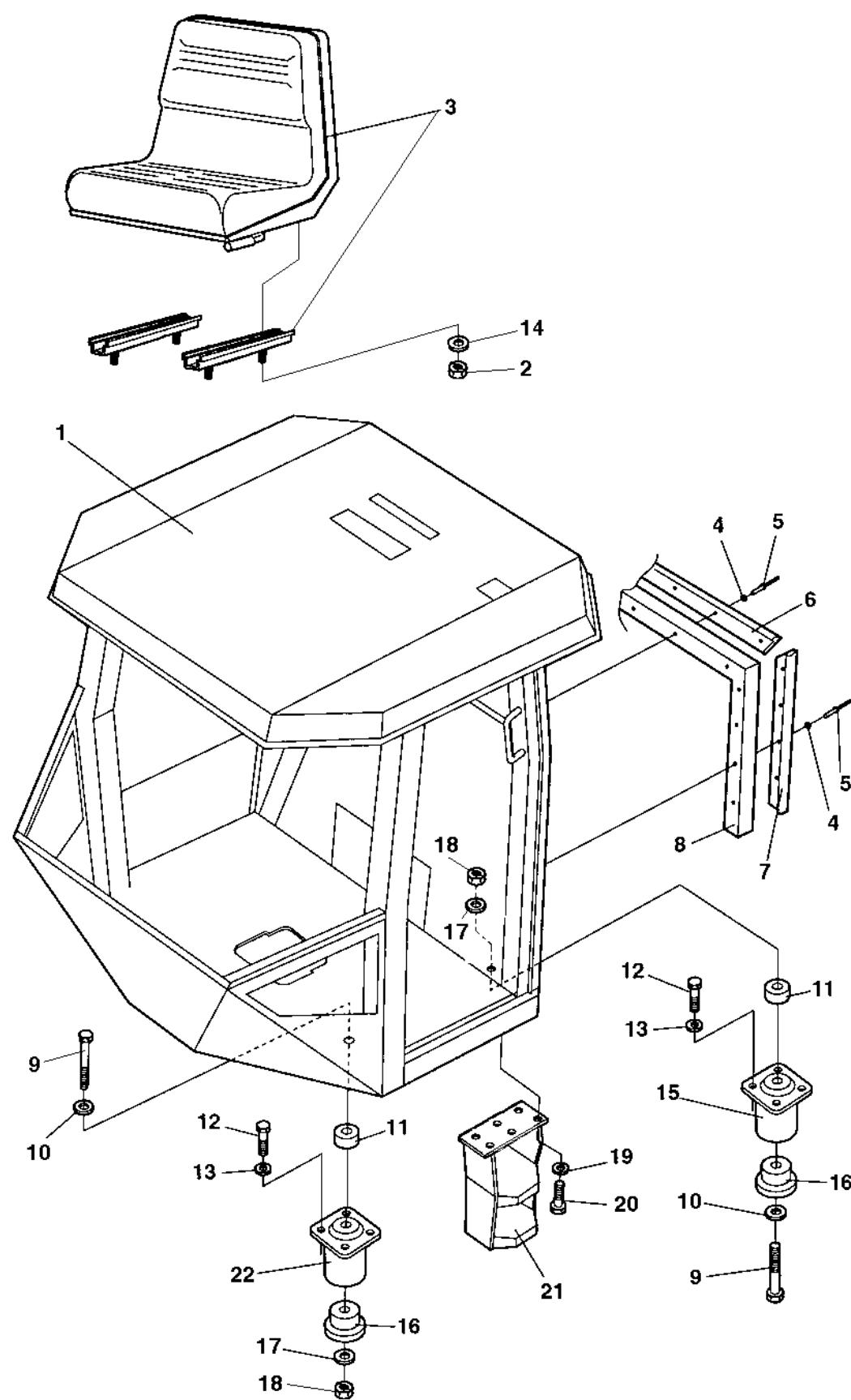
## Cab, 12V contact



**Cab, 12V contact**

Item	Part No	Rem Qty	Description	Code
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**



**Cab mounting**

Item	Part No	Rem Qty	Description	Code
1			<b>Cab 4700378308 ( Page 258 )</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

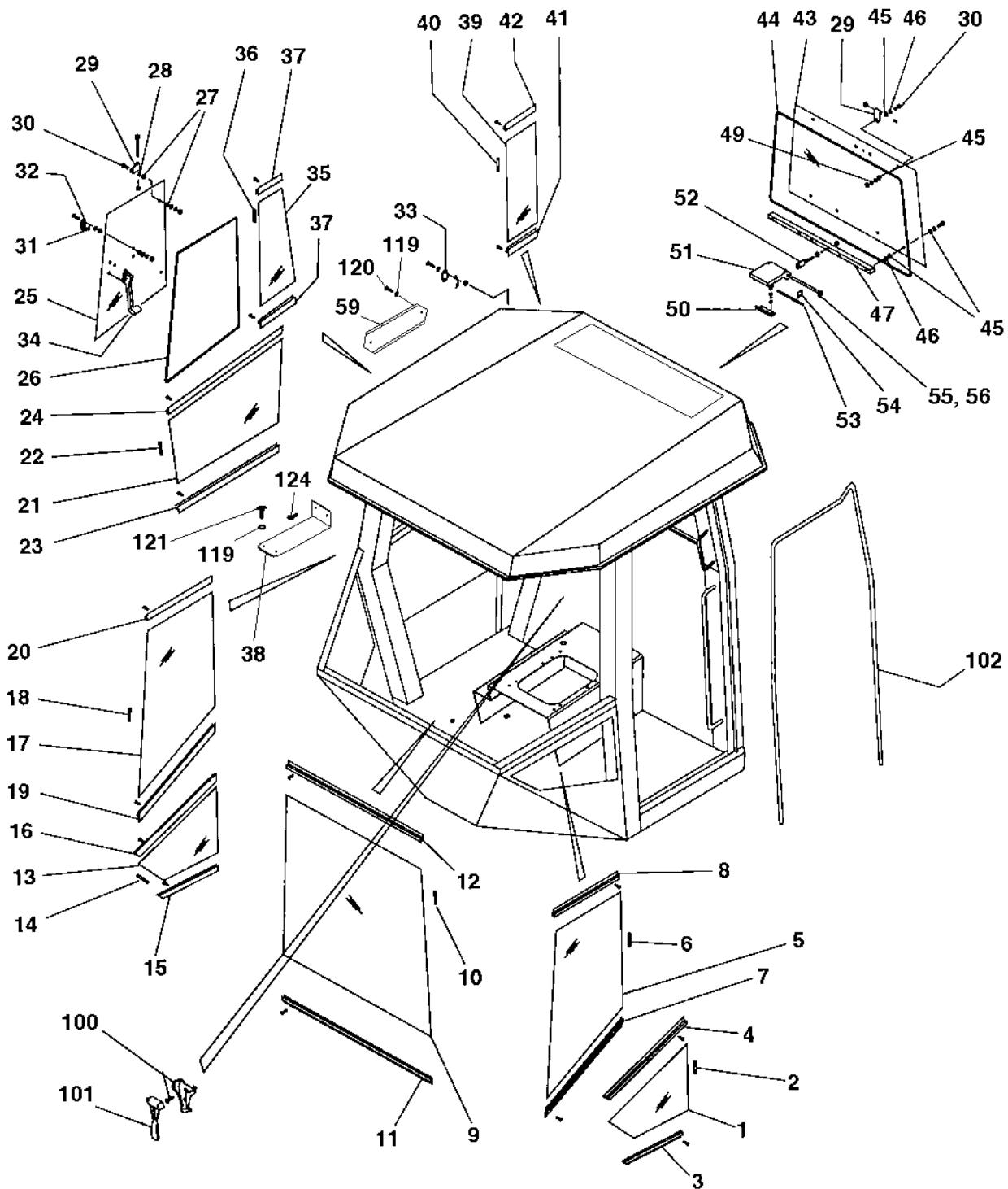
- A) L=2400 mm
- B) Rear
- C) Front
- D) Option



**Cab 4700378308**

Item	Part No	Rem Qty	Description	Code
130			Cab Screens ( Page 260 )	
140			Cab Door, left side ( Page 264 )	
150			Cab Interior rear mirror ( Page 266 )	
170			Wiper arm with blade, front ( Page 268 )	
180			Cab Electric ( Page 270 )	

**Cab Screens**

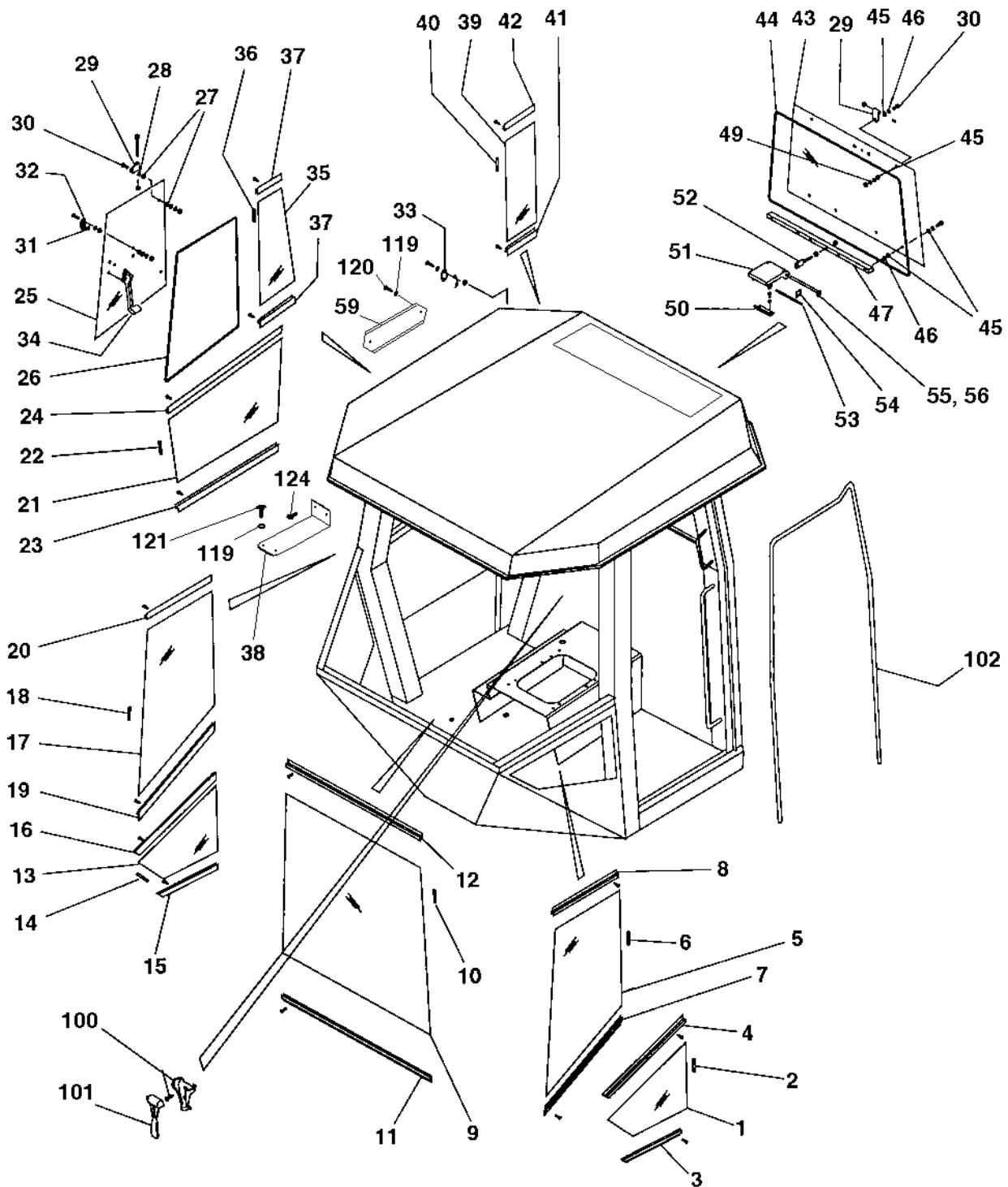


## Cab Screens

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**

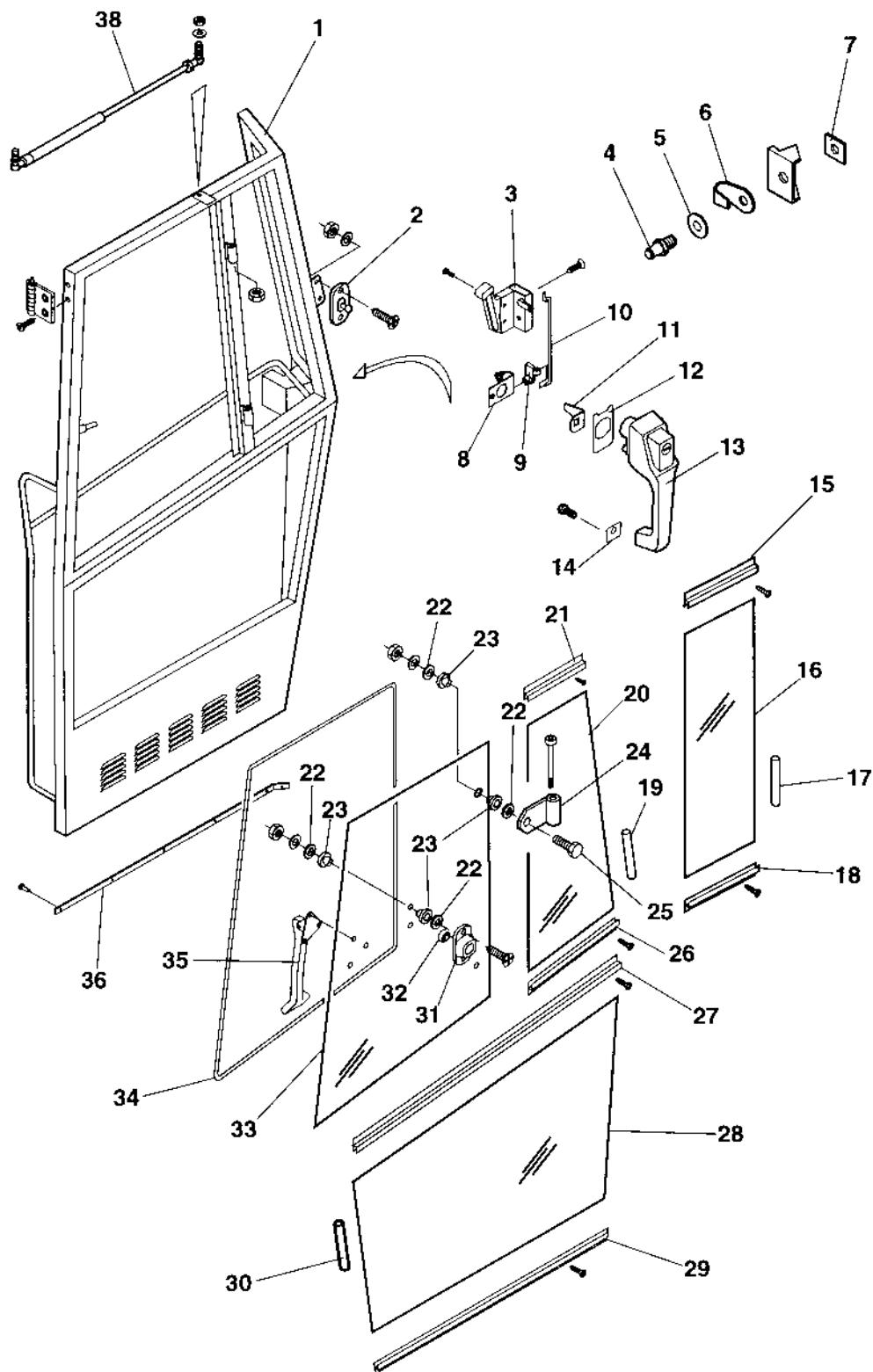


**Cab Screens**

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

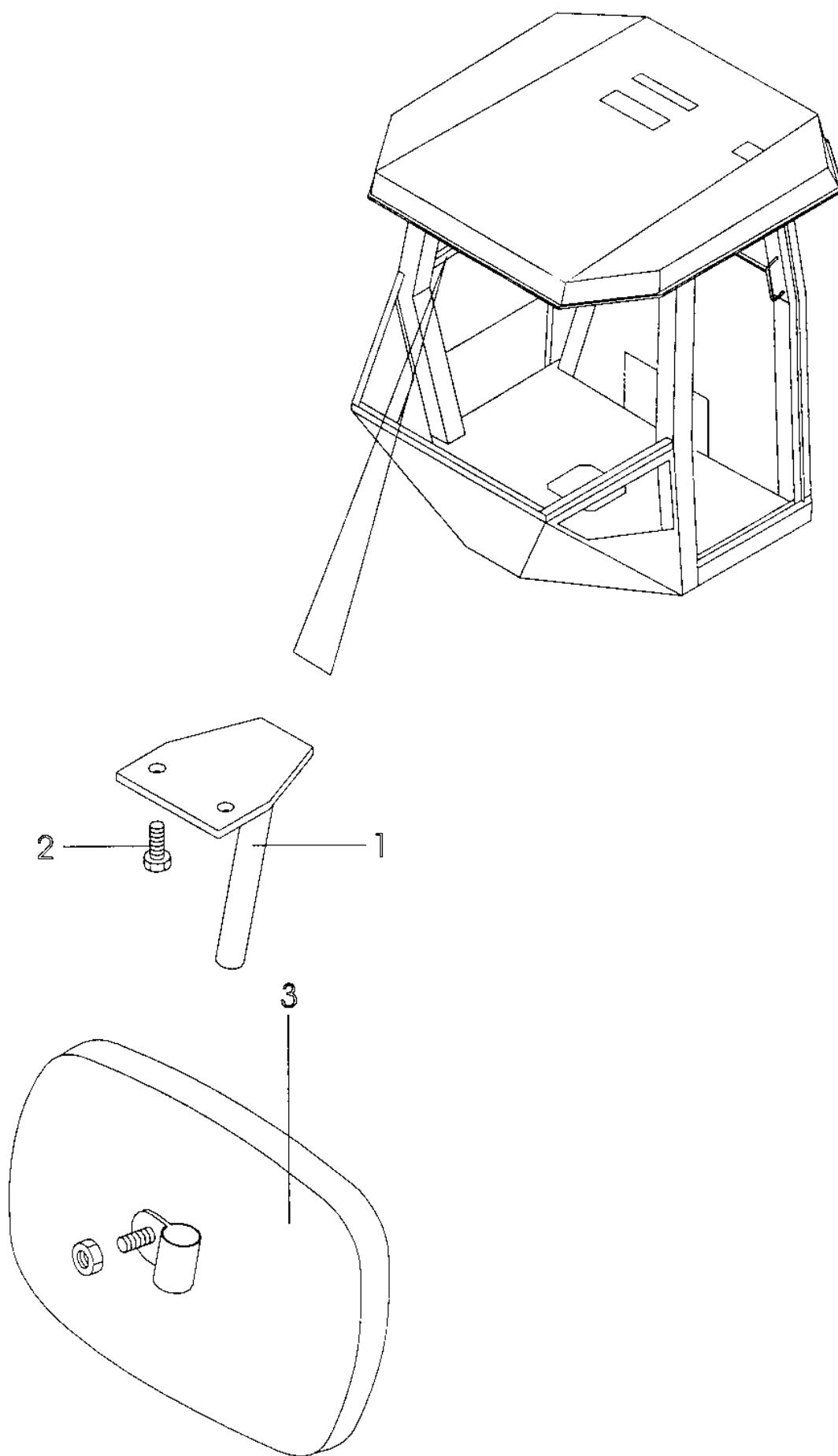


**Cab Door, left side**

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	

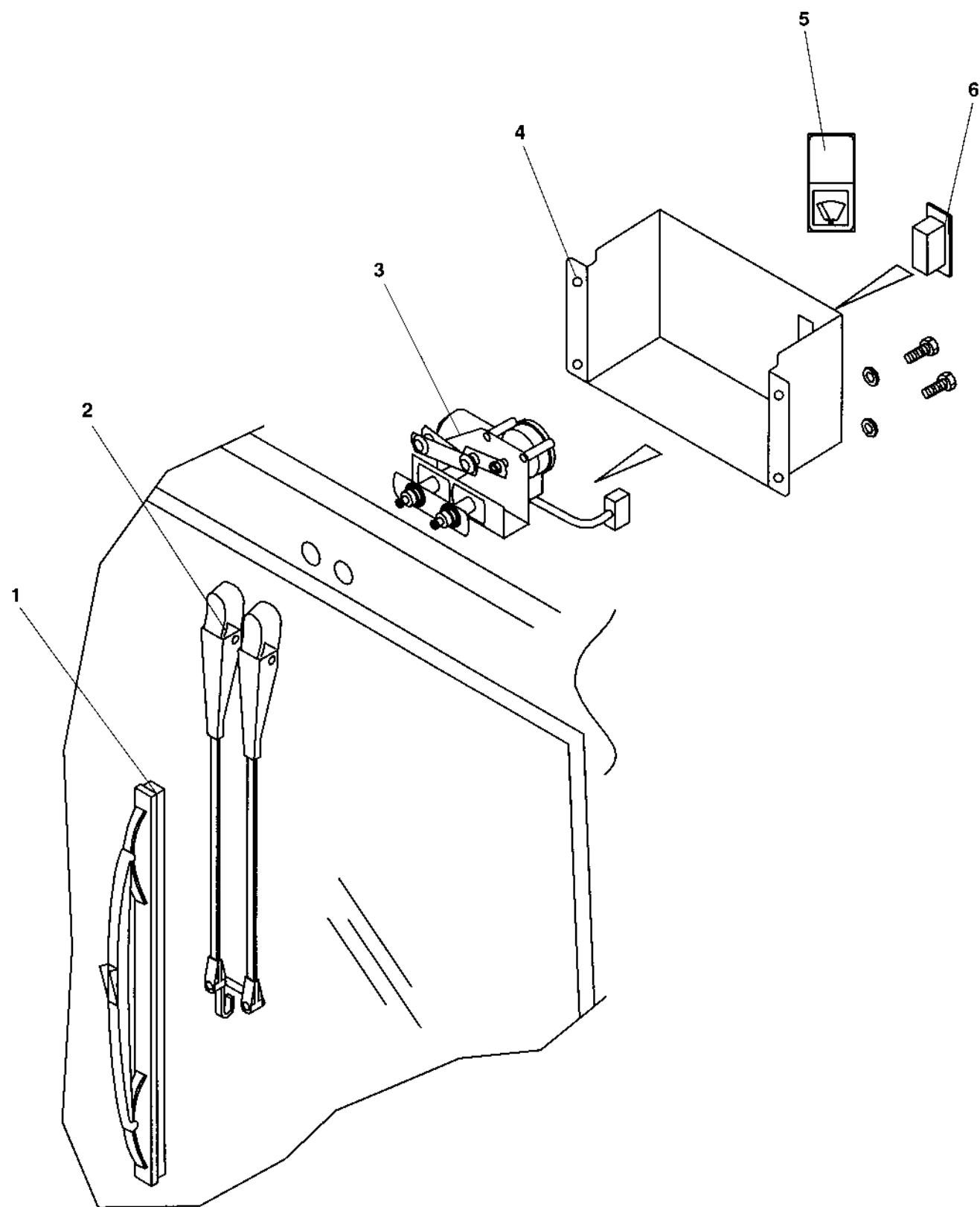
- A) L=1400 mm  
 B) L=1100 mm  
 C) L=2700 mm

## Cab Interior rear mirror



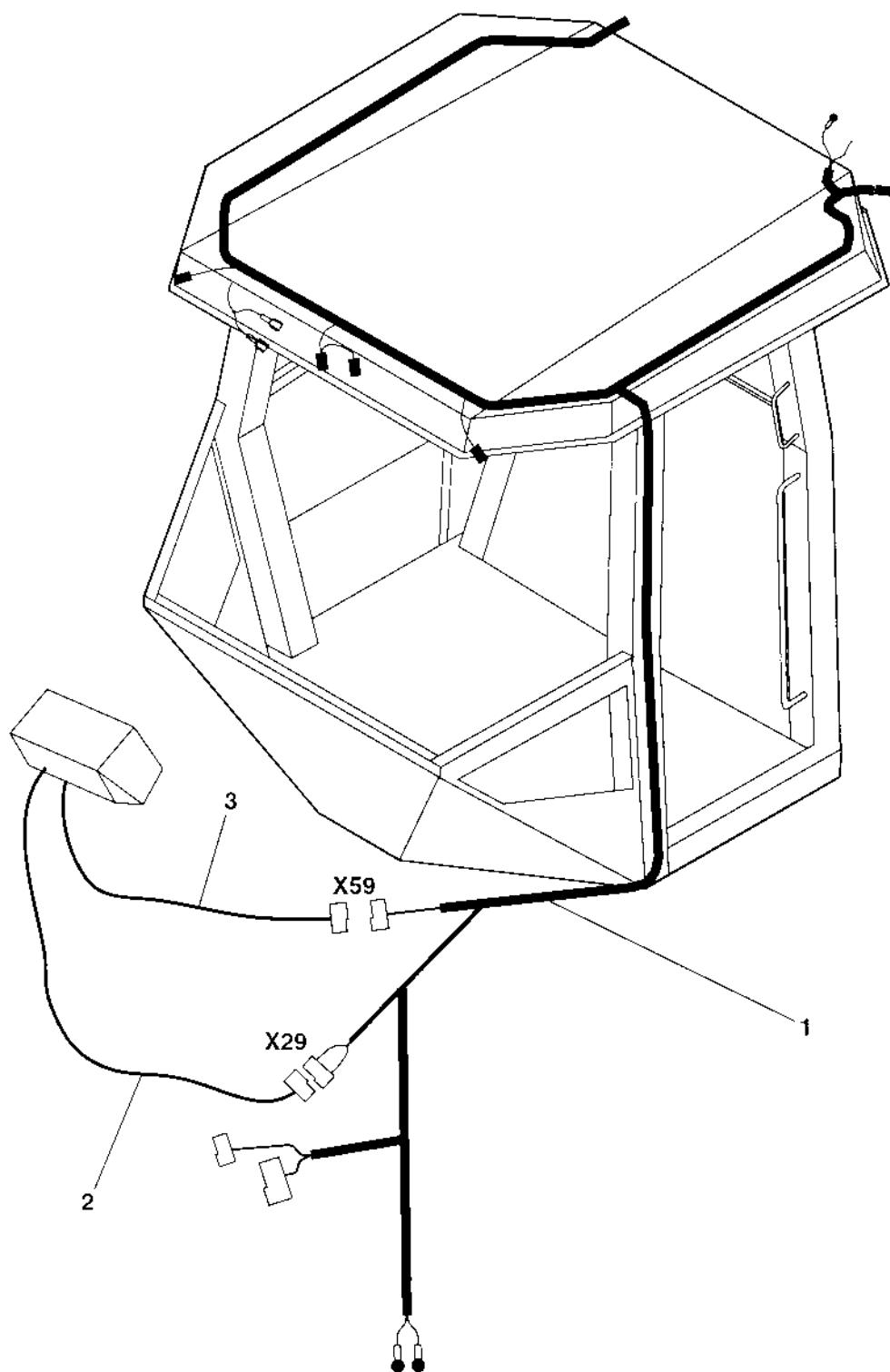
**Cab Interior rear mirror**

Item	Part No	Rem Qty	Description	Code
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**

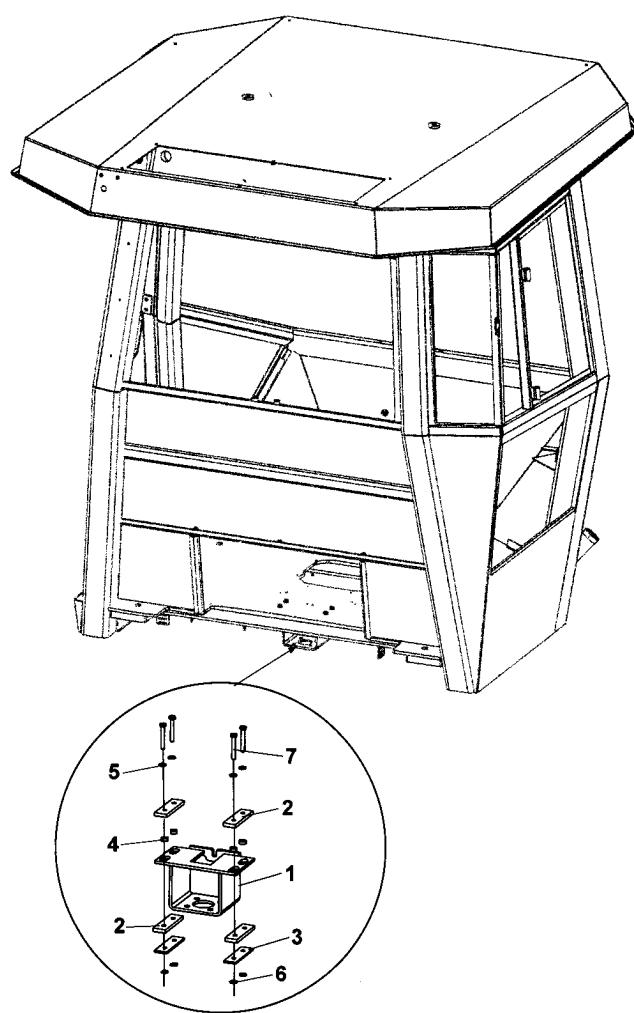
Item	Part No	Rem Qty	Description	Code
1	4700905306	1	Wiper blade	B
2	4700905305	1	Wiper arm	C
3	4700905304	1	Wiper motor	C
4	4700937871	1	Cover	D
5	4700908605	1	Symbol, wiper	D
6	4700908617	1	Switch	B



**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

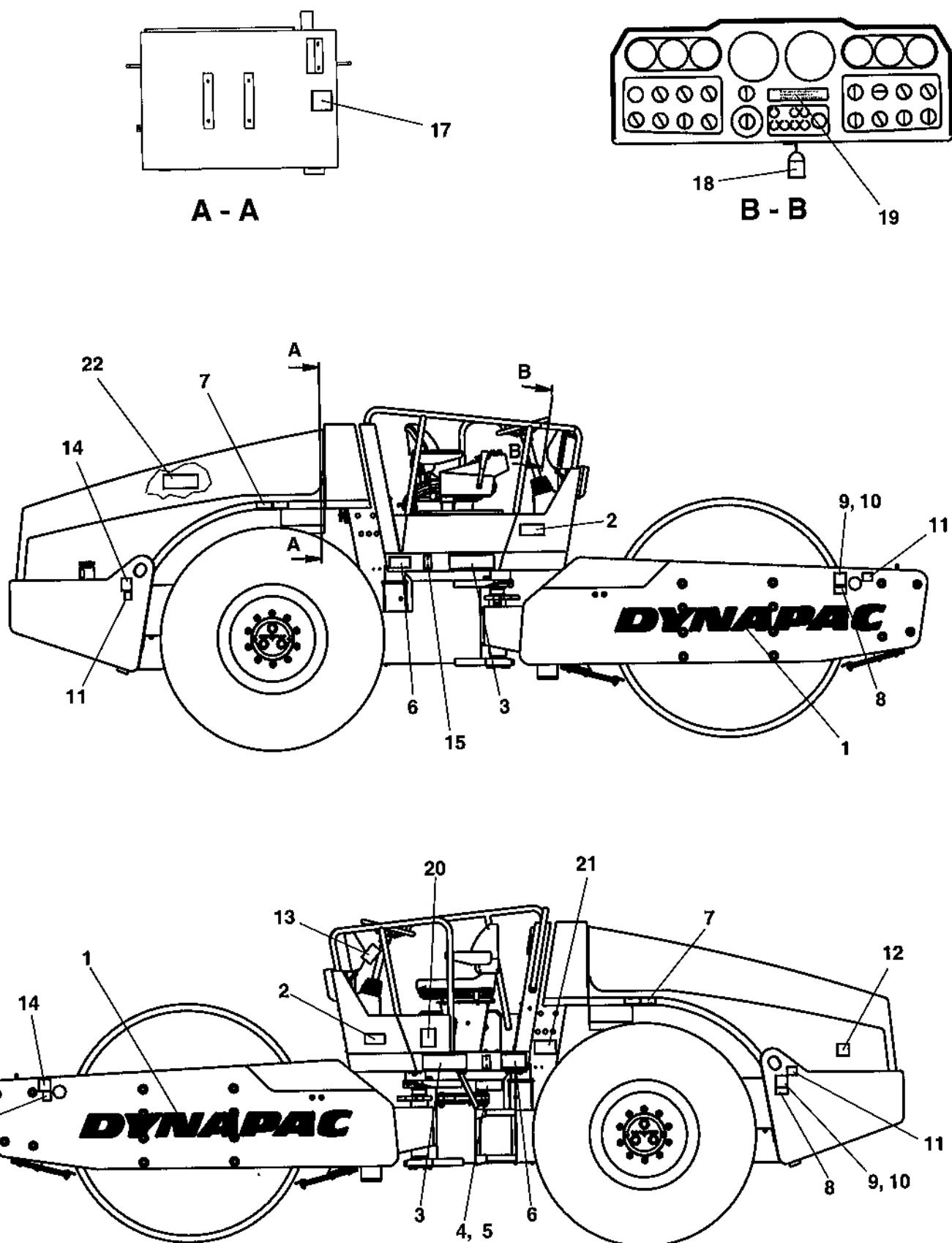
A) L = 0,3 m

**Decals**

**Decals**

Item	Part No	Rem Qty	Description	Code
10			Decals ( Page 276 )	
20			Decals ( Page 278 )	

Decals

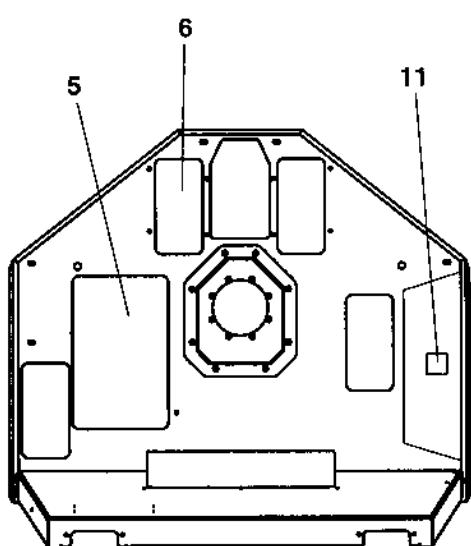
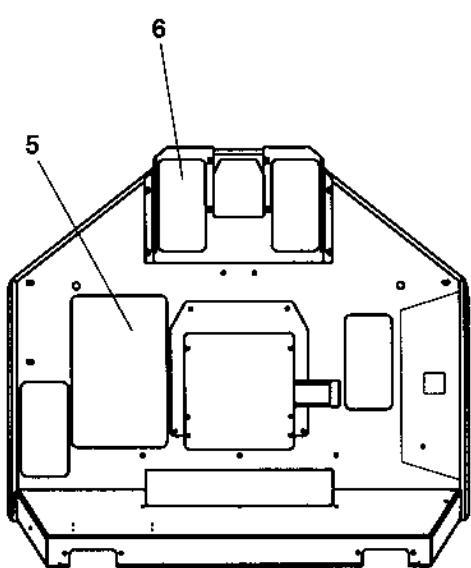
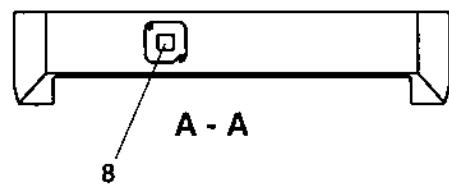
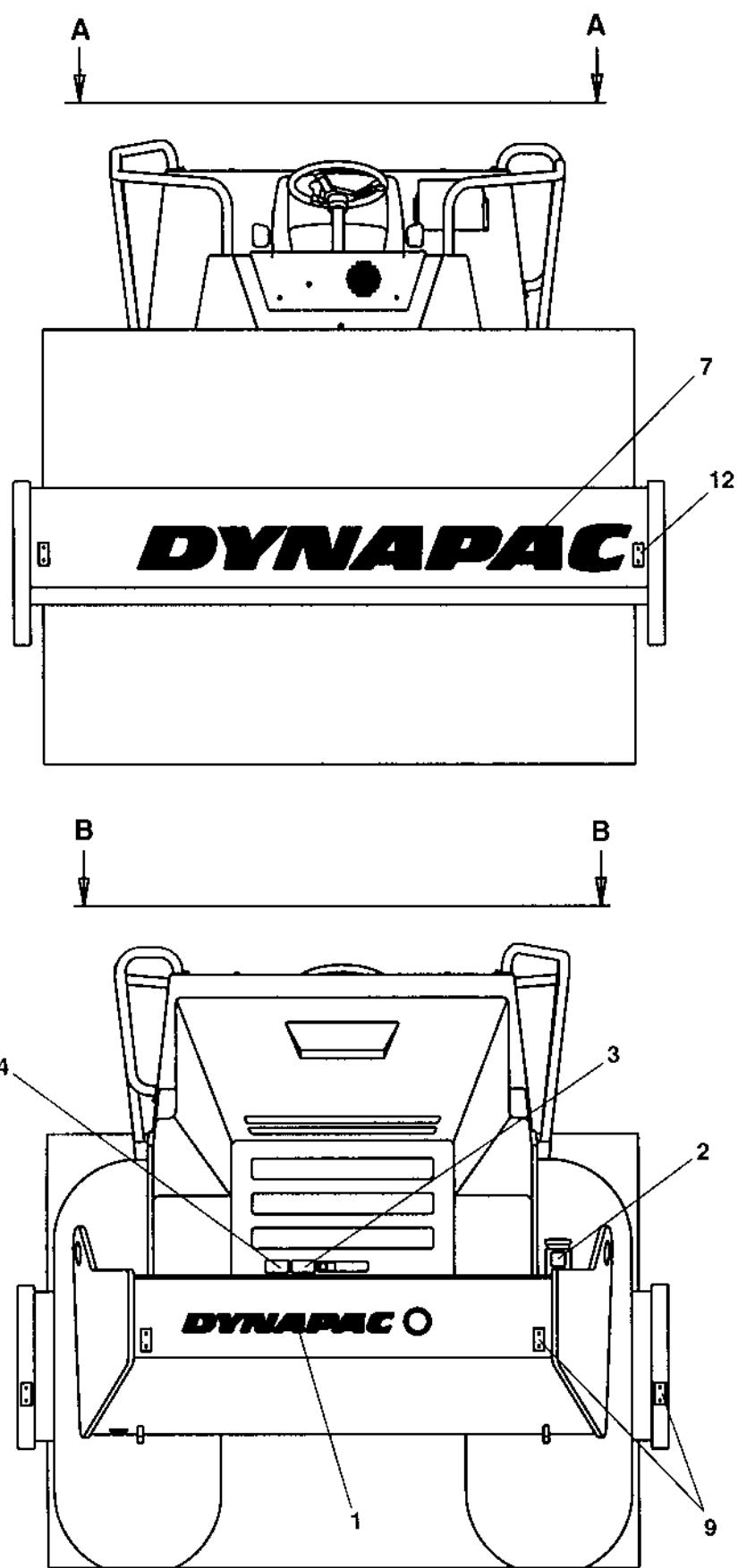


## Decals

Item	Part No	Rem Qty	Description	Code
1	4700904068	2	Decal "DYNAPAC" L=1770 mm	
2	4700903422	2	Decal "SAFETY"	D
3	4700792532	2	Decal "MODEL CODE" White	D
	4700792789	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



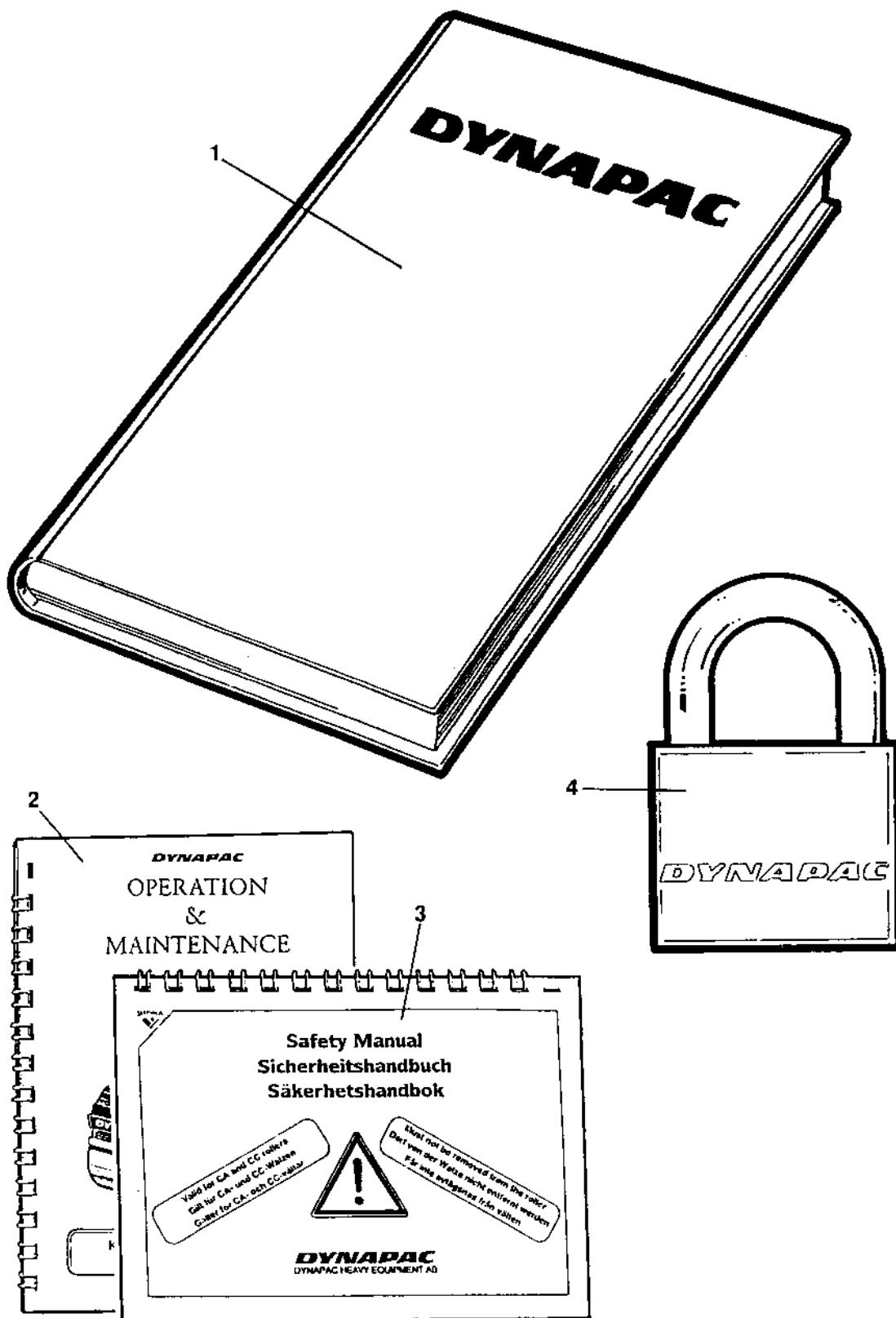
## Decals

Item	Part No	Rem Qty	Description	Code
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**

Item	Part No	Rem Qty	Description	Code
10			Standard equipment ( Page 282 )	



**Standard equipment**

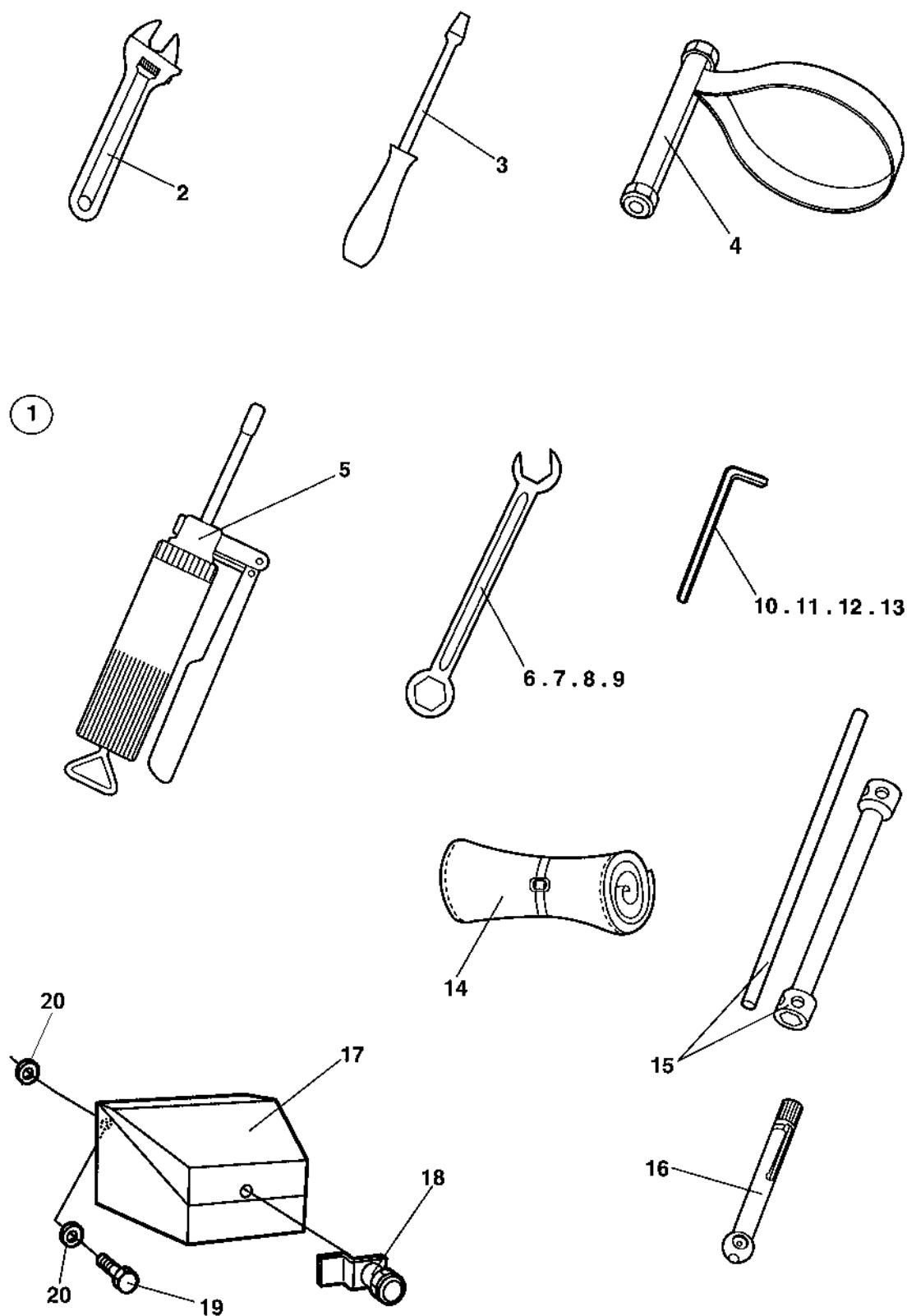
Item	Part No	Rem Qty	Description	Code
1		1	Documentation ISCA612PD	
		1	. Warranty registration card	
		1	. Spare parts catalogue SCA612PD	
		1	. Instruction manual Cummins QSB 6.7C	
2		1	. Operation / maintenance instruction ICA612	
3		1	. Safety manual RSAFE	
4	4700358881	1	Pad lock	D



**Optional equipment**

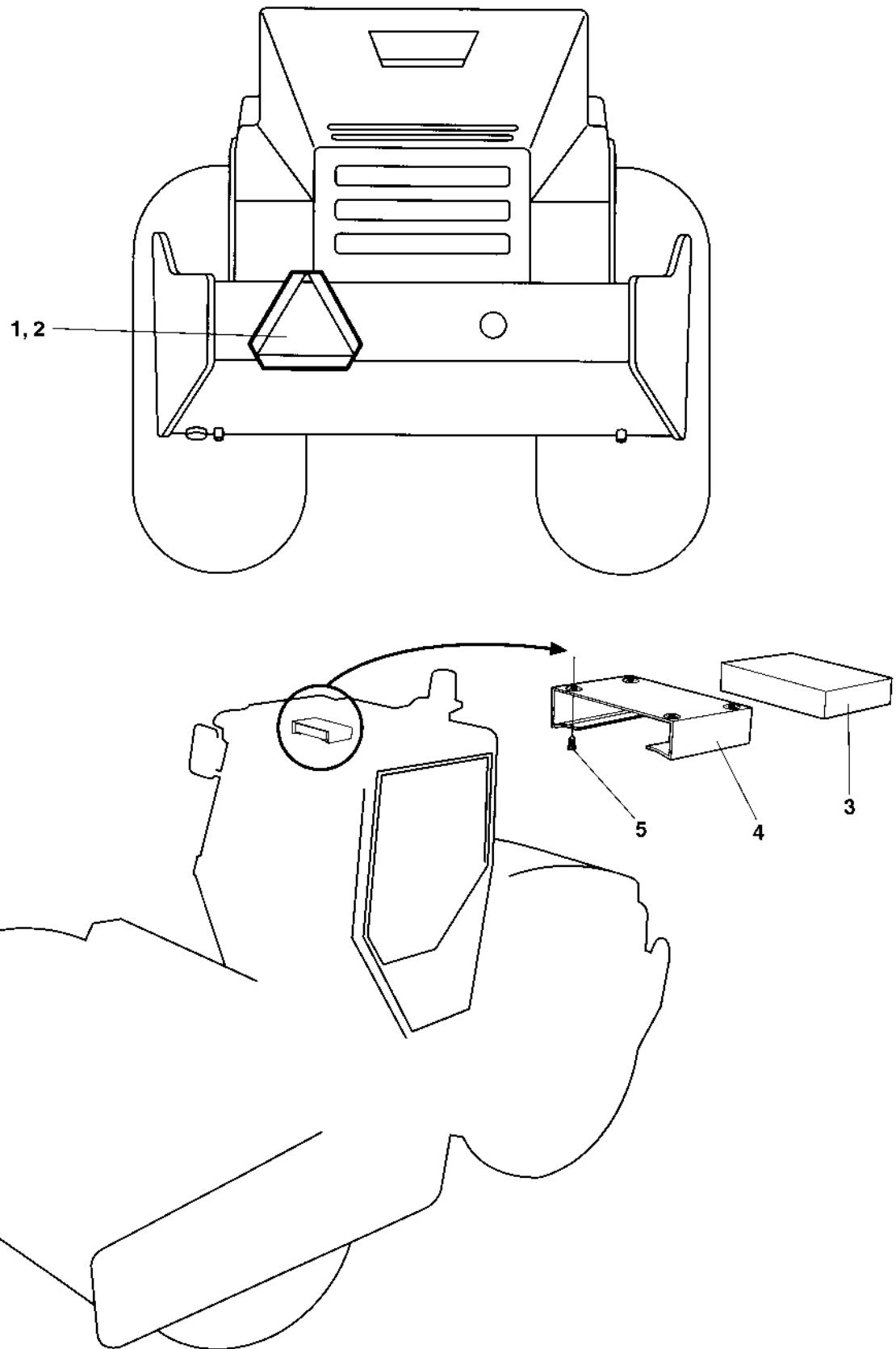
Item	Part No	Rem Qty	Description	Code
10			Tool equipment ( Page 286 )	
20			SMV-sign, First aid box ( Page 288 )	
30			Canopy ( Page 290 )	
40			Air conditioner assembly ( Page 292 )	
48			Air conditioner and heater, Simple cab ( Page 294 )	
50	4700383413		Condensor, cpl ( Page 298 )	
55			Air conditioner and heater unit ( Page 300 )	
70			Evaporator assembly ( Page 302 )	
100			Fire extinguisher assembly ( Page 304 )	
126			Anti-spin CA ( Page 306 )	
130			Anti-spin CA ( Page 318 )	
			Anti spin, Potentiometer installation ( Page 320 )	

Tool equipment



**Tool equipment**

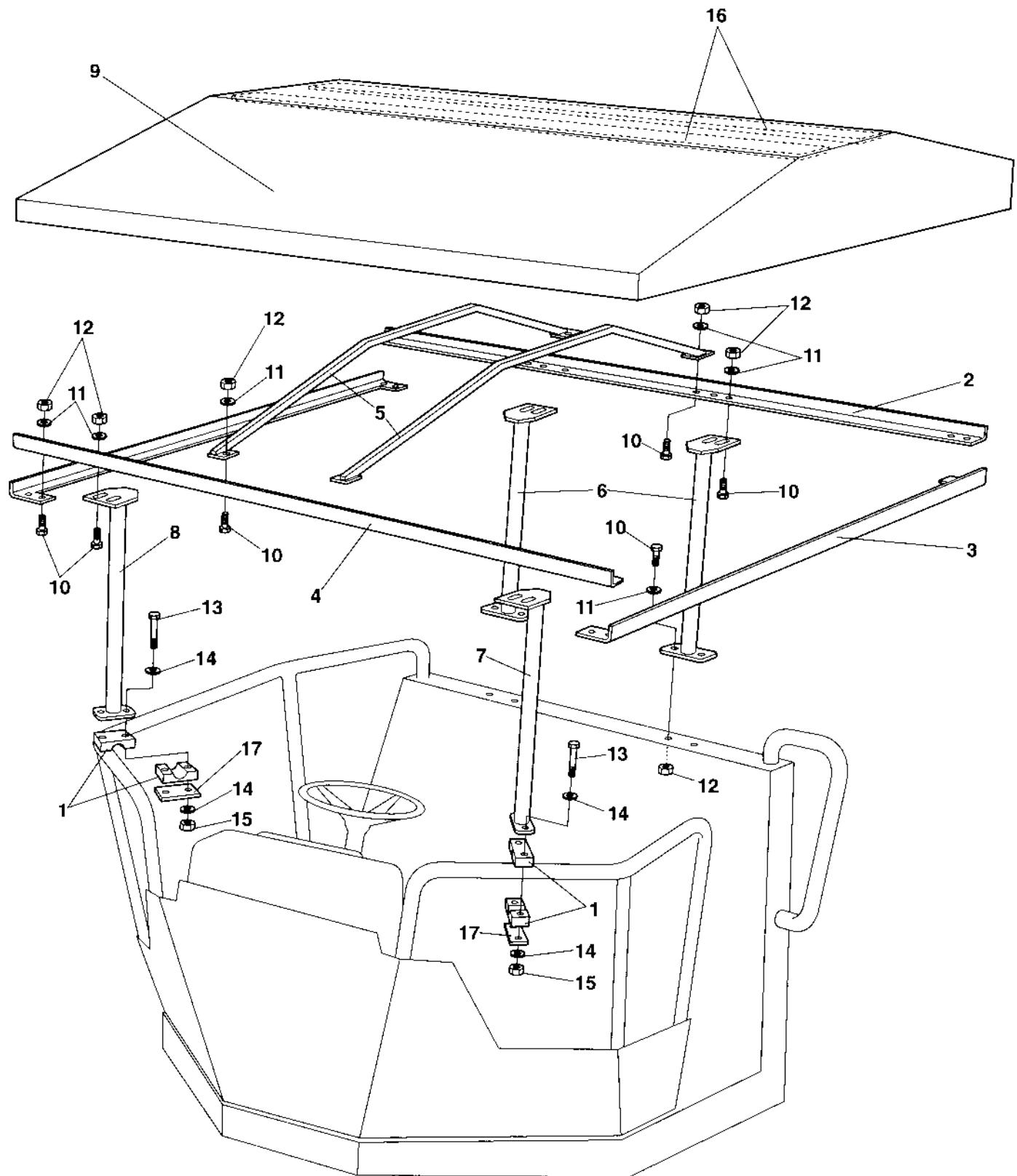
Item	Part No	Rem Qty	Description	Code
1	4700355890	1	Tool set Cpl	D
2		1	. Adjustable wrench	
3		1	. Screw driver	
4	4700902610	1	. Belt pliers	D
5	4700311016	1	. Grease gun	D
6		1	. Open end spanner 10mm	
7		1	. Open end spanner 13mm	
8		1	. Open end spanner 16mm	
9		1	. Open end spanner 18mm	
10		1	. 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**

Item	Part No	Rem Qty	Description	Code
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

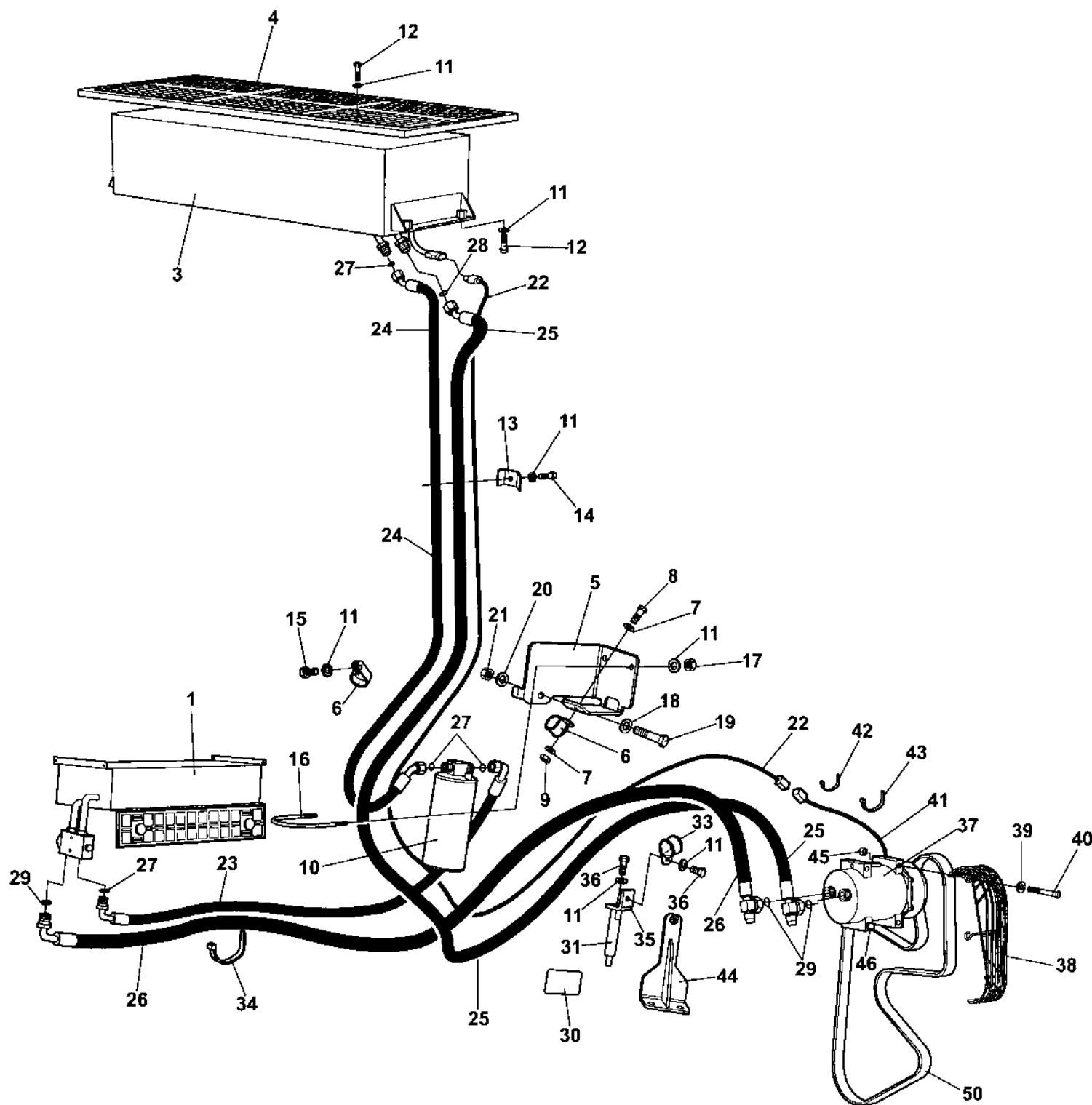
**Canopy**



**Canopy**

Item	Part No	Rem Qty	Description	Code
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

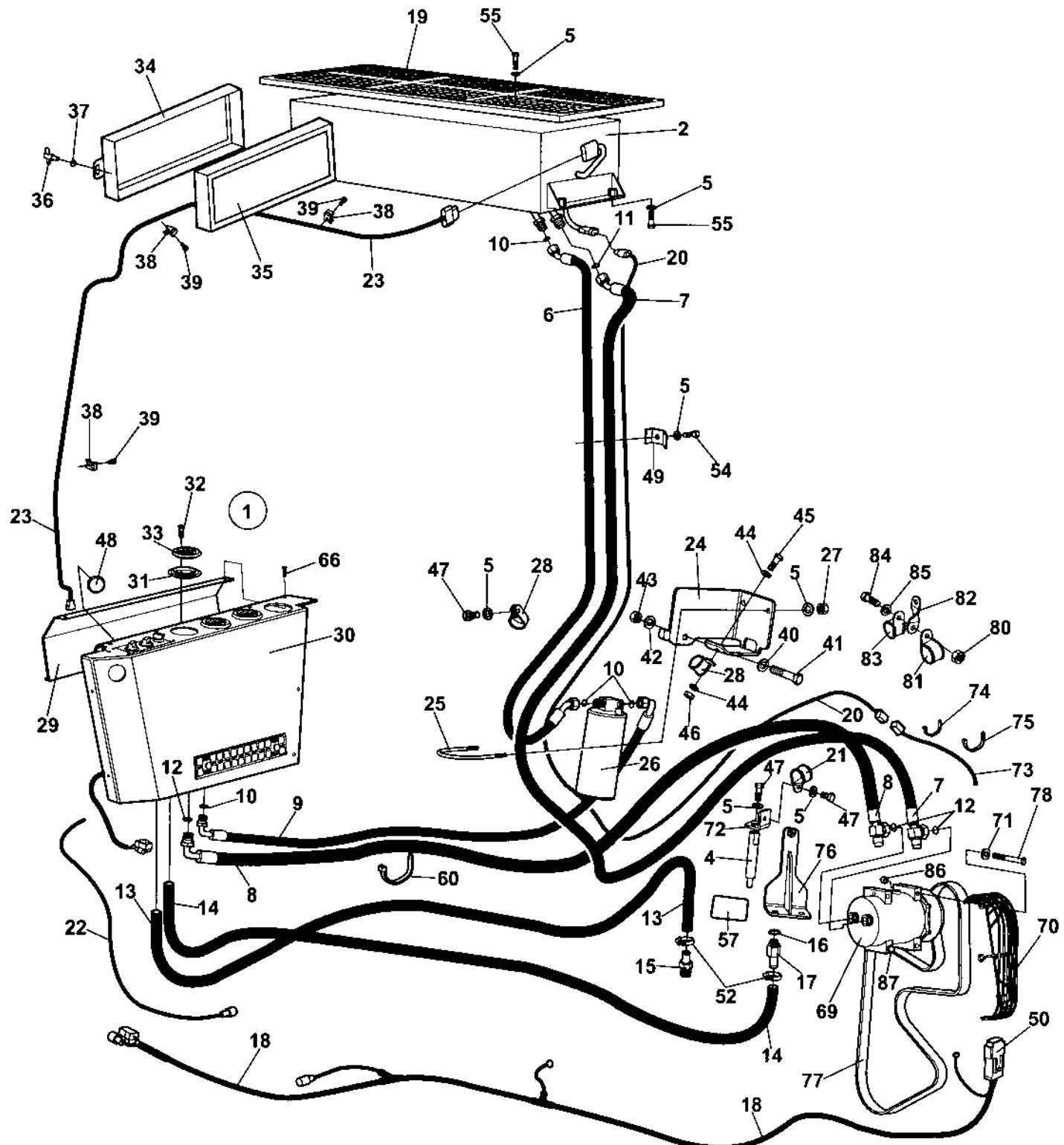


**Air conditioner assembly**

Item	Part No	Rem Qty	Description	Code
1			<b>Evaporator assembly ( Page 302 )</b>	
3	4700383413		<b>Condensor, cpl ( Page 298 )</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

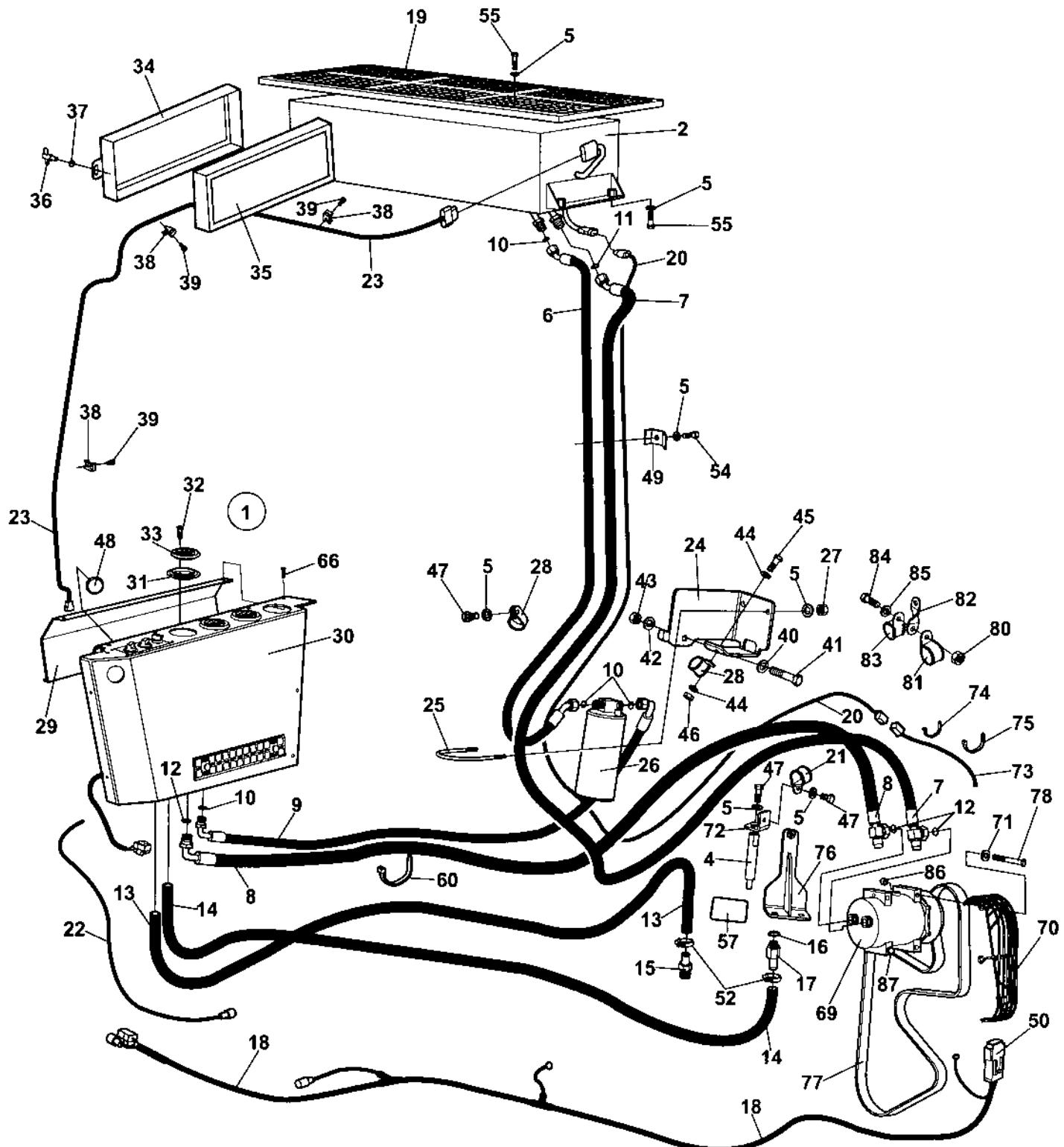


Air conditioner and heater, Simple cab

Item	Part No	Rem Qty	Description	Code
1		1	Air conditioner and heater unit ( Page 300 )	
2	4700383413	1	Condensor, cpl ( Page 298 )	
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	
70	4812113010	1	Belt guard	D

A) L=2.800M  
B) L=3.200

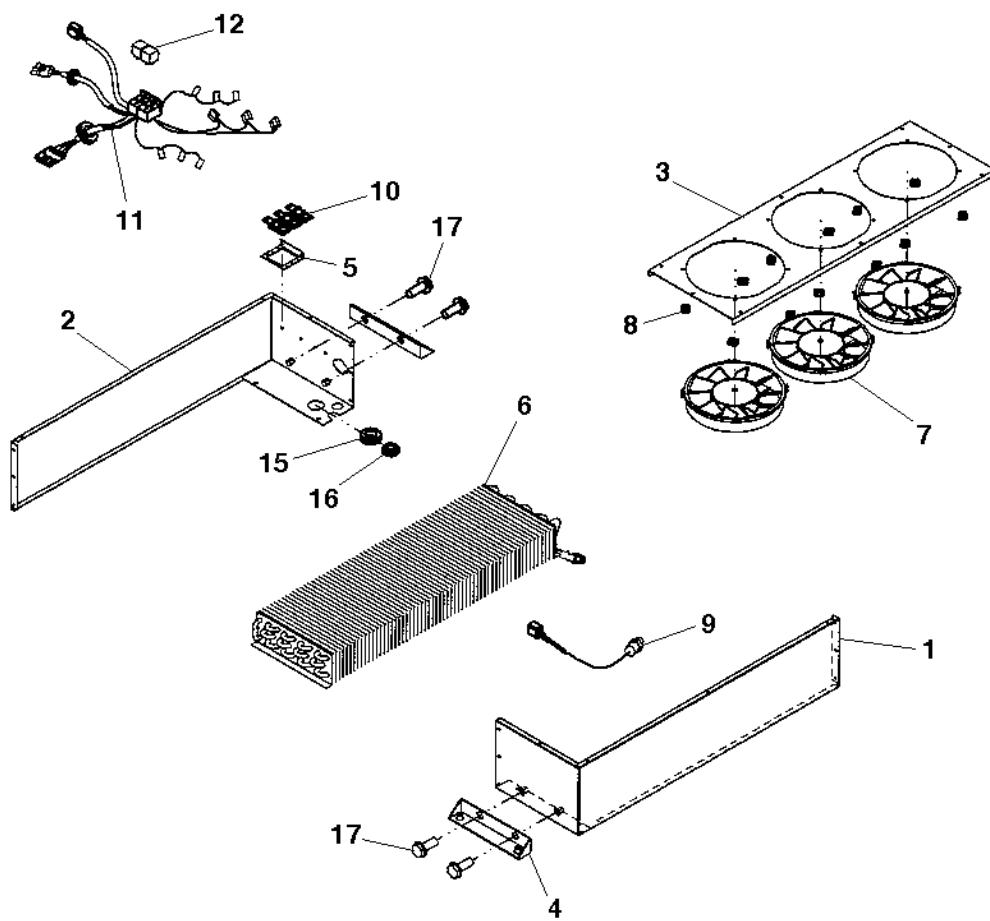
Air conditioner and heater, Simple cab



**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		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"

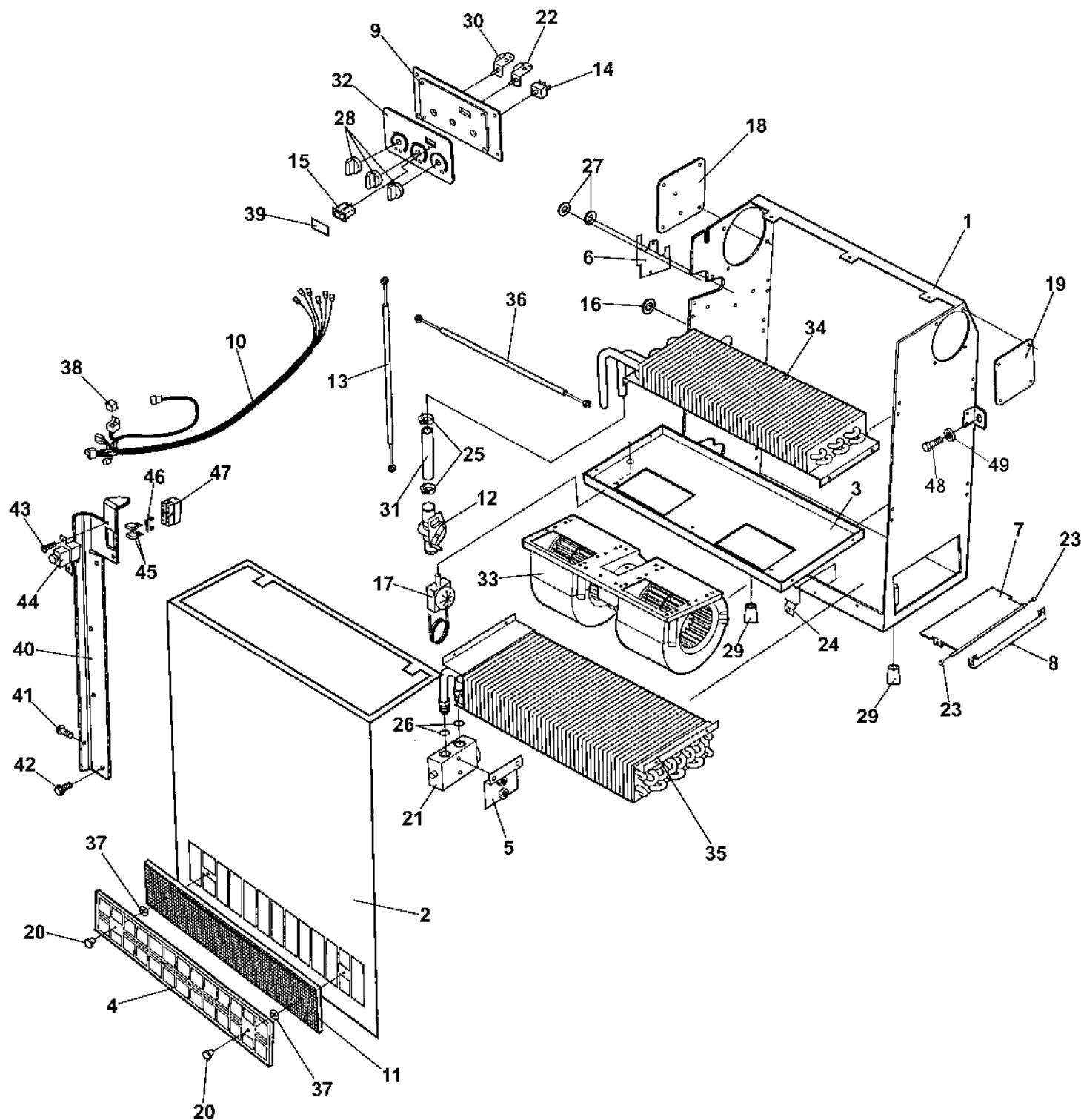


**4700383413 Condensor, cpl**

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 C	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 with 3 Relays, replaces Cable harness P/N 4700938607.  
 C) Used with Cable harness 4812155890.

Air conditioner and heater unit

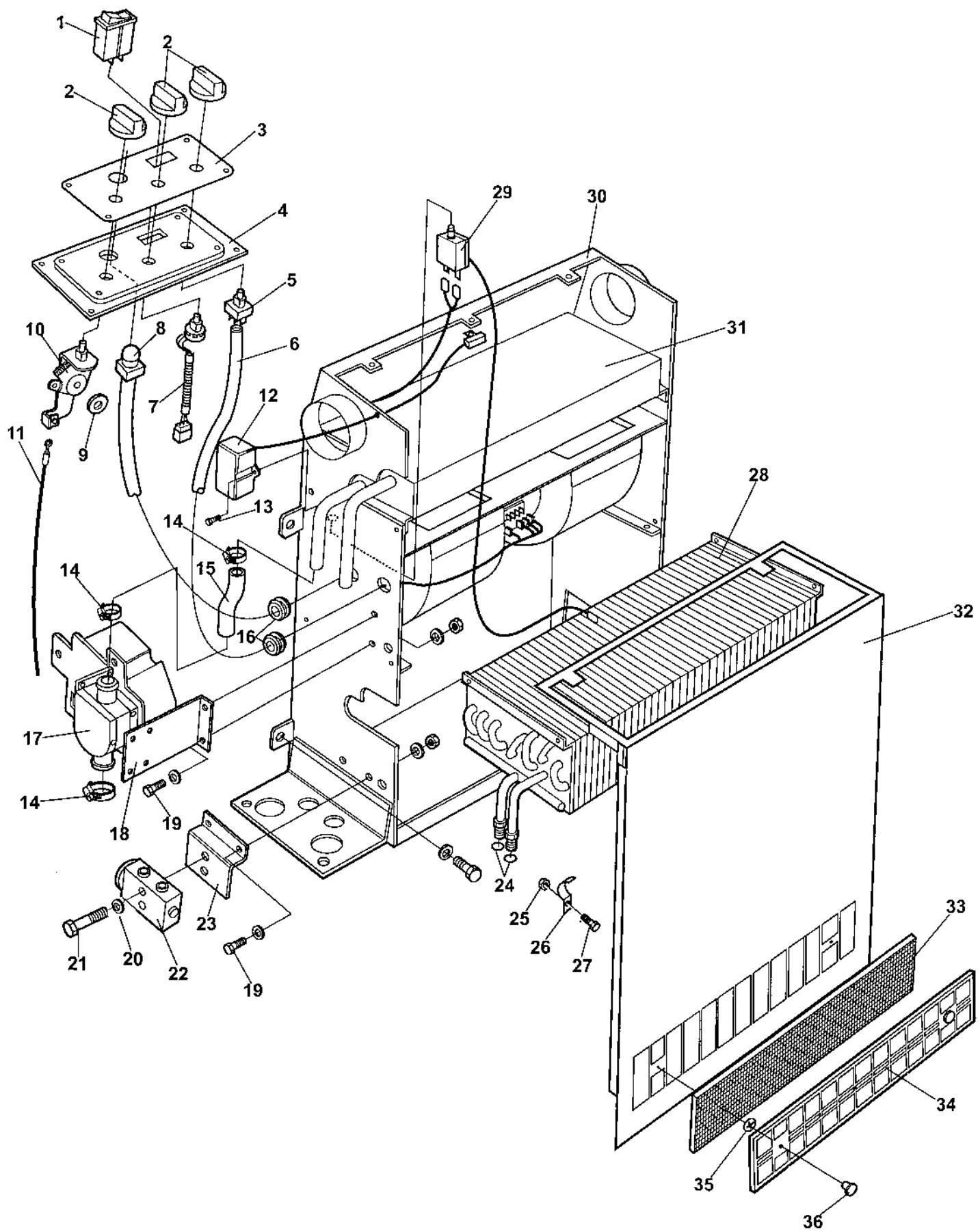


**Air conditioner and heater unit**

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

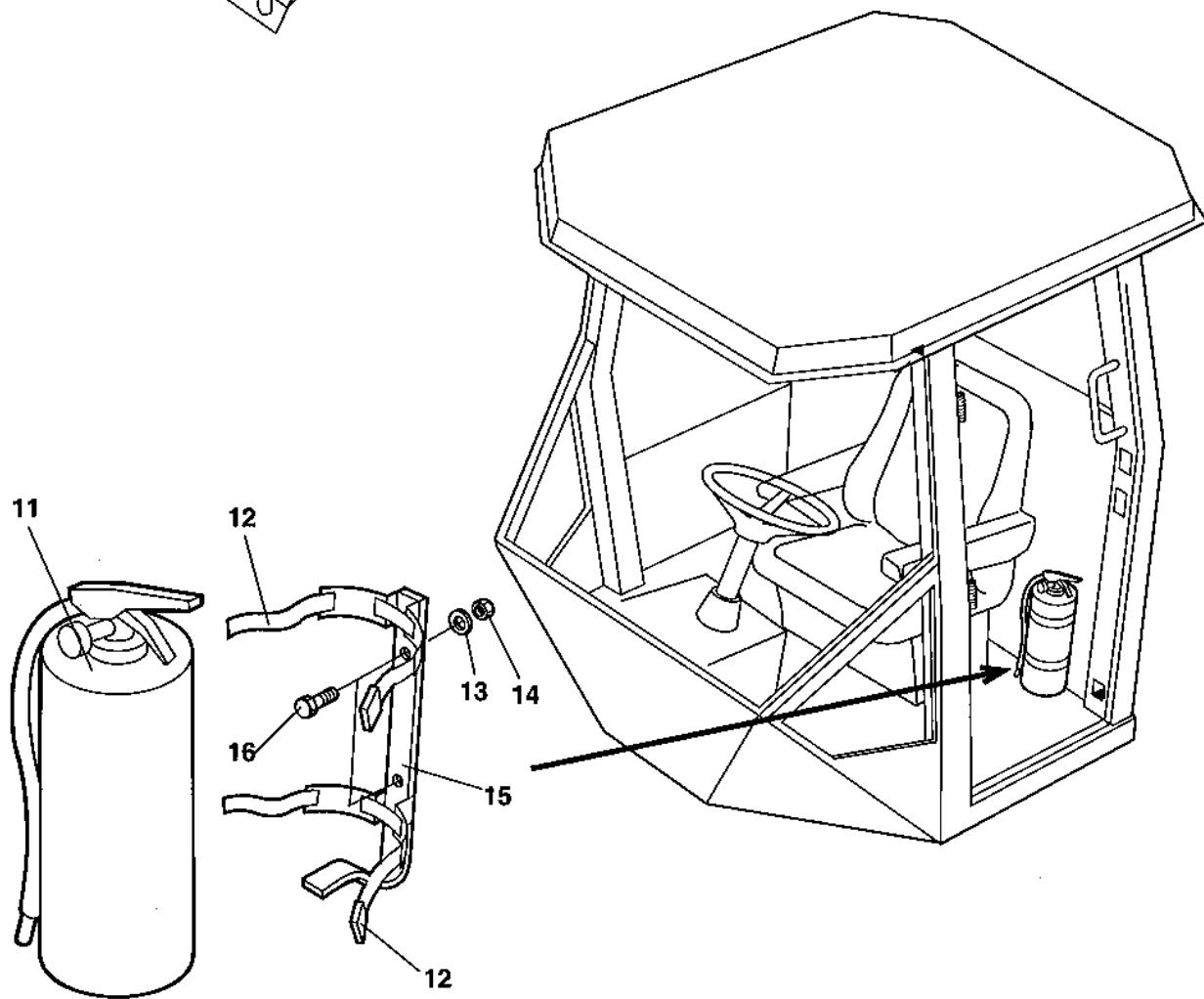
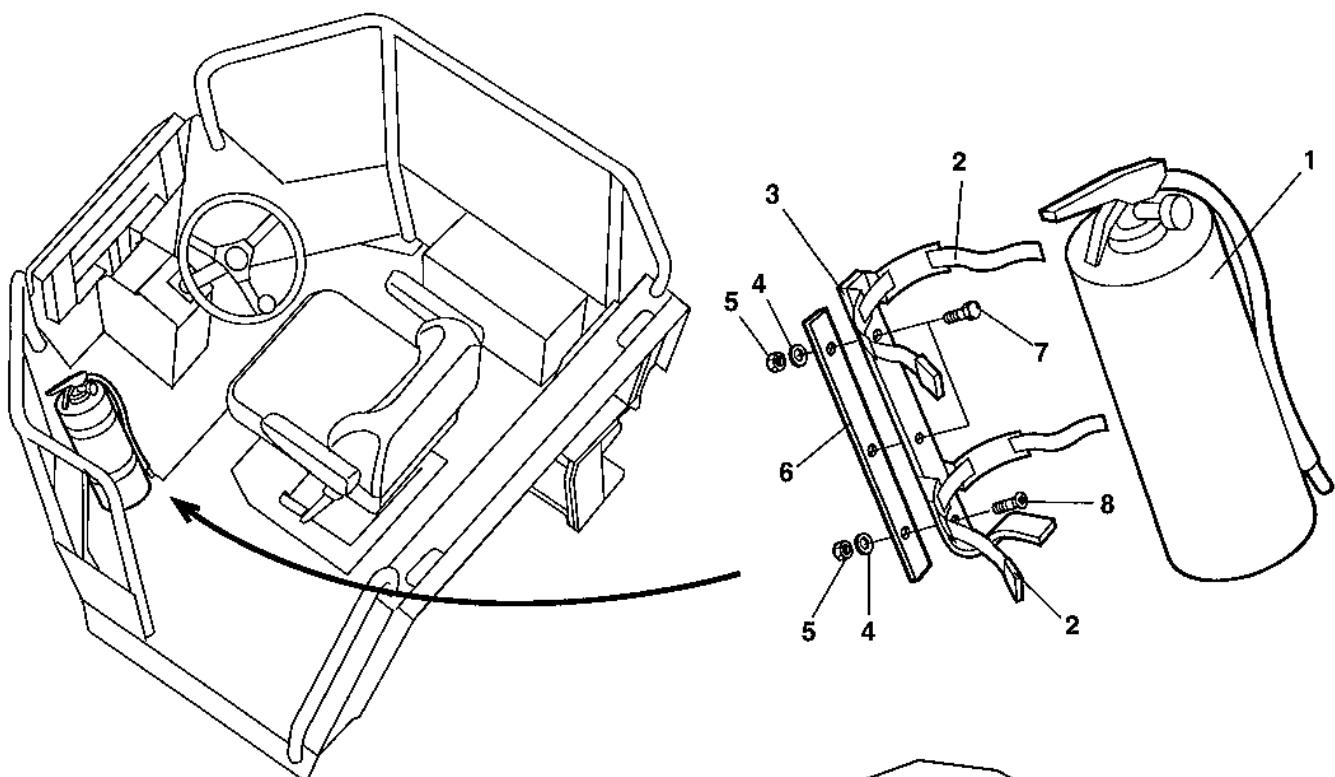
**Evaporator assembly**



**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

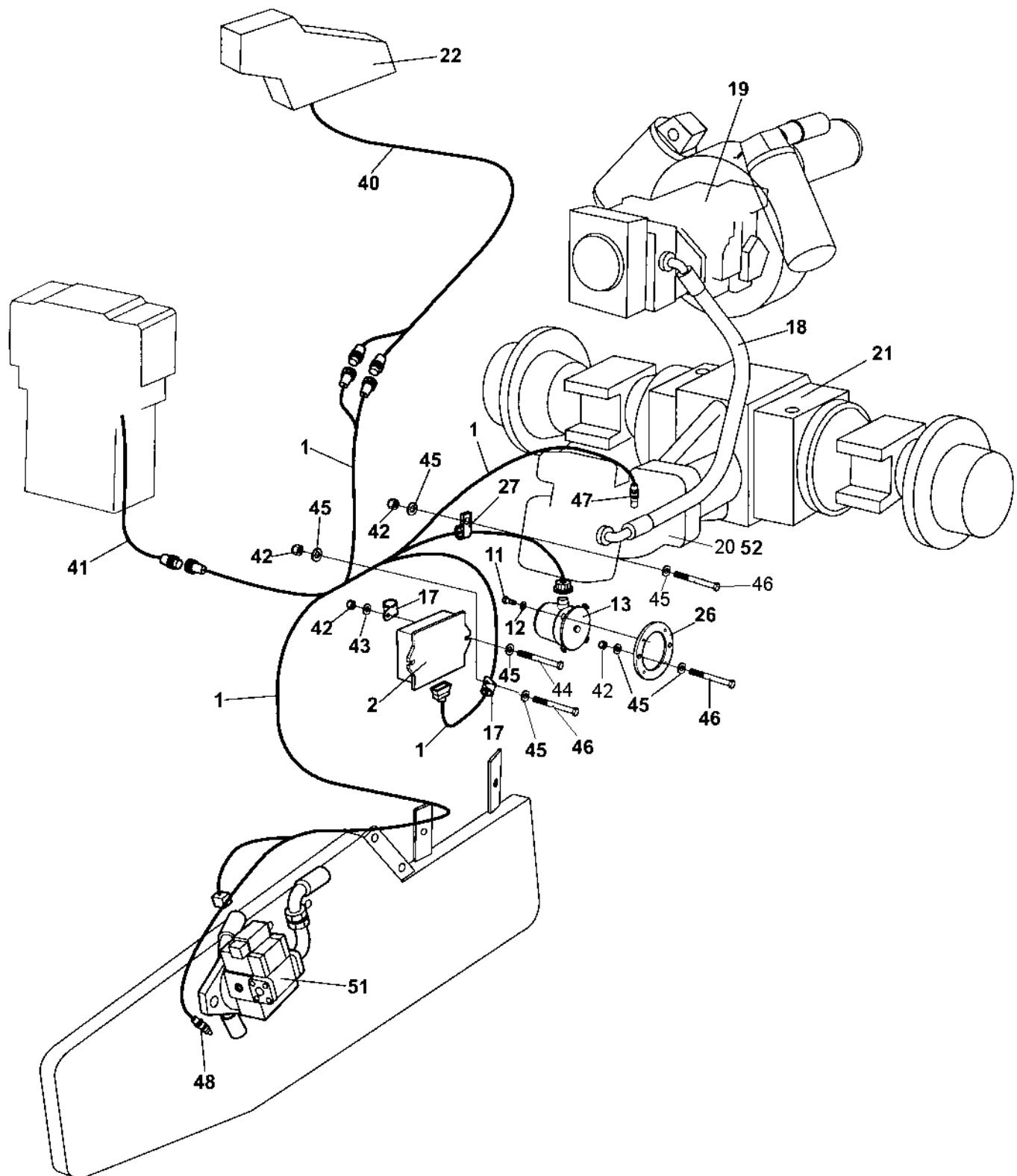
**Fire extinguisher assembly**



**Fire extinguisher assembly**

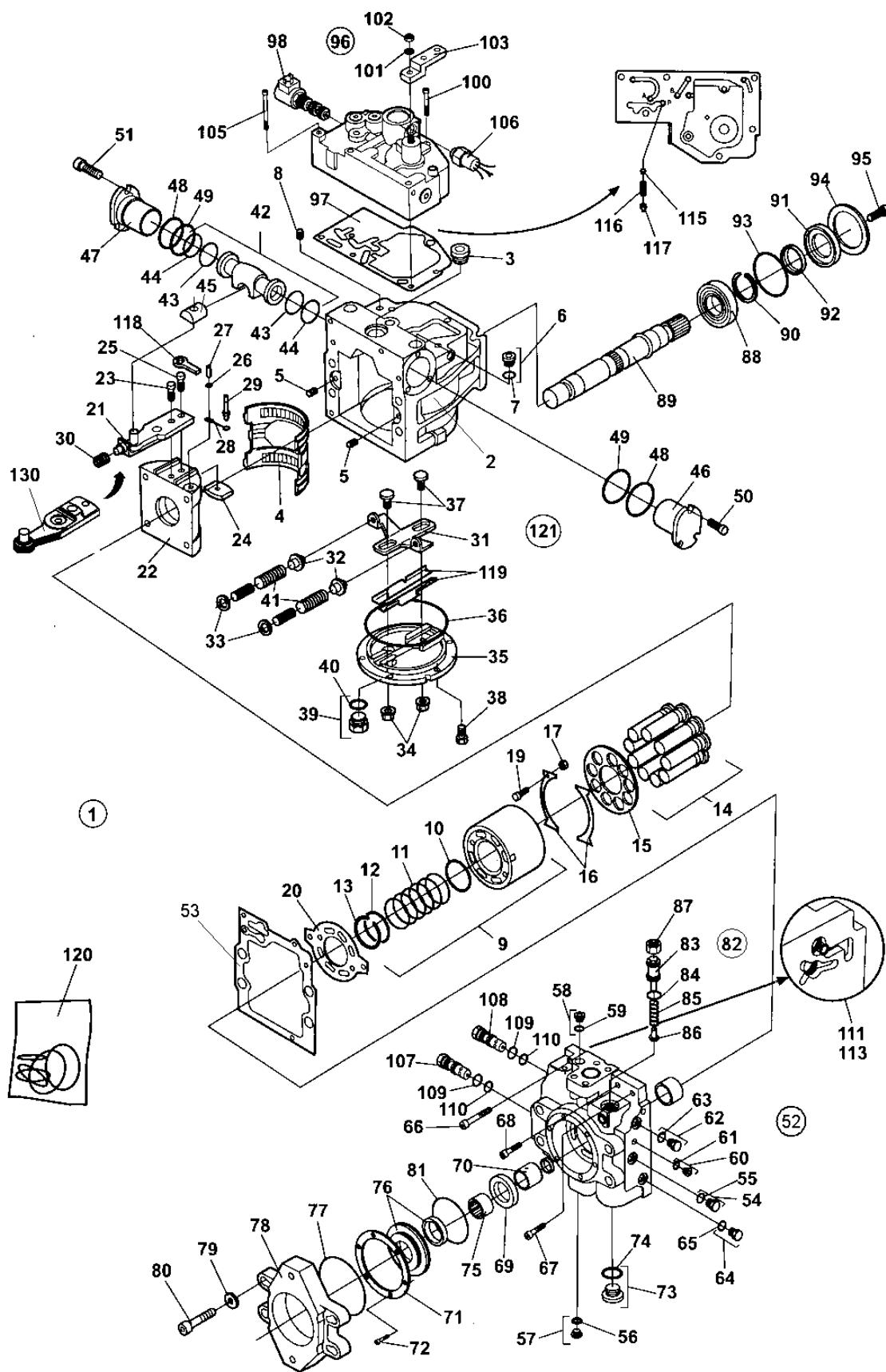
Item	Part No	Rem Qty	Description	Code
1		NA	Fire extinguisher 4 Kg	
2	4700791102	2	Toggle fastener belt	D
3	4700904994	1	Bracket	D
4	4700904230	5	Steel plain washer	C
5	4700570006	3	Nut	B
6	4700383932	1	Bracket	D
7	4700500029	2	Hexagon head screw	C
8	4700513025	1	Screw	D
11		NA	Fire extinguisher 4 Kg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

Anti-spin CA



**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 308 )</b>	C
20	4700382089	1	<b>Propulsion motor ( Page 314 )</b>	C
21	4700383856	1	<b>Rear axle No-Spin, Option ( Page 78 )</b>	
22			<b>Anti spin, Potentiometer installation ( Page 320 )</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 90 )</b>	

**4700382133 Propulsion pump**


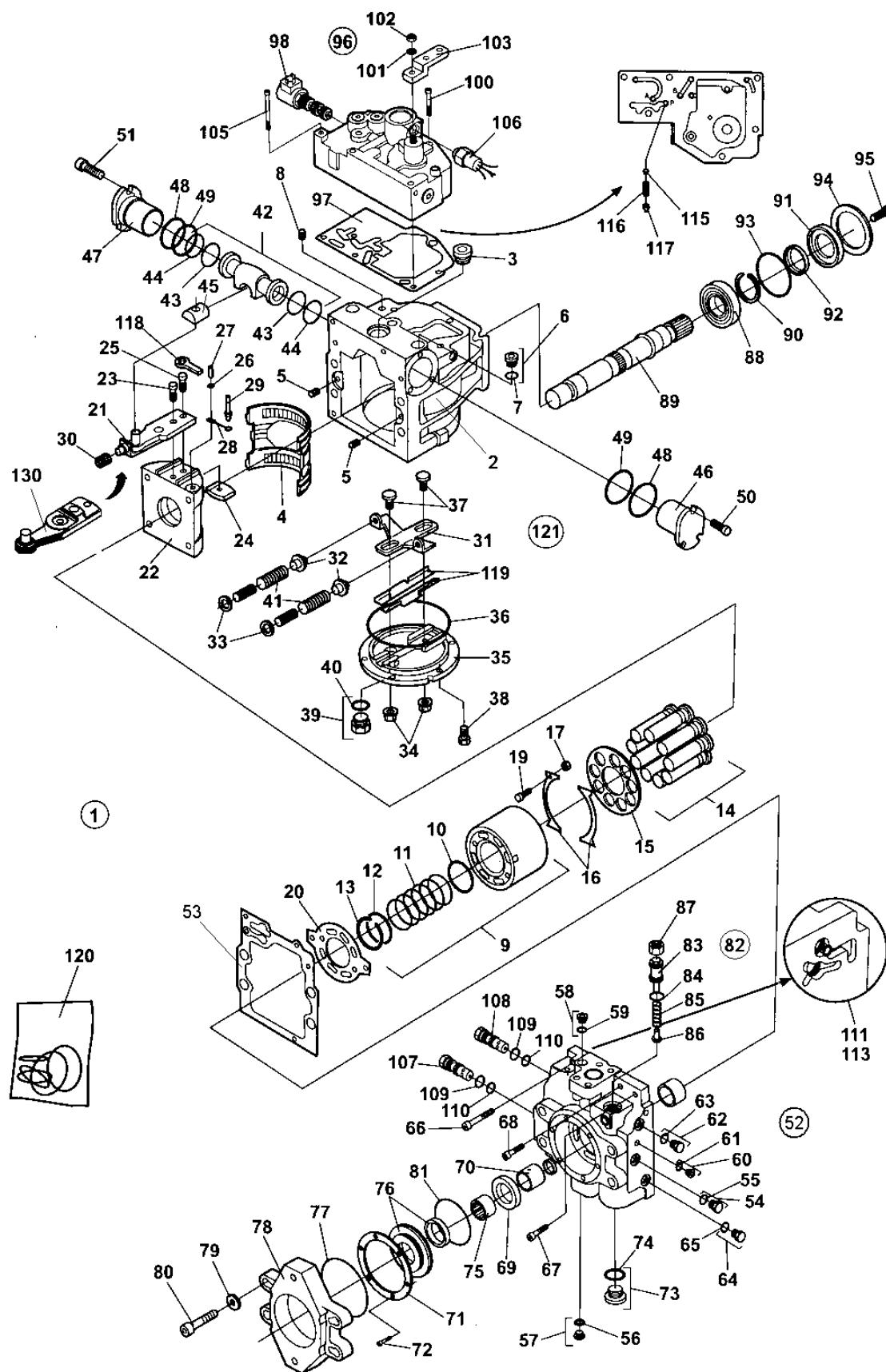
**4700382133 Propulsion pump**

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	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

**4700382133 Propulsion pump**



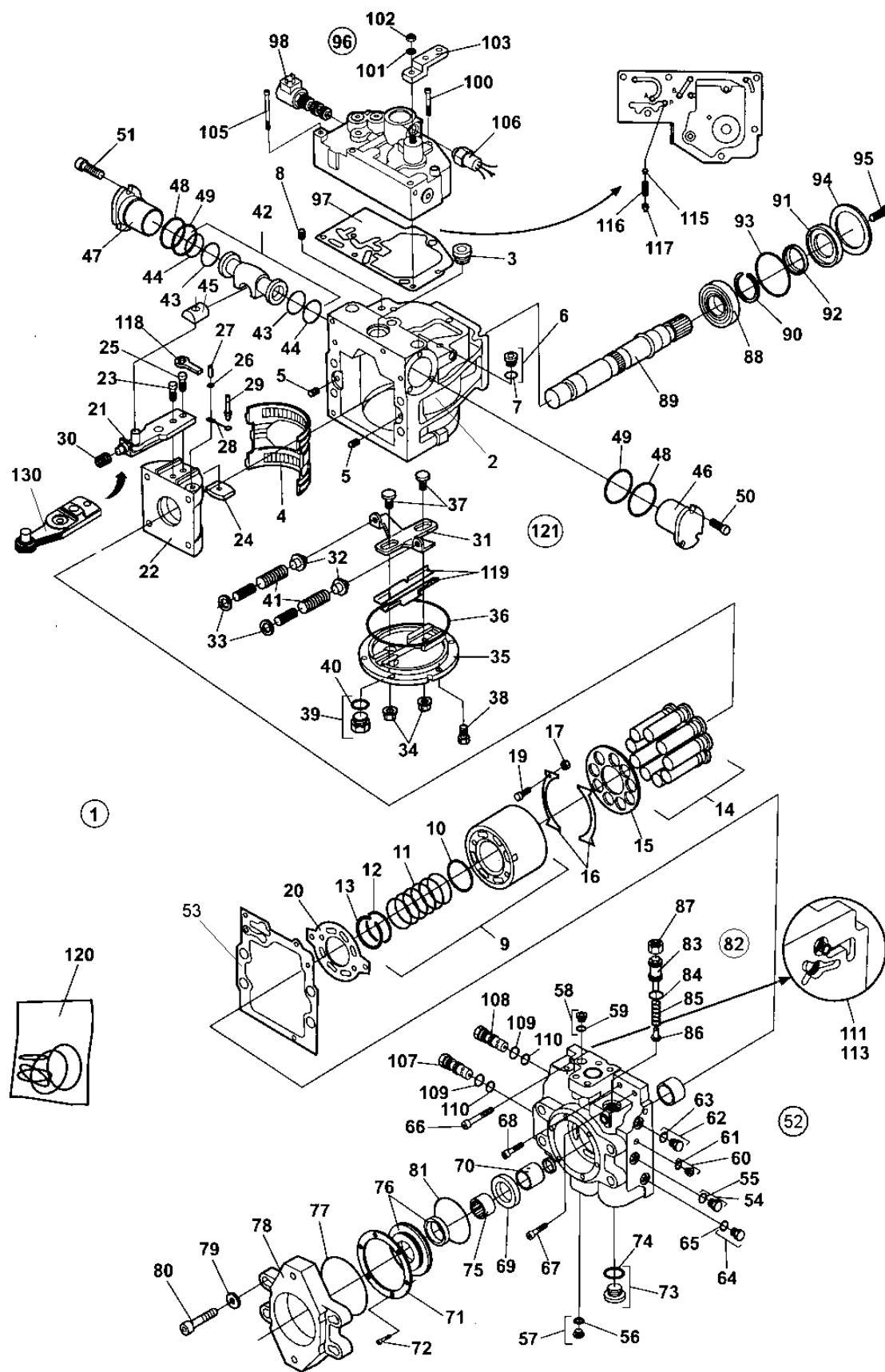
**4700382133 Propulsion pump**

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

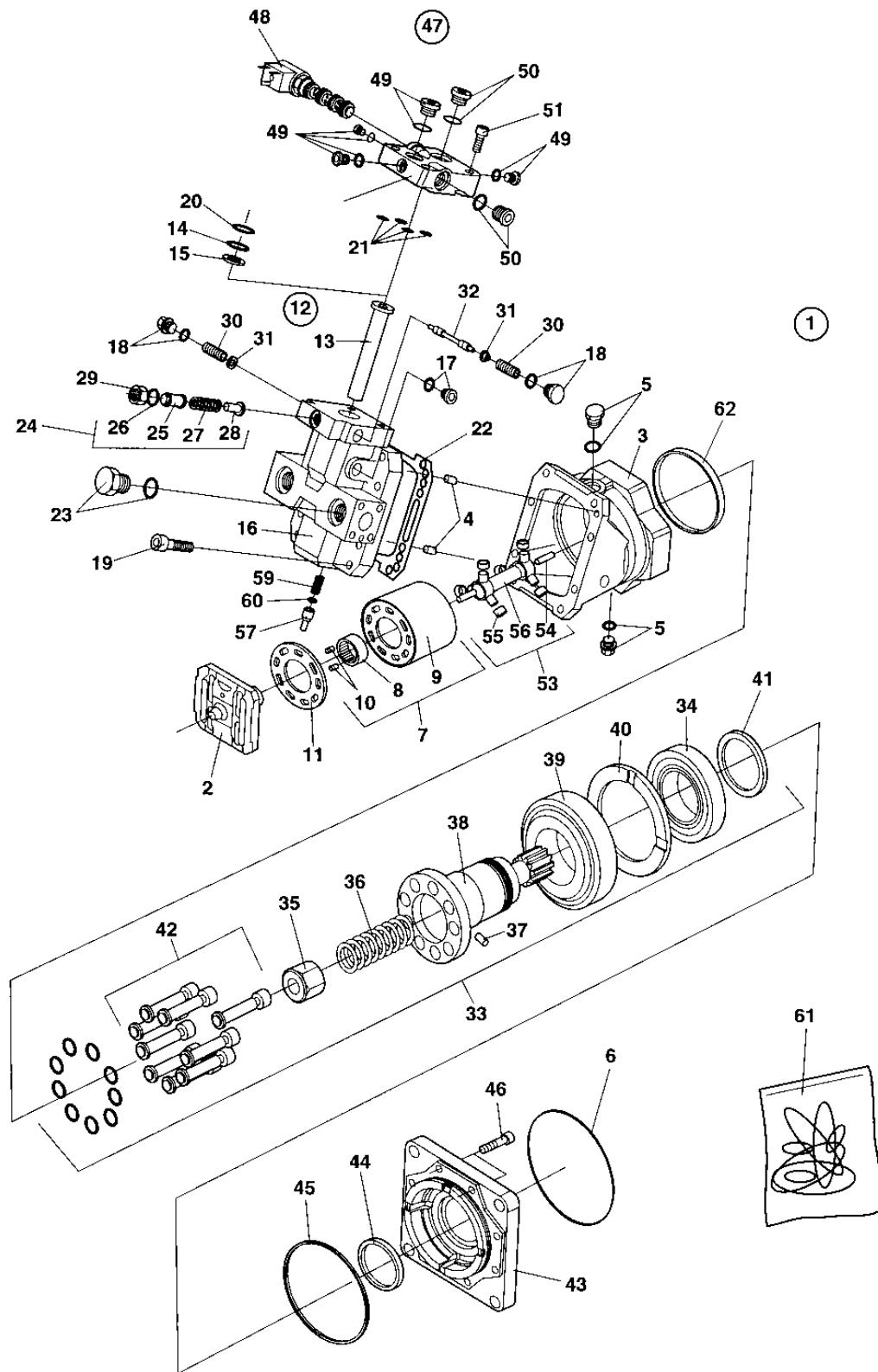
2) Valid with item 130

**4700382133 Propulsion pump**



**4700382133 Propulsion pump**

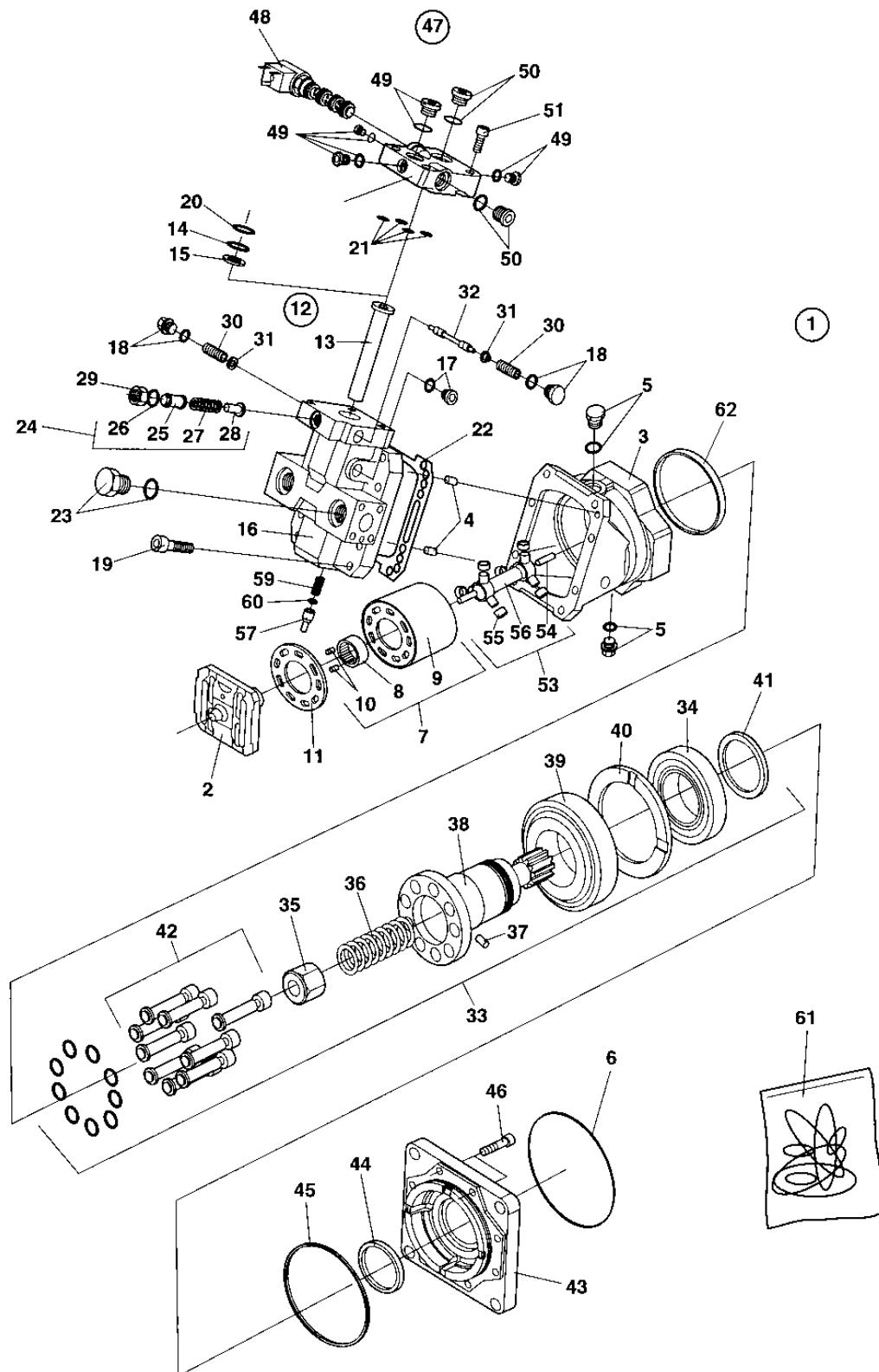
Item	Part No	Rem Qty	Description	Code
116	4700909436	1	. Spring	C
117	4700908448	1	. Spring retainer	C
118		1	. Link	
119		1	. Guide assy, 1pair	
120	4700901328	1	. Seal kit	D
121	4700936548	1	. Cover assembly	
130		1	. Servo arm	



**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	. . O-ring	C
6	4700902581	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	. . O-ring	D
15	4700935524	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	. . O-ring	D
21	4700908443	1	. . Rect. seal	D
22	4700908427	1	. . Gasket	D
23	4700902928	2	. . Plug	C
	4700901453	1	. . O-ring	C
24	4700936589	1	. . Loop Flushing assy.	
25		1	. . Adjusting screw	
26	4700926658	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	. . 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

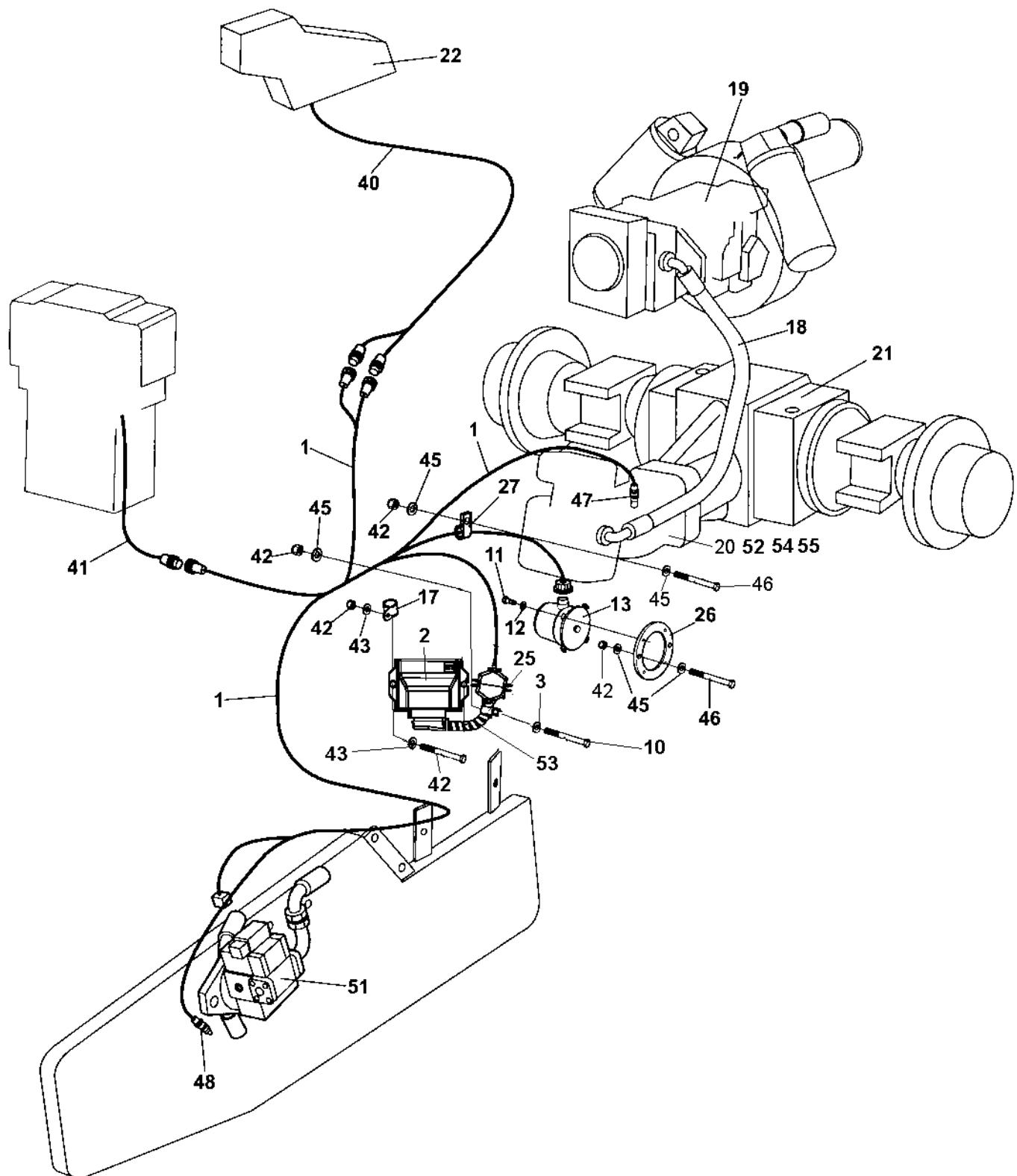


**4700382089 Propulsion motor**

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

1) Includes in Seal kit item 61

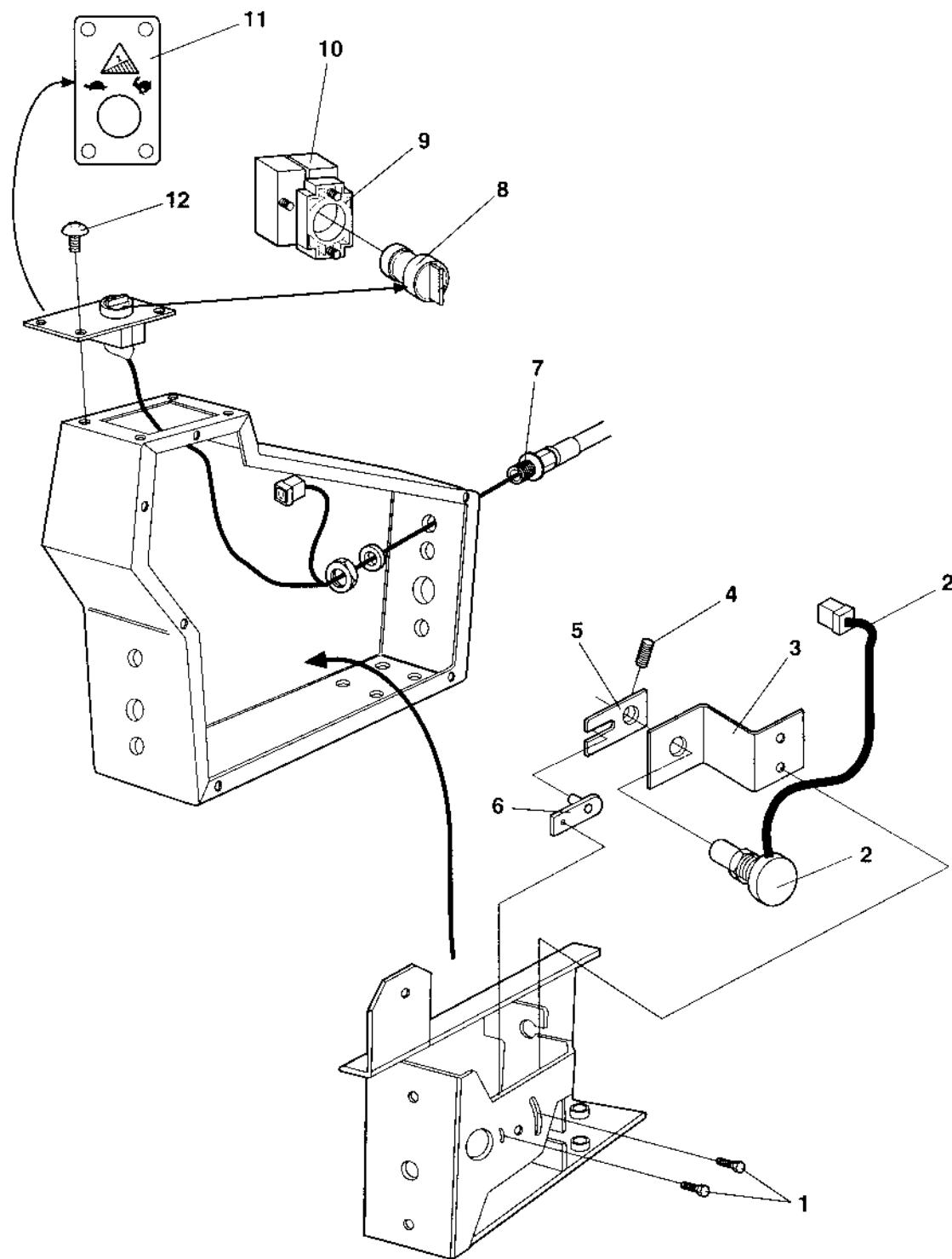
Anti-spin CA



**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 308 )</b>	C
20	4700382089	1	<b>Propulsion motor ( Page 314 )</b>	C
21	4700383856	1	<b>Rear axle No-Spin, Option ( Page 78 )</b>	
22			<b>Anti spin, Potentiometer installation ( Page 320 )</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	
46	4700500026	4	Screw M8-1,25x60 8,8	
47	4700904216	1	Sensor	
48	4700904217	1	Sensor	
51	4700382088	1	<b>Propulsion motor ( Page 90 )</b>	
53	4812112785	1	Cable harness	

**Anti spin, Potentiometer installation**



**Anti spin, Potentiometer installation**

Item	Part No	Rem Qty	Description	Code
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
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4700939349	77,85	4700960796	137,141	4812112785	319
4700939350	77,85	4700985012	149,151,153,155	4812113003	27
4700939351	77,85		187	4812113010	293,295
4700939413	301,303	4700985013	161,225	4812113030	171
4700939489	101,311	4700985014	161	4812113058	189,191
4700939521	255	4700985051	225	4812113097	139
4700939522	255	4700985146	153,155	4812113157	189
4700939603	255	4700989151	129	4812113158	189,191
4700939693	245,301	4700991658	279	4812113159	189,191
4700939979	53	4700991990	277	4812113160	189,191
4700940263	55	4700999011	167	4812113171	189
4700940264	55	4700999027	135,139	4812113556	189
4700940505	113	4709335273	229	4812113564	189
4700940507	113	47386084BR	277	4812114146	191
4700940663	13,23	47386084CN	277	4812114184	191
4700940676	113	47386084DE	277	4812114185	191
4700940678	265	47386084DK	277	4812114190	191
4700945140	53	47386084EN	277	4812114277	273
4700945145	7,9,11,53	47386084ES	277	4812114368	55
4700945146	7,9,11,53	47386084FI	277	4812114369	273
4700945147	7,9,11,63	47386084FR	277	4812114371	273
4700945171	11	47386084GR	277	4812114496	33
4700945174	301	47386084IS	277	4812114638	53
4700945175	301	47386084IT	277	4812114640	53
4700945176	301	47386084NL	277	4812114929	33
4700945177	301	47386084NO	277	4812155683	45
4700945178	301	47386084PT	277	4812155764	117
4700945197	5,7	47386084SE	277	4812155890	299
4700945199	5,11	4811000152	43	4812156072	101
4700945313	53	4811000244	185	4812156092	119
4700945314	293,297	4811000299	97	4812156170	21
4700945315	293,297	4811000312	139	4812156652	99
4700945538	63	4811000388	131	4812156658	55
4700945587	47	4811000395	191	4812156659	55
4700945594	45	4811000457	191	4812156660	55
4700945622	205,207	4812110216	165	4812156661	55
4700945632	211	4812110290	121	4812156885	81
4700945633	211	4812110366	43	4812156886	81
4700945634	211	4812110552	43	4812156977	115
4700945635	211	4812110560	137,141	4812156978	115
4700945636	211	4812110572	43	D433722101	15,35
4700945637	211	4812110576	43	D433722102	15,35
4700945657	13,17	4812110748	179		
4700945661	205,207	4812110773	39		
4700945731	53	4812110818	137,141		
4700945757	91,105	4812110835	43		
4700945775	113	4812110860	45		
4700945776	113	4812110865	157		
4700945880	119	4812110866	137,141		

