

# Spare Parts Catalogue

## SCA302D-4EN3

*Valid from roller serial number:*

**10000116x0A000001 -**



*Diesel engines:*  
**Cummins QSB 4.5C**

*Published catalogue issues valid for these rollers:*

Catalogue	Issue date	Valid for serial numbers
SCA302D-4EN1	2010-03	Replaced by SCA302D-4EN2
SCA302D-4EN2	2011-03	Replaced by SCA302D-4EN3
SCA302D-4EN3	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
Engine cover, left				
Item	Part No	Rem Qty	Description	Code
1	4700396684	1	Engine cover, cpl	
2	4700396607	1	. Cover	(3) A
3	4700902866	1	. Lock	
4	4700624020	4	.. Key Marked "455"	
4	4700379976	1	. Blind rivet	
5	4700792325	10	. Cover	
7	4700202057	1XL	. Blind rivet	D
8	4700902166	C	. Edge trim	D
9	4700903953	D	. Edge trim	D
11	4700390365	1	. Edge trim	
12	4700924875	2	. Spacer	
13	4700904228	2	. Screw	
14	4700586002	2	. Washer 6.4x12x1,5	C
15	4700390545	1	. Lock nut M6 -8	
16	4700904735	1	. Strap	
17	4700500059	1	. Washer	
(1) B) C) D)				L=0.625m L=0.6m 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 RACCOGLITORE

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

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

## ETIQUETAGE DU CATALOGUE

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

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

1.



**CA302D**

Catalogue SCA302D-4EN3

Valid from serial number:

\*10000116x0A000001\*-



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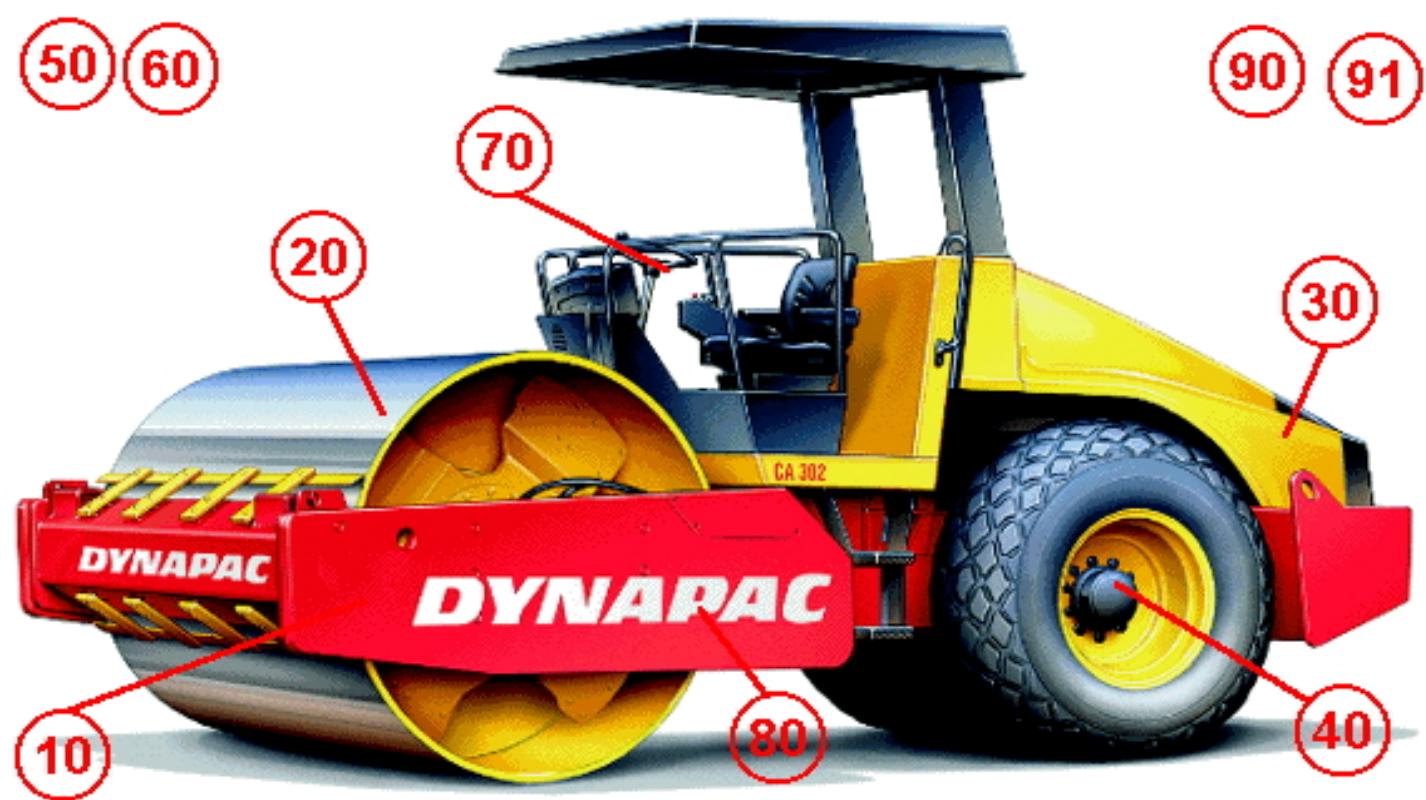
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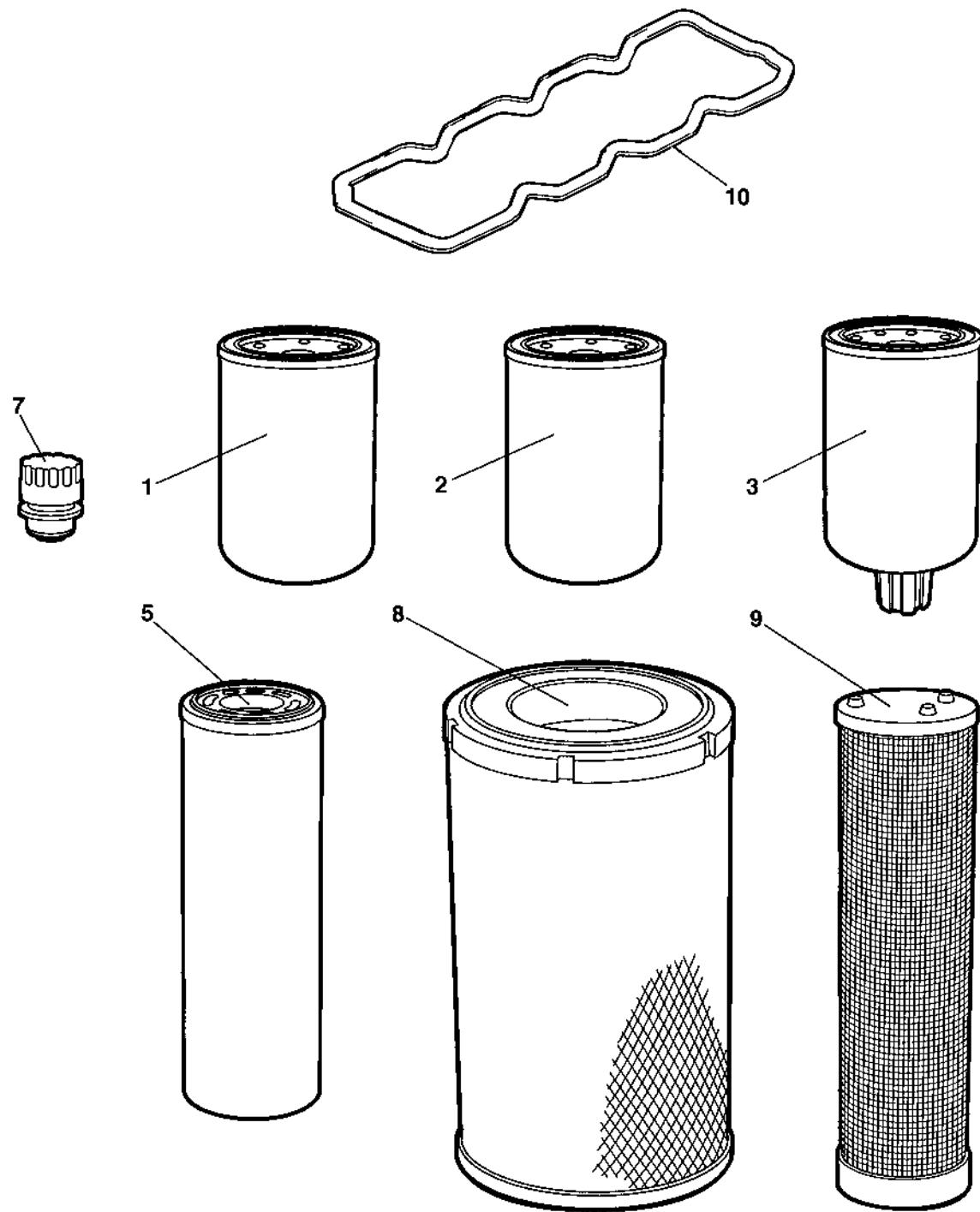
**CA302D SN 10000116x 0A000001 -**

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1			Service kits ( Page 4 )	
2			Repair kits ( Page 12 )	
10			Frame ( Page 24 )	
20			Drum ( Page 48 )	
30			Engine ( Page 66 )	
40			Transmission ( Page 80 )	
50			Hydraulic system ( Page 98 )	
60			Electrical equipment ( Page 146 )	
70			Drivers platform ( Page 214 )	
80			Decals ( Page 294 )	
90			Standard equipment ( Page 300 )	
91			Optional equipment ( Page 304 )	



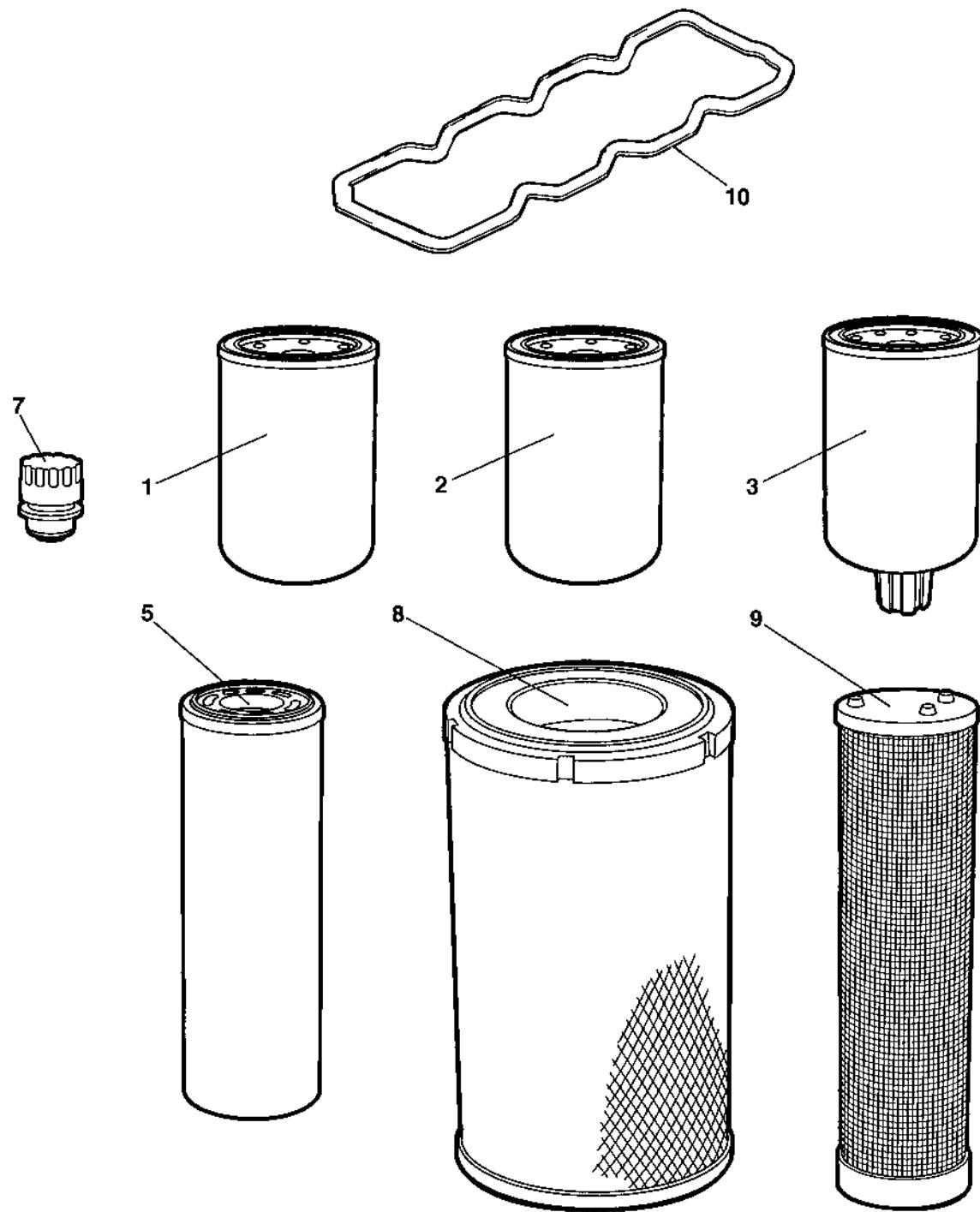
**Service kits**

Item	Part No	Rem Qty	Description	Code
10	4700945789		Service kit 50 h ( Page 6 )	
20	4700950323		Service kit 500 h ( Page 8 )	
30	4700945791		Service kit 1000 h ( Page 10 )	



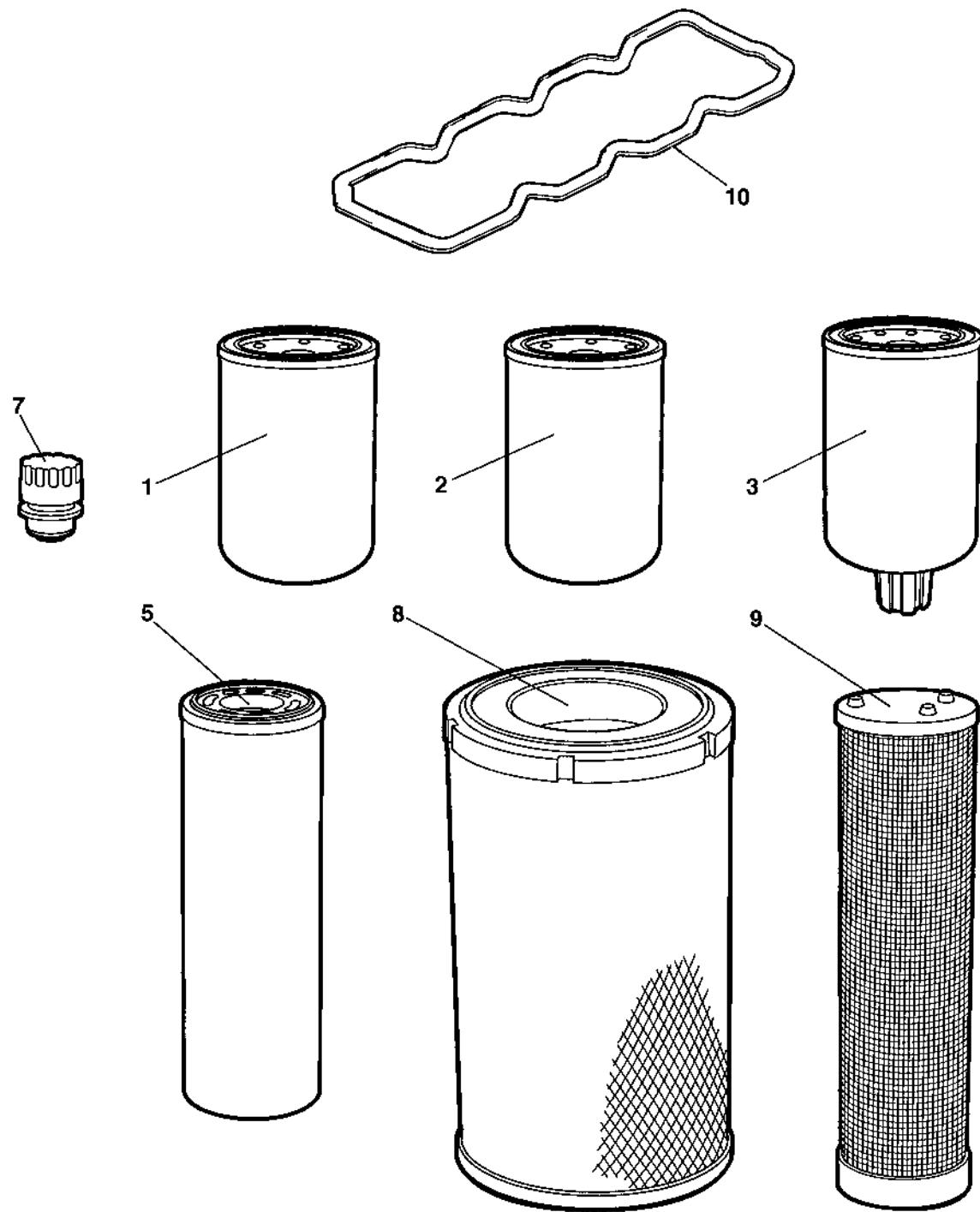
**4700945789 Service kit 50 h**

Item	Part No	Rem Qty	Description	Code
	4700945789		<b>Service kit 50 h ( Page 6 )</b>	
1	4700945145	1	Oil filter element	A
2	4700945624	1	Fuel filter element	
3	4700945147	1	Pre-fuel filter element	
5	4700372229	2	Hydraulic oil filter element	A



**4700950323 Service kit 500 h**

Item	Part No	Rem Qty	Description	Code
	4700950323		<b>Service kit 500 h ( Page 8 )</b>	
1	4700945145	1	Oil filter element	A
2	4700945624	1	Fuel filter element	
3	4700945147	1	Pre-fuel filter element	
8	4700908450	1	Air filter element, Main	A



**4700945791 Service kit 1000 h**

Item	Part No	Rem Qty	Description	Code
	4700945791		<b>Service kit 1000 h ( Page 10 )</b>	
1	4700945145	1	Oil filter element	A
2	4700945624	1	Fuel filter element	
3	4700945147	1	Pre-fuel filter element	
5	4700372229	2	Hydraulic oil filter element	A
7	4700357138	B 1	Ventilating filter	A
8	4700394686	1	Air filter element, main	A
9	4700394687	1	Air filter element, safety	A
10	4700945760	1	Valve cover gasket	

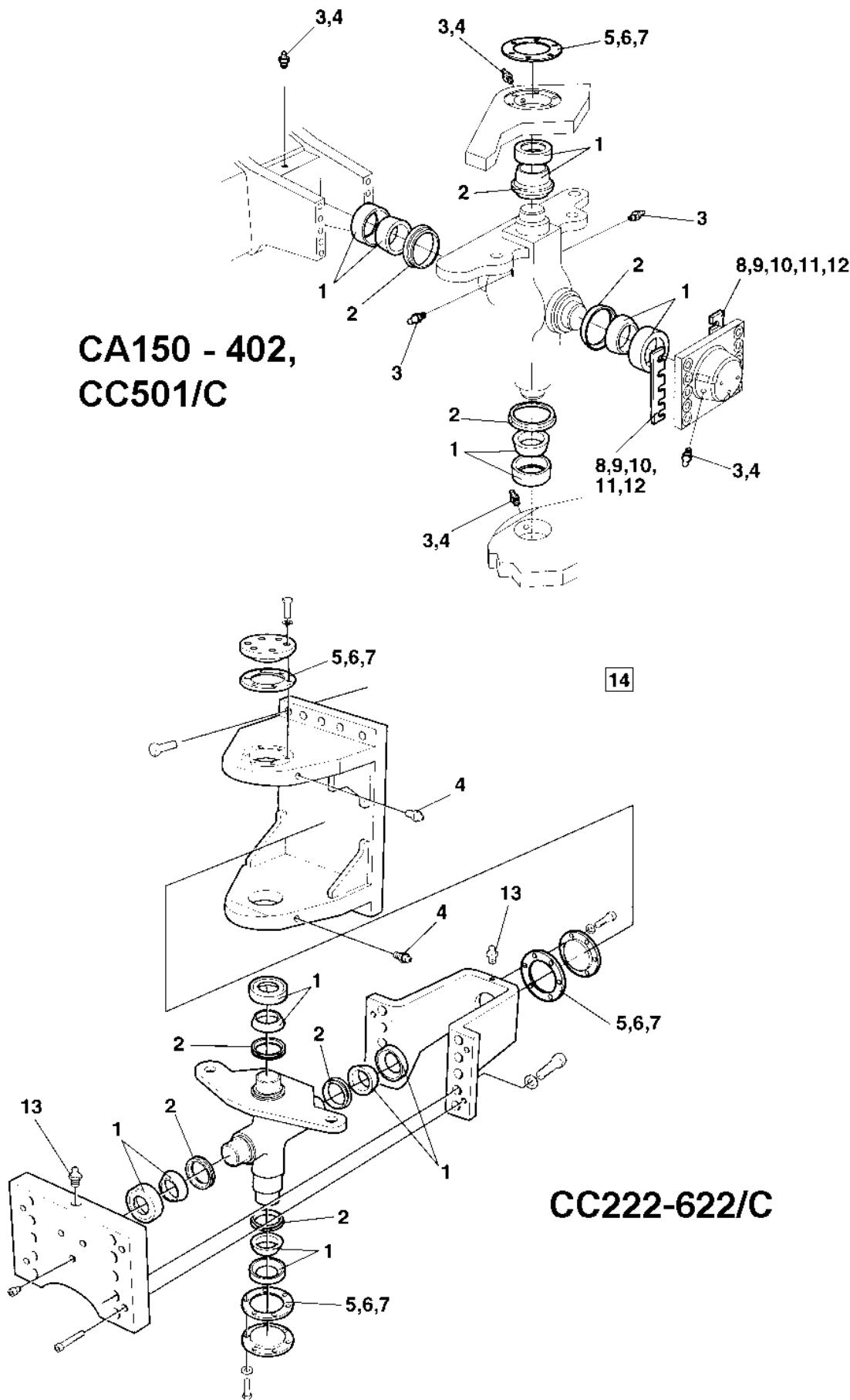
B) Ventilated oil filler cap for the hydraulic oil tank



**Repair kits**

Item	Part No	Rem Qty	Description	Code
5	4700938558		Steering hitch kit ( Page 14 )	A
10	4700945657		Eccentric shaft kit ( Page 16 )	
20	4700938891		Drum rotation kit ( Page 18 )	A
30	4700938881		Shock absorber kit, drum ( Page 20 )	
40	4700940663		F/R control button kit ( Page 22 )	

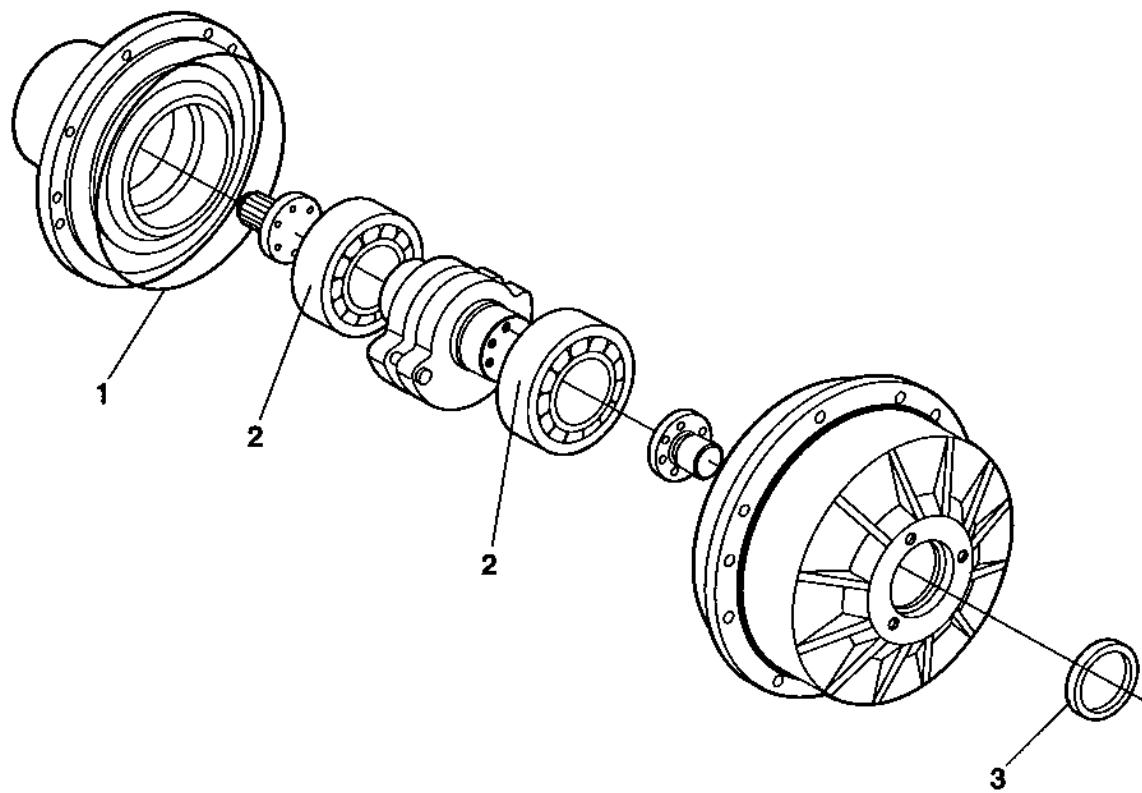
4700938558 Steering hitch kit



**4700938558 Steering hitch kit**

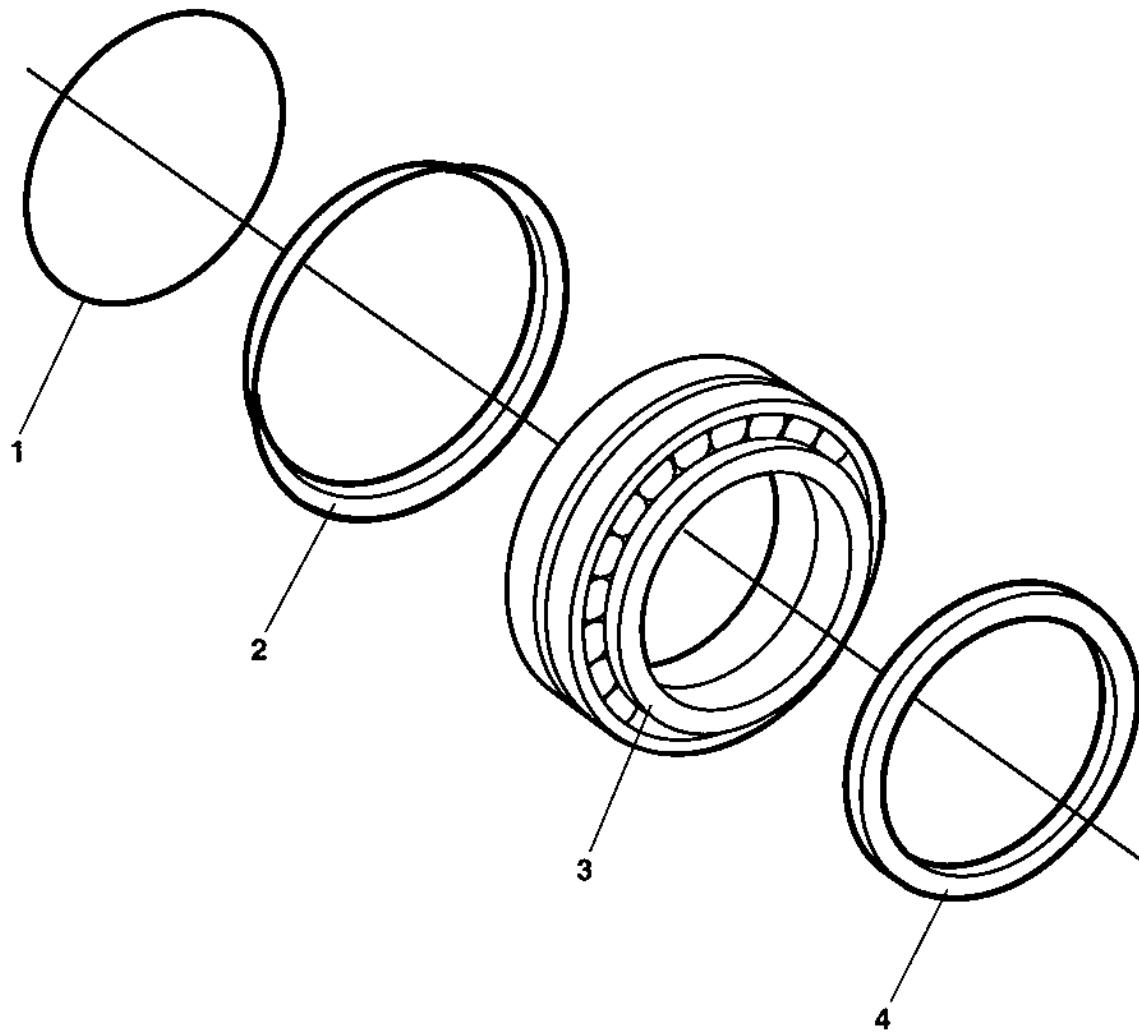
Item	Part No	Rem Qty	Description	Code
	4700938558		<b>Steering hitch kit ( Page 14 )</b>	A
1	4700100040	4	Axial ball bearing	B
2	4700167032	4	Lip-type oil seal	C
3	4700310008	2	Grease nipple	C
4	4700926214	2	Grease fitting	C
5	4700337045	3	Shim T=1,0 mm	C
6	4700345874	3	Shim T=0,35 mm	C
7	4700345875	3	Shim T=0,10 mm	C
8	4700345871	1	Shim T=1,0 mm	C
9	4700345872	1	Shim T=0,35 mm	C
10	4700345873	1	Shim T=0,10 mm	C
11	4700380993	1	Shim T = 2,0 mm	C
12	4700384498	1	Shim T = 0,15 mm	C
13	4700929863	3	Grease nipple	C
14	4700904663	1	Lube grease " DYNAPAC special approved "	A
15		1	Instructions	

- 1) Valid for CA150-402 and CC501/C
- 2) Valid for CC501/C
- 3) Valid for CC222/232/322/422/432/522/622/C



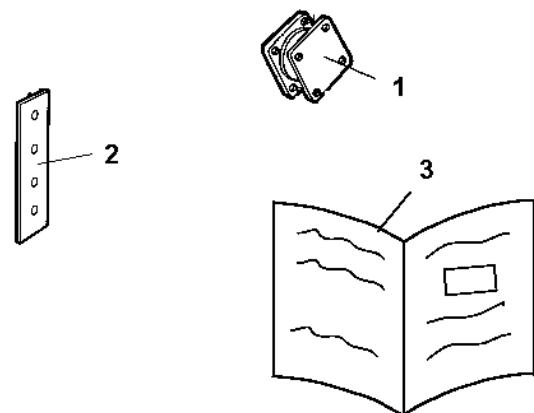
**4700945657 Eccentric shaft kit**

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



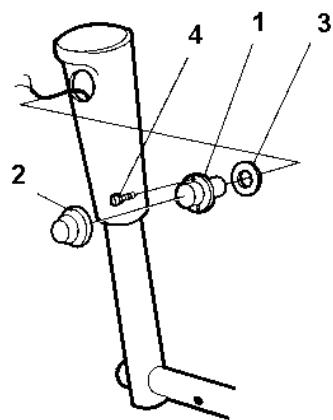
**4700938891 Drum rotation kit**

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



**4700938881 Shock absorber kit, drum**

Item	Part No	Rem Qty	Description	Code
	4700938881		<b>Shock absorber kit, drum ( Page 20 )</b>	
1	4700801187	14	Shock absorber	B
2	4700393276	4	Shim T = 1,5 mm	D
3	4812156170	1	Instructions	



**4700940663 F/R control button kit**

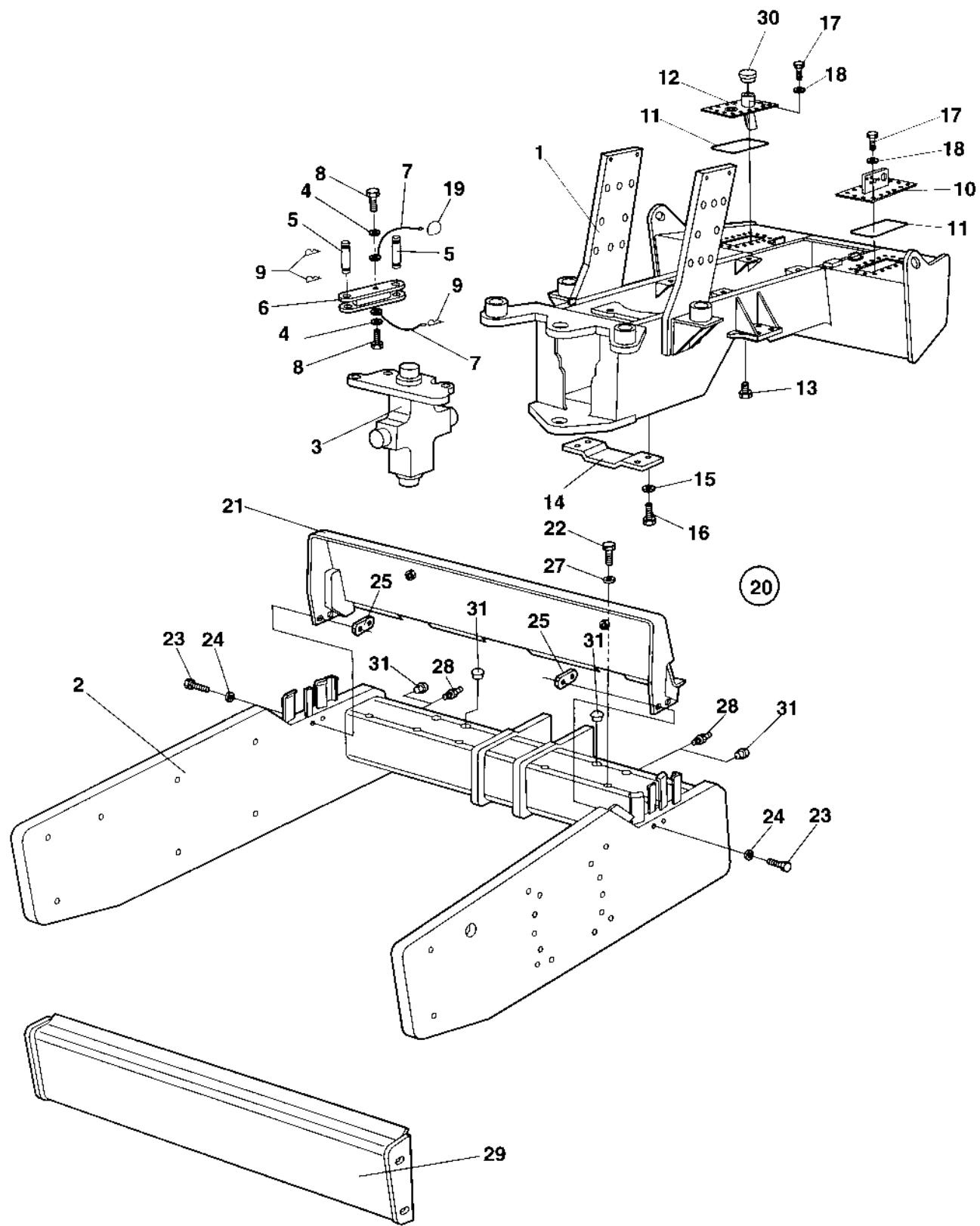
Item	Part No	Rem Qty	Description	Code
1	4700928497	1	Push button	B
2	4700348481	1	Cover	B
3	4700359940	1	Washer	C
4	4700371009	2	Screw	D



**Frame**

Item	Part No	Rem Qty	Description	Code
10			Frames ( Page 26 )	
25			Beam ( Page 28 )	
35			Scrapers, Spring Steel ( Page 30 )	
45			Scrapers, Urethan Rubber Option ( Page 32 )	
70			Hitch ( Page 34 )	
91			Structure ( Page 36 )	
110			Noise suppressed hood Option ( Page 40 )	
120			Noise suppression, air inlet Option ( Page 42 )	
130			Drum shroud Option ( Page 44 )	
140			Covers mount Option ( Page 46 )	

Frames

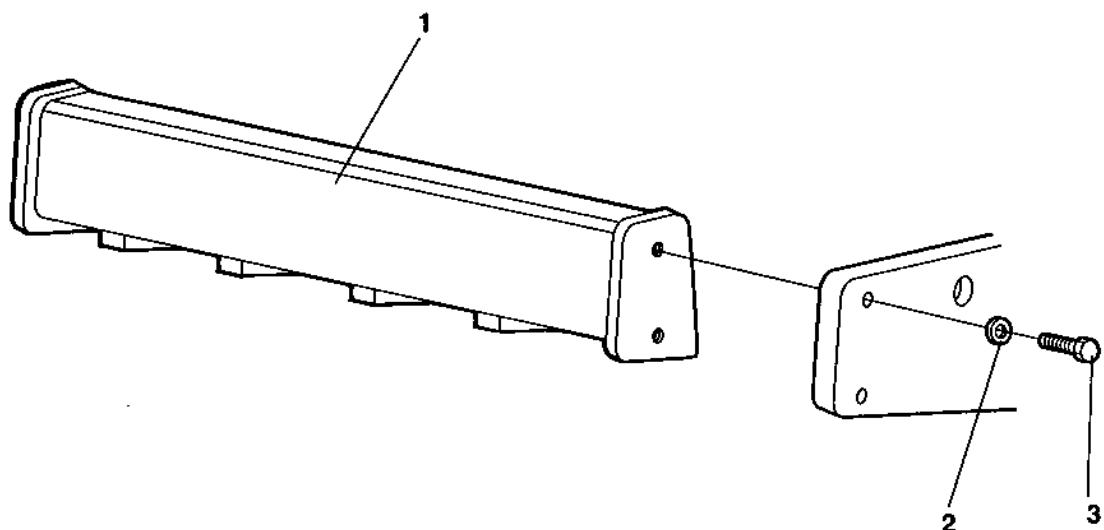


## Frames

Item	Part No	Rem Qty	Description	Code
1	4700393052	1	Tractor frame Up to 0A006736	D
		1	From 0A006737	
2	4700376700	1	Drum frame	D
3		1	<b>Hitch ( Page 34 )</b>	
4	4700904230	2	Steel plain washer	C
5	4700347119	2	Shaft	C
6	4700374744	1	Safety rod	D
7	4700343775	2	Wire	D
8	4700500043	2	Screw M10x16H 8,8	D
9	4700635061	3	Hair clip	B
10	4812110986	1	Cover Up to 0A006736	D
	4812114556	1	Cover From 0A006737	
11	4700372709	2	O-ring	D
12	4700388186	1	Cover	D
13	4700813391	1	Magnetic plug	D
14	4700372087	1	Protective plate	D
15	4700904557	4	Steel plain washer	C
16	4700500029	4	Hexagon head screw	C
17	4700500188	32	Screw M8-1,25x14 8,8	D
18	4700904229	32	Steel plain washer 8,4x16x1,5	C
19	4700357488	1	Spring	D
20	A	1	Drum shroud, cpl Option	
21		1	. See section "Drum shroud option"	
22		4	. See section "Drum shroud option"	
23		4	. See section "Drum shroud option"	
24		4	. See section "Drum shroud option"	
25		2	. See section "Drum shroud option"	
27		4	. See section "Drum shroud option"	
28			Not used on this model	
29		1	Scraper beam	
30	4700373460	1	Fuel cap	D
31	4700902919	8	Plug	

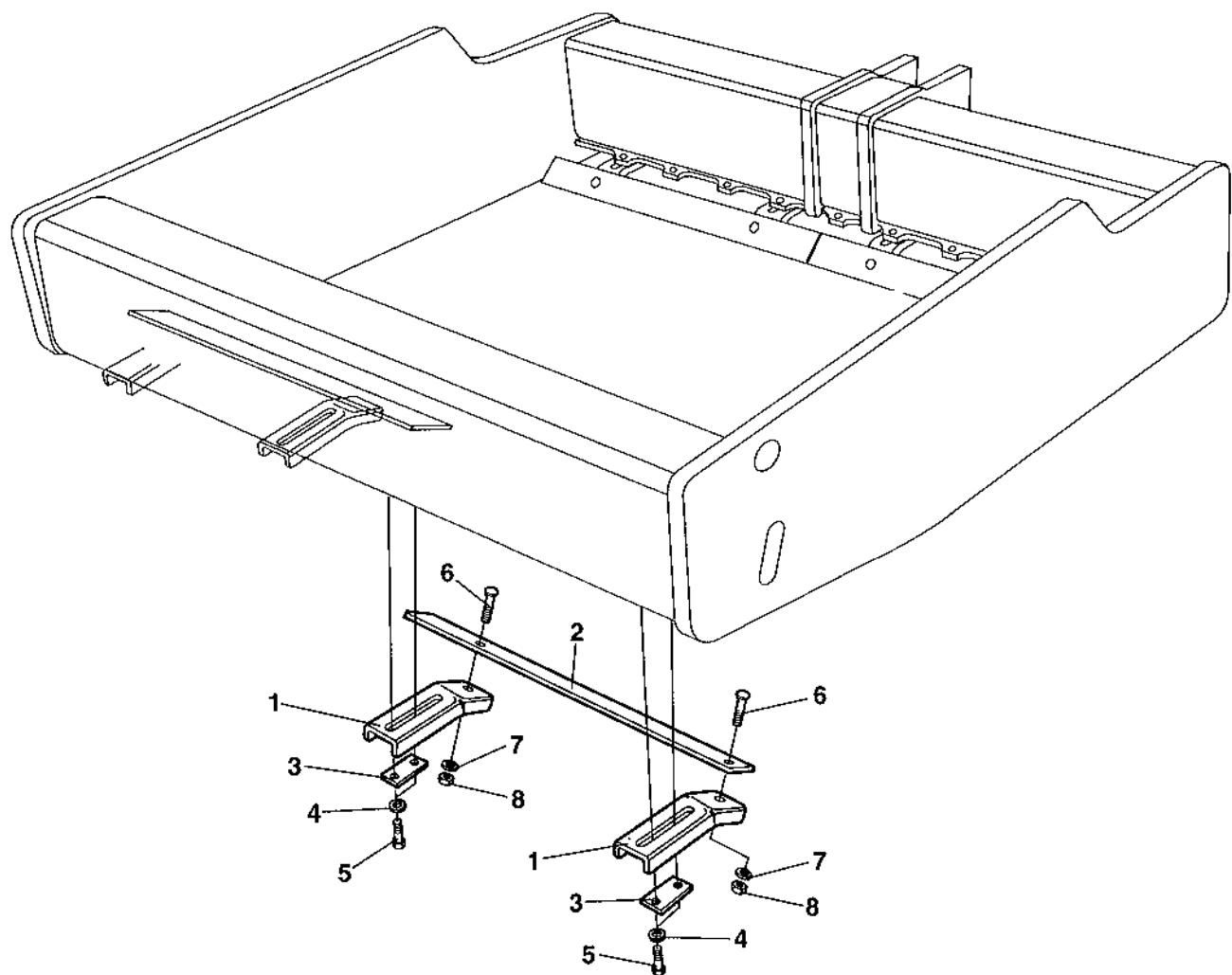
A) For new Drum shroud see section "Drum shroud Option".

**Beam**



**Beam**

Item	Part No	Rem Qty	Description	Code
1	4700376652	1	Cross beam	D
2	4700904234	4	Steel plain washer	C
3	4700928850	4	Screw M20-2,5x120 10,9	D
	4700900807	4	Screw M24x120 10,9	D

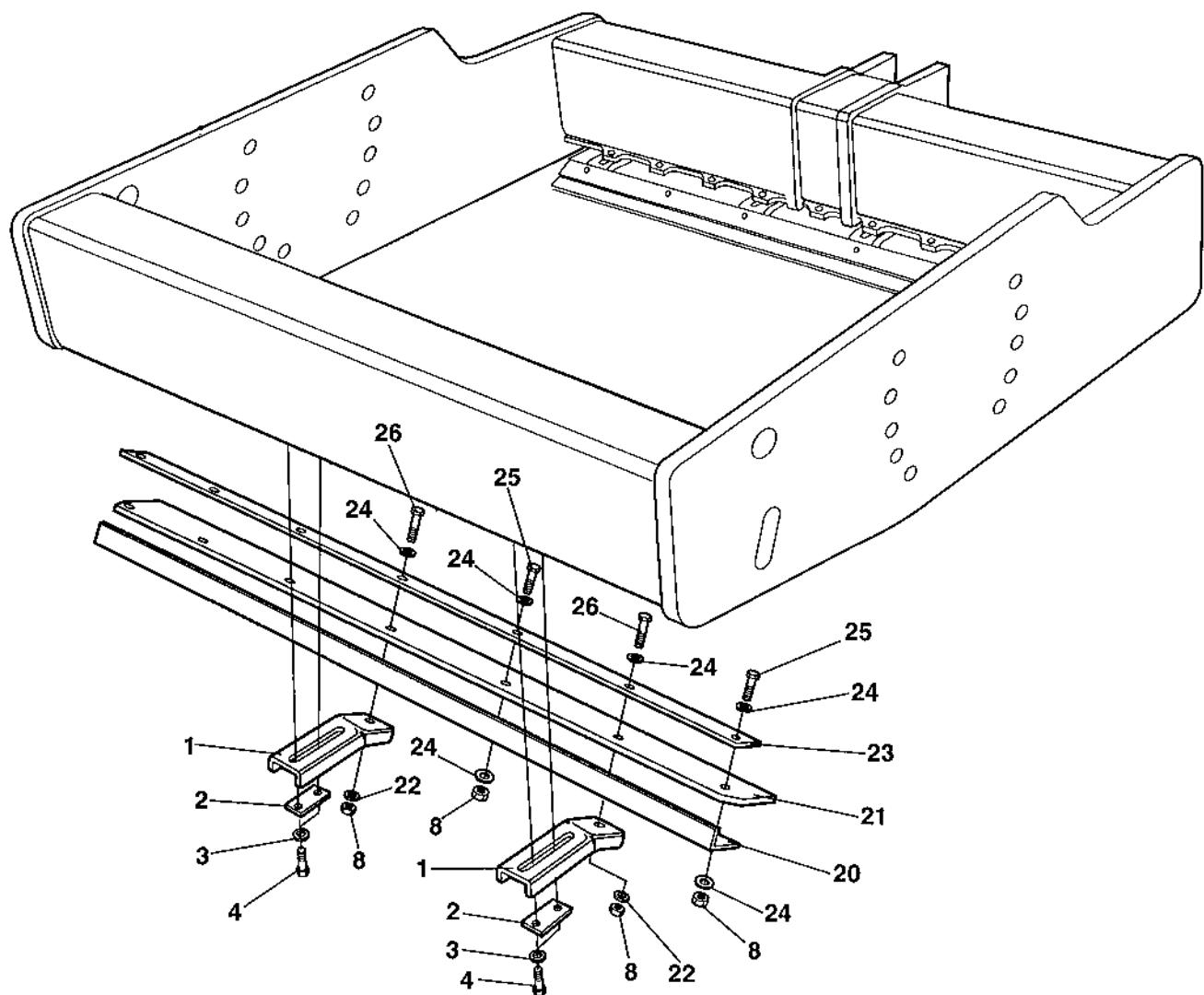


**Scrapers, Spring Steel**

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

A) Cup square neck bolt.

## Scrapers, Urethan Rubber Option

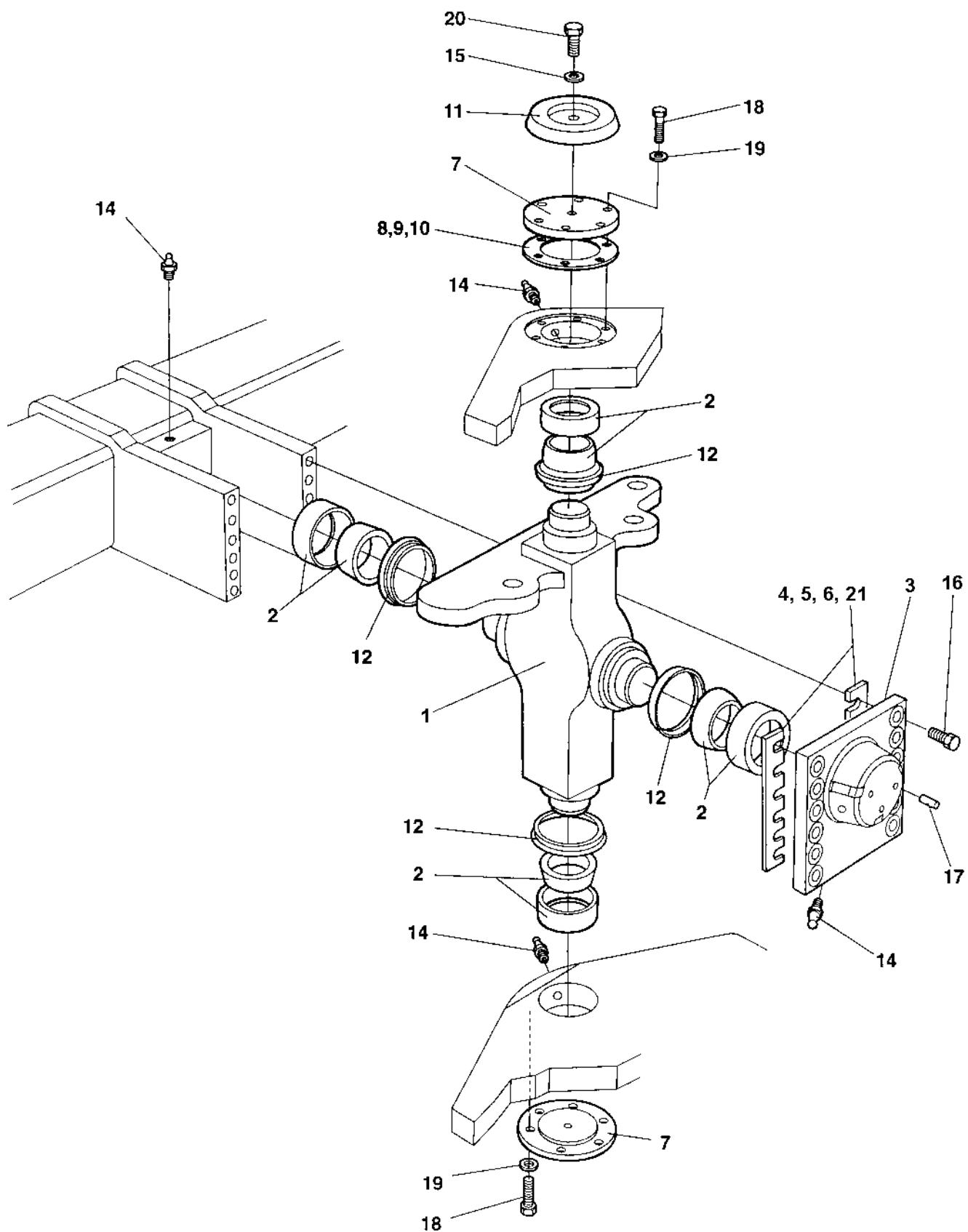


**Scrapers, Urethan Rubber Option**

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

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

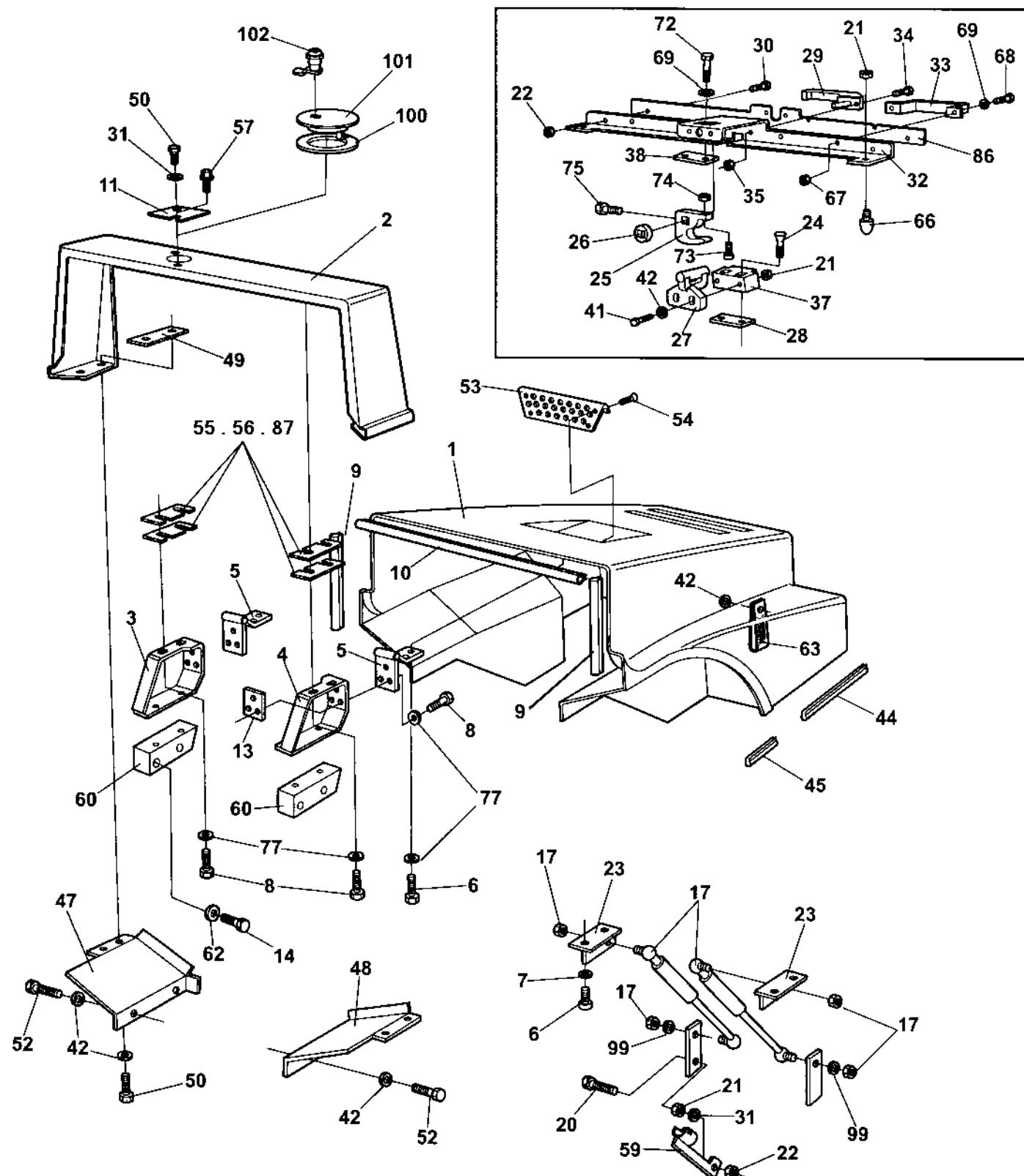
Hitch



## Hitch

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

Structure

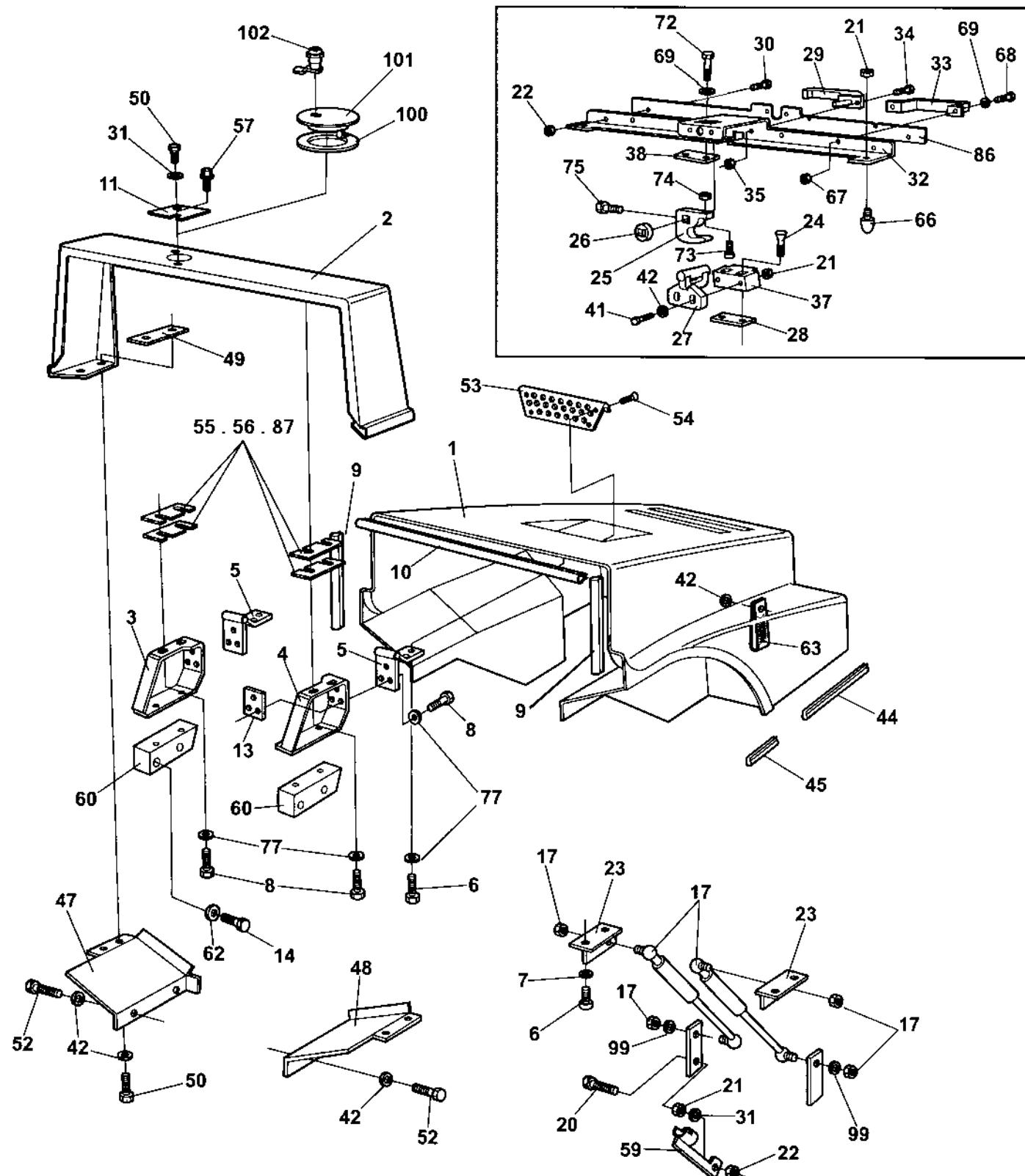


## Structure

Item	Part No	Rem	Qty	Description	Code
1	4700945979	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		10	Steel plain washer	C
8	4700500030		7	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		1	Holder plate	C
14	4700500133		4	Screw	C
17	4700382384		2	Gas spring	B
	4700382387	R	2	Gas spring	B
20	4700500047		1	Hexagon head screw	C
21	4700570005		5	Nut M8	C
22	4700902286		3	Hexagon lock nut with flange	C
23	4700372608		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
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
52	4700500019		4	Hexagon head screw M8x16H 8,8	C
53	4700372575		1	Grid	D
54	4700901767		4	Screw ST3,5x9,5 Black	
55	4700373956	N		Shim	C
56	4700373957	N		Shim	C
57	4700500505		1	Screw M8x20 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
- G) L = 0.340 m
- H) L = 0.040 m
- I) Right side
- J) Left side
- R) With noise suppression mounted, Option

Structure

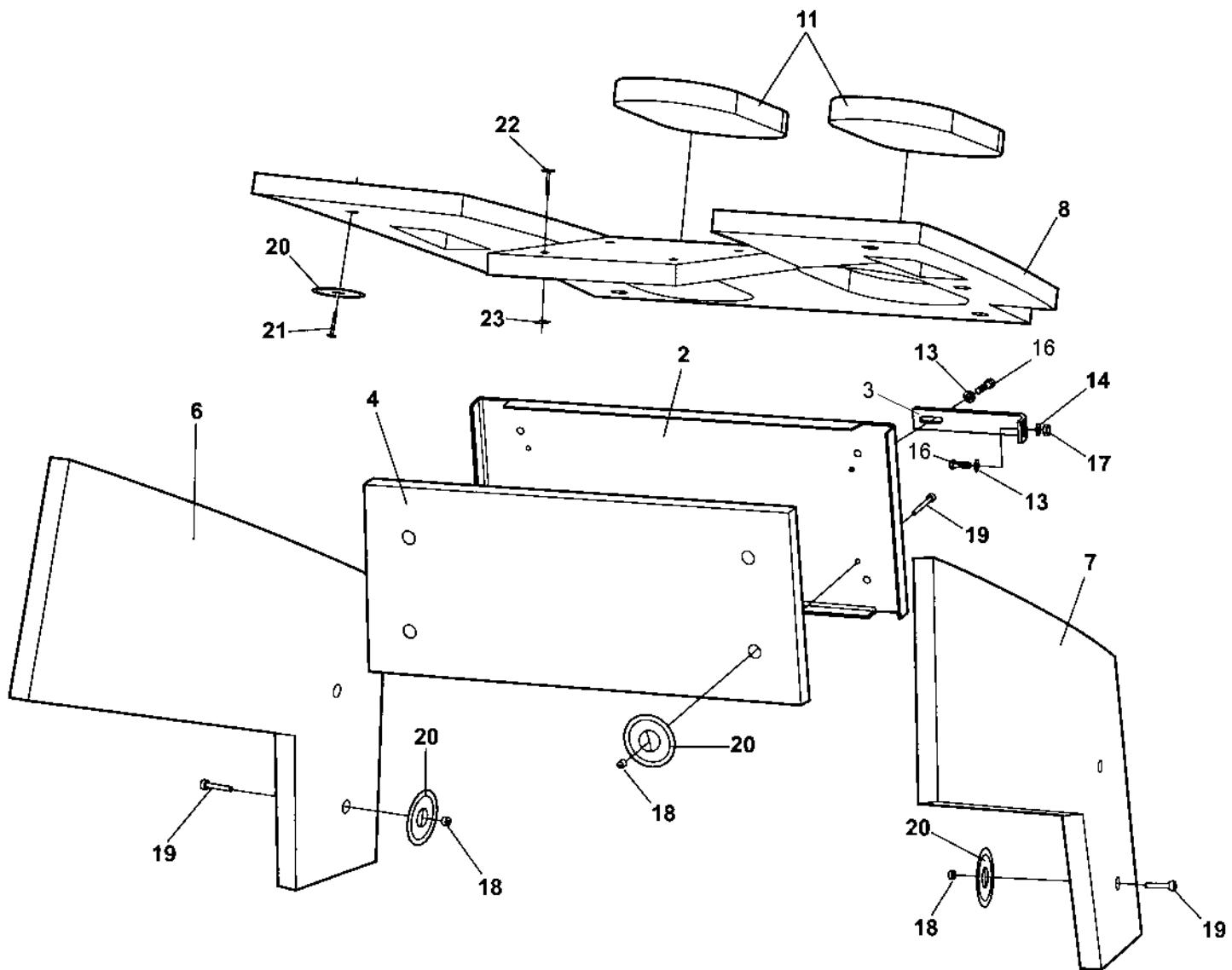


## Structure

Item	Part No	Rem Qty	Description	Code
59	4700382382	1	Safety rod	
60	4700381989	2	Holder	D
62	4700904231	4	Washer 13x24x2 300 HV	C
63	4700374854	1	Grab handle	D
66	4700925629	2	Shock absorber	
67	4700902285	2	Hexagon lock nut with flange	C
68	4700500088	2	Screw M6x40	
69	4700904228	4	Washer 6,4x12x1,5	C
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	7	Washer 10,5x28x6 HB305	C
86	4700395119	1	Spacer	D
87	4812110773	N	Shim	
99	4700904230	2	Steel plain 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"	

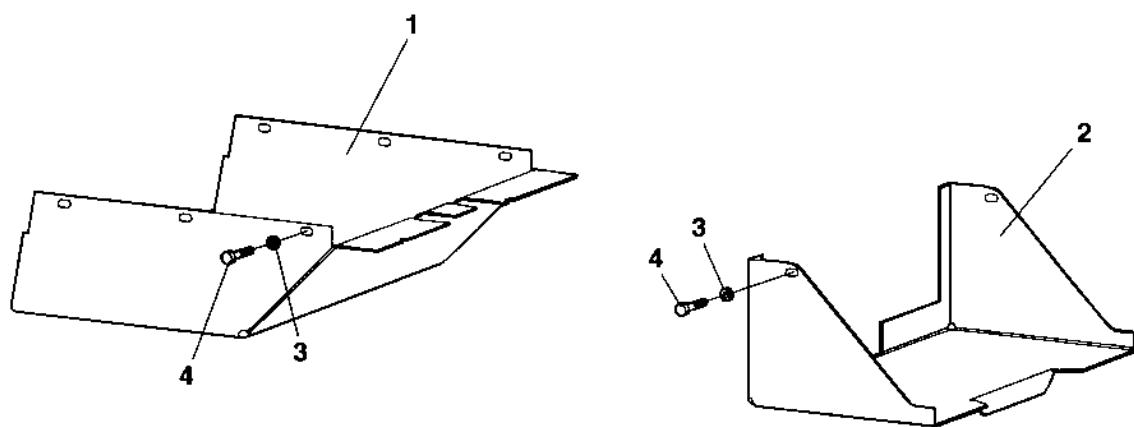
K) Option

**Noise suppressed hood Option**



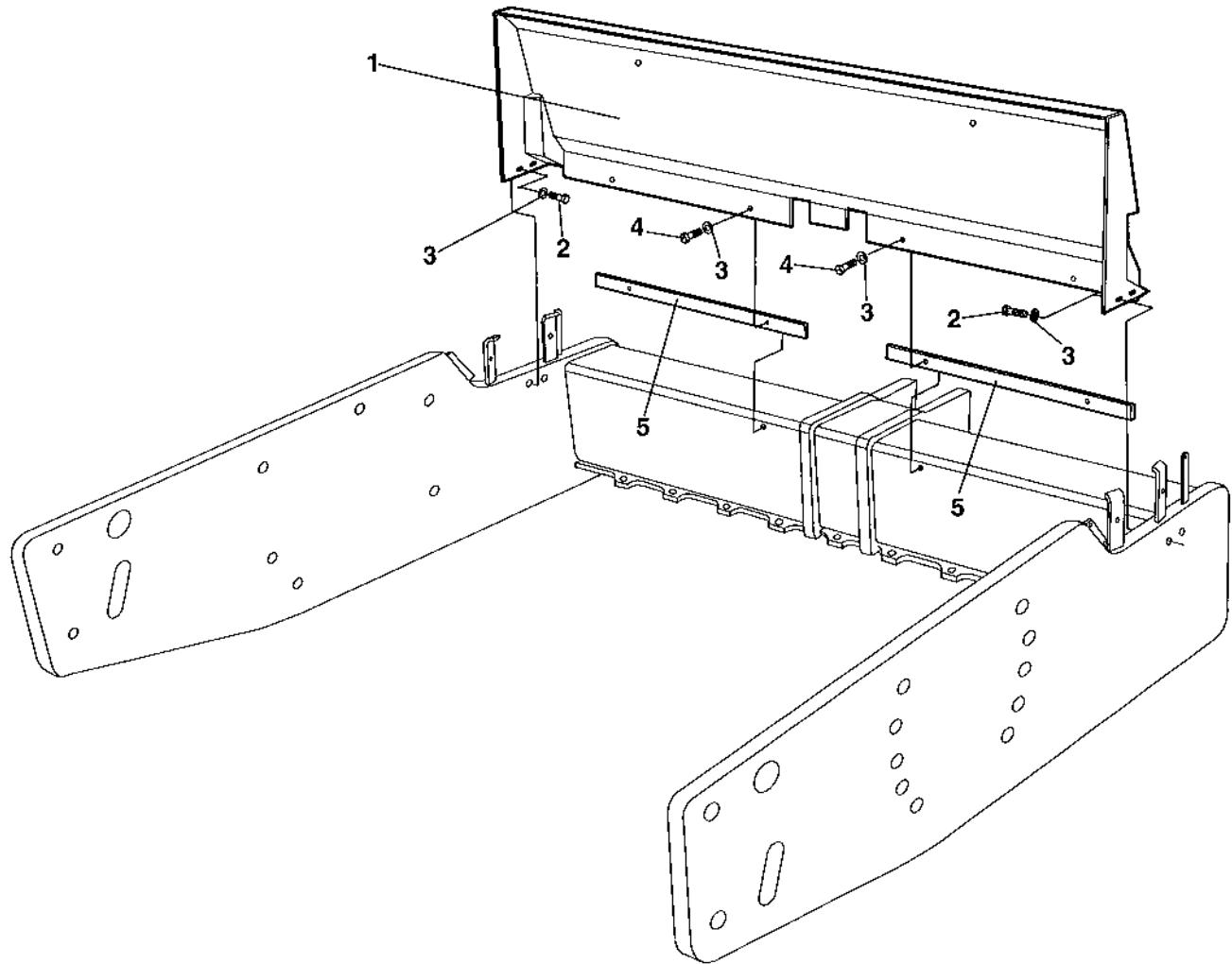
**Noise suppressed hood Option**

Item	Part No	Rem Qty	Description	Code
2	4700387519	1	Noise suppression plate	D
3	4700374795	4	Holder	D
4	4700387520	1	Absorbent	D
6	4700387508	1	Absorbent	D
7	4700387507	1	Absorbent	D
8	4700387506	1	Absorbent	D
11	4700374559	2	Absorbent	D
13	4700904640	8	Washer 8,4x22x3	C
14	4700601003	4	Washer 8,4x25x2	C
16	4700500021	8	Screw M8-1,25x25 8.8	C
17	4700570005	4	Nut M8	C
18	4700586002	9	Lock nut M6 -8	C
19	4700904209	9	Screw	C
20	4700904355	16	Washer 0,7 x 80	
21	4700904356	7	Screw 5 x 38	
22	4700791233	4	Holder	D
23	4700791234	4	Insulating washer	C

**Noise suppression, air inlet Option**

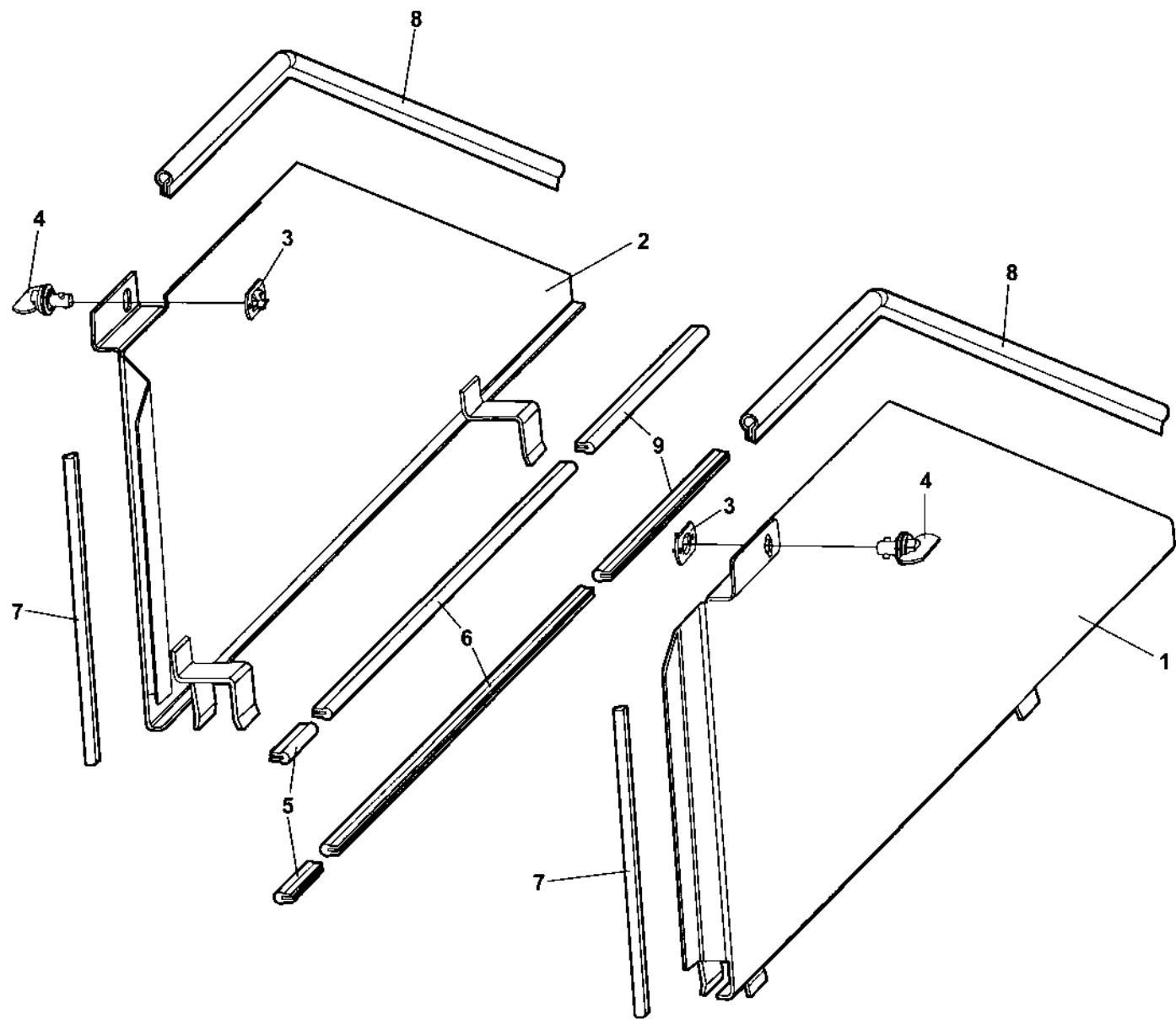
## Noise suppression, air inlet Option

Item	Part No	Rem Qty	Description	Code
1	4700374583	1	Air inlet plate	D
2	4700374567	1	Air inlet plate	D
3	4700904640	8	Washer 8,4x22x3	C
4	4700500053	8	Screw M8x20H 8.8	C

**Drum shroud Option**

**Drum shroud Option**

Item	Part No	Rem Qty	Description	Code
1	4700376945	1	Drum shroud	D
2	4700500029	4	Hexagon head screw	C
3	4700904567	8	Washer 10,5x28x6 HB305	C
4	4700500240	4	Screw M10x40H 8,8	D
5	4700376944	2	Spacer	D

**Covers mount Option**

**Covers mount Option**

Item	Part No	Rem Qty	Description	Code
1	4700393783	1	Cover Left side	D
2	4700393782	1	Cover Right side	D
3	4700926985	2	Quick lock washer	C
4	4700904075	2	Quick lock	
5	4700202056 A	2XL	Edge trim	D
6	4700202056 B	2XL	Edge trim	D
7	4700202056 C	2XL	Edge trim	D
8	4700202056 D	2XL	Edge trim	D
9	4700202056 E	2XL	Edge trim	D

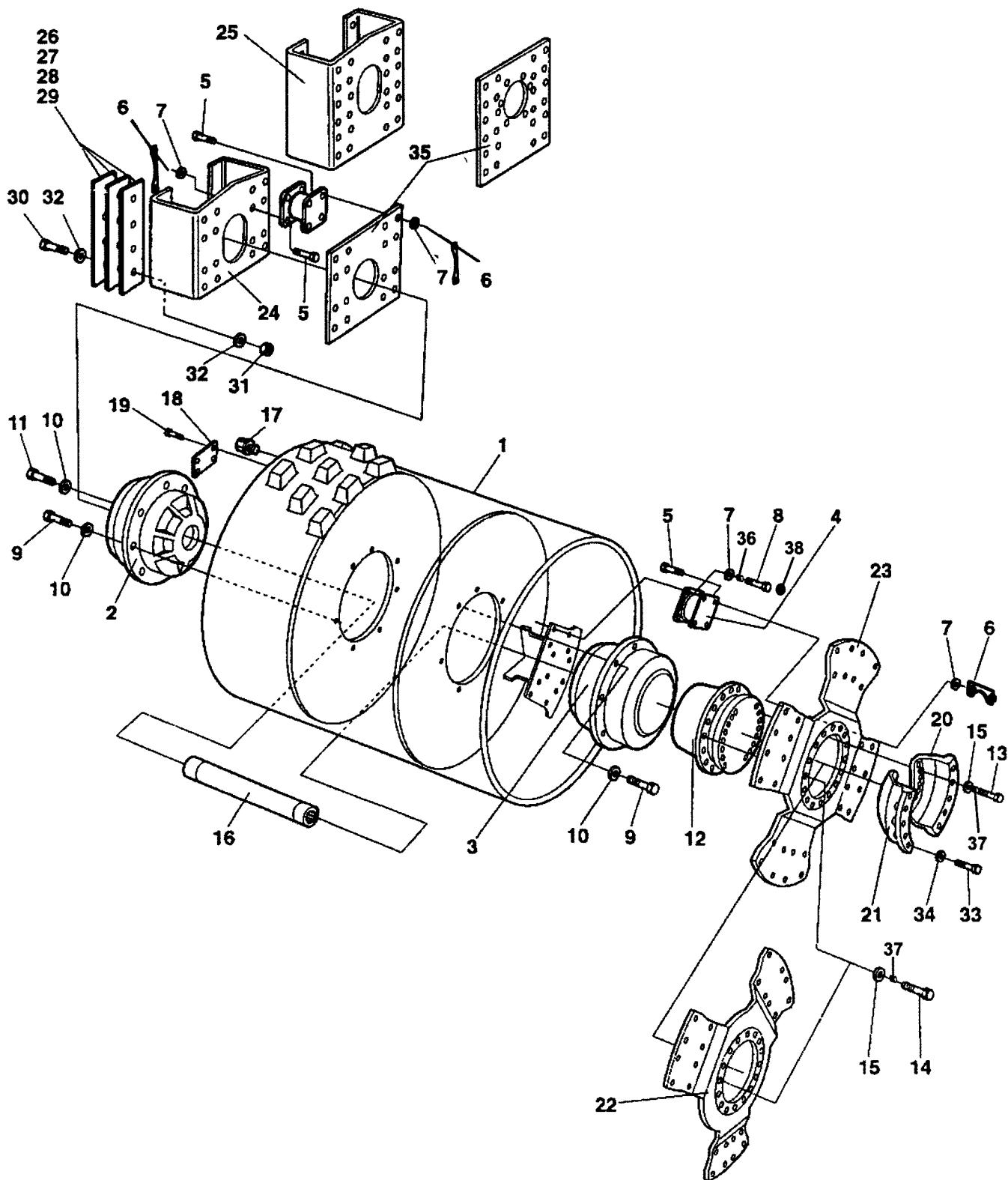
- A) L=0,140M
- B) L=1,280M
- C) L=0,550M
- D) L=1,950M
- E) L=0,610M



**Drum**

Item	Part No	Rem Qty	Description	Code
10			Drum ( Page 50 )	
23			Drum, DCO Option ( Page 52 )	
			Drum, DCO Option ( Page 54 )	
25			Gear assy, DCO Option ( Page 56 )	
			Gear assy, DCO Option ( Page 58 )	
30			Drum cartridge Vibration side ( Page 60 )	
50			Drum cartridge Drive side ( Page 62 )	
60	4700372987		Drum gear ( Page 64 )	C

Drum



**Drum**

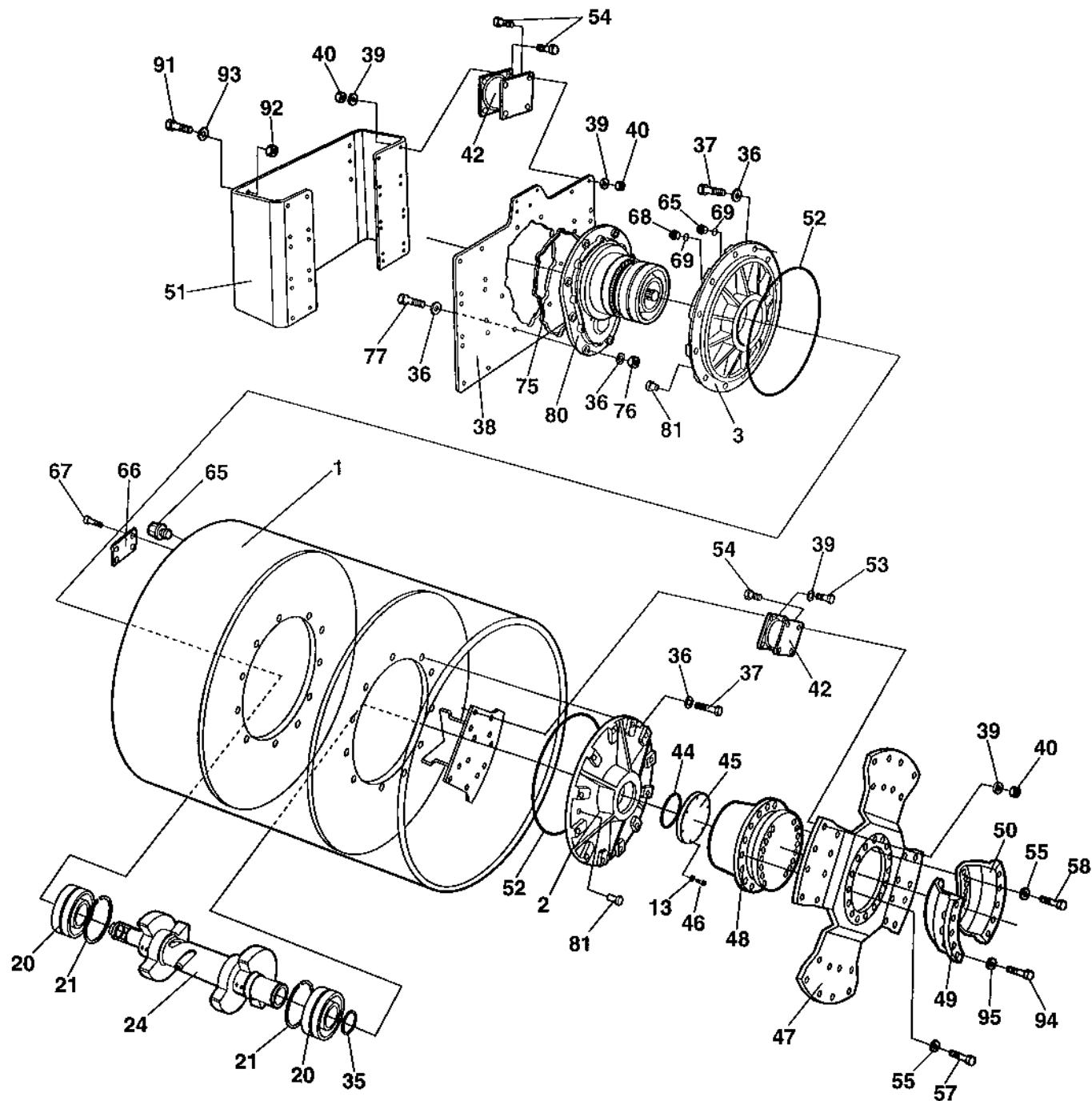
Item	Part No	Rem Qty	Description	Code
1	4700372527	1	Drum	D
2		1	<b>Drum cartridge Vibration side ( Page 60 )</b>	
3		1	<b>Drum cartridge Drive side ( Page 62 )</b>	
4	4700801187	14	Shock absorber	B
5	4812110444	80	Hexagon head screw w Tuflok M12x40H 8.8 A3K	C
6	4700383436	40	Holder	D
7	4700904231	112	Washer 13x24x2 300 HV	C
8	4812110640	32	Hexagon socket head cap screw M12x40H 8.8 A3K	C
9	4700500082	23	Screw M16x70 8,8	D
10	4700904232	24	Washer	C
11	4700384121	1	Air breather screw	B
12	4700372987	1	<b>Drum gear ( Page 64 )</b>	C
13	4700903919	16	Screw	
14	4812110520	16	Screw	D
15	4700904233	32	Washer 21x36x3	C
16	4700349682	1	Drive shaft	D
17	4700232210	1	Plug	B
18	4700343801	1	Sign plate	D
19	4700527002	4	Drive screw	C
20	4700373442	A	Gear holder	D
21	4700373443	B	Gear holder	D
22			Not used on this model	
23	4700372230	1	Drive disc	D
24			Not used on this model	
25	4700355677	1	Bracket	D
	4700396031	C	Bracket	D
26	4700345678	N	Shim T = 1,5 mm	C
	4700393276	C	Shim T = 1,5 mm	D
27	4700345679	N	Shim T = 3 mm	C
	4700393277	C	Shim T = 3 mm	D
28	4700345884	N	Shim T = 6 mm	C
	4700393278	C	Shim T = 6 mm	D
29	4700345885	N	Shim T = 8 mm	C
	4700393279	C	Shim T = 8 mm	D
30	4700928850	6	Screw M20-2,5x120 10,9	D
	4700928229	6	Screw M24-3,0X130 10.9	D
31	4700901145	6	Lock nut M20-10	
	4700792464	6	Nut M24 -10 DIN985	D
32	4700904233	12	Washer 21x36x3	C
	4700904234	12	Steel plain washer	C
33	4700904479	10	Screw M24x110 10,9	
34	4700904234	10	Steel plain washer	C
35	4700343480	1	Holder plate	D
36	4812110346	32	Spacer	C
37	4812110366	32	Spacer	
38	4811000127	32	Cover cap	B

A) Right

B) Left

C) Used together with P/N 4700928229 M24, item 30.

Drum, DCO Option

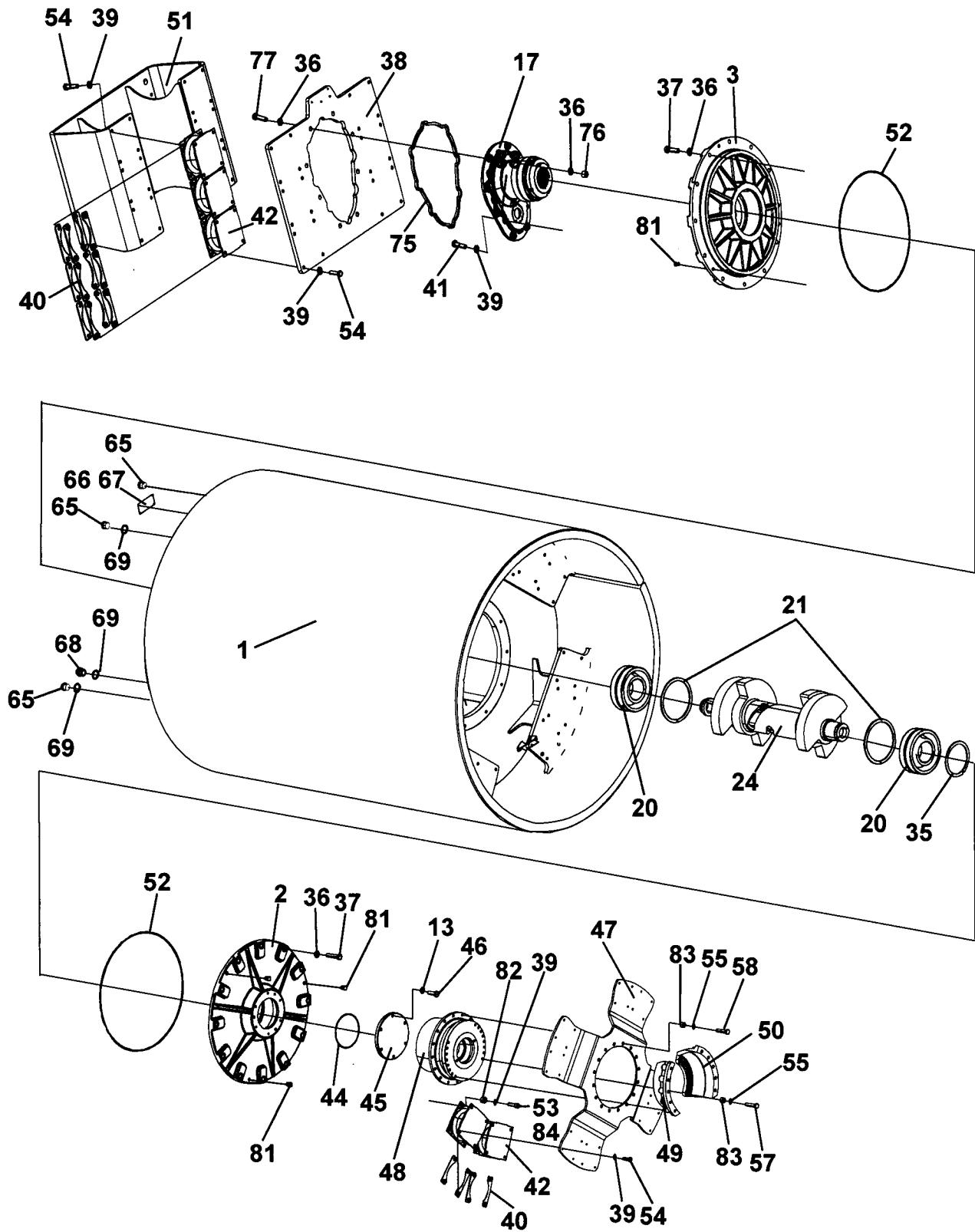


**Drum, DCO Option**

Item	Part No	Rem Qty	Description	Code
1	4700388032	1	Drum	D
2	4700389063	1	Bearing housing	D
3	4700389064	1	Bearing housing	D
13	4700904230	6	Steel plain washer	C
20	4700388089	2	Bearing	B
21	4700791927	2	Retaining ring	D
24	4700388044	1	Eccentric shaft	D
35	4700150030	1	Retaining ring	D
36	4700904232	40	Washer	C
37	4700500082	24	Screw M16x70 8,8	D
38	4700389068	1	Holder plate	D
39	4700904231	112	Washer 13x24x2 300 HV	C
40	4700570007	80	Hexagon nut M12	C
42	4700801187	14	Shock absorber	B
44	4700160358	1	O-ring	D
45	4700383783	1	Bearing cover	D
46	4700500029	6	Hexagon head screw	C
47	4700372230	1	Drive disc	D
48	4700372987	1	<b>Drum gear ( Page 64 )</b>	C
49	4700373443 A	1	Gear holder	D
50	4700373442 B	1	Gear holder	D
51	4700396141	1	Holder plate	D
52	4700904737	2	O-ring	D
53	4700500051	32	Screw M12x25H 8.8 A3K	C
54	4700500194	80	Screw	C
55	4700904233	32	Washer 21x36x3	C
57	4700903281	16	Screw	
58	4700903919	16	Screw	
65	4700232210	3	Plug	B
66	4700343801	1	Sign plate	D
67	4700527002	4	Drive screw	C
68	4700343744	1	Magnetic plug	C
69	4700162017	3	Seal ring	B
75	4700792088 C	1XL	Rubber strip L=1280	D
76	4700570008	8	Nut M16 -8	C
77	4700500058	8	Screw M16-2,0x65 8,8	
80	<b>Gear assy, DCO Option</b>			
81	4700900775	6	Plug	C
90	4700345678	N	Shim T = 1,5 mm	C
	4700345679	N	Shim T = 3 mm	C
	4700345884	N	Shim T = 6 mm	C
	4700345885	N	Shim T = 8 mm	C
91	4700928850	6	Screw M20-2,5x120 10,9	D
92	4700901145	6	Lock nut M20-10	
93	4700904233	12	Washer 21x36x3	C
94	4700500146	10	Screw M24x110 8,8	D
95	4700904234	10	Steel plain washer	C

- A) Left
- B) Right
- C) L=1,280M

Drum, DCO Option

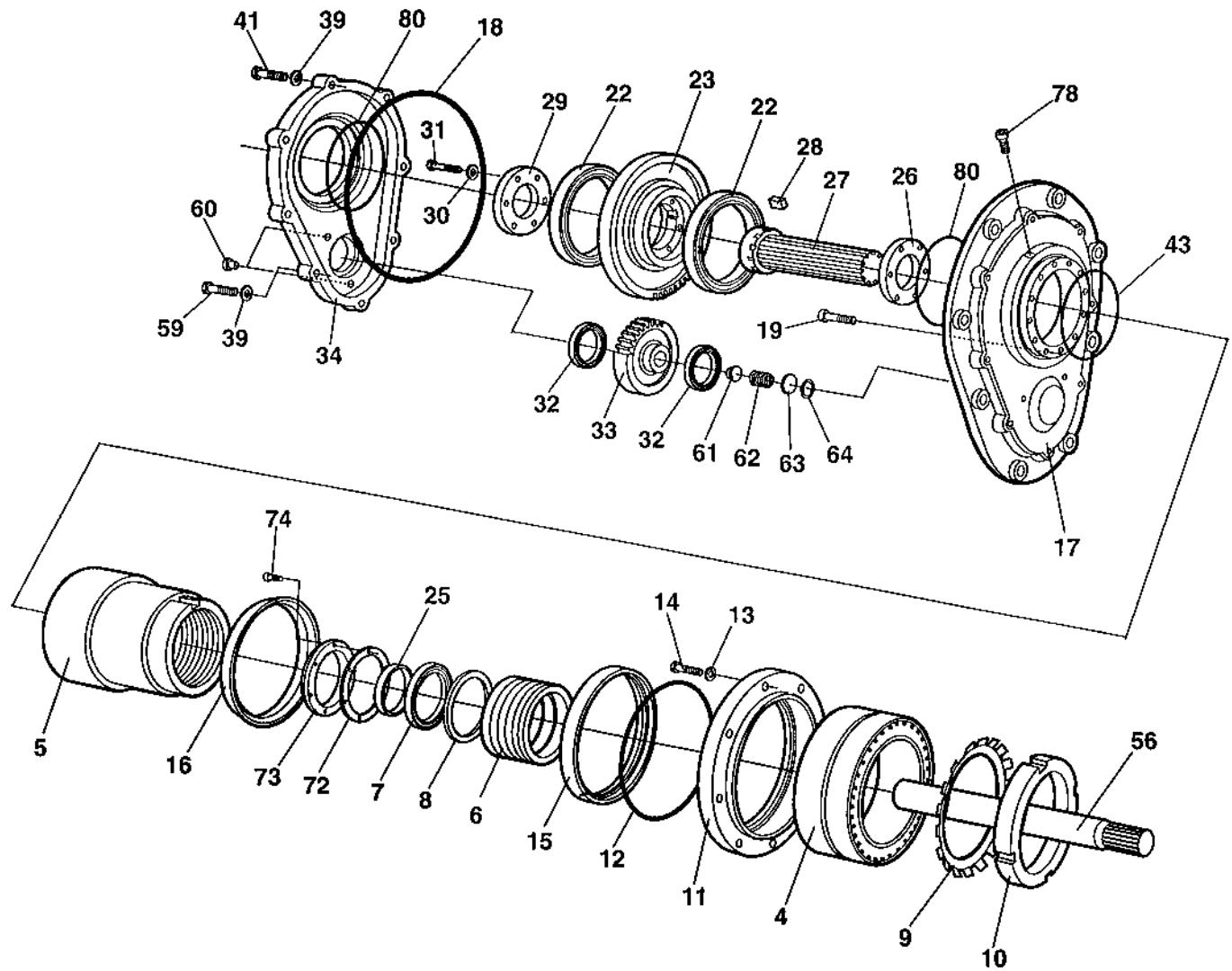


**Drum, DCO Option**

Item	Part No	Rem Qty	Description	Code
1	4700388032	1	Drum	D
2	4700389063	1	Bearing housing	D
3	4700389064	1	Bearing housing	D
13	4700904230	6	Steel plain washer	C
17			<b>Gear assy, DCO Option ( Page 58 )</b>	
20	4700388089	2	Bearing	B
21	4700791927	2	Retaining ring	D
24	4812110269	1	Eccentric shaft	D
35	4700150030	1	Retaining ring	D
36	4700904232	40	Washer	C
37	4700500082	24	Screw M16x70 8,8	D
38	4700389068	1	Holder plate	D
39	4700904231	112	Washer 13x24x2 300 HV	C
40	4700383436	40	Holder	D
41	4700500121	4	Screw M12x65 8,8	D
42	4700801187	14	Shock absorber	B
44	4700160358	1	O-ring	D
45	4700383783	1	Bearing cover	D
46	4700500029	6	Hexagon head screw	C
47	4700372230	1	Drive disc	D
48	4700372987	1	<b>Drum gear ( Page 64 )</b>	C
49	4700373443 A	1	Gear holder	D
50	4700373442 B	1	Gear holder	D
51	4700396141	1	Holder plate	D
52	4700904737	2	O-ring	D
53	4812110640	32	Hexagon socket head cap screw M12x40H 8.8 A3K	C
54	4812110444	80	Hexagon head screw w Tuflok M12x40H 8.8 A3K	C
55	4700904233	32	Washer 21x36x3	C
57	4812110520	16	Screw	D
58	4700903919	16	Screw	
65	4700232210	3	Plug	B
66	4700343801	1	Sign plate	D
67	4700527002	4	Drive screw	C
68	4700343744	1	Magnetic plug	C
69	4700162017	3	Seal ring	B
75	4700792088 C	1XL	Rubber strip L=1280	D
76	4700570008	8	Nut M16 -8	C
77	4700500058	8	Screw M16-2,0x65 8,8	
81	4700900775	6	Plug	C
82	4812110346	32	Spacer	C
83	4812110366	32	Spacer	
84	4811000127	32	Cover cap	B
90	4700345678	N	Shim T = 1,5 mm	C
	4700345679	N	Shim T = 3 mm	C
	4700345884	N	Shim T = 6 mm	C
	4700345885	N	Shim T = 8 mm	C

- A) Left  
 B) Right  
 C) L = 1,28 m

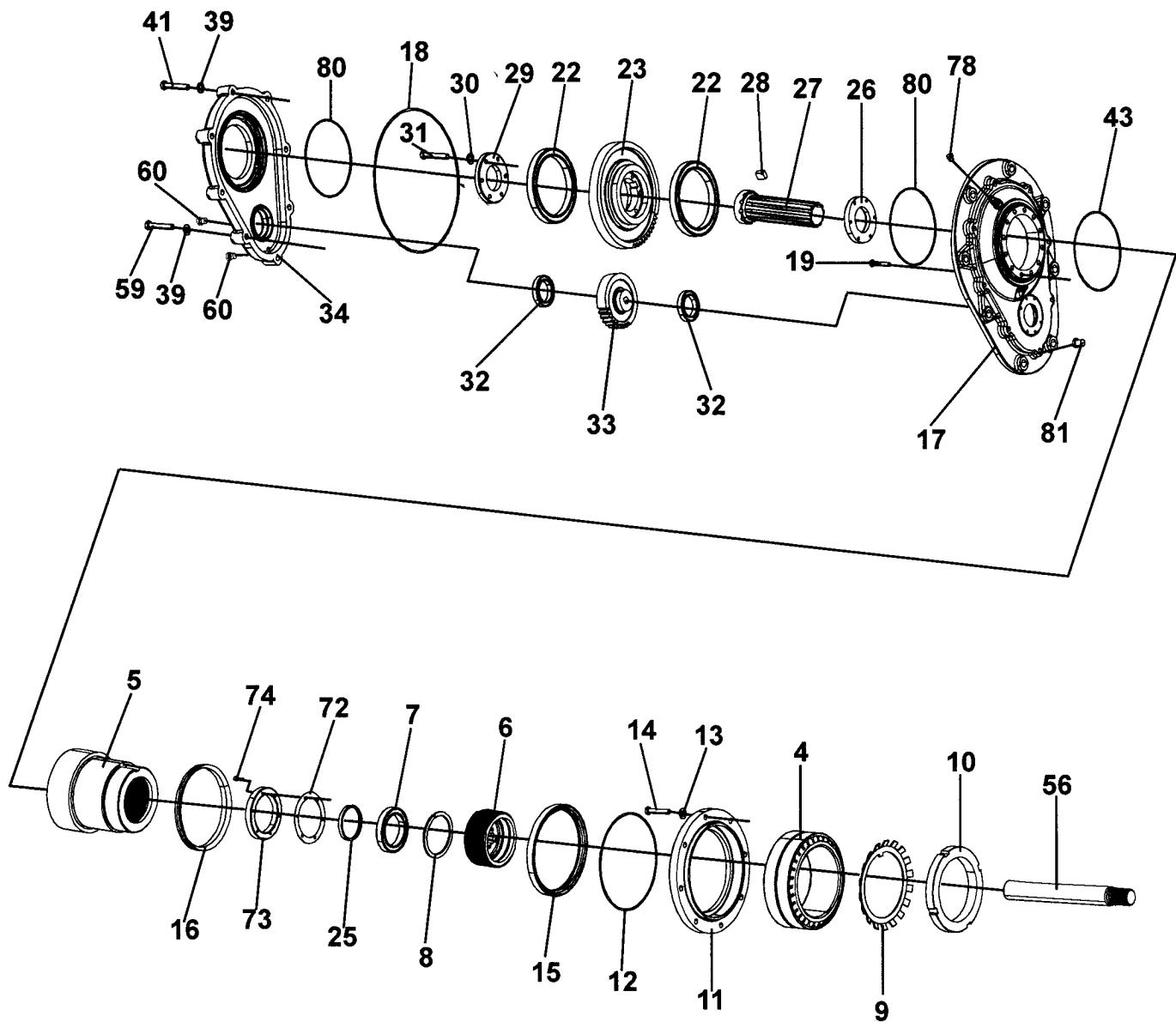
Gear assy, DCO Option



**Gear assy, DCO Option**

Item	Part No	Rem Qty	Description	Code
4	4700388093	1	Bearing	D
5	4700389069	1	Shaft	C
6	4700377218	1	Feed worm	D
7	4700388092	1	Bearing	B
8	4700151059	1	Retaining ring	D
9	4700388099	1	Lock washer	D
10	4700388098	1	Shaft nut	D
11	4700386738	1	Bearing cover	D
12	4700791934	1	O-ring	D
13	4700904230	8	Steel plain washer	C
14	4700500031	8	Screw M10x040 8.8	C
15	4700791937	1	Sealing	B
16	4700791940	1	Sealing	B
17	4700389065	1	Gear housing	D
18	4700791936	1	O-ring	D
19	4700508045	12	Screw M10-1,5x40H 12,9	D
22	4700388094	2	Bearing	B
23	4700386730	1	Gear	D
25	4700386726	1	Snap ring	D
26	4700386736	1	Snap ring	D
27	4700386732	1	Splined shaft	D
28	4700386739	1	Key	D
29	4700386737	1	Snap ring	D
30	4700904229	6	Steel plain washer 8,4x16x1,5	C
31	4700500024	6	Screw M8x45	D
32	4700388095	2	Bearing	D
33	4700386731	1	Gear	D
34	4700389066	1	Gear housing cover	D
39	4700904231	8	Washer 13x24x2 300 HV	C
41	4700500121	4	Screw M12x65 8,8	D
43	4700904058	1	O-ring	
56	4700386735	1	Splined shaft	D
59	4700500166	4	Screw M12x100H 8,8 FZB	D
60	4700904951	2	Plug	C
61	4700376529	1	Washer	D
62	4700376530	1	Spring	D
63	4700376528	1	Washer	D
64	4700151008	1	Retaining ring	D
72	4700389838	N	Shim T=1MM	D
73	4700393234	1	Spacer ring	D
74	4700926537	6	Screw M5-0,8x16H 8,8	
78	4700232041	1	Filter plug	
80	4700904622	2	O-ring	D

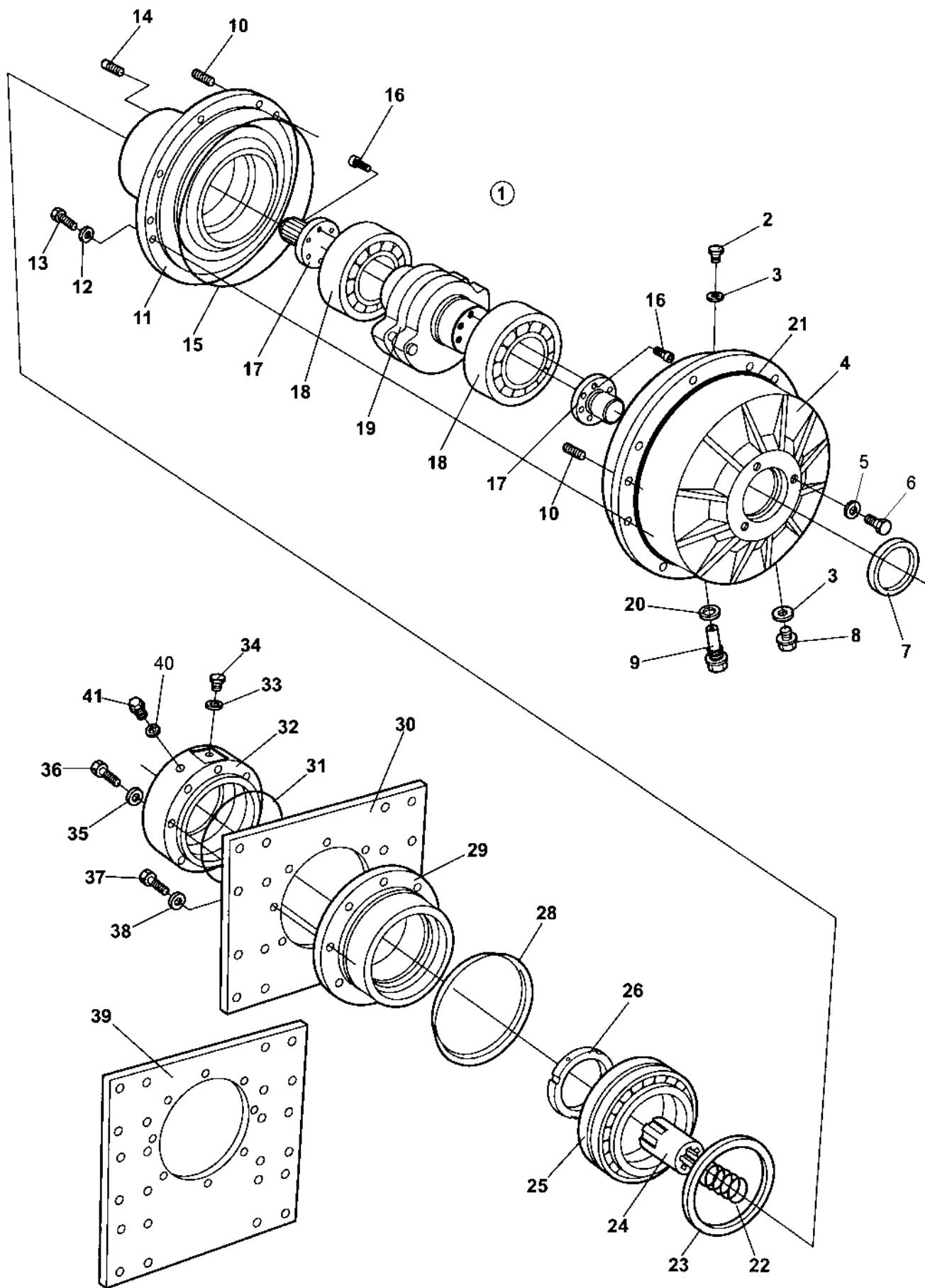
Gear assy, DCO Option



**Gear assy, DCO Option**

Item	Part No	Rem Qty	Description	Code
4	4700388093	1	Bearing	D
5	4700396781	1	Shaft	C
6	4700377218	1	Feed worm	D
7	4700388092	1	Bearing	B
8	4700151059	1	Retaining ring	D
9	4700388099	1	Lock washer	D
10	4700388098	1	Shaft nut	D
11	4700386738	1	Bearing cover	D
12	4700791934	1	O-ring	D
13	4700904230	8	Steel plain washer	C
14	4700500031	8	Screw M10x040 8.8	C
15	4700791937	1	Sealing	B
16	4700791940	1	Sealing	B
17	4812110309	1	Gear housing	D
18	4700791936	1	O-ring	D
19	4700508045	12	Screw M10-1,5x40H 12,9	D
22	4700388094	2	Bearing	B
23	4700386730	1	Gear	D
25	4700386726	1	Snap ring	D
26	4700386736	1	Snap ring	D
27	4700386732	1	Splined shaft	D
28	4700386739	1	Key	D
29	4700386737	1	Snap ring	D
30	4700904229	6	Steel plain washer 8,4x16x1,5	C
31	4700500024	6	Screw M8x45	D
32	4700388095	2	Bearing	D
33	4812110294	1	Gear	D
34	4700389066	1	Gear housing cover	D
39	4700904231	8	Washer 13x24x2 300 HV	C
41	4700500121	4	Screw M12x65 8,8	D
43	4700904058	1	O-ring	
56	4700386735	1	Splined shaft	D
59	4700500166	4	Screw M12x100H 8,8 FZB	D
60	4700904951	2	Plug	C
72	4700389838	N	Shim T=1MM	D
73	4700389837	1	Spacer ring	D
74	4700926537	6	Screw M5-0,8x16H 8,8	
78	4700232041	1	Filter plug	D
80	4700904622	2	O-ring	
81	4700900775	1	Plug	C

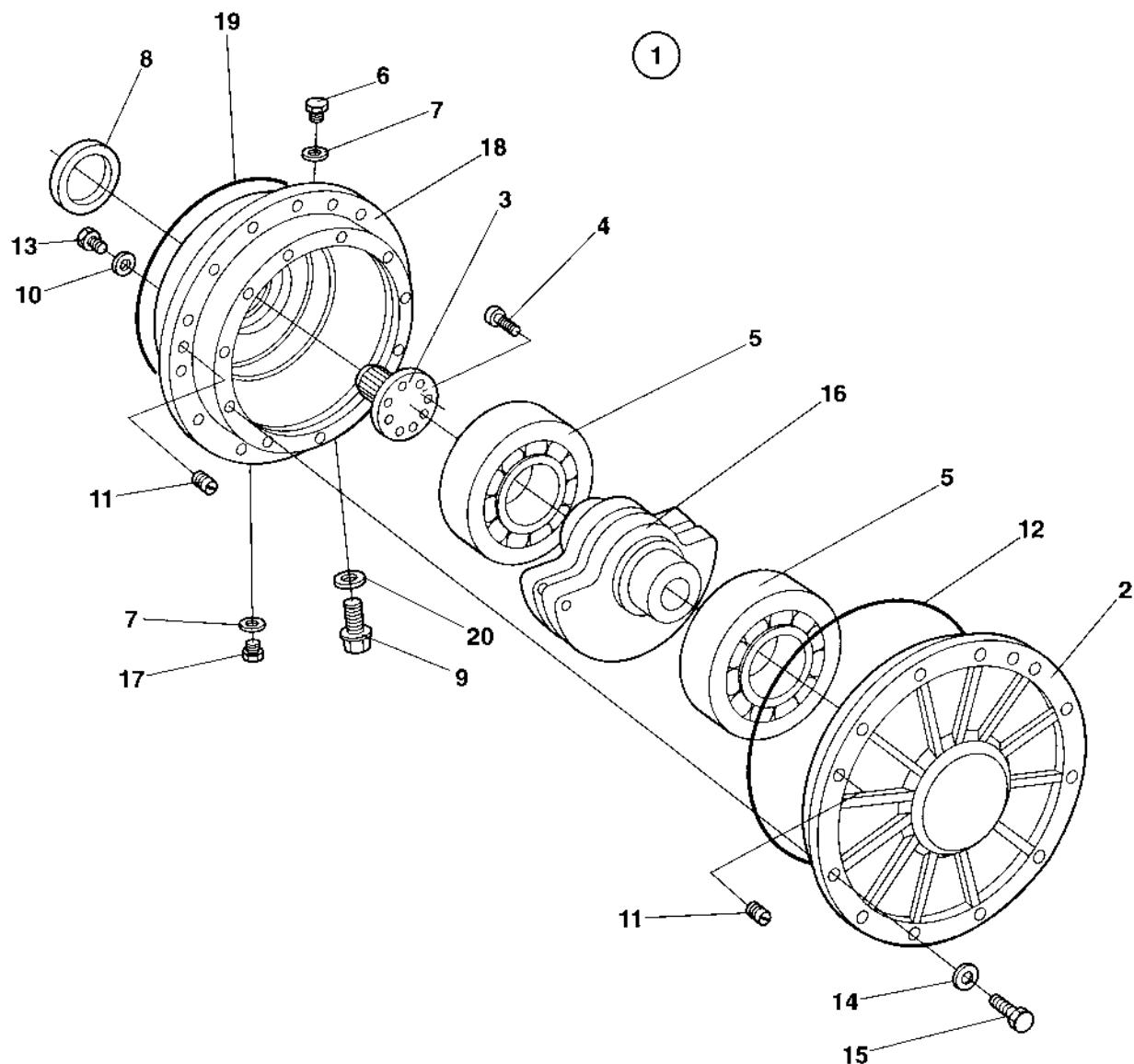
Drum cartridge Vibration side



**Drum cartridge Vibration side**

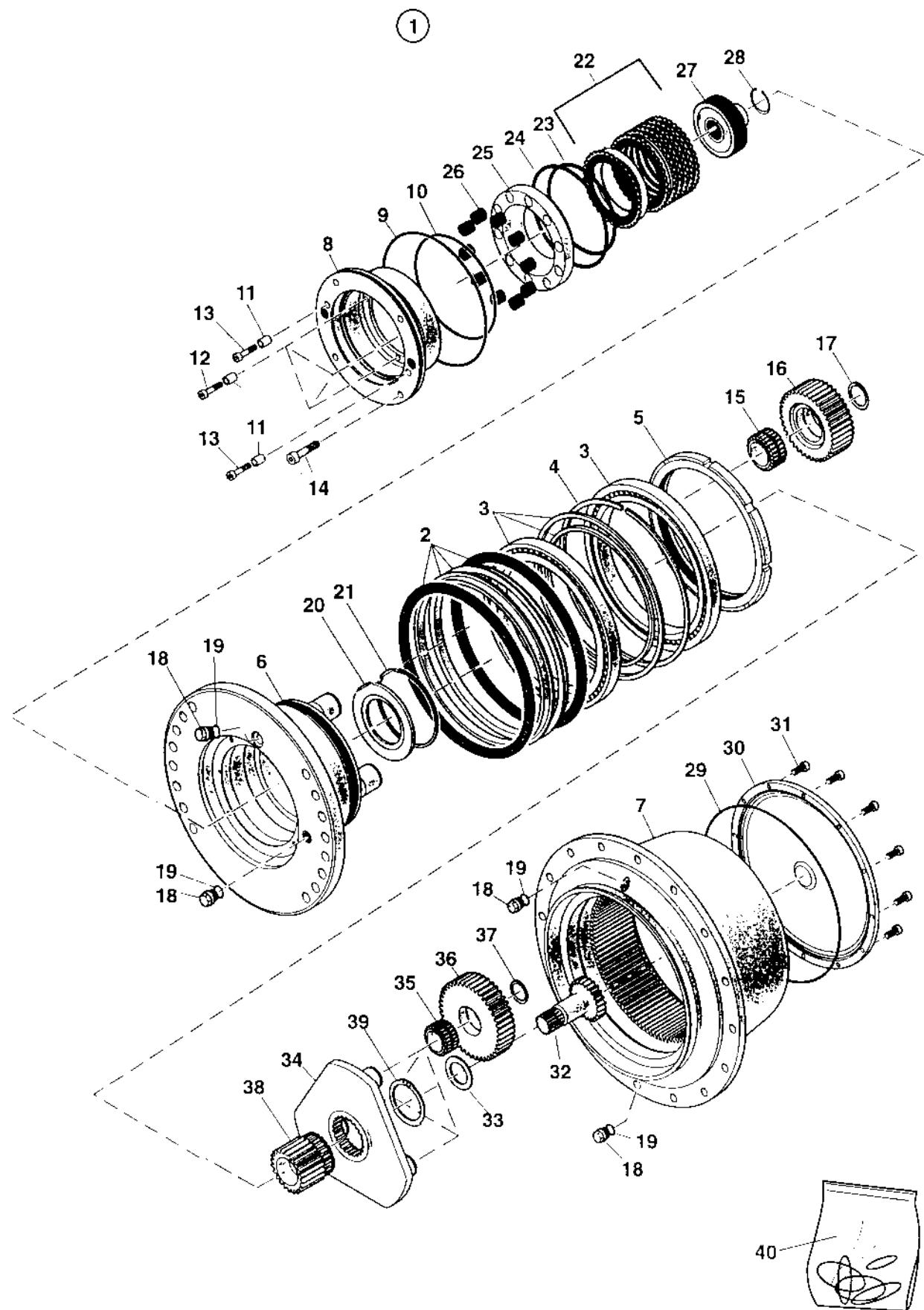
Item	Part No	Rem Qty	Description	Code
1	4700945591	1	Drum cartridge	D
2	4700343744	1	. Magnetic plug	C
3	4700162017	2	. Seal ring	B
4	4700379880	1	. Bearing housing inner	D
5	4700162027	3	. Sealing	B
6	4700500163	3	. Screw M12x16	D
7	4700900782	1	. Seal ring	D
8	4700232210	1	. Plug	B
9	4700381634	1	. Plug	C
10	4700900775	6	. Plug	C
11	4700379878	1	. Bearing housing outer	D
12	4700904232	12	. Washer	C
13	4700500082	12	. Screw M16x70 8,8	D
14	4700903189	3	. Stop screw	
15	4700900776	1	. O-ring	D
16	4700791156	16	. Screw M10-1,5x55 12,9	D
17	4700380018	2	. Splined shaft	D
18	4700390896	2	. Spherical roller bearing	B
19	4812112746	1	. Eccentric shaft	
20	4700162011	1	. Washer, sealing	D
21	4700904737	1	O-ring	D
22	4700349715	1	Spring	D
23	4700167023	1	Seal ring	B
24	4700381027	1	Splined sleeve	D
25	4700116041	1	Taper roller bearing	B
26	4812112413	1	Shaft nut	C
28	4700929447	1	V-ring	B
29	4700343318	1	Bearing housing	D
30		1	Not used on this model	
31	4700160105	1	O-ring 70	C
32	4812110860	1	Motor adapter	
33	4700162018	1	Sealing	B
34	4700370231	1	Plug	C
35	4700904231	4	Washer 13x24x2 300 HV	C
36	4700500196	4	Screw M12-1,75x80 8,8	D
37	4700500082	8	Screw M16x70 8,8	D
38	4700384114	8	Spacer	A
39	4700343480	1	Holder plate	D
40	4700162024	1	Washer, sealing	D
41	4700903190	1	Steel plug	

## Drum cartridge Drive side



**Drum cartridge Drive side**

Item	Part No	Rem Qty	Description	Code
1	4700945585	1	Drum cartridge	D
2	4700379876	1	. Bearing housing outer	D
3	4700380018	1	. Splined shaft	D
4	4700791156	8	. Screw M10-1,5x55 12,9	D
5	4700390896	2	. Spherical roller bearing	B
6	4700343744	1	. Magnetic plug	C
7	4700162017	2	. Seal ring	B
8	4700900782	1	. Seal ring	D
9	4700381634	1	. Plug	C
10	4700162027	3	. Sealing	B
11	4700900775	6	. Plug	C
12	4700900776	1	. O-ring	D
13	4700500163	3	. Screw M12x16	D
14	4700904232	12	. Washer	C
15	4700500082	12	. Screw M16x70 8,8	D
16	4812112746	1	. Eccentric shaft	
17	4700232210	1	. Plug	B
18	4700379880	1	. Bearing housing inner	D
19	4700904737	1	. O-ring	D
20	4700162011	1	. Washer, sealing	D



**4700372987 Drum gear**

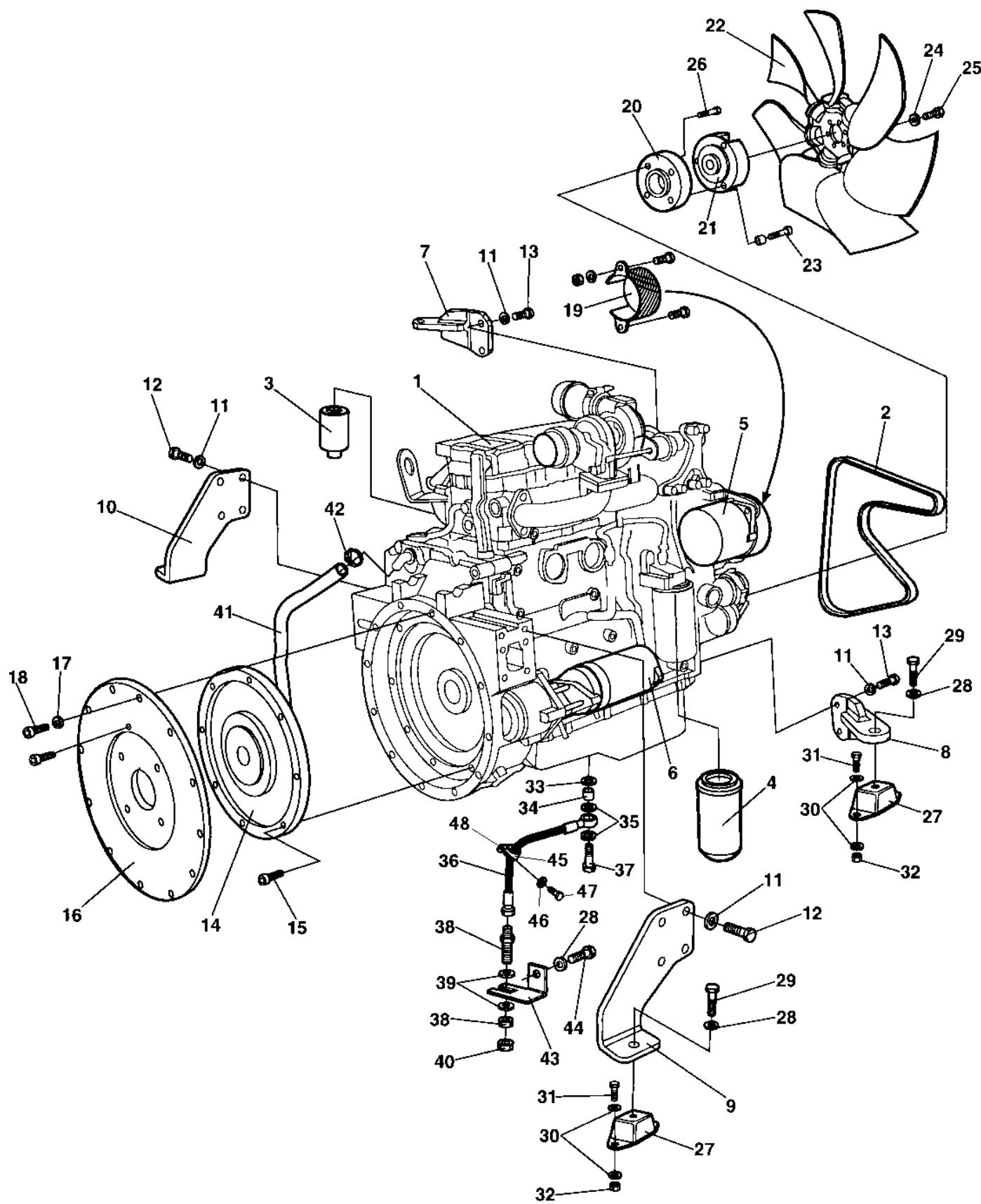
Item	Part No	Rem	Qty	Description	Code
1			1	Drum gear, cpl	
2	4700935859		1	. Seal	
3	4700935860		1	. Roller bearing	
4	4700935861		1	. Spring ring	
5	4700935862		1	. Nut	
6	4700935863		1	. Hub	
7	4700935864		1	. Hollow wheel	
8	4700935865		1	. Adapter	
9	4700935866	A	1	. O-ring	
10	4700935867	A	1	.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

- A) Incl. in item 40
- B) Only used with Single speed Propulsion motor.
- C) For Brake release



**Engine**

Item	Part No	Rem Qty	Description	Code
10			Engine Cummins QSB 4.5 ( Page 68 )	
20			Cooling system ( Page 70 )	
30			Combustion air system ( Page 74 )	
40			Fuel system ( Page 76 )	
50			Exhaust system ( Page 78 )	

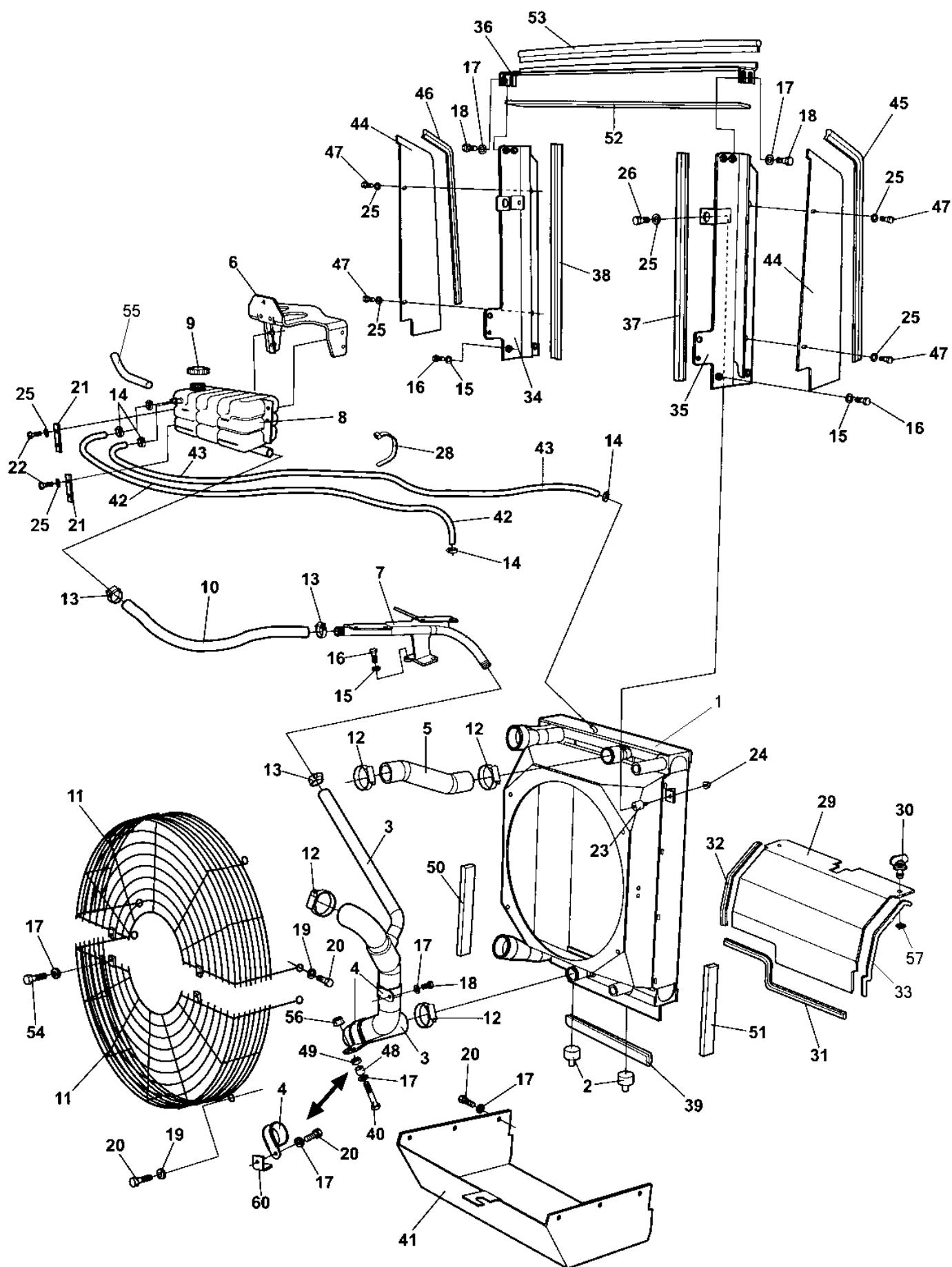


**Engine Cummins QSB 4.5**

Item	Part No	Rem Qty	Description	Code
1	4700391664	1	Diesel engine Cummins QSB 4,5	D
2	4700945731	1	. V-belt	A
4700945313 A		1	. V-belt	A
3	4700945624	1	. Fuel filter element	
4	4700945145	1	. Oil filter element	A
5	4700945140	1	. Alternator	C
6	4700945730	1	. Starter	C
7	4700392283	1	Engine bracket, Right	
8	4700392284	1	Engine bracket, Left	
9	4700393022	1	Engine bracket, Left	
10	4700393021	1	Engine bracket, Right	
11	4700904638	12	Washer 12x22x2	C
12	4700508079	8	Screw M12-1,75x35H 8,8	
13	4700500194	4	Screw	C
14	4700370229	1	Coupling, cpl	D
15	4700509025	8	Screw 3/8-16UNCx32 8,8	
16	4700372772	1	Bracket	C
17	4700904637	12	Washer	C
18	4700508029	12	Screw M10-1,5x30H 8,8	C
19	4700379163	1	V-belt cover	
20	4700393096	1	Connector	C
21	4700382393	1	Fan hub	D
22	4700379164	1	Fan	D
23	4700792081	3	Socket head cap screw M12x50 10,9	D
24	4700904556	6	Washer 8,4x16x3,0	C
25	4700500047	6	Hexagon head screw	C
26	4700792275	4	Socket head cap screw 7/16-20UNFX32 12.9	D
27	4700387129	4	Shock absorber	D
28	4700904232	5	Washer	C
29	4700500070	4	Screw M16x50	C
30	4700904703	16	Washer	B
31	4700500194	8	Screw	C
32	4700586019	8	Lock nut	C
33	4700330333	1	Copper washer	D
34	4700379480	1	Reducer	
35	4700330331	2	Washer 18,2x23,9x1,5	C
36	4700379621	1	Hydraulic hose	D
37	4700904292	1	Hollow screw	
38	4700230515	1	Connector	C
39	4700904233	2	Washer 21x36x3	C
40	4700330383	1	Cap hydraulic	
41	4700791468	1	Hydraulic hose	D
42	4700313035	1	Hose clamp	D
43	4700388855	1	Bracket	D
44	4700500154	1	Screw M16-2,0x25 8,8	
45	4700921028	1	Clamp	C
46	4700904228	1	Washer 6,4x12x1,5	C
47	4700192812	1	Screw M6x1x20 10.9	D
48	4700902285	1	Hexagon lock nut with flange	C

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

Cooling system



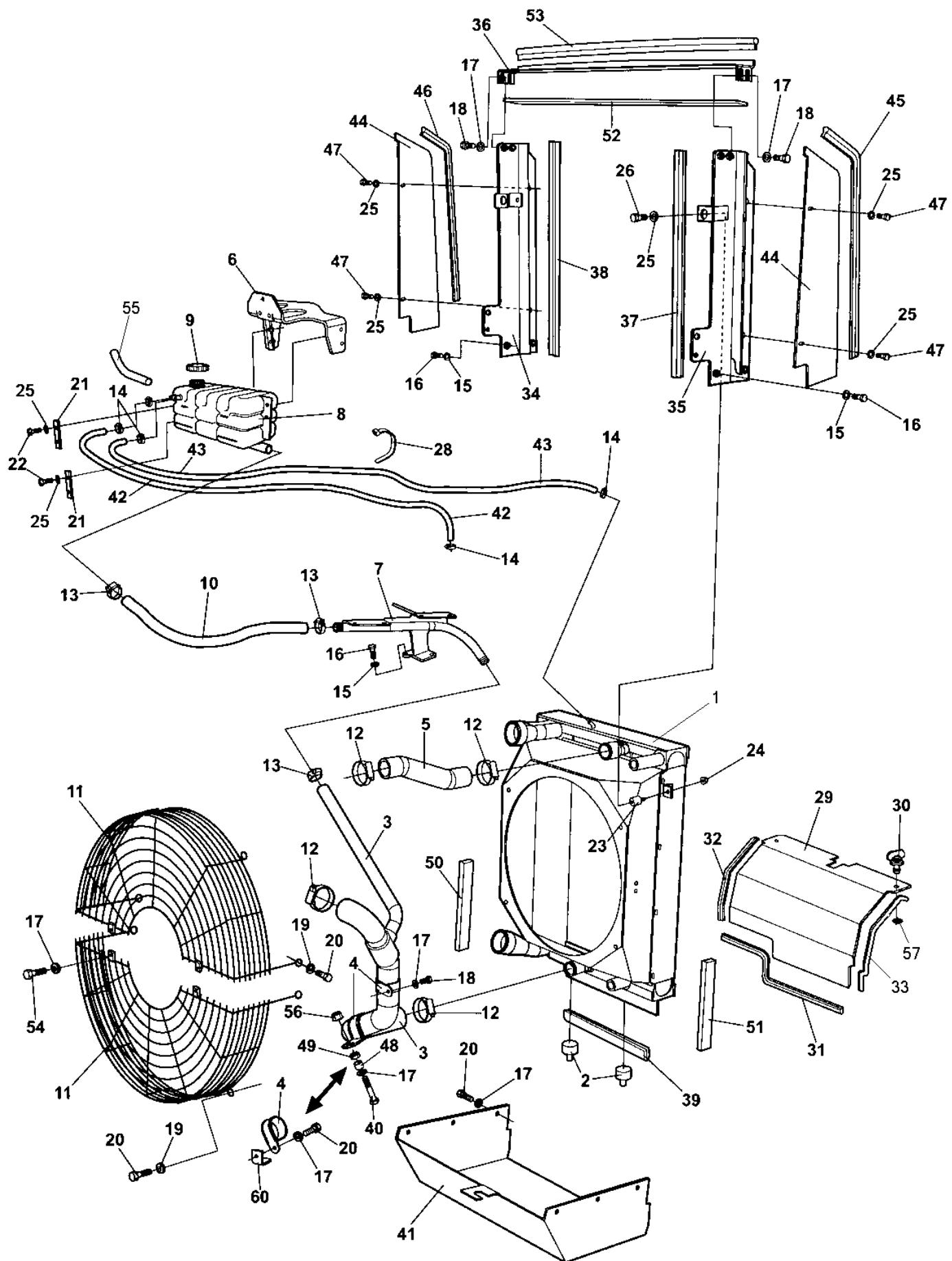
## Cooling system

Item	Part No	Rem	Qty	Description	Code
1	4700392220	1	1	Radiator	D
	4812155659		1	. Charge air cooler	D
	4812155660		1	. Water radiator	C
	4812155661		1	. Oil cooler	D
	4812112388		1	Radiator	D
	4812156258		1	. Charge air cooler	D
	4812156256		1	. Water radiator	C
	4812156257		1	. Oil cooler	D
2	4700904551		2	Shock absorber	D
3	4700393081		1	Coolant hose	D
4	4700904352		2	Clamp	D
5	4700392297		1	Coolant hose	D
6	4700392170		1	Holder	D
7	4700393062		1	Holder	D
8	4700392313		1	Expansion tank	D
9	4700903714		1	Cap	D
10	4700205027	A	1XL	Coolant hose	D
11	4700387085		2	Fan guard	D
12	4700313010		4	Hose clamp	C
13	4700313006		3	Hose clamp	D
14	4700313001		4	Hose clamp	C
15	4700904230		7	Steel plain washer	C
16	4700500028		7	Screw	C
17	4700904229		16	Steel plain washer 8,4x16x1,5	C
18	4700500019		5	Hexagon head screw M8x16H 8,8	C
19	4700904640		8	Washer 8,4x22x3	C
20	4700500053		15	Screw M8x20H 8.8	C
21	4700381413		2	Washer	C
22	4700500075		4	Screw M6-1,0x25 8.8	C
23	4700371774		2	Shock absorber	D
24	4700902285		2	Hexagon lock nut with flange	C
25	4700904228		10	Washer 6,4x12x1,5	C
26	4700500012		2	Screw M6x12	C
28	4700313102		N	Cable ties	D
29	4700386853		1	Air inlet plate	D
30	4700904486		2	Quick lock	D
31	4700902166	B	1XL	Edge trim	D
32	4700902166	C	1XL	Edge trim	D
33	4700902166	D	1XL	Edge trim	D
34	4700392714		1	Cooler frame, right	D
35	4700392715		1	Cooler frame, left	D
36	4700393361		1	Cooler frame, top	D
37	4700904076	E	1XL	Edge trim	D
38	4700904076	F	1XL	Edge trim	D

1) Replaced by Radiator P/N 4812112388 as spare part.

- A) L=0,600M
- B) L=0,690M
- C) L=0,330M
- D) L=0,450M
- E) L=0,500M
- F) L=0,500M

Cooling system

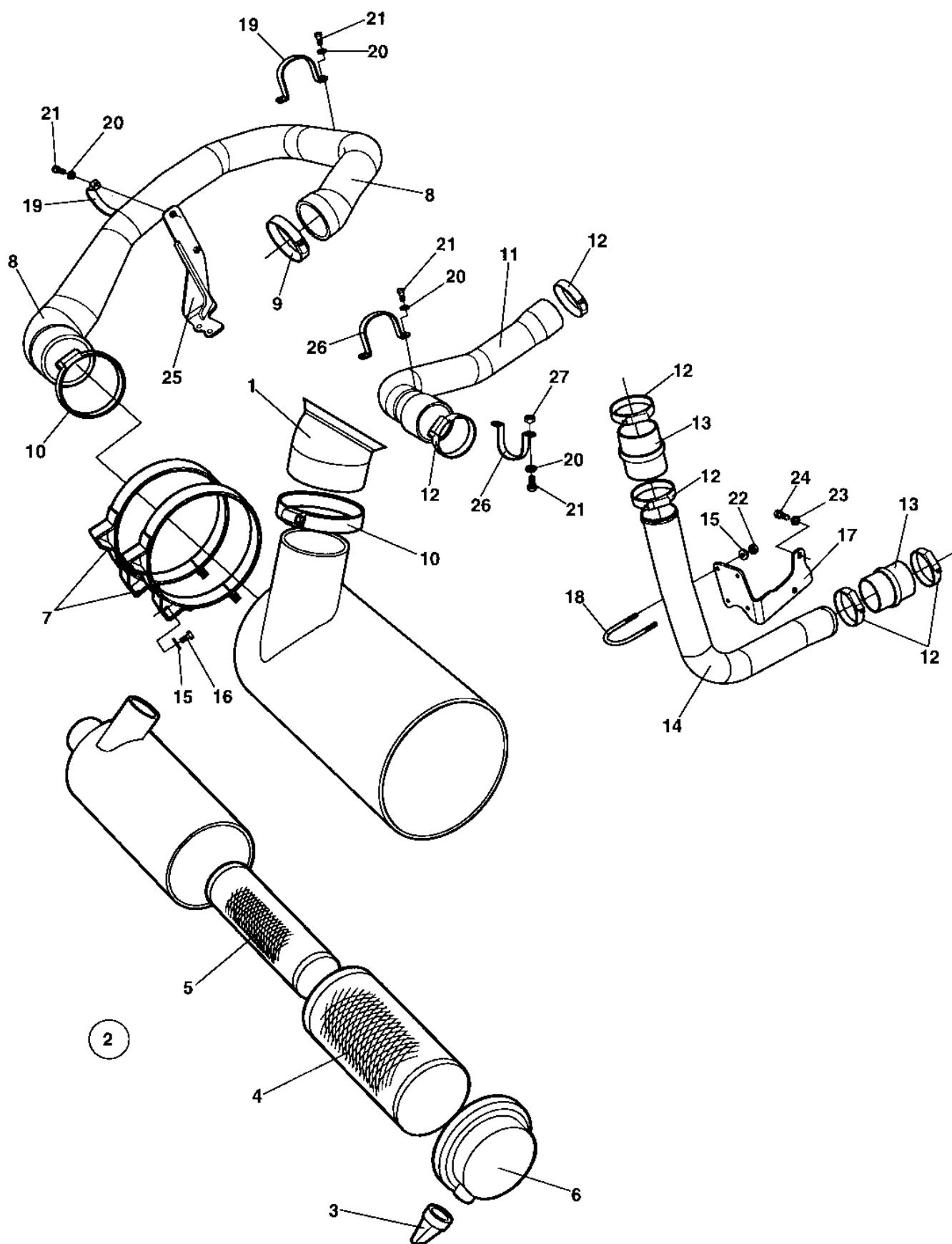


**Cooling system**

Item	Part No	Rem	Qty	Description	Code
39	4700902166	G	1XL	Edge trim	D
40	4700500025		1	Screw M8-1,25x50 8,8	D
41	4700386943		1	Air leading plate	D
42	4700246069	H	1XL	Fuel hose 3/8"	C
43	4700246069	I	1XL	Fuel hose 3/8"	C
44	4700393362		2	Air inlet	D
45	4700902166	J	1XL	Edge trim	D
46	4700902166	K	1XL	Edge trim	D
47	4700500040		4	Screw M6-1x20 8,8	C
48	4700371767		1	Spacer	D
49	4700570005		1	Nut M8	C
50	4700791597	L	1XL	Rubber strip	
51	4700791597	L	1XL	Rubber strip	
52	4700791597	M	1XL	Rubber strip	
53	4700902166	M	1XL	Edge trim	D
54	4700500018		2	Screw M8-1,25x12 8,8	C
55	4700904623	N	1	Hose guard	D
56	4700902286		1	Hexagon lock nut with flange	C
57	4700926985		2	Quick lock washer	C
60	4700908136		1	Bracket	D

G) L=0,470M  
 H) L=1,500M  
 I) L=1,780M  
 J) L=0,610M  
 K) L=0,610M  
 L) L=0,310M  
 M) L=0,730M  
 N) L=0,200M

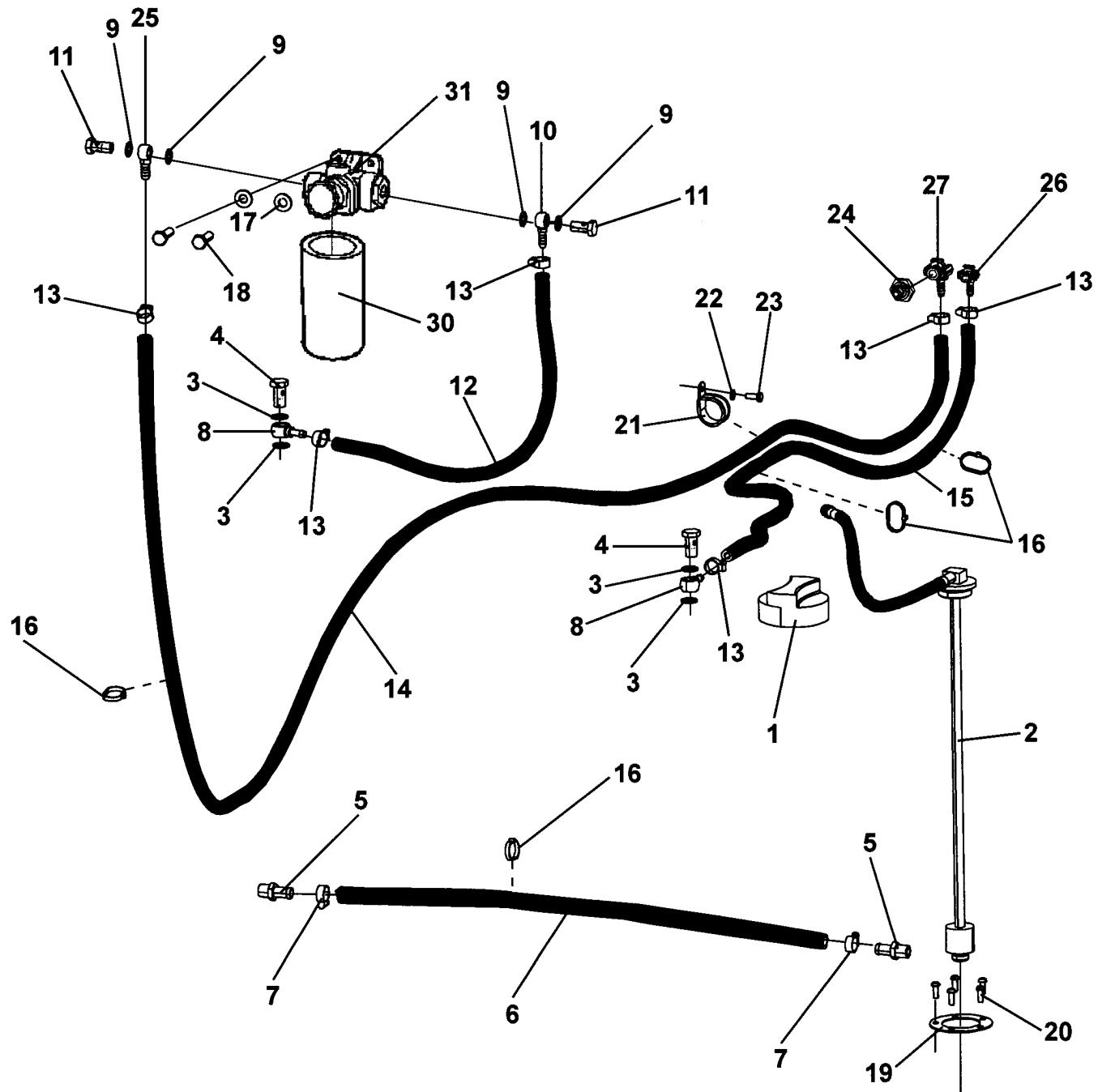
Combustion air system



**Combustion air system**

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

Fuel system

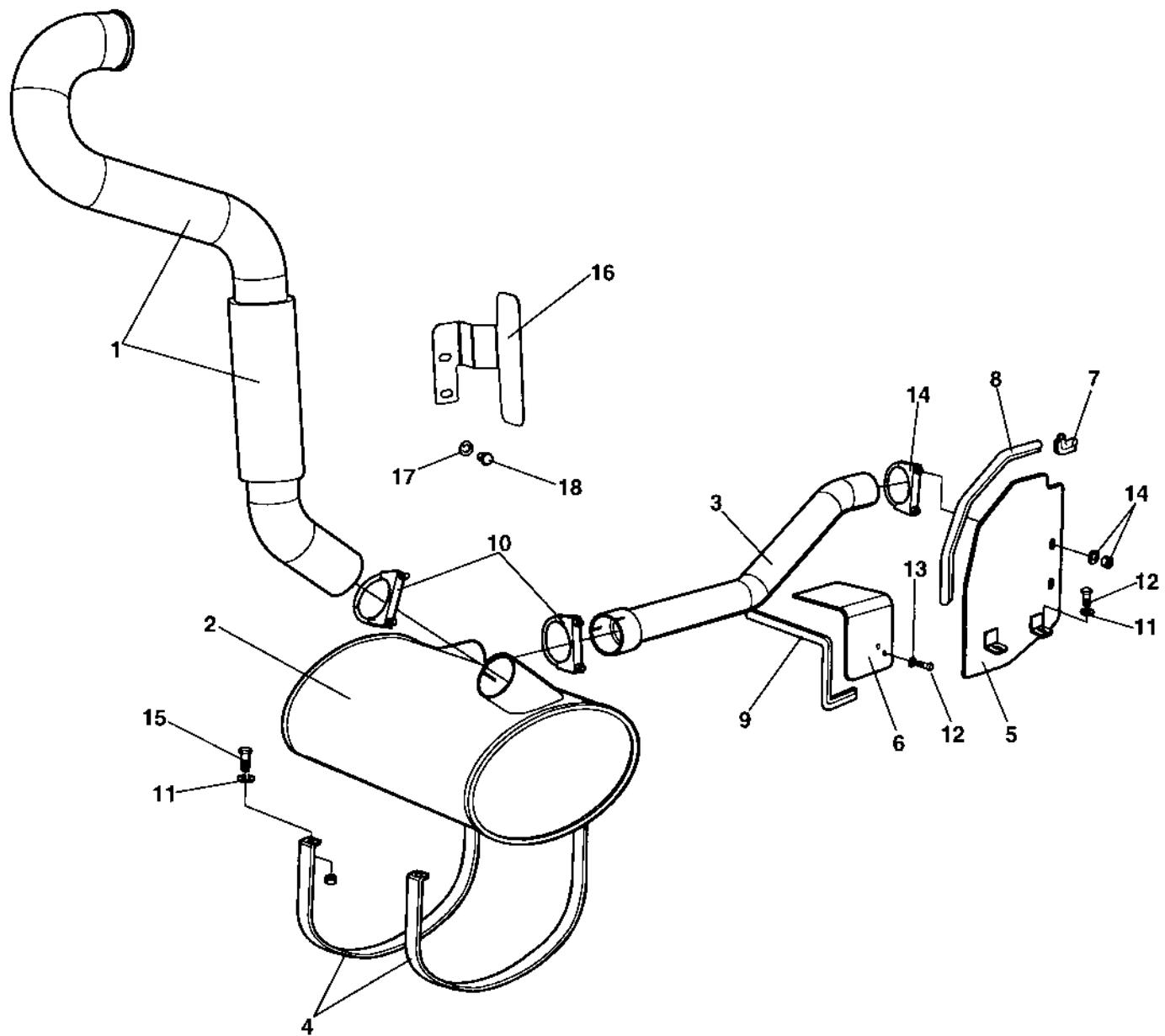


**Fuel system**

Item	Part No	Rem Qty	Description	Code
1	4700373460	1	Fuel cap	D
2	4700387112	1	Fuel sender	C
3	4700747282	4	Copper washer	C
4	4700330171	2	Hollow screw	C
5	4700373574	2	Hose connection	D
6	4700244054	A 1XL	Hose reinforced	C
7	4700313002	2	Hose clamp 13-20 mm	
8	4700901121	2	Banjo fitting 14x6 Hose 8	D
9	4700230277	4	Copper washer 12,2x17,9x1,5	D
10	4700792251	1	Banjo coupling M12 Hose 8	D
11	4700234919	2	Screw M12-1,5-24-3	
12	4700904984	B LXN	Fuel hose	C
13	4700313001	6	Hose clamp	C
14	4700904985	C 1XL	Fuel hose	C
15	4700904984	D 1XL	Fuel hose	C
16	4700313041	N	Cable ties	B
17	4700904230	2	Steel plain washer	C
18	4700500029	2	Hexagon head screw	C
19	4700372718	1	Lid	D
20	4700904206	5	Screw	C
21	4700921084	1	Pipe clamp	
22	4700904228	1	Washer 6,4x12x1,5	C
23	4700500013	1	Screw M6-1x16 8,8	C
24	4700792814	1	Quick connect coupling	D
25	4700792808	1	Banjo coupling	D
26	4700792526	1	Quick connect coupling	
27	4700792547	1	Quick connect coupling	D
30	4700945147	1	Pre-fuel filter element	
31	4700945538	1	Fuel filter head with hand pump	A

- A) L = 0,66 m  
 B) Length as required.  
 C) L = 2,35 m  
 D) L = 1,30 m

## Exhaust system



**Exhaust system**

Item	Part No	Rem	Qty	Description	Code
1	4700392294	1	1	Exhaust pipe	D
	4812110507		1	Exhaust pipe	
2	4700392295		1	Muffler	D
3	4700392296		1	Exhaust pipe	D
4	4700386789		2	Clamp	D
5	4700377098		1	Thermal guard	D
6	4812112782		1	Thermal guard	D
7	4700902166	A	1XL	Edge trim	D
8	4700904076	B	1XL	Edge trim	D
9	4700904076	C	1XL	Edge trim	D
10	4700313094		2	Pipe clamp	C
11	4700904640		6	Washer 8,4x22x3	C
12	4700500053		4	Screw M8x20H 8.8	C
13	4700904229		4	Steel plain washer 8,4x16x1,5	C
14	4700313093		1	Pipe clamp	D
15	4700500022		4	Screw M8x30H 8.8 A2K	C
16	4812110656	2	1	Thermal guard	
	4812110645	3	1	Thermal guard	
17	4700904231		2	Washer 13x24x2 300 HV	C
18	4700500163		2	Screw M12x16	D

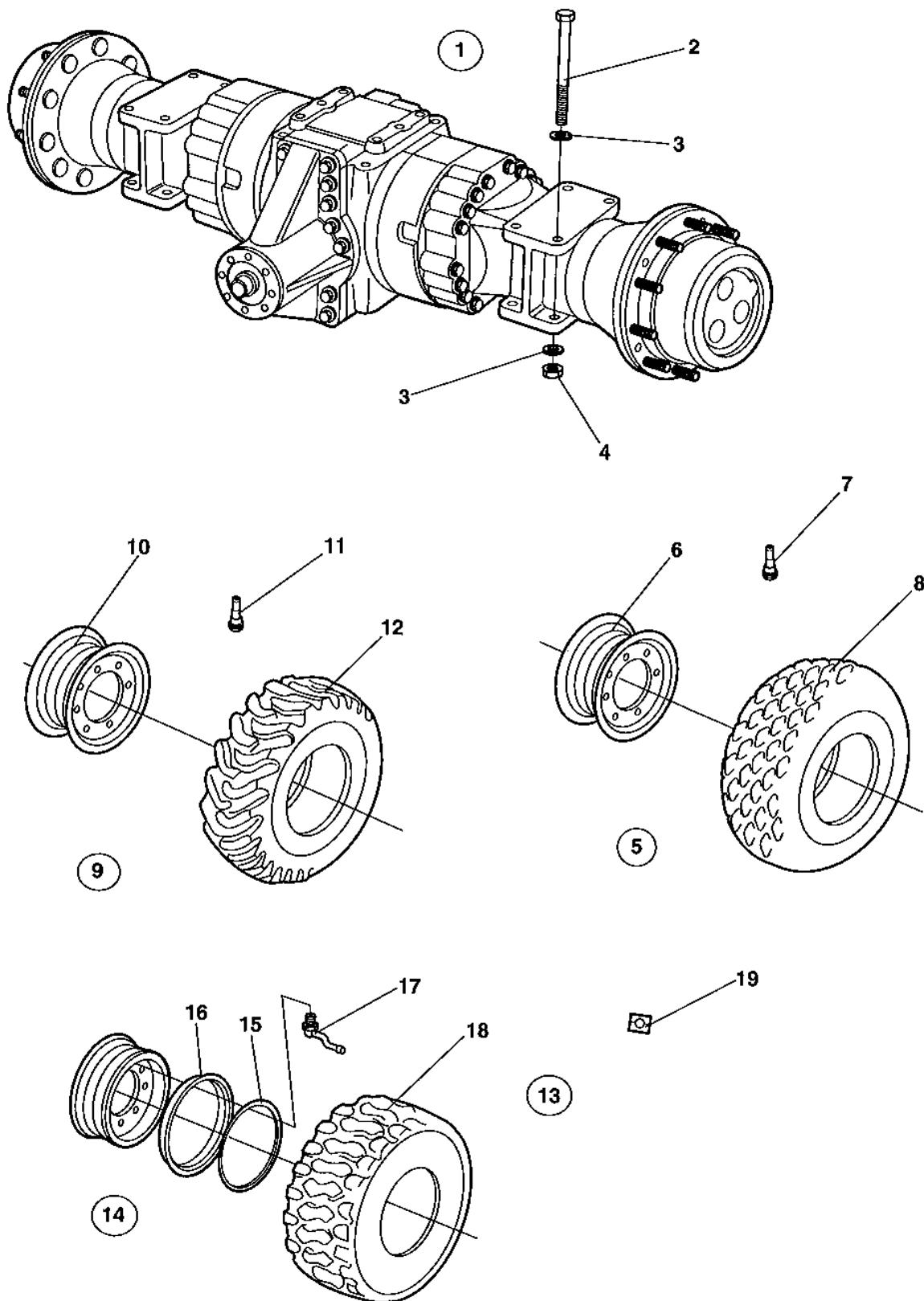
- 1) Is replaced by item 1: P/N 4812110507 together with item 16: P/N 4812110645 as spare part.
- 2) Is used together with item 1: P/N 4700392294.
- 3) Is used together with item 1: P/N 4812110507.
- A) L=0,080M
- B) L=0,410M
- C) L=0,410M



**Transmission**

Item	Part No	Rem Qty	Description	Code
10			Rear axle and wheels ( Page 82 )	
20	4700383857		Rear axle Limited slip ( Page 84 )	
30	4700383856		Rear axle No-Spin, Option ( Page 92 )	

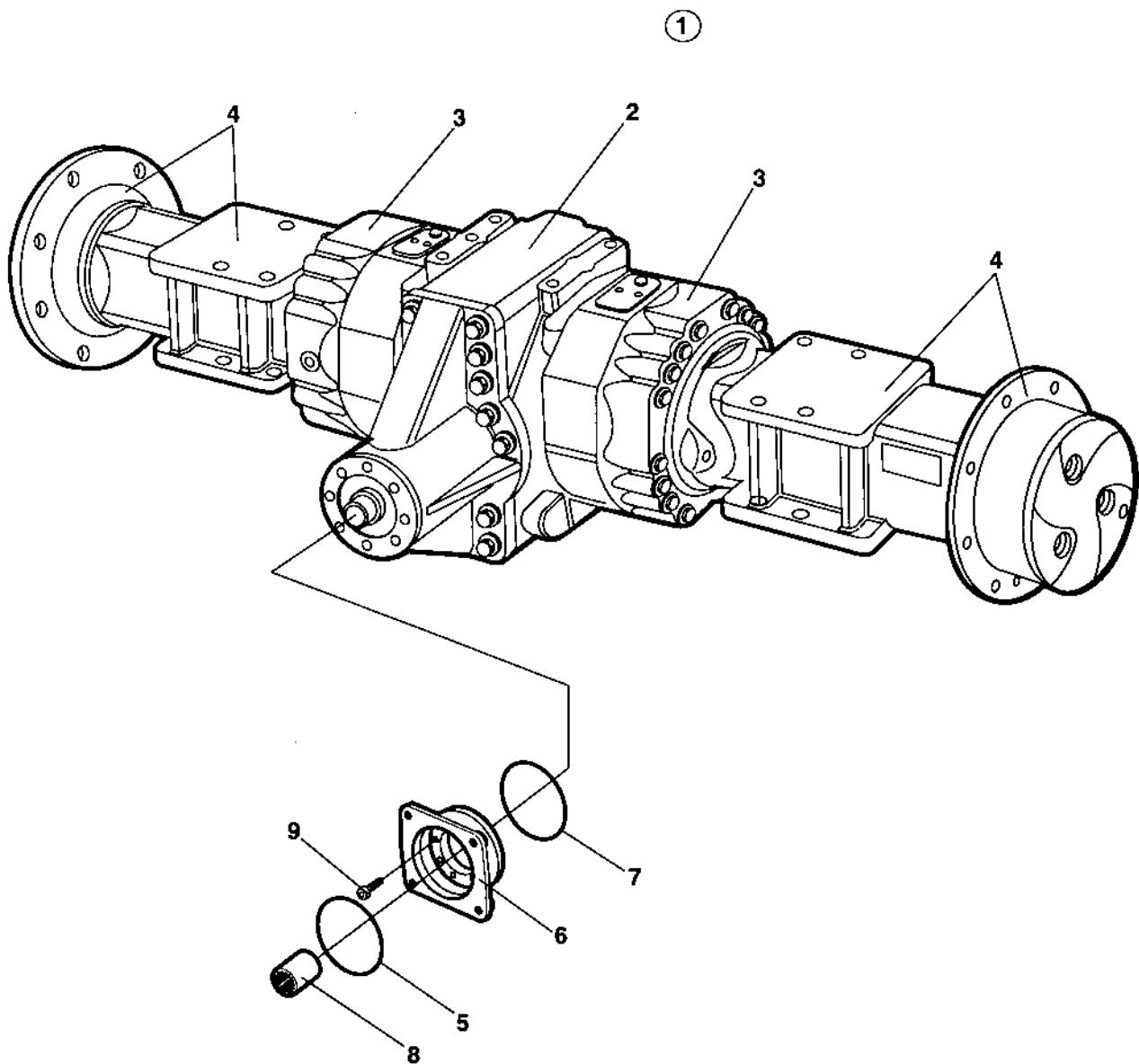
Rear axle and wheels



Rear axle and wheels

Item	Part No	Rem Qty	Description	Code
1	4700383857	1	Rear axle Limited slip ( Page 84 )	
2	4700929217	8	Screw	D
3	4700904233	16	Washer 21x36x3	C
4	4700901145	8	Lock nut M20-10	
5	4700379631	2	Wheel, cpl	D
	4700379691 A	2	Wheel, cpl	D
	4700388145 A,G	1	Wheel, cpl	D
	4700388146 G	1	Wheel, cpl	D
6	4700383933	1	. Rim	D
7	4700792261	1	. Air charging valve Straight	B
8	4700379632	1	. Tyre	D
	4700791573 J,G	1	. Tyre	D
9	4700390588 B	1	Tractor wheel, cpl	D
	4700390587 C	1	Tractor wheel, cpl	D
	4700390759 D	1	Tractor wheel, cpl	D
	4700390760 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	4700383974 F	2	Wheel, tubeless, cpl	D
	4700383975 K	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	4700355983 H	2	Decal "TYRE PRESSURE" 200kPa/29psi	D
	4700903985 I	2	Decal "SAFETY", "TYRE IN BALLAST"	

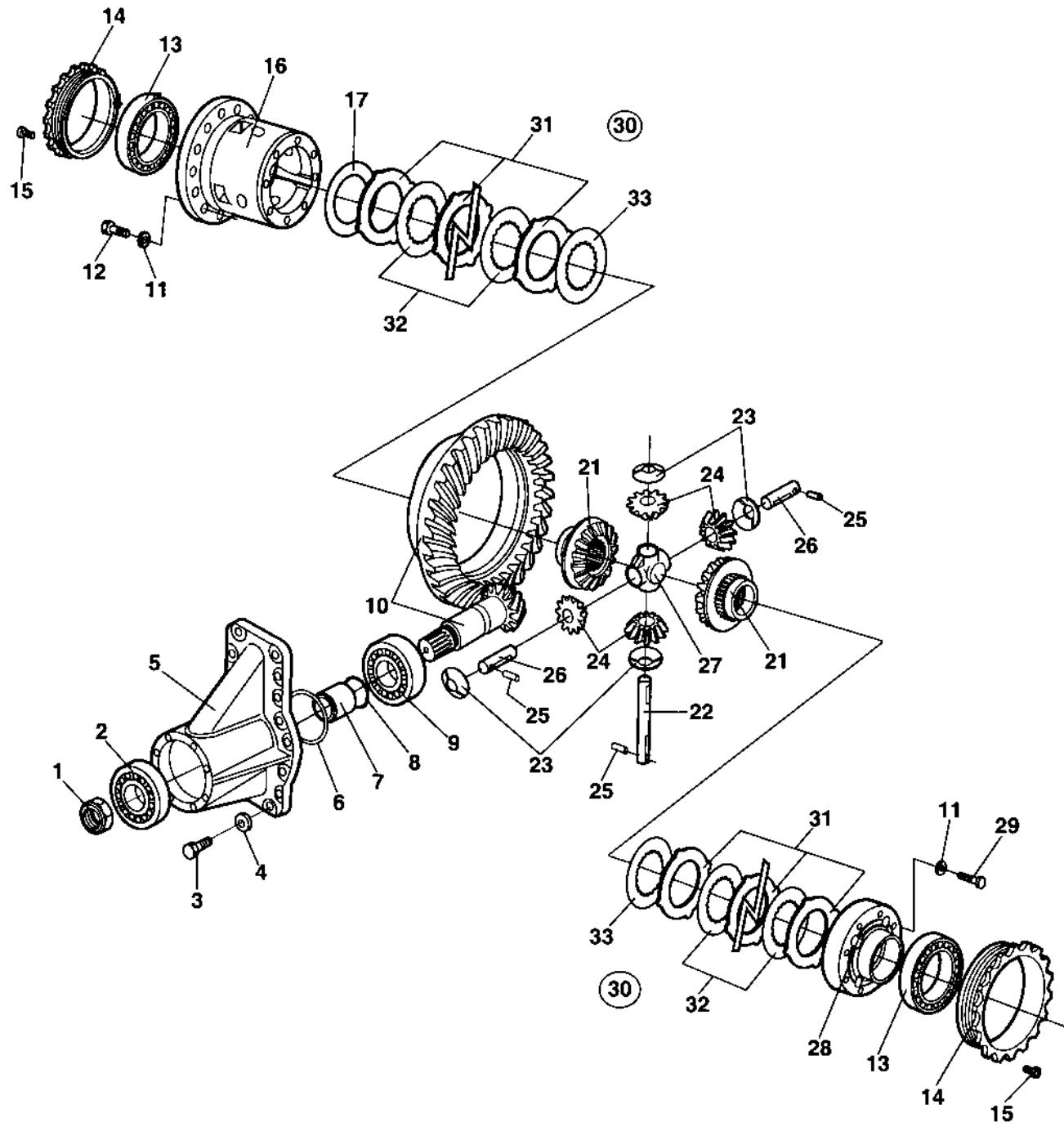
- A) Liquidfilled, option.
- B) Left, option.
- C) Right, option.
- D) Liquidfilled tyre, right, option.
- E) Liquidfilled tyre, left, option.
- F) Option, Michelin branded.
- G) For Chinese market only.
- H) Used with item 13, 4700383974. 4700383975.
- I) Used with Liqued filled tyres.
- J) Used together with 4700388145 and 4700388146.
- K) Liquidfilled, option, Michelin branded.

**4700383857 Rear axle Limited slip**

**4700383857 Rear axle Limited slip**

Item	Part No	Rem Qty	Description	Code
1		1	Rear axle	
2		1	. Differential with limited slip ( Page 86 )	
3		2	. Differential housing and brakes ( Page 88 )	
4		2	. Planet gear ( Page 90 )	
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	

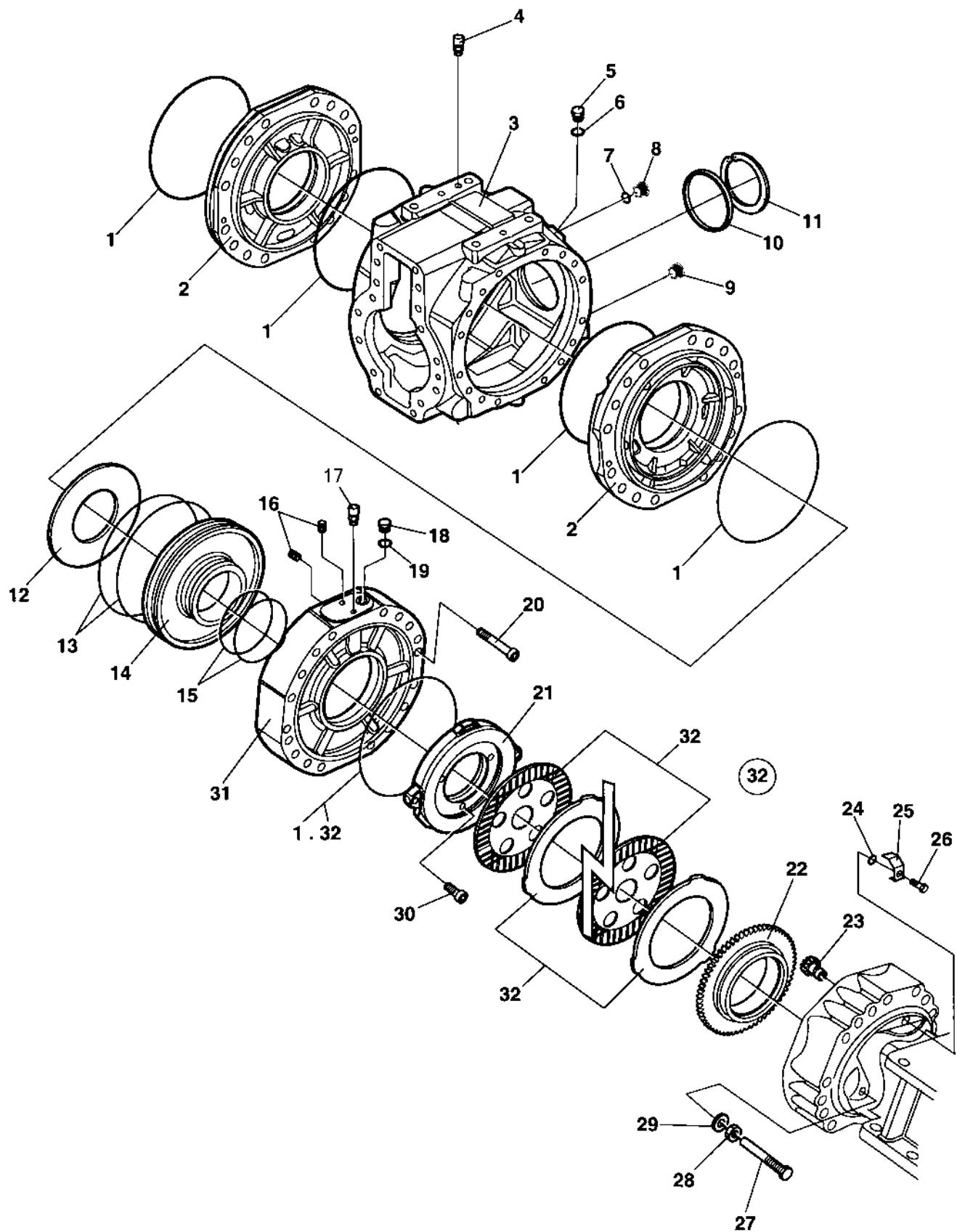
Differential with limited slip



**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	

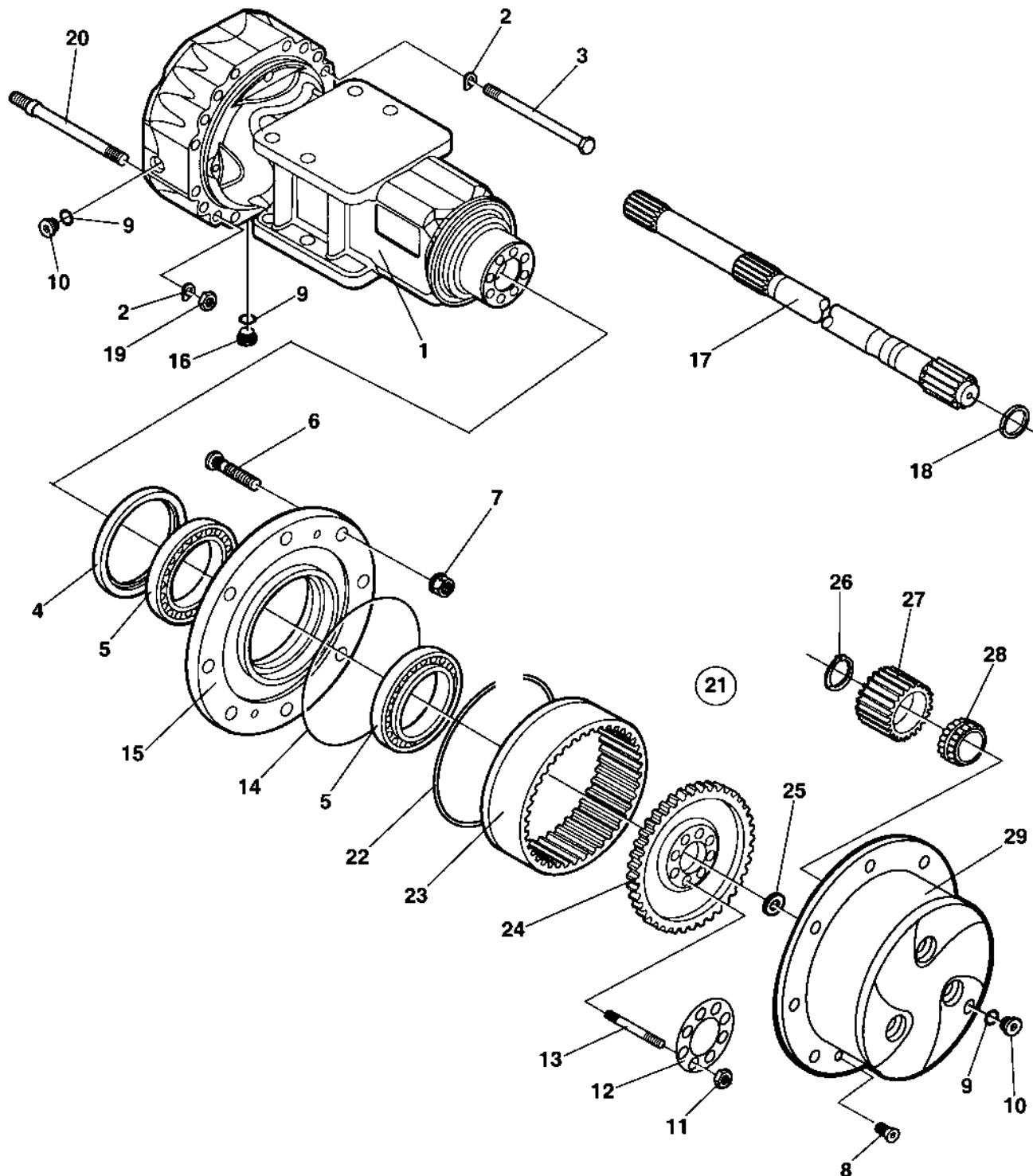
Differential housing and brakes



**Differential housing and brakes**

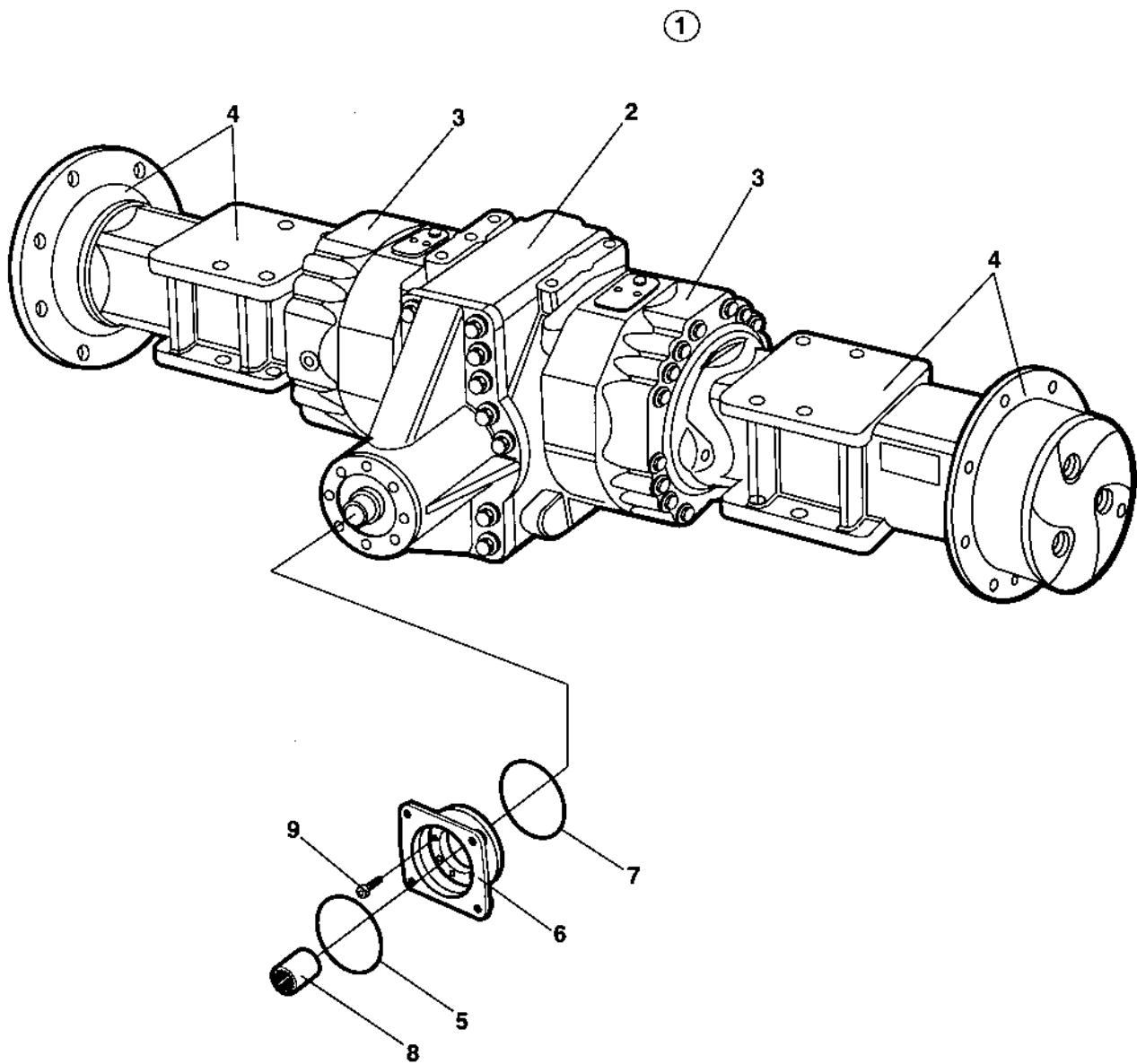
Item	Part No	Rem Qty	Description	Code
1	4700909609	6	O-ring	D
2	4700939255	2	Cover	D
3	4700939256	1	Housing	D
4	4700938984	1	Vent nipple	
5	4700909544	2	Screw	
6	4700938983	2	Sealing washer	
7	4700330333	1	Copper washer	D
8	4700909596	1	Plug	C
9	4700926810	1	Magnetic plug	
10	4700938296	1	Plug	
11	4700929617	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**

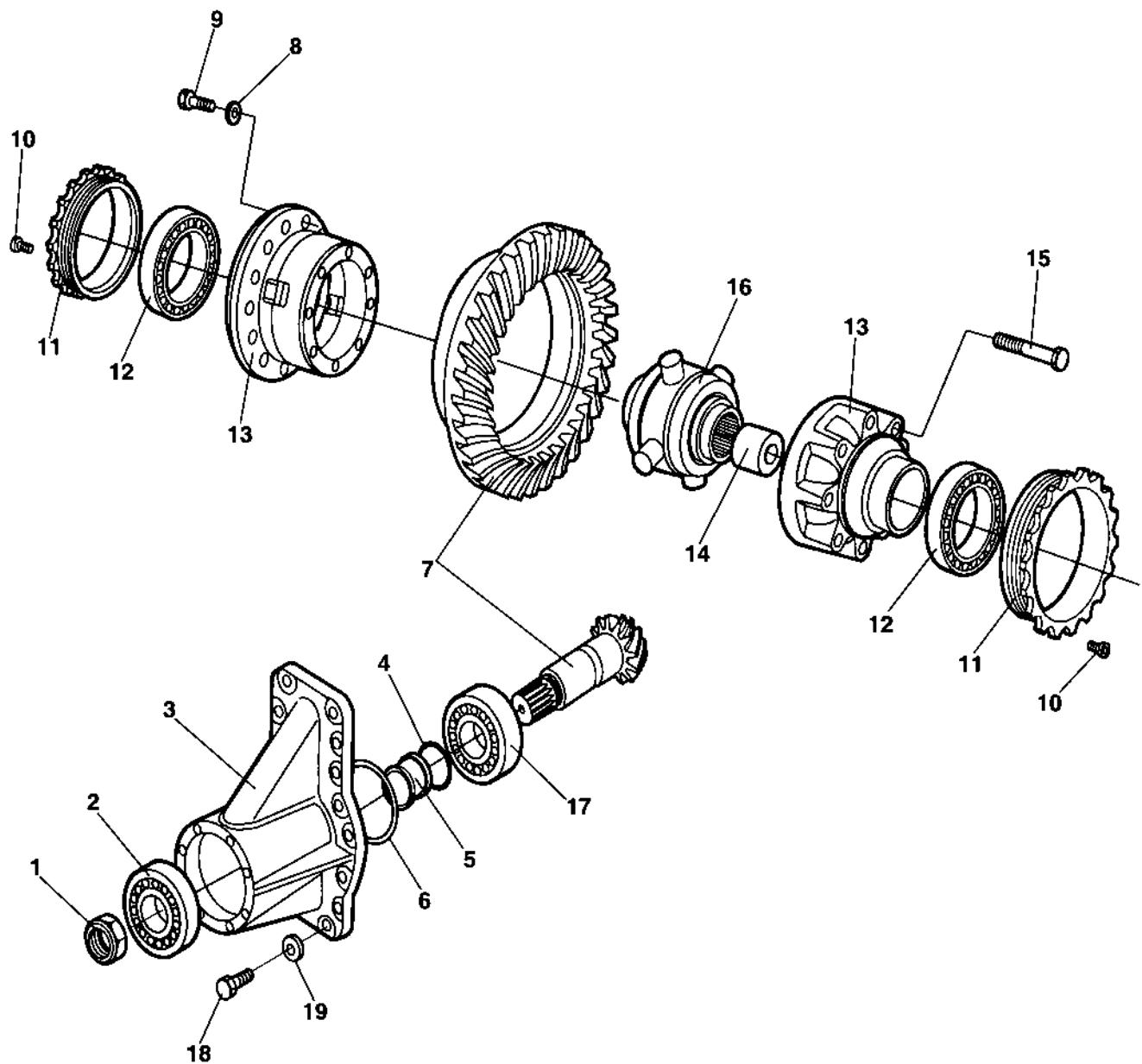
Item	Part No	Rem Qty	Description	Code
1	4700939263	2	Axle case	D
2	4700939003	32	Spring washer	C
3	4700939264	24	Bolt	C
4	4700939265	2	Seal	
5	4700939266	4	Bearing	
6	4700926781	20	Wheel screw	
7	4700901987	20	Wheel nut	
8	4700939015	4	Screw	
9	4700330333	6	Copper washer	D
10	4700909596	4	Plug	C
11	4700939016	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	4700939279	2	Planet gear carrier Cpl.	
22	4700939267	2	. Circlip	
23	4700939268	2	. Ring gear	D
24	4700939269	2	. Ring gear support	
25	4700939270	2	. Washer	
26	4700939271	6	. Seal	
27	4700939272	6	. Planet gear	
28	4700939273	6	. Bearing	
29	4700939274	2	. Planet gear carrier	

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

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

Item	Part No	Rem Qty	Description	Code
1		1	Rear axle	
2		1	. Differential with no-spin ( Page 94 )	
3		2	. Differential housing and brakes ( Page 88 )	
4		2	. Planet gear ( Page 96 )	
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	

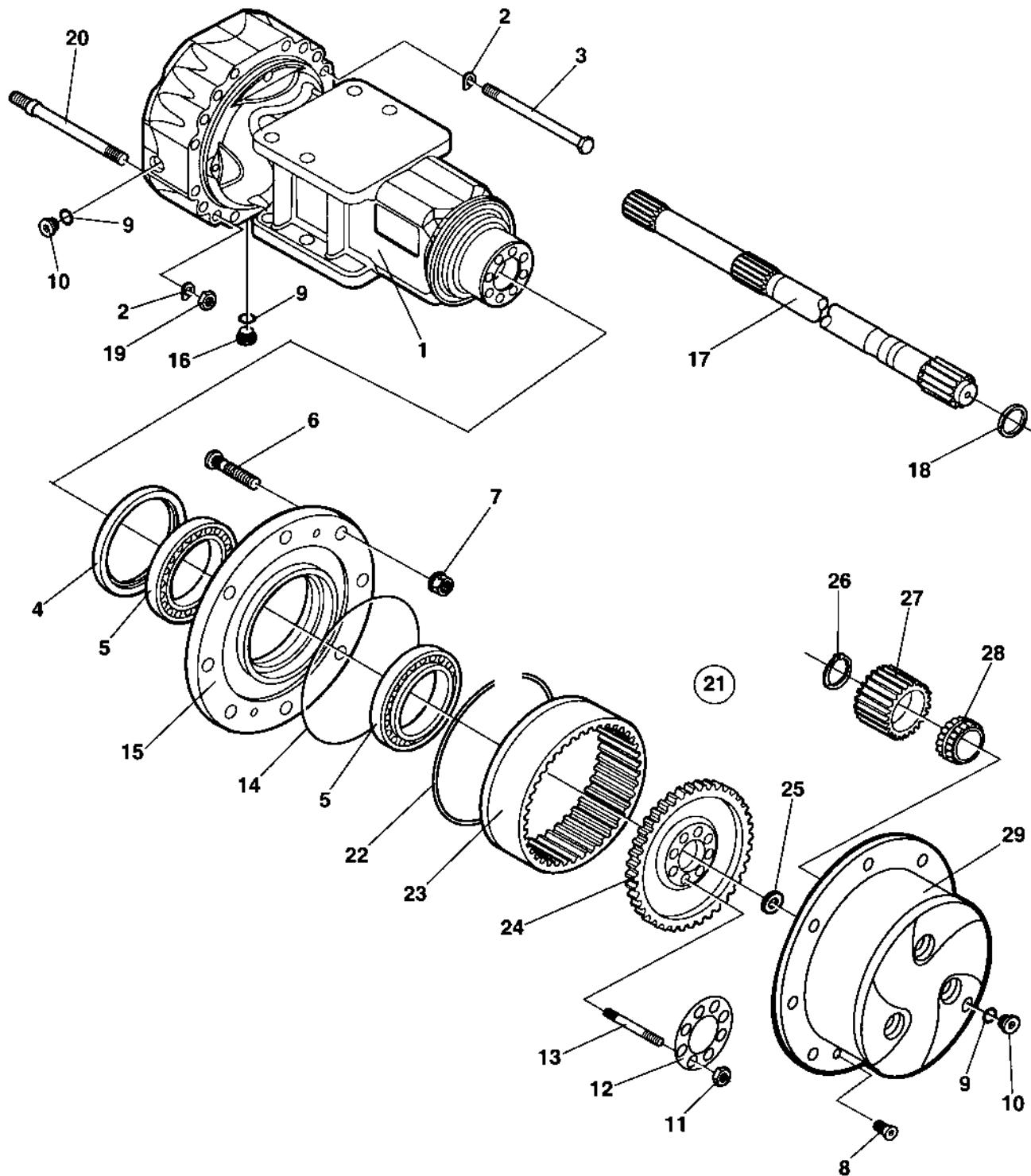
## Differential with no-spin



**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	

Planet gear



**Planet gear**

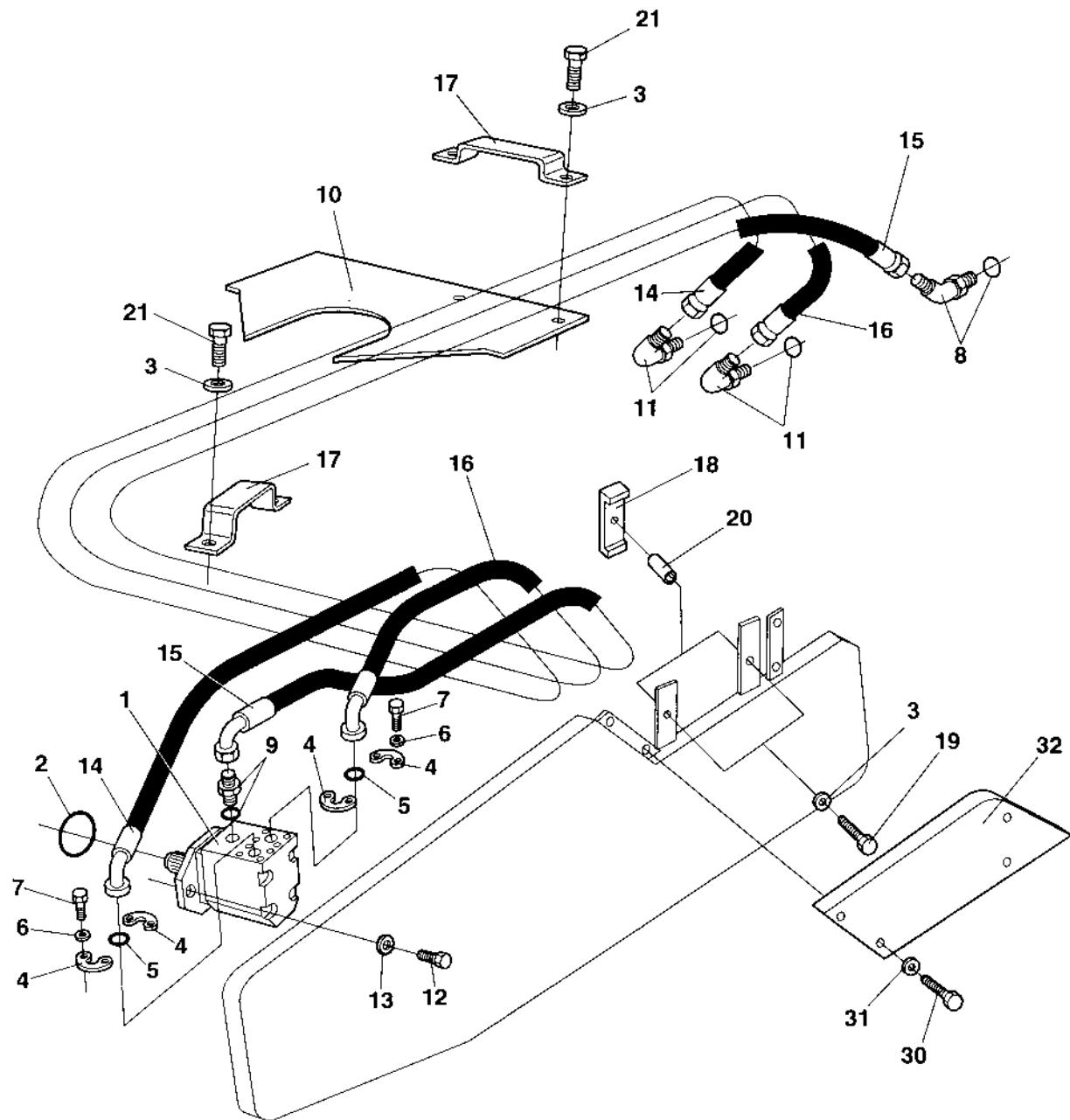
Item	Part No	Rem Qty	Description	Code
1	4700939263	2	Axle case	D
2	4700939003	32	Spring washer	C
3	4700939264	24	Bolt	C
4	4700939265	2	Seal	
5	4700939266	4	Bearing	
6	4700926781	20	Wheel screw	
7	4700901987	20	Wheel nut	
8	4700939015	4	Screw	
9	4700330333	6	Copper washer	D
10	4700909596	4	Plug	C
11	4700939016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

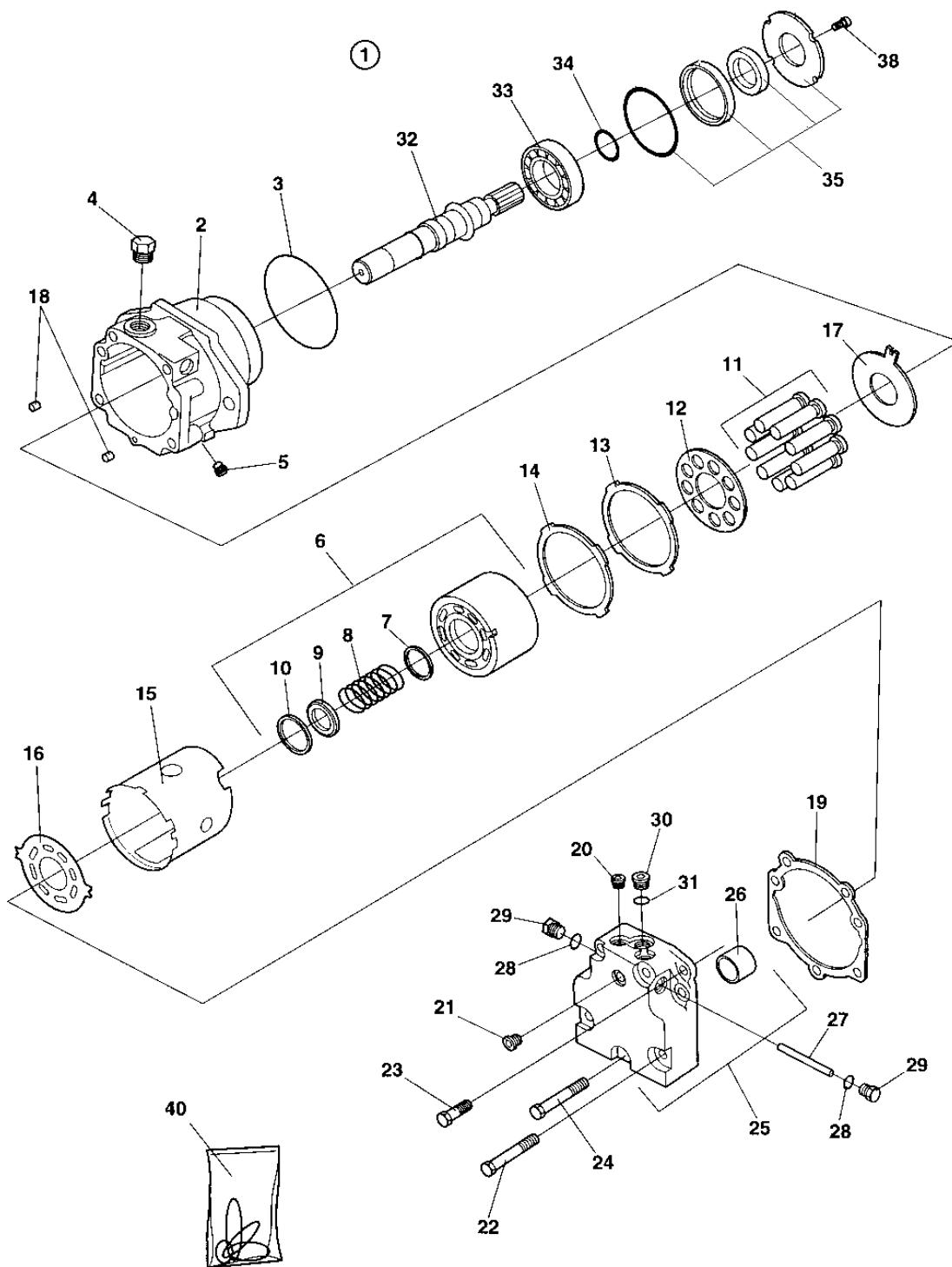
Item	Part No	Rem Qty	Description	Code
10			Propulsion system, Front ( Page 100 )	
13	4700371509		Propulsion motor ( Page 102 )	C
15			Propulsion system, Rear ( Page 104 )	
18	4700373361		Propulsion motor ( Page 112 )	C
20			Vibration system ( Page 116 )	
23	4700380145		Hydraulic motor, vibration ( Page 124 )	C
26			Vibration system DCO Option ( Page 126 )	
30			Steering system ( Page 132 )	
37	4700372424		Pilot valve, steering ( Page 136 )	C
40			Brake system ( Page 138 )	
45			Hydraulic oil tank ( Page 140 )	
50			Central test panel Option ( Page 142 )	
60			Dual speed drum drive Option ( Page 144 )	

Propulsion system, Front



**Propulsion system, Front**

Item	Part No	Rem Qty	Description	Code
1	4700371509	1	Propulsion motor ( Page 102 )	C
2	4700904058	1	O-ring	
3	4700904230	6	Steel plain washer	C
4	4700923384	4	Flange half	C
5	4700904005	2	O-ring	B
6	4700904638	8	Washer 12x22x2	C
7	4700502132	8	Screw UNC 7/16" x 22	D
8	4700334132	1	Elbow 45, O-ring	C
9	4700334138	1	Adapter	C
10	4700372235	1	Hose guard	D
11	4700791231	2	Elbow 90	D
12	4700500101	2	Screw M20x50	C
13	4700903290	2	Washer 21x36x6	C
14	4700483996	1	Hydraulic hose	D
15	4700483190	1	Hydraulic hose	D
16	4700483995	1	Hydraulic hose	D
17	4700373016	2	Hose clamp	D
18	4700373270	2	Hose clamp	D
19	4700500032	2	Screw M10 x 55	D
20	4700373423	2	Spacer	D
21	4700500029	4	Hexagon head screw	C
30	4700500019	4	Hexagon head screw M8x16H 8,8	C
31	4700904229	4	Steel plain washer 8,4x16x1,5	C
32	4700372080	1	Cover	D

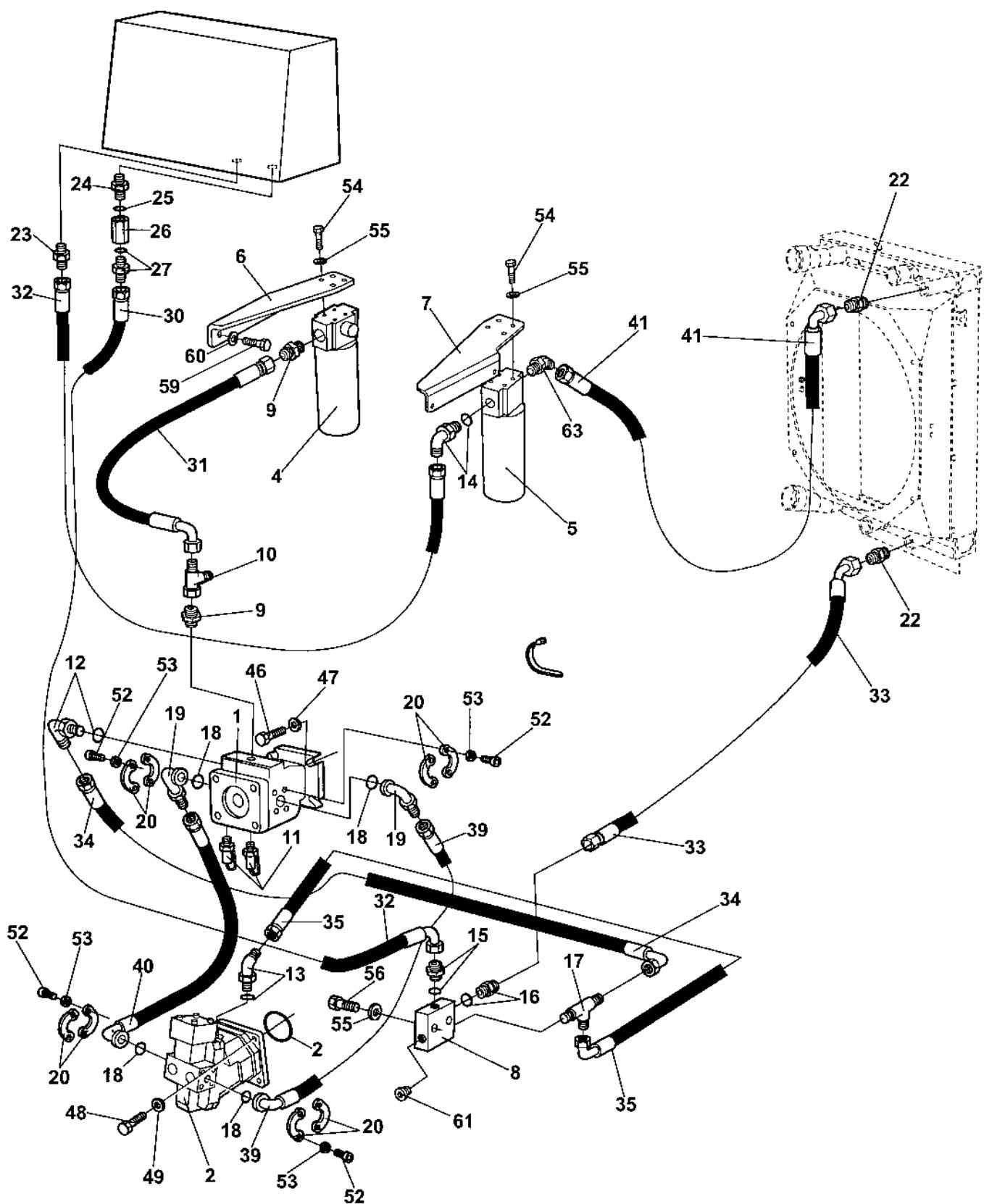


**4700371509 Propulsion motor**

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

1) Includes in item 40, Seal kit

Propulsion system, Rear

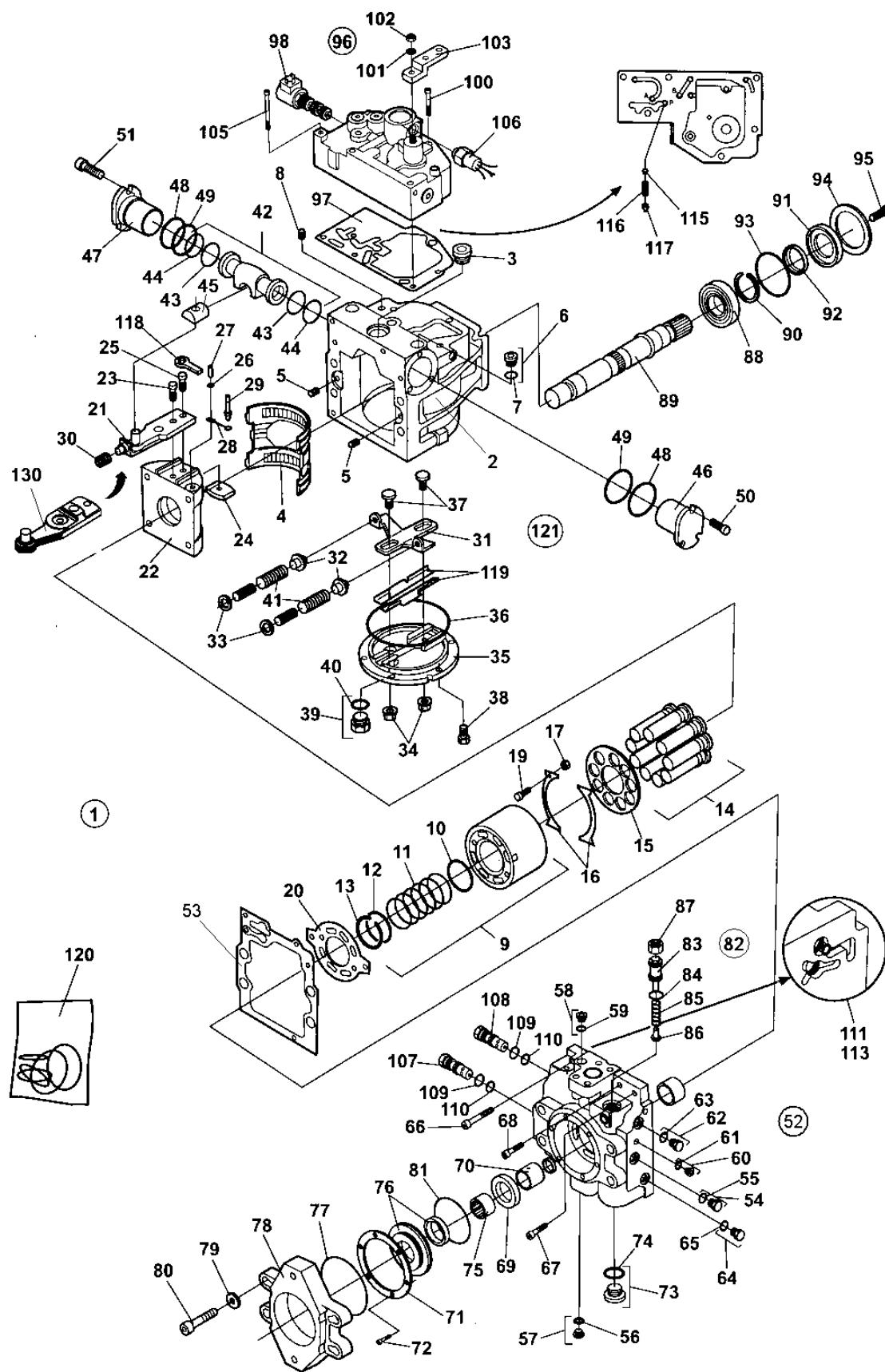


**Propulsion system, Rear**

Item	Part No	Rem Qty	Description	Code
1	4700380830	1	<b>Propulsion pump ( Page 106 )</b>	C
	4700939489	1	. Control valve gasket	
2	4700373361	1	<b>Propulsion motor ( Page 112 )</b>	C
4	4700359550	A	Hydraulic oil filter, cpl	A
	4700359551	1	. Filter head	A
	4700359552	1	. Cleaning filter element Maximum 50 hours use	A
	4700372229	B	Hydraulic oil filter element	A
5	4700372435	C	Hydraulic oil filter, cpl	A
	4700372436	1	. Filter head	D
	4700359552	1	. Cleaning filter element Maximum 50 hours use	A
	4700372229	B	. Hydraulic oil filter element	A
6	4700379482	1	Filter bracket	D
7	4700380490	1	Filter bracket	D
8	4700345243	1	Connection block	
9	4700334468	2	Adapter	C
10	4700234243	1	T-connector	C
11	4700900229	2	Measuring nipple	C
12	4700813499	1	Elbow 90, O-ring	D
13	4700334132	1	Elbow 45, O-ring	C
14	4700334163	1	Adapter	
15	4700334138	1	Adapter	C
16	4700334140	1	Straight conector	
17	4700234875	1	Tee-connector o-ring	
18	4700904005	4	O-ring	B
19	4700791213	2	Flange fitting 90	D
20	4700923384	8	Flange half	C
22	4700234958	2	Connector	
23	4700234909	1	Straight connector	
24	4700904282	1	Adapter	
25	4700162008	1	Seal washer	B
26	4700374059	1	Check valve	C
27	4700923371	1	Adapter	C
30	4700482182	1	Hydraulic hose	D
31	4700482041	1	Hydraulic hose	D
32	4700482379	1	Hydraulic hose	D
33	4700483610	1	Hydraulic hose	D
34	4700482391	1	Hydraulic hose	D
35	4700482391	1	Hydraulic hose	D
39	4700483558	1	Hydraulic hose	D
40	4700483558	1	Hydraulic hose	D
41	4700482259	1	Hydraulic hose	D
46	4700500046	4	Screw M12x025H	C
47	4700904213	4	Washer	C
48	4700500263	4	Screw M18x60	D
49	4700604012	4	Washer 19,3x31,3x4	D
52	4700502132	16	Screw UNC 7/16" x 22	D
53	4700904638	16	Washer 12x22x2	C
54	4700500028	8	Screw	C
55	4700904230	10	Steel plain washer	C
56	4700500109	2	Screw M10-1,5x65 8,8	D
59	4700500021	4	Screw M8-1,25x25 8,8	C
60	4700904229	4	Steel plain washer 8,4x16x1,5	
61			Not used on this model	
63	4700234354	1	Adapter with O-ring	

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

**4700380830 Propulsion pump**



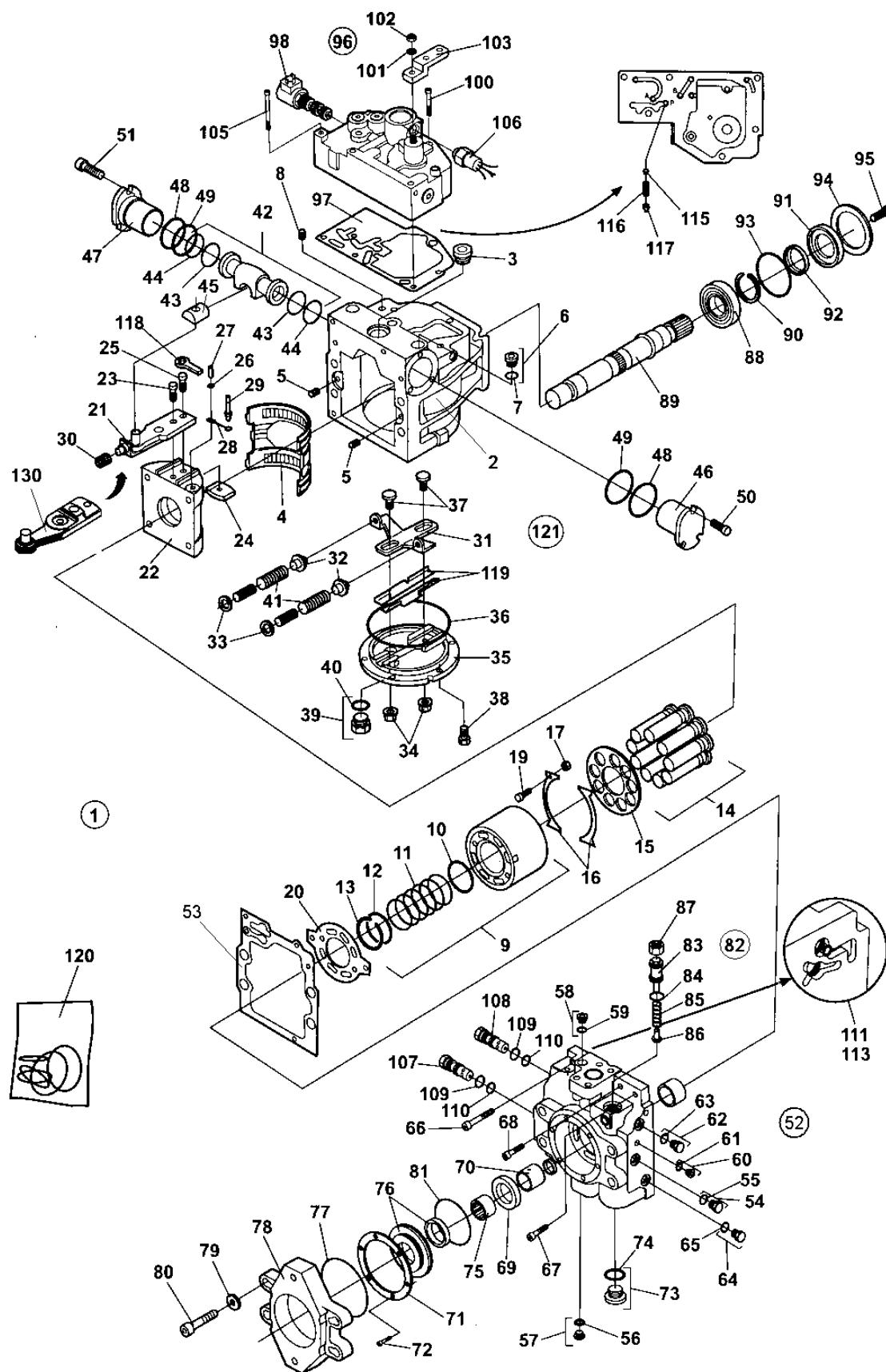
**4700380830 Propulsion pump**

Item	Part No	Rem Qty	Description	Code
1	4700380830	1	<b>Propulsion pump ( Page 106 )</b>	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	2 . Seal lock nut	B
35		1	. Cover	
		2	. 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	. Gasket	
54	4700358388	1	. Plug	C

1) Included in item 120, Seal kit

2) Valid with item 130

**4700380830 Propulsion pump**



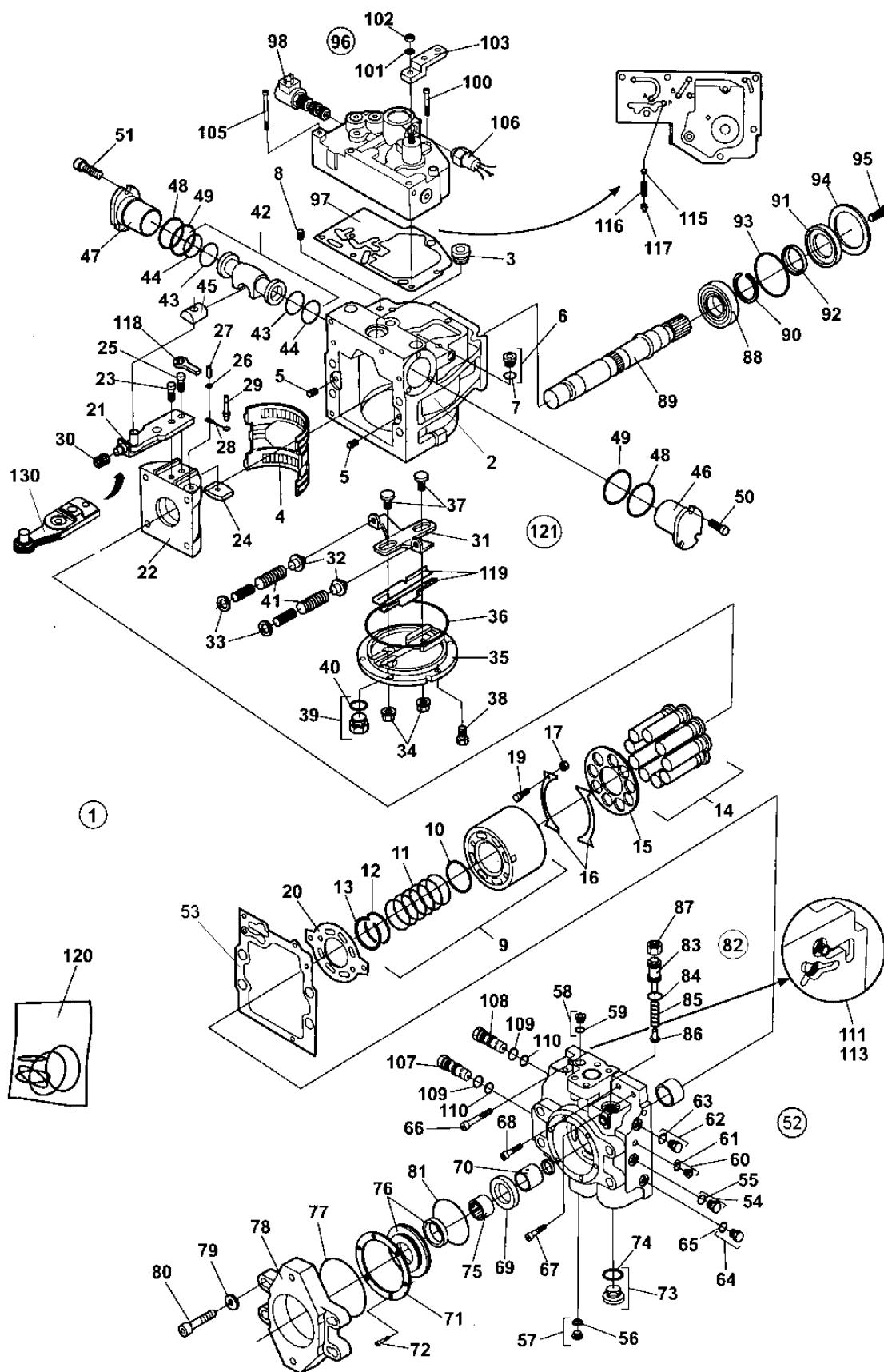
**4700380830 Propulsion pump**

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

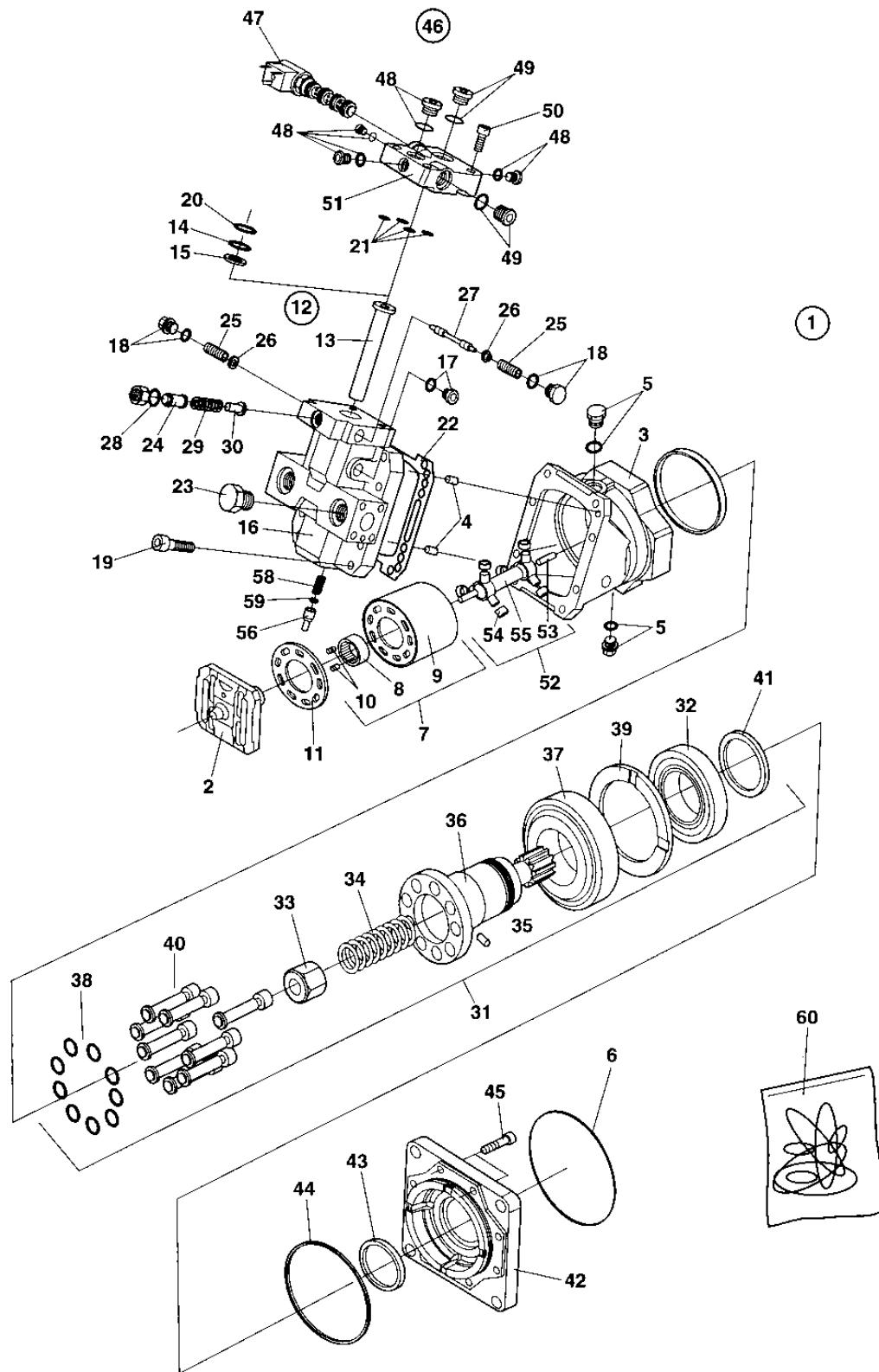
2) Valid with item 130

**4700380830 Propulsion pump**



**4700380830 Propulsion pump**

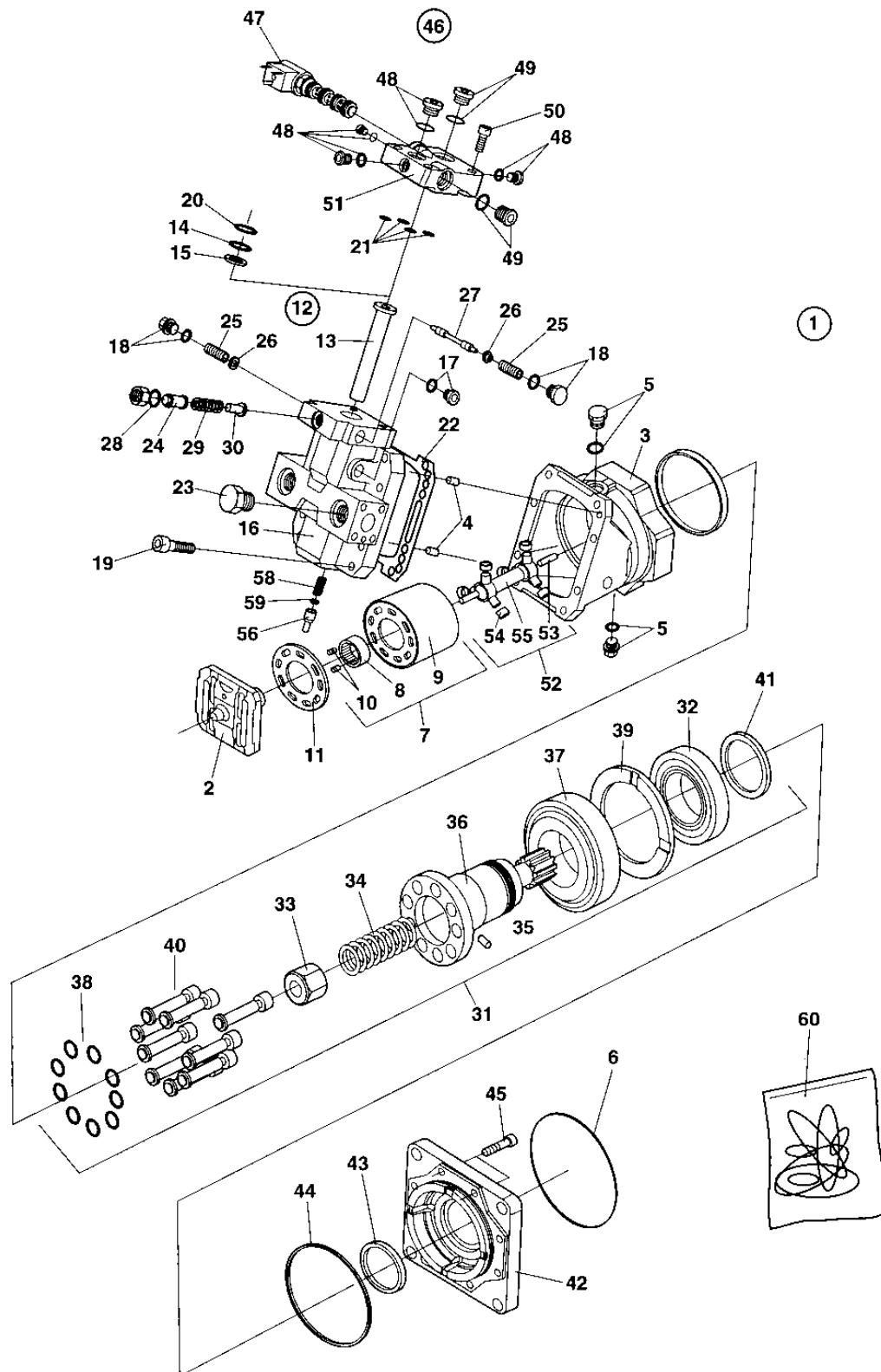
Item	Part No	Rem Qty	Description	Code
116	4700909436	1	. Spring	C
117	4700908448	1	. Spring retainer	C
118		1	. Link	
119		1	. Guide assy, 1pair	
120	4700901328	1	. Seal kit	D
121	4700936548	1	. Cover assembly	
130		1	. Servo arm	



**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	

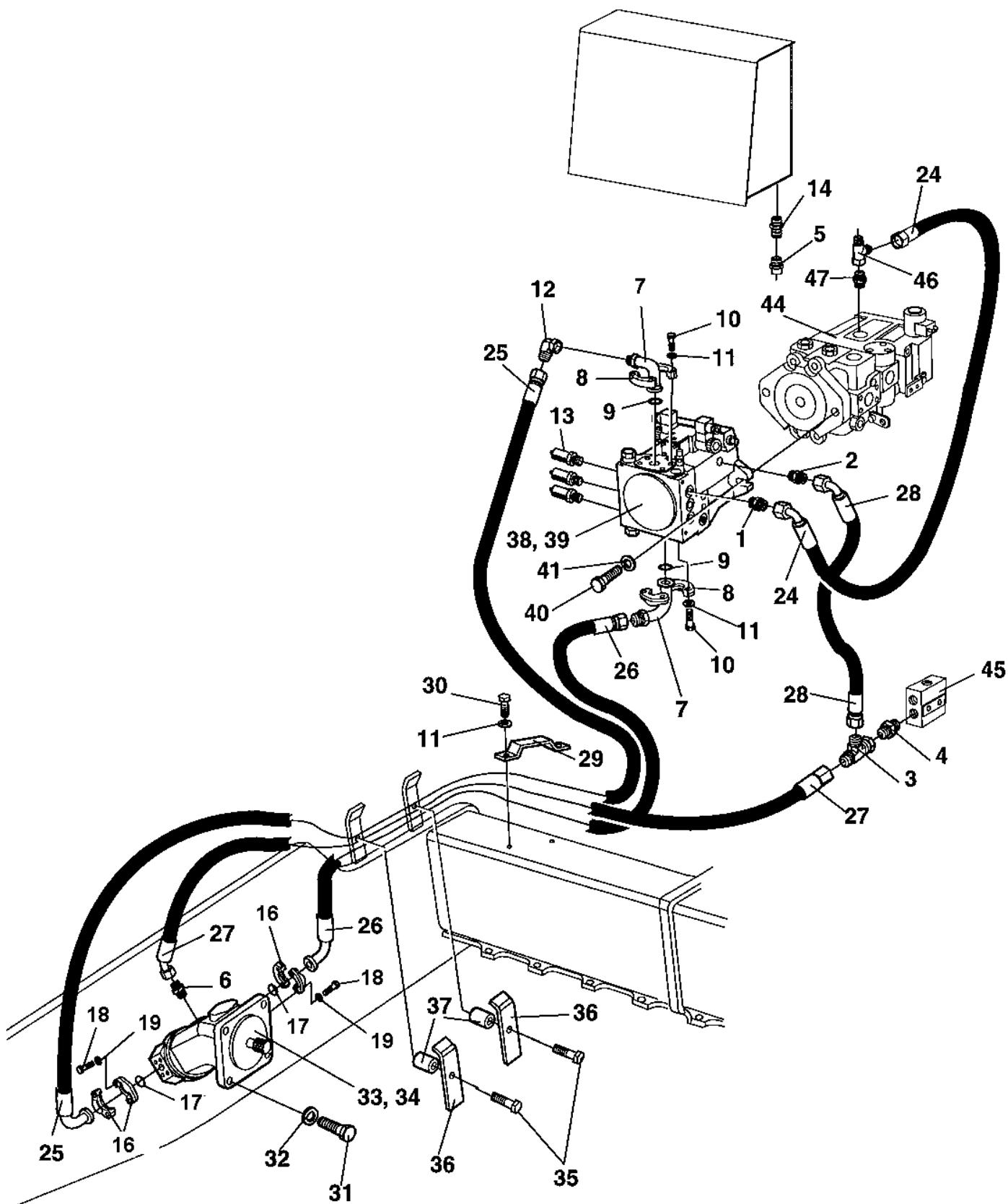
1) Included in seal kit item 60



**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			

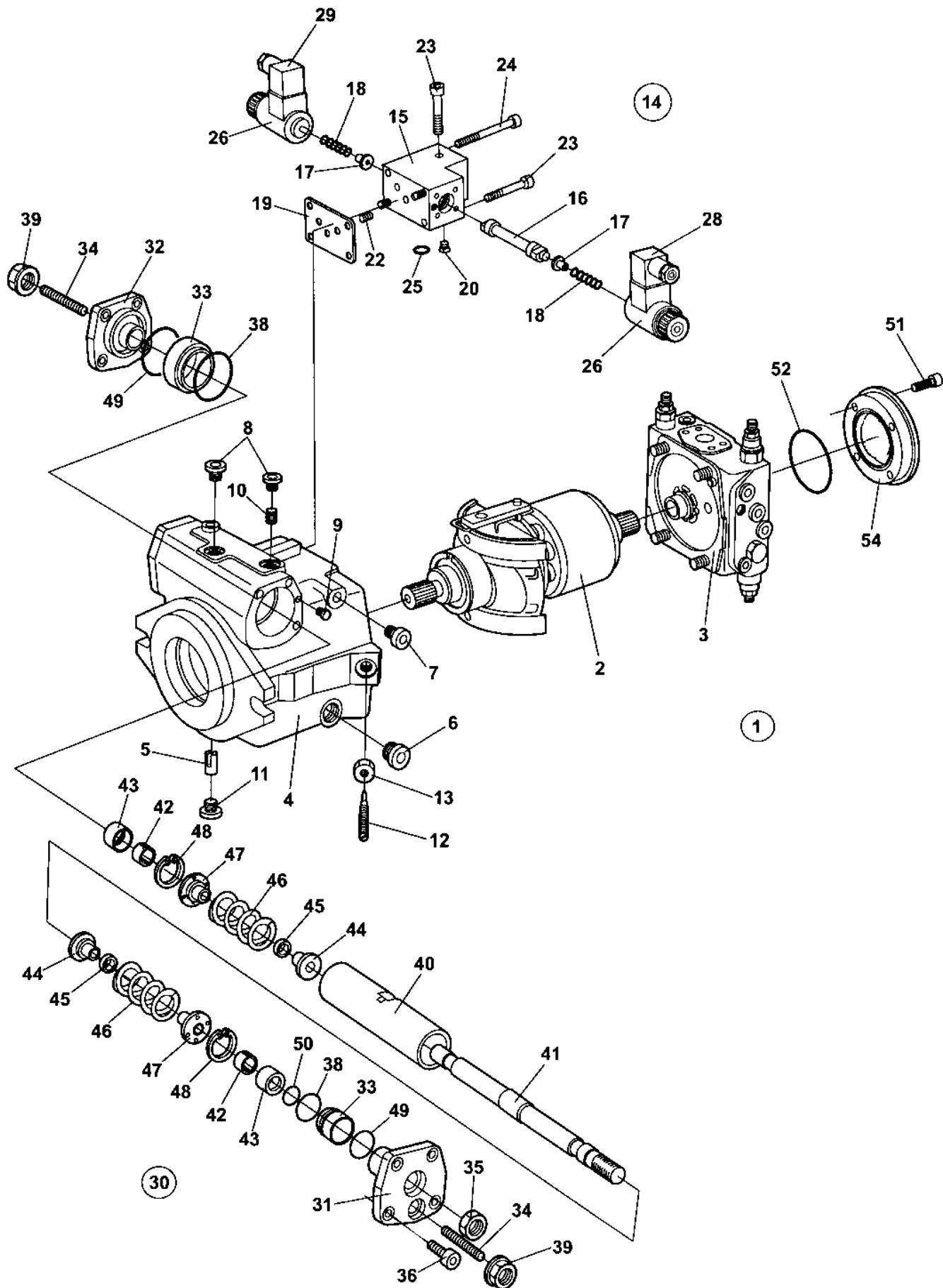
Vibration system



**Vibration system**

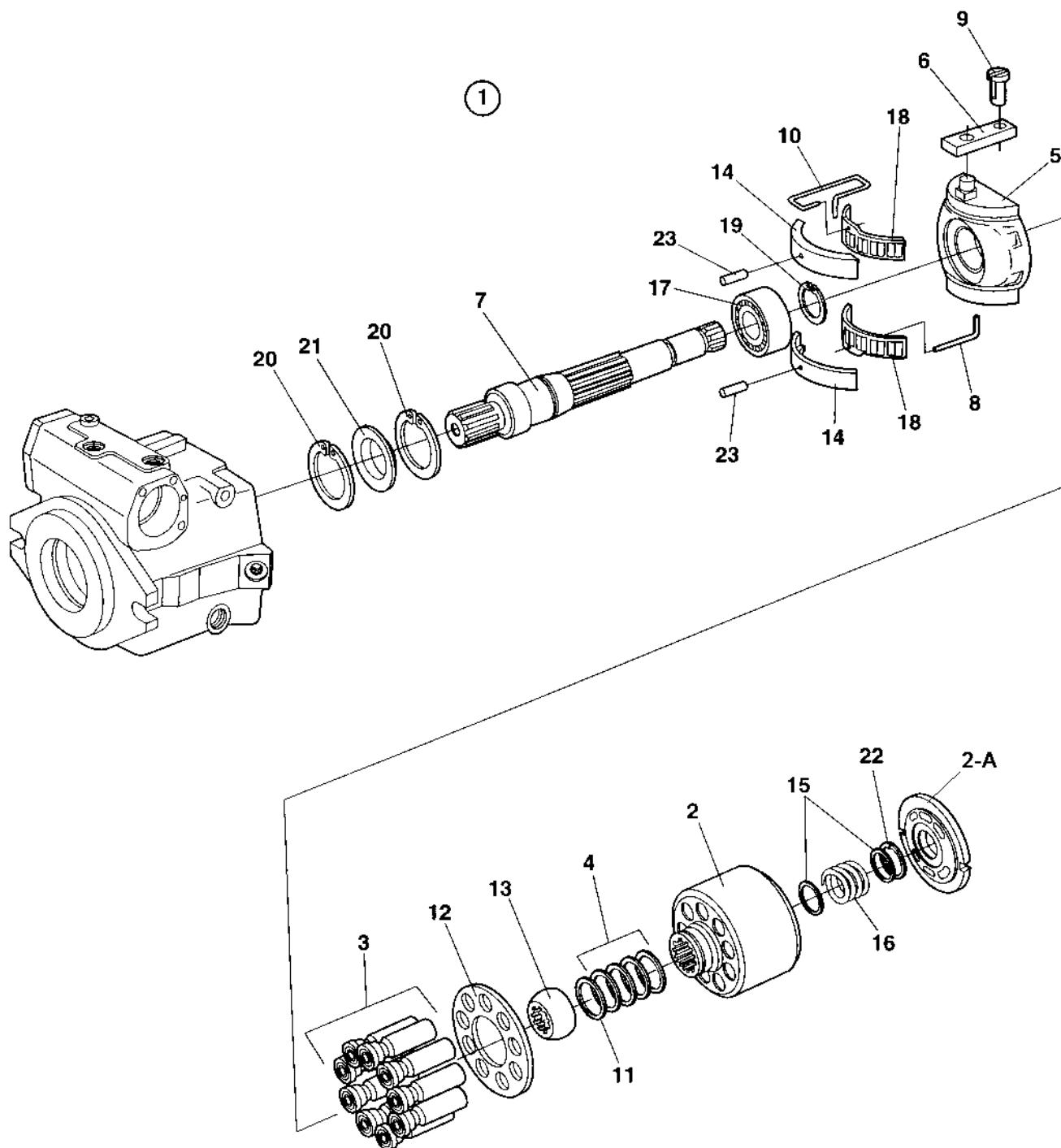
Item	Part No	Rem Qty	Description	Code
1	4700234382	1	Adapter	
2	4700901155	1	Connector	C
3	4700334135	1	Tee-connector	C
4	4700334122	1	Adapter	D
5	4700330383	1	Cap hydraulic	
6	4700334121	1	Straight connector	C
7	4700904767	2	Flange adapter	C
8	4700929226	4	Flange half	C
9	4700904773	2	O-ring	D
10	4700500030	8	Screw M10x035H 8.8 A3K	C
11	4700904230	14	Steel plain washer	C
12	4700904781	1	Adapter	C
13	4700901157	3	Measuring nipple	C
14	4700334205	1	Straight connector	D
16	4700900430	4	Flange half	C
17	4700904774	2	O-ring	D
18	4700502019	8	Screw	C
19	4700904229	8	Steel plain washer 8,4x16x1,5	C
24	4700483286	1	Hydraulic hose	D
25	4700483910	1	Hydraulic hose	D
26	4700483911	1	Hydraulic hose	D
27	4700483031	1	Hydraulic hose	D
28	4700483397	1	Hydraulic hose	D
29	4700373017	2	Hose clamp	D
30	4700500028	4	Screw	C
31	4700500194	4	Screw	C
32	4700904231	4	Washer 13x24x2 300 HV	C
33	4700380145	1	<b>Hydraulic motor, vibration ( Page 124 )</b>	C
34	4700160132	1	O-ring 124, 50x3, 00	B
35	4700500032	2	Screw M10 x 55	D
36	4700373270	2	Hose clamp	D
37	4700373424	2	Spacer	D
38	4700383958	1	<b>Vibration pump ( Page 118 )</b>	C
39	4700903877	1	O-ring 126,72x1,78	
	4700160231	1	O-ring 120,32x2,62	D
40	4700502078	2	Screw	D
41	4700904232	2	Washer	C
44	A	1	Hydraulic pump	
45	A	1	Connection block	
46	A	1	Tee-connector	
47	A	1	Straight connector	

A) See section "Hydraulic propulsion"

**4700383958 Vibration pump**

**4700383958 Vibration pump**

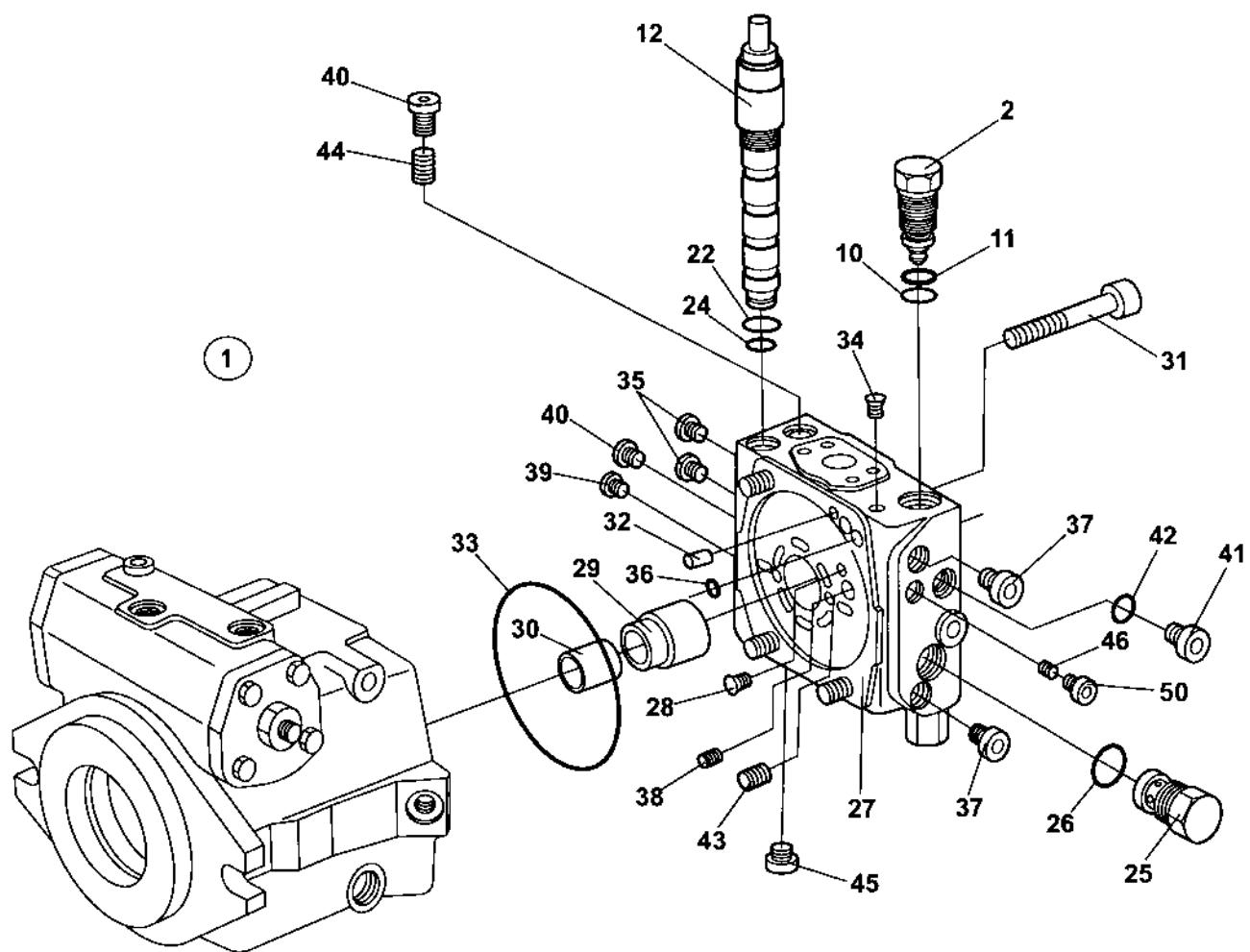
Item	Part No	Rem Qty	Description	Code
1		1	Vibration pump	
	4700940675	1	. Seal kit	B
2	4700937167	1	. <b>Rotary group, cpl ( Page 120 )</b>	
3	4700937168	1	. <b>Valve block, cpl ( Page 122 )</b>	
4	4700937986	1	. Housing	
5	4700935158	1	. Pin	
6	4700935219	1	. Plug	
7	4700902724	1	. Plug	
8	4700902625	5	. 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	4700927358	3	. . Screw	D
24	4700908383	2	. . Screw	D
25		1	. . O-ring	
26	4700940505	2	. . Solenoid	B
28		1	. . Socket	
29		1	. . Socket	
30	4700937985	1	. Hydraulic control	
31	4700937998	1	. . Cover	
32	4700937999	1	. . Cover	
33	4700938003	2	. . Guide ring	
34	4700937195	2	. . Pin	
35	4700936340	1	. . Nut	
36	4700902856	8	. . Screw	
38	4700938004	2	. . O-ring	
39	4700936393	2	. . Seal lock nut	
40	4700938005	1	. . Piston	
41	4700937198	1	. . Rod	
42		2	. . Ring	
43	4700938014	2	. . Sleeve	
44	4700937199	2	. . Spring collar	
45	4700936648	2	. . Spacer ring	
46	4700937531	2	. . Spring, outer	
	4700937200	2	. . Spring, inner	
47	4700937201	2	. . Spring collar	
48	4700939167	2	. . Retaining ring	
49	4700938001	2	. . O-ring	
50	4700909469	1	. . O-ring	
51	4700939173	4	. . Screw	
52	4700935192	1	. . O-ring	
54		1	. . Cover	



**4700937167 Rotary group, cpl**

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

4700937168 Valve block, cpl



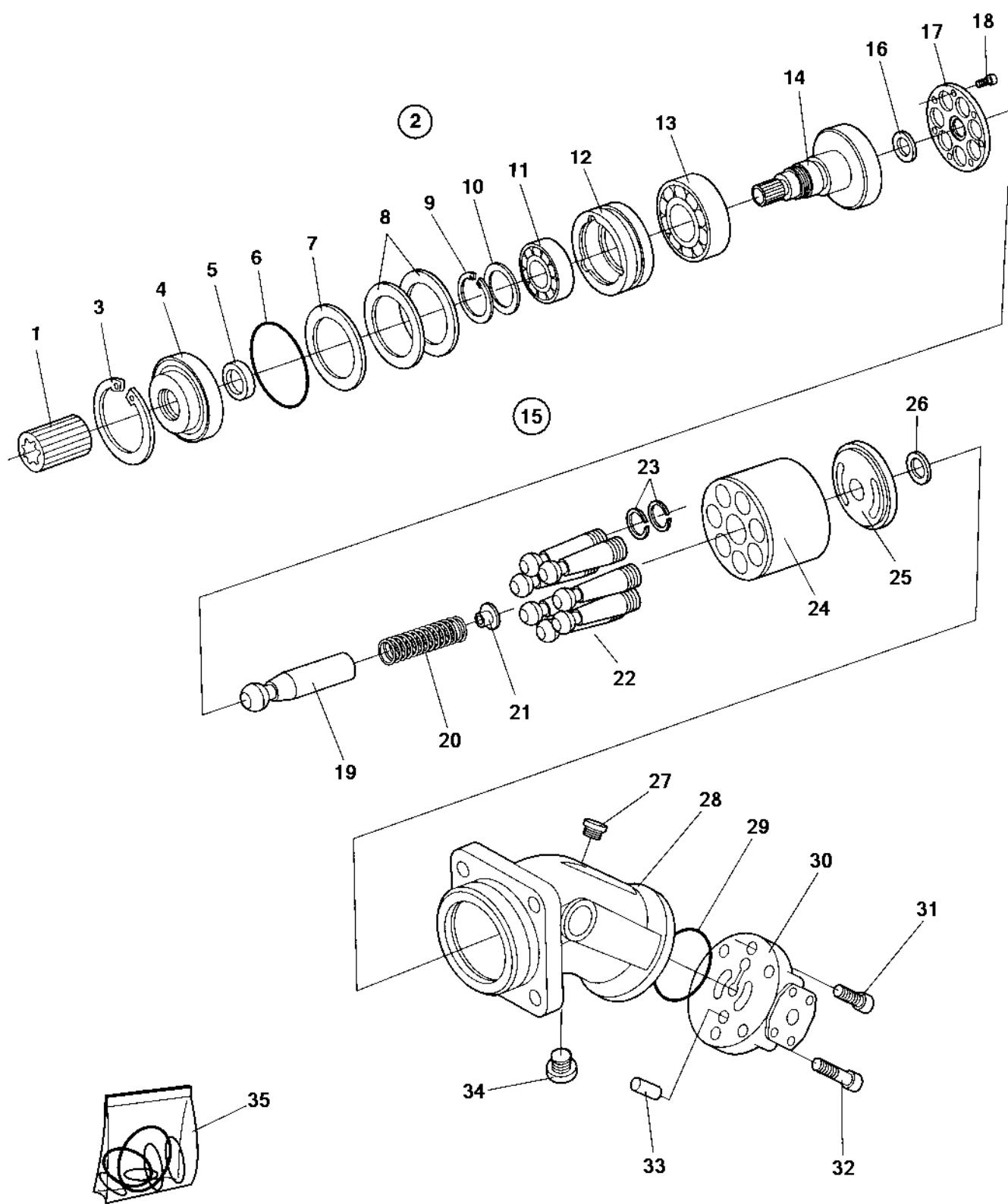
**4700937168 Valve block, cpl**

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

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

B) Replaced by P/N 4812155765.

4700380145 Hydraulic motor, vibration

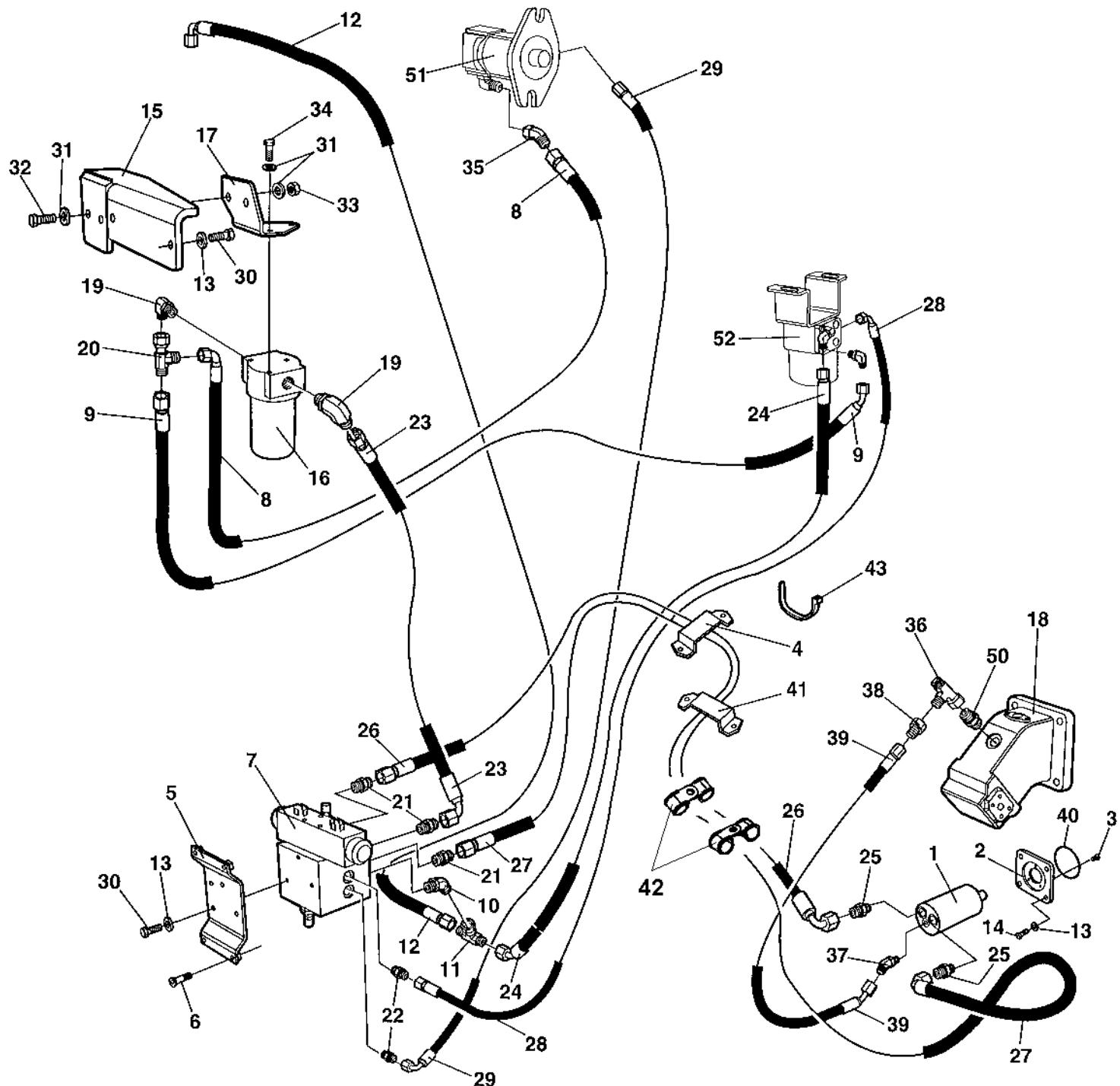


**4700380145 Hydraulic motor, vibration**

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

1) Included in seal kit, item 35

## Vibration system DCO Option



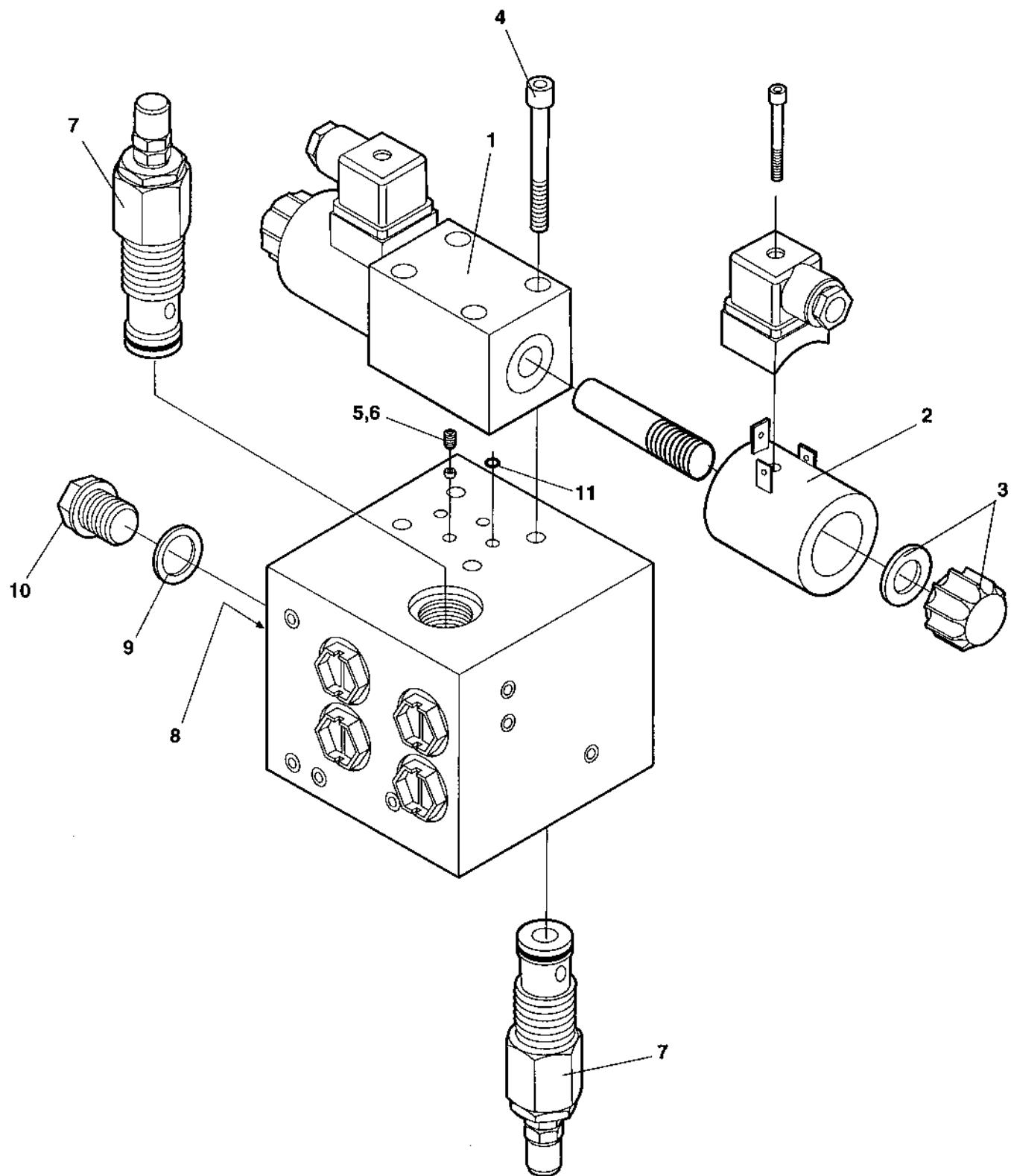
Vibration system DCO Option

Item	Part No	Rem Qty	Description	Code
1	4700389977	1	Hydraulic motor	C
2	4700378963	1	Mounting flange	D
3	4700925785	3	Screw M6x12H 10,9	D
4	4700373016	1	Hose clamp	D
5	4700389202	1	Holder	D
6	4700904893	4	Screw M8x50 8,8 FZB	D
7	4700389201	1	<b>Direction control valve ( Page 128 )</b>	
8	4700483675	1	Hydraulic hose	D
9	4700483676	1	Hydraulic hose	D
10	4700791796	1	Elbow 45, O-ring with swivel	D
11	4700791797	1	Tee-connector orfs	D
12	4700483677	1	Hydraulic hose	D
13	4700904229	9	Steel plain washer 8,4x16x1,5	C
14	4700500019	4	Hexagon head screw M8x16H 8,8	C
15	4700387940	1	Bracket	D
16	4700389203	1	Hydraulic oil filter, cpl	D
	4700950309	1	. Hydraulic oil filter element	D
17	4700389211	1	Holder	D
18	4700389214	1	<b>Hydraulic motor, vibration ( Page 130 )</b>	C
19	4700791699	2	Elbow 90	C
20	4700791798	1	T-connector	D
21	4700791799	3	Straight connector orfs	D
22	4700791914	2	Straight connector orfs	D
23	4700483678	1	Hydraulic hose	D
24	4700483679	1	Hydraulic hose	D
25	4700904727	2	Adapter	
26	4700483680	1	Hydraulic hose	D
27	4700483681	1	Hydraulic hose	D
28	4700483682	1	Hydraulic hose	D
29	4700483683	1	Hydraulic hose	D
30	4700500053	5	Screw M8x20H 8.8	C
31	4700904230	7	Steel plain washer	C
32	4700500029	2	Hexagon head screw	C
33	4700570006	2	Nut	B
34	4700500043	3	Screw M10x16H 8,8	D
35	4700234662	1	Elbow 45	C
36	4700334135	1	Tee-connector	C
37	4700792055	1	Elbow 45, O-ring	D
38	4700334264	1	Reducing	D
39	4700380384	1	Hydraulic hose	D
40	4700160101	1	O-ring	D
41	4700373015	1	Clamp	D
42	4700921132	4	Clamp	C
43	4700313102	N	Cable ties	
50	4700334121	1	Straight connector	C
51		B	Steering pump	
52		B	Pilot valve	

1

B) See section "Steering system".

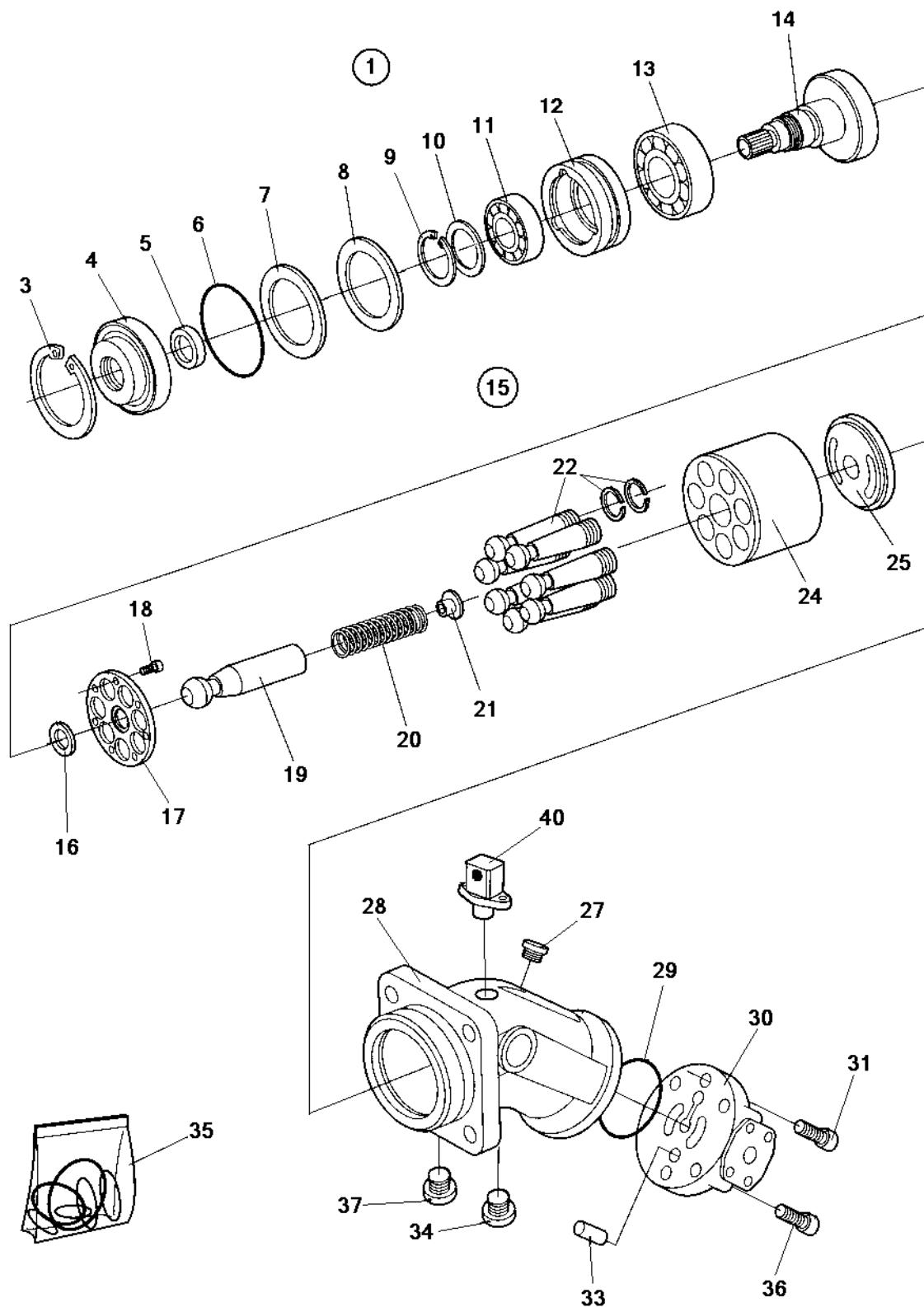
## 4700389201 Direction control valve



**4700389201 Direction control valve**

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

4700389214 Hydraulic motor, vibration

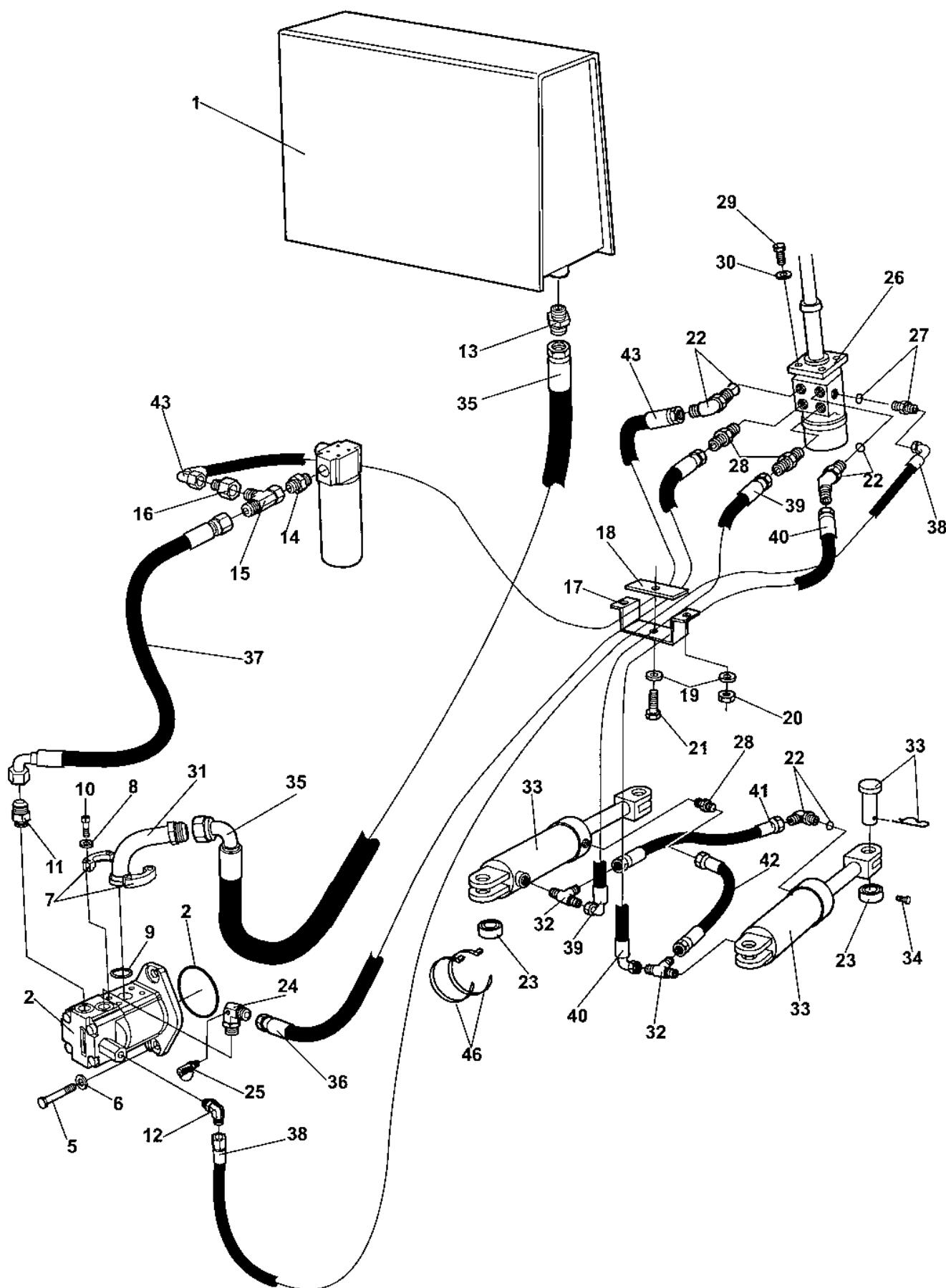


**4700389214 Hydraulic motor, vibration**

Item	Part No	Rem Qty	Description	Code
1	4700389214	1	<b>Hydraulic motor, vibration ( Page 130 )</b>	C
3	4700901387	1	. Snap ring	D
4		1	. Cover	
5	4700937264	1	. Seal ring	
6	4700937265	1	. O-ring	
7		1	. Shim	
8		2	. Shim	
9	4700938042	1	. Retaining ring	
10		1	. Back-up plate	
11	4700901386	1	. Bearing	D
12	4700937260	1	. Bearing ring	
13	4700901385	1	. Bearing	D
14		1	. Shaft	
15		1	. Rotary group, cpl	
16	4700937262	1	. . Washer	
17	4700903495	1	. . Retaining plate	
18		7	. . Screw	
19	4700938030	1	. . Pin	
20	4700938036	1	. . Spring	
21		1	. . Adjustment shim	
22		7	. . Piston	
24		1	. . Cylinder	
25		1	. . Control plate	
27		1	. . Screw	
28		1	. . Housing	
29	4700937258	1	. . O-ring	
30		1	. . Plate	
31	4700939173	6	. . Screw	
33	4700937993	1	. . Pin	
34		1	. . Screw	
35	4700950601	1	. . Seal kit	
36		4	. . Screw	
37		1	. . Screw	
40		2	1 Speed sensor	

- 1) Included in seal kit, item 35  
 2) See section Electrical equipment

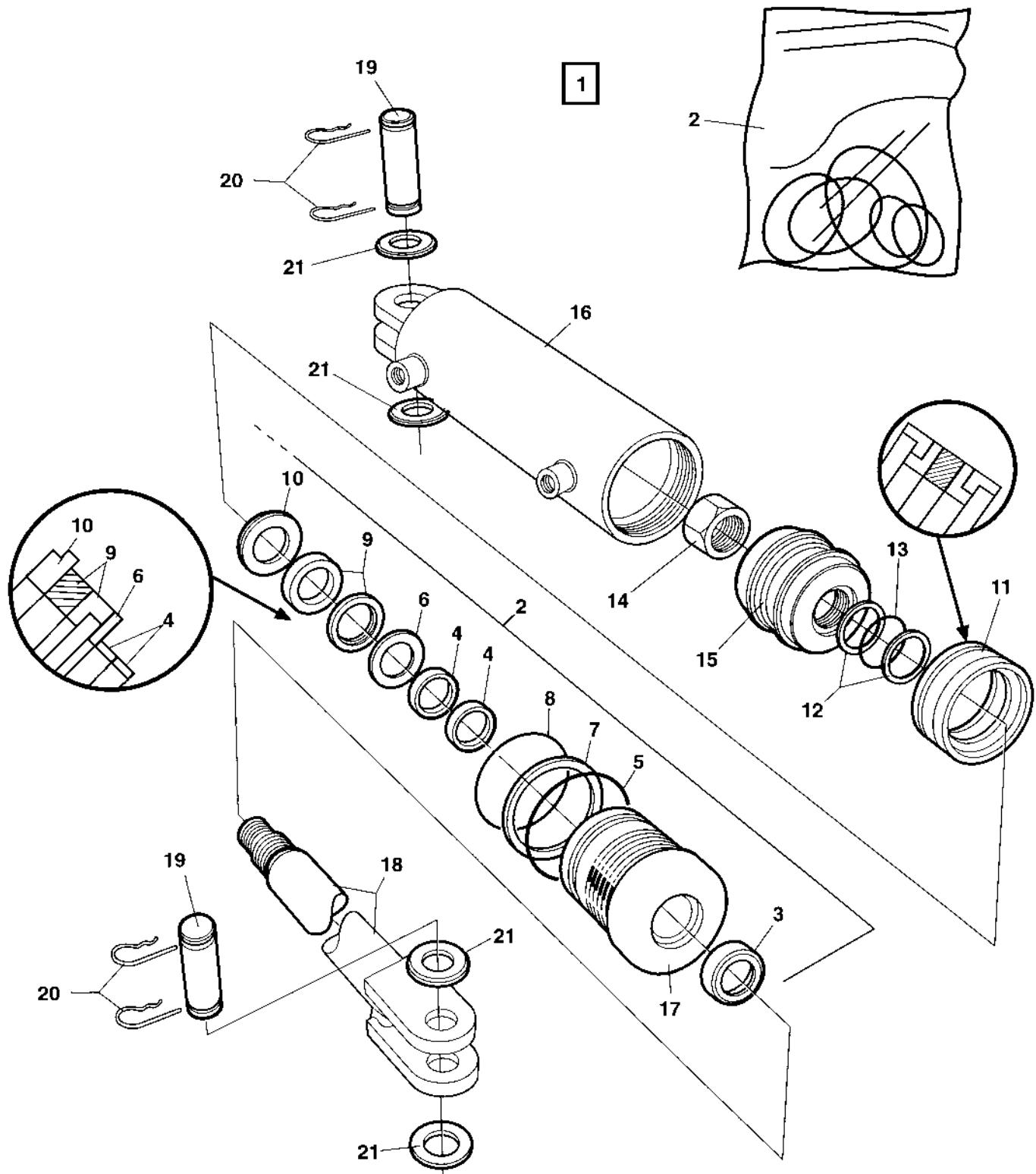
Steering system



## Steering system

Item	Part No	Rem Qty	Description	Code
1		1	<b>Hydraulic oil tank ( Page 140 )</b>	
2	4700394904	1	Steering pump	D
	4700950580	1	Seal kit	D
5	4700500046	2	Screw M12x025H	C
6	4700904231	2	Washer 13x24x2 300 HV	C
7	4700232097	2	Flange half	C
8	4700904637	4	Washer	C
9	4700904005	1	O-ring	B
10	4700508029	4	Screw M10-1,5x30H 8,8	C
11	4700334158	1	Adapter	D
12	4700334203	1	Elbow 90, O-ring	C
13	4700234626	1	Adapter	C
14	4700334468	1	Adapter	C
15	4700234243	1	T-connector	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	4700392934	1	Adapter	D
25	4700910161	1	Measuring nipple	C
26	4700372424	1	<b>Pilot valve, steering ( Page 136 )</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
31	4700379481	1	Connector	D
32	4700234218	2	Tee-connector	C
33	4700392002	2	<b>Steering cylinder ( Page 134 )</b>	C
34	4700500044	2	Screw M6x8	C
35	4700483049	1	Hydraulic hose	D
36	4700482863	1	Hydraulic hose	D
37	4700483999	1	Hydraulic hose	D
38	4700482457	1	Hydraulic hose	D
39	4700483026	1	Hydraulic hose	D
40	4700483026	1	Hydraulic hose	D
41	4700483109	1	Hydraulic hose	D
42	4700483109	1	Hydraulic hose	D
43	4700482937	1	Hydraulic hose	D
46	4700313102	N	Cable ties	

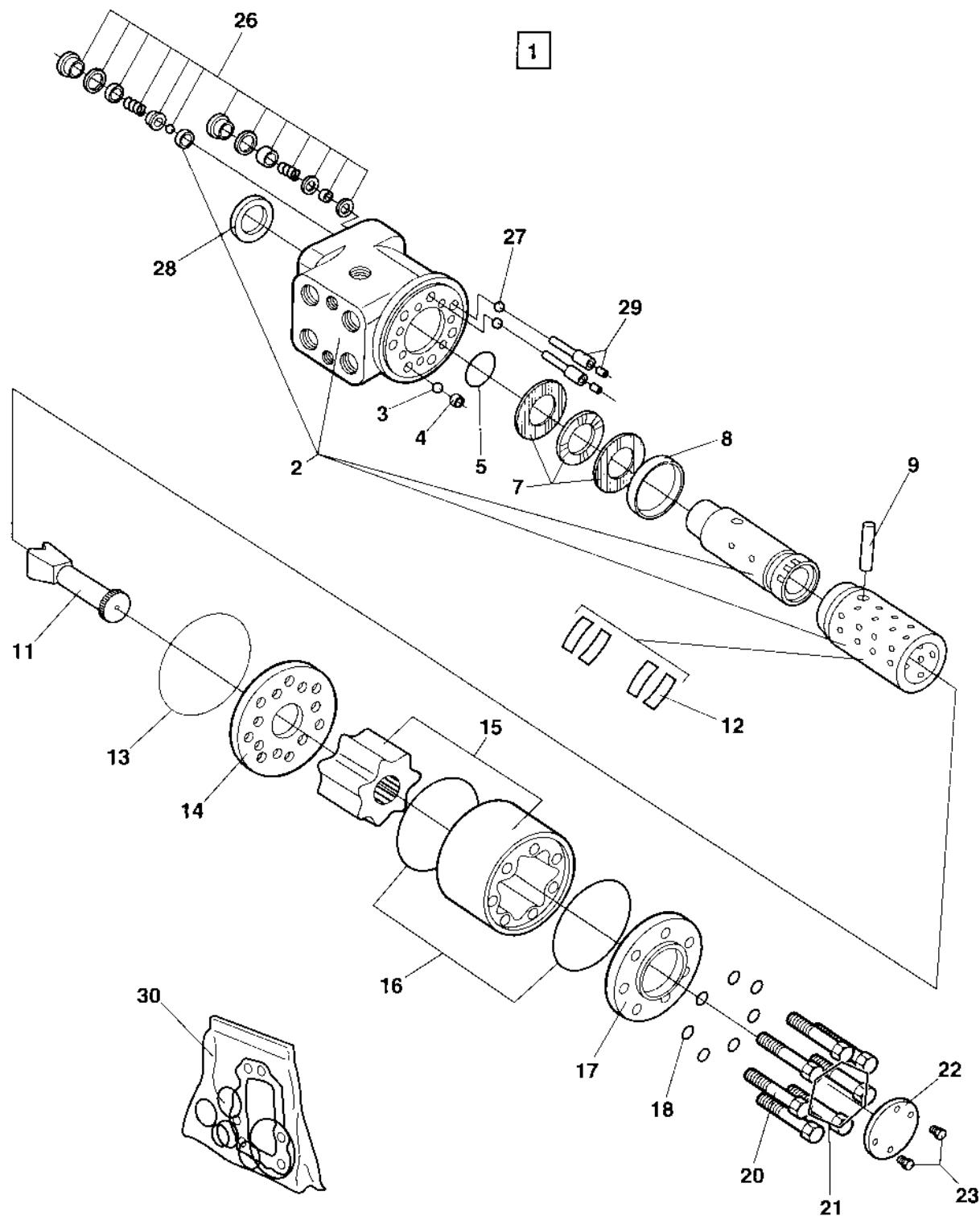
**4700392002 Steering cylinder**



**4700392002 Steering cylinder**

Item	Part No	Rem Qty	Description	Code
1	4700392002	1	<b>Steering cylinder ( Page 134 )</b>	C
2	4700392100	1	. Seal kit	B
3		1	. . Seal	
4		2	. . Seal	
5		1	. . O-ring	
6		1	. . Back-up ring	
7		1	. . Back-up ring	
8		1	. . O-ring	
9		1	. . Seal	
10		1	. . Retaining ring	
11		1	. . Seal	
12		2	. . Back-up ring	
13		1	. . O-ring	
14	4700392104	1	. Lock nut	
15		1	. Piston block	
16		1	. Cylinder	
17		1	. Steering	
18	4700392105	1	. Piston rod	D
19	4700392103	2	. Shaft	C
20	4700635061	4	. Hair clip	B
21	4700600016	4	. Washer 26x45x4	B

## 4700372424 Pilot valve, steering

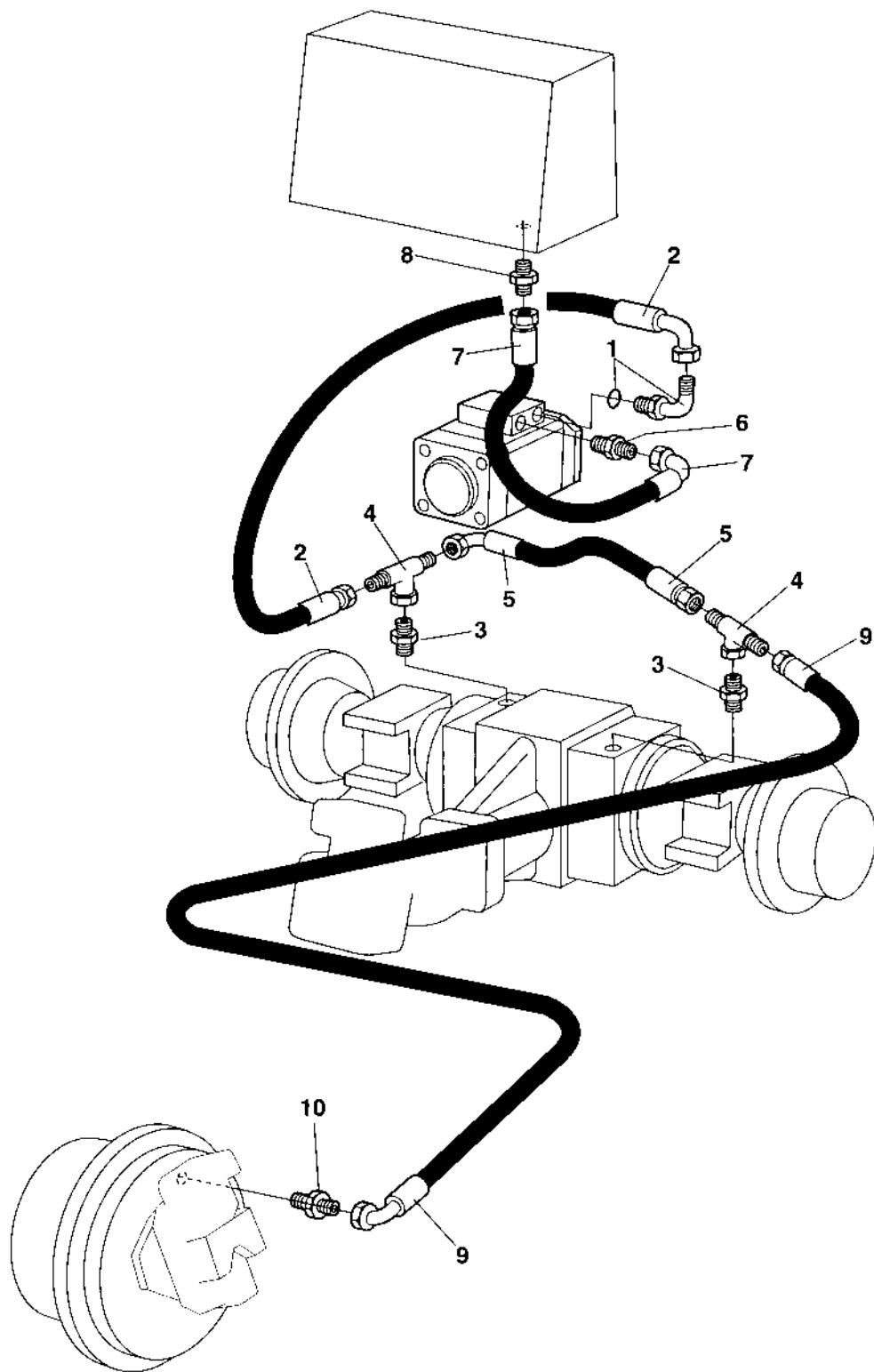


**4700372424 Pilot valve, steering**

Item	Part No	Rem Qty	Description	Code
1	4700372424	1	<b>Pilot valve, steering ( Page 136 )</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

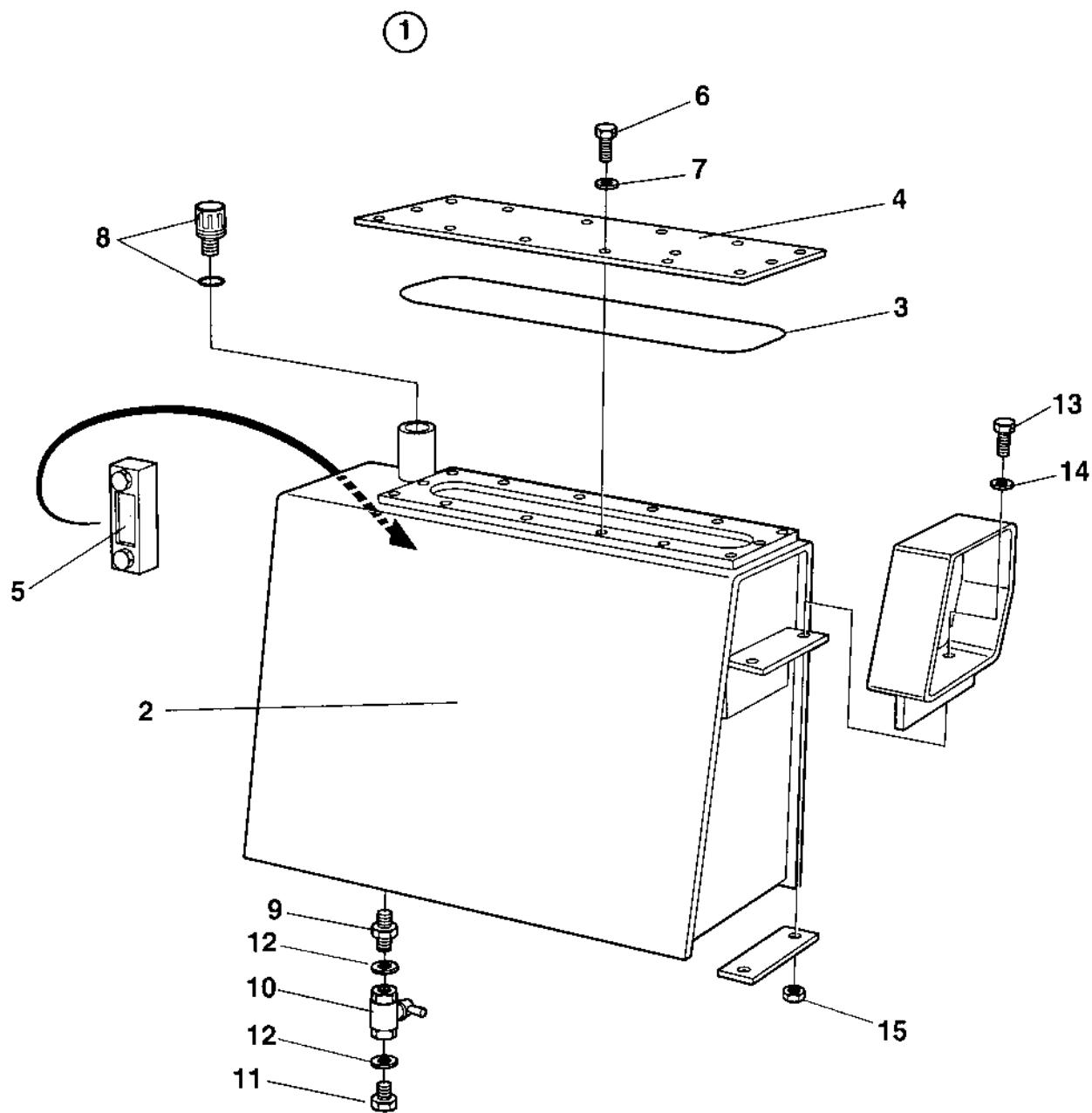
## Brake system



**Brake system**

Item	Part No	Rem	Qty	Description	Code
1	4700334389	A	1	Connector	D
2	4700482056		1	Hydraulic hose	D
3	4700900552		2	Adapter	C
4	4700234888		2	Tee-connector	D
5	4700482399		1	Hydraulic hose	D
6	4700234843	B	1	Adapter	
7	4700482516		1	Hydraulic hose	D
8	4700334205		1	Straight connector	D
9	4700483122		1	Hydraulic hose	D
10	4700925723		1	Connector	C

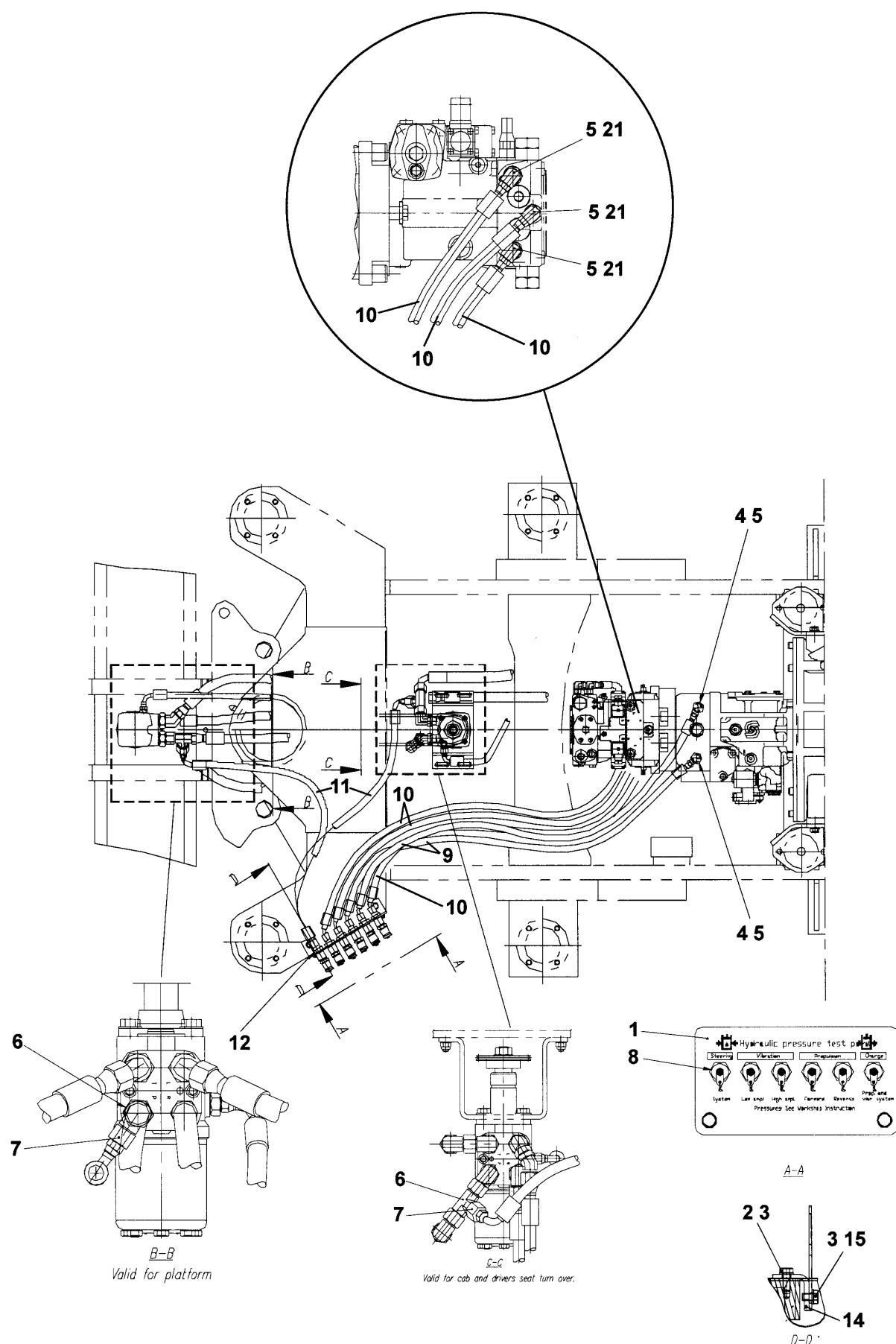
- A) Port X7 on pump
- B) Port L4 on pump



**Hydraulic oil tank**

Item	Part No	Rem Qty	Description	Code
1	4700392981	1	Hydraulic oil tank, cpl	D
2	4700392986	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

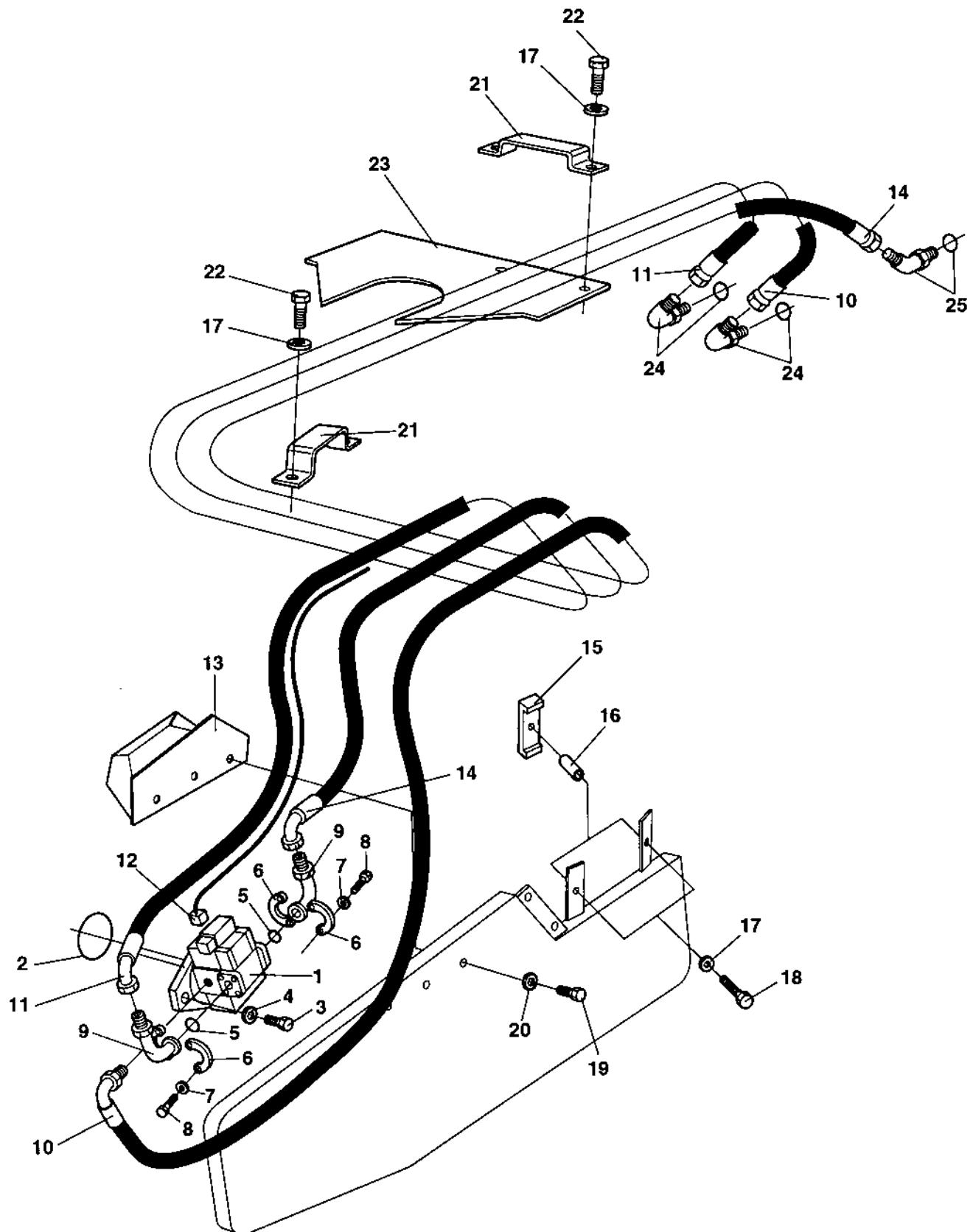
Central test panel Option



**Central test panel Option**

Item	Part No	Rem Qty	Description	Code
1	4812113146	1	Test panel	D
2	4700600006	2	Washer	C
3	4700500053	2	Screw M8x20H 8.8	C
4	4700791914	2	Straight connector orfs	D
5	4812113110	5	Elbow 90	D
6	4700334135	1	Tee-connector	C
7	4811000332	1	Reducer	D
8	4812110422	6	Measuring nipple	C
9	4811000329	2	Hydraulic hose	
10	4811000328	3	Hydraulic hose	
11	4811000363	1	Hydraulic hose	
12	4700792450	6	Nut	D
13	4700313102	5	Cable ties	
14	4700908136	2	Bracket	D
15	4700500018	2	Screw M8-1,25x12 8,8	C
21	4700791538	3	Straight connector	C

**Dual speed drum drive Option**



**Dual speed drum drive Option**

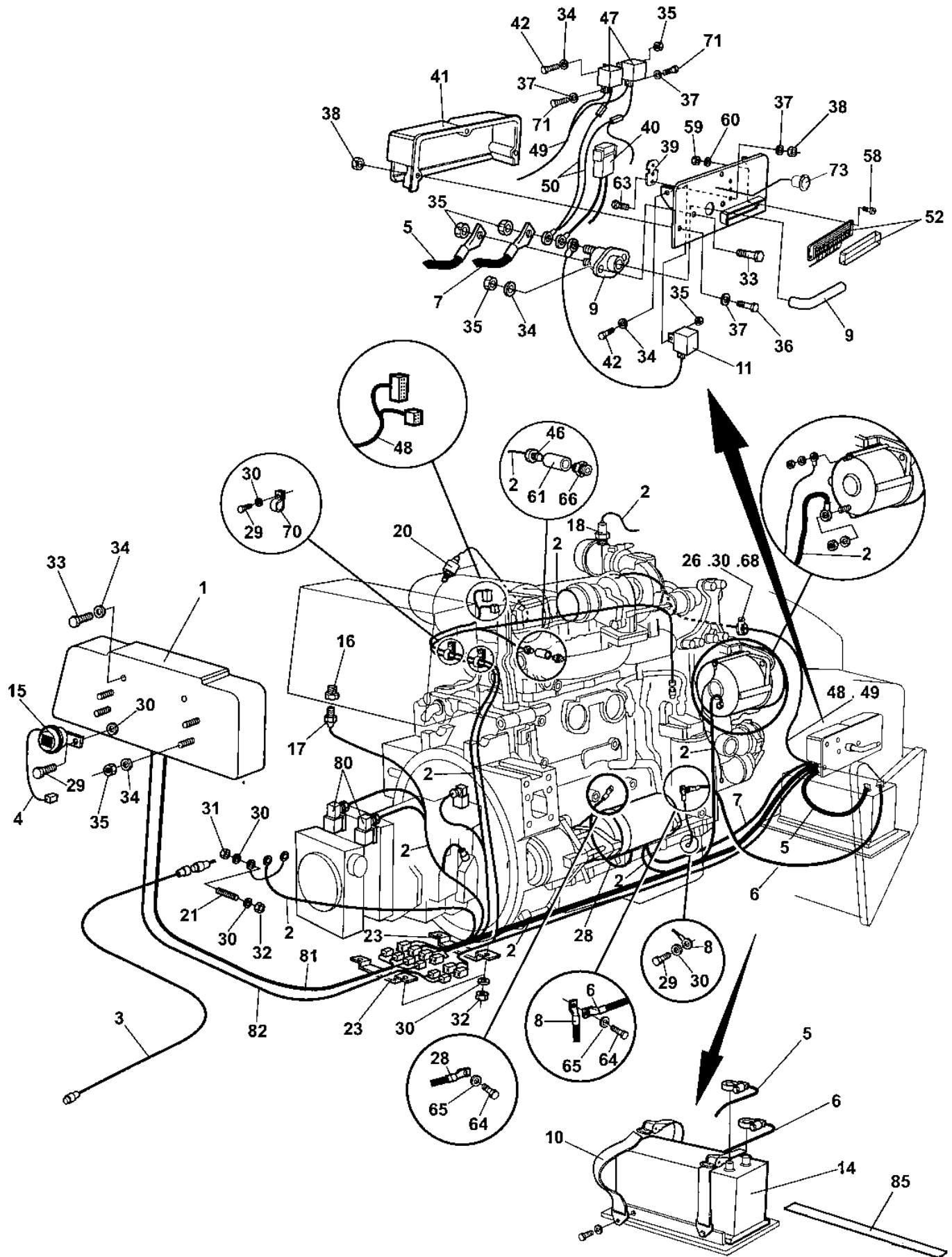
Item	Part No	Rem Qty	Description	Code
1	4700389565	1	Hydraulic motor, dual speed	C
2	4700904058	1	O-ring	
3	4700500101	2	Screw M20x50	C
4	4700903290	2	Washer 21x36x6	C
5	4700904005	2	O-ring	B
6	4700923384	4	Flange half	C
7	4700604008	8	Washer	D
8	4700502132	8	Screw UNC 7/16" x 22	D
9	4700903750	2	Elbow	
10	4700483114	1	Hydraulic hose	D
11	4700483115	1	Hydraulic hose	D
12	4700372206	1	Cable harness	D
13	4700374251	1	Protecting cover	D
14	4700483116	1	Hydraulic hose	D
15	4700373270	2	Hose clamp	D
16	4700373423	2	Spacer	D
17	4700904229	6	Steel plain washer 8,4x16x1,5	C
18	4700500032	2	Screw M10 x 55	D
19	4700500077	3	Screw	D
20	4700904230	3	Steel plain washer	C
21	4700373016	2	Hose clamp	D
22	4700500029	4	Hexagon head screw	C
23	4700372235	1	Hose guard	D
24	4700813499	2	Elbow 90, O-ring	D
25	4700334132	1	Elbow 45, O-ring	C



**Electrical equipment**

Item	Part No	Rem Qty	Description	Code
100			Electric system ( Page 148 )	
120			Electric system, additional DCO, Option ( Page 152 )	
150			Electric system, additional DCO, Option ( Page 154 )	
150			Relay and Fuses ( Page 156 )	
200			Instrument box ( Page 158 )	
310			Instrument panel Main ( Page 160 )	
325			Instrument panel Upper left ( Page 162 )	
350			Instrument panel Upper right ( Page 164 )	
375			Instrument panel Lower left ( Page 166 )	
400			Instrument panel Lower right ( Page 168 )	
455			Instrument panel Lower right, DCO, Option ( Page 170 )	
510			Emergency stop panel ( Page 172 )	
535			Emergency and Parking brake panel ( Page 174 )	
555			Driving lights Option ( Page 176 )	
565			Working lights Option ( Page 180 )	
570			Rotating beacon Option ( Page 182 )	
581			Compaction meter Option ( Page 184 )	
595			Speedometer and frequency meter Option ( Page 186 )	
600			Tachograph Option ( Page 188 )	
605			Tachograph, platform Option ( Page 190 )	
607			Tachograph, cab Option ( Page 192 )	
608			Tachograph, simple cab Option ( Page 194 )	
615			Back-up alarm Option ( Page 196 )	
620			Protecting cover, Headlight Option ( Page 198 )	
630			Field computer assembly Option ( Page 200 )	
640			Compaction Analyzer Option ( Page 202 )	
650			Geodynamic Compaction indicator Option ( Page 204 )	
660			GPS Option ( Page 206 )	
670			GPS Option ( Page 208 )	
671			Engine pre-heater, Cab Option ( Page 210 )	
			Engine pre-heater, Platform Option ( Page 212 )	

## **Electric system**

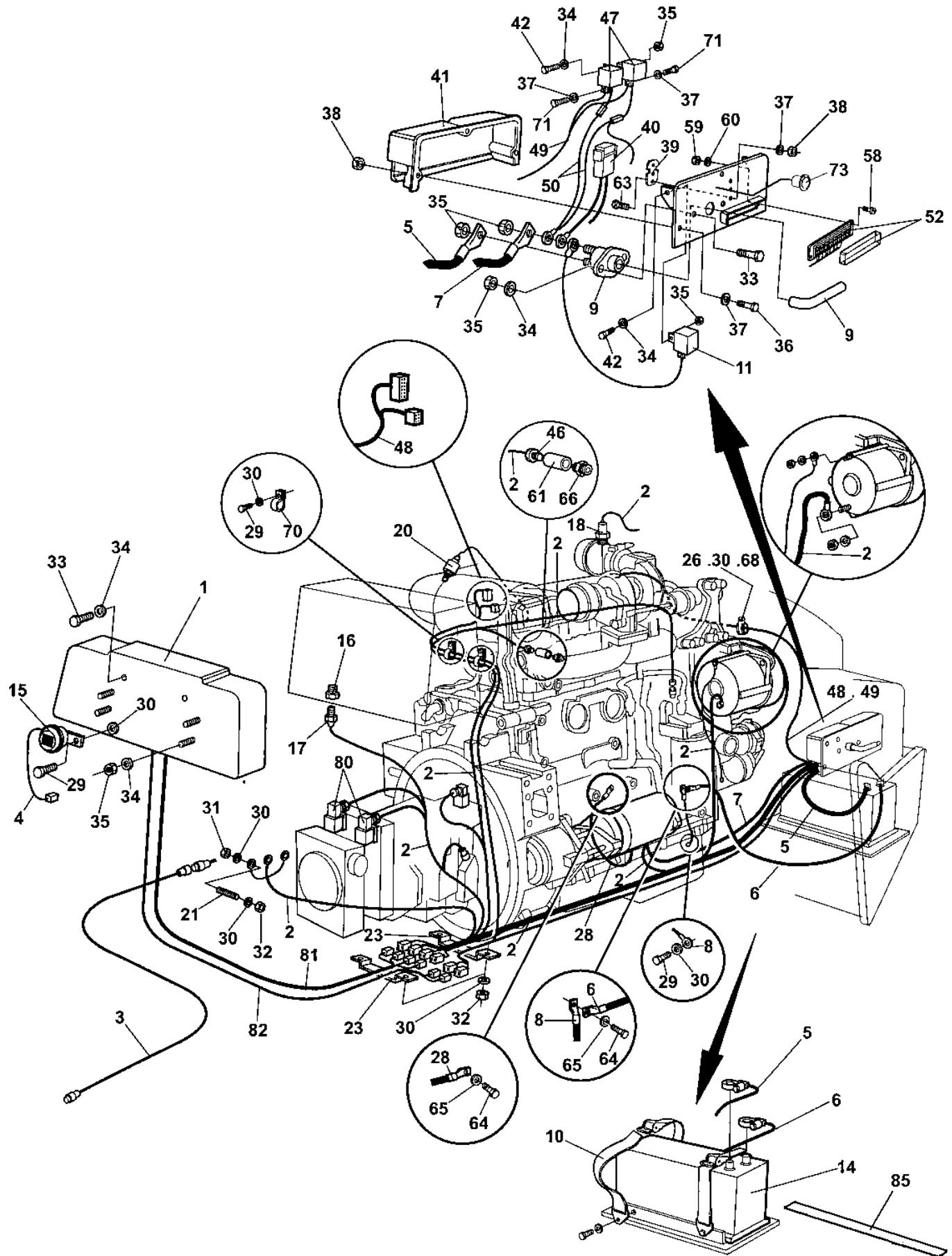


## Electric system

Item	Part No	Rem Qty	Description	Code
1		1	Control panel	
2	4700392923	1	Cable harness	D
3			Not used on this model	
4	4700372997	1	Cable harness	D
5	4700348347	1	Battery cable	C
6	4700904020	1	Battery cable	
7	4700791509	1	Connection cable, coarse	D
8	4700903760	1	Connection cable, coarse	
9	4700930150	1	Battery switch	B
	4700928021	2	. Key	A
	4700903640	3	Battery switch	D
	4700903641	4	. Key	D
10	4700389662	2	Strap	
11	4700791183	B	Relay	A
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
25	4700901080	1	Clamp	
26	4700500067	2	Screw M8-1,25x55 8,8	C
28	4700335607	1	Connection cable, coarse	B
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	3	Lock nut M8	C
33	4700500040	4	Screw M6-1x20 8,8	C
34	4700904639	12	Washer 6,7x14x1,5	
35	4700586002	10	Lock nut M6 -8	C
36	4700500184	3	Screw M5-0,8x14 8,8	D
37	4700904281	12	Washer 5,3x10x1 300HV	C
38	4700586001	5	Lock nut	C
39	4700904036	1	Fuse holder	D
40	4700904037	1	Fuse 30A	A
41	4700373891	1	Cover	D
42	4700500075	4	Screw M6-1,0x25 8.8	C
46	4700813462	1	Oil pressure sender	B
47	4700791183	2	Relay	A
48	4700393614	1	Cable harness	D
49	4700392937	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

- 1) With round shaped Key.
- 2) Used with battery switch P/N 4700930150.
- 3) With flat shaped key.
- 4) Used with battery switch P/N 4700903640.
- B) Replaces P/N 4700904448 as Start relay from January 2009.

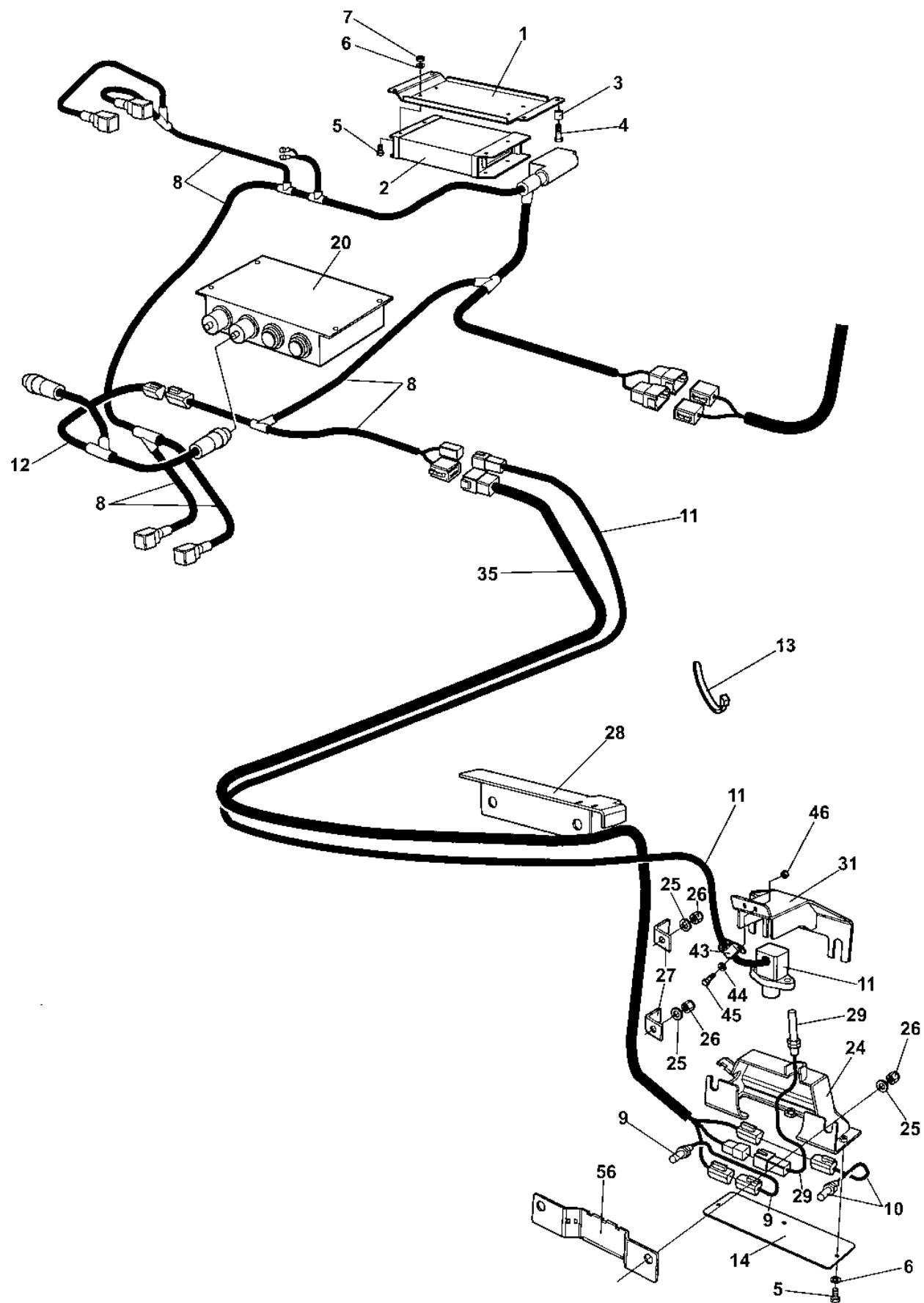
## Electric system



**Electric system**

Item	Part No	Rem Qty	Description	Code
60	4700904698	2	Washer 4,3x8x0,8	C
61	4700338304	1	Connector	C
63	4700500006	2	Screw M5x16	C
64	4700500051	2	Screw M12x25H 8.8 A3K	C
65	4700904231	2	Washer 13x24x2 300 HV	C
66	4700902468	1	Connector	
68	4700960727	1	Clamp	
70	4700904346	2	Clamp	D
71	4700500004	4	Screw M5 0,8x12 8,8	C
73	4812110560	1	Power socket 12V	D
80	4700960796	2	Connector black, MPM 182 09 ND	C
81	4812110866	1	Cable harness	D
82	4812110867	1	Cable harness	D
85	4812110818	2	Rubber cloth	

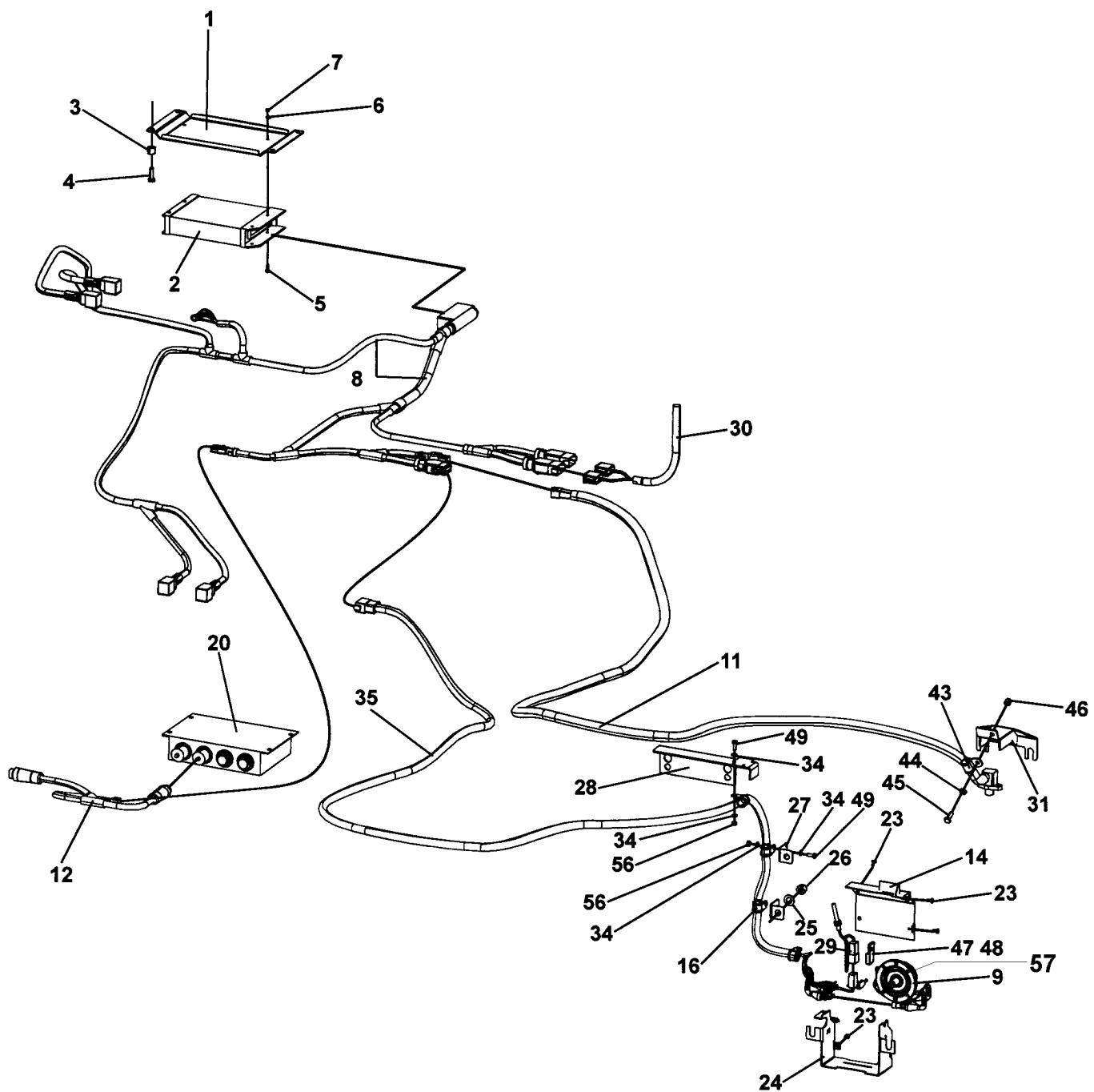
Electric system, additional DCO, Option



**Electric system, additional DCO, Option**

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

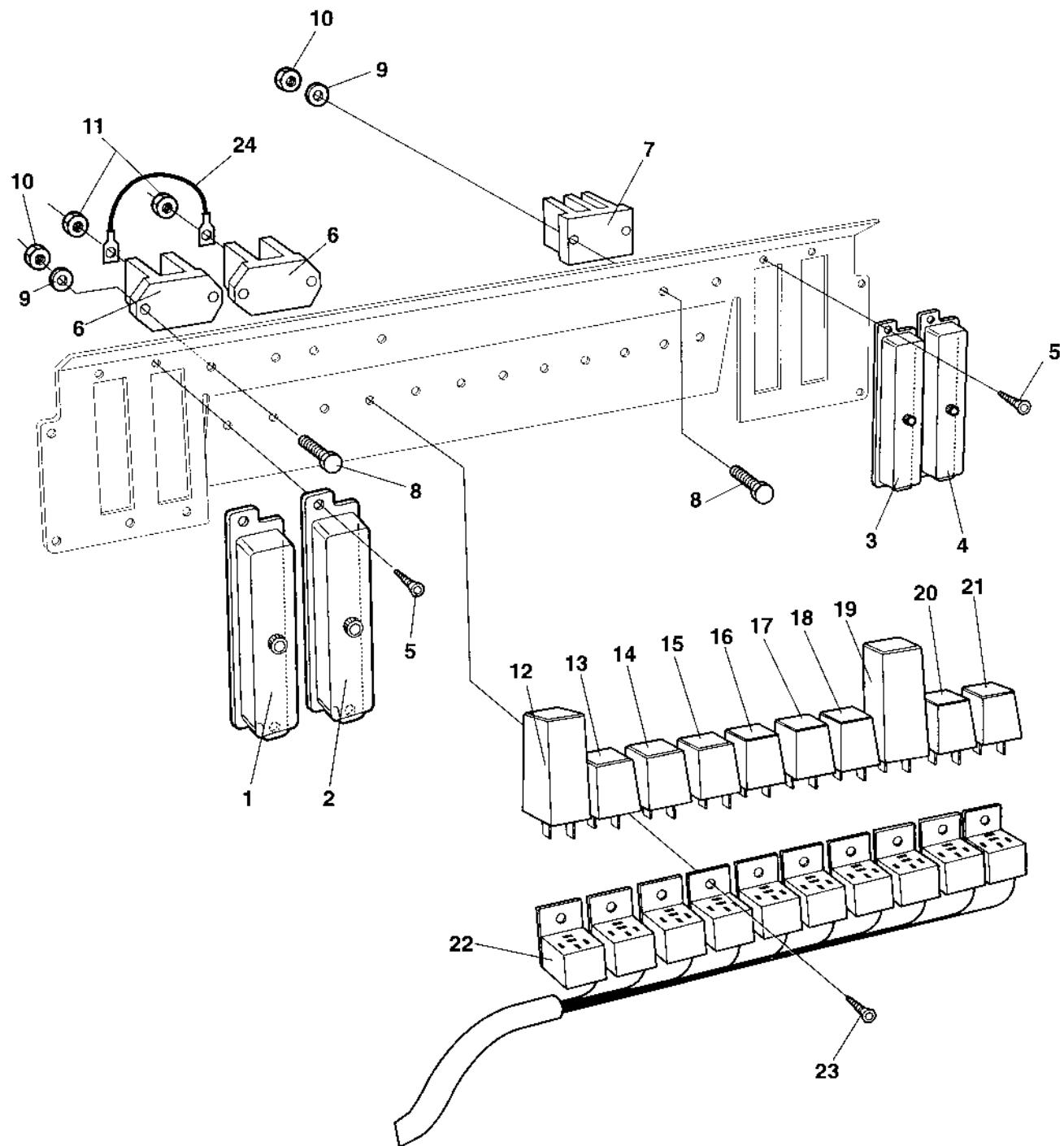
Electric system, additional DCO, Option



**Electric system, additional DCO, Option**

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

**Relay and Fuses**

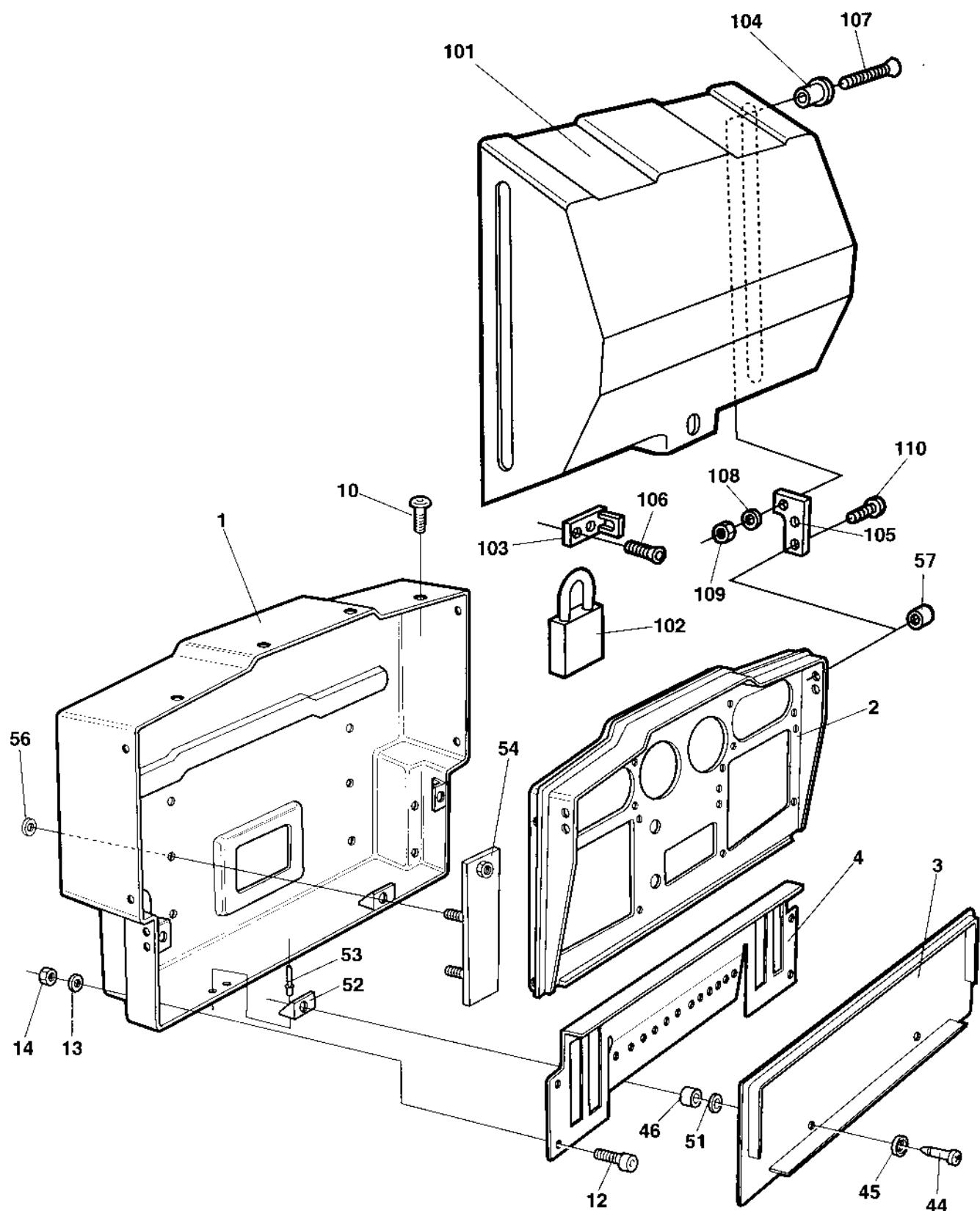


## Relay and Fuses

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	A
	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	D
6	4700392930	2	Junction box	C
7	4700903625	1	Junction block	C
8	4700533013	6	Screw M4x20	D
9	4700904698	6	Washer 4,3x8x0,8	C
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
16	4700903956 D	1	Relay	A
17	4700903956 E	1	Relay	A
18	4700903956 F	1	Relay	A
19	4700904989	1	Flash relay Option	A
20	4700791138 G	1	Relay	A
21	4700287598 H	1	Relay 12V-30A	A
22	4700357562	10	Relay holder	D
23	4700902223	9	Screw	D
24	4700903970	1	Cable	B

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

Instrument box

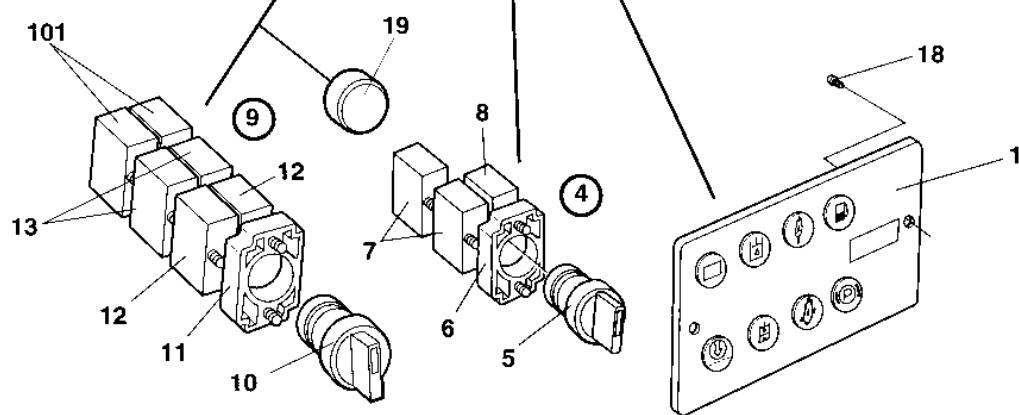
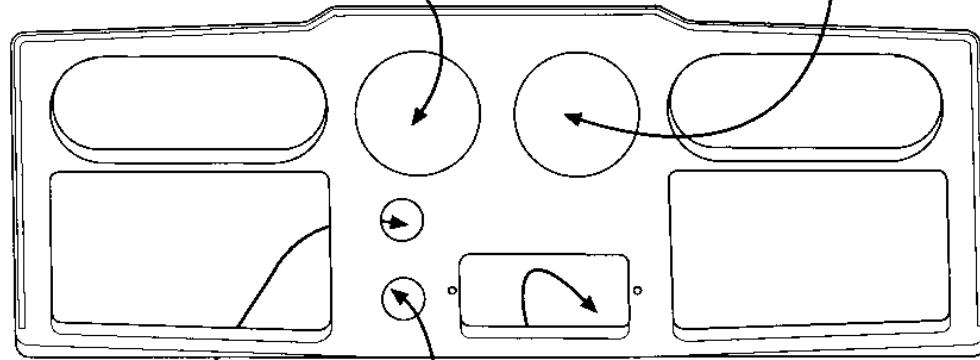
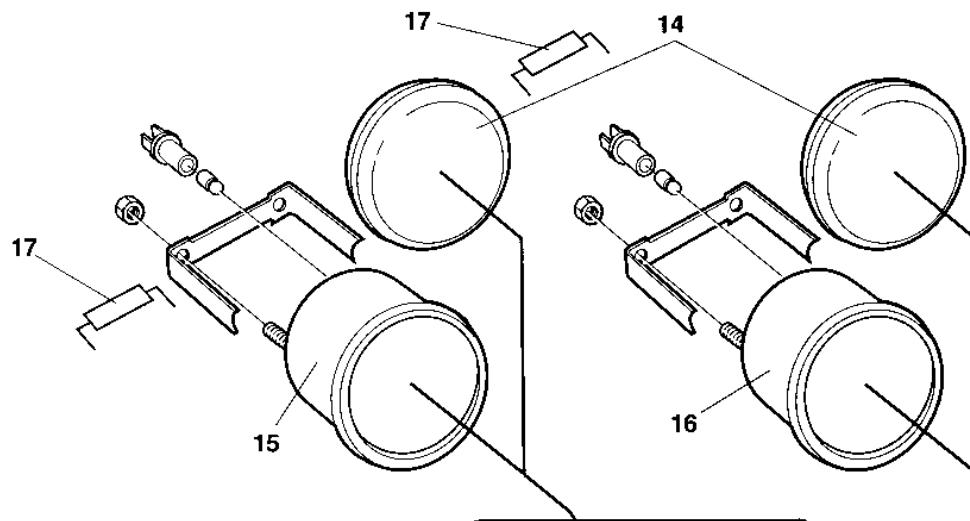
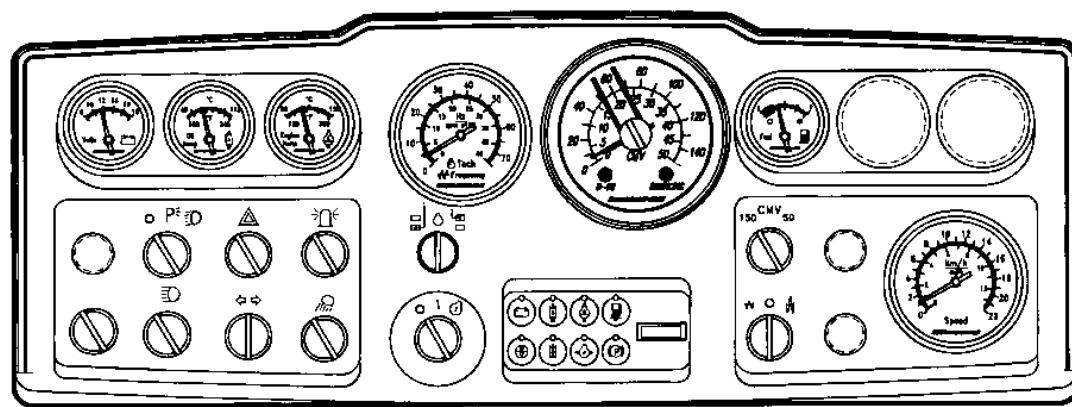


**Instrument box**

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

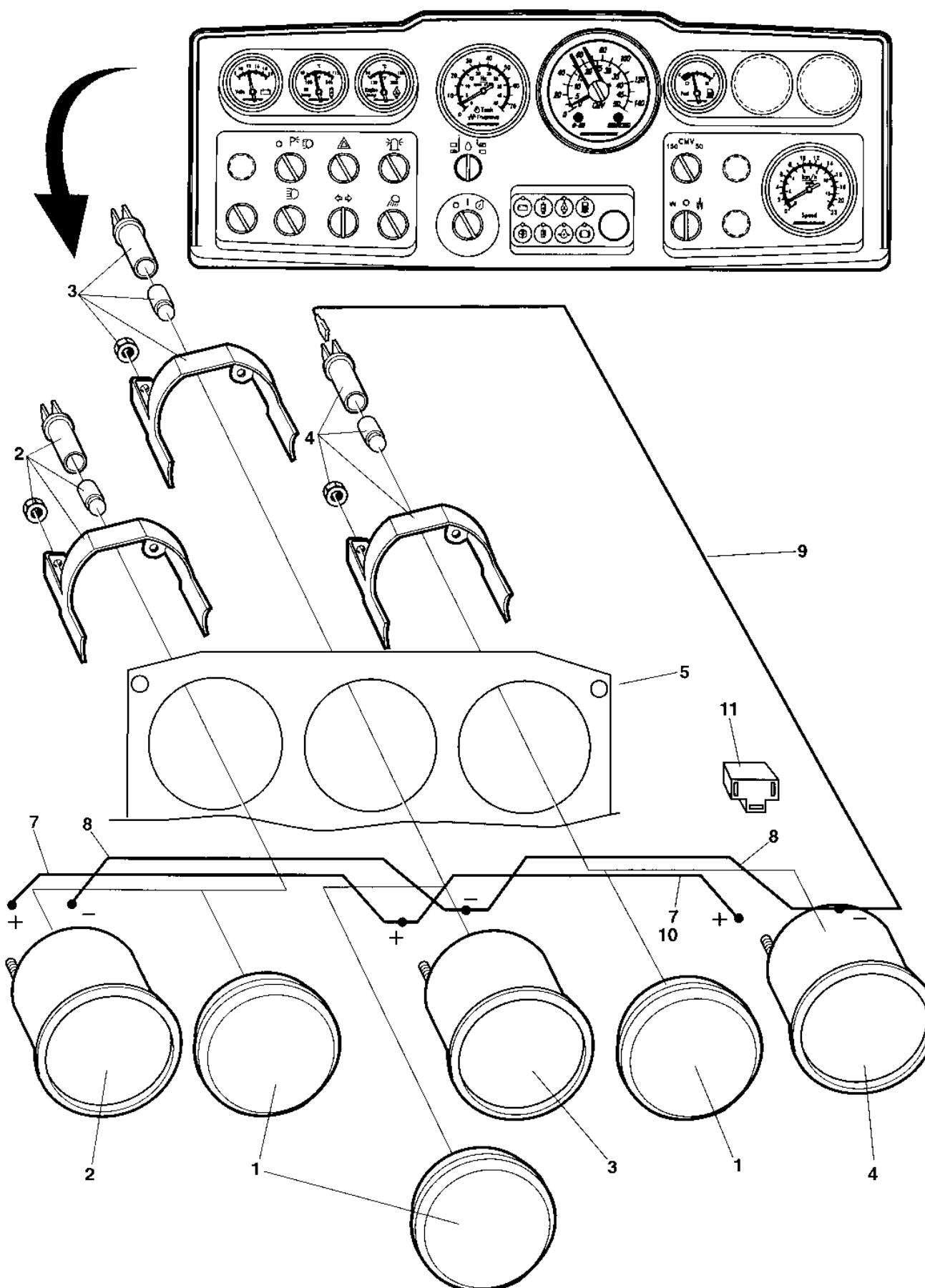


**Instrument panel Main**

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

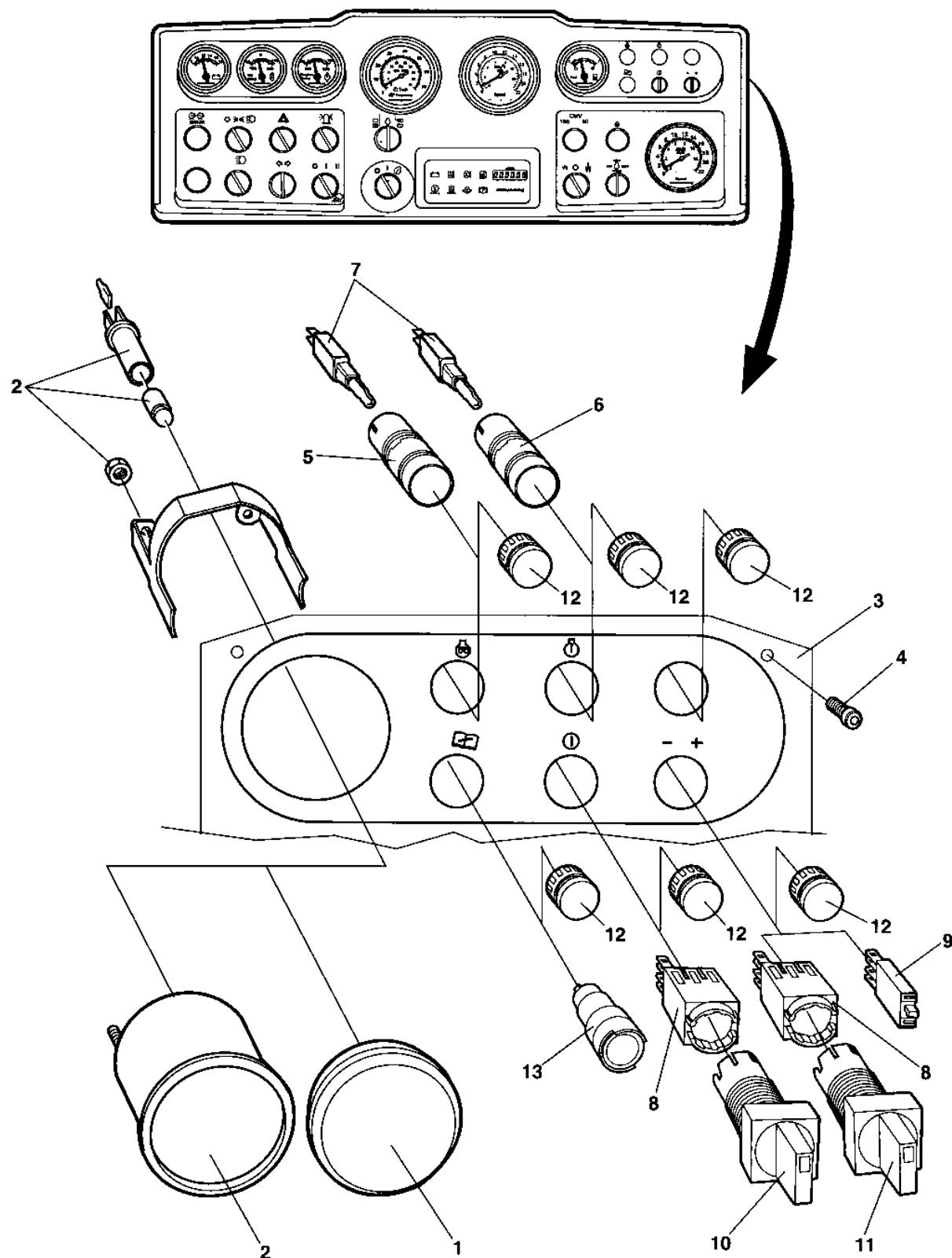
Instrument panel Upper left



**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		

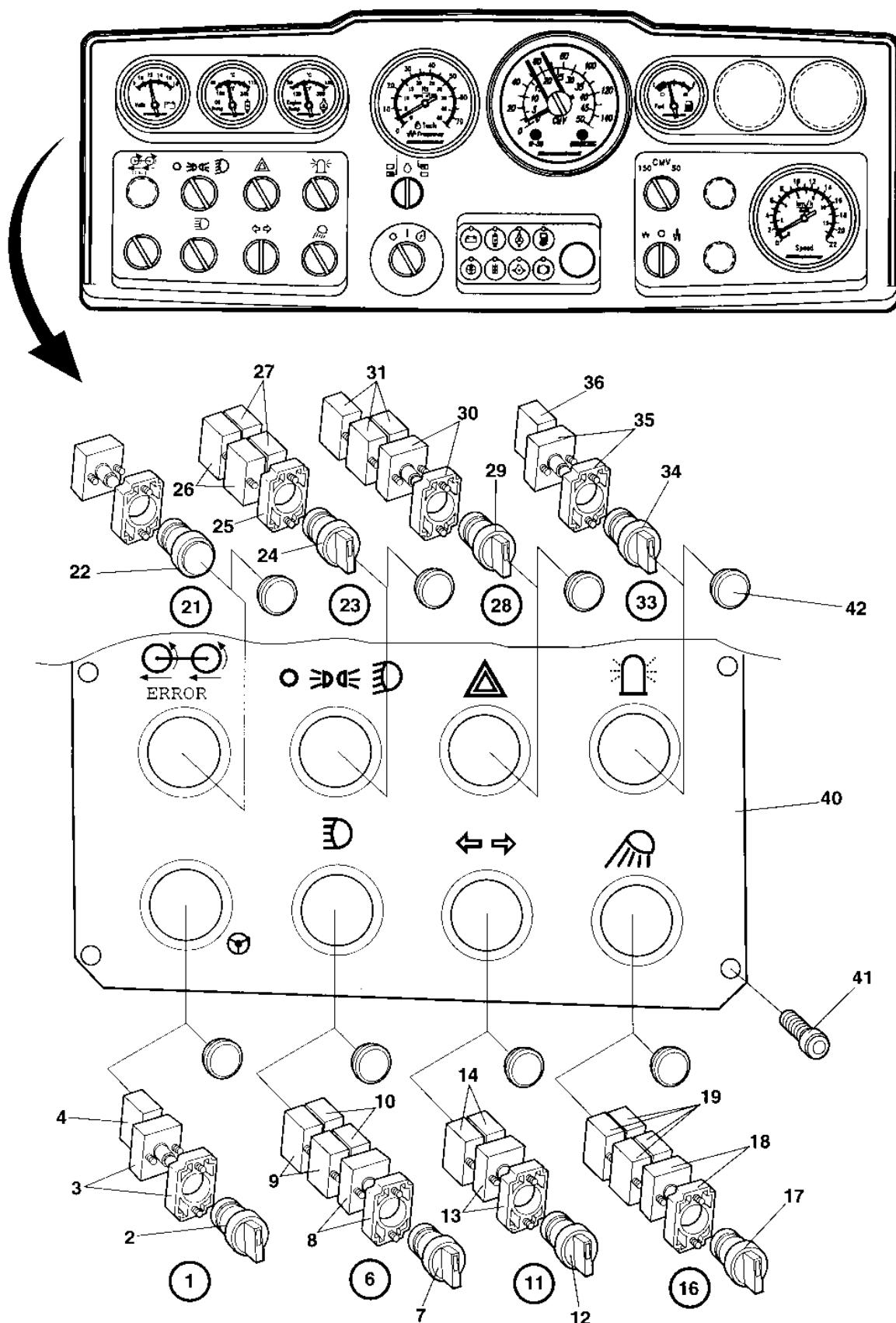
Instrument panel Upper right



**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

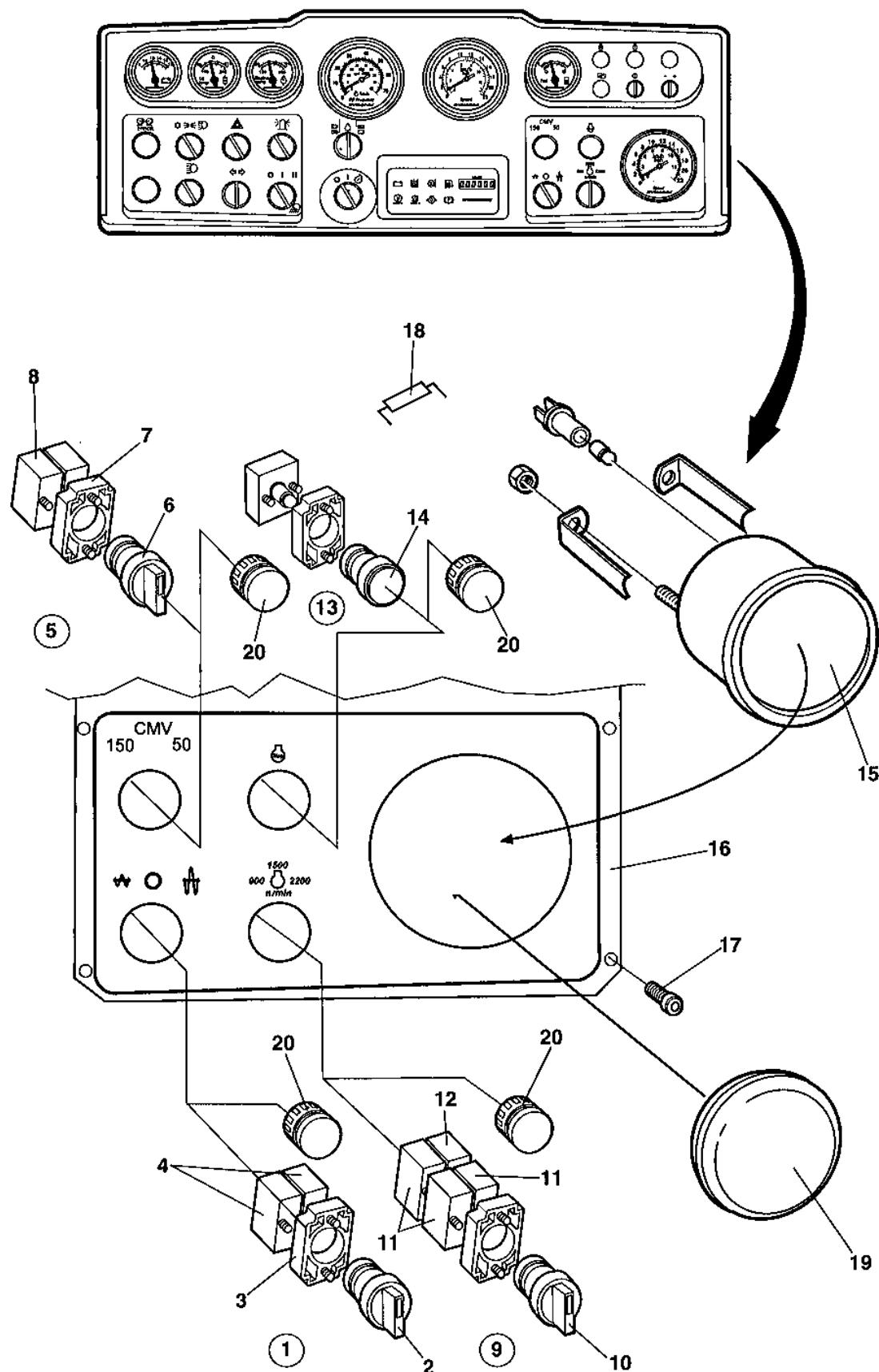


**Instrument panel Lower left**

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

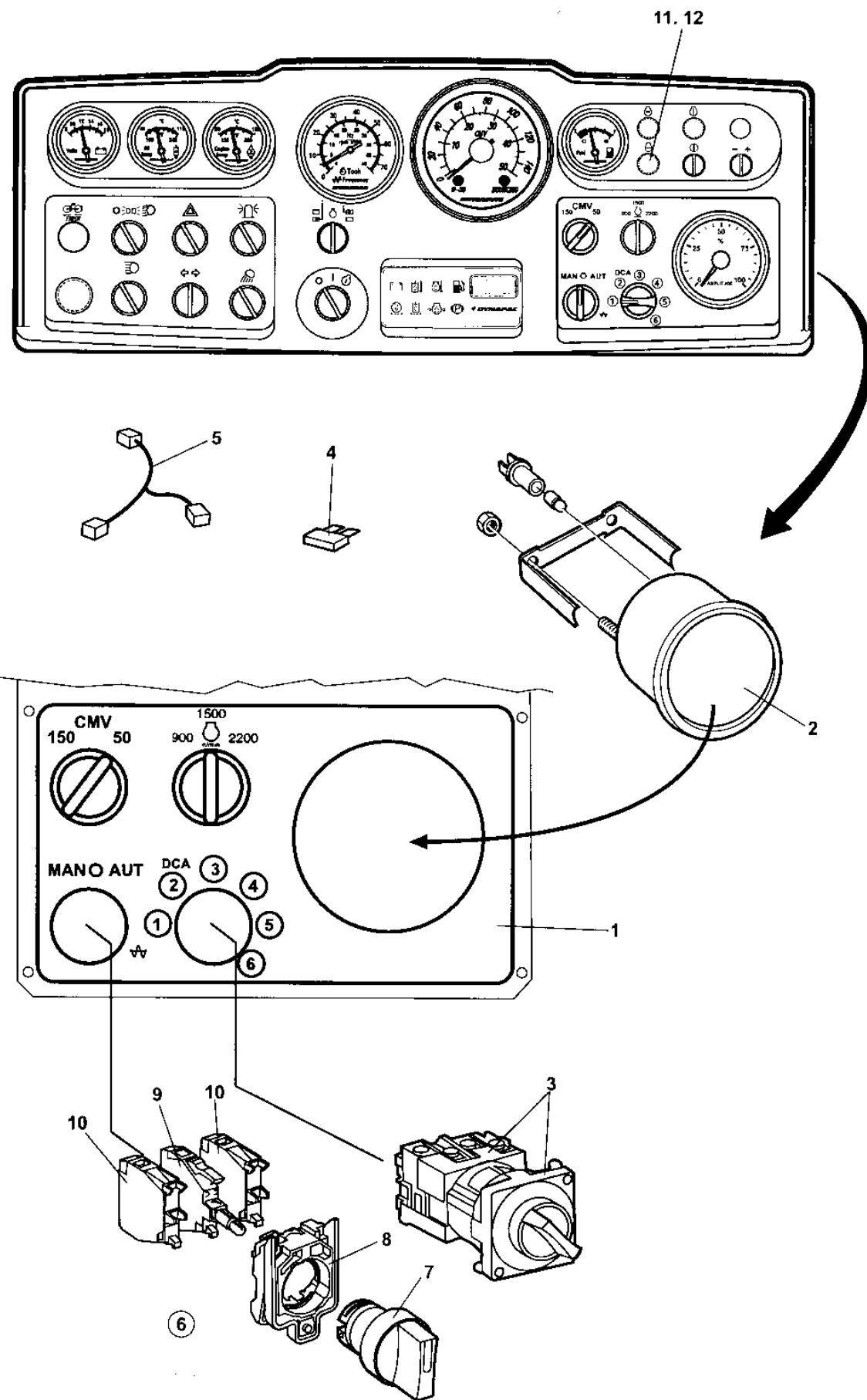


**Instrument panel Lower right**

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.

Instrument panel Lower right, DCO, Option



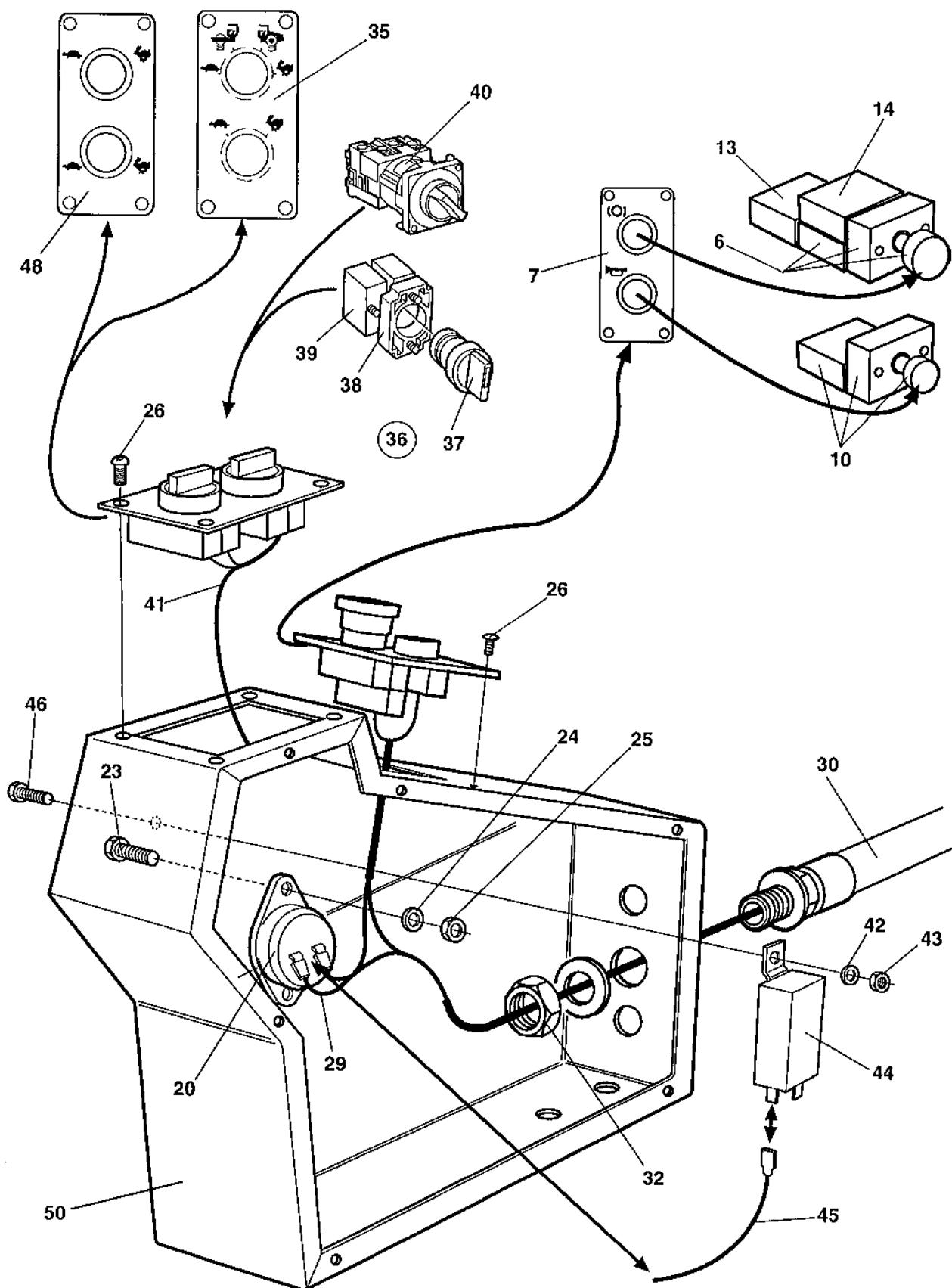
**Instrument panel Lower right, DCO, Option**

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

A) 6-pos switch.

B) 3-pos switch.

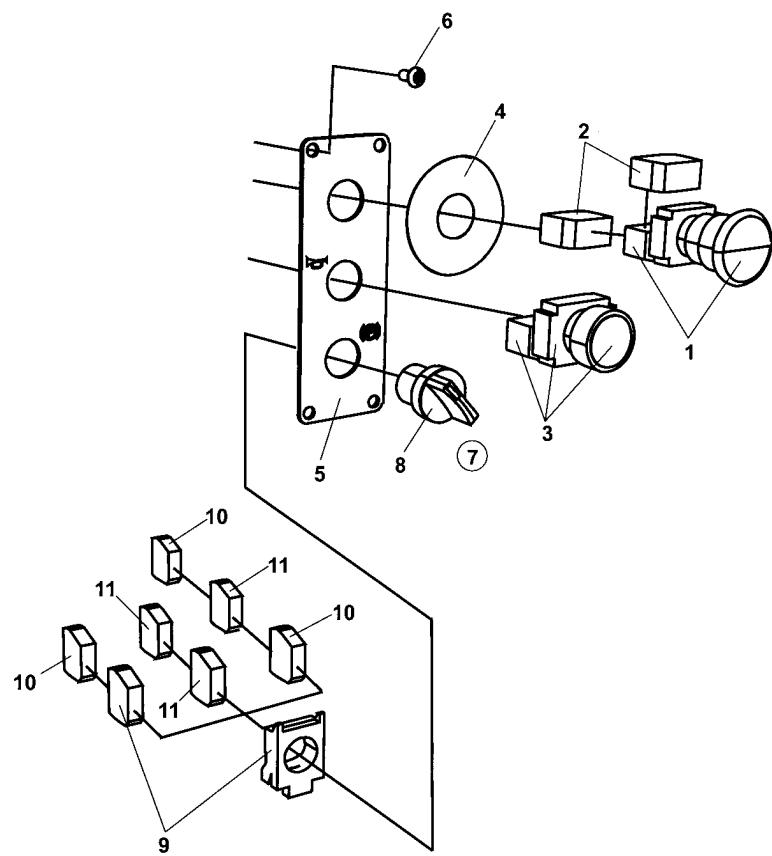
Emergency stop panel



**Emergency stop panel**

Item	Part No	Rem	Qty	Description	Code
	A				
	A				
	A				
	A				
	A				
20	4700355301		1	Buzzer	B
23	4700500086		1	Screw	D
24	4700904698		1	Washer 4,3x8x0,8	C
25	4700570002		1	Nut M4	C
26	4700904206		8	Screw	C
	4700903658		8	Screw M5x10	C
29	4700960792		1	Cable	B
30	4812110865		1	Cable harness	C
32	4700791253		1	Nut	D
35	4700389075		1	Control panel plate	D
36	F		2	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	E	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 valid for this model	
46	4700904206		1	Screw	C
48	4700372749	E	1	Control panel plate	D
50	4812110972		1	Control cover	D

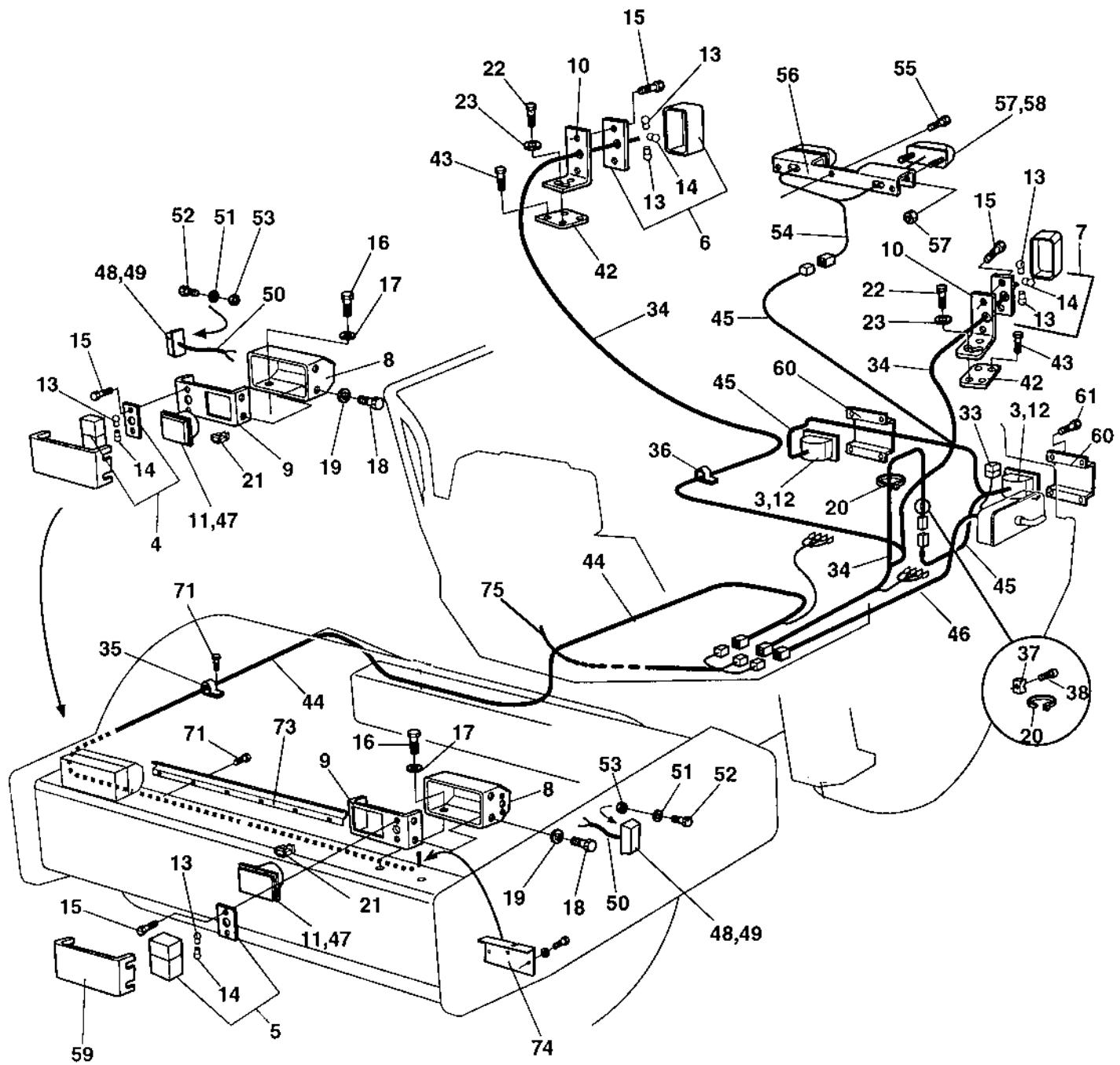
- A) See section: "Emergency and Parking brake panel".
- B) Option. Traction control, 4-way switch.
- C) Black
- D) Interlock
- E) Option.
- F) One switch is option and used together with item 48.

**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

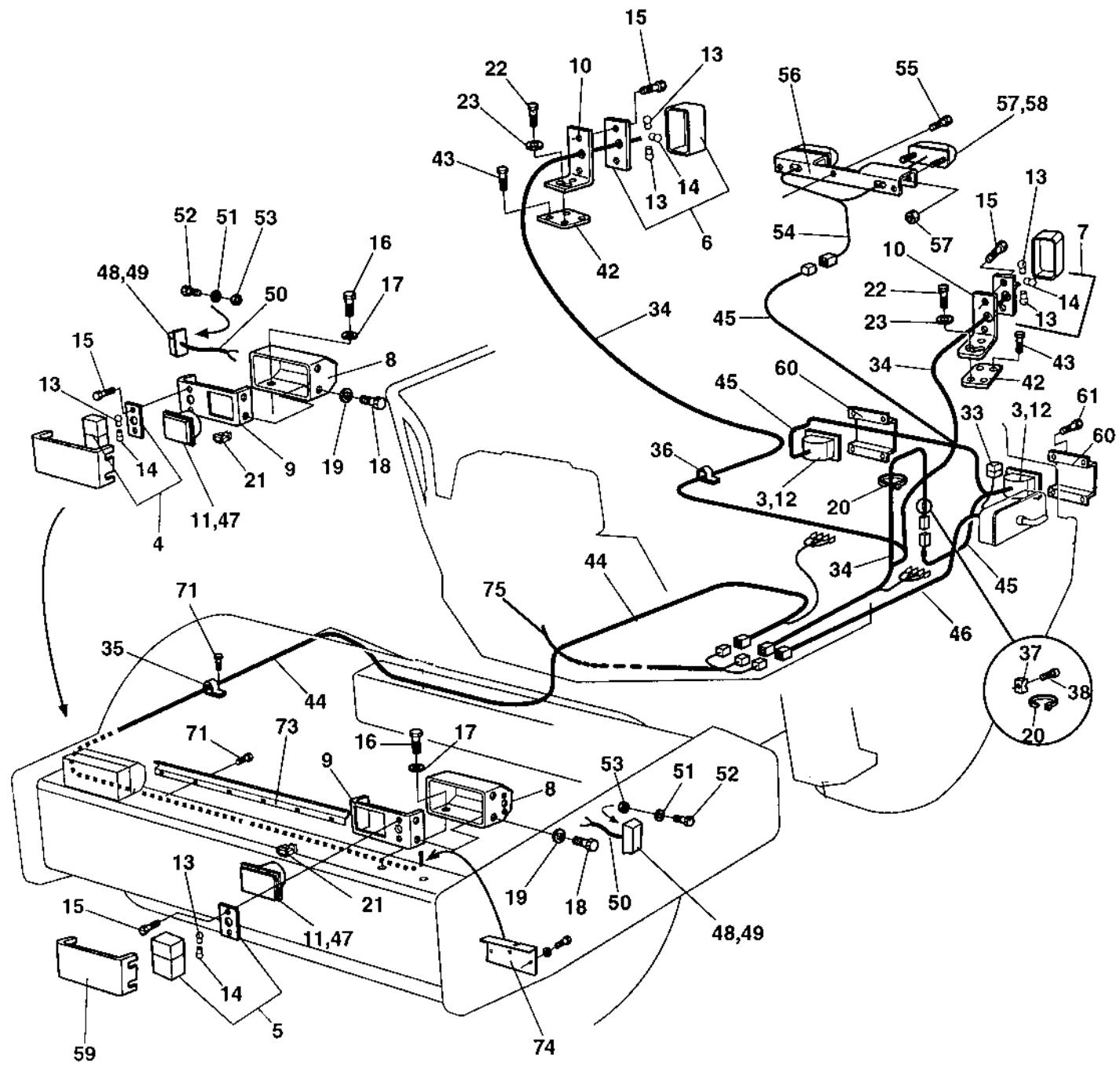


**Driving lights Option**

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		8	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
27	4700541703		14	Screw M6x16	D
28	4700313041	N		Cable ties	B
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
60	4700374327		2	Protecting cover	D
61	4700903969		8	Screw ST4,8x19 Black	C
71	4700500012		9	Screw M6x12	C

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

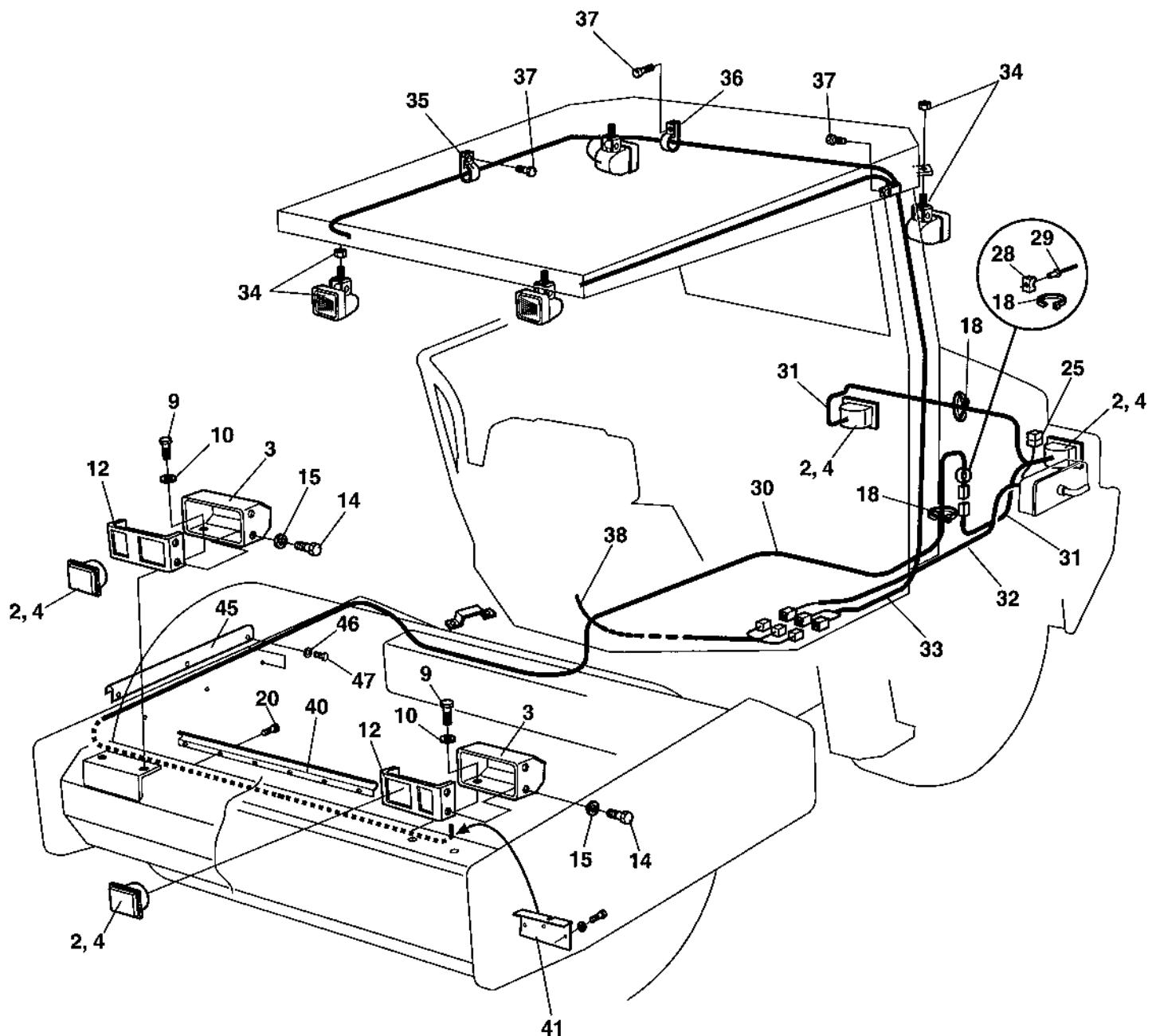
Driving lights Option



**Driving lights Option**

Item	Part No	Rem Qty	Description	Code
73	4700384162	1	Cable holder	D
74	4700384163	2	Protection	D
75	4700385263	1	Cable harness	D

Working lights Option

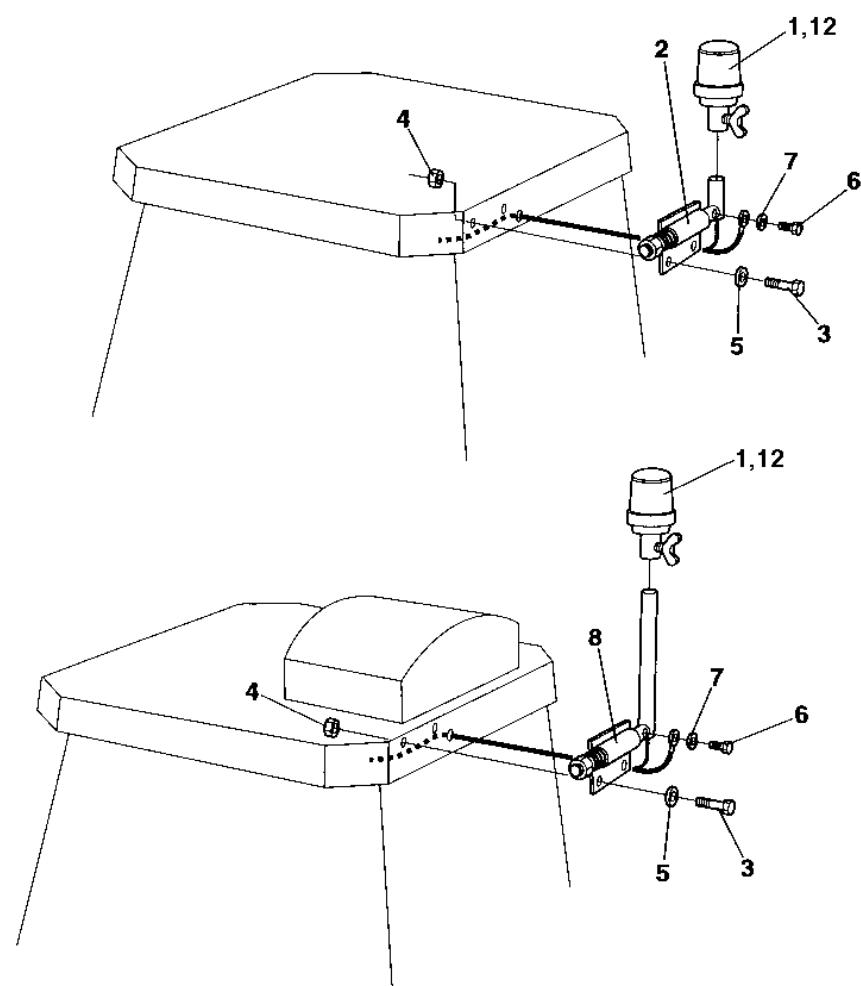
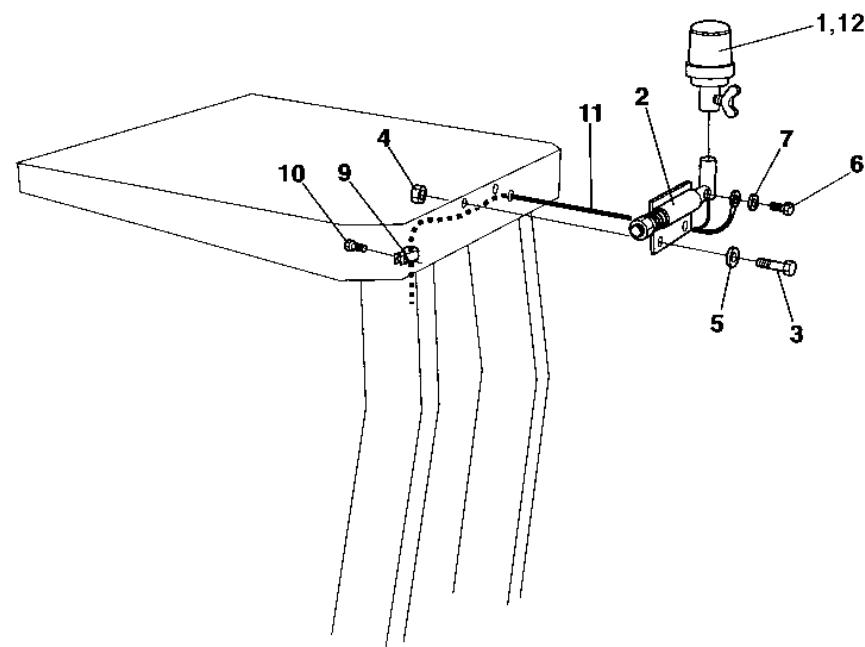


**Working lights Option**

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
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
20	4700500012	3	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
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	4700372759	1	Cable harness	D
40	4700384162	1	Cable holder	D
41	4700384163	2	Protection	D
42	4700904228	3	Washer 6,4x12x1,5	C
45	4700388466	1	Cable holder	D
46	4700904229	3	Steel plain washer 8,4x16x1,5	C
47	4700500019	3	Hexagon head screw M8x16H 8,8	C

Rotating beacon

Option



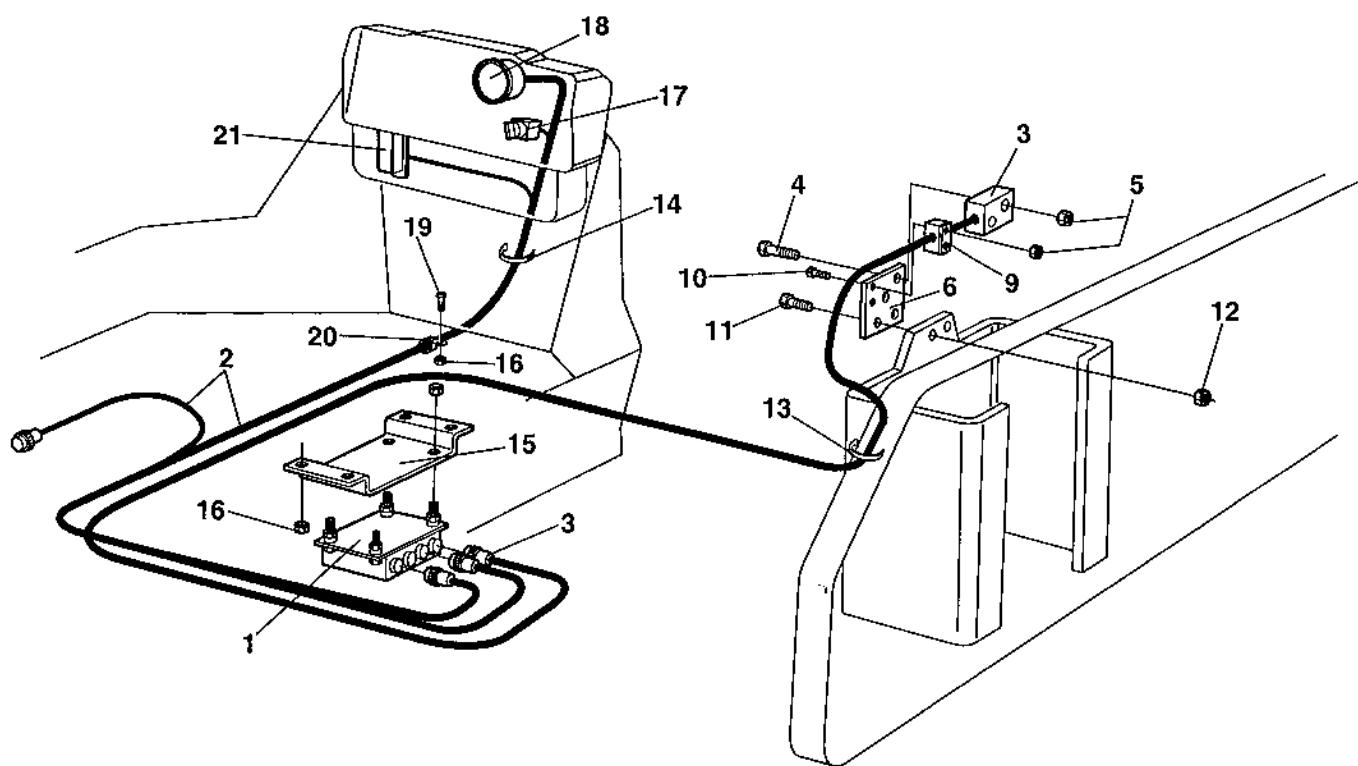
**Rotating beacon**
**Option**

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.

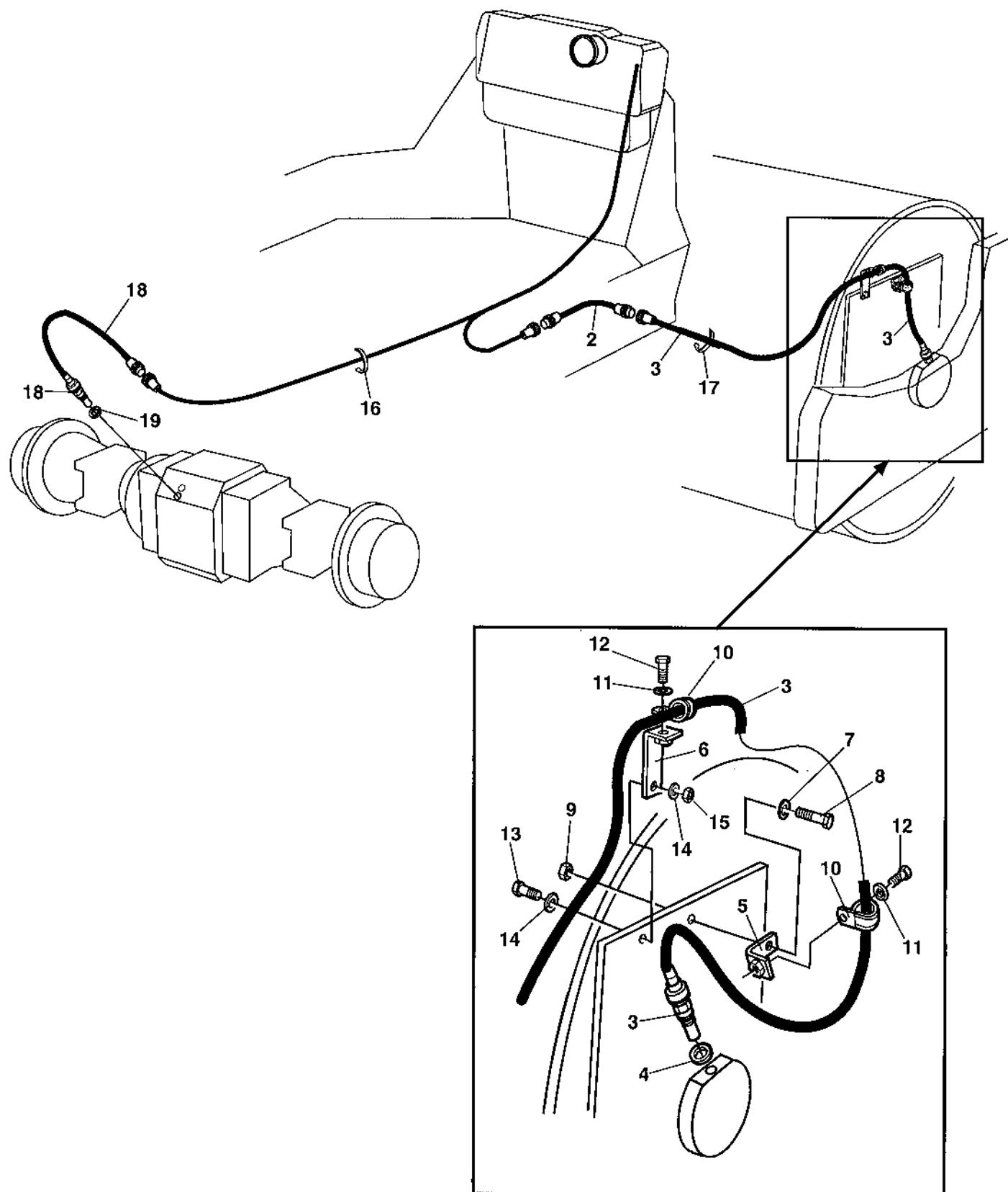
## Compaction meter Option



**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



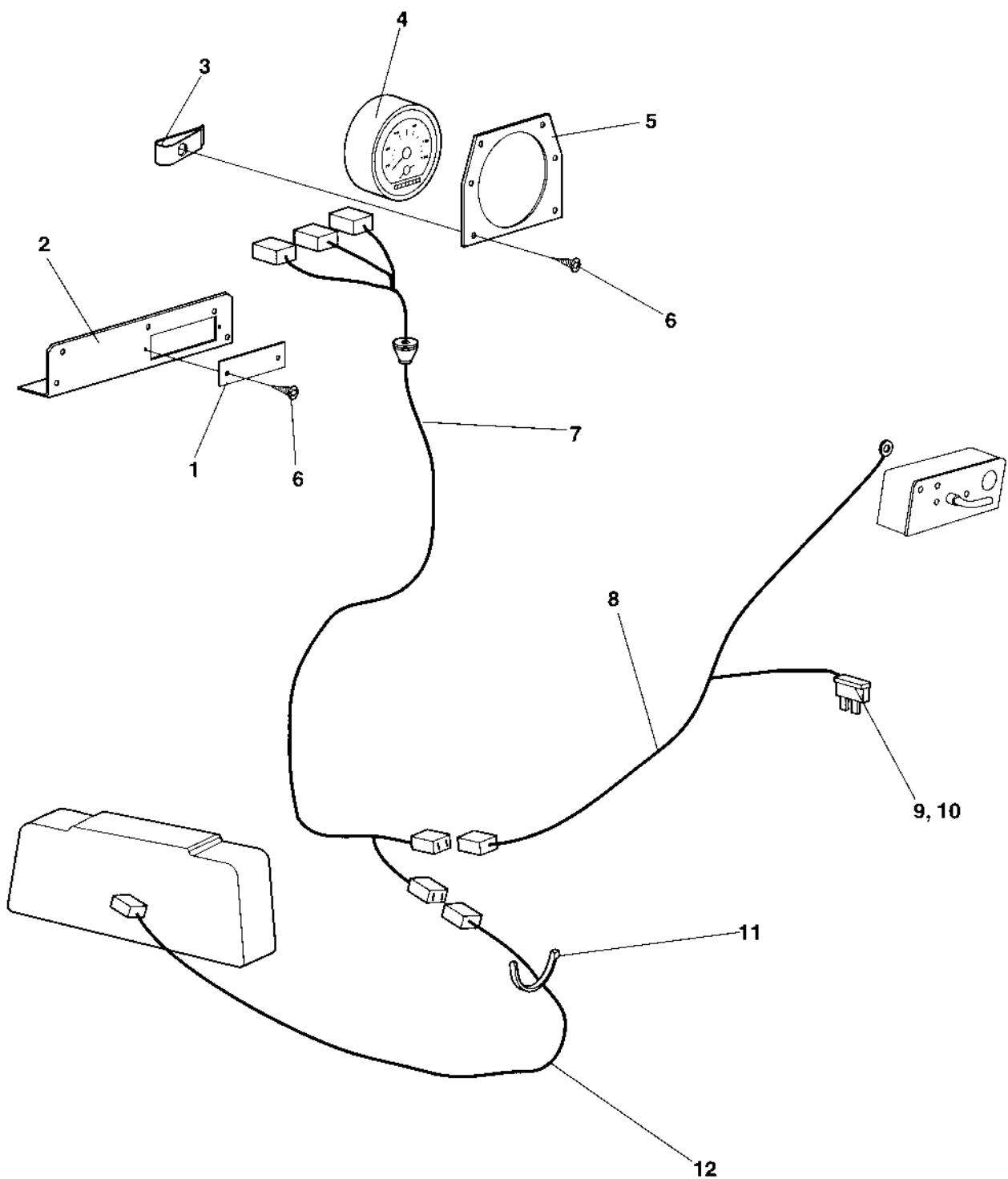
**Speedometer and frequency meter Option**

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	4700376936		1	Holder	D
6	4700376938		1	Holder	D
7	4700904231		1	Washer 13x24x2 300 HV	C
8	4700500056		1	Screw	
9	4700586019		1	Lock nut	C
10	4700921078		2	Clamp	
11	4700904228		2	Washer 6,4x12x1,5	C
12	4700500013		2	Screw M6-1x16 8,8	C
13	4700500103		1	Screw M12x60H 8,8	
	4812111053		1	Screw M12x55 8.8 A3K	
14	4700904213		2	Washer	C
15	4700570007		1	Hexagon nut M12	C
16	4700313041	N		Cable ties	B
17	4700313102	N		Cable ties	
18	4700384069	B	1	Sensor	B
19	4700903769		1	. Sealing	B

A) Tacho/Frequency meter

B) Speedometer

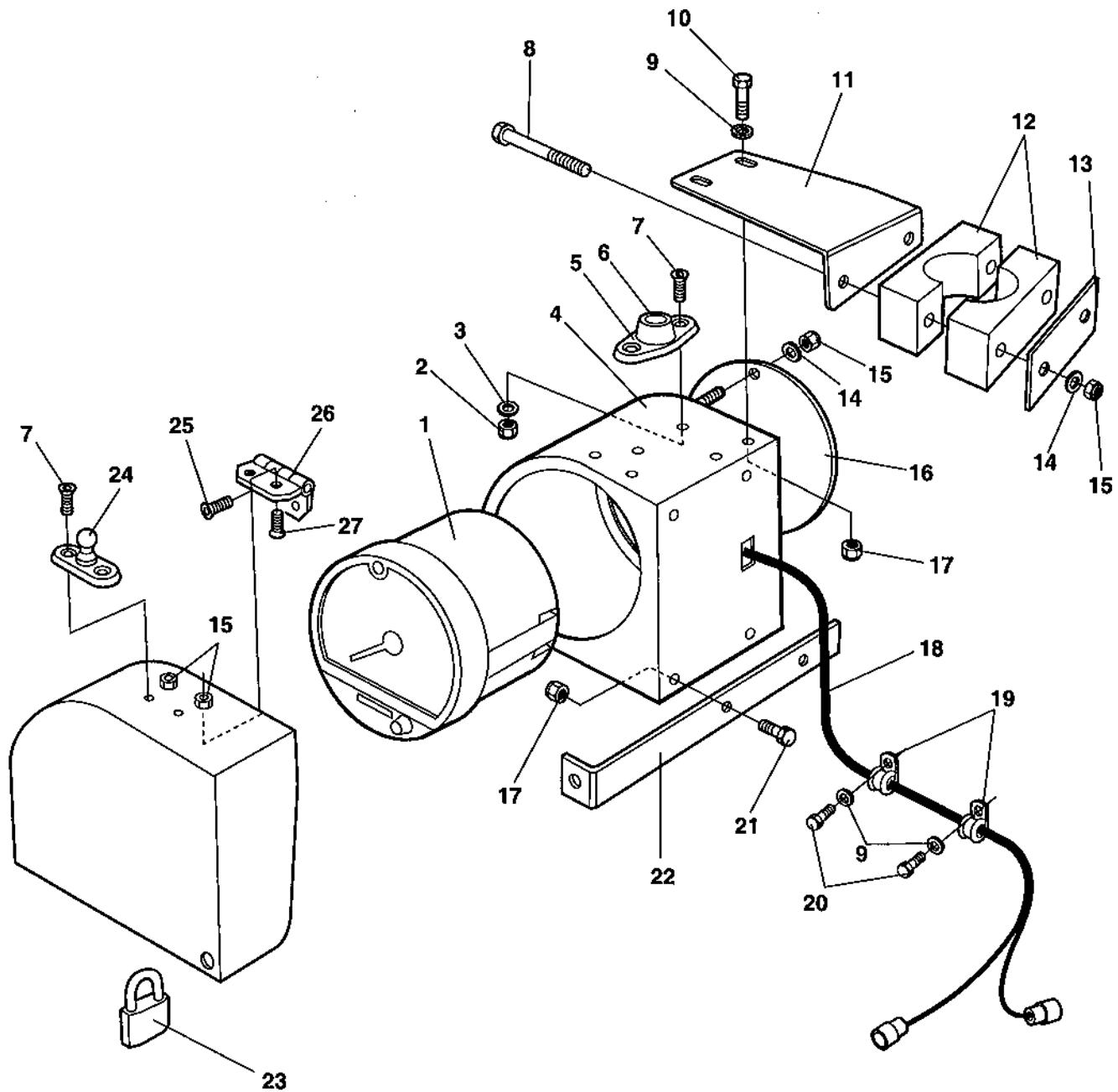
## Tachograph Option



**Tachograph Option**

Item	Part No	Rem Qty	Description	Code
1	4700374463	1	Cover plate	D
2	4700935603	1	Cover plate	
3	4700904775	14	Quick lock nut	D
4	4700901209	1	Tachograph	B
5	4700372967	1	Holder plate	D
6	4700903969	16	Screw ST4,8x19 Black	C
7	4700372497	1	Cable harness	D
8	4700372495	1	Cable harness	D
9	4700904015	1	. Fuse holder	D
10	4700904140	1	. Fuse 0.5A	A
11	4700313041	10	Cable ties	B
12	4700372496	1	Cable harness	D

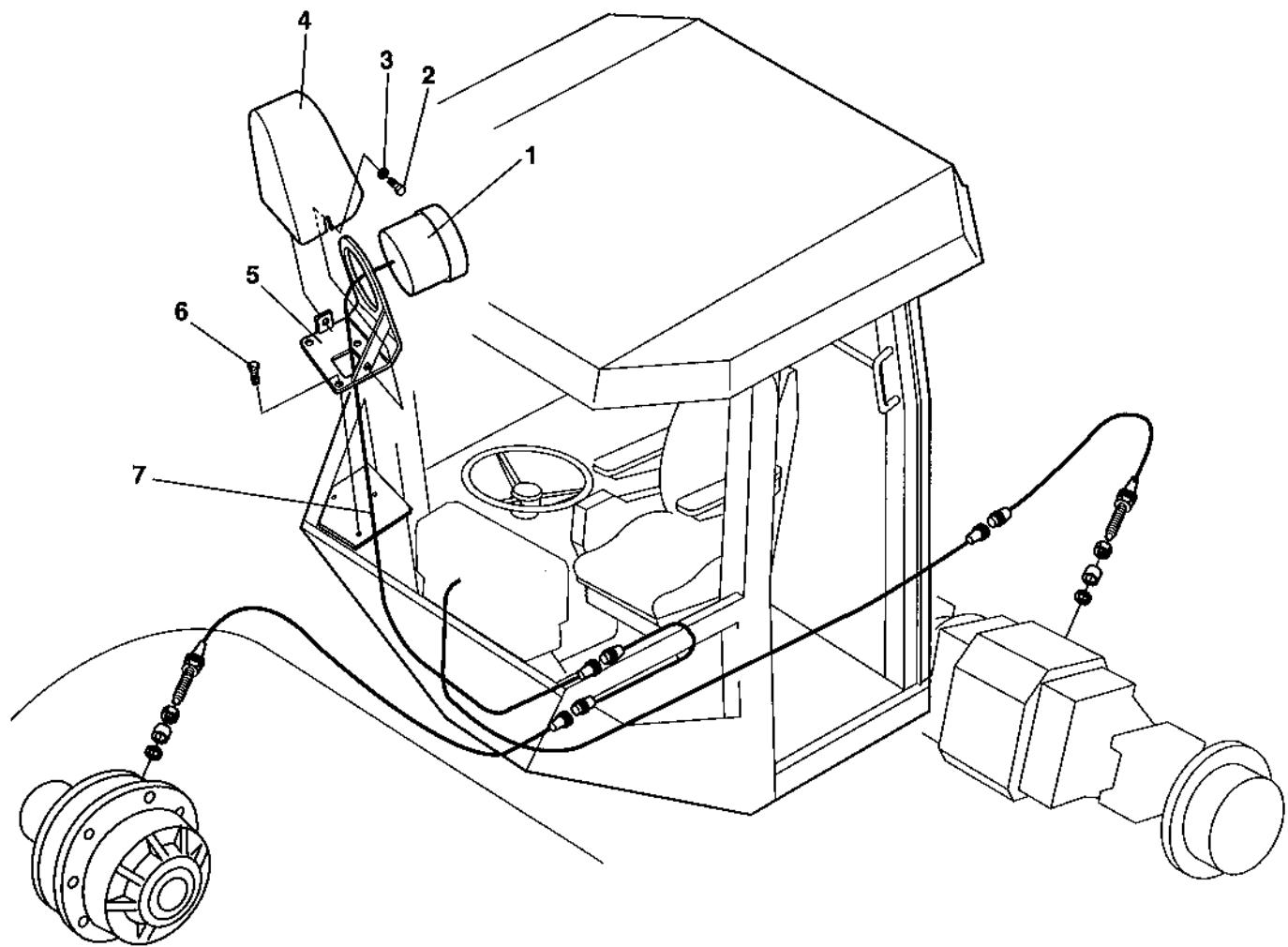
Tachograph, platform Option



**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

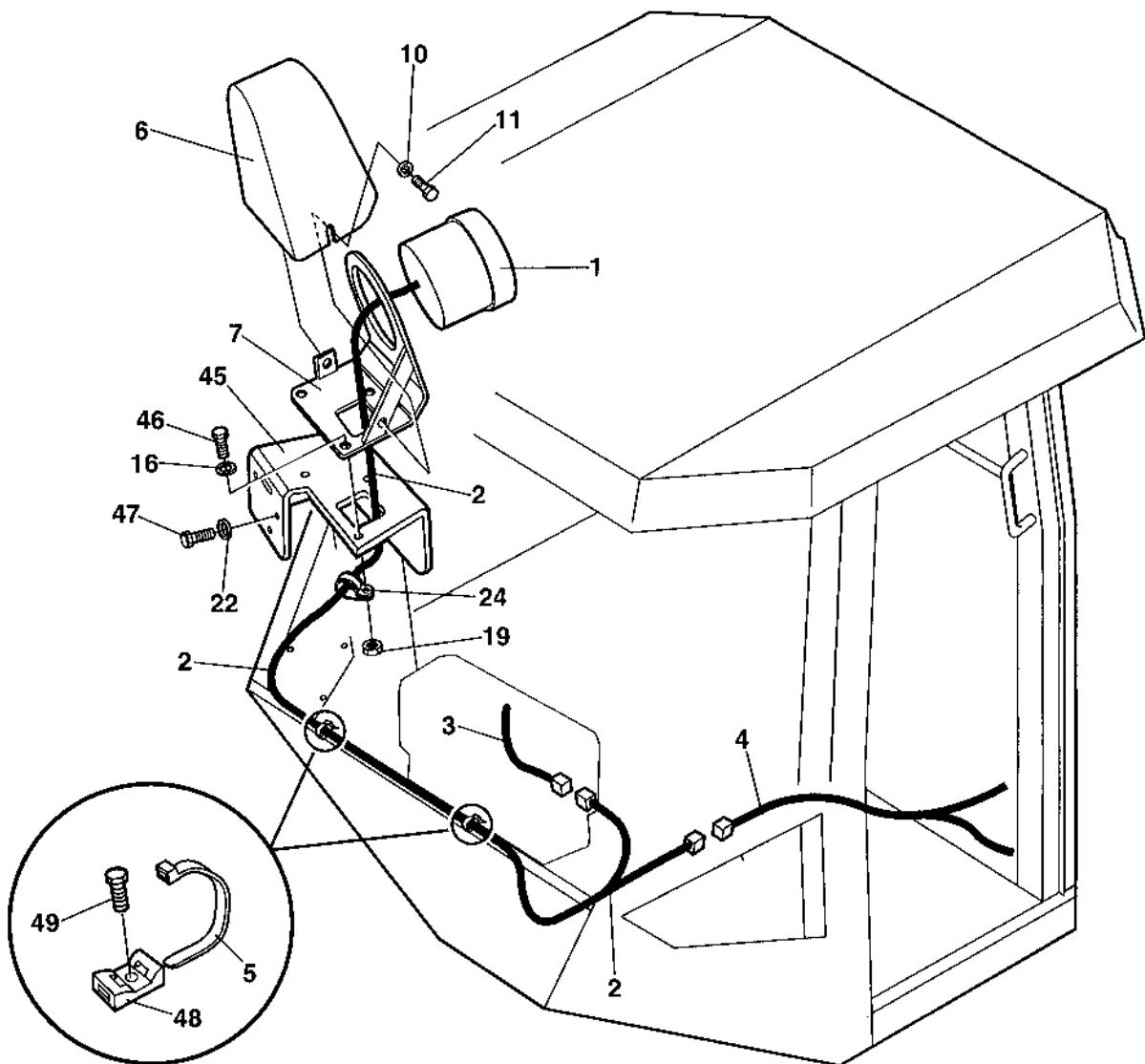
## Tachograph , cab Option



**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

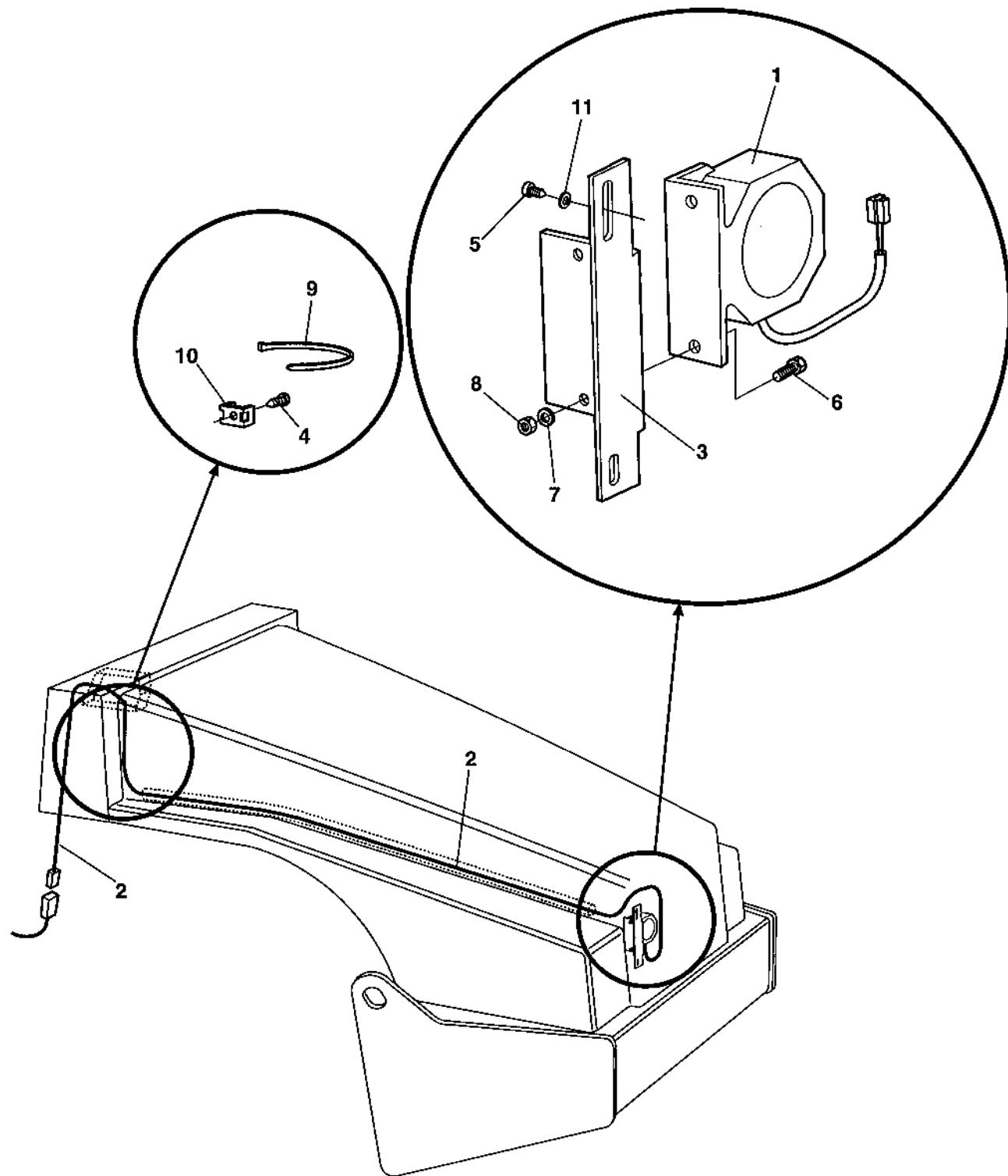
## Tachograph, simple cab Option



**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	

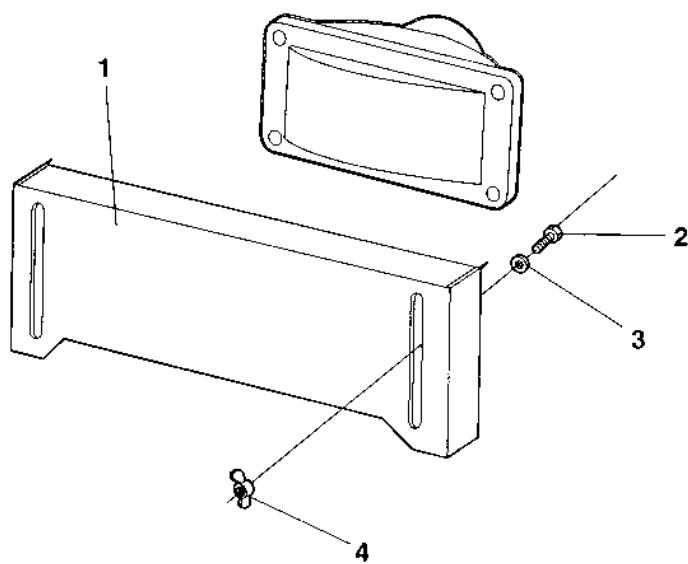
## Back-up alarm Option



**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	

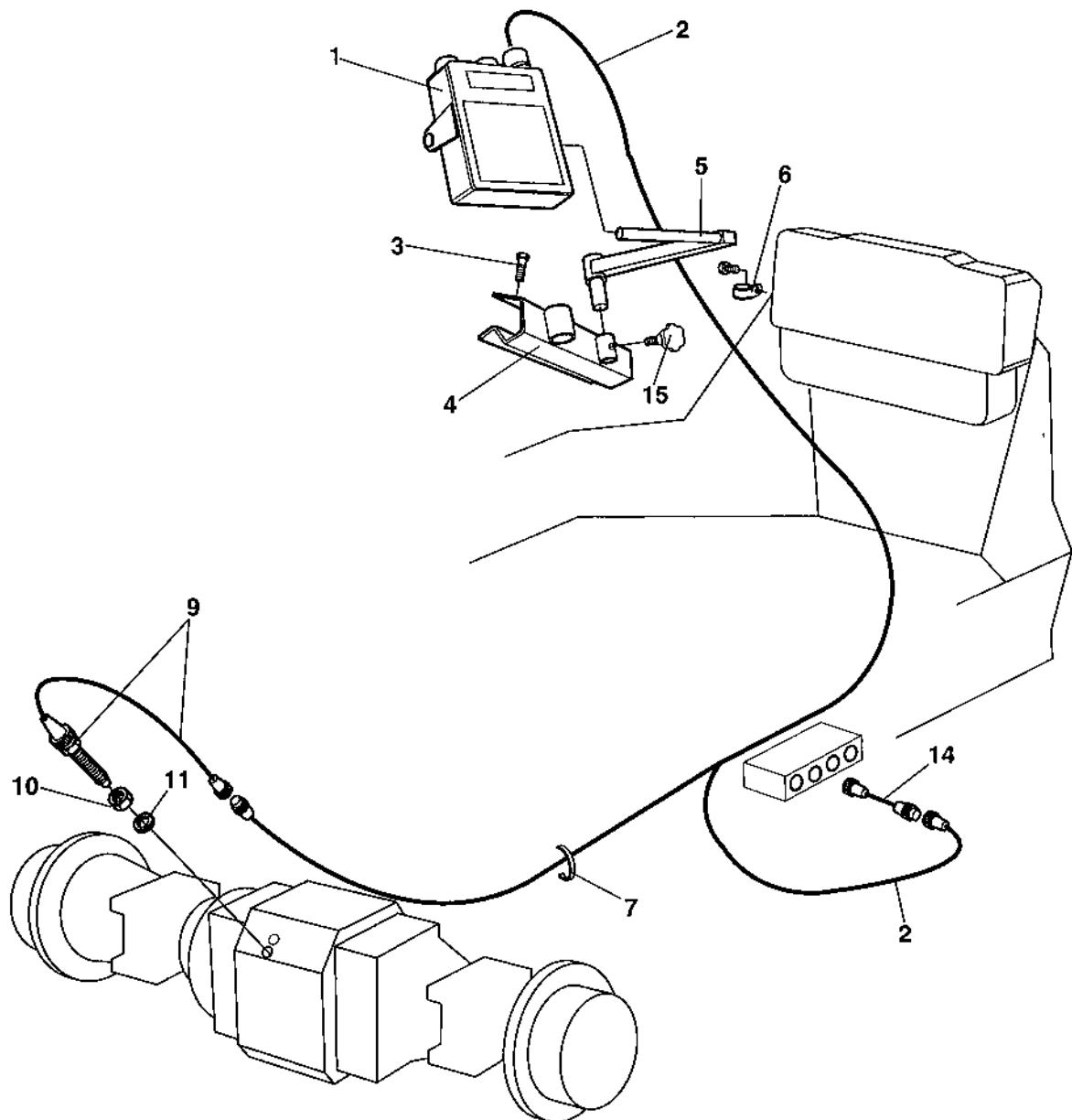
- A) Not valid for machines equipped with working/driving lights.  
 B) Use existing washers on grid.

**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

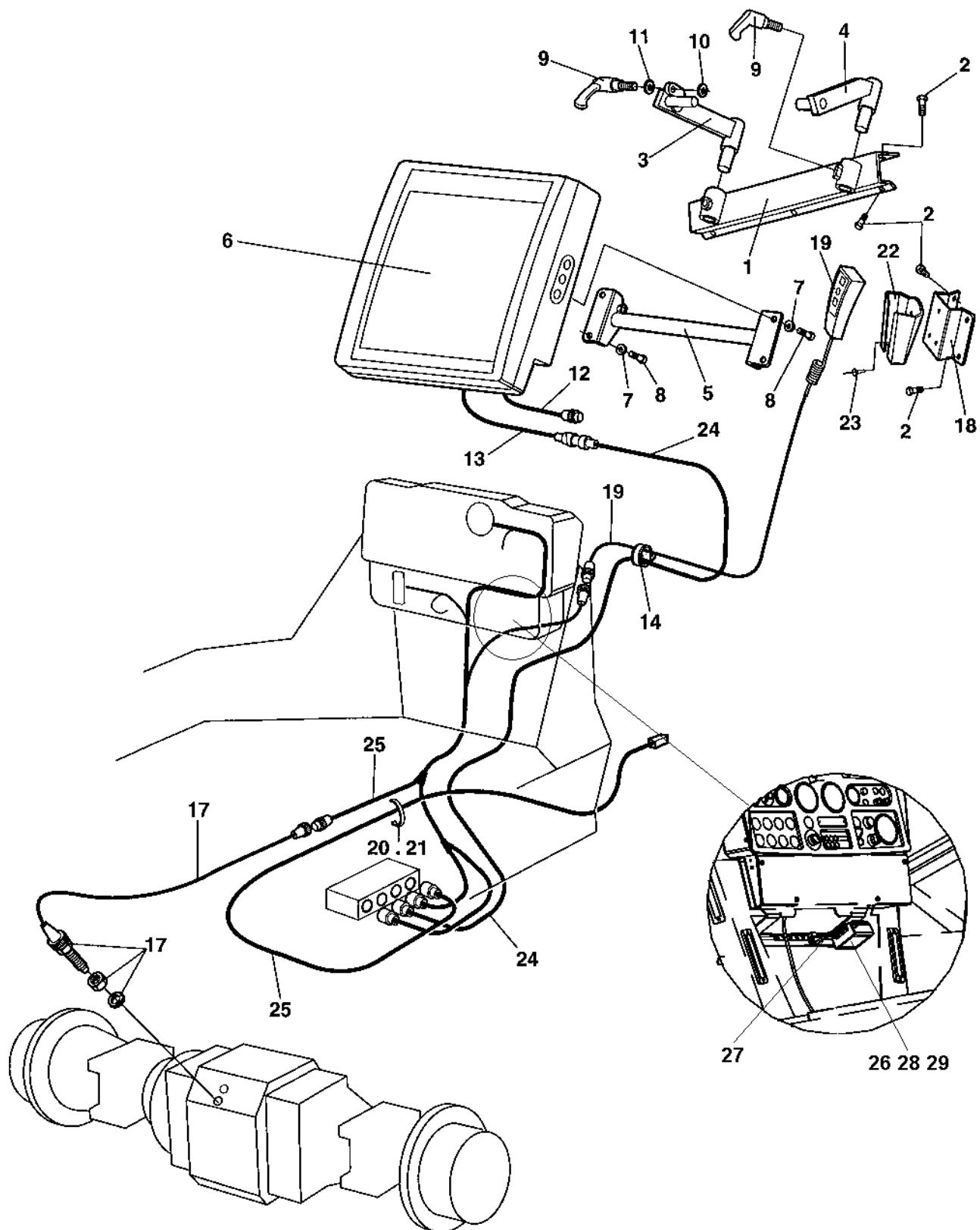


**Field computer assembly Option**

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

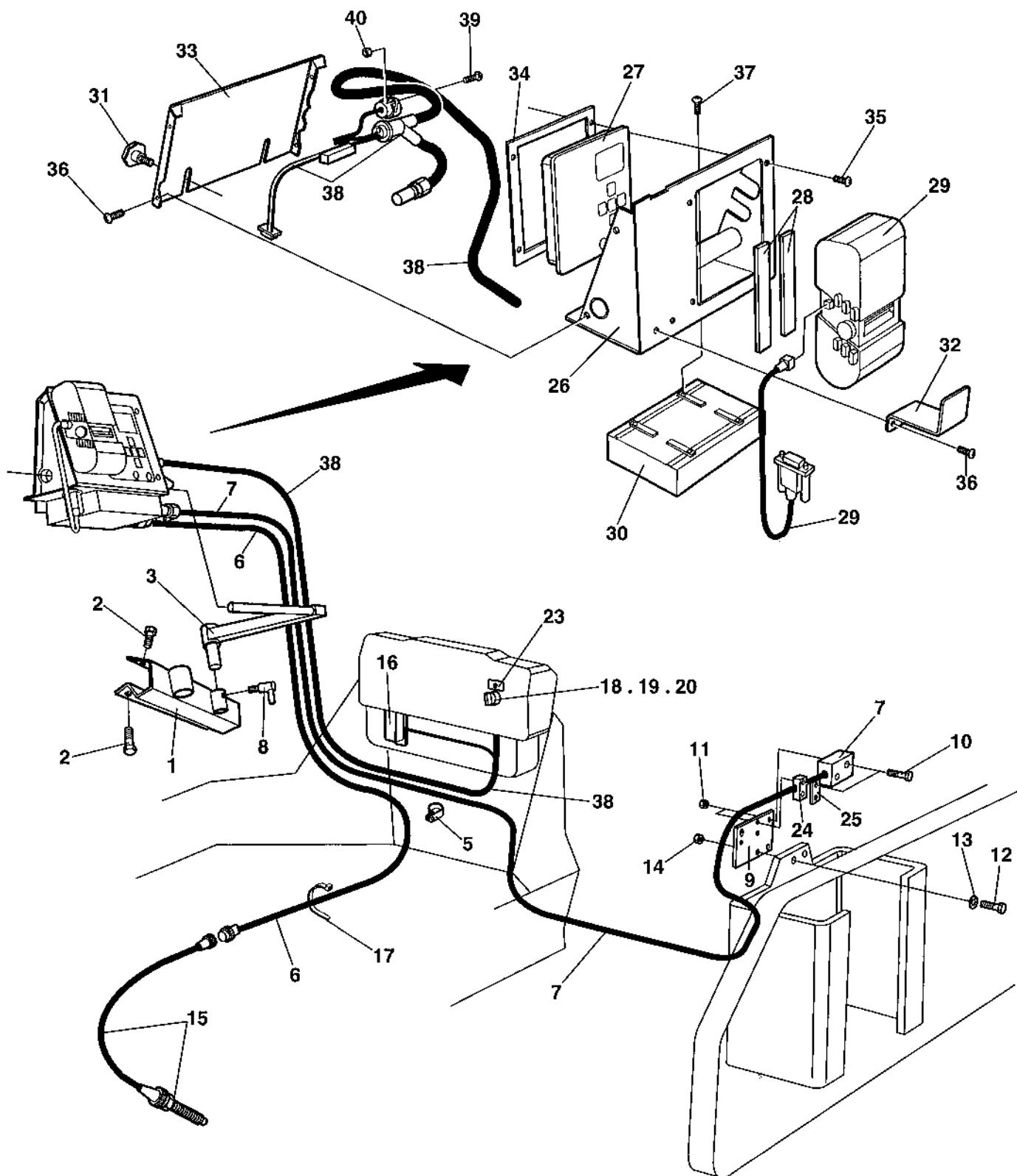


**Compaction Analyzer Option**

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**

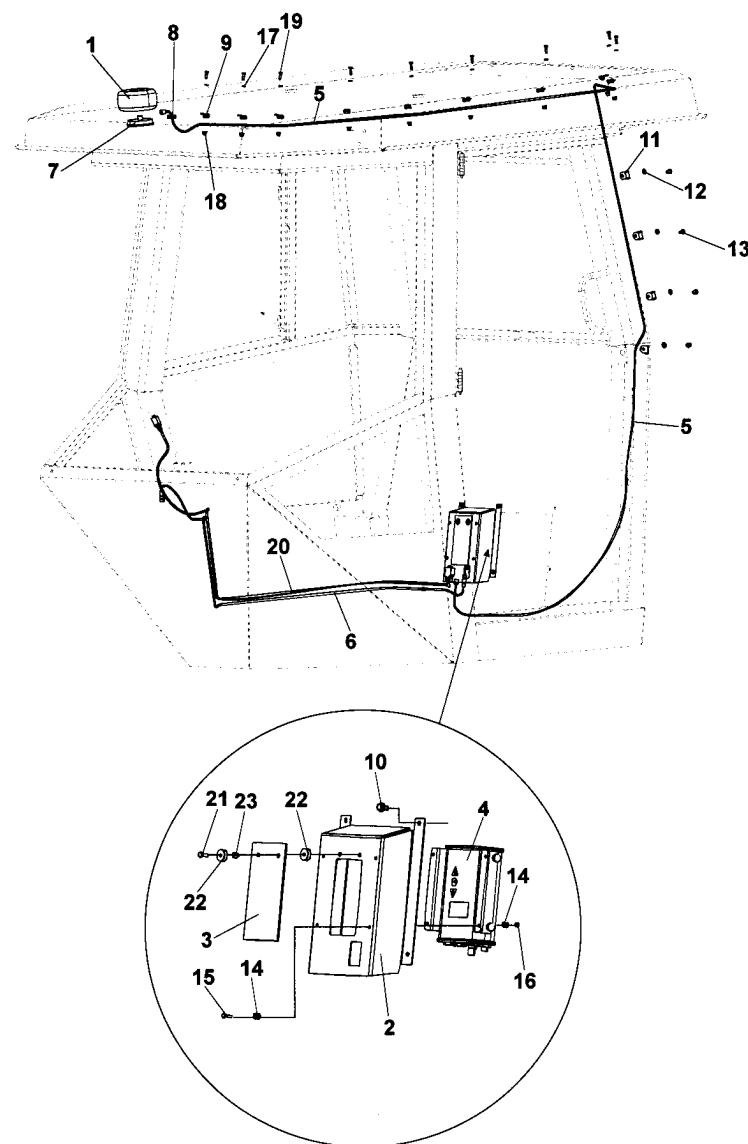
Item	Part No	Rem Qty	Description	Code
1	4700373979	1	Bracket	D
2	4700541703	5	Screw M6x16	D
3	4700373980	1	Lever	D
5	4700921046	3	Clamp	
6	4700386645	1	Cable harness	D
7	4700386646	1	Cable harness with sensor	D
8	4700791452	1	Lock handle	D
9	4700373140	1	Bracket	D
10	4700500016	4	Screw M6x55 8.8 A2K	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

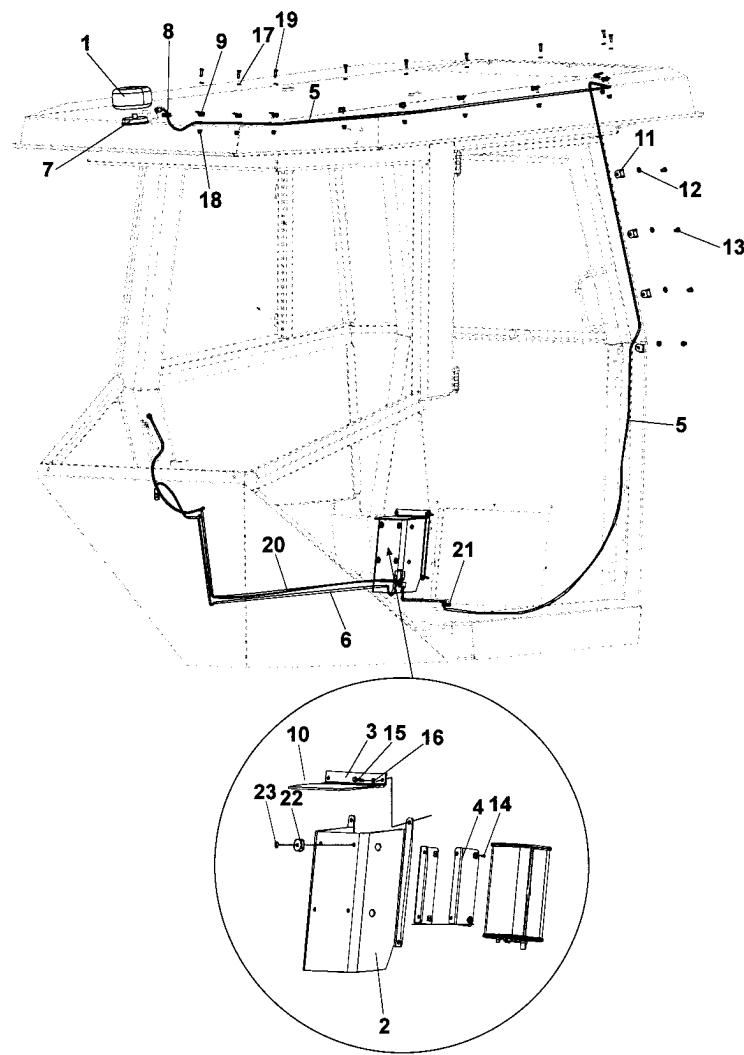
C) C1-cable

**GPS Option**



**GPS Option**

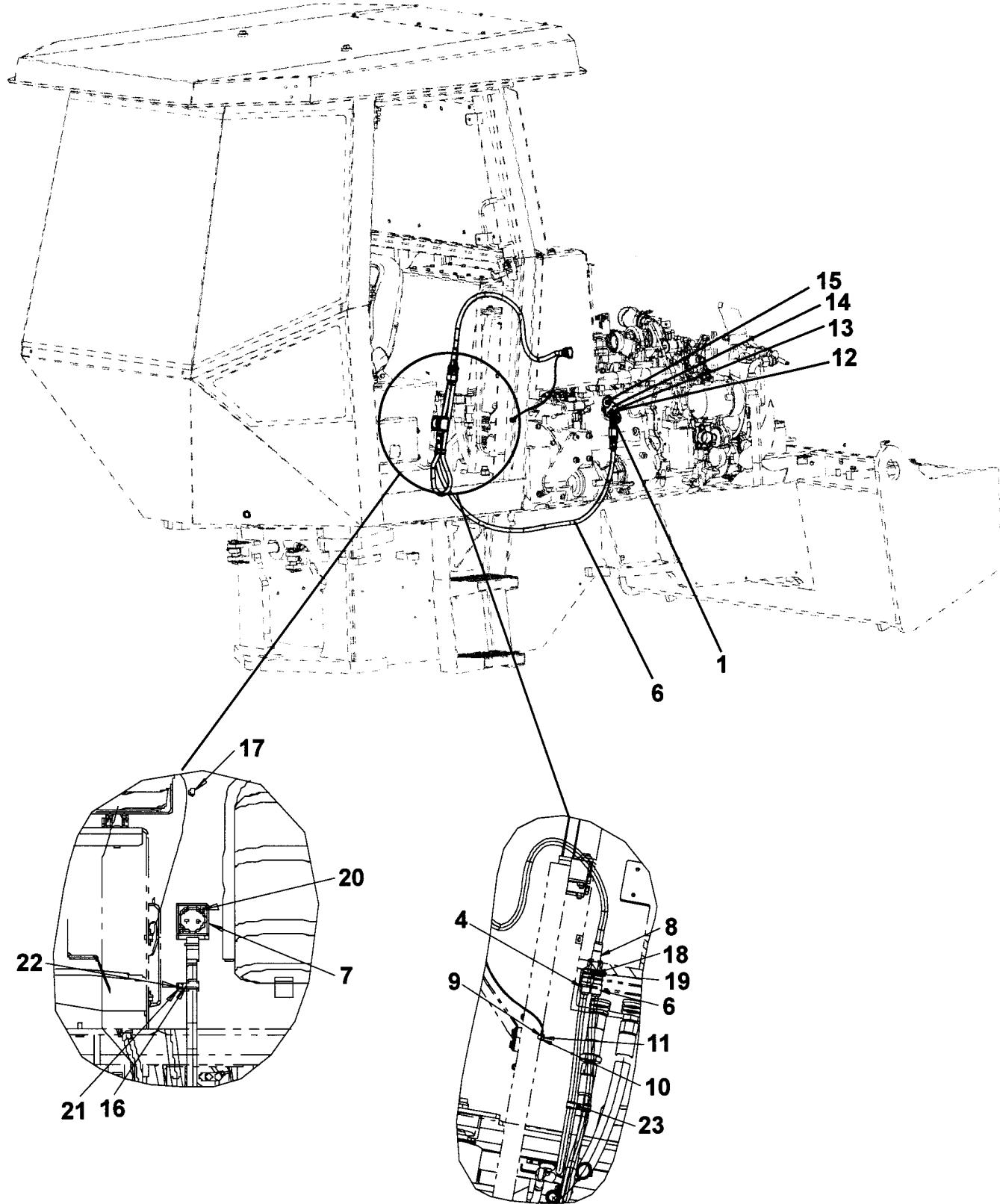
Item	Part No	Rem Qty	Description	Code
1	4812113058	1	Antenna	
2	4812113556	1	Bracket	
3	4812113564	1	Rubber cloth	
4	4812113157	1	Reciever	
5	4812113158	1	Antenna lead	
6	4812113159	1	Cable Communication	
7	4812113160	1	Bracket	
8	4700791475	1	Grommet	D
9	4700791388	9	Clamp	D
10	4700541705	5	Screw	D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

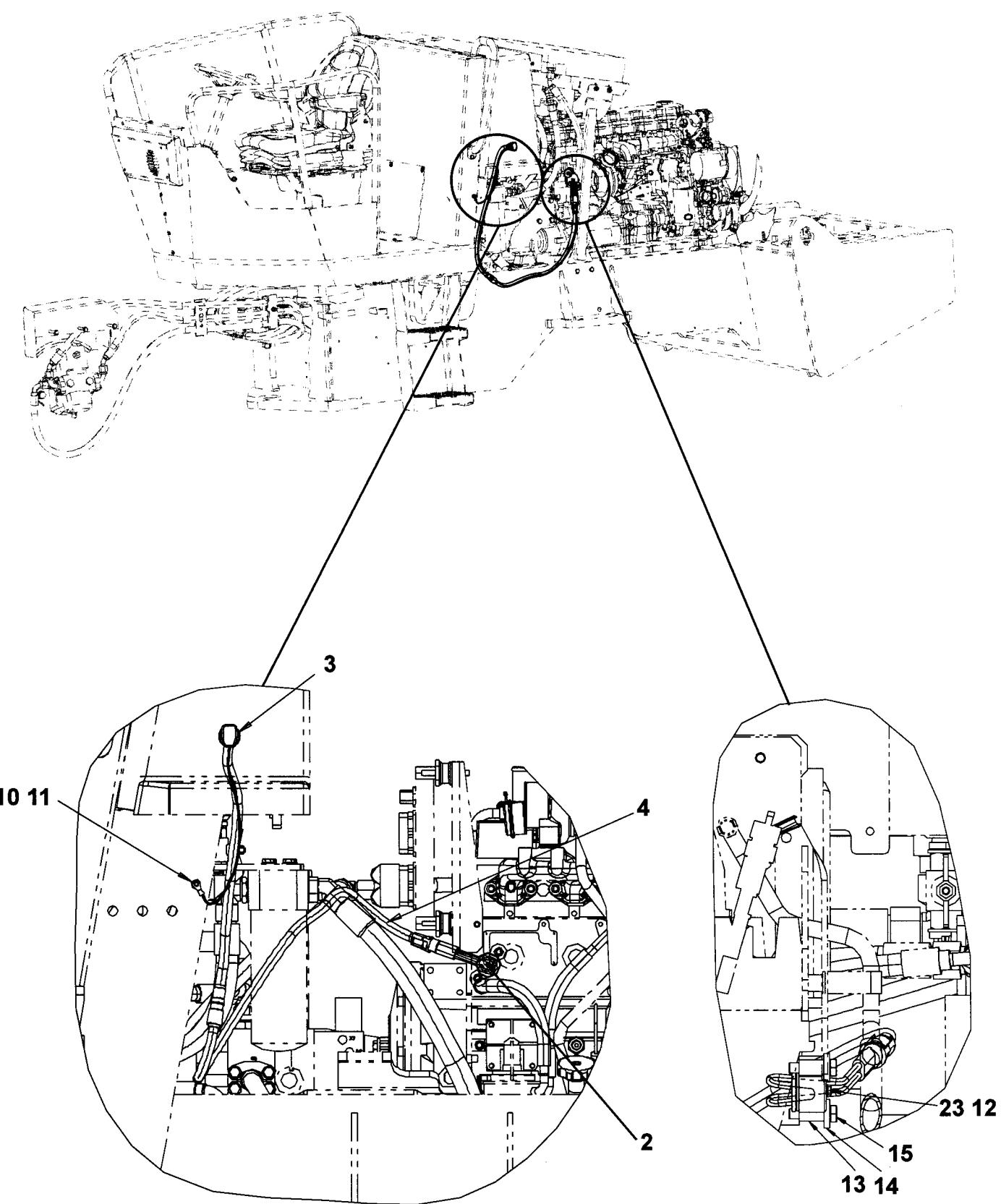
## Engine pre-heater, Cab Option



**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**

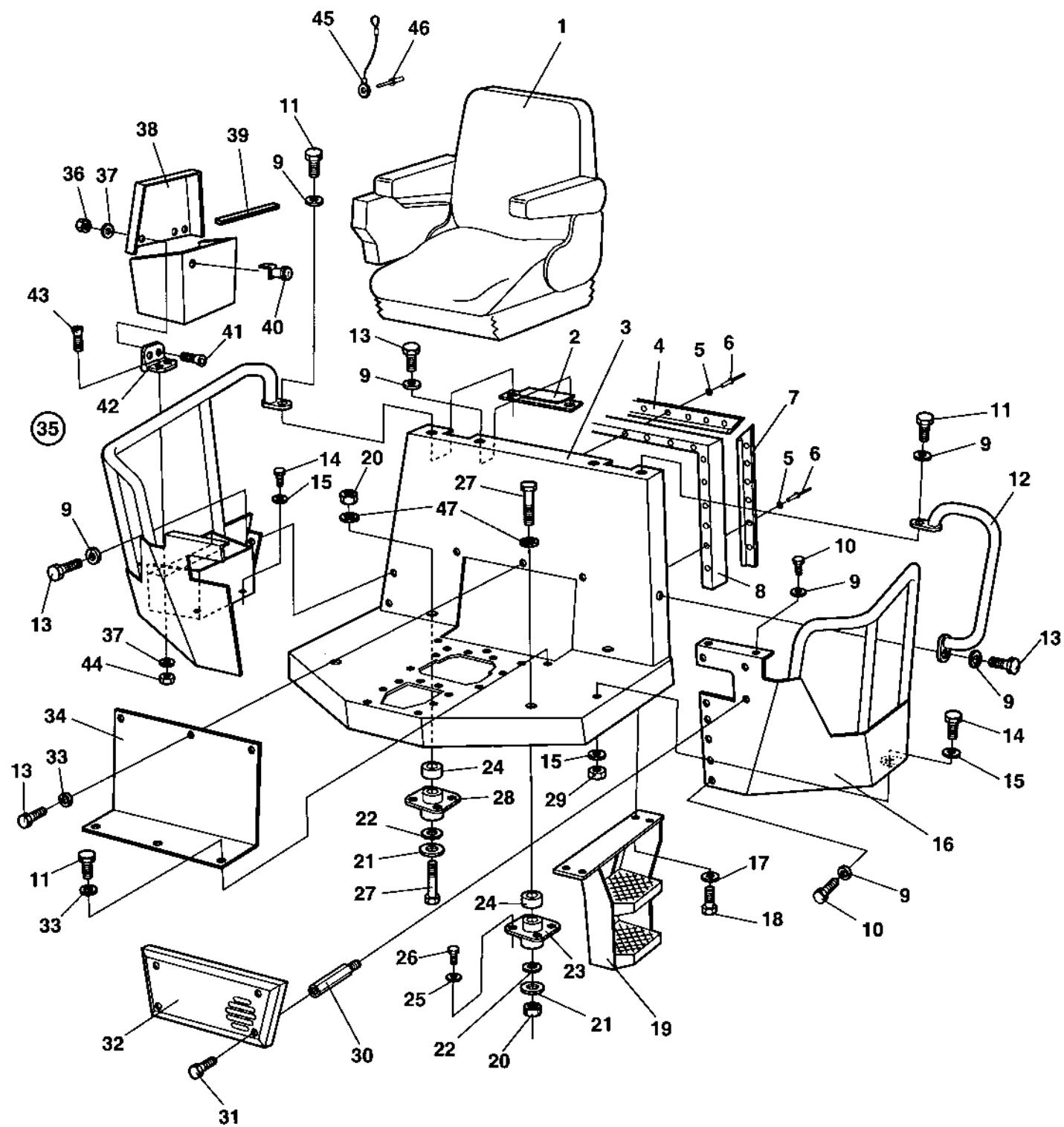
Item	Part No	Rem Qty	Description	Code
2	4700396041	1	Heater	
3	4700396045	1	Cable	
4	4700396046	1	Cable	
5	4700396048	1	Cable	
9	4700960051	1	Connector	
10	4700904229	1	Steel plain washer 8,4x16x1,5	C
11	4700500042	1	Screw	
12	4700500006	1	Screw M5x16	C
13	4700791304	2	Washer	C
14	4700901688	2	Washer	
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 216 )	
16			Drivers platform, for cab ( Page 218 )	
17			Drivers seat Standard platform ( Page 220 )	
21			Drivers seat Turn-over platform ( Page 222 )	
26			Drivers seat Turn-over in cab ( Page 224 )	
27			Steering column ( Page 226 )	D
29			Steering system ( Page 228 )	
30			Turning Controls ( Page 230 )	
40			Turning Carrier ( Page 232 )	
50			Forward and reverse control ( Page 234 )	
57			Speed limiter Option ( Page 236 )	
90			Rops and fops ( Page 238 )	
96			Cab 4700383030 ( Page 240 )	
100			Cab 4700392479 ( Page 266 )	
120			Cab mounting ( Page 280 )	
200			Cab Work lights ( Page 282 )	
220			Cab Exterior, rear mirror ( Page 284 )	
260			Radio and cassette/cd player Option ( Page 286 )	
265			Cab, 12V contact ( Page 288 )	
270			Rear mirror Option ( Page 290 )	
280			Bracket, Steering valve vibration isolated Option ( Page 292 )	

Drivers platform

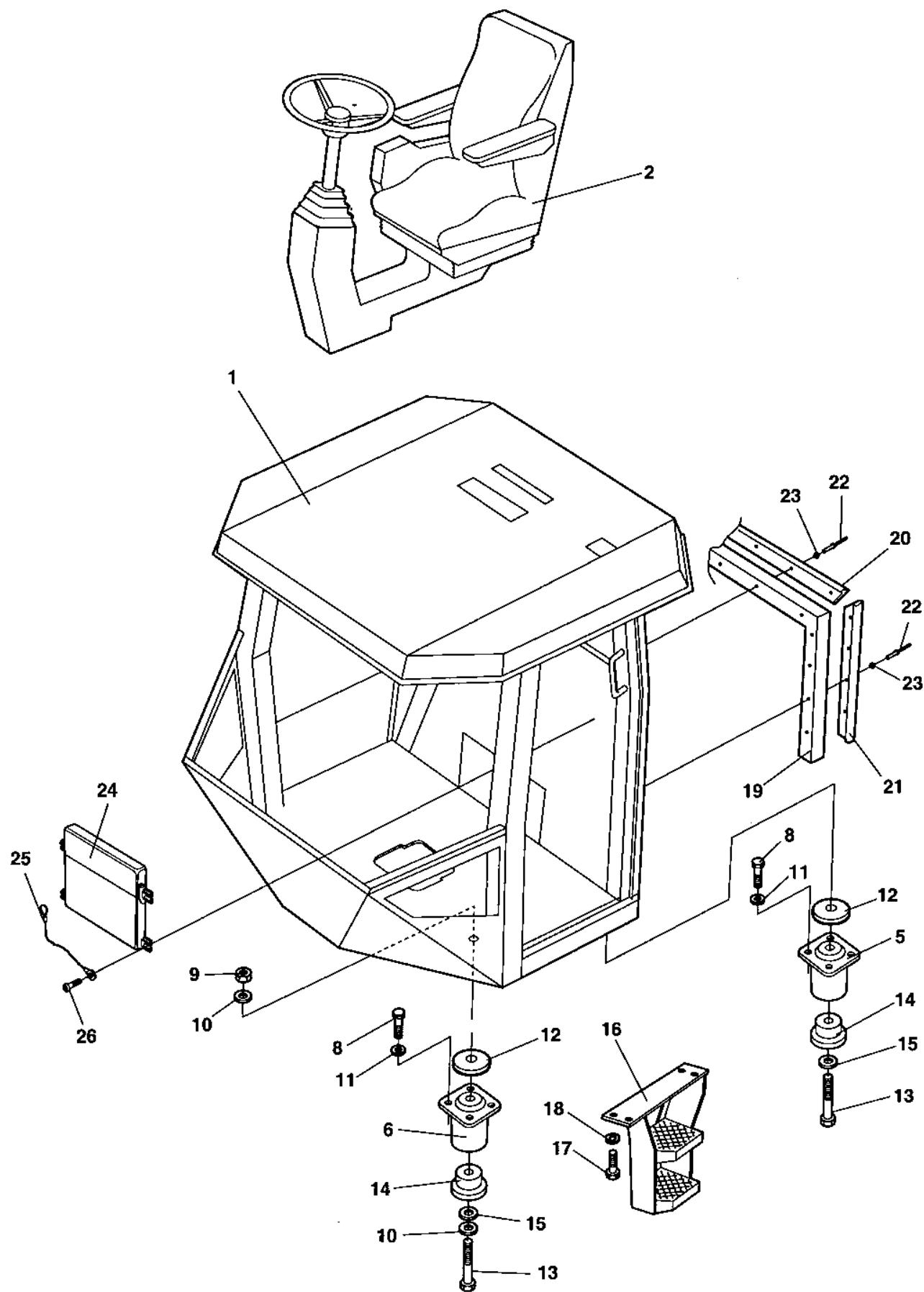


**Drivers platform**

Item	Part No	Rem Qty	Description	Code
1		1	Drivers seat Standard platform ( Page 220 )	
		1	Drivers seat Turn-over platform ( Page 222 )	
		1	Forward and reverse control ( Page 234 )	
2	4700380727	2	Cover	D
3	4700371100	1	Platform	
4	4700372785	1	List	D
5	4700927974	13	Washer	C
6	4700904433	13	Blind rivet	
7	4700372786	2	List	D
8	4700372494 A	1	Rubber strip	D
9	4700904229	22	Steel plain washer 8,4x16x1,5	C
10	4700500019	7	Hexagon head screw M8x16H 8,8	C
11	4700500021	7	Screw M8-1,25x25 8.8	C
12	4700371202 B	1	Hand rail	D
13	4700500053	10	Screw M8x20H 8.8	C
14	4700500031	5	Screw M10x040 8.8	C
15	4700904557	10	Steel plain washer	C
16	4700371967 B	1	Operator protection	D
17	4700904230	6	Steel plain washer	C
18	4700500029	9	Hexagon head screw	C
19	4700376252	1	Step	D
20	4700586022	4	Lock nut M20-8	C
21	4700347512	4	Washer	D
22	4700903290	4	Washer 21x36x6	C
23	4700370255 C	2	Shock absorber	A
24	4700374471	4	Spacer	D
25	4700904231	16	Washer 13x24x2 300 HV	C
26	4700500195	16	Screw	C
27	4700500226	4	Screw M20-2.5x180 8,8	D
28	4700372757 D	2	Shock absorber	D
29	4700570006	5	Nut	B
30	4700904941	4	Spacer screw	D
31	4700904206	4	Screw	C
32	4700382849	1	Protecting cover	D
33	4700904640	18	Washer 8,4x22x3	C
34	4700372053	1	Cover	D
35	4700371966 E	1	Operator protection	D
36	4700581018	4	. Nut	D
37	4700904228	8	. Washer 6,4x12x1,5	C
38	4700376079	1	. Cover	D
39	4700202028 F	1	. Edge trim	D
40	4700376118	1	. Lock	D
	4700902866	2	. . Key Marked "455"	
41	4700535013	4	. Screw	D
42	4700903907	2	. Hinge	C
43	4700535015	4	. Screw	D
44	4700586002	4	. Lock nut M6 -8	C
45	4700384584	1	Wire	
46	4700904855	1	Blind rivet	D
47	4700904233	4	Washer 21x36x3	C

- A) L = 2.400 m
- B) Left
- C) Front
- D) Rear
- E) Right
- F) L=0,736 m

Drivers platform, for cab

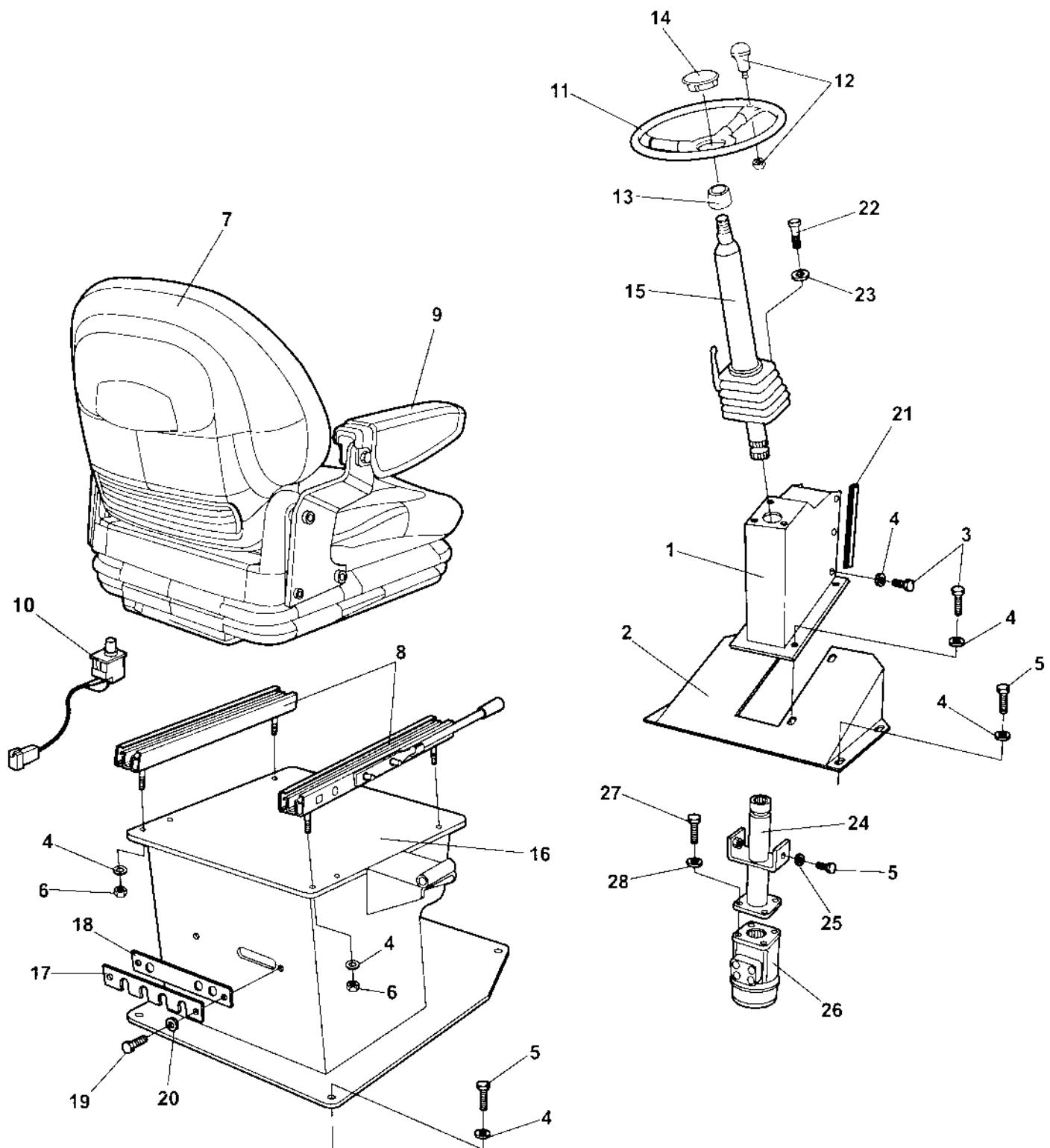


**Drivers platform, for cab**

Item	Part No	Rem Qty	Description	Code
1		1	Cab 4700383030 ( Page 240 )	
2			Drivers seat Turn-over in cab ( Page 224 )	
			Forward and reverse control ( Page 234 )	
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

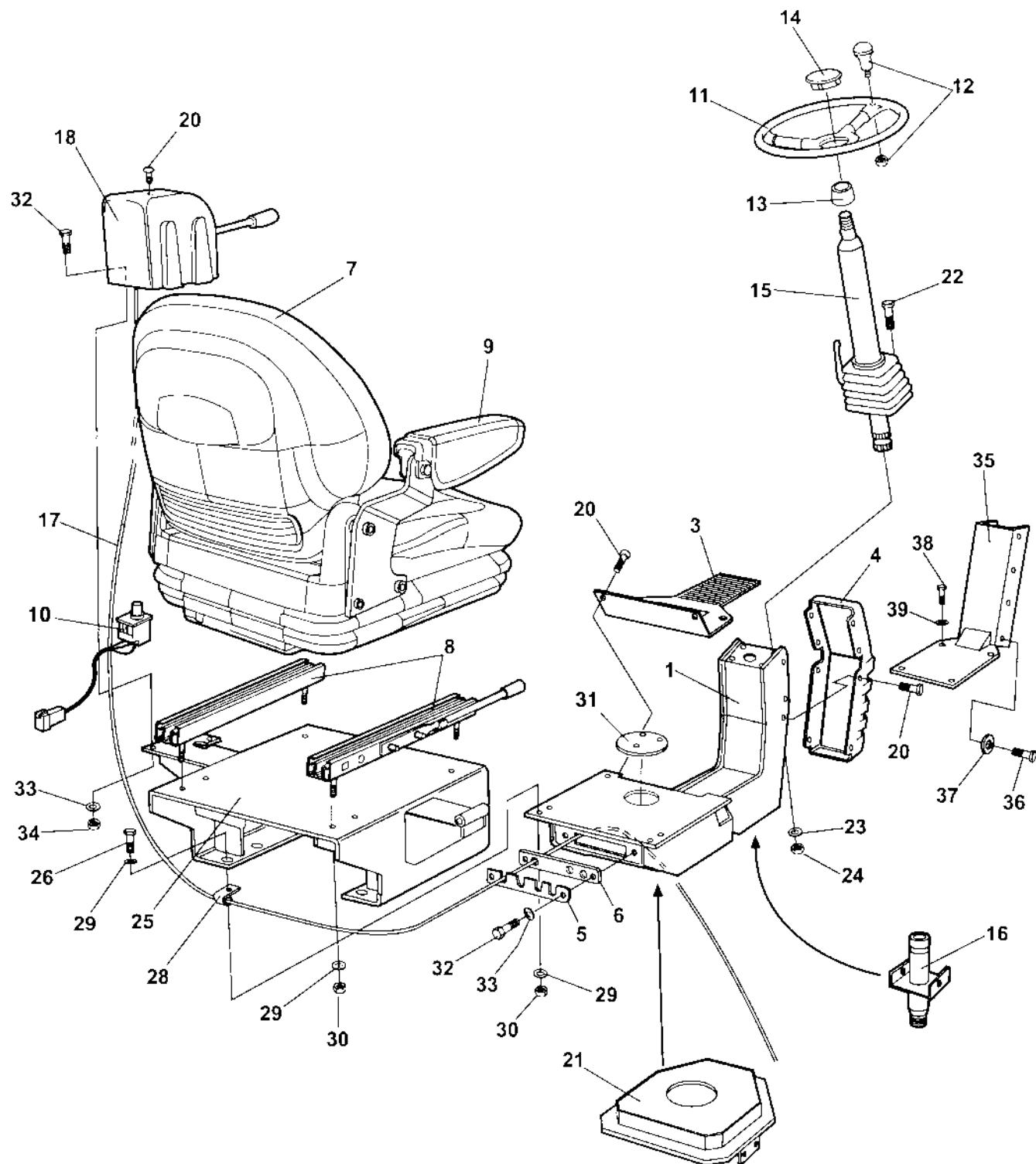


Drivers seat Standard platform

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 226 )</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

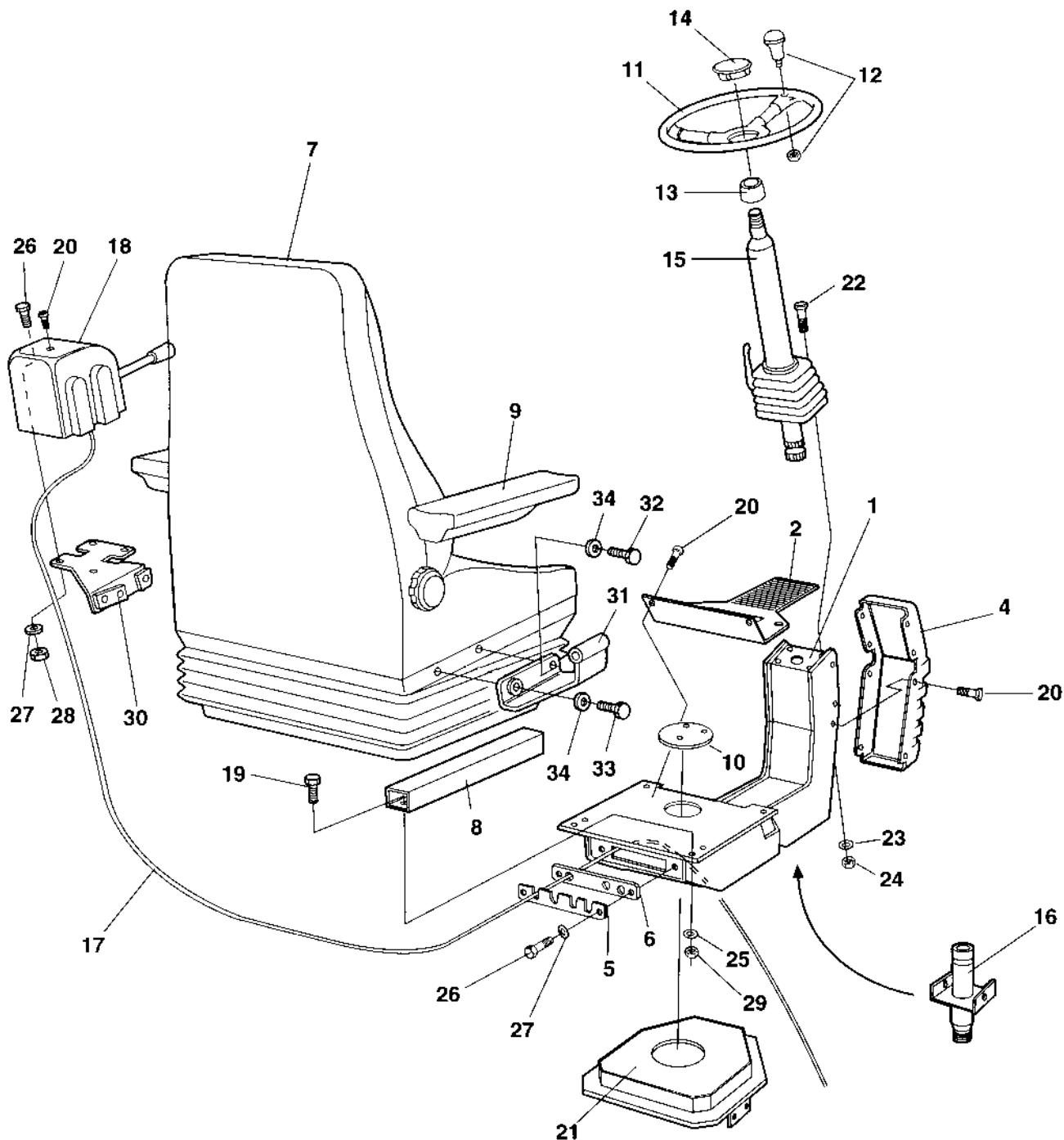


**Drivers seat Turn-over platform**

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 226 )</b>	D
16		0	<b>Steering system ( Page 228 )</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

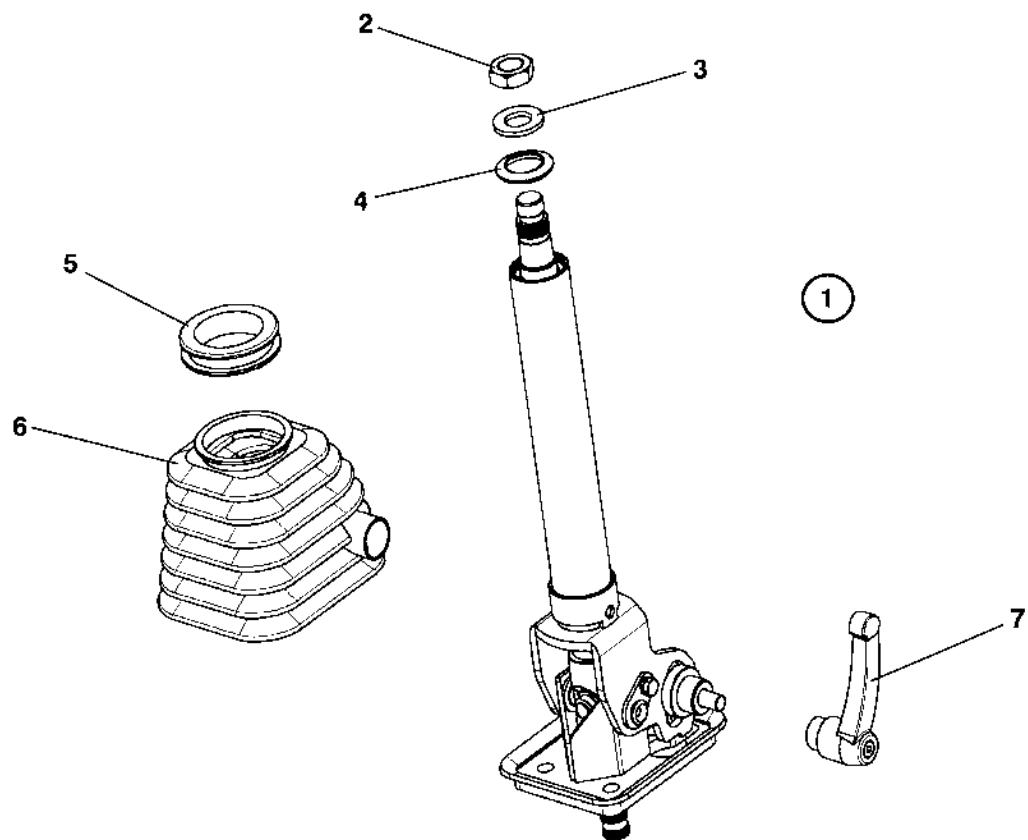


Drivers seat Turn-over in cab

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		1	<b>Steering system ( Page 228 )</b>	
17		1	<b>Turning Controls ( Page 230 )</b>	
18	4700359419	1	Control cover	D
19	4700500053	6	Screw M8x20H 8.8	C
20	4700904206	14	Screw	C
21		1	<b>Turning Carrier ( Page 232 )</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

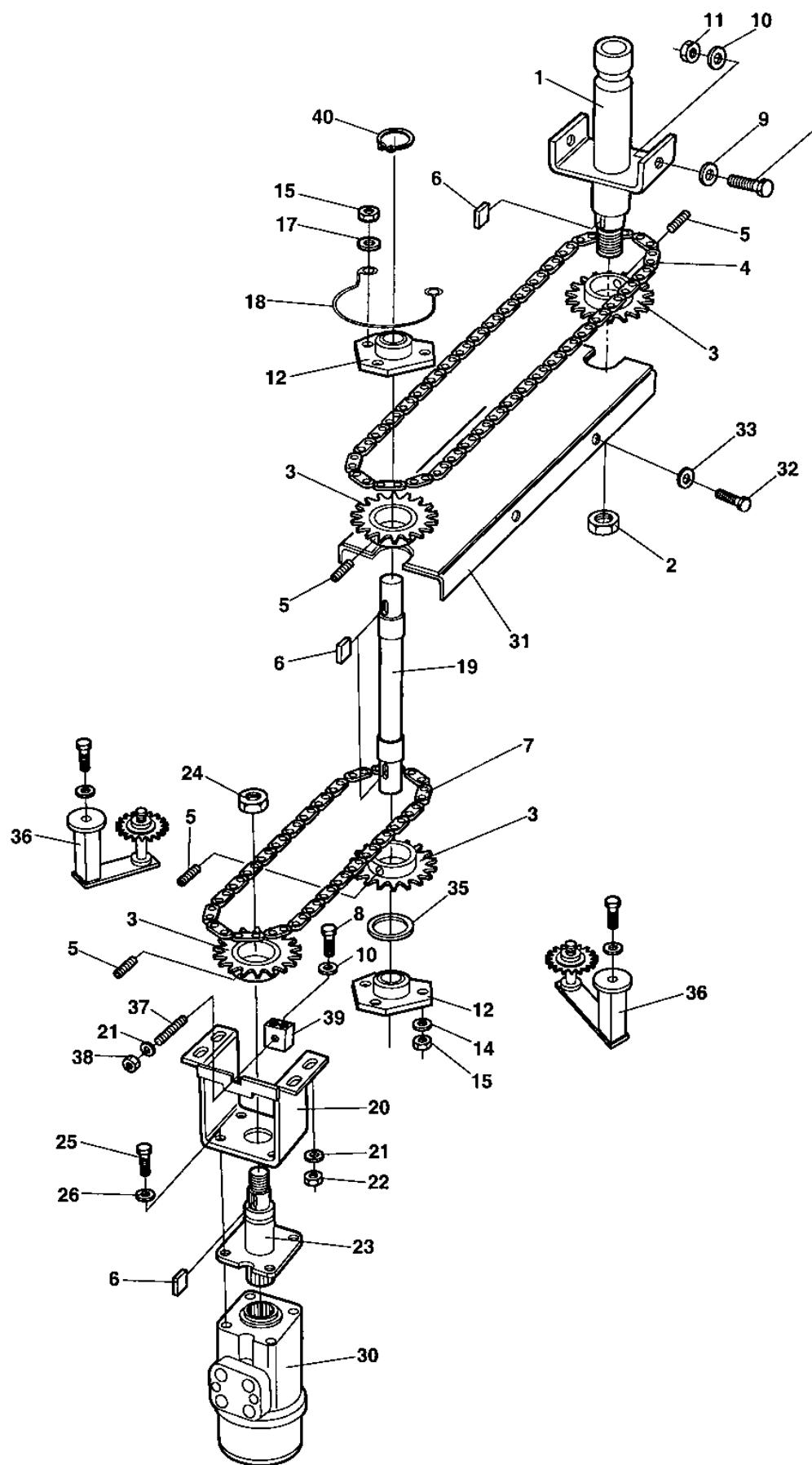
## Steering column



**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

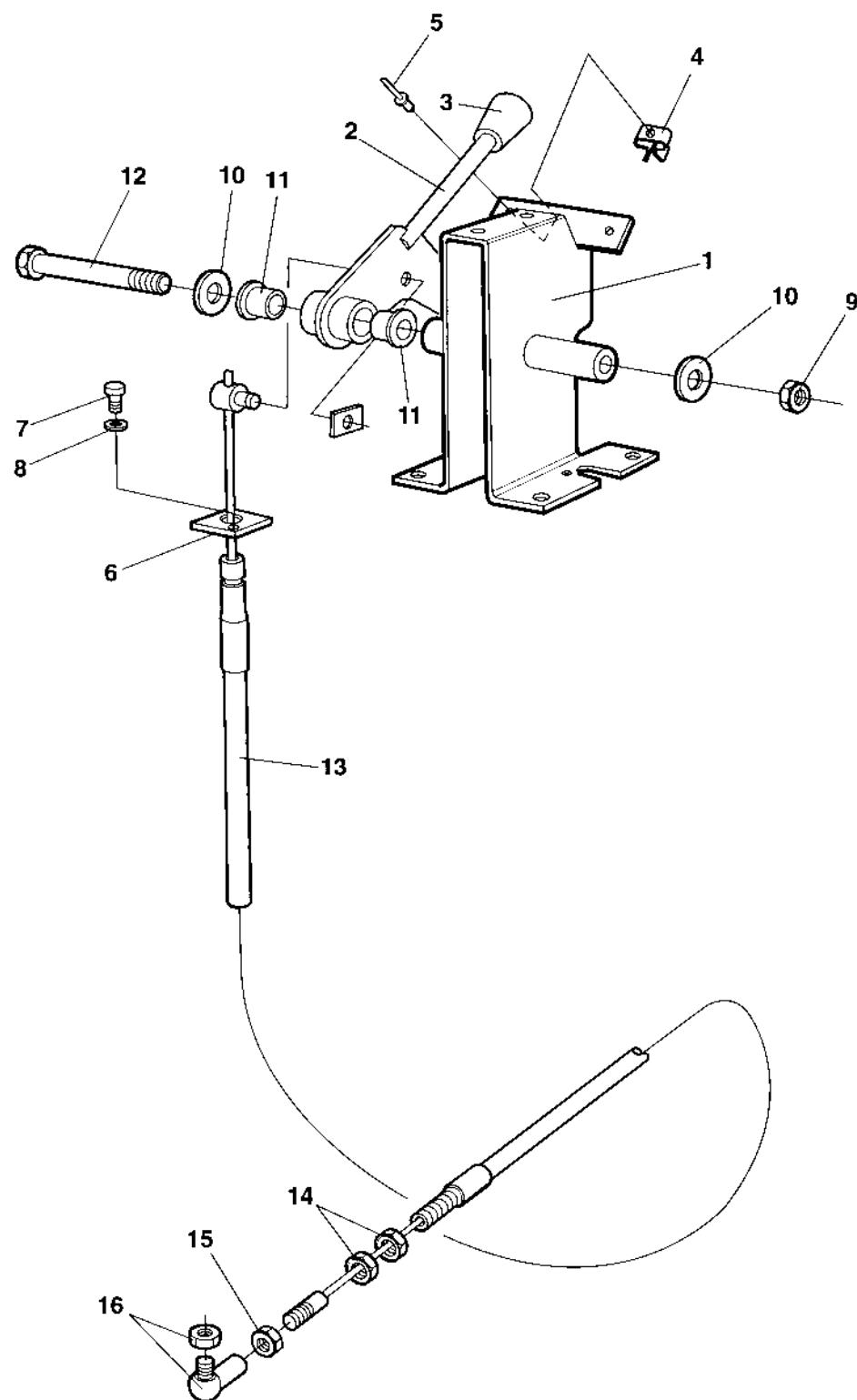
Steering system



**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

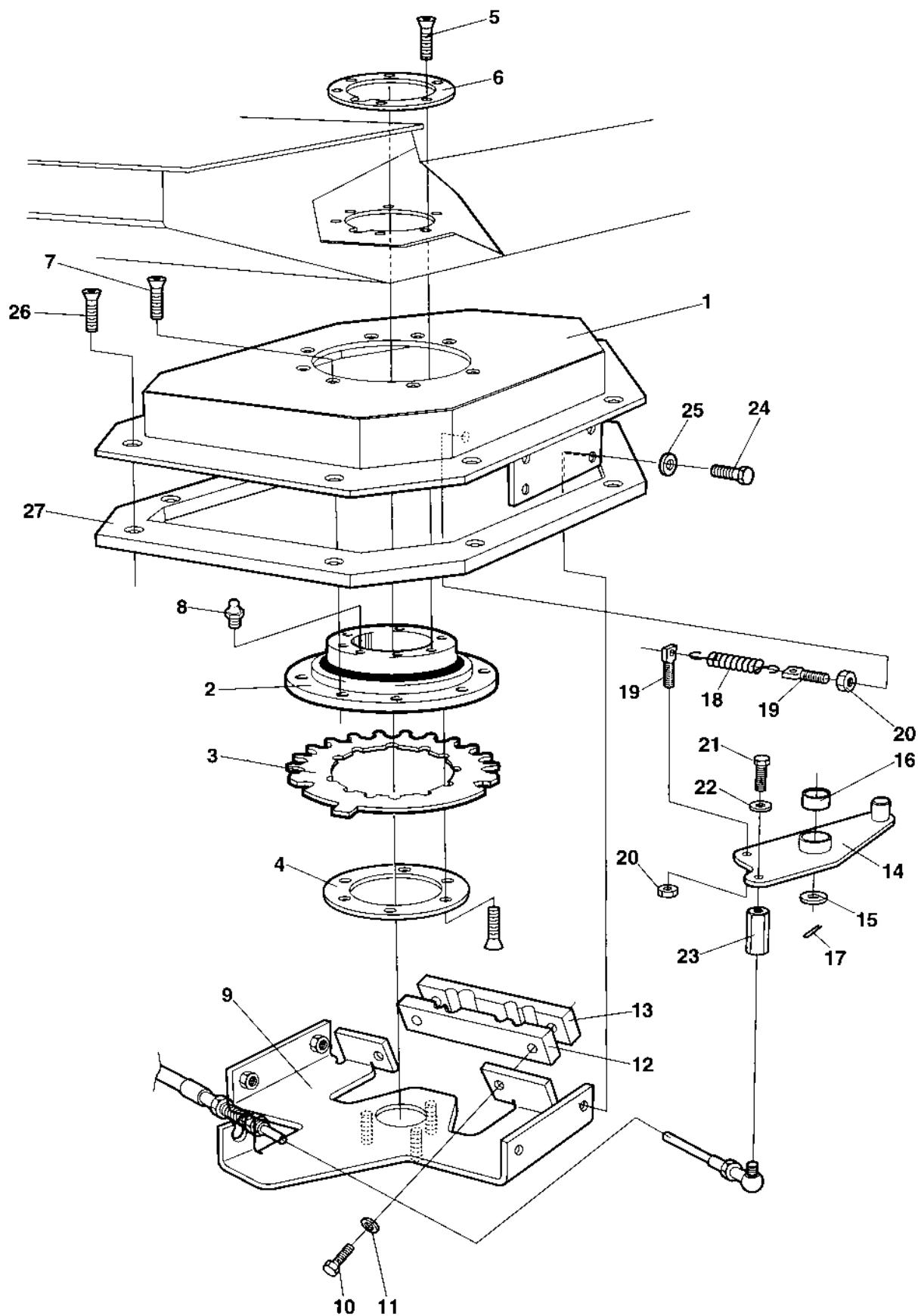


**Turning Controls**

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

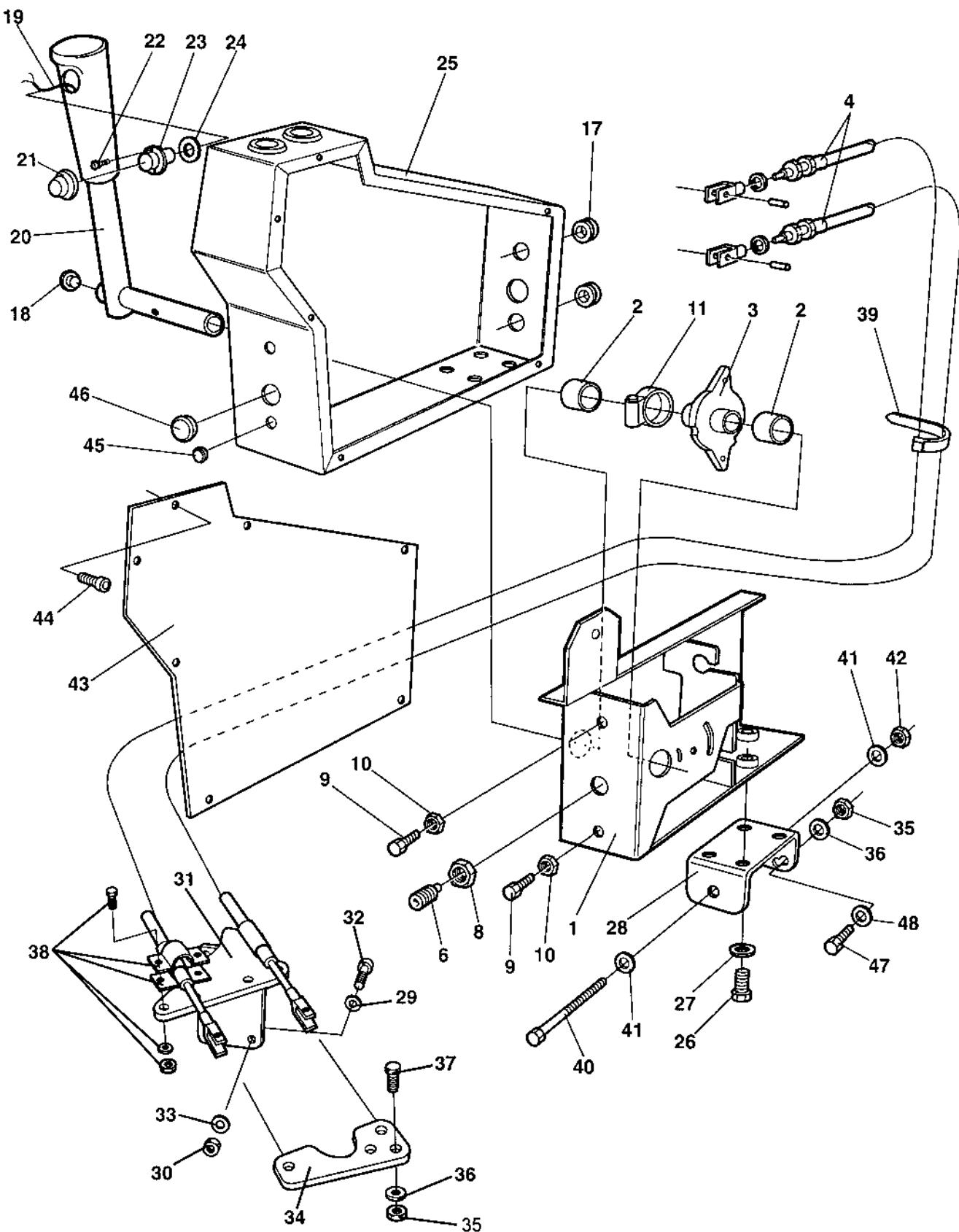


Turning Carrier

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	Lock ring	C
5	4700902520	12	Screw	C
6	4700372965	B	Lock ring	C
7	4700513003	8	Screw	C
8	4700926214	1	Grease fitting	C
9	4700371418	1	Bracket	D
10	4700508056	2	Screw M8x40	D
11	4700904229	2	Steel plain washer 8,4x16x1,5	C
12	4700372961	1	Clamp	D
13	4700372671	1	Clamp	D
14	4700374417	C	Coupling link	C
15	4700904231	1	Washer 13x24x2 300 HV	C
16	4700359820	1	Bushing	D
17	4700630035	1	Split pin	C
18	4700359043	1	Spring	D
19	4700359818	2	Spring collar	D
20	4700573008	2	Nut M8	C
21	4700500013	1	Screw M6-1x16 8,8	C
22	4700904228	1	Washer 6,4x12x1,5	C
23	4700373547	D	Spacer	D
	4700372459	E	Spacer	D
24	4700500021	4	Screw M8-1,25x25 8.8	C
25	4700904556	4	Washer 8,4x16x3,0	C
26	4700513013	D	Screw	D
	4700903644	E	Screw	C
27	4700372083	F	Spacer	D

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

Forward and reverse control



**Forward and reverse control**

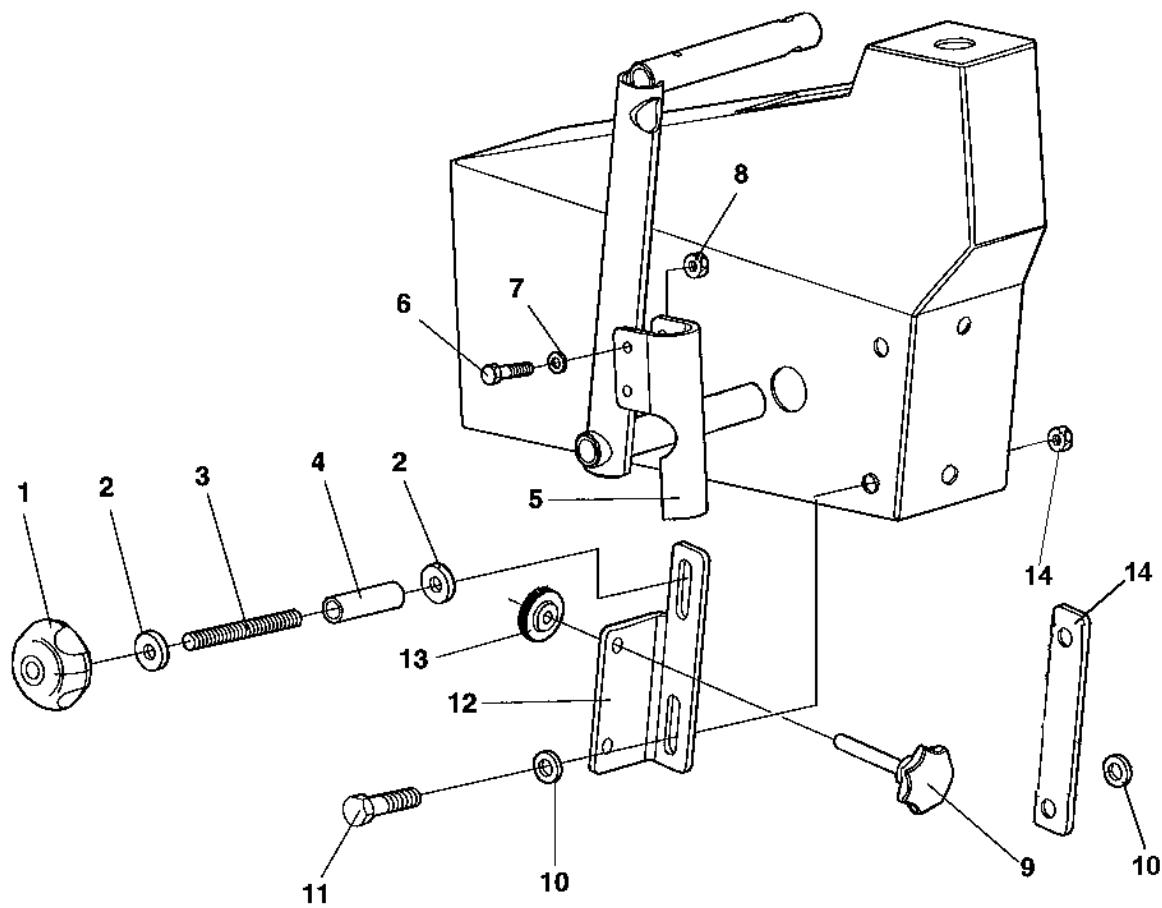
Item	Part No	Rem Qty	Description	Code
1	4700909747	1	Framing	D
2	4700908200	2	Bearing	B
3	4700909748	1	Cam disc	C
4	4700935225	A 2	Cable	
	4700573004	4	. Nut	C
	4700908193	2	. Fork	D
6	4700922325	1	Spring ball plunger	C
8	4700573004	1	Nut	C
9	4700533038	2	Screw	D
10	4700570004	2	Nut M6X1,00 -8 A2K	C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

A) Forward/reverse

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

C) Only in use on standard seat

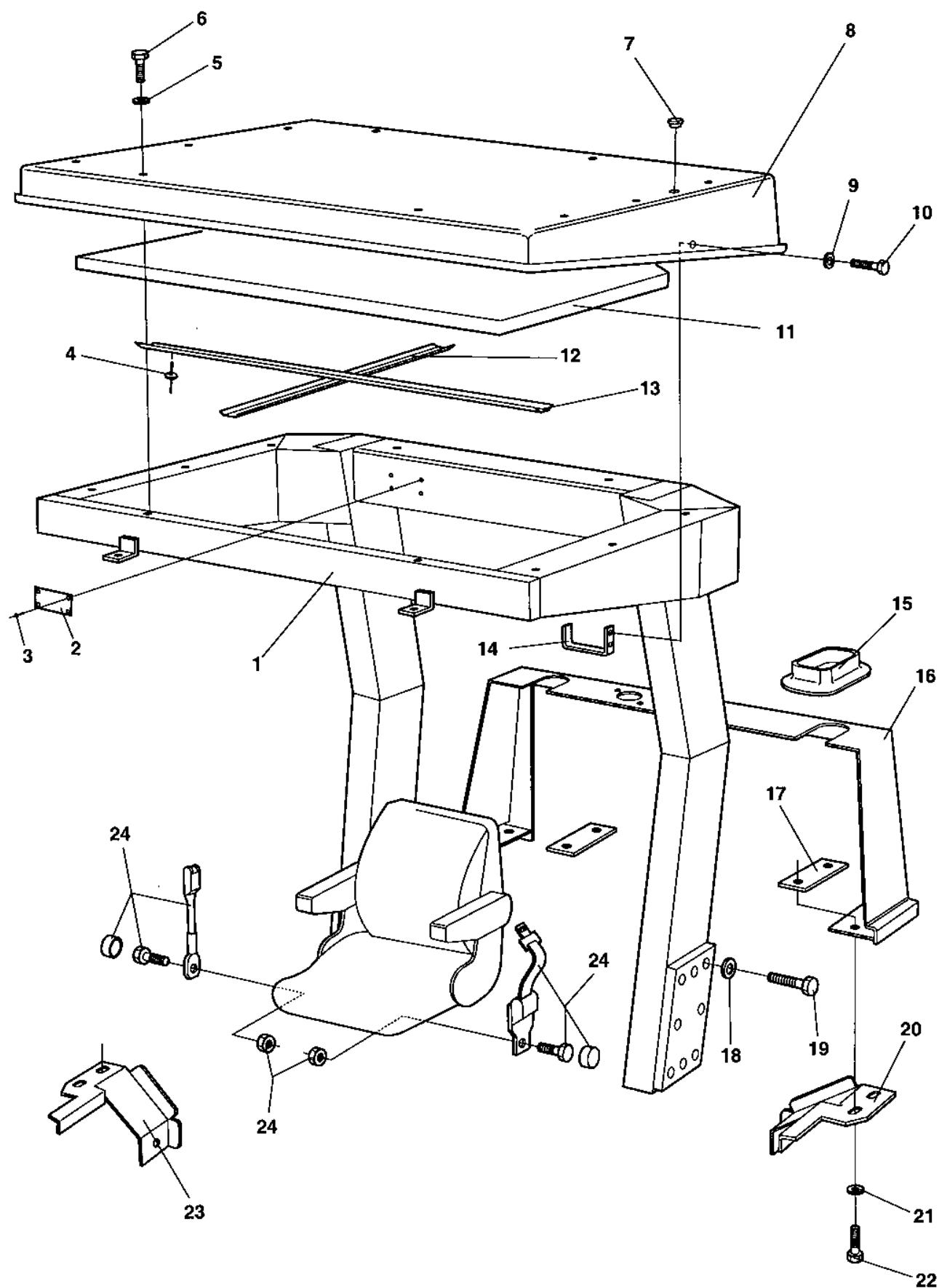
## Speed limiter Option



**Speed limiter Option**

Item	Part No	Rem Qty	Description	Code
1	4700904290	1	Hand knob	D
2	4700904640	2	Washer 8,4x22x3	C
3	4700791313	1	Threaded stud M8x85	D
4	4700386003	1	Spacer sleeve	C
5	4700386002	1	Lever holder	D
6	4700500186	2	Screw	C
7	4700904228	4	Washer 6,4x12x1,5	C
8	4700586002	2	Lock nut M6 -8	C
9	4700791314	1	Handle knob	D
10	4700904556	2	Washer 8,4x16x3,0	C
11	4700500022	1	Screw M8x30H 8.8 A2K	C
12	4700385994	1	Bracket	D
13	4700791312	2	Letter nut	D
14	4700586003	2	Lock nut M8	C
	4812116352	1	Bracket	

Rops and fops



**Rops and fops**

Item	Part No	Rem Qty	Description	Code
1	4700372743	1	Rops	D
2	4700370803	1	. Sign, rops	D
3	4700624016	4	. Blind rivet	D
4	4700904619	12	Blind rivet	C
5	4700904734	23	Steel plain washer	
6	4700500239	19	Screw M8x50H 8,8	C
7	4700904180	2	Plug	C
8	4700372745	1	Fops roof	D
9	4700904734	4	Steel plain washer	
10	4700500100	4	Screw	C
11	4700372678	1	Absorbent	D
12	4700376489	2	Absorbent holder	D
13	4700376488	1	Absorbent holder	D
14	4700383225	2	Hook	D
15	4700372489	2	Rubber seal	D
16	4700373799	1	Protecting cover	D
17		2	Holder plate	
18	4700904234	12	Steel plain washer	C
19	4700904562	12	Screw M24x160 10.9	
20	4700373854	1	Holder plate	D
21	4700904640	4	Washer 8,4x22x3	C
22	4700500021	4	Screw M8-1,25x25 8.8	C
23	4700373855	1	Holder plate	D
24	4700377677	1	Seat belt 2"	B
	4700383200 A	1	Seat belt 3"	B

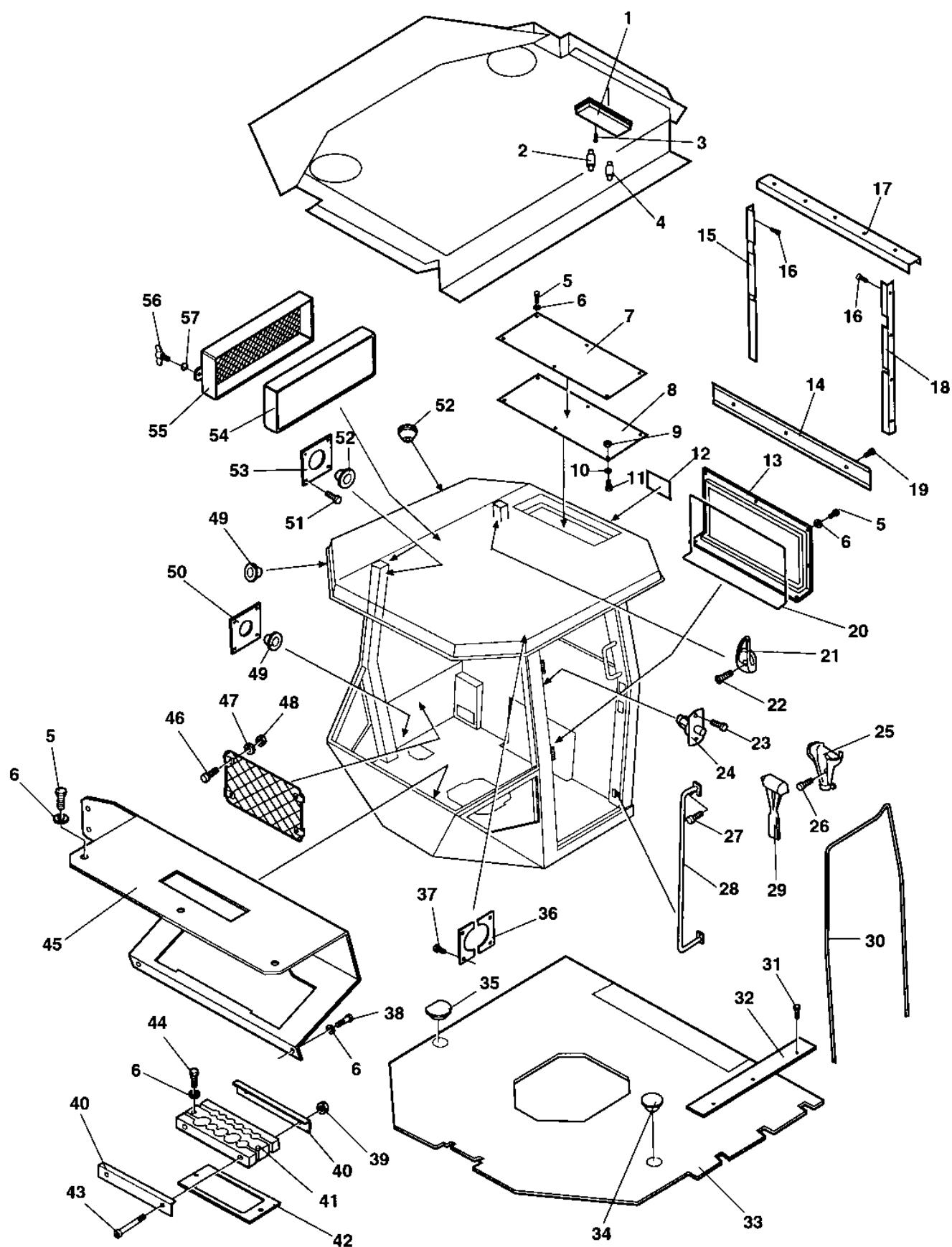
A) Option 3"



**Cab 4700383030**

Item	Part No	Rem Qty	Description	Code
300			Cab Interior ( Page 242 )	
310			Cab Inside panels ( Page 244 )	
320			Cab Screens ( Page 246 )	
330			Cab Door ( Page 250 )	
340			Cab Wipers front and rear ( Page 254 )	
350			Cab Mirror, Sun curtain ( Page 256 )	
360			Cab Electric ( Page 258 )	
370			Cab Heater system ( Page 260 )	
380	4700385434		Cab heater, cpl ( Page 262 )	
390			Cab Cable harness ( Page 264 )	

Cab Interior



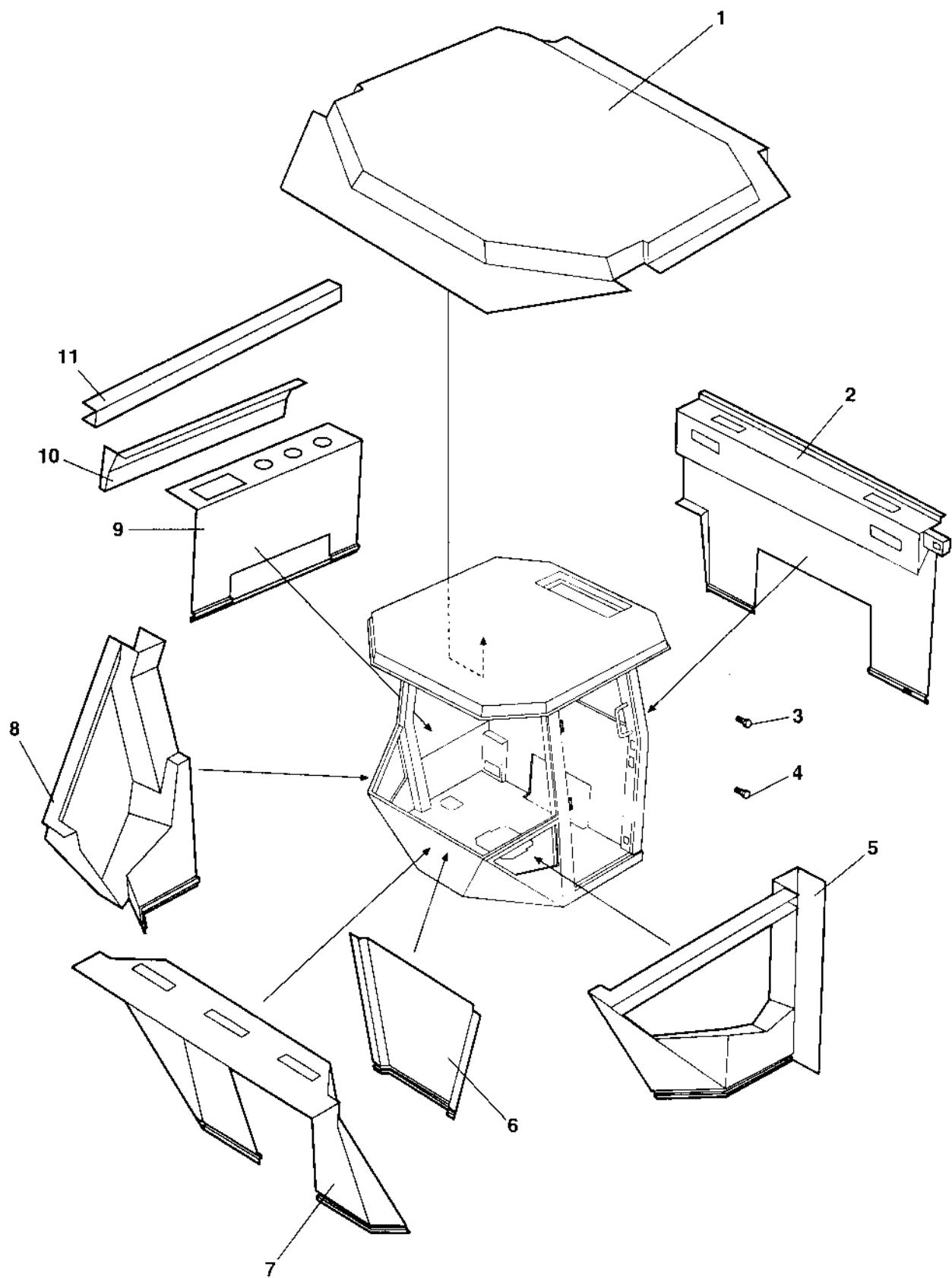
40	6	6	40	39
43			41	42
44				

**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

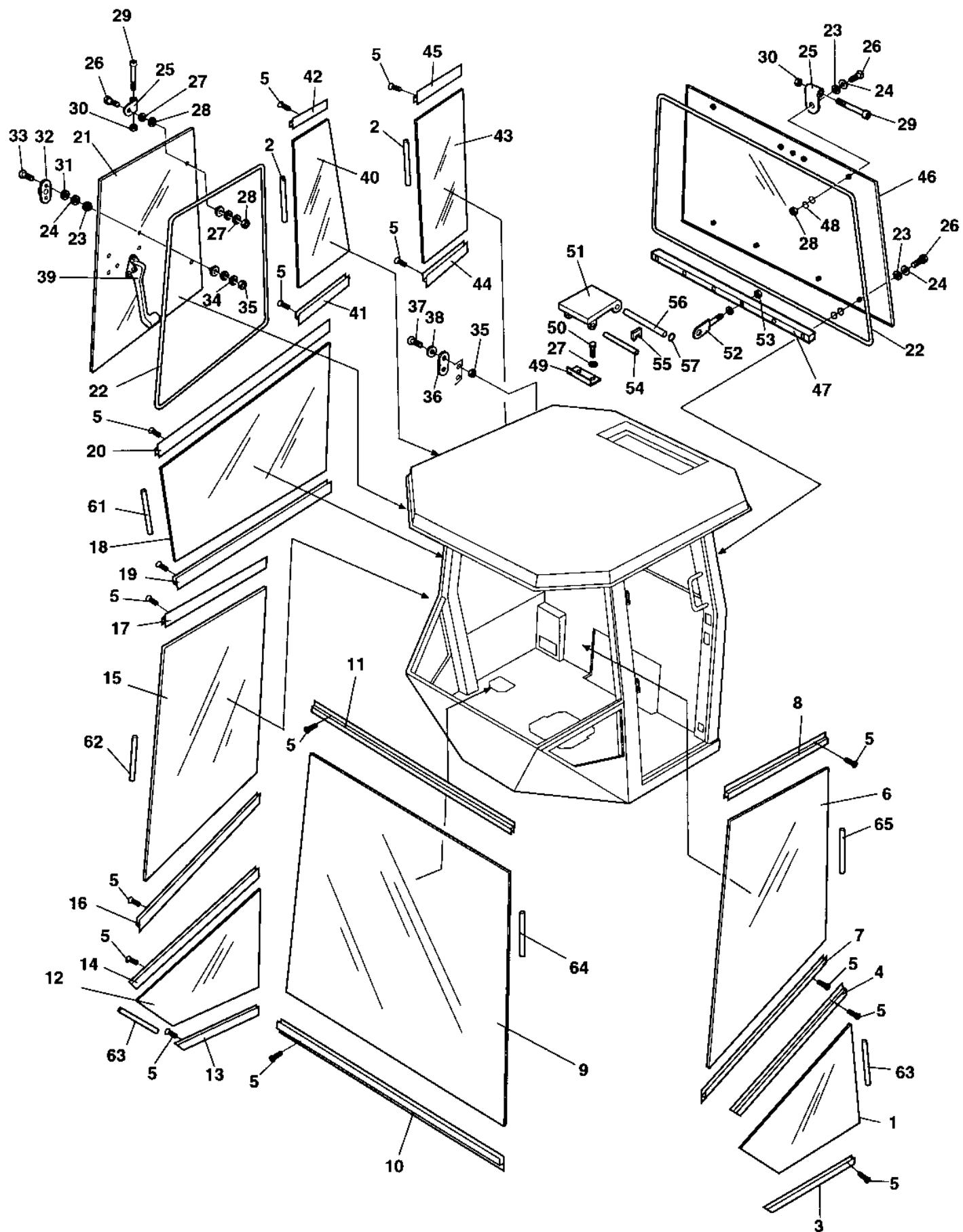
**Cab Inside panels**



**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

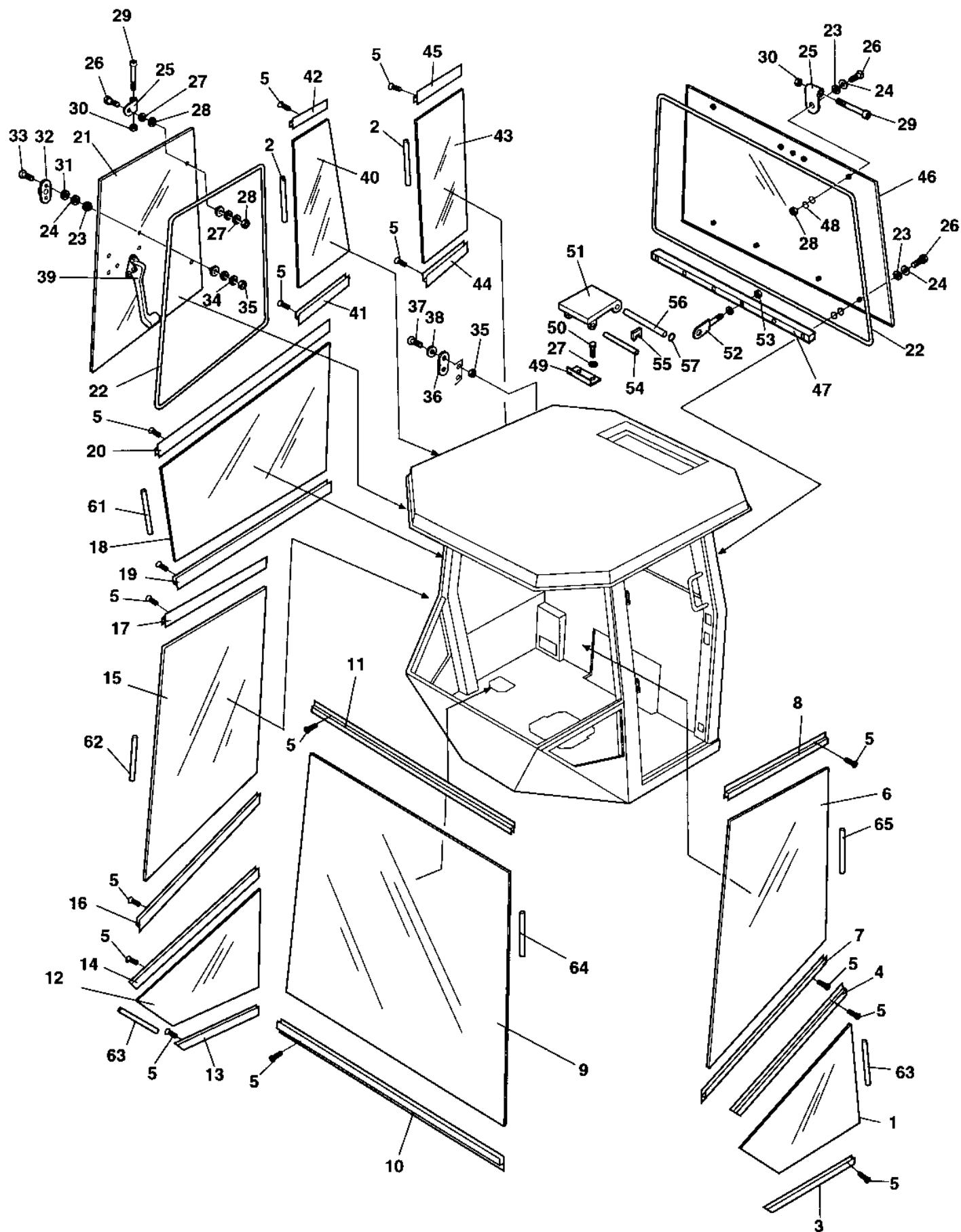


**Cab Screens**

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

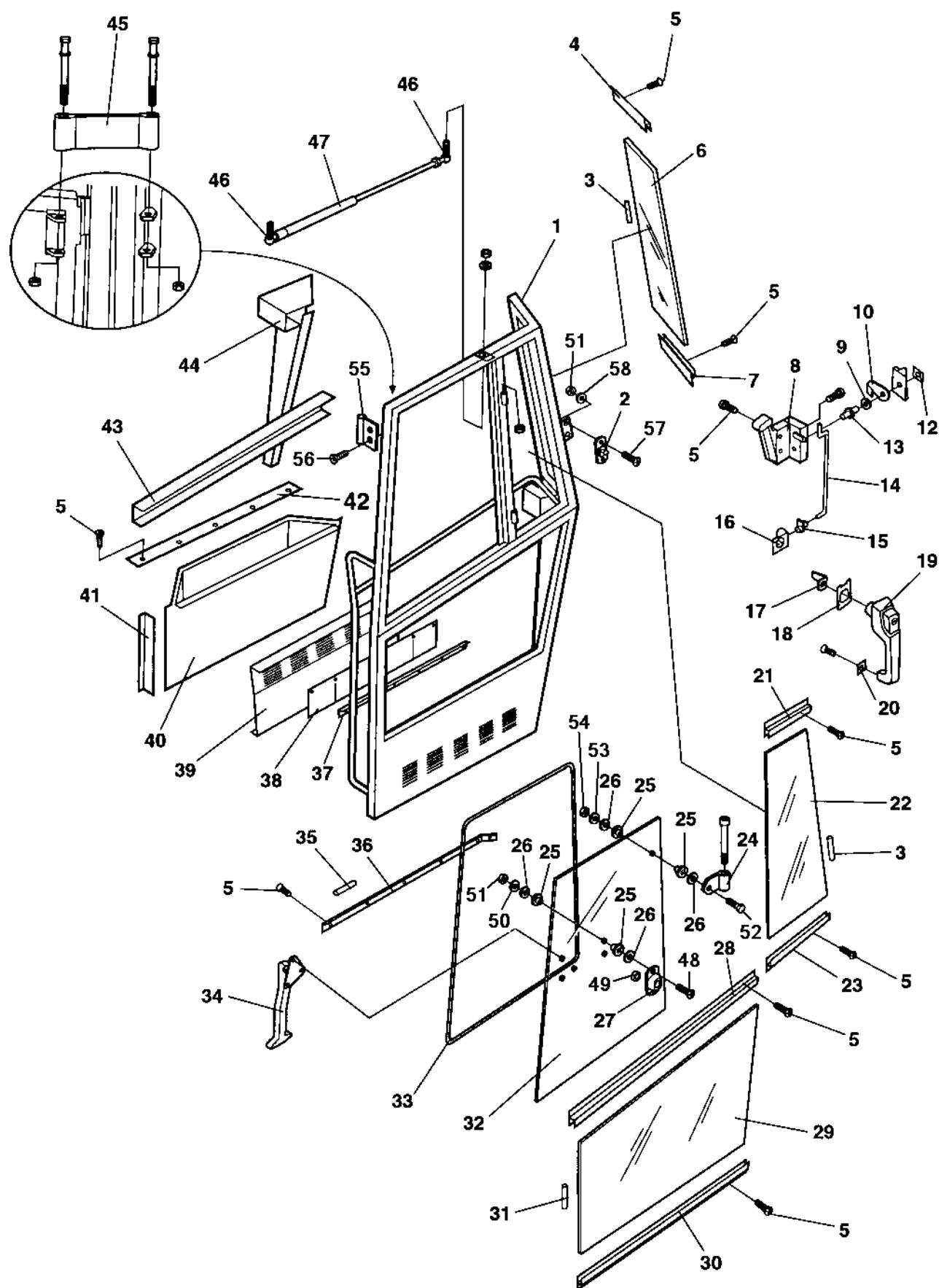
D) L=1,9 M

E) L=0,8 M

F) L=2,1 M

G) L=0,9 M

Cab Door

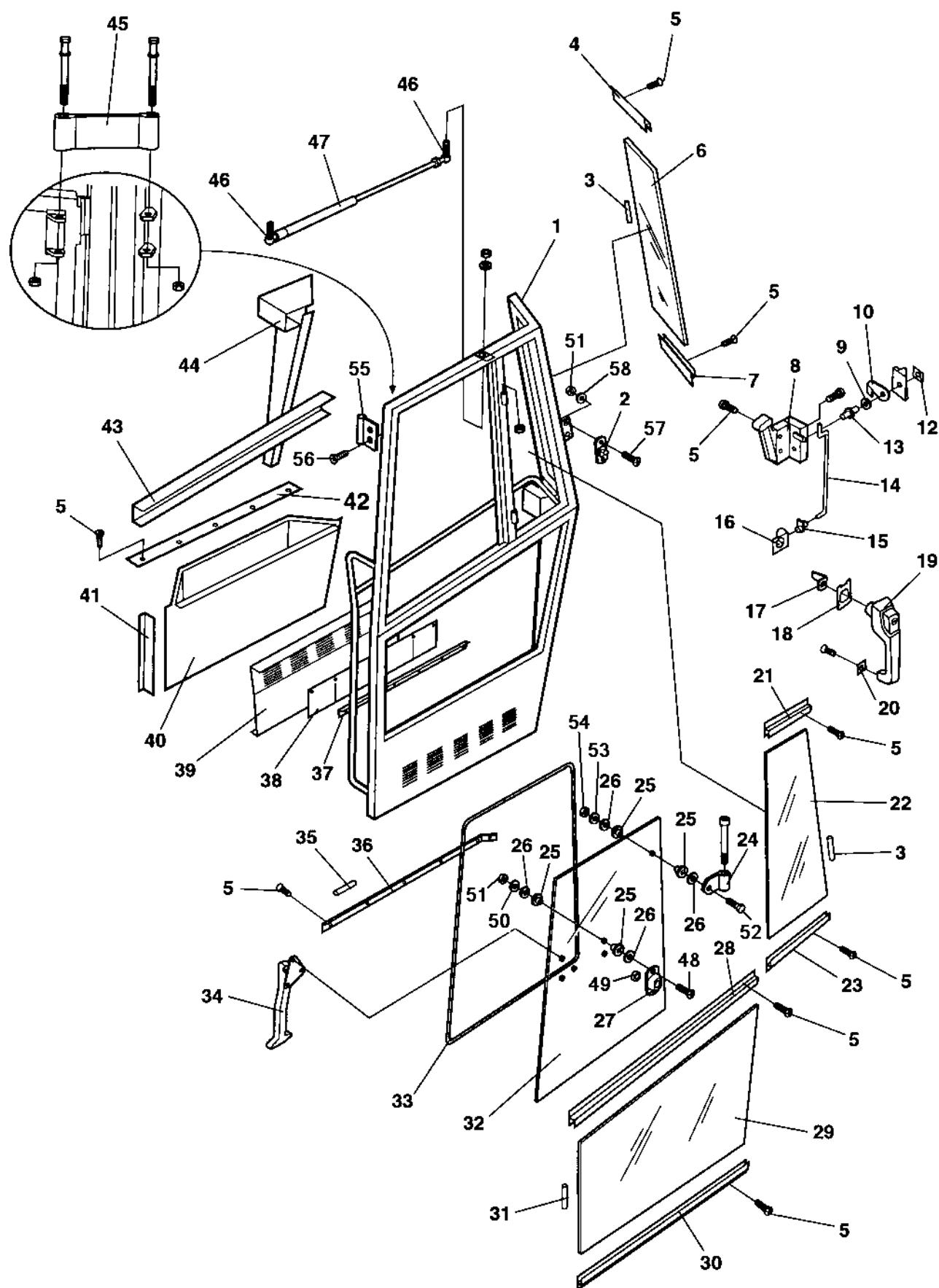


**Cab Door**

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

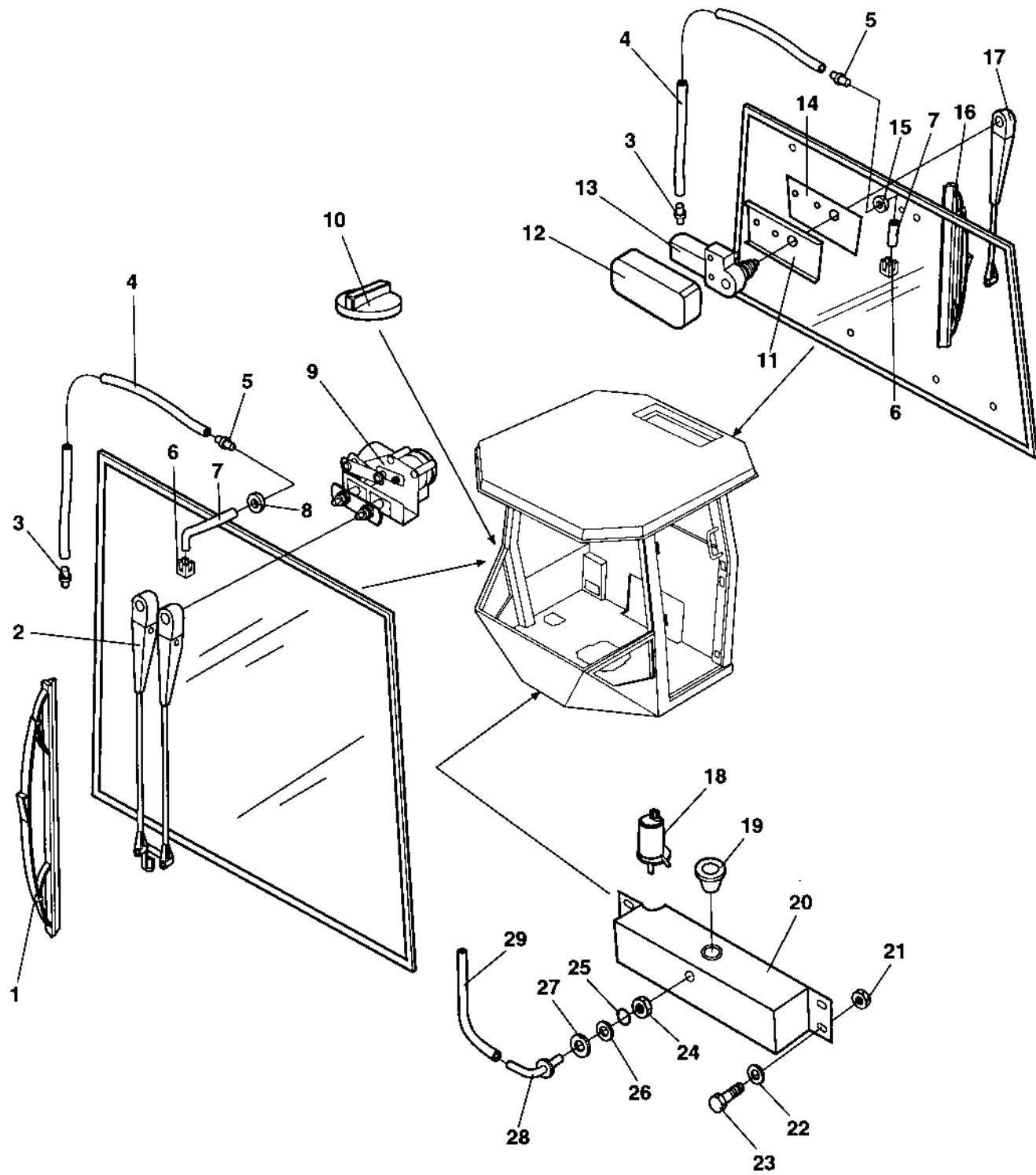
Cab Door



**Cab Door**

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

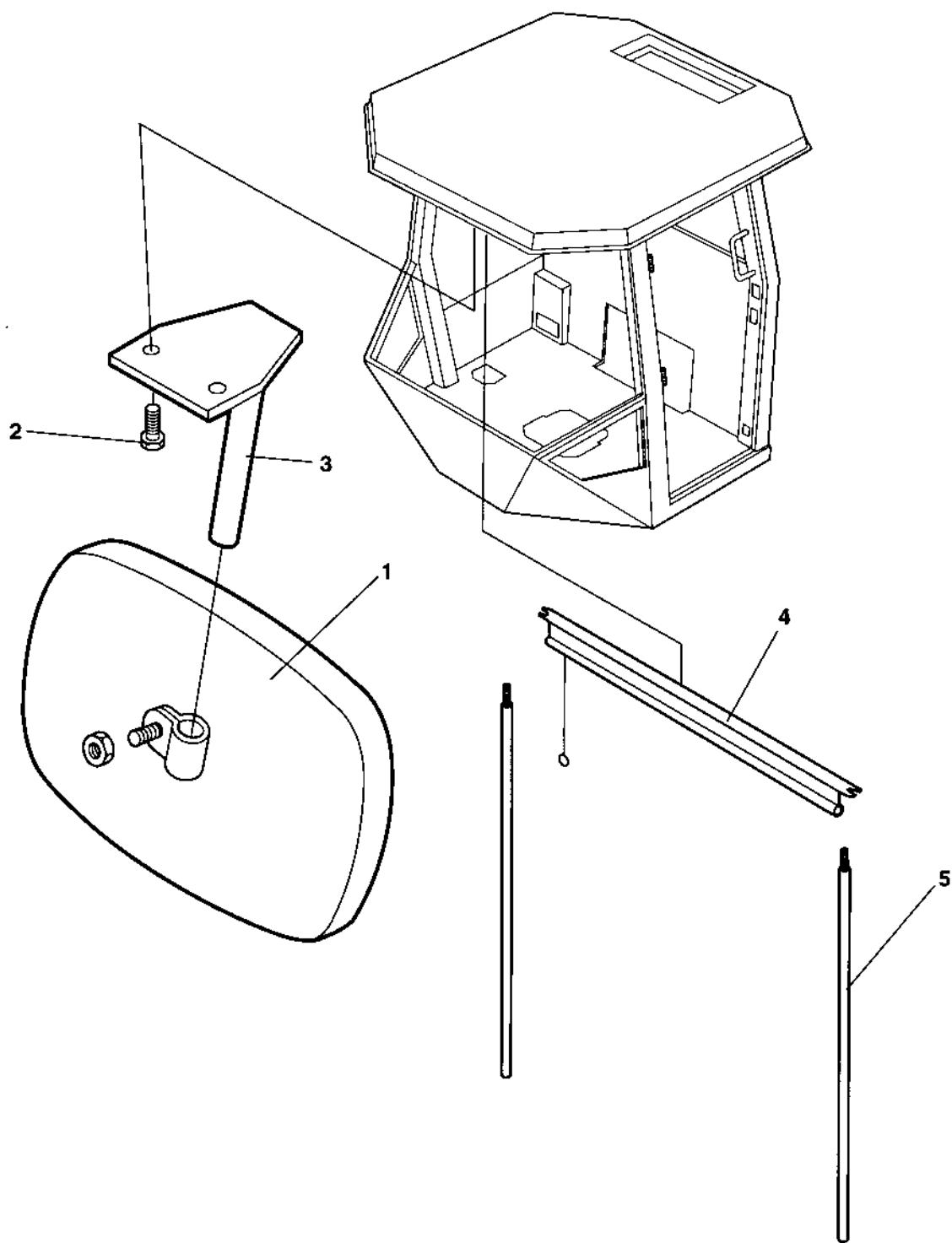
Cab Wipers front and rear



**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	

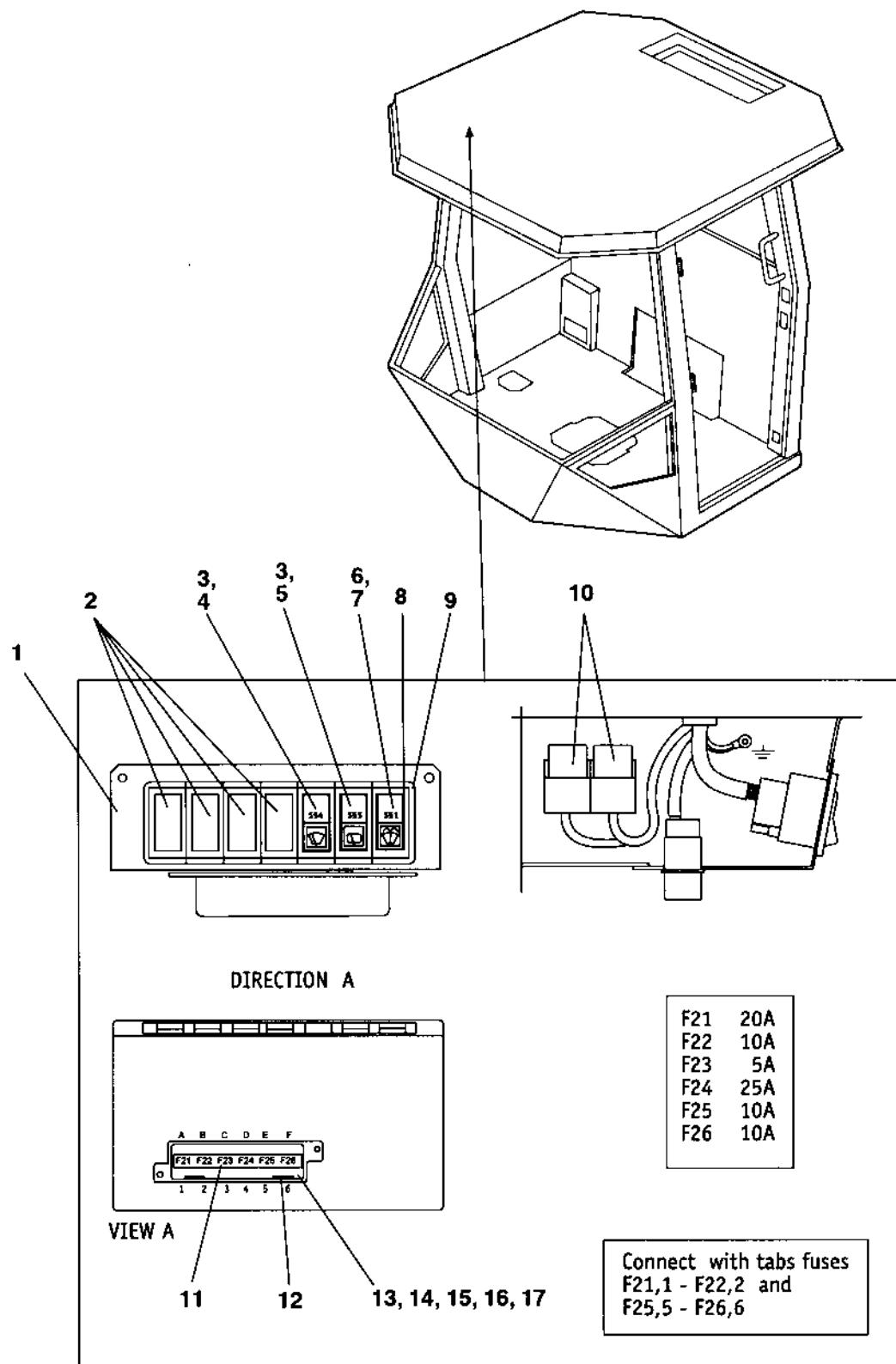
- A) L=5,0 M  
 B) L=1,0 M

**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	

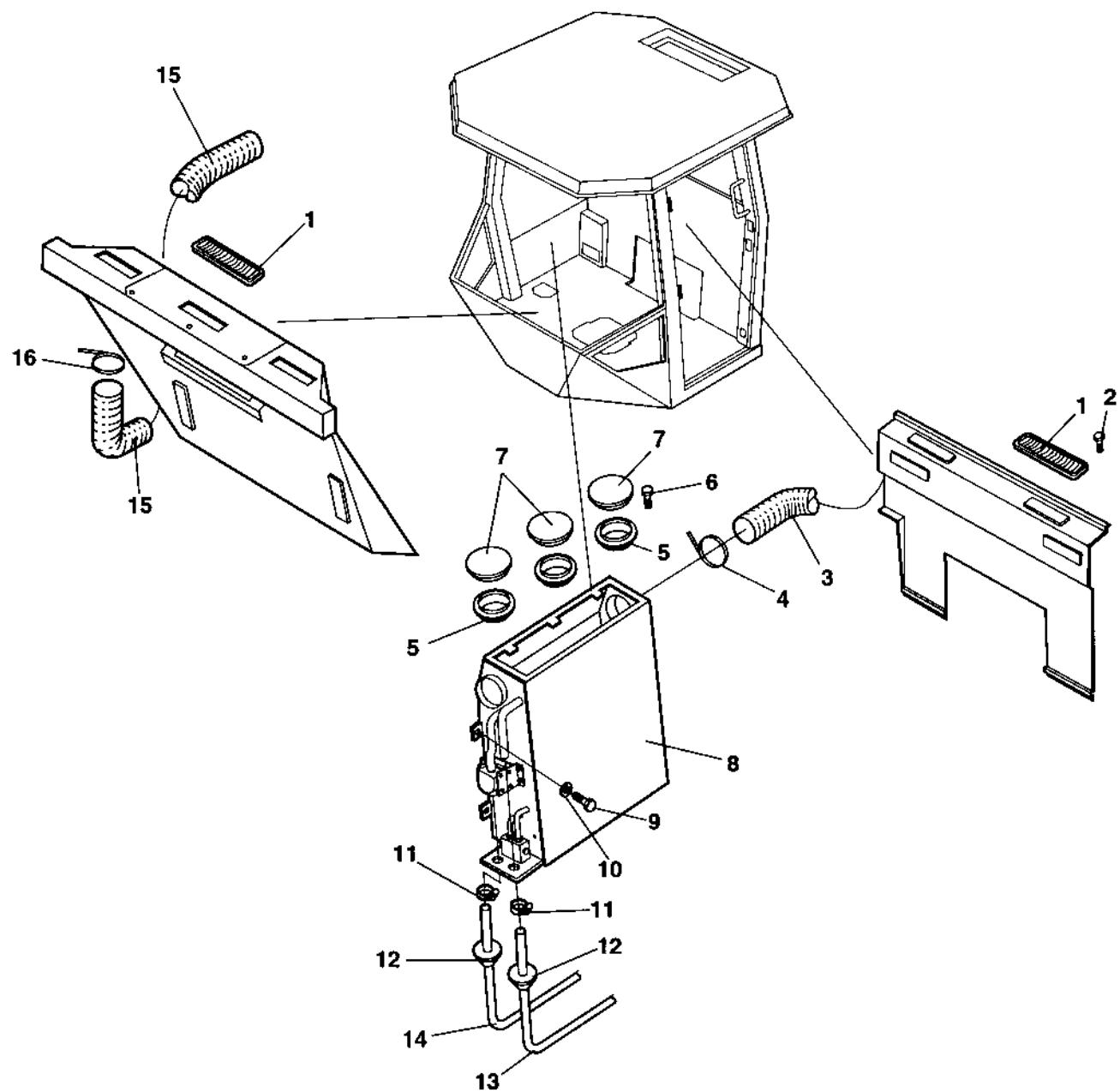
**Cab Electric**



**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

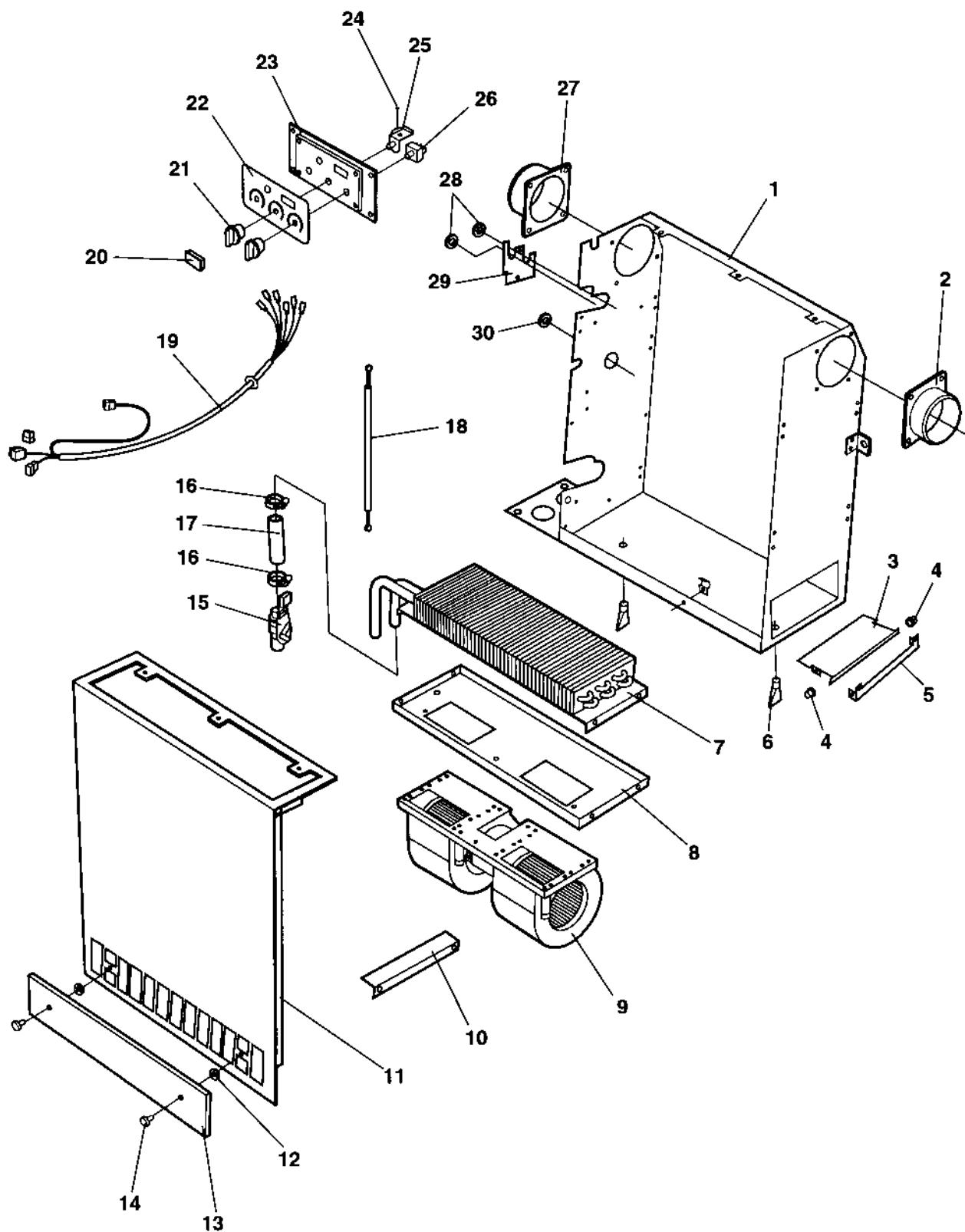
**Cab Heater system**



**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 262 )</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

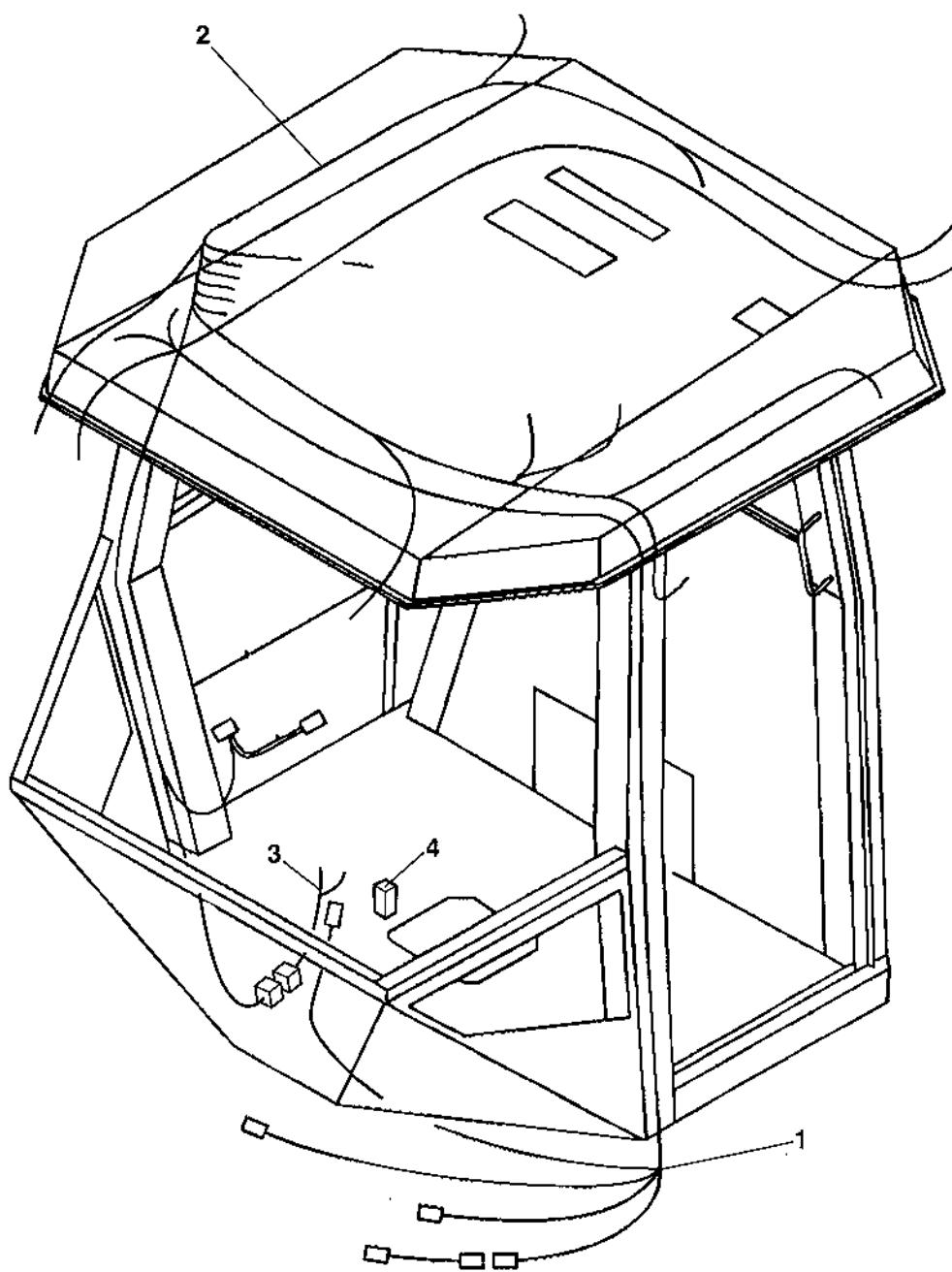
- A) L=3,6 M  
 B) L=2,8 M

**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**

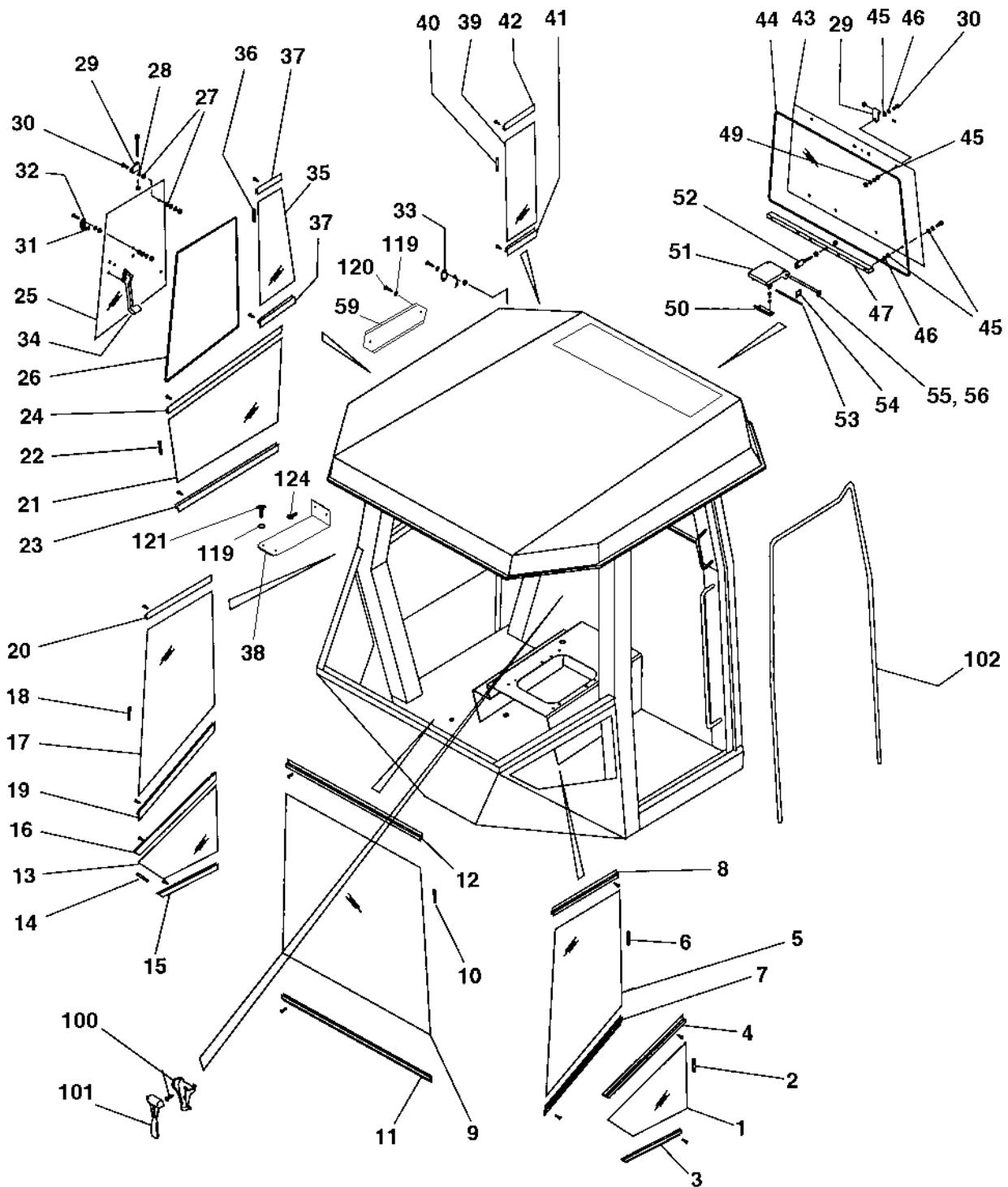
Item	Part No	Rem Qty	Description	Code
1	4700938689	1	Cable harness	
2	4700938690	1	Cable harness	
3	4700388981	A	Cable harness	D
4	4700901227	A	Fuse 10A	A

A) Used together with 12V contact.



Item	Part No	Rem Qty	Description	Code
130			Cab Screens ( Page 268 )	
140			Cab Door, left side ( Page 272 )	
150			Cab Interior rear mirror ( Page 274 )	
170			Wiper arm with blade, front ( Page 276 )	
180			Cab Electric ( Page 278 )	

**Cab Screens**

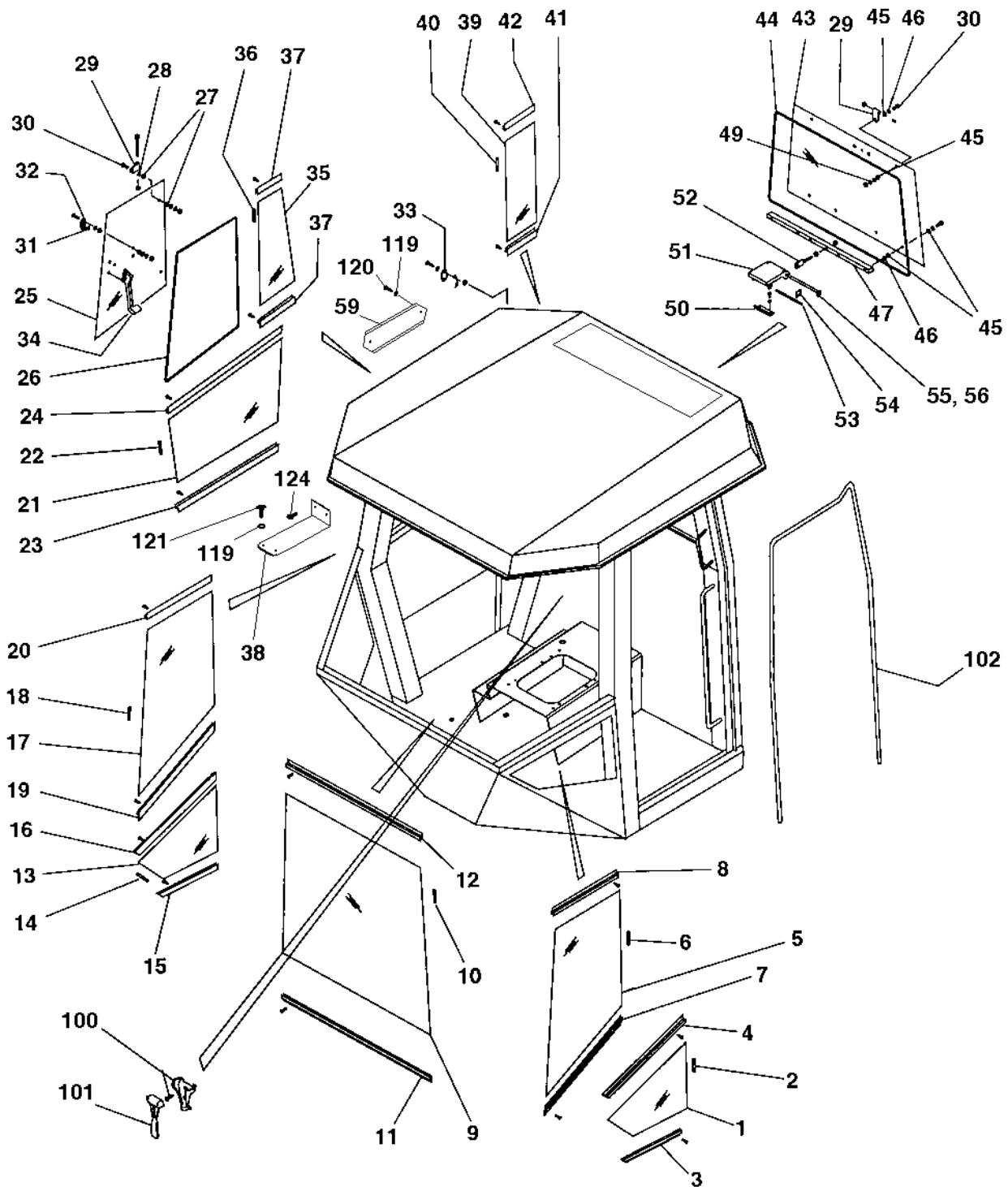


**Cab Screens**

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**

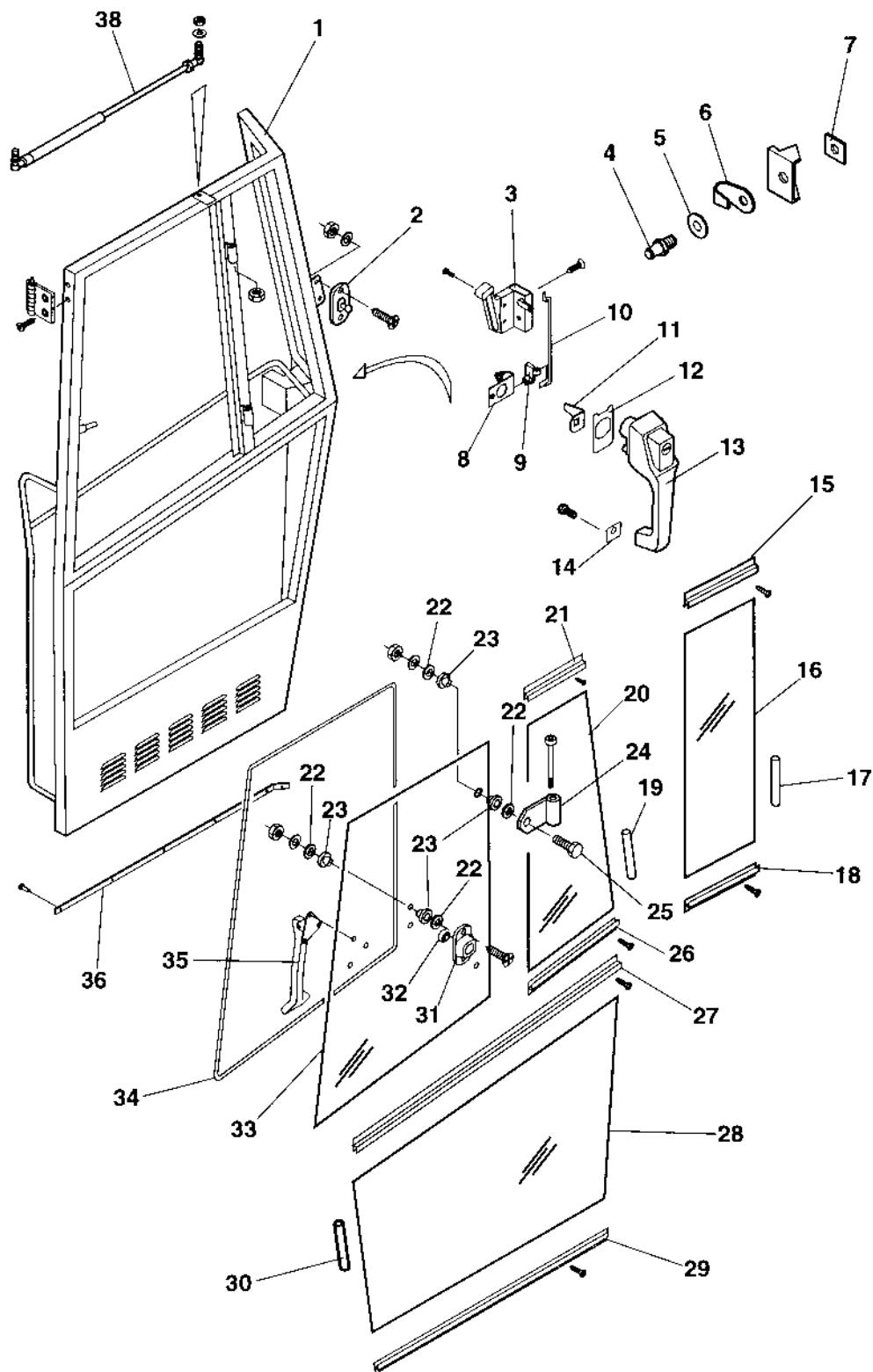


**Cab Screens**

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

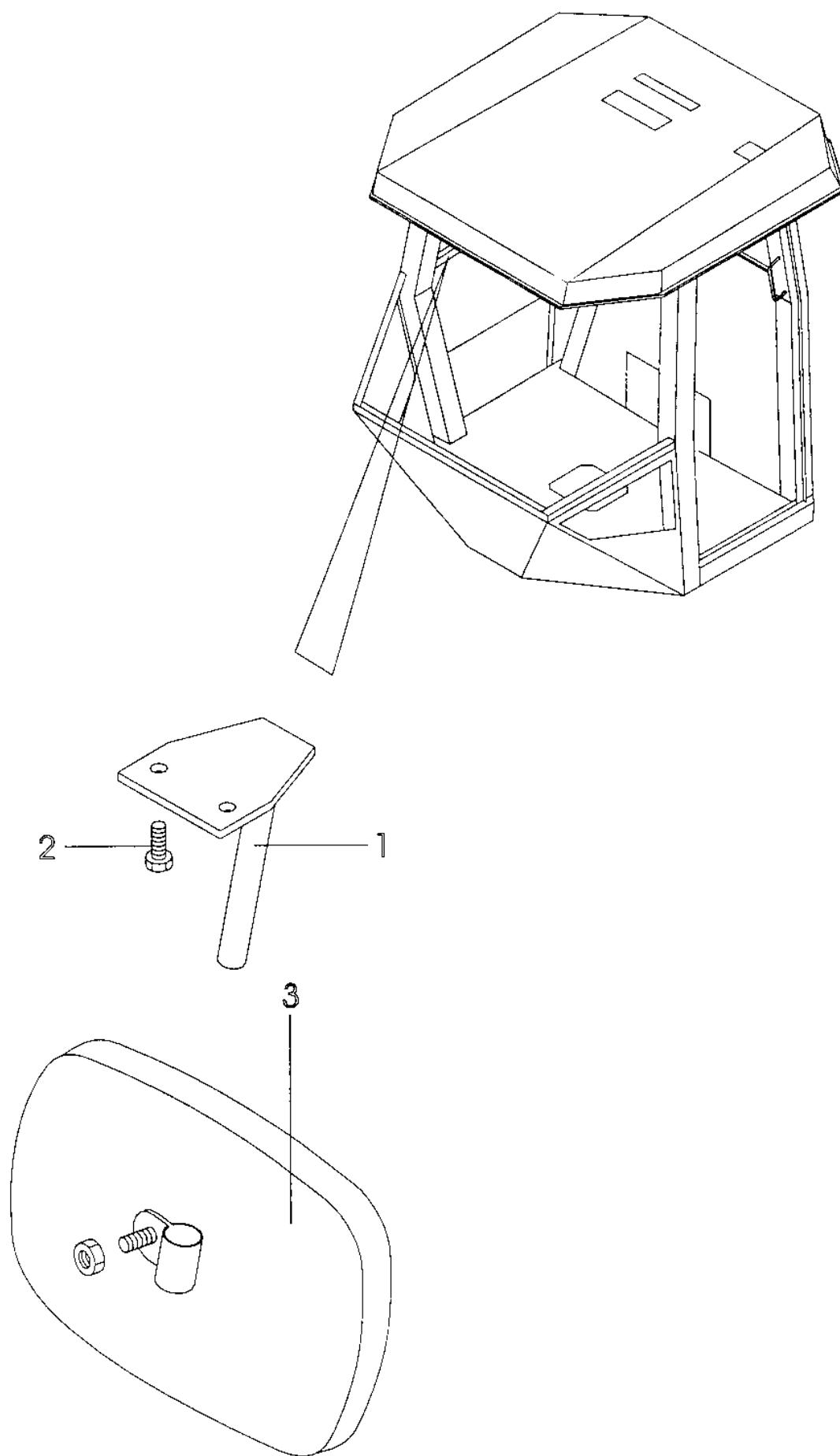


**Cab Door, left side**

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	

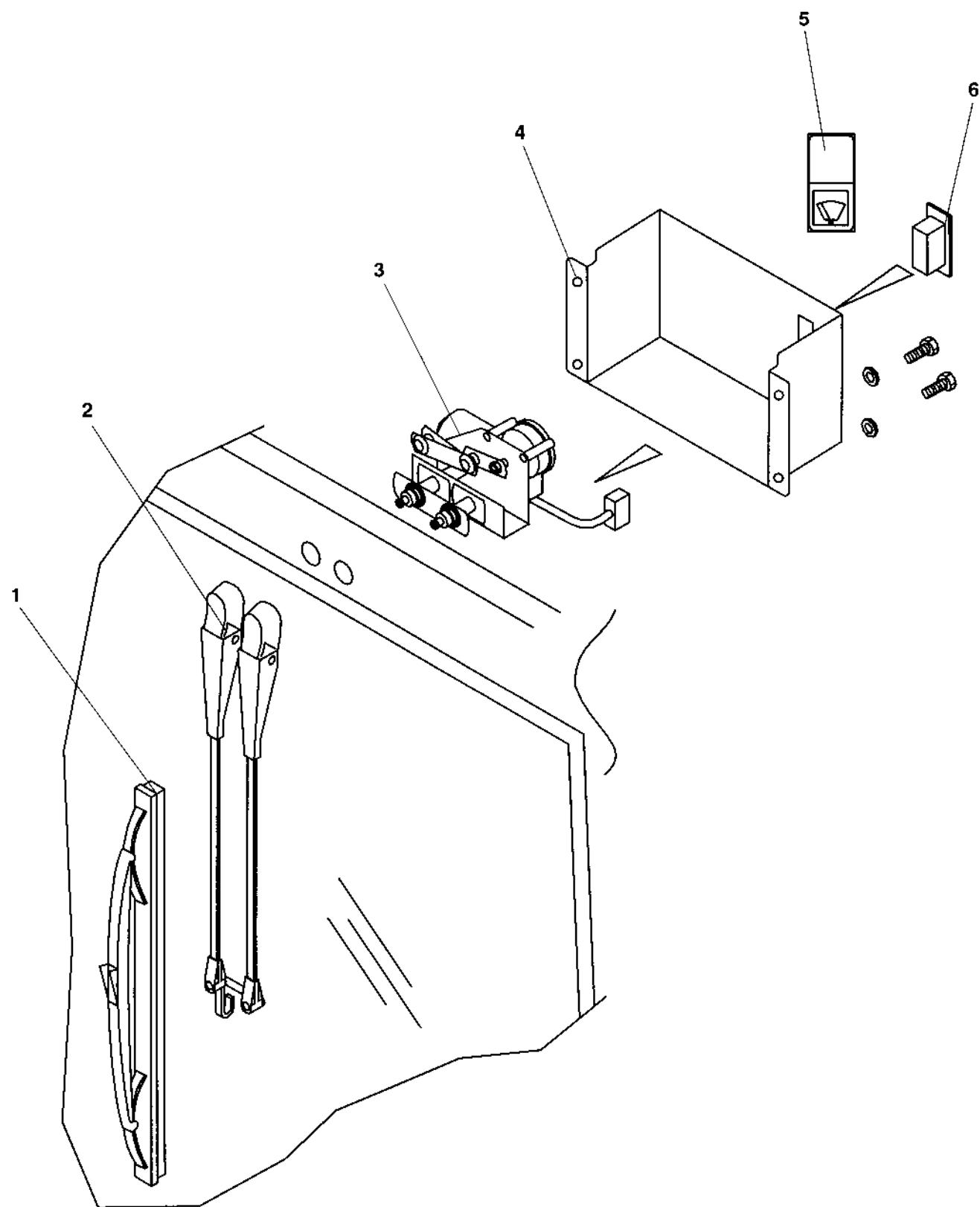
- A) L=1400 mm  
 B) L=1100 mm  
 C) L=2700 mm

## Cab Interior rear mirror



**Cab Interior rear mirror**

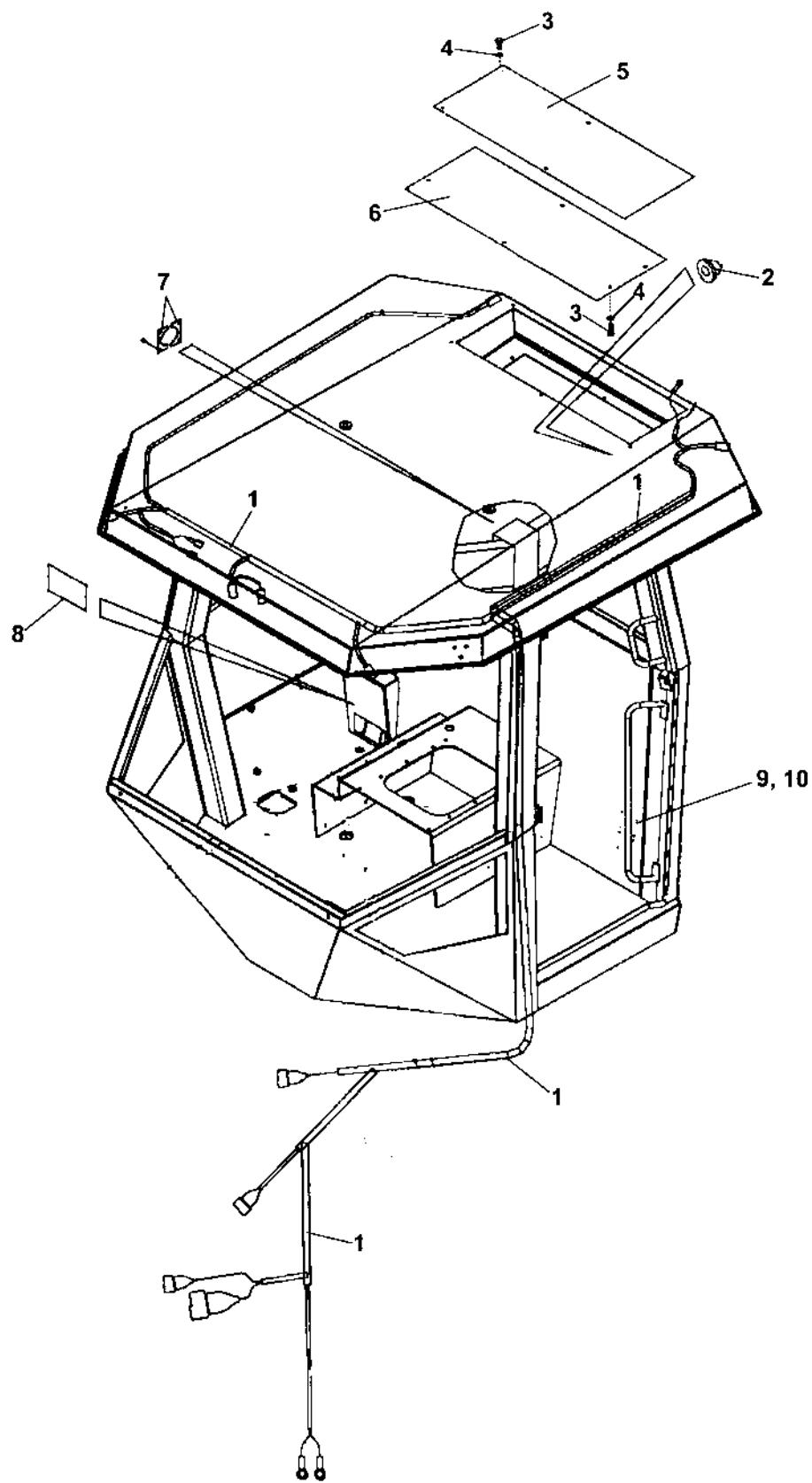
Item	Part No	Rem Qty	Description	Code
1	4700908623	1	Bracket	D
2	4700535005	2	Screw M5x12	D
3	4700908624	1	Rear mirror	D

**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

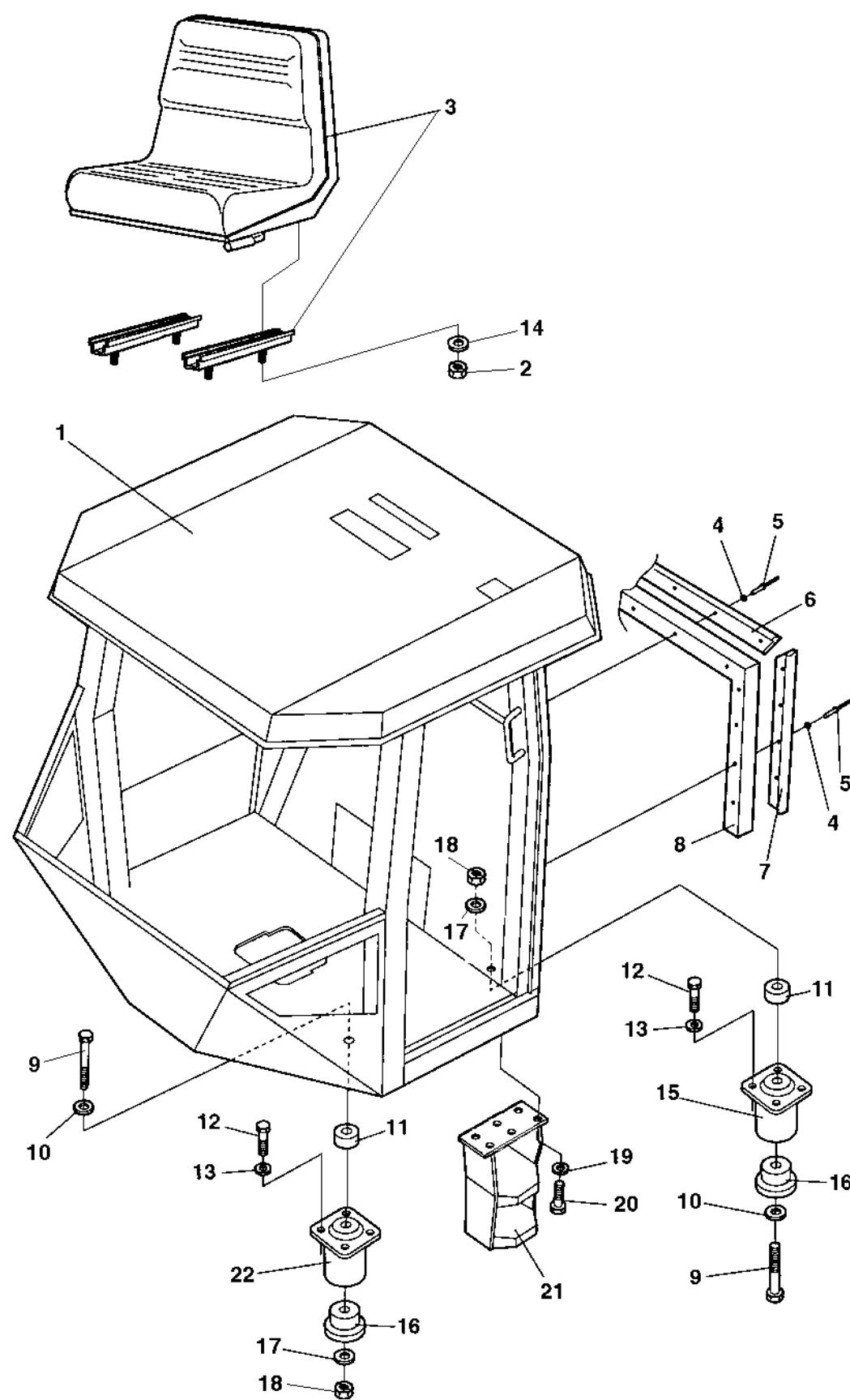
**Cab Electric**



**Cab Electric**

Item	Part No	Rem Qty	Description	Code
1	4700937870	1	Cable harness	D
2	4700791378	2	Grommet	D
3	4700500019	12	Hexagon head screw M8x16H 8,8	C
4	4700904229	12	Steel plain washer 8,4x16x1,5	C
5	4700938678	1	Cover	D
6	4700938679	1	Cover	D
7	4700935580	2	Bracket	
8	4700391219	1	Gasket	D
9		1	Sign, rops	
10		1	Sign, fops	

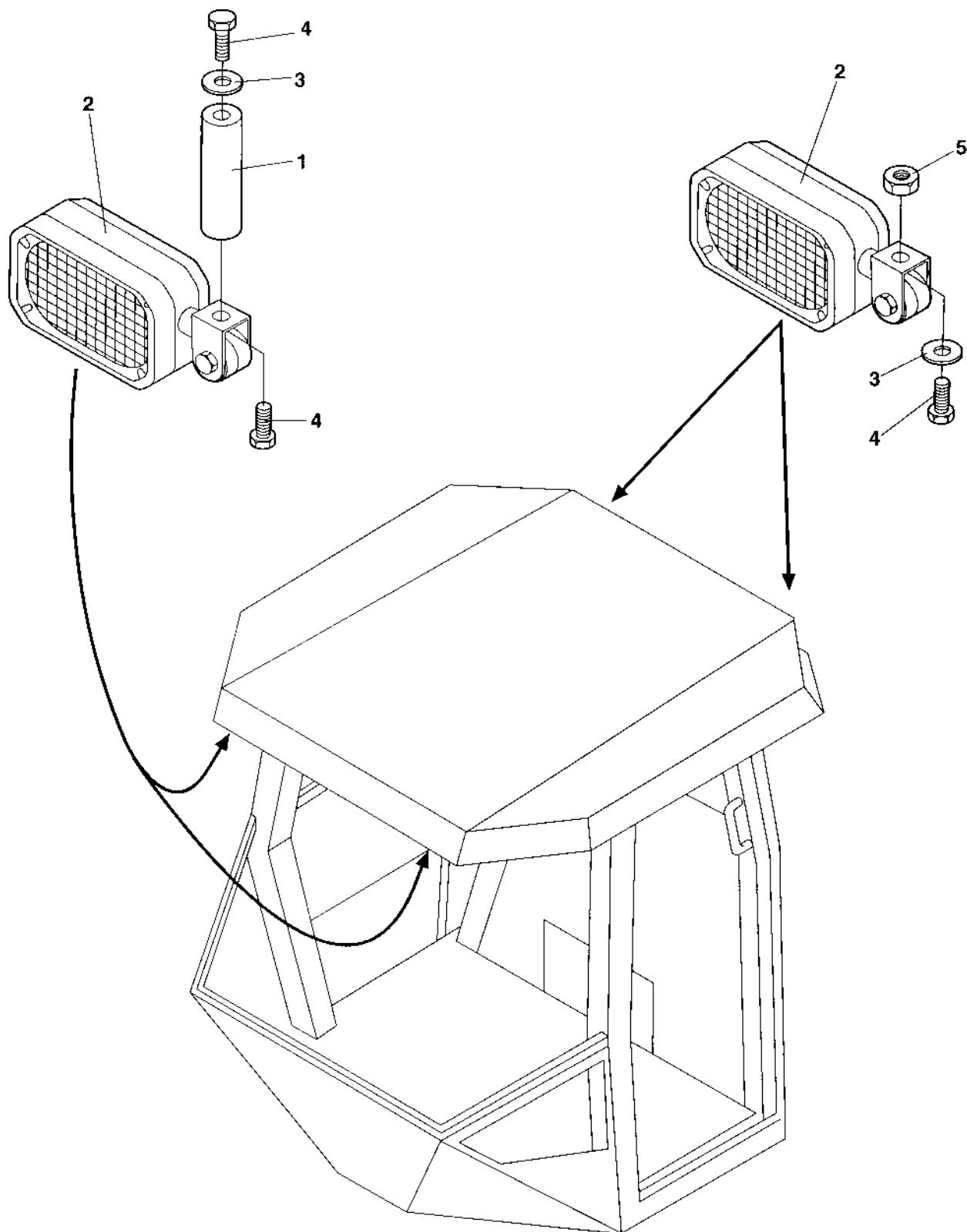
**Cab mounting**



**Cab mounting**

Item	Part No	Rem Qty	Description	Code
1			<b>Cab 4700392479 ( Page 266 )</b>	
2	4700570005	4	Nut M8	C
3	4700377556	1	Drivers seat, cpl	D
	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	4700376255	1	Step	D
22	4700374607	C 2	Shock absorber Yellow	D
23	4700382397	2	Spacer	D

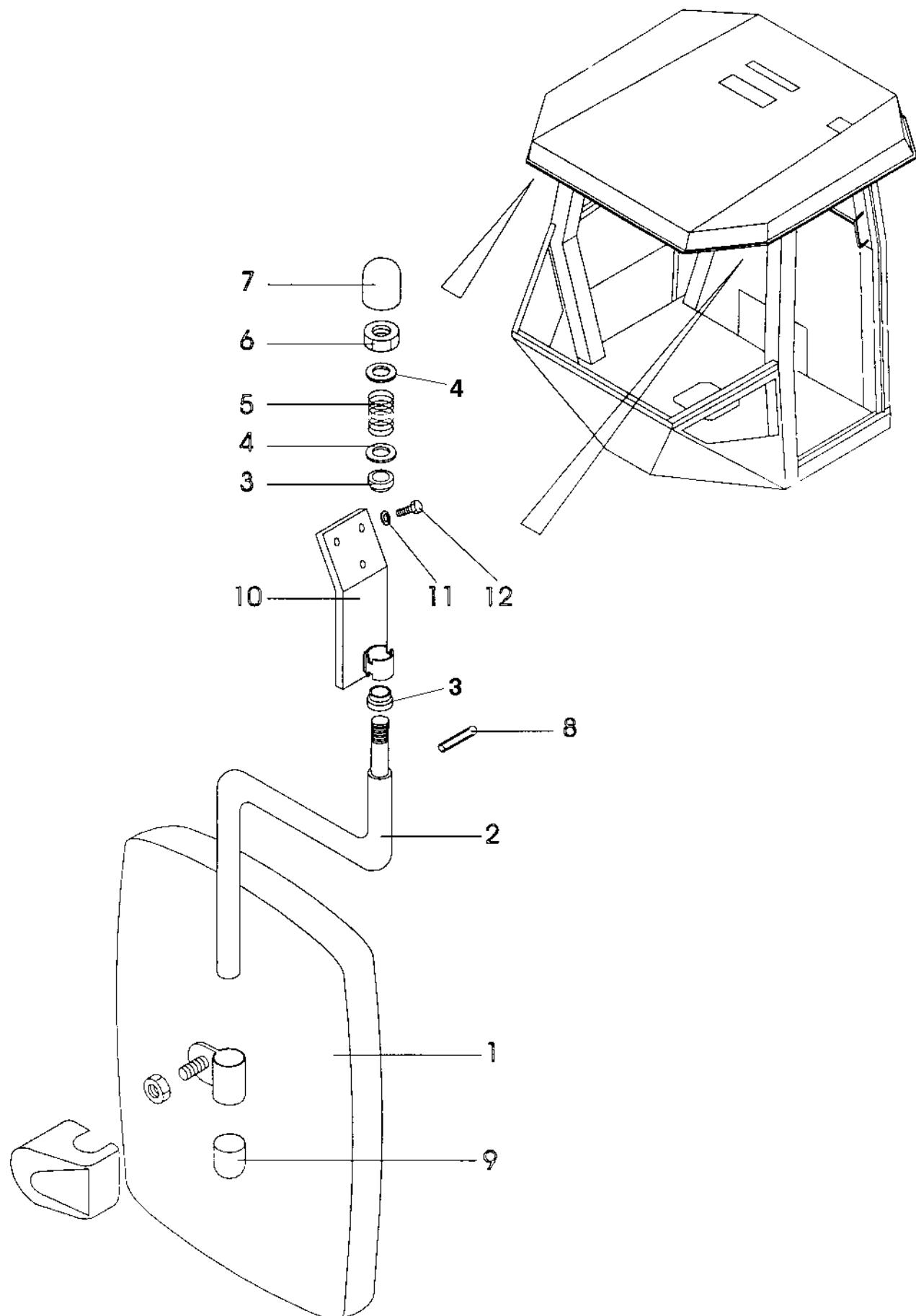
- A) L=2400 mm
- B) Rear
- C) Front
- D) Option

**Cab 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

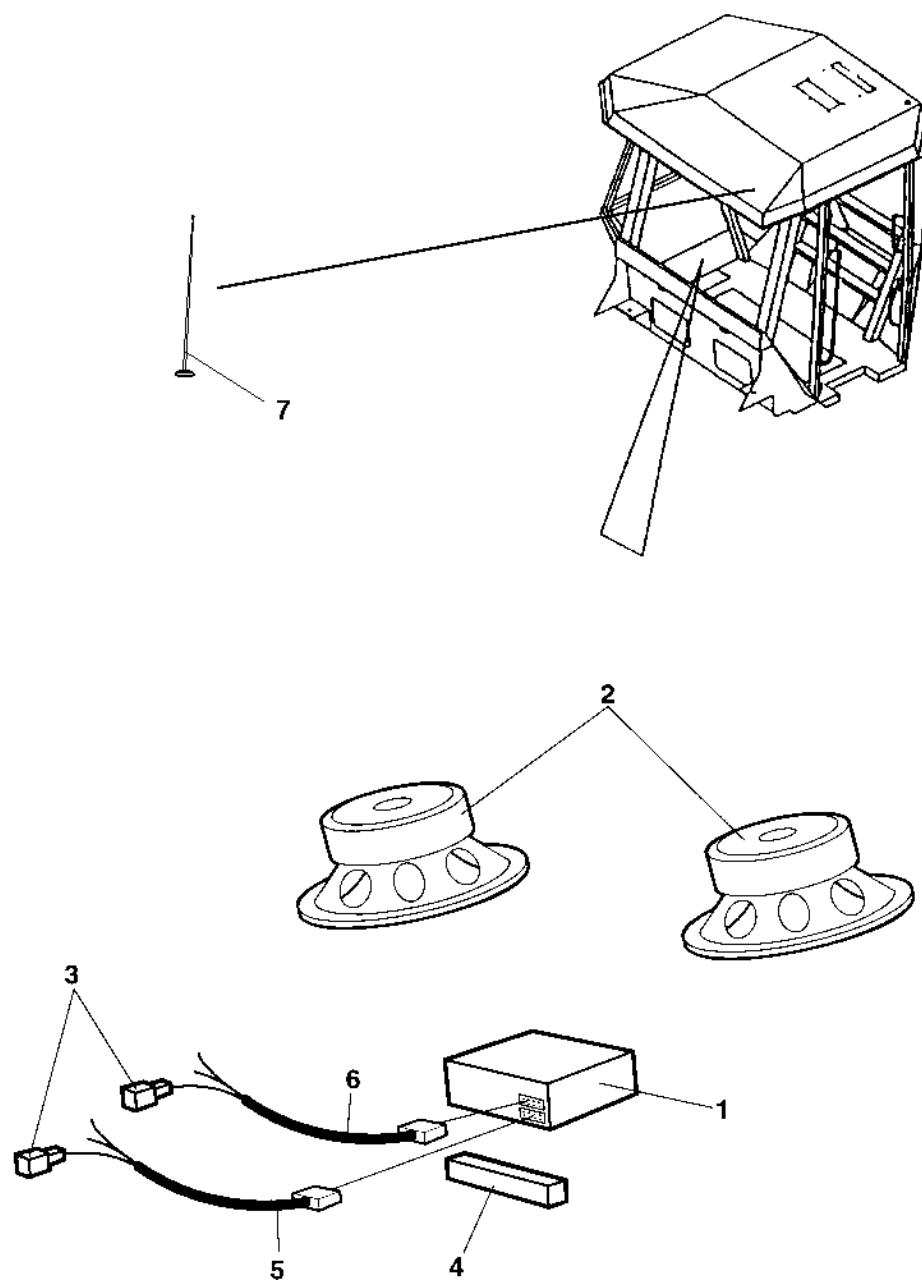


**Cab Exterior, rear mirror**

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

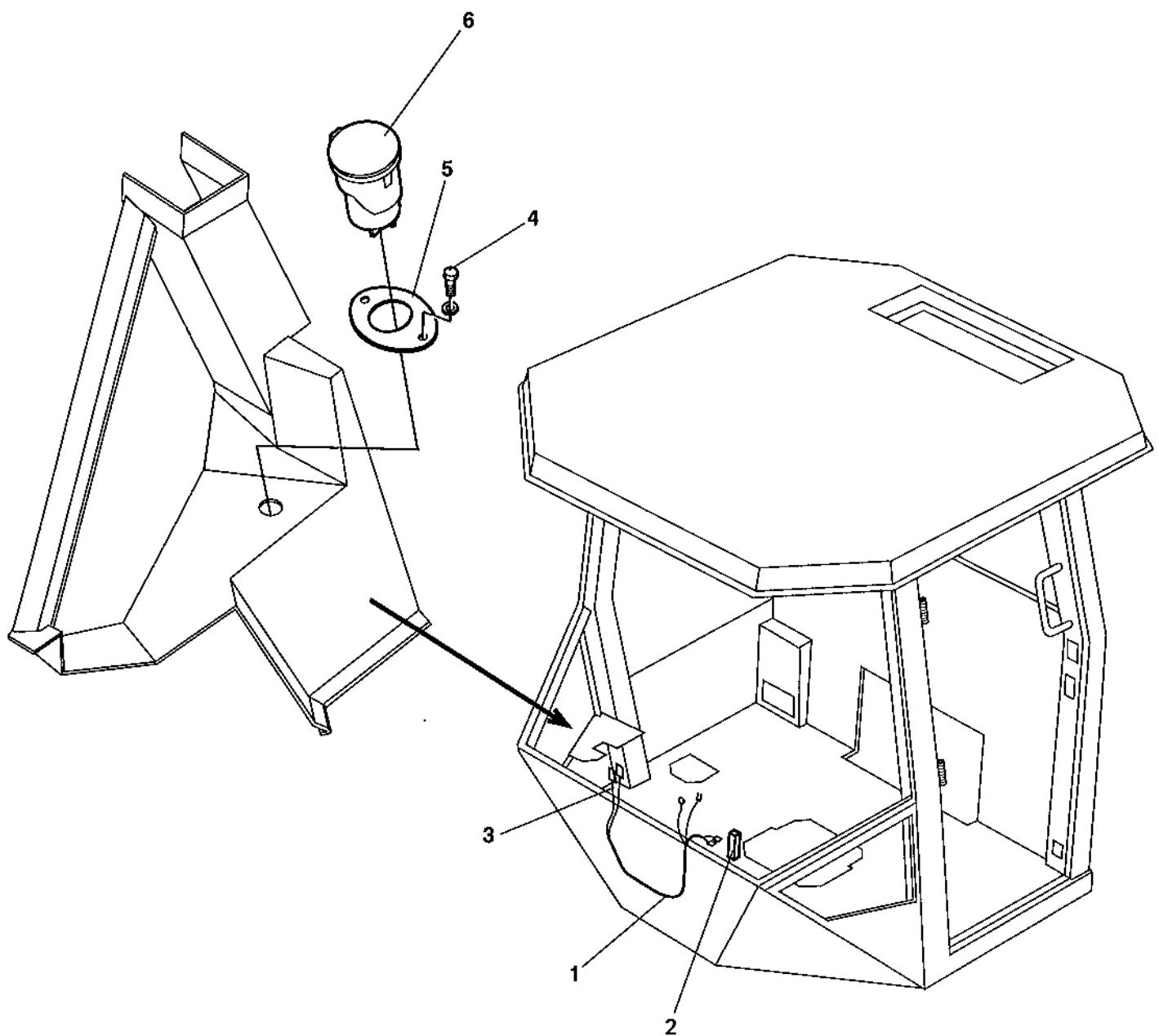


**Radio and cassette/cd player Option**

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

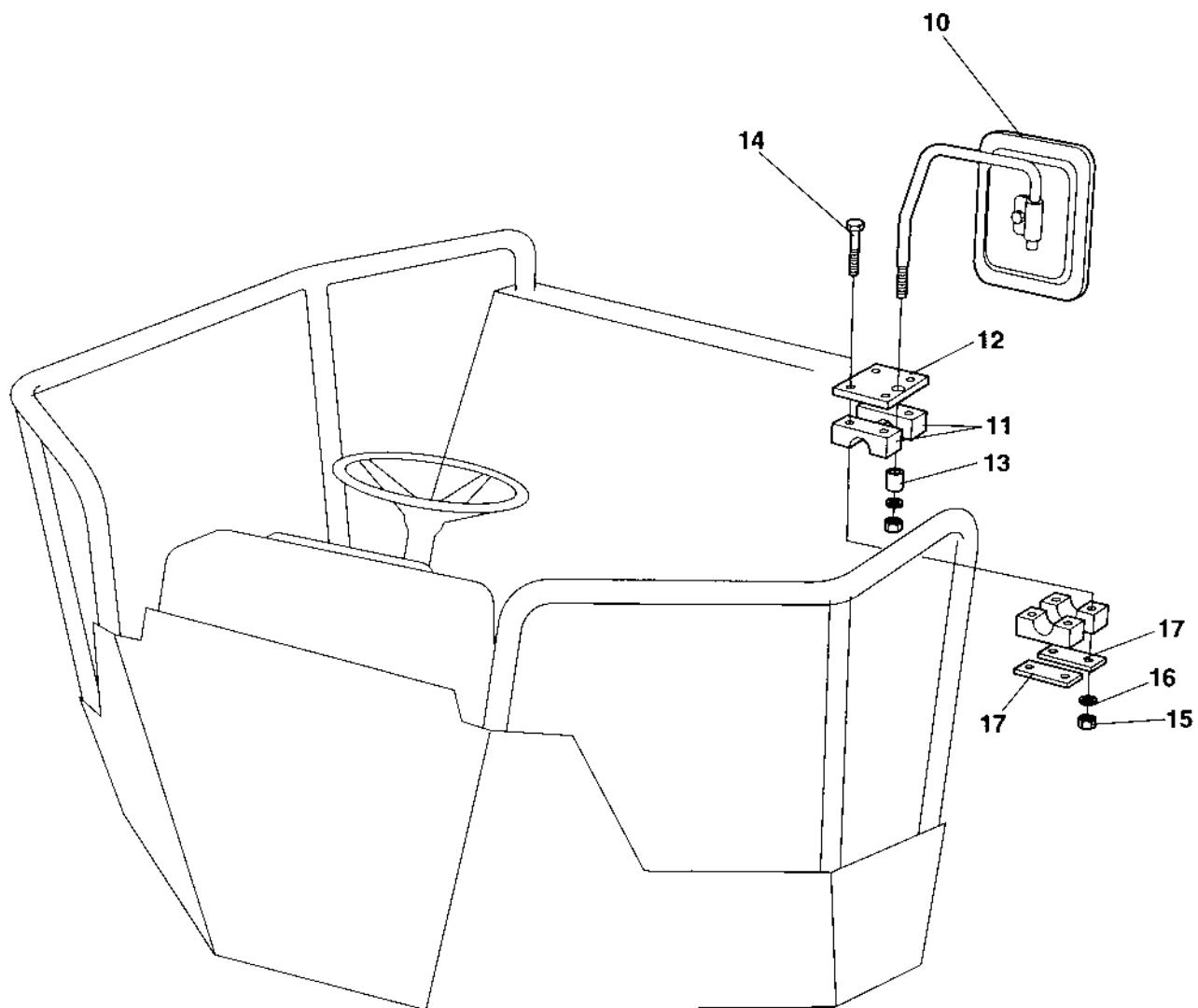
## Cab, 12V contact



**Cab, 12V contact**

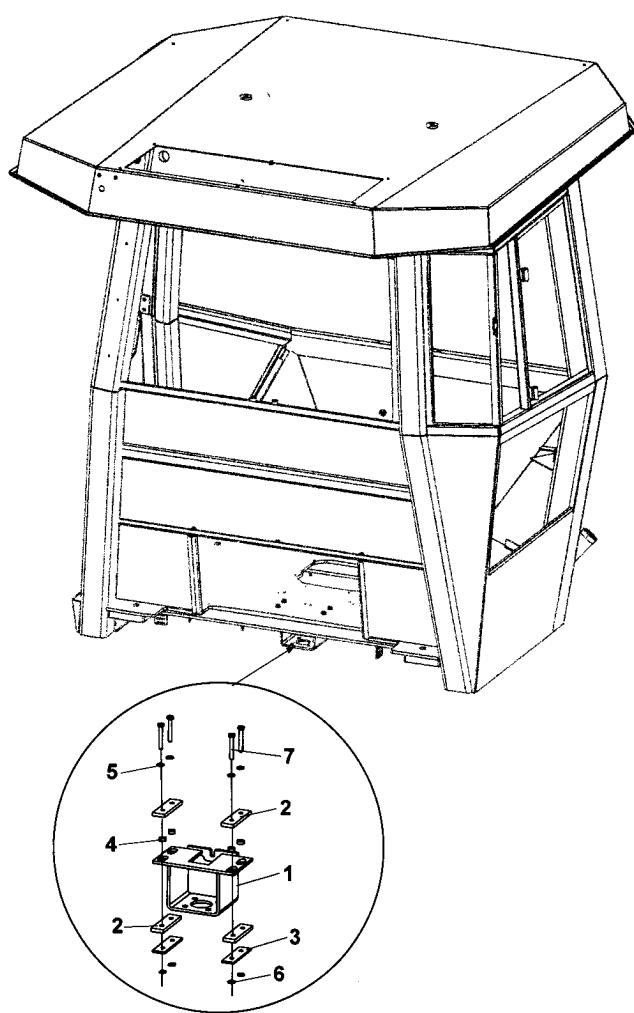
Item	Part No	Rem Qty	Description	Code
1	4700388981	1	Cable harness	D
2	4700901227	1	Fuse 10A	A
3	4700939603	1	Cable harness	
4	4700938691	2	Screw	C
5	4700939521	1	Sign 12V	
6	4700939522	1	Contact 12V	

## Rear mirror Option



**Rear mirror Option**

Item	Part No	Rem Qty	Description	Code
10	4700355705	2	Rear mirror	D
11	4700904340	4	Pipe clamp	
12	4700374577	2	Holder plate	D
13	4700343748	2	Spacer sleeve	C
14	4700500292	8	Screw M6x75	D
15	4700586002	8	Lock nut M6 -8	C
16	4700904228	8	Washer 6,4x12x1,5	C
17	4700924791	4	Cover plate	

**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

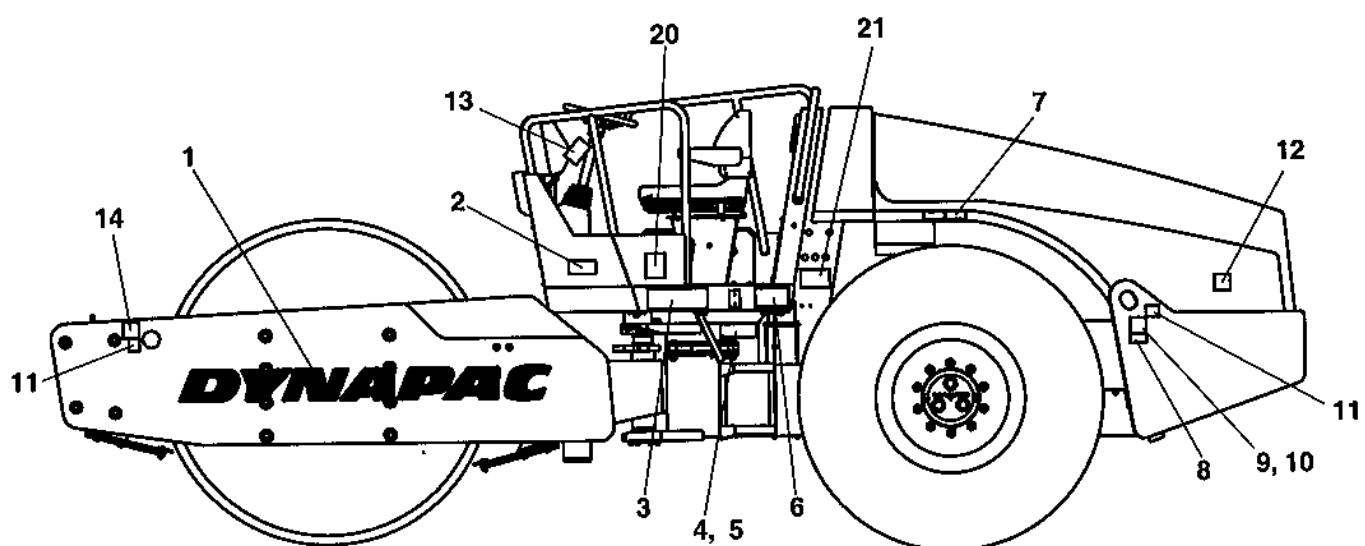
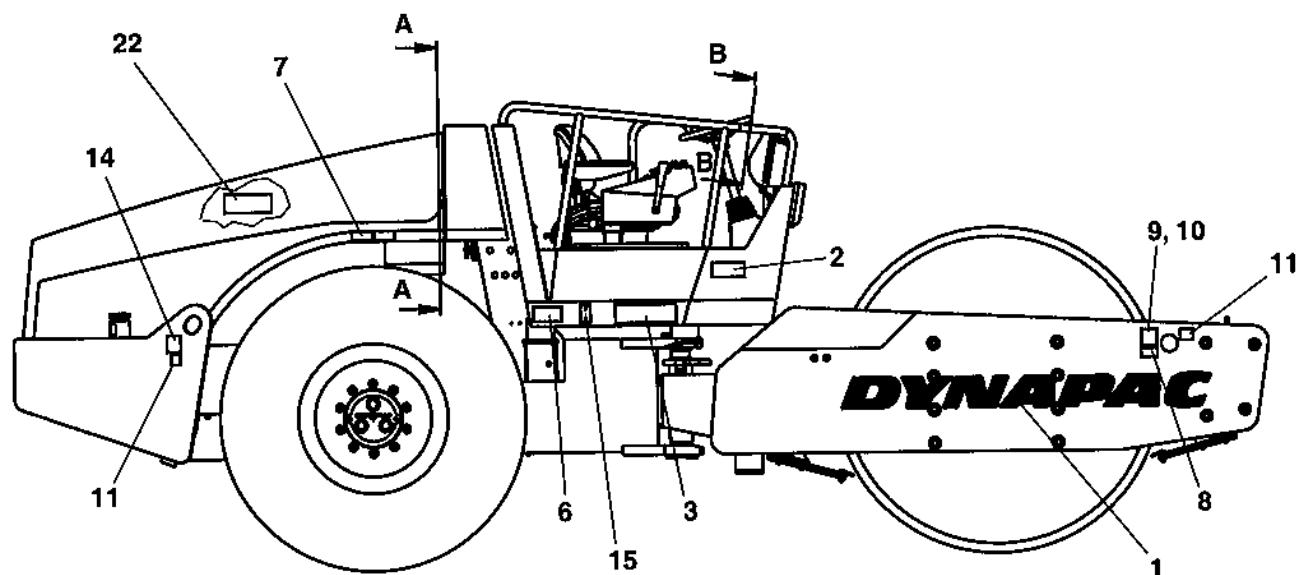
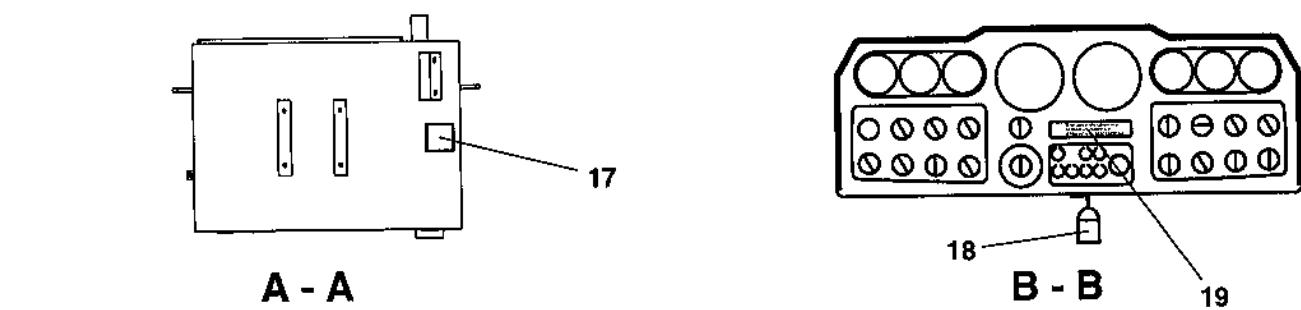
A) L = 0,3 m

**Decals**

**Decals**

Item	Part No	Rem Qty	Description	Code
10			Decals ( Page 296 )	
20			Decals ( Page 298 )	

Decals

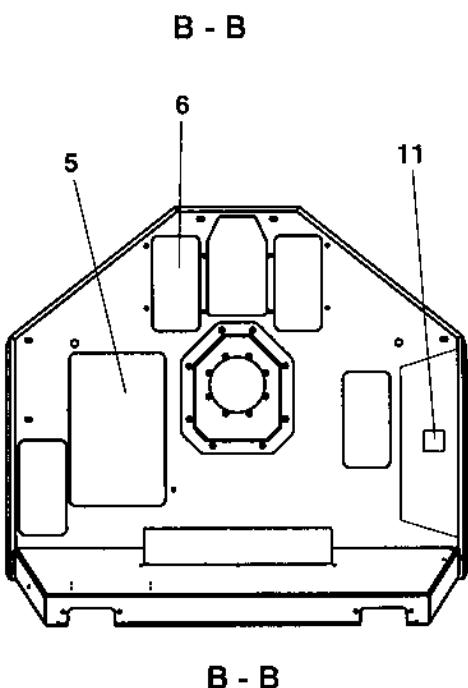
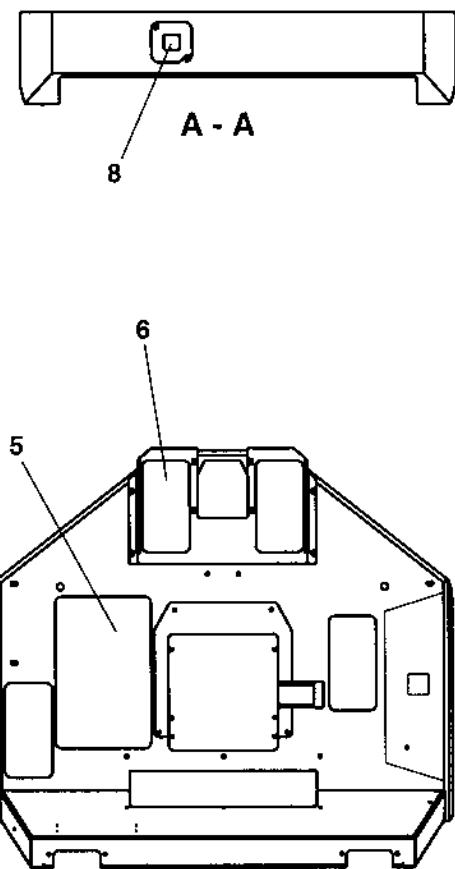
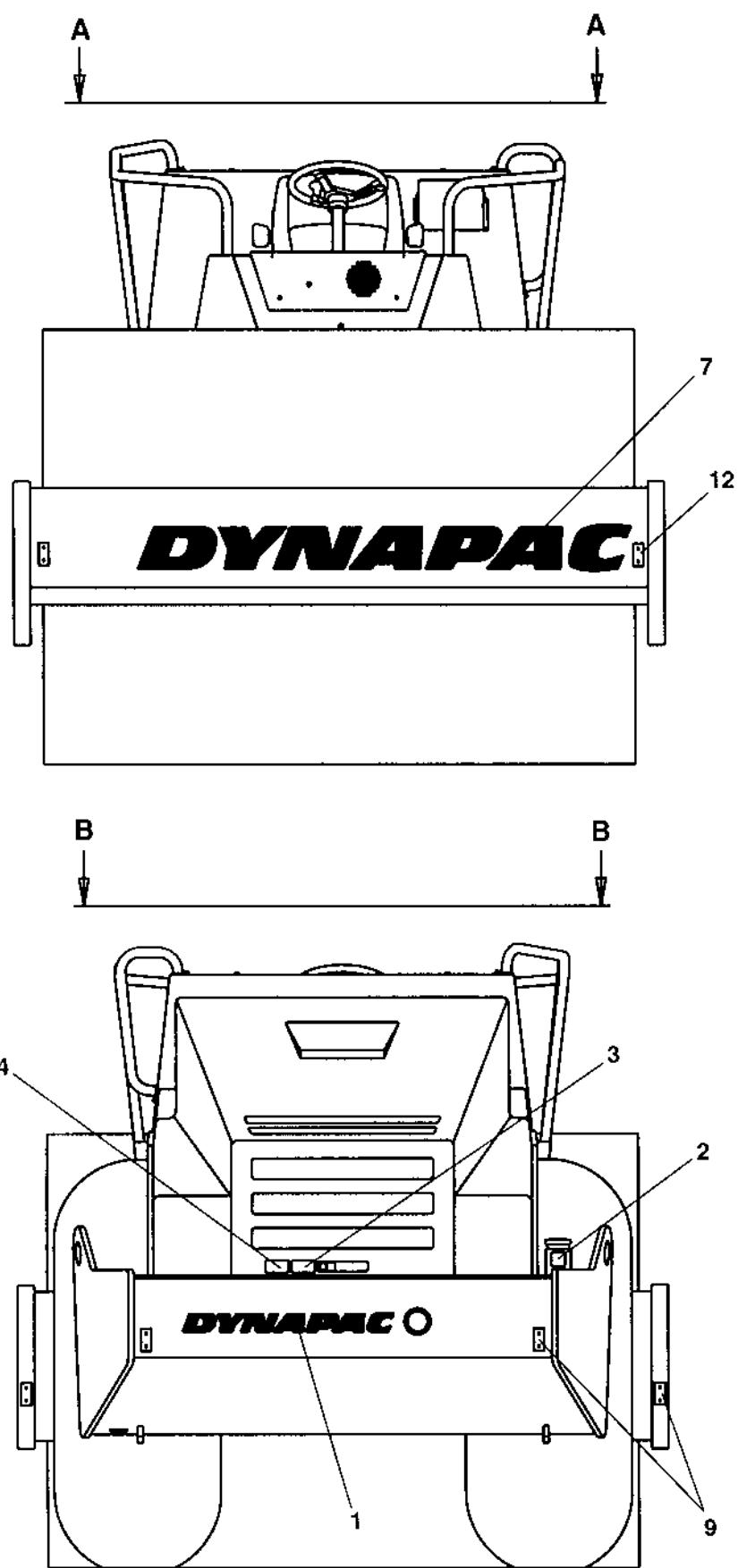


## Decals

Item	Part No	Rem Qty	Description	Code
1	4700904068	2	Decal "DYNAPAC" L=1770 mm	
2	4700903422	2	Decal "SAFETY"	D
3	4700904237	2	Decal "MODEL CODE" White	D
	4700904324	2	Decal "MODEL CODE" Red	D
4	E	1	Product identification plate	
	A,E	1	Product identification plate CE	
5	4700624005	4	Blind rivet 3,2x6,1	C
6	4700903459	2	Decal "SAFETY"	D
7	4700349220	2	Decal "TYRE PRESSURE"	D
8	4700908229	2	Safety decal	D
9	4700904870	2	Lifting sign	D
10	4700624016	8	Blind rivet	D
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	47349248SE	1	Decal "WARNING" Swedish	
	47349248EN	1	Decal "WARNING" English	
	47349248DE	1	Decal "WARNING" German	
	47349248IT	1	Decal "WARNING" Italian	
	47349248ES	1	Decal "WARNING" Spanish	
	47349248FR	1	Decal "WARNING" French	
	47349248NO	1	Decal "WARNING" Norwegian	
	47349248DK	1	Decal "WARNING" Danish	
	47349248FI	1	Decal "WARNING" Finnish	
	47349248PT	1	Decal "WARNING" Portuguese	
	47349248NL	1	Decal "WARNING" Dutch	
	47349248GR	1	Decal "WARNING" Greek	
	47349248IS	1	Decal "WARNING" Icelandic	
	47349248CN	1	Decal "WARNING" Chinese	
20	4700791276	1	Decal "Sound power level" 106dB	D
	4700791278	1	Decal "Sound power level" 108dB	D
	4700791275	1	Decal "Sound power level" 105dB	D
	4700791277	1	Decal "Sound power level" 107dB	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
- E) Not available as sparepart

Decals



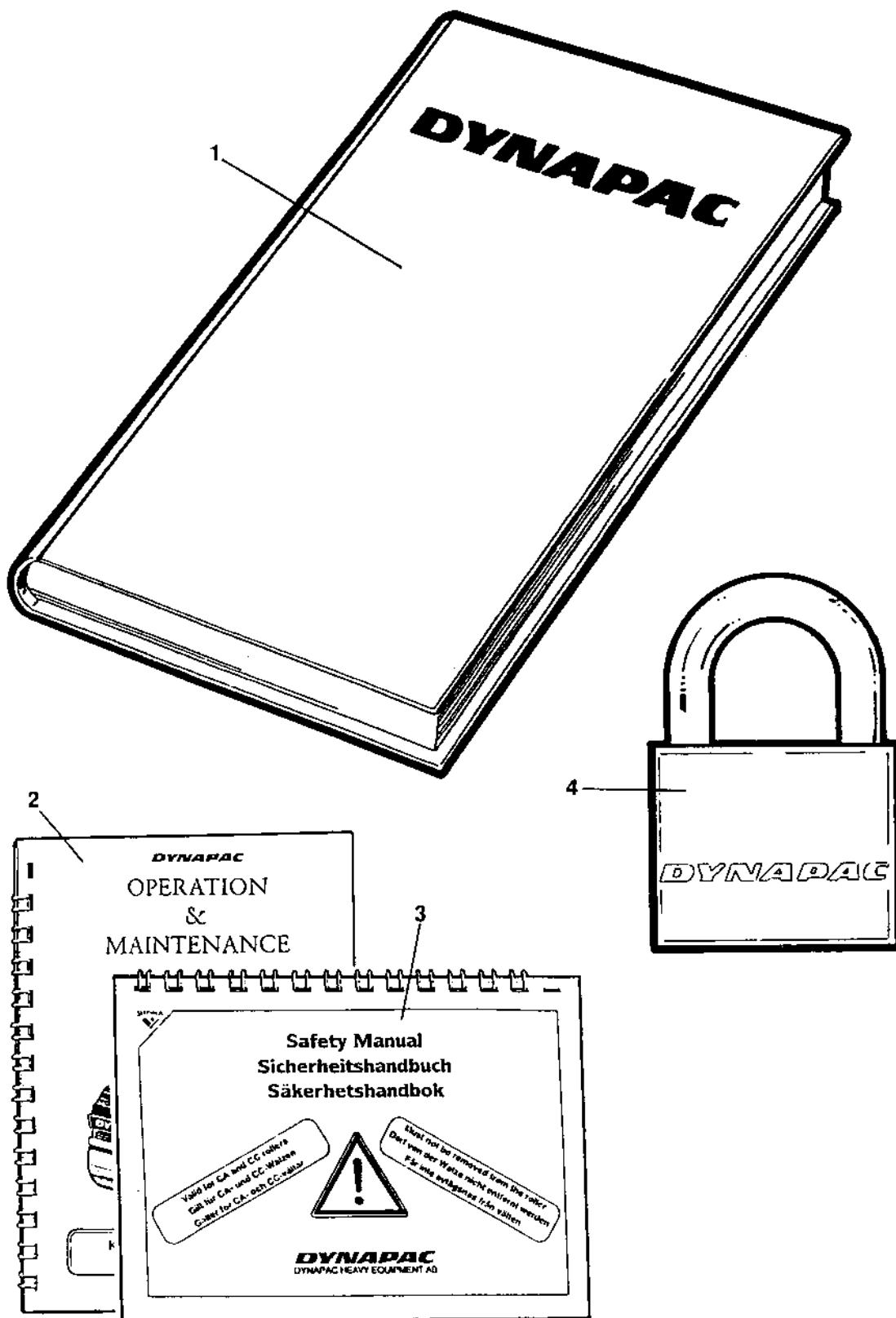
## Decals

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
100			Standard equipment ( Page 302 )	



**Standard equipment**

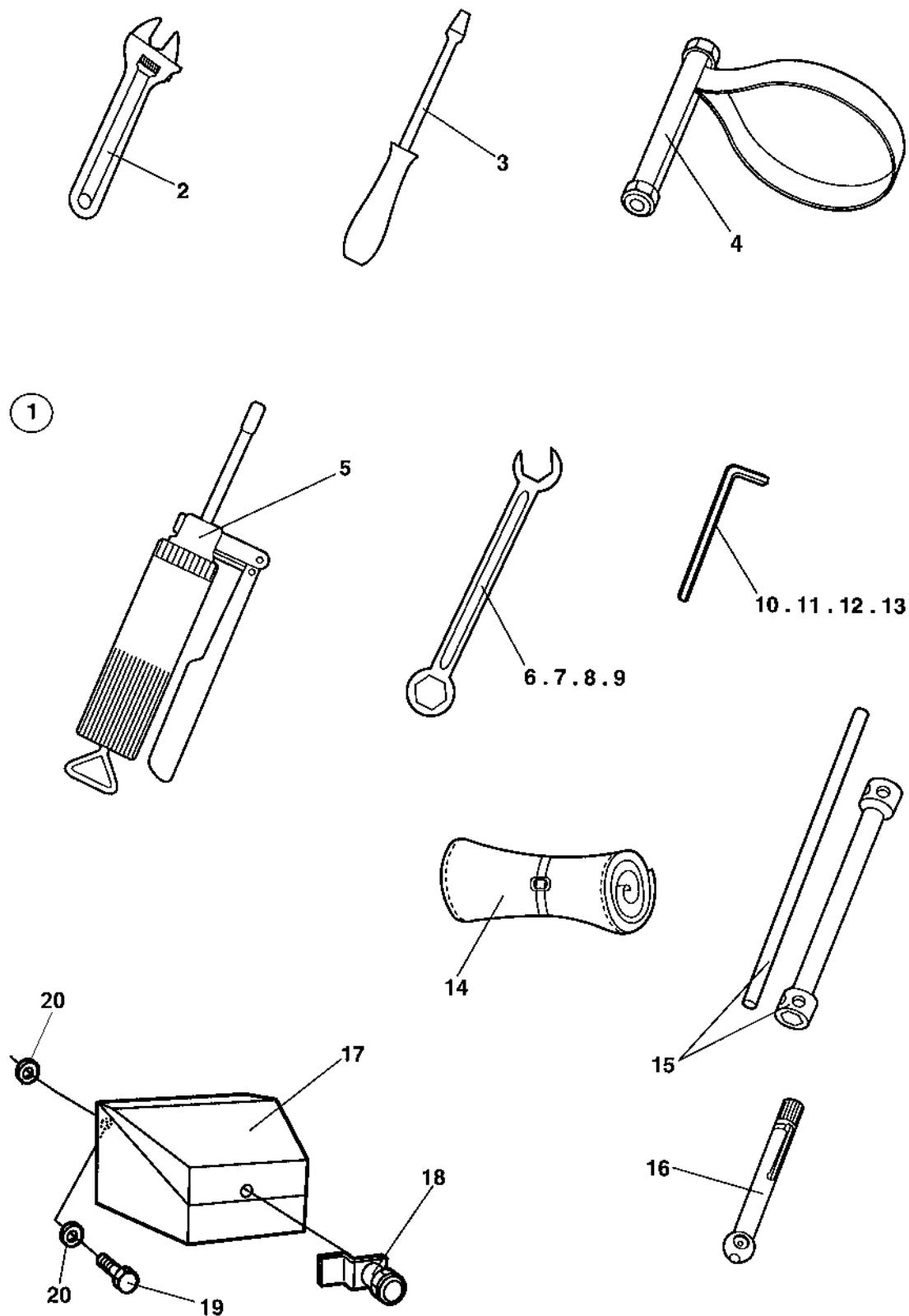
Item	Part No	Rem Qty	Description	Code
1		1	Documentation ISCA302D	
		1	. Warranty registration card	
		1	. Spare parts catalogue SCA302D	
		1	. Instruction manual Cummins QSB 4.5	
2		1	. Operation / maintenance instruction ICA302	
3		1	. Safety manual RSAFE	
4	4700358881	1	Pad lock	D



**Optional equipment**

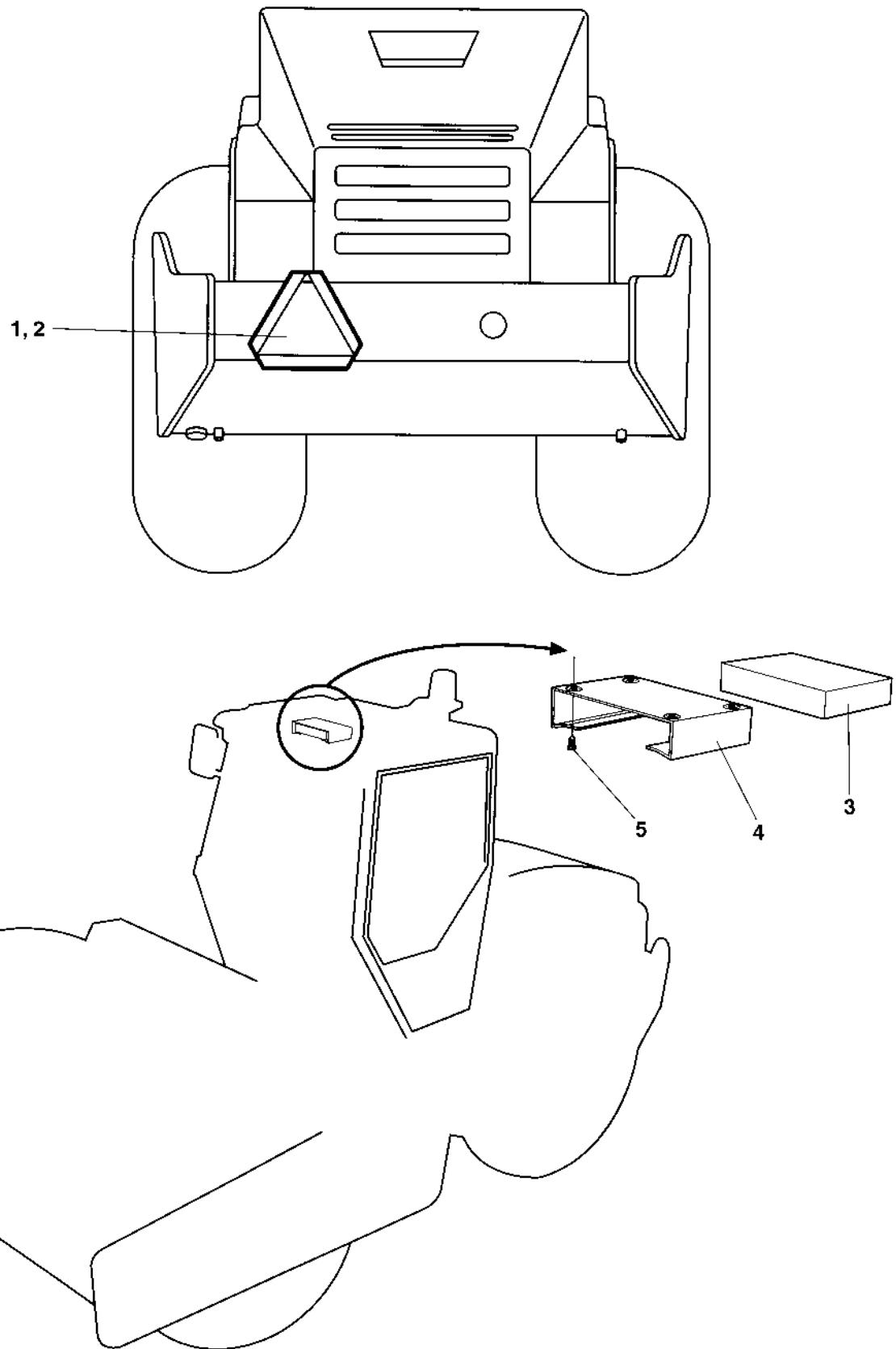
Item	Part No	Rem Qty	Description	Code
10			Tool equipment ( Page 306 )	
20			SMV-sign, First aid box ( Page 308 )	
30			Canopy ( Page 310 )	
40			Levelling blade, metal parts ( Page 312 )	
50			Levelling blade, hydraulic parts ( Page 314 )	
60			Levelling blade control ( Page 316 )	
80			Air conditioner assembly ( Page 318 )	
85			Air conditioner and heater, Simple cab ( Page 320 )	
86	4700383413		Condensor, cpl ( Page 324 )	
95			Air conditioner and heater unit ( Page 326 )	
110			Evaporator assembly ( Page 328 )	
126			Anti-spin CA ( Page 330 )	
			Anti-spin CA ( Page 346 )	
130			Anti spin, Potentiometer installation ( Page 348 )	
140			Anti spin, Hydraulic ( Page 350 )	
150			Roof hatch ( Page 352 )	
175			Pad shell ( Page 354 )	
180			Fire extinguisher assembly ( Page 356 )	
181			Fire extinguisher Platform ( Page 358 )	
182			Fire extinguisher Cab ( Page 360 )	

Tool equipment



**Tool equipment**

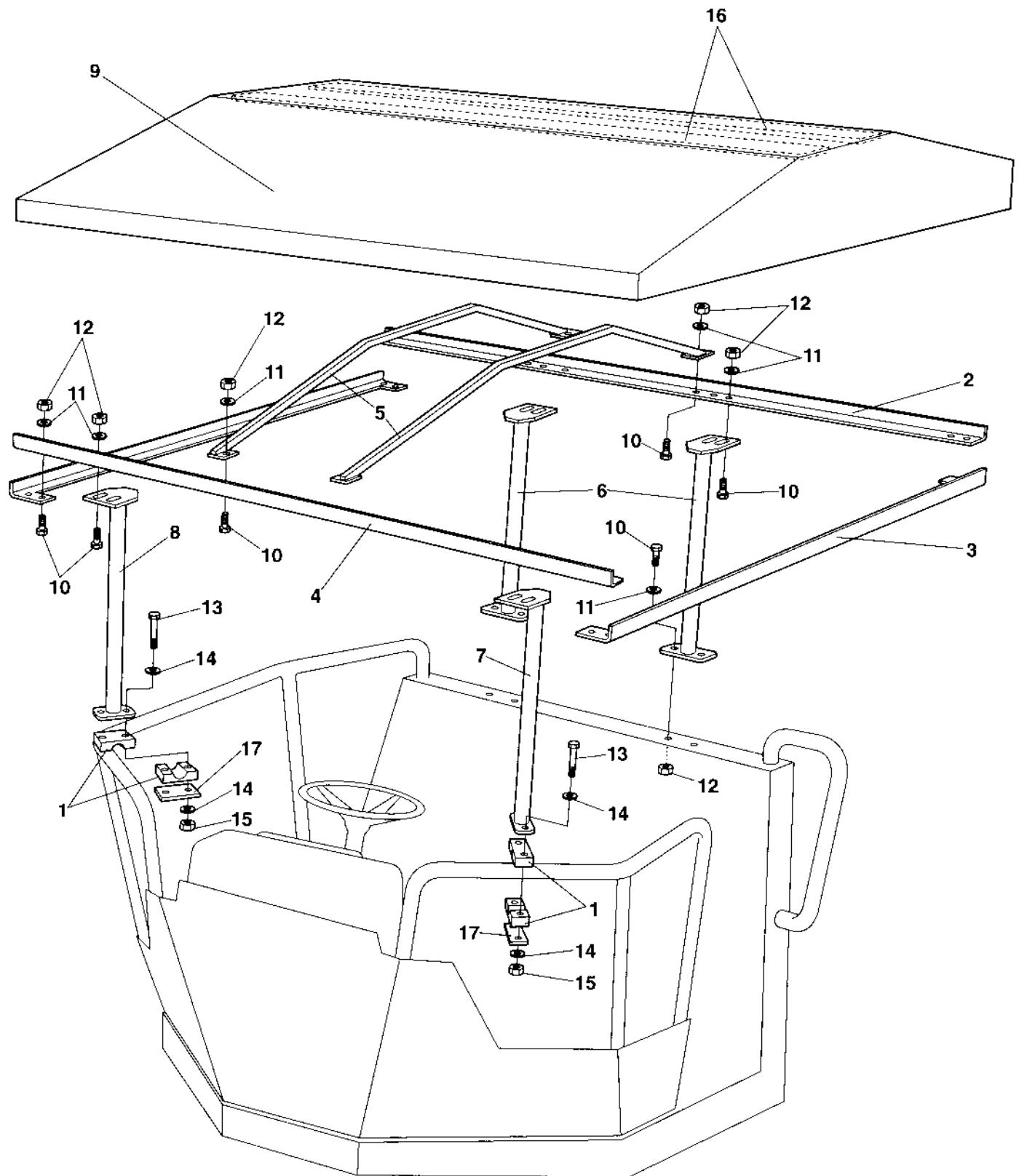
Item	Part No	Rem Qty	Description	Code
1	4700355890	1	Tool set Cpl	D
2		1	. Adjustable wrench	
3		1	. Screw driver	
4	4700902610	1	. Belt pliers	D
5	4700311016	1	. Grease gun	D
6		1	. Open end spanner 10mm	
7		1	. Open end spanner 13mm	
8		1	. Open end spanner 16mm	
9		1	. Open end spanner 18mm	
10		1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

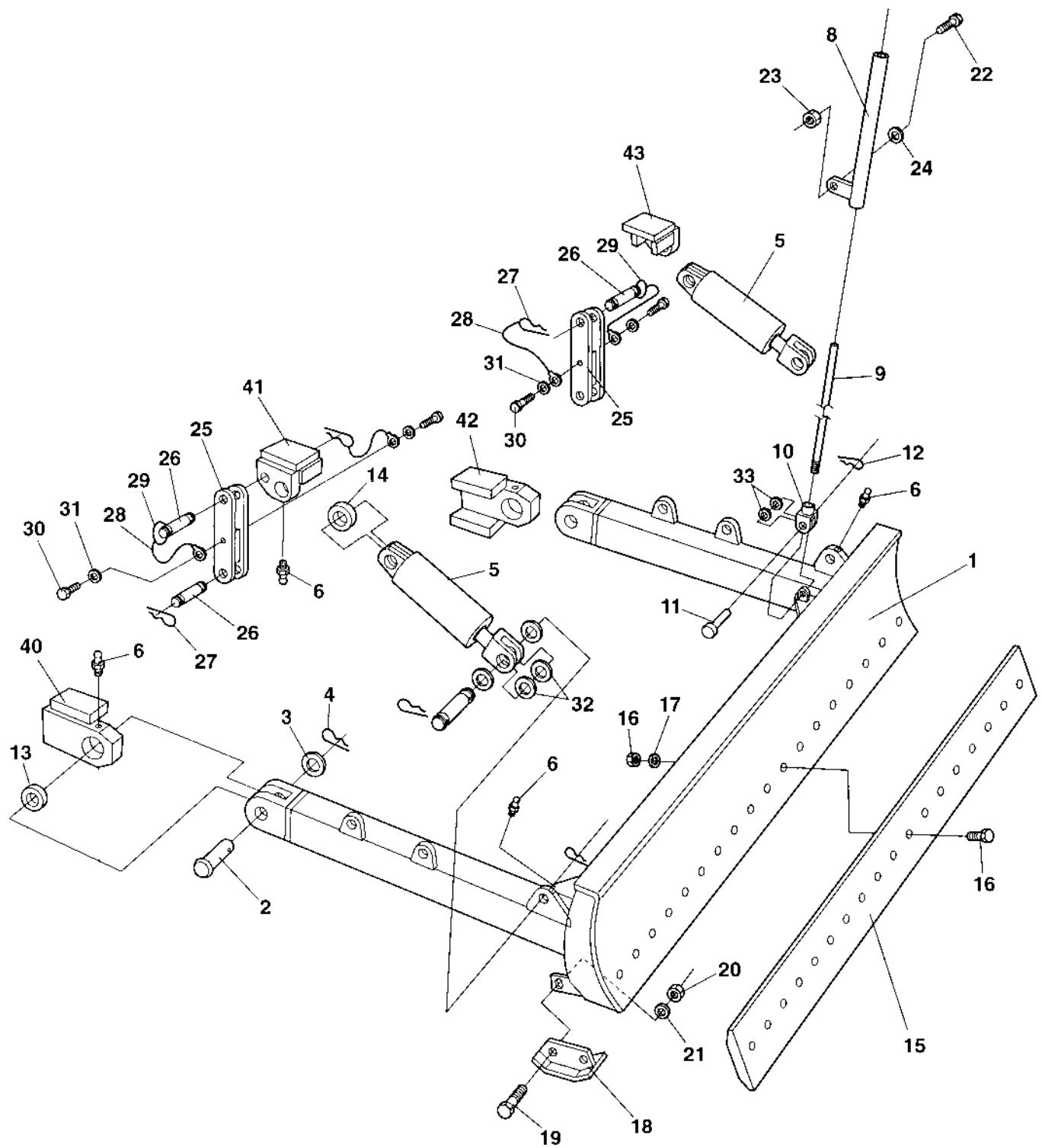
**Canopy**



**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	

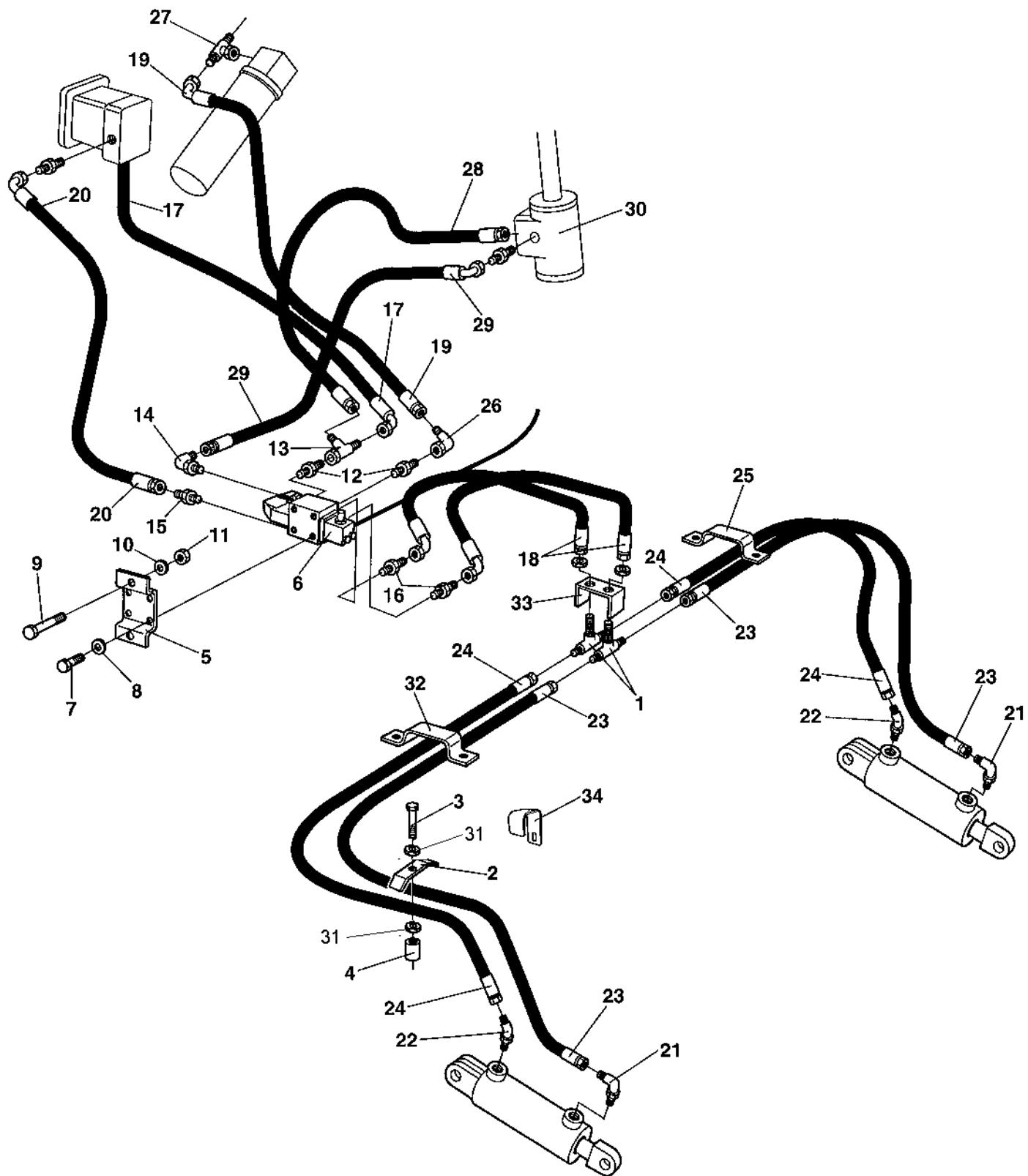
Levelling blade, metal parts



**Levelling blade, metal parts**

Item	Part No	Rem Qty	Description	Code
1	4700374306	1	Levelling blade	D
2	4700346214	2	Clevis pin	D
3	4700600019	2	Washer	C
4	4700630007	2	Split pin	D
5	4700392002	2	<b>Steering cylinder ( Page 134 )</b>	C
6	4700926214	6	Grease fitting	C
8	4700346215	1	Indicating pipe	D
9	4700346216	1	Indicator	B
10	4700415193	1	Yoke	D
11	4700550038	1	Clevis pin	D
12	4700630008	1	Pin	D
13	4700100071	2	Radial spherical plain bearing	D
14	4700813316	4	Ball bushing	C
15	4700801259	1	Blade	D
16	4700801251	19	Screw with nut	D
17	4700904233	19	Washer 21x36x3	C
18	4700346217	2	Shoe	D
19	4700500195	4	Screw	C
20	4700902288	4	Nut M12	D
21	4700904213	4	Washer	C
22	4700500194	1	Screw	C
23	4700586019	1	Lock nut	C
24	4700904231	1	Washer 13x24x2 300 HV	C
25	4700372938	2	Safety rod	D
26	4700347119	4	Shaft	C
27	4700635061	6	Hair clip	B
28	4700343775	4	Wire	D
29	4700357488	2	Spring	D
30	4700500191	4	Screw M10x14	D
31	4700904230	4	Steel plain washer	C
32	4700600016	8	Washer 26x45x4	B
33	4700904231	2	Washer 13x24x2 300 HV	C
40	4700387953	1	Bracket	D
41	4700387954	1	Cylinder bracket	D
42	4700387952	1	Bracket	D
43	4700387955	1	Cylinder bracket	D

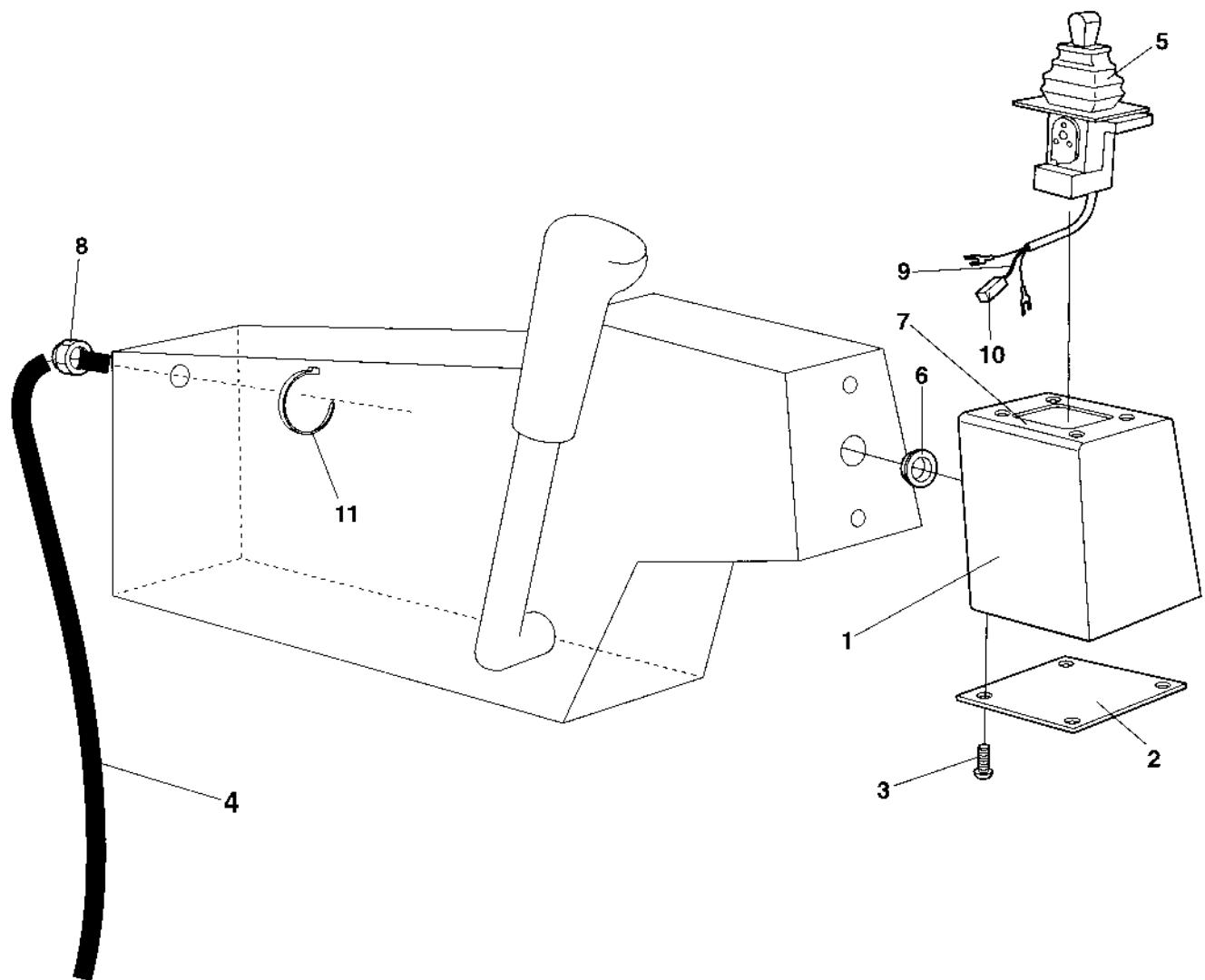
Levelling blade, hydraulic parts



**Levelling blade, hydraulic parts**

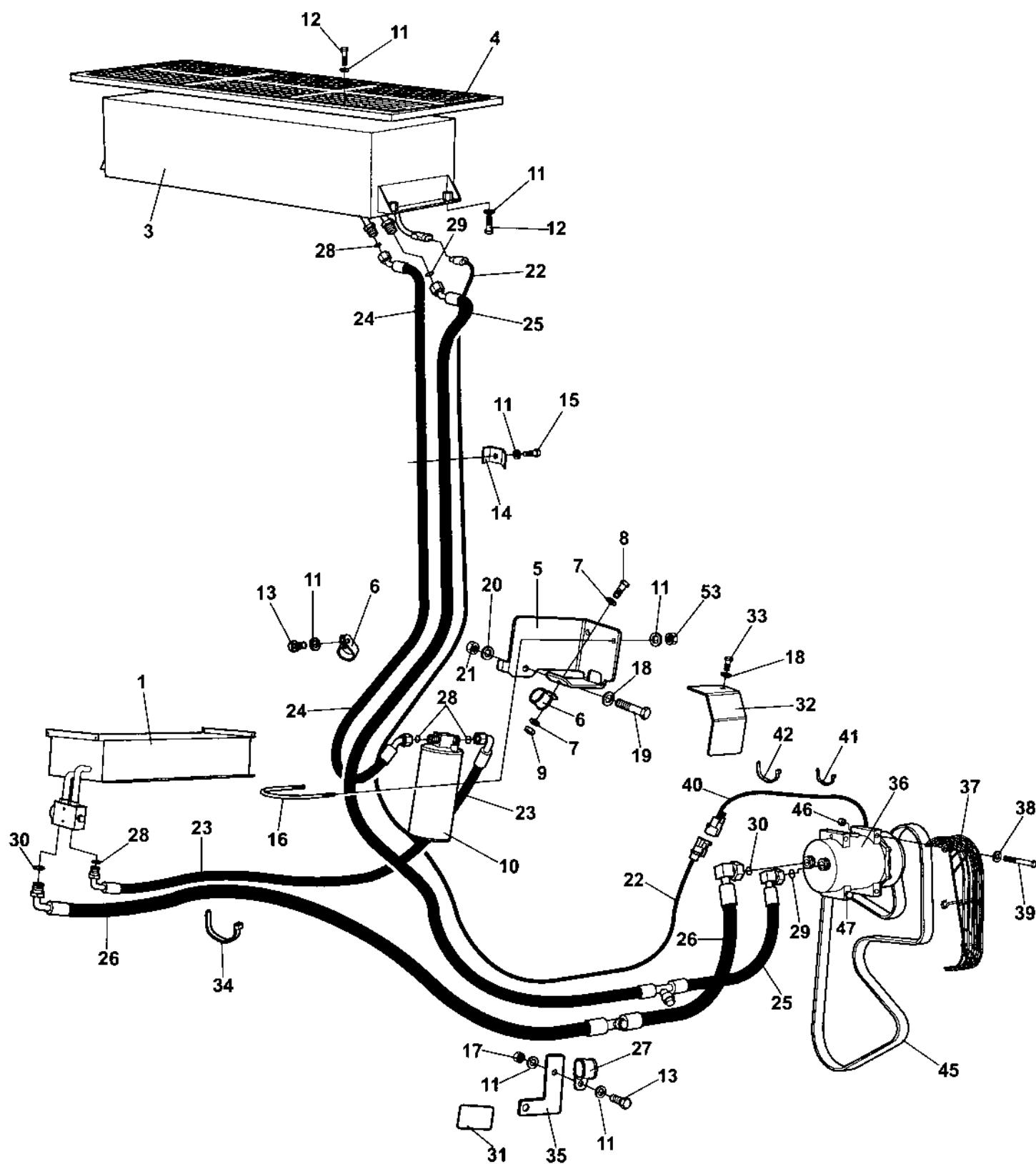
Item	Part No	Rem Qty	Description	Code
1	4700801199	2	Adapter	D
2	4700346230	4	Clamp	D
3	4700500022	4	Screw M8x30H 8.8 A2K	C
4	4700356273	4	Spacer sleeve	D
5	4700374813	1	Bracket	D
6	4700375000	1	Hydraulic valve	D
7	4700500019	4	Hexagon head screw M8x16H 8,8	C
8	4700904229	4	Steel plain washer 8,4x16x1,5	C
9	4700500033	2	Screw M10-1,5x60 8,8	D
10	4700904230	2	Steel plain washer	C
11	4700902287	2	Nut	C
12	4700334190	2	Connector	D
13	4700334135	1	Tee-connector	C
14	4700234481	1	Connector	C
15	4700234219	1	Connector	
16	4700334116	2	Straight o-ring connector	C
17	4700482434	1	Hydraulic hose	D
18	4700482525	2	Hydraulic hose	D
19	4700482734	1	Hydraulic hose	D
20	D381010103	1	Hydraulic hose	
21	4700813444	2	Elbow 90, O-ring	C
22	4700813500	2	Elbow 45, O-ring	C
23	4700483250	2	Hydraulic hose	D
24	4700483251	2	Hydraulic hose	D
25	4700373015	1	Clamp	D
26	4700334197	1	Elbow 90	C
27	4700234953	1	Tee-connector	C
28	4700483618 A	1	Hydraulic hose	D
	4700483510 B	1	Hydraulic hose	D
29	4700482588 A	1	Hydraulic hose	D
	4700482728 B	1	Hydraulic hose	D
30	4700376109	1	Pilot valve	D
31	4700904229	2	Steel plain washer 8,4x16x1,5	C
32	4700373016	1	Hose clamp	D
33	4700374817	1	Holder	D
34	4700377582	2	Holder	D

- A) Used on the standard platform model.  
 B) Used on the drivers seat-turnover model.

**Levelling blade control**

**Levelling blade control**

Item	Part No	Rem Qty	Description	Code
1	4700374816	1	Cover	D
2	4700375105	1	Cover plate	D
3	4700903658	10	Screw M5x10	C
4	4700374842	1	Cable harness	D
5	4700375205	1	Control	D
	4700904865	1	. Rubber bellows	D
	4700938207	1	. Knob	
6	4700909152	1	Rubber grommet	C
7	4700374838	1	Decal	D
8	4700904302	1	Lock nut	
9	4700343552	1	Connection wire	D
10	4700930154	1	Contact piece, NC	B
11	4700313068	5	Cable ties L=92 mm	

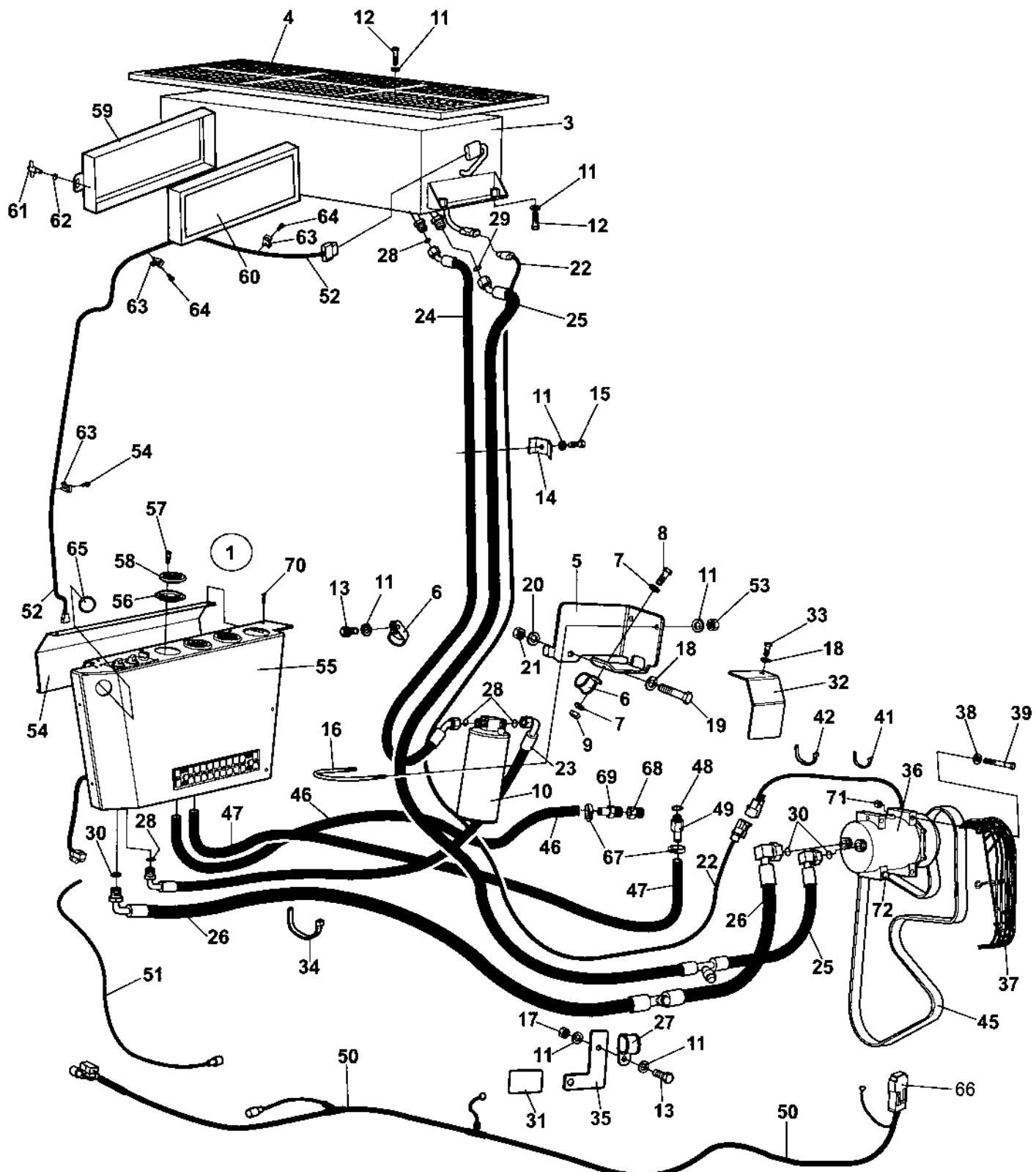
**Air conditioner assembly**

**Air conditioner assembly**

Item	Part No	Rem Qty	Description	Code
1			<b>Evaporator assembly ( Page 328 )</b>	
3	4700383413		<b>Condensor, cpl ( Page 324 )</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	4700500053	2	Screw M8x20H 8.8	C
14	4700346230	3	Clamp	D
15	4700500023	3	Screw M8-1,25x40 8,8	C
16	4700313093	1	Pipe clamp	D
17	4700570005	3	Nut M8	C
18	4700904230	2	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	4700393405	1	Hose	C
26	4700393406	1	Hose	D
27	4700921044	1	Clamp	C
28	4700384877	4	O-ring Size 6	C
29	4700384878	1	O-ring Size 8	C
30	4700384879	3	O-ring Size 10	C
31	4700904165	1	Safety decal Toxic gases	D
32	4700393408	1	Heat protection	D
33	4700500048	1	Screw M10-1,5x20 8,8	C
34	4700313102		Cable ties	
35	4700393647	1	Holder	D
36	4700390821	1	Compressor unit	D
37	4812113010	1	Belt guard	
38	4700904734	2	Steel plain washer	
39	4700500180	2	Screw	C
40	4700792015	1	Conduit	
41	4700313068	1	Cable ties L=92 mm	
42	4700925802	1	Cable ties L=142 mm	C
45	A	1	V-belt	
46		2	Guide ring	
47		3	Screw M8X100	D
53	4700586003	2	Lock nut M8	C

A) See section "Engine installation".

Air conditioner and heater, Simple cab



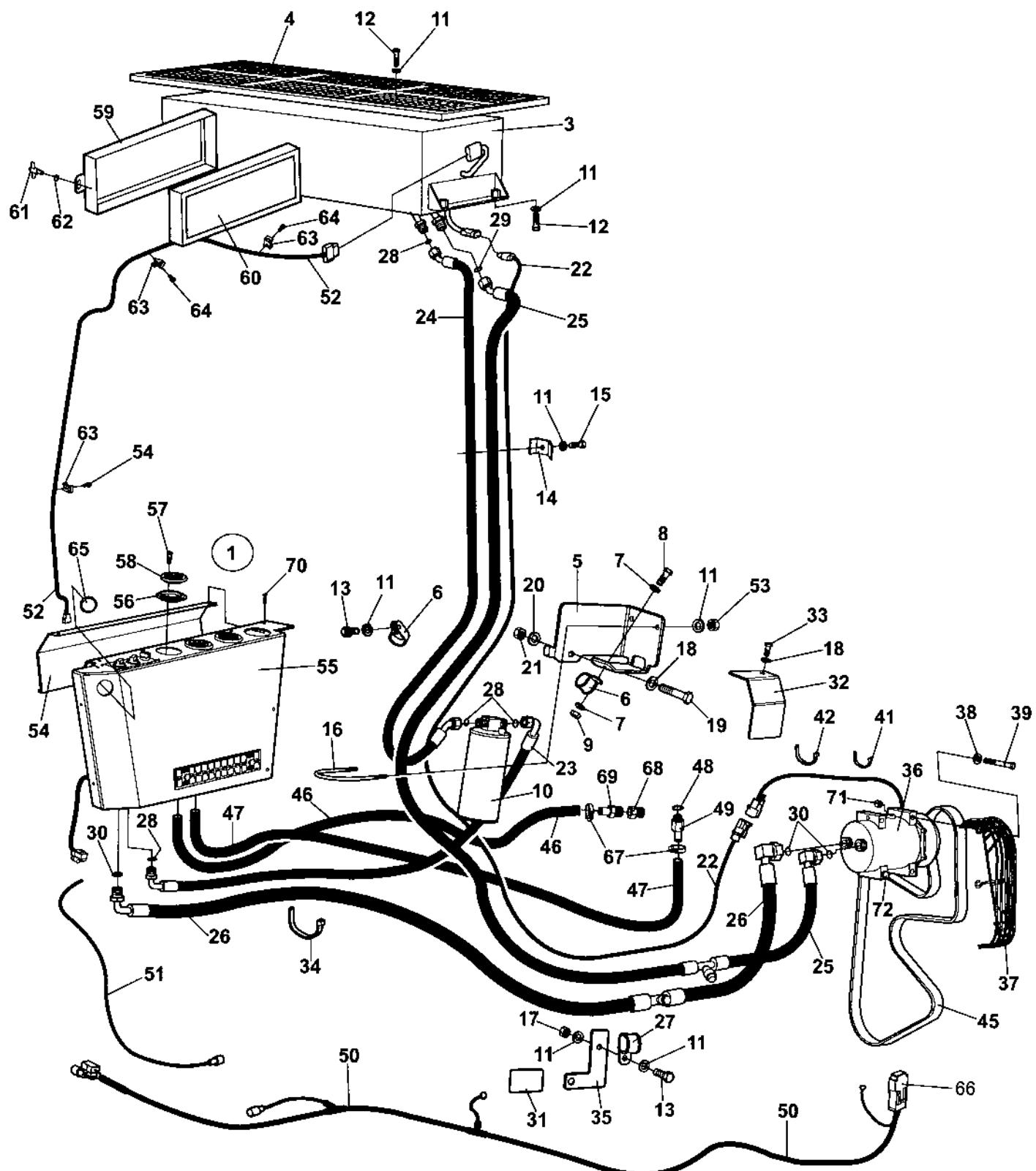
**Air conditioner and heater, Simple cab**

Item	Part No	Rem Qty	Description	Code
1			<b>Evaporator assembly ( Page 328 )</b>	
3	4700383413		<b>Condensor, cpl ( Page 324 )</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	4700500053	2	Screw M8x20H 8.8	C
14	4700346230	3	Clamp	D
15	4700500023	3	Screw M8-1,25x40 8,8	C
16	4700313093	1	Pipe clamp	D
17	4700570005	3	Nut M8	C
18	4700904230	2	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	4700393405	1	Hose	C
26	4700393406	1	Hose	D
27	4700921044	1	Clamp	C
28	4700384877	4	O-ring Size 6	C
29	4700384878	1	O-ring Size 8	C
30	4700384879	3	O-ring Size 10	C
31	4700904165	1	Safety decal Toxic gases	D
32	4700393408	1	Heat protection	D
33	4700500048	1	Screw M10-1,5x20 8,8	C
34	4700313102		Cable ties	
35	4700393647	1	Holder	D
36	4700390823	1	Compressor	D
37	4812113010	1	Belt guard	
38	4700904734	2	Steel plain washer	
39	4700500180	2	Screw	C
40	4700792015	1	Conduit	
41	4700313068	1	Cable ties L=92 mm	
42	4700925802	1	Cable ties L=142 mm	C
45		A	1 V-belt	
46	4700937737	B	1XL Hose	
47	4700937737	B	1XL Hose	
48	4700330330	1	Copper washer	
49	4700391303	1	Hose connection	
50	4700387466	1	Cable harness	D
51	4700387467	1	Cable harness	D
52	4700379275	1	Cable harness	D
53	4700586003	2	Lock nut M8	C
54	4700379285	1	Panel	D
55	4700379286	1	Panel	D
56	4700385443	3	Ring	D
57	4700938691	12	Screw	C
58	4700385442	3	Air nozzle	D
59	4700908501	1	Filter frame	D
60	4700908502	1	Filter	A
61	4700908504	2	Handle	D

A) See section "Engine installation".

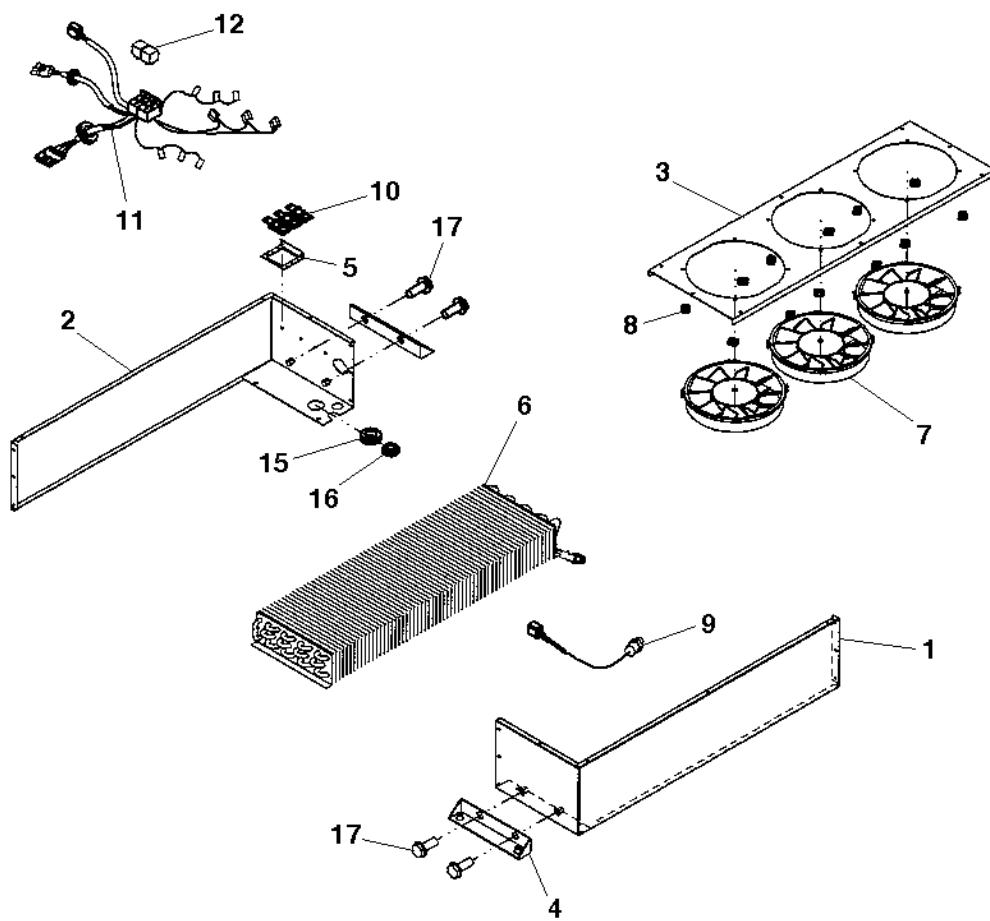
B) L=3,600M

Air conditioner and heater, Simple cab



**Air conditioner and heater, Simple cab**

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

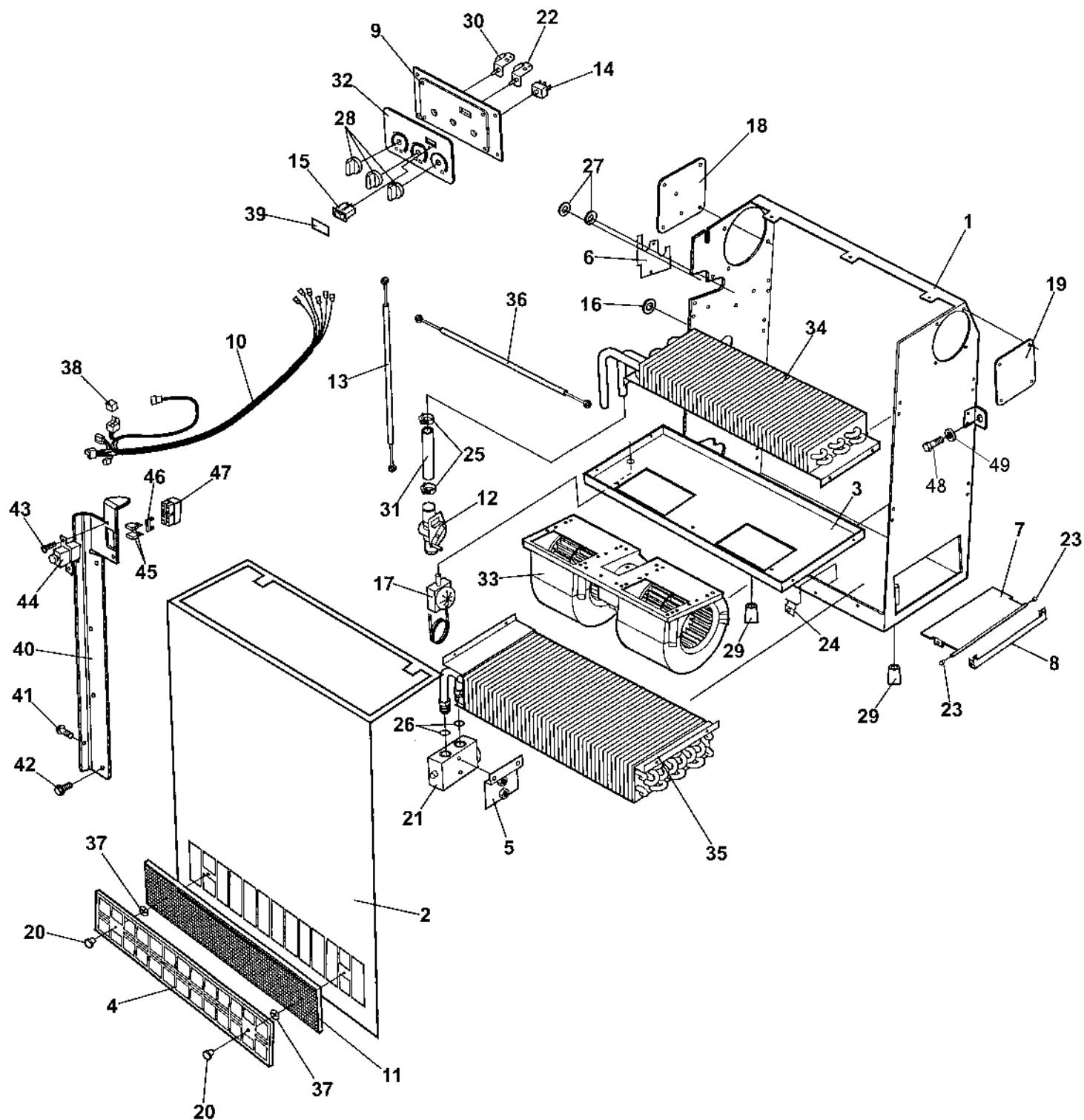


**4700383413 Condensor, cpl**

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

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

Air conditioner and heater unit

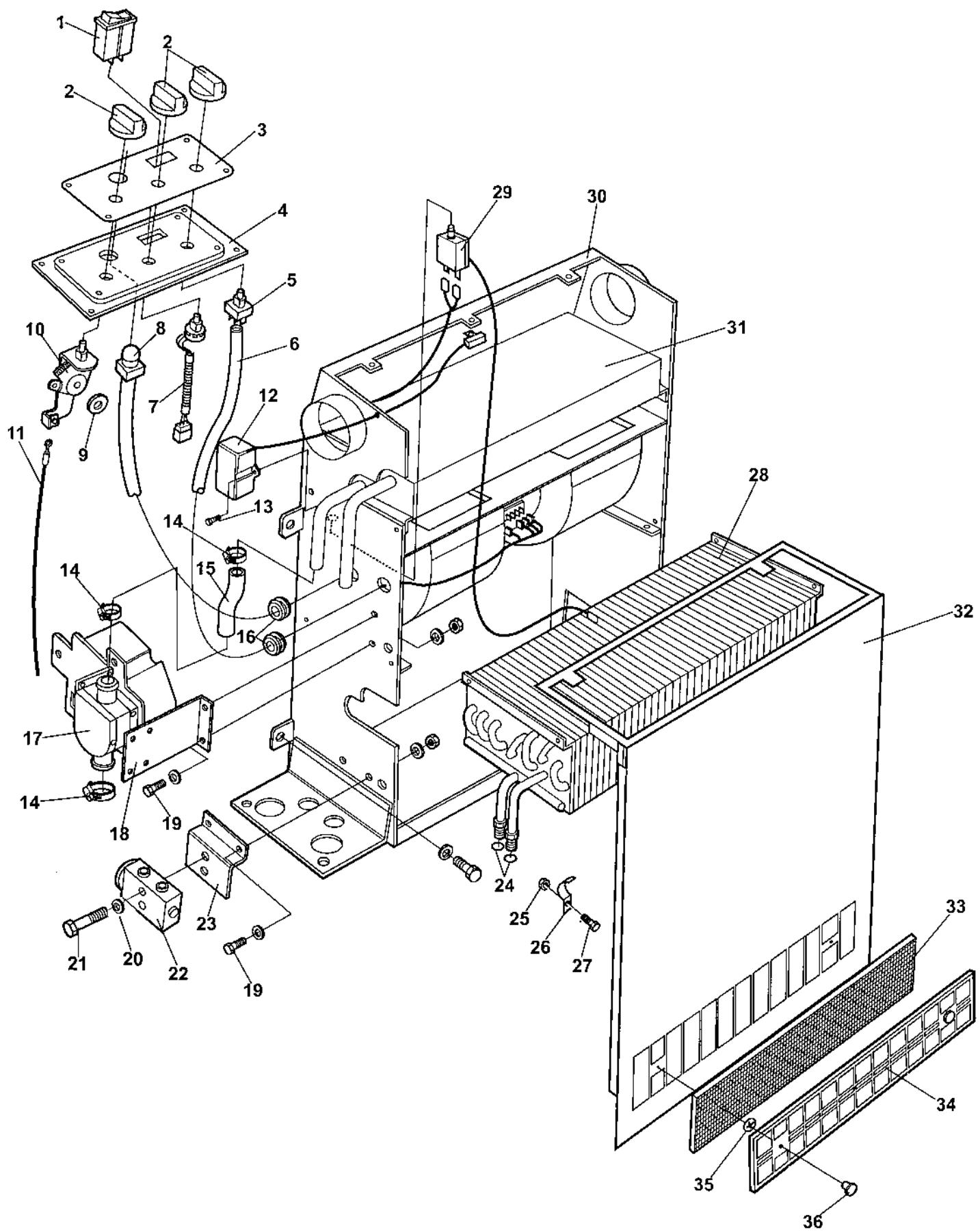


**Air conditioner and heater unit**

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

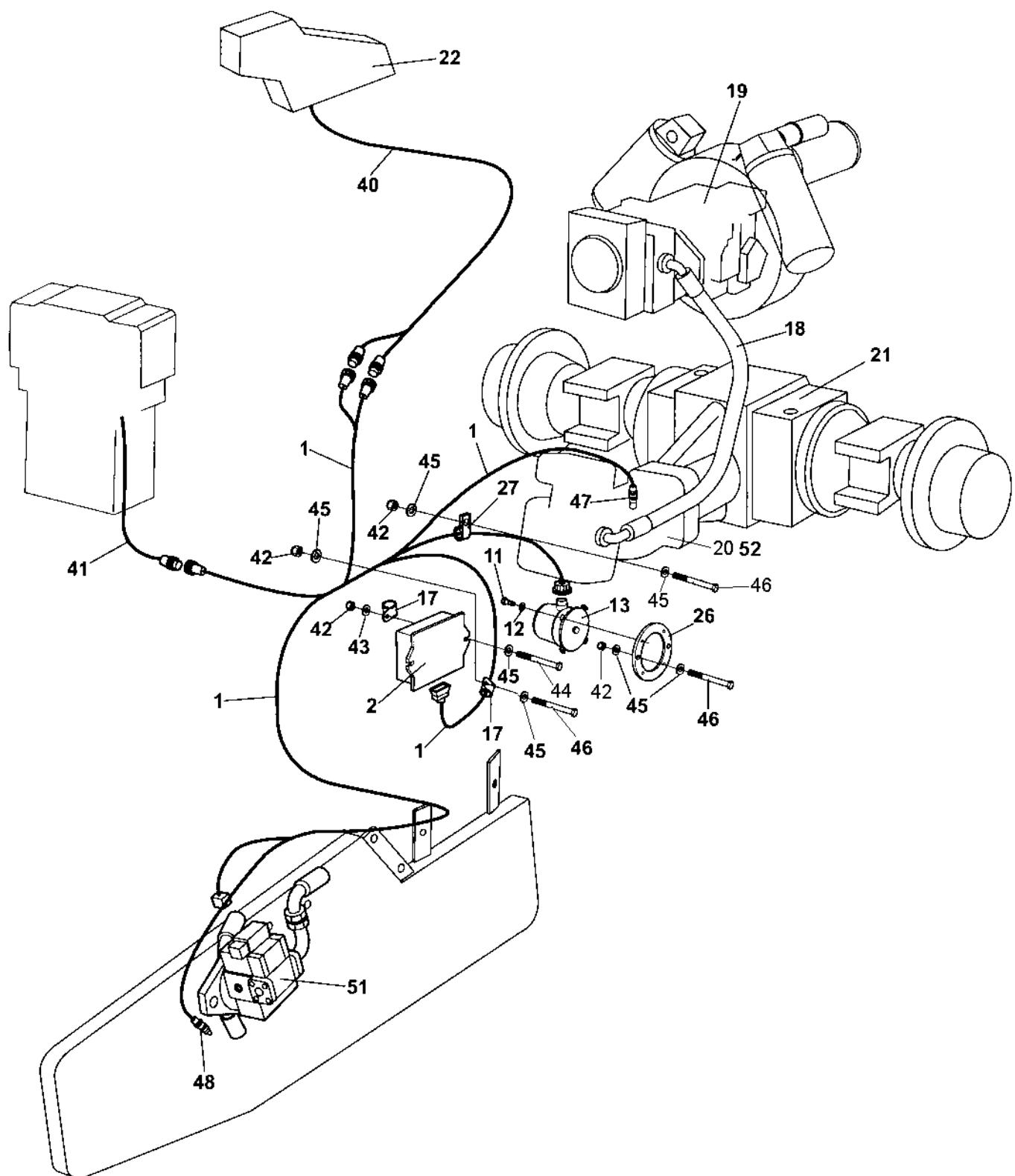
**Evaporator assembly**



**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

Anti-spin CA

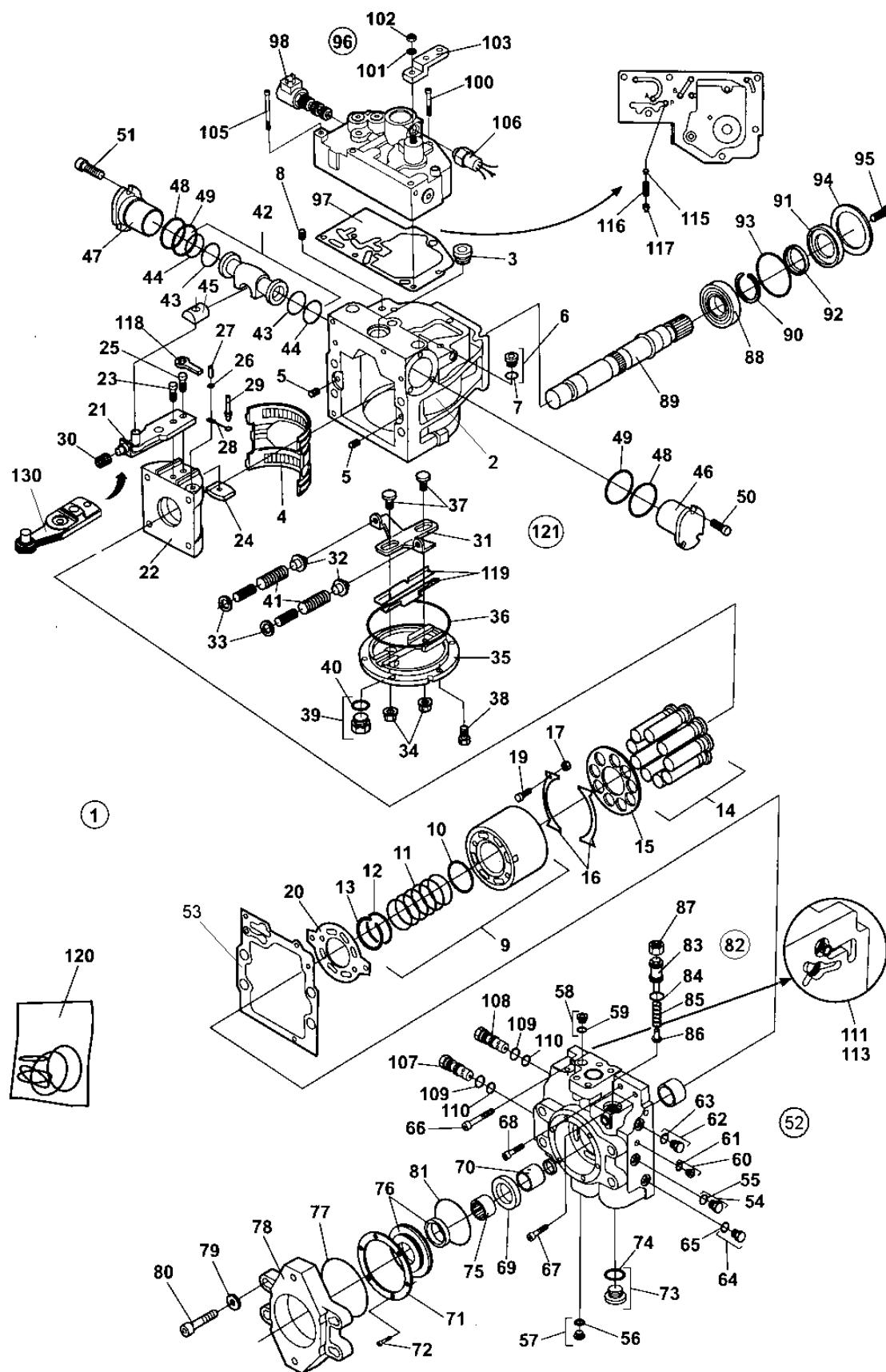


**Anti-spin CA**

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		2	Not used on this model	
19	4700382133	1	<b>Propulsion pump ( Page 332 )</b>	C
20	4700382089	1	<b>Propulsion motor ( Page 338 )</b>	C
21	4700383856	1	<b>Rear axle No-Spin, Option ( Page 92 )</b>	
22			<b>Anti spin, Potentiometer installation ( Page 348 )</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 342 )</b>	
52	4700395084 A	1	Propulsion motor	

A) High clamp, Option

**4700382133 Propulsion pump**



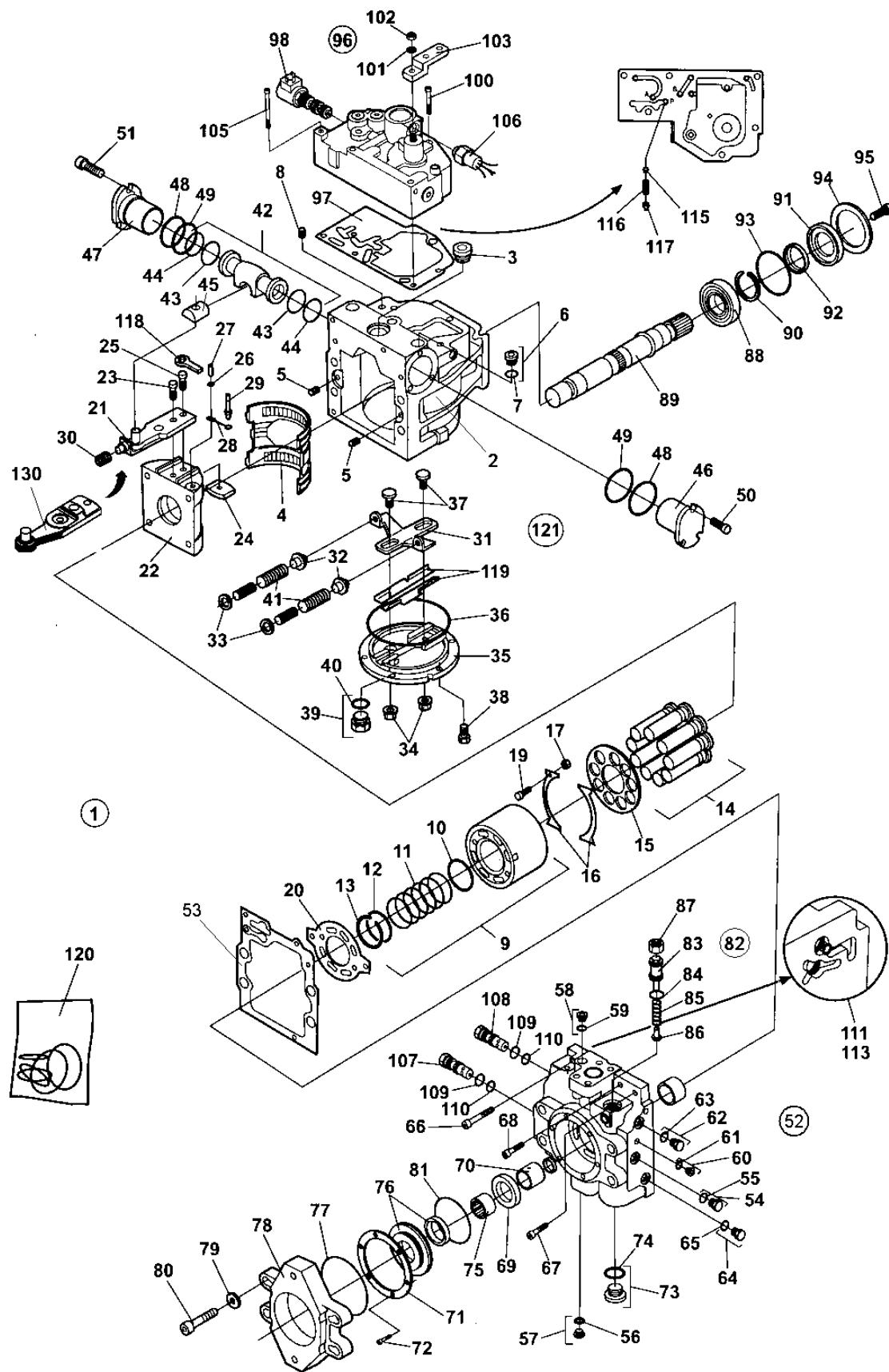
**4700382133 Propulsion pump**

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**



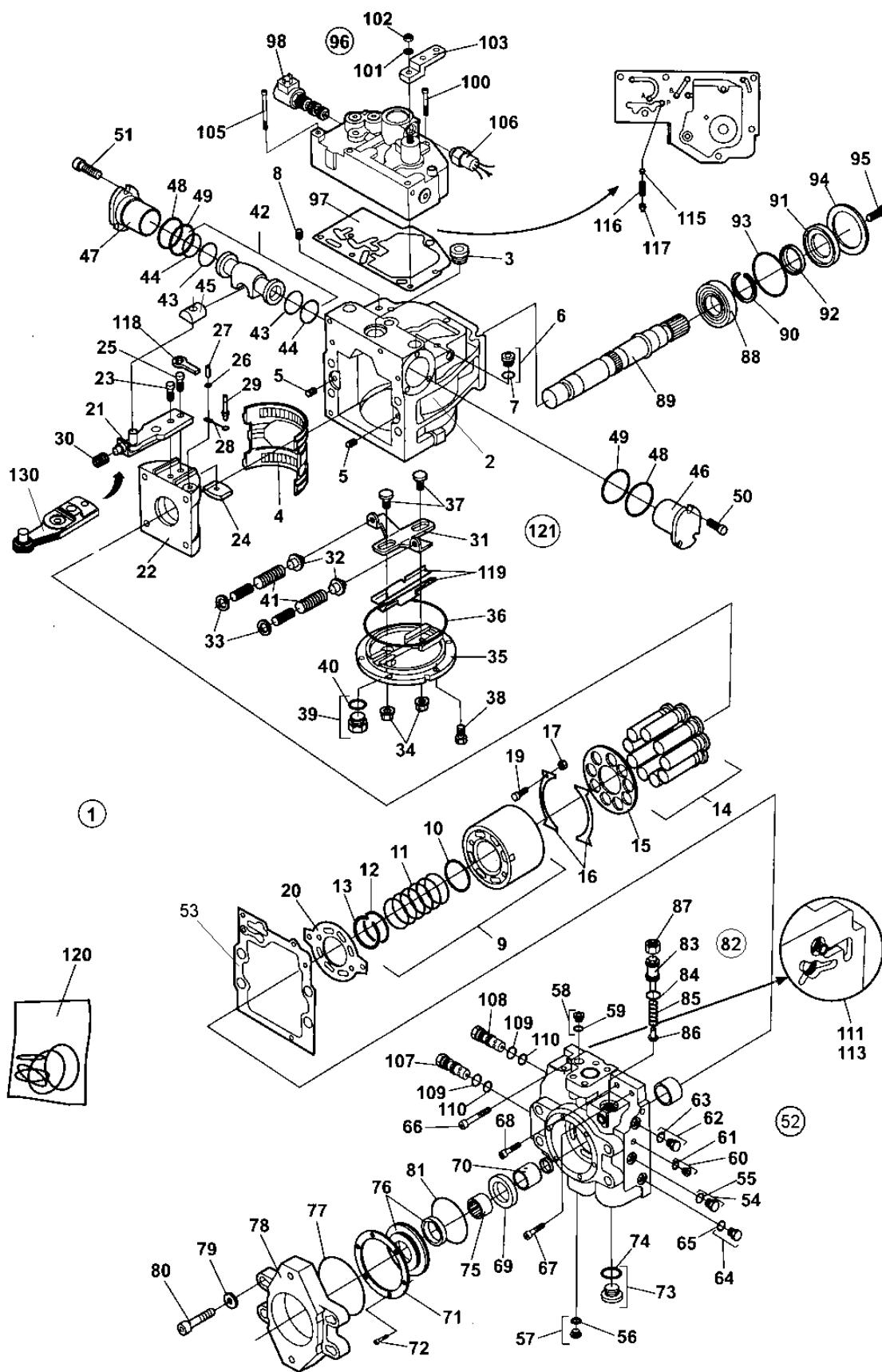
**4700382133 Propulsion pump**

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

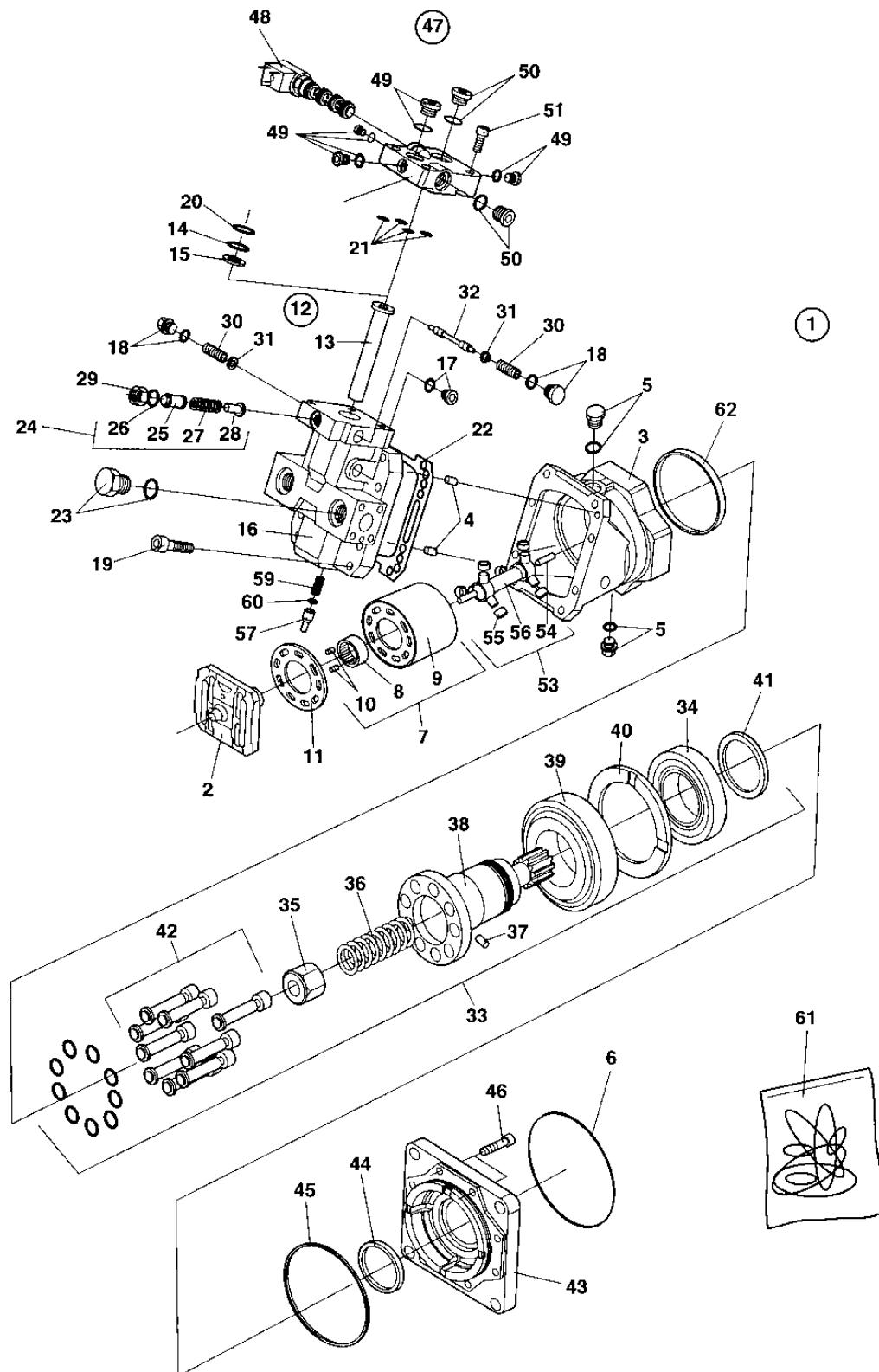
2) Valid with item 130

4700382133 Propulsion pump



**4700382133 Propulsion pump**

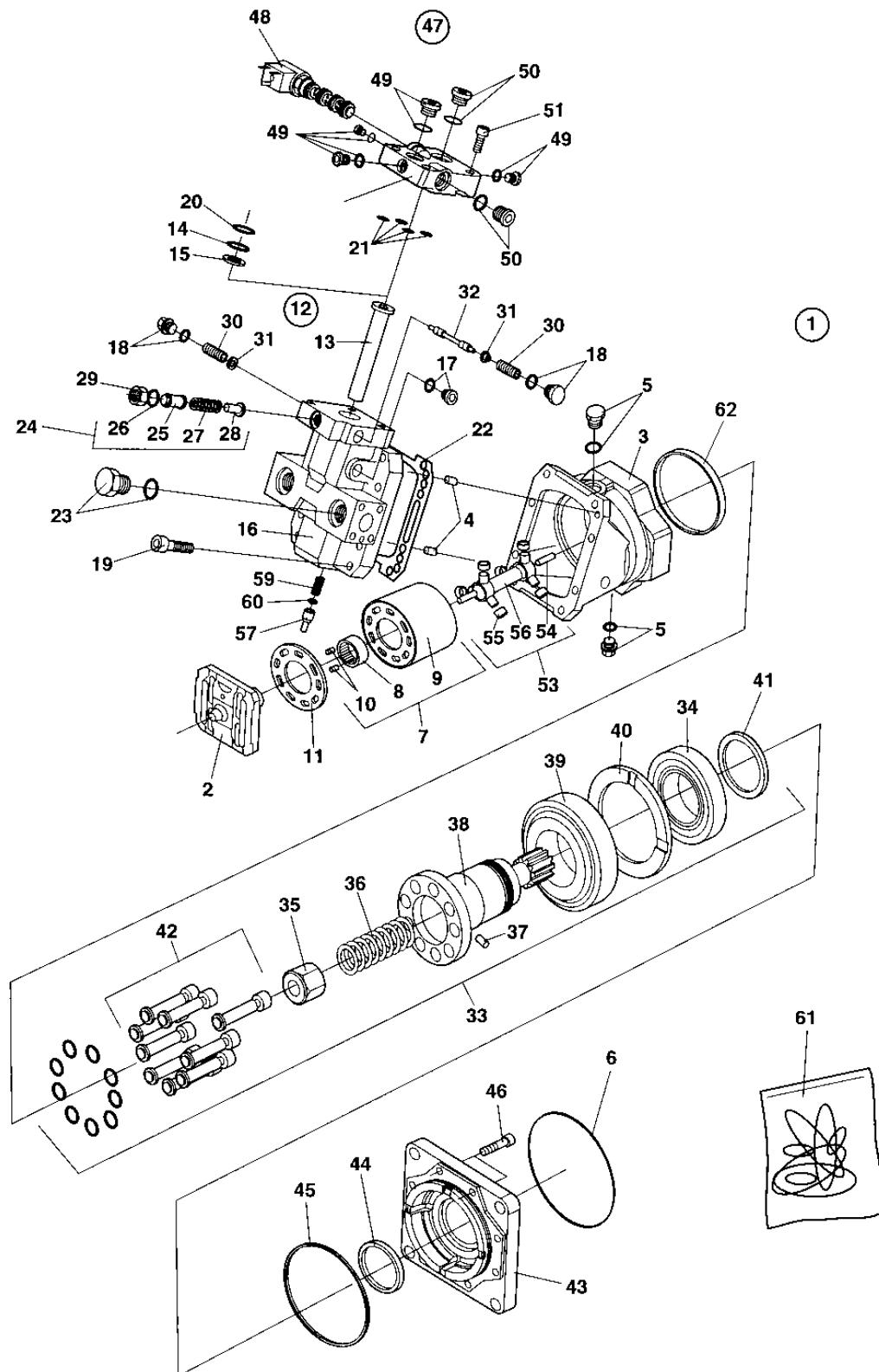
Item	Part No	Rem Qty	Description	Code
116	4700909436	1	. Spring	C
117	4700908448	1	. Spring retainer	C
118		1	. Link	
119		1	. Guide assy, 1pair	
120	4700901328	1	. Seal kit	D
121	4700936548	1	. Cover assembly	
130		1	. Servo arm	



**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	

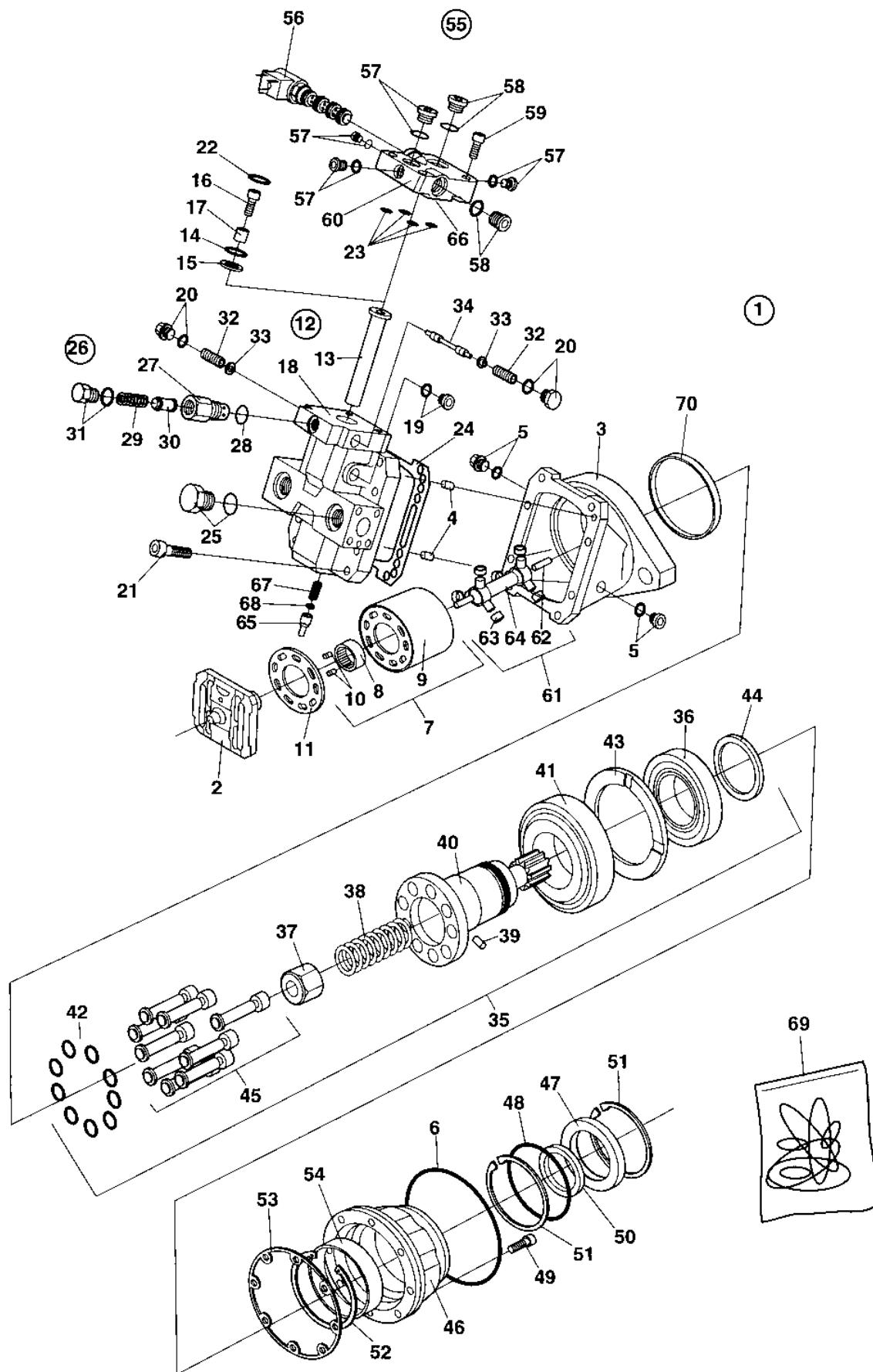
1) Includes in Seal kit item 61



**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	

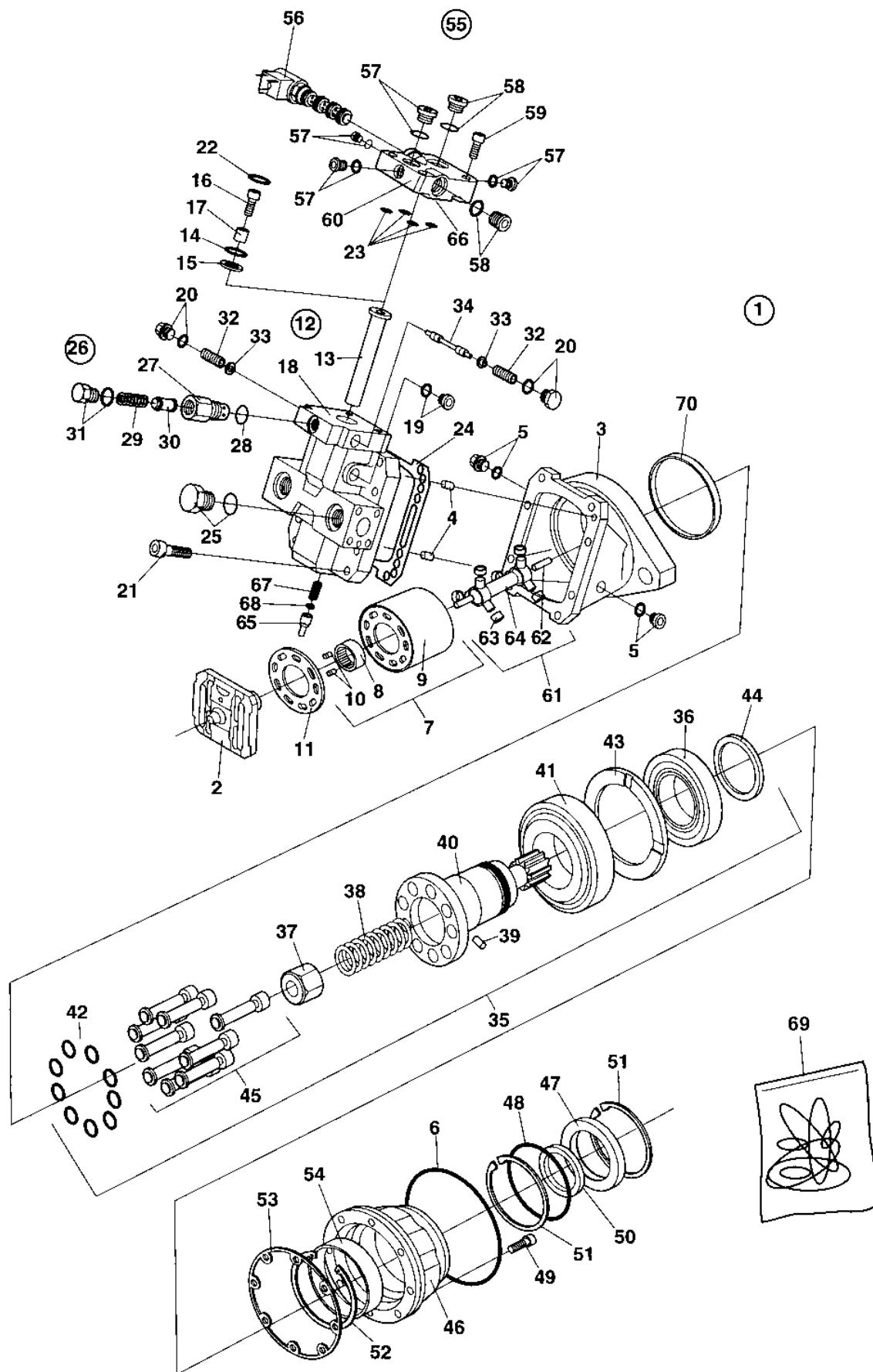
1) Includes in Seal kit item 61



**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

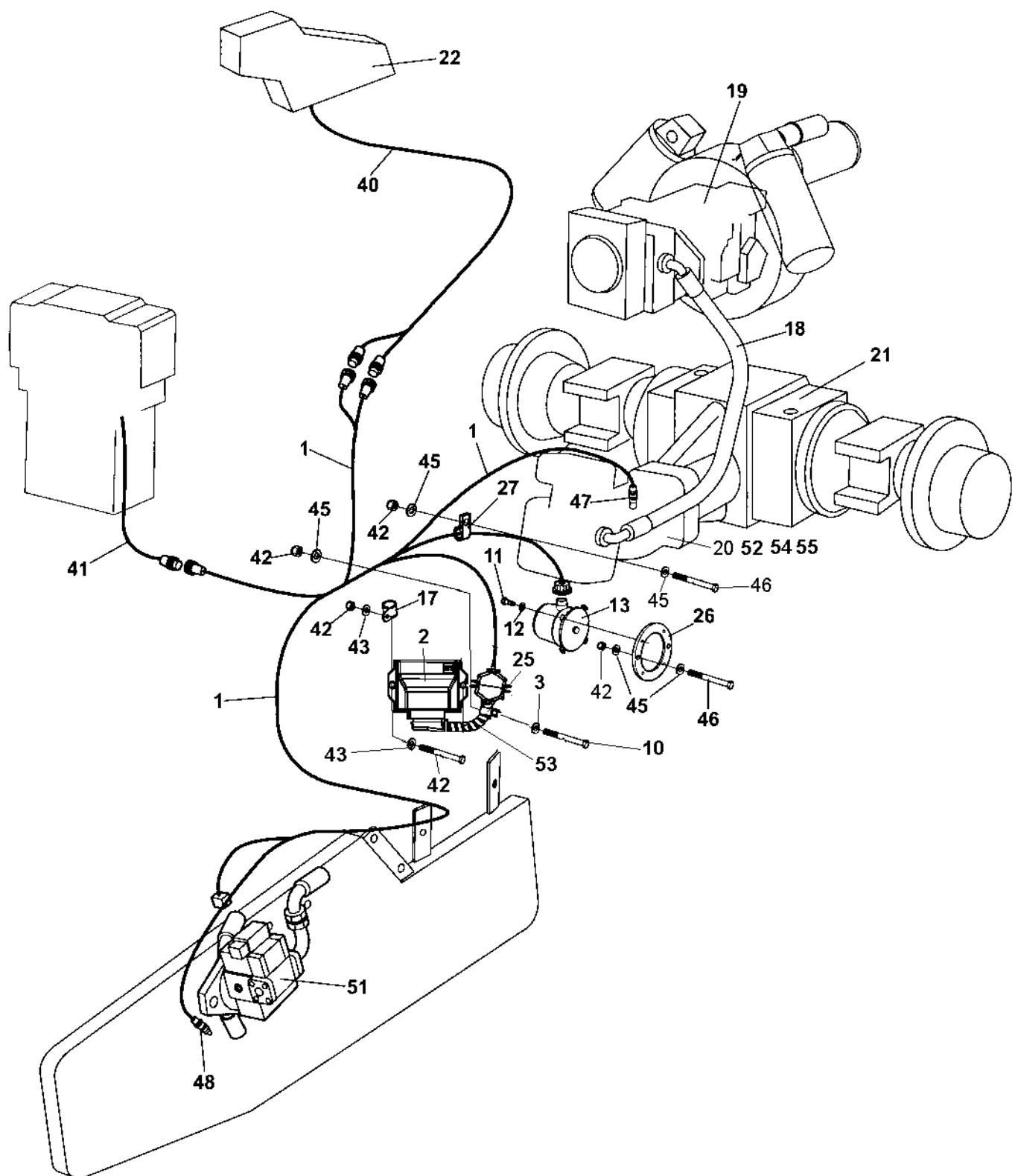


**4700382088 Propulsion motor**

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

Anti-spin CA

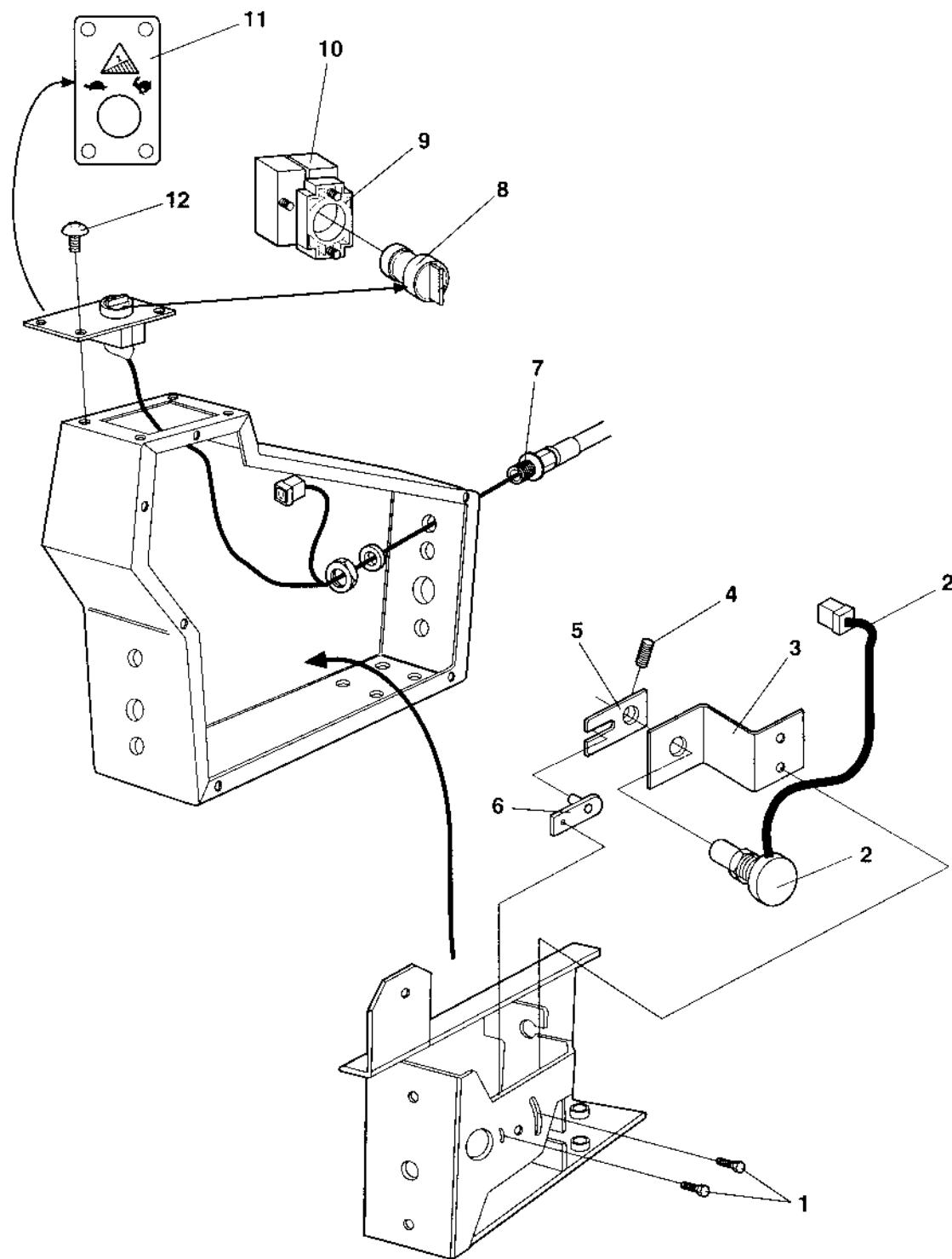


**Anti-spin CA**

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		2	Not used on this model	
19	4700382133	1	<b>Propulsion pump ( Page 332 )</b>	C
20	4700382089	1	<b>Propulsion motor ( Page 338 )</b>	C
21	4700383856	1	<b>Rear axle No-Spin, Option ( Page 92 )</b>	
22			<b>Anti spin, Potentiometer installation ( Page 348 )</b>	
25	4700902558	1	Clamp	D
26	4700394670	1	Spacer ring	D
27	4700921072	1	Clamp	
40	4700378132	1	Cable harness	D
41	4700378133	1	Cable harness	D
42	4700586003	7	Lock nut M8	C
43	4700904640	2	Washer 8,4x22x3	C
44	4700500115	2	Screw M8-1,25x90 8.8	C
45	4700904229	12	Steel plain washer 8,4x16x1,5	C
46	4700500026	4	Screw M8-1,25x60 8,8	
47	4700904216	1	Sensor	
48	4700904217	1	Sensor	
51	4700382088	1	<b>Propulsion motor ( Page 342 )</b>	
52	4700395084 A	1	Propulsion motor	
53	4812112785	1	Cable harness	
54	4700334468 A	1	Adapter	C
55	4700334248 A	1	Elbow 45, O-ring	C

A) High climp, Option

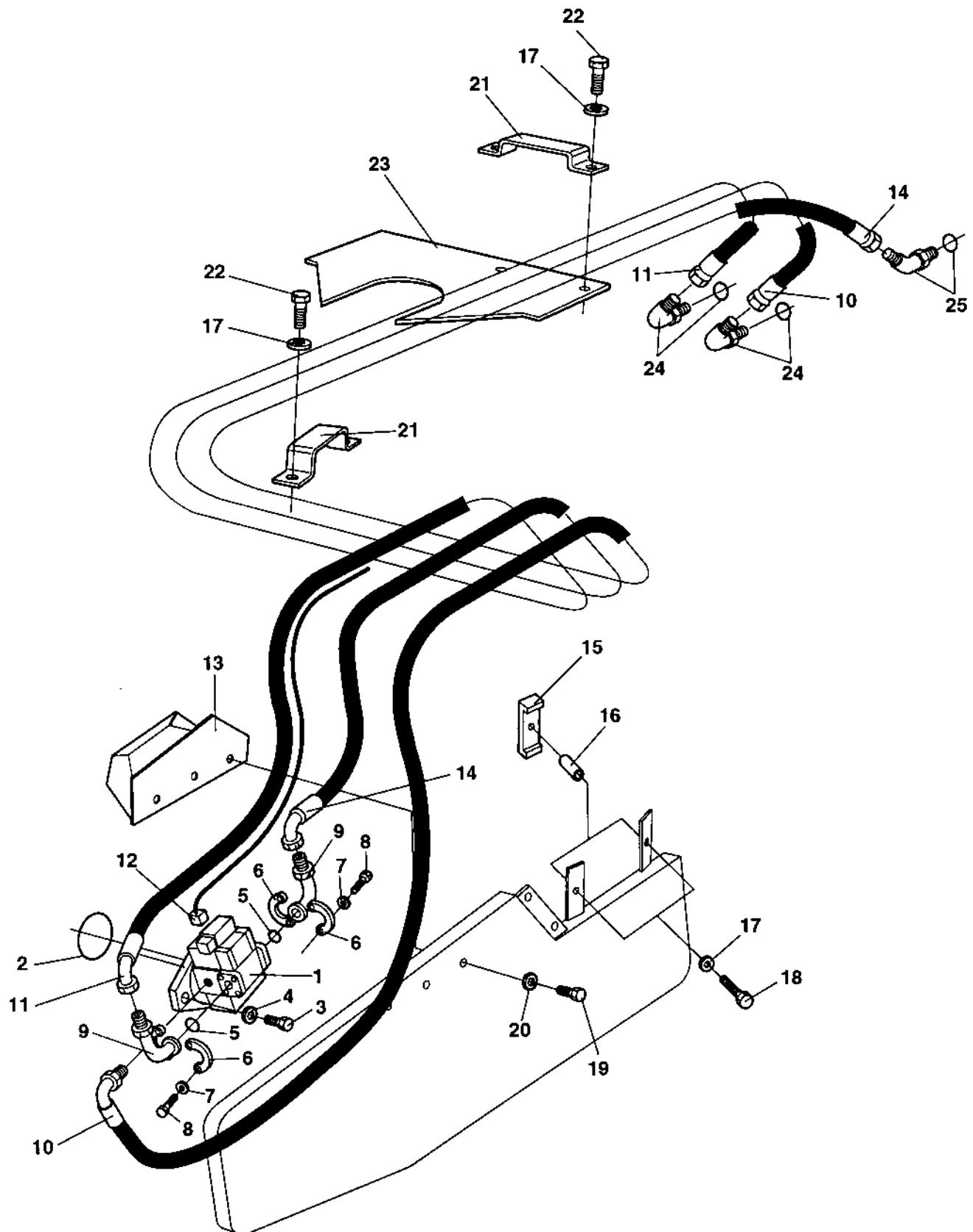
**Anti spin, Potentiometer installation**



**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
8	4700932058	1	Switch	B
9	4700903876	1	Connector	C
10	4700932060	1	Contact block	
11	4700382071	1	Control panel plate	D
12	4700904206	4	Screw	C

A) Removes with new part: 4700374190.

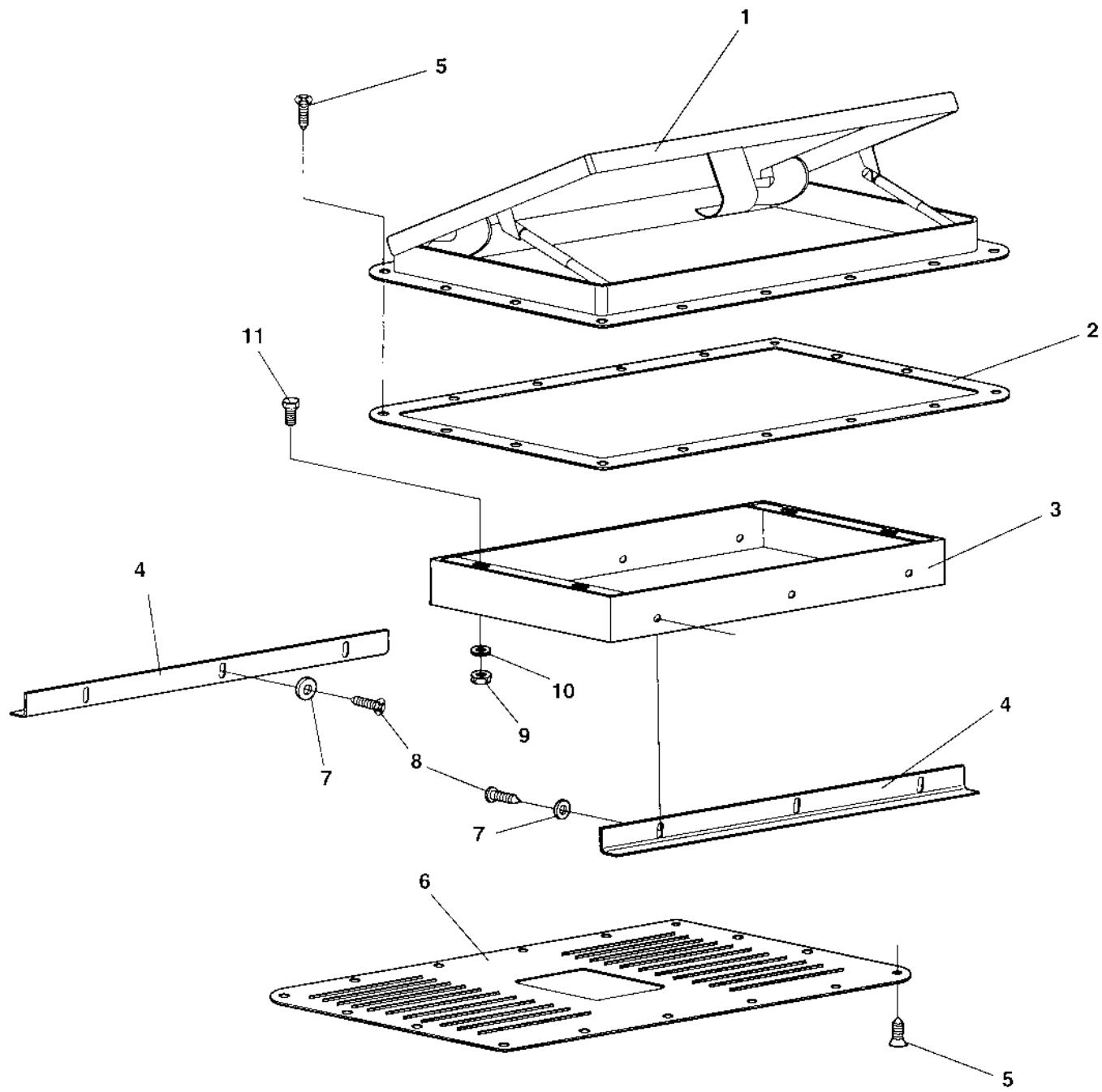


**Anti spin, Hydraulic**

Item	Part No	Rem Qty	Description	Code
1	4700382088	1	<b>Propulsion motor ( Page 342 )</b>	
	4700371511	1	Drum gear, dual speed Option	D
2	4700904058	1	O-ring	
3	4700500101	2	Screw M20x50	C
4	4700903290	2	Washer 21x36x6	C
5	4700904005	2	O-ring	B
6	4700923384	4	Flange half	C
7	4700604008	8	Washer	D
8	4700502132	8	Screw UNC 7/16" x 22	D
9	4700904615	2	Connector	
10	4700483114	1	Hydraulic hose	D
11	4700484001	1	Hydraulic hose	D
12	A	1	Cable harness	
13	4700374251	1	Protecting cover	D
14	4700484000	1	Hydraulic hose	D
15	4700373270	2	Hose clamp	D
16	4700373423	2	Spacer	D
17	4700904229	6	Steel plain washer 8,4x16x1,5	C
18	4700500032	2	Screw M10 x 55	D
19	4700500077	3	Screw	D
20	4700904230	3	Steel plain washer	C
21	4700373016	2	Hose clamp	D
22	4700500029	4	Hexagon head screw	C
23	4700372235	1	Hose guard	D
24	4700813499	2	Elbow 90, O-ring	D
25	4700334132	1	Elbow 45, O-ring	C

A) See section "Anti spin CA".

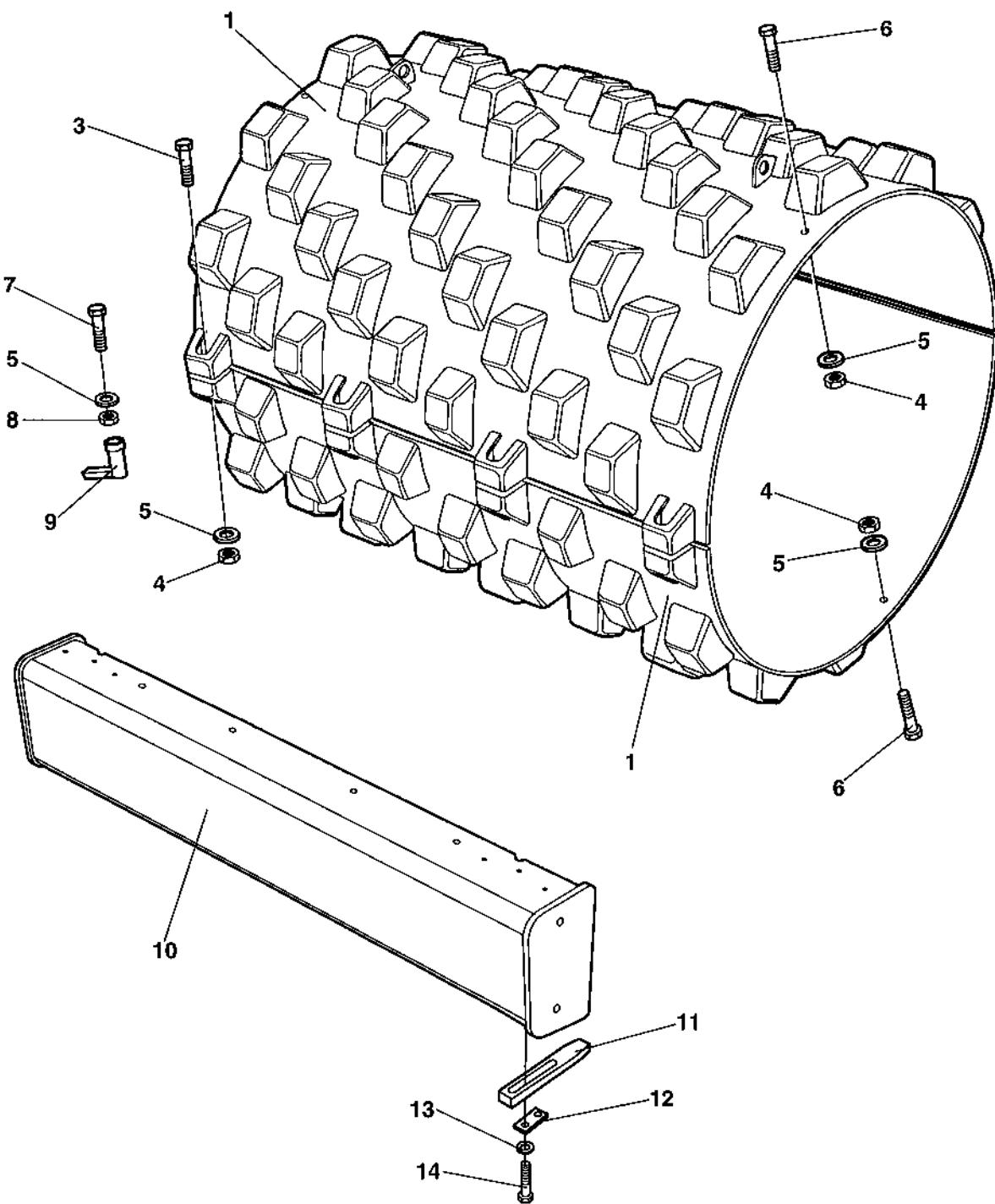
Roof hatch



**Roof hatch**

Item	Part No	Rem Qty	Description	Code
1	4700384958	1	Roof hatch	D
2	4700384954	1	Support plate	D
3	4700382699	1	Inner roof insert	D
4	4700383002	2	Inner roof holder	D
5	4700904906	32	Screw	D
6	4700382700	1	Inner cover	D
7	4700601001	6	Washer	C
8	4700903852	6	Screw ST4,2x13	C
9	4700570004	4	Nut M6X1,00 -8 A2K	C
10	4700904228	4	Washer 6,4x12x1,5	C
11	4700500040	4	Screw M6-1x20 8,8	C

**Pad shell**

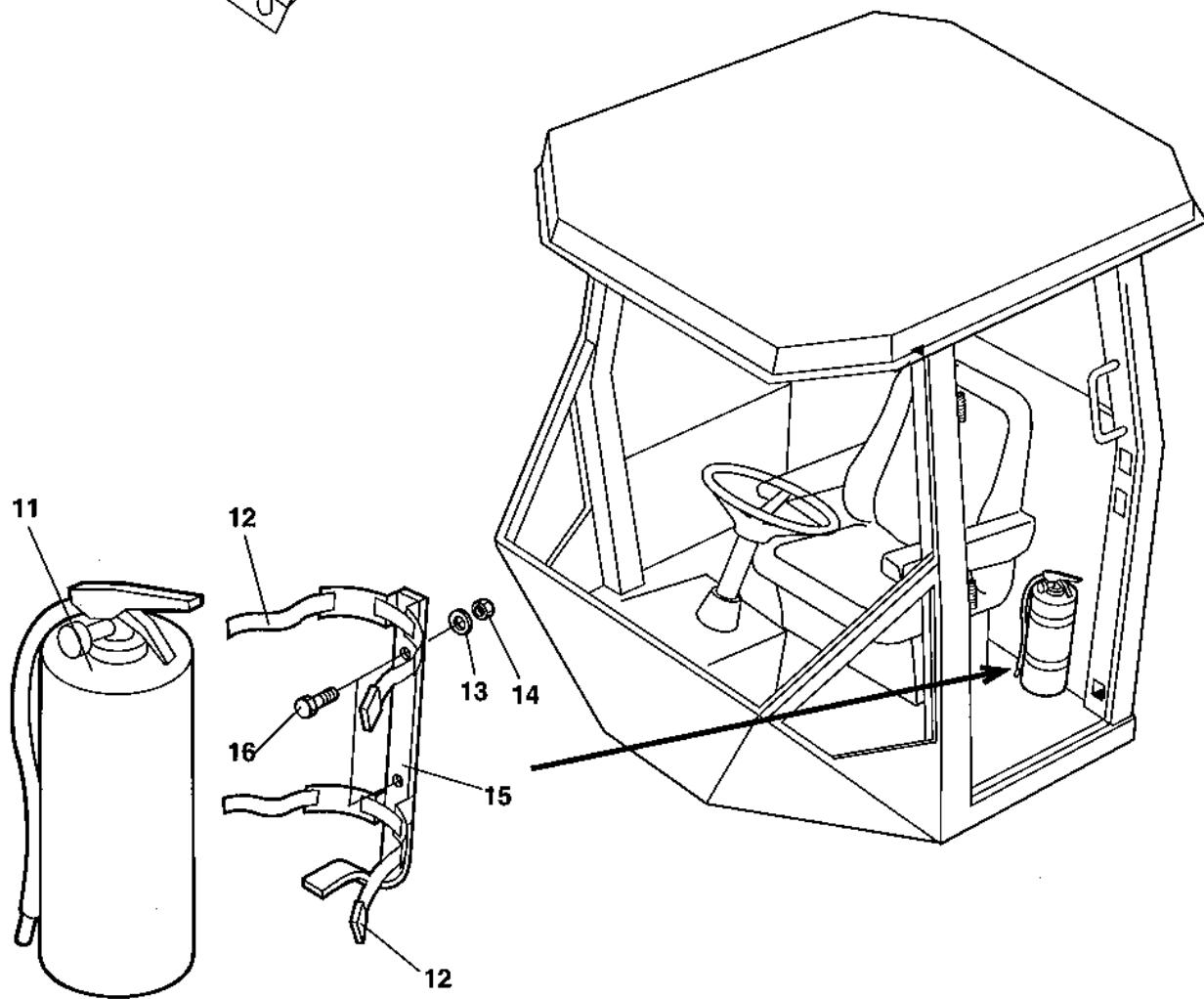
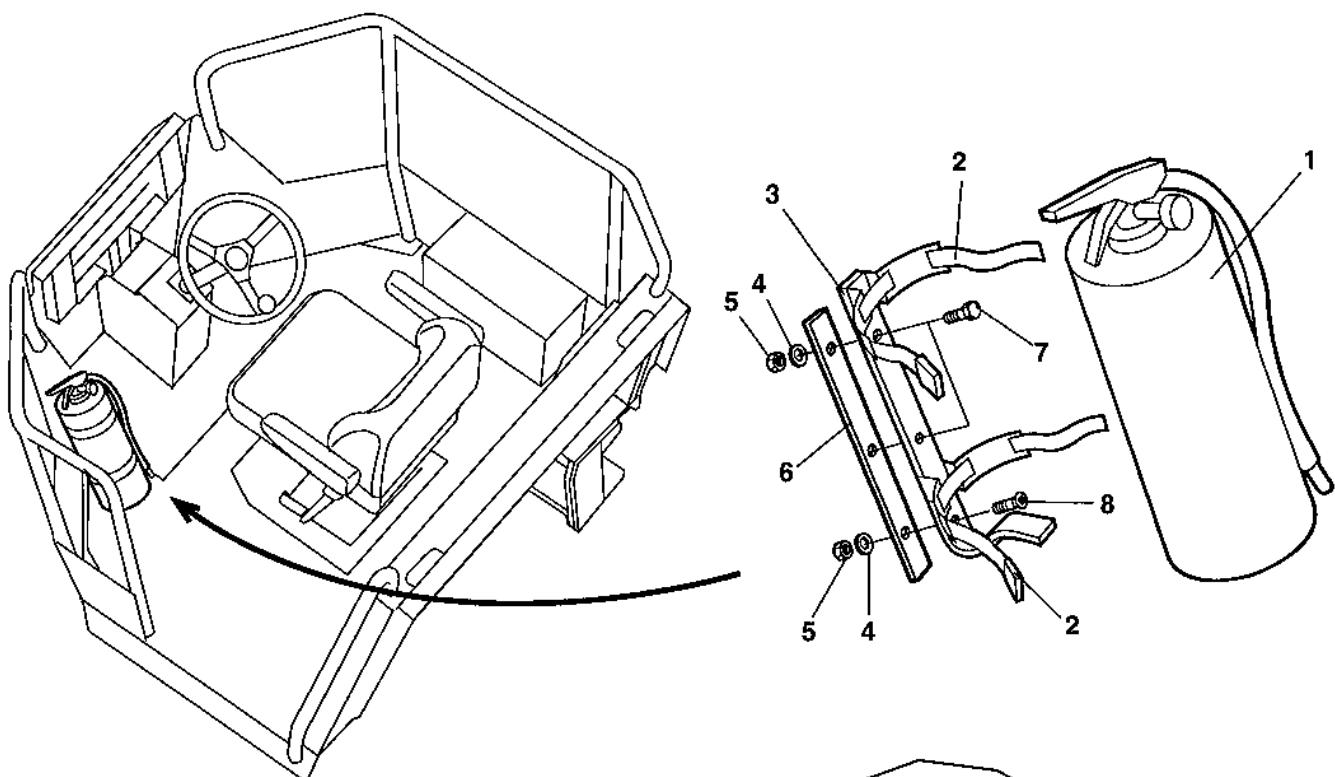


**Pad shell**

Item	Part No	Rem Qty	Description	Code
1	4700377001	2	Pad shell	D
3	4700500286	8	Screw M20-2,5x140 8.8	D
4	4700586022	12	Lock nut M20-8	C
5	4700904233	16	Washer 21x36x3	C
6	4700500098	4	Screw M20-2,5x75 8,8	D
7	4700382572	4	Mounting screw	D
8	4700570015	4	Nut M20	D
9	4700382571	1	Hexagon sleeve	D
10	A	1	Cross beam	
11	4700376551	18	Scraper tooth	B
12	4700376622	18	Holder	D
13	4700904232	36	Washer	C
14	4700500165	36	Screw M16-2,0x75 8,8	D

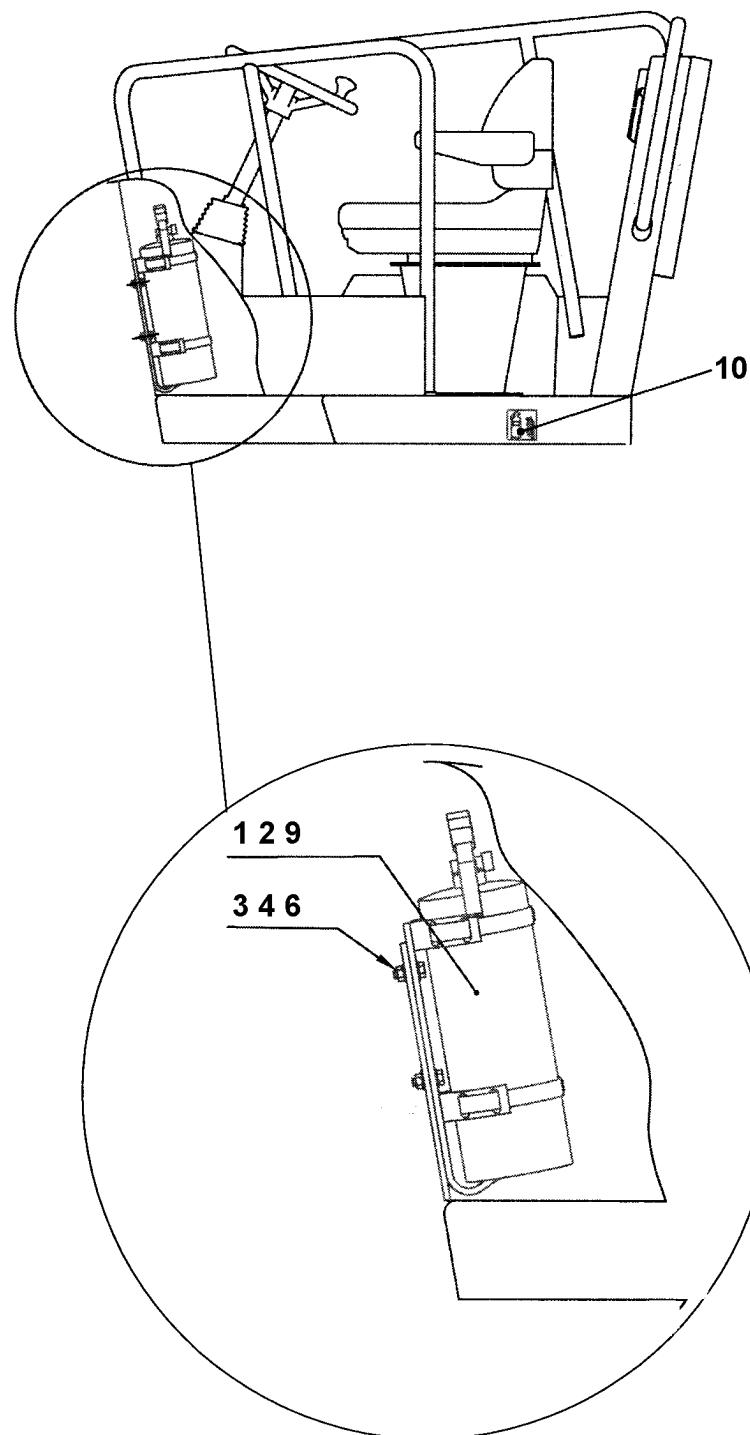
A) See section "Frames".

**Fire extinguisher assembly**



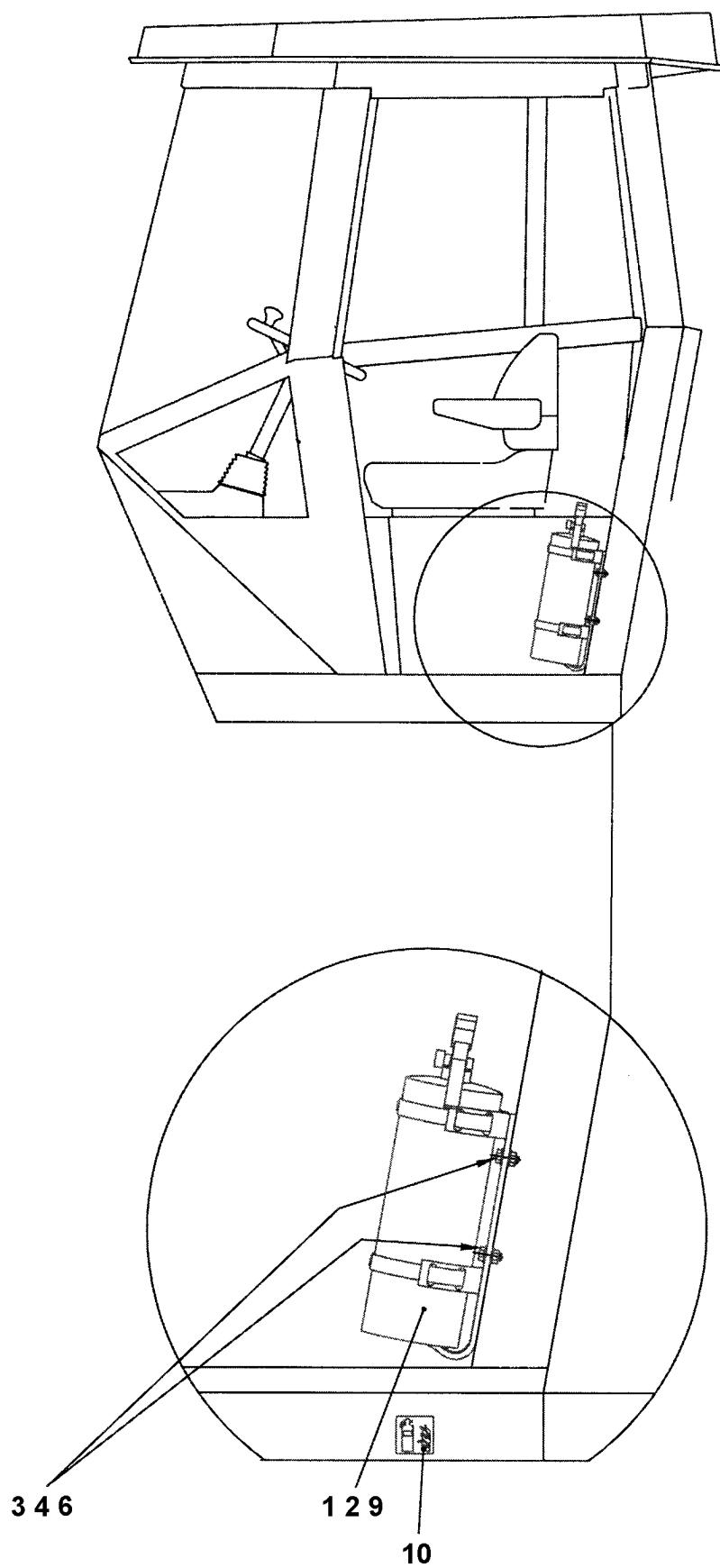
**Fire extinguisher assembly**

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

**Fire extinguisher Platform**

**Fire extinguisher Platform**

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

**Fire extinguisher Cab**

**Fire extinguisher Cab**

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



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4700150030	53,55	4700313041	77,177,185,187	4700346215	313
4700151008	57		189,195,201,203	4700346216	313
4700151059	57,59		205,235	4700346217	313
4700160101	127	4700313044	153	4700346230	315,319,321
4700160105	19,61	4700313068	317,319,321	4700347119	27,313
4700160132	117	4700313093	75,79,319,321	4700347512	217
4700160231	117	4700313094	79	4700348213	185
4700160358	53,55	4700313102	71,127,133,143	4700348331	223
4700162008	105		185,187,203,319	4700348347	149
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4700162017	53,55,61,63	4700313147	235	4700349220	297
4700162018	61	4700330171	77	4700349682	51
4700162024	61	4700330330	321	4700349715	61
4700162027	61,63	4700330331	69	4700349879	141
4700167023	61	4700330333	69,89,91,97	4700349880	141
4700167032	15,35	4700330383	69,117	4700350009	229
4700192812	69	4700334116	315	4700355132	191
4700202028	217,221	4700334121	117,127,133	4700355135	191
4700202043	287	4700334122	117	4700355258	163,165
4700202056	47	4700334132	101,105,145,351	4700355301	173
4700205027	71	4700334135	117,127,143,315	4700355677	51
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4700212553	87,95	4700334140	105	4700355890	307
4700230277	77	4700334143	133	4700355983	83
4700230515	69	4700334158	133	4700356273	315
4700232039	141	4700334163	105	4700357138	11,141
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4700232097	133	4700334197	315	4700357526	161,169
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4700234843	139	4700343159	35	4700359341	163
4700234875	105	4700343318	61	4700359343	165
4700234888	139	4700343480	51,61	4700359419	223,225
4700234909	105	4700343550	163,173	4700359550	105
4700234919	77	4700343551	163	4700359551	105
4700234953	315	4700343552	317	4700359552	105
4700234958	105	4700343744	53,55,61,63	4700359574	223,225
4700244054	77	4700343748	291	4700359575	235
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4700287373	235	4700345243	105	4700359900	223,225
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4700376118	217	4700379632	83	4700383452	185
4700376252	217,219	4700379691	83	4700383705	219
4700376255	281	4700379876	63	4700383783	53,55
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4700376530	57	4700380145	99,117,125	4700383958	117,119
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4700376622	31,33,355	4700380660	161	4700384069	187
4700376652	29	4700380727	217	4700384070	201
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4700376936	187	4700381571	229	4700384177	327,329
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4700376945	45	4700381989	39	4700384589	319,321
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4700377218	57,59		351	4700384762	327,329
4700377429	153,155	4700382089	331,339,341,347	4700384875	319,321
4700377431	153,155	4700382098	331	4700384876	319,321
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4700377563	153	4700382131	37	4700384879	319,321
4700377566	153,155	4700382132	37	4700384880	327,329
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4700377743	299	4700382336	37	4700384958	353
4700377744	297	4700382382	37	4700385134	263,327,329
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4700378133	331,347	4700382397	281	4700385442	261,321
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4700378861	359,361	4700382571	355	4700385526	193,195
4700378963	127	4700382572	355	4700385527	193,195
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4700379285	321	4700382782	157	4700386002	237
4700379286	321	4700382849	217	4700386003	237
4700379332	327	4700382884	235	4700386189	165,169
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4700386789	79	4700389203	127	4700393045	75
4700386853	71	4700389211	127	4700393052	27
4700386890	153	4700389214	127,131	4700393058	75
4700386943	73	4700389216	153,155	4700393059	75
4700386966	75	4700389460	153	4700393062	71
4700387085	71	4700389565	145	4700393081	71
4700387112	77	4700389570	203	4700393086	75
4700387129	69	4700389577	183	4700393089	75
4700387280	205	4700389591	203	4700393096	69
4700387281	205	4700389600	75	4700393097	75
4700387282	205	4700389662	149	4700393234	57
4700387283	205	4700389735	153	4700393236	153
4700387466	321	4700389786	201	4700393237	153
4700387467	321	4700389837	59	4700393276	21,51
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4700387507	41	4700389840	175	4700393278	51
4700387508	41	4700389977	127	4700393279	51
4700387519	41	4700390377	149	4700393361	71
4700387520	41	4700390587	83	4700393362	73
4700387571	203	4700390588	83	4700393405	319,321
4700387638	323	4700390589	83	4700393406	319,321
4700387940	127	4700390759	83	4700393408	319,321
4700387941	203	4700390760	83	4700393614	149
4700387952	313	4700390821	319	4700393647	319,321
4700387953	313	4700390823	321	4700393782	47
4700387954	313	4700390824	319,321	4700393783	47
4700387955	313	4700390896	17,61,63	4700393954	319,321
4700387968	203	4700390927	273	4700393955	319,321
4700387969	203	4700390962	203	4700394144	171
4700388032	53,55	4700390963	221,223	4700394670	331,347
4700388044	53	4700391179	221	4700394680	75
4700388089	53,55	4700391219	279	4700394686	11,75
4700388092	57,59	4700391303	321	4700394687	11,75
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