

# Spare Parts Catalogue

## SCA702PD-2EN2

*Valid from roller serial number:*

**10000125x0A000001 -**



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

*Published catalogue issues valid for these rollers:*

Catalogue	Issue date	Valid for serial numbers
SCA702PD-2EN1	2010-06	Replaced by SCA702PD-2EN2
SCA702PD-2EN2	2011-10	<b>See above</b>



## RESERVDELSBESTÄLLNING

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

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

## ORDERING SPARE PARTS

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

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

## ERSATZTEILBESTELLUNG

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

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

## ORDINI DI RICAMBI

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

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

## PEDIDO DE RECAMBIOS

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

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

## COMMANDE DE PIECES DE RECHANGE

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

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

**YOUR AGENT/DEALER:**

## Text pages

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

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

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

3. Spare parts Class code for a specific part.

"A" = 3 or more units/year,

"B" = 2 or more units/year,

"C" = 1 or more units/year,

"D" = at least 1 unit/year.

DYNAPAC				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	B	. Edge trim	D
8	4700902166	C	. Edge trim	D
9	4700903953	D	. Edge trim	D
11	4700390365	1	. Spacer	
12	4700924875	2	. Screw	
13	4700904228	2	. Washer 6.4x12x1,5	
14	4700586002	2	. Lock nut M6 -8	C
15	4700390545	1	. Strap	
16	4700904735	1	. Washer	
17	4700500059	1	. Screw	
(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.

1.



**CA702PD**

Catalogue **SCA702PD-2EN2**

Valid from serial number:

**\*10000125x0A000001\***

## BINDER LABEL

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

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

## ETICHETTA POSTA SUL RACCOLGITORE

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

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

## ETIQUETAGE DU CATALOGUE

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

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



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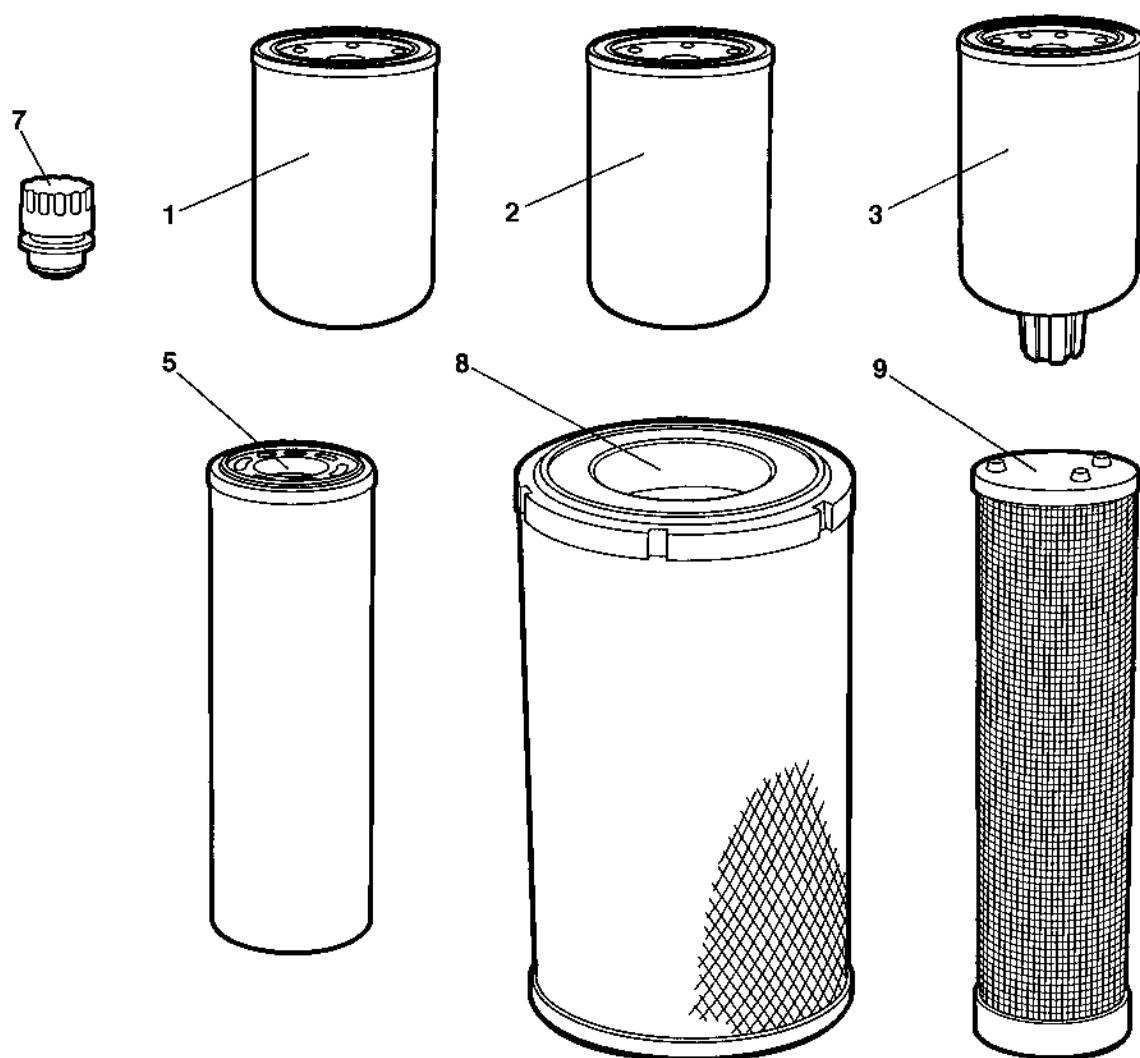
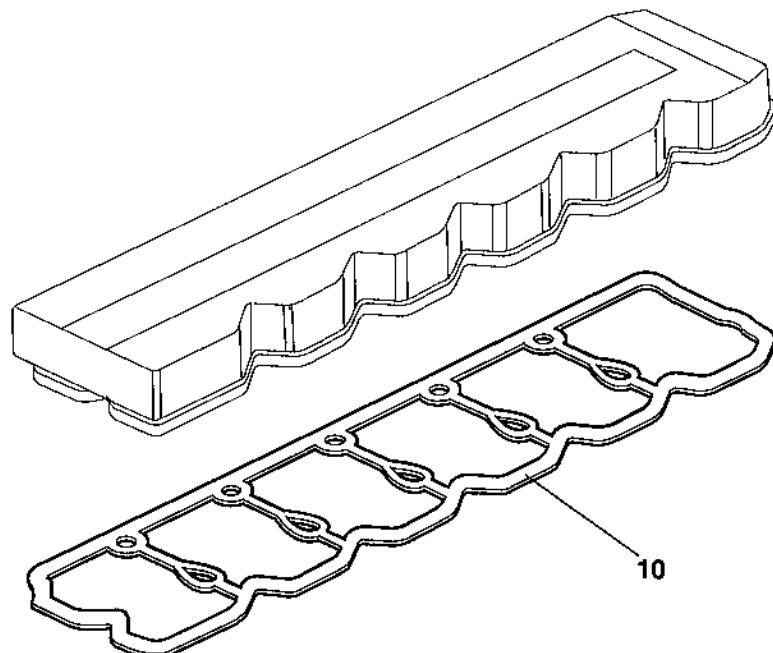
CA702PD SN 10000125x 0A000001 -

Item	Part No	Rem Qty	Description	Code
1		1	Service kits ( Page 4 )	
2		1	Repair kits ( Page 12 )	
10		1	Frame ( Page 24 )	
20		1	Drum ( Page 46 )	
30		1	Engine ( Page 56 )	
40		1	Transmission ( Page 72 )	
50		1	Hydraulic system ( Page 84 )	
60		1	Electrical equipment ( Page 110 )	
70		1	Drivers platform ( Page 174 )	
80		1	Decals ( Page 206 )	
90		1	Standard equipment ( Page 212 )	
91		1	Optional equipment ( Page 216 )	



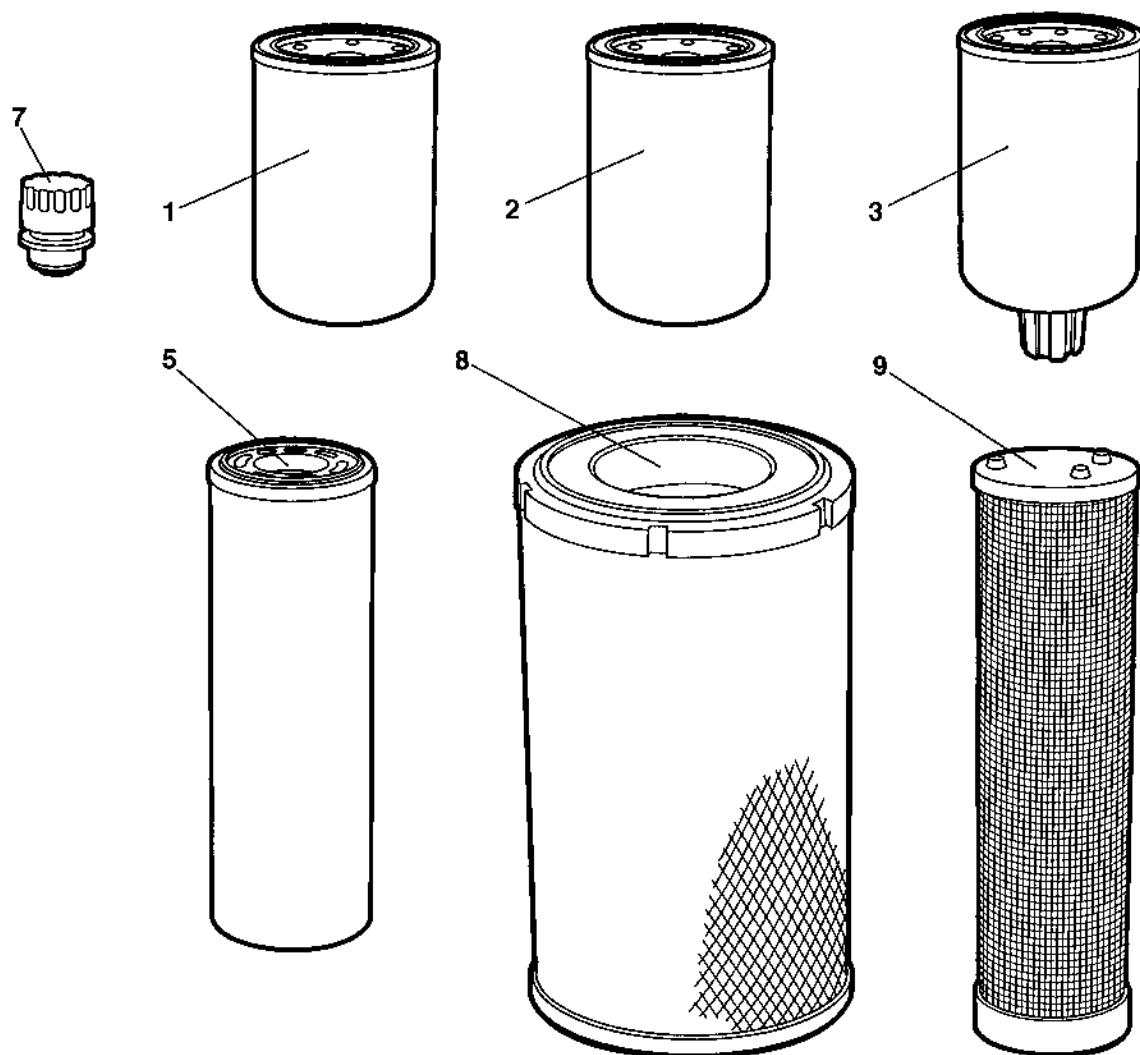
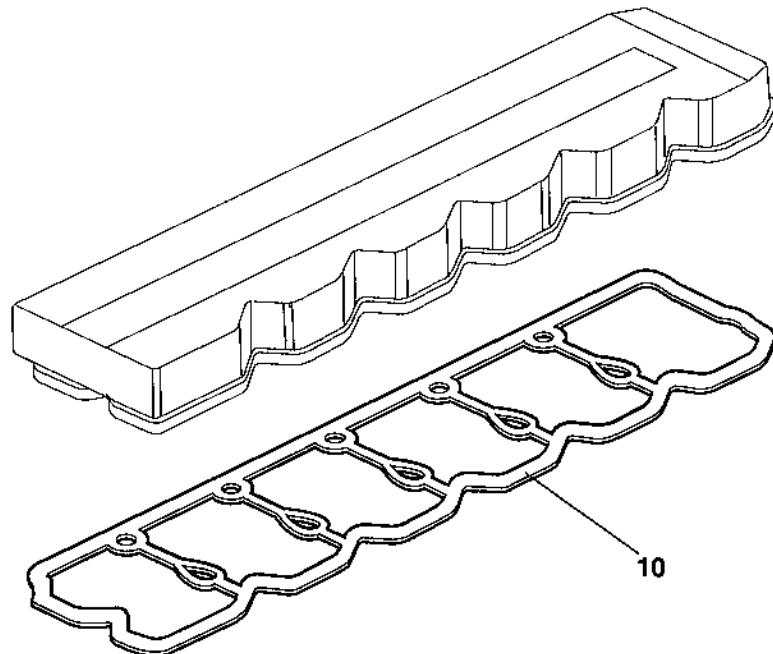
**Service kits**

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



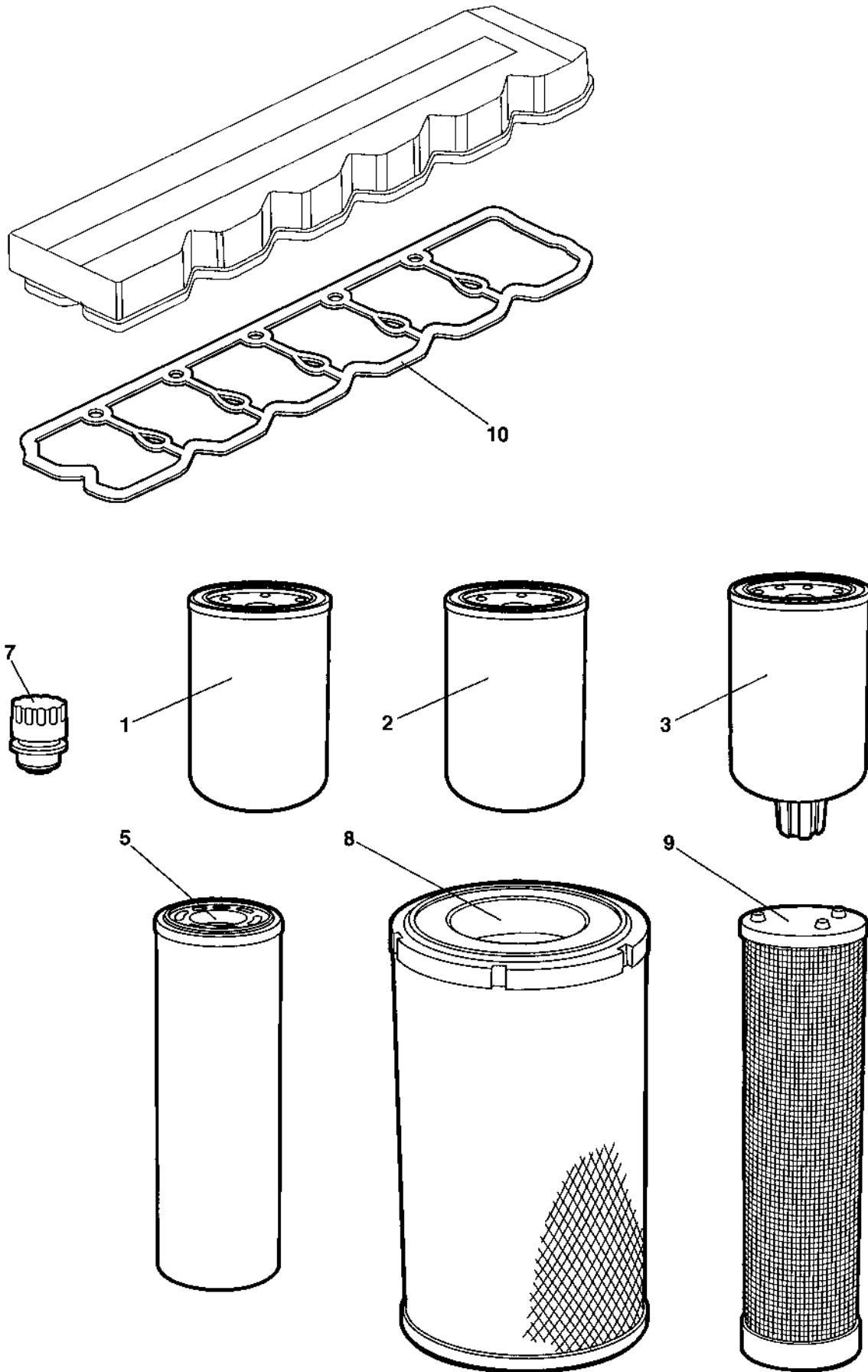
**4700945197 Service kit 50 h**

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



**4700950324 Service kit 500 h**

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



**4700945199 Service kit 1000 h**

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

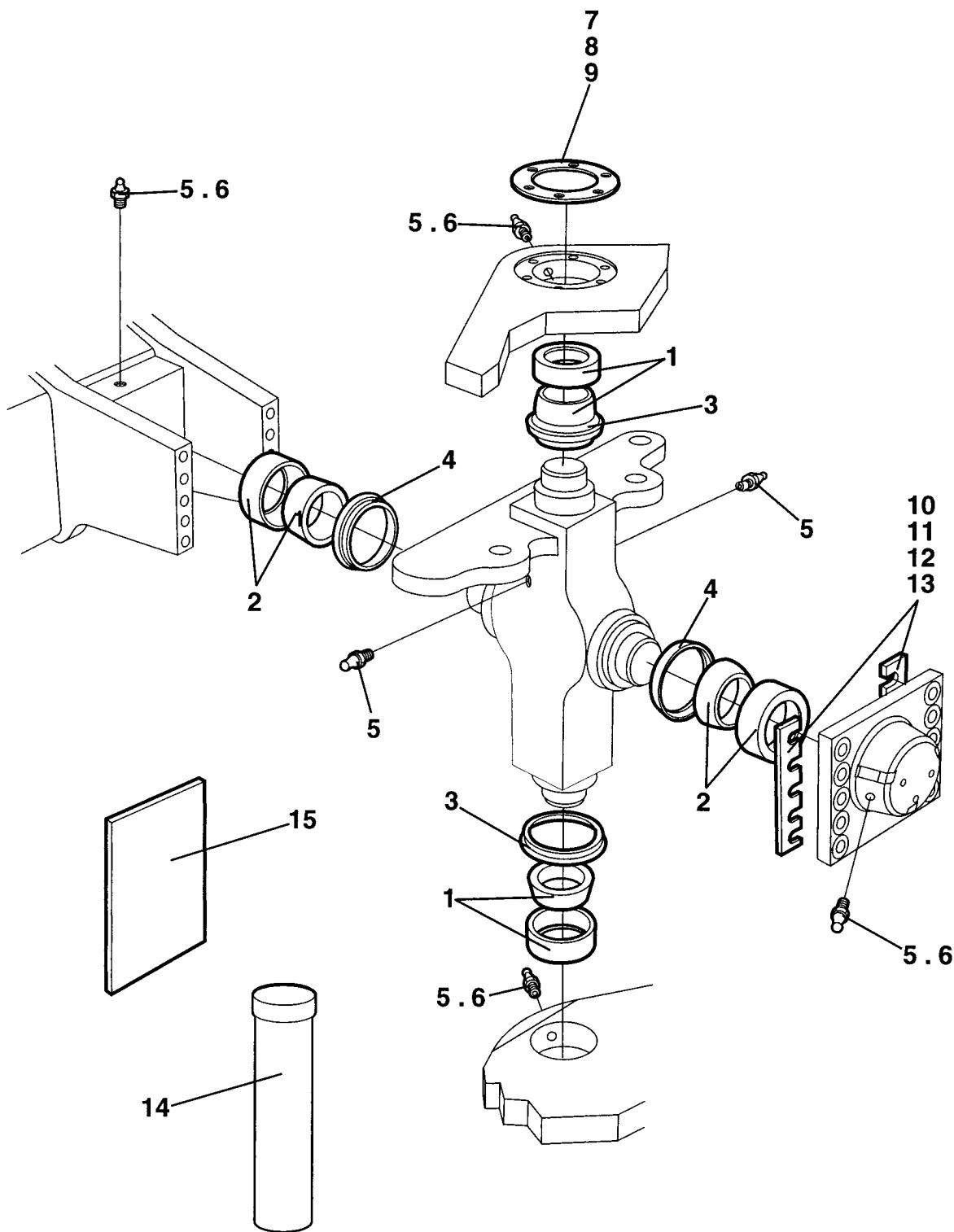
B) Ventilated oil filler cap for the hydraulic oil tank



**Repair kits**

Item	Part No	Rem Qty	Description	Code
5	4700938562		Steering hitch kit ( Page 14 )	
10	4700945657		Eccentric shaft kit ( Page 16 )	
20	4700938891		Drum rotation kit ( Page 18 )	A
30	4812157354		Shock absorber kit, drum ( Page 20 )	
40	4700940663		F/R control button kit ( Page 22 )	

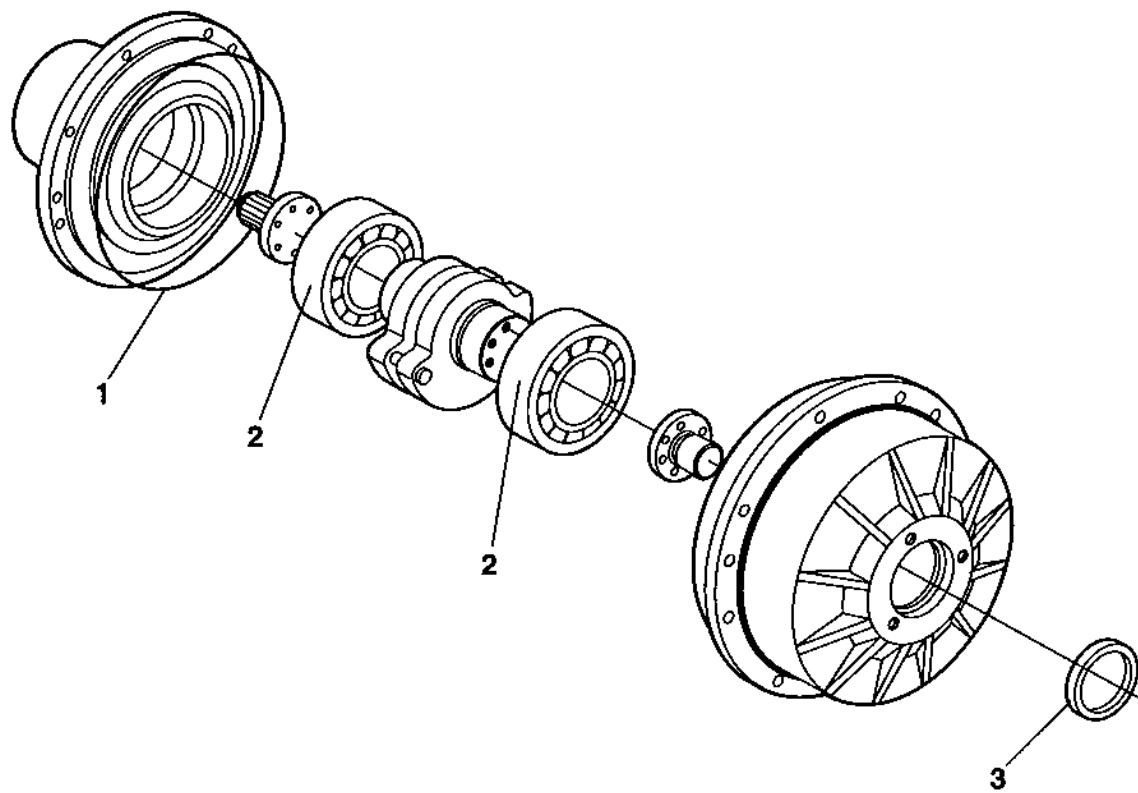
4700938562 Steering hitch kit



**4700938562 Steering hitch kit**

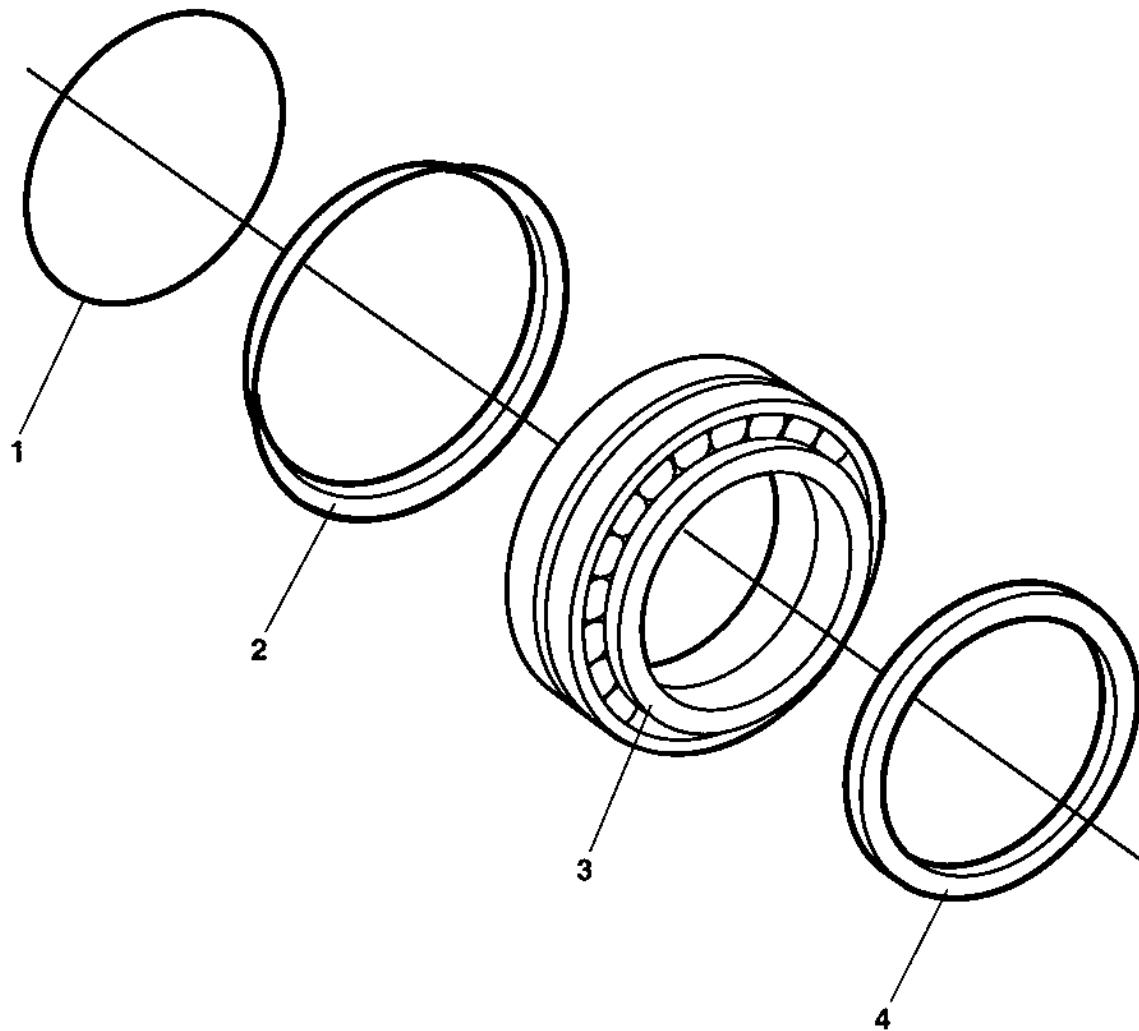
Item	Part No	Rem Qty	Description	Code
	4700938562		<b>Steering hitch kit ( Page 14 )</b>	
1	4700100040	2	Axial ball bearing	B
2	4700924620	2	Axial ball bearing	D
3	4700167032	2	Lip-type oil seal	C
4	4700167033	2	Ring	D
5	4700310008 A	3	Grease nipple	C
6	4700926214	2	Grease fitting	C
7	4700337045	2	Shim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

A) Valid for CC501/CC722 only.



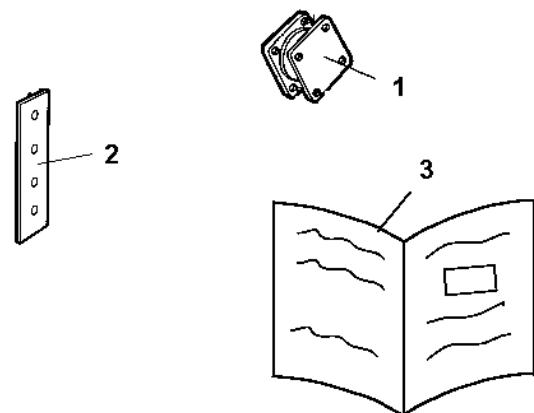
**4700945657 Eccentric shaft kit**

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



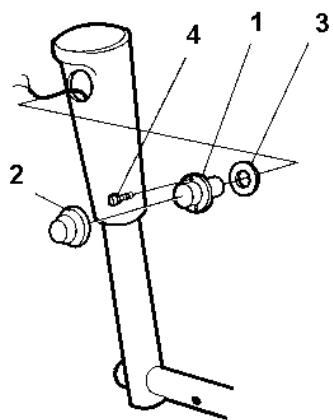
**4700938891 Drum rotation kit**

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



**4812157354 Shock absorber kit, drum**

Item	Part No	Rem Qty	Description	Code
	4812157354		<b>Shock absorber kit, drum ( Page 20 )</b>	
1	4700358172	30	Shock absorber	B
2	4700349973	4	Shim T=1 mm	C
3	4812156170	1	Instructions	



**4700940663 F/R control button kit**

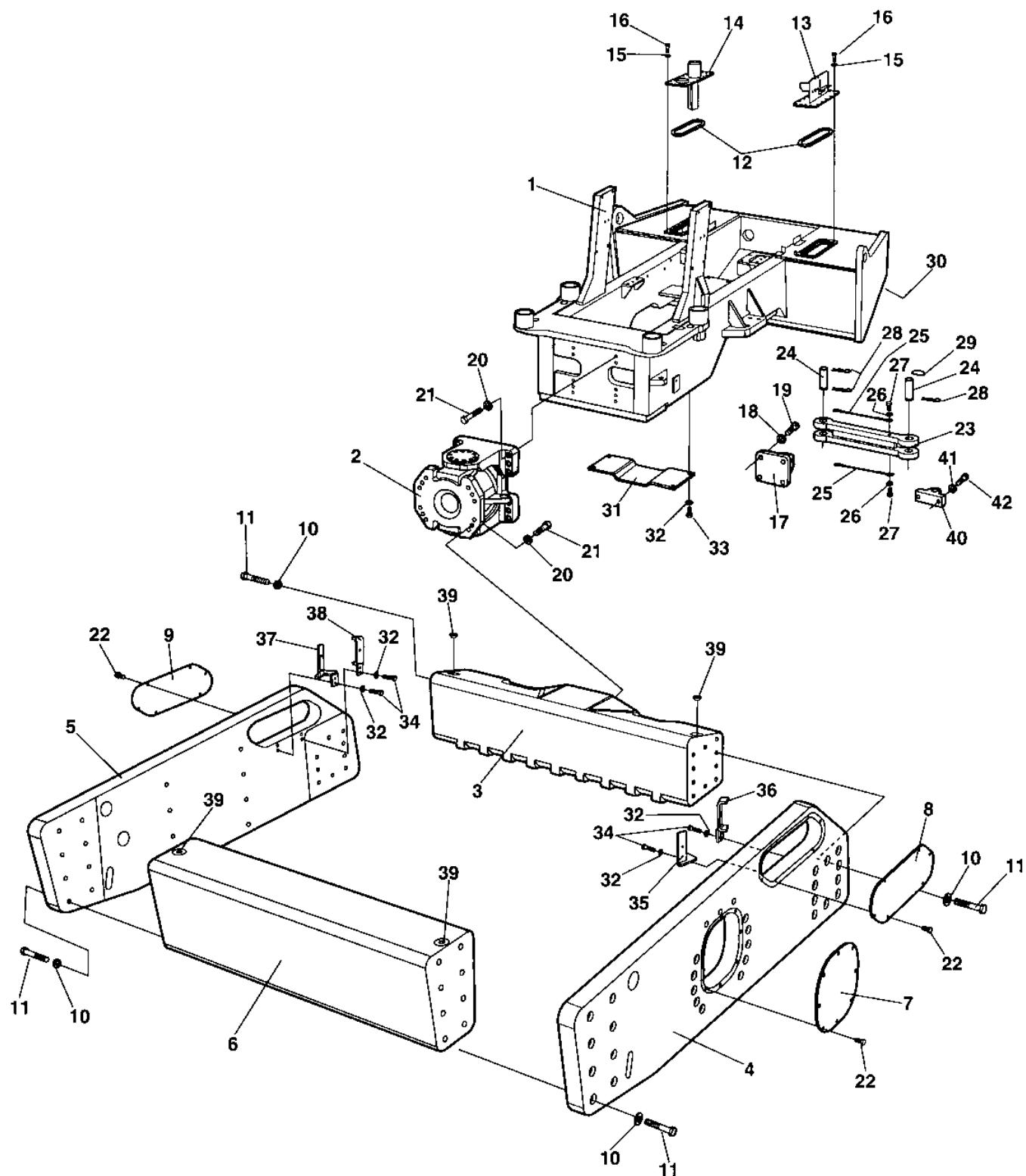
Item	Part No	Rem Qty	Description	Code
1	4700928497	1	Push button	B
2	4700348481	1	Cover	B
3	4700359940	1	Washer	C
4	4700371009	2	Screw	D



**Frame**

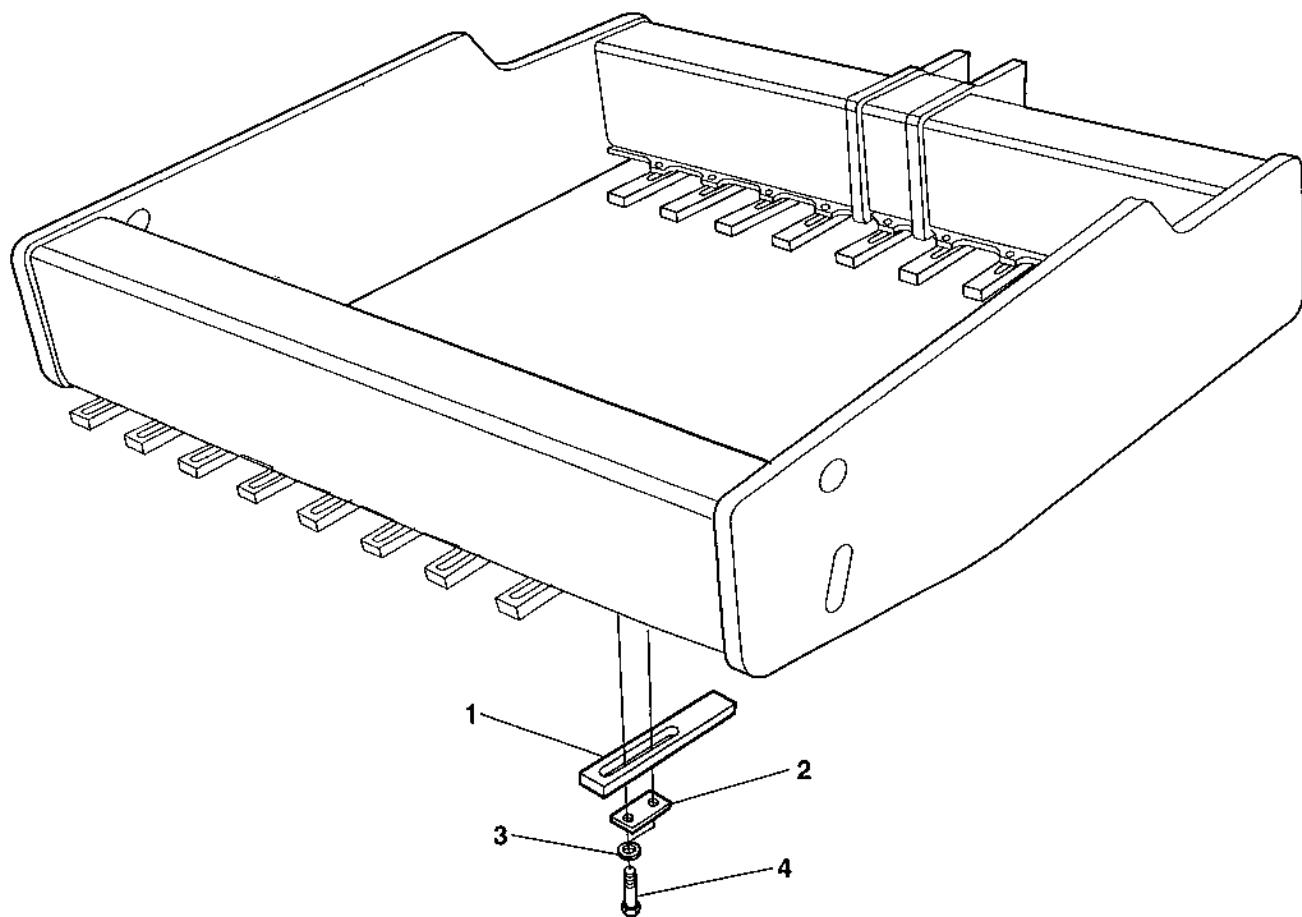
Item	Part No	Rem Qty	Description	Code
10			Frames ( Page 26 )	
20			Scrapers ( Page 28 )	
25			Scrapers ( Page 30 )	
27			Heavy duty scraper Option ( Page 32 )	
30	4700393541		Hitch link ( Page 34 )	
	4700396589		Hitch link ( Page 36 )	
	4812112758		Hitch link ( Page 38 )	
40			Structure ( Page 40 )	
41			Sidecovers Option ( Page 44 )	

Frames



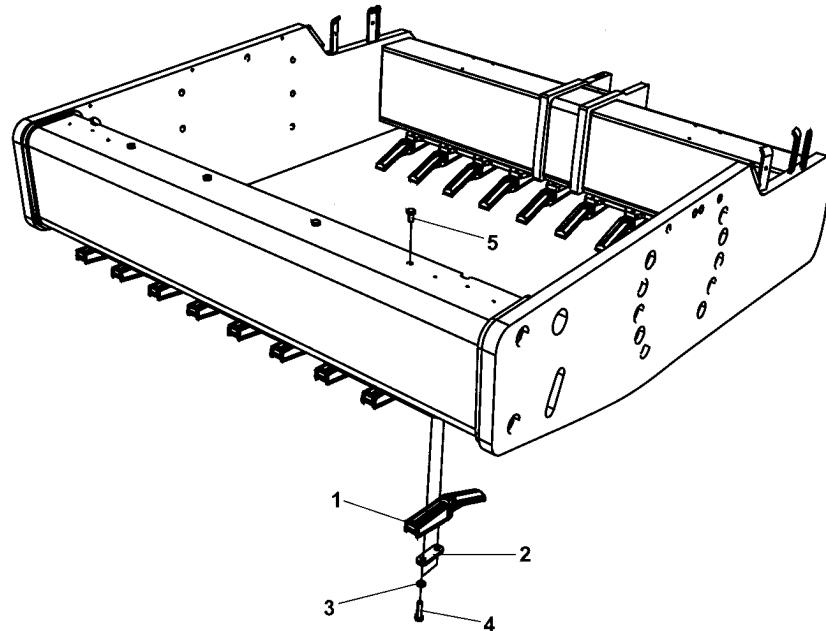
## Frames

Item	Part No	Rem Qty	Description	Code
1	4700391726	1	Tractor frame	D
2	4700393541	1	<b>Hitch link ( Page 34 )</b>	
3	4700391447	1	Cross beam Rear	
4	4700391464	1	Side plate Left	D
5	4700391465	1	Side plate Right	D
6	4700390499	1	Cross beam Front	D
7	4700391657	1	Cover	D
8	4700391658	1	Cover Left	D
9	4700391659	1	Cover Right	D
10	4700904234	36	Steel plain washer	C
11	4700792382	36	Screw M24x150 10.9	D
12	4700372709	2	O-ring	D
13	4812110986	1	Cover Up to 0A005528	D
	4812113003	1	Cover From 0A005529	
14	4700388186	1	Cover	D
15	4700904229	32	Steel plain washer 8,4x16x1,5	C
16	4700500188	32	Screw M8-1,25x14 8,8	D
17	4700391468	1	Lug	D
18	4700904232	4	Washer	C
19	4700500070	4	Screw M16x50	C
20	4700904233	24	Washer 21x36x3	C
21	4700925208	24	Screw M20x90	D
22	4700902520	20	Screw	C
23	4700391466	1	Safety rod	D
24	4700391470	2	Shaft	D
25	4700343775	2	Wire	D
26	4700904230	2	Steel plain washer	C
27	4700500043	2	Screw M10x16H 8,8	D
28	4700635061	3	Hair clip	B
29	4700357488	1	Spring	D
30	4700813391	1	Magnetic plug	D
31	4700372087	1	Protective plate	D
32	4700904557	12	Steel plain washer	C
33	4700500029	4	Hexagon head screw	C
34	4700500161	8	Hexagon head screw	C
35	4700392246	1	Hose clamp Left	D
36	4700392247	1	Hose clamp Left	D
37	4700392248	1	Hose clamp Right	D
38	4700392249	1	Hose clamp Right	D
39	4700911456	4	Hole plug	C
40			Not valid for this model	
41			Not valid for this model	
42			Not valid for this model	



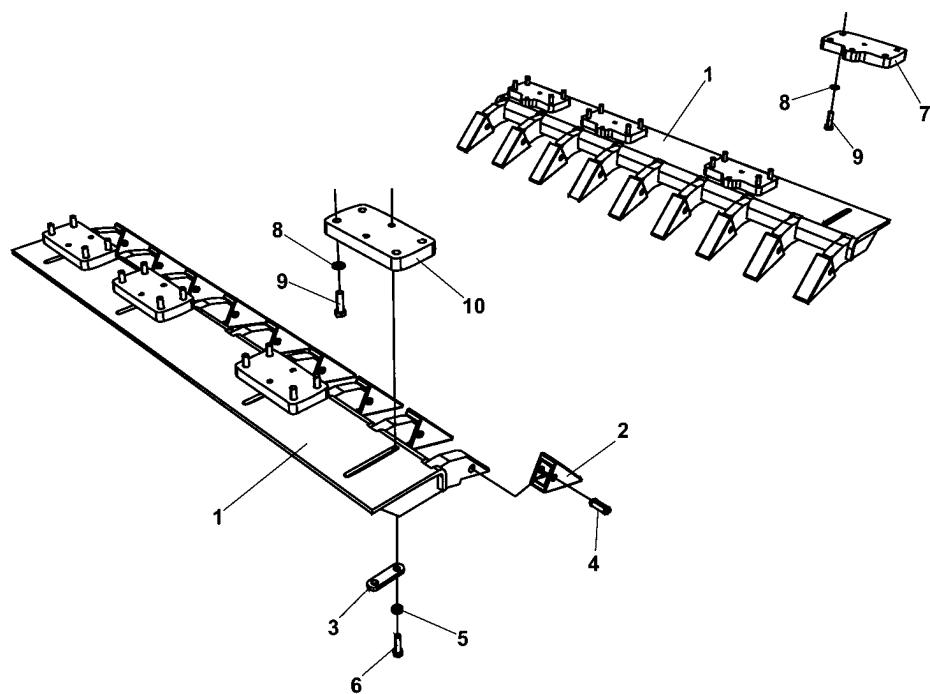
**Scrapers**

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



**Scrapers**

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

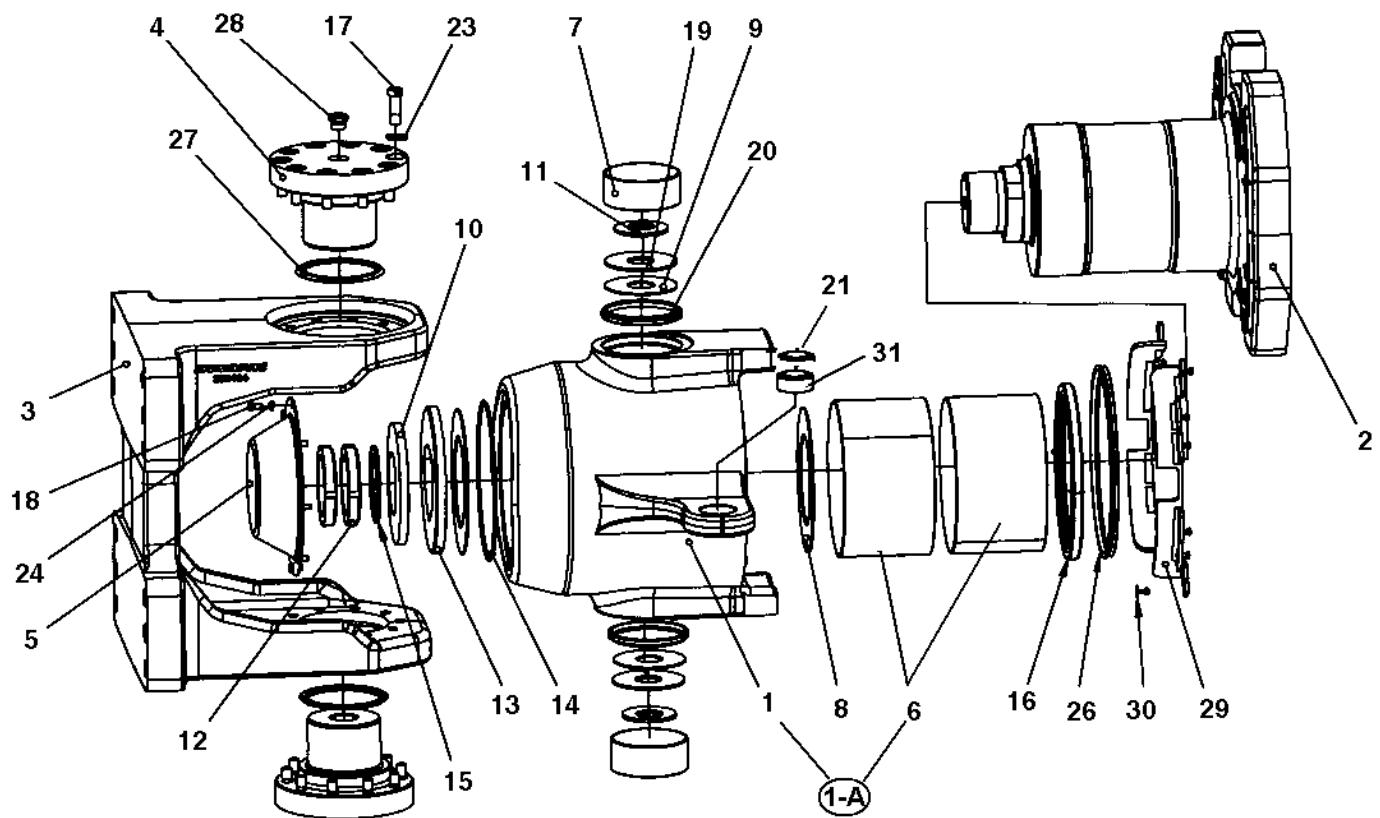
**Heavy duty scraper Option**

**Heavy duty scraper Option**

Item	Part No	Rem Qty	Description	Code
1	4812114496	2	PD-scraper	
2	4700383844	18	Tooth	B
3	4812111103	8	Holder	C
4	4700801631	18	Flexible pin 56,5x40	D
5	4700904558	16	Washer 17X30X6 300HV	C
6	4700947698	16	Screw M16x55 10.9	C
7	4812114929 A	4	Adapter plate	
	4812114930 A	4	Adapter plate	
8	4700904232	32	Washer	C
9	4700500070	32	Screw M16x50	C
10	4812114930 B	4	Adapter plate	

- A)      Rear  
 B)      Front

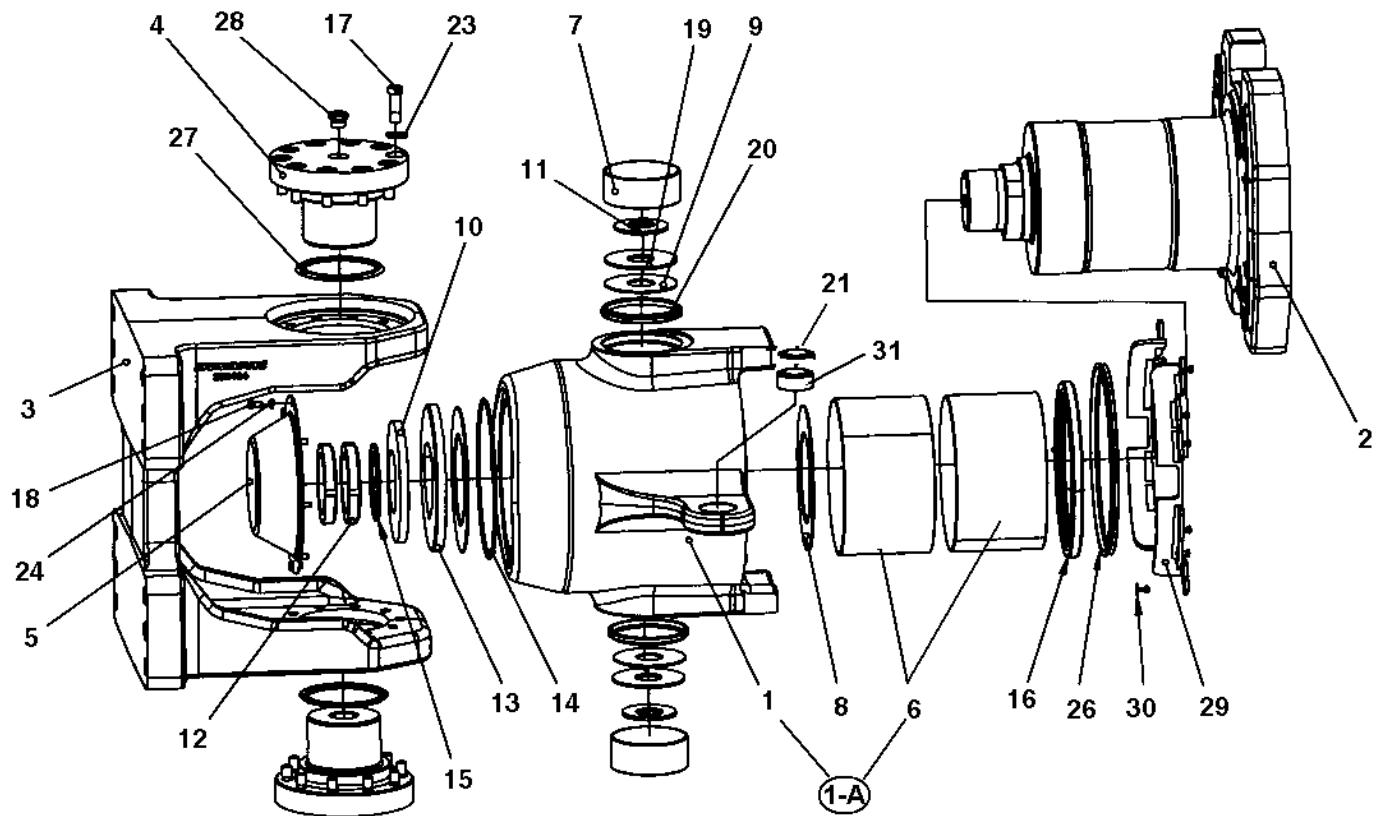
4700393541 Hitch link



**4700393541 Hitch link**

Item	Part No	Rem Qty	Description	Code
1	4700393466	1	Hitch yoke	D
2	4700393488	1	Shaft	D
3	4700393464	1	Hitch holder	D
4	4700393465	2	Shaft	C
5	4700392550	1	Cover	D
6	4700390538	2	Sleeve bearing	D
7	4700390539	2	Sleeve bearing	B
8	4700393523	2	Slide washer	D
9	4700390541	2	Slide washer	D
10	4700390542	1	Disc spring	D
11	4700390543	2	Disc spring	D
12	4700135015	2	Shaft nut	D
13	4700393115	1	Thrust washer	D
14	4700160277	1	O-ring	D
15	4700393218	1	Back-up ring	C
16	4700391031	1	Radial lip-type seal	D
17	4700792394	20	Screw	D
18	4700500012	8	Screw M6x12	C
19	4700391566	2	Washer	D
20	4700792517	2	Shear wiper	D
21	4700792554	2	Radial spherical plain bearing	D
23	4700904231	20	Washer 13x24x2 300 HV	C
24	4700904228	8	Washer 6,4x12x1,5	C
26	4700792515	1	Sealing, v-ring	D
27	4700792518	2	Radial lip-type seal	D
28	4700792295	2	Steel plug	D
29	4700394260	2	Flush cover	D
30	4700792325	12	Blind rivet	

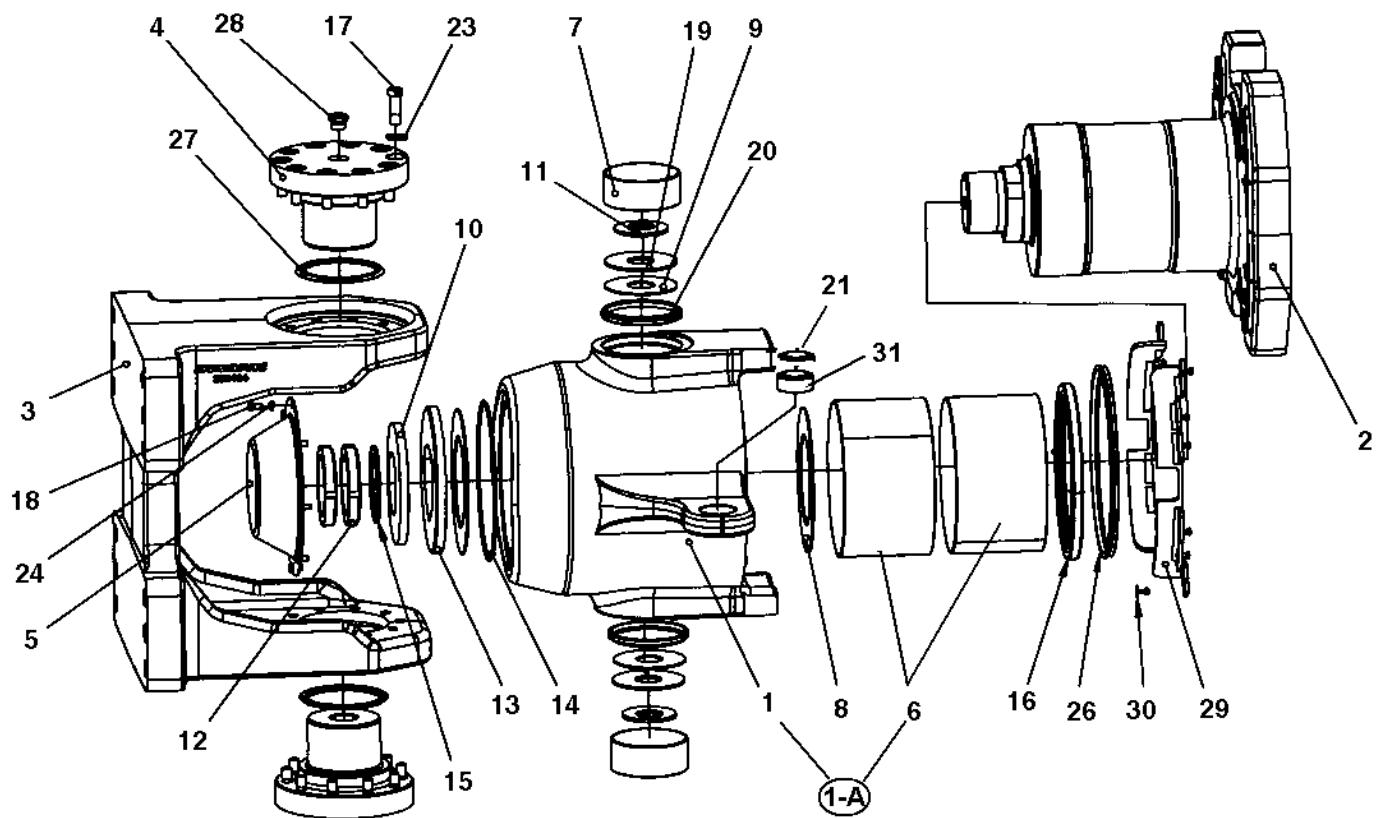
**4700396589 Hitch link**



**4700396589 Hitch link**

Item	Part No	Rem Qty	Description	Code
1	4700396590	1	Hitch yoke	D
2	4700396591	1	Shaft	D
3	4700393464	1	Hitch holder	D
4	4700393465	2	Shaft	C
5	4700392550	1	Cover	D
6	4700396588	2	Sleeve bearing	B
7	4700390539	2	Sleeve bearing	B
8	4700393523	2	Slide washer	D
9	4700390541	2	Slide washer	D
10	4700390542	1	Disc spring	D
11	4700390543	2	Disc spring	D
12	4700135015	2	Shaft nut	D
13	4700393115	1	Thrust washer	D
14	4700160277	1	O-ring	D
15	4700393218	1	Back-up ring	C
16	4700391031	1	Radial lip-type seal	D
17	4700792394	20	Screw	D
18	4700500012	8	Screw M6x12	C
19	4700391566	2	Washer	D
20	4700792517	2	Shear wiper	D
21	4700792554	2	Radial spherical plain bearing	D
23	4700904231	20	Washer 13x24x2 300 HV	C
24	4700904228	8	Washer 6,4x12x1,5	C
26	4700792515	1	Sealing, v-ring	D
27	4700792518	2	Radial lip-type seal	D
28	4700792295	2	Steel plug	D
29			Not used on this model	
30			Not used on this model	

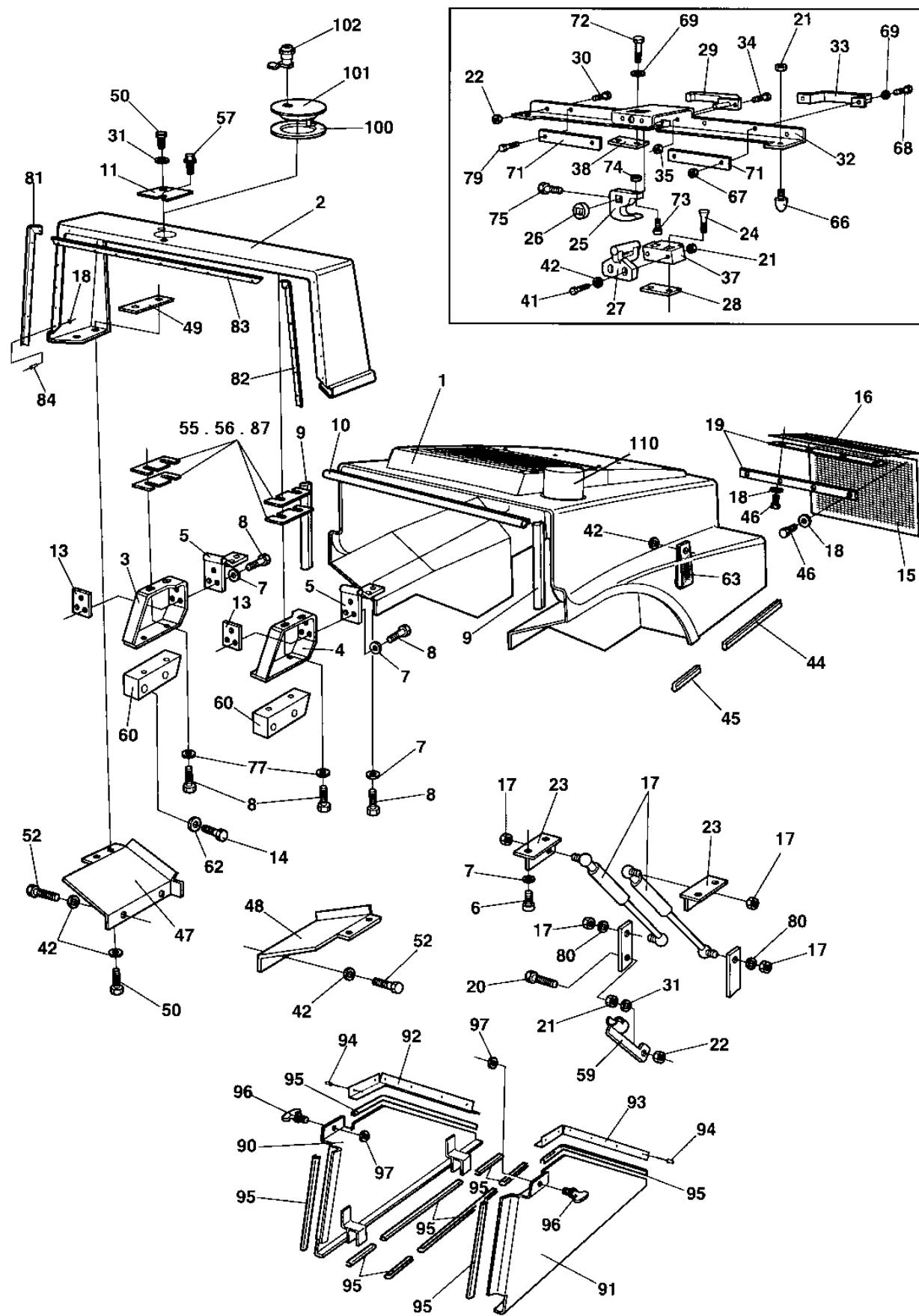
4812112758 Hitch link



## 4812112758 Hitch link

Item	Part No	Rem Qty	Description	Code
1	4812112757	1	Hitch yoke	D
2	4700396591	1	Shaft	D
	4812113137	1	Shaft From ECN 10365	D
3	4812112770	1	Hitch holder	D
4	4700393465	2	Shaft	C
5	4700392550	1	Cover	D
6	4700396588	2	Sleeve bearing	B
7	4700390539	2	Sleeve bearing	B
8	4700393523	2	Slide washer	D
9	4700390541	2	Slide washer	D
10	4700390542	1	Disc spring	D
11	4700390543	2	Disc spring	D
12	4700135015	2	Shaft nut	D
13	4700393115	1	Thrust washer	D
14	4700160277	1	O-ring	D
15	4700393218	1	Back-up ring	C
16	4700391031	1	Radial lip-type seal	D
17	4700792394	20	Screw	D
18	4700500012	8	Screw M6x12	C
19	4700391566	2	Washer	D
20	4700792517	2	Shear wiper	D
21	4700151021	2	Snap ring	B
23	4700904231	20	Washer 13x24x2 300 HV	C
24	4700904228	8	Washer 6,4x12x1,5	C
26	4700792515	1	Sealing, v-ring	D
27	4700792518	2	Radial lip-type seal	D
28	4700792295	2	Steel plug	D
29			Not used on this model	
30			Not used on this model	
31	4700792611	2	Radial spherical plain bearing	D

Structure



## Structure

Item	Part No	Rem	Qty	Description	Code
1	4700945977	1	1	Engine hood, cpl	D
2	4700385152		1	Protecting cover	D
3	4700374797	A	1	Clamp	D
4	4700374798	B	1	Clamp	D
5	4700371366		2	Hinge	D
6	4700500028		10	Screw	C
7	4700904557		10	Steel plain washer	C
8	4700500030		10	Screw M10x035H 8.8 A3K	C
9	4700902166	C	2XL	Edge trim	D
10	4700902166	D	1XL	Edge trim	D
11	4700373955		1	Cover	D
13	4700374799		2	Holder plate	C
14	4700500133		4	Screw	C
15	4700372609		1	Grid	D
16	4700372695		1	Grid	D
17	4700390182		2	Gas spring Left	B
18	4700927974		39	Washer	C
19	4700202047	E	NXL	Rubber strip	D
20	4700904241		1	Screw	C
21	4700570005		5	Nut M8	C
22	4700902286		3	Hexagon lock nut with flange	C
23	4700379252		2	Bracket	D
24	4700903732		2	Screw	
25	4700382130		1	Hook	
26	4700382335		1	Spacer sleeve	
27	4700382131		1	Lock clamp	
28	4700380109		1	Holder	D
29	4700382165		1	Locking handle	
	4700902866		1	. Key Marked "455"	
30	4700927637		2	Hexagon socket countersunk screw	D
31	4700904556		2	Washer 8,4x16x3,0	C
32	4700382129		1	Holder plate	D
33	4700904874		1	Grab handle	D
34	4700535011		2	Screw	D
35	4700902284		2	Nut M5	C
37	4700382132		1	Holder	D
38	4700382336		1	Holder	D
41	4700500026		2	Screw M8-1,25x60 8,8	
42	4700904640		11	Washer 8,4x22x3	C
44	4700902166	G	2XL	Edge trim	D
45	4700902166	H	2XL	Edge trim	D
46	4700904244		18	Screw	
47	4700373204	I	1	Holder plate	D
48	4700373203	J	1	Holder plate	D
49	4700373309		2	Holder plate	D

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

A) Right

B) Left

C) L = 0.940 m

D) L = 0.630 m

E) Total length = 4.910 m

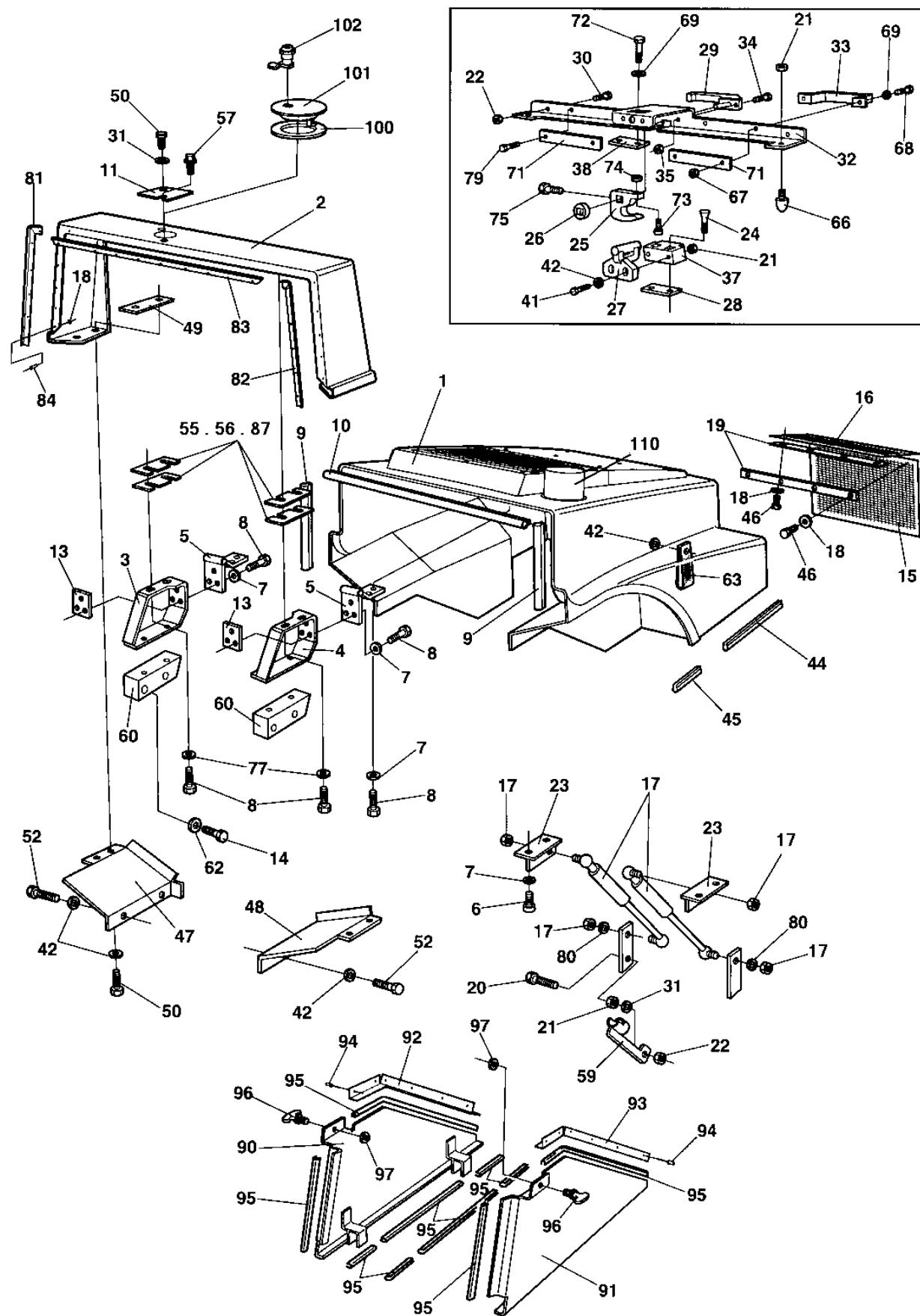
G) L = 0.340 m

H) L = 0.040 m

I) Right side

J) Left side

**Structure**



## Structure

Item	Part No	Rem Qty	Description	Code
50	4700500021	5	Screw M8-1,25x25 8.8	C
52	4700500019	4	Hexagon head screw M8x16H 8,8	C
55	4700373956	N	Shim	C
56	4700373957	N	Shim	C
57	4700500505	1	Screw M8x20 8.8	C
59	4700379251	1	Safety rod	D
60	4700381989	2	Holder	D
62	4700904231	4	Washer 13x24x2 300 HV	C
63	4700374854	1	Grab handle	D
66	4700925629	2	Shock absorber	
67	4700902285	2	Hexagon lock nut with flange	C
68	4700500088	2	Screw M6x40	
69	4700904228	4	Washer 6,4x12x1,5	C
71	4700382355	2	Holder plate	D
72	4700500013	2	Screw M6-1x16 8,8	C
73	4700500040	1	Screw M6-1x20 8,8	C
74	4700570004	1	Nut M6X1,00 -8 A2K	C
75	4700500018	1	Screw M8-1,25x12 8,8	C
77	4700904567	8	Washer 10,5x28x6 HB305	C
79	4700541507	2	Screw	D
80	4700904230	2	Steel plain washer	C
81	4700392382	1	Metal strip	D
82	4700392383	1	Metal strip	D
83	4700392384	1	Metal strip	D
84	4700624027	19	Rivet	D
85	4700902166	L	1XL Edge trim	D
87	4812110773	N	Shim	
90	4700391752	K	1 Cover, right	D
91	4700391753	K	1 Cover, left	D
92	4700390360	I	1 Sealing strip	D
93	4700390361	J	1 Sealing strip	D
94	4700624020	12	Blind rivet	D
95	4700202056	M	NXL Edge trim	D
96	4700904075	2	Quick lock	
97	4700926985	2	Quick lock washer	C
100	4700375681	K	1 Gasket	D
101	4700375678	K	1 Cover	D
102	4700372658	K	1 Lock	D
	4700902866	1	. Key Marked "455"	
110	4700379246	2	Air inlet pipe	D

2) Included in item 1, Engine hood Cpl.

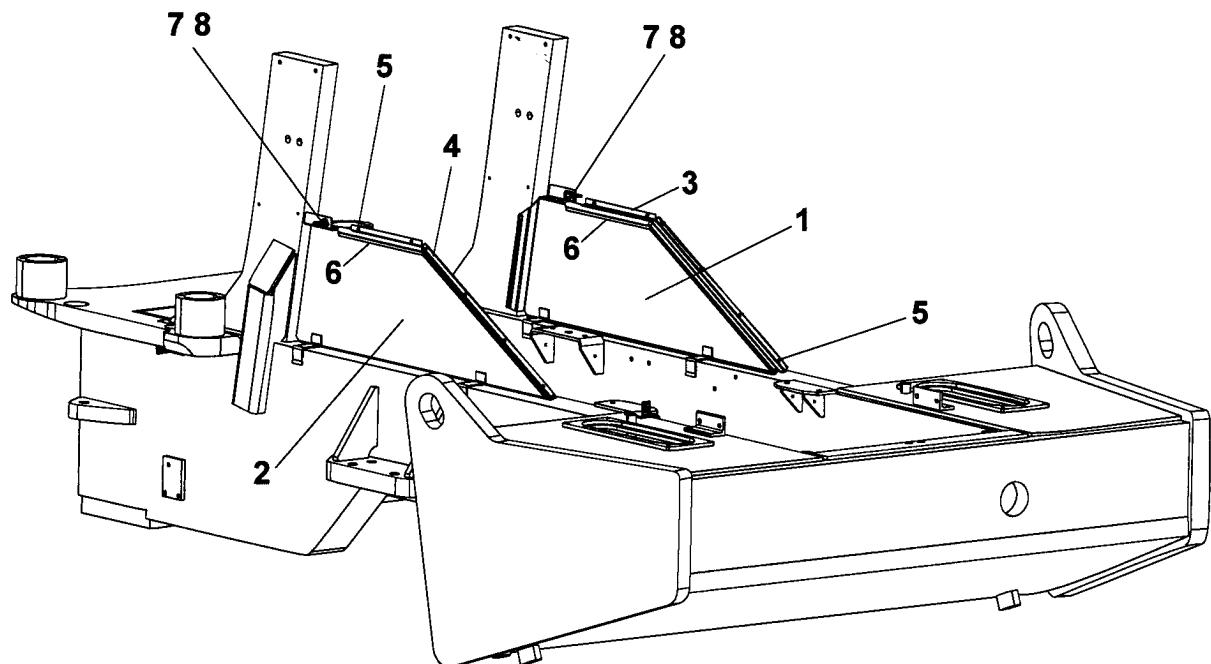
I) Right side

J) Left side

K) Option

L) L = 0,650 m

M) Total length = 4.590 m



**Sidecovers Option**

Item	Part No	Rem Qty	Description	Code
1	4700391752	1	Cover, right	D
2	4700391753	1	Cover, left	D
3	4700390360	1	Sealing strip	D
4	4700390361	1	Sealing strip	D
5	4700624020	12	Blind rivet	D
6	4700202056 A	1	Edge trim	D
7	4700904075	2	Quick lock	
8	4700926985	2	Quick lock washer	C

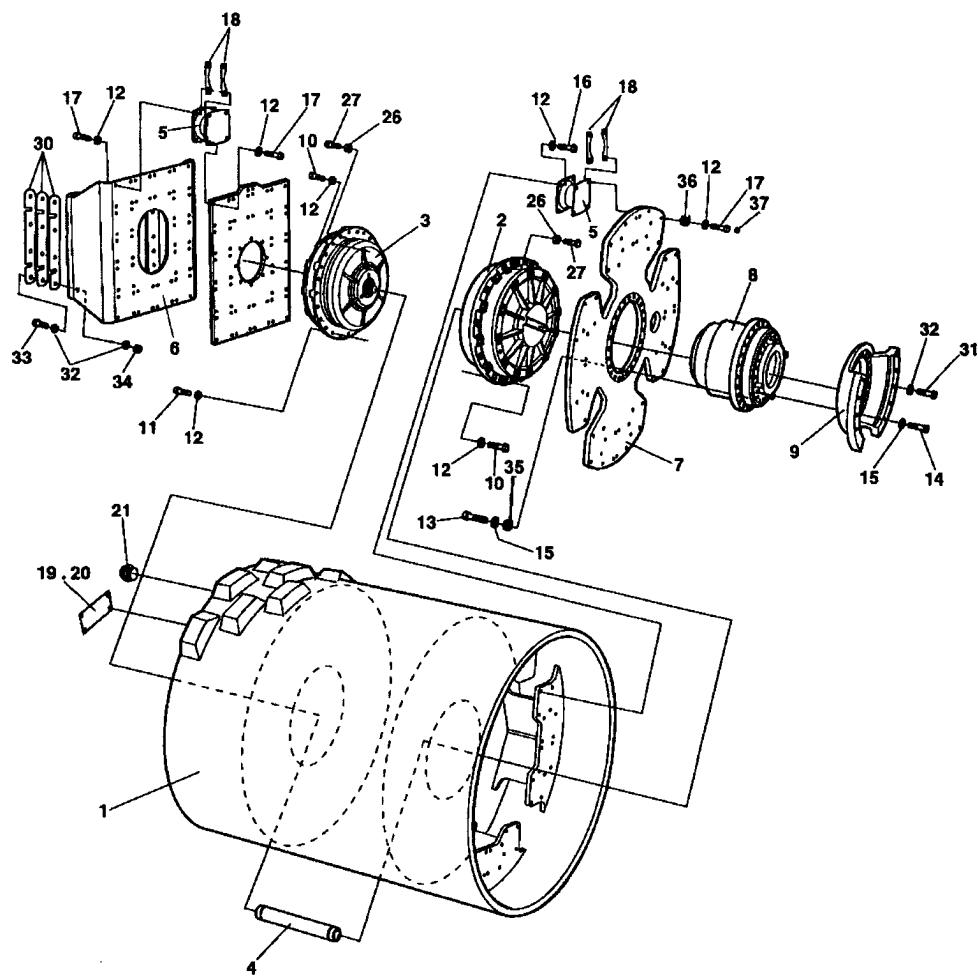
A) L = 2,55 m



**Drum**

Item	Part No	Rem Qty	Description	Code
10			Drum ( Page 48 )	
20			Drum cartridge Vibration side ( Page 50 )	
30			Drum cartridge Drive side ( Page 52 )	
40	4700390920		Drum gear ( Page 54 )	

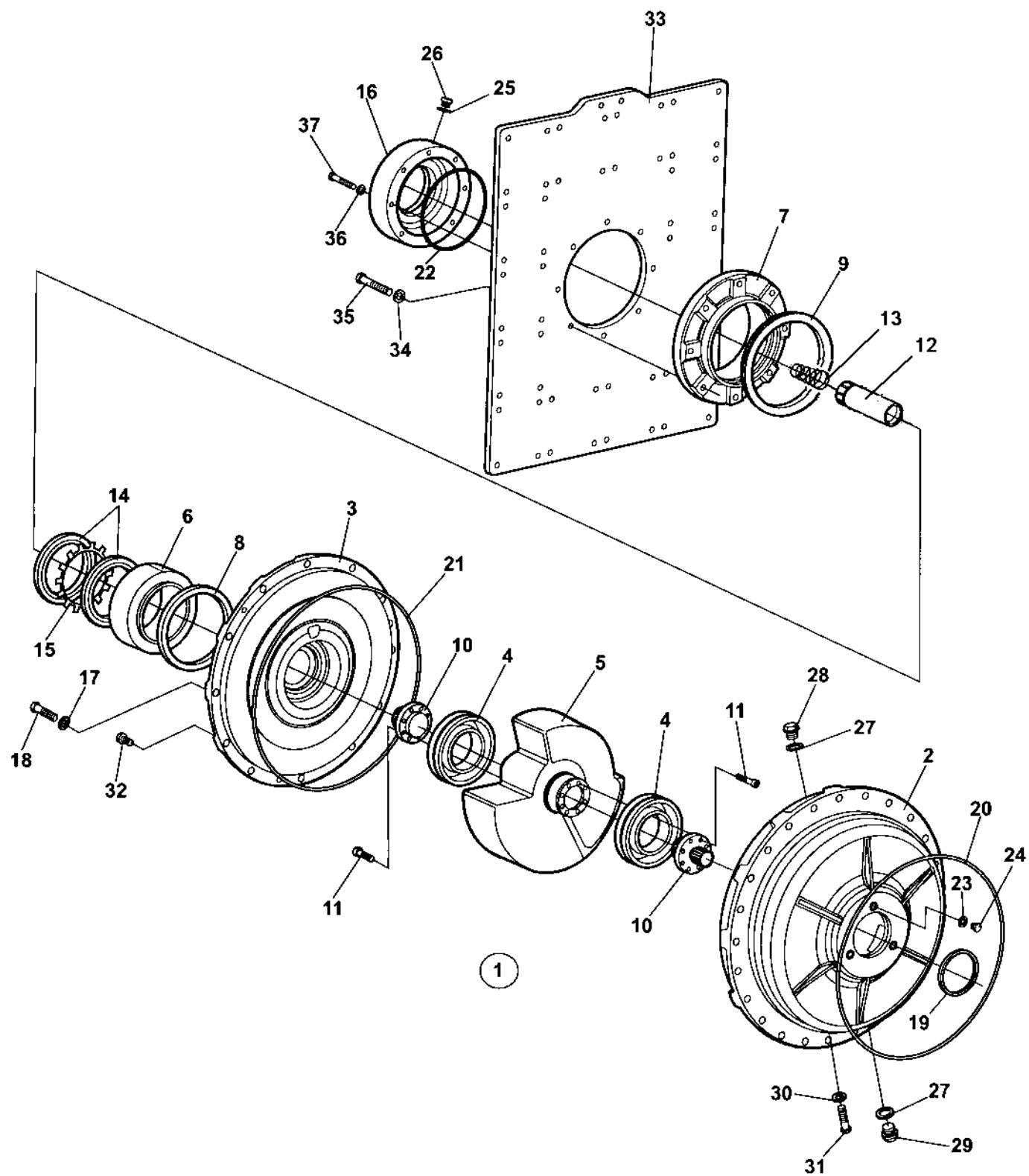
Drum



## Drum

Item	Part No	Rem Qty	Description	Code
1	4700392326	1	Drum	D
2		1	<b>Drum cartridge Drive side ( Page 52 )</b>	
3		1	<b>Drum cartridge Vibration side ( Page 50 )</b>	
4	4700349682	1	Drive shaft	D
5	4700358172	30	Shock absorber	B
6	4700390345	1	Holder plate	D
7	4700390346	1	Drive disc	D
8	4700390920	1	<b>Drum gear ( Page 54 )</b>	
9	4700390965	1	Drum gear holder	D
10	4700947942	23	Screw M16x70 10.9	D
11	4700384121	1	Air breather screw	B
12	4700904232	264	Washer	C
13	4700904434	24	Screw M20x60H	
	4700928445	24	Screw M20x80	D
14	4700903546	20	Screw M20x70	C
15	4700904233	44	Washer 21x36x3	C
16	4700500057	64	Screw M16-2x30 8,8	D
	4812110835	64	Screw M16x50H	
17	4700500070	176	Screw M16x50	C
	4812110552	176	Screw M16x50H	
18	4700374728	88	Holder	D
19	4700343801	1	Sign plate	D
20	4700527002	4	Drive screw	C
21	4700232210	1	Plug	B
26	4700384114	24	Spacer	A
27	4700500270	24	Screw M16x60 10,9	D
30	4700391757	N	Shim T = 7mm	D
	4700391758	N	Shim T = 3mm	D
	4700391759	N	Shim T = 1mm	D
31	4700928229	10	Screw M24-3,0X130 10.9	D
32	4700904234	26	Steel plain washer	C
33	4700900167	8	Screw M24-3,0X180 10.9	D
34	4700792464	8	Nut M24 -10 DIN985	D
35	4812110366	24	Spacer	
36	4812110576	64	Spacer	
37	4811000152	64	Cover cap	

Drum cartridge Vibration side

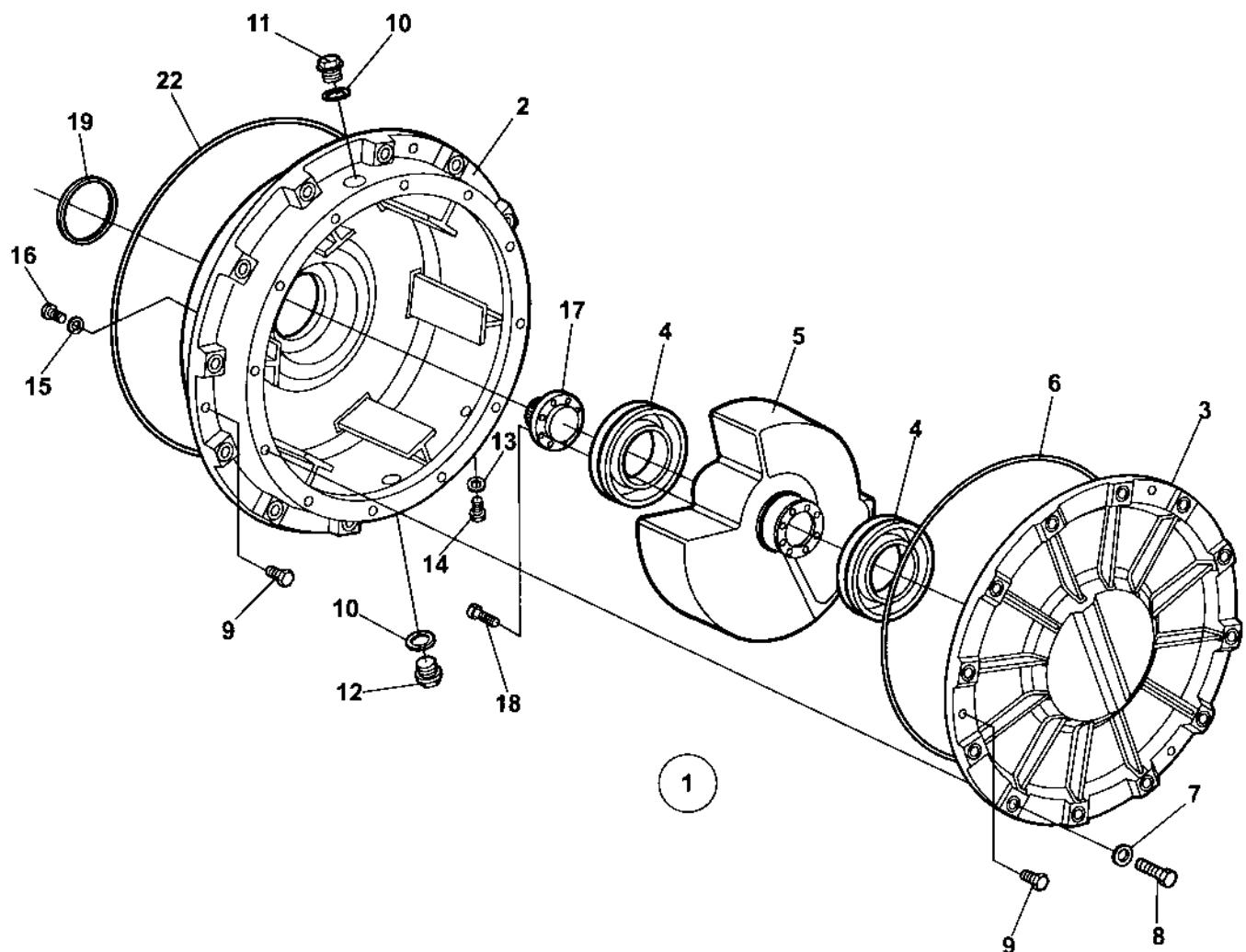


**Drum cartridge Vibration side**

Item	Part No	Rem Qty	Description	Code
1	4700945600	1	Drum cartridge, vibration side	D
2	4700392420	2	Bearing housing inner	D
3	4700391803	2	Bearing housing	D
4	4700390896	2	Spherical roller bearing	B
5	4812112750	2	Eccentric shaft	
6	4700392414	2	Taper roller bearing	D
7	4700392413	2	Bearing housing	D
8	4700392417	2	Radial lip-type seal	D
9	4700904782	2	Sealing, v-ring	D
10	4700380018	2	Splined shaft	D
11	4700791156	2	Screw M10-1,5x55 12,9	D
12	4700392416	1	Splined shaft	D
13	4700349715	1	Spring	D
14	4700392554 2,A	2	Shaft nut	D
	4812112953	2	Shaft nut	
15	4700392555 2,B	1	Lock washer	D
16	4700392415	1	Connector	C
17	4700904232	2	Washer	C
18	4700500082	2	Screw M16x70 8,8	D
19	4700900782	2	Seal ring	D
20	4700904737	1	O-ring	D
21	4700900776	2	O-ring	D
22	4700160106	1	O-ring	D
23	4700162027	2	Sealing	B
24	4700500163	2	Screw M12x16	D
25	4700162018	1	Sealing	B
26	4700370231	1	Plug	C
27	4700162017	2	Seal ring	B
28	4700343744	2	Magnetic plug	C
29	4700232210	2	Plug	B
30	4700162011	2	Washer, sealing	D
31	4700381634	2	Plug	C
32	4700900775	2	Plug	C
33	4700392418	1	Holder plate	D
34	4700384114	8	Spacer	A
35	4700947700	8	Screw	D
36	4700904231	8	Washer 13x24x2 300 HV	C
37	4700500197	8	Screw 12x90	C

- 2) Included in complete drum cartridge, item 1  
 A) 2 pcs of P/N 4700392554 must be replaced by 1 pcs of P/N 4812112953.  
 B) To be used only when 2 pcs of Shaft nut P/N 4700392554 is mounted.

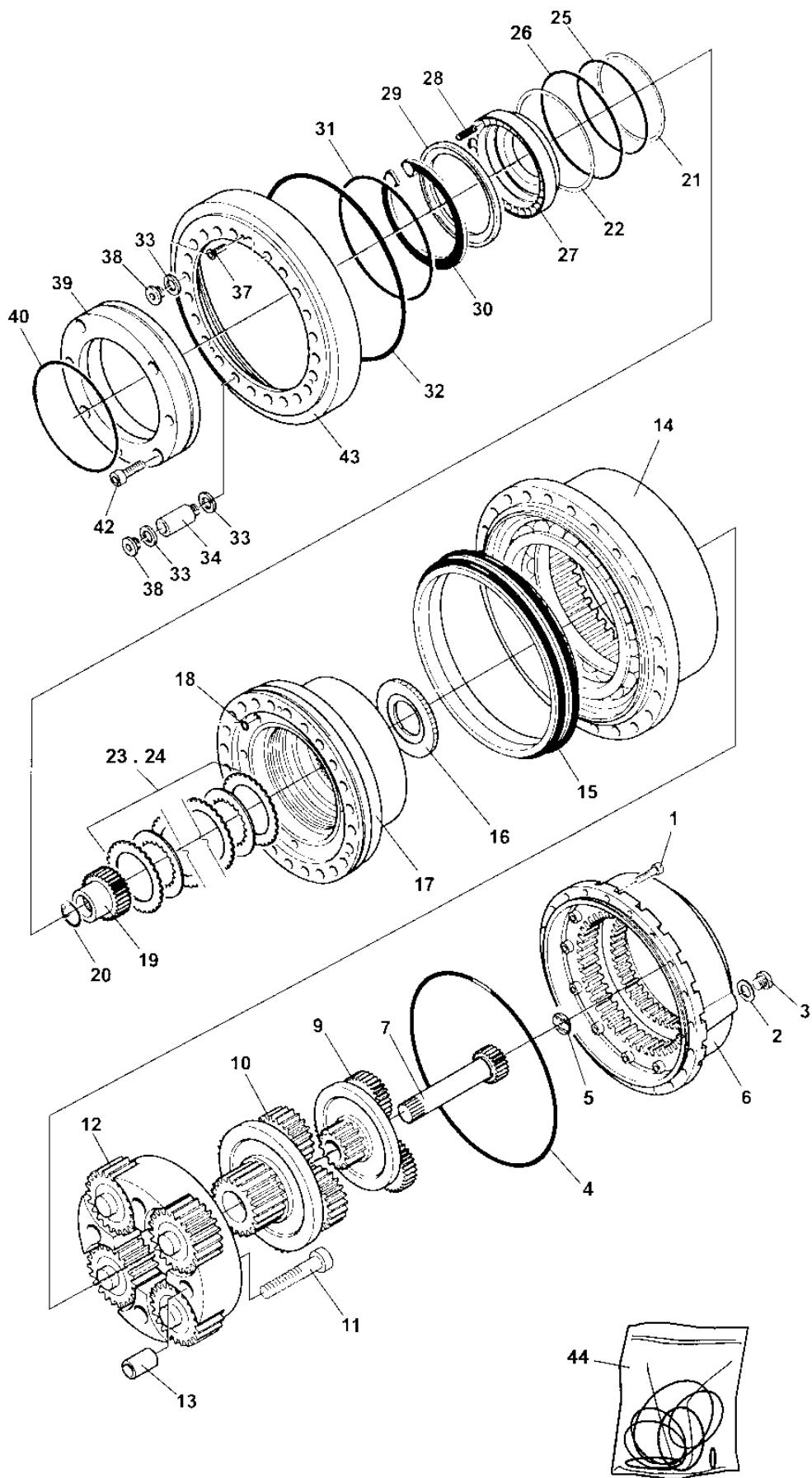
## Drum cartridge Drive side



**Drum cartridge Drive side**

Item	Part No	Rem Qty	Description	Code
1	4700945599	1	Drum cartridge, drive side	D
2	4700392420	1	. Bearing housing inner	D
3	4700379876	1	. Bearing housing outer	D
4	4700390896	2	. Spherical roller bearing	B
5	4812112750	1	. Eccentric shaft	
6	4700900776	1	. O-ring	D
7	4700904232	12	. Washer	C
8	4700500082	12	. Screw M16x70 8,8	D
9	4700900775	3	. Plug	C
10	4700162017	2	. Seal ring	B
11	4700343744	1	. Magnetic plug	C
12	4700232210	1	. Plug	B
13	4700162011	1	. Washer, sealing	D
14	4700381634	1	. Plug	C
15	4700162027	3	. Sealing	B
16	4700500163	3	. Screw M12x16	D
17	4700380018	1	. Splined shaft	D
18	4700791156	8	. Screw M10-1,5x55 12,9	D
19	4700900782	1	. Seal ring	D
22	4700904737	1	. O-ring	D

4700390920 Drum gear



**4700390920 Drum gear**

Item	Part No	Rem	Qty	Description	Code
	4700390920		1	Drum gear ( Page 54 )	
1		C	20	. Screw	
2		C	2	. Washer	
3		C	2	. Plug	
4	4700950554 A,C		1	. O-ring	
5		C	1	. Pad	
6		B	1	. Cover Assy.	
7			1	. Sun gear	
9			1	. Reduction Assy. Cpl.	
10			1	. Reduction Assy. Cpl.	
11		E	4	. Screw	
12		D	1	. Reduction Assy. Cpl.	
13		E	4	. Bush	
14			1	. Housing and bearing Assy. Cpl.	
15	4812156578		1	. Lifetime seal	
16			1	. Spring retainer plate	
17			1	. Hub	
18	4700950595 A		1	. O-ring	
19			1	. Brake shaft	
20			1	. Circlip	
21	4700950596		1	. Back-up ring	
22	4700950597		1	. Back-up ring	
23	4812156593		5	. Brake disc, Sintered disc	
24	4812156594		5	. Brake disc, Steel disc	
25	4700950598 A		1	. O-ring	
26	4700950599 A		1	. O-ring	
27			1	. Brake piston	
28			24	. Spring	
29			1	. Spring retainer plate	
30			1	. Circlip	
31	4700950553 A		1	. O-ring	
32	4700950554 A		1	. O-ring	
33			7	. Washer	
34			3	. Extension	
37			3	. Screw	
38			4	. Plug	
39			1	. Motor adapter	
40	4700950600 A		1	. O-ring	
42			4	. Screw	
43			1	. Cover	
44	4812156592		1	Seal kit	

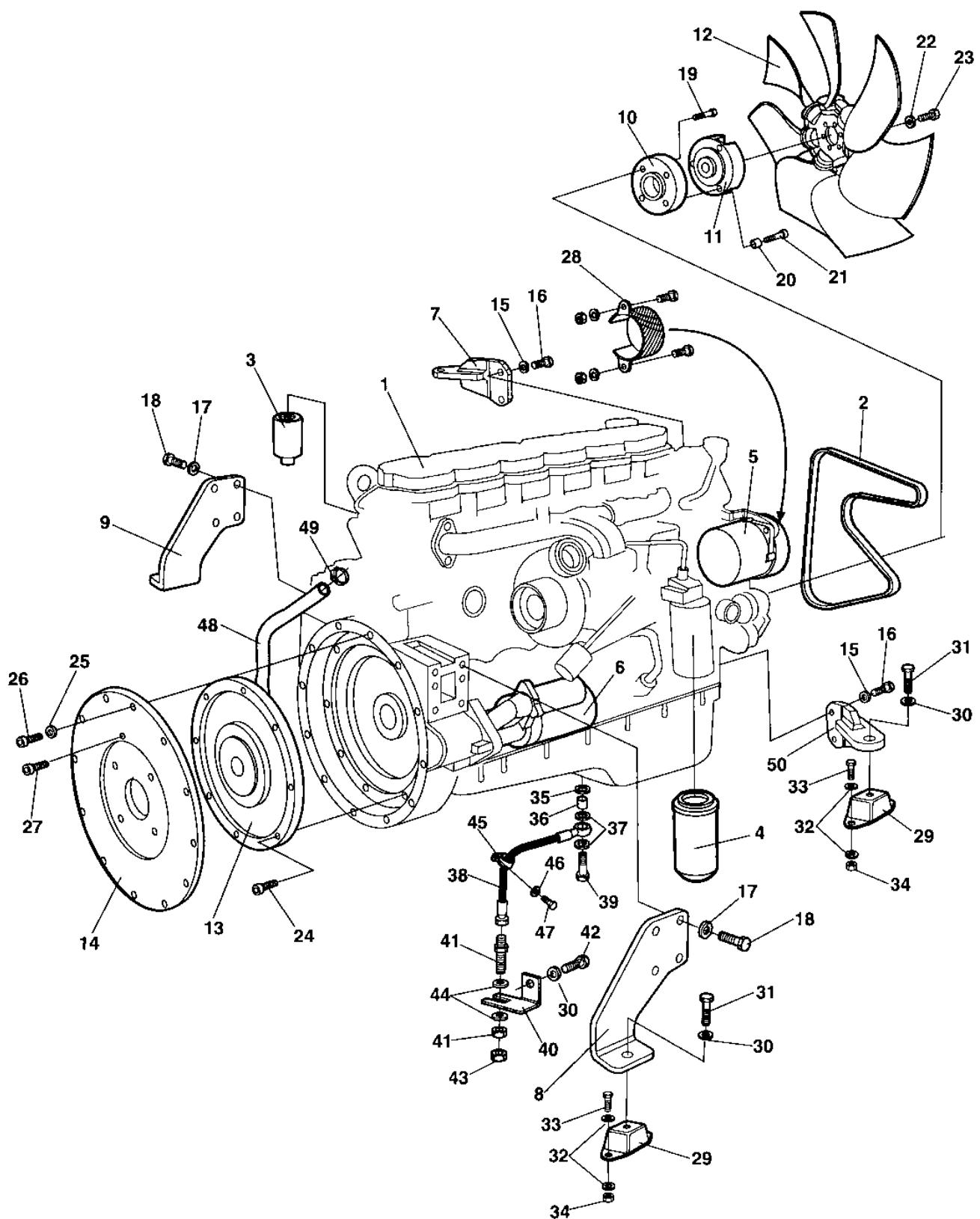
- A) Included in Item 44, Seal kit.
- B) Assy. includes Item 1, 2, 3, 4 and 5.
- C) Included in Item 6, Cover Assy.
- D) Assy. includes Item 11 and 13.
- E) Included in Item 12, Reduction Assy. Cpl.



**Engine**

Item	Part No	Rem Qty	Description	Code
10			Engine Cummins QSB 6.7C ( Page 58 )	
20			Cooling system ( Page 60 )	
30			Combustion air system ( Page 66 )	
40			Fuel system ( Page 68 )	
50			Exhaust system ( Page 70 )	

Engine Cummins QSB 6.7C

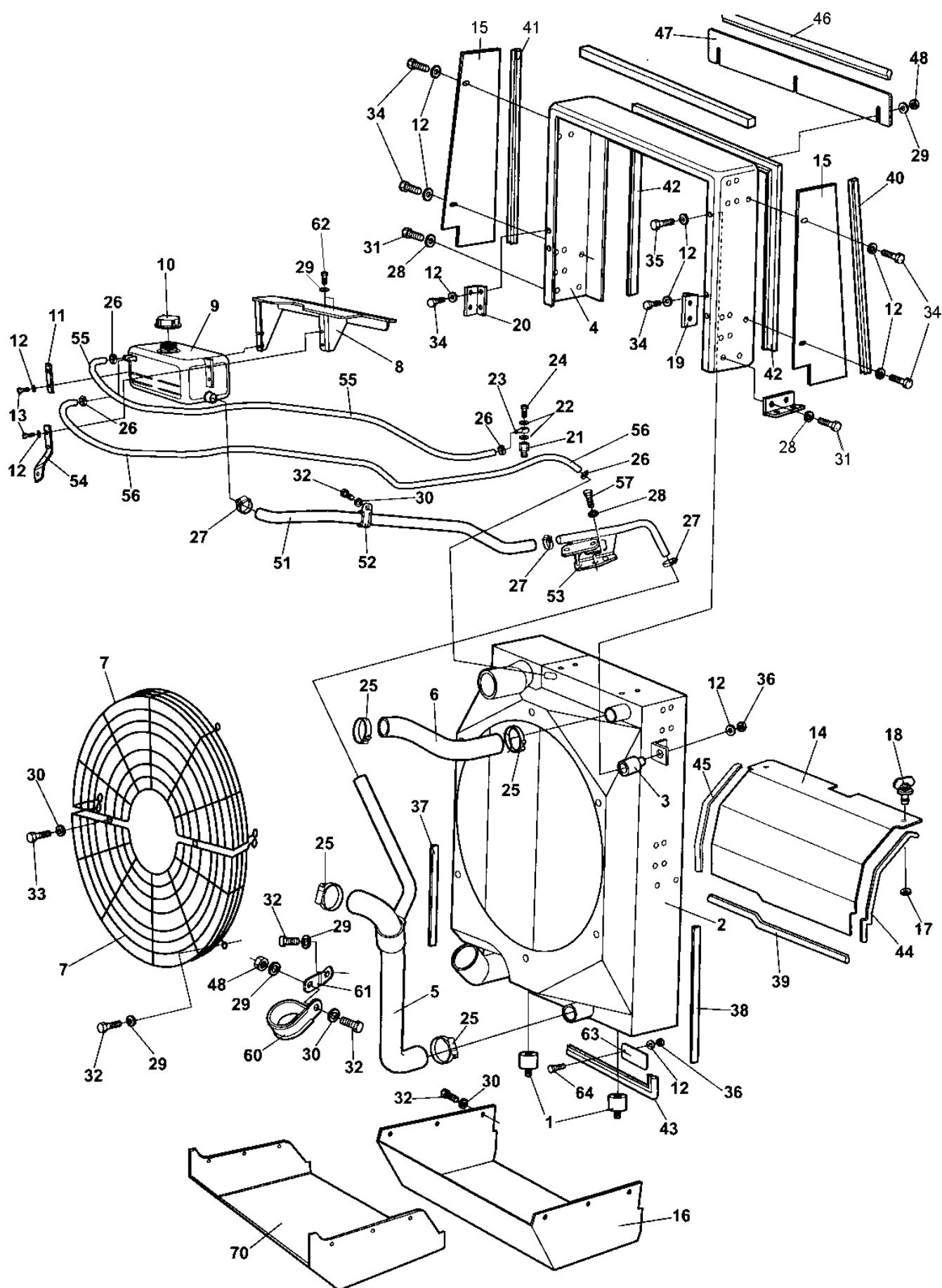


**Engine Cummins QSB 6.7C**

Item	Part No	Rem Qty	Description	Code
1	4700391608	1	Diesel engine Cummins QSB 6.7C	D
	4812114641	1	Diesel engine Cummins QSB 6.7C	D
	4812114642	2	Diesel engine Cummins QSB 6.7C	D
	4812114643	3	Diesel engine Cummins QSB 6.7C	D
2	4700945731	1	. V-belt	A
	4700945313	A	. V-belt	A
3	4700945146	1	. Fuel filter element	A
4	4700945145	1	. Oil filter element	A
5	4700945140	1	. Alternator	C
6	4700939979	1	. Starter	C
7	4700392283	1	Engine bracket, Right	D
8	4700378729	1	Engine bracket Left	D
9	4700378728	1	Engine bracket Right	D
10	4700378408	1	Connector	C
11	4700382394	1	Fan hub	D
12	4700379164	1	Fan	D
13	4700392436	1	Coupling	D
14	4700392406	1	Bracket	D
15	4700904638	4	Washer 12x22x2	C
16	4700500194	4	Screw	C
17	4700904703	8	Washer	B
18	4700500056	8	Screw	
19	4700792275	4	Socket head cap screw 7/16-20UNFX32 12.9	D
20	4700791572	3	Spacer washer	C
21	4700792081	3	Socket head cap screw M12x50 10,9	D
22	4700904556	6	Washer 8,4x16x3,0	C
23	4700500047	6	Hexagon head screw	C
24	4700509025	8	Screw 3/8-16UNCx32 8,8	
25	4700904637	12	Washer	C
26	4700508029	12	Screw M10-1,5x30H 8,8	C
27			Not used on this model	
28	4700379163	1	V-belt cover	
29	4700387128	4	Shock absorber	
30	4700904232	5	Washer	C
31	4700500070	4	Screw M16x50	C
32	4700904703	16	Washer	B
33	4700500194	8	Screw	C
34	4700586019	8	Lock nut	C
35	4700330333	1	Copper washer	D
36	4700379480	1	Reducer	
37	4700330331	2	Washer 18,2x23,9x1,5	C
38	4700392577	1	Hydraulic hose	D
39	4700904292	1	Hollow screw	
40	4700388855	1	Bracket	D
41	4700230515	1	Connector	C
42	4700500154	1	Screw M16-2,0x25 8,8	
43	4700330383	1	Cap hydraulic	
44	4700904233	2	Washer 21x36x3	C
45	4700921028	1	Clamp	C
46	4700904228	1	Washer 6,4x12x1,5	C
47	4700500013	1	Screw M6-1x16 8,8	C
48	4700791468	1	Hydraulic hose	D
49	4700313035	1	Hose clamp	D
50	4700392284	1	Engine bracket, Left	

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

Cooling system

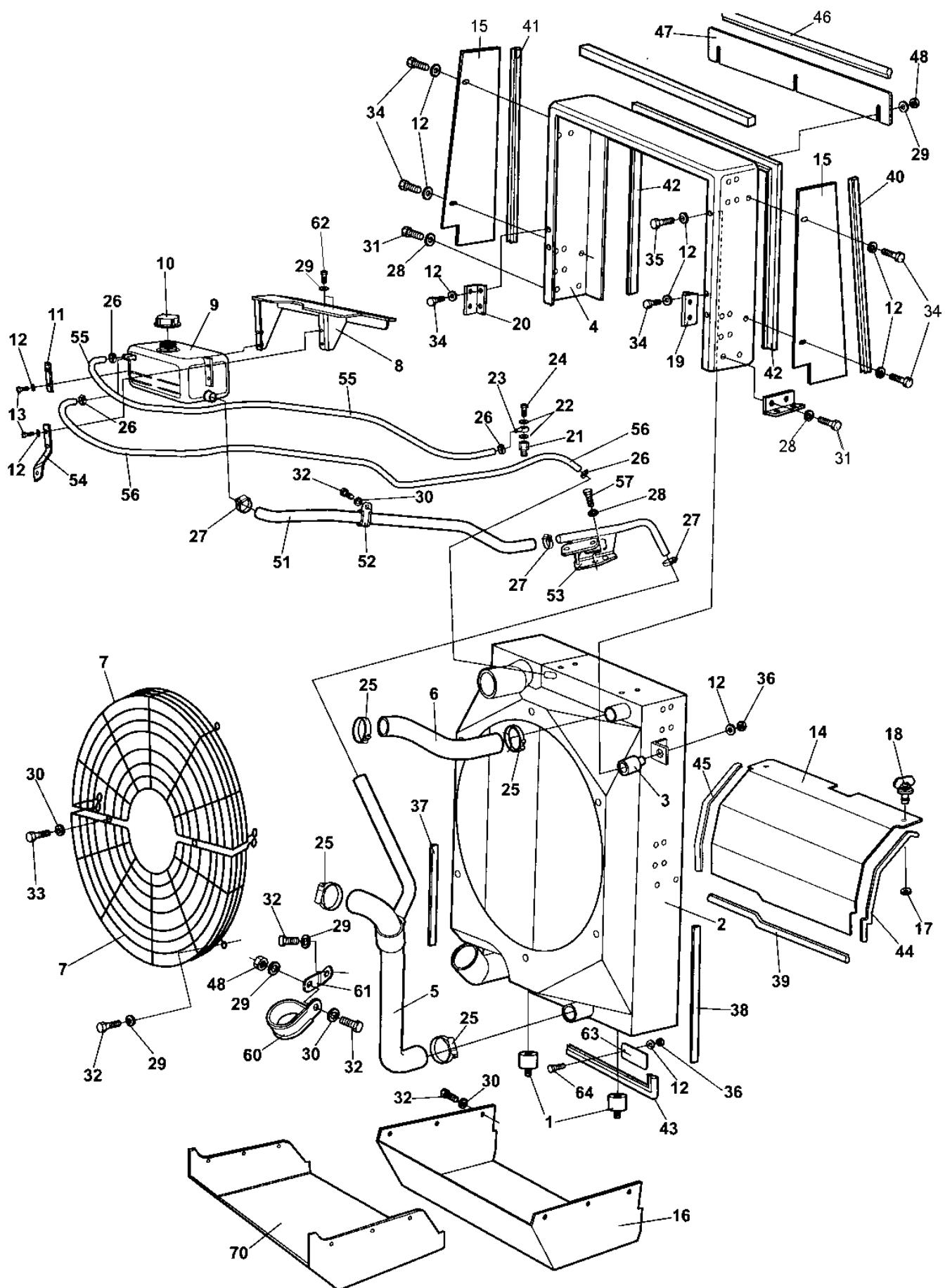


## Cooling system

Item	Part No	Rem Qty	Description	Code
1	4700904551	2	Shock absorber	
2		1	<b>Radiator ( Page 64 )</b>	C
	4700940263	1	. Water cooler	D
	4700940264	1	. Charge air cooler	D
	4812114368	1	Cooler, cpl	
	4812156658	1	. Drain valve	
	4812156659	1	. Fan cover	
	4812156660	1	. Oil cooler	
	4812156661	1	. Water cooler	
3	4700371774	2	Shock absorber	D
4	4700386091	1	Cooler frame	D
5	4700378690	1	Coolant hose	D
6	4700379602	1	Coolant hose	D
7	4700390500	2	Fan guard	D
8	4700379537	1	Holder	D
9	4700387130	1	Expansion tank	D
10	4700903714	1	Cap	
11	4700381413	1	Washer	
12	4700904228	17	Washer 6,4x12x1,5	C
13	4700500075	4	Screw M6-1,0x25 8.8	C
14	4700386699	1	Air inlet	D
15	4700371737	2	Air leading plate	D
16			Not used on this model	
17	4700926985	2	Quick lock washer	C
18	4700904486	2	Quick lock	
19	4700375172	1	Holder plate	D
20	4700375171	1	Holder plate	D
21	4700386118	1	Connector	D
22	4700330328	2	Copper washer 10x14x1	C
23	4700903916	1	Banjo coupling	
24	4700903915	1	Hollow screw	
25	4700313010	4	Hose clamp	C
26	4700313075	4	Hose clamp	D
27	4700313004	3	Hose clamp	D
28	4700904230	6	Steel plain washer	C
29	4700904640	13	Washer 8,4x22x3	C
30	4700904229	11	Steel plain washer 8,4x16x1,5	C
31	4700500029	4	Hexagon head screw	C
32	4700500053	15	Screw M8x20H 8.8	C
33	4700500018	3	Screw M8-1,25x12 8,8	C
34	4700500040	8	Screw M6-1x20 8,8	C
35	4700500012	2	Screw M6x12	C
36	4700570004	3	Nut M6X1,00 -8 A2K	C
37	4700202046 A	1XL	Rubber strip 25x10	D
38	4700202046 B	1XL	Rubber strip 25x10	D
39	4700902166 C	1XL	Edge trim	D
40	4700902166 D	1XL	Edge trim	D
41	4700902166 D	1XL	Edge trim	D
42	4700903953 E	1XL	Edge trim	D
43	4700902166 F	1XL	Edge trim	D
44	4700902166 G	1XL	Edge trim	D

- A) L = 0,375M
- B) L = 0,400M
- C) L = 0,610M
- D) L = 0,555M
- E) L = 1,650m
- F) L = 0,440M
- G) L = 0,420M

Cooling system



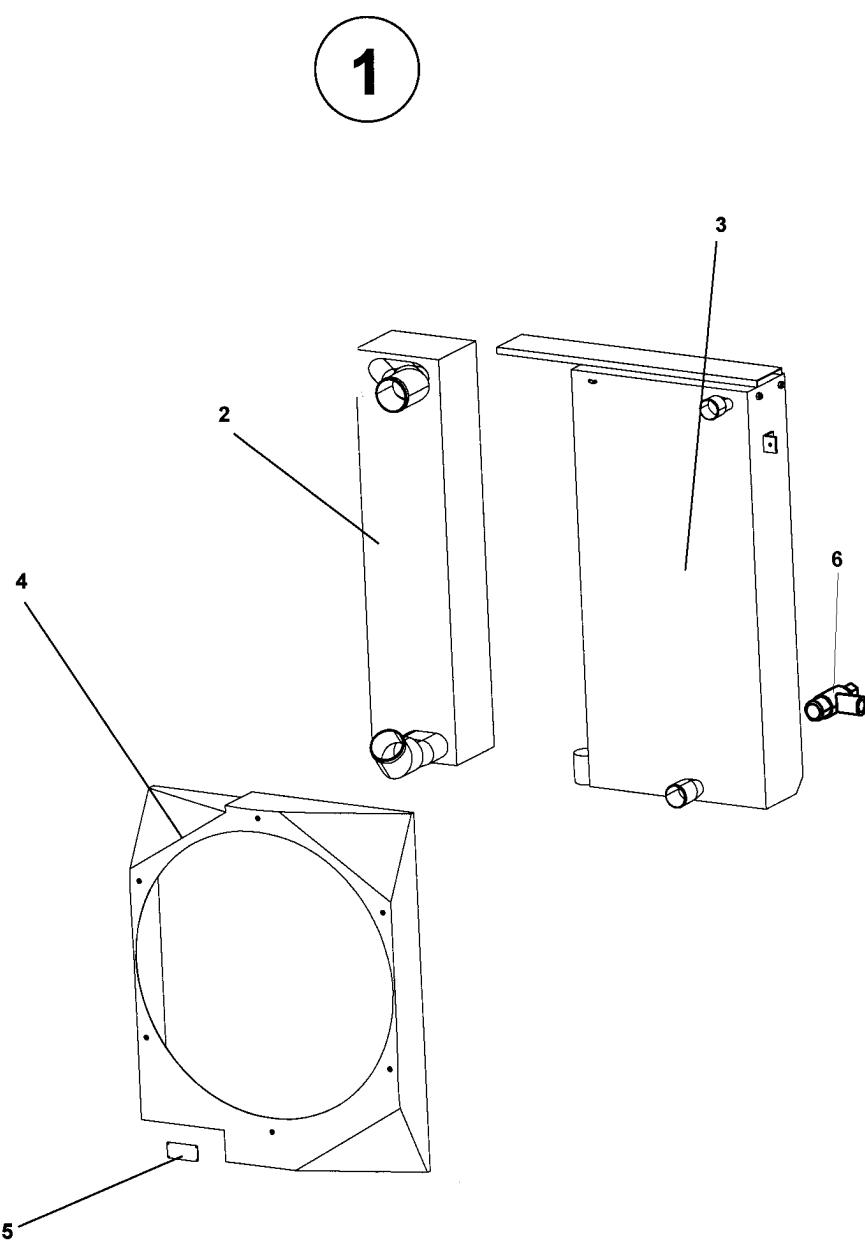
**Cooling system**

Item	Part No	Rem	Qty	Description	Code
45	4700902166	H	1XL	Edge trim	D
46	4700288129	I	1XL	Edge trim	D
47	4700387326		1	Air inlet	D
48	4700570005		4	Nut M8	C
49	4700313041		N	Cable ties	B
50	4700313102		N	Cable ties	
51	4700379600		1	Coolant hose	D
52	4700921050		1	Clamp	C
53	4700379538		1	Hose bracket	D
54	4700390474		1	Bracket	D
55	4700379601		1	Rubber hose	D
56	4700387218		1	Rubber hose	D
57	4700500048		2	Screw M10-1,5x20 8,8	C
60	4700904352		1	Clamp	
61	4700391302		1	Bracket	D
62	4700508048		2	Hexagon socket head cap screw	C
63	4700393440		1	Cover plate From 87X20708	D
64	4700500013		1	Screw M6-1x16 8,8	C
70	4700391829		1	Air leading plate	D

H) L = 0,390M

I) L = 0,730M

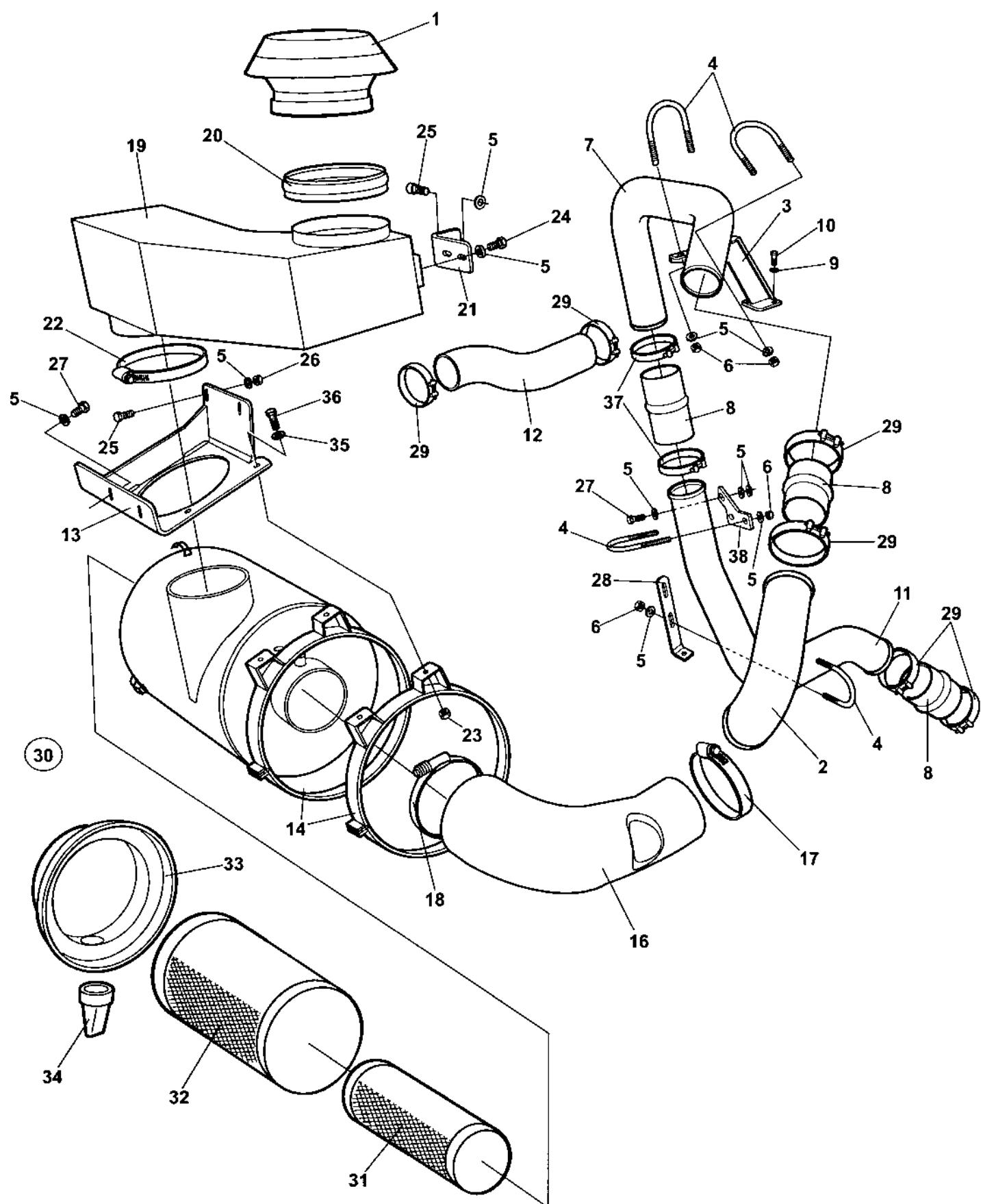
Radiator



**Radiator**

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

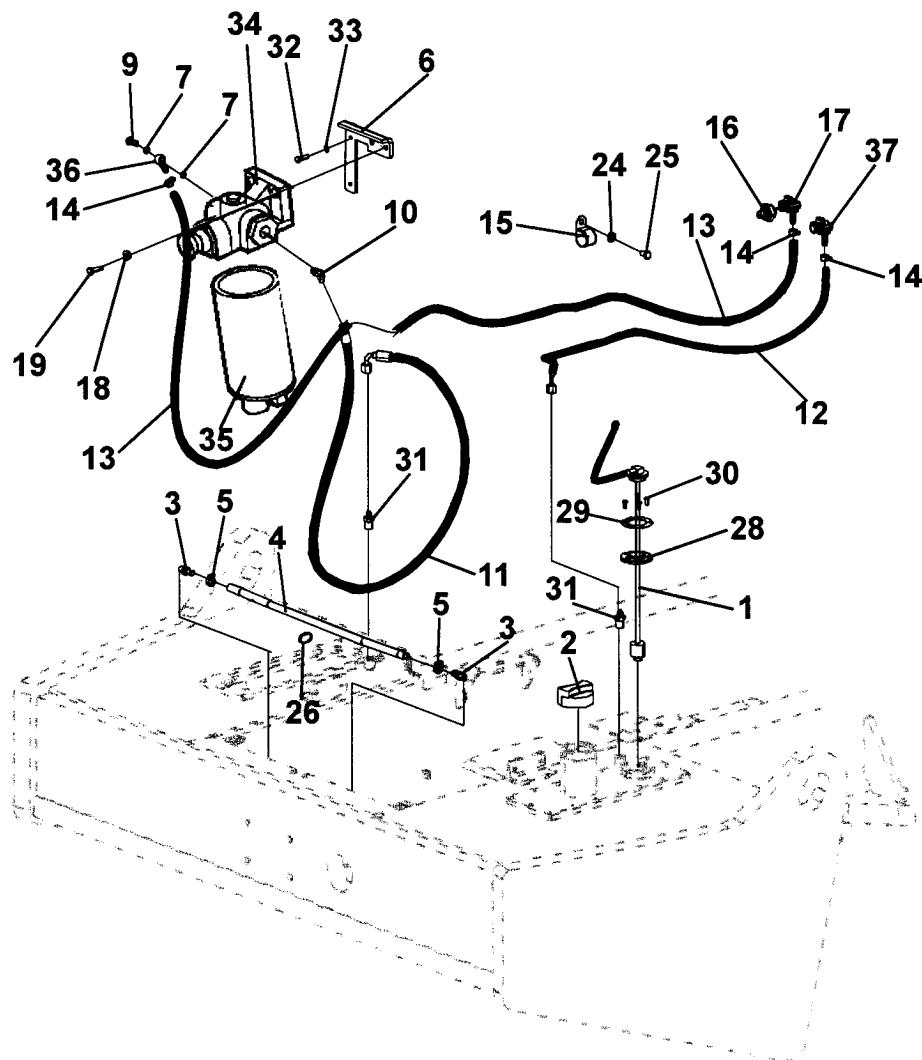
Combustion air system



**Combustion air system**

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

A) L = 0,500M

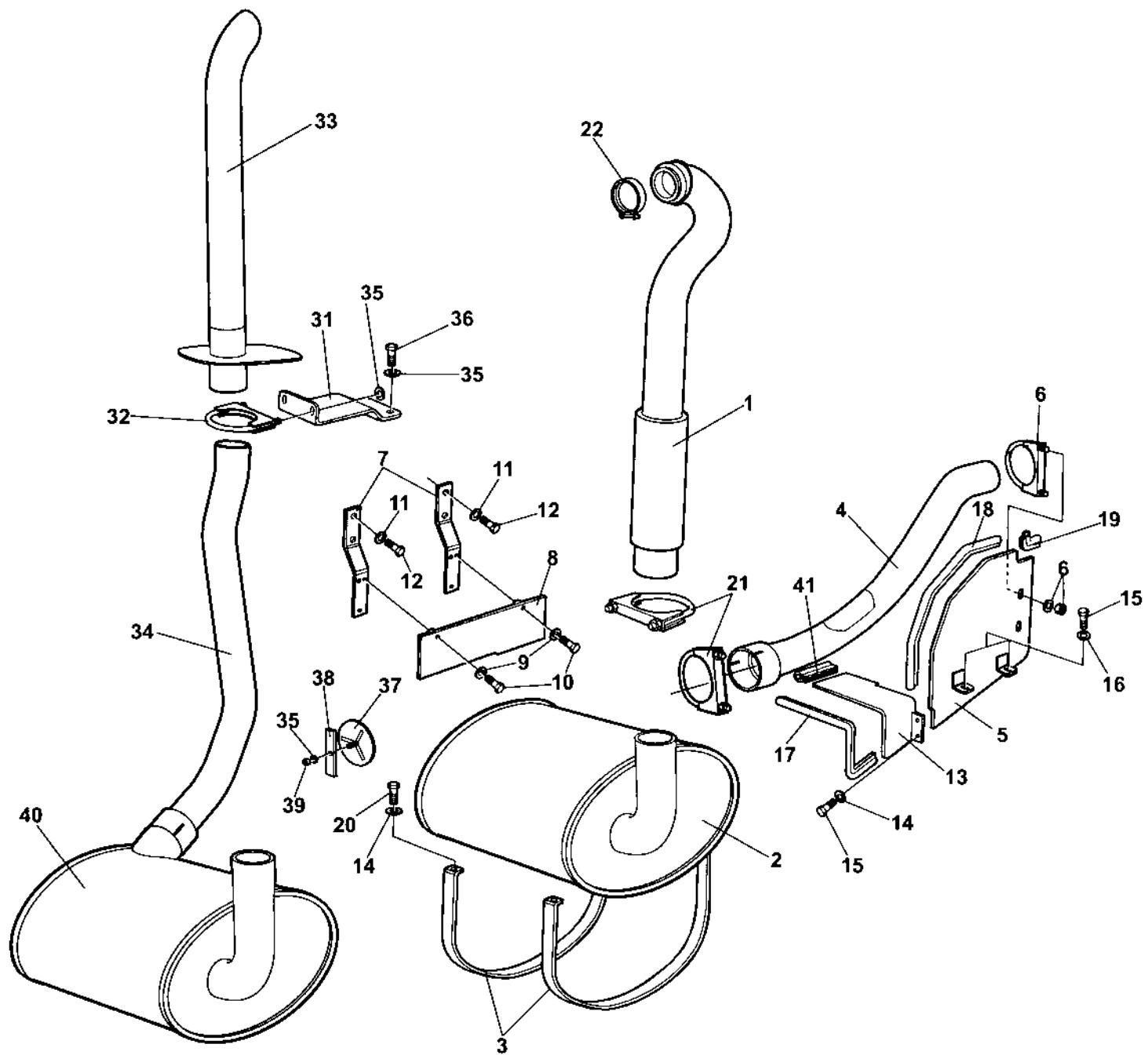
**Fuel system**

Fuel system

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

A) L = 2,8 m

Exhaust system



## Exhaust system

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

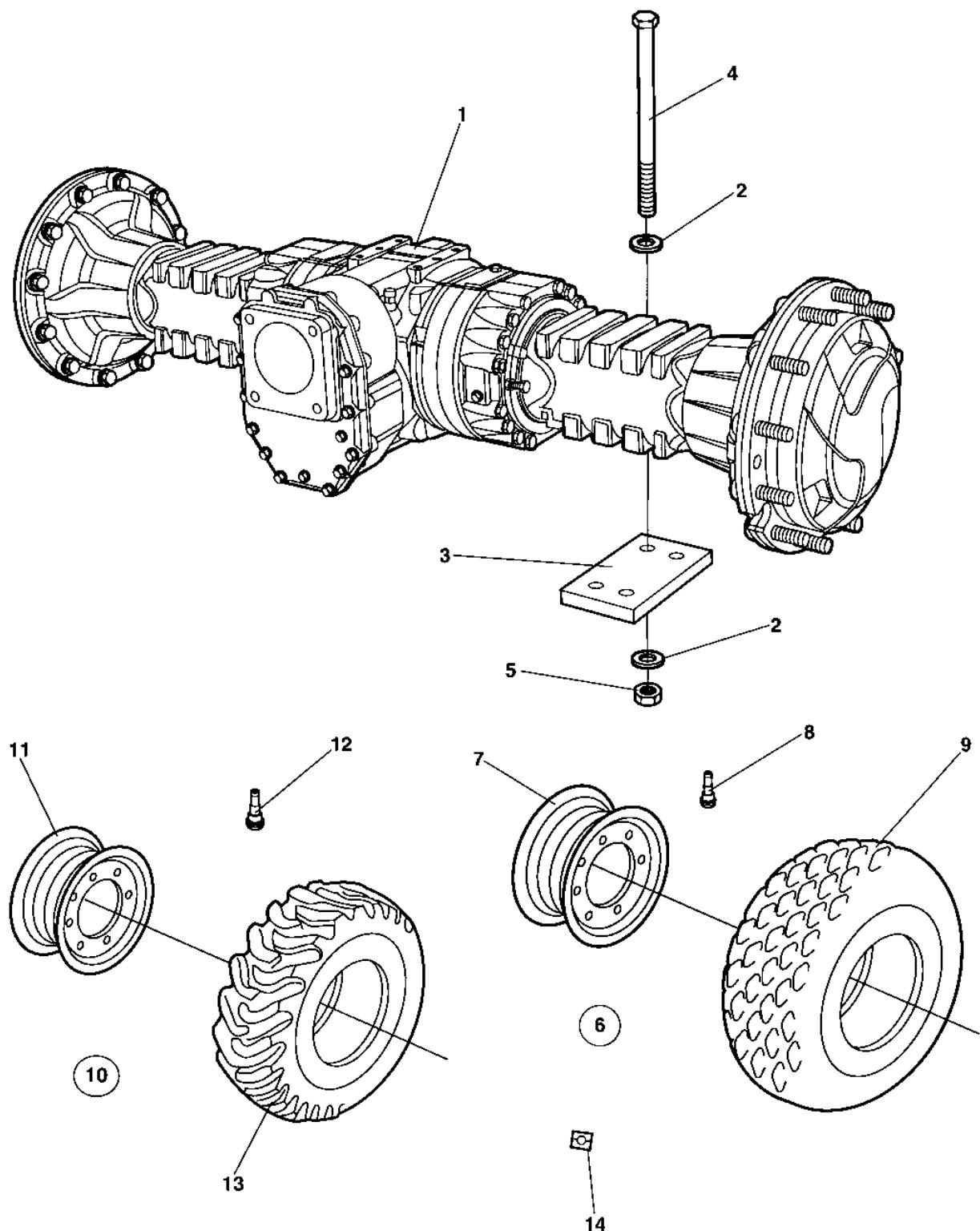
- A) L = 0,33M
- B) L = 0,46M
- C) L = 0,08M
- D) Option
- E) L=0,11M



**Transmission**

Item	Part No	Rem Qty	Description	Code
10			Rear axle and wheels ( Page 74 )	
20	4700391222		Rear axle ( Page 76 )	

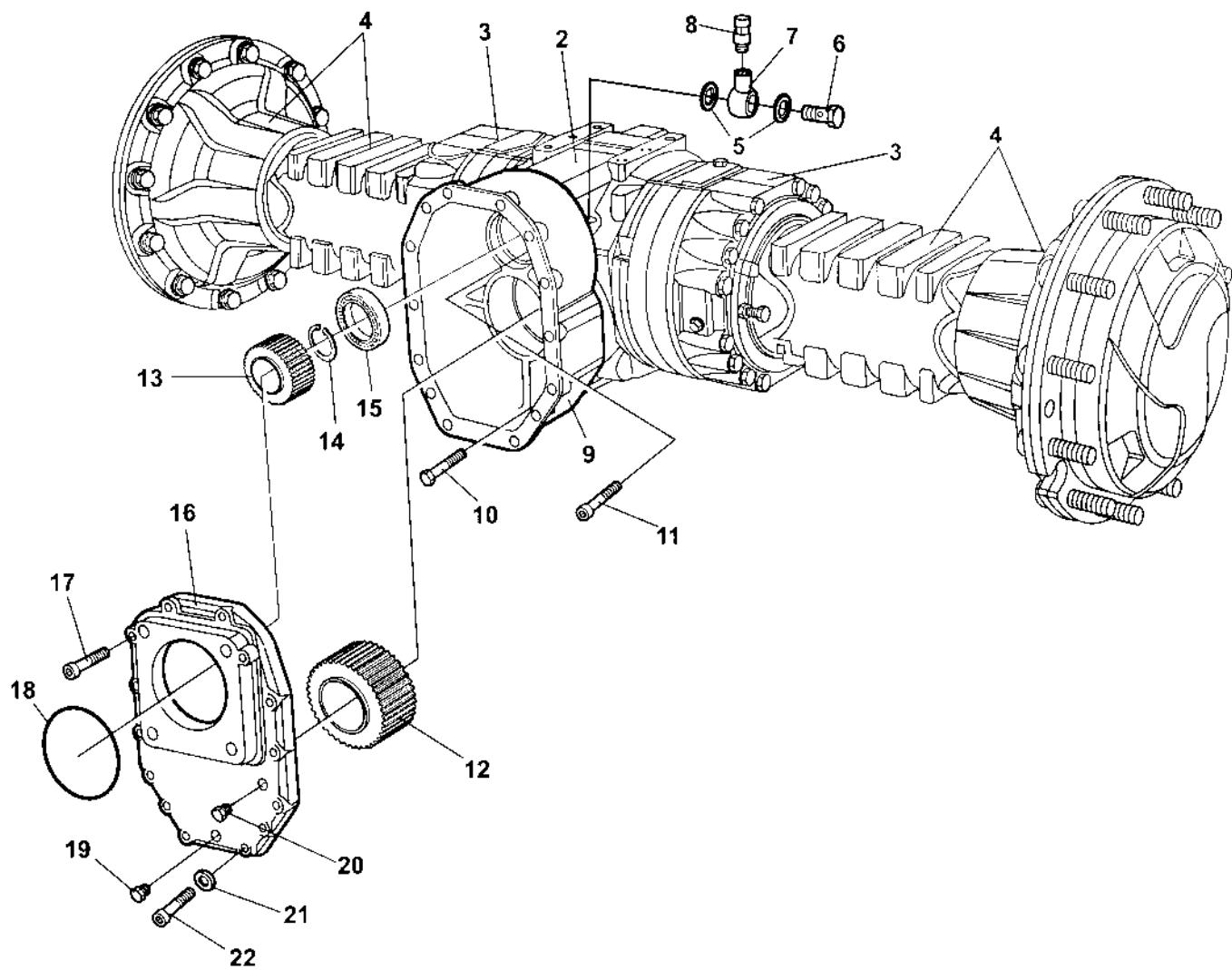
Rear axle and wheels



**Rear axle and wheels**

Item	Part No	Rem Qty	Description	Code
1	4700391222	1	<b>Rear axle ( Page 76 )</b>	
2	4700904234	16	Steel plain washer	C
3	4700391528	1	Holder plate	D
4	4700792383	8	Screw M24X320 10.9	D
5	4700586023	8	Nut M24-8 DIN985	D
6	4700391667	A 2	Wheel, cpl	D
7	4700391518	1	. Rim	D
8	4700792261	1	. Air charging valve Straight	B
9	4700379632	1	. Tyre	D
10	4700391668	B 1	Tractor wheel, cpl	D
	4700391669	C 1	Tractor wheel, cpl	D
11	4700391518	1	. Rim	D
12	4700792261	1	. Air charging valve Straight	B
13	4700379410	1	. Tyre	D
14	4700903985	1	Decal "SAFETY", "TYRE IN BALLAST"	
A)	Liquidfilled			
B)	Liquidfilled tyre, left.			
C)	Liquidfilled tyre, right			

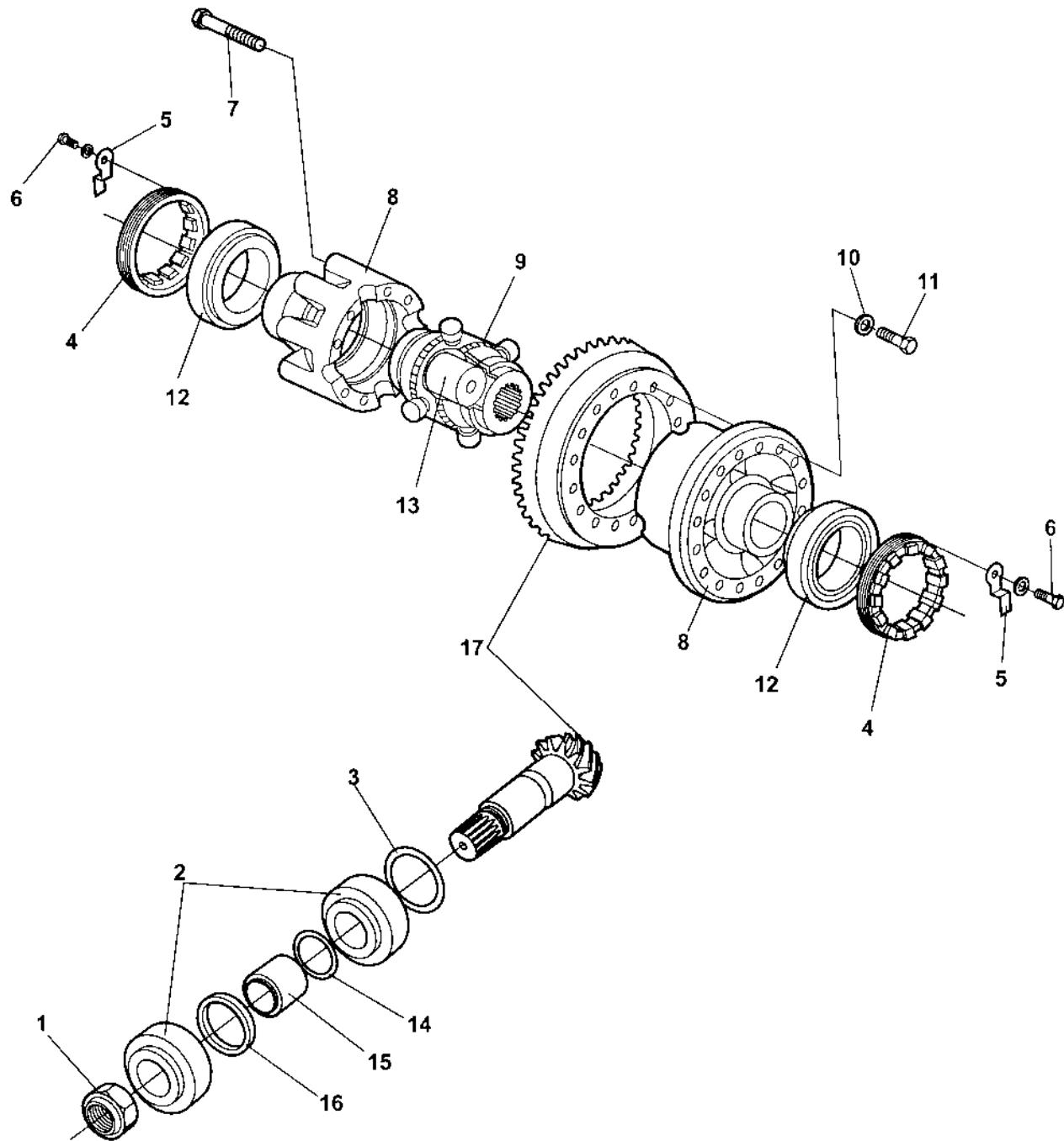
(1)



**4700391222 Rear axle**

Item	Part No	Rem Qty	Description	Code
1			Rear axle	
2			. Differential with no-spin ( Page 78 )	
3			. Differential housing and brakes ( Page 80 )	
4			. Planet gear ( Page 82 )	
5	4700909537	2	Washer	
6		1	Screw	
7		1	Banjo coupling	
8	4700900954	1	Breather	D
9		1	Housing	
10		10	Screw	
11		4	Screw	
12		1	Gear	
13	4812156194	1	Gear	
14	4812156195	1	Circlip	
15		1	Bearing	
16		1	Cover	
17		4	Screw	
18	4700929675	1	O-ring	
19	4700926810	1	Magnetic plug	
20	4700926732	1	Magnetic plug	
21		10	Washer	
22		10	Screw	

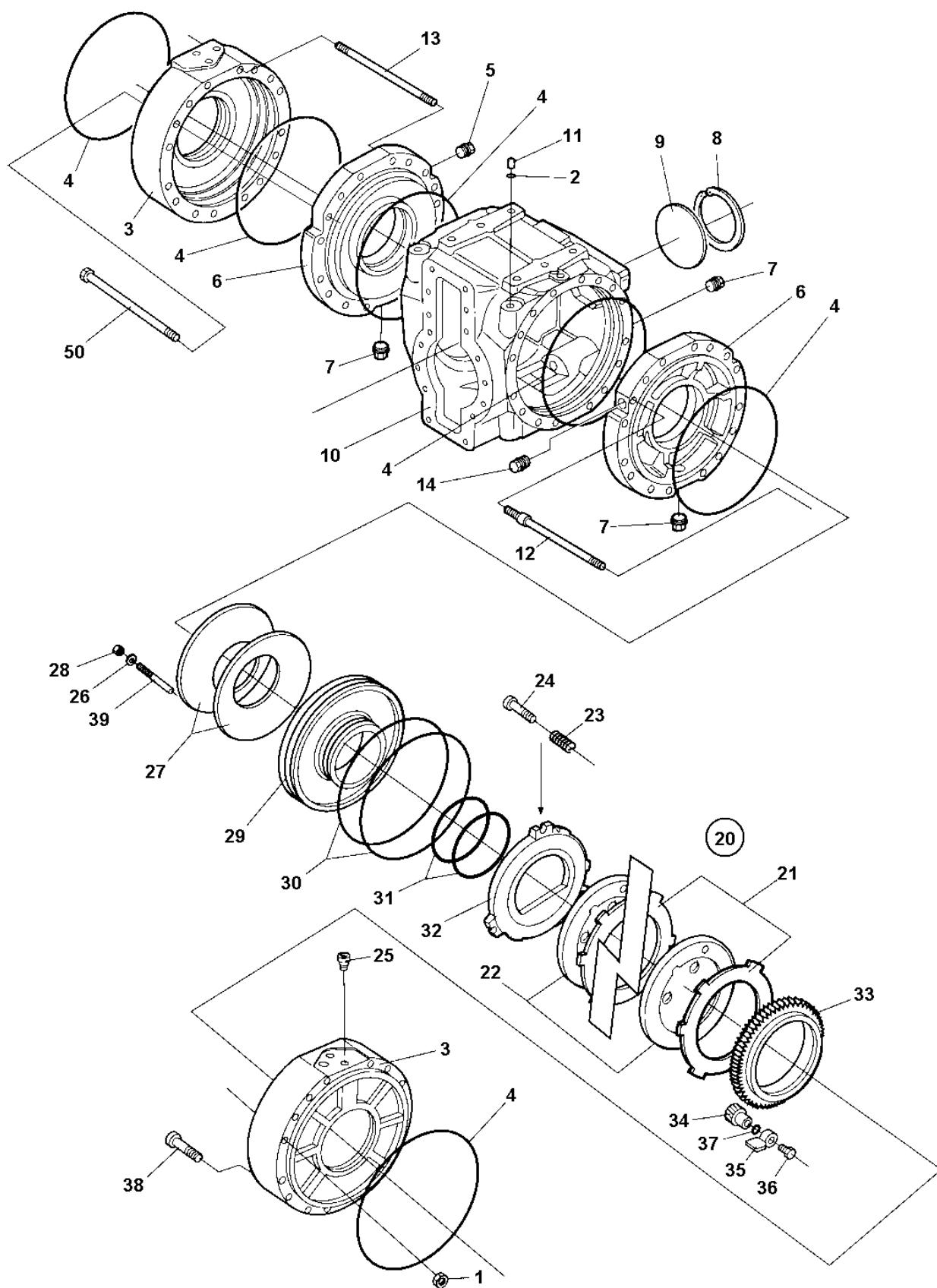
## Differential with no-spin



**Differential with no-spin**

Item	Part No	Rem Qty	Description	Code	
1	4812156491	1	Ring nut		
2	4700929647	2	Bearing		
3	4700900969	1	Shim	T=0,10 mm	D
	4700900970	1	Shim	T=0,20	D
	4700900971	1	Shim	T=0,50 mm	D
	4700900972	1	Shim	T=0,15 mm	D
4	4700929624	2	Ring nut		D
5	4700909548	2	Lock plate		
6	4700909547	2	Screw		
7	4700929625	8	Screw		D
8	4700929630	1	Differential case		D
9	4700929626	1	Non-spin unit		D
10	4700909564	16	Spring washer		
11	4700929629	16	Screw		D
12	4700909549	2	Roller bearing		
13	4700929631	1	Spacer		D
14	4700939259	5	Shim	0,15mm	
	4700909580	3	Shim	0,20mm	
	4700929644	1	Shim	0,40mm	
15	4812156492	1	Spacer		
16	4812156493	1	Seal		
17	4812156494	1	Bevel gear set		

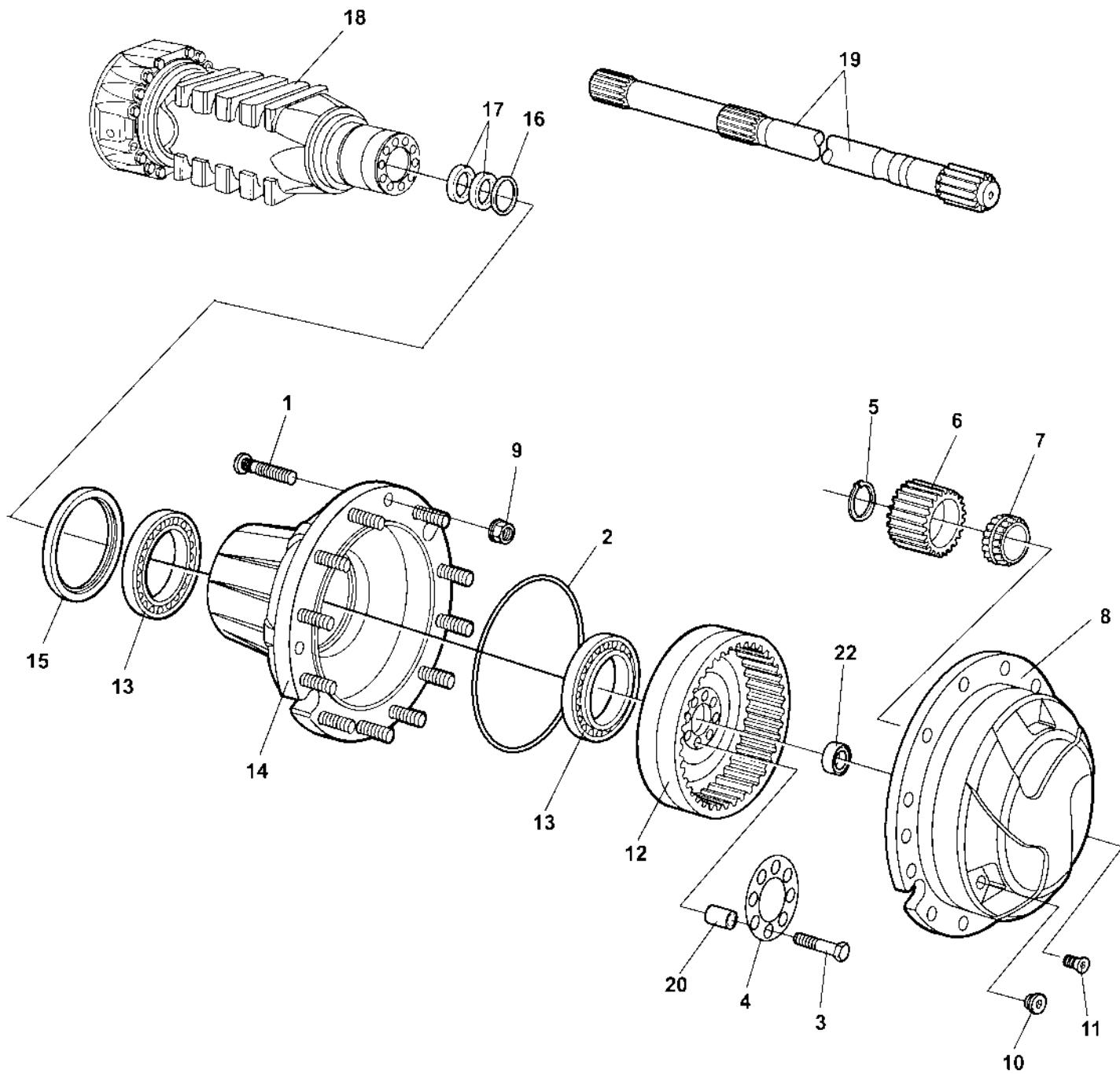
Differential housing and brakes



**Differential housing and brakes**

Item	Part No	Rem Qty	Description	Code
1	4700936086	4	Nut	
2			Not used on this model	
3	4700909538	2	Housing	
4	4700909609	6	O-ring	D
5	4700926105	1	Plug	D
6	4700938295	2	Intermediate housing	
7	4700926810	5	Magnetic plug	
8	4700929617	1	Lock ring	D
9	4700938296	1	Plug	
10	4700909543	1	Housing	
11			Not used on this model	
12	4700909545	4	Stud	
13			Not used on this model	
14	4700900926	1	Breather	D
20	4812155386	2	Brake disc kit	D
21		12	. Brake disc	
22		12	. Brake disc	
23	4700909613	6	Spring	
24	4700900953	6	Screw	D
25			Not used on this model	
26	4700939029	4	Lock washer	
27	4700909616	4	Spring	
28	4700900957	4	Nut	D
29	4700909617	2	Piston	
30	4700909618	4	O-ring	D
31	4700909619	4	O-ring	D
32	4700909620	2	Brake disc	
33	4700900963	2	Gear rim	C
34	4700900965	2	Adjusting	D
35	4812156496	2	Lock plate	
36	4700909624	2	Screw	C
37	4700900966	2	O-ring	D
38	4700909625	4	Screw	
39	4700909626	4	Bolt	
50	4812156495	28	Bolt	

**Planet gear**



**Planet gear**

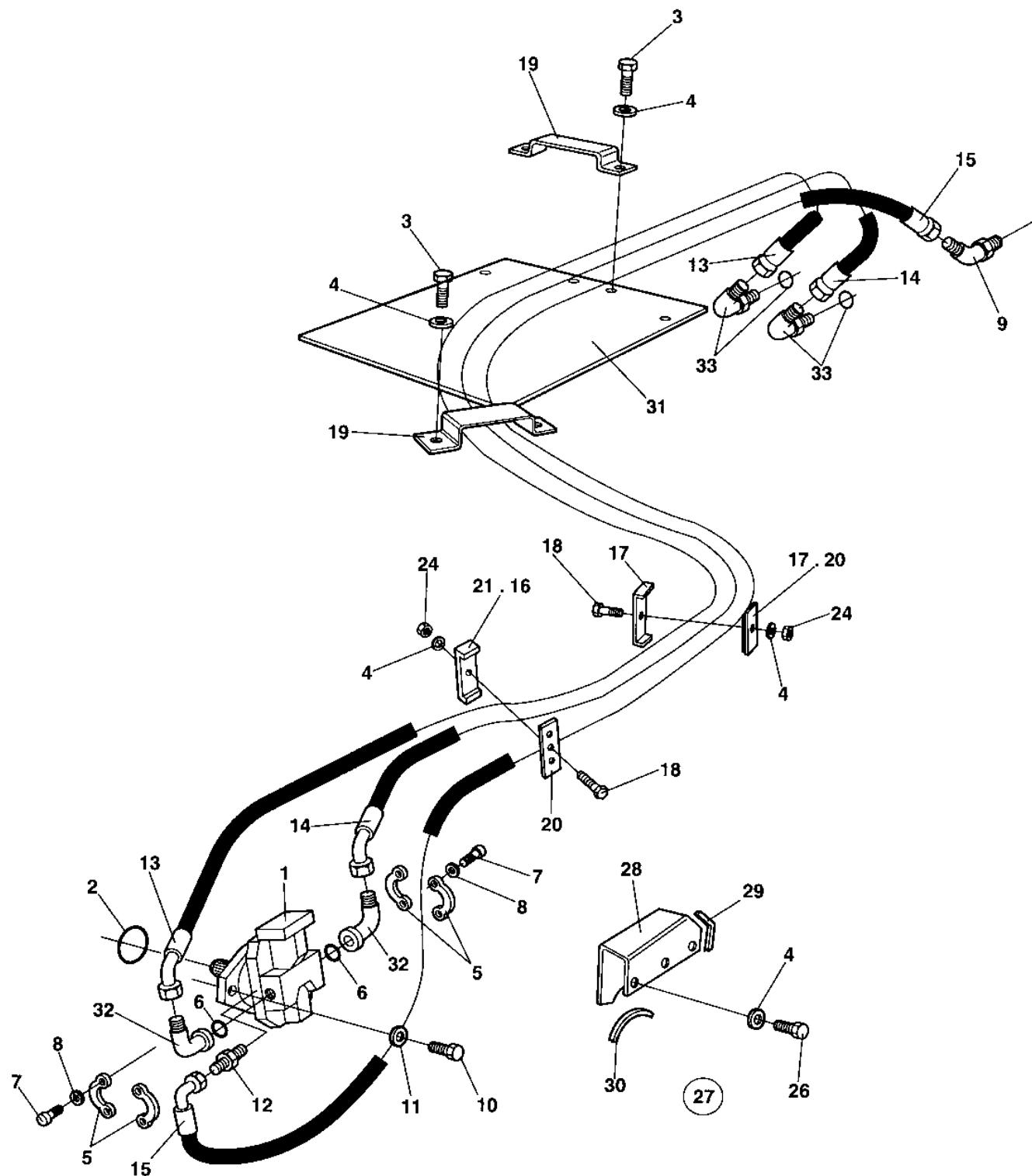
Item	Part No	Rem Qty	Description	Code
1	4812156174	24	Wheel stud	
2	4812156193	2	O-ring	
3	4700909589	20	Screw	
4	4700938099	2	Ring	
5	4812156497	6	Circlip	
6	4812156498	6	Planet gear	
7	4812156499	6	Bearing	
8	4812156596	2	Planet gear carrier	
9	4700950341	24	Wheel nut	D
10	4812156551	2	Plug	
11	4700929661	4	Screw	
12	4812156552	2	Ring gear	
13	4700929674	4	Bearing	
14	4812156597	2	Wheel hub	
15	4700908461	2	Ring	D
16	4700929651	2	Ring	
17	4700909586	2	Seal	D
18	4812156598	2	Axle case	
19	4812156553	2	Shaft	
20	4700938100	20	Bushing	
22	4812156554	2	Washer	



**Hydraulic system**

Item	Part No	Rem Qty	Description	Code
10			Propulsion system, Front ( Page 86 )	
15			Propulsion and Oil cooling system, Rear ( Page 88 )	
30			Vibration system ( Page 98 )	
35			Steering system ( Page 100 )	
40			Brake system ( Page 106 )	
45			Hydraulic oil tank ( Page 108 )	

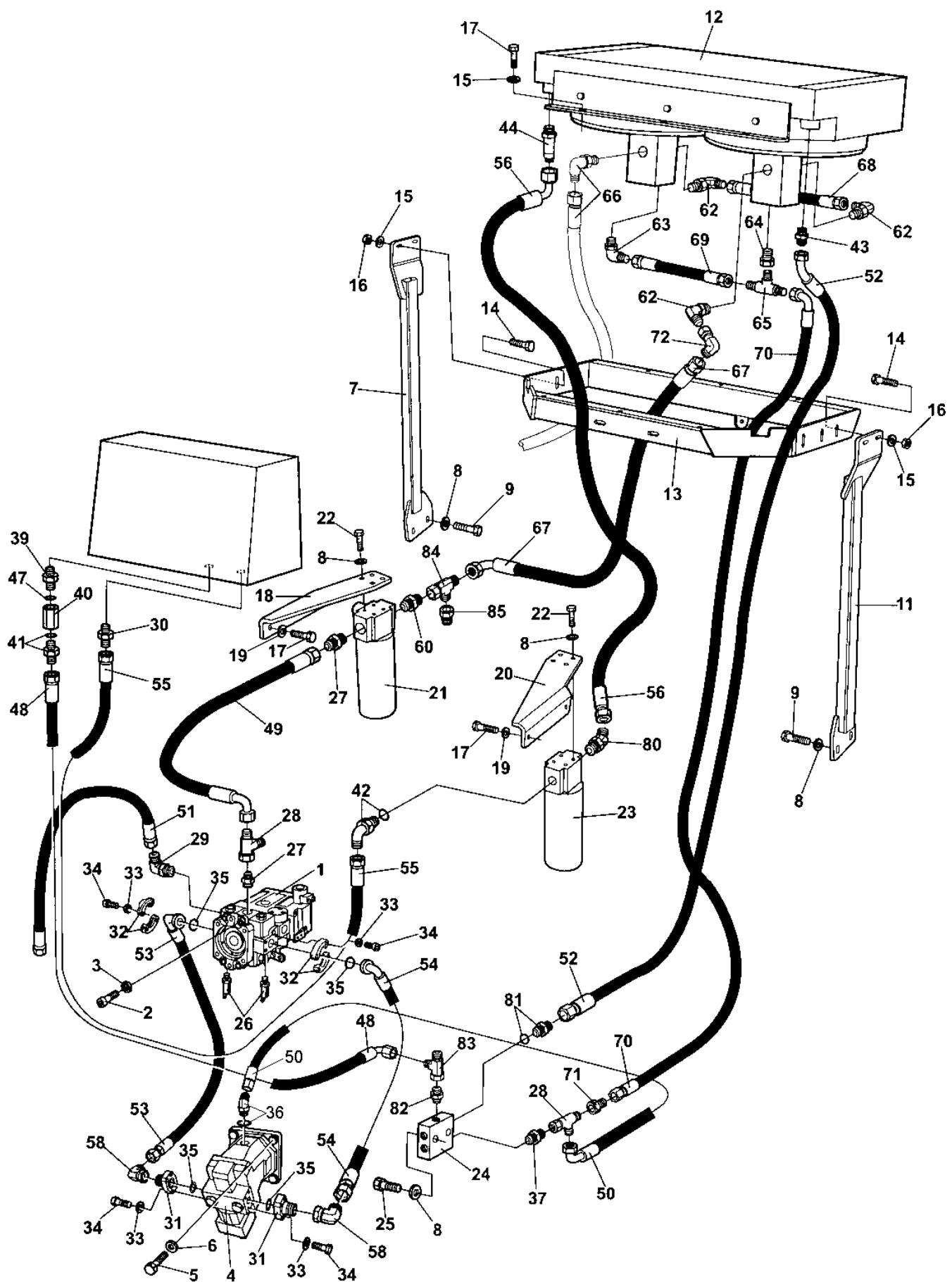
Propulsion system, Front



**Propulsion system, Front**

Item	Part No	Rem Qty	Description	Code
1	4700389566	1	Propulsion motor	C
2	4700160272	1	O-ring	D
3	4700500028	4	Screw	C
4	4700904230	9	Steel plain washer	C
5	4700923384	4	Flange half	C
6	4700904005	2	O-ring	B
7	4700502132	8	Screw UNC 7/16" x 22	D
8	4700904638	8	Washer 12x22x2	C
9	4700334132	1	Elbow 45, O-ring	C
10	4700500101	2	Screw M20x50	C
11	4700903290	2	Washer 21x36x6	C
12	4700334138	1	Adapter	C
13	4700483925	1	Hydraulic hose	D
14	4700483926	1	Hydraulic hose	D
15	4700483022	1	Hydraulic hose	D
16	4700372581	1	Rubber part	D
17	4700393853	1	Hose clamp	D
18	4700500092	2	Screw	D
19	4700349909	2	Hose clamp	D
20	4700372580	1	Rubber part	D
21	4700372586	1	Hose clamp	D
24	4700586018	2	Hexagon lock nut	C
26	4700500078	3	Screw	D
27	4700394646	1	Protecting cover	D
28	4700394650	1	. Protecting cover	D
29	4700287724	1	. Edge trim	
30	4700902166	1	. Edge trim	D
31	4700392437	1	Hose guard	D
32	4700904615	2	Connector	
33	4700791231	2	Elbow 90	D

Propulsion and Oil cooling system, Rear

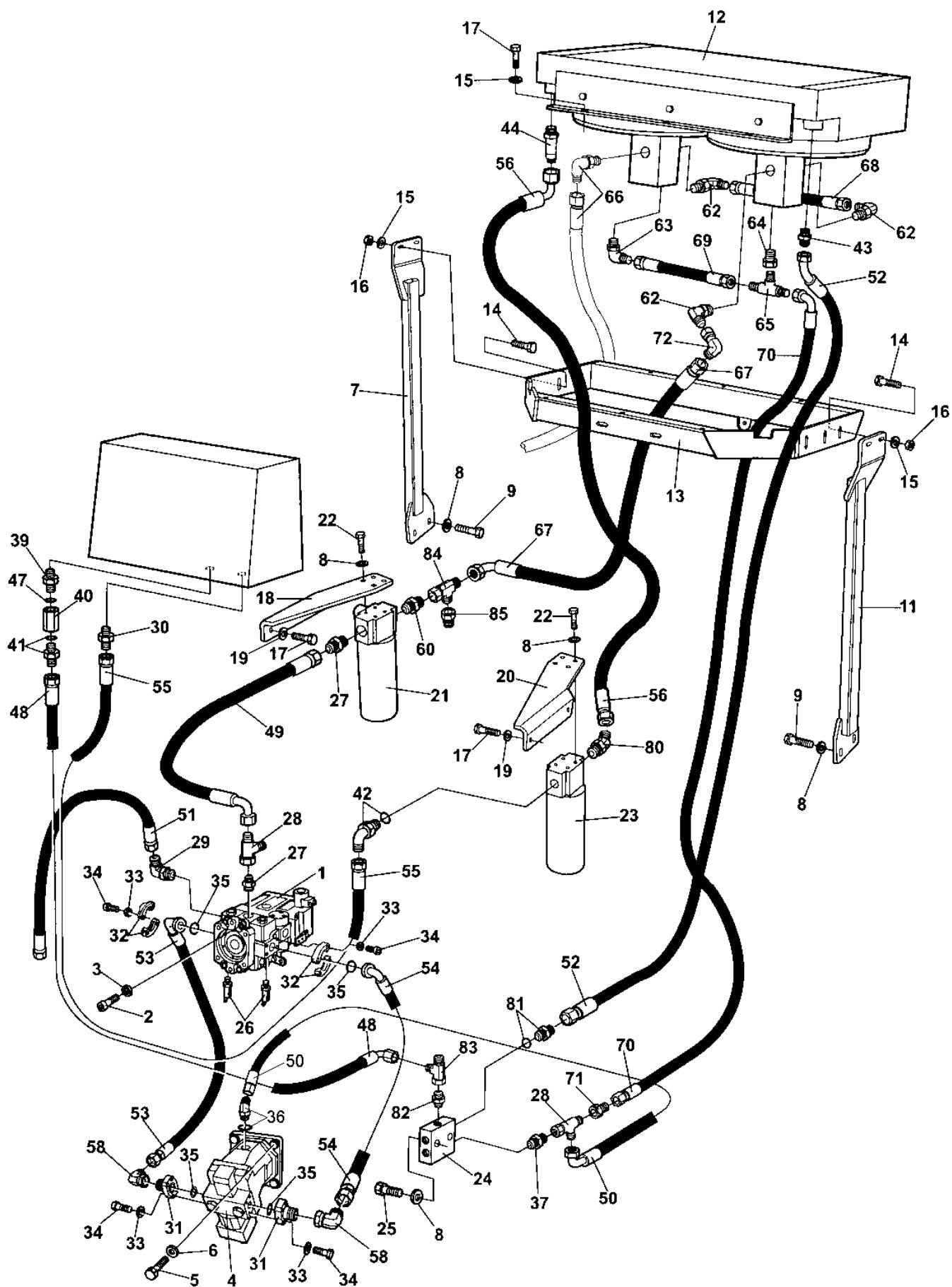


Propulsion and Oil cooling system, Rear

Item	Part No	Rem Qty	Description	Code
1	4700391987	1	Propulsion pump	D
2	4700500037	4	Screw	C
3	4700904703	4	Washer	B
4	4700373361	1	<b>Propulsion motor ( Page 92 )</b>	C
	4700902581	1	. O-ring	D
5	4700792393	4	Screw M18X50H 8.8	D
6	4700904793	4	Washer 19x34x3	C
7	4700379210	1	Stay, right	D
8	4700904230	14	Steel plain washer	C
9	4700500161	4	Hexagon head screw	C
11	4700379211	1	Stay, left	D
12	4700376377	1	<b>Hydraulic oil cooler ( Page 96 )</b>	
13	4700379479	1	Cooler frame	D
14	4700791614	4	Screw	D
15	4700904640	8	Washer 8,4x22x3	C
16	4700791182	4	Lock nut M8	
17	4700500022	10	Screw M8x30H 8.8 A2K	C
18	4700379482	1	Filter bracket	D
19	4700904229	4	Steel plain washer 8,4x16x1,5	C
20	4700380490	1	Filter bracket	D
21	4700359550 A	1	Hydraulic oil filter, cpl	A
	4700359551	1	. Filter head	A
	4700359552	1	. Cleaning filter element Maximum 50 hours use	A
	4700372229 C	1	. Hydraulic oil filter element	A
22	4700500028	8	Screw	C
23	4700372435 B	1	Hydraulic oil filter, cpl	A
	4700372436	1	. Filter head	D
	4700359552	1	. Cleaning filter element Maximum 50 hours use	A
	4700372229 C	1	. Hydraulic oil filter element	A
24	4700345243	1	Connection block	
25	4700500033	2	Screw M10-1,5x60 8,8	D
26	4700900229	2	Measuring nipple	C
27	4700334468	2	Adapter	C
28	4700234243	2	T-connector	C
29	4700334162	1	Elbow 90, O-ring	D
30	4700234909	1	Straight connector	
31	4700792381	2	Adapter	D
32	4700923384	4	Flange half	C
33	4700904638	16	Washer 12x22x2	C
34	4700502132	16	Screw UNC 7/16" x 22	D
35	4700904005	4	O-ring	B
36	4700334132	1	Elbow 45, O-ring	C
37	4700334138	1	Adapter	C
39	4700904282	1	Adapter	
40	4700374059	1	Check valve	C
41	4700334532	1	Straight connector	D
42	4700334163	1	Adapter	
43	4700234958	1	Connector	
44	4700393660	1	Connector	D
47	4700162008	1	Seal washer	B
48	4700482560	1	Hydraulic hose	D
49	4700482391	1	Hydraulic hose	D
50	4700482391	1	Hydraulic hose	D
51	4700484105	1	Hydraulic hose	D
52	4700483027	1	Hydraulic hose	D

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

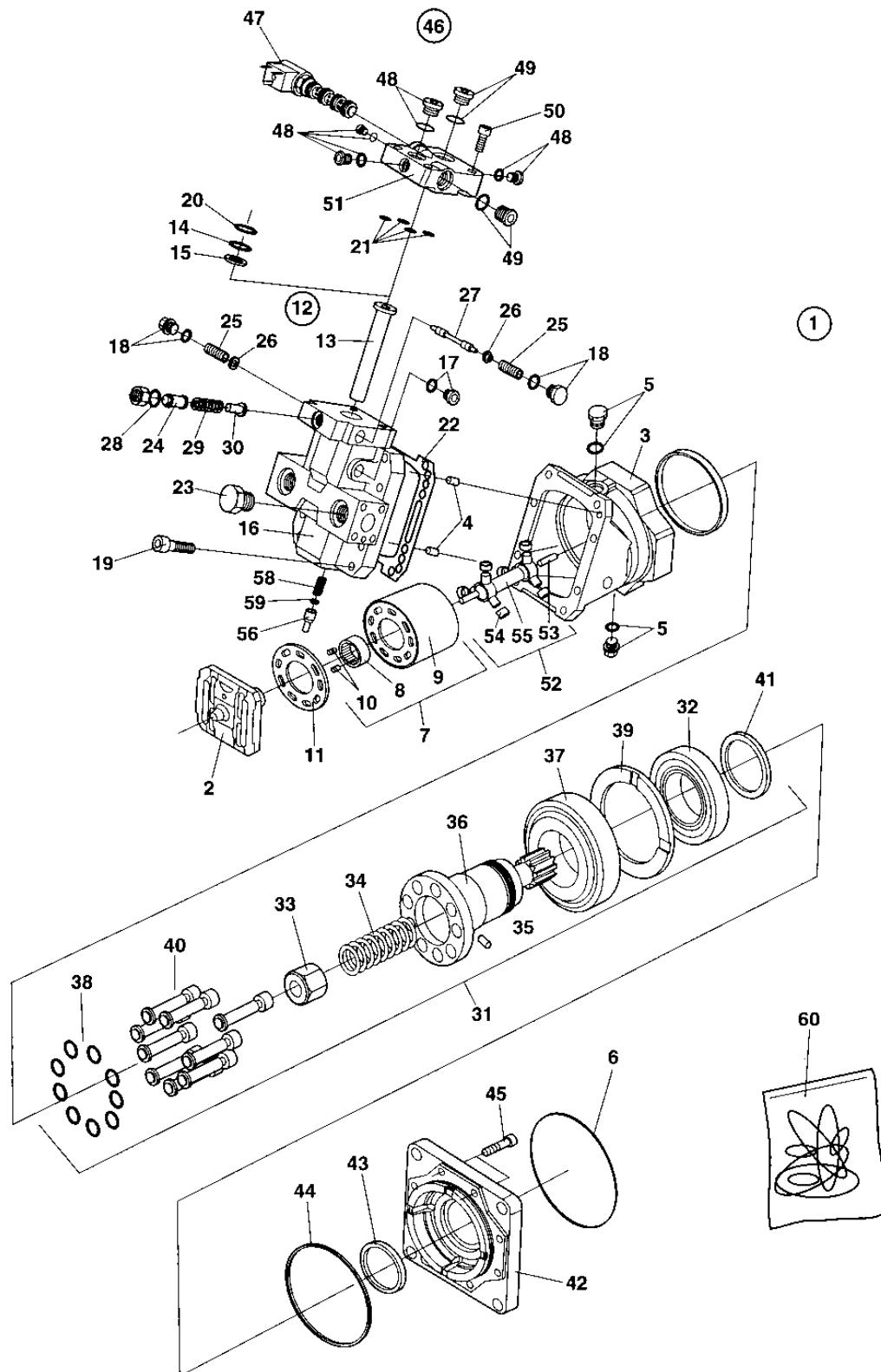
Propulsion and Oil cooling system, Rear



**Propulsion and Oil cooling system, Rear**

Item	Part No	Rem Qty	Description	Code
53	4700483558	1	Hydraulic hose	D
54	4700483558	1	Hydraulic hose	D
55	4700483128	1	Hydraulic hose	D
56	4700482512	1	Hydraulic hose	D
57	4700313102	N	Cable ties	
58	4700904495	2	Elbow 90	
60	4700334468	1	Adapter	C
62	4700334237	3	Adapter	C
63	4700334563	1	Adapter	C
64	4700334520	1	Adapter	
65	4700234888	1	Tee-connector	D
66	D	1	See section "Steering system"	
67		1	Hydraulic hose	D
68	4700483475	1	Hydraulic hose	D
69	4700482103	1	Hydraulic hose	D
70	4700482613	1	Hydraulic hose	D
71	4700929122	1	Reducing	D
72	4700334248	1	Elbow 45, O-ring	C
80	4700234354	1	Adapter with O-ring	
81	4700334140	1	Straight conector	
82	4700234435	1	Adapter	
83	4700334504	1	Adapter	D
84	4700234243	1	T-connector	
85	4700234667	1	Reducer	C

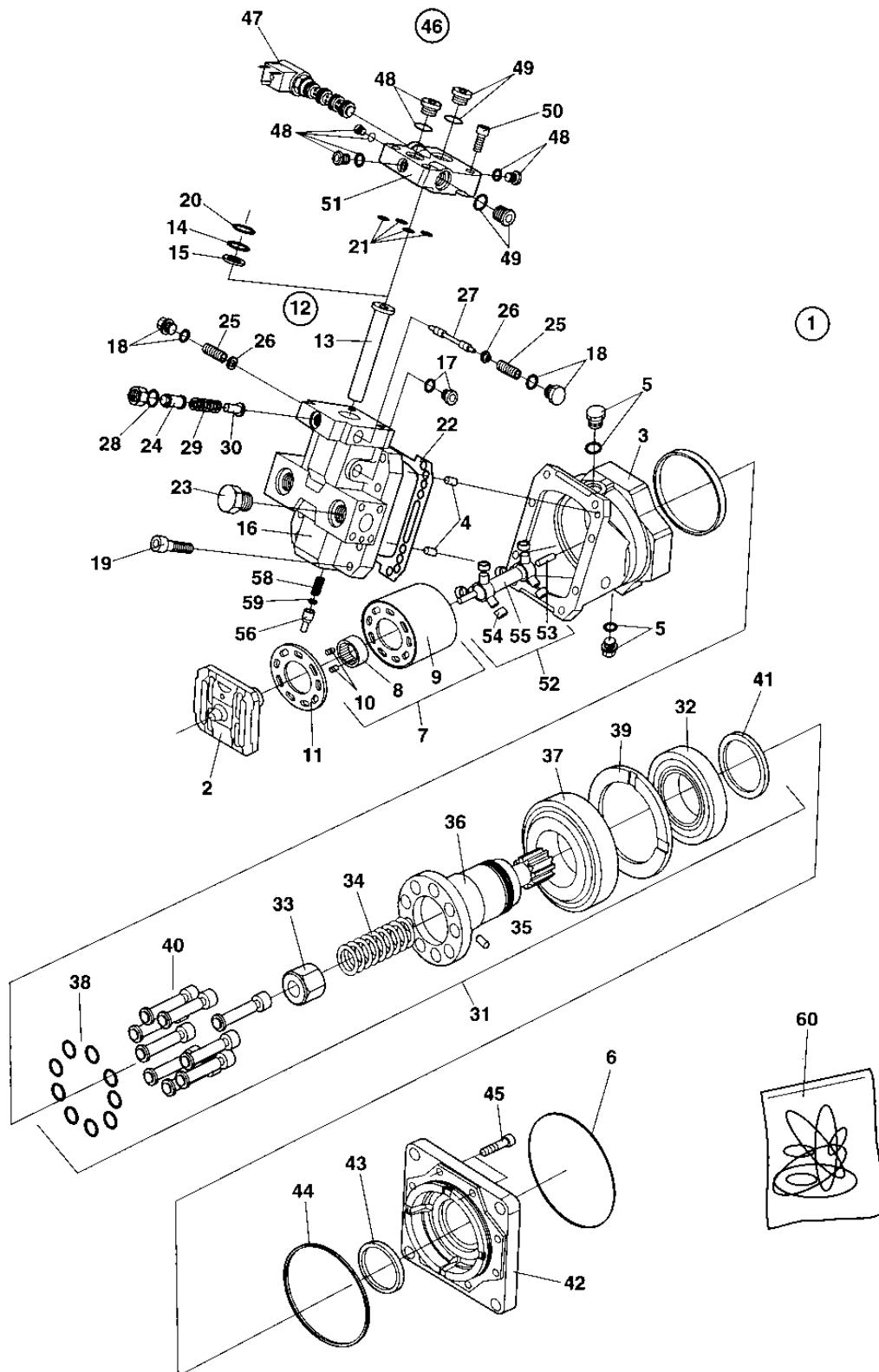
D) Mounted on to the Steering valve, see section "Steering system".



**4700373361 Propulsion motor**

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

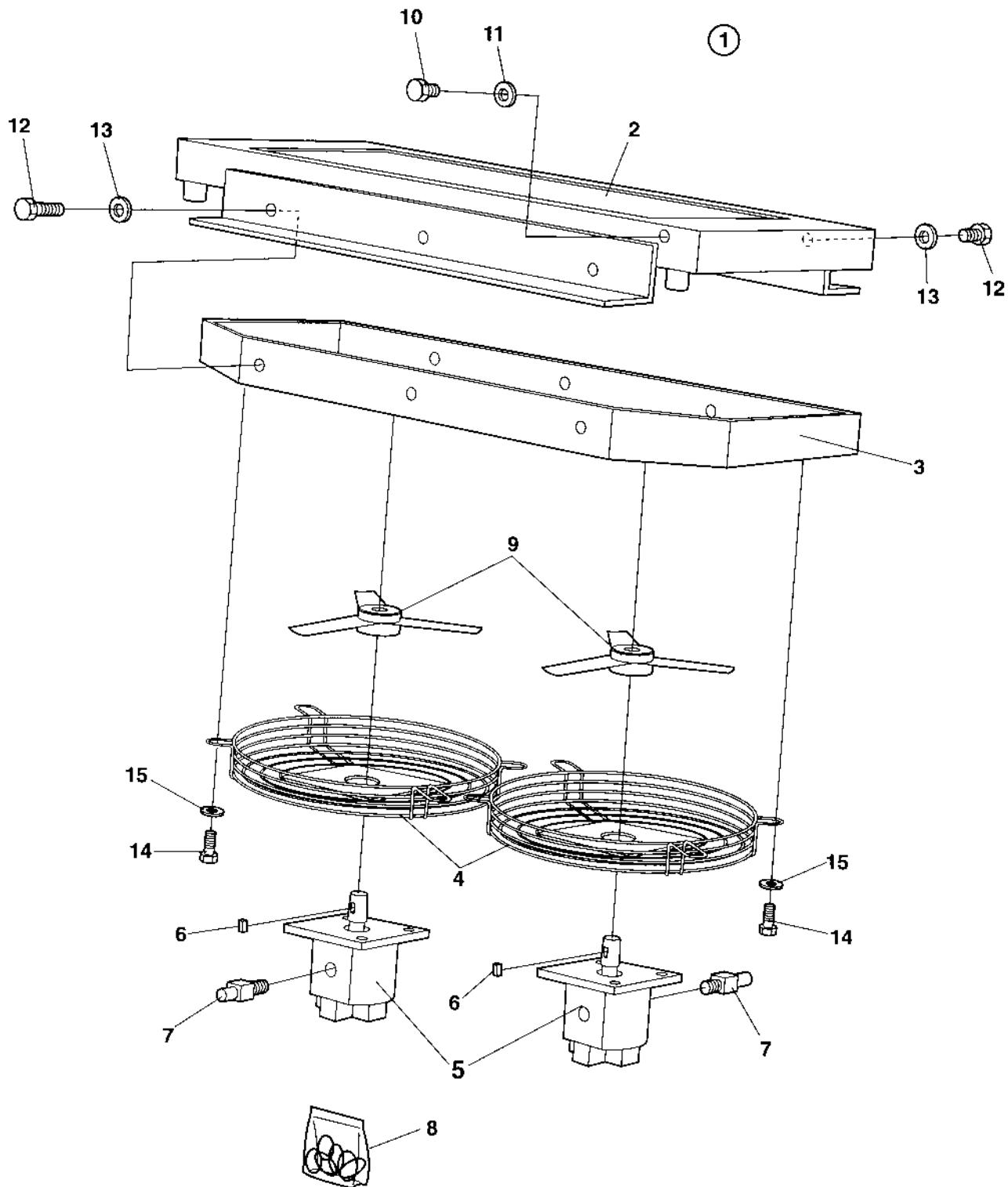
1) Included in seal kit item 60



**4700373361 Propulsion motor**

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

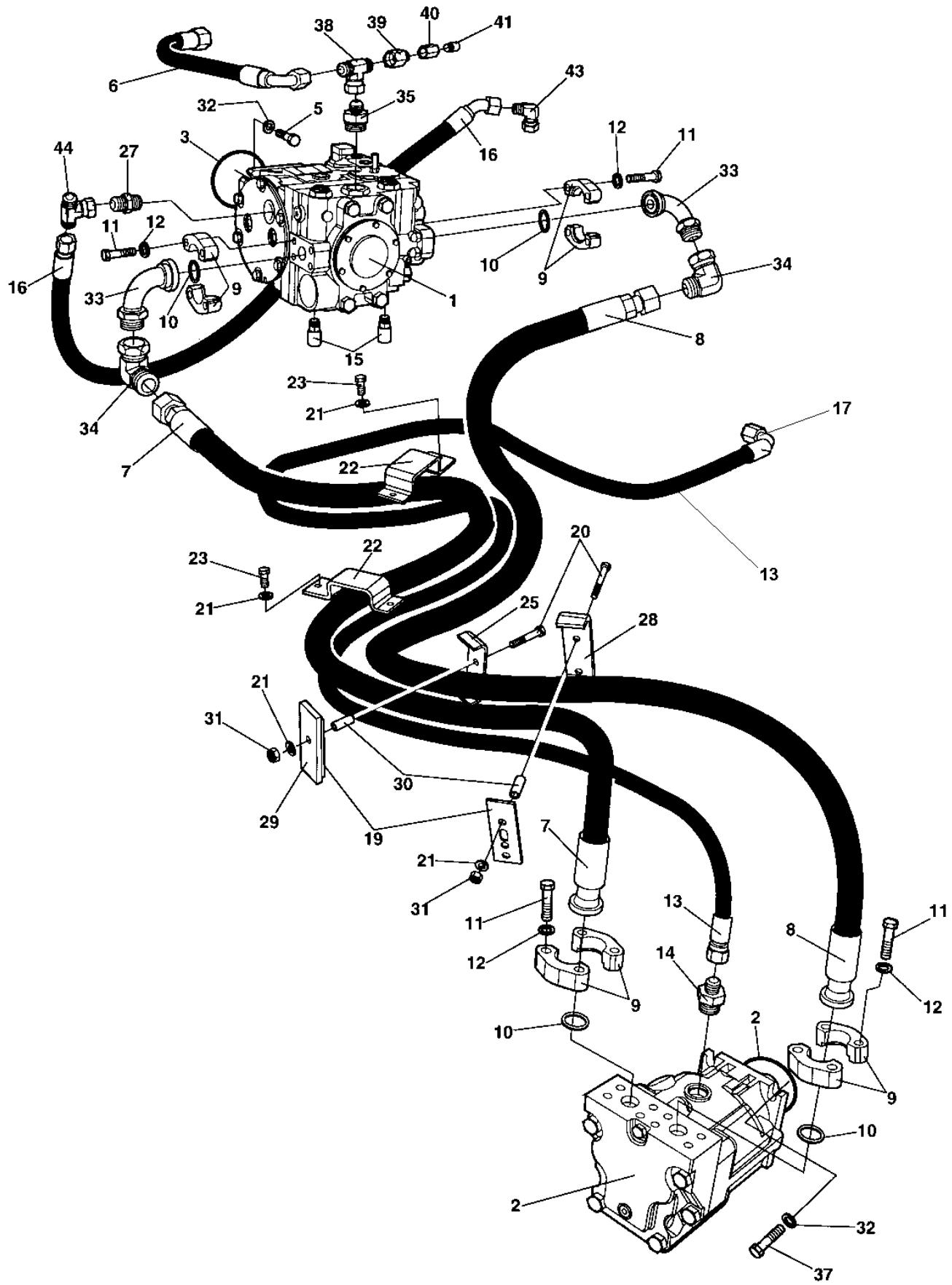
**4700376377 Hydraulic oil cooler**



**4700376377 Hydraulic oil cooler**

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

Vibration system

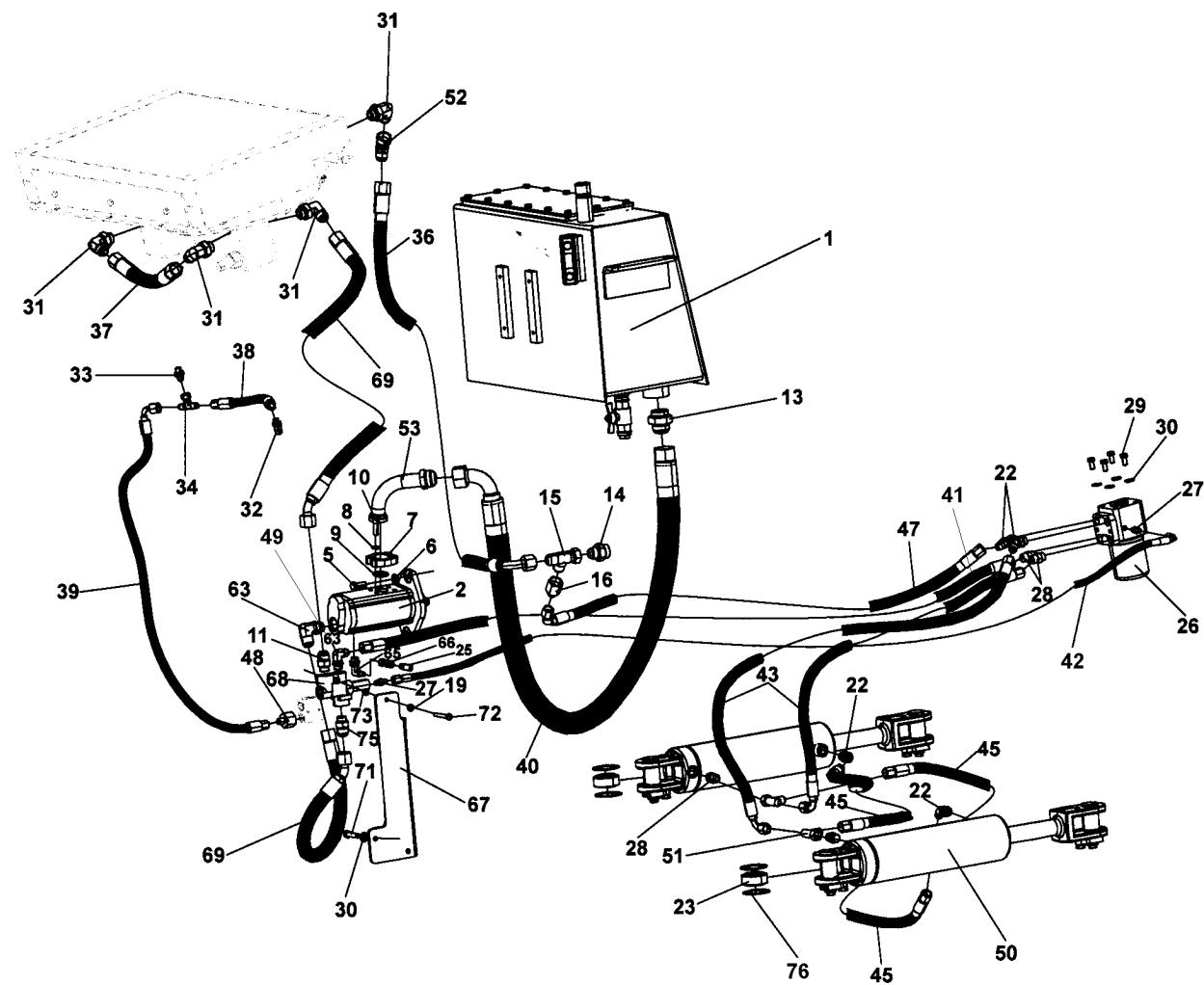


**Vibration system**

Item	Part No	Rem Qty	Description	Code
1	4700391988	1	Vibration pump	C
2	4700391989	1	Hydraulic motor	C
	4700950379	1	Seal kit	B
	4700160132	1	O-ring 124, 50x3, 00	B
3	4700903877	1	O-ring 126,72x1,78	
	4700160231	1	O-ring 120,32x2,62	D
5	4700502059	4	Screw 1/2"-13UNCx1.1/2" 8.8	C
6	4700483131	B	Hydraulic hose	D
7	4700483939	C	Hydraulic hose	D
8	4700483940	D	Hydraulic hose	D
9	4700923384	8	Flange half	C
10	4700904005	4	O-ring	B
11	4700502132	16	Screw UNC 7/16" x 22	D
12	4700904638	16	Washer 12x22x2	C
13	4700484365	A	Hydraulic hose	D
14	4700334138	1	Adapter	C
15	4700900229	2	Measuring nipple	C
16	4700483128	1	Hydraulic hose	D
17	4700813499	1	Elbow 90, O-ring	D
19	4700372580	2	Rubber part	D
20	4700500192	3	Screw M10x80	C
21	4700904230	7	Steel plain washer	C
22	4700393824	2	Hose clamp	D
23	4700500028	4	Screw	C
25	4700372581	1	Rubber part	D
27	4700234435	1	Adapter	
28	4700374217	1	Hose clamp	D
29	4700393853	1	Hose clamp	D
30	4700373112	3	Spacer	D
31	4700586018	3	Hexagon lock nut	C
32	4700904703	8	Washer	B
33	4700791213	2	Flange fitting 90	D
34	4700904495	2	Elbow 90	
35	4700234844	1	Adapter	
37	4700947689	4	Screw	D
38	4700334491	1	T-connector	D
39	4700234231	1	Reducer	
40	D433830401	1	Connector	C
41	4700910161	1	Measuring nipple	C
43	4700334239	1	Elbow 90	
44	4700891922	1	T-connector	

- A) L = 4,25 m
- B) L = 0,425 m
- C) L = 3,60 m
- D) L = 4,20 m

## Steering system

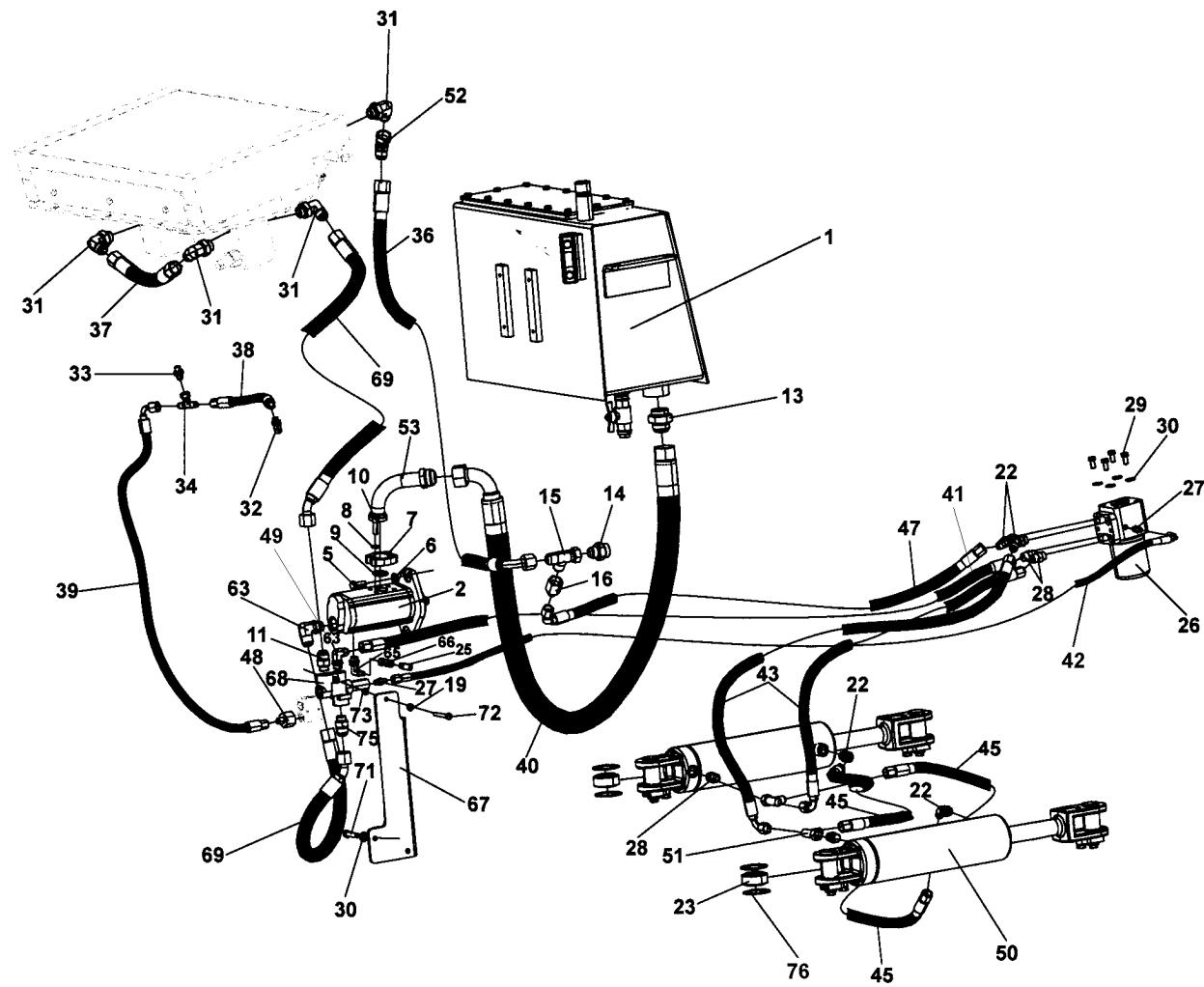


**Steering system**

Item	Part No	Rem Qty	Description	Code
1		1	<b>Hydraulic oil tank ( Page 108 )</b>	
2	4700393005	1	Steering pump	D
		1	. O-ring	
5	4700500046	2	Screw M12x025H	C
6	4700904231	2	Washer 13x24x2 300 HV	C
7	4700232097	2	Flange half	C
8	4700904637	4	Washer	C
9	4700904005	1	O-ring	B
10	4700508029	4	Screw M10-1,5x30H 8,8	C
11	4700334158	2	Adapter	D
13	4700234626	1	Adapter	C
14	4700334468	1	Adapter	C
15	4700234243	1	T-connector	C
16	4700234667	1	Reducer	
19	4700904229	1	Steel plain washer 8,4x16x1,5	C
22	4700813500	4	Elbow 45, O-ring	C
23	4700792611	2	Radial spherical plain bearing	D
25	4700910161	1	Measuring nipple	C
26	4700394123	1	<b>Pilot valve ( Page 104 )</b>	
27	4700334143	2	Straight connector	C
28	4700334121	2	Straight connector	C
29	4700500048	4	Screw M10-1,5x20 8,8	C
30	4700904230	6	Steel plain washer	C
31	4700334237	4	Adapter	C
32	4700334563	1	Adapter	C
33	4700334520	1	Adapter	
34	4700234888	1	Tee-connector	D
36	4700482404	B	Hydraulic hose	D
37	4700483475	C	Hydraulic hose	D
38	4700482103	D	Hydraulic hose	D
39	4700482613	E	Hydraulic hose	D
40	4700483049	F	Hydraulic hose	D
41	4700482858	G	Hydraulic hose	D
42	4700482457	G	Hydraulic hose	D
43	4700482243	H	Hydraulic hose	D
45	4700483109	J	Hydraulic hose	D
47	4700482937	K	Hydraulic hose	D
48	4700929122	1	Reducing	D
49	4700813444	1	Elbow 90, O-ring	C
50	4812112737	2	Steering cylinder	
51	4700334135	2	Tee-connector	C
52	4700334248	1	Elbow 45, O-ring	C
53	4700379481	1	Connector	D
57	4700313102	N	Cable ties	
63	4700334604	1	Elbow 90, O-ring	C
65	4700792237	1	Elbow 90, O-ring	D
66	4700338304	1	Connector	C
67	4700394129	1	Bracket	D

- B) L = 1,00 m
- C) L = ,0265 m
- D) L = 0,280 m
- E) L = 1,130 m
- F) L = 1,66 m
- G) L = 2,24 m
- H) L = 1,25 m
- J) L = 0,53 m
- K) L = 1,63 m

Steering system

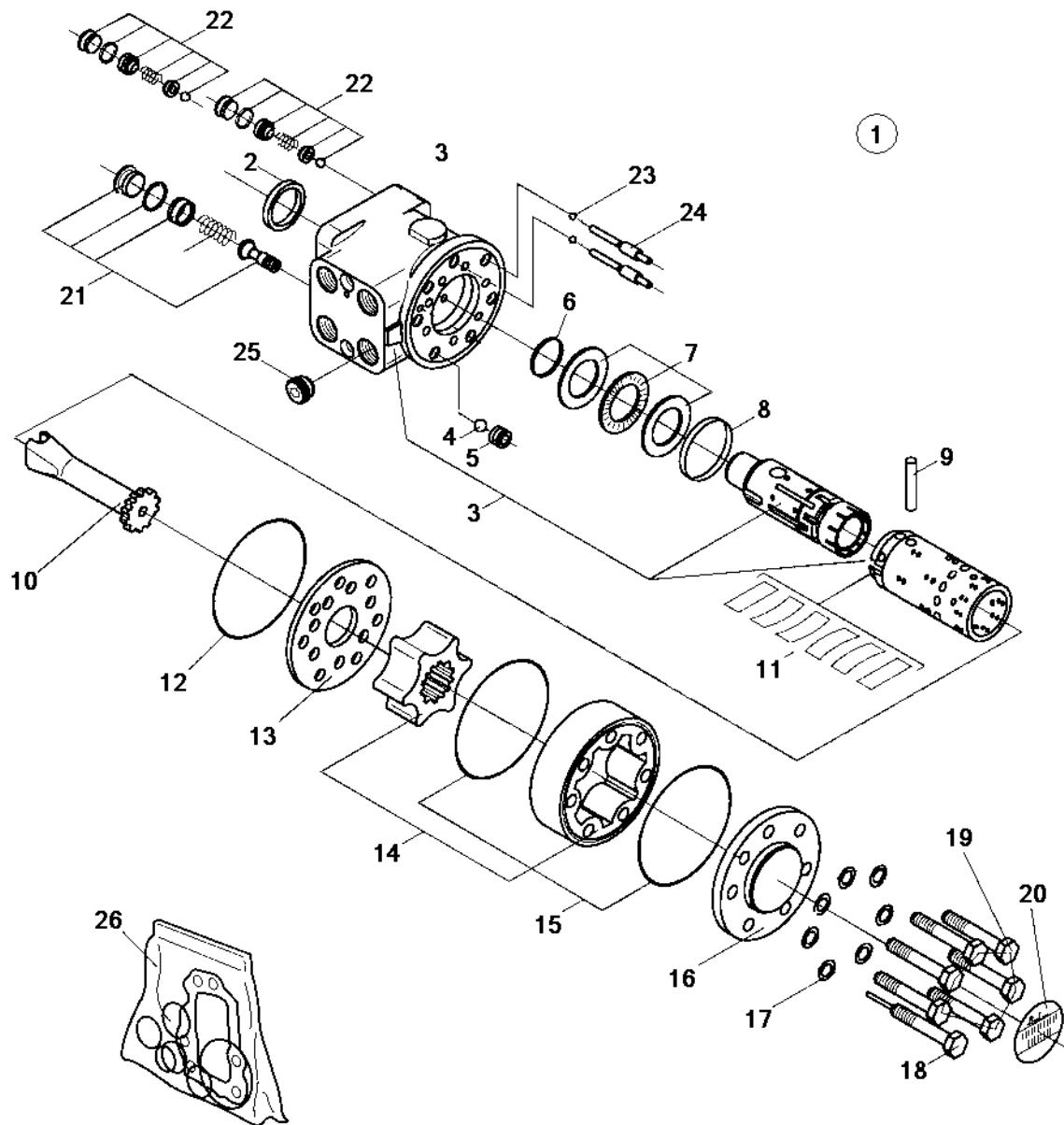


**Steering system**

Item	Part No	Rem	Qty	Description	Code
68	4700394124		1	Valve	C
69	4700484122	L	2	Hydraulic hose	D
70		A		Hydraulic motor, oil cooler	
71	4700500161		2	Hexagon head screw	C
72	4700500026		1	Screw M8-1,25x60 8,8	
73	4700570005		1	Nut M8	C
		A			
75	4700334158		2	Adapter	D
76	4700151021		4	Snap ring	B

A) See section "Propulsion and Oil cooling system".  
L) L = 0,67 m

4700394123 Pilot valve

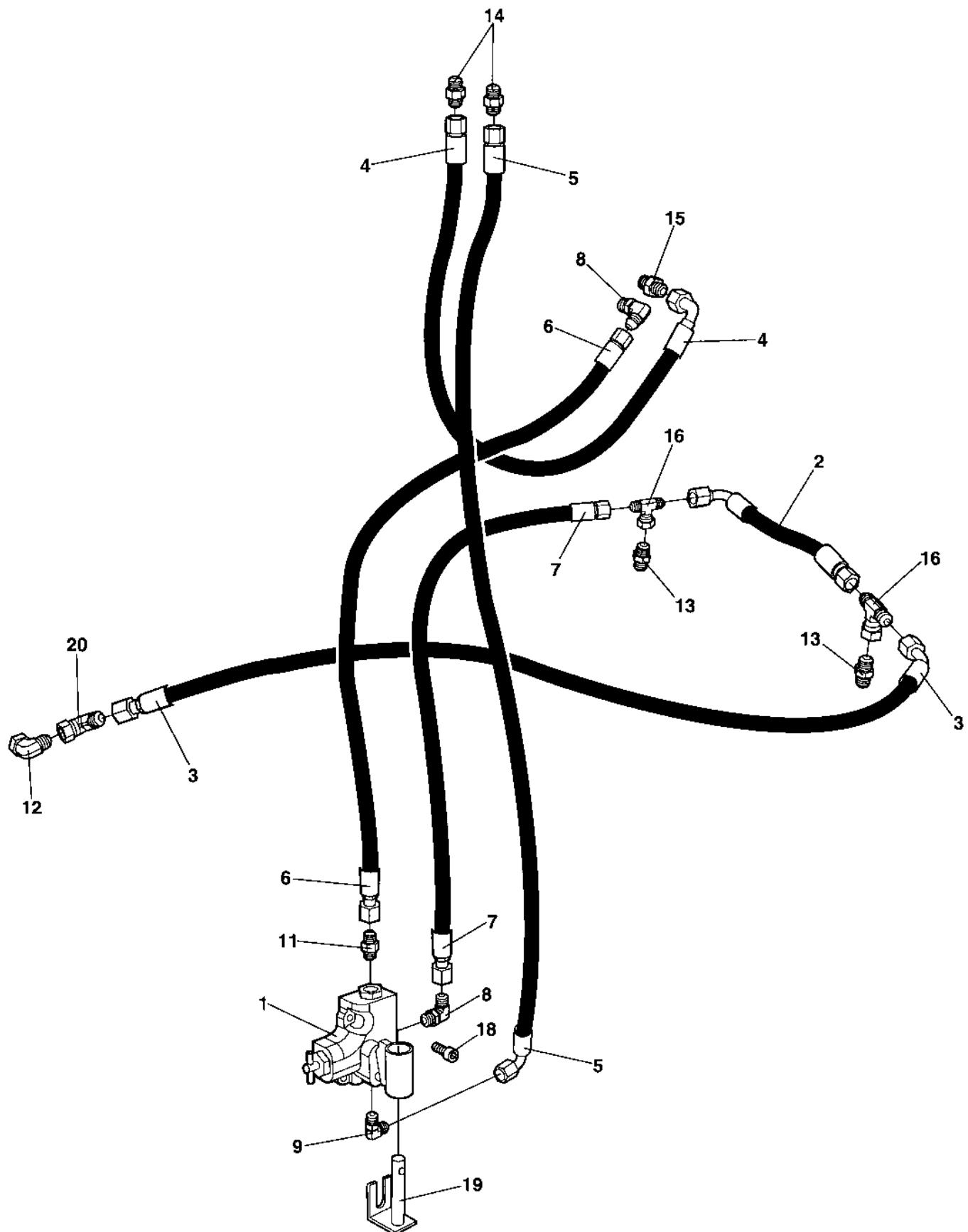


**4700394123 Pilot valve**

Item	Part No	Rem	Qty	Description	Code
1			1	Pilot valve, cpl	
2		A	1	. Seal ring	
3			1	. Housing, seats and spool	
4			1	. Ball	
5			1	. Threaded bushing	
6		A	1	. O-ring	
7			1	. Bearing assembly	
8			1	. Ring	
9			1	. Cross pin	
10			1	. Cardan shaft	
11			1	. Set off springs	
12		A	1	. O-ring	
13			1	. Distributor plate	
14			1	. Gear wheel set	
15		A	2	. O-ring	
16			1	. End cover	
17		A	7	. Washer	
18			1	. Screw with pin	
19			6	. Screw	
20			1	. Name plate	
21			1	. Pilote relief valve	
22			2	. Shock valve	
23			2	. Ball	
24			2	. Bushing with pin	
25			1	. Check valve	
26	4700935429		1	. Seal kit	

A) Included in seal kit, item 26

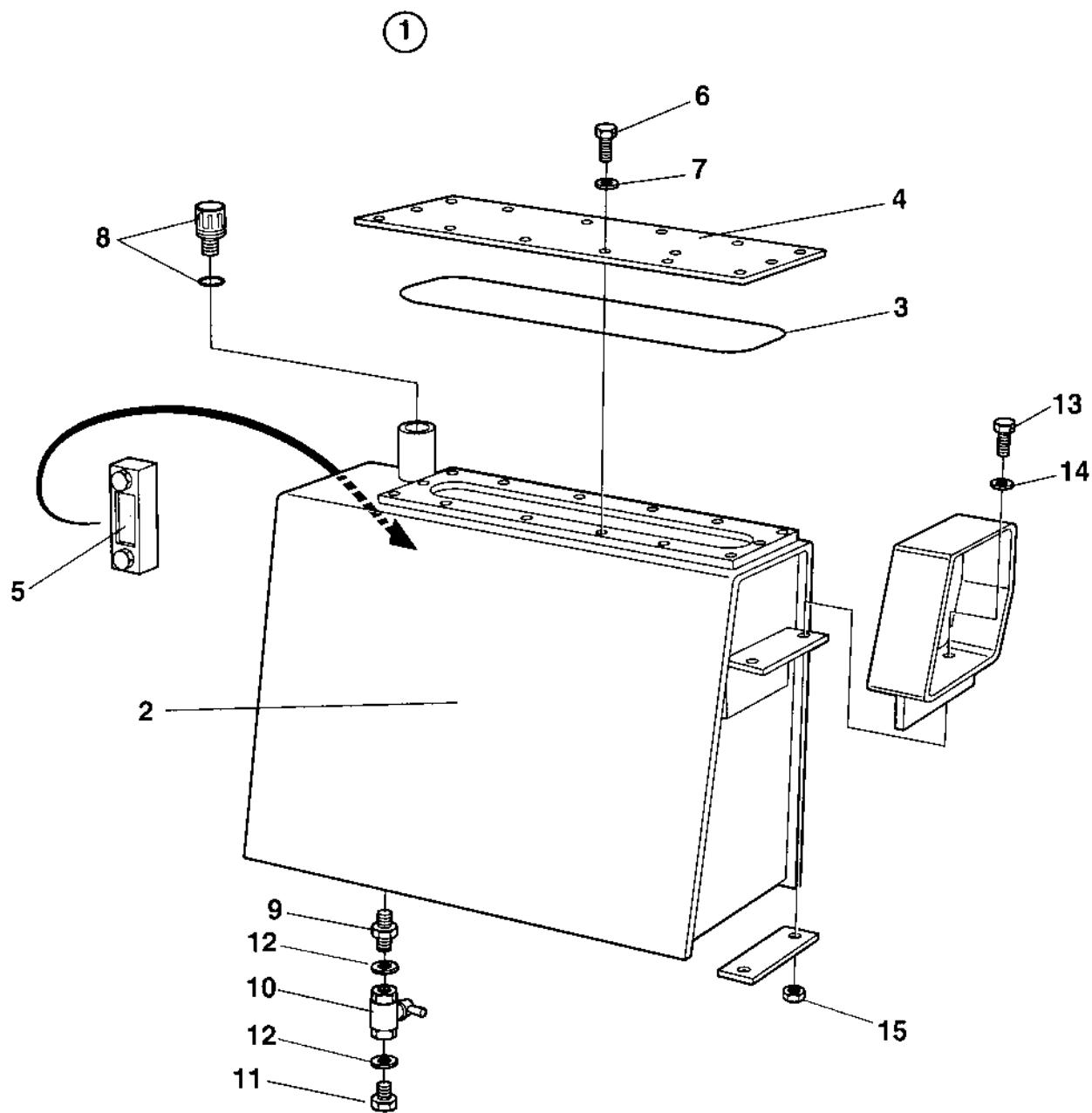
**Brake system**



**Brake system**

Item	Part No	Rem Qty	Description	Code
1	4700415329	1	Hand pump	C
2	4700482399	1	Hydraulic hose	D
3	4700483937	1	Hydraulic hose	D
4	4700482516	1	Hydraulic hose	D
5	4700482805	1	Hydraulic hose	D
6	4700483098	1	Hydraulic hose	D
7	4700482830	1	Hydraulic hose	C
8	4700334389	2	Connector	D
9	4700234806	1	Elbow 90, O-ring	C
11	4700234233	1	Adapter	C
12	4700334563	A 1	Adapter	C
13	4700900552	B 2	Adapter	C
14	4700334205	2	Straight connector	D
15	4700234843	1	Adapter	
16	4700234888	2	Tee-connector	D
18	4700508028	3	Screw	D
19	4700382709	1	Brake release look	D
20	4700801781	1	Connector	C

- A) Connected on to Drum gear.
- B) Connected on to Rear axle.



**Hydraulic oil tank**

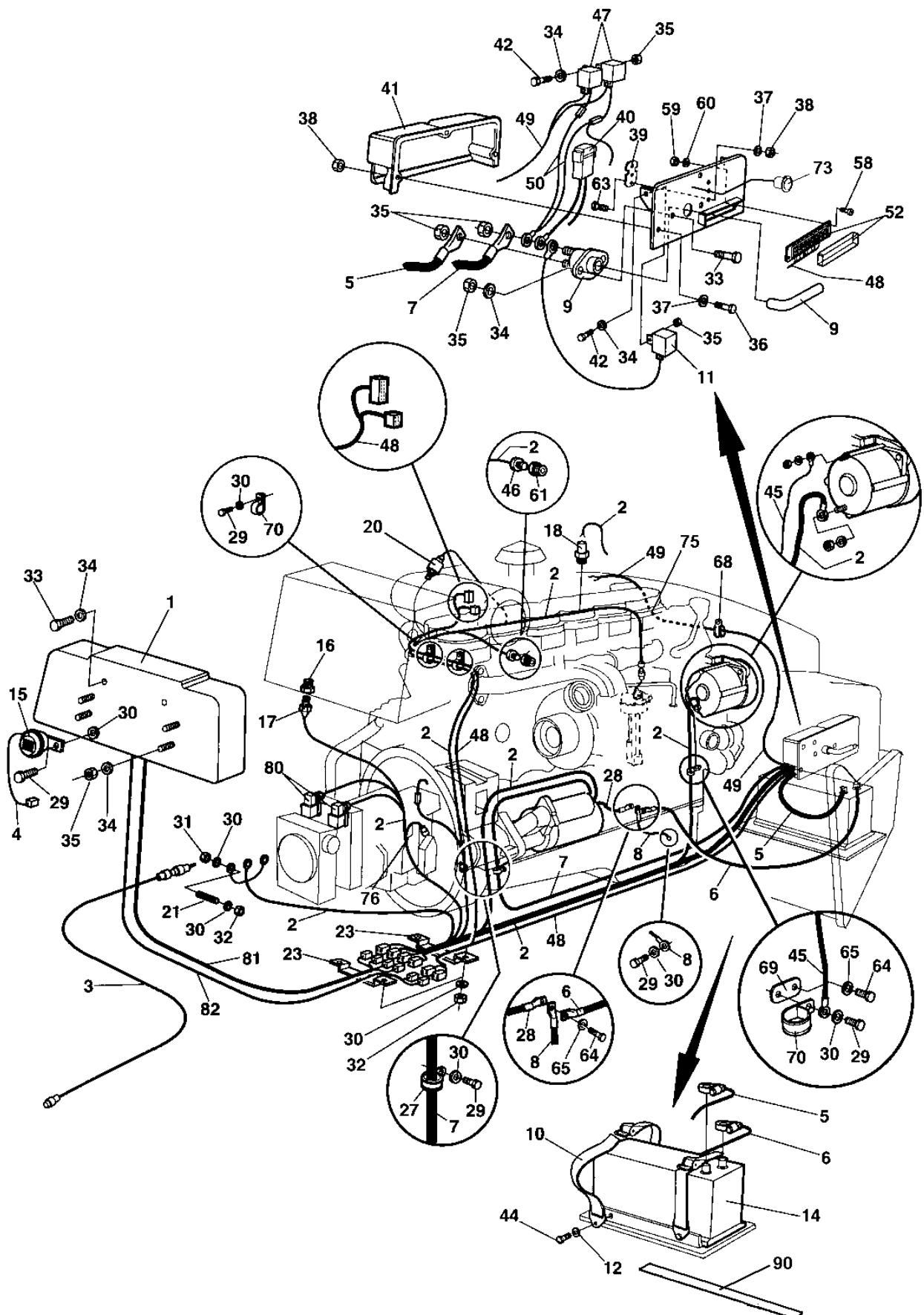
Item	Part No	Rem Qty	Description	Code
1	4700372044	1	Hydraulic oil tank, cpl	D
2	4700372029	1	. Hydraulic oil tank	D
3	4700349880	1	. O-ring	C
4	4700349879	1	. Cover	D
5	4700989151	1	. Oil level glass	C
6	4700500019	14	. Hexagon head screw M8x16H 8,8	C
7	4700904229	14	. Steel plain washer 8,4x16x1,5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



**Electrical equipment**

Item	Part No	Rem Qty	Description	Code
100			Electric system Up to 0A005528 ( Page 112 )	
105			Electric system From 0A005529 ( Page 116 )	
150			Relay and Fuses ( Page 120 )	
200			Instrument box ( Page 122 )	
310			Instrument panel Main ( Page 124 )	
325			Instrument panel Upper left ( Page 126 )	
355			Instrument panel Upper right ( Page 128 )	
375			Instrument panel Lower left ( Page 130 )	
400			Instrument panel Lower right ( Page 132 )	
510			Emergency stop panel ( Page 134 )	
530			Emergency and Parking brake panel ( Page 136 )	
550			Driving lights Option ( Page 138 )	
560			Working lights Option ( Page 142 )	
570			Rotating beacon Option ( Page 144 )	
581			Compaction meter Option ( Page 146 )	
595			Speedometer and frequency meter Option ( Page 148 )	
605			Tachograph, platform Option ( Page 150 )	
607			Tachograph , cab Option ( Page 152 )	
608			Tachograph, simple cab Option ( Page 154 )	
615			Back-up alarm Option ( Page 156 )	
620			Protecting cover, Headlight Option ( Page 158 )	
630			Field computer assembly Option ( Page 160 )	
640			Compaction Analyzer Option ( Page 162 )	
650			Geodynamic Compaction indicator Option ( Page 164 )	
660			GPS Option ( Page 166 )	
			GPS Option ( Page 168 )	
670			Engine pre-heater, Cab Option ( Page 170 )	
671			Engine pre-heater, Platform Option ( Page 172 )	

**Electric system**

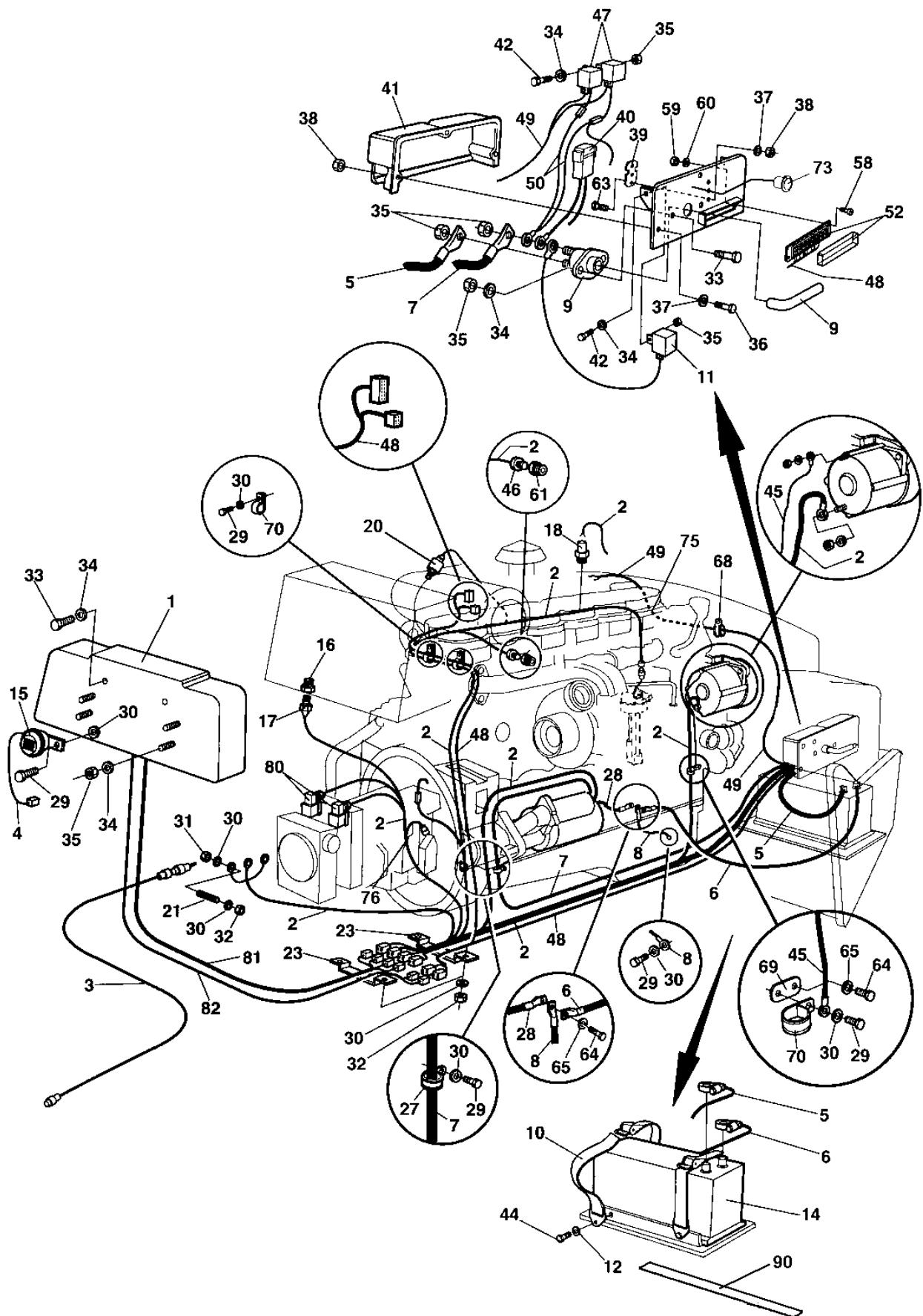


## Electric system

Item	Part No	Rem Qty	Description	Code
1		1	Control panel	
2	4700379292	1	Cable harness	D
3	4700391662	1	Cable harness	D
4	4700372997	1	Cable harness	D
5	4700791458	1	Battery cable	D
6	4700791511	1	Battery cable	D
7	4700391337	1	Connection cable	D
8	4700791510	1	Connection cable, coarse	D
9	4700930150	1	Battery switch	B
	4700928021	1	. Key	A
10	4700791371	2	Strap	D
11	4700791183	1	Relay	A
12	4700904228	4	Washer 6,4x12x1,5	C
14	4700792682	1	Battery	D
15	4700999027	1	Horn	C
16	4700813434	1	Reducer	C
17	4700903631	1	Temperature sensor Hydraulic oil	B
18	4700903632	1	Temperature sensor Engine	
20	4700929023	1	Indicator	B
21	4700903768	3	Threaded stud	C
23	4700372649	2	Cable holder	D
27	4700921050	1	Clamp	C
28	4700792265	1	Connection cable, coarse	D
29	4700500053	6	Screw M8x20H 8.8	C
30	4700904229	14	Steel plain washer 8,4x16x1,5	C
31	4700570005	4	Nut M8	C
32	4700586003	7	Lock nut M8	C
33	4700500040	5	Screw M6-1x20 8,8	C
34	4700904639	11	Washer 6,7x14x1,5	C
35	4700586002	9	Lock nut M6 -8	C
36	4700500184	3	Screw M5-0,8x14 8,8	D
37	4700904281	8	Washer 5,3x10x1 300HV	C
38	4700586001	5	Lock nut	C
39	4700904036	1	Fuse holder	D
40	4700904037	1	Fuse 30A	A
41	4700373605	1	Cover	D
42	4700500075	2	Screw M6-1,0x25 8.8	C
44	4700500012	4	Screw M6x12	C
45	4700792294	1	Connection cable	D
46	4700813462	1	Oil pressure sender	B
47	4700791183	2	Relay	A
48	4700379293	1	Cable harness	D
49	4700385660	1	Cable harness	D
50	4700390377	1	Cable harness	D
	4700791477	2	. Fuse holder	D
	4700792268	2	. Fuse, Natural 80A	A
52	4700791185	1	Fuse box	
	4700791186	1	Fuse box cover	D
	4700901225	2	Fuse 5A	A
	4700901230	1	Fuse 30A	A
	4700901227	1	Fuse 10A	A
	4700791211	1	Contact bridge	C
58	4700533010	2	Screw	D
59	4700923976	2	Nut	C
60	4700904698	2	Washer 4,3x8x0,8	C
61	4700390327	1	Adapter	D
63	4700500006	2	Screw M5x16	C
64	4700500046	2	Screw M12x025H	C

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

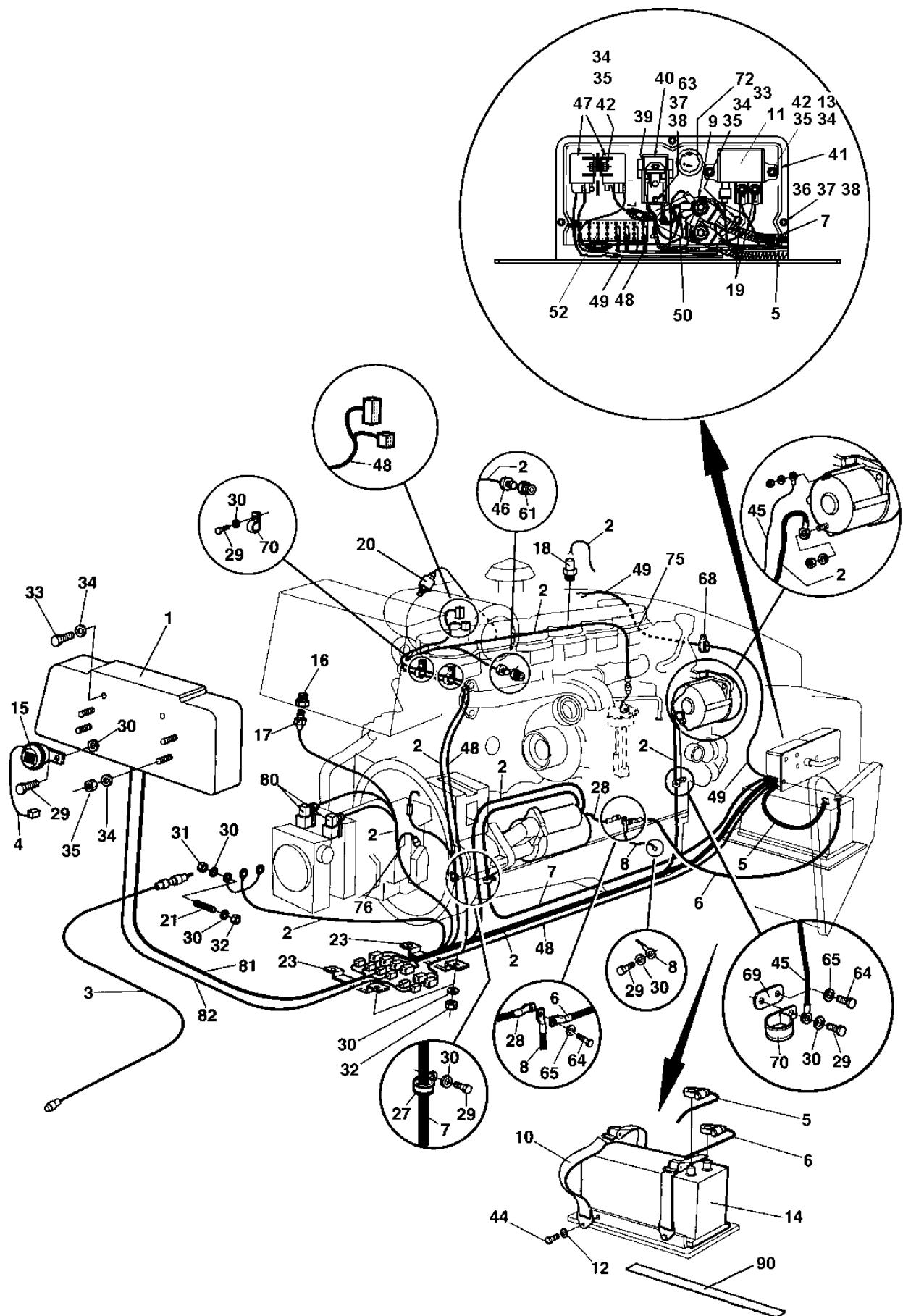
Electric system



**Electric system**

Item	Part No	Rem Qty	Description	Code
65	4700904231	2	Washer 13x24x2 300 HV	C
67	4700570003	1	Nut M5	C
68	4700960727	1	Clamp	
	4700904229	1	Steel plain washer 8,4x16x1,5	C
	4700500067	1	Screw M8-1,25x55 8,8	C
69	4700378214	1	Cable holder	D
70	4700904346	3	Clamp	D
73	4812110560	1	Power socket 12V	D
75	4700921028	1	Clamp	C
	4700500067	1	Screw M8-1,25x55 8,8	C
	4700904229	1	Steel plain washer 8,4x16x1,5	C
76	4700921080	1	Clamp	C
80	4700960796	3	Connector black, MPM 182 09 ND	C
81	4700381615	1	Cable harness	D
	4812110866	1	Cable harness	D
82	4700386061	1	Cable harness	D
	4812110867	1	Cable harness	D
90	4812110818	2	Rubber cloth	

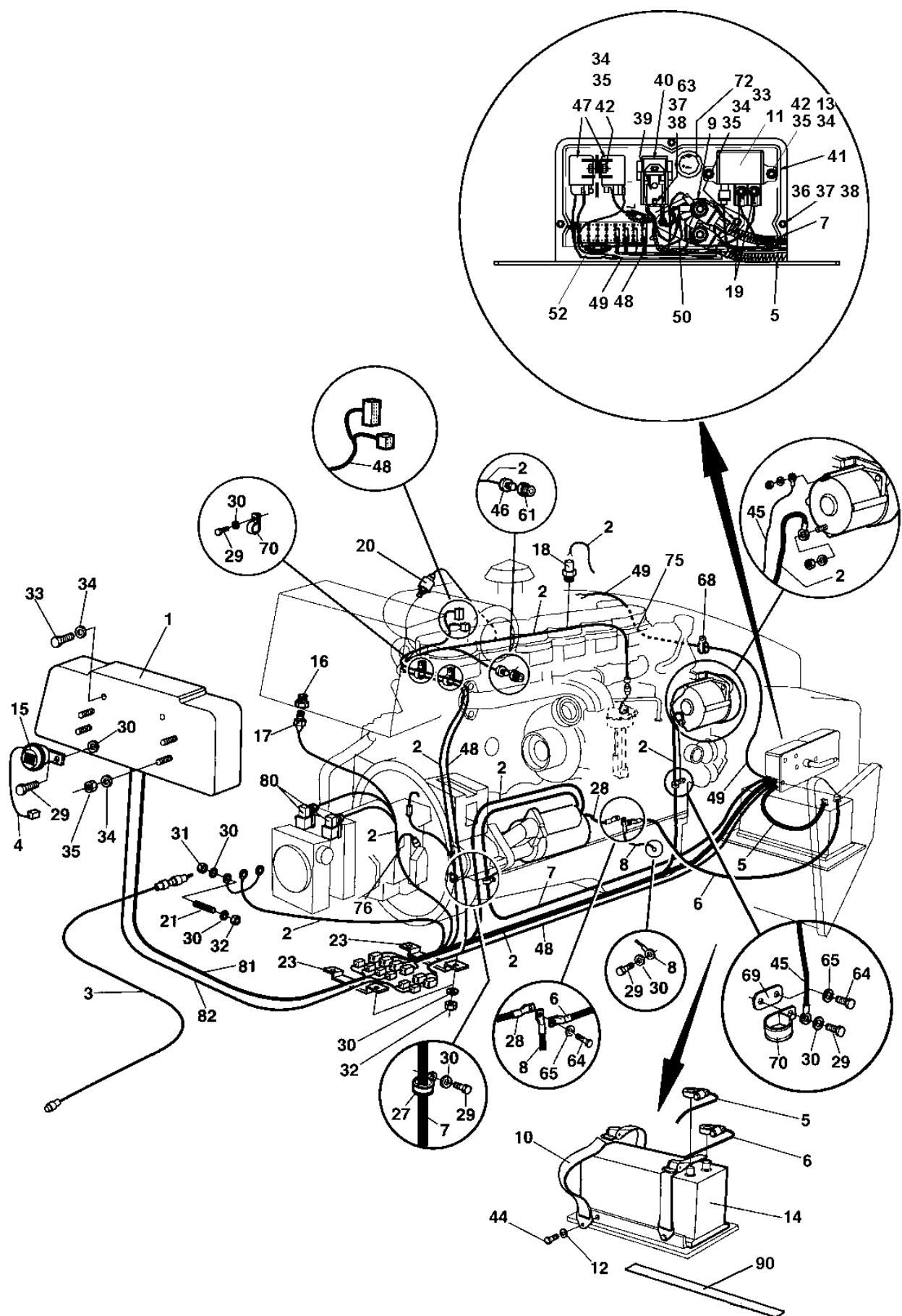
## Electric system



**Electric system**

Item	Part No	Rem Qty	Description	Code
1		1	Control panel	
2	4812113097	1	Cable harness	D
3	4700391662	1	Cable harness	D
4	4700372997	1	Cable harness	D
5	4700791458	1	Battery cable	D
6	4700791511	1	Battery cable	D
7	4700391337	1	Connection cable	D
8	4700791510	1	Connection cable, coarse	D
9	4700903640	1	Battery switch	D
	4700928021	1	. Key	A
10	4700791371	2	Strap	D
11	4811000312	1	Starter relay	A
12	4700904228	4	Washer 6,4x12x1,5	C
13	4700394417	2	Spacer	
14	4700792682	1	Battery	D
15	4700999027	1	Horn	C
16	4700813434	1	Reducer	C
17	4700903631	1	Temperature sensor Hydraulic oil	B
18	4700903632	1	Temperature sensor Engine	
19	4700902285	2	Hexagon lock nut with flange	C
20	4700929023	1	Indicator	B
21	4700903768	3	Threaded stud	C
23	4700372649	2	Cable holder	D
27	4700923008	1	Clamp	D
28	4700792265	1	Connection cable, coarse	D
29	4700500053	6	Screw M8x20H 8.8	C
30	4700904229	16	Steel plain washer 8,4x16x1,5	C
31	4700570005	4	Nut M8	C
32	4700586003	7	Lock nut M8	C
33	4700500040	5	Screw M6-1x20 8,8	C
34	4700904639	11	Washer 6,7x14x1,5	C
35	4700586002	9	Lock nut M6 -8	C
36	4700500184	3	Screw M5-0,8x14 8,8	D
37	4700904281	8	Washer 5,3x10x1 300HV	C
38	4700586001	5	Lock nut	C
39	4700904036	1	Fuse holder	D
40	4700904037	1	Fuse 30A	A
41	4700373605	1	Cover	D
42	4700500061	2	Screw M6-1X35 8,8	C
44	4700500012	4	Screw M6x12	C
45	4700792294	1	Connection cable	D
46	4700813462	1	Oil pressure sender	B
47	4700791183	2	Relay	A
48	4700379293	1	Cable harness	D
49	4700385660	1	Cable harness	D
50	4700390377	1	Cable harness	D
	4700791477	2	. Fuse holder	D
	4700792268	2	. Fuse, Natural 80A	A
52	4700791185	1	Fuse box	
	4700791186	1	Fuse box cover	D
	4700901225	2	Fuse 5A	A
	4700901230	1	Fuse 30A	A
	4700901227	1	Fuse 10A	A
	4700791211	1	Contact bridge	C
58	4700500238	2	Screw	C
59	4700923976	4	Nut	C
60	4700904698	4	Washer 4,3x8x0,8	C
61	4700390327	1	Adapter	D
63	4700500006	2	Screw M5x16	C
64	4700500046	2	Screw M12x025H	C

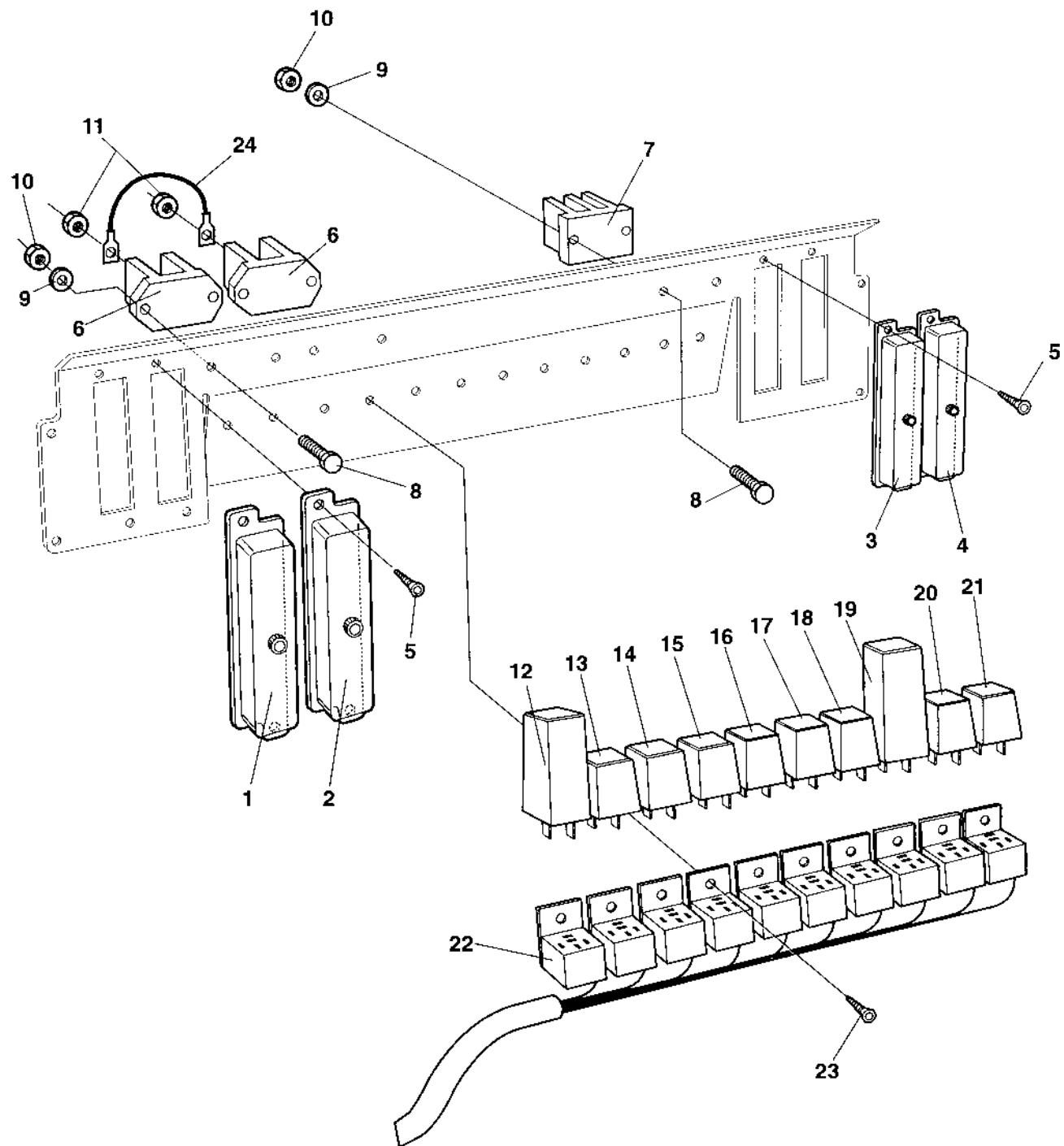
Electric system



**Electric system**

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

**Relay and Fuses**

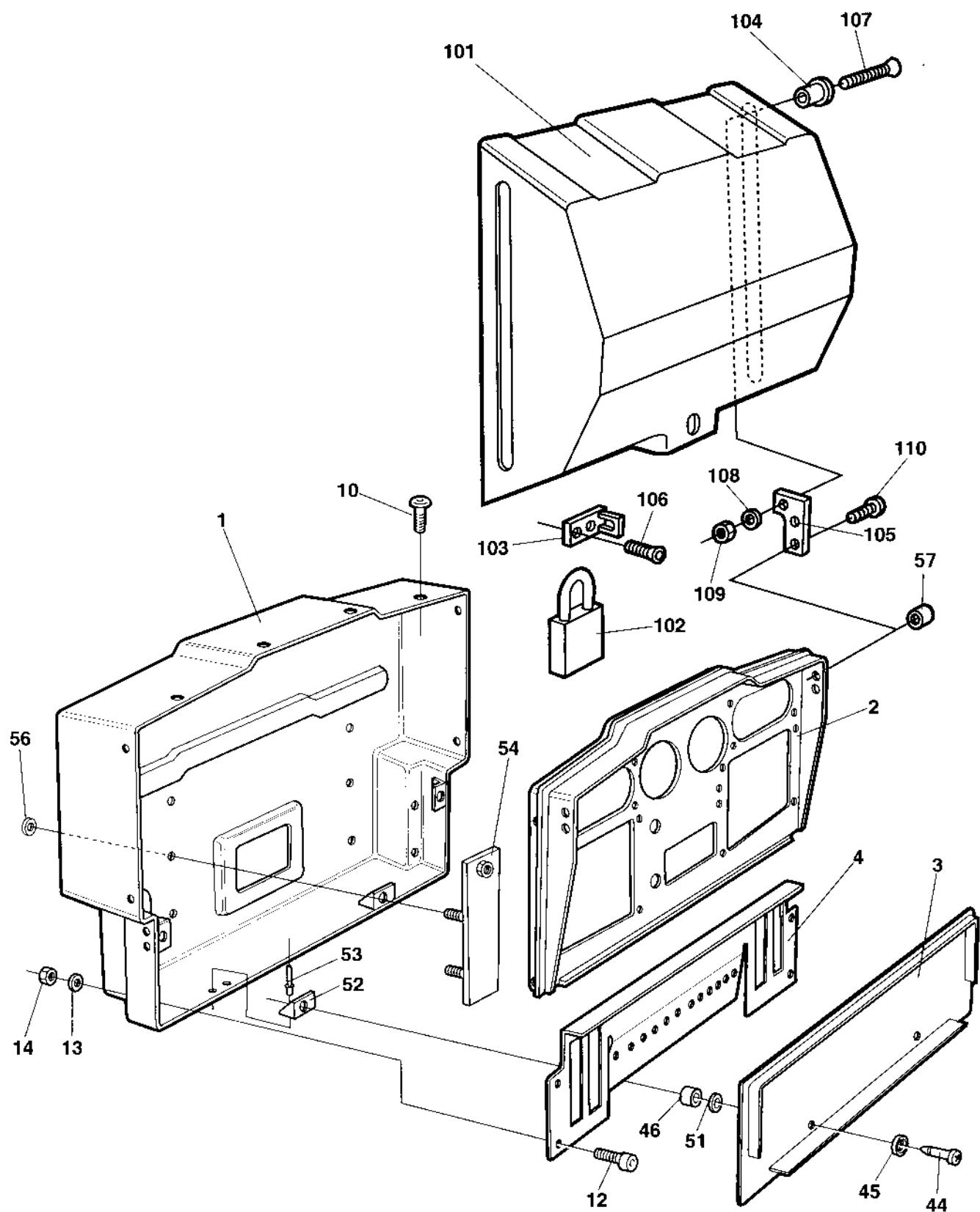


## Relay and Fuses

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	4700600002	6	Washer	D
10	4700923976	6	Nut	C
11	4700570004	2	Nut M6X1,00 -8 A2K	C
12	4700382782	1	Relay, VBS	A
13	4700791138 A	1	Relay	A
14	4700903956 B	1	Relay	A
15		1	Not used on this model	
16	4700903956 D	1	Relay	A
17	4700903956 E	1	Relay	A
18	4700903956 F	1	Relay	A
19	4700904989	1	Flash relay Option	A
20	4700791138 G	1	Relay	A
21	4700287598 H	1	Relay 12V-30A	A
22	4700357562	10	Relay holder	D
23	4700902223	9	Screw	D
24	4700903970	1	Cable	B

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

Instrument box

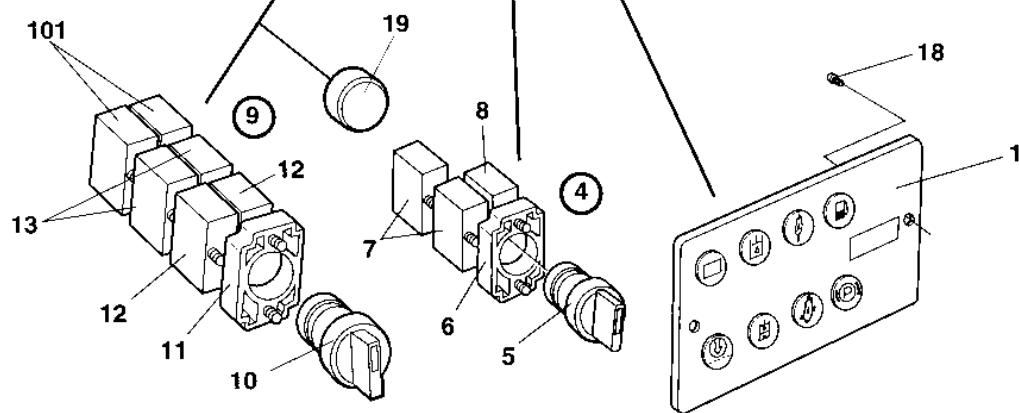
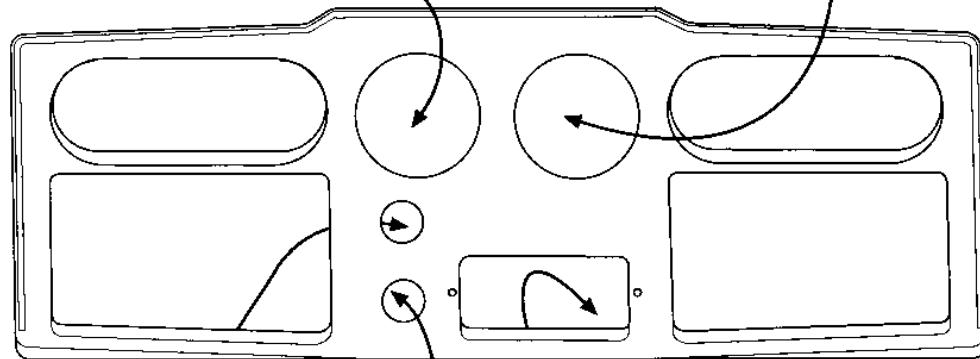
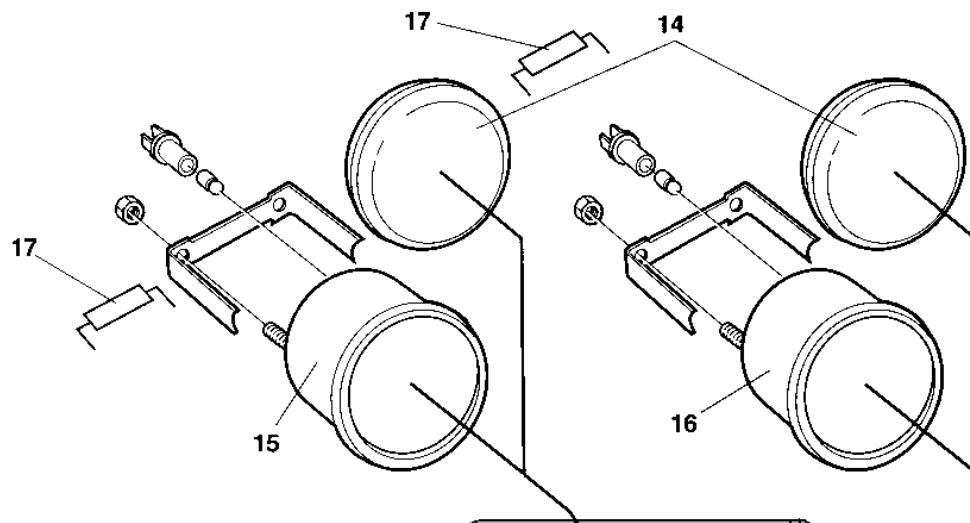
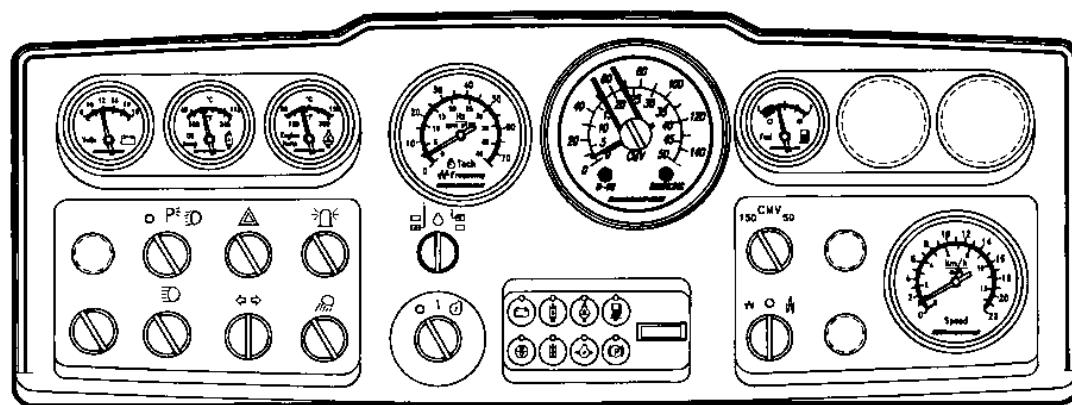


**Instrument box**

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

A) Option

Instrument panel Main

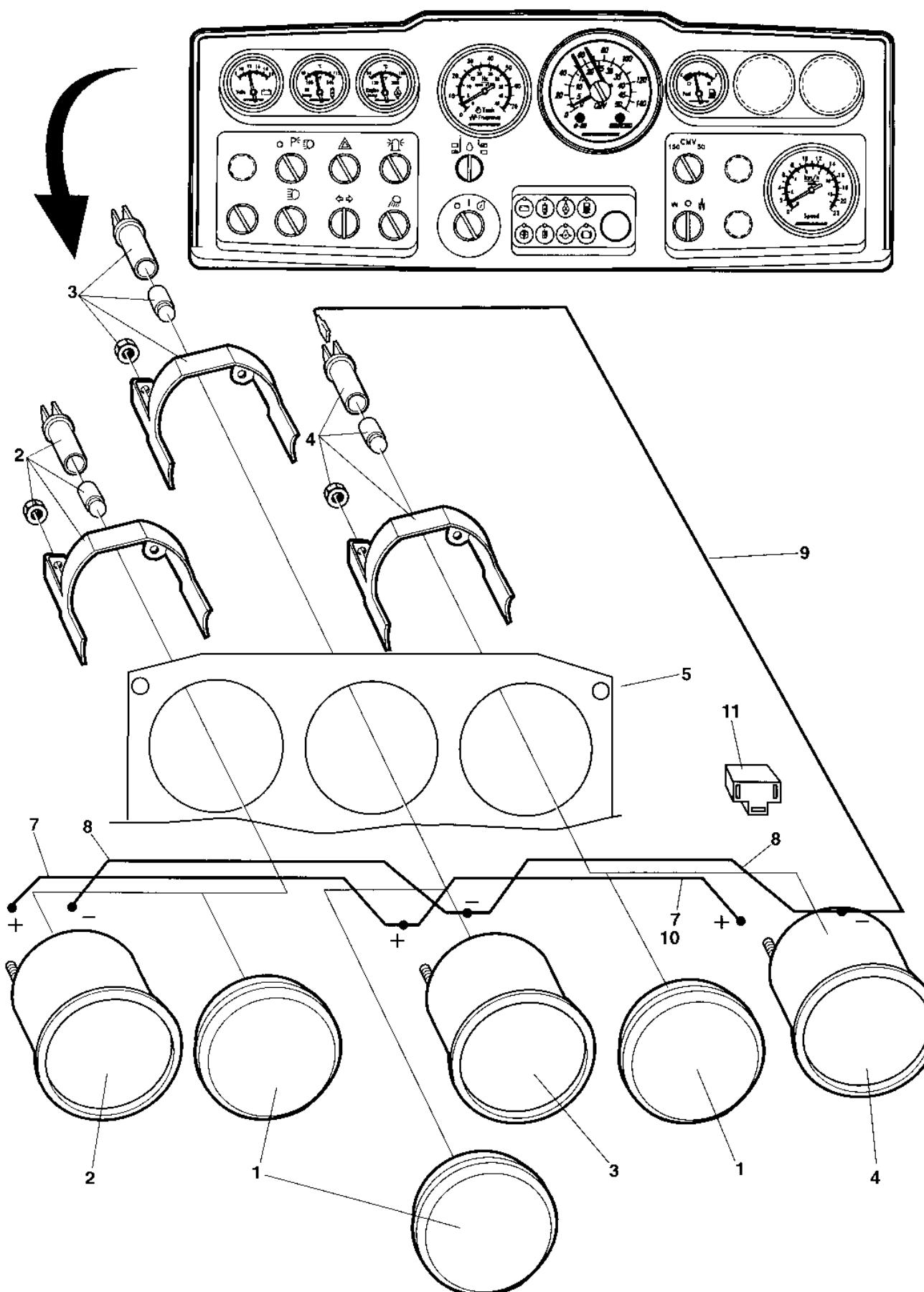


**Instrument panel Main**

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

- B) Start  
 C) Option tachograph

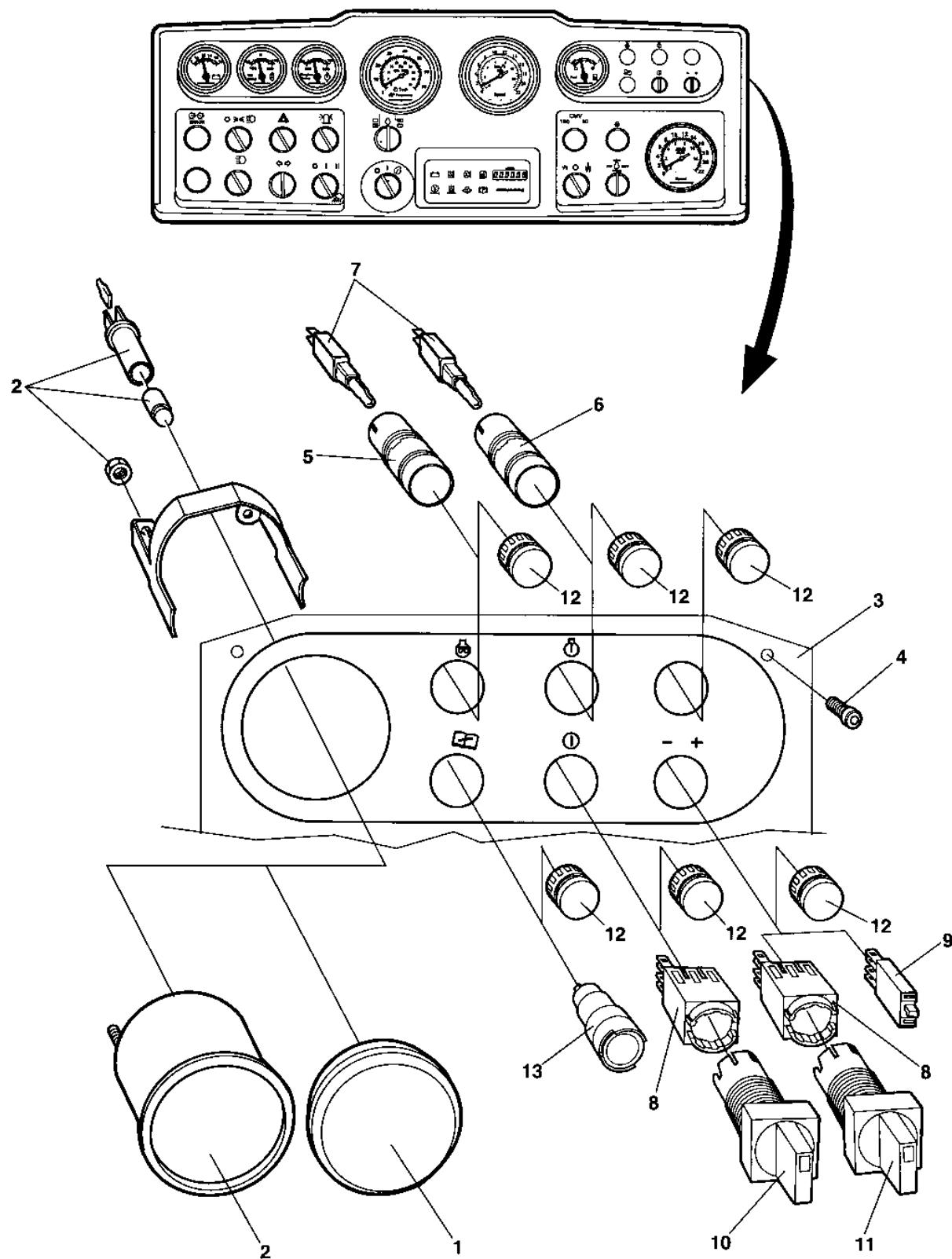
Instrument panel Upper left



**Instrument panel Upper left**

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

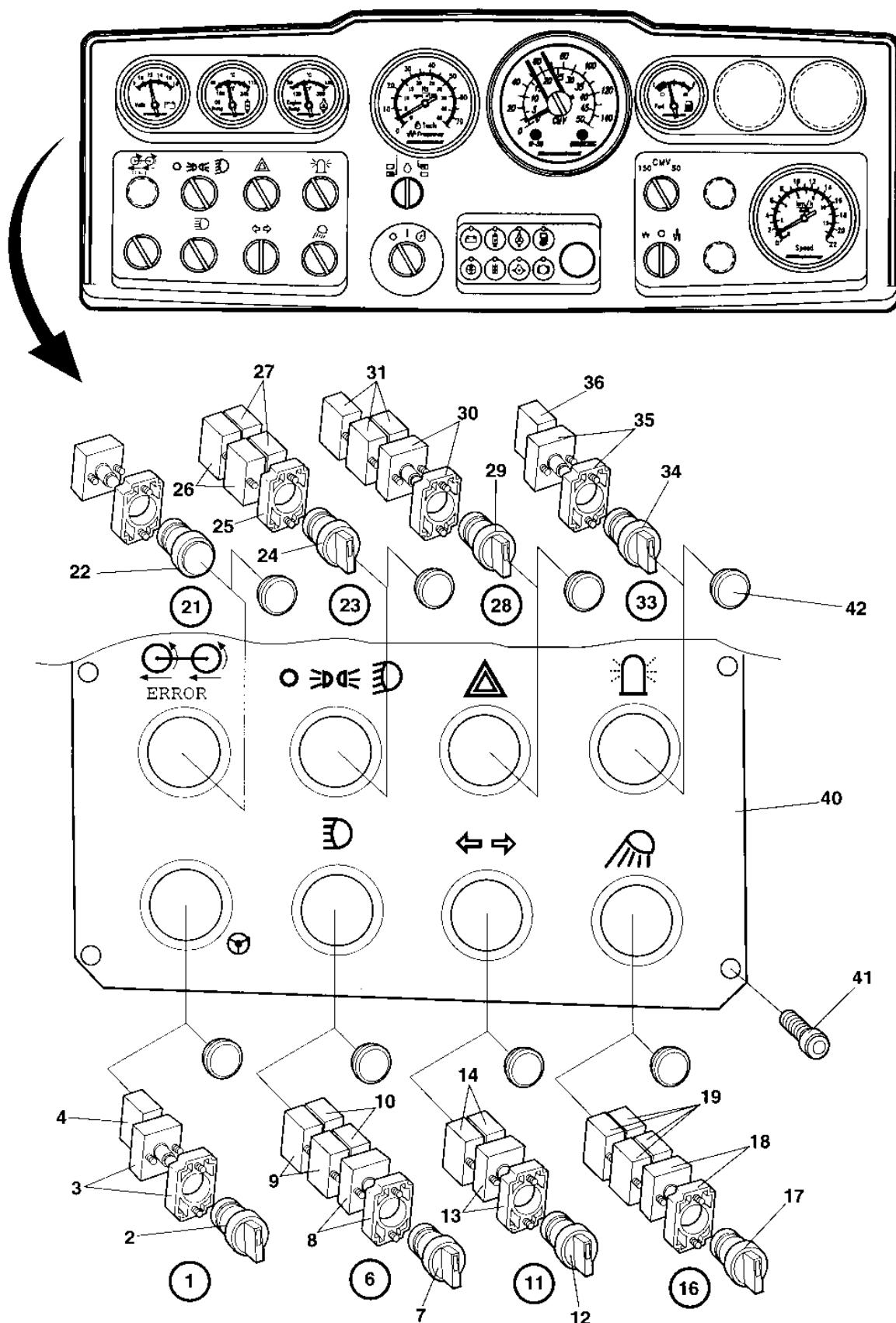
Instrument panel Upper right



**Instrument panel Upper right**

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

Instrument panel Lower left

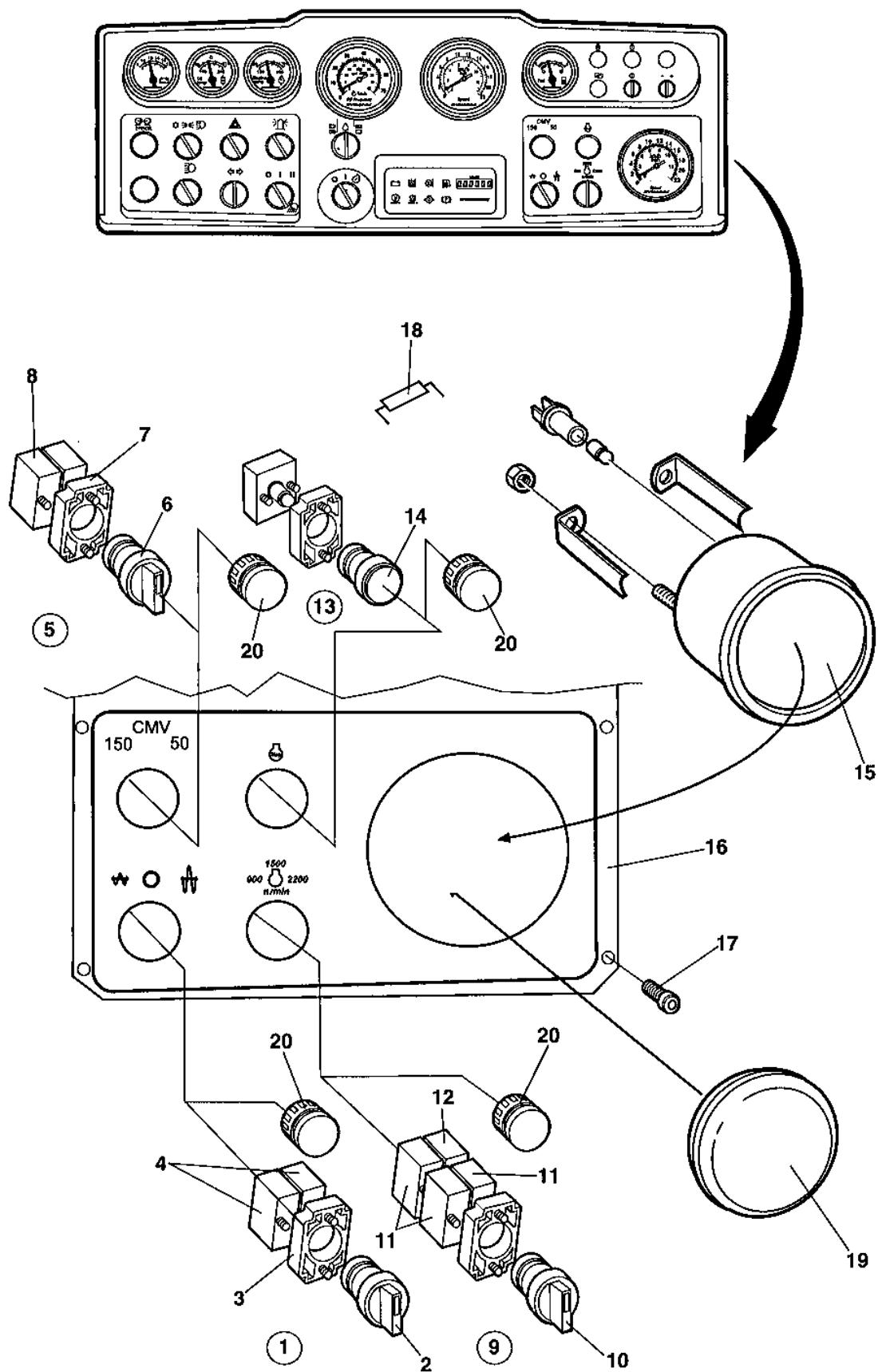


**Instrument panel Lower left**

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

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

Instrument panel Lower right

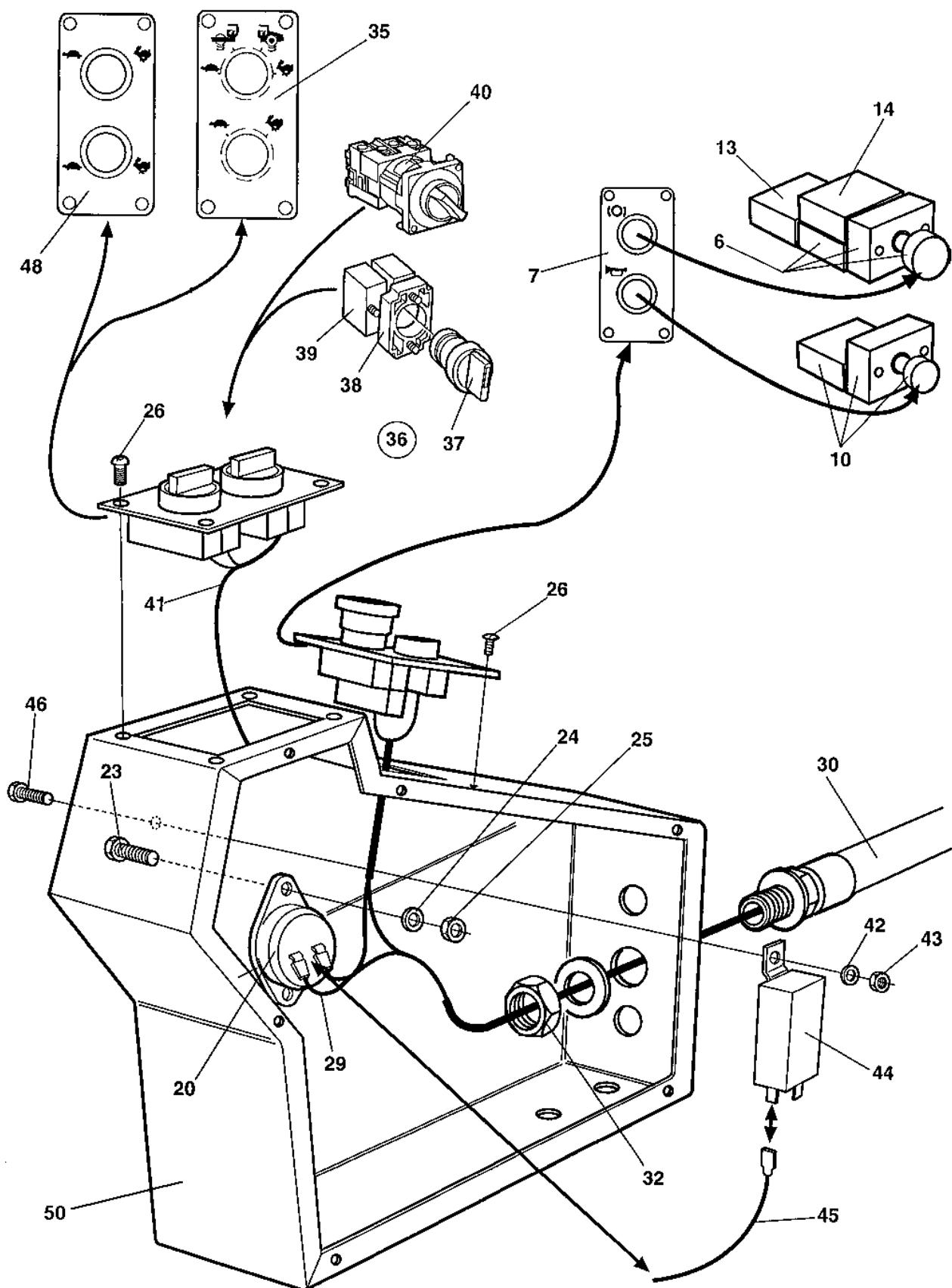


**Instrument panel Lower right**

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

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

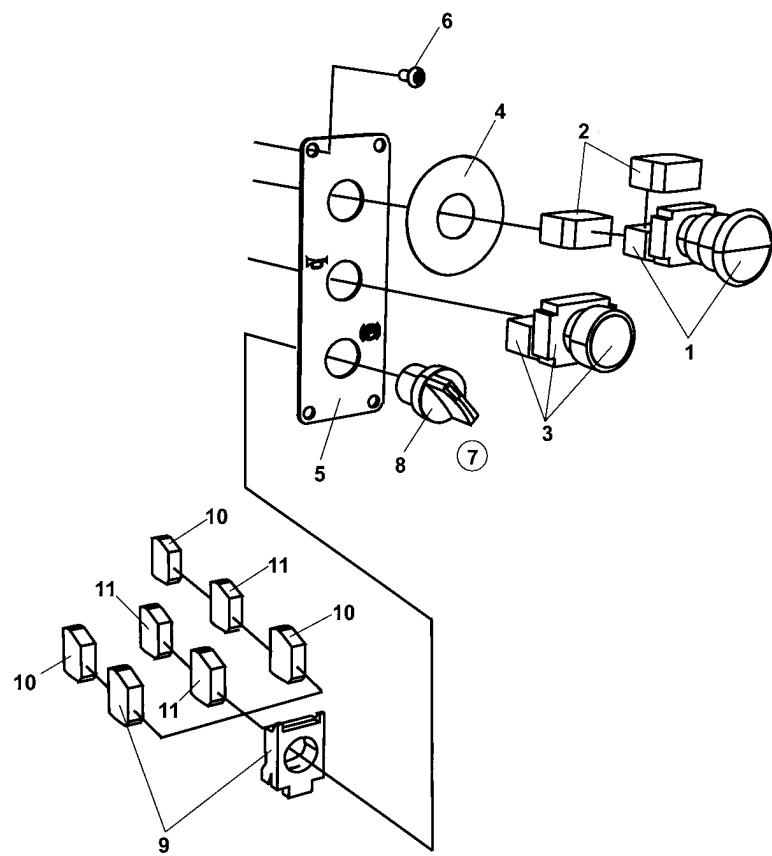
Emergency stop panel



**Emergency stop panel**

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

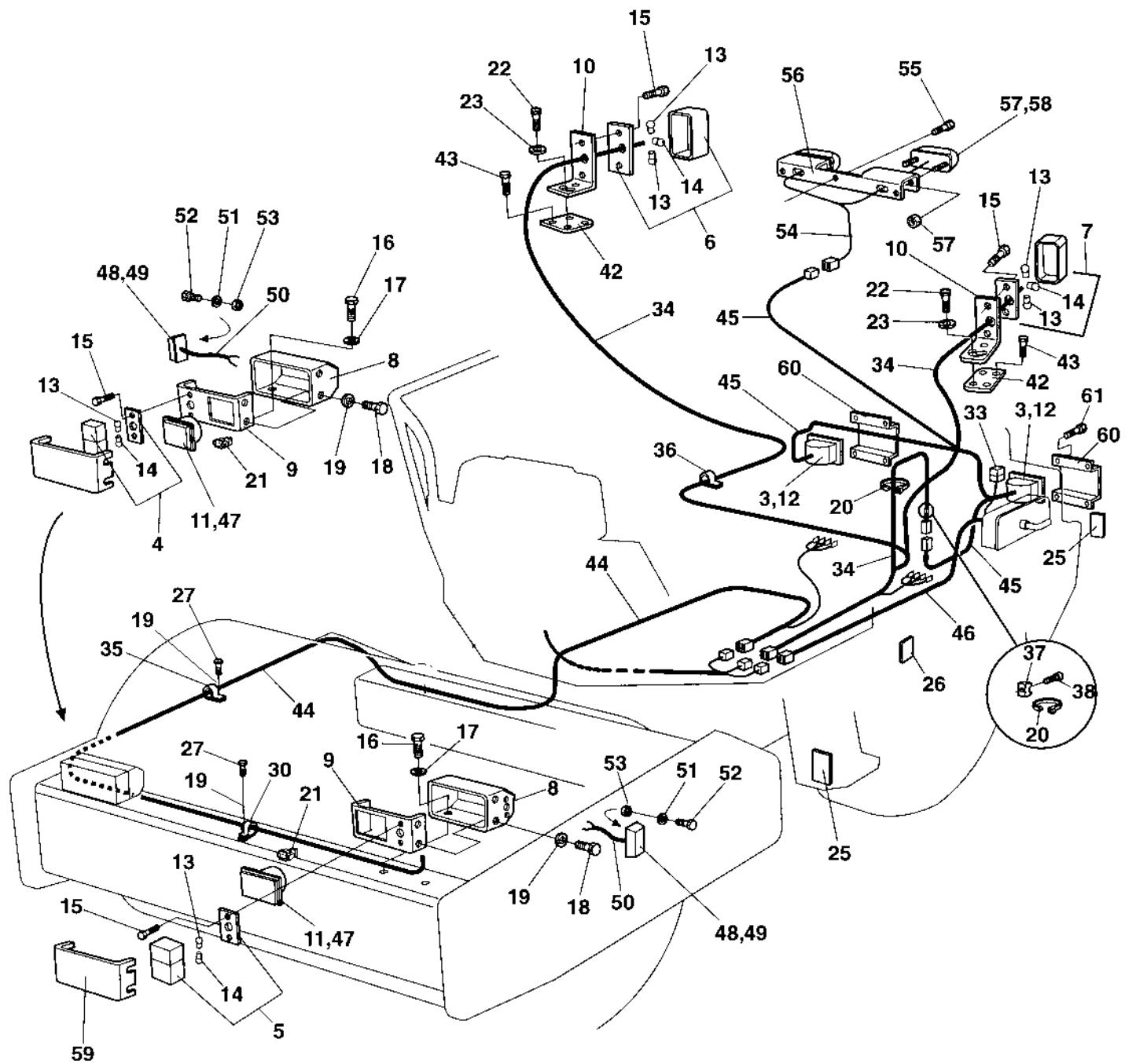
- A) See section "Emergency and Parking brake panel".
- B) Traction control, 4-way switch.
- C) Black
- D) Interlock, Option

**Emergency and Parking brake panel**

**Emergency and Parking brake panel**

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

Driving lights Option

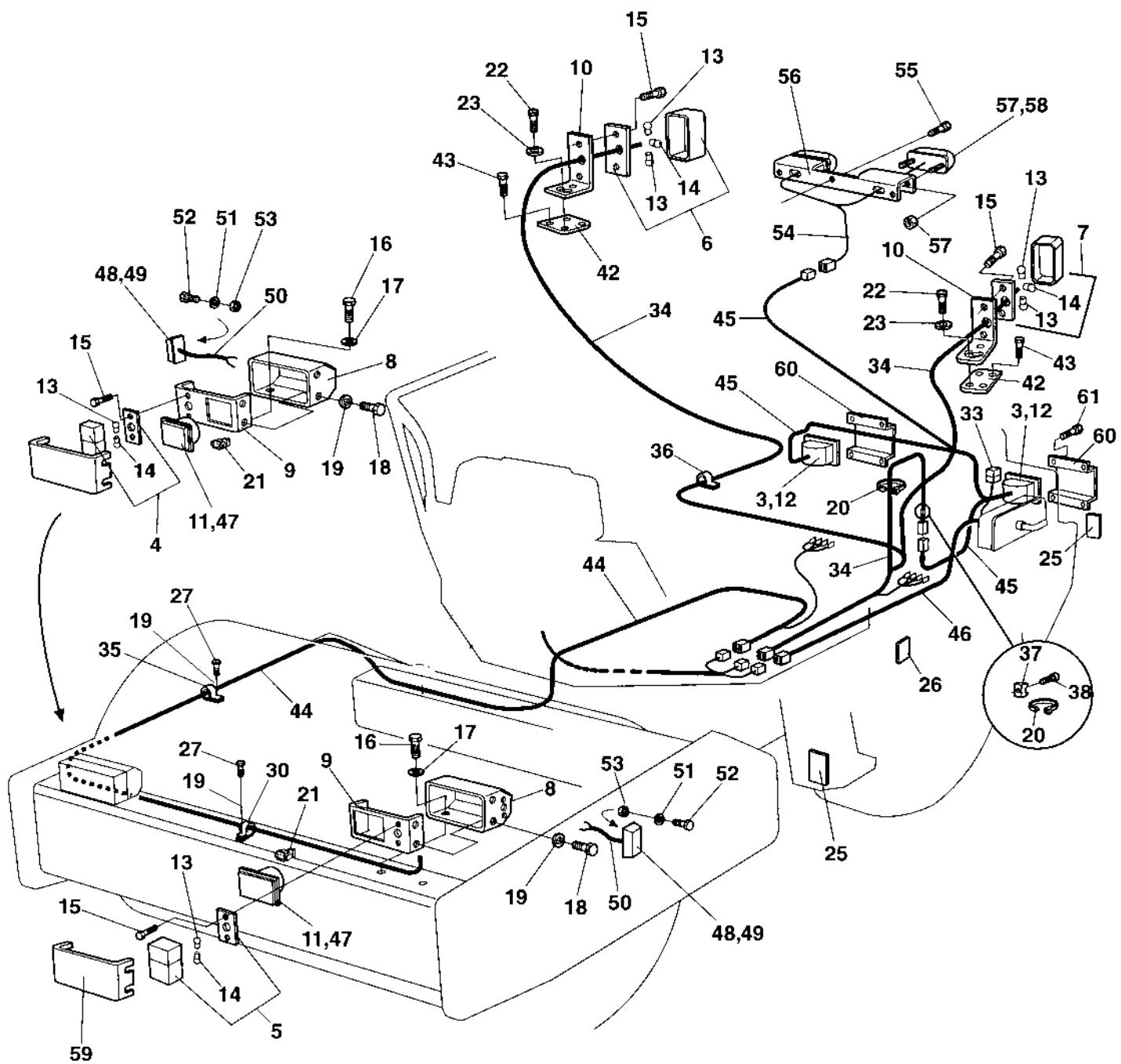


**Driving lights Option**

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

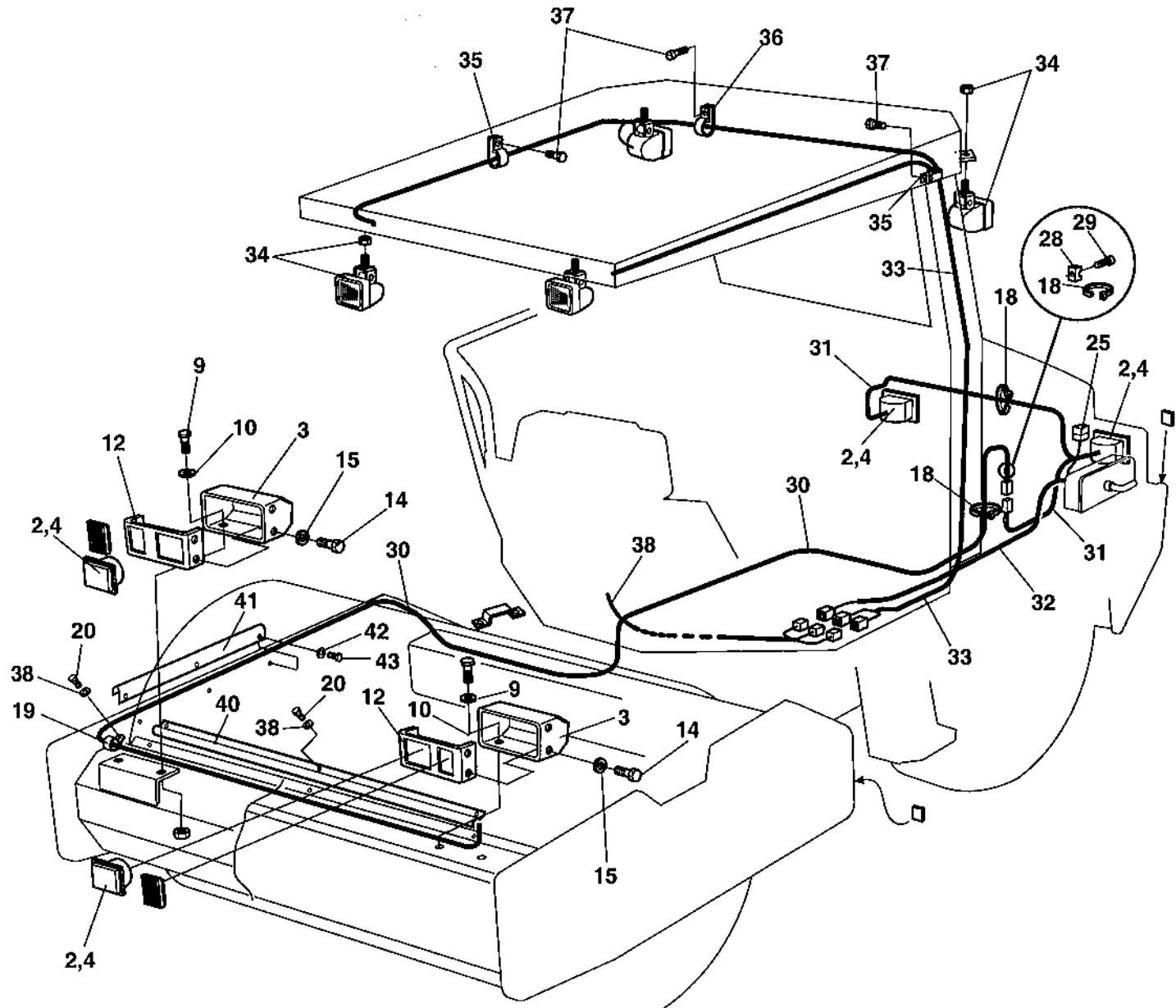
- A) Front right
- B) Front left
- C) Rear right
- D) Rear left
- E) Left hand asymmet.

Driving lights Option



**Driving lights Option**

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

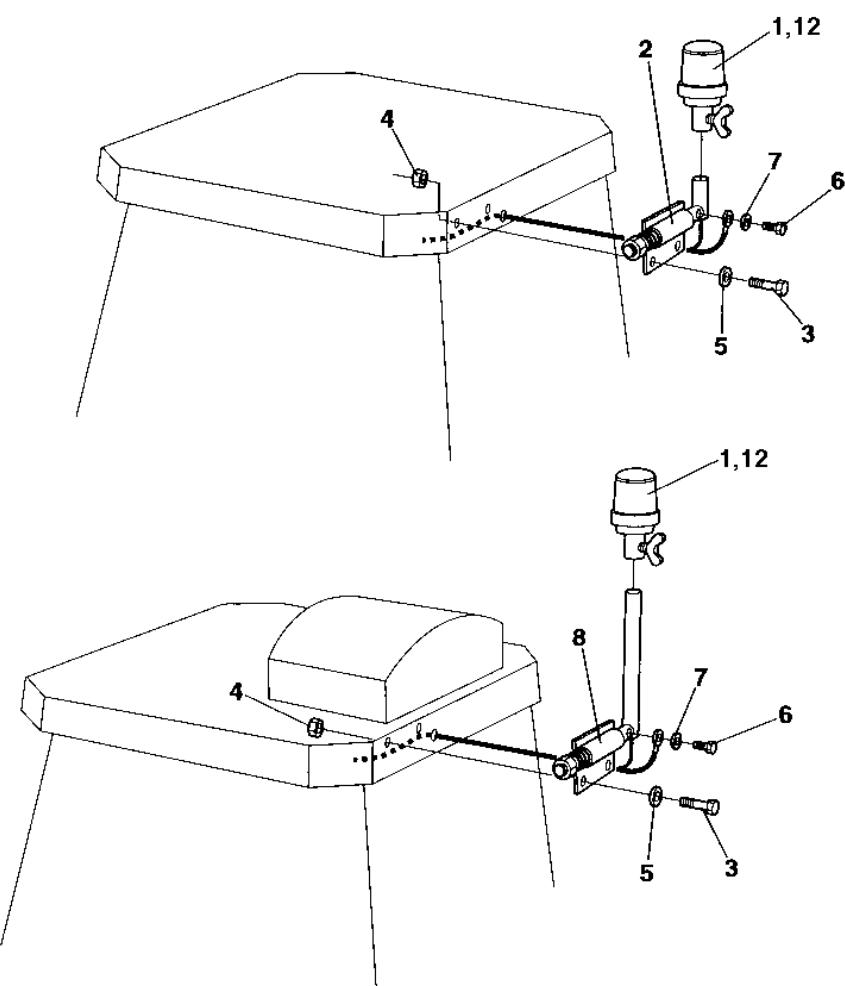
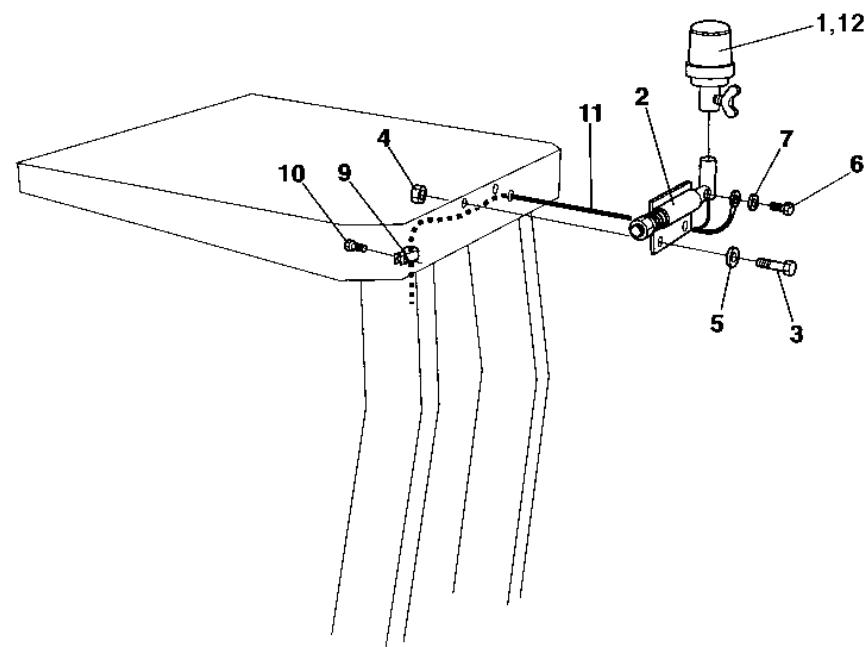


**Working lights Option**

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

Rotating beacon

Option



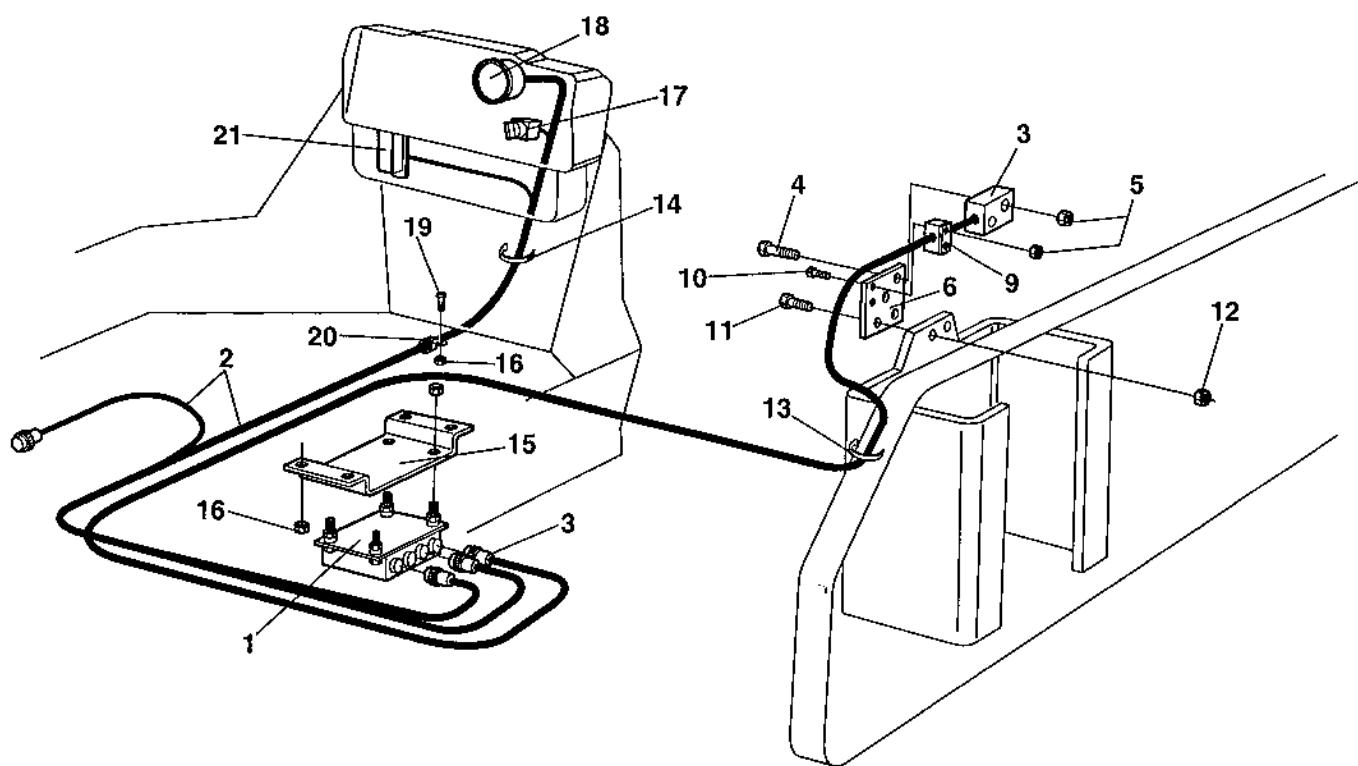
**Rotating beacon**
**Option**

Item	Part No	Rem	Qty	Description	Code
1	4700999011	1	1	Rotating beacon	B
2	4700358452		1	Lamp holder	D
3	4700500021		2	Screw M8-1,25x25 8.8	C
4	4700586003		2	Lock nut M8	C
5	4700904229		2	Steel plain washer 8,4x16x1,5	C
6	4700500013		1	Screw M6-1x16 8,8	C
7	4700904228		1	Washer 6,4x12x1,5	C
8	4700371364		1	Lamp holder	D
9	4700921039		1	Pipe clamp	
10	4700541702		1	Screw M6x12	C
11	4700374398		1	Cable harness	D
12	4700389577	2	1	Rotating beacon	B
				12V	

1) Replaced by item 12, P/N 4700389577

2) Replaces item 1, P/N 4700999011.

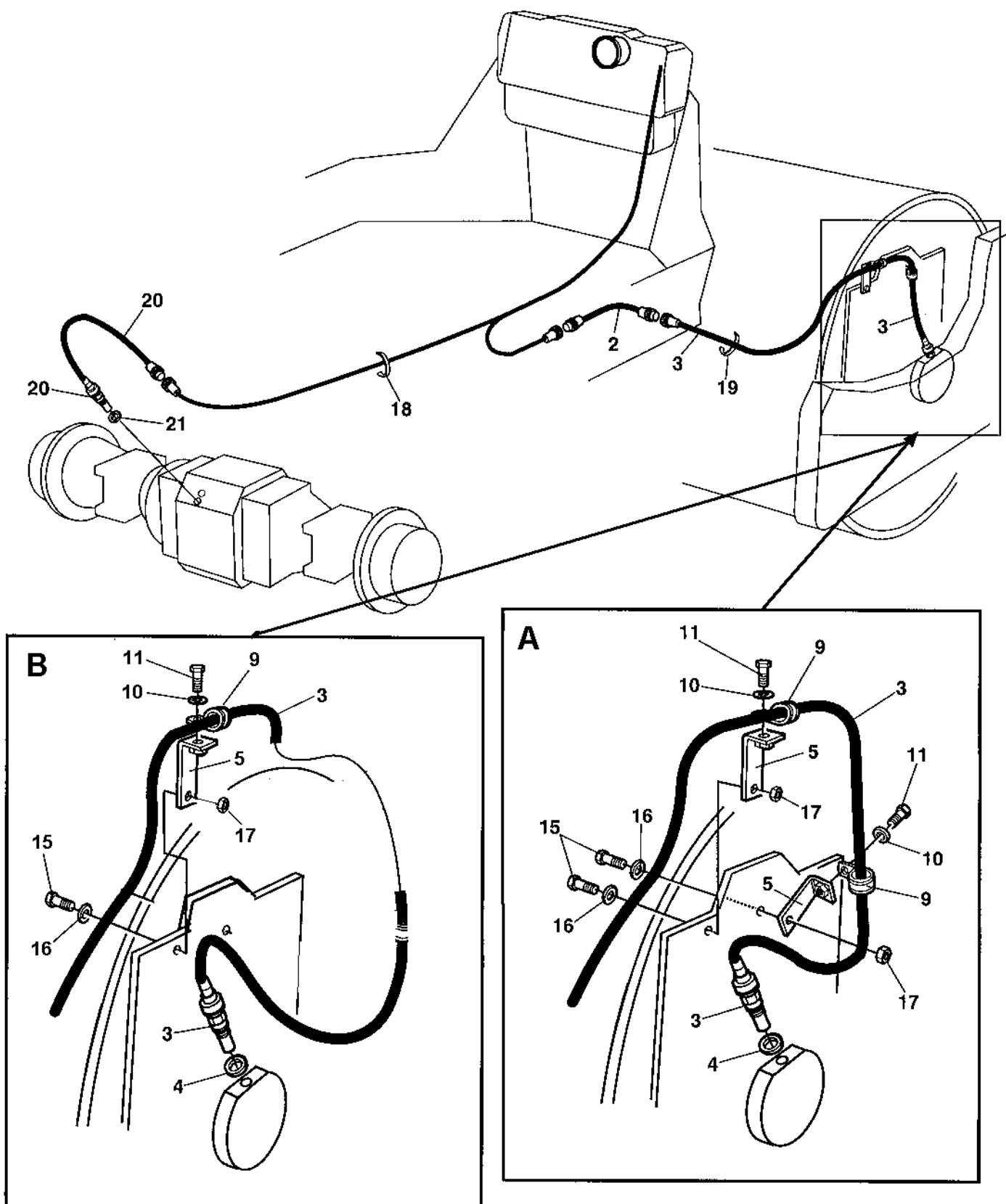
## Compaction meter Option



**Compaction meter Option**

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

Speedometer and frequency meter Option

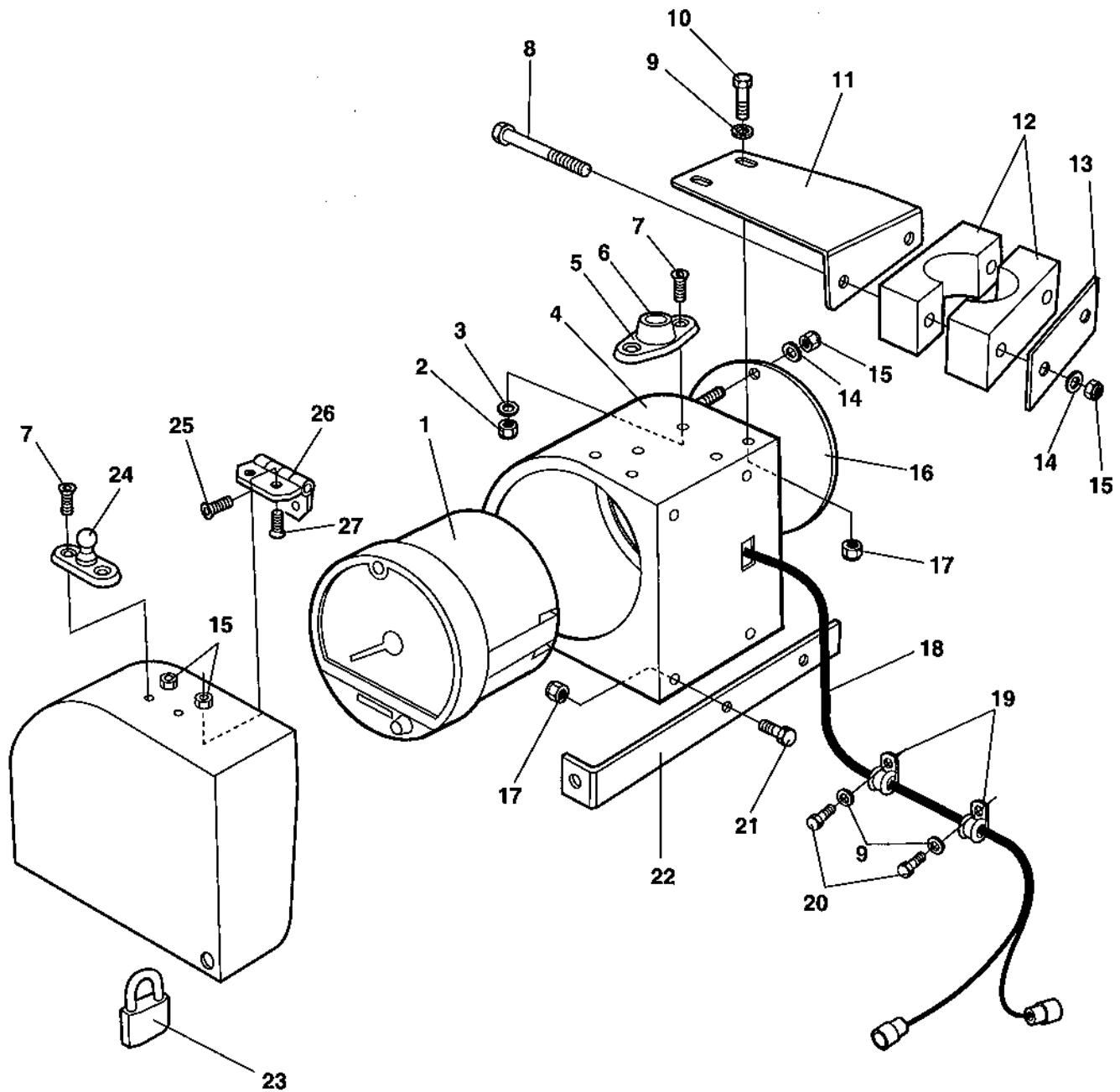


**Speedometer and frequency meter Option**

Item	Part No	Rem	Qty	Description	Code
2	4700376937	C	1	Cable harness	D
	4700391665	D	1	Cable harness	
3	4700376935	A	1	Sensor	B
4	4700801669		1	. Thru-seal nut	D
5	4700376938	A,C	2	Holder	D
	4700392722	A,D	1	Holder	
9	4700921078	C	2	Clamp	
	4700921078	D	1	Clamp	
10	4700904228	C	2	Washer 6,4x12x1,5	C
	4700904228	D	1	Washer 6,4x12x1,5	C
11	4700500013	C	2	Screw M6-1x16 8,8	C
	4700500013	D	1	Screw M6-1x16 8,8	C
15	4700791976	C	2	Screw M16x70H 8,8	D
	4812113030	D	1	Screw M16x70H 8.8 A3K	
16	4700904232	C	2	Washer	C
	4700904232	D	1	Washer	C
17	4700586021	C	2	Nut M16	
	4700570008	D	1	Nut M16 -8	C
18	4700313041	N		Cable ties	B
19	4700313102	N		Cable ties	
20	4700392744	B	1	Sensor	D
21	4700903769		1	. Sealing	B

- A) Tach/Frequency meter
- B) Speedometer
- C) With picture "A" only.
- D) With picture "B" only.

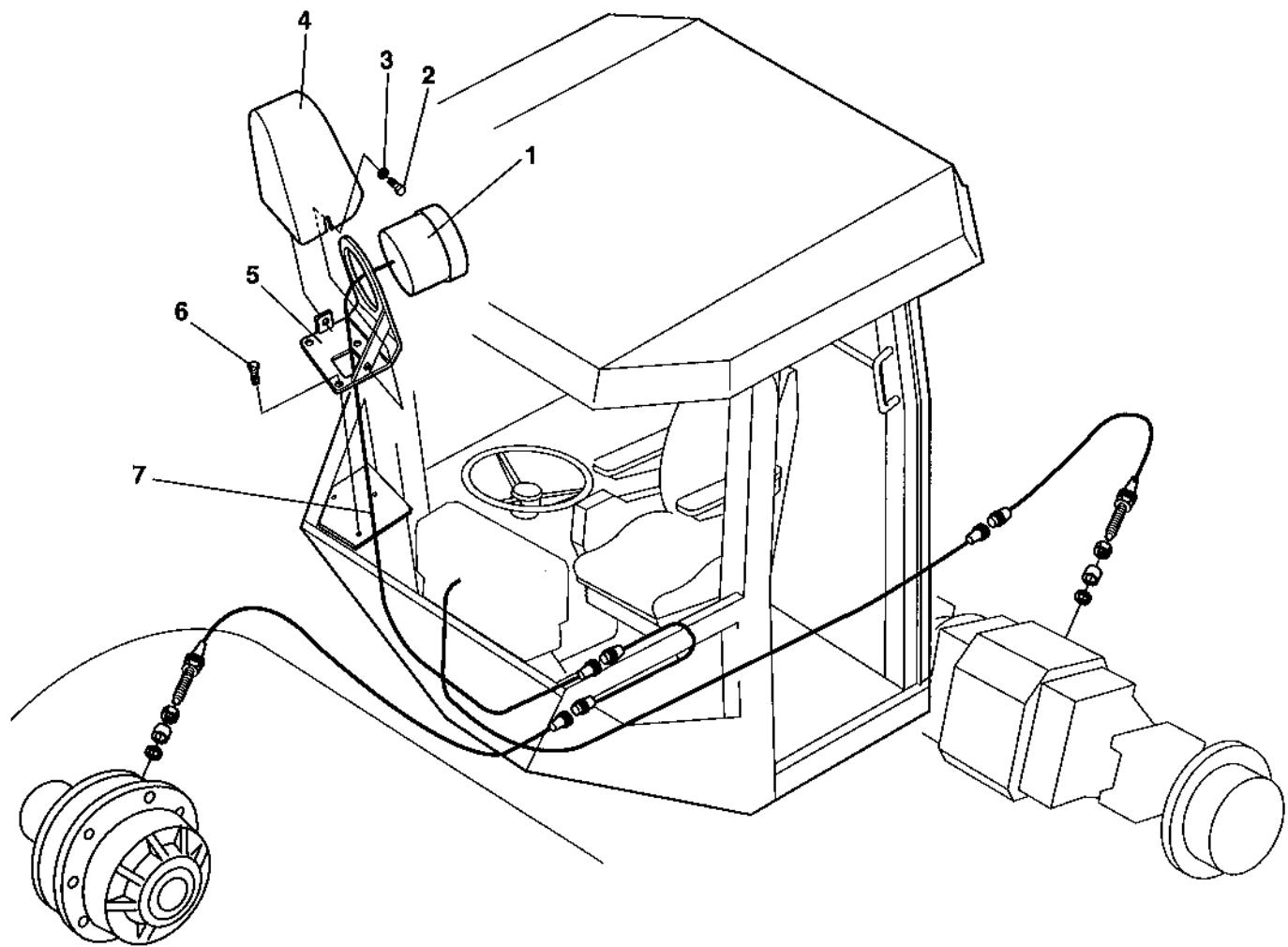
Tachograph, platform Option



**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

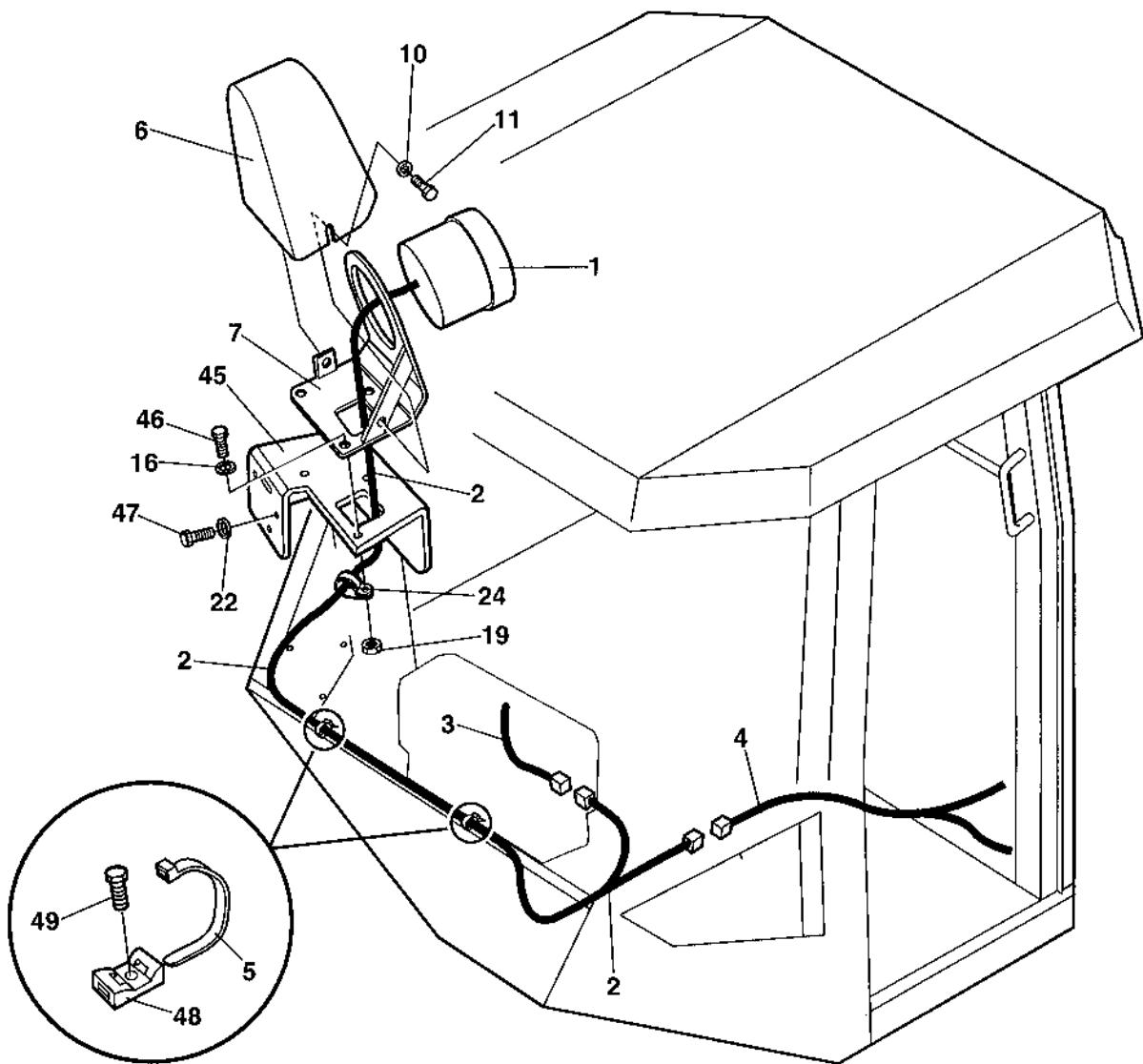
## Tachograph , cab Option



**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

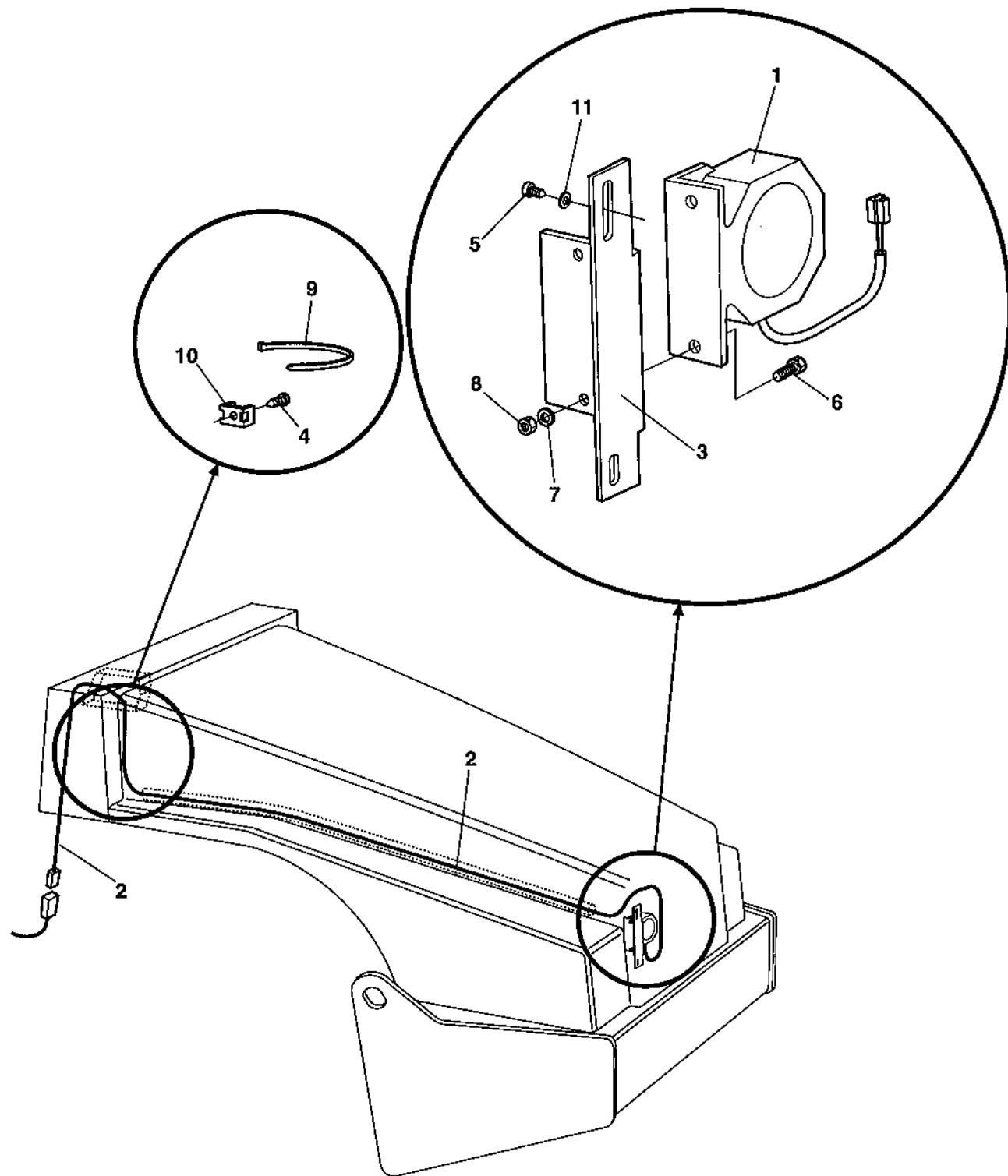
## Tachograph, simple cab Option



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	

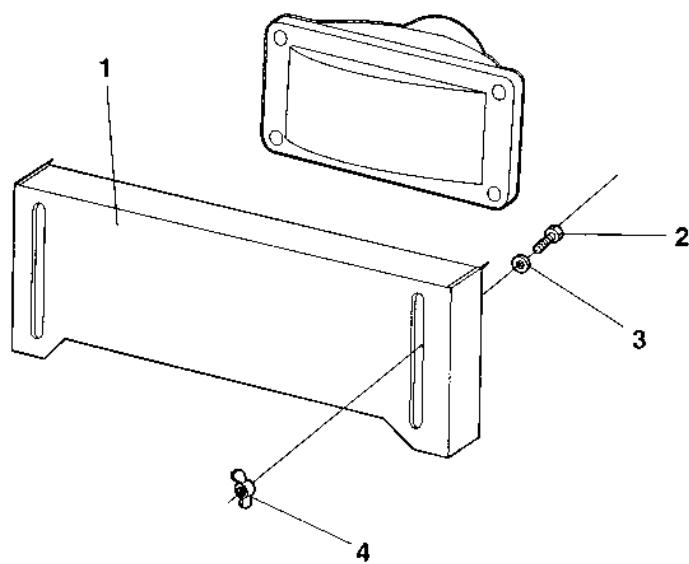
## Back-up alarm Option



**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	

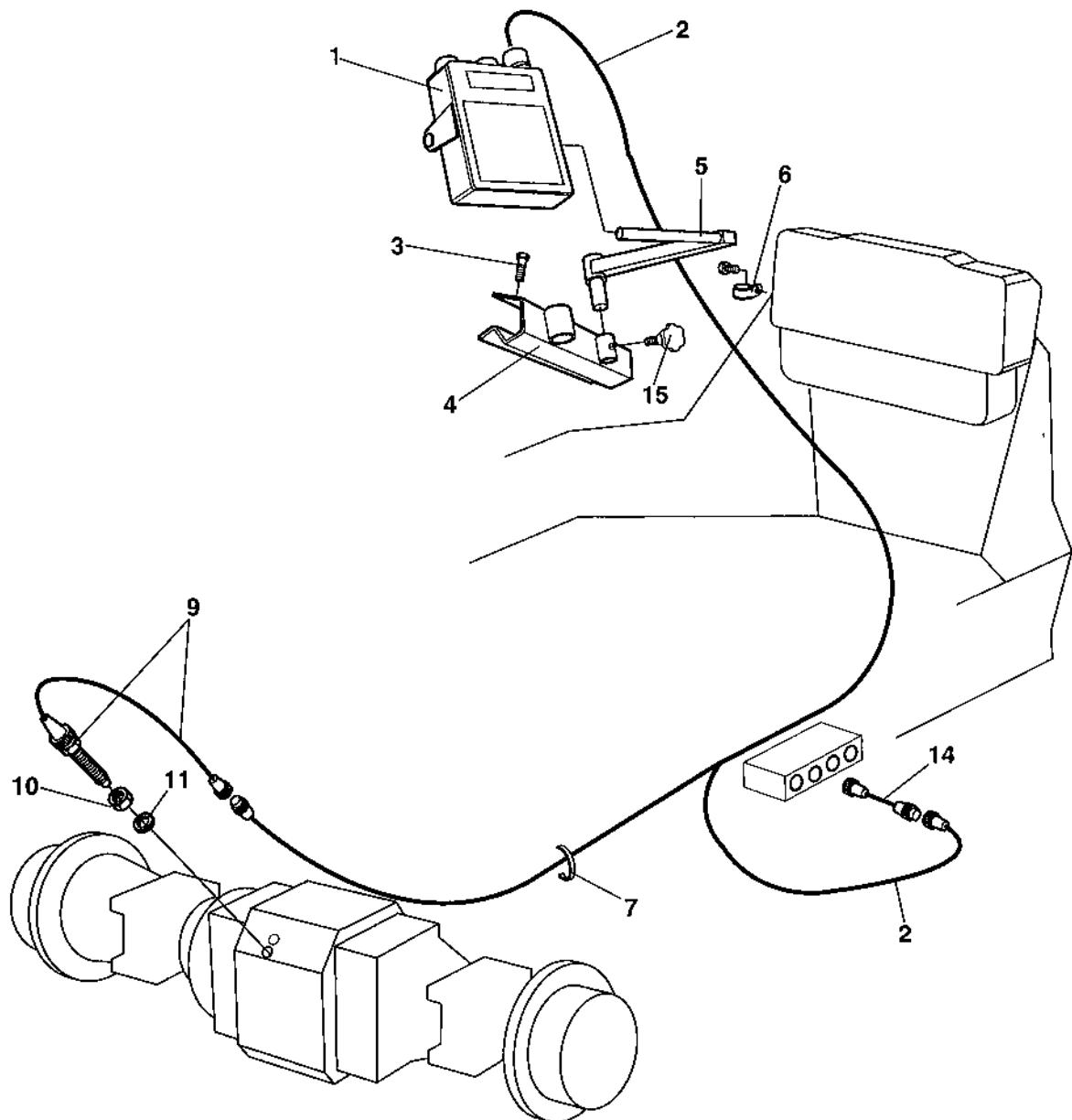
- A) Not valid for machines equipped with working/driving lights.  
 B) Use existing washers on grid.

**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

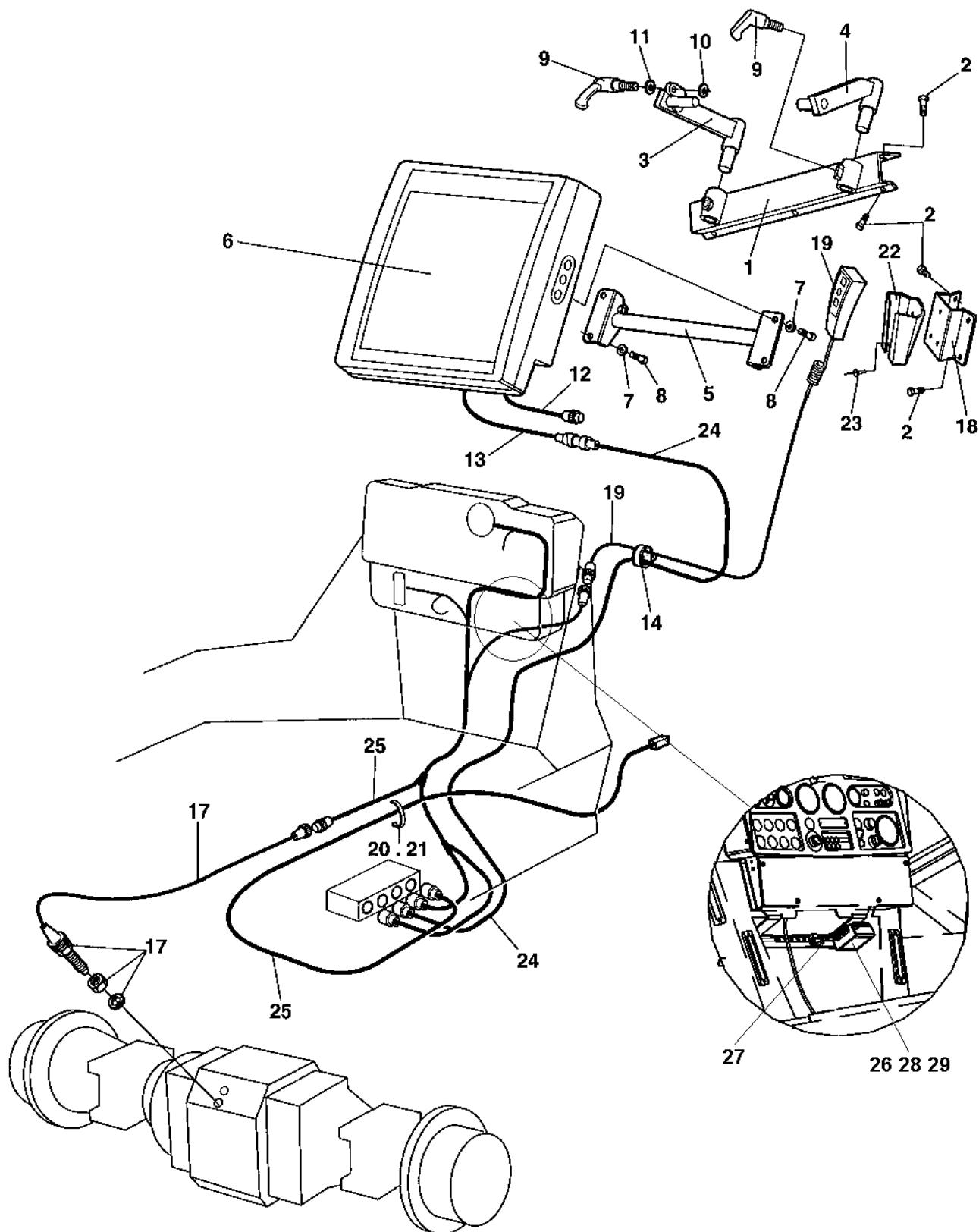


**Field computer assembly Option**

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

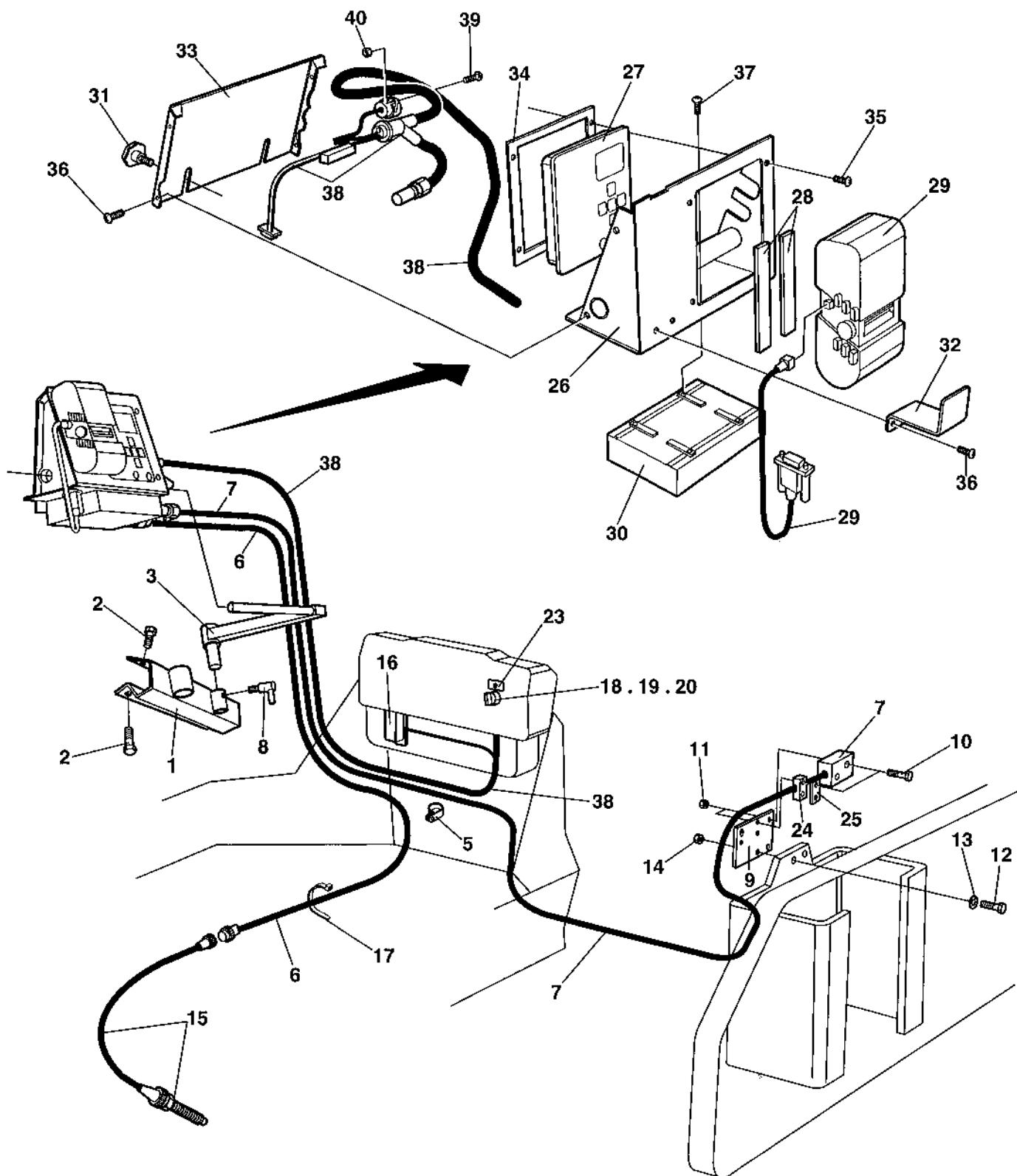


**Compaction Analyzer Option**

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**

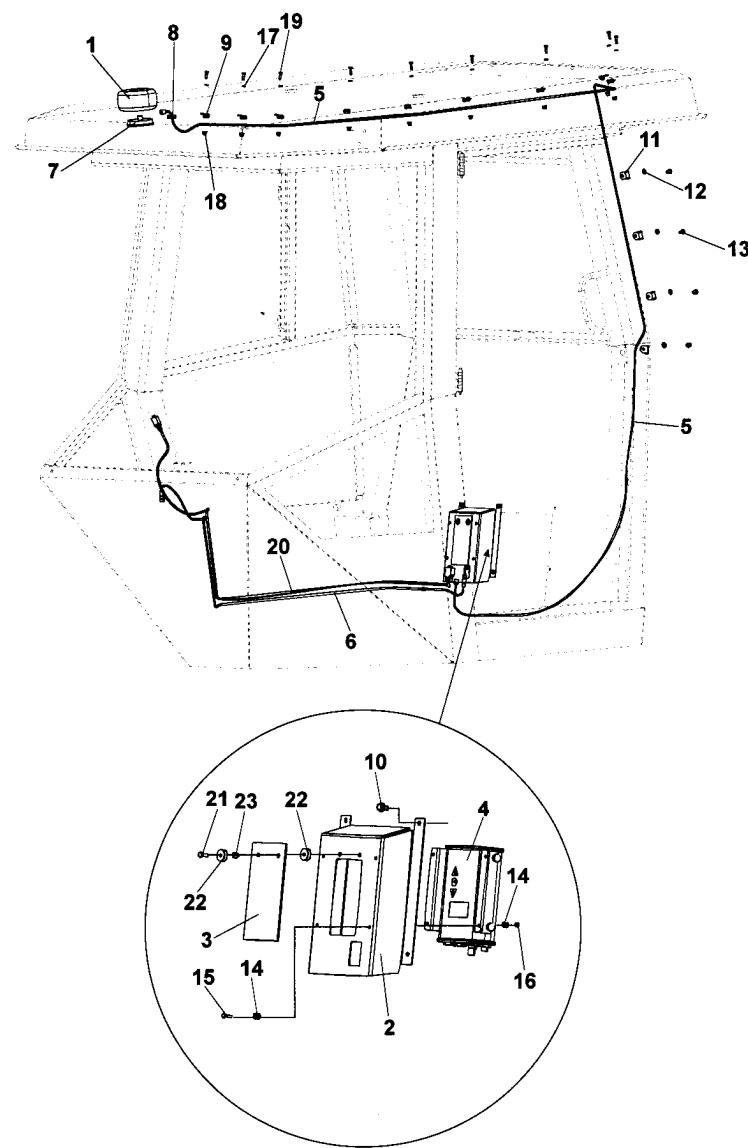
Item	Part No	Rem Qty	Description	Code
1	4700373979	1	Bracket	D
2	4700541703	5	Screw M6x16	D
3	4700373980	1	Lever	D
5	4700921046	3	Clamp	
6	4700386645	1	Cable harness	D
7	4700386646	1	Cable harness with sensor	D
8	4700791452	1	Lock handle	D
9	4700373140	1	Bracket	D
10	4700500016	4	Screw M6x55 8.8 A2K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

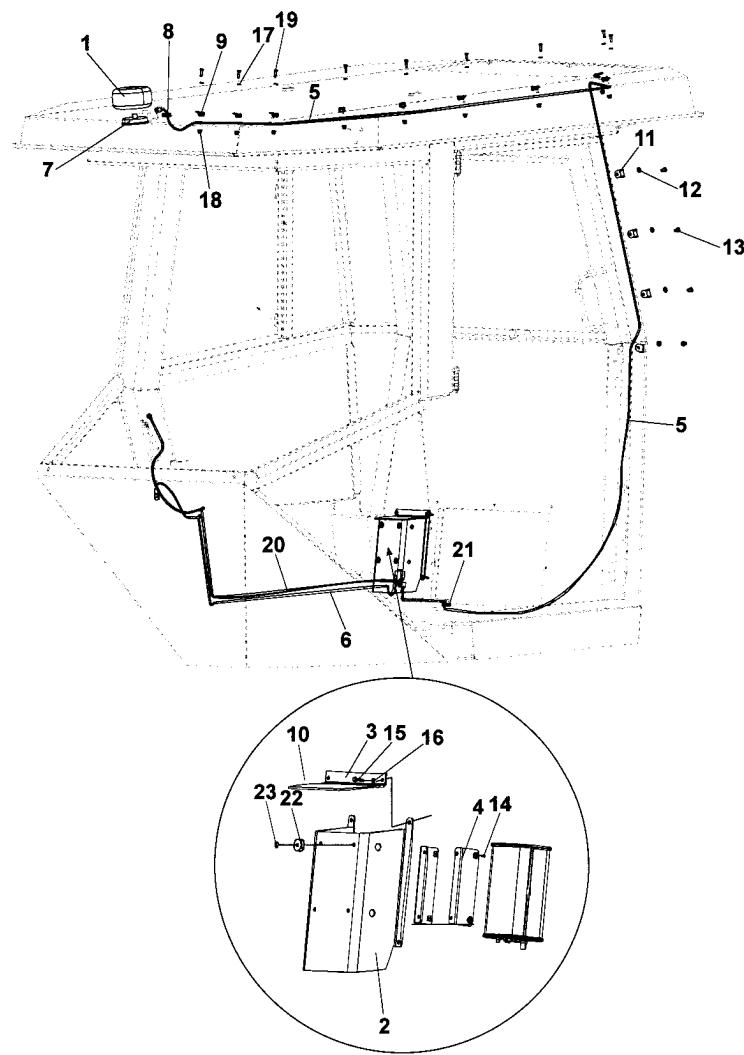
C) C1-cable

**GPS Option**



**GPS Option**

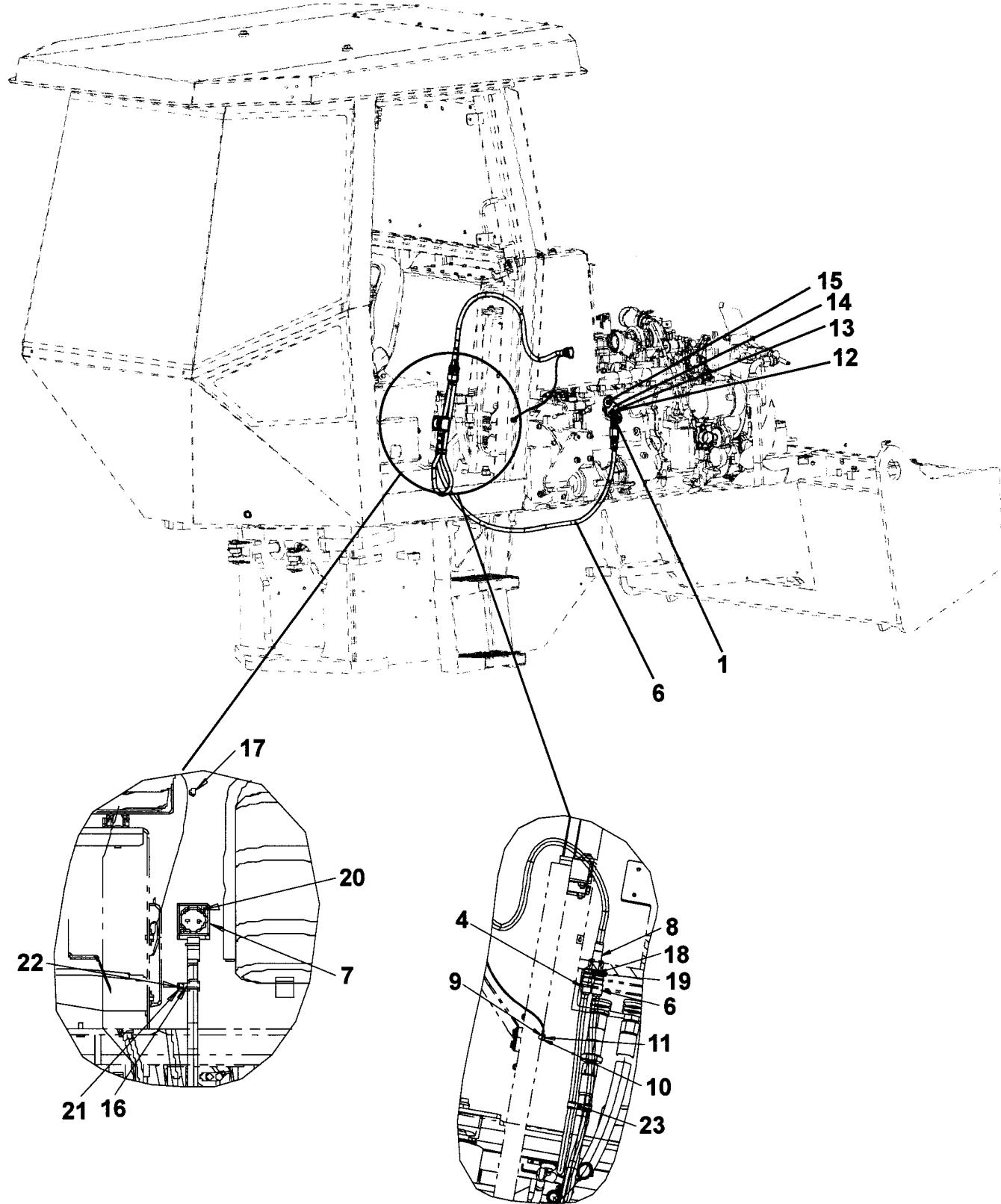
Item	Part No	Rem Qty	Description	Code
1	4812113058	1	Antenna	
2	4812113556	1	Bracket	
3	4812113564	1	Rubber cloth	
4	4812113157	1	Reciever	
5	4812113158	1	Antenna lead	
6	4812113159	1	Cable Communication	
7	4812113160	1	Bracket	
8	4700791475	1	Grommet	D
9	4700791388	9	Clamp	D
10	4700541705	5	Screw	D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

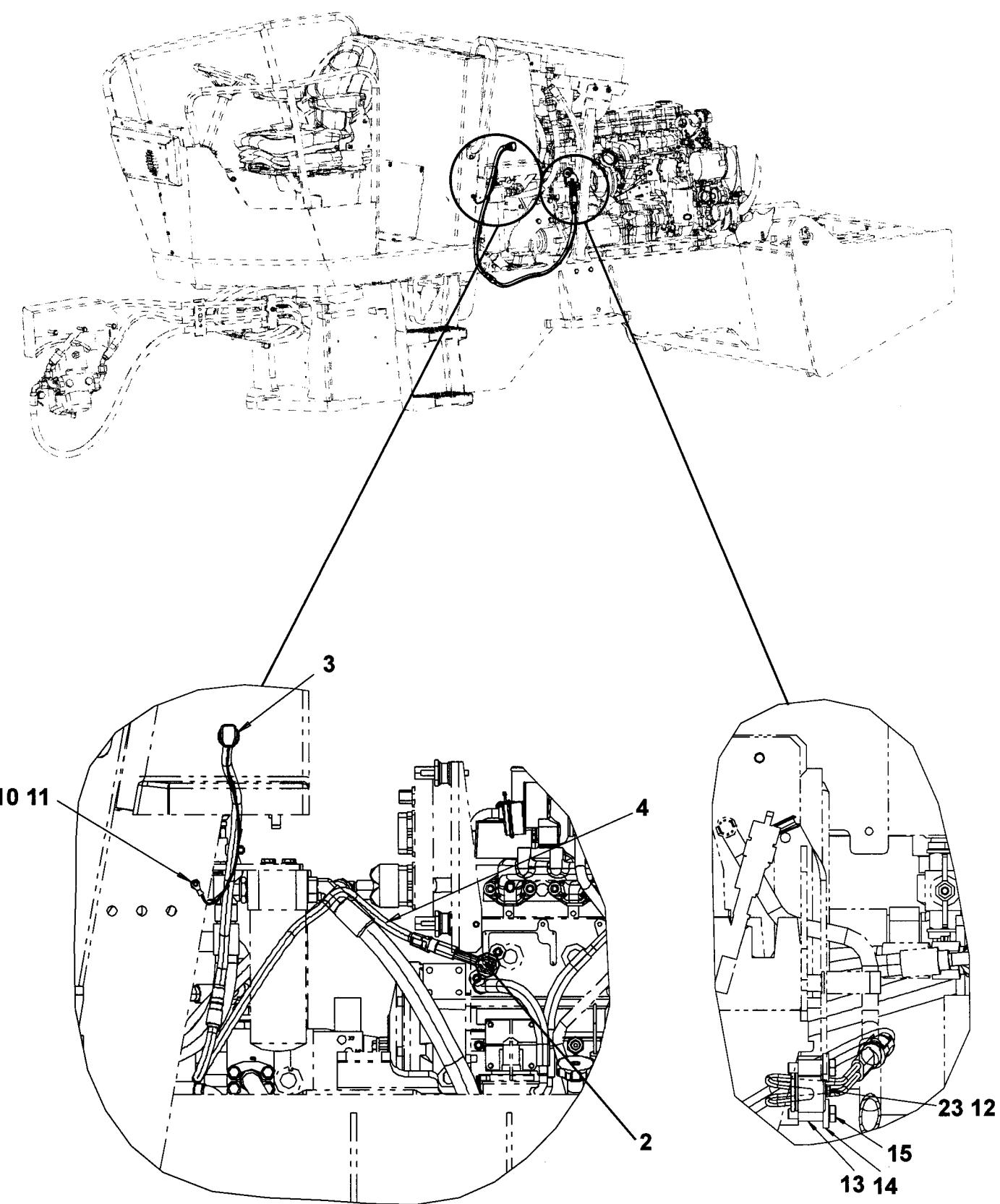
## Engine pre-heater, Cab Option



**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**

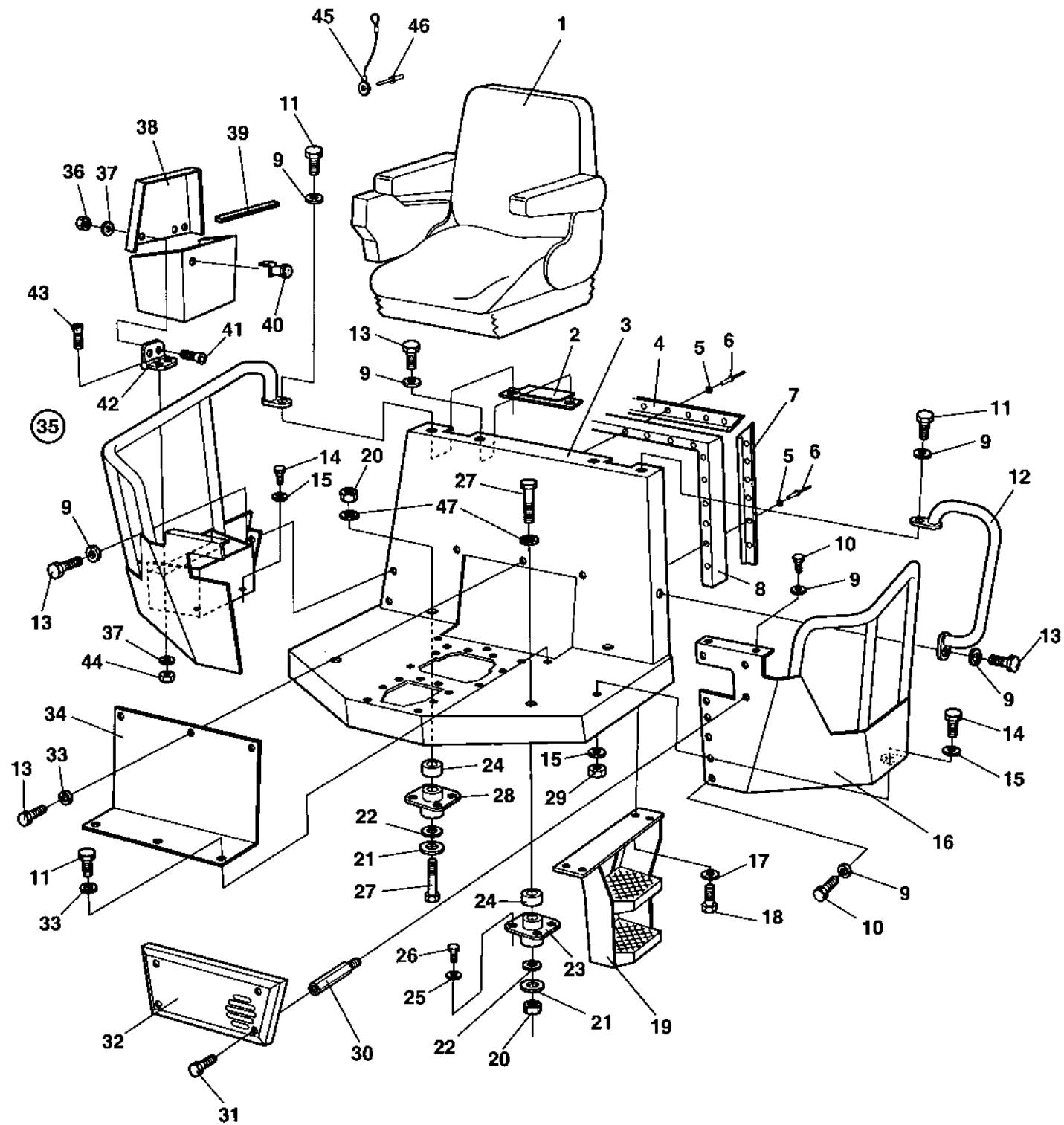
Item	Part No	Rem Qty	Description	Code
2	4700396041	1	Heater	
3	4700396045	1	Cable	
4	4700396046	1	Cable	
5	4700396048	1	Cable	
9	4700960051	1	Connector	
10	4700904229	1	Steel plain washer 8,4x16x1,5	C
11	4700500042	1	Screw	
12	4700500006	1	Screw M5x16	C
13	4700791304	2	Washer	C
14	4700901688	2	Washer	
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 176 )	
16			Drivers platform, for cab ( Page 178 )	
17			Drivers seat Standard platform ( Page 180 )	
20			Drivers seat Turn-over platform ( Page 182 )	
25			Drivers seat Turn-over in cab ( Page 184 )	
27			Steering column ( Page 186 )	D
29			Steering system ( Page 188 )	
30			Turning Controls ( Page 190 )	
40			Turning Carrier ( Page 192 )	
50			Forward and reverse control ( Page 194 )	
110			Cab Work lights ( Page 196 )	
120			Cab Exterior, rear mirror ( Page 198 )	
130			Radio and cassette/cd player Option ( Page 200 )	
140			Cab, 12V contact ( Page 202 )	
150			Bracket, Steering valve vibration isolated Option ( Page 204 )	

Drivers platform

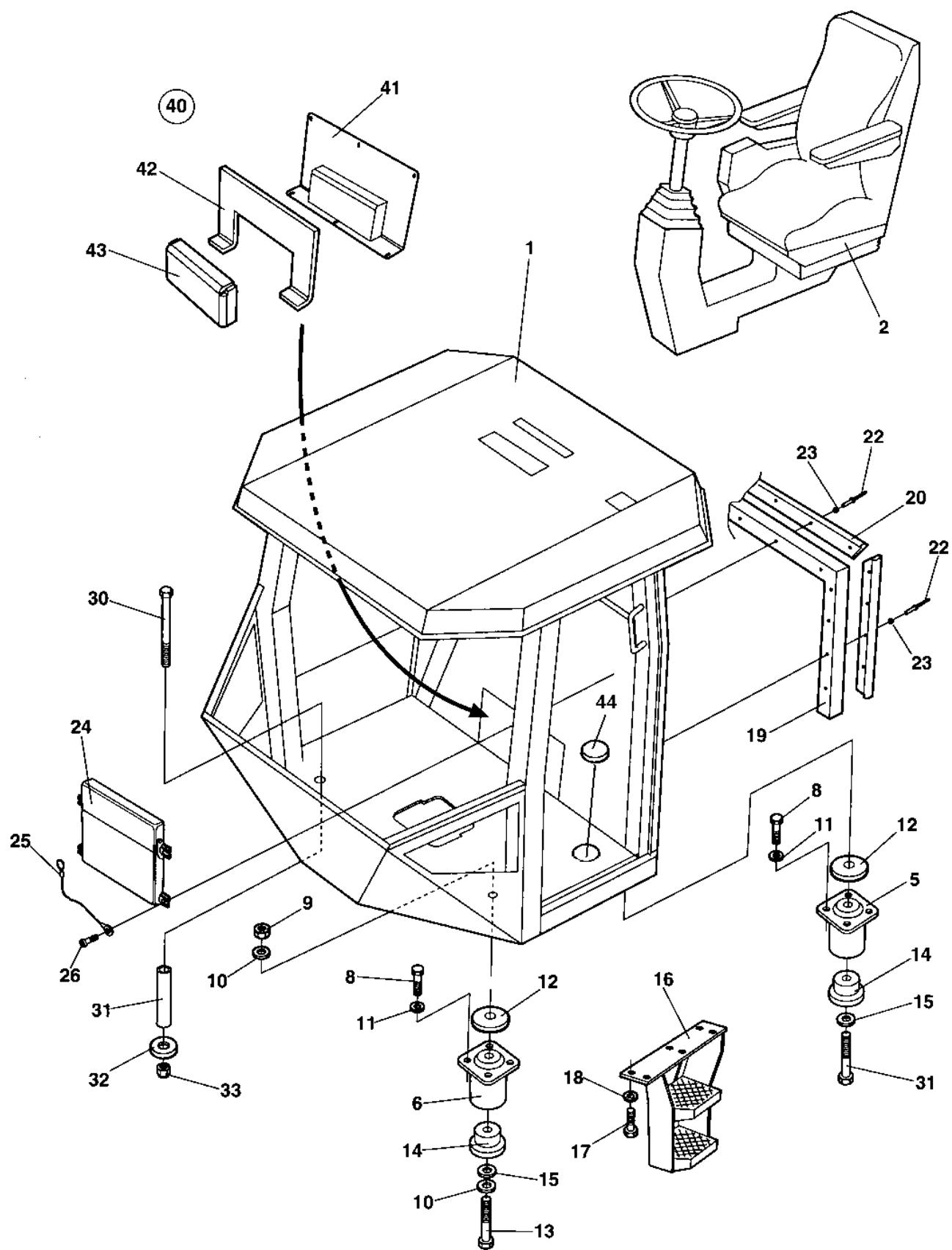


Drivers platform

Item	Part No	Rem Qty	Description	Code
1		1	Drivers seat Standard platform ( Page 180 )	
		1	Drivers seat Turn-over platform ( Page 182 )	
		1	Forward and reverse control ( Page 194 )	
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	4700392462	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

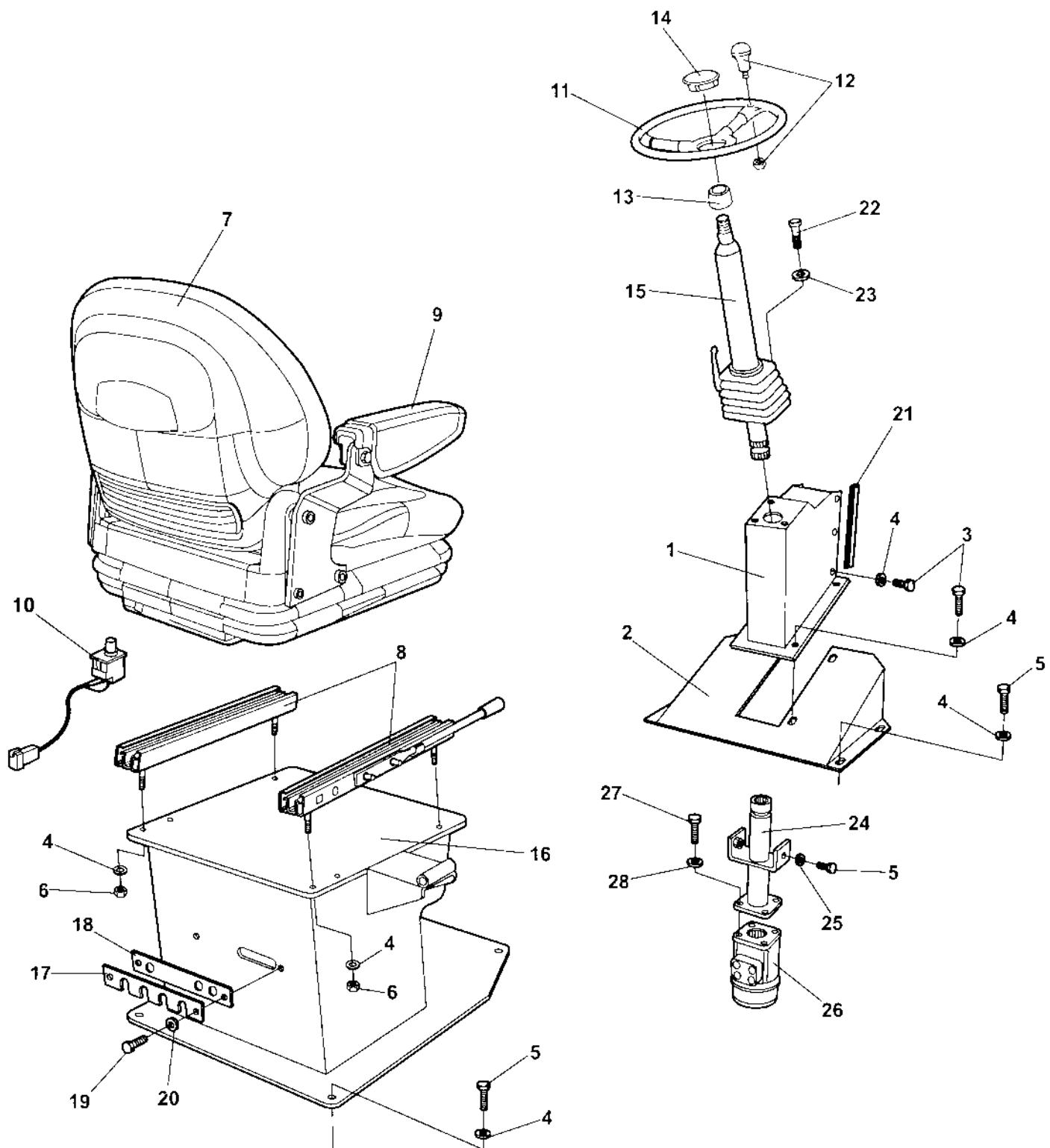


**Drivers platform, for cab**

Item	Part No	Rem Qty	Description	Code
2			<b>Drivers seat Turn-over in cab ( Page 184 )</b> <b>Forward and reverse control ( Page 194 )</b>	
5	4700374606	2	Shock absorber Green	D
6	4700374607	2	Shock absorber Yellow	D
8	4700500195	16	Screw	C
9	4700901145	4	Lock nut M20-10	
10	4700904233	6	Washer 21x36x3	C
11	4700904231	16	Washer 13x24x2 300 HV	C
12	4700384759	4	Spacer	D
13	4700791218	4	Screw M20x200	D
14	4700372457	4	Back-up ring	C
15	4700903290	4	Washer 21x36x6	C
16	4700376252	1	Step	D
17	4700500029	6	Hexagon head screw	C
18	4700904230	6	Steel plain washer	C
19	4700372494 A	1XL	Rubber strip	D
20	4700372785	1	List	D
21	4700372786	2	List	D
22	4700904433	13	Blind rivet	
23	4700927974	13	Washer	C
24	4700383705	1	Instruction book holder	D
25	4700357643	1	Wire	D
26	4700791226	4	Screw	C
30	4700792438	4	Bolt M30x320 10,9	D
31	4700392729	4	Steel tube	D
32	4700392730	4	Washer	D
33	4700792439	4	Nut M30 -10	D
40			Cover, cpl	
41	4700392463	1	. Cover	D
42	4700392513	1	. Insulation	D
43	4700392514	1	. Insulation	D
44	4700375670	4	Plug	D

A) L = 2,400 m

Drivers seat Standard platform

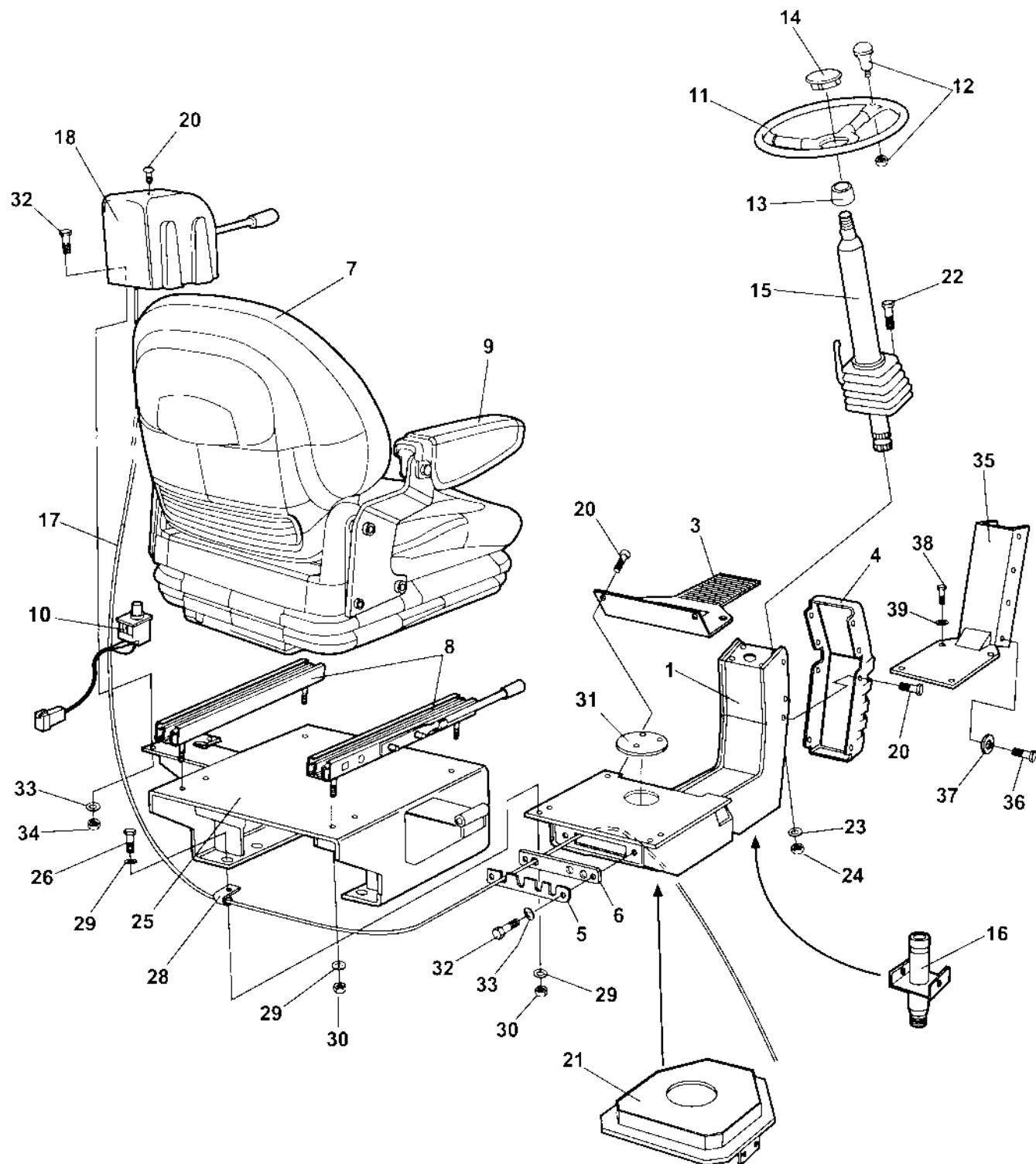


**Drivers seat Standard platform**

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 186 )</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

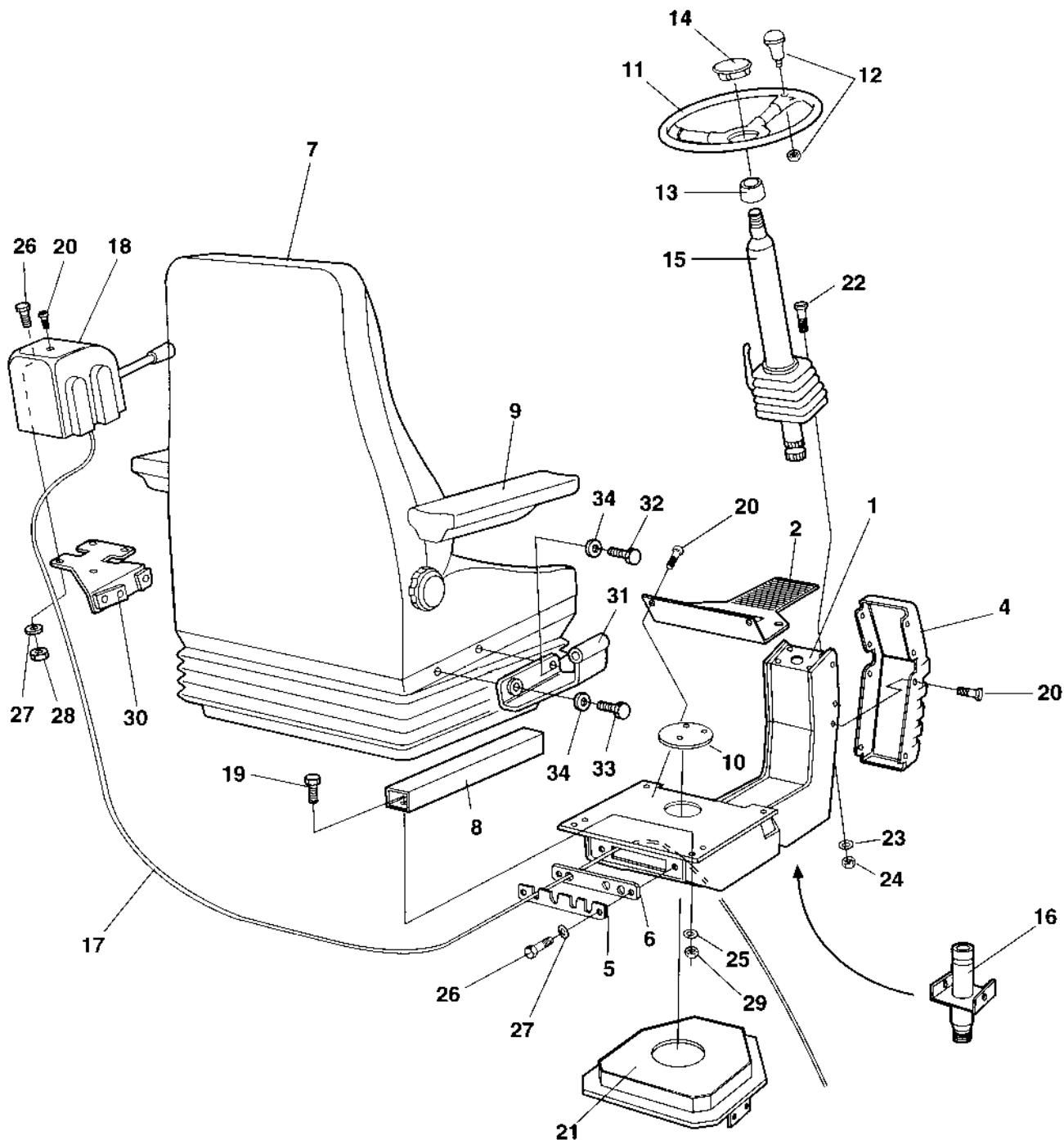


**Drivers seat Turn-over platform**

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 186 )</b>	D
16		0	<b>Steering system ( Page 188 )</b>	
17		0	<b>Turning Controls</b>	
18	4700359419	1	Control cover	D
20	4700904206	16	Screw	C
21		0	<b>Turning Carrier</b>	
22	4700500028	3	Screw	C
23	4700904557	3	Steel plain washer	C
24	4700570006	3	Nut	B
25	4700391346	1	Seat frame	D
26	4700500021	6	Screw M8-1,25x25 8.8	C
27	4700603019	6	Washer	D
28	4700921104	1	Clamp	C
29	4700904229	16	Steel plain washer 8,4x16x1,5	C
30	4700570005	12	Nut M8	C
31	4700359920	1	Plug	C
32	4700500040	6	Screw M6-1x20 8,8	C
33	4700904228	6	Washer 6,4x12x1,5	C
34	4700586002	4	Lock nut M6 -8	C
35	4700371407	1	Cover	D
36	4700500019	8	Hexagon head screw M8x16H 8,8	C
37	4700904229	12	Steel plain washer 8,4x16x1,5	C
38	4700500021	4	Screw M8-1,25x25 8.8	C
39	4700904229	1	Steel plain washer 8,4x16x1,5	C
100	4700348331	1	Seat cover	D

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

Drivers seat Turn-over in cab

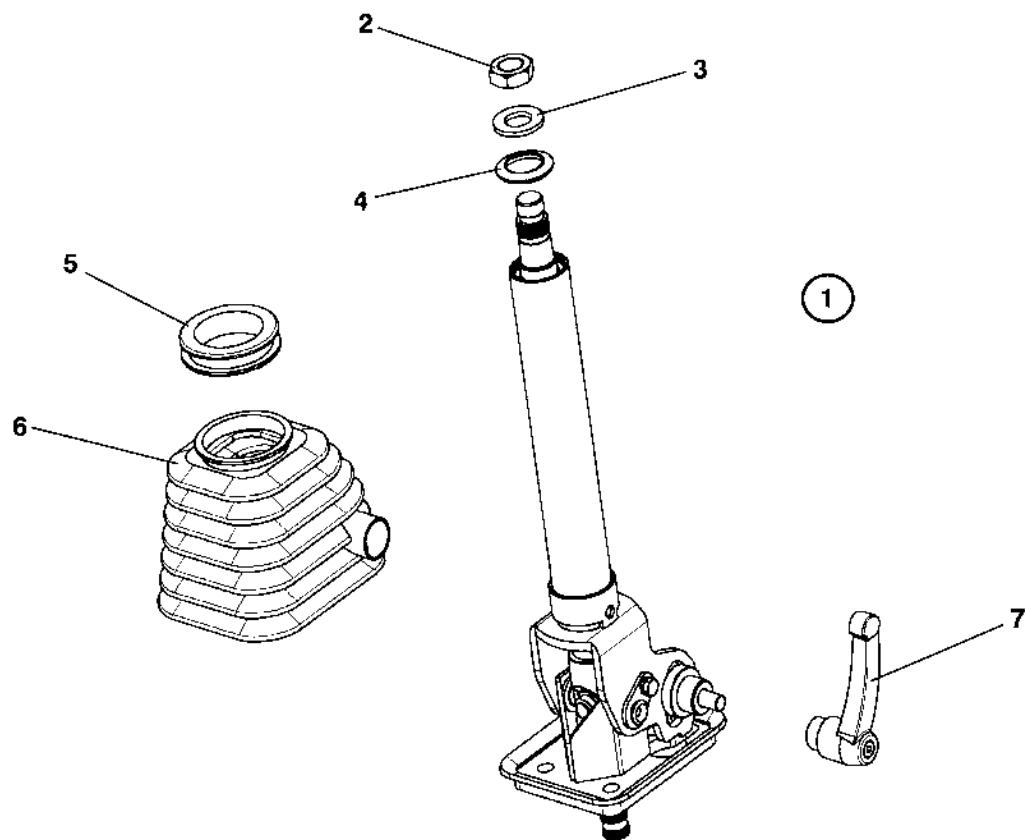


Drivers seat Turn-over in cab

Item	Part No	Rem Qty	Description	Code
1	4700359900	1	Seat frame	D
2	4700381400	1	Bearing cover	D
4	4700359574	1	Cover	D
5	4700359914	1	Cover	D
6	4700359915	1	Grommet	D
7	4700359917	1	Drivers seat	D
	4700937892	1	. Seat switch	B
8	4700938047 A	1	Slide rail	D
9	4700937621	1	Arm rest, left	D
	4700937620	1	Arm rest, right	D
10	4700359920	1	Plug	C
11	4700372964	1	Steering wheel, cpl	D
		1	. Steering wheel	
12	4700935614	1	. Turning knob	D
13		1	. Insert adapter	
14	4700935613	1	. Cover	D
15	4700359918	1	<b>Steering column</b>	D
16		0	<b>Steering system ( Page 188 )</b>	
17		0	<b>Turning Controls ( Page 190 )</b>	
18	4700359419	1	Control cover	D
19	4700500053	6	Screw M8x20H 8.8	C
20	4700904206	14	Screw	C
21		0	<b>Turning Carrier ( Page 192 )</b>	
22	4700500028	3	Screw	C
23	4700904557	3	Steel plain washer	C
24	4700570006	3	Nut	B
25	4700904229	6	Steel plain washer 8,4x16x1,5	C
26	4700500040	6	Screw M6-1x20 8,8	C
27	4700904228	6	Washer 6,4x12x1,5	C
28	4700586002	4	Lock nut M6 -8	C
29	4700570005	6	Nut M8	C
30	4700359972	1	Control cable holder	D
31	4700359971	1	Control cable holder	D
32	4700500031	2	Screw M10x040 8.8	C
33	4700903914	2	Screw	C
34	4700904230	4	Steel plain washer	C

A) One pair

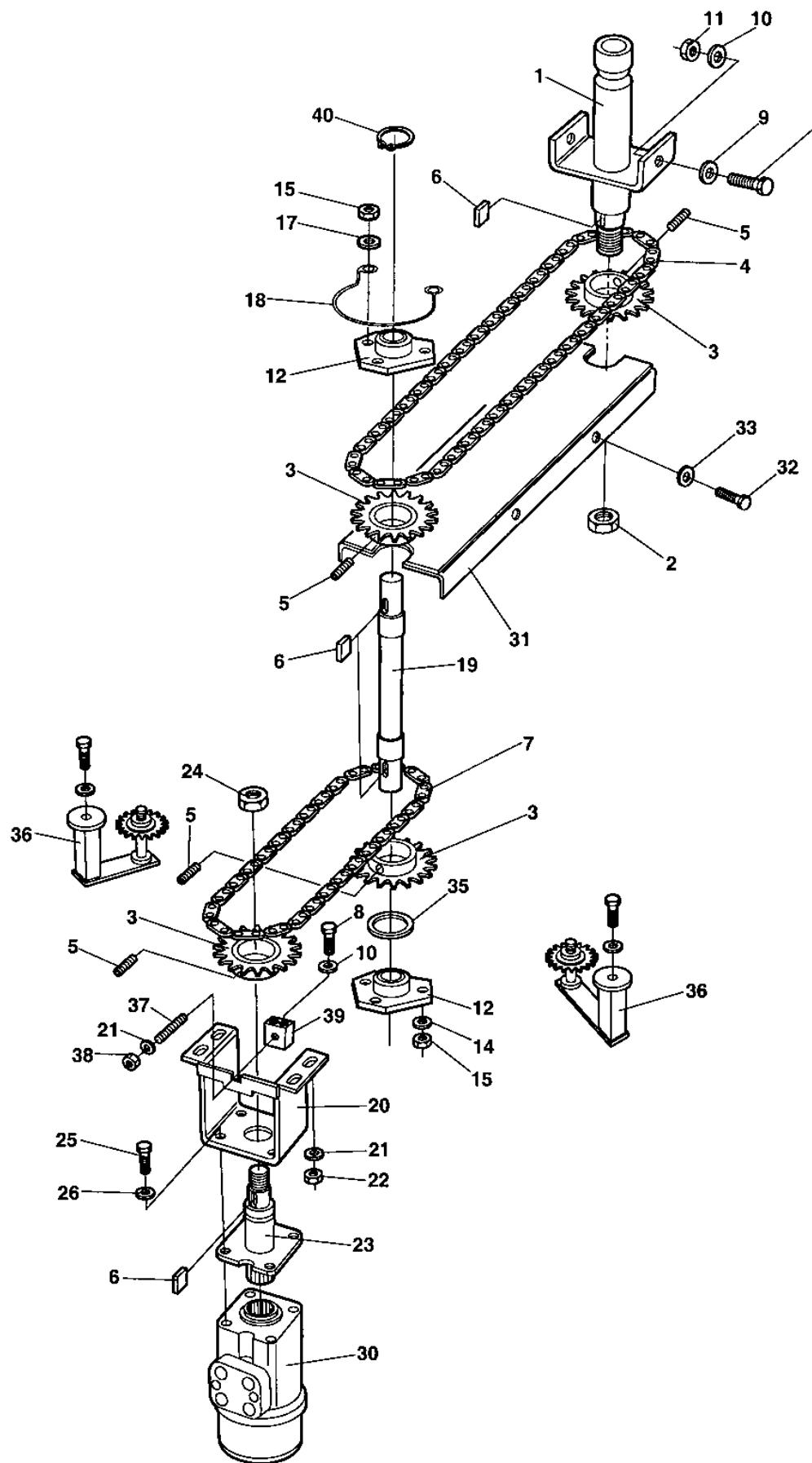
## Steering column



**Steering column**

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

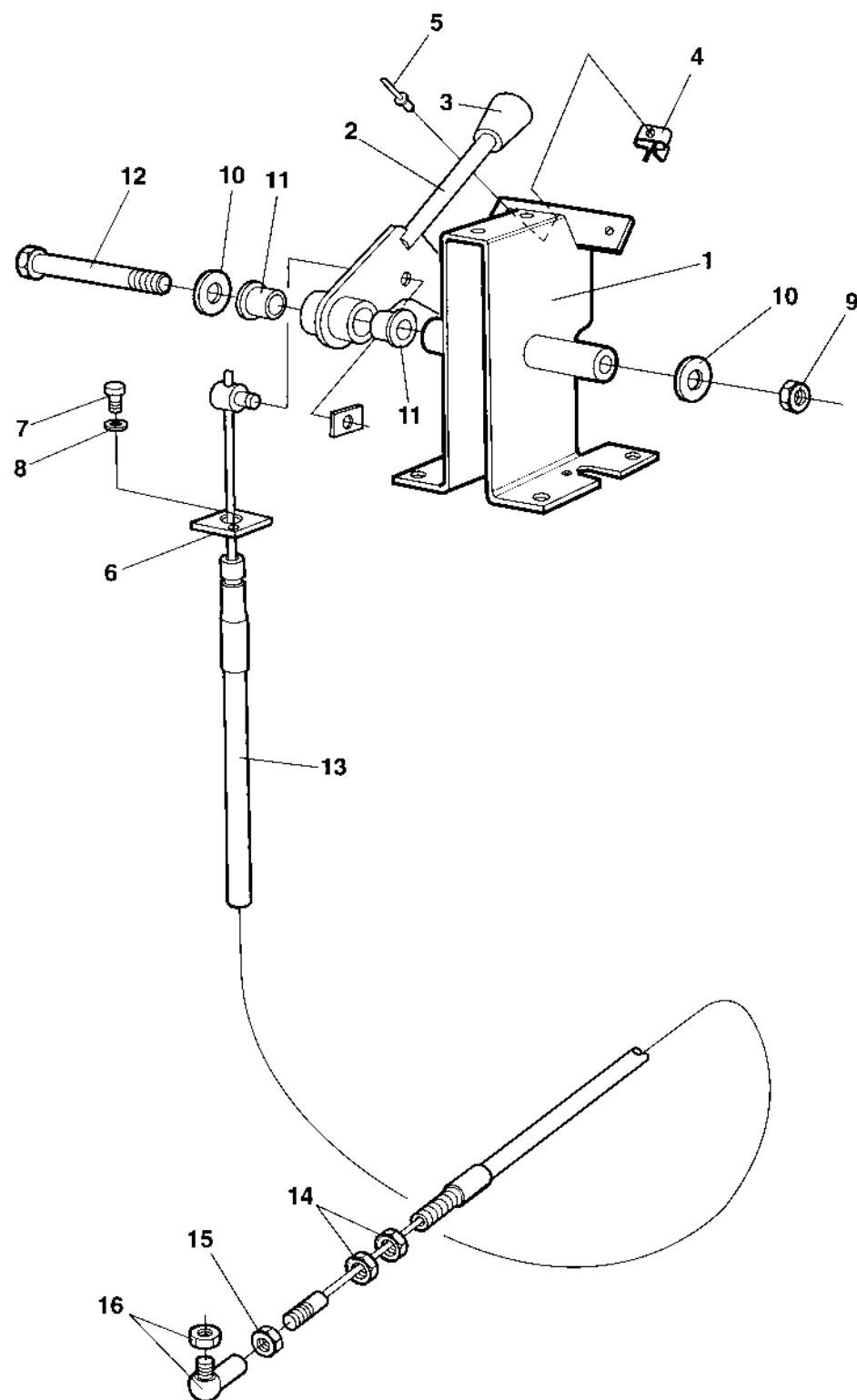
Steering system



**Steering system**

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

Turning Controls

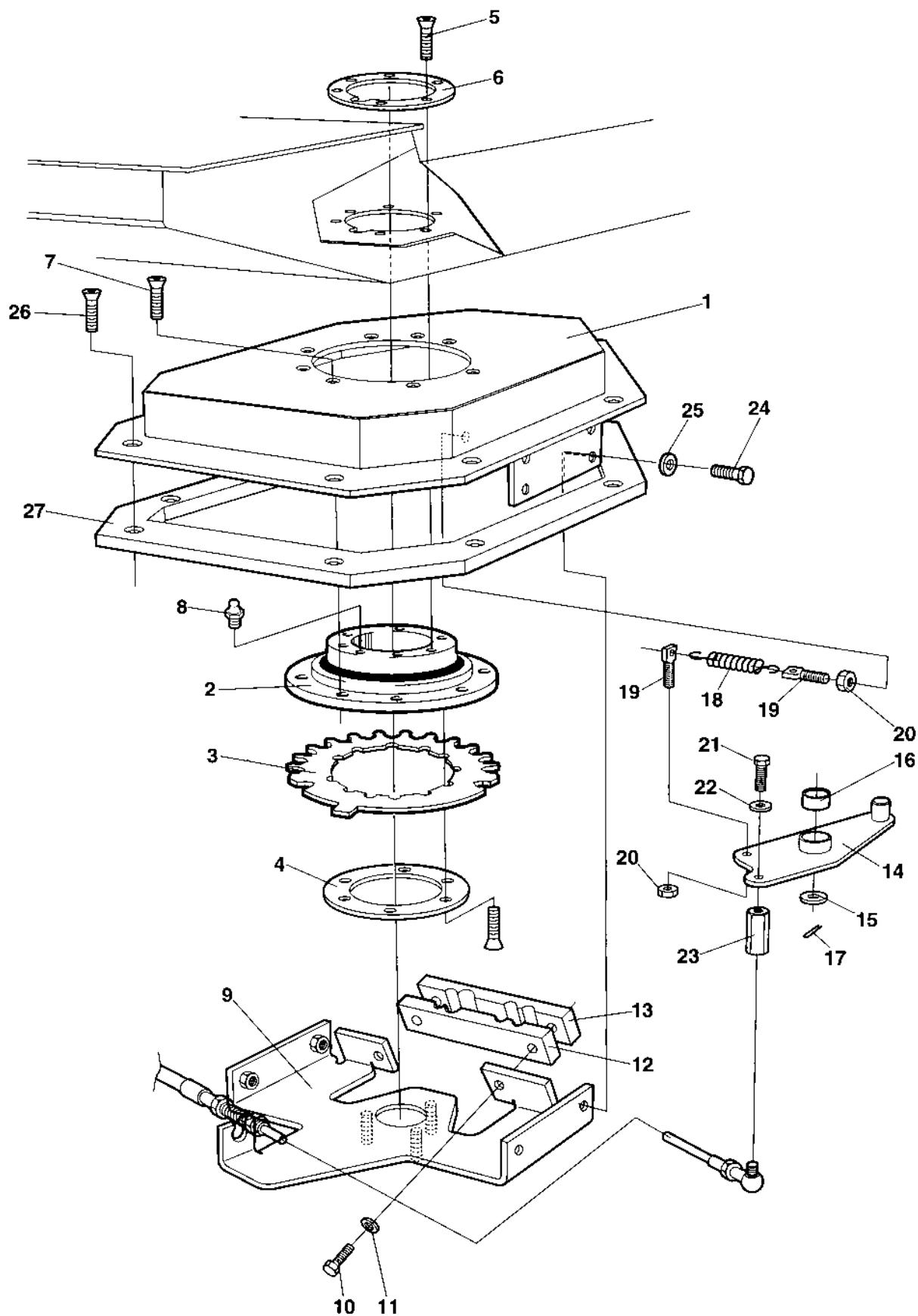


## Turning Controls

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

A) Turning

Turning Carrier

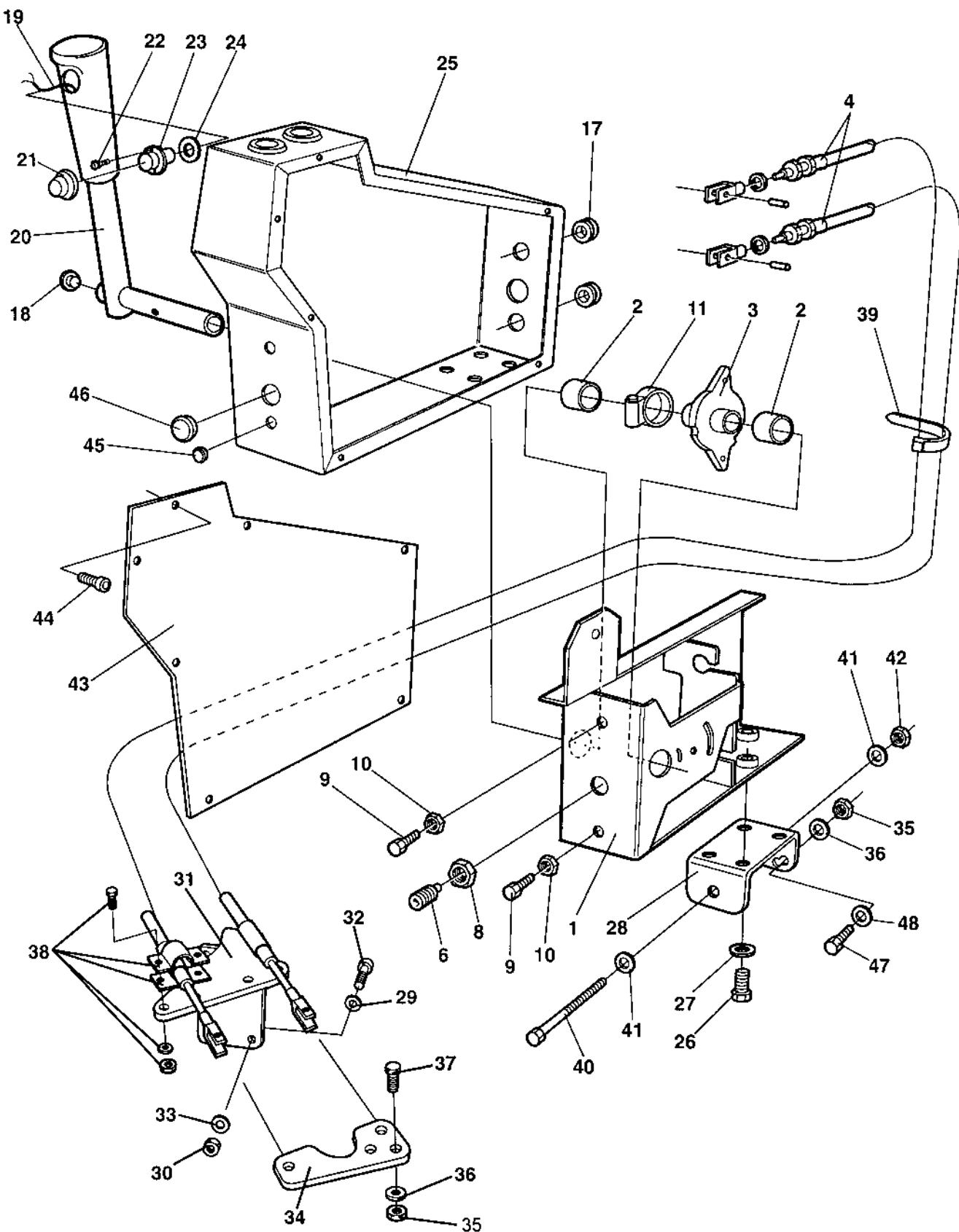


Turning Carrier

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

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

Forward and reverse control



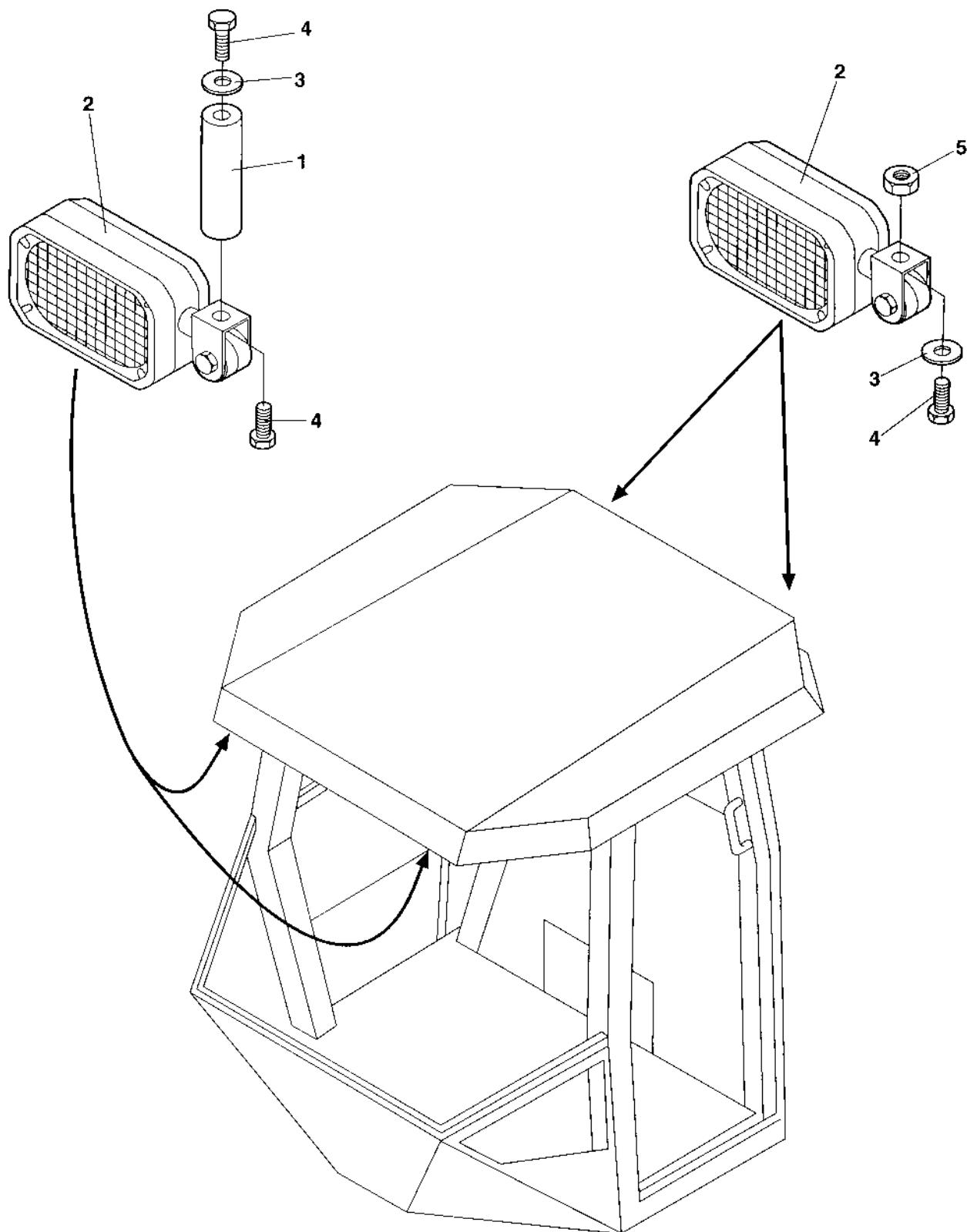
**Forward and reverse control**

Item	Part No	Rem Qty	Description	Code
1	4700909747	1	Framing	D
2	4700908200	2	Bearing	B
3	4700909748	1	Cam disc	C
4	4700935225	A 2	Cable	
	4700573004	4	. Nut	C
	4700908193	2	. Fork	D
6	4700922325	1	Spring ball plunger	C
8	4700573004	1	Nut	C
9	4700533038	2	Screw	D
10	4700570004	2	Nut M6X1,00 -8 A2K	C
11	4700313147	1	Hose clip	C
17	4700909122	2	Grommet	C
18	4700902203	1	Plug	C
19	4700372782	1	Cable harness	D
20	4700359575	1	Control lever	D
21	4700348481	1	Cover	B
22	4700371009	2	Screw	D
23	4700928497	1	Push button	B
24	4700395325	1	Washer	D
25	4700372322	1	Control cover	D
26	4700500053	2	Screw M8x20H 8.8	C
27	4700904229	2	Steel plain washer 8,4x16x1,5	C
28	4700381676	B 1	Bracket	D
29	4700904229	3	Steel plain washer 8,4x16x1,5	C
30	4700904556	3	Washer 8,4x16x3,0	C
31	4700392074	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.

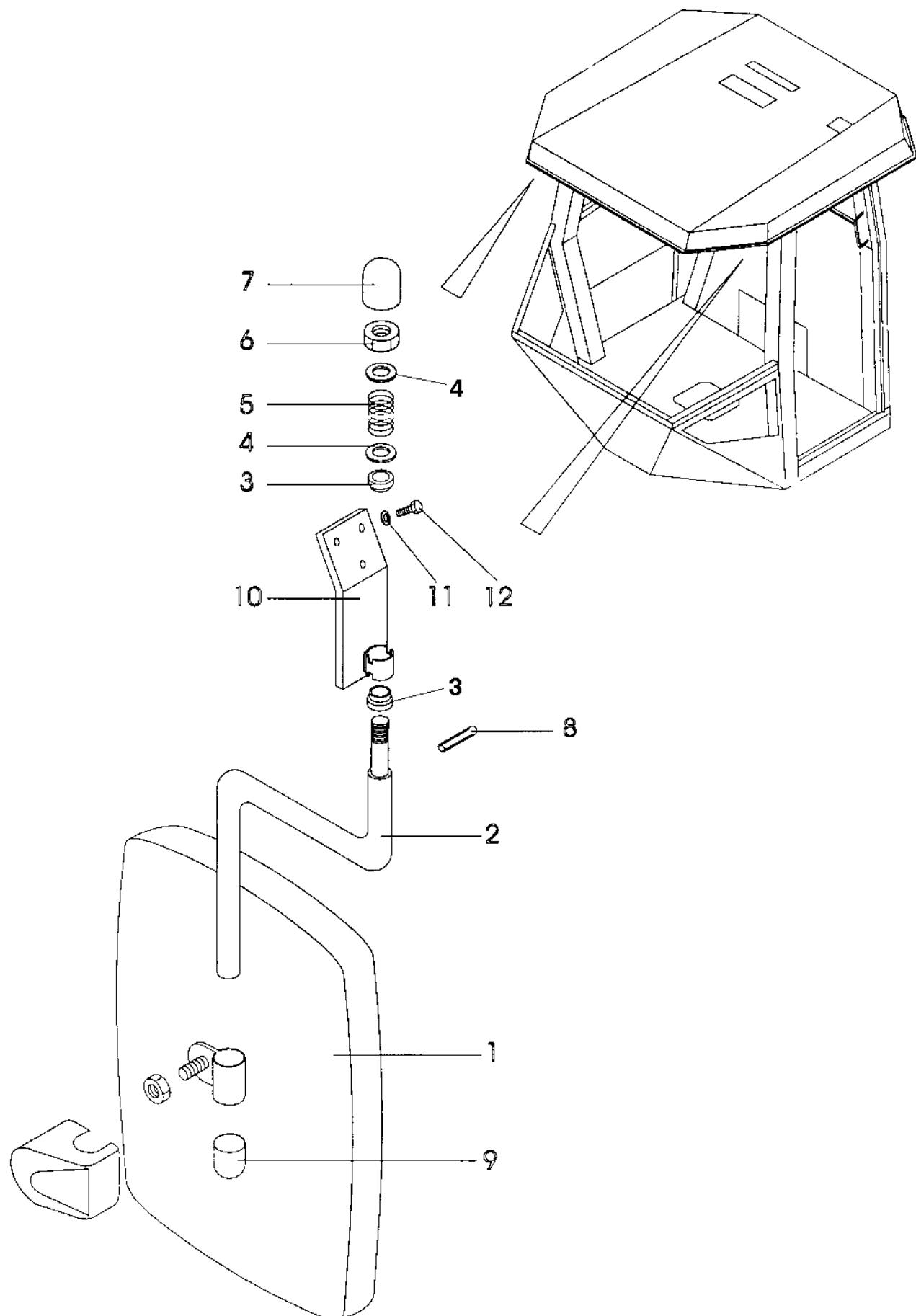
C) Only in use on standard seat

**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

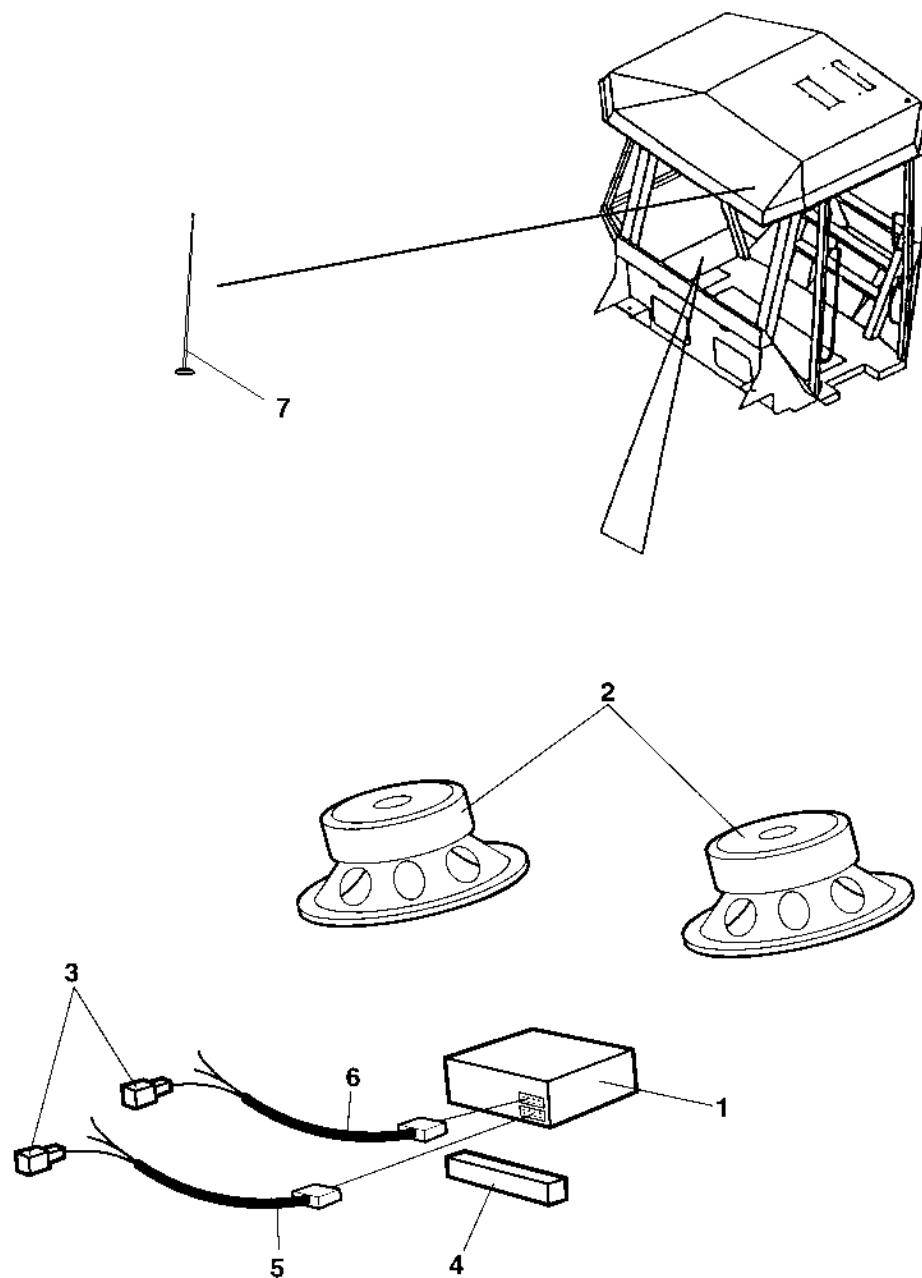


**Cab Exterior, rear mirror**

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

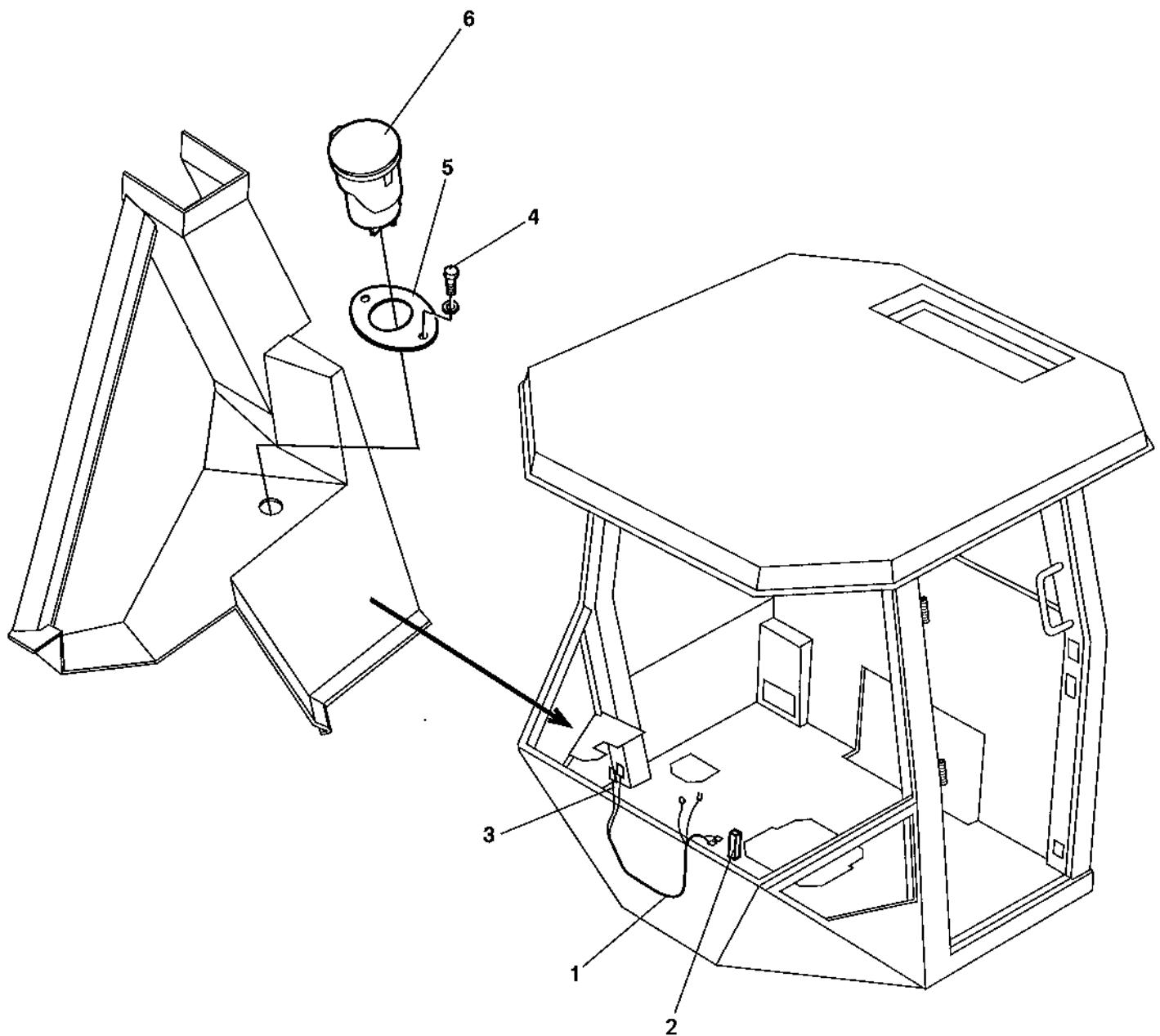


**Radio and cassette/cd player Option**

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	Loud speakers	
3	4700927403	B	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

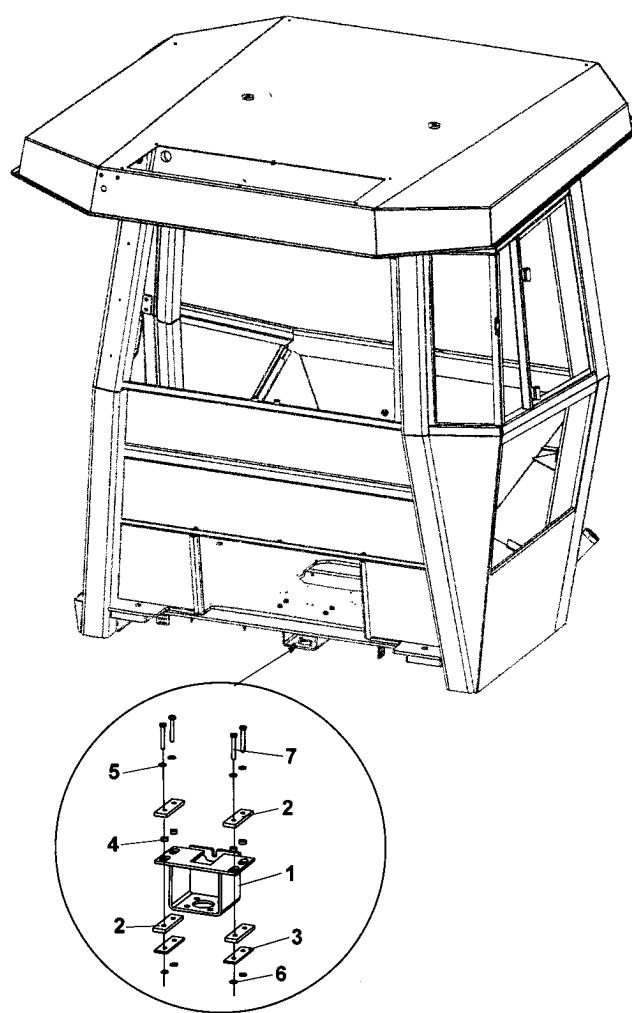
- A) 2 pcs  
 B) Female  
 C) L=0.2 m

## 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	

**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

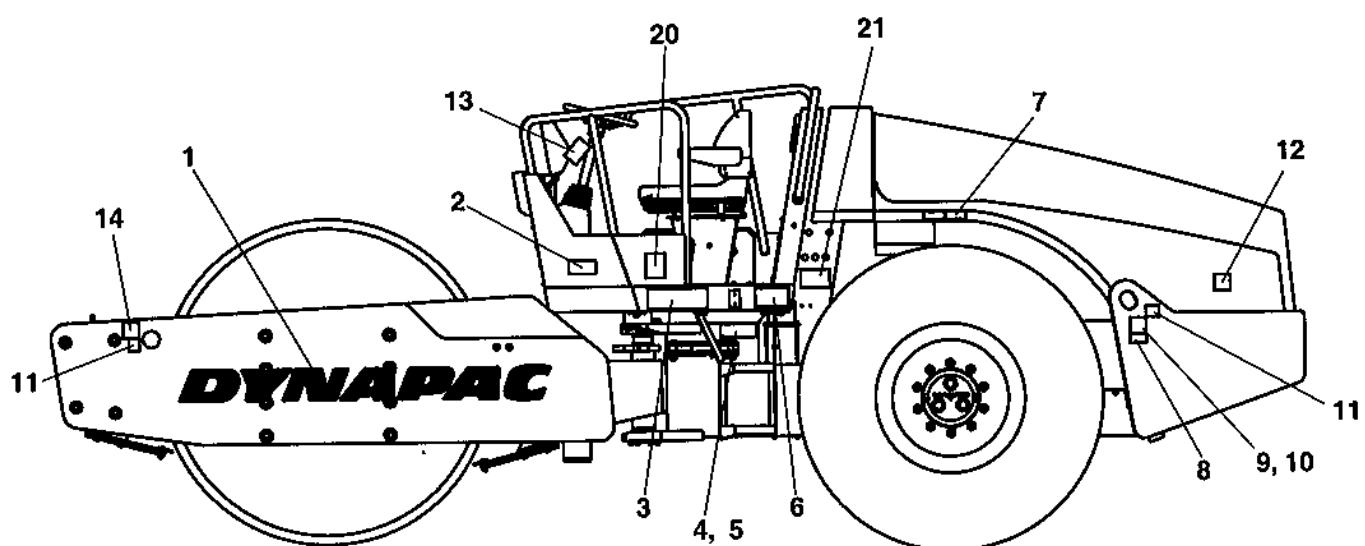
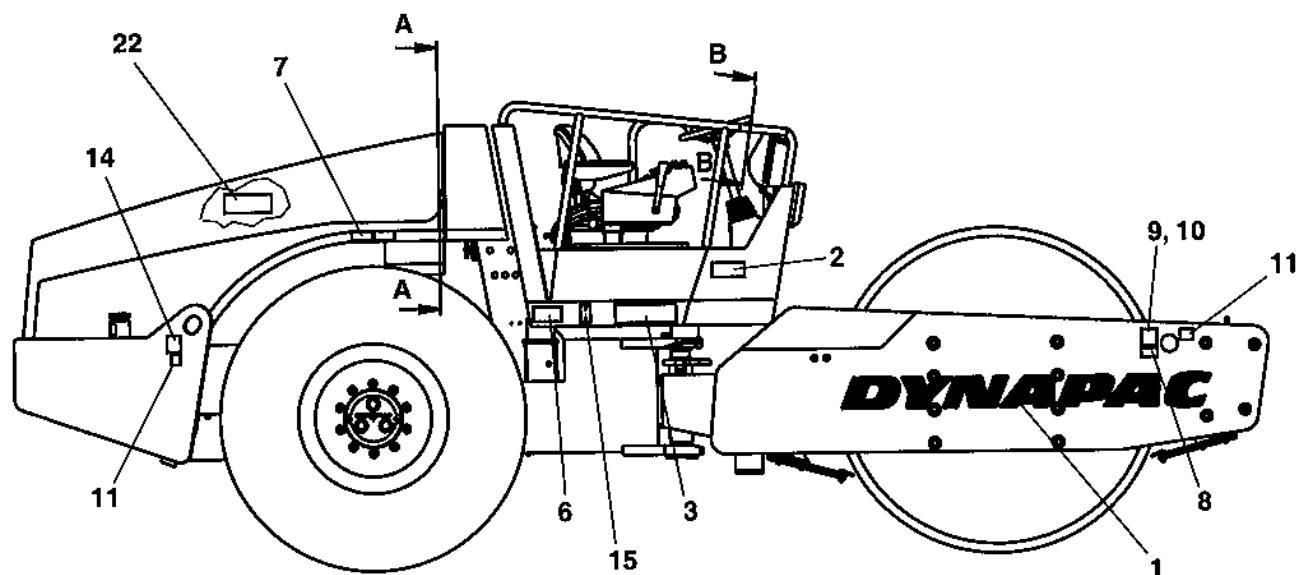
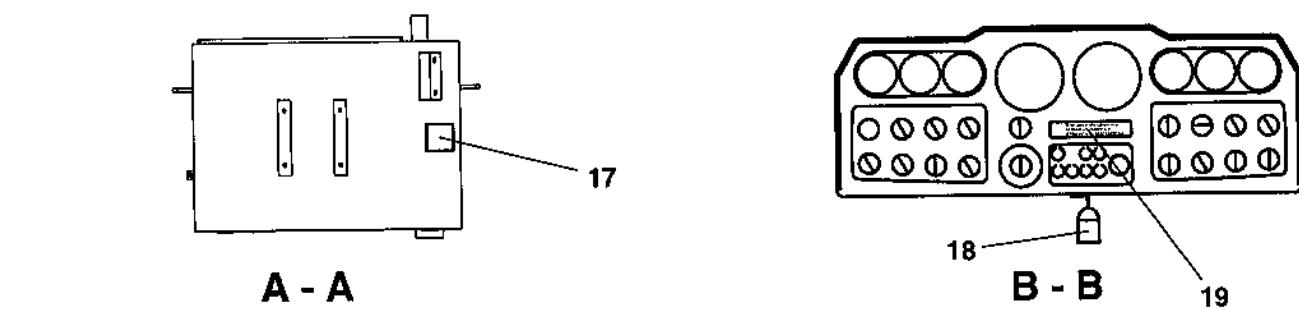
A) L = 0,3 m

**Decals**

**Decals**

Item	Part No	Rem Qty	Description	Code
10			Decals ( Page 208 )	
20			Decals ( Page 210 )	

Decals

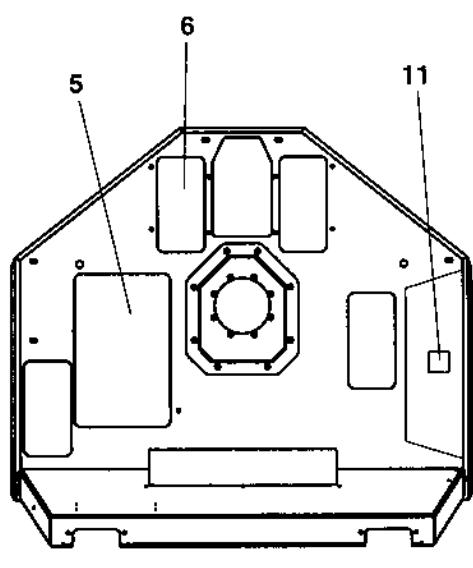
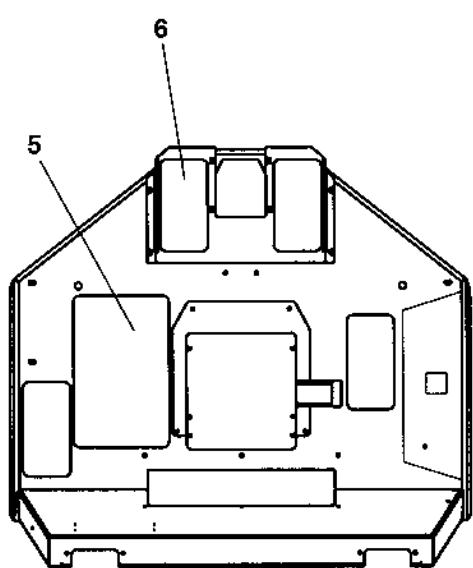
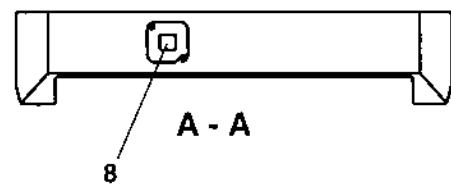
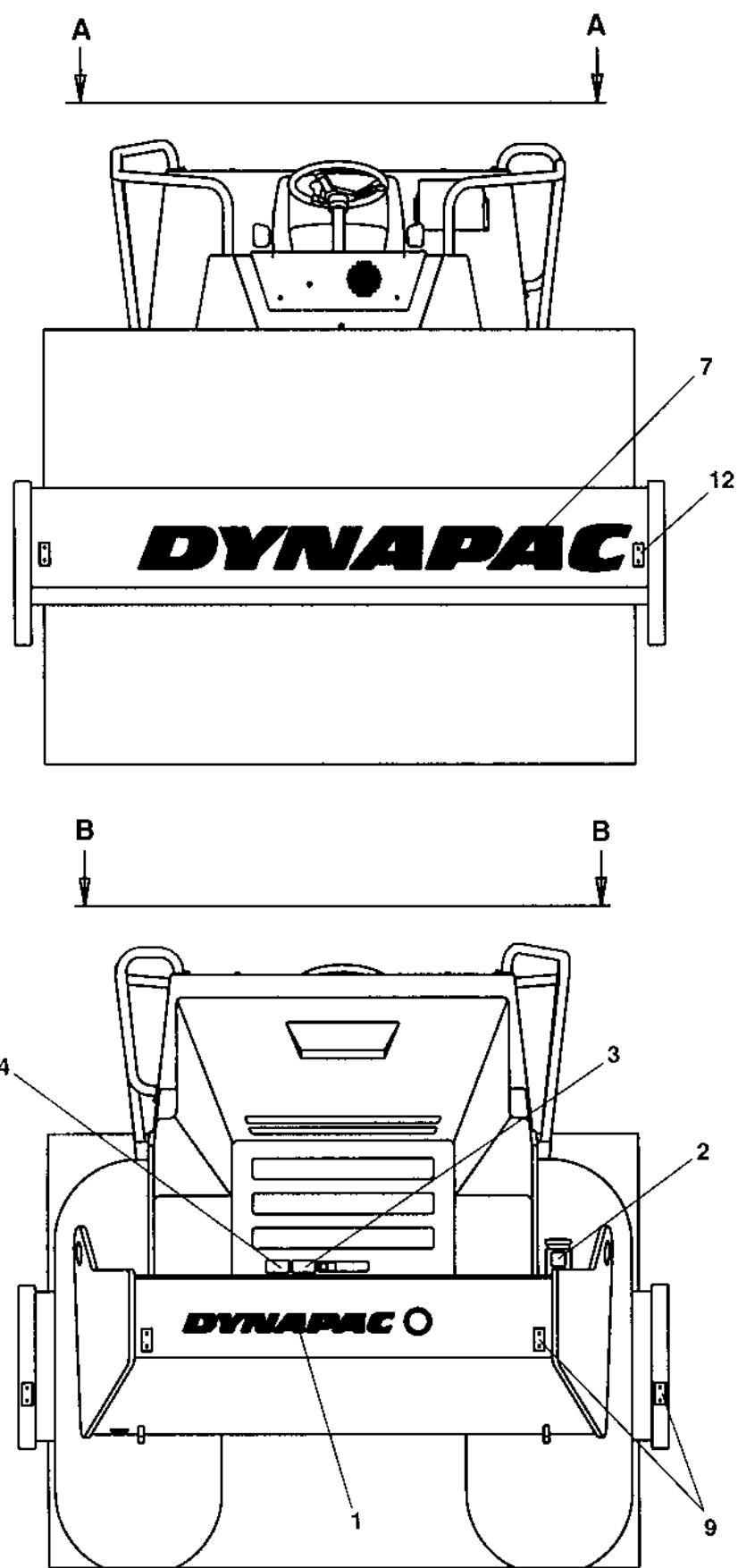


## Decals

Item	Part No	Rem Qty	Description	Code
1	4700904068	2	Decal "DYNAPAC" L=1770 mm	
2	4700903422	2	Decal "SAFETY"	D
3	4700792365	2	Decal "MODEL CODE" White	D
	4700792366	2	Decal "MODEL CODE" Red	D
4	F	1	Product identification plate	
	A,F	1	Product identification plate CE	
5	4700624005	4	Blind rivet 3,2x6,1	C
6	4700903459	2	Decal "SAFETY"	D
7	4700991990	2	Decal "TYRE PRESSURE" 110-150kPA/16-21psi	D
8	4700908229	2	Safety decal	D
9	4700904870	2	Lifting sign	D
10	4700624005	8	Blind rivet 3,2x6,1	C
11	4700382751	4	Decal "TIE DOWN POINT"	D
12	4700904835	1	Decal "BATTERY POWER"	D
13	4700384160	1	Loading/Unloading instruction	D
14	4700588176	2	Decal "LIFT POINT"	D
15	4700377744	2	Reflector, yellow	D
17	4700272373	1	Decal "HYDRAULIC OIL"	D
18	4700358881	1	Pad lock	D
19	47386084SED,E	1	Warning plate Swedish	
	47386084END,E	1	Warning plate English	
	47386084DED,E	1	Warning plate German	
	47386084IT D,E	1	Warning plate Italian	
	47386084ESD,E	1	Warning plate Spanish	
	47386084FRD,E	1	Warning plate French	
	47386084NOD,E	1	Warning plate Norwegian	
	47386084DKD,E	1	Warning plate Danish	
	47386084FI D,E	1	Warning plate Finnish	
	47386084PTD,E	1	Warning plate Portuguese	
	47386084NLD,E	1	Warning plate Dutch	
	47386084GRD,E	1	Warning plate Greek	
	47386084IS D,E	1	Warning plate Icelandic	
	47386084CND,E	1	Warning plate Chinese	
	47386084BRD,E	1	Warning plate Brazil	
20	4700791279	1	Decal "Sound power level" 109dB	D
	4700791281	1	Decal "Sound power level" 111dB	D
21	4700791094	1	Decal "RUS 127 approved" Option	D
22	4700791642	1	Decal "WARNING" Use of starting fluid prohib.	D

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

Decals



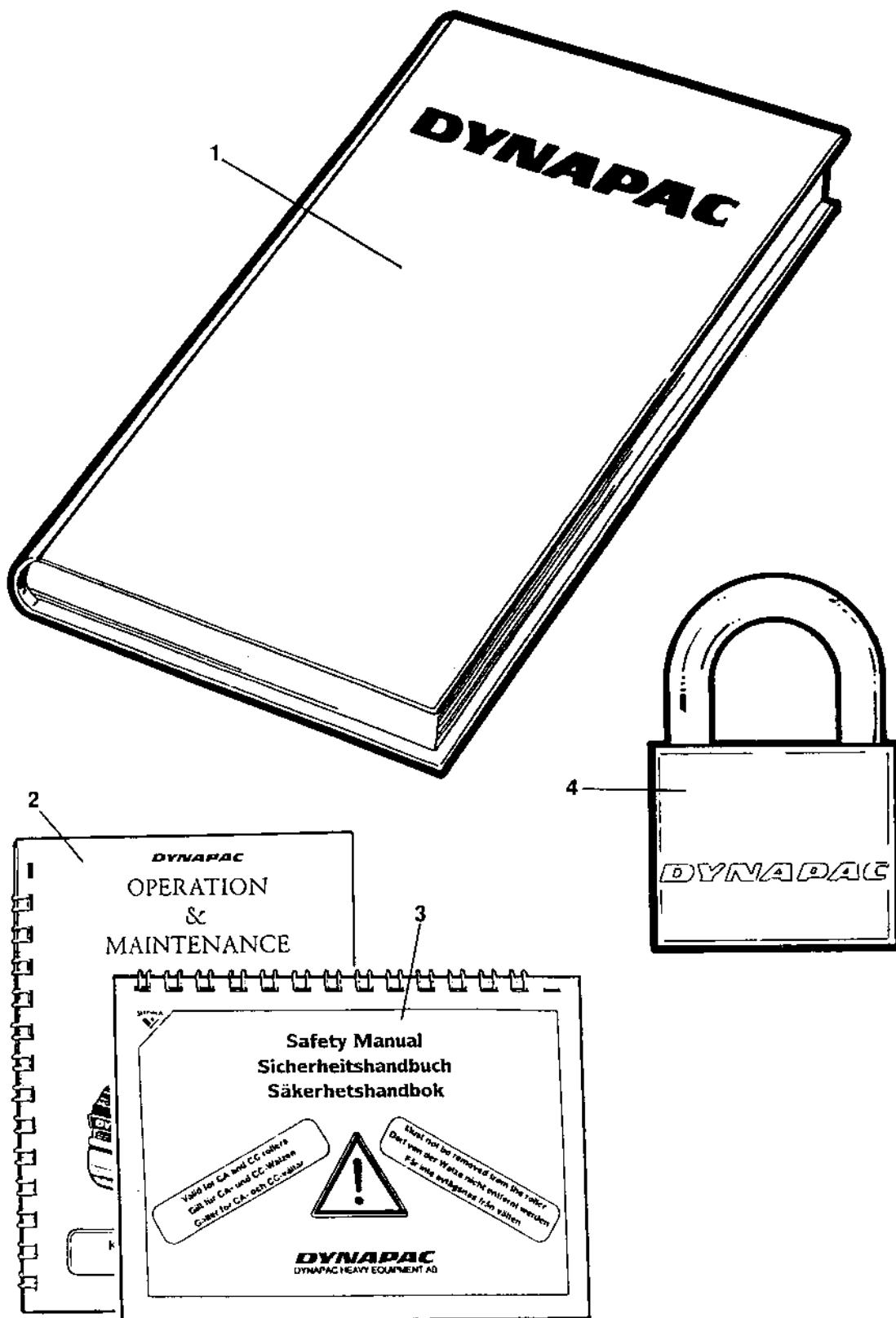
## Decals

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



**Standard equipment**

Item	Part No	Rem Qty	Description	Code
10			Standard equipment ( Page 214 )	



**Standard equipment**

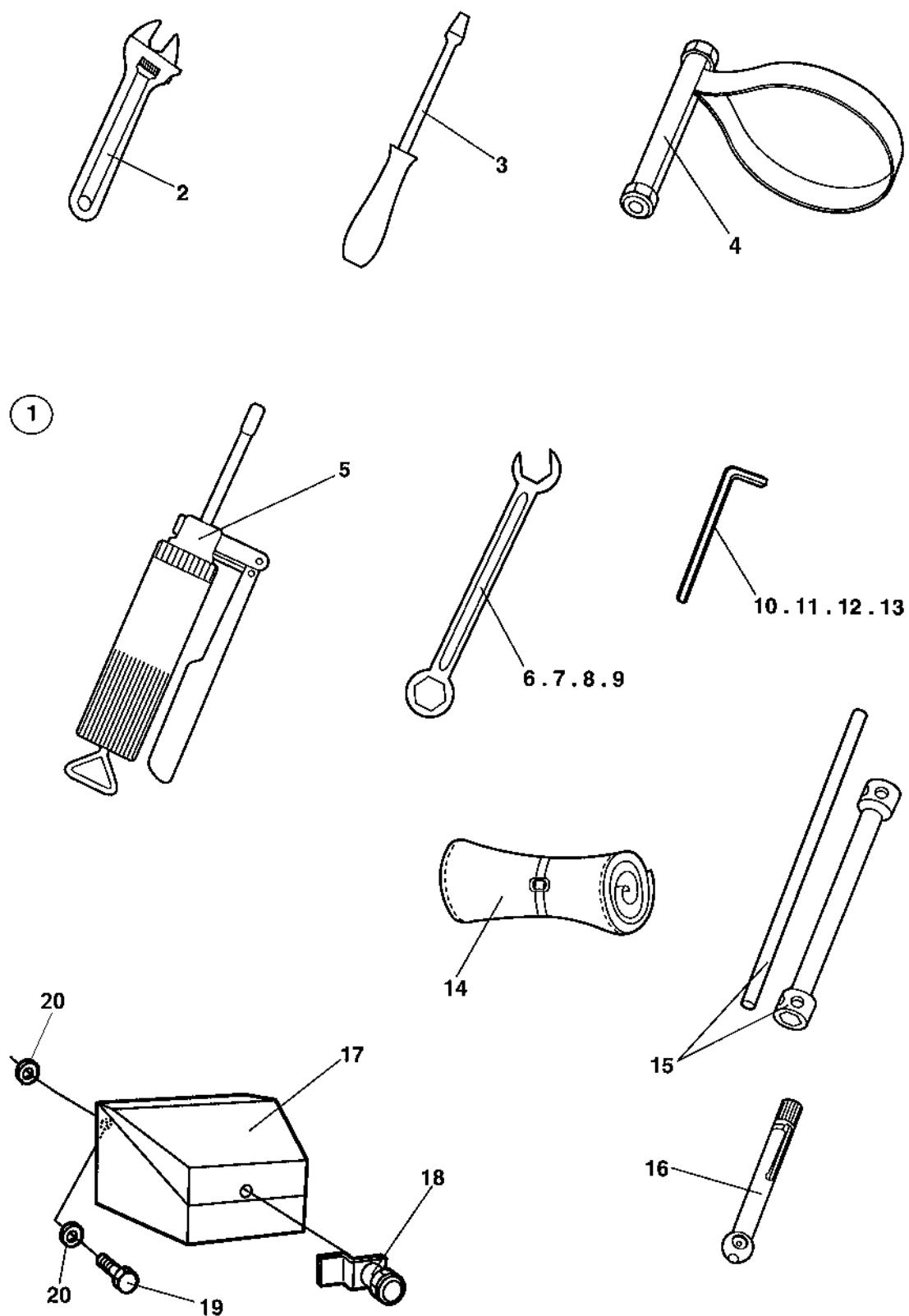
Item	Part No	Rem Qty	Description	Code
1		1	Documentation ISCA702PD	
		1	. Warranty registration card	
		1	. Spare parts catalogue SCA702PD	
		1	. Instruction manual Cummins QSB 6.7C	
2		1	. Operation / maintenance instruction ICA702	
3		1	. Safety manual RSAFE	
4	4700358881	1	Pad lock	D



**Optional equipment**

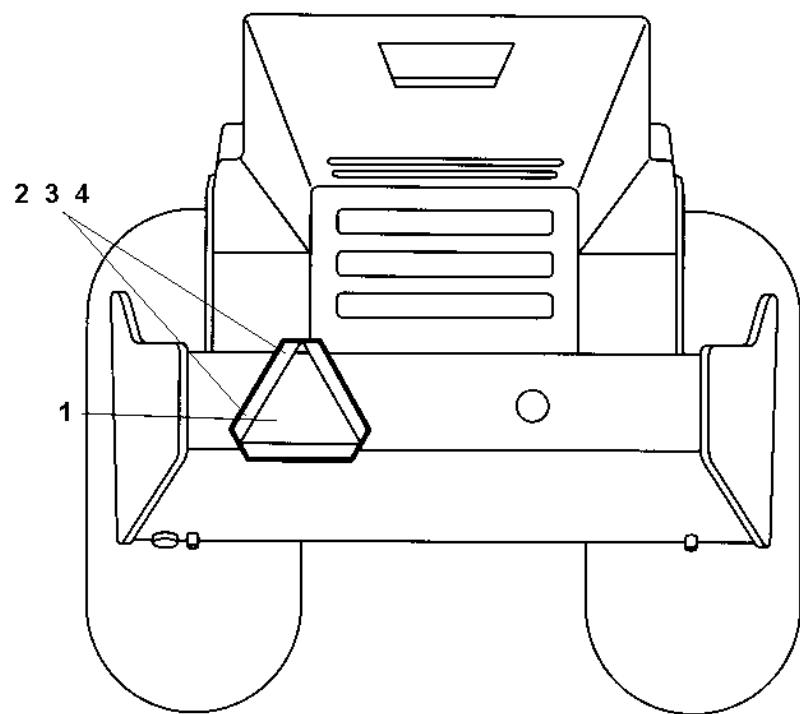
Item	Part No	Rem Qty	Description	Code
10			Tool equipment ( Page 218 )	
20			SMV-sign ( Page 220 )	
30			Canopy ( Page 222 )	
40			Air conditioner assembly ( Page 224 )	
48			Air conditioner and heater, Simple cab ( Page 226 )	
50	4700383413		Condensor, cpl ( Page 230 )	
55			Air conditioner and heater unit ( Page 232 )	
60			Evaporator assembly ( Page 234 )	
100			Fire extinguisher assembly ( Page 236 )	
120			Anti-spin ( Page 238 )	
130			Anti-spin ( Page 248 )	
			Anti spin, Potentiometer installation ( Page 250 )	

Tool equipment



**Tool equipment**

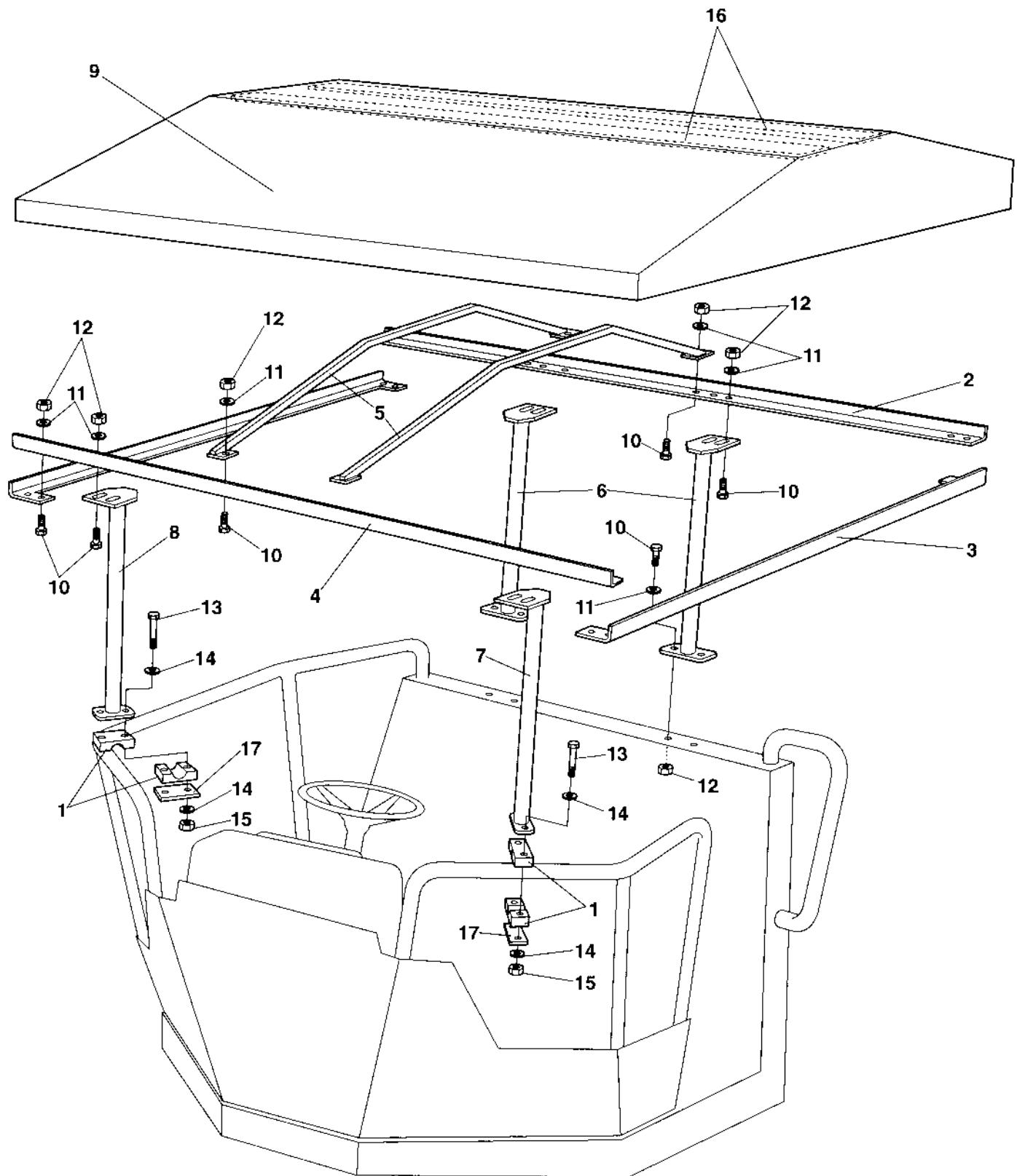
Item	Part No	Rem Qty	Description	Code
1	4700355890	1	Tool set Cpl	D
2		1	. Adjustable wrench	
3		1	. Screw driver	
4	4700902610	1	. Belt pliers	D
5	4700311016	1	. Grease gun	D
6		1	. Open end spanner 10mm	
7		1	. Open end spanner 13mm	
8		1	. Open end spanner 16mm	
9		1	. Open end spanner 18mm	
10		1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

Item	Part No	Rem Qty	Description	Code
1	4700476019	1	SMV-sign	D
2	4700357278	4	Spacer sleeve	D
3	4700904228	4	Washer 6,4x12x1,5	C
4	4700500015	4	Screw M6X30 8.8	C

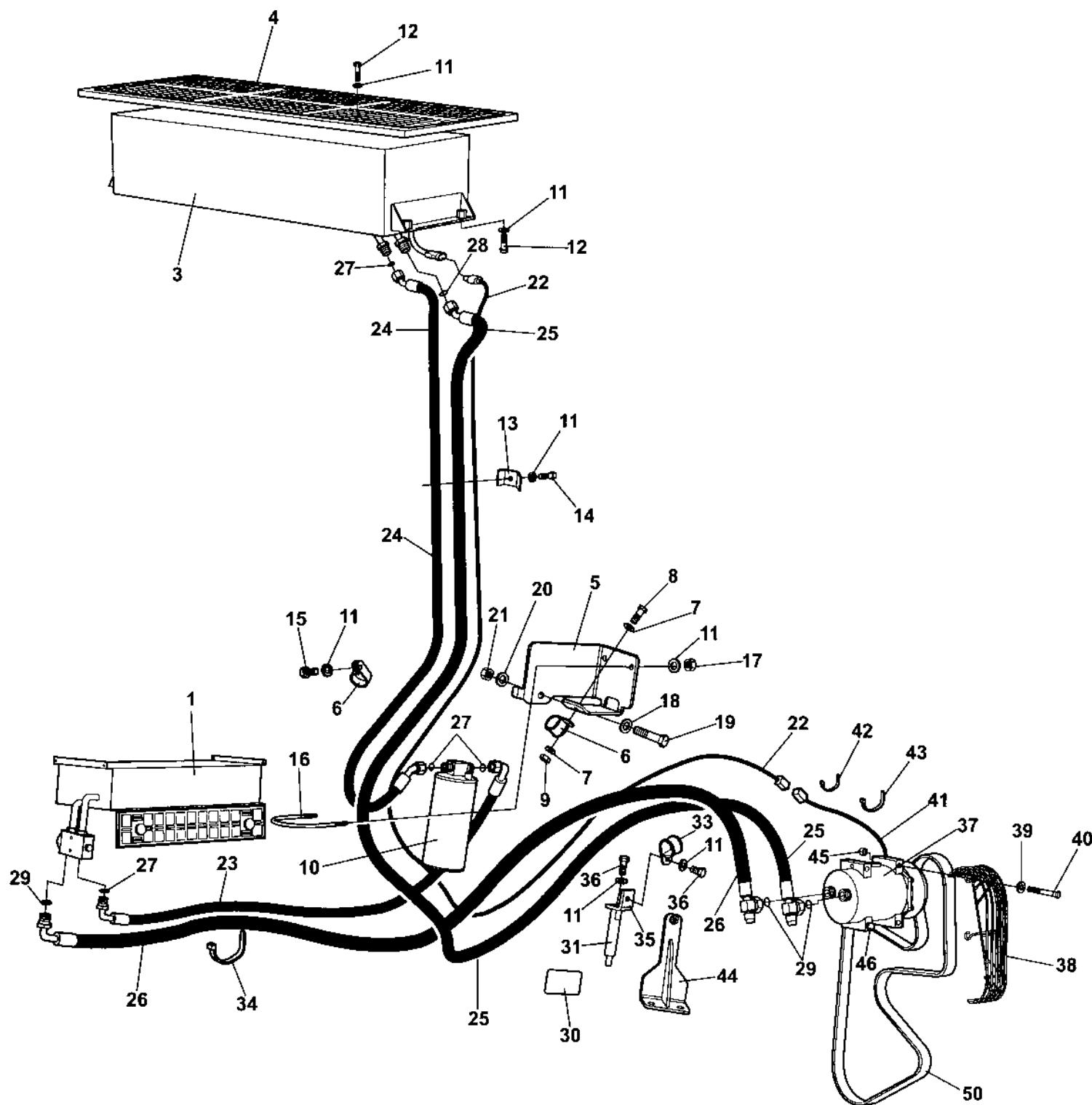
**Canopy**



**Canopy**

Item	Part No	Rem Qty	Description	Code
1	4700904340	2	Pipe clamp	
2	4700373746	1	Canopy profile	D
3	4700373747	2	Canopy profile	D
4	4700373748	1	Canopy profile	D
5	4700373749	4	Canopy rib	D
6	4700373750	2	Canopy anchor	D
7	4700373752	1	Canopy anchor	D
8	4700373756	1	Canopy anchor	D
9	4700373906	1	Roof	D
10	4700500021	24	Screw M8-1,25x25 8.8	C
11	4700904229	44	Steel plain washer 8,4x16x1,5	C
12	4700586003	20	Lock nut M8	C
13	4700500153	4	Screw	C
14	4700904228	8	Washer 6,4x12x1,5	C
15	4700586002	4	Lock nut M6 -8	C
16	4700373907	2	Lath	D
17	4700924791	2	Cover plate	

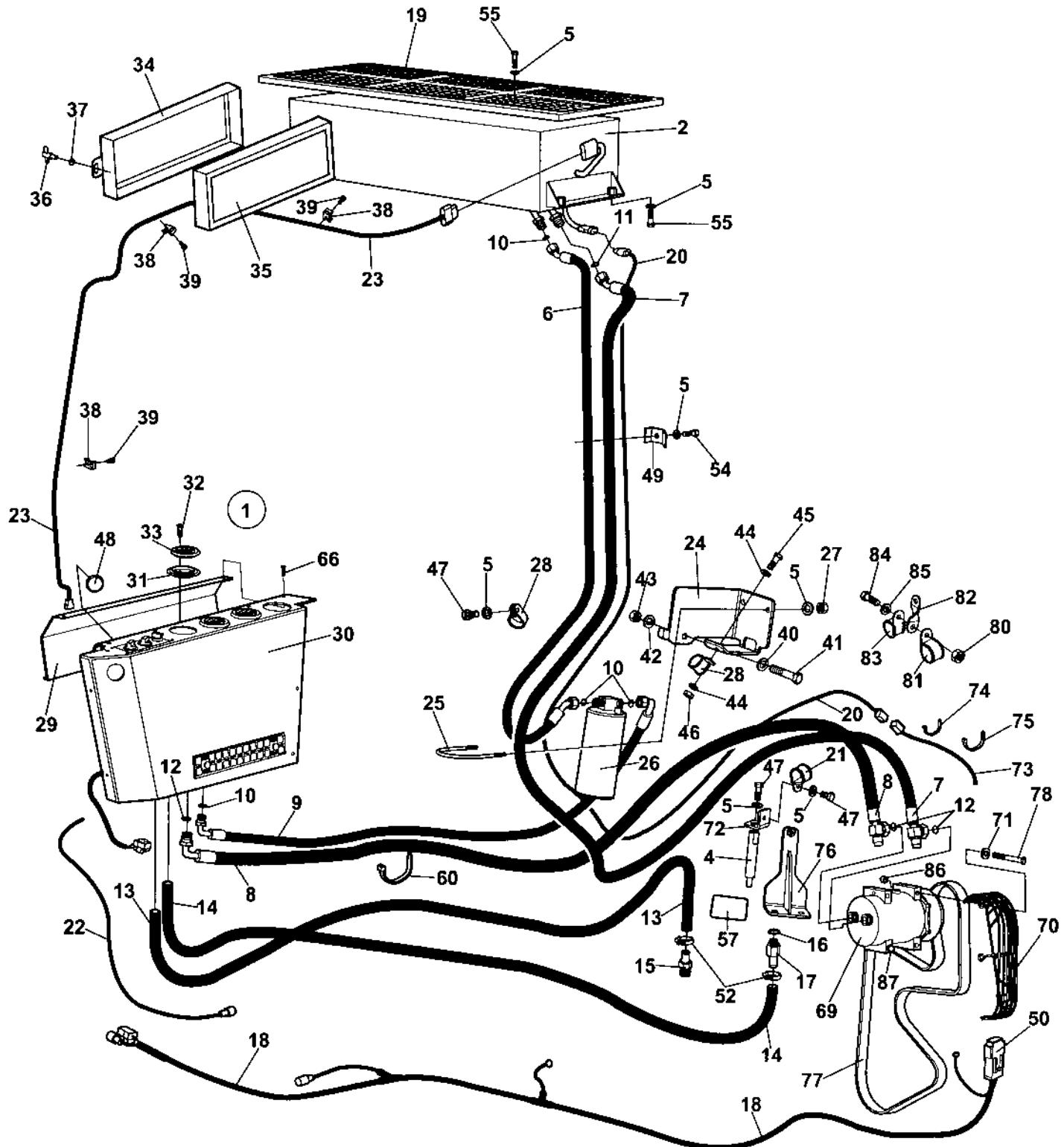
Air conditioner assembly



**Air conditioner assembly**

Item	Part No	Rem Qty	Description	Code
1			<b>Evaporator assembly ( Page 234 )</b>	
3	4700383413		<b>Condensor, cpl ( Page 230 )</b>	
4	4700384589	1	Cover	D
5	4700393954	1	Holder	D
6	4700921056	2	Clamp	C
7	4700904228	2	Washer 6,4x12x1,5	C
8	4700500013	1	Screw M6-1x16 8,8	C
9	4700570004	1	Nut M6X1,00 -8 A2K	C
10	4700393955	1	Drying filter	D
11	4700904229	18	Steel plain washer 8,4x16x1,5	C
12	4700500022	10	Screw M8x30H 8.8 A2K	C
13	4700346230	3	Clamp	D
14	4700500023	3	Screw M8-1,25x40 8,8	C
15	4700500019	1	Hexagon head screw M8x16H 8,8	C
16	4700313093	1	Pipe clamp	D
17	4700570005	2	Nut M8	C
18	4700904230	1	Steel plain washer	C
19	4700500192	1	Screw M10x80	C
20	4700904567	1	Washer 10,5x28x6 HB305	C
21	4700570006	1	Nut	B
22	4700390824	1	Cable harness	D
23	4700384875	1	Hose	C
24	4700384876	1	Hose	C
25	4700390833	1	Hose	C
26	4700390834	1	Hose	C
27	4700384877	4	O-ring Size 6	C
28	4700384878	1	O-ring Size 8	C
29	4700384879	3	O-ring Size 10	C
30	4700904165	1	Safety decal Toxic gases	D
31	4700393855	1	Distance screw	D
33	4700921044	1	Clamp	C
34	4700313102		Cable ties	
35	4700908136	1	Bracket	D
36	4700500053	2	Screw M8x20H 8.8	C
37	4700390823	1	Compressor	D
38	4812113010	1	Belt guard	
39	4700904734	2	Steel plain washer	
40	4700500180	2	Screw	C
41	4700792015	1	Conduit	
42	4700313068		Cable ties L=92 mm	
43	4700925802		Cable ties L=142 mm	C
44	4700391761	A 1	Bracket Old version	D
45	4700945314	2	Guide ring	
46	4700945315	3	Screw M8X100	D
50		B 1	V-belt	

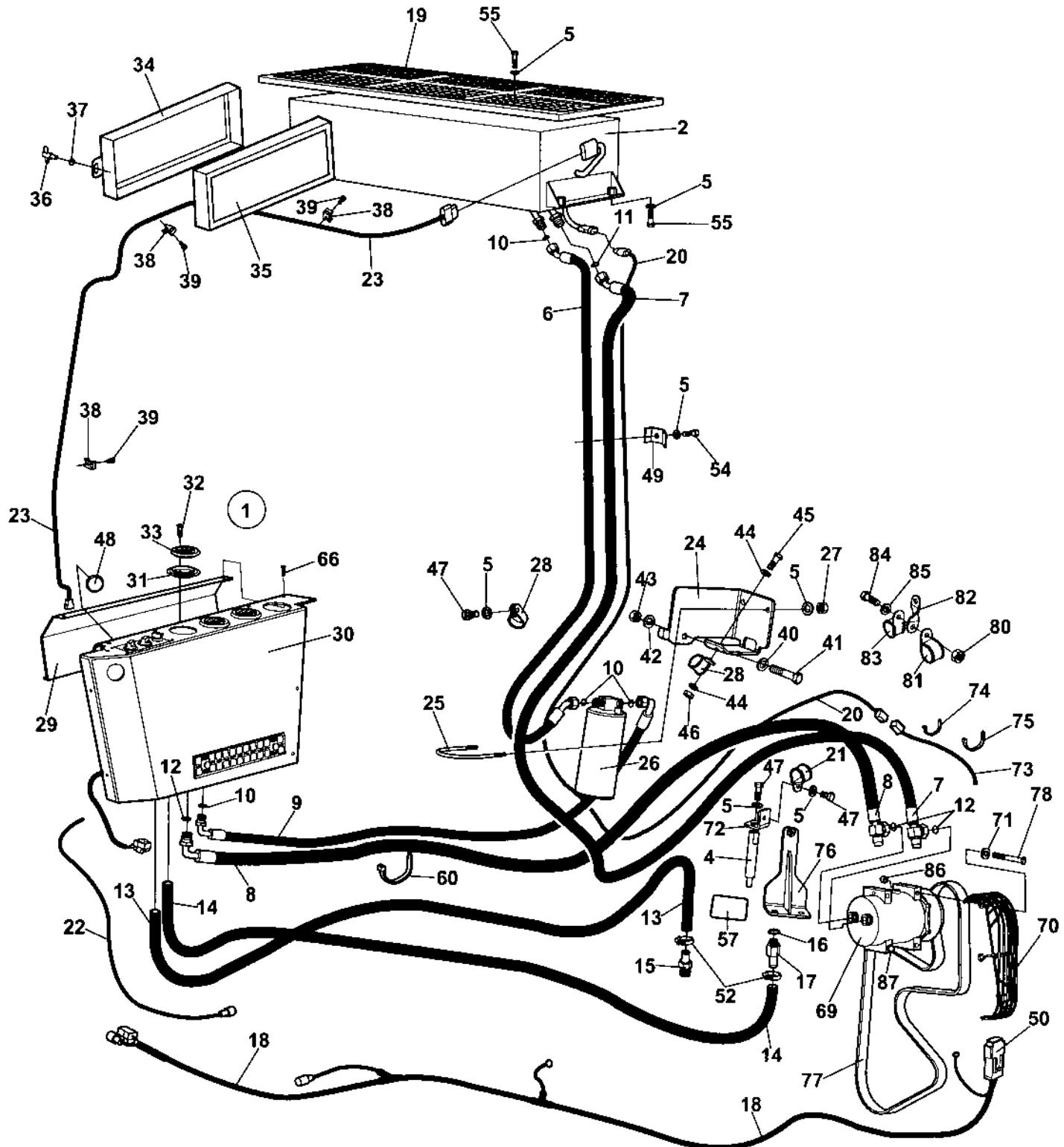
- A) Old version, replaced by item 31  
 B) See section "Engine installation".



Air conditioner and heater, Simple cab

Item	Part No	Rem Qty	Description	Code
1		1	Air conditioner and heater unit ( Page 232 )	
2	4700383413	1	Condensor, cpl ( Page 230 )	
4	4700393855	1	Distance screw	D
5	4700904229	18	Steel plain washer 8,4x16x1,5	C
6	4700384876	1	Hose	C
7	4700390833	1	Hose	C
8	4700390834	1	Hose	C
9	4700384875	1	Hose	C
10	4700384877	4	O-ring Size 6	C
11	4700384878	1	O-ring Size 8	C
12	4700384879	3	O-ring Size 10	C
13	4700937737 A	1XL	Hose	
14	4700937737 B	1XL	Hose	
15	4700387638	1	Hose connection	
16	4700330330	1	Copper washer	
17	4700391303	1	Hose connection	
18	4700387466	1	Cable harness	D
19	4700384589	1	Cover	D
20	4700390824	1	Cable harness	D
21	4700921044	1	Clamp	C
22	4700387467	1	Cable harness	D
23	4700379275	1	Cable harness	D
24	4700393954	1	Holder	D
25	4700313093	1	Pipe clamp	D
26	4700393955	1	Drying filter	D
27	4700586003	2	Lock nut M8	C
28	4700921056	2	Clamp	C
29	4700379285	1	Panel	D
30	4700379286	1	Panel	D
31	4700385443	3	Ring	D
32	4700938691	12	Screw	C
33	4700385442	3	Air nozzle	D
34	4700908501	1	Filter frame	D
35	4700908502	1	Filter	A
36	4700908504	2	Handle	D
37	4700908503	2	O-ring	D
38	4700904543	10	Cable tie holder	
39	4700903852	10	Screw ST4,2x13	C
40	4700904230	1	Steel plain washer	C
41	4700500192	1	Screw M10x80	C
42	4700904567	1	Washer 10,5x28x6 HB305	C
43	4700570006	1	Nut	B
44	4700904228	2	Washer 6,4x12x1,5	C
45	4700500013	1	Screw M6-1x16 8,8	C
46	4700570004	1	Nut M6X1,00 -8 A2K	C
47	4700500053	3	Screw M8x20H 8.8	C
48	4700345870	1	Plug	C
49	4700346230	3	Clamp	D
50	4700904039	1	Fuse 50A Red High	A
52	4700313004	2	Hose clamp	D
54	4700500023	3	Screw M8-1,25x40 8,8	C
55	4700500022	10	Screw M8x30H 8.8 A2K	C
57	4700904165	1	Safety decal Toxic gases	D
60	4700313102		Cable ties	
66	4700792248	5	Screw 4,2 X25	D
69	4700390823	1	Compressor	
70	4812113010	1	Belt guard	D

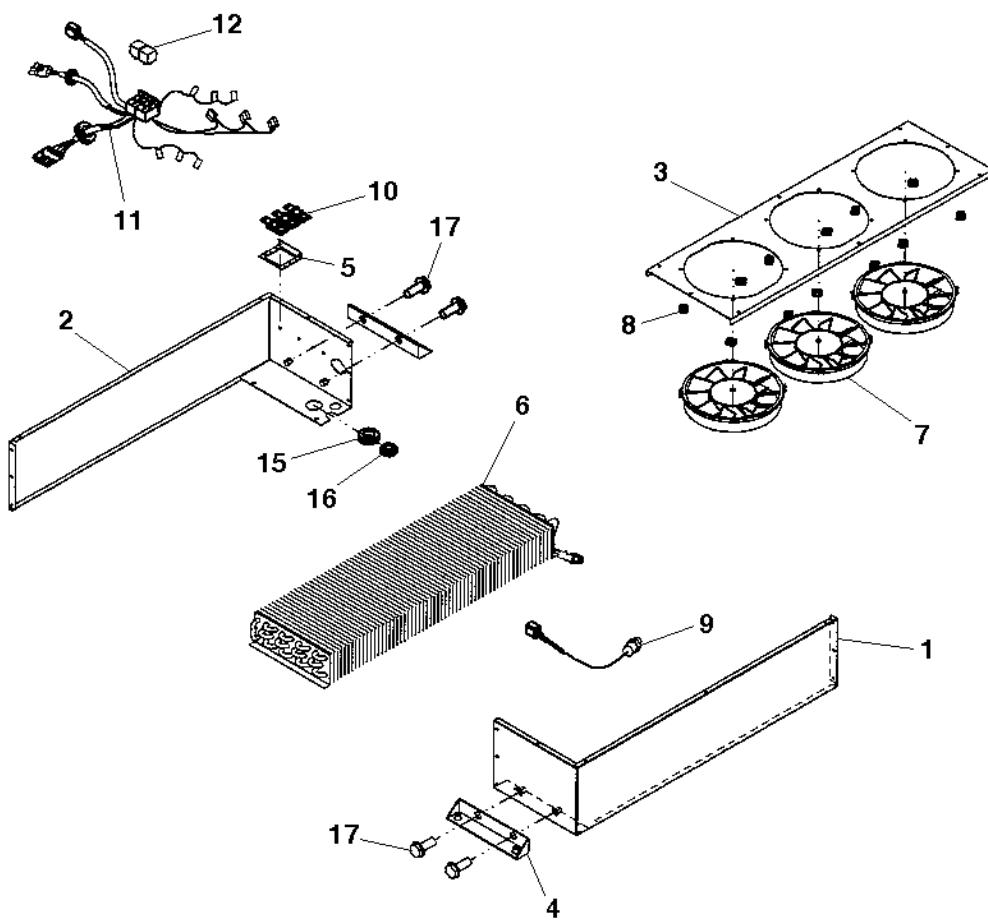
A) L=2.800M  
B) L=3.200



**Air conditioner and heater, Simple cab**

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

C) See section "Engine installation"

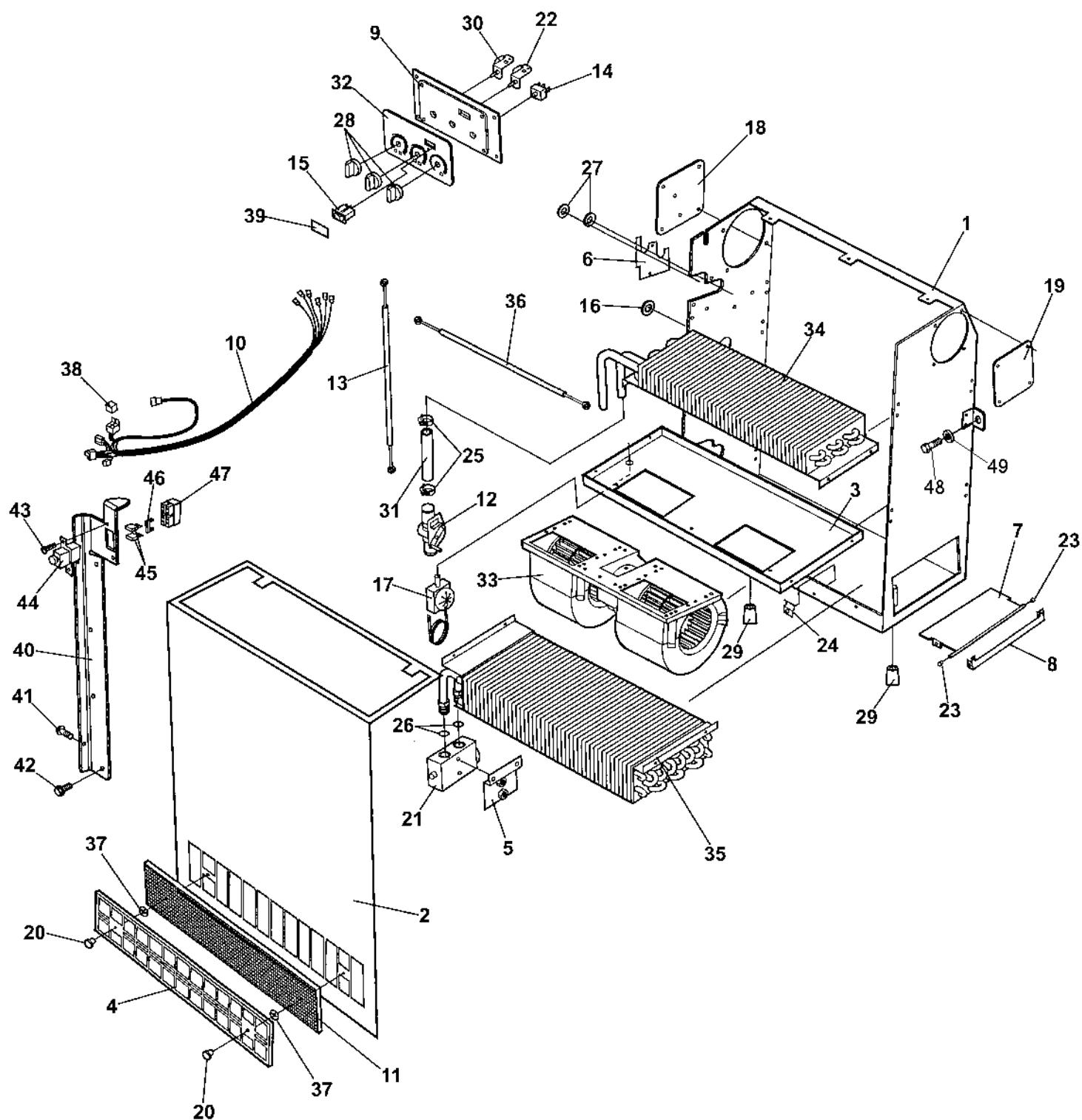


**4700383413 Condensor, cpl**

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

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

Air conditioner and heater unit

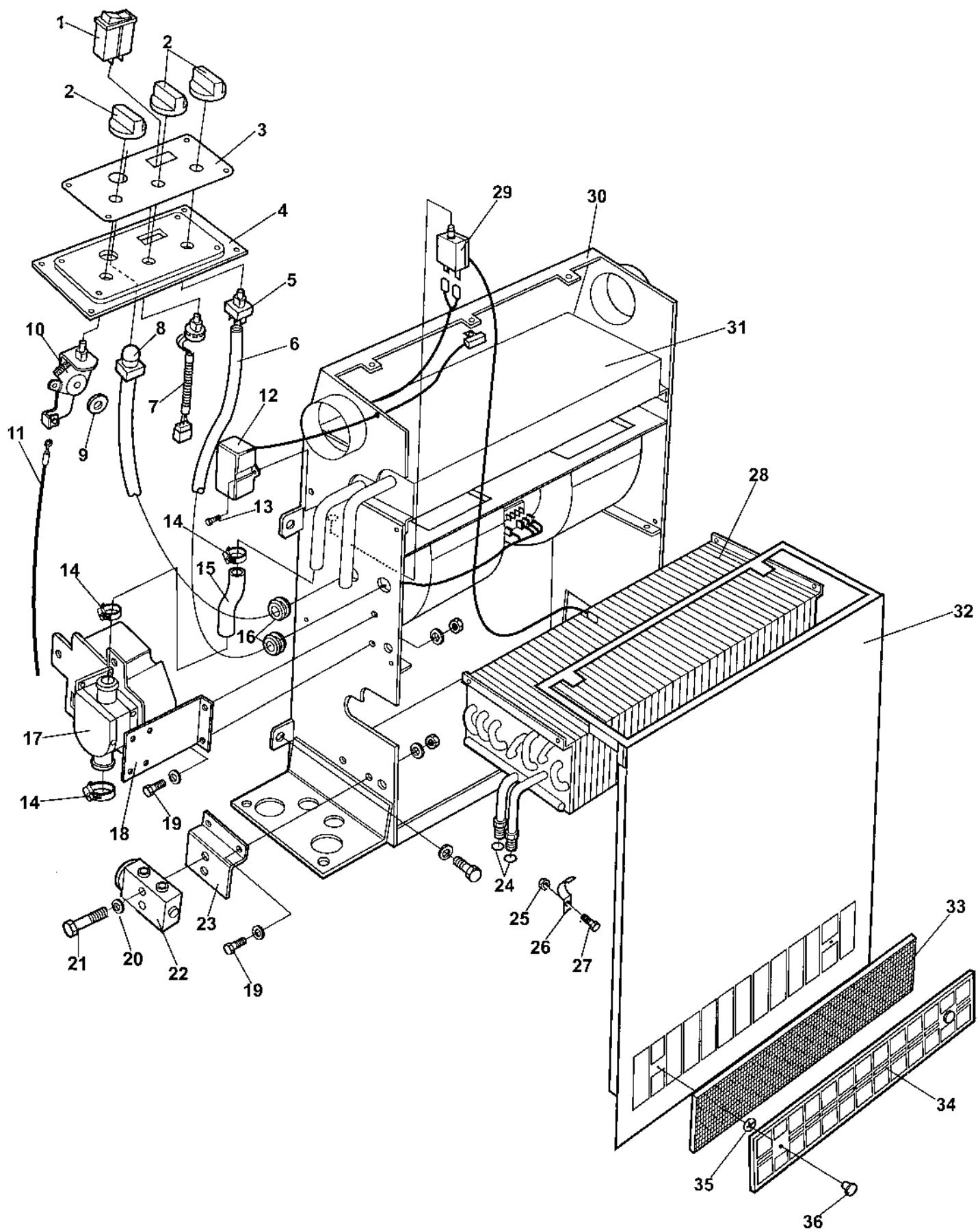


**Air conditioner and heater unit**

Item	Part No	Rem Qty	Description	Code
1	4700938625	1	Casing	
2	4700938626	1	Cover	
3	4700938627	1	Fan bracket	
4	4700384760	1	Filter grill	D
5	4700384177	1	Holder	D
6	4700938628	1	Cover	
7	4700938629	1	Cover	
8	4700938630	1	Bracket	
9	4700945174	1	Panel	D
10	4700945175	1	Cable harness	D
11	4700384761	1	Air filter element	A
12	4700939693	1	Heater control valve	
13	4700938645	1	Bowden cable	
14	4700938622	1	Switch	B
15	4700938619	1	Switch	B
16	4700938644	1	Cap	C
17	4700384897	1	Thermostat	B
18	4700945176	1	Cover plate	D
19	4700945177	1	Cover plate	D
20	4700938634	2	Knob	D
21	4700384176	1	Expansion valve	C
22	4700938621	2	Rotary control	
23	4700938635	2	Sleeve	
24	4700384880	1	Wire clamp	D
25	4700313003	2	Hose clamp	D
26	4700384878	2	O-ring Size 8	C
27	4700384927	2	Grommet	D
28	4700938620	3	Knob	D
29	4700938636	2	Drain valve	C
30	4700385134	2	Lock washer	D
31	4700384881	1	Hose	D
32	4700945178	1	Panel overlay	D
33	4700938638	1	Fan	C
34	4700938639	1	Heater coil	
35	4700383414	1	Evaporator	D
36	4700384762	1	Wire	D
37	4700939413	2	Star lock	
38	4700287597	1	Relay	D
39	4700938643	1	Plug	C
40	4700379332 A	1	Holder	D
41	4700792187 A	2	Screw M5x14	
42	4700541703 A	4	Screw M6x16	D
43	4700901767 A	2	Screw ST3,5x9,5 Black	
44	4700792091 A	1	Fuse holder	C
45	4700903741 A	2	Fuse 20A Yellow Medium	A
46	4700901240 A	1	Connector	B
47	4700901699 A	1	Connector	D
48	4700500019	5	Hexagon head screw M8x16H 8,8	C
49	4700904229	5	Steel plain washer 8,4x16x1,5	C

A) Only valid for simple cab

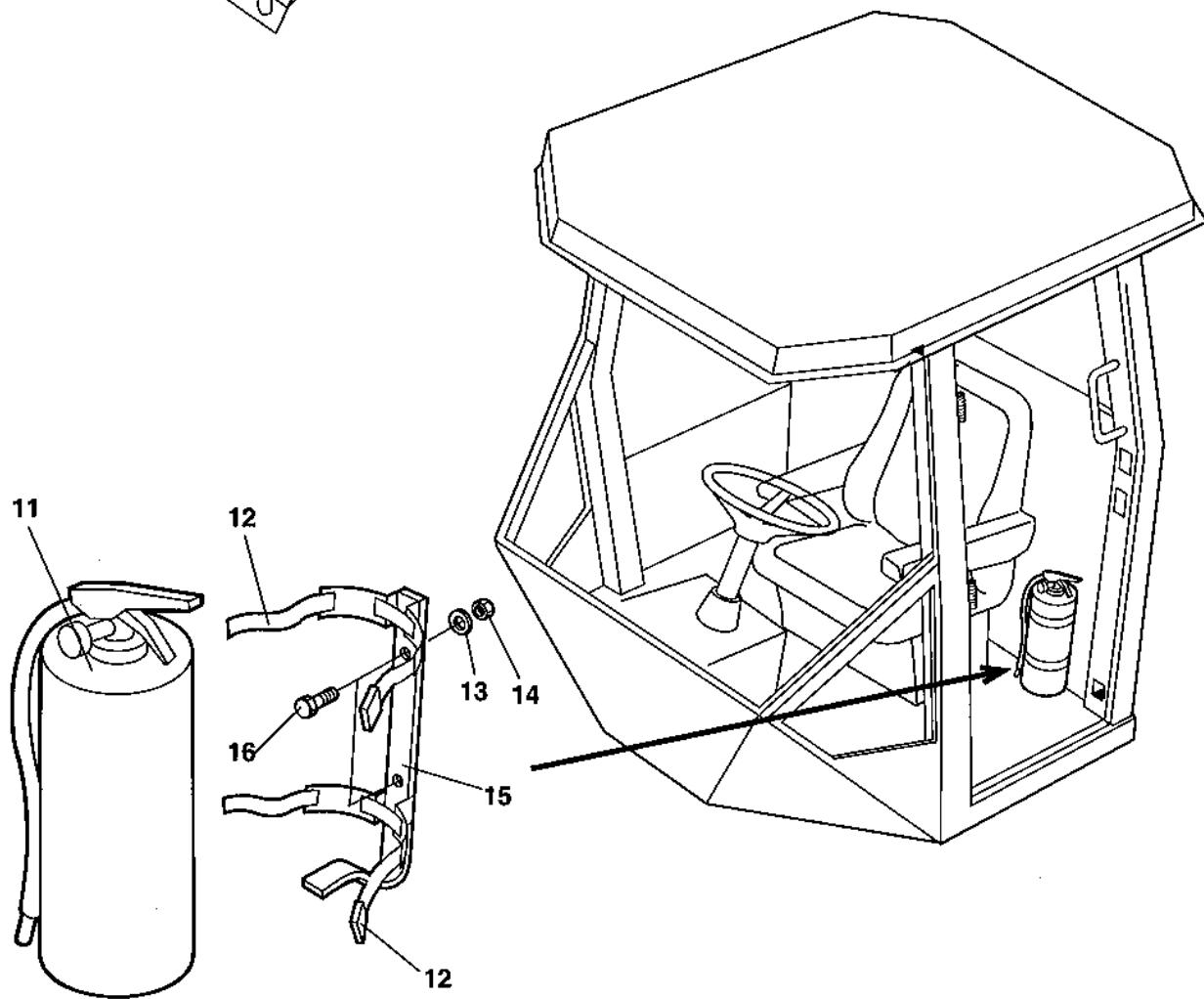
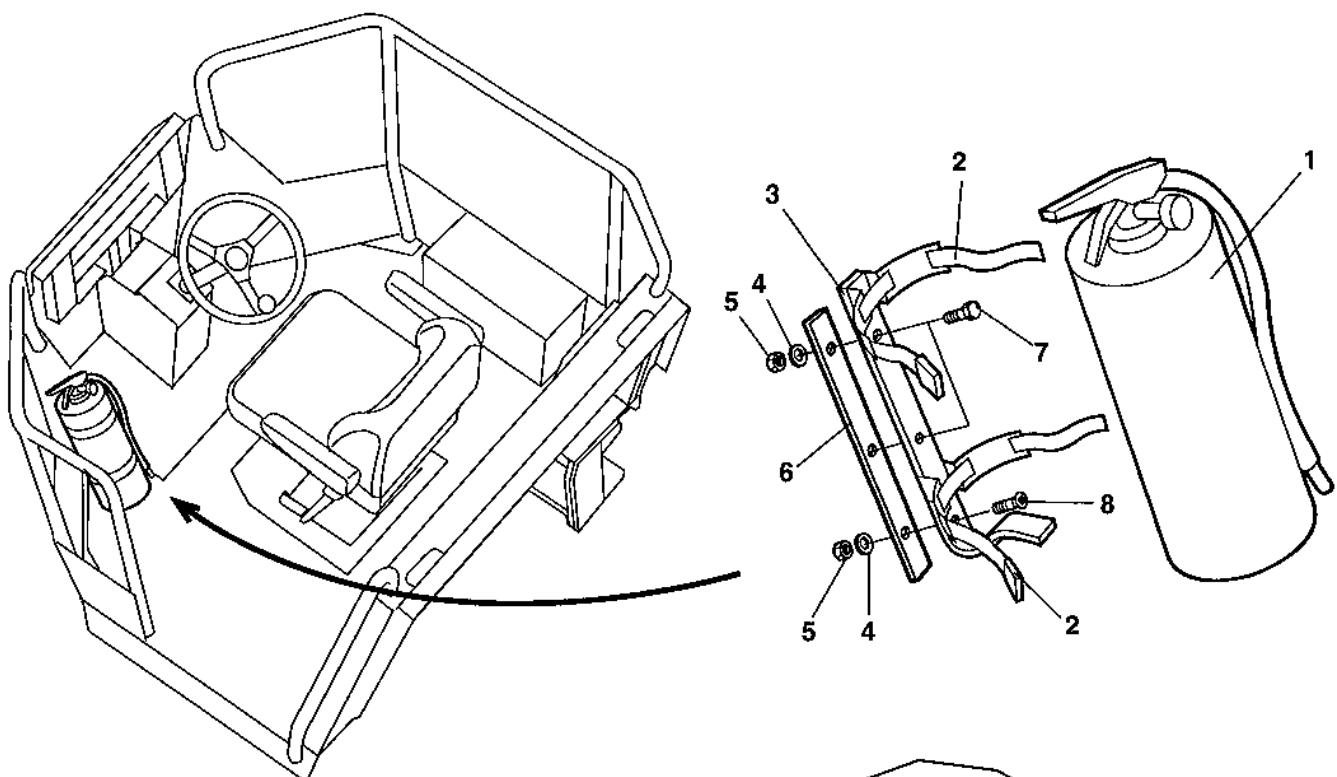
**Evaporator assembly**



**Evaporator assembly**

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

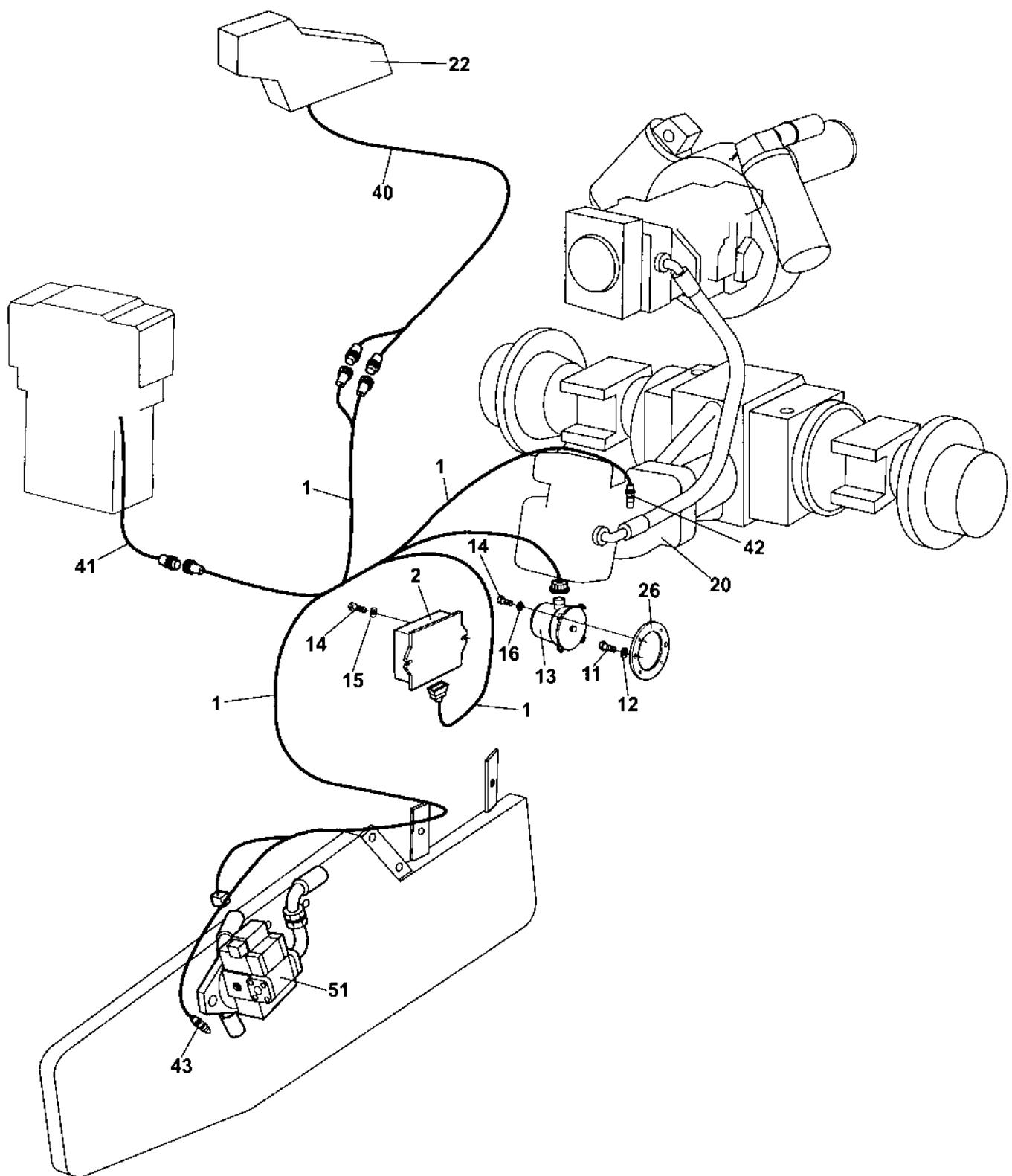
**Fire extinguisher assembly**



**Fire extinguisher assembly**

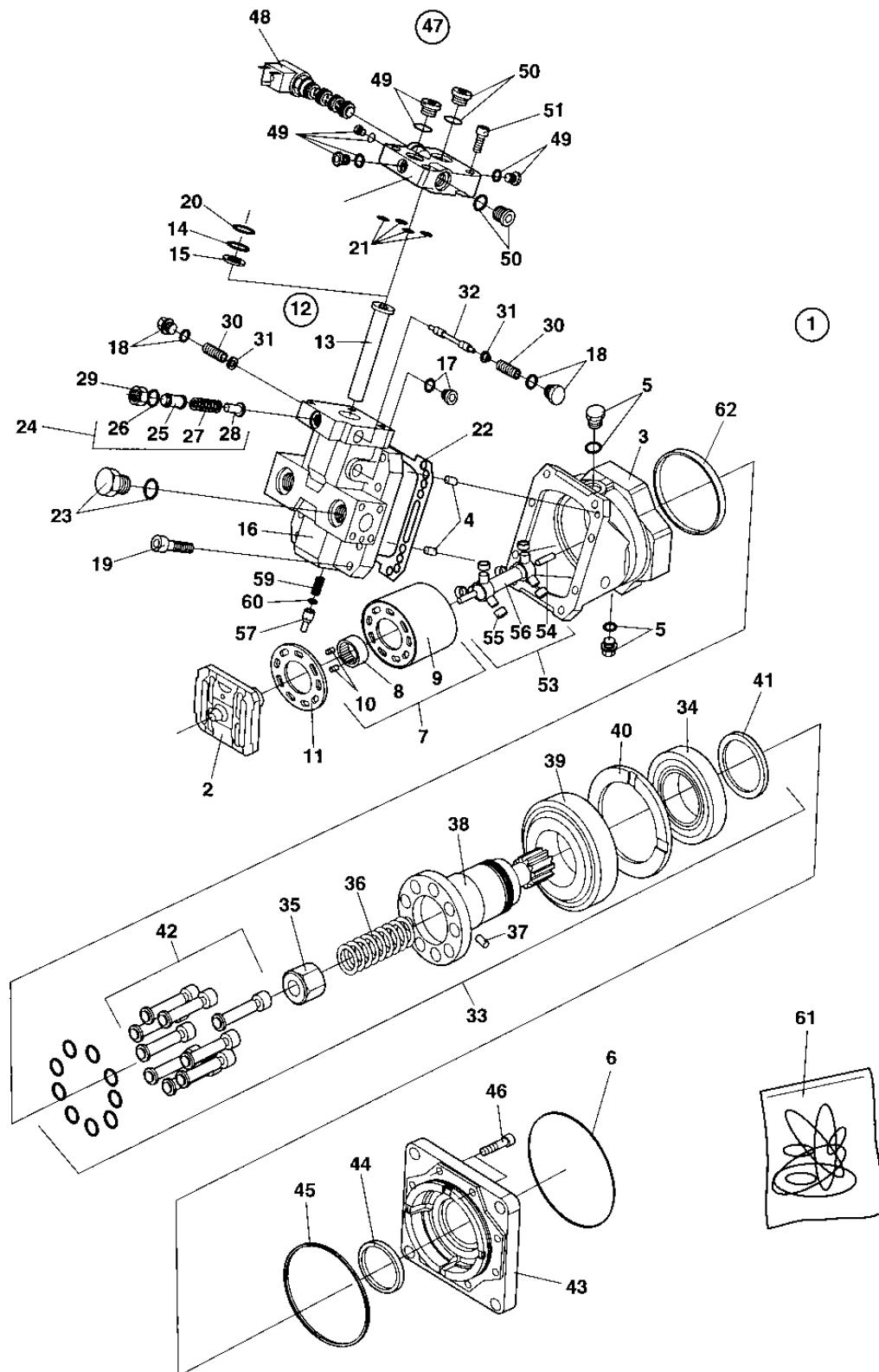
Item	Part No	Rem Qty	Description	Code
1		NA	Fire extinguisher 4 Kg	
2	4700791102	2	Toggle fastener belt	D
3	4700904994	1	Bracket	D
4	4700904230	5	Steel plain washer	C
5	4700570006	3	Nut	B
6	4700383932	1	Bracket	D
7	4700500029	2	Hexagon head screw	C
8	4700513025	1	Screw	D
11		NA	Fire extinguisher 4 Kg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

**Anti-spin**



**Anti-spin**

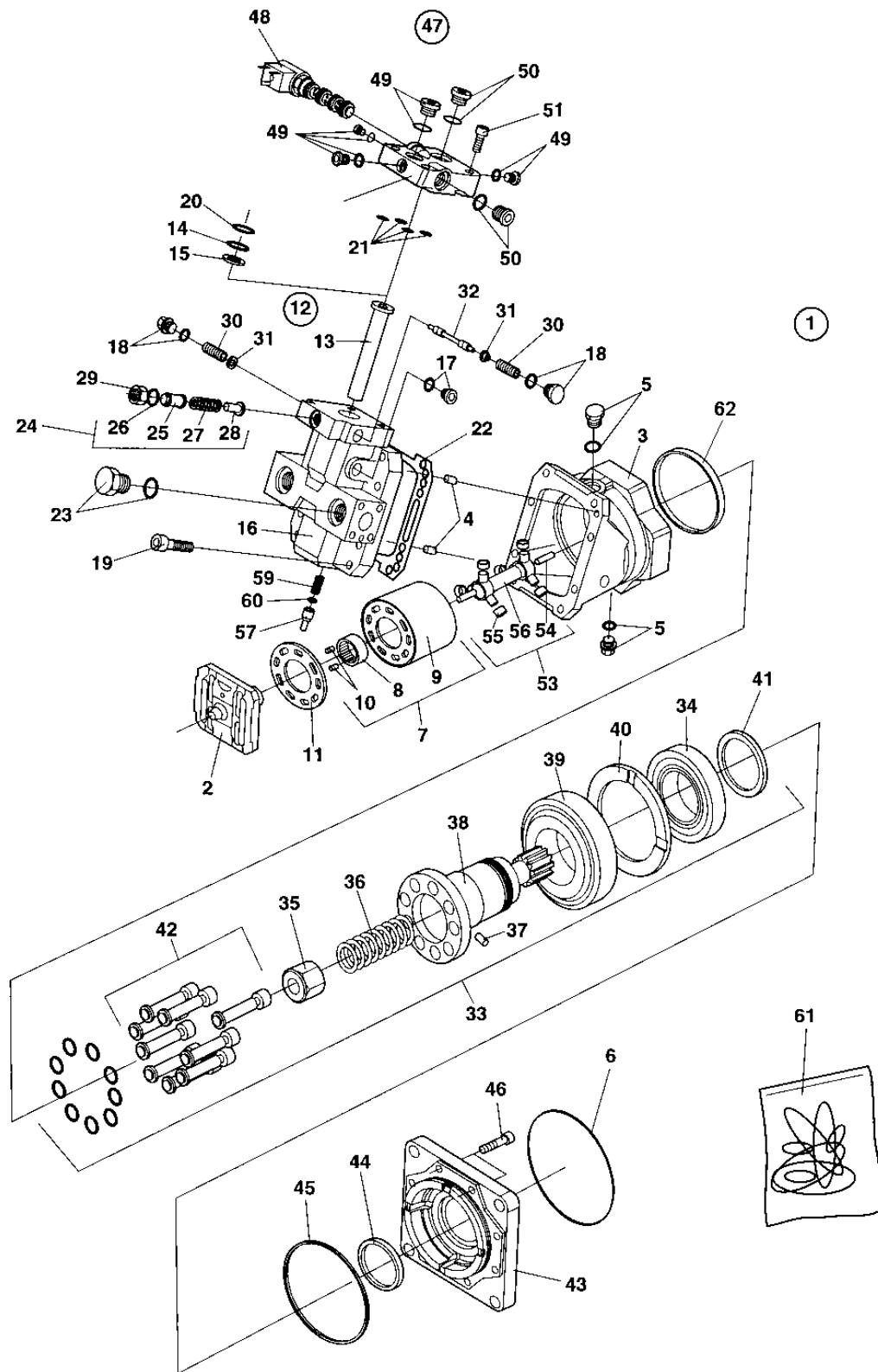
Item	Part No	Rem Qty	Description	Code
1	4700391680	1	Cable harness	D
2	4700392043	1	Control unit	D
11	4700500006	4	Screw M5x16	C
12	4700904281	4	Washer 5,3x10x1 300HV	C
13	4700373902	1	Sensor	B
14	4700500021	4	Screw M8-1,25x25 8.8	C
15	4700904640	2	Washer 8,4x22x3	C
16	4700904229	2	Steel plain washer 8,4x16x1,5	C
20	4700382089	1	<b>Propulsion motor ( Page 240 )</b>	C
22			<b>Anti spin, Potentiometer installation ( Page 250 )</b>	
26	4700394670	1	Spacer ring	D
40	4700378132	1	Cable harness	D
41	4700378133	1	Cable harness	D
42	4700904216	1	Sensor	
43	4700904217	1	Sensor	
51	4700382088	1	<b>Propulsion motor ( Page 244 )</b>	



**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	

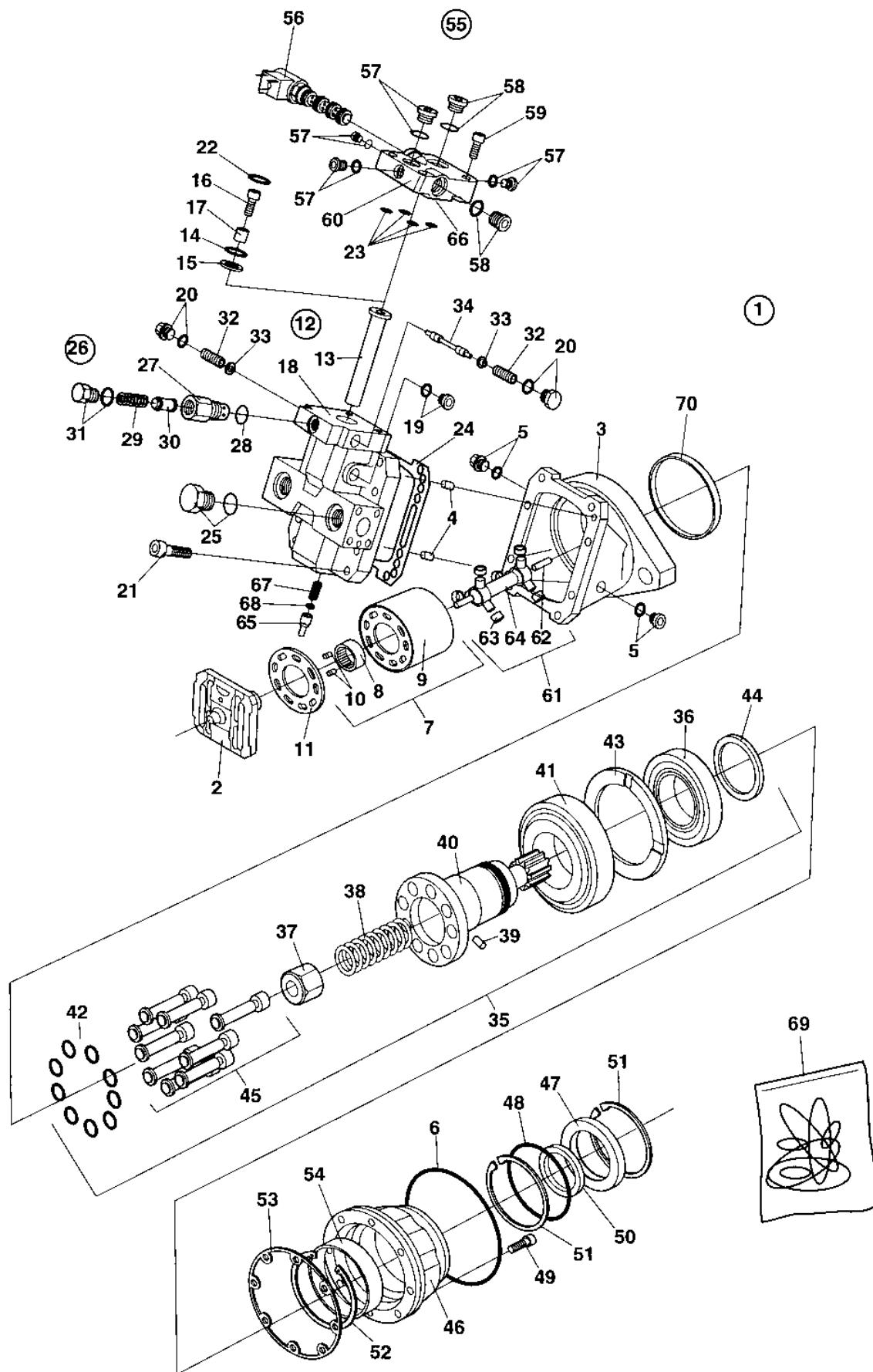
1) Includes in Seal kit item 61



**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	

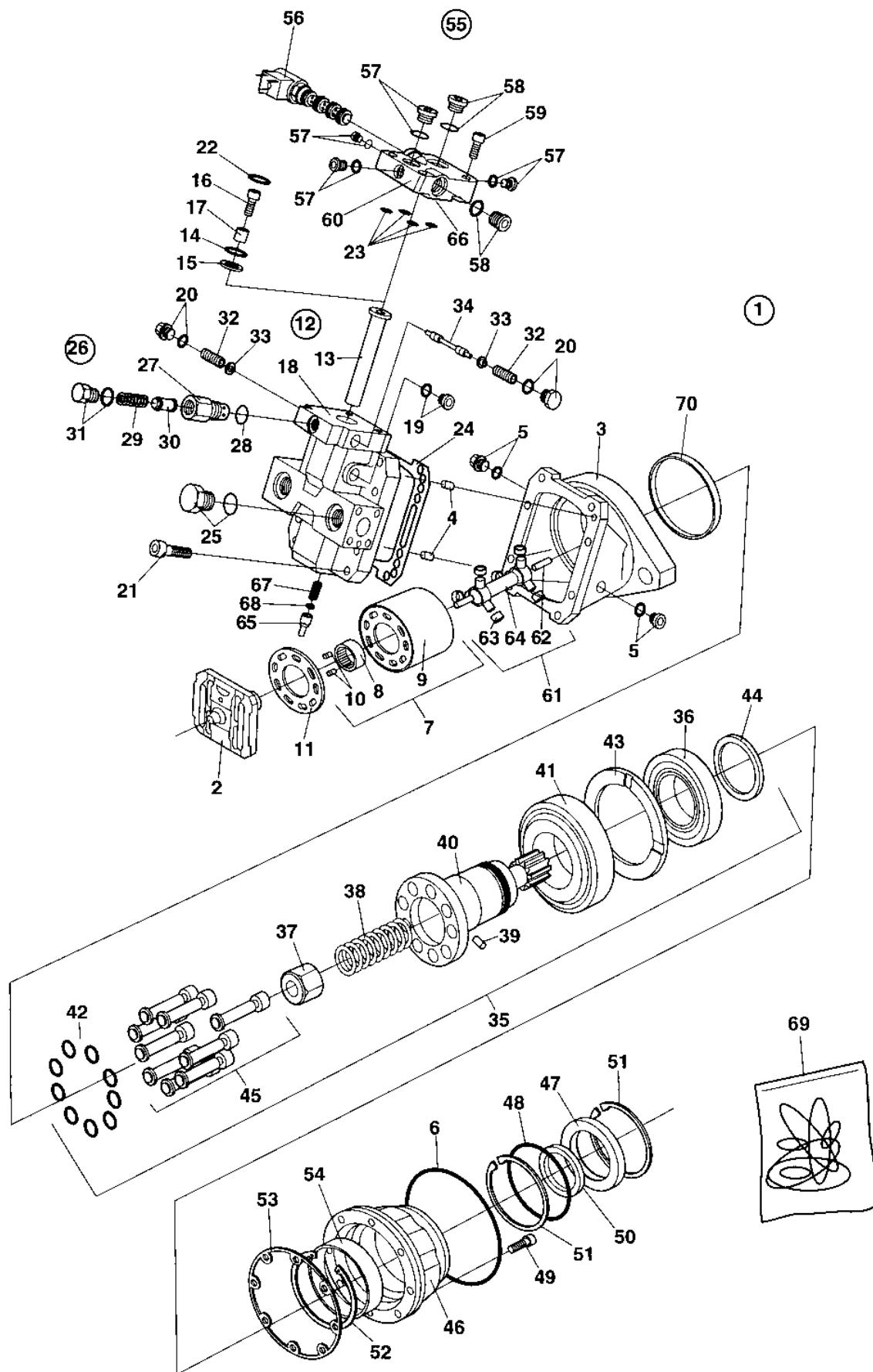
1) Includes in Seal kit item 61



**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

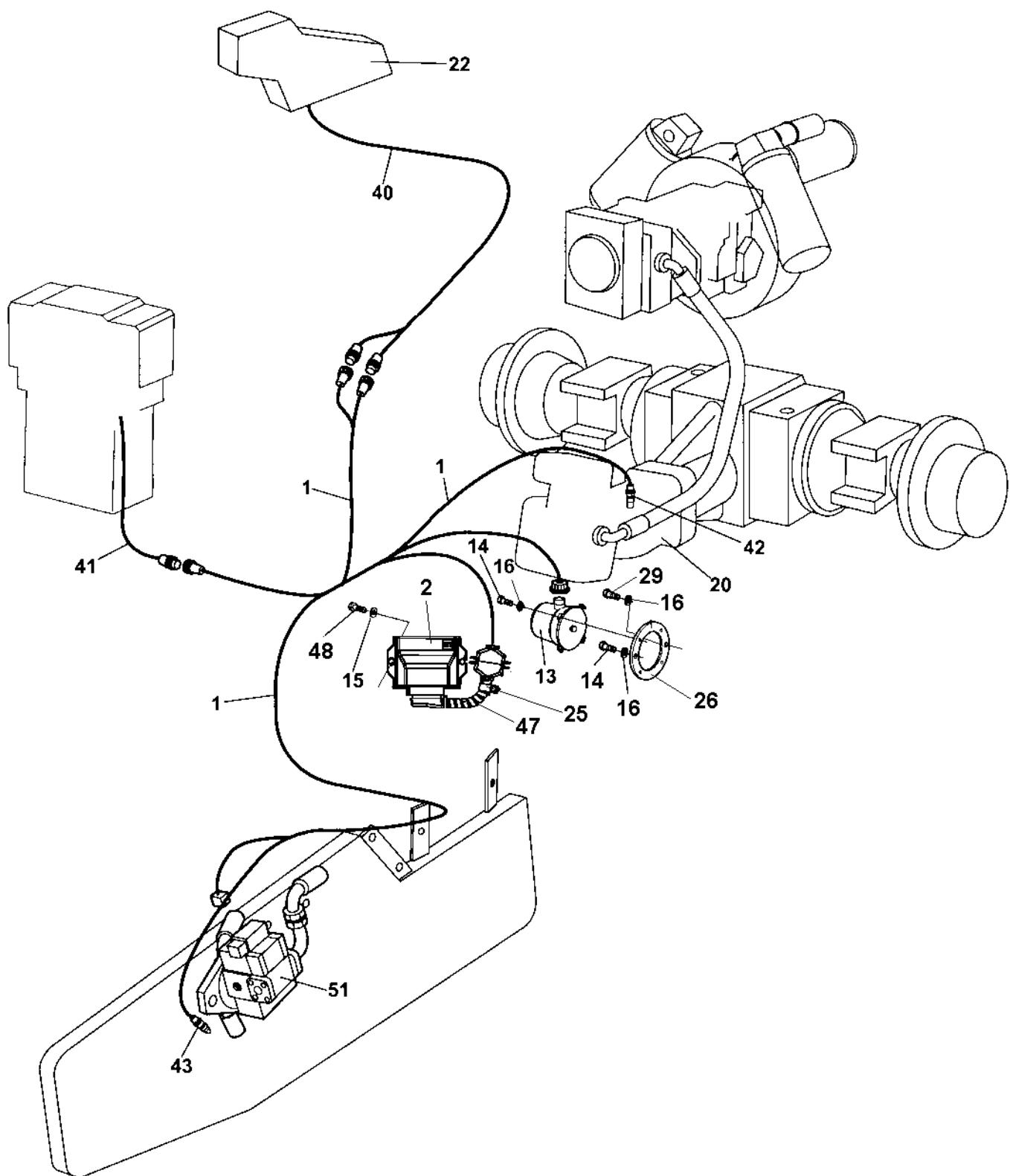


**4700382088 Propulsion motor**

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

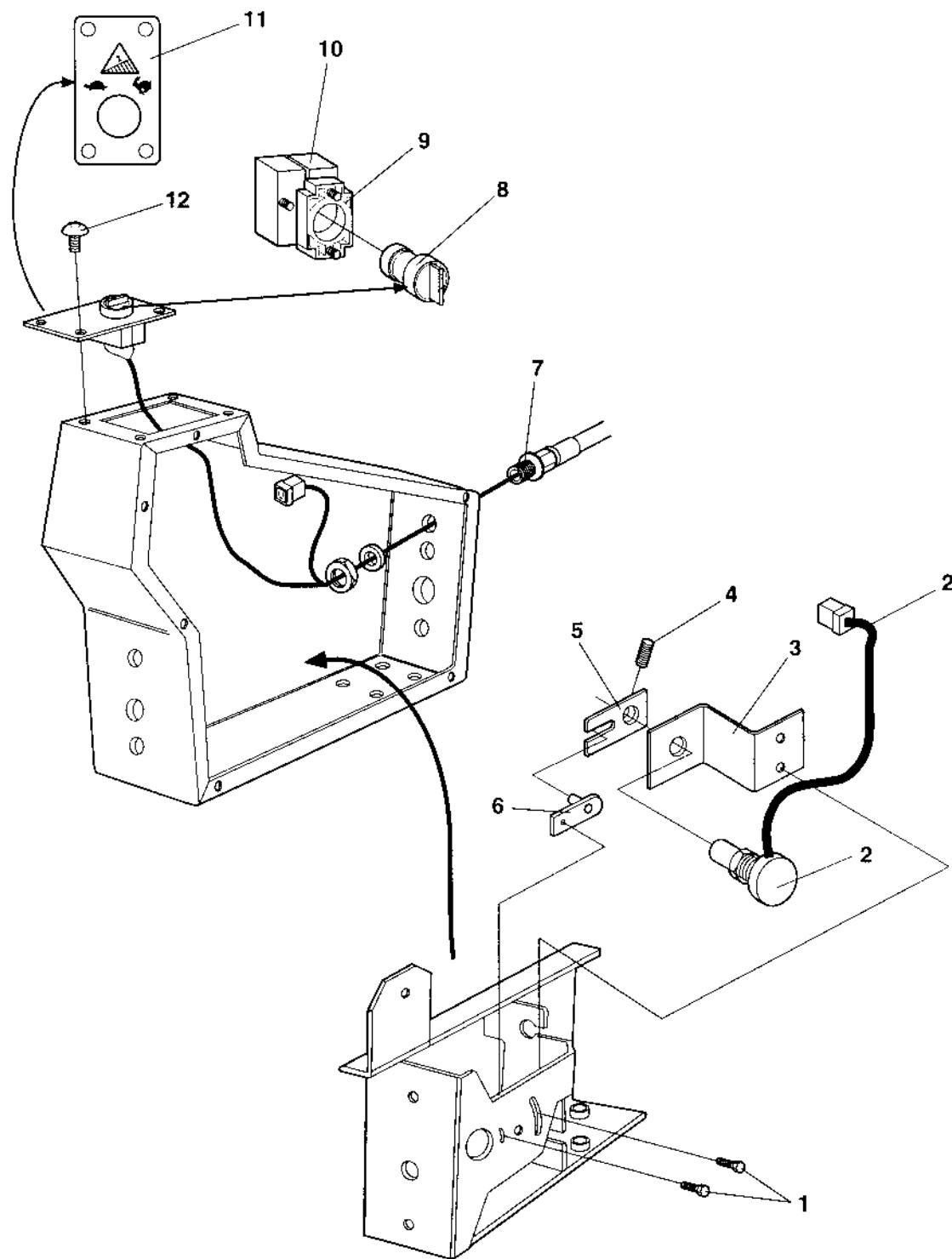
**Anti-spin**



**Anti-spin**

Item	Part No	Rem Qty	Description	Code
1	4700391680	1	Cable harness	D
2	4812112415	1	Control unit	
11	4700500006	4	Screw M5x16	C
12	4700904281	4	Washer 5,3x10x1 300HV	C
13	4700373902	1	Sensor	B
14	4700500021	1	Screw M8-1,25x25 8.8	C
15	4700904640	2	Washer 8,4x22x3	C
16	4700904229	2	Steel plain washer 8,4x16x1,5	C
20	4700382089	1	<b>Propulsion motor ( Page 240 )</b>	C
22			<b>Anti spin, Potentiometer installation ( Page 250 )</b>	
25	4700902558	1	Clamp	D
26	4700394670	1	Spacer ring	D
29	4700500022	1	Screw M8x30H 8.8 A2K	C
40	4700378132	1	Cable harness	D
41	4700378133	1	Cable harness	D
42	4700904216	1	Sensor	
43	4700904217	1	Sensor	
47	4812112785	1	Cable harness	
48	4700500024	2	Screw M8x45	
51	4700382088	1	<b>Propulsion motor ( Page 244 )</b>	D

**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.



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