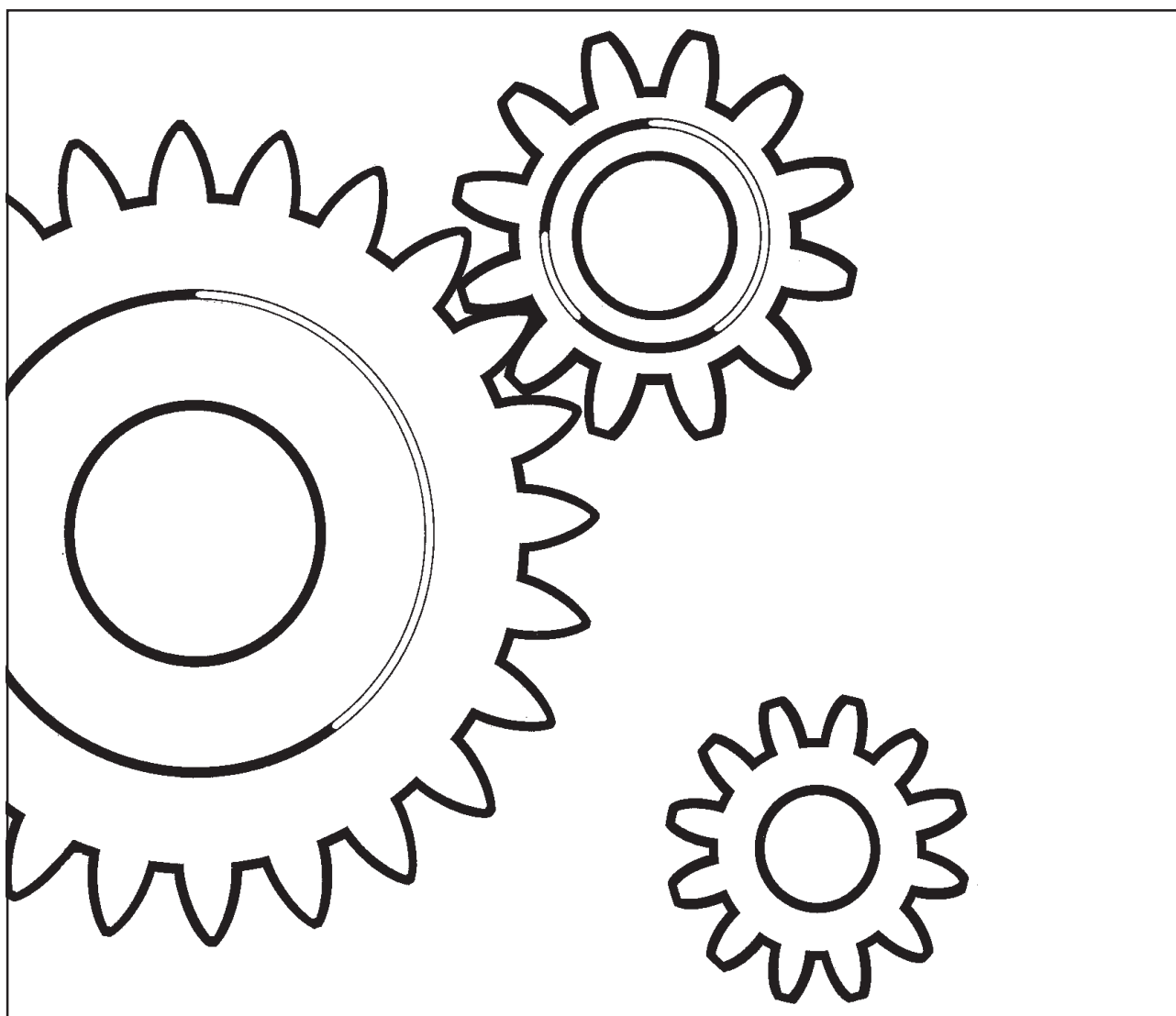


DYNAPAC CA702PD SPARE PARTS CATALOGUE

SCA702PD-1EN3



DYNAPAC

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Vibratory Roller CA702PD

Spare Parts Catalogue SCA702PD-1EN3

Valid from roller serial number:

**87320705*-*

Diesel engines:

CUMMINS QSB 6.7C

Published catalogue issues valid for these rollers:

<i>Catalogue</i>	<i>Issue date</i>	<i>Valid for serial numbers</i>
SCA702PD-1EN1	2007-03	Replaced by SCA702PD-1EN2
SCA702PD-1EN2	2008-10	Replaced by SCA702PD-1EN3
SCA702PD-1EN3	2009-04	*87320705*-



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:

3. Spare parts and service code for a specific part, mainly for internal use at Dynapac. "A" = Service part, "B" = Fast moving part, "C" = Suggested exchanged part and "D" = Regular spare part.

DYNAPAC		Metso Dynapac AB			
Cooling system					
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	223047		1	Water cooler	③ C
2	935852		1	,Radiator cap	D
3	935851	①	②	,Cook	
4	373263	A	1	Radiator hose	D
5	313009		6	Clamp	
6	205058	B	1XL	Rubber cloth	
7	373261	C	1	Radiator hose	D
8			1	Oil cooler	D
9	223289		1	Plate	
10	902166	D	1XL	Edge trim	
11	223287	E	1	Holder	
12	223288	F	1	Holder	
13	908168		1	Fan guard	
14	908170		1	Fan shroud	
15	908171		2	Mounting bar	
16	908169		1	Fan guard	
17	500021		14	Screw	
18	902286		14	Nut	
19	600006		14	Washer	
20	313102		2	Cable strap	

① A) Upper
B) L=060MM
C) Lower
D) L=2280MM
E) Left
F) Right

Changes

[illegible]

Notes

[illegible]

Notes

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

PÄRMETIKETT

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

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

KATALOG-BESCHRIFTUNG

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

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

ETIQUETA PARA LA CARPETA

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

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

BINDER LABEL

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

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

ETICHETTAPOSTASULRACCOGLITORE

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

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

ETIQUETAGE DU CATALOGUE

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

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

1.



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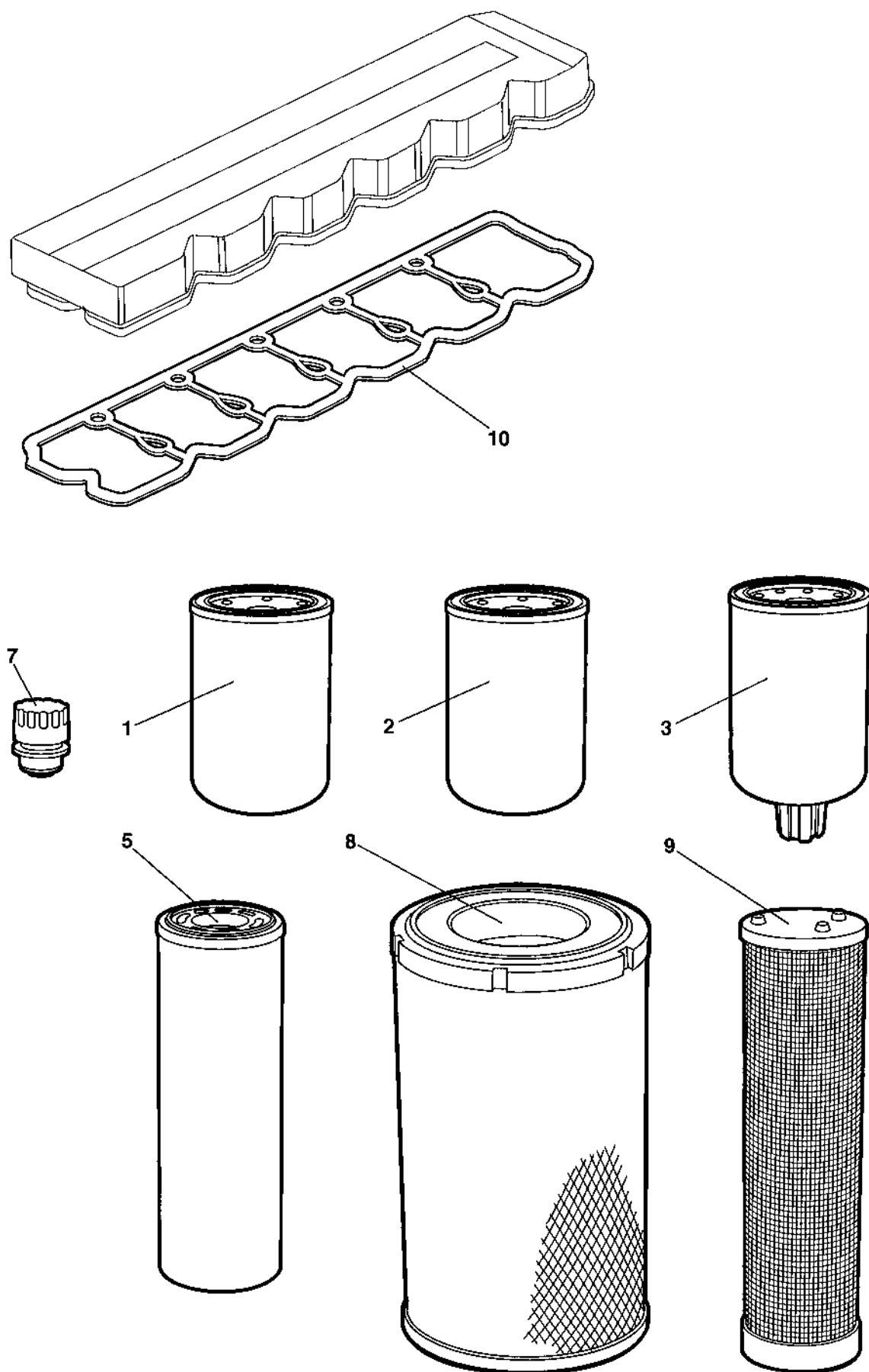


CA702PD SN 87320705 -

Item	Part No	Rem Qty	Description	Code
1			Service kits (Page 4)	
10			Frame (Page 12)	
20			Drum (Page 26)	
30			Engine (Page 36)	
40			Transmission (Page 54)	
50			Hydraulic system (Page 66)	
60			Electrical equipment (Page 92)	
70			Drivers platform (Page 142)	
80			Decals (Page 172)	
90			Standard equipment (Page 174)	
91			Optional equipment (Page 178)	

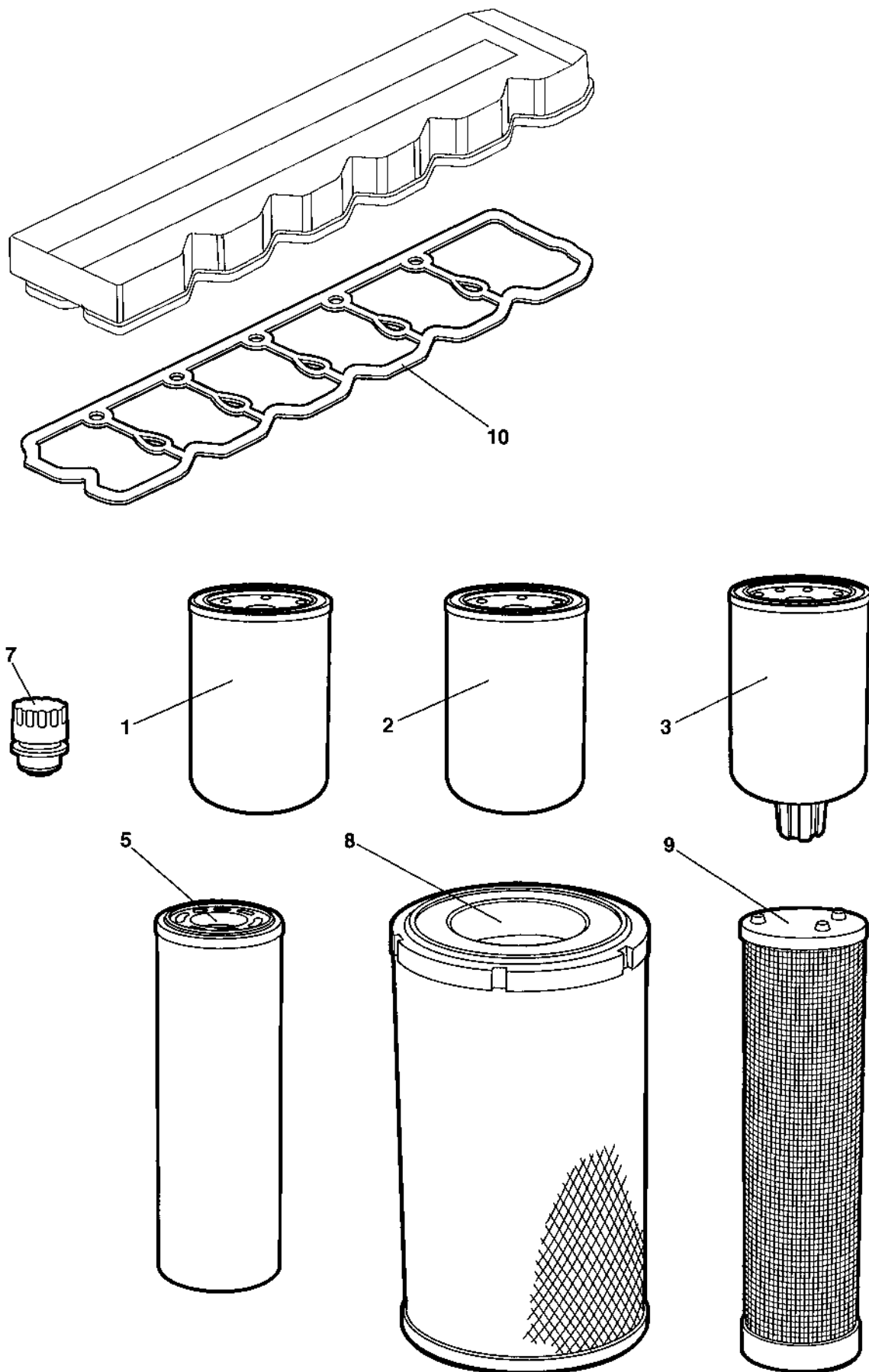
Service kits

Item	Part No	Rem Qty	Description	Code
10	4700945197		Service kit (Page 6)	50 h
20	4700945198		Service kit (Page 8)	500 h
30	4700945199		Service kit (Page 10)	1000 h



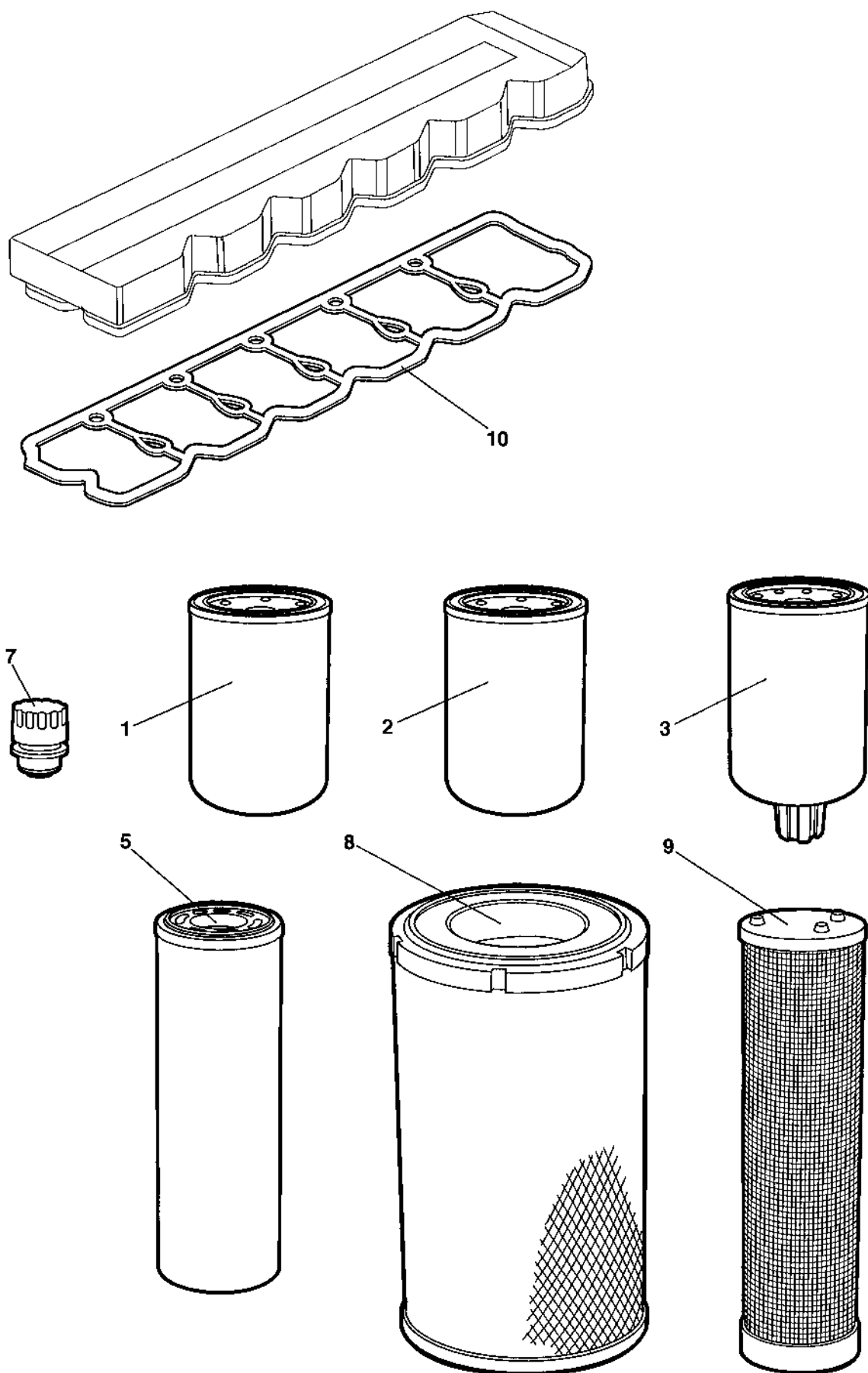
4700945197 Service kit 50 h

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



4700945198 Service kit 500 h

Item	Part No	Rem Qty	Description		Code
	4700945198		Service kit (Page 8)	500 h	
1	4700945145	1	Oil filter element		A
2	4700945146	1	Fuel filter element		A
3	4700945147	1	Pre-fuel filter element		A
8	4700385377	1	Air filter element	Main	A



4700945199 Service kit 1000 h

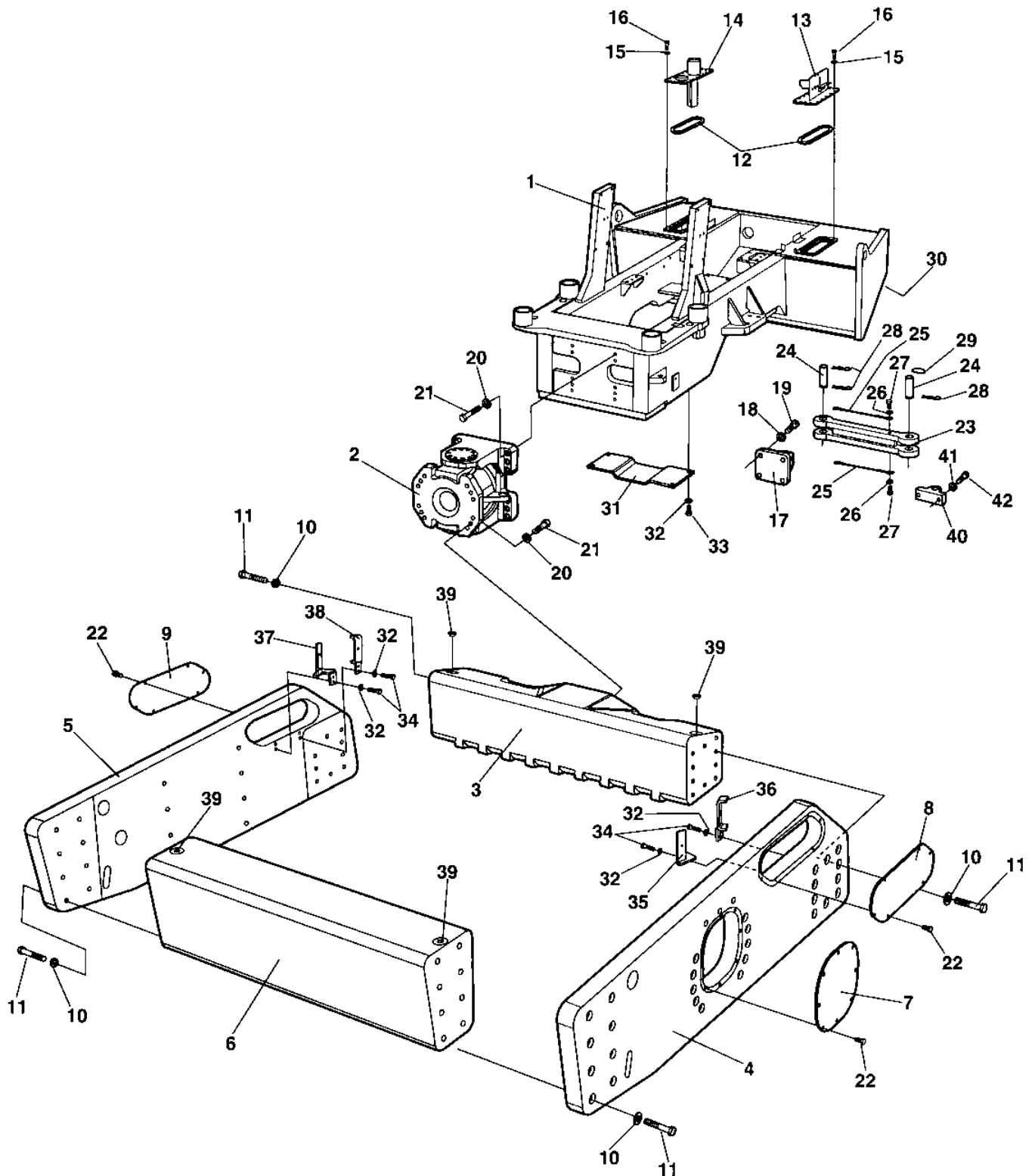
Item	Part No	Rem	Qty	Description	Code
	4700945199			Service kit (Page 10)	1000 h
1	4700945145		1	Oil filter element	A
2	4700945146		1	Fuel filter element	A
3	4700945147		1	Pre-fuel filter element	A
5	4700372229		2	Hydraulic oil filter element	A
7	4700357138	B	1	Ventilating filter	A
8	4700394690		1	Air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

Frame

Item	Part No	Rem Qty	Description	Code
10			Frames (Page 14)	
15	4700393541		Hitch link (Page 16)	
16	4700396589		Hitch link (Page 18)	
20			Scrapers (Page 20)	
30			Structure (Page 22)	

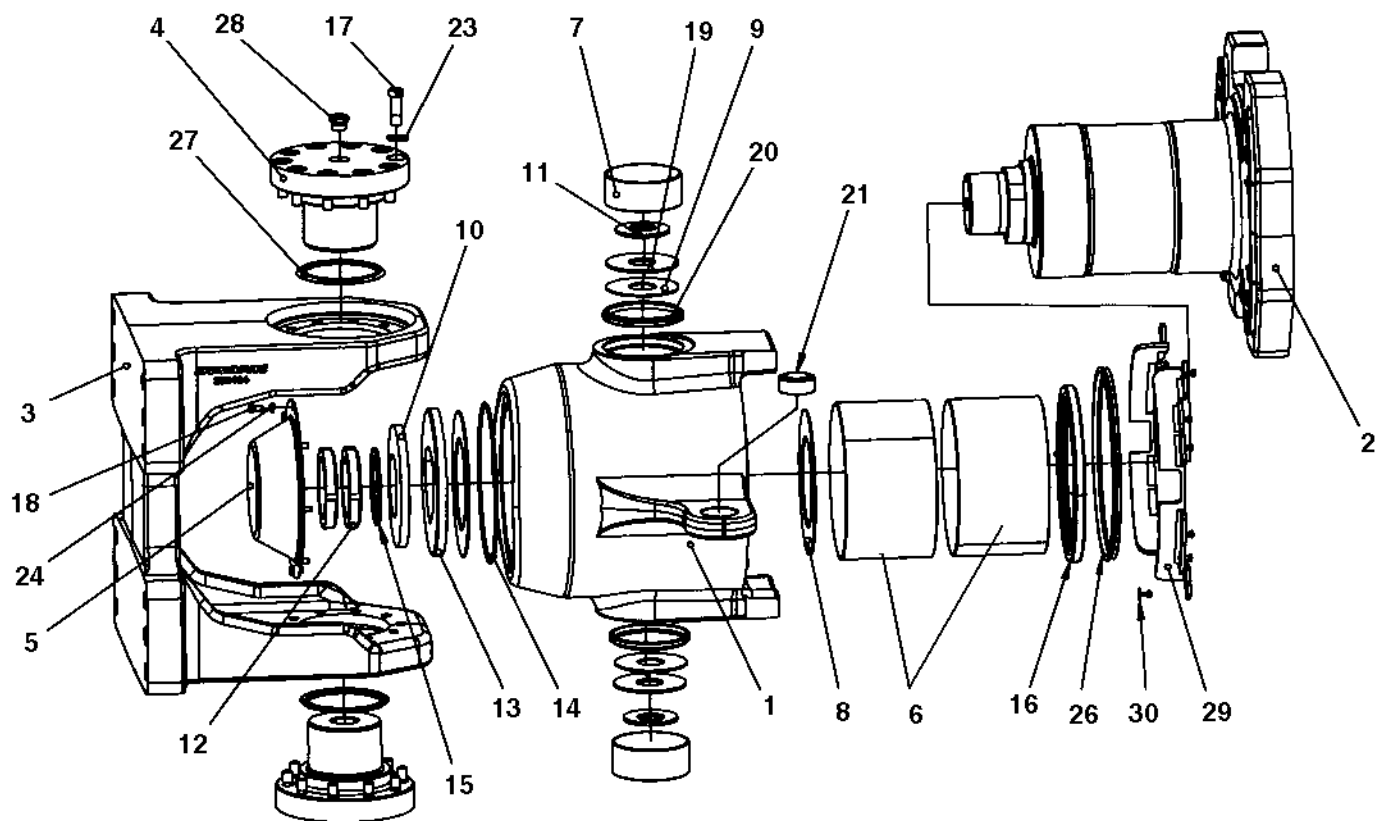
Frames

18393



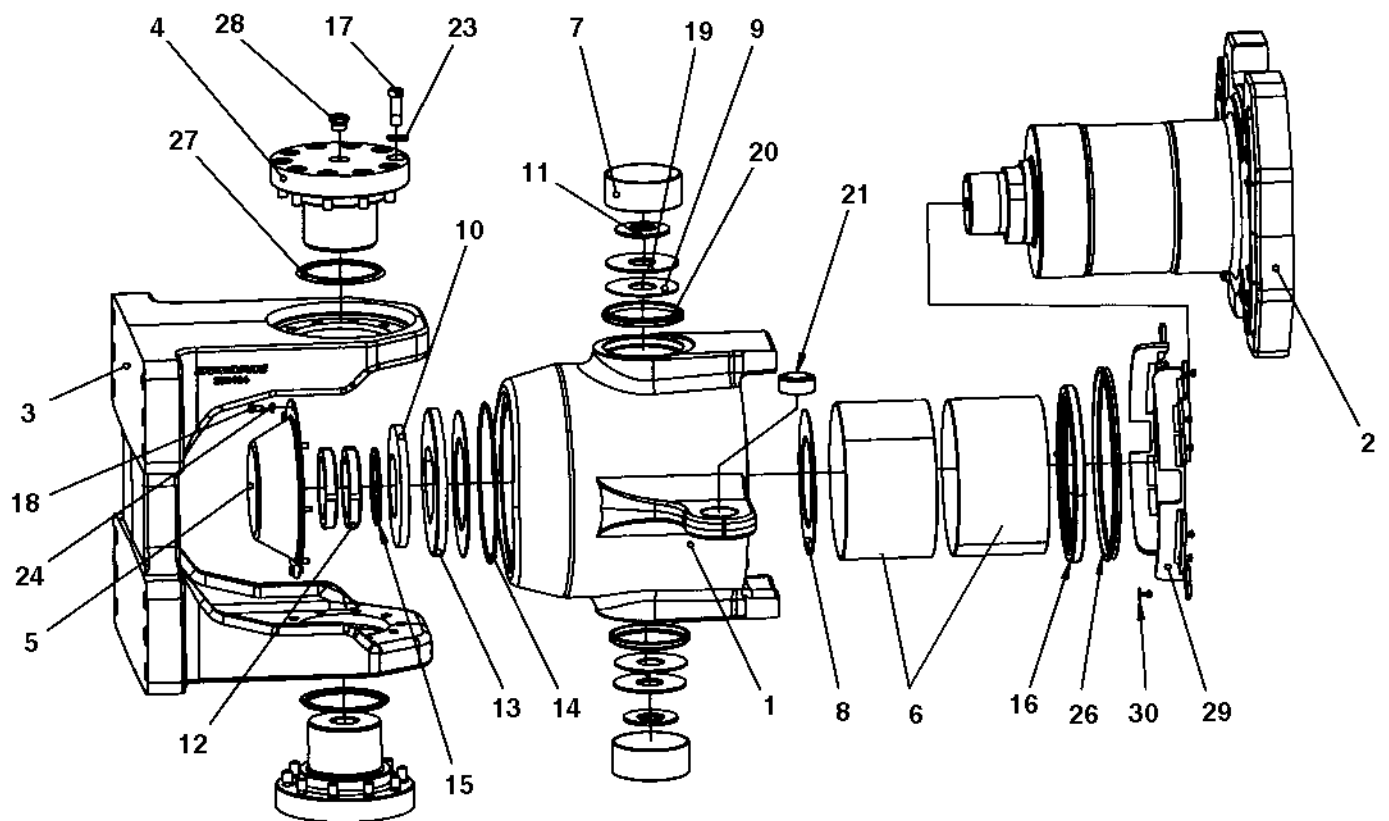
Frames

Item	Part No	Rem Qty	Description	Code
1	4700391726	1	Tractor frame	
2	4700393541	1	Hitch link Up to ECN08248 (Page 16)	
	4700396589	1	Hitch link From ECN08248 (Page 18)	
3	4700390571	1	Cross beam	Rear
4	4700391464	1	Side plate	Left
5	4700391465	1	Side plate	Right
6	4700390499	1	Cross beam	Front
7	4700391657	1	Cover	
8	4700391658	1	Cover	Left
9	4700391659	1	Cover	Right
10	4700904234	36	Washer	25x45x4
11	4700792382	36	Screw	M24x150 10.9
12	4700372709	2	O-ring	
13	4700386366	1	Cover	
14	4700388186	1	Cover	
15	4700904229	32	Washer	8,4x16x1,5
16	4700500188	32	Screw	M8-1,25x14 8,8
17	4700391468	1	Lug	
18	4700904232	4	Washer	
19	4700500070	4	Screw	M16x50
20	4700904233	24	Washer	21x36x3
21	4700925208	24	Screw	M20x90
22	4700902520	20	Screw	
23	4700391466	1	Safety rod	
24	4700391470	2	Shaft	
25	4700343775	2	Wire	
26	4700904230	2	Washer	
27	4700500043	2	Screw	M10x16H 8,8
28	4700635061	3	Hair clip	
29	4700357488	1	Spring	
30	4700813391	1	Magnetic plug	
31	4700372087	1	Protective plate	
32	4700904557	12	Washer	
33	4700500029	4	Screw	
34	4700500161	8	Screw	
35	4700392246	1	Hose clamp	Left
36	4700392247	1	Hose clamp	Left
37	4700392248	1	Hose clamp	Right
38	4700392249	1	Hose clamp	Right
39	4700911456	4	Hole plug	
40	4700391469	1	Lug	
41	4700904231	2	Washer	13x24x2 300 HV
42	4700500194	2	Screw	



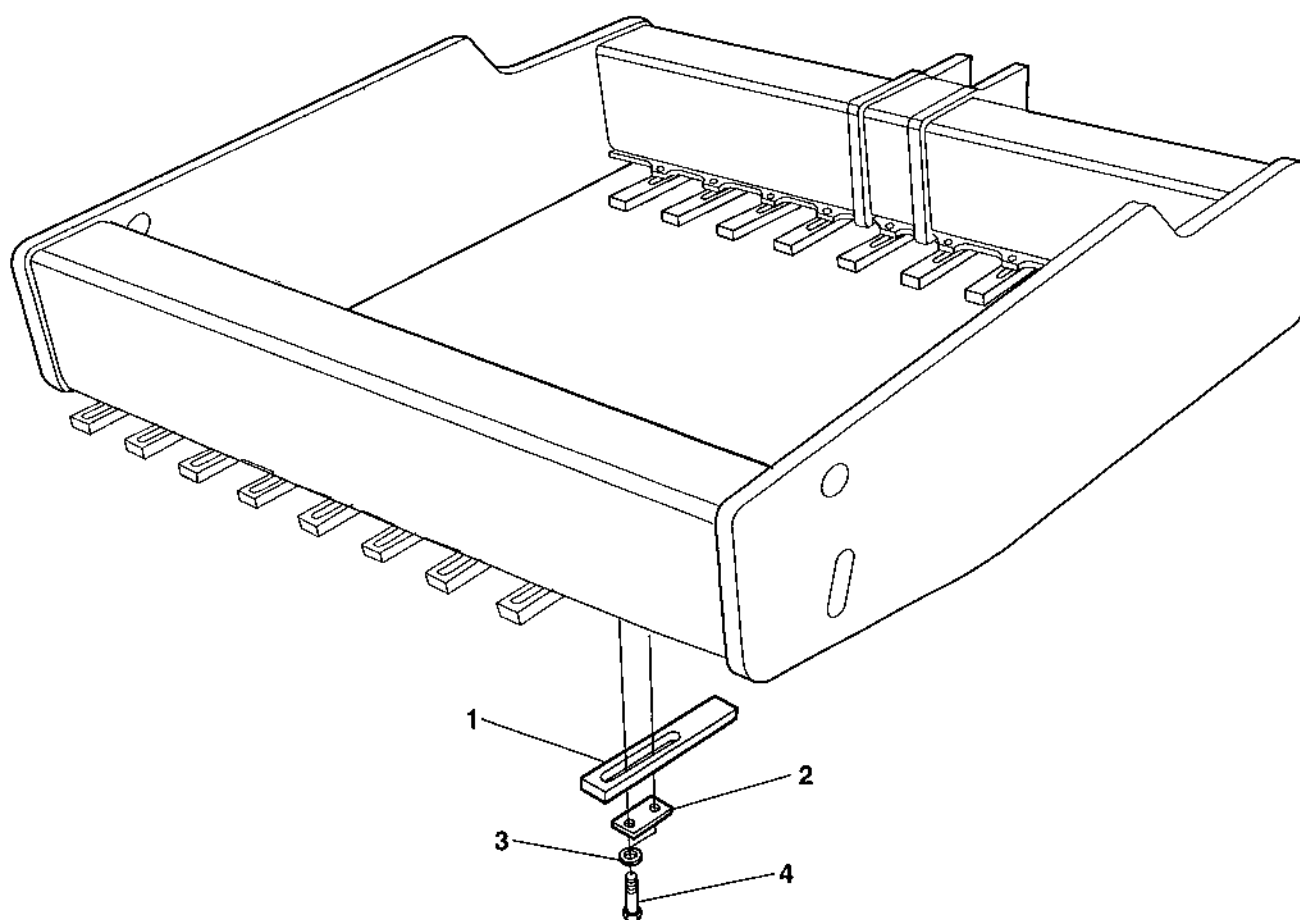
4700393541 Hitch link

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



4700396589 Hitch link

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

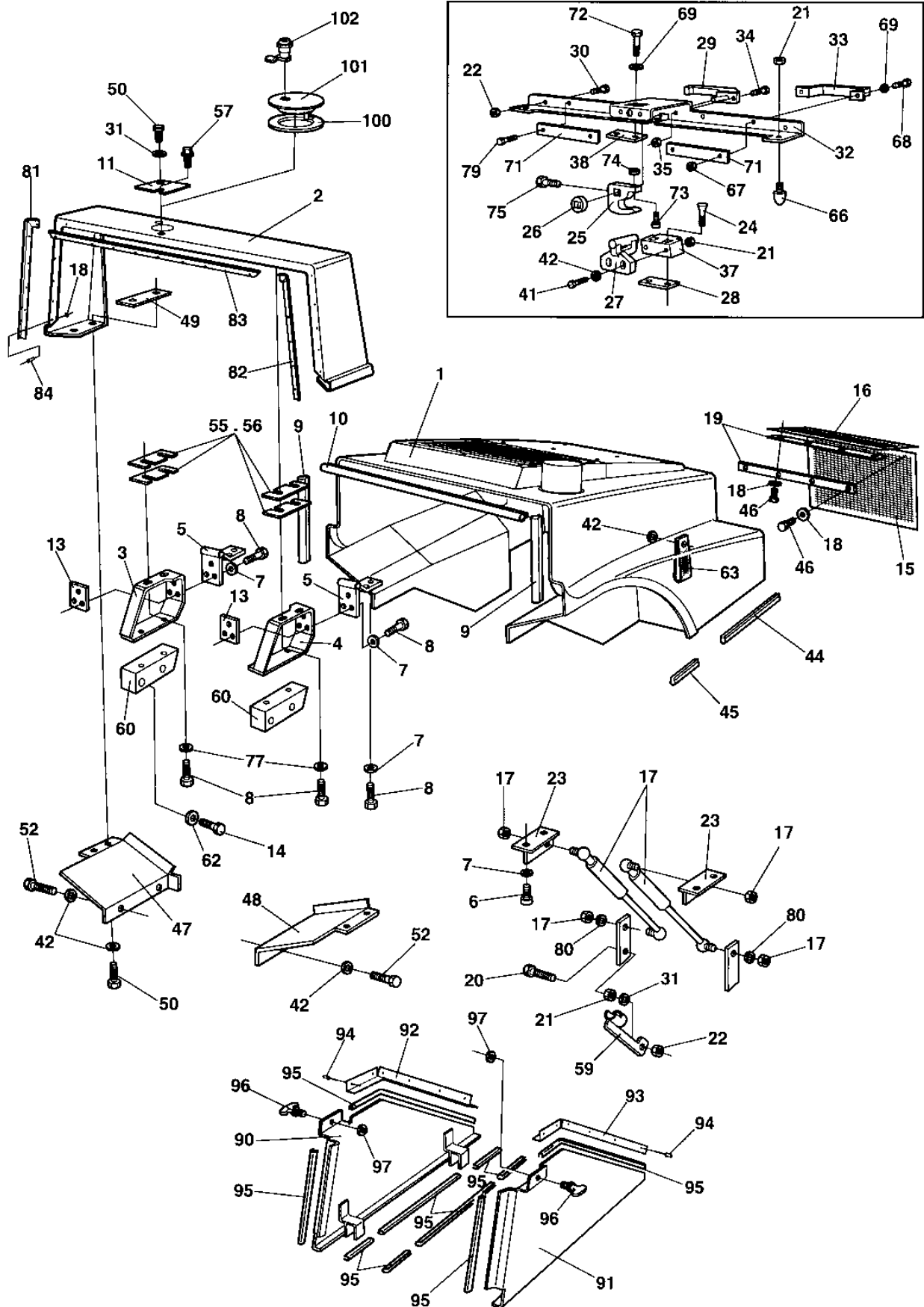


Scrapers

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

Structure

18399



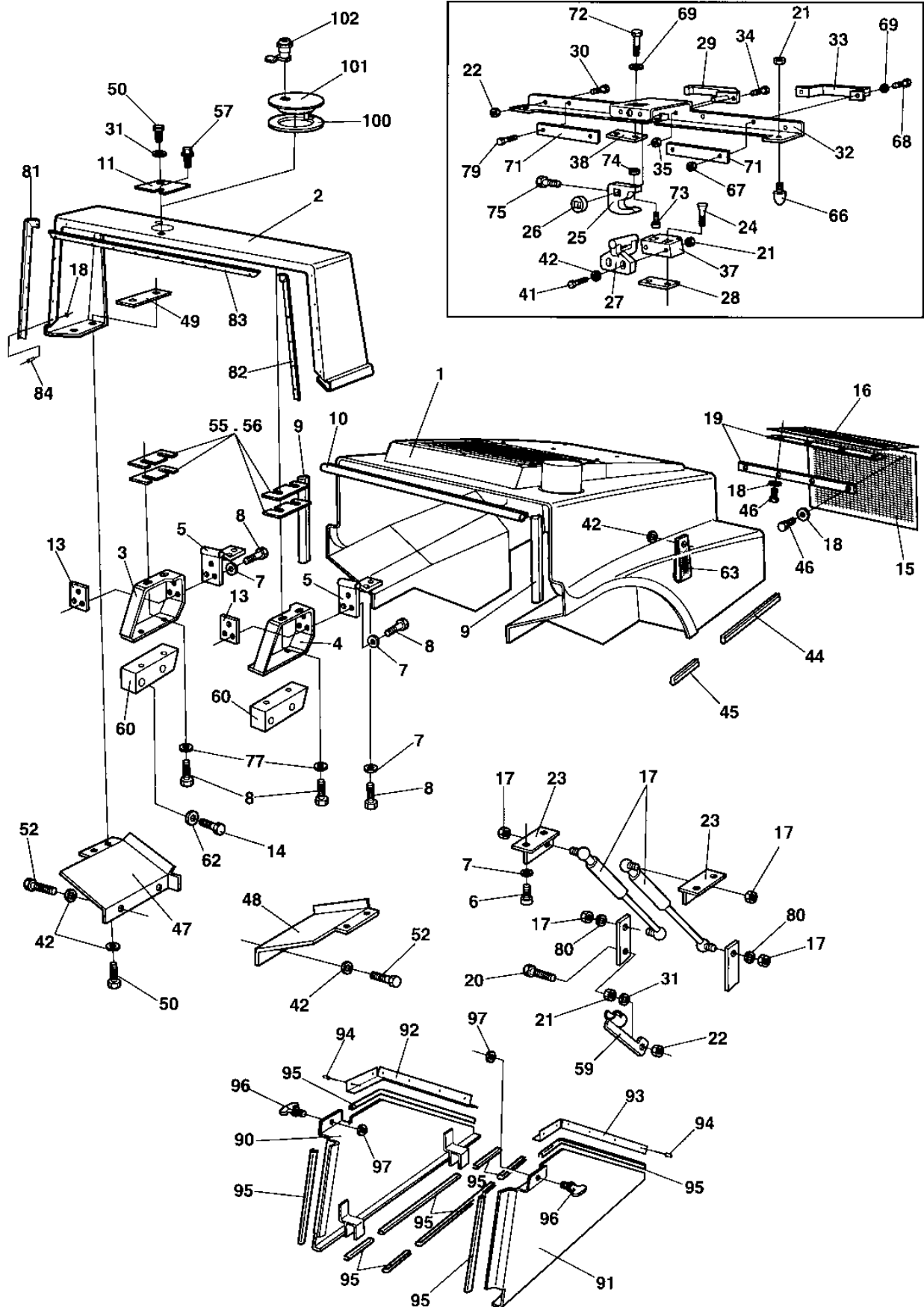
Structure

Item	Part No	Rem	Qty	Description	Code
1		1	1	Hood, cpl	
2	4700385152		1	Protecting cover	
3	4700374797	A	1	Clamp	
4	4700374798	B	1	Clamp	
5	4700371366		2	Hinge	D
6	4700500028		10	Screw	
7	4700904557		10	Washer	
8	4700500030		10	Screw	
9	4700902166	C	2XL	Edge trim	
10	4700902166	D	1XL	Edge trim	
11	4700373955		1	Cover	
13	4700374799		2	Holder plate	
14	4700500133		4	Screw	
15	4700372609		1	Grid	
16	4700372695		1	Grid	
17	4700390182		2	Gas spring	D
18	4700927974		39	Washer	
19	4700202047	E	NXL	Rubber strip	
20	4700904241		1	Screw	
21	4700570005		5	Nut	M8
22	4700902286		3	Lock nut	M8
23	4700379252		2	Bracket	
24	4700903732		2	Screw	
25	4700382130		1	Hook	
26	4700382335		1	Spacer sleeve	
27	4700382131		1	Lock clamp	
28	4700380109		1	Holder	
29	4700382165		1	Locking handle	
	4700902866		1	.Key	Marked "455"
30	4700927637		2	Screw	M8x35
31	4700904556		2	Washer	8,4x16x3,0
32	4700382129		1	Holder plate	
33	4700904874		1	Grab handle	D
34	4700535011		2	Screw	
35	4700902284		2	Nut	M5
37	4700382132		1	Holder	
38	4700382336		1	Holder	
41	4700500026		2	Screw	M8-1,25x60 8,8
42	4700904640		11	Washer	8,4x22x3
44	4700902166	G	2XL	Edge trim	
45	4700902166	H	2XL	Edge trim	
46	4700904244		18	Screw	
47	4700373204	I	1	Holder plate	
48	4700373203	J	1	Holder plate	
49	4700373309		2	Holder plate	
50	4700500021		5	Screw	M8-1,25x25 8.8

- 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

18399



Structure

Item	Part No	Rem	Qty	Description	Code
52	4700500019		4	Screw	M8x16H 8.8 A2K
55	4700373956		N	Shim	
56	4700373957		N	Shim	
57	4700500505		1	Screw	M8x20 8.8
59	4700379251		1	Safety rod	
60	4700381989		2	Holder	
62	4700904231		4	Washer	13x24x2 300 HV
63	4700374854		1	Grab handle	
66	4700925629		2	Shock absorber	
67	4700902285		2	Lock nut	M6
68	4700500088		2	Screw	M6x40
69	4700904228		4	Washer	
71	4700382355		2	Holder plate	
72	4700500013		2	Screw	M6-1x16 8,8
73	4700500040		1	Screw	M6-1x20 8,8
74	4700570004		1	Nut	M6X1,00 -8 A2K
75	4700500018		1	Screw	M8-1,25x12 8,8
77	4700904567		8	Washer	10,5x28x6 HB305
79	4700541507		2	Screw	
80	4700904230		2	Washer	
81	4700392382		1	Metal strip	
82	4700392383		1	Metal strip	
83	4700392384		1	Metal strip	
84	4700624027		19	Rivet	
85	4700902166	L	1XL	Edge trim	
90	4700391752	K	1	Cover, right	
91	4700391753	K	1	Cover, left	
92	4700390360	I	1	Sealing strip	
93	4700390361	J	1	Sealing strip	
94	4700624020		12	Blind rivet	
95	4700202056	M	NXL	Edge trim	
96	4700904075		2	Quick lock	
97	4700926985		2	Quick lock washer	
100	4700375681	K	1	Gasket	
101	4700375678	K	1	Cover	
102	4700372658	K	1	Lock	
	4700902866		1	.Key	Marked "455"
I)	Right side				
J)	Left side				
K)	Option				
L)	L = 0,650 m				
M)	Total length = 4.590 m				

D

Drum

Item	Part No	Rem Qty	Description	Code
10			Drum (Page 28)	
20			Drum cartridge (Page 32)	Vibration side
30			Drum cartridge (Page 34)	Drive side

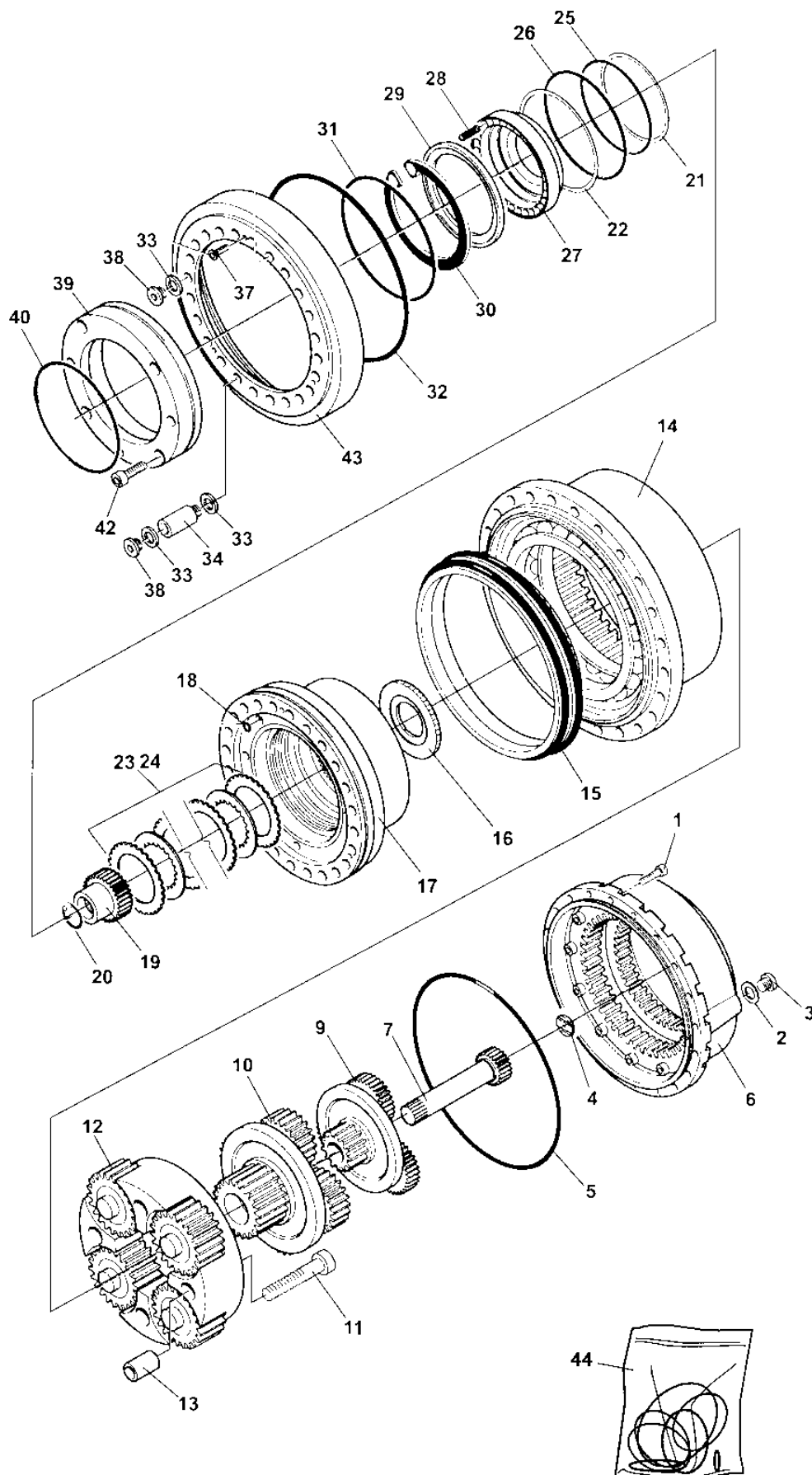


Drum

Item	Part No	Rem Qty	Description	Code
1	4700392326	1	Drum	
2		1	Drum cartridge (Page 34)	Drive side
3		1	Drum cartridge (Page 32)	Vibration side
4	4700349682	1	Drive shaft	
5	4700358172	30	Shock absorber	B
6	4700390345	1	Holder plate	
7	4700390346	1	Drive disc	
8	4700390920	1	Drum gear (Page 30)	
9	4700390965	1	Drum gear holder	
10	4700947942	23	Screw	M16x70 10.9
11	4700384121	1	Air breather screw	B
12	4700904232	264	Washer	
13	4700904434	24	Screw	M20x60H
14	4700903546	20	Screw	M20x70
15	4700904233	44	Washer	21x36x3
16	4700500057	64	Screw	M16-2x30 8,8
17	4700500070	176	Screw	M16x50
18	4700374728	88	Holder	
19	4700343801	1	Sign plate	
20	4700527002	4	Drive screw	
21	4700232210	1	Plug	
26	4700384114	24	Spacer	
27	4700500270	24	Screw	
30	4700391757	N	Shim	T = 7mm
	4700391758	N	Shim	T = 3mm
	4700391759	N	Shim	T = 1mm
31	4700928229	10	Screw	M24-3,0X130 10.9
32	4700904234	26	Washer	25x45x4
33	4700900167	8	Screw	M24-3,0X180 10.9
34	4700792464	8	Nut	M24 -10 DIN985

4700390920 Drum gear

18411

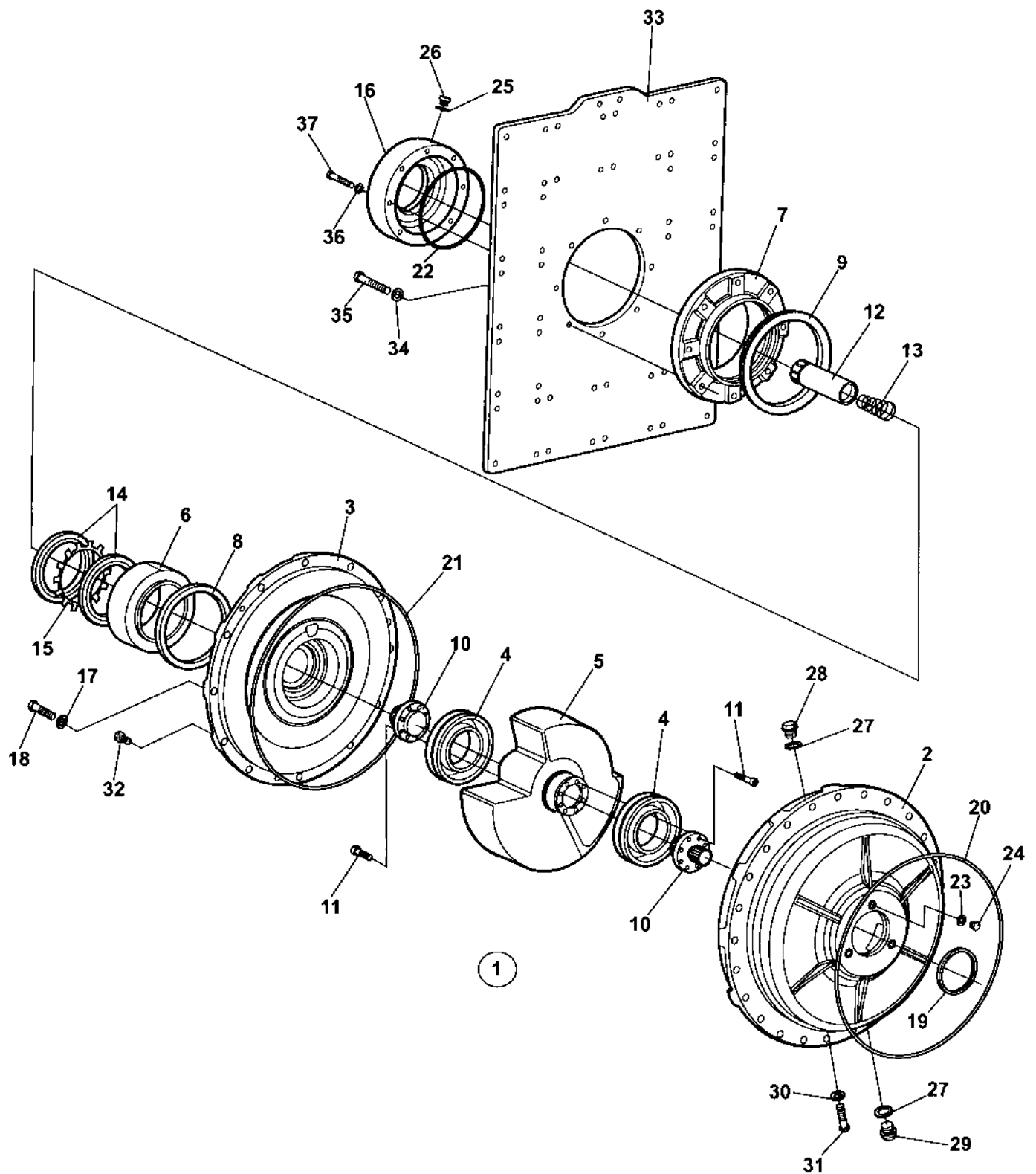


4700390920 Drum gear

Item	Part No	Rem Qty	Description	Code
	4700390920	1	Drum gear (Page 30)	
1		20	.Screw	
2		2	.Washer	
3		2	.Plug	
4	4700950594	1	.O-ring	
5		1	.Pad	
6		1	.Cover	
7		1	.Sun gear	
9		1	.Red. assembly	
10		1	.Red. assembly	
11		4	.Screw	
12		1	.Red. assembly	
13		4	.Bush	
14		1	.Housing/ bearing	
15		1	.Seal	
16		1	.Spring retainer plate	
17		1	.Hub	
18	4700950595	1	.O-ring	
19		1	.Brake shaft	
20		1	.Circlip	
21	4700950596	1	.Back-up ring	
22	4700950597	1	.Back-up ring	
23		5	.Brake disc	
24		5	.Brake disc	
25	4700950598	1	.O-ring	
26	4700950599	1	.O-ring	
27		1	.Brake piston	
28		24	.Spring	
29		1	.Spring retainer plate	
30		1	.Circlip	
31	4700950553	1	.O-ring	
32	4700950554	1	.O-ring	
33		7	.Washer	
34		3	.Extension	
37		3	.Screw	
38		4	.Plug	
39		1	.Motor adapter	
40	4700950600	1	.O-ring	
42		4	.Screw	
43		1	.Cover	
44		1	.Seal kit	

Drum cartridge Vibration side

18688



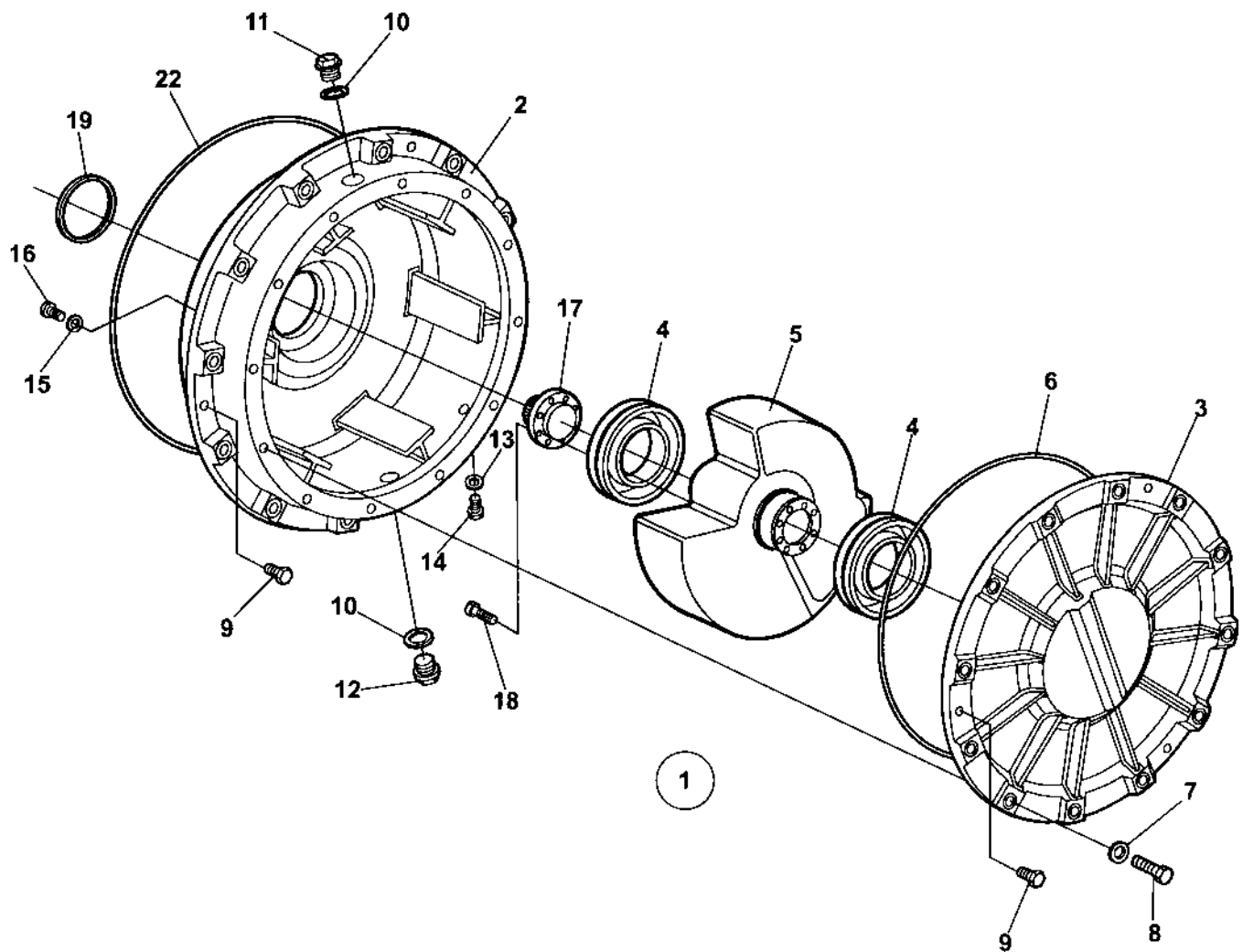
Drum cartridge Vibration side

Item	Part No	Rem	Qty	Description	Code
1	4700945600		1	Drum cartridge, vibration side	
2	4700392420	2	1	Bearing housing	
3	4700391803	2	1	Bearing housing	
4	4700390896	2	2	Spherical roller bearing	D
5	4700390904	2	1	Eccentric shaft	
6	4700392414	2	1	Taper roller bearing	
7	4700392413	2	1	Bearing housing	
8	4700392417	2	1	Radial lip-type seal	
9	4700167013	2	1	Sealing, v-ring	
10	4700380018	2	2	Splined shaft	
11	4700791156	2	16	Screw	M10-1,5x55 12,9
12	4700392416		1	Splined shaft	
13	4700349715		1	Spring	
14	4700392554	2	2	Shaft nut	
15	4700392555	2	1	Lock washer	
16	4700392415		1	Connector	
17	4700904232	2	12	Washer	
18	4700500082	2	12	Screw	M16x70
19	4700900782	2	1	Seal ring	D
20	4700904737		1	O-ring	D
21	4700900776	2	1	O-ring	D
22	4700160106		1	O-ring	
23	4700162027	2	3	Sealing	D
24	4700500163	2	3	Screw	M12x16
25	4700162018		1	Sealing	D
26	4700370231		1	Plug	
27	4700162017	2	2	Seal ring	D
28	4700343744	2	1	Magnetic plug	D
29	4700232210	2	1	Plug	
30	4700162011	2	1	Washer, sealing	D
31	4700381634	2	1	Plug	
32	4700900775	2	3	Plug	
33	4700392418		1	Holder plate	
34	4700384114		8	Spacer	
35	4700947700		8	Screw	
36	4700904231		8	Washer	13x24x2 300 HV
37	4700500197		8	Screw	12x90

2) Included in complete drum cartridge, item 1

Drum cartridge Drive side

18689



Drum cartridge Drive side

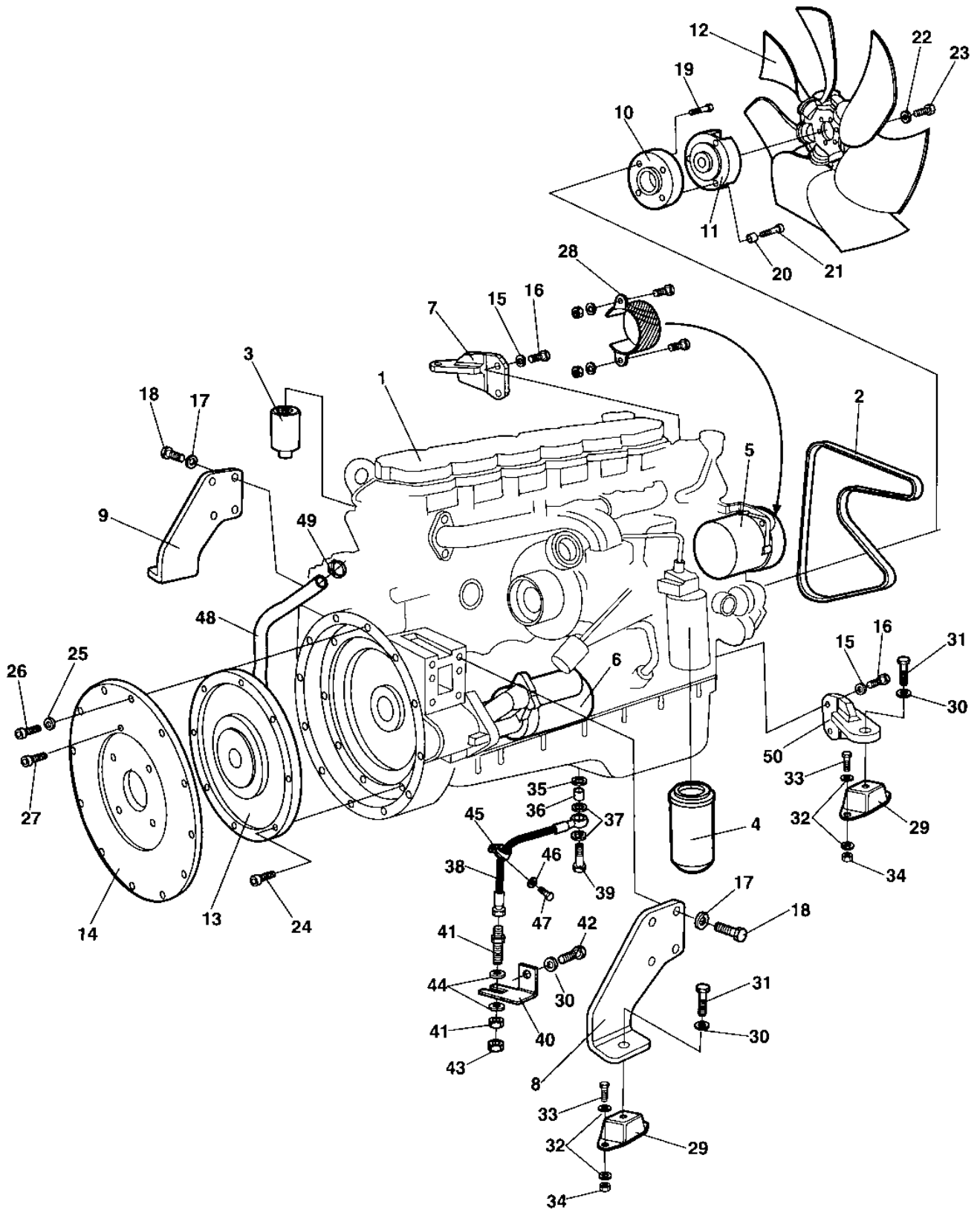
Item	Part No	Rem Qty	Description	Code
1	4700945599	1	Drum cartridge, drive side	
2	4700392420	1	.Bearing housing	
3	4700379876	1	.Bearing housing outer	
4	4700390896	2	.Spherical roller bearing	D
5	4700390904	1	.Eccentric shaft	
6	4700900776	1	.O-ring	D
7	4700904232	12	.Washer	
8	4700500082	12	.Screw	
9	4700900775	3	.Plug	
10	4700162017	2	.Seal ring	D
11	4700343744	1	.Magnetic plug	D
12	4700232210	1	.Plug	
13	4700162011	1	.Washer, sealing	D
14	4700381634	1	.Plug	
15	4700162027	3	.Sealing	D
16	4700500163	3	.Screw	
17	4700380018	1	.Splined shaft	
18	4700791156	8	.Screw	
19	4700900782	1	.Seal ring	D
22	4700904737	1	.O-ring	D

Engine

Item	Part No	Rem Qty	Description	Code
10			Engine Cummins QSB 6.7C (Page 38)	
20			Cooling system (Page 40)	
30			Combustion air system (Page 44)	
31			Combustion air system (Page 46)	
40			Fuel system Up to 87X20707 (Page 48)	
45			Fuel system From 87X20708 (Page 50)	
50			Exhaust system (Page 52)	

Engine Cummins QSB 6.7C

18263-1



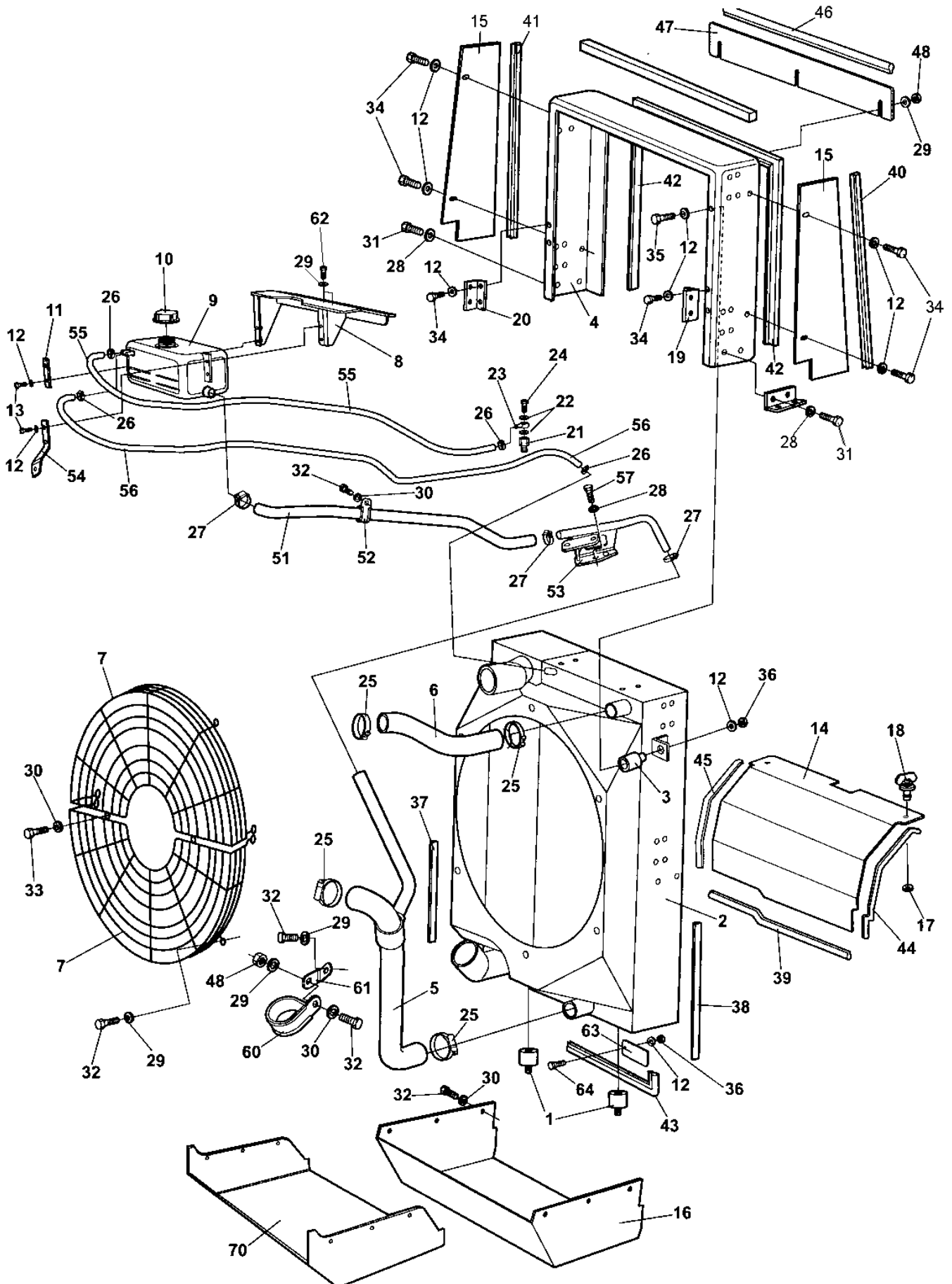
Engine Cummins QSB 6.7C

Item	Part No	Rem	Qty	Description	Code
1	4700391608		1	Diesel engine	Cummins QSB 6.7C
2	4700945731		1	.V-belt	B
	4700945313	A	1	.V-belt From 87X20705	B
3	4700945146		1	.Fuel filter element	A
4	4700945145		1	.Oil filter element	A
5	4700945140		1	.Alternator	C
6	4700939979		1	.Starter	C
7	4700392283		1	Engine bracket,	Right
8	4700378729		1	Engine bracket	Left
9	4700378728		1	Engine bracket	Right
10	4700378408		1	Connector	
11	4700382394		1	Fan hub	
12	4700379164		1	Fan	
13	4700392436		1	Coupling	
14	4700392406		1	Bracket	
15	4700904638		4	Washer	12x22x2
16	4700500194		4	Screw	
17	4700904703		8	Washer	
18	4700500056		8	Screw	
19	4700792275		4	Socket head cap screw	7/16-20UNFX32 12.9
20	4700791572		3	Spacer washer	
21	4700792081		3	Socket head cap screw	M12x50 10,9
22	4700904229		6	Washer	8,4x16x1,5
23	4700500047		6	Screw	
24	4700509025		8	Screw	3/8-16UNCx32 8,8
25	4700904637		12	Washer	
26	4700508029		12	Screw	M10-1,5x30H 8,8
27				Not used on this model	
28	4700379163		1	V-belt cover	
29	4700387128		4	Shock absorber	
30	4700904232		5	Washer	
31	4700500070		4	Screw	M16x50
32	4700904703		16	Washer	
33	4700500194		8	Screw	
34	4700586019		8	Lock nut	
35	4700330333		1	Copper washer	D
36	4700379480		1	Reducer	
37	4700330331		2	Washer	18,2x23,9x1,5
38	4700392577		1	Hydraulic hose	
39	4700904292		1	Hollow screw	
40	4700388855		1	Bracket	
41	4700230515		1	Connector	
42	4700500154		1	Screw	M16-2,0x25 8,8
43	4700330383		1	Cap hydraulic	
44	4700904233		2	Washer	21x36x3
45	4700921063		1	Clamp	
46	4700904228		1	Washer	
47	4700500013		1	Screw	M6-1x16 8,8
48	4700791468		1	Hydraulic hose	
49	4700313035		1	Hose clamp	
50	4700392284		1	Engine bracket,	Left

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

Cooling system

18264-2

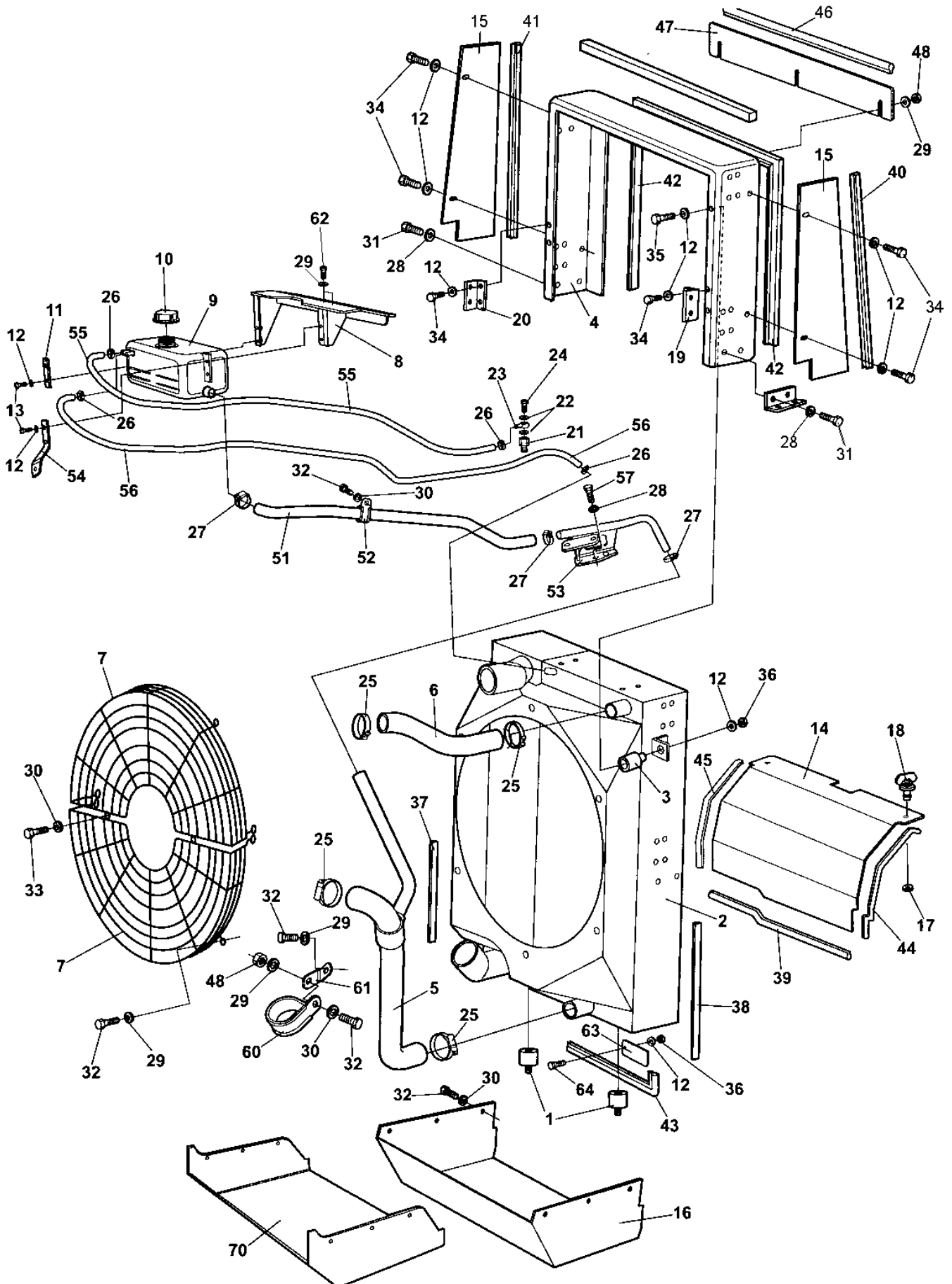


Cooling system

Item	Part No	Rem Qty	Description	Code
1	4700904551	2	Shock absorber	
2	4700385873	1	Radiator	
	4700940263	1	.Water cooler	
	4700940264	1	.Charge air cooler	
3	4700371774	2	Shock absorber	
4	4700386091	1	Cooler frame	
5	4700378690	1	Coolant hose	
6	4700379602	1	Coolant hose	
7	4700390500	2	Fan guard	
8	4700379537	1	Holder	
9	4700387130	1	Expansion tank	
10	4700903714	1	Cap	
11	4700381413	1	Washer	
12	4700904228	17	Washer	
13	4700500075	4	Screw	M6-1,0x25 8.8
14	4700386699	1	Air inlet	
15	4700371737	2	Air leading plate	
16			Not used on this model	
17	4700926985	2	Quick lock washer	
18	4700904486	2	Quick lock	
19	4700375172	1	Holder plate	
20	4700375171	1	Holder plate	
21	4700386118	1	Connector	
22	4700330328	2	Copper washer	10x14x1
23	4700903916	1	Banjo coupling	
24	4700903915	1	Hollow screw	
25	4700313010	4	Hose clamp	
26	4700313075	4	Hose clamp	
27	4700313004	3	Hose clamp	
28	4700904230	6	Washer	
29	4700904640	13	Washer	8,4x22x3
30	4700904229	11	Washer	8,4x16x1,5
31	4700500029	4	Screw	
32	4700500053	15	Screw	M8x20H 8.8
33	4700500018	3	Screw	M8-1,25x12 8,8
34	4700500040	8	Screw	M6-1x20 8,8
35	4700500012	2	Screw	M6x12
36	4700570004	3	Nut	M6X1,00 -8 A2K
37	4700202046	A 1XL	Rubber strip	25x10
38	4700202046	B 1XL	Rubber strip	25x10
39	4700902166	C 1XL	Edge trim	
40	4700902166	D 1XL	Edge trim	
41	4700902166	D 1XL	Edge trim	
42	4700903953	E 1XL	Edge trim	
43	4700902166	F 1XL	Edge trim	
44	4700902166	G 1XL	Edge trim	
45	4700902166	H 1XL	Edge trim	
46	4700288129	I 1XL	Edge trim	
47	4700387326	1	Air inlet	
48	4700570005	4	Nut	M8
49	4700313041	N	Cable ties	
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			
H)	L = 0,390M			
I)	L = 0,730M			

Cooling system

18264-2

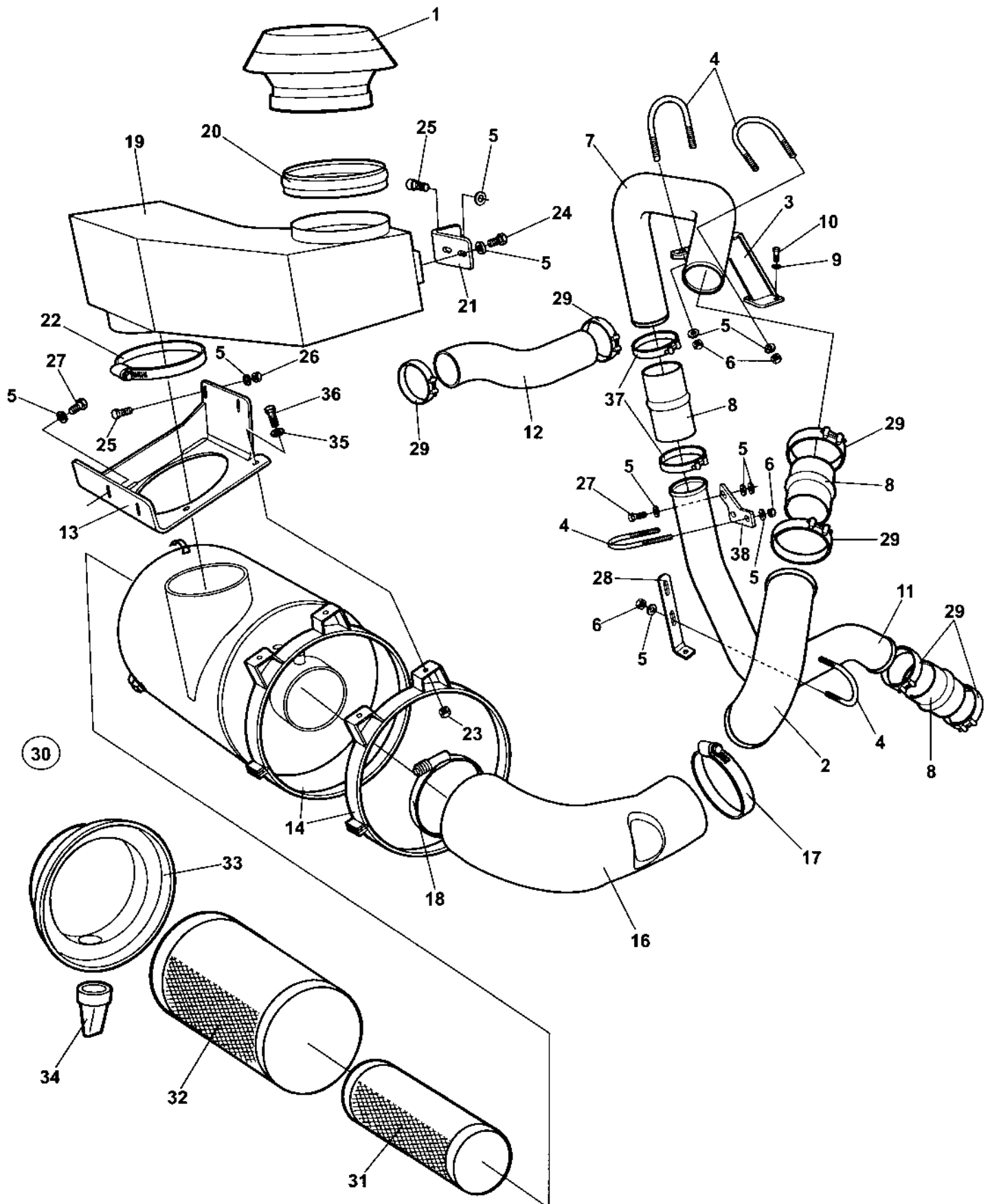


Cooling system

Item	Part No	Rem Qty	Description	Code
50	4700313102	N	Cable ties	
51	4700379600	1	Coolant hose	
52	4700921050	1	Clamp	
53	4700379538	1	Hose bracket	
54	4700390474	1	Bracket	
55	4700379601	1	Rubber hose	D
56	4700387218	1	Rubber hose	
57	4700500048	2	Screw	M10-1,5x20 8,8
60	4700904352	1	Clamp	
61	4700391302	1	Bracket	
62	4700508048	2	Screw	
63	4700393440	1	Cover plate From 87X20708	
64	4700500013	1	Screw	M6-1x16 8,8
70	4700391829	1	Air leading plate	

Combustion air system

18265-1



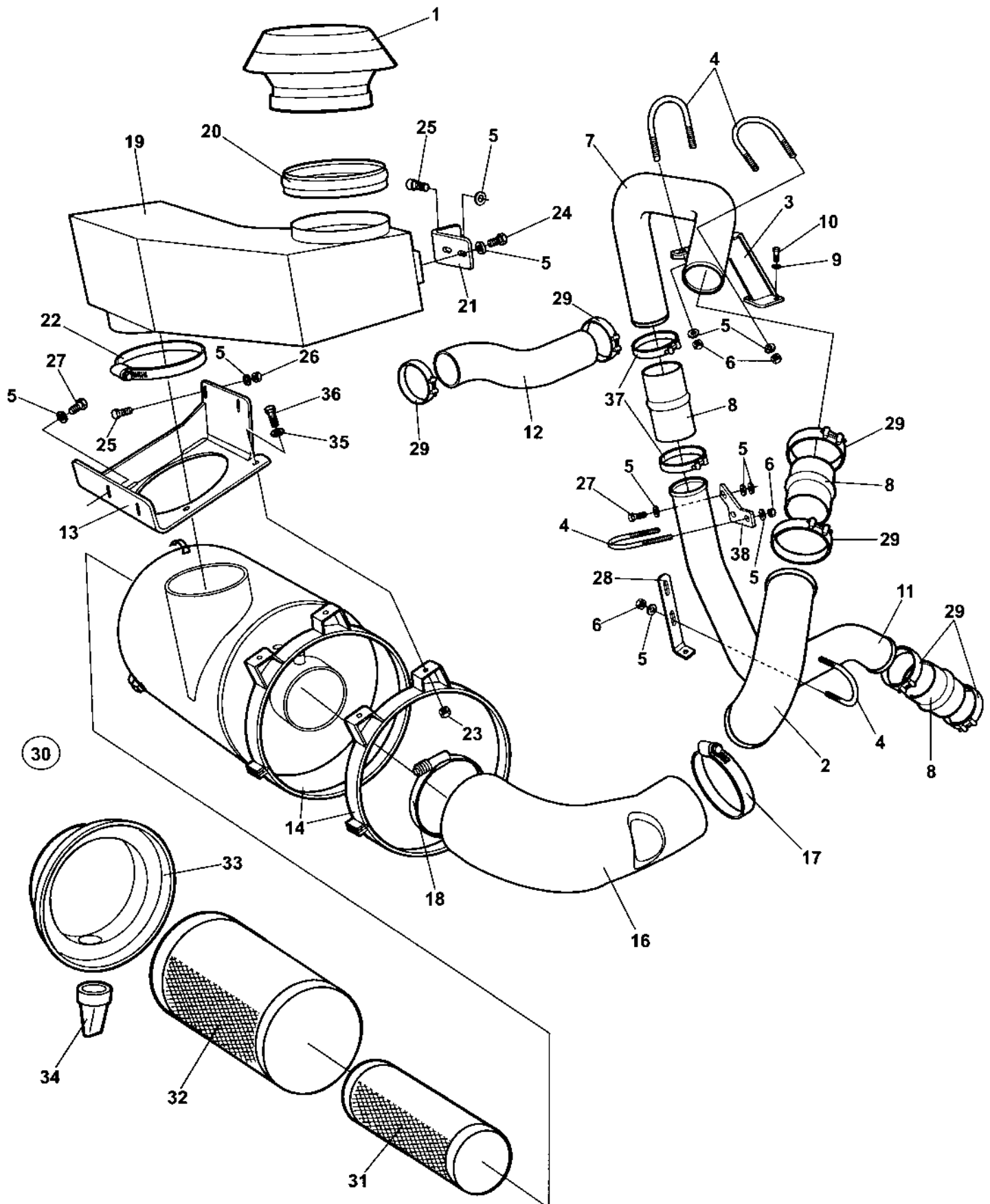
Combustion air system

Item	Part No	Rem	Qty	Description	Code
1	4700900170		1	Air inlet hood	D
2	4700379084		1	Charge air tube	
3	4700379269		1	Holder	
4	4700313093		4	Pipe clamp	
5	4700904640		18	Washer	8,4x22x3
6	4700586003		8	Lock nut	M8
7	4700379936		1	Charge air tube	
8	4700385691		2	Air intake hose	
9	4700904230		3	Washer	
10	4700500028		3	Screw	
11	4700379085		1	Charge air tube	
12	4700379086		1	Charge air hose	
13	4700379209		1	Holder	
14	4700802550		2	Band, mounting	
16	4700379208		1	Air inlet hose	
17	4700389600		1	Hose clamp	
18	4700379214		1	Hose clamp	
19	4700379245		1	Air inlet duct	
20	4700288129	A	1XL	Edge trim	
21	4700379478		1	Holder	
22	4700379215		1	Clamp	
23	4700570005		4	Nut	M8
24	4700500053		2	Screw	M8x20H 8.8
25	4700791614		3	Screw	
26	4700791182		3	Lock nut	M8
27	4700500021		3	Screw	M8-1,25x25 8.8
28	4700390083		1	Holder	
29	4700386966		6	Hose clamp	2.3/4"-3.5/8"
30	4700385171		1	Air cleaner, cpl	
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	Washer	8,4x16x1,5
36	4700500053		4	Screw	M8x20H 8.8
37	4700385404		2	Hose clamp	
38	4700393153		1	Bracket From 87X21152	

A) L = 0,500M

Combustion air system

18265-1



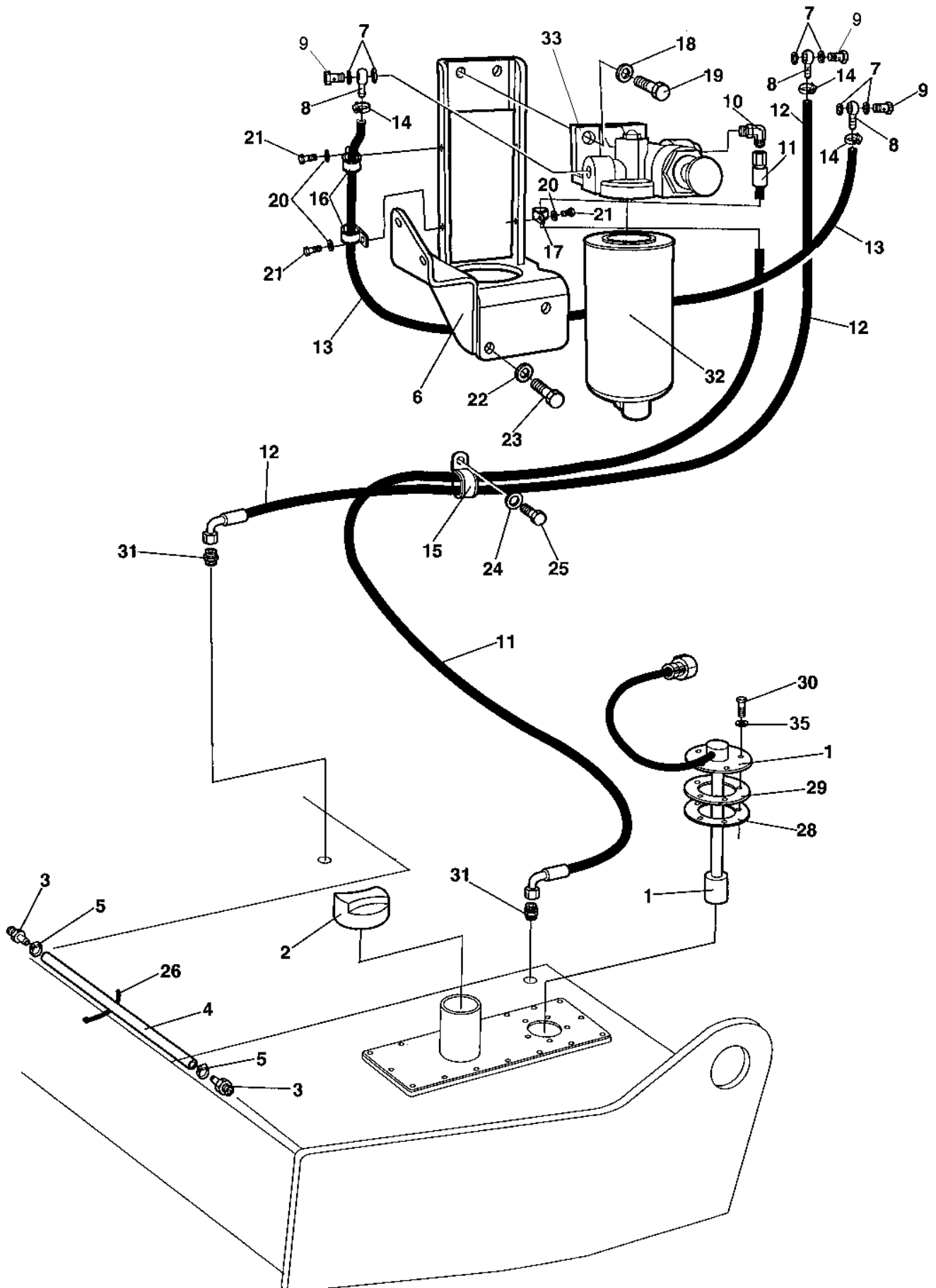
Combustion air system

Item	Part No	Rem	Qty	Description	Code
1	4700900170		1	Air inlet hood	D
2	4700379084		1	Charge air tube	
3	4700379269		1	Holder	
4	4700313093		4	Pipe clamp	
5	4700904640		18	Washer	8,4x22x3
6	4700586003		8	Lock nut	M8
7	4700379936		1	Charge air tube	
8	4700385691		2	Air intake hose	
9	4700904230		3	Washer	
10	4700500028		3	Screw	
11	4700379085		1	Charge air tube	
12	4700379086		1	Charge air hose	
13	4700379209		1	Holder	
14	4700802550		2	Band, mounting	
16	4700379208		1	Air inlet hose	
17	4700389600		1	Hose clamp	
18	4700379214		1	Hose clamp	
19	4700379245		1	Air inlet duct	
20	4700288129	A	1XL	Edge trim	
21	4700379478		1	Holder	
22	4700379215		1	Clamp	
23	4700570005		4	Nut	M8
24	4700500053		2	Screw	M8x20H 8.8
25	4700791614		3	Screw	
26	4700791182		3	Lock nut	M8
27	4700500021		3	Screw	M8-1,25x25 8.8
28	4700390083		1	Holder	
29	4700386966		6	Hose clamp	2.3/4"-3.5/8"
30	4700394683		1	Air cleaner, cpl	
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	Washer	8,4x16x1,5
36	4700500053		4	Screw	M8x20H 8.8
37	4700385404		2	Hose clamp	
38	4700393153		1	Bracket	

A) L = 0,500M

Fuel system

18266



Fuel system

Item	Part No	Rem Qty	Description	Code
1	4700387112	1	Fuel sender	D
2	4700373460	1	Fuel cap	
3	4700373574	2	Hose connection	
4	4700244054	1	Hose reinforced	
5	4700313001	2	Hose clamp	
6	4700379301	1	Fuel filter bracket	
7	4700230277	6	Copper washer	
8	4700792251	3	Banjo coupling	
9	4700234919	3	Screw	
10	4700928910	1	Adapter 90 with O-ring	
11	4700390704	1	Fuel hose	D
12	4700390705	1	Fuel hose	
13	4700904984	1	Fuel hose	
14	4700313001	3	Hose clamp	
15	4700791513	1	Pipe clamp	
16	4700921031	2	Clamp	
17	4700921063	1	Clamp	
18	4700904557	2	Washer	
19	4700500030	2	Screw	
20	4700904228	3	Washer	
21	4700500040	3	Screw	A
22	4700904230	2	Washer	
23	4700500161	2	Screw	
24	4700904231	1	Washer	
25	4700500163	1	Screw	
26	4700313041	N	Cable ties	
28	4700370745	1	Flange, cpl	
29	4700372718	1	Lid	
30	4700904206	5	Screw	
31	4700234840	2	Connector	
32	4700945147	1	Pre-fuel filter element	
33	4700945538	1	Fuel filter head with hand pump	

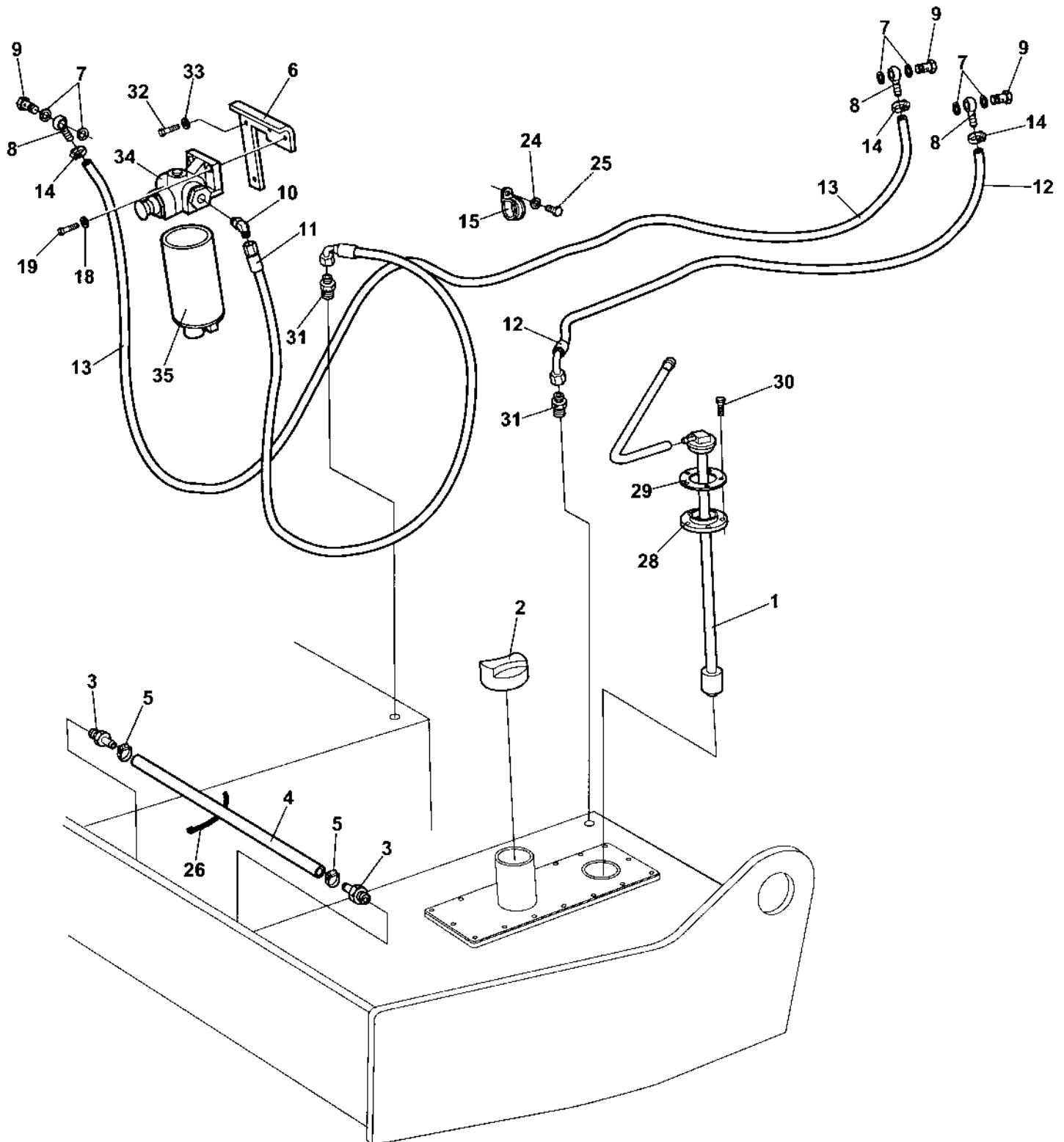
 12,2x17,9x1,5
 M12 Hose 8
 M12-1,5-24-3

M6-1x20 8,8

 13x24x2 300 HV
 M12x16

Fuel system

18691

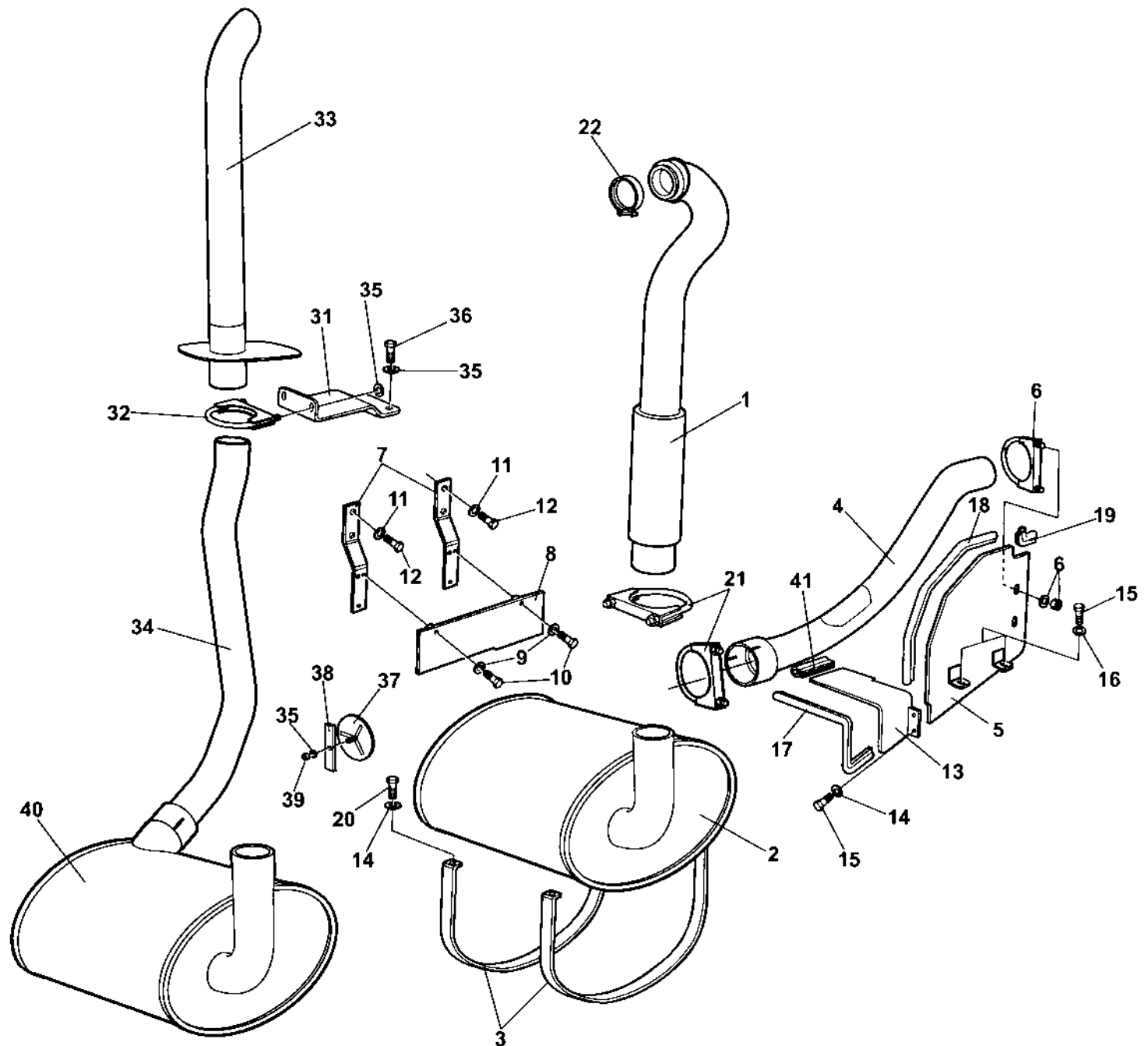


Fuel system

Item	Part No	Rem Qty	Description	Code
1	4700387112	1	Fuel sender	D
2	4700373460	1	Fuel cap	
3	4700373574	2	Hose connection	
4	4700244054	1	Hose reinforced	
5	4700313001	2	Hose clamp	D
6	4700392159	1	Fuel filter bracket	
7	4700230277	6	Copper washer	
8	4700792251	3	Banjo coupling	
9	4700234919	3	Screw	
10	4700928910	1	Adapter 90 with O-ring	
11	4700393385	1	Fuel hose	
12	4700393386	1	Fuel hose	
13	4700904984	1	Fuel hose	
14	4700313001	3	Hose clamp	
15	4700791513	1	Pipe clamp	A
18	4700904557	2	Washer	
19	4700500030	2	Screw	
24	4700904231	1	Washer	
25	4700500163	1	Screw	
26	4700313041	N	Cable ties	
28	4700370745	1	Flange, cpl	
29	4700372718	1	Lid	
30	4700904206	5	Screw	
31	4700234840	2	Connector	
32	4700500022	2	Screw	A
33	4700904229	2	Washer	
34	4700945538	1	Fuel filter head with hand pump	
35	4700945147	1	Pre-fuel filter element	

Exhaust system

18267-1



Exhaust system

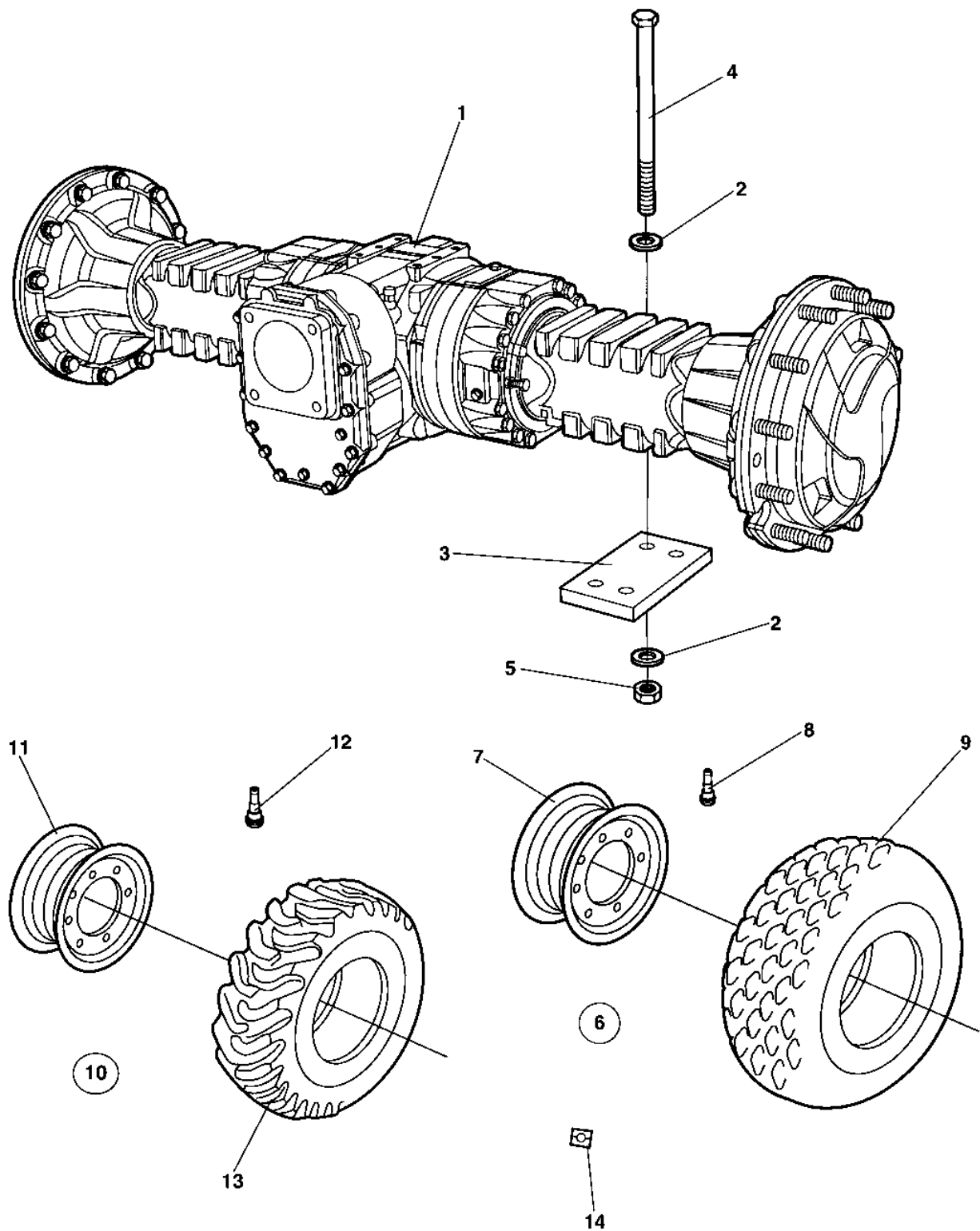
Item	Part No	Rem	Qty	Description	Code
1	4700378940		1	Exhaust hose	
2	4700378941		1	Muffler	
3	4700388800		2	Clamp	
4	4700387699		1	Exhaust pipe	
5	4700376619		1	Thermal guard	
6	4700313093		1	Pipe clamp	
7	4700390016		2	Bracket	
8	4700386153		1	Thermal guard	
9	4700904228		2	Washer	
10	4700500015		2	Screw	M6-1x30 8,8
11	4700904231		4	Washer	13x24x2 300 HV
12	4700500035		4	Screw	M12x020H
13	4700386410		1	Thermal guard	
14	4700904229		7	Washer	8,4x16x1,5
15	4700500053		4	Screw	M8x20H 8.8
16	4700904640		3	Washer	8,4x22x3
17	4700902166	A	1XL	Edge trim	
18	4700902166	B	1XL	Edge trim	
19	4700902166	C	1XL	Edge trim	
20	4700904241		4	Screw	
21	4700927857		2	Pipe clamp	
22			1	Clamp	
31	4700375041	D	1	Bracket	
32	4700313094	D	1	Pipe clamp	
33	4700375181	D	1	Exhaust pipe	
34	4700390510	D	1	Exhaust pipe	
35	4700904229	D	5	Washer	8,4x16x1,5
36	4700500053	D	2	Screw	M8x20H 8.8
37	4700372722	D	1	Cover plate	
38	4700372725	D	1	Holder	
39	4700586003	D	1	Lock nut	M8
40	4700389129	D	1	Muffler	
41	4700902166	E	1XL	Edge trim	
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 56)	
20	4700391222		Rear axle (Page 58)	

Rear axle and wheels

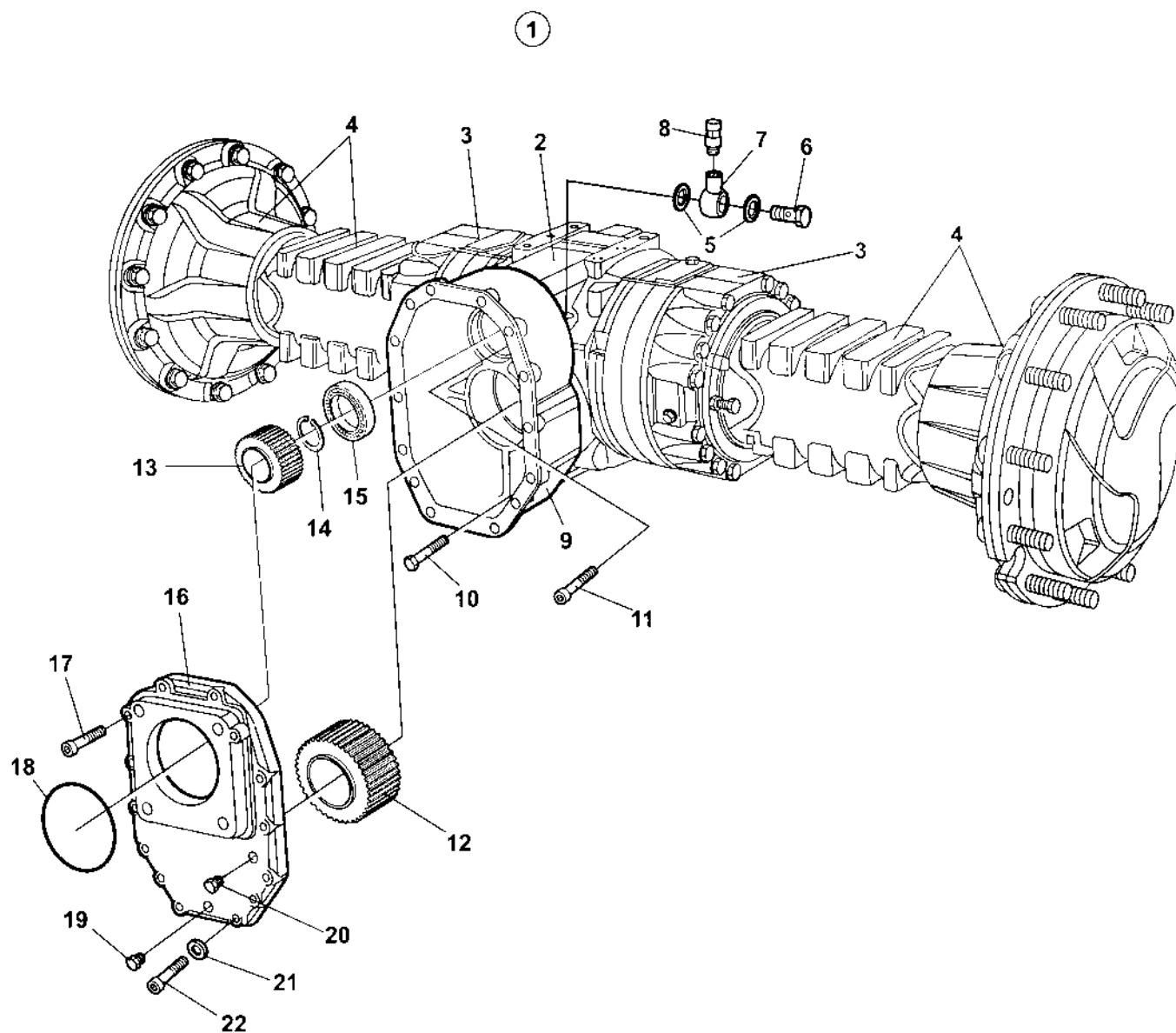
18397



Rear axle and wheels

Item	Part No	Rem	Qty	Description	Code
1	4700391222		1	Rear axle (Page 58)	
2	4700904234		16	Washer	25x45x4
3	4700391528		1	Holder plate	
4	4700792383		8	Screw	M24X320 10.9
5	4700586023		8	Nut	M24-8 DIN985
6	4700391667	A	2	Wheel, cpl	
7	4700391518		1	.Rim	
8	4700792261		1	.Air charging valve	Straight
9	4700379632		1	.Tyre	B D
10	4700391668	B	1	Tractor wheel, cpl	
	4700391669	C	1	Tractor wheel, cpl	
11	4700391518		1	.Rim	
12	4700792261		1	.Air charging valve	Straight
13	4700379410		1	.Tyre	B D
14	4700903985		1	Decal "SAFETY", "TYRE IN BALLAST"	

- A) Liquidfilled
- B) Liquidfilled tyre, left.
- C) Liquidfilled tyre, right

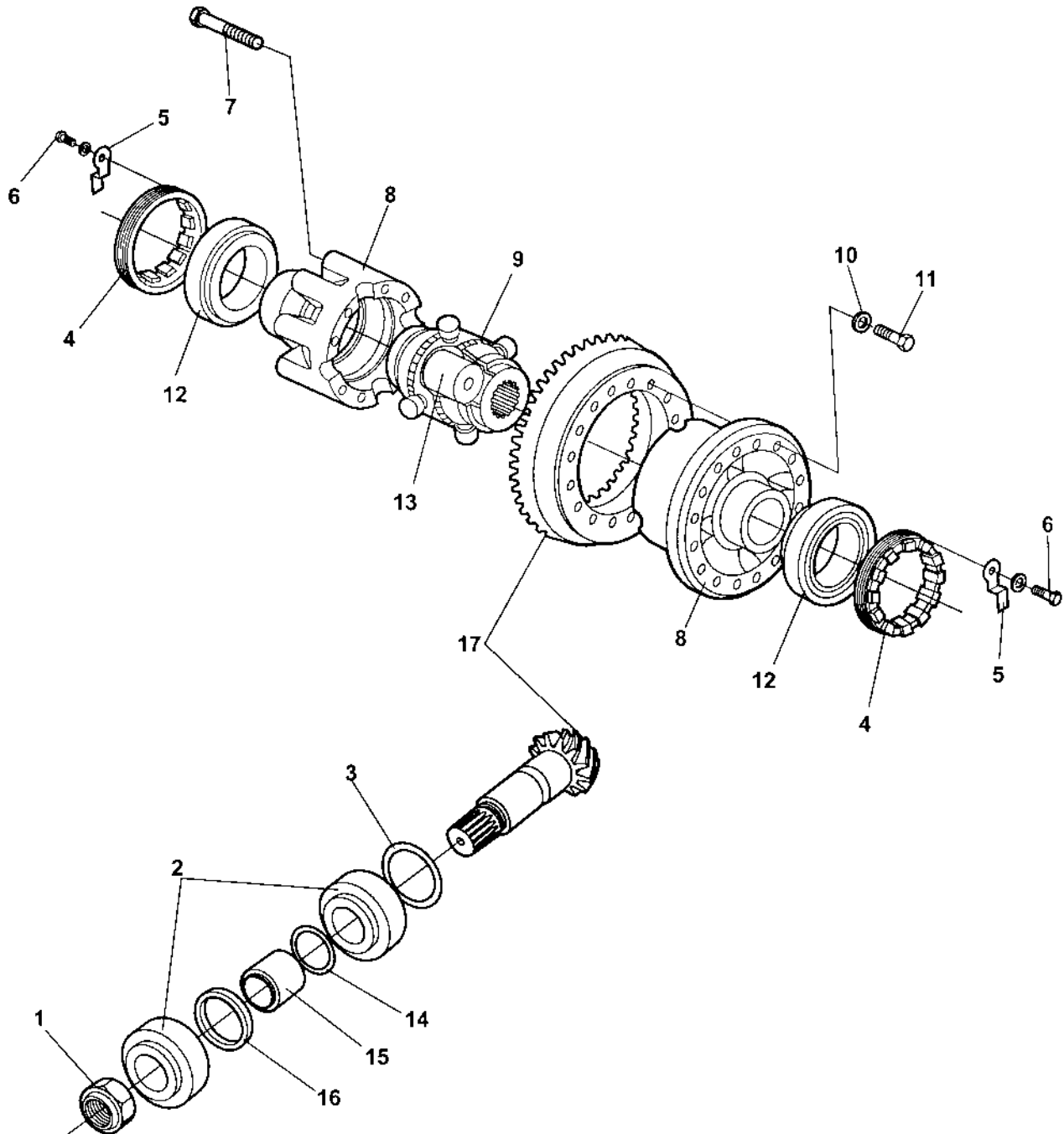


4700391222 Rear axle

Item	Part No	Rem Qty	Description	Code
1			Rear axle	
2			.Differential with no-spin (Page 60)	
3			.Differential housing and brakes (Page 62)	
4			.Planet gear (Page 64)	
5	4700909537	2	Washer	
6		1	Screw	
7		1	Banjo coupling	
8	4700900954	1	Breather	
9		1	Housing	
10		10	Screw	
11		4	Screw	
12		1	Gear	
13		1	Gear	
14		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

18943

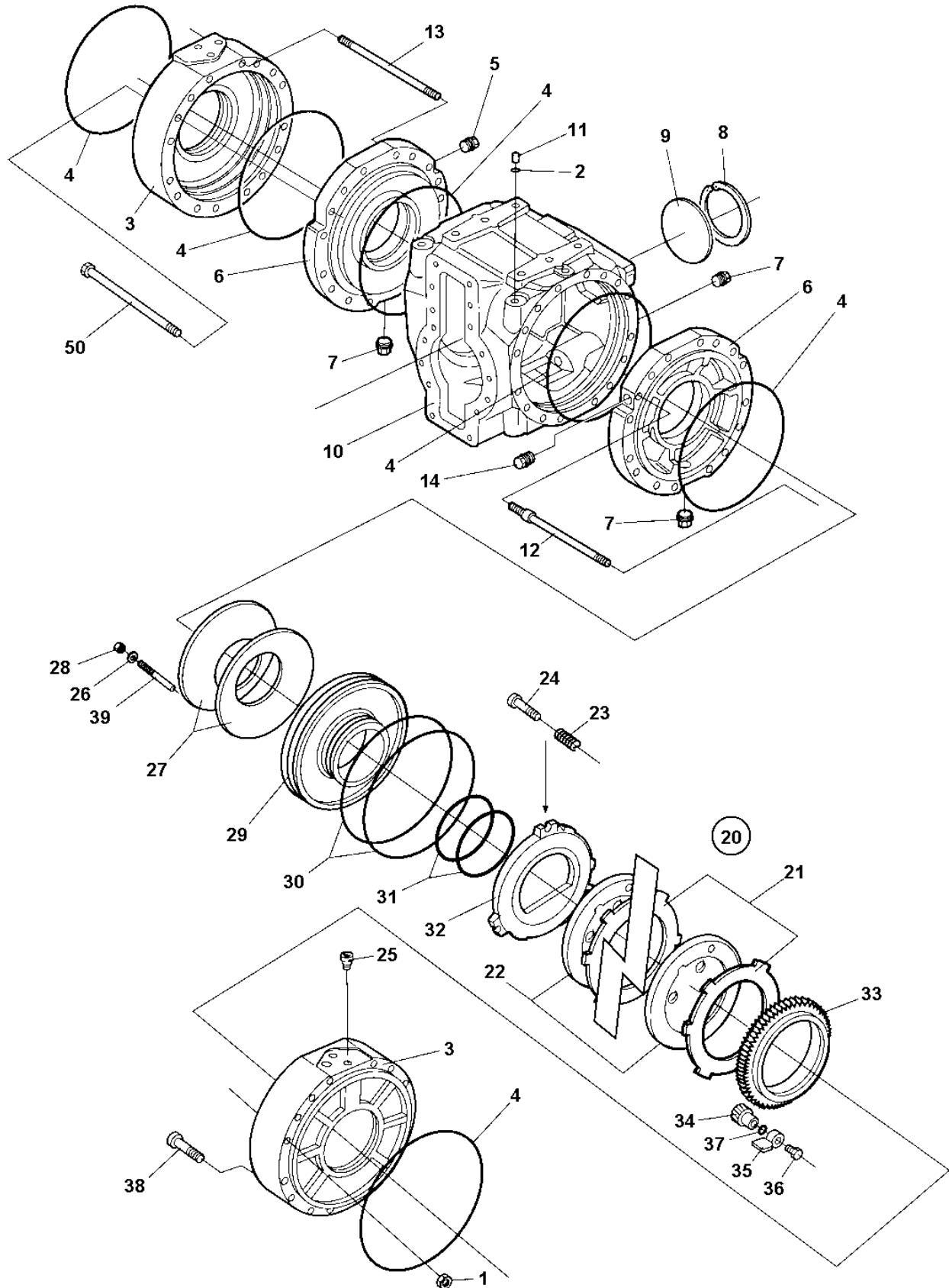


Differential with no-spin

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

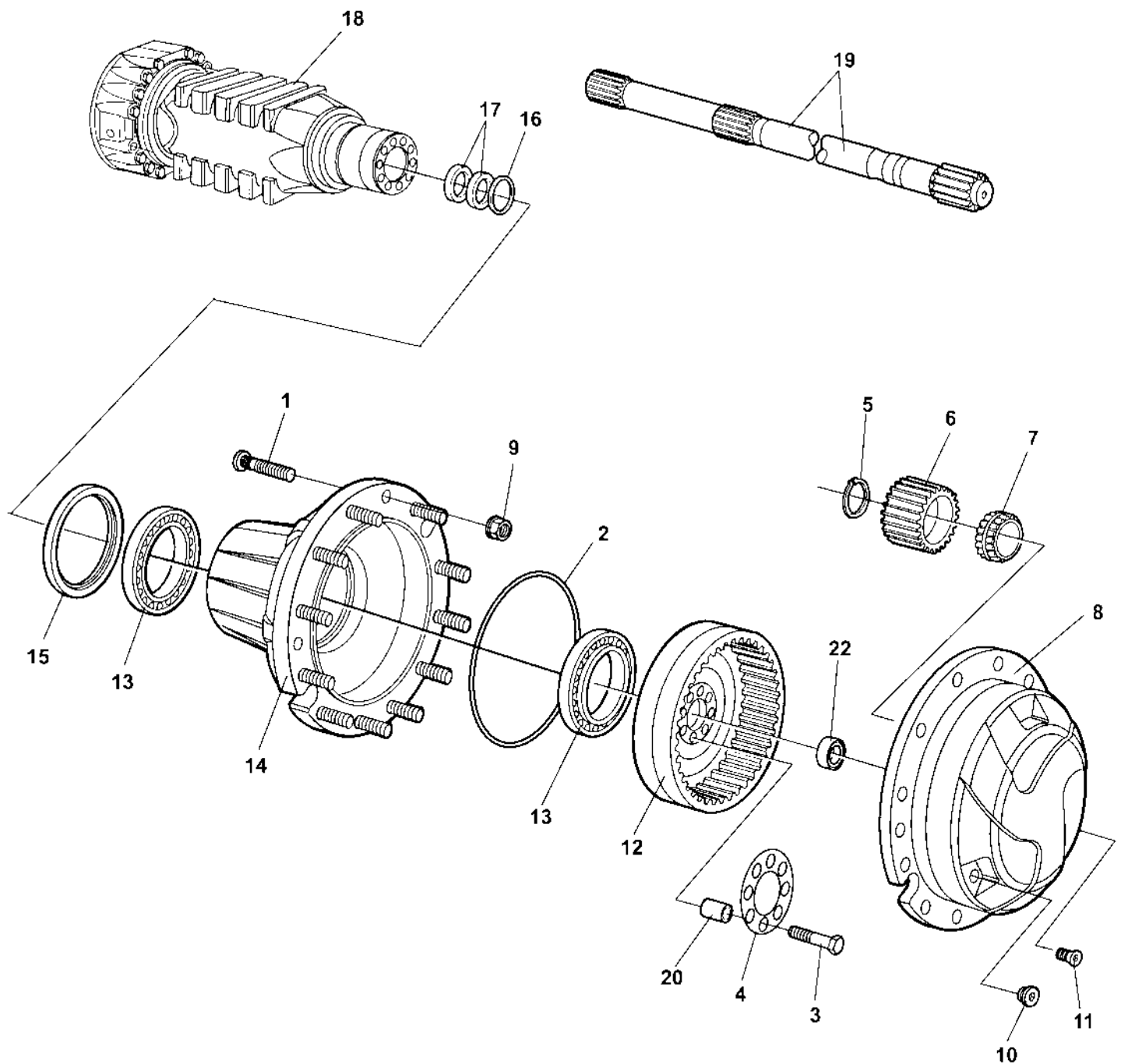
Differential housing and brakes

15797-1



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	4700929612	6	O-ring	
5	4700926105	1	Plug	
6	4700938295	2	Intermediate housing	
7	4700926810	5	Magnetic plug	
8	4700929617	1	Lock ring	
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	D
22		12	.Brake disc	D
23	4700909613	6	Spring	
24	4700900953	6	Screw	
25			Not used on this model	
26	4700939029	4	Lock washer	
27	4700909616	4	Spring	
28	4700900957	4	Nut	
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	
34	4700900965	2	Adjusting	
35		2	Lock plate	
36	4700909624	2	Screw	
37	4700900966	2	O-ring	D
38	4700909625	4	Screw	
39	4700909626	4	Bolt	
50		28	Screw	



Planet gear

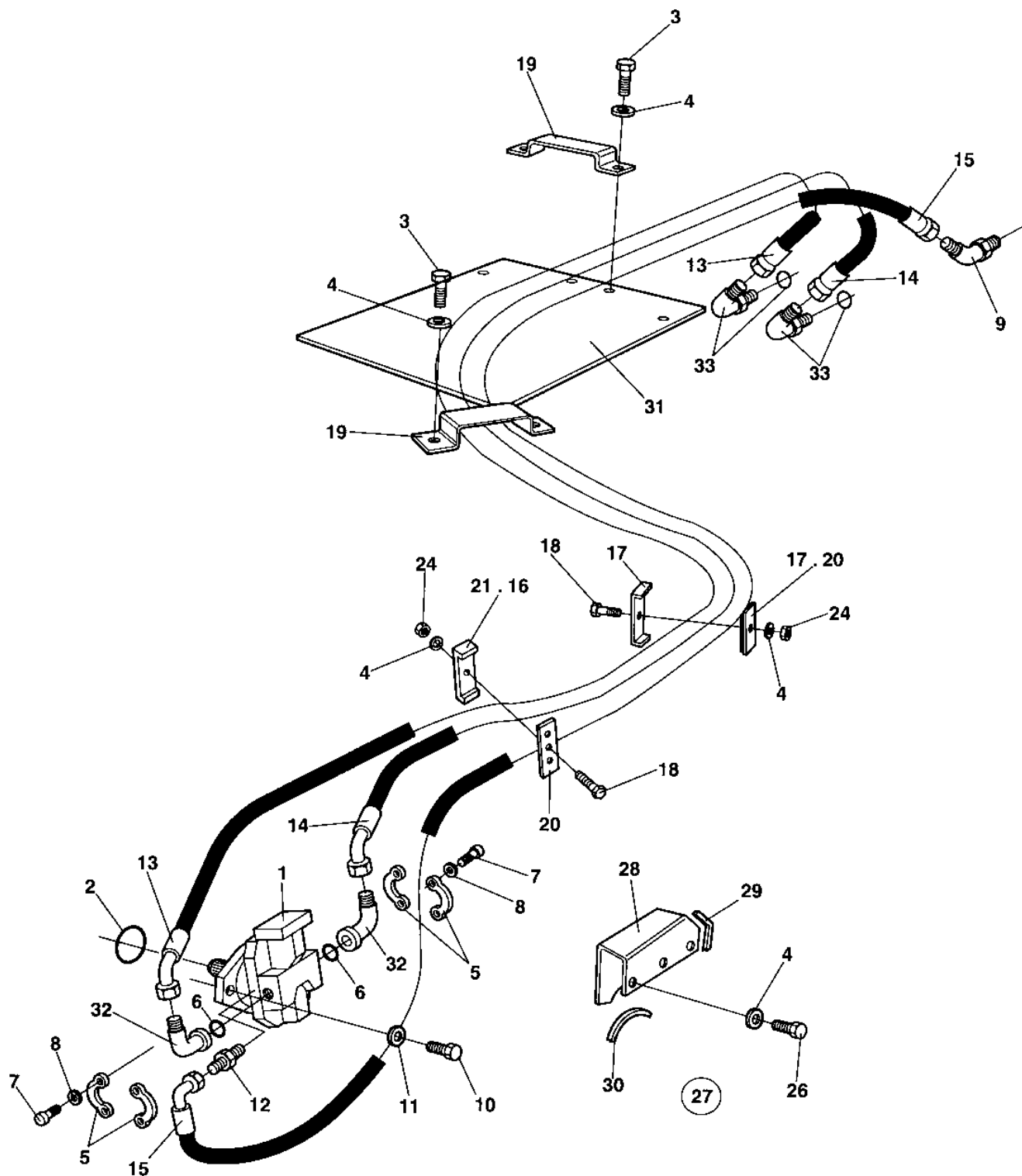
Item	Part No	Rem Qty	Description	Code
1		24	Wheel stud	
2		2	O-ring	
3	4700909589	20	Screw	
4	4700938099	2	Ring	
5		6	Circlip	
6		6	Planet gear	
7		6	Bearing	
8		2	Planet gear carrier	
9	4700950341	24	Wheel nut	
10		2	Plug	
11	4700929661	4	Screw	
12		2	Ring gear	
13	4700929674	4	Bearing	
14		2	Wheel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

Hydraulic system

Item	Part No	Rem Qty	Description	Code
10			Propulsion system, Front (Page 68)	
15			Propulsion and Oil cooling system, Rear (Page 70)	
20			Vibration system (Page 80)	
35			Steering system (Page 82)	
40			Brake system (Page 88)	
45			Hydraulic oil tank (Page 90)	

Propulsion system, Front

18395

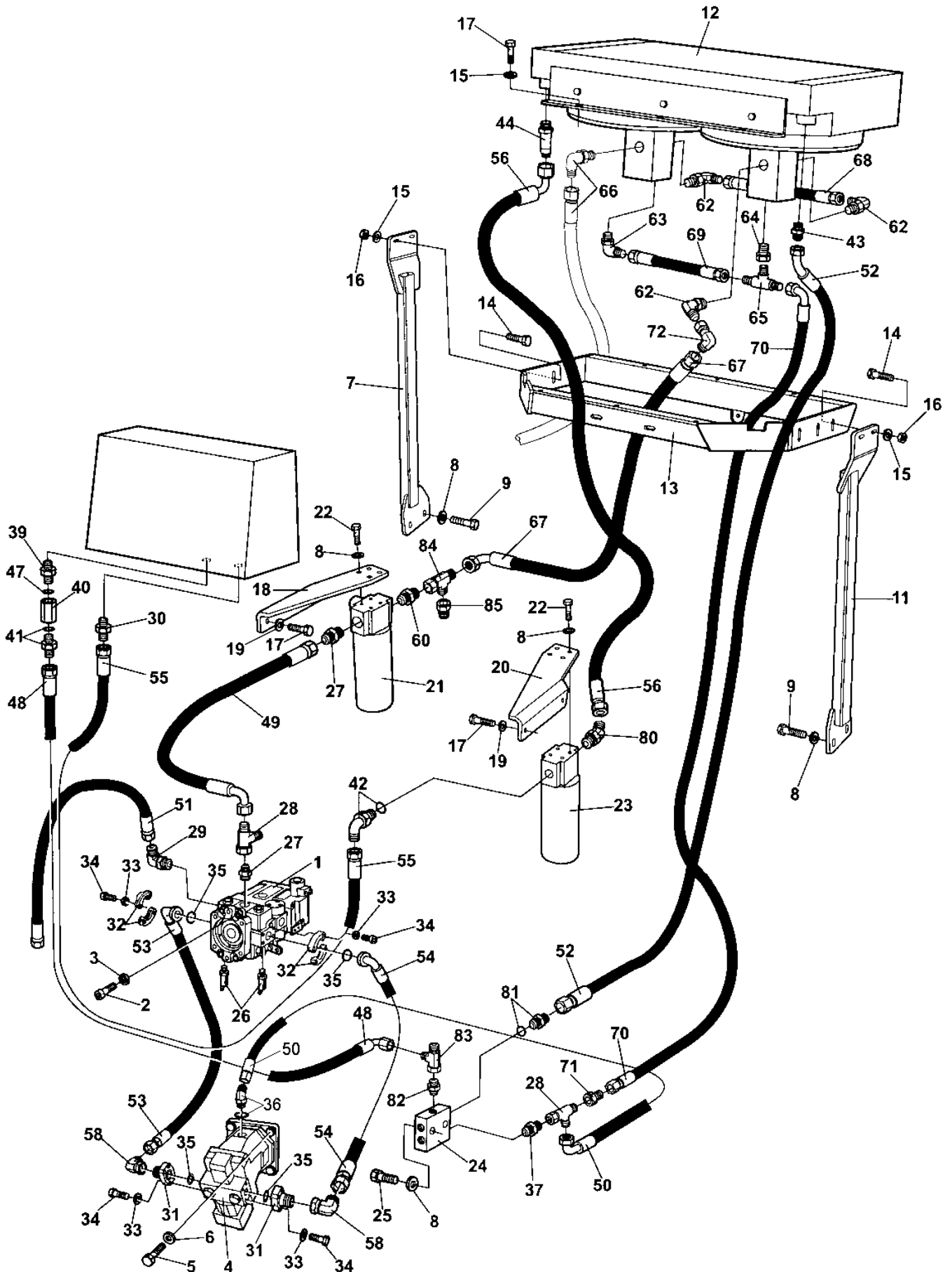


Propulsion system, Front

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

Propulsion and Oil cooling system, Rear

18396-2



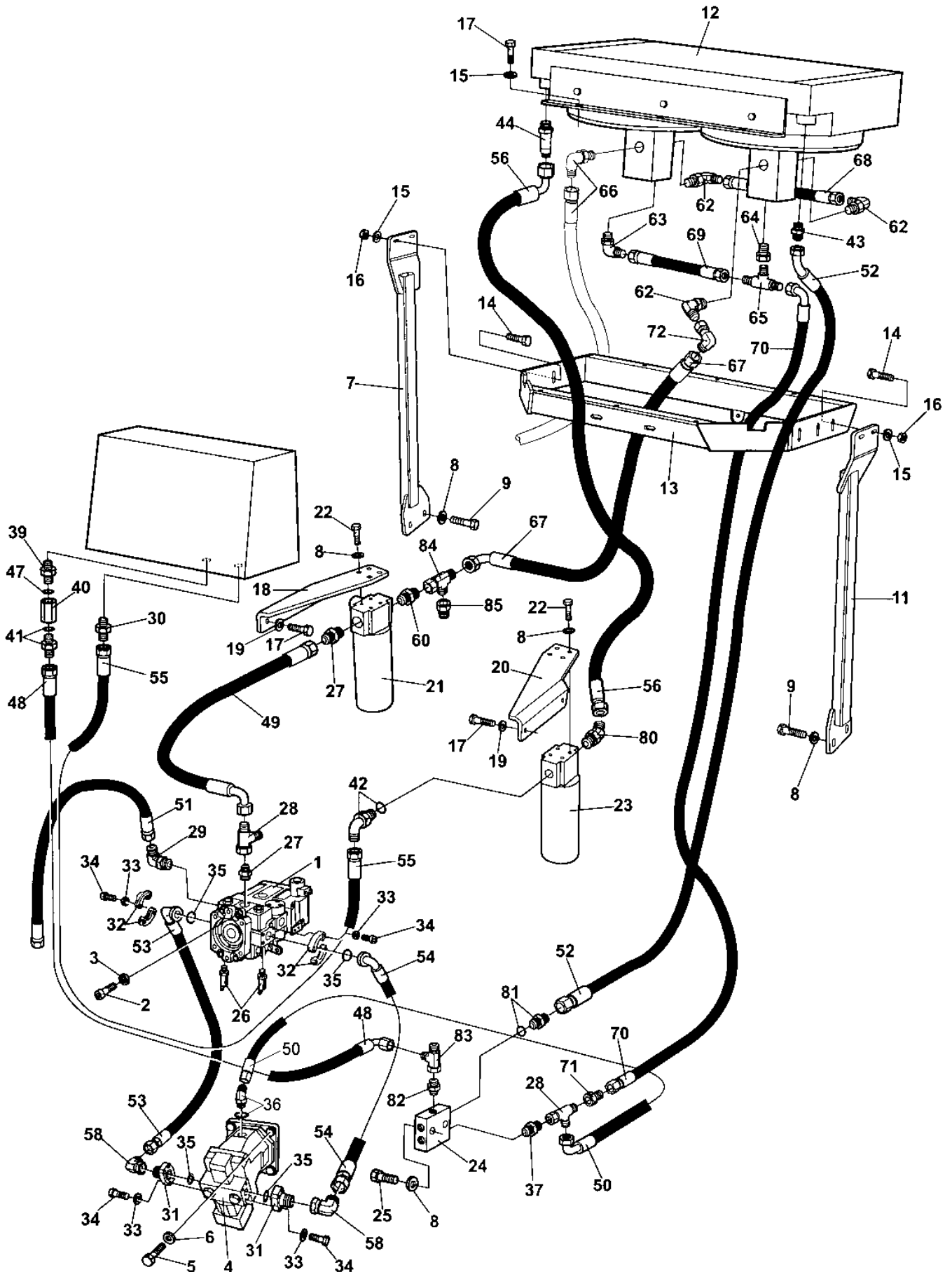
Propulsion and Oil cooling system, Rear

Item	Part No	Rem	Qty	Description	Code
1	4700391987		1	Propulsion pump	C
2	4700500037		4	Screw	
3	4700904703		4	Washer	
4	4700373361		1	Propulsion motor (Page 74)	C
	4700902581		1	.O-ring	D
5	4700792393		4	Screw	M18X50H 8.8
6	4700904793		4	Washer	19x34x3
7	4700379210		1	Stay, right	
8	4700904230		14	Washer	
9	4700500161		4	Screw	
11	4700379211		1	Stay, left	
12	4700376377		1	Hydraulic oil cooler (Page 78)	
13	4700379479		1	Cooler frame	
14	4700791614		4	Screw	
15	4700904640		8	Washer	8,4x22x3
16	4700791182		4	Lock nut	M8
17	4700500022		10	Screw	M8x30H 8.8 A2K
18	4700379482		1	Filter bracket	
19	4700904229		4	Washer	8,4x16x1,5
20	4700380490		1	Filter bracket	
21	4700359550	A	1	Hydraulic oil filter, cpl	
	4700359551		1	.Filter head	
	4700359552		1	.Cleaning filter element	Maximum 50 hours use
	4700372229	C	1	.Hydraulic oil filter element	A
22	4700500028		8	Screw	
23	4700372435	B	1	Hydraulic oil filter, cpl	
	4700372436		1	.Filter head	
	4700359552		1	.Cleaning filter element	Maximum 50 hours use
	4700372229	C	1	.Hydraulic oil filter element	A
24	4700345243		1	Connection block	
25	4700500033		2	Screw	M10-1,5x60 8,8
26	4700900229		2	Measuring nipple	D
27	4700334468		2	Adapter	
28	4700234243		2	T-connector	
29	4700334162		1	Elbow 90, O-ring	
30	4700234909		1	Straight connector	
31	4700792381		2	Adapter	
32	4700923384		4	Flange half	
33	4700904638		16	Washer	12x22x2
34	4700502132		16	Screw	UNC 7/16" x 22
35	4700904005		4	O-ring	
36	4700334132		1	Elbow 45, O-ring	
37	4700334138		1	Adapter	
39	4700904282		1	Adapter	
40	4700374059		1	Check valve	
41	4700334532		1	Straight connector	
42	4700334163		1	Adapter	
43	4700234958		1	Connector	
44	4700393660		1	Connector	
47	4700162008		1	Seal washer	
48	4700482560		1	Hydraulic hose	D
49	4700482391		1	Hydraulic hose	
50	4700482391		1	Hydraulic hose	
51	4700484105		1	Hydraulic hose	D
52	4700483027		1	Hydraulic hose	

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

Propulsion and Oil cooling system, Rear

18396-2



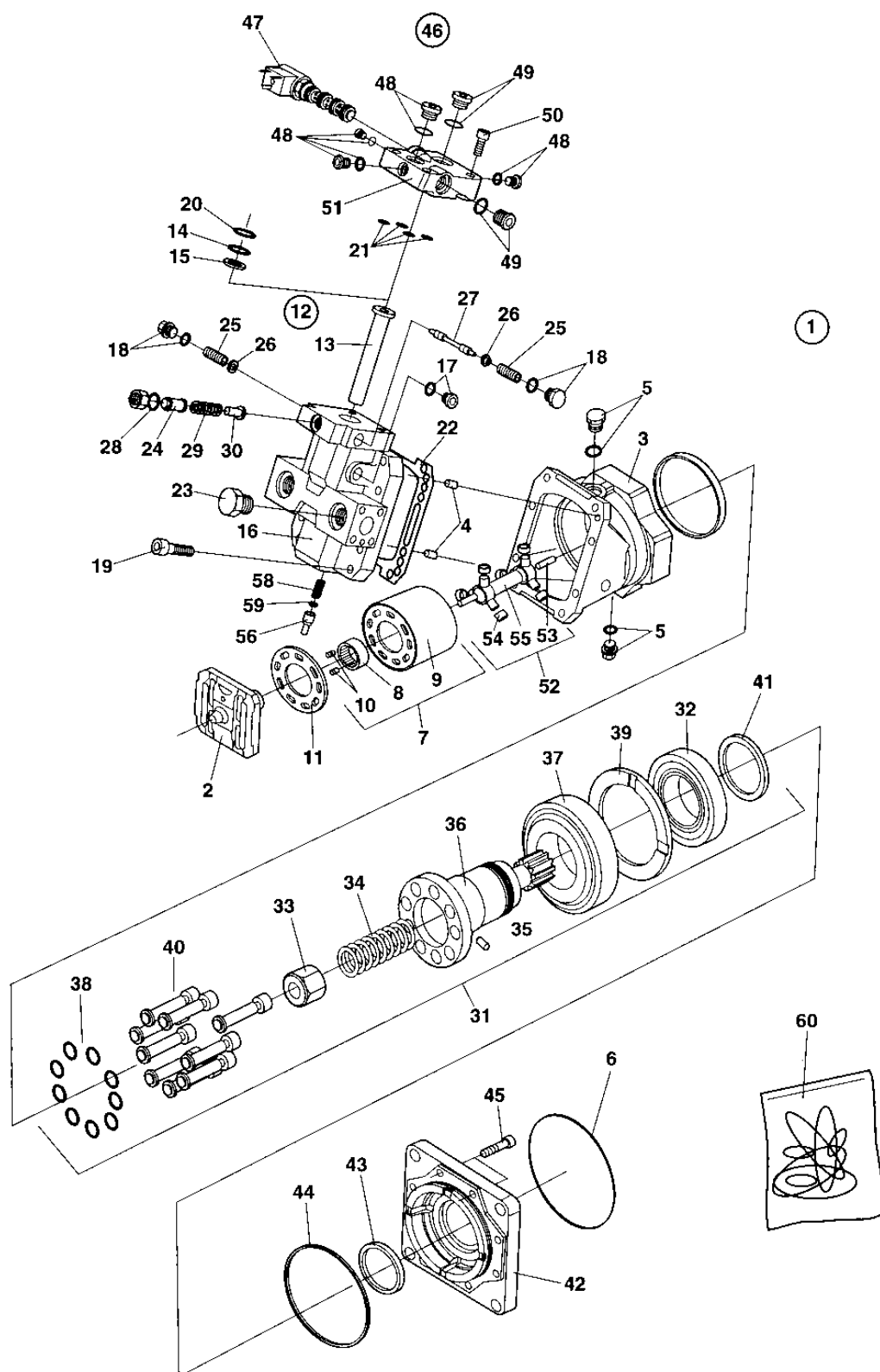
Propulsion and Oil cooling system, Rear

Item	Part No	Rem	Qty	Description	Code
53	4700483558		1	Hydraulic hose	
54	4700483558		1	Hydraulic hose	
55	4700483128		1	Hydraulic hose	
56	4700482512		1	Hydraulic hose	D
57	4700313102		N	Cable ties	
58	4700904495		2	Elbow 90	
60	4700334468		1	Adapter	
62	4700334237		3	Adapter	
63	4700334563		1	Adapter	
64	4700334520		1	Adapter	
65	4700234888		1	Tee-connector	
66		D	1	See section "Steering system"	
67	4700482404		1	Hydraulic hose	D
68	4700483475		1	Hydraulic hose	
69	4700482103		1	Hydraulic hose	
70	4700482613		1	Hydraulic hose	D
71	4700929122		1	Reducing	
72	4700334248		1	Elbow 45, O-ring	
80	4700234354		1	Adapter with O-ring	
81	4700334140		1	Adapter	
82	4700234435		1	Adapter	
83	4700334504		1	Adapter	
84	4700234243		1	T-connector	
85	4700234667		1	Reducer	

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

4700373361 Propulsion motor

16654



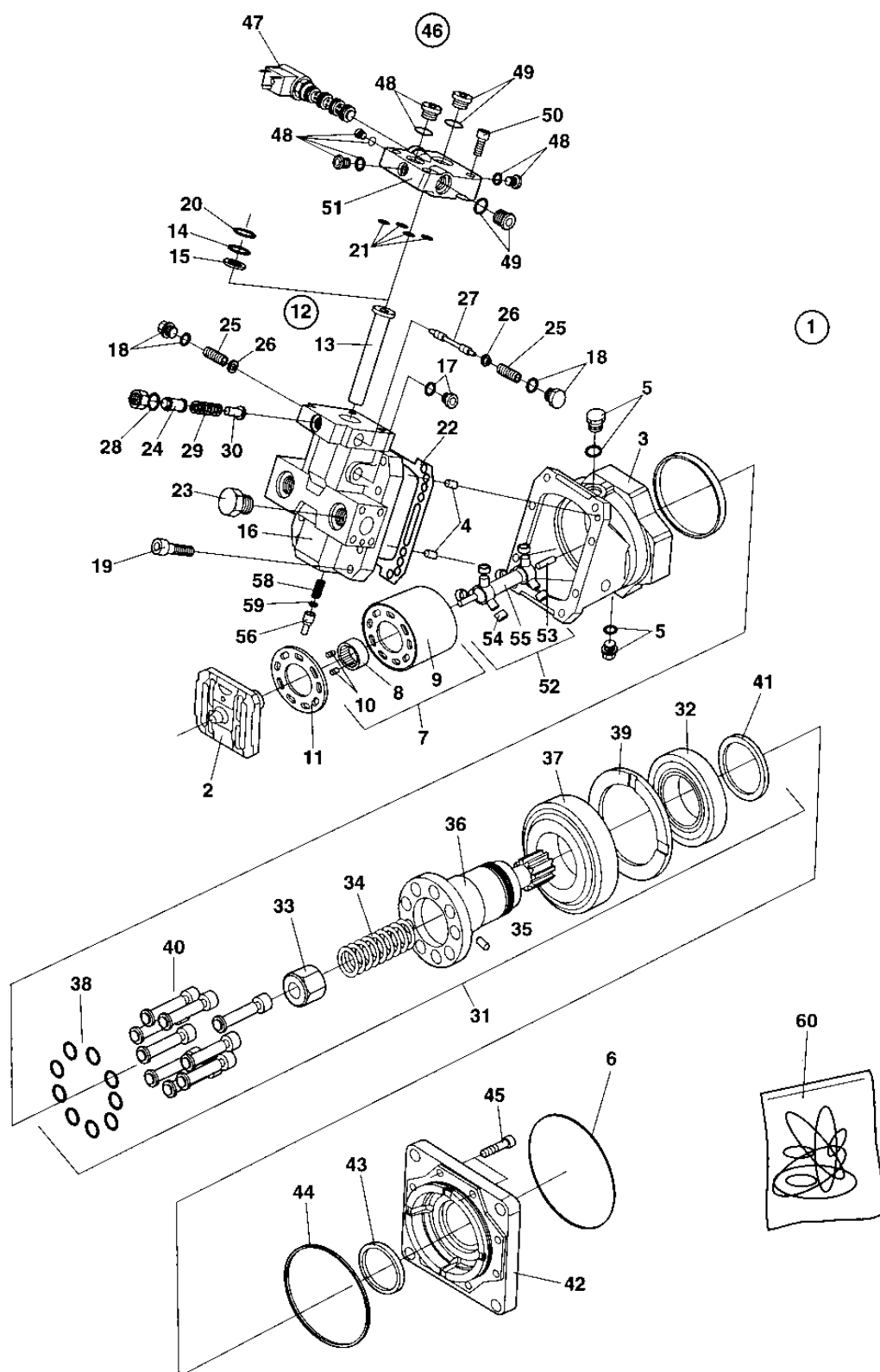
4700373361 Propulsion motor

Item	Part No	Rem	Qty	Description	Code
1			1	Hydraulic motor, Cpl	
2	4700935521		1	.Valve segment	
3	4700908422		1	.Housing	
4	4700813822		2	.Pin	
5	4700902928		2	.Plug	
	4700901453	1	2	..O-ring	
6	4700902581	1	1	.O-ring	D
7	4700902929		1	.Cylinder block	
8			1	..Bush	
9			1	..Cylinder block	
10			2	..Pin	
11	4700902930		1	.Bearing plate	D
12	4700935527		1	.Piston assembly	
13	4700935526		1	..Piston	
14	4700935525	1	1	..O-ring	D
15	4700935524	1	1	..Seal plug	D
16	4700935530		1	.End cap	
17	4700908432		1	.Plug	
18	4700935741		2	.Plug, cpl	
19	4700902944		8	.Screw	
20	4700935531	1	1	.O-ring	D
21	4700908443	1	5	.Rect. seal	
22	4700908427	1	1	.Gasket	D
23	4700902928		2	.Plug	
	4700901453	1	2	..O-ring	
24			1	.Adapter	
25	4700935749		2	.Spring	
26	4700935750		2	.Spring retainer	
27	4700935533		1	.Spool	
28	4700813618	1	1	.O-ring	D
29			1	.Spring	D
30			1	.Valve cone	D
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	D
	4700945757	1	1	.Shaft seal	D
44	4700935664	1	1	.O-ring	D
45	4700902962		8	.Screw	
46	4700935543		1	.Electric hydraulic control	
47	4700908435		1	..Solenoid valve assy	
48	4700908426		4	..Plug, cpl	
49	4700908432		2	..Plug	
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	.Cap	

1) Included in seal kit item 60

4700373361 Propulsion motor

16654



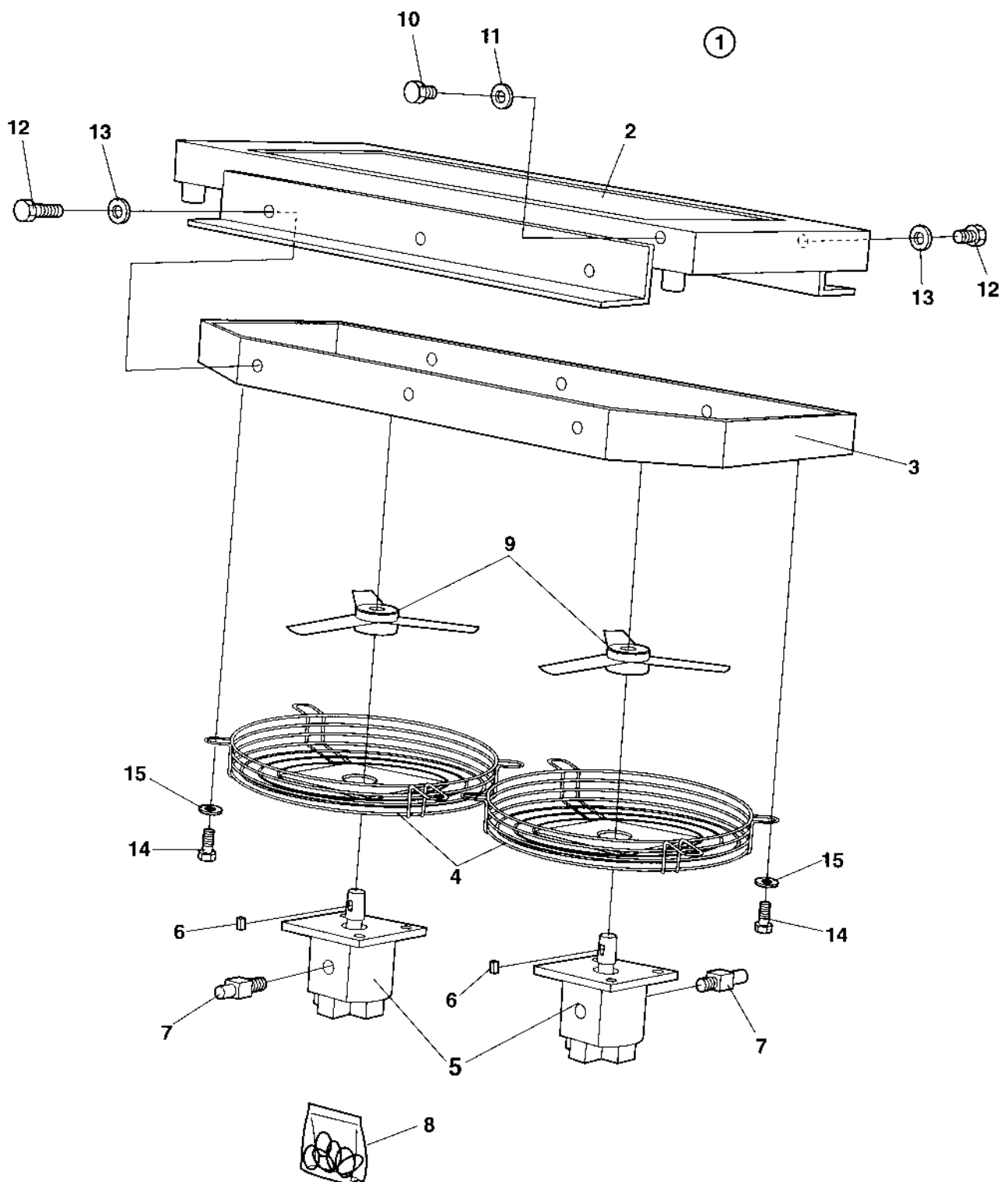
4700373361 Propulsion motor

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

1) Included in seal kit item 60

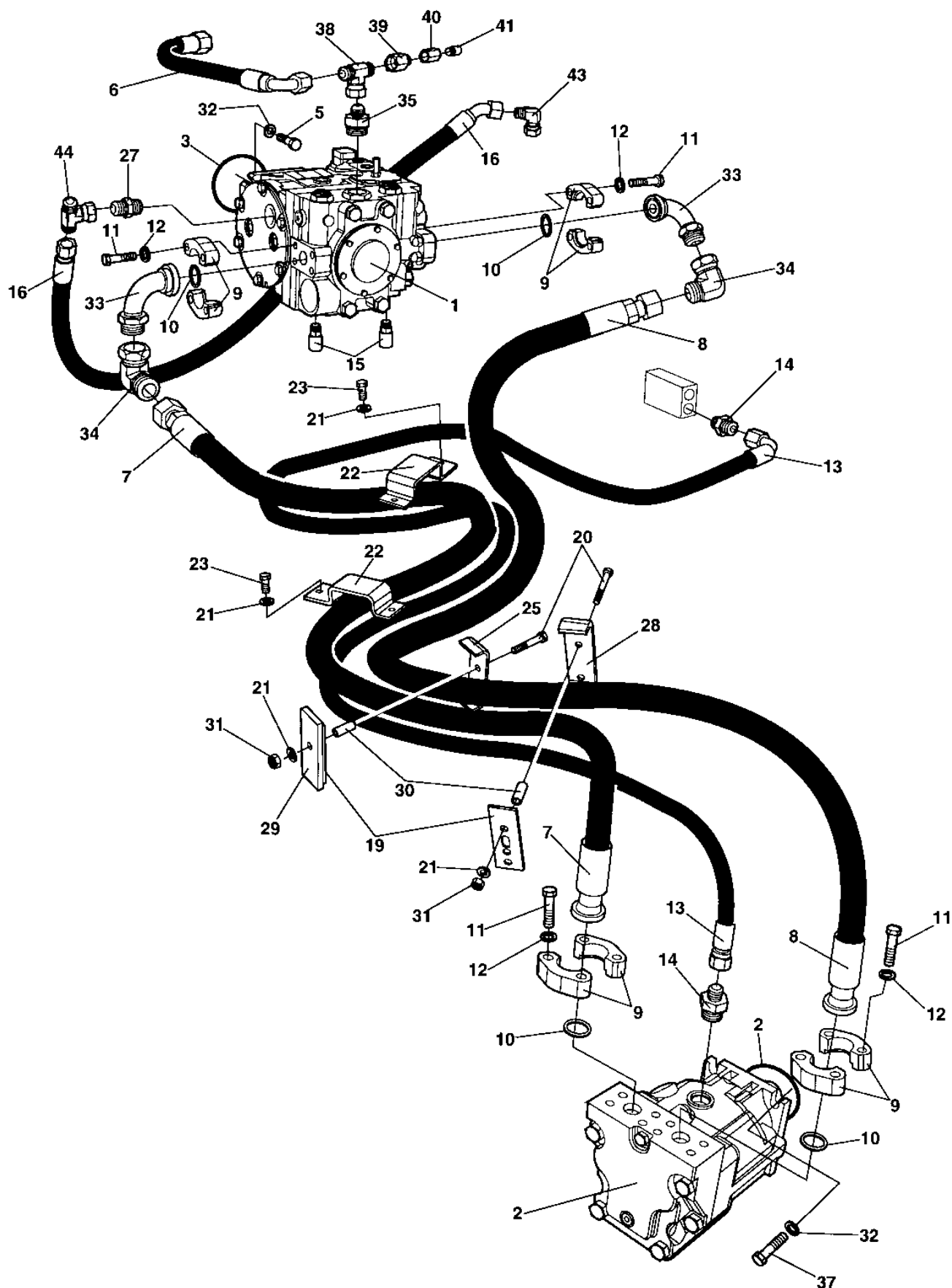
4700376377 Hydraulic oil cooler

16937



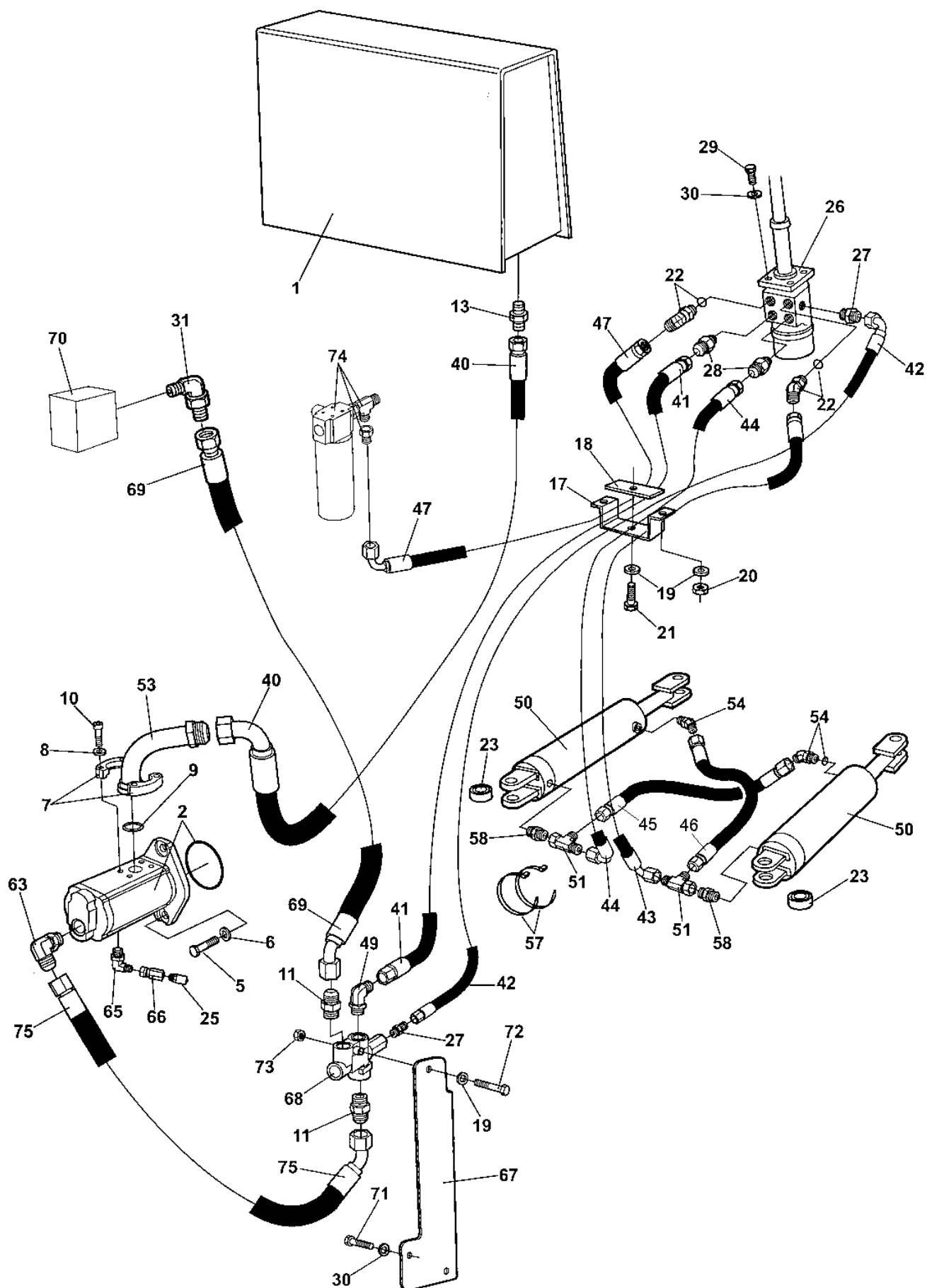
4700376377 Hydraulic oil cooler

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



Vibration system

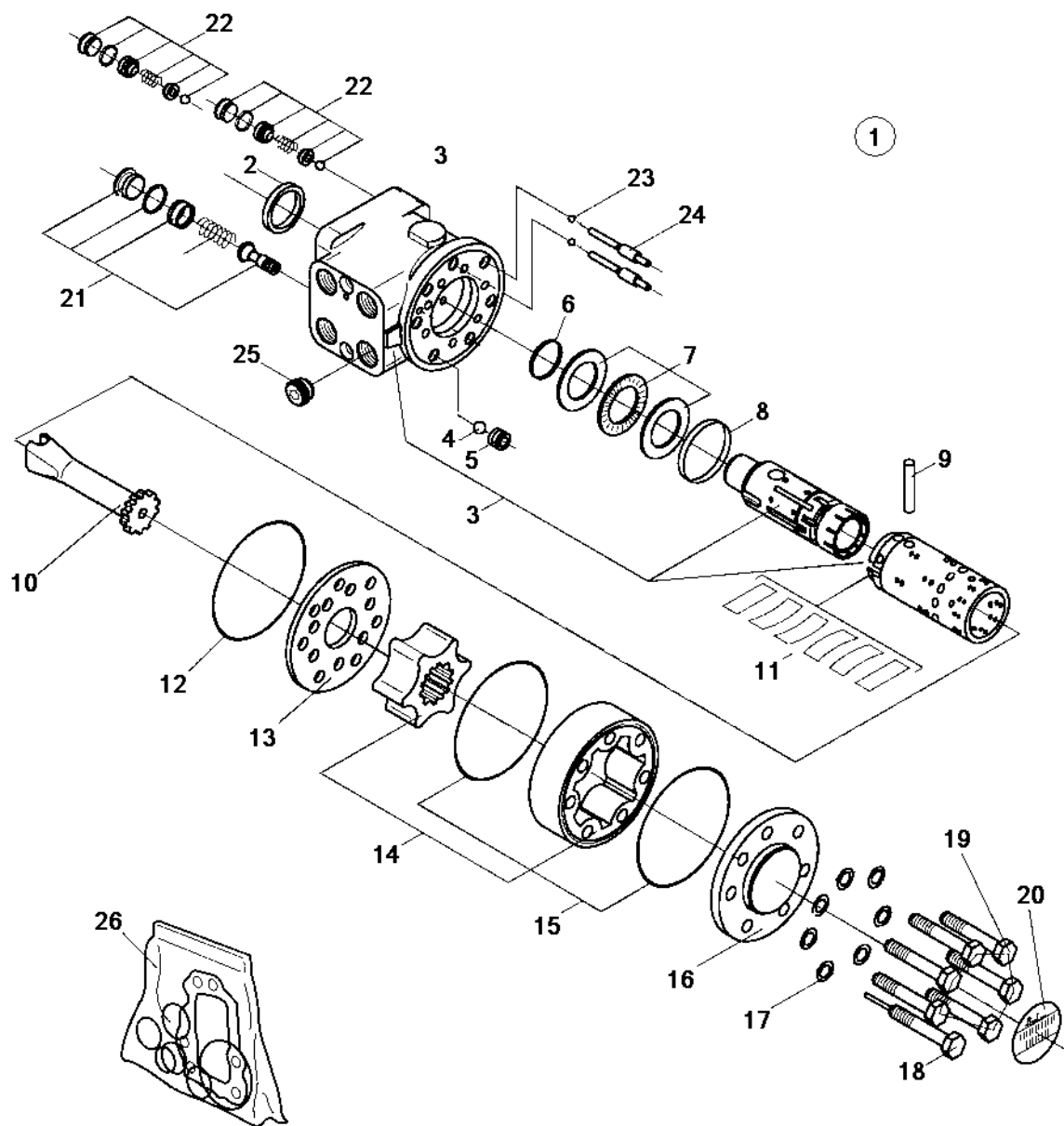
Item	Part No	Rem Qty	Description	Code
1	4700391988	1	Vibration pump	
2	4700391989	1	Vibration motor	
	4700160132	1	O-ring	124, 50x3, 00 D
3	4700903877	1	O-ring	
5	4700502059	4	Screw	1/2"-13UNCx1.1/2" 8.8
6	4700483131	1	Hydraulic hose	
7	4700483939	1	Hydraulic hose	
8	4700483940	1	Hydraulic hose	
9	4700923384	8	Flange half	
10	4700904005	4	O-ring	
11	4700502132	16	Screw	UNC 7/16" x 22
12	4700904638	16	Washer	12x22x2
13	4700483022	1	Hydraulic hose	
14	4700334138	2	Adapter	
15	4700900229	2	Measuring nipple	D
16	4700483128	1	Hydraulic hose	
19	4700372580	2	Rubber part	
20	4700500192	3	Screw	M10x80
21	4700904230	7	Washer	
22	4700393824	2	Hose clamp	
23	4700500028	4	Screw	
25	4700372581	1	Rubber part	
27	4700234435	1	Adapter	
28	4700374217	1	Hose clamp	
29	4700393853	1	Hose clamp	
30	4700373112	3	Spacer	
31	4700586018	3	Lock nut	
32	4700904703	8	Washer	
33	4700791213	2	Flange fitting 90	
34	4700904495	2	Elbow 90	
35	4700234844	1	Adapter	
37	4700947689	4	Screw	
38	4700334491	1	T-connector	
39	4700234231	1	Reducer	
40	D433830401	1	Connector	
41	4700910161	1	Measuring nipple	D
43	4700334239	1	Elbow 90	
44	4700891922	1	T-connector	



Steering system

Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic oil tank (Page 90)	
2	4700393005	1	Steering pump	
		1	.O-ring	
5	4700500046	2	Screw	
6	4700904231	2	Washer	13x24x2 300 HV
7	4700232097	2	Flange half	D
8	4700904637	4	Washer	
9	4700904005	1	O-ring	
10	4700508029	4	Screw	M10-1,5x30H 8,8
11	4700334158	2	Adapter	
13	4700234626	1	Adapter	
17	4700372513	1	Hose clamp	
18	4700372514	1	Hose clamp	
19	4700904229	4	Washer	8,4x16x1,5
20	4700586003	2	Lock nut	M8
21	4700500023	1	Screw	M8-1,25x40 8,8
22	4700813500	2	Elbow 45, O-ring	
23	4700792554	4	Radial spherical plain bearing	D
25	4700910161	1	Measuring nipple	D
26	4700394123	1	Pilot valve (Page 84)	
27	4700334143	2	Straight connector	
28	4700334121	2	Straight connector	
29	4700500048	4	Screw	M10-1,5x20 8,8
30	4700904230	6	Washer	
31	4700334237	1	Adapter	
40	4700483049	1	Hydraulic hose	
41	4700482858	1	Hydraulic hose	
42	4700482457	1	Hydraulic hose	
43	4700482243	1	Hydraulic hose	
44	4700482243	1	Hydraulic hose	
45	4700483109	1	Hydraulic hose	
46	4700483109	1	Hydraulic hose	
47	4700482937	1	Hydraulic hose	
49	4700813444	1	Elbow 90, O-ring	
50	4700391559	2	Steering cylinder (Page 86)	
51	4700334135	2	Tee-connector	
53	4700379481	1	Connector	
54	4700791434	2	Elbow 45, O-ring	
57	4700313102	N	Cable ties	
58	4700925723	2	Connector	
63	4700334604	1	Elbow 90, O-ring	
65	4700792237	1	Elbow 90, O-ring	
66	4700338304	1	Connector	
67	4700394129	1	Bracket	
68	4700394124	1	Valve	
69	4700484122	1	Hydraulic hose	
70		A	Hydraulic motor, oil cooler	
71	4700500161	1	Screw	
72	4700500026	1	Screw	M8-1,25x60 8,8
73	4700570005	1	Nut	M8
		A		
75	4700484122	1	Hydraulic hose	

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



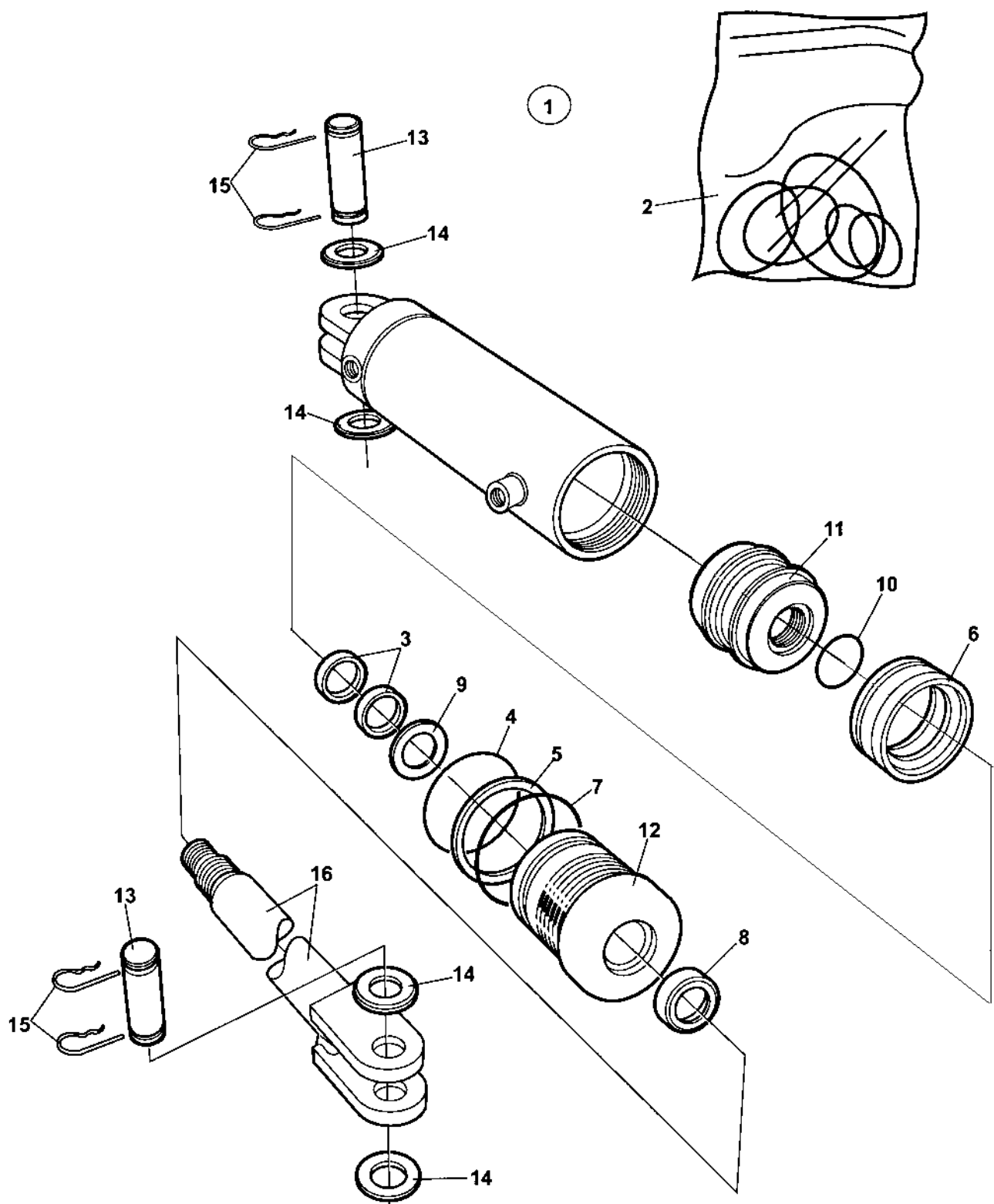
4700394123 Pilot valve

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

4700391559 Steering cylinder

18811

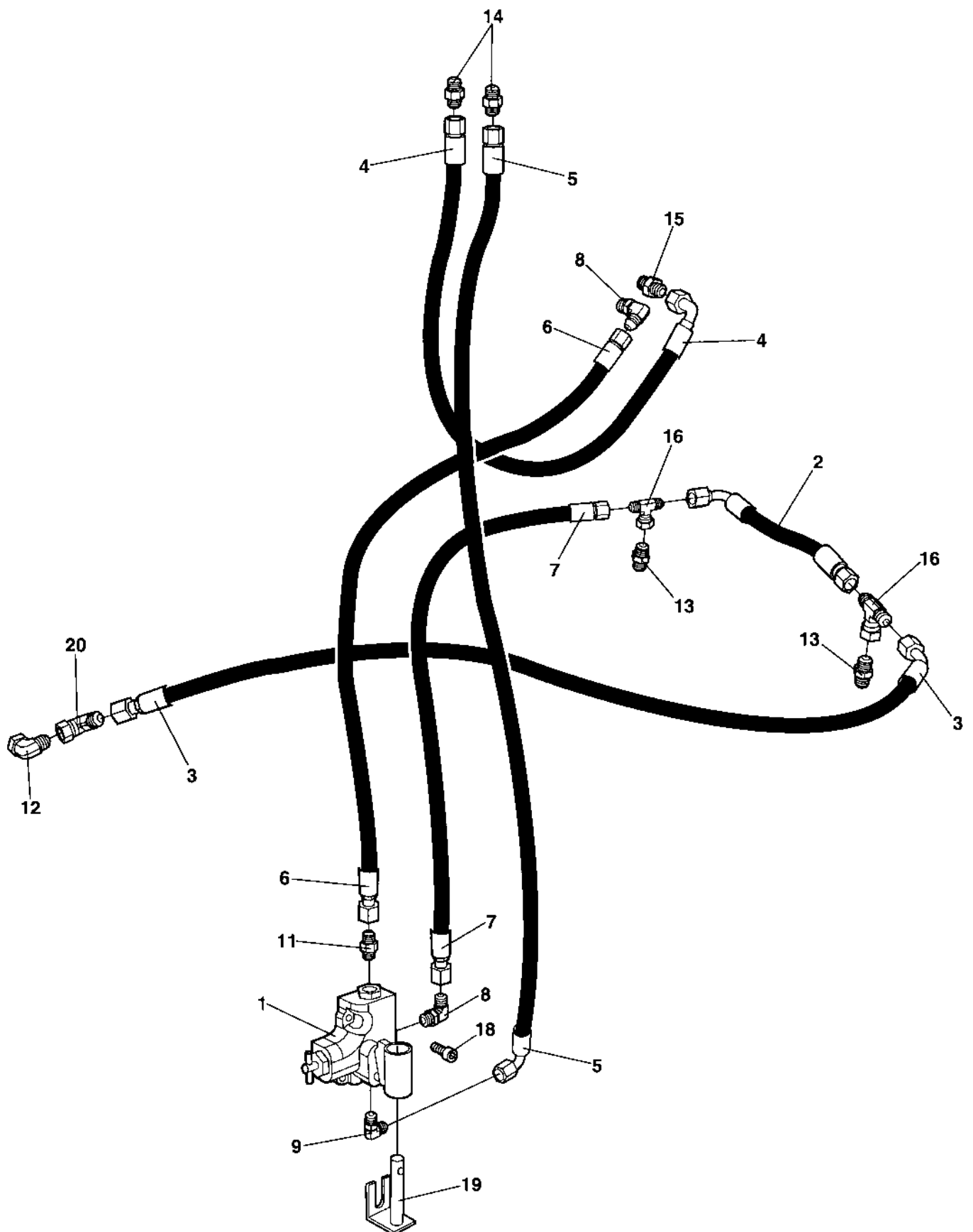


4700391559 Steering cylinder

Item	Part No	Rem Qty	Description	Code
1	4700391559	1	Steering cylinder (Page 86)	
2	4700950417	1	.Seal kit	
3		2	..Seal	
4		1	..O-ring	
5		1	..Back-up ring	
6		1	..Seal	
7		1	..O-ring	
8		1	..Seal	
9		1	..Seal	
10		1	..O-ring	
11		1	.Piston block	
12		1	.Steering	
13	4700950222	2	.Shaft	
14	4700950622	4	.Washer	
15	4700635061	4	.Hair clip	D
16		1	.Piston rod	D
17		1	.Cylinder	D

Brake system

18401

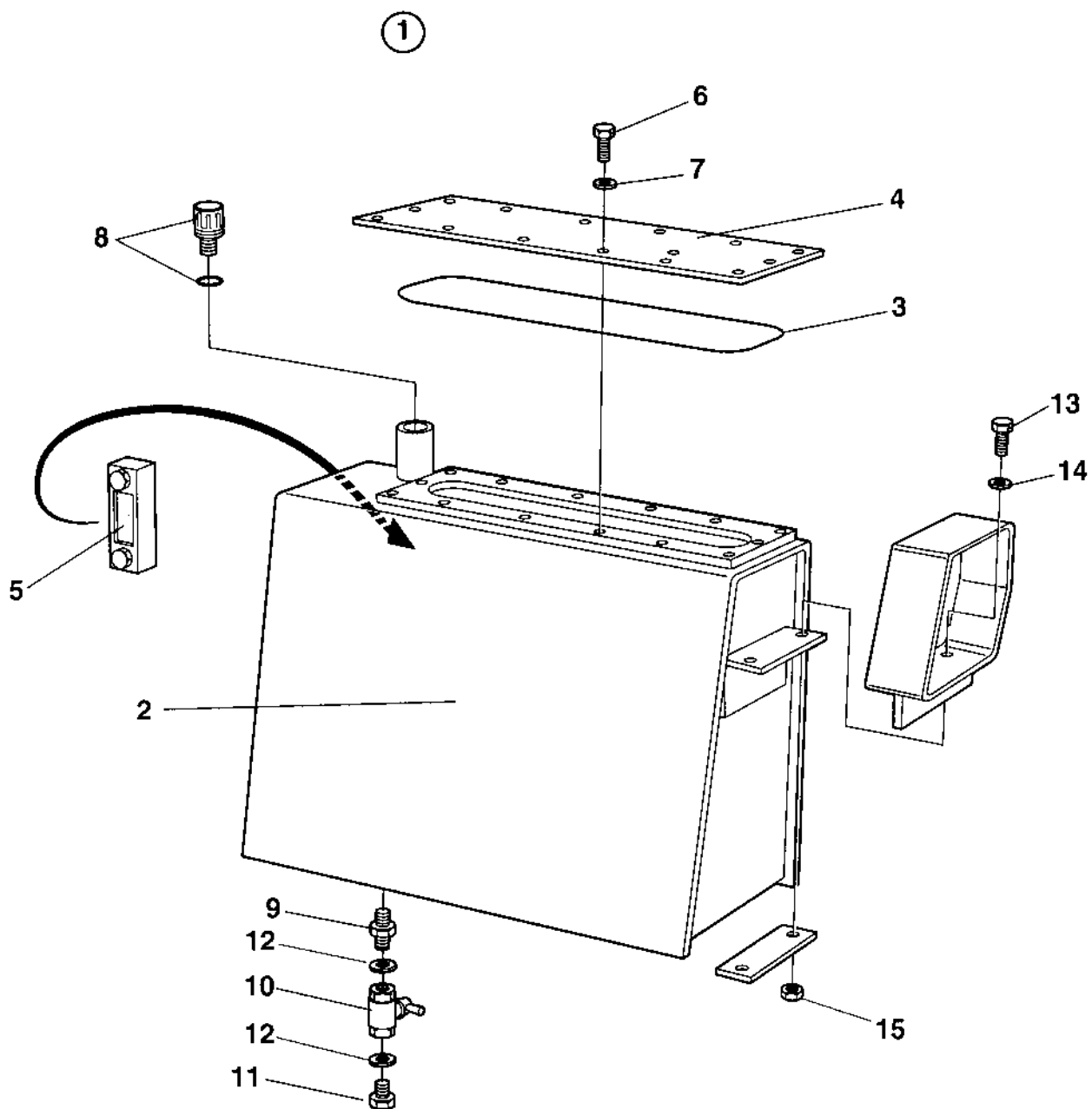


Brake system

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

A) Connected on to Drum gear.

B) Connected on to Rear axle.



Hydraulic oil tank

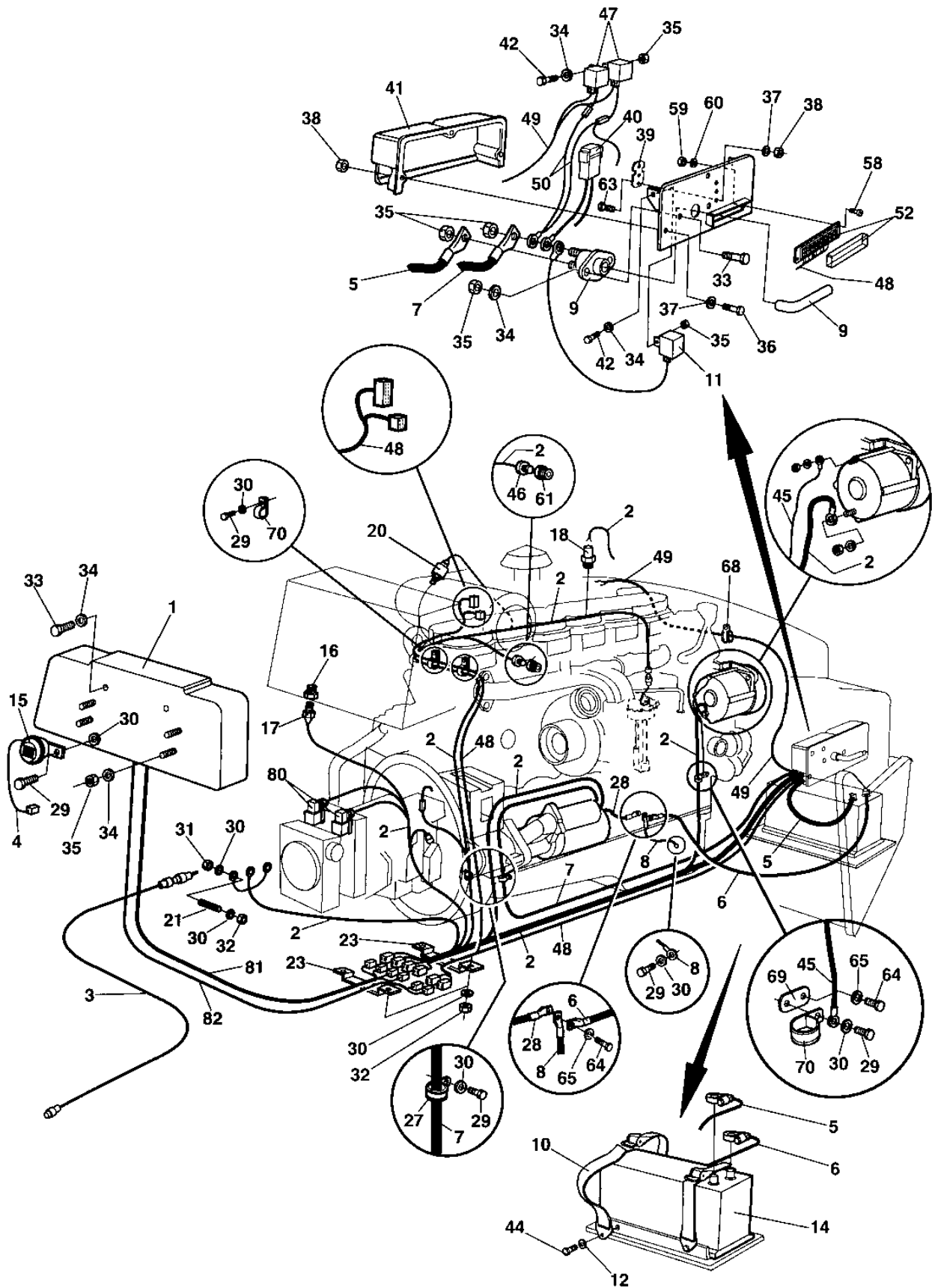
Item	Part No	Rem Qty	Description	Code
1	4700372044	1	Hydraulic oil tank, cpl	
2	4700372029	1	.Hydraulic oil tank	
3	4700349880	1	.O-ring	
4	4700349879	1	.Cover	
5	4700989151	1	.Oil level glass	D
6	4700500019	14	.Screw	M8x16H 8.8 A2K
7	4700904229	14	.Washer	8,4x16x1,5
8	4700357138	1	.Ventilating filter	A
9	4700791119	1	.Adapter	G3/4
10	4700233304	1	.Ball valve	
11	4700232039	1	.Plug	G3/4
12	4700791120	2	.Sealing washer	
13	4700500030	4	Screw	
14	4700904567	4	Washer	10,5x28x6 HB305
16			Not used on this model	

Electrical equipment

Item	Part No	Rem Qty	Description	Code
100			Electric system (Page 94)	
150			Relay and Fuses (Page 98)	
200			Instrument box (Page 100)	
310			Instrument panel (Page 102)	Main
325			Instrument panel (Page 104)	Upper left
355			Instrument panel (Page 106)	Upper right
375			Instrument panel (Page 108)	Lower left
400			Instrument panel (Page 110)	Lower right
510			Emergency stop panel (Page 112)	
550			Driving lights (Page 114)	Option
560			Working lights (Page 118)	Option
570			Rotating beacon (Page 120)	Option
581			Compaction meter (Page 122)	Option
595			Speedometer and frequency meter (Page 124)	Option
605			Tachograph, platform (Page 126)	Option
607			Tachograph, cab (Page 128)	Option
608			Tachograph, simple cab (Page 130)	Option
615			Back-up alarm (Page 132)	Option
620			Protecting cover, Headlight (Page 134)	Option
630			Field computer assembly (Page 136)	Option
640			Compaction Analyzer (Page 138)	Option
650			Geodynamic Compaction indicator (Page 140)	Option

Electric system

18268-1



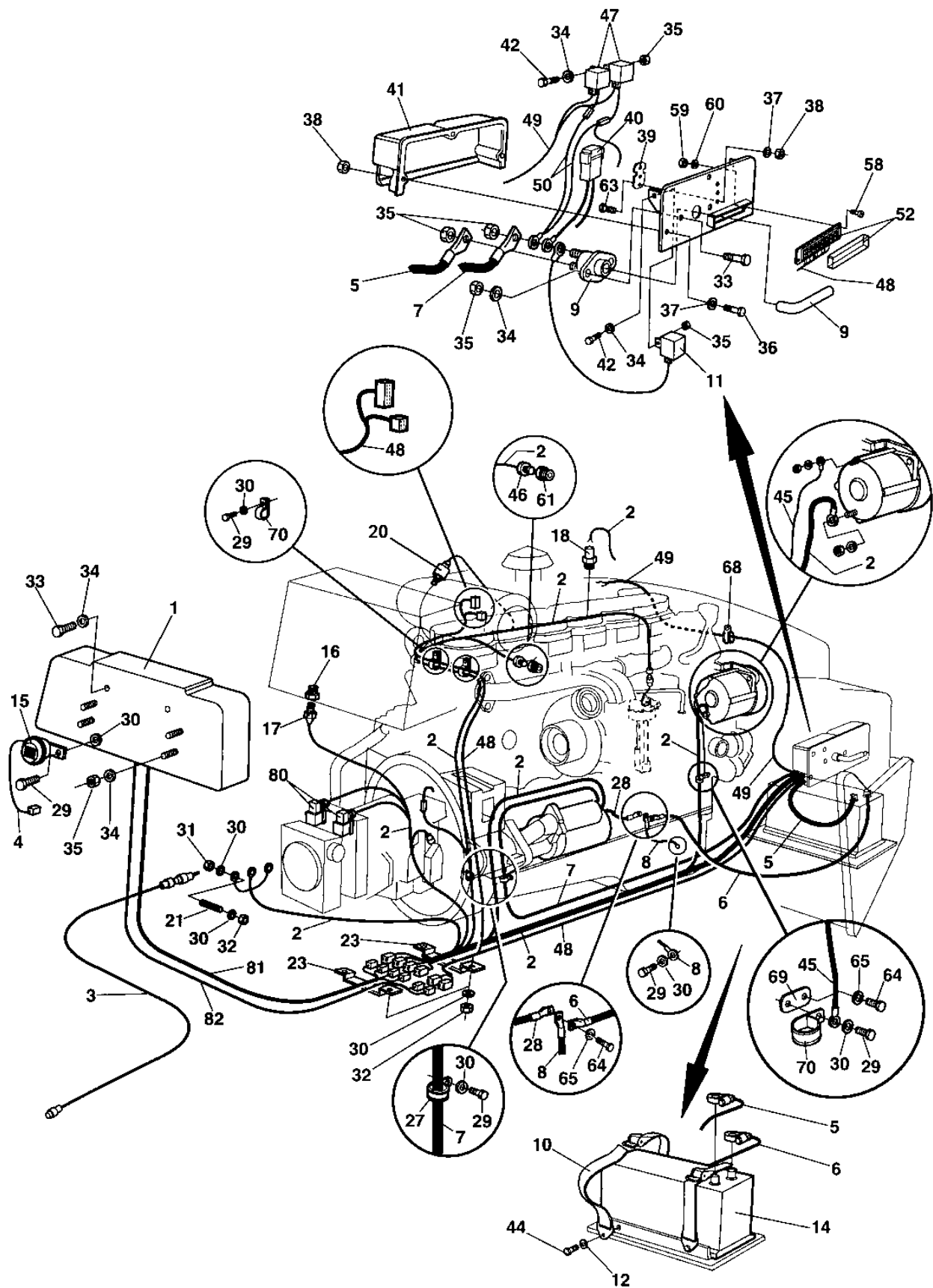
Electric system

Item	Part No	Rem	Qty	Description	Code
1			1	Control panel	
2	4700379292		1	Cable harness	
3	4700391662		1	Cable harness	
4	4700372997		1	Cable harness	
5	4700791458		1	Battery cable	
6	4700791511		1	Battery cable	
7	4700391337		1	Connection cable	
8	4700791510		1	Connection cable, coarse	
9	4700930150		1	Battery switch	D
	4700928021		1	.Key	D
10	4700791371		2	Strap	
11	4700791183	B	1	Relay	D
12	4700904228		4	Washer	
14	4700792682		1	Battery	
15	4700999027		1	Horn	D
16	4700813434		1	Reducer	
17	4700903631		1	Temperature sensor	Hydraulic oil D
18	4700903632		1	Temperature sensor	Engine
20	4700929023		1	Indicator	D
21	4700903768		3	Threaded stud	
23	4700372649		2	Cable holder	
27	4700923008		1	Clamp	
28	4700792265		1	Connection cable, coarse	
29	4700500053		6	Screw	M8x20H 8.8
30	4700904229		14	Washer	8,4x16x1,5
31	4700570005		4	Nut	M8
32	4700586003		7	Lock nut	M8
33	4700500040		5	Screw	M6-1x20 8,8
34	4700904639		11	Washer	6,7x14x1,5
35	4700586002		9	Lock nut	
36	4700500184		3	Screw	M5-0,8x14 8,8
37	4700904281		8	Washer	
38	4700586001		5	Lock nut	
39	4700904036		1	Fuse holder	
40	4700904037		1	Fuse	30A D
41	4700373605		1	Cover	
42	4700500075		2	Screw	M6-1,0x25 8.8
44	4700500012		4	Screw	M6x12
45	4700792294		1	Connection cable	
46	4700813462		1	Oil pressure sender	D
47	4700791183		2	Relay	D
48	4700379293		1	Cable harness	
49	4700385660		1	Cable harness	
50	4700390377		1	Cable harness	
	4700791477		2	.Fuse holder	
	4700792268		2	.Fuse, Natural	80A
52	4700791185		1	Fuse box	
	4700791186		1	Fuse box cover	
	4700901225		2	Fuse	5A B
	4700901230		1	Fuse	30A
	4700791211		1	Contact bridge	
58	4700500238		2	Screw	
59	4700923976		2	Nut	
60	4700904698		4	Washer	
61	4700390327		1	Adapter	
63	4700500006		2	Screw	M5x16
64	4700500046		2	Screw	
65	4700904231		2	Washer	13x24x2 300 HV

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

Electric system

18268-1

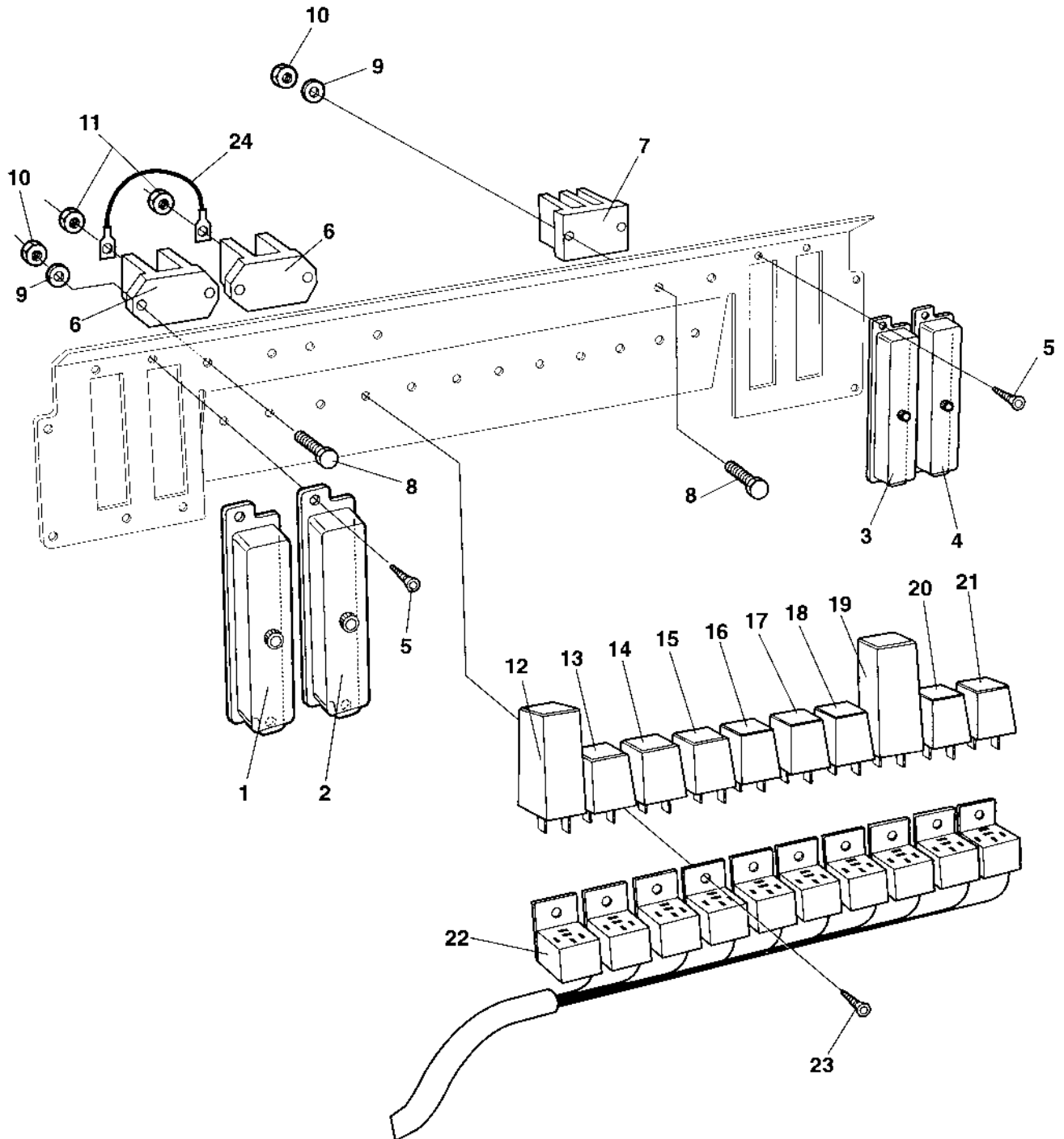


Electric system

Item	Part No	Rem Qty	Description	Code
67	4700570003	1	Nut	M5
68	4700960727	1	Clamp	
69	4700378214	1	Cable holder	
70	4700904346	3	Clamp	
80	4700960796	3	Connector	black, MPM 182 09 ND D
81	4700381615	1	Cable harness	
82	4700386061	1	Cable harness	

Relay and Fuses

16843

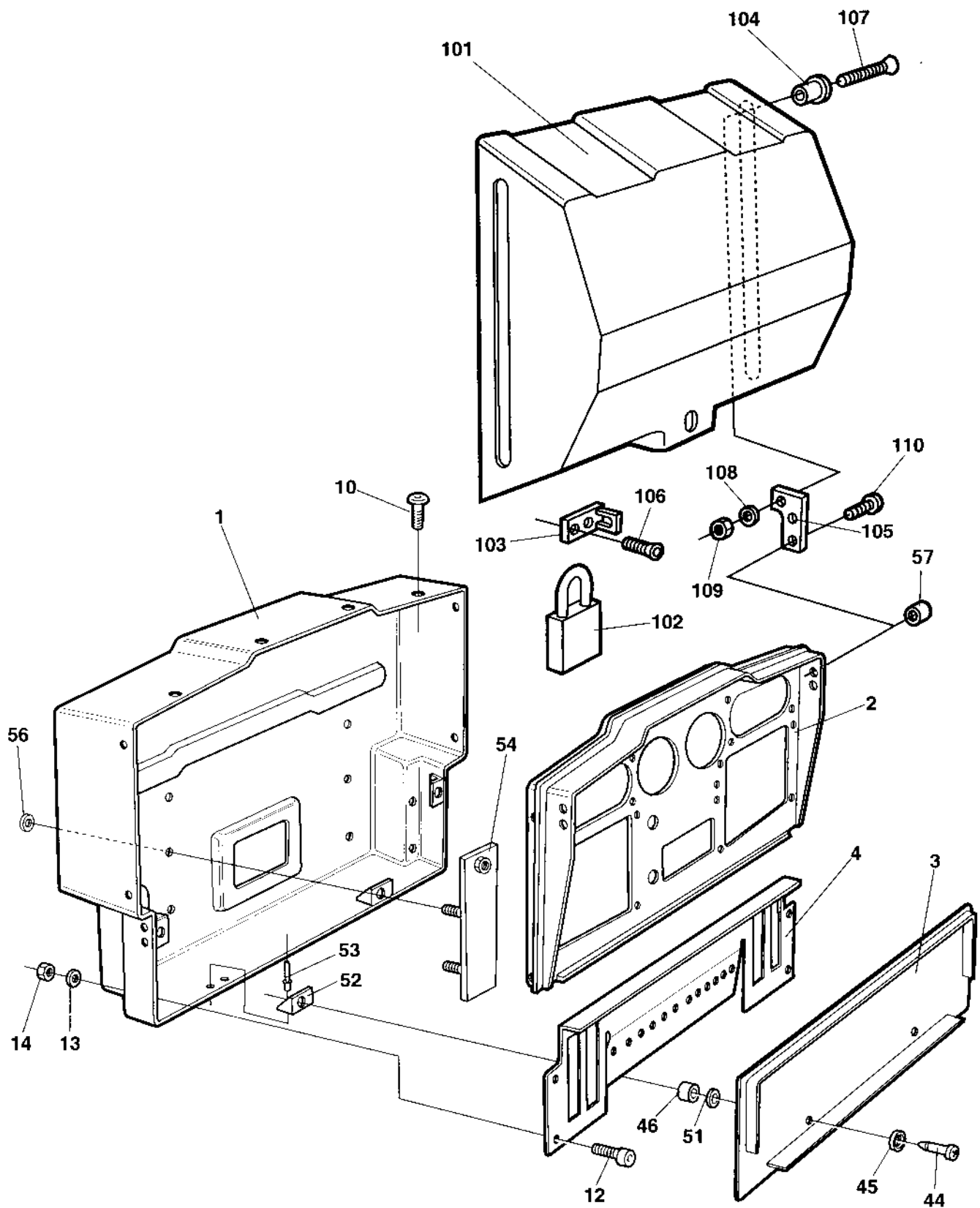


Relay and Fuses

Item	Part No	Rem	Qty	Description	Code
1	4700901256		1	Fuse box	
	4700908110		1	.Cover	
	4700901224	N		Fuse	3A D
	4700901225	N		Fuse	5A B
	4700901226	N		Fuse	7.5A
	4700901227	N		Fuse	10A B
	4700903741	N		Fuse	20A Yellow Medium B
2	4700901256		1	Fuse box	
	4700901240		1	Connector	
3	4700901256		1	Fuse box	
4	4700901256		1	Fuse box	
5	4700901767		8	Screw	ST3,5x9,5 Black
6	4700392930		2	Junction box	
7	4700903625		1	Junction block	
8	4700533013		6	Screw	M4x20
9	4700600002		6	Washer	
10	4700923976		6	Nut	
11	4700570004		2	Nut	M6X1,00 -8 A2K
12	4700382782		1	Relay, VBS	D
13	4700287598	A	1	Relay	12V-30A
14	4700287597	B	1	Relay	D
15			1	Not used on this model	D
16	4700287597	D	1	Relay	D
17	4700287597	E	1	Relay	D
18	4700287597	F	1	Relay	D
19	4700904989		1	Flash relay	Option D
20	4700287598	G	1	Relay	12V-30A
21	4700287598	H	1	Relay	12V-30A
22	4700357562		10	Relay holder	
23	4700902223		9	Screw	
24	4700903970		1	Cable	
A)	Main relay				
B)	Horn relay				
D)	Fuel level relay				
E)	Back-up alarm relay				
F)	Light relay				
G)	Brake relay				
H)	Air Condition relay				

Instrument box

17021



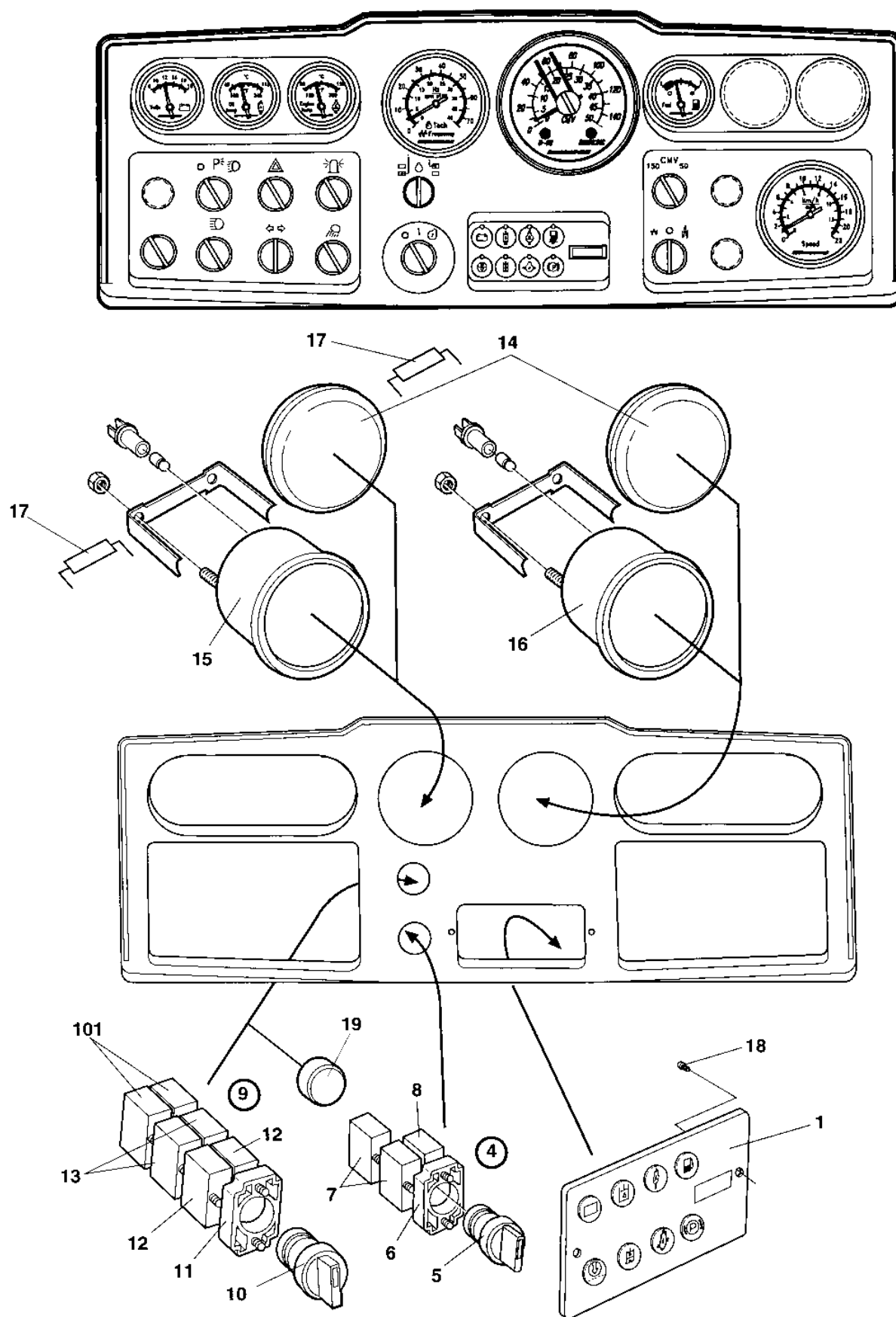
Instrument box

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

A) Option

Instrument panel Main

17020



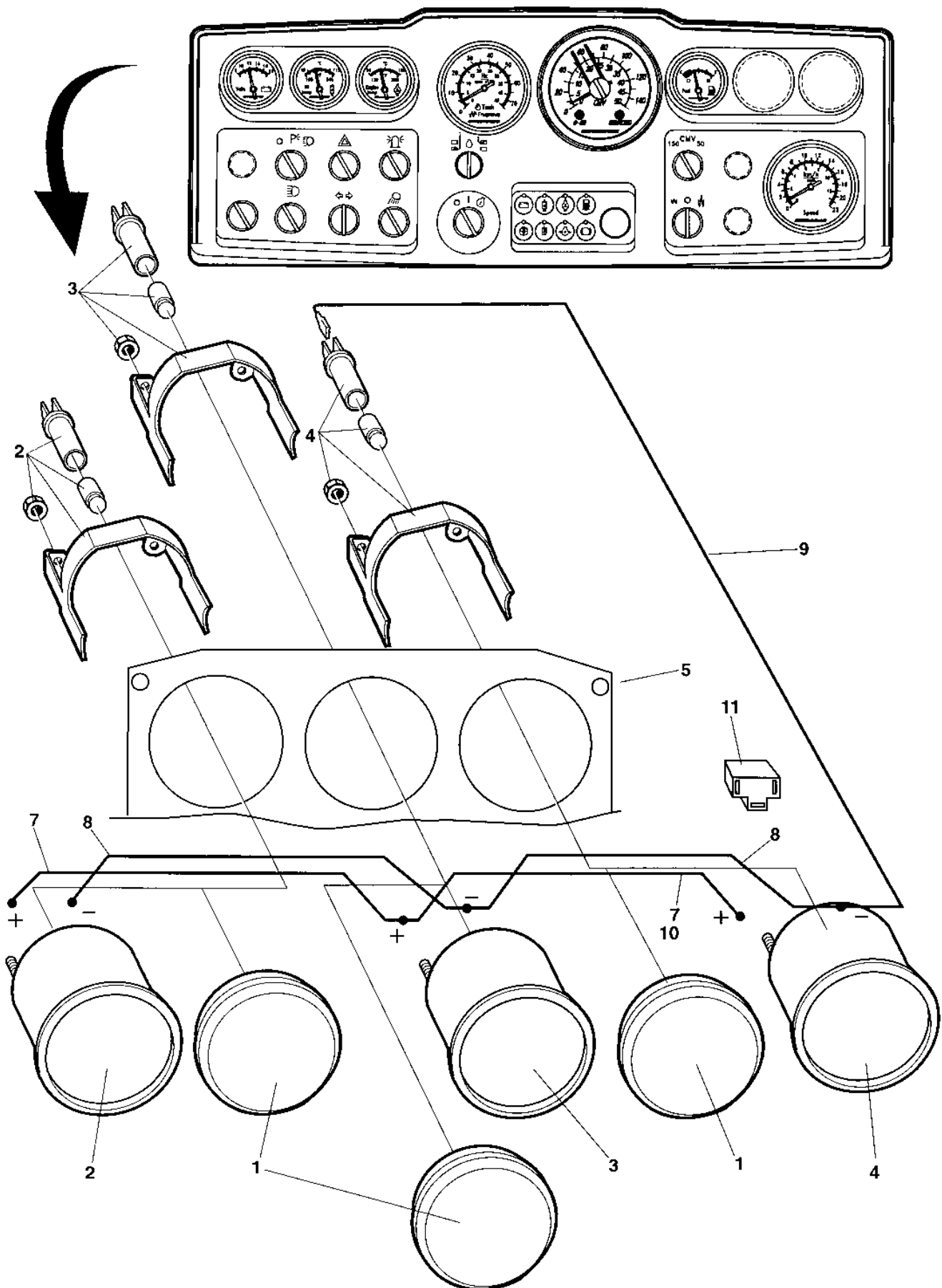
Instrument panel Main

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

- B) Start
C) Option tachograph

Instrument panel Upper left

15989

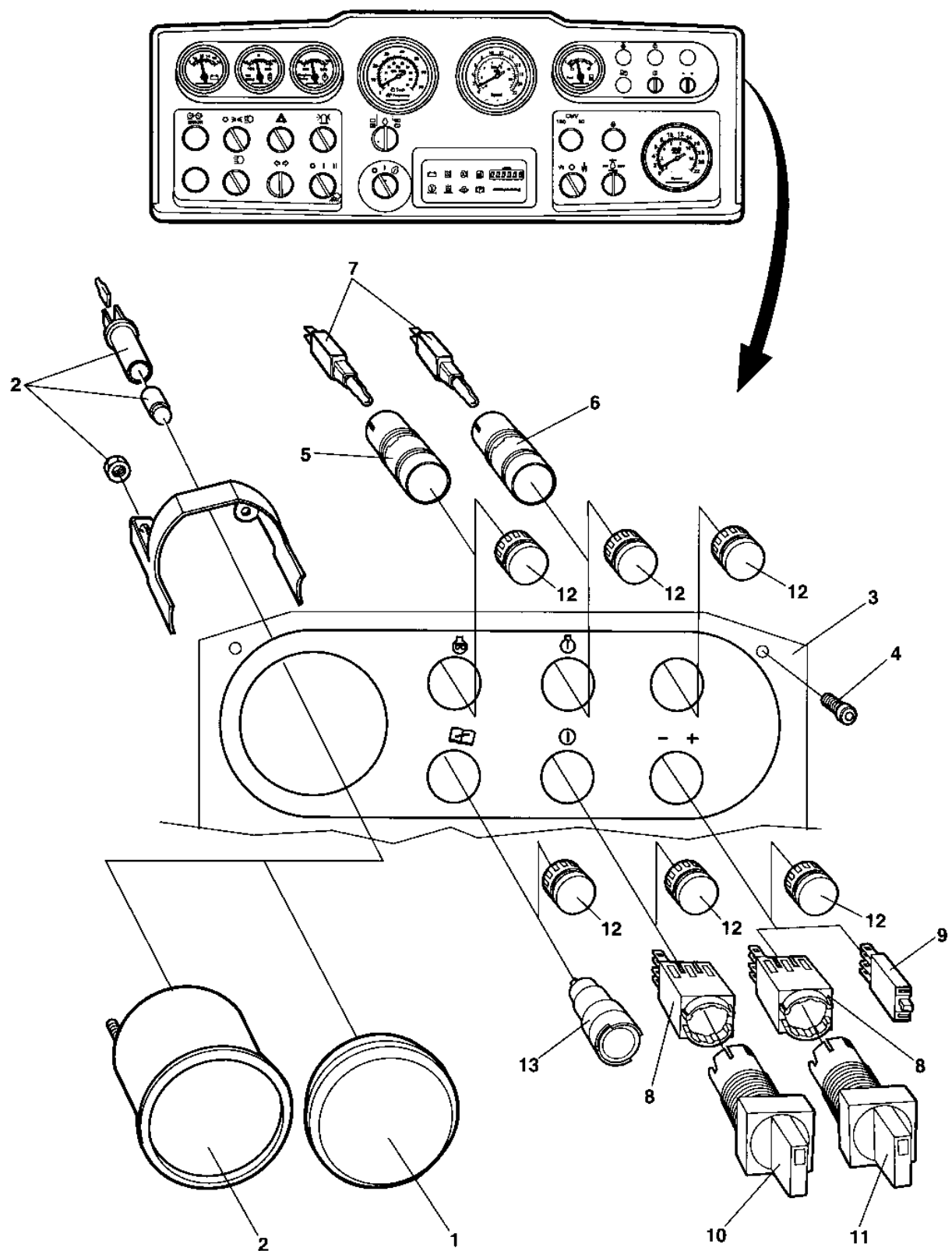


Instrument panel Upper left

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

Instrument panel Upper right

18269-1



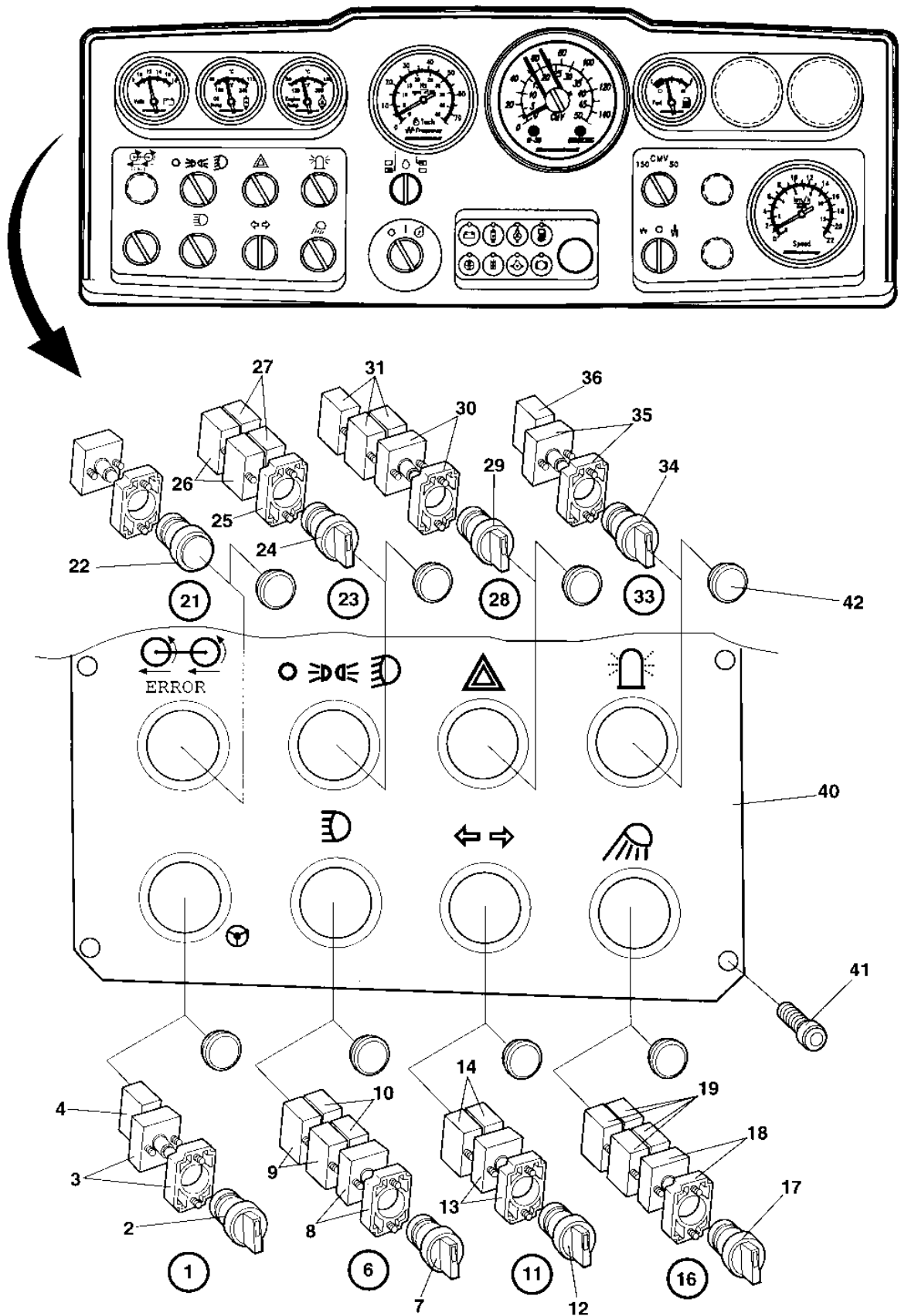
Instrument panel Upper right

Item	Part No	Rem	Qty	Description	Code
1	4700345870		1	Plug	
2	4700359343		1	Fuel gauge	D
	4700355258		1	.Lamp holder	
	4700985012		1	.Bulb	D
3	4700386189		1	Control panel plate	
4	4700903657		6	Screw	
5	4700792319	A	1	Pilot lamp	Yellow
6	4700792319	B	1	Pilot lamp	Yellow
7	4700792315		2	Illuminated block yellow	
8	4700792314		2	Connector	
9	4700792313		1	Connector	
10	4700792317	D	1	Switch	
11	4700792318	E	1	Switch	
12	4700792320		6	Plug	
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

17035



Instrument panel Lower left

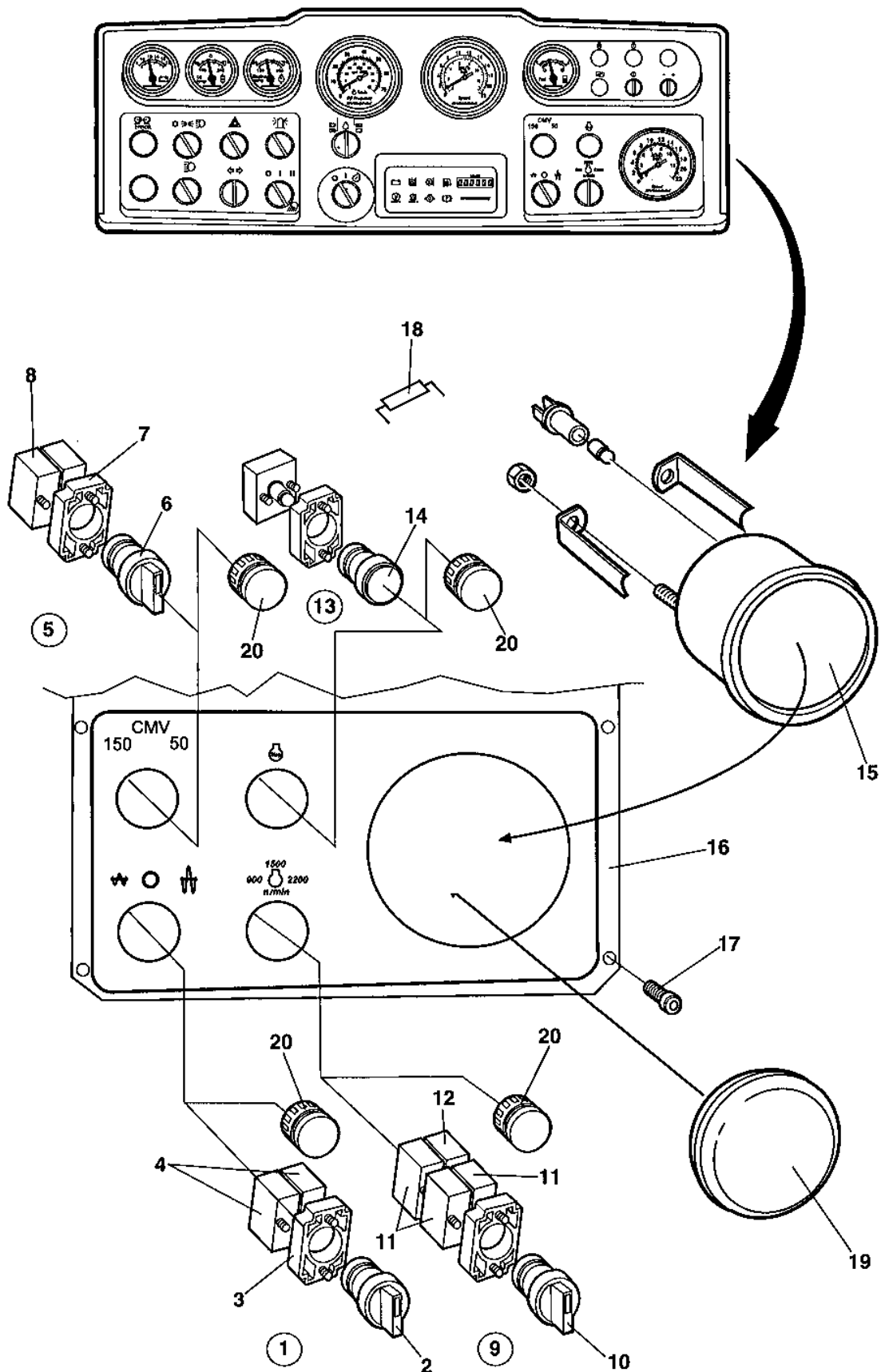
Item	Part No	Rem	Qty	Description	Code
6		C	1	Switch, cpl	
7	4700932057	M	1	Switch	
8	4700903875		1	.Flange with light	
	4700985012		1	Bulb	D
9	4700930154		2	.Contact piece, NC	
10	4700930163		2	.Contact piece, NO	D
11		D	1	Switch, cpl	D
12	4700930161	E	1	.Switch	D
13	4700903875		1	.Flange with light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

Red

- 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

18270



Instrument panel Lower right

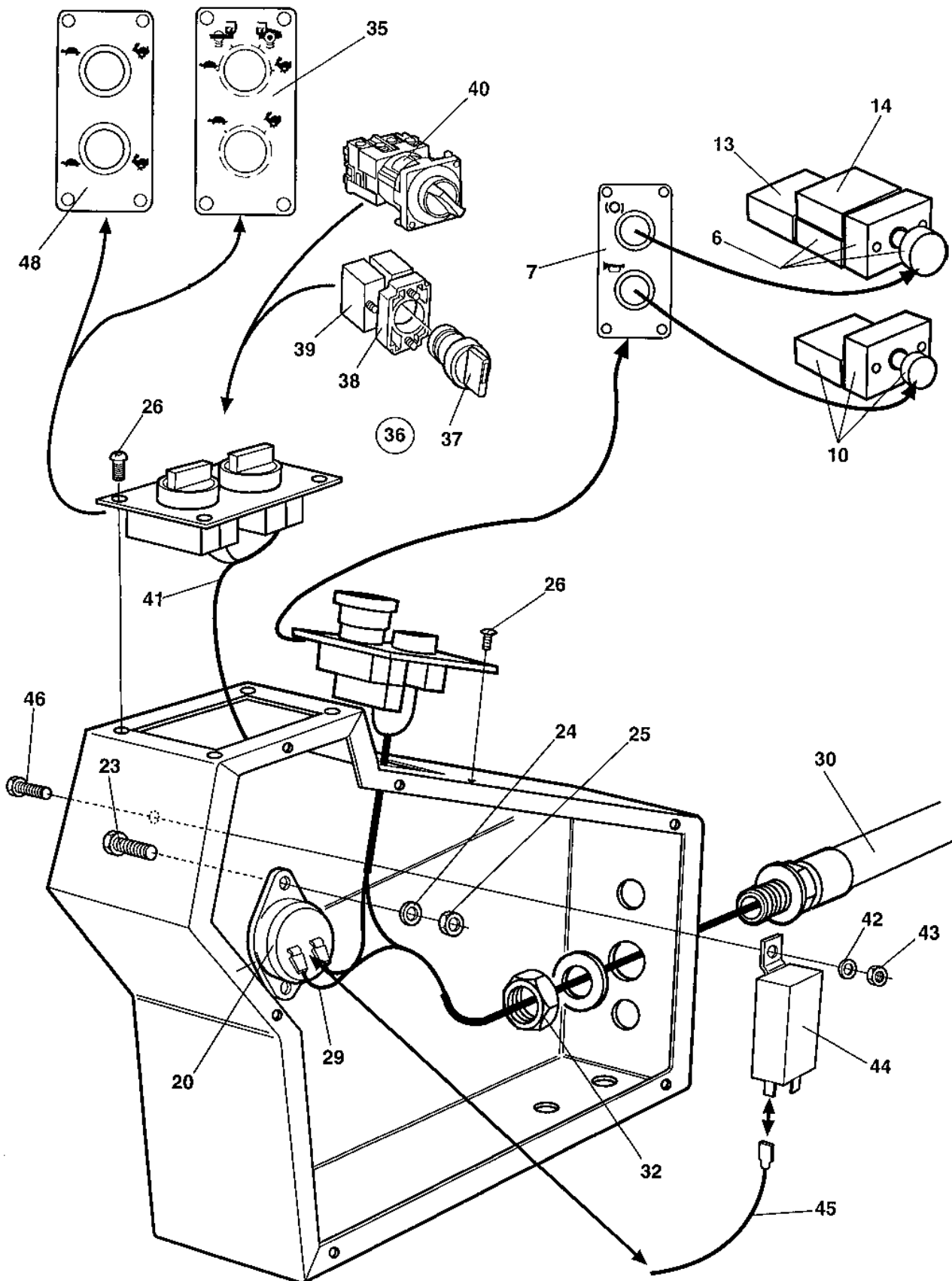
Item	Part No	Rem	Qty	Description	Code
1		A	1	Switch, cpl	
2	4700932058	B	1	.Switch	
3	4700903876		1	.Connector	
4	4700930163		2	.Contact piece, NO	D
5		C	1	Switch, cpl	D
6	4700930192	B	1	.Switch	D
7	4700903876		1	.Connector	
8	4700930163		1	.Contact piece, NO	D
9		D	1	Switch, cpl	D
10		B	1	.Switch	D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

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

Red

Emergency stop panel

18063

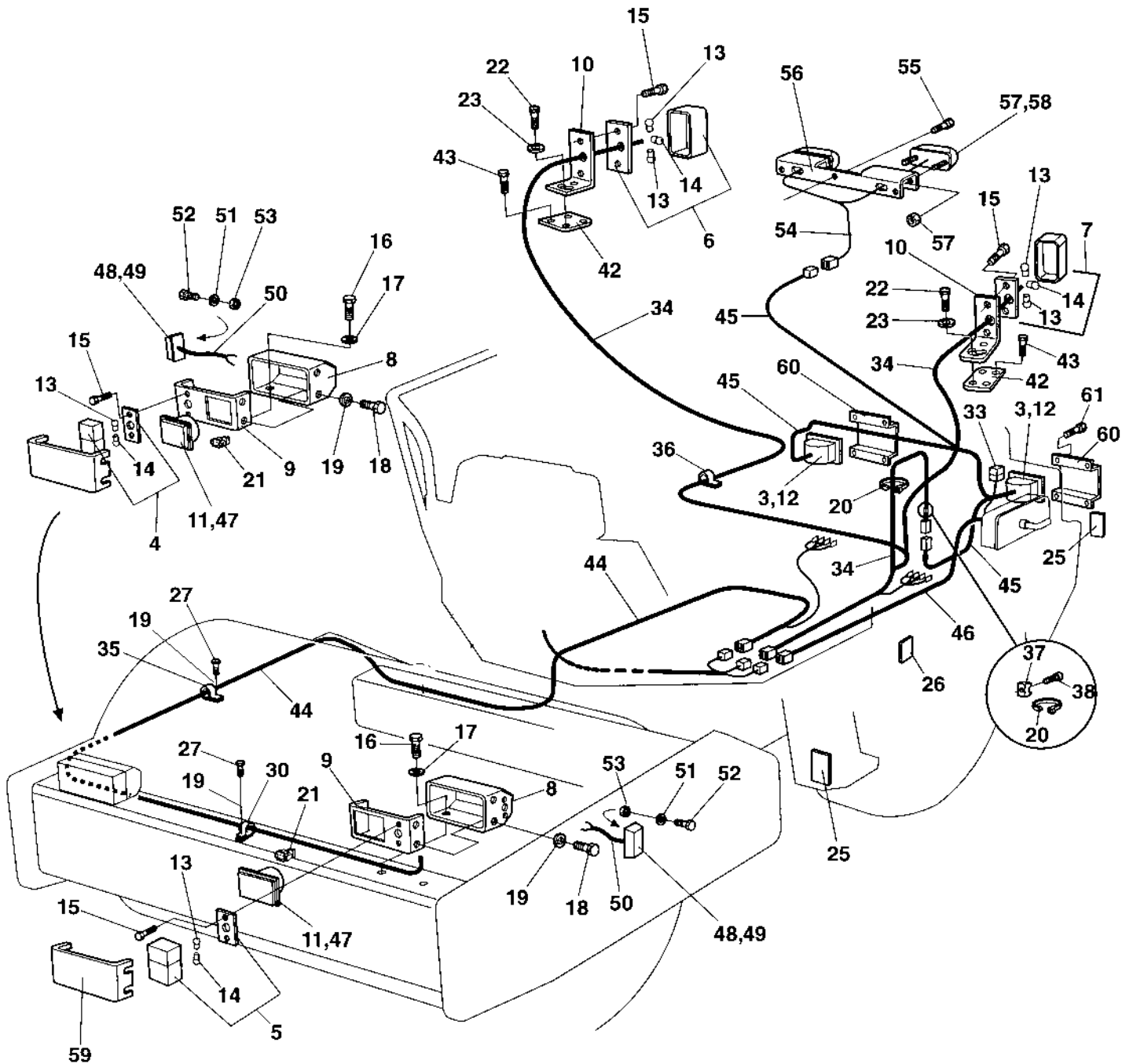


Emergency stop panel

Item	Part No	Rem	Qty	Description	Code
6	4700930200		1	Emergency stop	
	4700930154		1	.Contact piece, NC	
7	4700359941		1	Control panel plate	
10	4700932032	A	1	Push button	
	4700930163		1	.Contact piece, NO	D
13	4700930154		1	Contact piece, NC	
14	4700930163		1	Contact piece, NO	D
20	4700355301		1	Buzzer	D
23	4700500086		1	Screw	
24	4700904698		1	Washer	
25	4700570002		1	Nut	M4
26	4700904206		8	Screw	
	4700903658		8	Screw	M5x10
29	4700960792		1	Cable	
30	4700372204		1	Cable harness	
32	4700791253		1	Nut	
35	4700389075		1	Control panel plate	
36			1	Switch, cpl	
37	4700930192	C	1	.Switch	D
38	4700903876		1	.Connector	
39	4700930163		1	.Contact piece, NO	D
40	4700389119	B	1	Switch	
41	4700343550		1	Connection cable	
42	4700904228		1	Washer	
43	4700586002		1	Lock nut	
44	4700904704	D	1	Relay	
45	4700380708	D	1	Cable harness	
46	4700904206		1	Screw	
48				Not used on this model	
A)	Horn				
B)	Traction control, 4-way switch.				
C)	Black				
D)	Interlock, Option				

Driving lights Option

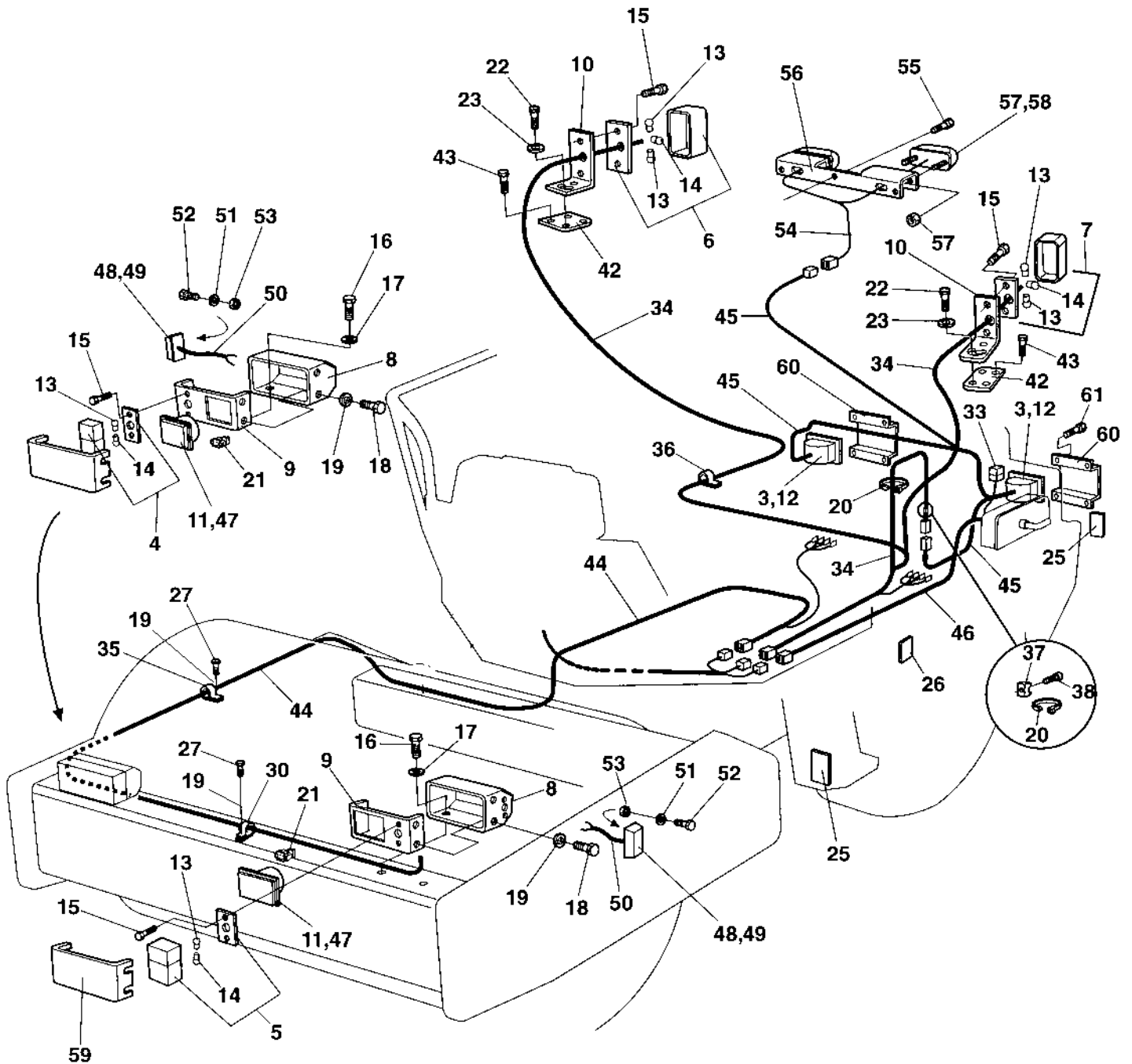
16848-1



Driving lights Option

Item	Part No	Rem	Qty	Description	Code
3	4700902227		2	Work light	
4	4700904316	A	1	Direction lamp	
	4700937107		1	.Lamp glass	
5	4700904315	B	1	Direction lamp	
	4700937106		1	.Lamp glass	
6	4700904318	C	1	Direction lamp	
	4700937109		1	.Lamp glass	
7	4700904317	D	1	Direction lamp	
	4700937108		1	.Lamp glass	
8	4700374029		2	Lamp shield	
9	4700374030		2	Bracket	
10	4700374089		2	Bracket	
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	
16	4700500043		6	Screw	M10x16H 8,8
17	4700904230		6	Washer	
18	4700500040		8	Screw	M6-1x20 8,8
19	4700904228		12	Washer	
20	4700925802		11	Cable ties	L=142 mm
21	4700903899		2	Connector	
22	4700500019		4	Screw	M8x16H 8.8 A2K
23	4700904229		4	Washer	8,4x16x1,5
25	4700901182		4	Reflector, red	B
26	4700901183		2	Reflector, yellow	B
27	4700500012		12	Screw	M6x12
28	4700313041	N		Cable ties	
30	4700921031		6	Clamp	
33	4700904038		1	Fuse	40A D
34	4700374168		1	Cable harness	
35	4700921028		6	Clamp	
36	4700921028		6	Clamp	
37	4700904543		3	Cable tie holder	
38	4700903852		3	Screw	ST4,2x13
42	4700374088		2	Holder plate	
43	4700513009		4	Screw	
44	4700374194		1	Cable harness	
45	4700374195		1	Cable harness	
46	4700373184		1	Cable harness	
47	4700902066		2	Headlight	
	4700904313	E	2	Headlight	
48	4700902064		2	Direction lights	
49	4700985013		2	Bulb	12V,5W B
50	4700374526		2	Cable harness	
51	4700904281		4	Washer	
52	4700926611		4	Screw	
53	4700586001		4	Lock nut	
54	4700374196		1	Cable harness	
55	4700903969		3	Screw	ST4,8x19 Black
56	4700374184		1	Licence plate light bracket	
57	4700929455		2	Licence plate light	
58	4700985013		2	Bulb	12V,5W B
59	4700374120		2	Protecting cover	

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

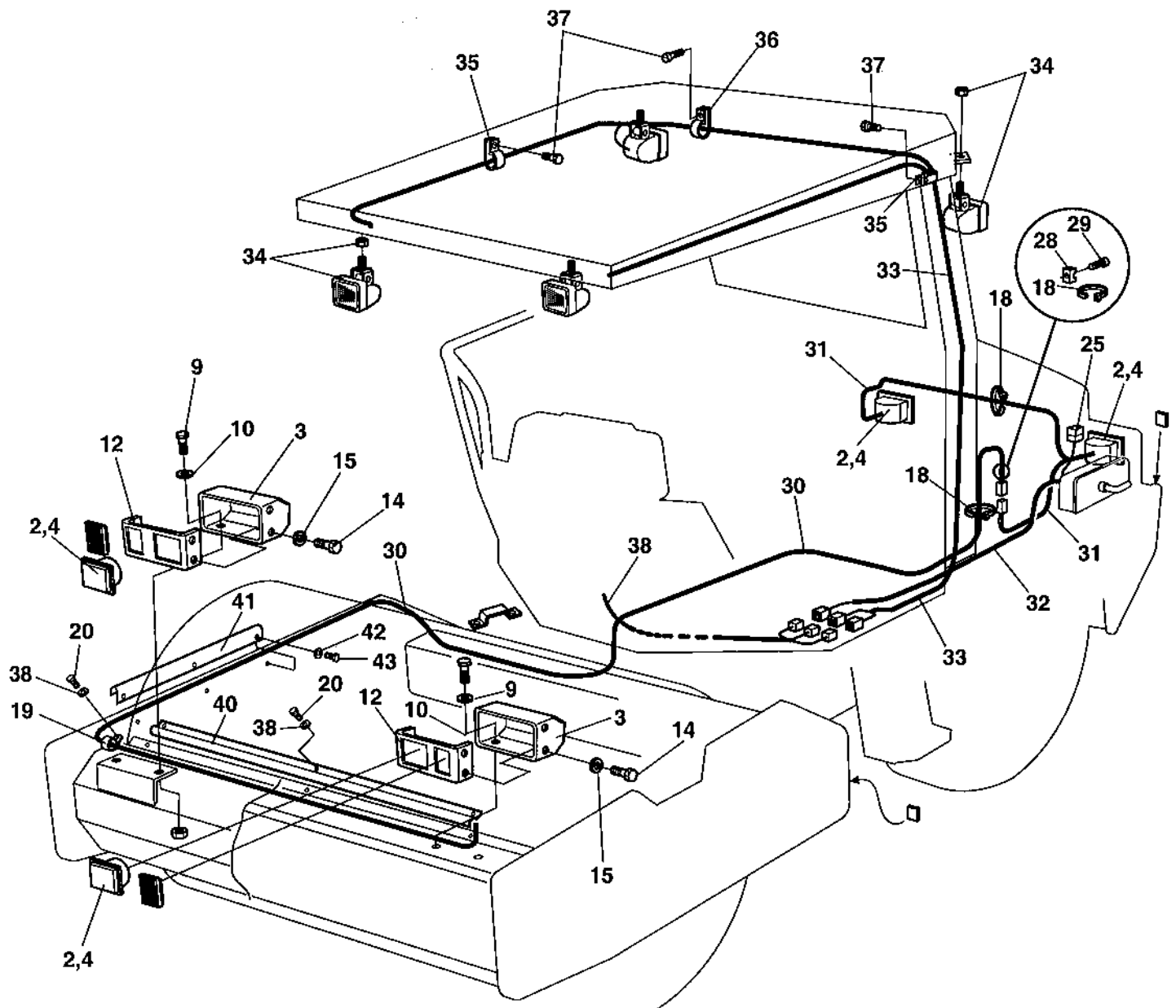


Driving lights Option

Item	Part No	Rem Qty	Description	Code
60	4700374327	2	Protecting cover	
61	4700541535	8	Screw	

Working lights Option

17925

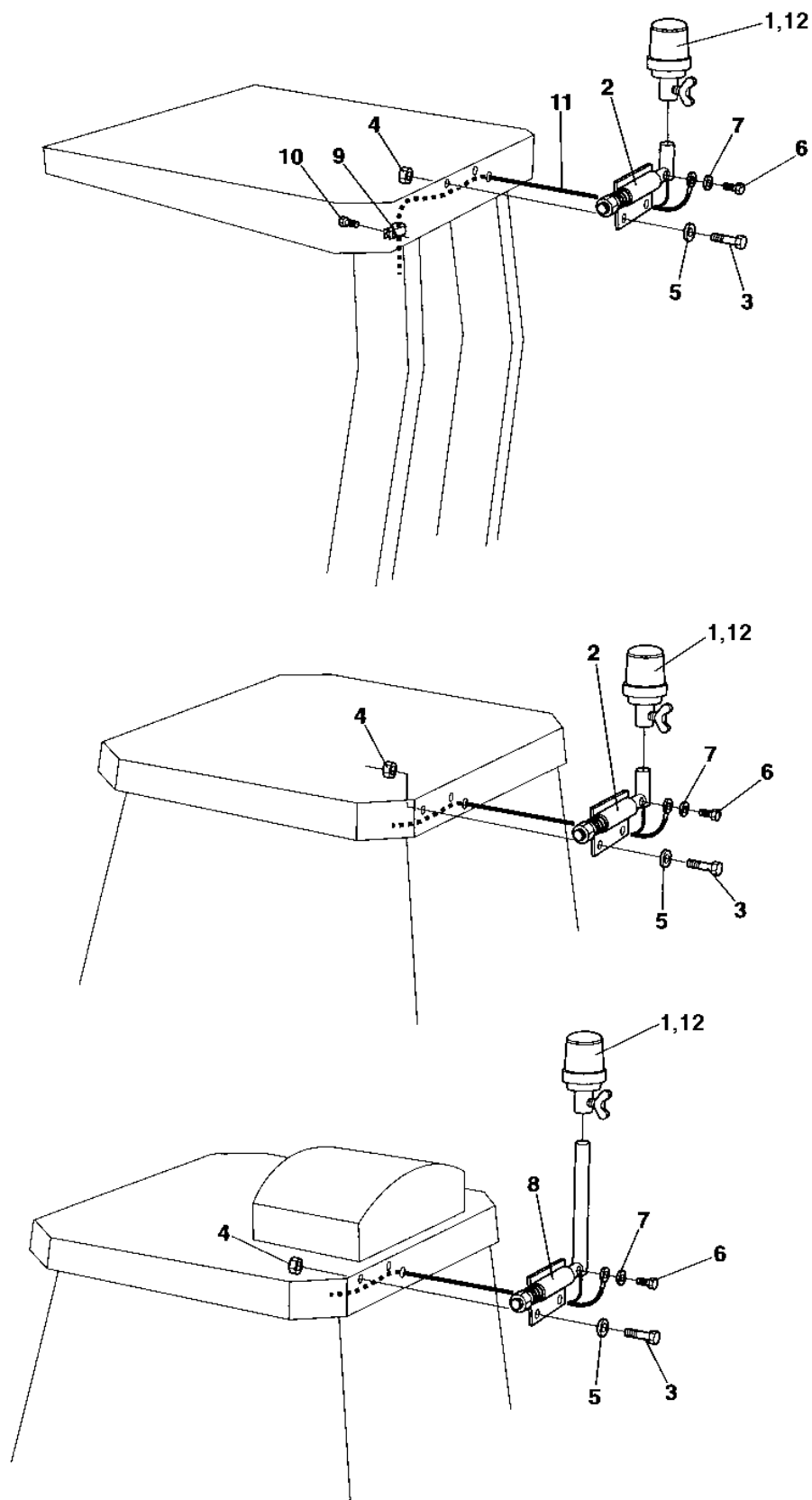


Working lights Option

Item	Part No	Rem Qty	Description	Code
2	4700902227	4	Work light	
3	4700374029	2	Lamp shield	
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
10	4700904230	6	Washer	
12	4700374030	2	Bracket	
14	4700500040	8	Screw	M6-1x20 8,8
15	4700904228	9	Washer	
18	4700925802	9	Cable ties	L=142 mm
19	4700921039	1	Pipe clamp	
20	4700500012	4	Screw	M6x12
25	4700904038	1	Fuse	40A D
28	4700904543	3	Cable tie holder	
29	4700903852	3	Screw	ST4,2x13
30	4700373359	1	Cable harness	
31	4700373360	1	Cable harness	
32	4700373184	1	Cable harness	
33	4700372758	1	Cable harness	
34	4812110216	4	Work lamp	
	4700904230	4	Washer	
	4700586018	4	Lock nut	
35	4700921039	10	Pipe clamp	
36	4700921031	3	Clamp	
37	4700541702	13	Screw	M6x12
38	4700904228	4	Washer	
40	4700384162	1	Cable holder	
41	4700388466	1	Cable holder	
42	4700904229	3	Washer	8,4x16x1,5
43	4700500019	3	Screw	M8x16H 8.8 A2K

Rotating beacon Option

16850



Rotating beacon Option

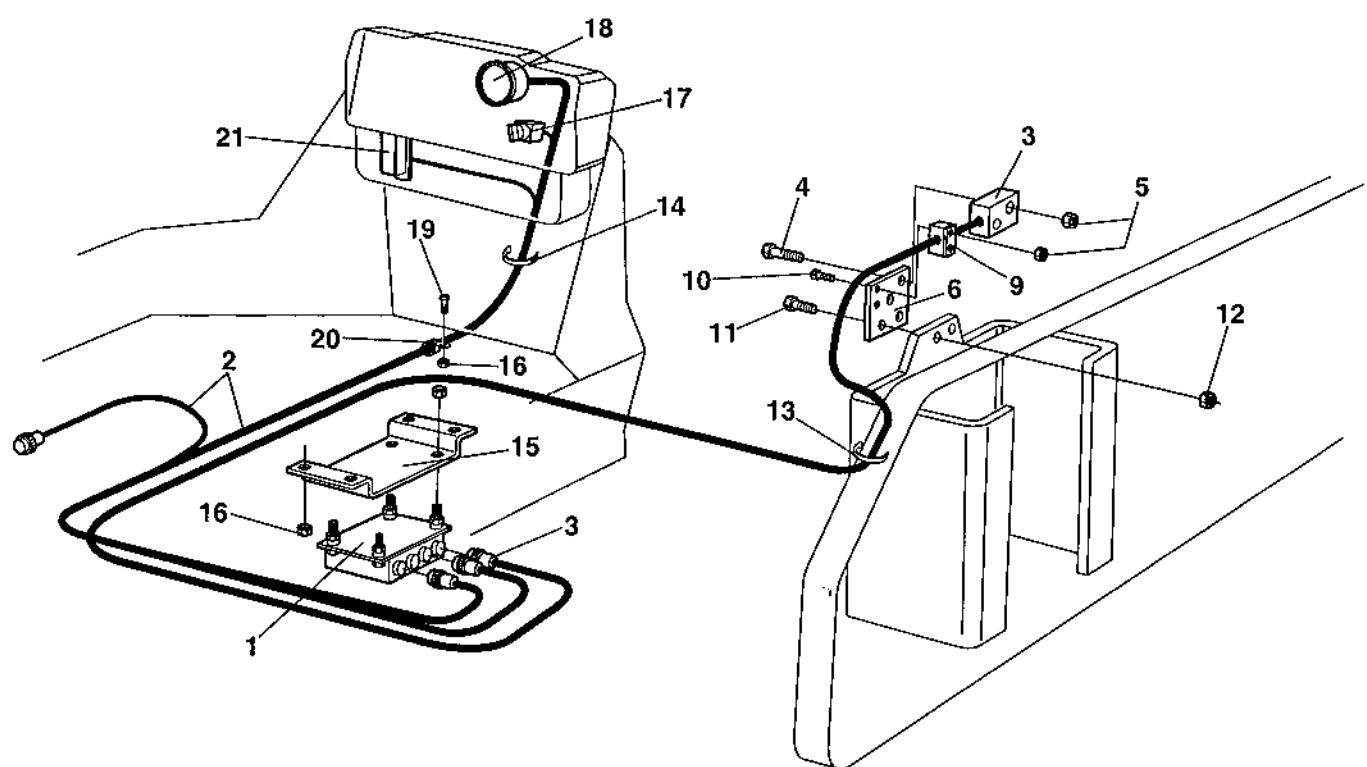
Item	Part No	Rem	Qty	Description	Code
1	4700999011	1	1	Rotating beacon	D
2	4700358452		1	Lamp holder	
3	4700500021		2	Screw	M8-1,25x25 8.8
4	4700586003		2	Lock nut	M8
5	4700904229		2	Washer	8,4x16x1,5
6	4700500013		1	Screw	M6-1x16 8,8
7	4700904228		1	Washer	
8	4700371364		1	Lamp holder	
9	4700921039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

1) Replaced by item 12, P/N 4700389577

2) Replaces item 1, P/N 4700999011.

Compaction meter Option

18064

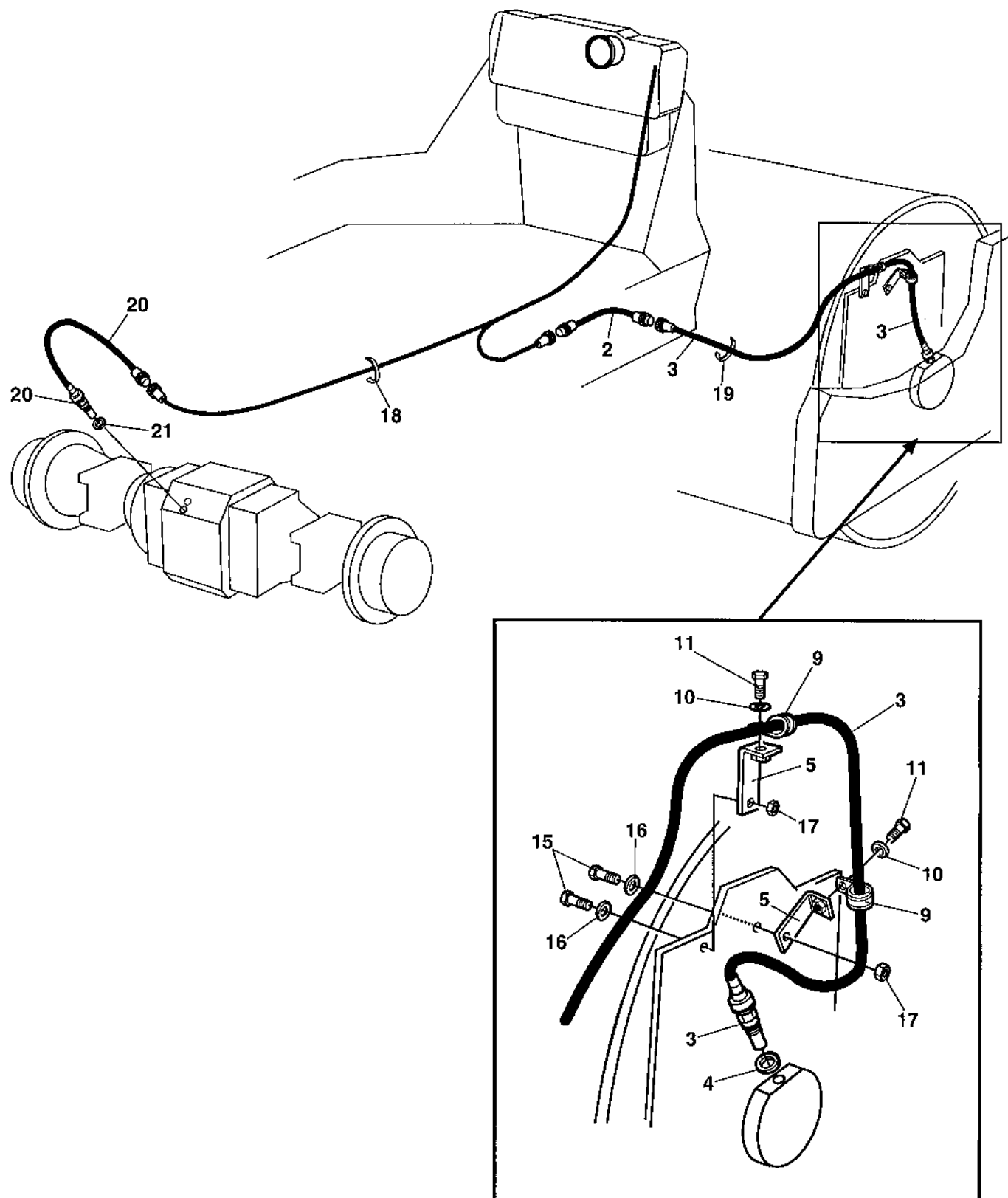


Compaction meter Option

Item	Part No	Rem Qty	Description	Code
1	4700388210	1	Processor comp.meter	
2	4700388211	1	Cable harness	
3	4700348213	1	Sensor, cpl	
4	4700500079	2	Screw	M6-1x50 8,8
5	4700902285	4	Lock nut	M6
6	4700373140	1	Bracket	
9	4700902496	1	Clamp	
10	4700500079	2	Screw	M6-1x50 8,8
11	4700500194	2	Screw	
12	4700902288	2	Nut	M12
13	4700313102	15	Cable ties	
14	4700313041	15	Cable ties	
15	4700372836	1	Bracket	
16	4700902286	5	Lock nut	M8
17	4700930151	1	Switch	
18	4700383452	1	Compaction meter	D
	4700904890	2	.Lamp holder	
	4700904889	2	.Bulb	
19	4700500047	1	Screw	
20	4700921072	1	Clamp	
21	4700901224	1	Fuse	3A D

Speedometer and frequency meter Option

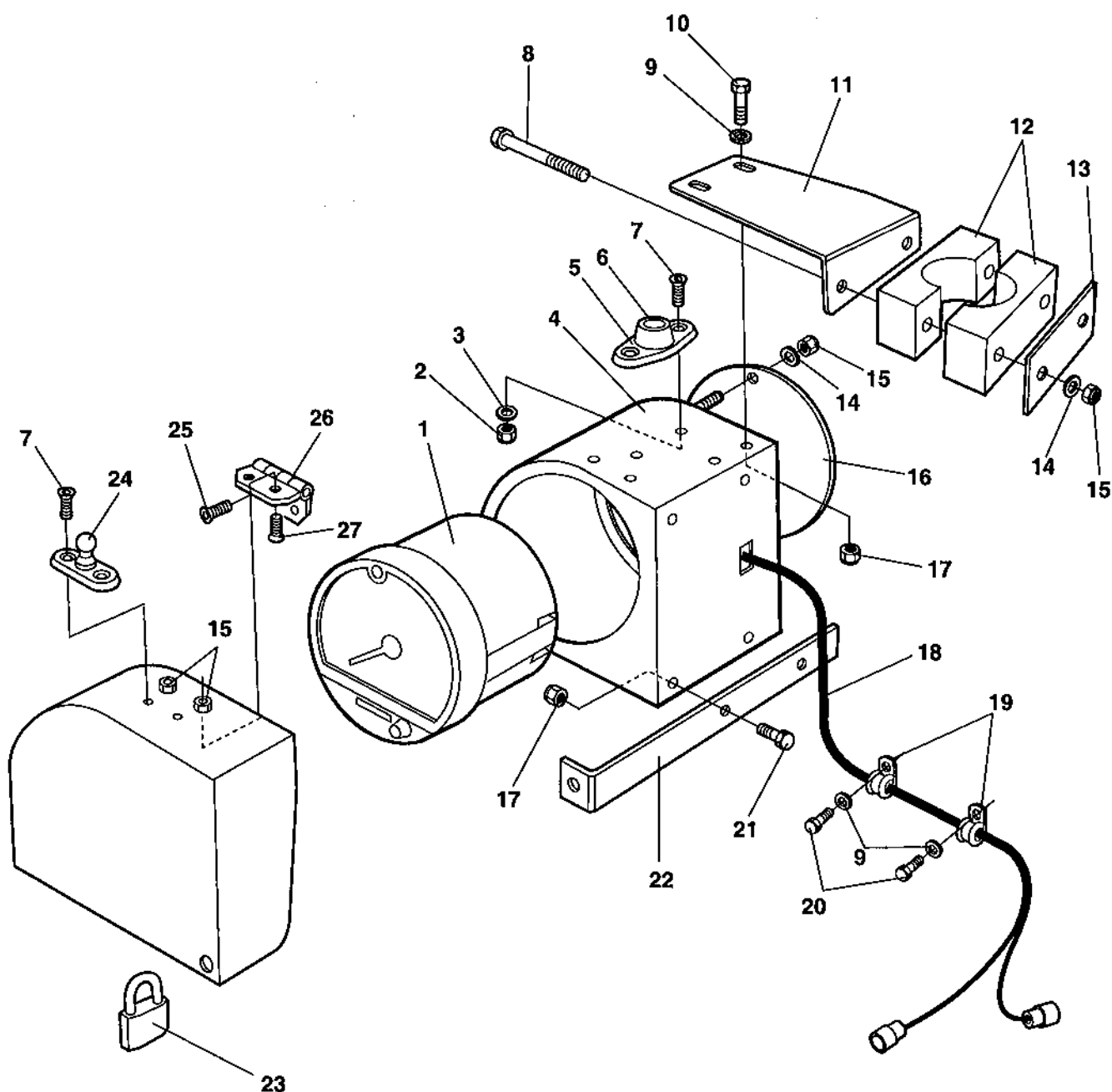
18018



Speedometer and frequency meter Option

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

- A) Tach/Frequency meter
B) Speedometer

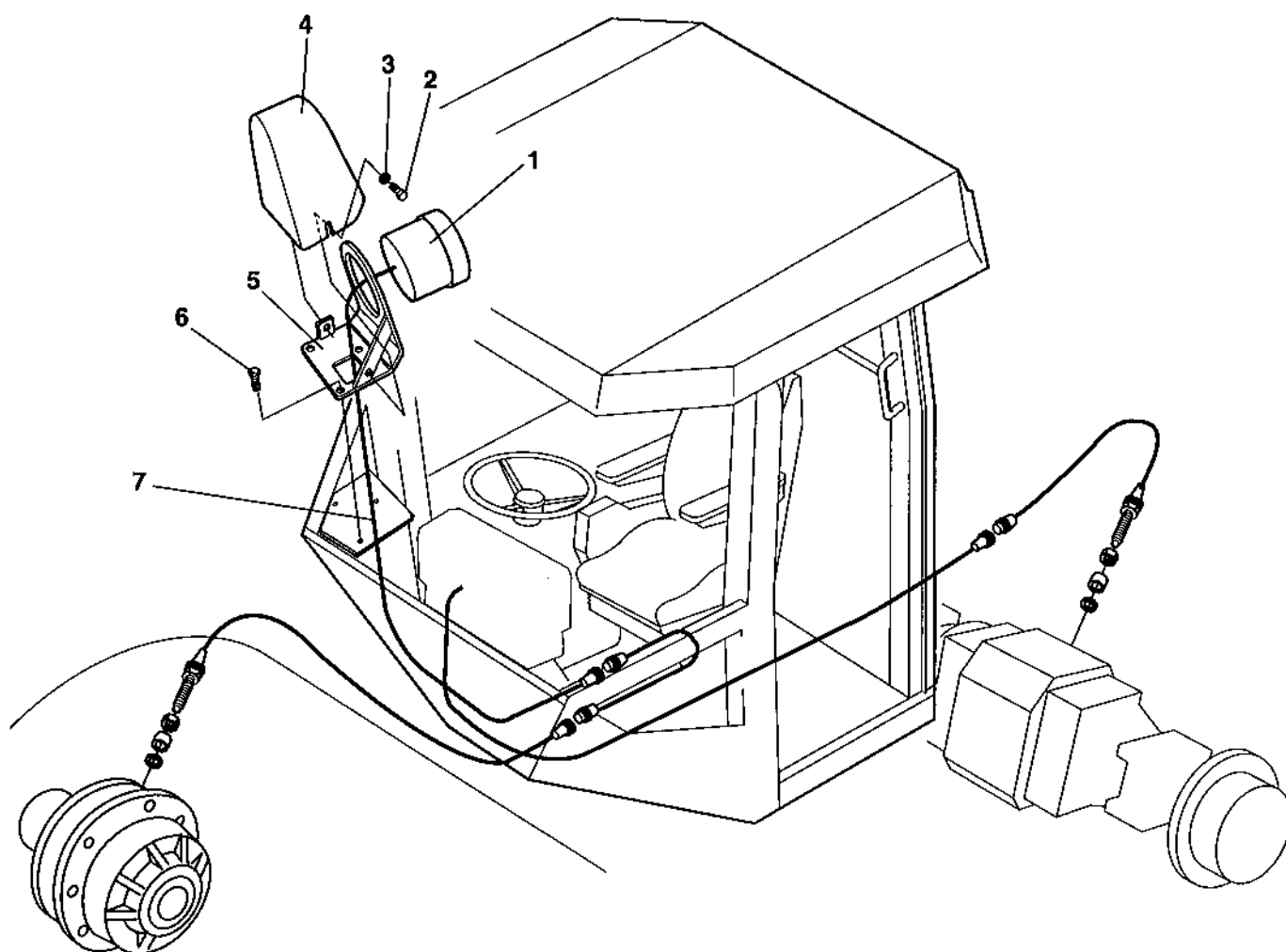


Tachograph, platform Option

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

Tachograph , cab Option

17806

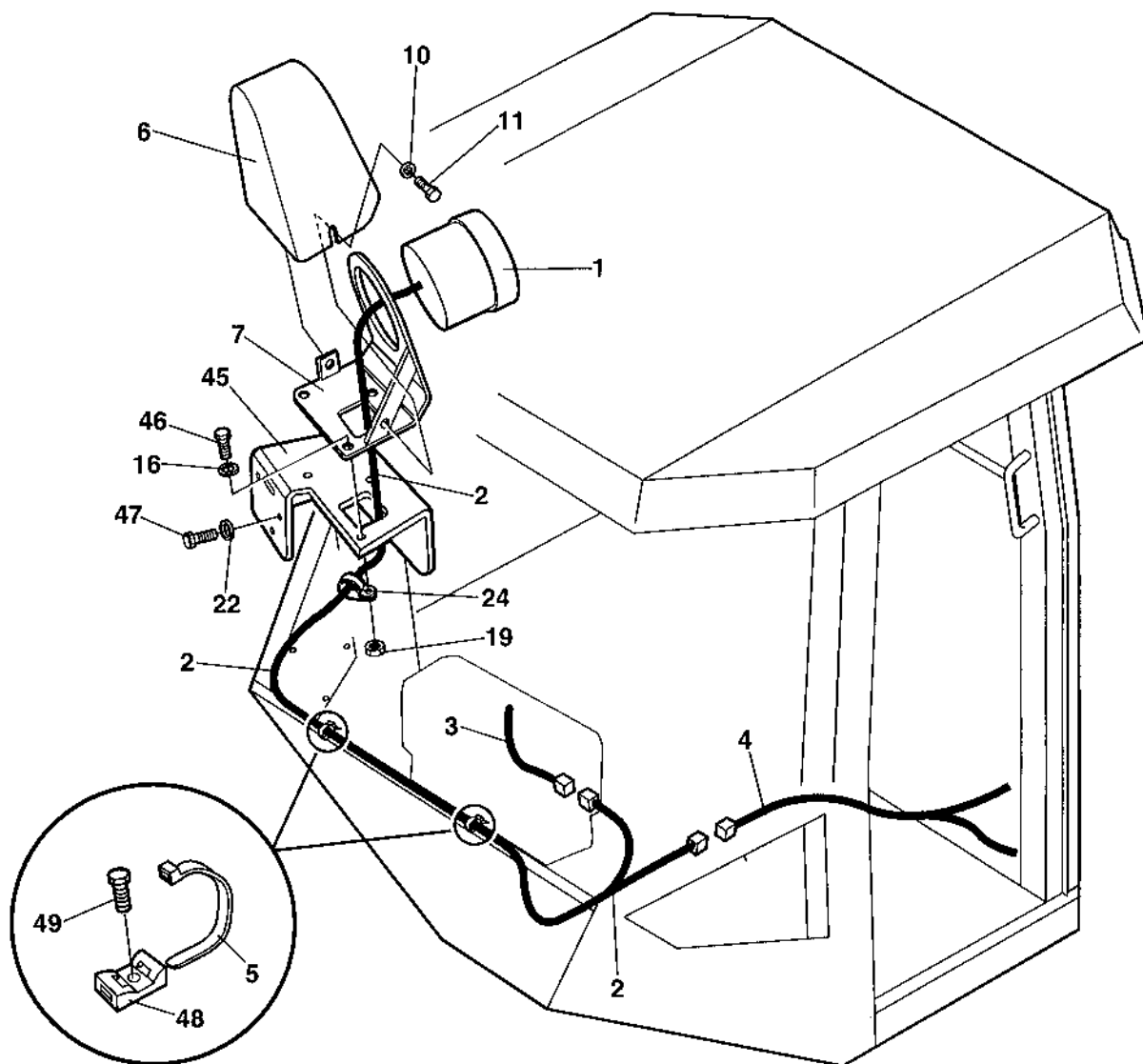


Tachograph , cab Option

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

Tachograph, simple cab Option

18161

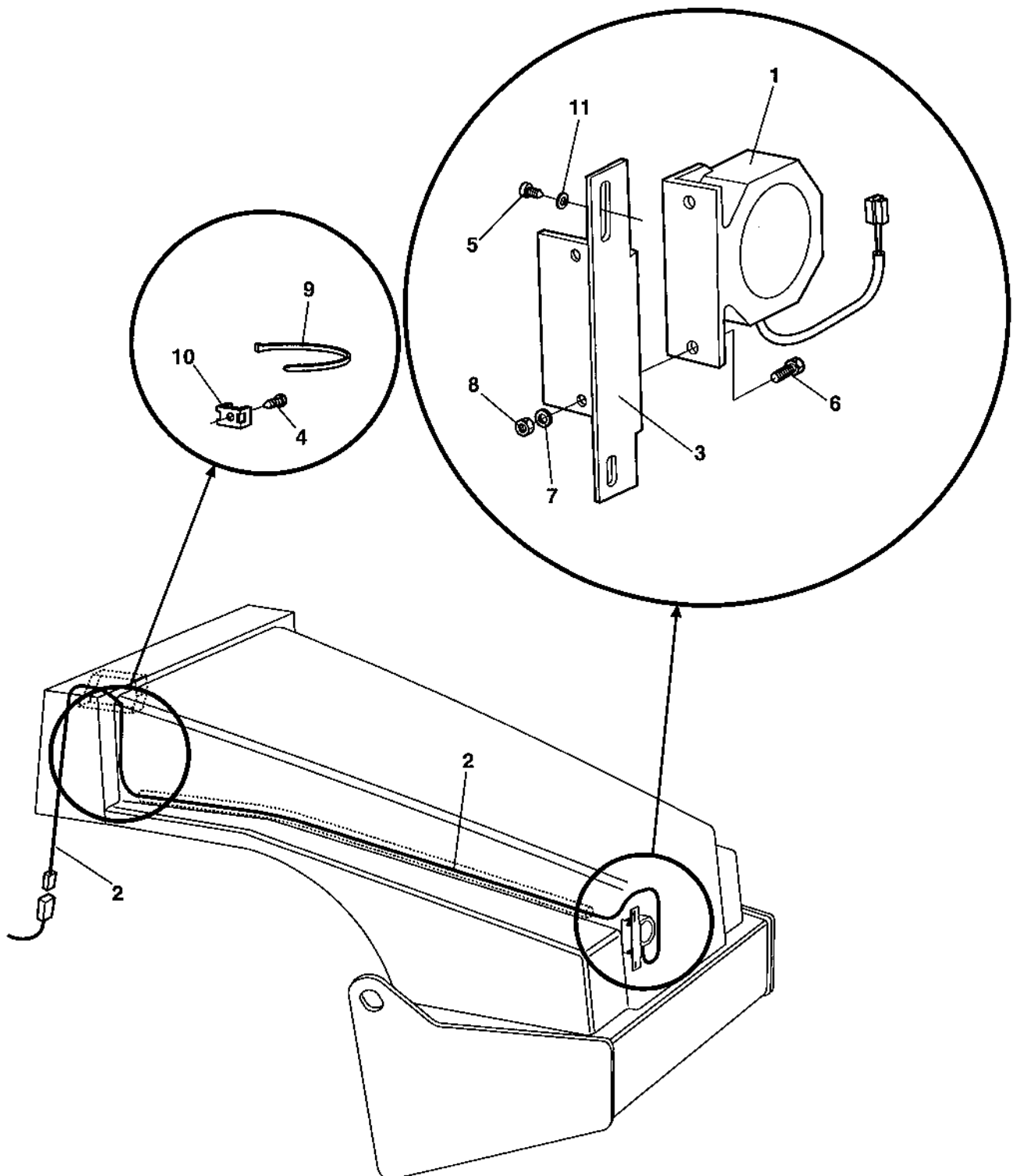


Tachograph, simple cab Option

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

Back-up alarm Option

17983



Back-up alarm Option

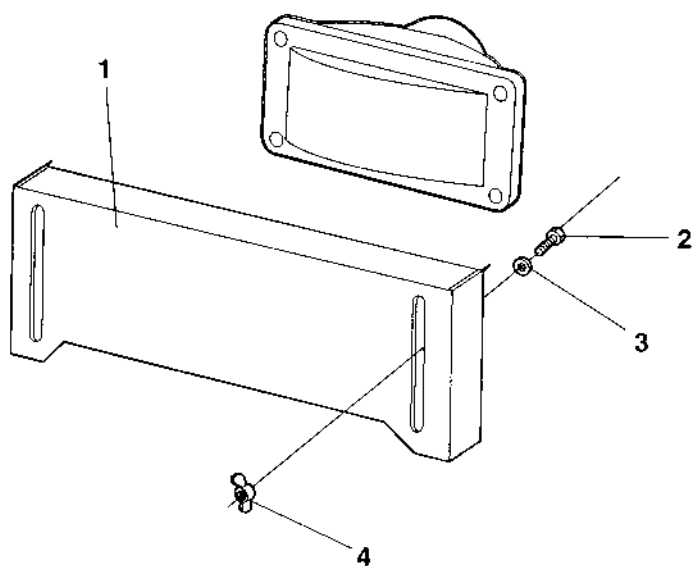
Item	Part No	Rem	Qty	Description	Code
1	4700904910		1	Back-up alarm	
2	4700373286	A	1	Cable harness	
3	4700376896		1	Bracket	
4	4700903852		3	Screw	ST4,2x13
5	4700903969		2	Screw	ST4,8x19 Black
6	4700500013		2	Screw	M6-1x16 8,8
7	4700904228		2	Washer	
8	4700586002		2	Lock nut	
9	4700925802		N	Cable ties	L=142 mm
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

17344

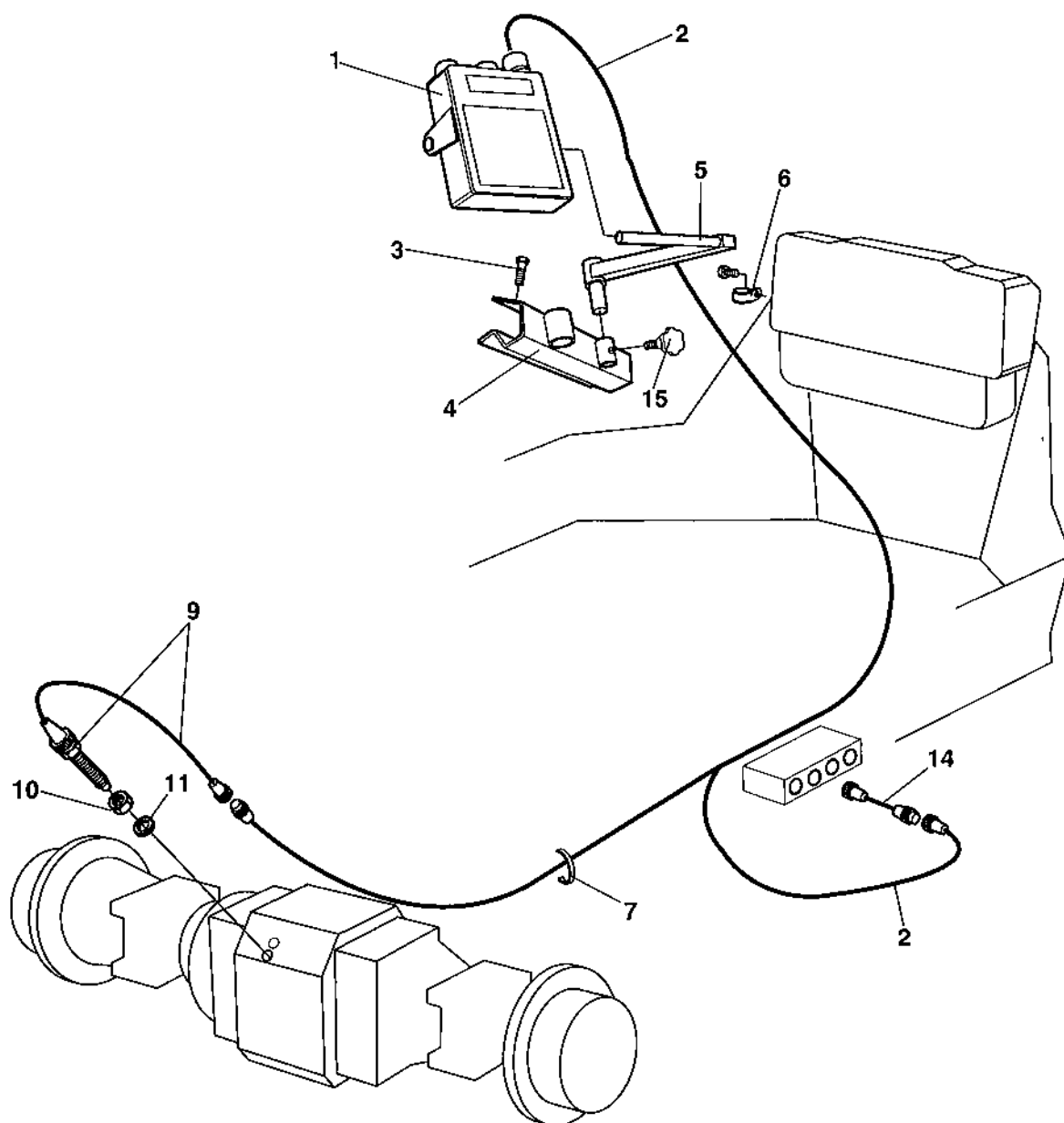


Protecting cover, Headlight Option

Item	Part No	Rem Qty	Description	Code
1	4700376068	1	Protecting plate	
2	4700500013	2	Screw	M6-1x16 8,8
3	4700904228	2	Washer	
4	4700582006	2	Wing nut	

Field computer assembly Option

17804-2



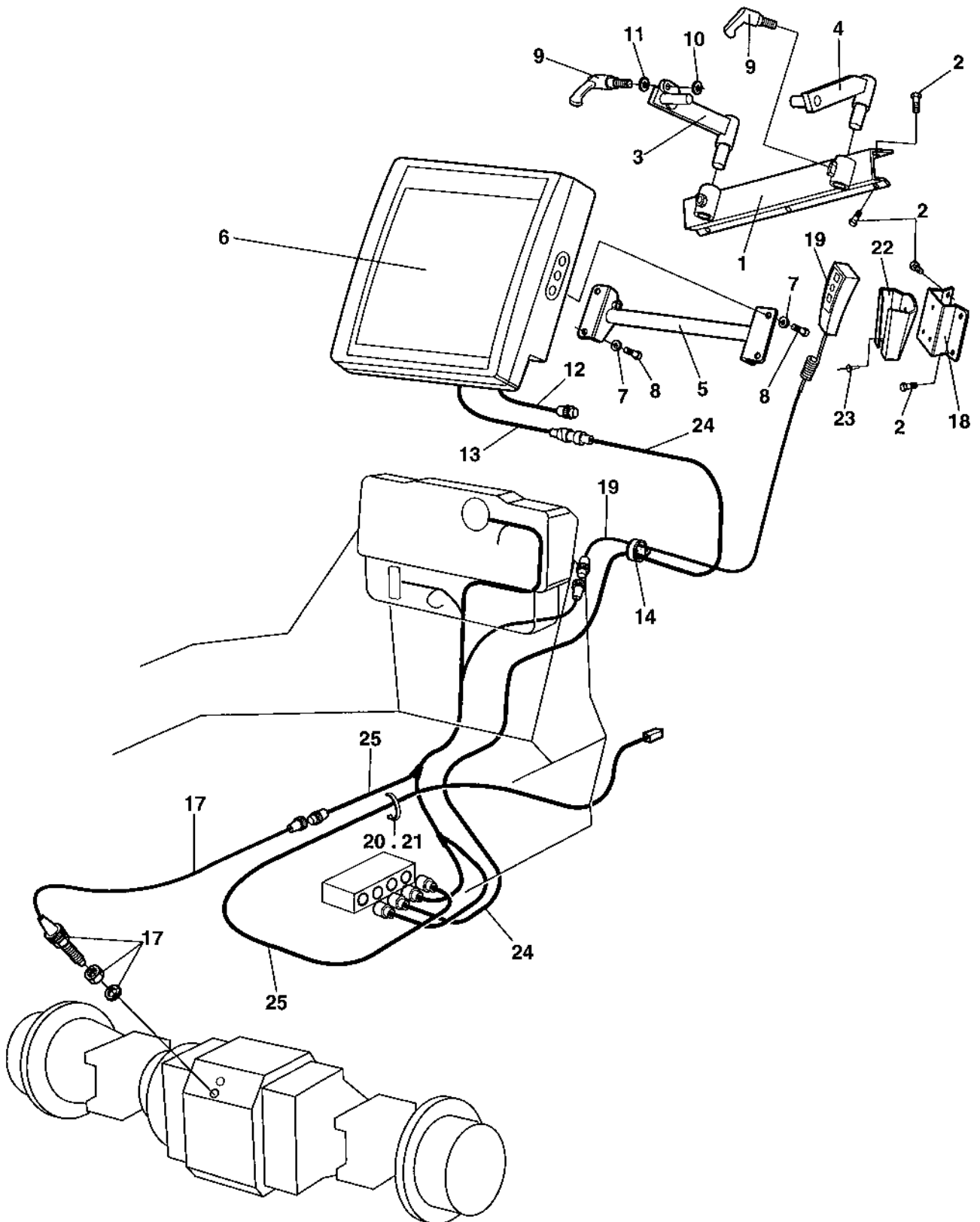
Field computer assembly Option

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

A) See section "Speedometer and Frequency meter".

Compaction Analyzer Option

17913



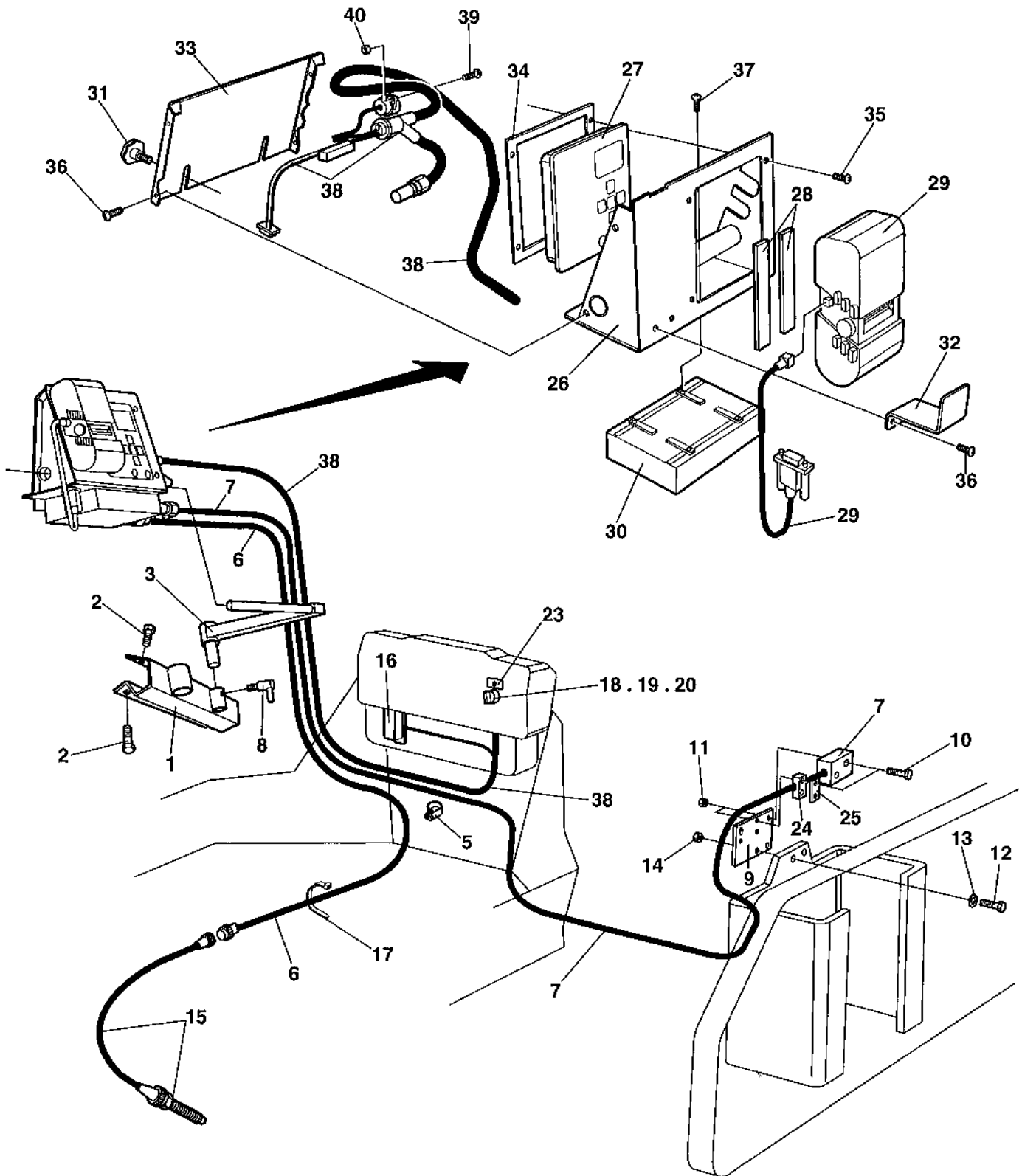
Compaction Analyzer Option

Item	Part No	Rem	Qty	Description	Code
1	4700387968		1	Holder	
2	4700938686		10	Screw	
3	4700387969		1	Lever	
4	4700388189		1	Lever	
5	4700387571		1	Computer holder	
6	4700388209		1	Computer	
7	4700904228		4	Washer	
8	4700500013		4	Screw	M6-1x16 8,8
9	4700791452		3	Lock handle	
10	4700904640		1	Washer	8,4x22x3
11	4700904229		1	Washer	8,4x16x1,5
12	4700388214	A	1	Cable harness	
13	4700388213		1	Cable harness	
14	4700921046		5	Clamp	
17		B		Sensor	
18	4700389591		1	Bracket	
19	4700388212		1	Control box	
20	4700313041		N	Cable ties	
21	4700313102		N	Cable ties	
22	4700387941		1	Control box holder	
23	4700624021		3	Pop rivet	
24	4700389570		1	Cable harness	
25		C		Cable harness	

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

Geodynamic Compaction indicator Option

18162



Geodynamic Compaction indicator Option

Item	Part No	Rem	Qty	Description	Code
1	4700373979		1	Bracket	
2	4700541703		5	Screw	M6x16
3	4700373980		1	Lever	
5	4700921046		3	Clamp	
6	4700386645		1	Cable harness	
7	4700386646		1	Cable harness with sensor	
8	4700791452		1	Lock handle	
9	4700373140		1	Bracket	
10	4700500016		4	Screw	M6x55 8.8 A2K
11	4700902285		4	Lock nut	M6
12	4700500194		2	Screw	
13	4700904231		2	Washer	13x24x2 300 HV
14	4700902288		2	Nut	M12
15		A	1	Sensor	
16	4700901224		1	Fuse	3A
17	4700313041		N	Cable ties	D
18	4700932056		1	Switch	D
19	4700930165		1	Contact block	
20	4700985012		1	Bulb	D
23	4700387283		1	Decal	
24	4700791453		1	Pipe clamp block	
25	4700791454		1	Cover plate	
26	4700386298		1	Holder	
27	4700387280		1	Display unit	
28	4700926911	B	2XL	Rubber strip	
29	4700387282		1	Printer	
			1	.Printer cable	
30	4700387281		1	Processor	
31	4700499162		1	Hand knob	
32	4700386300		1	Holder	
33	4700386301		1	Cover plate	
34	4700386299		1	Display holder	
35	4700791171		4	Screw	
36	4700904206		6	Screw	
37	4700904289		4	Screw	
38	4700386647	C	1	Cable harness	
39	4700900528		2	Screw	
40	4700928927		2	Lock nut	

A) See section "Speedometer and Frequencymeter".

B) L=0,240MM

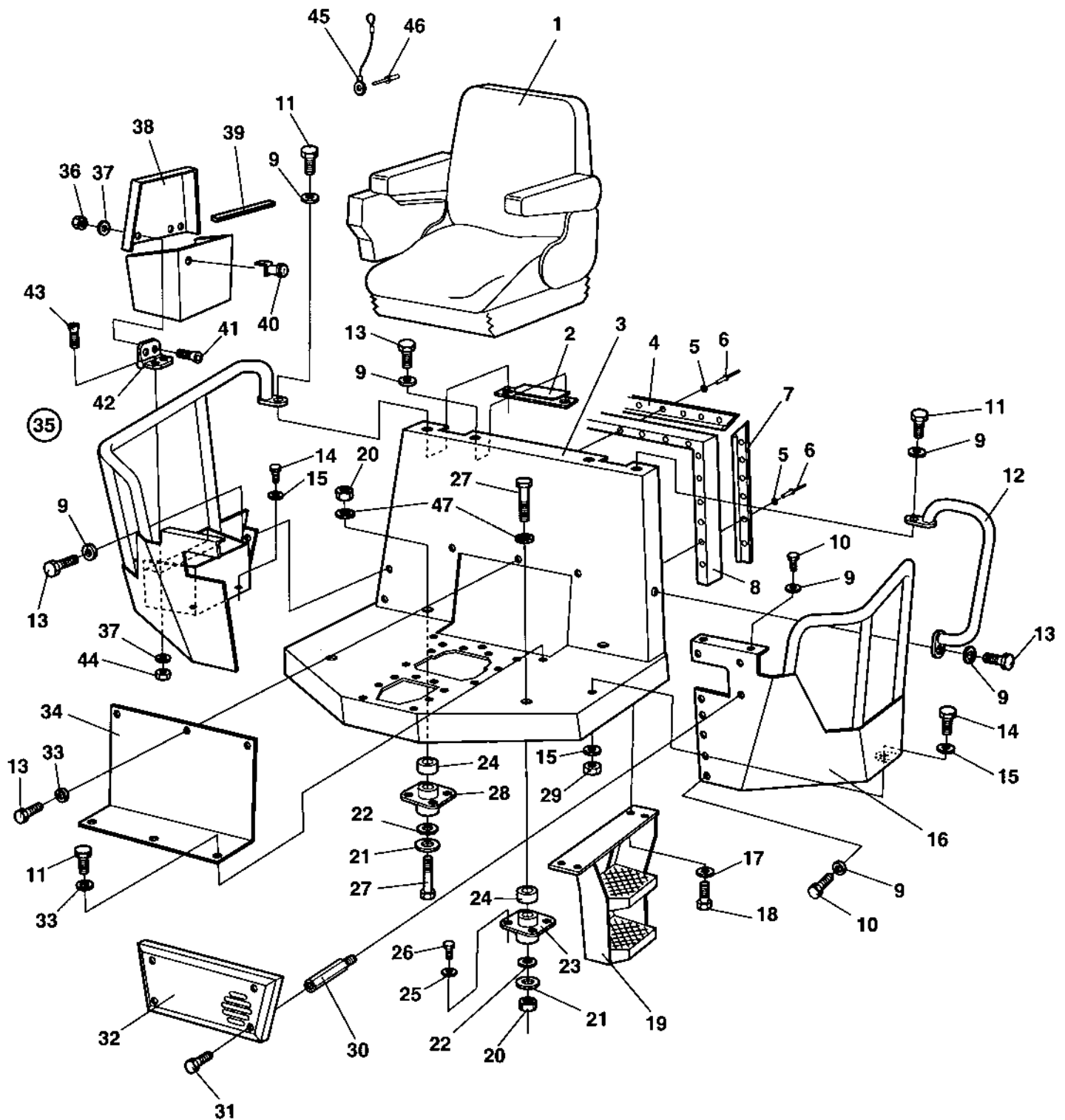
C) C1-cable

Drivers platform

Item	Part No	Rem Qty	Description	Code
10			Drivers platform (Page 144)	
16			Drivers platform, for cab (Page 146)	
17			Drivers seat (Page 148)	Standard platform
20			Drivers seat (Page 150)	Turn-over platform
25			Drivers seat (Page 152)	Turn-over in cab
27	4700391163		Steering column (Page 154)	C
29			Steering system (Page 156)	
30			Turning (Page 158)	Controls
40			Turning (Page 160)	Carrier
50			Forward and reverse control (Page 162)	
110			Cab (Page 164)	Work lights
120			Cab (Page 166)	Exterior, rear mirror
130			Radio and cassette/cd player (Page 168)	Option
140			Cab, 12V contact (Page 170)	

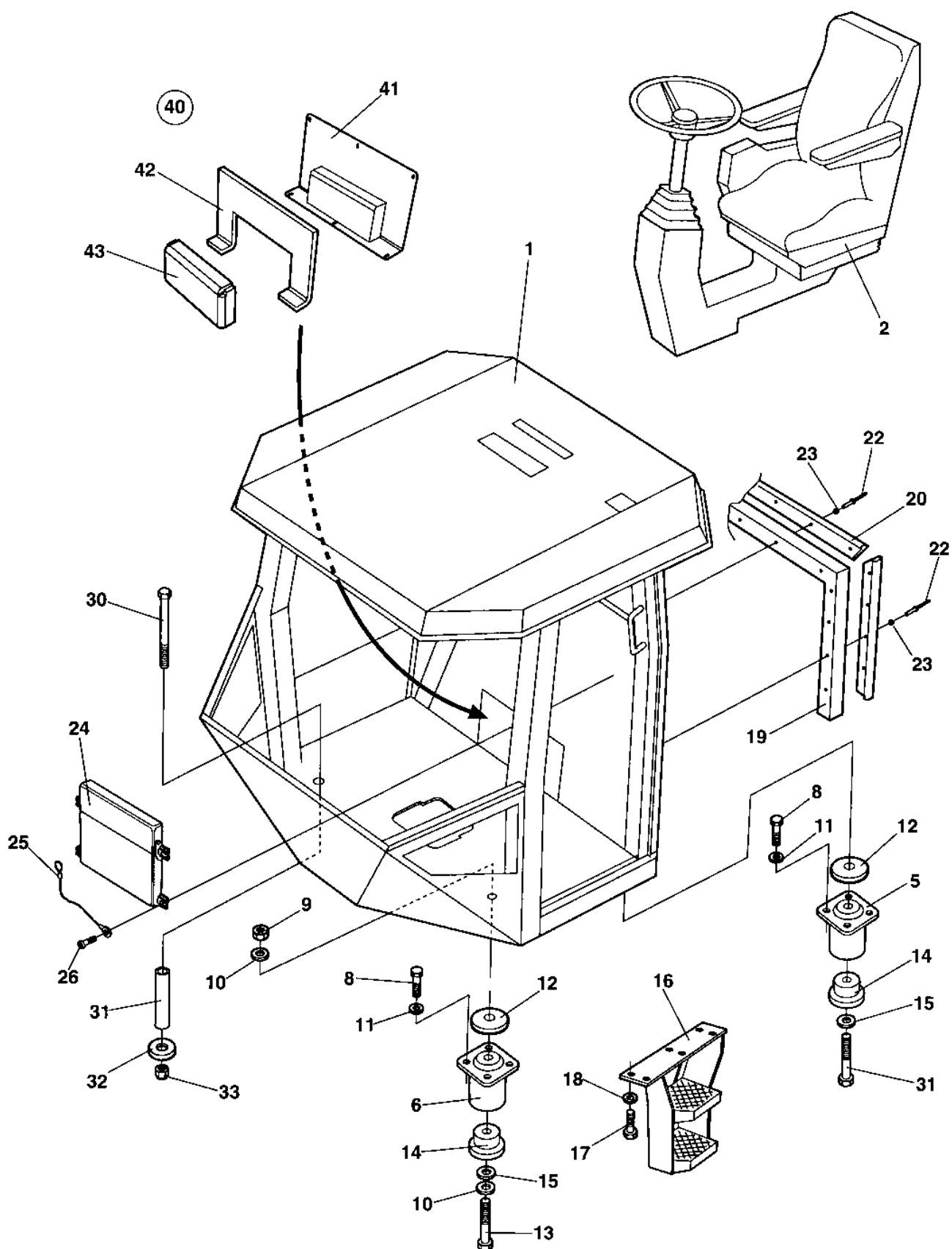
Drivers platform

17754



Drivers platform

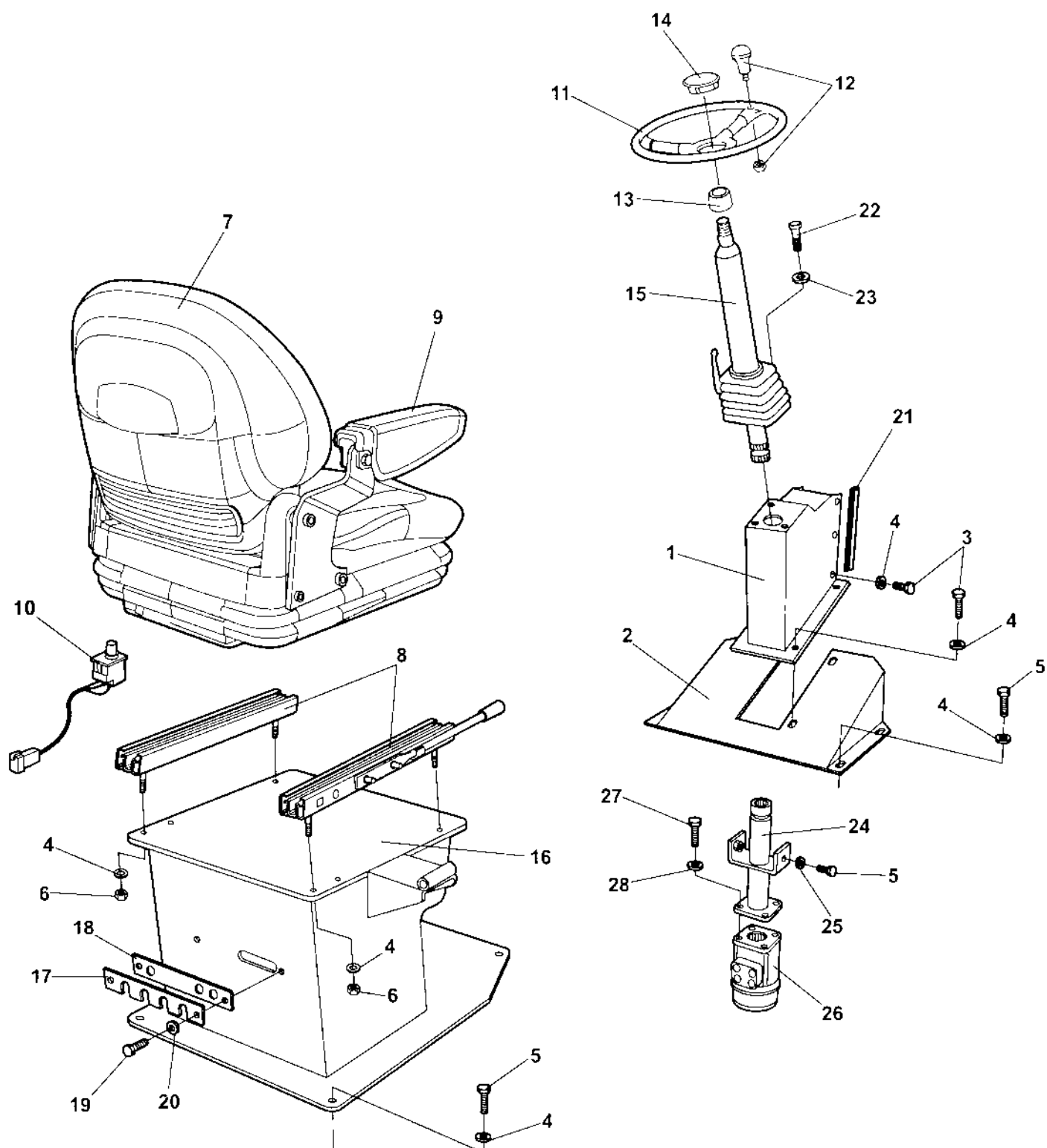
Item	Part No	Rem	Qty	Description	Code
1			1	Drivers seat (Page 148)	Standard platform
			1	Drivers seat (Page 150)	Turn-over platform
			1	Forward and reverse control (Page 162)	
2	4700380727		2	Cover	
3	4700371100		1	Platform	
4	4700372785		1	List	
5	4700927974		13	Washer	
6	4700904433		13	Blind rivet	
7	4700372786		2	List	
8	4700372494	A	1	Rubber strip	
9	4700904229		22	Washer	8,4x16x1,5
10	4700500019		7	Screw	M8x16H 8.8 A2K
11	4700500021		7	Screw	M8-1,25x25 8.8
12	4700371202	B	1	Hand rail	
13	4700500053		10	Screw	M8x20H 8.8
14	4700500031		5	Screw	
15	4700904557		10	Washer	
16	4700371967	B	1	Operator protection	
17	4700904230		6	Washer	
18	4700500029		9	Screw	
19	4700376252		1	Step	
20	4700586022		4	Lock nut	M20-8
21	4700347512		4	Washer	
22	4700903290		4	Washer	21x36x6
23	4700370255	C	2	Shock absorber	D
24	4700374471		4	Spacer	
25	4700904231		16	Washer	13x24x2 300 HV
26	4700500195		16	Screw	
27	4700500226		4	Screw	M20-2.5x180 8,8
28	4700372757	D	2	Shock absorber	D
29	4700570006		5	Nut	
30	4700904941		4	Spacer screw	
31	4700904206		4	Screw	
32	4700382849		1	Protecting cover	
33	4700904640		18	Washer	8,4x22x3
34	4700392462		1	Cover	
35	4700371966	E	1	Operator protection	
36	4700581018		4	.Nut	
37	4700904228		8	.Washer	
38	4700376079		1	.Cover	
39	4700202028	F	1	.Edge trim	
40	4700376118		1	.Lock	
	4700902866		2	..Key	Marked "455" D
41	4700535013		4	.Screw	
42	4700903907		2	.Hinge	
43	4700535015		4	.Screw	
44	4700586002		4	.Lock nut	
45	4700384584		1	Wire	
46	4700904855		1	Blind rivet	
47	4700904233		4	Washer	21x36x3
A)	L = 2.400 m				
B)	Left				
C)	Front				
D)	Rear				
E)	Right				
F)	L=0,736 m				



Drivers platform, for cab

Item	Part No	Rem	Qty	Description	Code
2				Drivers seat (Page 152)	Turn-over in cab
				Forward and reverse control (Page 162)	
5	4700374606		2	Shock absorber	Green D
6	4700374607		2	Shock absorber	Yellow D
8	4700500195		16	Screw	
9	4700901145		4	Lock nut	M20-10
10	4700904233		6	Washer	21x36x3
11	4700904231		16	Washer	13x24x2 300 HV
12	4700384759		4	Spacer	
13	4700791218		4	Screw	M20x200
14	4700372457		4	Back-up ring	
15	4700903290		4	Washer	21x36x6
16	4700376252		1	Step	
17	4700500029		6	Screw	
18	4700904230		6	Washer	
19	4700372494	A	1XL	Rubber strip	
20	4700372785		1	List	
21	4700372786		2	List	
22	4700904433		13	Blind rivet	
23	4700927974		13	Washer	
24	4700383705		1	Instruction book holder	
25	4700357643		1	Wire	
26	4700791226		4	Screw	
30	4700792438		4	Bolt	M30x320 10,9
31	4700392729		4	Steel tube	
32	4700392730		4	Washer	
33	4700792439		4	Nut	M30 -10
40				Cover Cpl	
41	4700392463		1	.Cover	
42	4700392513		1	.Insulation	
43	4700392514		1	.Insulation	

A) L = 2,400 m



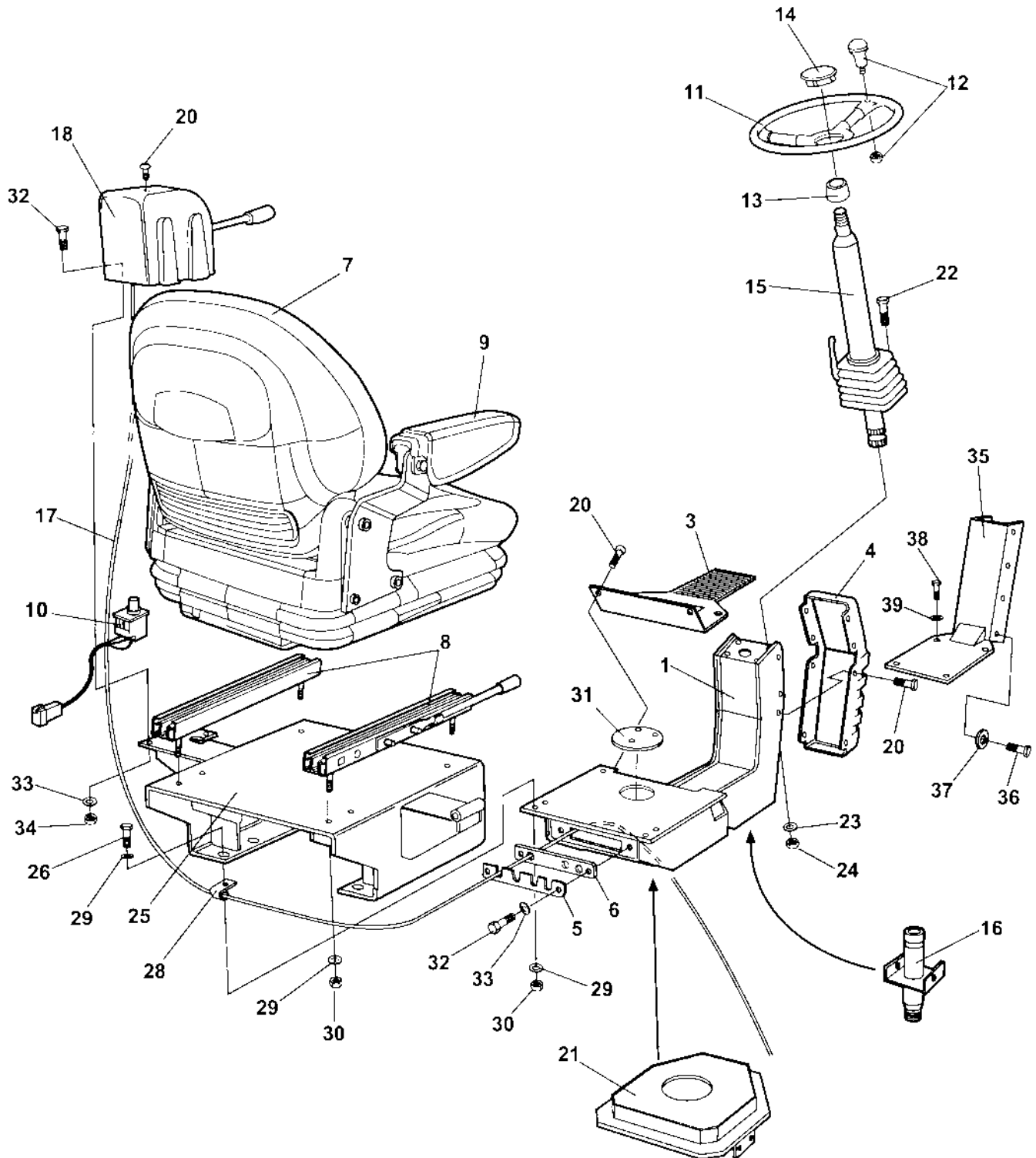
Drivers seat Standard platform

Item	Part No	Rem	Qty	Description	Code
1	4700371968		1	Steering console	
2	4700371213		1	Foot rest	
3	4700500053		10	Screw	M8x20H 8.8
4	4700904229		18	Washer	8,4x16x1,5
5	4700500021		10	Screw	M8-1,25x25 8.8
6	4700570005		6	Nut	M8
7	4700377518		1	Drivers seat, cpl	
8	4700945661	C	1	.Adjuster kit	D
9	4700390963	A	1	.Arm rest kit	
10	4700945622		1	.Seat switch	
11	4700372964		1	Steering wheel, cpl	
			1	.Steering wheel	
12	4700935614		1	.Turning knob	D
13			1	.Insert adapter	D
14	4700935613		1	.Cover	
15	4700391163		1	Steering column (Page 154)	C
16	4700391179		1	Seat frame	
17	4700359914		1	Cover	
18	4700359915		1	Grommet	
19	4700500075		2	Screw	M6-1,0x25 8.8
20	4700904228		2	Washer	
21	4700202028	B	2XL	Edge trim	
22	4700500029		3	Screw	
23	4700904557		3	Washer	
24	4700370977		1	Linkage shaft	
25	4700904640		2	Washer	8,4x22x3
26			1	Steering valve	
27	4700502034		4	Screw	UNC 3/8 - 16
28	4700904230		4	Washer	

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

Drivers seat Turn-over platform

18419



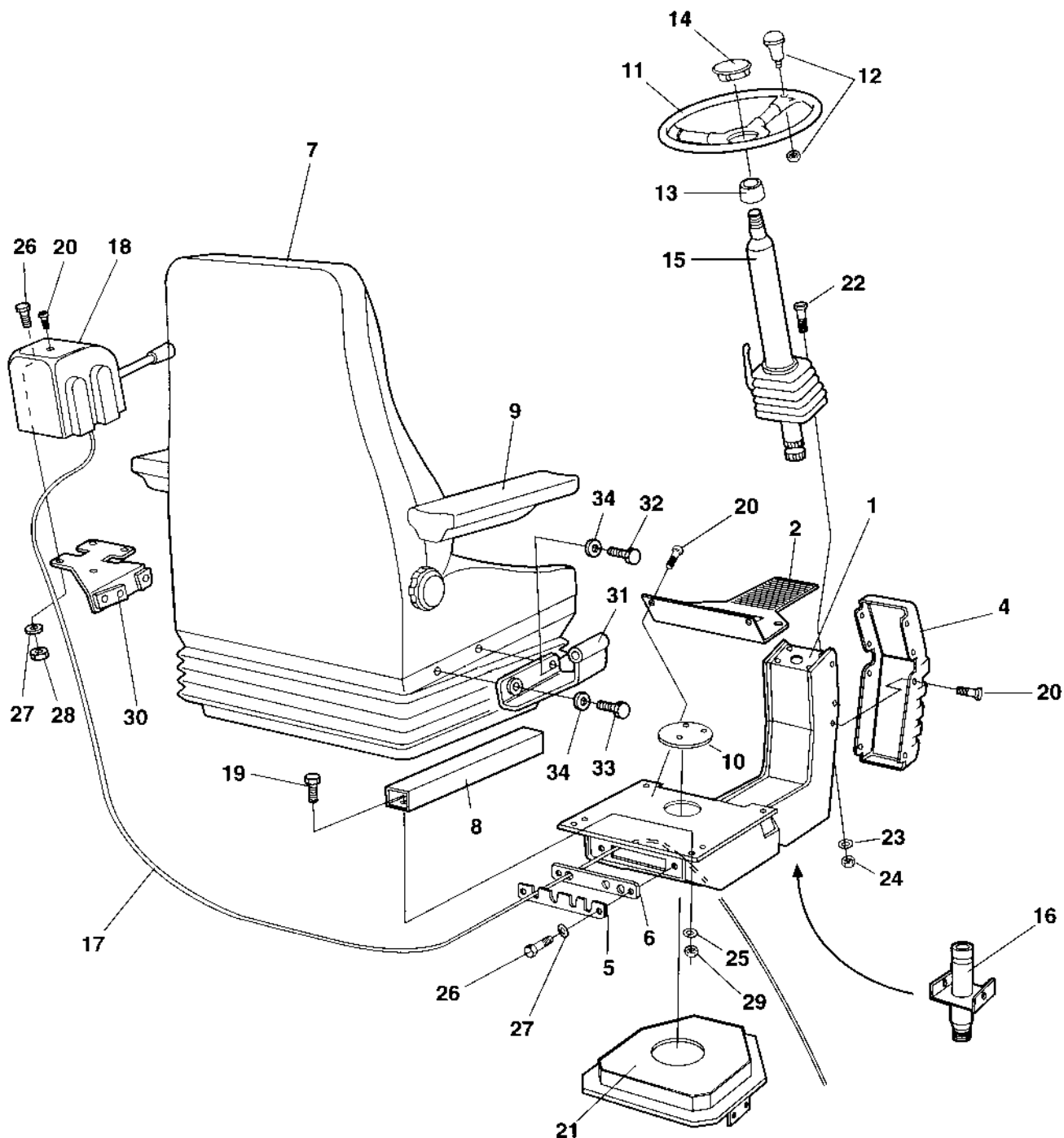
Drivers seat Turn-over platform

Item	Part No	Rem	Qty	Description	Code
1	4700359900		1	Seat frame	
3	4700381400		1	Bearing cover	
4	4700359574		1	Cover	
5	4700359914		1	Cover	
6	4700359915		1	Grommet	
7	4700377518		1	Drivers seat, cpl	
8	4700945661	B	1	.Adjuster kit	D
9	4700390963	A	1	.Arm rest kit	
10	4700945622		1	.Seat switch	
11	4700372964		1	Steering wheel, cpl	
			1	.Steering wheel	
12	4700935614		1	.Turning knob	D
13			1	.Insert adapter	D
14	4700935613		1	.Cover	
15	4700391163		1	Steering column (Page 154)	C
16			0	Steering system (Page 156)	
17			0	Turning	Controls
18	4700359419		1	Control cover	
20	4700904206		16	Screw	
21			0	Turning	Carrier
22	4700500028		3	Screw	
23	4700904557		3	Washer	
24	4700570006		3	Nut	
25	4700391346		1	Seat frame	
26	4700500021		6	Screw	M8-1,25x25 8.8
27	4700603019		6	Washer	
28	4700921104		1	Clamp	
29	4700904229		16	Washer	8,4x16x1,5
30	4700570005		12	Nut	M8
31	4700359920		1	Plug	
32	4700500040		6	Screw	M6-1x20 8,8
33	4700904228		6	Washer	
34	4700586002		4	Lock nut	
35	4700371407		1	Cover	
36	4700500019		8	Screw	M8x16H 8.8 A2K
37	4700904229		12	Washer	8,4x16x1,5
38	4700500021		4	Screw	M8-1,25x25 8.8
39	4700904229		1	Washer	8,4x16x1,5
100	4700348331		1	Seat cover	D

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

Drivers seat Turn-over in cab

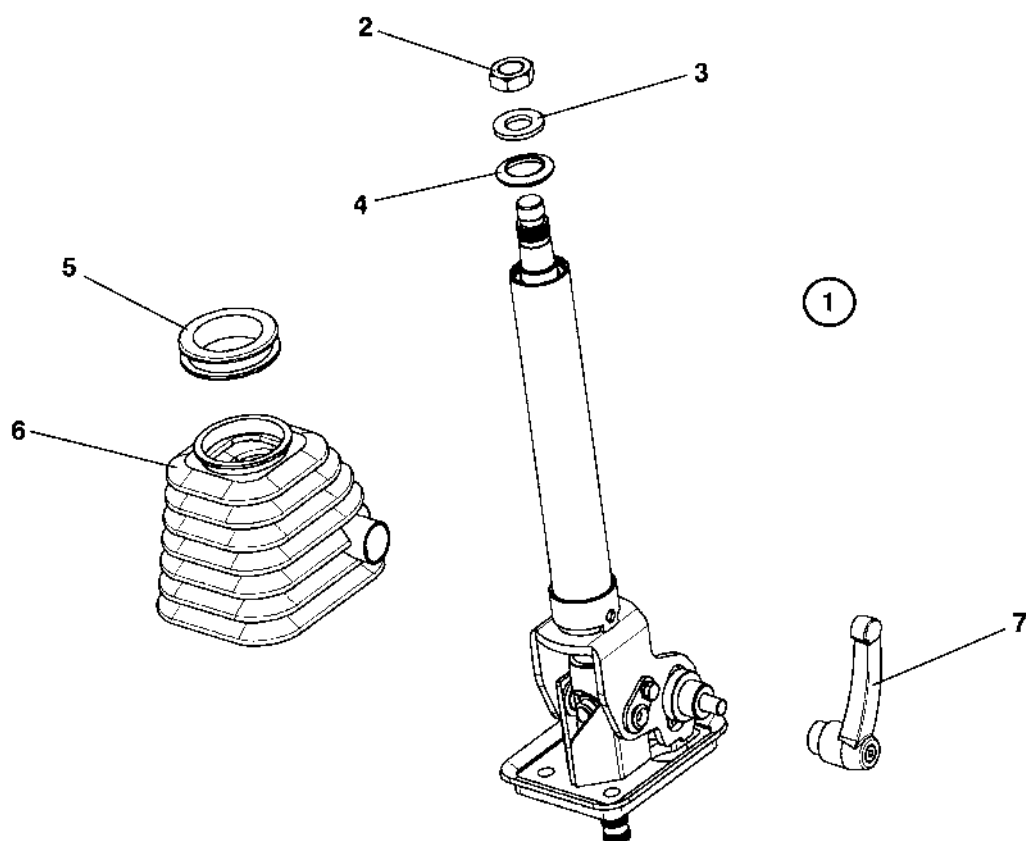
17037



Drivers seat Turn-over in cab

Item	Part No	Rem	Qty	Description	Code
1	4700359900		1	Seat frame	
2	4700381400		1	Bearing cover	
4	4700359574		1	Cover	
5	4700359914		1	Cover	
6	4700359915		1	Grommet	
7	4700359917		1	Drivers seat	
8		A	1	Slide rail	
9			1	Arm rest, left	
			1	Arm rest, right	
10	4700359920		1	Plug	
11	4700372964		1	Steering wheel, cpl	
			1	.Steering wheel	
12	4700935614		1	.Turning knob	D
13			1	.Insert adapter	D
14	4700935613		1	.Cover	
15	4700359918		1	Steering column	C
16			0	Steering system (Page 156)	
17			0	Turning (Page 158)	Controls
18	4700359419		1	Control cover	
19	4700500053		6	Screw	M8x20H 8.8
20	4700904206		14	Screw	
21			0	Turning (Page 160)	Carrier
22	4700500028		3	Screw	
23	4700904557		3	Washer	
24	4700570006		3	Nut	
25	4700904229		6	Washer	8,4x16x1,5
26	4700500040		6	Screw	M6-1x20 8,8
27	4700904228		6	Washer	
28	4700586002		4	Lock nut	
29	4700570005		6	Nut	M8
30	4700359972		1	Control cable holder	
31	4700359971		1	Control cable holder	
32	4700500031		2	Screw	
33	4700903914		2	Screw	
34	4700904230		4	Washer	

A) One pair

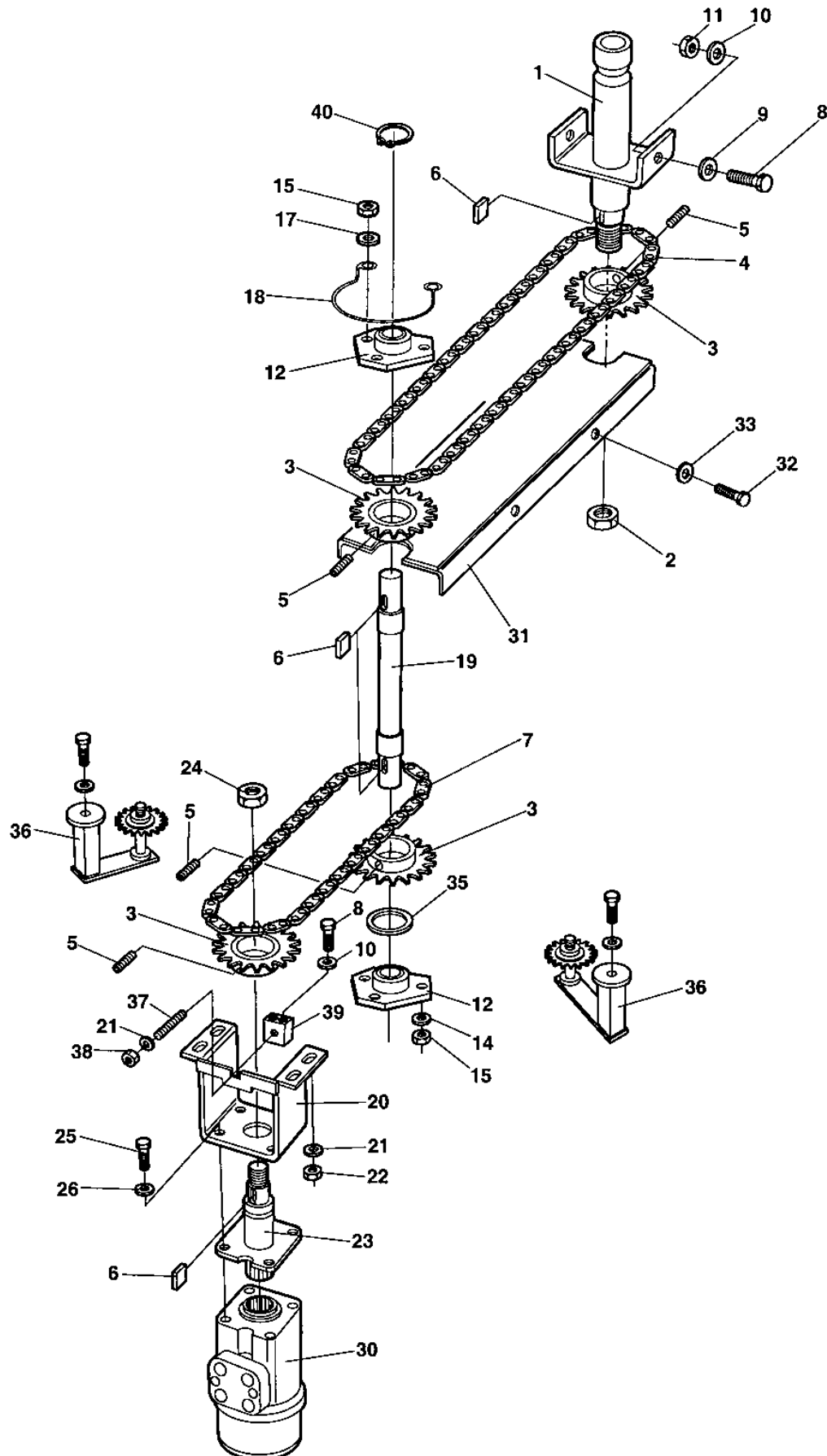


4700391163 Steering column

Item	Part No	Rem Qty	Description	Code
1	4700391163		Steering column (Page 154)	C
2	4700945632	1	.Nut	
3	4700945633	1	.Washer	
4	4700945634	1	.Rubber cap	
5	4700945635	1	.Bellows ring	
6	4700945636	1	.Bellows	
7	4700945637	1	.Locking handle	

Steering system

17038-1



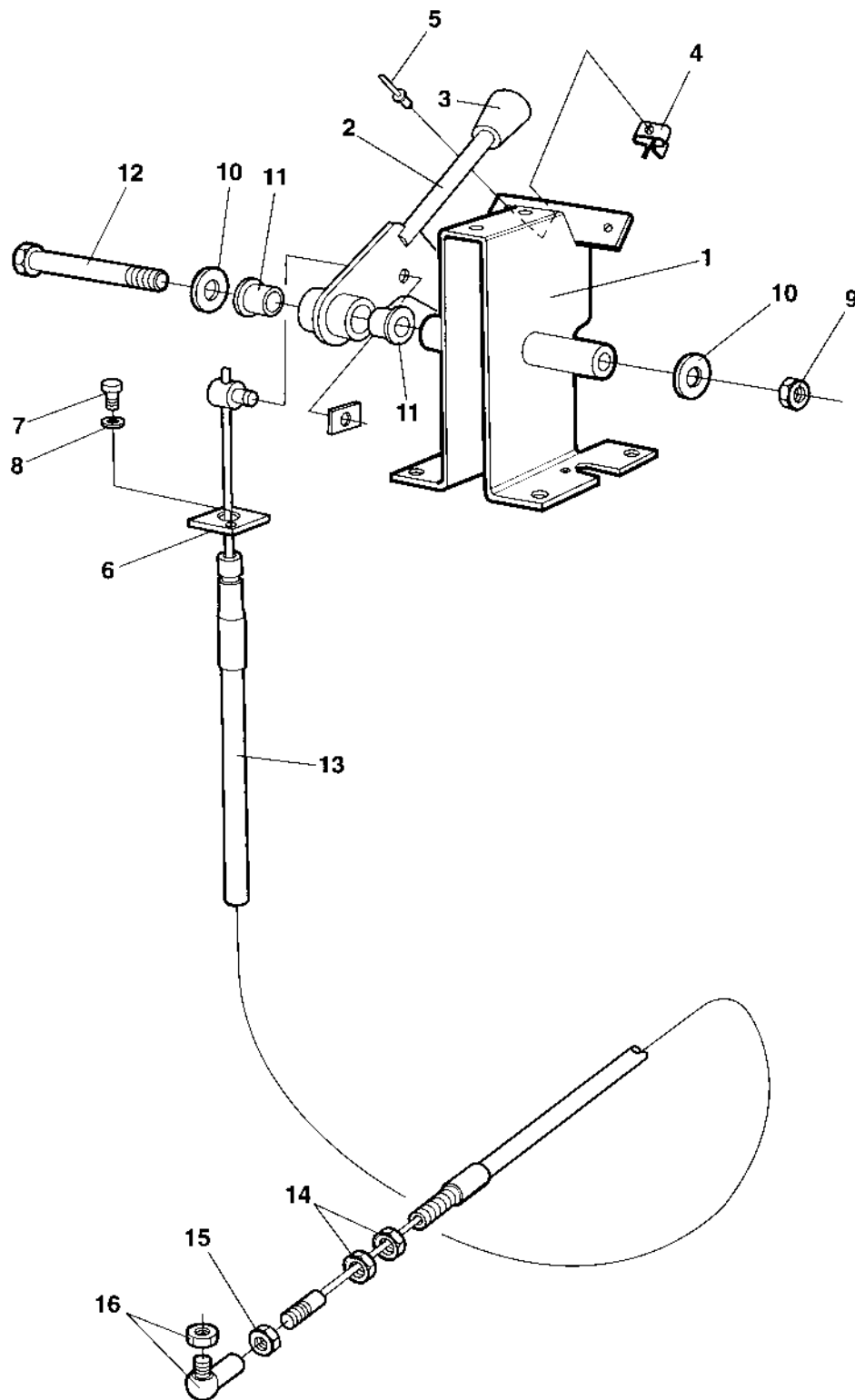
Steering system

Item	Part No	Rem	Qty	Description	Code
1	4700359919		1	Shaft	
2			1	.Nut	
3	4700359916		4	Chain wheel	D
4	4700359921		1	Chain	D
5	4700516051		4	Set screw	
6	4700350009		4	Flat key	D
7	4700372653	A	1	Chain	
	4700372654	B	1	Chain	
8	4700500021		3	Screw	M8-1,25x25 8.8
9	4700904734		2	Washer	8,4x26x4
10	4700904229		3	Washer	8,4x16x1,5
11	4700586003		2	Lock nut	M8
12	4700903917	C	2	Bearing outer	
	4700903918	D	2	Bearing inner	
14	4700904228		4	Washer	
15	4700586002		6	Lock nut	
17	4700603001		2	Washer	
18	4700372672		1	Chain guard	
19	4700374933	A	1	Shaft	
	4700374934	B	1	Shaft	
20	4700381567	E	1	Bracket	
21	4700904640		5	Washer	8,4x22x3
22	4700586003		4	Lock nut	M8
23	4700370978		1	Linkage shaft	
24			1	.Nut	
25	4700502036		4	Screw	3/8"-16UNCx11/4"8.8
26	4700904230		4	Washer	
30			1	Steering valve	
31	4700381403		1	Chain supporter	
32	4700500040		4	Screw	M6-1x20 8,8
33	4700904735		4	Washer	
35	4700904214		1	Washer	
36	4700904739		2	Chain tensioner	
37	4700904802		1	Threaded stud	
38	4700586003		1	Lock nut	M8
39	4700381571		1	Bracket	
40	4700150004		1	Retaining ring	

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

Turning Controls

17040



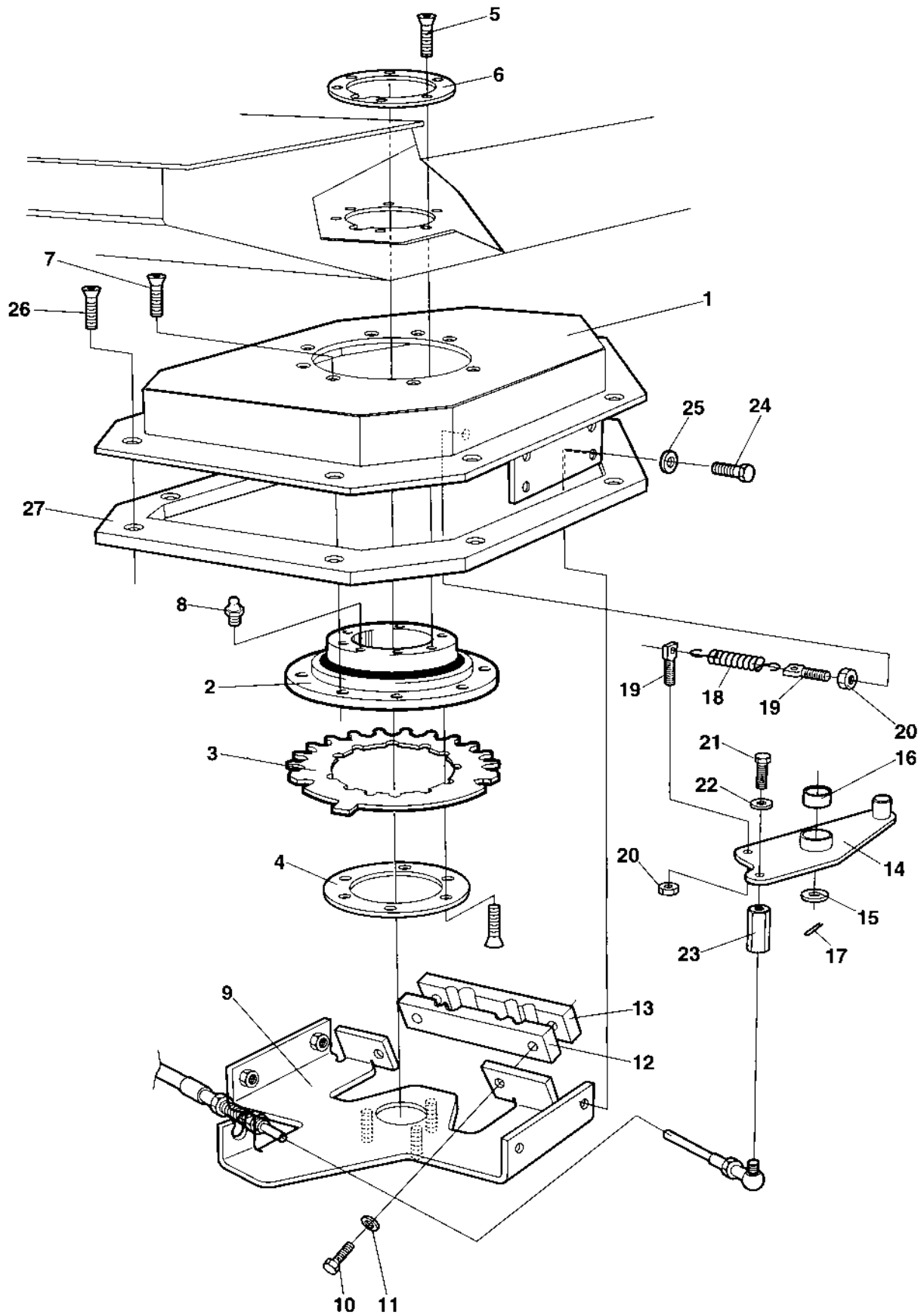
Turning Controls

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

A) Turning

Turning Carrier

17041

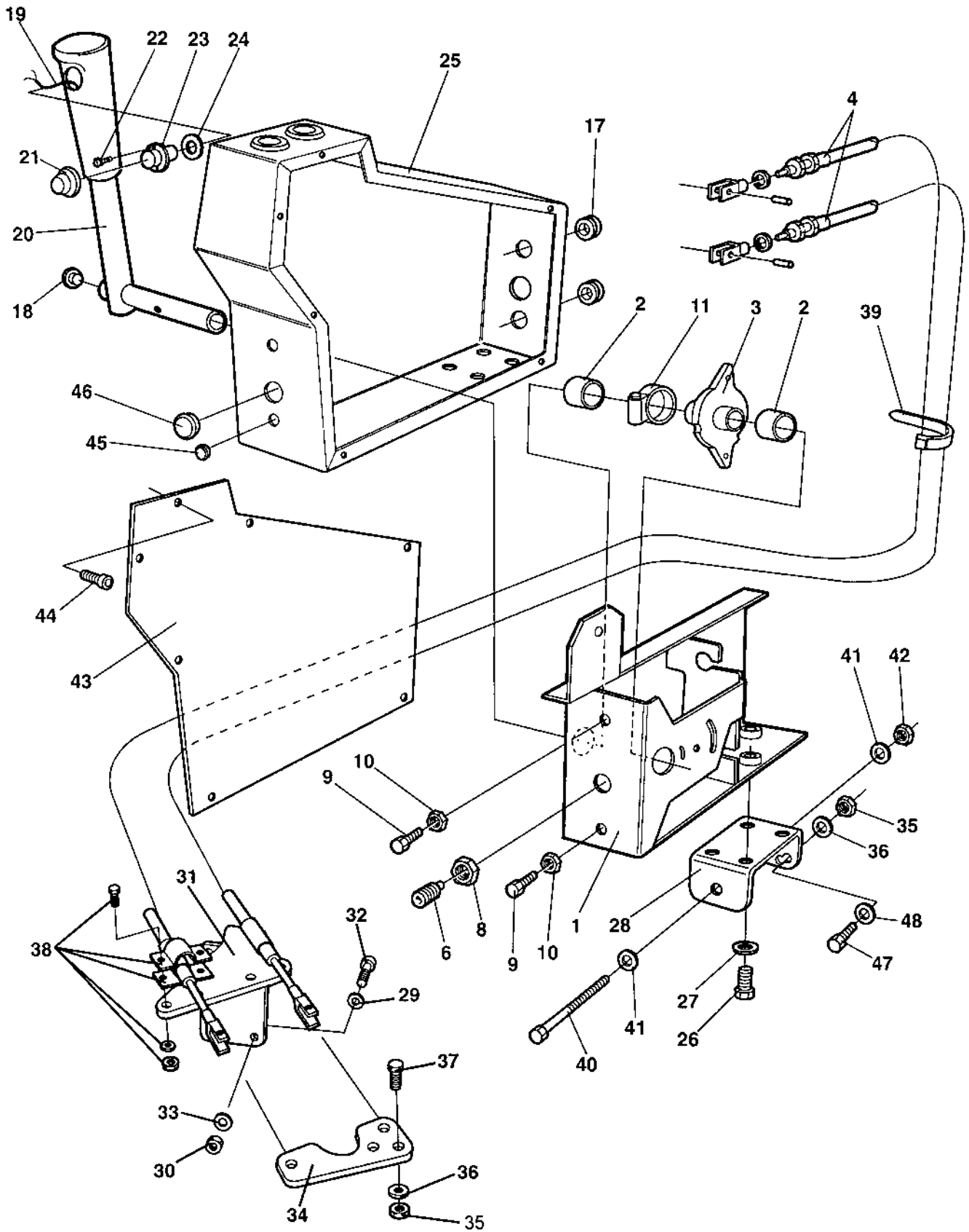


Turning Carrier

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

Forward and reverse control

17465



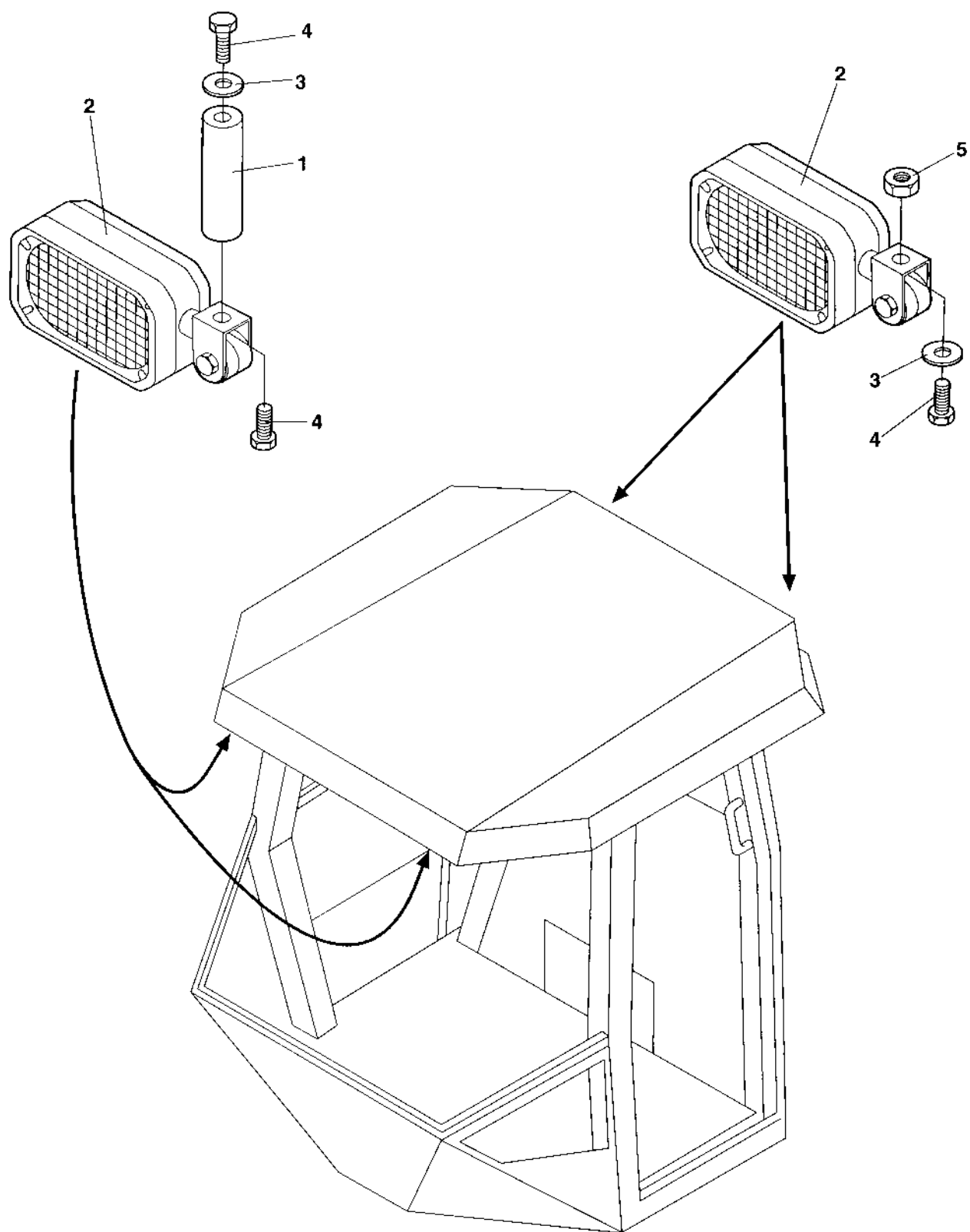
Forward and reverse control

Item	Part No	Rem	Qty	Description	Code
1	4700909747		1	Framing	
2	4700908200		2	Bearing	
3	4700909748		1	Cam disc	
4	4700935225	A	2	Cable	
	4700573004		4	.Nut	
	4700908193		2	.Fork	
6	4700922325		1	Spring ball plunger	D
8	4700573004		1	Nut	
9	4700533038		2	Screw	
10	4700570004		2	Nut	M6X1,00 -8 A2K
11	4700313147		1	Hose clip	
17	4700909122		2	Grommet	
18	4700902203		1	Plug	
19	4700372782		1	Cable harness	
20	4700359575		1	Control lever	
21	4700348481		1	Cover	D
22	4700371009		2	Screw	
23	4700928497		1	Push button	D
24	4700395325		1	Washer	
25	4700372322		1	Control cover	
26	4700500053		2	Screw	M8x20H 8.8
27	4700904229		2	Washer	8,4x16x1,5
28	4700381676	B	1	Bracket	
29	4700904229		3	Washer	8,4x16x1,5
30	4700904556		3	Washer	8,4x16x3,0
31	4700392074		1	Control bracket	
32	4700947680		3	Screw	M8-1,25x25 10.9
33	4700904229		3	Washer	8,4x16x1,5
34	4700372568		1	Control bracket	
35	4700586003		3	Lock nut	M8
36	4700904229		3	Washer	8,4x16x1,5
37	4700500021		2	Screw	M8-1,25x25 8.8
38	4700465013		2	Clamp	
39	4700313041	N		Cable ties	
40	4700500267		1	Screw	M12x120 8,8 FZB
41	4700904231		2	Washer	13x24x2 300 HV
42	4700586019		1	Lock nut	
43	4700372321		1	Cover	
44	4700903658		7	Screw	M5x10
45	4700900986		2	Plug	
46	4700287373		1	Plug	
47	4700508092		1	Screw	
48	4700904229	C	1	Washer	8,4x16x1,5

A) Forward/reverse

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

C) Only in use on standard seat

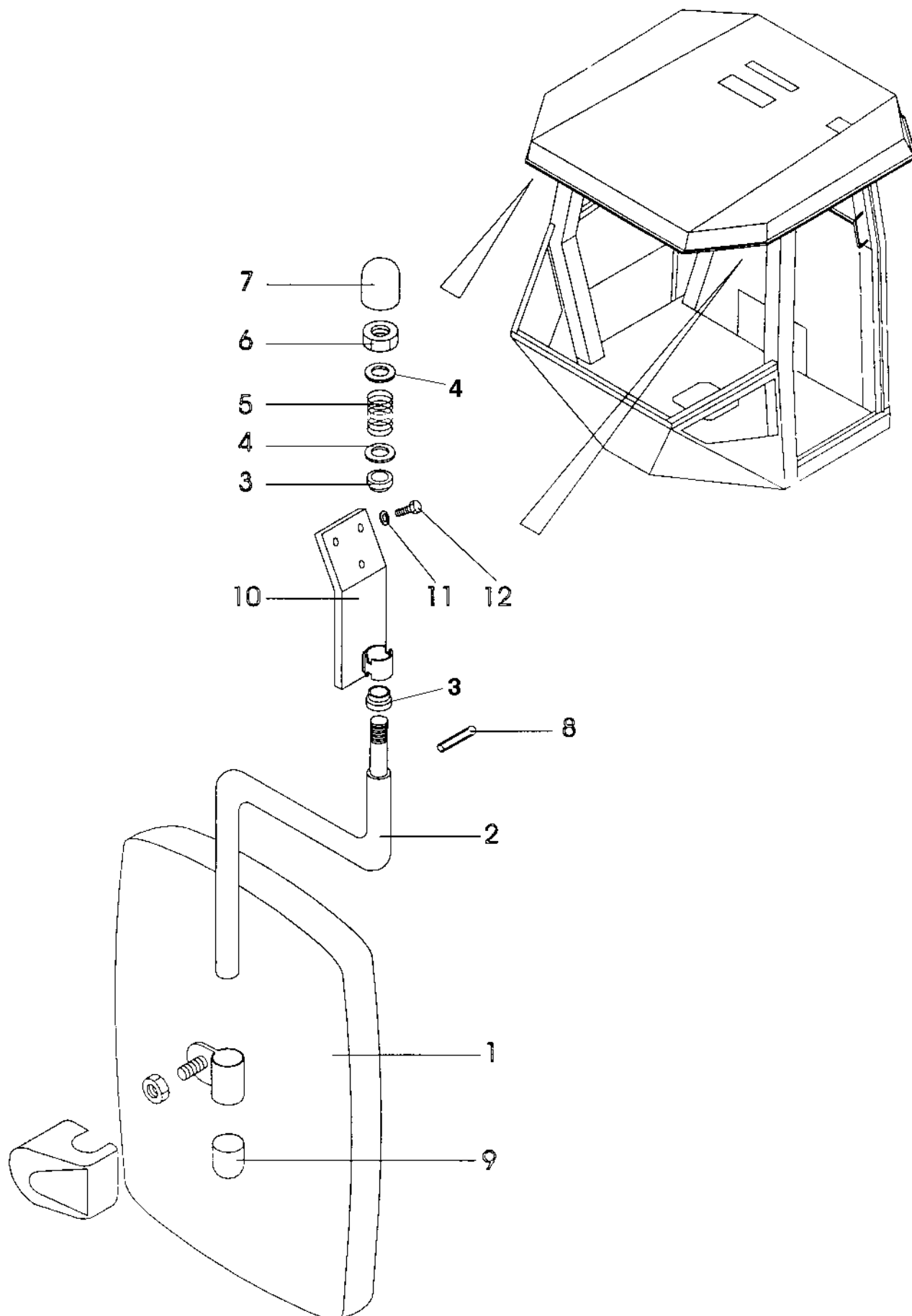


Cab Work lights

Item	Part No	Rem Qty	Description	Code
1	4700908359	2	Distance	D
2	4700908267	4	Working light	
3	4700904229	4	Washer	
4	4700500019	6	Screw	
5	4700586003	2	Lock nut	
			8,4x16x1,5	
			M8x16H 8.8 A2K	
			M8	

Cab Exterior, rear mirror

16009



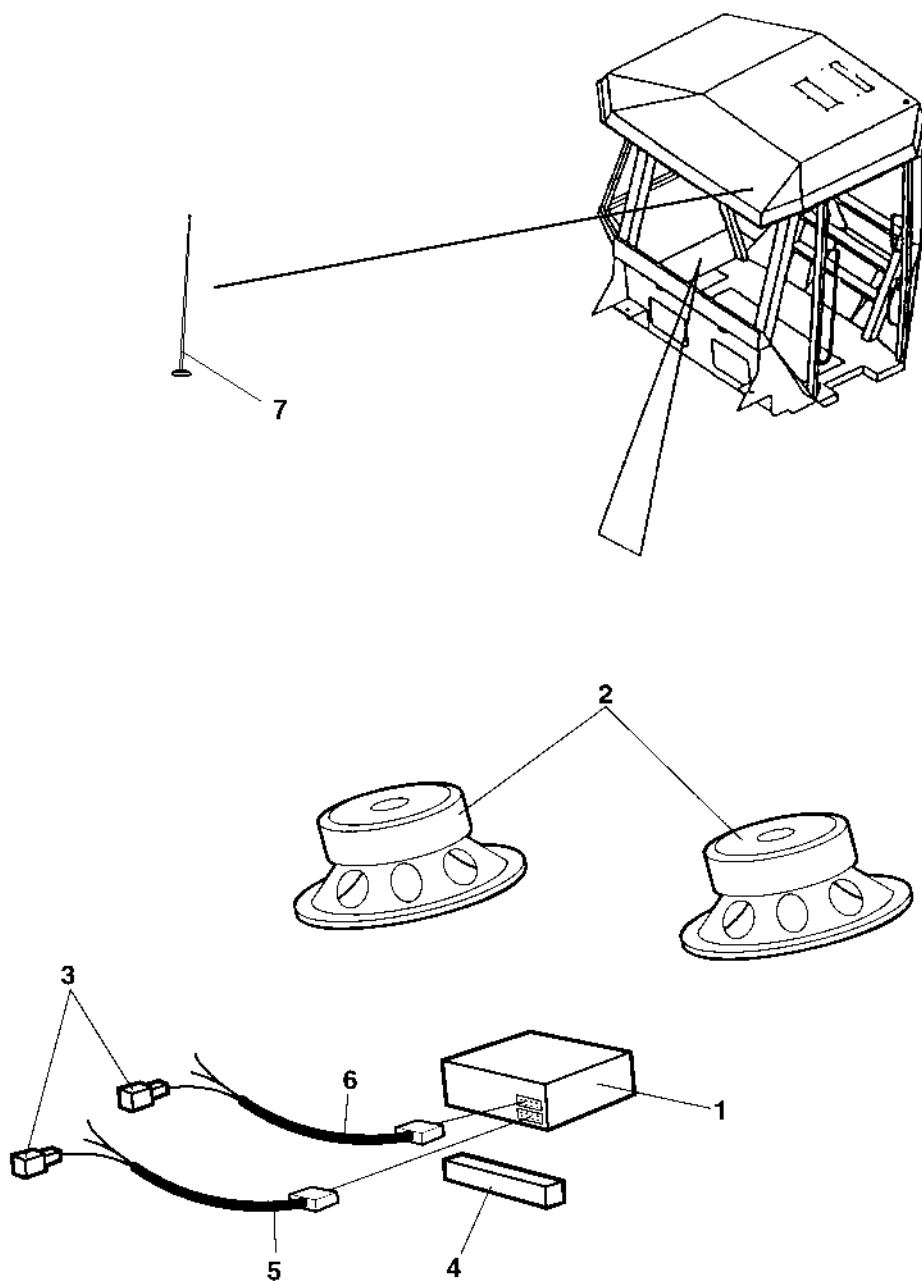
Cab Exterior, rear mirror

Item	Part No	Rem	Qty	Description	Code
1	4700371730	A	2	Rear view mirror, cpl	
	4700908265		1	.Rear view mirror	
2	4700908355		1	.Arm	
3	4700908625		2	.Sleeve	
4	4700904232		2	.Washer	
5	4700908626		1	.Spring	
6	4700586021		1	.Nut	M16
7	4700908627		1	.Cap	
8	4700629066		1	.Spirol pin	
9	4700908628		1	.Cap	
10	4700908361		1	.Bracket	
11	4700904229		6	Washer	8,4x16x1,5
12	4700500019		6	Screw	M8x16H 8.8 A2K

A) Option

Radio and cassette/cd player Option

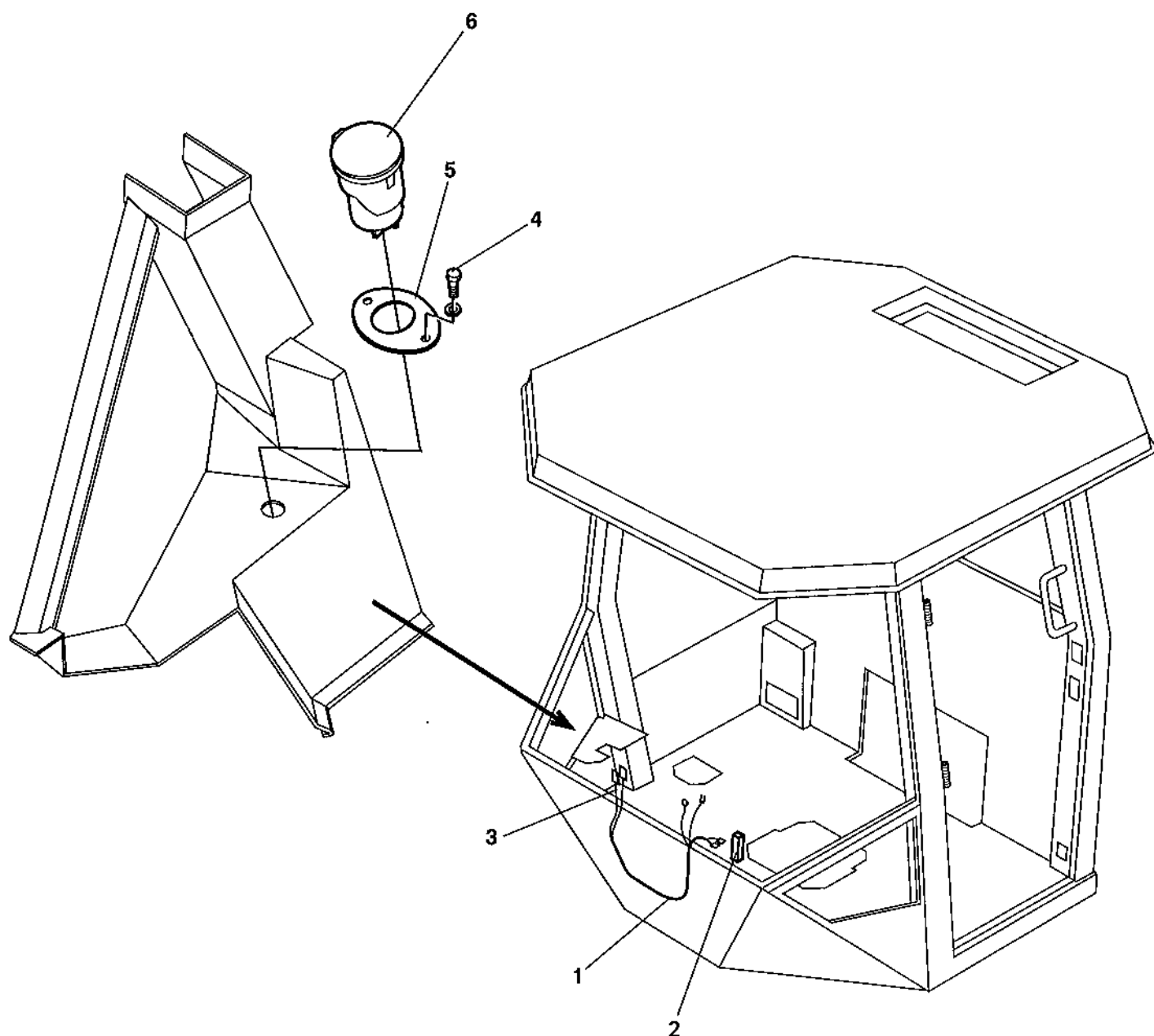
15883-1



Radio and cassette/cd player Option

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

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

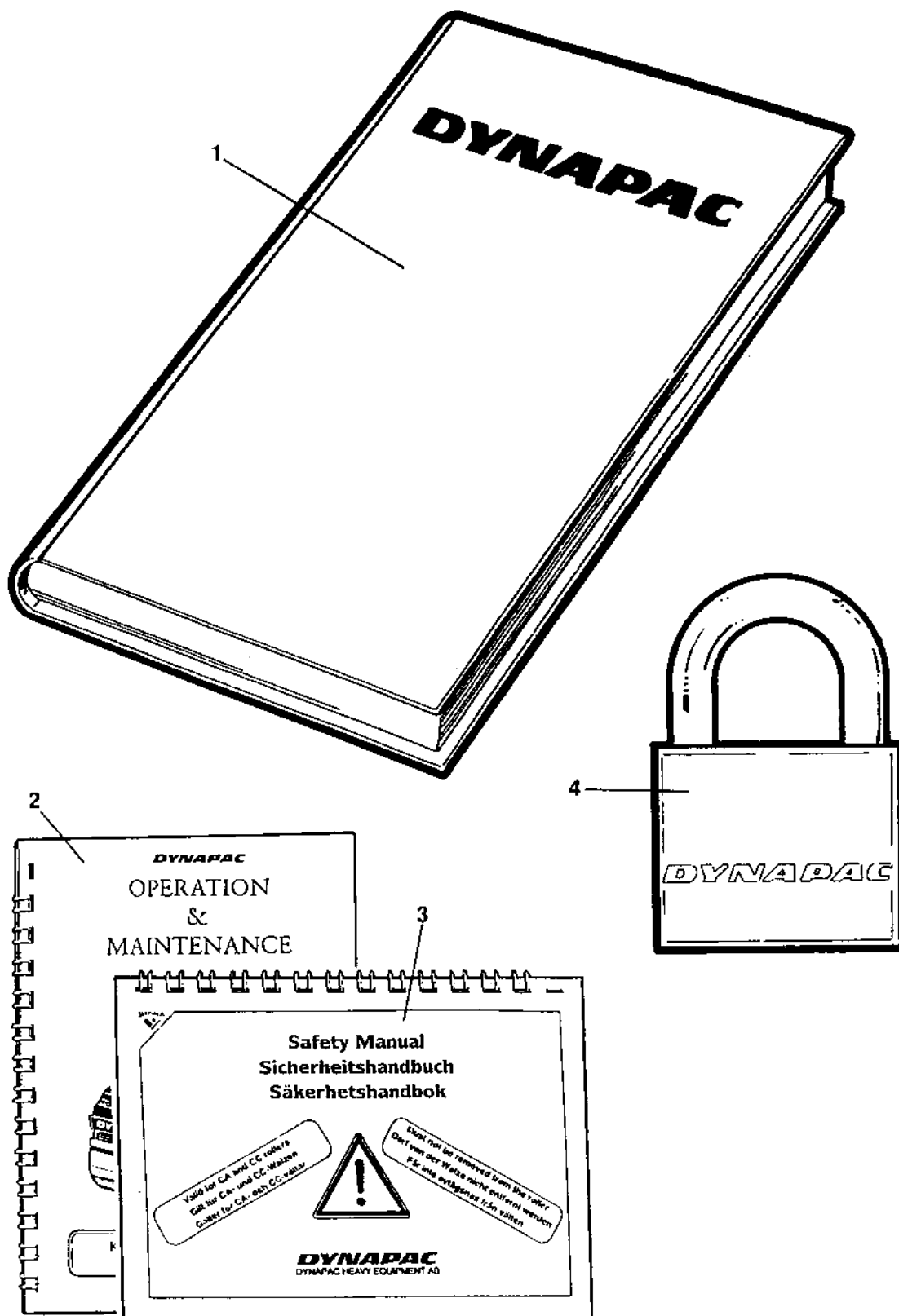


Cab, 12V contact

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

Standard equipment

Item	Part No	Rem Qty	Description	Code
10			Standard equipment (Page 176)	

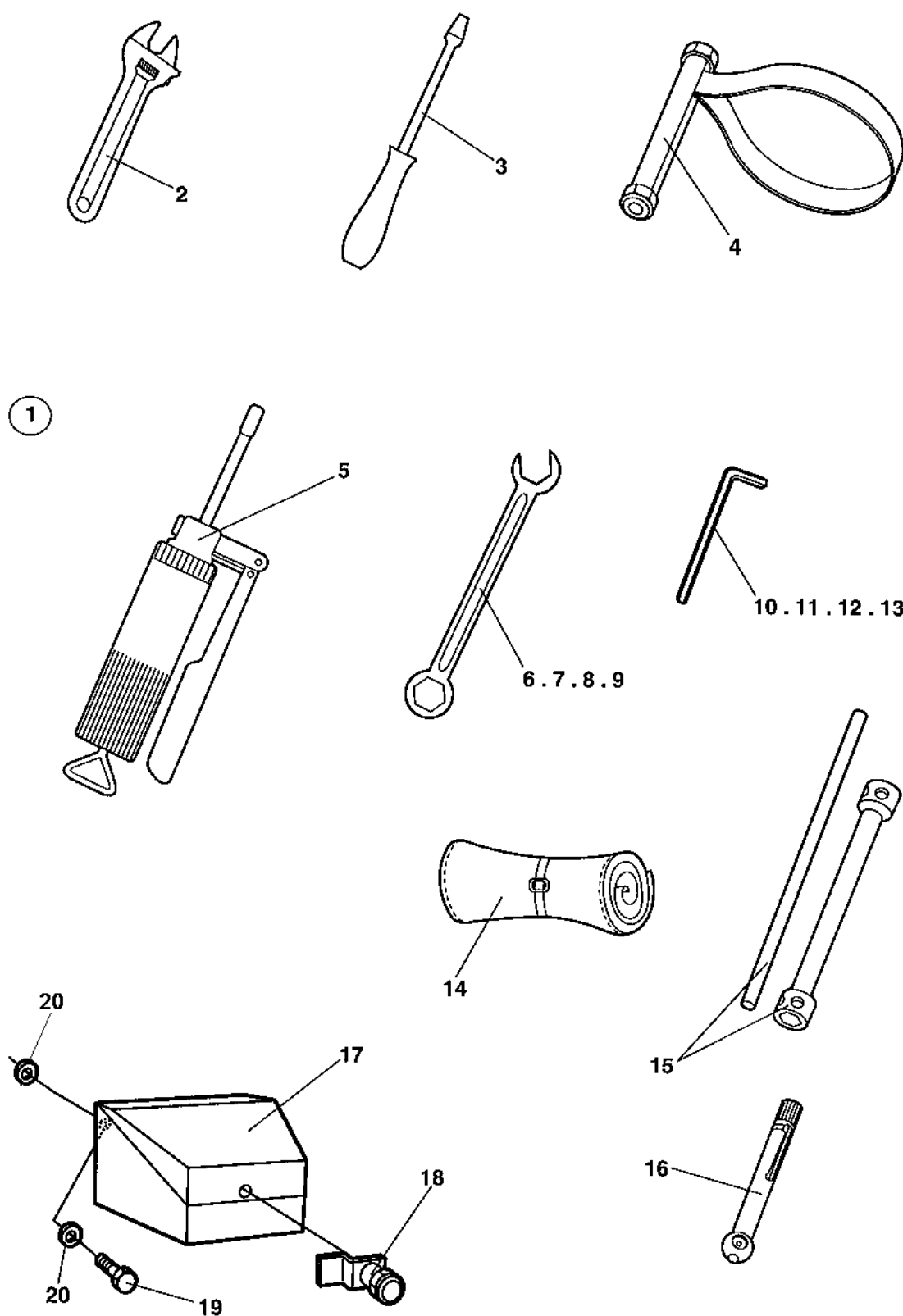


Standard equipment

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	

Optional equipment

Item	Part No	Rem Qty	Description	Code
10			Tool equipment (Page 180)	
20			SMV-sign, First aid box (Page 182)	
30			Canopy (Page 184)	
40			Air conditioner assembly (Page 186)	
48			Air conditioner and heater, Simple cab (Page 188)	
50	4700383413		Condenser, cpl (Page 192)	
55			Air conditioner and heater unit (Page 194)	
60			Evaporator assembly (Page 196)	
100			Fire extinguisher assembly (Page 198)	
120			Anti-spin (Page 200)	
130			Anti spin, Potentiometer installation (Page 210)	

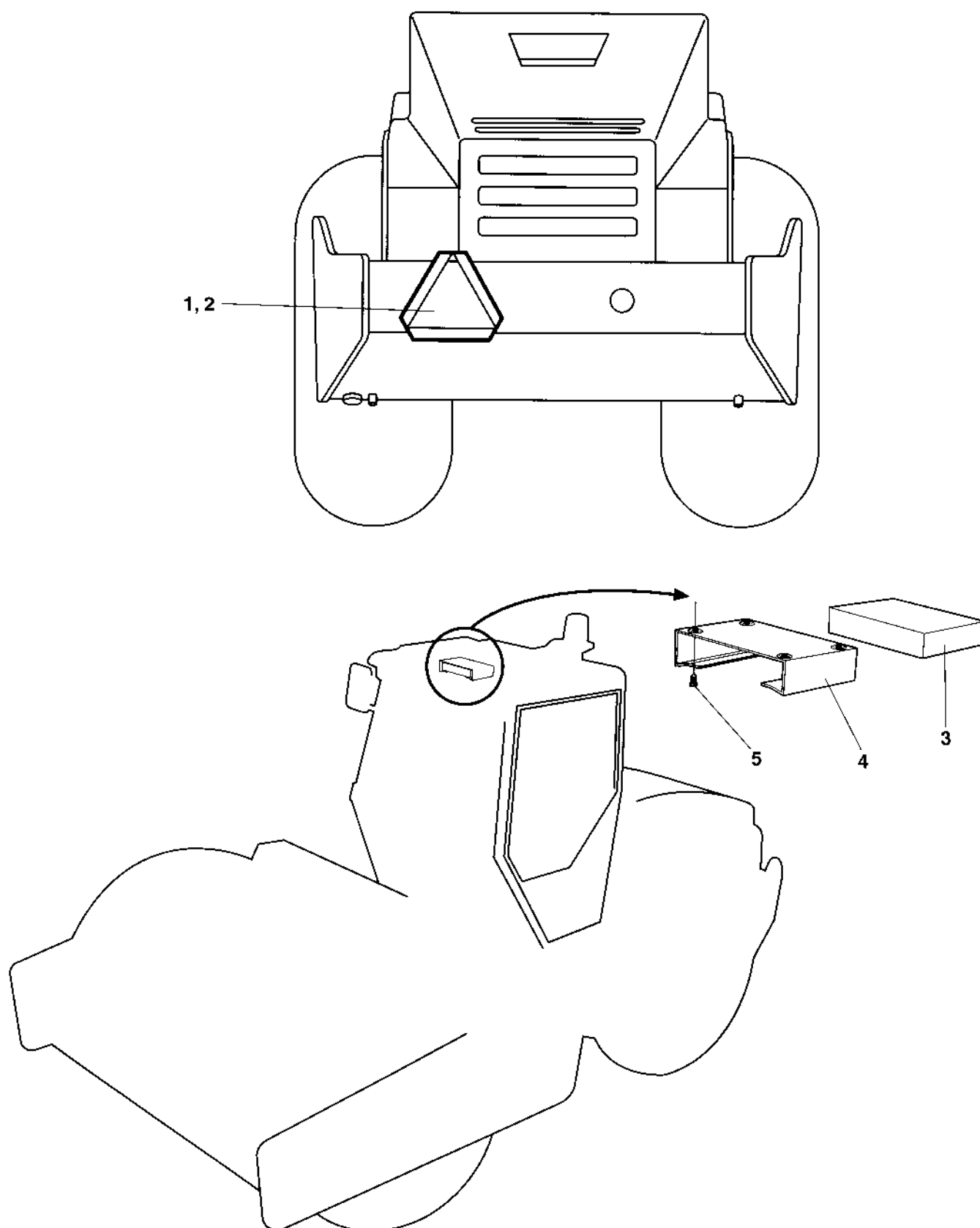


Tool equipment

Item	Part No	Rem Qty	Description	Code
1	4700355890	1	Tool set Cpl	
2		1	.Adjustable wrench	
3		1	.Screw driver	
4	4700902610	1	.Belt pliers	
5	4700311016	1	.Grease gun	
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	
17	4700372837	1	Tool box	
18	4700372658	1	.Lock	
19	4700500021	3	Screw	M8-1,25x25 8.8
20	4700904640	6	Washer	8,4x22x3

SMV-sign, First aid box

17113

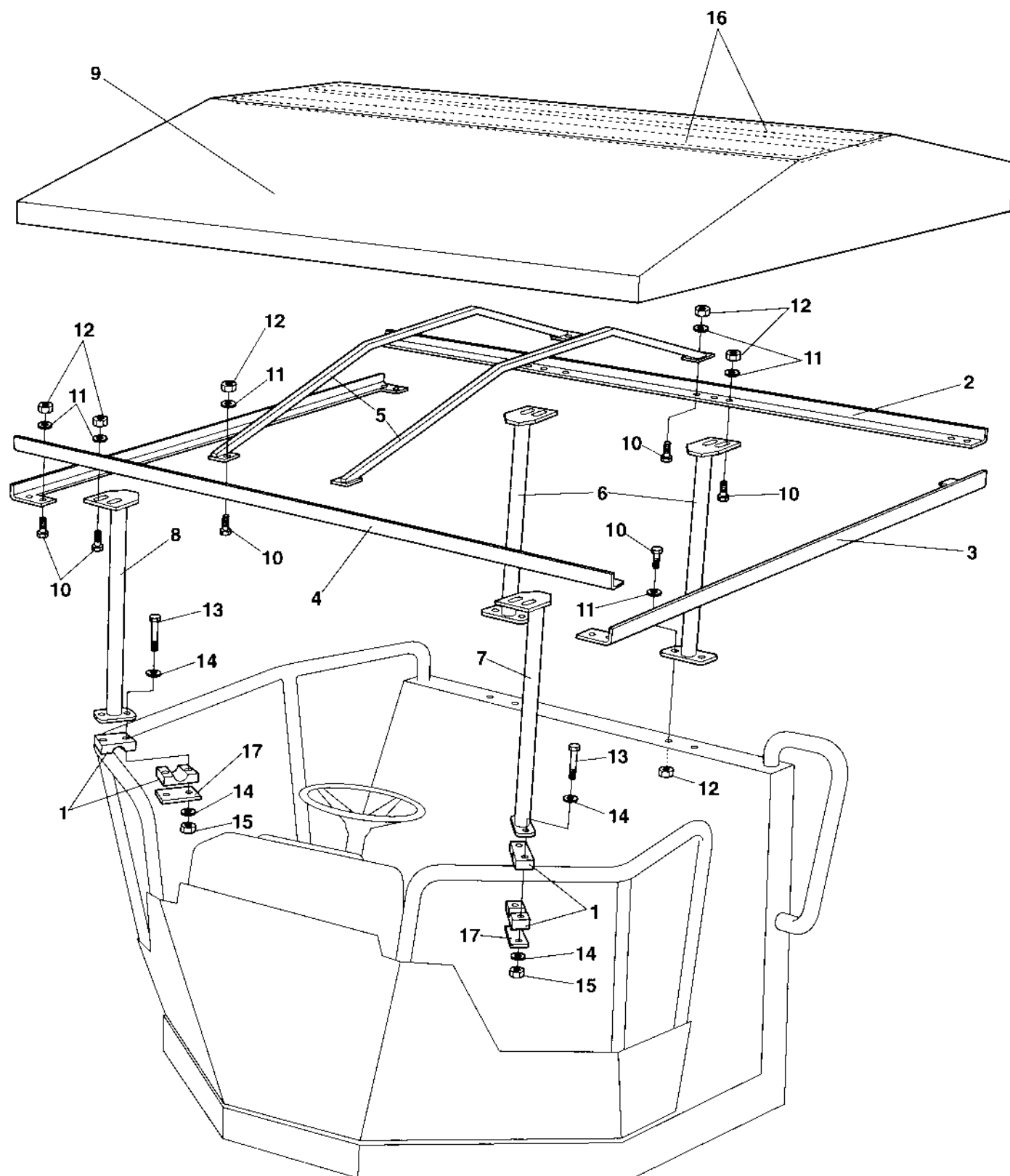


SMV-sign, First aid box

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

Canopy

17121

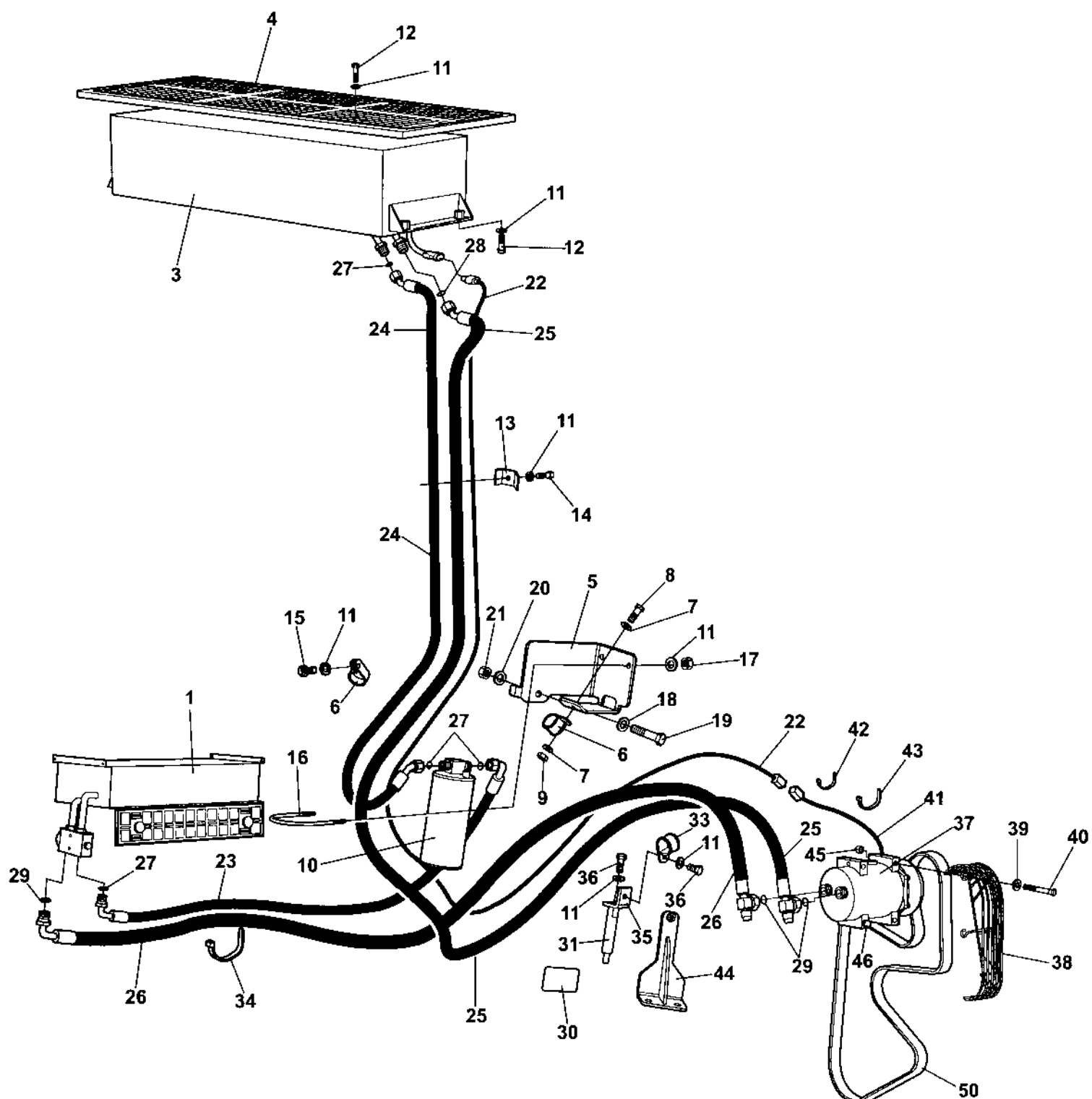


Canopy

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

Air conditioner assembly

18678



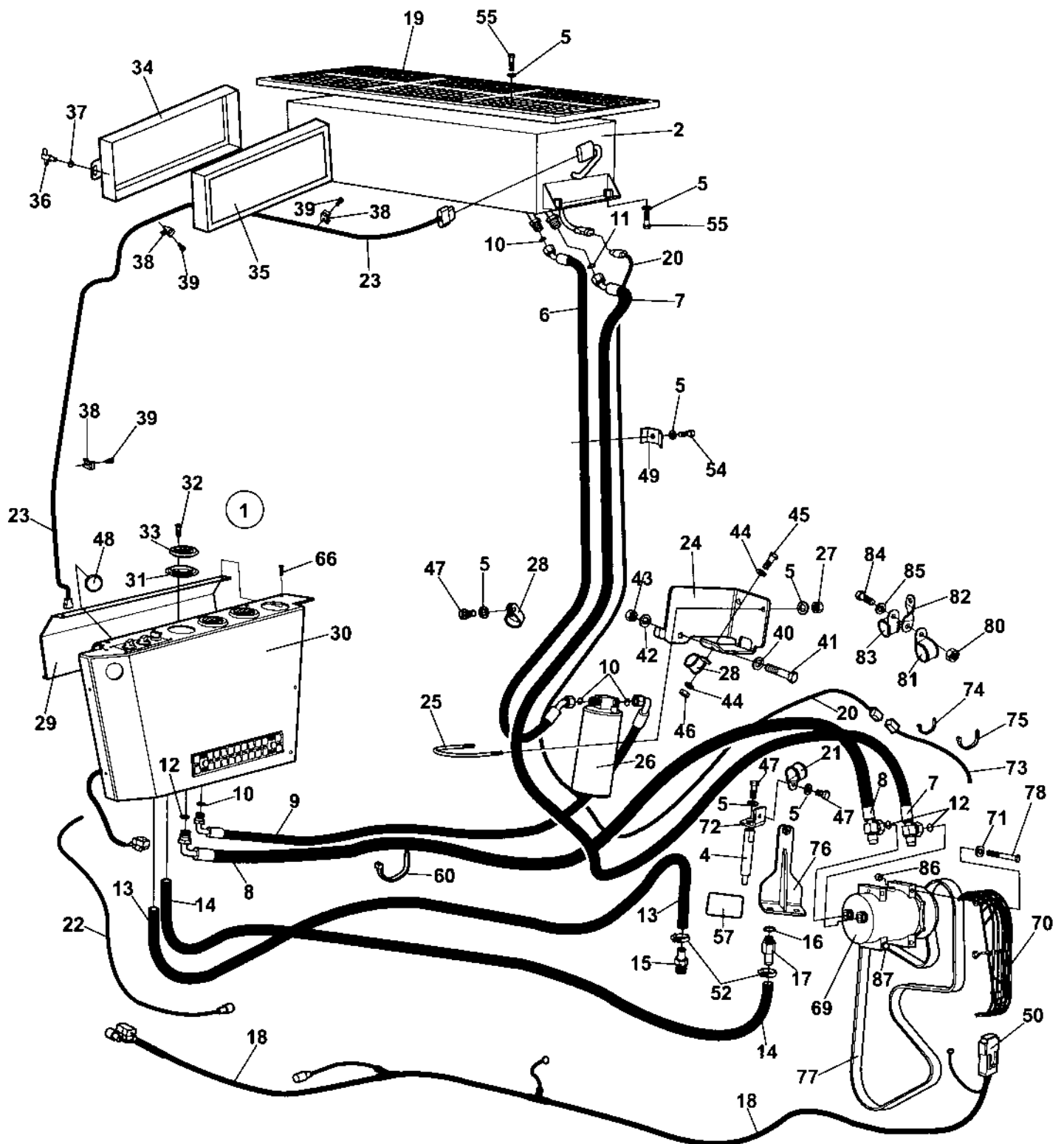
Air conditioner assembly

Item	Part No	Rem	Qty	Description	Code
1				Evaporator assembly (Page 196)	
3	4700383413			Condenser, cpl (Page 192)	
4	4700384589		1	Cover	
5	4700393954		1	Holder	
6	4700921056		2	Clamp	
7	4700904228		2	Washer	
8	4700500013		1	Screw	M6-1x16 8,8
9	4700570004		1	Nut	M6X1,00 -8 A2K
10	4700393955		1	Drying filter	
11	4700904229		18	Washer	8,4x16x1,5
12	4700500022		10	Screw	M8x30H 8.8 A2K
13	4700346230		3	Clamp	
14	4700500023		3	Screw	M8-1,25x40 8,8
15	4700500019		1	Screw	M8x16H 8.8 A2K
16	4700313093		1	Pipe clamp	
17	4700570005		2	Nut	M8
18	4700904230		1	Washer	
19	4700500192		1	Screw	M10x80
20	4700904567		1	Washer	10,5x28x6 HB305
21	4700570006		1	Nut	
22	4700390824		1	Cable harness	
23	4700384875		1	Hose	
24	4700384876		1	Hose	
25	4700390833		1	Hose	
26	4700390834		1	Hose	
27	4700384877		4	O-ring	
28	4700384878		1	O-ring	
29	4700384879		3	O-ring	
30	4700904165		1	Safety decal	Toxic gases
31	4700393855		1	Distance screw	
33	4700921044		1	Clamp	
34	4700313102			Cable ties	
35	4700908136		1	Bracket	
36	4700500053		2	Screw	M8x20H 8.8
37	4700390823		1	Compressor	
38	4700390529		1	Belt guard	
39	4700904734		2	Washer	8,4x26x4
40	4700500180		2	Screw	
41	4700792015		1	Conduit	
42	4700313068			Cable ties	L=92 mm
43	4700925802			Cable ties	L=142 mm
44	4700391761	A	1	Bracket	Old version
45	4700945314		2	Guide ring	
46	4700945315		3	Screw	M8X100
50		B	1	V-belt	

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

Air conditioner and heater, Simple cab

18680



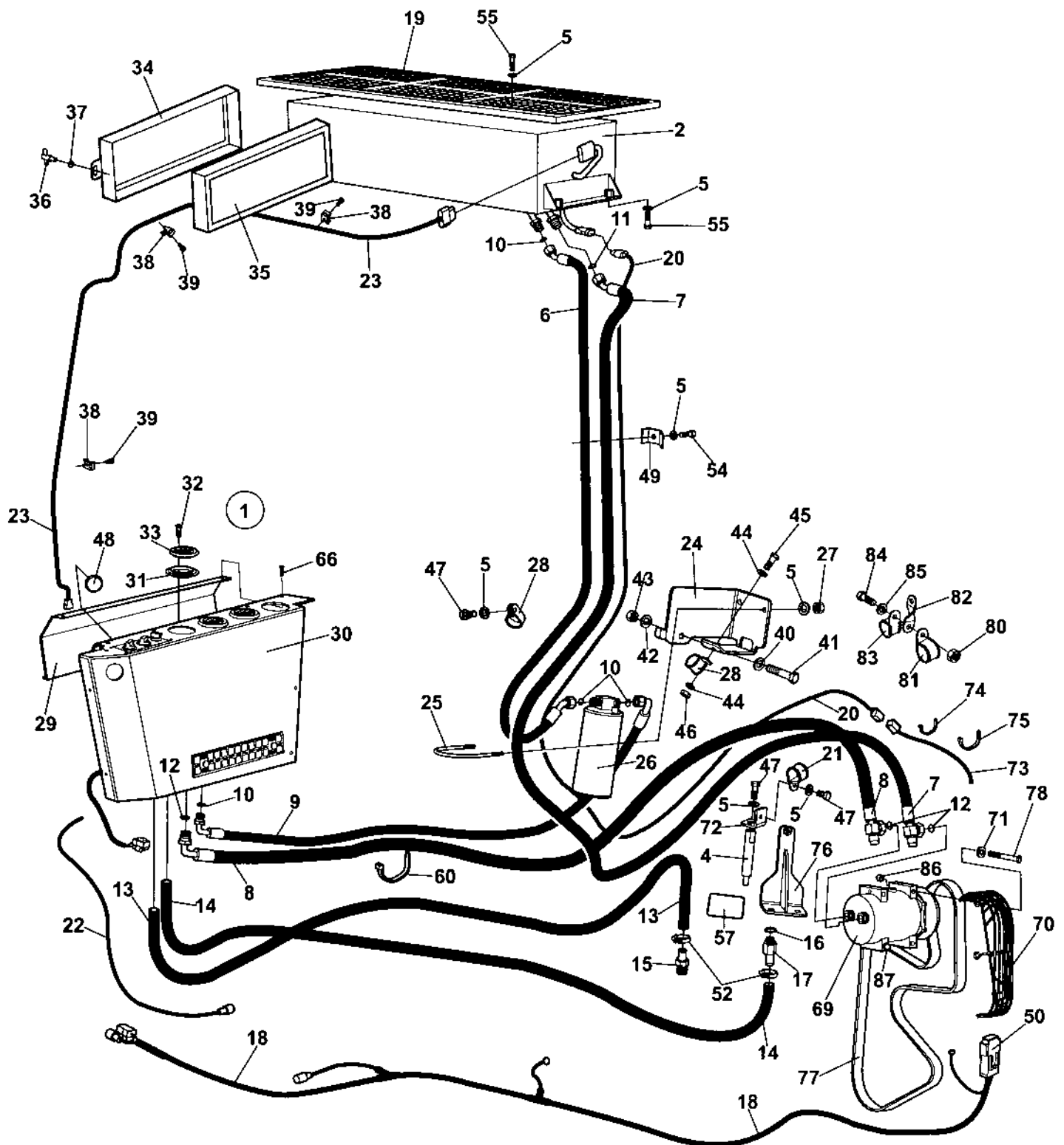
Air conditioner and heater, Simple cab

Item	Part No	Rem	Qty	Description	Code
1			1	Air conditioner and heater unit (Page 194)	
2	4700383413		1	Condenser, cpl (Page 192)	
4	4700393855		1	Distance screw	
5	4700904229		18	Washer	8,4x16x1,5
6	4700384876		1	Hose	
7	4700390833		1	Hose	
8	4700390834		1	Hose	
9	4700384875		1	Hose	
10	4700384877		4	O-ring	
11	4700384878		1	O-ring	
12	4700384879		3	O-ring	
13	4700937737	A	1XL	Hose	
14	4700937737	B	1XL	Hose	
15	4700387638		1	Hose connection	
16	4700330330		1	Seal ring	
17	4700391303		1	Hose connection	
18	4700387466		1	Cable harness	
19	4700384589		1	Cover	
20	4700390824		1	Cable harness	
21	4700921044		1	Clamp	
22	4700387467		1	Cable harness	
23	4700379275		1	Cable harness	
24	4700393954		1	Holder	
25	4700313093		1	Pipe clamp	
26	4700393955		1	Drying filter	
27	4700586003		2	Lock nut	M8
28	4700921056		2	Clamp	
29	4700379285		1	Panel	
30	4700379286		1	Panel	
31	4700385443		3	Ring	
32	4700938691		12	Screw	
33	4700385442		3	Air nozzle	
34	4700908501		1	Filter frame	
35	4700908502		1	Filter	A
36	4700908504		2	Handle	
37	4700908503		2	O-ring	
38	4700904543		10	Cable tie holder	
39	4700903852		10	Screw	ST4,2x13
40	4700904230		1	Washer	
41	4700500192		1	Screw	M10x80
42	4700904567		1	Washer	10,5x28x6 HB305
43	4700570006		1	Nut	
44	4700904228		2	Washer	
45	4700500013		1	Screw	M6-1x16 8,8
46	4700570004		1	Nut	M6X1,00 -8 A2K
47	4700500053		3	Screw	M8x20H 8.8
48	4700345870		1	Plug	
49	4700346230		3	Clamp	
50	4700904039		1	Fuse	50A Red High
52	4700313004		2	Hose clamp	
54	4700500023		3	Screw	M8-1,25x40 8,8
55	4700500022		10	Screw	M8x30H 8.8 A2K
57	4700904165		1	Safety decal	Toxic gases
60	4700313102			Cable ties	
66	4700792248		5	Screw	4,2 X25
69	4700390823		1	Compressor	
70	4700390529		1	Belt guard	

A) L=2.800M
 B) L=3.200

Air conditioner and heater, Simple cab

18680



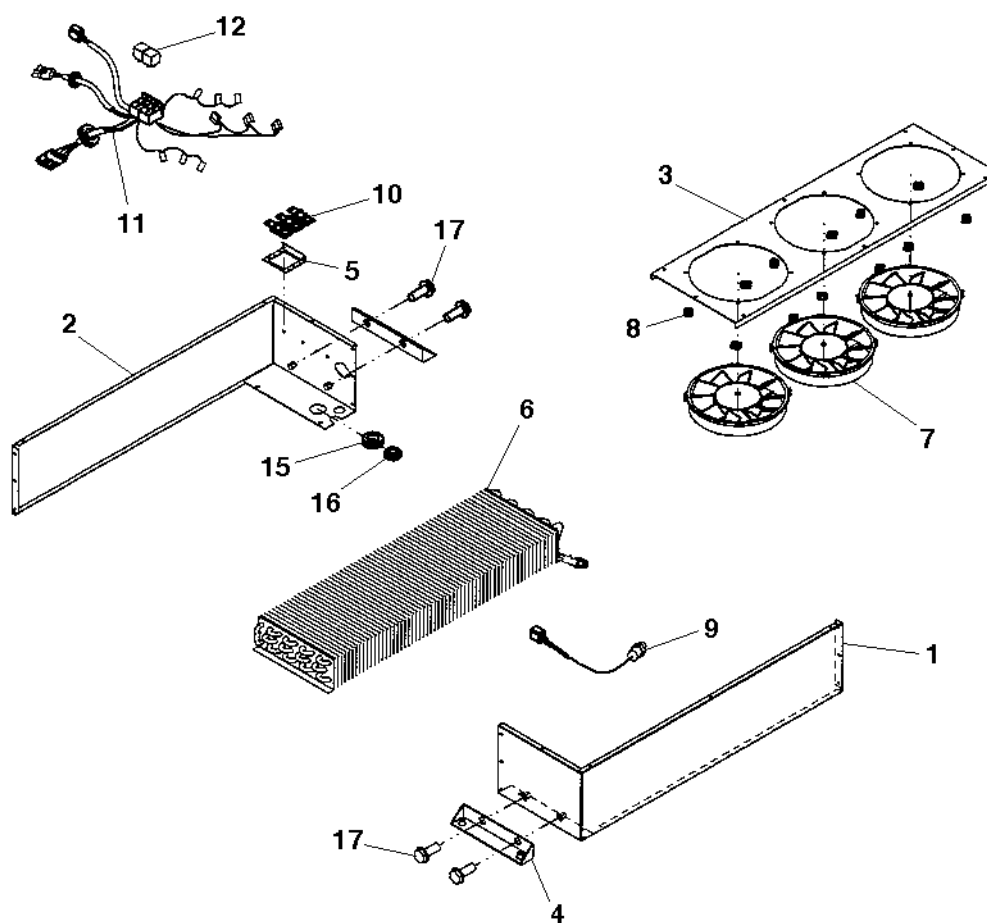
Air conditioner and heater, Simple cab

Item	Part No	Rem	Qty	Description	Code
71	4700904734		2	Washer	8,4x26x4
72	4700908136		1	Bracket	
73	4700792015		1	Conduit	
74	4700313068		4	Cable ties	L=92 mm
75	4700925802		1	Cable ties	L=142 mm
76	4700391761		1	Bracket	Old version
77		C	1	V-belt	
78	4700500180		2	Screw	
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

C) See section "Engine installation"

4700383413 Condenser, cpl

18385

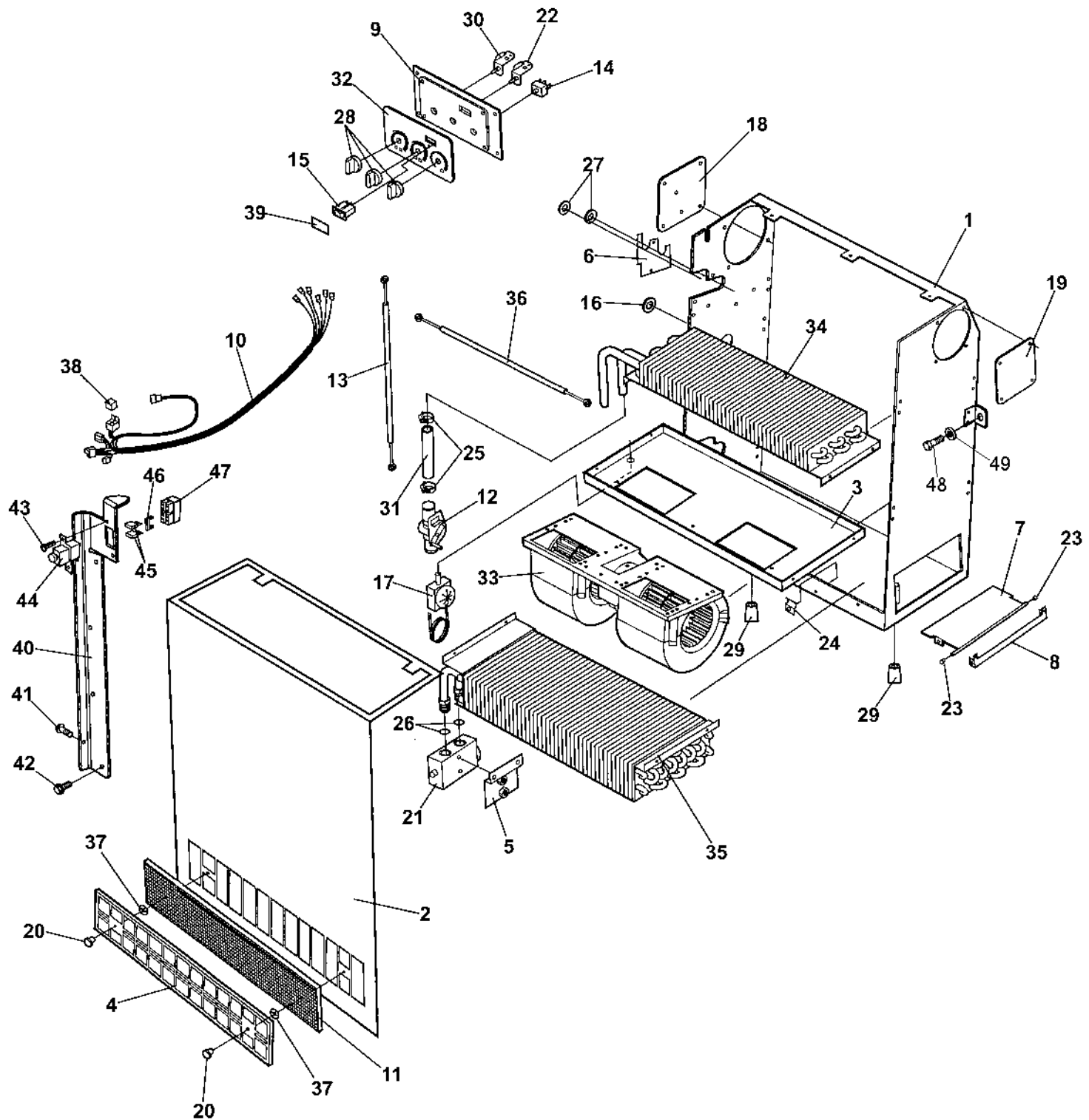


4700383413 Condenser, cpl

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

Air conditioner and heater unit

18681



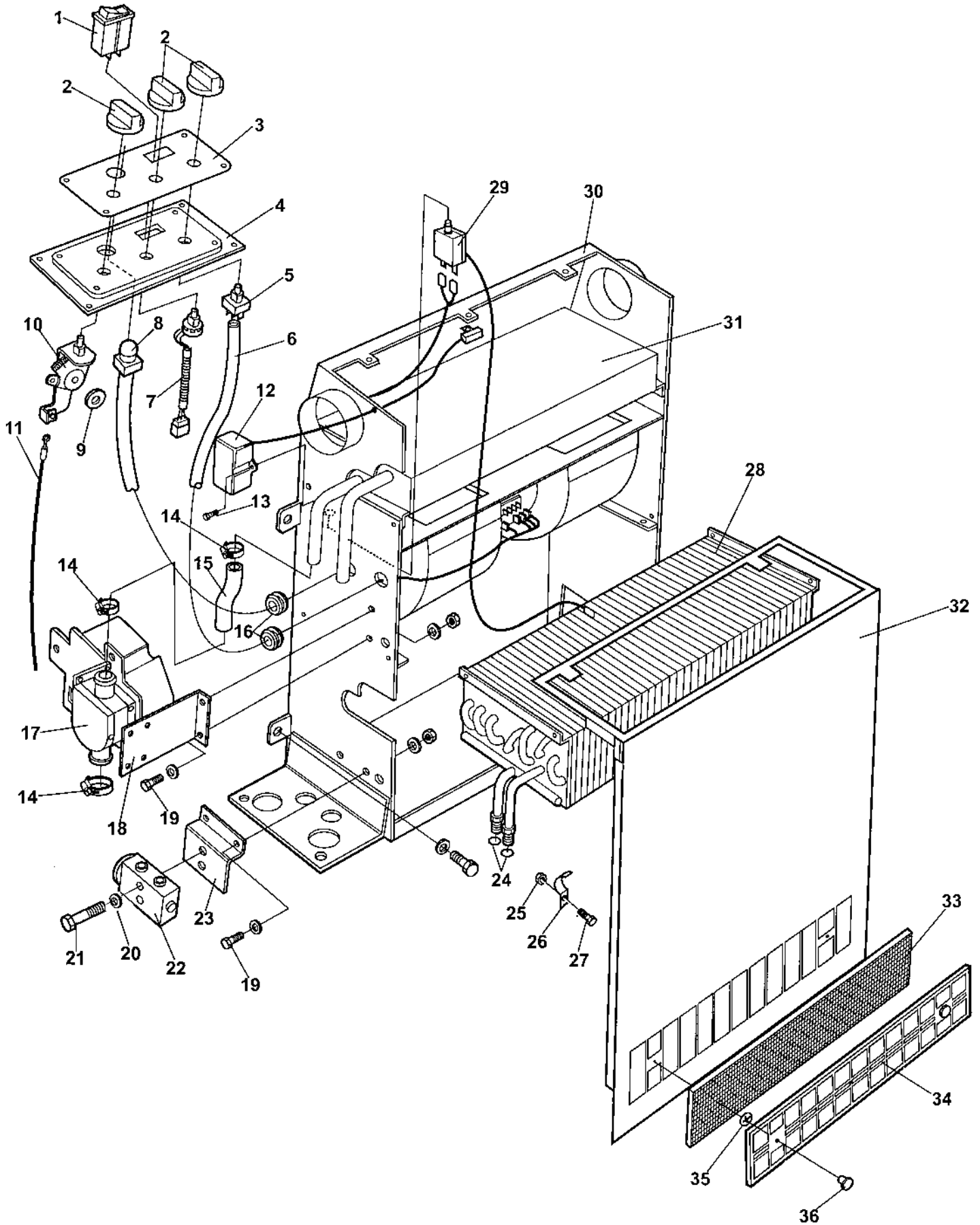
Air conditioner and heater unit

Item	Part No	Rem	Qty	Description	Code
1	4700938625		1	Casing	
2	4700938626		1	Cover	
3	4700938627		1	Fan bracket	
4	4700384760		1	Filter grill	
5	4700384177		1	Holder	
6	4700938628		1	Cover	
7	4700938629		1	Cover	
8	4700938630		1	Bracket	
9	4700945174		1	Panel	
10	4700945175		1	Cable harness	
11	4700384761		1	Air filter element	
12	4700939693		1	Heater control valve	
13	4700938645		1	Bowden cable	
14	4700938622		1	Switch	
15	4700938619		1	Switch	
16	4700938644		1	Cap	
17	4700384897		1	Thermostat	
18	4700945176		1	Cover plate	
19	4700945177		1	Cover plate	
20	4700938634		2	Knob	
21	4700394176		1	Noise cover	
22	4700938621		2	Rotary control	
23	4700938635		2	Sleeve	
24	4700384880		1	Wire clamp	
25	4700313003		2	Hose clamp	D
26	4700384878		2	O-ring	
27	4700384927		2	Grommet	
28	4700938620		3	Knob	
29	4700938636		2	Drain valve	
30	4700385134		2	Lock washer	
31	4700384881		1	Hose	
32	4700945178		1	Panel overlay	
33	4700938638		1	Fan	
34	4700938639		1	Heater coil	
35	4700383414		1	Evaporator	
36	4700384762		1	Wire	
37	4700939413		2	Star lock	
38	4700287597		1	Relay	D
39	4700938643		1	Plug	
40	4700379332	A	1	Holder	
41	4700792187	A	2	Screw	M5x14
42	4700541703	A	4	Screw	M6x16
43	4700901767	A	2	Screw	ST3,5x9,5 Black
44	4700792091	A	1	Fuse holder	
45	4700903741	A	2	Fuse	20A Yellow Medium
46	4700901240	A	1	Connector	B
47	4700901699	A	1	Connector	
48	4700500019		5	Screw	M8x16H 8.8 A2K
49	4700904229		5	Washer	8,4x16x1,5

A) Only valid for simple cab

Evaporator assembly

17677-1

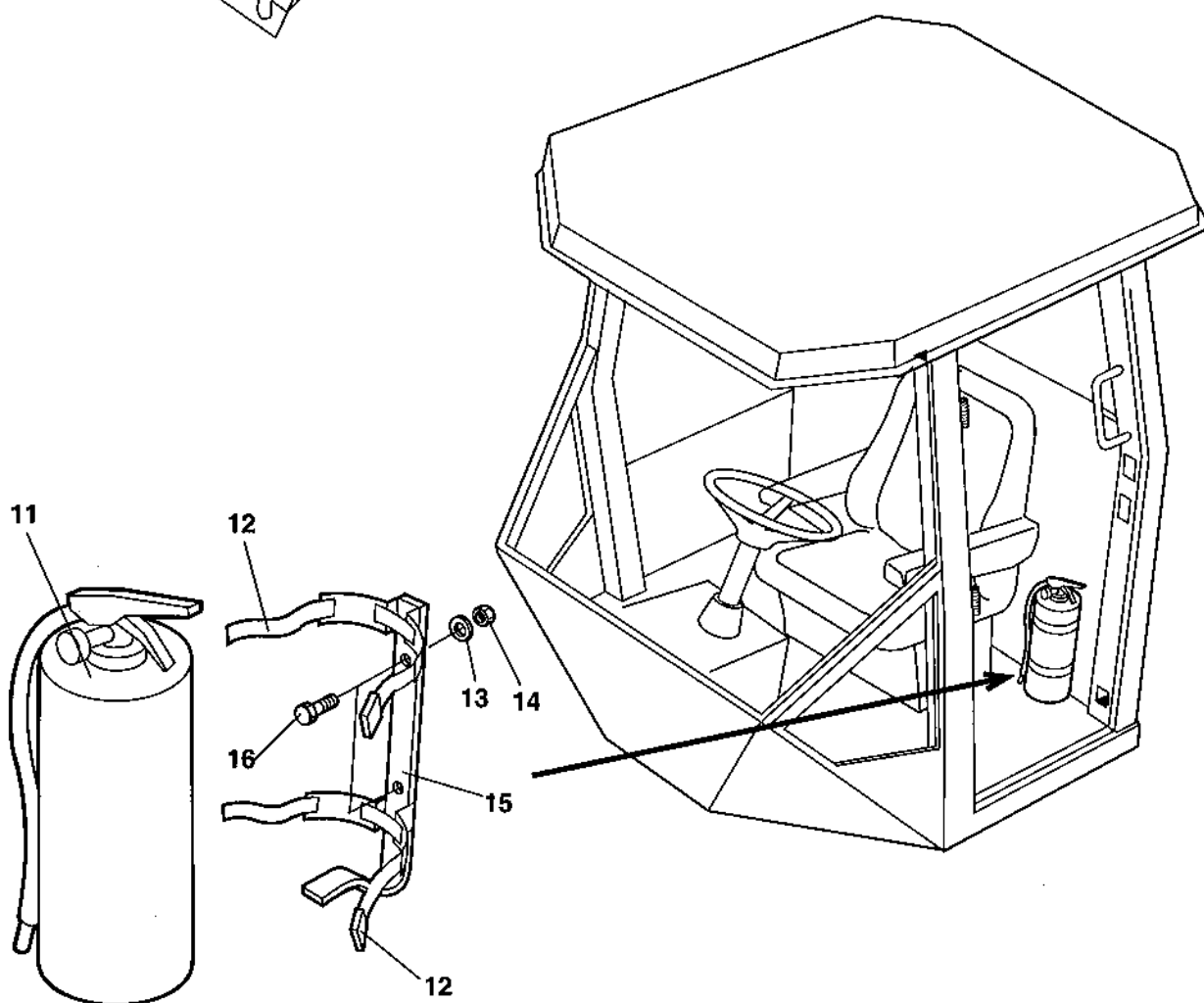
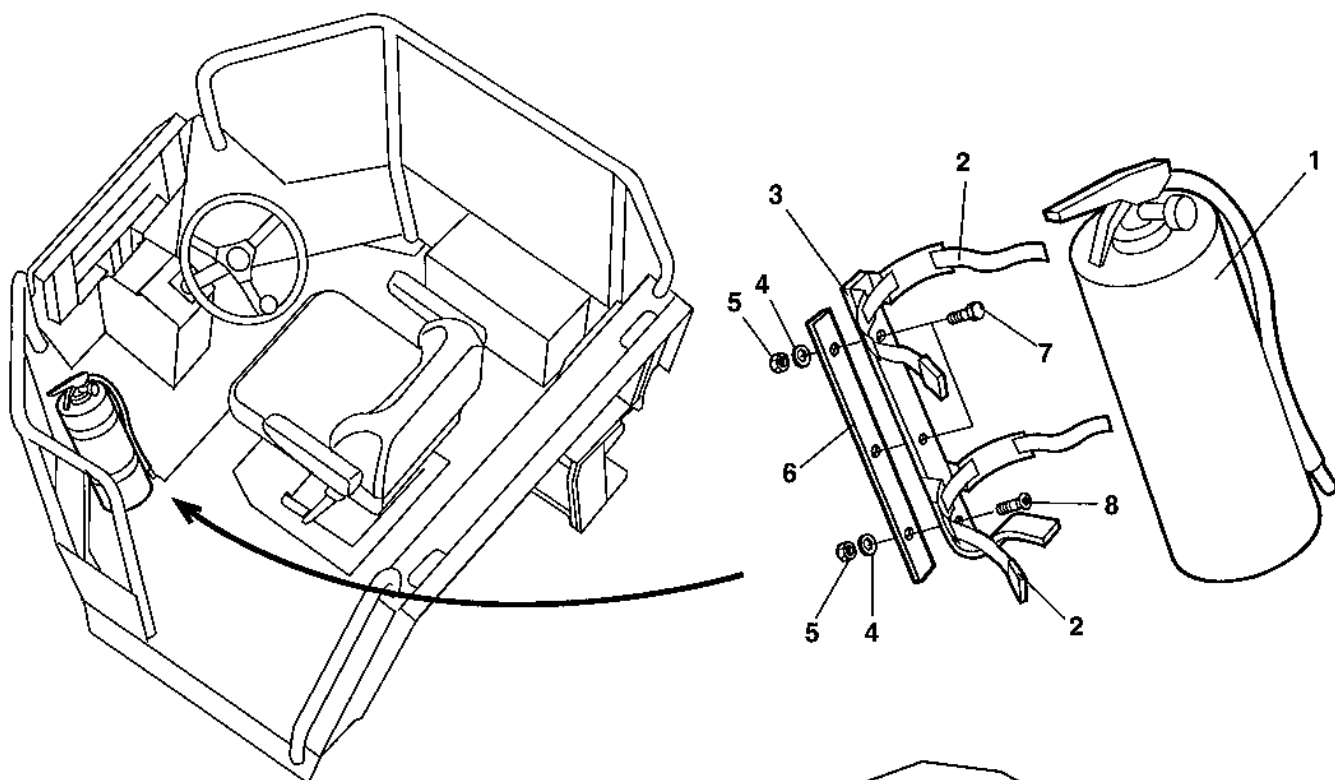


Evaporator assembly

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

Fire extinguisher assembly

17810

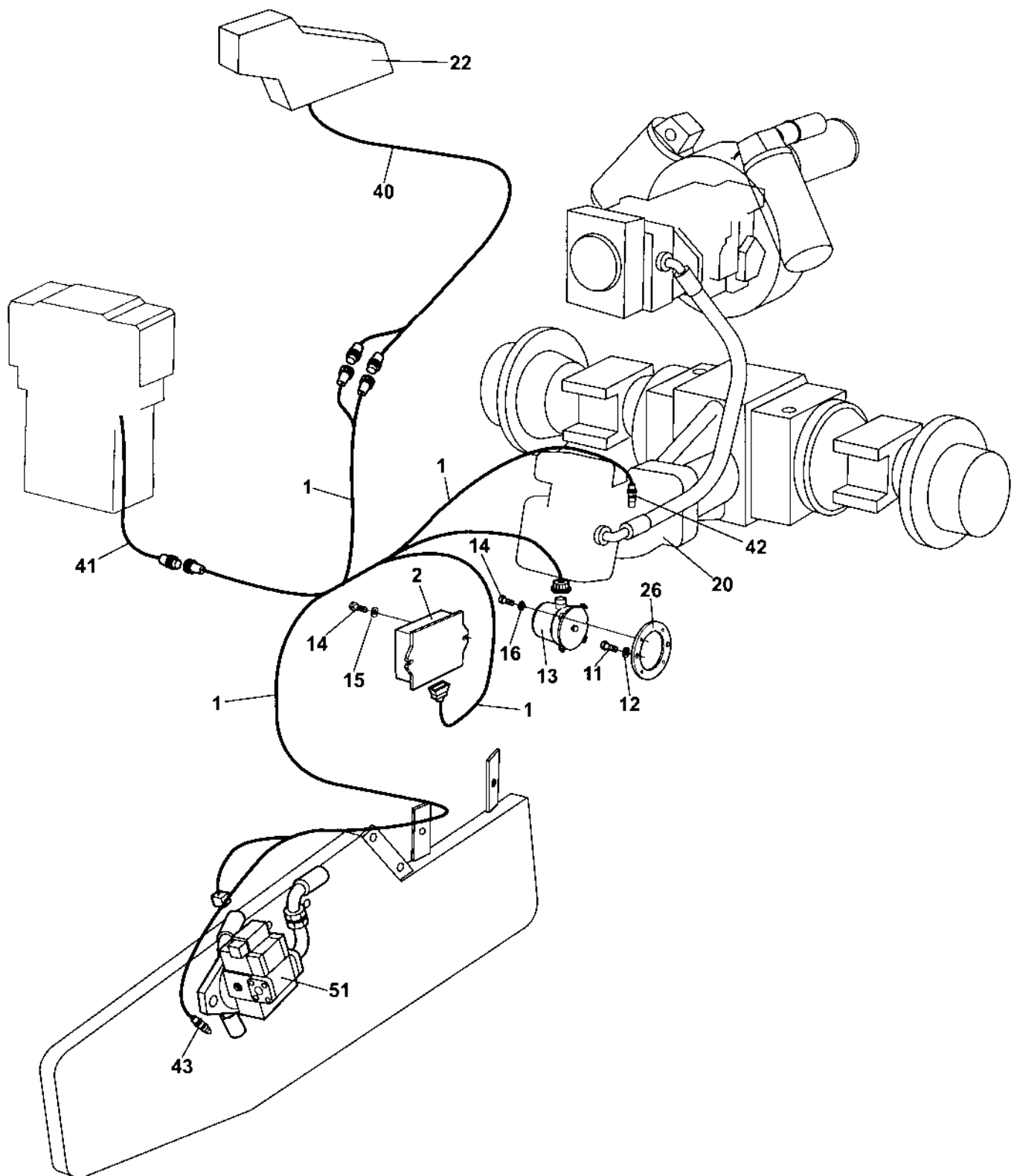


Fire extinguisher assembly

Item	Part No	Rem	Qty	Description	Code
1		NA		Fire extinguisher	4 Kg
2	4700791102		2	Toggle fastener belt	
3	4700904994		1	Bracket	
4	4700904230		5	Washer	
5	4700570006		3	Nut	
6	4700383932		1	Bracket	
7	4700500029		2	Screw	
8	4700513025		1	Screw	
11		NA		Fire extinguisher	4 Kg
12	4700791102		2	Toggle fastener belt	
13	4700904230		4	Washer	
14	4700570006		2	Nut	
15	4700904994		1	Bracket	
16	4700500028		2	Screw	

Anti-spin

18769

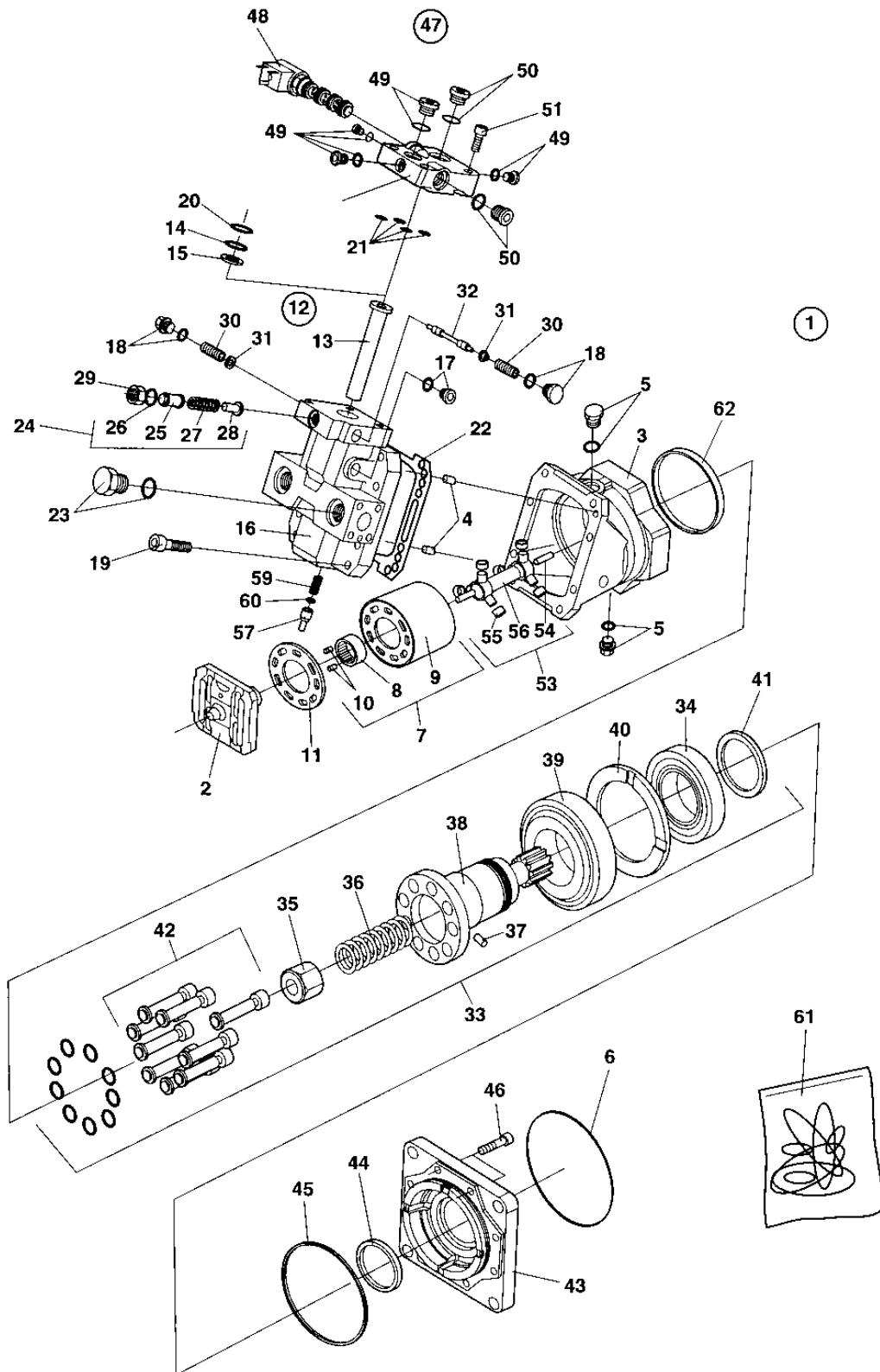


Anti-spin

Item	Part No	Rem Qty	Description	Code
1	4700391680	1	Cable harness	
2	4700392043	1	Control unit	
11	4700500006	4	Screw	M5x16
12	4700904281	4	Washer	
13	4700373902	1	Sensor	
14	4700500021	4	Screw	M8-1,25x25 8.8
15	4700904640	2	Washer	8,4x22x3
16	4700904229	2	Washer	8,4x16x1,5
20	4700382089	1	Propulsion motor (Page 202)	C
22			Anti spin, Potentiometer installation (Page 210)	
26	4700394670	1	Spacer ring	
40	4700378132	1	Cable harness	
41	4700378133	1	Cable harness	
42	4700904216	1	Sensor	
43	4700904217	1	Sensor	
51	4700382088	1	Propulsion motor (Page 206)	

4700382089 Propulsion motor

16523



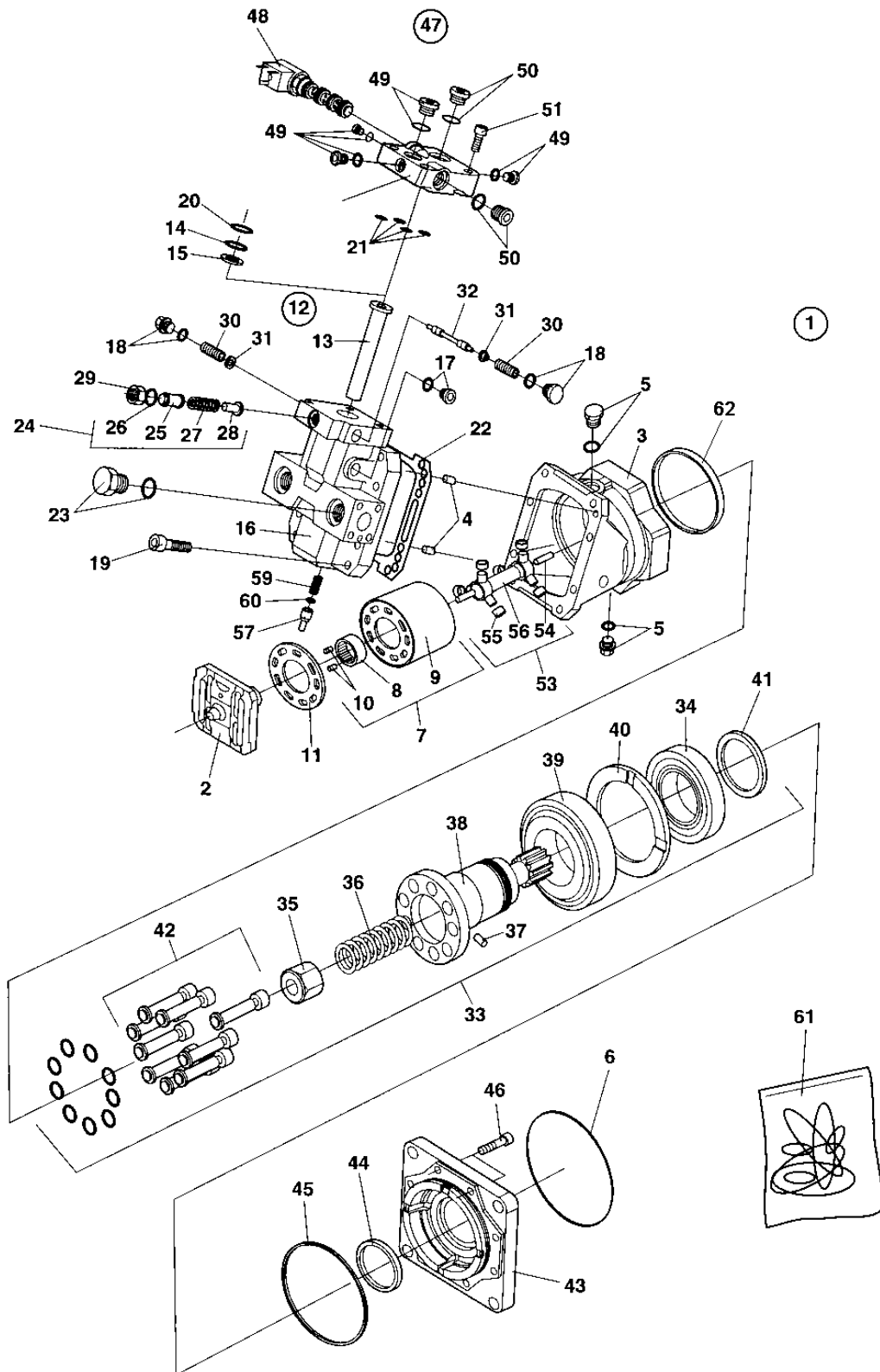
4700382089 Propulsion motor

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

1) Includes in Seal kit item 61

4700382089 Propulsion motor

16523



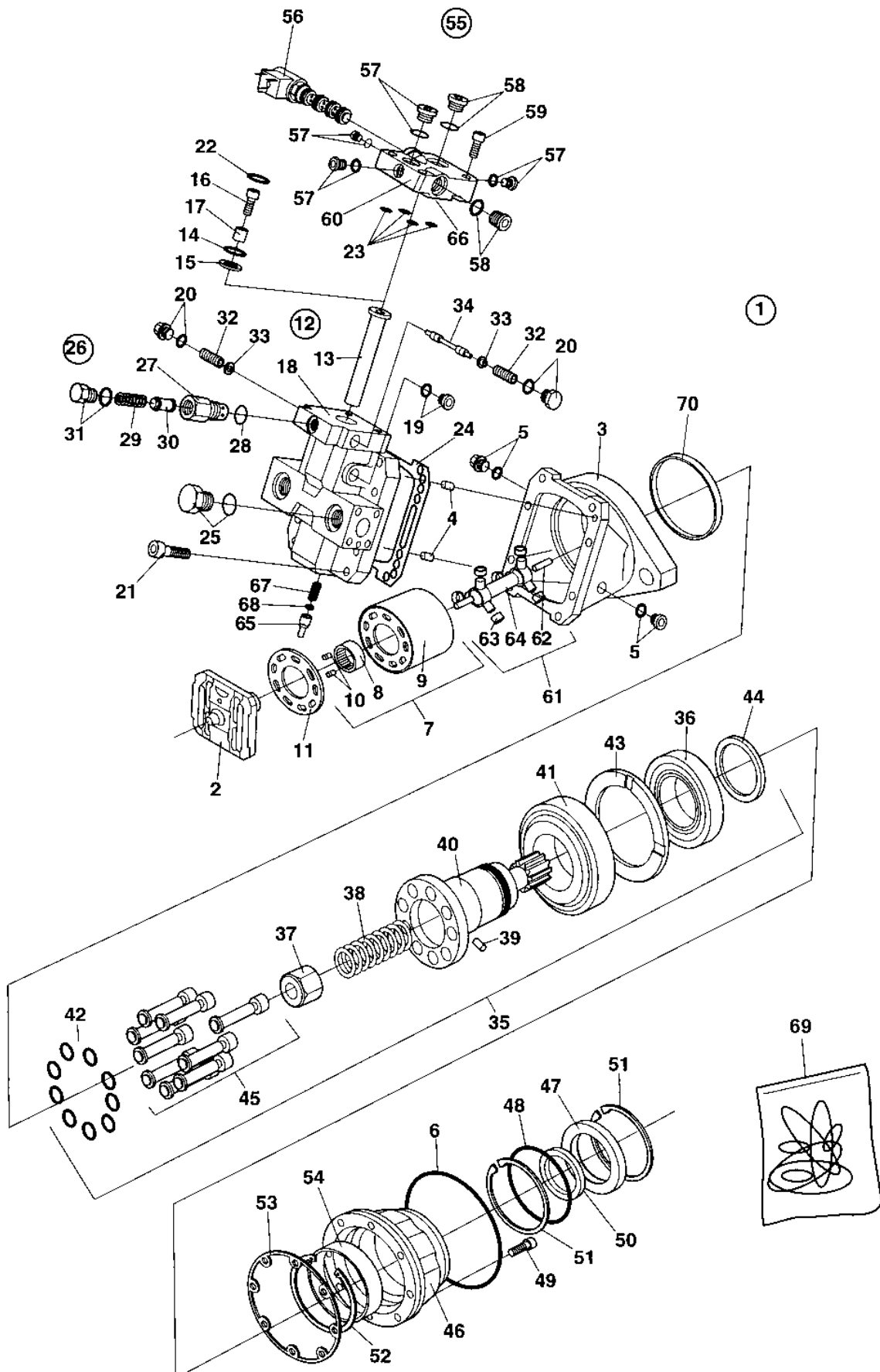
4700382089 Propulsion motor

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

1) Includes in Seal kit item 61

4700382088 Propulsion motor

16658-1



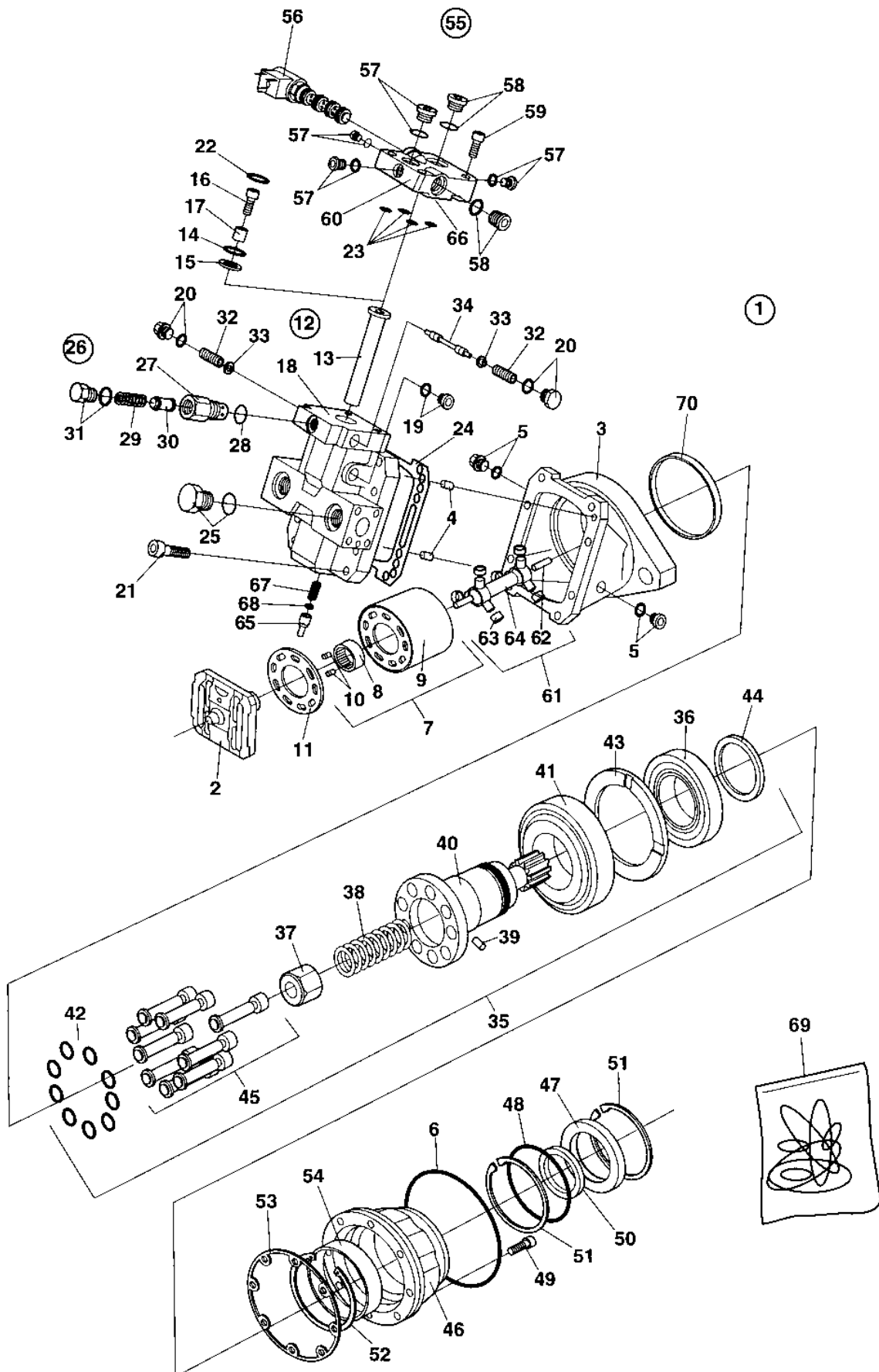
4700382088 Propulsion motor

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

1) Included in seal kit, item 69

4700382088 Propulsion motor

16658-1



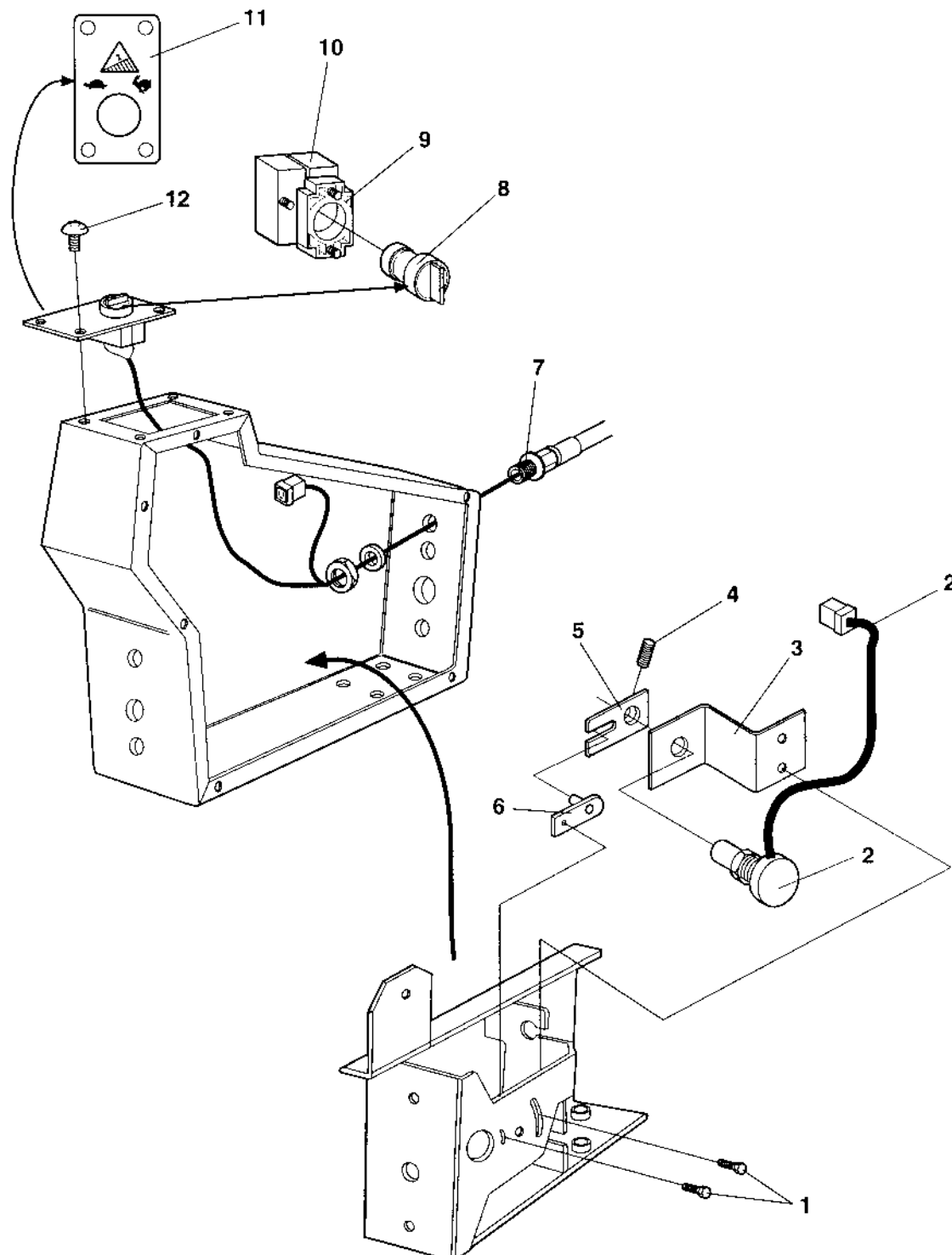
4700382088 Propulsion motor

Item	Part No	Rem	Qty	Description	Code
57	4700908426		4	..Plug, cpl	
58	4700908432		2	..Plug	
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	.Cap	
66			2	.Orifice	
67	4700902995		1	.Headless screw	
68	4700909525	1	1	.Nut	
69	4700935520		1	Seal kit	D
70	4700935546		1	Magnetic ring	

1) Included in seal kit, item 69

Anti spin, Potentiometer installation

17356



Anti spin, Potentiometer installation

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

A) Removes with new part: 4700374190.

NUMERICAL INDEX

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