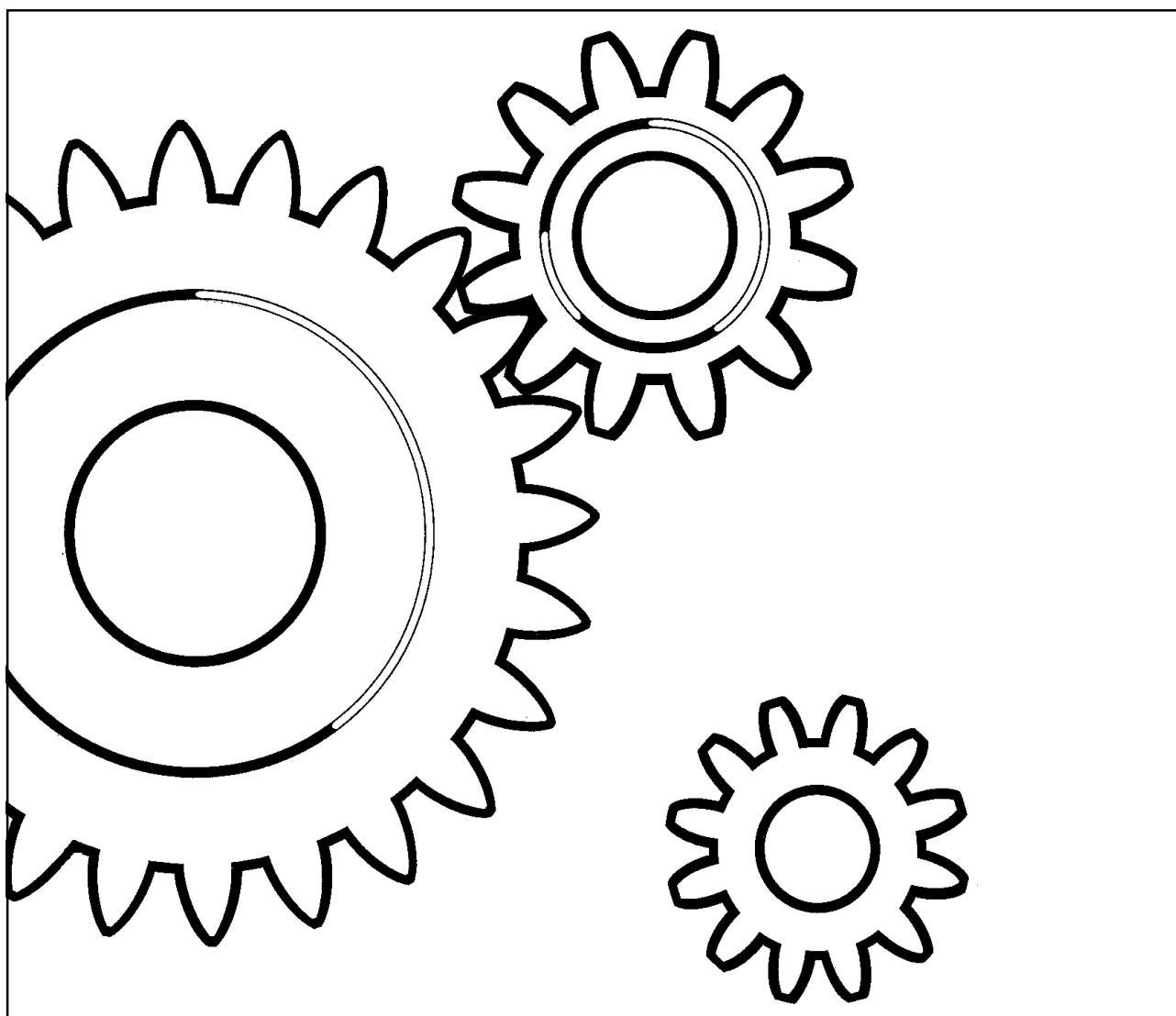


DYNAPAC CC122

SPARE PARTS CATALOGUE

SCC122-3EN6



DYNAPAC

Part of the Atlas Copco Group

Box 504, SE-371 23 Karlskrona, Sweden
Phone: +46 455 30 60 00, Fax: +46 455 30 60 10
www.dynapac.com

Vibratory Tandem Roller CC122

Spare Parts Catalogue SCC122-3EN6

Valid from roller serial number:

60119077* - *60119999

**60130000* -*

Diesel engines:

DEUTZ F2L 2011

DEUTZ D2011 L02 I

Published catalogue issues valid for these rollers:

<i>Catalogue</i>	<i>Issue date</i>	<i>Valid for serial numbers</i>
SCC122-3EN1	2006-07	Replaced by SCC122-3EN2
SCC122-3EN2	2006-11	Replaced by SCC122-3EN3
SCC122-3EN3	2007-09	Replaced by SCC122-3EN4
SCC122-3EN4	2008-09	Replaced by SCC122-3EN5
SCC122-3EN5	2009-04	Replaced by SCC122-3EN6
SCC122-3EN6	2009-12	See above



RESERVDELSBESTÄLLNING

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

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

ORDERING SPARE PARTS

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

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

ERSATZTEILBESTELLUNG

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

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

ORDINI DI RICAMBI

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

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

PEDIDO DE RECAMBIOS

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

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

COMMANDE DE PIECES DE RECHANGE

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

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

YOUR AGENT/DEALER:

Text pages

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

1. This is the remarks for specific items and the descriptions of the remarks is at the bottom of the parts list.
2. Parts indicated by a dot and moved to the right are included when buying the assembled unit above.
3. Spare parts 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				Mecor Dynapac AB	
Cooling system					
Ref. No	Part No	Qty	Description	Code	
1	100000	1	Water cooler	③	1
2	100000	1	Thermostat	③	1
3	100000	1	Exhaust fan	③	1
4	100000	1	Exhaust fan	③	1
5	100000	1	Exhaust fan	③	1
6	100000	1	Exhaust fan	③	1
7	100000	1	Exhaust fan	③	1
8	100000	1	Exhaust fan	③	1
9	100000	1	Exhaust fan	③	1
10	100000	1	Exhaust fan	③	1
11	100000	1	Exhaust fan	③	1
12	100000	1	Exhaust fan	③	1
13	100000	1	Exhaust fan	③	1
14	100000	1	Exhaust fan	③	1
15	100000	1	Exhaust fan	③	1
16	100000	1	Exhaust fan	③	1
17	100000	1	Exhaust fan	③	1
18	100000	1	Exhaust fan	③	1
19	100000	1	Exhaust fan	③	1
20	100000	1	Exhaust fan	③	1
21	100000	1	Exhaust fan	③	1
22	100000	1	Exhaust fan	③	1
23	100000	1	Exhaust fan	③	1
24	100000	1	Exhaust fan	③	1
25	100000	1	Exhaust fan	③	1
26	100000	1	Exhaust fan	③	1
27	100000	1	Exhaust fan	③	1
28	100000	1	Exhaust fan	③	1
29	100000	1	Exhaust fan	③	1
30	100000	1	Exhaust fan	③	1
31	100000	1	Exhaust fan	③	1
32	100000	1	Exhaust fan	③	1
33	100000	1	Exhaust fan	③	1
34	100000	1	Exhaust fan	③	1
35	100000	1	Exhaust fan	③	1
36	100000	1	Exhaust fan	③	1
37	100000	1	Exhaust fan	③	1
38	100000	1	Exhaust fan	③	1
39	100000	1	Exhaust fan	③	1
40	100000	1	Exhaust fan	③	1
41	100000	1	Exhaust fan	③	1
42	100000	1	Exhaust fan	③	1
43	100000	1	Exhaust fan	③	1
44	100000	1	Exhaust fan	③	1
45	100000	1	Exhaust fan	③	1
46	100000	1	Exhaust fan	③	1
47	100000	1	Exhaust fan	③	1
48	100000	1	Exhaust fan	③	1
49	100000	1	Exhaust fan	③	1
50	100000	1	Exhaust fan	③	1
51	100000	1	Exhaust fan	③	1
52	100000	1	Exhaust fan	③	1
53	100000	1	Exhaust fan	③	1
54	100000	1	Exhaust fan	③	1
55	100000	1	Exhaust fan	③	1
56	100000	1	Exhaust fan	③	1
57	100000	1	Exhaust fan	③	1
58	100000	1	Exhaust fan	③	1
59	100000	1	Exhaust fan	③	1
60	100000	1	Exhaust fan	③	1
61	100000	1	Exhaust fan	③	1
62	100000	1	Exhaust fan	③	1
63	100000	1	Exhaust fan	③	1
64	100000	1	Exhaust fan	③	1
65	100000	1	Exhaust fan	③	1
66	100000	1	Exhaust fan	③	1
67	100000	1	Exhaust fan	③	1
68	100000	1	Exhaust fan	③	1
69	100000	1	Exhaust fan	③	1
70	100000	1	Exhaust fan	③	1
71	100000	1	Exhaust fan	③	1
72	100000	1	Exhaust fan	③	1
73	100000	1	Exhaust fan	③	1
74	100000	1	Exhaust fan	③	1
75	100000	1	Exhaust fan	③	1
76	100000	1	Exhaust fan	③	1
77	100000	1	Exhaust fan	③	1
78	100000	1	Exhaust fan	③	1
79	100000	1	Exhaust fan	③	1
80	100000	1	Exhaust fan	③	1
81	100000	1	Exhaust fan	③	1
82	100000	1	Exhaust fan	③	1
83	100000	1	Exhaust fan	③	1
84	100000	1	Exhaust fan	③	1
85	100000	1	Exhaust fan	③	1
86	100000	1	Exhaust fan	③	1
87	100000	1	Exhaust fan	③	1
88	100000	1	Exhaust fan	③	1
89	100000	1	Exhaust fan	③	1
90	100000	1	Exhaust fan	③	1
91	100000	1	Exhaust fan	③	1
92	100000	1	Exhaust fan	③	1
93	100000	1	Exhaust fan	③	1
94	100000	1	Exhaust fan	③	1
95	100000	1	Exhaust fan	③	1
96	100000	1	Exhaust fan	③	1
97	100000	1	Exhaust fan	③	1
98	100000	1	Exhaust fan	③	1
99	100000	1	Exhaust fan	③	1
100	100000	1	Exhaust fan	③	1

Changes

[illegible]

Notes

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

KATALOG-BESCHRIFTUNG

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

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

ETIQUETA PARA LA CARPETA

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

1. Quitar esta página de la carpeta.
2. Corta la etiqueta **IZQUIERDA** (1) y ponerla en 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 .



TABLE OF CONTENTS

Page

CC122 SN 60119077 - 9999, 60130000 -	2
Service kits	4
4700938542 Service kit, Deutz 50 h	6
4700938543 Service kit, Deutz 500 h	8
4700938544 Service kit, Deutz 1000 h	10
Repair kits	12
4700938908 Eccentric shaft kit	14
4700938892 Drum rotation kit	16
4700938914 Scraper kit CC122/132 - (12 mm)	18
4700938885 Shock absorber kit, drum	20
4700938575 Steering hitch kit	22
4700940662 F/R control button kit	24
Frame	26
Frames	28
Frames From 6013112	30
Scrapers, STD	32
Scrapers, spring loaded	34
Steering hitch	36
Structure DEUTZ, F2L	38
Structure DEUTZ From 60130000	42
Sprinkler system Front tank	46
Sprinkler front/rear	50
Drum	52
Drum	54
Engine	56
Engine DEUTZ F2L 2011 Up to 60119621	58
Engine DEUTZ D2011 L02 I From 60119622 Up to 60119623	62
Engine DEUTZ F2L 2011 From 60119624 Up to 60119678	58
Engine DEUTZ D2011 L02 I From 60119679	62
Intake system DEUTZ	66
Fuel system DEUTZ	68
Fuel system DEUTZ	70
Exhaust system DEUTZ Up to 601X9192	72
Exhaust system DEUTZ From 601X9193	74
Hydraulic system	76
Hydraulic diagram	78
Propulsion system DEUTZ / ISUZU Up to 60119694	80
Propulsion system From 60119695 Up to 60131243	84
4700390742 Hydraulic motor, propulsion, drum	88
Propulsion system From 60131244	90
4700390742 Hydraulic motor, propulsion, drum	88
4700372352 Hydraulic pump, propulsion	94
Rotating group, valves, charge pump	96
Control unit, cpl	98
4700375631 Hydraulic motor, propulsion, drum	100
4812110281 Junction block	102
Vibration system DEUTZ	104
4700359524 Hydraulic pump, vibration DEUTZ	108
Steering system	110
4700902099 Steering valve	112
4700374603 Steering cylinder	114

TABLE OF CONTENTS

Page

Brake system DEUTZ / ISUZU Up to 60119694	116
Brake system From 60119695	118
Electrical equipment	120
Electrical equipment DEUTZ Up to 60129999	122
Electrical equipment DEUTZ From 60130000	126
Control panel From 60131292	132
Control panel From 60131293 Up to 60131306	136
Control panel From 60131307	132
Control panel Up to 60131291	136
Control panel From 60131292	132
Control panel From 60131293 Up to 60131306	136
Control panel From 60131307	132
Electric battery switch DEUTZ	140
Interlock	142
Interlock Loxam Up to 60119776	144
Interlock Loxam From 60119777	146
Sprinkler timer	148
Driving & side direction lights	150
Working lights	154
Licence plate light, parking lights	156
Rotating beacon Up to 60129999	158
Rotating beacon From 60130000	160
Drivers platform	162
Drivers platform Up to 601X8977	164
Drivers platform From 601X8978	166
Seat	168
Control panel	170
Arm rests, seat belt, laterally adjusting	172
Comfort drivers seat, laterally adjusting and seat belt	174
Engine and forward/reverse controls DEUTZ	176
F/r controls dual, control panel mounted	178
F/r control dual left side, platform mounted	180
Rops and fops	182
Decals	184
Plates and decals, ce-marking approved	186
Standard equipment	190
Standard equipment	192
Optional equipment	194
Canopy	196
SMV-sign placed on platform Up to 60129999	198
SMV-sign placed on platform From 60130000	200
Tool equipment	202
Noise suppression DEUTZ , 78 dB	204
Noise suppression DEUTZ , 73 dB	206
Back-up alarm Up to 60131233	208
Back-up alarm From 60131234	210
Rear mirror	212
Rear mirror	214
Combination water supply	216
Combination water supply 2 rear sprinkler pipes	218
Cassette receiver	220
Towing valve	222
Flow divider	224
Vibration shut-off, front drum DEUTZ	226

TABLE OF CONTENTS

Page

Vibration shut-off, rear drum DEUTZ	228
Automatic vibration control	230
Service brake	232
Driving, restriction	234
Bio-hydraulic oil lock Old design	236
High torque drum drive " Long"	238
4700372118 Hydraulic motor high torque	240
High torque drum drive " Short"	242
4700380594 Hydraulic motor, propulsion, drum	244
Brake release, propulsion motor 4700372118	246
Brake release, propulsion motor Up to 60119694	248
Brake release, propulsion motor Poclain From 60119695	250



CC122 SN 60119077 - 9999, 60130000 -

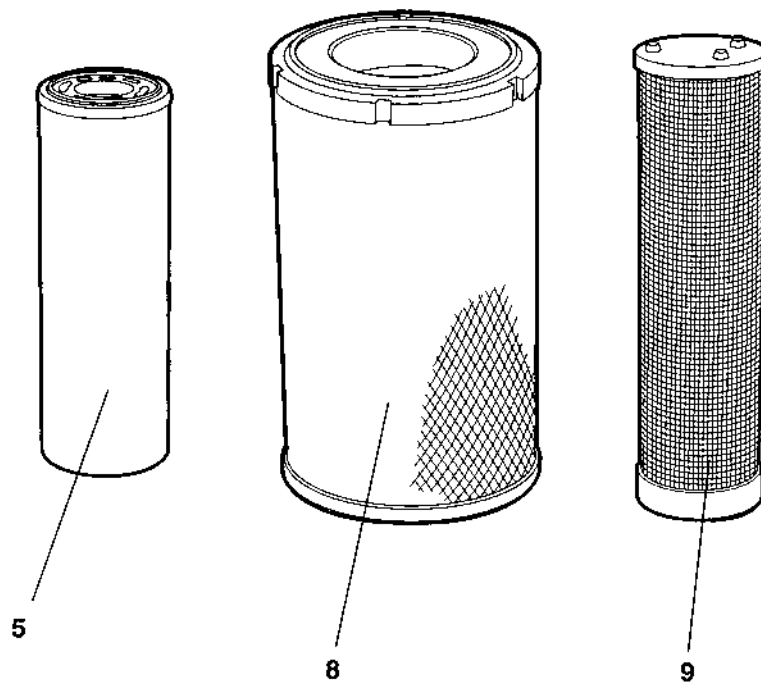
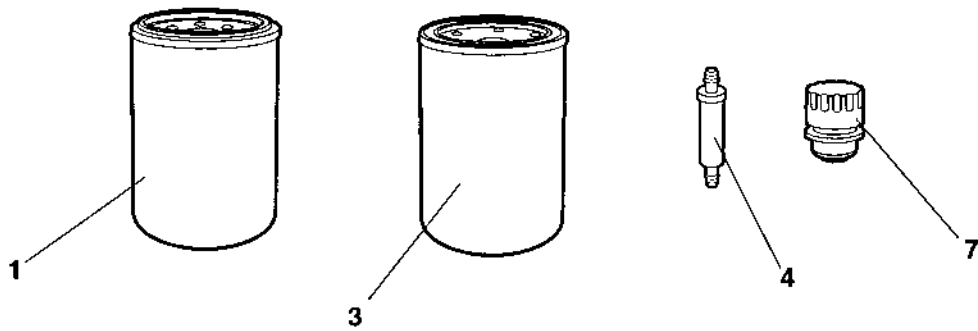
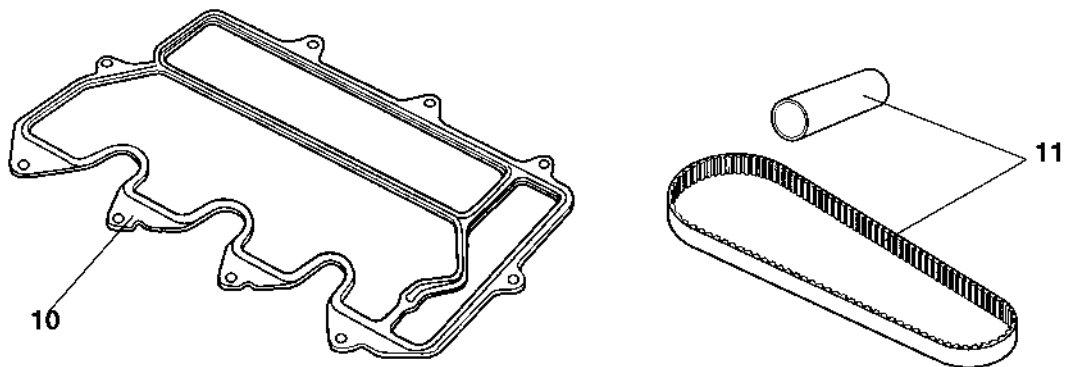
Item	Part No	Rem Qty	Description	Code
			Service kits (Page 4)	
			Repair kits (Page 12)	
10			Frame (Page 26)	
20			Drum (Page 52)	
30			Engine (Page 56)	
50			Hydraulic system (Page 76)	
60			Electrical equipment (Page 120)	
70			Drivers platform (Page 162)	
80			Decals (Page 184)	
90			Standard equipment (Page 190)	
91			Optional equipment (Page 194)	

Service kits

Item	Part No	Rem Qty	Description	Code
1	4700938542	A	Service kit, Deutz (Page 6)	50 h
2	4700938543	A	Service kit, Deutz (Page 8)	500 h
3	4700938544	A	Service kit, Deutz (Page 10)	1000 h
A)	Deutz F2L 1011F/2011, F3L 2011, D2011 L02 I/L03 I			

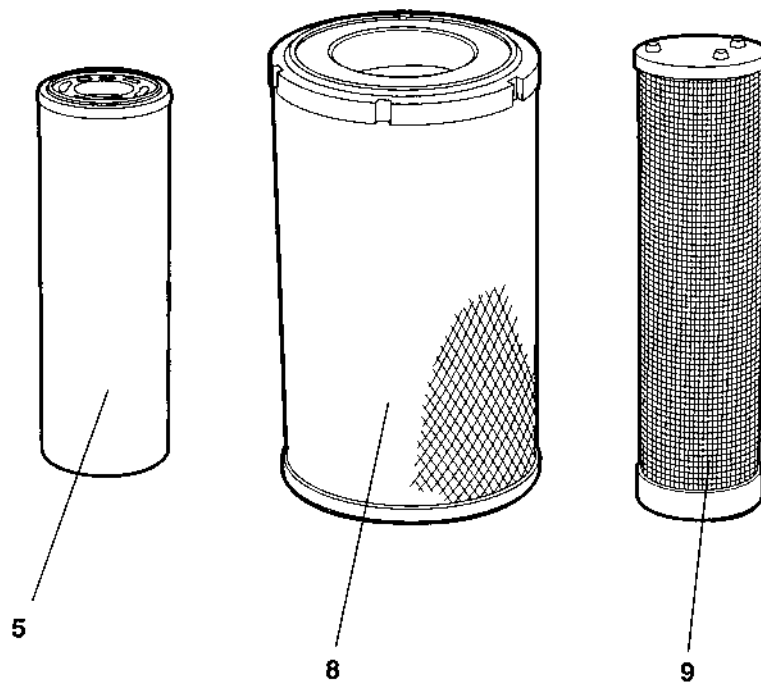
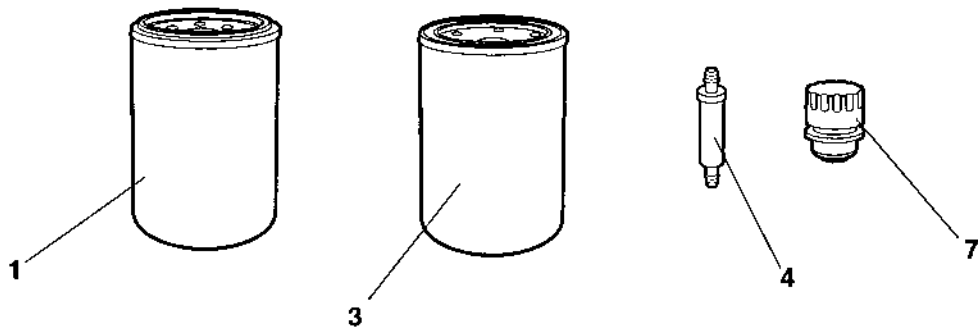
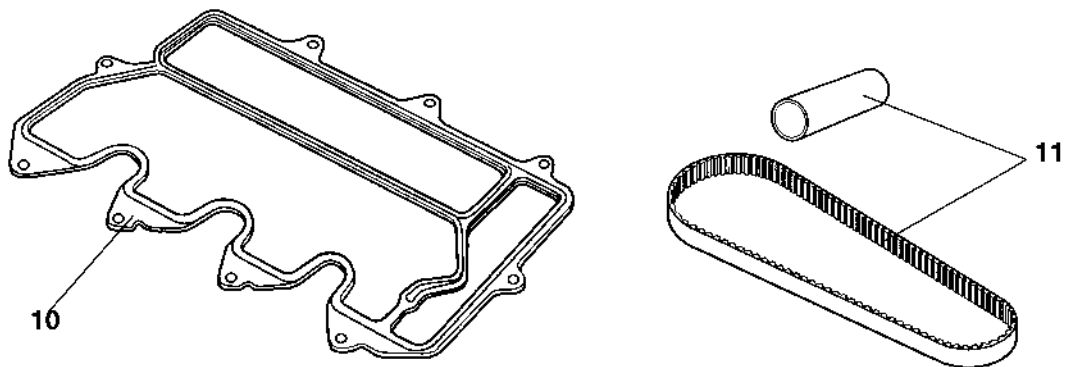
4700938542 Service kit, Deutz 50 h

17423



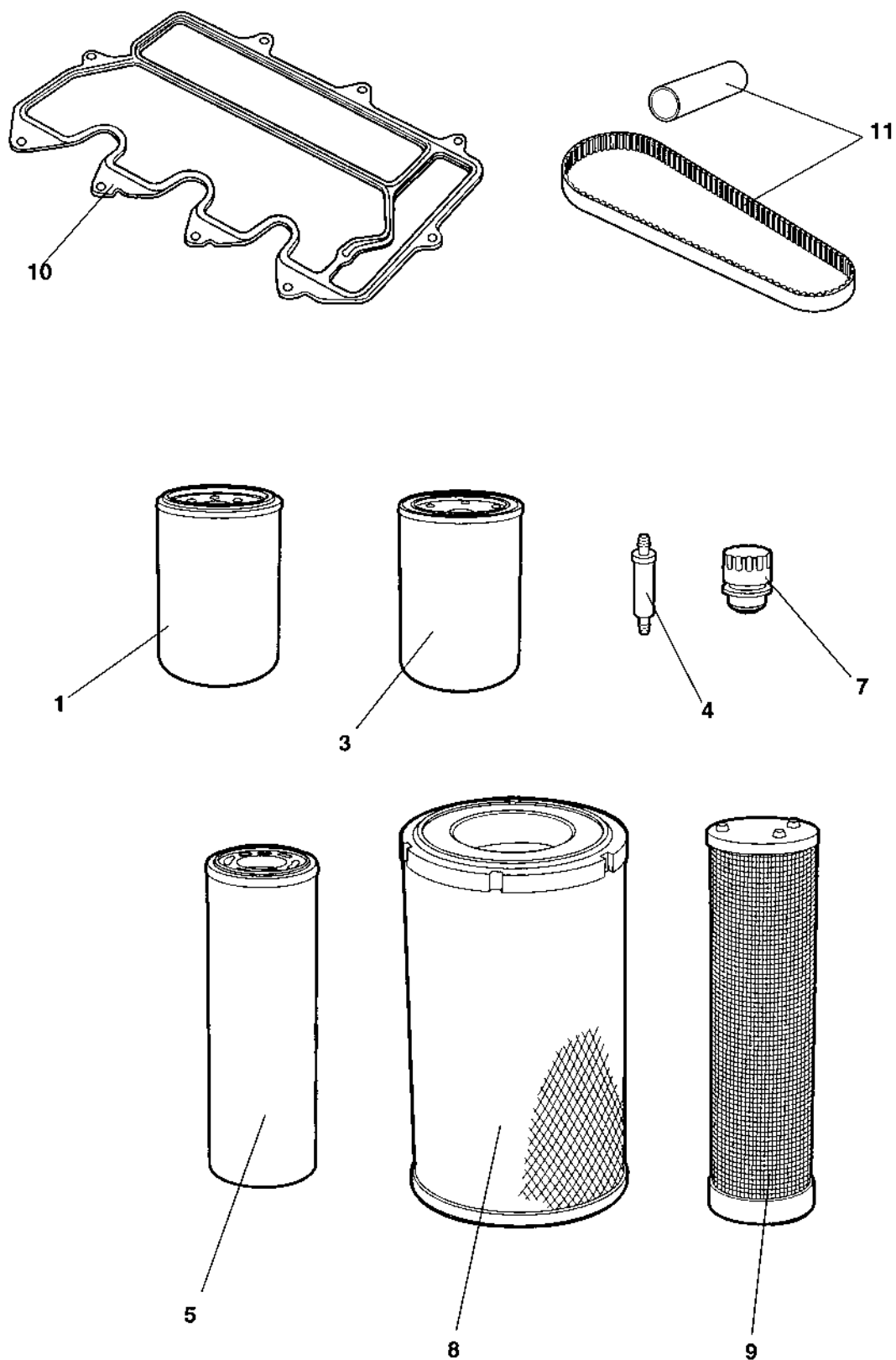
4700938542 Service kit, Deutz 50 h

Item	Part No	Rem Qty	Description	Code
	4700938542		Service kit, Deutz (Page 6)	
1	4700939515	1	Oil filter	A
3	4700903938	1	Fuel filter	A
4	4700929322	1	Fuel strainer	B
5	4700903247	1	Filter element	A



4700938543 Service kit, Deutz 500 h

Item	Part No	Rem Qty	Description	Code
	4700938543		Service kit, Deutz (Page 8)	500 h
1	4700939515	1	Oil filter	A



4700938544 Service kit, Deutz 1000 h

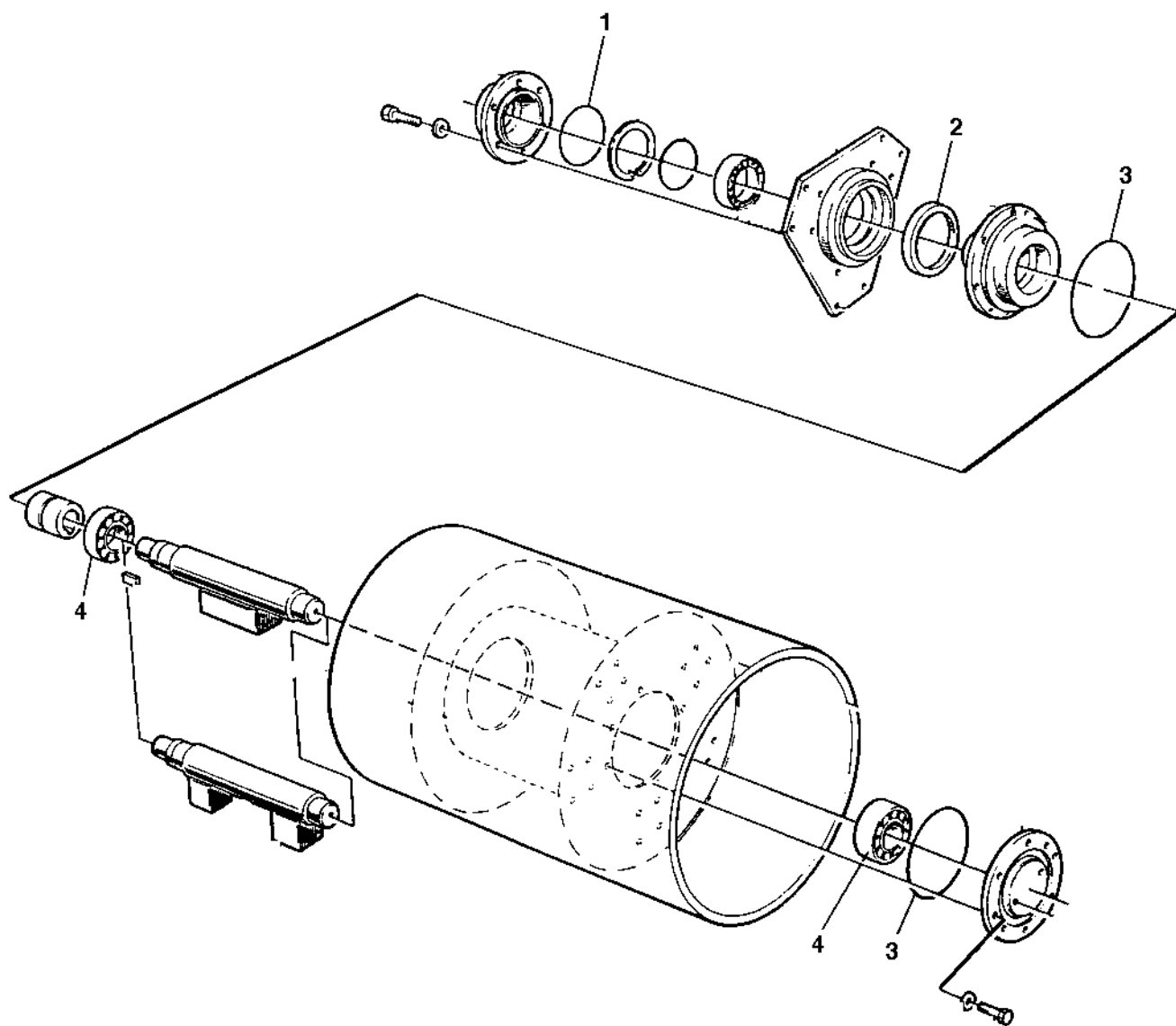
Item	Part No	Rem Qty	Description	Code
	4700938544		Service kit, Deutz (Page 10)	1000 h
1	4700939515	1	Oil filter	A
3	4700903938	1	Fuel filter	A
4	4700929322	1	Fuel strainer	B
5	4700903247	1	Filter element	A
7	4700357138	1	Ventilating filter	A
8	4700380295	1	Main filter	A
9	4700380294	1	Safety filter	A
10	4700938584	1	Valve cover gasket	

Repair kits

Item	Part No	Rem Qty	Description	Code
1	4700938908	2	Eccentric shaft kit (Page 14)	
2	4700938892	2	Drum rotation kit (Page 16)	
3	4700938914		Scraper kit (Page 18)	CC122/132 - (12 mm)
4	4700938885	2	Shock absorber kit, drum (Page 20)	
5	4700938575	1	Steering hitch kit (Page 22)	
6	4700940662		F/R control button kit (Page 24)	

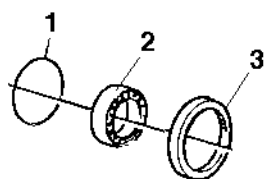
4700938908 Eccentric shaft kit

938908



4700938908 Eccentric shaft kit

Item	Part No	Rem Qty	Description	Code
	4700938908		Eccentric shaft kit (Page 14)	
1	4700160132	1	O-ring	D
2	4700163049	1	Sealing	D
3	4700923951	2	O-ring	D
4	4700904258	2	Spherical roller bearing	D

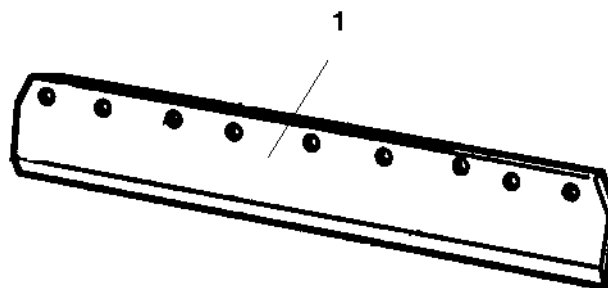


4700938892 Drum rotation kit

Item	Part No	Rem Qty	Description	Code
	4700938892		Drum rotation kit (Page 16)	
1	4700160132	1	O-ring	D
2	4700111018	1	Ball bearing	D
3	4700163049	1	Sealing	D

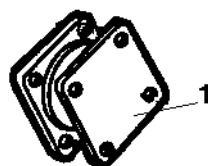
4700938914 Scraper kit CC122/132 - (12 mm)

SCRAPER



4700938914 Scraper kit CC122/132 - (12 mm)

Item	Part No	Rem Qty	Description	Code
	4700938914		Scraper kit (Page 18)	CC122/132 - (12 mm)
1	4700385675	4	Scraper	

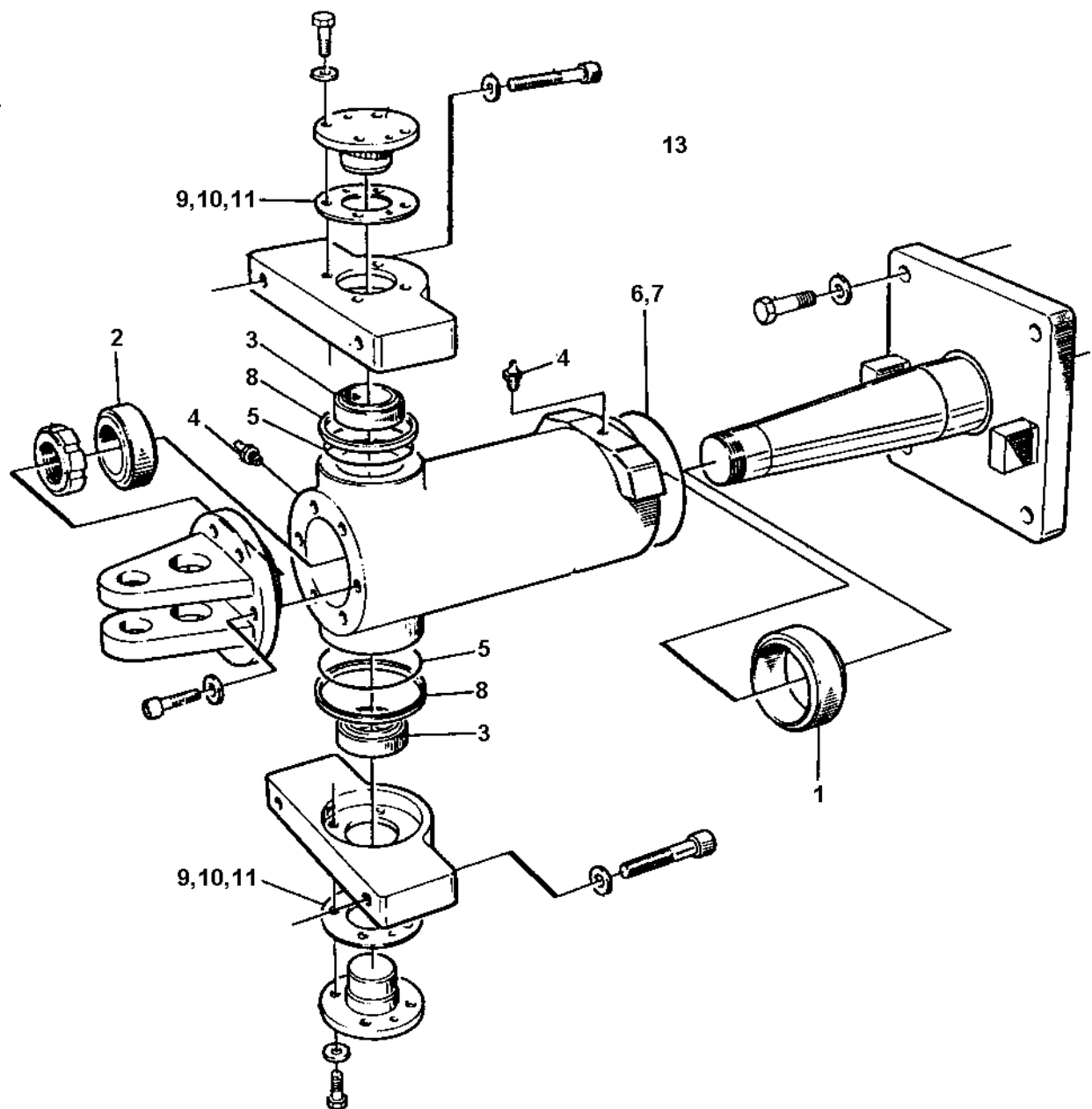


4700938885 Shock absorber kit, drum

Item	Part No	Rem Qty	Description	Code
	4700938885		Shock absorber kit, drum (Page 20)	
1	4700345215	8	Shock absorber	B

4700938575 Steering hitch kit

938575

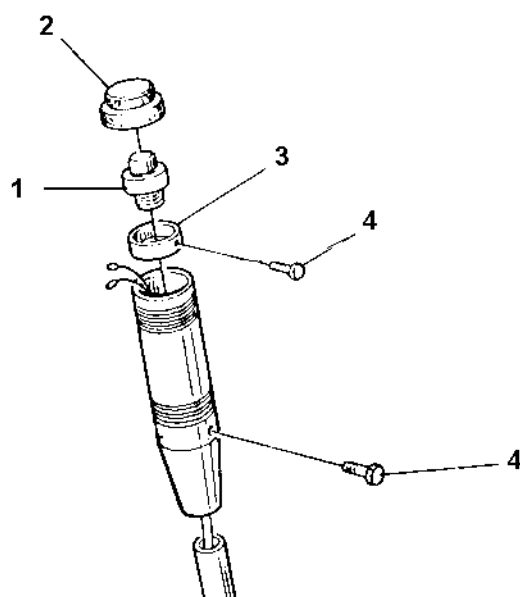


4700938575 Steering hitch kit

Item	Part No	Rem	Qty	Description	Code
	4700938575			Steering hitch kit (Page 22)	
1	4700902063		1	Bushing	D
2	4700902062		1	Bushing	D
3	4700902061		2	Bushing	D
4	4700926214		1	Grease fitting	C
5	4700167044	A	2	V-ring	D
6	4700160112		1	O-ring	D
7	4700892179		1	O-ring	D
8	4700357418		2	Sealing	D
9	4700347153		2	Shim	T=0,2 mm
10	4700347154		2	Shim	T=0,4 mm
11	4700347155		2	Shim	T=0,8 mm
13	4700938534		1	Lube grease	
14			1	Workshop manual	W1048***

A) For improved function this replaces earlier used 4700160032

4700940662 F/R control button kit
940662



4700940662 F/R control button kit

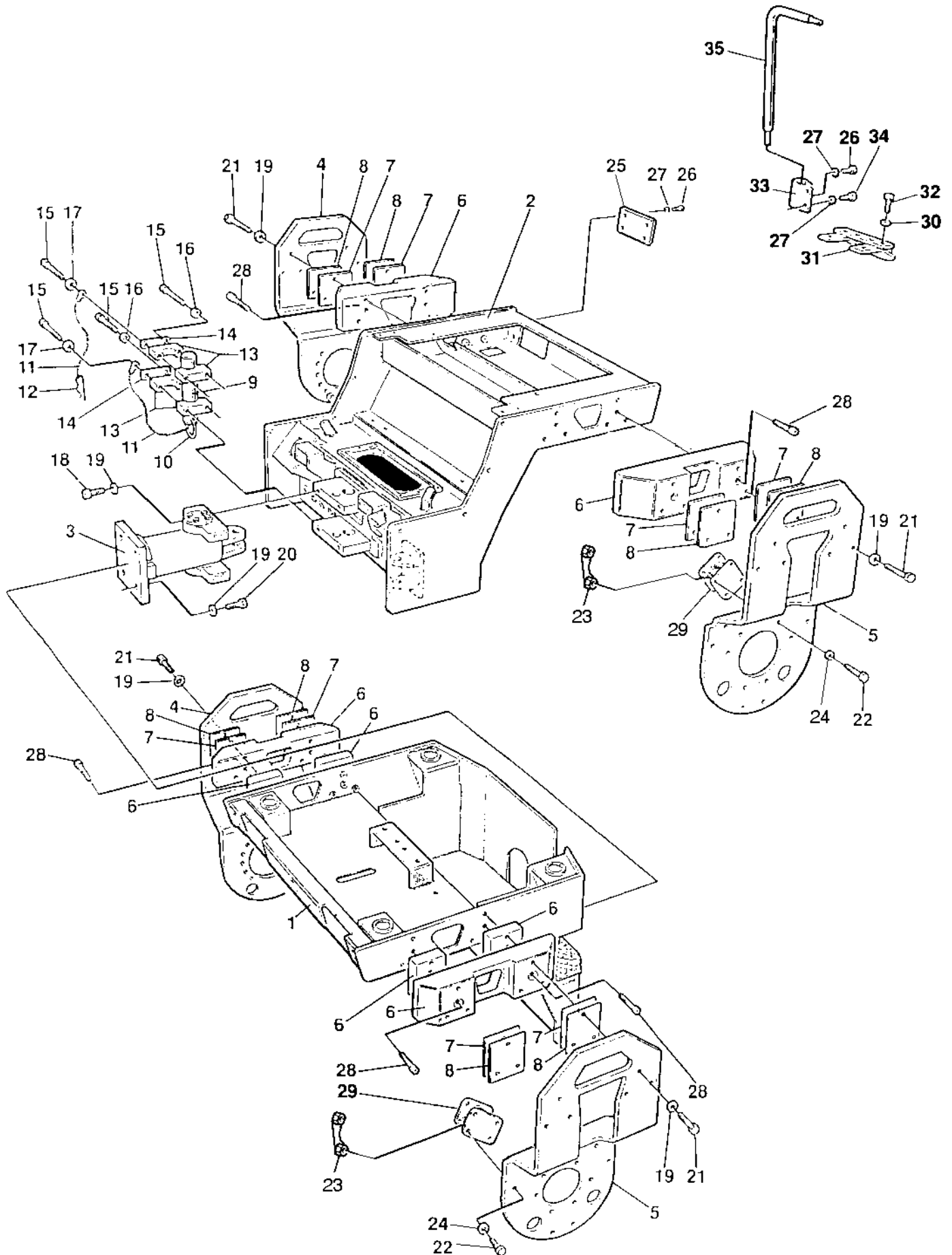
Item	Part No	Rem Qty	Description	Code
1	4700928497	1	Push button	D
2	4700348481	1	Cover	B
3	4700285911	1	Bushing	D
4	4700533001	3	Screw	

Frame

Item	Part No	Rem Qty	Description	Code
100			Frames (Page 28)	
110			Frames From 6013112 (Page 30)	
230			Scrapers, STD (Page 32)	
280			Scrapers, spring loaded (Page 34)	
300			Steering hitch (Page 36)	
420			Structure (Page 38)	DEUTZ, F2L
430			Structure From 60130000 (Page 42)	DEUTZ
510			Sprinkler system (Page 46)	Front tank
530			Sprinkler front/rear (Page 50)	

Frames

18361



Frames

Item	Part No	Rem	Qty	Description	Code
1	4700378361		1	Frame, rear	
2	4700378359		1	Frame, front	
3			1	Steering hitch (Page 36)	
4	4700357235		2	Fork	
5	4700357236		2	Fork	
6	4700357216		4	Spacer block	
7	4700357222		N	Shim	T=1 mm
8	4700357221		N	Shim	T=3 mm
9	4700357486		1	Shaft	
10	4700357488		1	Spring	C
11	4700343775		2	Wire	D
12	4700357483		1	Hair pin	
13	4700902171	A	2	Clamp	
14	4700902172		2	Cover plate	
15	4700500016		4	Screw	M6x55 8.8 A2K C
16	4700600004		2	Washer	C
17	4700615076		2	Washer	7,0x25x1,5 C
18	4700902100		4	Screw	
19	4700904232		32	Washer	C
20	4700927396		4	Screw	
21	4700923247		24	Screw	
22	4700500030		24	Hexagon head screw	C
23	4700379179	F	12	Holder	
24	4700904230		24	Steel plain washer	C
25	4700378868		4	Cover	
26	4700792187		16	Screw	M5x14
27	4700904281		16	Washer	5,3x10x1 300HV C
28	4700902101		8	Screw	
29			16	Shock absorber	See group 20
30	4700904231		6	Washer	13x24x2 300 HV C
31	4700358743	D	1	Towing device	
32	4700947687	E	6	Screw	M12-1,75x30 10,9
33	4700358861	E	1	Mirror bracket	
34	4700500188	E	1	Screw	M8-1,25x14 8,8
35	4700373999	E	1	Rod	

A) 2 pcs

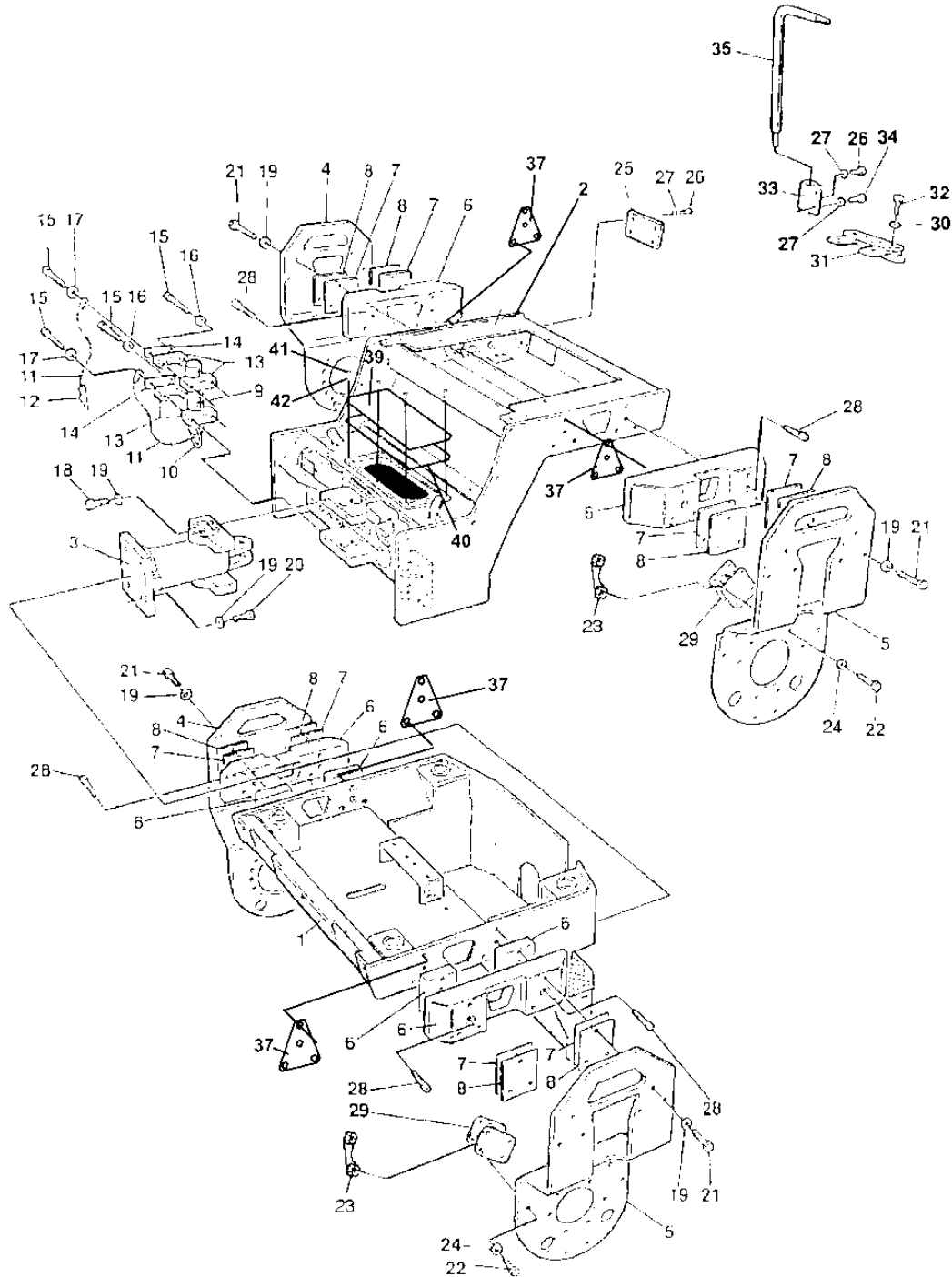
D) Option, fornt/rear

E) Option

F) Replaces earlier used Lock nut 4700586018; each holder has two nuts

Frames

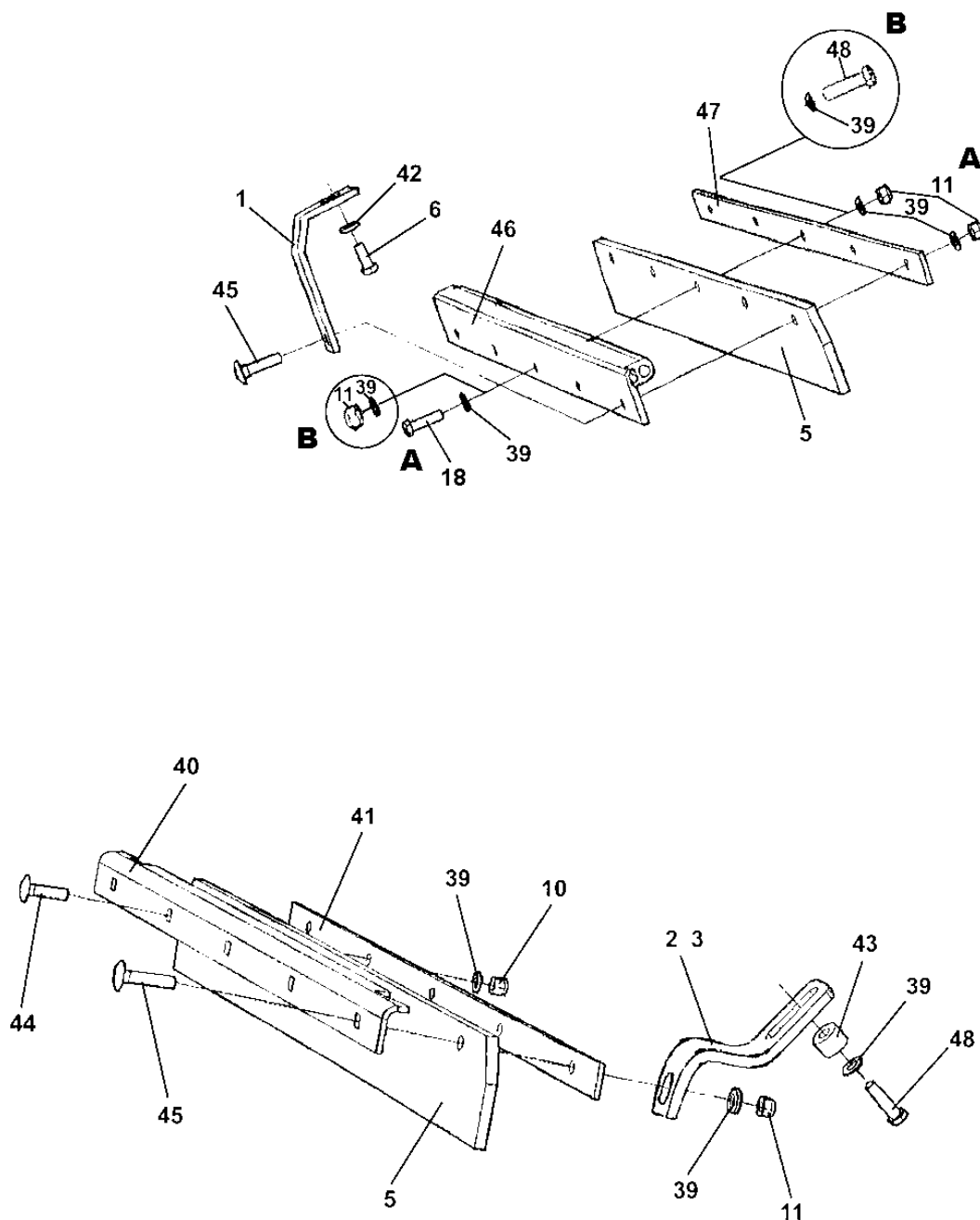
18361-2



Frames

Item	Part No	Rem	Qty	Description	Code
1	4700378361		1	Frame, rear	
2	4700378359		1	Frame, front	
3			1	Steering hitch (Page 36)	
4	4700357235		2	Fork	
5	4700357236		2	Fork	
6	4700357216		4	Spacer block	
7	4700357222		N	Shim	T=1 mm
8	4700357221		N	Shim	T=3 mm
9	4700357486		1	Shaft	
10	4700357488		1	Spring	C
11	4700343775		2	Wire	D
12	4700357483		1	Hair pin	
13	4700902171	A	2	Clamp	
14	4700902172		2	Cover plate	
15	4700500016		4	Screw	M6x55 8.8 A2K C
16	4700600004		2	Washer	C
17	4700615076		2	Washer	7,0x25x1,5 C
18	4700902100		4	Screw	
19	4700904232		32	Washer	C
20	4700927396		4	Screw	
21	4700923247		24	Screw	
22	4700500030		24	Hexagon head screw	C
23	4700379179	F	12	Holder	
24	4700904230		24	Steel plain washer	C
25	4700378868		4	Cover	
26	4700792187		16	Screw	M5x14
27	4700904281		16	Washer	5,3x10x1 300HV C
28	4700902101		8	Screw	
29			16	Shock absorber	See group 20
30	4700904231		6	Washer	13x24x2 300 HV C
31	4700358743	D	1	Towing device	
32	4700947687	E	6	Screw	M12-1,75x30 10,9
33	4700358861	E	1	Mirror bracket	
34	4700500188	E	1	Screw	M8-1,25x14 8,8
35	4700373999	E	1	Rod	
37	4700393540		8	Threaded plate	
39	4700349879		1	Cover From 60131278	
40	4700349880		1	O-ring From 60131278	C
41	4700500019		14	Screw From 60131278	M8x16H 8.8 A2K C
42	4700904229		14	Washer From 60131278	8,4x16x1,5 C

- A) 2 pcs
 D) Option, fornt/rear
 E) Option
 F) Replaces earlier used Lock nut 4700586018; each holder has two nuts



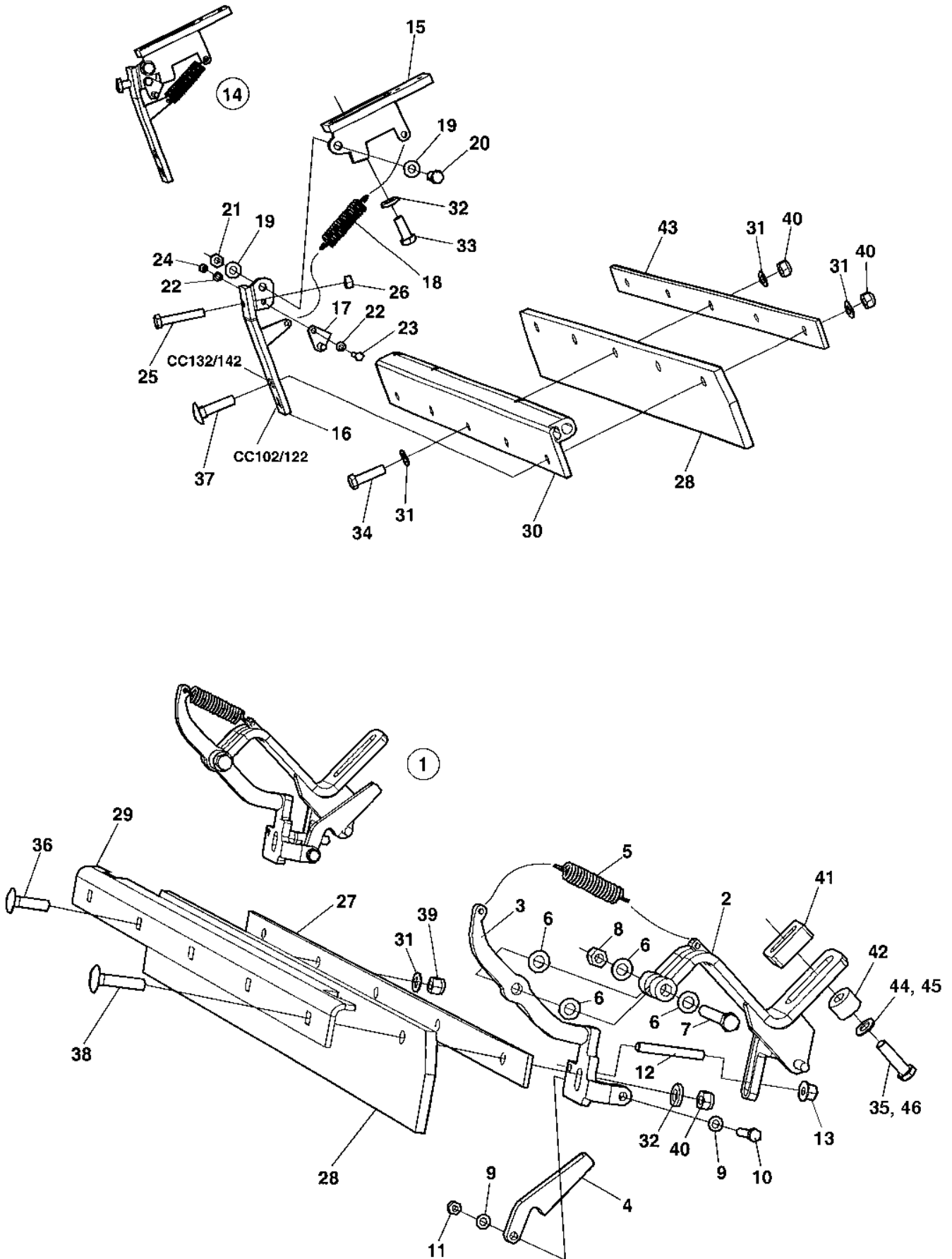
Scrapers, STD

Item	Part No	Rem	Qty	Description	Code
1	4700376624		4	Scraper bracket	
2	4700358588	A	2	Scraper bracket	
3	4700358589	B	2	Scraper bracket	
5	4700385675		4	Scraper	
6	4700500046		4	Screw	M12x025H C
10	4700586019		10	Lock nut	C
11	4700791963		18	Lock nut	M12 C
18	4700500056	C	14	Screw	C
	4700500056	D	10	Screw	C
39	4700904231		42	Washer	13x24x2 300 HV C
40	4700385672		2	Scraper bracket	
41	4700385674		2	Scraper bracket	
42	4700904703		4	Washer	C
43	4700384493		4	Spacer sleeve	
44	4700904342		10	Screw	M12x45
45	4700904424		8	Screw	M12x55
46	4700389148		2	Sprinkler pipe/bracket	
47	4700377795		2	Scraper bracket	
48	4812110229	D	4	Screw	M12x50

- A) Front lower
- B) Rear lower
- C) Used together with alternative "A" in drawing
- D) Used together with alternative "B" in drawing

Scrapers, spring loaded

18111



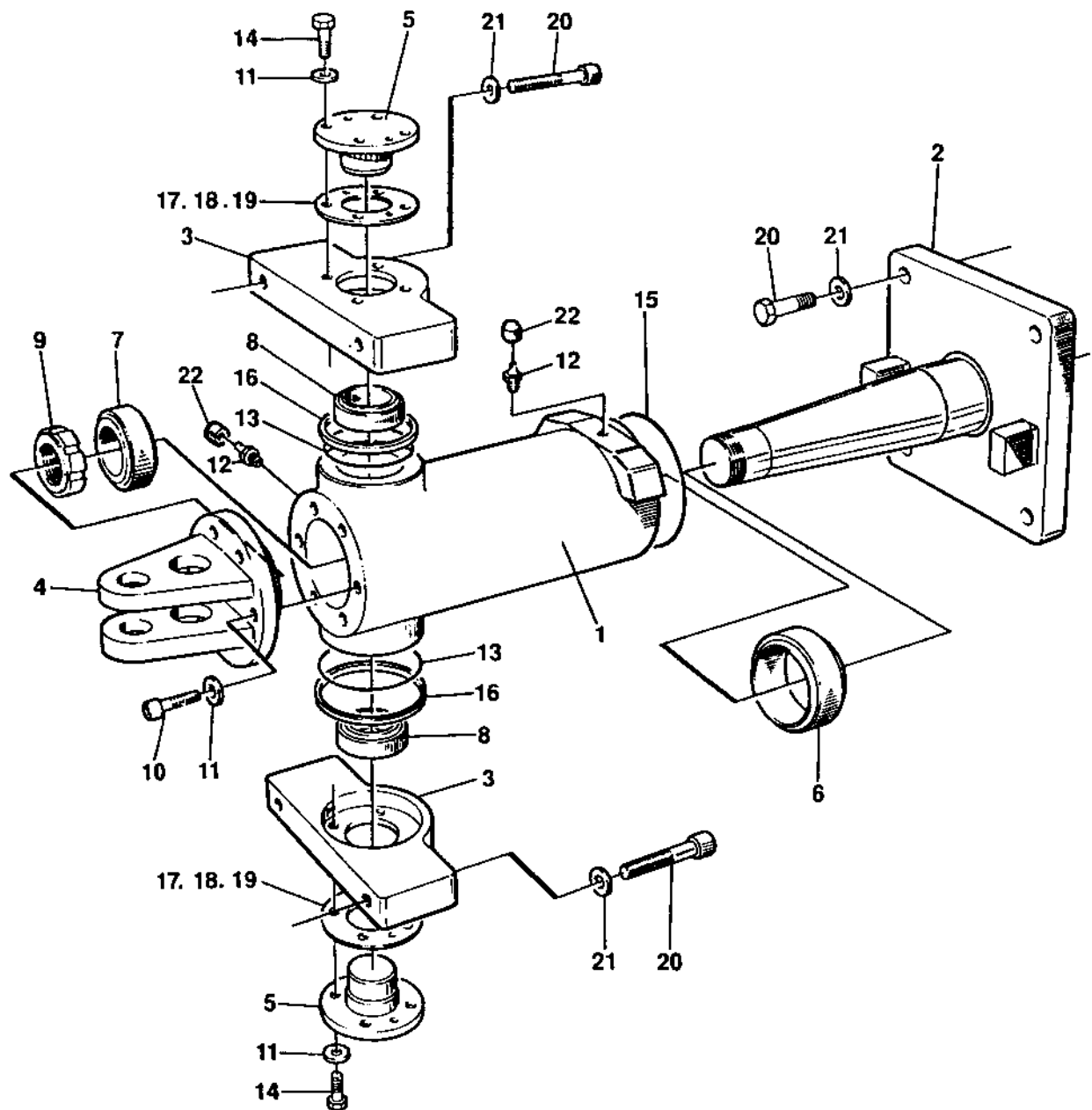
Scrapers, spring loaded

Item	Part No	Rem	Qty	Description	Code
1	4700389999		4	Scraper bracket	
2		D	1	.Bracket	
3		D	1	.Bracket	
4	4700385613	D	1	.Hook	
5	4700358876		1	.Spring	
6	4700904231		4	.Washer	13x24x2 300 HV C
7	4700500133		1	.Screw	C
8	4700586019		1	.Lock nut	C
9	4700904229		2	.Washer	8,4x16x1,5 C
10	4700500047		1	.Hexagon head screw	C
11	4700791182		1	.Lock nut	M8
12		D	1	.Stud	
13	4700902287		1	.Nut	C
14	4700389998		4	Scraper bracket	
15		D	1	.Bracket	
16		D,C	1	.Bracket	
17		D	1	.Stop	
18	4700358876		1	.Spring	
19	4700904230		2	.Steel plain washer	C
20	4700380255		1	.Screw	
21	4700586018		1	.Lock nut	C
22	4700904228		3	.Washer	6,4x12x1,5 C
23	4700500015		1	.Screw	M6-1x30 8,8 C
24	4700586002		1	.Lock nut	M6 -8 C
25	4700791082		1	.Screw	
26	4700570006		1	.Nut	C
27	4700385674		2	Scraper bracket	
28	4700385675		4	Scraper	
29	4700385672		2	Scraper bracket	
30	4700389148		2	Sprinkler pipe/bracket	
31	4700904231		34	Washer	13x24x2 300 HV C
32	4700904703		8	Washer	C
33	4700500046		4	Screw	M12x025H C
34	4700500056		10	Screw	C
35	4700500049	A	2	Screw	C
36	4700904342		10	Screw	M12x45
37	4700901330		4	Screw	M12x50
38	4700904424		4	Screw	M12x55
39	4700586019		10	Lock nut	C
40	4700791963		18	Lock nut	M12 C
41	4700385628	A	2	Spacer	
42	4700384493	B	2	Spacer sleeve	
43	4700377795		2	Scraper bracket	
44	4700904231	B	2	Washer	13x24x2 300 HV C
45	4700904703	A	2	Washer	C
46	4700500056	B	2	Screw	C

- A) In use at rear lower scraper
 B) In use at front lower scraper
 C) Mounting hole to be used for item 37 depending on model
 D) Not sold separately

Steering hitch

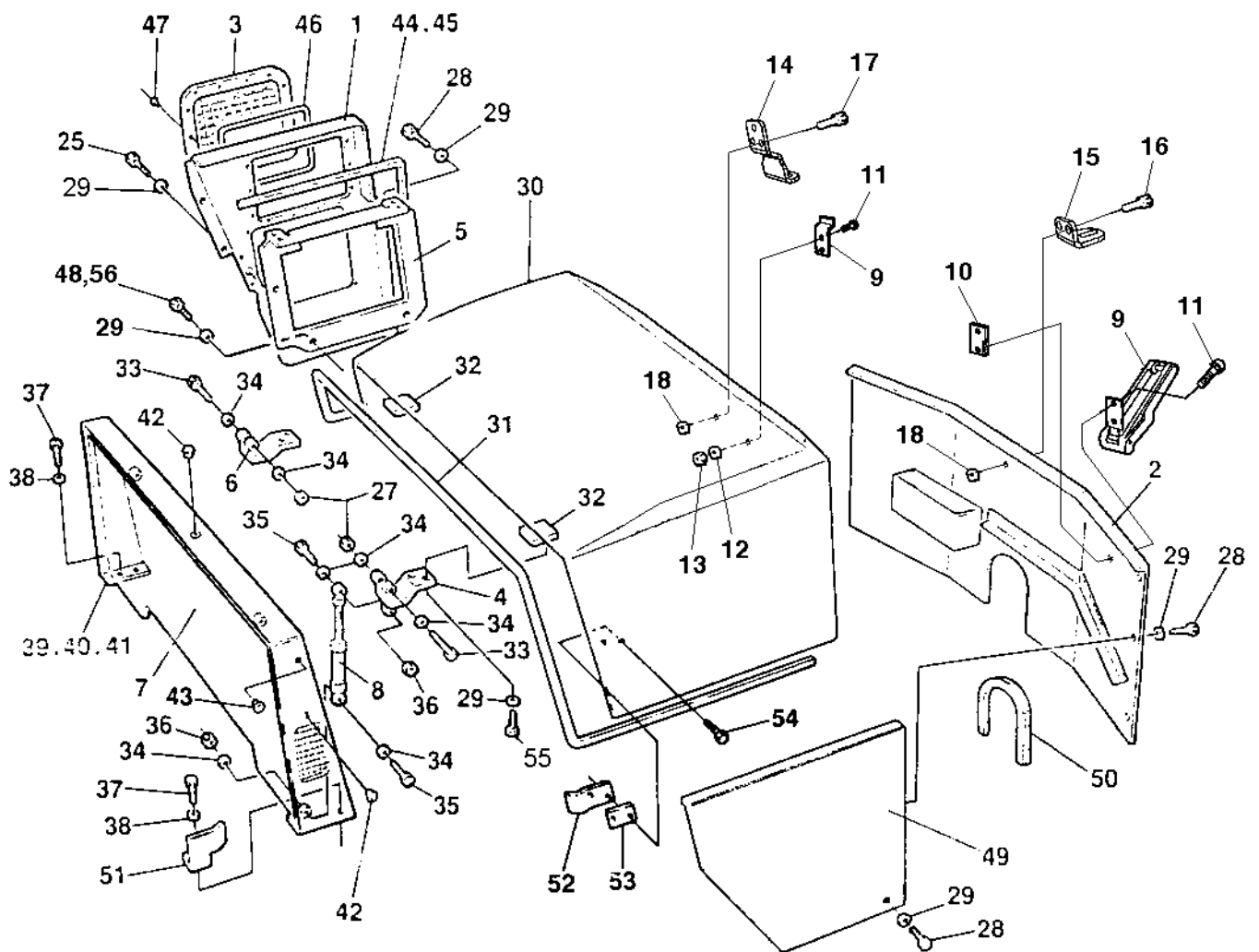
15465-1



Steering hitch

Item	Part No	Rem	Qty	Description	Code
1	4700358976		1	Bearing housing	
2	4700358978		1	Hitch shaft	
3	4700357031		2	Bracket	
4	4700357038		1	Bracket	
5	4700357039		2	Shaft	
6	4700902063		1	Bushing	D
7	4700902062		1	Bushing	D
8	4700902061		2	Bushing	D
9	4700902060		1	Lock nut	
10	4700902059		6	Screw	
11	4700600008		14	Washer	C
12	4700926214		2	Grease fitting	C
13	4700167044	A	2	V-ring	D
14	4700500028		8	Screw	C
15	4700892179		1	O-ring	D
16	4700357418		2	Sealing	D
17	4700347153		N	Shim	T=0,2 mm
18	4700347154		N	Shim	T=0,4 mm
19	4700347155		N	Shim	T=0,8 mm
20			8	Screw	
21			8	Washer	
22	4700902576		2	Cover	

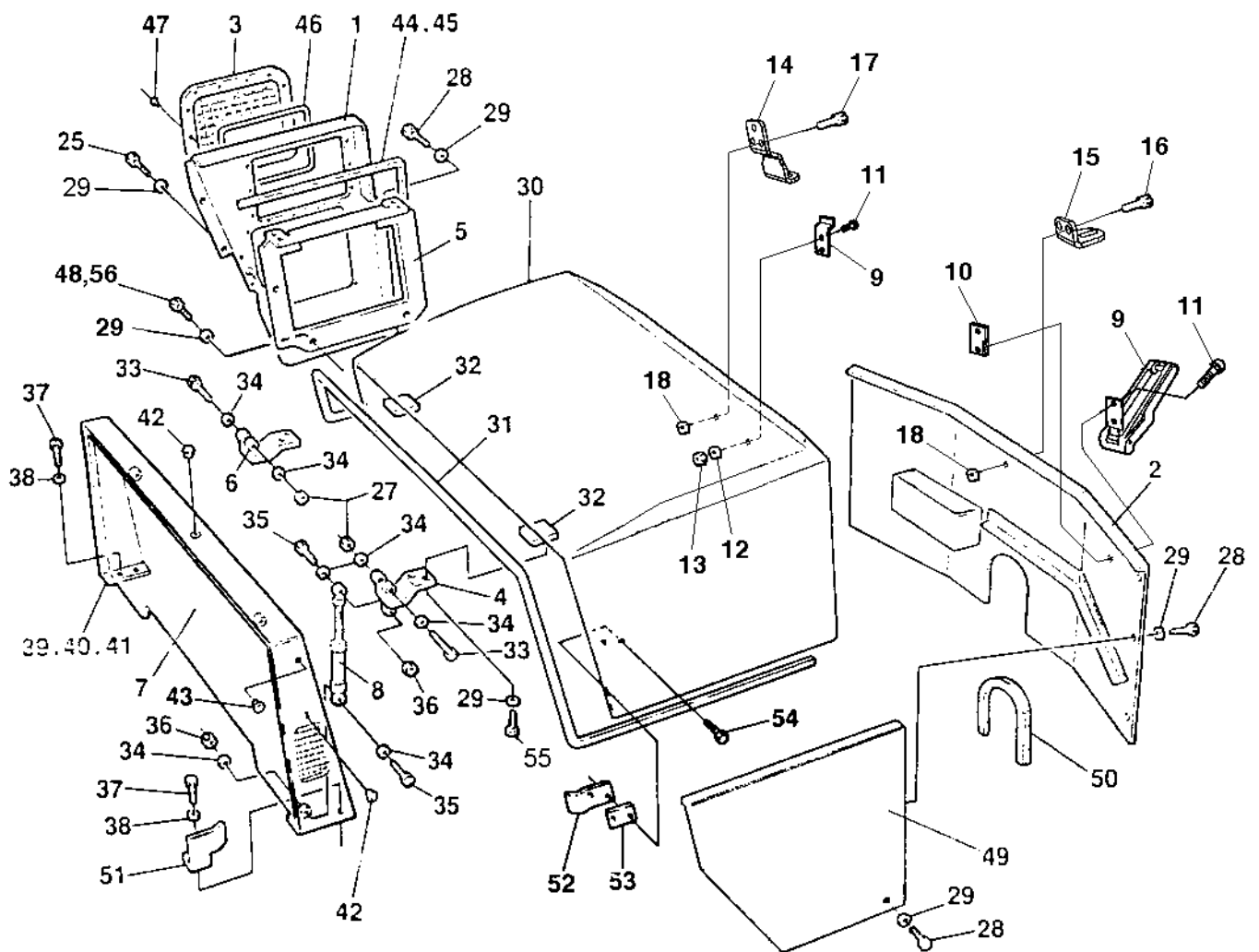
A) For improved function this replaces earlier used 4700160032



Structure DEUTZ, F2L

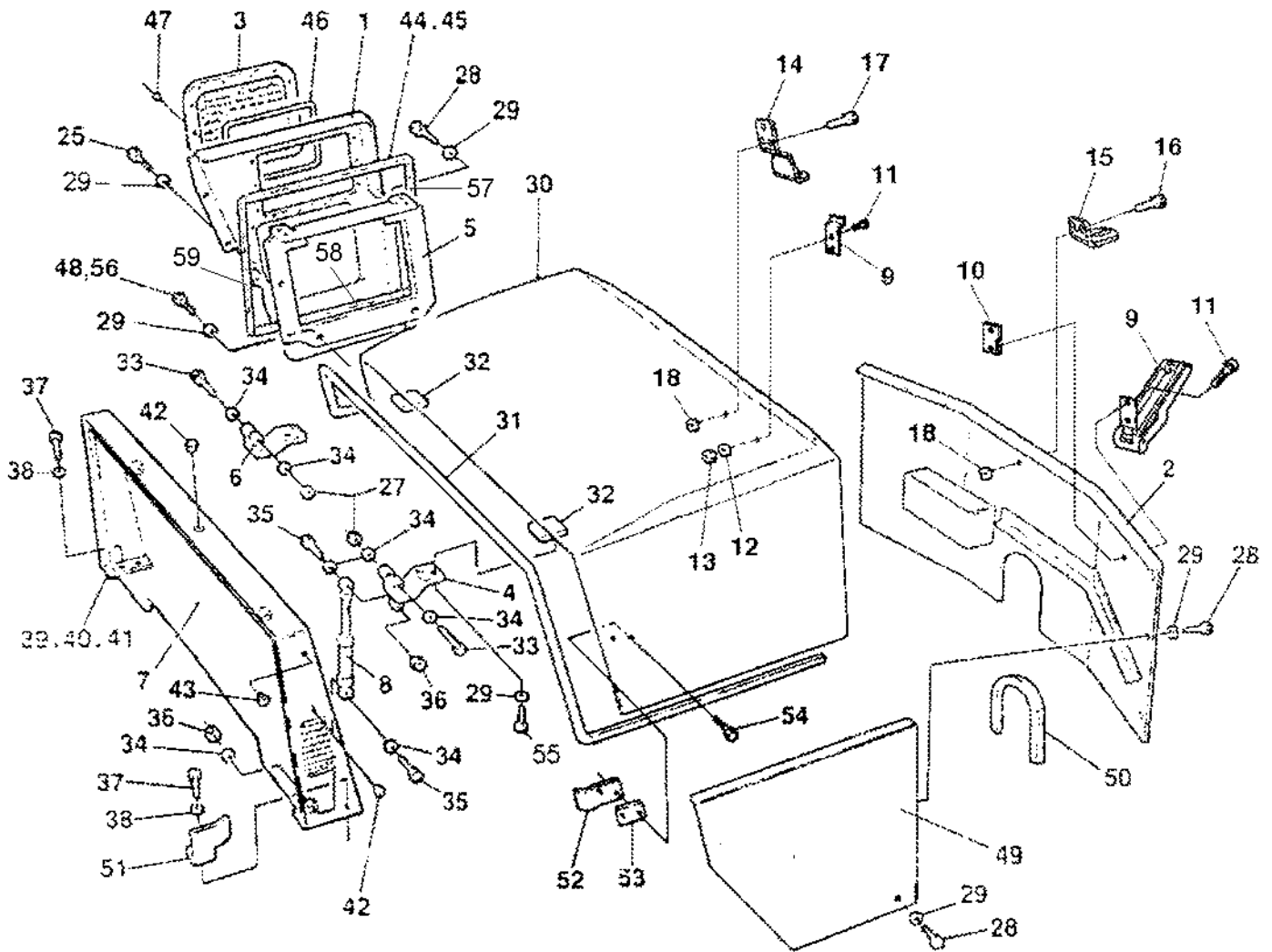
Item	Part No	Rem	Qty	Description	Code
1	4700374657	A	1	Cover Up to 601X9105	
	4700391121	A	1	Cover, cpl From 601X9106	
	4700391119		1	.Noise reducing plate	
	4700904206	K,J	4	.Screw	C
	4700373476	K,J	4	.Insulating washer	C
	4700391120		1	.Insulating material	
2	4700382565		1	Cover	
3	4700374627		1	Grid Up to 601X9105	
	4700391118	L	1	Grid From 601X9106	
4	4700357276		1	Hinge	
5	4700374625		1	Cooler frame	
6	4700357280		1	Hinge	
7	4700357248		1	Hood frame	
8	4700902256		1	Gas spring	D
9	4700388846		2	Latch	
10	4700387956		2	Stop plate	
11	4700508022		8	Screw	M4x16
12	4700904698		4	Washer	C
13	4700923976		4	Nut	C
14	4700377061		1	Lock plate	
15	4700388852		1	Lock plate	
16	4700791754		2	Blind rivet	
17	4700792180		3	Blind rivet	
18	4700904228		5	Washer	6,4x12x1,5 C
25	4700500021		2	Screw	M8-1,25x25 8.8 C
27	4700586003		2	Lock nut	M8 C
28	4700500053		16	Screw	M8x20H 8.8 C
29	4700904640		20	Washer	8,4x22x3 C
30	4700377952		1	Engine hood	
31	4700902166	C	1XL	.Edge trim	D
32	4700357863		N	Shim	T=2 mm
33	4700500249		2	Screw	
34	4700904229		7	Washer	8,4x16x1,5 C
35	4700508027		2	Screw	
36	4700570005		2	Nut	M8 C
37	4700500029		4	Hexagon head screw	C
38	4700904557		4	Steel plain washer	C
39	4700371994		N	Shim	T=2 mm
40	4700904090		N	Washer	
41	4700904091		N	Washer	
42	4700900519		3	Plug	
43	4700902804		4	Plug	
44	4700202042	D	1XL	Rubber strip	
45	4700202046	E	1XL	Rubber strip	25x10
46	4700904076	F	1XL	Edge trim	D
47	4700624018		14	Blind rivet Up to 601X9105	
	4700792210		10	Screw torx From 601X9106	
48	4700500047		2	Hexagon head screw	C
49	4700376866	G	1	Cover	
50	4700202028	H	1XL	Edge trim	D

- A) Right
 C) L=3,680 m
 D) L=0,800 m
 E) L=0,850 m
 F) L=0,998 m
 G) Left
 H) L=0,457 m
 J) Not illustrated
 K) For absorbent
 L) Included in 4700391121, item 1



Structure DEUTZ, F2L

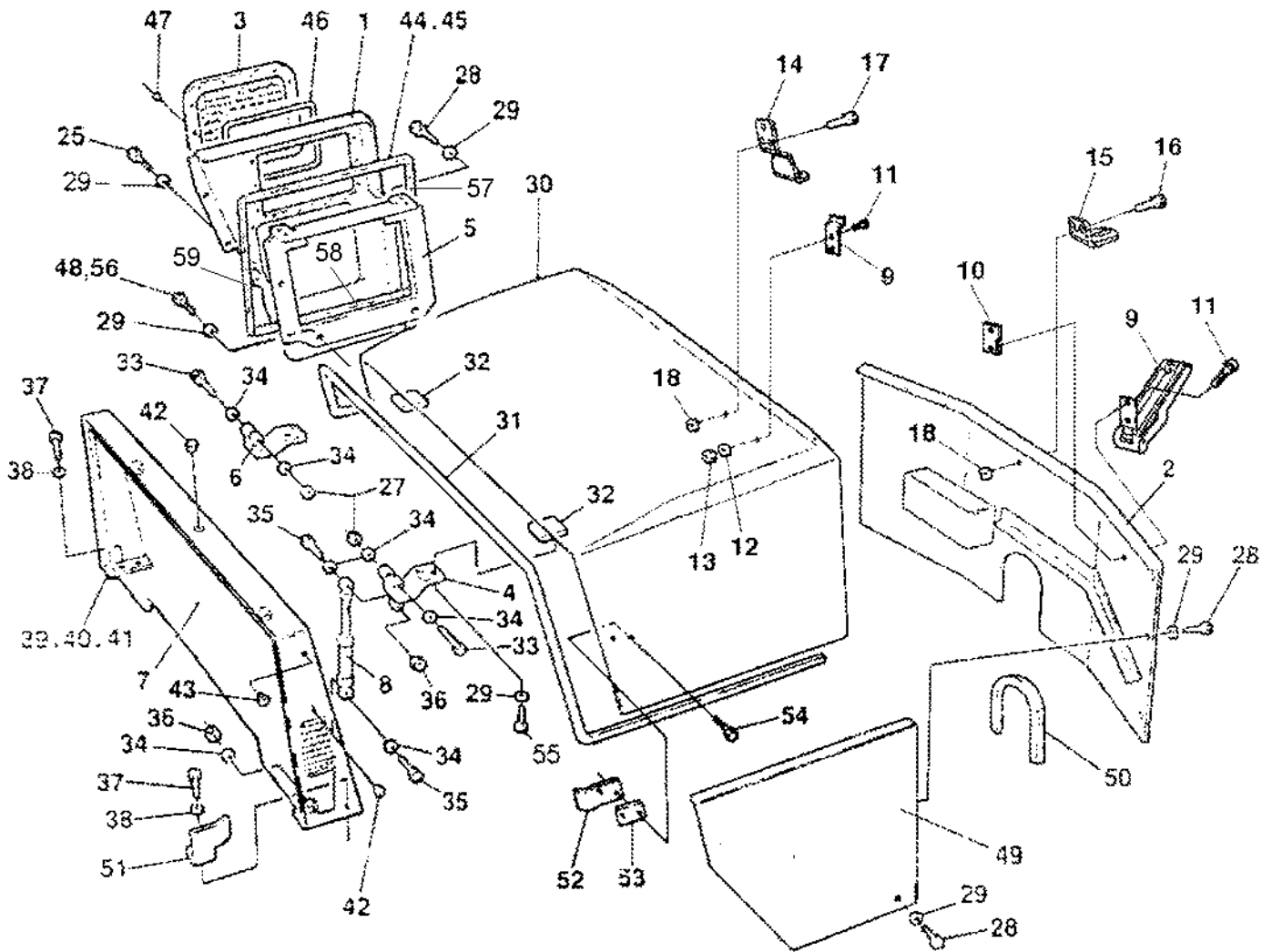
Item	Part No	Rem Qty	Description	Code
51	4700357866	1	Stop	
52	4700375594	1	Holder	
53	4700375595	1	Spacer	
54	4700904206	2	Screw	C
55	4700500020	4	Screw	C
56	4700500022	1	Screw	C
			M8-1,25x22 8,8	
			M8x30H 8.8 A2K	



Structure DEUTZ

Item	Part No	Rem	Qty	Description	Code
1	4700391121	A	1	Cover, cpl	
	4700391119		1	.Noise reducing plate	
	4700904206	K,J	4	.Screw	C
	4700373476	K,J	4	.Insulating washer	C
	4700391120		1	.Insulating material	
2	4700382565		1	Cover	
3	4700391118	L	1	Grid	
4	4700357276		1	Hinge	
5	4700374625		1	Cooler frame	
6	4700357280		1	Hinge	
7	4700357248		1	Hood frame	
8	4700902256		1	Gas spring	D
9	4700388846		2	Latch	
10	4700387956		2	Stop plate	
11	4700508022		8	Screw	M4x16
12	4700904698		4	Washer	C
13	4700923976		4	Nut	C
14	4700377061		1	Lock plate	
15	4700388852		1	Lock plate	
16	4700791754		2	Blind rivet	
17	4700792180		3	Blind rivet	
18	4700904228		5	Washer	6,4x12x1,5 C
25	4700500021		2	Screw	M8-1,25x25 8.8 C
27	4700586003		2	Lock nut	M8 C
28	4700500053		16	Screw	M8x20H 8.8 C
29	4700904640		20	Washer	8,4x22x3 C
30	4700377952		1	Engine hood	
31	4700902166	C	1XL	.Edge trim	D
32	4700357863		N	Shim	T=2 mm
33	4700500249		2	Screw	
34	4700904229		7	Washer	8,4x16x1,5 C
35	4700508027		2	Screw	
36	4700570005		2	Nut	M8 C
37	4700500031		4	Screw	C
38	4700359434		4	Spacer sleeve	C
39	4700371994		N	Shim	T=2 mm
40	4700792708		1	Washer	
41	4700792709		1	Wahser	
42	4700902203		3	Plug	C
43	4700902804		4	Plug	
44	4700792796	D	1XL	Rubber strip	25x20
45	4700202046	E	1XL	Rubber strip	25x10
46	4700904076	F	1XL	Edge trim	D
47	4700792210		10	Screw torx	
48	4700500047		2	Hexagon head screw	C
49	4700376866	G	1	Cover	
50	4700202028	H	1XL	Edge trim	D

- A) Right
- C) L=3,680 m
- D) L=0,350 m
- E) L=0,850 m
- F) L=0,998 m
- G) Left
- H) L=0,457 m
- J) Not illustrated
- K) For absorbent
- L) Included in 4700391121, item 1

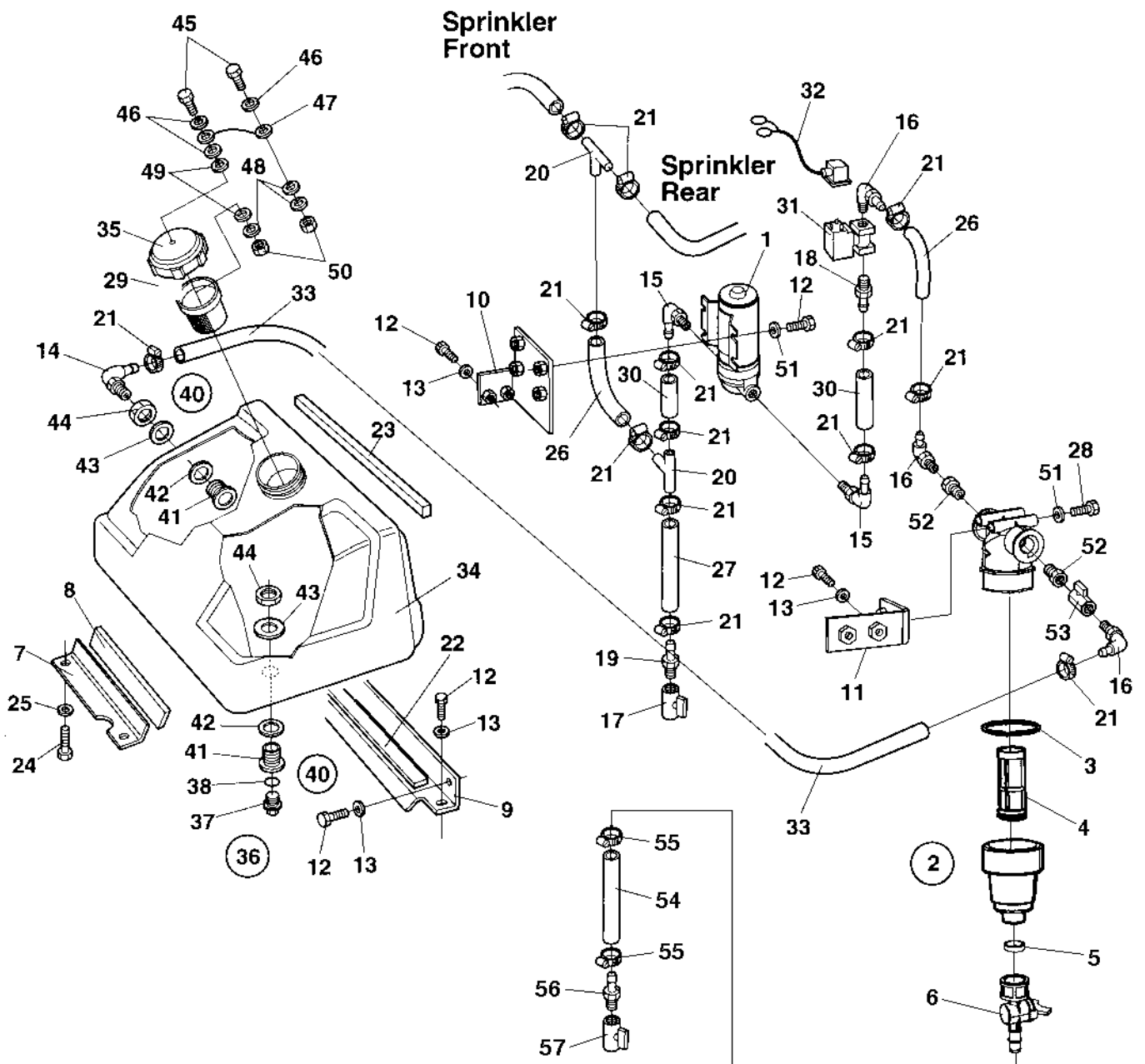


Structure DEUTZ

Item	Part No	Rem	Qty	Description	Code
51	4700357866		1	Stop	
52	4700375594		1	Holder	
53	4700375595		1	Spacer	
54	4700904206		2	Screw	C
55	4700500020		4	Screw	C
56	4700500022		1	Screw	C
57	4700792796	M	1XL	Rubber strip	
58	4700792796	N	1XL	Rubber strip	
59	4700792796	O	1XL	Rubber strip	
				M8-1,25x22 8,8	
				M8x30H 8.8 A2K	
				25x20	
				25x20	
				25x20	
M)	L=0,380 m				
N)	L=0,240 m				
O)	L=0,200 m				

Sprinkler system Front tank

18406



Sprinkler system Front tank

Item	Part No	Rem	Qty	Description	Code
1	4700383697		1	Water pump	C
2	4700791950		1	Water strainer, cpl	
3	4700791959		1	.O-ring	C
4	4700791949		1	.Filter element	A
5	4700791568		1	.Gasket	
6	4700379009		1	.Valve	
7	4700357395		1	Holder plate	
8	4700926911	A	1XL	Rubber strip	
9	4700357142		1	Holder plate	
10	4700382181		1	Holder plate	
11	4700390840		1	Filter bracket	
12	4700500053		13	Screw	M8x20H 8.8 C
13	4700904229		13	Washer	8,4x16x1,5 C
14	4700901431		1	Hose connection	C
15	4700923734		2	Hose connection	C
16	4700924996		3	Hose connection	C
17	4700925599		1	Valve	C
18	4700901432		1	Hose connection	
19	4700924544		1	Hose connection	C
20	4700923735		2	Hose connection	C
21	4700313002	J	14	Hose clamp	13-20 mm
	4700313001		14	Hose clamp	C
22	4700903478	B	1XL	Absorbent	
23	4700202042	C	1XL	Rubber strip	
24	4700500028		2	Screw	C
25	4700904230		2	Steel plain washer	C
26	4700904878	D	2XL	Hose reinforced	C
27	4700904878	D	1XL	Hose reinforced	C
28	4700500190		2	Screw	
29	4700358846		1	Strainer	A
30	4700904878	E	3XL	Hose reinforced	C
31	4700287713		1	Solenoid valve	C
32	4700358809		1	Cable harness	
33	4700904878	C	1XL	Hose reinforced	C
34	4700373797		1	Sprinkling tank	
35	4700359003		1	.Cap	C
36	4700937053		1	.Plug, cpl	
37			1	..Plug	
38			1	..Gasket	
40	4700902916		2	.Adapter kit	C
41			1	..Pipe fitting	C
42			1	..Sealing	C
43			1	..Washer	C
44			1	..Nut	C
45	4700500040		2	Screw	M6-1x20 8,8 C
46	4700904228		3	Washer	6,4x12x1,5 C
47	4700357643		1	Wire	D
48	4700615042		3	Conical spring washer	
49	4700615076		2	Washer	7,0x25x1,5 C
50	4700586002		2	Lock nut	M6 -8 C

A) L=0,430 m

B) L=0,670 m

C) Length as required

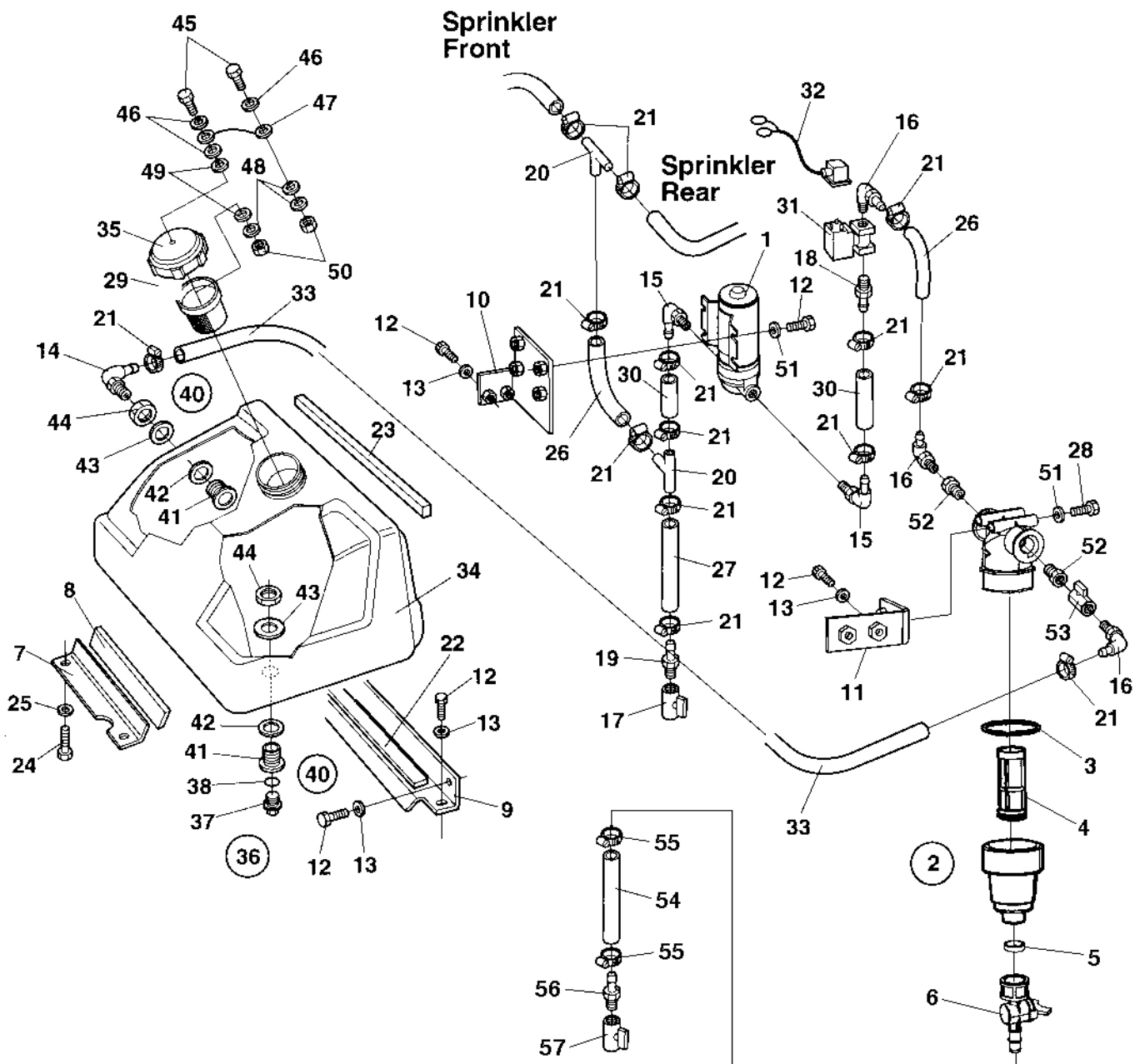
D) L=0,300 m

E) L=0,070 m

J) In use together with transparent hose; old design of 4700904878

Sprinkler system Front tank

18406

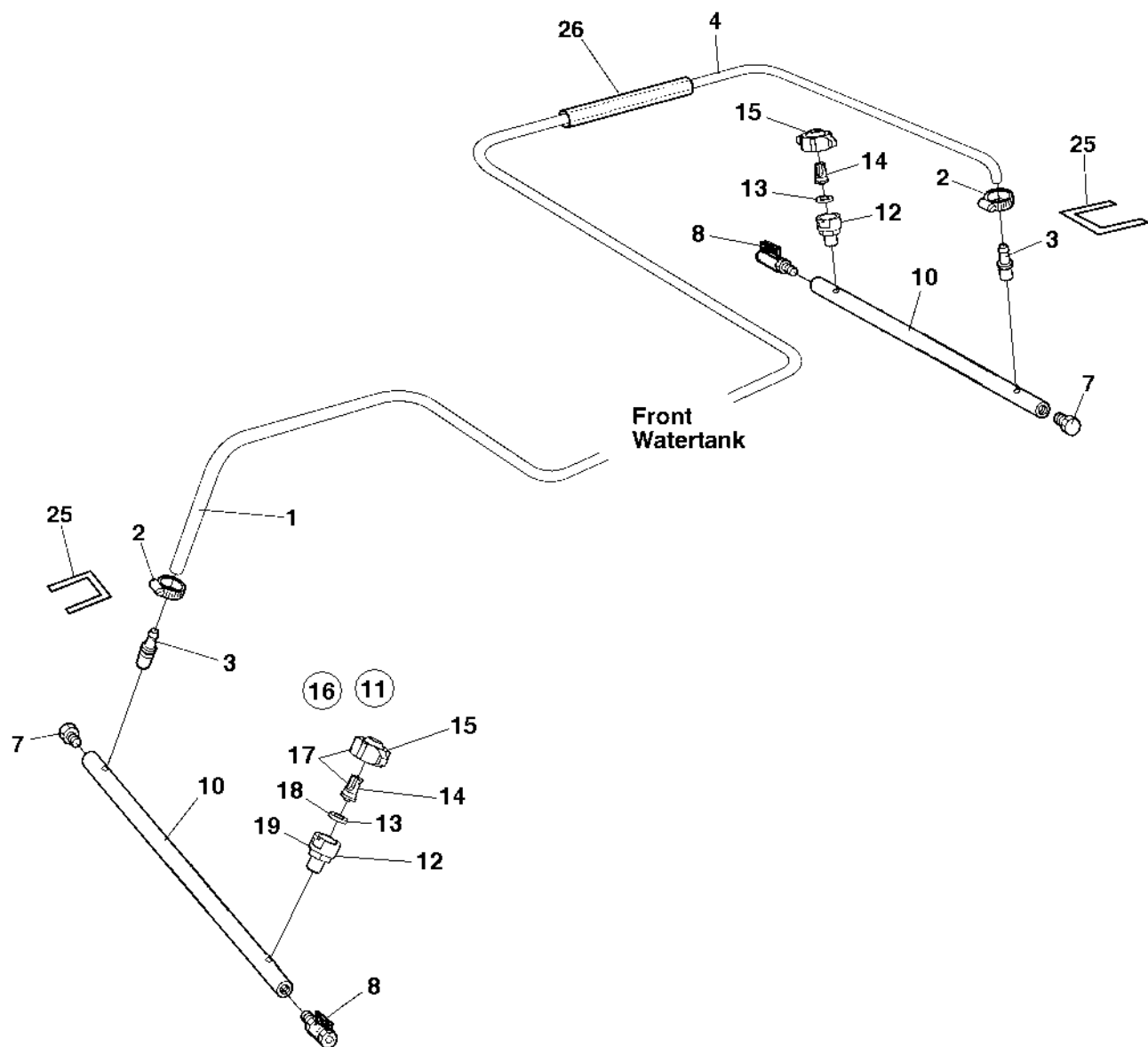


Sprinkler system Front tank

Item	Part No	Rem	Qty	Description	Code
51	4700904640		6	Washer	C
52	4700903886		2	Adapter	C
53	4700924986		1	Valve	C
54	4700904878	E,H	1	Hose reinforced	C
55	4700313001	H	2	Hose clamp	C
56	4700924544	H	1	Hose connection	C
57	4700925599	H	1	Valve	C

E) L=0,070 m

H) In use together with option: Noise suppression; See section for Optional equipment



Sprinkler front/rear

Item	Part No	Rem	Qty	Description	Code
1	4700904878	B	1XL	Hose reinforced	C
2	4700313002	D	2	Hose clamp	13-20 mm
	4700313001		2	Hose clamp	
3	4700791977		2	Hose connection	C
4	4700904878	C	1XL	Hose reinforced	C
7	4700791974		2	Plug threaded	C
8	4700233215		2	Ball valve	
10		A	2	Sprinkler pipe/bracket	
11	4700376873	F	4	Spraying nozzle, cpl	A
12	4700376874	F	1	.Housing	D
13	4700376876	F	1	.Gasket	B
14	4700376877	F	1	.Nozzle and strainer, yellow	A
15	4700376875	F	1	.Retainer	B
16	4700392011	E	4	Spraying nozzle, cpl	A
17	4700392509	E	1	.Retainer, nozzle, strainer, yellow	D
18	4700392510	E	1	.Gasket	B
19	4700392508	E	1	.Housing	D
25	4700902379		2XL	Edge trim	
26	4700901191		1XL	Protective hose	C

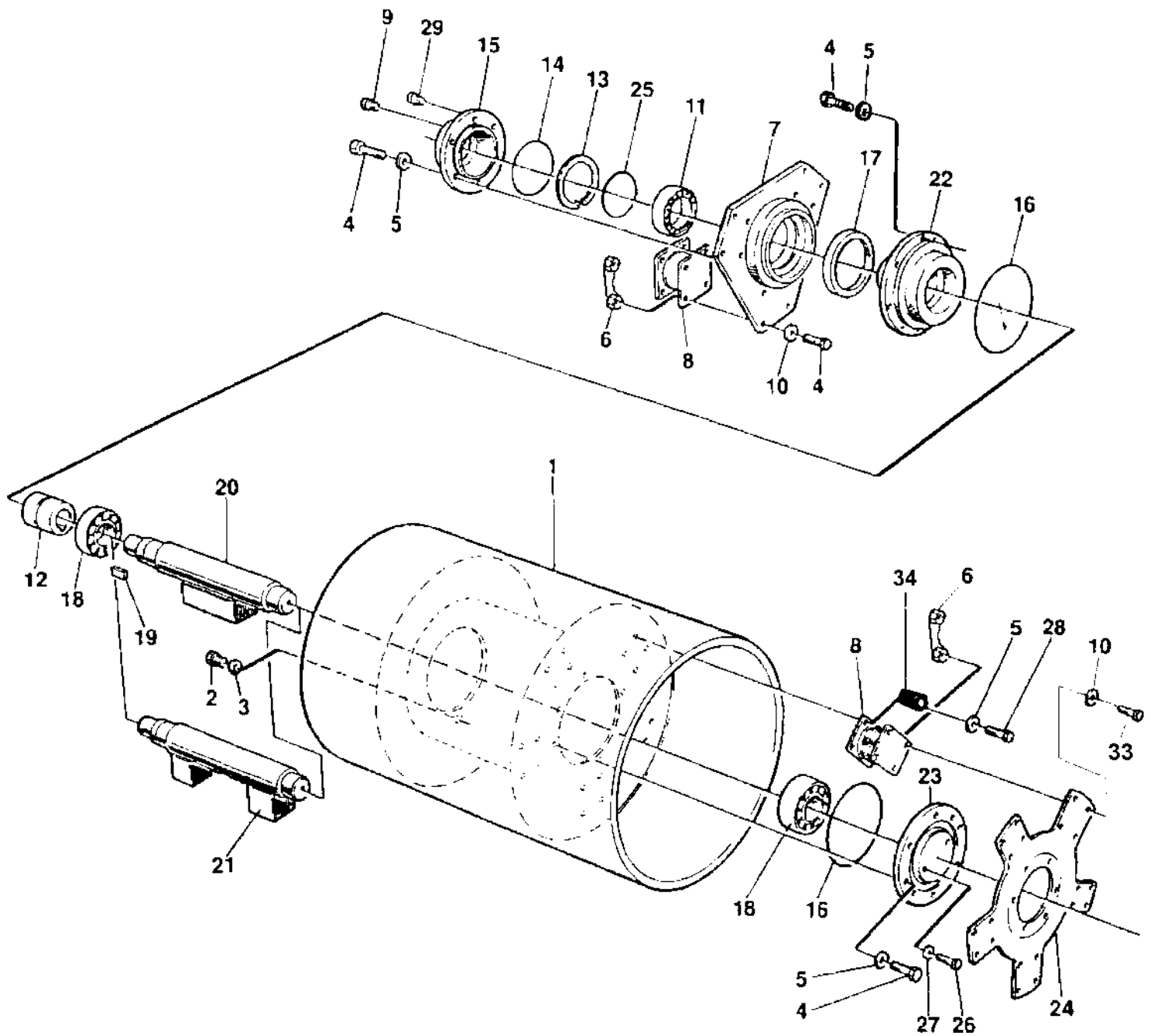
- A) For correct view and PN; see scraper assembly for same SN.
- B) L=1,4 m
- C) L=2,1 m
- D) In use together with transparent hose; old design of 4700904878
- E) Improved design
- F) Recommendation: Replace with improved design item 16; interchangeable as a cpl. unit

Drum

Item	Part No	Rem Qty	Description	Code
100		1	Drum (Page 54)	

Drum

15468-3



Drum

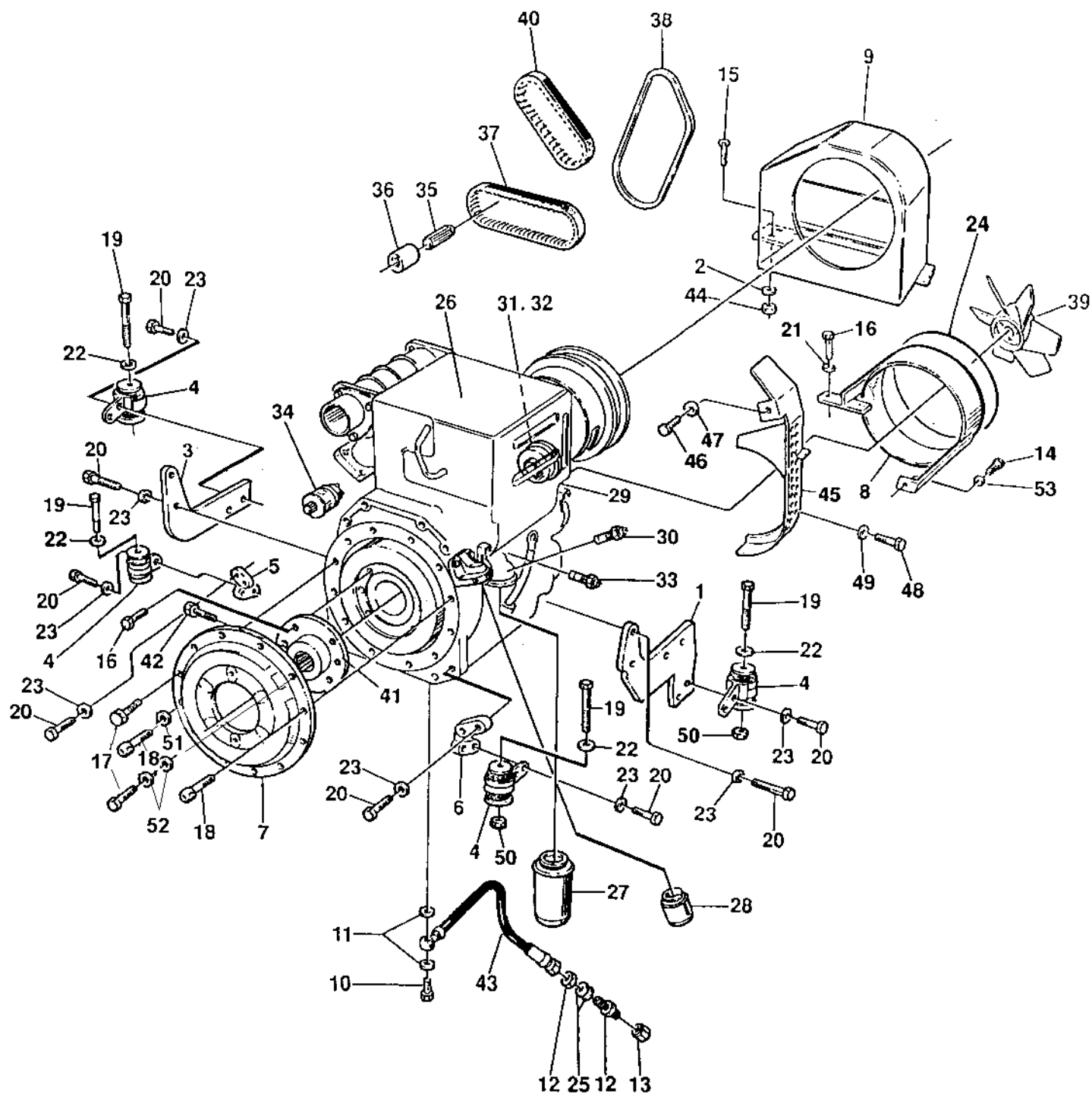
Item	Part No	Rem	Qty	Description	Code
1	4700357058		1	Drum	D
2	4700343744		1	Magnetic plug	C
3	4700162017		1	Seal ring	B
4	4700500029		18	Hexagon head screw	C
5	4700904230		38	Steel plain washer	C
6	4700379179	B	16	Holder	
7	4700346505		1	Mounting plate	
8	4700345215		8	Shock absorber	B
9	4700343490		1	Air breather	D
10	4700904230		32	Steel plain washer	C
11	4700111018		1	Ball bearing	D
12	4700349202	A	1	Coupling	D
	4700212160		1	.Rubber cross	D
				Replaced by 4700391929	
13	4700903154		1	Retaining ring	
14	4700160132		1	O-ring	D
				124, 50x3, 00	
15	4700358666		1	Adapter	
16	4700923951		2	O-ring	D
17	4700163049		1	Sealing	D
18	4700904258		2	Spherical roller bearing	D
19	4700350029		1	Key	
20				Not used on this model	
21	4700357060		1	Eccentric shaft	
22	4700358587		1	Bearing housing	
23	4700357020		1	Bearing housing	
24	4700357055		1	Drive disc	
25	4700358689		1	Spacer ring	
26	4700500044		2	Screw	C
				M6x8	
27	4700904228		2	Washer	C
				6,4x12x1,5	
28	4700508028		20	Screw	
	4812110639		20	Hexagon socket head cap screw From ECN 09350	
				M10x30H 8.8	
29	4700903287		7	Plug	
33	4812110620		32	Hexagon head screw From ECN 09350	
				M10x30H 8.8 A3K	
34	4812110673		20	Spacer From ECN 09350	

A) CPL

B) Replaces earlier used Lock nut 4700586018; each holder has two nuts

Engine

Item	Part No	Rem Qty	Description	Code
110			Engine Up to 60119621 (Page 58)	DEUTZ F2L 2011
115			Engine From 60119622 Up to 60119623 (Page 59)	DEUTZ D2011 L02 I
120			Engine From 60119624 Up to 60119678 (Page 60)	DEUTZ F2L 2011
125			Engine From 60119679 (Page 62)	DEUTZ D2011 L02 I
305			Intake system (Page 66)	DEUTZ
400			Fuel system (Page 68)	DEUTZ
410			Fuel system (Page 70)	DEUTZ
520			Exhaust system Up to 601X9192 (Page 72)	DEUTZ
530			Exhaust system From 601X9193 (Page 74)	DEUTZ



Engine DEUTZ F2L 2011

Item	Part No	Rem	Qty	Description	Code
1	4700358370		1	Engine bracket	
2	4700904640		2	Washer	8,4x22x3 C
3	4700358371		1	Engine bracket	
4	4700902902	A	4	Shock absorber	D
5	4700357165		1	Engine bracket	
6	4700357166		1	Engine bracket	
7	4700357005		1	Pump bracket	
8	4700387491		1	Cover	
9	4700370355		1	Cover	
10	4700904292		1	Hollow screw	
11	4700330331		2	Washer	18,2x23,9x1,5 C
12	4700230515		1	Connector	C
13	4700330383		1	Cap hydraulic	
14	4700500053		1	Screw	M8x20H 8.8 C
15	4700500047		2	Hexagon head screw	C
16	4700500021		8	Screw	M8-1,25x25 8.8 C
17	4700508096		6	Screw	C
	4700508029		3	Screw	M10-1,5x30H 8,8 C
18	4700508053		2	Screw	
19	4700500122		4	Screw	C
20	4700500050		16	Screw	C
21	4700904640		5	Washer	8,4x22x3 C
22	4700904231		4	Washer	13x24x2 300 HV C
23	4700600017		16	Washer	
24	4700288129		1XL	Edge trim	
25	4700904233		2	Washer	21x36x3 C
26	4700388500		1	Diesel engine	
27	4700939515		1	.Oil filter	A
28	4700903938		1	.Fuel filter	A
29		D	1	.Solenoid	A
30			1	.Oil temp guard	A
31	4700909370		1	.Alternator	C
32	4700939478		1	..Charging regulator	B
33			1	.Oil pressure switch	B
34	4700939593		1	.Starter	
35		E,J	1	.Splined shaft	
36	4700945442	E	1	.Splined sleeve	
37	4700939976	E	1	.Toothed belt	A
38	4700902521		1	.V-belt	B
39	4700902548		1	.Fan	
40	4700939840	F	1	.Toothed belt kit	A
41	4700357003		1	Coupling	D
42	4700508095		1	.Screw	C
43	4700386133		1	Hydraulic hose	
44	4700586003		2	Lock nut	M8 C
45	4700390722	H	1	Belt guard	
46	4700508025		1	Screw	M6x20
47	4700904228		1	Washer	6,4x12x1,5 C
48	4700500185		2	Screw	M6-1x14 8,8
49	4700904228		2	Washer	6,4x12x1,5 C

A) Included in item 26

D) Engine shut-off

E) For vibration pump drive

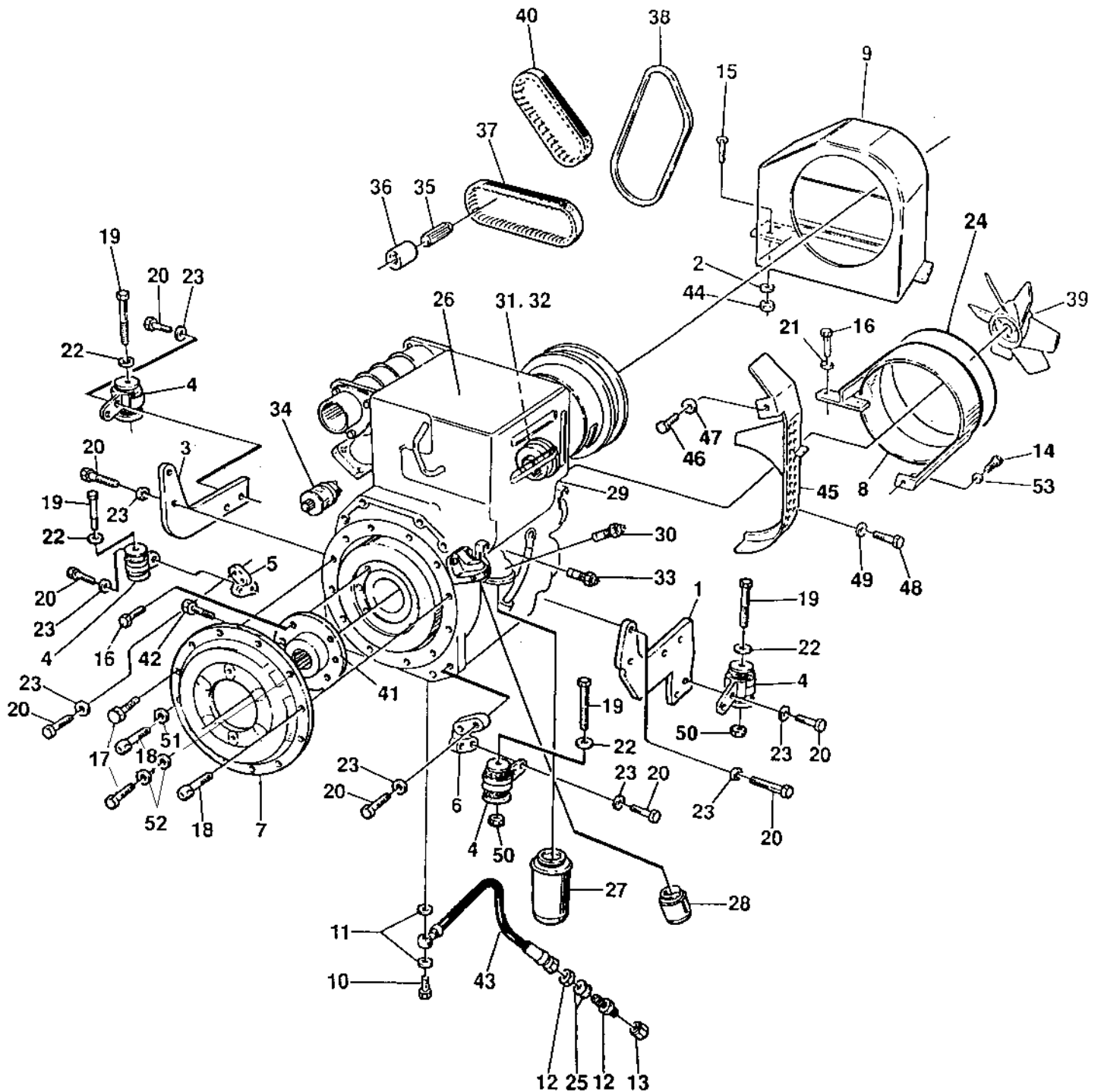
F) Belt and roller

H) Replaces earlier used 4700359869

J) Not sold separately. If damaged; the housing cpl with gear has to be exchanged: PN 4700945443 and sleeve 4700945442. The sleeve has to be lubricated with graphite grease before assembly !

Engine DEUTZ F2L 2011

15833-2



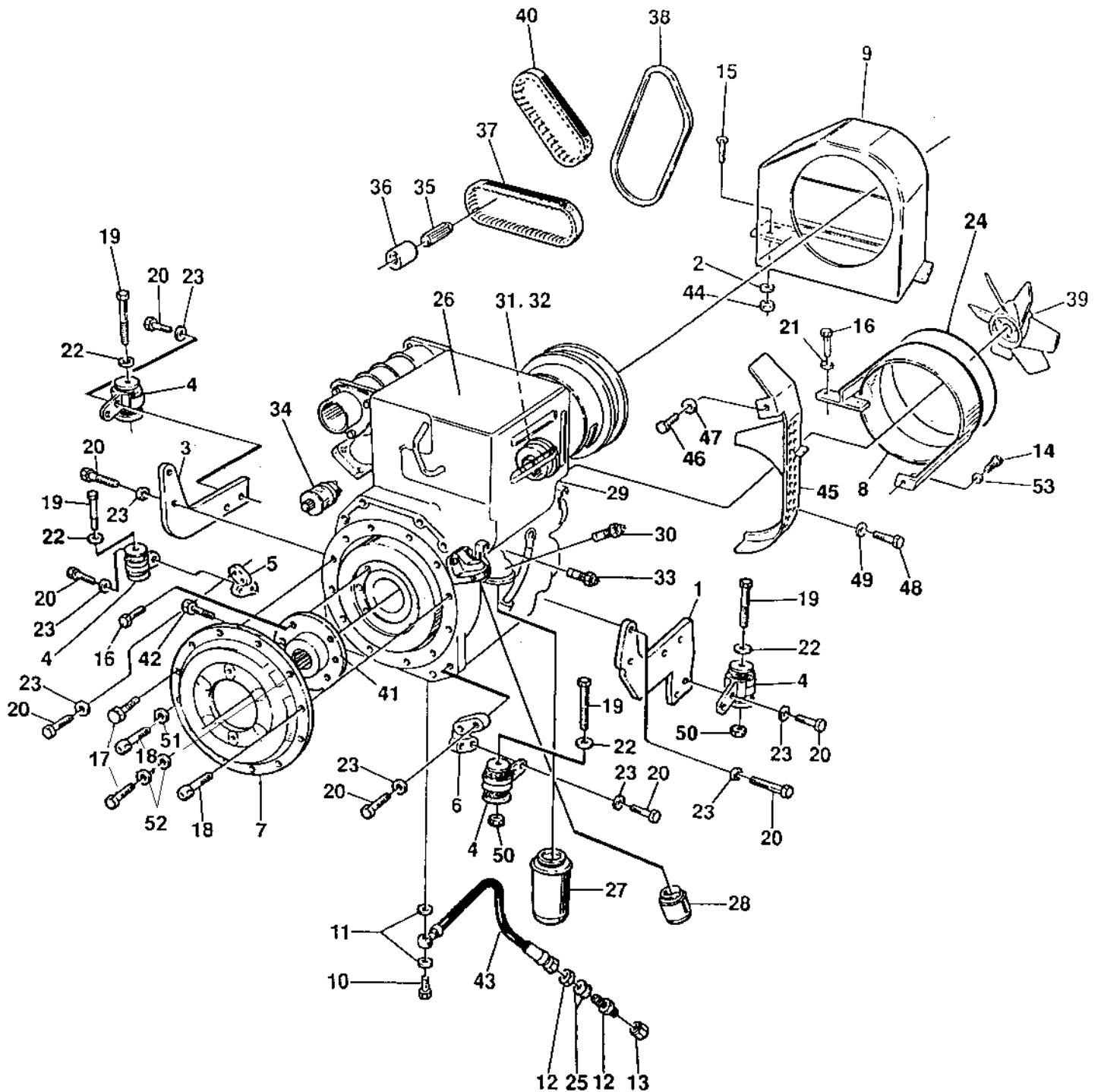
Engine DEUTZ F2L 2011

Item	Part No	Rem Qty	Description	Code
50	4700586019	2	Lock nut	C
51	4700904557	2	Steel plain washer	C
52	4700904230	2	Steel plain washer	C
53	4700904229	1	Washer	C

8,4x16x1,5

Engine DEUTZ D2011 L02 I

15833-2



Engine DEUTZ D2011 L02 I

Item	Part No	Rem	Qty	Description	Code
1	4700358370		1	Engine bracket	
2	4700904640		2	Washer	8,4x22x3 C
3	4700358371		1	Engine bracket	
4	4700902902	A	4	Shock absorber	D
5	4700357165		1	Engine bracket	
6	4700357166		1	Engine bracket	
7	4700357005		1	Pump bracket	
8	4700387491		1	Cover	
9	4700370355		1	Cover	
10	4700904292		1	Hollow screw	
11	4700330331		2	Washer	18,2x23,9x1,5 C
12	4700230515		1	Connector	C
13	4700330383		1	Cap hydraulic	
14	4700500053		1	Screw	M8x20H 8.8 C
15	4700500047		2	Hexagon head screw	C
16	4700500021		8	Screw	M8-1,25x25 8.8 C
17	4700508096		6	Screw	C
	4700508029		3	Screw	M10-1,5x30H 8,8 C
18	4700508053		2	Screw	
19	4700500122		4	Screw	C
20	4700500050		16	Screw	C
21	4700904640		5	Washer	8,4x22x3 C
22	4700904231		4	Washer	13x24x2 300 HV C
23	4700600017		16	Washer	
24	4700288129	1XL		Edge trim	
25	4700904233		2	Washer	21x36x3 C
26	4700393290		1	Diesel engine	
27	4700939515		1	.Oil filter	A
28	4700903938		1	.Fuel filter	A
29	4700909369	D	1	.Solenoid	B
30			1	.Oil temp guard	B
31	4700909370		1	.Alternator	C
32	4700939478		1	..Charging regulator	B
33	4700945955		1	.Oil pressure switch	
34	4700939593		1	.Starter	
35		E,J	1	.Splined shaft	
36	4700945442	E	1	.Splined sleeve	
37	4700939976	E	1	.Toothed belt	A
38	4700902521		1	.V-belt	B
39	4700902548		1	.Fan	
40	4700939840	F	1	.Toothed belt kit	A
41	4700357003		1	Coupling	D
42	4700508095		1	.Screw	C
43	4700386133		1	Hydraulic hose	
44	4700586003		2	Lock nut	M8 C
45	4700390722	H	1	Belt guard	
46	4700508025		1	Screw	M6x20
47	4700904228		1	Washer	6,4x12x1,5 C
48	4700500185		2	Screw	M6-1x14 8,8
49	4700904228		2	Washer	6,4x12x1,5 C

A) Included in item 26

D) Engine shut-off

E) For vibration pump drive

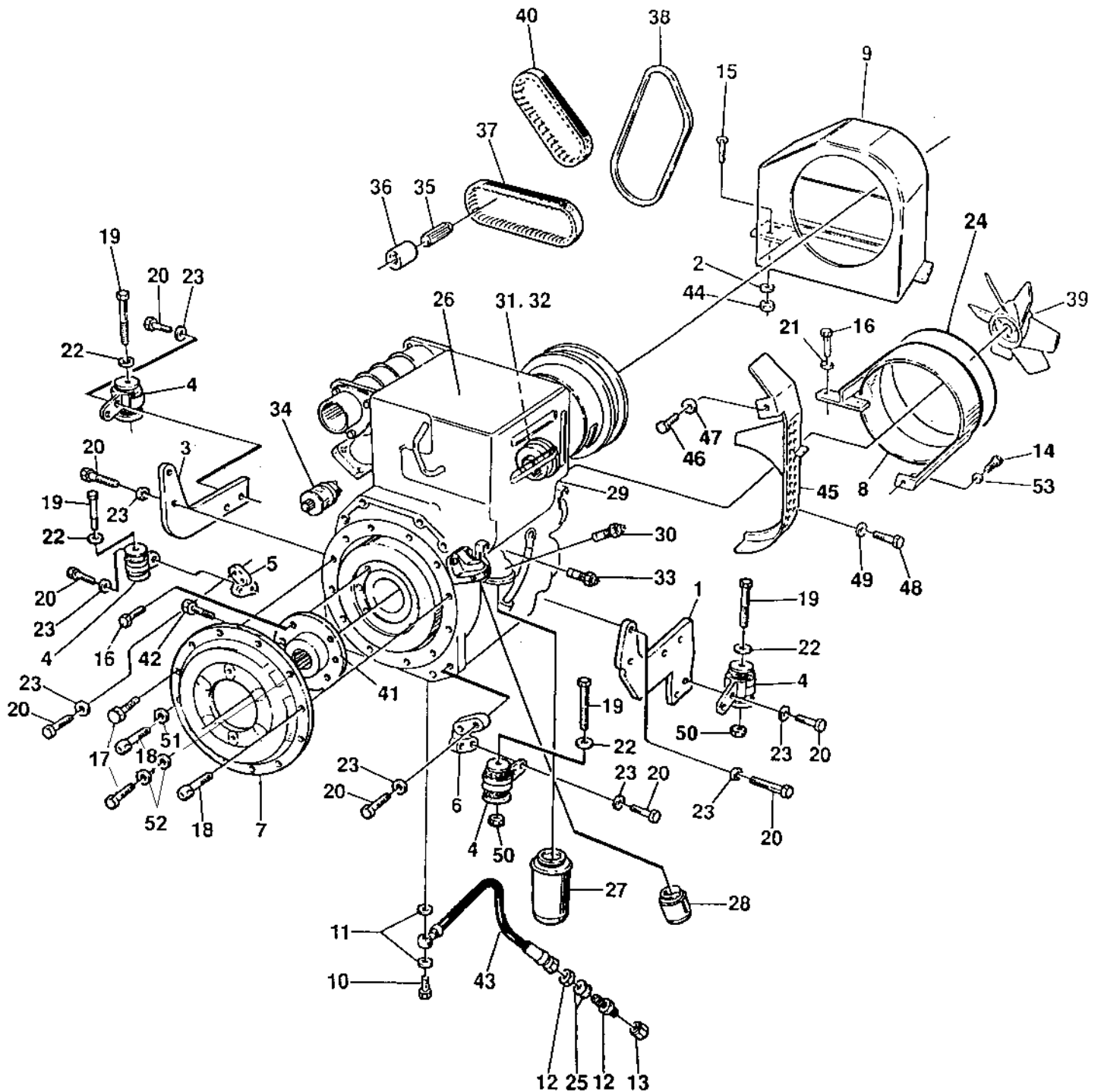
F) Belt and roller

H) Replaces earlier used 4700359869

J) Not sold separately. If damaged; the housing cpl with gear has to be exchanged: PN 4700945443 and sleeve 4700945442. The sleeve has to be lubricated with graphite grease before assembly !

Engine DEUTZ D2011 L02 I

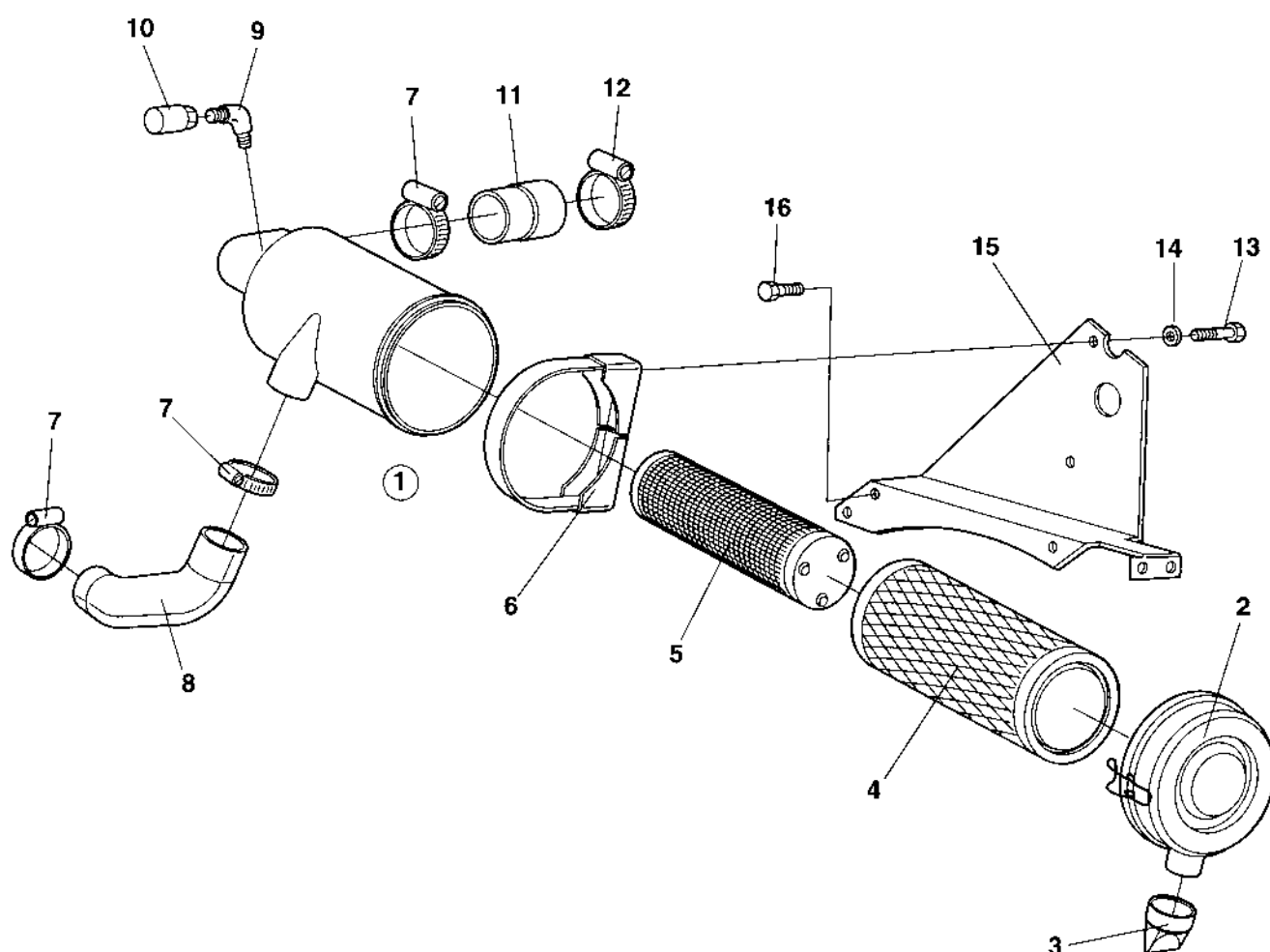
15833-2



Engine DEUTZ D2011 L02 I

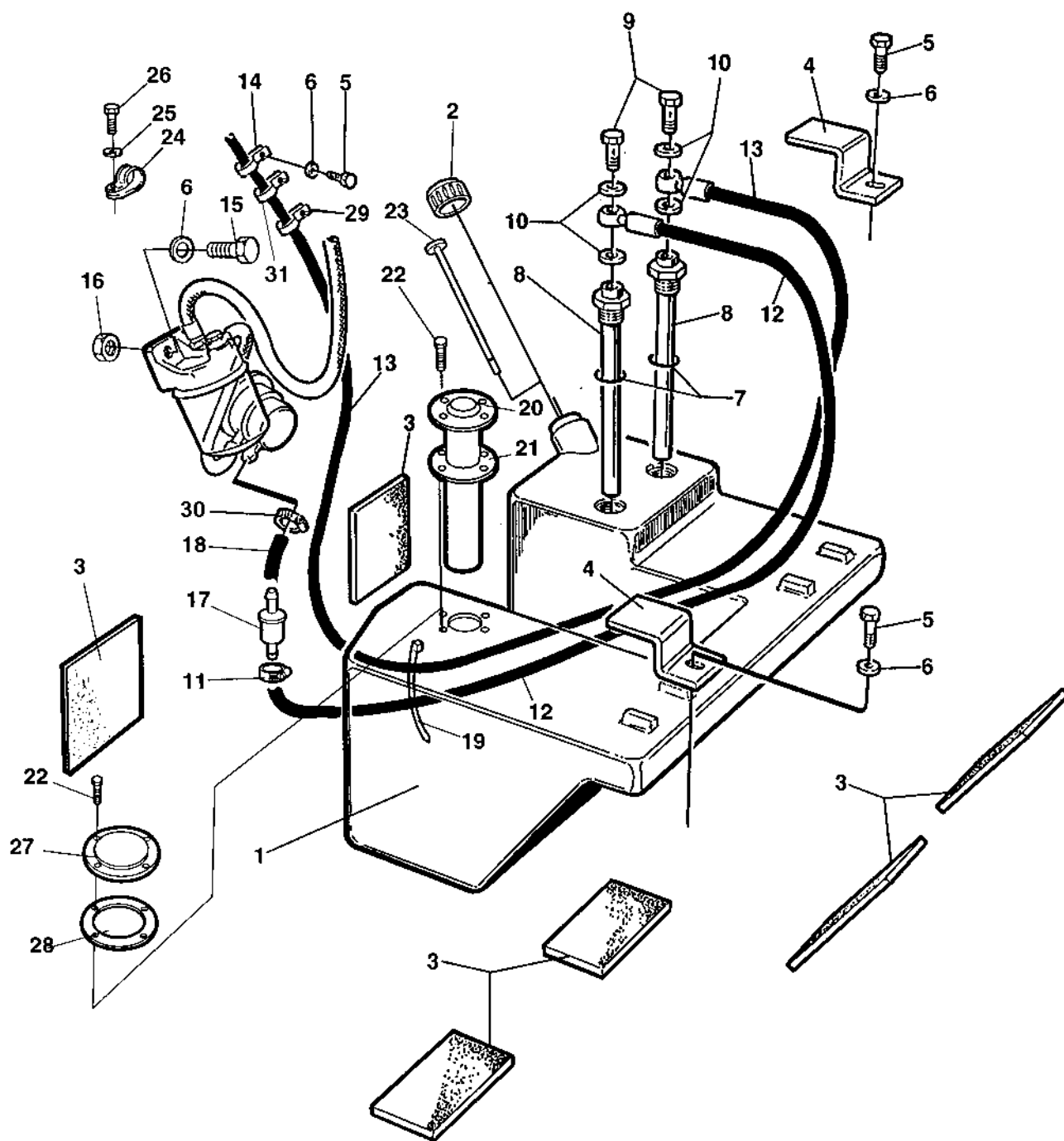
Item	Part No	Rem Qty	Description	Code
50	4700586019	2	Lock nut	C
51	4700904557	2	Steel plain washer	C
52	4700904230	2	Steel plain washer	C
53	4700904229	1	Washer	C

8,4x16x1,5



Intake system DEUTZ

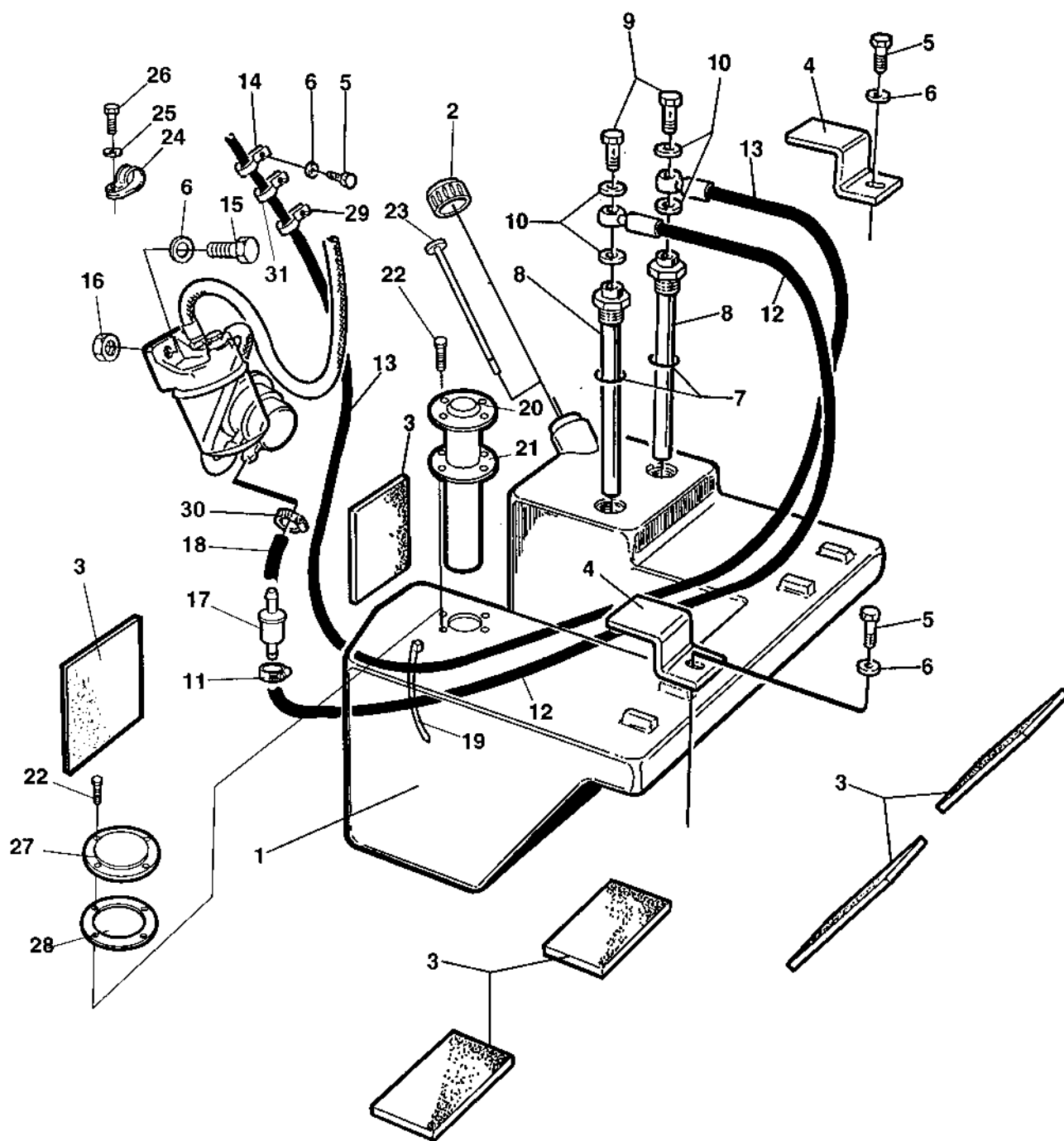
Item	Part No	Rem Qty	Description	Code
1	4700385712	1	Air cleaner, cpl	
2	4700385713	1	.Service cover	
3	4700380293	1	.Vacuator valve	D
4	4700380295	1	.Main filter	A
5	4700380294	1	.Safety filter	A
6	4700380296	1	Holder	
7	4700313023	3	Hose clamp	
8	4700380297	1	Air inlet hose	D
9			Not used on this model	D
10	4700902168	1	Indicator	D
11	4700380299	1	Air inlet hose	
12	4700313023	1	Hose clamp	
13	4700500022	2	Screw	M8x30H 8.8 A2K C
14	4700904640	2	Washer	8,4x22x3 C
15	4700380300	1	Bracket	
16	4700500509	3	Screw	



Fuel system DEUTZ

Item	Part No	Rem	Qty	Description	Code
1	4700384726		1	Fuel tank, cpl	
2	4700373461		1	Cap	D
	4700902866		1	.Key	A
	4700380459	F	1	Cap	
3	4700357459		6	Rubber cloth	C
4	4700357466		2	Holder plate	
5	4700500053		3	Screw	C
6	4700904640		5	Washer	C
7	4700160012		2	O-ring	D
8	4700357468		2	Fuel pipe	
9	4700330171		2	Hollow screw	C
10	4700747282		4	Copper washer	
11	4700313001		3	Hose clamp	C
12	4700902893		1	Fuel hose	
13	4700357470		1	Fuel hose	
14	4700921072		1	Clamp	
15	4700500021		2	Screw	C
16	4700570005		2	Nut	C
17	4700929322		1	Fuel strainer	B
18	4700904984	C	1XL	Fuel hose	C
19	4700925802		N	Cable ties	C
20	4700348923	E	1	Level sender	D
21	4700348924	E	1	.Gasket	D
22	4700903236	1	5	Screw, Thread rolling	
23	4700358355	E	1	Dipstick	
27	4700372627	1	1	Cover	
28	4700348924	1	1	Gasket	D
29	4700313075		1	Hose clamp	C
30	4700313108		1	Hose clamp	
31	4700792147		1	Hose clamp	

- 1) Included in Fuel tank, cpl PN 4700384726.
 C) L=200 mm
 E) Option
 F) Italy market



Fuel system DEUTZ

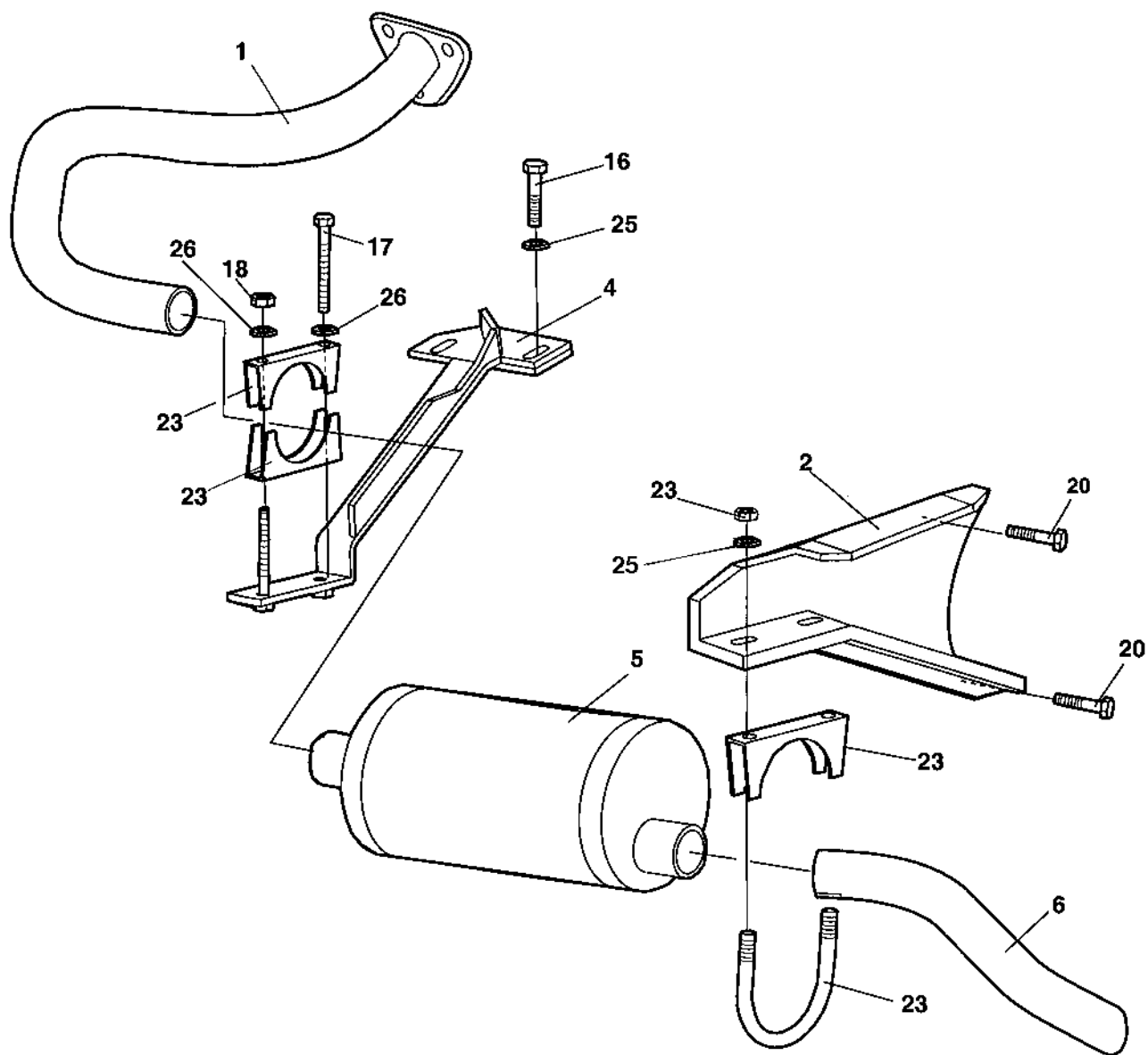
Item	Part No	Rem	Qty	Description	Code
1	4700384726		1	Fuel tank, cpl	
2	4700373461		1	Cap	D
	4700902866		1	.Key	A
	4700380459	F	1	Cap	
3	4700357459		6	Rubber cloth	C
4	4700357466		2	Holder plate	
5	4700500053		3	Screw	C
6	4700904640		5	Washer	C
7	4700160012		2	O-ring	D
8	4700357468		2	Fuel pipe	
9	4700330171		2	Hollow screw	C
10	4700747282		4	Copper washer	
11	4700313001		3	Hose clamp	C
12	4700902893		1	Fuel hose	
13	4700357470		1	Fuel hose	
14	4700921072		1	Clamp	
15	4700500021		2	Screw	C
16	4700570005		2	Nut	C
17	4700929322		1	Fuel strainer	B
18	4700904984	C	1XL	Fuel hose	C
19	4700925802		N	Cable ties	C
20	4700348923	E	1	Level sender	D
21	4700348924	E	1	.Gasket	D
	4700945777	E	1	.Gasket	
22	4700903236	1	5	Screw, Thread rolling	
23	4700358355	E	1	Dipstick	
27	4700372627	1	1	Cover	
28	4700348924	1	1	Gasket	D
29	4700313075		1	Hose clamp	C
30	4700313108		1	Hose clamp	
31	4700792147		1	Hose clamp	

1) Included in Fuel tank, cpl PN 4700384726.

C) L=200 mm

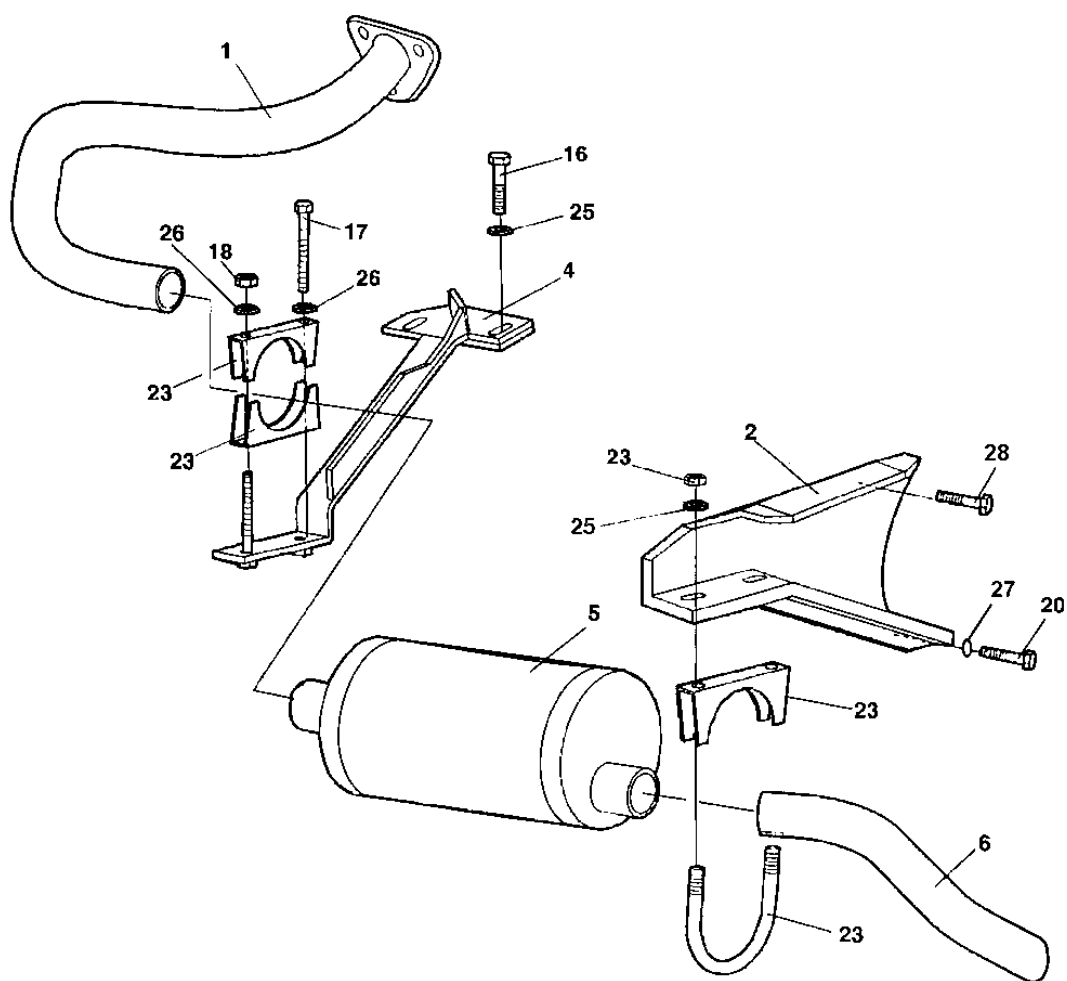
E) Option

F) Italy market



Exhaust system DEUTZ

Item	Part No	Rem Qty	Description	Code
1	4700359161	1	Exhaust pipe	
2	4700359119	1	Holder plate	
4	4700387471	1	Holder	
5	4700359163	1	Muffler	D
6	4700376941	1	Exhaust pipe	
16	4700500021	2	Screw	M8-1,25x25 8.8 C
17	4700500190	1	Screw	
18	4700570005	1	Nut	M8 C
20	4700508029	2	Screw	M10-1,5x30H 8,8 C
23	4700313086	3	Clamp	C
25	4700904640	4	Washer	8,4x22x3 C
26	4700904229	2	Washer	8,4x16x1,5 C

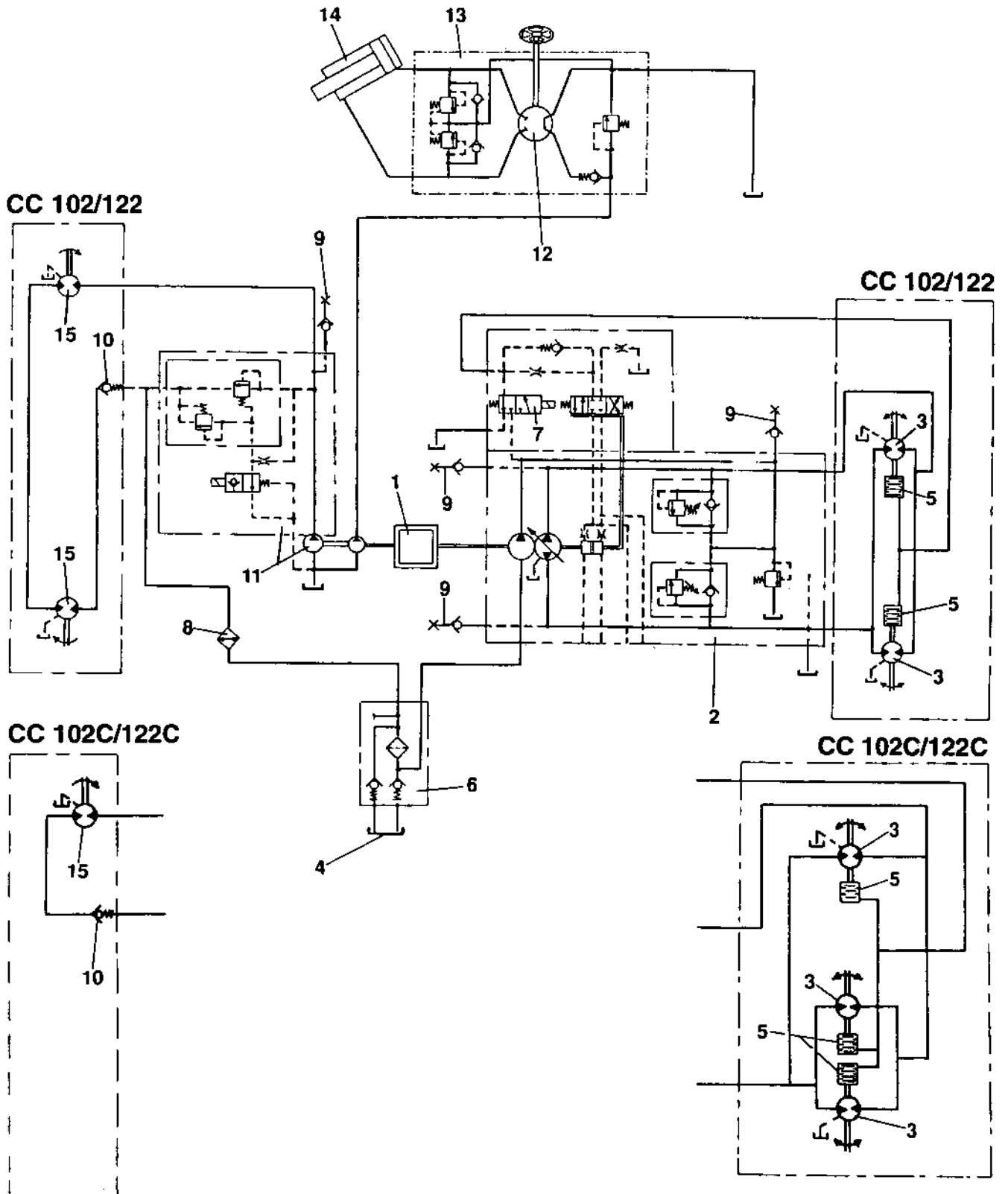


Exhaust system DEUTZ

Item	Part No	Rem Qty	Description	Code
1	4700359161	1	Exhaust pipe	
2	4700395728	1	Bracket	
4	4700395732	1	Holder	
5	4700359163	1	Muffler	D
6	4700376941	1	Exhaust pipe	
16	4700500022	3	Screw	M8x30H 8.8 A2K C
17	4700500115	1	Screw	M8-1,25x90 8.8
18	4700570005	1	Nut	M8 C
20	4700508080	1	Screw	
23	4700313086	3	Clamp	C
25	4700904640	5	Washer	8,4x22x3 C
26	4700904229	2	Washer	8,4x16x1,5 C
27	4700904557	1	Steel plain washer	C
28	4700508053	1	Screw	

Hydraulic system

Item	Part No	Rem Qty	Description	Code
100			Hydraulic diagram (Page 78)	
230			Propulsion system Up to 60119694 (Page 80 DEUTZ / ISUZU	
235			Propulsion system From 60119695 Up to 60131243 (Page 84)	
240			Propulsion system From 60131244 (Page 90)	
315	4700372352		Hydraulic pump, propulsion (Page 94)	
316			Rotating group, valves, charge pump (Page 96)	
317			Control unit, cpl (Page 98)	
350	4700375631		Hydraulic motor, propulsion, drum (Page 100)	
390	4812110281		Junction block (Page 102)	
420			Vibration system (Page 104)	DEUTZ
510	4700359524		Hydraulic pump, vibration (Page 108)	DEUTZ
613			Steering system (Page 110)	
650	4700902099		Steering valve (Page 112)	
710	4700374603		Steering cylinder (Page 114)	
860			Brake system Up to 60119694 (Page 116)	DEUTZ / ISUZU
865			Brake system From 60119695 (Page 118)	



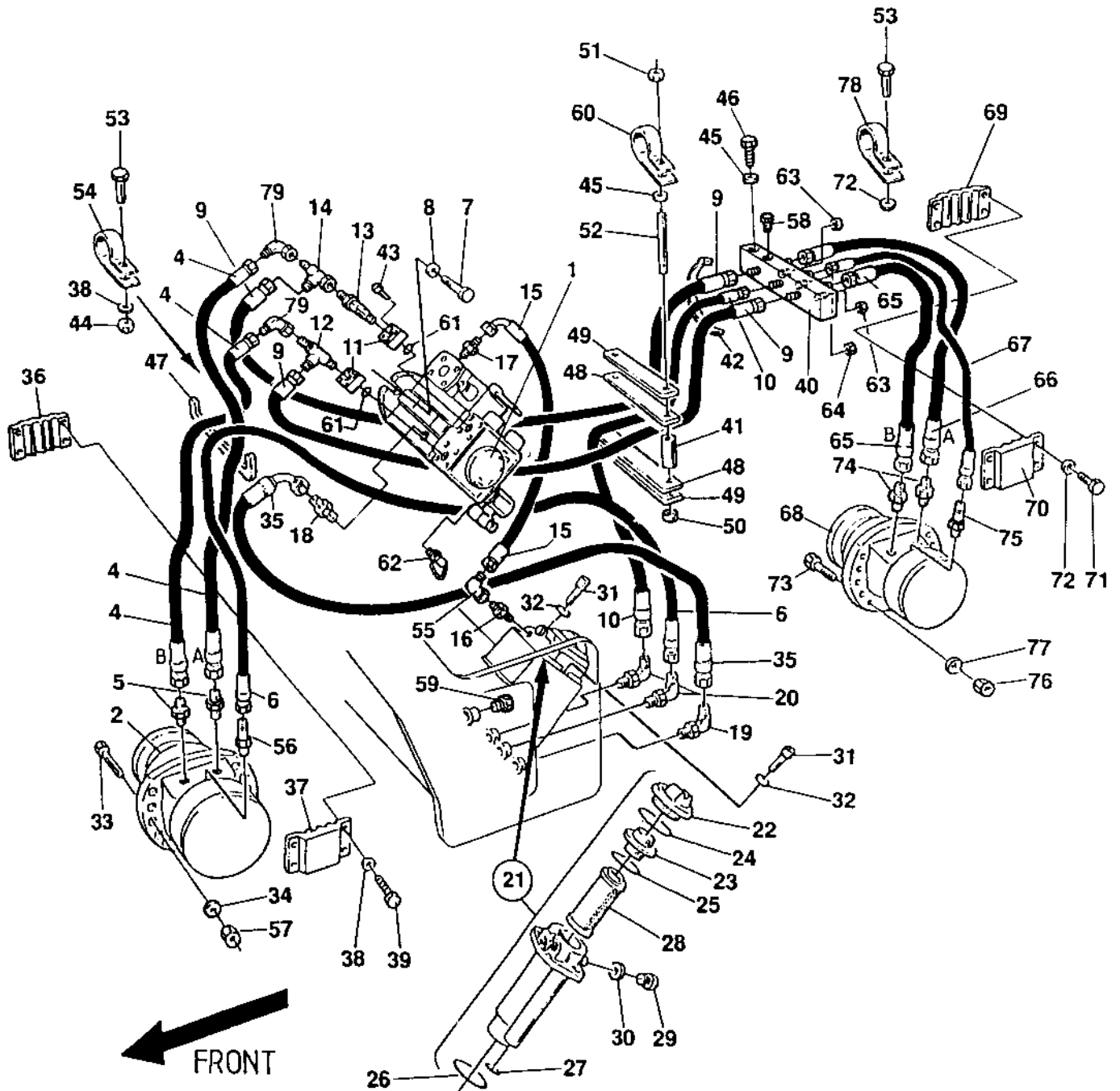
Hydraulic diagram

Item	Part No	Rem	Qty	Description	Code
1			1	Diesel engine	
2			1	Propulsion pump	
3			2	Propulsion motor	
4			1	Hydraulic oil tank	
5			2	Brake	
6			1	Filter	
7			1	Brake valve	
8			1	Oil cooler	
9			4	Measuring nipple	
10			1	Check valve	
11		A	1	Vibration pump	
12			1	Steering valve	
13			1	Valve block	
14			1	Steering cylinder	
15			2	Steering cylinder	

A) Incl. steering pump

Propulsion system DEUTZ / ISUZU

16499



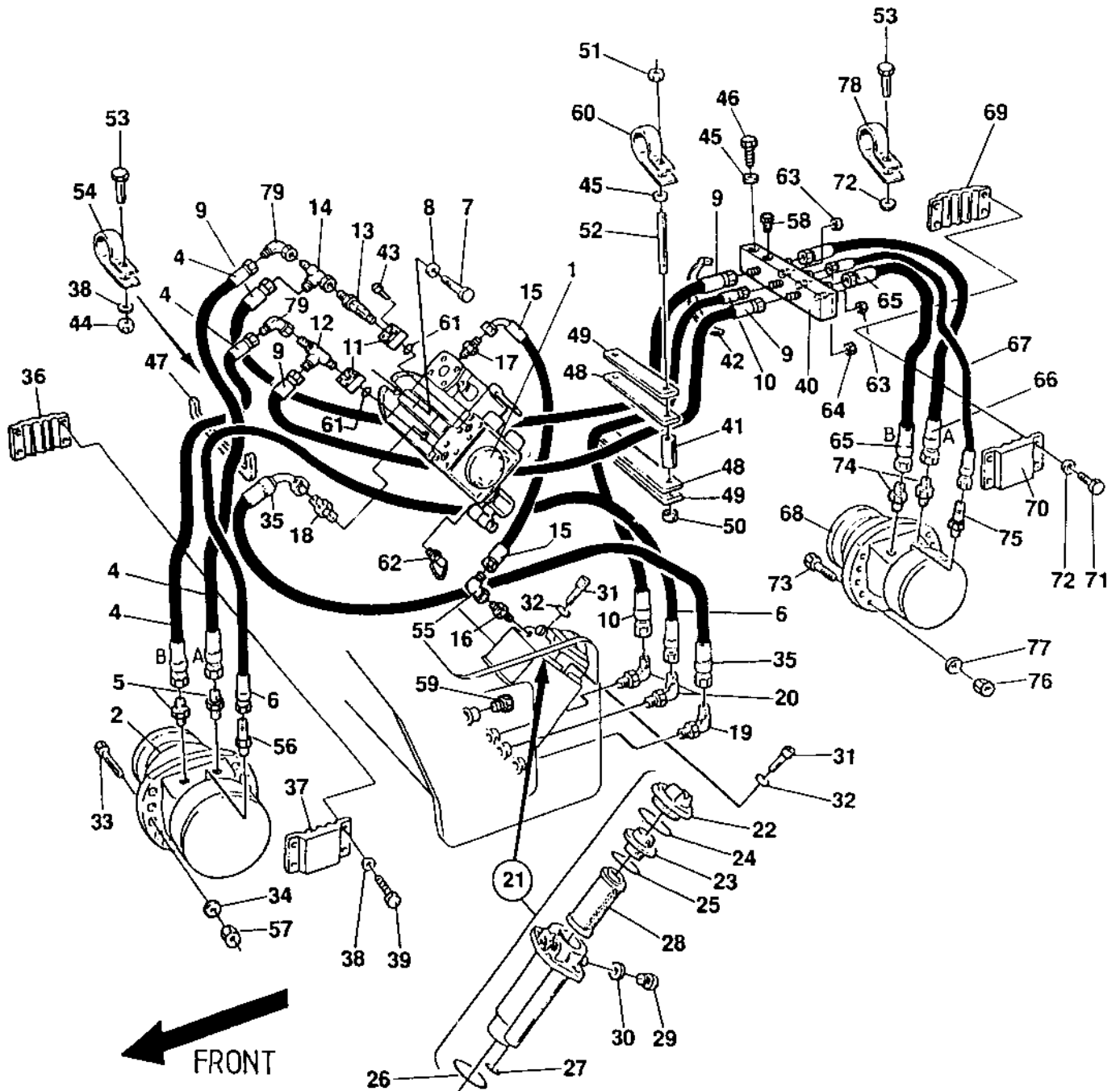
Propulsion system DEUTZ / ISUZU

Item	Part No	Rem Qty	Description	Code
1	4700372352	1	Hydraulic pump, propulsion (Page 94)	
2	4700375631	1	Hydraulic motor, propulsion, drum (Page 100)	
4	4700482998	2	Hydraulic hose	
5	4700334134	2	Connector	
6	4700482830	1	Hydraulic hose	
7	4700500037	2	Screw	C
8	4700904703	2	Washer	C
9	4700482898	2	Hydraulic hose	
10	4700482452	1	Hydraulic hose	
11	4700373402	2	Flange	
12	4700234218	1	Tee-connector	C
13	4700813444	1	Elbow 90, O-ring	
14	4700334135	1	Tee-connector	C
15	4700483118	1	Hydraulic hose	
16	4700334156	1	Adapter	C
17	4700901156	1	Connector	
18	4700903925	1	Connector	
19	4700813435	1	Elbow 90 Up to 601X7519	
	4700334238	1	Elbow 90 o-ring From 601X7520	
20	4700813321	2	Elbow 90 Up to 601X7519	C
	4700334235	2	Elbow 90 From 601X7520	
21	4700371183	1	Hydraulic oil filter	
22	4700902377	1	.Cover	D
23	4700902378	1	.Insert	
24	4700902229	1	.Sealing	D
25	4700902230	1	.O-ring	D
26	4700902231	1	.O-ring	D
27	4700902232	1	.O-ring	D
28	4700903247	1	.Filter element	A
29	4700901313	1	.Plug	
30	4700230277	1	.Copper washer	
31	4700508029	2	Screw	12,2x17,9x1,5 M10-1,5x30H 8,8 C
32	4700615044	2	Washer	D
33	4700500056	10	Screw	C
34	4700904231	10	Washer	13x24x2 300 HV C
35	4700482553	1	Hydraulic hose	
36	4700371313	1	Hose clamp	
37	4700371314	1	Hose clamp	
38	4700904229	5	Washer	8,4x16x1,5 C
39	4700500020	4	Screw	M8-1,25x22 8,8 C
40	4700380736	1	Junction block	
41	4700357113	2	Spacer sleeve	
42	4700313102	N	Cable ties	
43	4700508096	8	Screw	C
44	4700586003	1	Lock nut	M8 C
45	4700904230	6	Steel plain washer	C
46	4700500109	2	Screw	M10-1,5x65 8,8 C
47	4700902379	A 1XL	Edge trim	
48	4700357111	2	Rubber cloth	
49	4700357112	2	Cover plate	
50	4700355869	2	Spacer sleeve	
51	4700586018	4	Lock nut	C
52	4700902233	2	Threaded stud	
53	4700513013	1	Screw	C
54	4700921119	1	Pipe clamp	C
55	4700334155	1	Elbow 90	C
56	4700902551	1	Connector	
57	4700586019	10	Lock nut	C
58	4700232070	3	Plug	

A) L=0,185 m

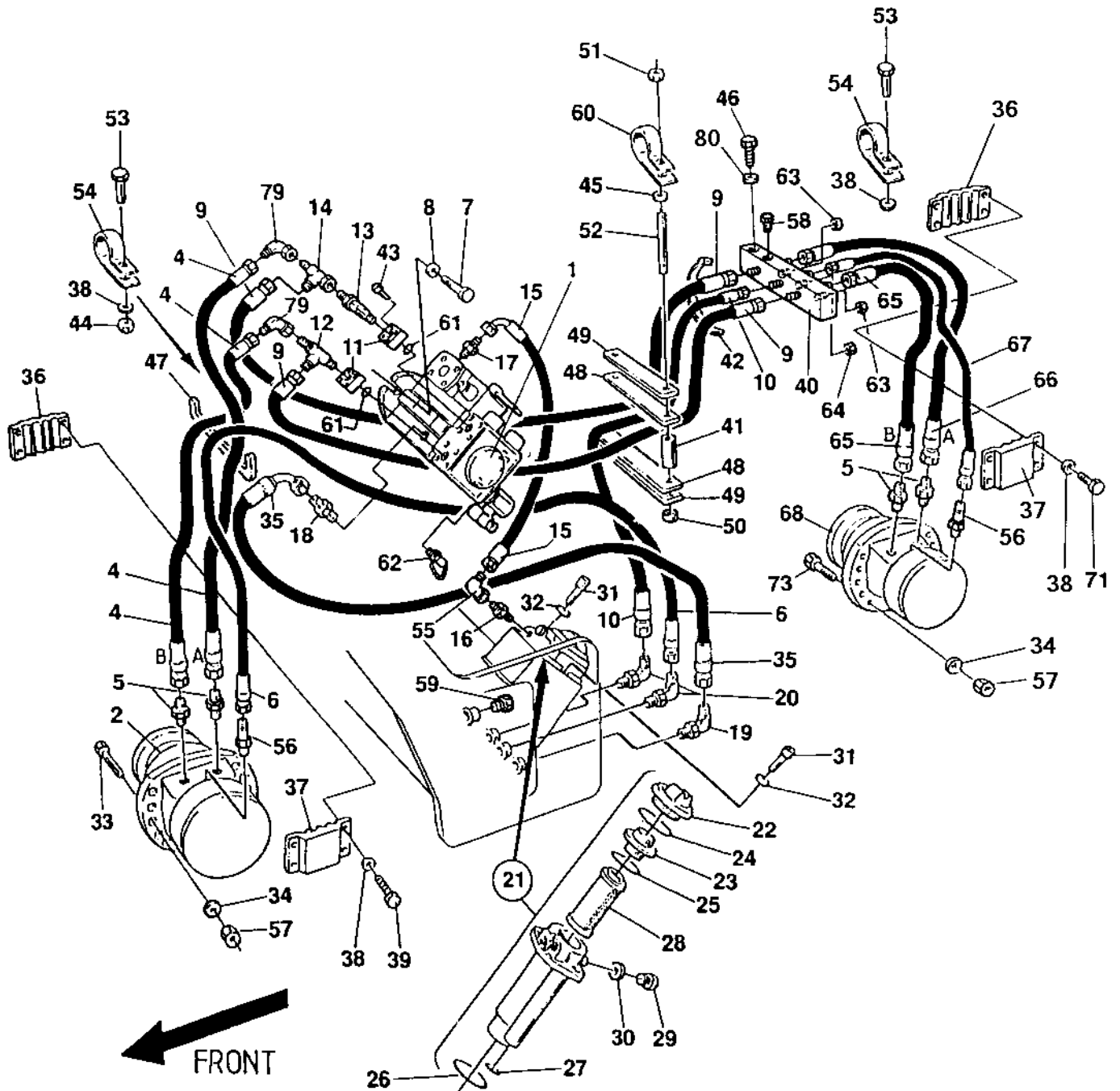
Propulsion system DEUTZ / ISUZU

16499



Propulsion system DEUTZ / ISUZU

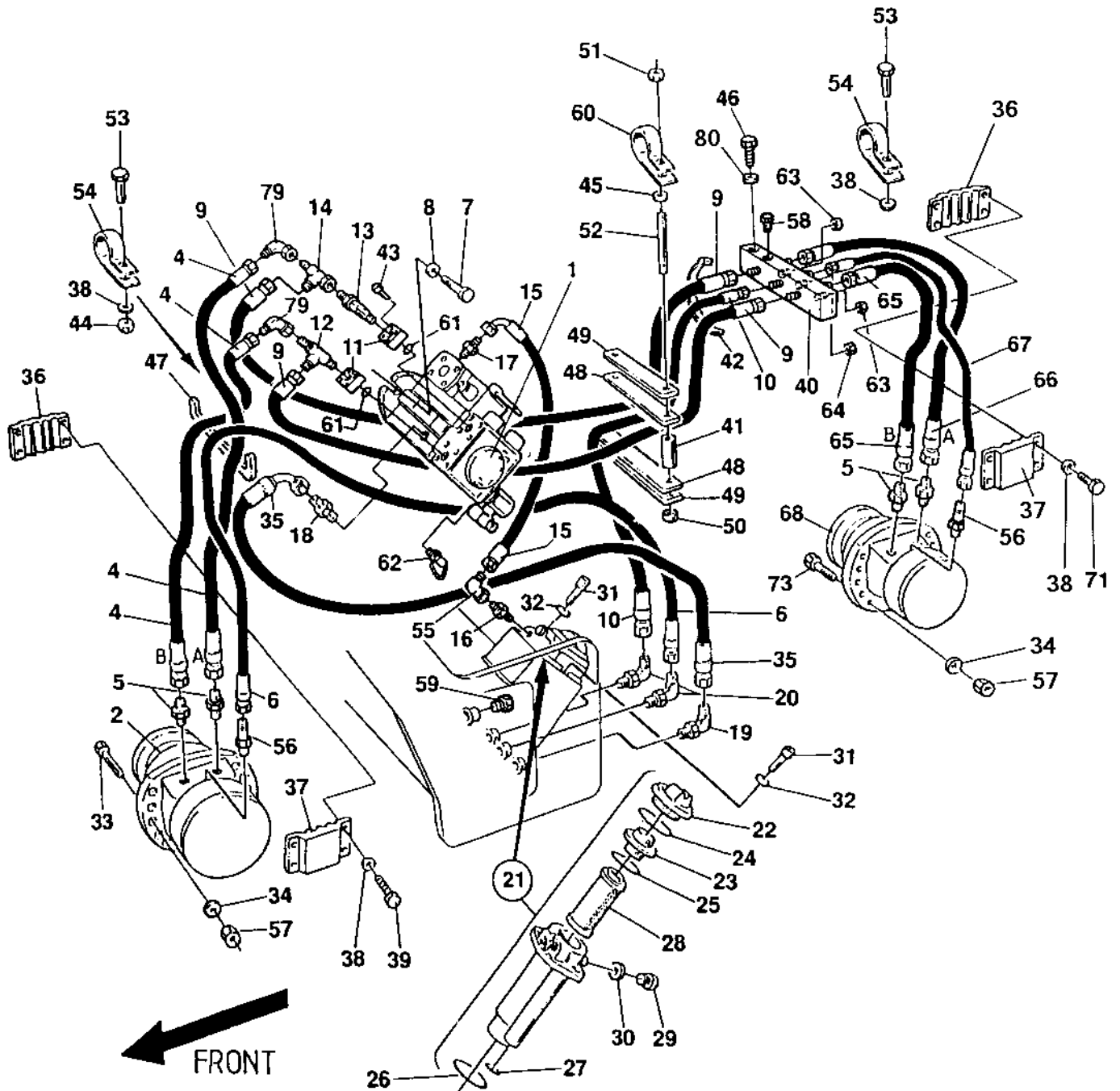
Item	Part No	Rem Qty	Description	Code
59	4700892446	1	Plug Up to 601X7519	C
60	4700921099	1	Clamp	
61	4700813443	2	O-ring	C
62	4700901157	2	Measuring nipple	C
63	4700330383	2	Cap hydraulic	
64	4700230400	1	Cap	D
65	4700482998	1	Hydraulic hose	
66	4700483164	1	Hydraulic hose	
67	4700483069	1	Hydraulic hose	
68	4700375631	1	Hydraulic motor, propulsion, drum (Page 100)	
69	4700371313	1	Hose clamp	
70	4700371314	1	Hose clamp	
71	4700500053	5	Screw	M8x20H 8.8 C
72	4700904229	5	Washer	8,4x16x1,5 C
73	4700500056	10	Screw	C
74	4700334134	2	Connector	
75	4700902551	1	Connector	
76	4700586019	10	Lock nut	C
77	4700904231	10	Washer	13x24x2 300 HV C
78	4700921119	1	Pipe clamp	C
79	4700334197	2	Elbow 90	C



Propulsion system

Item	Part No	Rem Qty	Description	Code
1	4700372352	1	Hydraulic pump, propulsion (Page 94)	
2	4700390742	1	Hydraulic motor, propulsion, drum (Page 88)	
4	4700482998	2	Hydraulic hose	
5	4700334134	4	Connector	
6	4700482830	1	Hydraulic hose	
7	4700500037	2	Screw	C
8	4700904703	2	Washer	C
9	4700482898	2	Hydraulic hose	
10	4700482452	1	Hydraulic hose	
11	4700373402	2	Flange	
12	4700234218	1	Tee-connector	C
13	4700813444	1	Elbow 90, O-ring	
14	4700334135	1	Tee-connector	C
15	4700483118	1	Hydraulic hose	
16	4700334156	1	Adapter	C
17	4700901156	1	Connector	
18	4700903925	1	Connector	
19	4700813435	1	Elbow 90 Up to 601X7519	
	4700334238	1	Elbow 90 o-ring From 601X7520	
20	4700813321	2	Elbow 90 Up to 601X7519	C
	4700334235	2	Elbow 90 From 601X7520	
21	4700371183	1	Hydraulic oil filter	
22	4700902377	1	.Cover	D
23	4700902378	1	.Insert	
24	4700902229	1	.Sealing	D
25	4700902230	1	.O-ring	D
26	4700902231	1	.O-ring	D
27	4700902232	1	.O-ring	D
28	4700903247	1	.Filter element	A
29	4700901313	1	.Plug	
30	4700230277	1	.Copper washer	
31	4700508029	2	Screw	12,2x17,9x1,5 C
32	4700615044	2	Washer	M10-1,5x30H 8,8 D
33	4700500056	10	Screw	C
34	4700904231	20	Washer	13x24x2 300 HV C
35	4700482553	1	Hydraulic hose	
36	4700371313	2	Hose clamp	
37	4700371314	2	Hose clamp	
38	4700904229	10	Washer	8,4x16x1,5 C
39	4700500020	4	Screw	M8-1,25x22 8,8 C
40	4812110281	1	Junction block (Page 102)	
41	4700357113	2	Spacer sleeve	
42	4700313102	N	Cable ties	
43	4700508096	8	Screw	C
44	4700586003	1	Lock nut	M8 C
45	4700904230	4	Steel plain washer	C
46	4700500068	2	Screw	M08x65 C
47	4700902379	A 1XL	Edge trim	
48	4700357111	2	Rubber cloth	
49	4700357112	2	Cover plate	
50	4700355869	2	Spacer sleeve	
51	4700586018	4	Lock nut	C
52	4700902233	2	Threaded stud	
53	4700513013	1	Screw	C
54	4700921119	2	Pipe clamp	C
55	4700334155	1	Elbow 90	C
56	4700924731	2	Connector	
57	4700586019	20	Lock nut	C
58	4700232070	3	Plug	

A) L=0,185 m

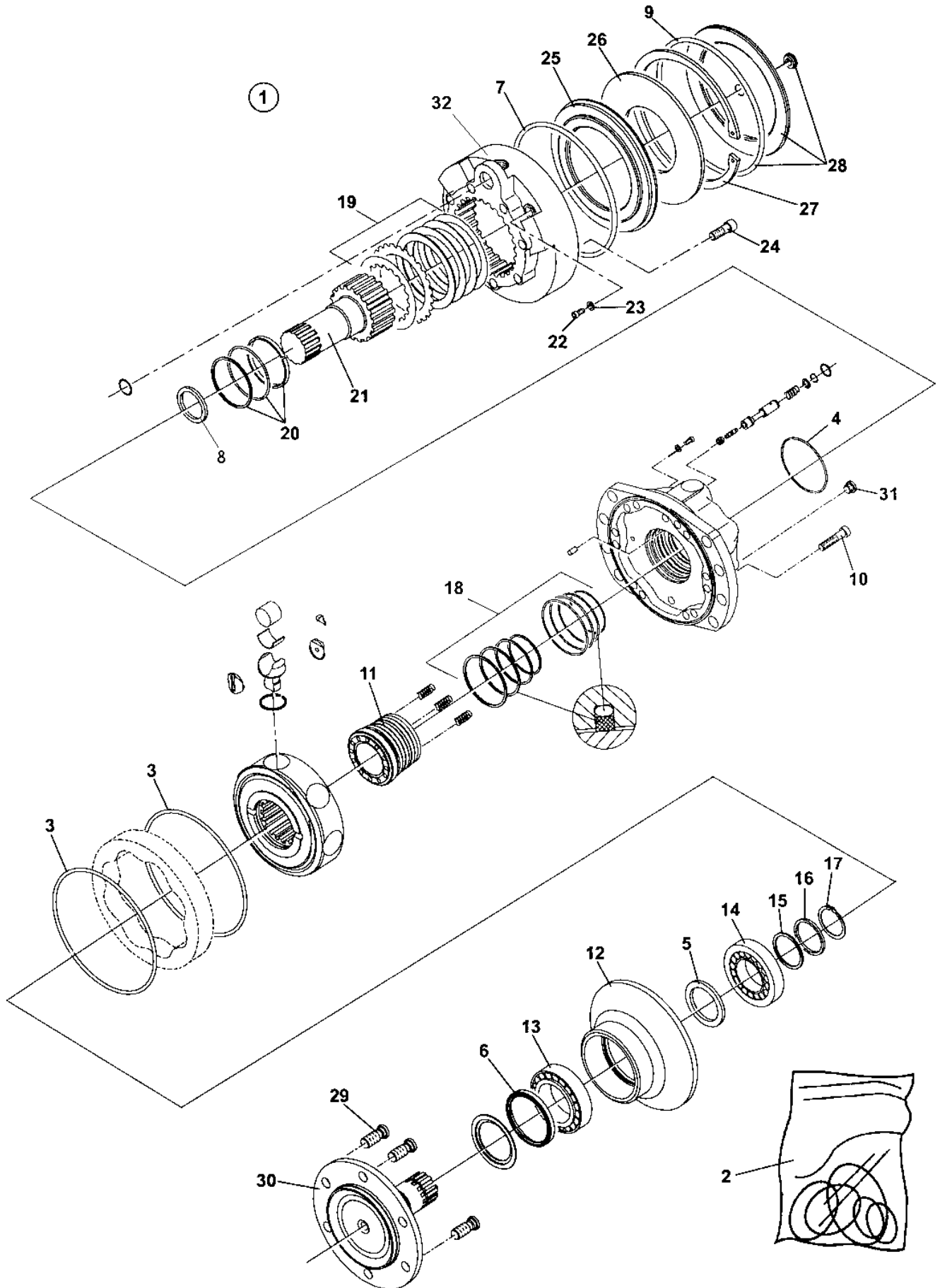


Propulsion system

Item	Part No	Rem Qty	Description	Code
59	4700892446	1	Plug Up to 601X7519	C
60	4700921099	1	Clamp	
61	4700813443	2	O-ring	C
62	4700901157	2	Measuring nipple	C
63	4700330383	2	Cap hydraulic	
64	4700230400	1	Cap	D
65	4700482998	1	Hydraulic hose	
66	4700483164	1	Hydraulic hose	
67	4700483069	1	Hydraulic hose	
68	4700390742	1	Hydraulic motor, propulsion, drum (Page 88)	
71	4700500053	5	Screw M8x20H 8.8	C
73	4700500056	10	Screw	C
79	4700334197	2	Elbow 90	C
80	4700904640	2	Washer 8,4x22x3	C

4700390742 Hydraulic motor, propulsion, drum

18823

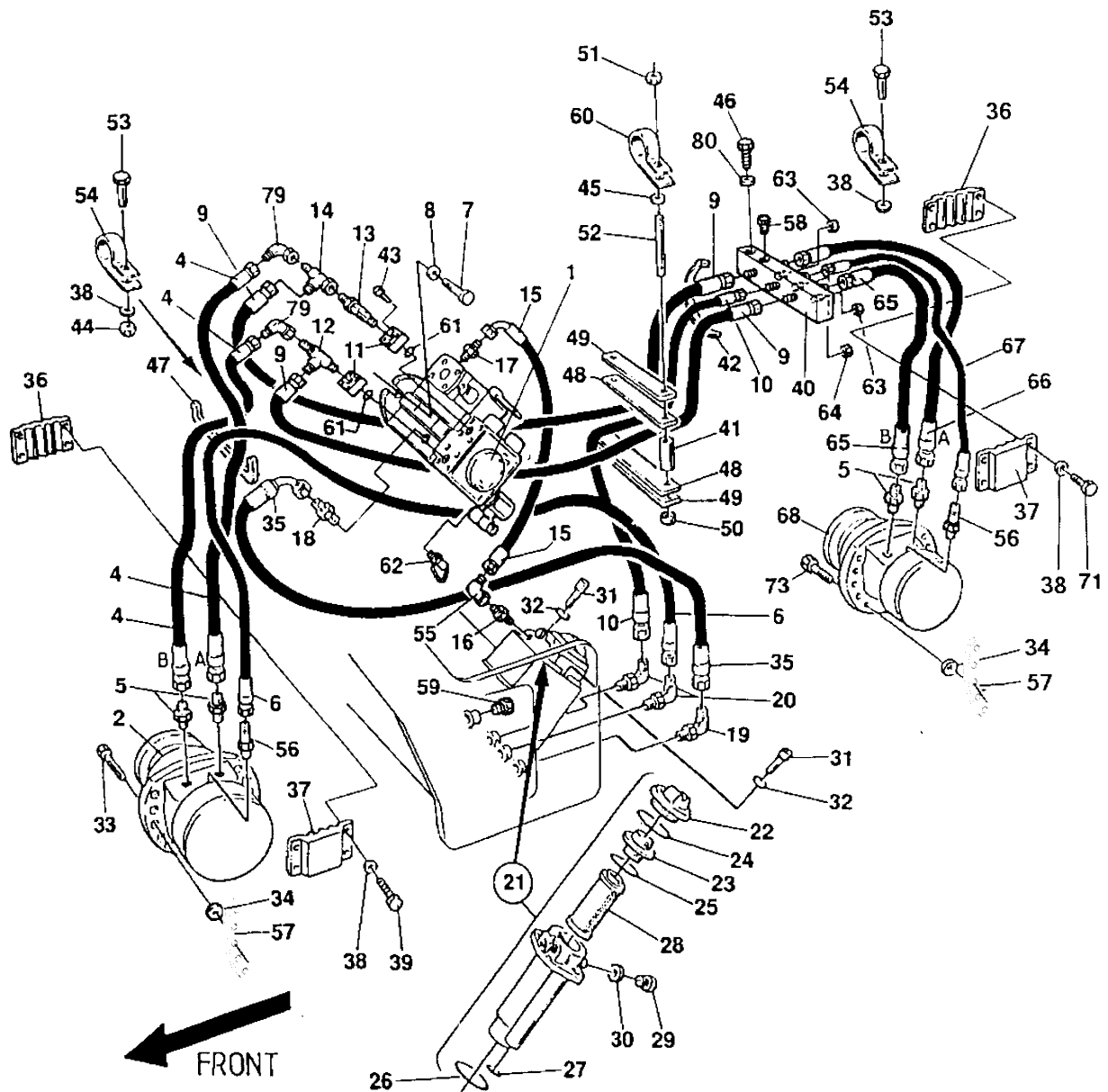


4700390742 Hydraulic motor, propulsion, drum

Item	Part No	Rem Qty	Description	Code
1	4700390742	1	Hydraulic motor, propulsion, drum (Page 88)	
2	4700950414	1	.Seal kit	
3		2	..O-ring	
4		1	..O-ring	
5		1	..Seal kit	
6		1	..Seal	
7	4700950293	1	..O-ring	
8		1	..Seal	
9		1	..O-ring	
10		12	.Screw	
11		1	.Distributor	
12		1	.Bearing support	
13		1	.Bearing	
14		1	.Bearing	
15		1	.Shim kit	
16		1	.Supporting plate	
17		1	.Snap ring	
18	4700950416	1	.Seal kit	
19	4700950415	1	.Brake disc kit	
20		1	.Seal kit	
21		1	.Shaft	
22		1	.Screw	
23		1	.Bonded seal	
24		8	.Screw	
25		1	.Brake piston	
26		1	.Spring washer	
27		1	.Snap ring	
28	4700950226	1	.End cap kit	
29		1	.Set of studs	
30		1	.Shaft	
31		1	.Plug	
32	4812155168	1	.Brake housing	

Propulsion system

16499-2



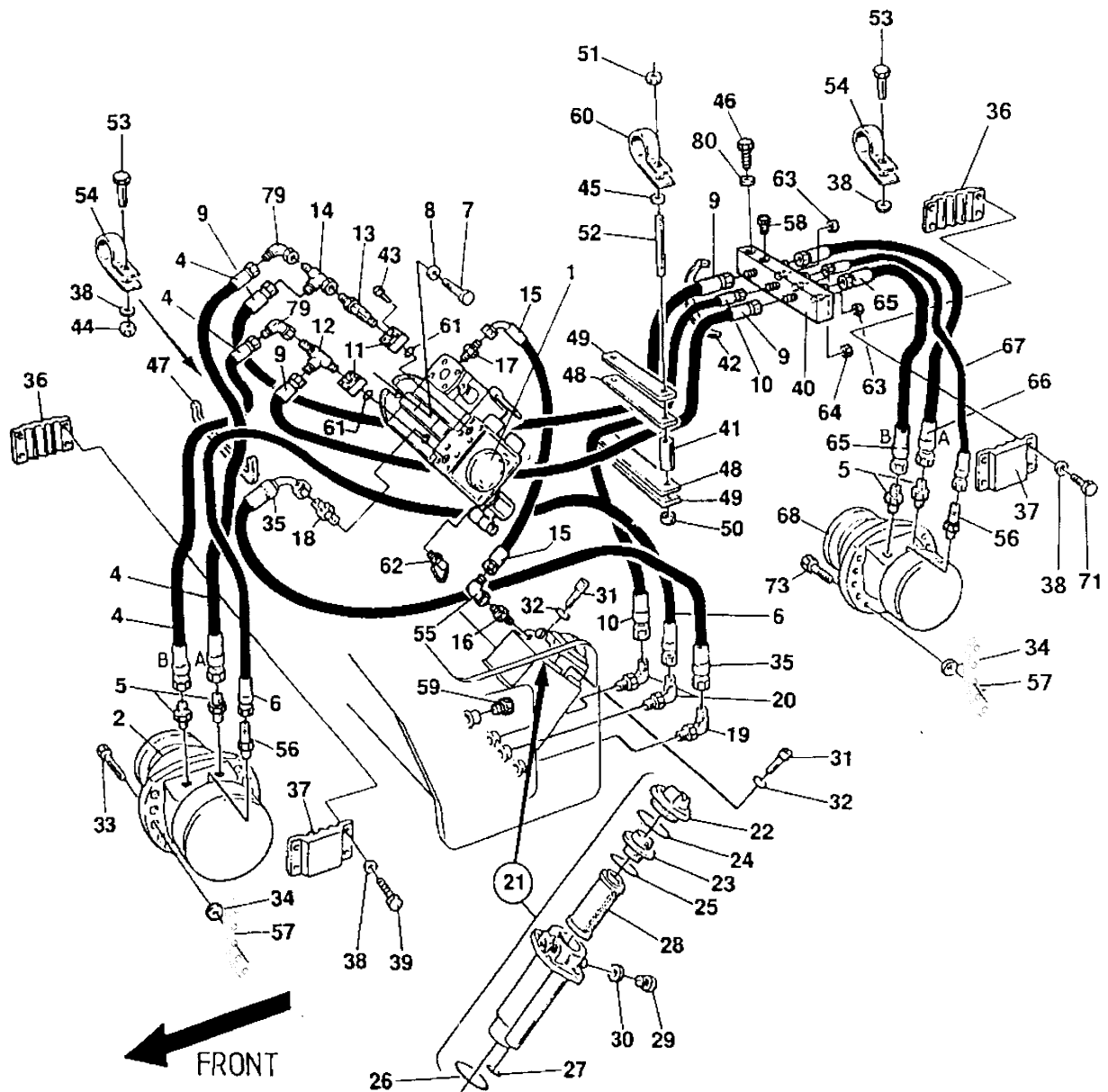
Propulsion system

Item	Part No	Rem Qty	Description	Code
1	4700372352	1	Hydraulic pump, propulsion (Page 94)	
2	4700390742	1	Hydraulic motor, propulsion, drum (Page 88)	
4	4700482998	2	Hydraulic hose	
5	4700334134	4	Connector	
6	4700482830	1	Hydraulic hose	
7	4700500037	2	Screw	C
8	4700904703	2	Washer	C
9	4700482898	2	Hydraulic hose	
10	4700482452	1	Hydraulic hose	
11	4700373402	2	Flange	
12	4700234218	1	Tee-connector	C
13	4700813444	1	Elbow 90, O-ring	
14	4700334135	1	Tee-connector	C
15	4700483118	1	Hydraulic hose	
16	4700334156	1	Adapter	C
17	4700901156	1	Connector	
18	4700903925	1	Connector	
19	4700334238	1	Elbow 90 o-ring	
20	4700334235	2	Elbow 90	
21	4700371183	1	Hydraulic oil filter	
22	4700902377	1	.Cover	D
23	4700902378	1	.Insert	
24	4700902229	1	.Sealing	D
25	4700902230	1	.O-ring	D
26	4700902231	1	.O-ring	D
27	4700902232	1	.O-ring	D
28	4700903247	1	.Filter element	A
29	4700901313	1	.Plug	
30	4700230277	1	.Copper washer	
31	4700508029	2	Screw	12,2x17,9x1,5 C
32	4700615044	2	Washer	M10-1,5x30H 8,8 D
33	4700500269	10	Screw	C
34	4700904231	20	Washer	13x24x2 300 HV C
35	4700482553	1	Hydraulic hose	
36	4700371313	2	Hose clamp	
37	4700371314	2	Hose clamp	
38	4700904229	10	Washer	8,4x16x1,5 C
39	4700500020	4	Screw	M8-1,25x22 8,8 C
40	4700380736	1	Junction block	
41	4700357113	2	Spacer sleeve	
42	4700313102	N	Cable ties	
43	4700508096	8	Screw	C
44	4700586003	1	Lock nut	M8 C
45	4700904230	4	Steel plain washer	C
46	4700500068	2	Screw	M08x65 C
47	4700902379	A 1XL	Edge trim	
48	4700357111	2	Rubber cloth	
49	4700357112	2	Cover plate	
50	4700355869	2	Spacer sleeve	
51	4700586018	4	Lock nut	C
52	4700902233	2	Threaded stud	
53	4700513013	1	Screw	C
54	4700921119	2	Pipe clamp	C
55	4700334155	1	Elbow 90	C
56	4700924731	2	Connector	
57	4812110490	2	Holder	
58	4700232070	3	Plug	
59	4700892446	1	Plug	C
60	4700921099	1	Clamp	

A) L=0,185 m

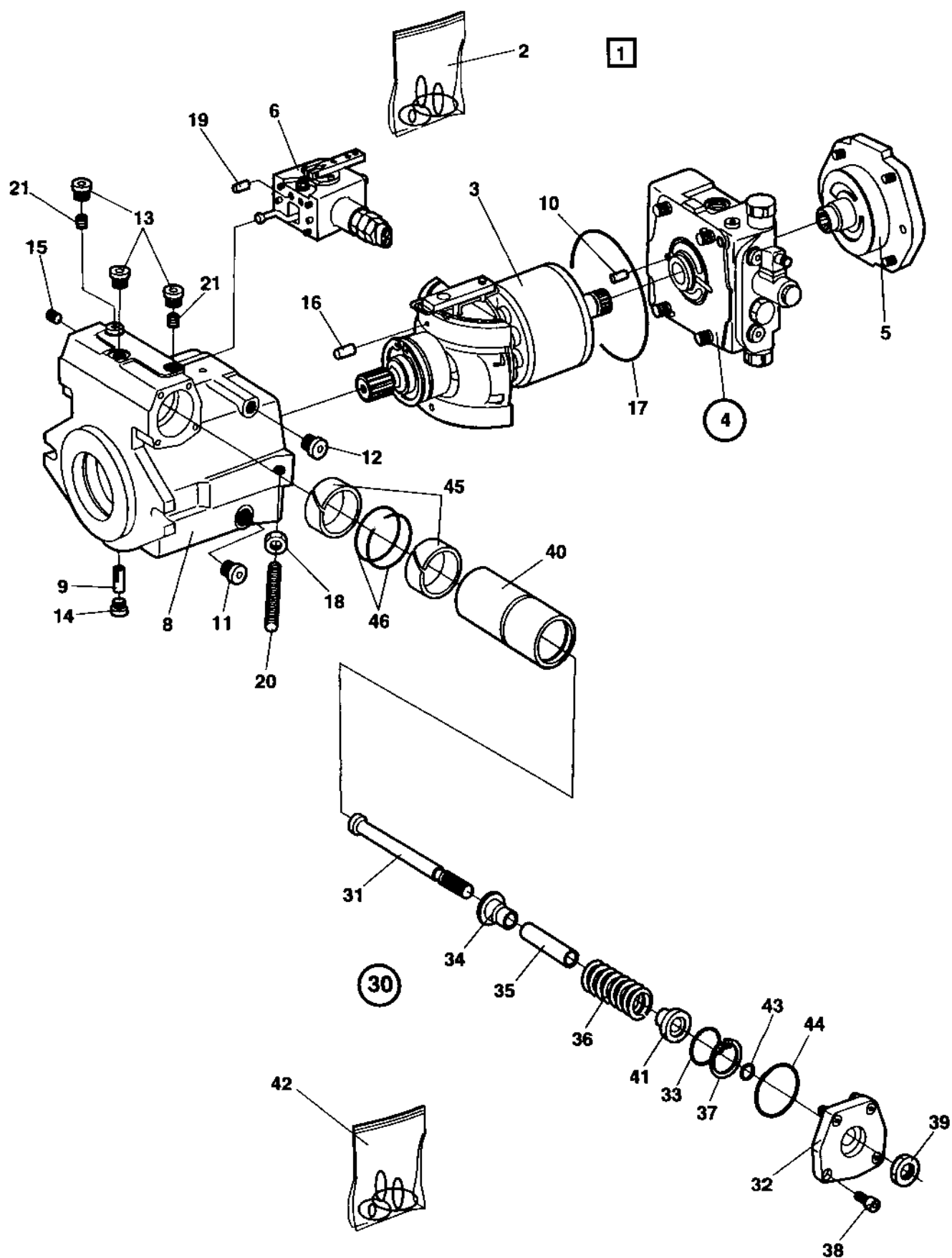
Propulsion system

16499-2



Propulsion system

Item	Part No	Rem Qty	Description	Code
61	4700813443	2	O-ring	C
62	4700901157	2	Measuring nipple	C
63	4700330383	2	Cap hydraulic	
64	4700230400	1	Cap	D
65	4700482998	1	Hydraulic hose	
66	4700483164	1	Hydraulic hose	
67	4700483069	1	Hydraulic hose	
68	4700390742	1	Hydraulic motor, propulsion, drum (Page 88)	
71	4700500053	5	Screw M8x20H 8.8	C
73	4700500056	10	Screw	C
79	4700334197	2	Elbow 90	C
80	4700904640	2	Washer 8,4x22x3	C



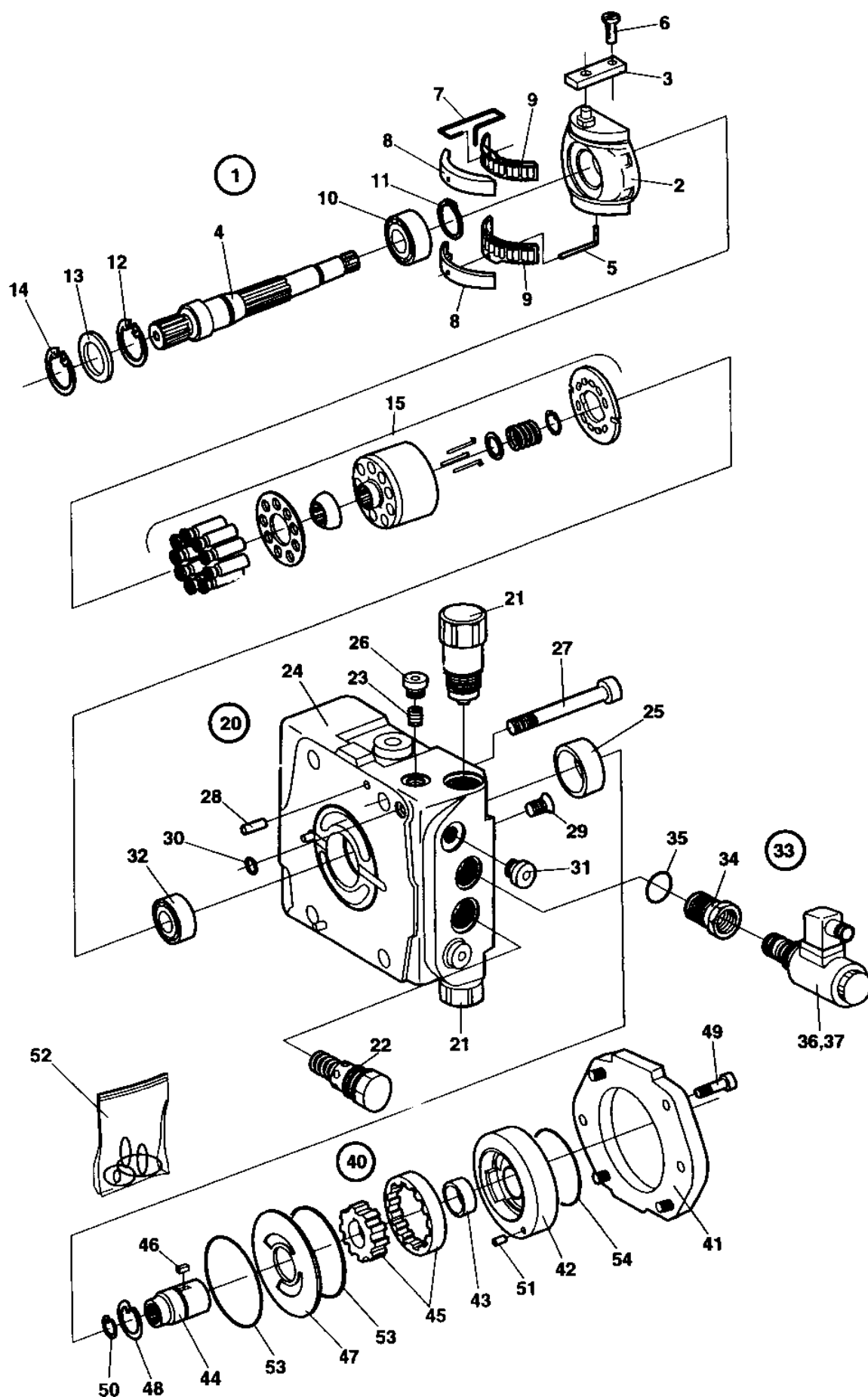
4700372352 Hydraulic pump, propulsion

Item	Part No	Rem	Qty	Description	Code
1		A	1	Hydraulic pump	C
2	4700936690	1	1	.Seal kit	
3		2	1	.Rotating group, cpl	
4		2	1	.Valve block, cpl	
5		2	1	.Charge pump, cpl	
6			1	.Control unit, cpl (Page 98)	
8			1	.Housing	
9	4700935158		1	.Pin	
10	4700902670		1	.Pin	
11	4700935219		1	.Plug	
12	4700902724		1	.Plug	
13	4700902625		3	.Screw	
14	4700902624		1	.Screw	
15	4700909514		1	.Pin	
16	4700902792		1	.Pin	
17	4700935159		1	.O-ring	
18	4700902695		1	.Nut	
19	4700935160		1	.Orifice	
20	4700902687		1	.Pin	
21	4700902696		2	.Orifice	0,8
30	4700909757		1	.Control valve	
31			1	..Rod	
32			1	..Cover	
33			1	..Ring	
34			1	..Spring collar	
35			1	..Spacer	
36			1	..Spring	
37			1	..Snap ring	
38			4	..Screw	
39			1	..Nut	
40			1	..Piston	
41			1	..Spring collar	
42	4700909758		1	..Seal kit	D
43			1	...O-ring	D
44			1	...O-ring	D
45			2	...Seal ring	D
46			2	...Seal ring	D

- 1) Includes all gaskets and o-rings for the hydraulic pump
 2) Exploded in section "Rotating group, valves, charge pump
 A) CPL

Rotating group, valves, charge pump

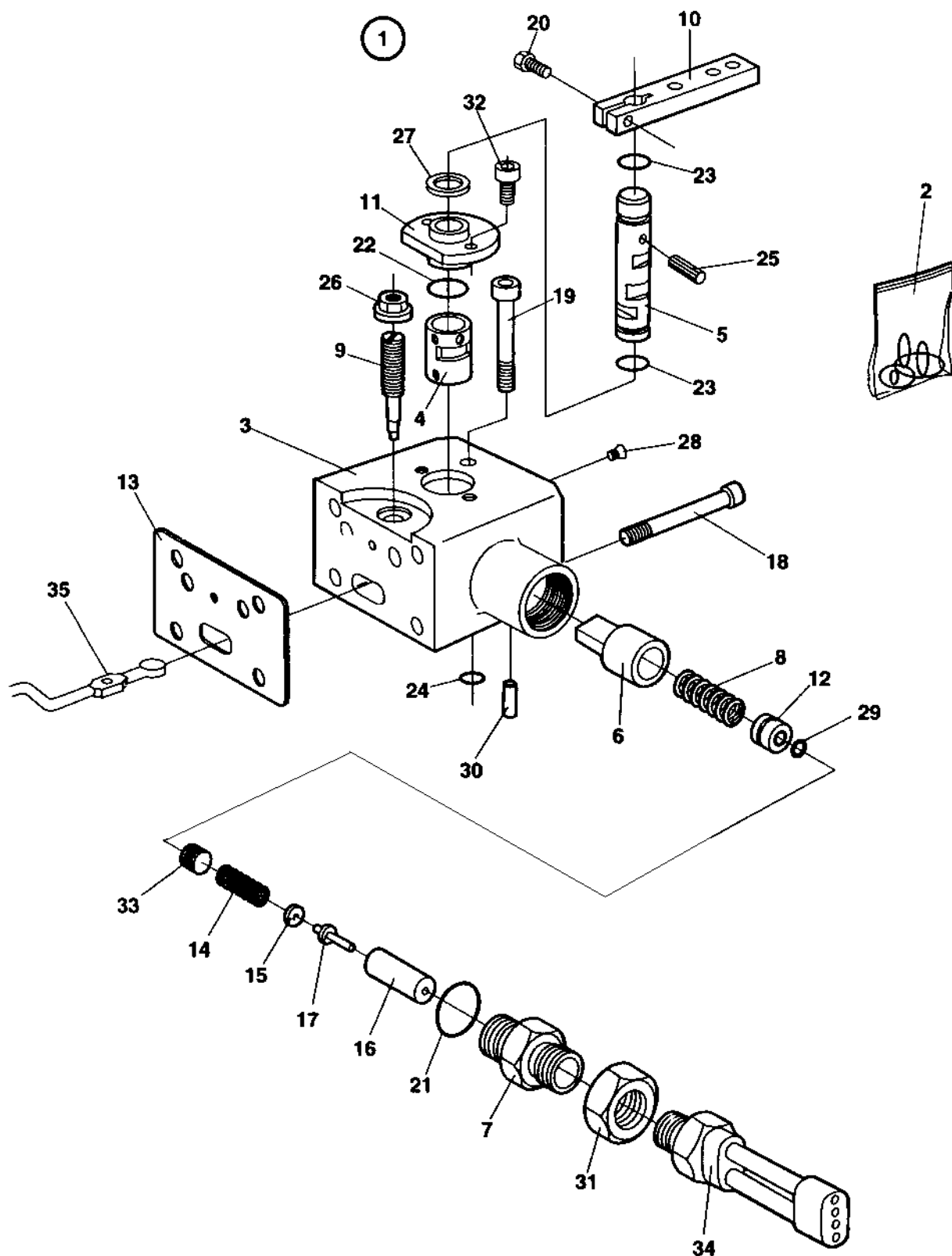
15940



Rotating group, valves, charge pump

Item	Part No	Rem	Qty	Description	Code
1	4700935161		1	Rotating group	
2	4700935171		1	.Cradle	
3	4700935162		1	.Ring	
4	4700935163		1	.Shaft	
5	4700902644		1	.Wire pin	
6	4700935164		1	.Pin	
7	4700935165		1	.Wire pin	
8	4700935166	A	1	.Bearing liner	
9	4700902620		1	.Bearing	D
10	4700902619		1	.Roller bearing	D
11	4700901750		1	.Retaining ring	
12	4700935170		1	.Retaining ring	
13	4700936691		1	.Seal ring	
14	4700935170		1	.Retaining ring	
15	4700935167		1	.Cylinder with pistons, cpl	
20			1	Valve block	
21	4700935172		2	.Pressure relief valve	350 bar D
22	4700903471		1	.Relief valve	D
23	4700936692		1	.Check valve	D
24	4700936693		1	.Valve block	
25	4700903557		1	.Bearing bushing	
26	4700935176		1	.Plug	
27	4700935177		4	.Screw	
28	4700908384		2	.Pin	
29	4700909514		2	.Pin	
30	4700902641		2	.O-ring	
31	4700902625		2	.Screw	
32	4700901744		1	.Roller bearing	D
33		B	1	.Solenoid valve	D
34	4700935178		1	..Adapter	
35	4700927278		1	..O-ring	D
36	4700935179		1	..Valve, cpl	D
37	4700935180		1	...Solenoid	D
40	4700935181		1	Charge pump	
41	4700935182		1	.Cover	
42	4700935183		1	.Housing	
43	4700903557		1	.Bearing bushing	
44	4700935184		1	.Shaft	
45	4700936706		1	.Wheel set	D
46	4700935186		1	.Key	
47	4700935187		1	.Wear plate	
48	4700902654		1	.Retaining ring	
49	4700935188		4	.Screw	
50	4700935189		1	.Retaining ring	
51	4700935190		1	.Cylindrical pin	
52	4700935191		1	.Seal kit	D
53			2	..Seal	D
54			1	..O-ring	D

A) One pair
 B) CPL



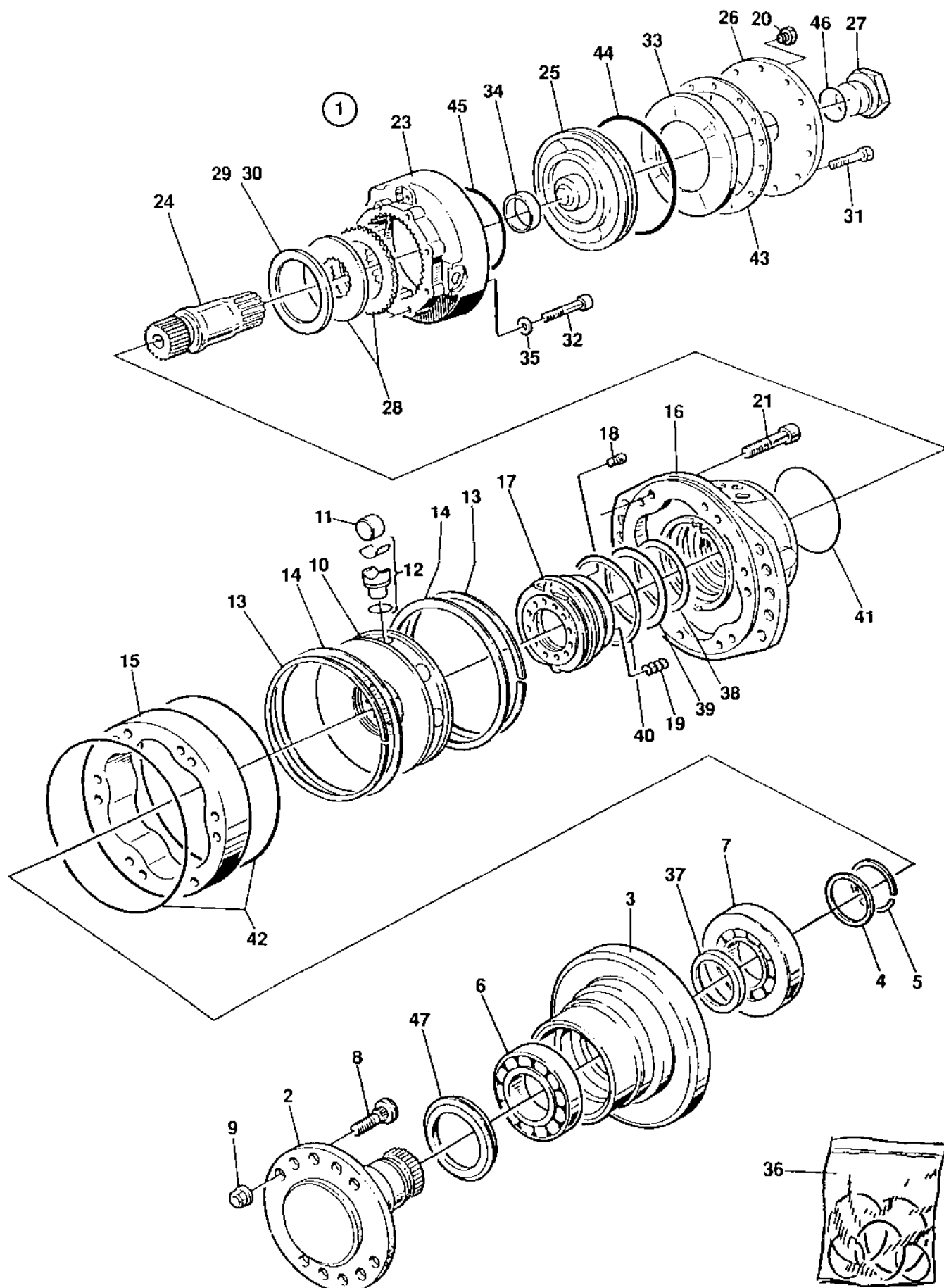
Control unit, cpl

Item	Part No	Rem	Qty	Description	Code
1	4700935194	A	1	Control unit	D
2	4700935195		1	.Seal kit	
3	4700935196		1	.Housing	
4	4700935197		1	.Bushing	
5	4700935198		1	.Shaft	
6	4700935199		1	.Spring bush	
7	4700935201		1	.Adapter	
8	4700935202		1	.Pressure spring	
9	4700935203		1	.Eccentric pin	
10			1	.Lever	
11	4700935204		1	.Cover	
12	4700935205		1	.Bushing	
13	4700935218	B	1	.Gasket	
14	4700935206		1	.Spring	
15	4700935207		1	.Spring collar	
16	4700935208		1	.Spring cage	
17	4700935209		1	.Pin	
18	4700935210		4	.Screw	
19	4700935211		1	.Screw	
20	4700902770		1	.Screw	
21		B	1	.O-ring	
22		B	1	.O-ring	
23		B	3	.O-ring	
24		B	1	.O-ring	
25	4700902767		1	.Needle roller	
26		B	1	.Nut	
27	4700902773		1	.Shim	
28	4700935212		1	.Pin	
29		B	1	.O-ring	
30	4700935190		1	.Cylindrical pin	
31	4700935214		1	.Nut	D
32	4700902771		2	.Screw	
33	4700935215		1	.Plug	
34	4700935200		1	.Neutral start switch Cpl.	
35	4700935216		1	Lever	

- A) CPL
B) Incl. in item 2

4700375631 Hydraulic motor, propulsion, drum

16591

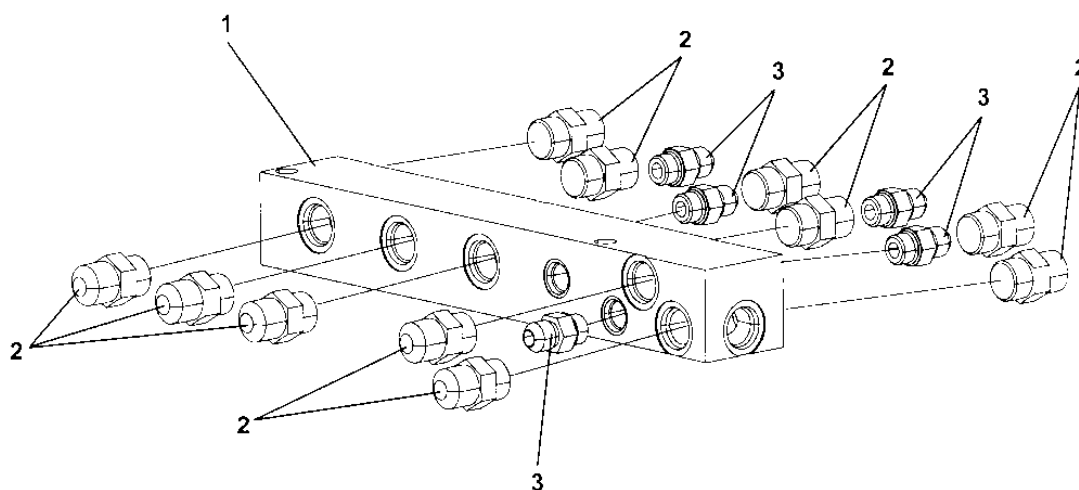


4700375631 Hydraulic motor, propulsion, drum

Item	Part No	Rem	Qty	Description	Code
1	4700375631		1	Hydraulic motor, propulsion, drum (Page 100)	
2	4700908788		1	.Shaft	
3	4700903292		1	.Housing	
4	4700902387		1	.Washer	T=2,0 mm
5	4700902388		1	.Split ring	
6	4700902389		1	.Bearing	D
7	4700902390		1	.Bearing	D
8	4700902391		5	.Wheel stud	
9	4700902392		5	.Wheel nut	D
10	4700908795		1	.Cylinder block	
11	4700903453		8	.Roller	
12	4700937091		8	.Piston	
13	4700937092		2	.Circlip	
14	4700908798		2	.Ring	
15	4700902394		1	.Piston cam	
16	4700937093		1	.Housing	
17	4700937094		1	.Distributor ring	
18	4700902397		1	.Pin	
19	4700902398		9	.Spring	
20	4700902399	A	1	.Plug	
21	4700902799		6	.Screw	
23	4700908790		1	.Brake housing	
24	4700908791		1	.Shaft	
25	4700908792		1	.Piston	
26	4700908328	A	1	.End cover	
27	4700903295		1	.Plug	
28	4700908800	B	1	.Disc kit	D
29	4700902410		N	.Shim	T=0,1 mm
30	4700902411		N	.Shim	T=0,3 mm
31	4700902412		12	.Screw	
32	4700902413		8	.Screw	
33	4700902416		1	.Spring	
34	4700908794		1	.Nylon buch	
35	4700903450		8	.Washer	
36	4700937089		1	.Seal kit	D
37	4700903324		1	..Shaft seal	
38			1	..Sealing	
39			1	..Sealing	
40			1	..Sealing	
41			1	..O-ring	
42			1	..O-ring	
43	4700902800		1	..Gasket	
44	4700903455		1	..Quad ring	D
45			1	..Sealing	D
46	4700903327		1	..O-ring	
47	4700937090		1	..Face seal	
A)	CPL				
B)	15+13 pcs				

4812110281 Junction block

18997

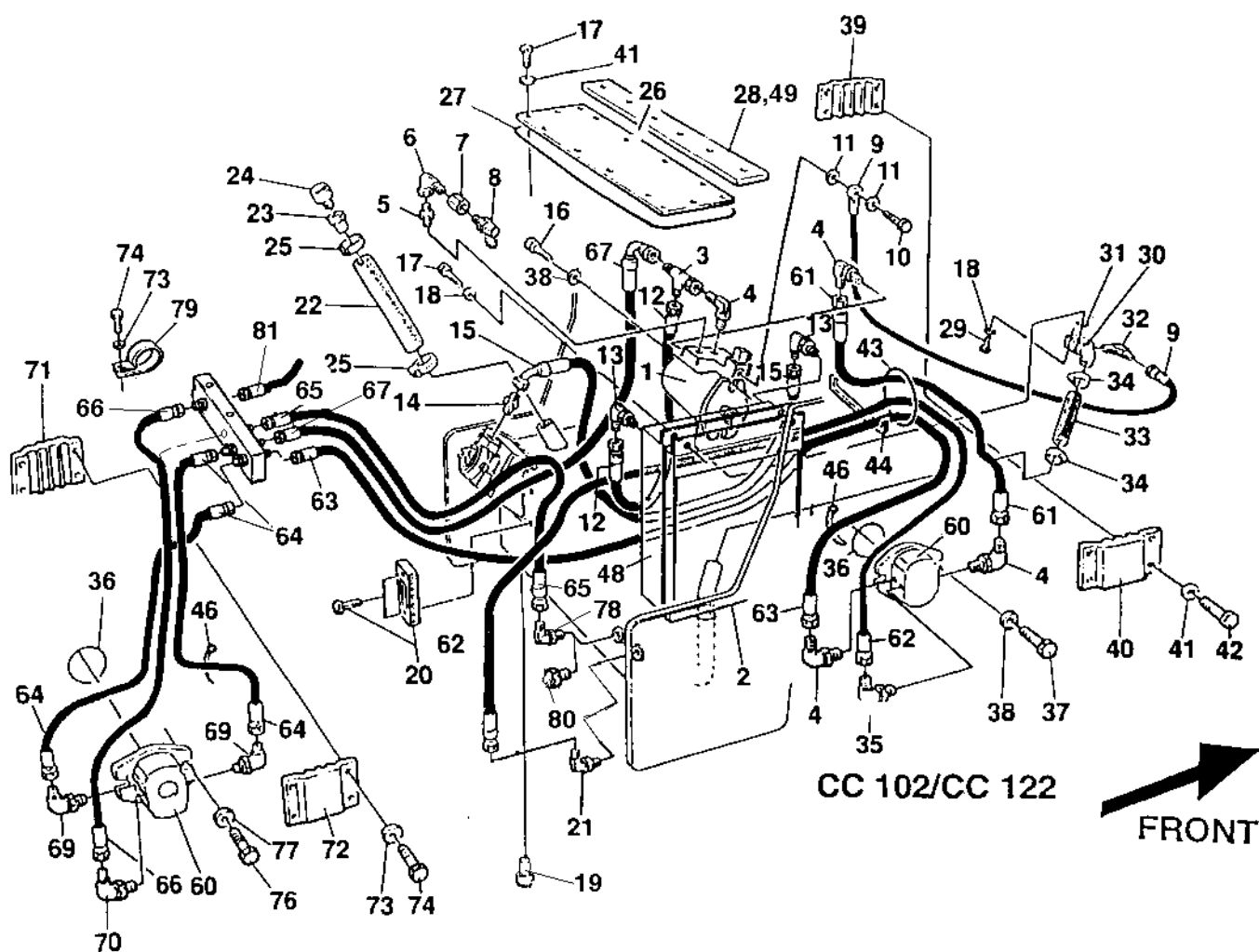


4812110281 Junction block

Item	Part No	Rem Qty	Description	Code
1	4812110282	1	Junction block	
2	4700334121	11	Straight connector	C
3	4700234233	5	Adapter	C

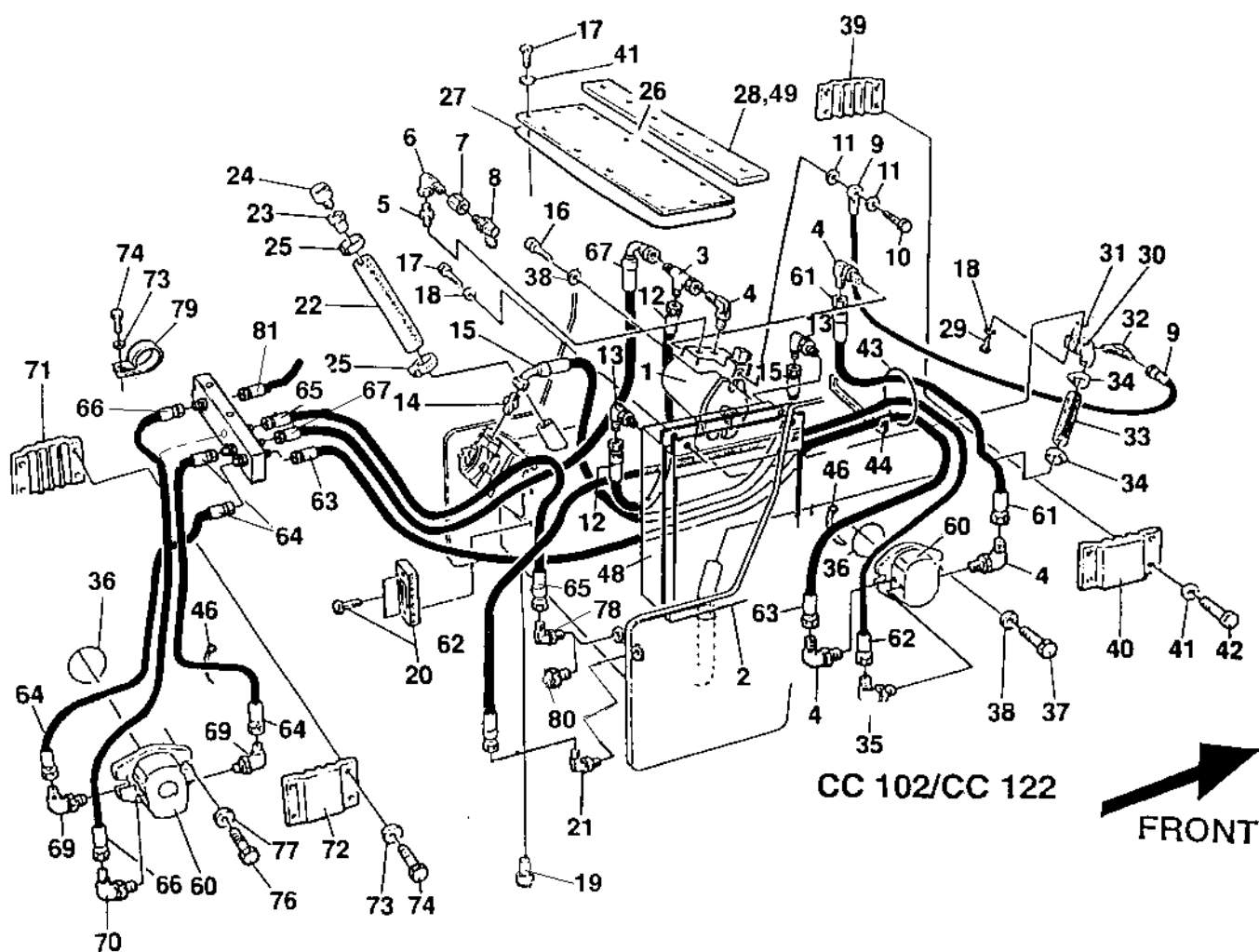
Vibration system DEUTZ

17785-1



Vibration system DEUTZ

Item	Part No	Rem	Qty	Description	Code
1	4700359524		1	Hydraulic pump, vibration (Page 108)	DEUTZ
2	4700357373		1	Radiator	C
3	4700334135		1	Tee-connector	C
4	4700334238		4	Elbow 90 o-ring	
5	4700234390		1	Connector	
6	4700334524		1	Connector	C
7	D433830401		1	Connector	C
8	4700910161		1	Measuring nipple	C
9	4700386134		1	Hydraulic hose	
10	4700901692		1	Screw	
11	4700480124		2	Washer	
12	4700482606		1	Hydraulic hose	
13	4700234993		2	Elbow	
14	4700334156		1	Adapter	C
15	4700483281		1	Hydraulic hose	
16	4700508096		2	Screw	C
17	4700500019		16	Screw	M8x16H 8.8 A2K C
18	4700904556		8	Steel plain washer	C
19	4700232122		1	Plug	3/4NPTF C
20	4700989151		1	Oil level glass	C
21	4700813321		1	Elbow 90 Up to 601X7519	C
	4700334235		1	Elbow 90 From 601X7520	
22	4700373478		1	Rubber hose	
23	4700357139		1	Connector	C
24	4700357138		1	Ventilating filter	A
25	4700313008		2	Hose clamp	C
26	4700349879		1	Cover	
27	4700349880		1	O-ring	C
28	4700358486		1	Rubber strip	
29	4700500067		4	Screw	M8-1,25x55 8,8
30	4700359834		1	Flange	
31	4700160016		1	O-ring	D
32	4700234341		1	Elbow 45	
33	4700358504	A	1XL	Rubber hose	
34	4700902295		2	Clamp	
35	4700234481		1	Connector	
36	4700160031		2	O-ring	D
37	4700508029		2	Screw	M10-1,5x30H 8,8 C
38	4700904557		4	Steel plain washer	C
39	4700371313		1	Hose clamp	
40	4700371314		1	Hose clamp	
41	4700904229		18	Washer	8,4x16x1,5 C
42	4700500021		4	Screw	M8-1,25x25 8.8 C
43	4700902379	B	1XL	Edge trim	
44	4700902379	C	1XL	Edge trim	
46	4700313102		N	Cable ties	
48	4700374626		1	Cooling air cover	
49	4700904901	D	1XL	Tape	D
60	4700389078	G	2	Hydraulic motor Up to 601X9307	C
	4700391270		2	Hydraulic motor From 601X9308	
61	4700482242		1	Hydraulic hose	
62	4700482892		1	Hydraulic hose	C
63	4700483155		1	Hydraulic hose	
A)	L=0,260 m				
B)	L=0,305 m				
C)	L=0,150 m				
D)	L=2,0 m				
G)	Replaced by 4700391270				

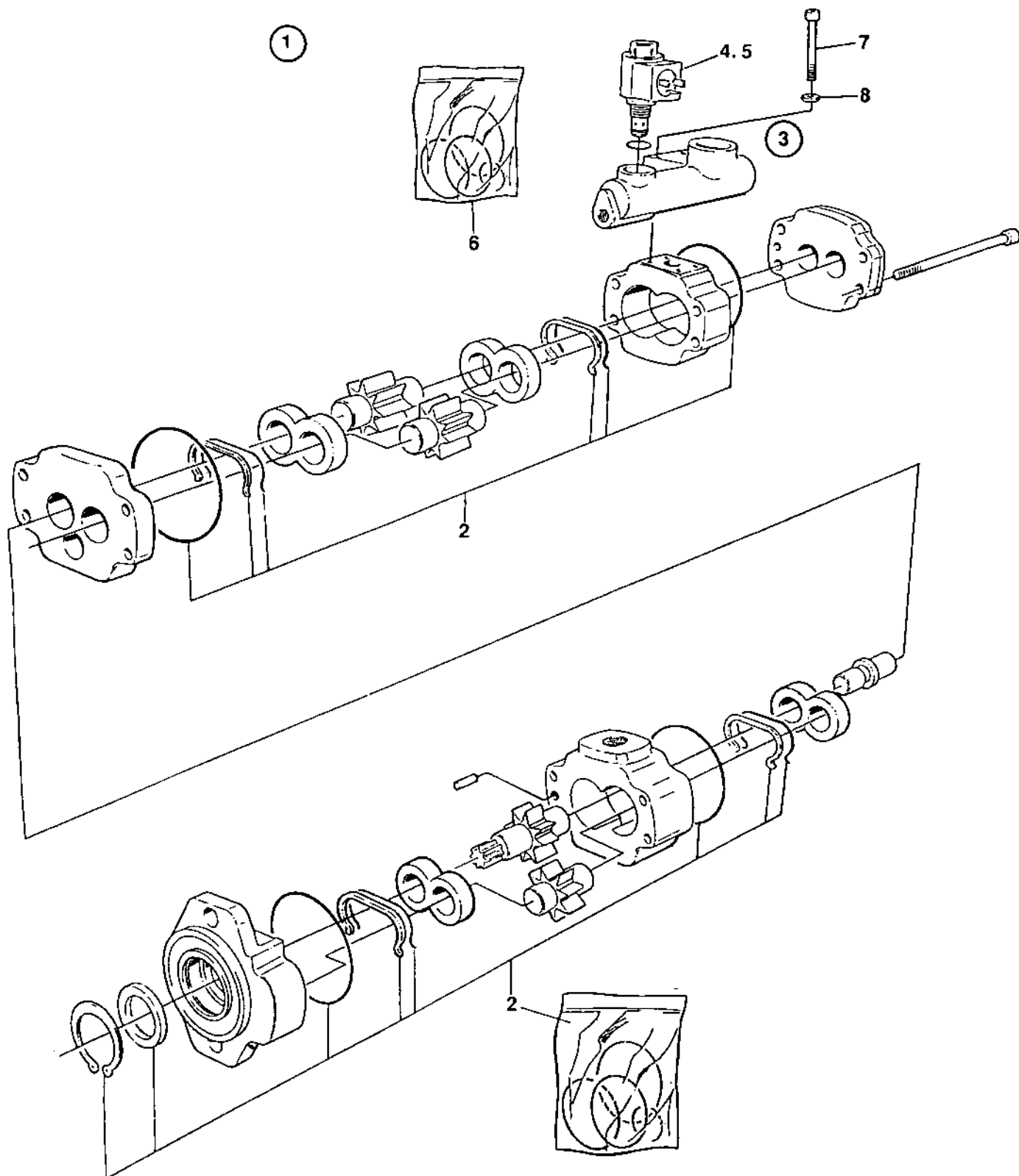


Vibration system DEUTZ

Item	Part No	Rem	Qty	Description	Code
64	4700483157		2	Hydraulic hose	
66	4700483162	F	1	Hydraulic hose	
67	4700483282		1	Hydraulic hose	
69	4700334238		2	Elbow 90 o-ring	
70	4700234481		1	Connector	
71	4700371313		1	Hose clamp	
72	4700371314		1	Hose clamp	
73	4700904229		5	Washer	8,4x16x1,5 C
74	4700500053		5	Screw	M8x20H 8.8 C
76	4700508029		2	Screw	M10-1,5x30H 8,8 C
77	4700603018		2	Washer	10x18x4
79	4700921119		1	Pipe clamp	C
80	4700892446		1	Plug Up to 601X7519	C
81		H	1	Hydraulic hose	C

F) Moved to new port

H) See section "Propulsion system"



4700359524 Hydraulic pump, vibration DEUTZ

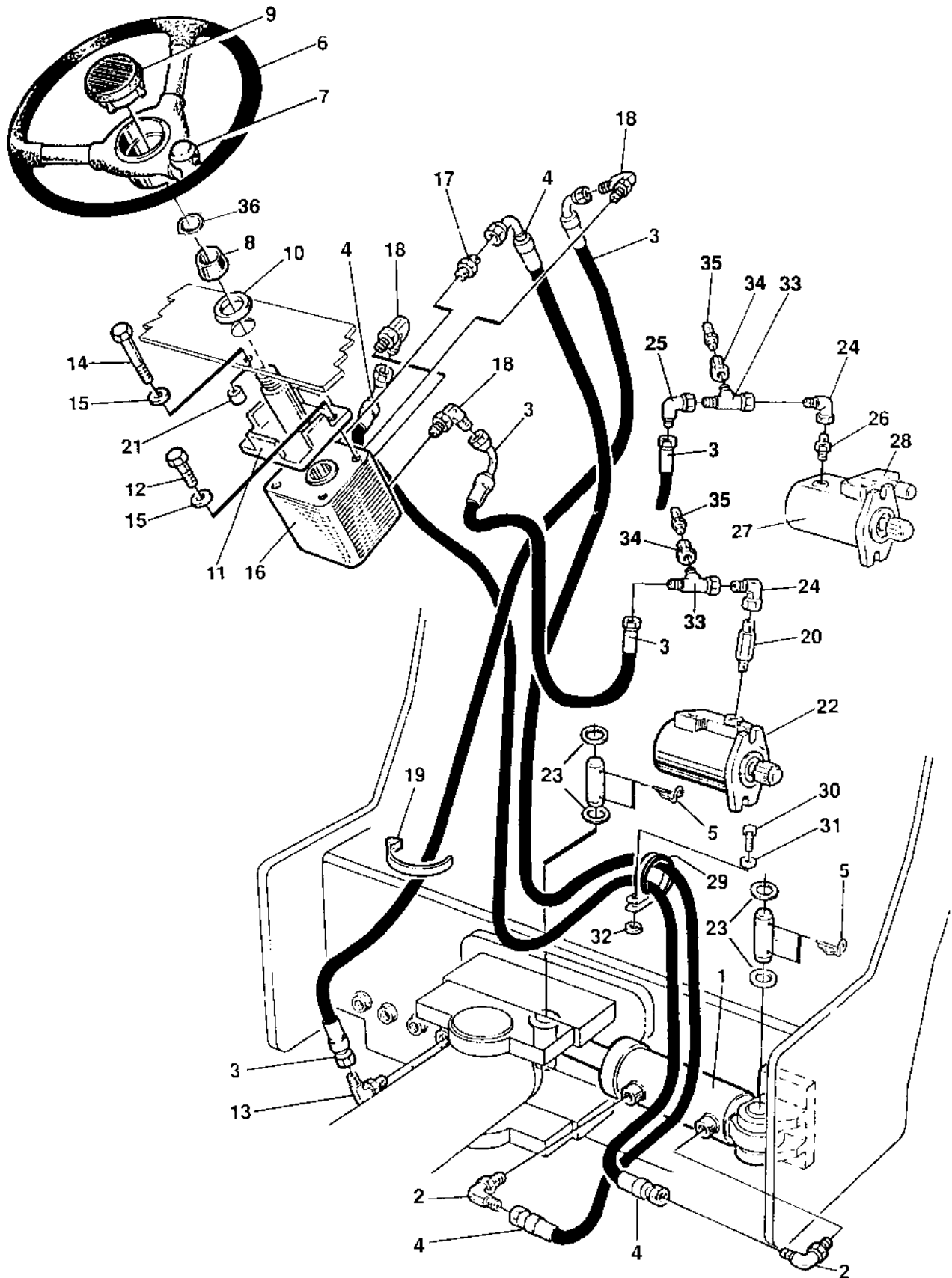
Item	Part No	Rem	Qty	Description	Code
1		A	1	Hydraulic pump	C
			1	.Pump	C
2	4700903430		1	..Seal kit	D
3	4700903637	A,B	1	.Valve	D
4	4700903330		1	..Solenoid valve	D
5	4700908804		1	...Solenoid	D
6	4700902810		1	..Seal kit	D
7	4700909483		4	.Screw	
8	4700909484		4	.Washer	

A) CPL

B) Included in cpl pump, item 1

Steering system

18086



Steering system

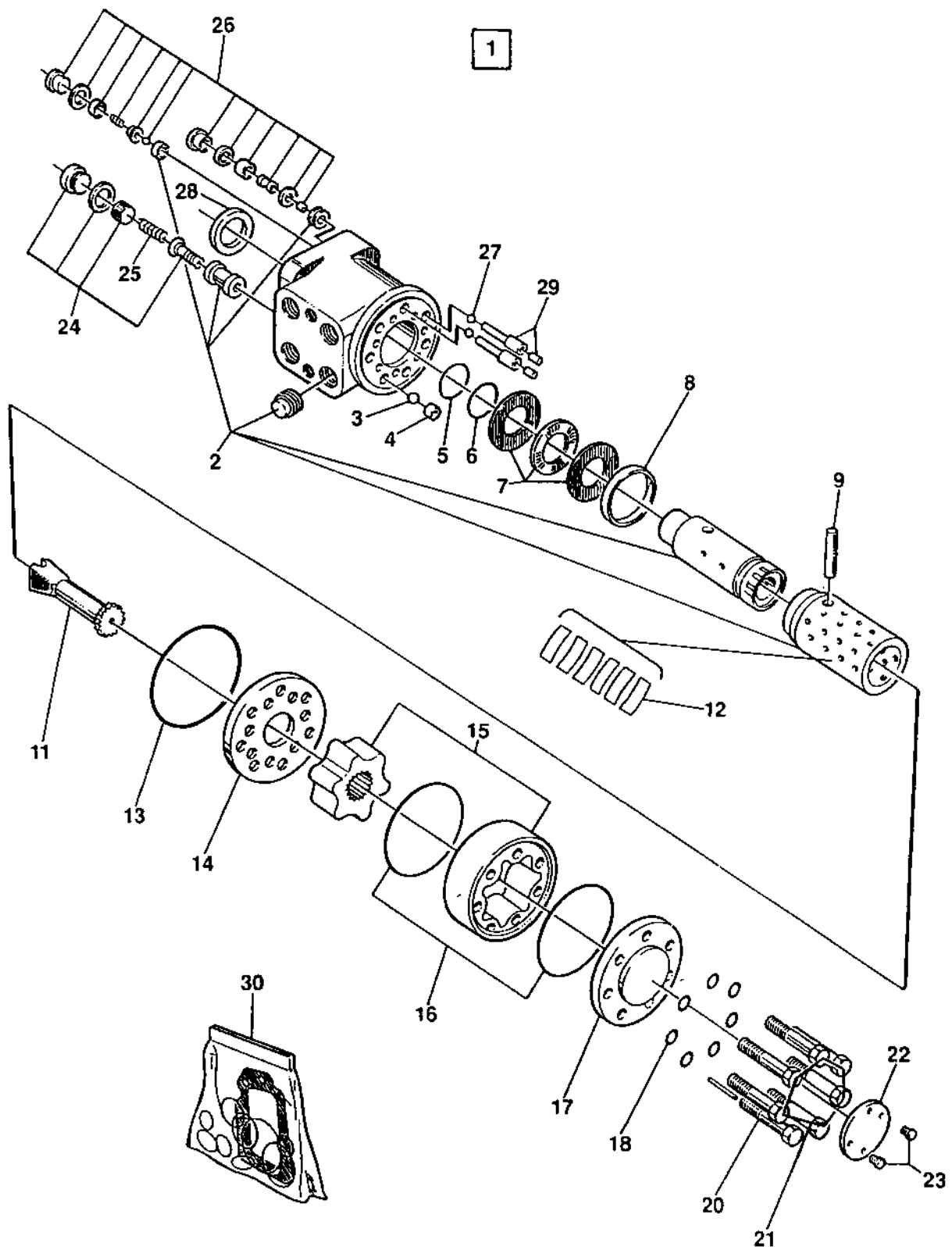
Item	Part No	Rem Qty	Description	Code
1	4700374603	1	Steering cylinder (Page 114)	
2	4700334235	2	Elbow 90	
3	4700831179	2	Hydraulic hose	
4	4700482398	2	Hydraulic hose	
5	4700630019	4	Cotter pin	C
6	4700372964	1	Steering wheel, cpl	D
7	4700935614	1	.Turning knob	D
9	4700935613	1	.Cover	
10	4700928830	1	Rubber washer	
11	4700902123	1	Steering column	
12	4700500048	2	Hexagon head screw	C
13	4700334235	1	Elbow 90	
14	4700500030	2	Hexagon head screw	C
15	4700904230	4	Steel plain washer	C
16	4700902099	1	Steering valve (Page 112)	
17	4700234390	1	Connector	
18	4700903003	3	Connector	
19	4700313102	N	Cable ties	
20	4700357377	1	Connector	
21	4700355869	2	Spacer sleeve	
22	4700359524	1	Hydraulic pump, vibration (Page 108)	DEUTZ
23	4700600016	4	Washer	26x45x4 C
24	4700334524	1	Connector	C
25	4700334524	1	Connector	C
26	4700334236	1	Adapter	C
27	4700375649	1	Hydraulic pump, vibration	ISUZU
28	4700370173	1	Vibration valve	ISUZU
29	4700923008	2	Clamp	
30	4700500021	2	Screw	M8-1,25x25 8.8 C
31	4700904556	2	Steel plain washer	C
32	4700904556	2	Steel plain washer	C
33	4700334234	1	Tee-connector	C
34	D433830401	1	Connector	C
35	4700910161	1	Measuring nipple	C

1) For machines with Deutz engine

2) For machines with Isuzu engine

4700902099 Steering valve

15480-1



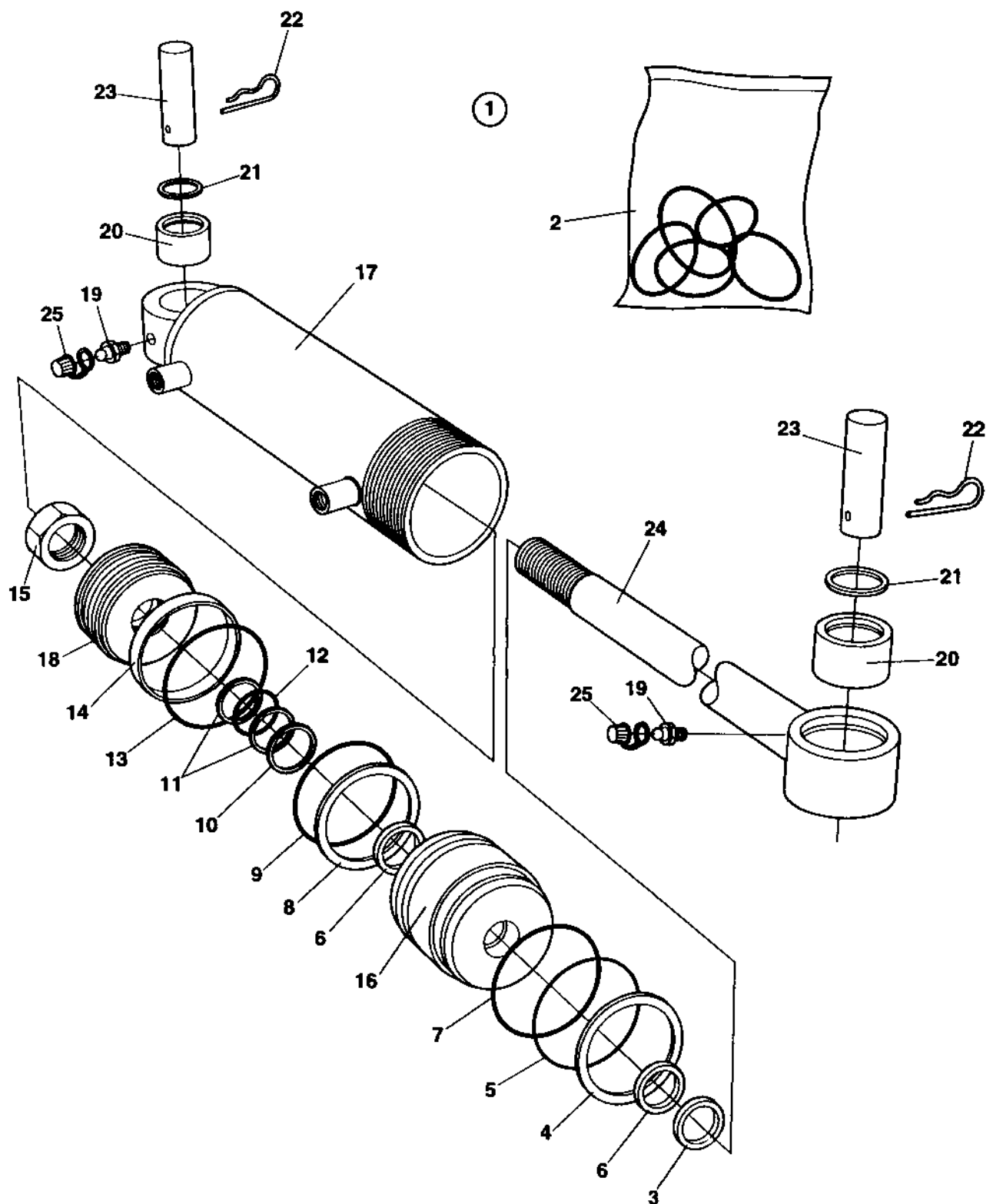
4700902099 Steering valve

Item	Part No	Rem	Qty	Description	Code
1		A	1	Steering valve	C
2			1	.Spool and sleeve	C
3	4700480468		1	.Ball	D
4	4700480446		1	.Threaded bushing	C
5		B	1	.O-ring	C
6		B	1	.Ring	C
7	4700911620		1	.Bearing	B
8	4700480449		1	.Ring	C
9	4700480447		1	.Cross pin	C
11	4700902861		1	.Cardan shaft	C
12	4700903521		1	.Spring kit	D
13		B	1	.O-ring	D
14	4700902862		1	.Valve plate	C
15	4700902863		1	.Gear kit	D
16		B	1	.O-ring	D
17	4700480450		1	.End cap	C
18		B	1	.Washer	C
20	4700929008		1	.Screw with bore	
21	4700929009		6	.Screw	
22	4700481303		1	.Name plate	
23	4700480464		2	.Drive screw	
24	4700929010	A	1	.Relief valve	17,0-17,5MPa
25			1	.Spring	
26	4700929012		2	.Shock valve	22,5-24,0 MPa
27	4700929013		2	.Ball	D
28		B	1	.Seal ring	D
29	4700929014		2	.Rolled pin	C
30	4700480457		1	Spare parts kit	C

- A) CPL
B) Included in item 30

4700374603 Steering cylinder

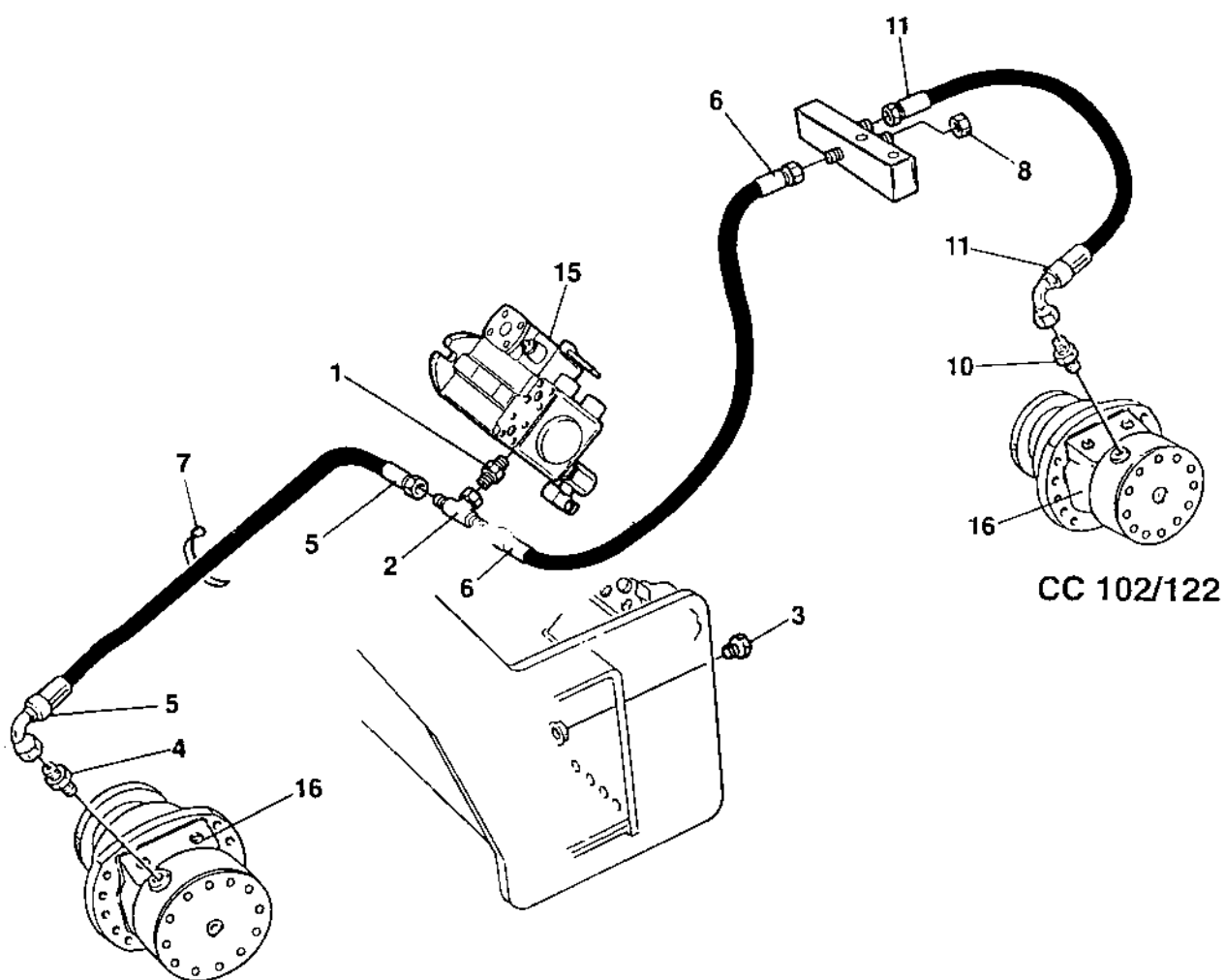
16513



4700374603 Steering cylinder

Item	Part No	Rem	Qty	Description	Code
1		A	1	Steering cylinder	C
2	4700909760		1	.Seal kit	D
3			1	..Scraper ring	D
4			1	..Retaining ring	D
5			1	..O-ring	D
6			2	..Guide ring	D
7			1	..Lock ring	D
8			1	..Sealing	D
9	4700160025		1	..O-ring	
10			1	..Sealing	
11			2	..Back-up ring	
12			1	..O-ring	
13			1	..Sealing	
14			1	..Guide ring	
15			1	..Nut	
16	4700909766		1	.Guide	
17	4700909765		1	.Cylinder tube	
18	4700909764		1	.Piston block	
19	4700926214		2	.Grease fitting	C
20	4700238272		2	.Slide bearing	B
21	4700151012		2	.Retaining ring	C
22	4700635061		4	.Hair clip	C
23	4700909761		2	.Shaft	
24	4700909759		1	.Piston rod	
25	4700902576		2	.Cover	

A) CPL

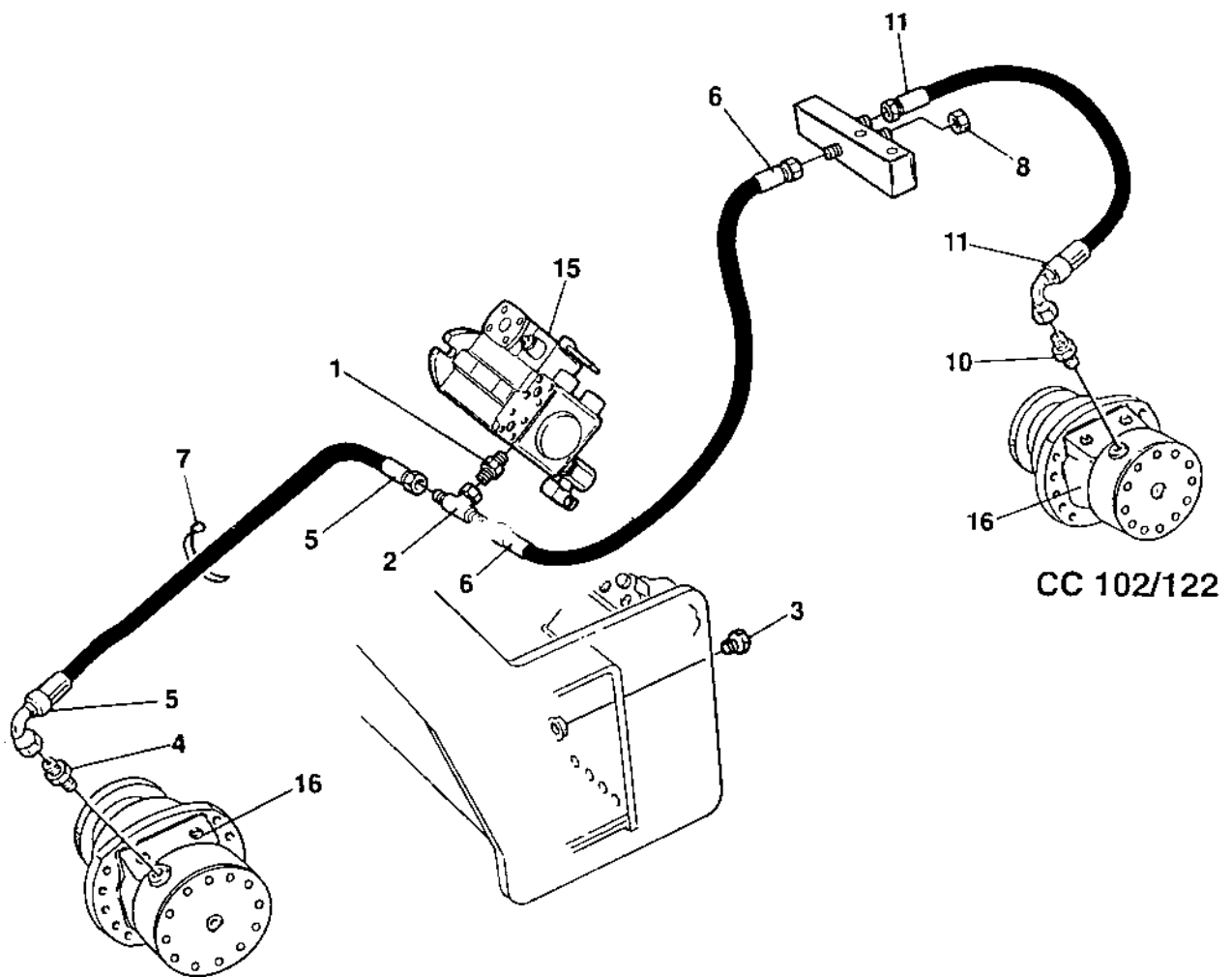


Brake system DEUTZ / ISUZU

Item	Part No	Rem	Qty	Description	Code
1	4700334463	1		Connector	C
2	4700234888	1		Tee-connector	
3	4700892446	1		Plug Up to 601X7519	C
4	4700234233	1		Adapter	C
5	4700483167	1		Hydraulic hose	
6	4700482865	1		Hydraulic hose	C
7	4700313102	N		Cable ties	
8	4700230400	1		Cap	D
10	4700234233	1		Adapter	C
11	4700223299	1		Hydraulic hose	
15		1		Hydraulic pump, propulsion	
16		2		Hydraulic motor, propulsion	

Brake system

16498S

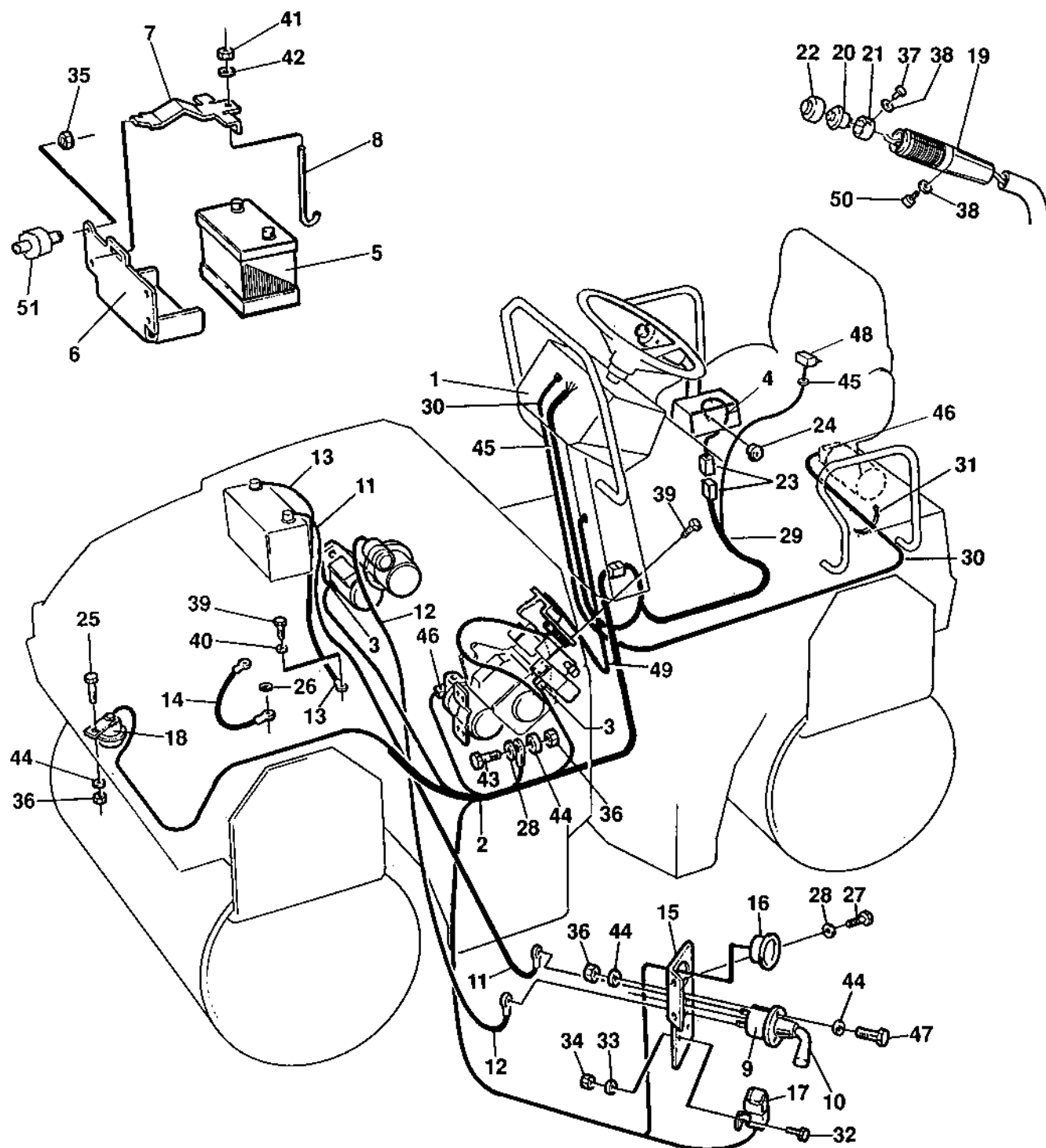


Brake system

Item	Part No	Rem Qty	Description	Code
1	4700334463	1	Connector	C
2	4700234888	1	Tee-connector	
4	4700234233	1	Adapter	C
5	4700483419	1	Hydraulic hose	
6	4700482865	1	Hydraulic hose	C
7	4700313102	N	Cable ties	
8	4700230400	1	Cap	D
10	4700234233	1	Adapter	C
11	4700482483	1	Hydraulic hose	
15		1	Hydraulic pump, propulsion	
16		2	Hydraulic motor, propulsion	

Electrical equipment

Item	Part No	Rem Qty	Description	Code
130			Electrical equipment Up to 60129999 (Page 1	DEUTZ
135			Electrical equipment From 60130000 (Page 1	DEUTZ
215			Control panel Up to 60131291 (Page 136)	
			Control panel From 60131292 (Page 132)	
			Control panel From 60131293 Up to 60131306 (Page 136)	
			Control panel From 60131307 (Page 132)	
240			Electric battery switch (Page 140)	DEUTZ
245			Interlock (Page 142)	
255			Interlock Loxam Up to 60119776 (Page 144)	
265			Interlock Loxam From 60119777 (Page 146)	
300			Sprinkler timer (Page 148)	
353			Driving & side direction lights (Page 150)	
355			Working lights (Page 154)	
358			Licence plate light, parking lights (Page 156)	
380			Rotating beacon Up to 60129999 (Page 158)	
390			Rotating beacon From 60130000 (Page 160)	



Electrical equipment DEUTZ

Item	Part No	Rem	Qty	Description	Code
1			1	Control panel (Page 136)	
2	4700383961		1	Cable harness	
3	4700960796		2	.Connector	black, MPM 182 09 ND D
4	4700357583	C	1	Cable harness	
5	4700902550	K	1	Battery Up to 601X8050	
		L	1	Battery From 601X8051	
		M	1	Battery	
6	4700377051		1	Battery shelf	
7	4700357684		1	Battery holder Up to 601X8050	
	4700378370		1	Battery holder From 601X8051	
8	4700903372		1	Battery screw	
9	4700357567		1	Battery switch, cpl	D
10	4700902560		1	.Handle	D
11	4700378743		1	Battery cable	(+)
12	4700904963		1	Connection wire	
13	4700902384		1	Battery cable	(-)
14	4700345728		1	Ground cable	B
15	4700357584		1	Holder plate	
16	4700801567		1	Hour meter	D
17	4700287597	G	1	Relay	D
18	4700999027		1	Horn	B
19	4700285909		1	Grab handle	D
20	4700928497	H	1	Push button	D
21	4700285911		1	Bushing	D
22	4700348481		1	Cover	B
23	4700925958		2	Connection	C
24	4700902203		1	Plug	C
25	4700500020		1	Screw	M8-1,25x22 8,8 C
26	4700904557		1	Steel plain washer	C
27	4700500019		2	Screw	M8x16H 8.8 A2K C
28	4700904229		4	Washer	8,4x16x1,5 C
29		2	1	Cable harness	C
30				Not used on this model	C
31				Not used on this model	C
32	4700508020		1	Screw	C
33	4700904281		1	Washer	5,3x10x1 300HV C
34	4700586001		1	Lock nut	C
35	4700791182		4	Lock nut	M8
36	4700586003		4	Lock nut	M8 C
37	4700533001		3	Screw	
38	4700904697		5	Washer	3,2x6x0,5
39	4700500053		1	Screw	M8x20H 8.8 C
40	4700904640		1	Washer	8,4x22x3 C
41	4700586003		1	Lock nut	M8 C
42	4700904229		1	Washer	8,4x16x1,5 C
43	4700500047		2	Hexagon head screw	C

2) See section " Control panel "

C) F/R control

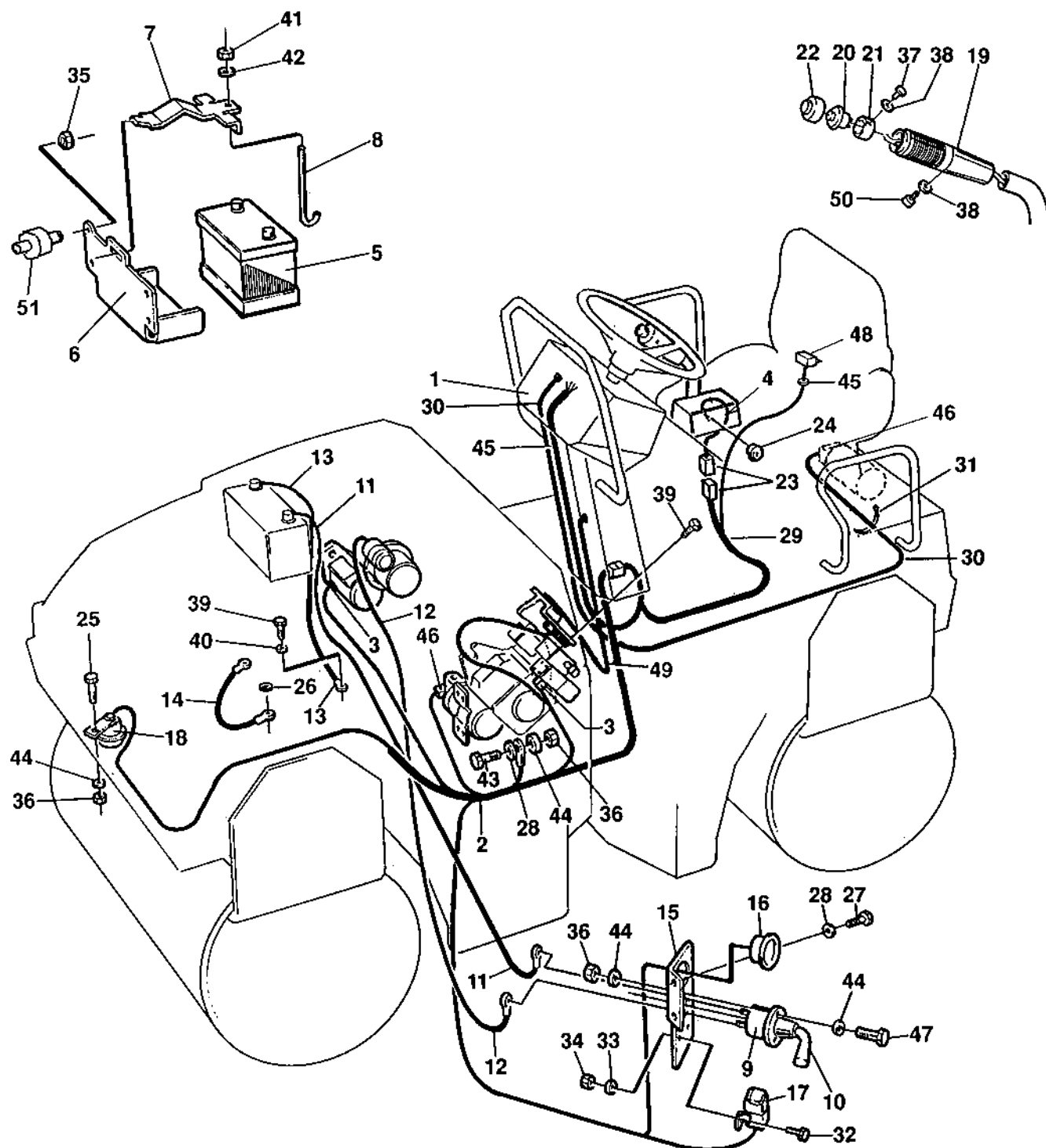
G) Start

H) Vibration

K) Used together with item 6 Battery shelf P/N 4700377051. Tudor 12V/75Ah, Size = 271x161x226 mm

L) Used together with item 6 Battery shelf P/N 4700377051. Tudor 12V/70Ah, Size = 269x173x220 mm

M) Used together with item 6 Battery shelf P/N 4700396108. Varta/Tudor 12V/74Ah, Size = 278x175x190 mm



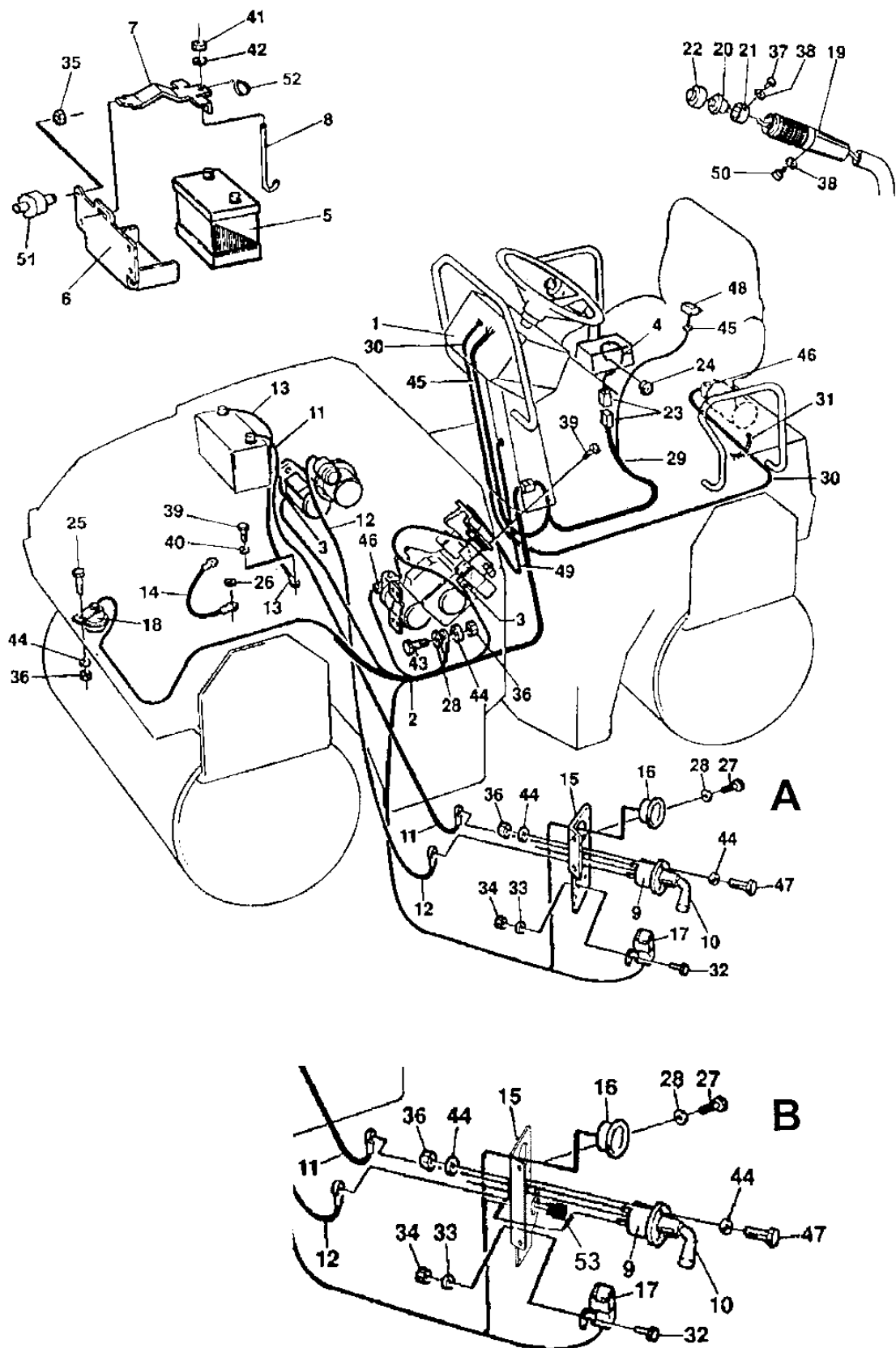
Electrical equipment DEUTZ

Item	Part No	Rem	Qty	Description		Code
44	4700904229		7	Washer	8,4x16x1,5	C
45	4700909107		1	Grommet		
46	4700901766		1	Connector	2-POL	C
47	4700500021		2	Screw	M8-1,25x25 8.8	C
48		3	1	Seat switch		C
49	4700385580		1	Cable harness		
50	4700901767		1	Screw	ST3,5x9,5 Black	
51	4700376796		4	Shock absorber		

3) See section " Drivers platform "

Electrical equipment DEUTZ

18089-2



Electrical equipment DEUTZ

Item	Part No	Rem	Qty	Description	Code
1			1	Control panel Up to 60131291 (Page 136)	
			1	Control panel From 60131292 (Page 132)	
			1	Control panel From 60131293 Up to 60131306 (Page 136)	
			1	Control panel From 60131307 (Page 132)	
2	4700383961		1	Cable harness Up to 60131117	
	4700396974		1	Cable harness From 60131118 Up to 60131257	
	4812110657	N	1	Cable harness From 60131258 Up to 60131291	
	4812110855	O	1	Cable harness From 60131292	
	4812110657	N	1	Cable harness From 60131293 Up to 60131306	
	4812110855	O	1	Cable harness From 60131307	
3	4700960796		2	.Connector	black, MPM 182 09 ND
4	4700357583	C	1	Cable harness	
5	4700902550	K	1	Battery Up to 601X8050	
		L	1	Battery From 601X8051	
		M	1	Battery	
6	4700377051		1	Battery shelf From 60119077 Up to 60130877	
	4700396108		1	Battery shelf From 60130878	
	4700377051		1	Battery shelf From 60130879	
	4700396108		1	Battery shelf From 60130880	
	4700377051		1	Battery shelf From 60130881 Up to 60130883	
	4700396108		1	Battery shelf From 60130884	
	4700377051		1	Battery shelf From 60130885 Up to 60213990	
	4700396108		1	Battery shelf From 60213991	
	4700377051		1	Battery shelf From 60213992	
	4700396108		1	Battery shelf From 60213993 Up to 60213994	
	4700377051		1	Battery shelf From 60213995	
	4700396108		1	Battery shelf From 60213996	
7	4700357684		1	Battery holder Up to 601X8050	
	4700378370		1	Battery holder From 601X8051	
8	4700903372		1	Battery screw	
9	4700357567		1	Battery switch, cpl	
10	4700902560		1	.Handle	
11	4700378743		1	Battery cable	(+)
12	4700904963		1	Connection wire	
	4700791472		1	Connection cable, coarse From ECN 09266	
13	4700902384		1	Battery cable From 60119077 Up to 60130877(-)	
	4700904277		1	Ground cable From 60130878	
	4700902384		1	Battery cable From 60130879	(-)
	4700904277		1	Ground cable From 60130880	
	4700902384		1	Battery cable From 60130881 Up to 60130883(-)	
	4700904277		1	Ground cable From 60130884	
	4700902384		1	Battery cable From 60130885 Up to 60213990(-)	
	4700904277		1	Ground cable From 60213991	
	4700902384		1	Battery cable From 60213992	(-)

C) F/R control

K) Used together with item 6 Battery shelf P/N 4700377051. Tudor 12V/75Ah, Size = 271x161x226 mm

L) Used together with item 6 Battery shelf P/N 4700377051. Tudor 12V/70Ah, Size = 269x173x220 mm

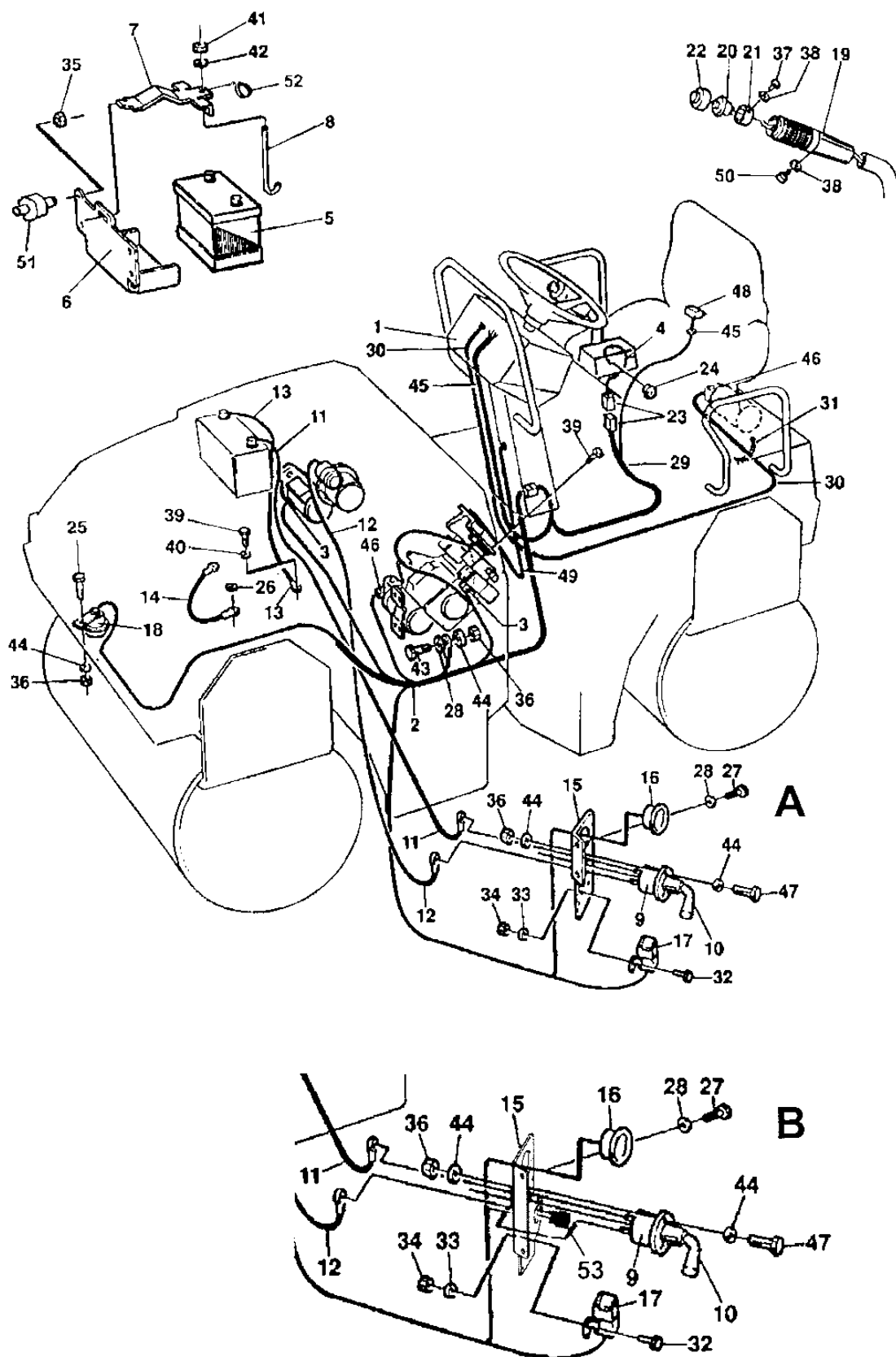
M) Used together with item 6 Battery shelf P/N 4700396108. Varta/Tudor 12V/74Ah, Size = 278x175x190 mm

N) Used together with illustration "A" only.

O) Used together with illustration "B" only.

Electrical equipment DEUTZ

18089-2



Electrical equipment DEUTZ

Item	Part No	Rem	Qty	Description	Code
13	4700904277		1	Ground cable From 60213993 Up to 60213994	B
	4700902384		1	Battery cable From 60213995 (-)	
	4700904277		1	Ground cable From 60213996	B
14	4700345728		1	Ground cable	B
15	4700357584	N	1	Holder plate Up to 60131291	
	4812110856	O	1	Bracket From 60131292	
	4700357584	N	1	Holder plate From 60131293 Up to 60131306	
	4812110856	O	1	Bracket From 60131307	
16	4700801567		1	Hour meter	D
17	4700287597	G	1	Relay	D
18	4700999027		1	Horn	B
19	4700285909		1	Grab handle	D
20	4700928497	H	1	Push button	D
21	4700285911		1	Bushing	D
22	4700348481		1	Cover	B
23	4700925958		2	Connection	C
24	4700902203		1	Plug	C
25	4700500020		1	Screw M8-1,25x22 8,8	C
26	4700904557		1	Steel plain washer	C
27	4700500019		2	Screw M8x16H 8.8 A2K	C
28	4700904229		4	Washer 8,4x16x1,5	C
29		2	1	Cable harness	C
30				Not used on this model	C
31				Not used on this model	C
32	4700508020		1	Screw	C
33	4700904281		1	Washer 5,3x10x1 300HV	C
34	4700586001		1	Lock nut	C
35	4700791182		4	Lock nut M8	
36	4700586003		4	Lock nut M8	C
37	4700533001		3	Screw	
38	4700904697		5	Washer 3,2x6x0,5	
39	4700500053		1	Screw M8x20H 8.8	C
40	4700904640		1	Washer 8,4x22x3	C
41	4700586003		1	Lock nut M8	C
42	4700904229		1	Washer 8,4x16x1,5	C
43	4700500047		2	Hexagon head screw	C
44	4700904229		7	Washer 8,4x16x1,5	C
45	4700909107		1	Grommet	
46	4700901766		1	Connector 2-POL	C
47	4700500021		2	Screw M8-1,25x25 8.8	C
48		3	1	Seat switch	C
49	4700385580		1	Cable harness	
50	4700901767		1	Screw ST3,5x9,5 Black	
51	4700376796		4	Shock absorber	

2) See section " Control panel "

3) See section " Drivers platform "

G) Start

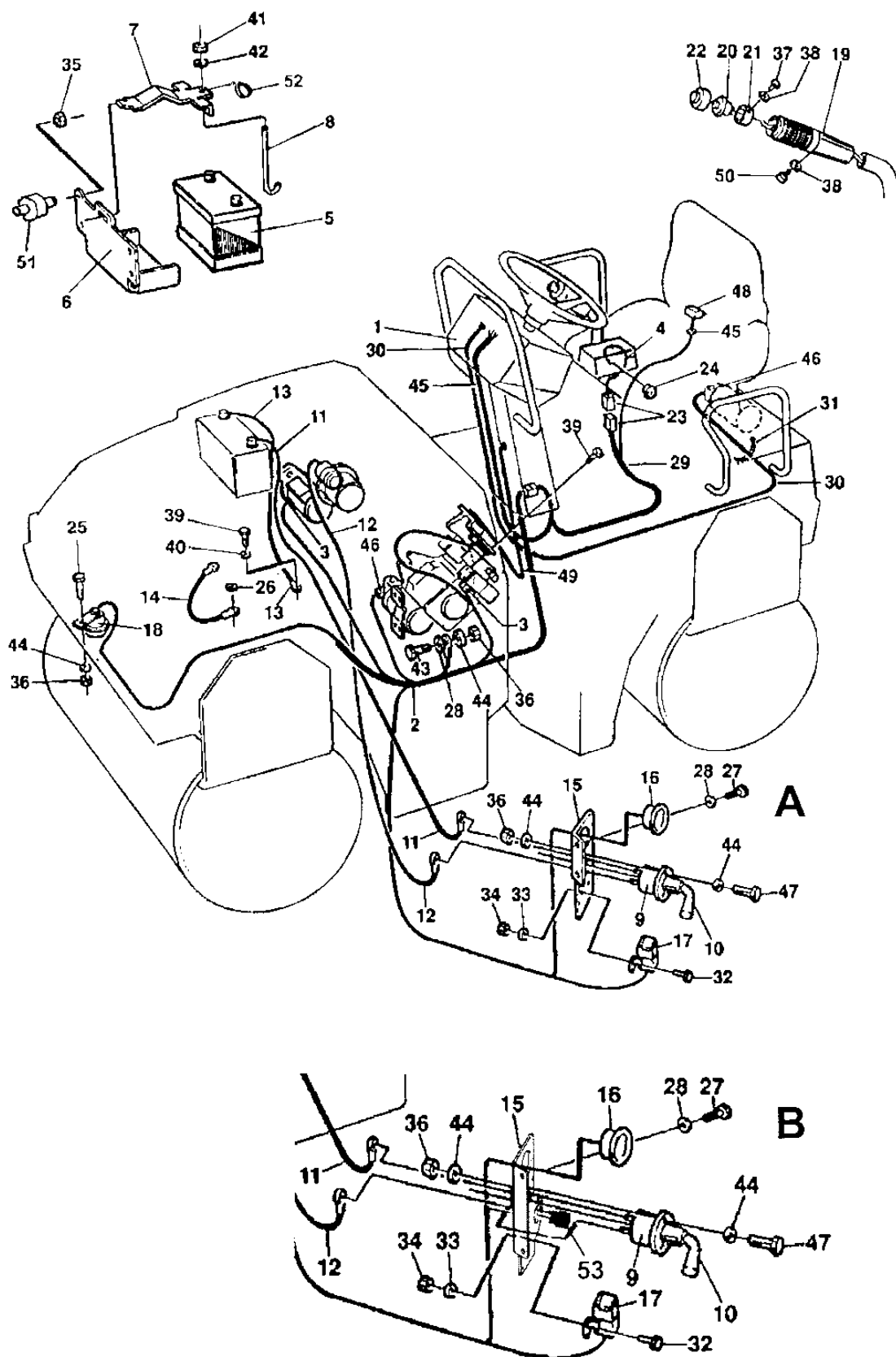
H) Vibration

N) Used together with illustration "A" only.

O) Used together with illustration "B" only.

Electrical equipment DEUTZ

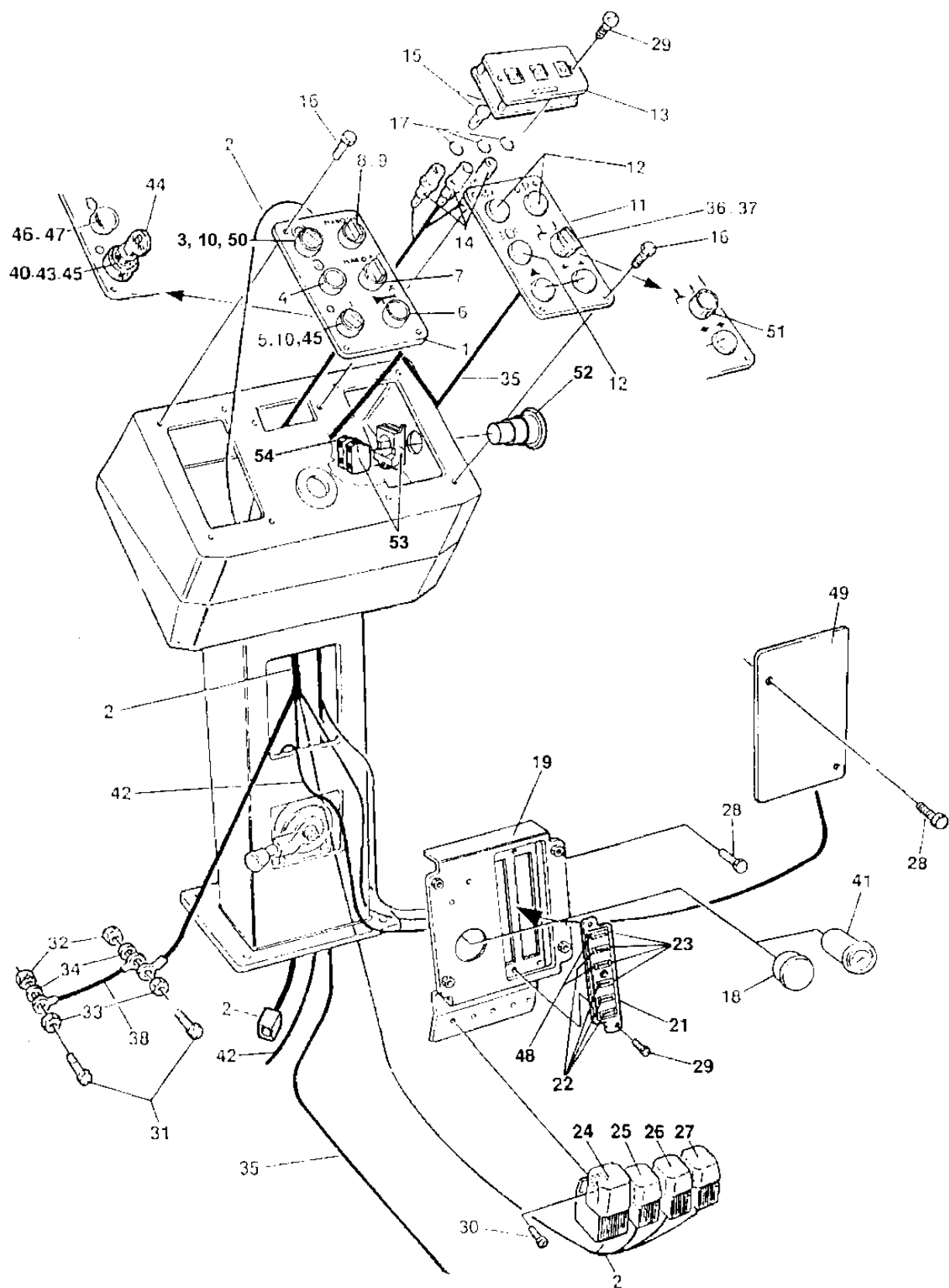
18089-2



Electrical equipment DEUTZ

Item	Part No	Rem	Qty	Description	Code
52	4700921104		1	Clamp	C
53	4812110560	O	1	Power socket From 60131292	12V
	4812110560	O	1	Power socket From 60131307	12V

O) Used together with illustration "B" only.



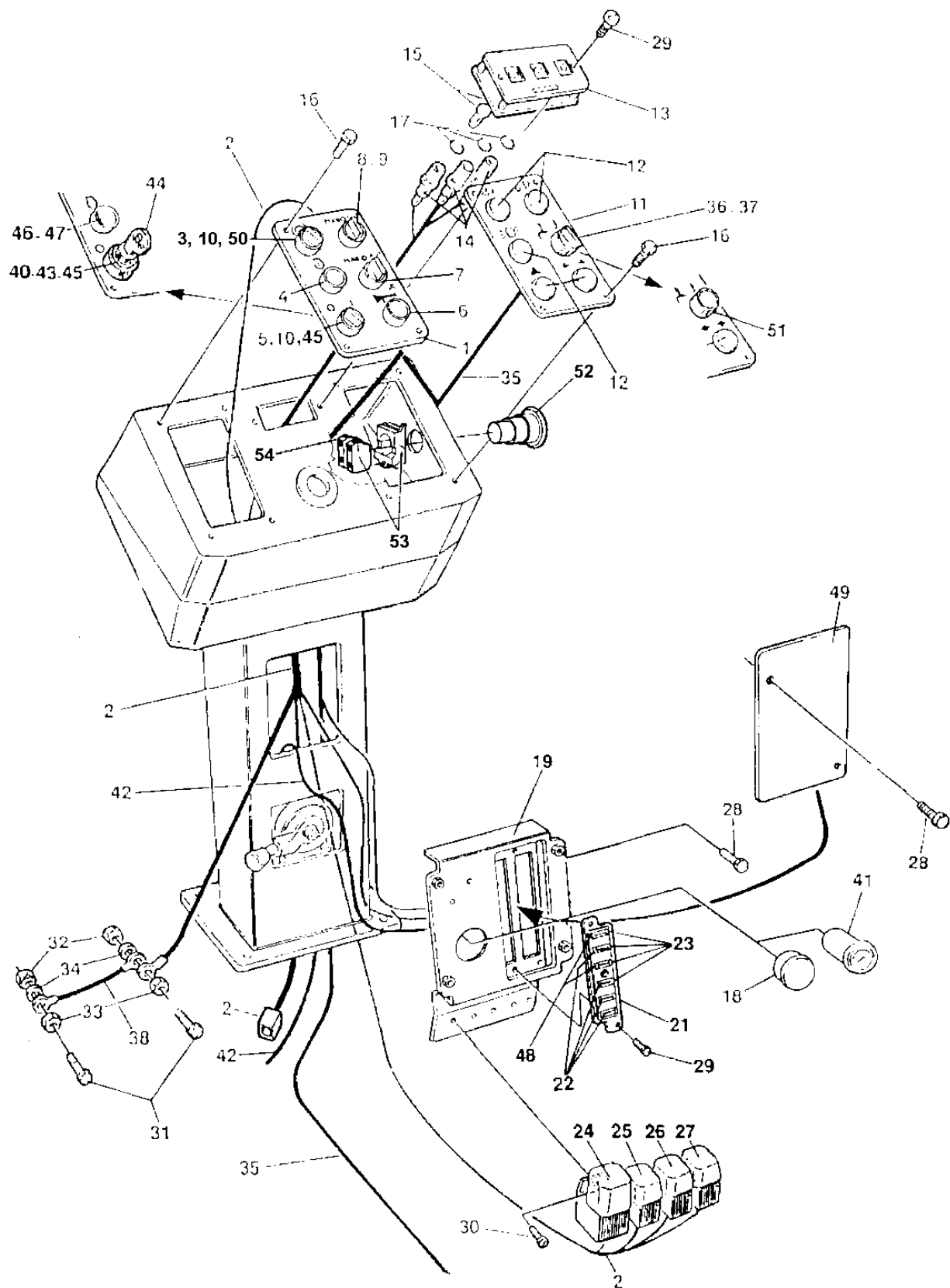
Control panel

Item	Part No	Rem	Qty	Description	Code
1	4812110723		1	Control panel	Left
2	4812110717		1	Cable harness	
3	4700791722	P	1	Switch, black	B
4	4700928928	B	1	Push button	D
5	4700930151	C	1	Switch	B
	4700930153	H,M	1	Switch	D
	4700385644		1	Decal	Electrical battery switch
6	4700932032	D	1	Push button	B
7	4700930153	E	1	Switch	D
8	4700932058	F	1	Switch	B
9	4700930155		1	Connector	
10	4700930163		1	Contact piece, NO	B
11	4700357574		1	Control panel plate	
12	4700911456		6	Hole plug	C
13	4700357585		1	Display panel	
14	4700902225		3	Lamp socket	2-POL
15	4700985125		3	Bulb	12V
16	4700902224		8	Screw	M6x10
17	4700160269		3	O-ring	
18	4700345870		1	Plug	C
19	4700371326		1	Distribution control plate	
21	4700903820		1	Fuse box	D
	4700909527		1	.Cover	
22	4700901226	G	4	Fuse	7.5A
23	4700901240		3	Connector	B
24	4700382782		1	Relay, VBS	A
25	4700287597	I	1	Relay	D
26	4700287597		1	Relay	D
27	4700287597		1	Relay	D
28	4700541702		6	Screw	M6x12
29	4700901767		4	Screw	ST3,5x9,5 Black
30	4700902223		4	Screw	
31	4700500075		2	Screw	M6-1,0x25 8.8
32	4700586002		2	Lock nut	M6 -8
33	4700570004		2	Nut	M6X1,00 -8 A2K
34	4700904228		2	Washer	6,4x12x1,5
35				Not used on this model	C
36				Not used on this model	C
37				Not used on this model	C
38	4700903063		1	Ground cable	
40	4700930182	J	1	Contact block	
41	4700355468	J	1	Fuel gauge	D
	4700355258	J	1	.Lamp holder	D
	4700985012	J	1	.Bulb	B
42	4700358418	K	1	Cable harness	
43	4700903239	L	1	Switch	D

- B) Starter
- C) Ignition
- D) Horn
- E) Sprinkler
- F) Vibration
- G) Other fuses, options
- H) Ignition, electrical battery switch
- I) Hour meter
- J) Option
- K) Option, fuel gauge
- L) Option, key starter
- M) Three fixed positions.
- P) Parking brake

Control panel

16517-1



Control panel

Item	Part No	Rem	Qty	Description		Code
44	4700902866		1	.Key	Marked "455"	A
45	4700930154	H	4	Contact piece, NC		B
46	4700932059	J	1	Pilot lamp cpl	Yellow	B
47	4700985012	J	1	Bulb		B
48	4700901227	N	2	Fuse	10A	A
49	4700371344		1	Cover		
50	4700930154		3	Contact piece, NC		B
51				Not used on this model		B
52	4700791739		1	Emergency stop		
53	4700389840		1	Connector		
54	4700791723		2	Connector		

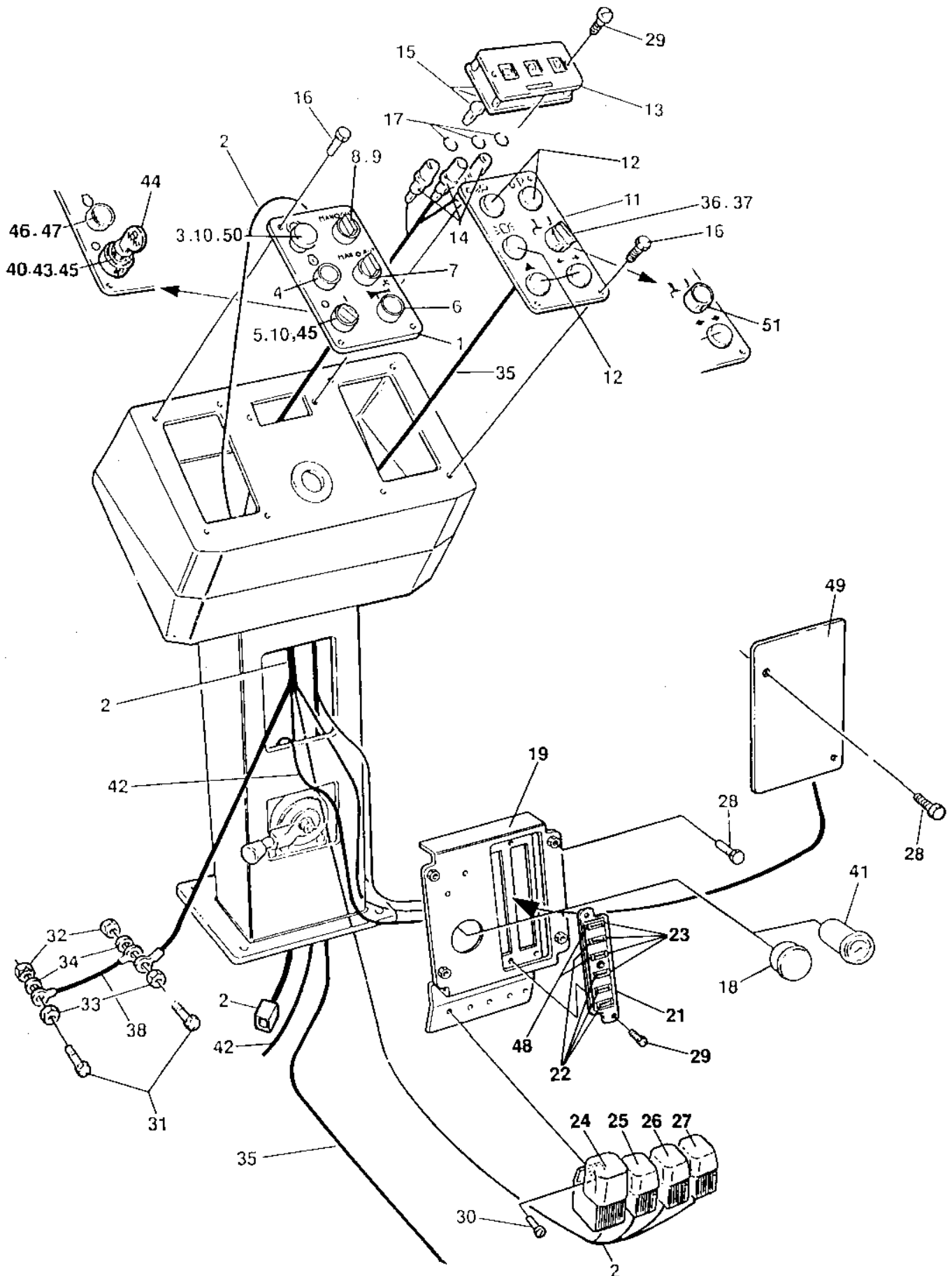
H) Ignition, electrical battery switch

J) Option

N) Other fuses, options

Control panel

16517



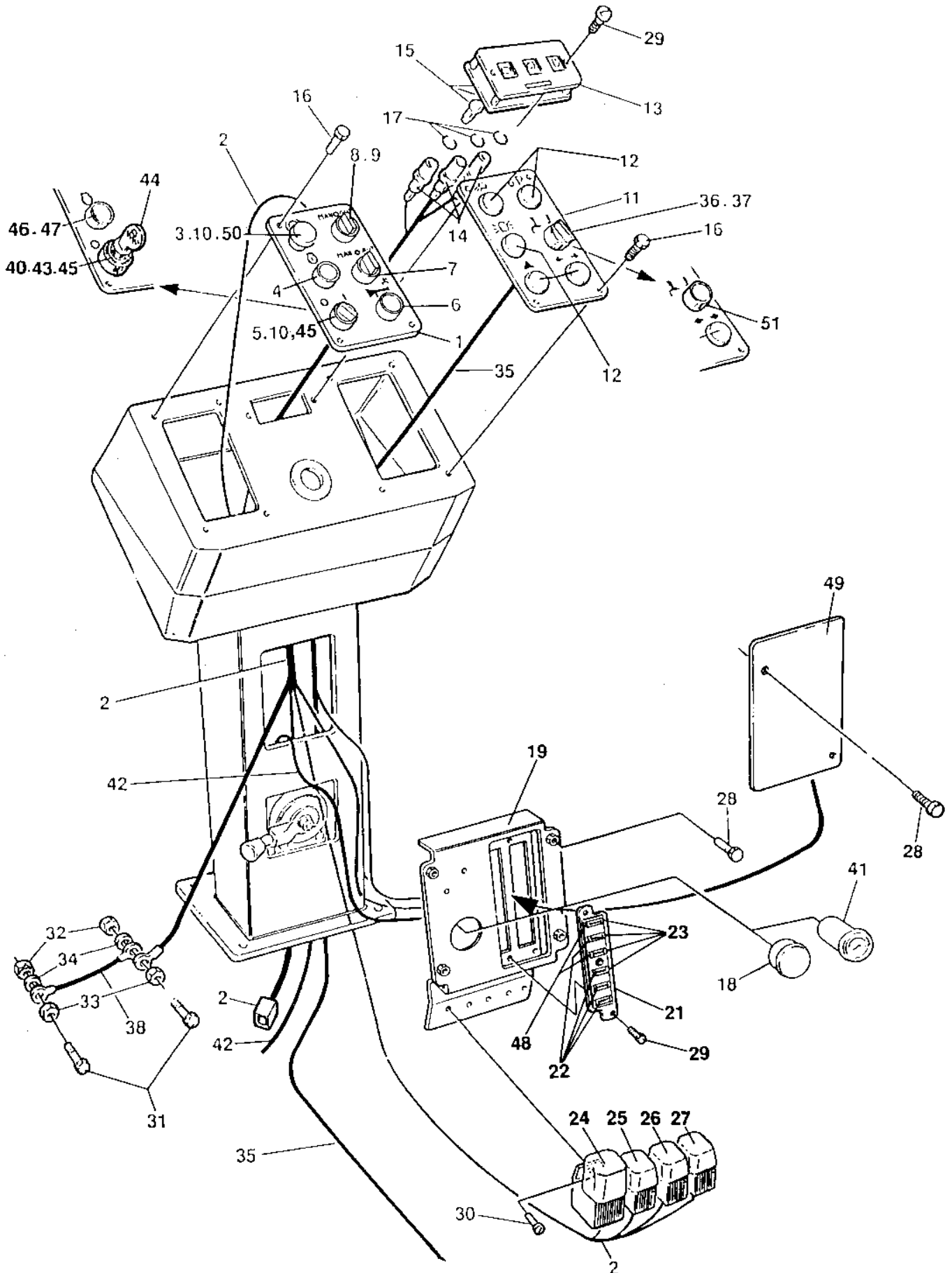
Control panel

Item	Part No	Rem	Qty	Description	Code
1	4700358663		1	Control panel plate	
2	4700384263		1	Cable harness	
3	4700930200		1	Emergency stop	B
	4700930154		1	.Contact piece, NC	B
4	4700928928	B	1	Push button	D
5	4700930151	C	1	Switch	B
	4700930153	H,M	1	Switch	D
	4700385644		1	Decal	
				Electrical battery switch	
6	4700932032	D	1	Push button	B
7	4700930153	E	1	Switch	D
8	4700932058	F	1	Switch	B
9	4700930155		1	Connector	
10	4700930163		2	Contact piece, NO	B
11	4700357574		1	Control panel plate	
12	4700911456		6	Hole plug	C
13	4700357585		1	Display panel	
14	4700902225		3	Lamp socket	2-POL
15	4700985125		3	Bulb	12V
16	4700902224		8	Screw	M6x10
17	4700160269		3	O-ring	
18	4700345870		1	Plug	C
19	4700371326		1	Distribution control plate	
21	4700903820		1	Fuse box	D
	4700909527		1	.Cover	
22	4700901226	G	4	Fuse	7.5A
23	4700901240		3	Connector	B
24	4700382782		1	Relay, VBS	A
25	4700287597	I	1	Relay	D
26	4700287597		1	Relay	D
27	4700287597		1	Relay	D
28	4700541702		6	Screw	M6x12
29	4700901767		4	Screw	ST3,5x9,5 Black
30	4700902223		4	Screw	
31	4700500075		2	Screw	M6-1,0x25 8.8
32	4700586002		2	Lock nut	M6 -8
33	4700570004		2	Nut	M6X1,00 -8 A2K
34	4700904228		2	Washer	6,4x12x1,5
35				Not used on this model	C
36				Not used on this model	C
37				Not used on this model	C
38	4700903063		1	Ground cable	
40	4700930182	J	1	Contact block	
41	4700355468	J	1	Fuel gauge	D
	4700355258	J	1	.Lamp holder	D
	4700985012	J	1	.Bulb	B
42	4700358418	K	1	Cable harness	
43	4700903239	L	1	Switch	D

- B) Starter
- C) Ignition
- D) Horn
- E) Sprinkler
- F) Vibration
- G) Other fuses, options
- H) Ignition, electrical battery switch
- I) Hour meter
- J) Option
- K) Option, fuel gauge
- L) Option, key starter
- M) Three fixed positions.

Control panel

16517



Control panel

Item	Part No	Rem	Qty	Description		Code
44	4700902866		1	.Key	Marked "455"	A
45	4700930154	H	4	Contact piece, NC		B
46	4700932059	J	1	Pilot lamp cpl	Yellow	B
47	4700985012	J	1	Bulb		B
48	4700901227	N	2	Fuse	10A	A
49	4700371344		1	Cover		
50	4700930154		2	Contact piece, NC		B
51				Not used on this model		B

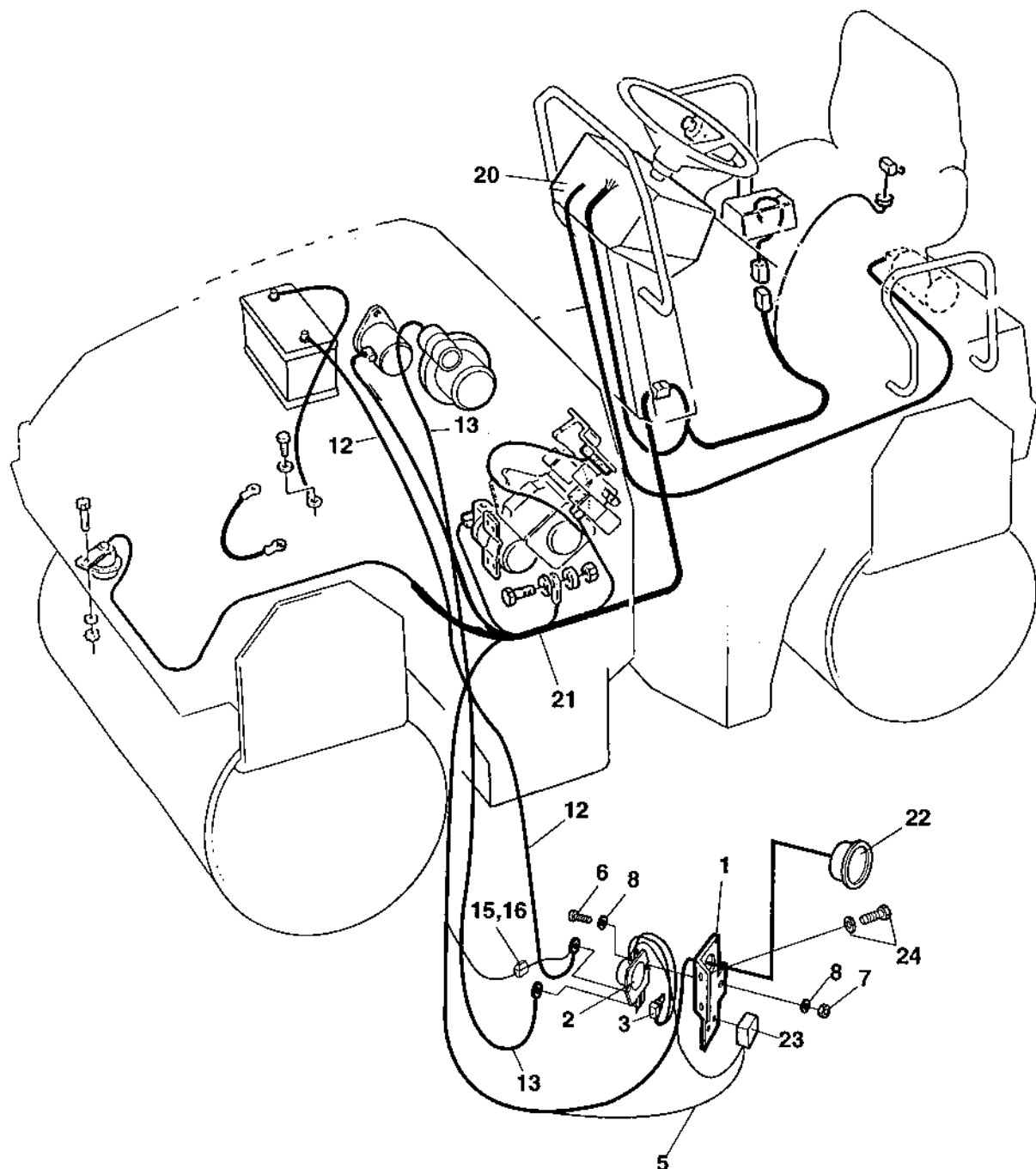
H) Ignition, electrical battery switch

J) Option

N) Other fuses, options

Electric battery switch DEUTZ

17433



Electric battery switch DEUTZ

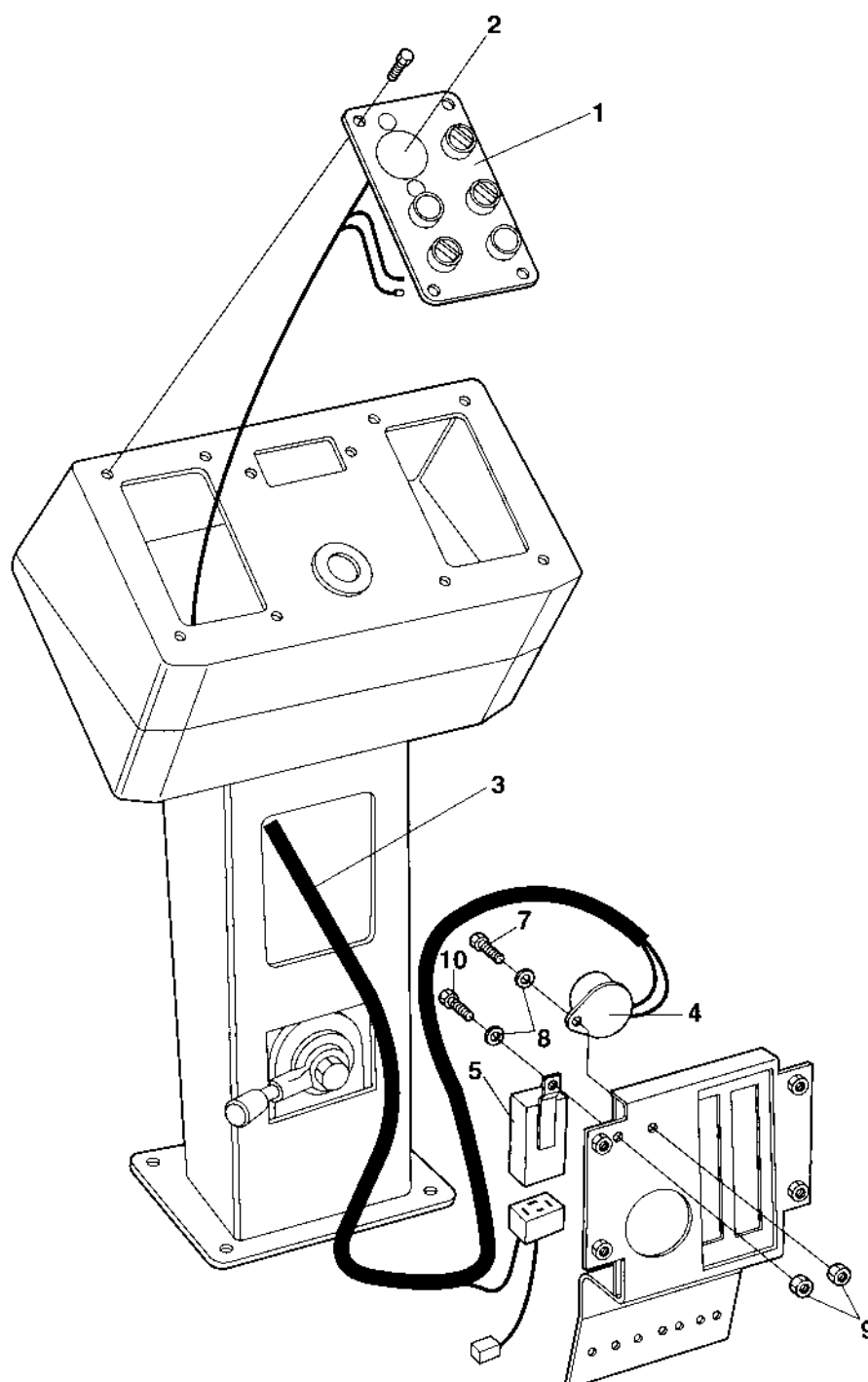
Item	Part No	Rem	Qty	Description	Code
1	4700384083		1	Holder plate	
2	4700791078		1	Electric battery switch	D
3	4700791079	2	1	Diode	D
5	4700384191		1	Cable harness	
6	4700500022		2	Screw	M8x30H 8.8 A2K C
7	4700570005		2	Nut	M8 C
8	4700904229		4	Washer	8,4x16x1,5 C
12	4700378742		1	Battery cable	
13	4700791472		1	Connection cable, coarse	
15	4700904015		1	Fuse holder	D
16	4700901225		1	Fuse	5A A
20				Control panel	A
21		1		Cable harness	A
22		1		Hour meter	A
23		1		Starter relay	A
24		1		Fastener	A

1) See section " Electrical equipment ".

2) Delivered with Cable harness PN 4700384191.

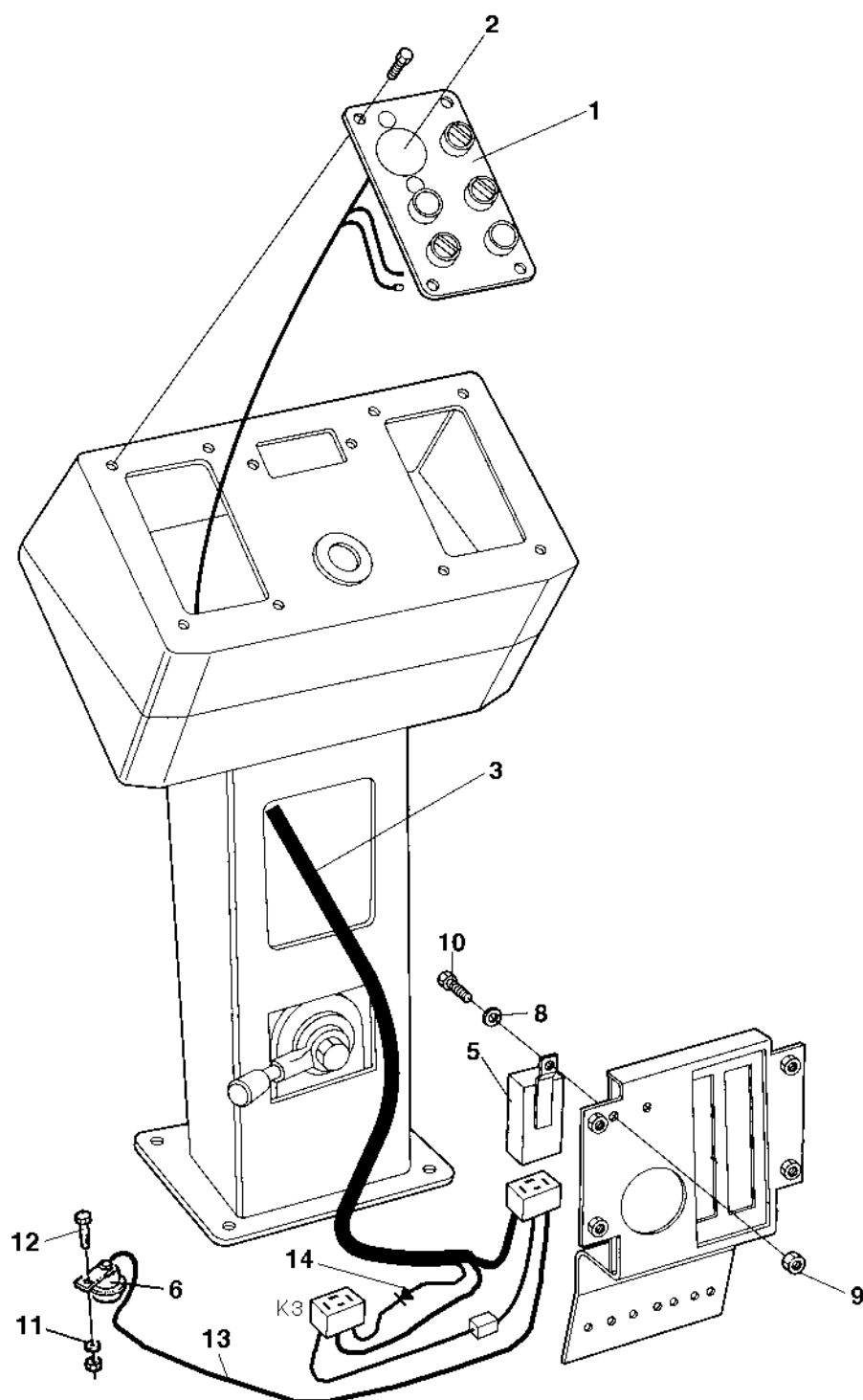
Interlock

17258



Interlock

Item	Part No	Rem	Qty	Description	Code
1		A	1	Control panel plate	A
2			1	Emergency stop	A
3	4700381994		1	Cable harness	
4	4700355301		1	Buzzer	B
5	4700904846		1	Delay relay	
7	4700533070		1	Screw	
8	4700904281		2	Washer	5,3x10x1 300HV
9	4700586001		2	Lock nut	C
10	4700533025		1	Screw	M5x12
A)	Left				

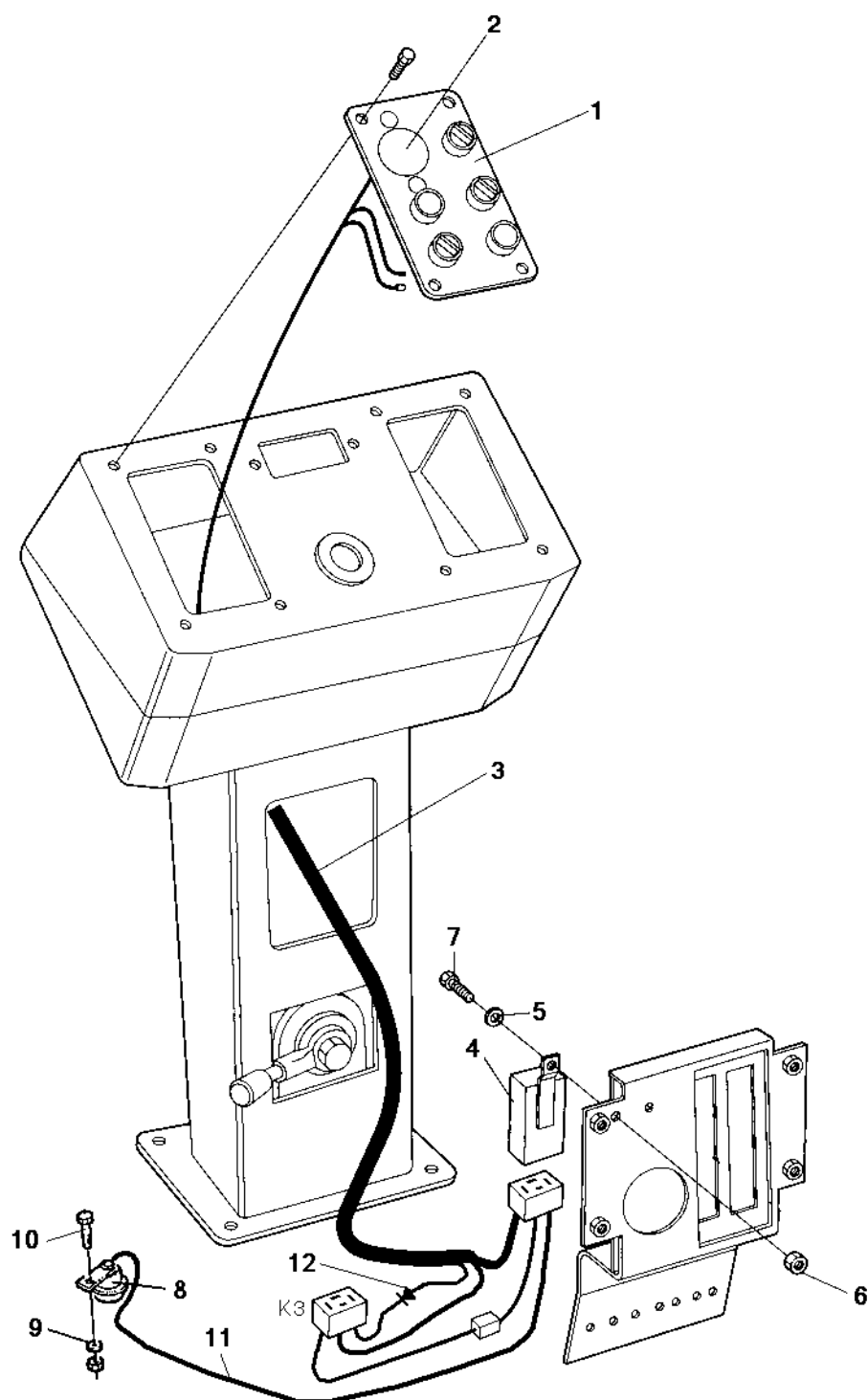


Interlock Loxam

Item	Part No	Rem	Qty	Description	Code
1		A	1	Control panel plate	
2			1	Emergency stop	
3	4700381994		1	Cable harness	
5	4700904846		1	Delay relay	
6	4700999027	C	1	Horn	B
7	4700533070		1	Screw	
8	4700904281		2	Washer	5,3x10x1 300HV C
9	4700586001		2	Lock nut	C
10	4700533025		1	Screw	M5x12
11	4700904734		2	Washer	8,4x26x4
12	4700500022		2	Screw	M8x30H 8.8 A2K C
13	4700377697		1	Cable harness	
14	4700903593		1	Diode	

A) Left

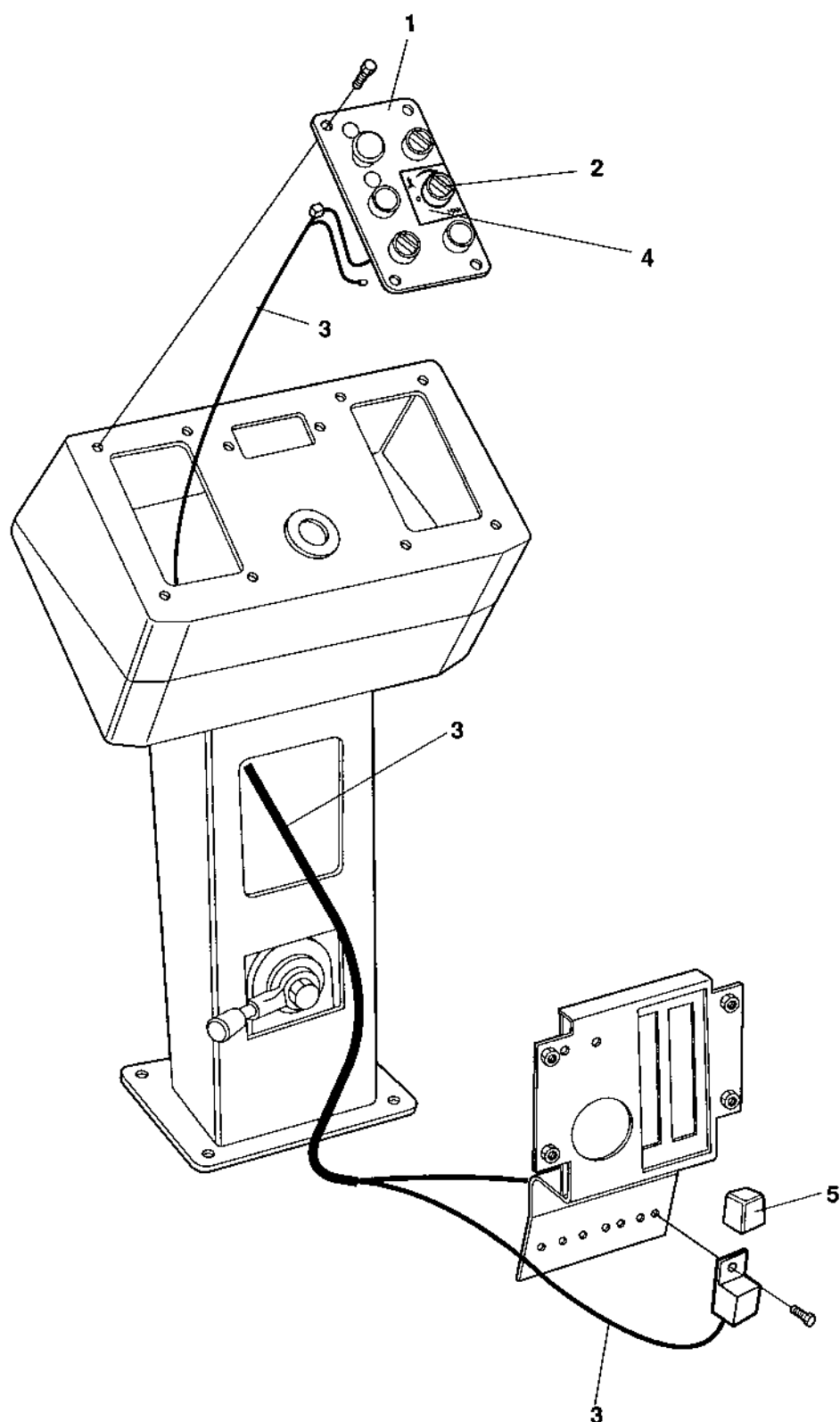
C) Extra horn for interlock placed beside STD horn, font left



Interlock Loxam

Item	Part No	Rem	Qty	Description	Code
1		A	1	Control panel plate	
2			1	Emergency stop	
3	4700393808		1	Cable harness	
4	4700792548		1	Delay relay	
5	4700904281		1	Washer	5,3x10x1 300HV C
6	4700586001		1	Lock nut	C
7	4700533025		1	Screw	M5x12
8	4700999027		1	Horn	B
9	4700904734		1	Washer	8,4x26x4
10	4700500022		1	Screw	M8x30H 8.8 A2K C
11	4700377697		1	Cable harness	
12	4700903593		1	Diode	

A) Left

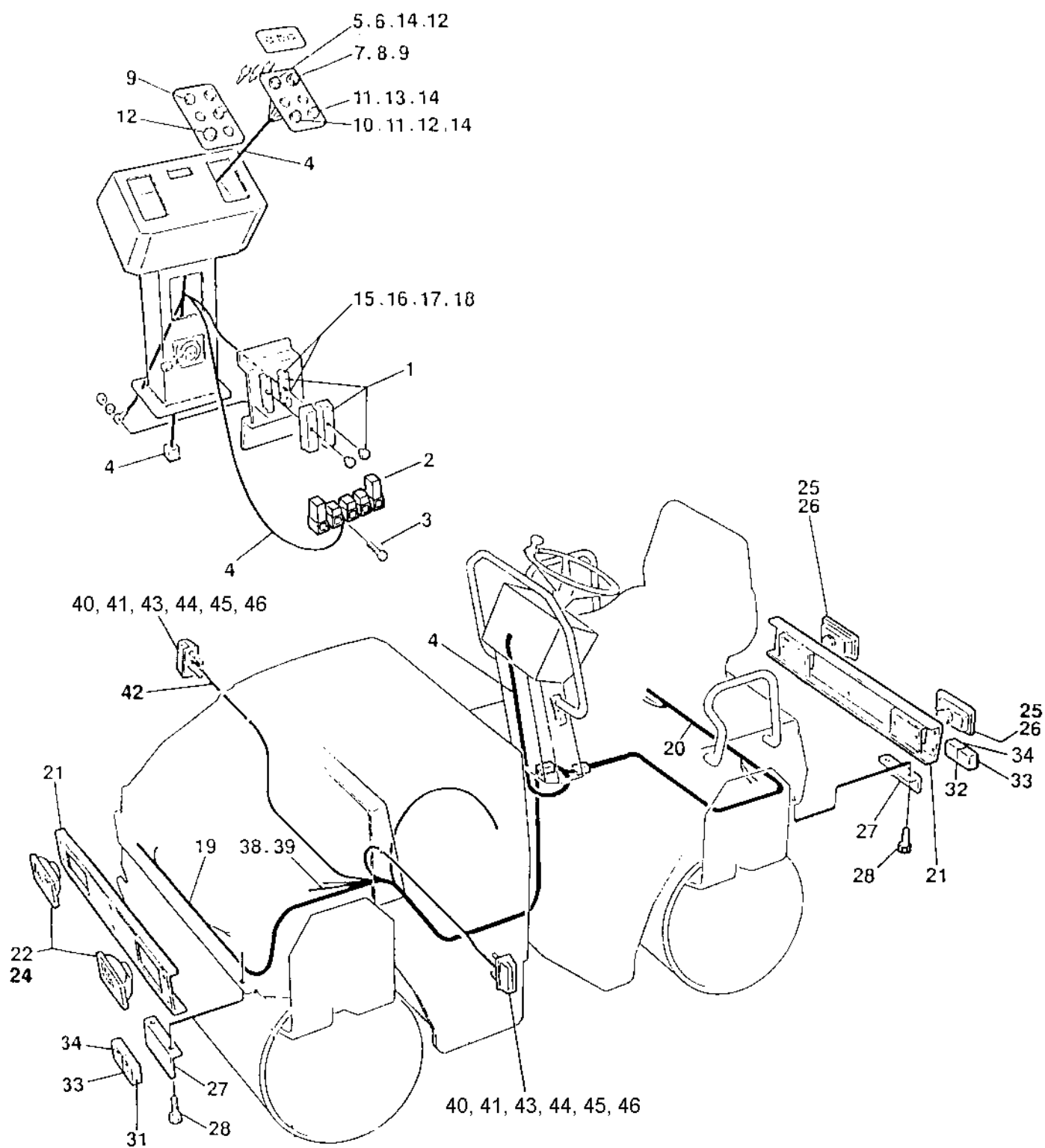


Sprinkler timer

Item	Part No	Rem Qty	Description	Code
1		1	Control panel plate	
2	4700383960	1	Switch, cpl	
3	4700383967	1	Cable harness	
	4700357562	1	.Relay holder	D
4	4700384359	1	Decal	
5	4700374213	1	Time relay	A

Driving & side direction lights

18097



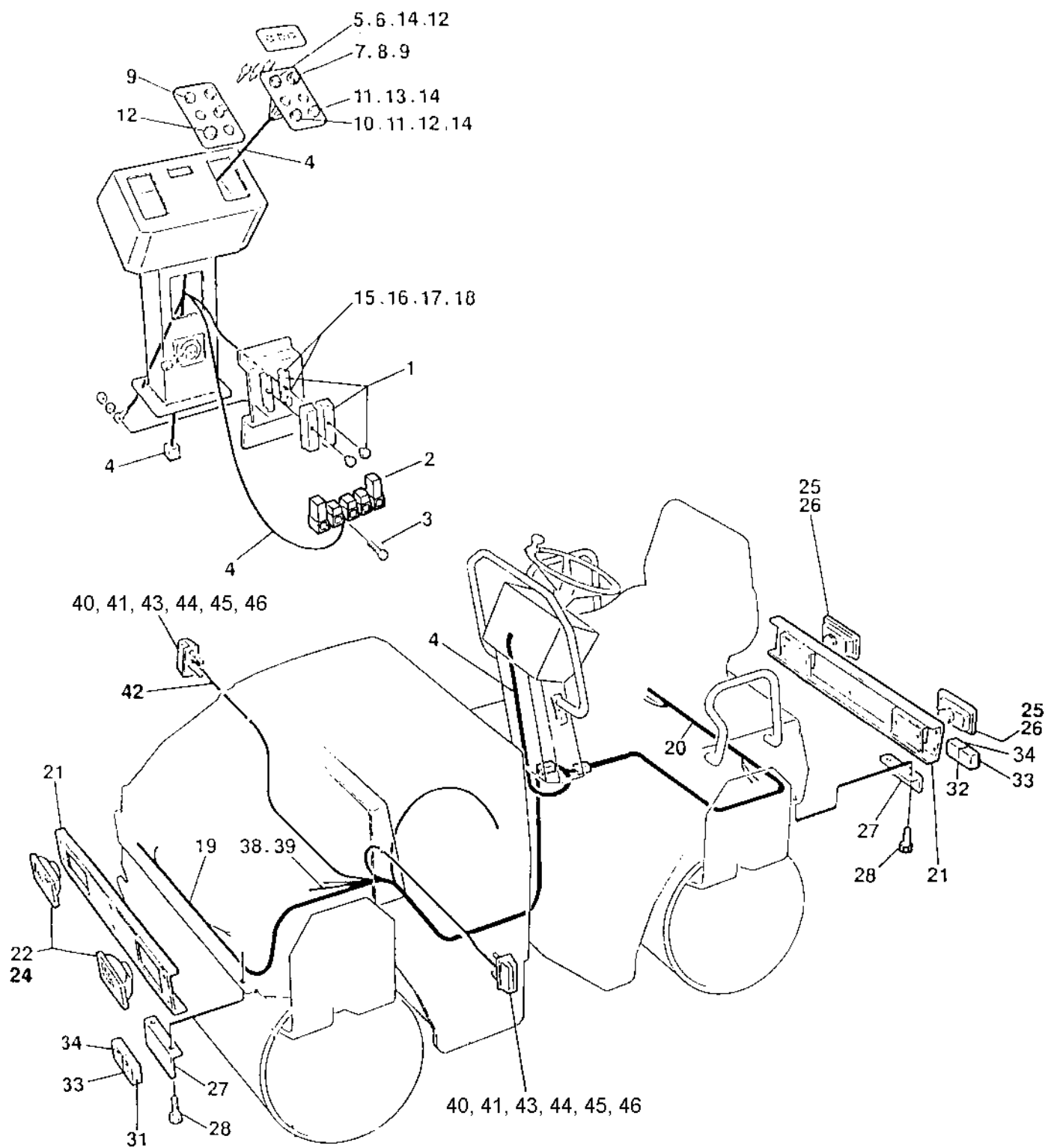
Driving & side direction lights

Item	Part No	Rem	Qty	Description	Code
1	4700903820		1	Fuse box	D
2	4700904989		1	Flash relay	A
3	4700902223		1	Screw	C
4	4700373493	A	1	Cable harness	
5	4700932055	B	1	Switch	D
6	4700930165		1	Contact block	B
7	4700932058	C	1	Switch	B
8	4700930182		1	Contact block	
9	4700930154	D	2	Contact piece, NC	B
10	4700932056	E	1	Switch	B
11	4700930162		2	Connector	B
12	4700930163	D	3	Contact piece, NO	B
13	4700930161	F	1	Switch	B
14	4700985012	G	3	Bulb	B
15	4700901240		1	Connector	B
16	4700901225		2	Fuse	5A A
17	4700901227		1	Fuse	10A A
18	4700901228		2	Fuse	15A A
19	4700373490	H	1	Cable harness	
20	4700357812	I	1	Cable harness	
21	4700371561	J	2	Lights bracket	
	4700380192	K	2	Lights bracket	
22	4700902066	L	2	Headlight	B
	4700904313	M	2	Headlight	B
24	4700900790	N	2	Bulb	60/55w H4 B
25	4700902227	O	2	Work light	B
26	4700901369	P	2	Bulb	55w H3 B
27	4700389631		4	Holder plate	
28	4700500006		8	Screw	M5x16 C
	4700904281	R	8	Washer	5,3x10x1 300HV C
31	4700904315	U	1	Direction lamp	B
	4700904316	V	1	Direction lamp	B
32	4700904317	X	1	Direction lamp	B
	4700904318	Y	1	Direction lamp	B
33	4700928502	F	6	Bulb	21w B

- A) Driving lights
- B) Head light
- C) Lights
- D) Small
- E) Hazard
- F) Turn signal/stop light
- G) Switch
- H) Front
- I) Rear
- J) Red
- K) Yellow
- L) Right asym, H4, front
- M) Left asym, H4, front
- N) H4, head light, front
- O) H3, rear
- P) H3, rear light
- R) Not illustrated
- U) Front left
- V) Front right
- X) Rear left
- Y) Rear right

Driving & side direction lights

18097



Driving & side direction lights

Item	Part No	Rem	Qty	Description		Code
34	4700985014	Q	4	Bulb	5w	B
38	4700904229		1	Washer	8,4x16x1,5	C
39	4700586003		1	Lock nut	M8	C
40	4700902064		2	Direction lights		B
41	4700985013		2	Bulb	12V,5W	B
42	4700358000	S	1	Cable harness		
43	4700600002	T	4	Washer		C
44	4700923976	T	4	Nut		C
45	4700508020	T	4	Screw		C
46	4700508075		4	Screw	M5x12	

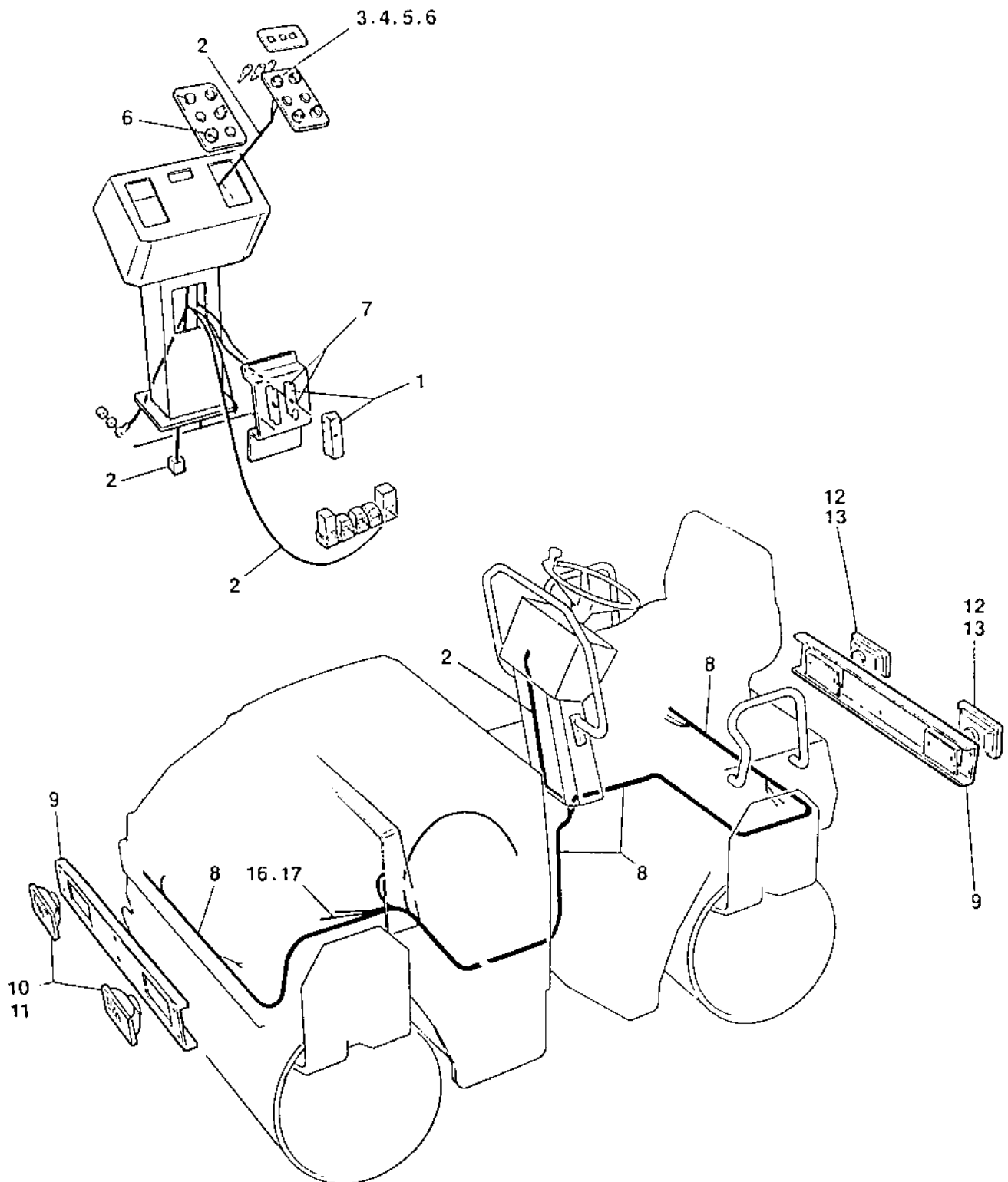
Q) Parking light

S) Direction lights

T) This item is not used in new design; where the holes in the hood frame are threaded.

Working lights

16666-1



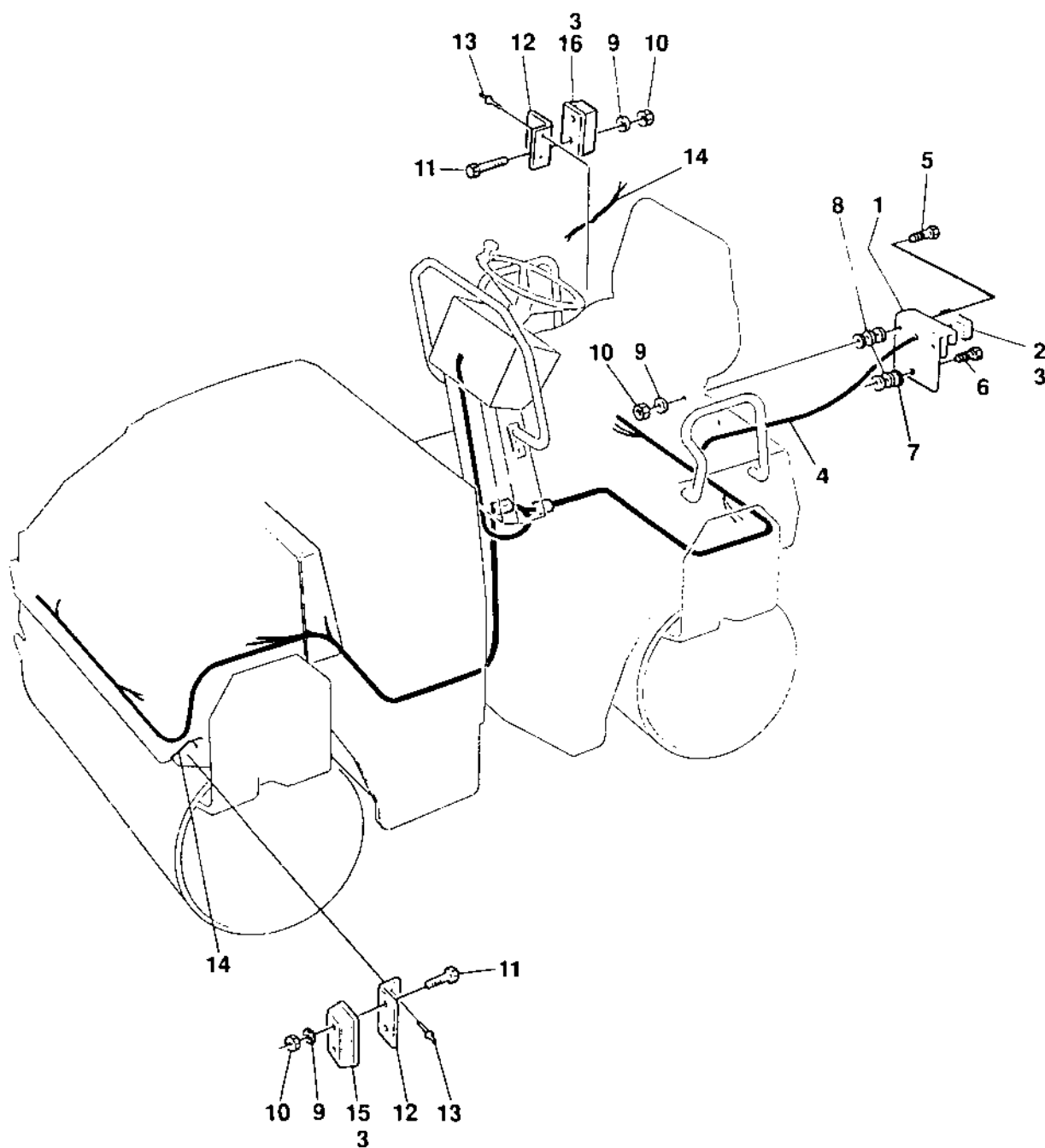
Working lights

Item	Part No	Rem	Qty	Description	Code
1	4700903820		1	Fuse box	D
2	4700358102	A	1	Cable harness	
3	4700932055	A	1	Switch	D
4	4700930165		1	Contact block	B
5	4700985012	B	1	Bulb	B
6	4700930163	C	3	Contact piece, NO	B
7	4700901227		2	Fuse	A
8	4700376113	A	1	Cable harness	
9	4700371561	4	2	Lights bracket	
10	4700902227	E	2	Work light	B
11	4700901369	F	2	Bulb	B
12	4700902227	G	2	Work light	B
13	4700901369	H	2	Bulb	B
16	4700904229		1	Washer	C
17	4700586003		1	Lock nut	C

- 4) Right asym., including machines originally delivered to France
- A) Work lights
- B) Switch
- C) Small
- E) H3, front
- F) H3, head light, front
- G) H3, rear
- H) H3, rear light

Licence plate light, parking lights

16667



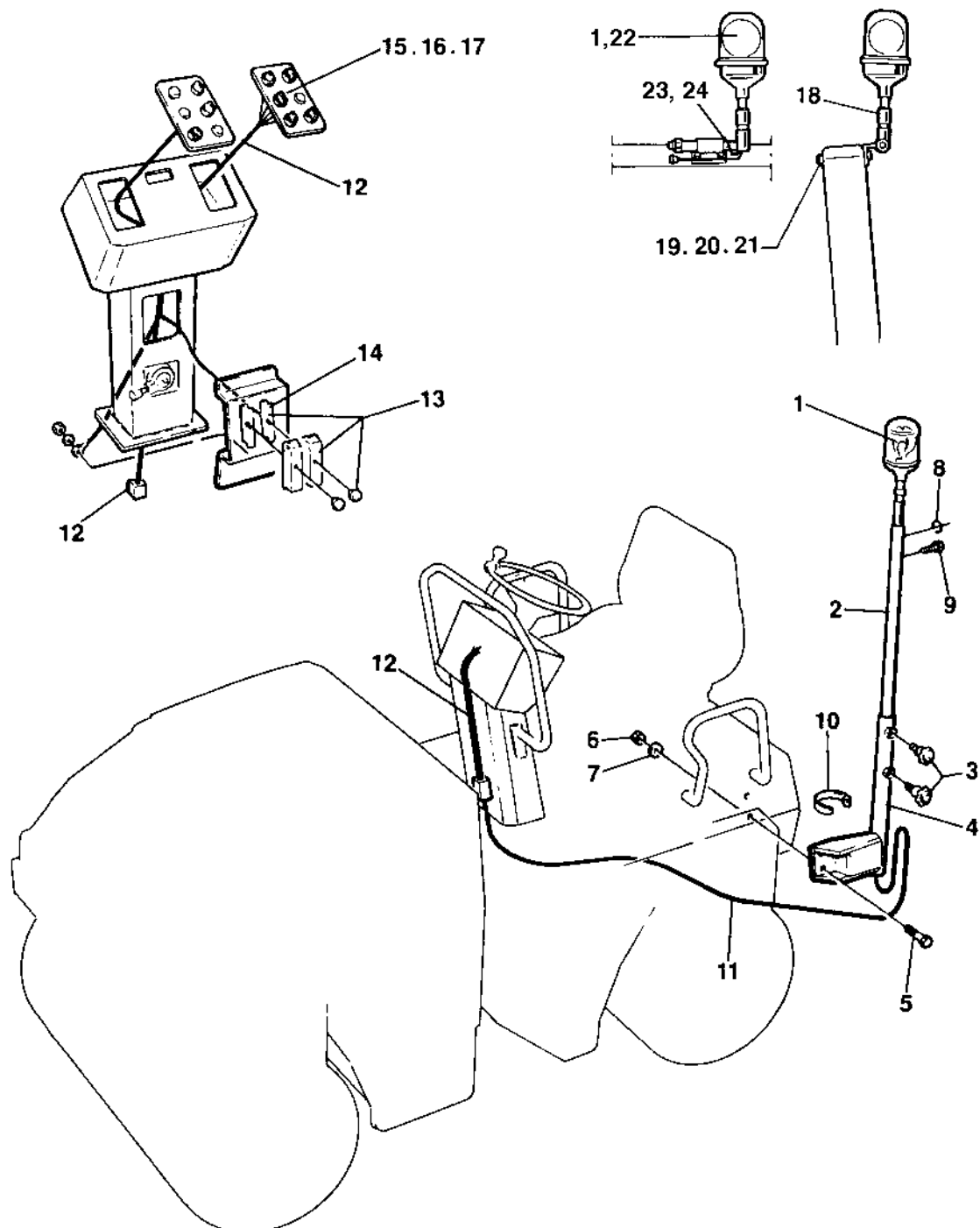
Licence plate light, parking lights

Item	Part No	Rem	Qty	Description	Code
1	4700355797		1	Licence plate holder	
2	4700929455		1	Licence plate light	D
3	4700985013	A	5	Bulb	B
4	4700355829	B	1	Cable harness	
5	4700533032		3	Screw	
6	4700535010		1	Screw	
7	4700615042		1	Conical spring washer	
8	4700570003		3	Nut	C
9	4700600003		23	Washer	
10	4700586001		11	Lock nut	C
11	4700508020		8	Screw	C
12	4700358564		4	Lamp socket	
13	4700624027		8	Rivet	
14	4700903081	C	4	Cable	
	4700909152		4	.Rubber grommet	C
15	4700903078	D	2	Position light	
16	4700903079	E	2	Position light	

- A) Turn/position light
- B) Licence plate light
- C) Position light
- D) Front
- E) Rear

Rotating beacon

15489-4



Rotating beacon

Item	Part No	Rem	Qty	Description	Code
1				Not used on this model	
2	4700357663	1	1	Lamp holder	
3	4700499162	1	2	Hand knob	
4	4700357679	1	1	Lamp holder	
5	4700500028	1	2	Screw	C
6	4700586018	1	2	Lock nut	C
7	4700904230	1	2	Steel plain washer	C
8	4700909152	1	1	Rubber grommet	C
9	4700500044		1	Screw	C
10	4700313041		N	Cable ties	
11	4700357666		1	Cable harness	
12	4700357668	2	1	Cable harness	
13	4700903820	2	1	Fuse box	D
14	4700901227		1	Fuse	A
15	4700930166	C	1	Switch	B
16	4700985012	E	1	Bulb	B
17	4700930165		1	Contact block	B
18	4700358452	3	1	Lamp holder	D
19	4700500237	3	2	Screw	
20	4700586003	3	2	Lock nut	C
21	4700904229	3	2	Washer	C
22	4700389577	5	1	Rotating beacon	D
23	4700500044		1	Screw	C
24	4700902542		1	Lock fluid	

M6x8

10A

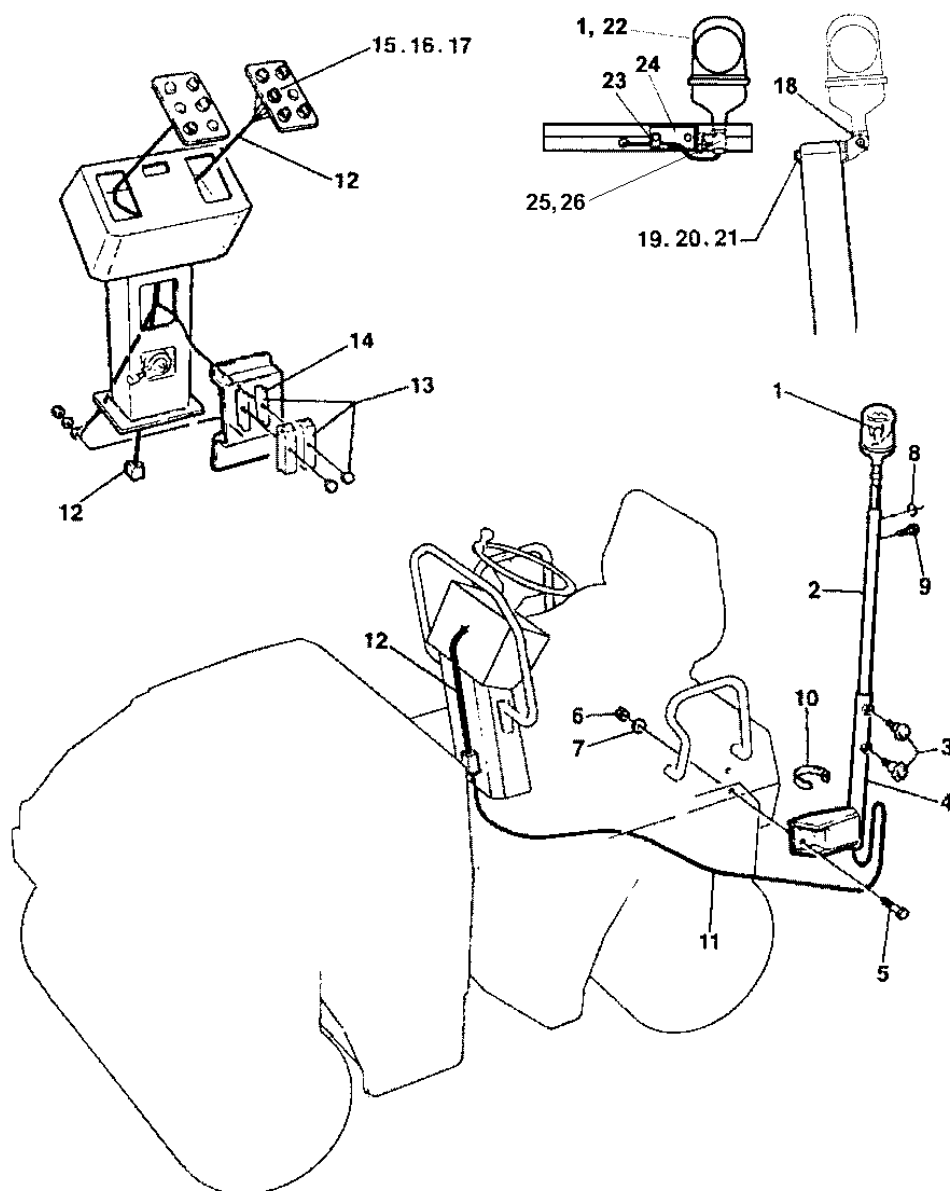
M8x120

M8

8,4x16x1,5

M6x8

- 1) Not valid for rollers with rops
- 2) Existing on rollers with driving lights
- 3) Valid only for rollers with rops
- 5) Replaces PN 4700999011.
- C) Rot. beacon
- E) Switch



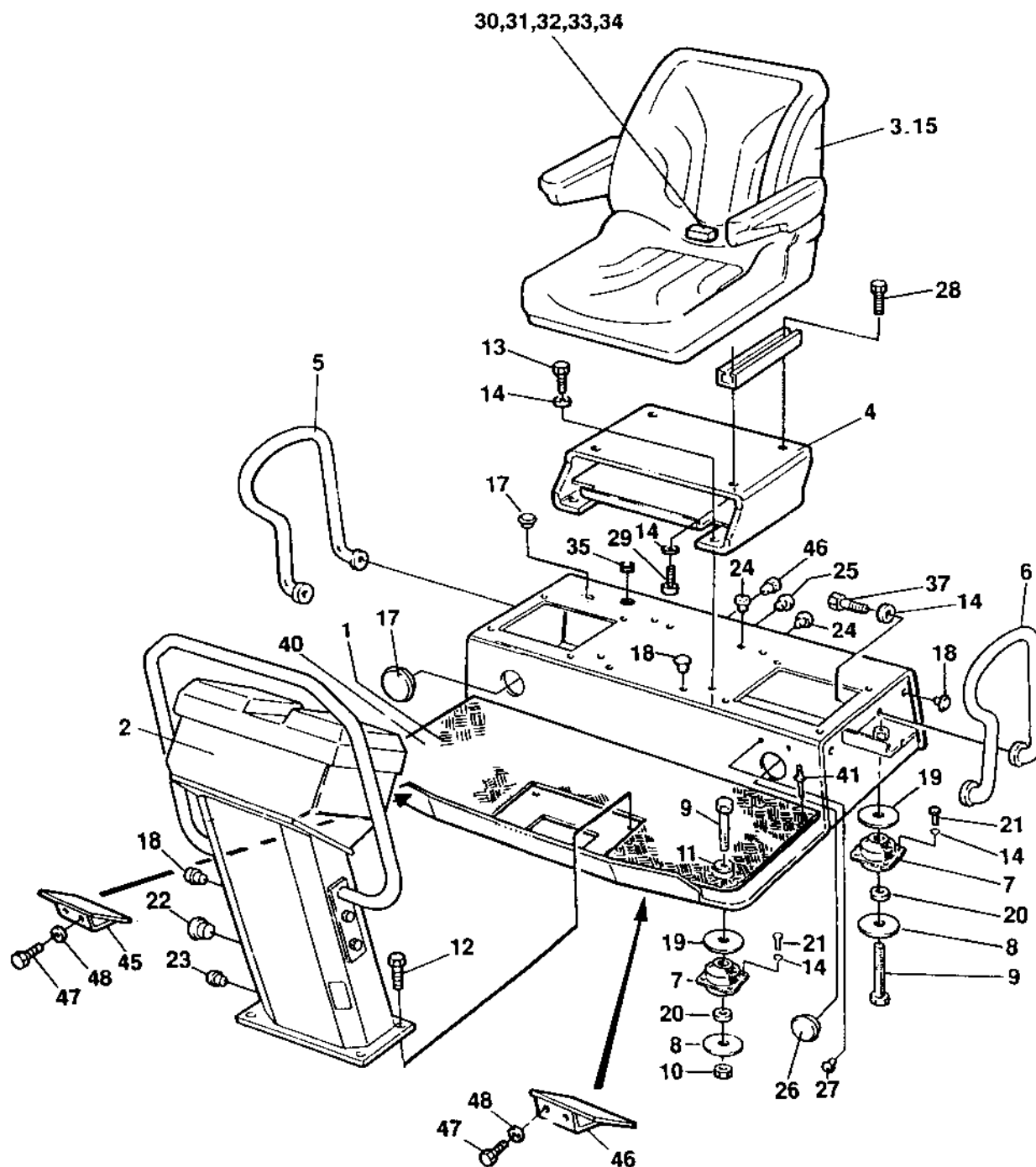
Rotating beacon

Item	Part No	Rem	Qty	Description	Code
1				Not used on this model	
2	4700357663	1	1	Lamp holder	
3	4700499162	1	2	Hand knob	
4	4700357679	1	1	Lamp holder	
5	4700500028	1	2	Screw	C
6	4700586018	1	2	Lock nut	C
7	4700904230	1	2	Steel plain washer	C
8	4700909152	1	1	Rubber grommet	C
9	4700500044		1	Screw	C
10	4700313041		N	Cable ties	
11	4700396557		1	Cable harness	
12	4700357668	2	1	Cable harness	
13	4700903820	2	1	Fuse box	D
14	4700901227		1	Fuse	A
15	4700930166	C	1	Switch	B
16	4700985012	E	1	Bulb	B
17	4700930165		1	Contact block	B
18	4700358452	3	1	Lamp holder	D
19	4700500143	3	2	Screw	
20	4700586003	3	2	Lock nut	C
21	4700904229	3	2	Washer	C
22	4700389577	5	1	Rotating beacon	D
23	4700921072		1	Clamp	
24	4700389561		1	Bracket	
25	4700791980		1	Rubber protection	
26	4700791981		1	Connector plug	

- 1) Not valid for rollers with rops
- 2) Existing on rollers with driving lights
- 3) Valid only for rollers with rops
- 5) Replaces PN 4700999011.
- C) Rot. beacon
- E) Switch

Drivers platform

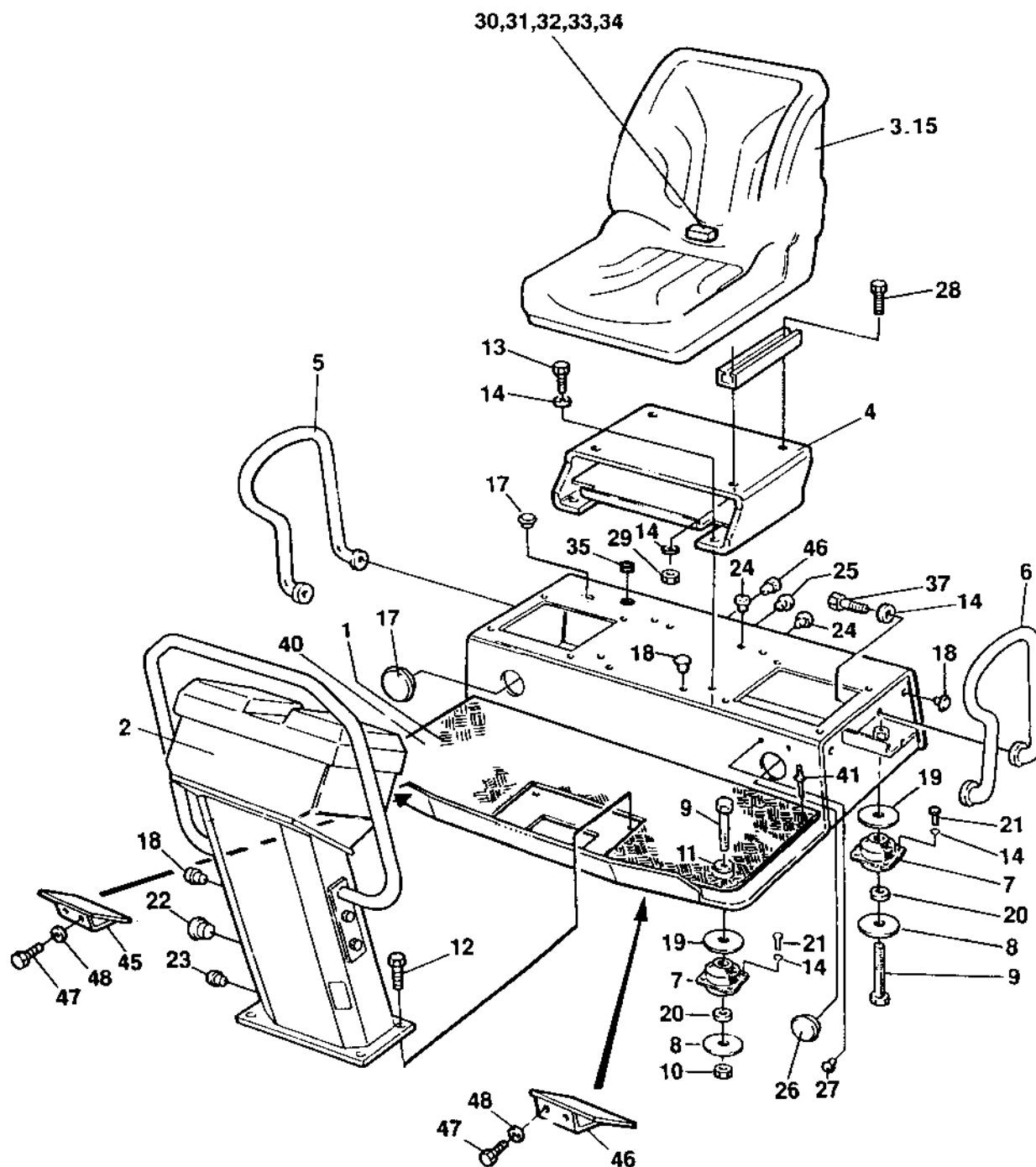
Item	Part No	Rem Qty	Description	Code
120			Drivers platform Up to 601X8977 (Page 164)	
130			Drivers platform From 601X8978 (Page 166)	
150			Control panel (Page 170)	
175			Arm rests, seat belt, laterally adjusting (Page 172)	
185			Comfort drivers seat, laterally adjusting (Pageand seat belt	
220			Engine and forward/reverse controls (Page 17DEUTZ	
300			F/r controls dual, control panel mounted (Page 178)	
350			F/r control dual left side, platform mounted (Page 180)	
400			Rops and fops (Page 182)	



Drivers platform

Item	Part No	Rem	Qty	Description	Code
1	4700358213		1	Platform	
2			1	Control panel	
3	4700372570	A,2	1	Seat	
	4700909535	B	1	.Sliding rail	Left D
	4700909536	C	1	.Sliding rail	Right D
	4700936283		1	.Seat switch	B
4	4700372523		1	Seat frame	
5	4700357407	B	1	Hand rail	D
6	4700357408	C	1	Hand rail	D
7	4700902797	1	4	Shock absorber	D
8	4700358232		4	Washer	
9	4700500117		4	Screw	M12x80H 8,8 C
10	4700586019		2	Lock nut	C
11	4700904231		2	Washer	13x24x2 300 HV C
12	4700500509		4	Screw	
13	4700500020		4	Screw	M8-1,25x22 8,8 C
14	4700904229		22	Washer	8,4x16x1,5 C
15	4700348331		1	Seat cover	D
17	4700923844		2	Plug	
18	4700902919		8	Plug	
19	4700615096	N		Washer	
20	4700902892		4	Washer	
21	4700500019		16	Screw	M8x16H 8.8 A2K C
22	4700902890		1	Plug	
23	4700900986		2	Plug	
24	4700926215		7	Protective plug	
25	4700902804		2	Plug	
26	4700904131		1	Plug	
27	4700901274		2	Plug	
28	4700508092		4	Screw	C
29	4700500053		2	Screw	M8x20H 8.8 C
30	4700904218		1	Holder	
31	4700533070		1	Screw	
32	4700570003		1	Nut	M5 C
33	4700904281		1	Washer	5,3x10x1 300HV C
34	4700313041		1	Cable ties	
35	4700903192		1	Grommet	
36	4700904225		1	Plug	
37	4700500020		4	Screw	M8-1,25x22 8,8 C
40	4700358089	D	1	Floor mat	D
41	4700902569	E	4	Rivet	
45	4700374132	F	1	Step	
46	4700374133	G	1	Step	
47	4700500053	D	4	Screw	M8x20H 8.8 C
48	4700600006	D	4	Washer	C

- 1) For rollers with cab see " Optional equipment"
- 2) Without arm rests.
- A) Black galon
- B) Left
- C) Right
- D) Option
- E) To floor mat
- F) Option, right
- G) Option, left

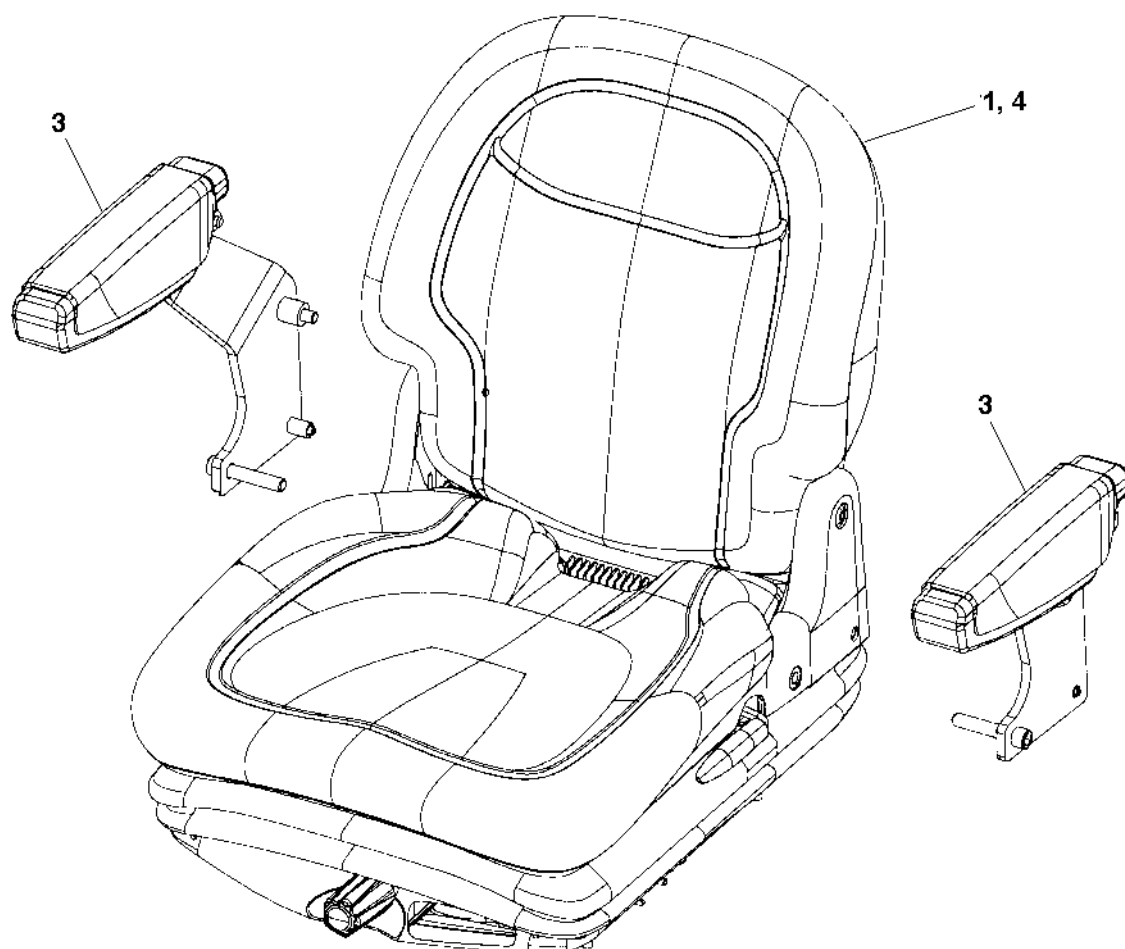


Drivers platform

Item	Part No	Rem	Qty	Description	Code
1	4700358213		1	Platform	
2			1	Control panel (Page 170)	
3			1	Seat (Page 168)	
4	4700372523		1	Seat frame	
5	4700357407	B	1	Hand rail	D
6	4700357408	C	1	Hand rail	D
7	4700902797	1	4	Shock absorber	D
8	4700358232		4	Washer	
9	4700500117		4	Screw	M12x80H 8,8 C
10	4700586019		2	Lock nut	C
11	4700904231		4	Washer	13x24x2 300 HV C
12	4700500509		4	Screw	
13	4700500020		4	Screw	M8-1,25x22 8,8 C
14	4700904229		28	Washer	8,4x16x1,5 C
15	4700348331		1	Seat cover	D
17	4700923844		2	Plug	
18	4700902919		8	Plug	
19	4700615096	N		Washer	
	4700904703		2	Washer	C
20	4700902892		4	Washer	
21	4700500019		16	Screw	M8x16H 8.8 A2K C
22	4700902890		1	Plug	
23	4700900986		2	Plug	
24	4700926215		7	Protective plug	
25	4700902804		2	Plug	
26	4700904131		1	Plug	
27	4700901274		2	Plug	
29	4700586003		4	Lock nut	M8 C
35	4700903192		1	Grommet	
36	4700904225		1	Plug	
37	4700500020		4	Screw	M8-1,25x22 8,8 C
40	4700358089	D	1	Floor mat	D
41	4700902569	E	4	Rivet	
45	4700374132	F	1	Step	
46	4700374133	G	1	Step	
47	4700500053	D	4	Screw	M8x20H 8.8 C
48	4700600006	D	4	Washer	C

- 1) For rollers with cab see " Optional equipment"
 B) Left
 C) Right
 D) Option
 E) To floor mat
 F) Option, right
 G) Option, left

Seat
18391



Seat

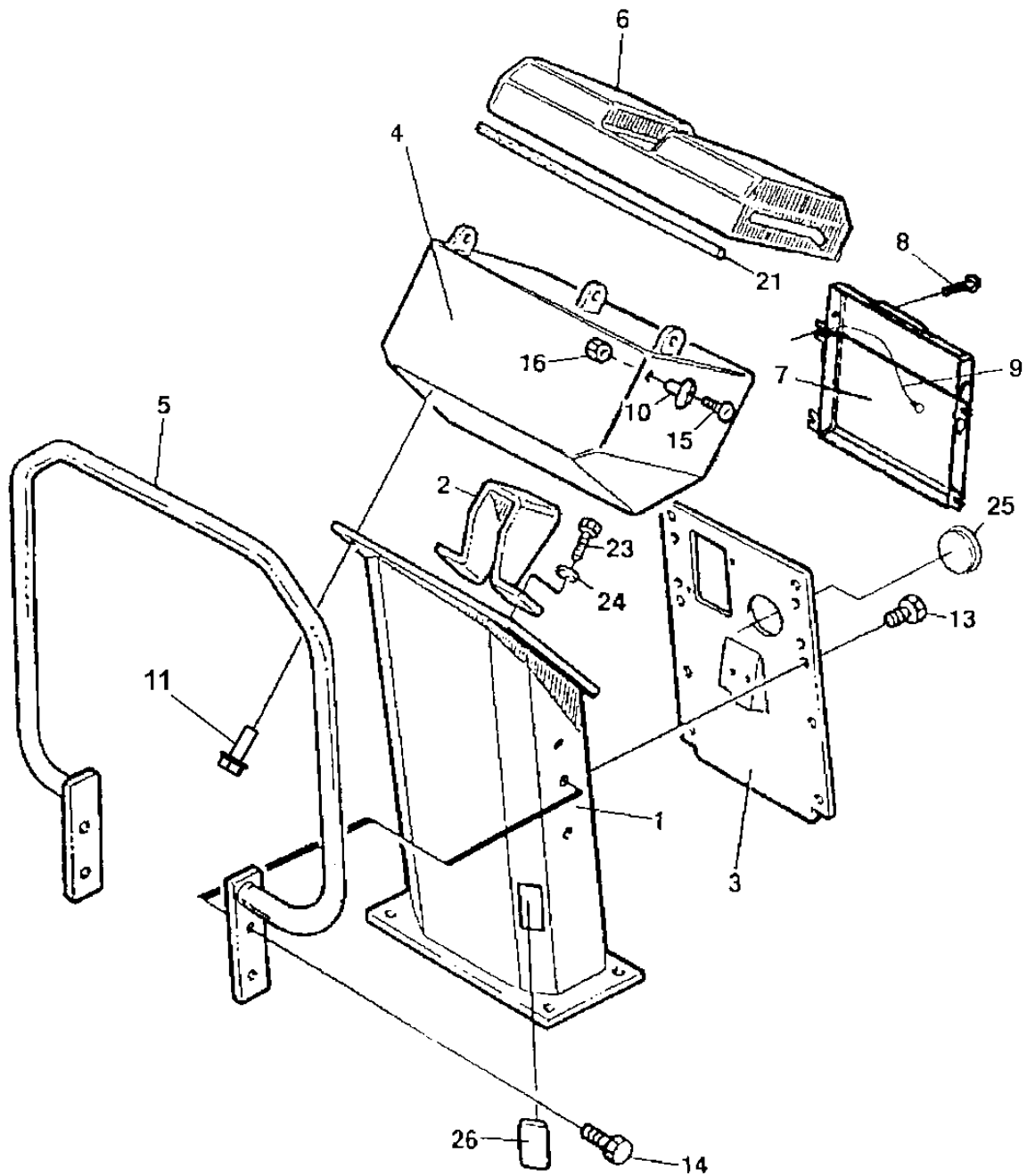
Item	Part No	Rem	Qty	Description	Code
1	4700377518	A	1	Drivers seat, cpl	D
3	4700390963	B	2	.Arm rest kit	D
4	4700945622		1	.Seat switch	B

A) Black vinyl

B) Valid for seat 4700377518 only.

Control panel

17697-1



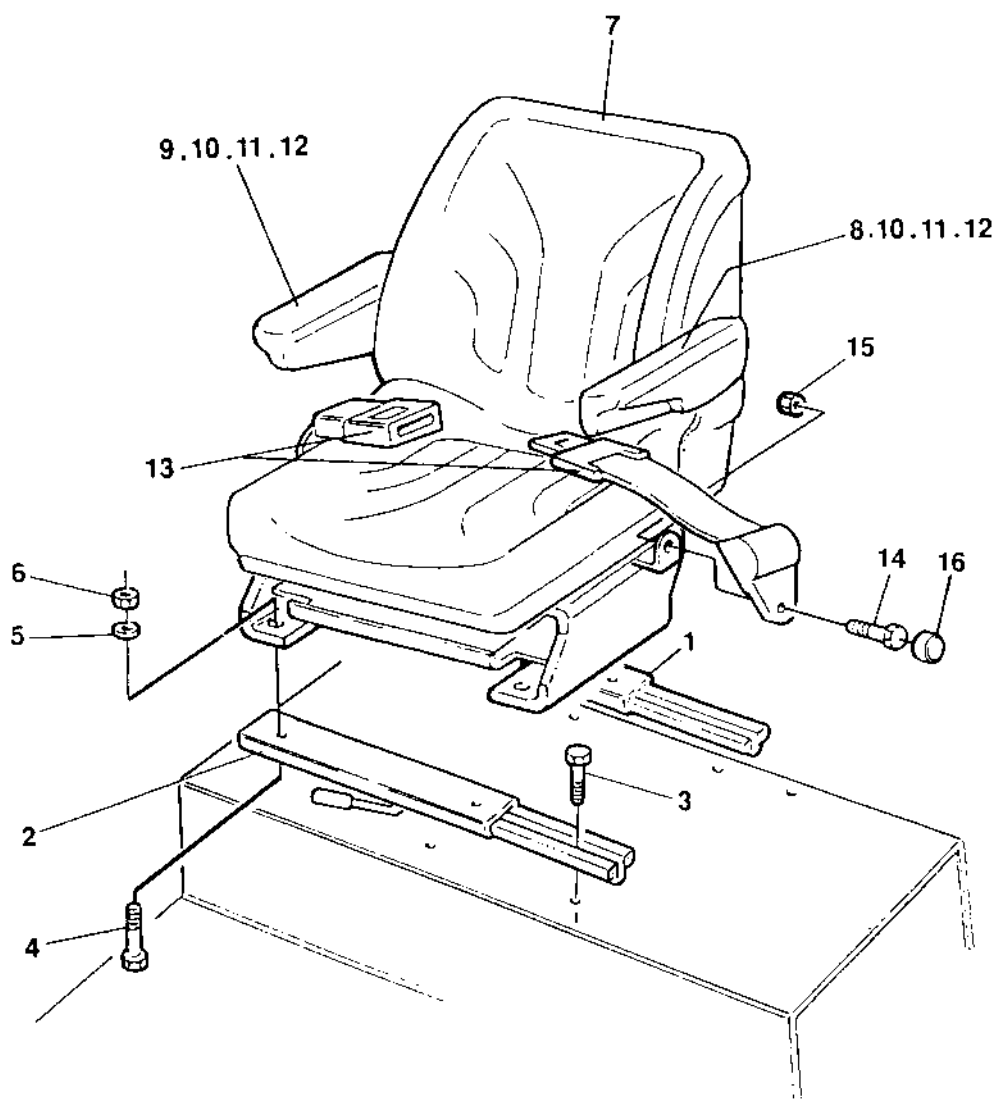
Control panel

Item	Part No	Rem	Qty	Description	Code
1	4700358142		1	Control panel	
2	4700357316		1	Bracket	
3	4700358143		1	Cover	
4	4700357320		1	Instrument box Up to 60131291	
	4812110857		1	Instrument box From 60131292	
	4700357320		1	Instrument box From 60131293 Up to 60131306	
	4812110857		1	Instrument box From 60131307	
5	4700357330	A	1	Hand rail	D
6	4700357424		1	Cover	
7	4700383705		1	Instruction book holder	D
8	4700791226		4	Screw	C
9	4700357643		1	Wire	D
10	4700357855		2	Bushing	C
11	4700541703		4	Screw	C
13	4700541702		8	Screw	C
14	4700500509		4	Screw	
15	4700924875		2	Screw	
16	4700586002		2	Lock nut	C
21	4700902379	D	1XL	Edge trim	
23	4700500021		4	Screw	C
24	4700904640		4	Washer	C
25	4700345870		1	Plug	C
26	4700903727		1	Plug	

- A) Front
D) L=0,350 m

Arm rests, seat belt, laterally adjusting

16672



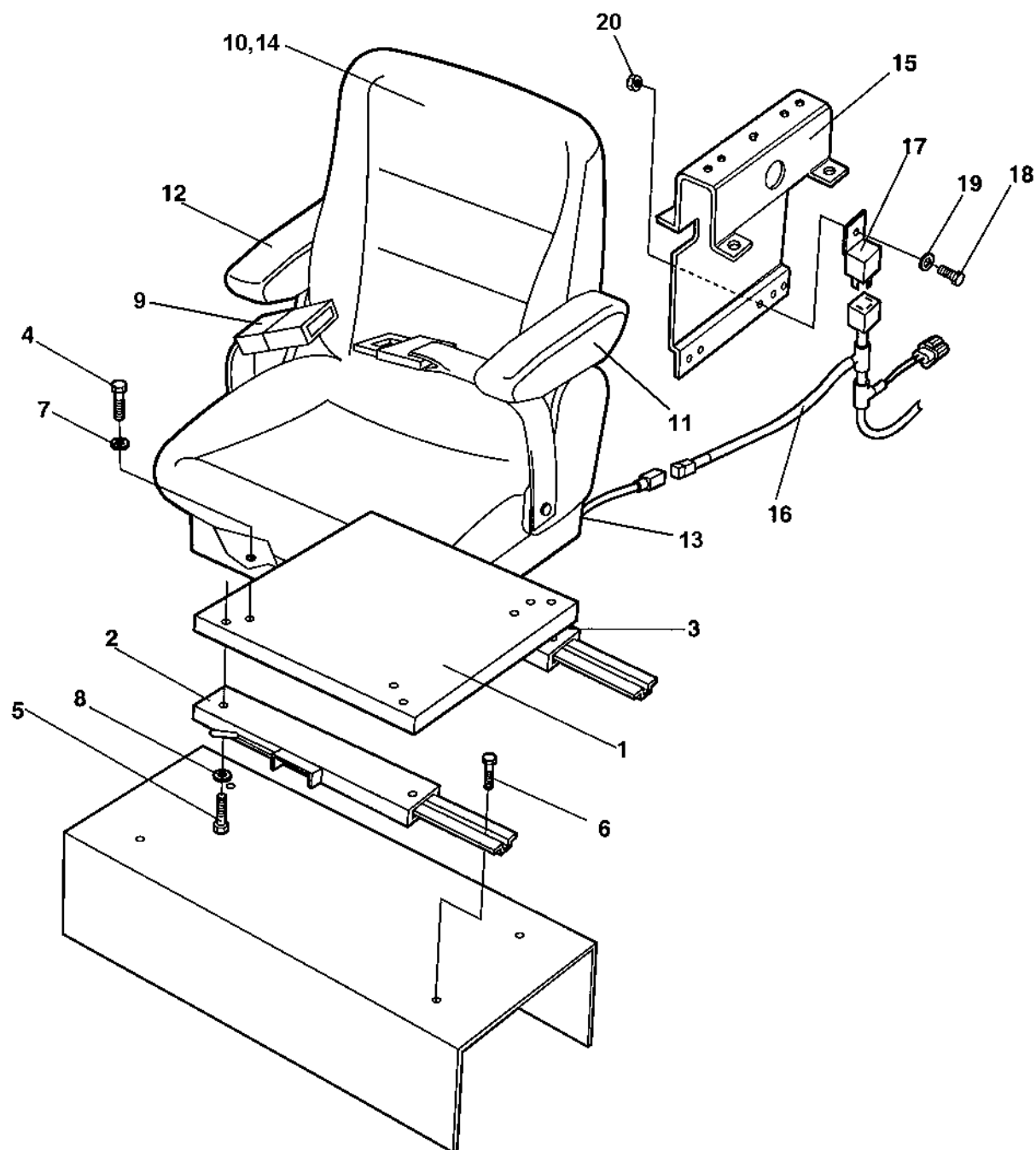
Arm rests, seat belt, laterally adjusting

Item	Part No	Rem	Qty	Description	Code
1	4700909536	A	1	Sliding rail	Right D
2	4700909535	B	1	Sliding rail	Left D
3	4700508092		4	Screw	C
4	4700500020		4	Screw	M8-1,25x22 8,8 C
5	4700904229		4	Washer	8,4x16x1,5 C
6	4700586003		4	Lock nut	M8 C
7	4700372570		1	Seat	
8	4700372696	C	1	Arm rest	D
9	4700372697	D	1	Arm rest	D
10	4700513013	E	4	Screw	C
11	4700570005	E	4	Nut	M8 C
12		E	4	Nut protection	C
13	4700377677	F	1	Seat belt	2" B
	4700379637	G	1	Seat belt	3" B
14			2	.Screw	B
15			2	.Nut	B
16			2	.Protection cap	B

- A) Rear
- B) Front
- C) Left
- D) Right
- E) Incl in armrests
- F) CPL
- G) Option, 3 "

Comfort drivers seat, laterally adjusting and seat belt

18091



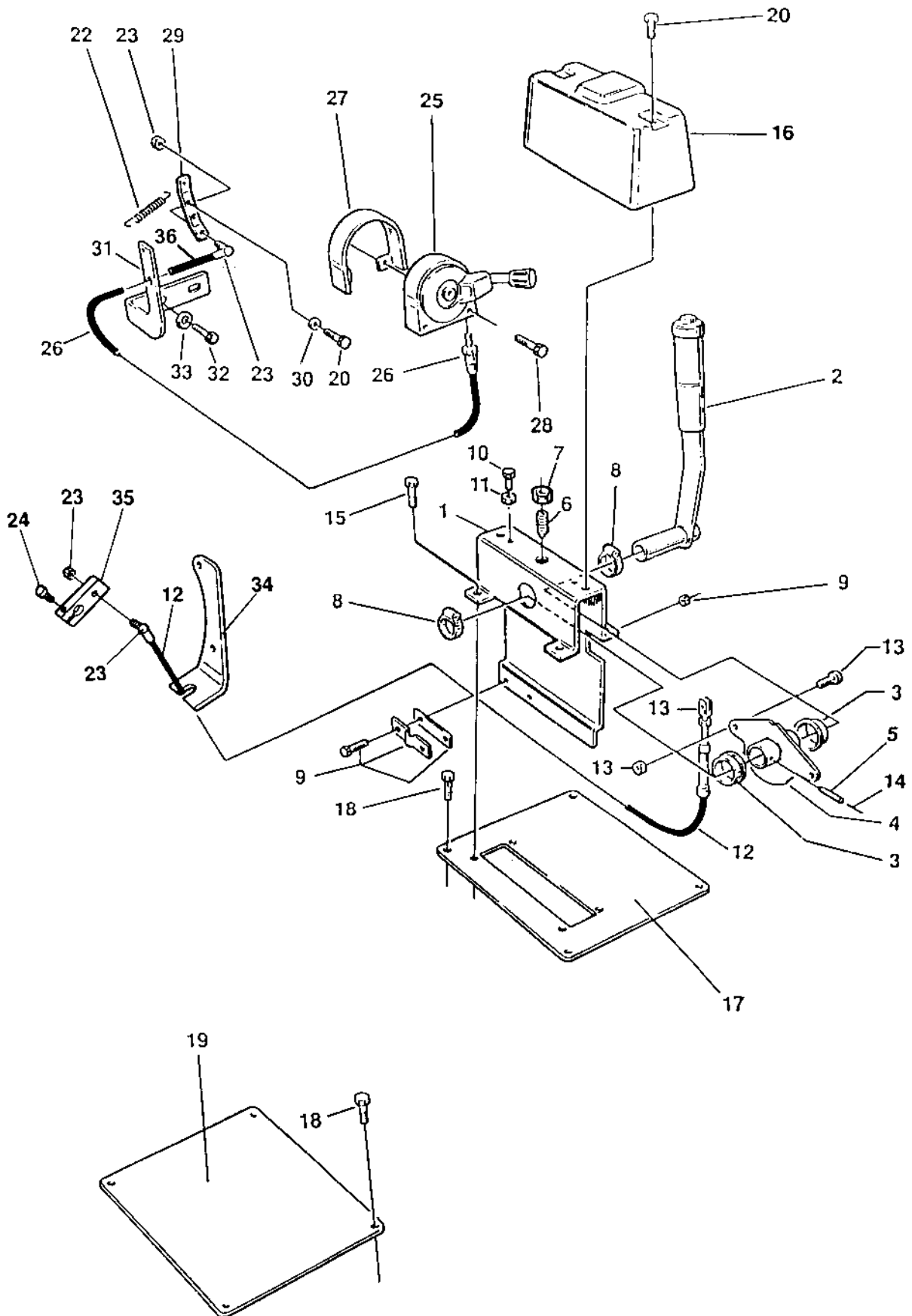
Comfort drivers seat, laterally adjusting and seat belt

Item	Part No	Rem	Qty	Description		Code
1	4700382237		1	Bracket		
2	4700909535	A	1	Sliding rail	Left	D
3	4700909536		1	Sliding rail	Right	D
4	4700508005		6	Screw		
5	4700508005		4	Screw		
6	4700508092		4	Screw		C
7	4700904556		6	Steel plain washer		C
8	4700904556		4	Steel plain washer		C
9	4700377677		1	Seat belt	2"	B
	4700379637	B	1	Seat belt	3"	B
10	4700381750		1	Drivers seat		
11	4700938738		1	.Arm rest, left		
12	4700938739		1	.Arm rest, right		
13	4700938740		1	.Seat switch		
14	4700386075		1	Seat protection		
15		C	1	Framing		
16	4700384532		1	Cable harness		
17	4700975077		1	Relay		
18	4700500006		1	Screw	M5x16	C
19	4700904281		1	Washer	5,3x10x1 300HV	C
20	4700570003		1	Nut	M5	C

- A) With handle
 B) Option, 3 "
 C) See section "F/r controls dual, control panel mounted"

Engine and forward/reverse controls DEUTZ

16520



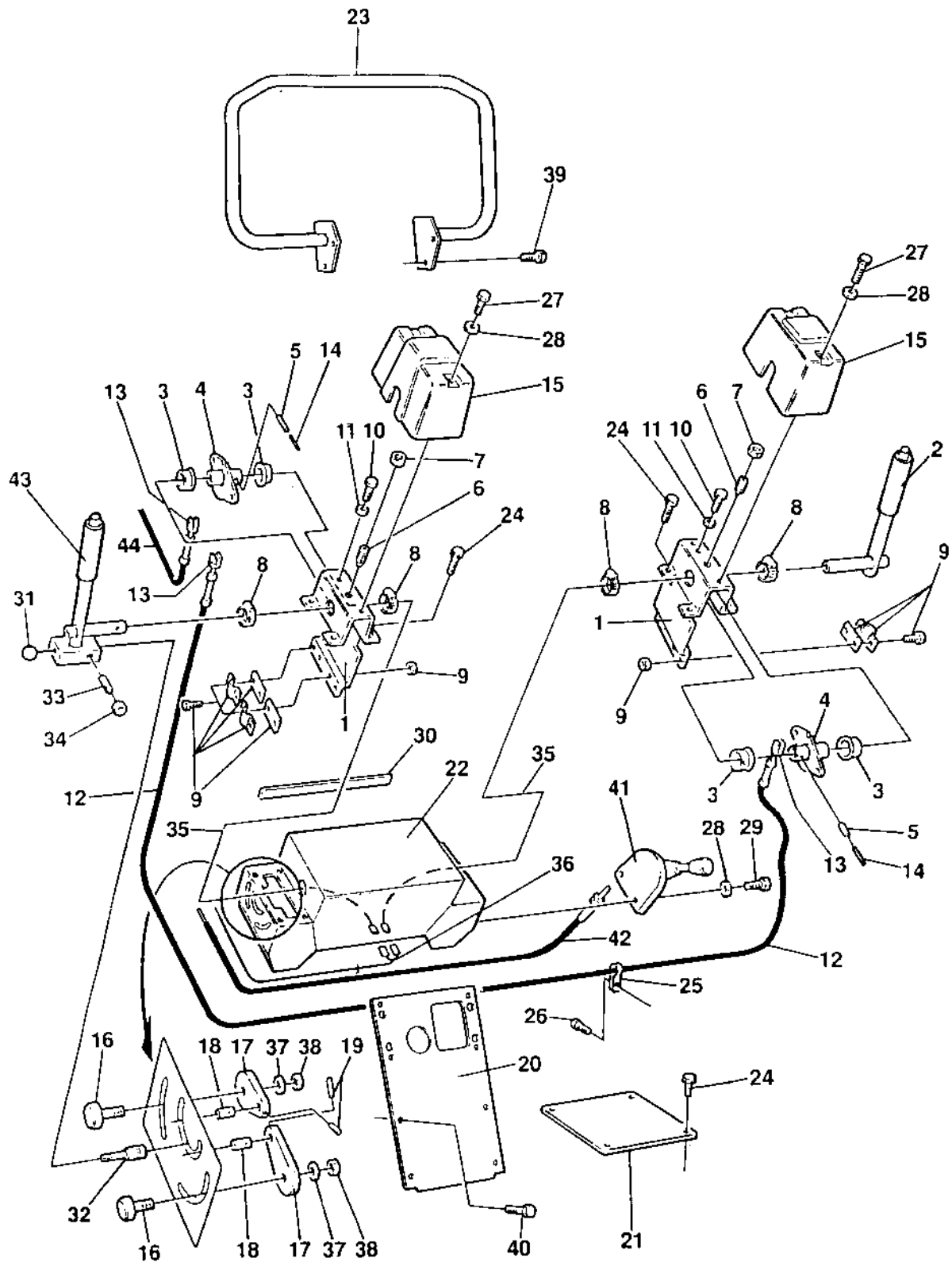
Engine and forward/reverse controls DEUTZ

Item	Part No	Rem	Qty	Description	Code
1	4700902896		1	Framing	
2	4700357501	A	1	Control lever	
3	4700902187		2	Bearing	
4	4700902895		1	Cam disc	
5	4700629016		2	Expanding	C
6	4700922325		1	Spring ball plunger	C
7	4700573004		1	Nut	C
8	4700313035		2	Hose clamp	
9	4700902189		1	Bracket	
10	4700533038		2	Screw	C
11	4700570004		2	Nut	C
12	4700902191	B	1	Control cable	D
13	4700416004		1	Fork	C
14	4700903395		2	Spirol pin	C
15	4700541703		4	Screw	C
16	4700357494		1	Cover	
17	4700357495	C	1	Control bracket	
18	4700500501		8	Screw	
19	4700357496	D	1	Cover plate	
20	4700541703		4	Screw	C
22	4700357500		1	Spring	C
23	4700416034		2	Ball joint	C
24	4700508020		1	Screw	C
25	4700382213	E	1	Control Up to 601X7762	C
	4700389175		1	Control From 601X7763	C
	4700396215		1	Control From 60131279	
26	4700902193	E	1	Control cable Up to 601X7762	D
	4700389176		1	Control cable From 601X7763	
27	4700382226		1	Snap plate Up to 601X7762	
	4700374981	F	1	Snap plate Up to 601X7762	
	4700389177	G	1	Snap plate From 601X7763	D
28	4700904545		2	Screw	
29	4700357498		1	Control lever	D
30	4700615042		2	Conical spring washer	
31	4700357499		1	Control bracket	
32	4700500021		2	Screw	C
33	4700904556		2	Steel plain washer	C
34	4700390810		1	Control bracket	
35	4700372705		1	Control lever	
36	4700382349		1	Bellows	C

- A) Right, for electrical equipment see section " Electrical equipment "
 B) F/R control
 C) Right
 D) Left
 E) Throttle
 F) Option, dual frequency
 G) Not designed as illustrated

F/r controls dual, control panel mounted

15745-1



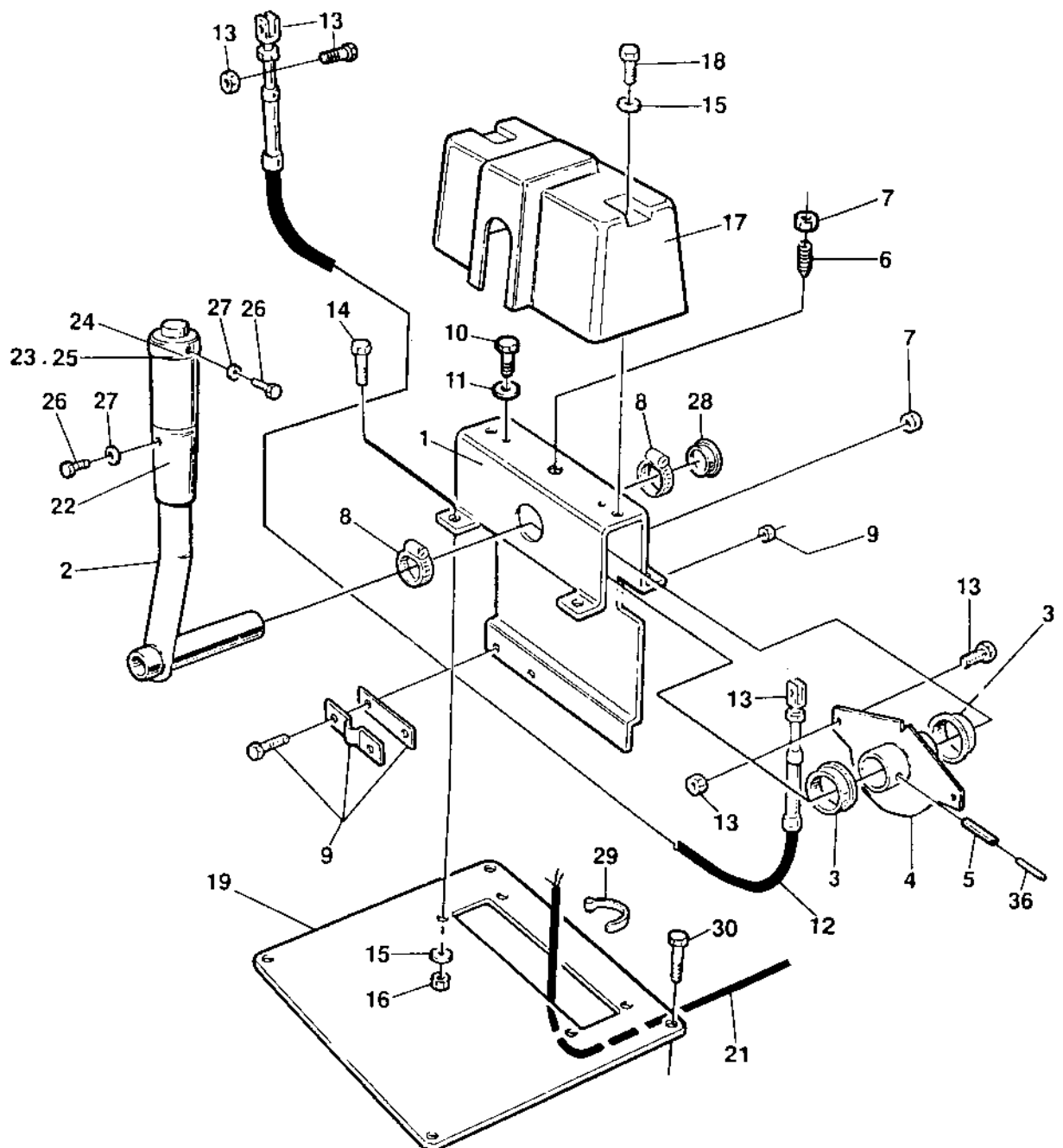
F/r controls dual, control panel mounted

Item	Part No	Rem	Qty	Description	Code
1	4700902896		2	Framing	
2	4700370263	A	1	Control lever	
3	4700902187		4	Bearing	
4	4700902895		2	Cam disc	
5	4700629016		4	Expanding	C
6	4700922325		2	Spring ball plunger	C
7	4700573004		2	Nut	C
8	4700313035		4	Hose clamp	
9	4700902189		3	Bracket	
10	4700533038		4	Screw	C
11	4700570004		4	Nut	C
12	4700903675		1	Control cable	D
13	4700416004		3	Fork	C
14	4700903395		4	Spirol pin	C
15	4700370241		2	Cover	
16	4700370242		2	Knob	
17	4700370273		1	Plate	
18	4700370272		1	Shaft	
19	4700516010		1	Screw	
20	4700370244		1	Cover	
21	4700357496		1	Cover plate	
22	4700370174		1	Instrument box	
23	4700371088		1	Hand rail	
24	4700541702		12	Screw	C
25	4700921070		1	Clamp	
26	4700541705		1	Screw	
27	4700500013		4	Screw	C
28	4700600004		6	Washer	C
29	4700500061		2	Screw	C
30	4700202028	B	1XL	Edge trim	D
31	4700312001		1	Handle grip	
32	4700346431		1	Bolt	
33	4700923900		1	Spring loaded pin	
34	4700570005		1	Nut	C
35	4700357583		1	Cable harness	
36	4700370274		1	Cable harness	
37	4700600006		2	Washer	C
38	4700586003		2	Lock nut	C
39	4700500509		4	Screw	
40	4700541702		8	Screw	C
41	4700382213	C	1	Control Up to 601X7762	C
	4700389175		1	Control From 601X7763	C
	4700396215	C	1	Control From 60131279	
42	4700902193	C	1	Control cable Up to 601X7762	D
	4700389176		1	Control cable From 601X7763	
43	4700370266	D	1	Control lever	
44	4700903676	E	1	Control cable	D

- A) Right, for electrical equipment see section " Electrical equipment "
 B) L=0,225 m
 C) Throttle
 D) Left, for electrical equipment see section " Electrical equipment "
 E) F/R control

F/r control dual left side, platform mounted

17969

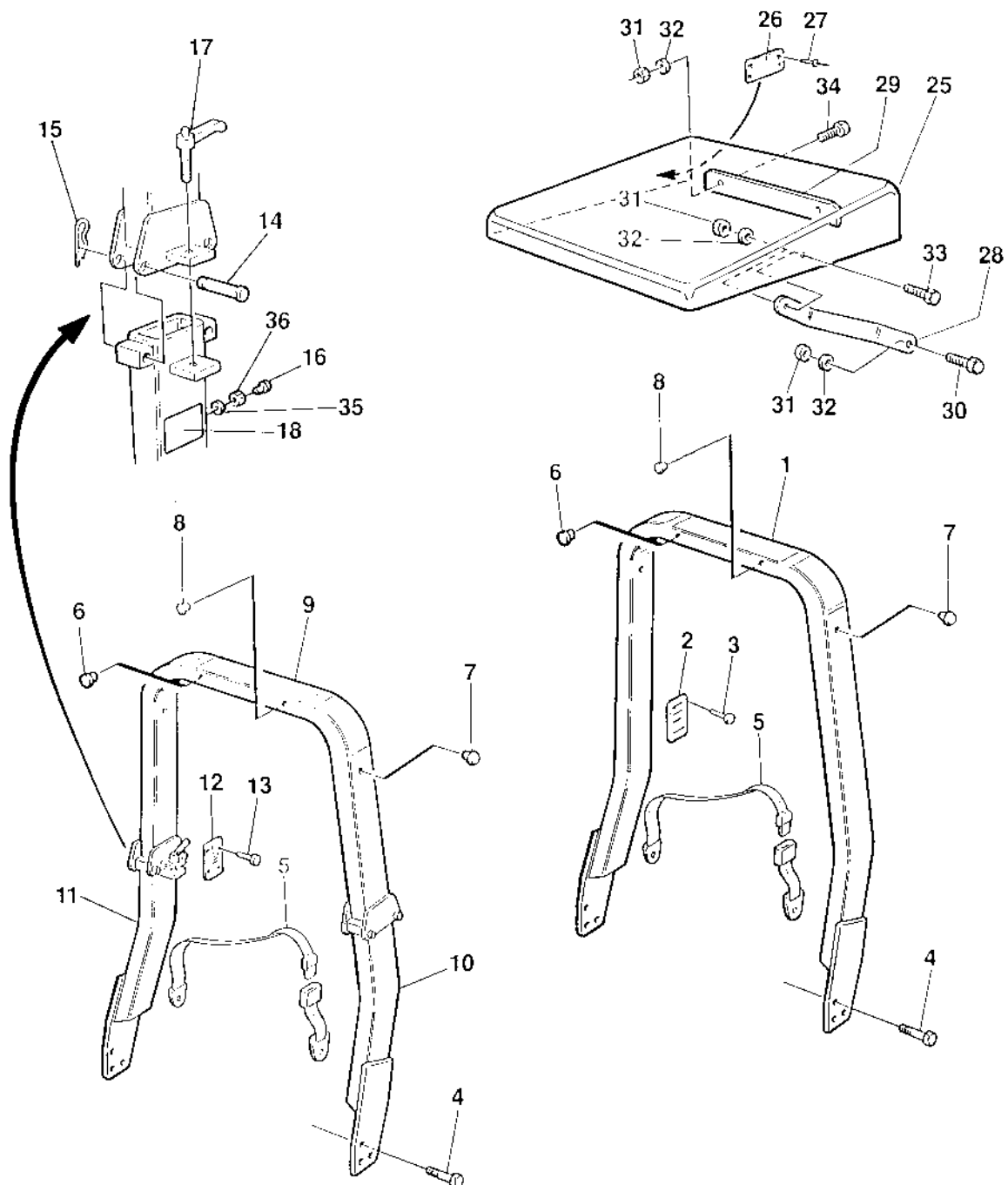


F/r control dual left side, platform mounted

Item	Part No	Rem	Qty	Description	Code
1	4700902896		1	Framing	
2	4700357502	A	1	Control lever	
3	4700902187		2	Bearing	
4	4700902895		1	Cam disc	
5	4700629016		2	Expanding	C
6	4700922325		1	Spring ball plunger	C
7	4700573004		1	Nut	C
8	4700313035		2	Hose clamp	
9	4700902189		2	Bracket	
10	4700533038		2	Screw	C
11	4700570004		2	Nut	C
12	4700908484		1	Control cable	D
13	4700416004		2	Fork	C
14	4700500040		4	Screw	C
15	4700904228		6	Washer	C
16	4700586002		4	Lock nut	C
17	4700357494		1	Cover	
18	4700500013		2	Screw	C
19	4700357495	A	1	Control bracket	
21	4700357896		1	Cable harness	
22	4700285909		1	Grab handle	D
23	4700928497	C	1	Push button	D
24	4700285911		1	Bushing	D
25	4700348481		1	Cover	B
26	4700533001		3	Screw	
27	4700904697		5	Washer	
28	4700902203		1	Plug	C
29	4700313068		2	Cable ties	
30			4	Screw	
36	4700903395		2	Spirol pin	C
A)	Left				
C)	Vibration				

Rops and fops

15580-3



Rops and fops

Item	Part No	Rem	Qty	Description	Code
1		A,B	1	Rops	C
2	4700370803		1	.Sign, rops	
3	4700902093		4	.Screw	
4	4700902859		6	Screw	
5		D	1	Seat belt	
6	4700900986		4	Plug	
7	4700902203		5	Plug	C
	4700902203	C	3	Plug	C
8	4700903378		8	Plug	
9		A,B	1	Rops, upper part	
10		A,B	1	Rops, lower part	
11		A,B	1	Rops, lower part	
12	4700370803		1	Sign, rops	
13	4700902093		4	Screw	
14	4700374009		4	Shaft	
15	4700635061		4	Hair clip	C
16	4700288357	E	2	Shock absorber	
17	4700904429		2	Lock handle	
18	4700908229		2	Safety decal	D
25	4700359074		1	Roof	
26			1	Sign, fops	
27	4700624016		4	Blind rivet	C
28	4700359064		2	Support bar	
29	4700359062		1	Holder plate	
30	4700500107		2	Screw	
31	4700586021		6	Nut	M16 C
32	4700600011		12	Washer	C
33	4700500070		2	Screw	M16x50 C
34	4700500164		2	Screw	M16-2,0x150 8,8 C
35	4700904229		2	Washer	8,4x16x1,5 C
36	4700570005		2	Nut	M8 C

A) Not sold separately due to safety regulations

B) Only available as a complete ROPS kit; please check the machine SN, and contact Dynapac for valid PN

C) Foldable rops

D) See section for Drivers seat

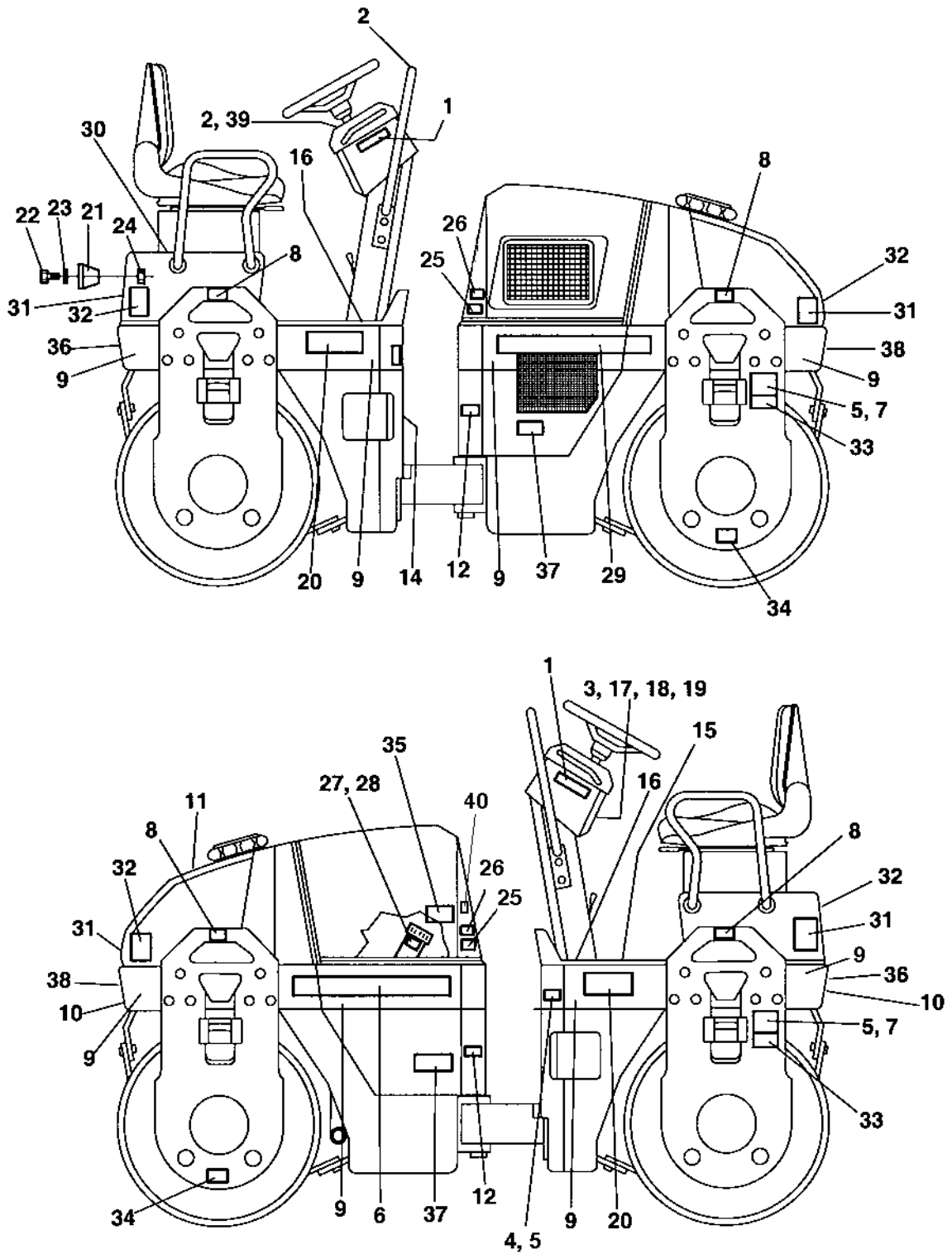
E) Needs hole: threaded M8; 190 mm from the top of Rops, lower part, rear in the middle.

Decals

Item	Part No	Rem Qty	Description	Code
100			Plates and decals, ce-marking approved (Page 186)	

Plates and decals, ce-marking approved

18093



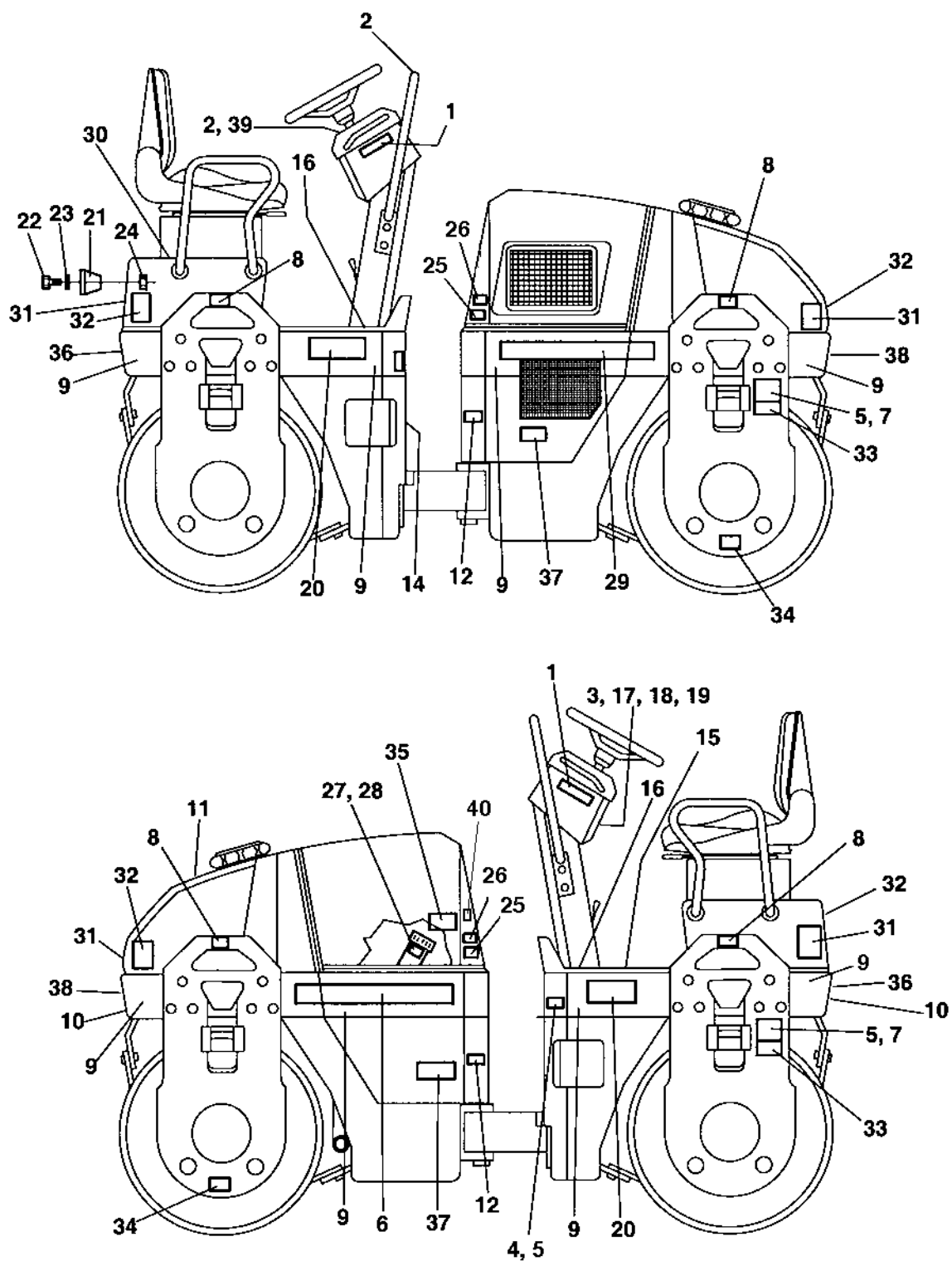
Plates and decals, ce-marking approved

Item	Part No	Rem	Qty	Description	Code
1	4700903459	A	2	Decal "SAFETY"	D
2	47386084SE		1	Warning plate	Swedish
	47386084EN		1	Warning plate	English
	47386084DE		1	Warning plate	German
	47386084IT		1	Warning plate	Italian
	47386084ES		1	Warning plate	Spanish
	47386084FR		1	Warning plate	French
	47386084NO		1	Warning plate	Norwegian
	47386084DK		1	Warning plate	Danish
	47386084FI		1	Warning plate	Finnish
	47386084PT		1	Warning plate	Portuguese
	47386084NL		1	Warning plate	Dutch
	47386084GR		1	Warning plate	Greek
	47386084IS		1	Warning plate	Icelandic
	47386084CN		1	Warning plate	Chinese
3	4700903425		1	Decal "SAFETY MANUAL"	D
4			1	Product identification plate	D
			1	Product identification plate CE	D
	4700357130	J	1	Plate cert. appr.	
	4700371173	K	1	Product plate	
5	4700624005	Z	12	Blind rivet	3,2x6,1 C
6	4700904096		1	Decal "DYNAPAC"	L=420 mm
7	4700904870		2	Lifting sign	D
8	4700357587		2	Decal "LIFT POINT"	D
9	4700357592	M	NXL	Decal "RED"	W=148 mm D
10	4700904097		2	Decal "DYNAPAC"	L=290 mm
	4700379982	M	NXL	Decal "RED"	W=120 mm
11	4700991657		1	Decal "WATER"	D
12	4700903422	P	2	Decal "SAFETY"	D
14	4700991658		1	Decal "FUEL"	D
15	4700357604	Q	1	Protection	
16	4700357605	R	2	Protection	
17	4700357643		1	Wire	D
18	4700904697		1	Washer	3,2x6x0,5
19	4700358254		1	Key-ring	
20	4700902218		2	Decal "MODEL CODE"	CC122
	4700371170	S	2	Decal "MODEL CODE"	CC122 II
21	4700900684	X	1	Name plate "DYNAPAC"	
22	4700535008		2	Screw	M5x20 C
23	4700600003		2	Washer	
24	4700586001		2	Lock nut	C
25	4700903423	U	2	Decal "SAFETY"	D
26	4700903424	V	2	Decal "HOT SURFACE"	D
27	4700370127		1	Decal "HYDRAULIC OIL"	
	4700380343		1	Sign "BIO HYDRAULIC OIL"	
	4700792773		1	Sign "BIO HYDRAULIC OIL"	PANOLIN
28	4700925802		2	Cable ties	L=142 mm C
29	4700904097		1	Decal "DYNAPAC"	L=290 mm

- A) Read instr manual
- J) Italy only
- K) Japan only
- M) Length as required
- P) Hazardous area
- Q) Rear
- R) Front
- S) Japan
- U) Engine fan
- V) Hot surface
- X) Option
- Z) Replaces earlier used 4700624015

Plates and decals, ce-marking approved

18093

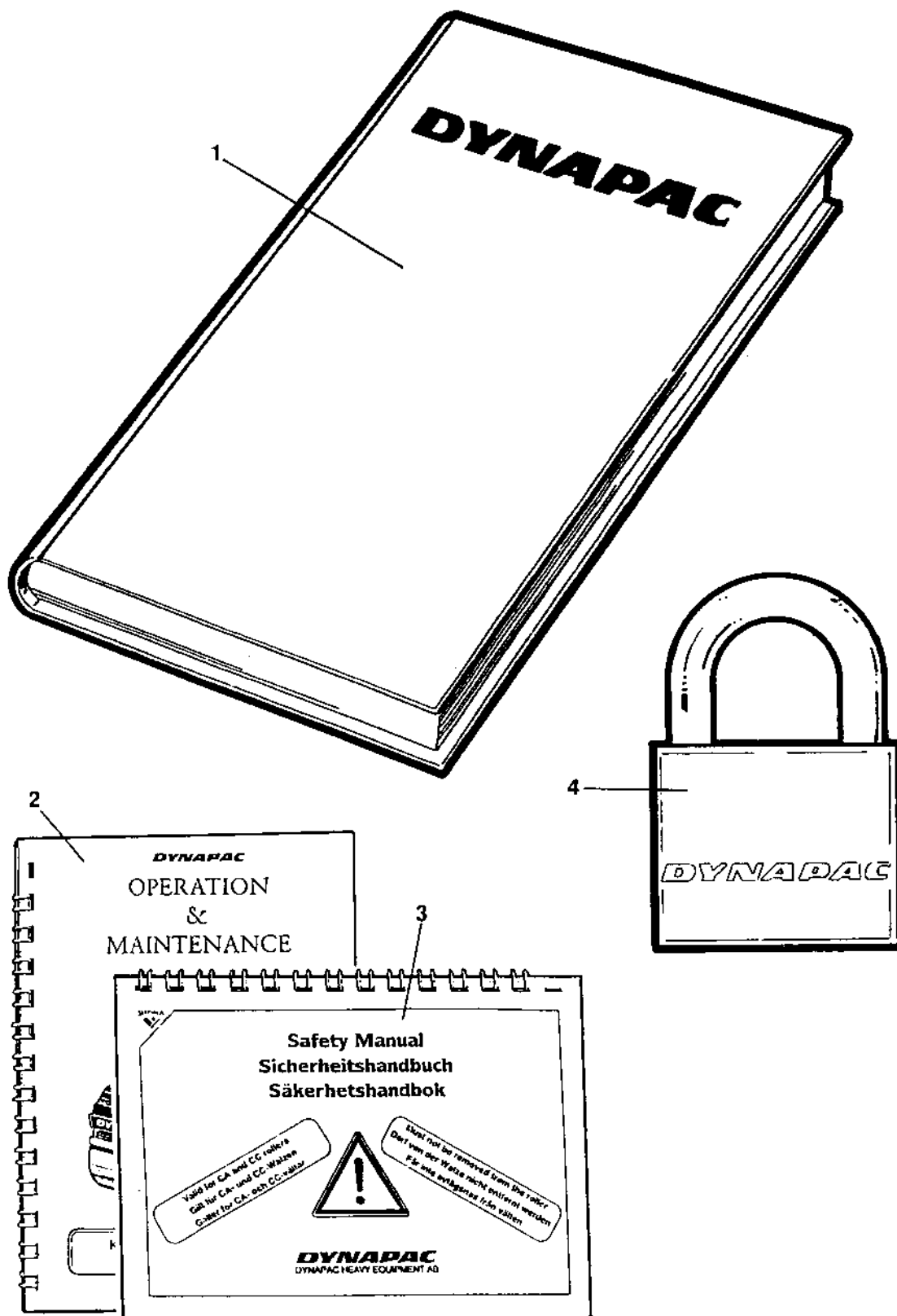


Plates and decals, ce-marking approved

Item	Part No	Rem Qty	Description	Code
30			Not used on this model	
31	4700904403	4	Decal "Risk location"	
32	4700904404	4	Decal "Risk location"	
33	4700908229	2	Safety decal	D
34	4700382751	2	Decal "TIE DOWN POINT"	D
35	4700904835	1	Decal "BATTERY POWER"	D
36	4700377742	2	Reflector, red	D
37	4700377744	2	Reflector, yellow	D
38	4700377743	2	Reflector, white	D
39	4700624017	2	Blind rivet	C
40	4700791262	1	Decal "Sound power level"	100dB, Option
	4700791272	1	Decal "Sound power level"	102dB, Option
	4700791275	1	Decal "Sound power level"	105dB

Standard equipment

Item	Part No	Rem Qty	Description	Code
100			Standard equipment (Page 192)	



Standard equipment

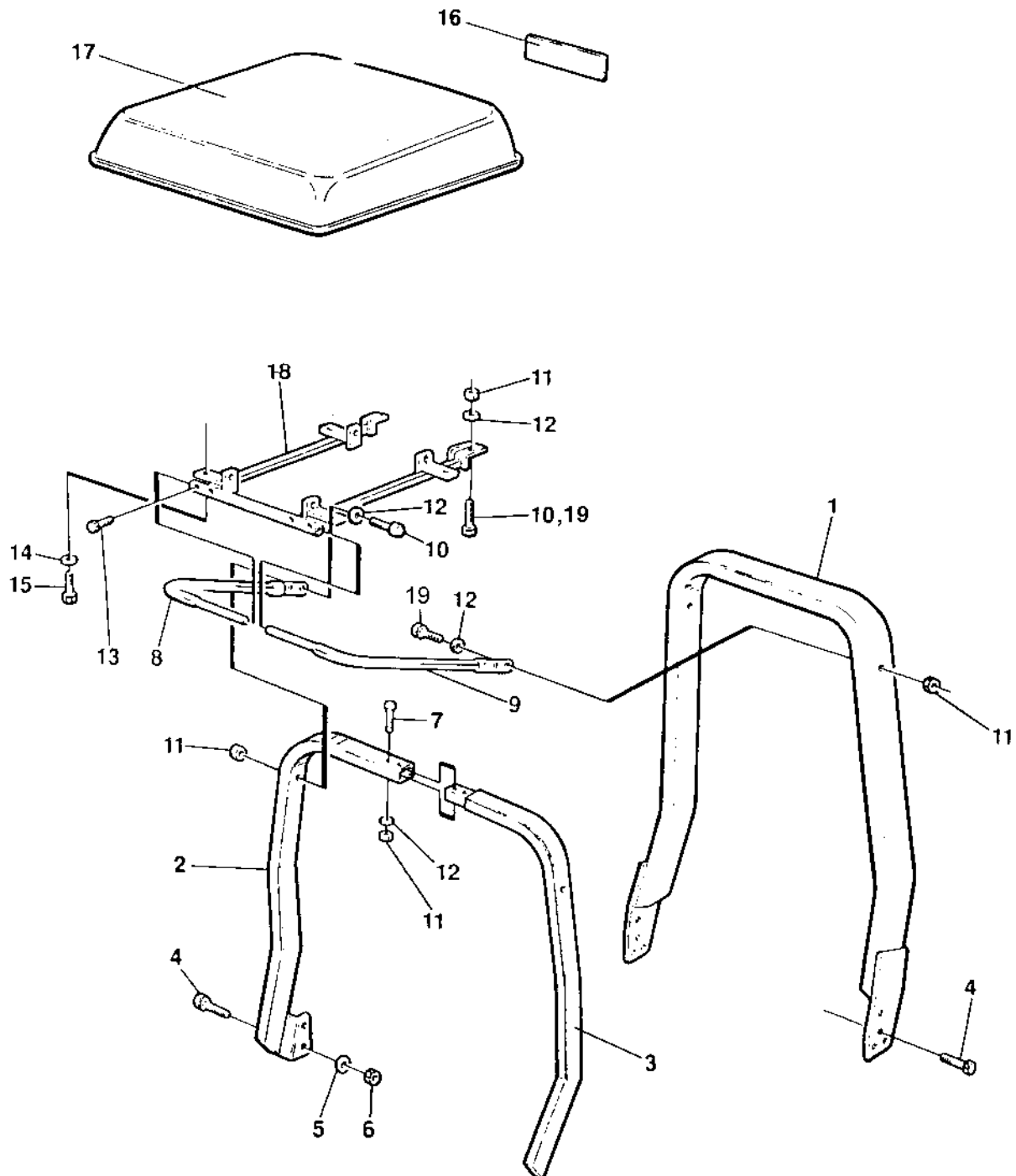
Item	Part No	Rem Qty	Description	Code
1		1	Documentation	OMS122
		1	.Warranty registration card	
		1	.Operating instruction	O102
		1	.Maintenance instruction	M102
		1	.Spare parts catalogue	SCC122
		1	.Instruction manual	DEUTZ / ISUZU
2		1	.Operating / maintenance instruction	OM102
3		1	.Safety manual	RSAFE
4	4700358881	1	Pad lock	D

Optional equipment

Item	Part No	Rem Qty	Description	Code
41			Canopy (Page 196)	
65			SMV-sign placed on platform Up to 60129999 (Page 198)	
70			SMV-sign placed on platform From 60130000 (Page 200)	
90			Tool equipment (Page 202)	
101			Noise suppression (Page 204)	DEUTZ , 78 dB
106			Noise suppression (Page 206)	DEUTZ , 73 dB
110			Back-up alarm Up to 60131233 (Page 208)	
115			Back-up alarm From 60131234 (Page 210)	
120			Rear mirror (Page 212)	
125			Rear mirror (Page 214)	
180			Combination water supply (Page 216)	
185			Combination water supply (Page 218)	2 rear sprinkler pipes
200			Cassette receiver (Page 220)	
310			Towing valve (Page 222)	
400			Flow divider (Page 224)	
432			Vibration shut-off, front drum (Page 226)	DEUTZ
436			Vibration shut-off, rear drum (Page 228)	DEUTZ
440			Automatic vibration control (Page 230)	
460			Service brake (Page 232)	
480			Driving, restriction (Page 234)	
500			Bio-hydraulic oil lock (Page 236)	Old design
520			High torque drum drive (Page 238)	" Long"
540			High torque drum drive (Page 242)	" Short"
555			Brake release, propulsion motor 4700372118 (Page 246)	
560			Brake release, propulsion motor Up to 60119694 (Page 248)	
565			Brake release, propulsion motor Poclain From 60119695 (Page 250)	

Canopy

16647



Canopy

Item	Part No	Rem	Qty	Description	Code
1		1		Rops	
2	4700358801	A	1	Frame	
3	4700358802	B	1	Frame	
4	4700500030		4	Hexagon head screw	C
5	4700600008		6	Washer	C
6	4700586018		2	Lock nut	C
7	4700500195		2	Screw	C
8	4700358789	A	1	Frame	
9	4700358790	B	1	Frame	
10	4700500111		2	Screw	C
	4700500133		2	Screw	C
11	4700586019		6	Lock nut	C
	4700586019	2	4	Lock nut	C
12	4700904231		12	Washer	C
	4700904231	2	8	Washer	C
13	4700516042		4	Stop screw	
14	4700904229		4	Washer	C
15	4700500021		4	Screw	C
16	4700904094		1	Decal "DYNAPAC"	
17	4700358782		1	Canopy	
18	4700358783		1	Frame	
19	4700500071	2	4	Screw	C

- 1) Rops, see section " Rops "
 2) Canopy for rops
 A) Right
 B) Left

M12x55 8,8

13x24x2 300 HV

13x24x2 300 HV

8,4x16x1,5

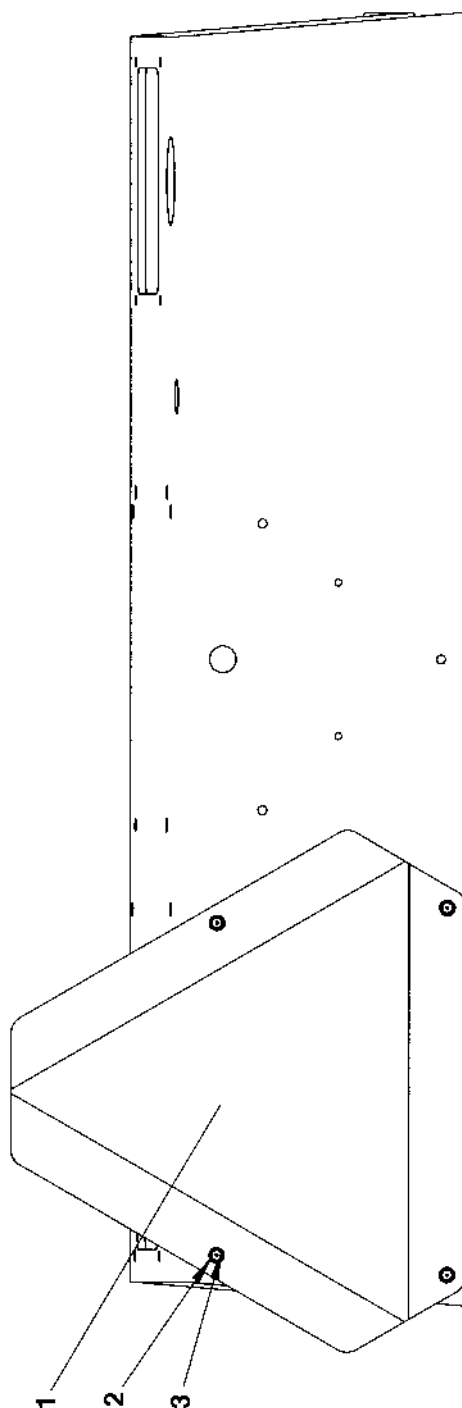
M8-1,25x25 8.8

L=670 mm

M12-1,75x75 8,8

SMV-sign placed on platform

18404

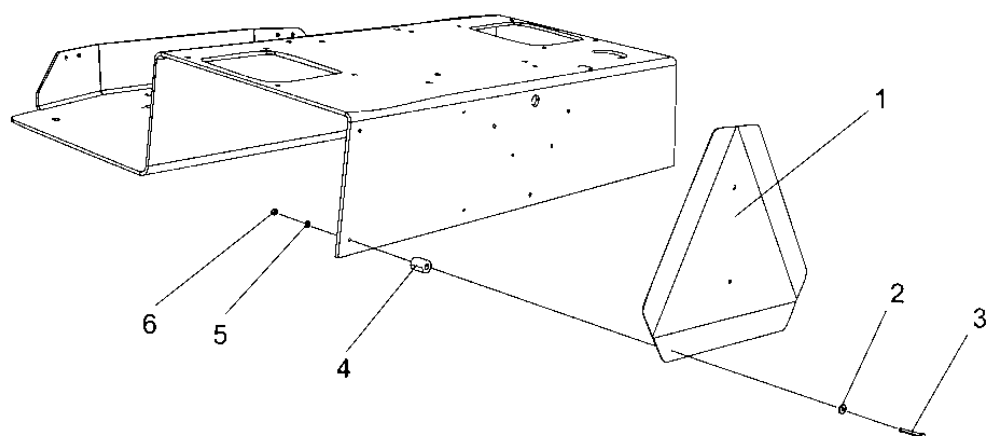


SMV-sign placed on platform

Item	Part No	Rem Qty	Description	Code
1	4700476019	1	SMV-sign	D
2	4700601001	4	Washer	C
3	4700923253	4	Rivet	C

SMV-sign placed on platform

18805

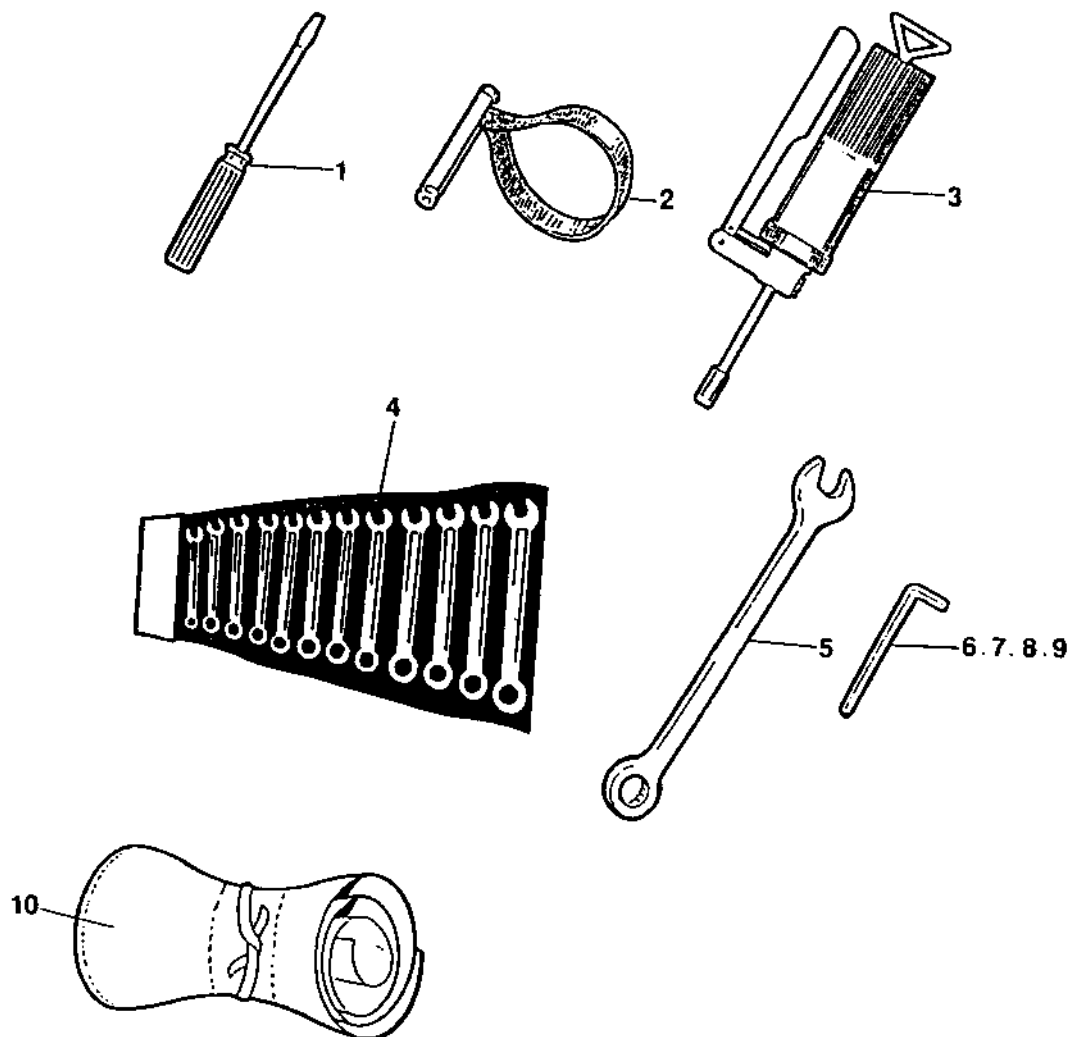


SMV-sign placed on platform

Item	Part No	Rem Qty	Description	Code
1	4700476019	1	SMV-sign	D
2	4700601001	4	Washer	C
3	4700500080	4	Screw	
4	4700355704	4	Spacer sleeve	
5	4700904281	4	Washer	C
6	4700586001	4	Lock nut	C

Tool equipment

15581



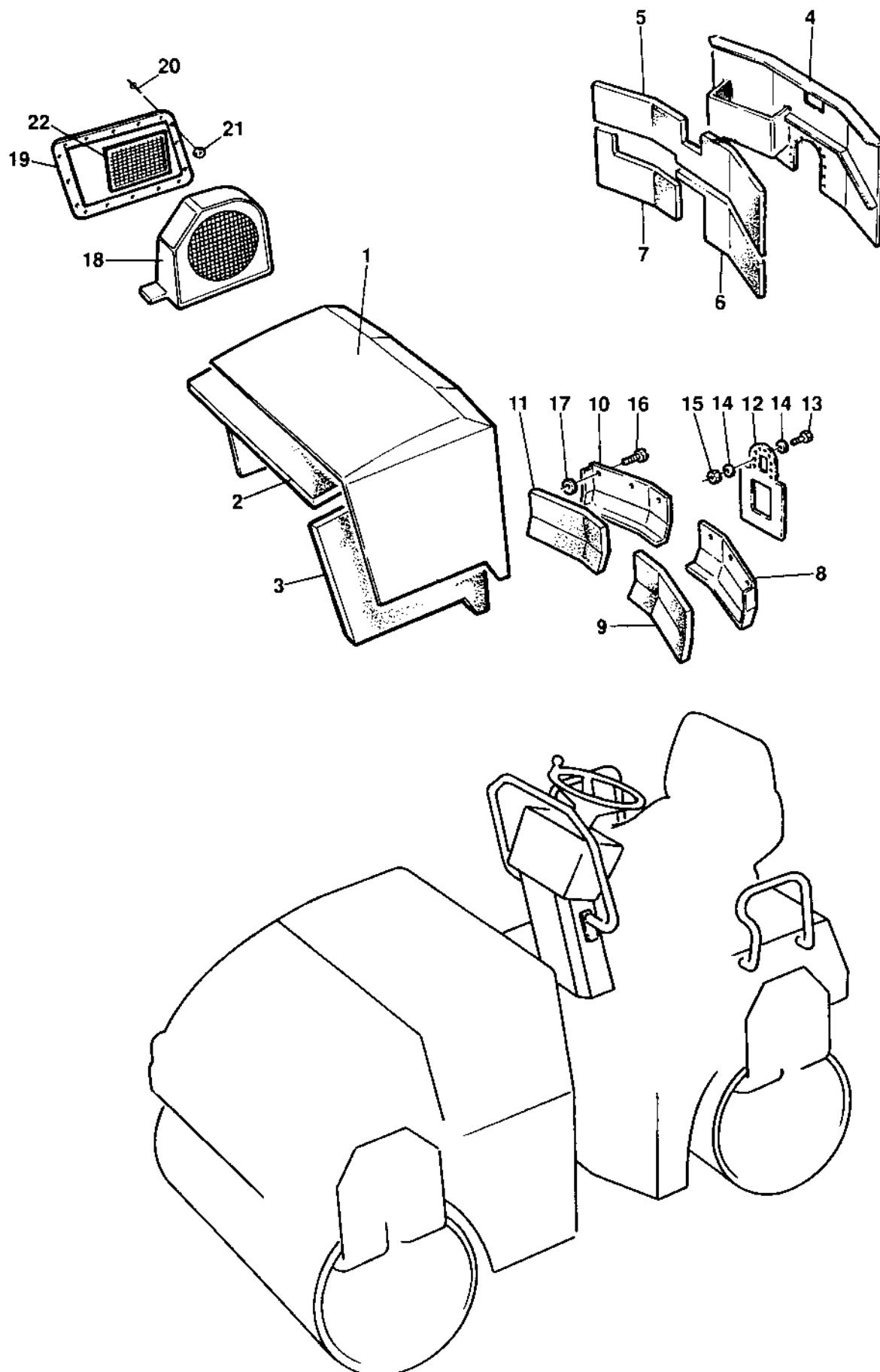
Tool equipment

Item	Part No	Rem	Qty	Description	Code
1	4700485019		1	Screw driver	
2	4700902610		1	Belt pliers	D
3	4700311016		1	Grease gun	D
4	4700901212	A	1	Open end spanner	
5	4700902578		1	Open end spanner	22 mm
6	4700485005		1	Allen wrench	1/4"
7	4700485037		1	Allen wrench	3/8"
8	4700485388		1	Allen wrench	6MM
9	4700485006		1	Allen wrench	8MM
10	4700277992		1	Tool bag	

A) Kit

Noise suppression DEUTZ , 78 dB

18365

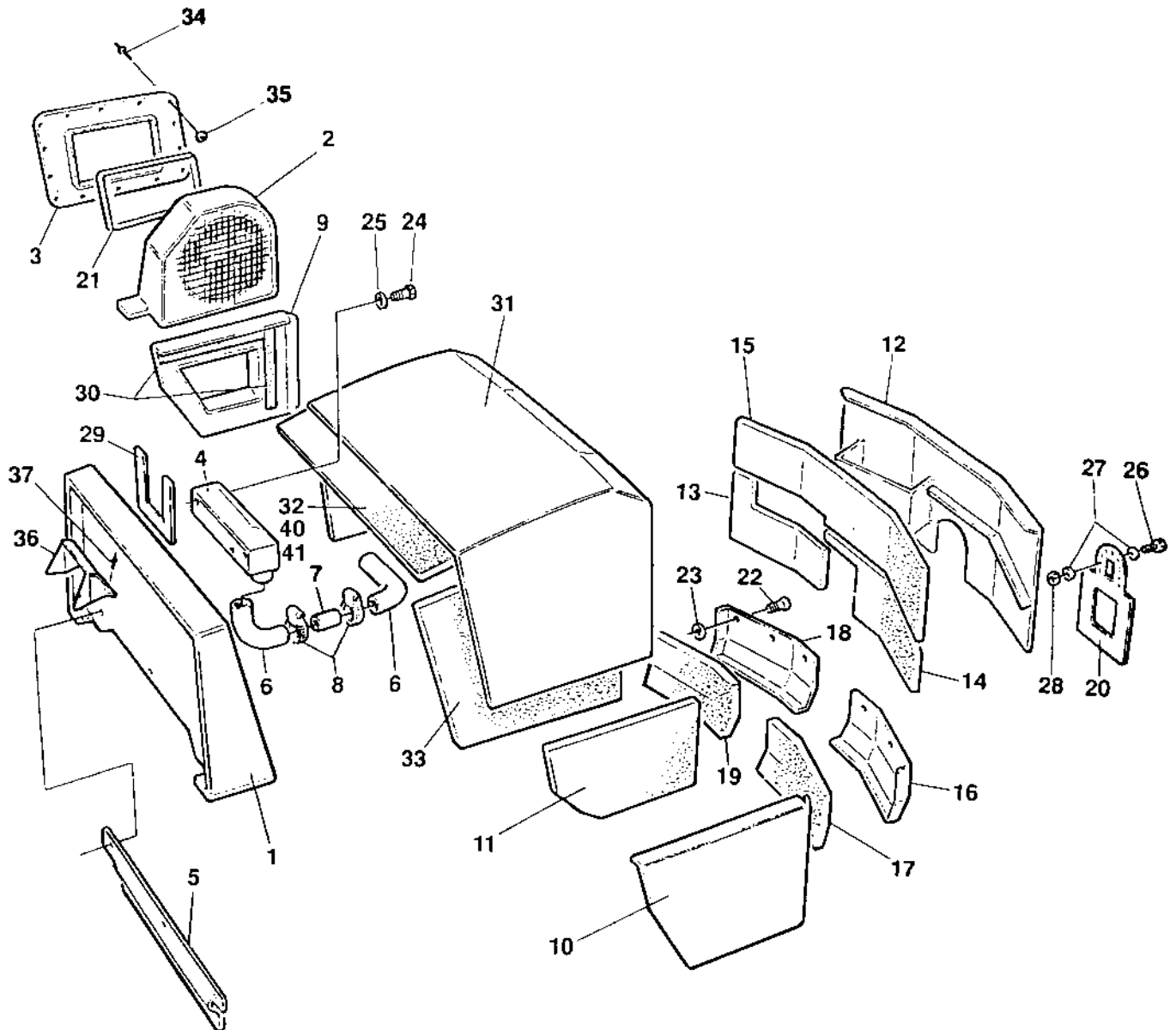


Noise suppression DEUTZ , 78 dB

Item	Part No	Rem	Qty	Description	Code
1		1	1	Hood	
2	4700358324		1	Absorbent	
3	4700358325		1	Absorbent	
4	4700382563		1	Cover	
5	4700358333		1	Absorbent	
6	4700358332		1	Absorbent	
7	4700382568		1	Absorbent	
8	4700358338		1	Cover	
9	4700358339		1	Absorbent	
10	4700358335		1	Cover	
11	4700358336		1	Absorbent	
12	4700358342		1	Rubber cloth	
13	4700500040		9	Screw	M6-1x20 8,8 C
14	4700615065		18	Steel plain washer	
15	4700586002		9	Lock nut	M6 -8 C
16	4700922875		6	Lock pin	
17	4700926985		6	Quick lock washer	C
18	4700374087		1	Cover	
	4700358558		1	.Absorbent	
	4700358561		1	.Absorbent	
19	4700358551		1	Cover	
20	4700903369		20	Rivet	
21	4700902111		20	Washer	
22	4700902166	A	1XL	Edge trim	D
1)	See section " Structure "				
A)	Length as required				

Noise suppression DEUTZ , 73 dB

18364



Noise suppression DEUTZ , 73 dB

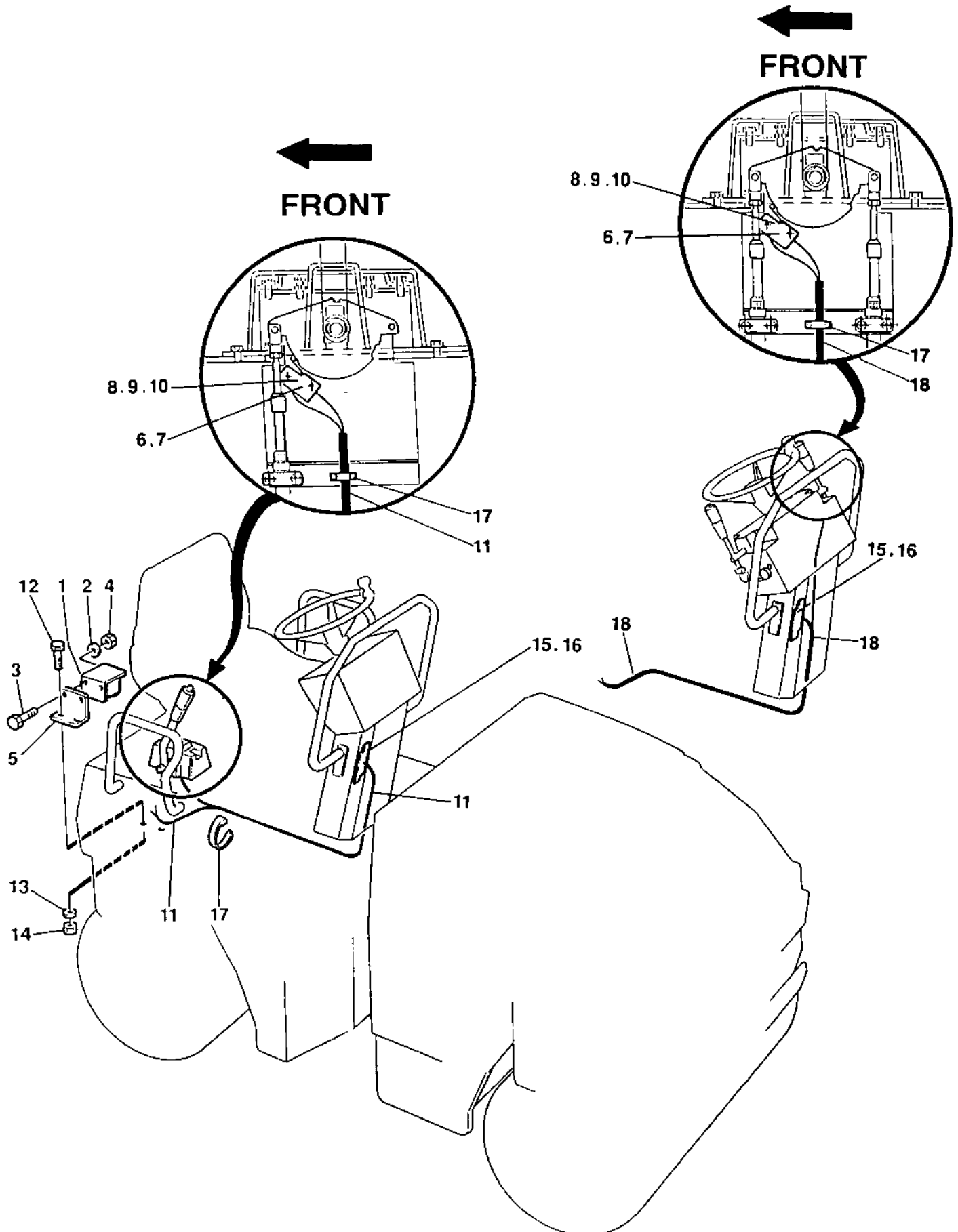
Item	Part No	Rem	Qty	Description	Code
1	4700358540		1	Hood frame	
2	4700374087		1	Cover	
	4700358558		1	.Absorbent	
	4700358561		1	.Absorbent	
3	4700358551		1	Cover	
4	4700358545		1	Cover	
5	4700358536		1	Cover	
6	4700358552		2	Air inlet hose	
7	4700358553		1	Pipe	
8	4700313023		2	Hose clamp	
9	4700358557		1	Cover	
10		1	1	Cover	
11	4700358341		1	Absorbent	
12	4700382563		1	Cover	
13	4700382568		1	Absorbent	
14	4700358332		1	Absorbent	
15	4700358333		1	Absorbent	
16	4700358338		1	Cover	
17	4700358339		1	Absorbent	
18	4700358335		1	Cover	
19	4700358336		1	Absorbent	
20	4700358342		1	Rubber cloth	
21	4700902166	A	1XL	Edge trim	D
22	4700922875		6	Lock pin	
23	4700926985		6	Quick lock washer	C
24	4700500190		3	Screw	
25	4700600006		3	Washer	C
26	4700500040		9	Screw	C
27	4700615065		18	Steel plain washer	
28	4700586002		9	Lock nut	C
29	4700928937	A	1XL	Rubber strip	
30	4700202043	A	1XL	Rubber strip	D
31		1	1	Hood	D
32	4700358324		1	Absorbent	
33	4700358325		1	Absorbent	
34	4700903369		20	Rivet	
35	4700902111		20	Washer	
36	4700359769		1	Protecting cover	
37	4700903436		5	Blind rivet	C
40	4700791233		4	Holder	
41	4700791234		4	Insulating washer	

1) See section " Structure "

A) Length as required

Back-up alarm

15490-2



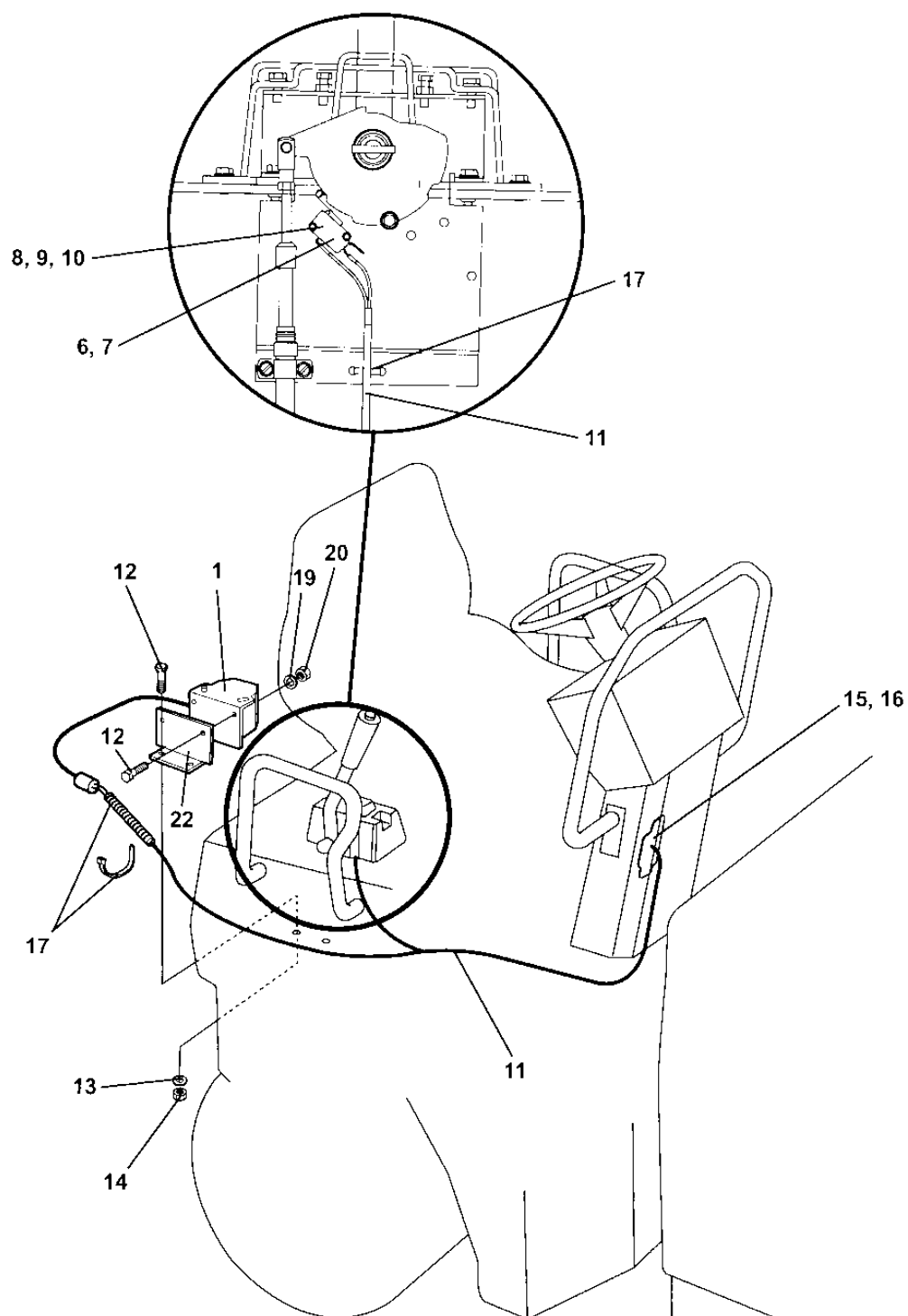
Back-up alarm

Item	Part No	Rem	Qty	Description		Code
1	4700903241		1	Back-up alarm	97 dB	B
2			4	.Washer		B
3			4	.Screw		B
4			4	.Nut		B
5	4700357993		1	Holder plate		
6	4700357994		1	Spacer nut		
7	4700902528		1	Micro switch		B
8	4700533057		2	Screw		
9	4700929602		2	Washer		
10	4700375892		1	Spacer nut		
11	4700357973	A	1	Cable harness		
12	4700500040		2	Screw	M6-1x20 8,8	C
13	4700600004		2	Washer		C
14	4700586002		2	Lock nut	M6 -8	C
15	4700901240		2	Connector		B
16	4700901226		1	Fuse	7.5A	A
17	4700313068		N	Cable ties	L=92 mm	
18	4700370660	C	1	Cable harness		

A) DEUTZ
C) ISUZU

Back-up alarm

15490-3

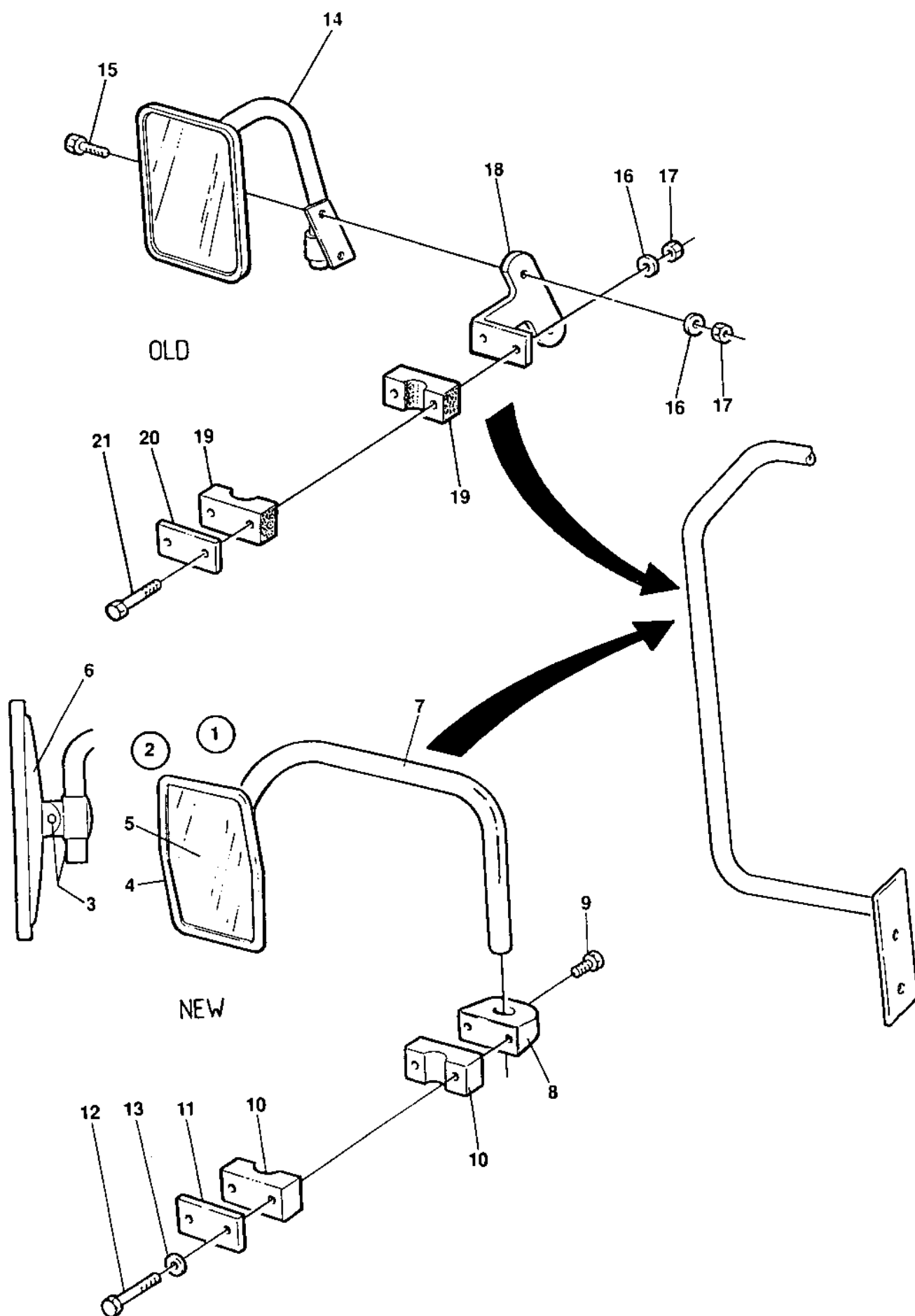


Back-up alarm

Item	Part No	Rem Qty	Description		Code
1	4700904911	1	Back-up alarm	97 dB	
6	4700357994	1	Spacer nut		
7	4700902528	1	Micro switch		B
8	4700900243	2	Screw	M3 x 30	
9	4700929602	2	Washer		
10	4700928927	2	Lock nut		
11	4812110276	1	Cable harness		
12	4700500040	4	Screw	M6-1x20 8,8	C
13	4700600004	2	Washer		C
14	4700586002	2	Lock nut	M6 -8	C
15	4700901240	2	Connector		B
16	4700901226	1	Fuse	7.5A	A
17	4700313068	N	Cable ties	L=92 mm	
19	4700904228	4	Washer	6,4x12x1,5	C
20	4700570004	2	Nut	M6X1,00 -8 A2K	C
22	4812110725	1	Bracket		

Rear mirror

15491-2



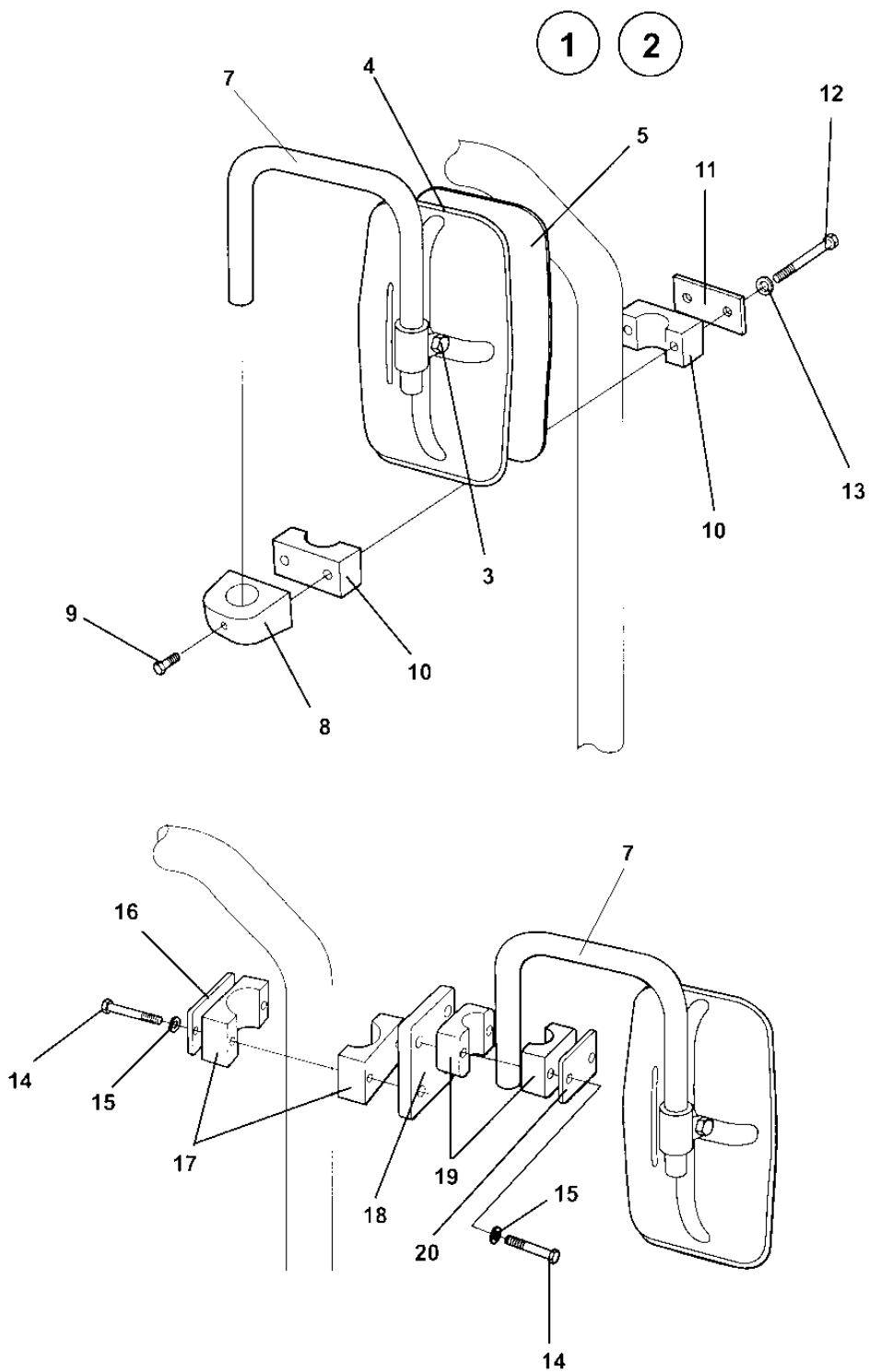
Rear mirror

Item	Part No	Rem	Qty	Description	Code
1	4700359662	A	1	Rear mirror Up to 60119554	
	4700393204		1	Rear mirror From 60119555	
2	4700909498		1	.Mirror Up to 60119554	
	4700393205		1	.Mirror From 60119555	
3	4700904203		1	..Nut protection From 60119555	
4	4700393206		1	..Edge trim From 60119555	
5	4700903722	B	1	..Mirror glass	D
7	4700359661		1	.Arm	
	4700900519		2	..Plug	
8	4700359660		1	Mirror bracket	
9	4700516043		1	Set screw	
10	4700902496	C	1	Clamp	
11	4700923859		1	Cover plate	
12	4700500079		2	Screw	M6-1x50 8,8
13	4700904228		2	Washer	6,4x12x1,5
14	4700355705		1	Rear mirror	C
15	4700902845		2	Screw	D
16	4700600004		4	Washer	C
17	4700586002		4	Lock nut	M6 -8
18	4700357939		1	Holder plate	C
19	4700902496	C	1	Clamp	
20	4700923859		1	Cover plate	
21	4700500016		2	Screw	M6x55 8.8 A2K

- A) CPL
 B) W. tape
 C) 2 pcs

Rear mirror

15491-3



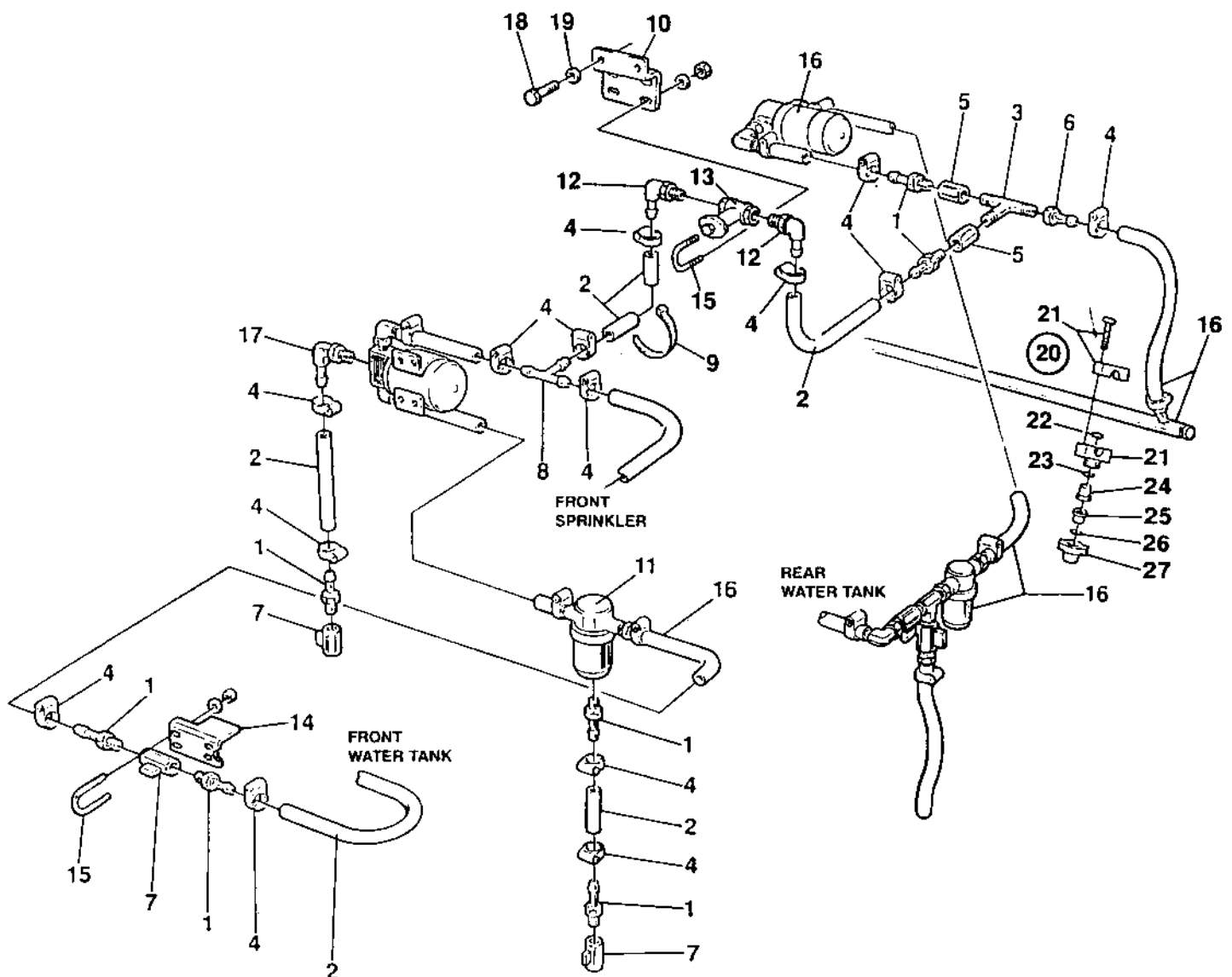
Rear mirror

Item	Part No	Rem	Qty	Description	Code
1	4700393204	A	1	Rear mirror From 60119555	
2	4700909498		1	.Mirror Up to 60119554	
	4700393205		1	.Mirror From 60119555	
3	4700904203		1	..Nut protection From 60119555	
4	4700393206		1	..Edge trim From 60119555	
5	4700903722	B	1	..Mirror glass	D
7	4700359661		1	.Arm	
	4700900519		2	..Plug	
8	4700359660		1	Mirror bracket	
9	4700516043		1	Set screw	
10	4700902496	C	1	Clamp	
11	4700923859		1	Cover plate	
12	4700500079		2	Screw	M6-1x50 8,8
13	4700904228		2	Washer	6,4x12x1,5
14	4700500079		4	Screw	M6-1x50 8,8
15	4700904228		4	Washer	6,4x12x1,5
16	4700923859		1	Cover plate	C
17	4700902496	C	1	Clamp	
18	4812110283		1	Bracket	
19	4700791453	C	1	Pipe clamp block	
20	4700791454		1	Cover plate	

- A) CPL
- B) W. tape
- C) 2 pcs

Combination water supply

15584-1



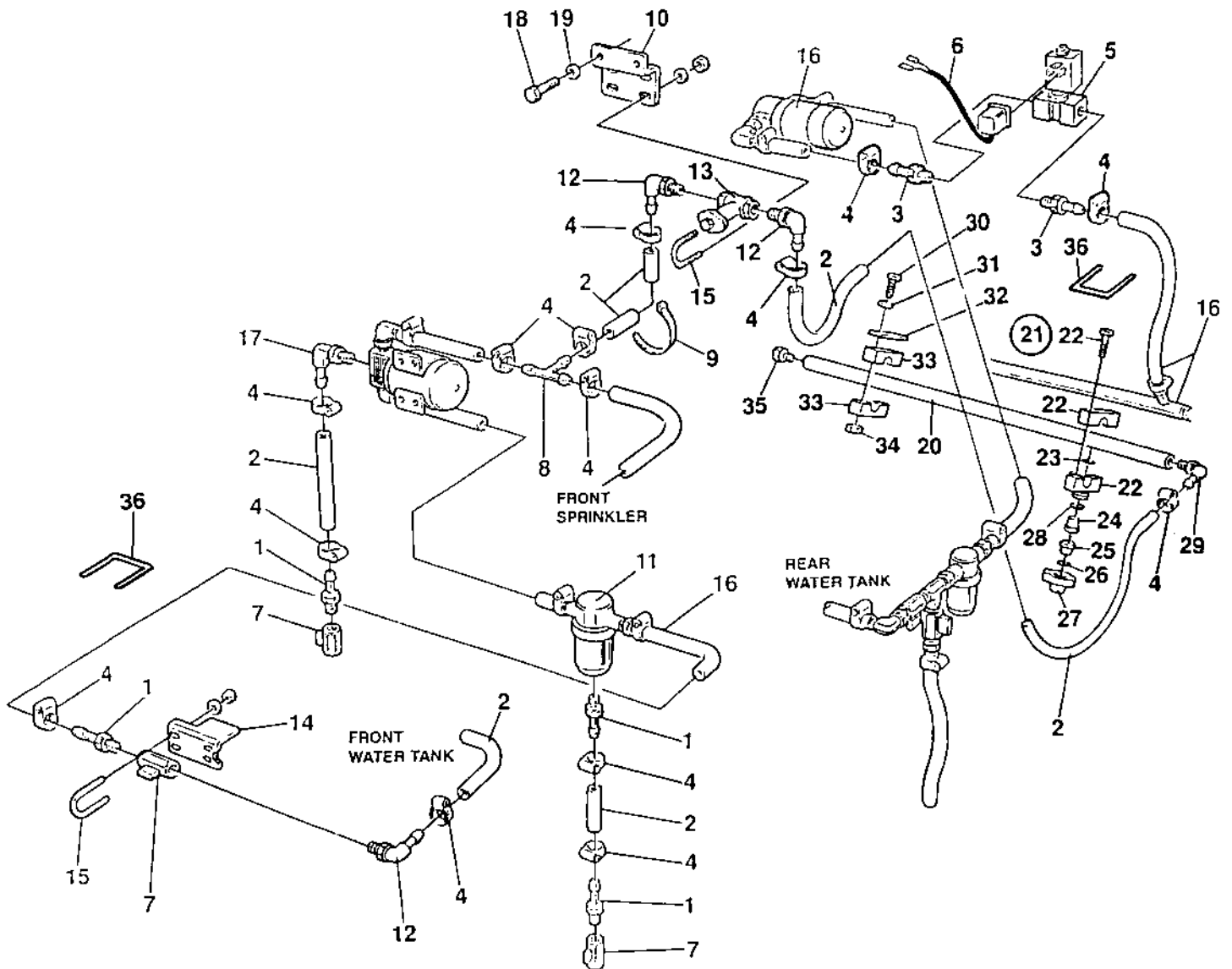
Combination water supply

Item	Part No	Rem	Qty	Description	Code
1	4700924544		7	Hose connection	C
2	4700244054	A	5XL	Hose reinforced	C
3	4700902105		1	Connector	
4	4700313002		14	Hose clamp	13-20 mm
5	4700358507		2	Check valve	
6	4700901300		1	Hose connection	C
7	4700925599		3	Valve	C
	4700379753	D	8	Gasket	
8	4700923735		1	Hose connection	C
9	4700313102		N	Cable ties	
10	4700370600		1	Holder plate	
11	4700358736	C	1	Strainer	
	4700921423		1	.Gasket	B
	4700921424		1	.Strainer	D
12	4700924996		2	Hose connection	C
13	4700904364		1	Valve	
14	4700358845		1	Holder plate	
15	4700313107		4	Clamp	
16		N		Existing	
17	4700901431		1	Hose connection	C
18	4700500021		2	Screw	M8-1,25x25 8.8 C
19	4700600006		4	Washer	C
20	4700902874		4	Sprinkler, cpl	C
21	4700923680		1	.Nozzle clamp	A
22	4700903962		1	..Blind rivet	
23	4700903010		1	.Gasket	B
24	4700902869		1	.Strainer	A
25	4700923679		1	.Nozzle	
26	4700904116		1	.Gasket	B
27	4700902868		1	.Coupling, red	

- A) Length as required
 C) CPL
 D) Not illustrated

Combination water supply 2 rear sprinkler pipes

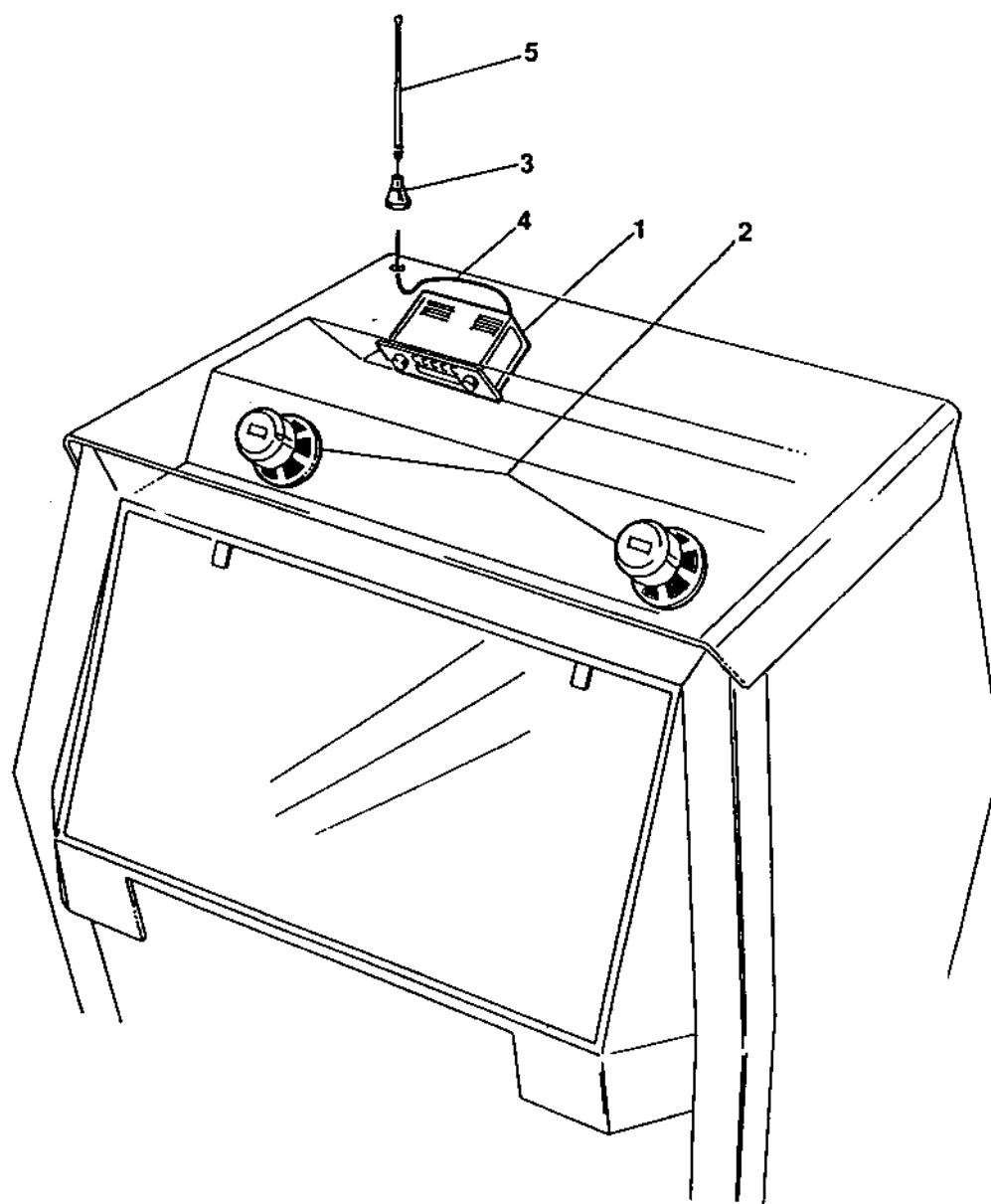
15767-1



Combination water supply 2 rear sprinkler pipes

Item	Part No	Rem	Qty	Description	Code
1	4700924544		4	Hose connection	C
2	4700244054	A	5XL	Hose reinforced	C
3	4700901432		2	Hose connection	
4	4700313002		14	Hose clamp	13-20 mm
5	4700287713		1	Solenoid valve	C
6	4700358809		1	Cable harness	
7	4700925599		3	Valve	C
	4700379753	E	8	Gasket	
8	4700923735		1	Hose connection	C
9	4700313102		N	Cable ties	
10	4700370600		1	Holder plate	
11	4700358736	B	1	Strainer	
	4700921423		1	.Gasket	B
	4700921424		1	.Strainer	D
12	4700924996		3	Hose connection	C
13	4700904364		1	Valve	
14	4700358845		1	Holder plate	
15	4700313107		4	Clamp	
16		N		Existing	
17	4700901431		1	Hose connection	C
18	4700500021		2	Screw	M8-1,25x25 8.8
19	4700600006		4	Washer	C
20				Not used on this model	C
21	4700902874		4	Sprinkler, cpl	C
22	4700923680		1	.Nozzle clamp	A
23	4700923962		1	..O-ring	C
24	4700902869		1	.Strainer	A
25	4700923679		1	.Nozzle	
26	4700904116		1	.Gasket	B
27	4700902868		1	.Coupling, red	
28	4700903010		1	.Gasket	B
29	4700923684		1	Hose connection	
30	4700500016		4	Screw	M6x55 8.8 A2K
31	4700600004		4	Washer	C
32	4700923859		2	Cover plate	
33	4700923876	C	2	Clamp	C
34	4700586002		4	Lock nut	M6 -8
35	4700923683		1	Plug	C
36	4700902379	D	2XL	Edge trim	

- A) Length as required
 B) CPL
 C) 2 pcs
 D) L=0,18 m
 E) Not illustrated



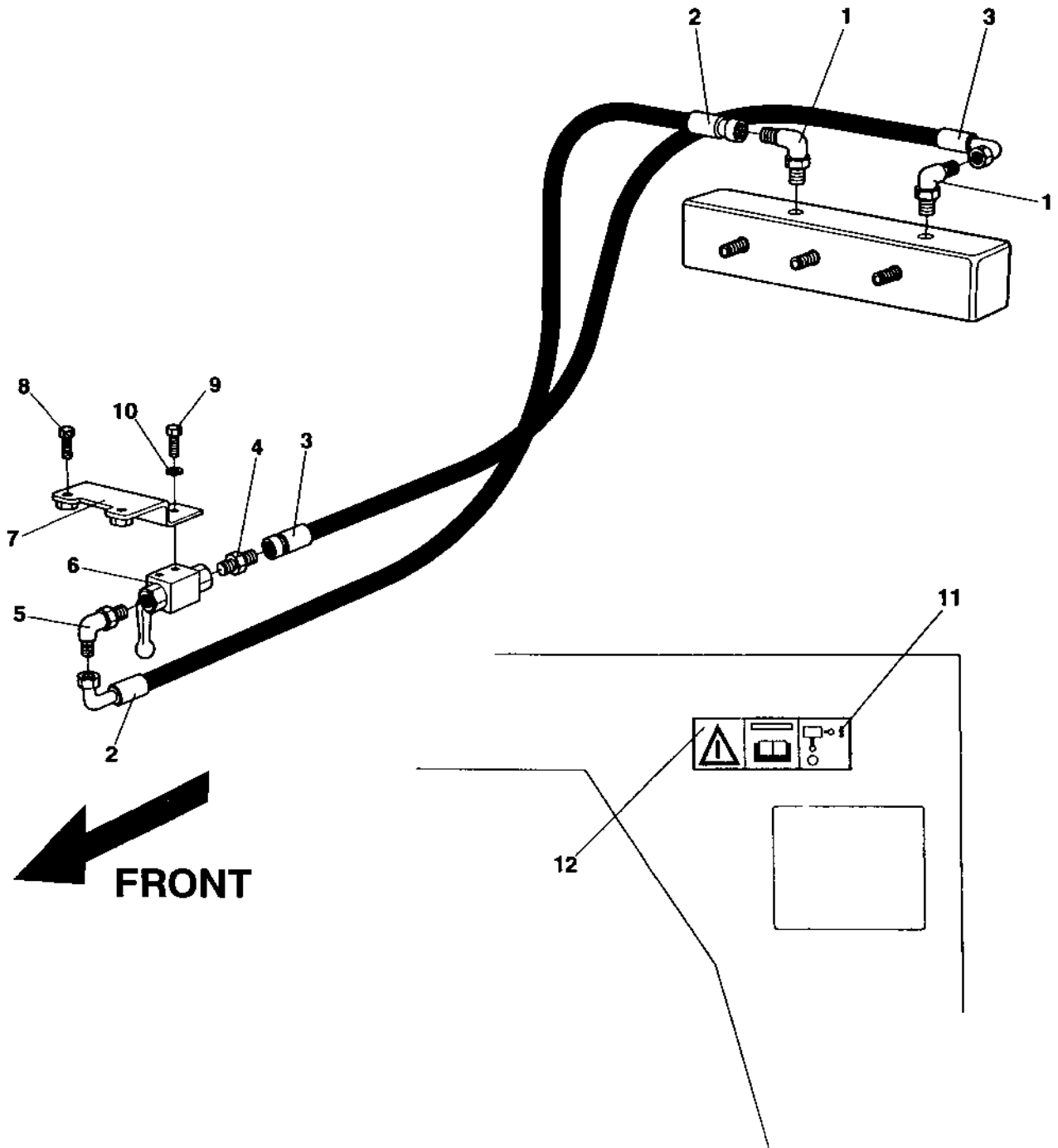
Cassette receiver

Item	Part No	Rem	Qty	Description	Code
1	4700901165		1	Cassette receiver	
2	4700901166	A	1	Loud speakers	
3	4700901168		1	Antenna holder	
4	4700901169		1	Antenna cable	
5	4700901167		1	Antenna	

A) 2 pcs

Towing valve

16570

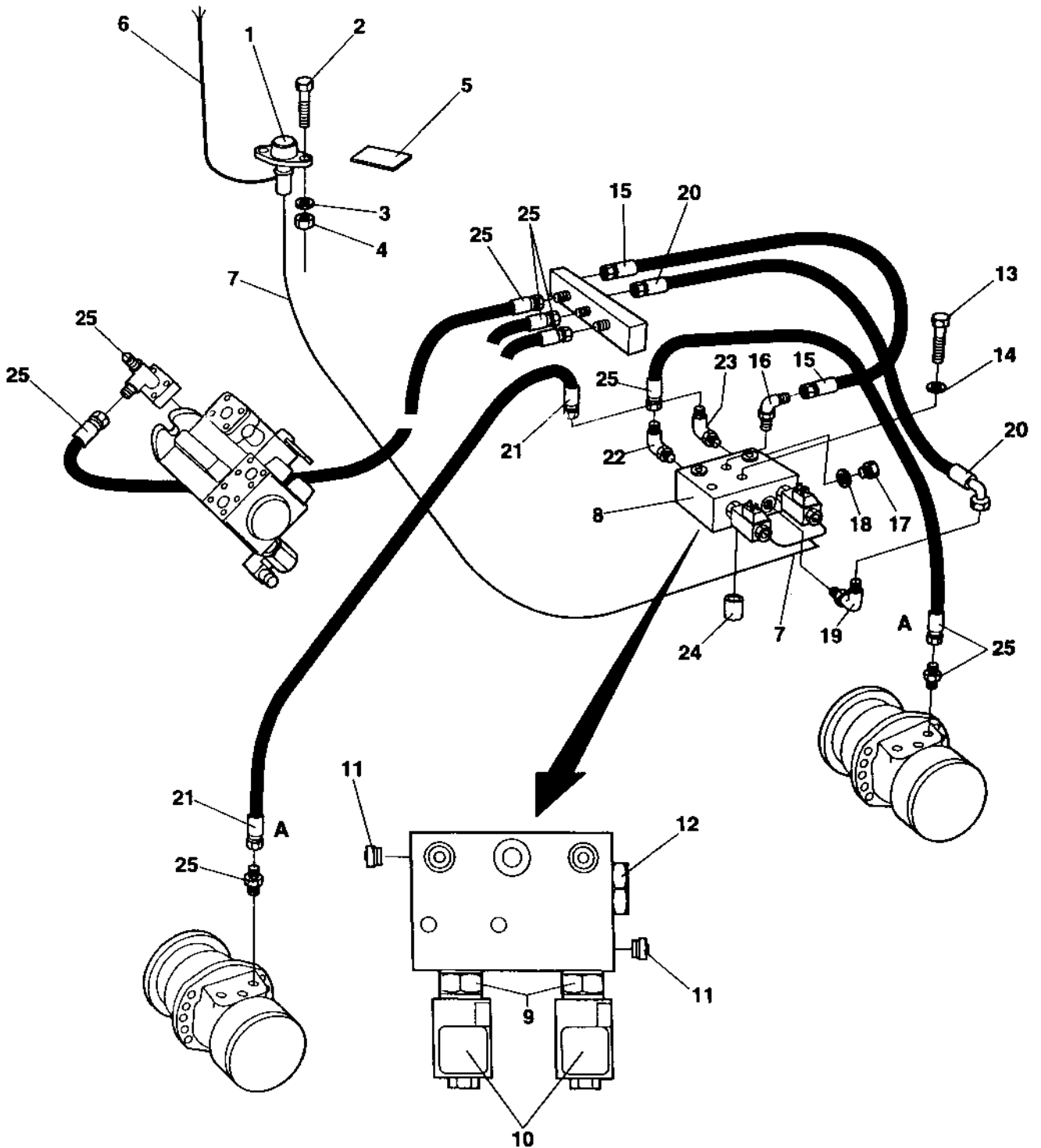


Towing valve

Item	Part No	Rem Qty	Description	Code
1	4700813444	2	Elbow 90, O-ring	
2	4700831150	1	Hydraulic hose	
3	4700831150	1	Hydraulic hose	
4	4700334117	1	Adapter	
5	4700813435	1	Elbow 90	
6	4700344138	1	Ball valve	C
7	4700358586	1	Holder plate	
8	4700500022	2	Screw	M8x30H 8.8 A2K C
9	4700500184	2	Screw	M5-0,8x14 8,8
10	4700615041	2	Washer	5,3x11 C
11	4700374101	1	Decal "SHUT-OFF VALVE"	D
12	4700903459	1	Decal "SAFETY"	D

Flow divider

16677



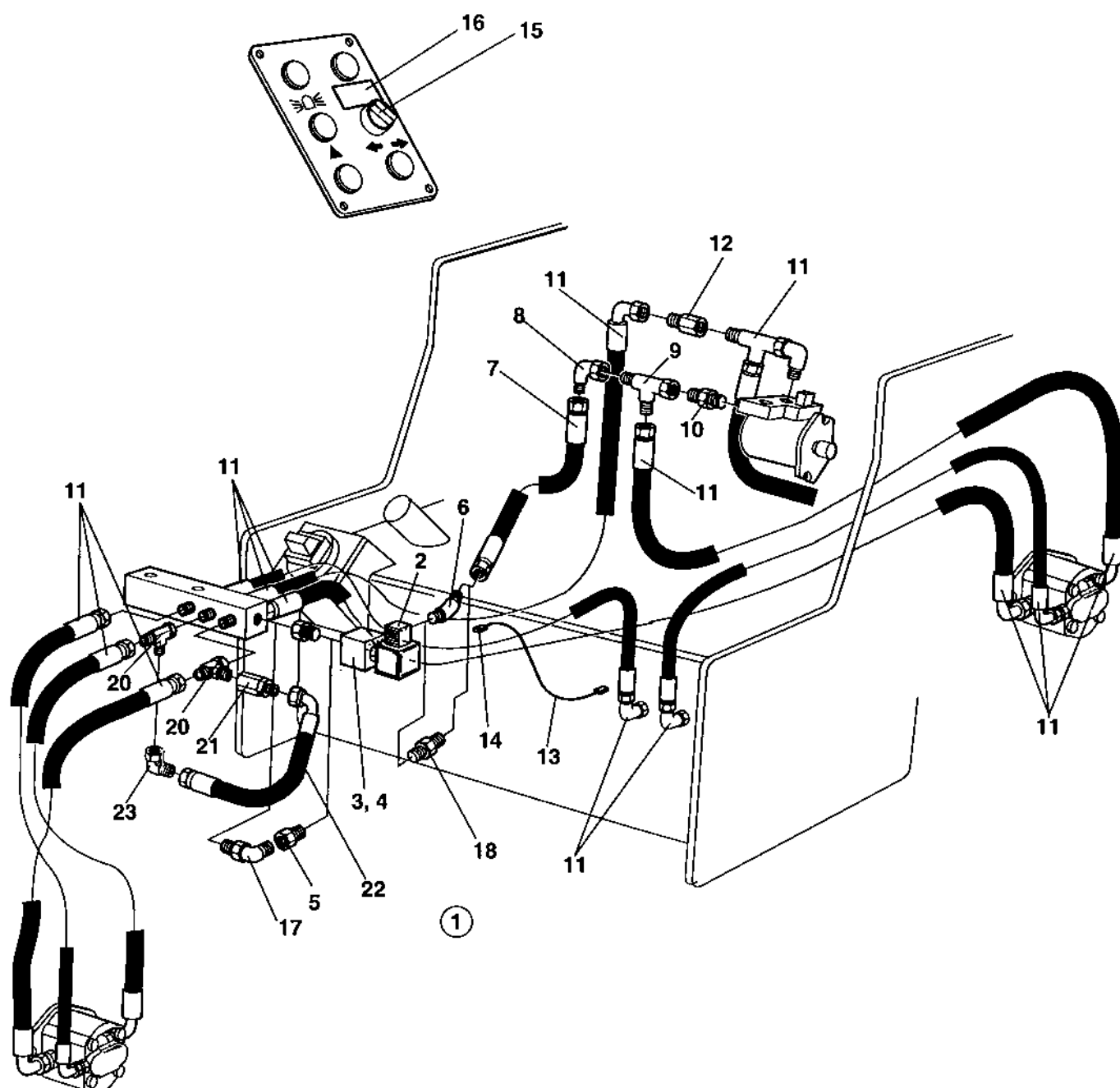
Flow divider

Item	Part No	Rem Qty	Description	Code
1	4700358239	1	Contact	D
2	4700533016	2	Screw	
3	4700600002	2	Washer	C
4	4700923976	2	Nut	C
5	4700355981	1	Decal	
6	4700358614	1	Cable harness	
7	4700358615	1	Cable harness	
8	4700358003	1	Flow divider	C
9	4700903141	2	.Valve	D
10	4700903142	2	.Coil	D
11	4700903144	2	.Check valve	D
12	4700903143	1	.Valve	D
13	4700500034	2	Screw	
14	4700904230	2	Steel plain washer	C
15	4700482773	1	Hydraulic hose	
16	4700334235	1	Elbow 90	
17	4700332038	2	Plug	C
18	4700162004	2	Sealing	B
19	4700923407	1	Adapter	
20	4700482208	1	Hydraulic hose	
21	4700482214	1	Hydraulic hose	
22	4700904175	1	Connector	
23	4700923407	1	Adapter	
24	4700355869	2	Spacer sleeve	
25		N	Hydraulic details	

M10-1,5x100 8,8

Vibration shut-off, front drum DEUTZ

16684-2



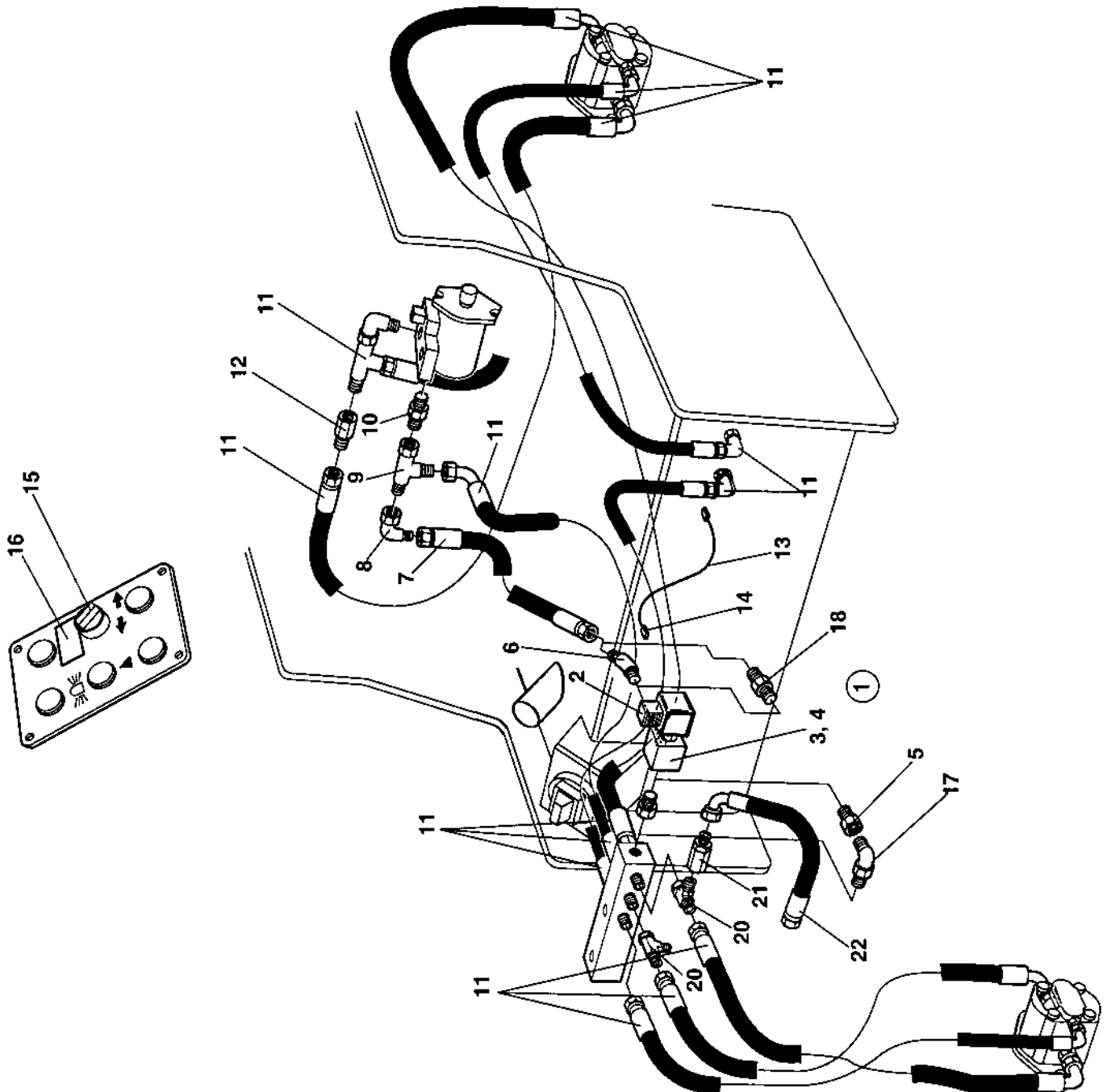
Vibration shut-off, front drum DEUTZ

Item	Part No	Rem	Qty	Description	Code
1	4700357934		1	Solenoid valve	
2	4700902535		1	.Coil	D
3	4700902536		1	.Valve	D
4	4700902537		1	.Housing	
5	4700923406		1	Connector	
6	4700904175		1	Connector	
7	4700482889		1	Hydraulic hose	
8	4700334197		1	Elbow 90	C
9	4700334135		1	Tee-connector	C
10	4700334116		1	Straight o-ring connector	C
11		N		Hydraulic details	C
12	4700357543		1	Valve	D
13	4700373849		1	Cable harness	
14	4700960796		1	.Connector	D
15	4700930151		1	Switch	B
16	4700904224	B	1	Decal	
17	4700813500		1	Elbow 45, O-ring	C
18	4700334165		1	Adapter	
20	4700334135	C	2	Tee-connector	C
21	4700357543	C	1	Valve	D
22	4700483585	C	1	Hydraulic hose	
23	4700334197	C	1	Elbow 90	C

- B) Vibr. shut-off front
 C) Used in new machines

Vibration shut-off, rear drum DEUTZ

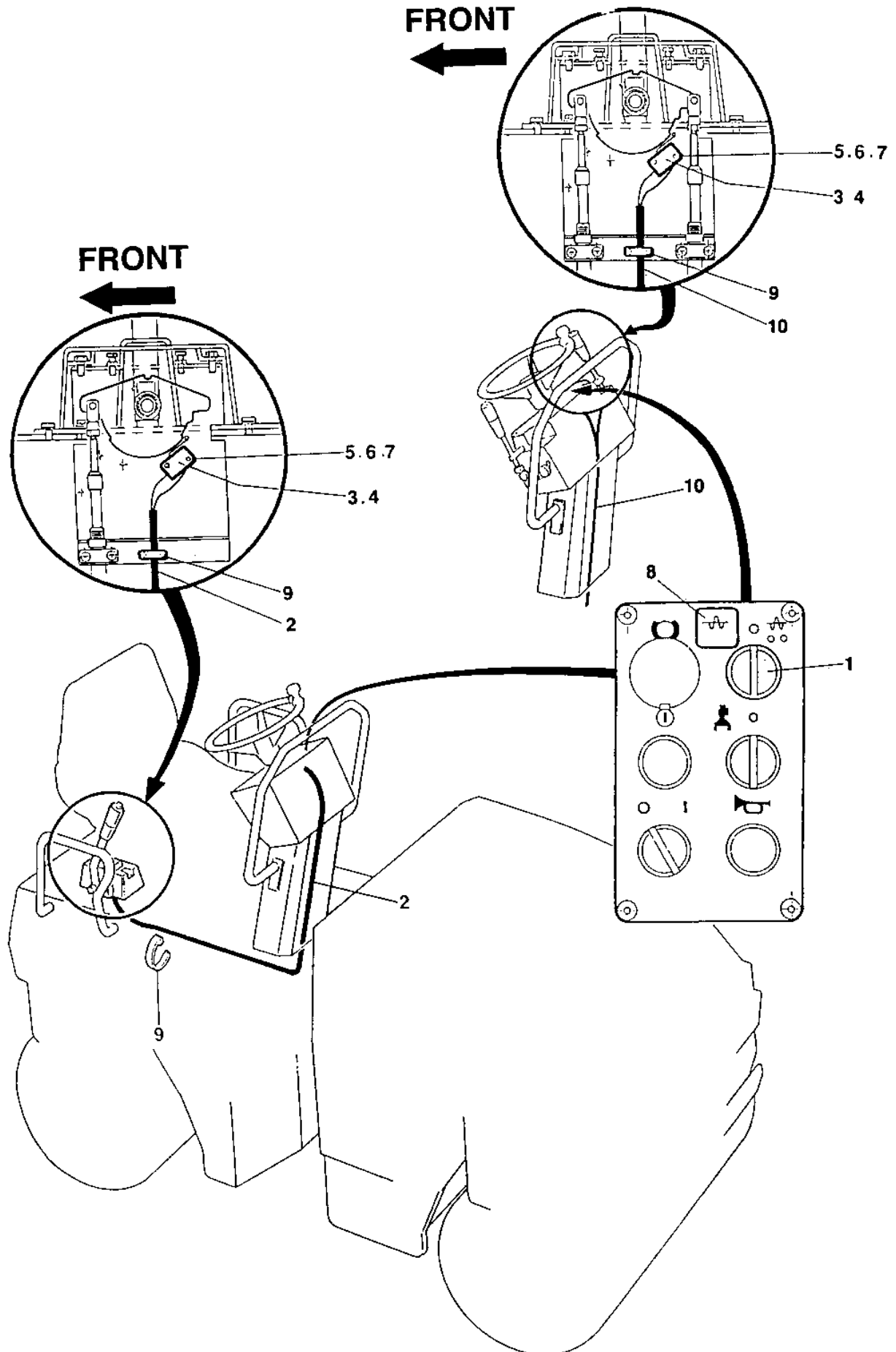
16686-2



Vibration shut-off, rear drum DEUTZ

Item	Part No	Rem	Qty	Description	Code
1	4700357934		1	Solenoid valve	
2	4700902535		1	.Coil	D
3	4700902536		1	.Valve	D
4	4700902537		1	.Housing	
5	4700923406		1	Connector	
6	4700904175		1	Connector	
7	4700482889		1	Hydraulic hose	
8	4700334197		1	Elbow 90	C
9	4700334135		1	Tee-connector	C
10	4700334116		1	Straight o-ring connector	C
11		N		Hydraulic details	C
12	4700357543		1	Valve	D
13	4700373849		1	Cable harness	
14	4700960796		1	.Connector	D
15	4700930151		1	Switch	B
16	4700904223	B	1	Decal	
17	4700813500		1	Elbow 45, O-ring	C
18	4700334165		1	Adapter	
20	4700334135	C	2	Tee-connector	C
21	4700357543	C	1	Valve	D
22	4700483585	C	1	Hydraulic hose	

- B) Vibr. shut-off rear
 C) Used in new machines



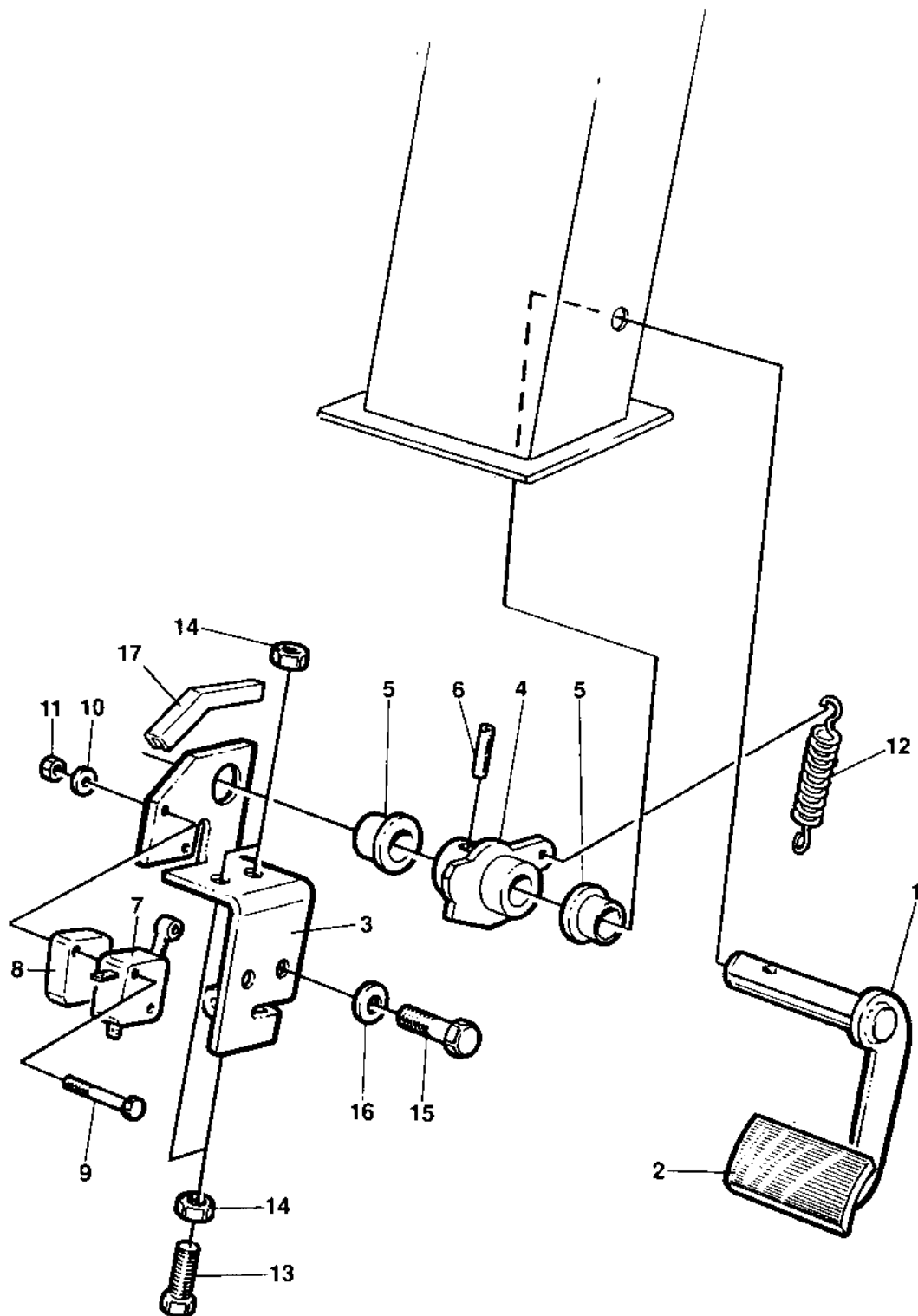
Automatic vibration control

Item	Part No	Rem	Qty	Description	Code
1	4700930163		1	Contact piece, NO	B
2	4700374483		1	Cable harness	
3	4700902528		1	Micro switch	B
4	4700357994		1	Spacer nut	
5	4700533057		2	Screw	
6	4700929602		2	Washer	
7	4700375892		2	Spacer nut	
8	4700359136	A	1	Decal	
9	4700313068		N	Cable ties	L=92 mm
10	4700370660		1	Cable harness	

A) Vib. auto

Service brake

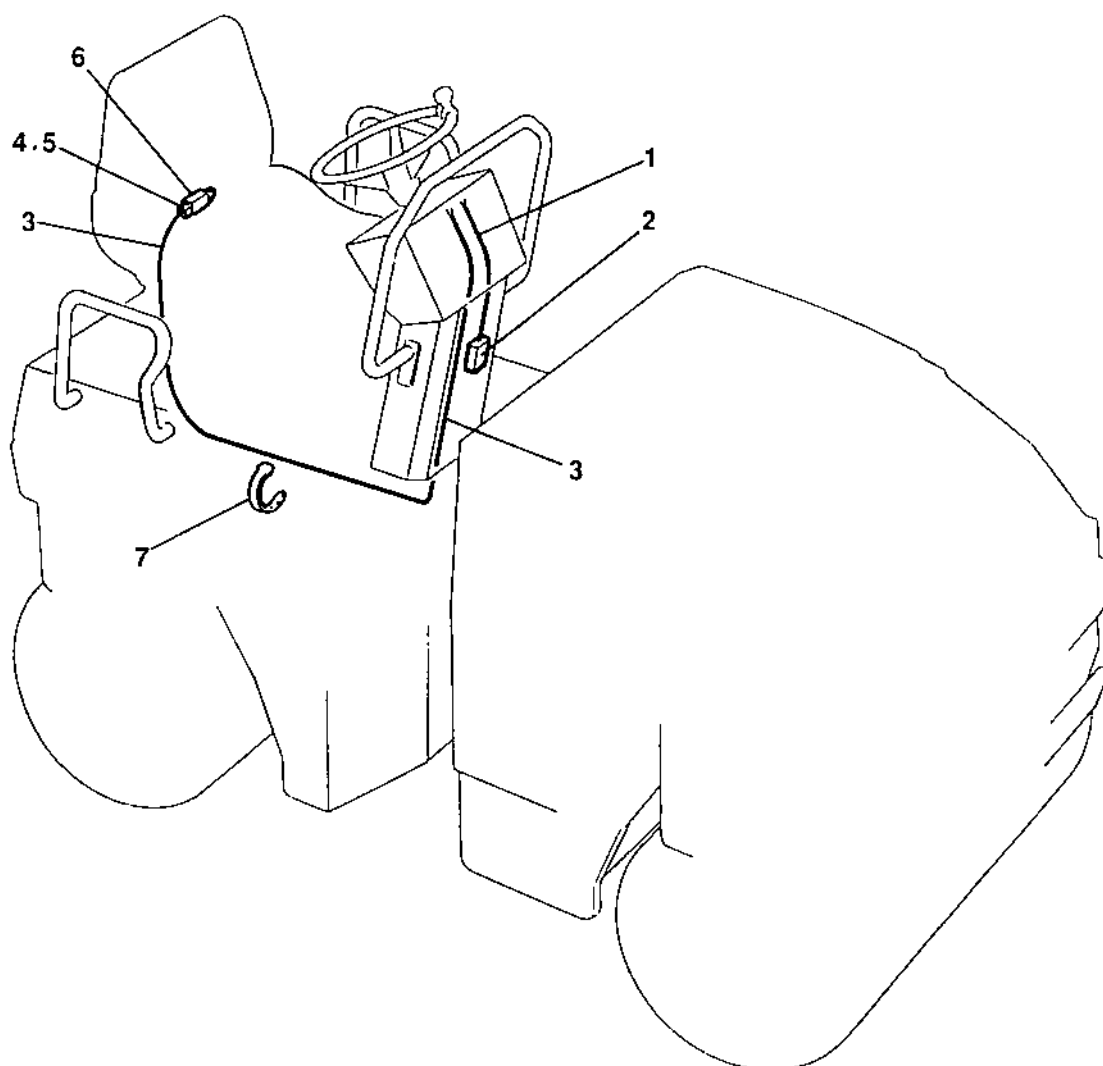
15583-1



Service brake

Item	Part No	Rem	Qty	Description	Code
1	4700358299		1	Brake pedal	
2	4700345800		1	Pedal rubber	D
3	4700358302		1	Bracket	
4	4700358303		1	Camshaft	
5	4700349492		2	Bushing	
6	4700629024		1	Pin	
7	4700902528	2	1	Micro switch	B
	4700382396	1	1	Micro switch	
8	4700357994		1	Spacer nut	
9	4700533057		2	Screw	
10	4700929602		2	Washer	
11	4700570001		2	Nut	
12	4700358306		1	Spring	
13	4700500022	B	1	Screw	C
14	4700570005	B	1	Nut	C
15	4700500053		2	Screw	C
16	4700904229		2	Washer	C
17	4700900904	A	1XL	Grommet	C

- 1) Can replace 4700902528
- 2) Can be replaced by 4700382396
- A) L=0,06 m
- B) Not valid for 4700382396

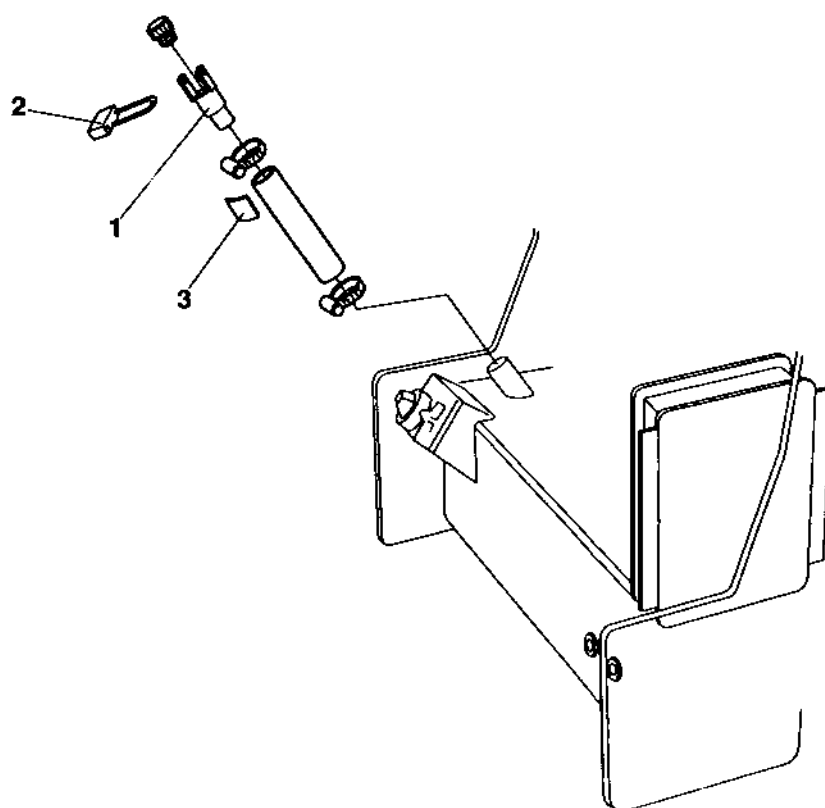


Driving, restriction

Item	Part No	Rem	Qty	Description	Code
1	4700371908		1	Cable harness	
2	4700287597		1	.Relay	D
3		1	1	Cable harness	D
4	4700903823		1	Connector	
5	4700960274		4	Terminal	
6			1	Seat switch	
7	4700925802		N	Cable ties	
				L=142 mm	C
1)	See section " Electrical equipment "				

Bio-hydraulic oil lock Old design

16689-1



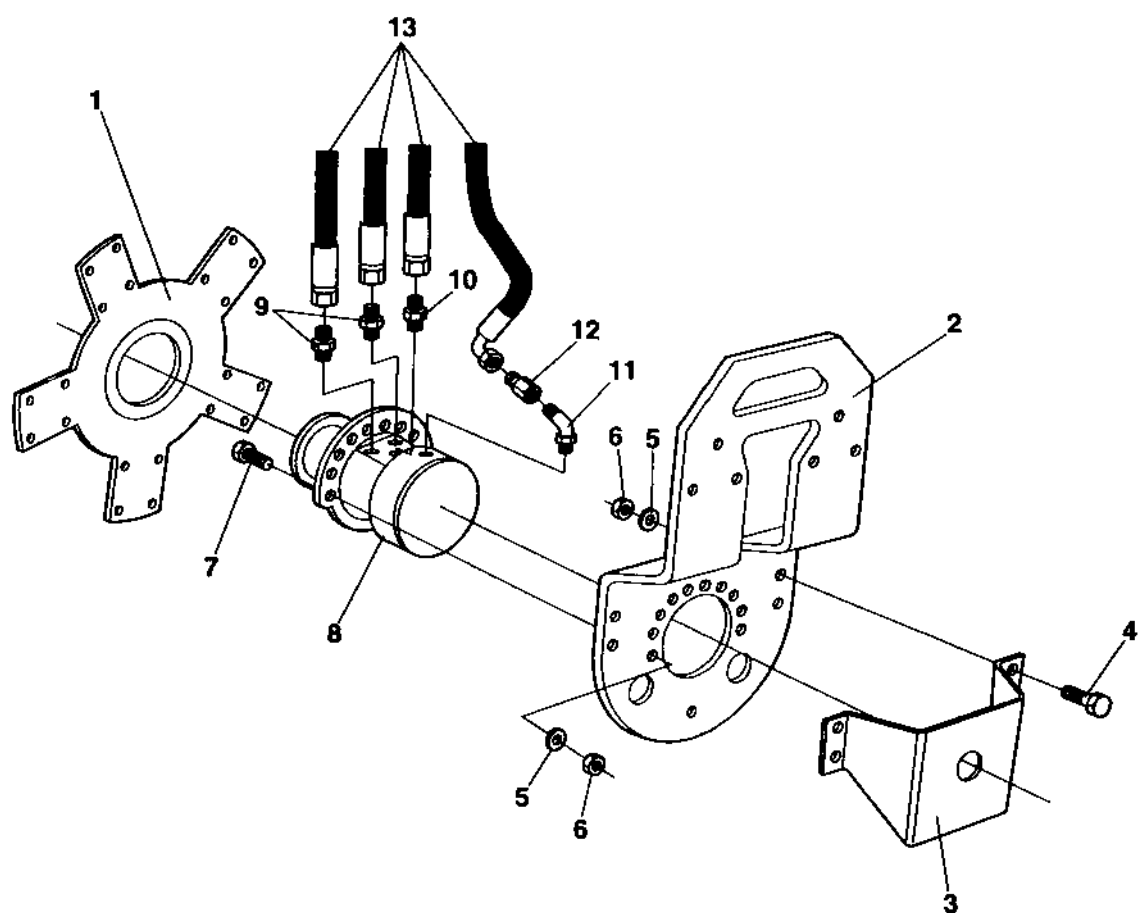
Bio-hydraulic oil lock Old design

Item	Part No	Rem	Qty	Description	Code
1	4700376449	B,C	1	Connector	
2	4700904603	B	1	Pad lock	
	4700904711	B	2	.Key	
3	4700380343	A	1	Sign "BIO HYDRAULIC OIL"	
	4700792773		1	Sign "BIO HYDRAULIC OIL"	PANOLIN

- A) Bio-hydr.
- B) Not used in new design
- C) In new design; replaced by 4700357139, which is the same STD part as used in the unlocked version; See "Vibration system" in Hydraulic section.

High torque drum drive " Long"

16690



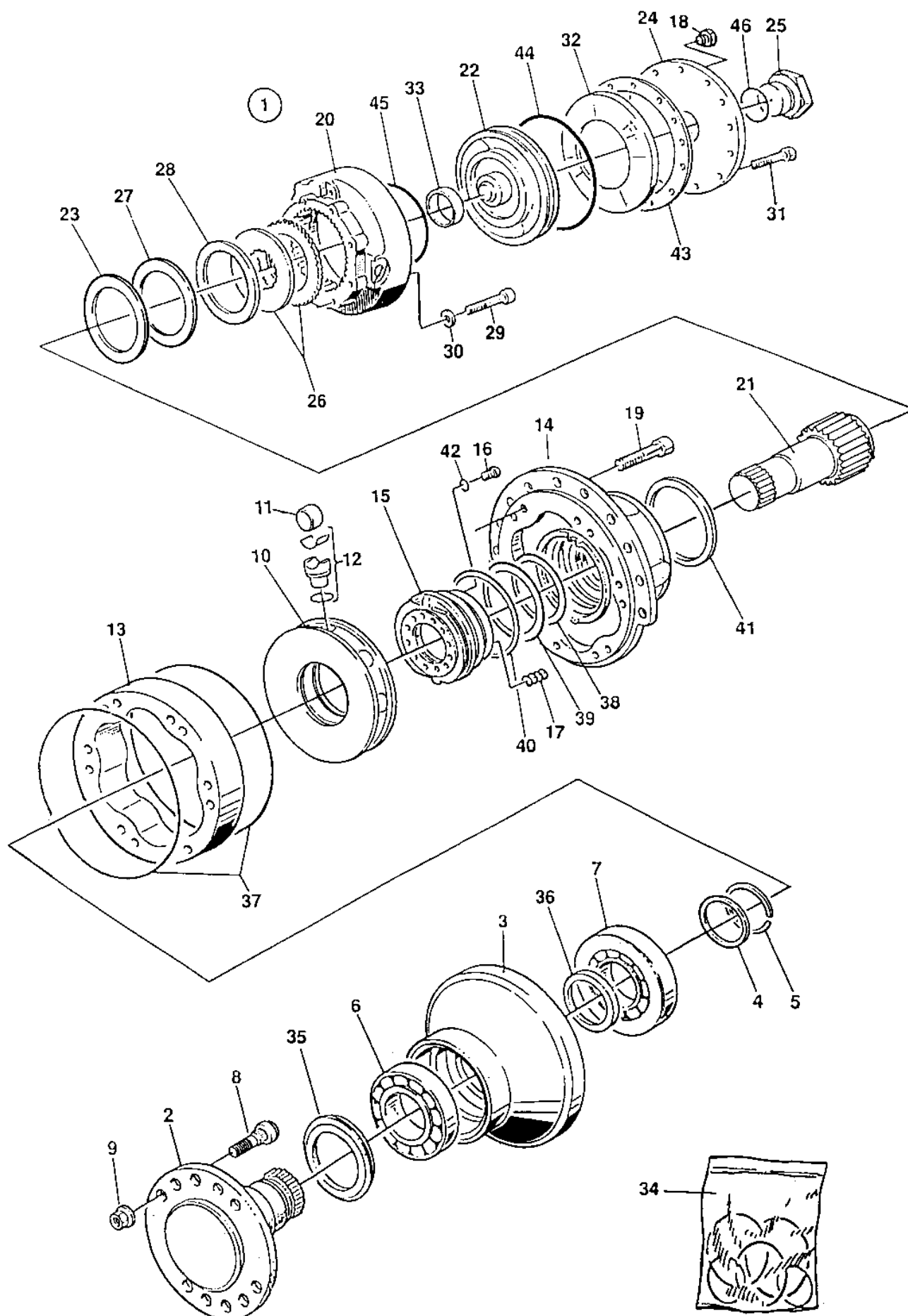
High torque drum drive " Long"

Item	Part No	Rem	Qty	Description	Code
1	4700371916		1	Drive disc	
2	4700371085		1	Fork	
3	4700371124		1	Protecting cover	
4	4700500070		4	Screw	M16x50 C
5	4700904232		14	Washer	C
6	4700586021		14	Nut	M16 C
7	4700500134		10	Screw	C
8	4700372118		1	Hydraulic motor high torque (Page 240)	
9	4700334190		2	Connector	
10	4700334236		1	Adapter	C
11	4700234992		1	Adapter	
12	4700334523	A	1	Reducing	
13		N		Hydraulic details	

A) For DEUTZ

4700372118 Hydraulic motor high torque

16691

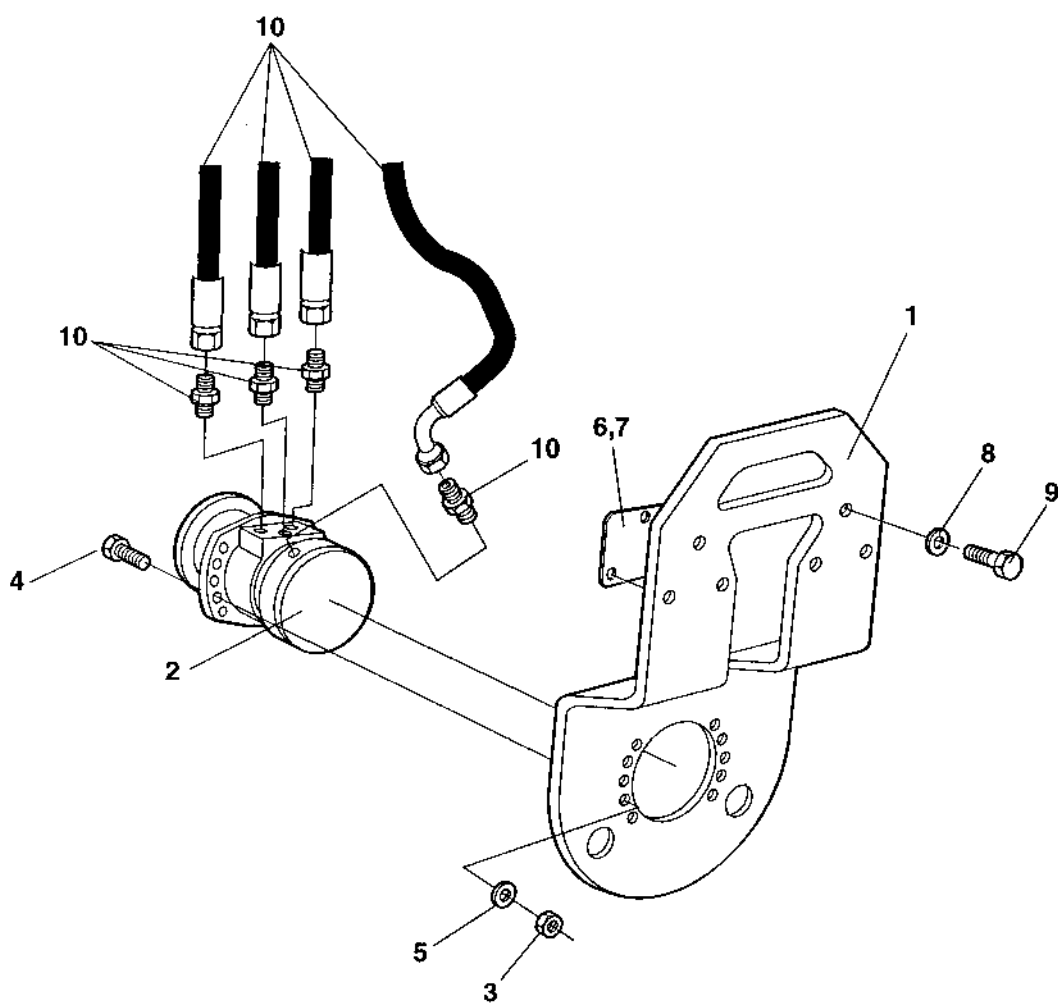


4700372118 Hydraulic motor high torque

Item	Part No	Rem	Qty	Description	Code
1		A	1	Hydraulic motor	
2	4700937363		1	.Shaft	
3	4700909658		1	.Housing	
4	4700909659		1	.Washer	
5	4700909662		1	.Split ring	
6	4700935977		1	.Bearing	
7	4700909661		1	.Bearing	
8	4700902391		5	.Wheel stud	
9	4700902392		5	.Wheel nut	D
10	4700935981		1	.Cylinder block	
11	4700909666		8	.Roller	
12	4700937364		8	.Piston	
13	4700909668		1	.Piston cam	
14	4700909670		1	.Housing	
15	4700937365		1	.Distributor ring	
16	4700909672		1	.Pin	
17	4700902398		9	.Spring	
18	4700909674	A	1	.Plug	
19	4700909682		12	.Screw	
20	4700937367		1	.Brake housing	
21	4700937368		1	.Shaft	
22	4700937369		1	.Piston	
23	4700937370		1	.Washer	
24	4700937372	A	1	.End cover	
25	4700903295		1	.Plug	
26	4700937374	B	1	.Disc kit	D
27	4700909700		1	.Shim	T=0,1 mm
28	4700909701		1	.Shim	T=0,3 mm
29	4700909708		8	.Screw	
30	4700903450		8	.Washer	
31	4700909709		24	.Screw	
32	4700909711		1	.Spring	
33	4700937375		1	.Bush	
34	4700937376		1	.Seal kit	D
35			1	..Shaft seal	D
36	4700903324		1	..Shaft seal	
37			2	..O-ring	
38			1	..Sealing	
39			1	..Sealing	
40			1	..Sealing	
41	4700937366		1	..Quad ring	
42			1	..O-ring	
43	4700937373		1	..Gasket	
44	4700909703		1	..Quad ring	D
45			1	..Sealing	D
46	4700903327		1	..O-ring	
A)	CPL				
B)	16+14 pcs				

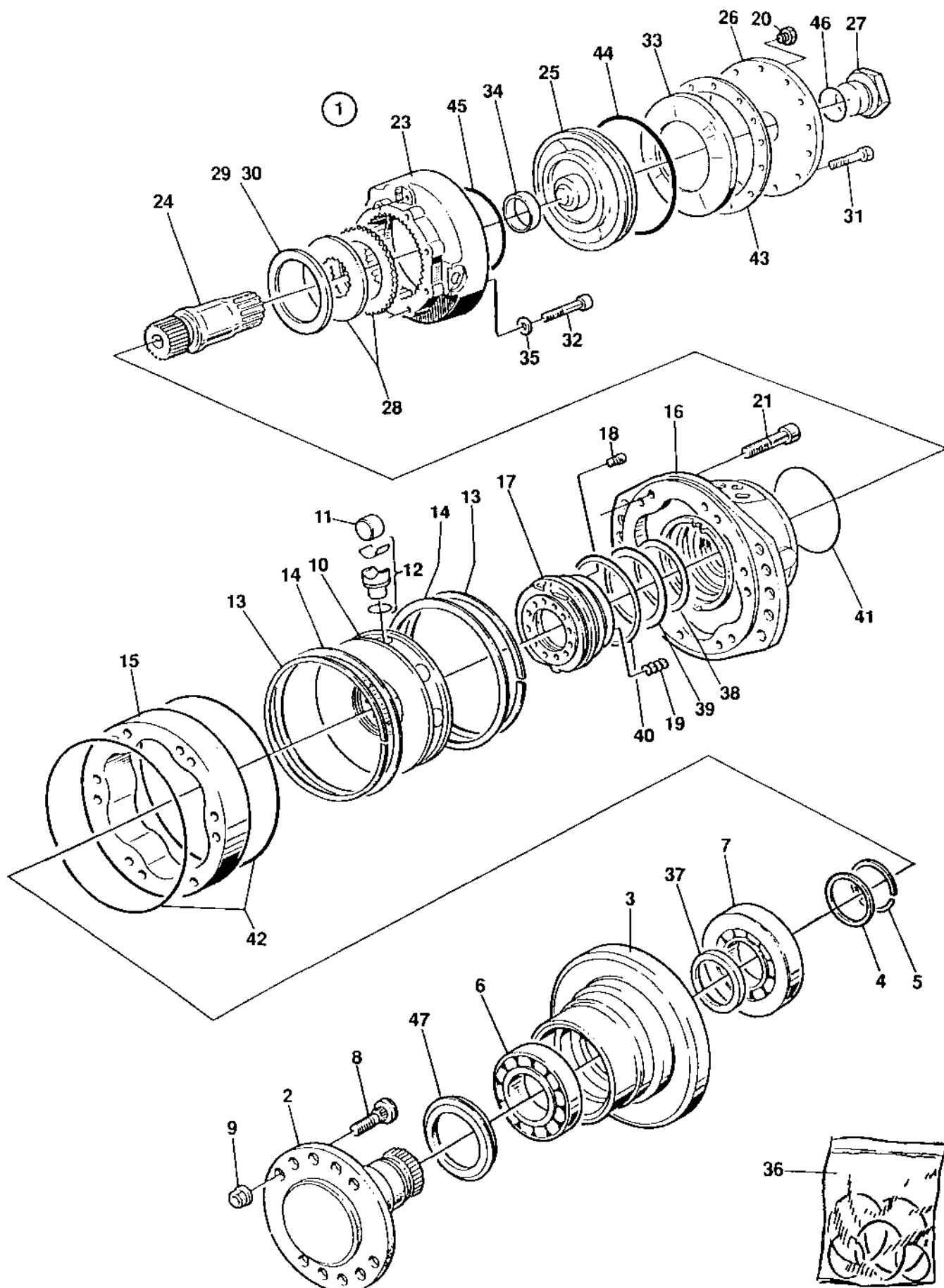
High torque drum drive " Short"

17485



High torque drum drive " Short"

Item	Part No	Rem Qty	Description	Code
1	4700381370	1	Fork	
2	4700380594	1	Hydraulic motor, propulsion, drum (Page 244)	
3	4700586019	10	Lock nut	C
4	4700500056	10	Screw	C
5	4700904231	14	Washer	C
6	4700357222	2	Shim	
7	4700357221	2	Shim	
8	4700904232	6	Washer	C
9	4700500094	6	Screw	
10		N	Hydraulic details	

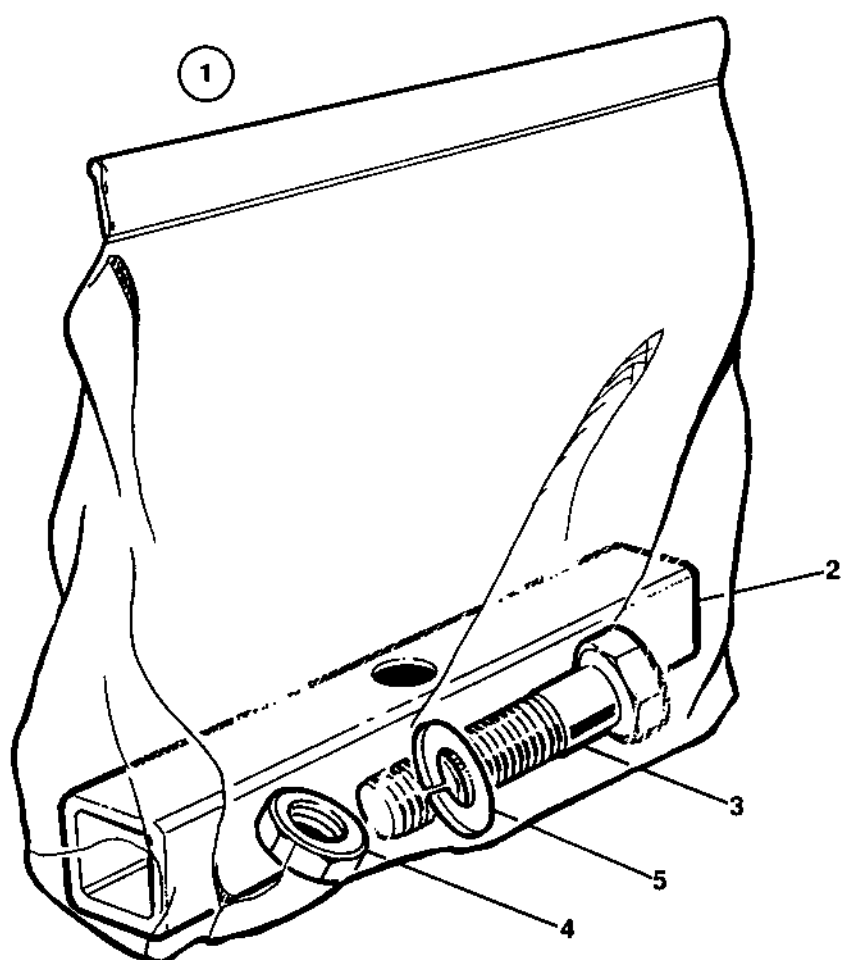


4700380594 Hydraulic motor, propulsion, drum

Item	Part No	Rem	Qty	Description	Code
1		A	1	Hydraulic motor	
2	4700908788		1	.Shaft	
3	4700937875		1	.Housing	
4	4700902387		1	.Washer	T=2,0 mm
5	4700902388		1	.Split ring	
6	4700902389		1	.Bearing	D
7	4700902390		1	.Bearing	D
8	4700902391		5	.Wheel stud	
9	4700902392		5	.Wheel nut	D
10	4700937876		1	.Cylinder block	
11	4700903453		8	.Roller	
12	4700937091		8	.Piston	
13	4700937092		2	.Circlip	
14	4700937877		2	.Retaining ring	
15	4700937878		1	.Piston cam	
16	4700937879		1	.Housing	
17	4700937880		1	.Distributor ring	
18	4700902397		1	.Pin	
19	4700902398		9	.Spring	
20	4700902399	A	1	.Plug	
21	4700937881		10	.Screw	
23	4700937882		1	.Brake housing	
24	4700908791		1	.Shaft	
25	4700908792		1	.Piston	
26	4700908328	A	1	.End cover	
27	4700903295		1	.Plug	
28	4700908800	B	1	.Disc kit	D
29	4700902410	N		.Shim	T=0,1 mm
30	4700902411	N		.Shim	T=0,3 mm
31	4700902412		12	.Screw	
32	4700902413		8	.Screw	
33	4700902416		1	.Spring	
34	4700908794		1	.Nylon buch	
35	4700903450		8	.Washer	
36	4700937089		1	.Seal kit	D
37	4700903324		1	..Shaft seal	
38			1	..Sealing	
39			1	..Sealing	
40			1	..Sealing	
41			1	..O-ring	
42			1	..O-ring	
43	4700902800		1	..Gasket	
44	4700903455		1	..Quad ring	D
45	4700937812		1	..Sealing	
46	4700903327		1	..O-ring	
47	4700937090		1	..Face seal	
A)	CPL				
B)	15+13 pcs				

Brake release, propulsion motor 4700372118

15492

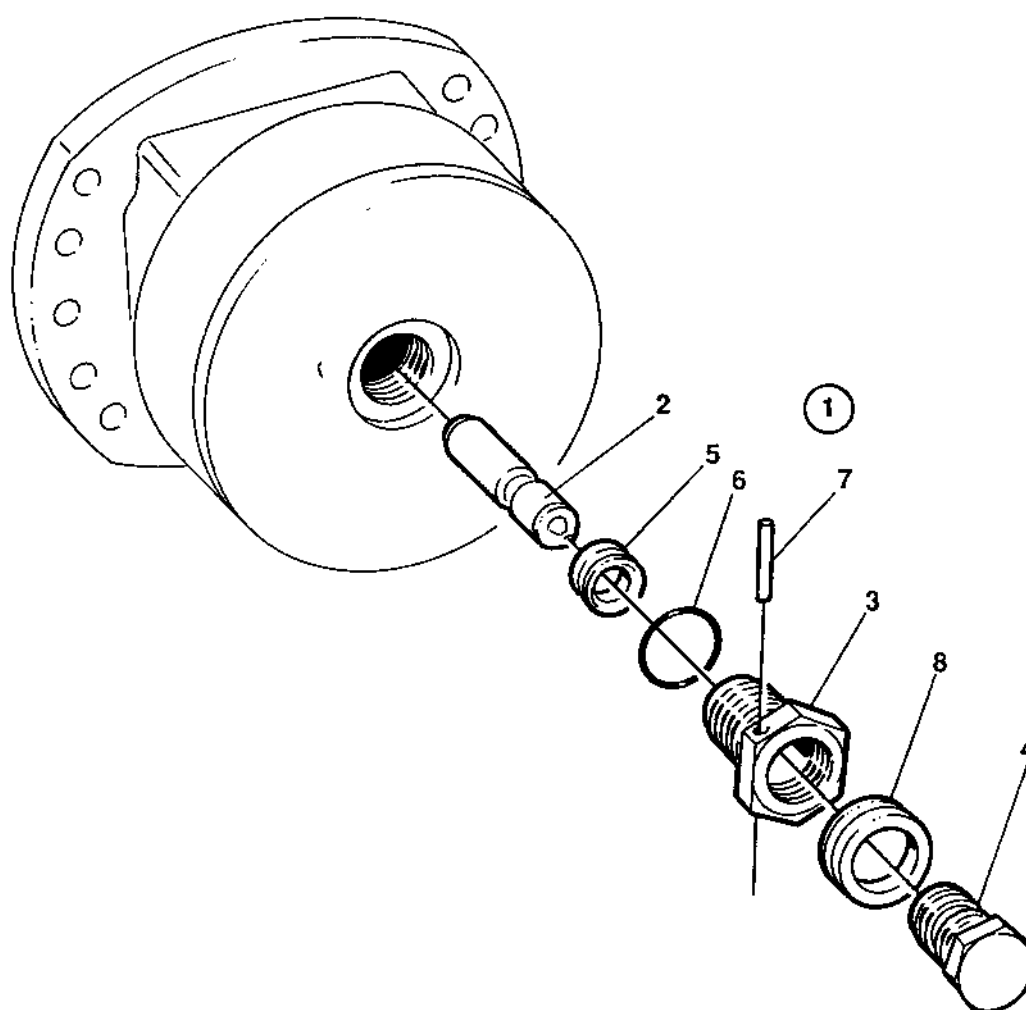


Brake release, propulsion motor 4700372118

Item	Part No	Rem Qty	Description	Code
1	4700376210	2	Brake release kit	
2	4700357892	1	.Stirrup	
3	4700904564	1	.Screw	
4	4700570008	1	.Nut	M16 -8 C
5	4700904232	1	.Washer	C

Brake release, propulsion motor

15856



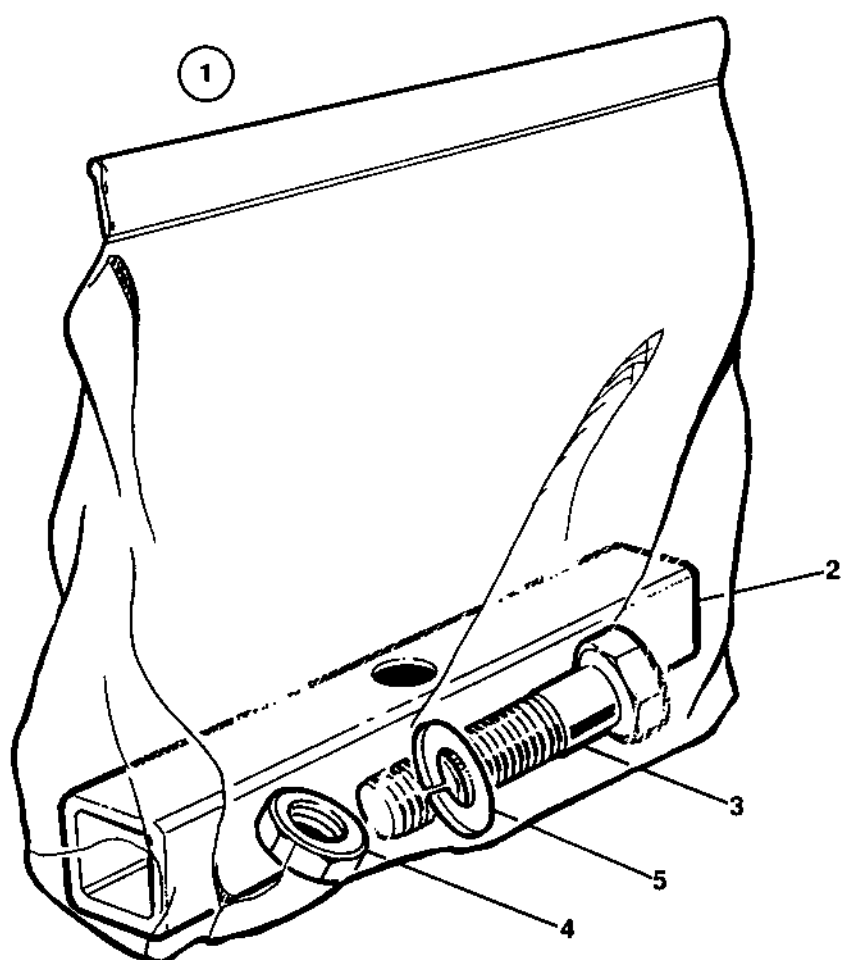
Brake release, propulsion motor

Item	Part No	Rem	Qty	Description	Code
1	4700373057	1	2	Brake release kit	
2	4700373029		1	.Stud	
3	4700381253		1	.Plug	
4	4700381252		1	.Plug	
5	4700904030		1	.Seal	
6	4700160363		1	.O-ring	
7	4700904029		1	.Pin	
8	4700903835		1	.Seal	

- 1) For hydraulic motors P/N 4700371542 and P/N 4700375631.

Brake release, propulsion motor Poclain

15492



Brake release, propulsion motor Poclain

Item	Part No	Rem Qty	Description	Code
1	4700392070	1	Brake release kit	
2	4700357892	2	.Stirrup	
3	4700792550	2	.Screw	M12x100 10.9
4	4700928849	2	.Nut	M12-1,75 C
5	4700904213	4	.Washer	C

NUMERICAL INDEX

Part Number	Page	Part Number	Page	Part Number	Page
4700111018	17,55	4700332038	225	4700357113	81,85,91
4700151012	115	4700334116	227,229	4700357130	187
4700160012	69,71	4700334117	223	4700357138	11,105
4700160016	105	4700334121	103	4700357139	105
4700160025	115	4700334134	81,83,85,91	4700357142	47
4700160031	105	4700334135	81,85,91,105,227	4700357165	59,63
4700160112	23		229	4700357166	59,63
4700160132	15,17,55	4700334155	81,85,91	4700357216	29,31
4700160269	133,137	4700334156	81,85,91,105	4700357221	29,31,243
4700160363	249	4700334165	227,229	4700357222	29,31,243
4700162004	225	4700334190	239	4700357235	29,31
4700162017	55	4700334197	83,87,93,227,229	4700357236	29,31
4700163049	15,17,55	4700334234	111	4700357248	39,43
4700167044	23,37	4700334235	81,85,91,105,111	4700357276	39,43
4700202028	39,43,179		225	4700357280	39,43
4700202042	39,47	4700334236	111,239	4700357316	171
4700202043	207	4700334238	81,85,91,105,107	4700357320	171
4700202046	39,43	4700334463	117,119	4700357330	171
4700212160	55	4700334523	239	4700357373	105
4700223299	117	4700334524	105,111	4700357377	111
4700230277	81,85,91	4700343490	55	4700357395	47
4700230400	83,87,93,117,119	4700343744	55	4700357407	165,167
4700230515	59,63	4700343775	29,31	4700357408	165,167
4700232070	81,85,91	4700344138	223	4700357418	23,37
4700232122	105	4700345215	21,55	4700357424	171
4700233215	51	4700345728	123,129	4700357459	69,71
4700234218	81,85,91	4700345800	233	4700357466	69,71
4700234233	103,117,119	4700345870	133,137,171	4700357468	69,71
4700234341	105	4700346431	179	4700357470	69,71
4700234390	105,111	4700346505	55	4700357483	29,31
4700234481	105,107	4700347153	23,37	4700357486	29,31
4700234888	117,119	4700347154	23,37	4700357488	29,31
4700234992	239	4700347155	23,37	4700357494	177,181
4700234993	105	4700348331	165,167	4700357495	177,181
4700238272	115	4700348481	25,123,129,181	4700357496	177,179
4700244054	217,219	4700348923	69,71	4700357498	177
4700277992	203	4700348924	69,71	4700357499	177
4700285909	123,129,181	4700349202	55	4700357500	177
4700285911	25,123,129,181	4700349492	233	4700357501	177
4700287597	123,129,133,137	4700349879	31,105	4700357502	181
	235	4700349880	31,105	4700357543	227,229
4700287713	47,219	4700350029	55	4700357562	149
4700288129	59,63	4700355258	133,137	4700357567	123,127
4700288357	183	4700355301	143	4700357574	133,137
4700311016	203	4700355468	133,137	4700357583	123,127,179
4700312001	179	4700355704	201	4700357584	123,129
4700313001	47,49,51,69,71	4700355705	213	4700357585	133,137
4700313002	47,51,217,219	4700355797	157	4700357587	187
4700313008	105	4700355829	157	4700357592	187
4700313023	67,207	4700355869	81,85,91,111,225	4700357604	187
4700313035	177,179,181	4700355981	225	4700357605	187
4700313041	159,161,165	4700357003	59,63	4700357643	47,171,187
4700313068	181,209,211,231	4700357005	59,63	4700357663	159,161
4700313075	69,71	4700357020	55	4700357666	159
4700313086	73,75	4700357031	37	4700357668	159,161
4700313102	81,85,91,105,111	4700357038	37	4700357679	159,161
	117,119,217,219	4700357039	37	4700357684	123,127
4700313107	217,219	4700357055	55	4700357812	151
4700313108	69,71	4700357058	55	4700357855	171
4700330171	69,71	4700357060	55	4700357863	39,43
4700330331	59,63	4700357111	81,85,91	4700357866	39,43
4700330383	59,63,83,87,93	4700357112	81,85,91	4700357892	247,251

NUMERICAL INDEX

Part Number	Page	Part Number	Page	Part Number	Page
4700357896	181	4700358790	197	4700372696	173
4700357934	227,229	4700358801	197	4700372697	173
4700357939	213	4700358802	197	4700372705	177
4700357973	209	4700358809	47,219	4700372964	111
4700357993	209	4700358845	217,219	4700373029	249
4700357994	209,211,231,233	4700358846	47	4700373057	249
4700358000	153	4700358861	29,31	4700373402	81,85,91
4700358003	225	4700358876	35	4700373461	69,71
4700358089	165,167	4700358881	193	4700373476	39,43
4700358102	155	4700358976	37	4700373478	105
4700358142	171	4700358978	37	4700373490	151
4700358143	171	4700359003	47	4700373493	151
4700358213	165,167	4700359062	183	4700373797	47
4700358232	165,167	4700359064	183	4700373849	227,229
4700358239	225	4700359074	183	4700373999	29,31
4700358254	187	4700359119	73	4700374009	183
4700358299	233	4700359136	231	4700374087	205,207
4700358302	233	4700359161	73,75	4700374101	223
4700358303	233	4700359163	73,75	4700374132	165,167
4700358306	233	4700359434	43	4700374133	165,167
4700358324	205,207	4700359524	77,105,109,111	4700374213	149
4700358325	205,207	4700359660	213,215	4700374483	231
4700358332	205,207	4700359661	213,215	4700374603	77,111,115
4700358333	205,207	4700359662	213	4700374625	39,43
4700358335	205,207	4700359769	207	4700374626	105
4700358336	205,207	4700359834	105	4700374627	39
4700358338	205,207	4700370127	187	4700374657	39
4700358339	205,207	4700370173	111	4700374981	177
4700358341	207	4700370174	179	4700375594	41,45
4700358342	205,207	4700370241	179	4700375595	41,45
4700358355	69,71	4700370242	179	4700375631	77,81,83,101
4700358370	59,63	4700370244	179	4700375649	111
4700358371	59,63	4700370263	179	4700375892	209,231
4700358418	133,137	4700370266	179	4700376113	155
4700358452	159,161	4700370272	179	4700376210	247
4700358486	105	4700370273	179	4700376449	237
4700358504	105	4700370274	179	4700376624	33
4700358507	217	4700370355	59,63	4700376796	125,129
4700358536	207	4700370600	217,219	4700376866	39,43
4700358540	207	4700370660	209,231	4700376873	51
4700358545	207	4700370803	183	4700376874	51
4700358551	205,207	4700371085	239	4700376875	51
4700358552	207	4700371088	179	4700376876	51
4700358553	207	4700371124	239	4700376877	51
4700358557	207	4700371170	187	4700376941	73,75
4700358558	205,207	4700371173	187	4700377051	123,127
4700358561	205,207	4700371183	81,85,91	4700377061	39,43
4700358564	157	4700371313	81,83,85,91,105	4700377518	169
4700358586	223		107	4700377677	173,175
4700358587	55	4700371314	81,83,85,91,105	4700377697	145,147
4700358588	33		107	4700377742	189
4700358589	33	4700371326	133,137	4700377743	189
4700358614	225	4700371344	135,139	4700377744	189
4700358615	225	4700371561	151,155	4700377795	33,35
4700358663	137	4700371908	235	4700377952	39,43
4700358666	55	4700371916	239	4700378359	29,31
4700358689	55	4700371994	39,43	4700378361	29,31
4700358736	217,219	4700372118	239,241	4700378370	123,127
4700358743	29,31	4700372352	77,81,85,91,95	4700378742	141
4700358782	197	4700372523	165,167	4700378743	123,127
4700358783	197	4700372570	165,173	4700378868	29,31
4700358789	197	4700372627	69,71	4700379009	47

NUMERICAL INDEX

Part Number	Page	Part Number	Page	Part Number	Page
4700379179	29,31,55	4700388852	39,43	4700482889	227,229
4700379637	173,175	4700389078	105	4700482892	105
4700379753	217,219	4700389148	33,35	4700482898	81,85,91
4700379982	187	4700389175	177,179	4700482998	81,83,85,87,91
4700380192	151	4700389176	177,179		93
4700380255	35	4700389177	177	4700483069	83,87,93
4700380293	67	4700389561	161	4700483118	81,85,91
4700380294	11,67	4700389577	159,161	4700483155	105
4700380295	11,67	4700389631	151	4700483157	105
4700380296	67	4700389840	135	4700483162	107
4700380297	67	4700389998	35	4700483164	83,87,93
4700380299	67	4700389999	35	4700483167	117
4700380300	67	4700390722	59,63	4700483281	105
4700380343	187,237	4700390742	85,87,89,91,93	4700483282	107
4700380459	69,71	4700390810	177	4700483419	119
4700380594	243,245	4700390840	47	4700483585	227,229
4700380736	81,91	4700390963	169	4700485005	203
4700381252	249	4700391118	39,43	4700485006	203
4700381253	249	4700391119	39,43	4700485019	203
4700381370	243	4700391120	39,43	4700485037	203
4700381750	175	4700391121	39,43	4700485388	203
4700381994	143,145	4700391270	105	4700499162	159,161
4700382181	47	4700392011	51	4700500006	151,175
4700382213	177,179	4700392070	251	4700500013	179,181
4700382226	177	4700392508	51	4700500015	35
4700382237	175	4700392509	51	4700500016	29,31,213,219
4700382349	177	4700392510	51	4700500019	31,105,123,129
4700382396	233	4700393204	213,215		165,167
4700382563	205,207	4700393205	213,215	4700500020	41,45,81,85,91
4700382565	39,43	4700393206	213,215		123,129,165,167
4700382568	205,207	4700393290	63		173
4700382751	189	4700393540	31	4700500021	39,43,59,63,69
4700382782	133,137	4700393808	147		71,73,105,111
4700383697	47	4700395728	75		125,129,171,177
4700383705	171	4700395732	75		197,217,219
4700383960	149	4700396108	127	4700500022	41,45,67,75,141
4700383961	123,127	4700396215	177,179		145,147,223,233
4700383967	149	4700396557	161	4700500028	37,47,159,161
4700384083	141	4700396974	127	4700500029	39,55
4700384191	141	4700416004	177,179,181	4700500030	29,31,111,197
4700384263	137	4700416034	177	4700500031	43
4700384359	149	4700476019	199,201	4700500034	225
4700384493	33,35	4700480124	105	4700500037	81,85,91
4700384532	175	4700480446	113	4700500040	47,181,205,207
4700384726	69,71	4700480447	113		209,211
4700385580	125,129	4700480449	113	4700500044	55,159,161
4700385613	35	4700480450	113	4700500046	33,35
4700385628	35	4700480457	113	4700500047	35,39,43,59,63
4700385644	133,137	4700480464	113		123,129
4700385672	33,35	4700480468	113	4700500048	111
4700385674	33,35	4700481303	113	4700500049	35
4700385675	19,33,35	4700482208	225	4700500050	59,63
4700385712	67	4700482214	225	4700500053	39,43,47,59,63
4700385713	67	4700482242	105		69,71,83,87,93
4700386075	175	4700482398	111		107,123,129,165
4700386133	59,63	4700482452	81,85,91		167,233
4700386134	105	4700482483	119	4700500056	33,35,81,83,85
4700387471	73	4700482553	81,85,91		87,93,243
4700387491	59,63	4700482606	105	4700500061	179
4700387956	39,43	4700482773	225	4700500067	105
4700388500	59	4700482830	81,85,91	4700500068	85,91
4700388846	39,43	4700482865	117,119	4700500070	183,239

NUMERICAL INDEX

Part Number	Page	Part Number	Page	Part Number	Page
4700500071	197	4700570005	39,43,69,71,73	4700791568	47
4700500075	133,137		75,141,173,179	4700791722	133
4700500079	213,215		183,233	4700791723	135
4700500080	201	4700570006	35	4700791739	135
4700500094	243	4700570008	247	4700791754	39,43
4700500107	183	4700573004	177,179,181	4700791949	47
4700500109	81	4700586001	123,129,143,145	4700791950	47
4700500111	197		147,157,187,201	4700791959	47
4700500115	75	4700586002	35,47,133,137	4700791963	33,35
4700500117	165,167		171,181,205,207	4700791974	51
4700500122	59,63		209,211,213,219	4700791977	51
4700500133	35,197	4700586003	39,43,59,63,81	4700791980	161
4700500134	239		85,91,123,129	4700791981	161
4700500143	161		153,155,159,161	4700792147	69,71
4700500164	183		167,173,179	4700792180	39,43
4700500184	223	4700586018	35,81,85,91,159	4700792187	29,31
4700500185	59,63		161,197	4700792210	39,43
4700500188	29,31	4700586019	33,35,59,63,81	4700792548	147
4700500190	47,73,207		83,85,165,167	4700792550	251
4700500195	197		197,243	4700792708	43
4700500237	159	4700586021	183,239	4700792709	43
4700500249	39,43	4700600002	153,225	4700792773	187,237
4700500269	91	4700600003	157,187	4700792796	43,45
4700500501	177	4700600004	29,31,179,209	4700801567	123,129
4700500509	67,165,167,171		211,213,219	4700813321	81,85,105
	179	4700600006	165,167,179,207	4700813435	81,85,223
4700508005	175		217,219	4700813443	83,87,91
4700508020	123,129,153,157	4700600008	37,197	4700813444	81,85,91,223
	177	4700600011	183	4700813500	227,229
4700508022	39,43	4700600016	111	4700831150	223
4700508025	59,63	4700600017	59,63	4700831179	111
4700508027	39,43	4700601001	199,201	4700892179	23,37
4700508028	55	4700603018	107	4700892446	81,85,91,107,117
4700508029	59,63,73,81,85	4700615041	223	4700900243	211
	91,105,107	4700615042	47,157,177	4700900519	39,213,215
4700508053	59,63,75	4700615044	81,85,91	4700900684	187
4700508075	153	4700615065	205,207	4700900790	151
4700508080	75	4700615076	29,31,47	4700900904	233
4700508092	165,173,175	4700615096	165,167	4700900986	165,167,183
4700508095	59,63	4700624005	187	4700901156	81,85,91
4700508096	59,63,81,85,91	4700624016	183	4700901157	83,87,93
	105	4700624017	189	4700901165	221
4700513013	81,85,91,173	4700624018	39	4700901166	221
4700516010	179	4700624027	157	4700901167	221
4700516042	197	4700629016	177,179,181	4700901168	221
4700516043	213,215	4700629024	233	4700901169	221
4700533001	25,123,129,181	4700630019	111	4700901191	51
4700533016	225	4700635061	115,183	4700901212	203
4700533025	143,145,147	4700747282	69,71	4700901225	141,151
4700533032	157	4700791078	141	4700901226	133,137,209,211
4700533038	177,179,181	4700791079	141	4700901227	135,139,151,155
4700533057	209,231,233	4700791082	35		159,161
4700533070	143,145,165	4700791182	35,123,129	4700901228	151
4700535008	187	4700791226	171	4700901240	133,137,151,209
4700535010	157	4700791233	207		211
4700541702	133,137,171,179	4700791234	207	4700901274	165,167
4700541703	171,177	4700791262	189	4700901300	217
4700541705	179	4700791272	189	4700901313	81,85,91
4700570001	233	4700791275	189	4700901330	35
4700570003	157,165,175	4700791453	215	4700901369	151,155
4700570004	133,137,177,179	4700791454	215	4700901431	47,217,219
	181,211	4700791472	127,141	4700901432	47,219

NUMERICAL INDEX

Part Number	Page	Part Number	Page	Part Number	Page
4700901692	105	4700902496	213,215	4700903143	225
4700901744	97	4700902521	59,63	4700903144	225
4700901750	97	4700902528	209,211,231,233	4700903154	55
4700901766	125,129	4700902535	227,229	4700903192	165,167
4700901767	125,129,133,137	4700902536	227,229	4700903236	69,71
4700902059	37	4700902537	227,229	4700903239	133,137
4700902060	37	4700902542	159	4700903241	209
4700902061	23,37	4700902548	59,63	4700903247	7,11,81,85,91
4700902062	23,37	4700902550	123,127	4700903287	55
4700902063	23,37	4700902551	81,83	4700903292	101
4700902064	153	4700902560	123,127	4700903295	101,241,245
4700902066	151	4700902569	165,167	4700903324	101,241,245
4700902093	183	4700902576	37,115	4700903327	101,241,245
4700902099	77,111,113	4700902578	203	4700903330	109
4700902100	29,31	4700902610	203	4700903369	205,207
4700902101	29,31	4700902619	97	4700903372	123,127
4700902105	217	4700902620	97	4700903378	183
4700902111	205,207	4700902624	95	4700903395	177,179,181
4700902123	111	4700902625	95,97	4700903422	187
4700902166	39,43,205,207	4700902641	97	4700903423	187
4700902168	67	4700902644	97	4700903424	187
4700902171	29,31	4700902654	97	4700903425	187
4700902172	29,31	4700902670	95	4700903430	109
4700902187	177,179,181	4700902687	95	4700903436	207
4700902189	177,179,181	4700902695	95	4700903450	101,241,245
4700902191	177	4700902696	95	4700903453	101,245
4700902193	177,179	4700902724	95	4700903455	101,245
4700902203	43,123,129,181	4700902767	99	4700903459	187,223
	183	4700902770	99	4700903471	97
4700902218	187	4700902771	99	4700903478	47
4700902223	133,137,151	4700902773	99	4700903521	113
4700902224	133,137	4700902792	95	4700903557	97
4700902225	133,137	4700902797	165,167	4700903593	145,147
4700902227	151,155	4700902799	101	4700903637	109
4700902229	81,85,91	4700902800	101,245	4700903675	179
4700902230	81,85,91	4700902804	39,43,165,167	4700903676	179
4700902231	81,85,91	4700902810	109	4700903722	213,215
4700902232	81,85,91	4700902845	213	4700903727	171
4700902233	81,85,91	4700902859	183	4700903820	133,137,151,155
4700902256	39,43	4700902861	113		159,161
4700902287	35	4700902862	113	4700903823	235
4700902295	105	4700902863	113	4700903835	249
4700902377	81,85,91	4700902866	69,71,133,137	4700903886	49
4700902378	81,85,91	4700902868	217,219	4700903925	81,85,91
4700902379	51,81,85,91,105	4700902869	217,219	4700903938	7,11,59,63
	171,219	4700902874	217,219	4700903962	217
4700902384	123,127,129	4700902890	165,167	4700904015	141
4700902387	101,245	4700902892	165,167	4700904029	249
4700902388	101,245	4700902893	69,71	4700904030	249
4700902389	101,245	4700902895	177,179,181	4700904076	39,43
4700902390	101,245	4700902896	177,179,181	4700904090	39
4700902391	101,241,245	4700902902	59,63	4700904091	39
4700902392	101,241,245	4700902916	47	4700904094	197
4700902394	101	4700902919	165,167	4700904096	187
4700902397	101,245	4700903003	111	4700904097	187
4700902398	101,241,245	4700903010	217,219	4700904116	217,219
4700902399	101,245	4700903063	133,137	4700904131	165,167
4700902410	101,245	4700903078	157	4700904175	225,227,229
4700902411	101,245	4700903079	157	4700904203	213,215
4700902412	101,245	4700903081	157	4700904206	39,41,43,45
4700902413	101,245	4700903141	225	4700904213	251
4700902416	101,245	4700903142	225	4700904218	165

NUMERICAL INDEX

Part Number	Page	Part Number	Page	Part Number	Page
4700904223	229	4700904984	69,71	4700923008	111
4700904224	227	4700904989	151	4700923247	29,31
4700904225	165,167	4700908229	183,189	4700923253	199
4700904228	35,39,43,47,55	4700908328	101,245	4700923406	227,229
	59,63,133,137	4700908384	97	4700923407	225
	181,211,213,215	4700908484	181	4700923679	217,219
4700904229	31,35,39,43,47	4700908788	101,245	4700923680	217,219
	61,65,73,75,81	4700908790	101	4700923683	219
	83,85,91,105,107	4700908791	101,245	4700923684	219
	123,129,141,153	4700908792	101,245	4700923734	47
	155,159,161,165	4700908794	101,245	4700923735	47,217,219
	167,173,183,197	4700908795	101	4700923844	165,167
	233	4700908798	101	4700923859	213,215,219
4700904230	29,31,35,47,55	4700908800	101,245	4700923876	219
	61,65,81,85,91	4700908804	109	4700923900	179
	111,159,161,225	4700909107	125,129	4700923951	15,55
4700904231	29,31,33,35,59	4700909152	157,159,161	4700923962	219
	63,81,83,85,91	4700909369	63	4700923976	39,43,153,225
	165,167,197,243	4700909370	59,63	4700924544	47,49,217,219
4700904232	29,31,239,243	4700909483	109	4700924731	85,91
	247	4700909484	109	4700924875	171
4700904233	59,63	4700909498	213,215	4700924986	49
4700904258	15,55	4700909514	95,97	4700924996	47,217,219
4700904277	127,129	4700909527	133,137	4700925599	47,49,217,219
4700904281	29,31,123,129	4700909535	165,173,175	4700925802	69,71,187,235
	143,145,147,151	4700909536	165,173,175	4700925958	123,129
	165,175,201	4700909658	241	4700926214	23,37,115
4700904292	59,63	4700909659	241	4700926215	165,167
4700904313	151	4700909661	241	4700926911	47
4700904315	151	4700909662	241	4700926985	205,207
4700904316	151	4700909666	241	4700927278	97
4700904317	151	4700909668	241	4700927396	29,31
4700904318	151	4700909670	241	4700928497	25,123,129,181
4700904342	33,35	4700909672	241	4700928502	151
4700904364	217,219	4700909674	241	4700928830	111
4700904403	189	4700909682	241	4700928849	251
4700904404	189	4700909700	241	4700928927	211
4700904424	33,35	4700909701	241	4700928928	133,137
4700904429	183	4700909703	241	4700928937	207
4700904545	177	4700909708	241	4700929008	113
4700904556	105,111,175,177	4700909709	241	4700929009	113
4700904557	39,61,65,75,105	4700909711	241	4700929010	113
	123,129	4700909757	95	4700929012	113
4700904564	247	4700909758	95	4700929013	113
4700904603	237	4700909759	115	4700929014	113
4700904640	39,43,47,59,63	4700909760	115	4700929322	7,11,69,71
	67,69,71,73,75	4700909761	115	4700929455	157
	87,93,123,129	4700909764	115	4700929602	209,211,231,233
	171	4700909765	115	4700930151	133,137,227,229
4700904697	123,129,181,187	4700909766	115	4700930153	133,137
4700904698	39,43	4700910161	105,111	4700930154	135,137,139,151
4700904703	33,35,81,85,91	4700911456	133,137	4700930155	133,137
	167	4700911620	113	4700930161	151
4700904711	237	4700921070	179	4700930162	151
4700904734	145,147	4700921072	69,71,161	4700930163	133,137,151,155
4700904835	189	4700921099	83,87,91		231
4700904846	143,145	4700921104	129	4700930165	151,155,159,161
4700904870	187	4700921119	81,83,85,91,107	4700930166	159,161
4700904878	47,49,51	4700921423	217,219	4700930182	133,137,151
4700904901	105	4700921424	217,219	4700930200	137
4700904911	211	4700922325	177,179,181	4700932032	133,137
NI 6 4700904963	123,127	4700922875	205,207	4700932055	151,155

NUMERICAL INDEX

Part Number	Page	Part Number	Page	Part Number	Page
4700932056	151	4700936692	97	4700960796	123,127,227,229
4700932058	133,137,151	4700936693	97	4700975077	175
4700932059	135,139	4700936706	97	4700985012	133,135,137,139
4700935158	95	4700937053	47		151,155,159,161
4700935159	95	4700937089	101,245	4700985013	153,157
4700935160	95	4700937090	101,245	4700985014	151
4700935161	97	4700937091	101,245	4700985125	133,137
4700935162	97	4700937092	101,245	4700989151	105
4700935163	97	4700937093	101	4700991657	187
4700935164	97	4700937094	101	4700991658	187
4700935165	97	4700937363	241	4700999027	123,129,145,147
4700935166	97	4700937364	241	47386084CN	187
4700935167	97	4700937365	241	47386084DE	187
4700935170	97	4700937366	241	47386084DK	187
4700935171	97	4700937367	241	47386084EN	187
4700935172	97	4700937368	241	47386084ES	187
4700935176	97	4700937369	241	47386084FI	187
4700935177	97	4700937370	241	47386084FR	187
4700935178	97	4700937372	241	47386084GR	187
4700935179	97	4700937373	241	47386084IS	187
4700935180	97	4700937374	241	47386084IT	187
4700935181	97	4700937375	241	47386084NL	187
4700935182	97	4700937376	241	47386084NO	187
4700935183	97	4700937812	245	47386084PT	187
4700935184	97	4700937875	245	47386084SE	187
4700935186	97	4700937876	245	4812110229	33
4700935187	97	4700937877	245	4812110276	211
4700935188	97	4700937878	245	4812110281	77,85,103
4700935189	97	4700937879	245	4812110282	103
4700935190	97,99	4700937880	245	4812110283	215
4700935191	97	4700937881	245	4812110490	91
4700935194	99	4700937882	245	4812110560	129,131
4700935195	99	4700938534	23	4812110620	55
4700935196	99	4700938542	5,7	4812110639	55
4700935197	99	4700938543	5,9	4812110657	127
4700935198	99	4700938544	5,11	4812110673	55
4700935199	99	4700938575	13,23	4812110717	133
4700935200	99	4700938584	11	4812110723	133
4700935201	99	4700938738	175	4812110725	211
4700935202	99	4700938739	175	4812110855	127
4700935203	99	4700938740	175	4812110856	129
4700935204	99	4700938885	13,21	4812110857	171
4700935205	99	4700938892	13,17	4812155168	89
4700935206	99	4700938908	13,15	D433830401	105,111
4700935207	99	4700938914	13,19		
4700935208	99	4700939478	59,63		
4700935209	99	4700939515	7,9,11,59,63		
4700935210	99	4700939593	59,63		
4700935211	99	4700939840	59,63		
4700935212	99	4700939976	59,63		
4700935214	99	4700940662	13,25		
4700935215	99	4700945442	59,63		
4700935216	99	4700945622	169		
4700935218	99	4700945777	71		
4700935219	95	4700945955	63		
4700935613	111	4700947687	29,31		
4700935614	111	4700950226	89		
4700935977	241	4700950293	89		
4700935981	241	4700950414	89		
4700936283	165	4700950415	89		
4700936690	95	4700950416	89		
4700936691	97	4700960274	235		

