

Spare Parts Catalogue

SCA250i-IN3EN1

Valid from roller serial number:

10000154x0E000866 –



Diesel engines:
KOEL 4R1040TA

Published catalogue issues valid for these rollers:

Catalogue	Issue date	Valid for serial numbers
SCA250i-IN3EN1	2013-01	10000154x0E000866 –



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:

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Notes

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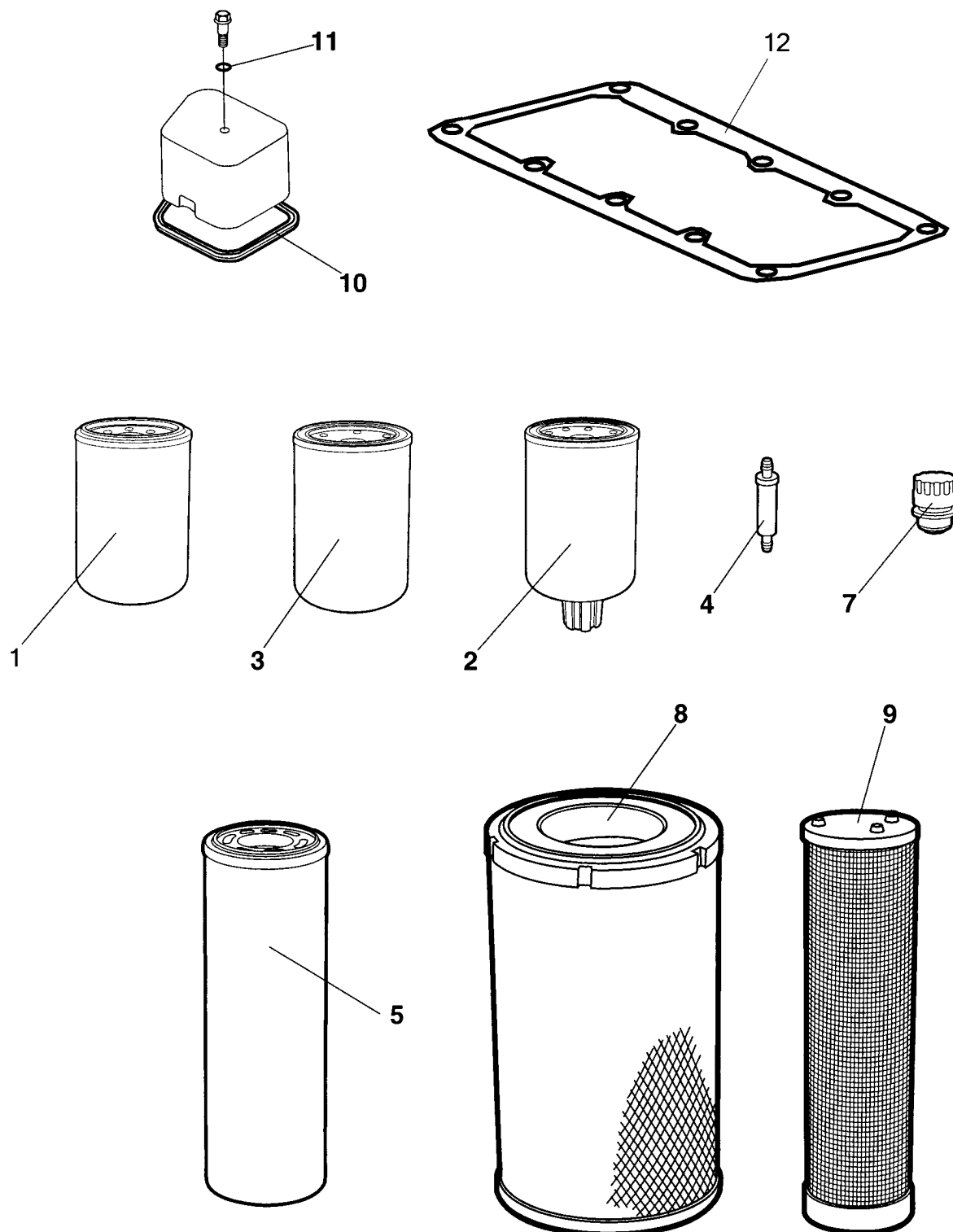


10000154 x0E000866MMYY

Item	Part No	Rem Qty	Description	Code
1			Service kits (Page 4)	
2			Repair kits (Page 14)	
3			Frame (Page 22)	
4			Drum (Page 32)	
5			Engine (Page 38)	
6			Transmission (Page 52)	
7			Hydraulic system (Page 74)	
8			Electrical equipment (Page 114)	
9			Drivers platform (Page 130)	
10			Decals (Page 146)	
11			Standard equipment (Page 152)	
12			Optional equipment (Page 156)	

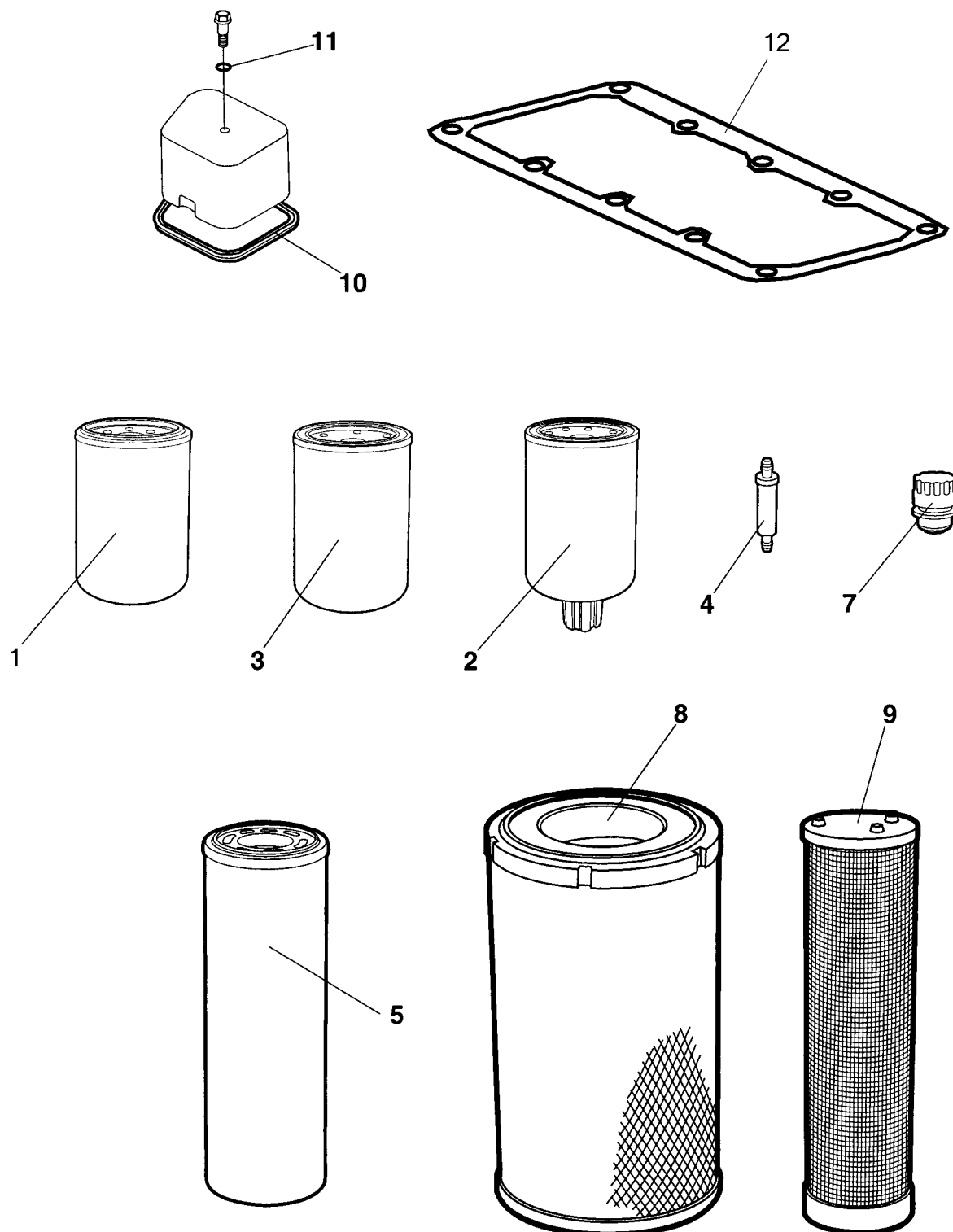
Service kits

Item	Part No	Rem Qty	Description	Code
1	4812103572		Service kit 50h (Page 6)	
2	4812103573		Service kit 250/750h (Page 8)	
3	4812103574		Service kit 500h (Page 10)	
4	4812103575		Service kit 1000h (Page 12)	



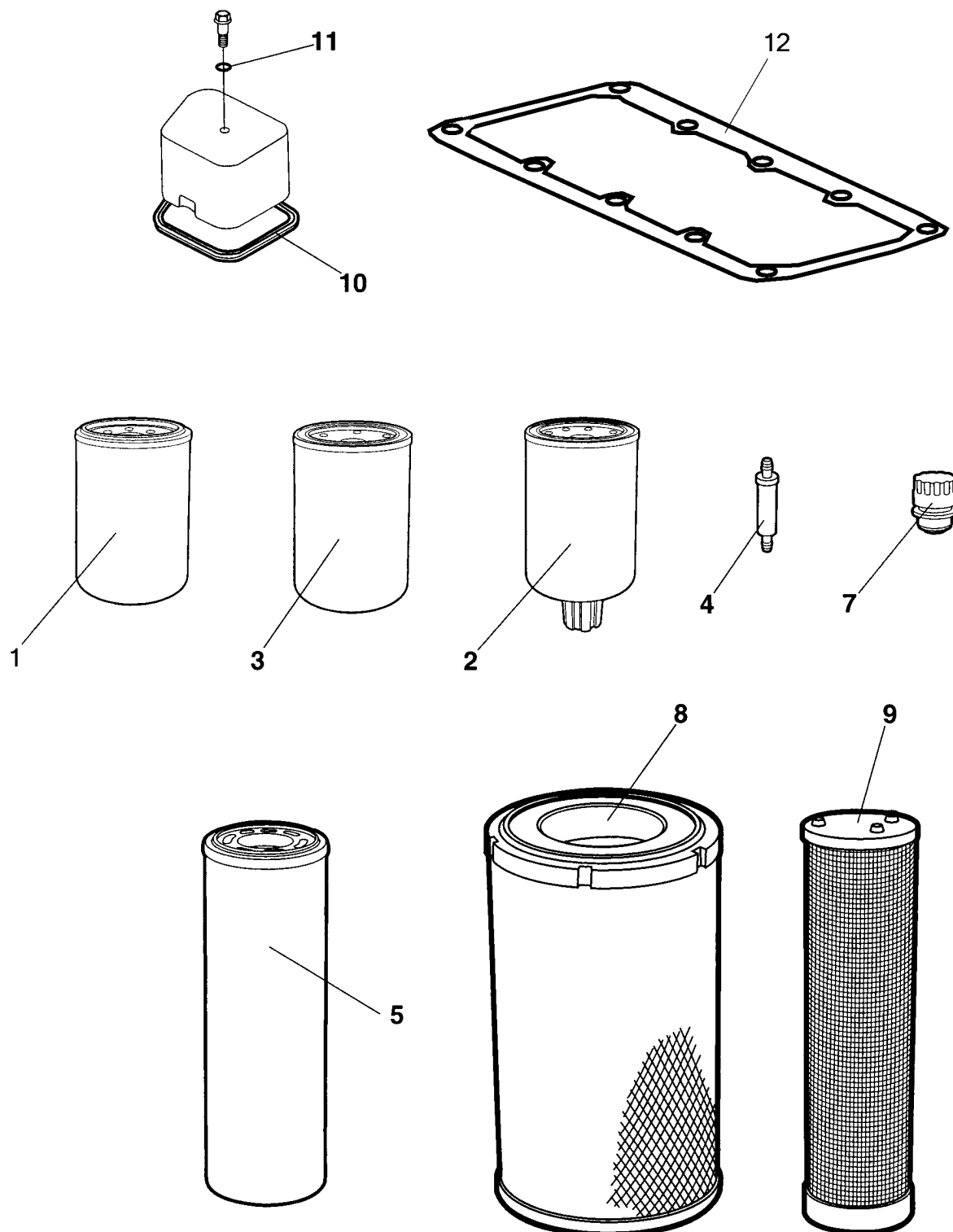
4812103572 Service kit 50h

Item	Part No	Rem Qty	Description	Code
	4812103572		Service kit 50h	
1	4812103576	1	Oil filter	A
2	4812103578	1	mud filter	A
3	4812103577	1	Fuel filter	A
5	4700372229	1	Hydraulic oil filter element	A



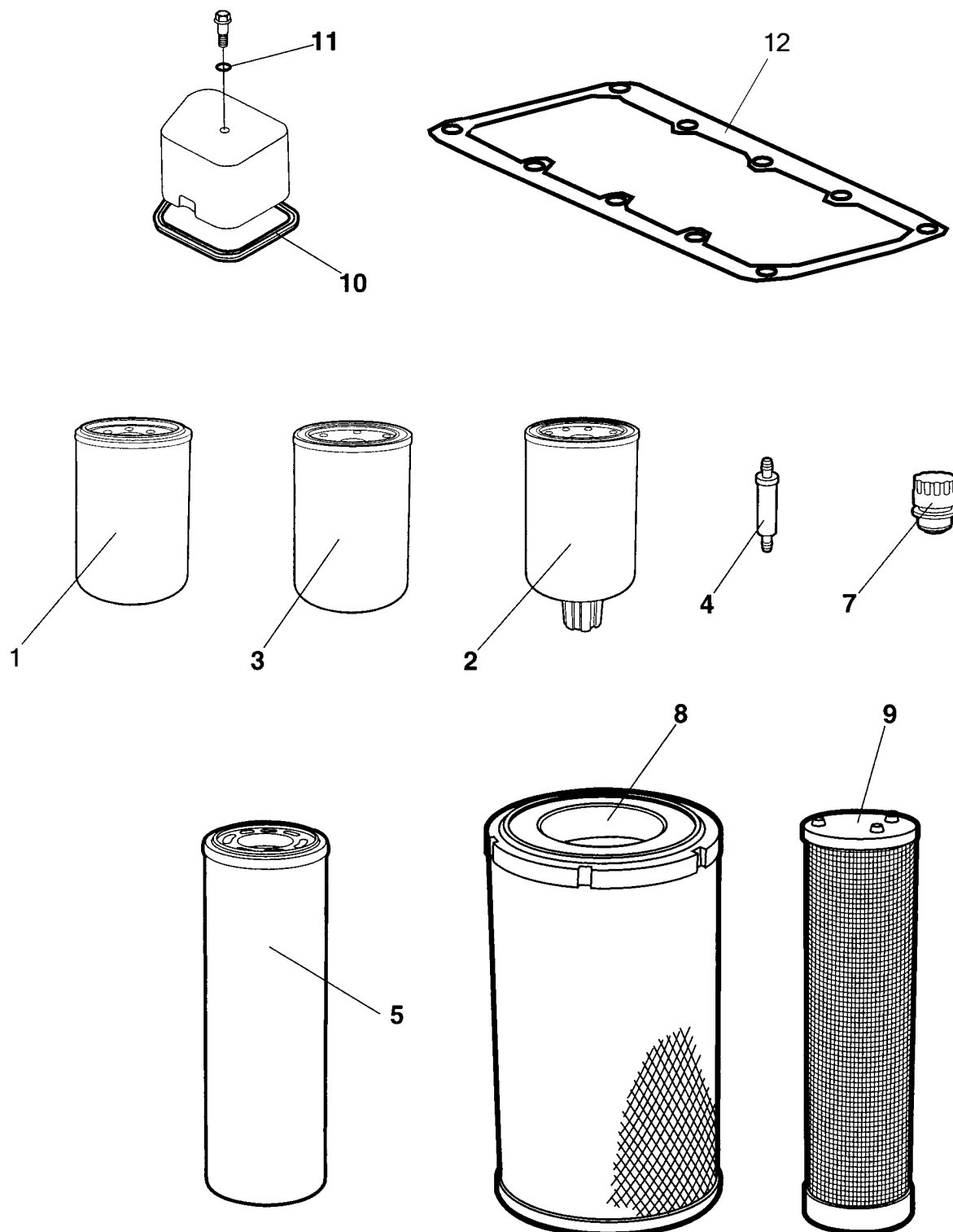
4812103573 Service kit 250/750h

Item	Part No	Rem Qty	Description	Code
	4812103573		Service kit 250/750h	
1	4812103576	1	Oil filter	A



4812103574 Service kit 500h

Item	Part No	Rem Qty	Description	Code
	4812103574		Service kit 500h	
1	4812103576	1	Oil filter	A
2	4812103578	1	mud filter	A
3	4812103577	1	Fuel filter	A
8	4812103583	1	Air filter element Main	A



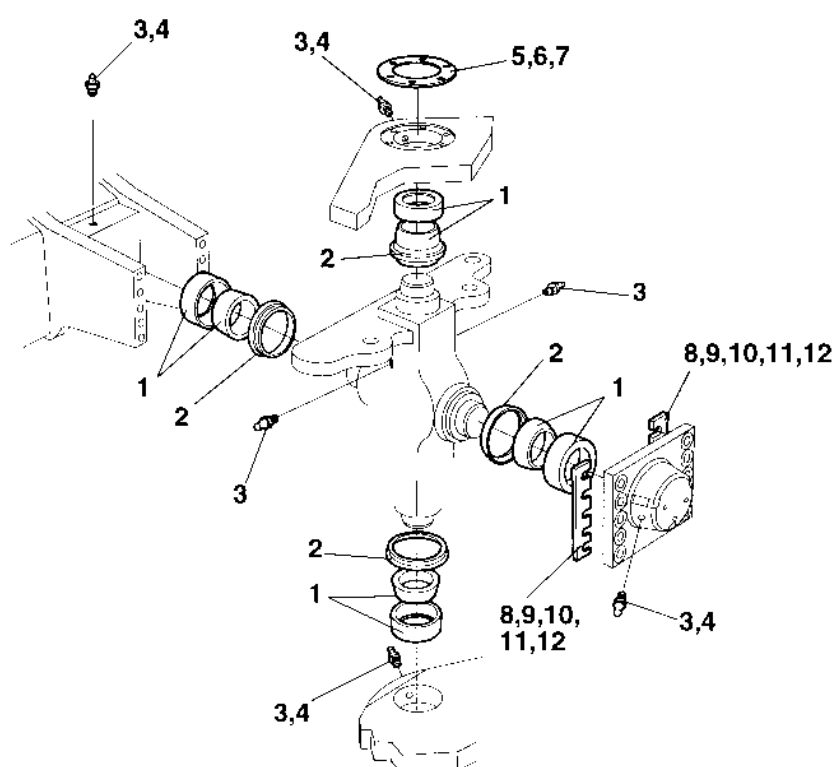
4812103575 Service kit 1000h

Item	Part No	Rem Qty	Description	Code
	4812103575		Service kit 1000h	
1	4812103576	1	Oil filter	A
2	4812103578	1	mud filter	A
3	4812103577	1	Fuel filter	A
5	4700372229	1	Hydraulic oil filter element	A
7	4700357138	1	Ventilating filter	A
8	4812103583	1	Air filter element Main	A
9	4812103584	1	Air filter element Safety	A

Repair kits

Item	Part No	Rem Qty	Description	Code
1	4700938558		Steering hitch kit (Page 16)	A
2	4812155692		Eccentric shaft kit (Page 18)	
3	4812156187		Shock absorber kit, drum (Page 20)	A

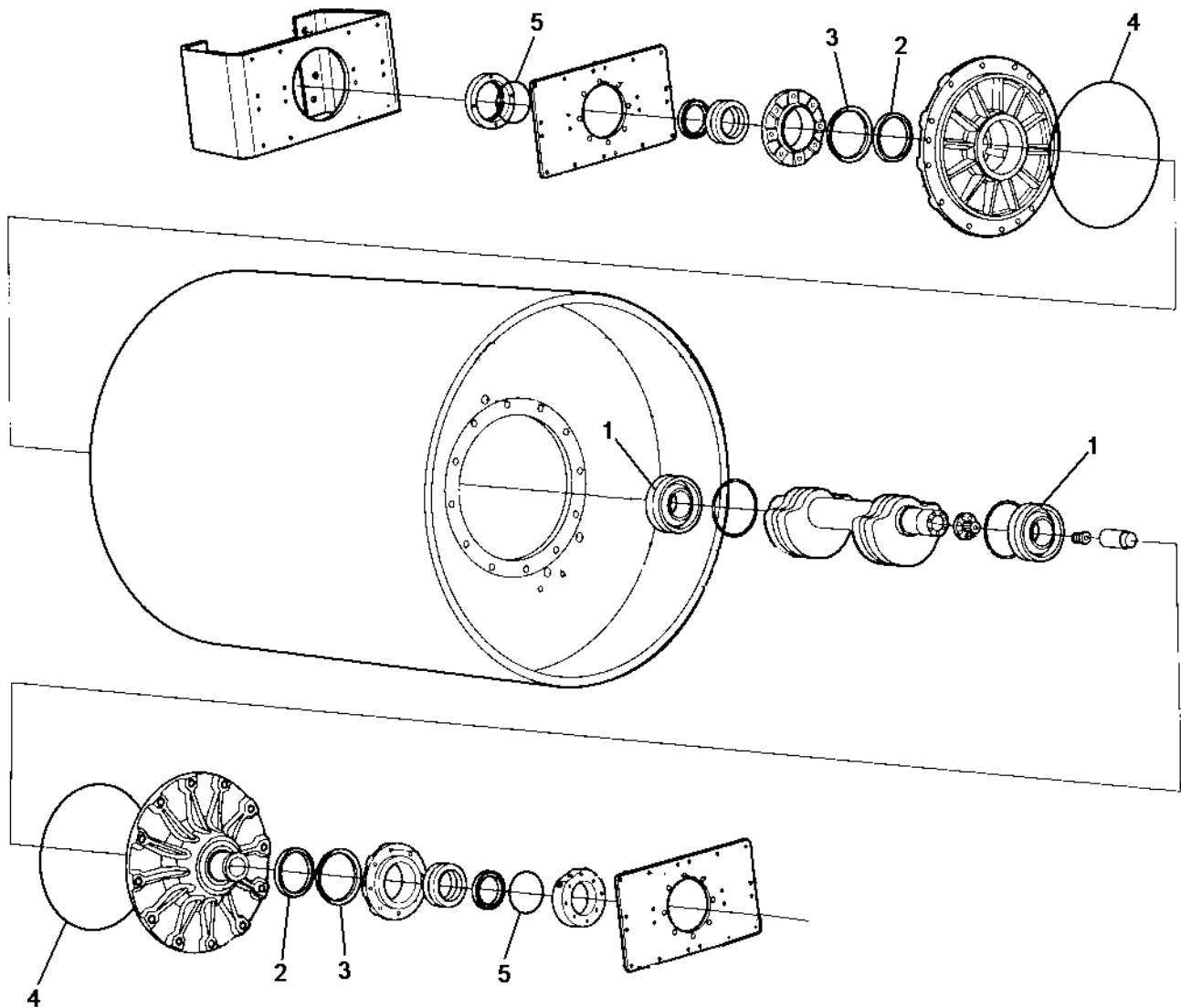
4700938558 Steering hitch kit



4700938558 Steering hitch kit

Item	Part No	Rem Qty	Description	Code
	4700938558		Steering hitch kit (Page 16)	A
1	4700100040	4	Axial ball bearing	B
2	4700167032	4	Lip-type oil seal	C
3	4700310008	3	Grease nipple	C
4	4700926214	2	Grease fitting	C
5	4700337045	3	Shim T=1,0 mm	C
6	4700345874	3	Shim T=0,35 mm	C
7	4700345875	3	Shim T=0,10 mm	C
8	4700345871	2	Shim T=1,0 mm	C
9	4700345872	2	Shim T=0,35 mm	C
10	4700345873	2	Shim T=0,10 mm	C
11	4700380993	2	Shim T = 2,0 mm	C
12	4700384498	2	Shim T = 0,15 mm	C
13	4700904663	1	Lube grease " DYNAPAC special approved "	A
14		1	Instructions	
		1		

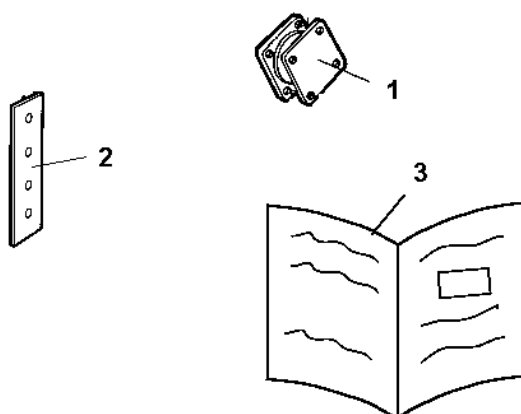
4812155692 Eccentric shaft kit



4812155692 Eccentric shaft kit

Item	Part No	Rem Qty	Description	Code
1	4700388089	2	Spherical roller bearing	B
2	4700167023	2	Sealing	B
3	4700929447	2	Sealing, v-ring	B
4	4700904737	2	O-ring	D
5	4700160105	2	O-ring 70	C

4812156187 Shock absorber kit, drum



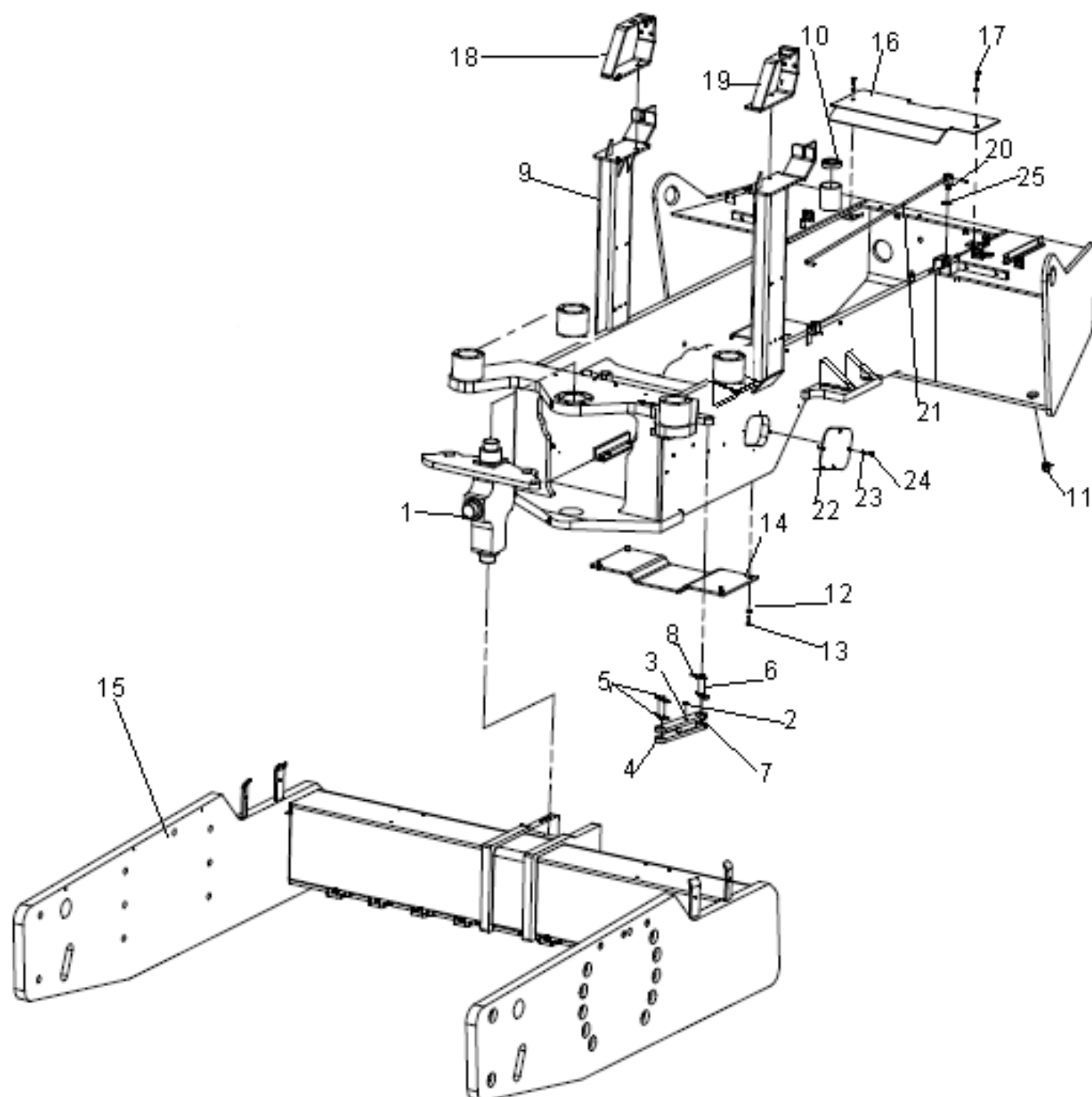
4812156187 Shock absorber kit, drum

Item	Part No	Rem Qty	Description	Code
	4812156187		Shock absorber kit, drum (Page 20)	A
1	4700801187	8	Shock absorber	B
2	4700393276	4	Shim T = 1,5 mm	D
3	4812156170	1	Instructions	

Frame

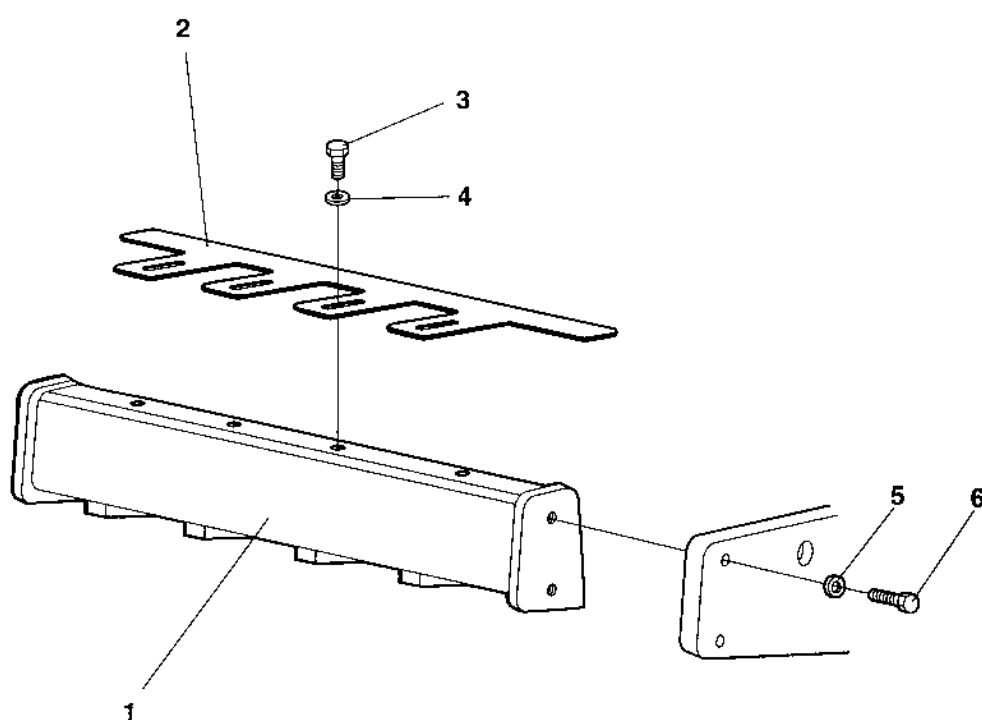
Item	Part No	Rem Qty	Description	Code
1			Frame (Page 24)	
2			Scraper and beam (Page 26)	
3			Hitch (Page 28)	
4			Structure (Page 30)	

Frame



Frame

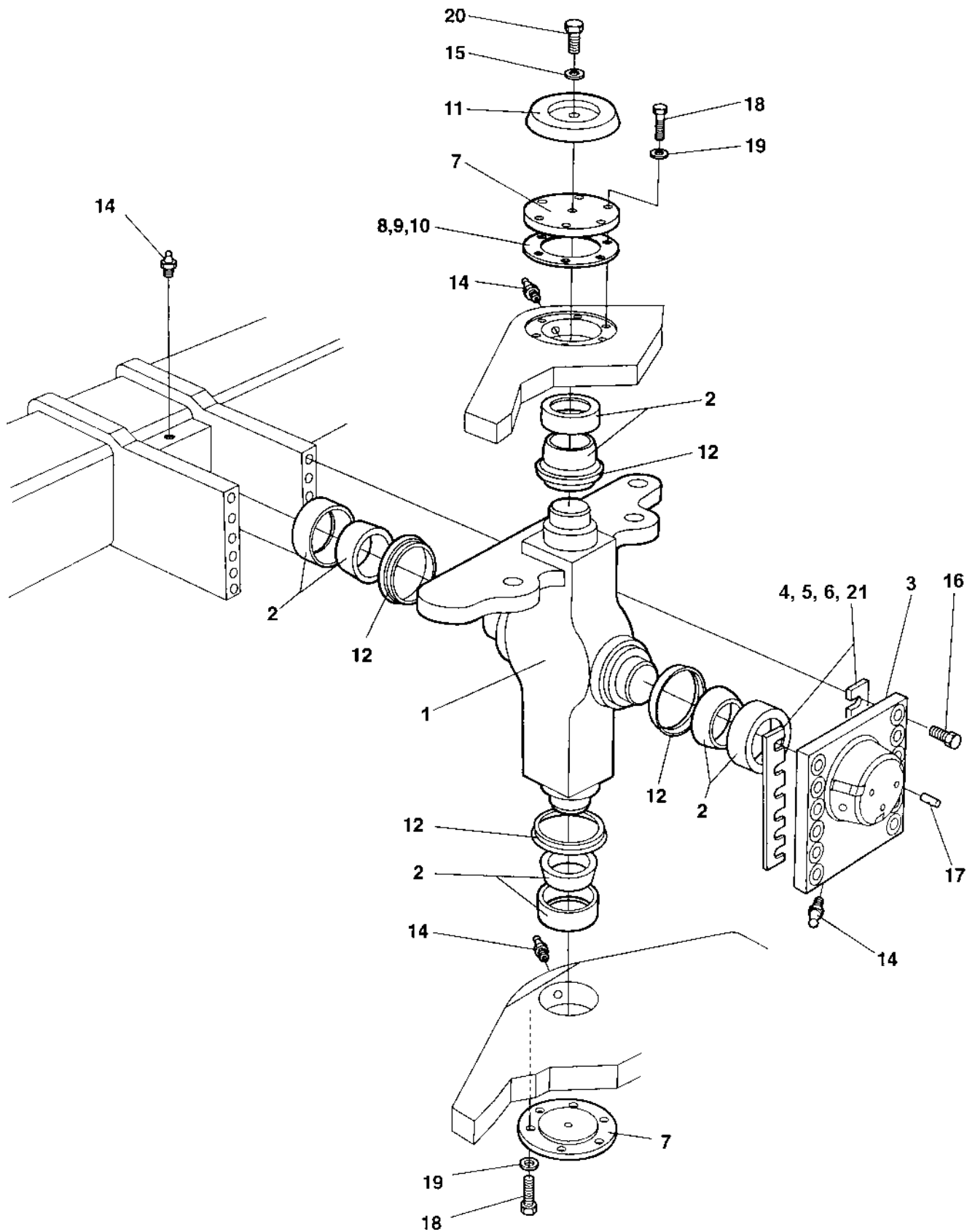
Item	Part No	Rem Qty	Description	Code
1	CA2501001000601	1	Hitch	
2	4700500043	2	Screw M10x16H 8,8	D
3	4700904230	2	steel plain washer	
4	4700374744	1	Safety rod	D
5	4700635061	3	Hair clip	B
6	4700347119	2	Shaft	C
7	4700343775	2	Wire	D
8	4700357488	1	Spring	D
9	4812104210	1	Tractor Frame From Machine No.0E000866	D
	4812103214	1	Tractor frame Upto Machine No.0E000866	D
10	4700373460	1	Fuel cap	D
11	4700813391	1	Magnetic plug	D
12	4700904557	4	Steel plain washer	
13	4700500029	4	Hexagon screw m	
14	4700372087	1	Protective plate	D
15	4812103491	1	Drum Frame From Machine No.0E000866	D
	4700397126	1	Drum frame Upto Machine No.0E000866	D
16	4812103429	1	Cover	
17	4700528041	2	Wing screw	
18	4812103354	1	Bracket	
19	4812103351	1	Bracket	
20	4812103493	1	hinge	
21	4812103496	1	Rod	
22	4812104216	1	Cover	
23	4700500015	4	Screw M6X30 8.8	C
24	4700904228	4	Washer 6,4x12x1,5	
25	4700904233	1	Washer	



Scraper and beam

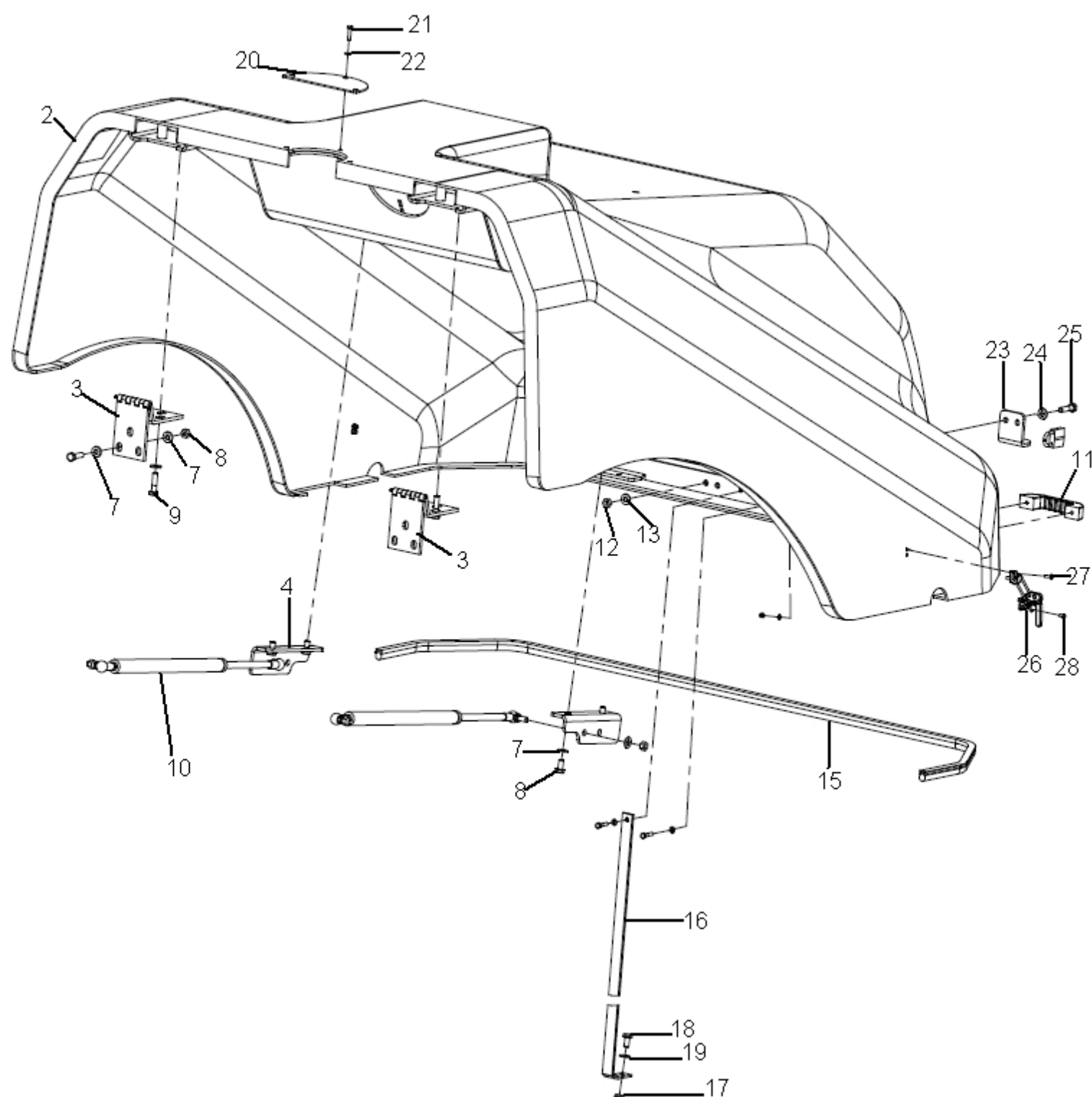
Item	Part No	Rem Qty	Description	Code
1	4700389907	1	Cross beam	D
2	4812110850	1	Scraper	
3	4700500102	4	Screw M16x45	D
4	4700904558	4	Washer 17X30X6 300HV	
5	4700904234	4	Steel plain washer	
6	4700928230	4	Screw M24x90 10.9	C

Hitch



Hitch

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



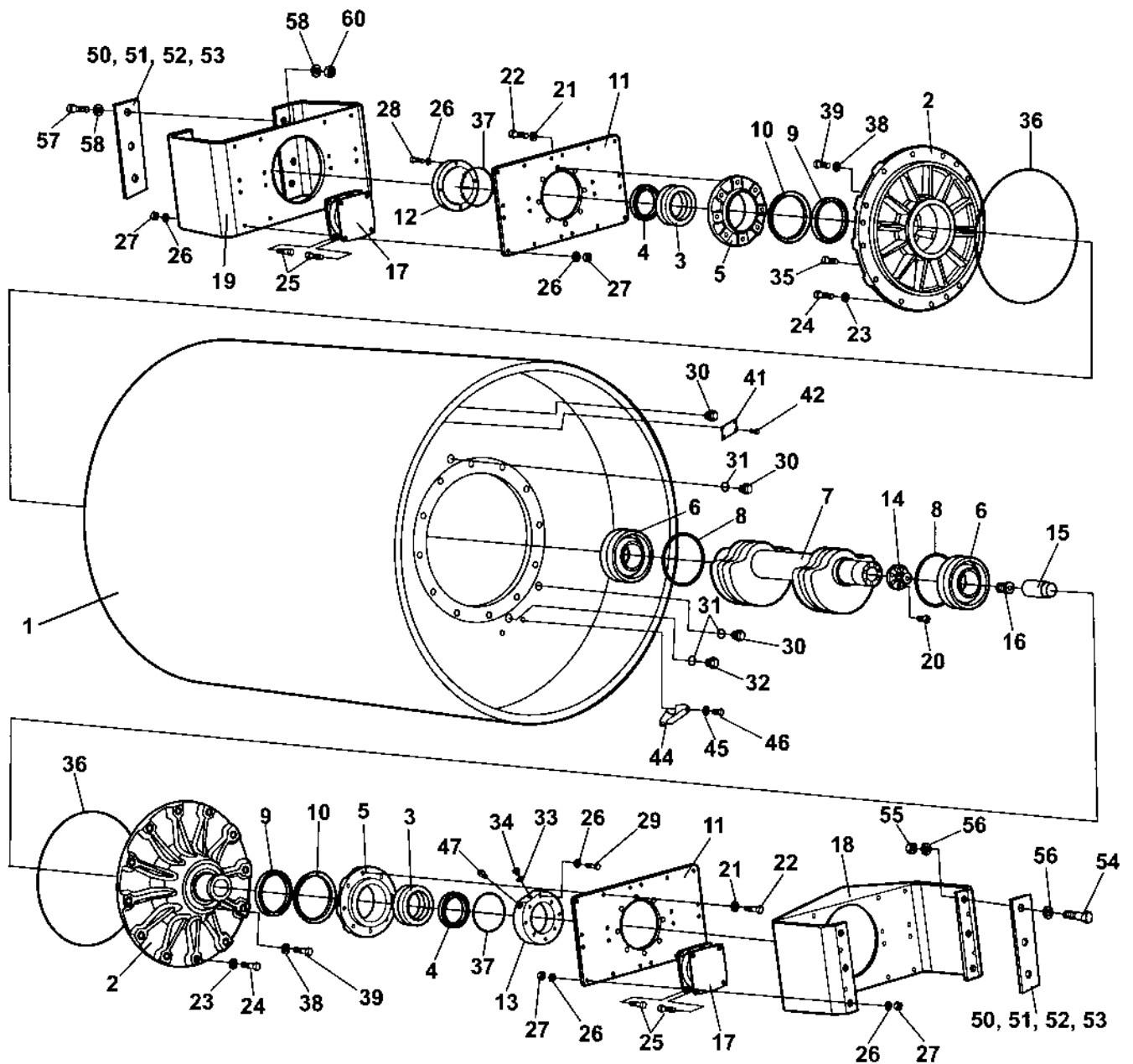
Structure

Item	Part No	Rem Qty	Description	Code
1	4812103268	1	Hood installation	
2	4812103264	1	Hood assembly	
3	4812103286	2	hinge	
4	4812103236	2	Bracket	
5	4700925629	2	Shock absorber	
6	4700570005	2	Nut M8	
7	4700904230	10	steel plain washer	
8	4700500048	4	Screw M10-1,5x20 8,8	
9	4700500031	8	Screw	
10	4812103232	2	Gas spring	
11	4812103468	1	Handle	
12	4700500015	2	Screw M6X30 8.8	C
13	4700904735	2	washer 6,4x22x4,0	
14	4700358881	1	Pad lock	
15	4700792063	2.4	Edge trim	
16	4812103467	1	Strap	
17	4700902286	1	Hexagon lock nut with flange	
18	4700500047	1	Hexagon head screw	
19	4700964640	1	Steel plain washer	
20	4812103515	1	Cover	
21	4700500075	3	Screw M6-1,0x25 8.8	
22	4700904228	3	Washer 6,4x12x1,5	
23	4812103587	1	Bracket	
24	4700904557	2	Steel plain washer	
25	4700902287	2	Hexagon lock nut	
26	4812103854	2	Toggle Clamp	
27	4700903658	8	M5x10 Button Head cap Screw	
28	4700904653	4	Screw M5x16 A2-70	
29	4700904281	4	Washer 5,3x10x1 300HV	
30	4700586001	4	Lock nut	

Drum

Item	Part No	Rem Qty	Description	Code
1			Drum (Page 34)	

Drum

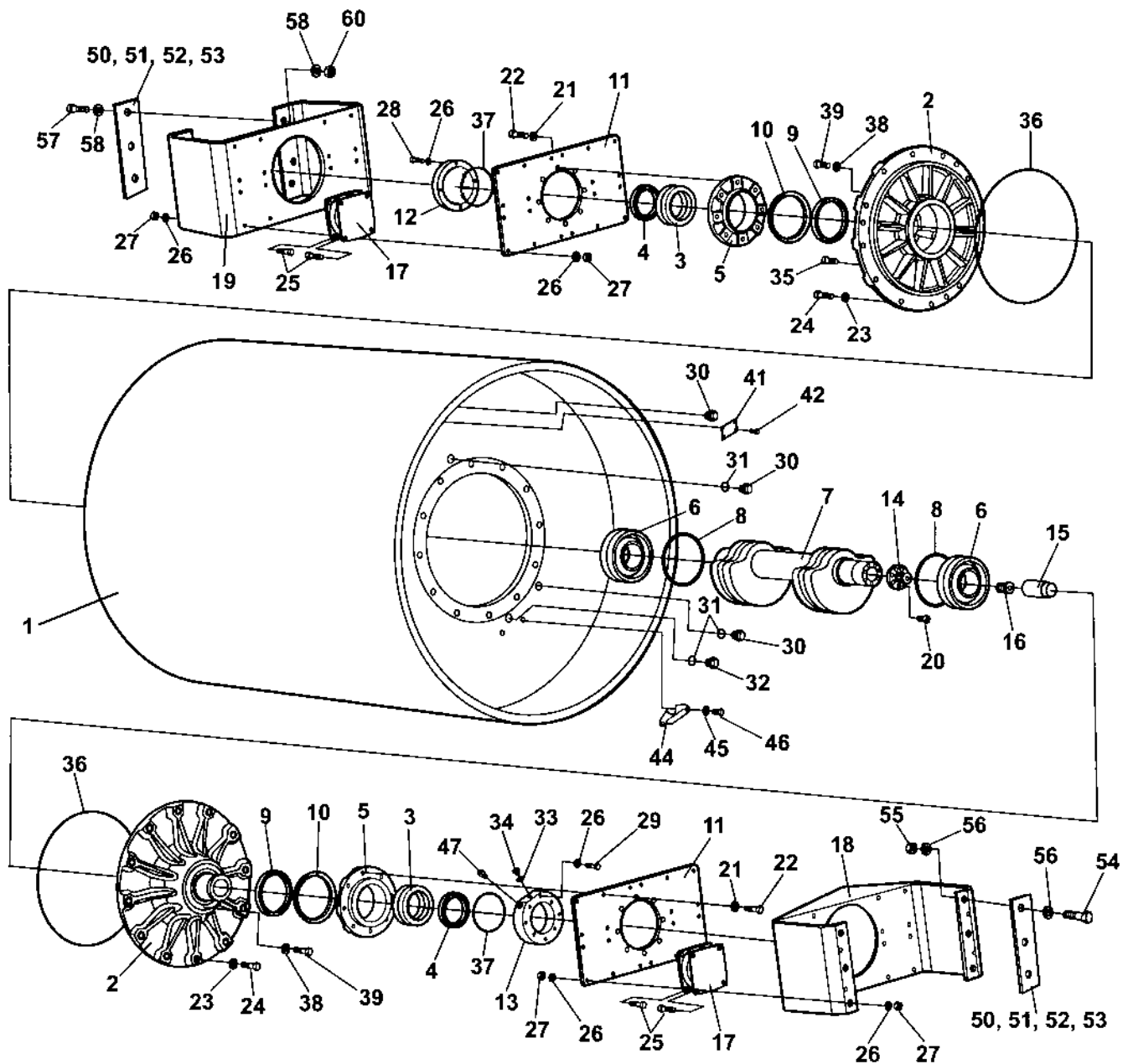


Drum

Item	Part No	Rem Qty	Description	Code
1	4812103490	1	Drum	D
2	4700391206	2	Bearing housing	D
3	4700116041	2	Taper roller bearing	B
4	4812112413	2	Shaft nut	
5	4700343318	2	Drum bearing housing	D
6	4700388089	2	Spherical roller bearing	B
7	4700391194	1	Eccentric shaft	D
8	4700791927	2	Retaining ring for hole	D
9	4700167023	2	Sealing	B
10	4700929447	2	Sealing, v-ring	B
11	4700343322	2	Mounting plate	D
12	4700343461	1	Cover	D
13	4812110860	1	Adaptor	
14	4700380018	1	Splined shaft end.	D
15	4700381027	1	Splined sleeve	D
16	4700349715	1	Compression spring	D
17	4700801187	8	Shock absorber	B
18	4700396030	1	Bracket	D
19	4700373413	1	Holder plate	D
20	4700791156	8	Screw M10-1,5x55 12,9	D
21	4700384114	16	Spacer	A
22	4700500082	16	Screw M16x70 8,8	D
23	4700904232	24	Washer M16 17x30x3	
24	4700500165	24	Screw M16-2,0x75 8,8	D
25	4700500194	64	Screw	
26	4700904231	72	Washer 13x24x2 300 HV	
27	4700570007	64	Hexagon nut M12	C
28	4700500195	4	Screw	
29	4700500196	4	Screw M12-1,75x80 8.8	D
30	4700232210	3	Plug	
31	4700162017	3	Seal ring	B
32	4700343744	1	Magnetic plug	C
33	4700162018	1	Sealing	B
34	4700370231	1	Plug	C
35	4700900775	6	Plug	C
36	4700904737	2	O-ring	D
37	4700160105	2	O-ring 70	C
38	4700230277	6	Copper washer 12,2x17,9x1,5	D
39	4700904177	6	Screw	
41	4700343801	1	Sign plate	D
42	4700527002	4	Drive screw	C
44	4700359955	1	Drop plate	D
45	4700904229	2	Steel plain washer 8,4x16x1,5	
46	4700500019	2	Hexagon head screw M8x16H 8,8	
47	4700926736	1	Breather	C
50	4700393276	N	Shim T = 1,5 mm	D
51	4700393277	N	Shim T = 3 mm	D
52	4700393278	N	Shim T = 6 mm	D
53	4700393279	N	Shim T = 8 mm	D
54	4700928229	6	Screw M24-3,0X130 10.9	D
	4700903792	6	Screw M24x100 10.9	C
55	4700792464	12	Nut M24 -10 DIN985	D
56	4700904233	12	Washer	
57	4700900807	6	Screw M24x120 10,9	D
	4700928231	6	Screw M24X80 10.9	D
58	4700904234	12	Steel plain washer	
	4700904234	24	Steel plain washer	
60	4700570016	4	Nut M24	D
61	4812156456	A 1XL	Drum Oil (5Lit)	

A) 15 lit

Drum

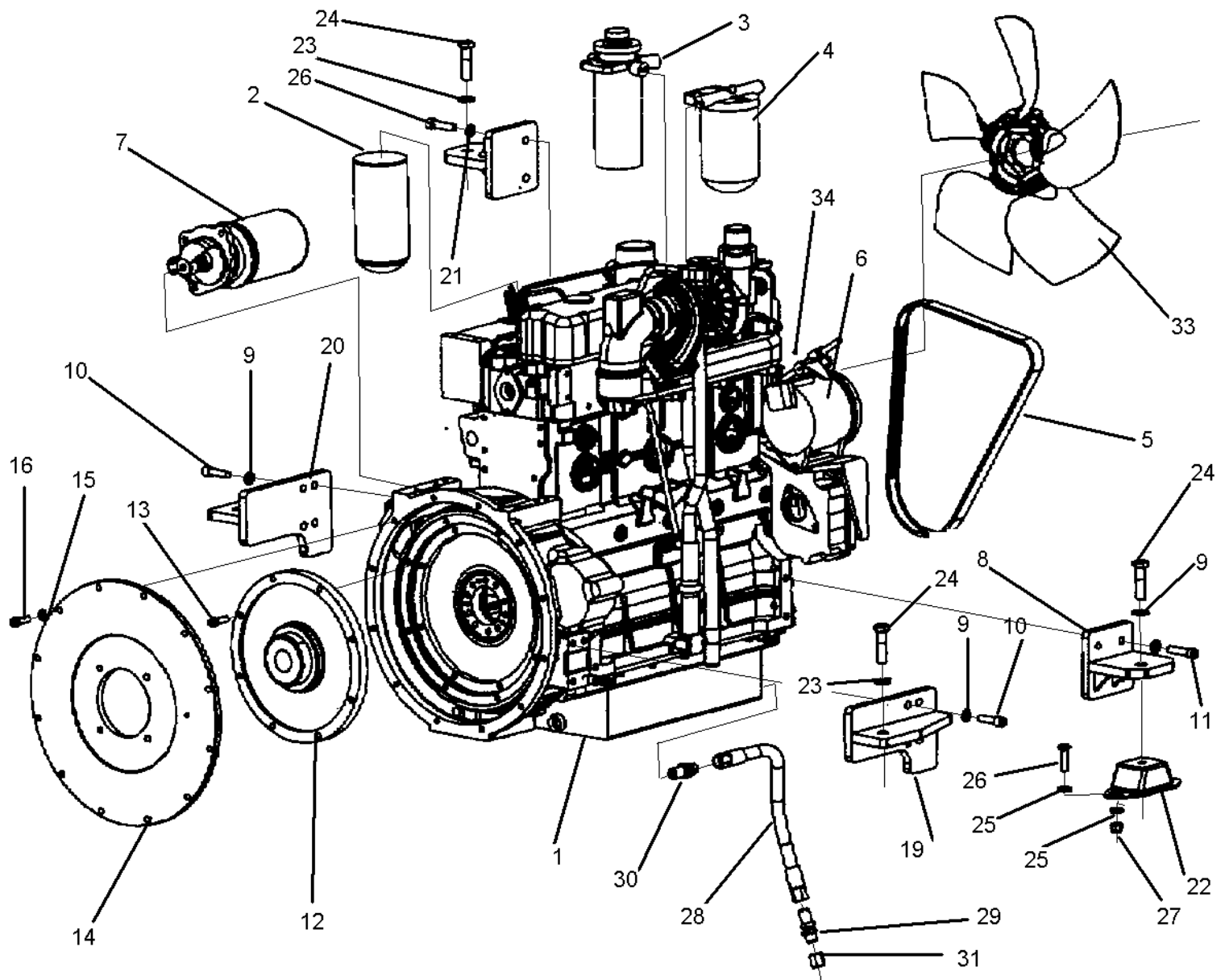


Drum

Item	Part No	Rem	Qty	Description	Code
61	4811000343	A	1XL	Drum Oil	
A)	15 lit				

Engine

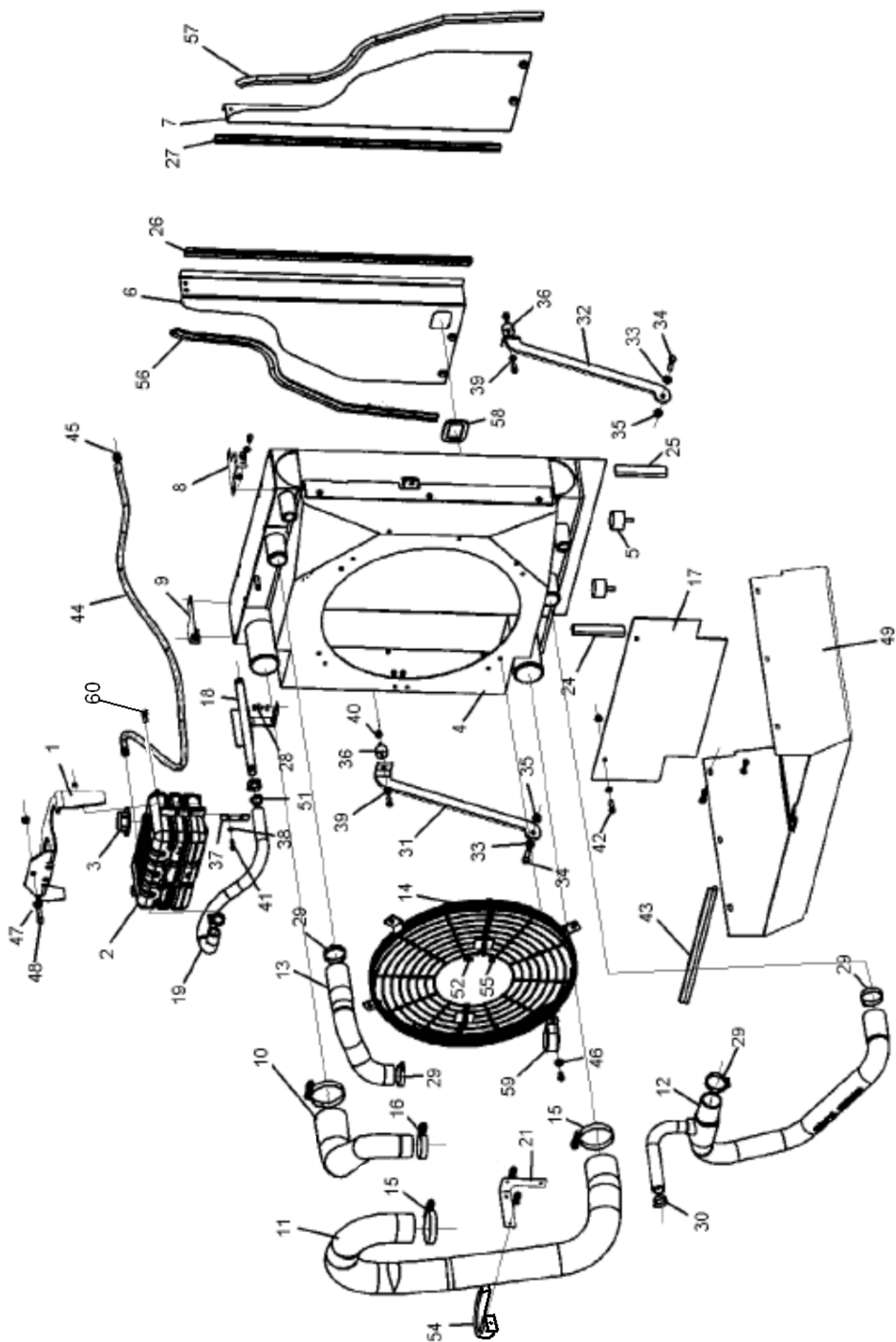
Item	Part No	Rem Qty	Description	Code
1			Engine KOEL 4R1040TA (Page 40)	
2			Cooling system (Page 42)	
3			Combustion air system (Page 46)	
4			Fuel system (Page 48)	
5			Exhaust system (Page 50)	



Engine KOEL 4R1040TA

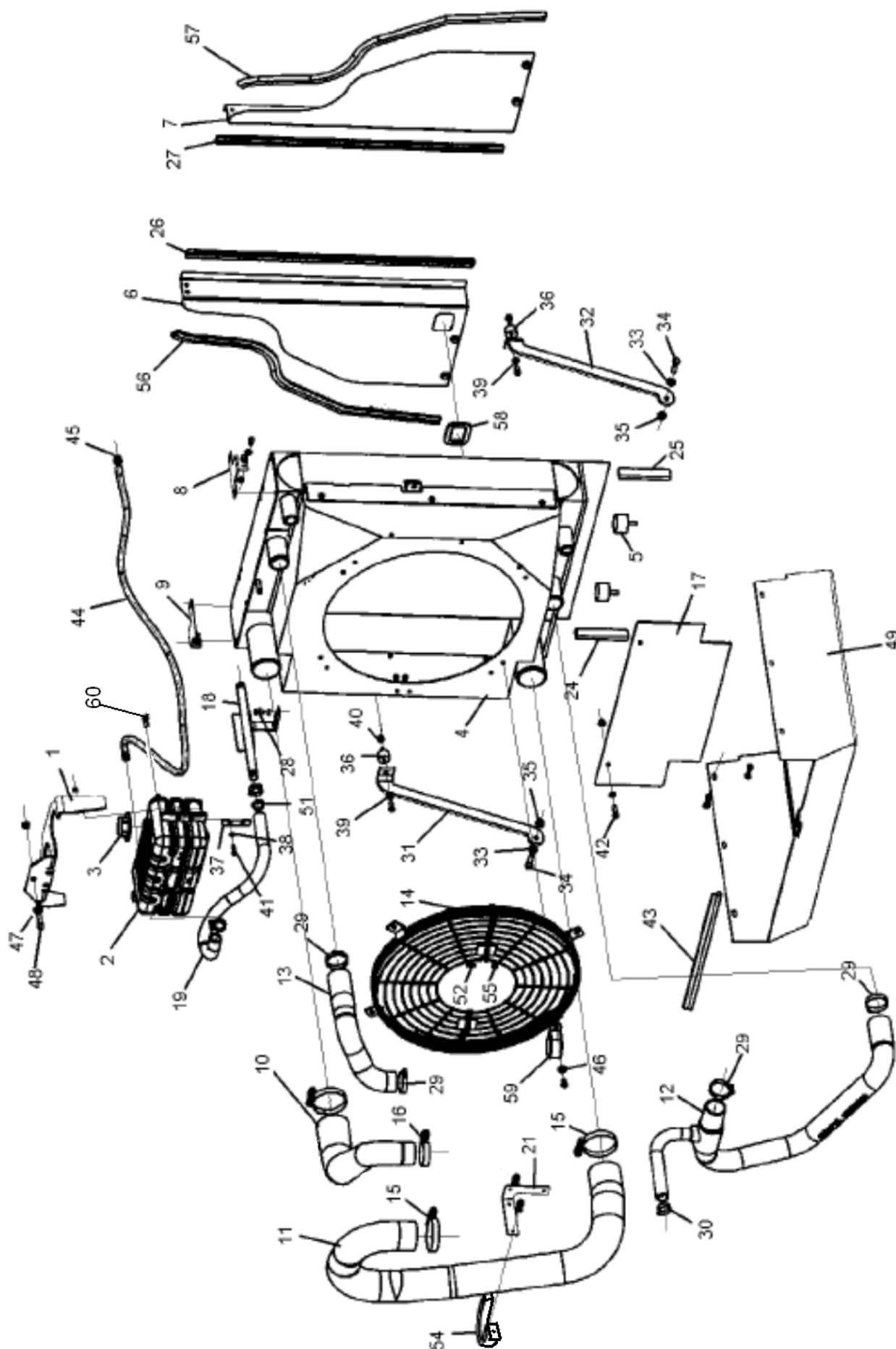
Item	Part No	Rem	Qty	Description	Code
	4812103202			Engine installation	
1	4812103213		1	Diesel engine KOEL 4R1040TA	
2	4812103576		1	Oil filter	A
3	4812103577		1	Fuel filter	A
4	4812103578		1	mud filter	A
5	4812103579		1	V-belt	B
6			1	Alternator	
7			1	Starter	
8	4812103416		1	Engine bracket	
9	4700904638		12	Washer 12x22x2	
10	4700508063		8	Hex head cap screw m	
11	4700508032		4	Hex head cap screw m	
12	4700370229		1	Coupling, cpl	
13	4700509025		8	Screw 3/8-16UNCx32 8,8	
14	4700372772		1	Bracket	
15	4700904637		12	Washer	
16	4700508029		12	Screw M10-1,5x30H 8,8	
17	4700791268	1	XL	Engine oil	
18	4700902541		0	Loctite 243	
19	4812103339		1	Engine bracket	
20	4812103414		1	Engine bracket	
21	4812103473		1	Engine bracket	
22	4700387128		4	Shock absorber	D
23	4700904232		5	Washer M16 17x30x3	
24	4700500134		4	Hex screw m16x60 - lf140	
25	4700904703		16	Washer	
26	4700500194		8	Screw	
27	4700586019		8	Lock nut	
28	4700397349		1	Drain hose	
29	4700230515		1	Connector	
30	4700925723		1	Connector	
31	4700330383		1	Cap hydraulic	
33	4812103580		1	Fan	
34	4812103585		1	Fan spacer	

1) 9.5 Litre



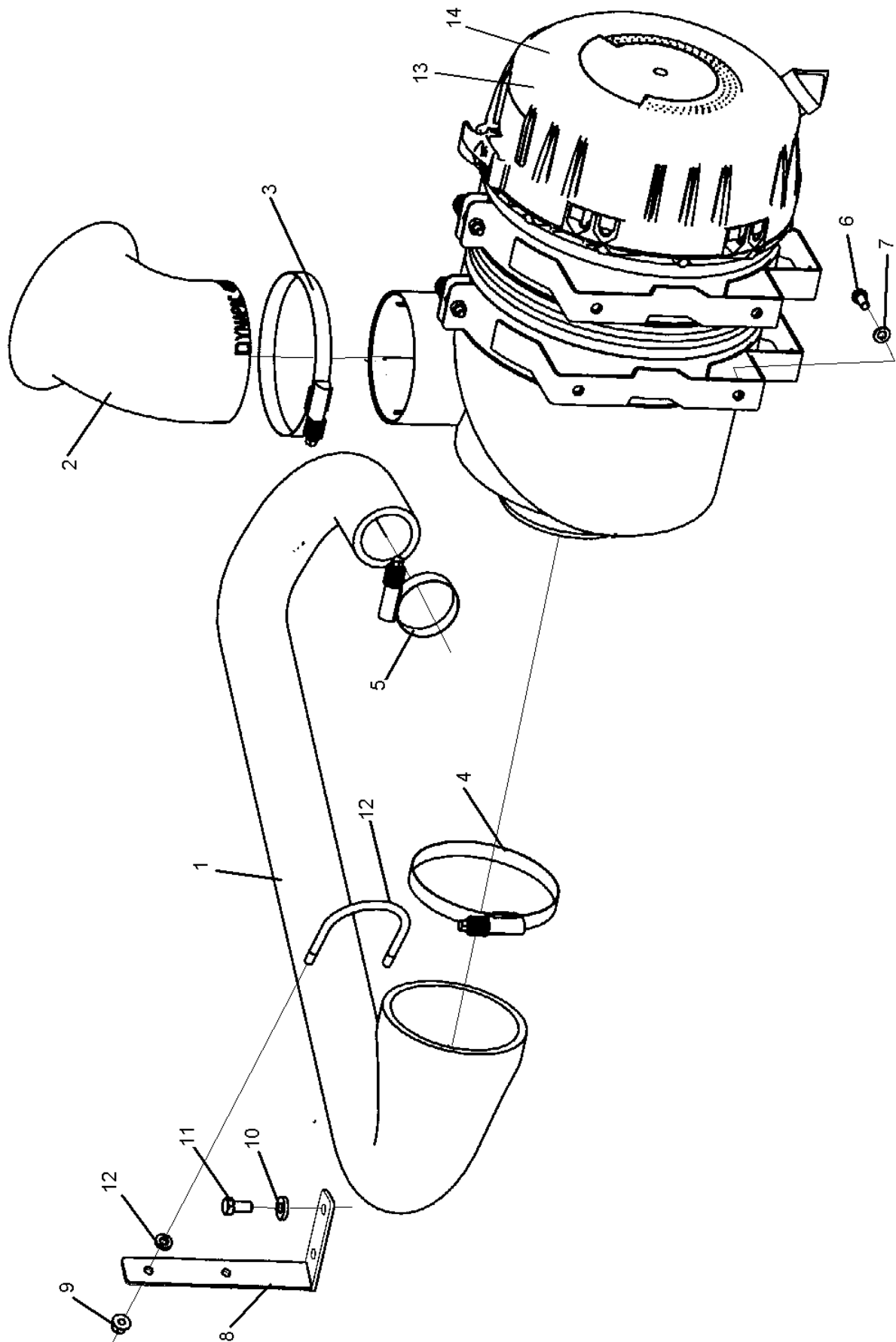
Cooling system

Item	Part No	Rem	Qty	Description	Code
	4812103204		1	Cooling system	
1	4812103442		1	Holder	
2	4700392313		1	Expansion tank	
3	4700903714		1	Cap	
4	4812103215		1	COOLING PACKAGE	
5	4700904551		2	Shock absorber	
6	4812103244		1	COOLER FRAME	
7	4812103245		1	COOLER FRAME	
8	4812103246		1	Bracket	
9	4812103521		1	Bracket	
10	4812103247		1	Charge air hose	
11	4812103248		1	Charge air hose	
12	4812103249		1	Coolant hose	
13	4812103250		1	Coolant hose	
14	4812103251		1	Fan guard	
15	4700386966		3	Hose clamp 2.3/4"-3.5/8"	
16	4700392161		1	Clamp	
17	4812103252		1	Bracket	
18	4812103255		1	Bracket	
19	4700205027		0.5	Coolant hose	
21	4812103288		1	Bracket	
22	4700904229		14	Steel plain washer 8,4x16x1,5	
23	4700500019		10	Hexagon head screw M8x16H 8,8	
24	4700791597	A	2XL	Rubber strip	
26	4700904076	B	2XL	Edge trim	
28	4700500053		10	Screw M8x20H 8.8	
29	4700313010		4	Hose clamp	
30	4700313006		3	Hose clamp	
31	4812103294		1	Bracket	
32	4812103307		1	Bracket	
33	4700904230		6	steel plain washer	
34	4700500031		6	Screw	
35	4700902287		6	Hexagon lock nut	
36	4700928370		2	Shock absorber	
37	4700381413		2	Washer	
38	4700904228		6	Washer 6,4x12x1,5	
39	4700904556		2	Washer 8,4x16x3,0	
40	4700902286		4	Hexagon lock nut with flange	
41	4700500075		4	Screw M6-1,0x25 8.8	
42	4700500022		2	Screw M8x30H 8.8 A2K	
43	4700902166	C	1XL	Edge trim	
44	4700246069		1	Coolant hose	
45	4700313001		2	Hose clamp	
46	4700904640		4	Washer 8,4x22x3	
47	4700904557		3	Steel plain washer	
48	4700500030		3	Screw M10x035H 8.8 A3K	
49	4812103582		1	Air Leading Plate	
50	4812103602		20	Engine Coolant	
51	4700313102	E	0	Cable ties	
52	4700500019		2	Hexagon head screw M8x16H 8,8	
53	4812103361		1	Clamp	
54	4812103362		1	Clamp	
55	4700902285		2	Hexagon lock nut with flange	
56	4700902166	D	2XL	Edge trim	
A)	L=0.14M				
B)	L=0.78M				
C)	L=0.15M				
D)	L=0.9				
E)	AS REQUIRED				



Cooling system

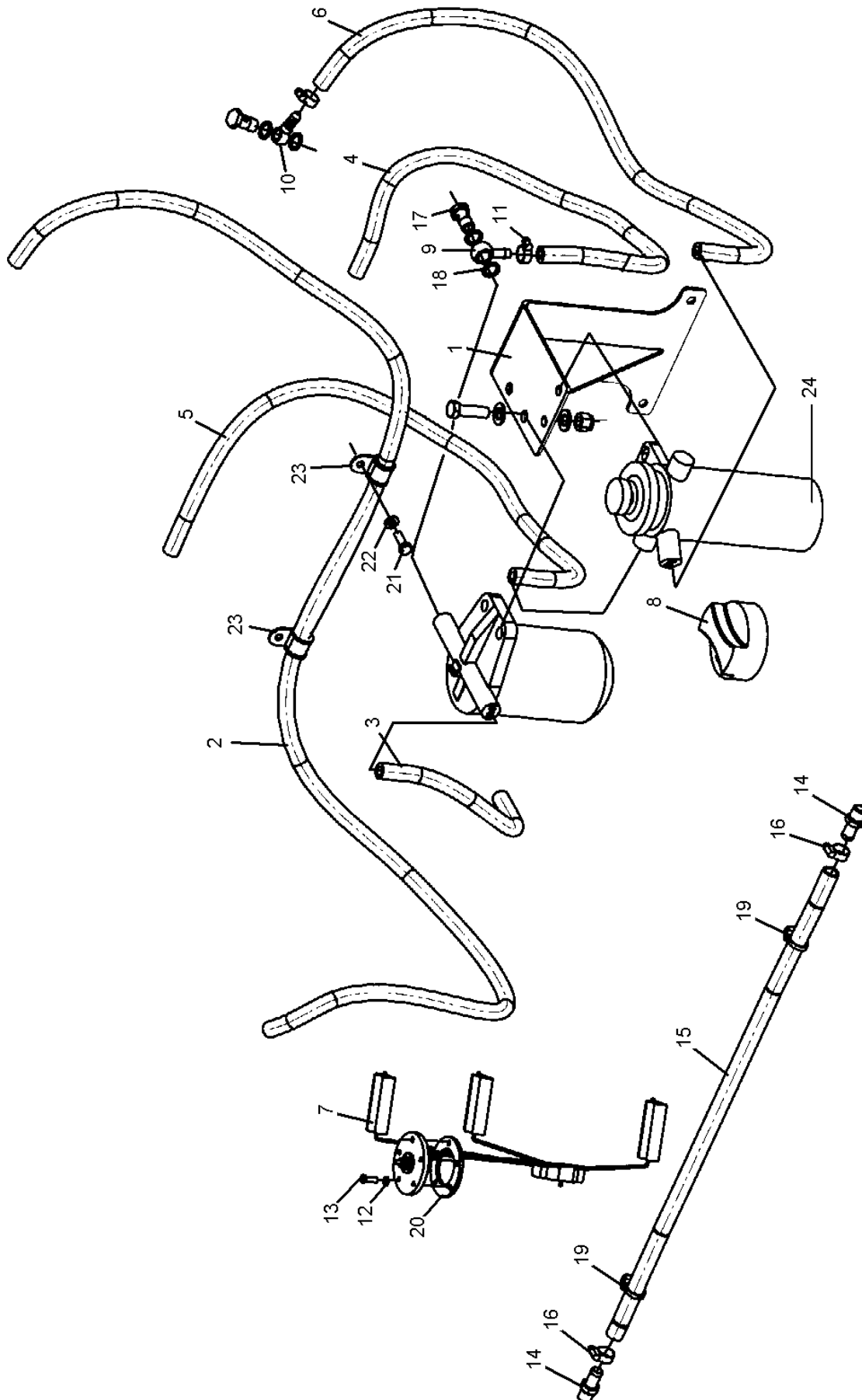
Item	Part No	Rem	Qty	Description	Code
58	4700202028	F	1XL	Edge trim	
59	4700904352		1	Clamp	
60	4812104014		1	plug	
F)	L=0.25M				



Combustion air system

Item	Part No	Rem Qty	Description	Code
	4812103205	1	Combustion air system	
1	4812103278	1	AIR INLET HOSE	
2	4812103279	1	EXTENSION HOSE-AIR SUCTION	
3	4700379215	1	Clamp	
4	4700379214	1	Clamp	
5	4700392161	1	Clamp	
6	4700500019	4	Hexagon head screw M8x16H 8,8	
7	4700904229	4	Steel plain washer 8,4x16x1,5	
8	4812103275	1	Bracket	
9	4700902286	2	Hexagon lock nut with flange	
10	4700904557	2	Steel plain washer	
11	4700500048	2	Screw M10-1,5x20 8,8	
12	4812103409	1	Clamp	A
13	4812103583	1	Air filter element Main	A
14	4812103584	1	Air filter element Safety	A

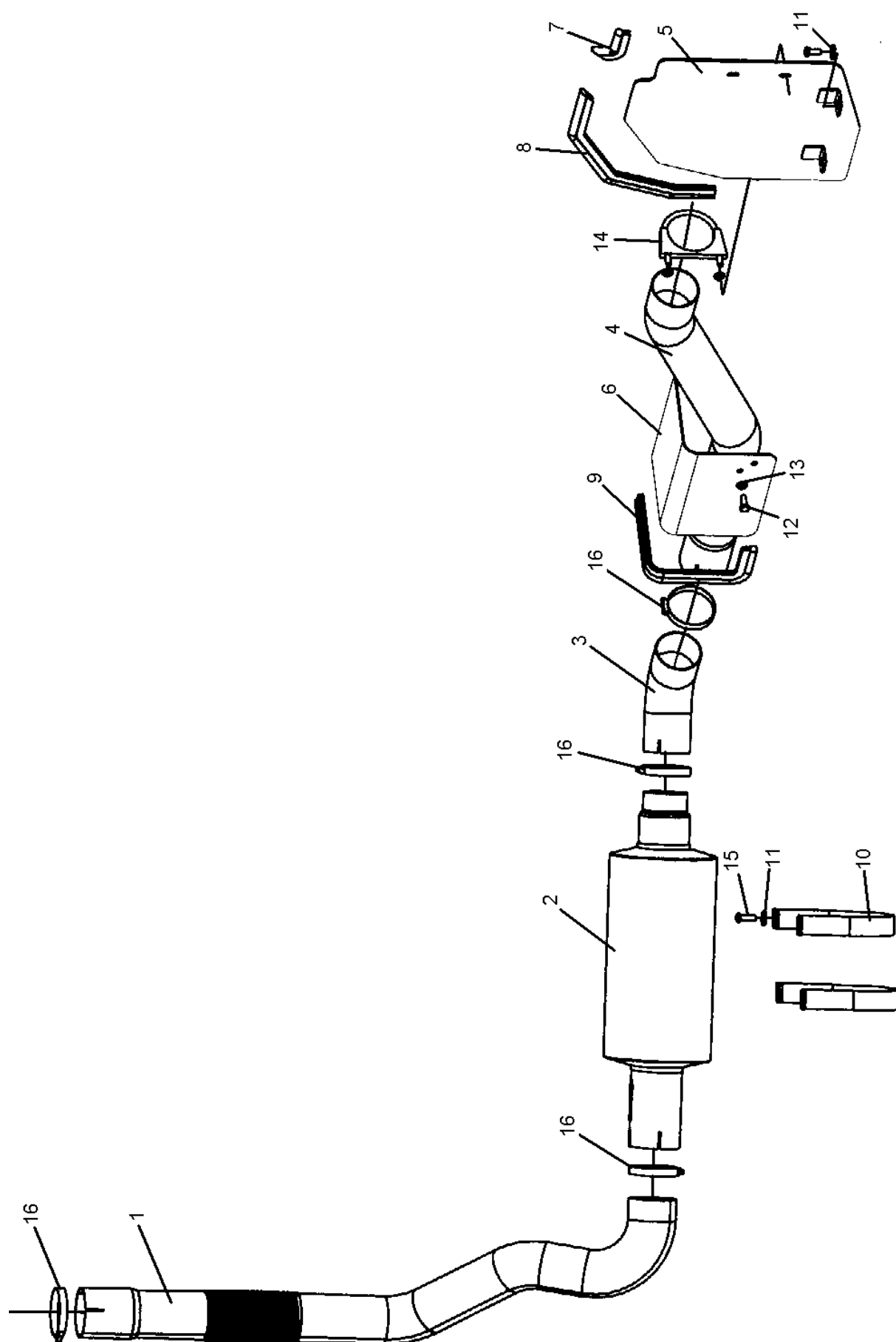
Fuel system



Fuel system

Item	Part No	Rem	Qty	Description	Code
1	4812103400		1	Bracket	
2	4812103437		1	Fuel hose	
3	4812103433		1	Fuel hose	
4	4812103434		1	Fuel hose	
5	4812103435		1	Fuel hose	
6	4812103436		1	Fuel hose	
7	4700904695		1	Fuel level sender	
8	4700373460		1	Fuel cap	D
9	4700330170		9	Banjo nipple	
10	4700792808		1	Banjo coupling	
11	4700313001		10	Hose clamp	
12	4700904281		5	Washer 5,3x10x1 300HV	
13	4700500006		5	Screw M5x16	
14	4700373574		2	Hose connection	
15	4700244054	A	XL	Hose reinforced	
16	4700313002		2	Hose clamp 13-20 mm	
17	4700330171		10	Hollow screw	
18	4700747282		20	Copper washer	
19	4700313041		0	Cable ties	
20	4700945777		1	Gasket	
21	4700500021		2	Screw M8-1,25x25 8.8	
22	4700904229		2	Steel plain washer 8,4x16x1,5	
23	4700902558		2	Clamp	
24	4812103577		1	Fuel filter	A

A) L=0.64M

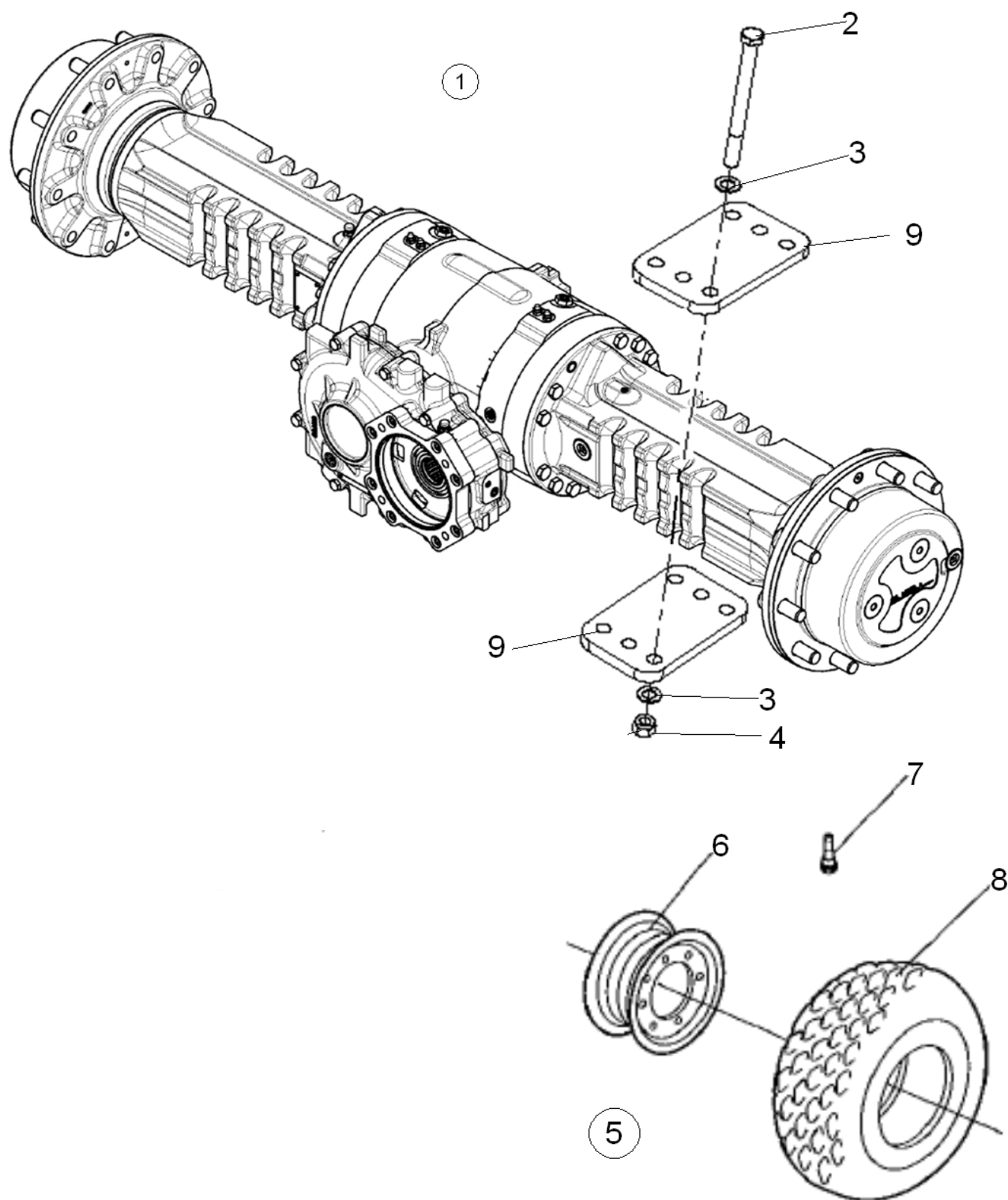


Exhaust system

Item	Part No	Rem	Qty	Description	Code
	4812103206		1	Exhaust system	
1	4812103237		1	Exhaust pipe	
2	4812103238			Muffler	
3	4812103239		1	Exhaust pipe	
4	4812103240		1	Exhaust pipe	
5	4700377098		1	Thermal guard	
6	4812103432		1	Thermal guard	
7	4700902166	A	1XL	Edge trim	
8	4700902166	B	1XL	Edge trim	
9	4700902166	C	1XL	Edge trim	
10	4812103383		2	Clamp	
11	4700904640		6	Washer 8,4x22x3	
12	4700500053		4	Screw M8x20H 8.8	
13	4700904229		4	Steel plain washer 8,4x16x1,5	
14	4700313093		1	Pipe clamp	
15	4700500021		4	Screw M8-1,25x25 8.8	
16	4700313022		4	Hose clamp	
A)	L=0.08M				
B)	L=0.41M				
C)	L=0.38M				

Transmission

Item	Part No	Rem Qty	Description	Code
1			Rear axle and wheels (Page 54)	
2	4812103614		Rear axle (Page 56)	

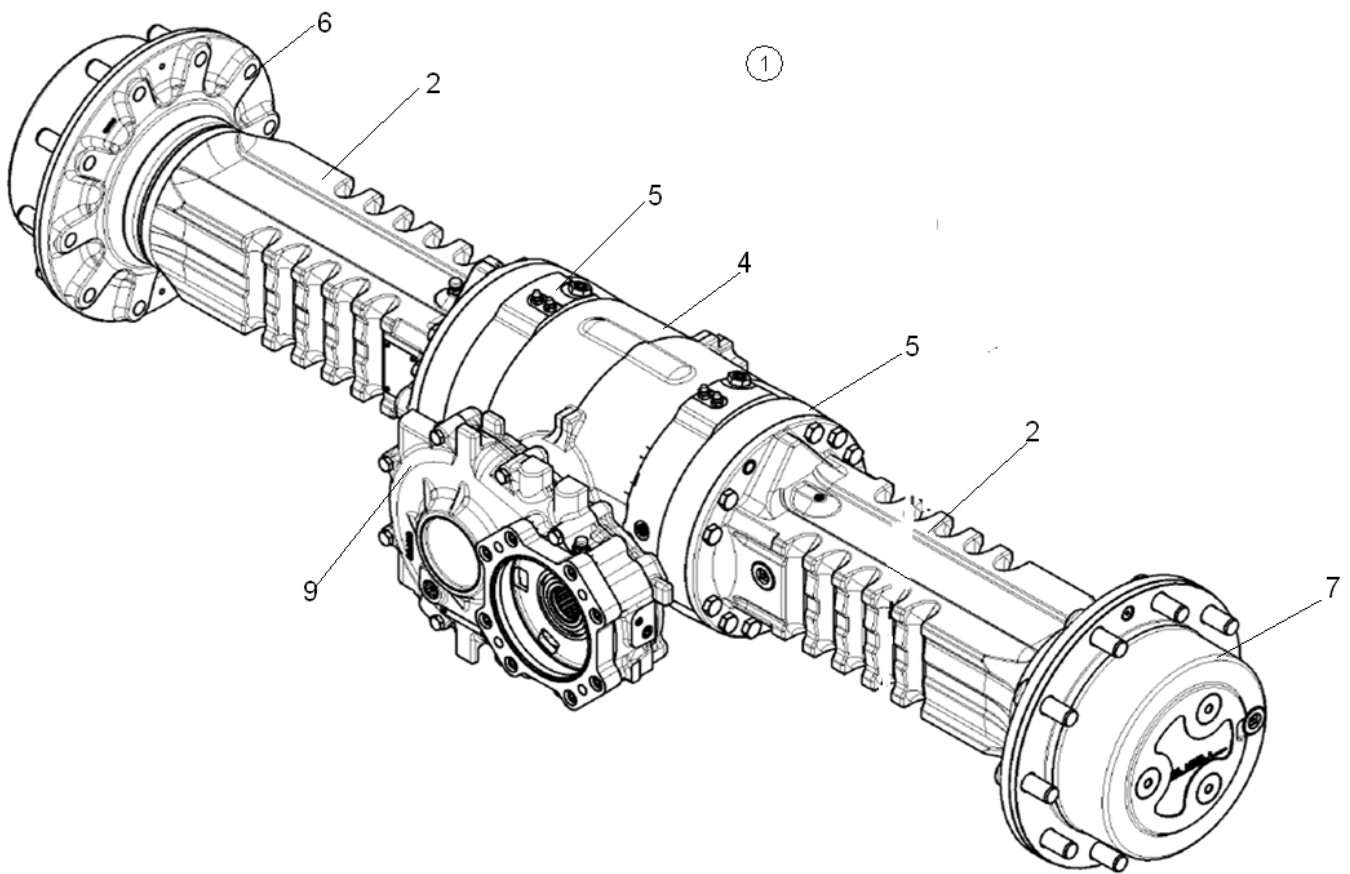


Rear axle and wheels

Item	Part No	Rem Qty	Description	Code
1	4812103614	1	Rear axle (Page 56)	
2	4700929217	12	Screw	
3	4700904233	24	Washer	
4	4700901145	12	Lock nut M20-10	
5	4700390590	2	Wheel, cpl	
6	4700393335	1	. Rim	
7	4700792261	1	. Air charging valve Straight	
8	4700390591	1	. Tyre	
9	4812103636	4	Spacer	

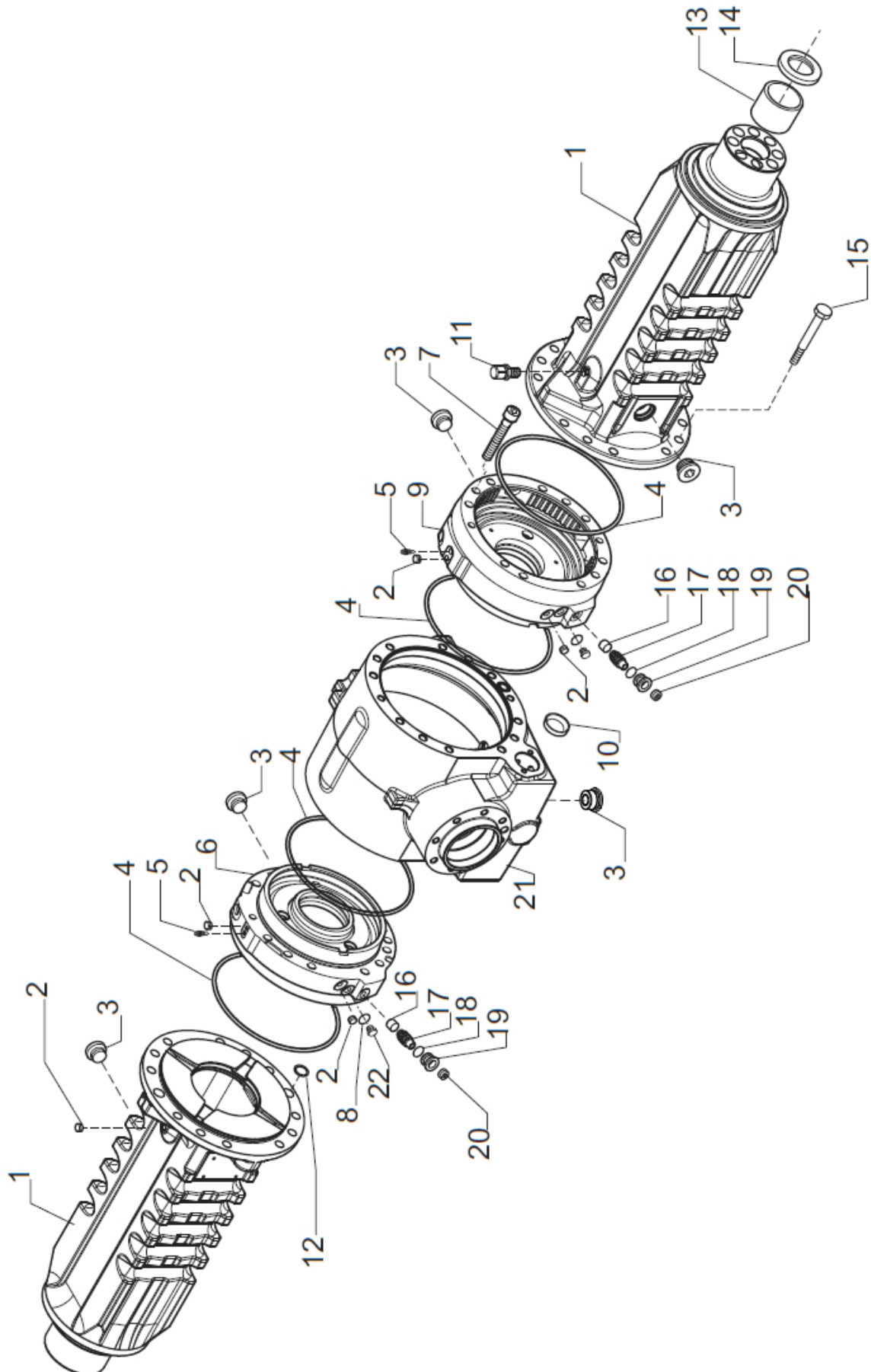
4812103614

Rear axle



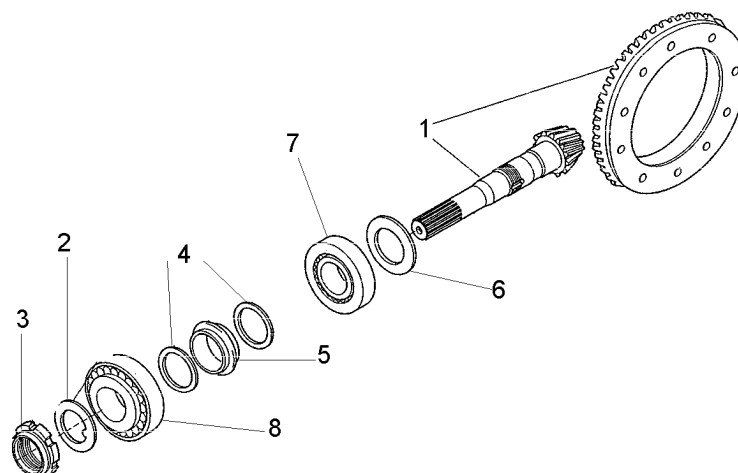
4812103614**Rear axle**

Item	Part No	Rem Qty	Description	Code
1	4812103614	1	Rear axle (Page 56)	
2		1	. Axle Housing (Page 58)	
3		1	. Bevel Gear Set (Page 60)	
4		1	. Differential (Page 62)	
5		1	. Brakes (Page 64)	
6		2	. Wheel Hub (Page 66)	
7		2	. Final Reduction (Page 68)	
8		1	. Transmission Housing (Page 70)	
9		1	. Shaft and Gears (Page 72)	



Axle Housing

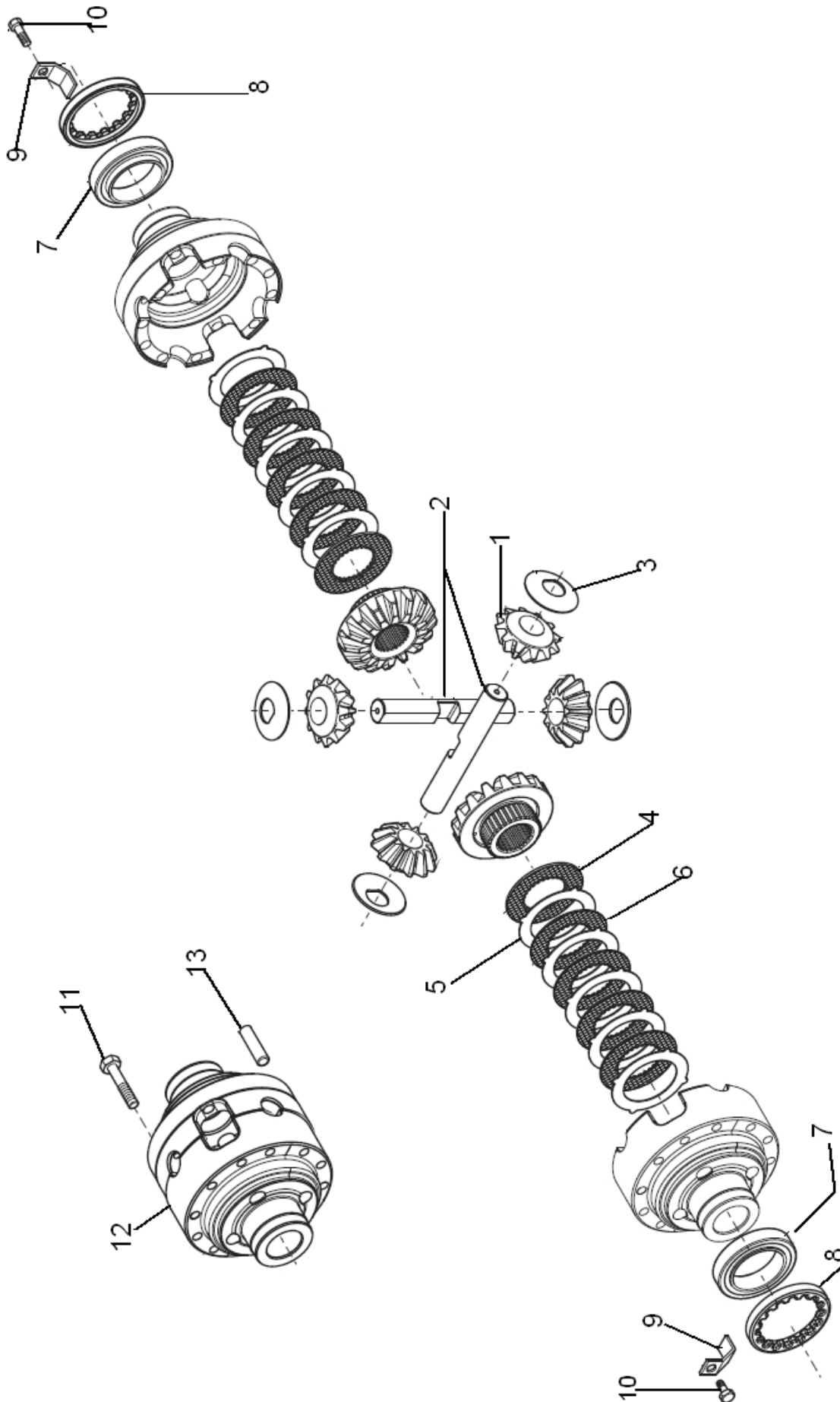
Item	Part No	Rem Qty	Description	Code
1	4812104345	2	Shim 2.60mm	
2	4812104346	5	Tappo M10x1	
3	4812104347	5	Plug M30x2	
4	4812104348	4	O Ring	D
5	4812104349	4	Breather M10x1	
6	4812104350	1	Brake Cylinder LH	
7	4812104351	4	Bolt M12x130	
8	4812104352	2	Washer	
9	4812104353	1	Brake Cylinder RH	
10	4812104354	1	Tappo Plug	
11	4812104355	1	Breather	
12	4812104356	2	O ring	D
13	4812104357	2	Bush	
14	4812104358	2	Seal Ring	
15	4812104359	22	Bolt M14x140	D
16	4812104360	6	Pin	
17	4812104361	6	Bolt M16x1.5	
18	4812104362	6	O Ring	D
19	4812104363	6	Special Screw M22x1.5	
20	4812104364	6	Plug M16x1.5	
21	4812104365	1	Central Body	
22	4812104366	2	Plug	



Bevel Gear Set

Item	Part No	Rem Qty	Description	Code
1	4812104367	1	Bevel gear/pinion set	
2	4812104368	1	Lock washer	
3	4812104369	1	Nut M40x1.5	
4	4812104370	2	Washer 50x40.5x2	
5	4812104371	1	Collapsible Spacer	
6	4812104372	-	Shim 2.50mm	
	4812104373	-	Shim 2.60mm	
	4812104374	-	Shim 2.70mm	
	4812104375	-	Shim 2.80mm	
	4812104376	-	Shim 2.90mm	
	4812104377	-	Shim 3.00mm	
	4812104378	-	Shim 3.10mm	
	4812104379	-	Shim 3.20mm	
	4812104380	-	Shim 3.30mm	
	4812104381	-	Shim 3.40mm	
7	4812104382	1	Bearing	
8	4812104383	1	Bearing	

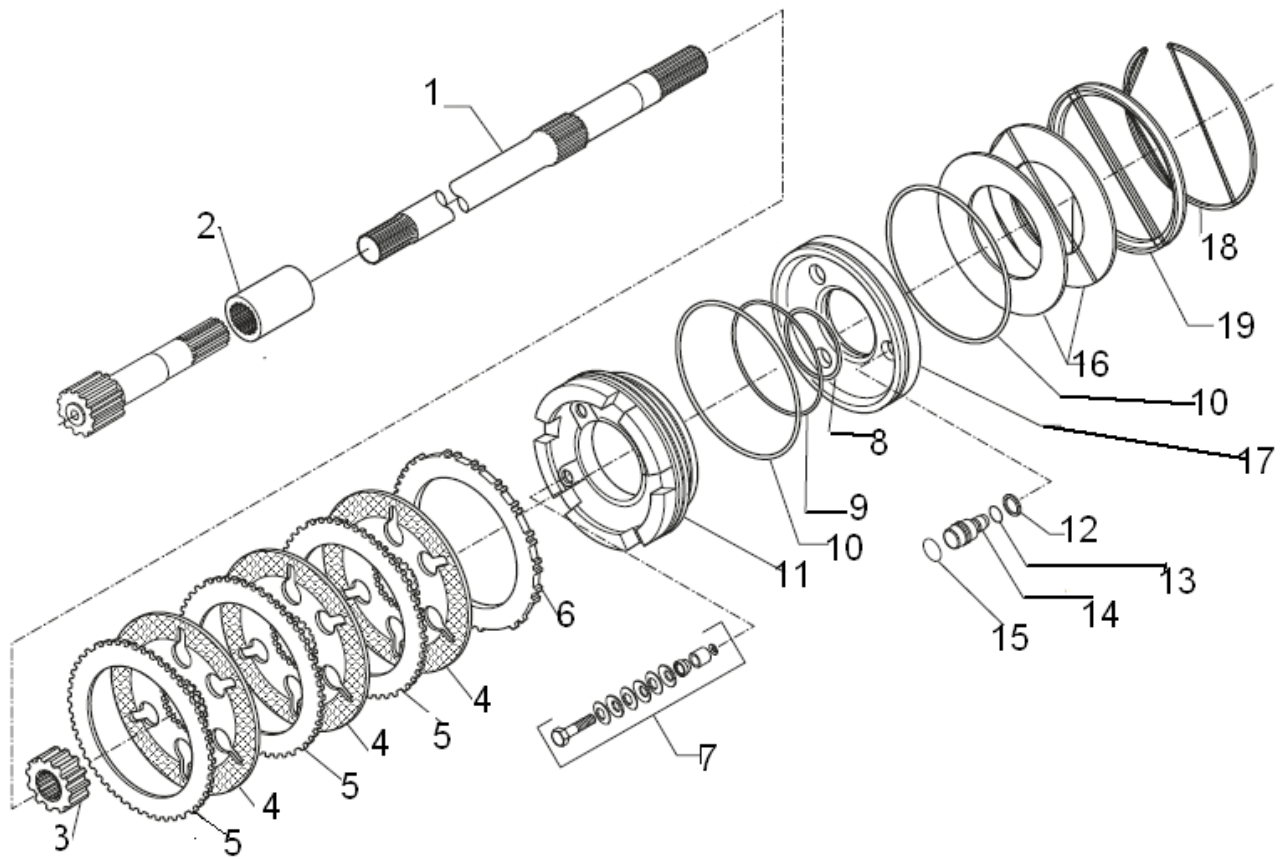
Differential



Differential

Item	Part No	Rem Qty	Description	Code
1	4812104384	1	Differential Kit	
2	4812104385	2	Shaft	
3	4812104386	4	Trust Washer	
4	4812104387	2	Diff. Plate	
5	4812104388	10	Diff. Drive Plate	
6	4812104389	8	Diff. Plate	
7	4812104390	2	Bearing	
8	4812104391	2	Ring Nut M94x2	
9	4812104392	2	Locking Plate	
10	4812104393	2	Bolt M6x10	
11	4812104394	10	Bolt M12x90	
12	4812104395	1	Differentail Housing	
13	4812104396	2	Pin	

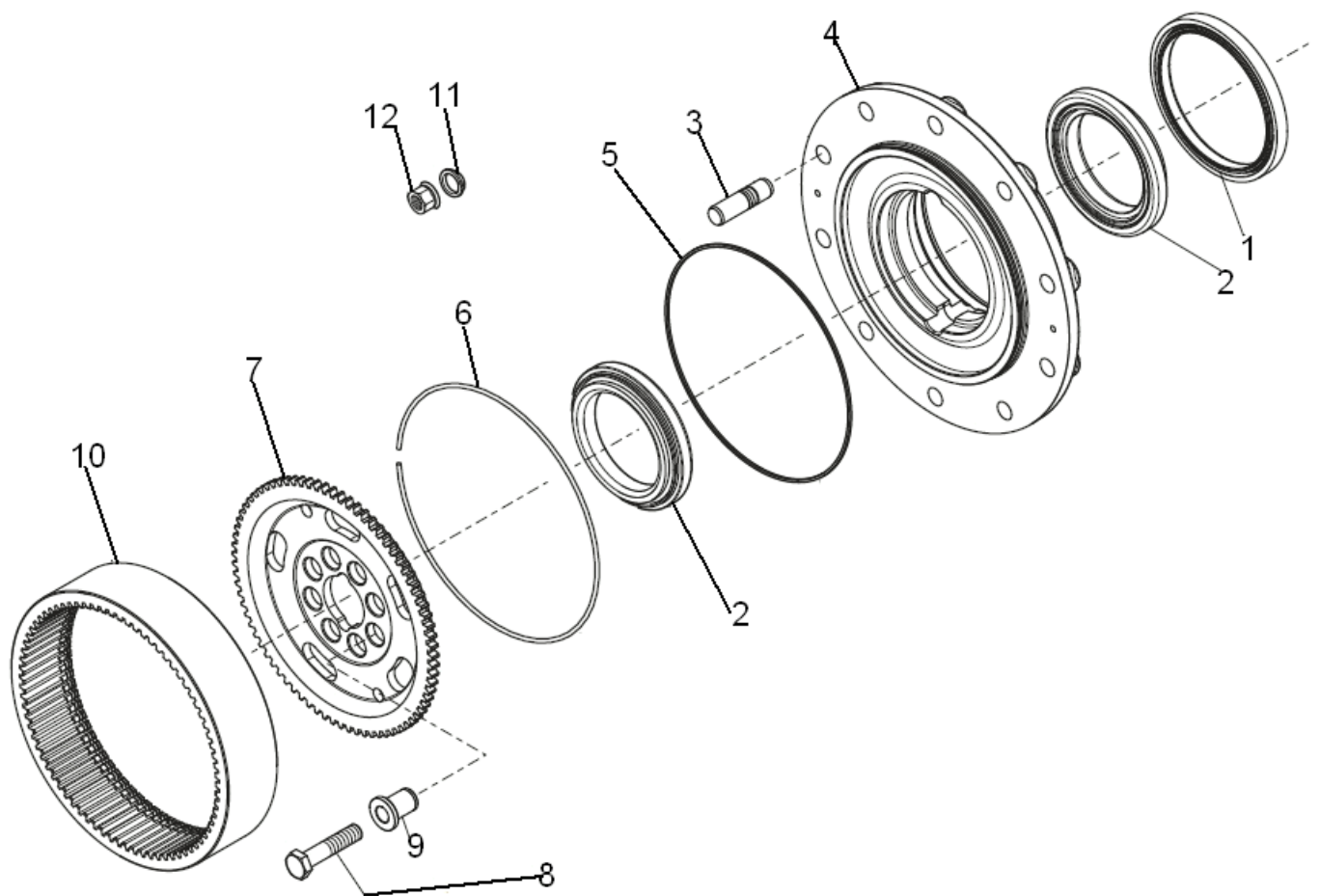
Brakes



Brakes

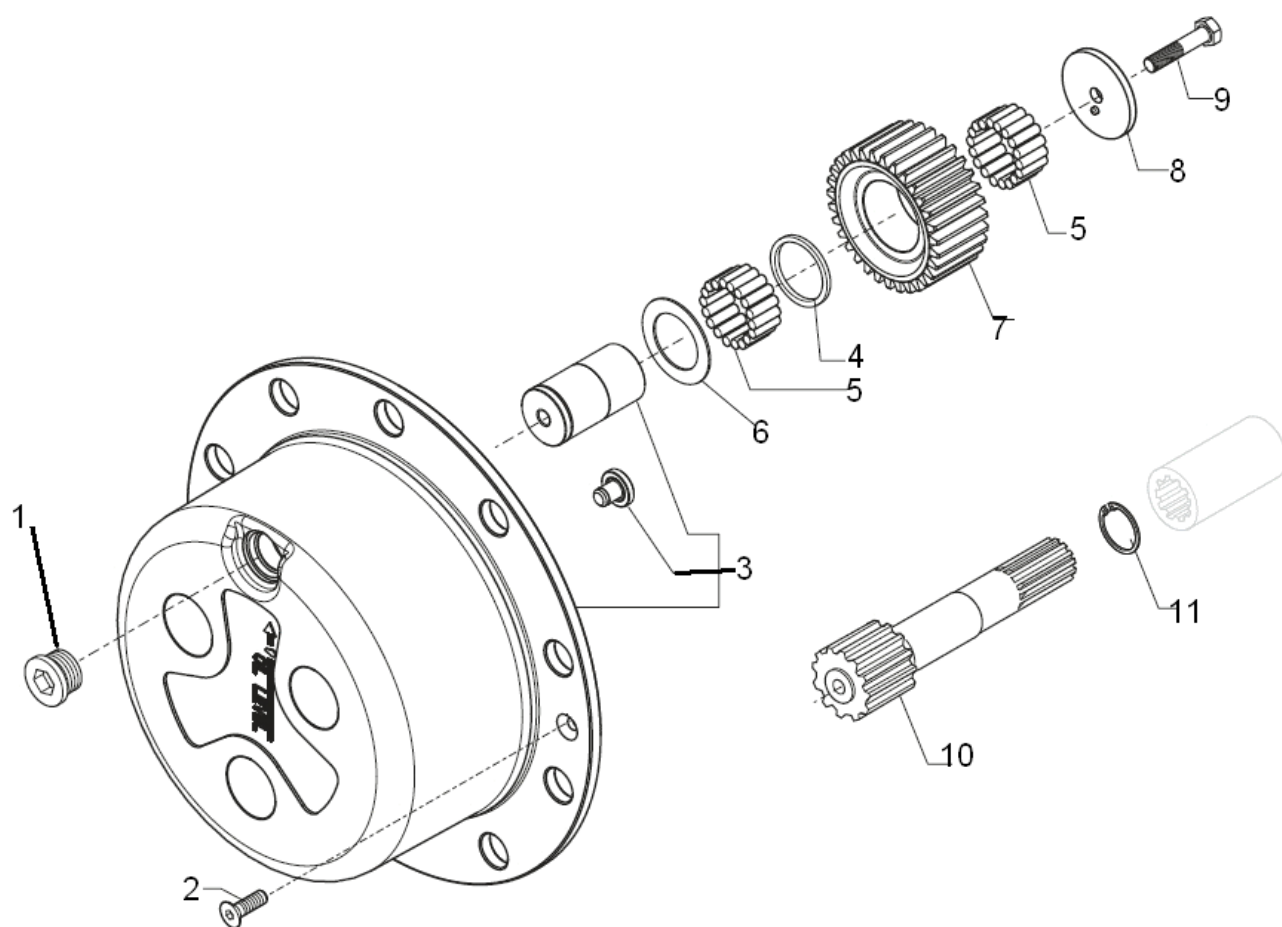
Item	Part No	Rem Qty	Description	Code
1	4812104397	1	Half Shaft	
2	4812104398	2	Coupling Bushing	
3	4812104399	2	Hub	
4	4812104400	6	Brake Disc	
5	4812104401	6	Brake counter disc	
6	4812104402	2	Brake counter disc	
7	4812104403	2	Self Adjust Kit	
8	4812104404	2	O ring	D
9	4812104405	2	O ring	D
10	4812104406	4	O ring	D
11	4812104407	4	Positive Brake Piston	
12	4812104408	6	Washer	
13	4812104409	6	O ring	D
14	4812104456	6	Pin	
15	4812104457	6	O.ring	D
16	4812104458	4	Belleville Washer	
17	4812104459	2	Negative Brake piston	
18	4812104460	2	Ring	D
19	4812104461	2	sleeve	

Wheel Hub



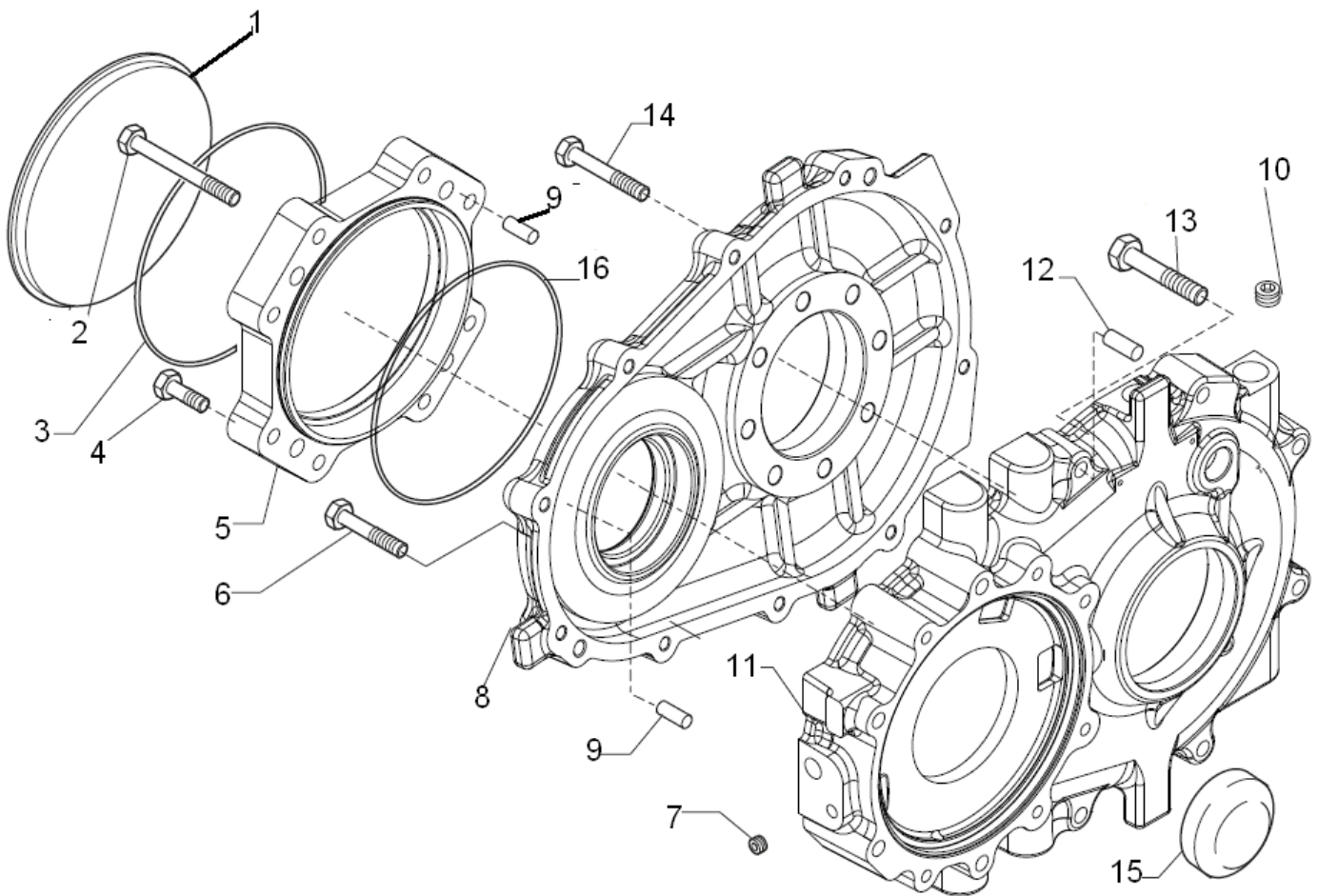
Wheel Hub

Item	Part No	Rem Qty	Description	Code
1	4812104410	2	Seal ring	
2	4812104411	4	Bearing	
3	4812104412	20	Stud	
4	4812104413	2	Wheel Hub Kit	
5	4812104414	2	O ring	D
6	4812104415	2	Ring	
7	4812104416	2	Wheel Carrier	
8	4812104417	16	Bolt M14x65	
9	4812104418	16	Centering Bush	
10	4812104419	2	Crown Gear Z=77	
11	4812104420	20	Washer	
12	4812104421	20	Nut	



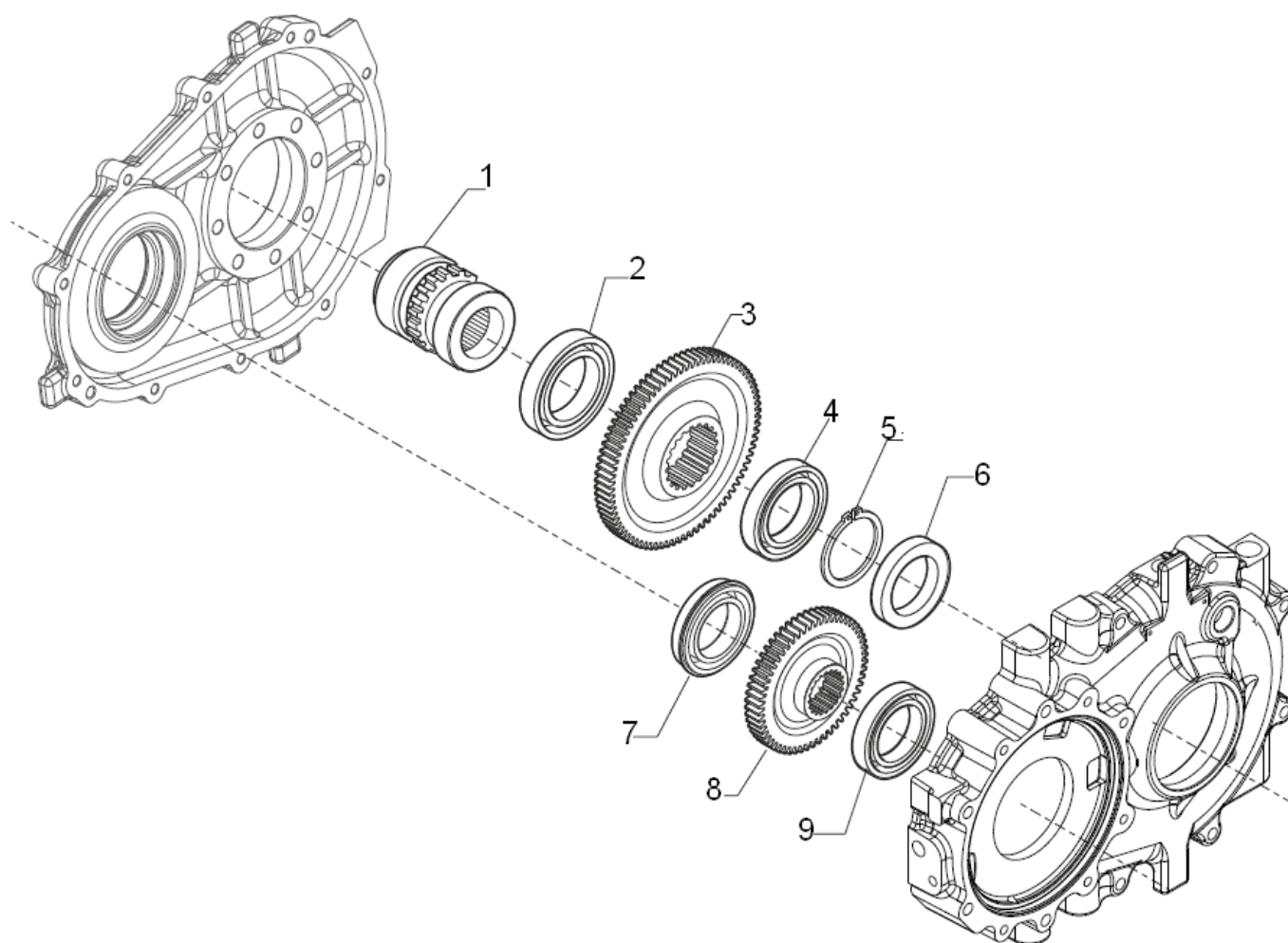
Final Reduction

Item	Part No	Rem Qty	Description	Code
1	4812104347	2	Plug M30x2	
2	4812104422	4	Bolt M8x20	
3	4812104423	2	Carrier assy	
4	4812104424	6	Washer	
5	4812104425	37	Needle Bearings (by tens)	
6	4812104426	6	Locking Thrust washer	
7	4812104427	6	Gear Z31	
8	4812104428	6	Thrust washer	
9	4812104429	6	Bolt M10x50	
10	4812104430	2	Half shaft with Gear Z=13 L220	
11	4812104431	2	Snap Ring	D



Transmission Housing

Item	Part No	Rem Qty	Description	Code
1	4812104432	1	Plug	
2	4812104433	2	Bolt M10x90	
3	4812104434	1	O ring	
4	4812104435	6	Bolt M10x30	
5	4812104436	1	Flange	
6	4812104437	2	Bolt M10x75	
7	4812104346	1	Tappo M10x1	
8	4812104438	1	Half Housing	
9	4812104439	2	Pin D10x25	
10	4812104440	4	Plug M24x1.5	
11	4812104441	1	Half-Housing	
12	4812104442	1	Pin D12x25	
13	4812104443	8	Bolt M12x55	
14	4812104444	6	Bolt M10x55	
15	4812104445	1	Plug 80x12	
16	4812104446	1	O ring	D

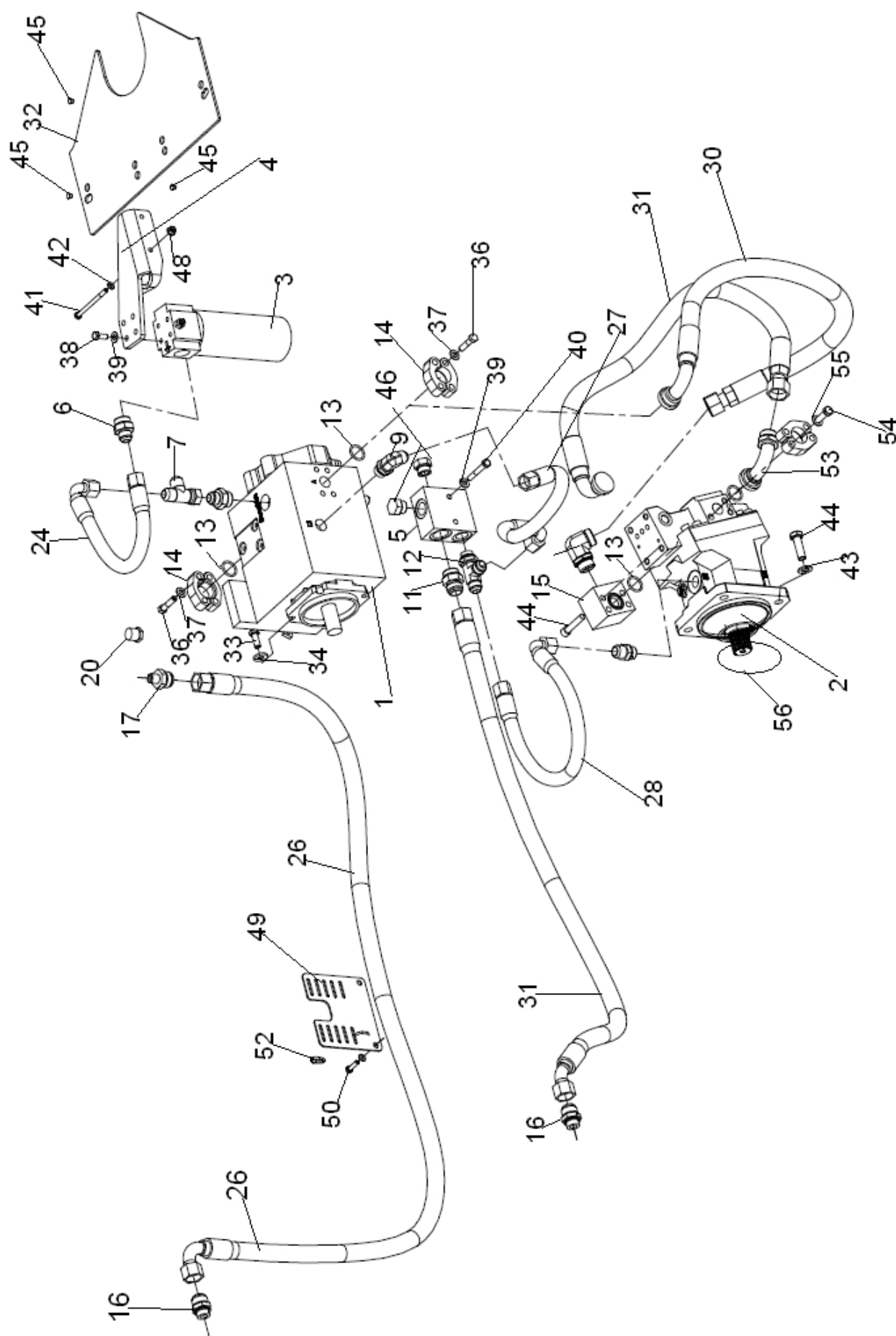


Shaft and Gears

Item	Part No	Rem Qty	Description	Code
1	4812104447	1	Sleeve	
2	4812104448	1	Bearing	
3	4812104449	1	Gear Z69	
4	4812104450	1	Bearing	
5	4812104451	1	Snap Ring D35	
6	4812104452	1	Oil ring	D
7	4812104453	1	Bearing	
8	4812104454	1	Gear Z28	
9	4812104455	1	Bearing	

Hydraulic system

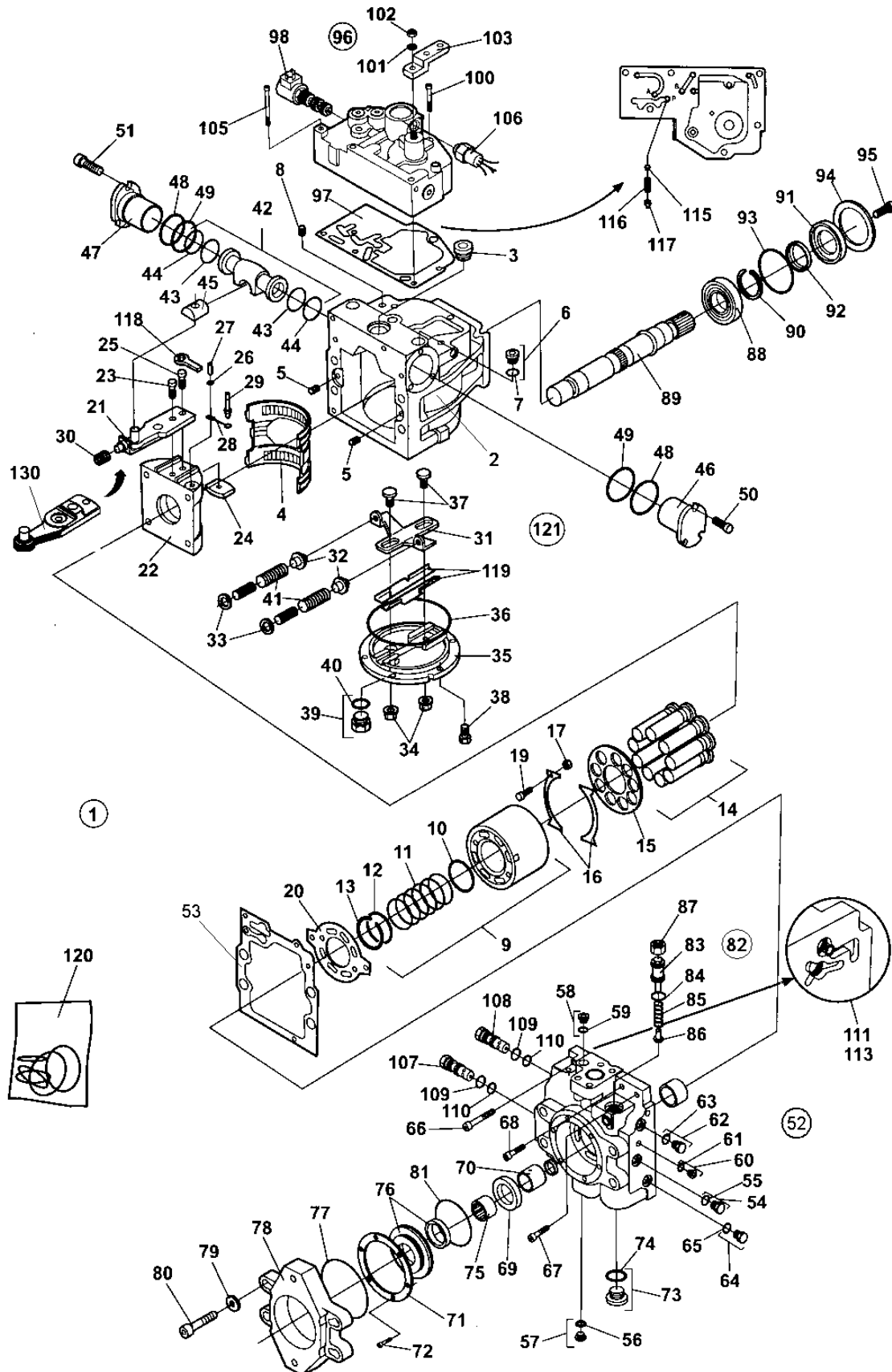
Item	Part No	Rem Qty	Description	Code
1			Propulsion system (Page 76)	
2			Vibration system (Page 92)	
3			Steering system (Page 102)	
4			Brake system (Page 110)	
5			Hydraulic oil tank (Page 112)	



Propulsion system

Item	Part No	Rem Qty	Description	Code
	4812104214	1	Hydraulic Drive	
1	4700380830	1	Propulsion pump (Page 78)	
2	4812103637	1	Hydraulic motor (Page 84)	
3	4700359550	1	Hydraulic oil filter, cpl	
4	4812103421	1	Filter bracket	
5	4700345243	1	Connection block	
6	4700334468	2	Adapter	
7	4700234243	1	T-connector	
8	4700900229	2	Measuring nipple	
9	4700813499	1	Elbow 90, O-ring	
10	4700334138	1	Adapter	
11	4700334140	1	Straight conector	
12	4700234875	1	Tee-connector o-ring	
13	4700904005	4	O-ring	
14	4700923384	6	Flange half	
15	4812103710	1	Flange Coupling	
16	4700234958	2	Connector	
17	4700234909	1	Straight connector	C
20	4700232122	1	Steel plug threaded	
22	4700901141	1	Loctite	
23	4700792299	1	Straight connector ORFS	
24	4700482182	1	Hydraulic hose	
26	4812103544	1	Hydraulic hose	
27	4700482010	1	Hydraulic hose	
28	4700482391	1	Hydraulic hose	
29	4700483558	1	Hydraulic hose	
30	4812103717	1	Hydraulic hose	
31	4700484042	1	Hydraulic hose	
32	4700372235	1	Hose guard	
33	4700500046	4	Screw M12x025H	
34	4700904213	4	Washer	
35	4700500070	4	Hexagon Screw M16x050H	
36	4700502132	8	Screw UNC 7/16" x 22	
37	4700904638	8	Washer 12x22x2	
38	4700500028	4	Screw	
39	4700904230	6	steel plain washer	
40	4700500109	2	Screw M10-1,5x65 8,8	
41	4700500180	2	Hexagon screw m	
42	4700904229	4	Steel plain washer 8,4x16x1,5	
43	4700904232	4	Washer M16 17x30x3	
44	4700508042	4	Screw M12X60	
45	4700902919	3	Plug	
46	4700232222	2	Plug	
48	4700902286	2	Hexagon lock nut with flange	
49	4812103525	1	Bracket	
50	4700500022	2	Screw M8x30H 8.8 A2K	
52	4700313041	2	Cable ties	
53	4700791213	1	Flange connector 90	
54	4700903906	4	Bolt M12x45	
55	4700904231	4	Washer 13x24x2 300 HV	
56		1	O Ring	

4700380830 Propulsion pump



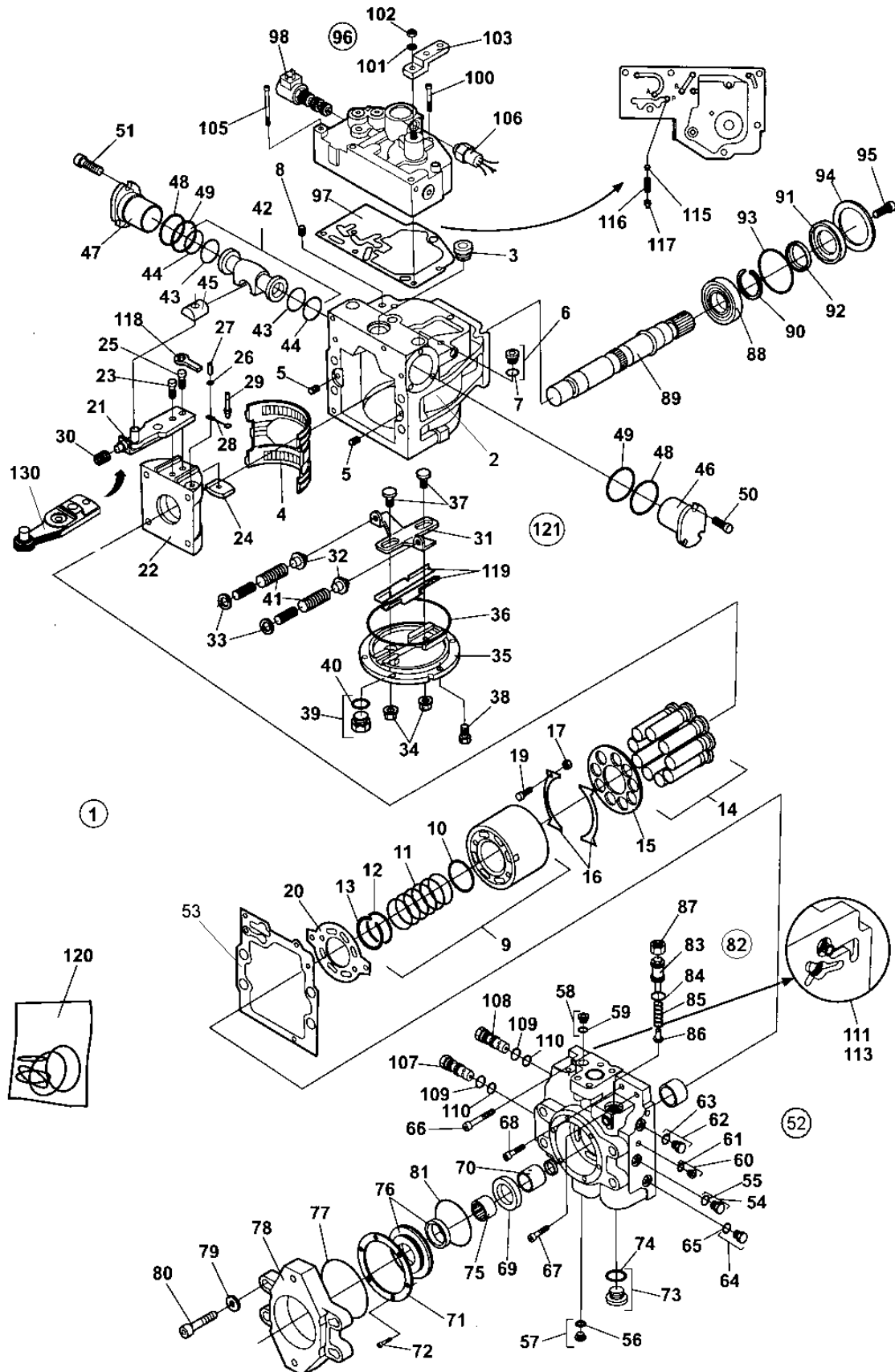
4700380830 Propulsion pump

Item	Part No	Rem	Qty	Description	Code
1	4700380830		1	Propulsion pump (Page 78)	
2	4700936546		1	. Housing	
	4812156652	2	1	. Housing	
3	4700902928		1	. Plug	
4	4700901452		1	. Bearing	
		2	1	. Bearing	
5	4700813822		2	. Pin	
6	4700908432		2	. Plug	
7	4700923087	1	2	. . O-ring	
8	4700901454		3	. Filter element	
9	4700901455		1	. Cylinder block, cpl	
10			1	. . Spacer	
11			1	. . Spring	
12			1	. . Spring retainer	
13			1	. . Ring retainer	
14	4700903570		9	. Piston	
15	4700903571		1	. Pressure plate	
16	4700901458		2	. Retainer guide	
17	4700935856		4	. Spacer	
19	4700909382		4	. Screw	
20	4700936547		1	. Valve plate	
21	4700909727		1	. Servo arm, cpl	
22			1	. Swash plate	
		2	1	. Swash plate	
23	4700909386		1	. Screw	
		2	1	. Screw	
24	4700909387		1	. Guide	
25	4700909388		1	. Screw	
26	4700909389		1	. Washer	
27	4700909390		1	. Pin	
28	4700909391		1	. Link	
29	4700909392		1	. Pin	
30	4700909393		1	. Spring	
31			1	. Lever	
32			2	. Spring support	
33			2	. Washer	
34	4700909398	1	2	. Seal lock nut	
35			1	. Cover	
		2	1	. Cover	
36	4700936551	1	1	. O-ring	
37			2	. Guide post	
38	4700936553		6	. Screw	
39	4700902928		1	. Plug	
40	4700901453	1	1	. . O-ring	
41	4700908352		2	. Spring	
42	4700936582		1	. Piston, cpl	
43		1	2	. . O-ring	
44		1	2	. . Seal ring	
45			1	. . Guide	
46	4700903580		1	. Servo	
47	4700903580		1	. Servo	
48	4700936557	1	2	. O-ring	
49	4700936558	1	2	. O-ring	
50	4700936559		3	. Screw	
51	4700936559		3	. Screw	
52	4700936560		1	. End cap, cpl	
53	4700936561	1	1	. Gasket	
54	4700358388		1	. Plug	

1) Included in item 120, Seal kit

2) Valid with item 130

4700380830 Propulsion pump



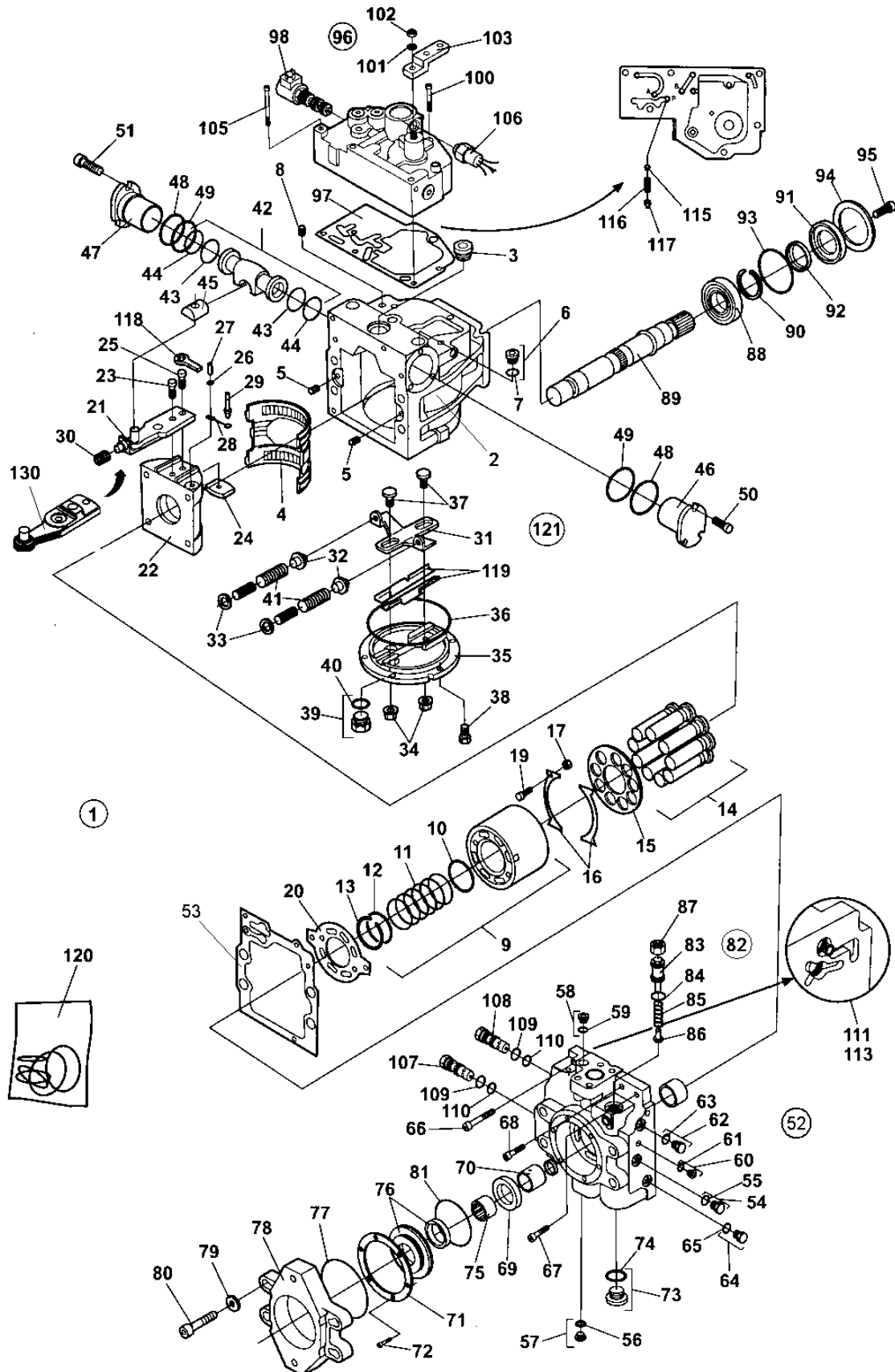
4700380830 Propulsion pump

Item	Part No	Rem	Qty	Description	Code
55	4700923087	1	1	. . O-ring	
56	4700908432		1	. Plug	
57	4700923087	1	1	. . O-ring	
58	4700908432		1	. Plug	
59	4700923087	1	1	. . O-ring	
60	4700908432		1	. Plug	
61	4700923087	1	1	. . O-ring	
62	4700358388		1	. Plug	
63	4700923087	1	1	. . O-ring	
64	4700358388		1	. Plug	
65	4700923087	1	1	. . O-ring	
66	4700936562		1	. Screw	
67	4700936563		1	. Screw	
68	4700936564		1	. Screw	
69	4700950283		1	. Spacer	
70	4700950284		1	. Spacer	
71	4700935857		1	. Retaining plate	
72	4700936566		6	. Screw	
73	4700936567		1	. Plug, cpl	
74	4700936568	1	1	. . O-ring	
75	4812156072		1	. Coupling sleeve	
76			1	. Not used on this model	
77	4700909399	1	1	. O-ring	
78	4700936570		1	. Adapter	
79	4700936571		4	. Washer	
			4	.	
81	4700937150		1	. O-ring	
82	4700936583		1	. Pressure relief valve, cpl	
83			1	. . Screw	
84		1	1	. . O-ring	
85			1	. . Spring	
86			1	. . Valve cone	
87			1	. . Nut	
88	4700901465		1	. Bearing	
89	4700901466		1	. Shaft	
90	4700901467		1	. Ring	
91			1	. Pressure plate	
92		1	1	. Seal	
		2	1	. Seal	
93		1	1	. O-ring	
94			1	. Retaining plate	
95			3	. Screw	
96	4700938170		1	. Control valve, cpl	
97	4700939489	1	1	. . Control valve gasket	
98	4700938252		1	. . Solenoid valve	
100			1	. . Screw	
101	4700909428		1	. . Washer	
102	4700909429		1	. . O-ring	
103	4700909432		1	. . Control lever	
105	4700937857		5	. . Screw	
106	4700938253		1	. . Neutral start switch	
107	4700212339		1	. Valve	
108	4700212339		1	. Valve	
109		1	2	. . O-ring	
110		1	2	. . O-ring	
111	4700901475		2	. Valve	
113	4700901476		2	. Plug	
115	4700909435		1	. Orifice	

1) Included in item 120, Seal kit

2) Valid with item 130

4700380830 Propulsion pump

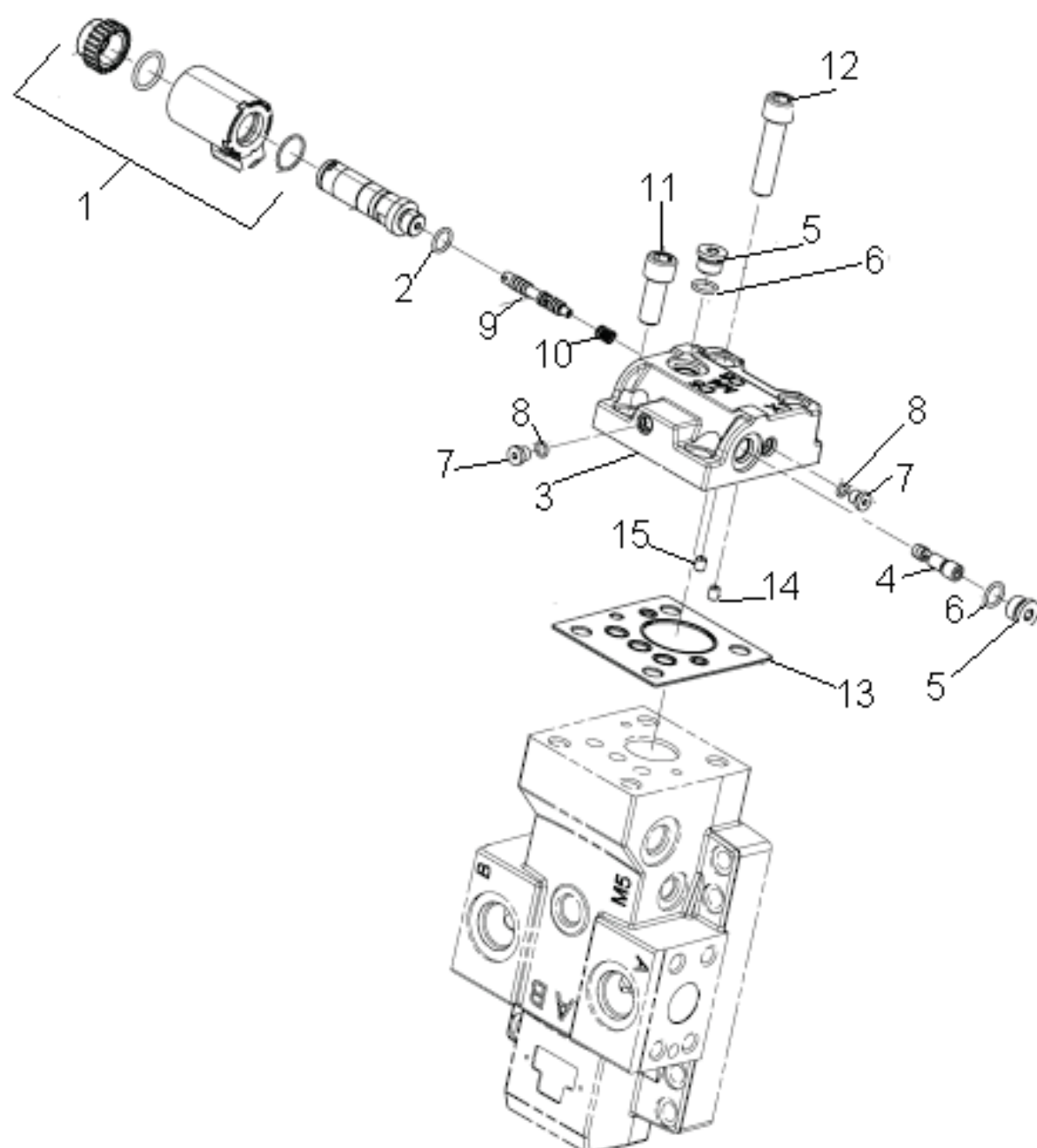


4700380830 Propulsion pump

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

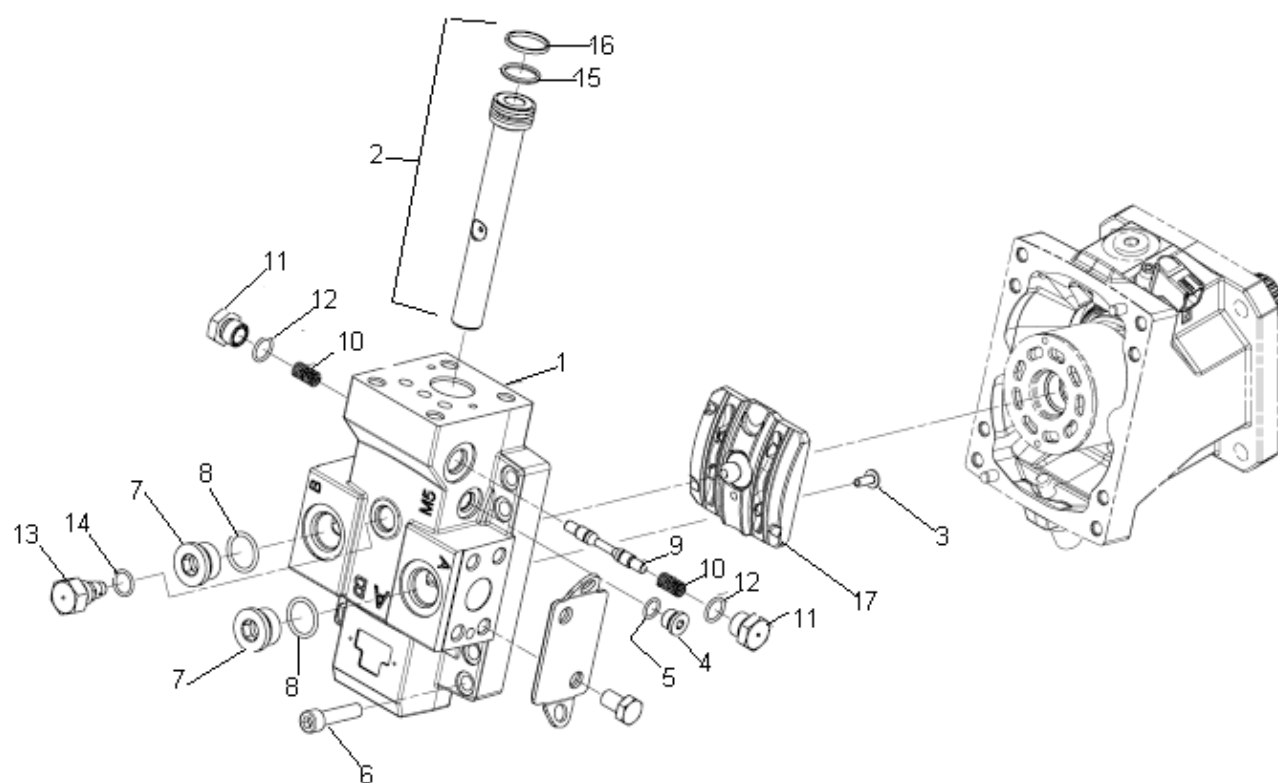
4812103637 Hydraulic motor

Item	Part No	Rem Qty	Description	Code
1		1	Cont Supply H1B (Page 86)	
2		1	Endcap H1B (Page 88)	
3		1	Flange H1B (Page 90)	



Cont Supply H1B

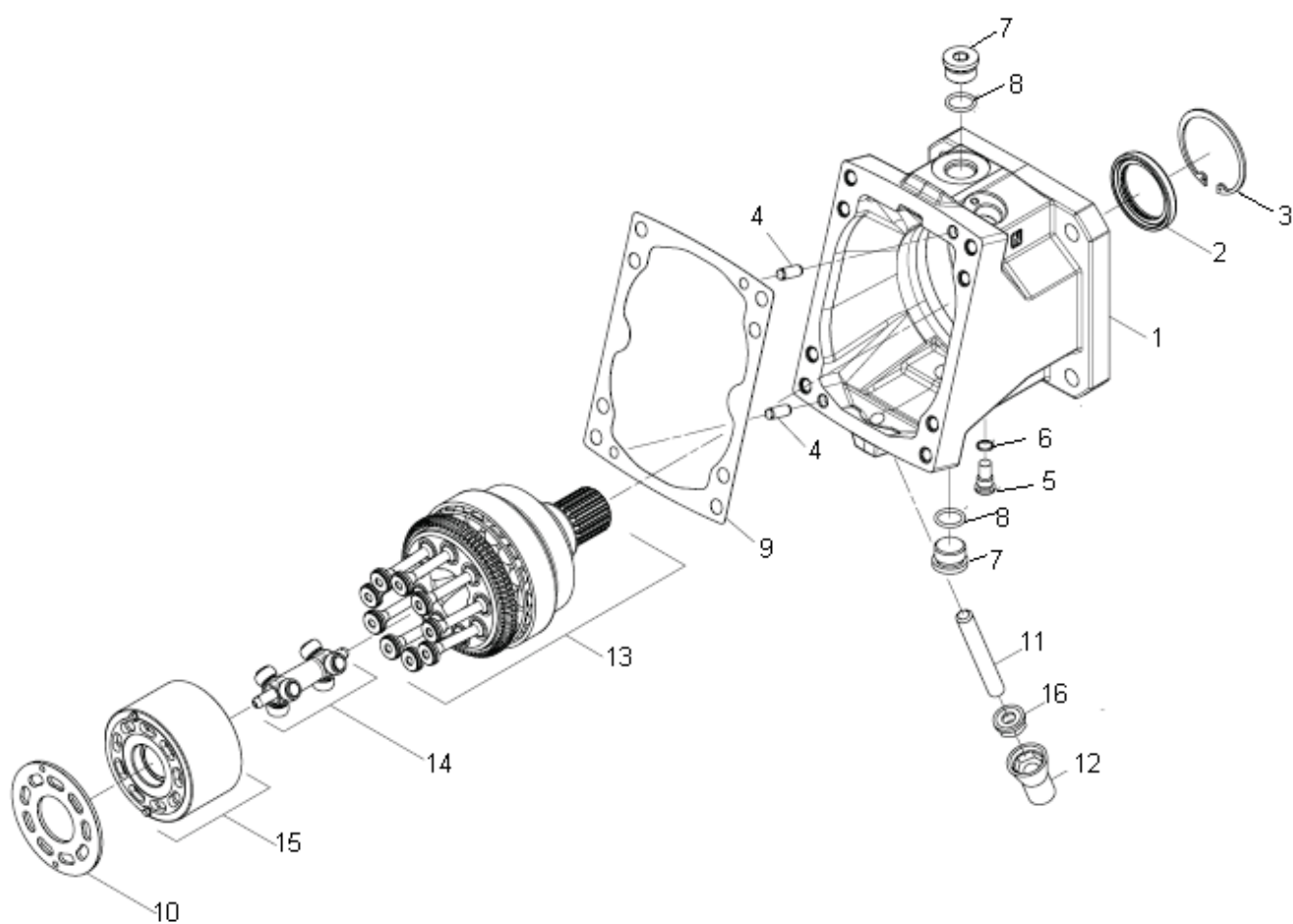
Item	Part No	Rem Qty	Description	Code
1	4812104556	1	COIL-KIT-2POS-THREAD H1B 12V DT04-2P	
2	4812104557	1	O-RING 11.89x1.98 N-NBR90/D-HMS101	
3	4812104558	1	HOUSING-CONTROL-2POS H1B AA	
4	4812104559	1	VALVE-SHUTTLE H1B ASSY	
5	4812104560	2	PLUG-SOC-OR 0.5625-18 SAEJ514 NBR90 ASSY	
6	4812104561	2	O-RING 11.89x1.98 N-NBR90/D-HMS101	
7	4812104562	2	PLUG-SOC-OR 0.3125-24 SAEJ514 NBR90 ASSY	
8	4812104563	9	O-RING 6.07x1.63 N-NBR90/D-HMS101	
9	4812104564	1	SPOOL-VALVE 2POS H1B	
10	4812104565	1	SPRING-HELICAL-COMP 1.10x7.75x10.00	
11	4812104566	2	SCREW-SHC M12x30 DIN912 12.9	
12	4812104567	2	SCREW-SHC M12X50 DIN912 12.9	
13	4812104568	1	SEAL-CARRIER-CONTROL 2POS H1B	
14	4812104569	1	PLUG-ORIFICE 0.6MM, M6X8 PER DWG 519780	
15	4812104570	1	PLUG-ORIFICE 0.6MM, M6X8 PER DWG 519780	



Endcap H1B

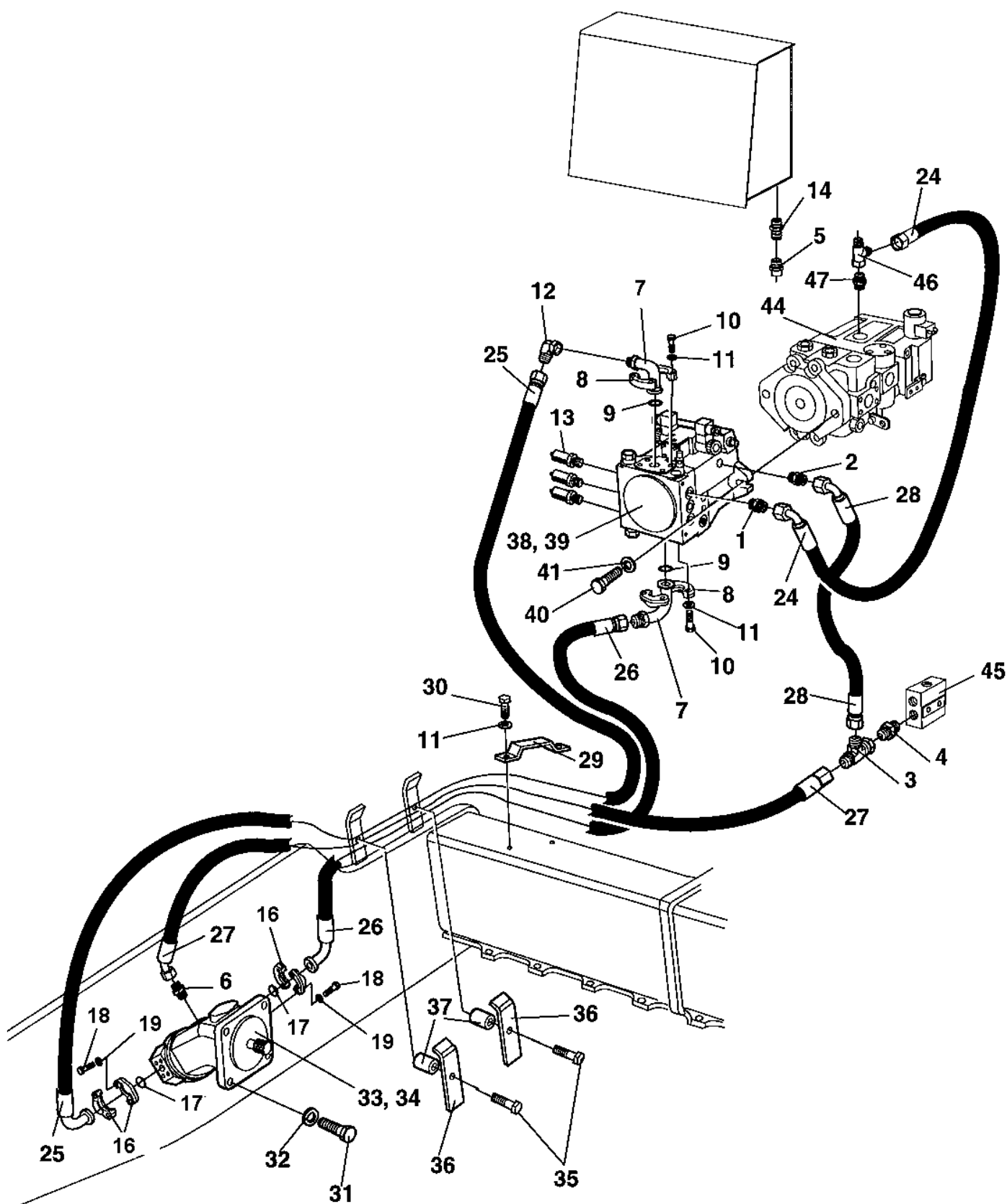
Item	Part No	Rem Qty	Description	Code
1	4812104571	1	ENDCAP H1B110 2POS SP 6162-2,DN25 TYPE 1	
2	4812104572	1	SERVO-PISTON 2POS H1B110 ASSY	
3	4812104573	1	BUTTON-HEAD-SOCKET-SCR W/FLG M6x16 10.9	
4	4812104574	1	PLUG-SOC-OR 0.5625-18 SAEJ514 NBR90 ASSY	
5	4812104575	2	O-RING 11.89x1.98 N-NBR90/D-HMS101	
6	4812104576	8	SCREW-SHC M12X50 DIN912 12.9	
7	4812104577	2	PLUG-SOC-OR 1.0625-12 SAEJ514 NBR90 ASSY	
8	4812104578	2	O-RING 23.47x2.95 N-NBR90/D-HMS101	
9	4812104579	1	SPOOL-LOOP-FLUSHING H1B DAMPED	
10	4812104580	2	SPRING-HELICAL-COMP 1.30x10.80X27.06	
11	4812104581	2	PLUG M18x1.5 H1B SPECIAL LOOP-FL ASSY	
12	4812104582	1	O-RING 15.30x2.20 N-NBR90/D-HMS101	
13	4812104583	1	VALVE-LOOP-FLUSHING 15L/MIN H1B ASSY	
14	4812104584	1	O-RING 15.30x2.20 N-NBR90/D-HMS101	
15	4812104586	1	O-RING 26.64x2.62 N-NBR70/D-HMS100	
16	4812104587	1	TURCON-GLYD-RING W/O O-RING	
17	4812104588	1	SERVICE VALVE-SEGMENT 2POS H1B110 ASSY	

Flange H1B



Flange H1B

Item	Part No	Rem Qty	Description	Code
1	4812104589	1	HOUSING H1B110-D FLG-160B4HL W/SENSOR	
2	4812104590	1	SEAL-LIP, 55.0 SFT X 70.0 OD X 7.0 MM	
3	4812104591	1	RING-RETAINING 72.00x2.50 DIN472	
4	4812104592	2	PIN-STRAIGHT 8m6x20-ST ISO2338	
5	4812104593	1	SHAFT LOG-BEARING DIN/SAE MOTOR H1B ASSY	
6	4812104594	1	O-RING 6.07x1.63 N-NBR90/D-HMS101	
7	4812104595	2	PLUG-SOC-OR 1.0625-12 SAEJ514 NBR90 ASSY	
8	4812104596	1	O-RING 23.47x2.95 N-NBR90/D-HMS101	
9	4812104597	1	GASKET-ENDCAP H1B110	
10	4812104598	1	PLATE-BEARING H1B110/51#110	
11	4812104599	1	SCREW-SET, PER 9007713 M12x100	
12	4812104600	1	CAP-PLASTIC,M12X40, GREEN S51_110-250	
13	4812104601	1	SERVICE SHAFT H1B110 ASSY (JN)	
14	4812104602	1	SERVICE SYNCHRON-JOINT H1B110 ASSY	
15	4812104603	1	SERVICE KIT-CYL-BLOCK H1B110 ASSY	
16	4812104585	1	SEAL-LOCK-NUT M12	

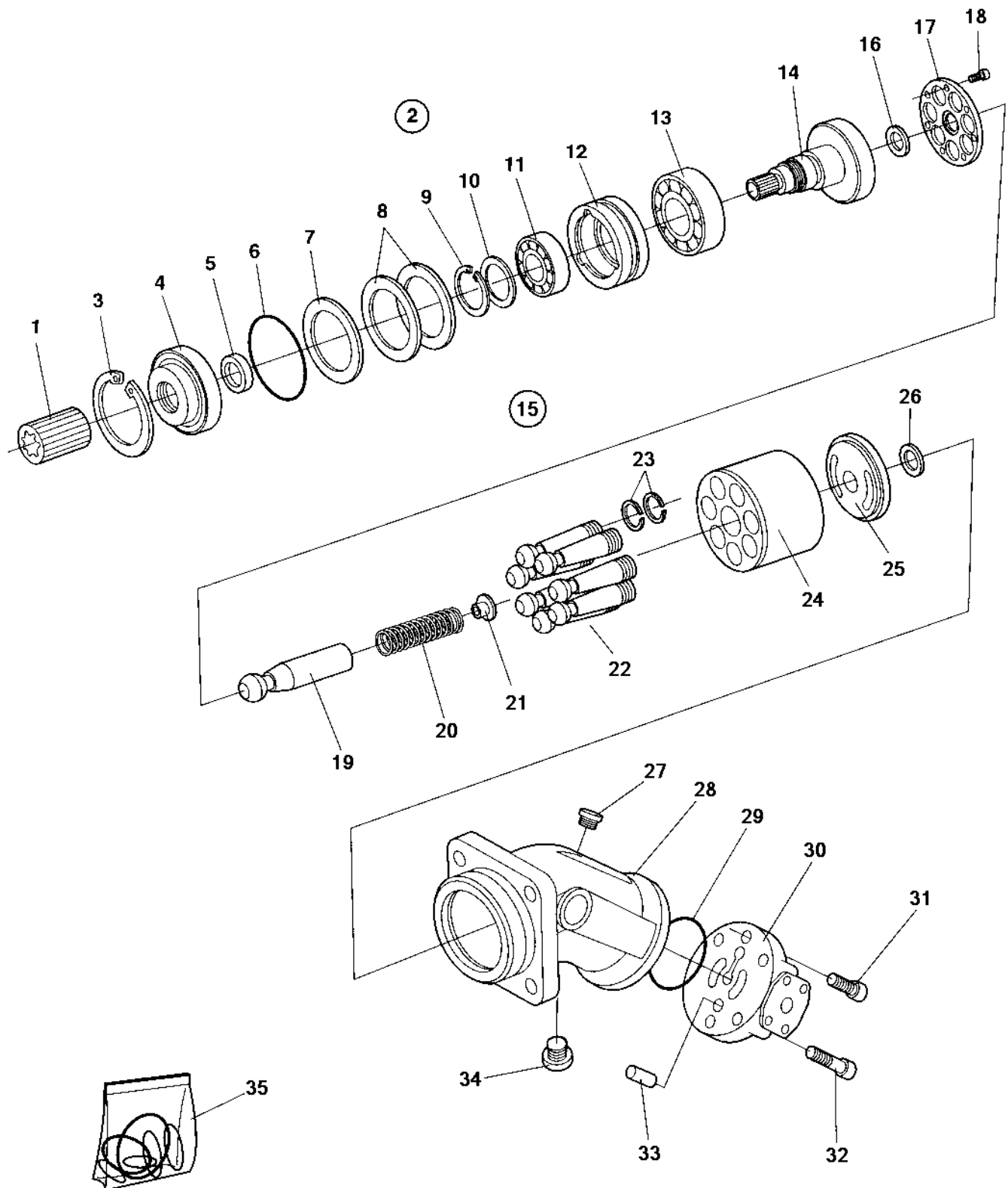


Vibration system

Item	Part No	Rem Qty	Description	Code
1	4700234382	1	Adapter	
2	4700901155	1	Connector	
3	4700334135	1	Tee-connector	
4	4700334122	1	Adapter	
5	4700330383	1	Cap hydraulic	
6	4700334121	1	Straight connector	
7	4700904767	2	Flange adapter	
8	4700929226	4	Flange half	
9	4700904773	2	O-ring	
10	4700500030	8	Screw M10x035H 8.8 A3K	
11	4700904230	14	steel plain washer	
12	4700904781	1	Adapter	
13	4700901157	3	Measuring nipple	
14	4700334205	1	Straight connector	
16	4700900430	4	Flange half	
17	4700904774	2	O-ring	
18	4700502019	8	Screw	
19	4700904229	8	Steel plain washer 8,4x16x1,5	
24	4700483286	1	Hydraulic hose	
25	4700483910	1	Hydraulic hose	
26	4700483911	1	Hydraulic hose	
27	4700483031	1	Hydraulic hose	
28	4700483397	1	Hydraulic hose	
29	4700373017	2	Hose clamp	
30	4700500028	4	Screw	
31	4700500194	4	Screw	
32	4700904231	4	Washer 13x24x2 300 HV	
33	4700380145	1	Hydraulic motor, vibration (Page 94)	
34	4700160132	1	O-ring 124, 50x3, 00	
35	4700500032	2	Screw M10 x 55	
36	4700373270	2	Hose clamp	
37	4700373424	2	Spacer	
38	4700383958	1	Vibration pump (Page 96)	
39	4700903877	1	O-ring 126,72x1,78	
	4700160231	1	O-ring 120,32x2,62	
40	4700502078	2	Screw	
41	4700904232	2	Washer M16 17x30x3	
44		A	Hydraulic pump	
45		A	Connection block	
46		A	Tee-connector	
47		A	Straight connector	

A) See section "Hydraulic propulsion"

4700380145 Hydraulic motor, vibration

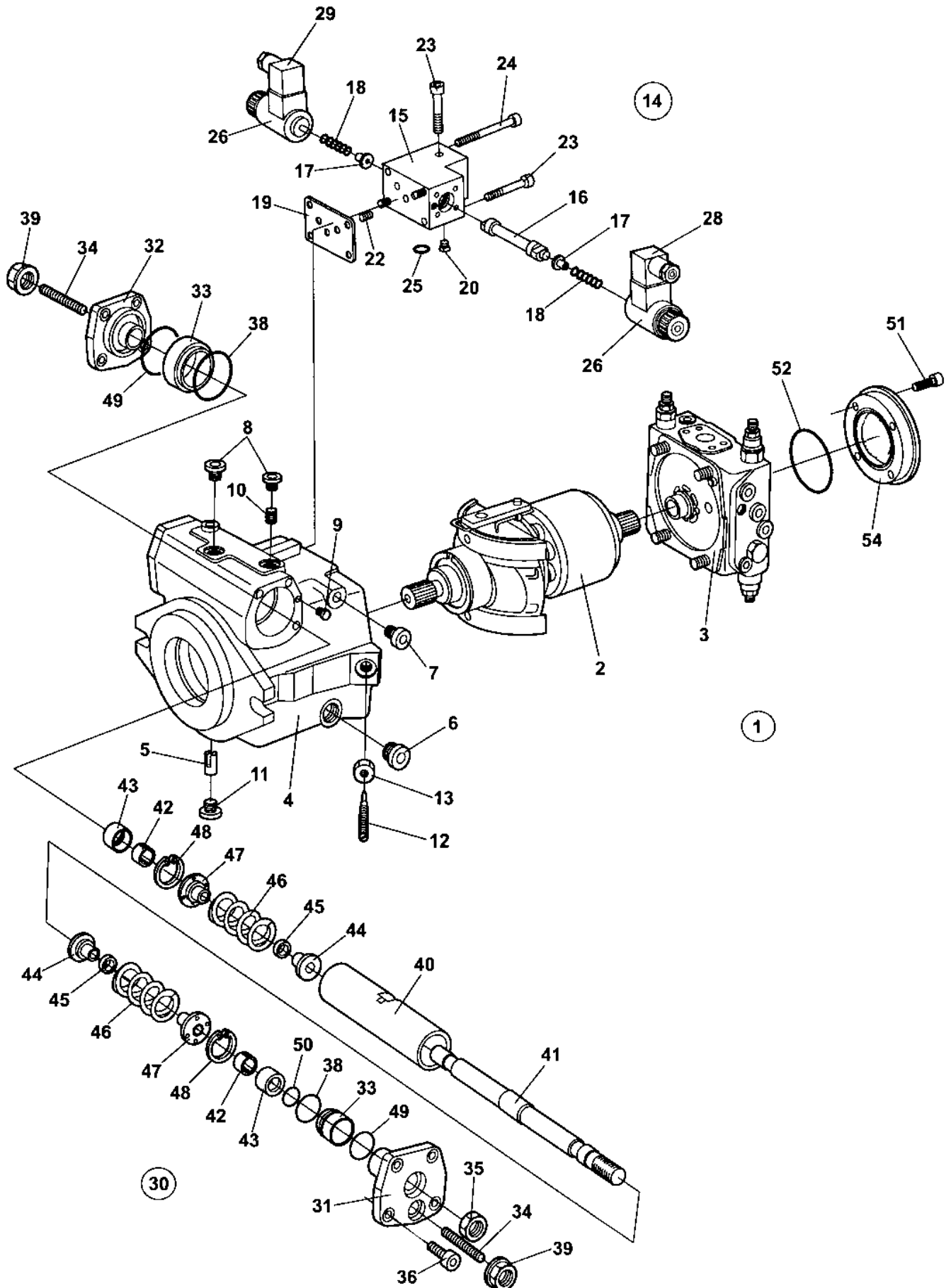


4700380145 Hydraulic motor, vibration

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

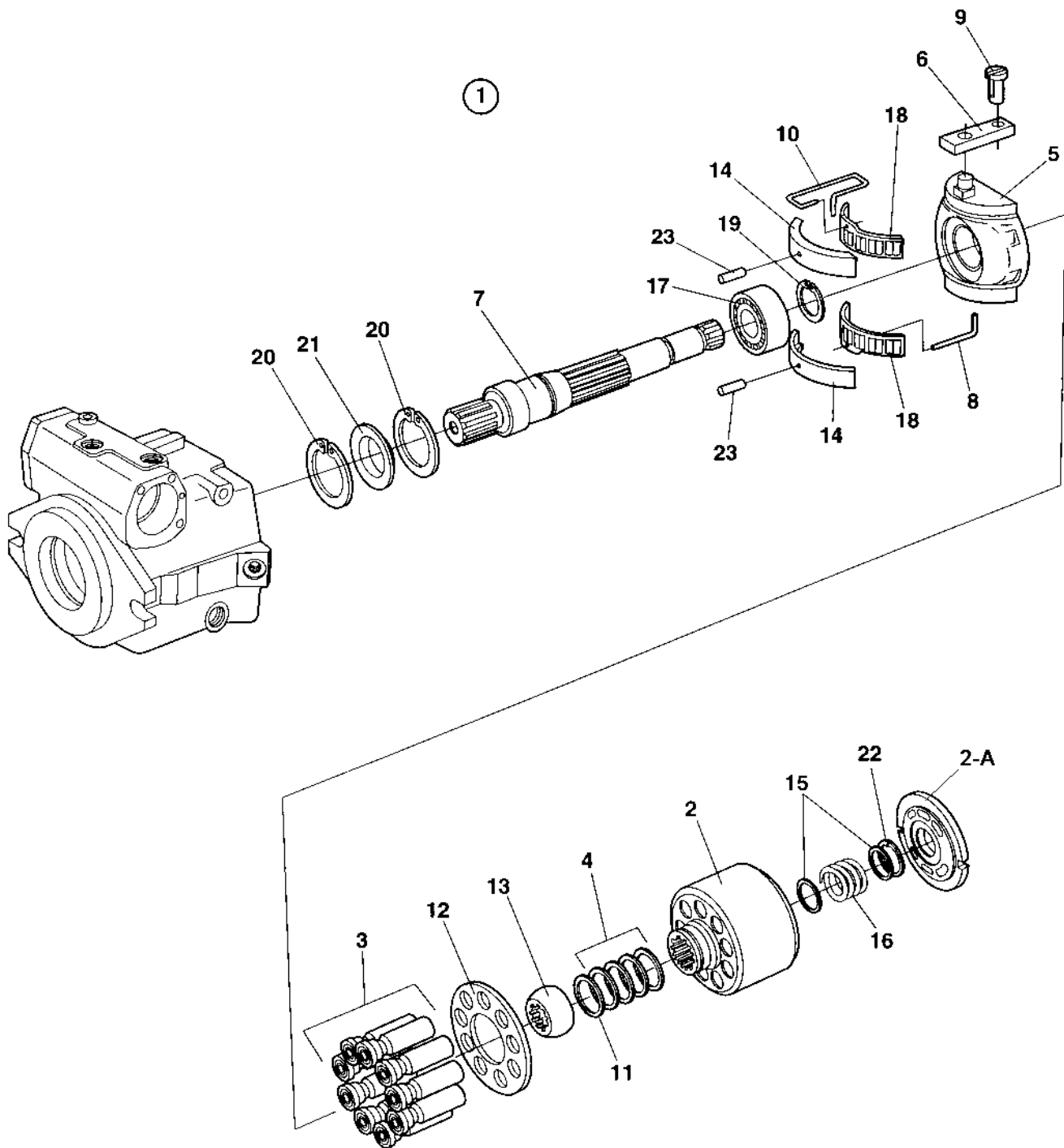
1) Included in seal kit, item 35

4700383958 Vibration pump



4700383958 Vibration pump

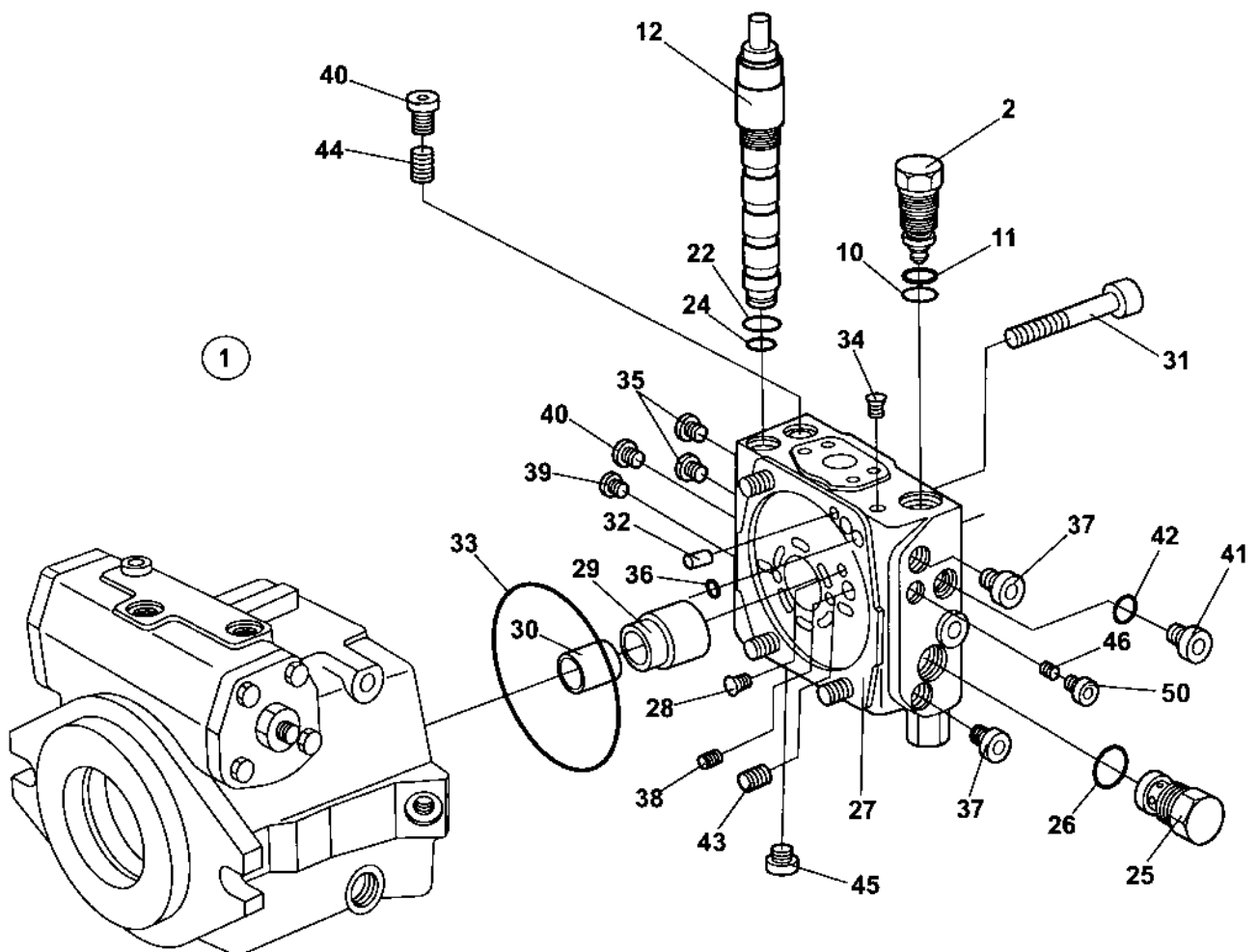
Item	Part No	Rem Qty	Description	Code
1		1	Vibration pump	
	4700940675	1	. Seal kit	
2	4700937167	1	. Rotary group, cpl (Page 98)	
3	4700937168	1	. Valve block, cpl (Page 100)	
4	4700937986	1	. Housing	
5	4700935158	1	. Pin	
6	4700935219	1	. Plug	
7	4700902724	1	. Plug	
8	4700902625	5	. Plug	
9	4700909514	2	. Double break-off pin	
10	4700936308	2	. Orifice	
11	4700902624	1	. Screw	
12	4700902687	1	. Pin	
13	4700902695	1	. Nut	
14	4700940507	1	. Control valve, cpl	
15		1	. . Housing	
16	4700945775	1	. . Piston	
17	4700945776	2	. . Spring collar	
18	4700936686	2	. . Spring	
19		1	. . Gasket	
20		2	. . Pin	
22	4700909514	1	. . Double break-off pin	
23	4700927358	3	. . Screw	
24	4700908383	2	. . Screw	
25		1	. . O-ring	
26	4700940505	2	. . Solenoid	
28		1	. . Socket	
29		1	. . Socket	
30	4700937985	1	. Hydraulic control	
31	4700937998	1	. . Cover	
32	4700937999	1	. . Cover	
33	4700938003	2	. . Guide ring	
34	4700937195	2	. . Pin	
35	4700936340	1	. . Nut	
36	4700902856	8	. . Screw	
38	4700938004	2	. . O-ring	
39	4700936393	2	. . Seal lock nut	
40	4700938005	1	. . Piston	
41	4700937198	1	. . Rod	
42		2	. . Ring	
43	4700938014	2	. . Sleeve	
44	4700937199	2	. . Spring collar	
45	4700936648	2	. . Spacer ring	
46	4700937531	2	. . Spring, outer	
	4700937200	2	. . Spring, inner	
47	4700937201	2	. . Spring collar	
48	4700939167	2	. . Retaining ring	
49	4700938001	2	. . O-ring	
50	4700909469	1	. . O-ring	
51	4700939173	4	. Screw	
52	4700935192	1	. O-ring	
54		1	. Cover	



4700937167 Rotary group, cpl

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

4700937168 Valve block, cpl

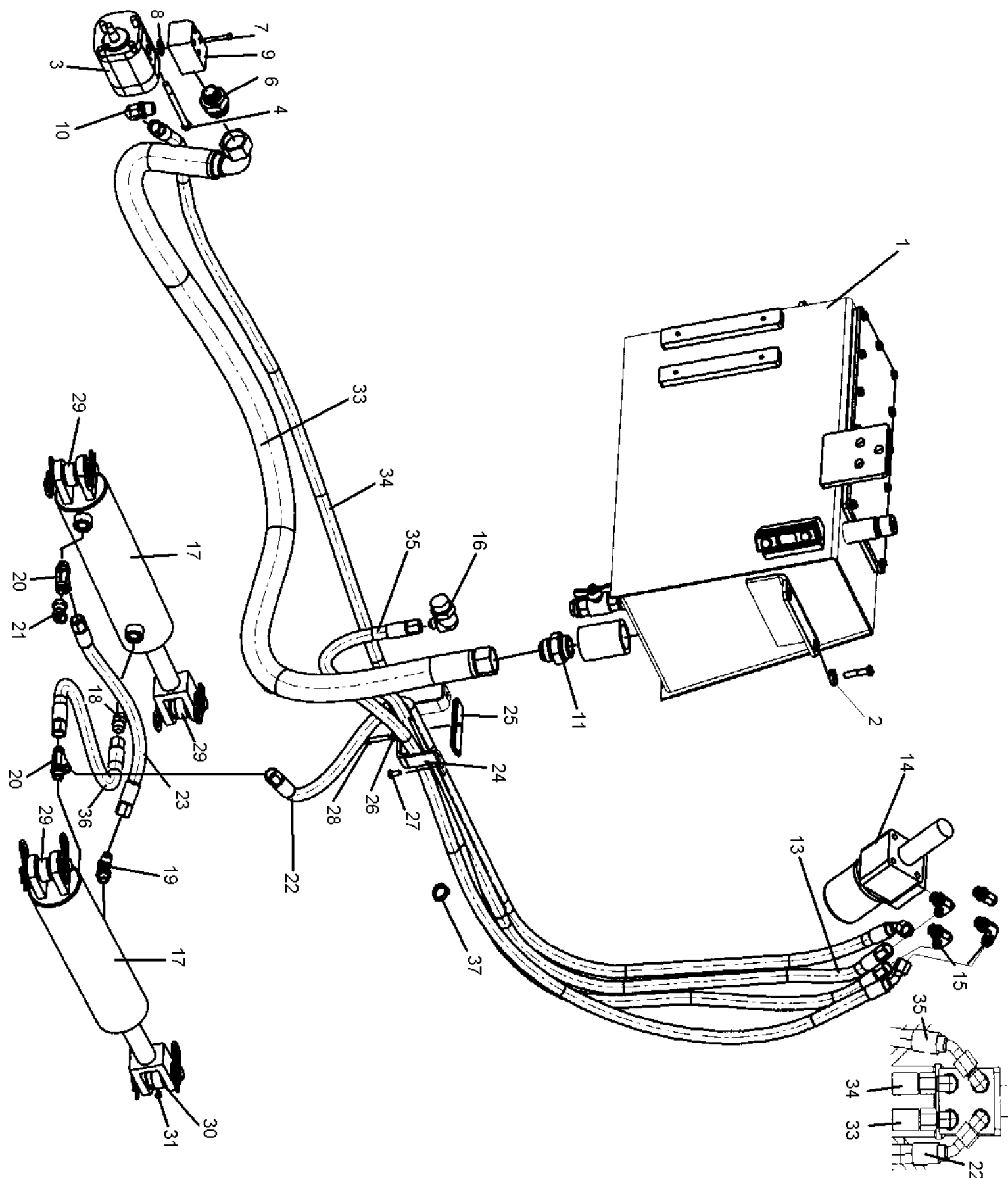


4700937168 Valve block, cpl

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

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

B) Replaced by P/N 4812155765.



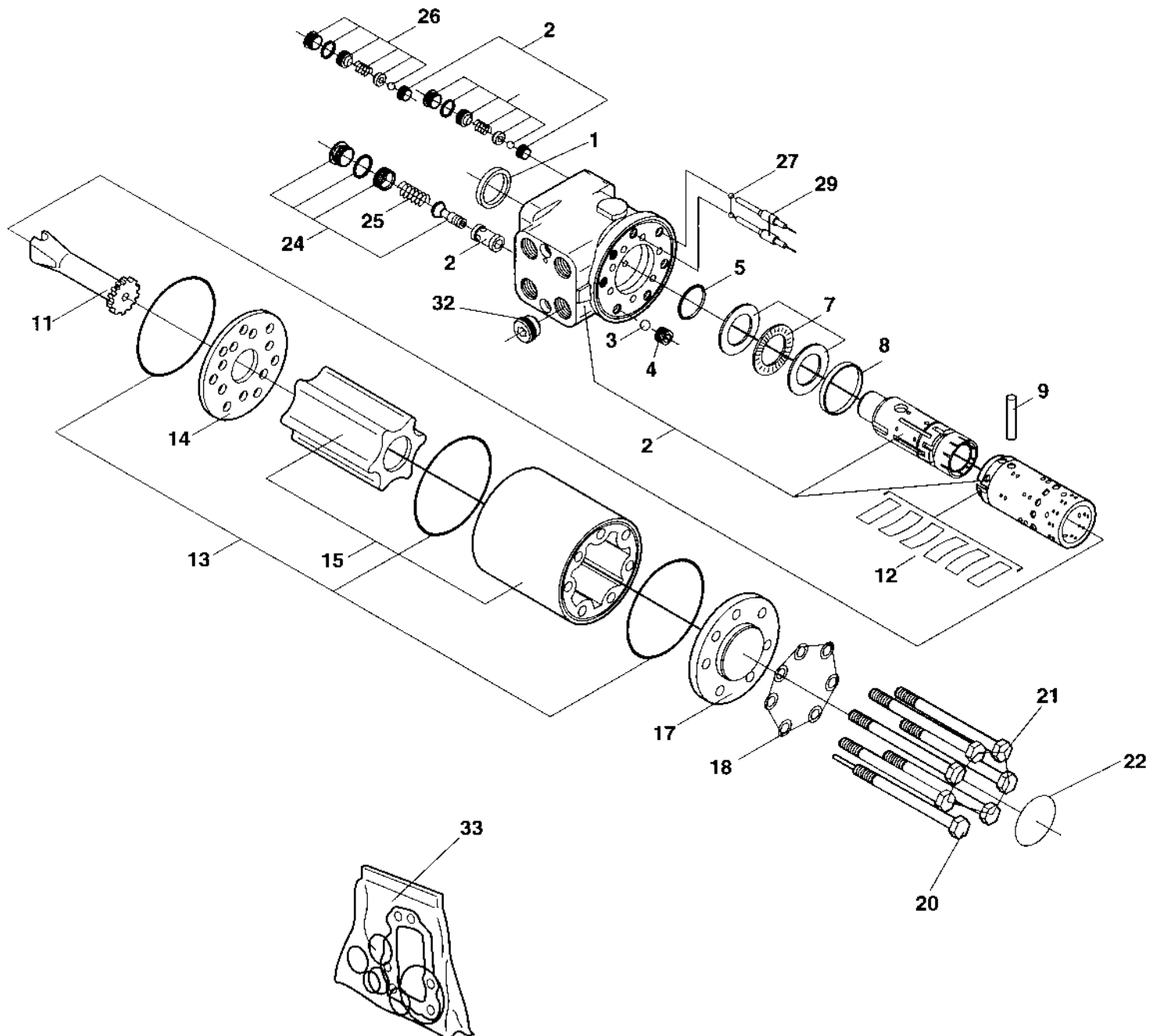
Steering system

Item	Part No	Rem Qty	Description	Code
1	4812103217	1	Hydraulic oil tank	
2	4700904567	4	Washer 10,5x28x6 HB305	
3	4812103258	1	Hydraulic pump	
4	4700500055	2	Hexagon screw m	
5	4700904231	2	Washer 13x24x2 300 HV	
6	4700334161	2	Straight connector jic	
7	4700508040	4	Hex socket head cap screw m	
8	4700904773	1	O-ring	
9	4812103282	1	Flange connector	
10	4700334558	1	Elbow 90G with O-ring	
11	4700234626	1	Adapter	
12	4700901141	0	Loctite	
13	4700483280	1	Hydraulic hose	
14	4700376000	1	Steering valve (Page 104)	
15	4700813444	4	Elbow 90, O-ring	
16	4700929123	1	Elbow 90, O-ring	
17	4700392002	2	Steering cylinder Upto Machine No.0E000670 (Page 106)	
	4812103475	2	Steering cylinder From Machine No.0E000671 (Page 108)	
18	4700334121	1	Straight connector	
19	4700813500	1	Elbow 45, O-ring	
20	4700234218	2	Tee-connector	
21	4700234662	1	Elbow 45	
22	4700483497	1	Hydraulic hose	
23	4700483109	1	Hydraulic hose	
24	4700372513	1	Hose clamp	
25	4700372514	1	Hose clamp	
26	4700904229	3	Steel plain washer 8,4x16x1,5	
27	4700500019	2	Hexagon head screw M8x16H 8,8	
28	4700904241	1	Screw	
29	4700379630	4	Radial spherical plain bearing	
30	4700904234	2	Steel plain washer	
31	4700500044	2	Screw M6x8	
32	4700490028	A 1XL	ATLAS COPCO HYDRAULIC OIL 300	
33	4812103280	1	Hydraulic hose	
34	4700483231	1	Hydraulic hose	
35	4700483498	1	Hydraulic hose	
36	4700483109	1	Hydraulic hose	
37	4700313102	0	Cable ties	
38	4812103547	1	Connection block	
39	4700508048	1	Hexagon socket head cap screw	
40	4812103816	B 2	Shaft	B
41	4700600016	4	Washer 26x45x4	
42	4700635061	8	Hair clip	B
43	4700347119	2	Shaft	C
44	4700508012	4	Screw M6x25	
45	4700160155	1	O Ring	
46	4700904637	2	Washer	

A) Qty=75Litres

B) Used with part No. 4812103475.

4700376000 Steering valve

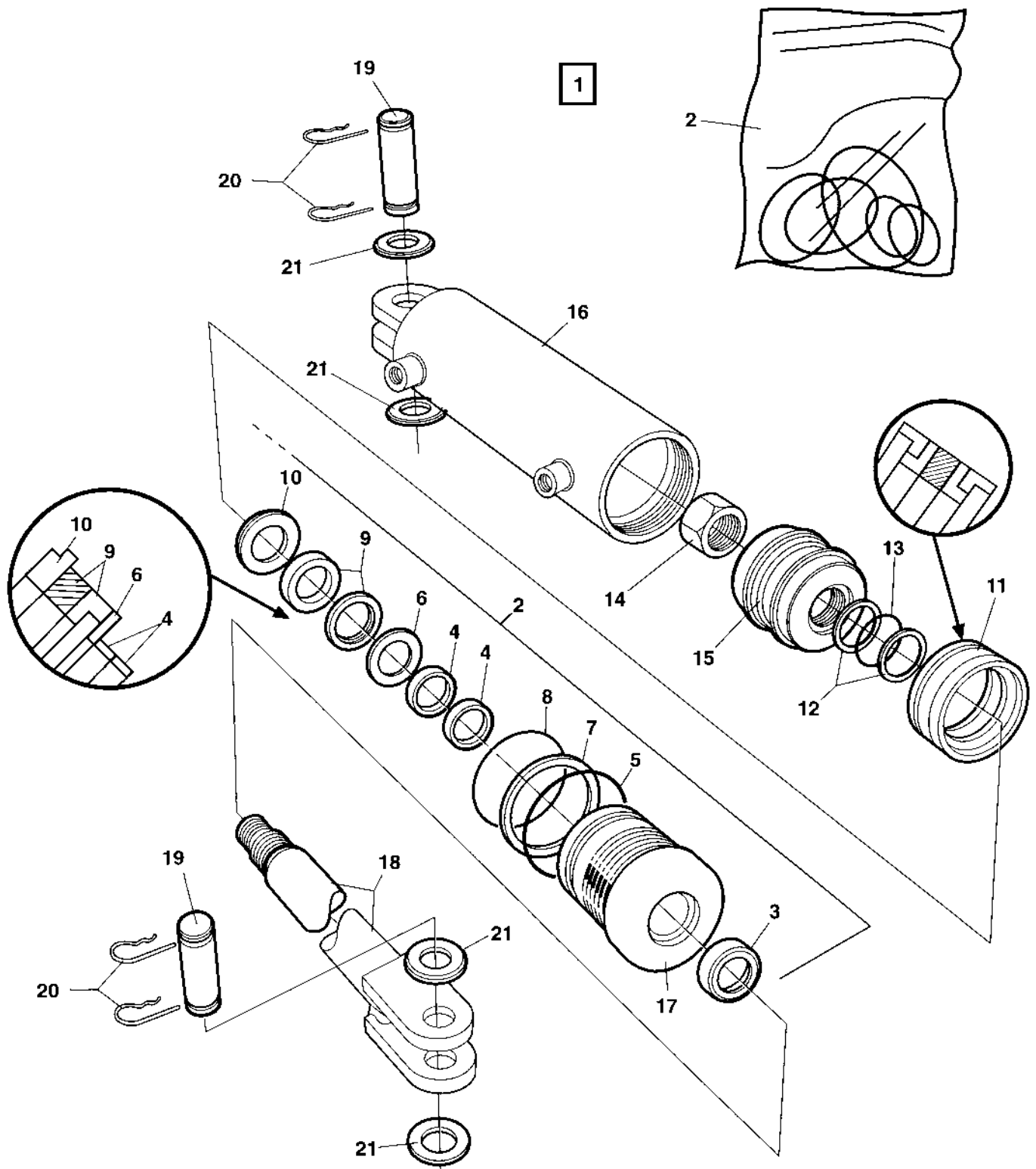


4700376000 Steering valve

Item	Part No	Rem	Qty	Description	Code
1	4700938062	A	1	Dust seal ring	
2			1	Housing, spool and sleeve	
3	4700938063		1	Ball	
4	4700938064		1	Threaded bushing	
5	4700908780	A	1	O-ring	
7	4700911620		1	Bearing	
8	4700480449		1	Ring	
9	4700938066		1	Cross pin	
11	4700902861		1	Cardan shaft	
12	4700938067		1	Set of springs	
13	4700938068	A	3	O-ring	
14	4700902862		1	Valve plate	
15	4700903457		1	Gear wheel set	
17	4700938069		1	End cover	
18	4700938070	A	7	Washer	
20	4700938071		1	Screw with pin	
21	4700935468		6	Spring washer	
22	4700938072		1	Name plate	
24	4700938073		1	Pressure relief valve	
25			1	Spring	
26	4700938074		2	Shock valve	
27	4700929013		2	Ball	
29	4700929014		2	Rolled pin	
32	4700938075		1	Check valve	
33	4700935429		1	Seal kit	

A) Included in seal kit, item 33

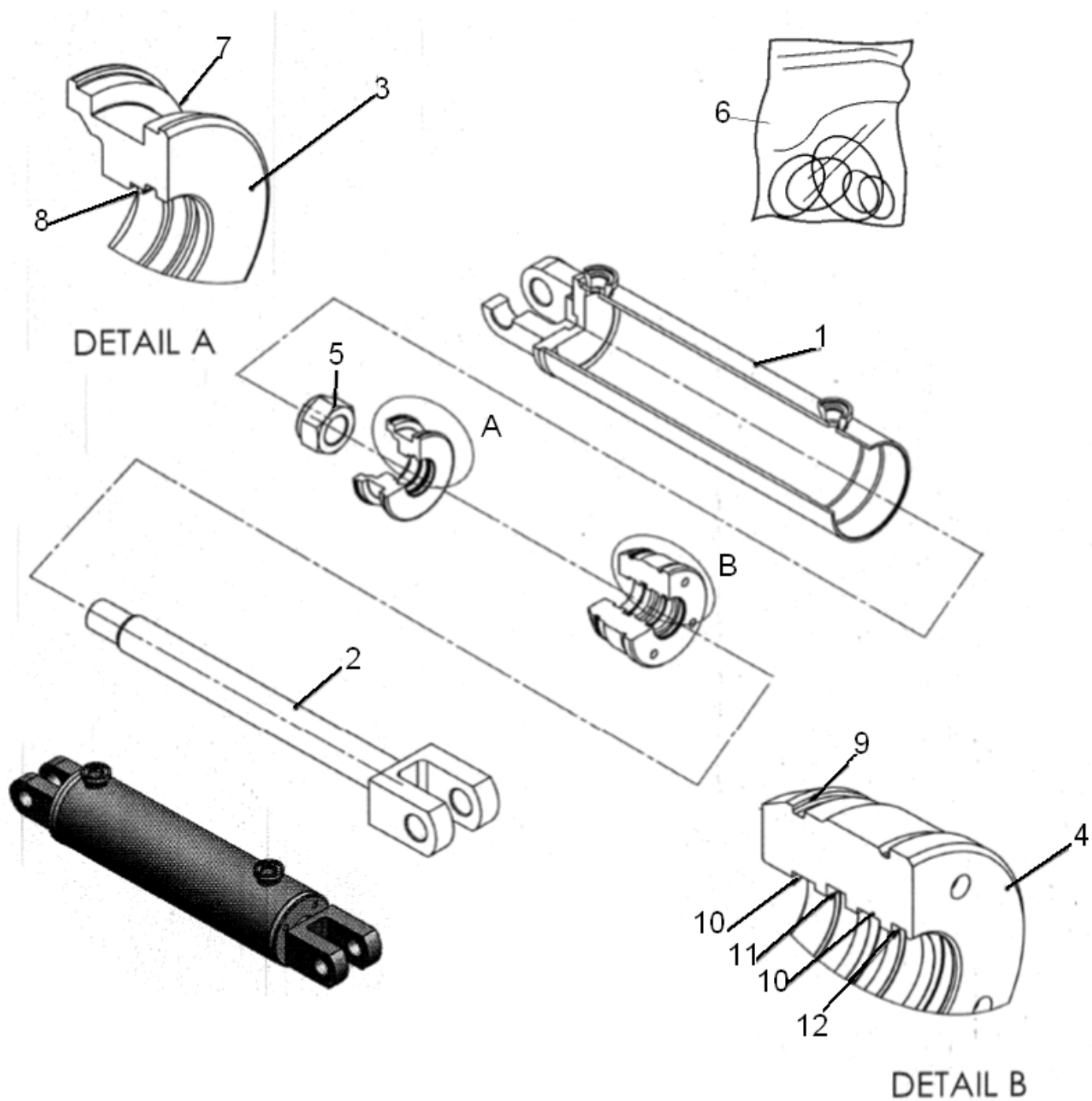
4700392002 Steering cylinder Upto Machine No.0E000670



4700392002 Steering cylinder Upto Machine No.0E000670

Item	Part No	Rem Qty	Description	Code
1	4700392002	1	Steering cylinder Upto Machine No.0E000670 (Page 106)	
2	4700392100	1	. Seal kit	
3		1	. . Seal	
4		2	. . Seal	
5		1	. . O-ring	
6		1	. . Back-up ring	
7		1	. . Back-up ring	
8		1	. . O-ring	
9		1	. . Seal	
10		1	. . Retaining ring	
11		1	. . Seal	
12		2	. . Back-up ring	
13		1	. . O-ring	
14	4700392104	1	. Lock nut	
15		1	. Piston block	
16		1	. Cylinder	
17		1	. Steering	
18	4700392105	1	. Piston rod	
19	4700392103	2	. Shaft	
20	4700635061	4	. Hair clip	B
21	4700600016	4	. Washer 26x45x4	

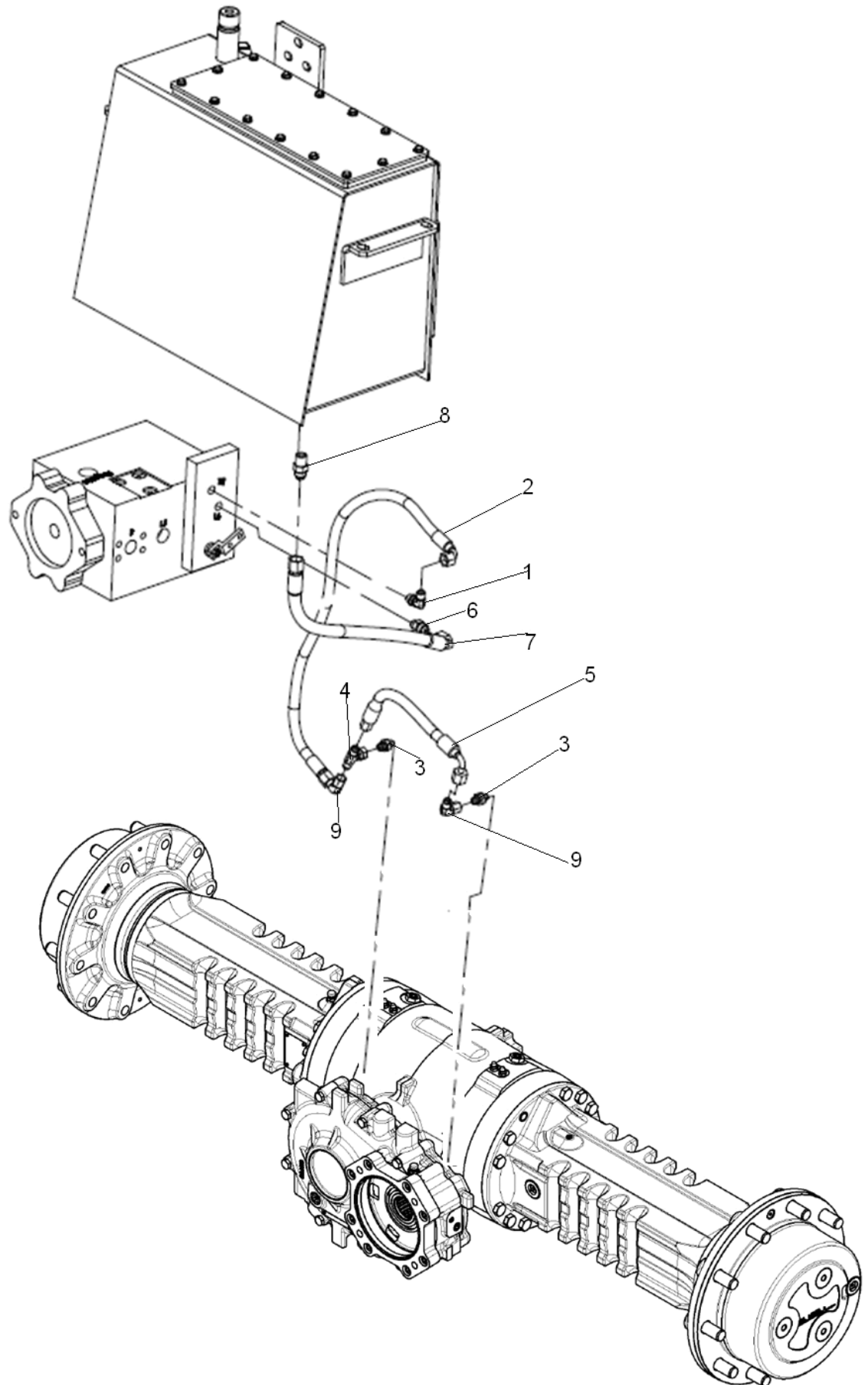
4812103475 Steering cylinder From Machine No.0E000671



4812103475 Steering cylinder From Machine No.0E000671

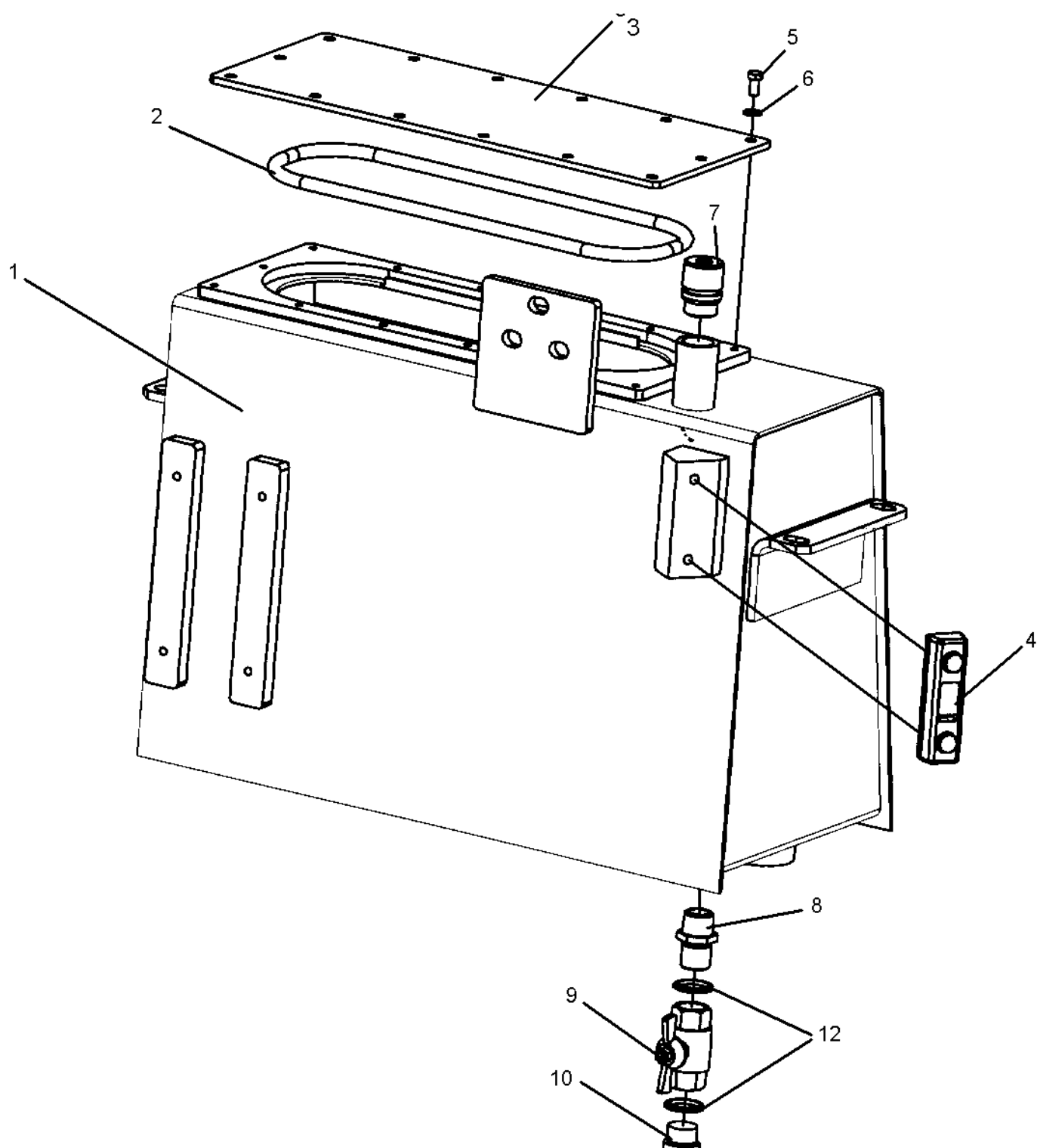
Item	Part No	Rem Qty	Description	Code
1	4812104538	1	Tube Final Welding M/c	D
2	4812104539	1	Piston Rod	
3	4812104540	1	Piston	
4	4812104541	1	Gland	
5	4812104542	1	Nylock Nut	
6	4812104543	1	Seal Kit	
7		1	. Piston Seal	
8		1	. O Ring	
9		1	. O Ring	
10		1	. Slyd Ring Rod	
11		1	. Rod Seal 36(G)	
12		1	. Wiper Seal	

Brake system



Brake system

Item	Part No	Rem Qty	Description	Code
1	4700334389	1	Connector	D
2	4700482056	1	Hydraulic hose	
3	4812103721	2	Adapter	
4	4700234888	1	Tee-connector	
5	4700482399	1	Hydraulic hose	
6	4700234843	1	Adapter	
7	4700482474	1	Hydraulic hose	
8	4700334205	1	Straight connector	
9	4700334524	2	Connector	

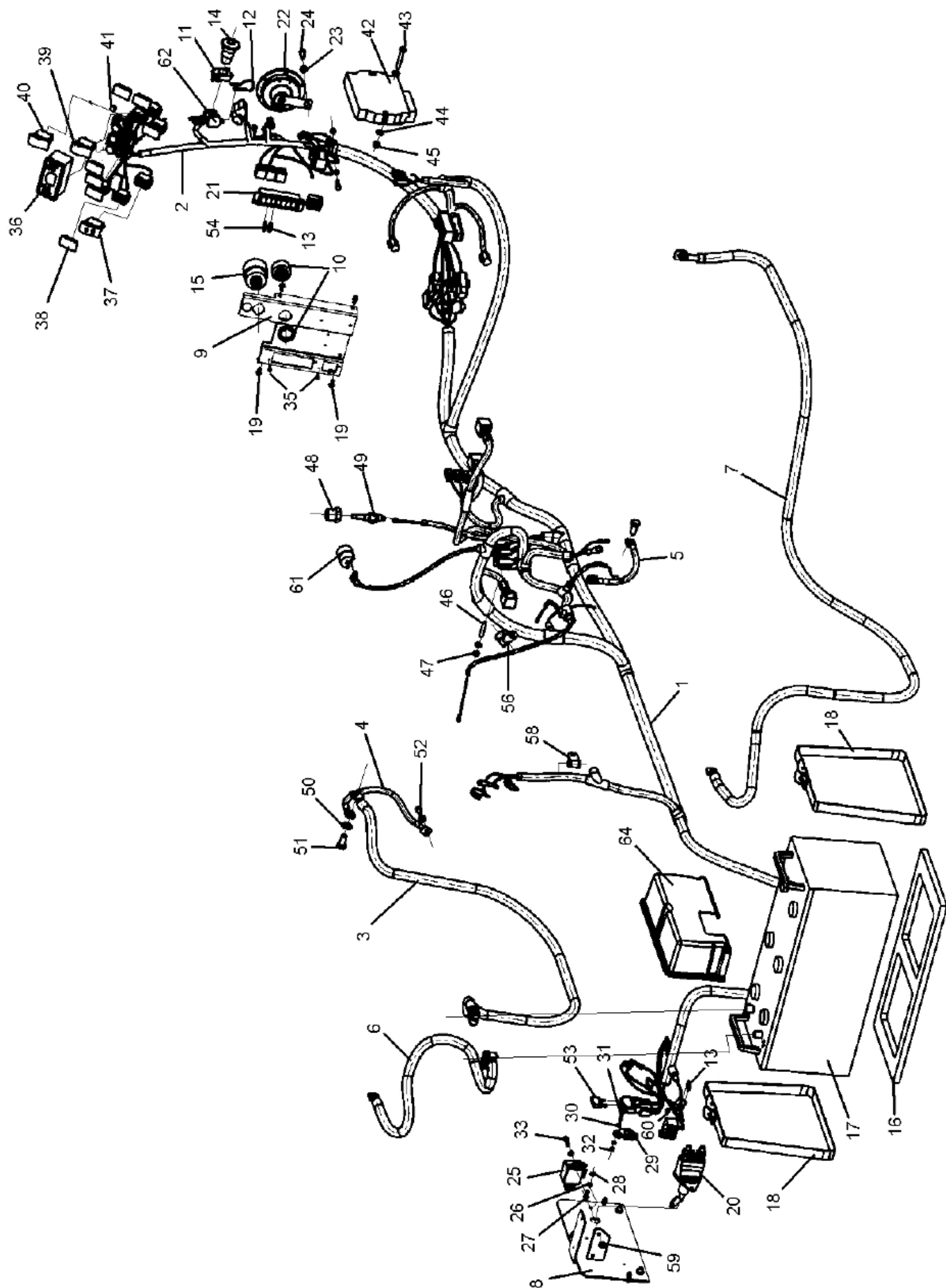


Hydraulic oil tank

Item	Part No	Rem Qty	Description	Code
1	4812103218	1	Hydraulic oil tank	
2	4700349880	1	O-ring	
3	4700349879	1	Cover	
4	4700989151	1	Oil level glass	
5	4700500019	14	Hexagon head screw M8x16H 8,8	
6	4700904229	14	Steel plain washer 8,4x16x1,5	
7	4700357138	1	Ventilating filter	A
8	4700791119	1	Adapter G3/4	
9	4700233304	1	Ball valve	
10	4700232039	1	Plug G3/4	
12	4700791120	2	Sealing washer	

Electrical equipment

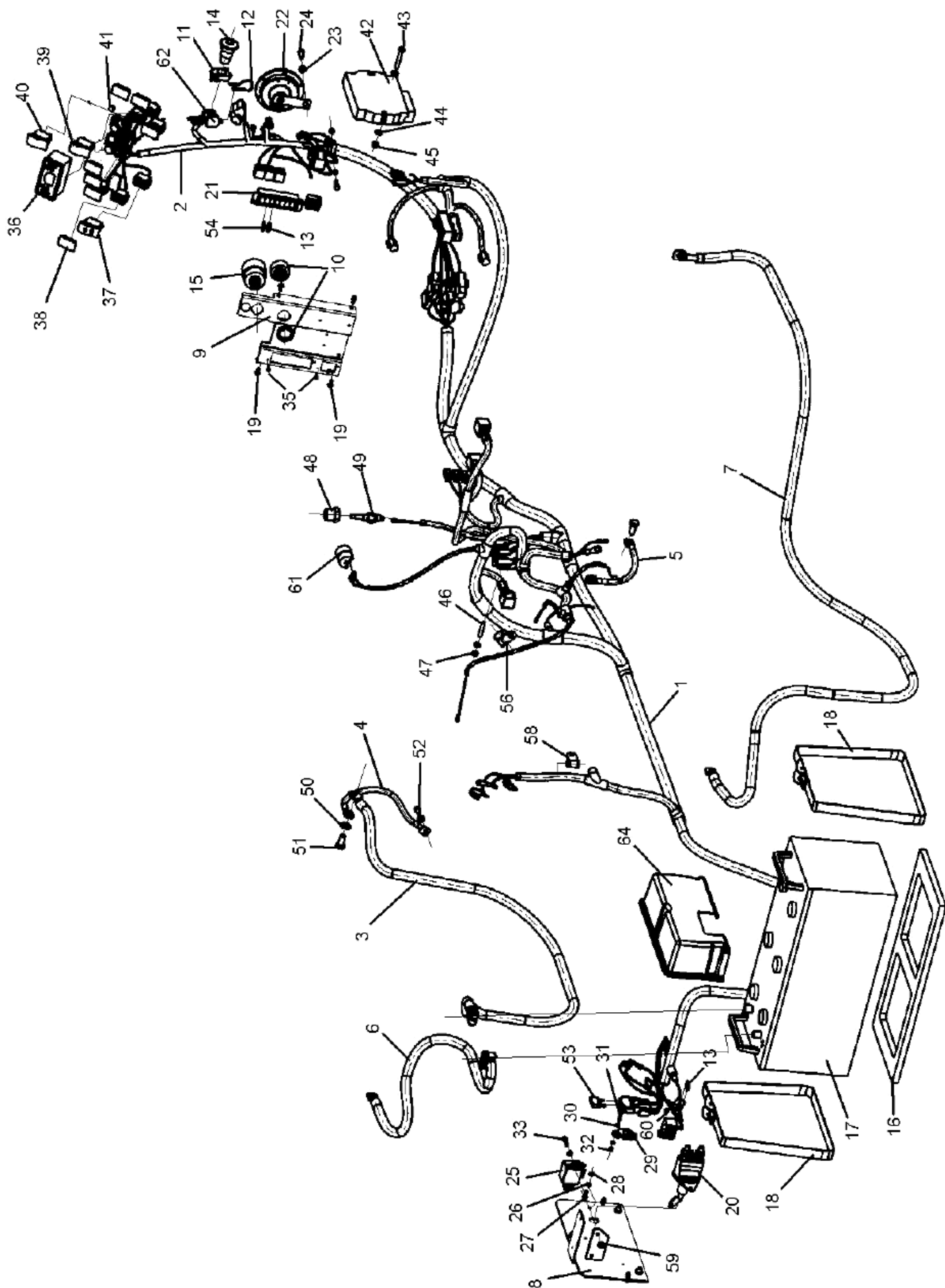
Item	Part No	Rem Qty	Description	Code
1			Electric system (Page 116)	
2			Control panel (Page 120)	
3			Driving and traffic lights (Page 122)	
4			Registration plates and lights (Page 124)	
5			Back-up alarm Option (Page 126)	
6			Compaction meter Option (Page 128)	



Electric system

Item	Part No	Rem Qty	Description	Code
	4812104269	1	Electrical Equipment	
1	4812103395	1	Wiring harness	
2	4812103476	1	Wiring harness-Control panel	
3	4700904020	1	Battery cable	
4	4700335607	1	Battery cable	
5	4700903760	1	Connection cable, coarse	
6	4700792623	1	Battery cable	
7	4700792052	1	Connection Cable	
8	4812104236	1	Relay Mounting Plate-From M/C S/N:OE000930	
	4812103366	1	Holder	
9	4812104308	1	Distribution Plate-From M/C S/N: OE000916	
	4700387683	1	Distribution control plate	
10	4700385599	1	Buzzer	
11	4812103822	1	Connector-From M/C S/N: OE000916	
	4700389840	1	Connector w.Fixing collar	
12	4700343550	1	Connection cable	
13	4700901227	2	Fuse 10A	
14	4812103821	1	Emergency Stop-From M/C S/N:OE000916	
	4700791739	1	Emergency stop	
15	4812103985	1	Ignition Switch -From M/C S/N:OE000930	
	4700238158	1	Ignition Switch	
16	4700134153	1	Rubber cloth	
17	4700134151	1	Battery	
18	4700389662	2	Strap	
19	4700903782	4	Screw M5x12	
20	4700903640	1	Battery switch	
21	4700791185	1	Fuse box	
22	4700134141	1	Horn	
23	4700904229	12	Steel plain washer 8,4x16x1,5	
24	4700500053	3	Screw M8x20H 8.8	
25	4812104238	1	Relay-From M/C S/N:OE000930	
	4700904448	1	Relay	
26	4700904228	6	Washer 6,4x12x1,5	
27	4700500013	2	Screw M6-1x16 8,8	
28	4700570004	3	Nut M6X1,00 -8 A2K	
29	4700904036	B	Fuse holder	
30	4700904281	7	Washer 5,3x10x1 300HV	
31	4700500060	5	Screw M5-0,8x20 8.8	
32	4700586001	5	Lock nut	
33	4700500075	3	Screw M6-1,0x25 8.8	
34	4700586002	1	Lock nut M6 -8	
35	4700901767	2	Screw ST3,5x9,5 Black	
36	4700392996	1	Control panel	
37	4700791582	1	Switch, parking brake	
38	4700791588	8	Panel plug	
39	4700792461	1	Switch, vibration	
40	4700791578	1	Switch, horn	
41	4700792083	1	Plug	
42	4812114386	1	Control unit, ECU	
43	4700500025	2	Screw M8-1,25x50 8,8	
44	4700904556	2	Washer 8,4x16x3,0	
45	4700586003	5	Lock nut M8	
46	4700903768	3	Threaded stud	
47	4700570005	3	Nut M8	
48	4700813434	1	Reducer	
49	4700903631	1	Temperature sensor Hydraulic oil	
50	4700904231	1	Washer 13x24x2 300 HV	

B) 1 pcs as standard, 2 pcs when traffic lights are installed

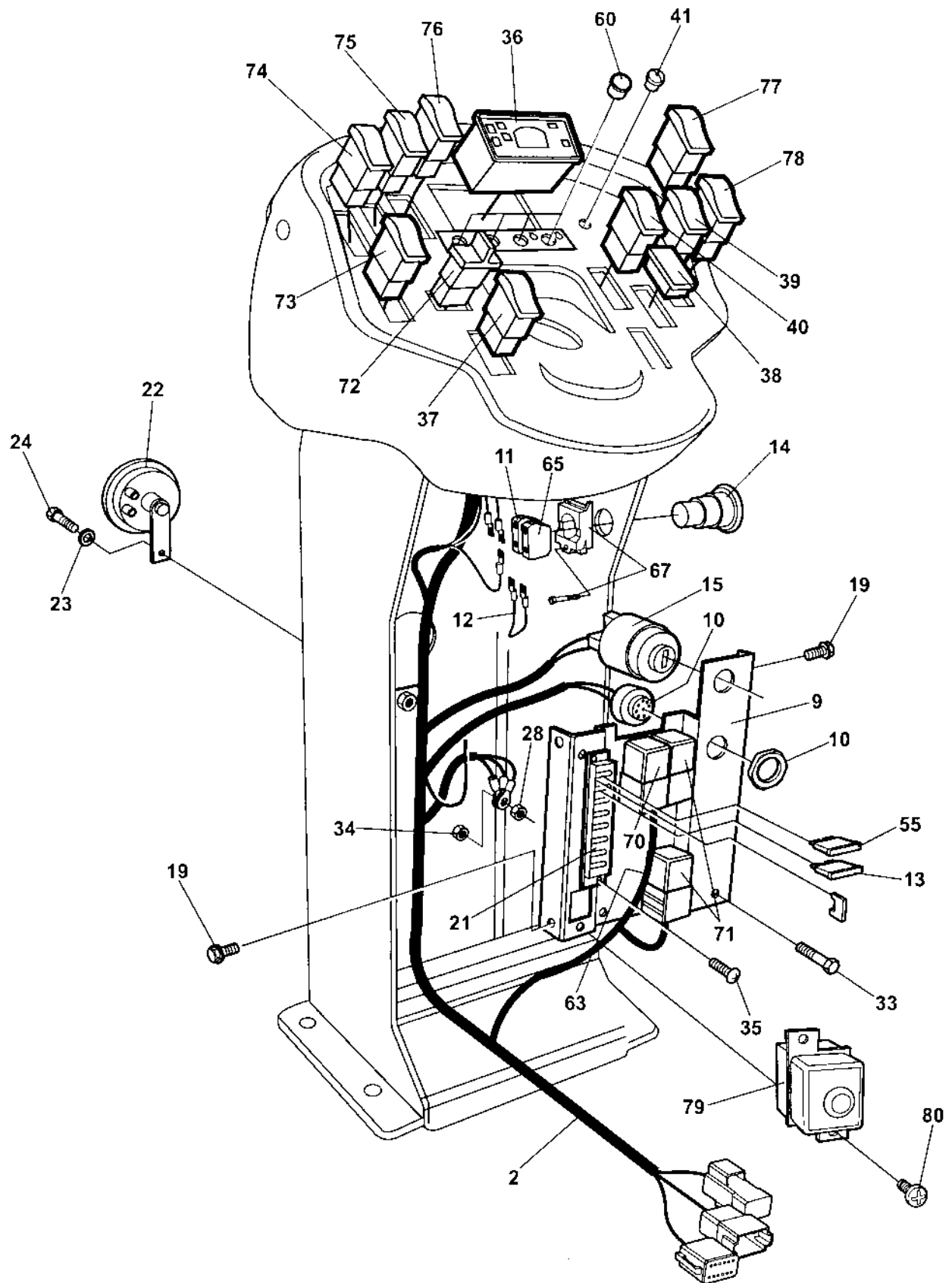


Electric system

Item	Part No	Rem	Qty	Description	Code
51	4700500051		1	Nut	
52	4700500019		1	Hexagon head screw M8x16H 8,8	
53	4700904038	A	1	Fuse 40A	
54	4700901228		1	Fuse 15A	
55	4700393154		1	Software	
56	4700921104		2	Clamp	
58	4700921072		1	Clamp	
59	4700902285		2	Hexagon lock nut with flange	
60	4700792210		2	Screw torx	
61	4700929023		1	Indicator	
62	4700791723		1	Connector N/C	
64	4700373891		1	Protection cover	

A) Option, used with traffic lights

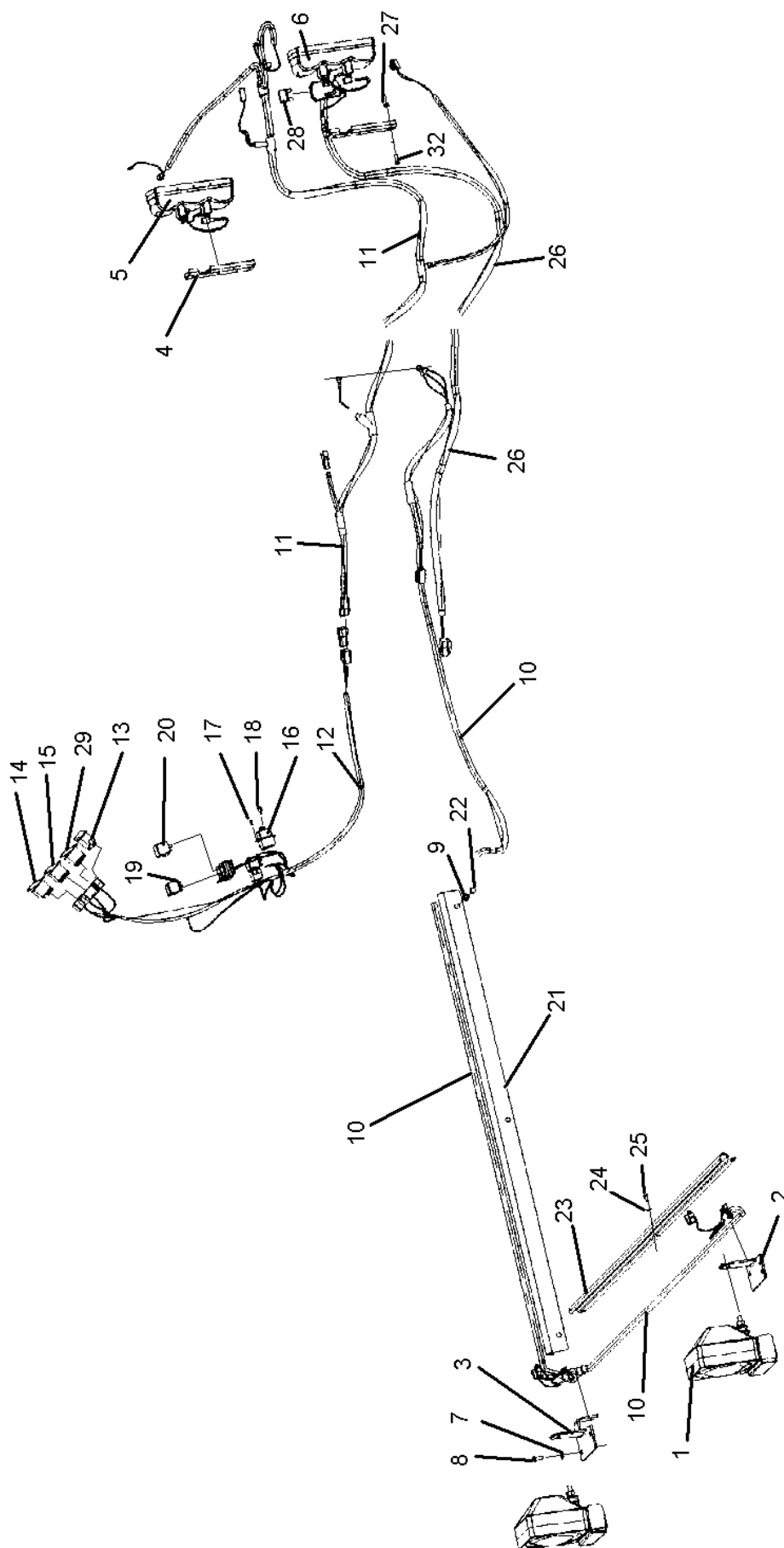
Control panel



Control panel

Item	Part No	Rem Qty	Description	Code
2	4812103476	1	Wiring harness-Control panel	
9	4812104308	1	Distribution Plate-From M/C S/N: OE000916	
	4700387683	1	Distribution control plate	
10	4700385599	1	Buzzer	
11	4812103822	1	Connector-From M/C S/N: OE000916	
	4700389840	1	Connector w.Fixing collar	
12	4700343550	1	Connection cable	
13	4700901227	1	Fuse 10A	
14	4812103821	1	Emergency Stop-From M/C S/N:OE000916	
	4700791739	1	Emergency stop	
15	4812103985	1	Ignition Switch -From M/C S/N:OE000930	
	4700940451	1	. Key	
	4700238158	1	Ignition Switch	
19	4700903782	4	Screw M5x12	
21	4700791185	1	Fuse box	
22	4700134141	1	Horn	
23	4700904229	1	Steel plain washer 8,4x16x1,5	
24	4700500053	1	Screw M8x20H 8.8	
28	4700570004	1	Nut M6X1,00 -8 A2K	
33	4700500075	1	Screw M6-1,0x25 8.8	
34	4700586002	1	Lock nut M6 -8	
35	4700901767	2	Screw ST3,5x9,5 Black	
36	4700392996	1	Control panel	
37	4700791582	1	Switch, parking brake	
38	4700791588	N	Panel plug	
39	4700792461	1	Switch, vibration	
40	4700791578	1	Switch, horn	
41	4700792083	N	Plug	
55	4700901228	1	Fuse 15A	
60	4700792320	4	Plug	
63	4700792210	1	Screw torx	
66	4700313041	1	Cable ties	
70	4700904989	A 1	Flash relay Option	
71	4812104267	D 2	Relay	
	4812104267	D 1	Relay	
72	4700792413	A 1	Switch, drive direction	
73	4700791585	A 1	Switch, rotating beacon	
74	4811000073	B 1	Switch, driving light	
75	4700791583	C 1	Switch, driving light	
76	4700791584	A 1	Switch, hazard flashers	
77	4700792462	A 1	Switch, TC & TM	
78	4700792463	A 1	Switch, Power distribution	
79	4700792091	D 1	Fuse holder	
	4700903741	D 1	Fuse 20A Yellow Medium	
80	4700901767	D 2	Screw ST3,5x9,5 Black	

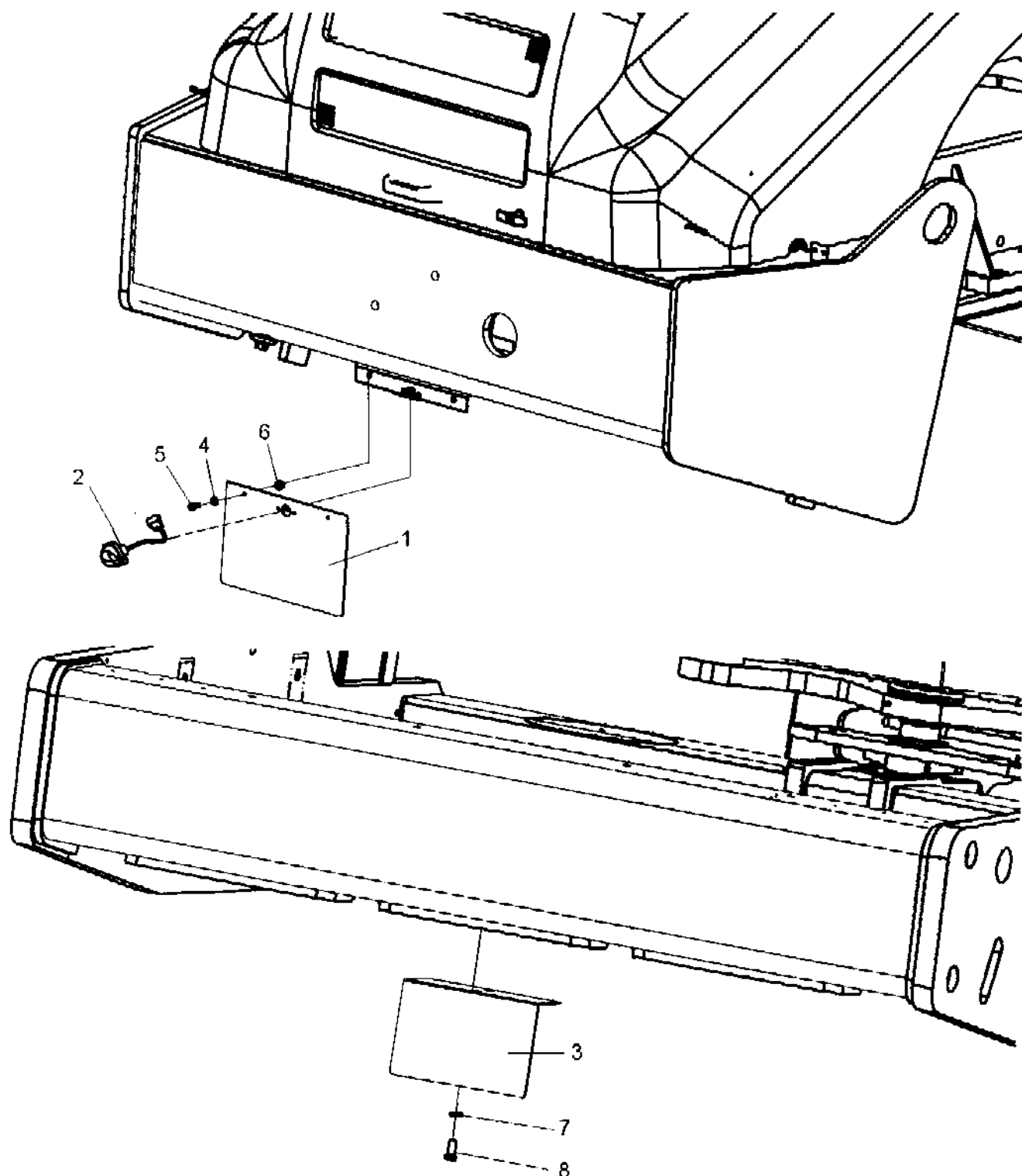
- A) Option
- B) Option, High beam
- C) Option, Low beam
- D) Option, Traffic lights



Driving and traffic lights

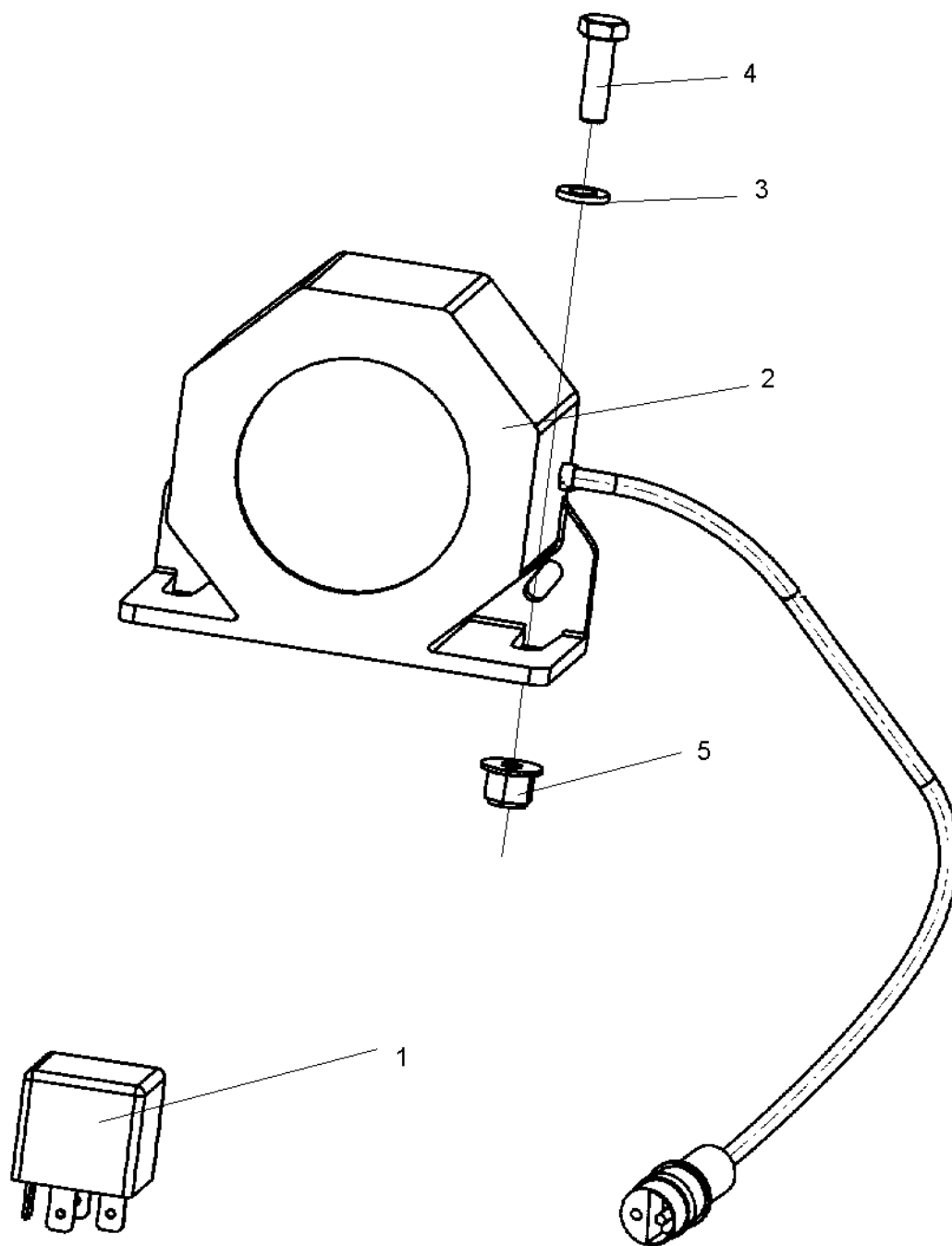
Item	Part No	Rem Qty	Description	Code
	4812103212	1	Wiring light mount	
1	4812103526	2	Head light LH	
2	4812103455	1	Bracket	
3	4812103456	1	Bracket	
4	4812103387	2	Bracket	
5	4700134214	1	Tail light, 3-chamber Right hand	
6	4700134130	1	Tail light, 3-chamber Left hand	
7	4700904640	4	Washer 8,4x22x3	
8	4700500053	4	Screw M8x20H 8.8	
9	4700904229	3	Steel plain washer 8,4x16x1,5	
10	4812103477	1	Wiring harness-Drive light FR.	
11	4812103396	1	Wiring harness-Rear Light	
12	4812103478	1	Wiring harness-Drive light COL	
13	4700792413	1	Switch, drive direction	
14	4700791584	1	Switch, hazard flashers	
15	4700791583	1	Switch, driving light	
16	4700792091	1	Fuse holder	
17	4700901767	2	Screw ST3,5x9,5 Black	
18	4700903741	1	Fuse 20A Yellow Medium	
19	4700903956	2	Relay	
	4812104267	2	Relay	
20	4700904989	1	Flash relay Option	
21	4700388466	1	Cable holder	
22	4700500019	3	Hexagon head screw M8x16H 8,8	
23	4700384162	1	Cable holder	
24	4700904228	7	Washer 6,4x12x1,5	
25	4700500012	3	Screw M6x12	
26	4812103479	1	Wiring harness-power supply	
27	4700902285	4	Hexagon lock nut with flange	
28	4700904038	1	Fuse 40A	
29	4811000073	1	Switch, driving light	
31	4700791588	4	Panel plug	
32	4700500040	4	Screw M6-1x20 8,8	

Registration plates and lights



Registration plates and lights

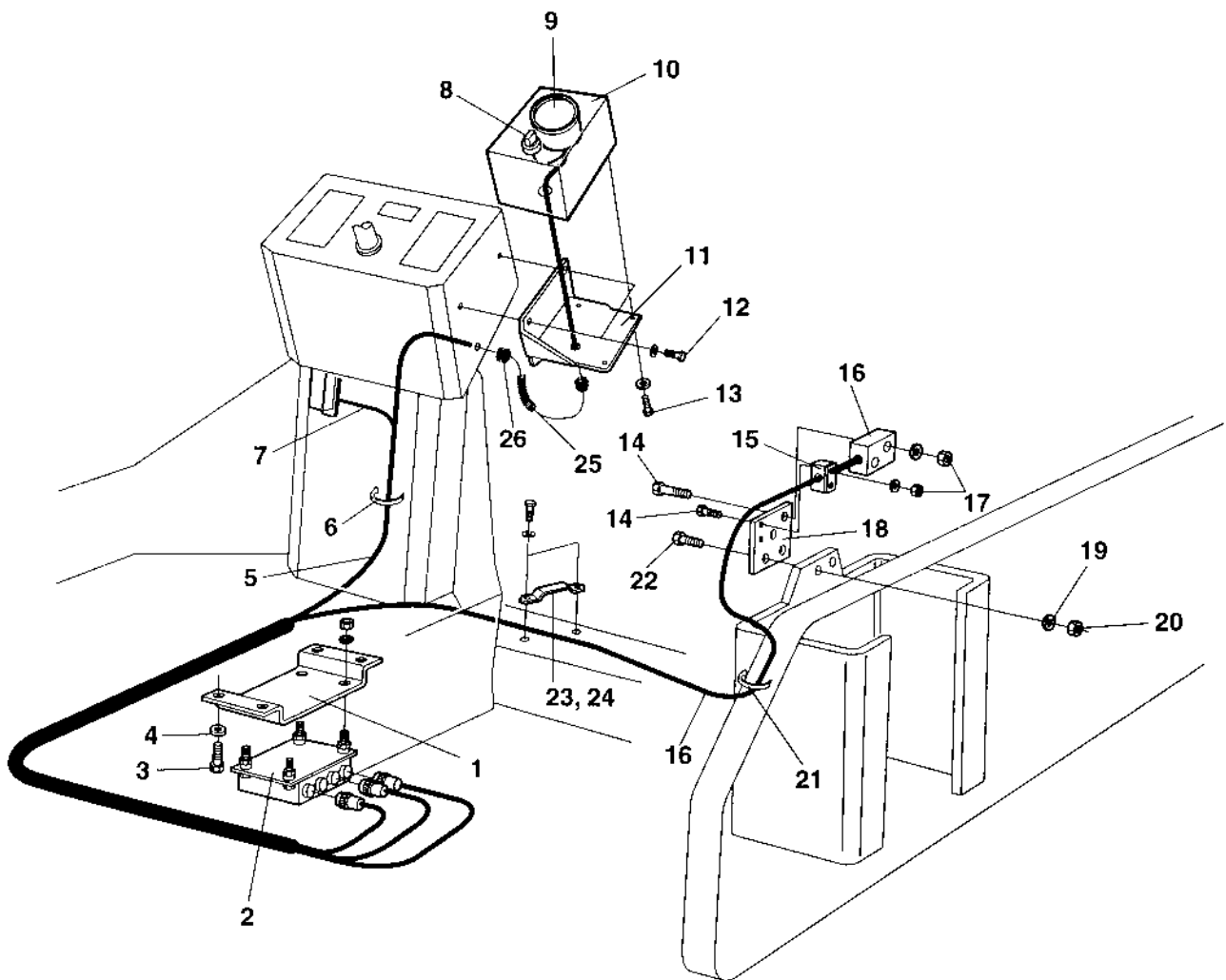
Item	Part No	Rem Qty	Description	Code
	4812103372	1	Registration plate mount	
1	4812103373	1	Registration plate holder	
2	4812103586	1	Registration lamp	
	4812104523	1	Registration Lamp	
3	4700134156	1	Registration plate holder	
4	4700904229	2	Steel plain washer 8,4x16x1,5	
5	4700500053	2	Screw M8x20H 8.8	
6	4700902286	2	Hexagon lock nut with flange	
7	4700904558	2	Washer 17X30X6 300HV	
8	4700500123	2	Screw M16x35	



Back-up alarm Option

Item	Part No	Rem Qty	Description	Code
1	4812103369	1	Back up alarm mount	
2	4700903956	1	Relay	
	4812104267	1	Relay	
3	4700904910	1	Back-up alarm	
4	4700904228	2	Washer 6,4x12x1,5	
5	4700500040	2	Screw M6-1x20 8,8	
6	4700902285	2	Hexagon lock nut with flange	

Compaction meter Option



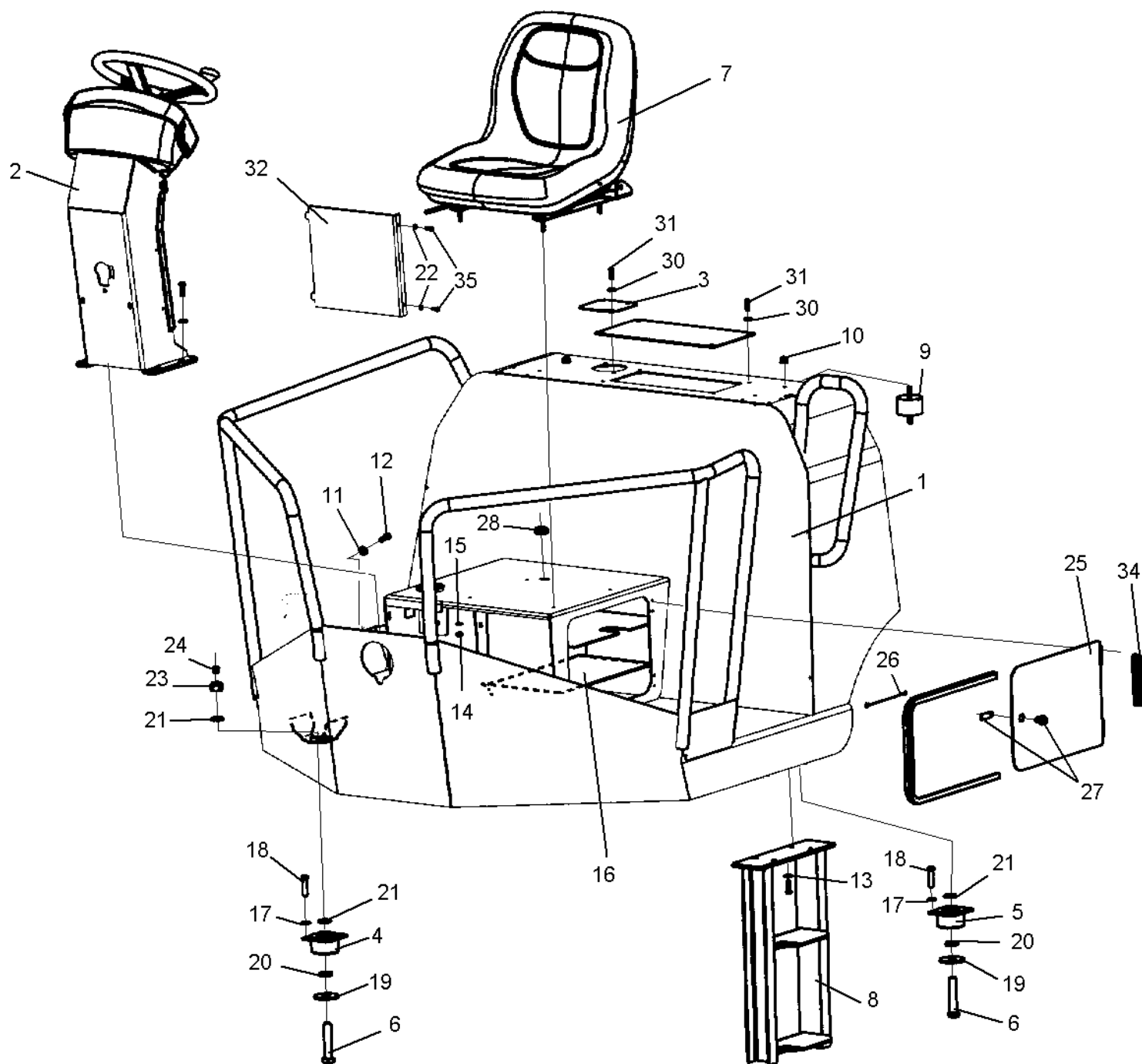
Compaction meter Option

Item	Part No	Rem Qty	Description	Code
1	4700372836	1	Bracket	
2	4700388210	1	Processor comp.meter	
3	4700500053	4	Screw M8x20H 8.8	
4	4700904229	4	Steel plain washer 8,4x16x1,5	
5	4700372784	1	Cable harness	
6	4700313102	N	Cable ties	
7	4700381351	1	Cable harness	
8	4700930151	1	Switch	
9	4700383452	1	Compaction meter	
10	4700373096	1	Instrument box	
11	4700393543	1	Bracket	
12	4700904206	3	Screw	
13	4700541526	4	Screw	
14	4700500079	4	Screw M6-1x50 8,8	
15	4700902496	1	Clamp	
16	4700348213	1	Sensor, cpl	
17	4700902285	7	Hexagon lock nut with flange	
18	4700373140	1	Bracket	
19	4700904231	2	Washer 13x24x2 300 HV	
20	4700902288	2	Nut M12	
21	4700313041	N	Cable ties	
22	4700500194	2	Screw	
23	4700373016	1	Hose clamp	
24	4700349435	1	Rubber part	
25	4700901190	A	Conduit	
26	4700903192	2	Grommet	

A) L=230mm

Drivers platform

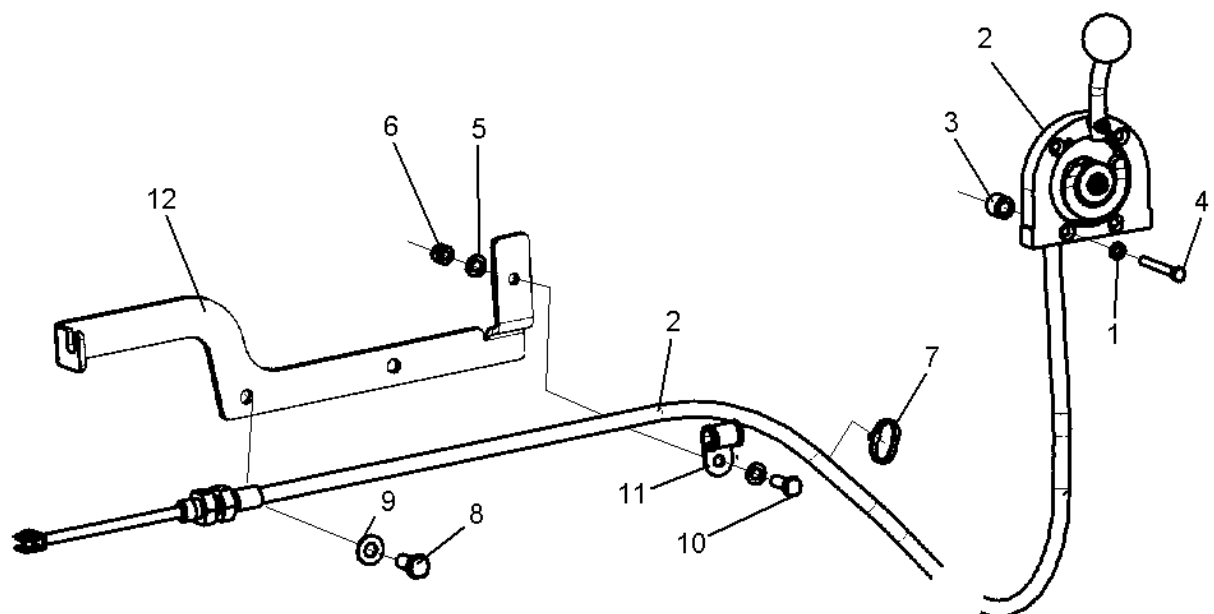
Item	Part No	Rem Qty	Description	Code
1			Drivers platform (Page 132)	
2			Throttle controls (Page 134)	
3			Forward and reverse control (Page 136)	
4			Steering column (Page 140)	
5			Canopy (Page 142)	
6			Rear mirror Option (Page 144)	



Drivers platform

Item	Part No	Rem	Qty	Description	Code
	4812103257		1	Driver seat assembly	
1	4812103300		1	Platform	
2	4700378430		1	Control panel	
3	4700381297		1	Cover	
4	4700372757		2	Shock absorber	
5	4700373400		2	Shock absorber	
6	4700500210		4	Screw M20-2,5x100 8.8	
7	4700377556		1	Drivers seat, cpl upto machine no.0E000631	
	4812114466		1	Driver Seat From machine no.0E000631	
8	4812103448		1	Step	
9	4812103566		2	Shock absorber	
10	4700902287		4	Hexagon lock nut	
11	4700904557		6	Steel plain washer	
12	4700500029		10	Hexagon screw m	
13	4700904230		4	steel plain washer	
14	4700586003		4	Lock nut M8	
15	4700904229		4	Steel plain washer 8,4x16x1,5	
16	4812103336		1	Rubber cloth	
17	4700904231		16	Washer 13x24x2 300 HV	
18	4700500195		16	Screw	
19	4700347512		4	Washer	
20	4700903290		4	Washer 21x36x6	
21	4700904233		8	Washer	
22	4700904228		2	Washer 6,4x12x1,5	
23	4700901145		4	Lock nut M20-10	
24	4700902203		2	Plug	
25	4812103319		1	Cover	
26	4700357643		1	Wire	
27	4700383626		1	Lock Ø19	
28	4700903192		1	Grommet	
29	4812103337		1	Cover	
30	4700904640		6	Washer 8,4x22x3	
31	4700500021		6	Screw M8-1,25x25 8.8	
32	4812103323		1	Protective cover	
33	4700202057	A	1XL	Edge trim	
34	4700202057	B	1XL	Edge trim	
35	4700500013		2	Screw M6-1x16 8,8	
36	4700379636	C	1	Seat switch	
37	4700348331		1	Seat cover	

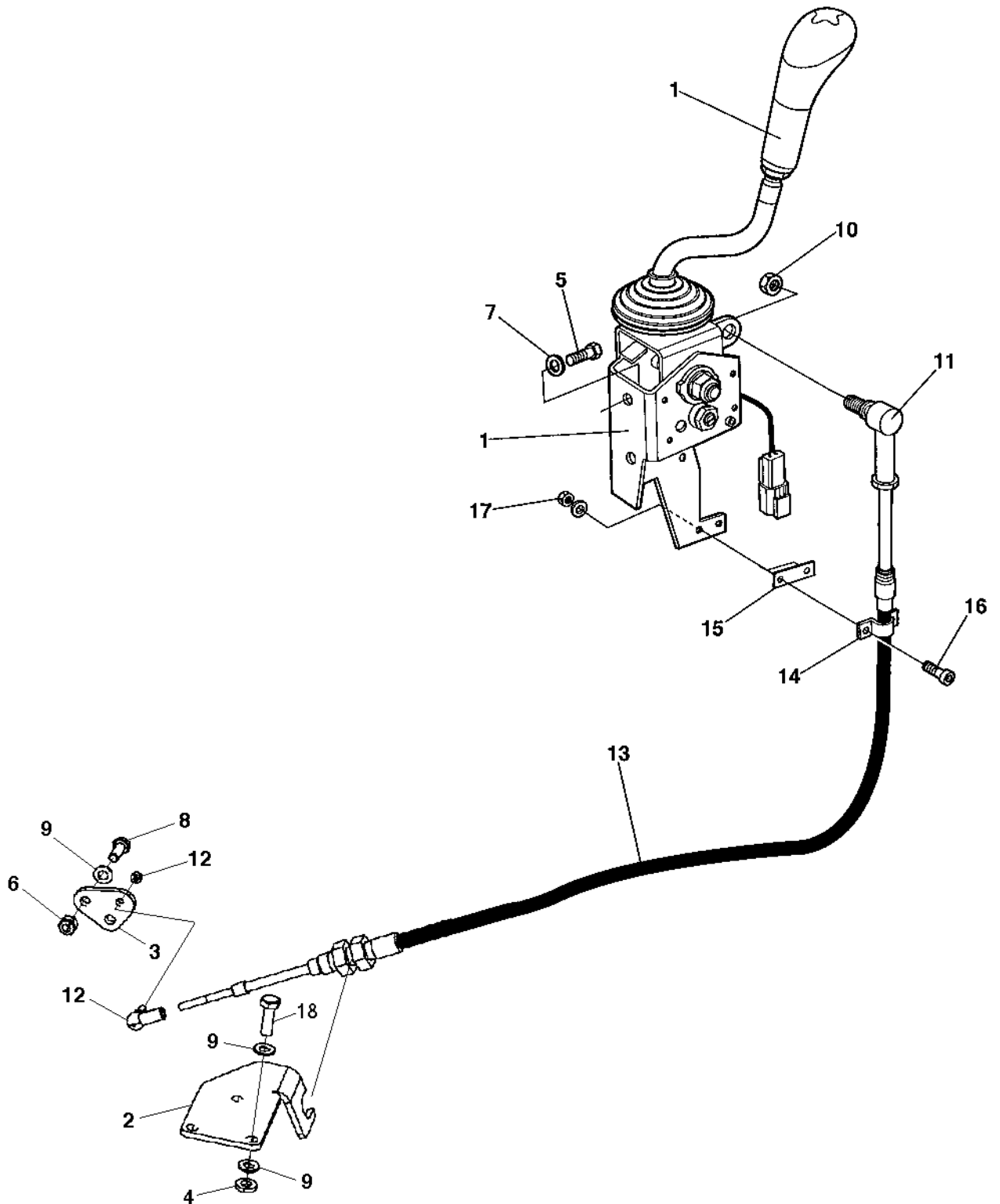
- A) L=1.2M
B) L=0.15M
C) With bayonet fitting.



Throttle controls

Item	Part No	Rem Qty	Description	Code
1	4700904228	2	Washer 6,4x12x1,5	
2	4812103297	1	Throttle control	
3	4700371728	2	Spacer sleeve	
4	4700500079	2	Screw M6-1x50 8,8	
5	4700904229	11	Steel plain washer 8,4x16x1,5	
6	4700586003	3	Lock nut M8	
7	4700313041	0	Cable ties	
8	4700500048	2	Screw M10-1,5x20 8,8	
9	4700904230	2	steel plain washer	
10	4700500020	1	Screw M8-1,25x22 8,8	
11	4700921072	1	Clamp	
12	4812103379	1	Control bracket	

Forward and reverse control

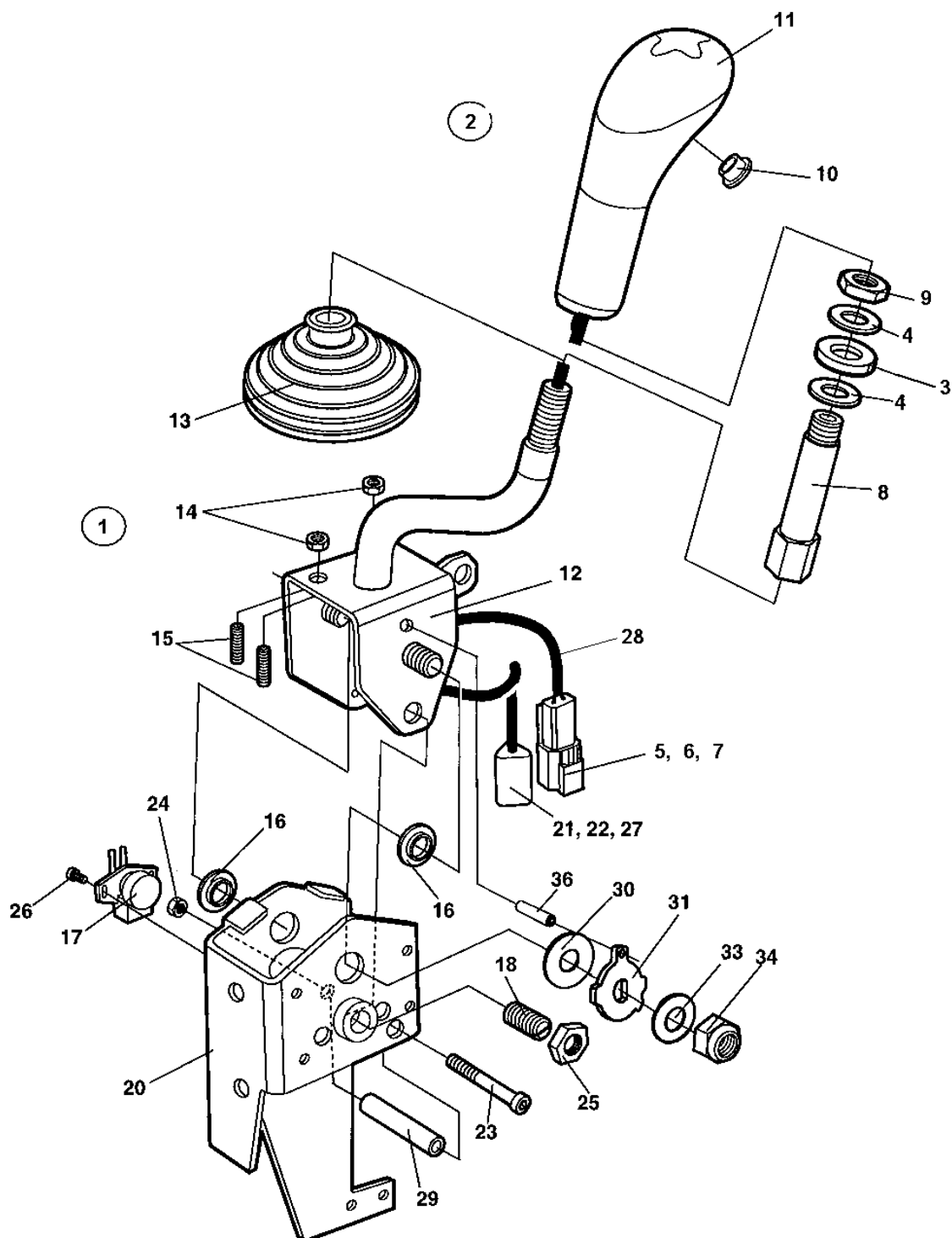


Forward and reverse control

Item	Part No	Rem	Qty	Description	Code
1			1	Forward and reverse control handle (Page 138)	
2	4700392899		1	Control bracket	
3	4700392900		1	Control lever	
4	4700904556		3	Washer 8,4x16x3,0	
5	4700508092		2	Screw	
6	4700586003		2	Lock nut M8	
7	4700904556		2	Washer 8,4x16x3,0	
8	4700500021		2	Screw M8-1,25x25 8.8	
9	4700904229		8	Steel plain washer 8,4x16x1,5	
10	4700586003		1	Lock nut M8	
11	4700377019		1	Ball joint	
	4700950382		1	Ball stud M8	
12	4700416034		1	Ball joint	
13	4700377024	A	1	Cable Forward/Reverse	
14	4700377020		1	Clamp	
15	4700377021		1	Spacer	
16	4700926537		2	Screw M5-0,8x16H 8,8	
17	4700586001		2	Lock nut	
18	4700947680		3	Screw M8-1,25x25 10.9	

A) L=1900MM

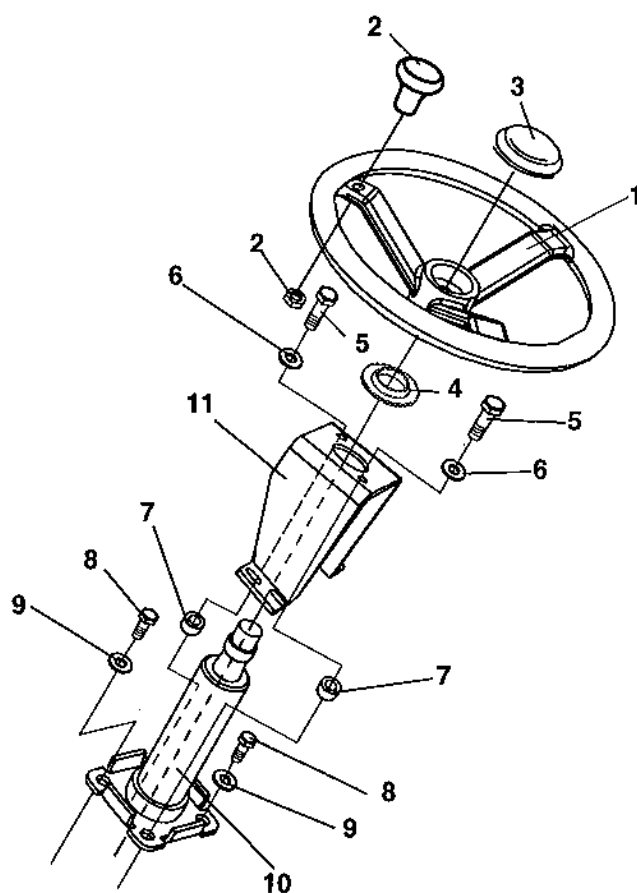
Forward and reverse control handle



Forward and reverse control handle

Item	Part No	Rem Qty	Description	Code
1	4700945407	1	Lever, cpl	
2	4700940374	1	. Handle kit, cpl	
		1	. . Handle	
	4700945729	1	. . . Push-button switch	
		1	. . . Cable	
		1	. . Lock fluid	
		1	. . Service information	
3		1	. . Washer	
4		2	. . Washer	
5		1	. . Connector, receptable	
6		1	. . Lock wedge	
7		2	. . Pin	
8		1	. . Rod	
9		1	. . Nut	
10	4700377018	1	. . Protection plug	
11	4700378759	1	. . Handle top	
12	4700391379	1	. Lever	
13	4700377009	1	. Bellows	
14	4700570004	2	. Nut M6X1,00 -8 A2K	
15	4700377015	2	. Set screw	
16	4700391381	1	Bushing	
17	4700391382	1	Potentiometer with cable	
18	4700377016	1	Spring loaded pin	
20	4700377010	1	Bracket	
21	4700903945	1	Connector, plug	
22	4700903946	1	Lock wedge	
23	4700508068	1	Screw	
24	4700904563	1	Lock nut M6	
25	4700927233	1	Nut	
26	4700391383	1	Screw	
27	4700903947	3	Pin	
28		B 1	Cable	
29	4700377011	1	Spacer	
30	4700377012	1	Friction washer	
31	4700391380	1	Cam washer	
33	4700377014	1	Spring washer	
34	4700586019	1	Lock nut	
36	4700391386	1	Spirol pin	

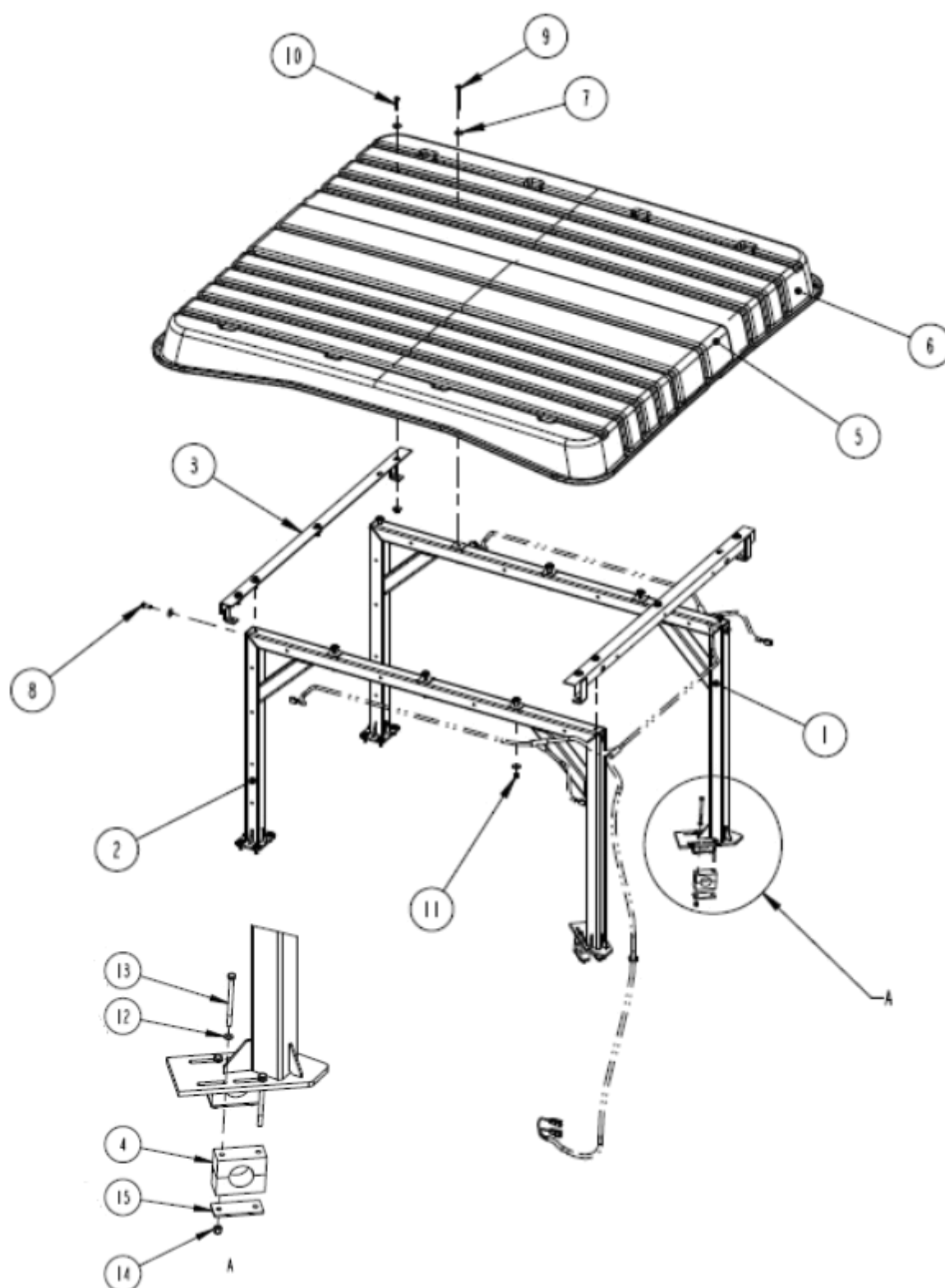
B) Included in potentiometer Pos 17



Steering column

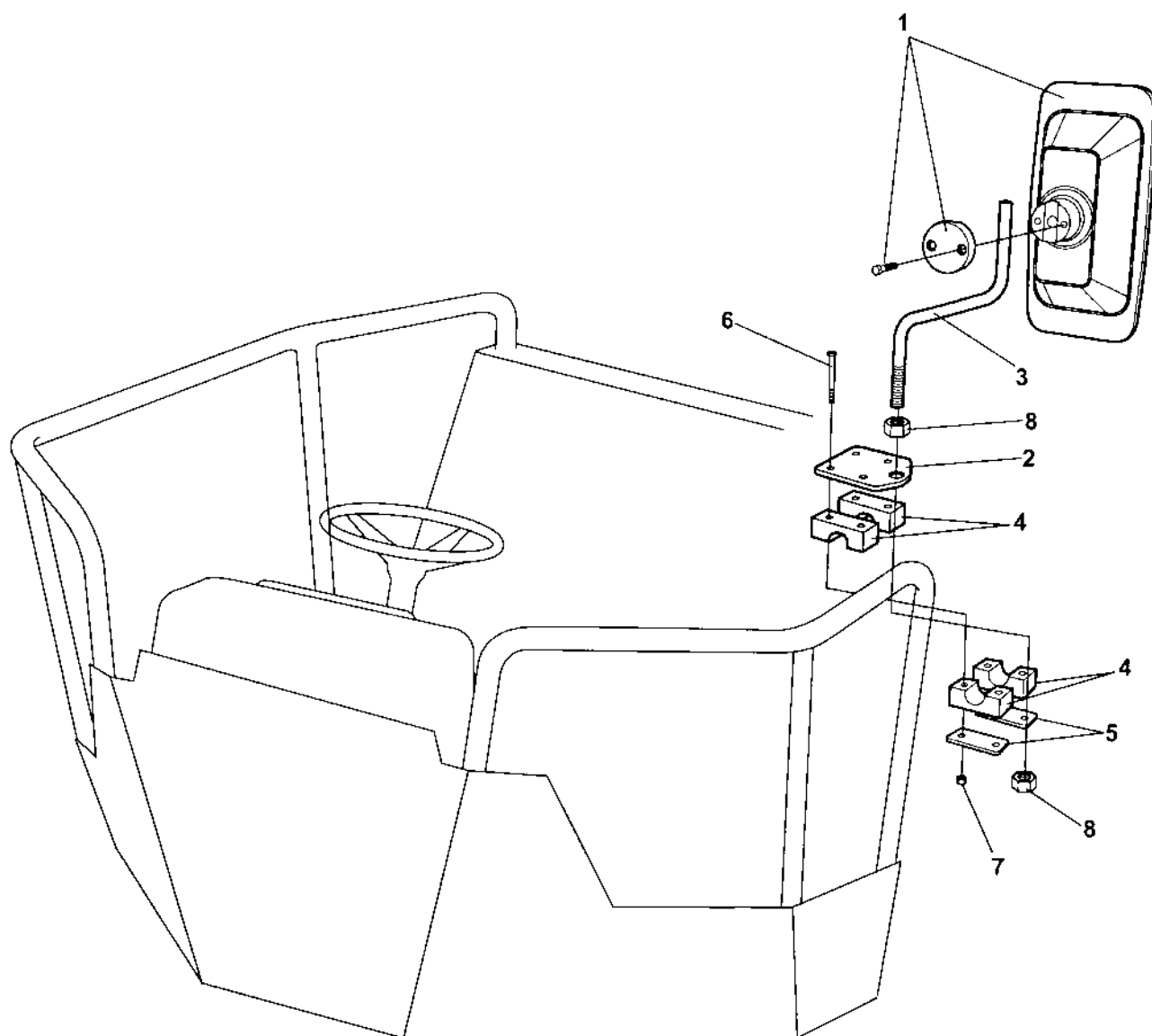
Item	Part No	Rem	Qty	Description	Code
1	4700372964		1	Steering wheel, cpl	
2	4700935614		1	. Turning knob	
3	4700935613		1	. Cover	
4	4700928830		1	Rubber washer	
5	4700500031		2	Screw	
6	4700904230		2	steel plain washer	
7	4700355869		2	Spacer sleeve	
8	4700500048		2	Screw M10-1,5x20 8,8	
9	4700904230		2	steel plain washer	
10	4700902123		1	Steering column	
11		A	1	Bracket	

A) Included in control panel



Canopy

Item	Part No	Rem Qty	Description	Code
1	4812103541	1	Frame assy	
2	4812103553	1	Frame assy	
3	4812103564	2	Channeled plate	
4	4700904340	4	Pipe clamp	
5	4812103560	1	Plastic roof ABS / PMMA-Red	
6	4812103559	2	Plastic roof ABS / PMMA-Red	
7	4700601003	40	Washer 8,4x25x2	
8	4700500021	12	Screw M8-1,25x25 8.8	
9	4700500190	6	Screw	
10	4700500230	10	Screw M8-1.25x35	
11	4700586003	12	Lock nut M8	
12	4700904228	8	Washer 6,4x12x1,5	
13	4700500153	8	Screw M6x80	
14	4700586002	8	Lock nut M6 -8	
15	4700924791	4	Cover plate	



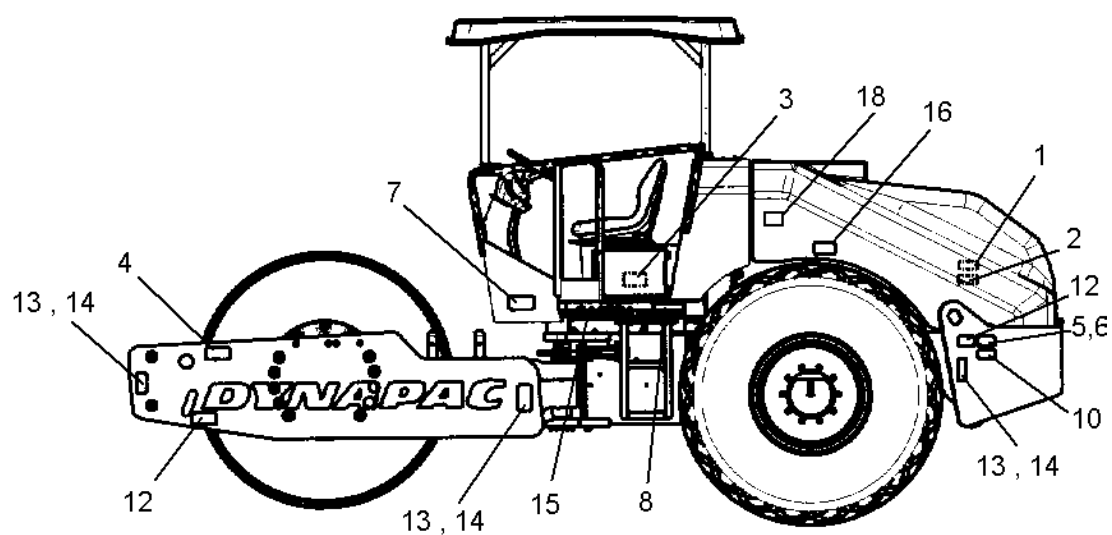
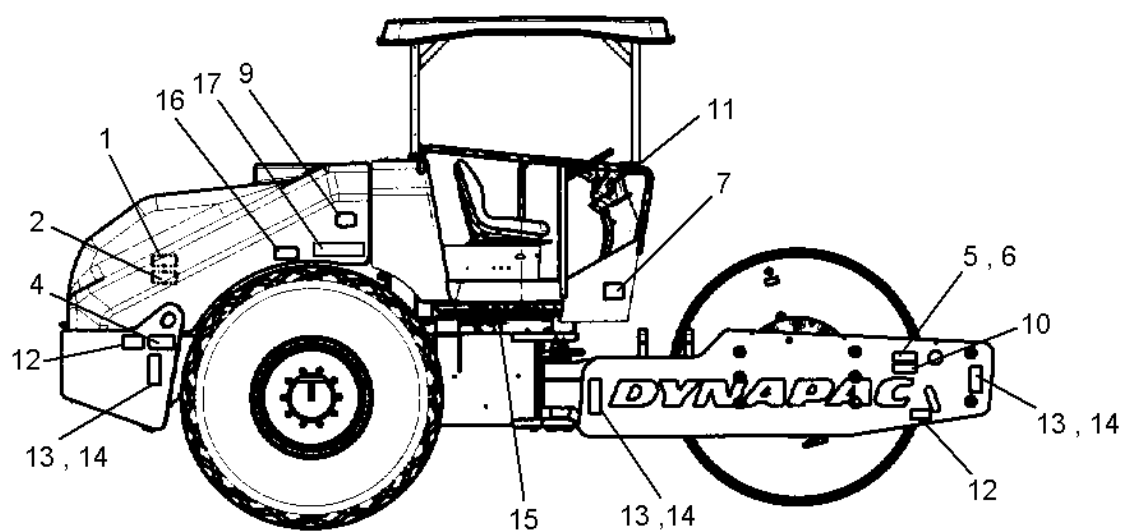
Rear mirror Option

Item	Part No	Rem Qty	Description	Code
1	4700134140	2	Rear view mirror	
2	4700134147	2	Bracket	
3	4700134148	2	Rod	
4	4700904340	4	Pipe clamp	
5	4700924791	4	Cover plate	
6	4700500292	8	Screw M6x75	
7	4700586002	8	Lock nut M6 -8	
8	4700570015	4	Nut M20	

Decals

Item	Part No	Rem Qty	Description	Code
1			Decals (Page 148)	
2			Decals (Page 150)	

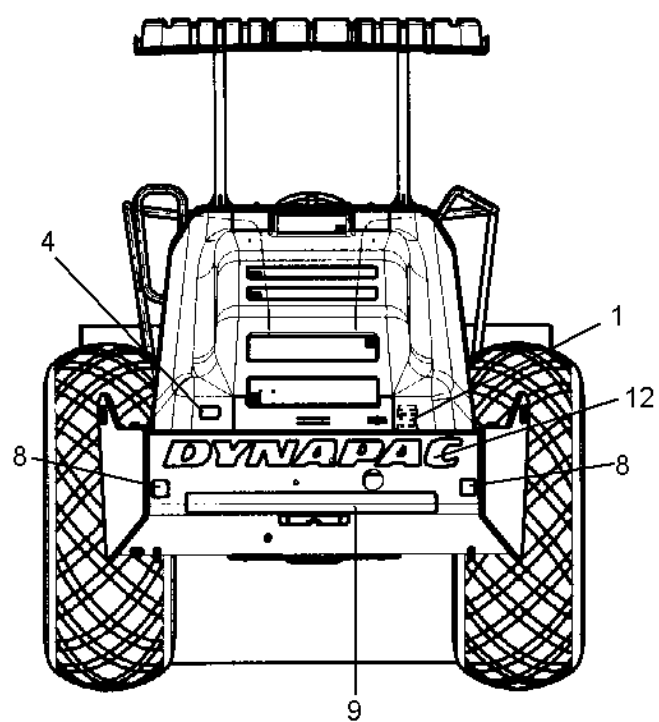
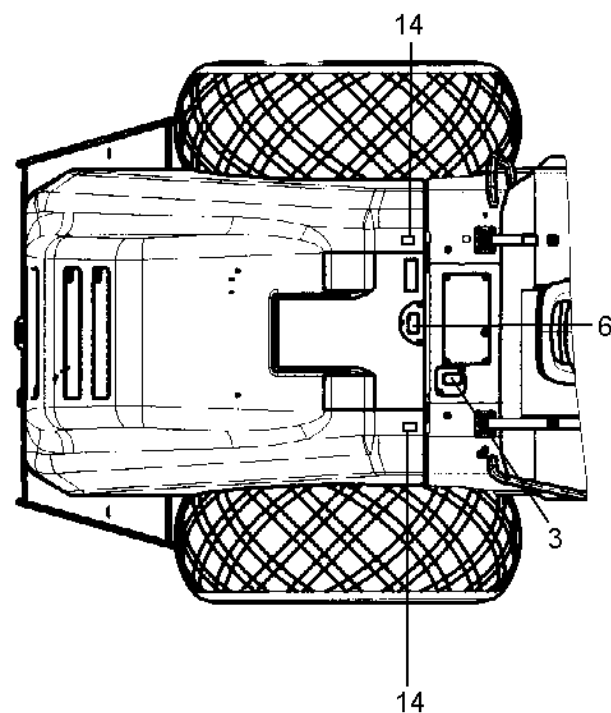
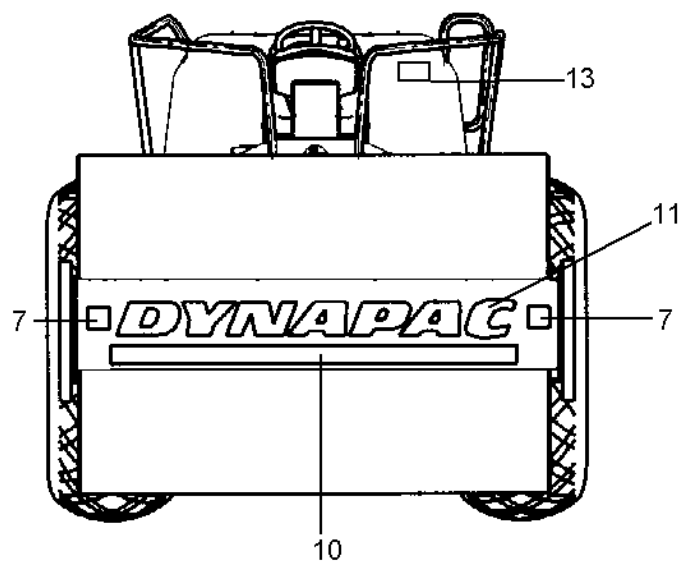
Decals



Decals

Item	Part No	Rem	Qty	Description	Code
	4812110241		1	Basic kit	
1	4700903423		2	Decal "SAFETY"	
2	4700903424		2	Decal "HOT SURFACE"	
3	4700903425		1	Decal "SAFETY MANUAL"	
4	4700588176		2	Decal "LIFT POINT"	
5	4700904870		2	Lifting sign	
6	4700624005		8	Blind rivet 3,2x6,1	
7	4700903422		2	Decal "SAFETY"	
8	4700903459		2	Decal "SAFETY"	
9	4700272373		1	Decal "HYDRAULIC OIL"	
10	4700908229		2	Safety decal	
11	4700358881		2	Pad lock	
12	4700382751		4	Decal "TIE DOWN POINT"	
13	4700134149		8	Reflector- amber	
14	4700134207	A	1XL	Sticker 3 m	
15	4812103466		2	Decal model code	
16	4700390900		2	Decal "TYRE PRESSURE" 110kPA/16psi	
17	4812103527		1	Decal model code	
18	4812103961		1	BS-3 Decal	

A) L=0.5M

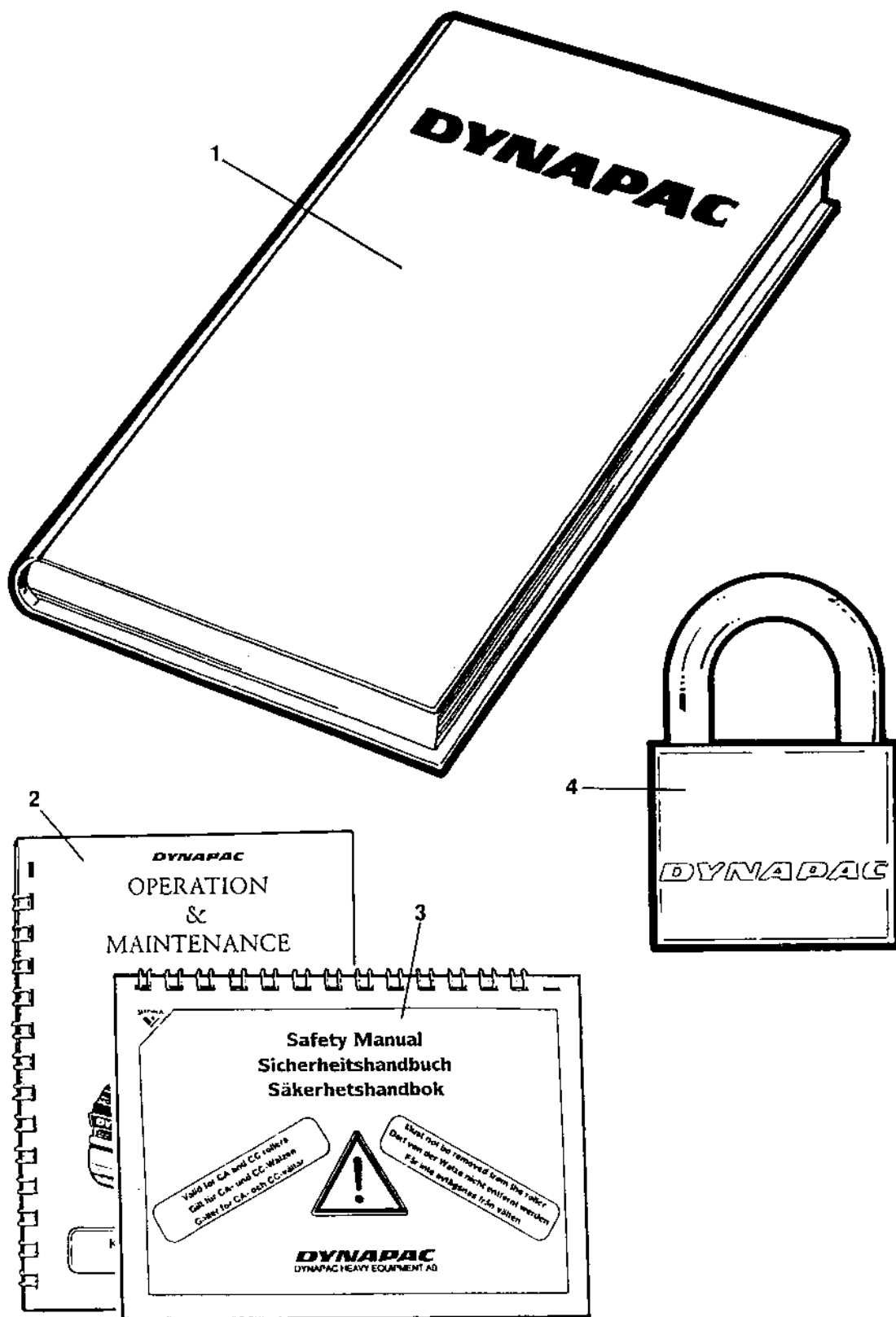


Decals

Item	Part No	Rem Qty	Description	Code
1	4700991658	1	Decal "FUEL"	
2	4700791642	1	Decal "WARNING" Use of starting fluid prohib.	
3	4700272372	1	Decal "HYDRAULIC OIL"	
4	4700904835	1	Decal "BATTERY POWER"	
5	4700903378	2	Protective plug	
6	4700134164	1	Decal engine coolant	
7	4700134139	2	Reflector -white	
8	4700134150	2	Reflector- red	
9	4700134188	1	Radium sticker red	
10	4700134189	1	Radium sticker white	
11	4700904068	3	Decal "DYNAPAC" L=1770 mm	
12	4700904098	1	Decal "DYNAPAC" L=1350 mm	
13	4812103861	1	Maintenance Decal	
14	4812103976	2	Gress Decal	

Standard equipment

Item	Part No	Rem Qty	Description	Code
1			Standard equipment (Page 154)	

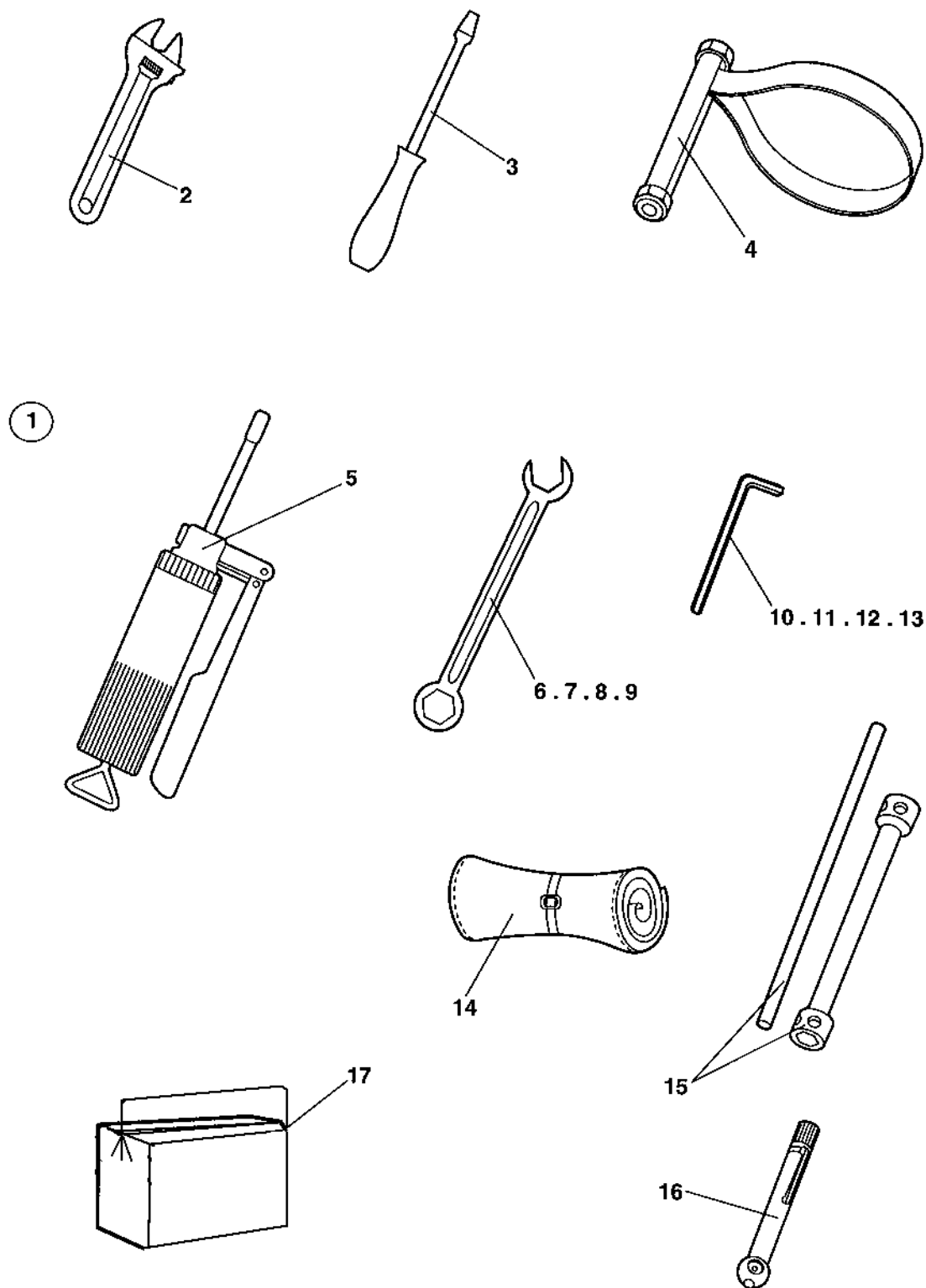


Standard equipment

Item	Part No	Rem Qty	Description	Code
1		1	Documentation ISCA250STD-IN	
		1	. Warranty registration card	
		1	. Spare parts catalogue SCA250i-IN	
		1	. Instruction manual KOEL 4R1040TA	
2		1	. Operation / maintenance instruction ICA250-IN	
3		1	. Safety manual RSAFE	
4	4700358881	1	Pad lock	

Optional equipment

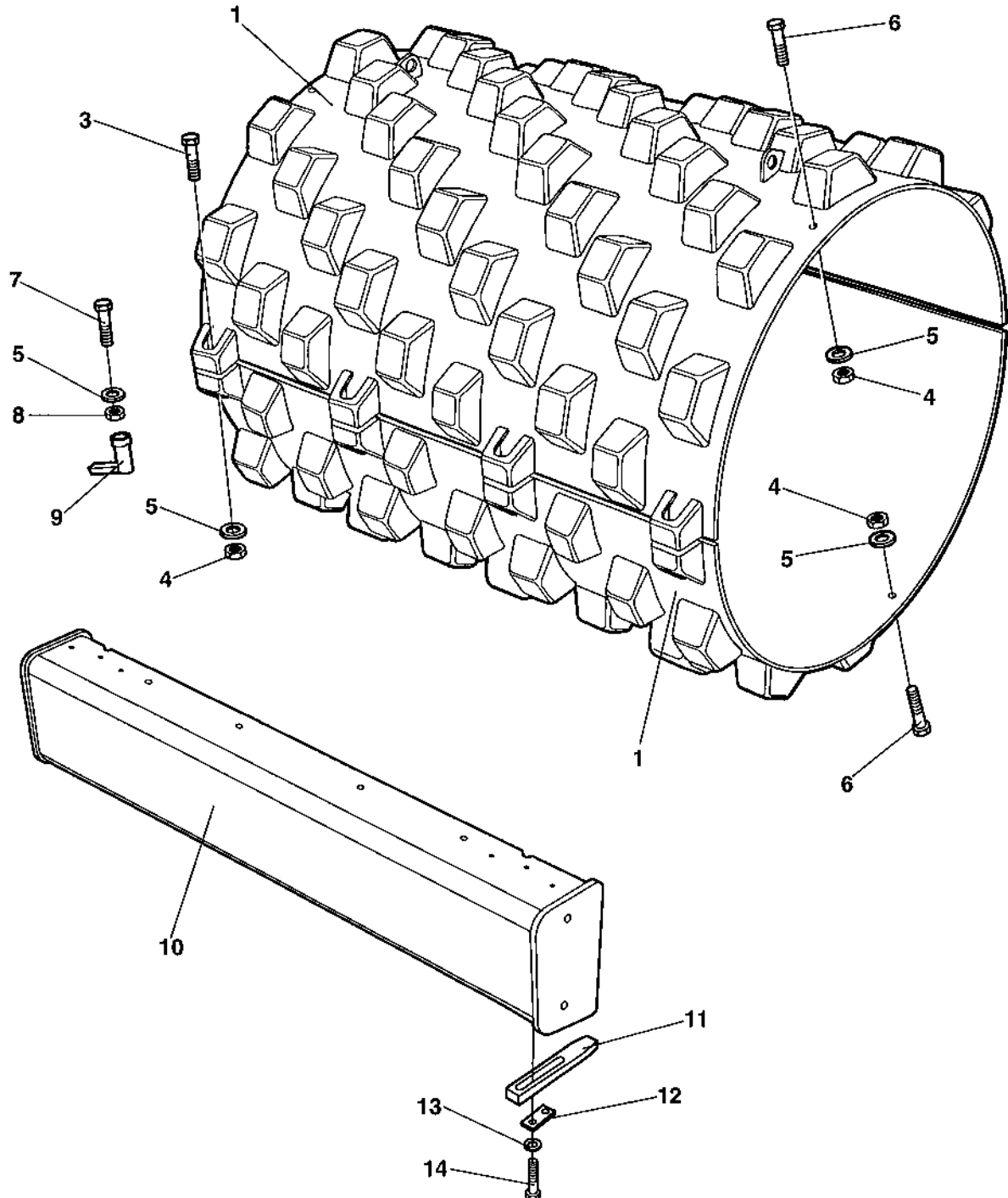
Item	Part No	Rem Qty	Description	Code
1			Tool equipment (Page 158)	
2			Pad shell (Page 160)	



Tool equipment

Item	Part No	Rem Qty	Description	Code
1	4700355890	1	Tool set Cpl	
2		1	. Adjustable wrench	
3		1	. Screw driver	
4	4700902610	1	. Belt pliers	
5	4700311016	1	. Grease gun	
6		1	. Open end spanner 10mm	
7		1	. Open end spanner 13mm	
8		1	. Open end spanner 16mm	
9		1	. Open end spanner 18mm	
10		1	. Allen wrench 10mm	
11		1	. Allen wrench 12mm	
12		1	. Allen wrench 6mm	
13		1	. Allen wrench 8mm	
14		1	. Tool bag	
15		1	. Wheel nut key 30/32mm	
16	4700901220	1	. Pressure gauge	
17	4700277992	1	Tool box	
18	4700372658	1	. Lock	

Pad shell



Pad shell

Item	Part No	Rem Qty	Description	Code
1	4700382139	2	Pad shell	
3	4700500286	8	Screw M20-2,5x140 8.8	
4	4700586022	12	Lock nut M20-8	
5	4700904233	16	Washer	
6	4700500206	4	Screw M20X60	
7	4700382572	4	Mounting screw	
8	4700570015	4	Nut M20	
9	4700382571	1	Hexagon sleeve	
10	4700389907	1	Cross beam	D
11	4700376551	18	Scraper tooth	
12	4700376622	18	Holder	
13	4700904232	36	Washer M16 17x30x3	
14	4700500165	36	Screw M16-2,0x75 8,8	D

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4700134140	145	4700330383	41,93	4700373017	93
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4700134147	145	4700334122	93	4700373140	129
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4700134156	125	4700334389	111	4700373460	25,49
4700134164	151	4700334468	77	4700373574	49
4700134188	151	4700334524	111	4700373891	119
4700134189	151	4700334558	103	4700374744	25
4700134207	149	4700335607	117	4700374900	29
4700134214	123	4700337042	29	4700376000	103,105
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4700160132	93	4700340863	95	4700376622	161
4700160155	103	4700343159	29	4700377009	139
4700160231	93	4700343318	35	4700377010	139
4700162017	35	4700343322	35	4700377011	139
4700162018	35	4700343461	35	4700377012	139
4700167023	19,35	4700343550	117,121	4700377014	139
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4700202028	43	4700343775	25	4700377016	139
4700202057	133	4700343801	35	4700377018	139
4700205027	43	4700345243	77	4700377019	137
4700212339	81	4700345871	17,29	4700377020	137
4700230277	35	4700345872	17,29	4700377021	137
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4700234243	77	4700349435	129	4700379630	103
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4700234626	103	4700349879	113	4700380018	35
4700234662	103	4700349880	113	4700380078	95
4700234843	111	4700355869	141	4700380145	93,95
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4700246069	43	4700359550	77	4700382139	161
4700272372	151	4700359955	35	4700382571	161
4700272373	149	4700370229	41	4700382572	161
4700277992	159	4700370231	35	4700382751	149
4700310008	17	4700371728	135	4700383452	129
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4700313010	43	4700372514	103	4700384498	17,29
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4700936308	97	4700937205	101	4700950382	137
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