

# **Mauldin 3500\_D**

Spare parts list: CC small, Tandem and Combi Rollers

## **Mauldin 3500\_D**

### **Service, repair kit**

Service kit, first 50 h .....	1.1-1
Service kit, 200/600/1400/1800 h .....	1.1-2
Service kit, 400/800/1200/1600 h .....	1.1-3
Service kit, 1000 h .....	1.1-4
Service kit, 2000 h .....	1.1-5
4812314036 Scraper kit, From 002957 .....	1.1-6
4700945551 Shock absorber kit, drum .....	1.1-7
4700945928 Repair kit, Steering hitch .....	1.1-8
4700945710 Eccentric shaft kit .....	1.1-9
4700945711 Drum rotation kit .....	1.1-10
4812269909 Steel fuel tank kit .....	1.1-11
4812313819 Repare kit for injection pump .....	1.1-12

### **Mechanical**

#### **Frames**

Frame .....	1.2.1-1
Hitch .....	1.2.1-2
4700945928 Repair kit, Steering hitch .....	1.2.1-3
Engine hood .....	1.2-2
Scrapers .....	1.2-3
Sprinkler system .....	1.2-4

### **Operator platform**

Drivers platform .....	1.3-1
Control .....	1.3-2
4812270710 Forward / Reverse control lever, From 005399 To 005525; From 005967 .....	1.3-3
ROPS .....	1.3-4
4700377256 Cup holder Option .....	1.3-5

### **Engine**

Engine assembly .....	1.4-1
Engine, Kubota D722-E4B .....	1.4-2
Air intake system .....	1.4-3
Exhaust system .....	1.4-4
Fuel system .....	1.4-5
Fuel tank assembly .....	1.4-6
Cooling system .....	1.4-7
Pump assembly .....	1.4-8

### **Drive**

Drum .....	1.5-1
Drum static .....	1.5-2

### **Hydraulic system**

#### **Hydraulic propulsion and brake system motor**

Hydraulic propulsion and brake system motor .....	1.6.1-1
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4700387270 Hydraulic motor .....	1.6.1-2
Hydraulic propulsion and brake system pump .....	1.6-2
<b>Hydraulic vibration</b>	
Hydraulic vibration .....	1.6.3-1
4812118170 Hydraulic motor .....	1.6.3-2
4812265011 Combination valve block .....	1.6.3-3
<b>Hydraulic steering</b>	
Hydraulic steering .....	1.6.4-1
4700387274 Steering valve .....	1.6.4-2
4700387275 Hydraulic cylinder .....	1.6.4-3
4812278668 Hydraulic cylinder, From 006201 .....	1.6.4-4
Hydraulic cooling Option .....	1.6-5
<b>Electric system</b>	
Electrical equipment .....	1.7-1
LED lamp .....	1.7-2
Back-up alarm Option .....	1.7-3
<b>Option / assessories</b>	
4812266101 Kit for display alarm .....	1.8-1
4812266106 Fuel oil gauge and display alarm option .....	1.8-2
Appendix A:Pages Index .....	A
Appendix B:Parts Index .....	B

Service, repair kit

NO EXPLODED VIEW  
AVAILABLE  
FOR THIS BOM

Item	Part No.	Name	Qty	Uom
0	4812313387	Service kit, first 50 h		EA
1	4812313456	Fuel Filter element	1	EA
2	4812313371	engine oil filter	1	EA
3	4700376637	Hydraulic filter element	1	EA

Service, repair kit

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FOR THIS BOM

Item	Part No.	Name	Qty	Uom
0		Service kit, 200/600/1400/1800 h		EA
1	4812313371	engine oil filter	1	EA

Service, repair kit

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FOR THIS BOM



Item	Part No.	Name	Qty	Uom
0	4812313389	Service kit, 400/800/1200/1600 h		EA
1	4812313457	Pro-Fuel Filter element	1	EA
2	4812313456	Fuel Filter element	1	EA
3	4812313371	engine oil filter	1	EA
4	4700939802	Air filter element Main	1	EA
5	4700939803	Air filter element Safety	1	EA

Service, repair kit

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FOR THIS BOM

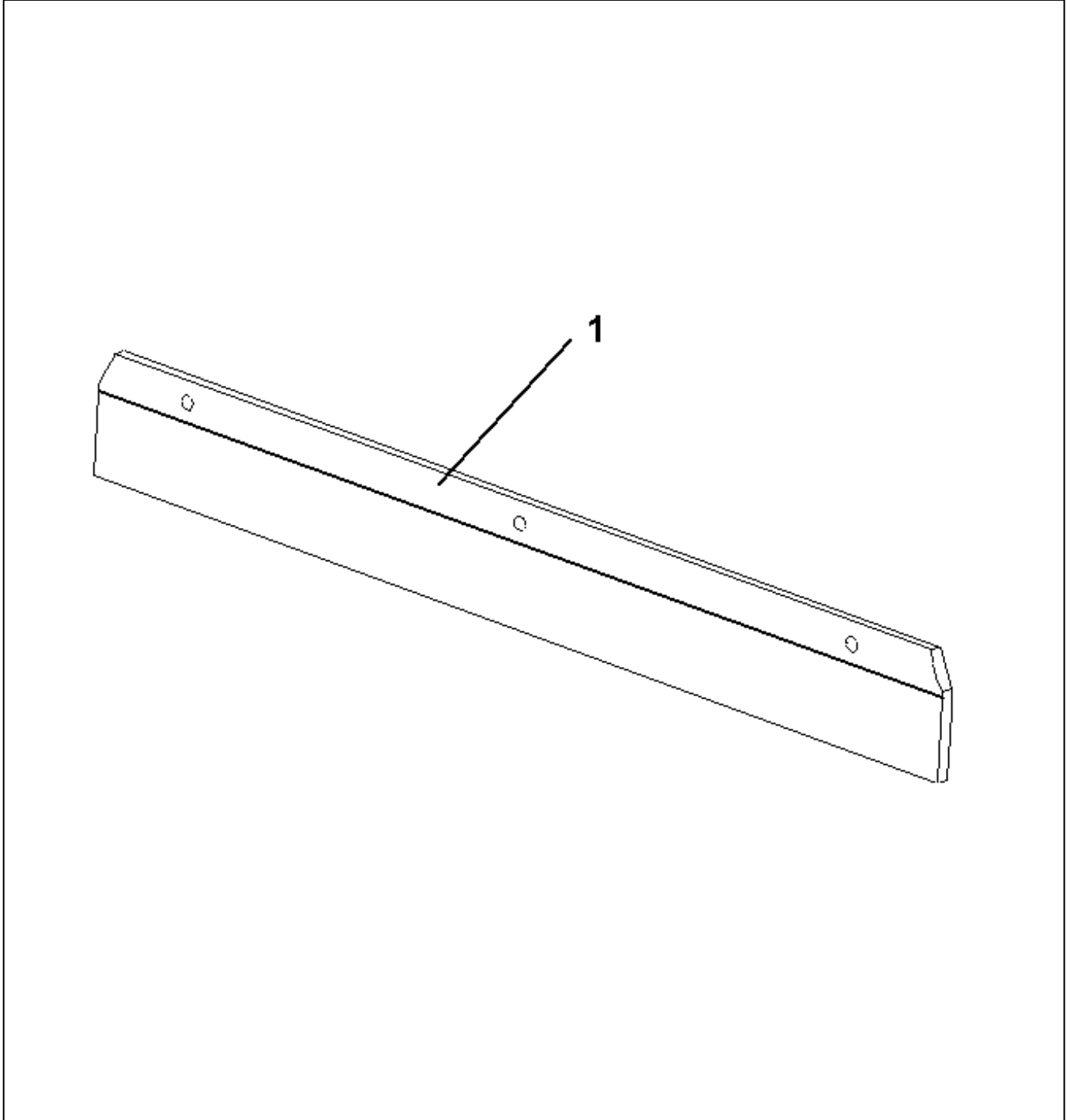
Item	Part No.	Name	Qty	Uom
0	4812313390	Service kit, 1000 h		EA
1	4812313371	engine oil filter	1	EA
2	4700376637	Hydraulic filter element	1	EA
3	4812313386	Fan belt	1	EA

Service, repair kit

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FOR THIS BOM

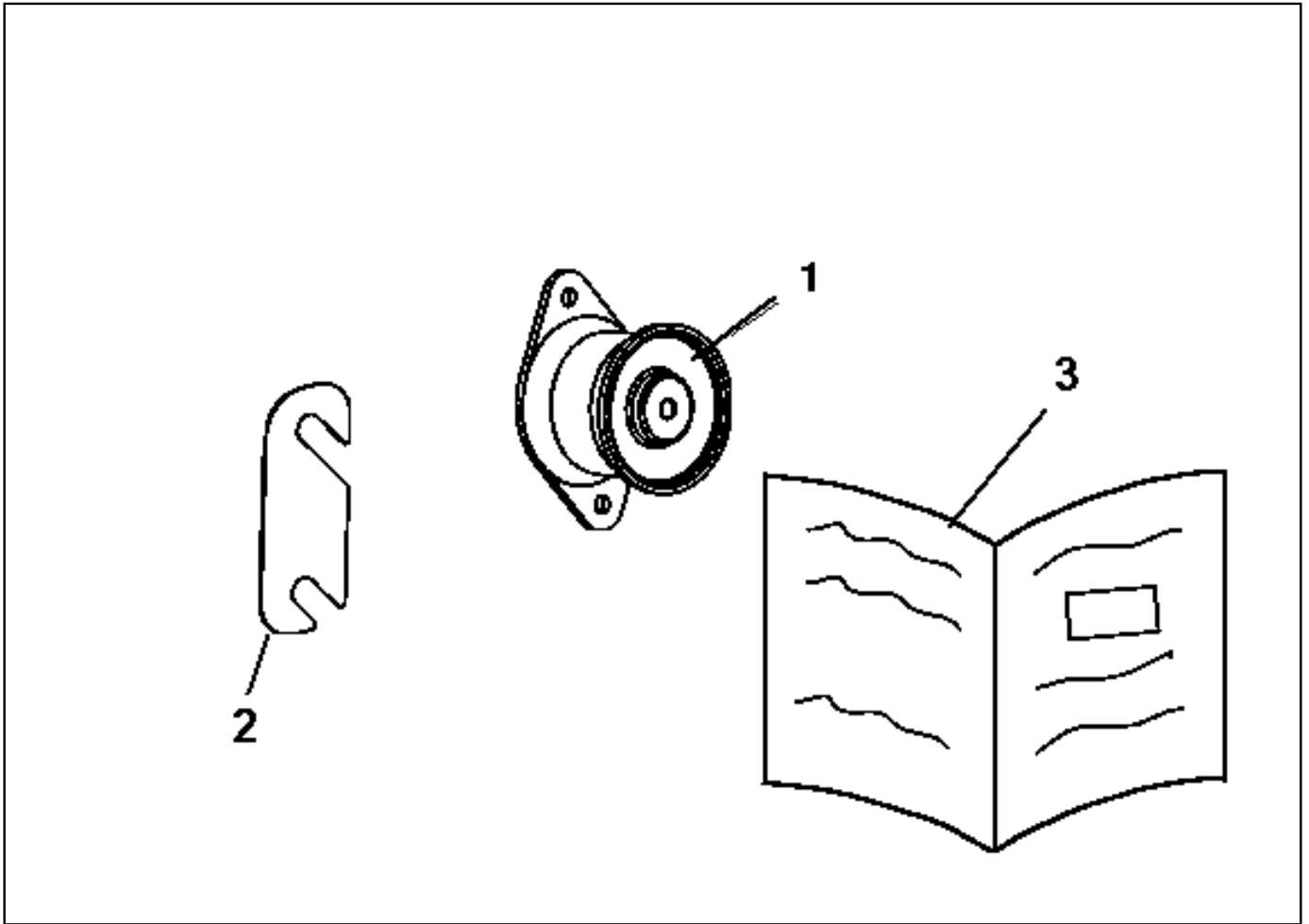
Item	Part No.	Name	Qty	Uom
0	4812313391	Service kit, 2000 h		EA
1	4812313457	Pro-Fuel Filter element	1	EA
2	4812313456	Fuel Filter element	1	EA
3	4812313371	engine oil filter	1	EA
4	4700939802	Air filter element Main	1	EA
5	4700939803	Air filter element Safety	1	EA
6	4700376637	Hydraulic filter element	1	EA
7	4812313386	Fan belt	1	EA

Service, repair kit



Item	Part No.	Name	Qty	Uom
KIT	4812314036	Scraper kit		EA
1	4812269392	Scraper blade Polyurethan	4	EA

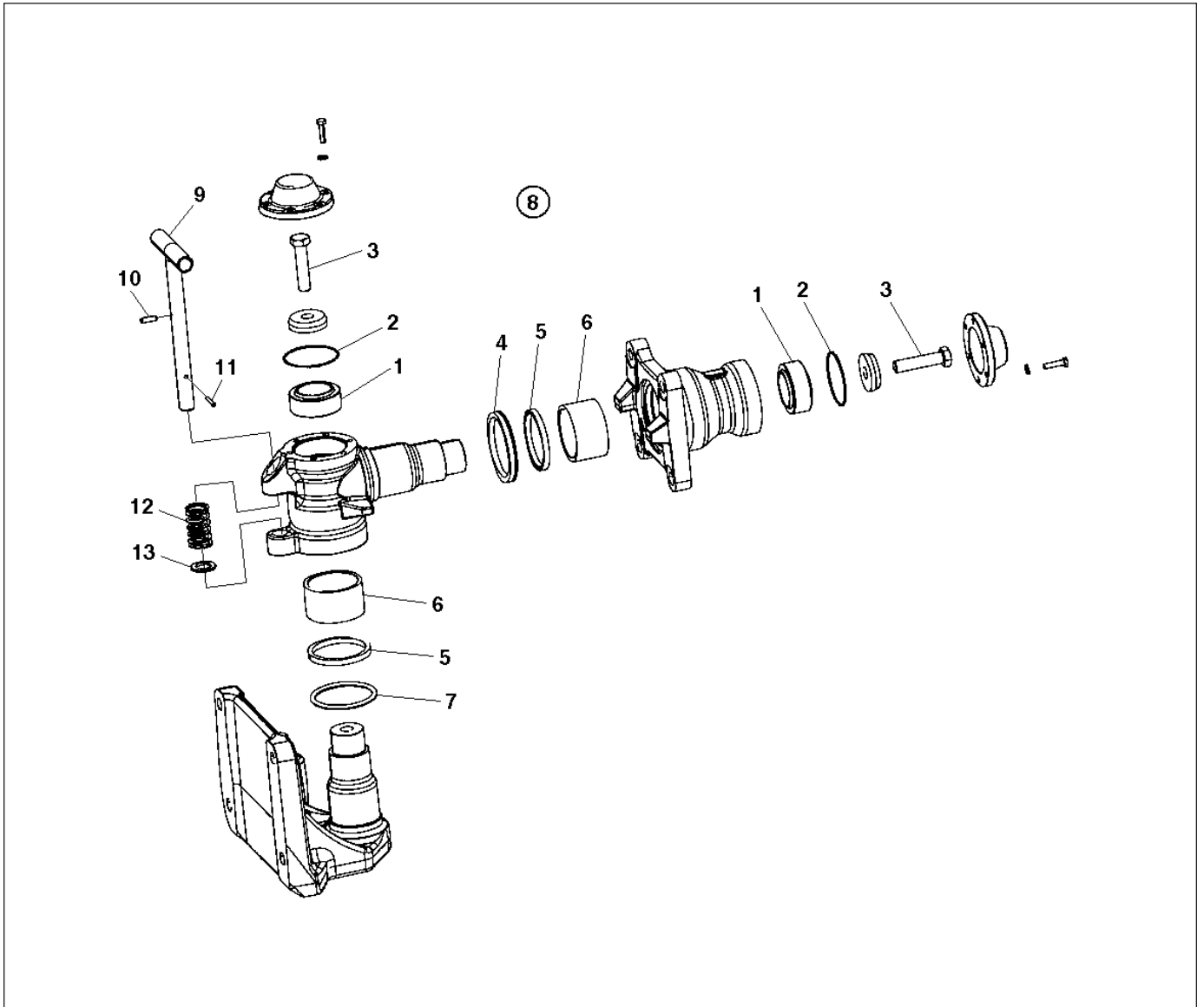
Service, repair kit





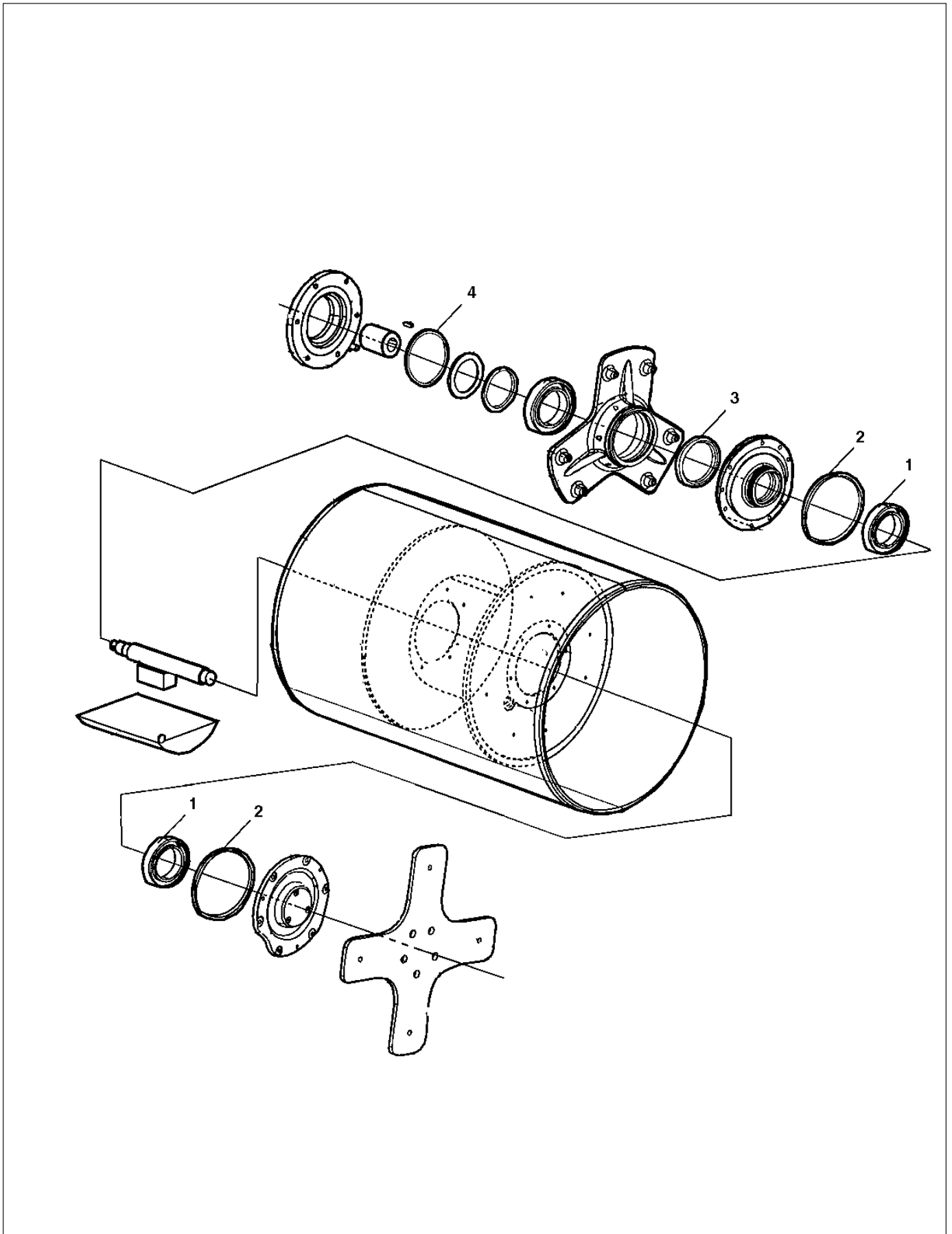
Item	Part No.	Name	Qty	Uom
0	4700945551	Shock absorber kit, drum		EA
1	4700391985	Shock absorber	7	EA
2	4700387424	Shim	4	EA
3	4812156170	Instructions	1	EA

Service, repair kit



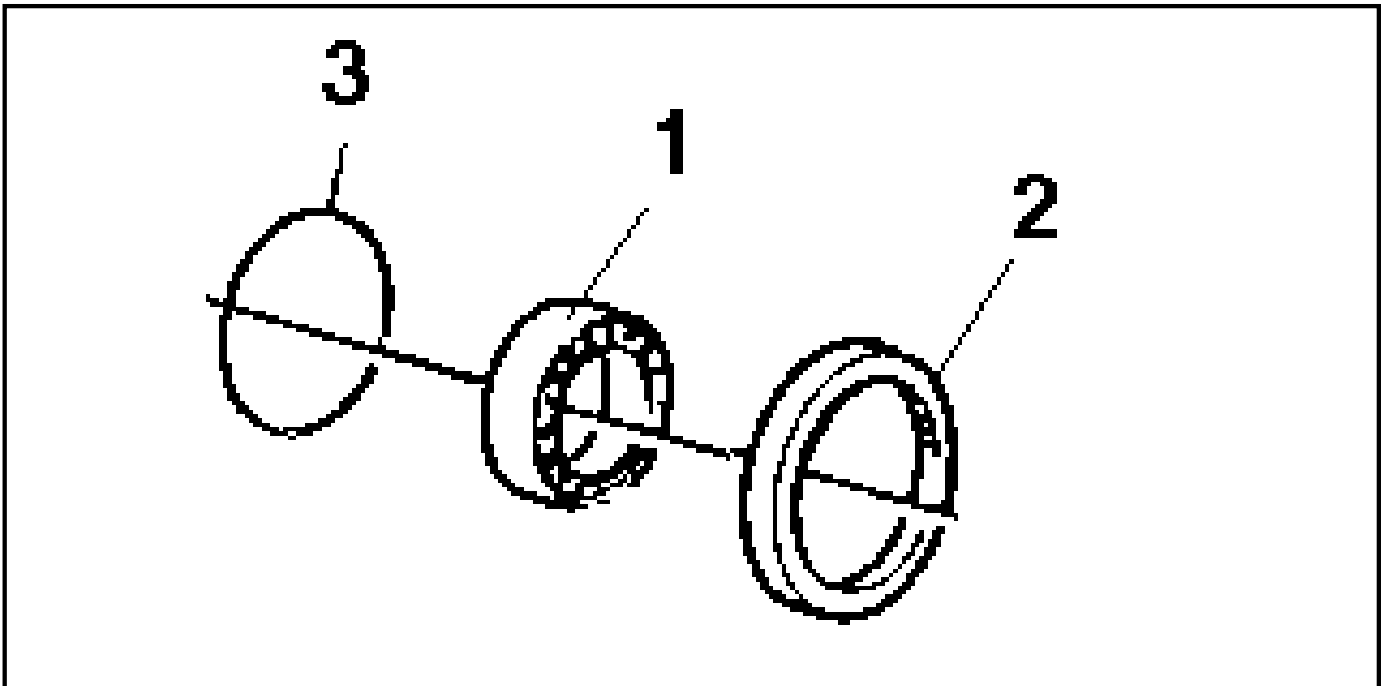
Item	Part No.	Name	Qty	Uom
0	4700945928	Repair kit, Steering hitch		EA
1	4700792611	Radial spherical plain bearing	2	EA
2	4700791962	O-ring	2	EA
3	4700500050	Screw	2	EA
4	4700388171	Sealing, V-ring	1	EA
5	4700388173	Shear wiper	2	EA
6	4700388172	Bushing	2	EA
7	4700160058	O-ring	1	EA

Service, repair kit



Item	Part No.	Name	Qty	Uom
0	4700945710	Eccentric shaft kit		EA
1	4700791433	Spherical roller bearing	2	EA
2	4700791425	O-ring 70	2	EA
3	4700791426	Radial lip seal	1	EA
4	4700160132	O-ring 70	1	EA

Service, repair kit



Item	Part No.	Name	Qty	Uom
0	4700945711	Drum rotation kit		EA
1	4700111018	Ball bearing	1	EA
2	4700791426	Radial lip seal	1	EA
3	4700160132	O-ring 70	1	EA

Service, repair kit

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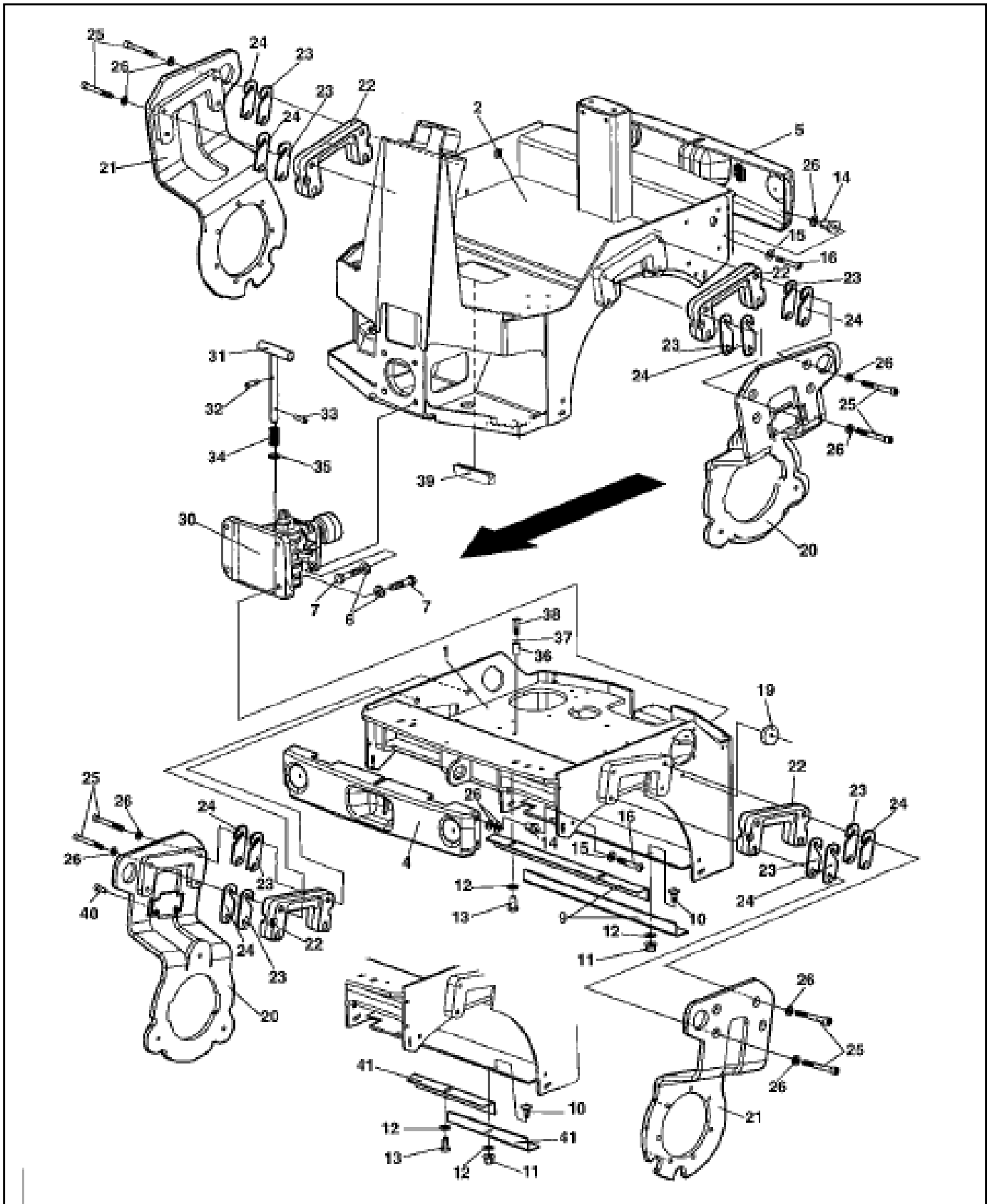
Item	Part No.	Name	Qty	Uom
1	4812269863	Oil level sensor	1	EA
4	4700313032	Clamp	1	EA
5	4700904137	Protection cap	1	EA

Service, repair kit

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Item	Part No.	Name	Qty	Uom
0	4812313819	Repare kit for injection pump	1	EA
1	4812313812	Joint	1	EA
2	4812313813	Assy pump, injection	1	EA
3	4812313814	shim 0.175mm	1	EA
4	4812313815	shim 0.2mm	1	EA
5	4812313816	shim 0.25mm	1	EA
6	4812313817	shim 0.3mm	1	EA
7	4812313818	shim 0.35mm	1	EA

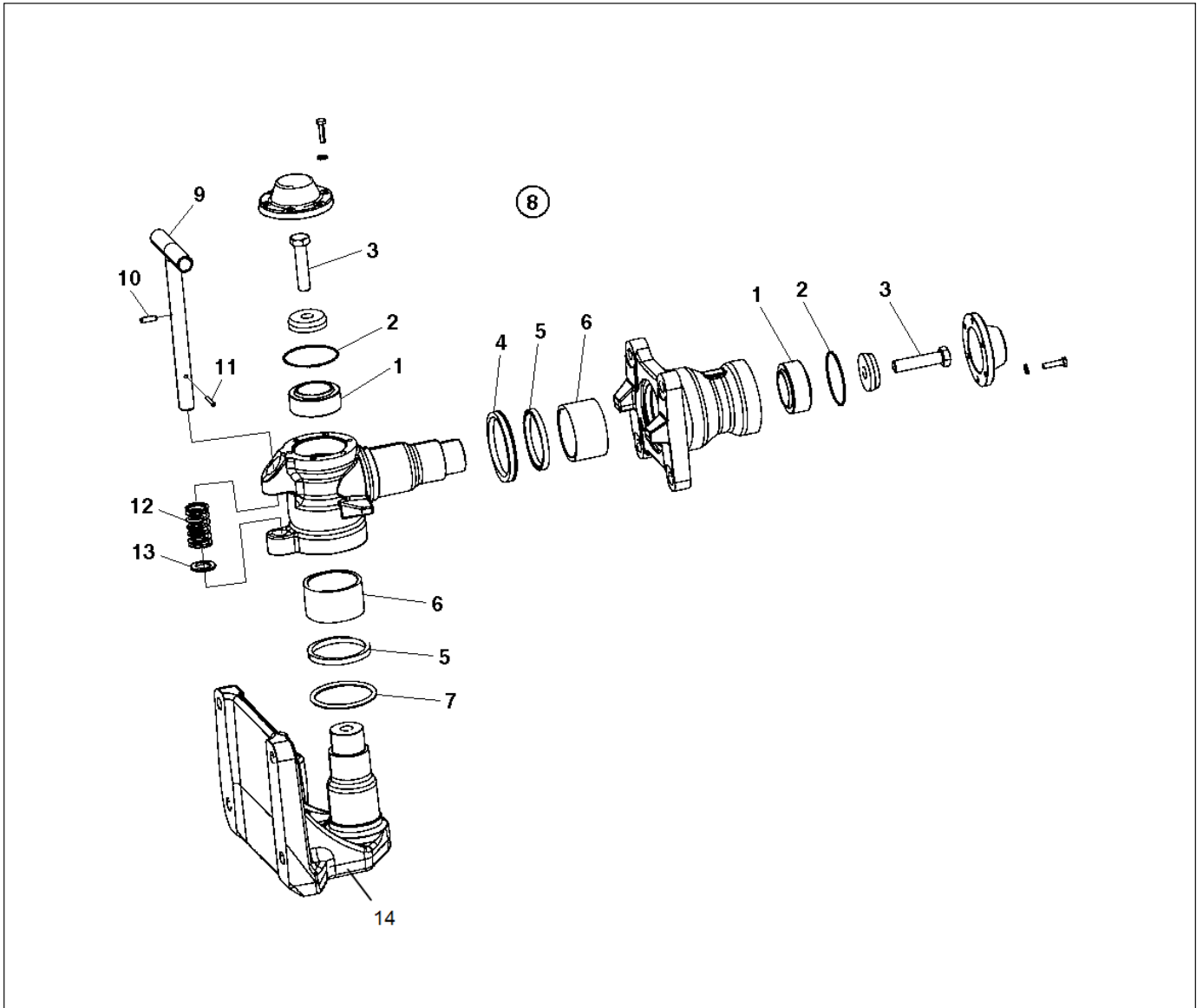
Frames



Item	Part No.	Name	Qty	Uom
1	4812280154	Frame, front	1	EA
2	4812280155	Frame, rear	1	EA
4	4812280176	Cover, frame	1	EA
5	4812280169	Cover, frame	1	EA
6	4700904214	Washer 15x30x4 300 HV	8	EA
7	0147111049	Screw	8	EA
9	4700387779	Press plate	2	EA
10	4700929191	Cup square neck bolt	1	EA
11	4700586003	Lock nut M8	1	EA
12	4700904640	Washer, 8.4x22x3 mm 300HV	2	EA
13	4700500019	Hexagon screw	1	EA
14	4700387949	Rubber nut	8	EA
15	4700904228	Washer 6,4x12x1,5	8	EA
16	4700792149	Screw M6x35 8.8	8	EA
17	4700500035	Hexagon screw, M12x20H	8	EA
18	4700926215	Protective plug	4	EA
19		Reflector	2	EA
20	4700388850	Fork, vibration side	2	EA
21	4700388849	Fork, drive side	2	EA
22	4700388153	Spacer	4	EA
23	4700387425	Shim	N	EA
24	4700387424	Shim	N	EA
25	4700791972	Screw M12x100	16	EA
26	4700904231	Washer, 13x24x2 mm 300 HV	16	EA
30	4700387057	Hitch	1	EA
31	4700387155	Clevis pin	1	EA
32	4700388177	Spring pin	1	EA
33	4700388176	Spring pin	1	EA
34	4700388178	Compression spring	1	EA
35	4700791961	Washer	1	EA
36	4700387677	Spacer sleeve	1	EA
37	4700904556	Steel plain washer 8,4x16x3,0	1	EA

Item	Part No.	Name	Qty	Uom
38	4700500067	Screw	1	EA
39	4700902379	Edge trim	1	EA
40	4700926215	Protective plug	6	EA
41		Bracket	2	EA

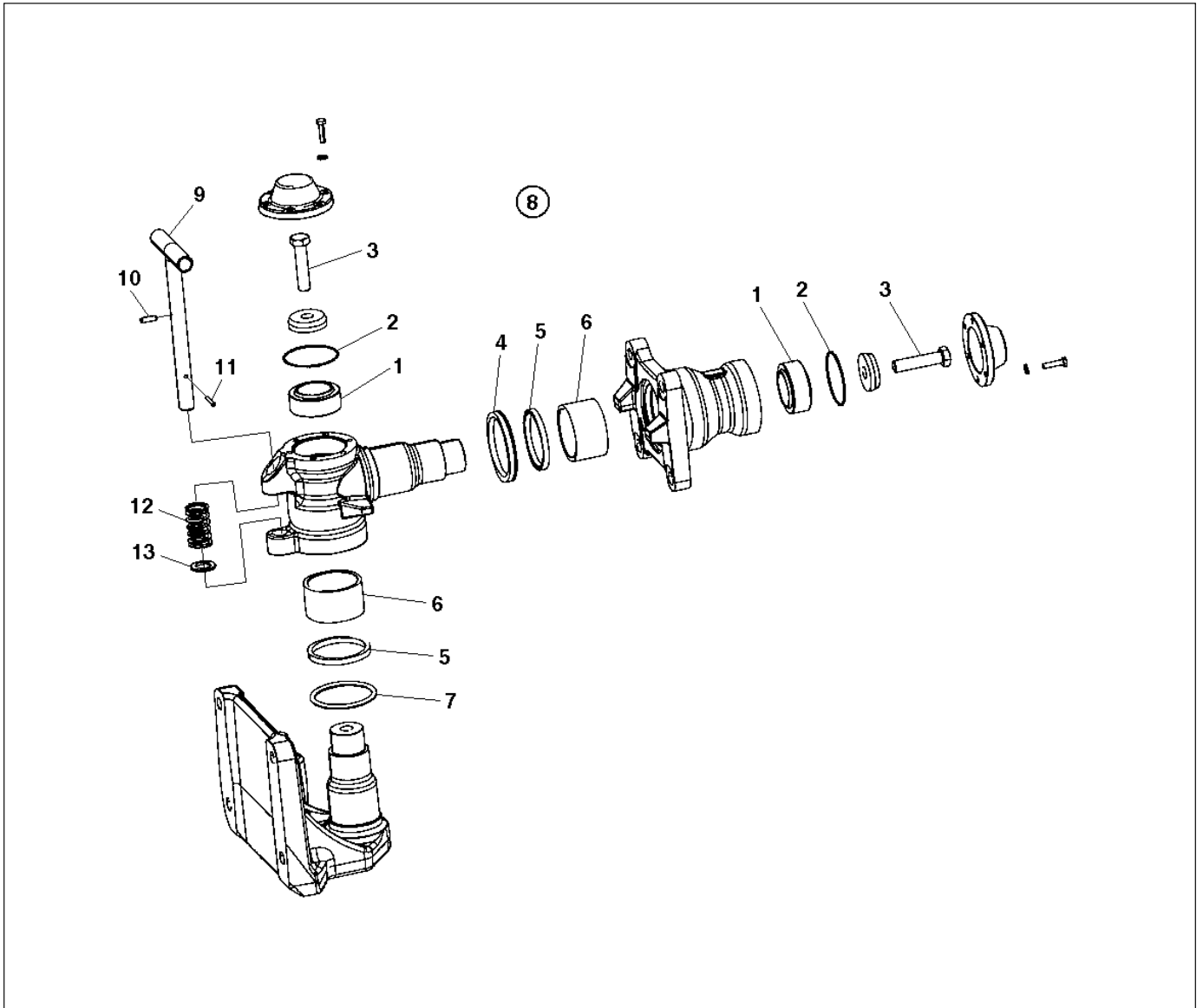
Frames



Item	Part No.	Name	Qty	Uom
1	4700792611	Radial spherical plain bearing	2	EA
2	4700791962	O-ring	2	EA
3	4700500050	Screw	2	EA
4	4700388171	Sealing, V-ring	1	EA
5	4700388173	Shear wiper	2	EA
6	4700388172	Bushing	2	EA
7	4700160058	O-ring	1	EA
8	4700945928	Repair kit, Steering hitch	1	EA
9	4700387155	Clevis pin	1	EA
10	4700388177	Spring pin	1	EA
11	4700388176	Spring pin	1	EA
12	4700388178	Compression spring	1	EA
13	4700791961	Washer	1	EA
14	4812280156	Steering joint link	1	EA

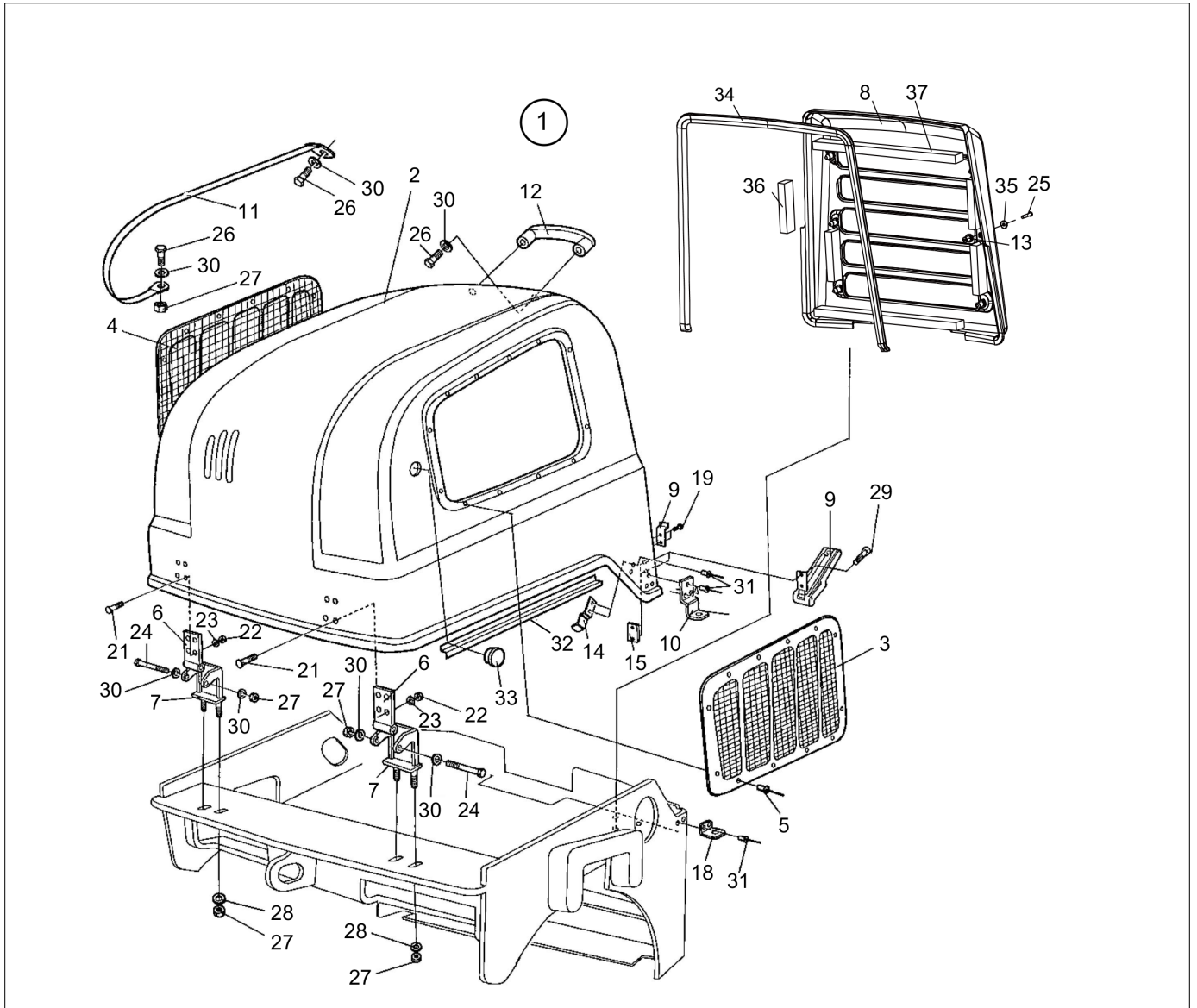


Frames



Item	Part No.	Name	Qty	Uom
0	4700945928	Repair kit, Steering hitch		EA
1	4700792611	Radial spherical plain bearing	2	EA
2	4700791962	O-ring	2	EA
3	4700500050	Screw	2	EA
4	4700388171	Sealing, V-ring	1	EA
5	4700388173	Shear wiper	2	EA
6	4700388172	Bushing	2	EA
7	4700160058	O-ring	1	EA

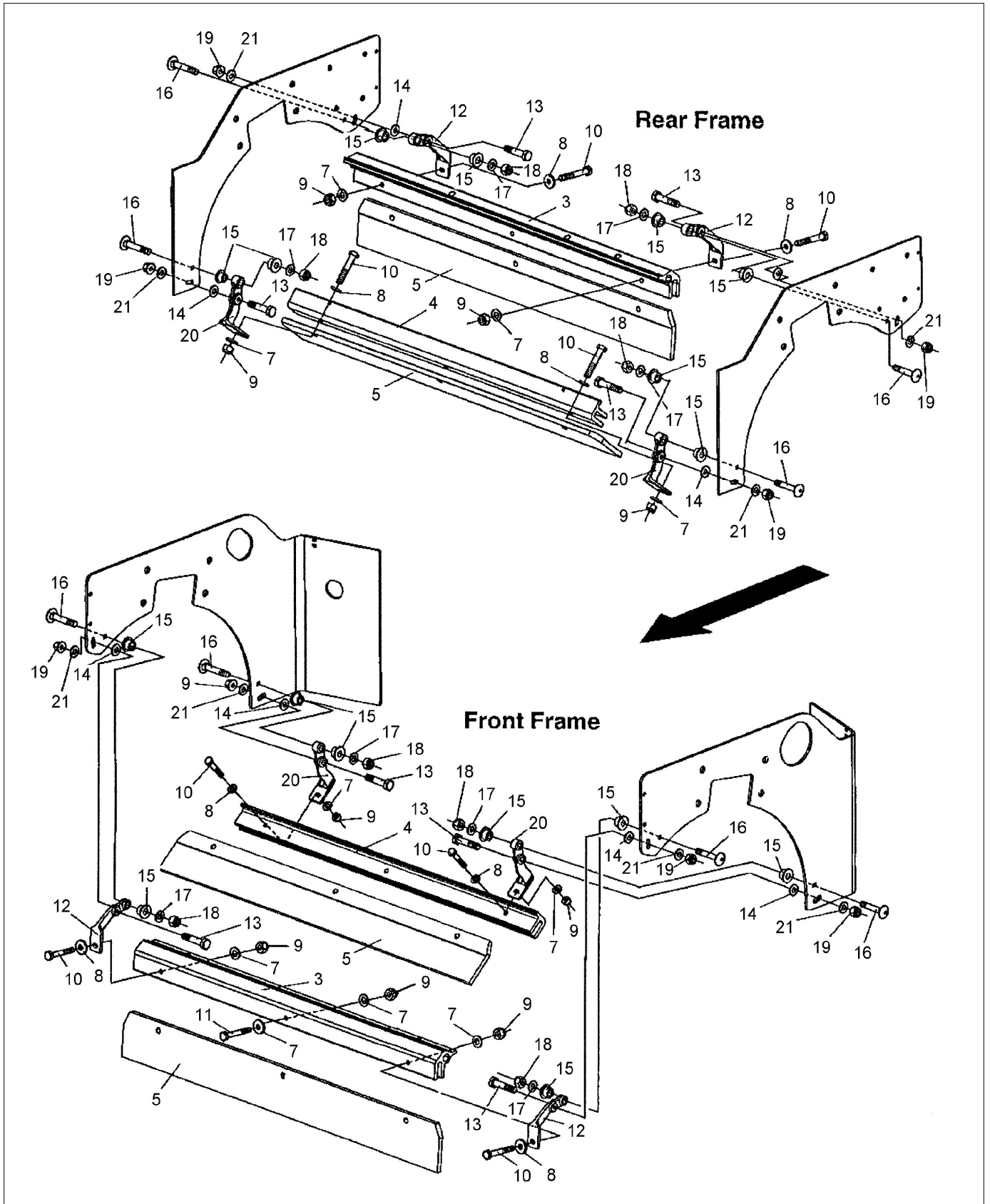
Mechanical



Item	Part No.	Name	Qty	Uom
1	4812280163	Engine hood	1	EA
2		Engine hood	1	EA
3	4700377043	Grid, left	1	EA
4	4700377044	Grid, right	1	EA
5	4700792132	Blind rivet	24	EA
6	4700387148	Hinge	2	EA
7	4700387151	Hinge	2	EA
8	4812280174	Cover	1	EA
9	4700388846	Latch	2	EA
10	4700377061	Lock plate	1	EA
11	4700387947	Metal strapping	1	EA
12	4700387948	Handle	1	EA
13	4700387949	Rubber nut	6	EA
14	4700388733	Controlling plate	2	EA
15	4700387956	Lock plate	2	EA
18	4700388852	Lock plate	1	EA
19	4700791643	Screw	4	EA
21	4700903856	Bolt M06x30	8	EA
22	4700586002	Lock nut M6 -8	8	EA
23	4700904228	Washer 6,4x12x1,5	8	EA
24	4700500068	Screw M08x65	2	EA
25	4700791559	Screw M06x35	6	EA
26	4700500053	Screw, M8x20 mm 8.8 A2K	4	EA
27	4700586003	Lock nut M8	7	EA
28	4700904556	Steel plain washer 8,4x16x3,0	4	EA
29	4700508022	Hexagon socket head cap screw	4	EA
30	4700904229	Washer, 8.4x 6x1.5 mm 300HV	8	EA
31	4700791754	Blind rivet	9	EA
32	4700297018	Rubber strip	1	M
33	4700902890	Plug	2	EA
34	4700902166	Edge trim	1	M
35	4700928381	Washer, 6.4x18x1.6 mm	6	EA

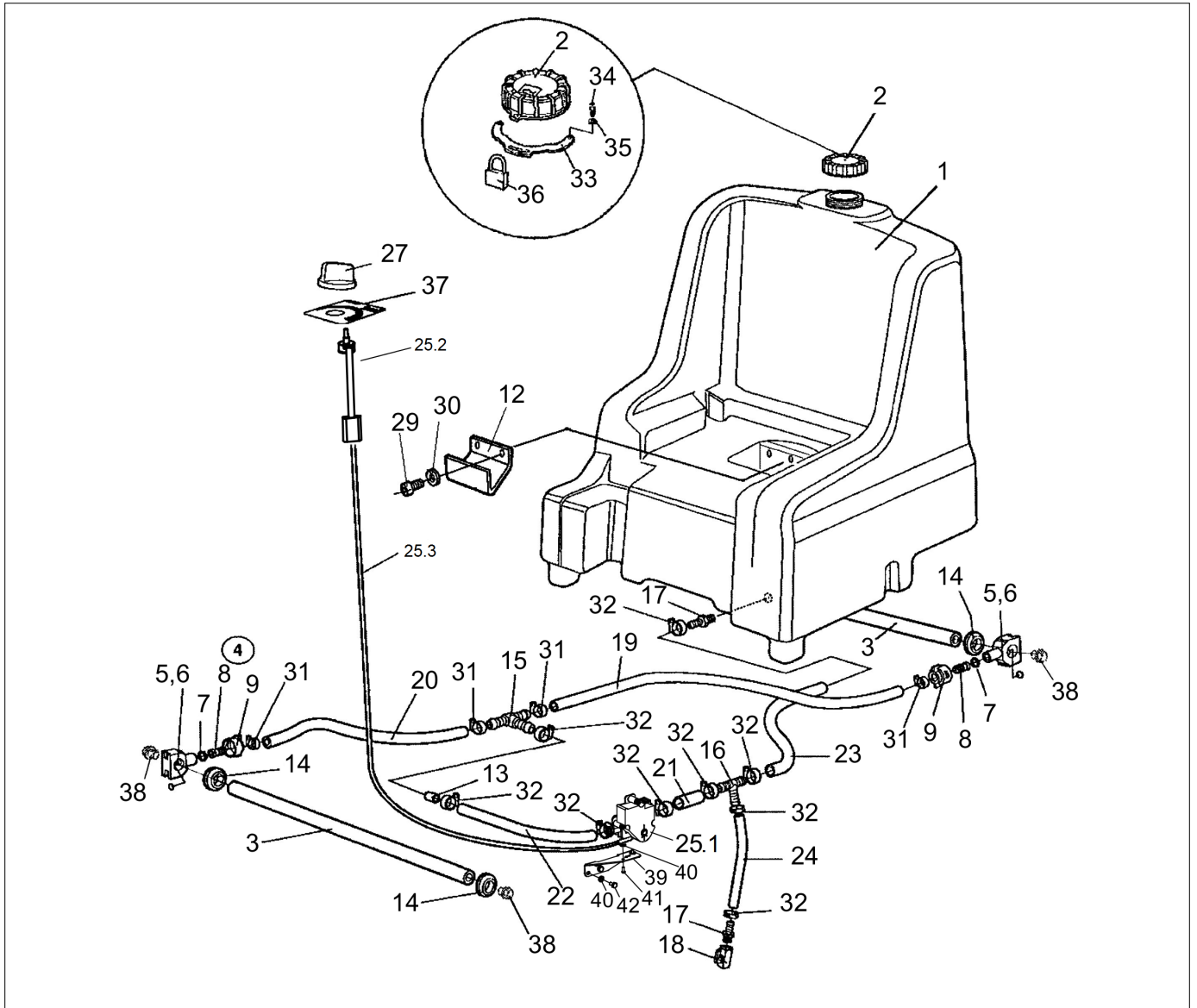
Item	Part No.	Name	Qty	Uom
36	4700792796	Rubber strip 25x20	4	M
37	4700792796	Rubber strip 25x20	2	M

Mechanical



Item	Part No.	Name	Qty	Uom
3	4700387344	Sprinkler pipe	1	EA
4	4700387345	Scraper bracket	2	EA
5	4700387346	Scraper blade Polyurethan	4	EA
5	4812269392	Scraper blade Polyurethan	4	EA
7	4700904229	Washer, 8.4x 6x1.5 mm 300HV	16	EA
8	4700904640	Washer, 8.4x22x3 mm 300HV	8	EA
9	4700586003	Lock nut M8	12	EA
10	4700500067	Screw	8	EA
11	4700500024	Screw M8x45	4	EA
12	4700387039	Upper hold	4	EA
13	4700500105	Hex. screw	8	EA
14	4700791938	Washer	8	EA
15	4700791939	Bushing	16	EA
16	4700792134	Bolt	8	EA
17	4700904229	Washer, 8.4x 6x1.5 mm 300HV	8	EA
18	4700586003	Lock nut M8	8	EA
19	4700902287	Nut, M10	8	EA
20	4700387043	Lower hold	4	EA
21	4700791938	Washer	8	EA

Mechanical

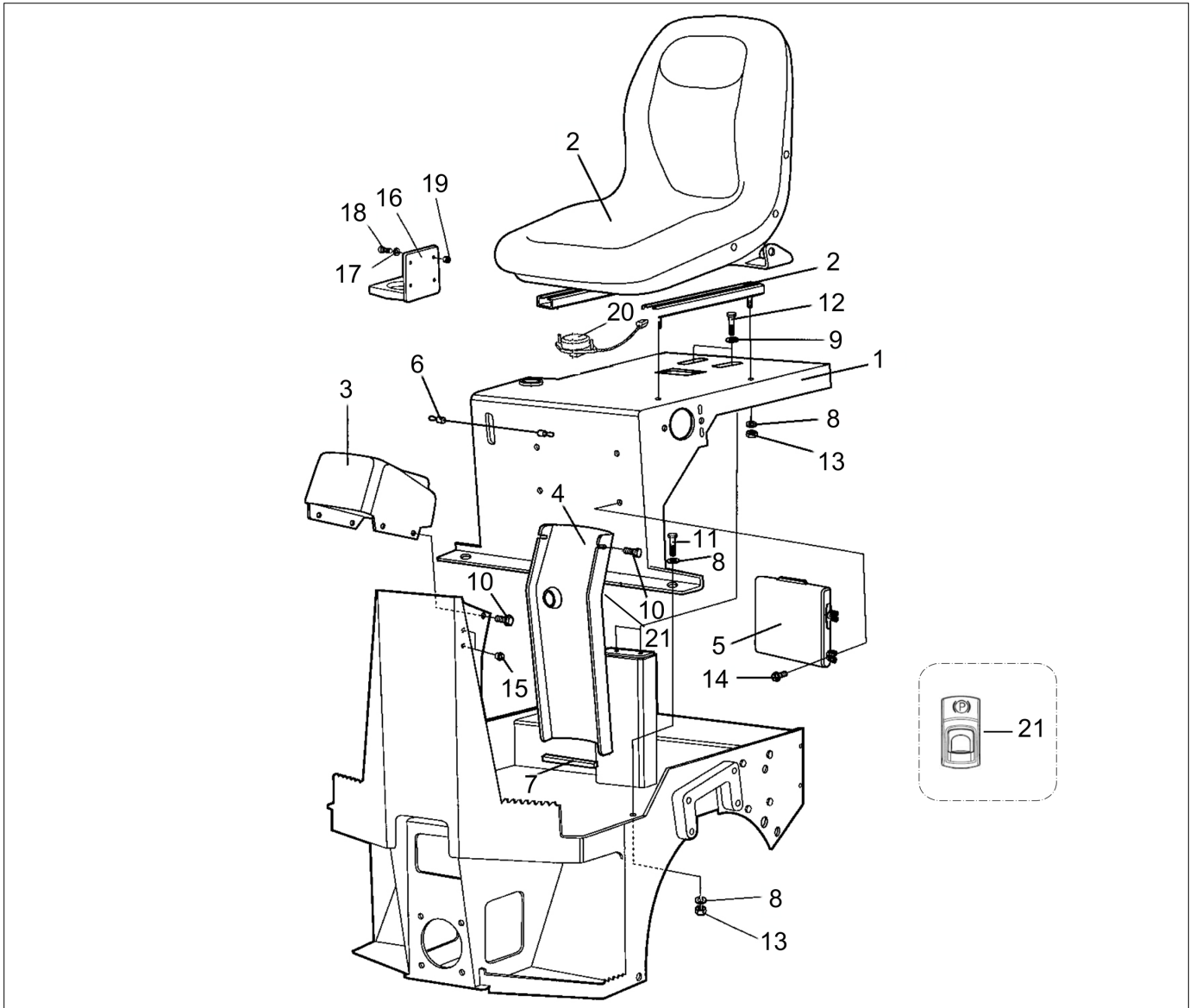




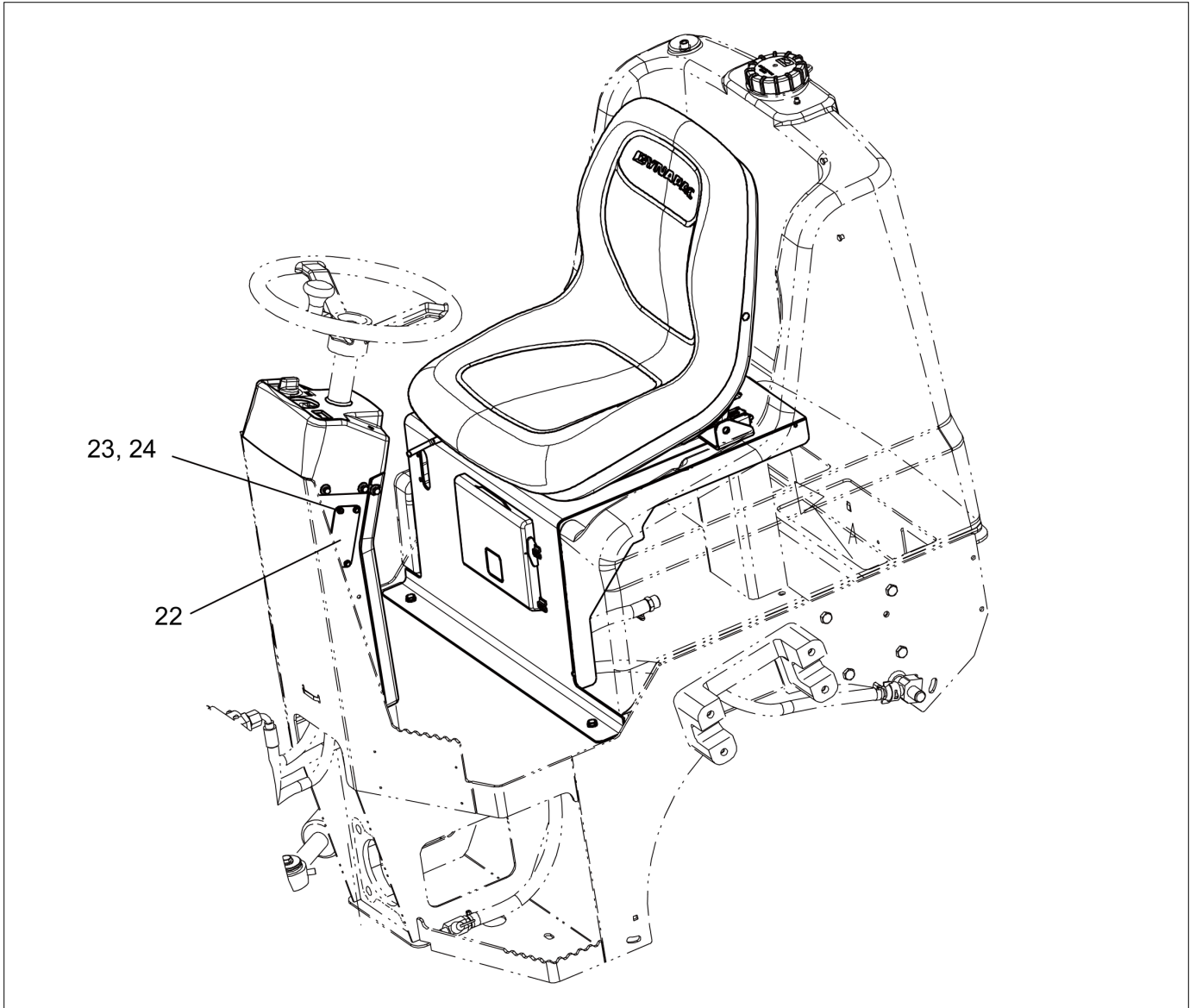
Item	Part No.	Name	Qty	Uom
1		Water tank, cpl	1	EA
1	4812280170	Water tank	1	EA
2	4700388087	Tank cap	1	EA
3	4700377456	Sprinkler pipe	2	EA
4	4700903959	Hose connection, cpl	2	EA
5	4700923680	Nozzle clamp	1	EA
6	4700923962	O-ring	1	EA
7	4700904116	Gasket	1	EA
8	4700903957	Hose connection	1	EA
9	4700903958	Coupling	1	EA
12	4700387935	Bracket	1	EA
13	4700377454	Hose	1	EA
14	4700903192	Grommet	4	EA
15	4700923735	Hose connection	1	EA
16	4700792065	Hose connection	1	EA
17	4700792064	Hose connection	2	EA
18	4700924986	Valve	1	EA
19	4812112074	Plastic hose (x m)	1	M
20	4812112074	Plastic hose (x m)	1	M
21	4700792073	Hose reinforced	1	M
22	4700792073	Hose reinforced	1	M
23	4700792073	Hose reinforced	1	M
24	4700792073	Hose reinforced	1	M
25	4812279826	Water valve cable CPL	1	EA
25.1	4812279149	Motorized valve	1	EA
25.2	4812279150	Potentiometer assy	1	EA
25.3	4812279151	Wire harness	1	EA
27	4700377508	Knob	1	EA
29	4700500029	Steel plain washer	2	EA
30	4700904567	Washer, 10.5x28x6 mm	2	EA
31	4700313001	Hose clamp, 11-18 x 9 mm	4	EA
31	4700313002	Hose clamp	4	EA

Item	Part No.	Name	Qty	Uom
32	4700313003	Hose clamp	8	EA
33	4700389155	Lock bracket	1	EA
34	4700904696	Screw	2	EA
35	4700904281	Washer, 5,3x10x1 300HV	2	EA
36	4700358881	Pad lock	1	EA
37	4700378244	Decal "SPRINKLER"	1	EA
38	4700901174	Plug	4	EA
39	4812280186	Sheet metal part	1	EA
40	4700904228	Washer 6,4x12x1,5	4	EA
41	4700791643	Screw	2	EA
42	4700500012	Hex. screw	2	EA

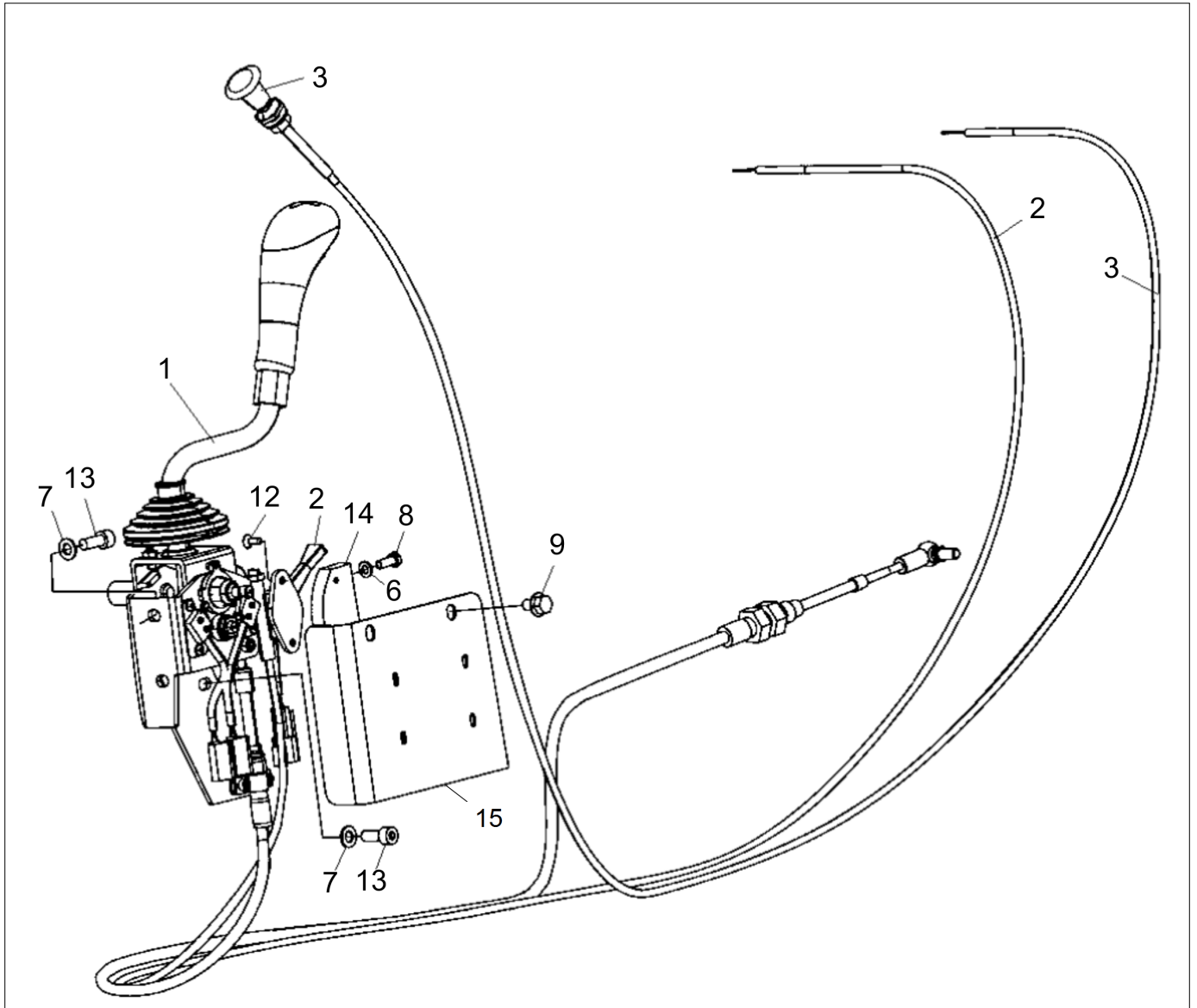
Operator platform



Item	Part No.	Name	Qty	Uom
1	4812280162	Platform	1	EA
2	4812114466	Drivers seat, cpl	1	EA
3	4700376595	Instrument panel	1	EA
4	4812280167	Column cover	1	EA
5	4700383705	Instruction manual box	1	EA
6	4700357643	Wire	1	EA
7	4700902166	Edge trim	1	M
8	4700904229	Washer, 8.4x 6x1.5 mm 300HV	8	EA
9	4700904557	Washer, 10.5x22x4 mm 300 HV	2	EA
10	4700904755	Screw M8x12 8,8 FZB	6	EA
11	4700500021	Screw, M8x25 mm 8.8 A2K	2	EA
12	4700500030	Hexagon head screw	2	EA
13	4700586003	Lock nut M8	6	EA
14	4700791226	Screw	4	EA
15	4700902919	Plug	4	EA
16	4700377255	Cup holder	1	EA
17	4700904698	Plain washer	4	EA
18	4700513027	Screw M4x16H 10,9	4	EA
19	4700923976	Lock nut	4	EA
20	4700379635	Seat switch	1	EA
21	4812118697	Switch, parking brake	1	EA
22	4812280164	Bracket cover	1	EA
23	4700904281	Washer, 5,3x10x1 300HV	4	EA
24		Screw M5x16	4	EA

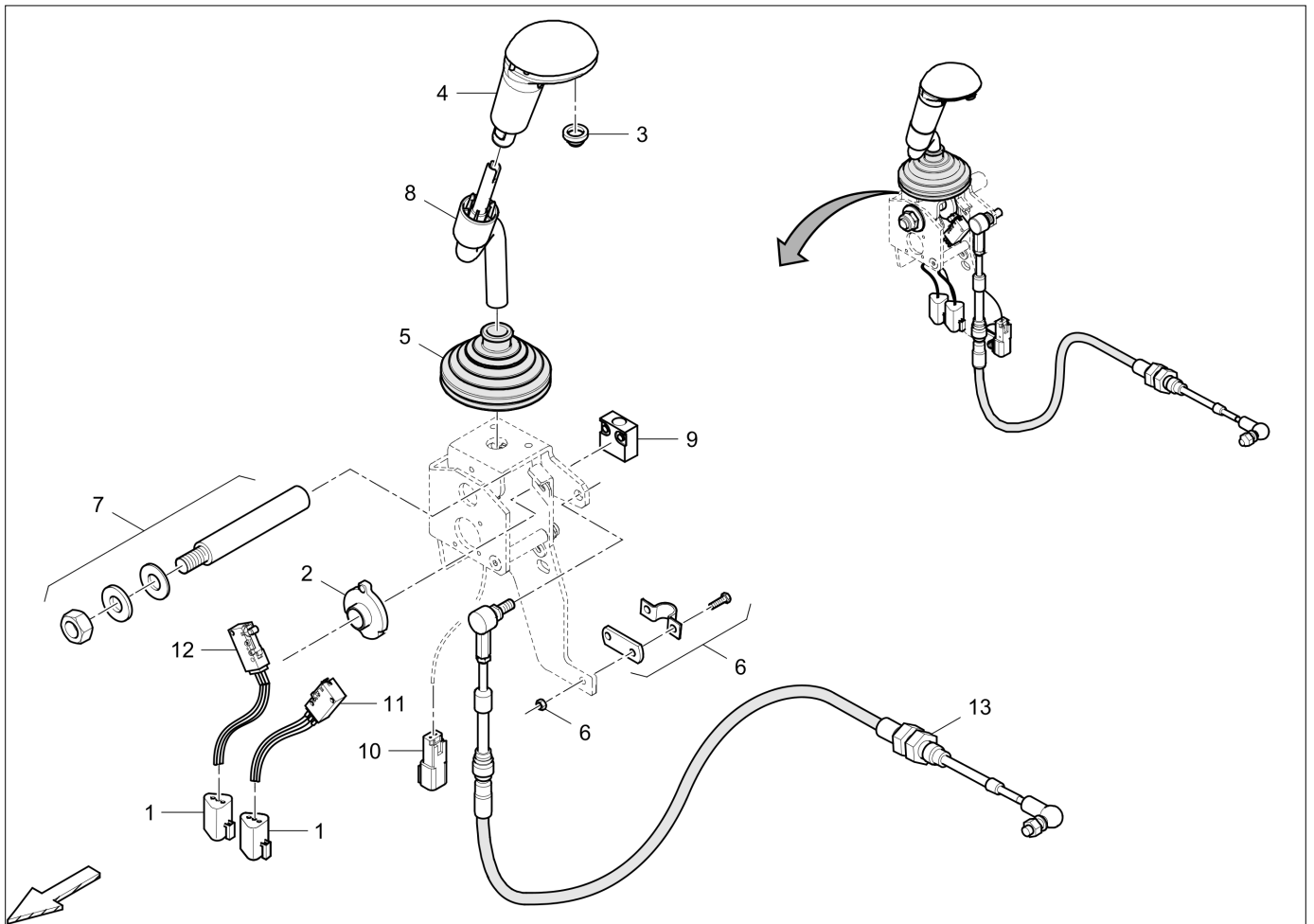


Operator platform



Item	Part No.	Name	Qty	Uom
1	4812118838	Forward / Reverse Control	1	EA
1.1	4812160368	Cable	1	EA
1	4812270710	Forward / Reverse Control	1	EA
2	4812111858	Throttle control	1	EA
3	4812111852	Choke control	1	EA
6	4700904228	Washer 6,4x12x1,5	2	EA
7	4700904229	Washer, 8.4x 6x1.5 mm 300HV	3	EA
8	4700500013	Screw, M6x16 mm 8.8 A2K	2	EA
9	4700904755	Screw M8x12 8,8 FZB	2	EA
12	4700513004	Screw M5x12H 10.9	2	EA
13	4700508092	Screw	3	EA
14	4700393095	Bracket	1	EA
15	4812280151	Control cover	1	EA

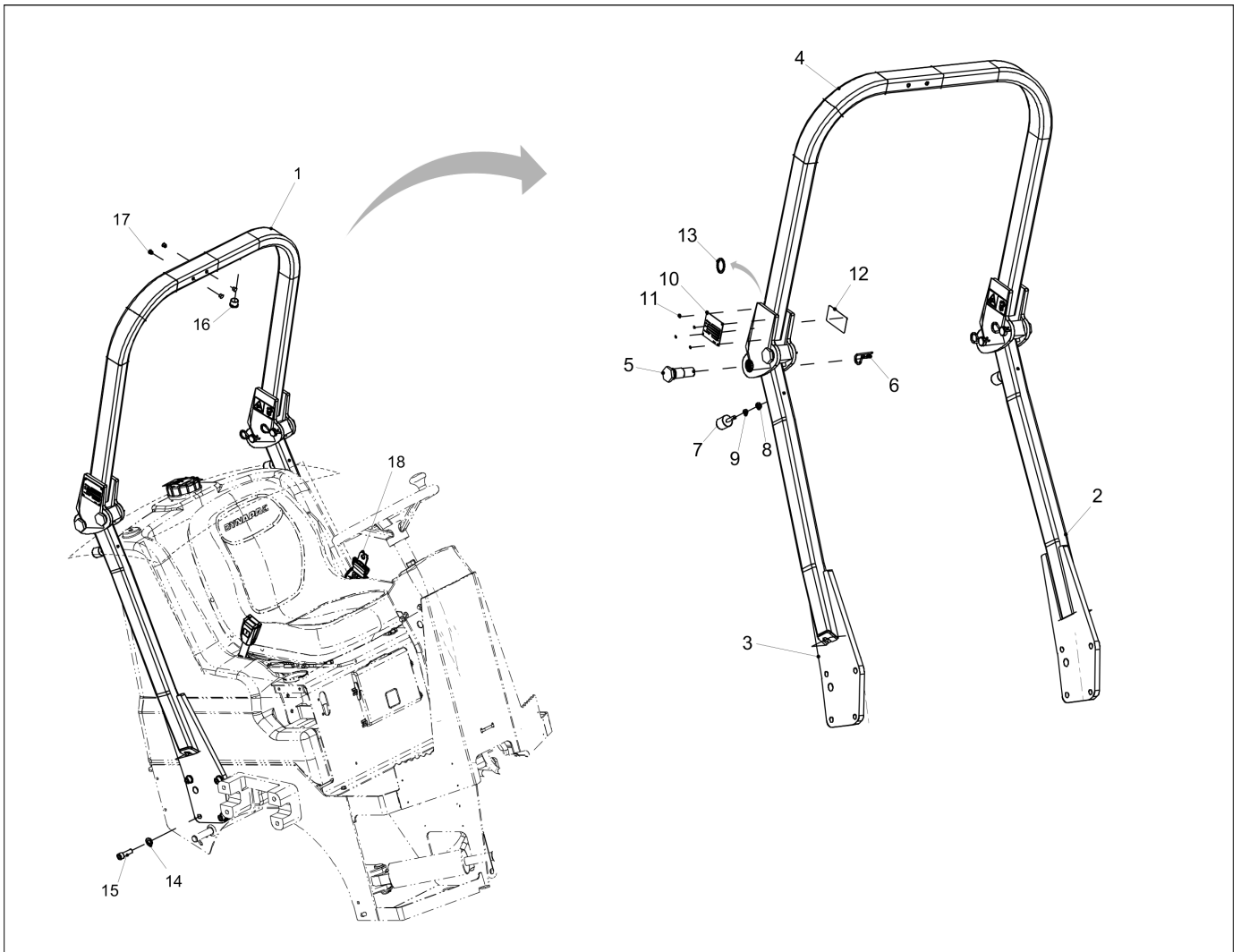
Operator platform





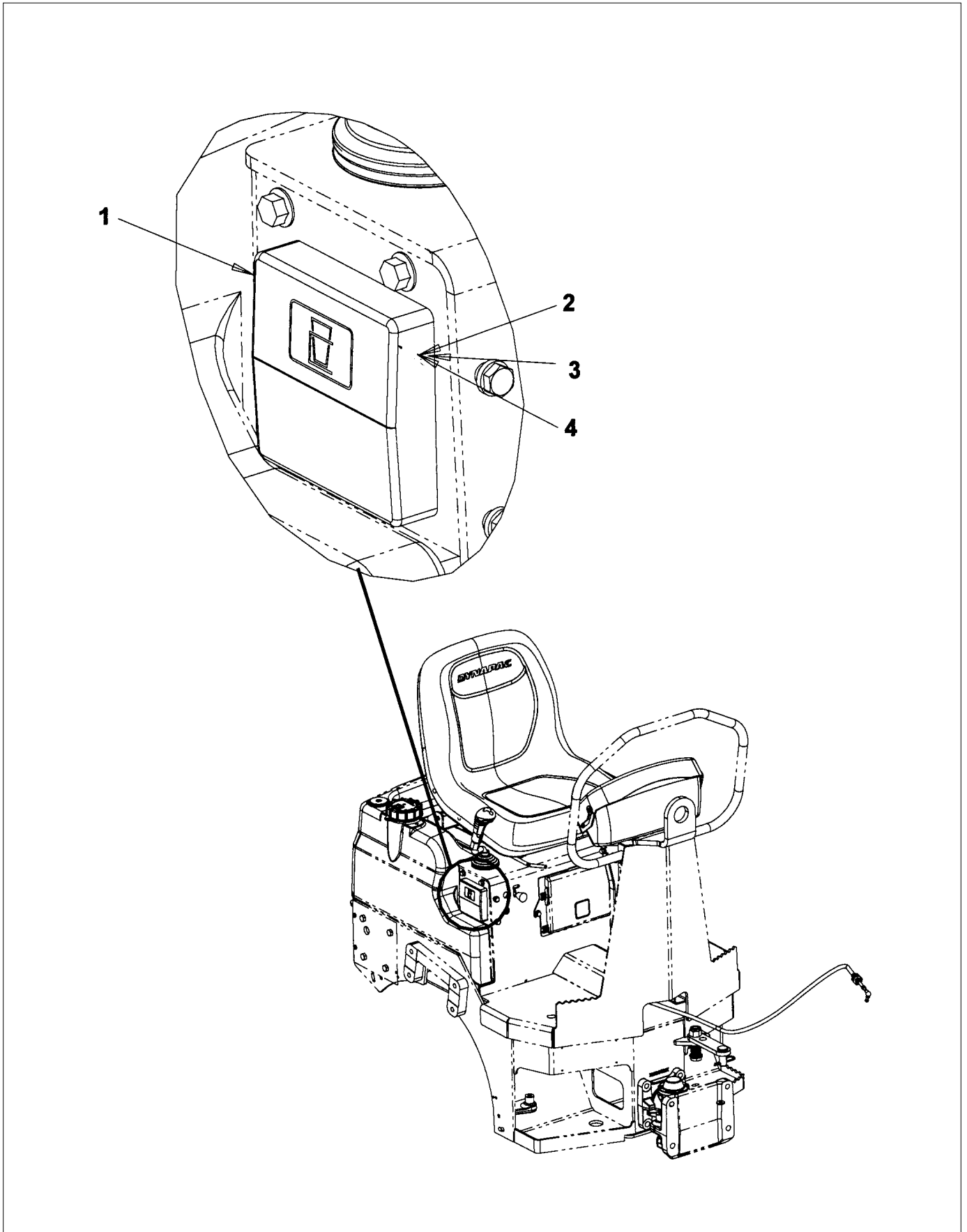
Item	Part No.	Name	Qty	Uom
0	4812270710	Forward / Reverse Control	0	EA
1	4812313790	Connector	2	EA
2	4812313791	Disk to activate microswitch and screws	1	EA
3	4812156560	Push button switch with cable	1	EA
4	4812313793	Plastic handle	1	EA
5	4812156576	Bellow	1	EA
6	4812313795	Kit for cable connection	1	EA
7	4812156563	Central shaft	1	EA
8	4812313797	Handle	1	EA
9	4812313798	Spring cpl	1	EA
10	4812313799	Connector	1	EA
11	4812313788	Microswitch B with cable&connector, L-X11	1	EA
12	4812313789	Microswitch A with cable&connector, R-X10	1	EA
13	4812313834	Cable	1	EA

Operator platform



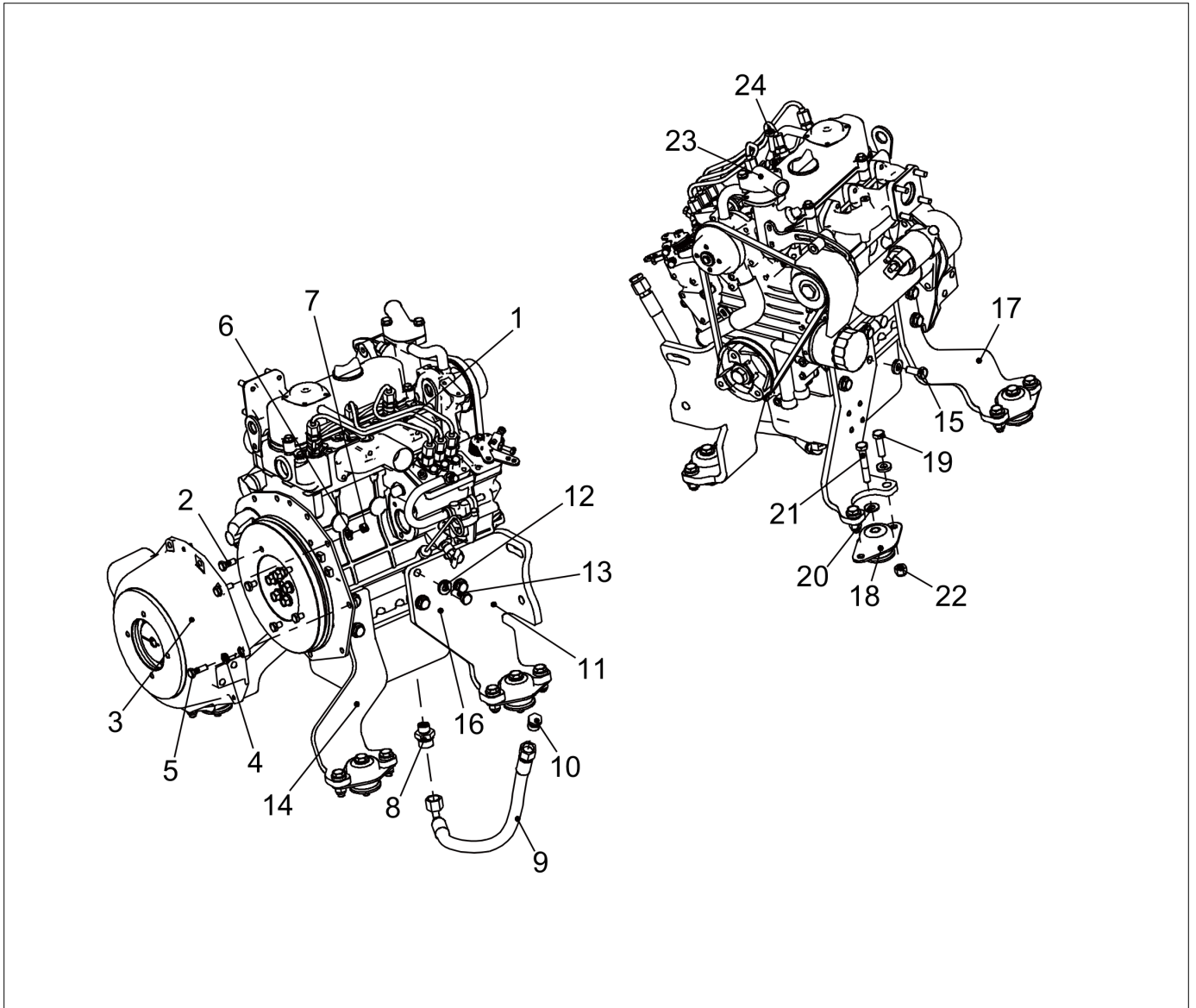
Item	Part No.	Name	Qty	Uom
1	4812280150	Rops foldable	1	EA
2	4812270598	Rops beam	1	EA
3	4812270593	Rops beam	1	EA
4	4812270592	Rops beam	1	EA
5	4812270158	Threaded spike	4	EA
6	4700635061	Pin	4	EA
7	4812270725	Shock absorber	2	EA
8	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2	EA
9	4700573008	Nut M8	2	EA
10	4700370803	Sign, rops	1	EA
11	4700624018	Blind rivet	4	EA
12	4700908229	Safety decal	2	EA
13	4812270724	Gasket	4	EA
14	4700904231	Washer, 13x24x2 mm 300 HV	8	EA
15	4700508063	Screw, M12x40 mm 8.8	8	EA
16	4700282603	Plastic plug	1	EA
17	4700900986	Plug	4	EA
18	4700396633	Seat belt 2"	1	EA

Operator platform



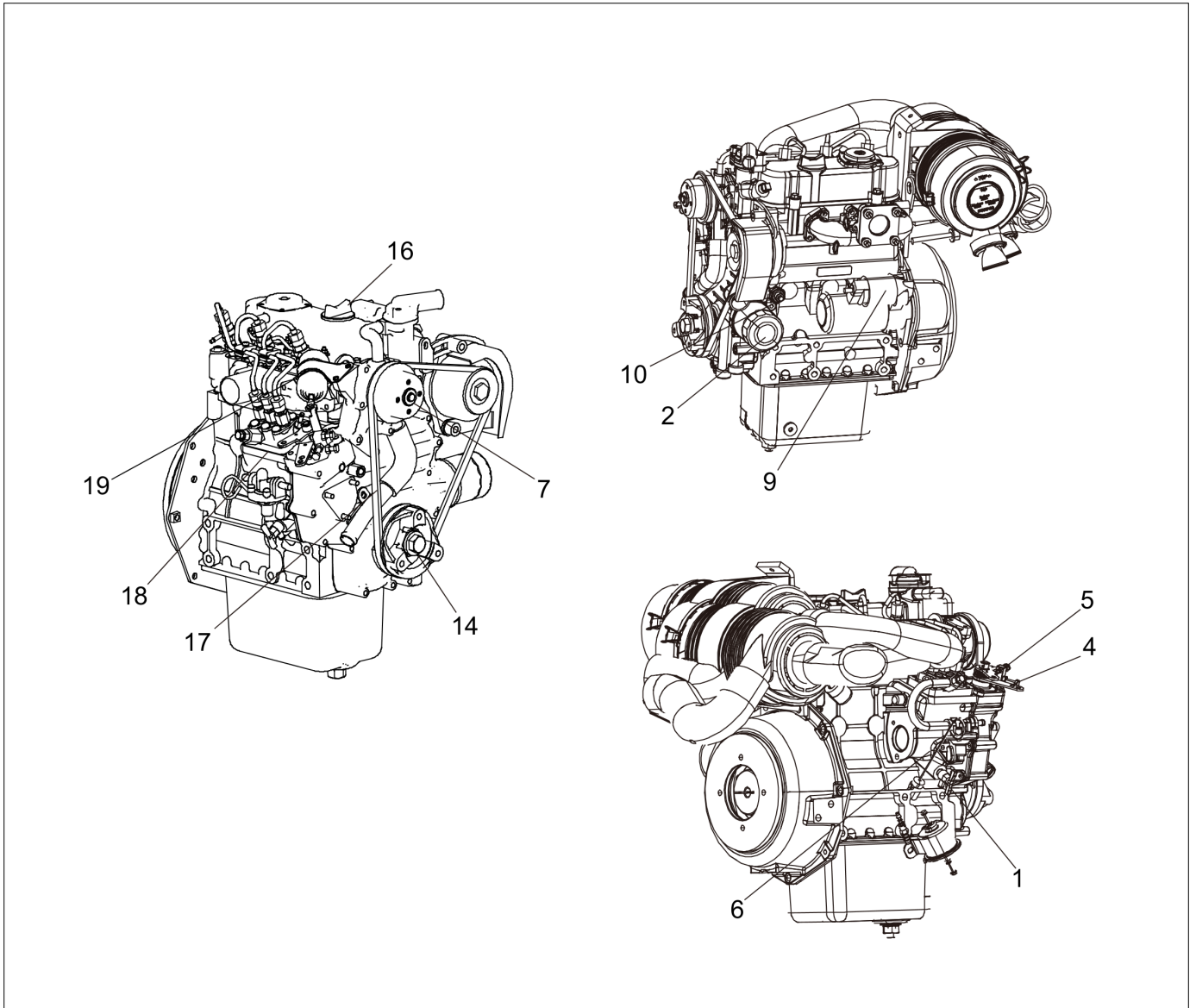
Item	Part No.	Name	Qty	Uom
1	4700377255	Cup holder	1	EA
2	4700513027	Screw M4x16H 10,9	4	EA
3	4700904281	Washer, 5,3x10x1 300HV	4	EA
4	4700923976	Lock nut	4	EA

Engine



Item	Part No.	Name	Qty	Uom
0		Engine Assembly	1	EA
1		Diesel Engine	1	EA
2	4700947679	Hexagon head screw	5	EA
3	4812270689	Coupling	1	EA
3_01	4812313830	Spline hub	1	EA
4	4700904556	Steel plain washer 8,4x16x3,0	4	EA
5	4700947680	Hexagon head screw m	4	EA
6	4700904229	Washer, 8.4x 6x1.5 mm 300HV	3	EA
7	4700570005	Hexagon nut	1	EA
8	4700791634	Adapter	1	EA
9	4700483684	Hydraulic hose	1	EA
10	4700791493	Steel plug threaded	1	EA
11	4812274691	Before the right leg	1	EA
12	4700904557	Washer, 10.5x22x4 mm 300 HV	20	EA
13	0147195944	Hex head screw	4	EA
14	4812274692	After the right leg	1	EA
15	0147195903	Screw DIN961	8	EA
16	4812274693	Front Left-Bracket	1	EA
17	4812274694	After the left leg	1	EA
18	4700792026	Rubber mounts	4	EA
19	4700500030	Hexagon head screw	8	EA
20	4700904230	Plain washer 10.5x22x2 mm	4	EA
21	4700500033	Screw M10-1,5x60 8,8	4	EA
22	4700586018	Lock nut M10	8	EA
23	4812274729	Thermostat Housing	1	EA
24	4700500022	Screw	2	EA

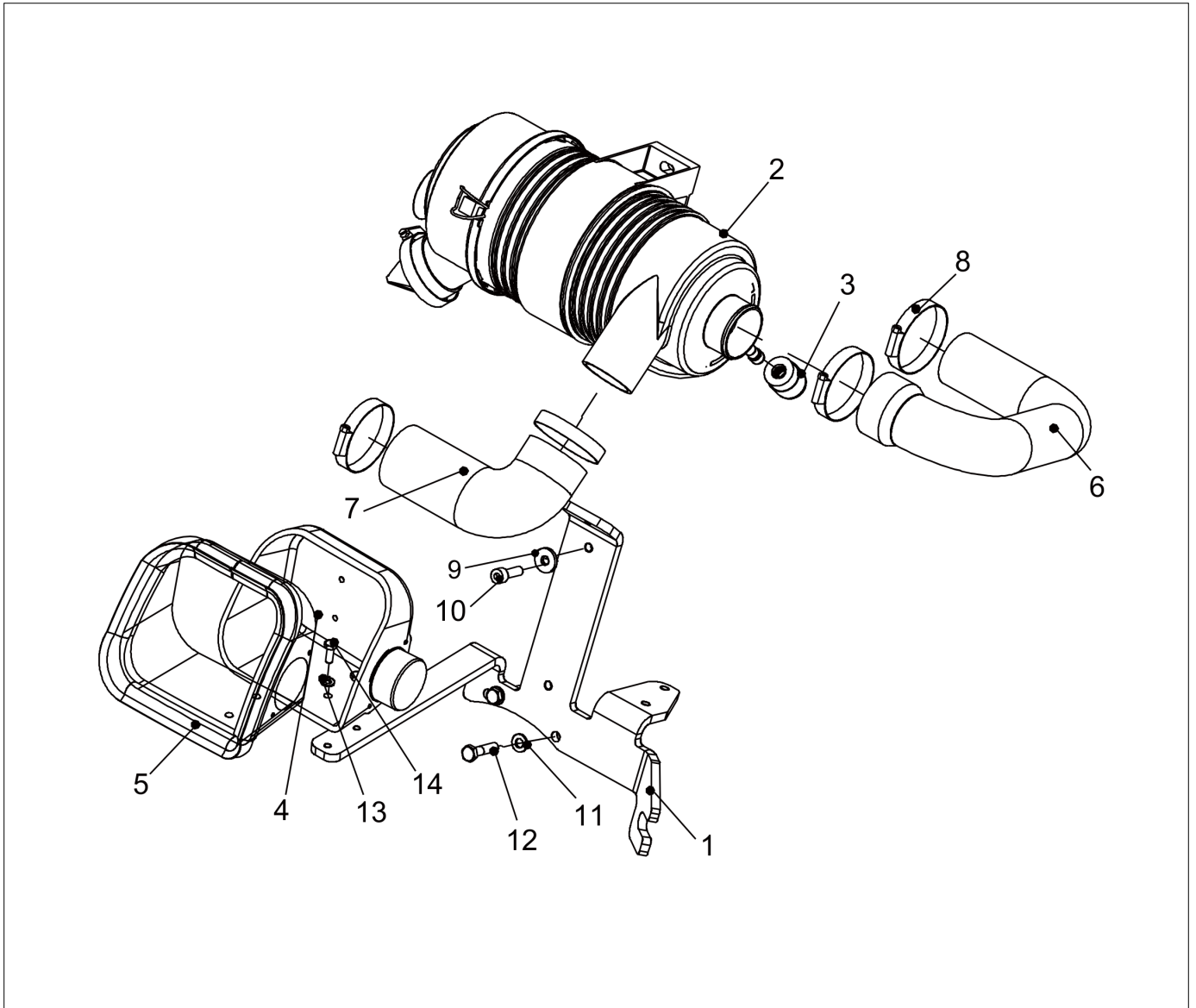
Engine





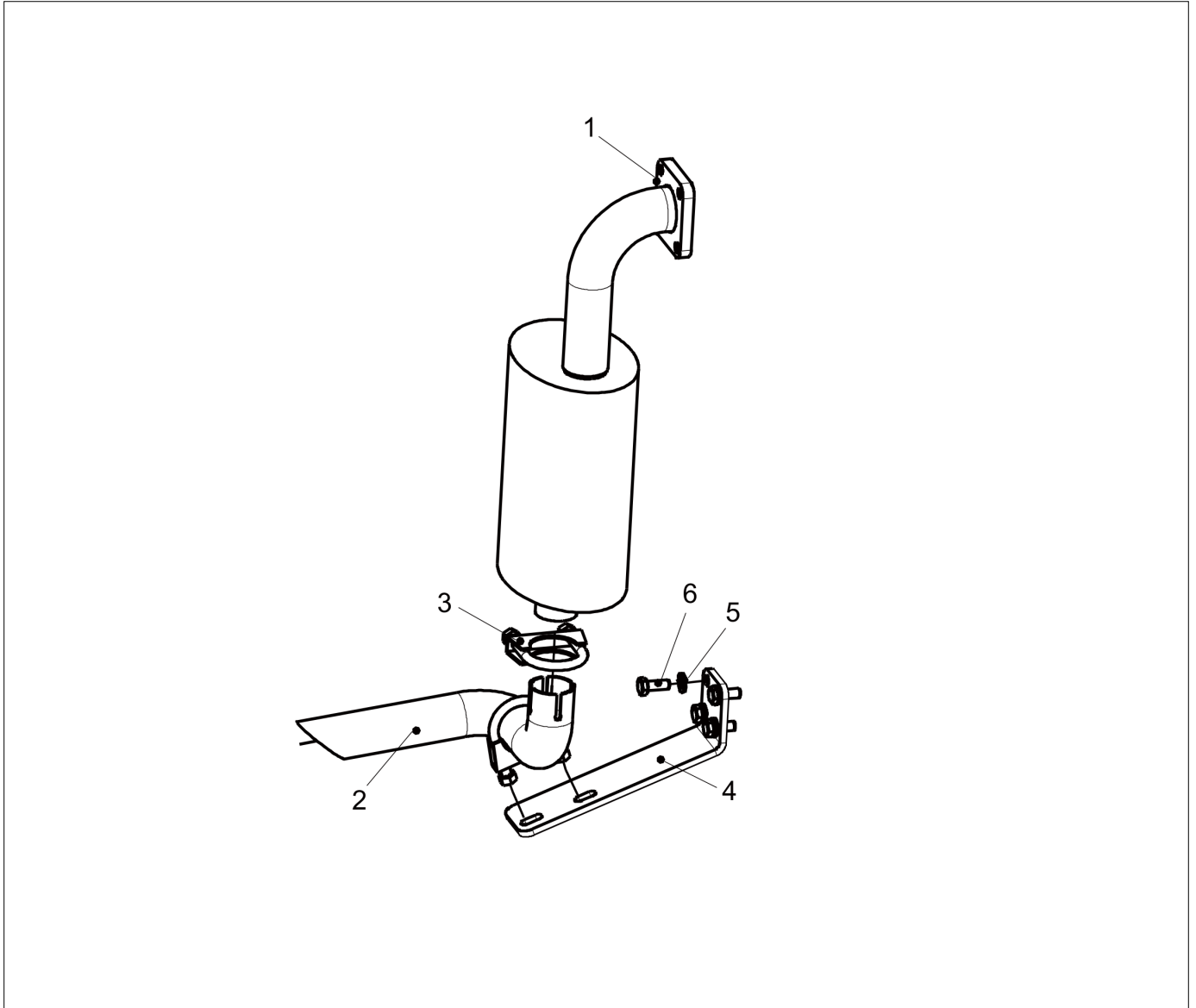
Item	Part No.	Name	Qty	Uom
1	4812313370	Cock assy	1	EA
2	4812313371	engine oil filter	1	EA
3	4812313372	Engine oil pump	1	EA
4	4812313373	Speed control lever	1	EA
5	4812313374	Engine stop lever	1	EA
6	4812313375	Fuel pump	1	EA
7	4812313376	Alternator	1	EA
8	4812313377	Regulator	1	EA
9	4812313378	Starter	1	EA
10	4812313379	Switch engine oil	1	EA
11	4812313380	Thermostat	1	EA
12	4812313381	Water pump	1	EA
13	4812313382	Fan	1	EA
14	4812313383	Pulley fan	1	EA
15	4812313384	Timer	1	EA
16	4812313385	Valve breather	1	EA
17	4812313386	Fan belt	1	EA
18	4812313813	Assy pump, injection	1	EA
19	4812313964	Solenoid, stop	1	EA

Engine



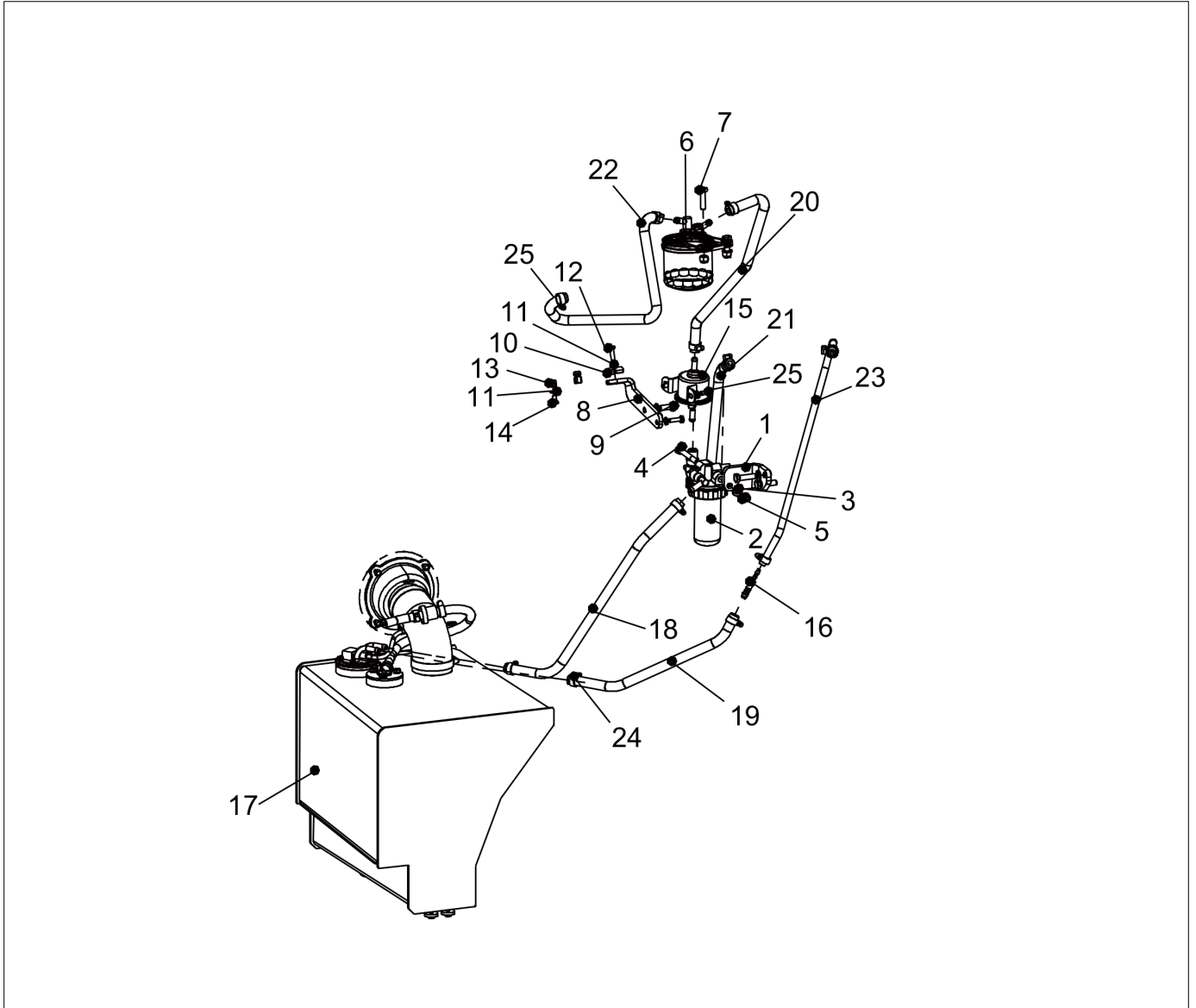
Item	Part No.	Name	Qty	Uom
0		Air Intake System	1	EA
1	4812274714	Mounting Plate	1	EA
2	4700386951	Air filter	1	EA
2	4700939802	Air filter element Main	1	EA
2	4700939803	Air filter element Safety	1	EA
3	4700499497	Indicator	1	EA
4	4812120582	Box	1	EA
5	4700288129	Rubber edge trim	0.58m	M
6	4812274712	Air Intake Hose	1	EA
7	4812274713	Air Cleaner Hose	1	EA
8	4700313008	Hose clamp	5	EA
9	4700904640	Washer, 8.4x22x3 mm 300HV	2	EA
10	4700508019	Cylinder screw	2	EA
11	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2	EA
12	4700947681	Screw	2	EA
13	4700904228	Washer 6,4x12x1,5	2	EA
14	4700500013	Screw, M6x16 mm 8.8 A2K	2	EA

Engine



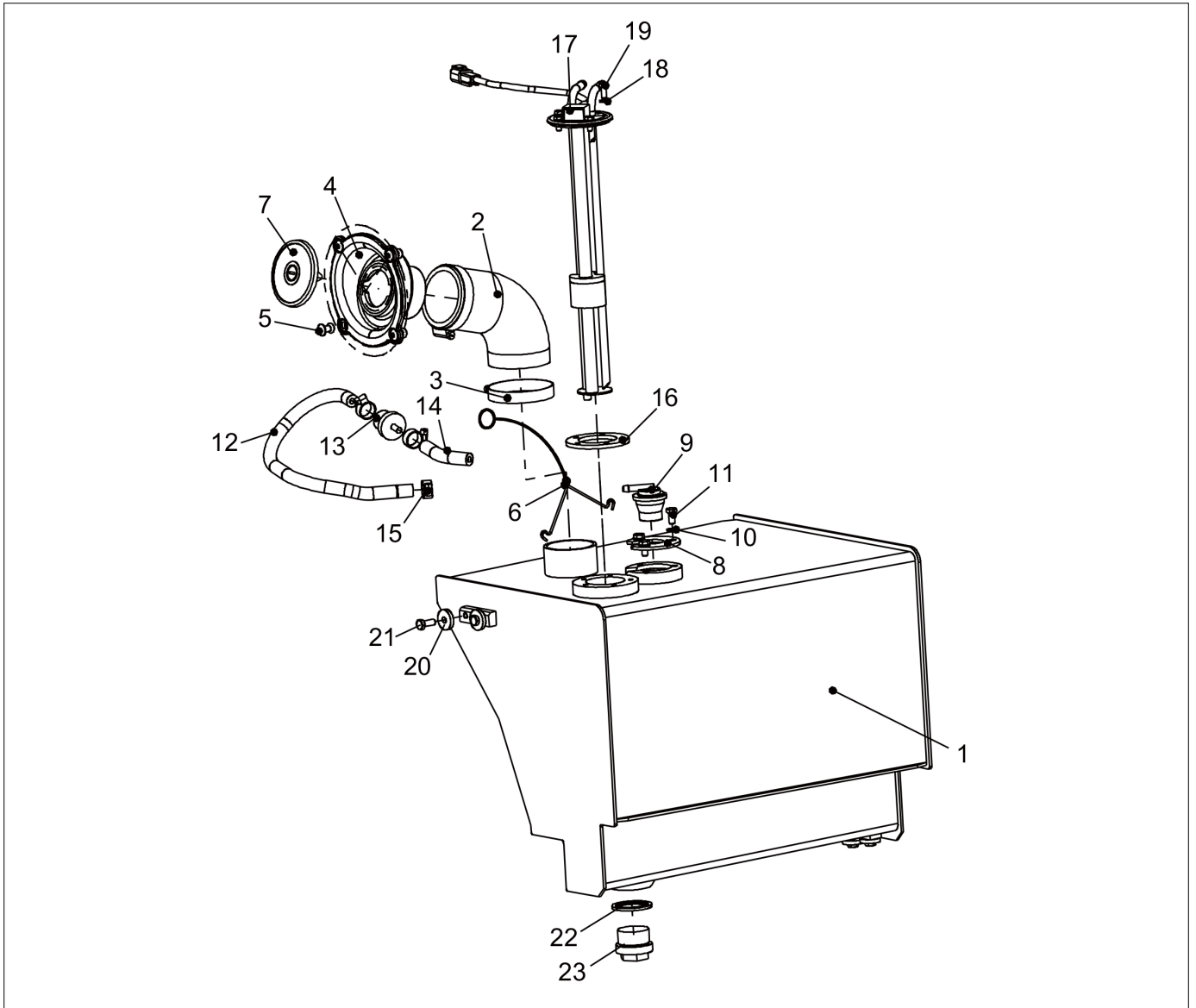
Item	Part No.	Name	Qty	Uom
0		Exhaust System	1	EA
1	4812274725	Muffler	1	EA
2	4812274724	Trail Pipe	1	EA
3	4700927568	Clamp	2	EA
4	4812274726	Mounting Plate	1	EA
5	4700904229	Washer, 8.4x 6x1.5 mm 300HV	4	EA
6	4700500053	Screw, M8x20 mm 8.8 A2K	4	EA

Engine



Item	Part No.	Name	Qty	Uom
0	4812274700	Fuel System	1	EA
1	4812274704	Mounting Plate	1	EA
2	4812274701	Pro-Fuel Filter	1	EA
01	4812313457	Pro-Fuel Filter element	1	EA
3	4700904229	Washer, 8.4x 6x1.5 mm 300HV	6	EA
4	4700500248	Hex. screw	1	EA
5	4700586003	Lock nut M8	1	EA
6	4812274702	Fuel Filter	1	EA
01	4812313456	Fuel Filter element	1	EA
7	4700500021	Screw, M8x25 mm 8.8 A2K	4	EA
8	4812274707	Mounting Plate	1	EA
9	4700500053	Screw, M8x20 mm 8.8 A2K	1	EA
10	4812274708	Fixed plate	1	EA
11	4700904228	Washer 6,4x12x1,5	6	EA
12	4700500040	Screw, M6x20 mm 8.8 A2K	2	EA
13	4700500012	Hex. screw	2	EA
14	4812274709	Connector	2	EA
15	4812274703	Electrical Fuel Pump	1	EA
16	4700791774	Hose connection	1	EA
17	4812274719	Fuel tank assembly	1	EA
18	4700904984	Fuel hose	0.4m	M
19	4700904984	Fuel hose	0.5m	M
20	4700904984	Fuel hose	0.4m	M
21	4700904984	Fuel hose	0.3m	M
22	4700904984	Fuel hose	0.5m	M
23	4700791422	Hose	0.4m	EA
24	4700792146	Hose clamp	2	EA
25	4700313001	Hose clamp, 11-18 x 9 mm	10	EA

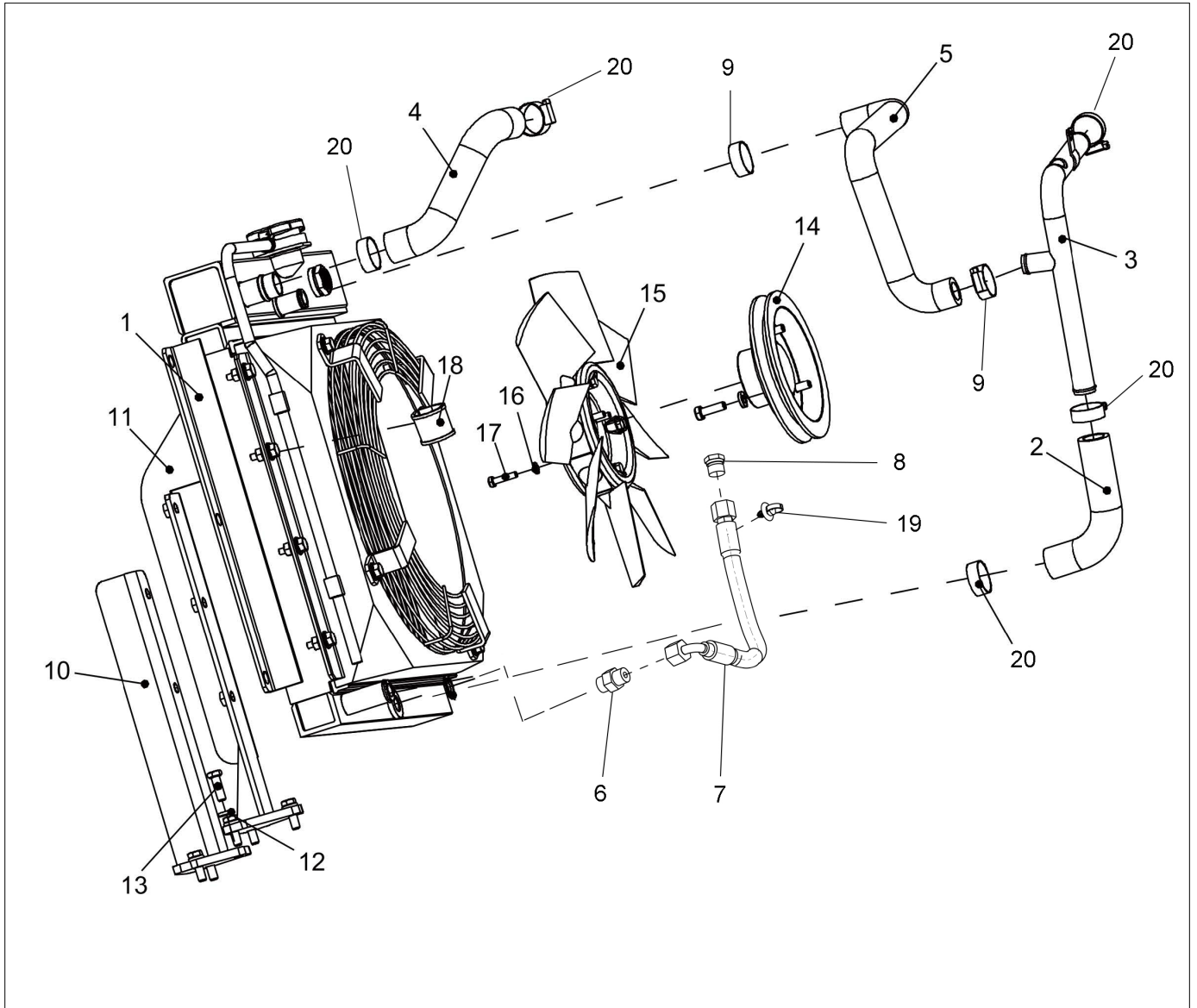
Engine





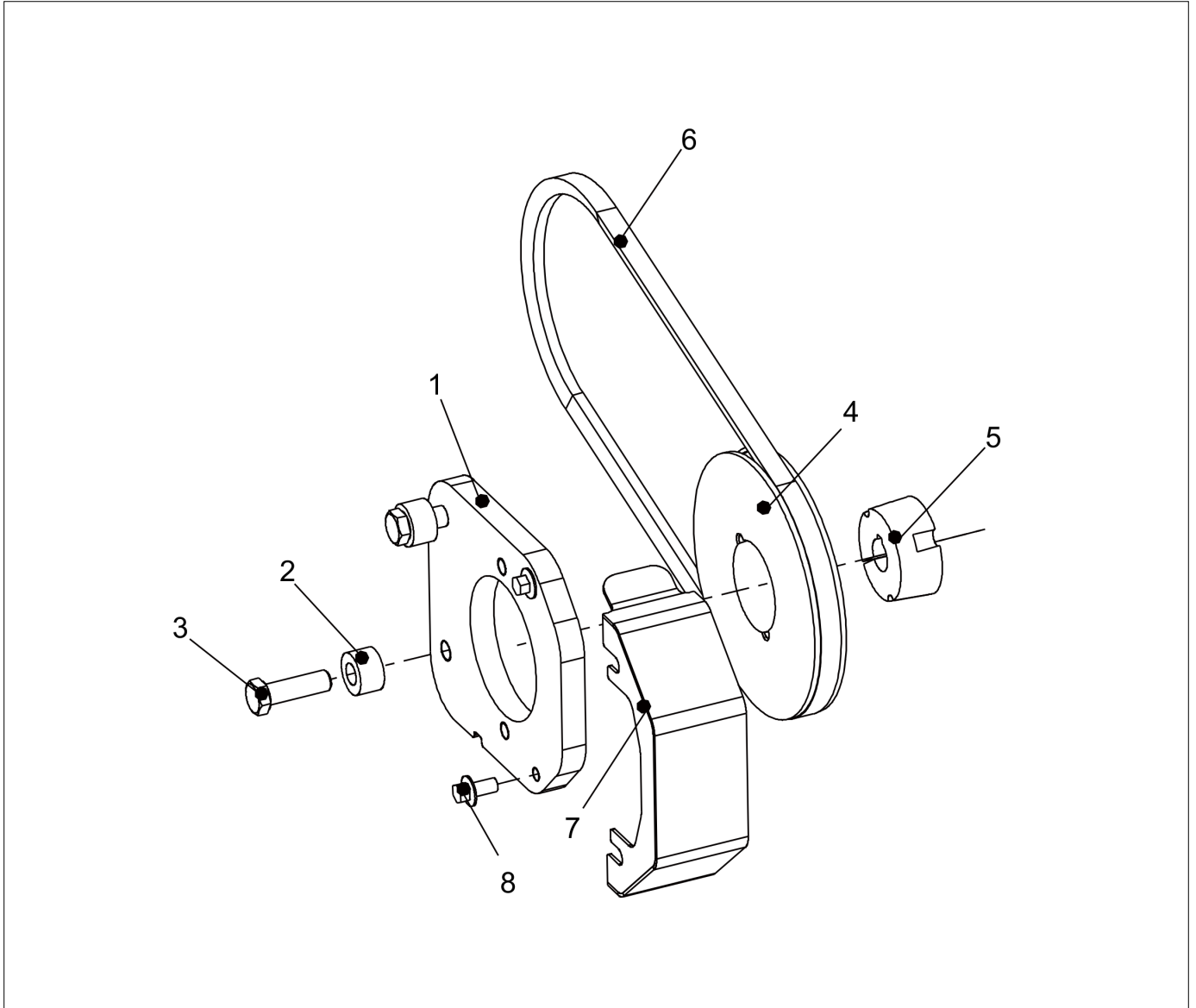
Item	Part No.	Name	Qty	Uom
0		Fuel tank assembly	1	EA
1	4812112801	Fuel tank	1	EA
2	4812115007	Fuller hose	1	EA
3	4700313023	Hose clamp	2	EA
4	4812114464	Filler neck	1	EA
5	4700791754	Blind rivet	4	EA
6	4812115526	Holder	1	EA
7	4812118459	Fuel cap	1	EA
01	4812118885	Key "044"	1	EA
8	4812114877	Bracket	1	EA
9	4812114852	Valve housing	1	EA
10	4700904228	Washer 6,4x12x1,5	3	EA
11	4700500012	Hex. screw	3	EA
12	4812117376	Fuel hose	0.3m	EA
13	4700935438	Fuel filter	1	EA
14	4812117376	Fuel hose	0.1m	EA
15	4700313001	Hose clamp, 11-18 x 9 mm	3	EA
16	4700945777	Gasket	1	EA
17	4700387552	Level gauge	1	EA
18	4700904281	Washer, 5,3x10x1 300HV	5	EA
19	4700500004	Screw M5x12 8,8	5	EA
20	4700904735	Steel plain washer	4	EA
21	4700500013	Screw, M6x16 mm 8.8 A2K	4	EA
22	4811000486	Washer	1	EA
23	4700232050	Plug	1	EA

Engine



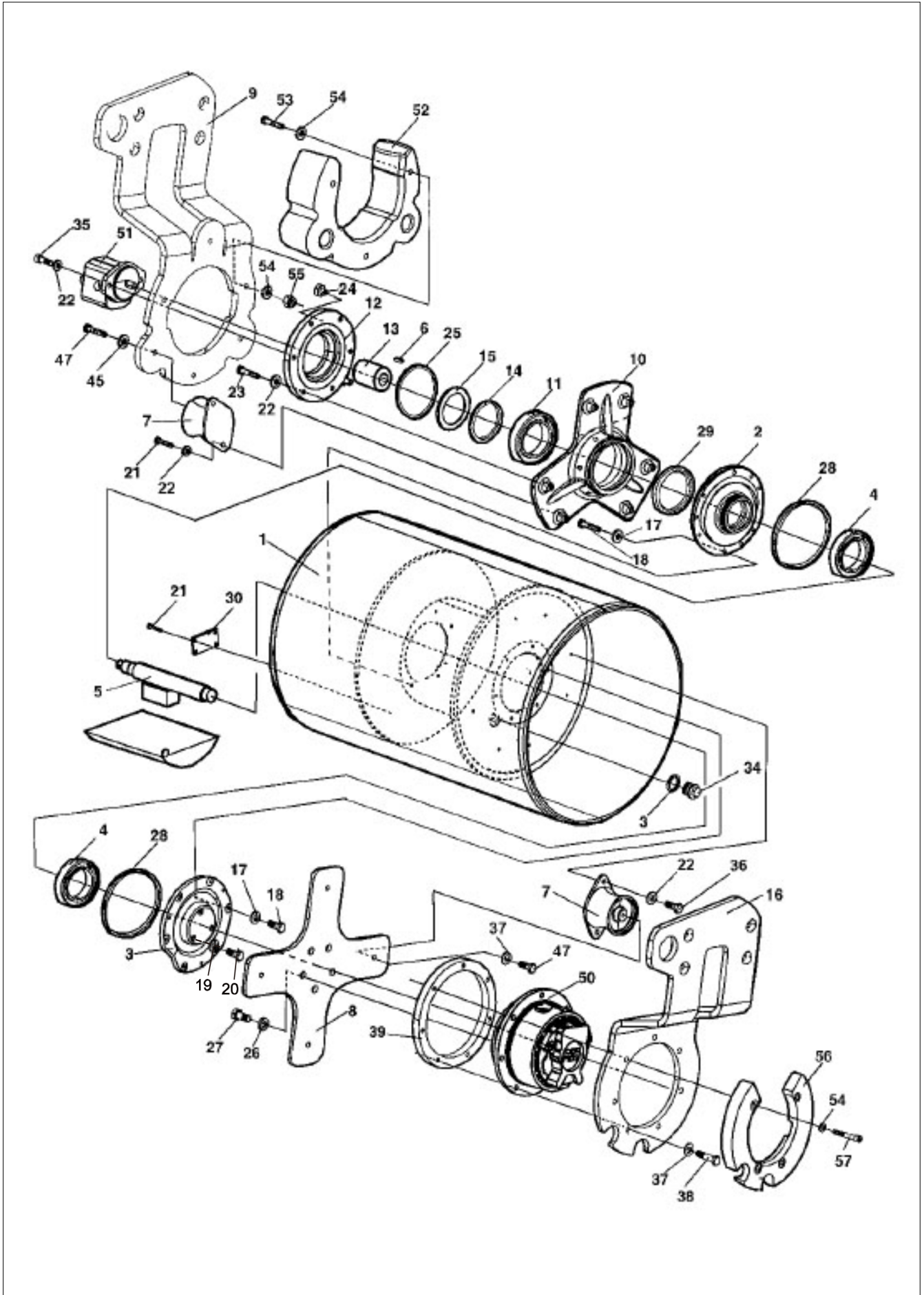
Item	Part No.	Name	Qty	Uom
0		Cooling System		EA
1	4812274730	Radiator assembly	1	EA
2	4812274728	Coolant hose	1	EA
3	4812274727	Coolant pipe	1	EA
4	4812274731	Coolant Hose	1	EA
5	4812274732	Filling water pipe	1	EA
6	4700791404	Straight o-ring connector	1	EA
7	48122114679	Hydraulic hose	1	EA
8	4700791493	Steel plug threaded	1	EA
9	4700313003	Hose clamp	7	EA
10	4812270698	Bracket	1	EA
11	4812270699	Bracket	1	EA
12	4700904556	Steel plain washer 8,4x16x3,0	9	EA
13	4700947680	Hexagon head screw m	9	EA
14	4812270687	Pulley	1	EA
15	4812120605	Fan	1	EA
16	4700904228	Washer 6,4x12x1,5	3	EA
17	4700500075	Screw, M6-1,0x25 mm 8.8	3	EA
18	4700921099	Clamp	1	EA
19	4700792441	Cable tie with holder	1	EA
20	4812278884	Clamp	5	EA

Engine



Item	Part No.	Name	Qty	Uom
0		Pump ASSY	1	EA
1	4812121217	Plate	1	EA
2	4700791572	Spacer washer	2	EA
3	4700500194	Hexagon head screw w Tuflok M12x40H 8.8 A3K	2	EA
4	4812119939	Pulley	1	EA
5	4812119940	Bushing	1	EA
6	4700281336	V-belt	1	EA
7	4812121345	Cover	1	EA
8	4700901832	Screw, M08x16, 8.8	2	EA

Drive

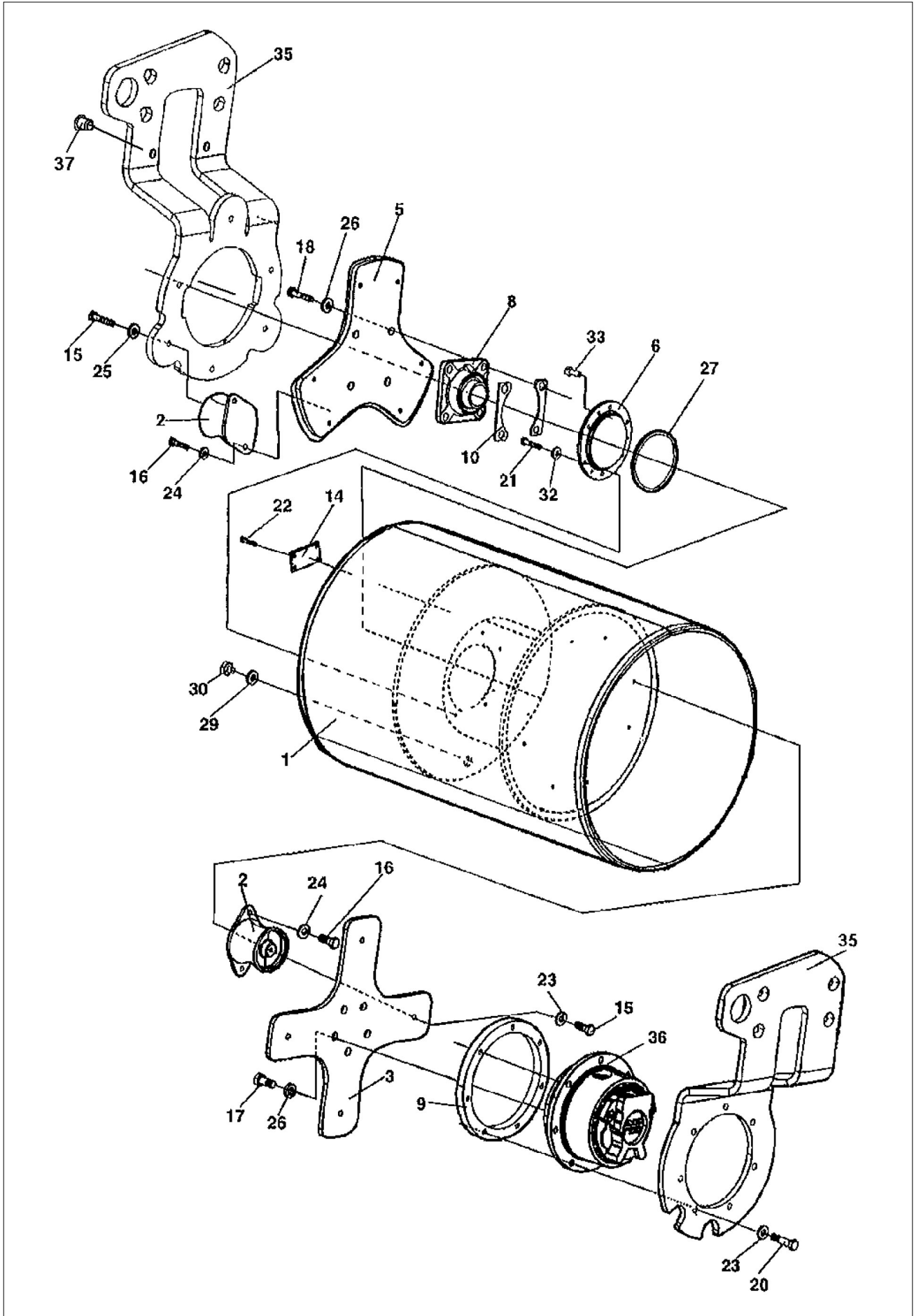


Item	Part No.	Name	Qty	Uom
1	4812280160	Drum	1	EA
2	4700386619	Bearing housing	1	EA
3	4700386620	Bearing housing	1	EA
4	4700791433	Spherical roller bearing	2	EA
5	4812270726	Eccentric shaft	1	EA
6	4700350029	Feather key	1	EA
7	4700391985	Shock absorber	7	EA
8	4812280158	Drive disc	1	EA
9	4700388850	Fork, vibration side	1	EA
10	4812280159	Bearing housing	1	EA
11	4700111018	Ball bearing	1	EA
12	4700358666	Adapter	1	EA
13	4700349202	Coupling	1	EA
14	4700358689	Spacer ring	1	EA
15	4700903154	Retaining ring	1	EA
16	4700388849	Fork, drive side	1	EA
17	4700904640	Washer, 8.4x22x3 mm 300HV	12	EA
18	4700500022	Screw	12	EA
19	4700904228	Washer 6,4x12x1,5	3	EA
20	4700500012	Hex. screw	3	EA
21	4700500212	Main auger shaft	6	EA
22	4700904557	Washer, 10.5x22x4 mm 300 HV	22	EA
23	4700500031	Screw M10x40	6	EA
24	4700343490	Air breather	1	EA
25	4700160132	O-ring 70	1	EA
26	4700904558	Washer, 17x30x6 mm 300 HV	5	EA
27	4700947694	Screw, M16 x 35 mm 10.9 GEOMET®	5	EA
28	4700791425	O-ring 70	2	EA
29	4700791426	Radial lip seal	1	EA
30	-	Sign plate	1	EA
31	4700527002	Drive screw	4	EA

Item	Part No.	Name	Qty	Uom
33	4700162017	Seal ring	1	EA
34	4700343744	Magnetic plug	1	EA
35	4700508029	Cylinder screw	2	EA
36	4700500280	Screw M10x1,5x25	8	EA
37	4700904703	Plain washer 13x24x4 mm	11	EA
38	4700925519	Screw M12x55 10.9 GEOMET	7	EA
39	4700387137	Thread ring	1	EA
45	4700904231	Washer, 13x24x2 mm 300 HV	3	EA
47	4700947687	Screw M12-1,75x30 10,9	7	EA
49	4700903374	Protective plug	6	EA
50	-	Hydraulic motor	1	EA
51	-	Hydraulic motor	1	EA



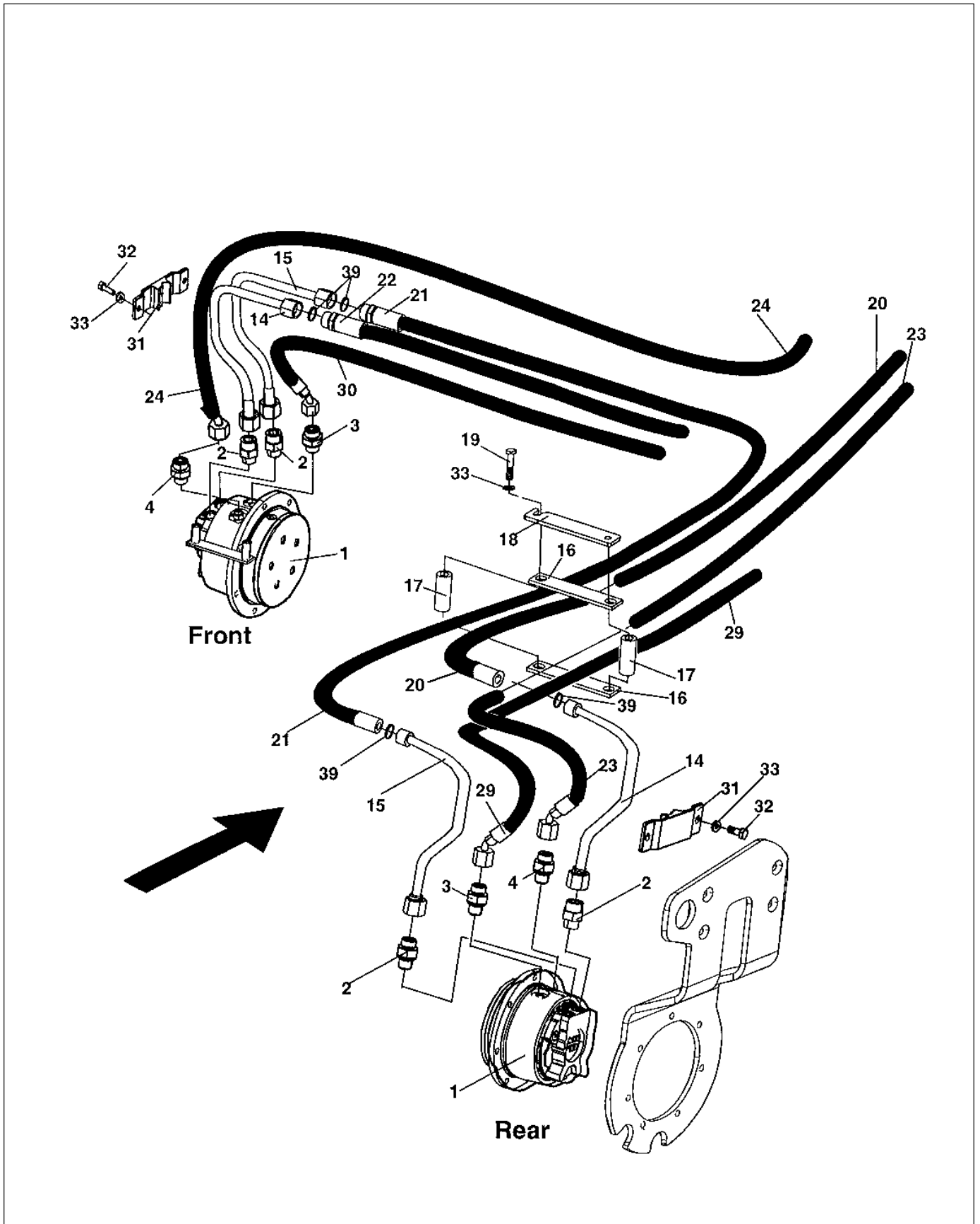
Drive



Item	Part No.	Name	Qty	Uom
1	4812280161	Drum	1	EA
2	4700391985	Shock absorber	7	EA
3	4812280158	Drive disc	1	EA
4	4700388850	Fork, vibration side	1	EA
5	4812280157	Support disc	1	EA
6	4700388387	Drum shaft	1	EA
7	4700388849	Fork, drive side	1	EA
8	4700388416	Bearing	1	EA
9	4700387137	Thread ring	1	EA
10	4700388259	Holder	2	EA
11	4700388153	Spacer	2	EA
12	4700387424	Shim	N	EA
13	4700387425	Shim	N	EA
14	-	Sign plate	1	EA
15	4700947687	Screw M12-1,75x30 10,9	7	EA
16	4700500280	Screw M10x1,5x25	14	EA
17	4700947694	Screw, M16 x 35 mm 10.9 GEOMET®	10	EA
18	4700500070	Hex. screw	4	EA
19	4700791972	Screw M12x100	8	EA
20	4700925519	Screw M12x55 10.9 GEOMET	7	EA
21	4700500021	Screw, M8x25 mm 8.8 A2K	6	EA
22	4700527002	Drive screw	4	EA
23	4700904703	Plain washer 13x24x4 mm	11	EA
24	4700904557	Washer, 10.5x22x4 mm 300 HV	14	EA
25	4700904231	Washer, 13x24x2 mm 300 HV	11	EA
26	4700904558	Washer, 17x30x6 mm 300 HV	14	EA
27	4700160041	O-ring	1	EA
29	4700162017	Seal ring	1	EA
30	4700232210	Plug	1	EA
32	4700904640	Washer, 8.4x22x3 mm 300HV	6	EA
33	4700903374	Protective plug	3	EA

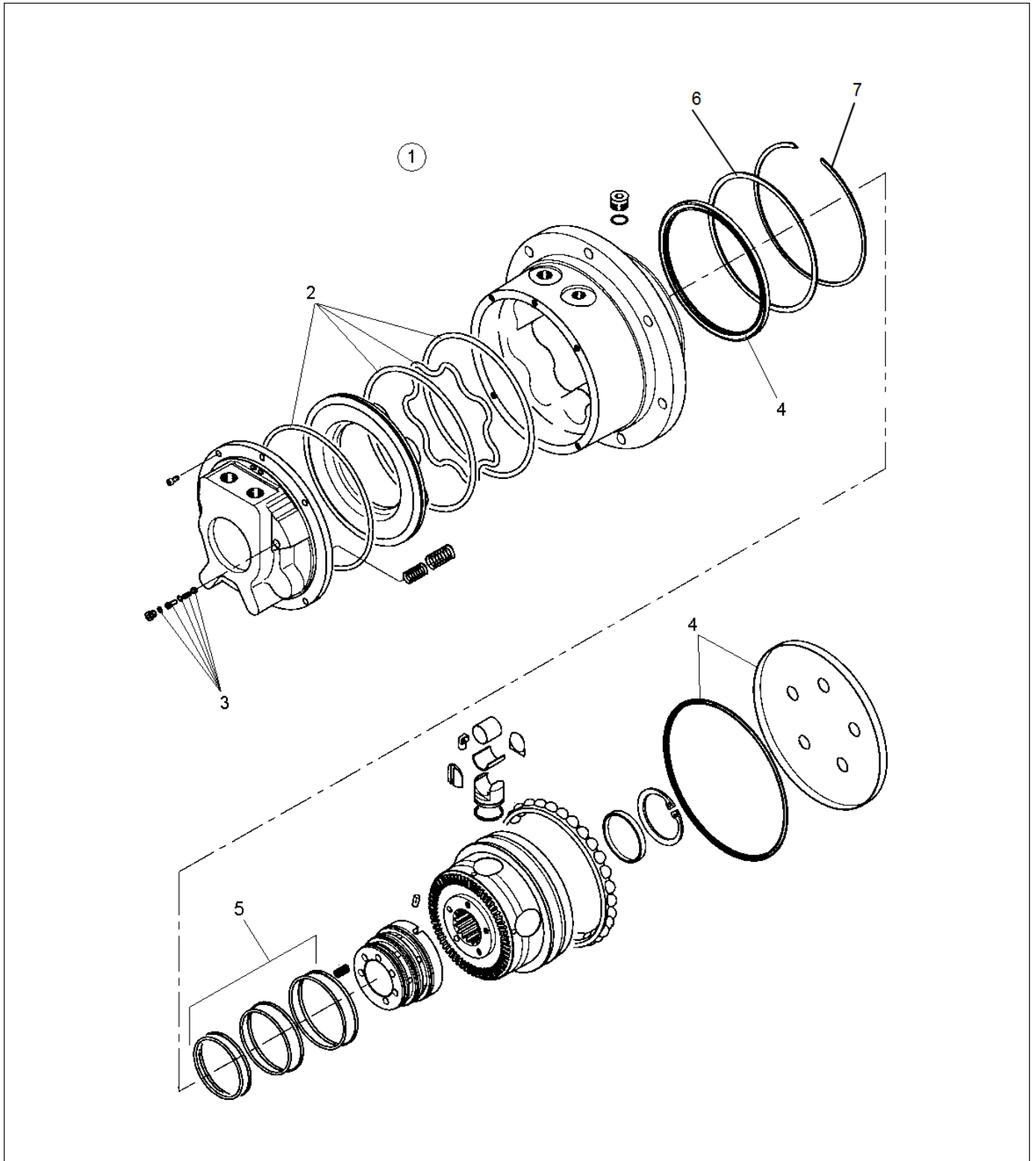
Item	Part No.	Name	Qty	Uom
35	-	Fork	1	EA
36	-	Hydraulic motor	1	EA
37	4700926215	Protective plug	2	EA

Hydraulic propulsion and brake system motor



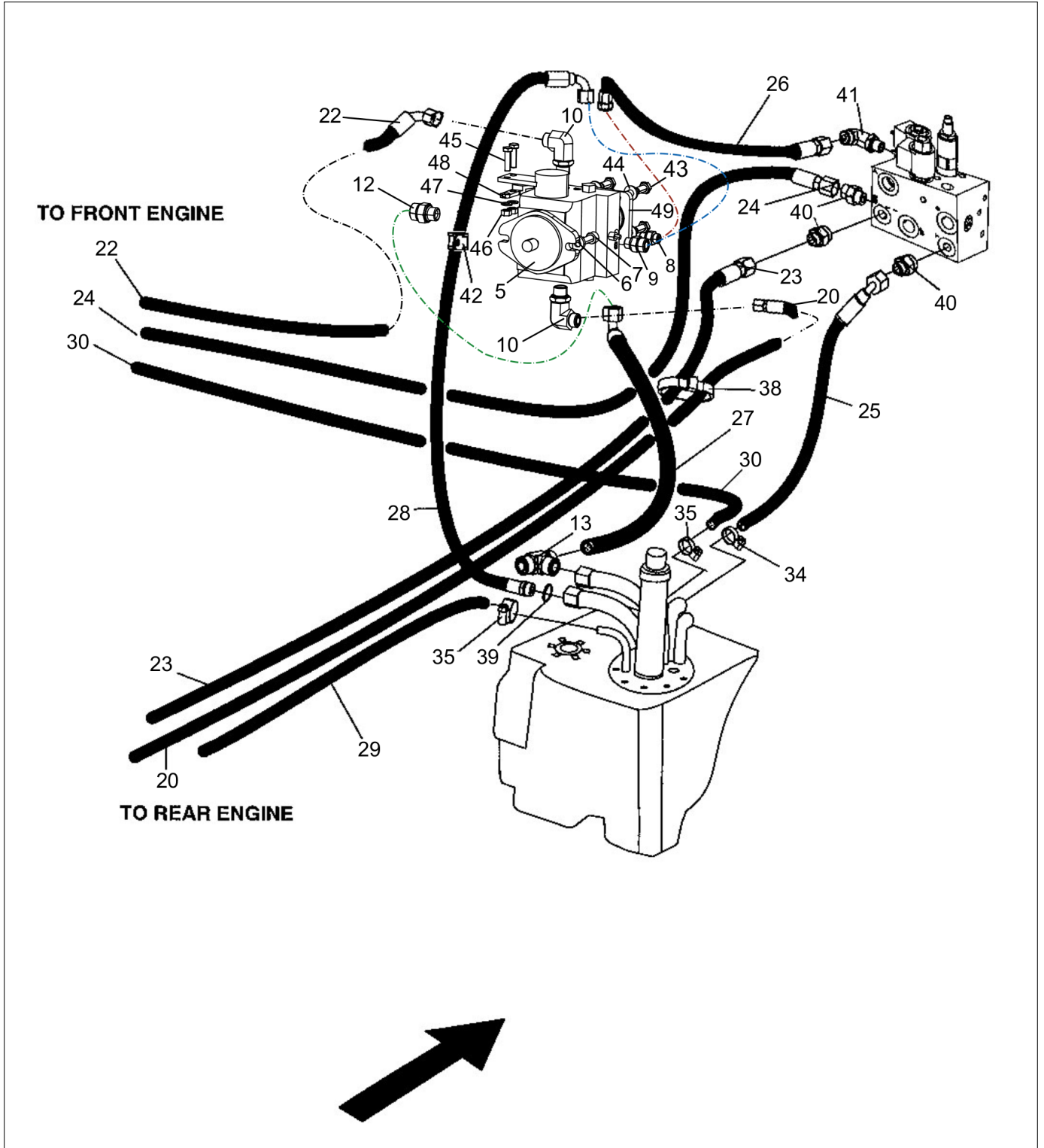
Item	Part No.	Name	Qty	Uom
1	4700387270	Hydraulic motor	2	EA
2	4700904641	Straight connector orfs	4	EA
3	4700791535	Connector	2	EA
4	4700791537	Straight connector	2	EA
14	4700387597	Pipe	2	EA
15	4700387598	Pipe	2	EA
16	4700387678	Rubber part	2	EA
17	4700387677	Spacer sleeve	2	EA
18	4700387676	Hose bracket	1	EA
19	4700500068	Screw M08x65	2	EA
20	4812277279	Hydraulic hose	1	EA
21	4700483646	Hydraulic hose	1	EA
22	4812277280	Hydraulic hose	1	EA
23	4700483689	Hydraulic hose	1	EA
24	4700483709	Hydraulic hose	1	EA
29	4700389403	Hydraulic hose	1	EA
30	4700389408	Hydraulic hose	1	EA
31	4812280180	Hose clamp	2	EA
32	4700500053	Screw, M8x20 mm 8.8 A2K	4	EA
33	4700904229	Washer, 8.4x 6x1.5 mm 300HV	6	EA
39	4700904009	O-ring	4	EA

Hydraulic propulsion and brake system motor



Item	Part No.	Name	Qty	Uom
1	4700387270	Hydraulic motor	1	EA
2	4700945532	Sealing kit Debraking system	1	EA
3	4700945658	Sealing kit	1	EA
4	4700945531	Seal kit Rotating parts	1	EA
5	4812156798	Seal kit	1	EA
6	4812160652	Shim	1	EA
7	4812160653	Snap ring	1	EA

Hydraulic system





Item	Part No.	Name	Qty	Uom
5	4812270749	Hydraulic pump	1	EA
6	4700904557	Washer, 10.5x22x4 mm 300 HV	2	EA
7	4700508029	Cylinder screw	2	EA
8	4700791541	Adapter	1	EA
9	4700904727	Adapter	1	EA
10	4700791699	Elbow 90	2	EA
11		Temperature sensor	1	EA
12	4700792074	Straight connector	1	EA
13	4700791630	T-connector ORFS	1	EA
19	4700389404	Hydraulic hose	1	EA
20	4812277279	Hydraulic hose	1	EA
22	4812277280	Hydraulic hose	1	EA
23	4700483689	Hydraulic hose	1	EA
24	4700483709	Hydraulic hose	1	EA
25	4700389400	Hydraulic hose	1	EA
26	4812277281	Hydraulic hose	1	EA
27	4812270744	Hydraulic hose	1	EA
28	4812270745	Hydraulic hose	1	EA
29	4700389403	Hydraulic hose	1	EA
30	4700389408	Hydraulic hose	1	EA
34	4812278883	Clamp	1	EA
35	4700313001	Hose clamp, 11-18 x 9 mm	2	EA
36	4700162005	Washer sealing	1	EA
38	4700313102	Cable ties	1	EA
39	4700904009	O-ring	1	EA
40	4700791538	Straight connector	3	EA
41	4700792094	Elbow 90°	1	EA
42	4700921028	Pipe clamp	1	EA
43	4700500028	Screw, M10 x 25 mm 8.8 A3K	4	EA
44	0302127405	Flat washer	4	EA
45	0147132503	Hex. Head screw M8 x 25	2	EA
46	4700570005	Hexagon nut	2	EA

Item	Part No.	Name	Qty	Uom
47	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2	EA
48	4812270713	Rocker	1	EA
49	4812270701	Pump cover	1	EA

Comments for Page: Hydraulic propulsion and brake system pump

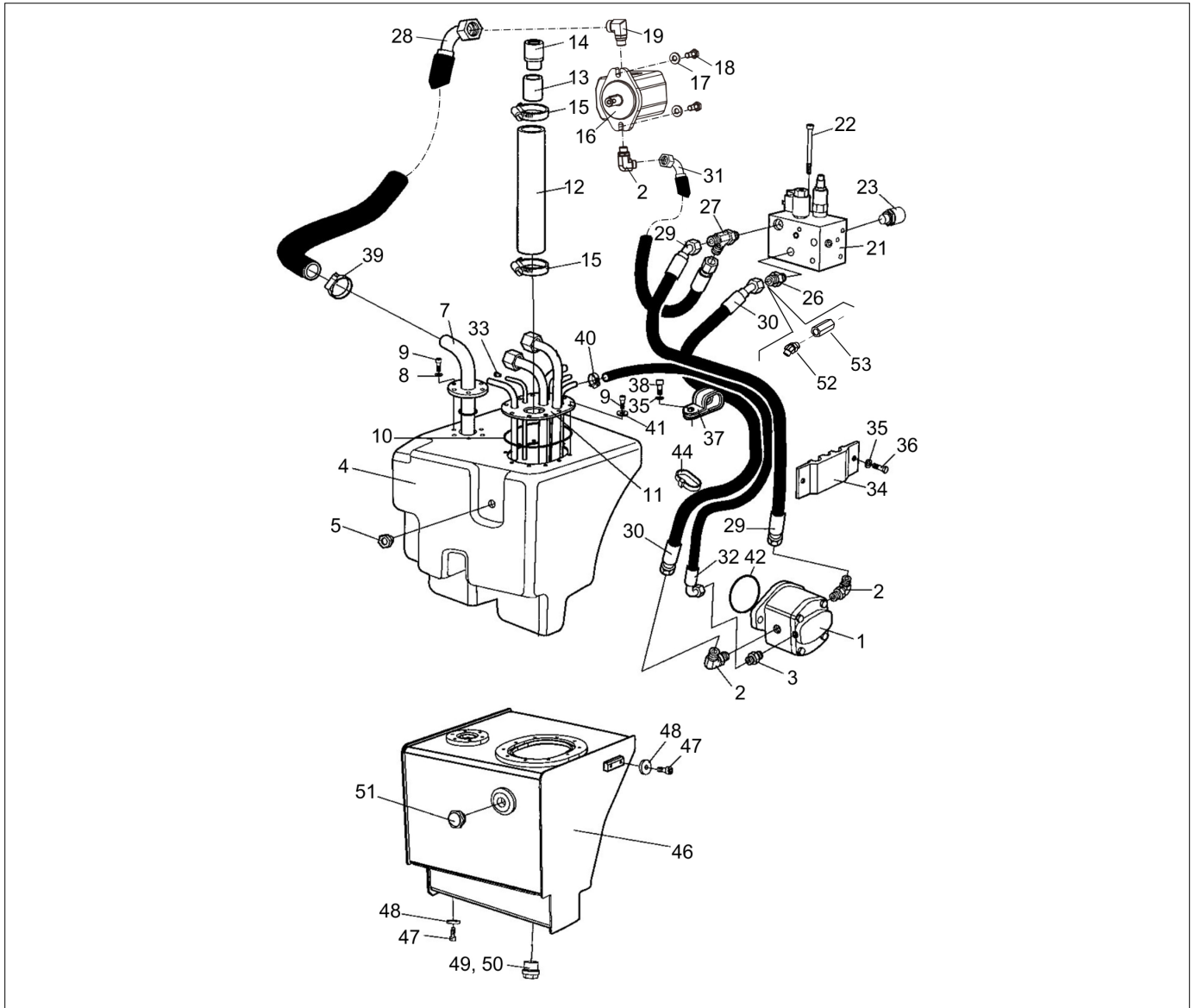
digabitadmin@dynamac.com on Jul 20, 2017

(L)OCAL REMARKS

A | en\_US | See section "Hydraulic cooling , option"

B | en\_US | Used without hydraulic cooling,

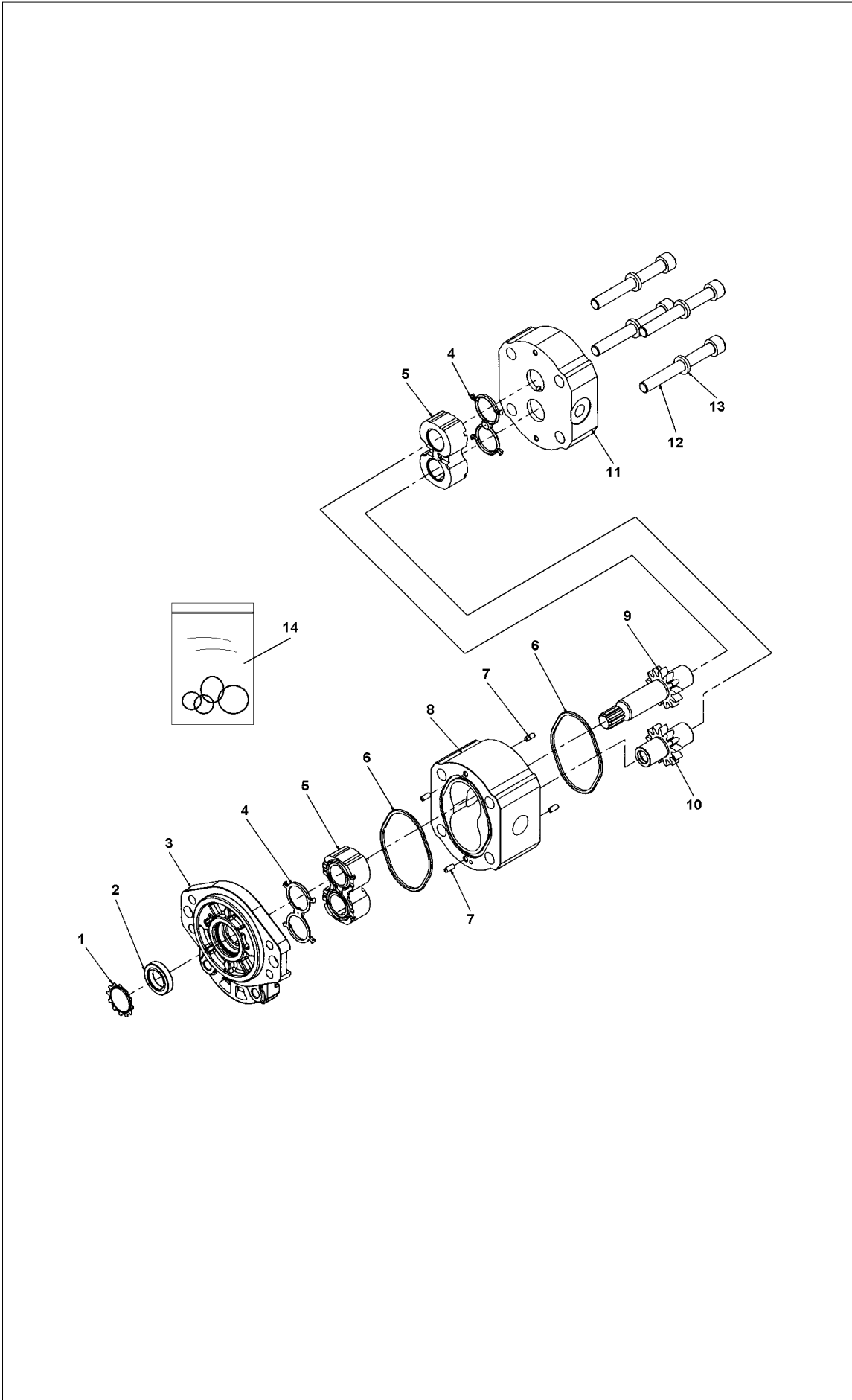
Hydraulic vibration



Item	Part No.	Name	Qty	Uom
1	4812118170	Hydraulic motor	1	EA
2	4700792133	Adapter	1	EA
3	4700791541	Adapter	1	EA
4	4700387278	Hydraulic oil tank	1	EA
5	4700791395	Sight plug	1	EA
6	4700791794	O-ring	1	EA
7		Suction pipe	1	EA
7_01	4812280014	Suction pipe	1	EA
7_02	4812279154	Suction filter	1	EA
8	4700904735	Steel plain washer	6	EA
9	4700508002	Cylinder screw	16	EA
10	4700792321	O-ring	1	EA
11	4812270766	Hydraulic tank cover	1	EA
12	4700205067	Rubber hose	N	EA
13	4700357139	Connector	1	EA
14	4700357138	Ventilating filter	1	EA
15	4700313008	Hose clamp	2	EA
16	4812119959	Hydraulic pump	1	EA
16_01	4812160958	Seal kit	1	EA
17	4700904230	Plain washer 10.5x22x2 mm	2	EA
18	4700500028	Screw, M10 x 25 mm 8.8 A3K	2	EA
19	4812270746	Connector,G3/4 in. x 7/16 in. UNF	1	EA
21	4812265011	Combination valve block	1	EA
21_01	4812313158	Vibration relief valve	1	EA
21_02	4812313159	Solenoid valve for vibration control	1	EA
21_02_01	4812313161	Coil	1	EA
21_03	4812313160	Brake valve	1	EA
21_03_01	4812313161	Coil	1	EA
22	4700508094	Screw	2	EA
23	4700901157	Measuring nipple	1	EA
26	4812279134	Straight connector	1	EA
27	4700791700	Tee-connector	1	EA

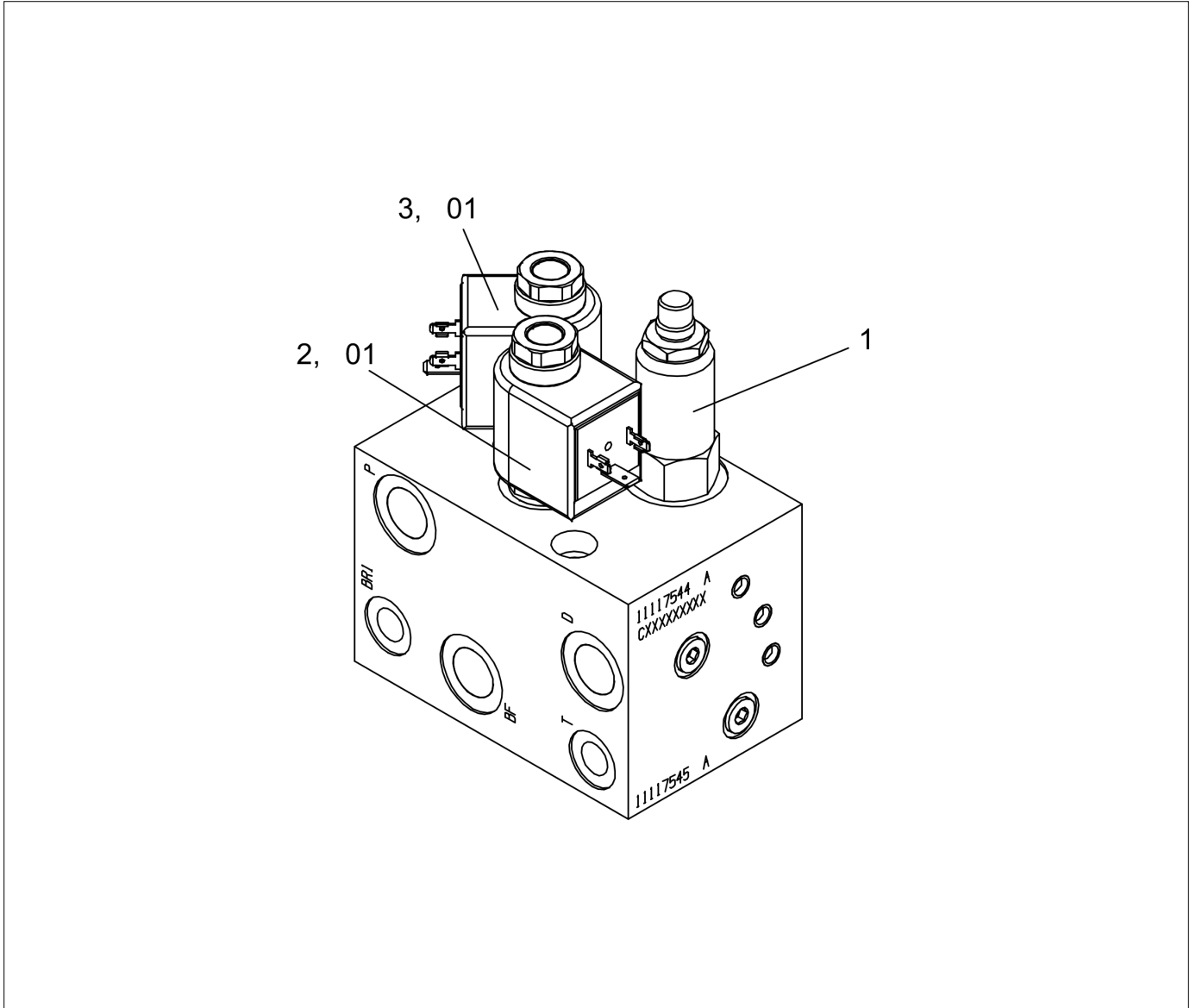
Item	Part No.	Name	Qty	Uom
28	4812277282	Hydraulic hose	1	EA
29	4700483664	Hydraulic hose	1	EA
30	4812279135	Hydraulic hose	1	EA
31	4812277283	Hydraulic hose	1	EA
32	4700389402	Hydraulic hose	1	EA
33	4700389196	Protective plug	1	EA
34	4812280181	Hose clamp	1	EA
35	4700904229	Washer, 8.4x 6x1.5 mm 300HV	3	EA
36	4700500053	Screw, M8x20 mm 8.8 A2K	2	EA
37	4700283711	Hose clamp	1	EA
38	4700508092	Screw	1	EA
39	4700313035	Clamp	1	EA
40	4812278883	Clamp	1	EA
41	4700904735	Steel plain washer	10	EA
42	4700160032	O-ring	1	EA
44	4700313102	Cable ties	1	EA
46	4700379460	Hydraulic tank	1	EA
47	4700500013	Screw, M6x16 mm 8.8 A2K	4	EA
48	4700904735	Steel plain washer	4	EA
49	4700791120	Washer sealing	1	EA
50	4700232039	Steel plug threaded	1	EA
51	4700791395	Sight plug	1	EA
52	4812279136	Connector elbow	1	EA
53	4812120798	Check valve	1	EA

Hydraulic vibration



Item	Part No.	Name	Qty	Uom
1	-	Star ring	1	EA
2	-	Shaft seal	1	EA
3	-	Idle gear	1	EA
4	-	Repair kit	2	EA
5	-	Bearing block	2	EA
6	-	O-ring	2	EA
7	-	Idle gear	4	EA
8	-	Idle gear	1	EA
9	-	Idle gear	1	EA
10	-	Idle gear	1	EA
11	-	End cover	1	EA
12	-	Bolt	4	EA
13	-	Washer	4	EA
14	4812157555	Seal kit	1	EA

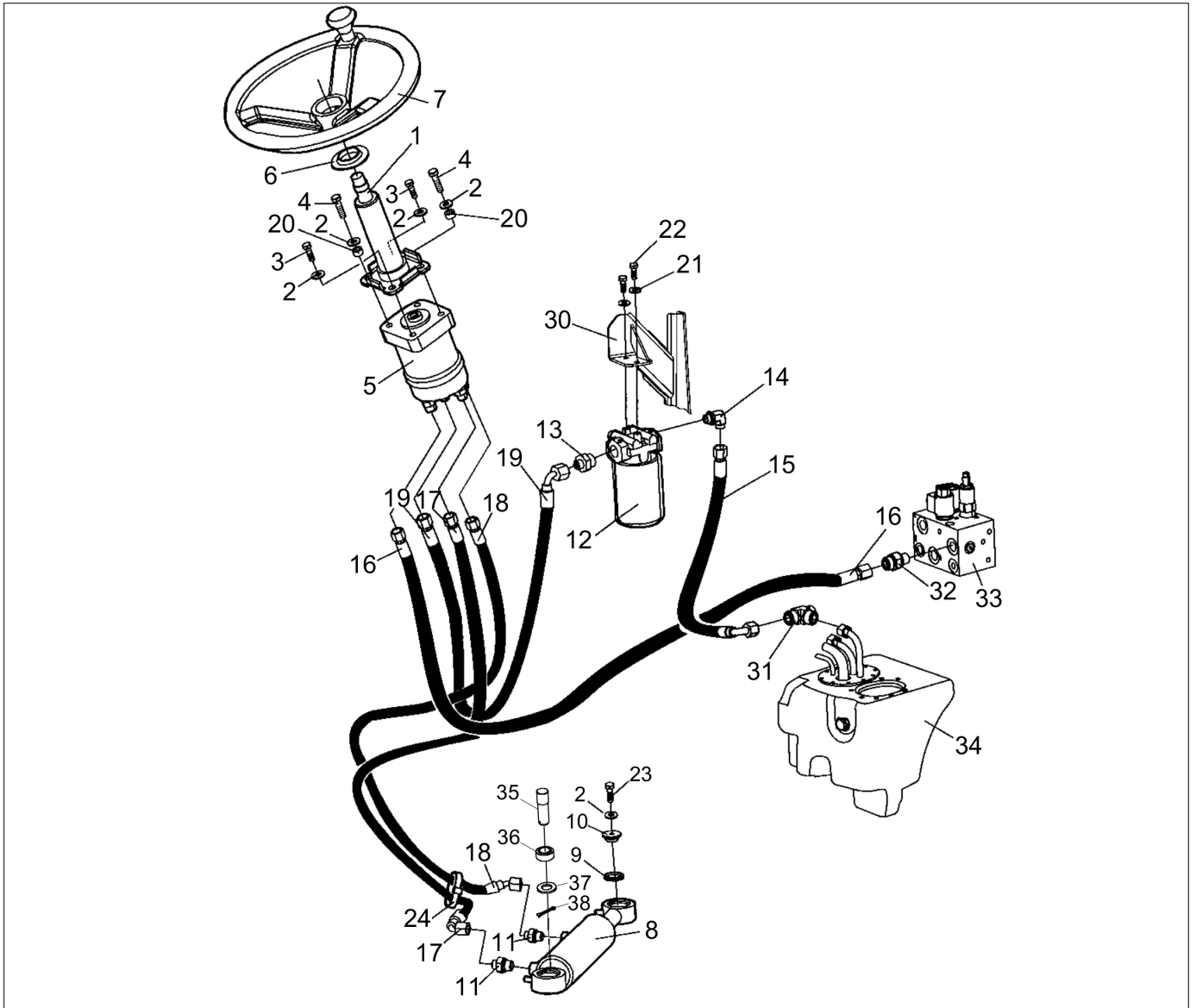
Hydraulic vibration





Item	Part No.	Name	Qty	Uom
0	4812265011	Combination valve block		EA
1	4812313158	Vibration relief valve	1	EA
2	4812313159	Solenoid valve for vibration control	1	EA
01	4812313161	Coil	1	EA
3	4812313160	Brake valve	1	EA
01	4812313161	Coil	1	EA

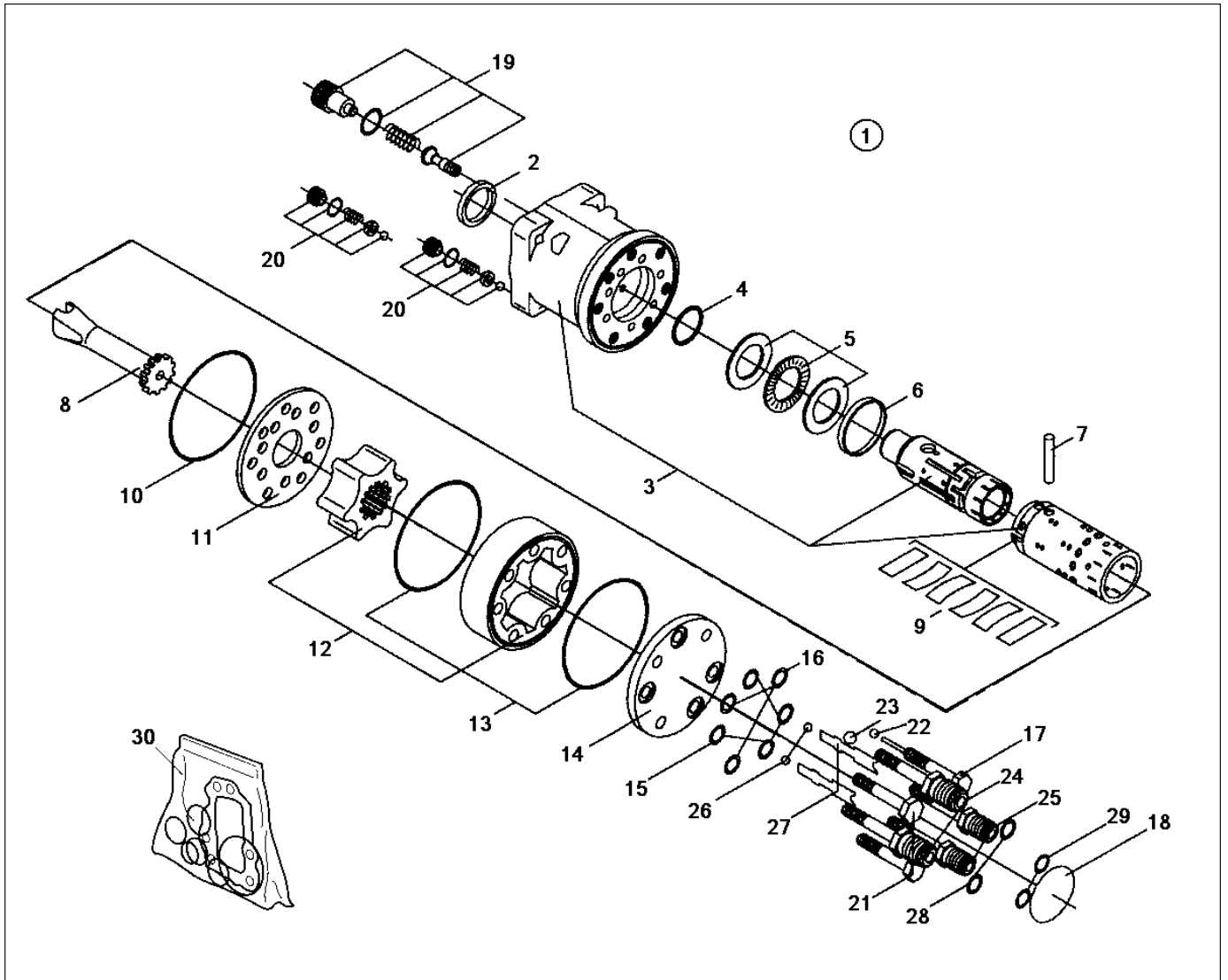
Hydraulic steering



Item	Part No.	Name	Qty	Uom
1	4700902123	Steering column	1	EA
2	4700904230	Plain washer 10.5x22x2 mm	5	EA
3	4700500048	Screw, M10x20 mm 8.8 A3K	2	EA
4	4700500031	Screw M10x40	2	EA
5	4700387274	Steering valve	1	EA
6	4700928830	Rubber part	1	EA
7	4700372964	Steering wheel	1	EA
7.1	4700935614	Turning knob	1	EA
7.2	4812280179	Wheel decal	1	EA
8	4700387275	Hydraulic cylinder	1	EA
8.1	4700945526	Bearing	2	EA
8	4812278668	Hydraulic cylinder	1	EA
8.1	4812313951	Seal kit	1	EA
9	4700791565	Sealing	1	EA
10	4700376861	Washer	1	EA
11	4700791542	Straight connector	2	EA
12	4700387277	Hydraulic oil filter, cpl	1	EA
12	4700376637	Hydraulic filter element	1	EA
13	4700791408	Straight o-ring connector	2	EA
14	4700792068	Elbow 90°	1	EA
15	4700483716	Hydraulic hose	1	EA
16	4700483710	Hydraulic hose	1	EA
17	4700483654	Hydraulic hose	1	EA
18	4700483655	Hydraulic hose	1	EA
19	4700483656	Hydraulic hose	1	EA
20	4700355869	Spacer sleeve	2	EA
21	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2	EA
22	4700500053	Screw, M8x20 mm 8.8 A2K	2	EA
23	4700947684	Screw	1	EA
24	4700313102	Cable ties	1	EA
30	-	Bracket	1	EA
31	-	T-connector	1	EA

Item	Part No.	Name	Qty	Uom
32	4700791412	Straight o-ring connector	1	EA
33	-	Combination valve	1	EA
34	-	Hydraulic Tank	1	EA
35	4812270721	Shaft	1	EA
36	4812270723	Bushing	1	EA
37	4700904234	Steel plain washer	1	EA
38		Pin	1	EA

Hydraulic steering



Item	Part No.	Name	Qty	Uom
1	-	Steering valve, cpl	1	EA
2	-	Seal ring	1	EA
3	-	Housing, spool and sleeve	1	EA
4	-	O-ring	1	EA
5	-	Piston guides	1	EA
6	-	Ring	1	EA
7	-	Cross pin	1	EA
8	-	Cardan shaft	1	EA
9	-	Set of springs	1	EA
10	-	O-ring	1	EA
11	-	Distributor plate	1	EA
12	-	Gear wheel set	1	EA
13	-	O-ring	2	EA
14	-	End cover	1	EA
15	-	O-ring	4	EA
16	-	Washer	3	EA
17	-	Screw with pin	1	EA
18	-	Name plate	1	EA
19	-	Relief valve	1	EA
20	-	Shock valves	2	EA
21	-	Screw	2	EA
22	-	Ball	1	EA
23	-	Ball	1	EA
24	4812159159	Port	2	EA
25	4812159160	Port	2	EA
26	-	Ball	2	EA
27	-	Ball stop	2	EA
28	-	O-ring	2	EA
29	-	O-ring	2	EA
30	4700935429	Seal kit	1	EA

Comments for Page: 4700387274 Steering valve

digabitadmin@dynapac.com on Jul 19, 2017

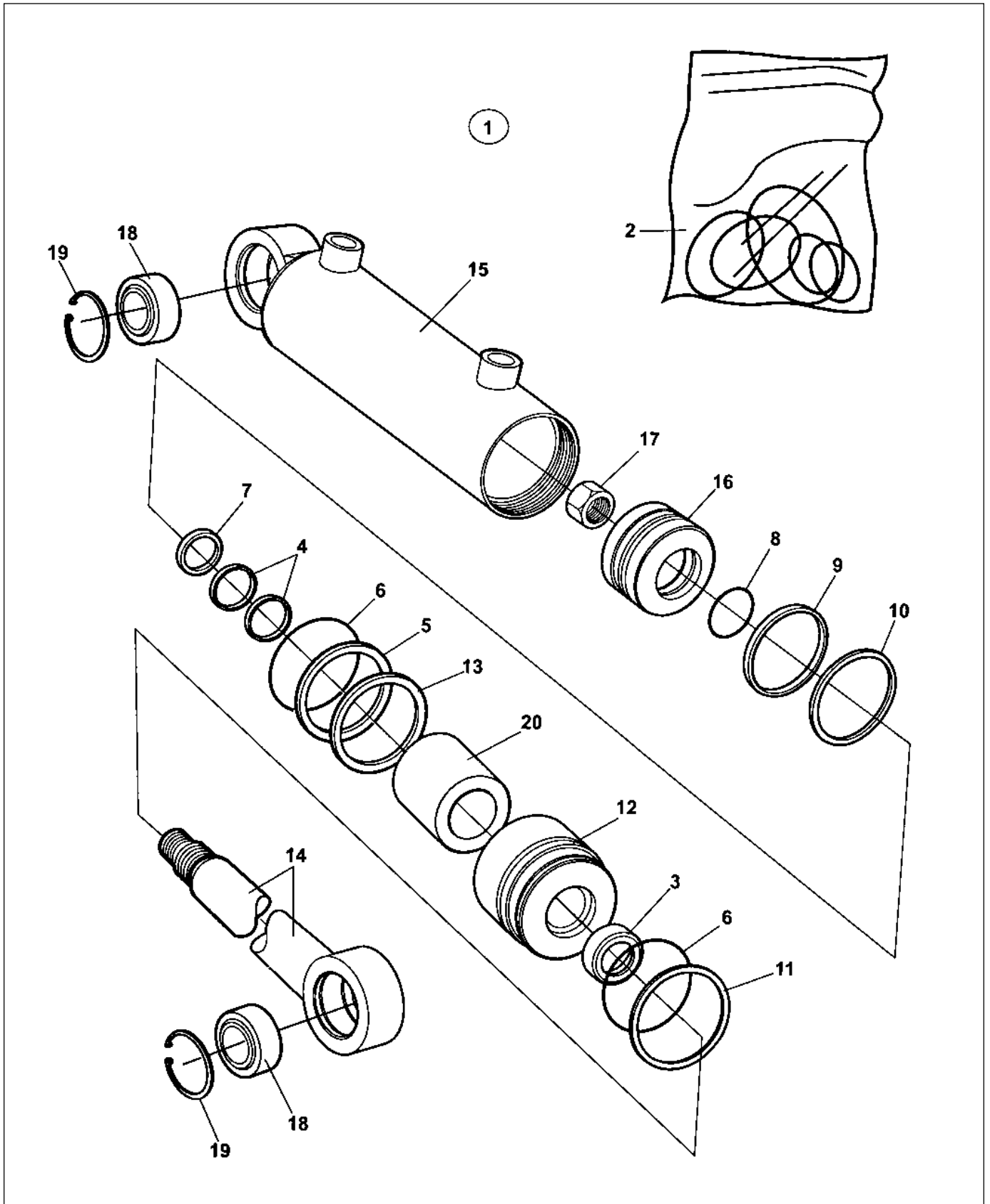
(L)OCAL REMARKS

A | en\_US | Included in sealkit, item 30

B | en\_US | P and T

C | en\_US | L and R

Hydraulic steering





Item	Part No.	Name	Qty	Uom
1	4700387275	Hydraulic cylinder	1	EA
2	4700945668	Seal kit	1	EA
3	---	Seal	1	EA
4	---	Seal	2	EA
5	---	Back-up ring	1	EA
6	---	O-ring	2	EA
7	---	Seal	1	EA
8	---	O-ring	1	EA
9	---	Seal	1	EA
10	---	Seal	1	EA
11	--	Retaining ring	1	EA
12	--	Steering	1	EA
13	--	Retaining ring	1	EA
14	--	Rod seal	1	EA
15	--	Cylinder	1	EA
16	--	Piston block	1	EA
17	--	Cylinder nut	1	EA
18	4700945526	Bearing	1	EA
19	4812159771	Retaining ring	1	EA
20	--	Spacer	1	EA

Comments for Page: 4700387275 Hydraulic cylinder

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(L)OCAL REMARKS

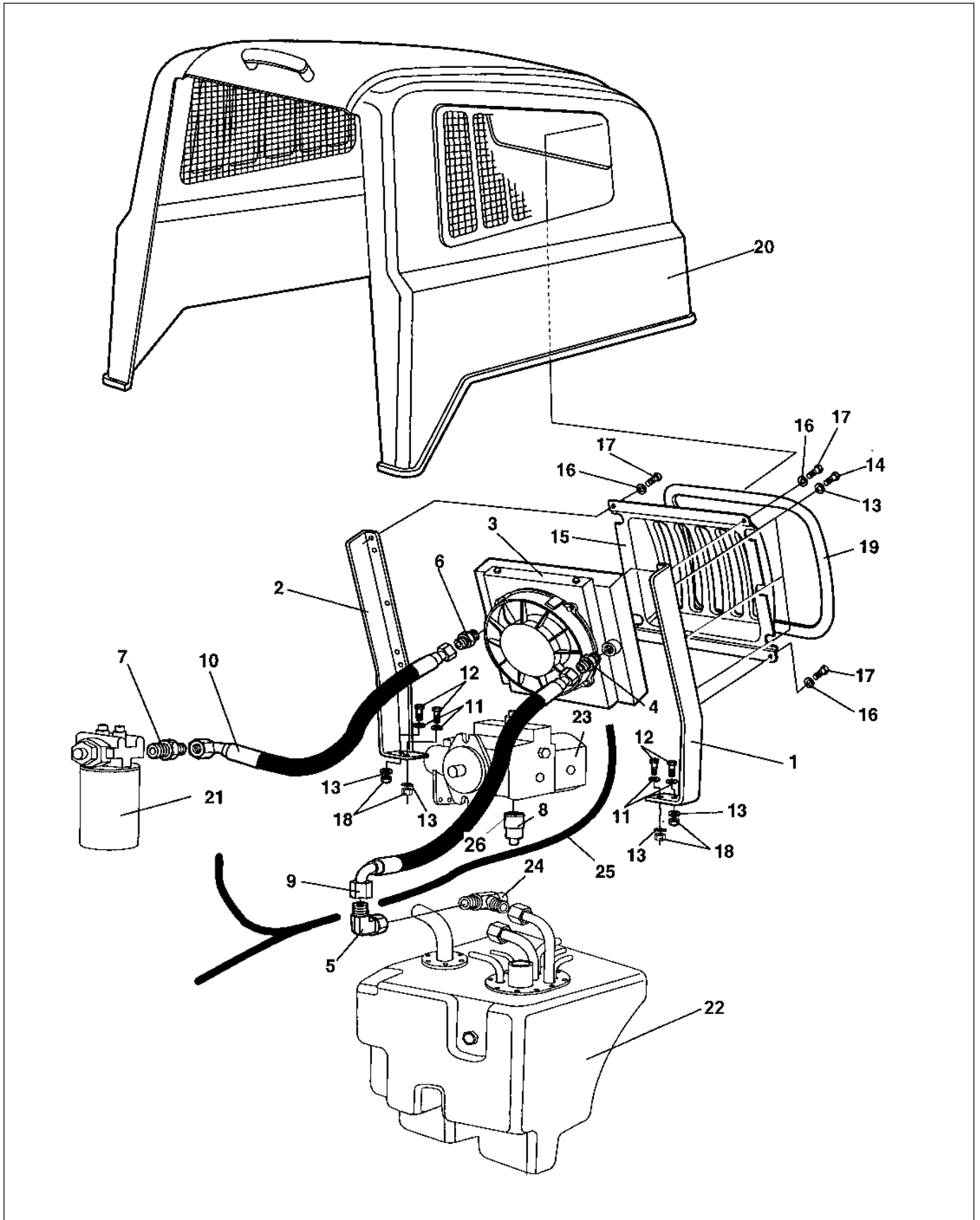
A | en\_US | Not valid for this model

Hydraulic steering

NO EXPLODED VIEW  
AVAILABLE  
FOR THIS BOM

Item	Part No.	Name	Qty	Uom
0	4812278668	Hydraulic cylinder	1	EA
1	4812313951	Seal kit	1	EA

Hydraulic system



Item	Part No.	Name	Qty	Uom
1	4700388559	Cooler bracket	1	EA
1	4812115054	Bracket	1	EA
2	4700388558	Cooler bracket	1	EA
3	4700387530	Hydraulic oil cooler	1	EA
4	4700904641	Straight connector orfs	1	EA
5	4700904766	Elbow connector 90°	1	EA
6	4700791635	Straight connector	1	EA
7	4700791408	Straight o-ring connector	1	EA
8	4700377339	Temperature sensor	1	EA
9	4700483713	Hydraulic hose	1	EA
10	4700483715	Hydraulic hose	1	EA
11	4700904556	Steel plain washer 8,4x16x3,0	4	EA
12	4700500022	Screw	4	EA
13	4700904229	Washer, 8.4x 6x1.5 mm 300HV	10	EA
14	4700500018	Hex. screw	6	EA
15	4700389146	Cover	1	EA
16	4700904228	Washer 6,4x12x1,5	4	EA
17	4700500012	Hex. screw	4	EA
18	4700586003	Lock nut M8	4	EA
19	4700902166	Edge trim	1	M
20		Engine hood, cpl	1	EA
21		Hydraulic oli filter	1	EA
22		Hydraulic oil tank	1	EA
23		Hydraulic pump	1	EA
24		T-connector	1	EA
25	4700390486	Cable harness	1	EA
26	4700162005	Washer sealing	1	EA

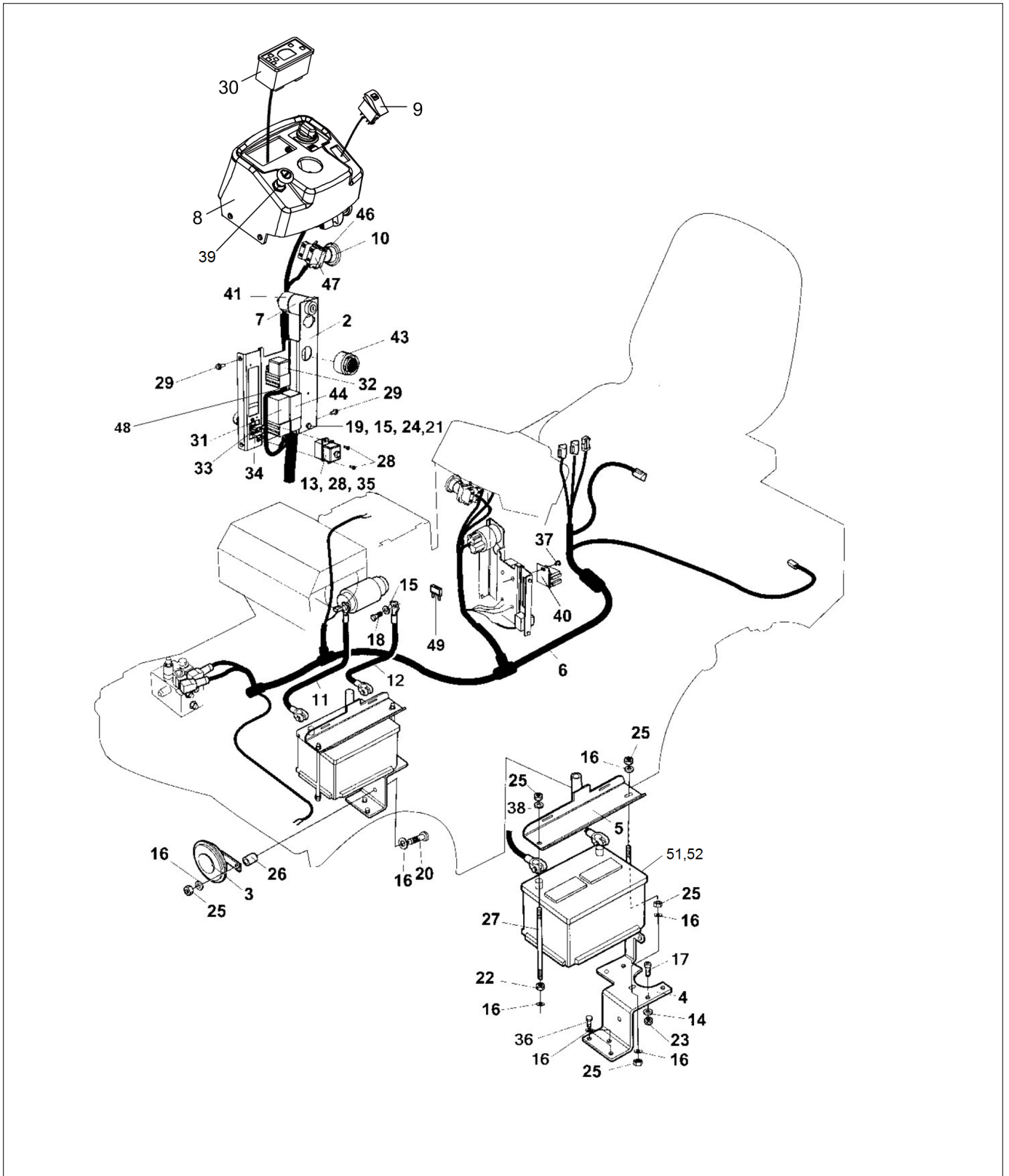
Comments for Page: Hydraulic cooling Option

digabitadmin@dynamac.com on Jul 20, 2017

(L)OCAL REMARKS

- A | en\_US | Replace elbow 4700792068 section "Hydraulic steering"
- B | en\_US | See section "Hydraulic propulsion and brake"
- C | en\_US | Replace hose 4700483716 "Hydraulic steering"
- F | en\_US | See section "Hydraulic oil tank"
- G | en\_US | See section "Hydraulic steering"

Electric system

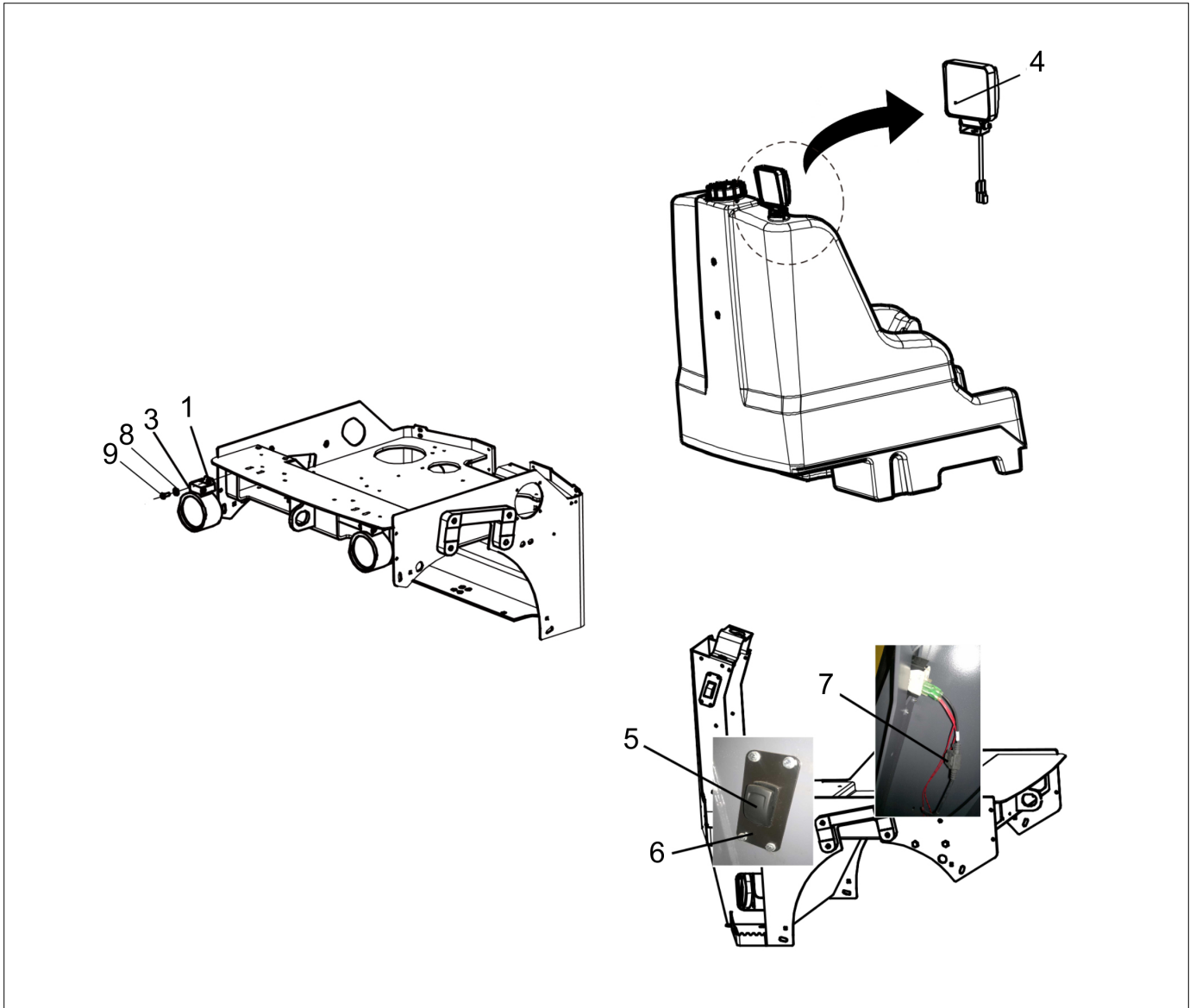


Item	Part No.	Name	Qty	Uom
1		Relay holder	1	EA
2	4812279153	Distribution control plate	1	EA
3	4700999027	Horn	1	EA
4	4700387284	Battery shelf	1	EA
5	4812270671	Battery holder	1	EA
6	4812278926	Cable harness	1	EA
7	4812113204	Ignition switch	1	EA
7.1	4700792100	Key	1	EA
8	4812280175	Instrument panel	1	EA
9	4700791578	Switch, horn	1	EA
10	4700791739	Emergency stop	1	EA
11	4700792095	Battery cable (+)	1	EA
12	4700792096	Battery cable (-)	1	EA
13	4700792091	Fuse holder	1	EA
14	4700904698	Plain washer	2	EA
15	4700904228	Washer 6,4x12x1,5	2	EA
16	4700904229	Washer, 8.4x 6x1.5 mm 300HV	8	EA
17	4700508022	Hexagon socket head cap screw	2	EA
18	4700500013	Screw, M6x16 mm 8.8 A2K	1	EA
19	4700500040	Screw, M6x20 mm 8.8 A2K	1	EA
20	4700500024	Screw M8x45	1	EA
21	4700570004	Hexagon nut M6	1	EA
22	4700570005	Hexagon nut	3	EA
23	4700923976	Lock nut	2	EA
24	4700586002	Lock nut M6 -8	1	EA
25	4700586003	Lock nut M8	3	EA
26	4700355704	Spacer sleeve	1	EA
27	4700791550	Threaded stud	2	EA
28	4700901767	Screw	2	EA
29	4700903782	Screw M5x12	4	EA
30	4700395394	Control panel	1	EA
31	4700382782	Relay, VBS	1	EA



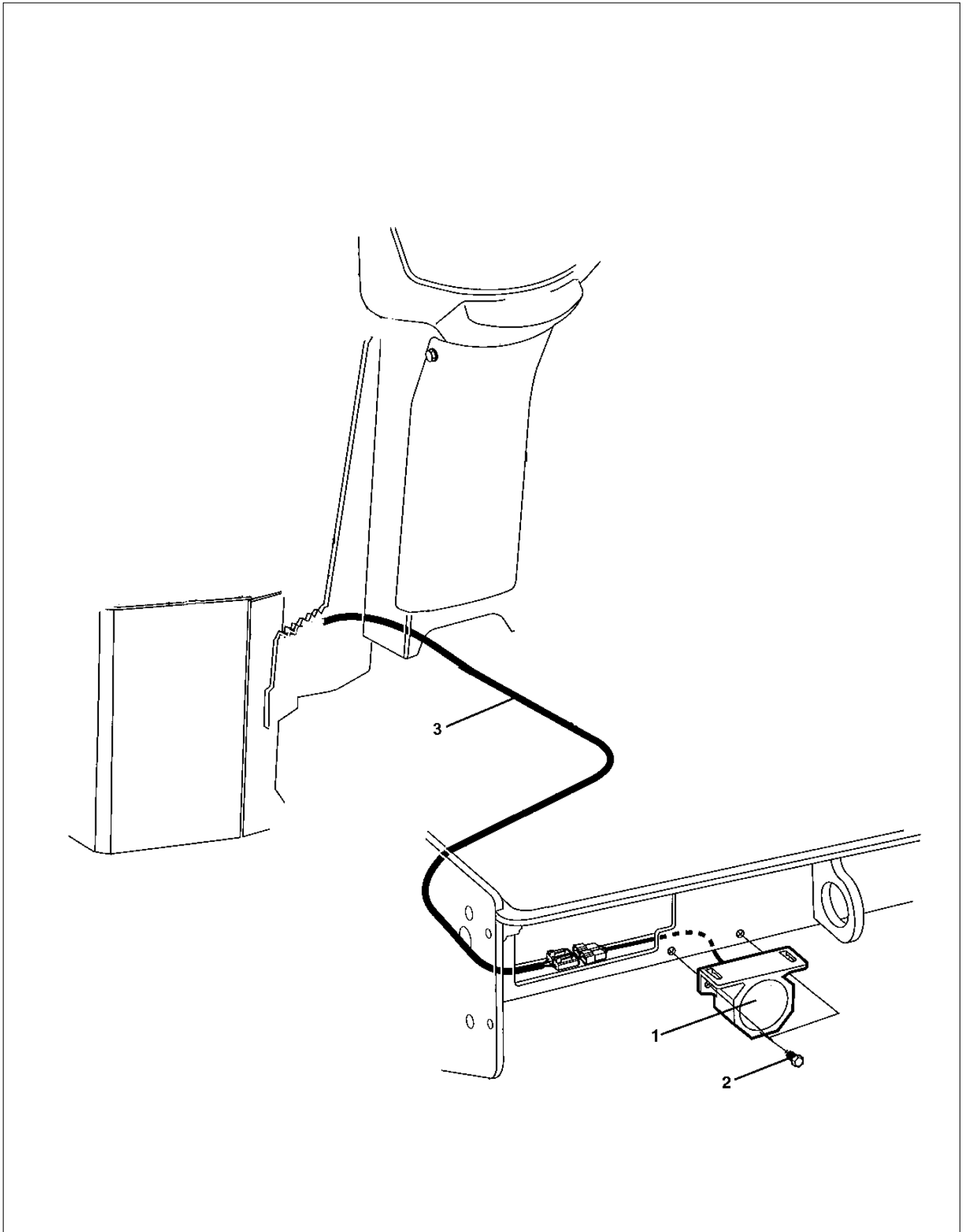
Item	Part No.	Name	Qty	Uom
32	4700903956	Relay	2	EA
33	4700901226	Fuse 7.5A Brown	1	EA
34	4700901228	Fuse, 15A Blue	1	EA
35	4700901240	Connector	1	EA
36	4700500053	Screw, M8x20 mm 8.8 A2K	3	EA
37	4700902223	Screw	3	EA
38	4700904640	Washer, 8.4x22x3 mm 300HV	2	EA
39		Relay holder	1	EA
40		Relay holder	4	EA
41	4700792090	Connector	1	EA
43	4700385599	Buzzer	1	EA
44	4700904846	Delay relay	1	EA
46	4700389840	Connector	1	EA
47	4700791723	Connector	1	EA
48	4700202042	Rubber strip	1	M
49	4700904037	Fuse 30A Green	1	EA
50	4812265203	Rubber plate	1	EA
51	4700791502	Battery	1	EA
52	4812265201	Thread stud	1	EA

Electric system



Item	Part No.	Name	Qty	Uom
1	4812268185	Bracket	2	EA
3	4812265815	Light	2	EA
4	4812265816	Light	1	EA
5	4812265817	Switch	1	EA
6	4812280182	Plate	1	EA
7	4812278930	Wiring harness	1	EA
8	4700791304	Steel plain washer	2	EA
9	4700500053	Screw, M8x20 mm 8.8 A2K	2	EA
10	4811000125	Cable ties	15	EA

Electric system



Item	Part No.	Name	Qty	Uom
1	4700792098	Back-up alarm	1	EA
2	4700541702	Screw M6x12	2	EA
3	-	Cable harness	1	EA

Option / assessories

NO EXPLODED VIEW  
AVAILABLE  
FOR THIS BOM

Item	Part No.	Name	Qty	Uom
0		Kit for display alarm	1	EA
1	4812266100	LED lamp with socket	1	EA
2	4812269863	Oil level sensor	1	EA
3	4812266090	Fuel warning mark	1	EA
4	4812266092	Cable harness	1	EA

**NO DRAWING  
AVAILABLE  
FOR THIS BOM**



Item	Part No.	Name	Qty	Uom
1	4812265813	Hour meter	1	EA
2	4812265814	Fuel level sensor	1	EA
3	4812266092	Cable harness	1	EA

## Appendix A:Pages Index

4700377256 Cup holder Option .....	1.3-5	Fuel tank assembly .....	1.4-6
4700387270 Hydraulic motor .....	1.6.1-2	Hitch .....	1.2.1-2
4700387274 Steering valve .....	1.6.4-2	Hydraulic cooling Option .....	1.6-5
4700387275 Hydraulic cylinder .....	1.6.4-3	Hydraulic propulsion and brake system motor ..	1.6.1-1
4700945551 Shock absorber kit, drum ...	1.1-7	Hydraulic propulsion and brake system pump ....	1.6-2
4700945710 Eccentric shaft kit .....	1.1-9	Hydraulic steering .....	1.6.4-1
4700945711 Drum rotation kit .....	1.1-10	Hydraulic vibration .....	1.6.3-1
4700945928 Repair kit, Steering hitch .1.1-8,		LED lamp .....	1.7-2
1.2.1-3		Pump assembly .....	1.4-8
4812118170 Hydraulic motor .....	1.6.3-2	ROPS .....	1.3-4
4812265011 Combination valve block ..	1.6.3-3	Scrapers .....	1.2-3
4812266101 Kit for display alarm .....	1.8-1	Service kit, 1000 h .....	1.1-4
4812266106 Fuel oil gauge and display alarm		Service kit, 200/600/1400/1800 h .....	1.1-2
option .....	1.8-2	Service kit, 2000 h .....	1.1-5
4812269909 Steel fuel tank kit .....	1.1-11	Service kit, 400/800/1200/1600 h .....	1.1-3
4812270710 Forward / Reverse control lever,		Service kit, first 50 h .....	1.1-1
From 005399 To 005525; From 005967 ..	1.3-3	Sprinkler system .....	1.2-4
4812278668 Hydraulic cylinder, From 006201 .			
1.6.4-4			
4812313819 Repare kit for injection pump .1.1-			
12			
4812314036 Scraper kit, From 002957 ...	1.1-6		
Air intake system .....	1.4-3		
Back-up alarm Option .....	1.7-3		
Control .....	1.3-2		
Cooling system .....	1.4-7		
Drivers platform .....	1.3-1		
Drum .....	1.5-1		
Drum static .....	1.5-2		
Electrical equipment .....	1.7-1		
Engine assembly .....	1.4-1		
Engine hood .....	1.2-2		
Engine, Kubota D722-E4B .....	1.4-2		
Exhaust system .....	1.4-4		
Frame .....	1.2.1-1		
Fuel system .....	1.4-5		

Appendix B:Parts Index	4700357138	1.6.3-1
0147111049	4700357139	1.6.3-1
0147132503	4700357643	1.3-1
0147195903	4700358666	1.5-1
0147195944	4700358689	1.5-1
0302127405	4700358881	1.2-4
4700111018	4700370803	1.3-4
4700160032	4700372964	1.6.4-1
4700160041	4700376595	1.3-1
4700160058	4700376637	1.1-1, 1.1-4, 1.1-5, 1.6.4-1
4700160132	4700376861	1.6.4-1
4700162005	4700377043	1.2-2
4700162017	4700377044	1.2-2
4700202042	4700377061	1.2-2
4700205067	4700377255	1.3-1, 1.3-5
4700232039	4700377339	1.6-5
4700232050	4700377454	1.2-4
4700232210	4700377456	1.2-4
4700281336	4700377508	1.2-4
4700282603	4700377857	1.6-5
4700283711	4700378244	1.2-4
4700288129	4700379460	1.6.3-1
4700297018	4700379635	1.3-1
4700313001	4700379907	1.2.1-1
4700313002	4700382782	1.7-1
4700313003	4700383705	1.3-1
4700313008	4700385599	1.7-1
4700313023	4700386619	1.5-1
4700313032	4700386620	1.5-1
4700313035	4700386951	1.4-3
4700313102	4700387039	1.2-3
4700343490	4700387043	1.2-3
4700343744	4700387057	1.2.1-1
4700349202	4700387137	1.5-1, 1.5-2
4700350029	4700387147	1.2-2
4700355704	4700387148	1.2-2
4700355869	4700387151	1.2-2

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4700387155	1.2.1-1, 1.2.1-2	4700388559	1.6-5
4700387270	1.6.1-1, 1.6.1-2	4700388733	1.2-2
4700387274	1.6.4-1	4700388846	1.2-2
4700387275	1.6.4-1, 1.6.4-3	4700388849	1.2.1-1, 1.5-1, 1.5-2
4700387277	1.6.4-1	4700388850	1.2.1-1, 1.5-1, 1.5-2
4700387278	1.6.3-1	4700388852	1.2-2
4700387284	1.7-1	4700389146	1.6-5
4700387344	1.2-3	4700389155	1.2-4
4700387345	1.2-3	4700389196	1.6.3-1
4700387346	1.2-3	4700389219	1.2-4
4700387424	1.1-7, 1.2.1-1, 1.5-2	4700389400	1.6-2
4700387425	1.2.1-1, 1.5-2	4700389402	1.6.3-1
4700387530	1.6-5	4700389403	1.6.1-1, 1.6-2
4700387552	1.4-6	4700389404	1.6-2
4700387597	1.6.1-1	4700389408	1.6.1-1, 1.6-2
4700387598	1.6.1-1	4700389840	1.7-1
4700387676	1.6.1-1	4700390486	1.6-5
4700387677	1.2.1-1, 1.6.1-1	4700391985	1.1-7, 1.5-1, 1.5-2
4700387678	1.6.1-1	4700393095	1.3-2
4700387779	1.2.1-1	4700395394	1.7-1
4700387935	1.2-4	4700396633	1.3-4
4700387947	1.2-2	4700483646	1.6.1-1
4700387948	1.2-2	4700483654	1.6.4-1
4700387949	1.2.1-1, 1.2-2	4700483655	1.6.4-1
4700387956	1.2-2	4700483656	1.6.4-1
4700388087	1.2-4	4700483664	1.6.3-1
4700388153	1.2.1-1, 1.5-2	4700483684	1.4-1
4700388171	1.1-8, 1.2.1-2, 1.2.1-3	4700483689	1.6.1-1, 1.6-2
4700388172	1.1-8, 1.2.1-2, 1.2.1-3	4700483709	1.6.1-1, 1.6-2
4700388173	1.1-8, 1.2.1-2, 1.2.1-3	4700483710	1.6.4-1
4700388176	1.2.1-1, 1.2.1-2	4700483713	1.6-5
4700388177	1.2.1-1, 1.2.1-2	4700483715	1.6-5
4700388178	1.2.1-1, 1.2.1-2	4700483716	1.6.4-1
4700388259	1.5-2	4700499497	1.4-3
4700388387	1.5-2	4700500004	1.4-6
4700388416	1.5-2	4700500006	1.3-1
4700388558	1.6-5	4700500012	1.2-4, 1.4-5, 1.4-6, 1.5-1, 1.6-5

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4700500013	.. 1.3-2, 1.4-3, 1.4-6, 1.6.3-1, 1.7-1	4700570004	..... 1.7-1
4700500018	..... 1.6-5	4700570005	..... 1.4-1, 1.6-2, 1.7-1
4700500019	..... 1.2.1-1	4700573008	..... 1.3-4
4700500021	..... 1.3-1, 1.4-5, 1.5-2	4700586002	..... 1.2-2, 1.7-1
4700500022	..... 1.4-1, 1.5-1, 1.6-5	4700586003	1.2.1-1, 1.2-2, 1.2-3, 1.2-3, 1.3-1, 1.4-5,
4700500024	..... 1.2-3, 1.7-1	1.6-5, 1.7-1	
4700500028	..... 1.6-2, 1.6.3-1	4700586018	..... 1.4-1
4700500029	..... 1.2-4	4700624018	..... 1.3-4
4700500030	..... 1.3-1, 1.4-1	4700635061	..... 1.3-4, 1.6.4-1
4700500031	..... 1.5-1, 1.6.4-1	4700791120	..... 1.6.3-1
4700500033	..... 1.4-1	4700791226	..... 1.3-1
4700500035	..... 1.2.1-1	4700791304	..... 1.7-2
4700500040	..... 1.4-5, 1.7-1	4700791395	..... 1.6.3-1, 1.6.3-1
4700500048	..... 1.6.4-1	4700791404	..... 1.4-7
4700500050	..... 1.1-8, 1.2.1-2, 1.2.1-3	4700791408	..... 1.6.4-1, 1.6-5
4700500053	. 1.2-2, 1.4-4, 1.4-5, 1.6.1-1, 1.6.3-1, 1.6.4-1, 1.7-1, 1.7-2	4700791412	..... 1.6.4-1
4700500067	..... 1.2.1-1, 1.2-3	4700791422	..... 1.4-5
4700500068	..... 1.2-2, 1.6.1-1	4700791425	..... 1.1-9, 1.5-1
4700500070	..... 1.5-2	4700791426	..... 1.1-9, 1.1-10, 1.5-1
4700500075	..... 1.4-7	4700791433	..... 1.1-9, 1.5-1
4700500105	..... 1.2-3	4700791493	..... 1.4-1, 1.4-7
4700500194	..... 1.4-8	4700791502	..... 1.7-1
4700500212	..... 1.5-1	4700791535	..... 1.6.1-1
4700500248	..... 1.4-5	4700791537	..... 1.6.1-1
4700500280	..... 1.5-1, 1.5-2	4700791538	..... 1.6-2
4700508002	..... 1.6.3-1	4700791541	..... 1.6-2, 1.6.3-1
4700508019	..... 1.4-3	4700791542	..... 1.6.4-1
4700508022	..... 1.2-2, 1.7-1	4700791550	..... 1.7-1
4700508029	..... 1.5-1, 1.6-2	4700791559	..... 1.2-2
4700508063	..... 1.3-4	4700791565	..... 1.6.4-1
4700508092	..... 1.3-2, 1.6.3-1	4700791572	..... 1.4-8
4700508094	..... 1.6.3-1	4700791578	..... 1.7-1
4700513004	..... 1.3-2	4700791630	..... 1.6-2
4700513027	..... 1.3-1, 1.3-5	4700791634	..... 1.4-1
4700527002	..... 1.5-1, 1.5-2	4700791635	..... 1.6-5
4700541702	..... 1.7-3	4700791643	..... 1.2-2, 1.2-4
		4700791699	..... 1.6-2

---

---

4700791700	..... 1.6.3-1	4700901228	..... 1.7-1
4700791723	..... 1.7-1	4700901240	..... 1.7-1
4700791739	..... 1.7-1	4700901767	..... 1.7-1
4700791754	..... 1.2-2, 1.4-6	4700901832	..... 1.4-8
4700791774	..... 1.4-5	4700902123	..... 1.6.4-1
4700791794	..... 1.6.3-1	4700902166	..... 1.2-2, 1.3-1, 1.6-5
4700791938	..... 1.2-3, 1.2-3	4700902223	..... 1.7-1
4700791939	..... 1.2-3	4700902287	..... 1.2-3
4700791961	..... 1.2.1-1, 1.2.1-2	4700902379	..... 1.2.1-1
4700791962	..... 1.1-8, 1.2.1-2, 1.2.1-3	4700902890	..... 1.2-2
4700791972	..... 1.2.1-1, 1.5-2	4700902919	..... 1.3-1
4700792026	..... 1.4-1	4700903154	..... 1.5-1
4700792064	..... 1.2-4	4700903192	..... 1.2-4
4700792065	..... 1.2-4	4700903374	..... 1.5-1, 1.5-2
4700792068	..... 1.6.4-1	4700903782	..... 1.7-1
4700792073	..... 1.2-4, 1.2-4, 1.2-4, 1.2-4	4700903856	..... 1.2-2
4700792074	..... 1.6-2	4700903956	..... 1.7-1
4700792090	..... 1.7-1	4700903957	..... 1.2-4
4700792091	..... 1.7-1	4700903958	..... 1.2-4
4700792094	..... 1.6-2	4700903959	..... 1.2-4
4700792095	..... 1.7-1	4700904009	..... 1.6.1-1, 1.6-2
4700792096	..... 1.7-1	4700904037	..... 1.7-1
4700792098	..... 1.7-3	4700904116	..... 1.2-4
4700792100	..... 1.7-1	4700904137	..... 1.1-11
4700792132	..... 1.2-2	4700904214	..... 1.2.1-1
4700792133	..... 1.6.3-1	4700904228	1.2.1-1, 1.2-2, 1.2-4, 1.3-2, 1.4-3, 1.4-5, 1.4-6, 1.4-7, 1.5-1, 1.6-5, 1.7-1
4700792134	..... 1.2-3	4700904229	1.2-2, 1.2-3, 1.2-3, 1.3-1, 1.3-2, 1.3-4, 1.4-1, 1.4-3, 1.4-4, 1.4-5, 1.6.1-1, 1.6-2, 1.6.3-1, 1.6.4- 1, 1.6-5, 1.7-1
4700792146	..... 1.4-5	4700904230	..... 1.4-1, 1.6.3-1, 1.6.4-1
4700792149	..... 1.2.1-1	4700904231	..... 1.2.1-1, 1.3-4, 1.5-1, 1.5-2
4700792321	..... 1.6.3-1	4700904234	..... 1.6.4-1
4700792441	..... 1.4-7	4700904281	..... 1.2-4, 1.3-1, 1.3-5, 1.4-6
4700792611	..... 1.1-8, 1.2.1-2, 1.2.1-3	4700904556	..... 1.2.1-1, 1.2-2, 1.4-1, 1.4-7, 1.6-5
4700792796	..... 1.2-2, 1.2-2	4700904557	..... 1.3-1, 1.4-1, 1.5-1, 1.5-2, 1.6-2
4700900986	..... 1.3-4	4700904558	..... 1.5-1, 1.5-2
4700901157	..... 1.6.3-1		
4700901174	..... 1.2-4		
4700901226	..... 1.7-1		

---

---

4700904567	..... 1.2-4	4700945668	..... 1.6.4-3
4700904640	. 1.2.1-1, 1.2-3, 1.4-3, 1.5-1, 1.5-2, 1.7-1	4700945710	..... 1.1-9
4700904641	..... 1.6.1-1, 1.6-5	4700945711	..... 1.1-10
4700904696	..... 1.2-4	4700945777	..... 1.4-6
4700904698	..... 1.3-1, 1.7-1	4700945928	..... 1.1-8, 1.2.1-2, 1.2.1-3
4700904703	..... 1.5-1, 1.5-2	4700947679	..... 1.4-1
4700904727	..... 1.6-2	4700947680	..... 1.4-1, 1.4-7
4700904735	.... 1.4-6, 1.6.3-1, 1.6.3-1, 1.6.3-1	4700947681	..... 1.4-3
4700904755	..... 1.3-1, 1.3-2	4700947684	..... 1.6.4-1
4700904766	..... 1.6-5	4700947687	..... 1.5-1, 1.5-2
4700904846	..... 1.7-1	4700947694	..... 1.5-1, 1.5-2
4700904984	... 1.4-5, 1.4-5, 1.4-5, 1.4-5, 1.4-5	4700999027	..... 1.7-1
4700908229	..... 1.3-4	4811000125	..... 1.7-2
4700921028	..... 1.6-2	4811000486	..... 1.4-6
4700921099	..... 1.4-7	4812111852	..... 1.3-2
4700923680	..... 1.2-4	4812111858	..... 1.3-2
4700923735	..... 1.2-4	4812112074	..... 1.2-4, 1.2-4
4700923962	..... 1.2-4	4812112801	..... 1.4-6
4700923976	..... 1.3-1, 1.3-5, 1.7-1	4812113204	..... 1.7-1
4700924986	..... 1.2-4	4812114464	..... 1.4-6
4700925519	..... 1.5-1, 1.5-2	4812114466	..... 1.3-1
4700926215	..... 1.2.1-1, 1.2.1-1, 1.5-2	4812114852	..... 1.4-6
4700927568	..... 1.4-4	4812114877	..... 1.4-6
4700928381	..... 1.2-2	4812115007	..... 1.4-6
4700928830	..... 1.6.4-1	4812115054	..... 1.6-5
4700929191	..... 1.2.1-1	4812115526	..... 1.4-6
4700935429	..... 1.6.4-2	4812117376	..... 1.4-6, 1.4-6
4700935438	..... 1.4-6	4812118170	..... 1.6.3-1
4700935614	..... 1.6.4-1	4812118459	..... 1.4-6
4700939802	..... 1.1-3, 1.1-5, 1.4-3	4812118697	..... 1.3-1
4700939803	..... 1.1-3, 1.1-5, 1.4-3	4812118838	..... 1.3-2
4700945526	..... 1.6.4-1, 1.6.4-3	4812118885	..... 1.4-6
4700945531	..... 1.6.1-2	4812119939	..... 1.4-8
4700945532	..... 1.6.1-2	4812119940	..... 1.4-8
4700945551	..... 1.1-7	4812119959	..... 1.6.3-1
4700945658	..... 1.6.1-2	4812120582	..... 1.4-3
		4812120605	..... 1.4-7

---

---

4812120798	1.6.3-1	4812270687	1.4-7
4812121217	1.4-8	4812270689	1.4-1
4812121345	1.4-8	4812270698	1.4-7
4812156170	1.1-7	4812270699	1.4-7
4812156560	1.3-3	4812270701	1.6-2
4812156563	1.3-3	4812270710	1.3-2, 1.3-3
4812156576	1.3-3	4812270713	1.6-2
4812156798	1.6.1-2	4812270714	1.4-8
4812157555	1.6.3-2	4812270721	1.6.4-1
4812159159	1.6.4-2	4812270723	1.6.4-1
4812159160	1.6.4-2	4812270724	1.3-4
4812159771	1.6.4-3	4812270725	1.3-4
4812160368	1.3-2	4812270726	1.5-1
4812160652	1.6.1-2	4812270744	1.6-2
4812160653	1.6.1-2	4812270745	1.6-2
4812160958	1.6.3-1	4812270746	1.6.3-1
48122114679	1.4-7	4812270749	1.6-2
4812265011	1.6.3-1, 1.6.3-3	4812270766	1.6.3-1
4812265201	1.7-1	4812274690	1.4-1
4812265203	1.7-1	4812274691	1.4-1
4812265813	1.8-2	4812274692	1.4-1
4812265814	1.8-2	4812274693	1.4-1
4812265815	1.7-2	4812274694	1.4-1
4812265816	1.7-2	4812274700	1.4-5
4812265817	1.7-2	4812274701	1.4-5
4812266090	1.8-1	4812274702	1.4-5
4812266092	1.8-1, 1.8-2	4812274703	1.4-5
4812266100	1.8-1	4812274704	1.4-5
4812266101	1.8-1	4812274705	1.4-1
4812268185	1.7-2	4812274707	1.4-5
4812269392	1.1-6, 1.2-3	4812274708	1.4-5
4812269863	1.1-11, 1.8-1	4812274709	1.4-5
4812270158	1.3-4	4812274710	1.4-3
4812270592	1.3-4	4812274712	1.4-3
4812270593	1.3-4	4812274713	1.4-3
4812270598	1.3-4	4812274714	1.4-3
4812270671	1.7-1	4812274719	1.4-5, 1.4-6

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4812274720	1.4-4	4812280158	1.5-1, 1.5-2
4812274724	1.4-4	4812280159	1.5-1
4812274725	1.4-4	4812280160	1.5-1
4812274726	1.4-4	4812280161	1.5-2
4812274727	1.4-7	4812280162	1.3-1
4812274728	1.4-7	4812280163	1.2-2
4812274729	1.4-1	4812280164	1.3-1
4812274730	1.4-7	4812280167	1.3-1
4812274731	1.4-7	4812280169	1.2.1-1
4812274732	1.4-7	4812280170	1.2-4
4812274736	1.4-7	4812280174	1.2-2
4812277279	1.6.1-1, 1.6-2	4812280175	1.7-1
4812277280	1.6.1-1, 1.6-2	4812280176	1.2.1-1
4812277281	1.6-2	4812280179	1.6.4-1
4812277282	1.6.3-1	4812280180	1.6.1-1
4812277283	1.6.3-1	4812280181	1.6.3-1
4812278668	1.6.4-1, 1.6.4-4	4812280182	1.7-2
4812278883	1.6-2, 1.6.3-1	4812280186	1.2-4
4812278884	1.4-7	4812313158	1.6.3-1, 1.6.3-3
4812278926	1.7-1	4812313159	1.6.3-1, 1.6.3-3
4812278930	1.7-2	4812313160	1.6.3-1, 1.6.3-3
4812279134	1.6.3-1	4812313161	1.6.3-1, 1.6.3-1, 1.6.3-3, 1.6.3-3
4812279135	1.6.3-1	4812313370	1.4-2
4812279136	1.6.3-1	4812313371	1.1-1, 1.1-2, 1.1-3, 1.1-4, 1.1-5, 1.4-2
4812279149	1.2-4	4812313372	1.4-2
4812279150	1.2-4	4812313373	1.4-2
4812279151	1.2-4	4812313374	1.4-2
4812279153	1.7-1	4812313375	1.4-2
4812279154	1.6.3-1	4812313376	1.4-2
4812279826	1.2-4	4812313377	1.4-2
4812280014	1.6.3-1	4812313378	1.4-2
4812280150	1.3-4	4812313379	1.4-2
4812280151	1.3-2	4812313380	1.4-2
4812280154	1.2.1-1	4812313381	1.4-2
4812280155	1.2.1-1	4812313382	1.4-2
4812280156	1.2.1-2	4812313383	1.4-2
4812280157	1.5-2	4812313384	1.4-2

---

4812313385 ..... 1.4-2  
4812313386 ..... 1.1-4, 1.1-5, 1.4-2  
4812313387 ..... 1.1-1  
4812313388 ..... 1.1-2  
4812313389 ..... 1.1-3  
4812313390 ..... 1.1-4  
4812313391 ..... 1.1-5  
4812313456 ..... 1.1-1, 1.1-3, 1.1-5, 1.4-5  
4812313457 ..... 1.1-3, 1.1-5, 1.4-5  
4812313788 ..... 1.3-3  
4812313789 ..... 1.3-3  
4812313790 ..... 1.3-3  
4812313791 ..... 1.3-3  
4812313793 ..... 1.3-3  
4812313795 ..... 1.3-3  
4812313797 ..... 1.3-3  
4812313798 ..... 1.3-3  
4812313799 ..... 1.3-3  
4812313812 ..... 1.1-12  
4812313813 ..... 1.1-12, 1.4-2  
4812313814 ..... 1.1-12  
4812313815 ..... 1.1-12  
4812313816 ..... 1.1-12  
4812313817 ..... 1.1-12  
4812313818 ..... 1.1-12  
4812313819 ..... 1.1-12  
4812313830 ..... 1.4-1  
4812313834 ..... 1.3-3  
4812313951 ..... 1.6.4-1, 1.6.4-4  
4812313964 ..... 1.4-2  
4812314036 ..... 1.1-6  
AD17010 ..... 1.6.3-1