CA1500

Spare parts list

Vibratory roller

CA1500D/PD s/n 10000155xxA012706 - 021160
Engine: Cummins QSB 3.3 (IIIA/T3)



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General information

Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability.
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Instructions for use
This spare parts list contains no safety regulations and is merely intended to assist in the ordering of spare parts.
For information about operating, servicing, or repairing, the relevant Safety and operating instructions must be consulted at all costs.
Please observe the safety instructions listed in the relevant Safety and operating instructions!

CA1500D/PD (IIIA/T3) SN 10000155x 0A012706 - 1

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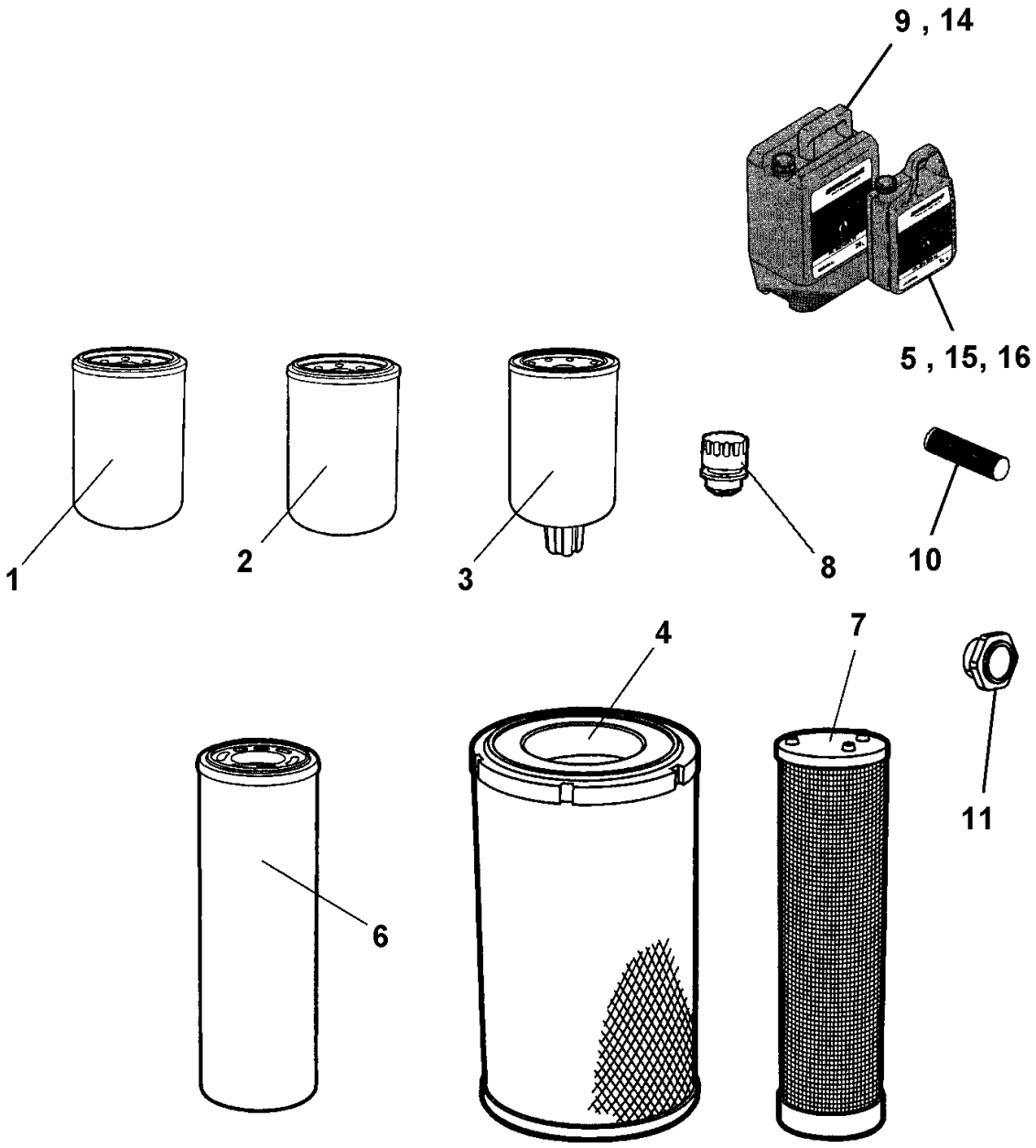
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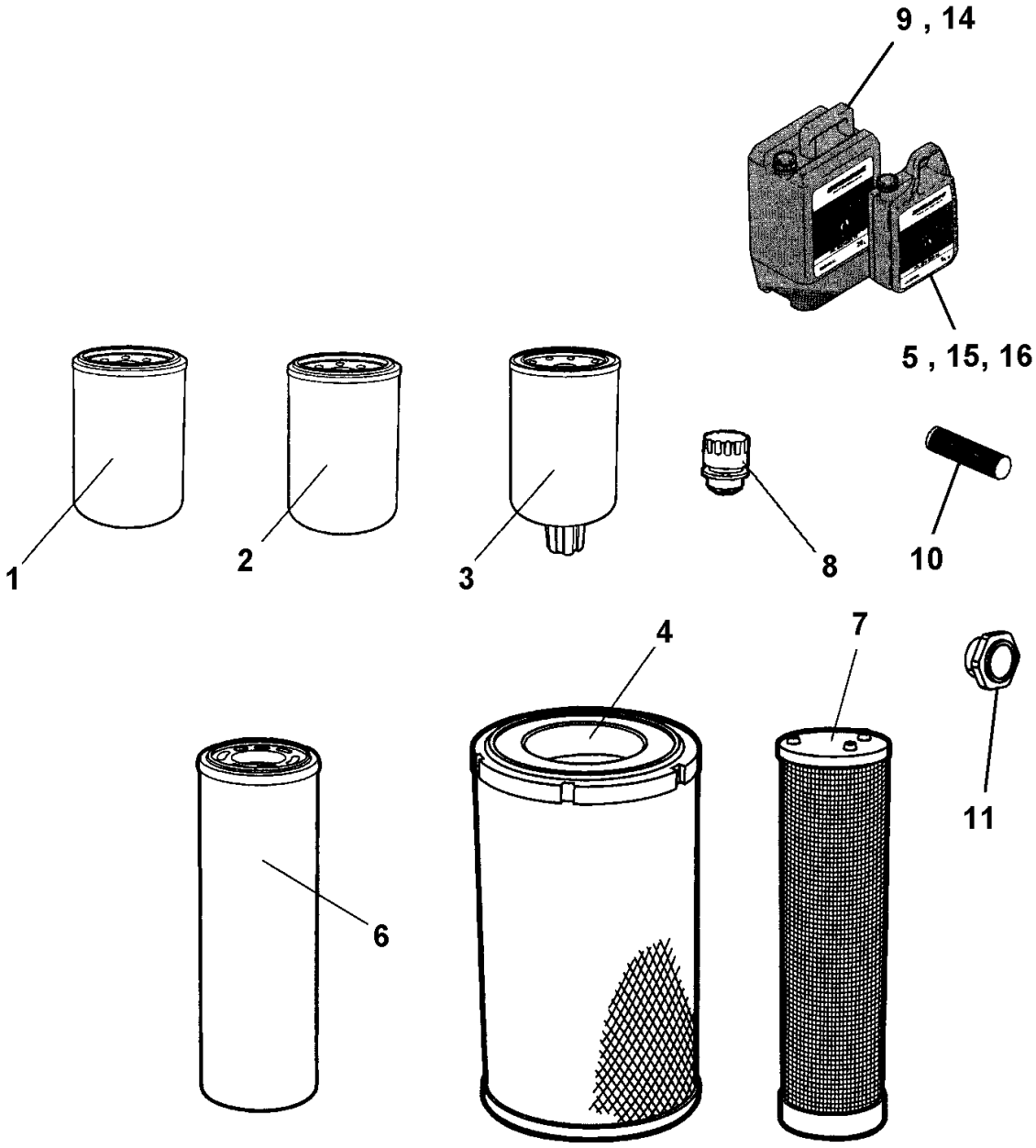
Item	Part No.	Name	Qty	L	SN INFO
0	-	Service kits	1		
0	-	Repair kits	1		
10	-	Frame	1		
20	-	Drum	1		
30	-	Engine	1		
40	-	Transmission	1		
50	-	Hydraulic system	1		
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70	-	Drivers platform	1		
91	-	Optional equipment	1		

Service kits 4812159462 Service kit, 50h Plus



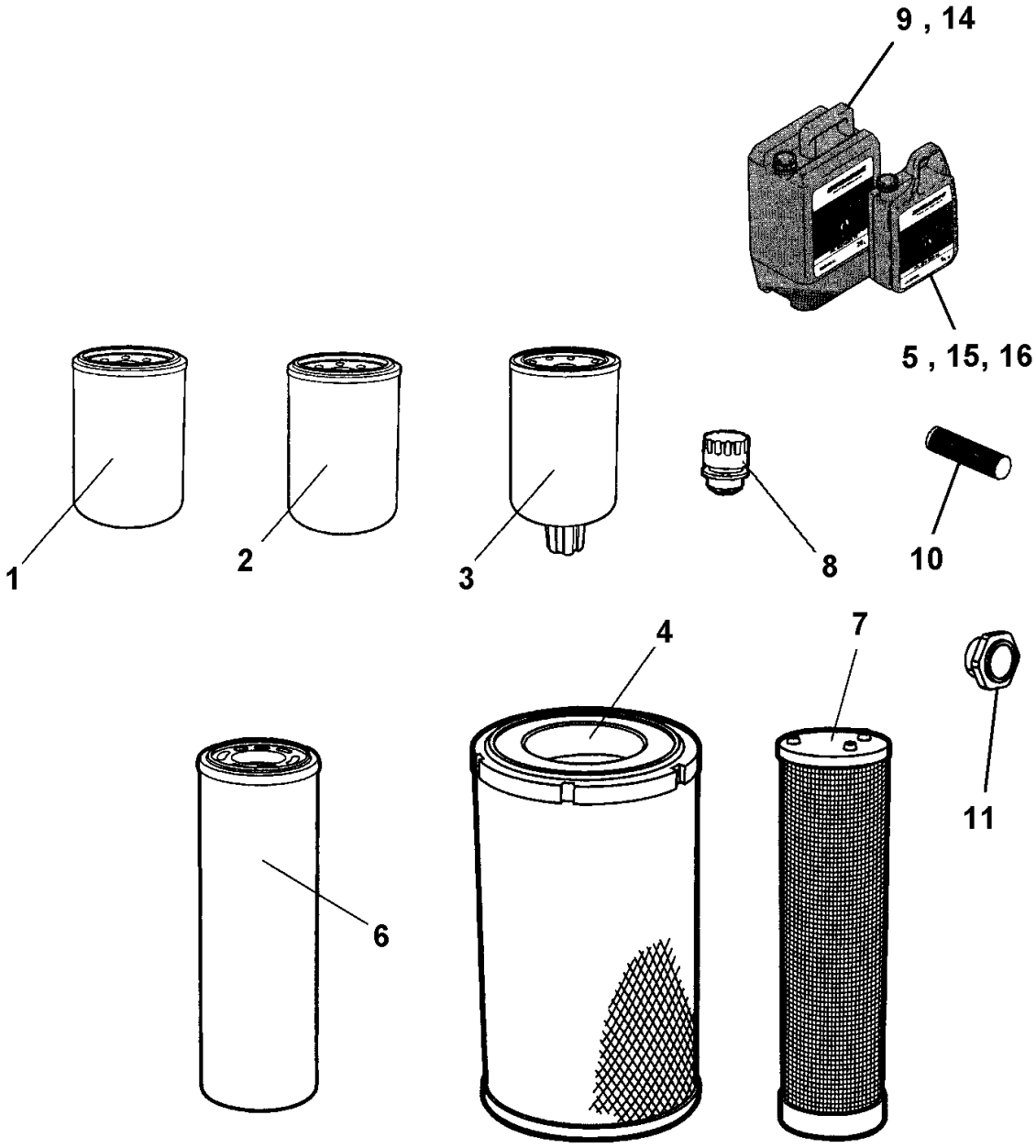
Item	Part No.	Name	Qty	L	SN INFO
-	4812159462	Service kit, 50h Plus			
6	4812112262	Hydraulic oil filter element	1		
16	4812161883	Dynapac Gear Oil 300 / 5 ltr.	1		

Service kits 4812159463 Service kit, 500h Plus



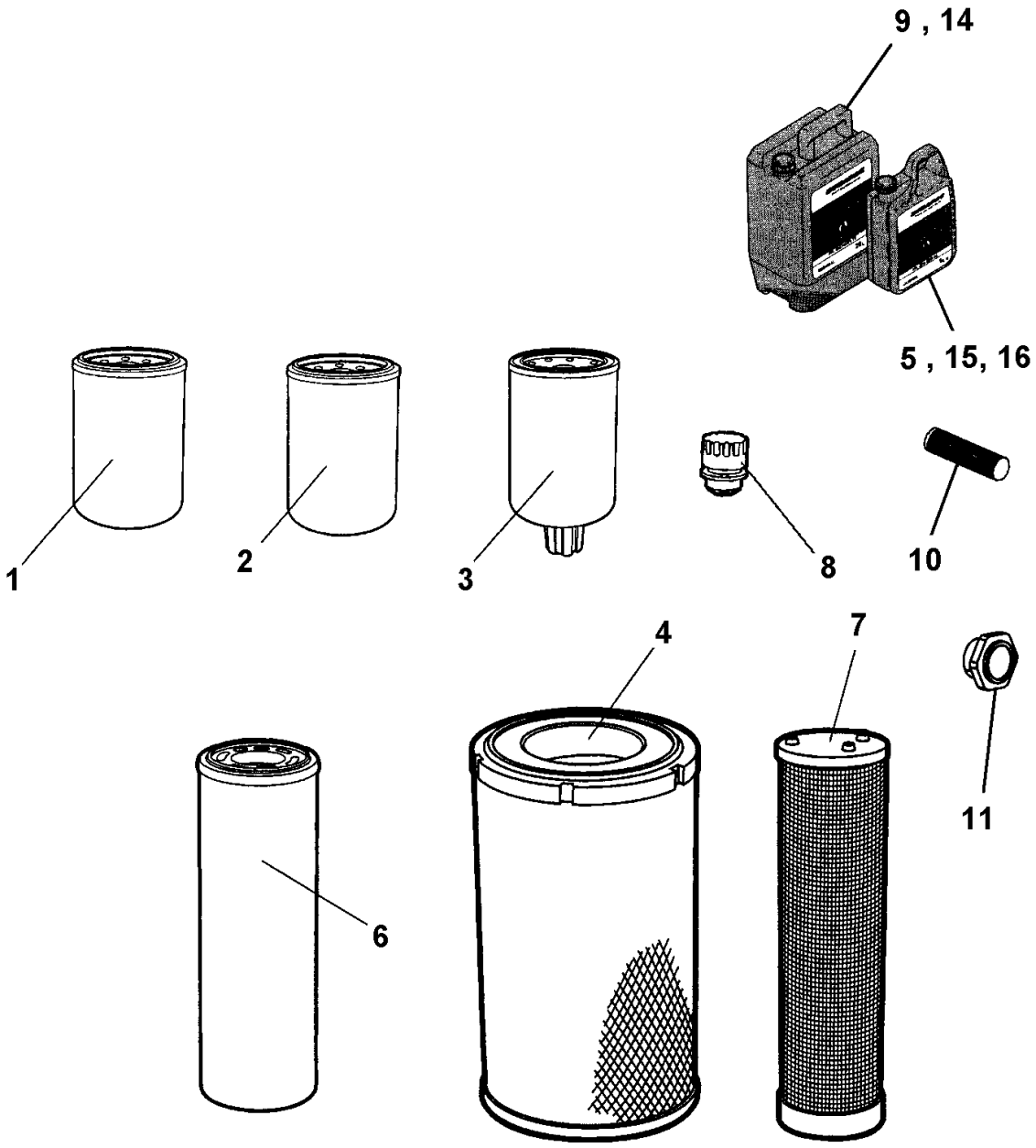
Item	Part No.	Name	Qty	L	SN INFO
-	4812159463	Service kit, 500h Plus	1		
1	4700939068	Oil filter	1		
2	4700950302	Fuel filter element	1		
3	4700950301	Pre-fuel filter element	1		
4	4700394686	Air filter, main	1		
5	4812161855	Dynapac Engine Oil 200 / 5 ltr.	2		

Service kits 4812159464 Service kit, 500h



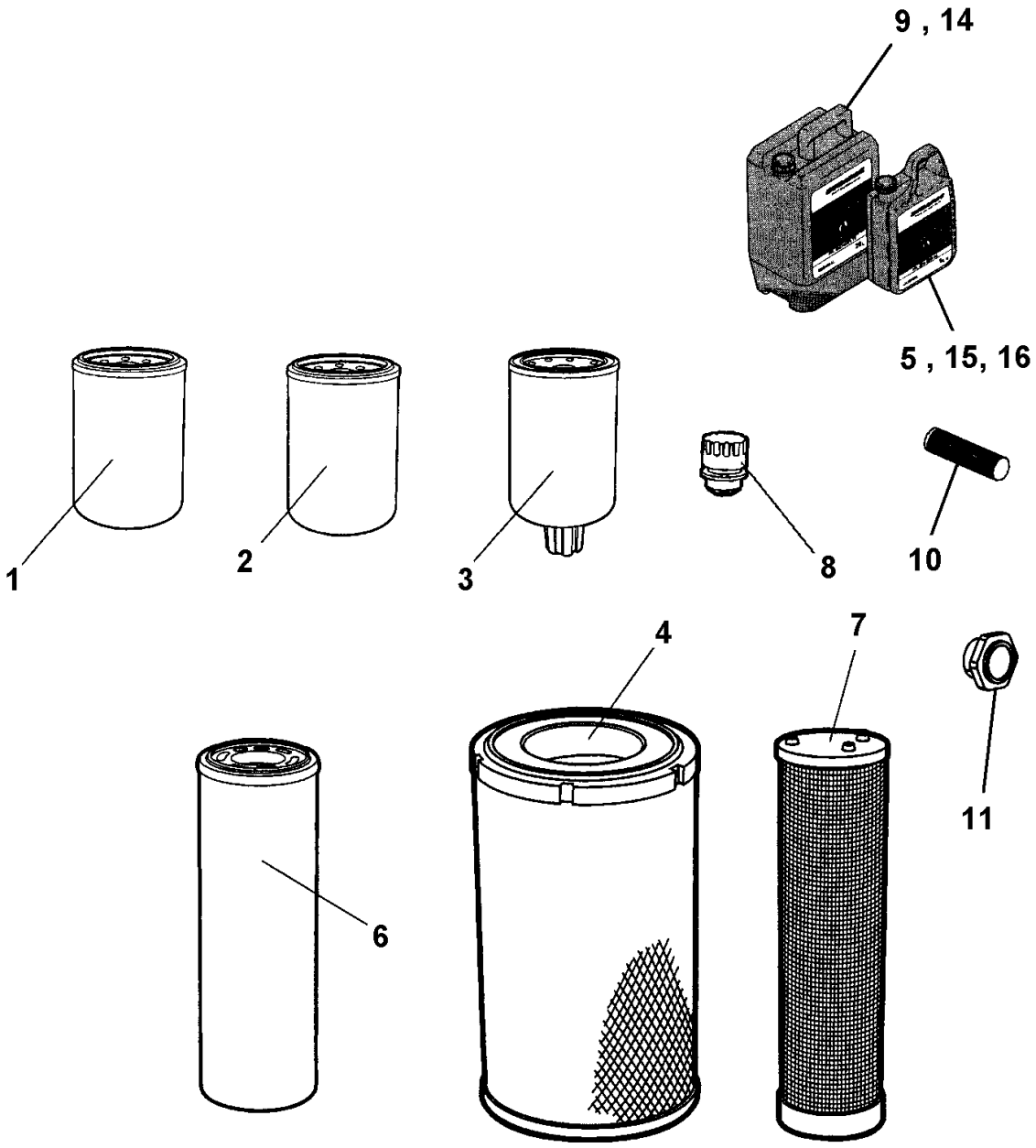
Item	Part No.	Name	Qty	L	SN INFO
-	4812159464	Service kit, 500h	1		
1	4700939068	Oil filter	1		
2	4700950302	Fuel filter element	1		
3	4700950301	Pre-fuel filter element	1		
4	4700394686	Air filter, main	1		

Service kits 4812159465 Service kit, 1000h Plus



Item	Part No.	Name	Qty	L	SN INFO
-	4812159465	Service kit, 1000h Plus	1		
1	4700939068	Oil filter	1		
2	4700950302	Fuel filter element	1		
3	4700950301	Pre-fuel filter element	1		
4	4700394686	Air filter, main	1		
5	4812161855	Dynapac Engine Oil 200 / 5 ltr.	2		
6	4812112262	Hydraulic oil filter element	1		
7	4700394687	Air filter, safety	1		
8	4700357138	Ventilating filter	1		
10	4812030096	Dynapac Roller Grease	1		
16	4812161883	Dynapac Gear Oil 300 / 5 ltr.	3		

Service kits 4812159466 Service kit, 1000h



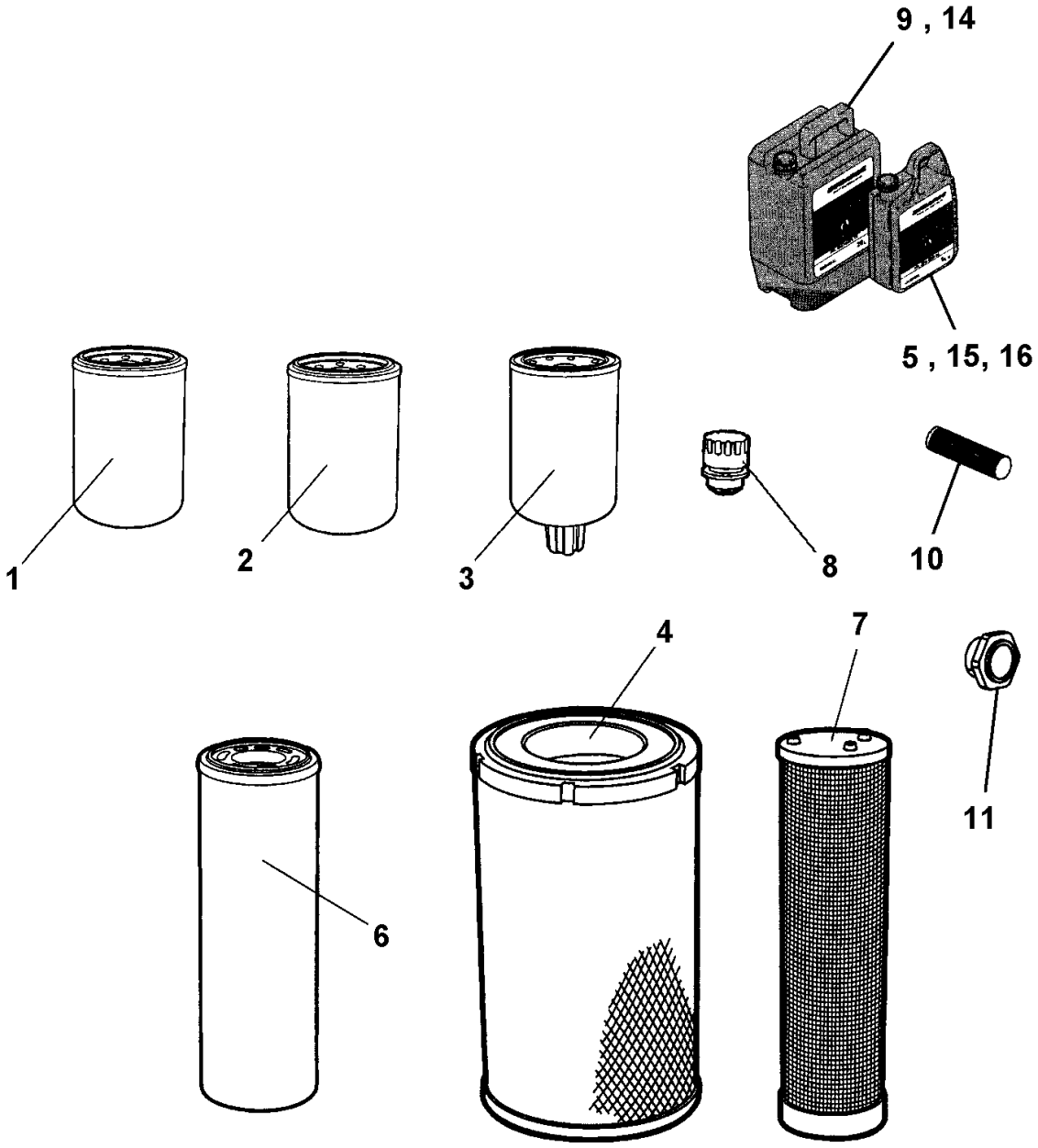
Item	Part No.	Name	Qty	L	SN INFO
-	4812159466	Service kit, 1000h	1		
1	4700939068	Oil filter	1		
2	4700950302	Fuel filter element	1		
3	4700950301	Pre-fuel filter element	1		
4	4700394686	Air filter, main	1		
6	4812112262	Hydraulic oil filter element	1		
7	4700394687	Air filter, safety	1		
8	4700357138	Ventilating filter	1		

Service kits 4812159467 Start up kit

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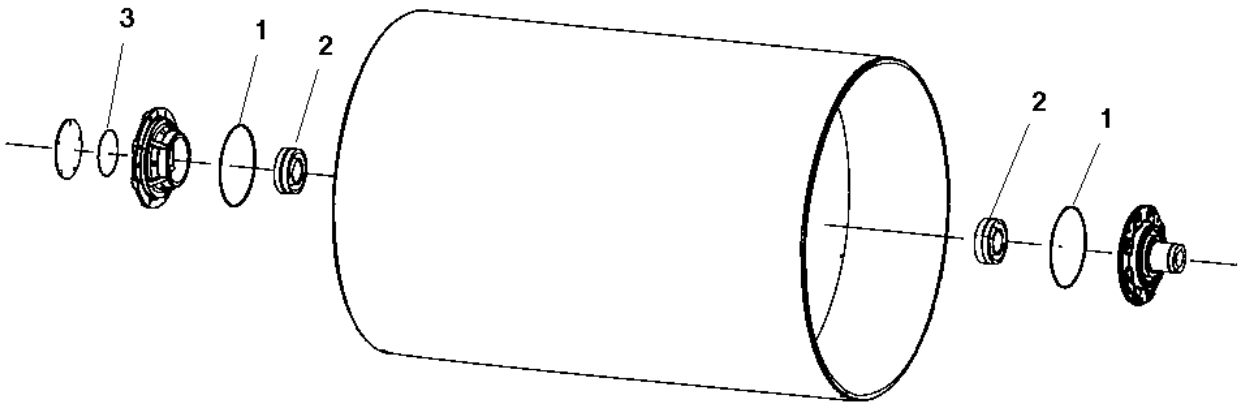
Item	Part No.	Name	Qty	L	SN INFO
-	4812159467	Start up kit	1		
-	4812159462	Service kit, 50h Plus	1		
-	4812159463	Service kit, 500h Plus	1		
-	4812159465	Service kit, 1000h Plus	1		

Service kits 4812159468 Service kit, 2000h Plus



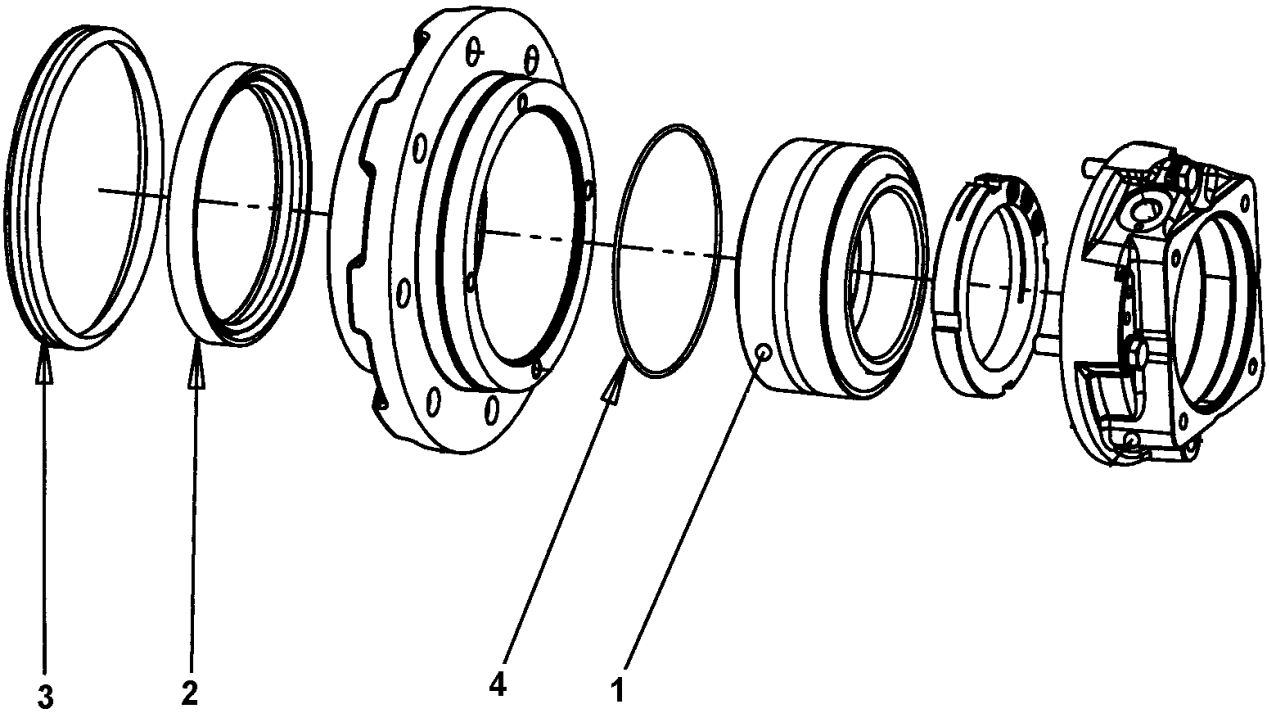
Item	Part No.	Name	Qty	L	SN INFO
-	4812159468	Service kit, 2000h Plus	1		
1	4700939068	Oil filter	1		
2	4700950302	Fuel filter element	1		
3	4700950301	Pre-fuel filter element	1		
4	4700394686	Air filter, main	1		
5	4812161855	Dynapac Engine Oil 200 / 5 ltr.	1		
6	4812112262	Hydraulic oil filter element	1		
7	4700394687	Air filter, safety	1		
8	4700357138	Ventilating filter	1		
10	4812030096	Dynapac Roller Grease	1		
14	4812161868	Dynapac Hydraulic 300 / 20 ltr	1		
16	4812161883	Dynapac Gear Oil 300 / 5 ltr.	3		

Repair kits 4812159976 Eccentric shaft kit



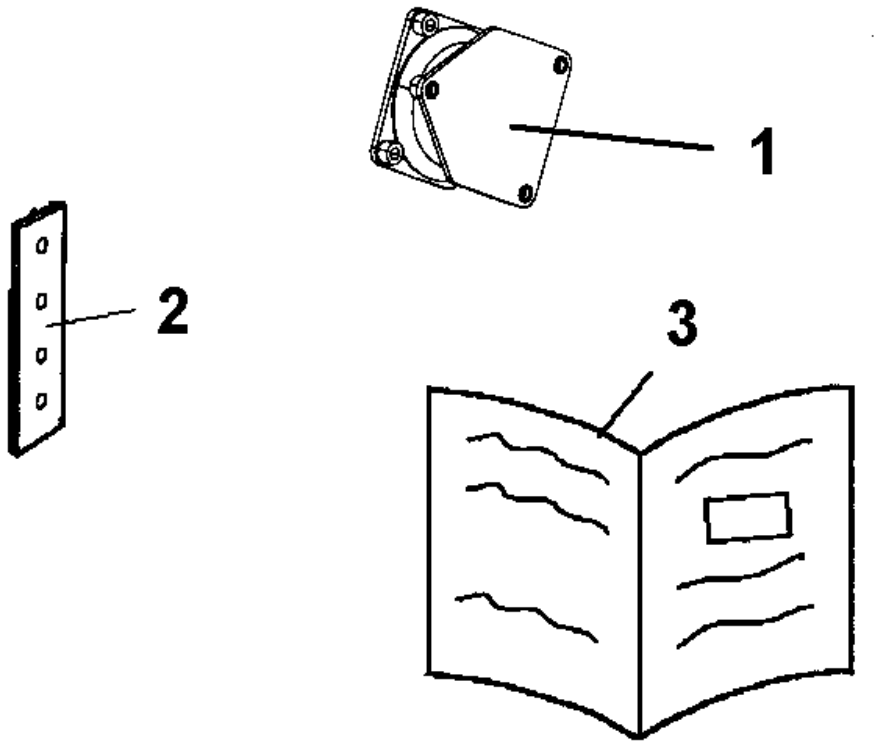
Item	Part No.	Name	Qty	L	SN INFO
0	4812159976	Eccentric shaft kit			
1	4700160344	O-ring 70	2		
2	4700114036	Spherical roller bearing	2		
3	4700160362	O-ring 70	1		

Repair kits 4812157275 Drum rotation kit



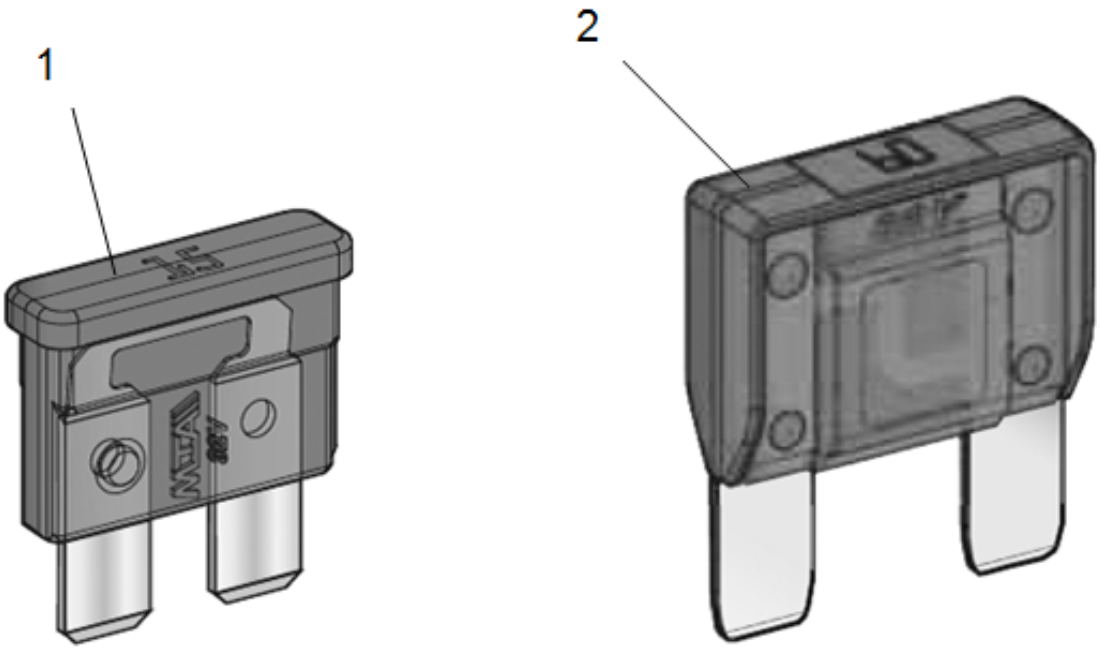
Item	Part No.	Name	Qty	L	SN INFO
0	4812157275	Drum rotation kit	1		
1	4700116041	Taper roller bearing	1		
2	4700167023	Seal ring	1		
3	4700929447	V-ring	1		
4	4700160105	O-ring 70	1		

Repair kits 4812159975 Shock absorber kit, drum



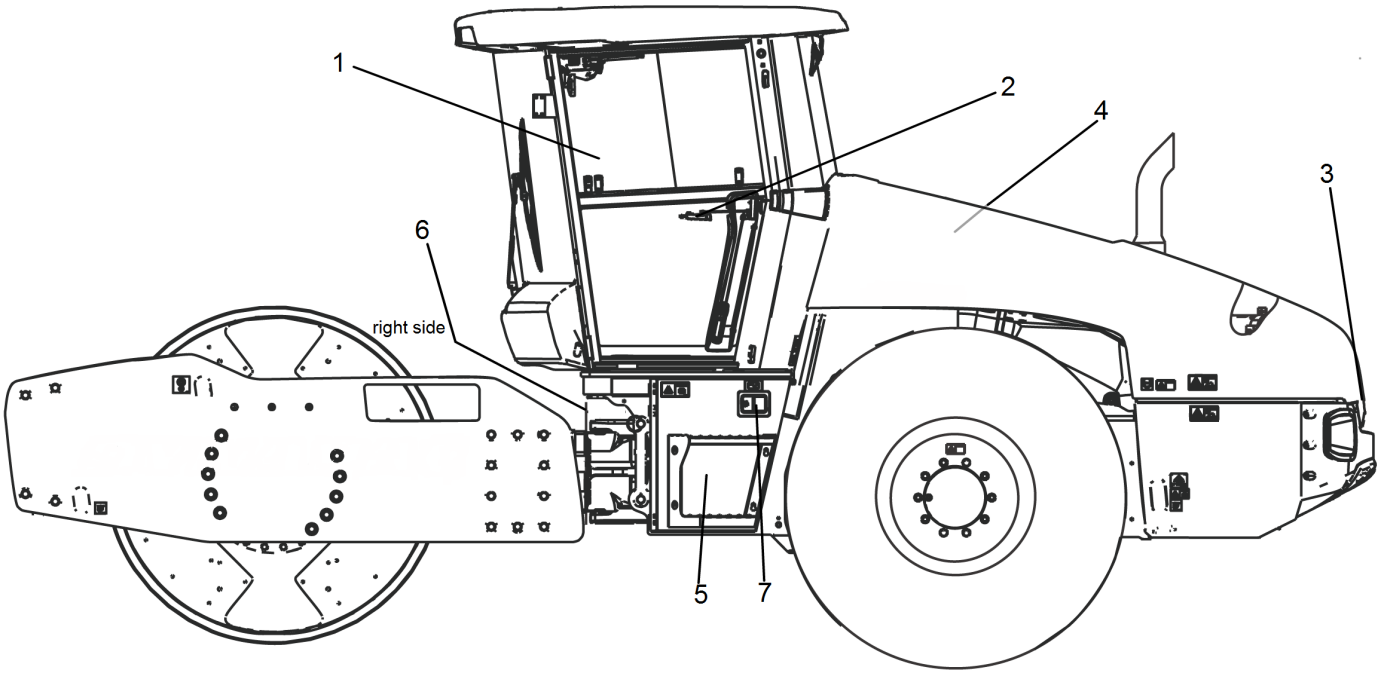
Item	Part No.	Name	Qty	L	SN INFO
0	4812159975	Shock absorber kit, drum	1		
1	4812115045	Shock absorber	10		
2	4812114344	Shim t=1mm	4		
3	4812156170	Instructions	1		

General - Keys and others Fuses



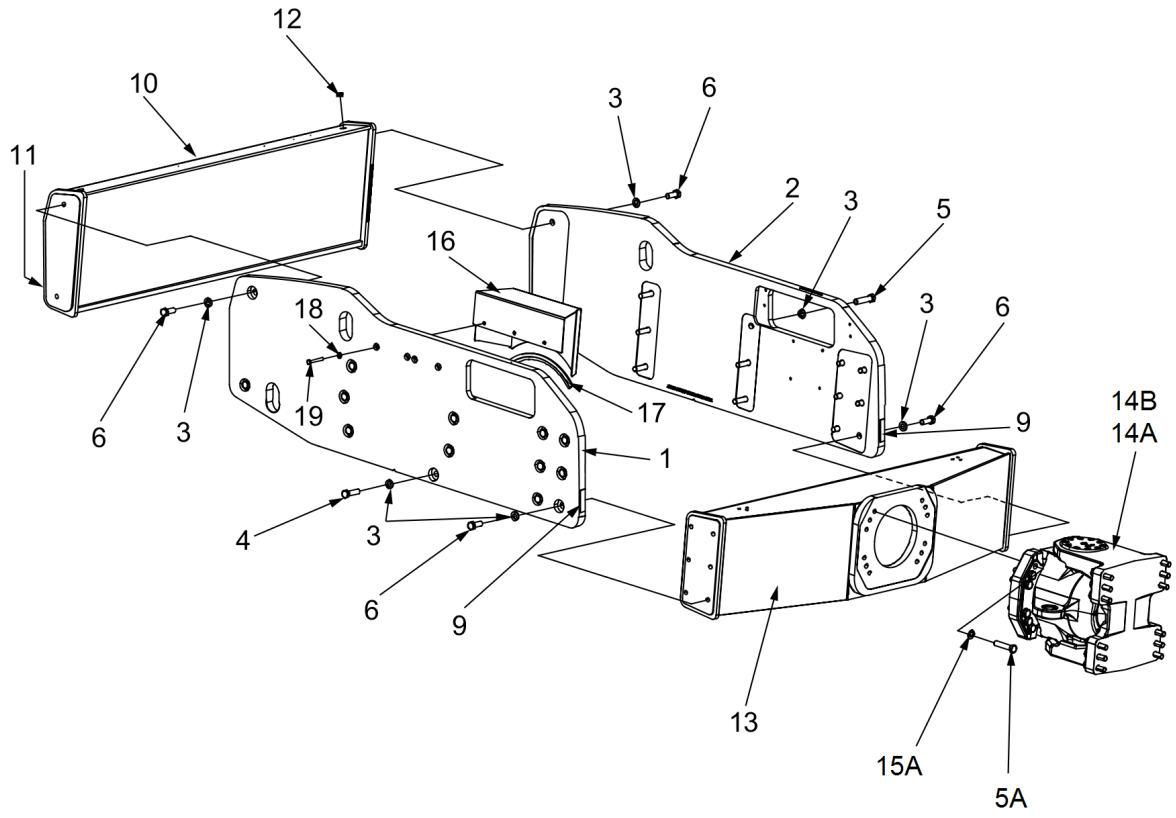
Item	Part No.	Name	Qty	L	SN INFO
1	-	Fuse, blade type Medium			
1	4700901224	Fuse, 3A Violet			
1	4700901225	Fuse 5A Tan			
1	4700901226	Fuse 7.5A Brown			
1	4700901227	Fuse 10A Red			
1	4700901228	Fuse, 15A Blue			
1	4700903741	Fuse 20A Yellow			
1	4700901229	Fuse, 25A Natural			
1	4700901230	Fuse, 30A Green			
2	-	Fuse, blade typ High			
2	4700904294	Fuse 20A Yellow			
2	4700904037	Fuse 30A Green			
2	4700904038	Fuse 40A Orange			
2	4700904039	Fuse 50A Red			
2	4700904040	Fuse 60A Blue			
2	4700904041	Fuse 70A Tan			
2	4700904042	Fuse 80A Natural (White)			

General - Keys and others Keys



Item	Part No.	Name	Qty	L	SN INFO
1	-	Ignition switch			
1	4700940451	Ignition key			
2	-	Cab door			
2	4812159558	Key (2pcs)			
3	-	Engine hood (handle)			
3	4700902866	Key Marked "455"			
4	-	Engine cover			
4	4700902866	Key Marked "455"			
5	-	Battery switch			
5	4700903641	Battery key			
6	-	Tool box			
6	4700358881	Pad lock			
7	-	Battery space			
7	4700358881	Pad lock			
7	4812161396	Key			

Frame Frame, front



Item	Part No.	Name	Qty	L	SN INFO
1	-	Side plate lh	1		
2	-	Side plate rh	1		
3	4700903290	Steel plain washer 21x36x6	28		
4	4700500284	Screw	6		
5	4700925208	Screw M20x90	6		
5A	4700925208	Screw M20x90	24		To A016352 excl. A016301, A016318
6	4700927411	Screw	16		
9	4700377742	Reflector, red	2		
10	4812115978	Cross beam	1	B	
10	4812116600	Cross beam	1	C	
11	4700377743	Reflector, white	2		
12	4700791396	Protective plug	2		
13	4812115956	Cross beam	1	B	
13	4812116598	Cross beam	1	C	
14A	4812120697	Steering hitch, cpl	1		To A016352 excl. A016301, A016318
14B	-	Steering hitch module	1		From A016353 incl. A016301, A016318
15A	4700904233	Steel plain washer 21x36x3	24		To A016352 excl. A016301, A016318
16	4812112535	Protective hood	1		
17	4700902166	Edge trim	1XL	A	
18	4700904230	Steel plain washer	3		
19	4700500109	Screw, M10x65 mm 8.8 A3K	3		

Comments for Page: Frame, front

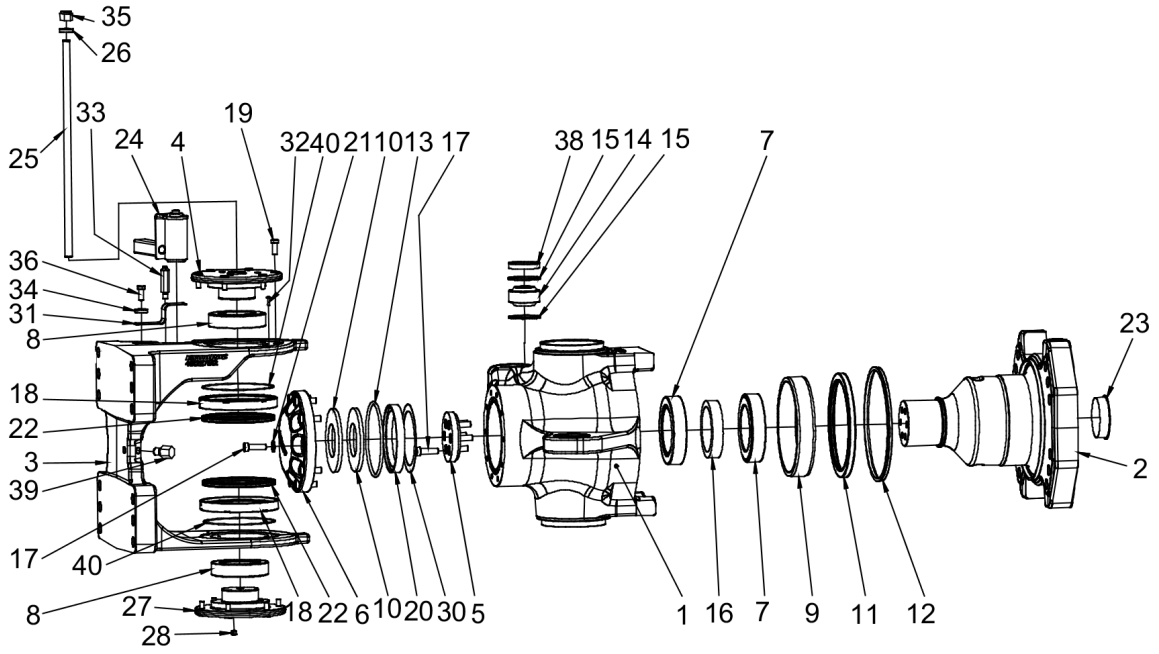
(L)OCAL REMARKS

A | en_US | L = 0.37m

B | CA1500

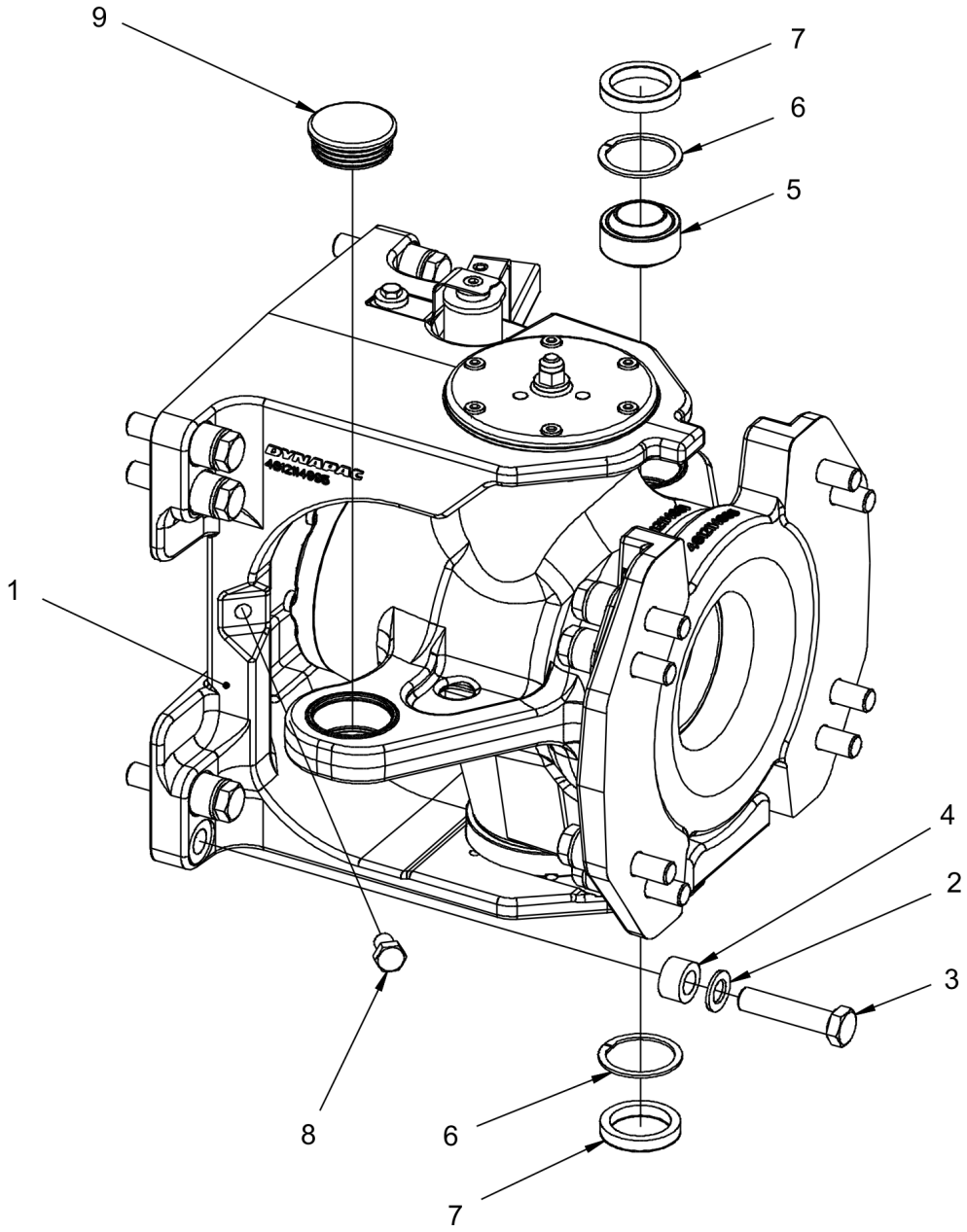
C | CA1800

Frame 4812120697 Steering hitch, cpl.



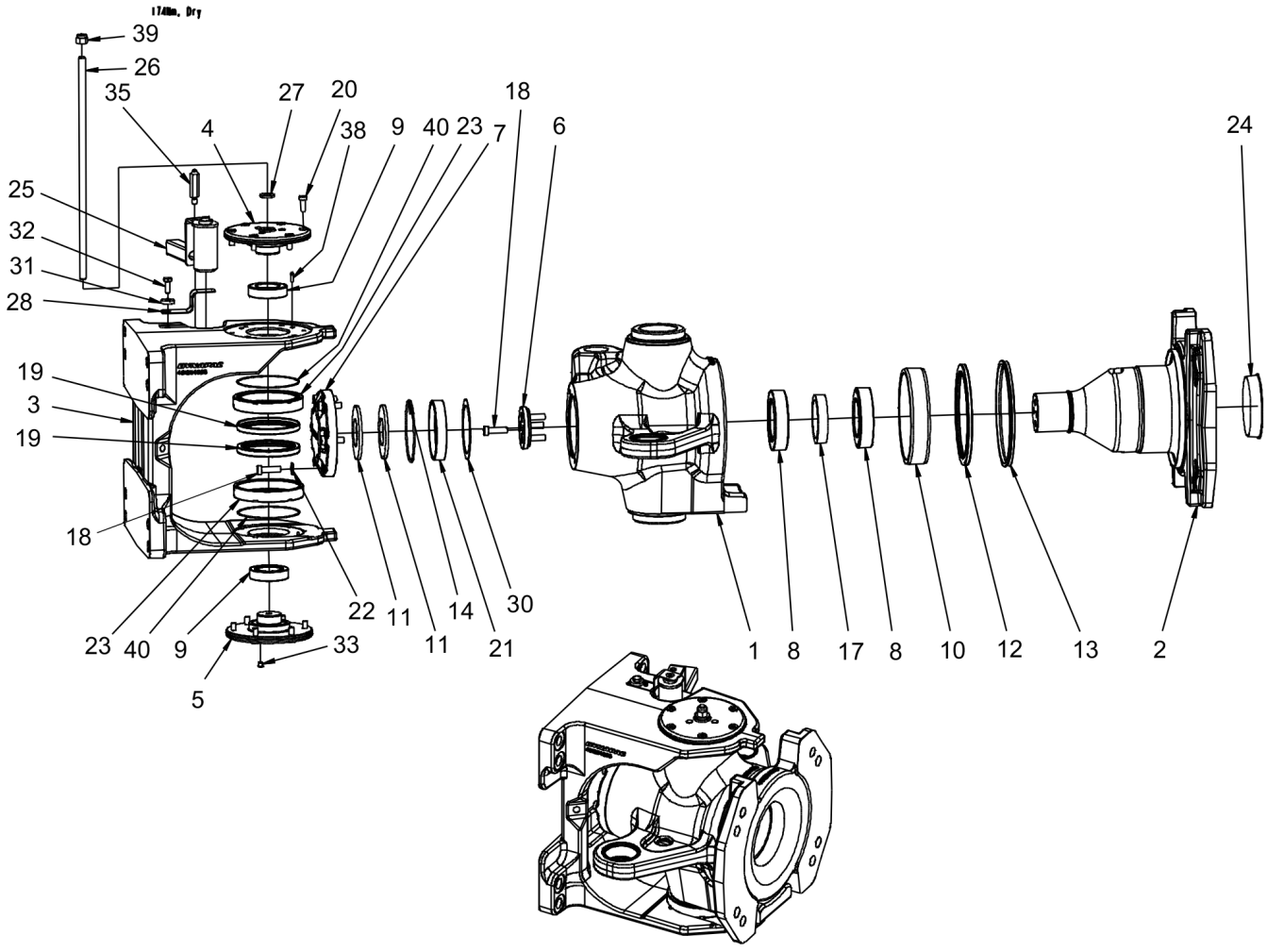
Item	Part No.	Name	Qty	L	SN INFO
1	4812117508	Yoke	1		
2	4812115392	Shaft	1		
3	4812120696	Holder	1		
4	4812121396	Shaft	1		
5	4812115949	Cover cap	1		
6	4812115950	Cover cap	1		
7	4812116334	Spherical plain bearing	2		
8	4812115467	Spherical plain bearing	2		
9	4812115398	Bushing	1		
10	4812116333	Disc spring	2		
11	4700391031	Radial lip-type seal	1		
12	4700792515	Sealing, v-ring	1		
13	4700160296	O-ring 70	1		
14	4812116821	Radial spherical plain bearing	1		
15	4700151023	Retaining ring	2		
16	4812116340	Spacer washer	1		
17	4700792394	Screw	16		
18	4812121398	Radial seal	2		
19	4812120414	Hexagon socket head cap screw w Tuflok	12		
20	4812115947	Washer	1		
21	4700904231	Washer, 13x24x2 mm 300 HV	10		
22	4812120615	Radial lip-type seal	2		
23	4812116702	Protective plug	1		
24	4812119809	Locking pin cpl	1		
25	4812120618	Threaded stud	1		
26	4700904558	Washer, 17x30x6 mm 300 HV	1		
27	4812121397	Shaft	1		
28	4700792083	Plug	6		
30	4812117530	Shim washer	1		
31	4812121665	Stop plate	1		
32	4812121282	Thread forming screw m	8		
33	4812119807	Holder	1		
34	4700904567	Washer, 10.5x28x6 mm	1		
35	0291112842	Lock nut M	1		
36	4700500028	Hex Head screw	1		
38	4812120661	Sealing strip	1		
39	4812120702	Stop plate	1		
40	4812121111	O-ring	2		

Frame Steering hitch module



Item	Part No.	Name	Qty	L	SN INFO
1	4812114990	Steering hitch, cpl	1		
2	4700904233	Steel plain washer 21x36x3	16		
3	4700925208	Screw M20x90	16		
4	4812110366	Spacer	16		
5	4812116821	Radial spherical plain bearing	1		
6	4700151023	Retaining ring	2		
7	4812120661	Sealing strip	2		
8	4700500119	Screw	1		
9	4812123683	Protective plug	1		

Frame 4812114990 Steering hitch, cpl



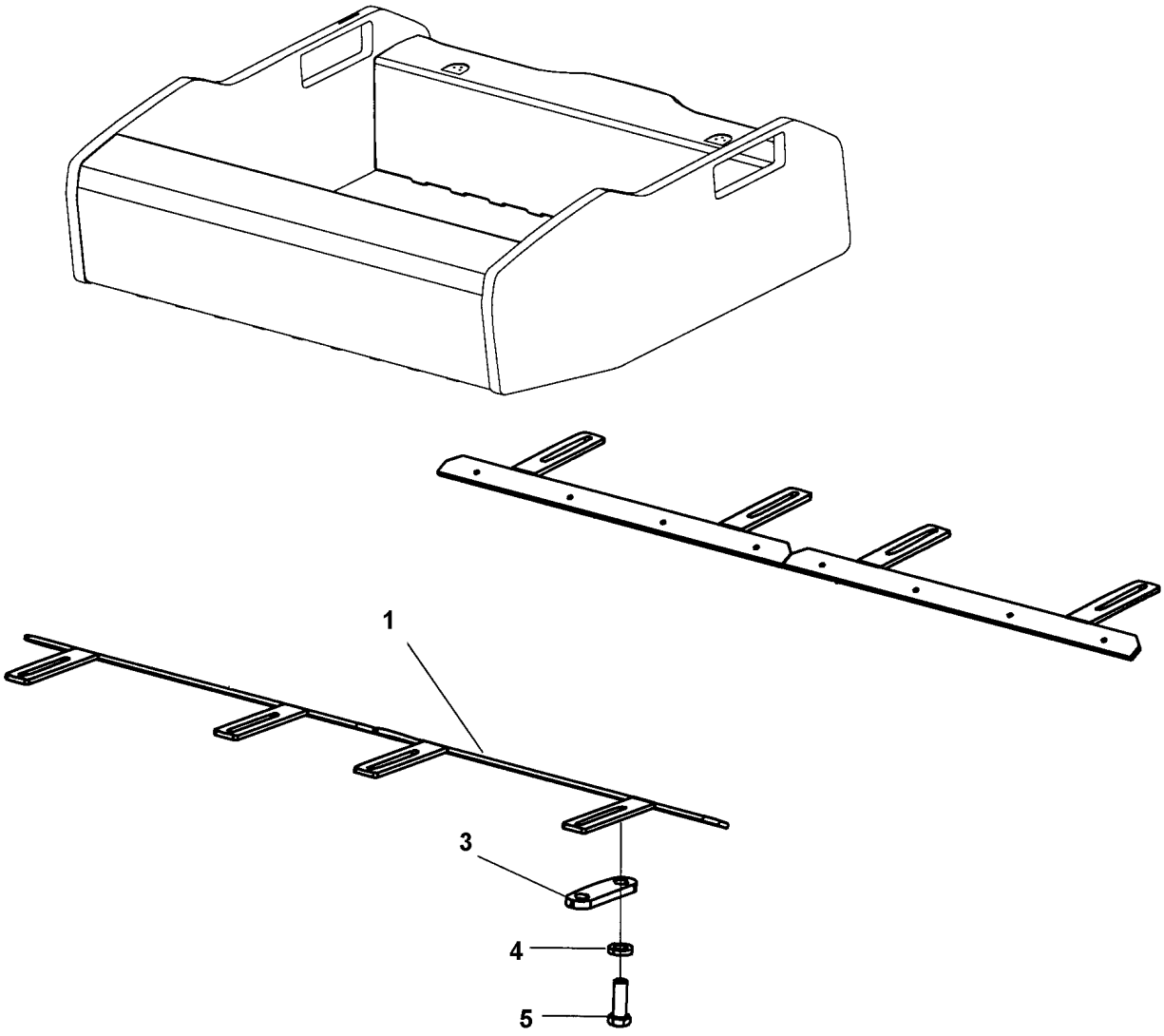
Item	Part No.	Name	Qty	L	SN INFO
1	4812114991	Hitch yoke	1		
2	4812114993	Shaft	1		
3	4812114995	Hitch holder	1		
4	4812114997	Shaft	1		
5	4812117867	Shaft	1		
6	4812115424	Cover cap	1		
7	4812115425	Cover cap	1		
8	4812115467	Spherical plain bearing	2		
9	4812115468	Angular contact spherical	2		
10	4812114999	Bushing	1		
11	4812115422	Disc spring	2		
12	4812115427	Radial lip-type seal	1		
13	4700792516	Sealing, V-ring	1		
14	4700160132	O-ring 70	1		
17	4812115000	Spacer washer	1		
18	4700792394	Screw	10		
19	4812120707	Radial lip-type seal	2		
20	4812120414	Hexagon socket head cap screw w Tuflok	12		
21	4812115423	Spacer washer	1		
22	4700904231	Washer, 13x24x2 mm 300 HV	6		
23	4812120681	Back-up ring	2		
24	0686901038	Protective plug	1		
25	4812119809	Locking pin cpl	1		
26	4812124006	Threaded stud	1		
27	4700904214	Washer 15x30x4 300 HV	1		
28	4812121665	Stop plate	1		
30	4812116680	Shim washer	1		
31	4700904567	Washer, 10.5x28x6 mm	1		
32	4700500028	Hex Head screw	1		
33	4700902919	Plug	6		
35	4812119807	Holder	1		
38	4812121282	Thread forming screw m	8		
39	4812124012	Lock nut M	1		
40	4700160372	O-ring 70	2		

Scrapers, option Scrapers, option

NO EXPLODED VIEW
AVAILABLE
FOR THIS BOM

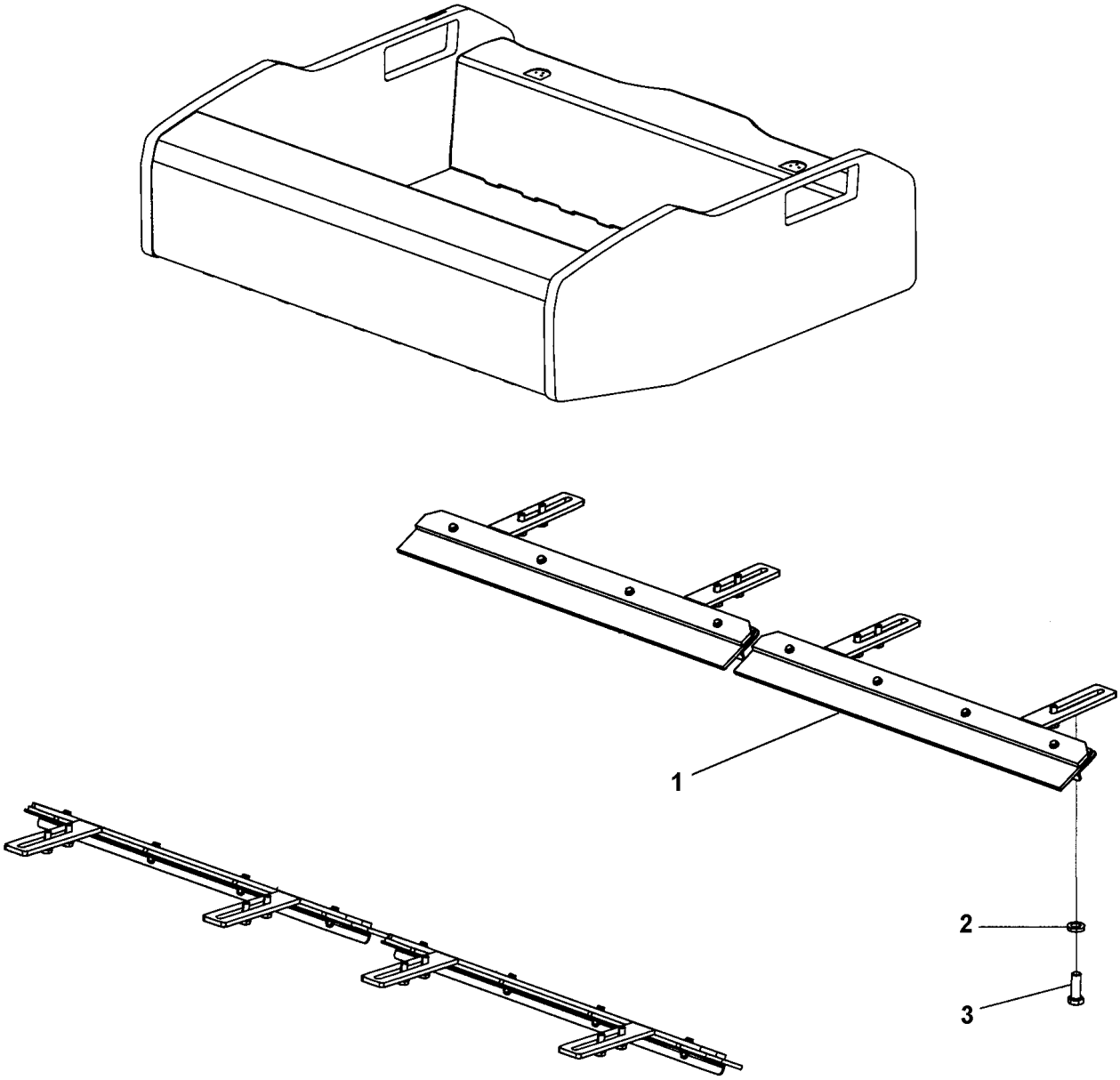
Item	Part No.	Name	Qty	L	SN INFO
1	-	Scraper module	4		
2	-	Scraper module Rubber	4		
3	-	Scraper module PD Hardox	20		

Scrapers, option Scraper module



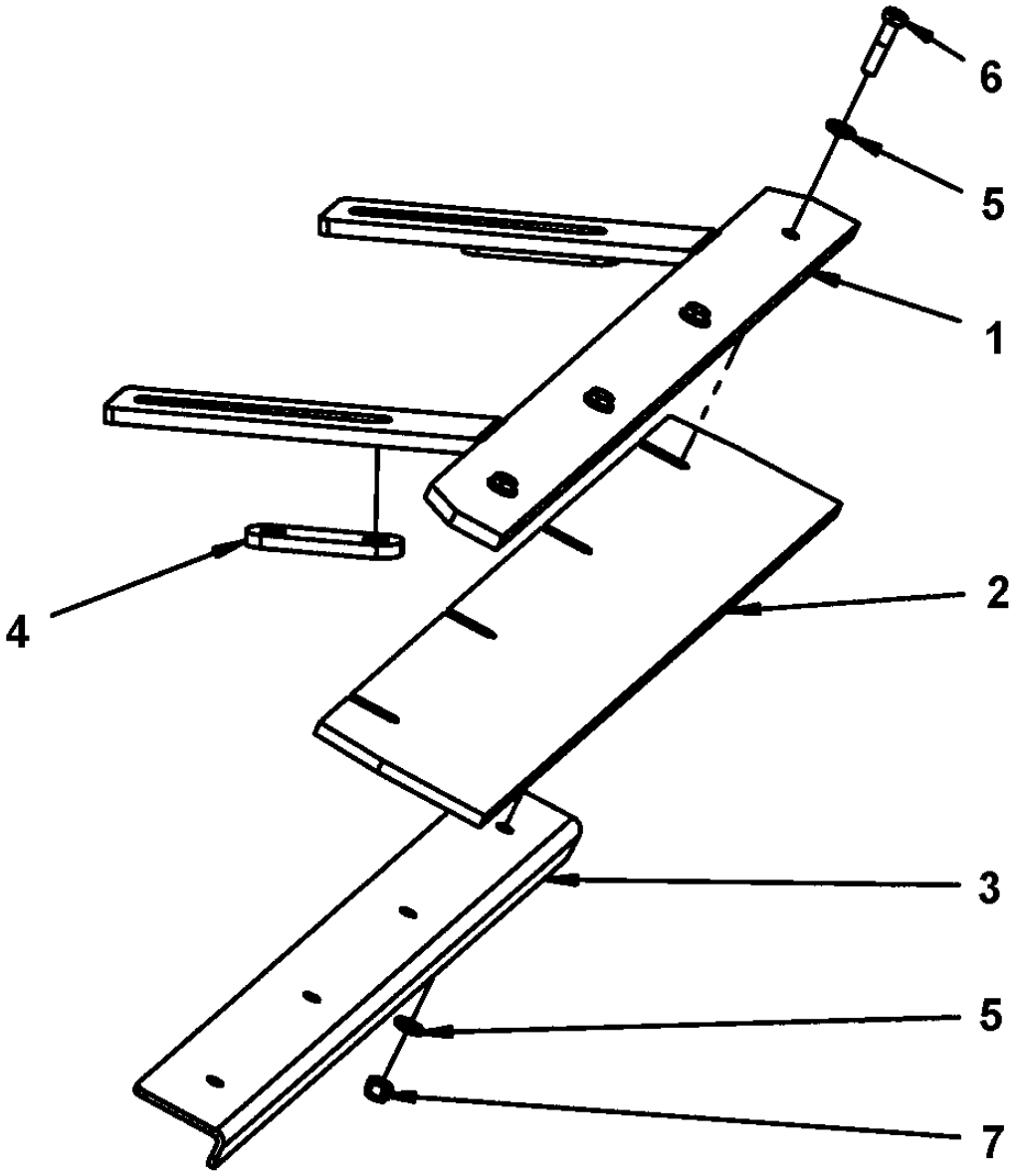
Item	Part No.	Name	Qty	L	SN INFO
1	4812116758	Scraper	1		
3	4812111103	Holder	2		
4	4700904558	Washer, 17x30x6 mm 300 HV	4		
5	4700500102	Hex. screw	4		

Scrapers, option Scraper module Rubber



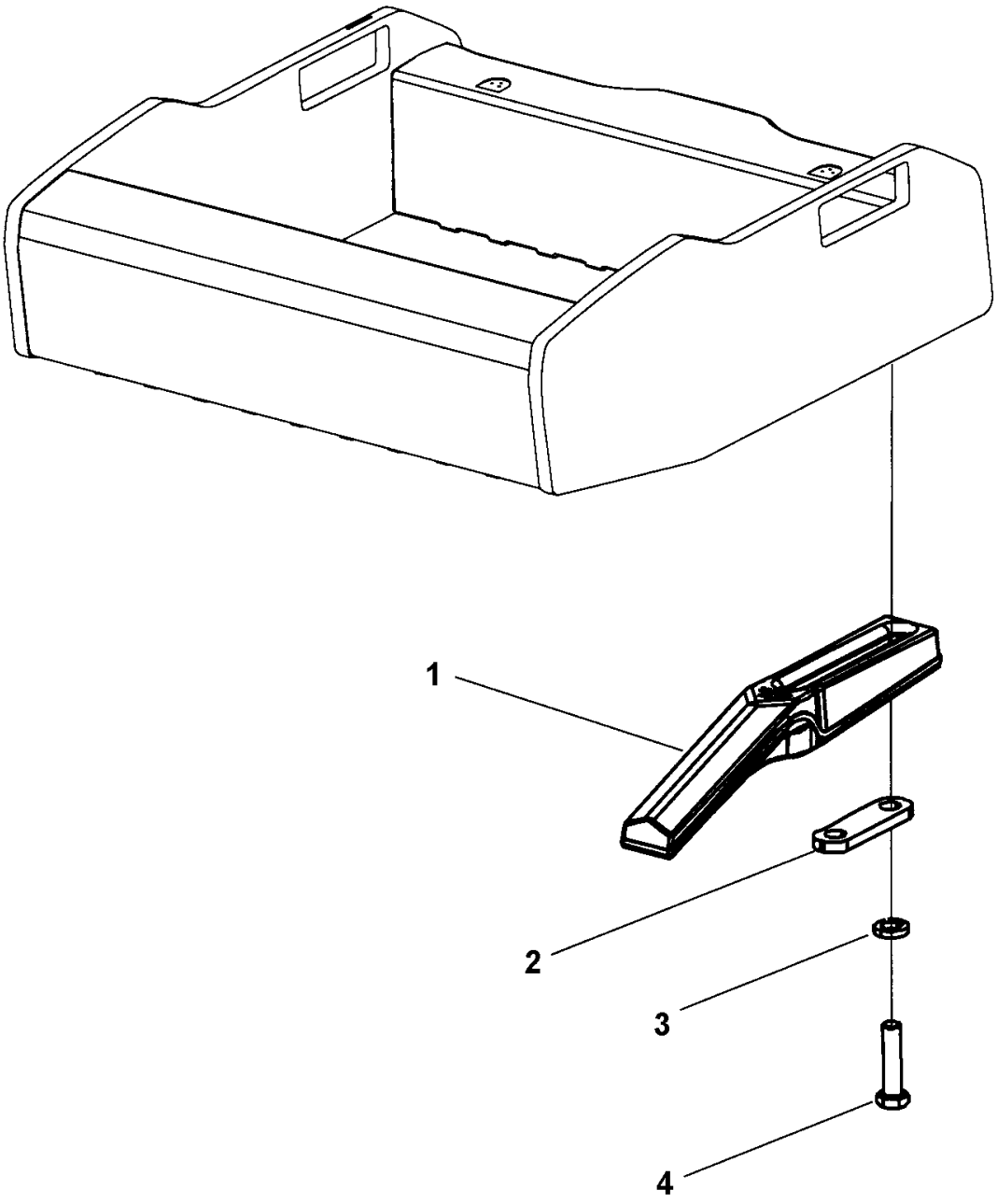
Item	Part No.	Name	Qty	L	SN INFO
1	-	Scraper assy	1		
2	4700904558	Washer, 17x30x6 mm 300 HV	4		
3	4700500102	Hex. screw	4		

Scrapers, option Scraper assy



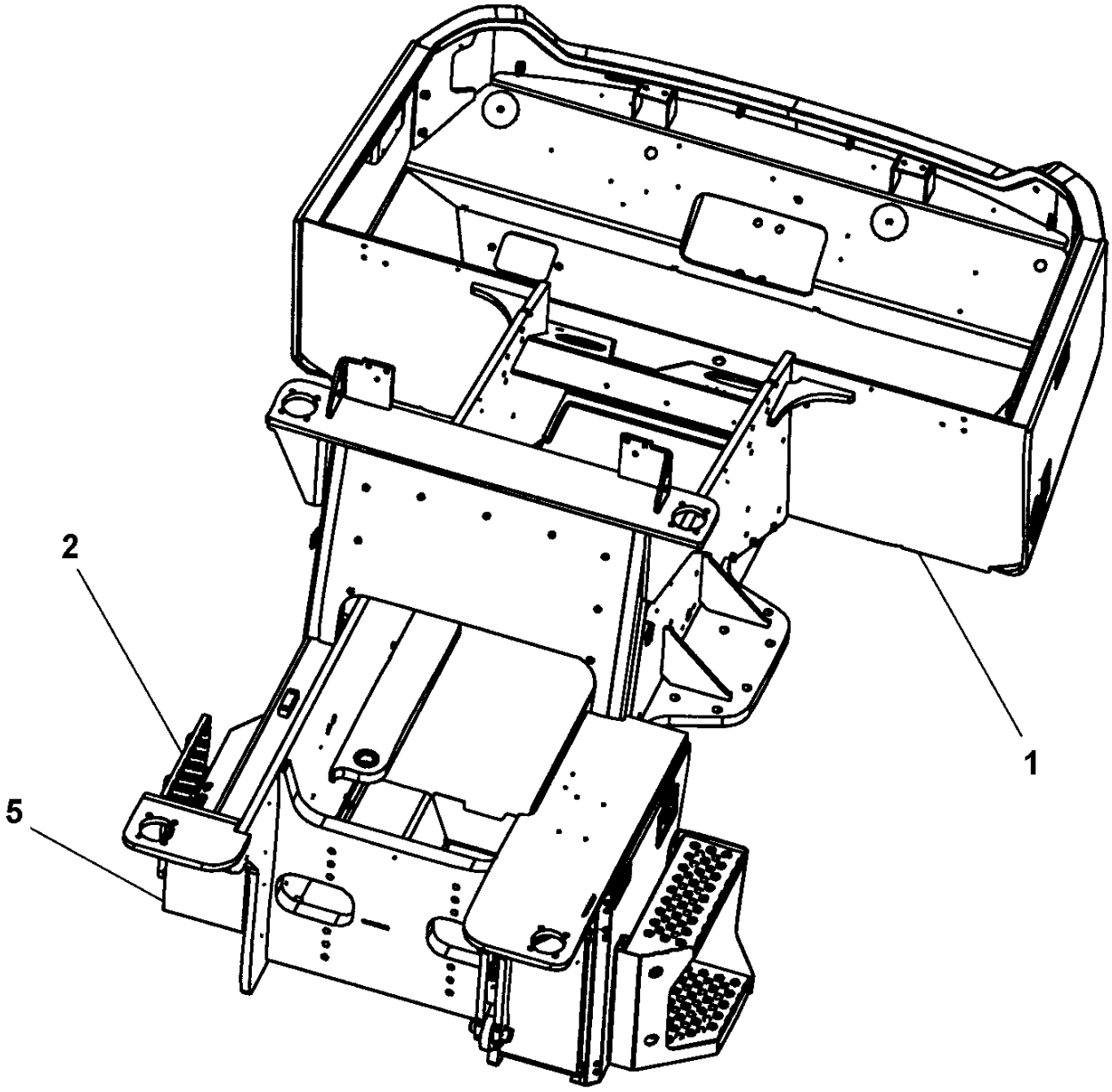
Item	Part No.	Name	Qty	L	SN INFO
1	4812116758	Scraper	1		
2	4812116782	Scraper blade	1		
3	4812116796	Bracket	1		
4	4812111103	Holder	2		
5	4700904230	Steel plain washer	8		
6	4700500161	Screw	4		
7	4700586018	Lock nut M10	4		

Scrapers, option Scraper module PD



Item	Part No.	Name	Qty	L	SN INFO
1	4812115673	Scraper tooth	1		
2	4812111103	Holder	1		
3	4700904558	Washer, 17x30x6 mm 300 HV	2		
4	4812110572	Screw w Tuflok	2		

Frame, rear Frame, rear



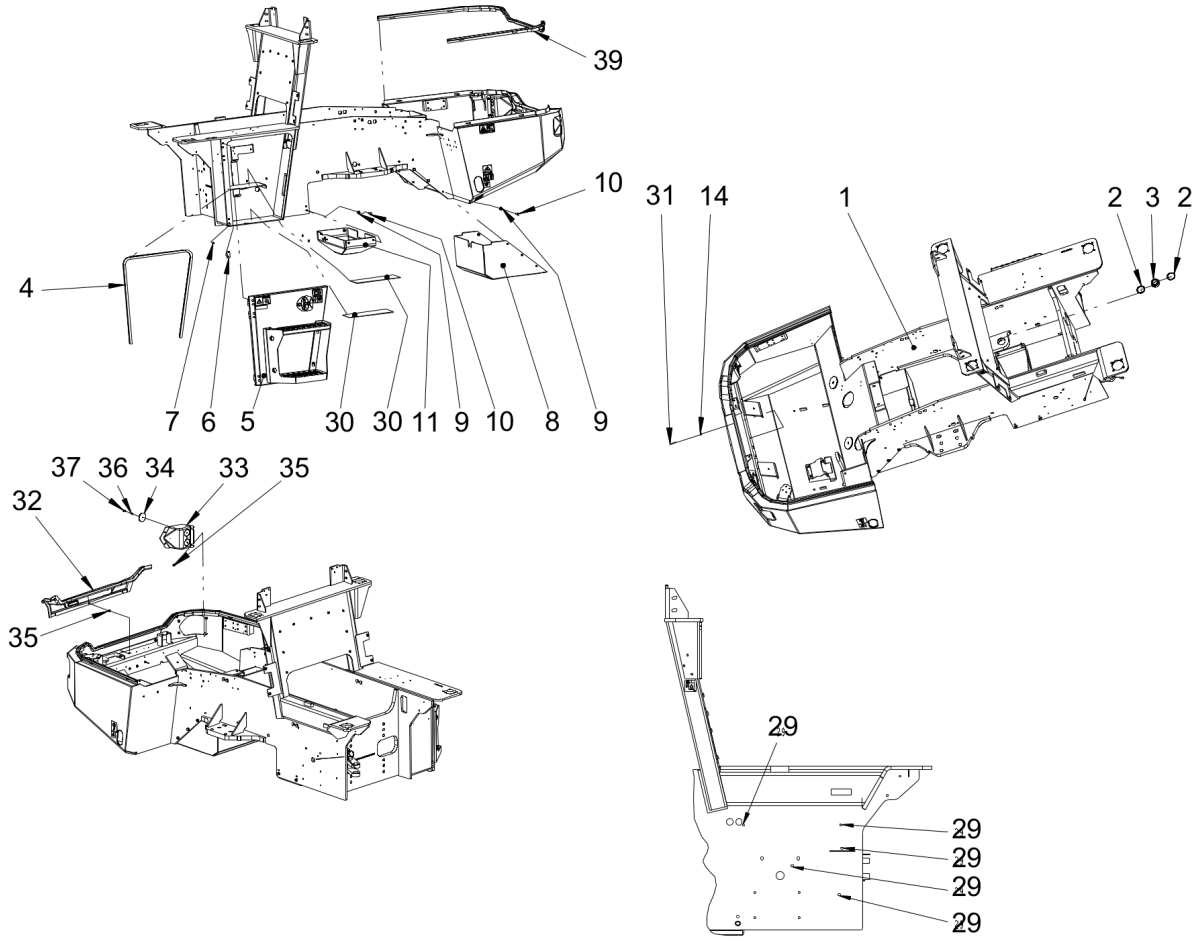
Item	Part No.	Name	Qty	L	SN INFO
1	-	Frame, rear	1		
2	-	Step module	1	A	
5	-	Tool box module, Option	1		

Comments for Page: Frame, rear

(L)OCAL REMARKS

A | en_US | Used with cab.

Frame, rear Frame, rear



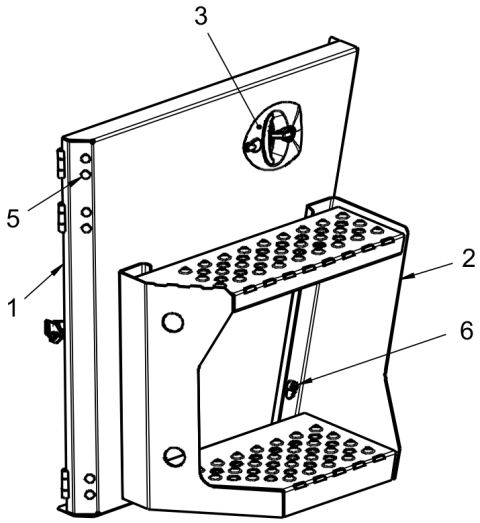
Item	Part No.	Name	Qty	L	SN INFO
1	4812112823	Frame rear	1		
2	4700151023	Retaining ring	2		
3	4812116821	Radial spherical plain bearing	1		
4	4700202057	Rubber edge trim	0		
5	-	Cover assembly	1		
6	4700389857	Threaded plate	3		
7	4700513012	Screw, M6 x 20 mm 10.9 GEOMET®	6		
8	4812115294	Cover plate	1		
9	4700904557	Washer, 10.5x22x4 mm 300 HV	10		
10	4700500031	Screw M10x40	10		
11	4812117048	Cover plate	1		
14	4700570005	Hexagon nut	1		
27	4700377744	Reflector, yellow	2		
29	4700926215	Protective plug	5		
30	4700355608	Slip protection	2		
31	0248998073	Threaded stud	1		
32	4812120153	Cover	1		
33	4812120160	Holder	2		
34	4700791956	Reflector, red	4		
35	4700903586	Nut, M8x1.25 mm A2K	13		
36	4700904228	Washer 6,4x12x1,5	8		
37	4700791666	Blind rivet	4		
39	4812120363	Edge trim	1XL	A	
40	4812120661	Sealing strip	1		

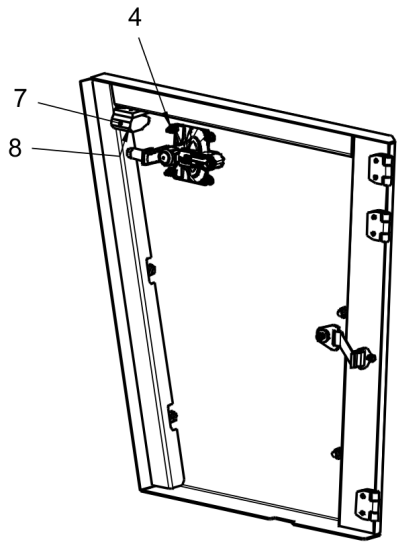
Comments for Page: Frame, rear

(L)OCAL REMARKS

A | en_US | L = 3.1m

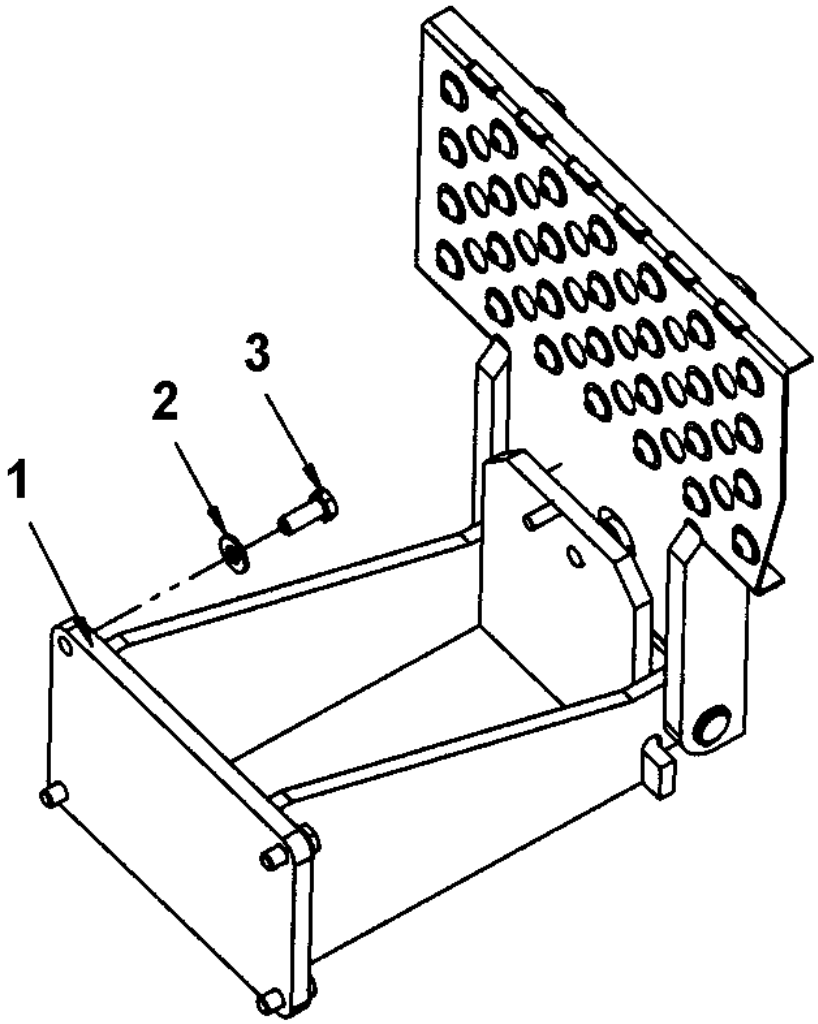
Frame, rear Cover assembly





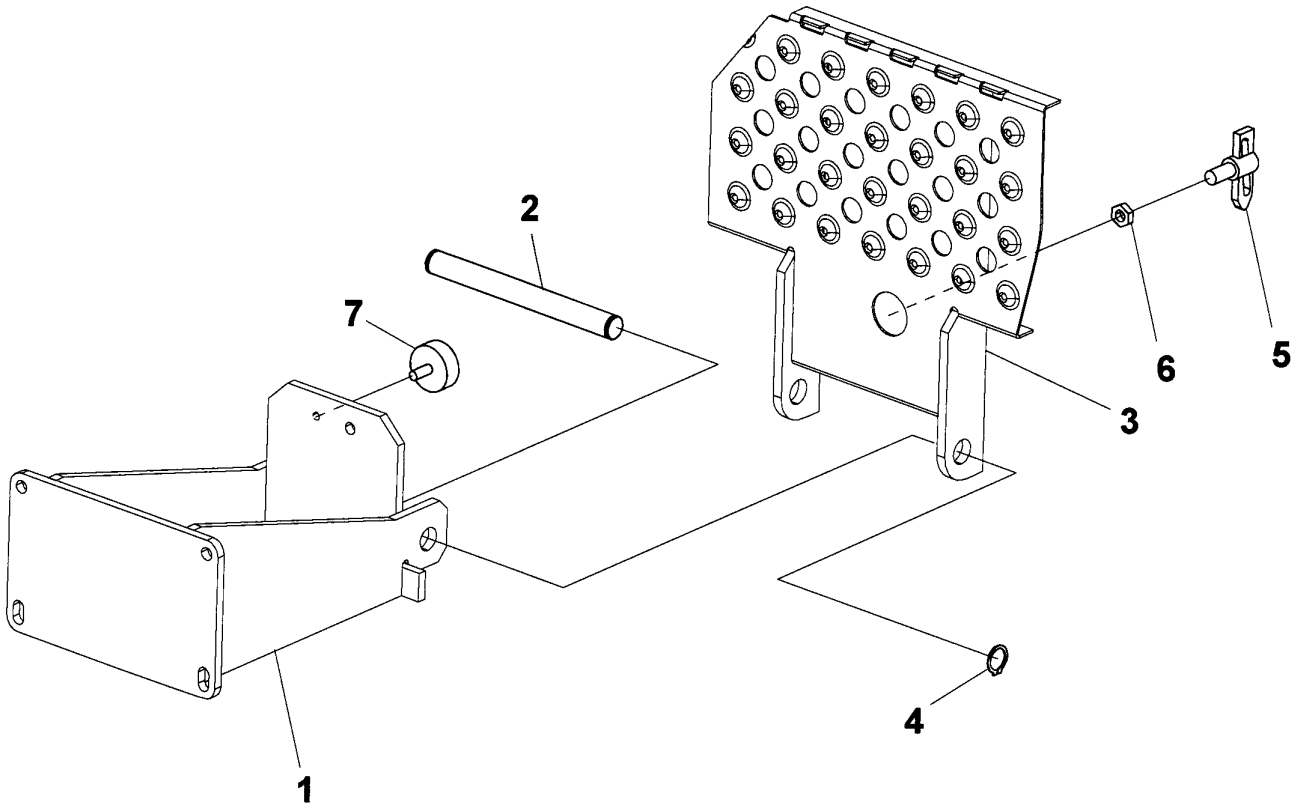
Item	Part No.	Name	Qty	L	SN INFO
1	4812113315	Cover	1		
1.1	4700396839	Hinge	3		
2	4812112059	Step assy	1		
3	4812121914	Lock with bracket	1		
4	4700902285	Nut	4		
5	4700921723	Plug	6		
6	4700508028	Screw, M10x20H	4		
7	4700390365	Spacer	1		
8	4700513017	Screw	2		

Frame, rear Step module



Item	Part No.	Name	Qty	L	SN INFO
1	-	Step assy	1		
2	4700904230	Steel plain washer	4		
3	4700500028	Hex Head screw	4		

Frame, rear Step assy



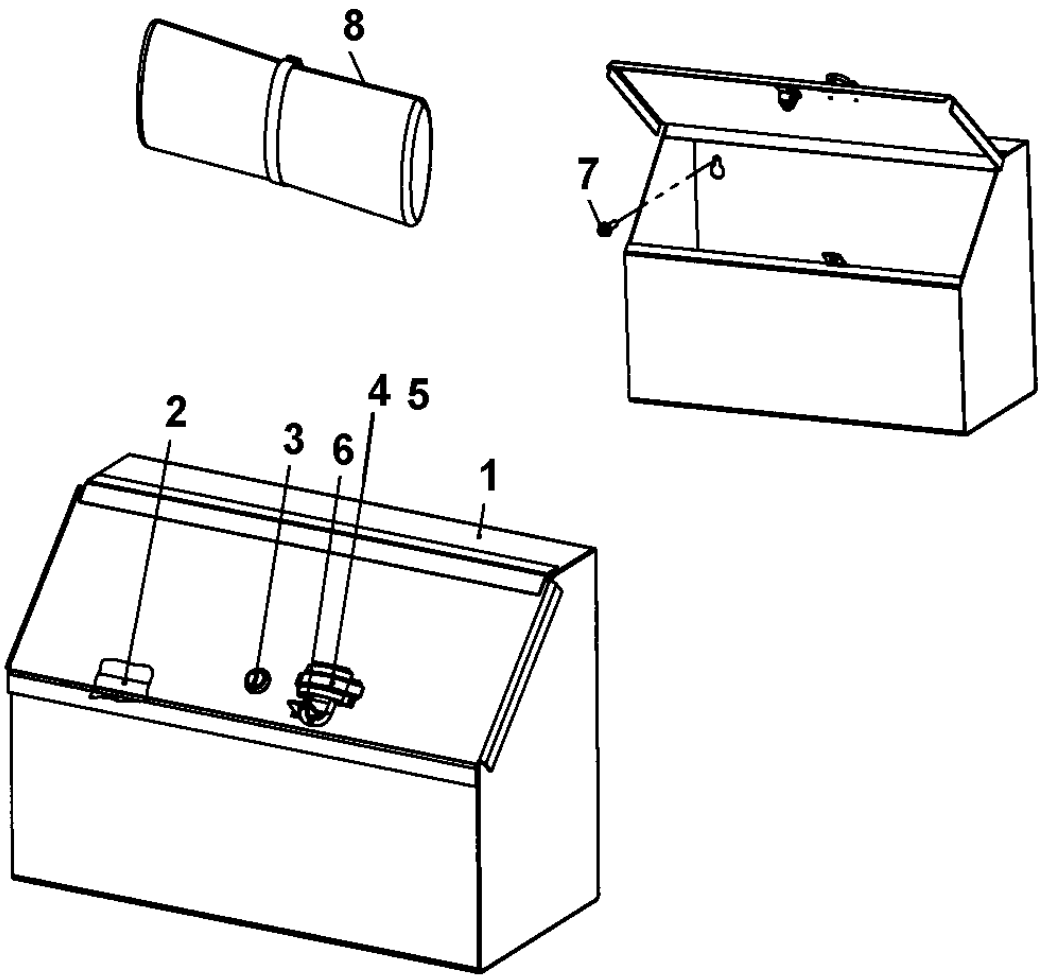
Item	Part No.	Name	Qty	L	SN INFO
1	4812116653	Bracket	1	A	
2	4812116651	Shaft	1	A	
3	4812116652	Step	1	A	
4	4700150008	Circlip	2		
5	4700475064	Lock	1		
6	4700927233	Nut	1		
7	4700792601	Shock absorber	1		

Comments for Page: Step assy

(L)OCAL REMARKS

A | en_US | Item 1, 2 and 3 used together.

Frame, rear Tool box module, Option



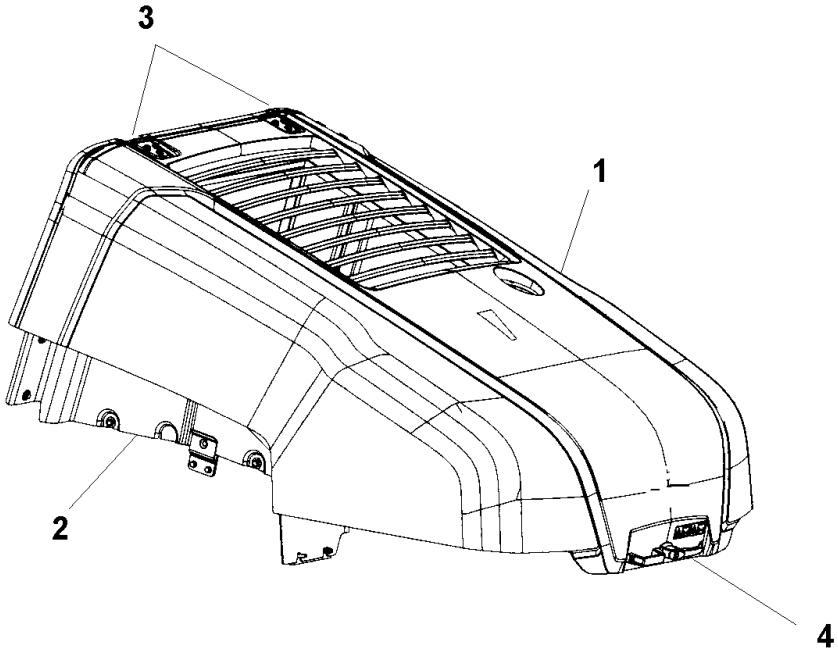
Item	Part No.	Name	Qty	L	SN INFO
1	4812114756	Tool box	1		
2	4700903615	Rubber strip	1XL	A	
3	4700372658	Lock	1		
4	4700394536	Wiring clip	1		
5	4700624018	Blind rivet	2		
6	4700358881	Pad lock	1		
7	4700902041	Screw, M8x25mm 8.8 A2K	3		
8	4700355889	Tool set Cpl	1		

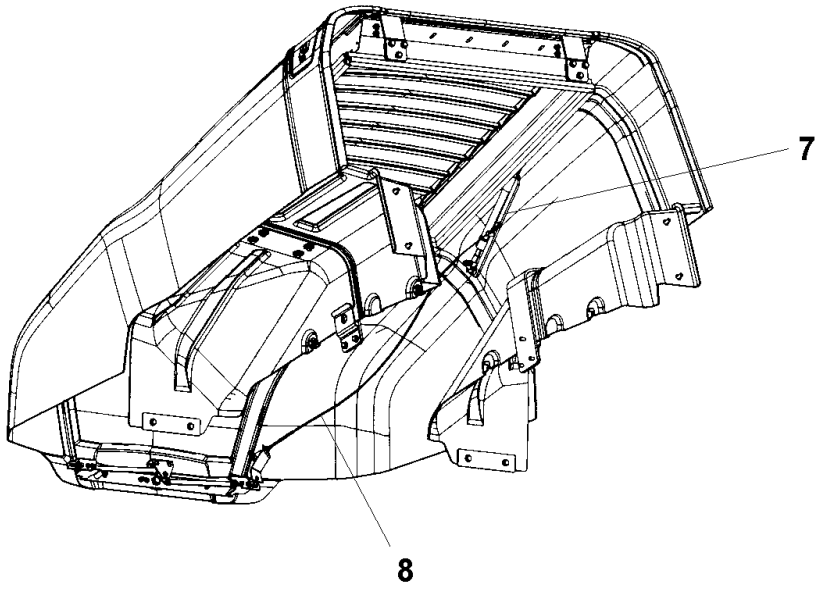
Comments for Page: Tool box module, Option

(L)OCAL REMARKS

A | en_US | L=0.48m

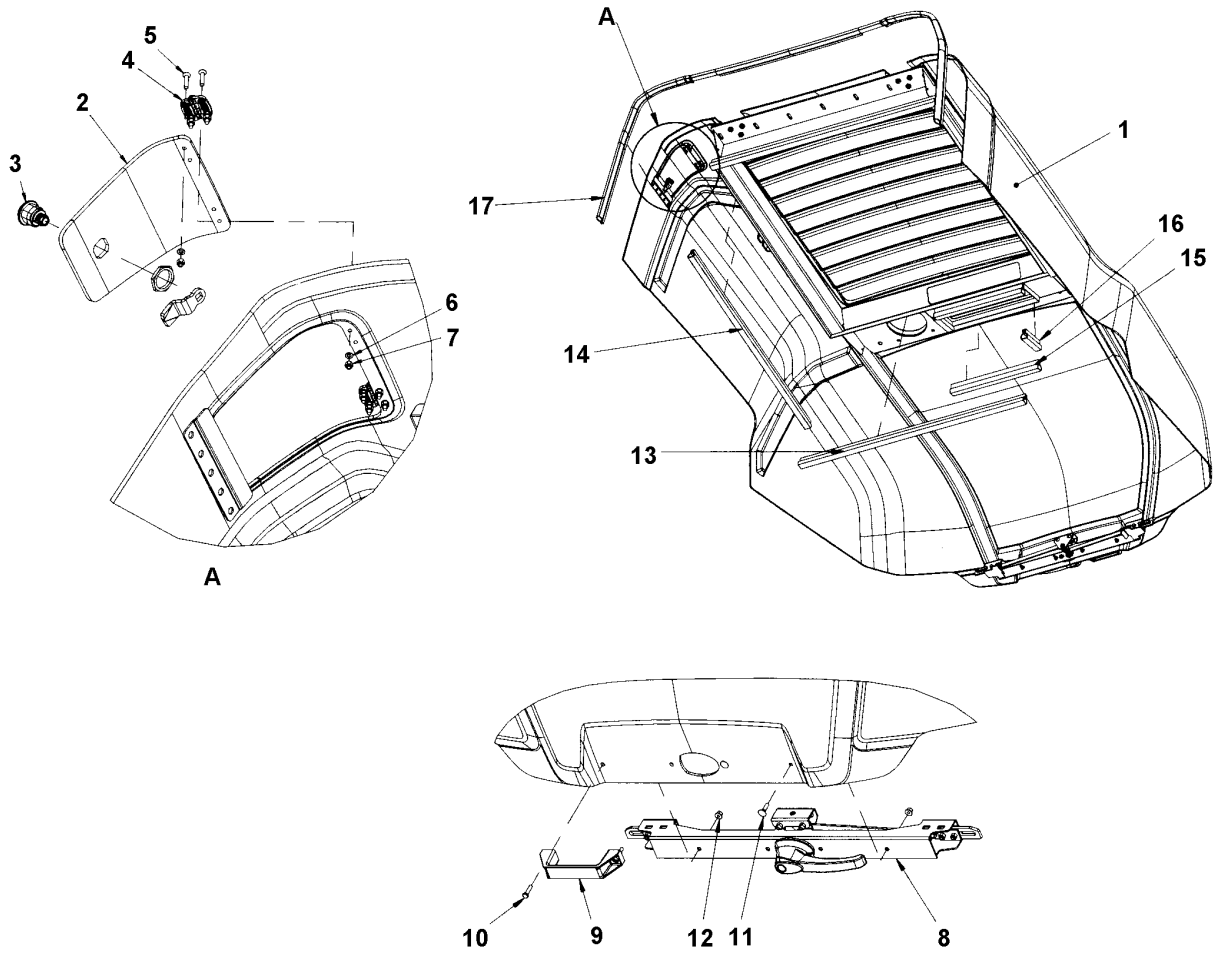
Engine structure Engine structure





Item	Part No.	Name	Qty	L	SN INFO
1	-	Engine hood module	1		
2	-	Fender module	1		
3	-	Hinge module	2		
4	-	Lock handle assy	1		
7	-	Gas spring module	1		
8	-	Safety link module	1		

Engine structure Engine hood module



Item	Part No.	Name	Qty	L	SN INFO
1	4812116812	Engine hood Cpl	1		
2	4812116815	Cover	1		
3	4812112834	Lock	1		
3	4700902866	Key Marked "455"	2		
4	4812116862	Hinge	2		
5	4812118976	Hex.sock.flat head cap screw	8		
6	4700904698	Plain washer	8		
7	4700923976	Lock nut	8		
8	4812118994	Lock handle, cpl	1		
9	4812112404	Grab handle	1		
10	4700500075	Screw, M6-1,0x25 mm 8.8	2		
11	4700903923	Cup square neck bolt	2		
12	4700902285	Nut	4		
13	4812117839	Sealing strip	1XL	A	
14	4812117839	Sealing strip	1XL	B	
15	4812117839	Sealing strip	1XL	C	
16	4812117839	Sealing strip	1XL	D	
17	4812114814	Sealing strip	1		

Comments for Page: Engine hood module

(L)OCAL REMARKS

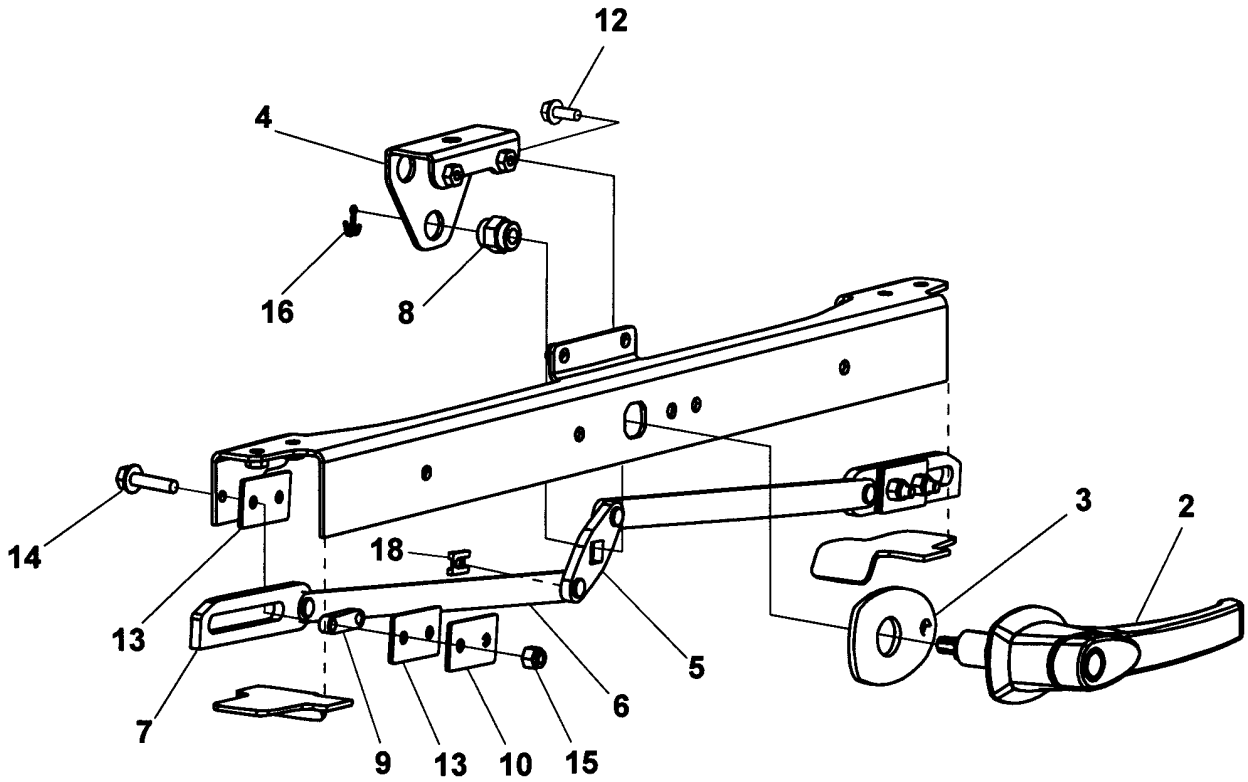
A | en_US | L = 1.96m

B | en_US | L = 1.87m

C | en_US | L =0.76m

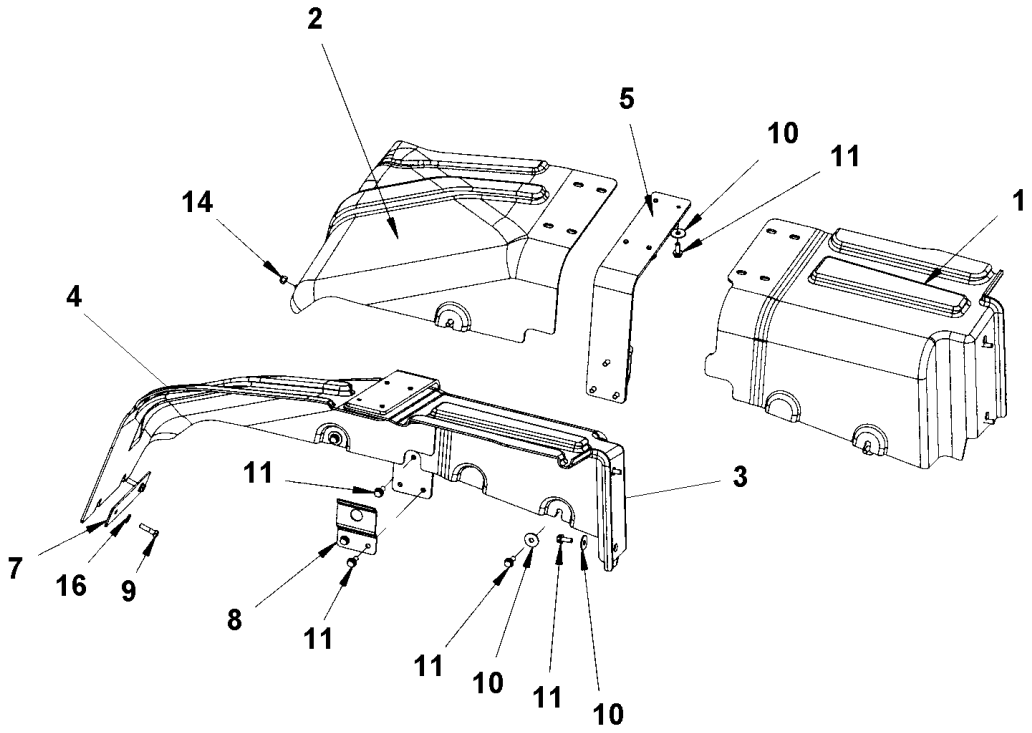
D | en_US | L = 0.21m

Engine structure 4812118994 Lock handle, cpl



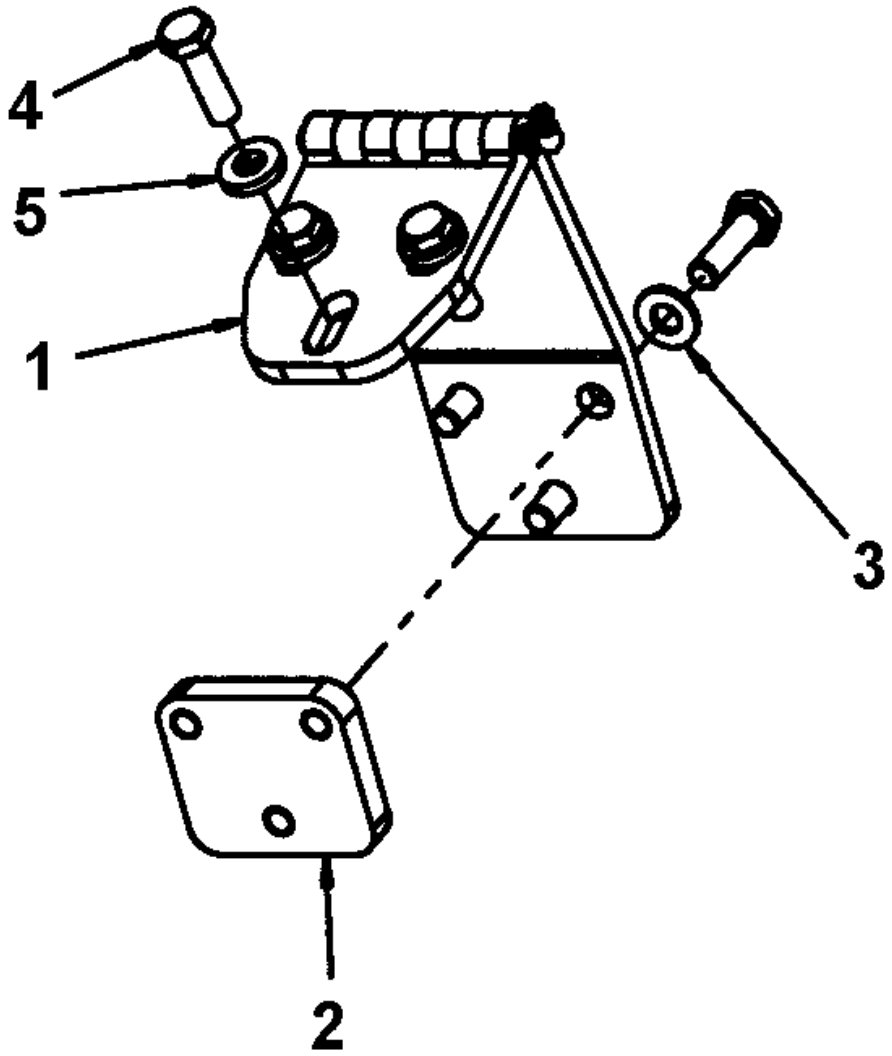
Item	Part No.	Name	Qty	L	SN INFO
-	4812118994	Lock handle, cpl	1		
2	4812112403	Lock handle	1		
2	4700902866	Key Marked "455"	1		
3	4812114828	Spacer washer	1		
4	4812118989	Holder	1		
5	4812114829	Coupling link	1		
6	4812114830	Lock lever	2		
7	4812112843	Lock lever	2		
8	4812114831	Lock nut	1		
9	4812112884	Slide plate	2		
10	4812116793	Thrust washer	2		
12	4700792119	Screw, M6x16 mm 8.8 A2K	2		
13	4812116792	Slide plate	4		
14	4700500502	Hexagon screw with flange M6 -25	4		
15	4700586002	Lock nut M6 -8	4		
16	4700630003	Split pin	1		
18	4812117473	Locking clip for shaft	4		

Engine structure Fender module



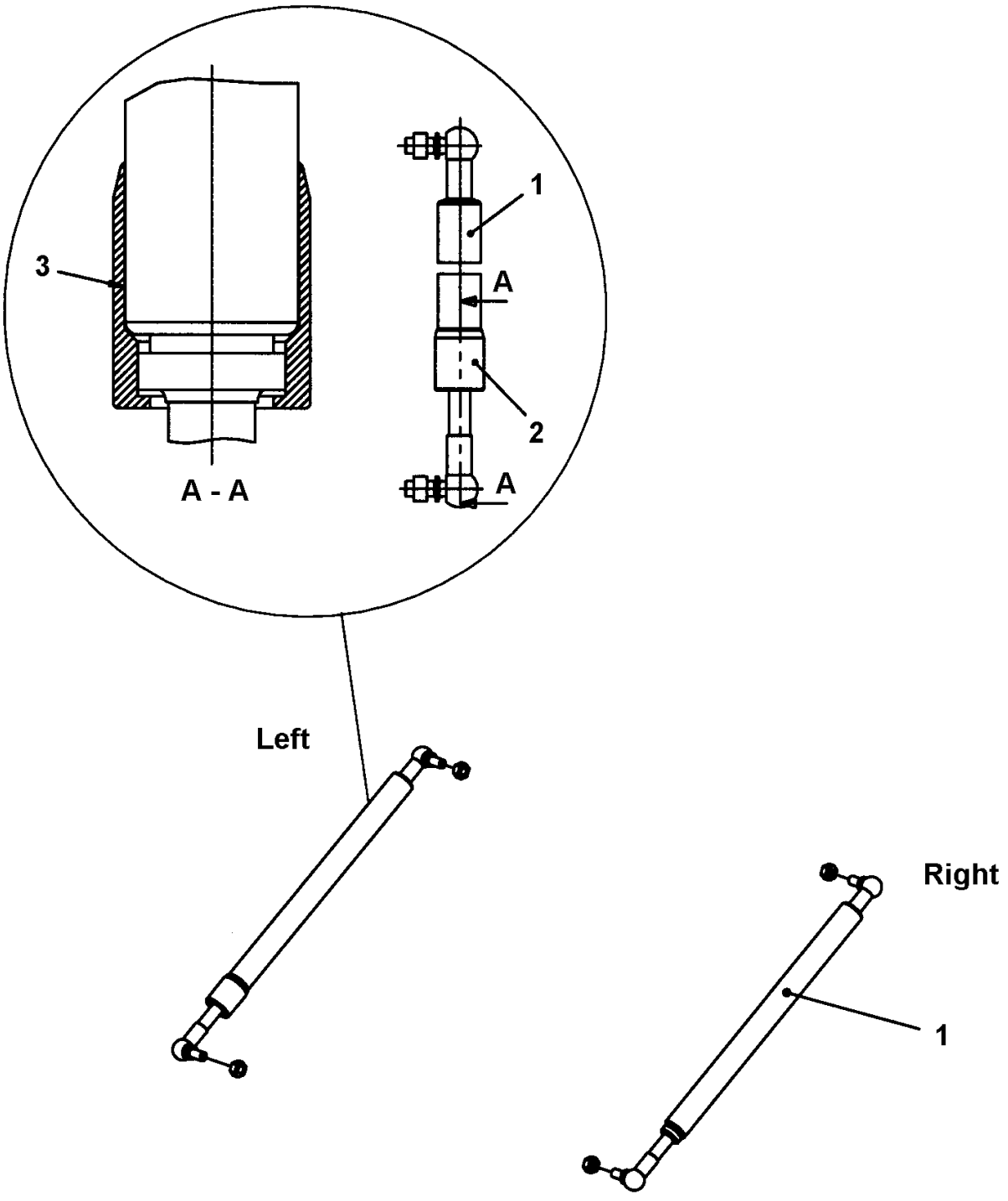
Item	Part No.	Name	Qty	L	SN INFO
1	4812116320	Fender	1		
2	4812116321	Fender	1		
3	4812116318	Fender	1		
4	4812116319	Fender	1		
5	4812116323	Bracket	2		
7	4812116322	Bracket	2		
8	4812116308	Bracket	2		
9	4700500031	Screw M10x40	4		
10	4700615061	Steel plain washer	16		
11	4700500509	Screw, M10x25, 8.8	22		
14	4700586018	Lock nut M10	1		
16	4700904230	Steel plain washer	5		

Engine structure Hinge module



Item	Part No.	Name	Qty	L	SN INFO
1	4812112402	Hinge	2		
2	4700374799	Holder plate	2		
3	4700904230	Steel plain washer	6		
4	4700500030	Hexagon head screw	12		
5	4700904557	Washer, 10.5x22x4 mm 300 HV	6		

Engine structure Gas spring module



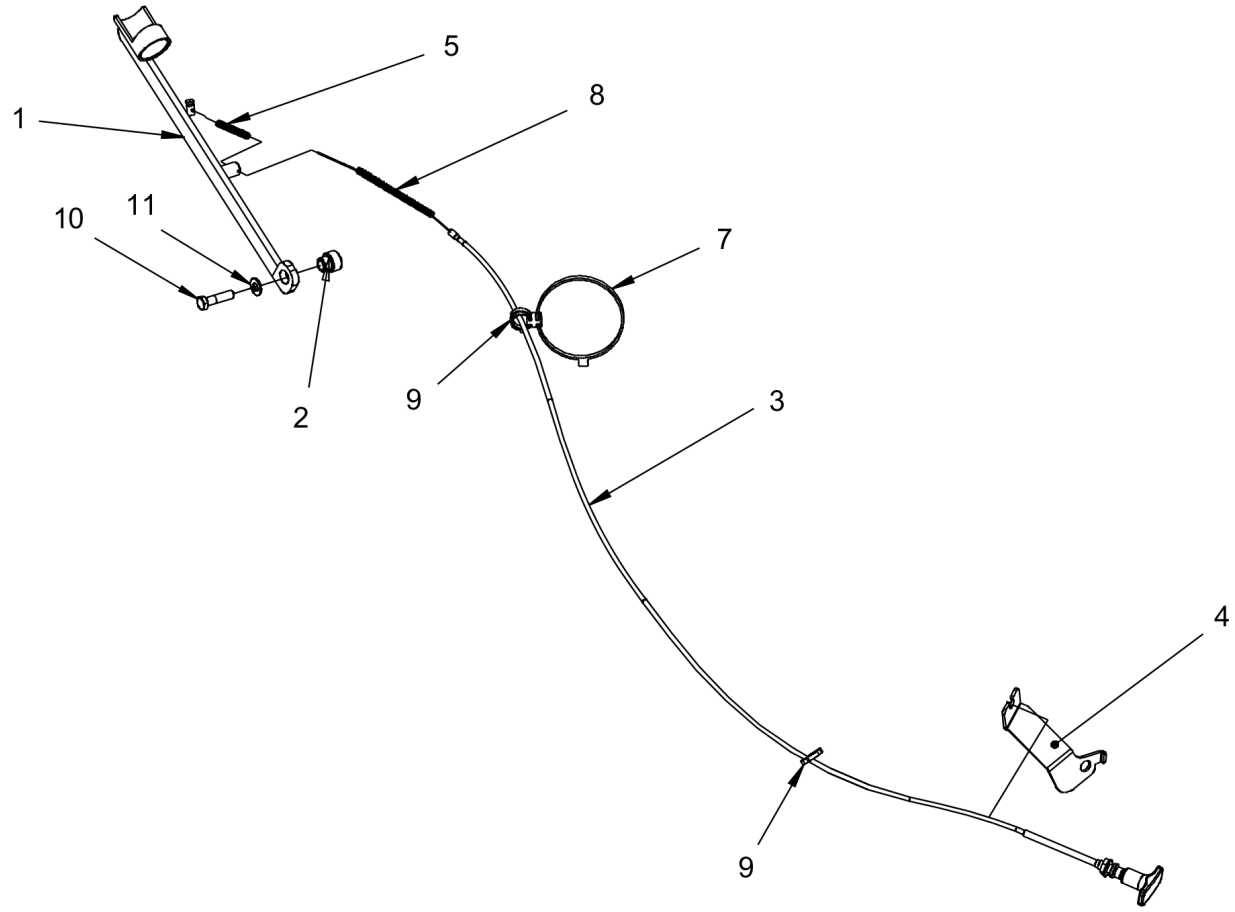
Item	Part No.	Name	Qty	L	SN INFO
1	4812112405	Gas spring	2		
2	4700382383	Gas spring protection	1	A	
3	-	Loctite 638	N		

Comments for Page: Gas spring module

(L)OCAL REMARKS

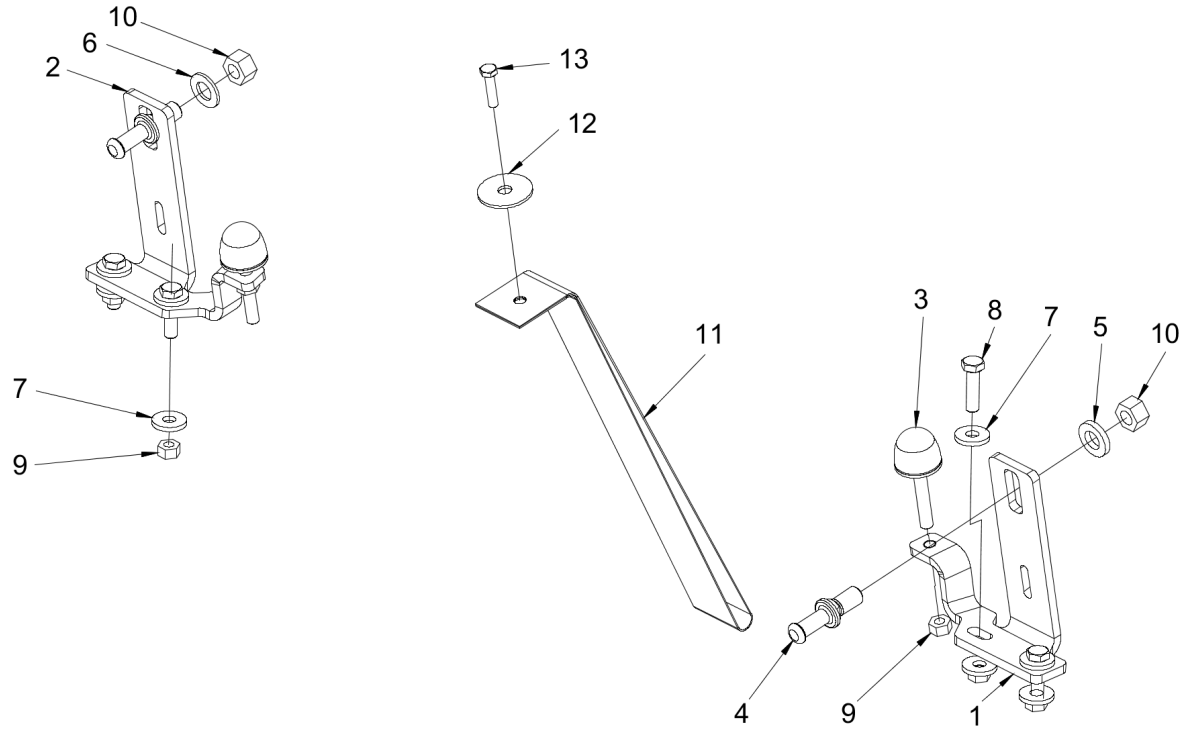
A | en_US | Only on left side.

Safety link and Lock handle, To A014115 Safety link module



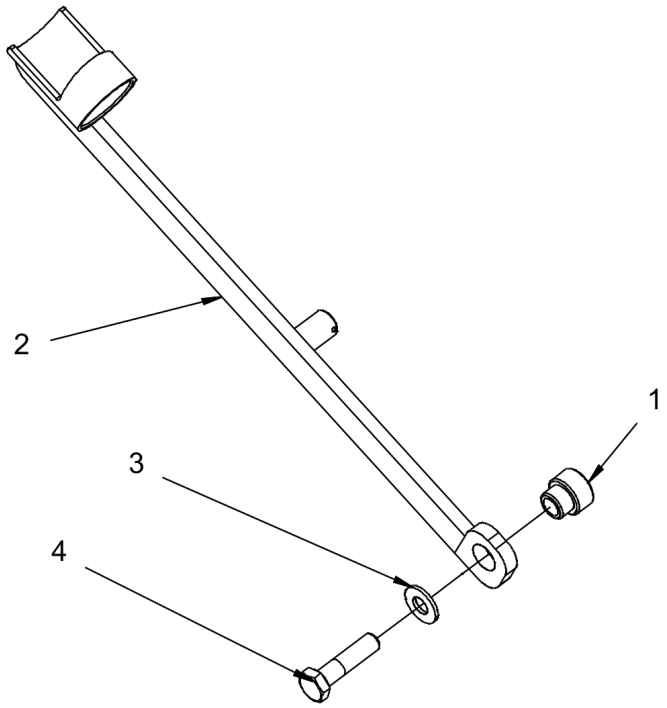
Item	Part No.	Name	Qty	L	SN INFO
1	4812112736	Safety link	1		
2	4812112952	Spacer	1		
3	4812112950	Control wire	1		
4	4812118853	Bracket	1		
5	4811000462	Compression spring	1		
7	4812117248	Cable tie with holder	1		
8	4812121201	Compression spring	1		
9	4700313041	Cable ties	2		
10	4700500031	Screw M10x40	1		
11	4700904230	Steel plain washer	1		

Safety link and Lock handle, To A014115 Lock handle assy



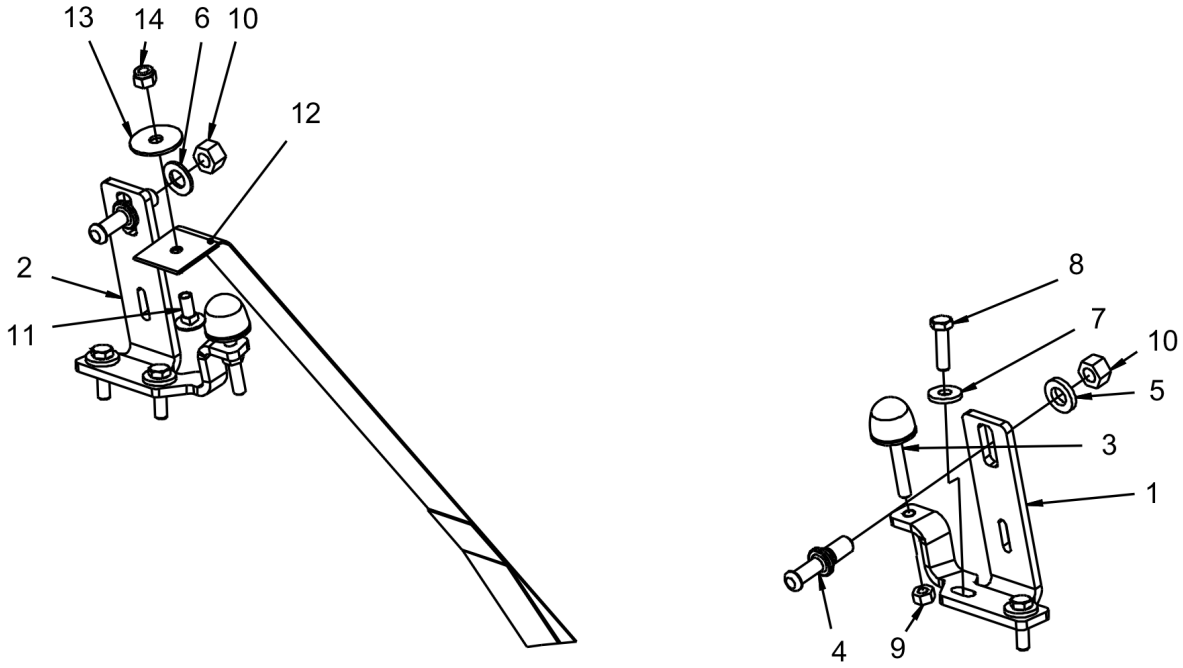
Item	Part No.	Name	Qty	L	SN INFO
1	4812112845	Holder	1		
2	4812112846	Holder	1		
3	4812114318	Shock absorber	2		
4	4812115010	Lock pin	2		
5	4700904703	Plain washer 13x24x4 mm	1		
6	4700904231	Washer, 13x24x2 mm 300 HV	1		
7	4700904640	Washer, 8.4x22x3 mm 300HV	8		
8	4700500022	Screw	4		
9	4700570005	Hexagon nut	6		
10	4700570007	Nut	2		
11	4700374854	Grab handle	1		
12	4700615050	Washer	1		
13	4700500075	Screw, M6-1,0x25 mm 8.8	1		

Safety link and Lock handle, From A014116 Safety link module



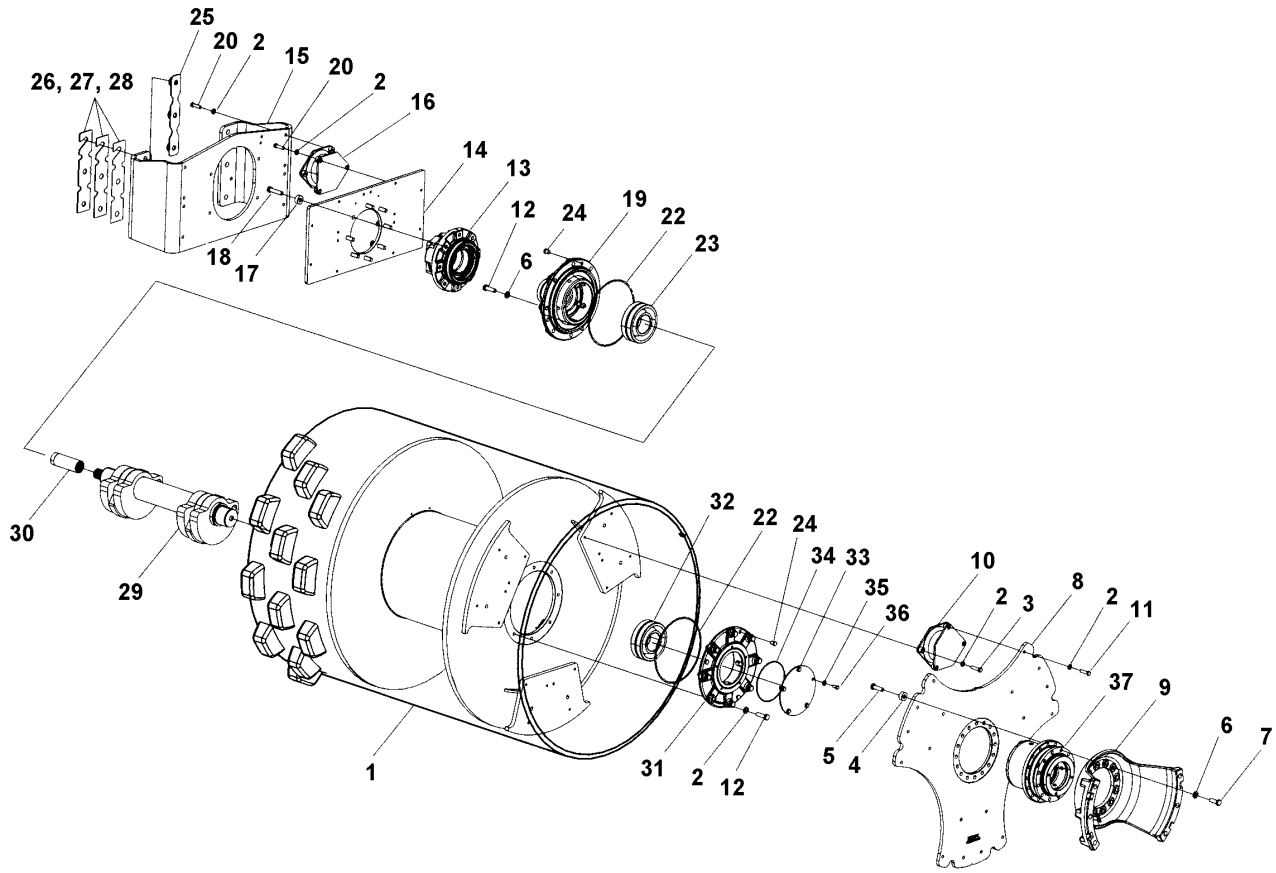
Item	Part No.	Name	Qty	L	SN INFO
1	4812112952	Spacer	1		
2	4812112736	Safety link	1		
3	4700904230	Steel plain washer	1		
4	4700500031	Screw M10x40	1		

Safety link and Lock handle, From A014116 Lock handle, assy



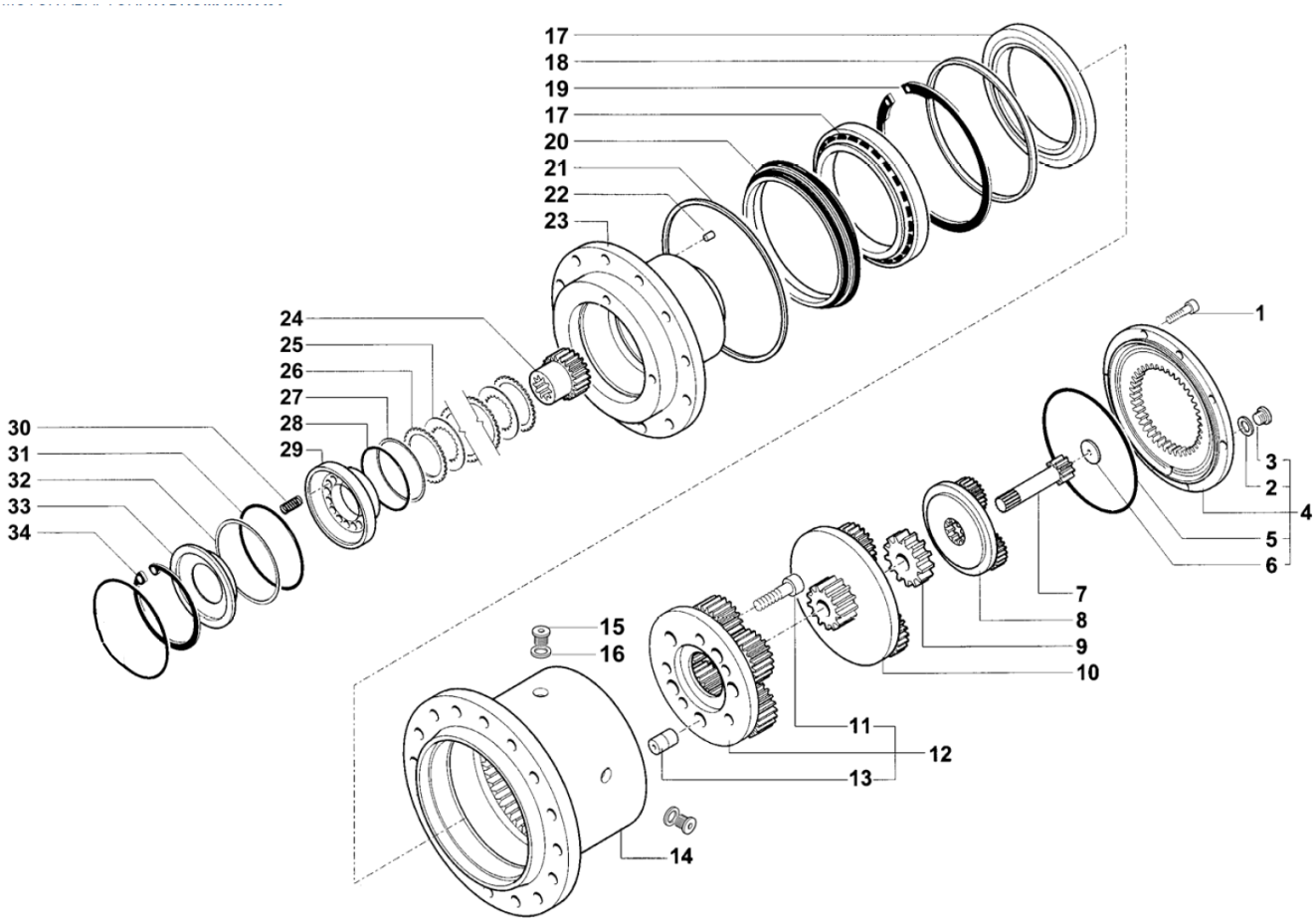
Item	Part No.	Name	Qty	L	SN INFO
1	4812112845	Holder	1		
2	4812112846	Holder	1		
3	4812114318	Shock absorber	2		
4	4812115010	Lock pin	2		
5	4700904703	Plain washer 13x24x4 mm	1		
6	4700904231	Washer, 13x24x2 mm 300 HV	1		
7	4700904640	Washer, 8.4x22x3 mm 300HV	4		
8	4700500022	Screw	4		
9	4700570005	Hexagon nut	2		
10	4700570007	Nut	2		
11	4700904108	Cup square neck bolt	1		
12	4812121286	Grab handle	1		
13	4700615050	Washer	1		
14	4700586003	Lock nut M8	1		

Drum Drum


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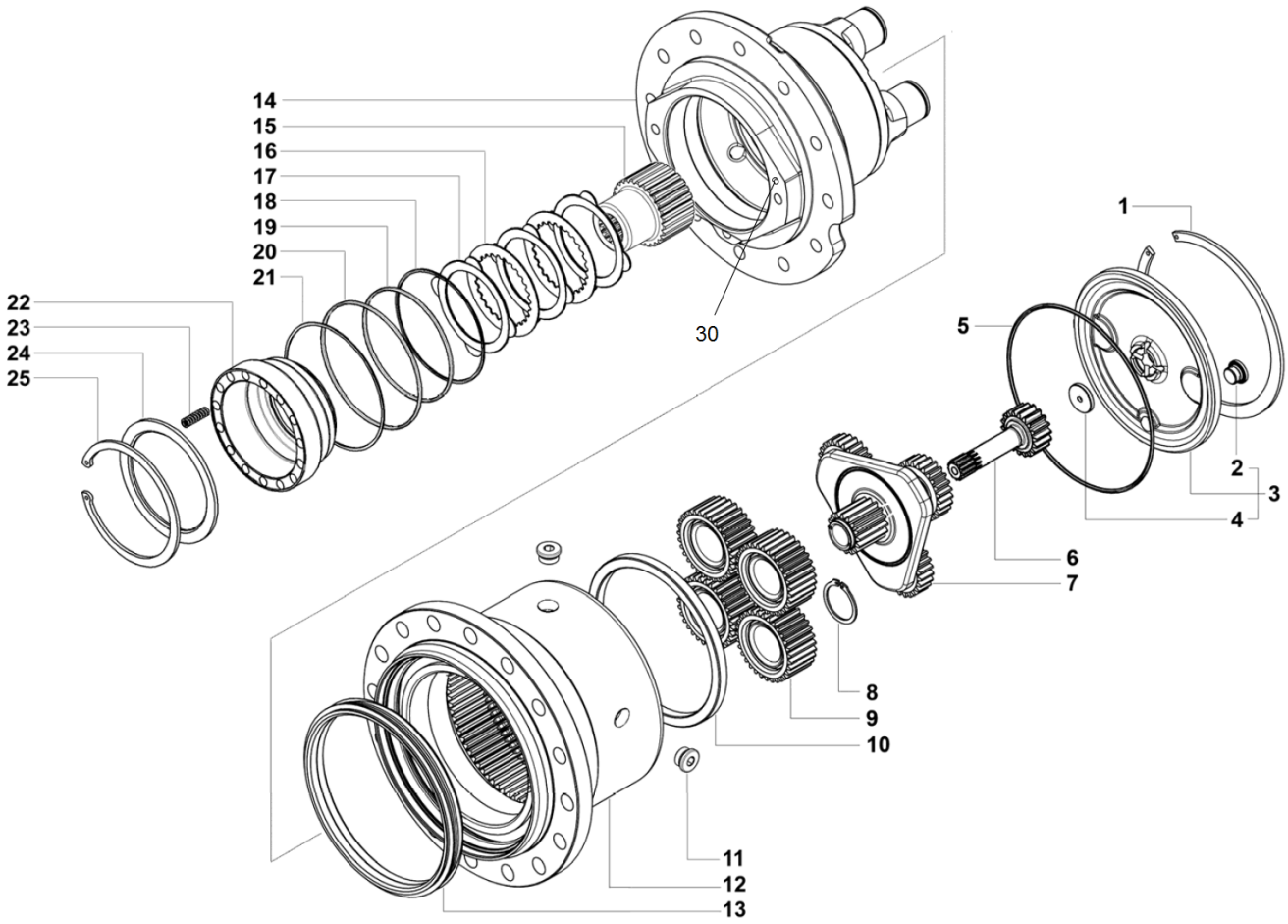
Item	Part No.	Name	Qty	L	SN INFO
1	-	Drum	1		
2	4700904231	Washer, 13x24x2 mm 300 HV	50		
3	4812110644	Hexagon screw w Tuflok M12x50 10.9 GEOMET	18		
4	4700384114	Spacer	16		
5	4700947698	Hex. head screw	16		
6	4700904232	Steel plain washer	28		
7	4700947696	Screw	12		
8	4812118192	Driving disc	1		
9	4812116045	Bracket	1		
10	4812115045	Shock absorber	6		
11	4812110642	Hexagon screw w Tuflok M12x45 10.9 GEOMET	18		
12	4700500076	Screw M16x55	16		
13	-	Vibration motor adapter	1		
14	4812113148	Bracket	1		
15	4812115058	Bracket	1		To A016213
15	4812122810	Bracket	1		From A016214
16	4812115045	Shock absorber	4		
17	4700384114	Spacer	8		
18	4700500082	Screw M16x70 8.8	8		
19	4812115728	Housing	1		
20	4812110642	Hexagon screw w Tuflok M12x45 10.9 GEOMET	24		
22	4700160344	O-ring 70	2		
23	4700114036	Spherical roller bearing	1		
24	4700900775	Plug	6		
25	4812114340	Nut-plate	2		
26	4812114344	Shim t=1mm	N		
27	4812114345	Shim t=3mm	N		
28	4812114346	Shim t=5mm	N		
29	4812116690	Eccentric	1		
30	-	Splined sleeve	1		
31	4812115916	Housing	1		
32	4700114036	Spherical roller bearing	1		
33	4812116639	Cover	1		
34	4700160362	O-ring 70	1		
35	4700904230	Steel plain washer	5		
36	4700500028	Hex Head screw	5		
37	4812115971	Gear	1		
37	4812115972	Gear Anti spin	1		

Drum 4812115972 Gear Anti spin



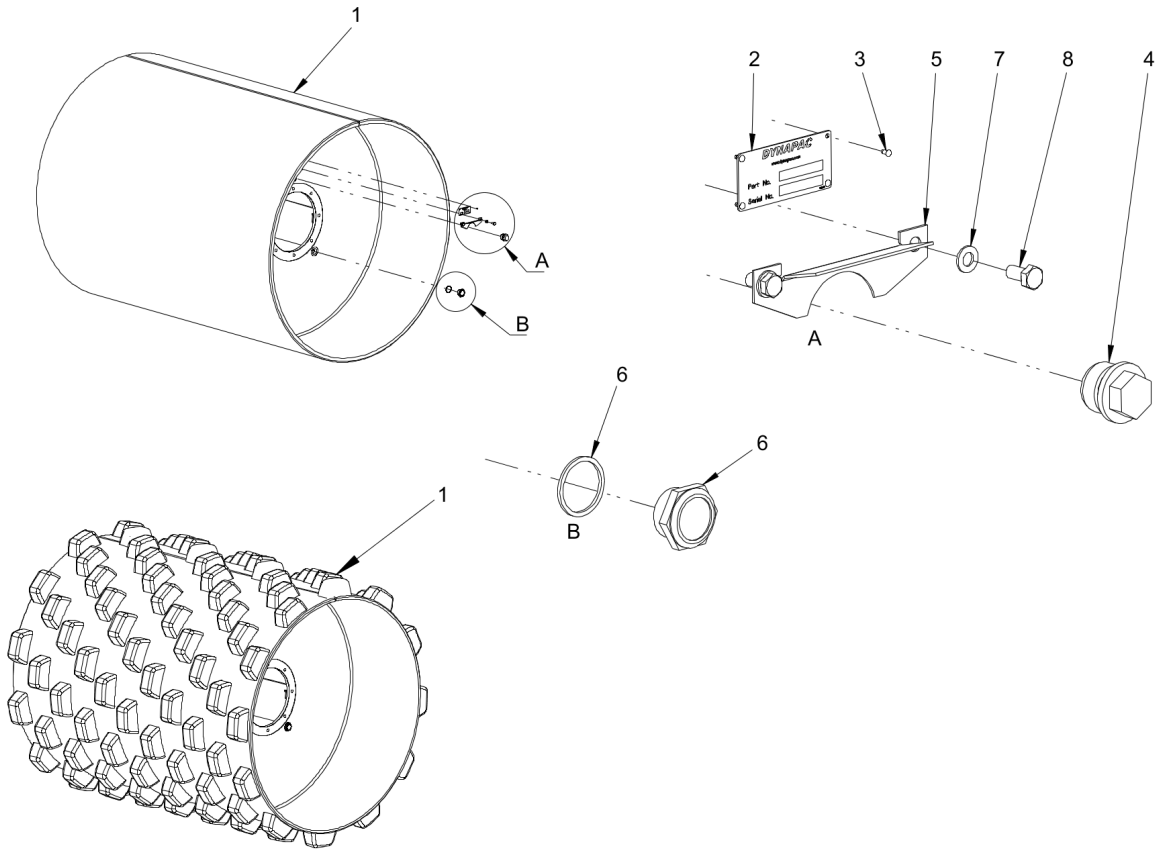
Item	Part No.	Name	Qty	L	SN INFO
0	4812115972	Gear Anti spin	1		
1	--	Screw	8		
2	--	Washer	2		
3	--	Plug	2		
4	--	Cover assembly	1		
5	4812161492	O-ring	1		
6	--	Pad	1		
7	--	Sun gear	1		
8	--	3rd. Reduction assembly	1		
9	--	Sun gear	1		
10	--	2nd. Reduction assembly	1		
11	--	Screw	5		
12	--	3rd. Reduction assembly	1		
13	--	Pin	5		
14	--	Gearbox housing	1		
15	4812101616	Plug	3		
16	4812101615	Washer	3		
17	4812161493	Bearing	2		
18	--	Spacer	1		
19	--	Circlip	1		
20	4812161494	Gasket	1		
21	4812161495	Seal ring	1		
22	--	Plug	1		
23	--	Hub	1		
24	--	Brake shaft	1		
25	--	Steel disc	5		
26	--	Sintered disc	6		
27	4812161488	Backup ring	1		
28	4812161489	O-ring	1		
29	--	Brake piston	1		
30	--	Lock nut	14		
31	4812161490	O-ring	1		
32	4812161491	Backup ring	1		
33	--	Spring retainer	1		
34	--	Circlip	1		

Drum 4812115971 Gear



Item	Part No.	Name	Qty	L	SN INFO
0	4812115971	Gear	1		
1	--	Circlip	1		
2	4812101617	Plug	2		
3	--	Cover assembly	1		
4	--	Pad	1		
5	4812161484	O-ring	1		
6	--	Sun gear	1		
7	--	1st Reduction assembly	1		
8	--	Circlip	4		
9	--	Planetary assemby	4		
10	--	Nut	1		
11	4812158783	Oil breather plug	3		
12	--	Housing cpl	1		
13	4812161485	Gasket	1		
14	--	Hub	1		
15	--	Brake shaft	1		
16	4812161486	Sintered disc	7		
17	4812161487	Steel disc	8		
18	4812161488	Backup ring	1		
19	4812161489	O-ring	1		
20	4812161490	O-ring	1		
21	4812161491	Backup ring	1		
22	--	Brake piston	1		
23	--	Lock nut	13		
24	--	Spring retainer	1		
25	--	Circlip	1		
30	4812118259	O-ring	1		

Drum Drum



Item	Part No.	Name	Qty	L	SN INFO
1	4812115030	Drum	1	A	
1	4812115033	Drum	1	B	
2	-	Sign plate	1		
3	4700527002	Drive screw	4		
4	4700343744	Magnetic plug	1		
5	4700359955	Drop plate	1		
6	4812118814	Oil level glass	1		
7	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2		
8	4700500019	Hexagon screw	2		
9	4700162017	Seal ring	2		

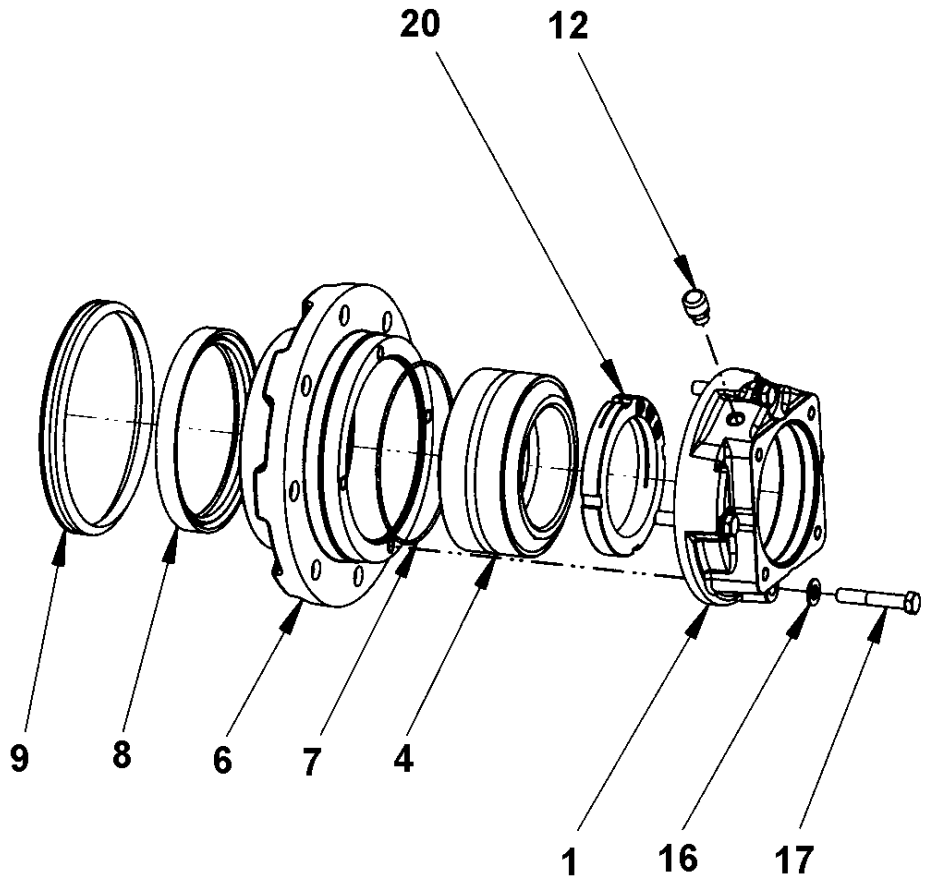
Comments for Page: Drum

(L)OCAL REMARKS

A | D-version

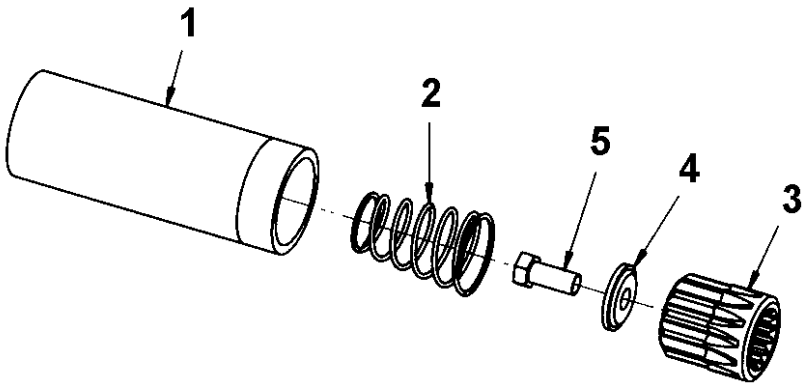
B| PD-version

Drum Vibration motor adapter



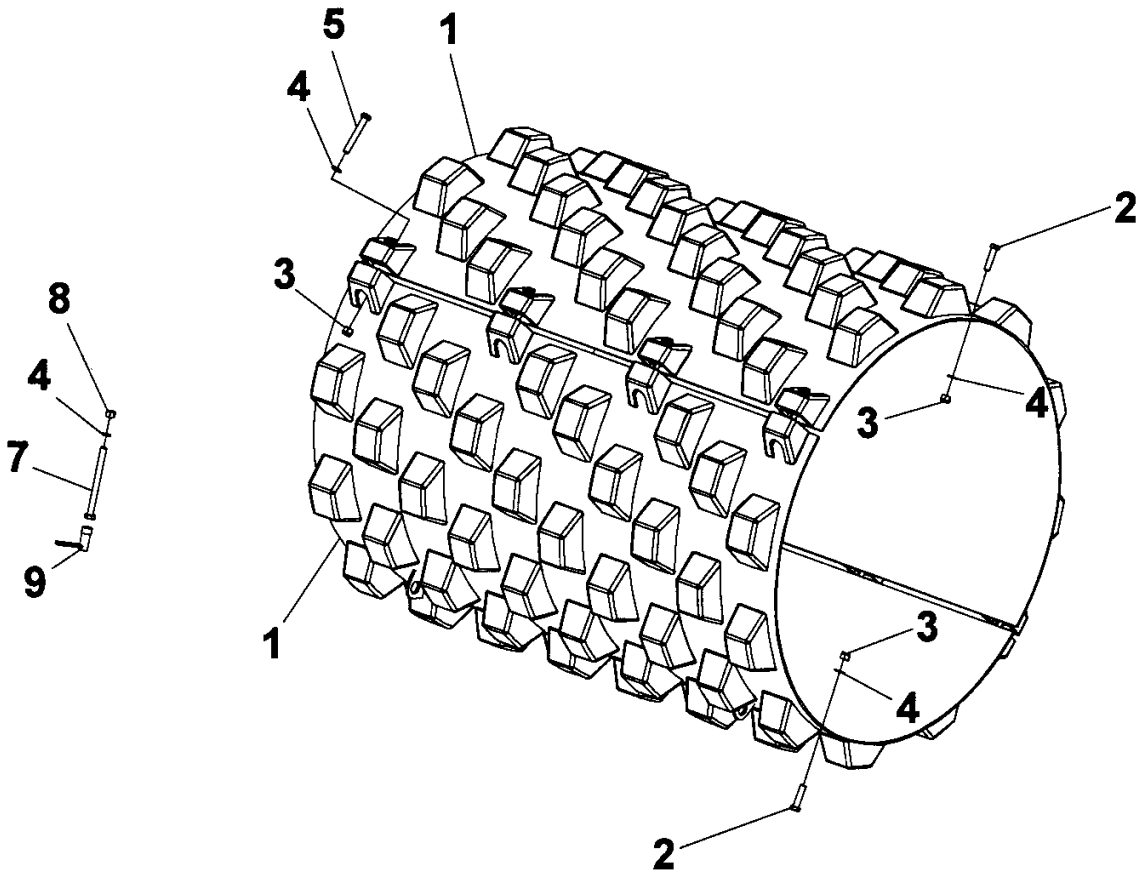
Item	Part No.	Name	Qty	L	SN INFO
1	4812116024	Adapter	1		
4	4700116041	Taper roller bearing	1		
6	4700343318	Bearing housing	1		
7	4700160105	O-ring 70	1		
8	4700167023	Seal ring	1		
9	4700929447	V-ring	1		
12	4700926736	Breather	1		
16	4700904231	Washer, 13x24x2 mm 300 HV	4		
17	4700500133	Screw	4		
20	4812112413	Shaft nut	1		

Drum Splined sleeve



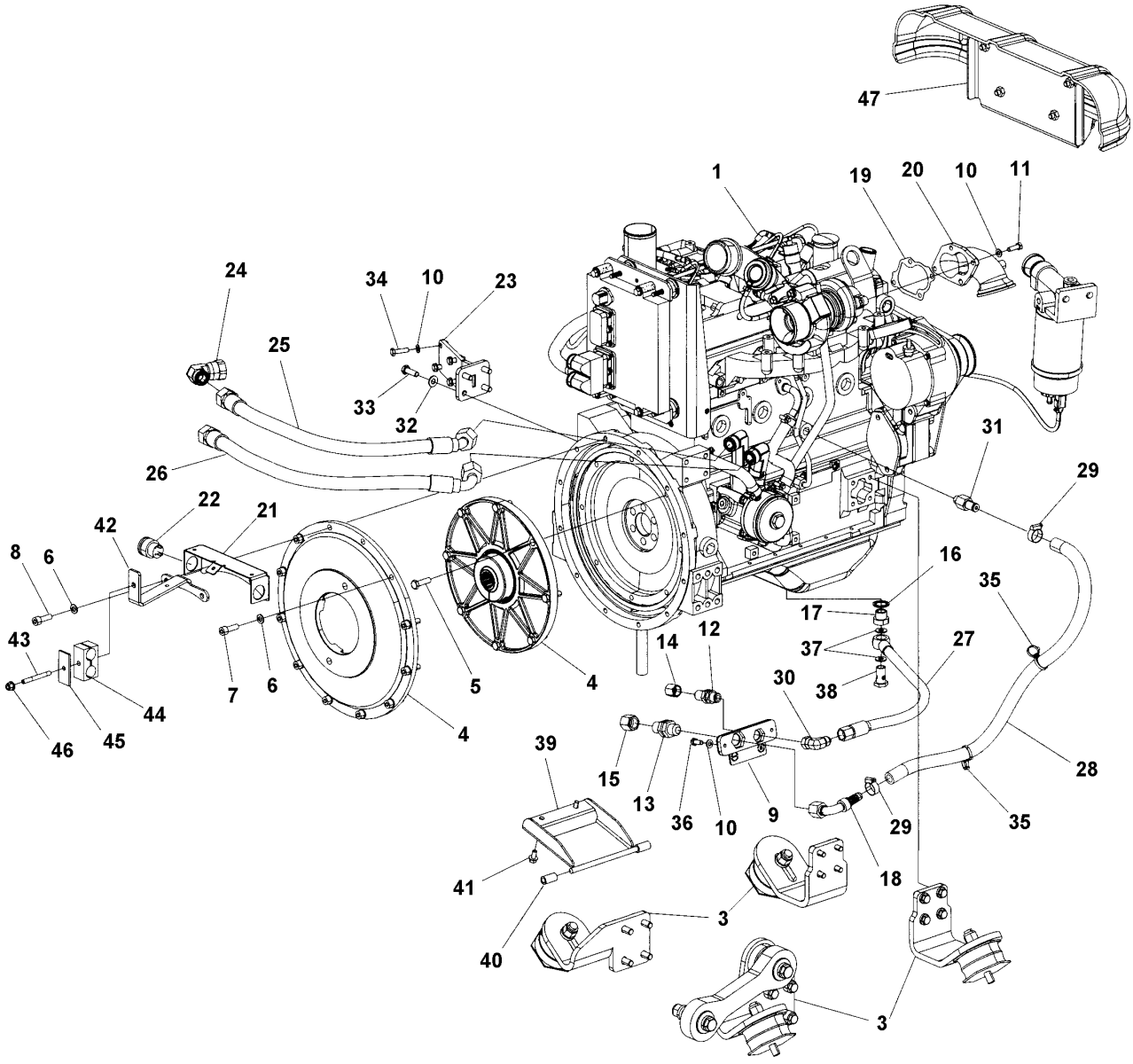
Item	Part No.	Name	Qty	L	SN INFO
1	4812112281	Splined sleeve	1		
2	4700349715	Spring	1		
3	4700340863	Splined sleeve	1		
4	4812113832	Washer	1		
5	4700502053	Screw	1		

Drum Pad shell, option

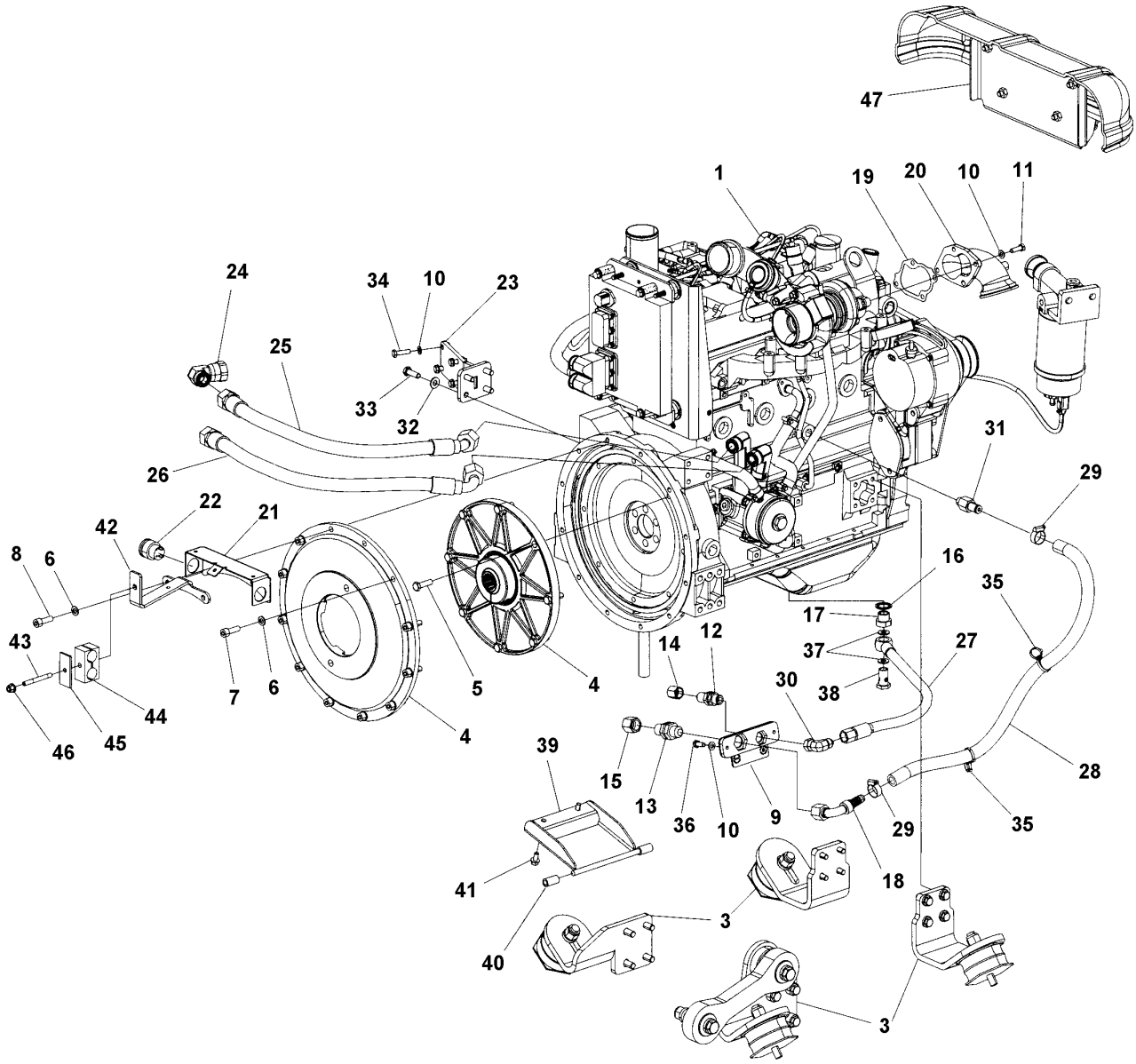


Item	Part No.	Name	Qty	L	SN INFO
KIT	4812118123	Pad shell kit	1		
1	4812116819	Pad shell	1		
2	4700500134	Hex. screw	4		
3	4700586021	Lock nut	12		
4	4700904232	Steel plain washer	16		
5	4700500094	Hex. screw	16		
7	4700385505	Mounting screw	4		
8	4700570008	Hex. nut	4		
9	4700385504	Hexagon sleeve	1		

Engine Engine



Item	Part No.	Name	Qty	L	SN INFO
1	-	Diesel engine	1		
3	-	Bracket module	1		
4	4812117174	Coupling	1		
5	4700500030	Hexagon head screw	8		
6	4700904637	Washer	12		
7	4700508029	Cylinder screw	10		
8	4700508053	Screw	2		
9	4812118823	Bracket	1		
10	4700904229	Washer, 8.4x 6x1.5 mm 300HV	10		
11	4700500021	Screw, M8x25 mm 8.8 A2K	4		
12	4700230515	Connector	1		
13	4700230516	Adapter	1		
14	4700330383	Cap JIC, steel	1		
15	4700230384	Cap	1		
16	4811000151	Washer sealing	1		
17	4700379480	Reducer	1		
18	4700792499	Hose connection	1		
19	4700395108	Gasket	1		
20	4700391962	Exhaust connection	1		
21	4812112355	Holder	1		
22	4700395816	Plug socket 24V	1		
23	4812117483	Bracket	1		
24	4700904584	Connector elbow 90 ORFS	1		
25	4812120054	Hydraulic hose	1		
26	4812120053	Hydraulic hose	1		
27	4700372587	Hydraulic hose	1		
28	4700205112	Coolant hose	1XL	A	
29	4700313003	Hose clamp	2		
30	4700334197	Connector elbow 90 JIC	1		
31	4700391303	Hose connection	1		
32	4700904230	Steel plain washer	4		
33	4700500028	Hex Head screw	4		
34	4700500022	Screw	4		
35	4700792686	Cable tie with holder	2		
36	4700500053	Screw, M8x20 mm 8.8 A2K	2		
37	4700330331	Washer 18,2x23,9x1,5	2		
38	4700904292	Hollow screw	1		
39	4812118488	Cover	1		


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Item	Part No.	Name	Qty	L	SN INFO
40	4700246069	Rubber hose	2XL	B	
41	4700901832	Screw, M08x16, 8.8	2		
42	4812120090	Bracket	1		
43	4700791805	Stud	1		
44	4700791711	Pipe clamp	1		
45	4700791712	Cover plate	1		
46	4700902286	Lock nut, M8x1.25 mm A2K	1		
47	-	Belt guard module	1		

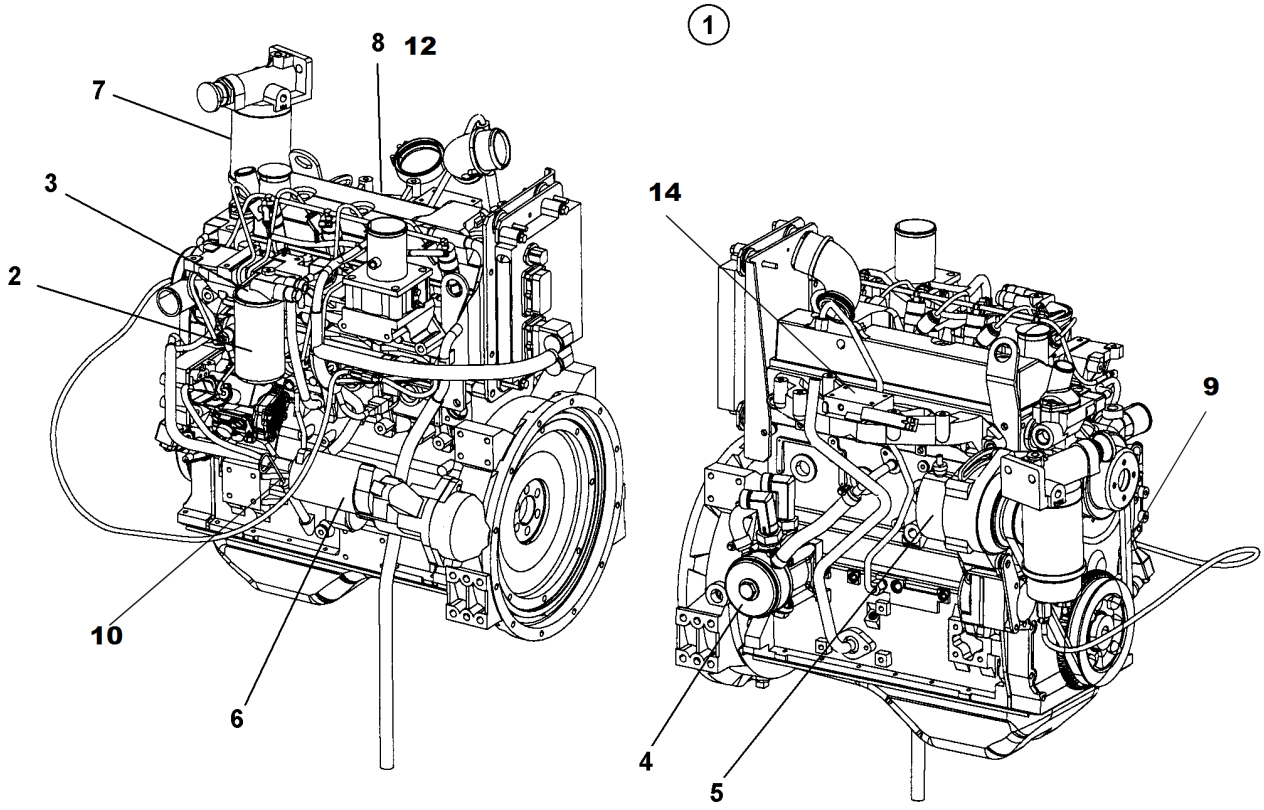
Comments for Page: Engine

(L)OCAL REMARKS

A | en_US | L = 0.8m

B | en_US | L = 0.03m

Engine Diesel engine



Item	Part No.	Name	Qty	L	SN INFO
1	4812116418	Diesel engine Cummins QSB3.3 74kW - 3A	1	A	
1	4812116419	Diesel engine Cummins QSB3.3 74kW - 3A	1	B	
2	4700950302	Fuel filter element	1		
3	4812156768	Fuel filter head	1		
4	4700939068	Oil filter	1		
5	4700950640	Alternator	1		
6	4700950636	Starter	1		
7	4812155851	Pre-fuel, cpl	1		
7.1	4700950301	Pre-fuel filter element	1		
7.2	4812160261	Separator bowl w. sensor	1		
8	4700939070	Gasket, valve cover	1		
9	4700950315	V-belt	1		
10	4812159852	Oil dipstick	1		
12	4812159853	Valve cover sealing	1		
13	4812157954	Water pump	1		
14	4812159599	Turbo charger	1		

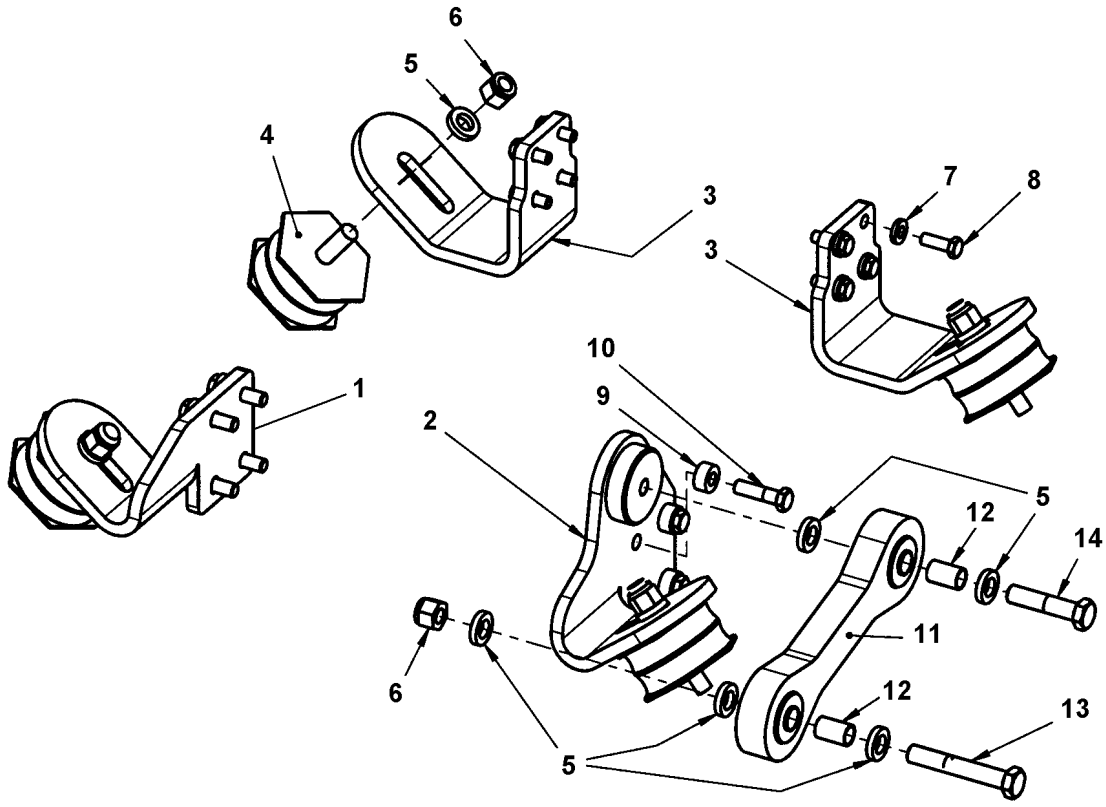
Comments for Page: Diesel engine

(L)OCAL REMARKS

A | en_US | Non certified.

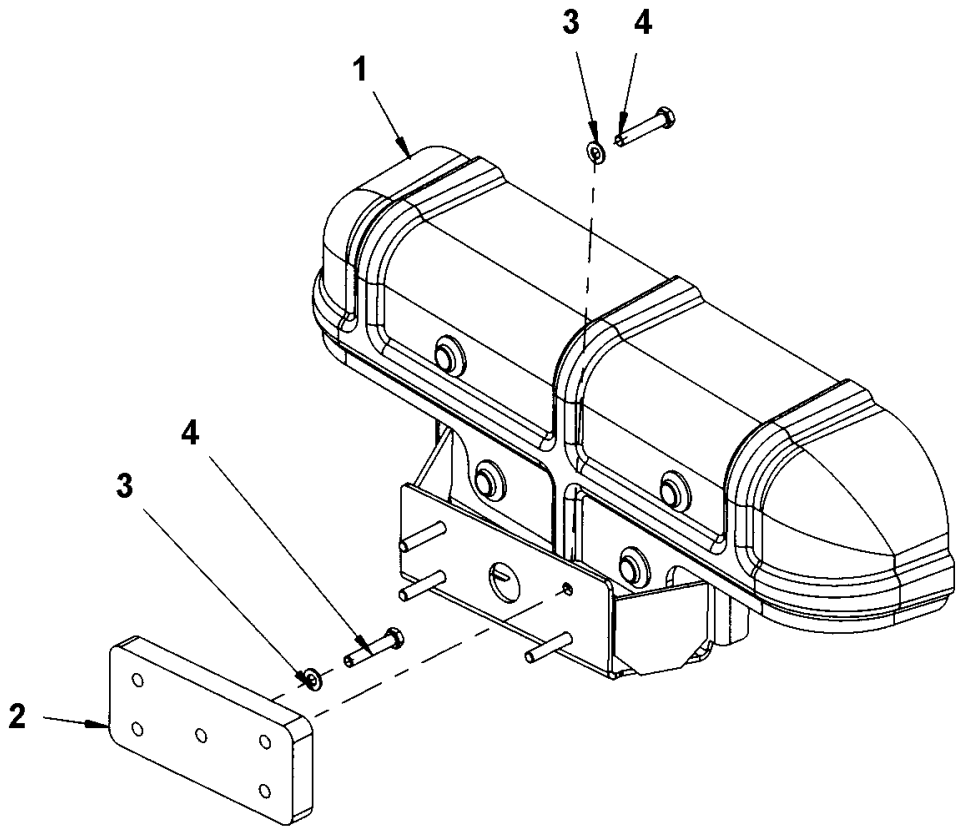
B | en_US | EU flex.

Engine Bracket module



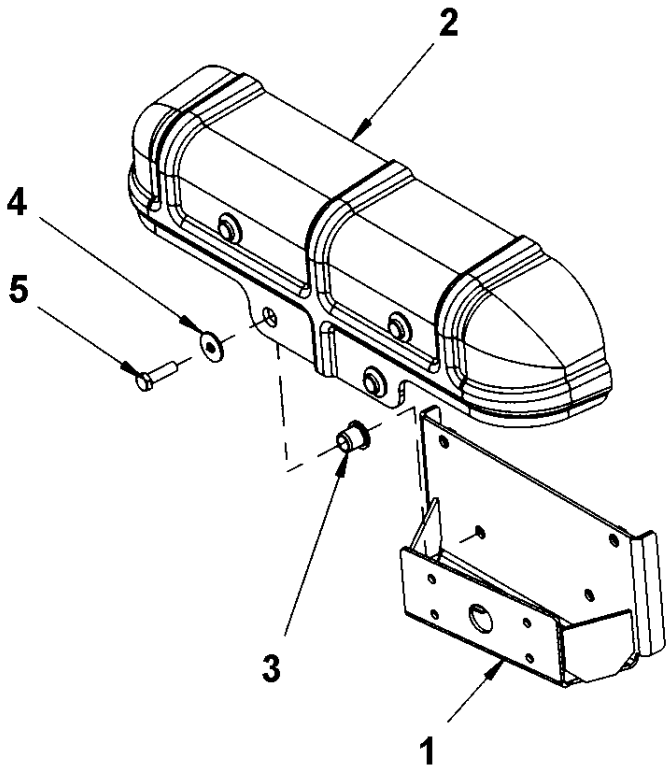
Item	Part No.	Name	Qty	L	SN INFO
1	4812115737	Bracket	1		
2	4812118554	Bracket	1		
3	4812116646	Bracket	2		
4	4812114396	Shock absorber	4		
5	4700904558	Washer, 17x30x6 mm 300 HV	9		
6	4700586021	Lock nut	5		
7	4700904557	Washer, 10.5x22x4 mm 300 HV	8		
8	4700500029	Steel plain washer	8		
9	4700359989	Spacer sleeve	8		
10	4700500056	Screw, M12x45 mm 8.8 A3K	8		
11	4812118444	Strut	1		
12	4812118432	Spacer sleeve	2		
13	4700500107	Screw M16x100 8.8	1		
14	4700500082	Screw M16x70 8.8	1		

Engine Belt guard module



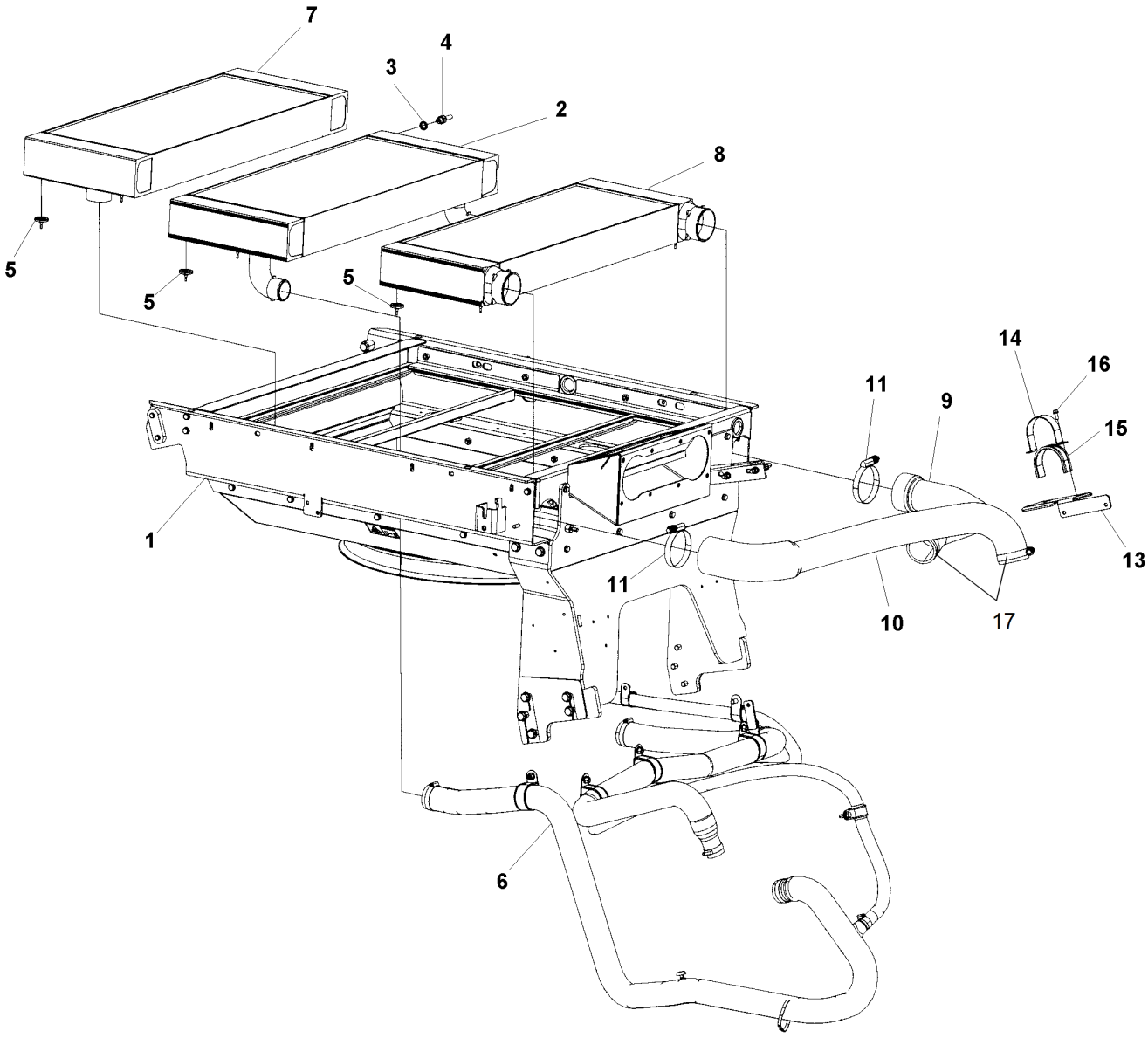
Item	Part No.	Name	Qty	L	SN INFO
1	-	Belt guard assy	1		
2	4812117097	Spacer	1		
3	4700904229	Washer, 8.4x 6x1.5 mm 300HV	5		
4	4700500024	Screw M8x45	5		

Engine Belt guard assy



Item	Part No.	Name	Qty	L	SN INFO
1	4812117096	Bracket	1		
2	4812117095	Belt guard	1		
3	4812118203	Shock absorber	4		
4	4700928441	Washer, 21 x 45 mm	4		
5	4700500030	Hexagon head screw	4		

Cooling system Cooling system



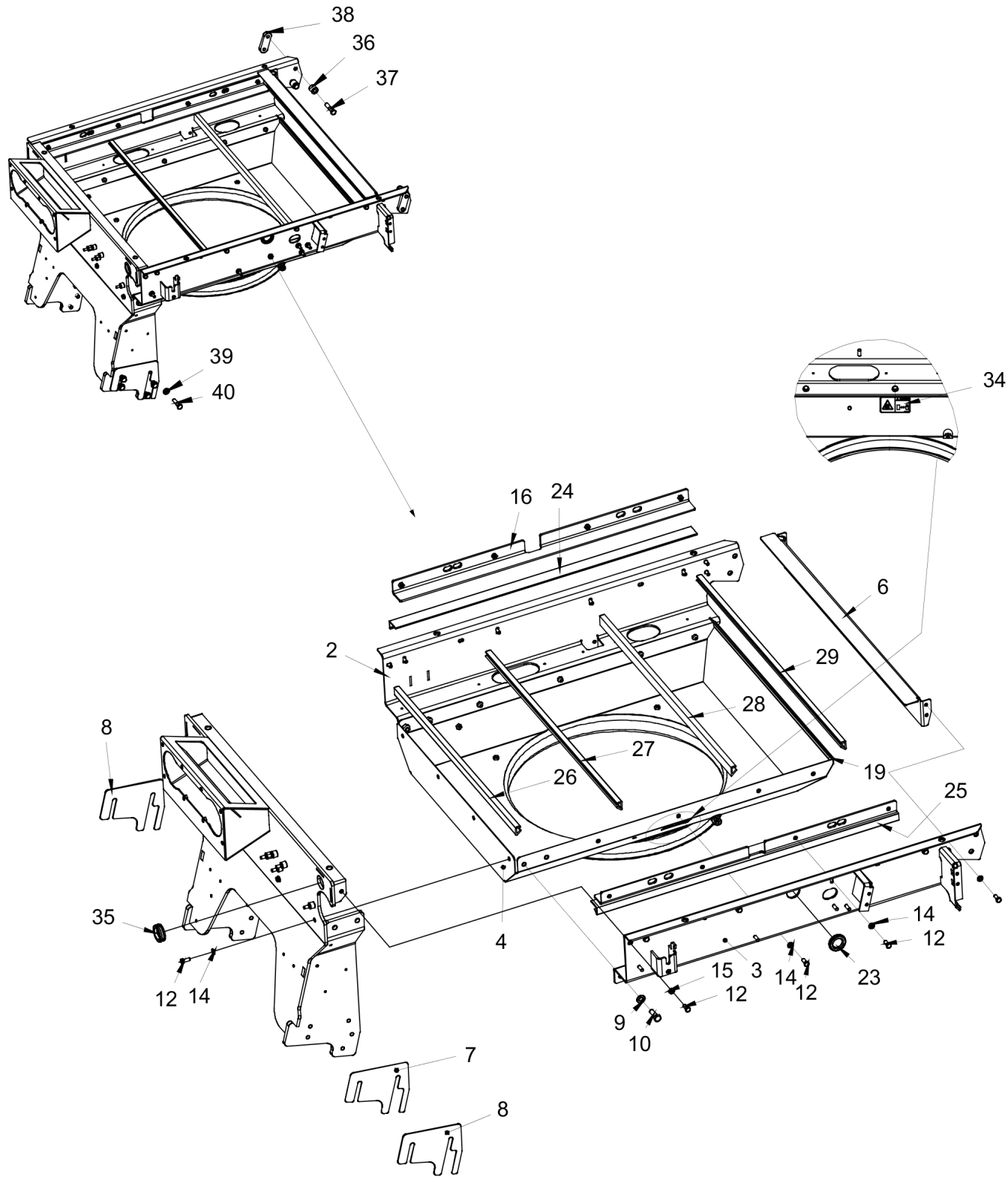
Item	Part No.	Name	Qty	L	SN INFO
1	-	Cooler stand	1		
2	4812121925	Water cooler	1		
3	4700162004	Sealing	1		
4	4700792322	Hose connection	1		
5	4812112097	Shock absorber	12		
6	-	Hose assy kit	1		
7	4812121866	Hydraulic oil cooler	1		
8	4812121815	Charge air cooler	1		
9	4812117941	Charge air hose	1		
10	4812119267	Charge air hose	1		
11	4812126568	Clamp	2		
13	4812118273	Bracket	1		
14	4812118127	Clamp	1		
15	4812117602	Strip	1XL	A	
16	4700792119	Screw, M6x16 mm 8.8 A2K	1		
17	4812126236	Clamp	2		

Comments for Page: Cooling system

(L)OCAL REMARKS

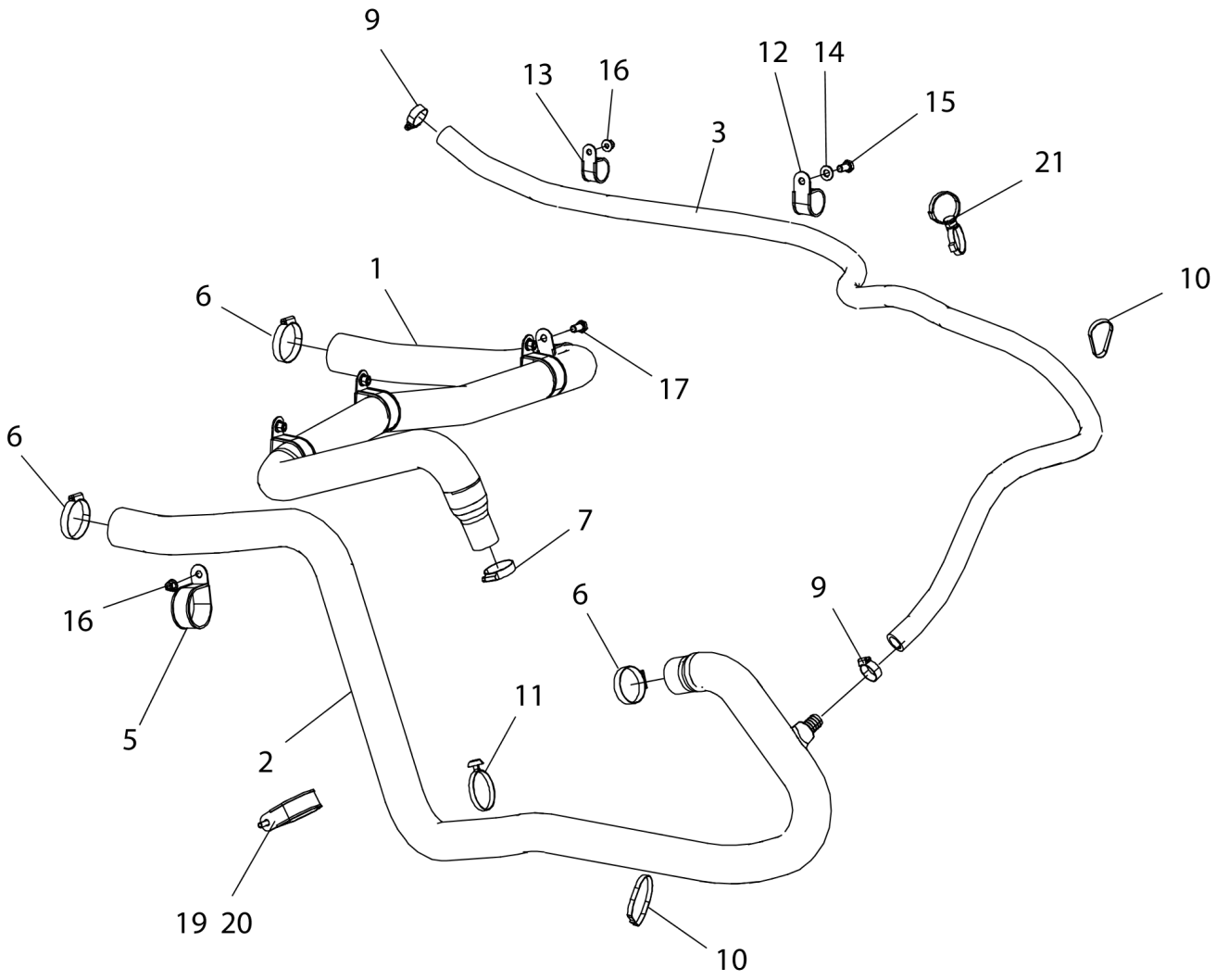
A | en_US | L = 0.018m

Cooling system Cooler stand



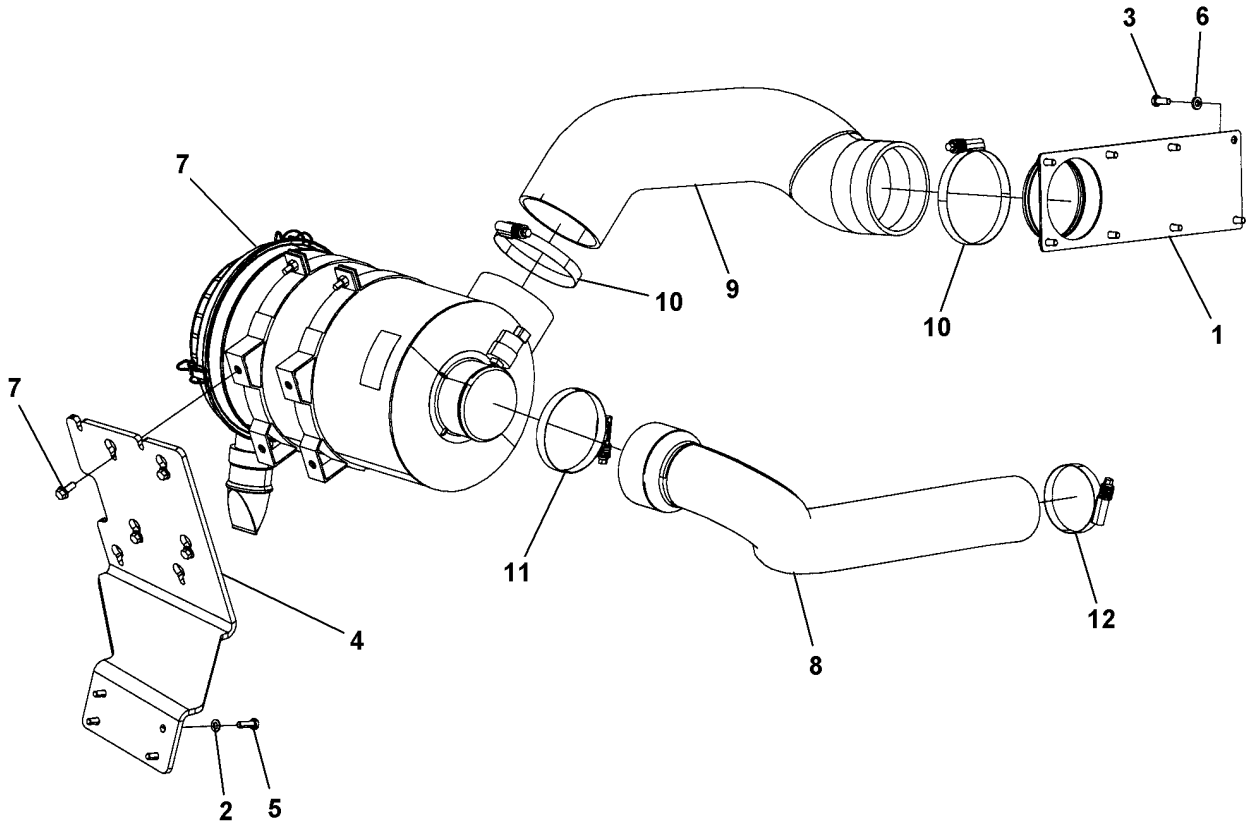
Item	Part No.	Name	Qty	L	SN INFO
1	4812118494	Cooler stand	1		
2	4812115668	Bracket	1		
3	4812115669	Bracket	1		
4	4812113629	Fan casing	1		
6	4812111264	Cover plate	1		
7	4812113878	Shim	N		
8	4812113879	Shim	N		
9	4700904231	Washer, 13x24x2 mm 300 HV	4		
10	4700500037	Hex. screw	4		
12	4700500053	Screw, M8x20 mm 8.8 A2K	26		
14	4700904556	Steel plain washer 8,4x16x3,0	24		
15	4700904640	Washer, 8.4x22x3 mm 300HV	2		
16	4812115663	Bracket	2		
19	4700791460	Edge strip	0.77		
23	4812114465	Grommet with membrane	1		
24	4812113708	Rubber strip	1.24		
25	4812113708	Rubber strip	1.24		
26	4700391299	Rubber strip	0.79		
27	4700391299	Rubber strip	0.85		
28	4700391299	Rubber strip	0.85		
29	4700391299	Rubber strip	0.85		
34	4700903423	Safety label, Rotating engine components	2		
35	4812119127	Grommet with membrane	1		
36	4700383024	Spacer sleeve	4		
37	4700925519	Screw M12x55 10.9 GEOMET	4		
38	4812110930	Nut-plate	2		
39	4700904231	Washer, 13x24x2 mm 300 HV	10		
40	4700947690	Screw	10		

Cooling system Hose assy kit



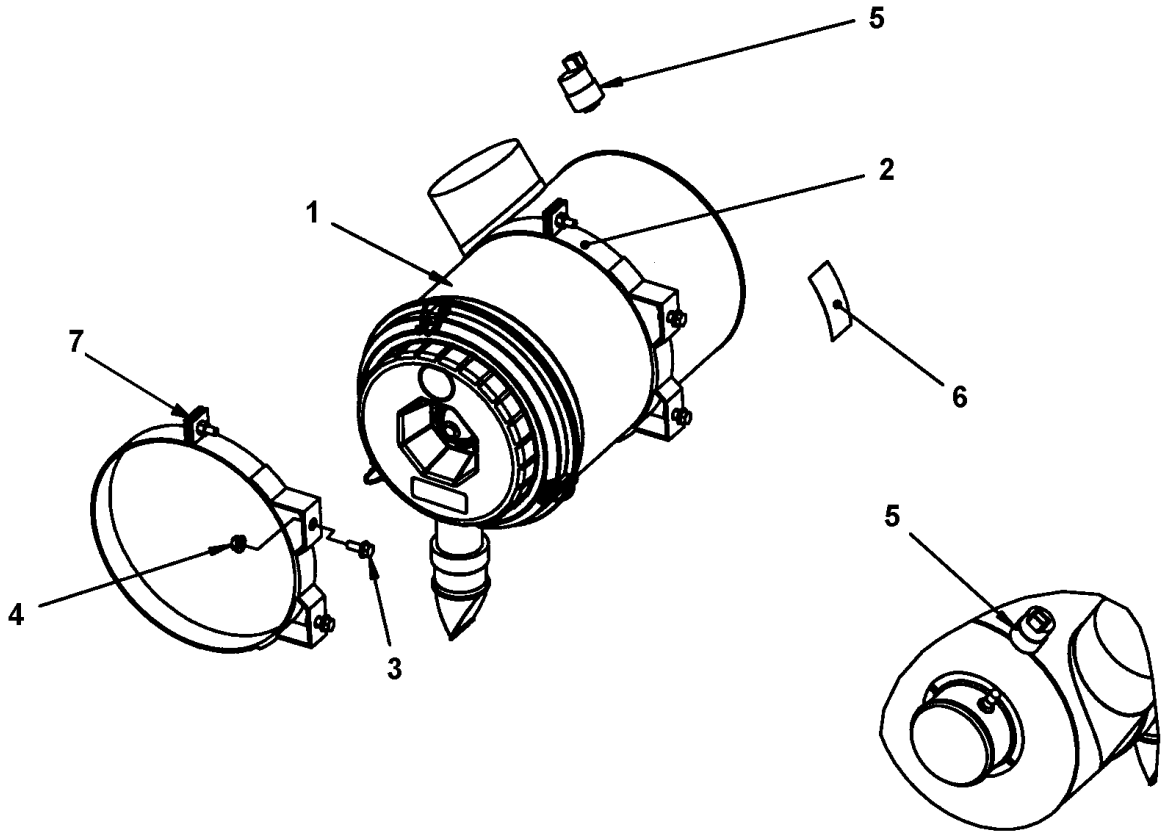
Item	Part No.	Name	Qty	L	SN INFO
1	4812117945	Cooler hose	1		
2	4812117946	Cooler hose	1		
3	4700205027	Coolant hose	2.5		
5	4700903703	Clamp	5		
6	4700313010	Hose clamp	2		
7	4700313008	Hose clamp	1		
9	4700313004	Hose clamp 19-29mm	2		
10	4700313002	Hose clamp	3		
11	4700792442	Cable tie	1		
12	4700923008	Clamp	1		
13	4700921050	Clamp	1		
14	4700904230	Steel plain washer	1		
15	4700500048	Screw, M10x20 mm 8.8 A3K	1		
16	4700902286	Lock nut, M8x1.25 mm A2K	5		
17	4700500505	Screw, M8x20 mm 8.8 A2K	1		
19	4700903703	Clamp	1		
20	4700500505	Screw, M8x20 mm 8.8 A2K	1		
21	4812117248	Cable tie with holder	2		

Engine Air cleaner



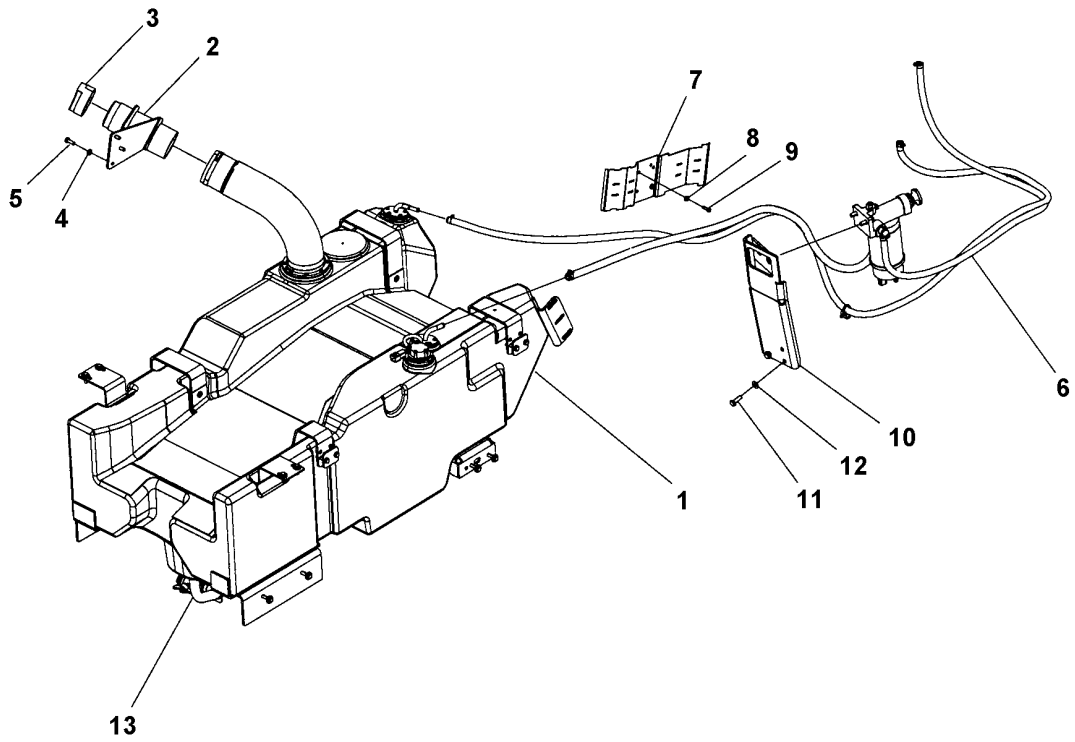
Item	Part No.	Name	Qty	L	SN INFO
1	4812113573	Air intake duct	1		
2	4700904229	Washer, 8.4x 6x1.5 mm 300HV	4		
3	4700500053	Screw, M8x20 mm 8.8 A2K	8		
4	4812117246	Bracket	1		
5	4700500021	Screw, M8x25 mm 8.8 A2K	4		
6	4700904556	Steel plain washer 8,4x16x3,0	8		
7	-	Air cleaner module	1		
8	4812118058	Air intake hose	1		
9	4812118059	Air intake hose	1		
10	4812118433	Hose clamp	2		
11	4700378712	Clamp	1		
12	4700392810	Clamp	1		

Engine Air cleaner module



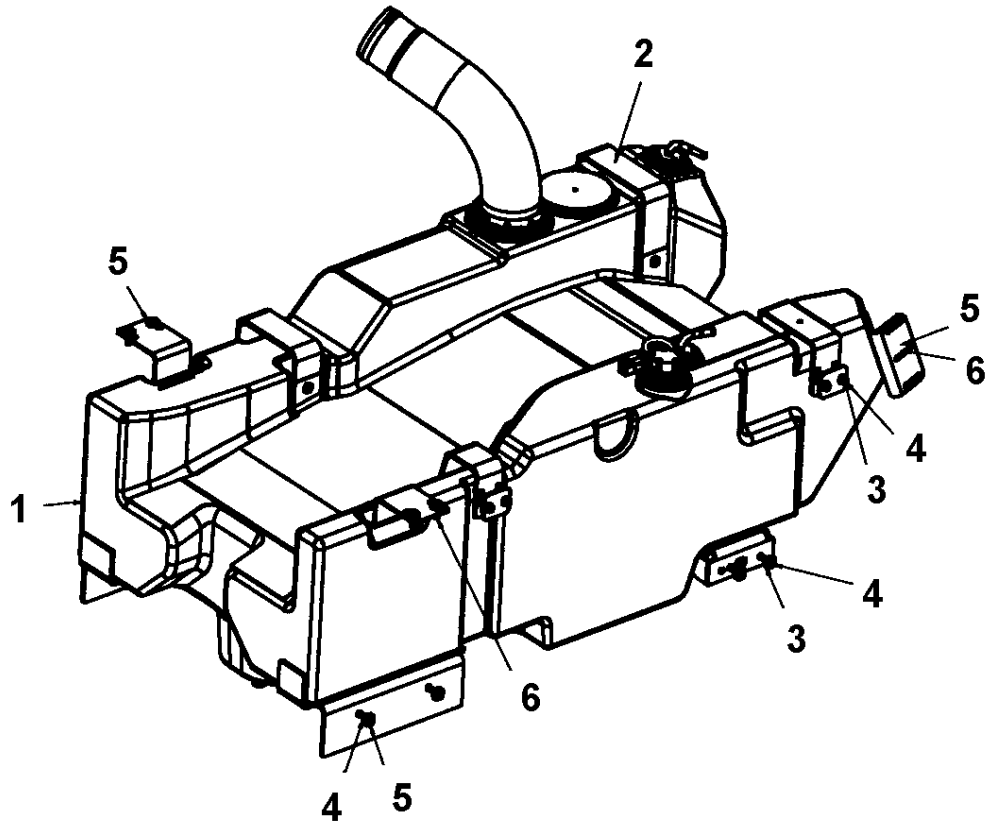
Item	Part No.	Name	Qty	L	SN INFO
1	4700394679	Air cleaner	1		
1	4700908399	Vacuator valve	1		
1	4700394686	Air filter, main	1		
1	4700394687	Air filter, safety	1		
1	4700395022	Cover	1		
2	4700813791	Mounting band	2		
3	4700500505	Screw, M8x20 mm 8.8 A2K	4		
4	4700903586	Nut, M8x1.25 mm A2K	6		
5	4700904575	Indicator	1		
6	4700791642	Decal "WARNING" Use of starting fluid prohib.	1		
7	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2		

Fuel system Fuel system



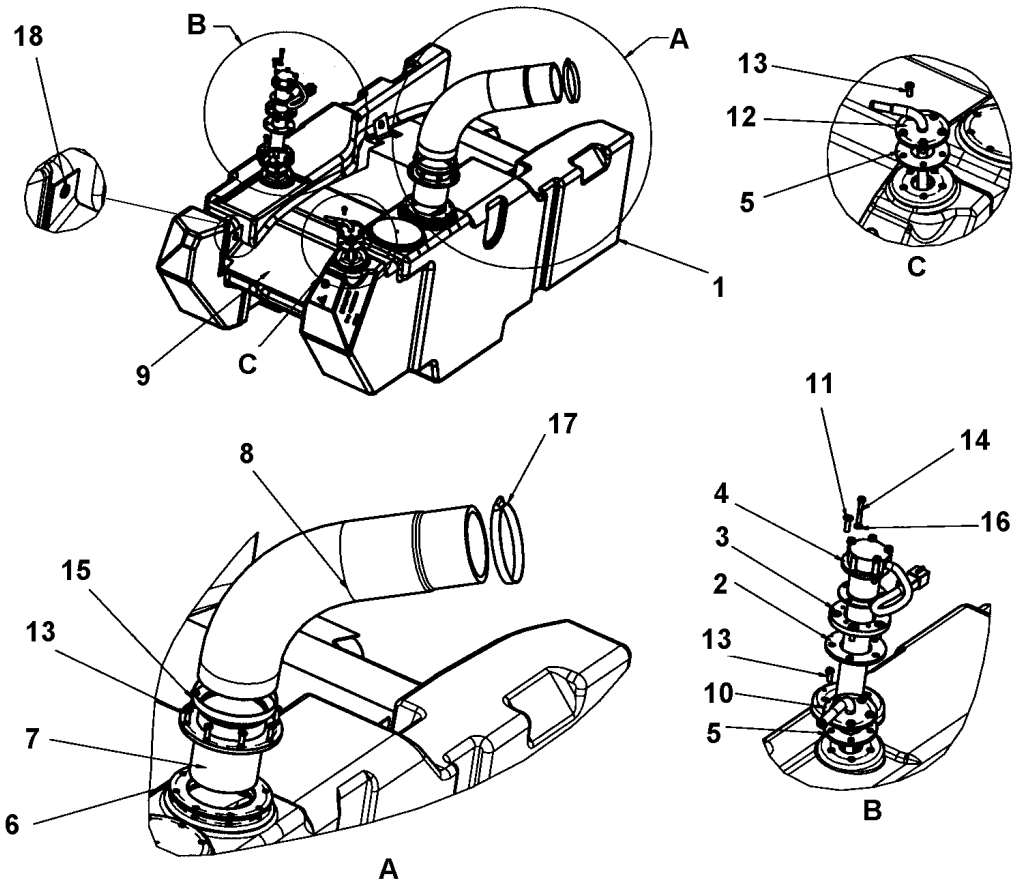
Item	Part No.	Name	Qty	L	SN INFO
1	-	Fuel tank module	1		
2	4812120376	Bracket	1		
3	4700380436	Fuel cap	1		
4	4700904556	Steel plain washer 8,4x16x3,0	3		
5	4700500021	Screw, M8x25 mm 8.8 A2K	3		
6	4812118060	Fuel hose module	1		
7	4812114212	Bracket	1		
8	4700603001	Washer	2		
9	4700508025	Screw, M6x20 mm 8.8 A2K	2		
10	4812115902	Bracket	1		
11	4700500029	Steel plain washer	2		
12	4700904230	Steel plain washer	2		
13	-	Draining module, option	1		

Fuel system Fuel tank module



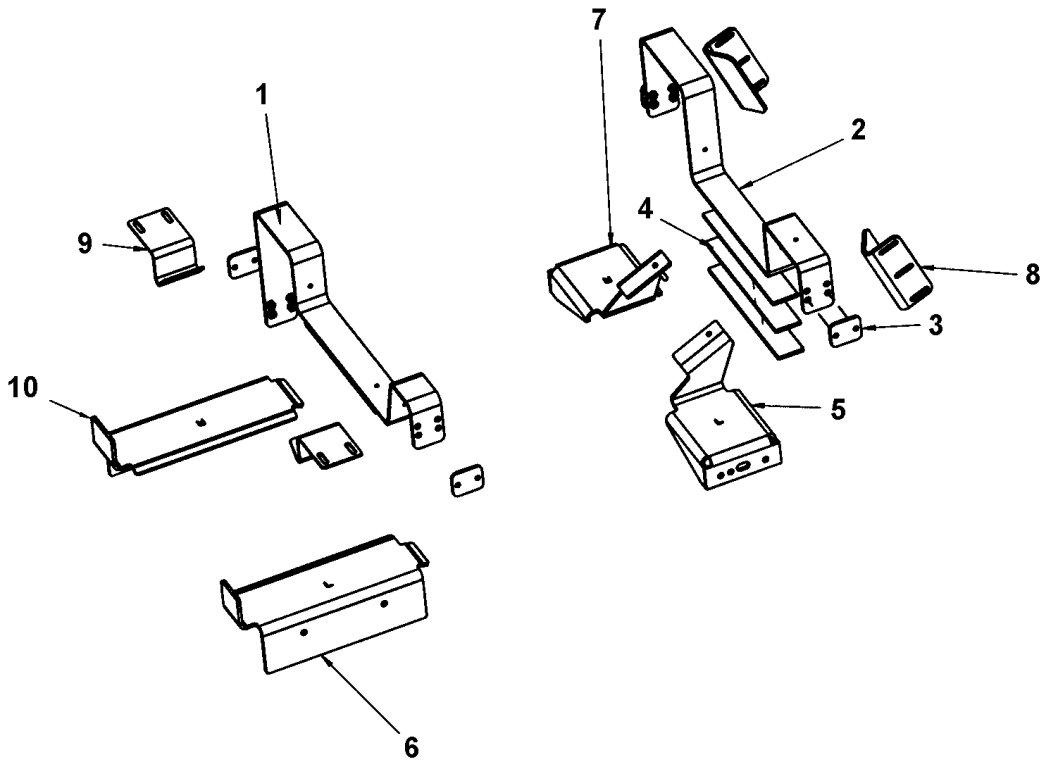
Item	Part No.	Name	Qty	L	SN INFO
1	-	Fuel Tank	1		
2		Bracket assy	1		
3	4700904229	Washer, 8.4x 6x1.5 mm 300HV	8		
4	4700500047	Hexagon head screw	16		
5	4700904640	Washer, 8.4x22x3 mm 300HV	16		
6	4700500021	Screw, M8x25 mm 8.8 A2K	8		

Fuel system Fuel tank



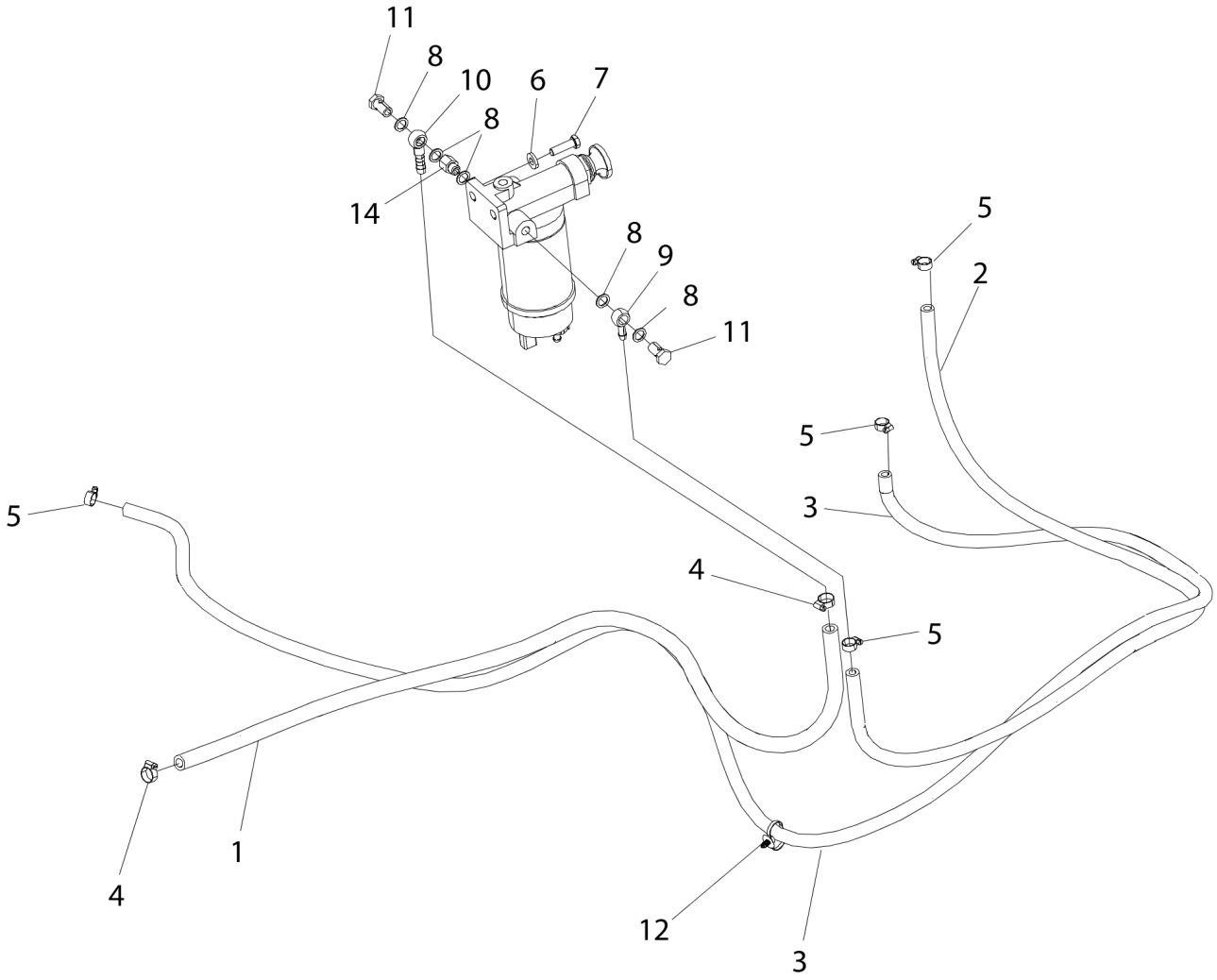
Item	Part No.	Name	Qty	L	SN INFO
1	4812116100	Fuel tank	1		
2	4812114949	Gasket	1		
3	4812114813	Adapter	1		
4	4812114935	Level sensor	1		
5	4812116834	Gasket	2		
6	4812112655	Flange gasket	1		
7	4812112656	Flange connection	1		
8	4812118670	Fuel hose	1		
9	4812116290	Rubber cloth	1		
10	4812118275	Fuel pipe	1		
11	4700513012	Screw, M6 x 20 mm 10.9 GEOMET®	5		
12	4812116836	Fuel pipe	1		
13	4700904206	Screw, M6x16 mm	18		
14	4700500009	Hex. screw	5		
15	4700313033	Hose clamp	1		
16	4700904281	Washer, 5,3x10x1 300HV	5		
17	4700313033	Hose clamp	1		
18	4700395785	Expansion rivet	4		

Fuel system Bracket assy



Item	Part No.	Name	Qty	L	SN INFO
1	4812116285	Bracket	1		
2	4812116286	Bracket	1		
3	4812112639	Spacer	4		
4	4812112761	Rubber cloth	6		
5	4812113640	Bracket	1		
6	4812112647	Bracket	1		
7	4812113641	Bracket	1		
8	4812112777	Bracket	2		
9	4812112776	Bracket	2		
10	4812114913	Bracket	1		

Fuel system Fuel hose module



Item	Part No.	Name	Qty	L	SN INFO
1	4700904986	Fuel hose, fire-resistant	1XL	A	
2	4700904985	Fuel hose, fire-resistant	1XL	B	
3	4700904985	Fuel hose, fire-resistant	1XL	C	
4	4700313002	Hose clamp	2		
5	4700313001	Hose clamp, 11-18 x 9 mm	4		
6	4700904557	Washer, 10.5x22x4 mm 300 HV	2		
7	4700500031	Screw M10x40	2		
8	4700747282	Copper washer	5		
9	4700330170	Banjo coupling	1		
10	4812117397	Banjo coupling	1		
11	4700330171	Hollow screw, M14	2		
12	4700792441	Cable tie with holder	1		
13	4700925802	Cable ties L=142 mm	N		
14	4812118503	Straight connector	1		

Comments for Page: Fuel hose module

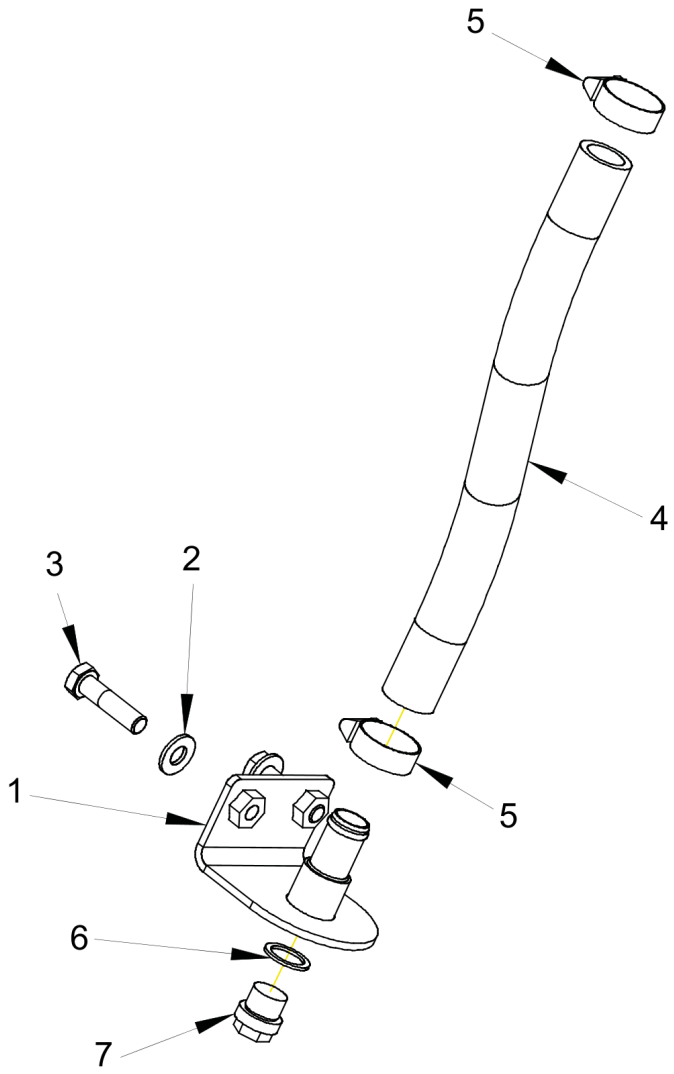
(L)OCAL REMARKS

A | en_US | L = 1.3m

B | en_US | L = 1.9m

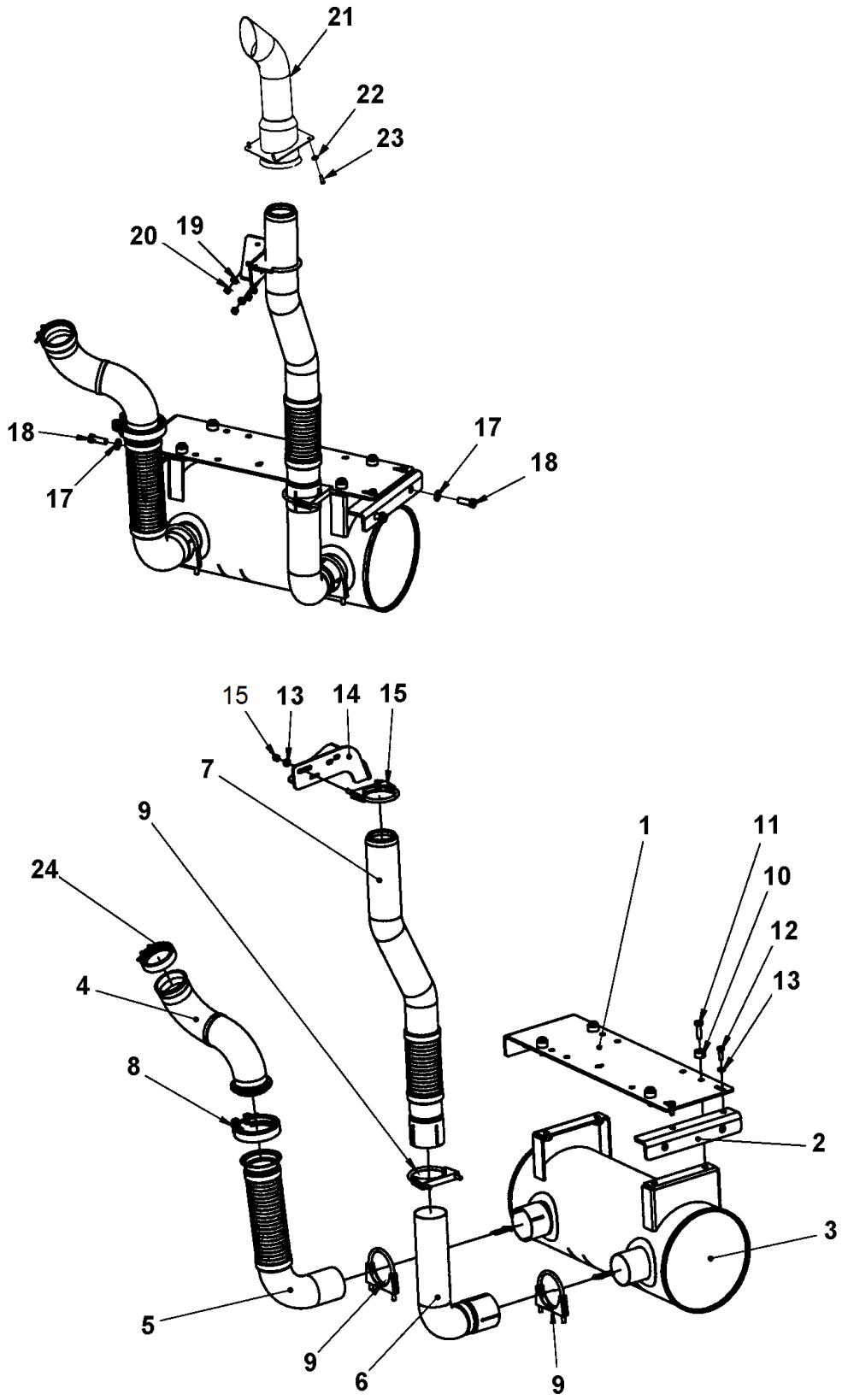
C | en_US | L = 3.1m

Fuel system Draining module



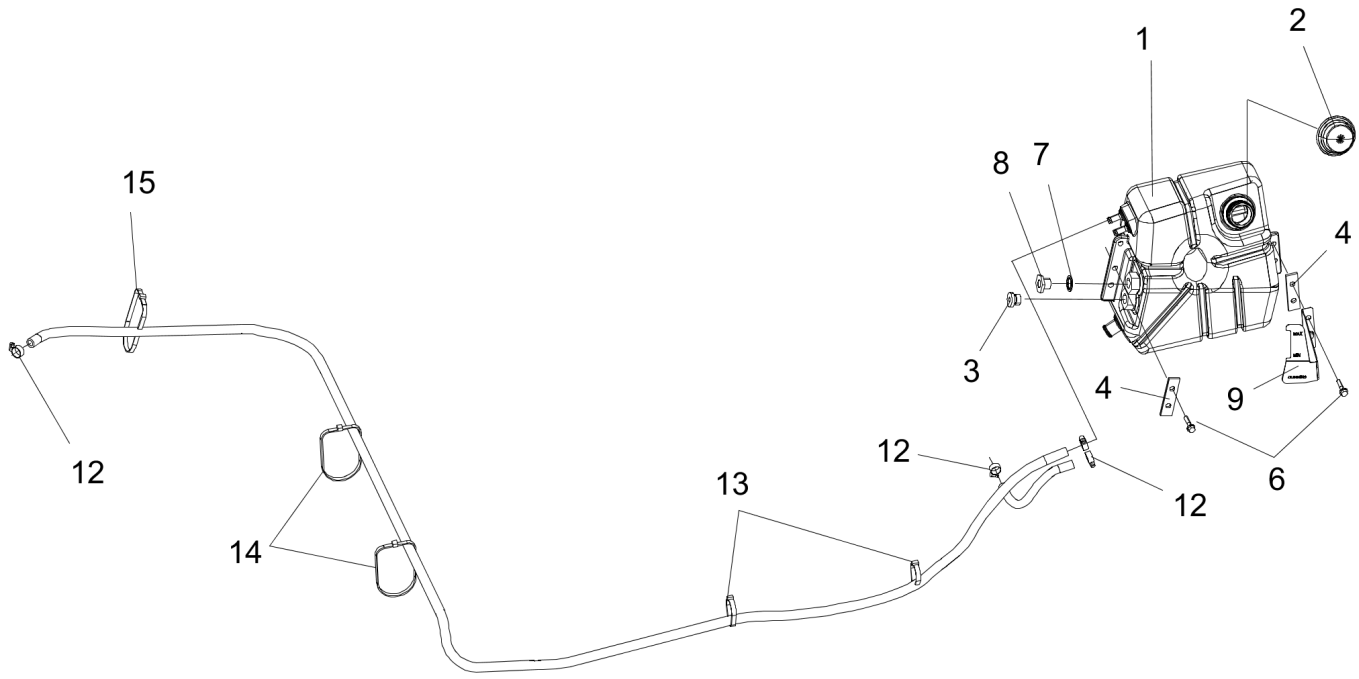
Item	Part No.	Name	Qty	L	SN INFO
1	4812120205	Bracket	1		
2	4700904230	Steel plain washer	2		
3	4700500031	Screw M10x40	2		
4	4700904988	Fuel hose	0.45		
5	4700313006	Hose clamp	2		
6	4700330331	Washer 18,2x23,9x1,5	1		
7	4700232160	Plug screw	1		

Engine Exhaust system



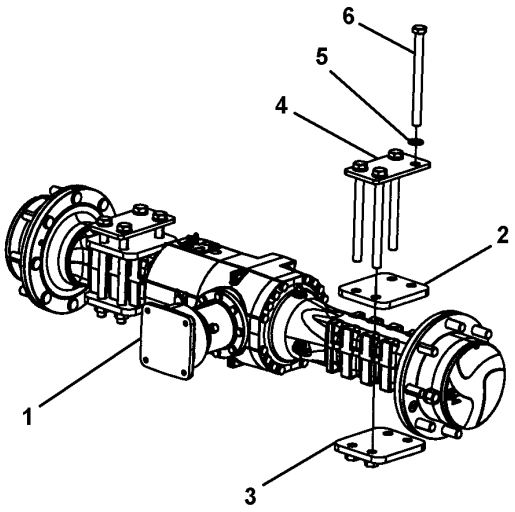
Item	Part No.	Name	Qty	L	SN INFO
1	4812116341	Bracket	1		
2	4812116342	Bracket	1		
3	4812117898	Muffler	1		
4	4812117899	Exhaust pipe	1		
5	4812117900	Exhaust pipe	1		
6	4812116111	Exhaust pipe	1		
7	4812116112	Exhaust pipe	1		
8	4812120858	V-band clamp	1		
9	4700313094	Hose clamp	3		
10	4700359989	Spacer sleeve	4		
11	4700500030	Hexagon head screw	4		
12	4700500021	Screw, M8x25 mm 8.8 A2K	2		
13	4700904556	Steel plain washer 8,4x16x3,0	4		
14	4812118499	Bracket	1		
15	4811000481	Pipe clamp	1		
17	4700904231	Washer, 13x24x2 mm 300 HV	4		
18	4700500037	Hex. screw	4		
19	4700904556	Steel plain washer 8,4x16x3,0	3		
20	4700570005	Hexagon nut	3		
21	4812112479	Exhaust pipe	1		
22	4700904640	Washer, 8.4x22x3 mm 300HV	4		
23	4700500021	Screw, M8x25 mm 8.8 A2K	4		
24	4700929185	Clamp	1		

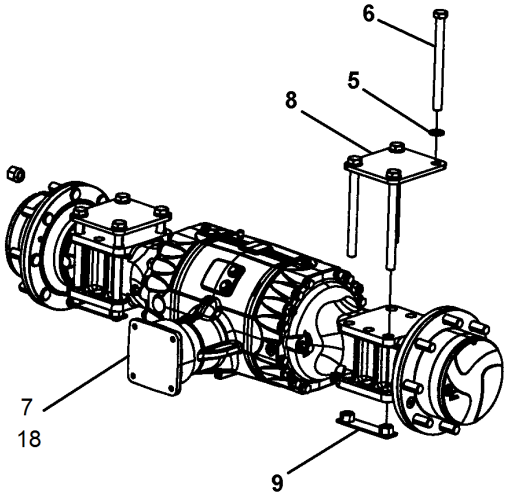
Engine Expansion tank assembly

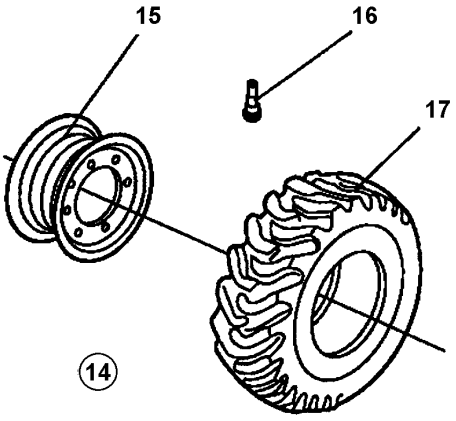


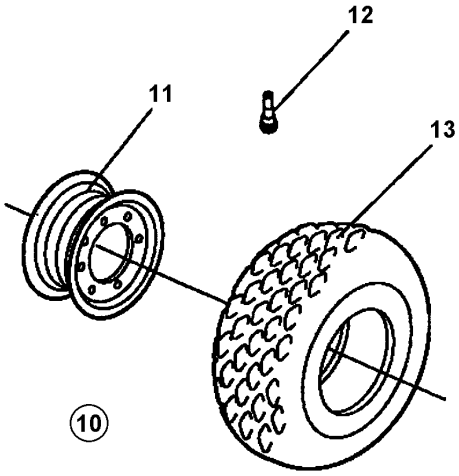
Item	Part No.	Name	Qty	L	SN INFO
1	4812117379	Expansion tank, plastic	1		
2	4700903714	Cooler cap	1		
3	4700792295	Steel plug	1		
4	4700381413	Washer	2		
6	4700500503	Screw, M6x30 mm 8.8 A2K	4		
7	4700160080	O-ring	1		
8	4812114210	Adapter	1		
9	4812120663	Bracket	1		
10	4700904985	Fuel hose, fire-resistant	2.50		
11	4700904985	Fuel hose, fire-resistant	0.23		
12	4700313001	Hose clamp, 11-18 x 9 mm	4		
13	4700313102	Cable ties	2		
14	4700313102	Cable ties	3		
15	4812117248	Cable tie with holder	2		

Transmission Rear axle and wheels











Item	Part No.	Name	Qty	L	SN INFO
1	4812116234	Rear axle Limited-Spin	1		
2	4812116605	Spacer	2		
3	4812116604	Nut-plate	2		
4	4812116606	Spacer	2		
5	4700904233	Steel plain washer 21x36x3	8		
6	4700500295	Screw	8		
7	4812116238	Rear axle cpl No-spin	1		
8	4812116607	Spacer	2		
9	4812112393	Nut-plate	4		
10	-	Wheel, cpl	2	A	
11	4812120593	Rim	1		
12	4700792261	Air charging valve Straight	1		
13	4700394645	Tyre	1		
14	-	Tractor wheel, cpl	2		
15	4812120593	Rim	1		
16	4700792261	Air charging valve Straight	1		
17	4700390812	Tyre	1		
18	4812116237	Rear axle, limited slip	1		
24	4700903985	Decal "SAFETY	4	C	

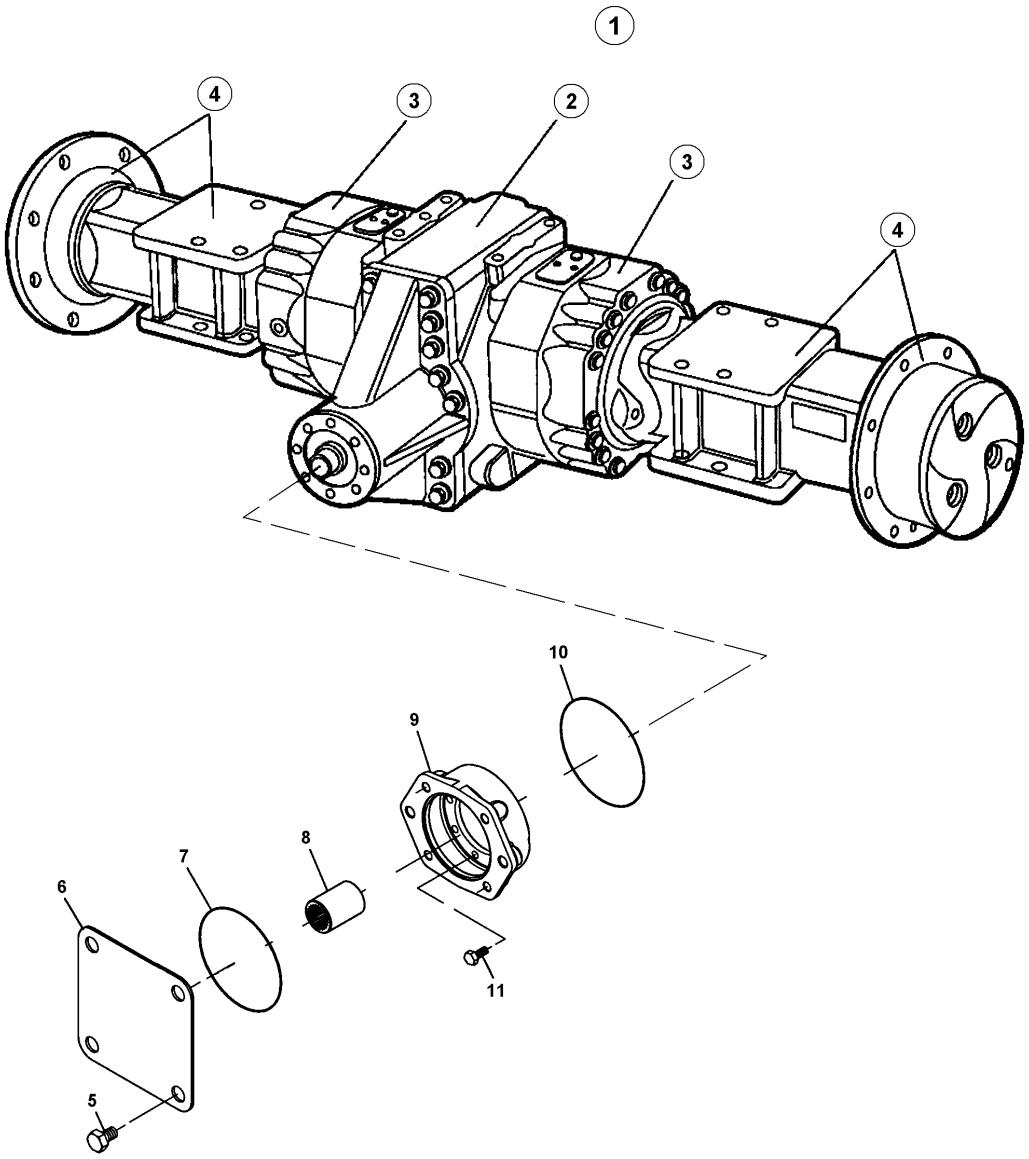
Comments for Page: Rear axle and wheels

(L)OCAL REMARKS

A | en_US | All-weather wheel.

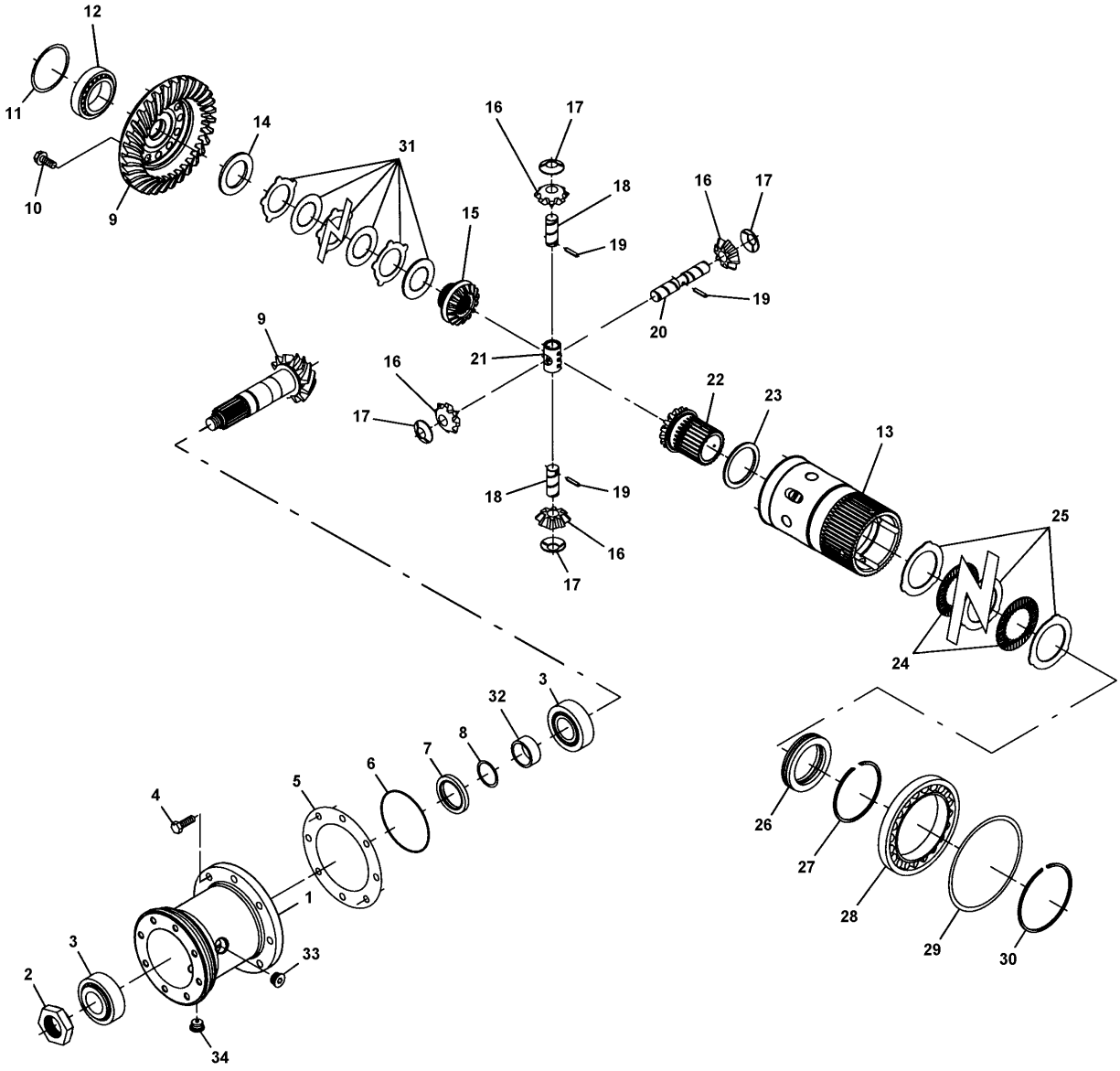
C | en_US | Used with liquid filled tires.

4812116234 Rear axle Limited-Spin 4812116234 Rear axle Limited-Spin



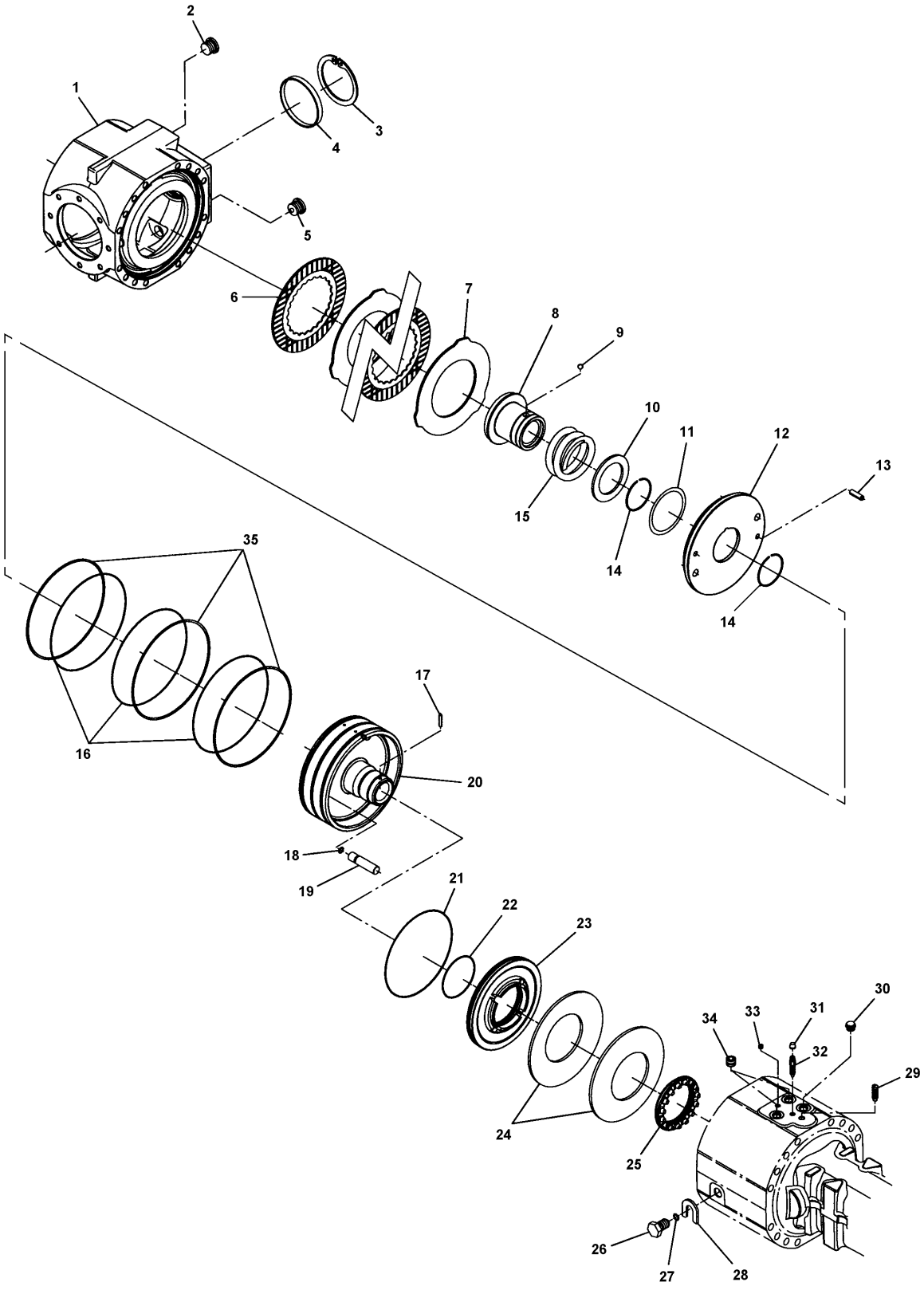
Item	Part No.	Name	Qty	L	SN INFO
1	-	Rear axle, limited slip	1		
2	-	Differential	1		
3	-	Central housing & Brakes	1		
4	-	Hub reduction	1		
5	-	Hexagon bolt	4		
6	-	Sheet	1		
7	-	O-ring	1		
8	4812158489	Bushing	1		
9	-	Injector part	1		
10	4700929648	O-ring	1		
11	-	Cylinder bolt	8		

4812116234 Rear axle Limited-Spin Differential



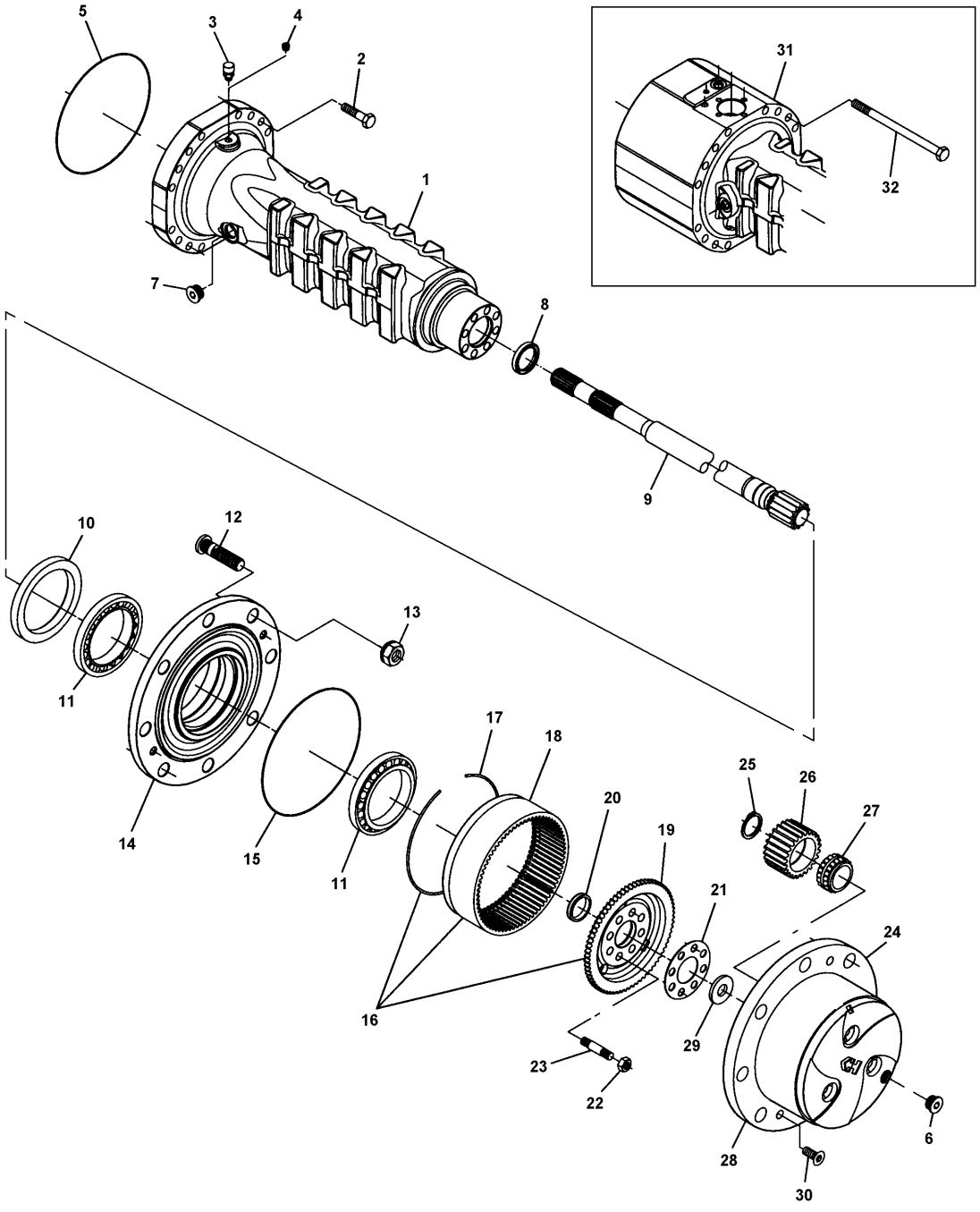
Item	Part No.	Name	Qty	L	SN INFO
1	-	Injector part	1		
2	-	Ring nut	1		
3	4812158490	Bearing	2		
4	-	Bolt	8		
5	-	Shim	1		
6	4812158491	O-ring	1		
7	4700909596	Plug	2		
8	-	Shim	1		
9	4812158492	Bevel gear set	1		
10	-	Bolt	12		
11	-	Shim	1		
12	4812158493	Taper roller bearing	1		
13	-	Differential carrier	1		
14	4812162280	Friction washer	1		
15	4812162158	Differential side gear	1		
16	4812162155	Differential pinion	4		
17	4812162156	Friction washer	4		
18	-	Pin	2		
19	-	Dowel	3		
20	-	Pin	1		
21	-	Shaft retainer	1		
22	4812162159	Differential side gear	1		
23	4812162160	Friction washer	1		
24	-	Clutch disc	7		
25	-	Intermediate clutch disc	8		
26	4812158494	Bearing	1		
27	-	Circlip	1		
28	4700939009	Bearing	1		
29	-	Shim	1		
30	-	Circlip	1		
31	4812162281	Clutch disc	1		
32	-	Spacer	1		
33	-	Plug	1		
34	-	Magnet plug	1		

4812116234 Rear axle Limited-Spin Central housing & Brakes



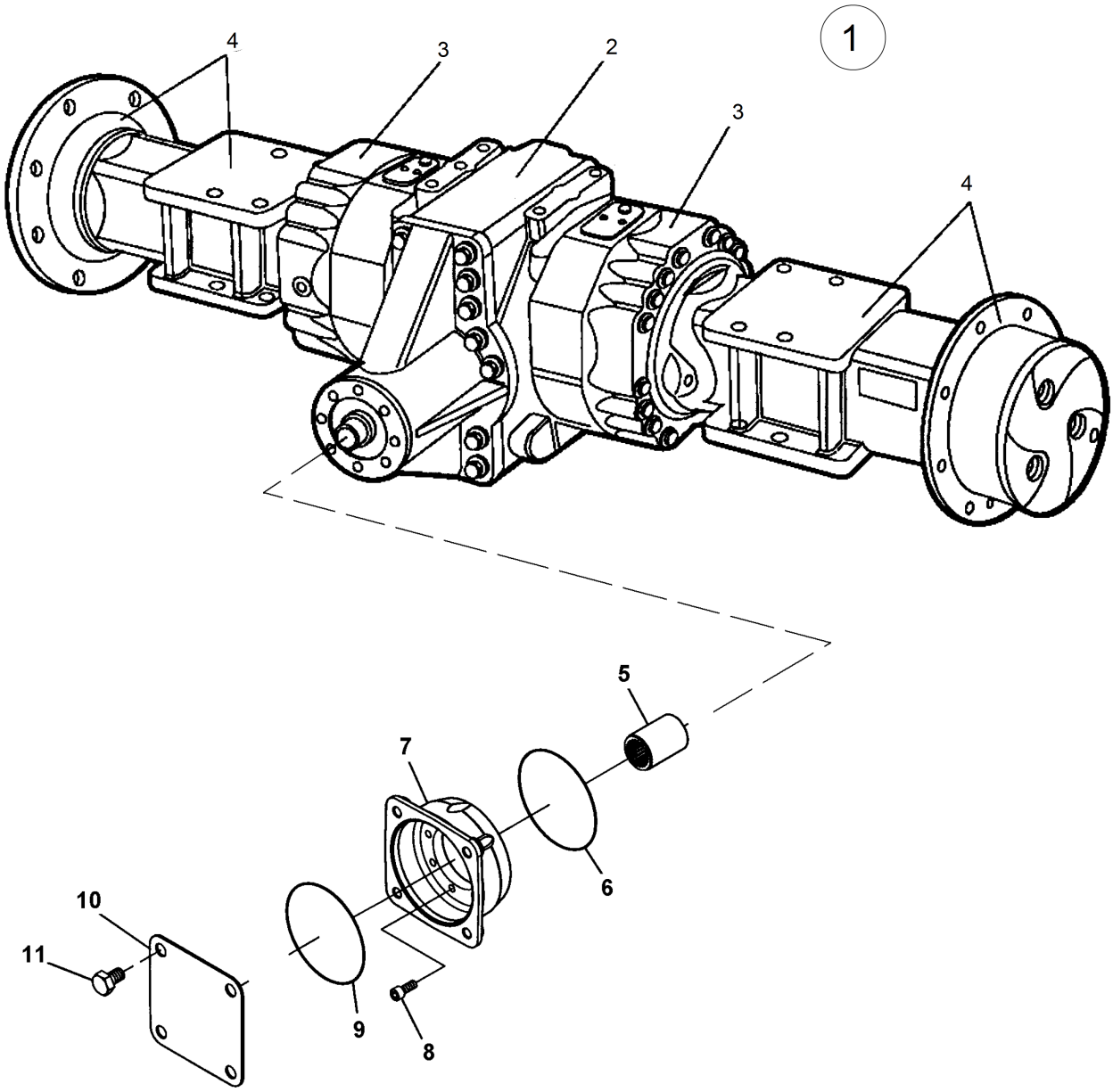
Item	Part No.	Name	Qty	L	SN INFO
1	-	Housing	1		
2	-	Plug	1		
3	-	Circlip	1		
4	-	Plug	1		
5	4812155463	Magnetic plug	1		
6	-	Brake disc	6		
7	-	Intermediate brake disc	6		
8	-	Bushing	1		
9	-	Detend ball	1		
10	-	Spacer	1		
11	-	Shim	2		
12	-	Intermediate brake disc	1		
13	-	Roll pin	2		
14	-	Circlip	2		
15	-	Lock nut	1		
16	4812158495	O-ring	2		
17	-	Dowel	1		
18	4700950514	O-ring	3		
19	-	Pin	3		
20	-	Piston	1		
21	4700950463	O-ring	1		
22	4700950464	O-ring	1		
23	-	Piston	1		
24	-	Lock nut	2		
25	-	Ring nut	1		
26	-	Bolt	2		
27	4700929686	O-ring	2		
28	-	Spacer	2		
29	-	Grub bolt	1		
30	-	Plug	1		
31	-	Plug	1		
32	-	Bleeding bolt	1		
33	-	Plug	1		
34	-	Plug	2		
35	4700950465	Back-up ring	2		

4812116234 Rear axle Limited-Spin Hub reduction



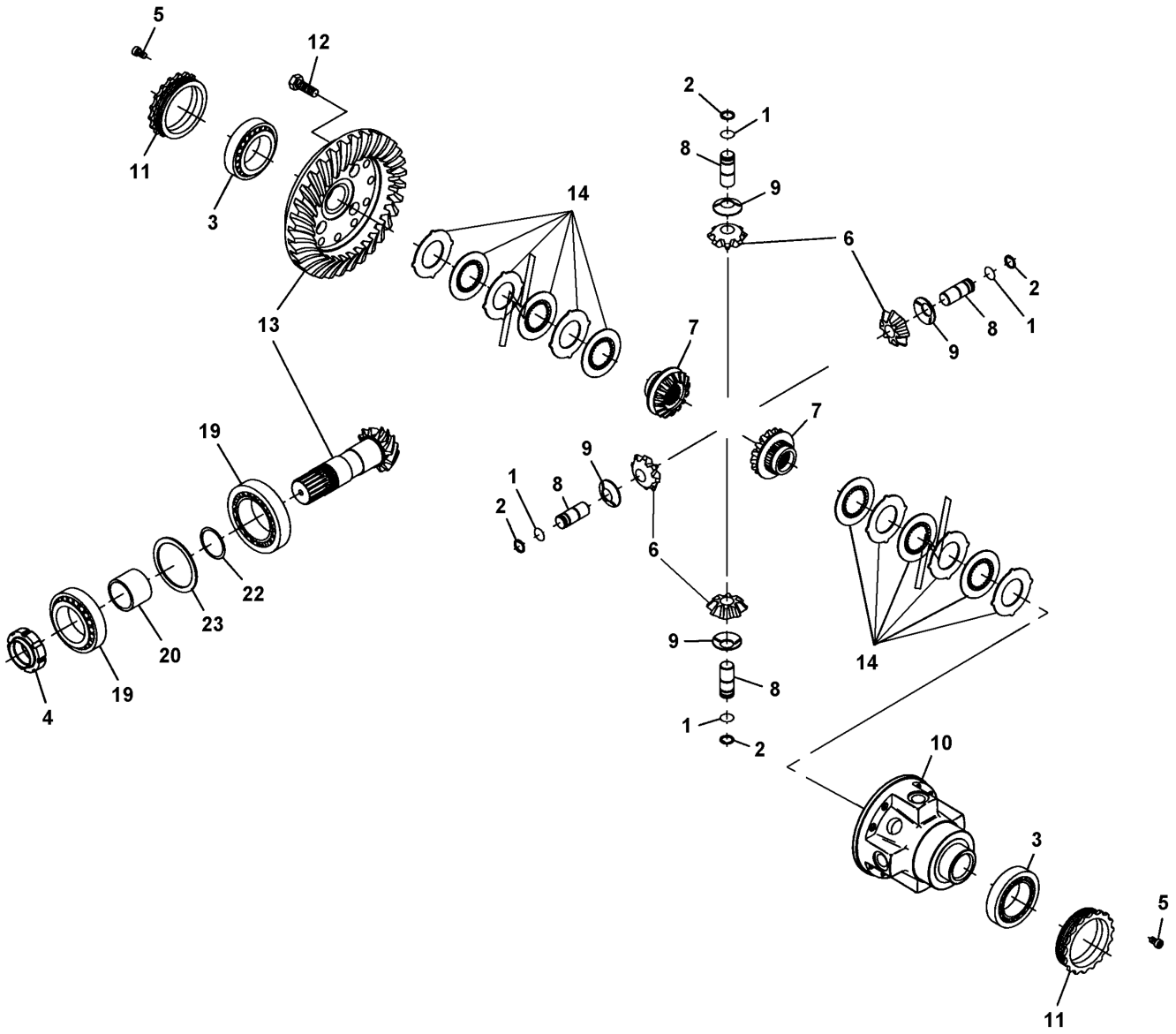
Item	Part No.	Name	Qty	L	SN INFO
1	-	Left axle case	1		
2	-	Bolt	16		
3	4700900926	Breather	1		
4	-	Plug	1		
5	4700950515	O-ring	2		
6	4700939350	Magnetic plug	2		
7	-	Plug	1		
8	-	Ring	2		
9	-	Half shaft	2		
10	4812158496	Seal	2		
11	4812158497	Bearing	4		
12	4700926781	Wheel screw	16		
13	4700901987	Wheel nut	16		
14	-	Wheel hub	2		
15	4700936020	O-ring	2		
16	-	Ring gear support	2		
17	--	Circlip	2		
18	--	Ring gear	2		
19	--	Ring gear support	2		
20	-	Centering gear	2		
21	-	Locking plate	1		
22	-	Lock nut	16		
23	-	Plain washer	16		
24	-	Planet gear carrier kit	2		
25	--	Circlip	6		
26	--	Planet gear	6		
27	4700939013	Bearing	6		
28	--	Planet gear carrier	2		
29	--	Friction washer	2		
30	-	Countersunk bolt	4		
31	-	Right axle case	1		
32	-	Bolt	16		

4812116237 Rear axle Limited-Spin 4812116237 Rear axle cpl, Limited-spin



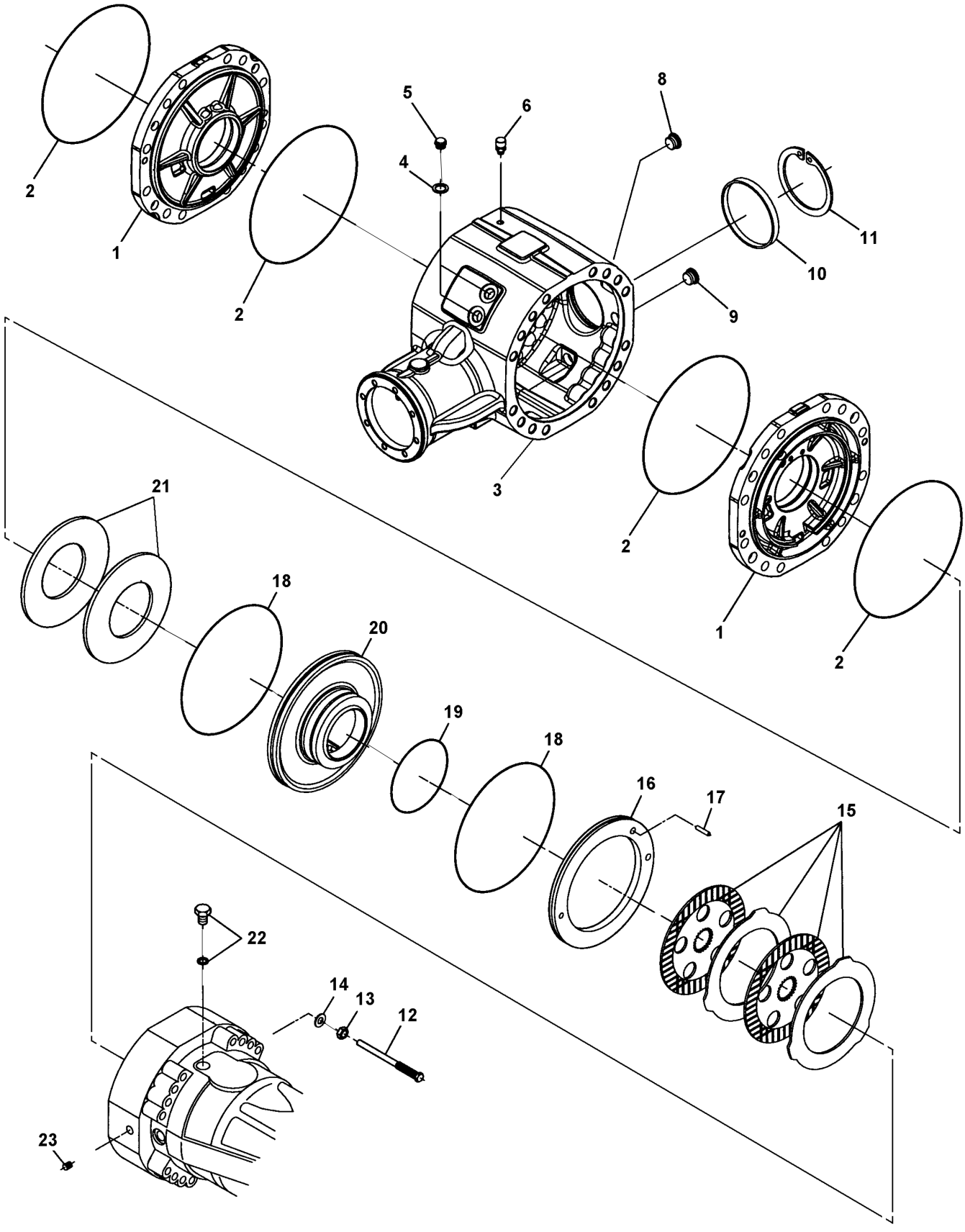
Item	Part No.	Name	Qty	L	SN INFO
1	4812116237	Rear axle, limited slip	1		
2	--	Differential	1		
3	--	Centralhousing & Brakes	1		
4	--	Hub reduction	1		
5	4812158569	Bushing	1		
6	4700929648	O-ring	1		
7	--	Cover	1		
8	--	Cylinder bolt	8		
9	--	O-ring	1		
10	--	Sheet	1		
11	--	Hexagon bolt	4		

4812116237 Rear axle Limited-Spin Differential



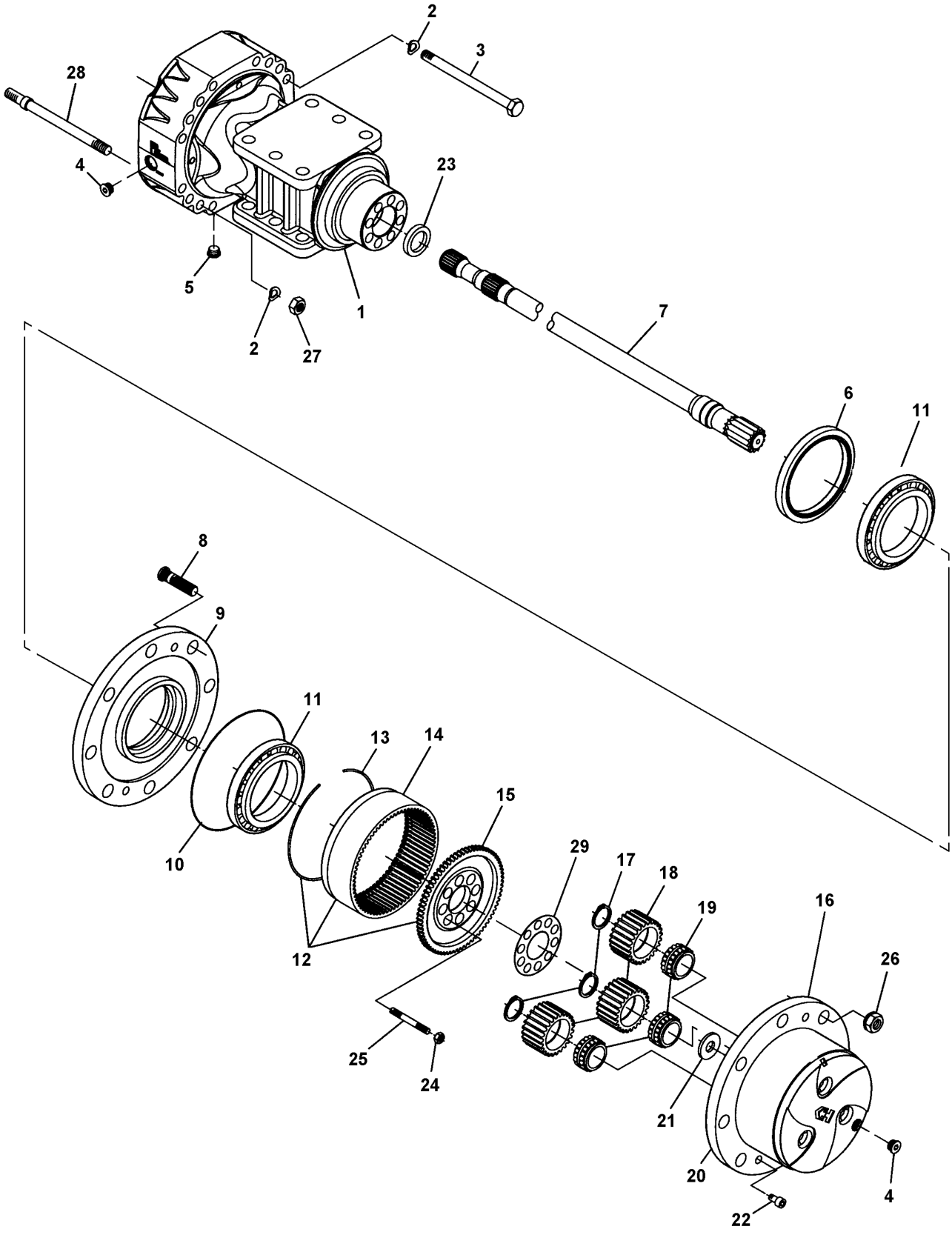
Item	Part No.	Name	Qty	L	SN INFO
1	-	Circlip	4		
2	-	Circlip	4		
3	4812157358	Taper roller bearing	2		
4	-	Ring nut	1		
5	-	Bolt	2		
6	-	Differential pinion	4		
7	-	Differential side gear	2		
8	-	Pin	4		
9	-	Friction washer	4		
10	-	Differential carrier	1		
11	-	Ring nut	2		
12	-	Bolt	16		
13	4812157359	Bevel gear set	1		
14	4812158573	Disc kit	2		
19	4812157360	Roller bearing	1		
20	-	Spacer	1		
22	-	Shim	1		
23	-	Shim	1		

4812116237 Rear axle Limited-Spin Central housing & Brakes



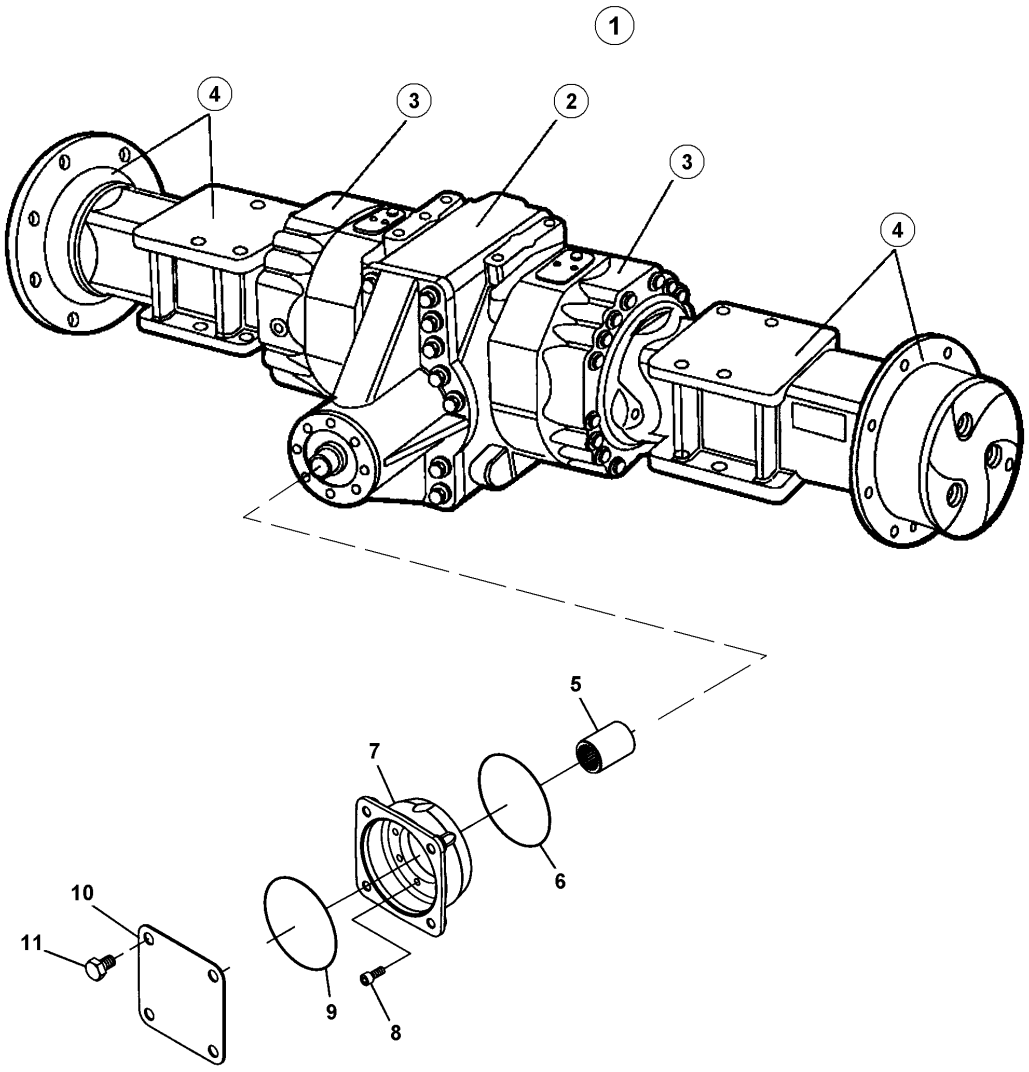
Item	Part No.	Name	Qty	L	SN INFO
1	-	Injector part	2		
2	4700909609	O-ring	4		
3	-	Housing	1		
4	-	Washer	2		
5	-	Bolt	2		
6	4700938984	Vent nipple	1		
8	-	Plug	1		
9	4700939350	Magnetic plug	1		
10	-	Plug	1		
11	-	Snap ring	1		
12	-	Bolt	4		
13	-	Lock nut	4		
14	-	Lock washer	4		
15	4812158573	Disc kit	2		
16	-	Ring	2		
17	-	Dowel	2		
18	4700909609	O-ring	4		
19	4812156954	O-ring	2		
20	-	Piston	2		
21	-	Lock nut	4		
22	-	Plug	2		
23	-	Plug	2		

4812116237 Rear axle Limited-Spin Hub reduction



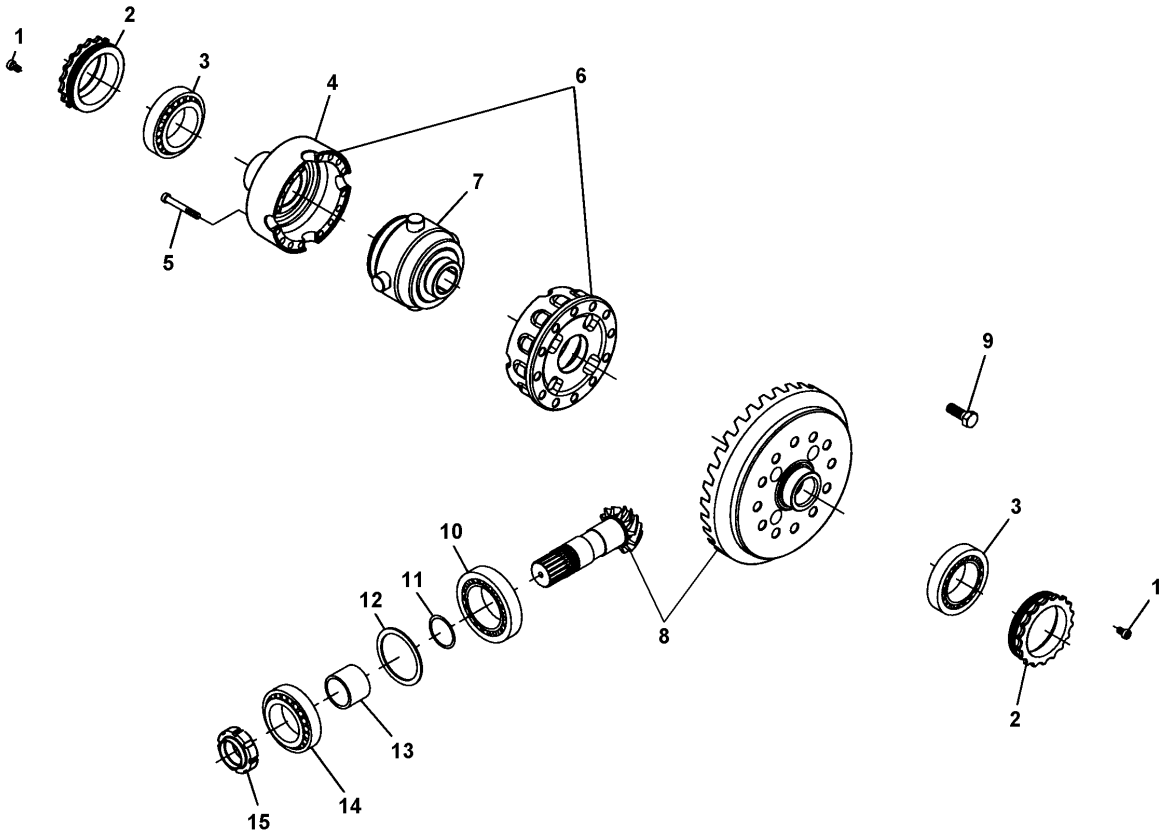
Item	Part No.	Name	Qty	L	SN INFO
1	-	Axle case	2		
2	-	Spring washer	8		
3	-	Bolt	24		
4	-	Plug	2		
5	4700939350	Magnetic plug	4		
6	4812156796	Seal	2		
7	-	Half shaft	2		
8	4700926781	Wheel screw	16		
9	-	Wheel hub	2		
10	4700936020	O-ring	2		
11	4700939009	Bearing	4		
12	4812158571	Ring gear support kit	2		
13	-	Circlip	2		
14	-	Ring gear	2		
15	-	Ring gear support	2		
16	4812158570	Ring gear carrier kit	2		
17	-	Circlip	6		
18	-	Planet gear	6		
19	4700939013	Bearing	6		
20	-	Planet gear carrier	2		
21	-	Friction washer	2		
22	-	Counterstrike bolt	4		
23	4700939014	Seal	2		
24	-	Lock nut	16		
25	-	Plain washer	16		
26	4700901987	Wheel nut	16		
27	-	Lock nut	8		
28	-	Plain washer	8		
29	-	Locking plate	2		

4812116238 Rear axle cpl No-spin 4812116238 Rear axle cpl, No-spin



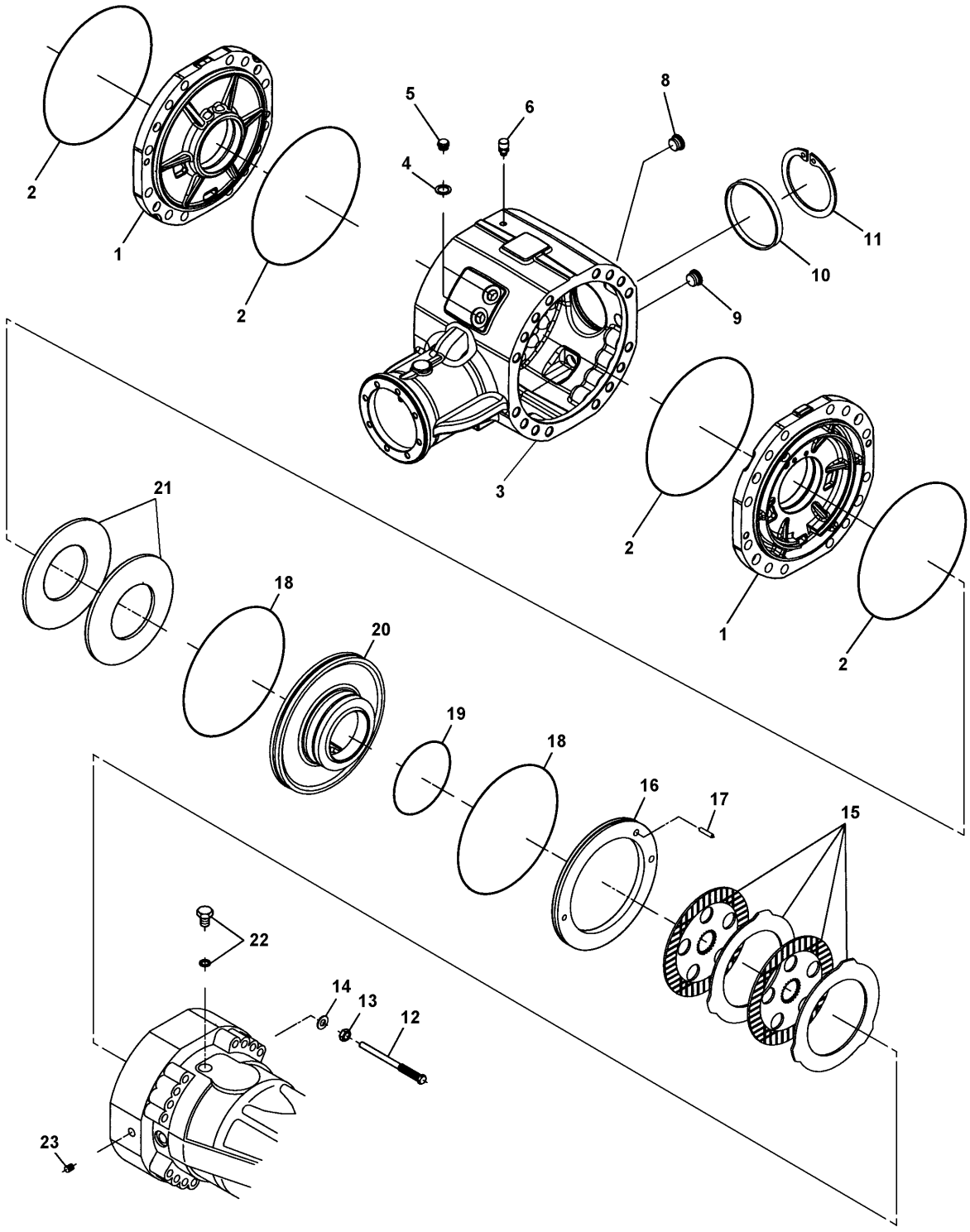
Item	Part No.	Name	Qty	L	SN INFO
1	4812116238	Rear axle cpl No-spin	1		
2	--	Differential	1		
3	--	Central housing & Brakes	1		
4	--	Hub reduction	1		
5	4812158569	Bushing	1		
6	4700929648	O-ring	1		
7	--	Cover	1		
8	--	Cylinder bolt	8		
9	--	O-ring	1		
10	--	Sheet	1		
11	--	Hexagon bolt	4		

4812116238 Rear axle cpl No-spin Differential



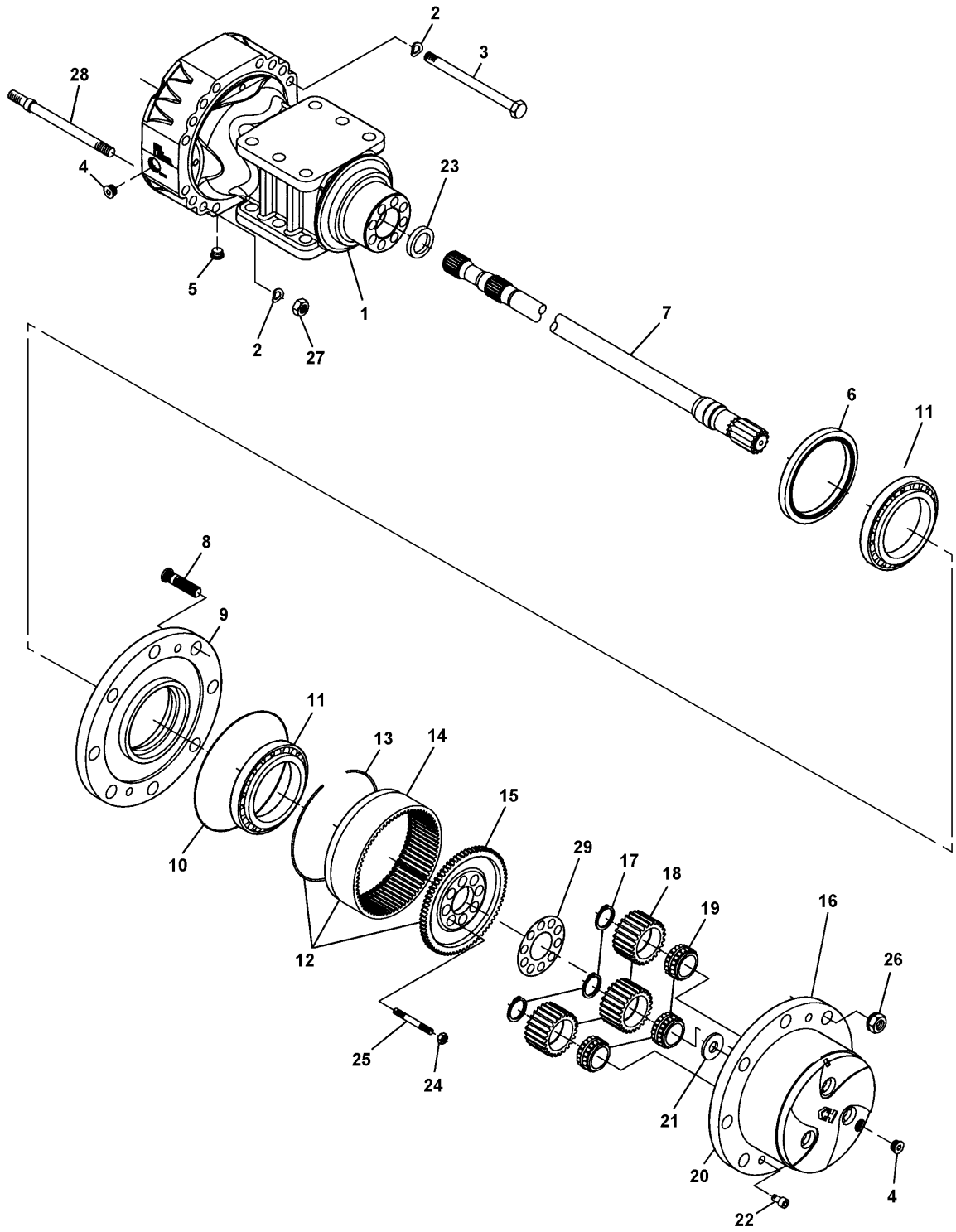
Item	Part No.	Name	Qty	L	SN INFO
1	-	Bolt	2		
2	-	Ring nut	2		
3	4812157358	Taper roller bearing	2		
4	-	No-spin differential	1		
5	-	Bolt	16		
6	-	Differential carrier	1		
7	-	No-spin differential	1		
8	4812157359	Bevel gear set	1		
9	-	Bolt	16		
10	4812157361	Roller bearing	1		
11	-	Shim	1		
12	-	Shim	1		
13	-	Spacer	1		
14	4812157360	Roller bearing	1		
15	-	Ring nut	1		

4812116238 Rear axle cpl No-spin Central housing & Brakes



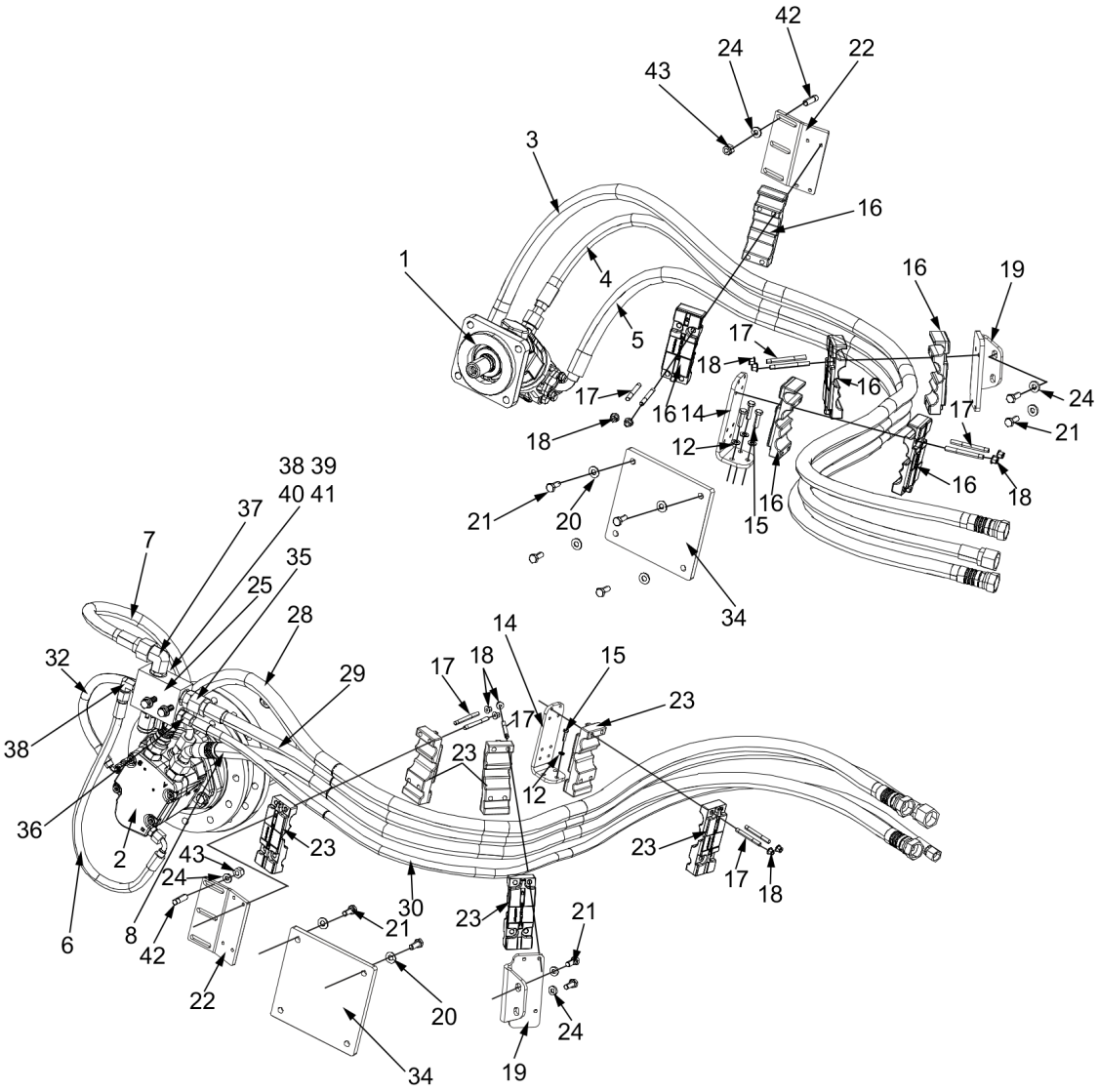
Item	Part No.	Name	Qty	L	SN INFO
1	-	Injector part	2		
2	4700909609	O-ring	4		
3	-	Housing	1		
4	-	Washer	2		
5	-	Bolt	2		
6	4700938984	Vent nipple	1		
8	-	Plug	1		
9	4700939350	Magnetic plug	1		
10	-	Plug	1		
11	-	Snap ring	1		
12	-	Bolt	4		
13	-	Lock nut	4		
14	-	Lock washer	4		
15	4812158572	Brake disc kit	2		
16	-	Ring	2		
17	-	Dowel	2		
18	4700909609	O-ring	4		
19	4812156954	O-ring	2		
20	-	Piston	2		
21	-	Lock nut	4		
22	-	Plug	2		
23	-	Plug	2		

4812116238 Rear axle cpl No-spin Hub reduction



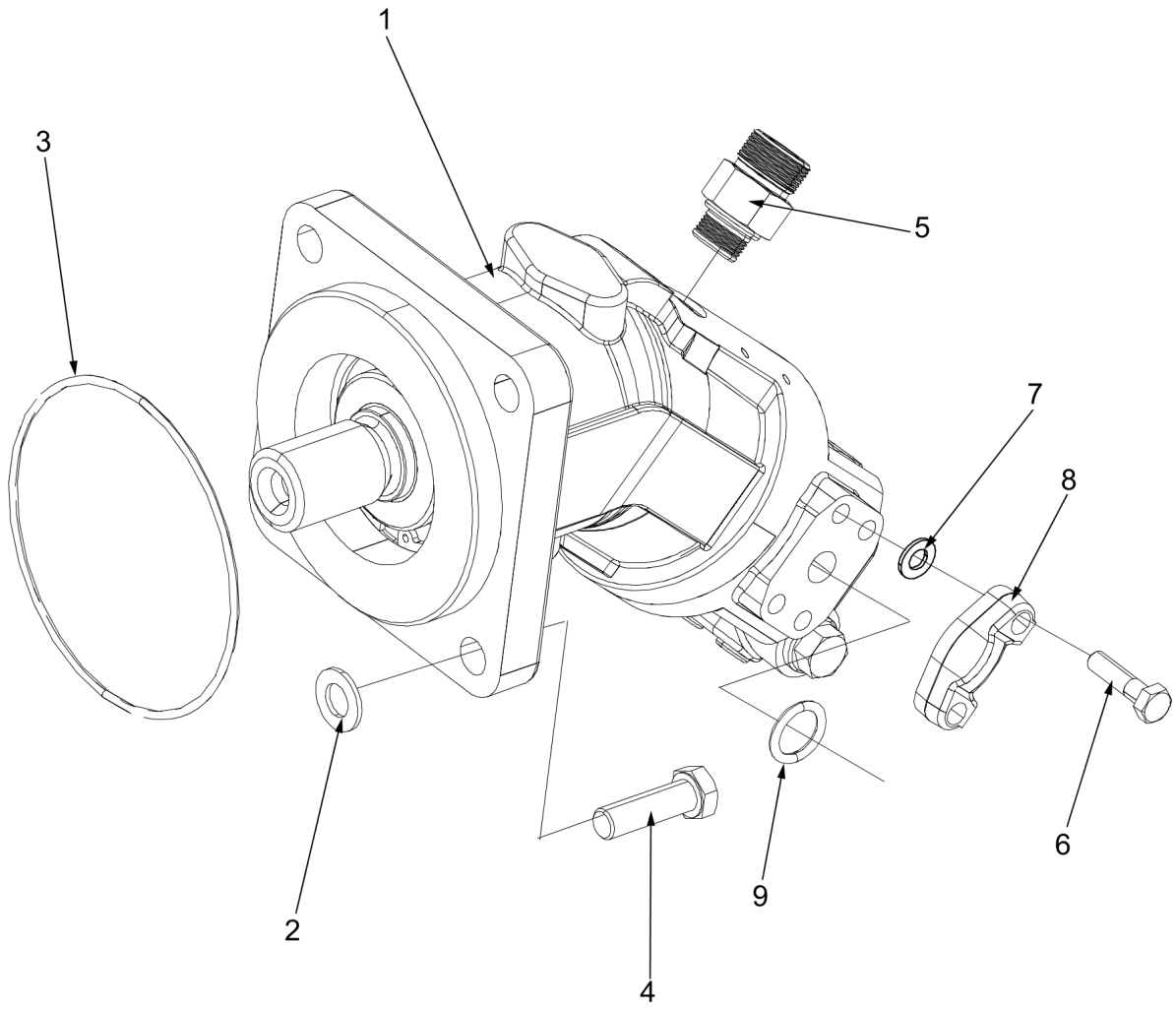
Item	Part No.	Name	Qty	L	SN INFO
1	-	Axle case	2		
2	-	Spring washer	8		
3	-	Bolt	24		
4	-	Plug	2		
5	4700939350	Magnetic plug	4		
6	4812156796	Seal	2		
7	-	Half shaft	2		
8	4700926781	Wheel screw	16		
9	-	Wheel hub	2		
10	4700936020	O-ring	2		
11	4700939009	Bearing	4		
12	4812158571	Ring gear support kit	2		
13	--	Circlip	2		
14	--	Ring gear	2		
15	--	Ring gear support	2		
16	4812158570	Ring gear carrier kit	2		
17	--	Circlip	6		
18	--	Planet gear	6		
19	4700939013	Bearing	6		
20	--	Planet gear carrier	2		
21	--	Friction washer	2		
22	-	Countersunk bolt	4		
23	4700939014	Seal	2		
24	-	Lock nut	16		
25	-	Plain washer	16		
26	4700901987	Wheel nut	16		
27	-	Lock nut	8		
28	-	Plain washer	8		
29	-	Locking plate	2		

Hydraulic system, drum Traction control - Dual speed Hydraulic system, drum Traction control - Dual speed



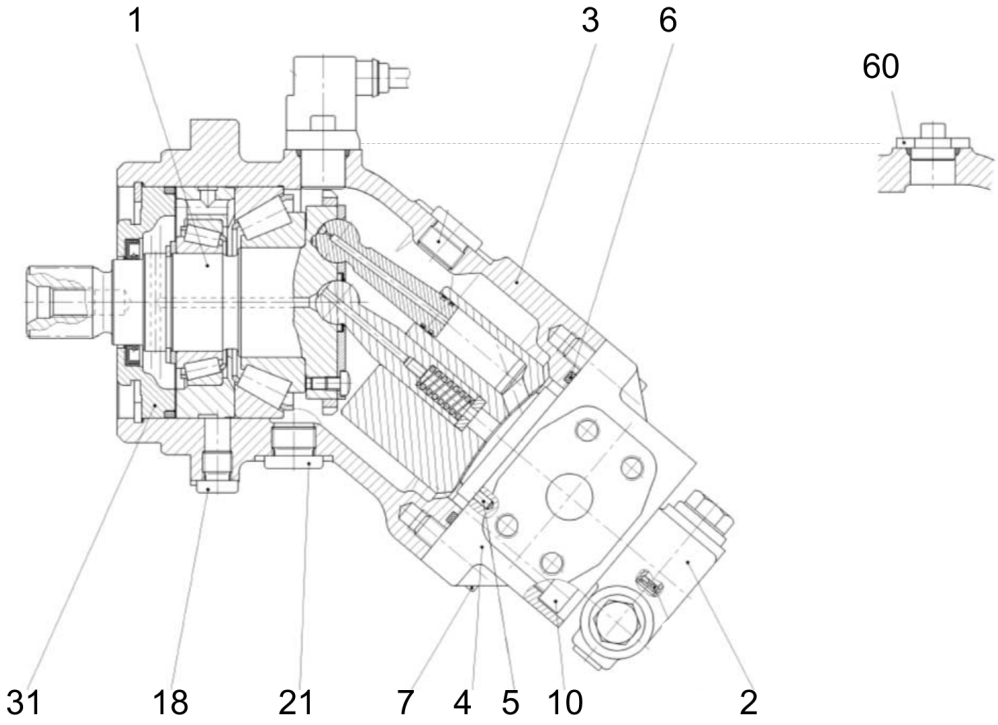
Item	Part No.	Name	Qty	L	SN INFO
1	-	Hydraulic motor, vibration	1		
2	-	Hydraulic motor, propulsion	1		
3	4812127129	Hydraulic hose	1		
4	4812115790	Hydraulic hose	1		
5	4812127128	Hydraulic hose	1		
6	4700483684	Hydraulic hose	1		
7	4812115796	Hydraulic hose	1		
8	4812127135	Hydraulic hose	1		
12	4700904229	Washer, 8.4x 6x1.5 mm 300HV	6		
14	4812112308	Bracket	2		
15	4700500022	Screw	6		
16	4812115906	Hose holder	6		
17	4700791805	Stud	24		
18	4700902286	Lock nut, M8x1.25 mm A2K	24		
19	4812113963	Bracket	2		
20	4700904230	Steel plain washer	4		
21	4700500028	Hex Head screw	6		
22	4812113569	Bracket	2		
23	4812115907	Hose holder	6		
24	4700904557	Washer, 10.5x22x4 mm 300 HV	4		
25	-	Hydraulic valve module	1		
28	4812127134	Hydraulic hose	1		
29	4812115793	Hydraulic hose	1		
30	4812115795	Hydraulic hose	1		
32	4812115797	Hydraulic hose	1		
34	4812113607	Bracket	2		
35	4700791539	Adapter	1		
36	4700791828	Adapter	1		
37	4700791838	Adapter	1		
38	4700791840	Adapter	2		
39	4812114108	Bracket	1		
40	4700904230	Steel plain washer	2		
41	4700500191	Screw M10x14	2		
42	4812122216	Stud	2		
43	4700586018	Lock nut M10	2		

Hydraulic system, drum Traction control - Dual speed Hydraulic motor



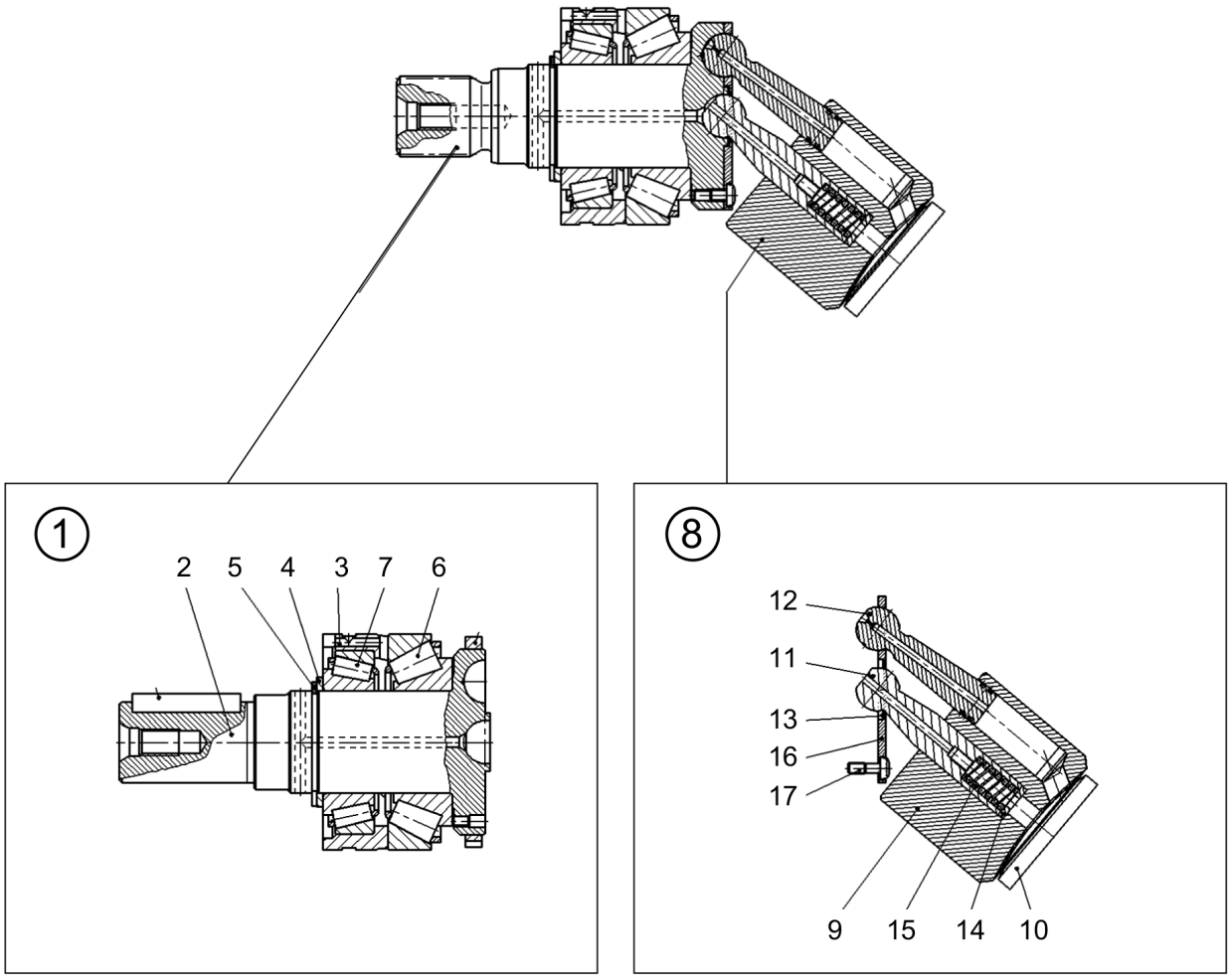
Item	Part No.	Name	Qty	L	SN INFO
1	4812115109	Hydraulic motor	1		
1	-	Seal kit	1		
2	4700904231	Washer, 13x24x2 mm 300 HV	4		
3	4700160132	O-ring 70	1		
4	4700500194	Hexagon head screw w Tuflok M12x40H 8.8 A3K	4		
5	4811000074	Straight connector orfs	1		
6	4700900430	Flange half	4		
7	4700904229	Washer, 8.4x 6x1.5 mm 300HV	8		
8	4700500022	Screw	8		
9	4700904774	O-ring	2		

4812115109 Hydraulic motor 4812115109 Hydraulic motor



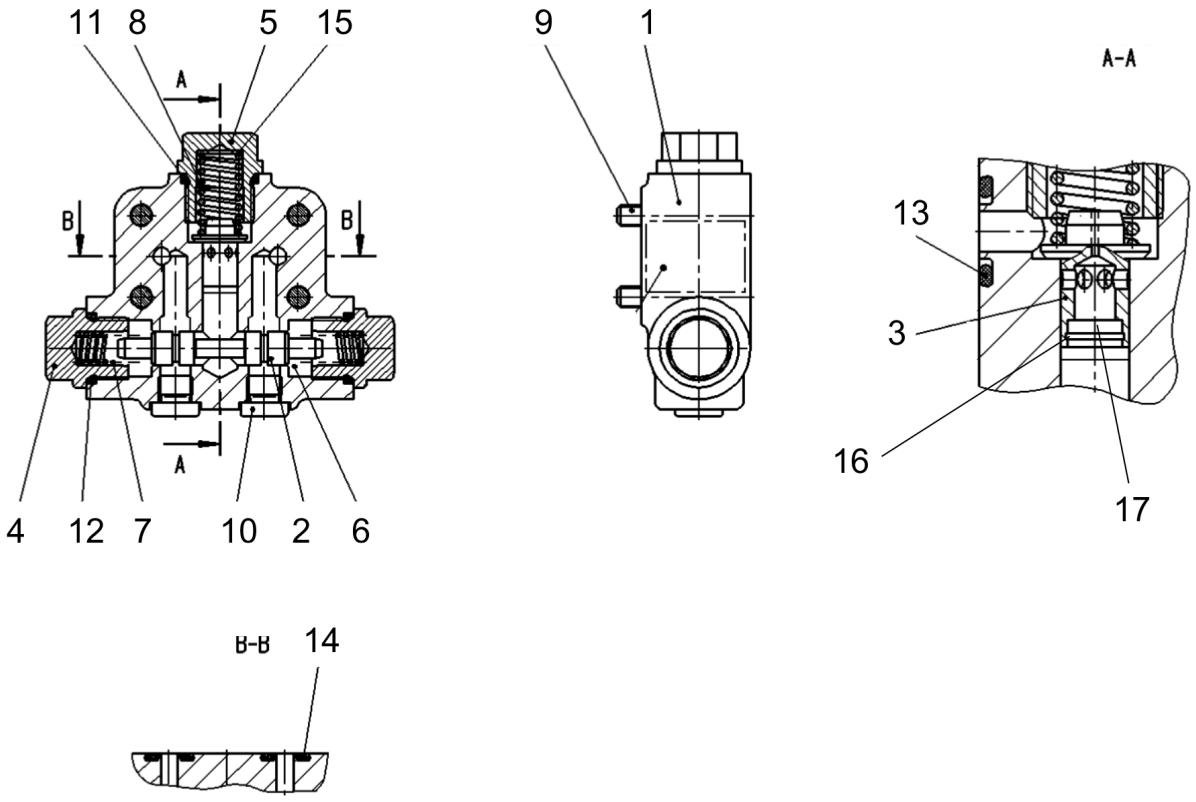
Item	Part No.	Name	Qty	L	SN INFO
1	-	Rotary group	1		
2	-	Flush & Boost pressure valve with orif.	1		
3	-	Housing	1		
4	-	Plate	1		
5	4700903496	Pin	1		
6	4700937258	O-ring	1		
7	4700939173	Screw	2		
10	-	Screw	4		
18	-	Locking screw	1		
21	-	Locking screw	1		
31	4812158766	Cover, cpl	1		
60	-	Flange cover	1		

4812115109 Hydraulic motor Rotary group



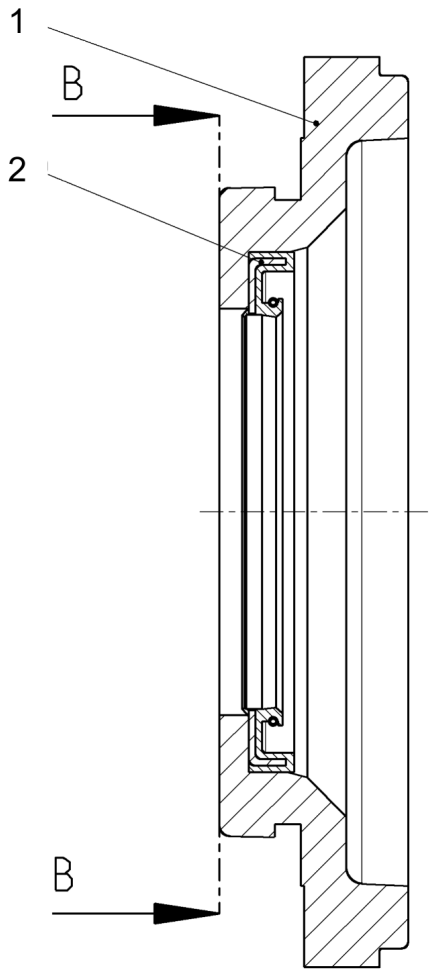
Item	Part No.	Name	Qty	L	SN INFO
1	-	Drive shaft with bearing	1		
2	--	Drive shaft with gear ring	1		
3	4700937260	Bearing ring	1		
4	--	Backup plate	1		
5	4700938042	Retaining ring	1		
6	4700901385	Bearing	1		
7	4700901386	Bearing	1		
8	-	Rotary group, hydraulic section	1		
9	--	Cylinder	1		
10	--	Control plate	1		
11	4700938030	Pin	1		
12	4700939980	Piston with rings	7		
13	--	Washer	1		
14	--	Shim	1		
15	4700938036	Spring	1		
16	4700903495	Retaining plate	1		
17	--	Screw	7		

4812115109 Hydraulic motor Flush & Boost pressure valve with orifice



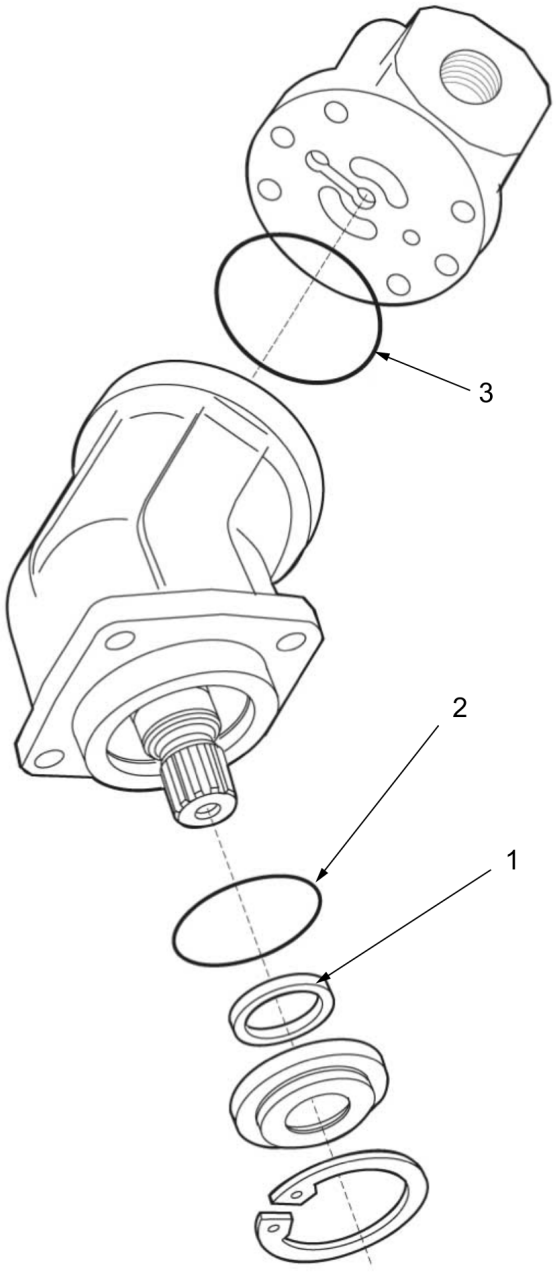
Item	Part No.	Name	Qty	L	SN INFO
1	-	Housing	1		
2	-	Flushing piston	1		
3	-	Valve piston	1		
4	-	Locking screw	2		
5	-	Locking screw	1		
6	-	Gasket	2		
7	-	Compression spring	2		
8	-	Compression spring	1		
9	-	Screw	4		
10	4812160294	Locking screw with o-ring	2		
11	-	O-ring	1		
12	4812157170	O-ring	2		
13	4812157184	O-ring	1		
14	4812157185	O-ring	2		
15	-	Shim	1		
16	-	Retaining ring	1		
17	4812158657	Orifice	1		

4812115109 Hydraulic motor Cover, cpl.



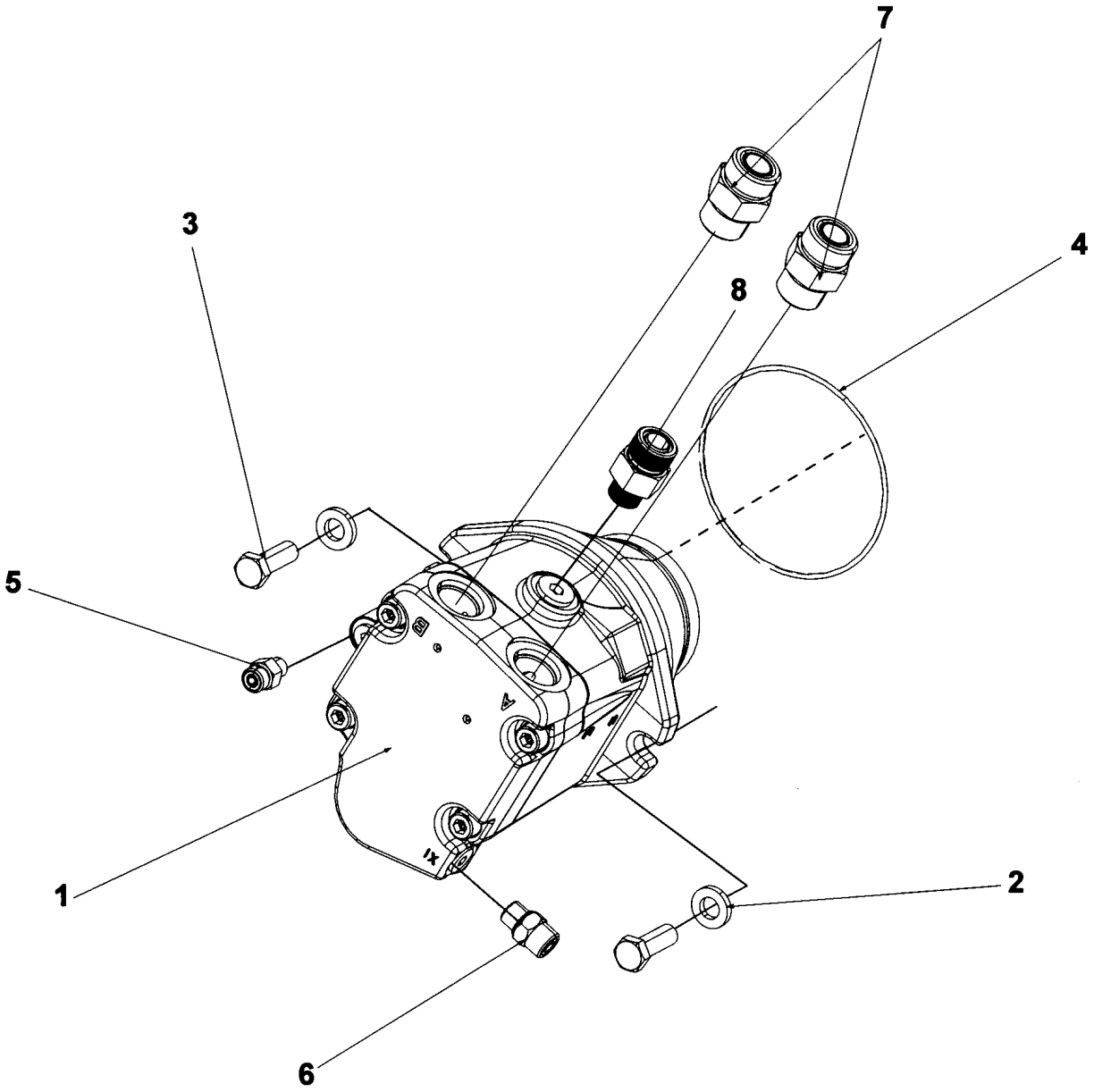
Item	Part No.	Name	Qty	L	SN INFO
1	-	Cover	1		
2	4700937264	Seal ring	1		
3	-	Retaining ring	1		
4	-	O-ring	1		
5	-	Shim	1		

Hydraulic system, drum Traction control - Dual speed 4812161061_Seal kit



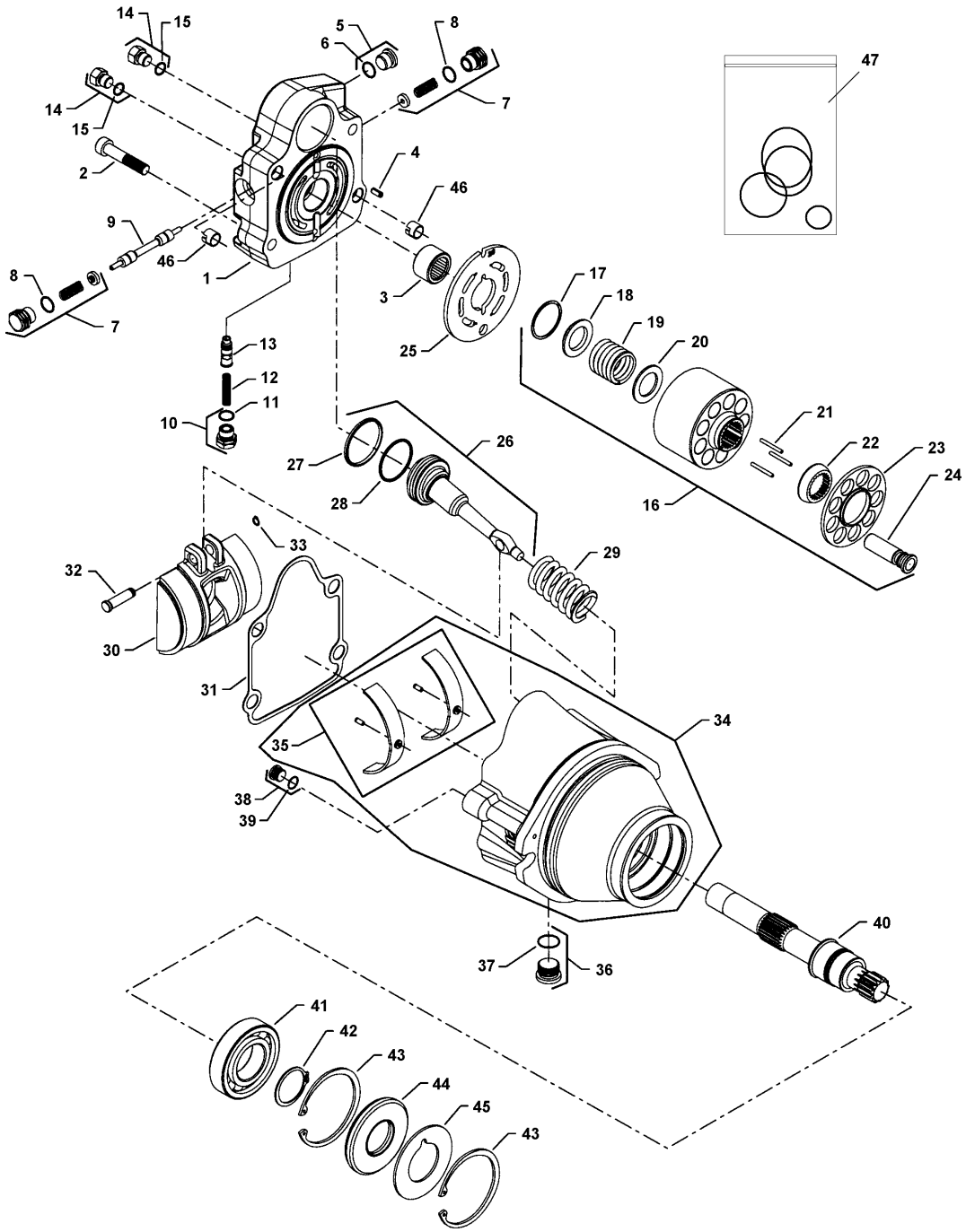
Item	Part No.	Name	Qty	L	SN INFO
0	4812161061	Seal kit	1		
1	-	Shaft sealing ring	1		
2	-	O-ring	1		
3	--	O-ring	1		

Hydraulic system, drum Traction control - Dual speed Hydraulic motor

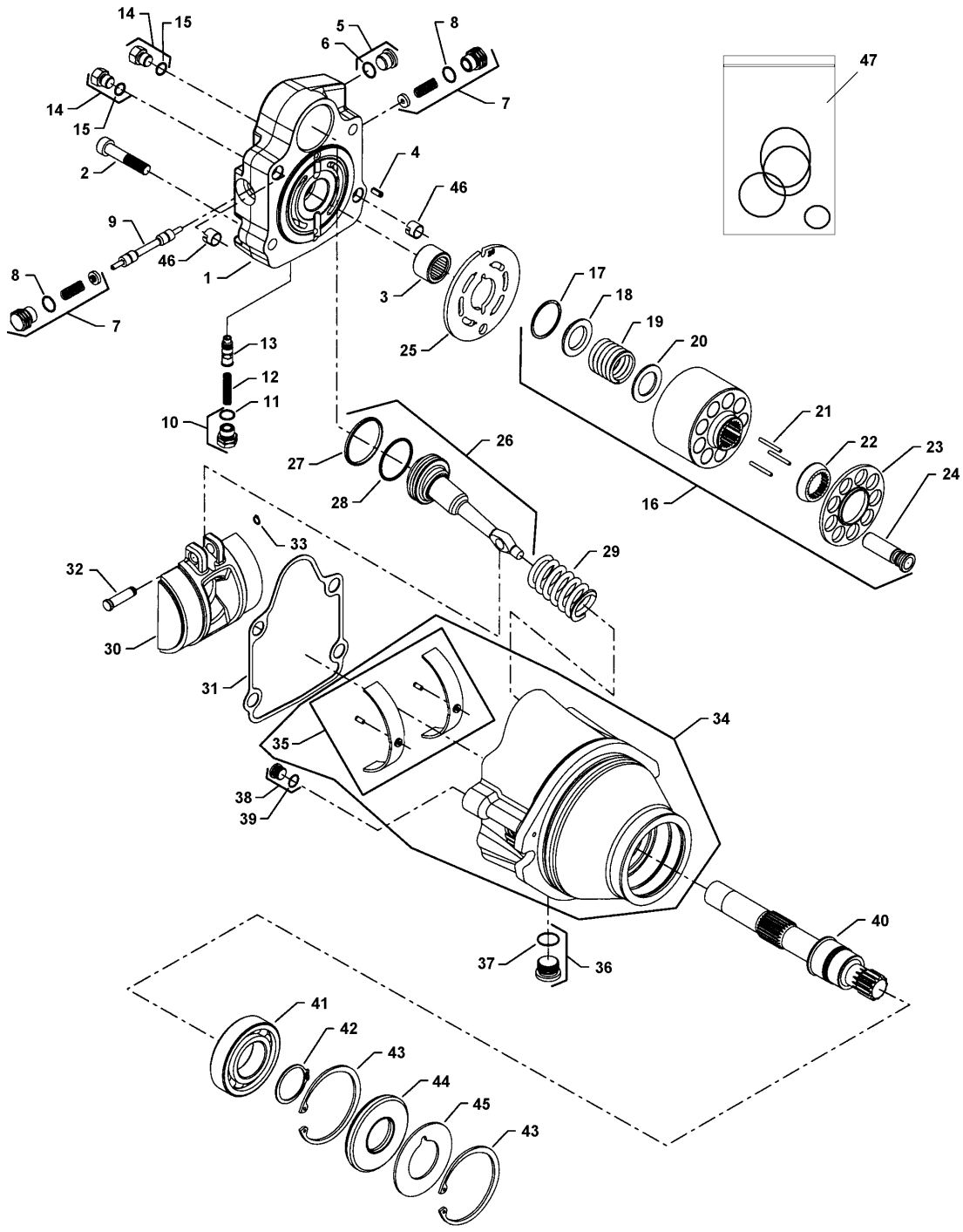


Item	Part No.	Name	Qty	L	SN INFO
1	4812116230	Hydraulic motor	1		
2	4700904703	Plain washer 13x24x4 mm	2		
3	4700500037	Hex. screw	2		
4	4700160231	O-ring	1		
5	4700791744	Adapter	1		
6	4700791409	Straight connector orfs	1		
7	4700791823	Adapter	2		
8	4811000074	Straight connector orfs	1		

Hydraulic system, drum Traction control - Dual speed 4812116230 Hydraulic motor



Item	Part No.	Name	Qty	L	SN INFO
1	-	End cap, radial ports	1		
2	-	Screw	4		
3	4700909344	Needle roller bearing	1		
4	-	Pin	1		
5	-	Plug	1		
6	--	O-ring	1		
7	-	Loop flushing spring assy	2		
8	--	O-ring	2		
9	-	Spool	1		
10	-	Plug assy	1		
11	--	O-ring	1		
12	-	Lock nut	1		
13	-	Poppet	1		
14	-	Plug assy	2		
15	--	O-ring	2		
16	-	Cylinder block kit	1		
17	--	Retaining ring	1		
18	--	Spring retainer	1		
19	--	Lock nut	1		
20	--	Washer	1		
21	--	Slipper hold down pin	3		
22	--	Slipper retainer guide	1		
23	--	Slipper retainer	1		
24	--	Piston assy	9		
25	4812158596	Valve plate	1		
26	-	Servo piston assy	1		
27	4700936556	Seal ring	1	A	
28	4700936555	O-ring	1	A	
29	-	Lock nut	1		
30	-	Swashplate	1		
31	4812158597	Gasket	1		
32	-	Pin	1		
33	-	Retaining ring	1		
34	-	Housing assy	1		
35	--	Swashplate bearing kit	1		
36	-	Plug	1		
37	4812158653	O-ring	1	A	
38	-	Plug	1		


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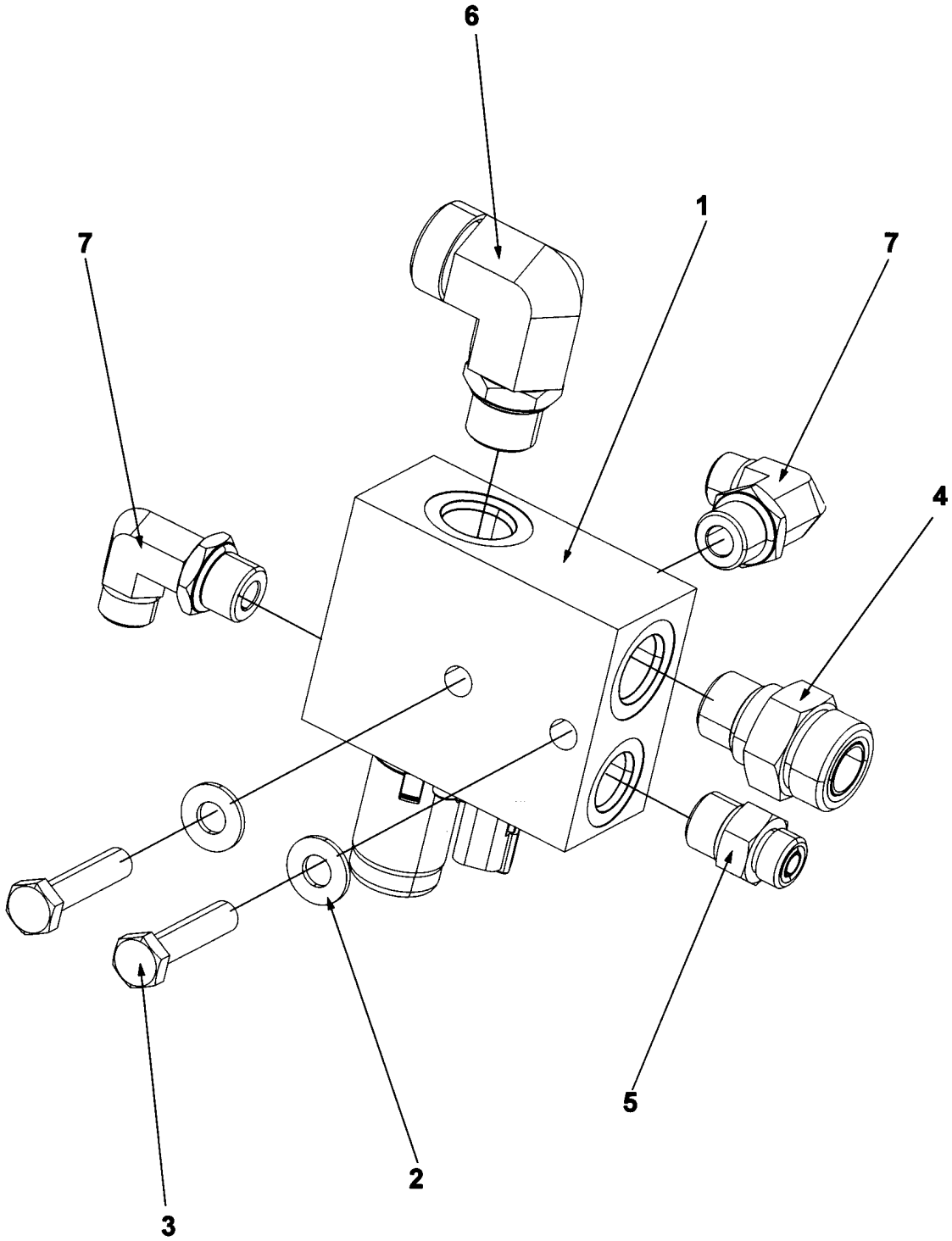
Item	Part No.	Name	Qty	L	SN INFO
39	4700813617	O-ring	1	A	
40	4812158599	Shaft	1		
41	4812158655	Ball bearing	1		
42	4700901727	Snap ring	1		
43	-	Retaining ring	2		
44	4700937061	Lip seal	1	A	
45	-	Seal support washer	1		
46	-	Pin	2		
47	4812158656	Seal kit	1		

Comments for Page: 4812116230 Hydraulic motor

(L)OCAL REMARKS

A | en_US | Included in seal kit.

Hydraulic system, drum Traction control - Dual speed Hydraulic valve module



Item	Part No.	Name	Qty	L	SN INFO
1	4812113687	Hydraulic valve	1		
2	4700904230	Steel plain washer	2		
3	4700500161	Screw	2	A	
3	4700500091	Screw	2	B	
4	4700791539	Adapter	1		
5	4700791828	Adapter	1		
6	4700791838	Adapter	1		
7	4700791840	Adapter	2		

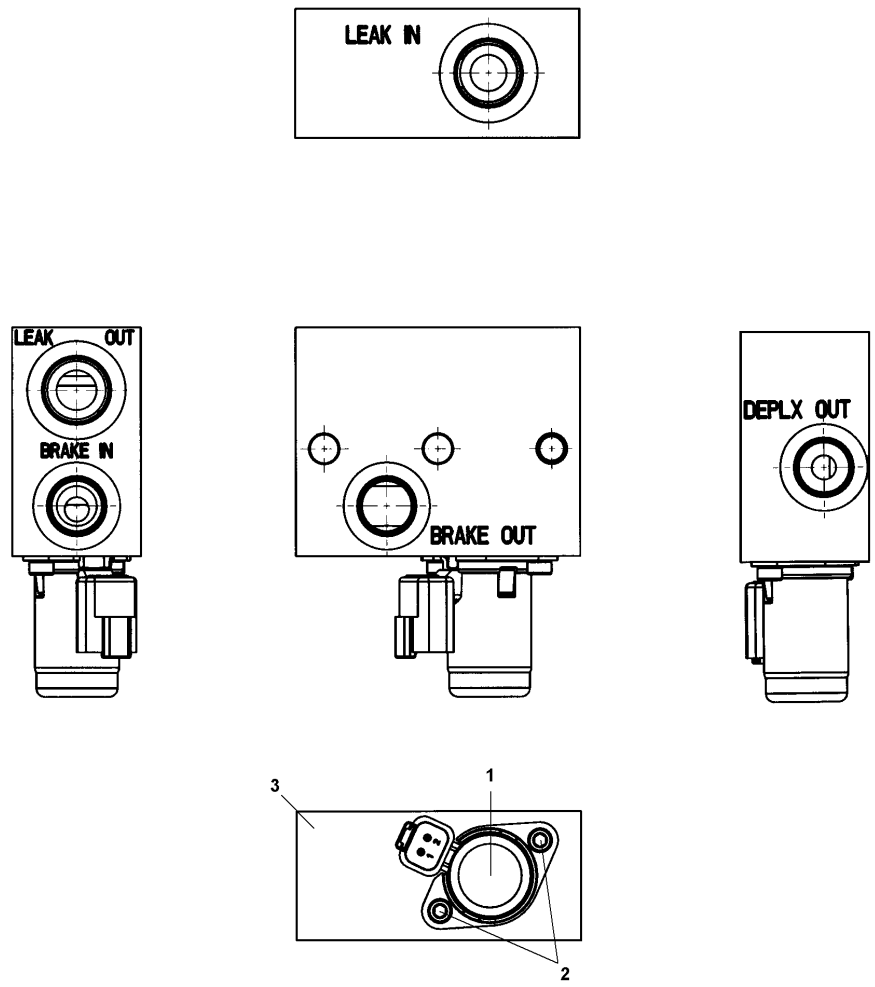
Comments for Page: Hydraulic valve module

(L)OCAL REMARKS

A | en_US | If the valve is mounted on side plate with thickness 35.

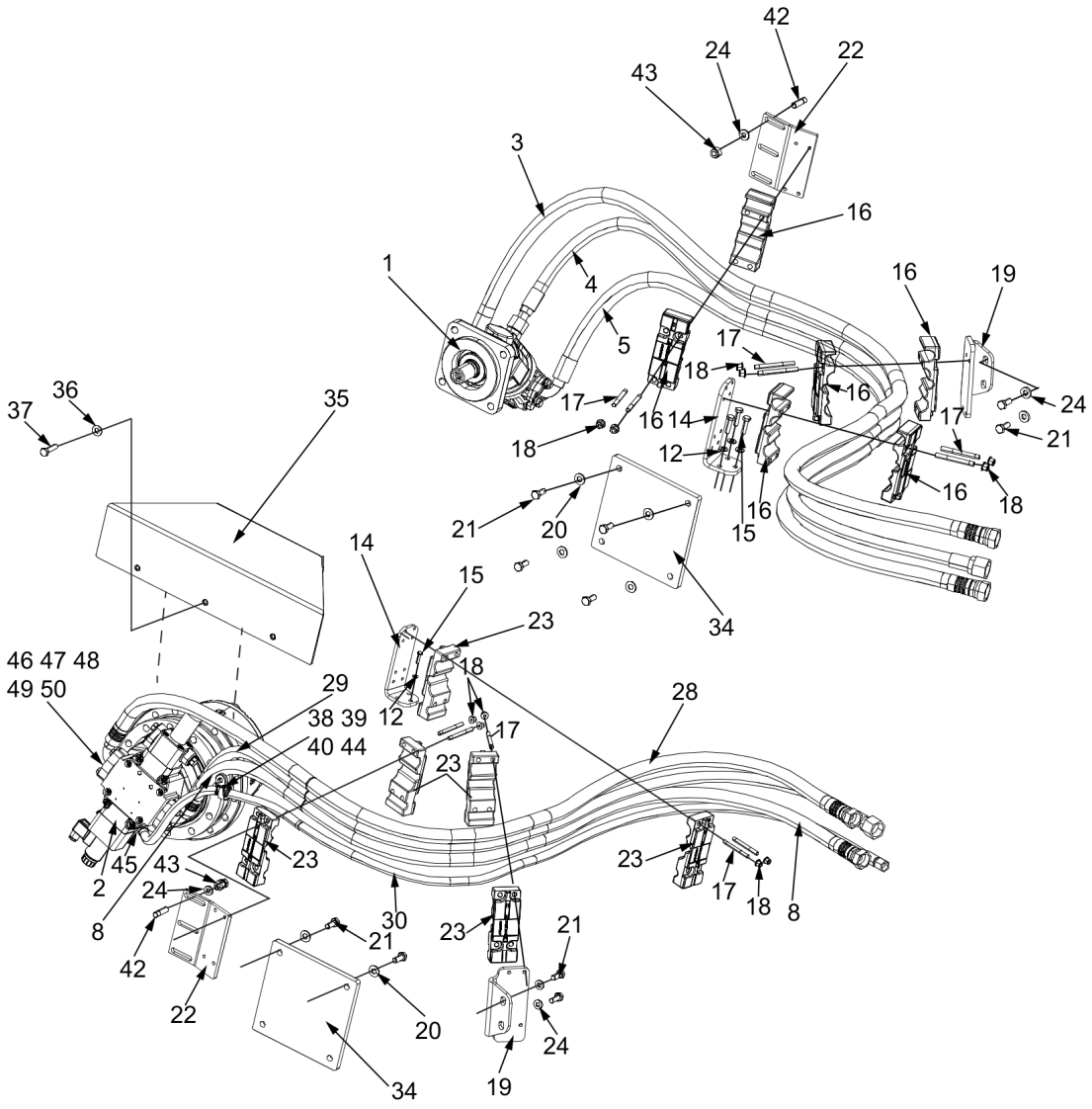
B | en_US | If the valve is mounted on side plate with thickness 40.

Hydraulic system, drum Traction control - Dual speed 4812113687 Hydraulic valve



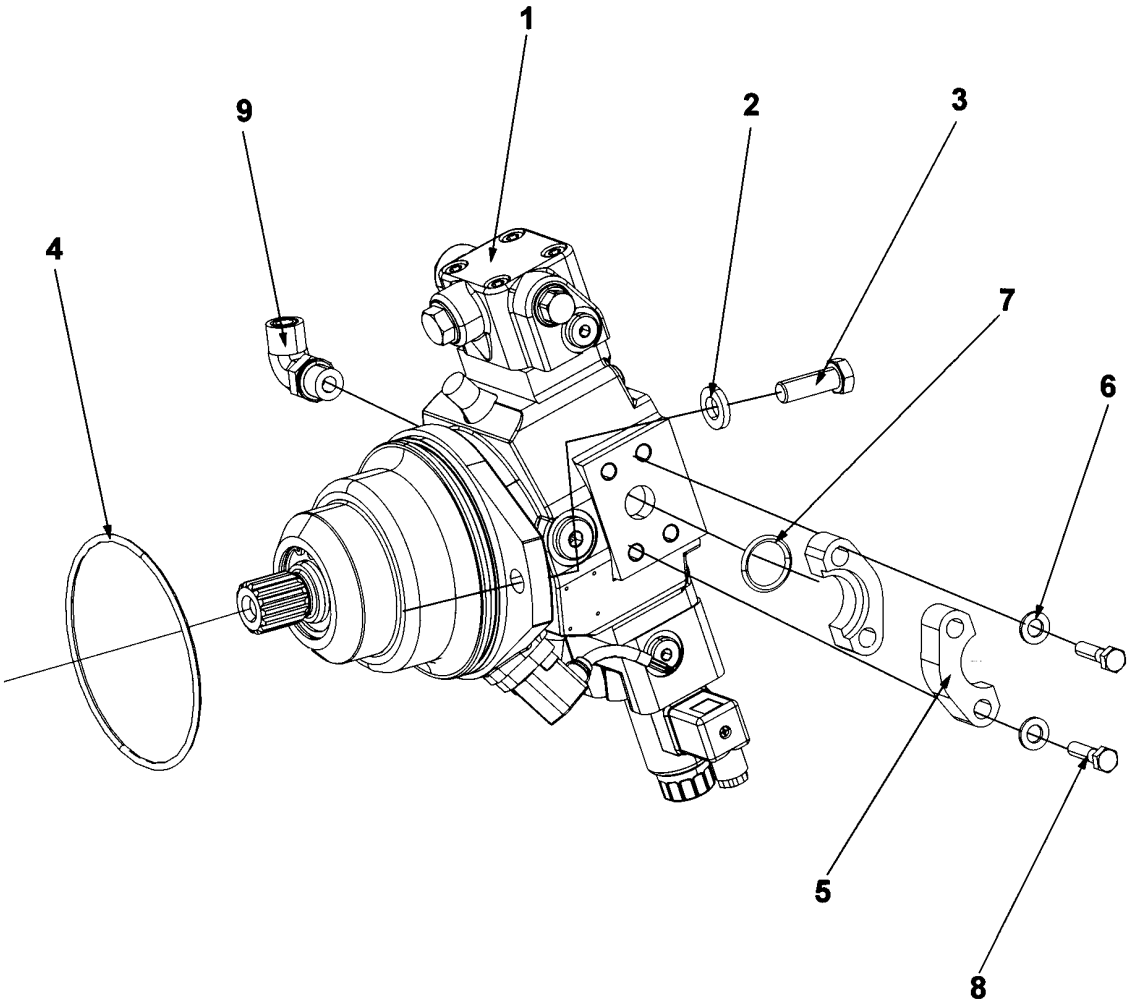
Item	Part No.	Name	Qty	L	SN INFO
1	4812158483	Solenoid valve	1		
2	4812158484	Cap head screw	2		
3	-	Block	1		

Hydraulic system, drum Anti-Spin system Hydraulic system, drum Anti-Spin system



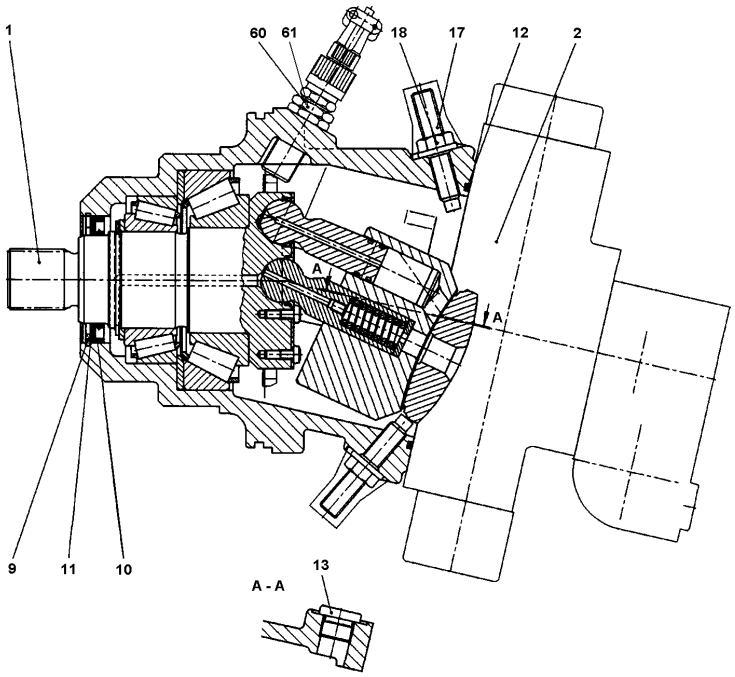
Item	Part No.	Name	Qty	L	SN INFO
1	-	Hydraulic motor, vibration	1		
2	-	Hydraulic motor, propulsion	1		
3	4812127129	Hydraulic hose	1		
4	4812115790	Hydraulic hose	1		
5	4812127128	Hydraulic hose	1		
8	4812127137	Hydraulic hose	1		
12	4700904229	Washer, 8.4x 6x1.5 mm 300HV	6		
14	4812112308	Bracket	2		
15	4700500022	Screw	6		
16	4812115906	Hose holder	6		
17	4700791805	Stud	24		
18	4700902286	Lock nut, M8x1.25 mm A2K	24		
19	4812113963	Bracket	2		
20	4700904230	Steel plain washer	4		
21	4700500028	Hex Head screw	8		
22	4812113569	Bracket	2		
23	4812115907	Hose holder	6		
24	4700904557	Washer, 10.5x22x4 mm 300 HV	4		
28	4812127136	Hydraulic hose	1		
29	4812115786	Hydraulic hose	1		
30	4812115788	Hydraulic hose	1		
34	4812113607	Bracket	2		
35	4812115842	Protection hood	1		
35	4700902166	Edge trim	0.26		
36	4700904230	Steel plain washer	3		
37	4700500091	Screw	3		
38	4812117326	Cable tie holder	1		
39	4700904229	Washer, 8.4x 6x1.5 mm 300HV	1		
40	4700500019	Hexagon screw	1		
42	4812122216	Stud	2		
43	4700586018	Lock nut M10	2		
44	4812117325	Cable tie	1		
45	4700791836	Elbow adapter 45	1		
46	4700929226	Flange half	4		
47	4700904637	Washer	8		
48	4700904004	O-ring 90	2		
49	4700500030	Hexagon head screw	8		
50	4700791412	Straight o-ring connector	1		

Hydraulic system, drum Anti-Spin system Hydraulic motor



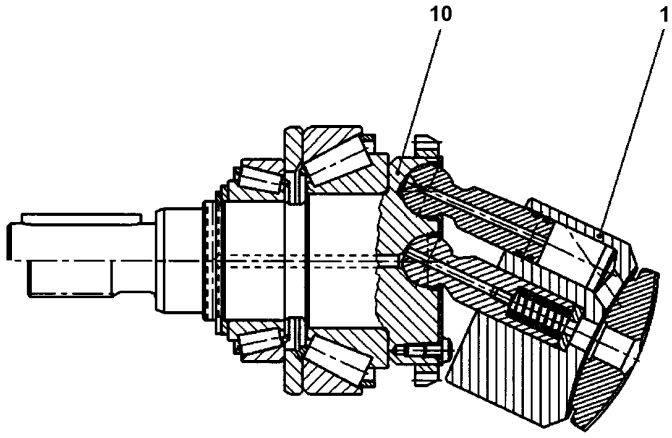
Item	Part No.	Name	Qty	L	SN INFO
1	4812112197	Hydraulic motor	1		
2	4700904703	Plain washer 13x24x4 mm	2		
3	4700500037	Hex. screw	2		
4	4700792387	O-ring	1		
5	4700929226	Flange half	4		
6	4700904637	Washer	8		
7	4700904004	O-ring 90	2		
8	4700500030	Hexagon head screw	8		
9	4811000087	Elbow 90 orfs	1		

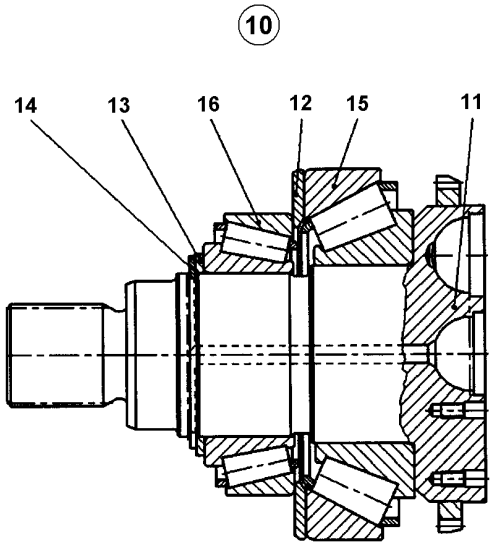
4812112197 Hydraulic motor 4812112197 Hydraulic motor

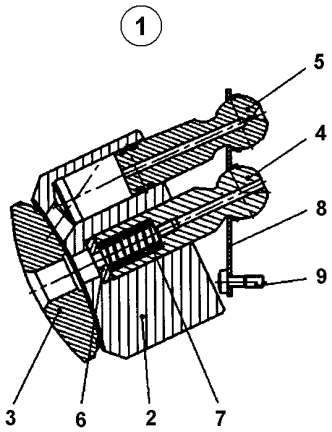


Item	Part No.	Name	Qty	L	SN INFO
1	-	Rotary group	1		
2	-	Control	1		
5	-	Housing	1		
9	-	Retaining ring	1		
10	4700937264	Seal ring	1		
11	-	Back-up plate	1		
12	4812158075	O-ring	1		
13	-	Locking screw	1		
17	-	Threaded pin	2		
18	-	Sealing nut	2		
60	4812158761	Speed sensor	1		
61	4812158762	O-ring	1		

4812112197 Hydraulic motor Rotary group

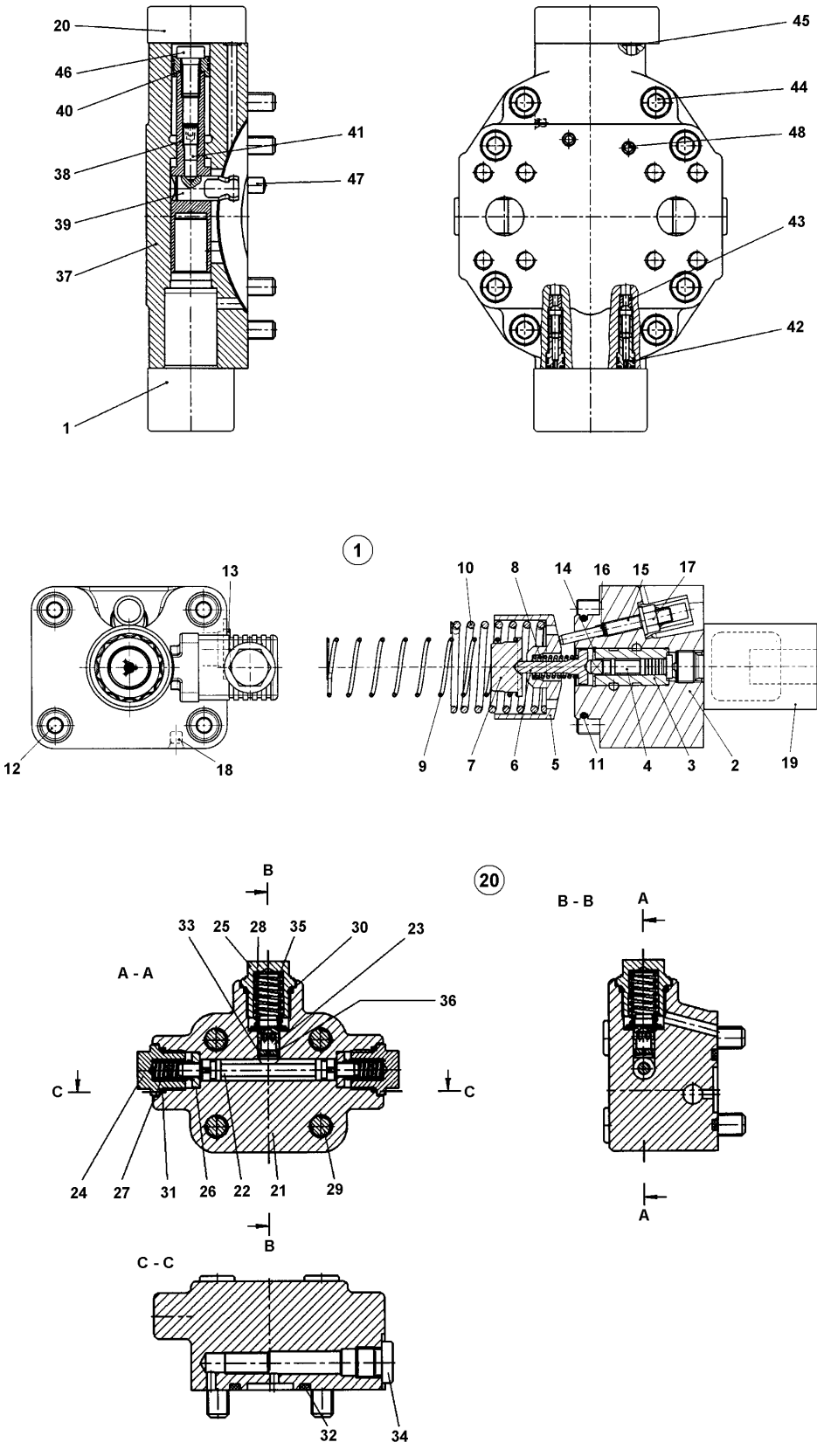




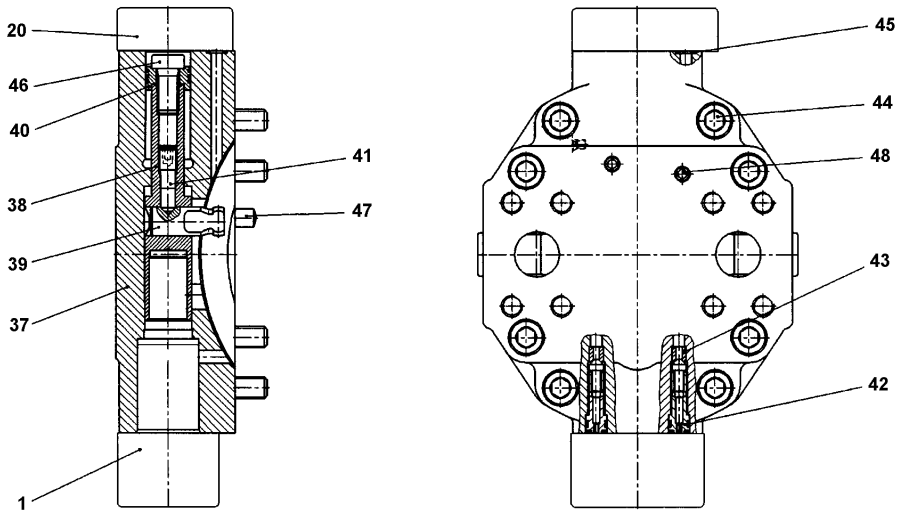


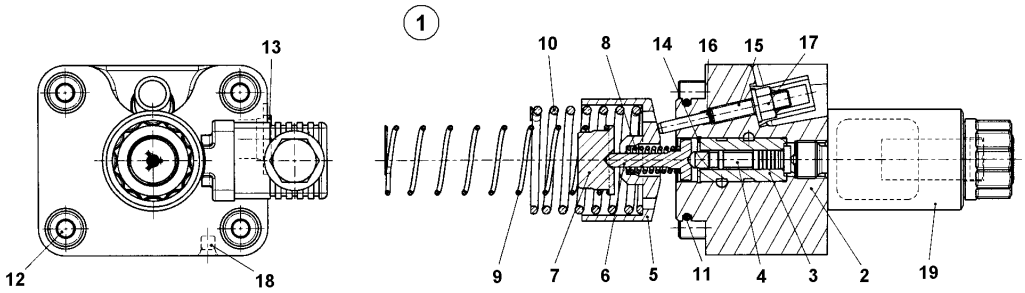
Item	Part No.	Name	Qty	L	SN INFO
1	-	Rotary group, hydraul section	1		
2	-	Cylinder	1		
3	-	Control lens	1		
4	-	Center pin	1		
5	-	Piston with piston rings	7		
6	-	Adjustment shim	1		
7	-	Pressure spring	1		
8	-	Retaining plate	1		
9	-	Pan-head screw	7		
10	-	Drive shaft with bearing assy	1		
11	-	Drive shaft with gear ring	1		
12	-	Shim	1		
13	-	Back-up plate	1		
14	-	Retaining ring	1		
15	4812158076	Tapered roller bearing	1		
16	4812158077	Tapered roller bearing	1		

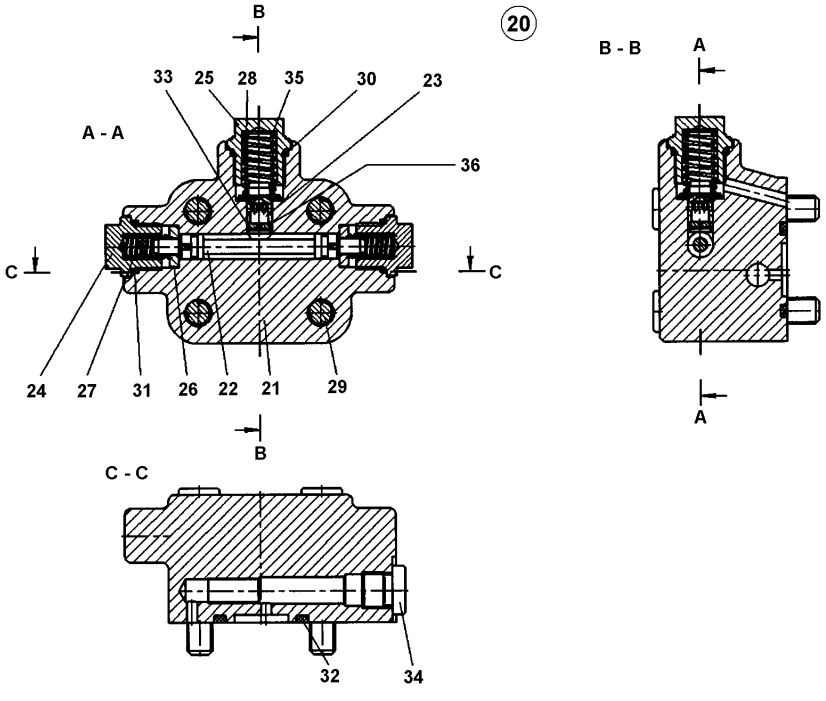
4812112197 Hydraulic motor Control



Item	Part No.	Name	Qty	L	SN INFO
1	-	Control part	1		
2	-	Control housing	1		
3	-	Control bush	1		
4	-	Control piston	1		
5	-	Adjusting bushing	1		
6	-	Spring collar	1		
7	-	Spring collar	1		
8	-	Pressure spring	1		
9	-	Pressure spring	1		
10	-	Pressure spring	1		
11	4812158081	O-ring	1		
12	-	Socket head screw	4		
13	-	Locking screw	1		
14	-	Retaining ring	1		
15	-	Threaded pin	1		
16	-	Cylinder pin	1		
17	-	Sealing nut	1		
18	-	Double break-off plug	2		
19	4812158759	Proportional solenoid	1		
20	-	Flush and boost pressure valve	1		
21	-	Valve housing	1		
22	-	Flushing piston	1		
23	-	Valve piston	1		
24	-	Locking screw	2		
25	-	Locking screw	1		
26	-	Washer	2		
27	-	Pressure spring	2		
28	-	Pressure spring	1		
29	-	Socket head screw	4		
30	4812157460	O-ring	1		
31	4812157170	O-ring	2		
32	4812158082	O-ring	1		
33	-	Retaining ring	1		
34	-	Locking screw	1		
35	-	Shim	1		
36	4812158760	Orifice	1		
37	-	Port plate	1		
38	-	Positioning piston	1		

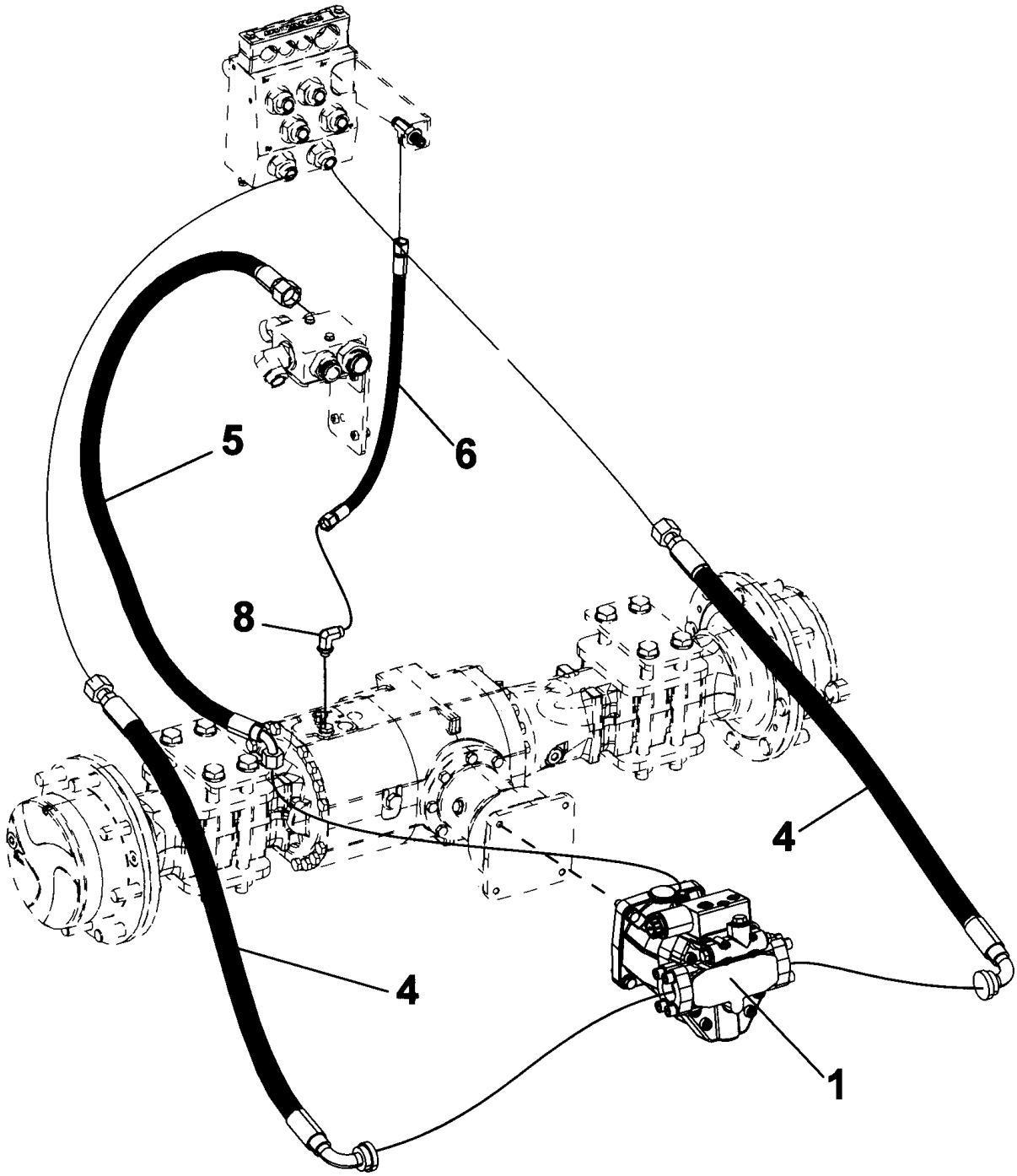

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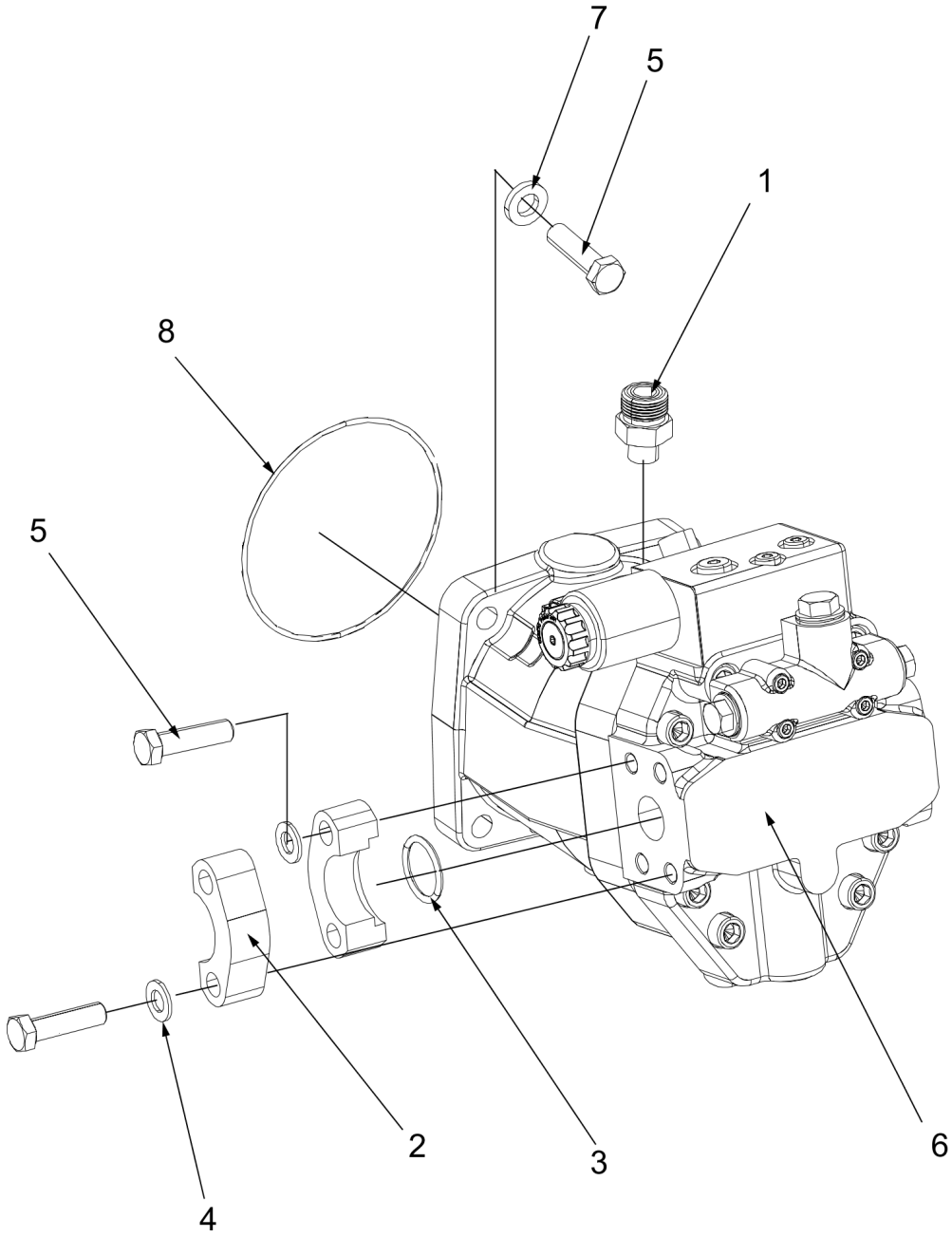
Item	Part No.	Name	Qty	L	SN INFO
39	-	Positioning trunnion	1		
40	-	Piston with piston rings	1		
41	-	Threaded pin	1		
42	4812158079	Check valve	2		
43	-	Bush	2		
44	-	Socket head screw	8		
45	4812158080	O-ring	6		
46	-	Socket head screw	1		
47	-	Cylinder pin	2		
48	-	Double break-off plug	1		

Hydraulic system, rear axle Traction control - limited slip Hydraulic system, rear axle Traction control - limited slip



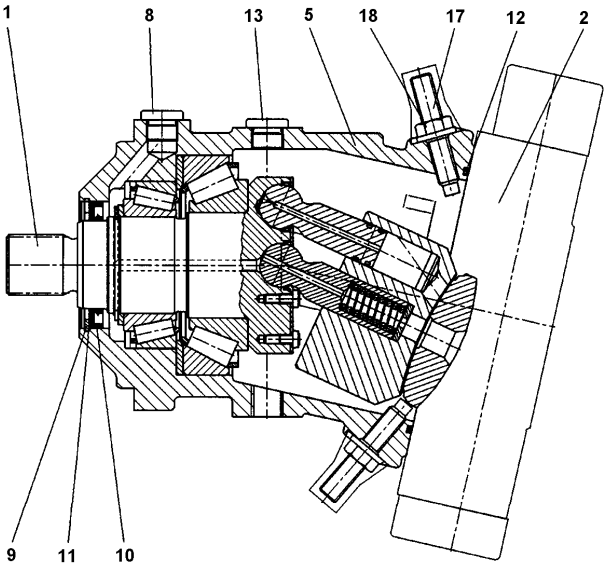
Item	Part No.	Name	Qty	L	SN INFO
1	-	Hydraulic motor, propulsion	1		
4	4812115303	Hydraulic hose	2		
5	4812115304	Hydraulic hose	1		
6	4812118308	Hydraulic hose	1		
8	4811000086	Elbow 90 orfs	1		

Hydraulic system, rear axle Traction control - limited slip Hydraulic motor



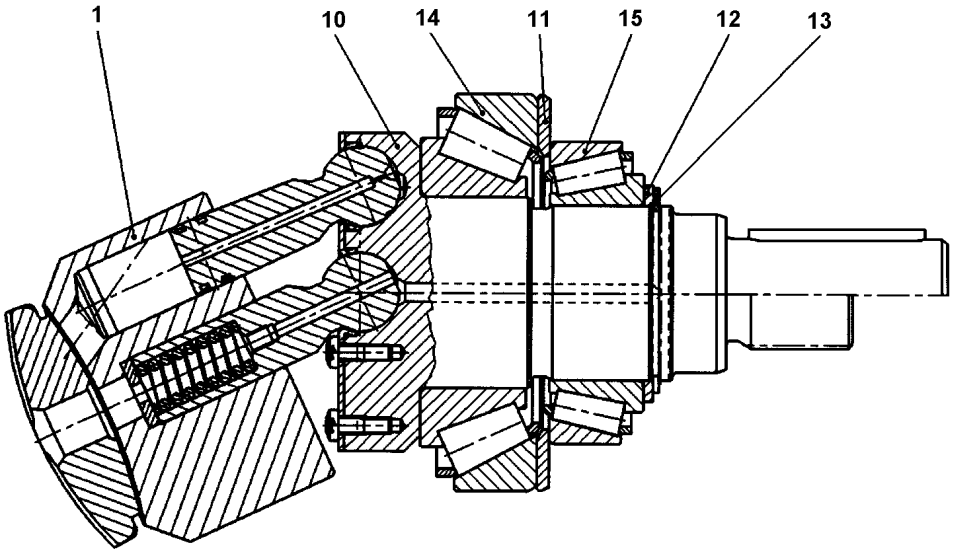
Item	Part No.	Name	Qty	L	SN INFO
1	4700792465	Straight connector orfs	1		
2	4700923384	Split flange	4		
3	4700904005	O-ring	2		
4	4700904638	Washer 12x22x2	8		
5	4700903906	Hexagon head screw m	12		
6	4812112204	Hydraulic motor	1		
7	4700904703	Plain washer 13x24x4 mm	4		
8	4700160157	O-ring	1		

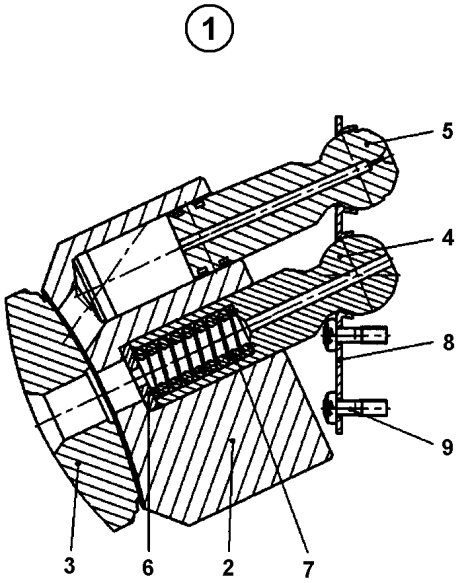
4812112204 Hydraulic motor 4812112204 Hydraulic motor



Item	Part No.	Name	Qty	L	SN INFO
1	-	Rotary group	1		
2	-	Control	1		
5	-	Housing	1		
8	-	Locking screw	1		
9	-	Retaining ring	1		
10	4812043666	Shaft seal ring	1		
11	-	Back-up plate	1		
12	4812158752	O-ring	1		
13	-	Locking screw	1		
17	-	Threaded pin	2		
18	-	Sealing nut	2		
98	4812158753	Seal kit, cpl	1		

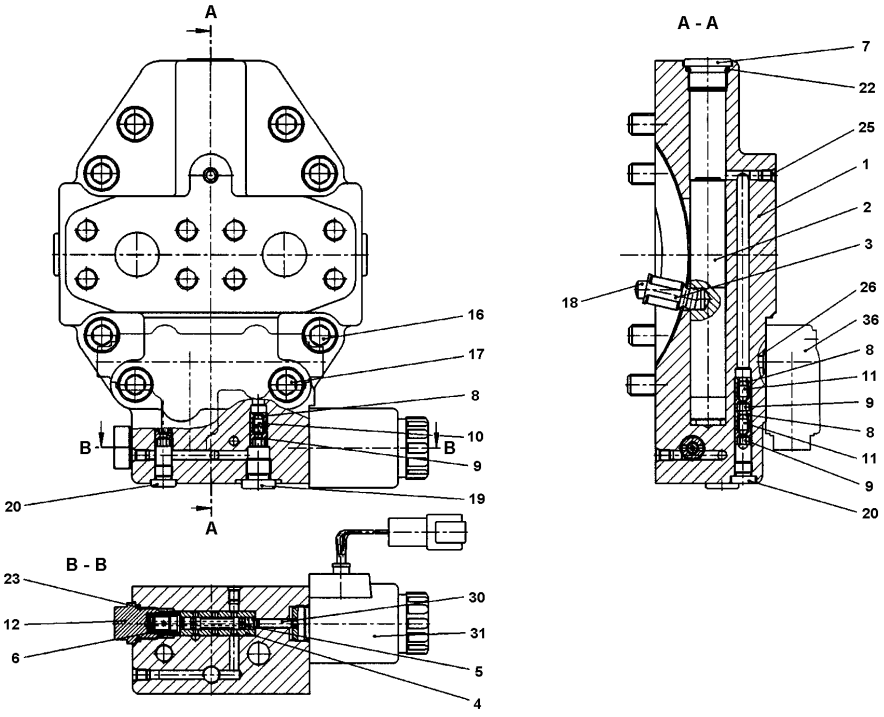
4812112204 Hydraulic motor Rotary group

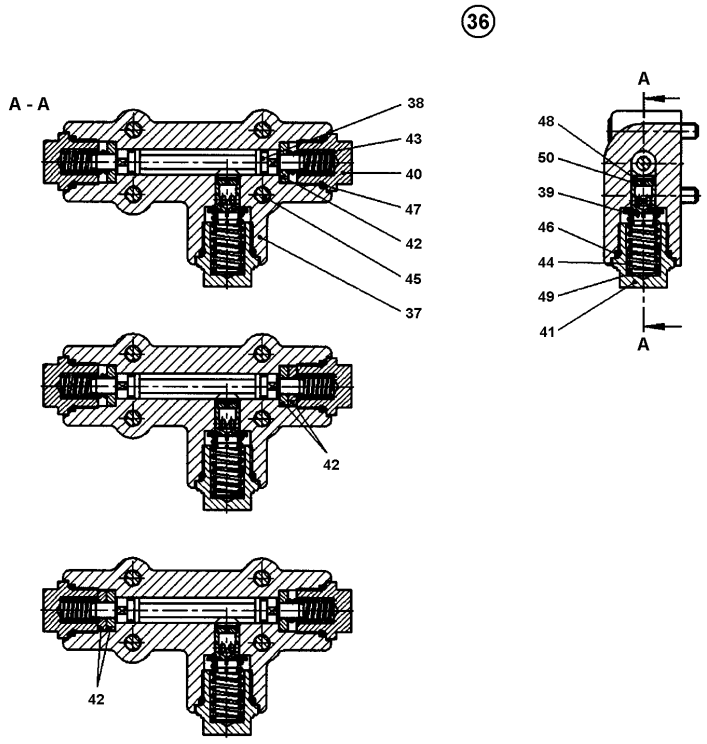




Item	Part No.	Name	Qty	L	SN INFO
1	-	Rotary group, hydraul section	1		
2	-	Cylinder	1		
3	-	Control lens	1		
4	-	Center pin	1		
5	-	Piston with piston rings	7		
6	-	Adjustment shim	1		
7	-	Pressure spring	1		
8	-	Retaining plate	1		
9	-	Pan-head screw	14		
10	-	Drive shaft	1		
11	-	Shim	1		
12	-	Back-up plate	1		
13	-	Retaining ring	1		
14	4812158754	Tapered roller bearing	1		
15	4812158755	Tapered roller bearing	1		

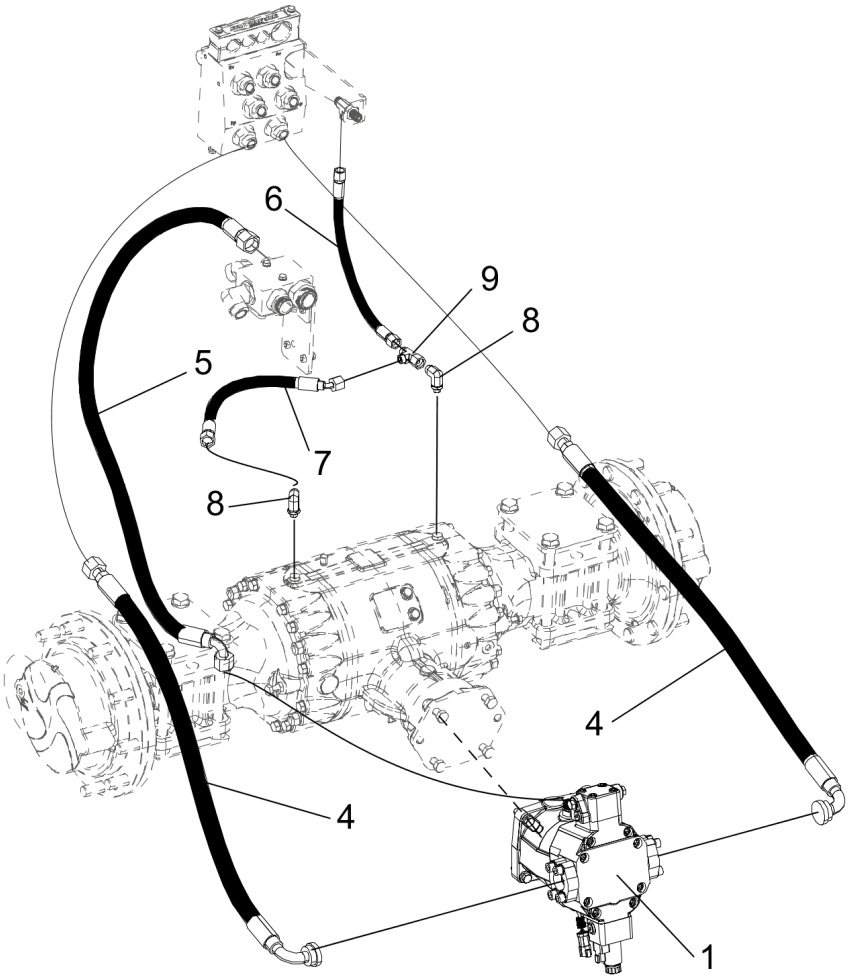
4812112204 Hydraulic motor Control





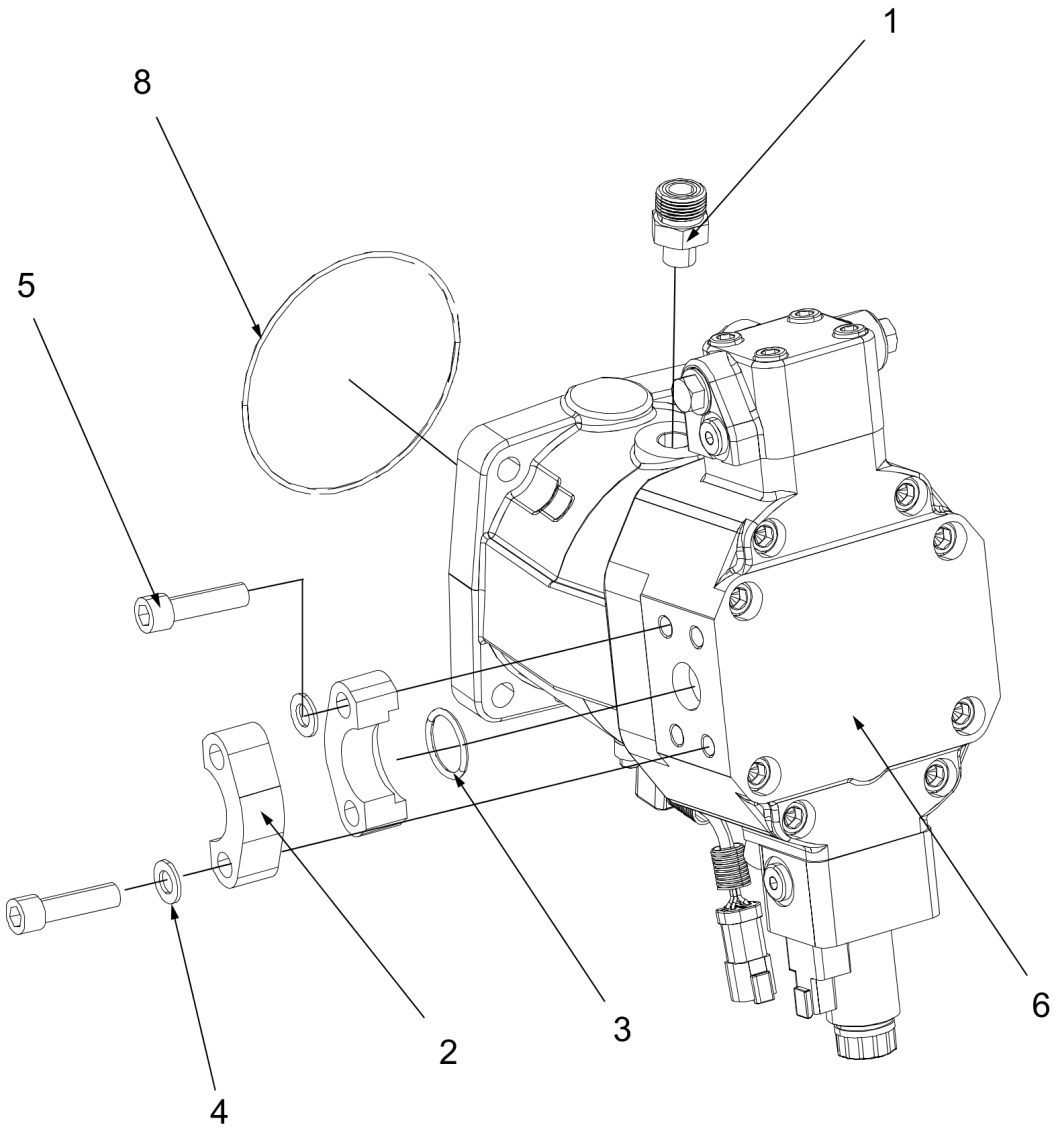
Item	Part No.	Name	Qty	L	SN INFO
1	-	Port plate	1		
2	-	Positioning piston	1		
3	-	Positioning trunnion	1		
4	-	Control bush	1		
5	-	Control piston	1		
6	-	Pressure spring	1		
7	-	Locking screw	1		
8	-	Throttle screw	3		
9	-	Throttle screw	3		
10	-	Valve pin	2		
11	-	Throttle pin	1		
12	-	Locking screw	1		
16	-	Socket head screw	6		
17	-	Socket head screw	2		
18	-	Cylinder pin	2		
19	-	Locking screw	1		
20	-	Locking screw	2		
22	4812157169	O-ring	1		
23	4812157170	O-ring	1		
25	-	Double break-off plug	4		
26	4812158756	O-ring	3		
30	-	Needle roller	1		
31	4812036305	Solenoid valve	1		
36	4812158757	Flush and boost pressure valve	1		
37	--	Flushing valve housing	1		
38	--	Flushing piston	1		
39	--	Valve piston	1		
40	--	Locking screw	2		
41	--	Locking screw	1		
42	--	Washer	2		
43	--	Pressure spring	2		
44	--	Pressure spring	1		
45	--	Socket head screw	4		
46	4812157460	O-ring	1		
47	4812157170	O-ring	2		
48	--	Retaining ring	1		
49	--	Shim	1		
50	--	Orifice	1		

Hydraulic system, rear axle Anti-Spin system Hydraulic system, rear axle Anti-Spin system



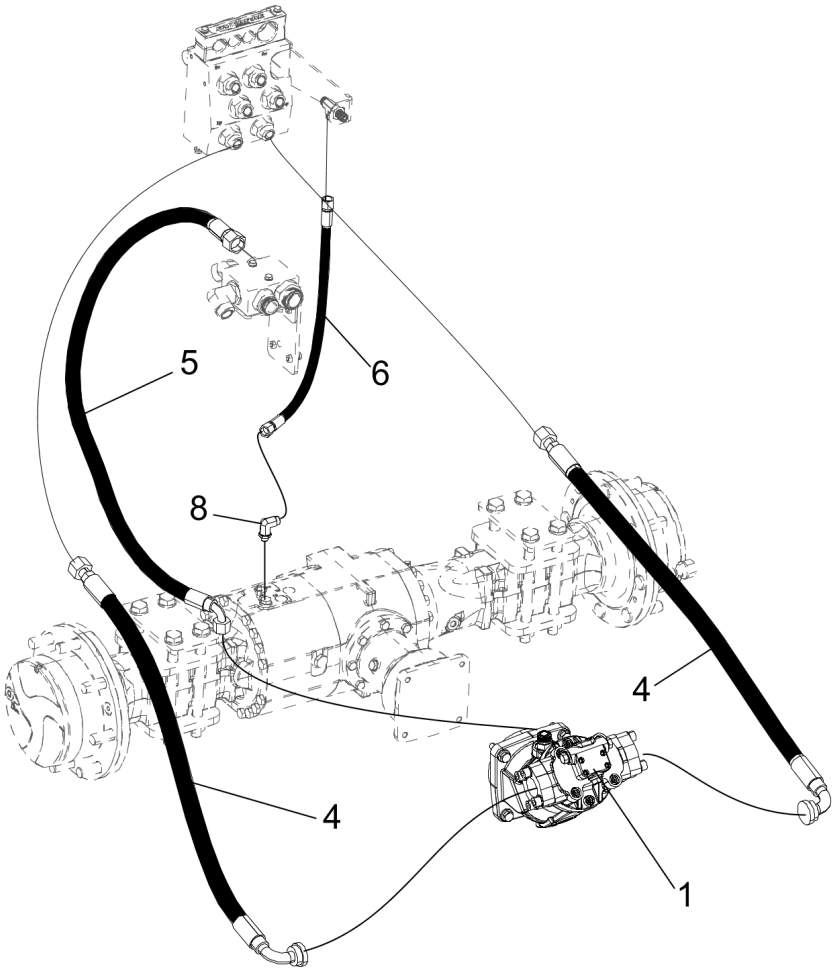
Item	Part No.	Name	Qty	L	SN INFO
1	-	Hydraulic motor, propulsion	1		
4	4812127133	Hydraulic hose	2		
5	4812115316	Hydraulic hose	1		
6	4812115305	Hydraulic hose	1		
7	4811000229	Hydraulic hose	1		
8	4811000086	Elbow 90 orfs	2		
9	4700791414	T-connection, O-ring with swivel	1		

Hydraulic system, rear axle Anti-Spin system Hydraulic motor



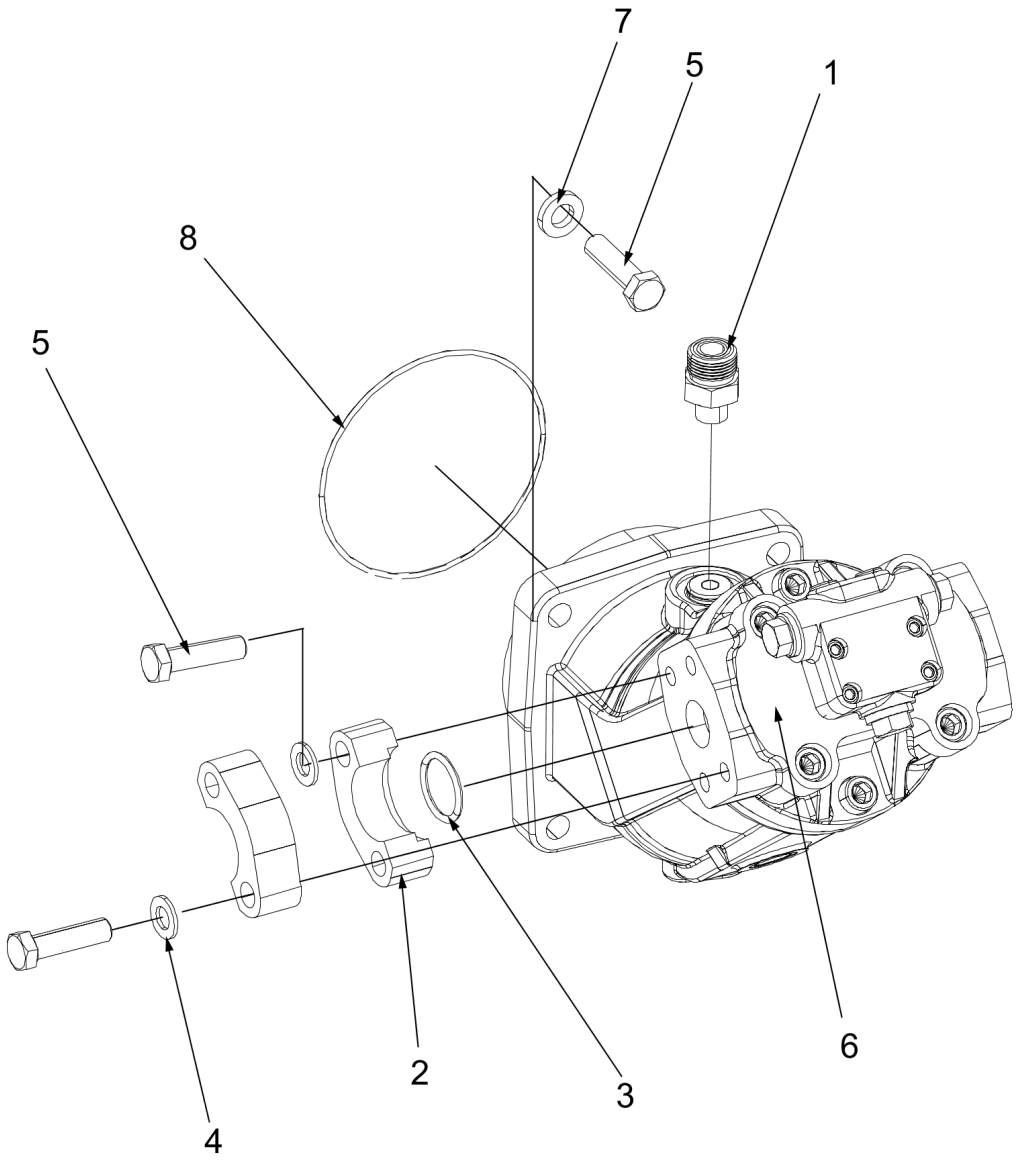
Item	Part No.	Name	Qty	L	SN INFO
1	4700792465	Straight connector orfs	1		
2	4700923384	Split flange	4		
3	4700904005	O-ring	2		
4	4700904638	Washer 12x22x2	8		
5	4700928791	Screw, M12x45	8		
6	4812112206	Hydraulic motor	1		
8	4700160157	O-ring	1		

Hydraulic system, rear axle Dual speed Hydraulic system, rear axle Dual speed



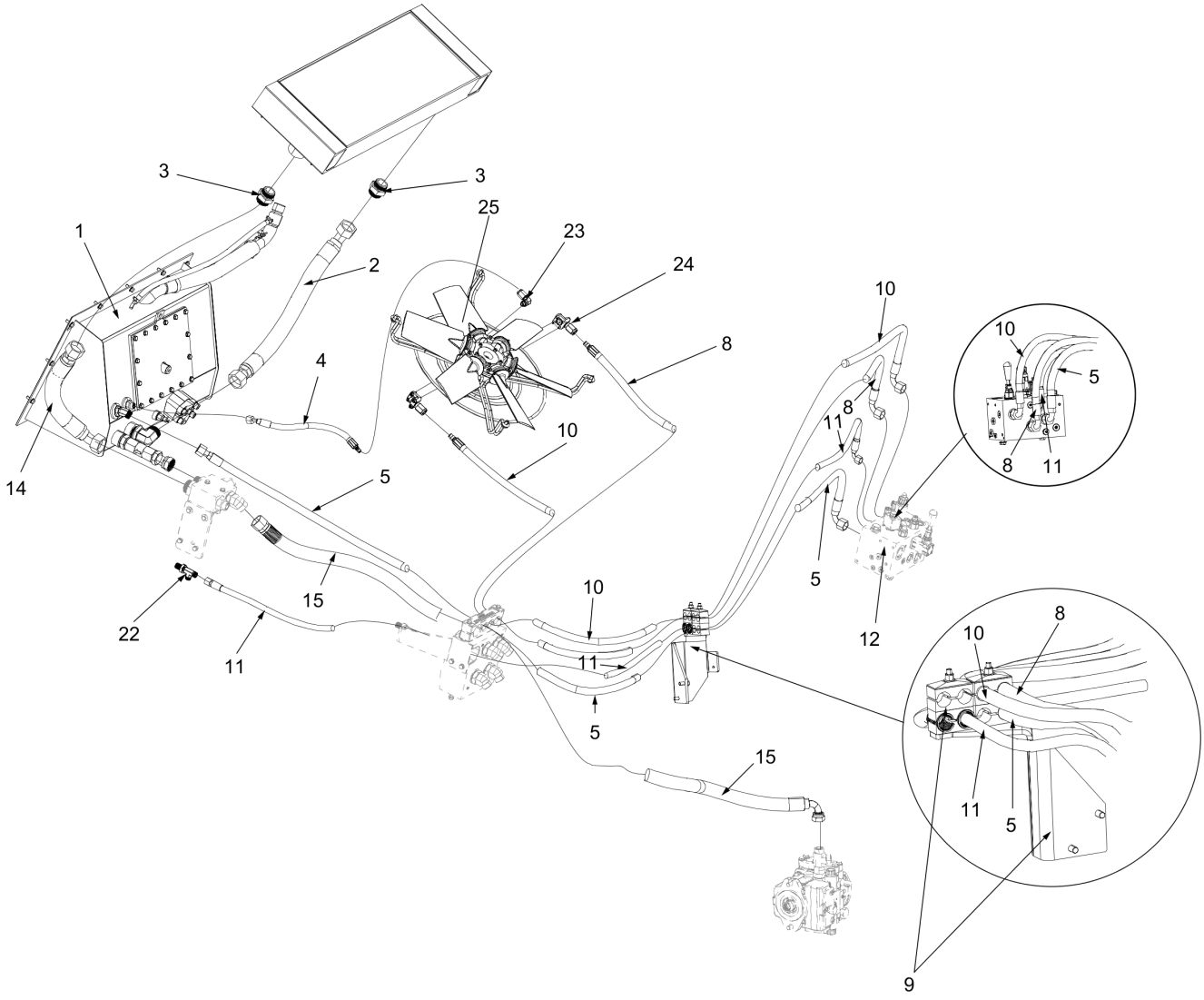
Item	Part No.	Name	Qty	L	SN INFO
1	-	Hydraulic motor, propulsion	1		
4	4812127132	Hydraulic hose	2		
5	4812115304	Hydraulic hose	1		
6	4812118308	Hydraulic hose	1		
8	4811000086	Elbow 90 orfs	1		

Hydraulic system, rear axle Dual speed Hydraulic motor



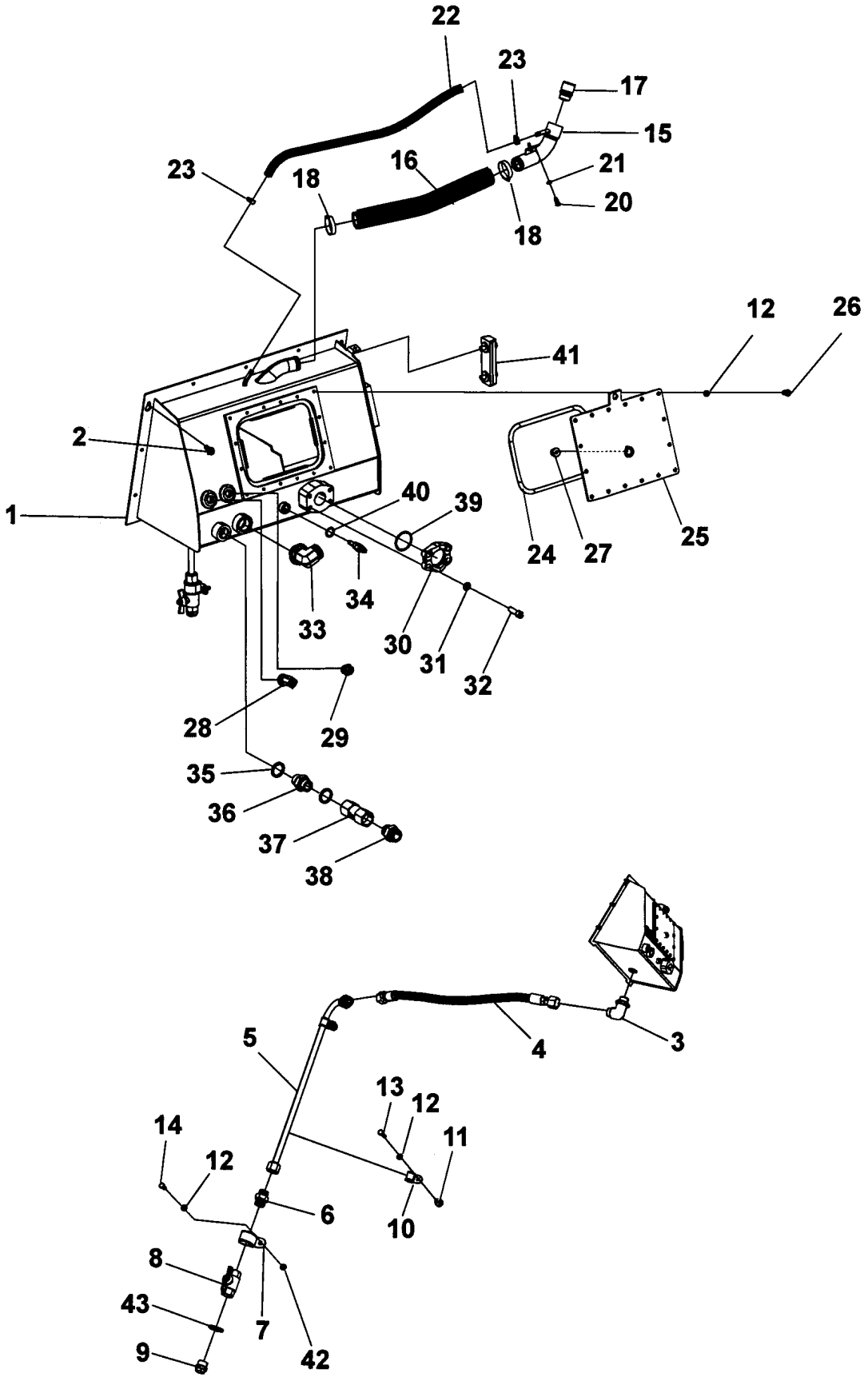
Item	Part No.	Name	Qty	L	SN INFO
1	4700792465	Straight connector orfs	1		
2	4700923384	Split flange	4		
3	4700904005	O-ring	2		
4	4700904638	Washer 12x22x2	8		
5	4700903906	Hexagon head screw m	12		
6	4812112203	Hydraulic motor	1		
7	4700904703	Plain washer 13x24x4 mm	4		
8	4700160157	O-ring	1		

Hydraulic system, oil tank Hydraulic system, oil tank

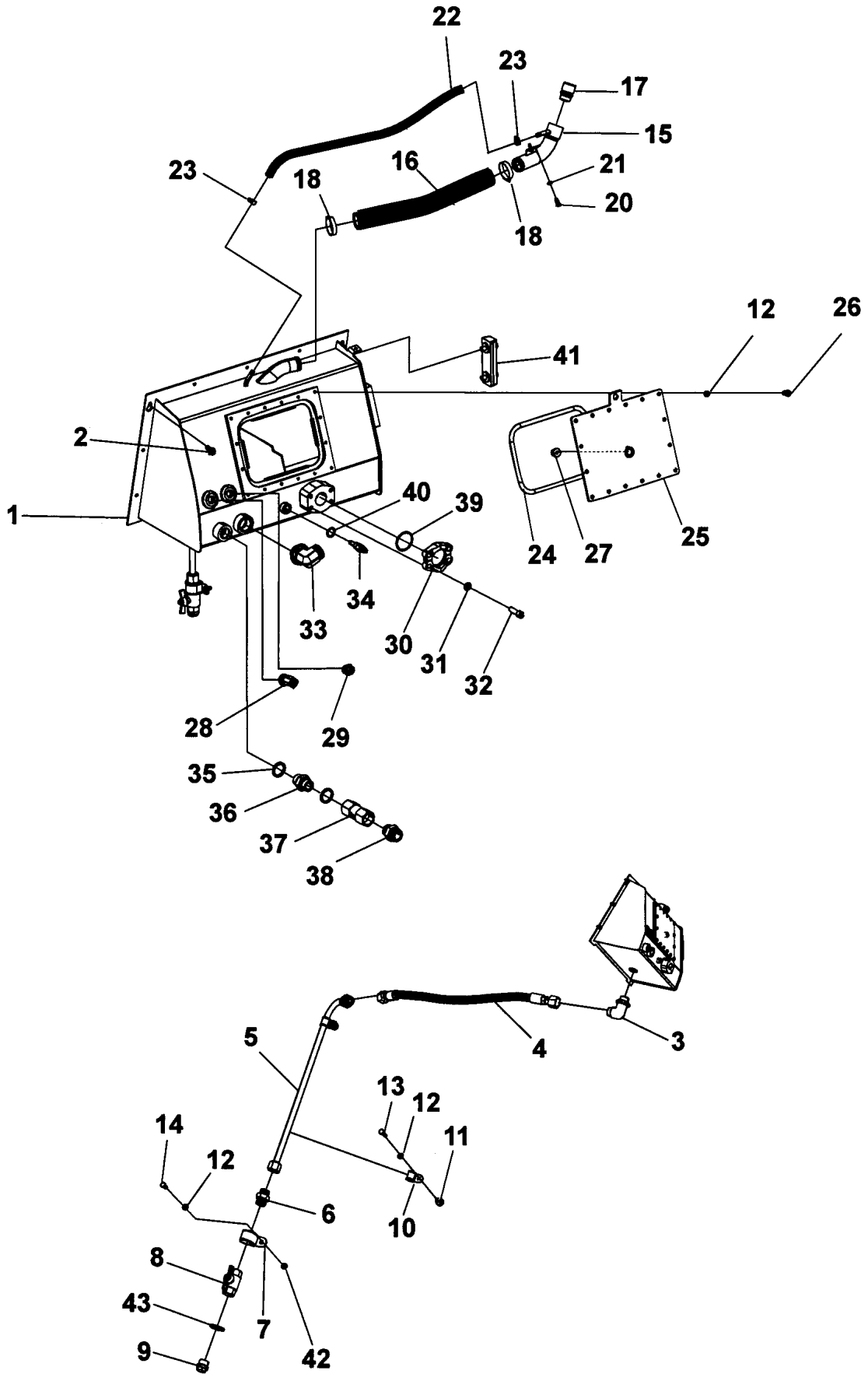


Item	Part No.	Name	Qty	L	SN INFO
1	-	Hydraulic oil tank assembly	1		
2	4812115352	Hydraulic hose	1		
3	4812112555	Adapter	2		
4	4812117478	Hydraulic hose	1		
5	4812115357	Hydraulic hose	1		
8	4812117480	Hydraulic hose	1		
10	4812117479	Hydraulic hose	1		
9	-	Hose holder	1		
11	4812115358	Hydraulic hose	1		
12	-	Hydraulic valve module	1		
14	4812115353	Hydraulic hose	1		
15	4812115086	Hydraulic hose	1		
16	4700500042	Hex. head screw M8	1		
17	4700923008	Clamp	1		
18	4700389784	Spacer sleeve	1		
19	4812118684	Bracket	1		
20	4700904230	Steel plain washer	1		
21	4700500078	Hex. screw	1		
22	4812114492	Bulkhead union	1		
23	4812117434	Connector uptc	1		
24	4812117676	Connector uptc	2		
25	-	Fan module	2		

Hydraulic system, oil tank Hydraulic oil tank assembly



Item	Part No.	Name	Qty	L	SN INFO
1	4812118960	Hydraulic oil tank, cpl	1	A	
2	4700500505	Screw, M8x20 mm 8.8 A2K	9		
3	4700792068	Elbow 90°	1		
4	4811000202	Hydraulic hose	1		
5	4812114205	Hydraulic pipe	1		
6	0570702503	Straight connector	1		
7	4700923008	Clamp	1		
8	4700233304	Ball valve	1		
9	4700232039	Steel plug threaded	1		
10	4700904346	Clamp	2		
11	4700343748	Spacer sleeve	2		
12	4700904229	Washer, 8.4x 6x1.5 mm 300HV	19	D	
13	4700500022	Screw	2		
14	4700500053	Screw, M8x20 mm 8.8 A2K	1		
15	4812112648	Pipe assembly	1		
16	4812116645	Rubber hose	1		
17	4700357138	Ventilating filter	1		
18	4700313009	Hose clamp	2		
20	4700500013	Screw, M6x16 mm 8.8 A2K	2		
21	4700904228	Washer 6,4x12x1,5	2		
22	4700904985	Fuel hose, fire-resistant	1XL	B	
23	4700313001	Hose clamp, 11-18 x 9 mm	2		
24	4700390926	O-ring	1	C	
25	4812118961	Cover	1	C	
26	4700500019	Hexagon screw	16	C	
27	4700792295	Steel plug	1	C	
28	4700792809	Elbow 90 orfs	1		
29	4700791405	Straight o-ring connector	1		
30	4700232118	Flange	2		
31	4700904638	Washer 12x22x2	4		
32	4700508063	Screw, M12x40 mm 8.8	4		
33	4812112556	Connector elbow 90 orfs	1		
34	4700792276	Temperature sensor	1		
35	4700162008	Seal washer	2		
36	4700792264	Straight connector	1		
37	4700374059	Check valve	1		
38	4700792338	Adapter	1		
39	4700160191	O-ring	1		


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Item	Part No.	Name	Qty	L	SN INFO
40	4700330331	Washer 18,2x23,9x1,5	1		
41	4700989151	Oil level glass	1		
42	4700904556	Steel plain washer 8,4x16x3,0	1		
43	4700791120	Washer sealing	1		

Comments for Page: Hydraulic oil tank assembly

(L)OCAL REMARKS

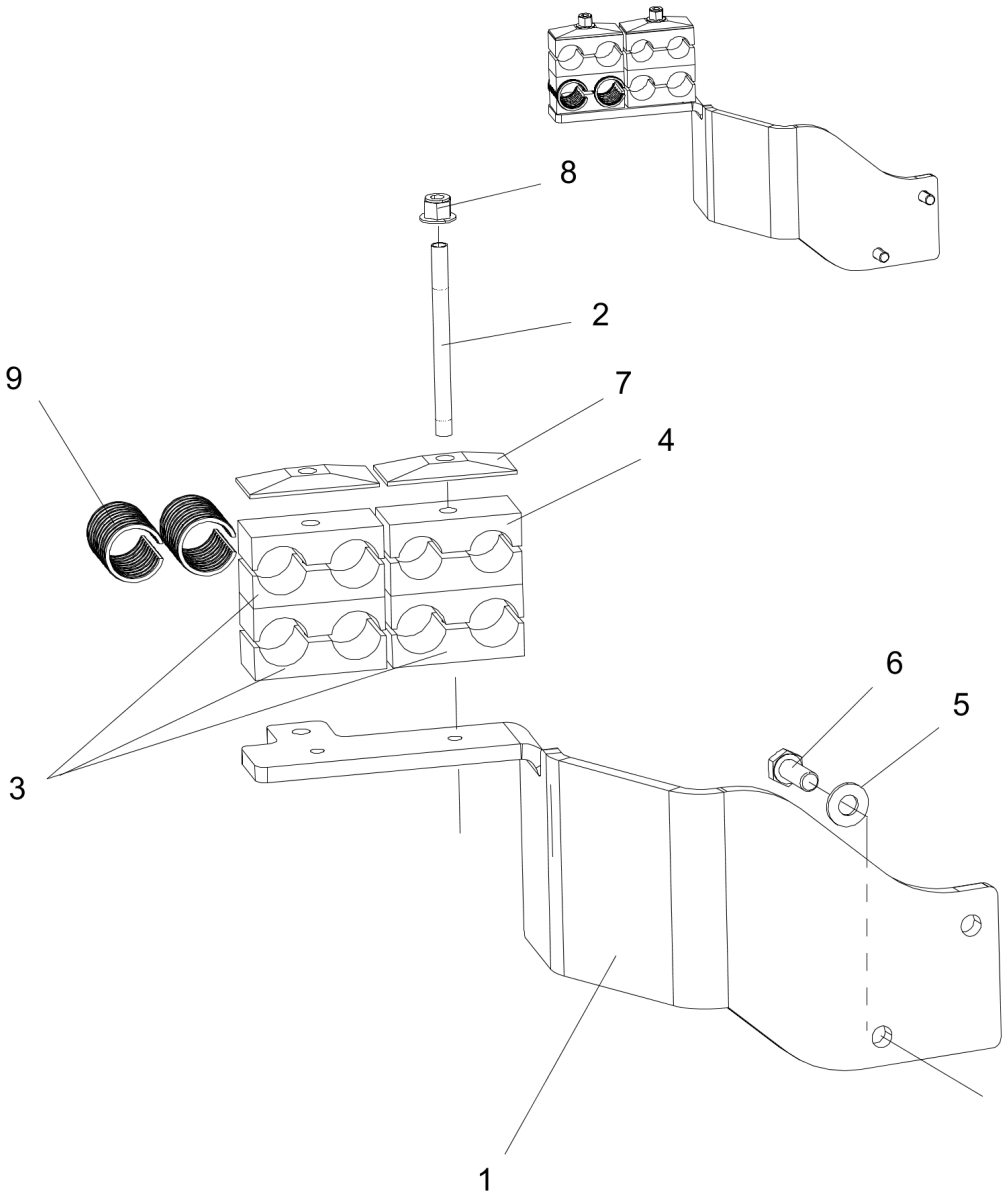
A | en_US | Includes item 24, 25, 26, 27 and 12 (16 pcs).

B | en_US | L=0.68m

C | en_US | Part of item 1.

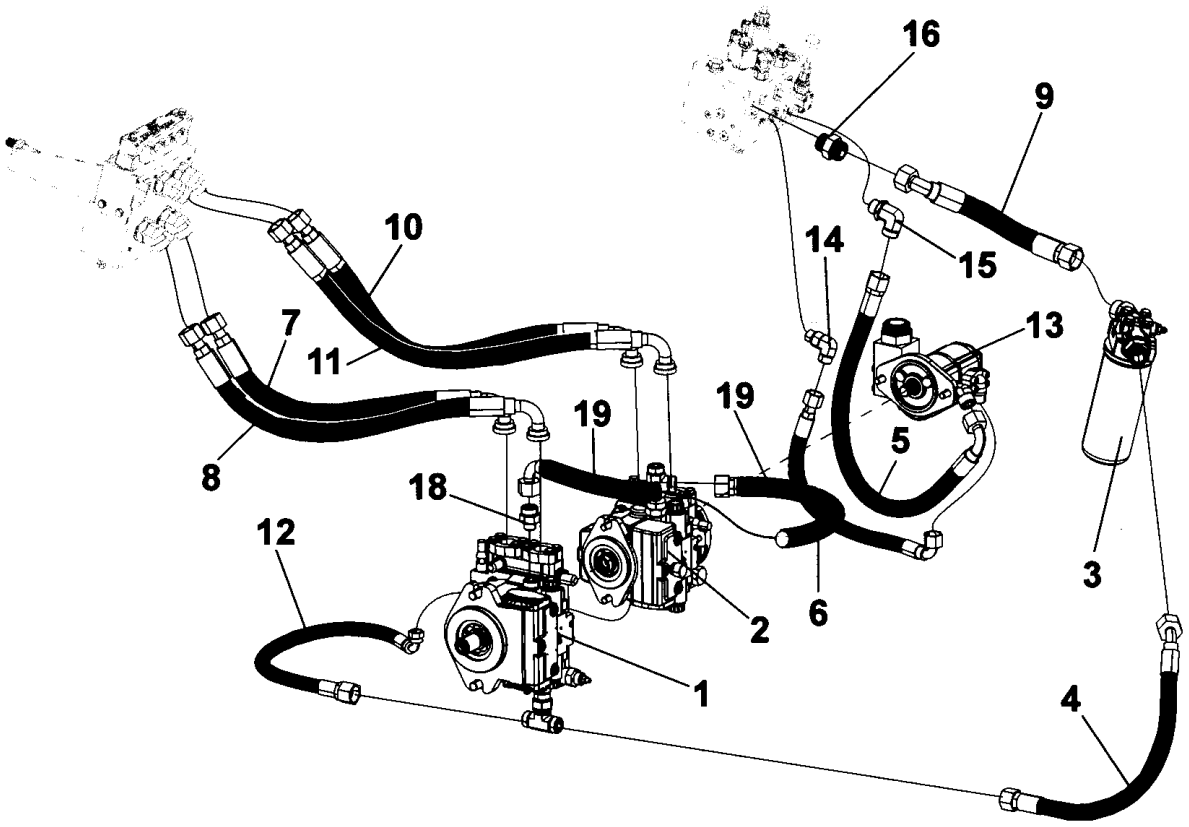
D | en_US | 16 pcs part of item 1.

Hydraulic system, oil tank Hose holder



Item	Part No.	Name	Qty	L	SN INFO
1	4812115862	Bracket	1		
2	4700791807	Stud	2		
3	4700287295	Clamp	2		
4	4700903456	Pipe clamp	1		
5	4700904230	Steel plain washer	2		
6	4700500028	Hex Head screw	2		
7	4700904872	Cover plate	2		
8	4700902286	Lock nut, M8x1.25 mm A2K	2		
9	4812113941	Hose holder clip	2		

Hydraulic system, engine room Hydraulic system, engine room



Item	Part No.	Name	Qty	L	SN INFO
1	4812112169	Hydraulic pump, propulsion	1	A	
2	4812112172	Hydraulic pump, vibration	1	B	
3	-	Hydraulic oil filter assy	1		
4	4812115366	Hydraulic hose	1		
5	4812117781	Hydraulic hose	1		
6	4812117782	Hydraulic hose	1		
7	4812127130	Hydraulic hose	1	C	
8	4812127131	Hydraulic hose	1	D	
9	4812117787	Hydraulic hose	1		
10	4812127124	Hydraulic hose	1	E	
11	4812127125	Hydraulic hose	1	F	
12	4812120132	Hydraulic hose	1		
13	-	Hydraulic pump module	1		
14	4700791843	Elbow 90, O-ring with swivel	1		
15	4700791231	Adapter	1		
16	4700792339	Adapter	1		
18	4700792336	Straight connector orfs	1		
19	4812120135	Hydraulic hose	1		

Comments for Page: Hydraulic system, engine room

(L)OCAL REMARKS

A | en_US | Propulsion pump

B | en_US | Vibration pump

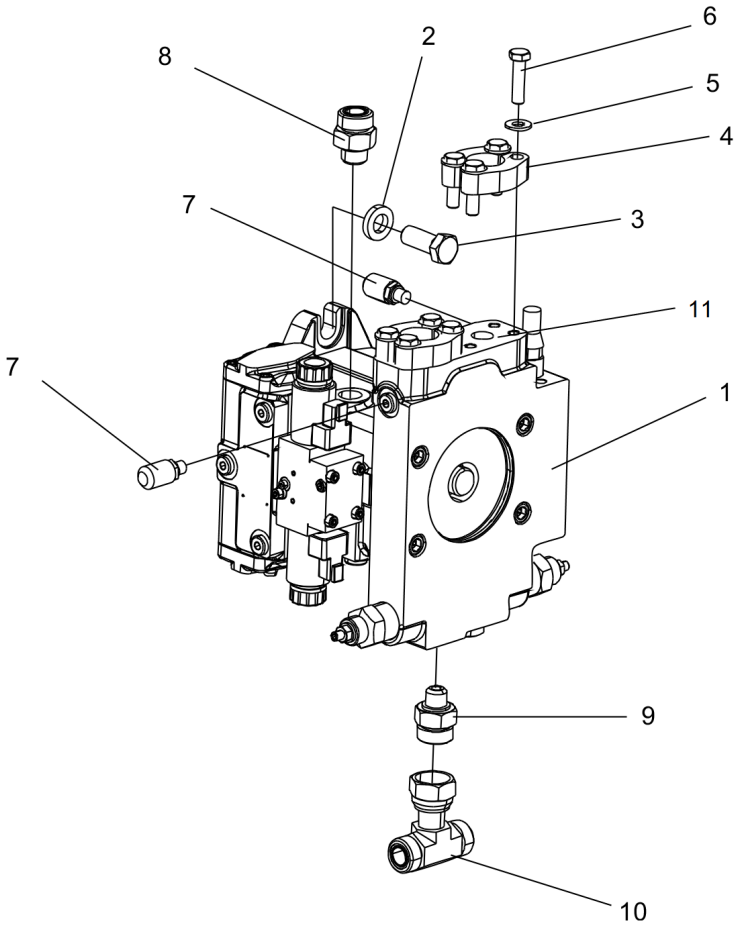
C | en_US | Port AO

D | en_US | Port BP

E | en_US | Port BV

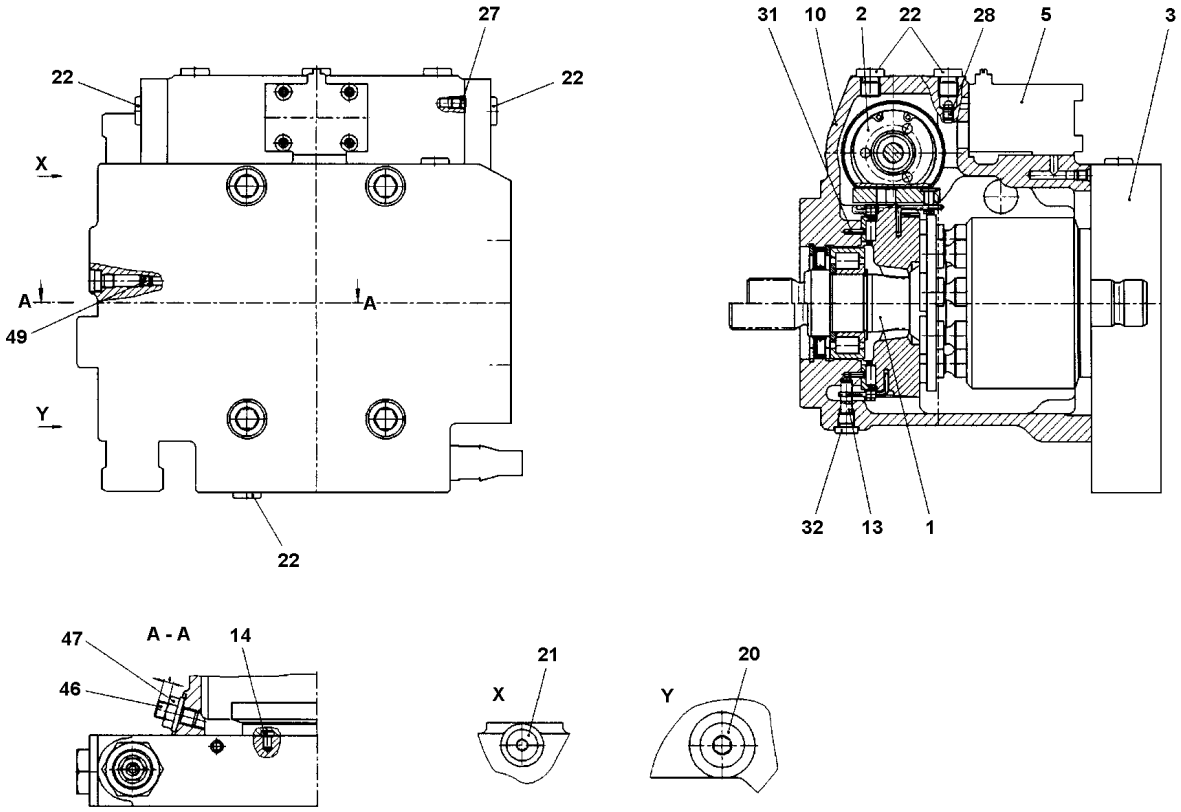
F | en_US | Port AV

Hydraulic system, engine room Hydraulic pump module



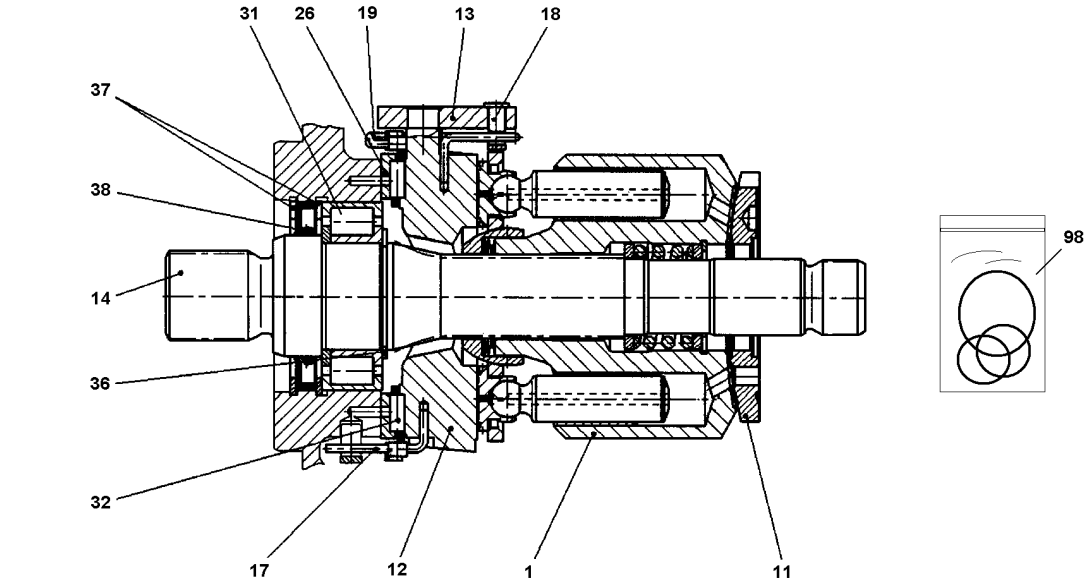
Item	Part No.	Name	Qty	L	SN INFO
1	4812112169	Hydraulic pump, propulsion	1		
2	4700904558	Washer, 17x30x6 mm 300 HV	2		
3	4700500093	Hex. screw	2		
4	4700929226	Flange half	4		
5	4700904637	Washer	8		
6	4700508080	Screw	8		
7	4700901157	Measuring nipple	2		
8	4700792336	Straight connector orfs	1		
9	4700792335	Straight connector orfs	1		
10	4700791831	Tee-connector	1		
11	4700904004	O-ring 90	2		

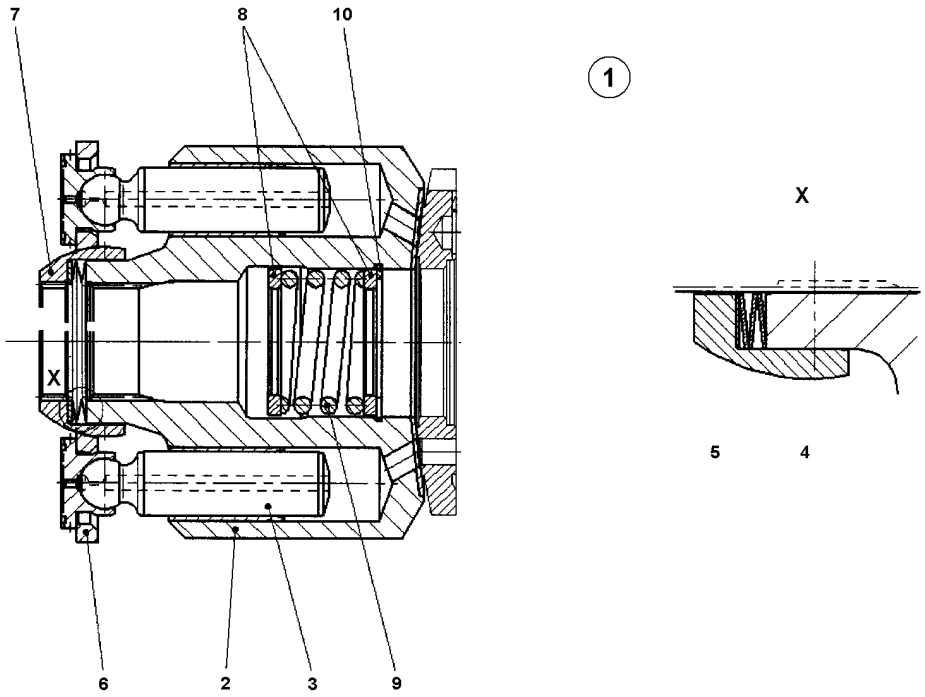
4812112169 Hydraulic pump, propulsion 4812112169 Hydraulic pump, propulsion



Item	Part No.	Name	Qty	L	SN INFO
0	4812112169	Hydraulic pump, propulsion	1		
1	-	Rotary group	1		
2	-	Hydraulic control	1		
3	-	Port plate with valves	1		
5	-	Control module	1		
10	--	Housing	1		
13	--	Joint pin	1		
14	--	Dowel pin	1		
20	--	Locking screw	1		
21	--	Locking screw	1		
22	--	Locking screw	4		
27	--	Double break-off plug	2		
28	4812158198	Orifice	2		
31	--	Clamping pin	2		
32	--	Locking screw	1		
46	--	Threaded pin	1		
47	--	Sealing nut	1		
49	4700936313	Orifice	1		
98	4700940675	Seal kit	1		

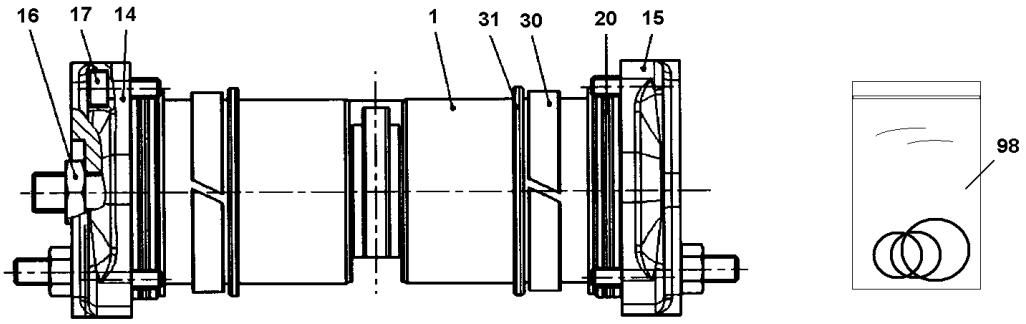
4812112169 Hydraulic pump, propulsion Rotary group

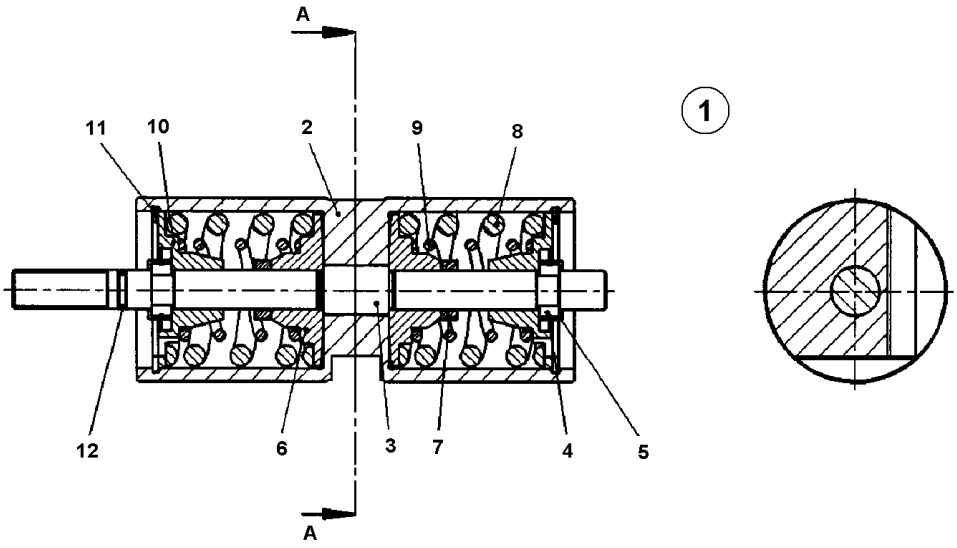




Item	Part No.	Name	Qty	L	SN INFO
1	-	Rotary group, hydraulic section	1		
2	--	Cylinder with bush	1		
3	--	Piston-slipper pad	9		
4	--	Cup spring stack	1		
5	--	Shim	1		
6	--	Retaining plate	1		
7	--	Retaining ball	1		
8	--	Washer	2		
9	--	Pressure spring	1		
10	--	Retaining ring	1		
11	-	Control plate	1		
12	-	Cradle	1		
13	-	Slide ring	1		
14	-	Drive shaft	1		
17	-	Wire	1		
18	-	Joint pin	1		
19	-	Wire	1		
26	4700937182	Bearing liner, 1 pair	1		
31	4700937185	Bearing	1		
32	4700937186	Cradle bearing assembly, 1 set	1		
36	-	Retaining ring	1		
37	4812158774	Seeger-v-ring	2		
38	4700937189	Seal ring	1		
98	4812158775	Seal kit, drive shaft	1		

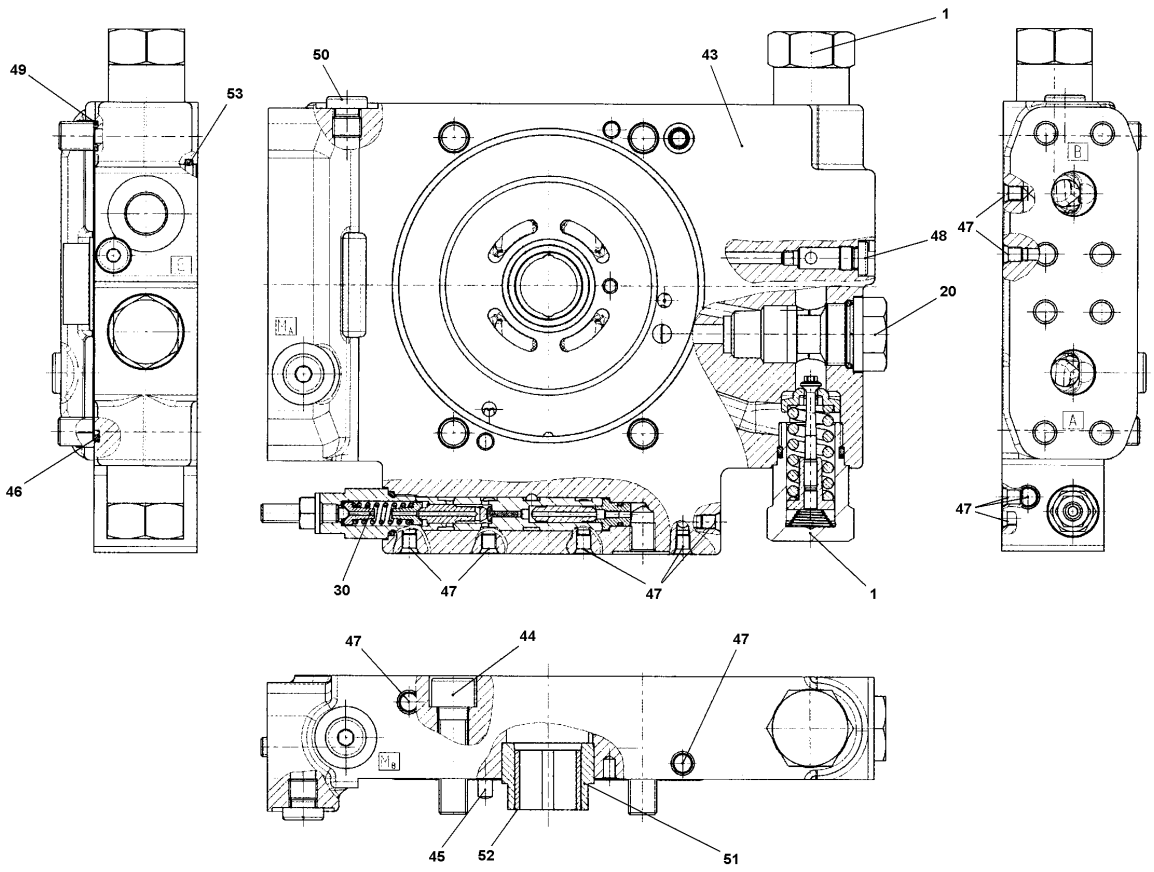
4812112169 Hydraulic pump, propulsion Hydraulic control

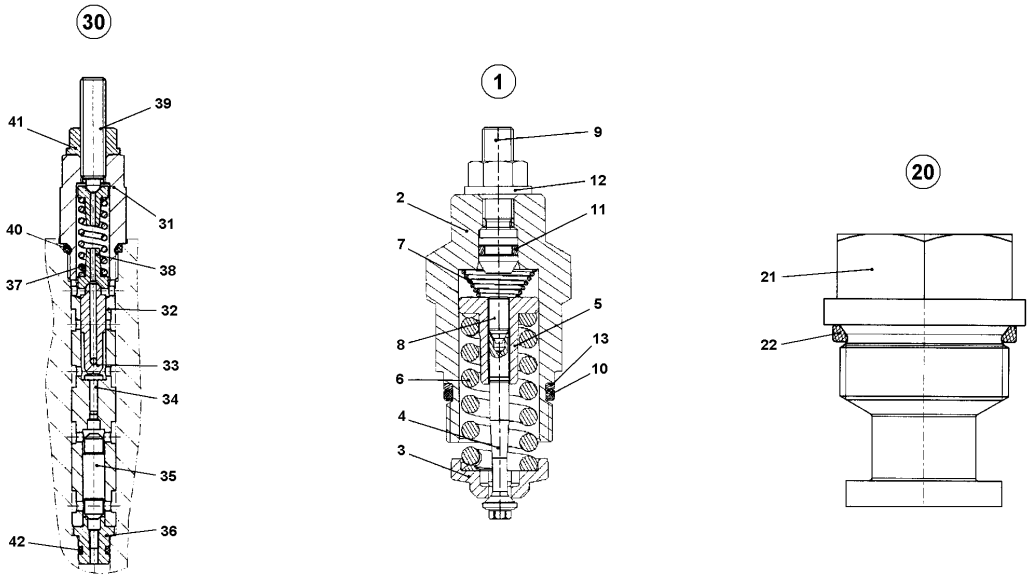




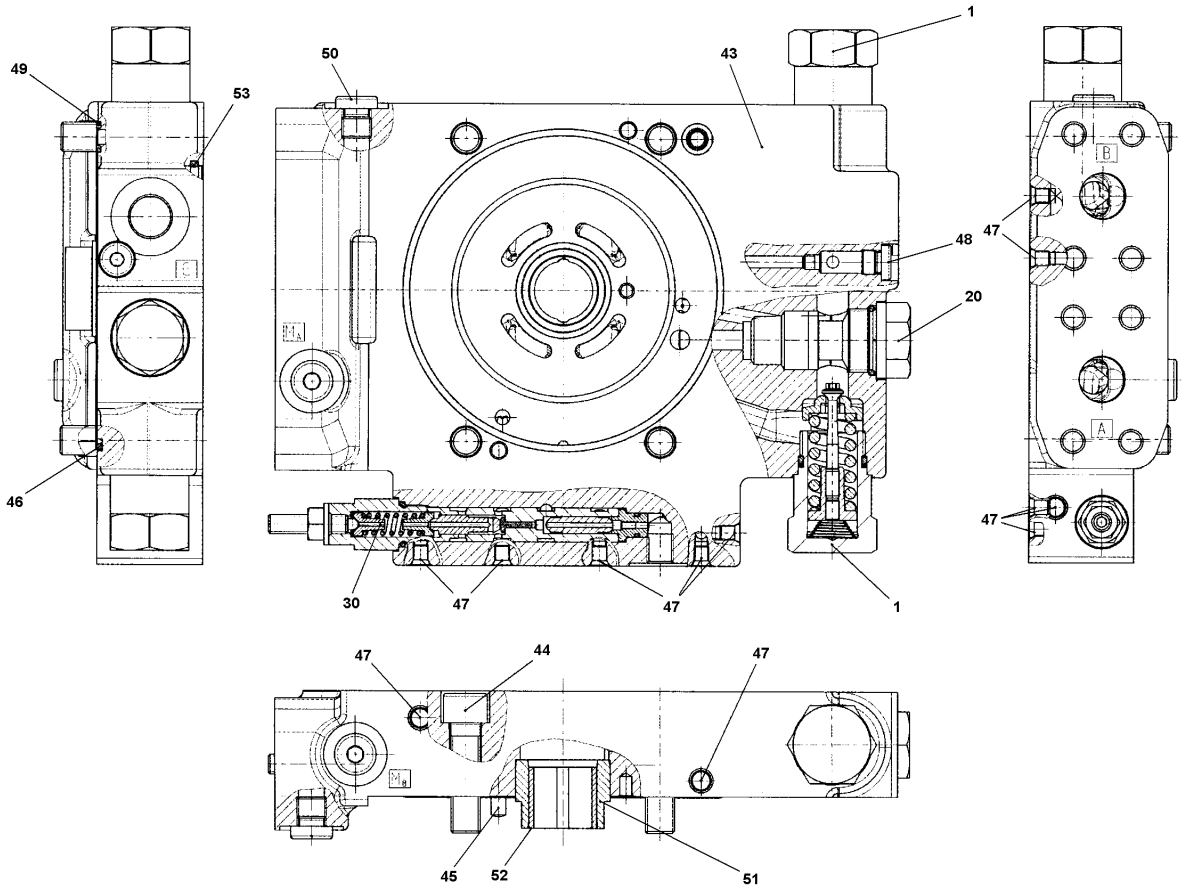
Item	Part No.	Name	Qty	L	SN INFO
1	-	Positioning piston, cpl	1		
2	--	Positioning piston	1		
3	--	Rod	1		
4	--	Cover	2		
5	--	Assembly ring	2		
6	--	Spring collar	2		
7	--	Spacer ring	2		
8	--	Pressure spring	2		
9	--	Pressure spring	2		
10	--	Spring collar	2		
11	--	Retaining ring	2		
12	4812157151	O-ring	1		
14	-	Injector part	1		
15	-	Injector part	1		
16	-	Hexagon nut	1		
17	-	Socket head screw	8		
20	4812157859	O-ring	2		
30	4700938003	Guide ring	2		
31	4812157860	Rod seal kit	2		
98	4700908370	Seal kit, hydraulic control	1		

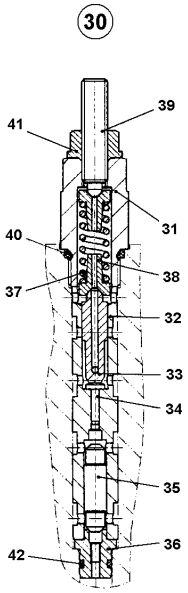
4812112169 Hydraulic pump, propulsion Port plate with valves

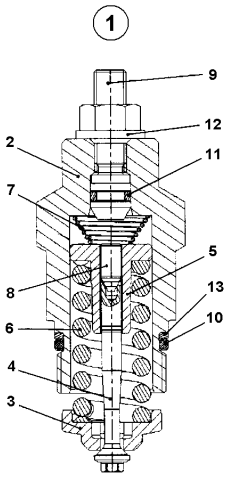


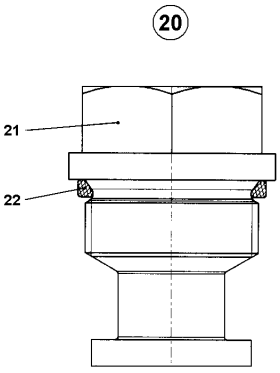


Item	Part No.	Name	Qty	L	SN INFO
1	4812157796	Pressure relief valve	2		
2	--	Locking screw	1		
3	--	Valve collar	1		
4	--	Valve spindle	1		
5	--	Spring loading nut	1		
6	--	Pressure spring	1		
7	--	Spring, cone-shaped	1		
8	--	Threaded pin	1		
9	--	Adjustment bolt	1		
10	4700927278	O-ring	1		
11	--	O-ring	1		
12	--	Sealing nut	1		
13	4812157799	Back-up ring	1		
20	4812158770	Locking set with orifice	1		
21	--	Locking screw	1		
22	4700927278	O-ring	1		
30	4812157861	Pressure overide valve	1		
31	--	Locking screw	1		
32	--	Valve bushing	1		
33	--	Control piston	1		
34	--	Piston	1		
35	--	Valve piston	1		
36	--	Poppet seat	1		
37	--	Pressure spring	1		
38	--	Spring collar	2		
39	--	Adjusting screw	1		
40	4700902783	O-ring	1		
41	--	Sealing nut	1		
42	4812157097	O-ring	1		
43	-	Port plate	1		
44	-	Socket head screw	4		
45	-	Cylinder pin	2		
46	4812158776	O-ring	1		
47	-	Double break-off plug	7		
48	-	Locking screw	1		
49	4812157151	O-ring	1		
50	-	Locking screw	2		
51	-	Bush	1		


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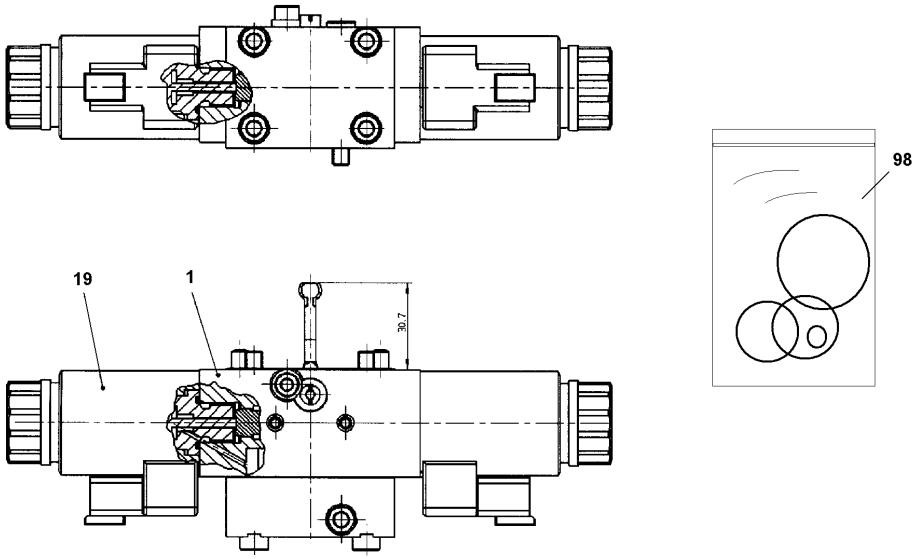

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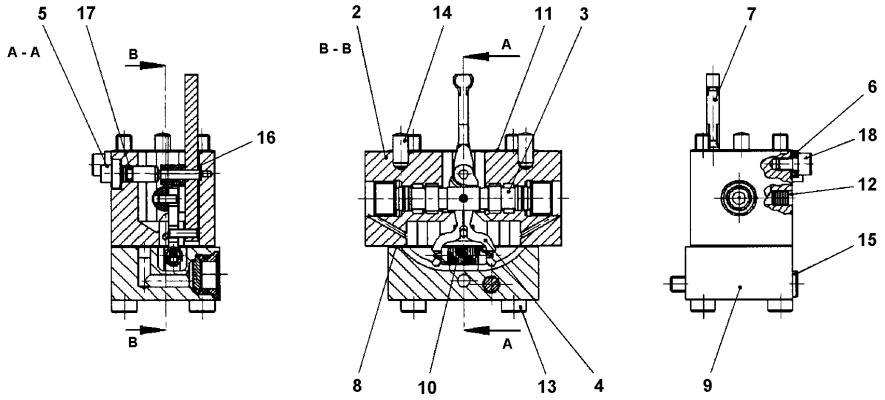

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Item	Part No.	Name	Qty	L	SN INFO
52	-	Bearing bushing	1		
53	4812158251	O-ring	1		

4812112169 Hydraulic pump, propulsion Control module

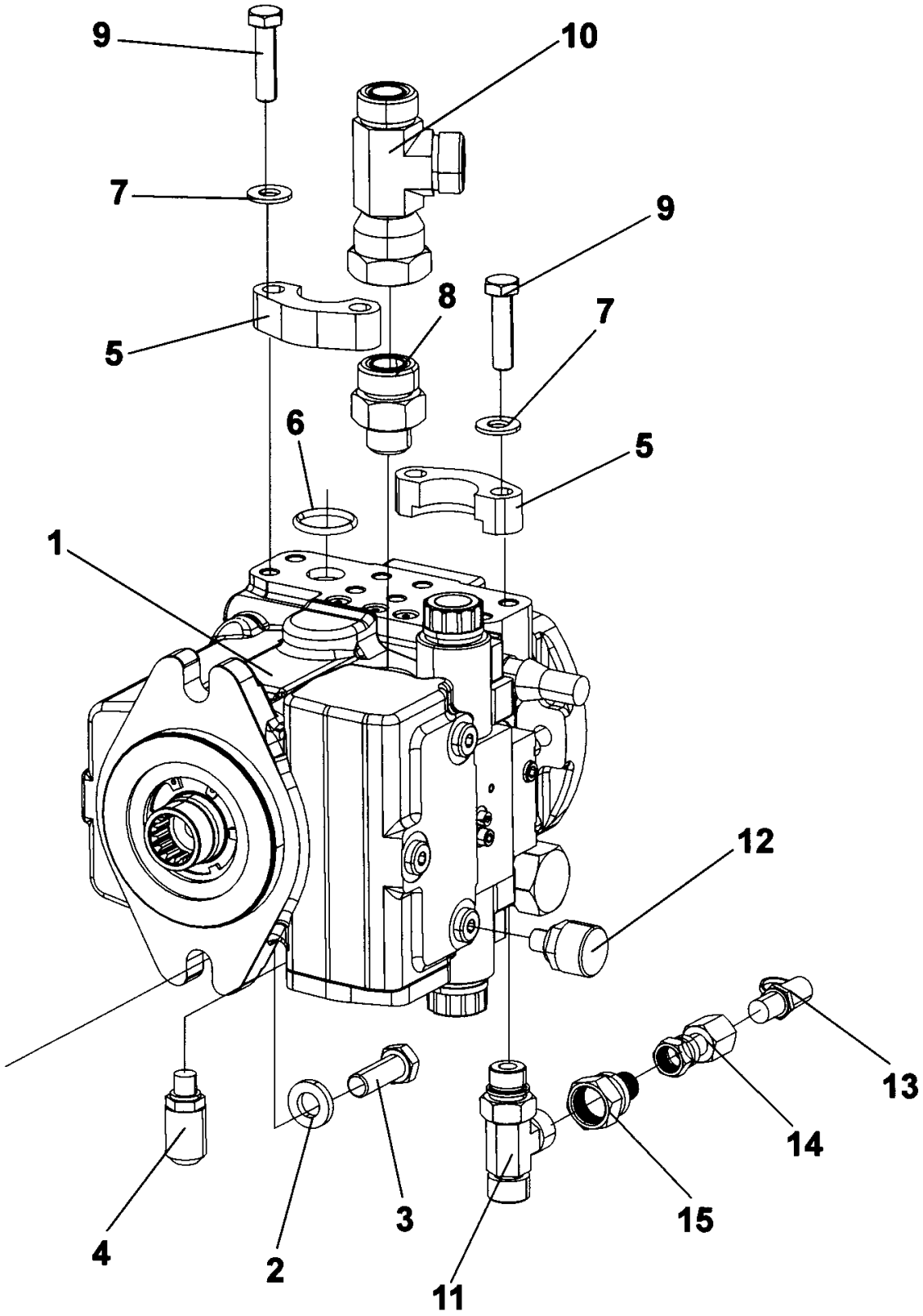


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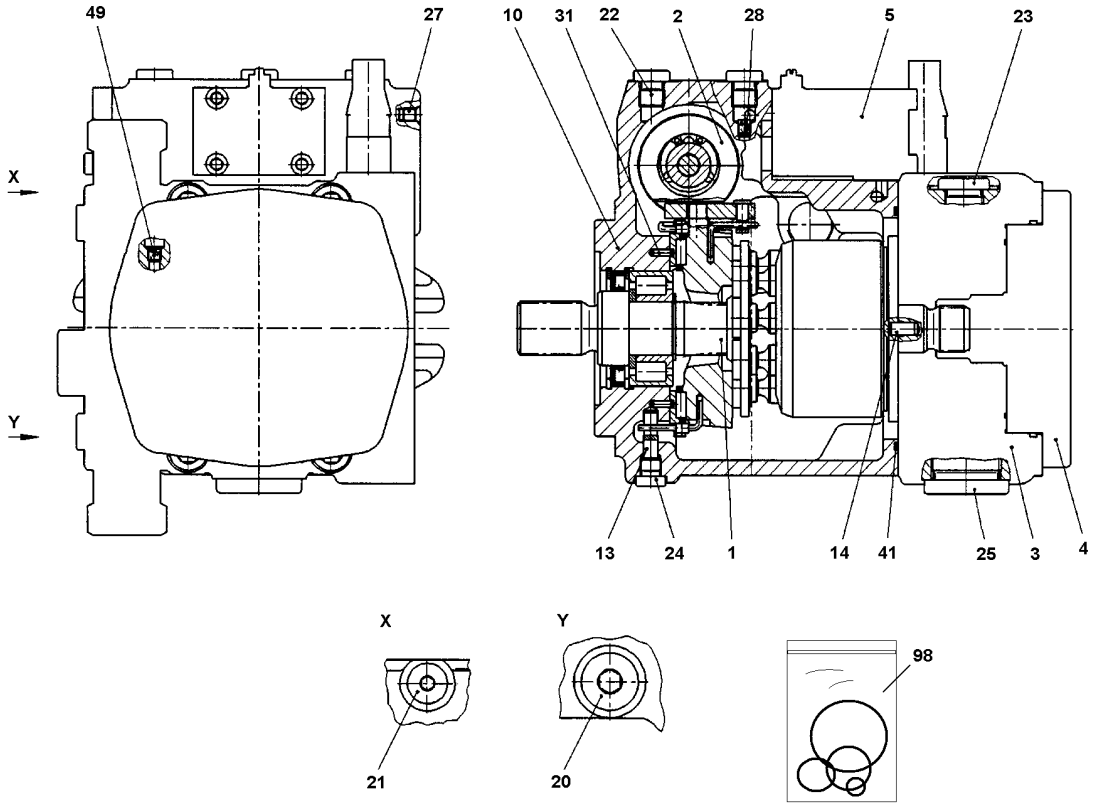
Item	Part No.	Name	Qty	L	SN INFO
1	4812002474	Control module	1		
2	--	Housing	1		
3	--	Control piston with cylinder pin	1		
4	--	Lever pair	1		
5	--	Eccentric pin	1		
6	--	Shim	1		
7	--	Feedback lever with needle roller	1		
8	4812157155	Gasket	1		
9	--	Cover with filter	1		
10	--	Draw spring	1		
11	4812156599	Gasket	1		
12	--	Seal plug	2		
13	--	Socket head screw	4		
14	--	Cylinder pin	2		
15	--	Socket head screw	1		
16	--	Shim	1		
17	4812157156	O-ring	1		
18	--	Socket head screw	1		
19	4812156151	Solenoid	2		
98	D967536871	Seal kit	1		

Hydraulic system, engine room Hydraulic pump module



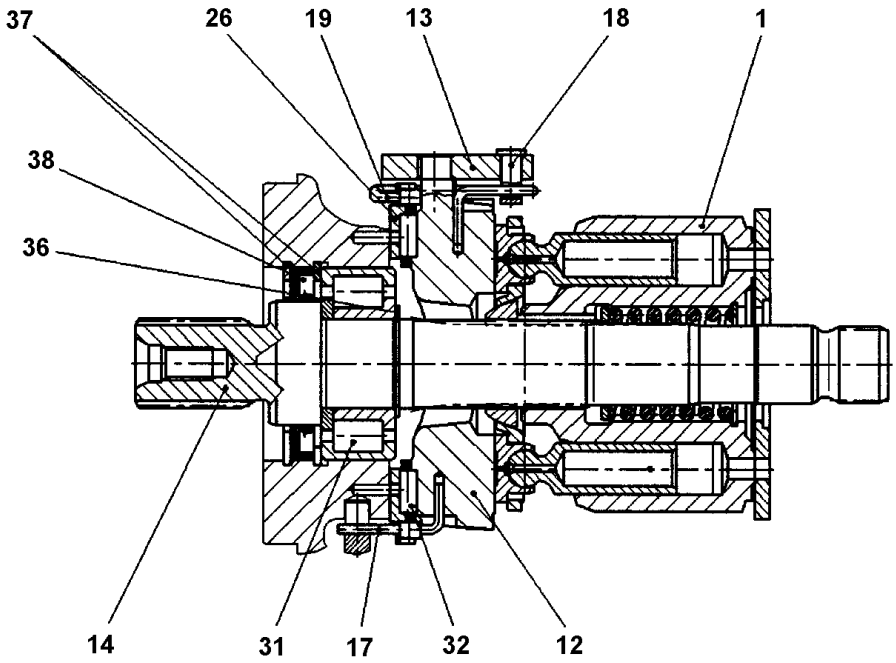
Item	Part No.	Name	Qty	L	SN INFO
1	4812112172	Hydraulic pump, vibration	1		
2	4700904703	Plain washer 13x24x4 mm	2		
3	4700500037	Hex. screw	2		
4	4700901157	Measuring nipple	2		
5	4700929226	Flange half	4		
6	4700904004	O-ring 90	2		
7	4700904637	Washer	8		
8	4700792336	Straight connector orfs	1		
9	4700508080	Screw	8		
10	4700904496	Adapter	1		
11	4700791700	Tee-connector	1		
12	4812116781	Oil filling plug	1		
13	4700923405	Measuring nipple	1		
14	4700792649	Straight connector orfs	1		
15	4700792823	Adapter	1		

4812112172 Hydraulic pump 4812112172 Hydraulic pump



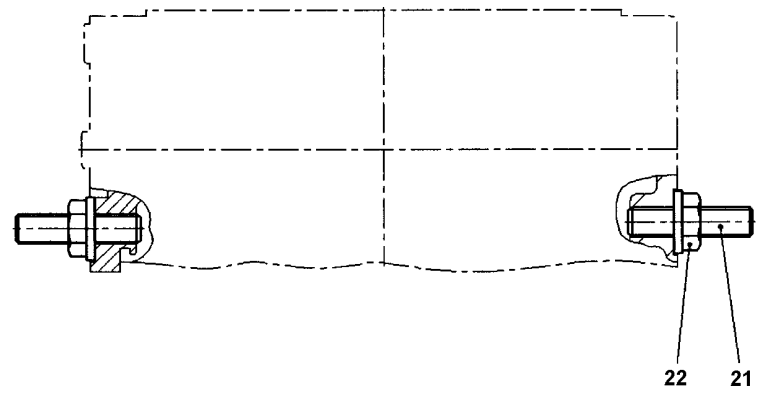
Item	Part No.	Name	Qty	L	SN INFO
1		Rotary group	1		
2		Adjusting piece	1		
3		Portplate with valves	1		
4		Pump support plate	1		
5		4/3-Way directional valve	1		
10	-	Housing	1		
13	-	Joint pin	1		
14	-	Cylinder pin	1		
20	-	Locking screw	1		
21	-	Locking screw	1		
22	-	Locking screw	3		
23	-	Locking screw	1		
24	-	Locking screw	1		
25	-	Locking screw	1		
27	-	Double break-off plug	1		
28	4812158198	Orifice	2		
31	-	Clamping pin	2		
41	4812157789	O-ring	1		
49	4700936313	Orifice	1		
98	4700940674	Seal kit, cpl	1		

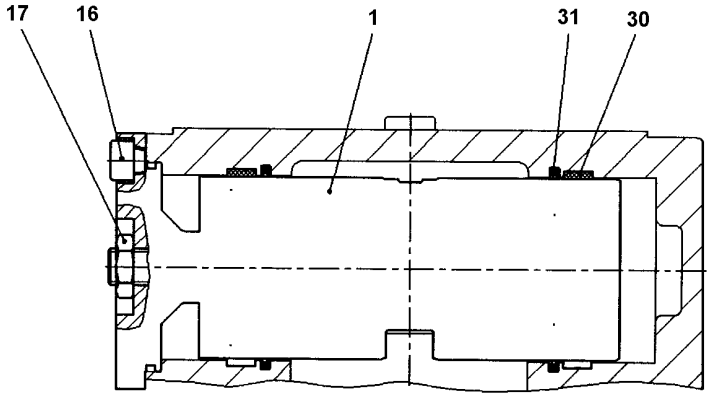
4812112172 Hydraulic pump Rotary group

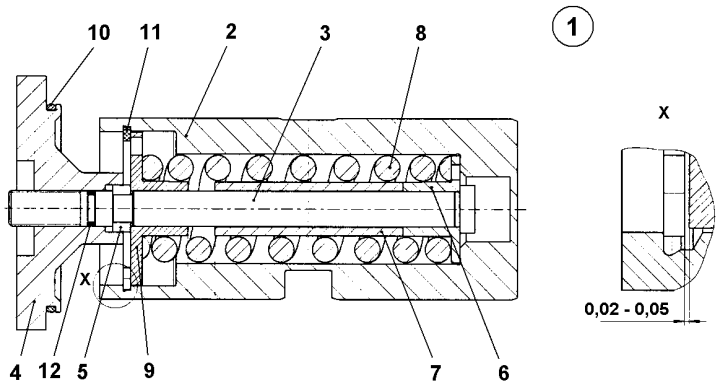


Item	Part No.	Name	Qty	L	SN INFO
1	-	Rotary group, hydraul section	1		
12	-	Cradle	1		
13	-	Slide ring	1		
14	-	Shaft	1		
17	-	Wire	1		
18	-	Joint pin	1		
19	-	Wire	1		
26	4812157790	Bearing liner (Pair)	1		
31	4812157791	Plain roller bearing	1		
32	4700902620	Cradle bearing assy (Set)	1		
36	-	Retaining ring	1		
37	-	Retaining ring	2		
38	4812157792	Shaft seal ring	1		
98	4812157793	Seal kit drive shaft	1		

4812112172 Hydraulic pump Adjusting piece

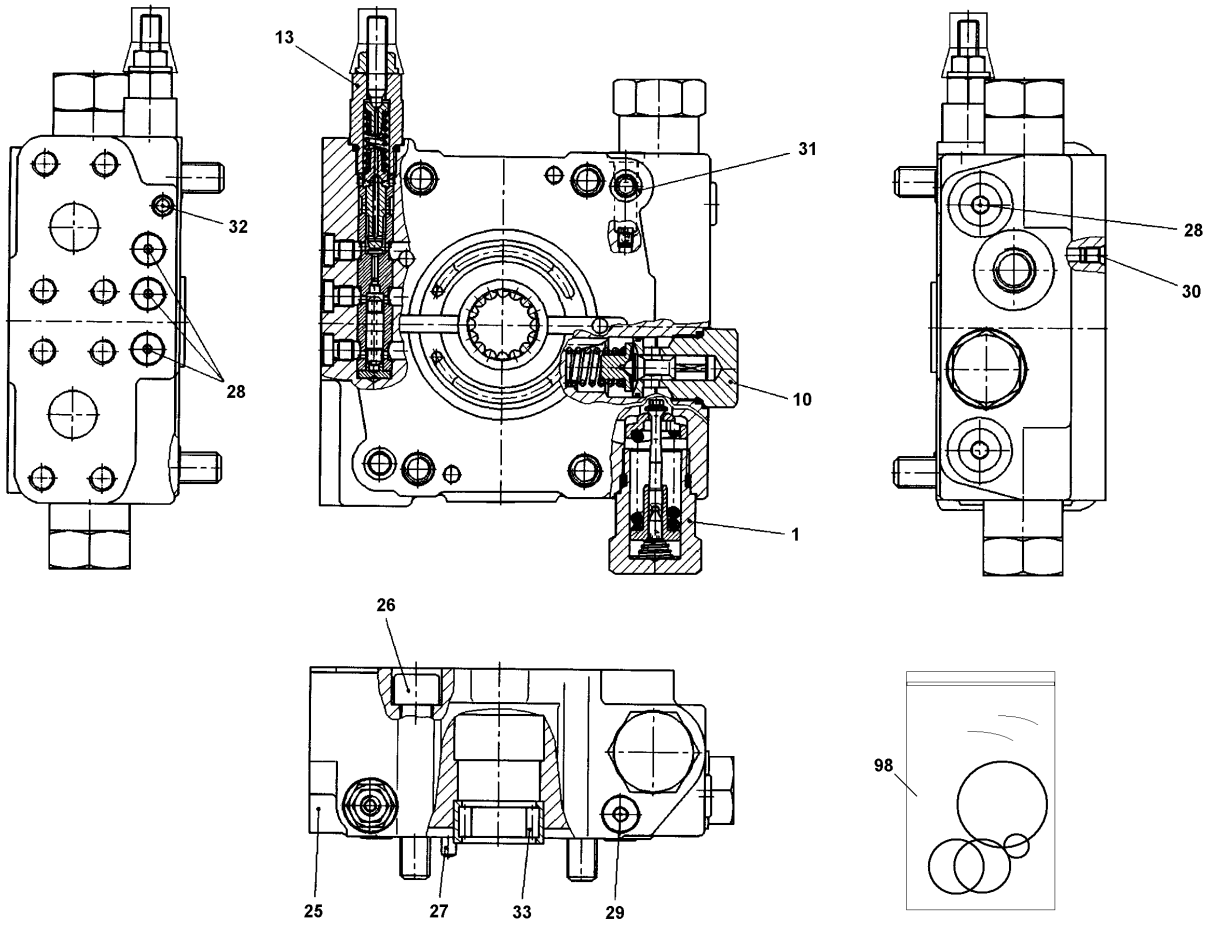


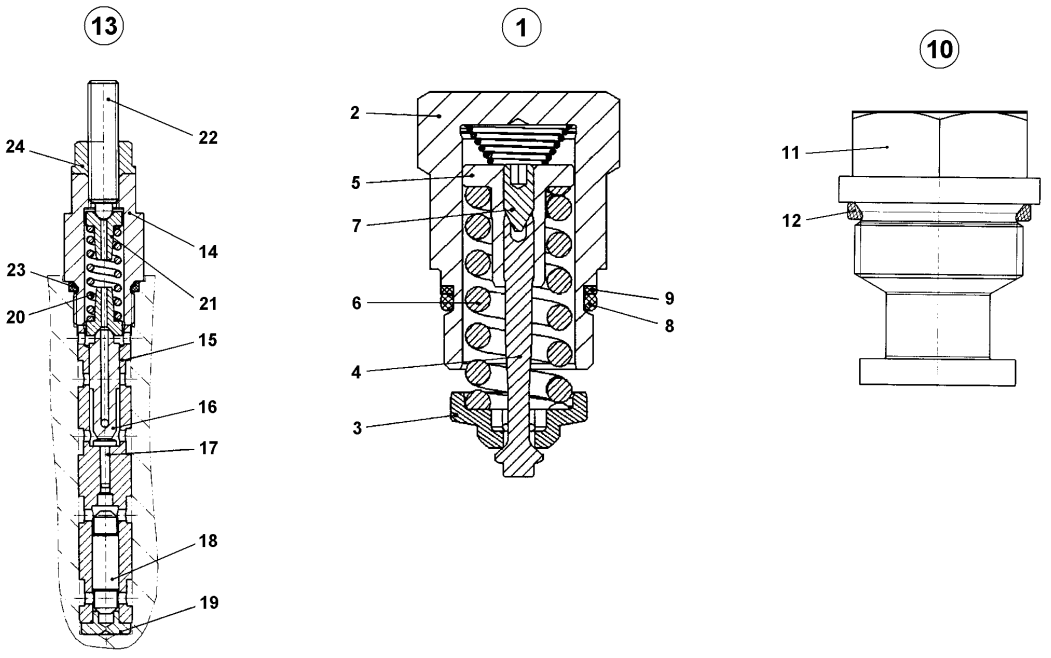




Item	Part No.	Name	Qty	L	SN INFO
1	-	Positioning piston, cpl	1		
2	--	Positioning piston	1		
3	--	Rod	1		
4	--	Cover	1		
5	--	Cover	1		
6	--	Spring collar	1		
7	--	Spacer bush	1		
8	--	Pressure spring	1		
9	--	Spring collar	1		
10	4812157198	O-ring	1		
11	--	Seeger ring	1		
12	4812157151	O-ring	1		
16	-	Socket head screw	4		
17	-	Hexagon nut	1		
21	-	Threaded pin	2		
22	-	Sealing nut	2		
30	-	Guide ring	2		
31	-	Rod seal kit	2		
98	-	Seal kit, hydraulic control	1		

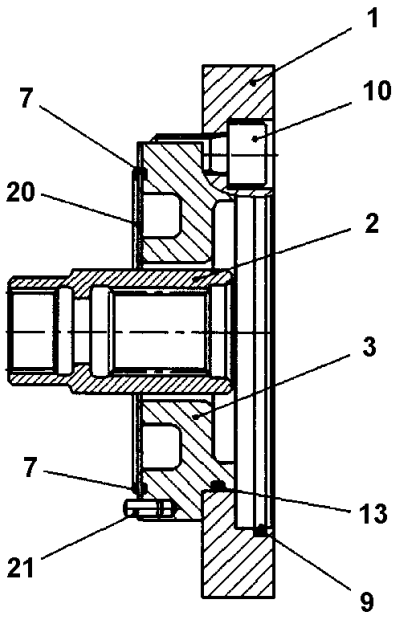
4812112172 Hydraulic pump Portplate with valves





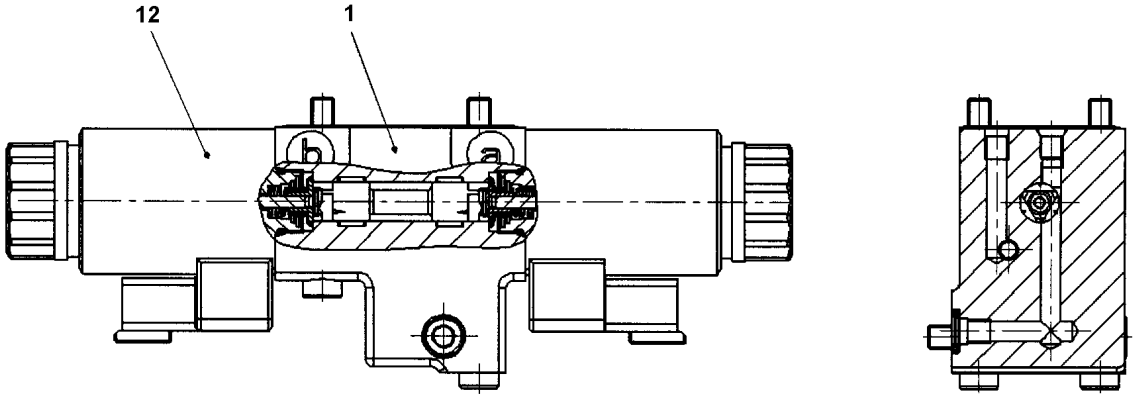
Item	Part No.	Name	Qty	L	SN INFO
1	4700937240	Pressure relief valve 440 bar	2		
2	--	Locking screw	1		
3	--	Valve collar	1		
4	--	Valve spindle	1		
5	--	Spring loading nut	1		
6	--	Pressure spring	1		
7	--	Threaded pin	1		
8	4700927278	O-ring	1		
9	4812157799	Back-up ring	1		
10	4812158770	Locking set with orifice	1		
11	--	Locking screw	1		
12	4700927278	O-ring	1		
13	4812157797	Pressure override valve	1		
14	--	Locking screw	1		
15	--	Valve bushing	1		
16	--	Control piston	1		
17	--	Piston	1		
18	--	Valve piston	1		
19	--	Poppet seat	1		
20	--	Pressure spring	1		
21	--	Spring collar	2		
22	--	Adjusting screw	1		
23	4700902783	O-ring	1		
24	--	Sealing nut	1		
25	-	Port plate	1		
26	-	Socket head screw	4		
27	-	Cylinder pin	2		
28	-	Double break-off plug	2		
29	-	Locking screw	1		
30	-	Locking screw	3		
31	4700902641	O-ring	2		
32	-	Locking screw	2		
33	4700901744	Plain roller bearing	1		
98	4812157798	Seal kit, port plate with valves	1		

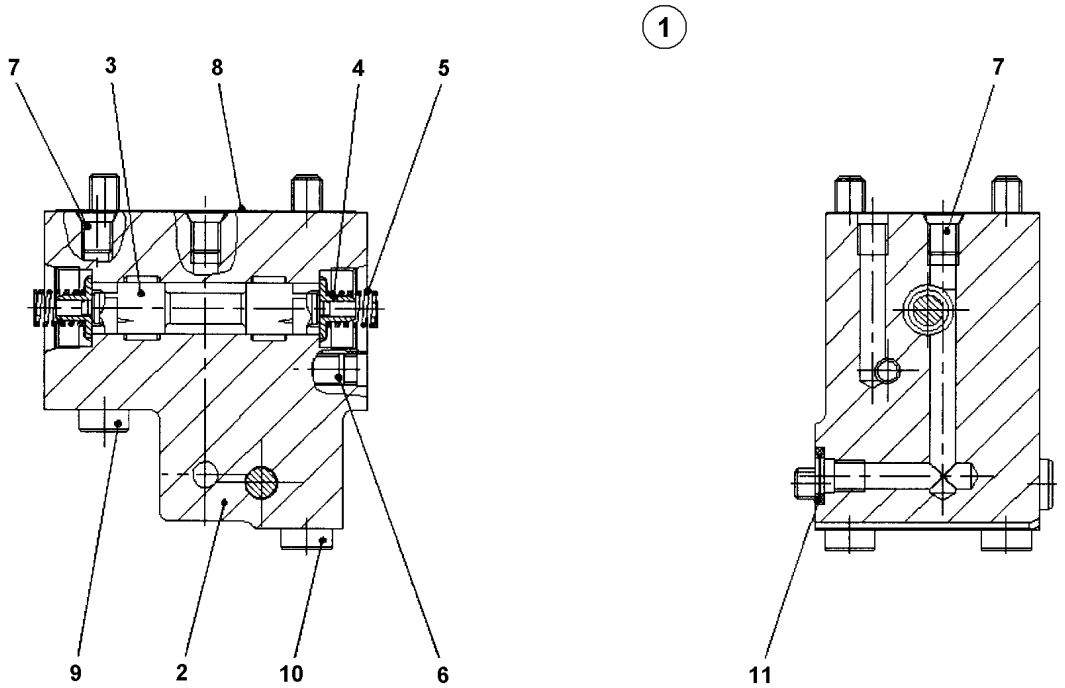
4812112172 Hydraulic pump Pump support plate



Item	Part No.	Name	Qty	L	SN INFO
1	-	Intermediate flange	1		
2	-	Through drive coupling	1		
3	4812158771	Seal ring	1		
7	4812157865	Seal ring	1		
9	4812157482	O-ring	1		
10	-	Socket head screw	4		
13	4812157852	O-ring	1		
20	-	Bearing cover	1		
21	-	Cylinder pin	1		

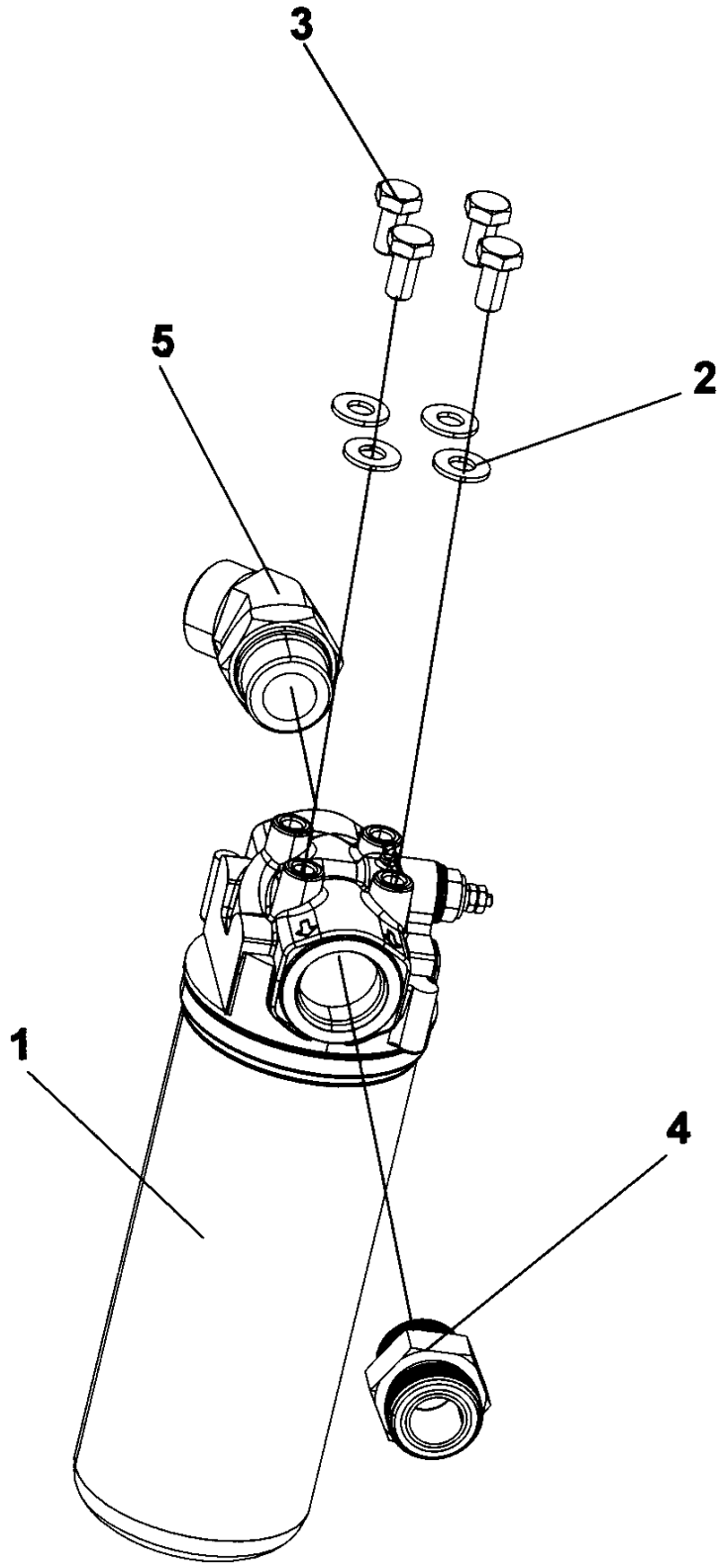
4812112172 Hydraulic pump 4/3-Way directional valve





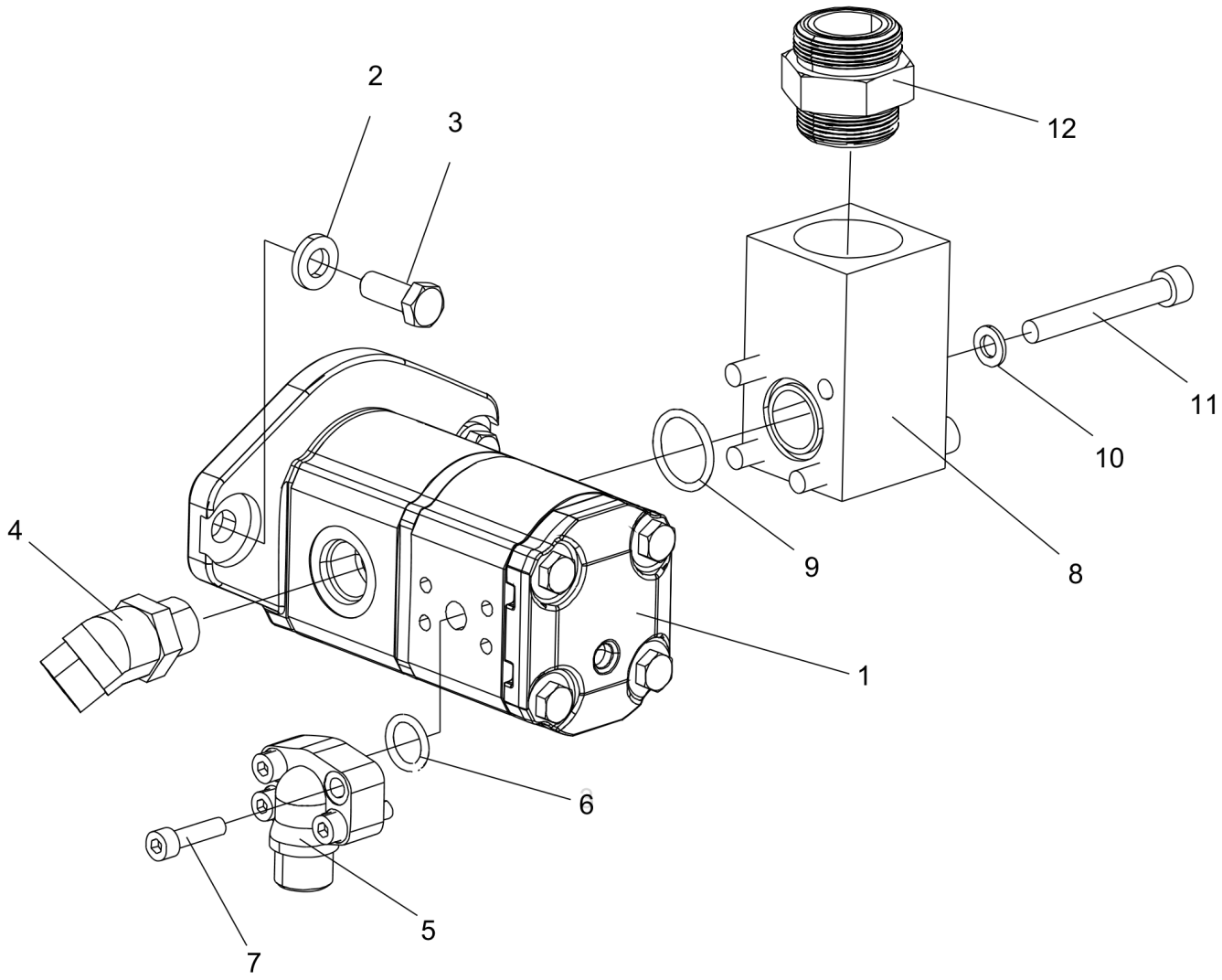
Item	Part No.	Name	Qty	L	SN INFO
1	4812156756	Valve housing with accessories	1		
2	--	Valve housing	1		
3	--	Control piston	1		
4	--	Spring collar	2		
5	--	Pressure spring	2		
6	--	Plug	1		
7	--	Double break-off plug	3		
8	4812156599	Gasket	1		
9	--	Socket haed screw	3		
10	--	Socket head screw	2		
11	4812157253	O-ring	1		
12	4812156152	Solenoid	1		

Hydraulic system, engine room Hydraulic oil filter assy



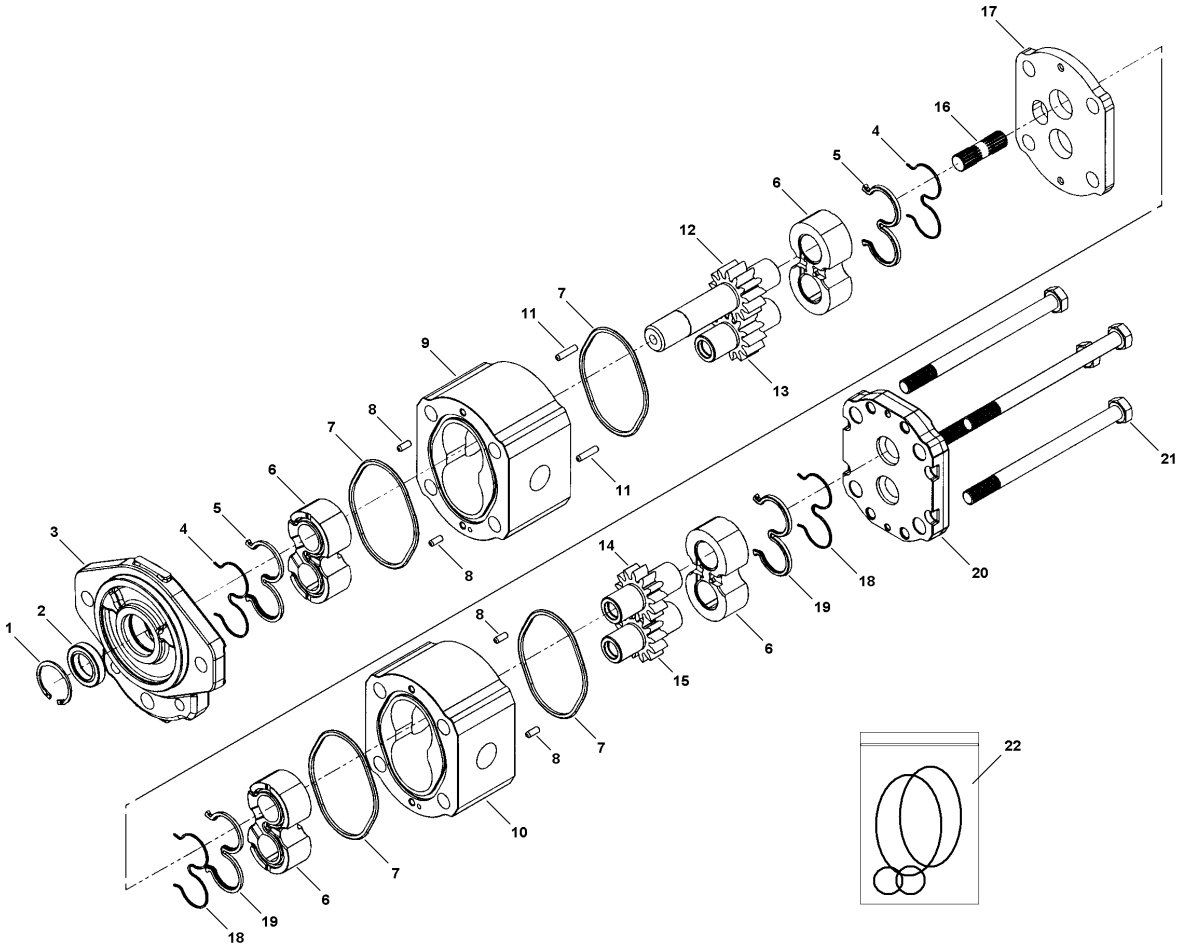
Item	Part No.	Name	Qty	L	SN INFO
1	4812112260	Hydraulic oil filter	1		
1.1	4812112262	Hydraulic oil filter element	1		
1.2	4812160664	Fiction ring, filter head	1		
1.3	4700936898	Sensor Red (RW)	1		
2	4700904230	Steel plain washer	4		
3	4700500048	Screw, M10x20 mm 8.8 A3K	4		
4	4700792339	Adapter	1		
5	4700791212	Adapter	1		

Hydraulic system, engine room Hydraulic pump module



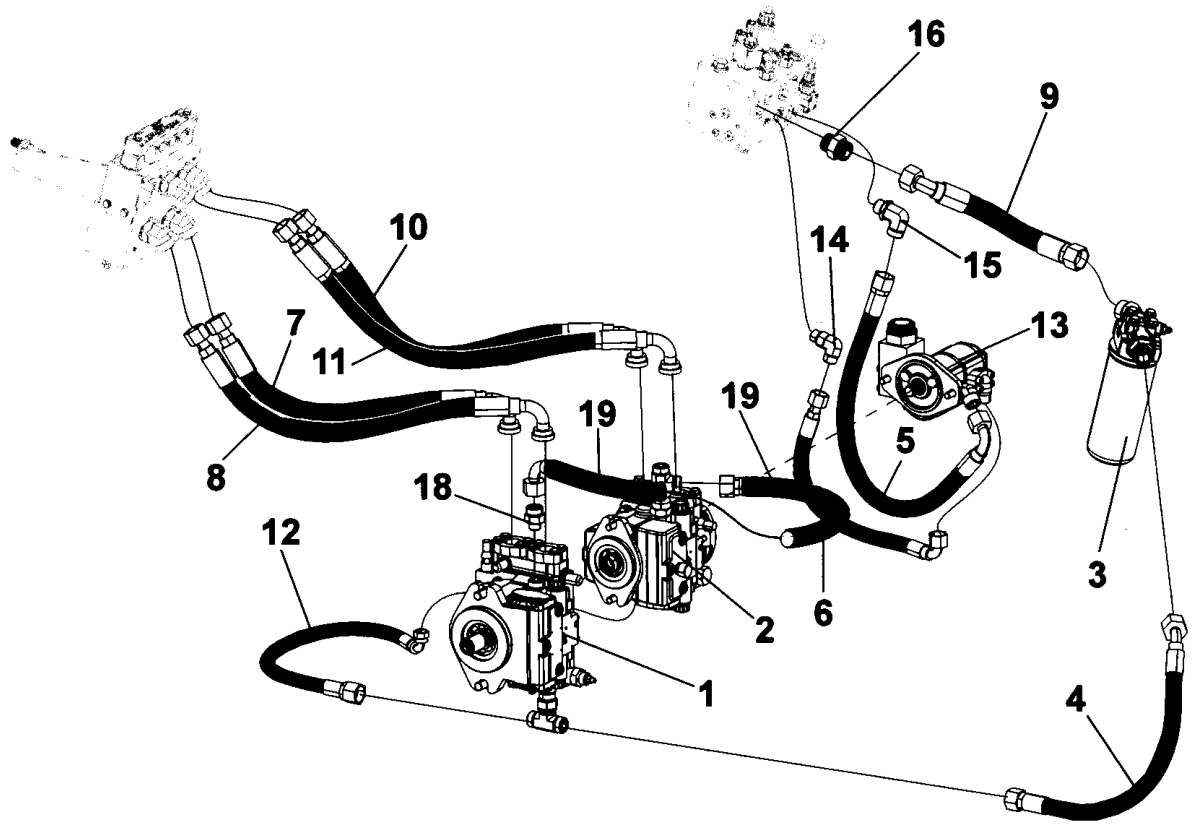
Item	Part No.	Name	Qty	L	SN INFO
1	4812112182	Hydraulic pump, steering	1		
2	4700904231	Washer, 13x24x2 mm 300 HV	2		
3	4700500046	Hex. head screw M12x030H	2		
4	4700791230	Adapter	1		
5	4812113633	Flange connector	1		
6	4700904774	O-ring	1		
7	4700508048	Hexagon socket head cap screw M	4		
8	4812116589	Hydraulic block	1		
9	4700904005	O-ring	1		
10	4700904637	Washer	4		
11	4700500090	Screw	4		
12	4812114189	Adapter	1		

Hydraulic system, engine room 4812112182 Hydraulic pump, steering



Item	Part No.	Name	Qty	L	SN INFO
0	4812112182	Hydraulic pump, steering	1		
1	--	Snap ring	1		
2	--	Shaft seal	1		
3	--	Mounting flange	1		
4	--	Back-up ring	2		
5	--	Seal	2		
6	--	Bearing block	4		
7	--	O-ring	4		
8	--	Dowel pin 1	4		
9	--	Gear housing 1	1		
10	--	Gear housing 2	1		
11	--	Dowel pin 2	2		
12	--	Drive gear 1	1		
13	--	Idler gear 1	1		
14	--	Drive gear 2	1		
15	--	Idler gear 2	1		
16	--	Coupling	1		
17	--	Distance plate	1		
18	--	Back-up ring	2		
19	--	Seal	2		
20	--	End cover	1		
21	--	Screw	4		
22	4812158395	Seal kit, cpl	1		

Hydraulic system, engine room Adjustable frequency, ECO Hydraulic system, engine room Adjustable frequency, ECO



Item	Part No.	Name	Qty	L	SN INFO
1	4812112169	Hydraulic pump, propulsion	1	A	
2	4812112177	Hydraulic pump, vibration	1	B	
3	-	Hydraulic oil filter assy	1		
4	4812115366	Hydraulic hose	1		
5	4812117781	Hydraulic hose	1		
6	4812117782	Hydraulic hose	1		
7	4812127130	Hydraulic hose	1	C	
8	4812127131	Hydraulic hose	1	D	
9	4812117787	Hydraulic hose	1		
10	4812127124	Hydraulic hose	1	E	
11	4812127125	Hydraulic hose	1	F	
12	4812120132	Hydraulic hose	1		
13	-	Hydraulic pump module	1		
14	4700791843	Elbow 90, O-ring with swivel	1		
15	4700791231	Adapter	1		
16	4700792339	Adapter	1		
18	4700792336	Straight connector orfs	1		
19	4812120135	Hydraulic hose	1		

Comments for Page: Hydraulic system, engine room Adjustable frequency, ECO

(L)OCAL REMARKS

A | en_US | Propulsion pump

B | en_US | Vibration pump

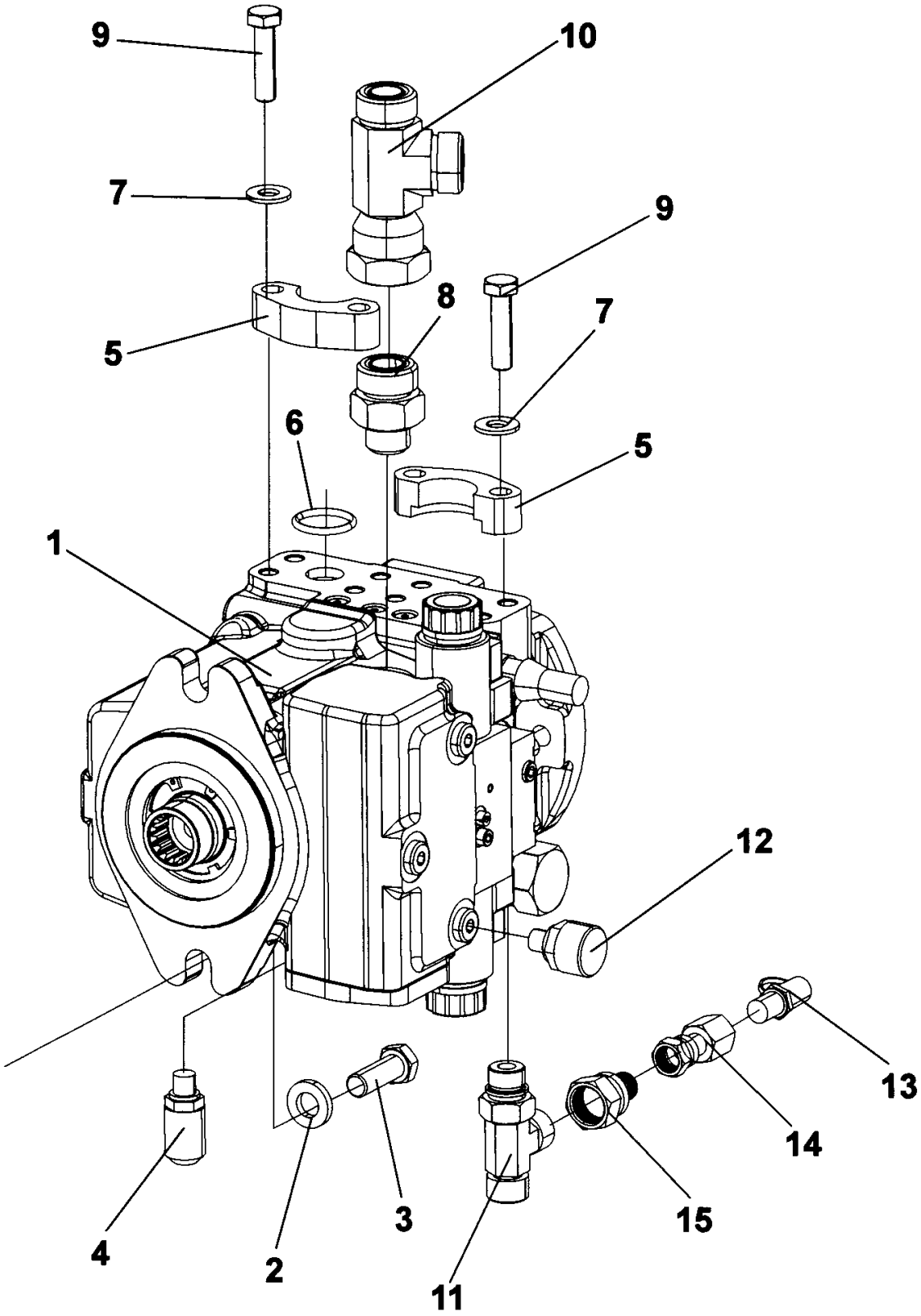
C | en_US | Port AO

D | en_US | Port BP

E | en_US | Port BV

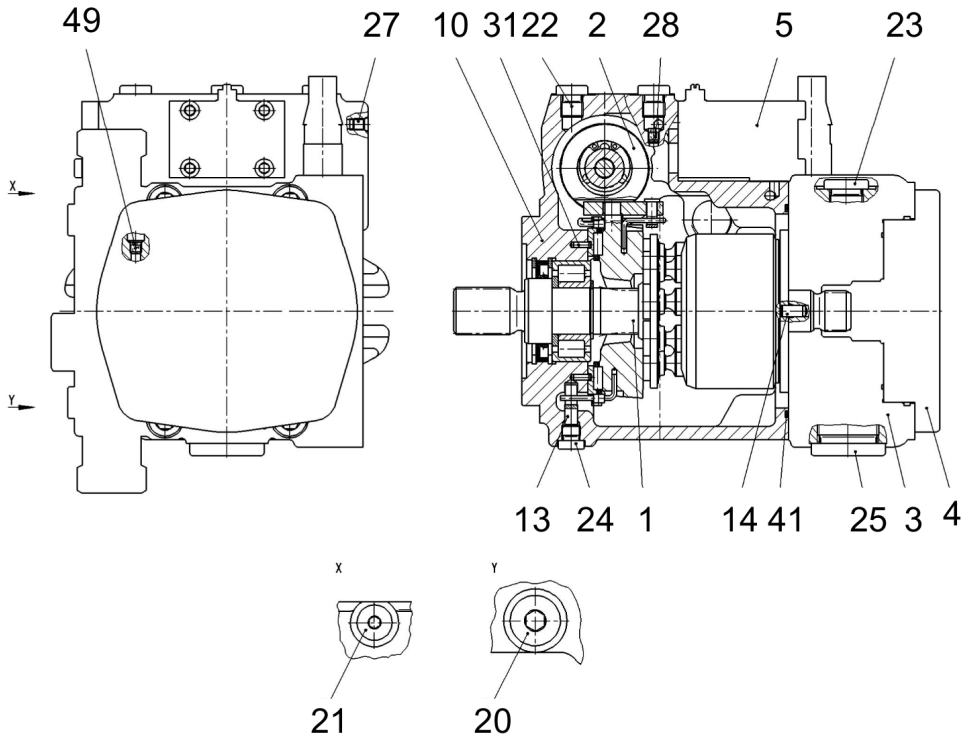
F | en_US | Port AV

Hydraulic system, engine room Adjustable frequency, ECO Hydraulic pump module



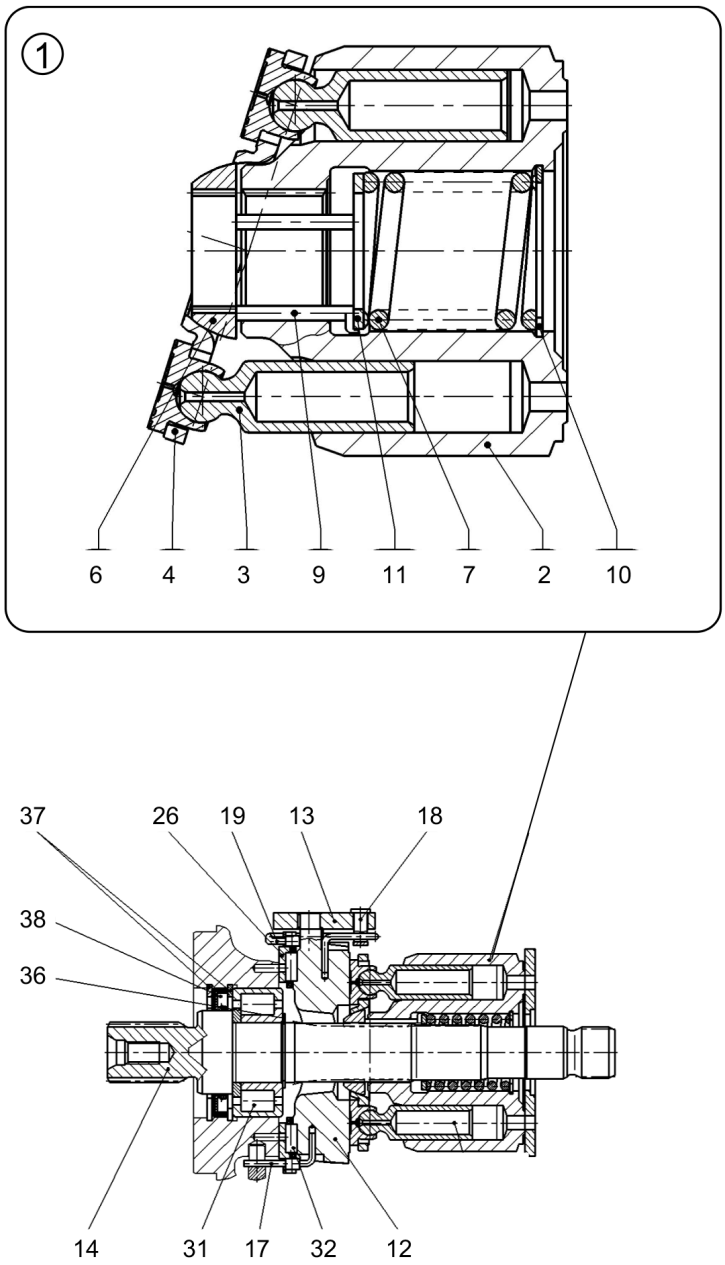
Item	Part No.	Name	Qty	L	SN INFO
1	4812112177	Hydraulic pump, vibration	1		
2	4700904703	Plain washer 13x24x4 mm	2		
3	4700500037	Hex. screw	2		
4	4700901157	Measuring nipple	2		
5	4700929226	Flange half	4		
6	4700904004	O-ring 90	2		
7	4700904637	Washer	8		
8	4700792336	Straight connector orfs	1		
9	4700508080	Screw	8		
10	4700904496	Adapter	1		
11	4700791700	Tee-connector	1		
12	4812116781	Oil filling plug	1		
13	4700923405	Measuring nipple	1		
14	4700792649	Straight connector orfs	1		
15	4700792823	Adapter	1		

4812112177 Hydraulic pump, vibration 4812112177 Hydraulic pump, vibration



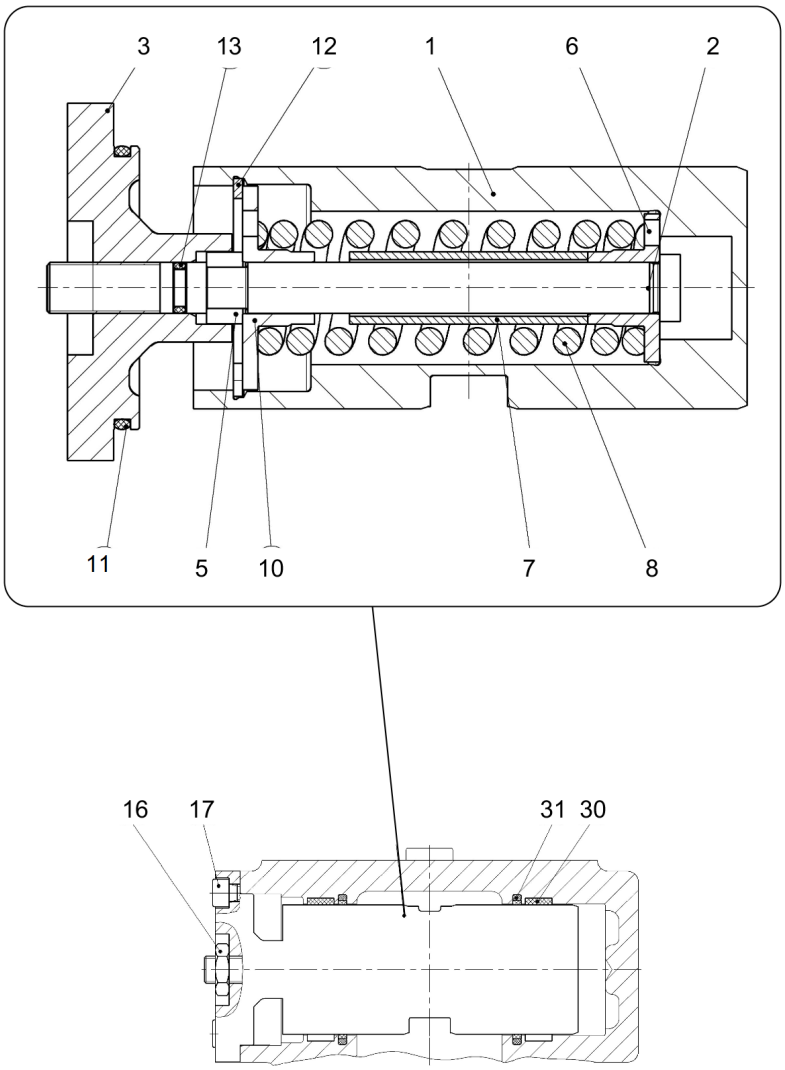
Item	Part No.	Name	Qty	L	SN INFO
0	4812112177	Hydraulic pump, vibration	1		
1	--	Rotary group	1		
2	--	Hydraulic control	1		
3	--	Port plate with valves	1		
4	--	Bell housing	1		
5	--	Control module	1		
10	--	Housing	1		
13	--	Joint pin	1		
14	--	Cylinder pin	1		
20	--	Locking screw	1		
21	--	Locking screw	1		
22	--	Locking screw	3		
23	--	Locking screw	1		
24	--	Locking screw	1		
25	--	Locking screw	1		
27	--	Double break-off plug	1		
28	4812158198	Orifice	2		
31	--	Clamping pin	2		
41	4812157789	O-ring	1		
49	4700936313	Orifice	1		
98	-	Seal kit	1		

4812112177 Hydraulic pump, vibration Rotary group



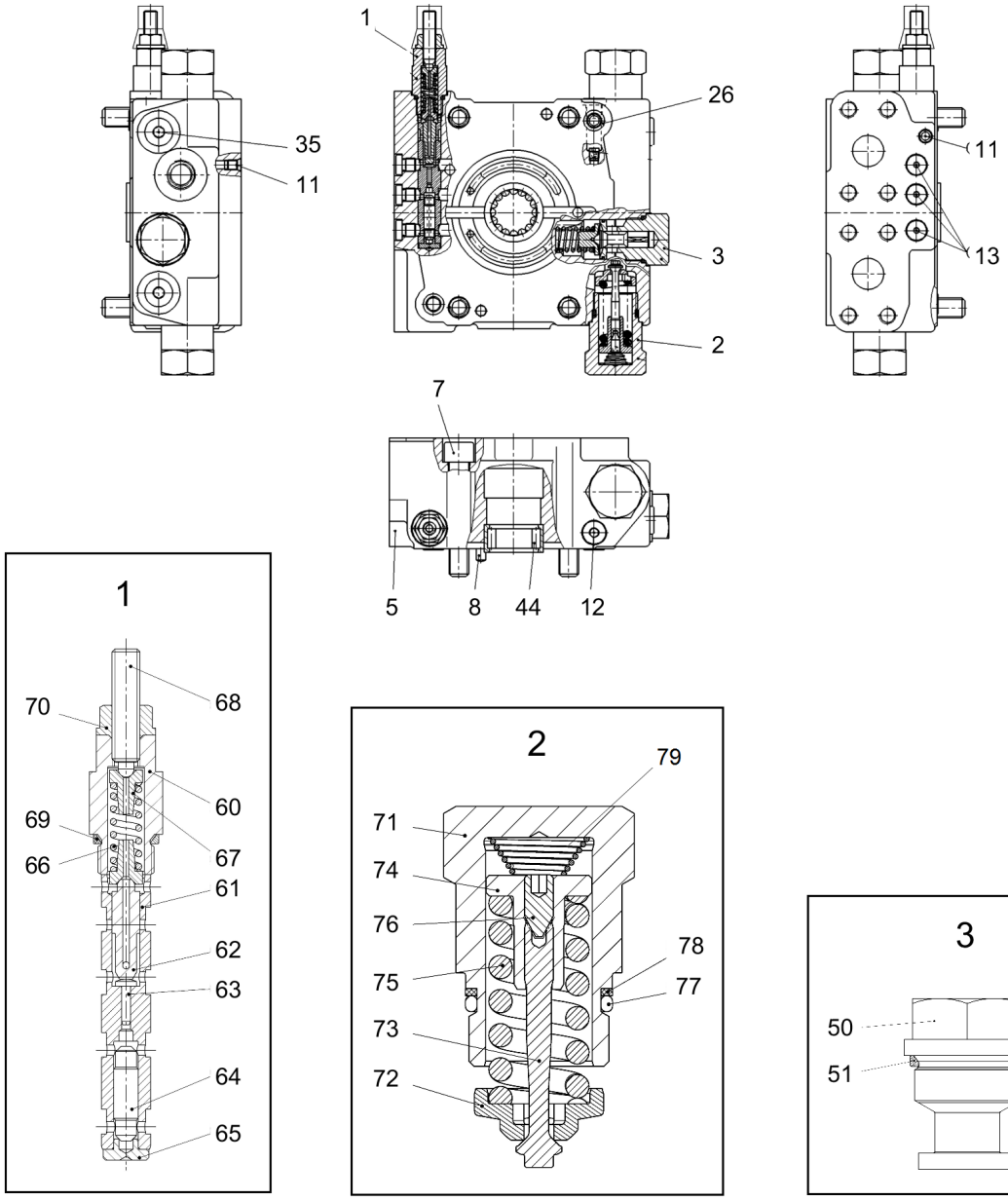
Item	Part No.	Name	Qty	L	SN INFO
1	4700937216	Cylinder with pistons, cpl	1		
2	--	Cylinder with bush	1		
3	--	Piston-slipper pad	9		
4	--	Retaining plate	1		
6	4812157551	Retaining ball	1		
7	--	Pressure spring	1		
8	--	Washer	2		
9	--	Pressure pin	3		
10	4812157552	Seeger v-ring	1		
11	--	Supporting disc	1		
12	4700935171	Cradle	1		
13	-	Slide ring	1		
14	-	Drive shaft	1		
17	4700902644	Wire pin	1		
18	4700935164	Pin	1		
19	4700935165	Wire pin	1		
26	4812157790	Bearing liner (Pair)	1		
31	4812157791	Plain roller bearing	1		
32	4700902620	Cradle bearing assy (Set)	1		
36	4700901750	Retaining ring	1		
37	4700935170	Retaining ring	2		
38	4812157792	Shaft seal ring	1		
98	4812157793	Seal kit drive shaft	1		

4812112177 Hydraulic pump, vibration Hydraulic control



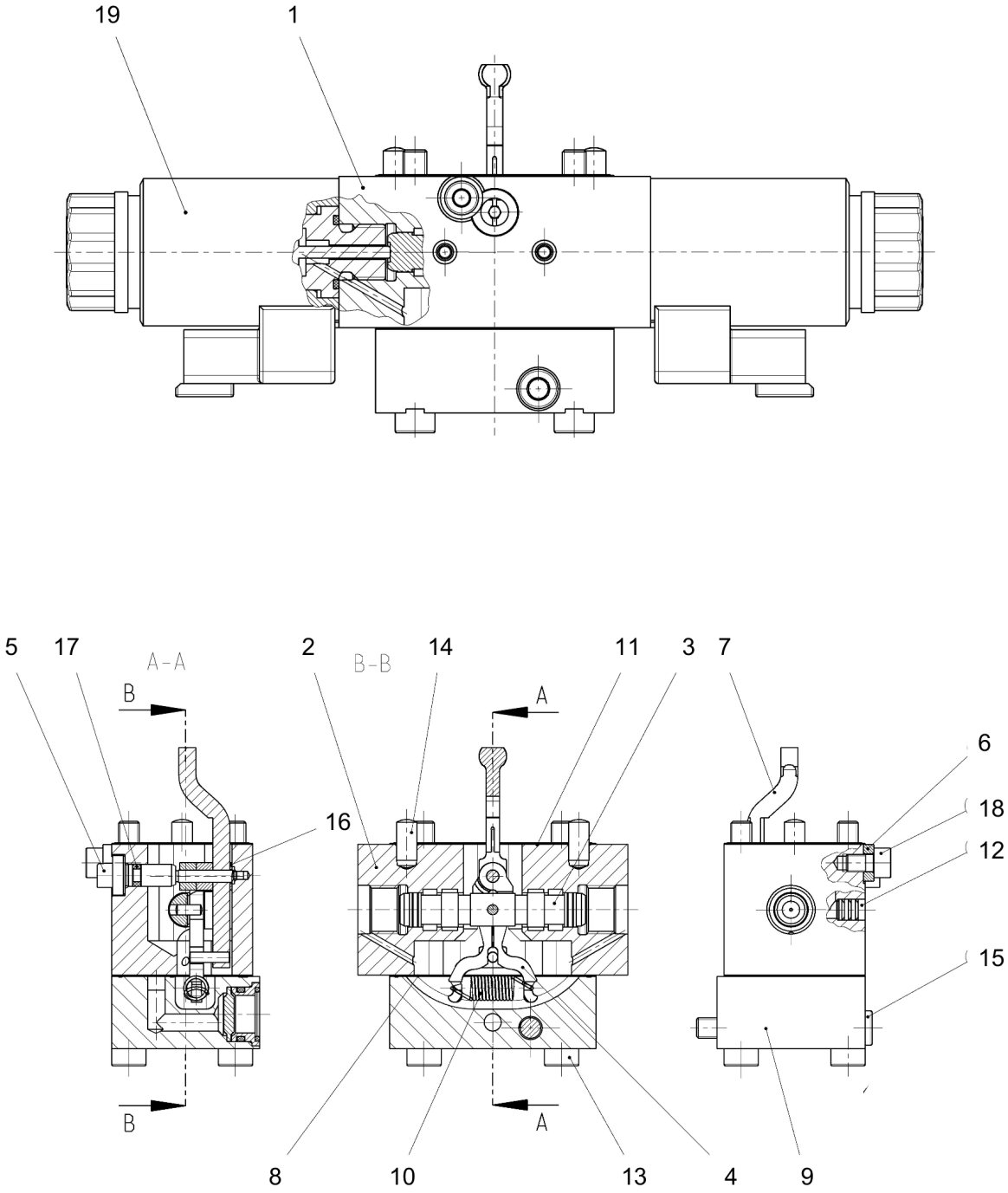
Item	Part No.	Name	Qty	L	SN INFO
0	-	Positioning piston, cpl	1		
1	--	Positioning piston	1		
2	--	Rod	1		
3	--	Cover	1		
5	--	Assembly ring	2		
6	--	Spring collar	1		
7	--	Spacer ring	2		
8	--	Pressure spring	1		
10	--	Spring collar	1		
11	4700902642	O-ring	1		
12	--	Retaining ring	1		
13	4812157097	O-ring	1		
16	4700902688	Screw	4		
17	-	Hexagon nut	1		
20	4812157859	O-ring	2		
30	4812157794	Guide ring	2		
31	-	Rod seal kit	2		
98	4700909758	Seal kit hydraulic control	1		

4812112177 Hydraulic pump, vibration Port plate with valves



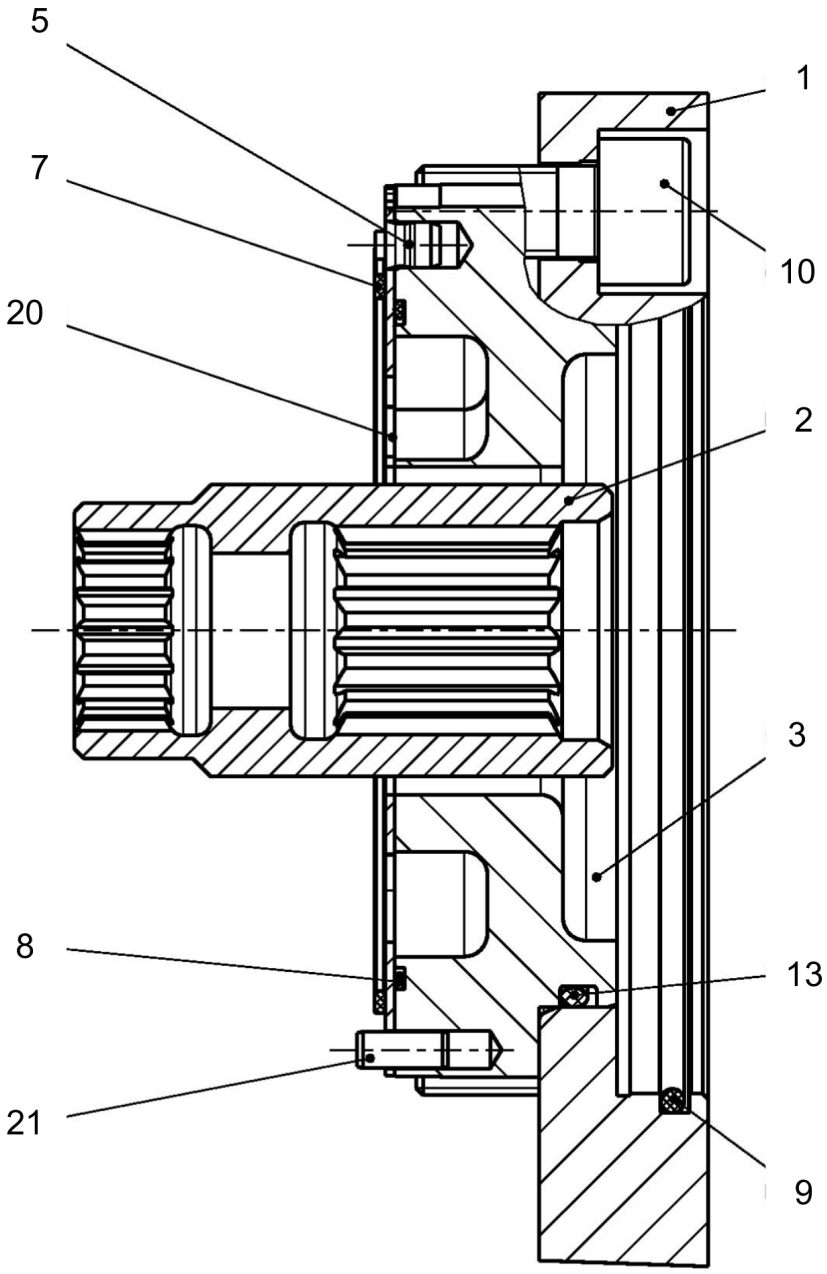
Item	Part No.	Name	Qty	L	SN INFO
1	-	Pressure overide valve	1		
60	--	Locking screw	1		
61	--	Valve bushing	1		
62	--	Control piston	1		
63	--	Piston	1		
64	--	Valve piston	1		
65	--	Poppet seat	1		
66	--	Compression spring	1		
67	--	Spring collar	1		
68	--	Adjusting screw	1		
69	4700902783	O-ring	1		
70	--	Sealing nut	1		
2	-	Pressure relief valve	2		
71	--	Locking screw	1		
72	--	Valve collar	1		
73	--	Valve spring	1		
74	--	Spring loading nut	1		
75	--	Compression spring	1		
76	--	Threaded pin	1		
77	4700927278	O-ring	1		
78	4812157799	Back-up ring	1		
79	--	Spring, cone-shaped	1		
3	4812158770	Locking set with orifice	1		
50	--	Locking screw	1		
51	4700927278	O-ring	1		
5	-	Port plate	1		
7	-	Socket head screw	4		
8	-	Cylinder pin	2		
11	-	Double break-off plug	7		
12	-	Locking screw	1		
13	-	Locking screw	3		
26	-	O-ring	2		
35	-	Locking screw	2		
44	-	Bearing bushing	1		
98	4812157798	Seal kit, port plate with valves	1		

4812112177 Hydraulic pump, vibration Control module



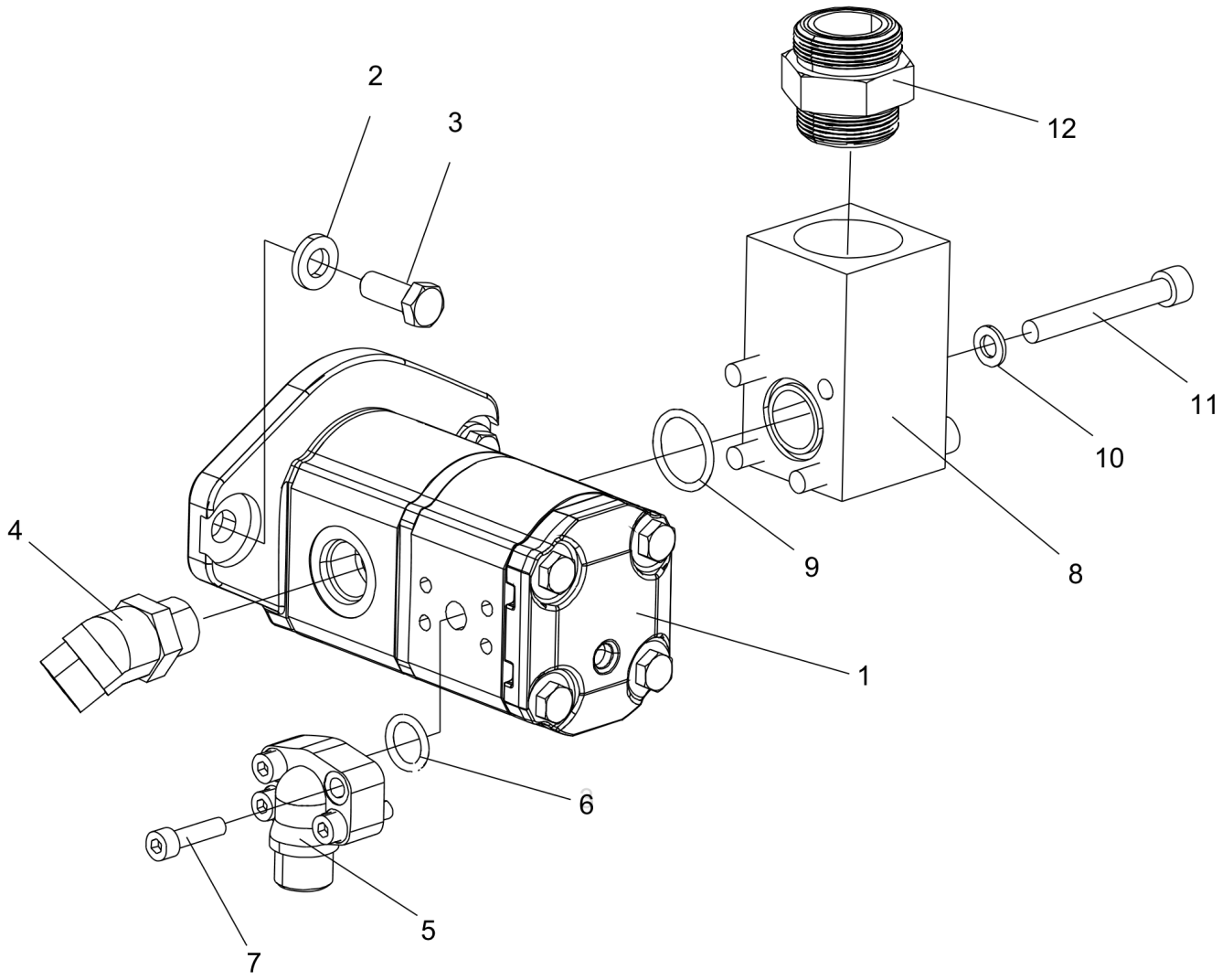
Item	Part No.	Name	Qty	L	SN INFO
1	D967502040	Modulation control	1		
2	--	Housing	1		
3	--	Control piston with cylinder pin	1		
4	--	Lever pair	1		
5	--	Eccentric pin	1		
6	--	Washer	1		
7	--	Feedback lever with needle roller	1		
8	4812157155	Gasket	1		
9	--	Cover with filter	1		
10	--	Draw spring	1		
11	4812156599	Gasket	1		
12	--	Seal plug	2		
13	4700935210	Screw	4		
14	--	Cylinder pin	2		
15	--	Socket head screw	1		
16	--	Washer	1		
17	4812157156	O-ring	1		
18	--	Socket head screw	1		
19	4812156151	Solenoid	2		
98	D967536871	Seal kit	1		

4812112177 Hydraulic pump, vibration Bell Housing



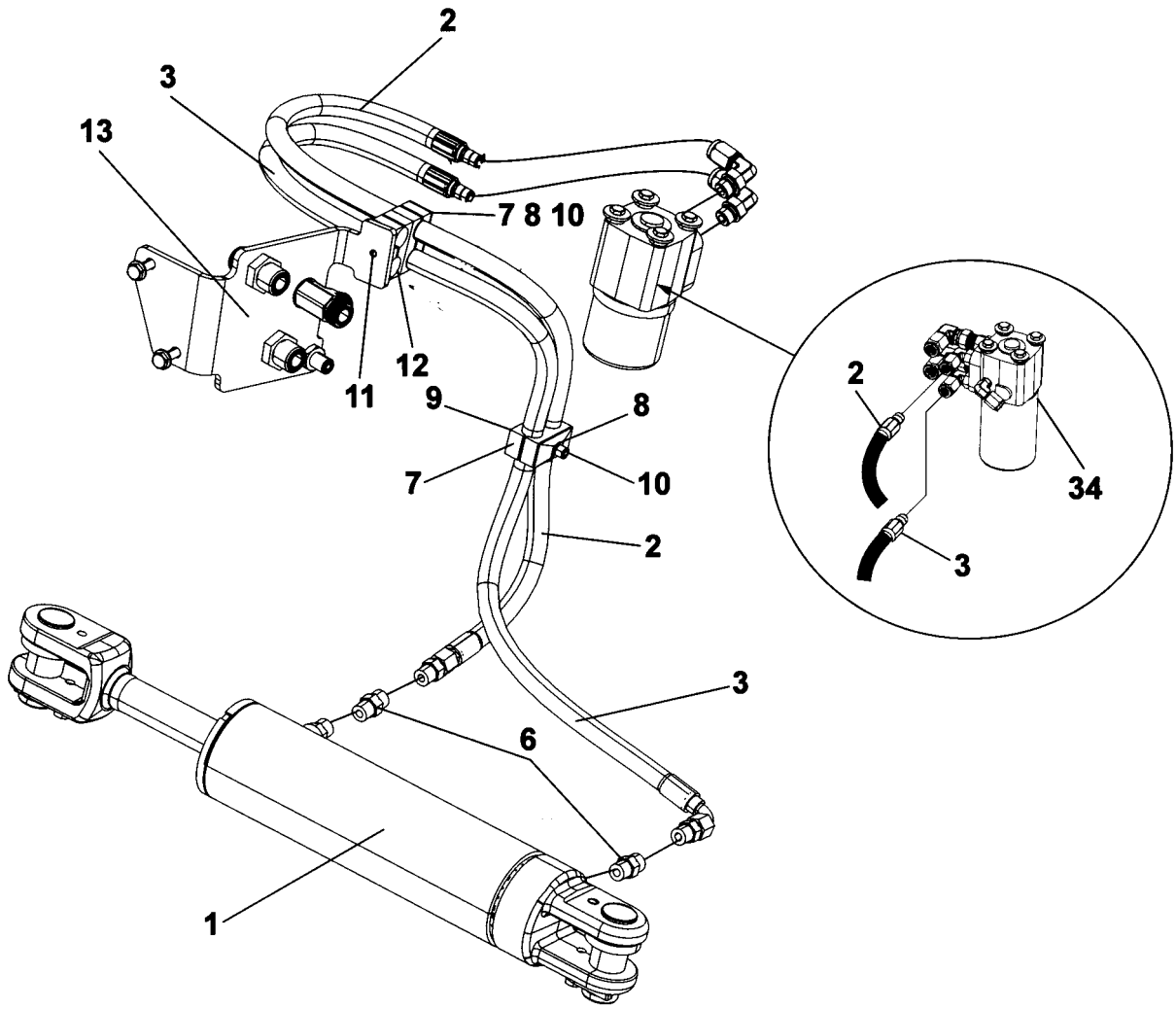
Item	Part No.	Name	Qty	L	SN INFO
1	-	Flange	1		
2	-	Coupling	1		
3	-	Seal ring	1		
5	-	Plug1	2		
7	-	Seal	1		
8	-	O-ring	1		
9	-	O-ring	1		
10	-	Screw	4		
13	4812157852	O-ring	1		
20	-	Plate	1		
21	-	Pin	1		

Hydraulic system, engine room Adjustable frequency, ECO Hydraulic pump module



Item	Part No.	Name	Qty	L	SN INFO
1	4812112185	Hydraulic pump, steering	1		
2	4700904231	Washer, 13x24x2 mm 300 HV	2		
3	4700500046	Hex. head screw M12x030H	2		
4	4700791230	Adapter	1		
5	4812113633	Flange connector	1		
6	4700904774	O-ring	1		
7	4700508048	Hexagon socket head cap screw M	4		
8	4812116589	Hydraulic block	1		
9	4700904005	O-ring	1		
10	4700904637	Washer	4		
11	4700500090	Screw	4		
12	4812114189	Adapter	1		

Hydraulic system, steering Hydraulic system, steering



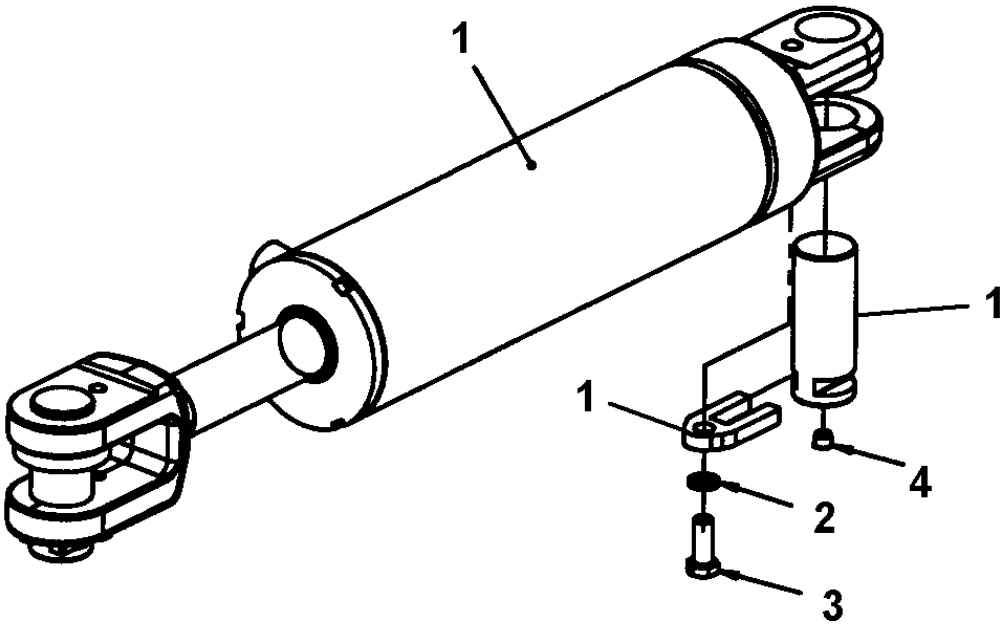
Item	Part No.	Name	Qty	L	SN INFO
1	-	Hydraulic Cylinder	1		
2	4812115542	Hydraulic hose	1		
3	4812115541	Hydraulic hose	1		
5	4700904623	Hose guard	1XL	A	
6	4700791799	Straight connector orfs	2		
7	4700903456	Pipe clamp	2		
8	4700904872	Cover plate	2		
9	4700792500	Stud	1		
10	4700902286	Lock nut, M8x1.25 mm A2K	2		
11	4700791807	Stud	1		
12	4700287295	Clamp	1		
13	-	Bracket	1		
34		Steering valve module	1		
34	-	Emergency steering valve module	1		

Comments for Page: Hydraulic system, steering

(L)OCAL REMARKS

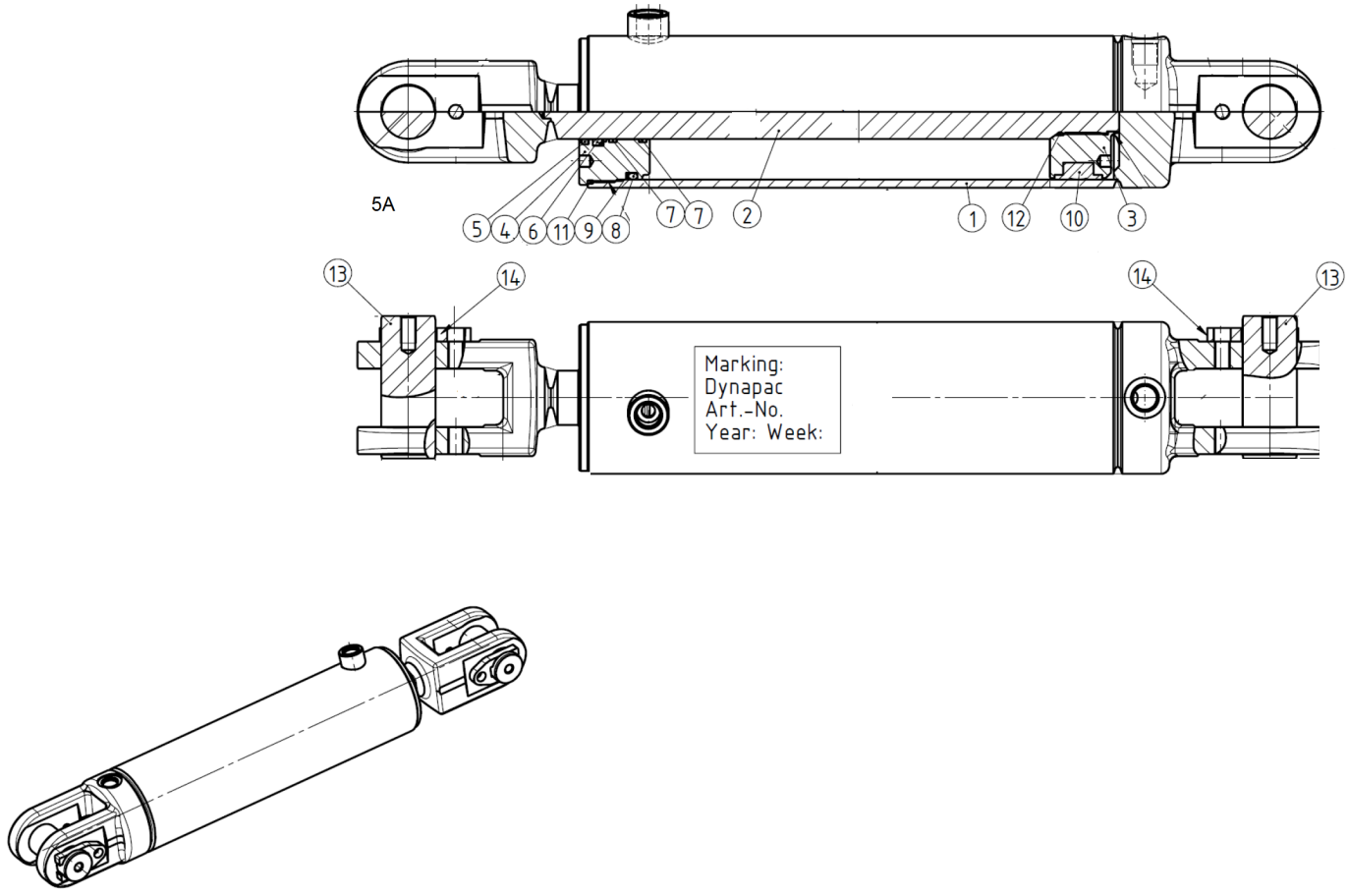
A | en_US | L=0.4m

Hydraulic system, steering Hydraulic cylinder



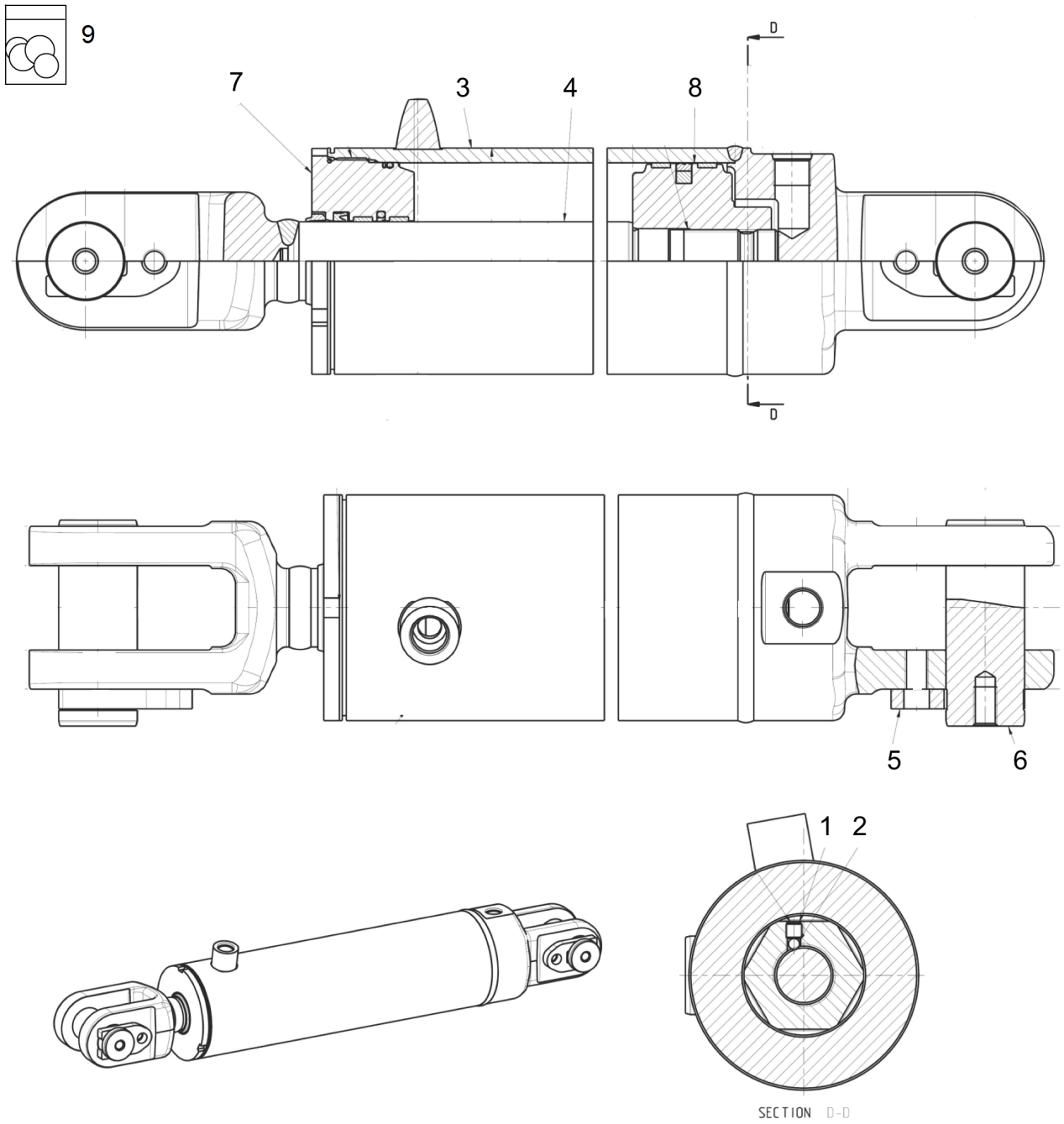
Item	Part No.	Name	Qty	L	SN INFO
1	4812112508	Hydraulic cylinder	1		
1	4812120830	Hydraulic cylinder	1		
1	4812121947	Hydraulic cylinder	1		
2	4700900994	Lock washer	2		
3	4700500046	Hex. head screw M12x030H	2		
4	4700792083	Plug	2		

Hydraulic system, steering 4812121947 Hydraulic cylinder



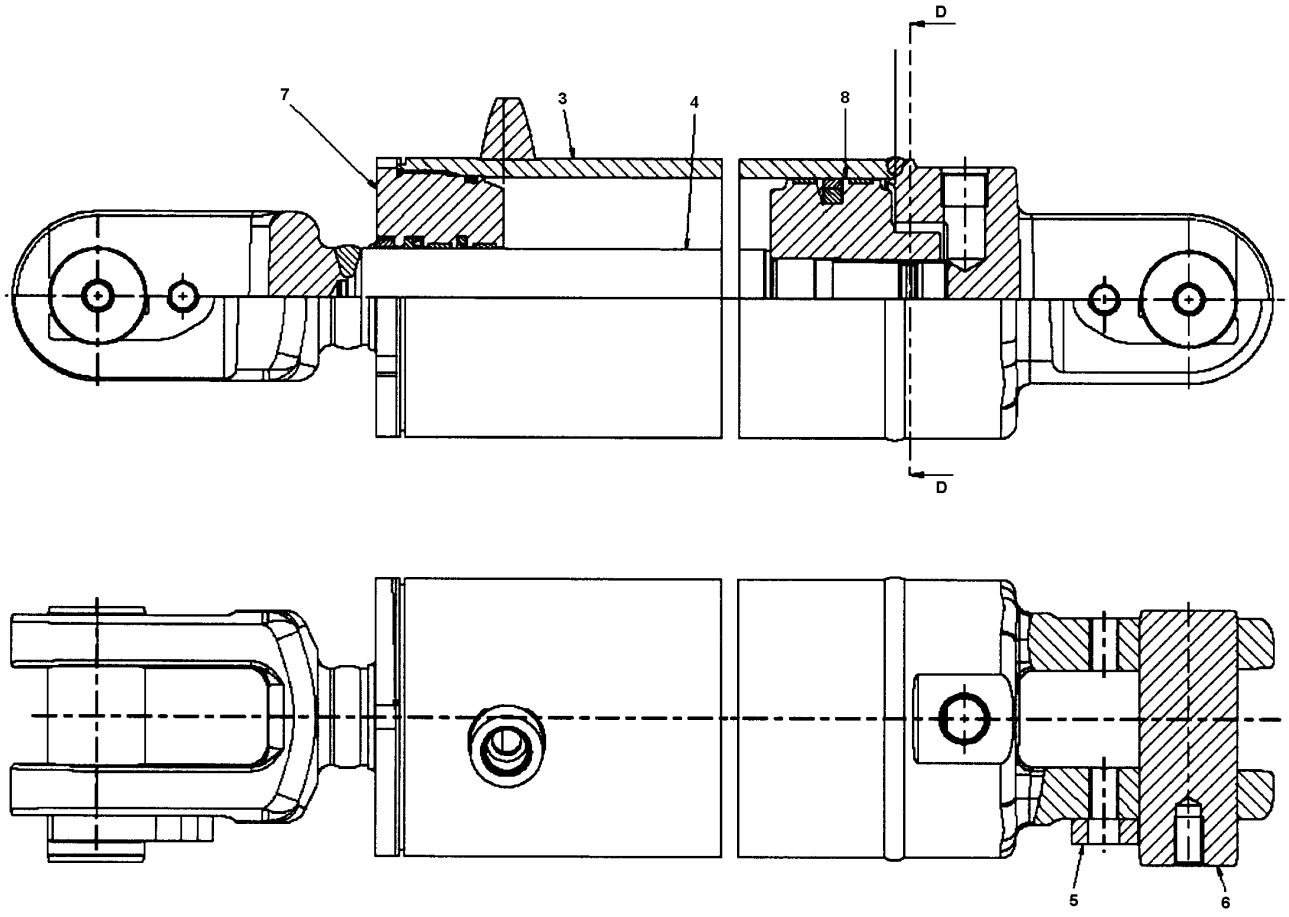
Item	Part No.	Name	Qty	L	SN INFO
0	4812121947	Hydraulic cylinder	1		
1	--	Guide block	1		
2	--	Piston rod	1		
3	--	Piston	1		
4	--	Guide block	1		
5A	4700950417	Seal kit	1		
5	---	Wiper	1		
6	---	Rod seal	1		
7	---	Guide Ring	2		
8	---	O-ring	1		
9	---	Backup ring	1		
10	---	O-ring	1		
11	---	O-ring	1		
12	---	O-ring	1		
13	--	Pin	2		
14	--	Washer	2		

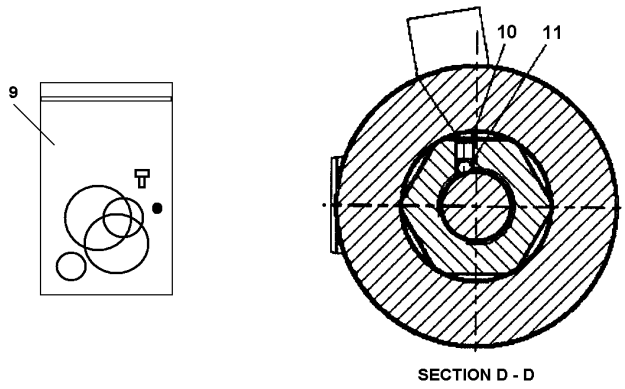
Hydraulic system, steering 4812120830 Hydraulic cylinder



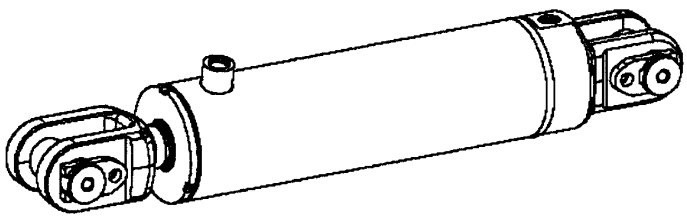
Item	Part No.	Name	Qty	L	SN INFO
0	4812120830	Hydraulic cylinder	1		
1	--	Screw	1		
2	4812157758	Ball	1		
3	--	Cylinder tube	1		
4	--	Rod seal	1		
5	4812157759	Locking fork	2		
6	4812157760	Locking pin	2		
7	--	Cylinder head	1		
8	--	Piston	1		
9	4812157761	Seal kit	1		

Hydraulic system, steering 4812112508 Hydraulic cylinder



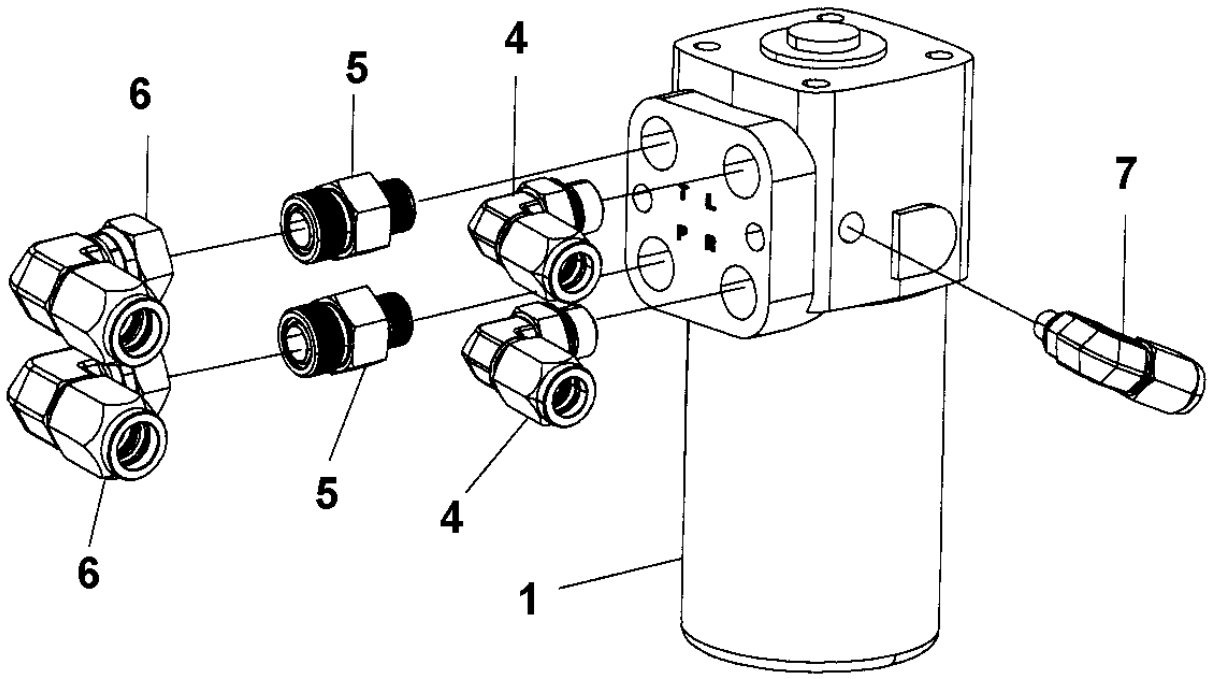


SECTION D - D



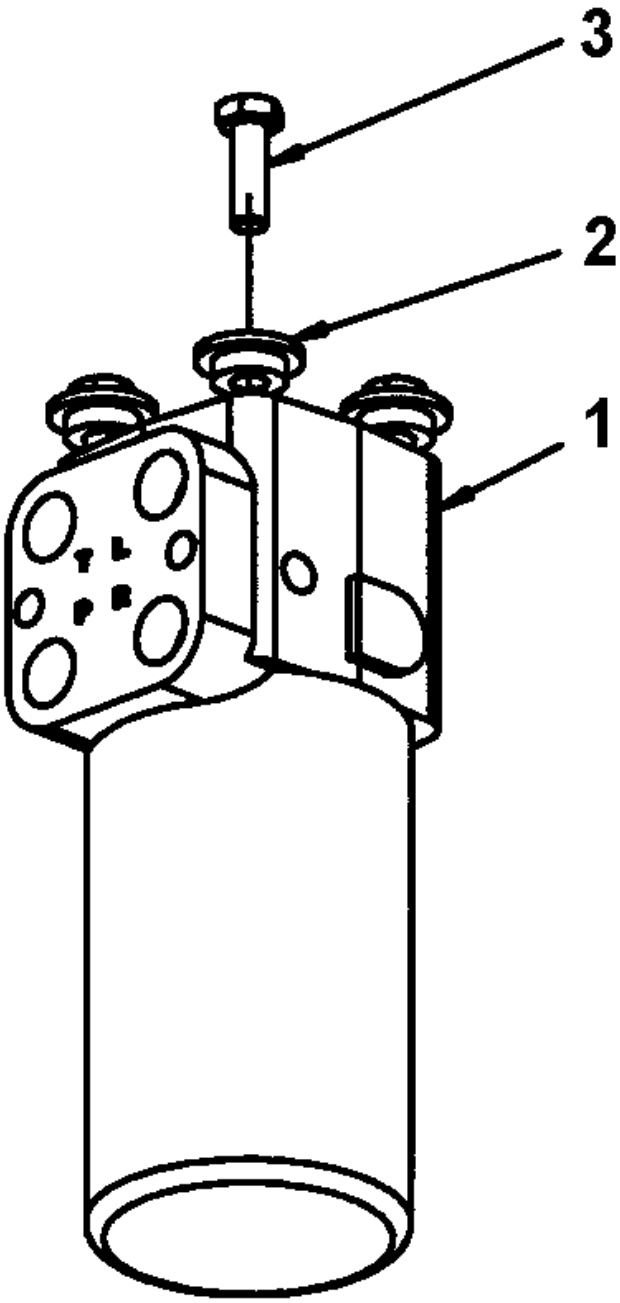
Item	Part No.	Name	Qty	L	SN INFO
3	-	Cylinder tube	1		
4	-	Rod seal	1		
5	4812157759	Locking fork	2		
6	4812157760	Locking pin	2		
7	-	Cylinder Head	1		
8	-	Piston	1		
9	4812157761	Seal kit	1		
10	-	Screw	1		
11	4812157758	Ball	1		

Hydraulic system, steering Steering valve module



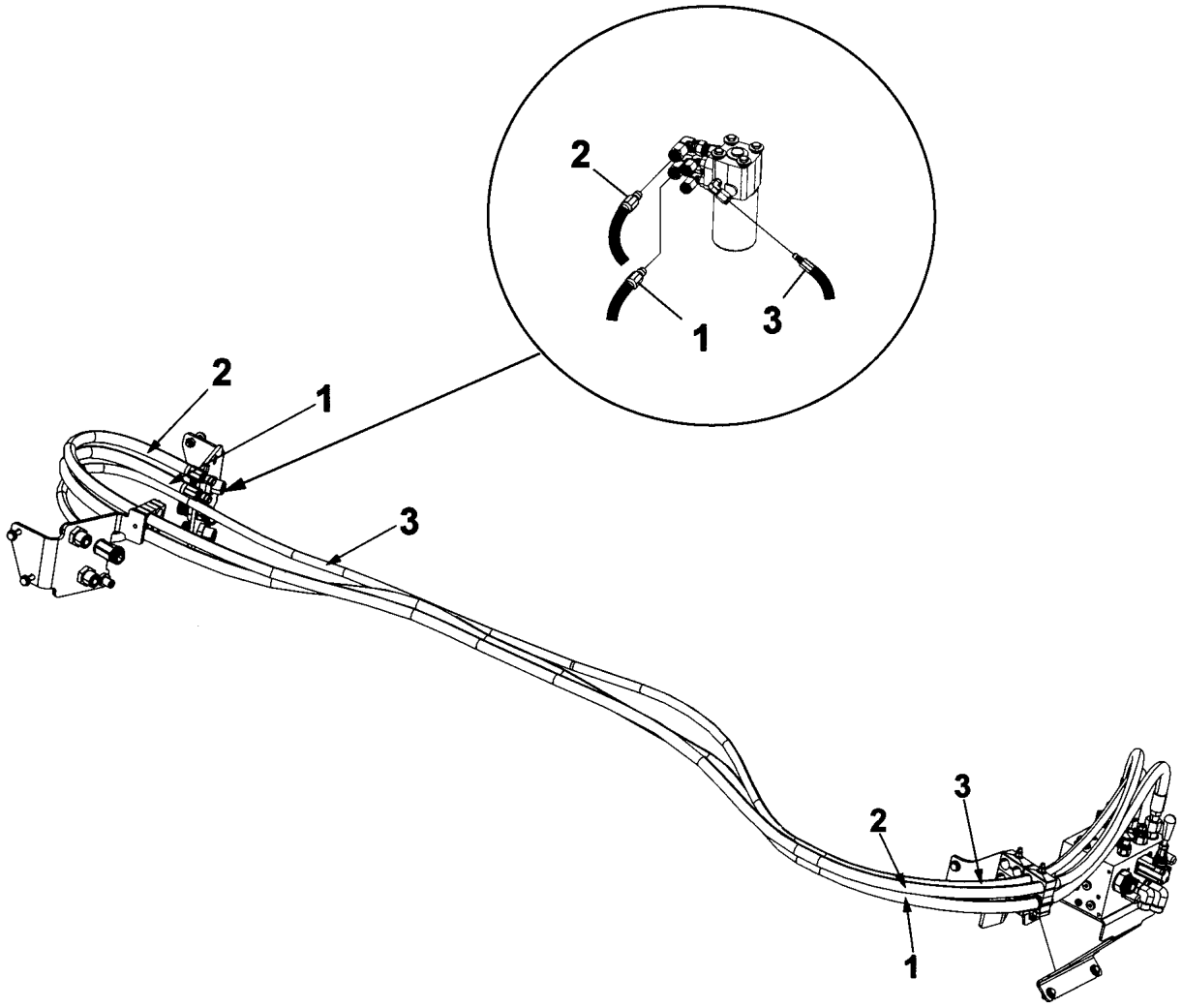
Item	Part No.	Name	Qty	L	SN INFO
1	4700394318	Pilot valve, steering	1		
4	4812115063	Elbow connector 90°	2		
5	4811000074	Straight connector orfs	2		
6	4812115064	Elbow connector 90°	2		
7	4812115065	Elbow connector 90°	1		

Hydraulic system, steering Steering valve module



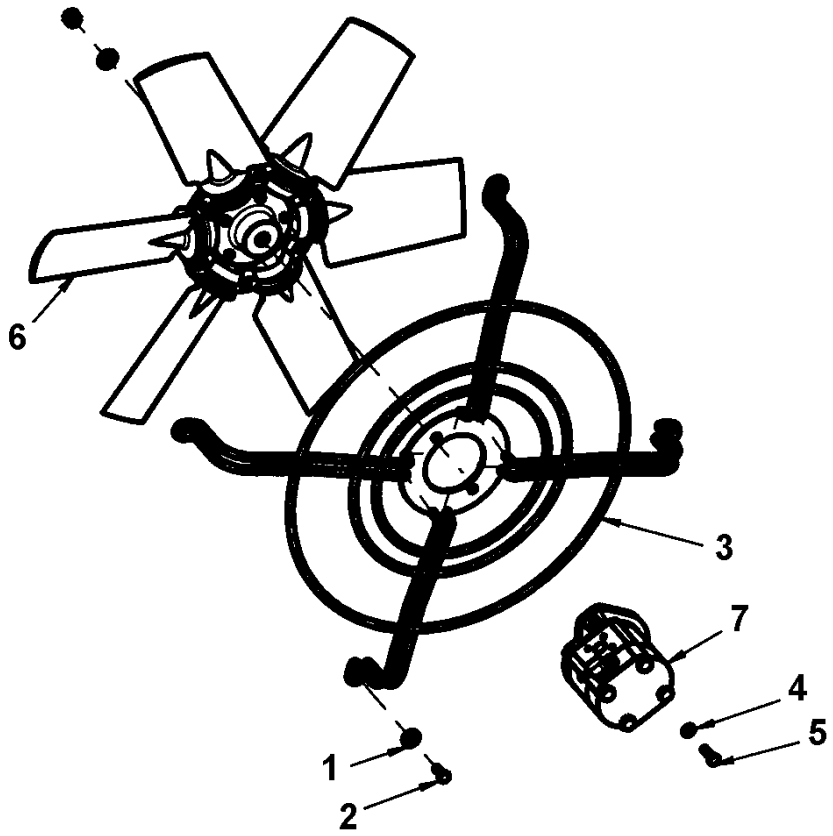
Item	Part No.	Name	Qty	L	SN INFO
1	4812120733	Pilot valve, (emergency steering CC)	1		
2	4700904557	Washer, 10.5x22x4 mm 300 HV	4		
3	4700502035	Screw 3/8"-16UNCx1 8.8	4		

Hydraulic system Hydraulic hoses, steering



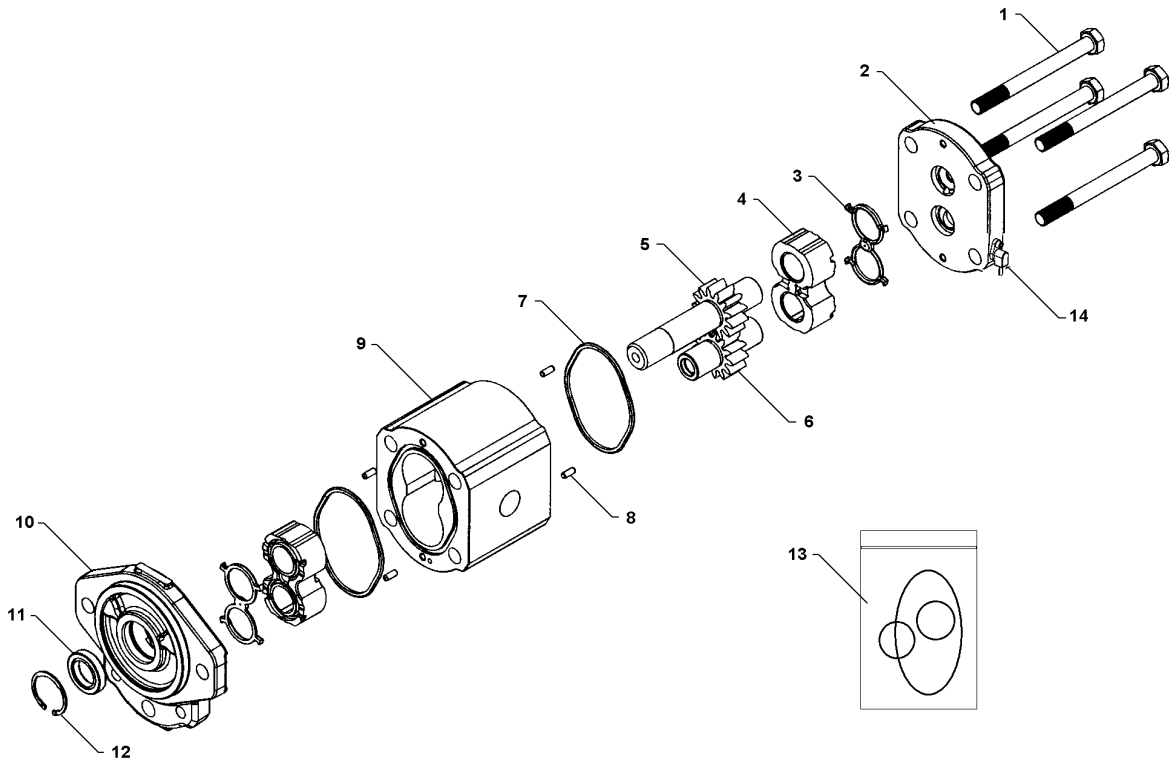
Item	Part No.	Name	Qty	L	SN INFO
1	4812115339	Hydraulic hose uptc	1		
2	4812115340	Hydraulic hose uptc	1		
3	4812115341	Hydraulic hose uptc	1		

Fan module Fan module



Item	Part No.	Name	Qty	L	SN INFO
1	4700904640	Washer, 8.4x22x3 mm 300HV	4		
2	4700500053	Screw, M8x20 mm 8.8 A2K	4		
3	4812113678	Bracket	1		
4	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2		
5	4700500021	Screw, M8x25 mm 8.8 A2K	2		
6	4812113679	Fan	1		
7	4812116231	Hydraulic motor, fan	1		

Fan module 4812116231 Hydraulic motor



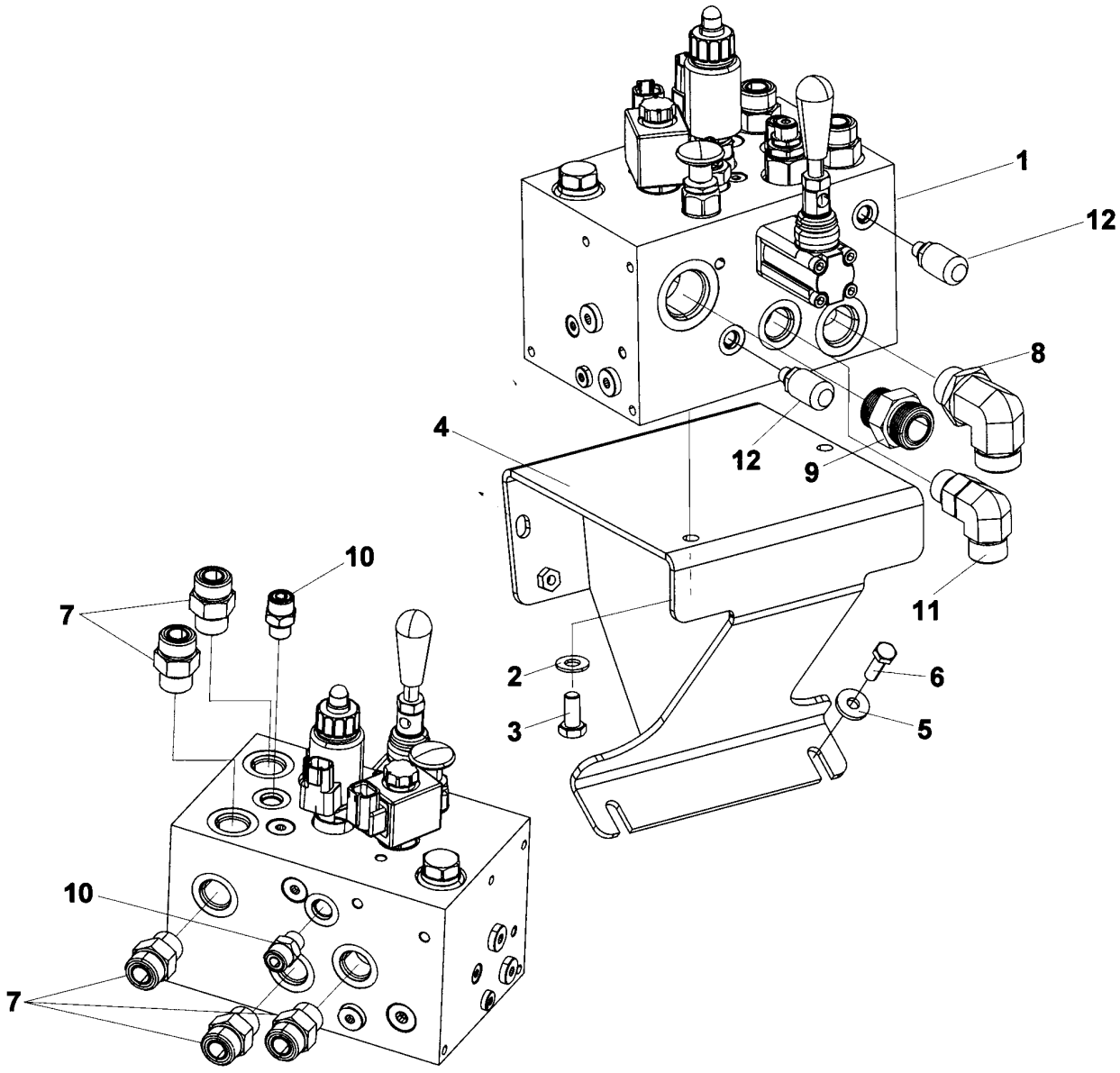
Item	Part No.	Name	Qty	L	SN INFO
-	4812116231	Hydraulic motor, fan	1		
1	--	Screw	4		
2	--	End cover	1		
3	--	Seal	2	A	
4	--	Bearing block	2		
5	--	Drive gear	1		
6	--	Idler gear	1		
7	--	Shaft seal	2	A	
8	--	Dowel pin	4		
9	--	Gear housing	1		
10	--	Mounting flange	1		
11	--	Shaft seal	1	A	
12	--	Snap ring	1		
13	4700903431	Seal kit	1		
14	4812159763	Sensor w cable	1		

Comments for Page: 4812116231 Hydraulic motor

(L)OCAL REMARKS

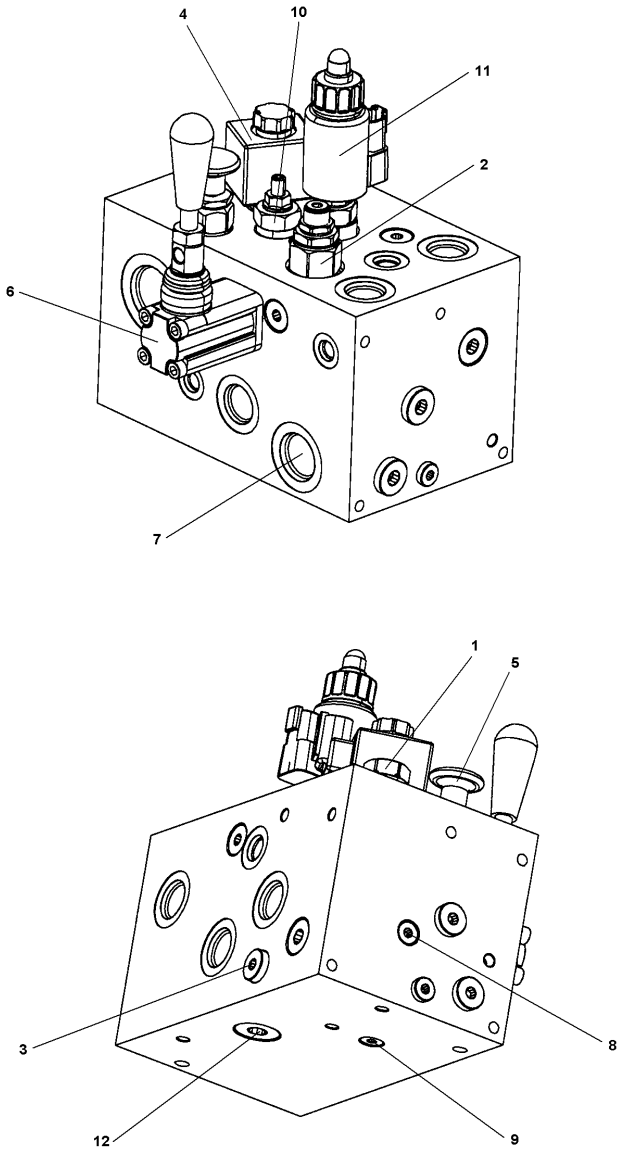
A | en_US | Included in seal kit.

Hydraulic valve module Hydraulic valve module



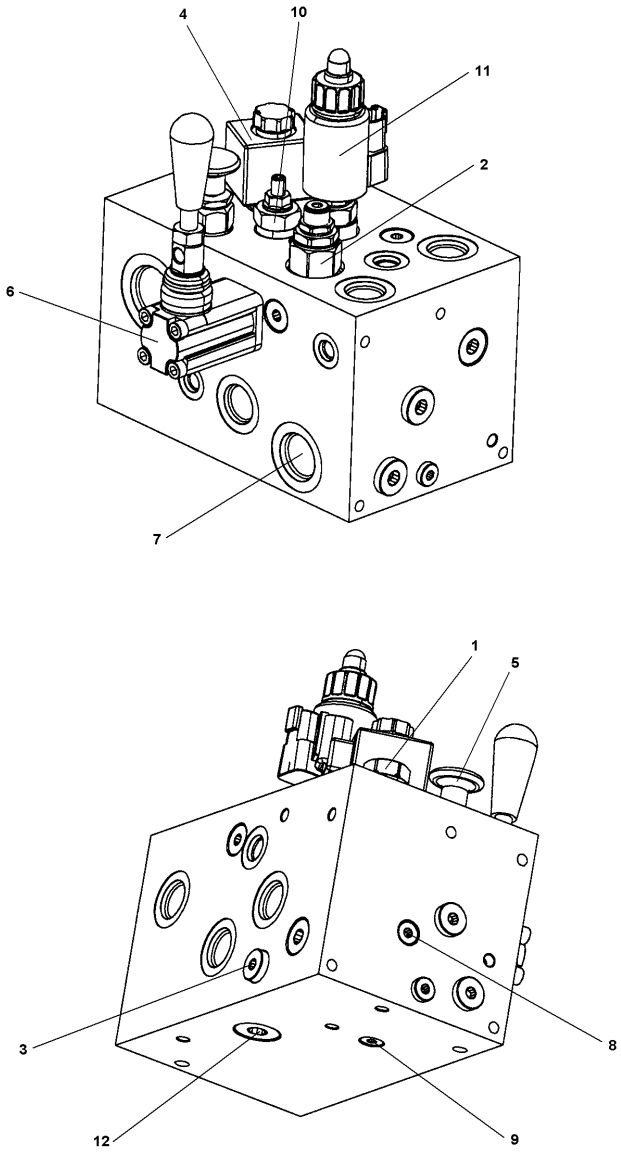
Item	Part No.	Name	Qty	L	SN INFO
1	4812112238	Hydraulic valve	1		To A016662 incl. 16751 - 16753
1	4812120840	Hydraulic valve	1		From A016663 excl. 16751 - 16753
2	4700904230	Steel plain washer	2		
3	4700500027	Screw M10-1,55x22 8.8	2		
4	4812114434	Bracket	1		
5	4700904640	Washer, 8.4x22x3 mm 300HV	4		
6	4700500021	Screw, M8x25 mm 8.8 A2K	4		
7	4700791743	Straight connector orfs	5		
8	4700791231	Adapter	1		
9	4700792339	Adapter	1		
10	4700791409	Straight connector orfs	2		
11	4700791843	Elbow 90, O-ring with swivel	1		
12	4700910162	Measuring nipple	2		

Hydraulic valve module 4812120840 Hydraulic valve



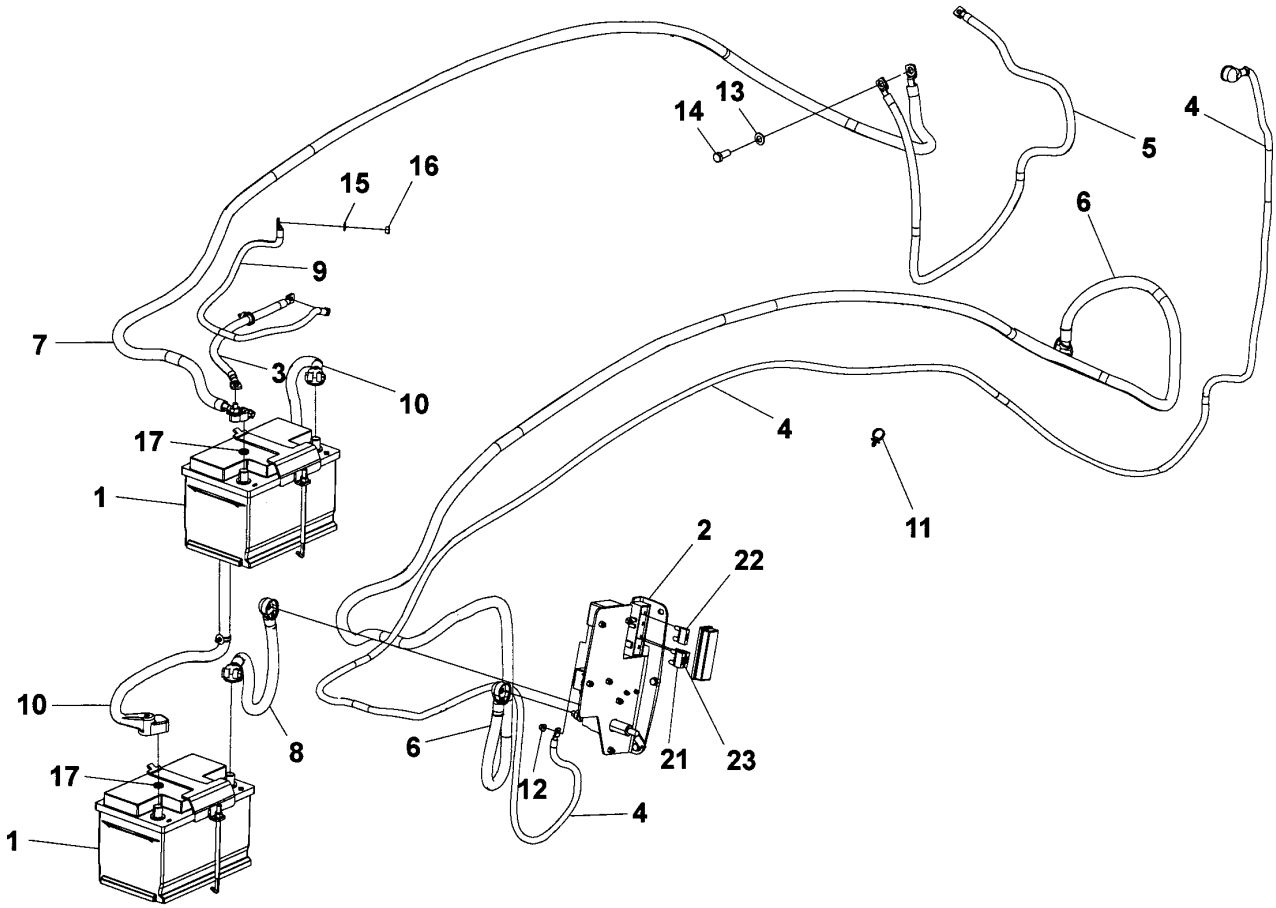
Item	Part No.	Name	Qty	L	SN INFO
0	4812120840	Hydraulic valve	1		
1	4812157654	Pressure compensator	1		
2	-	Pressure relief valve	1		
3	4812157681	Shuttle valve	1		
4	4812157770	Electric 3/2 valve	1		
4	4812157771	Coil	1		
5	4812157682	2/2 Valve	1		
6	4812157772	Hand pump	1		
6	4812157773	Kit manual lever	1		
7	-	Orifice	1		
8	4812157684	Orifice	1		
9	4812157685	Orifice	1		
10	4812157686	Brake pressure relief valve	1		
11	4812157687	Proportional pressure relief valve	1		
11	4812160654	Coil	1		
12	-	Check valve	1		

Hydraulic valve module 4812112238 Hydraulic valve



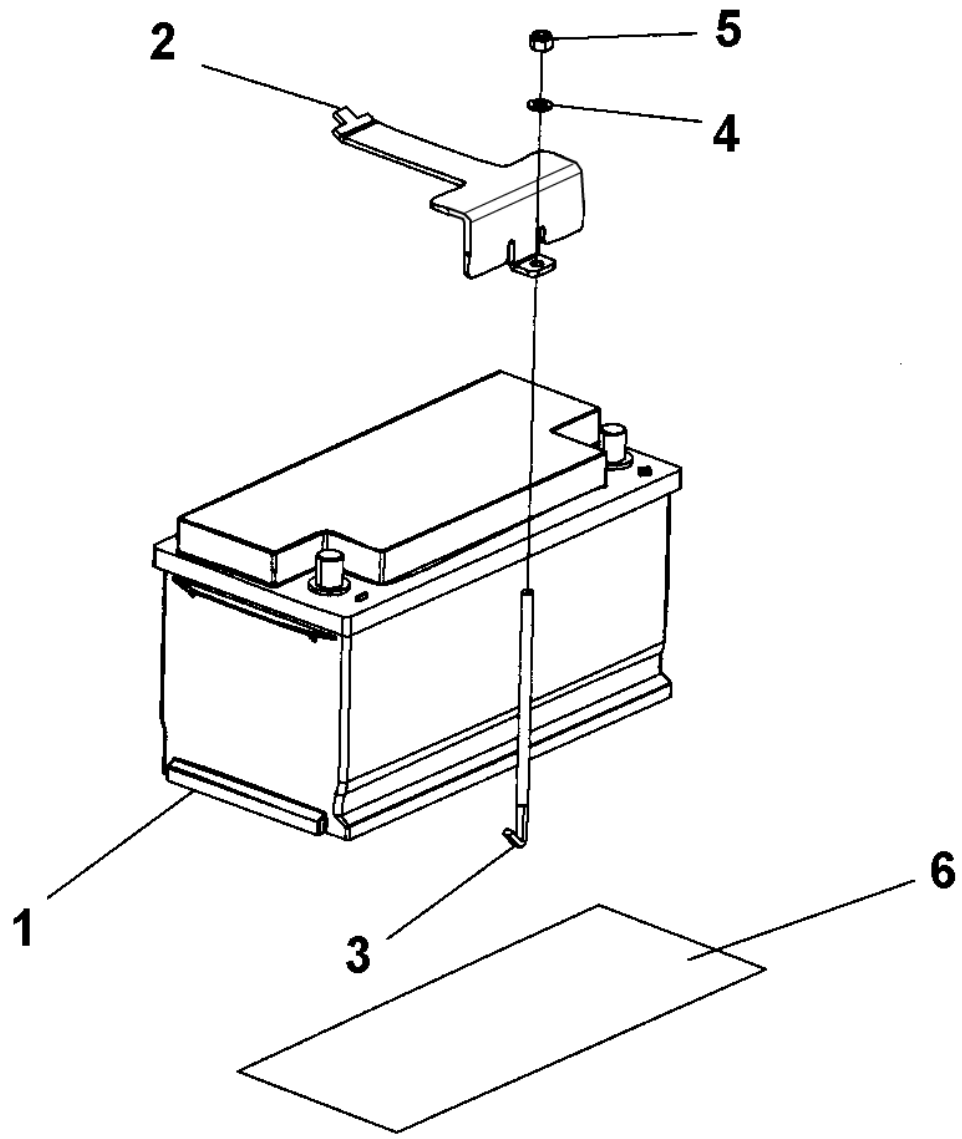
Item	Part No.	Name	Qty	L	SN INFO
0	4812112238	Hydraulic valve	1		
1	4812157654	Pressure compensator	1		
2	4812157655	Pressure relief valve	1		
3	4812157681	Shuttle valve	1		
4	4812157770	Electric 3/2 valve	1		
4	4812157771	Coil	1		
5	4812157682	2/2 Valve	1		
6	4812157772	Hand pump	1		
6	4812157773	Kit manual lever	1		
7	4812157683	Orifice	1		
8	4812157684	Orifice	1		
9	4812157685	Orifice	1		
10	4812157686	Brake pressure relief valve	1		
11	4812157687	Proportional pressure relief valve	1		
11	4812160654	Coil	1		
12	4812157688	Check valve	1		

Electric cables, power supply, 1-pole Electric cables, power supply, 1-pole



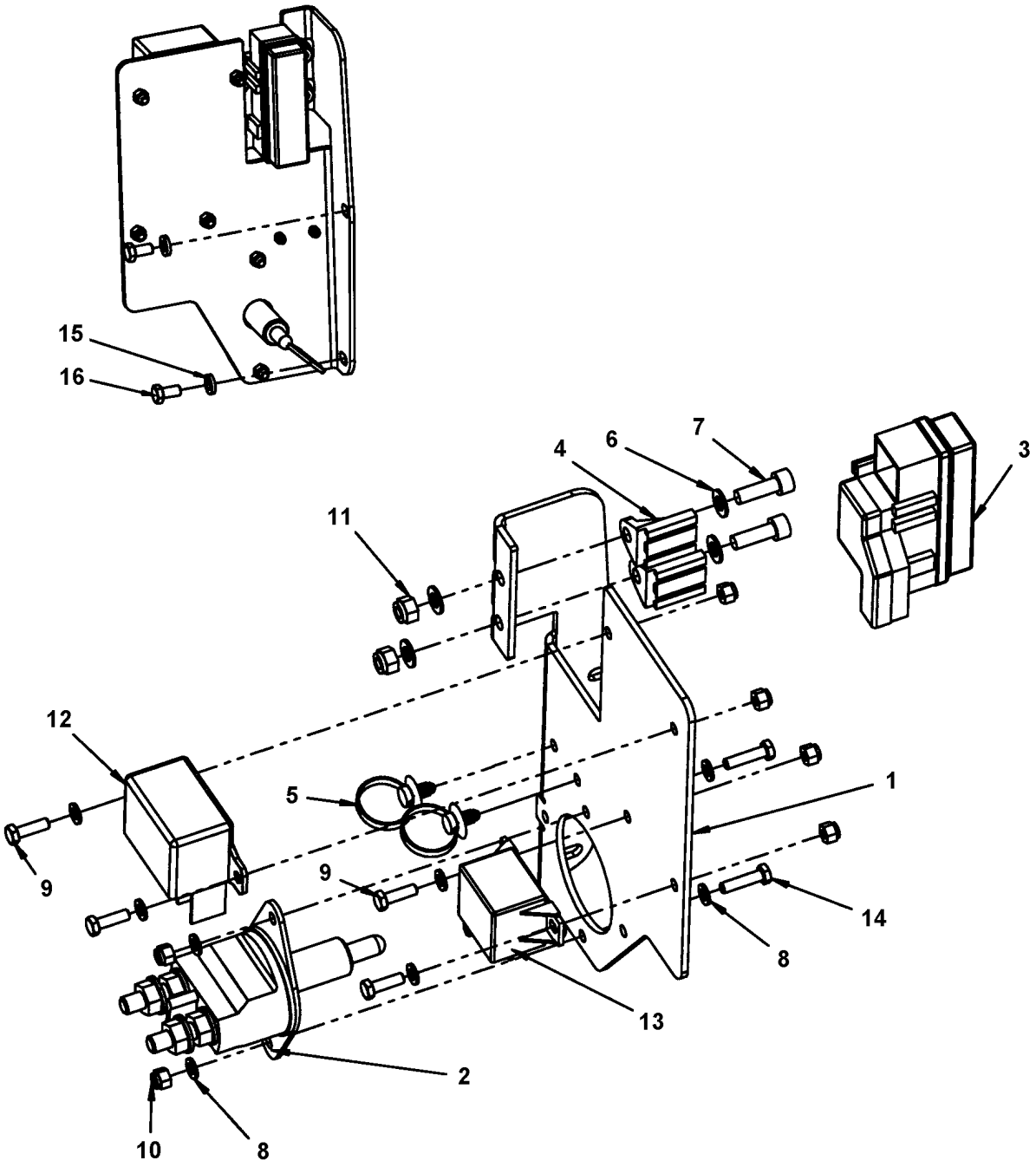
Item	Part No.	Name	Qty	L	SN INFO
1	-	Battery module	2		
2	-	Battery disconnector module	1		
3	4811000178	Connection cable, coarse	1		
4	4812115998	Connection cable, coarse	1		
5	4812115996	Connection cable, coarse	1		
6	4812115997	Connection cable, coarse	1		
7	4812115993	Battery cable	1		
8	4811000176	Battery cable	1		
9	4700791518	Connection cable, coarse	1		
10	4812118467	Battery union cable	1		
11	4700792441	Cable tie with holder	6		
12	4700570101	Nut M6	1		
13	4700904230	Steel plain washer	1		
14	4700500029	Steel plain washer	1		
15	4700904229	Washer, 8.4x 6x1.5 mm 300HV	1		
16	4700570005	Hexagon nut	1		
17	4700904557	Washer, 10.5x22x4 mm 300 HV	2		
21	4700904037	Fuse 30A Green	1		
22	4700904039	Fuse 50A Red	1		
23	4700791450	Fuse 100A Violet High	1		

Electric cables, power supply, 1-pole Battery module



Item	Part No.	Name	Qty	L	SN INFO
1	-	Battery 12V, 74 Ah (278x175x190)	1		
2	4812123035	Battery holder	1		
3	4700396635	Battery screw	1		
4	4700904229	Washer, 8.4x 6x1.5 mm 300HV	1		
5	4700586003	Lock nut M8	1		
6	4700355608	Slip protection	1		

Electric cables, power supply, 1-pole Battery disconnector module



Item	Part No.	Name	Qty	L	SN INFO
1	4812116861	Holder	1		
2	4700903640	Battery switch	1		
2	4700903641	Battery key	1		
3	4812111981	Fuse holder	1		
4	4812112000	Fuse holder	2		
5	4700792441	Cable tie with holder	2		
6	4700904229	Washer, 8.4x 6x1.5 mm 300HV	4		
7	4700508019	Cylinder screw	2		
8	4700904228	Washer 6,4x12x1,5	8		
9	4700500040	Screw, M6x20 mm 8.8 A2K	4		
10	4700586002	Lock nut M6 -8	6		
11	4700586003	Lock nut M8	2		
12	4700792310	Relay 120A	1	B	
13	4700792309	Relay	1	A	
14	4700500075	Screw, M6-1,0x25 mm 8.8	2		
15	4700904556	Steel plain washer 8,4x16x3,0	2		
16	4700500019	Hexagon screw	2		

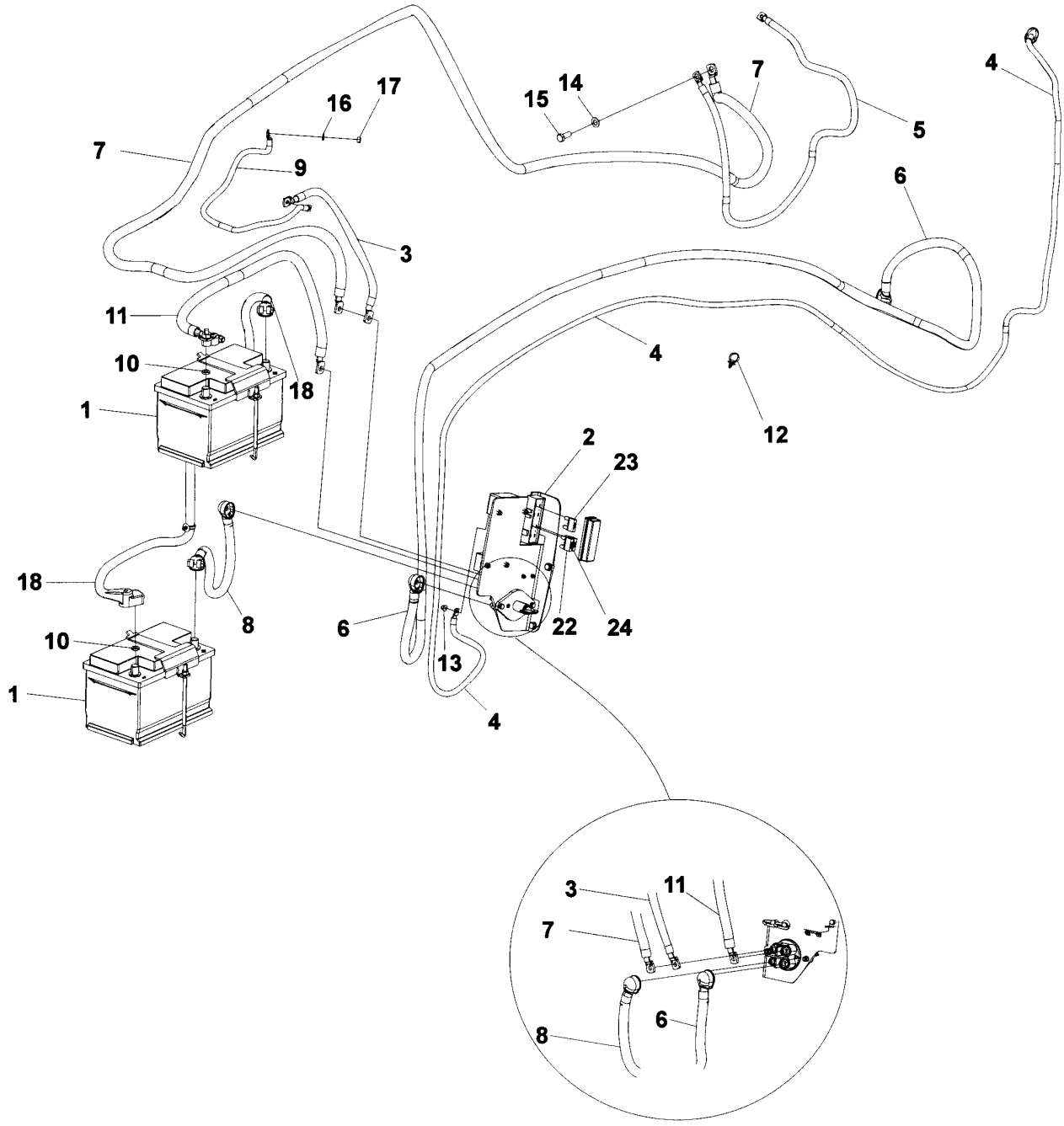
Comments for Page: Battery disconnector module

(L)OCAL REMARKS

A | en_US | Starter relay.

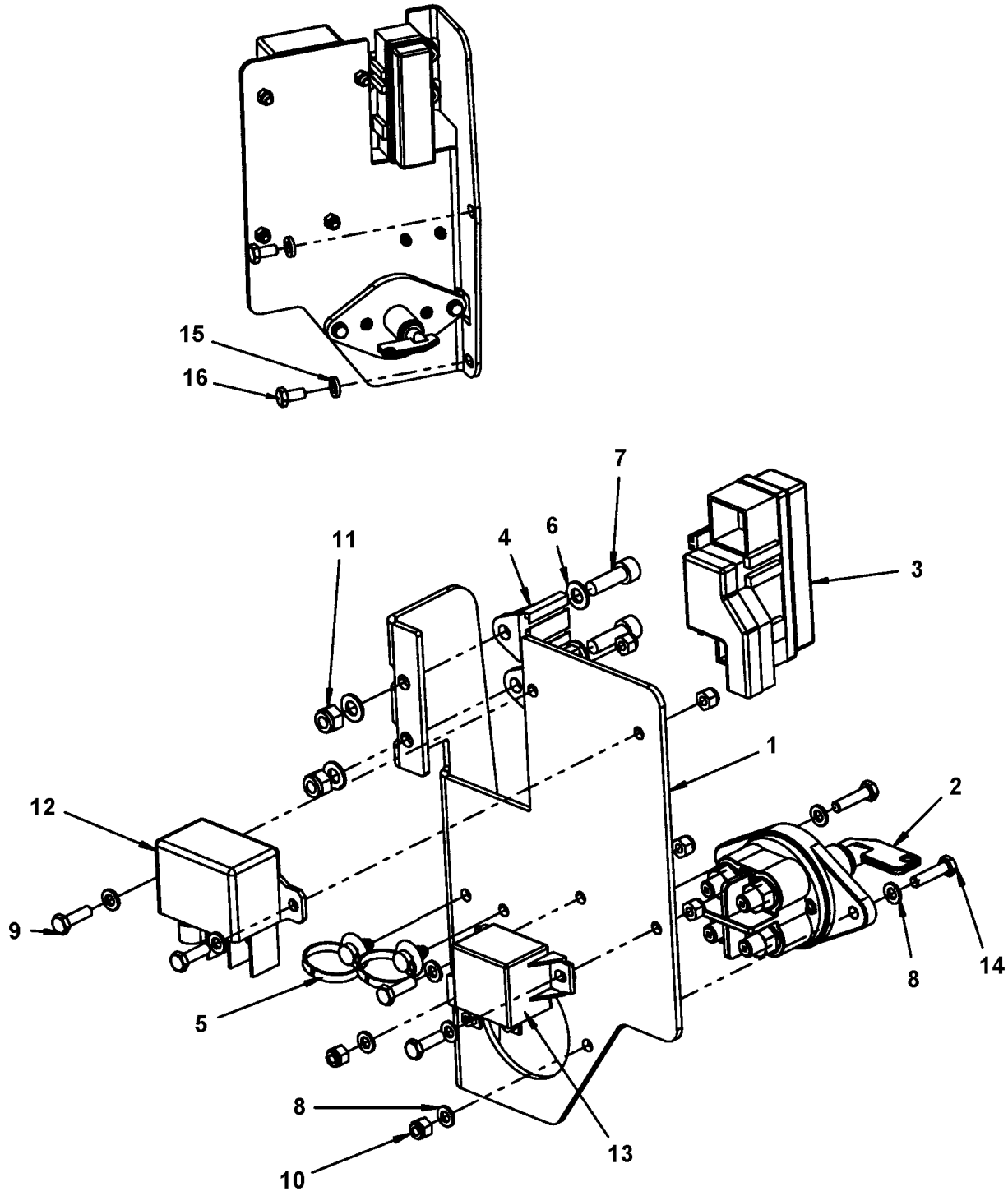
B | en_US | Grid heater relay.

Electric cables, power supply, 2-pole, option Electric cables, power supply, 2-pole, option



Item	Part No.	Name	Qty	L	SN INFO
1	-	Battery module	2		
2	-	Battery disconnector, 2-pole	1		
3	4812118385	Connection cable, coarse	1		
4	4812115998	Connection cable, coarse	1		
5	4812115996	Connection cable, coarse	1		
6	4812115997	Connection cable, coarse	1		
7	4812117521	Connection cable, coase	1		
8	4811000176	Battery cable	1		
9	4700791518	Connection cable, coarse	1		
10	4700904557	Washer, 10.5x22x4 mm 300 HV	2		
11	4812116362	Battery cable	1		
12	4700792441	Cable tie with holder	N		
13	4700570101	Nut M6	1		
14	4700904230	Steel plain washer	1		
15	4700500029	Steel plain washer	1		
16	4700904229	Washer, 8.4x 6x1.5 mm 300HV	1		
17	4700570005	Hexagon nut	1		
18	4812118467	Battery union cable	1		
22	4700904037	Fuse 30A Green	1		
23	4700904039	Fuse 50A Red	1		
24	4700791450	Fuse 100A Violet High	1		

Electric cables, power supply, 2-pole, option Battery disconnector, 2-pole



Item	Part No.	Name	Qty	L	SN INFO
1	4812116861	Holder	1		
2	4812116877	Battery switch	1		
3	4812111981	Fuse holder	1		
4	4812112000	Fuse holder	2		
5	4700792441	Cable tie with holder	2		
6	4700904229	Washer, 8.4x 6x1.5 mm 300HV	4		
7	4700508019	Cylinder screw	2		
8	4700904228	Washer 6,4x12x1,5	8		
9	4700500040	Screw, M6x20 mm 8.8 A2K	4		
10	4700586002	Lock nut M6 -8	6		
11	4700586003	Lock nut M8	2		
12	4700792310	Relay 120A	1	B	
13	4700792309	Relay	1	A	
14	4700500075	Screw, M6-1,0x25 mm 8.8	2		
15	4700904556	Steel plain washer 8,4x16x3,0	2		
16	4700500019	Hexagon screw	2		

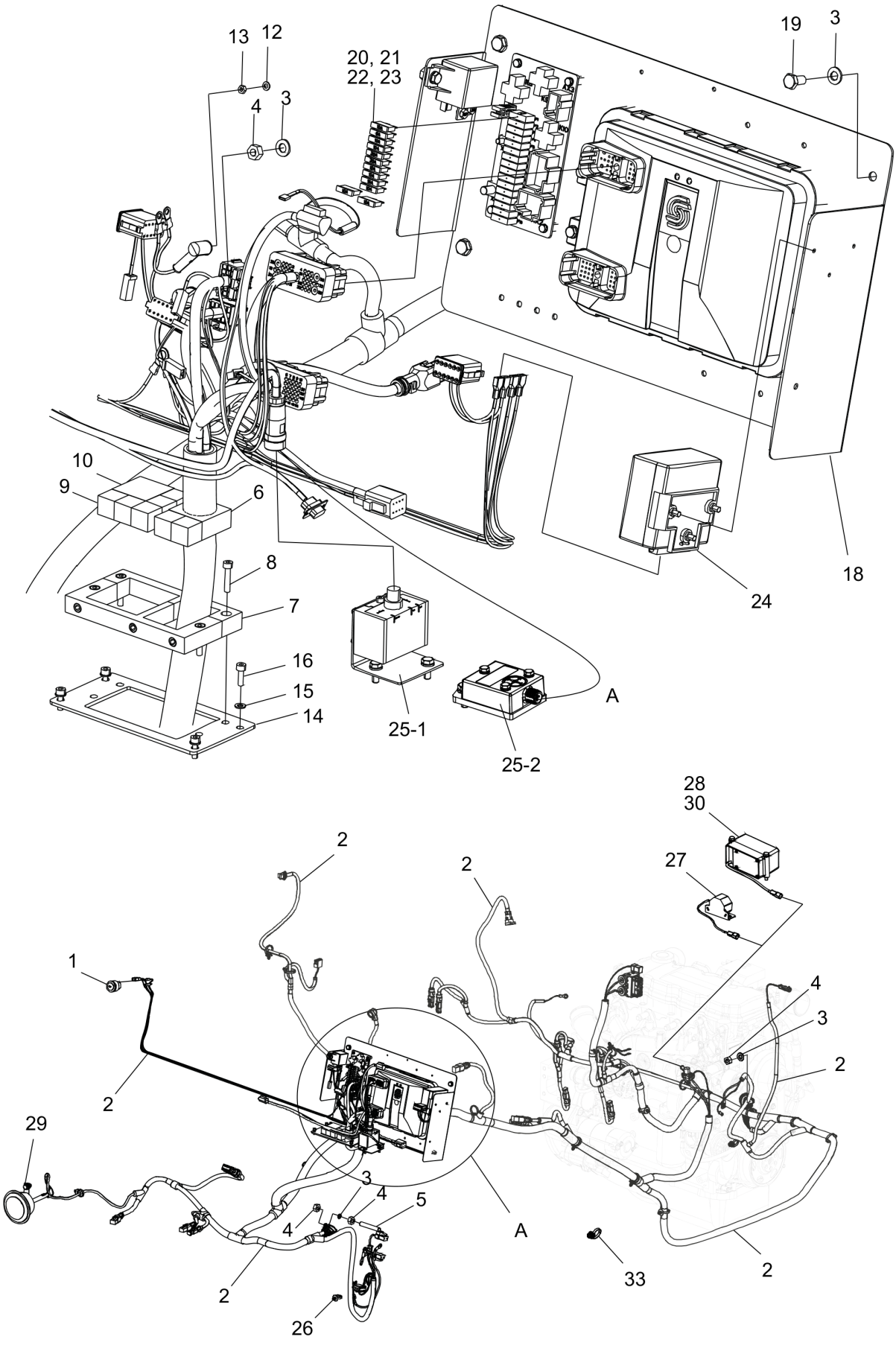
Comments for Page: Battery disconnector, 2-pole

(L)OCAL REMARKS

A | en_US | Starter relay.

B | en_US | Grid heater relay.

Electrical cables, engine - ECU Horn, back-up alarm Electrical cables, engine - ECU Horn, back-up alarm



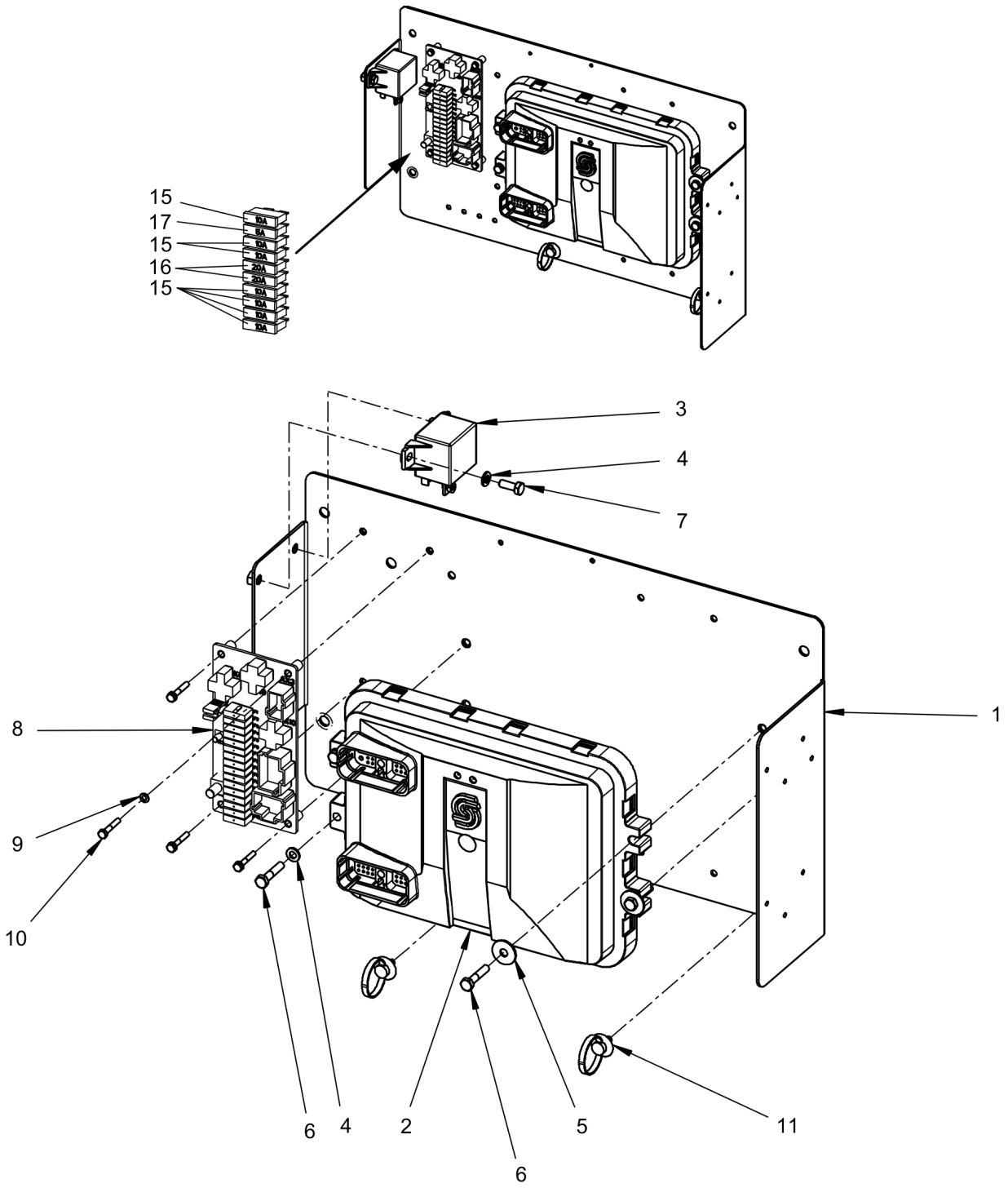
Item	Part No.	Name	Qty	L	SN INFO
1	4812110560	Power socket 12V	1		
2	4812120339	Cable harness	1		
3	4700904229	Washer, 8.4x 6x1.5 mm 300HV	7		
4	4700570005	Hexagon nut	4		
5	0248998073	Threaded stud	1		
6	4812112067	Cable entry insert	1		
7	4812112065	Cable entry frame	1		
8	4700508023	Screw	4		
9	4812112066	Cable entry insert	7		
10	4812112070	Cable entry insert	1		
12	4700904698	Plain washer	1		
13	4700570002	Nut M4	1		
14	4812114426	Holder	1		
15	4700904281	Washer, 5,3x10x1 300HV	4		
16	4700926537	Screw	4		
18	-	Standard ECU assembly	1		
19	4700500019	Hexagon screw	4		
20	4700901225	Fuse 5A Tan	1		
21	4700901227	Fuse 10A Red	8		
22	4700903741	Fuse 20A Yellow	2		
23	4700901226	Fuse 7.5A Brown	1		
24	-	Power converter module	1		
25-1	-	Inclination sensor module	1		To A017098
25-2		Inclination sensor module	1		From A017099
26	4700792441	Cable tie with holder	N		
27	-	Back-up alarm module	1		
28	-	Back-up alarm module	1	A	
29	-	Horn module	1		
30	-	Bracket module	1		
33	4700792602	Cable tie with holder	1		

Comments for Page: Electrical cables, engine - ECU Horn, back-up alarm

(L)OCAL REMARKS

A | en_US | Quacker.

Electrical cables, engine - ECU Horn, back-up alarm Standard ECU assembly



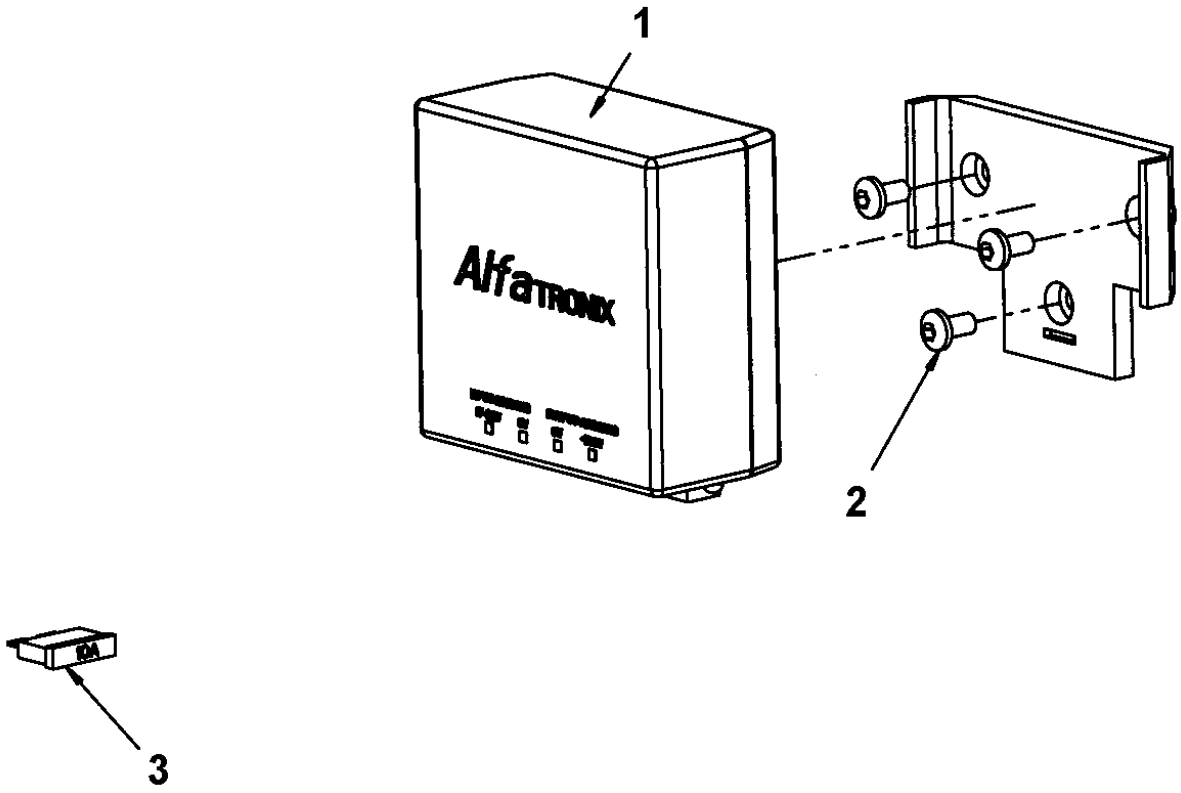
Item	Part No.	Name	Qty	L	SN INFO
1	4812114619	Mounting plate	1		
2	4700390860	Control unit, main	1		
3	4700792309	Relay	1	A	
4	4700904228	Washer 6,4x12x1,5	4		
5	4700928467	Washer	2		
6	4700500015	Hex. screw	4		
7	4700500013	Screw, M6x16 mm 8.8 A2K	2		
8	4812114655	Circuit board	1		
9	4700904698	Plain washer	4		
10	4700904312	Screw	4		
11	4700792441	Cable tie with holder	2		
15	4700901227	Fuse 10A Red	7		
16	4700903741	Fuse 20A Yellow	2		
17	4700901225	Fuse 5A Tan	1		

Comments for Page: Standard ECU assembly

(L)OCAL REMARKS

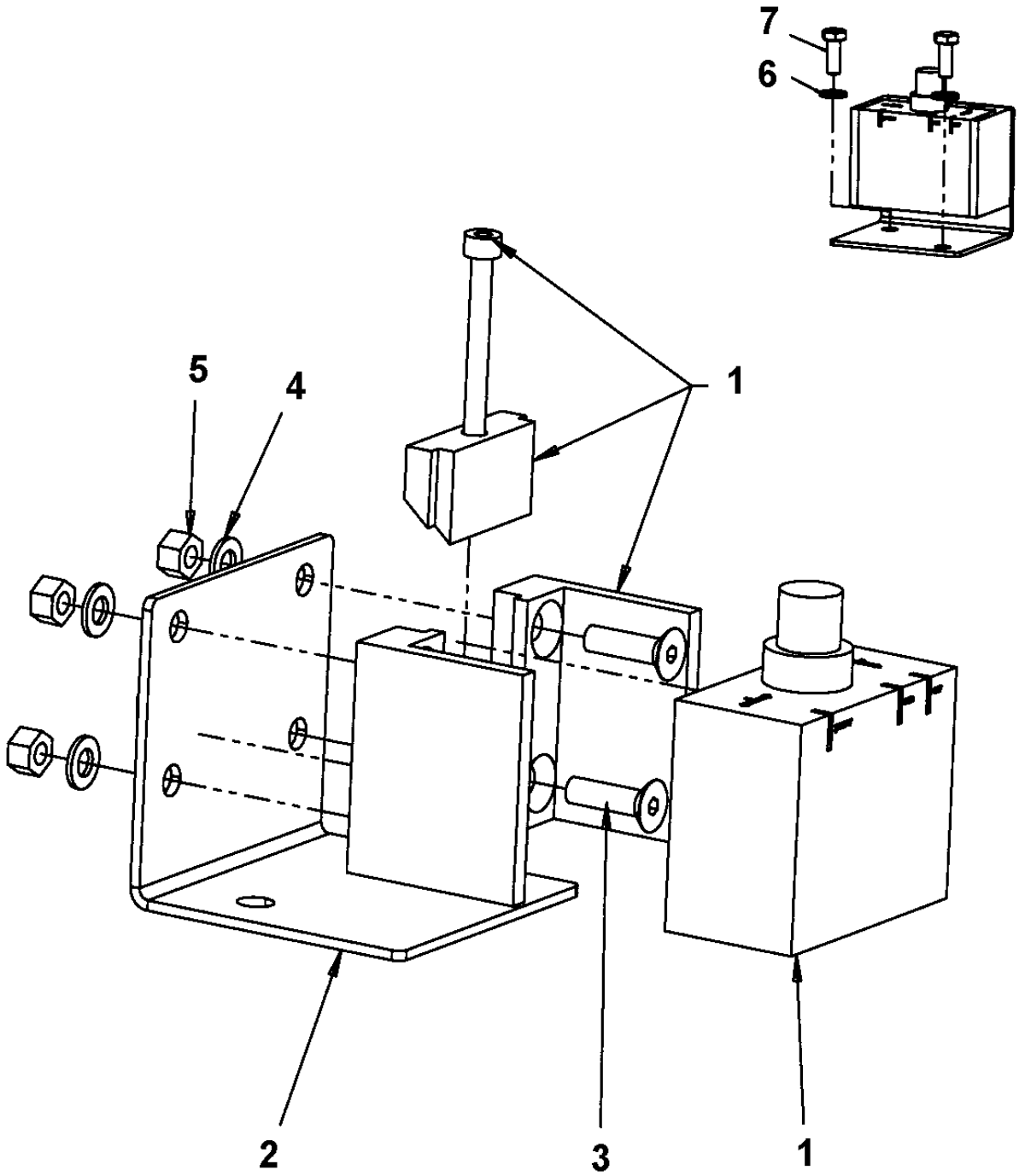
A | en_US | Main.

Electrical cables, engine - ECU Horn, back-up alarm Power converter module



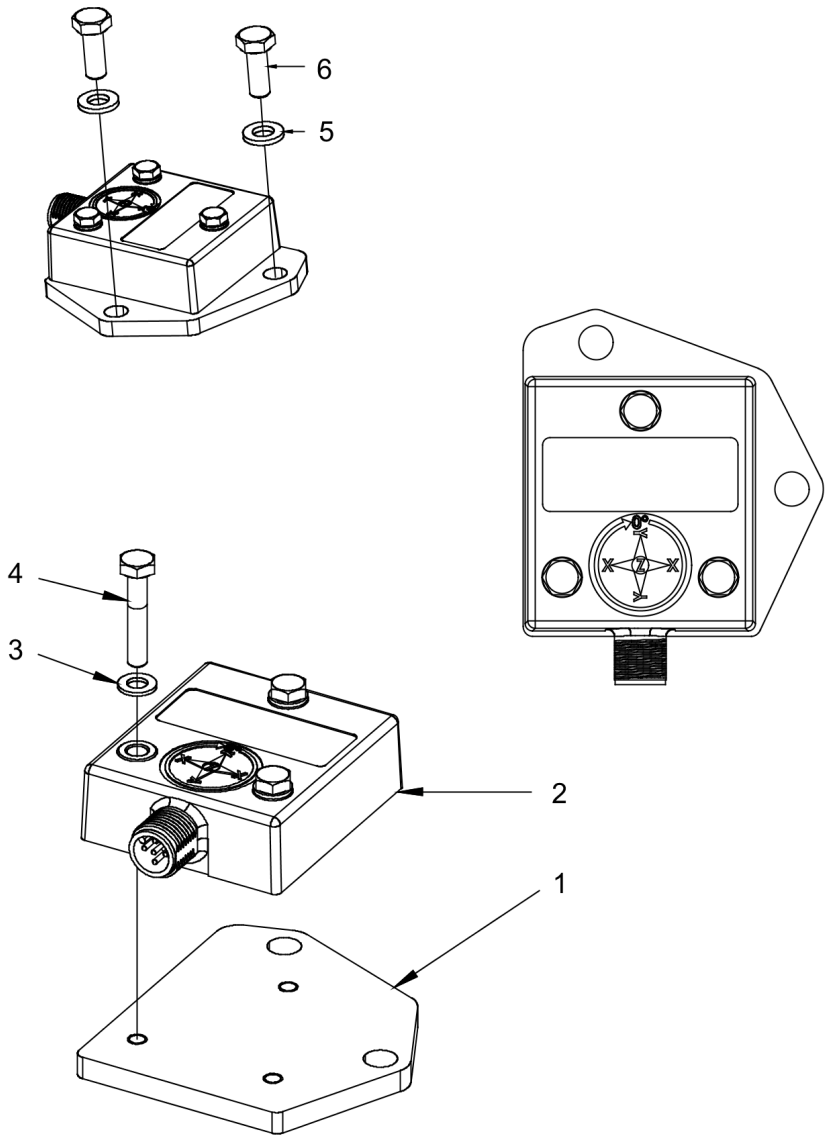
Item	Part No.	Name	Qty	L	SN INFO
1	4812112017	Power converter	1		
2	4700792210	Screw torx	3		
3	4700901227	Fuse 10A Red	1		

Electrical cables, engine - ECU Horn, back-up alarm Inclination sensor module



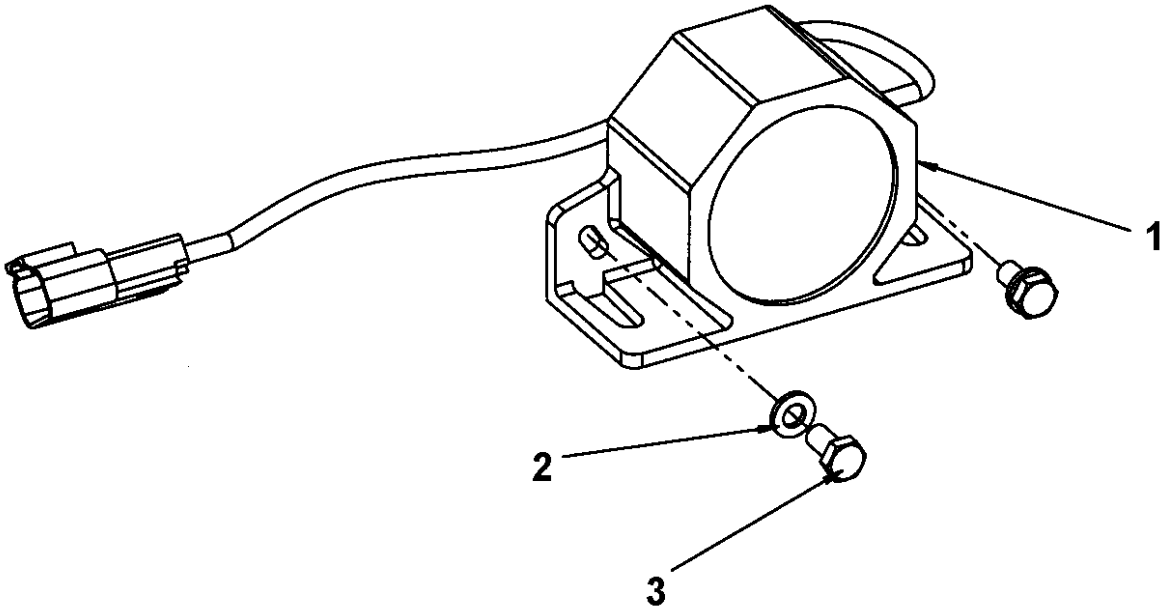
Item	Part No.	Name	Qty	L	SN INFO
1	4812112686	Inclination sensor	1		
2	4812112691	Holder	1		
3	4700904504	Screw M5 x 18	4		
4	4700904281	Washer, 5,3x10x1 300HV	4		
5	4700570003	Hex. nut	4		
6	4700904228	Washer 6,4x12x1,5	2		
7	4700500013	Screw, M6x16 mm 8.8 A2K	2		

Electrical cables, engine - ECU Horn, back-up alarm Inclination sensor module



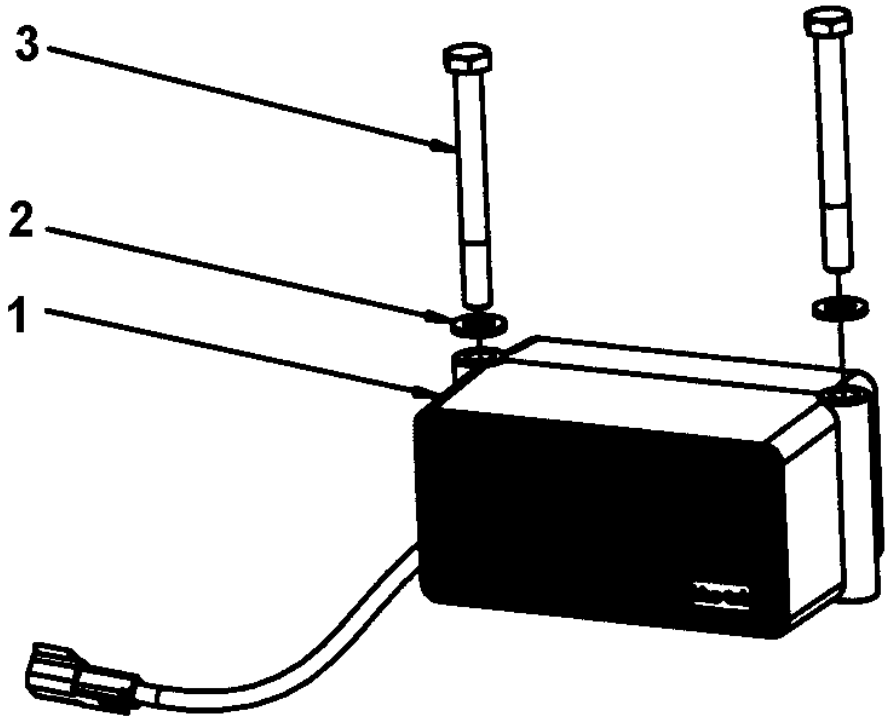
Item	Part No.	Name	Qty	L	SN INFO
1	4812124239	Bracket	1		
2	4812124238	Inclination sensor	1		
3	4700904698	Plain washer	3		
4	4700904311	Hexagon head screw	3		
5	4700904228	Washer 6,4x12x1,5	2		
6	4700500013	Screw, M6x16 mm 8.8 A2K	2		

Electrical cables, engine - ECU Horn, back-up alarm Back-up alarm module



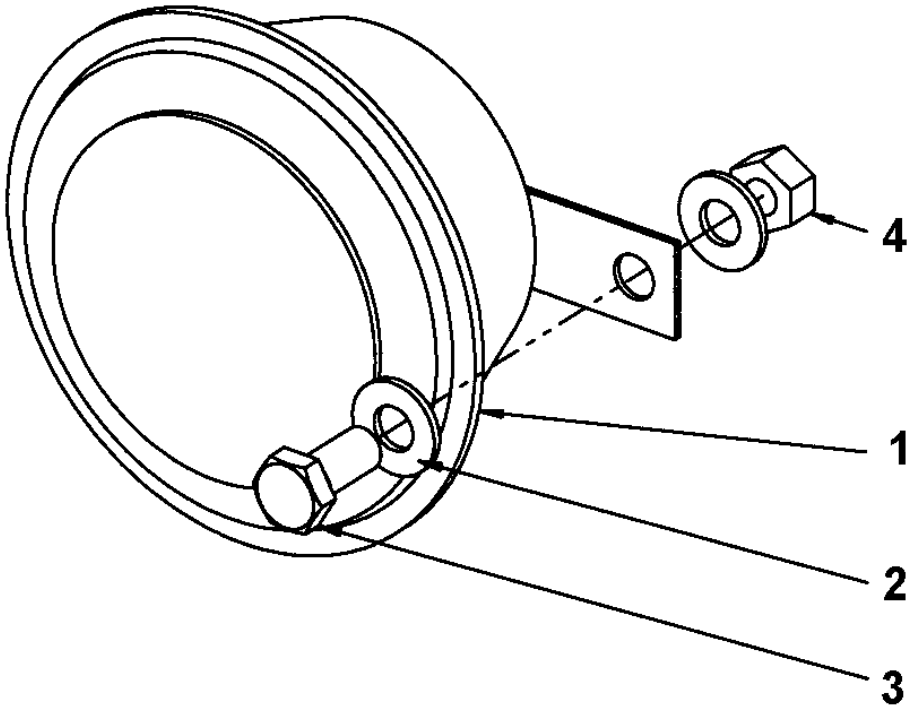
Item	Part No.	Name	Qty	L	SN INFO
1	4700904911	Back-up alarm	1		
2	4700904228	Washer 6,4x12x1,5	2		
3	4700500013	Screw, M6x16 mm 8.8 A2K	2		

Electrical cables, engine - ECU Horn, back-up alarm Back-up alarm module, Quacker



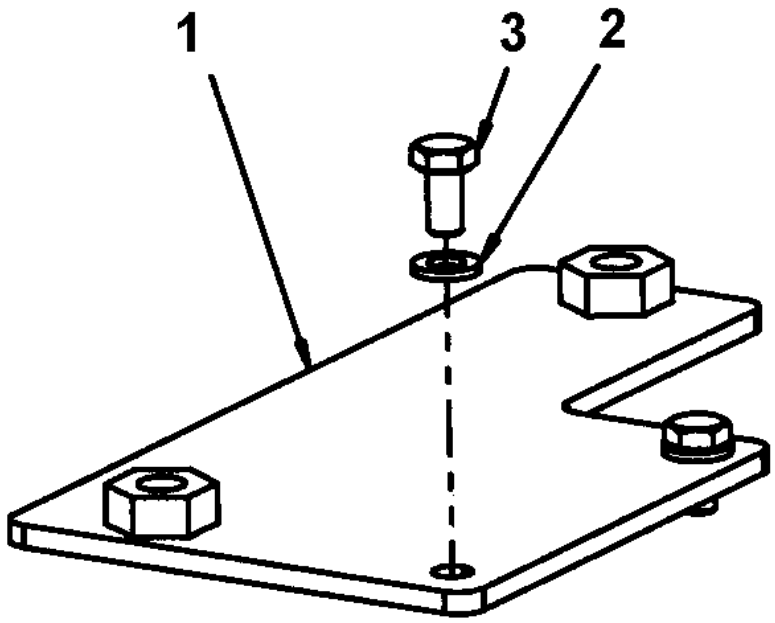
Item	Part No.	Name	Qty	L	SN INFO
1	4812117108	Back-up alarm	1		
2	4700904570	Steel plain washer	2		
3	4700792776	Screw	2		

Electrical cables, engine - ECU Horn, back-up alarm Horn module



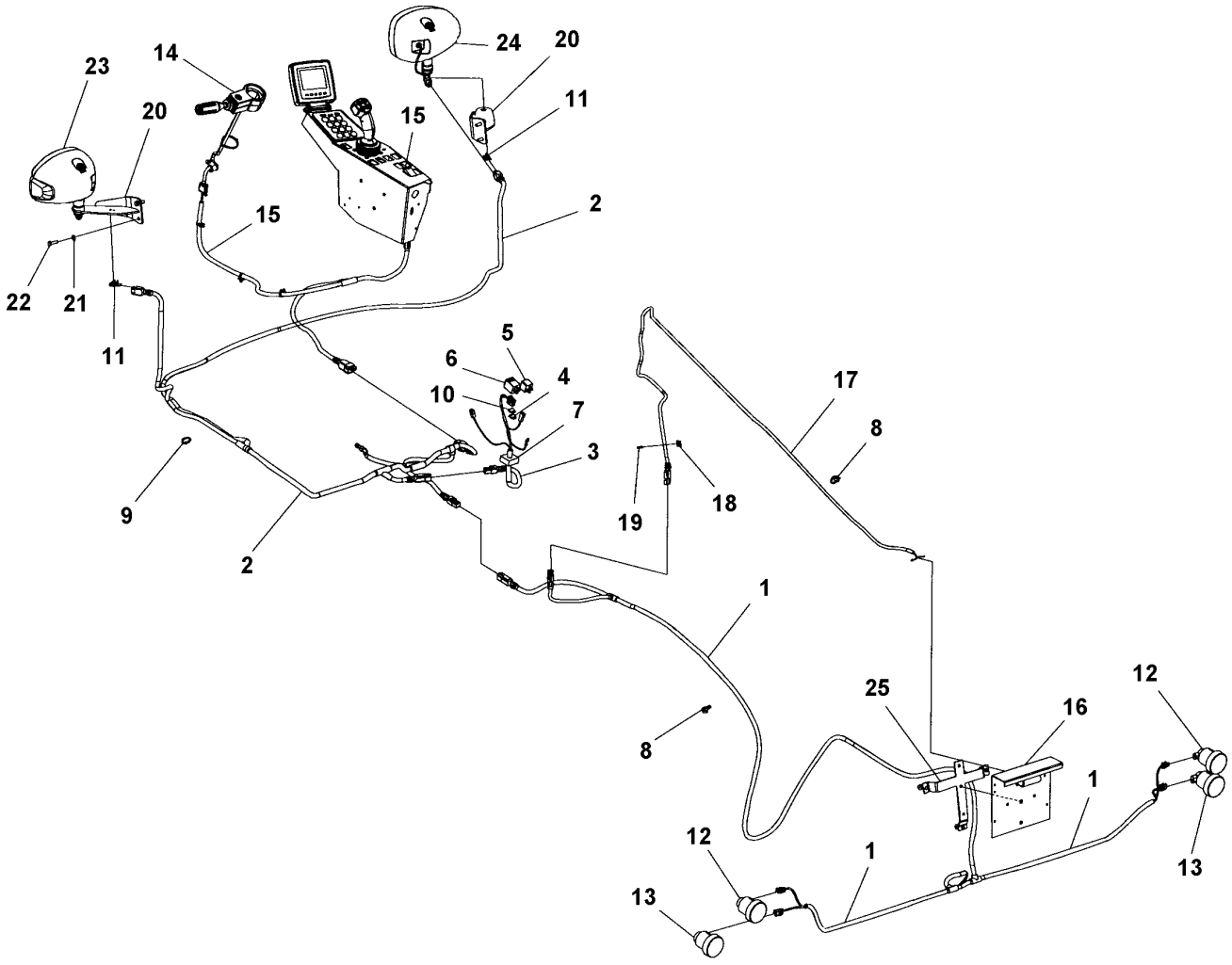
Item	Part No.	Name	Qty	L	SN INFO
1	4812115767	Horn	1		
2	4700904230	Steel plain washer	2		
3	4700500027	Screw M10-1,55x22 8.8	1		
4	4700570006	Hexagon nut	1		

Electrical cables, engine - ECU Horn, back-up alarm Bracket module



Item	Part No.	Name	Qty	L	SN INFO
1	4812117149	Bracket	1		
2	4700904228	Washer 6,4x12x1,5	2		
3	4700500012	Hex. screw	2		

Driving & side direction lights, number plate light, option Driving & side direction lights, number plate light, option



Item	Part No.	Name	Qty	L	SN INFO
1	4812110884	Cable harness	1		
2	4812112374	Cable harness	1		
3	4812114656	Cable harness	1		
4	4700901227	Fuse 10A Red	1		
5	4700792422	Relay 24V 20A	1		
6	4811000163	Flash relay	1		
7	4811000429	Cable entry insert	1		
8	4700792441	Cable tie with holder	26		
9	4700313041	Cable ties	11		
10	4700901226	Fuse 7.5A Brown	1		
11	4812114873	Connector holder	2		
12	4700792520	Direction indicator	2		
13	4700792519	Brake/position light	2		
14	-	Steering column switch module	1		
15	-	Cable harness kit	1		
16	-	Registration plate light module	1		
17	4812112916	Cable harness	1		
18	4700395352	Cable tie holder	5		
19	4700313068	Cable ties, L=92 mm	5		
20	4812112793	Bracket	2		
21	4700904229	Washer, 8.4x 6x1.5 mm 300HV	4		
22	4700500021	Screw, M8x25 mm 8.8 A2K	4		
23	4812113117	Head light, right hand asymmetric	1	A	
23	4812113140	Head light, left hand asymmetric	1	A	
24	4812113118	Head light, right hand asymmetric	1	B	
24	4812113141	Head light, left hand asymmetric	1	B	
25	-	Holder, Registration plate light	1		

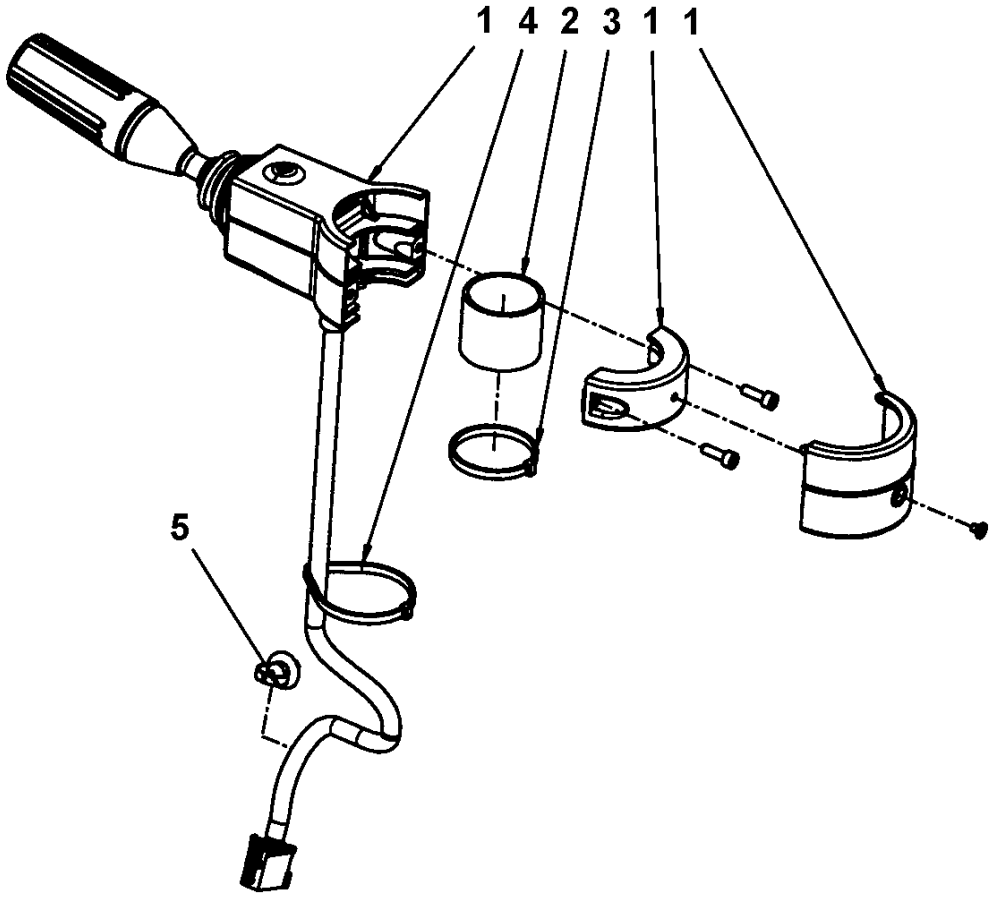
Comments for Page: Driving & side direction lights, number plate light, option

(L)OCAL REMARKS

A | en_US | Left

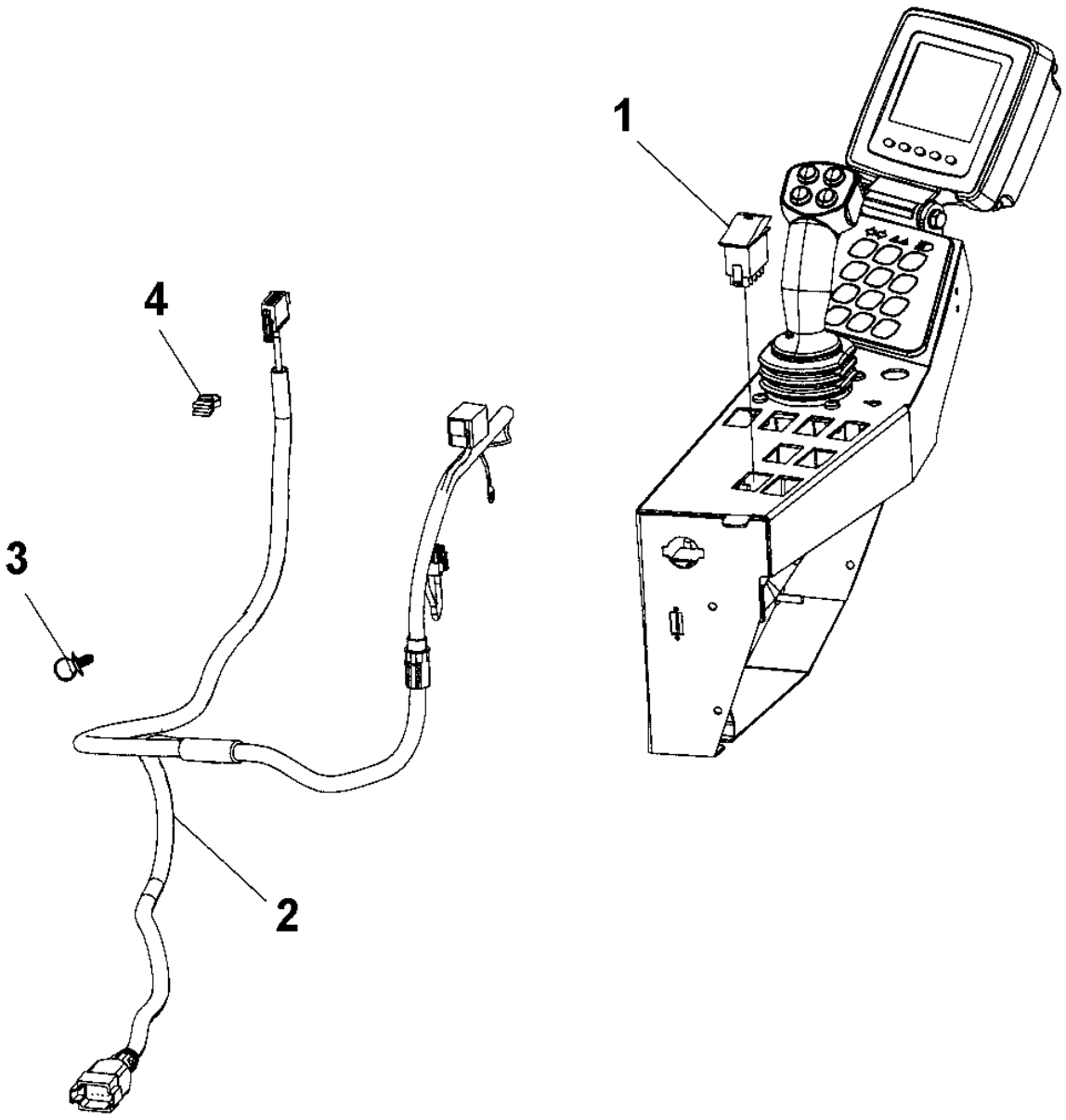
B | en_US | Right

Driving & side direction lights, number plate light, option Steering column switch module



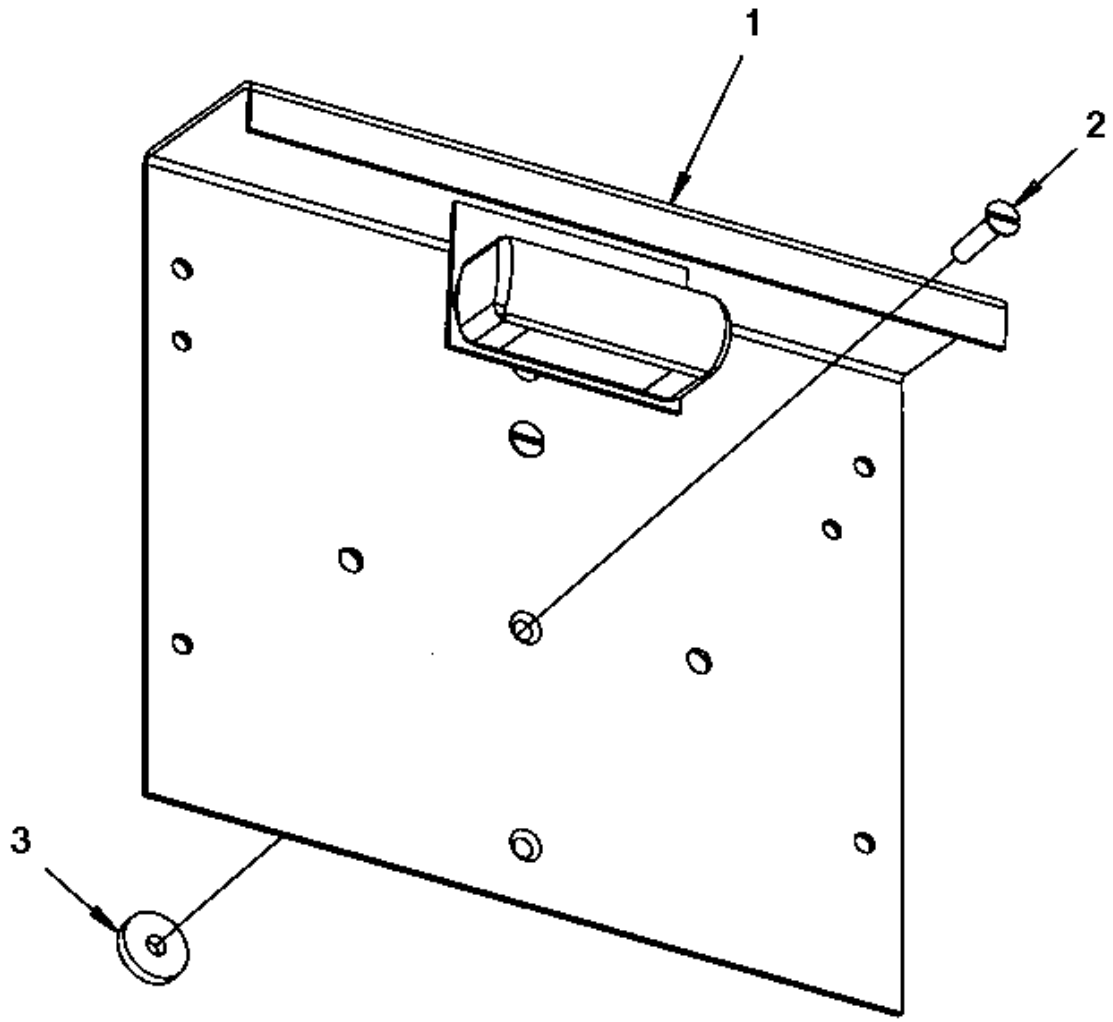
Item	Part No.	Name	Qty	L	SN INFO
1	4700392450	Steering column switch	1		
2	4700392451	Rubber cloth	1		
3	4700313041	Cable ties	1		
4	4700792609	Cable ties	1		
5	4700921080	Clamp	1		

Driving & side direction lights, number plate light, option Cable harness kit



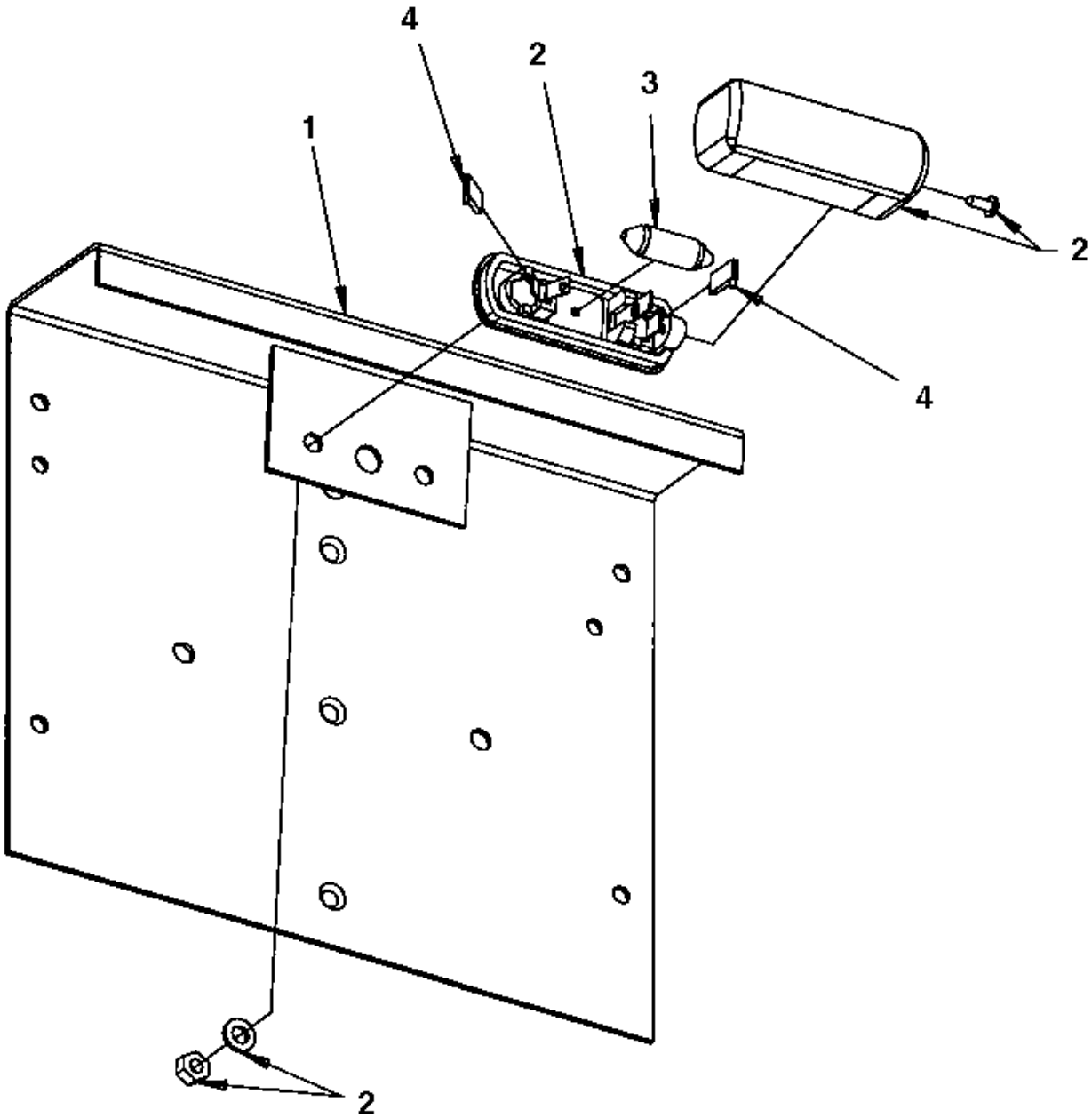
Item	Part No.	Name	Qty	L	SN INFO
1	4700792398	Switch	1		
2	4812111248	Cable harness	1		
3	4700792441	Cable tie with holder	2		
4	4700792537	Cable tie with holder	1		

Driving & side direction lights, number plate light, option Registration plate light module



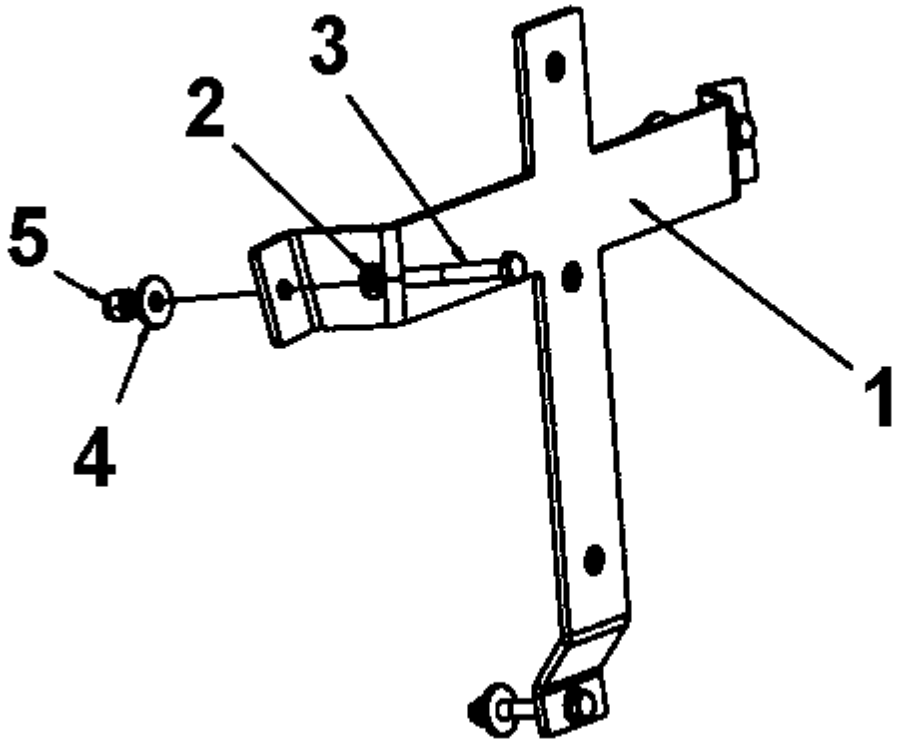
Item	Part No.	Name	Qty	L	SN INFO
1	-	Registration plate light	1		
2	4700928784	Screw	2		
3	4700904735	Steel plain washer	2		

Driving & side direction lights, number plate light, option Registration plate light



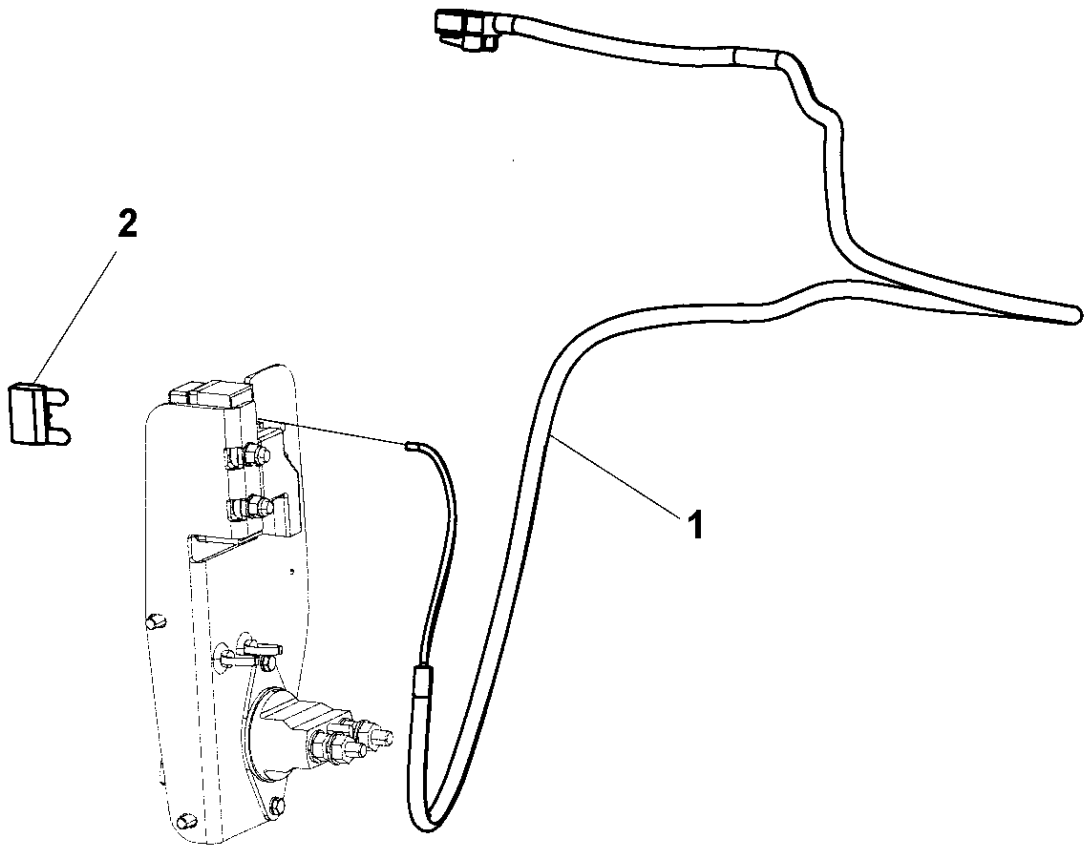
Item	Part No.	Name	Qty	L	SN INFO
1	4700355797	Licence plate holder	1		
2	4700929455	Licence plate light	1		
3	4700792354	Bulb 24V 5W	1		
4	4700792035	Push-on terminal	2		

Driving & side direction lights, number plate light, option Holder, Registration plate light



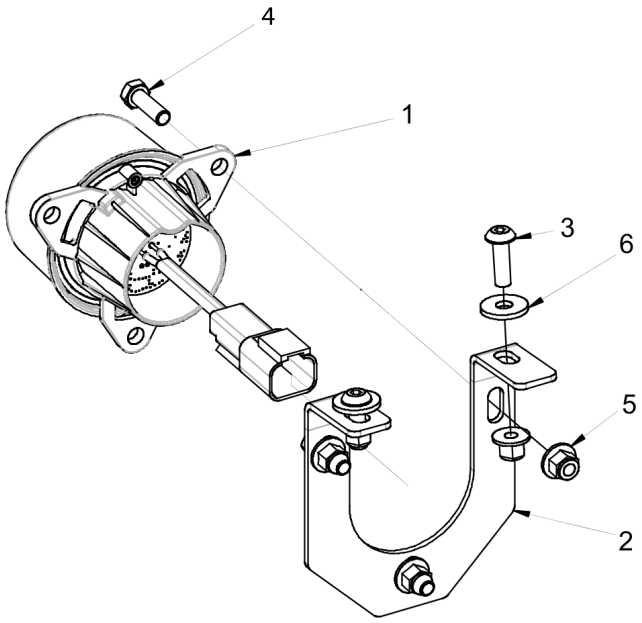
Item	Part No.	Name	Qty	L	SN INFO
1	4812112924	Holder	1		
2	4700904281	Washer, 5,3x10x1 300HV	3		
3	4700500010	Screw	3		
4	4700601001	Washer	3		
5	4700586001	Lock nut	3		

Electrical equipment Cable harness kit Power supply cab



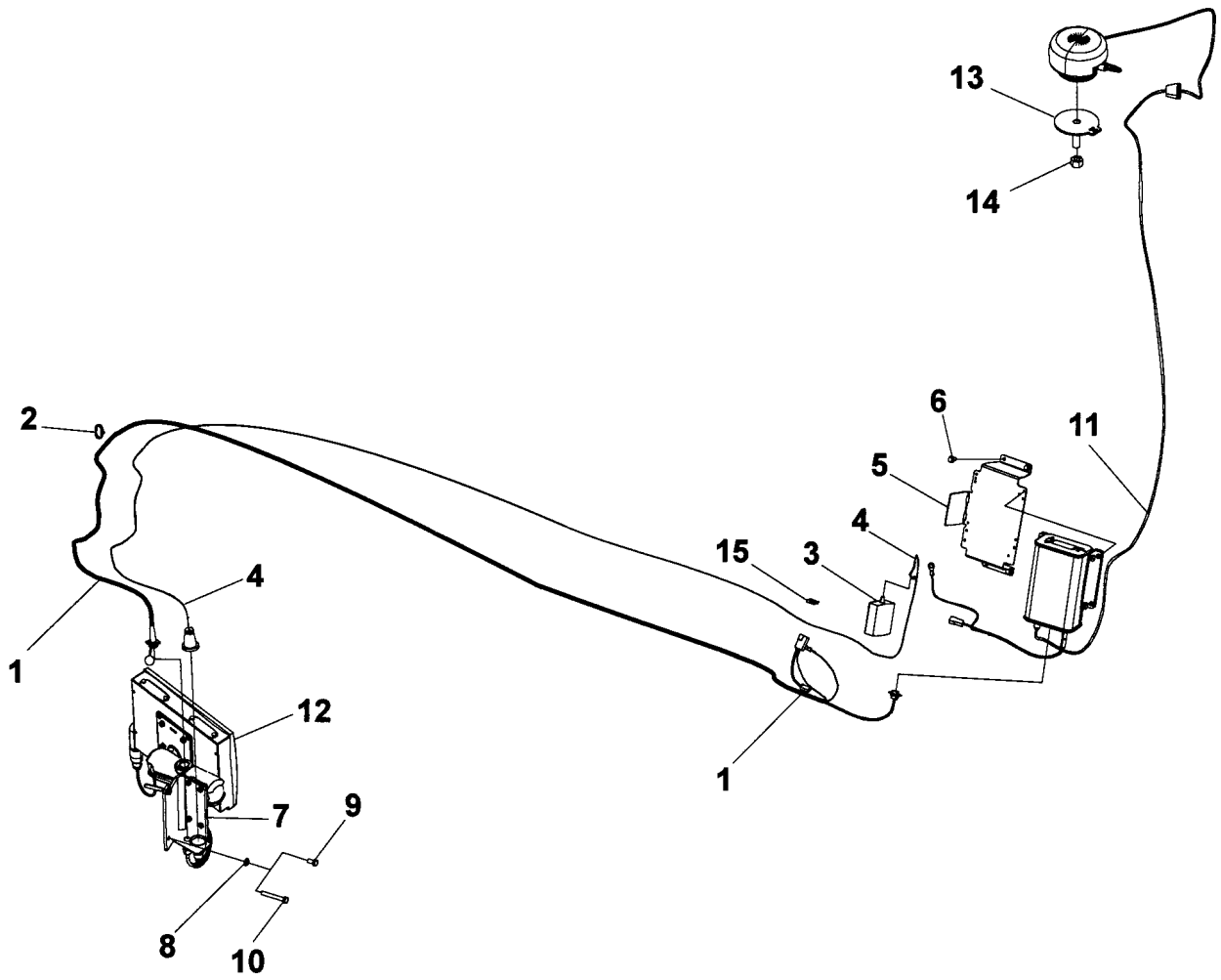
Item	Part No.	Name	Qty	L	SN INFO
1	4812111241	Cable harness	1		
2	4700904037	Fuse 30A Green	1		

Electrical equipment Reversing light module



Item	Part No.	Name	Qty	L	SN INFO
1	4812120334	Reverse light LED	1		
2	4812120790	Bracket	1		
3	4700904653	Screw M5x16 A2-70	2		
4	4700500006	Screw M5x16	3		
5	4700902284	Nut M5	5		
6	4700601001	Washer	2		

DCA/GPS equipment module, option DCA/GPS equipment module, option



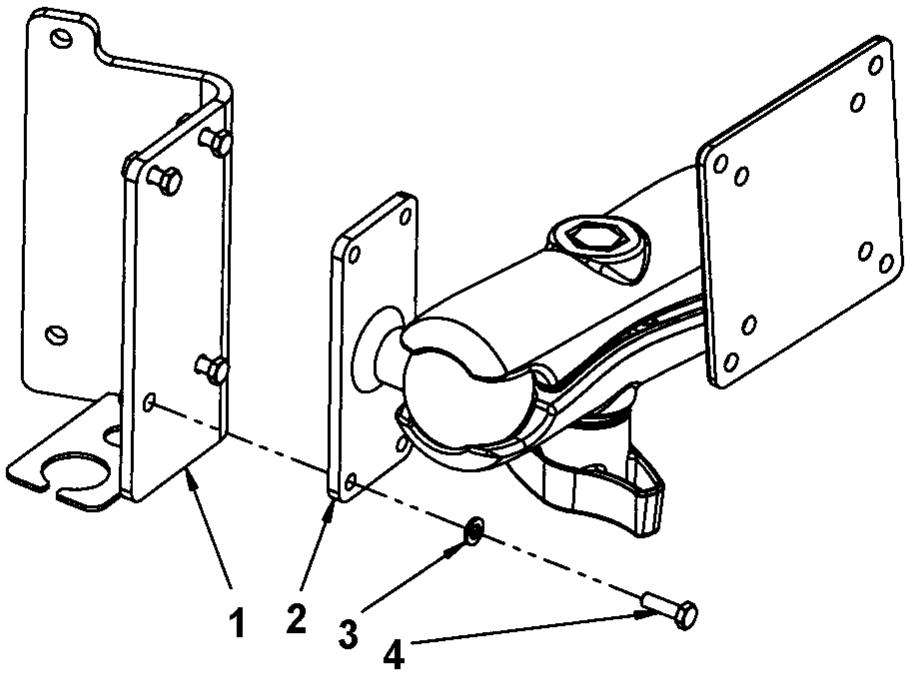
Item	Part No.	Name	Qty	L	SN INFO
1	4812113167	Cable harness	1		
2	4700313041	Cable ties	6		
3	4700792660	Gateway CAN/BUS	1		
4	4812115093	Cable harness	1		
5	4700394276	Bracket	1		
6	4700541702	Screw M6x12	4		
7	-	Holder	1		
8	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2		
9	4700500019	Hexagon screw	2		
10	4700500026	Screw M8-1,25x60 mm 8.8	2	A	
11	-	GPS equipment module	1		
12	-	Computer	1		
13	4700394275	Bracket	1		
14	4700570008	Hex. nut	1		
15	4700901227	Fuse 10A Red	1		

Comments for Page: DCA/GPS equipment module, option

(L)OCAL REMARKS

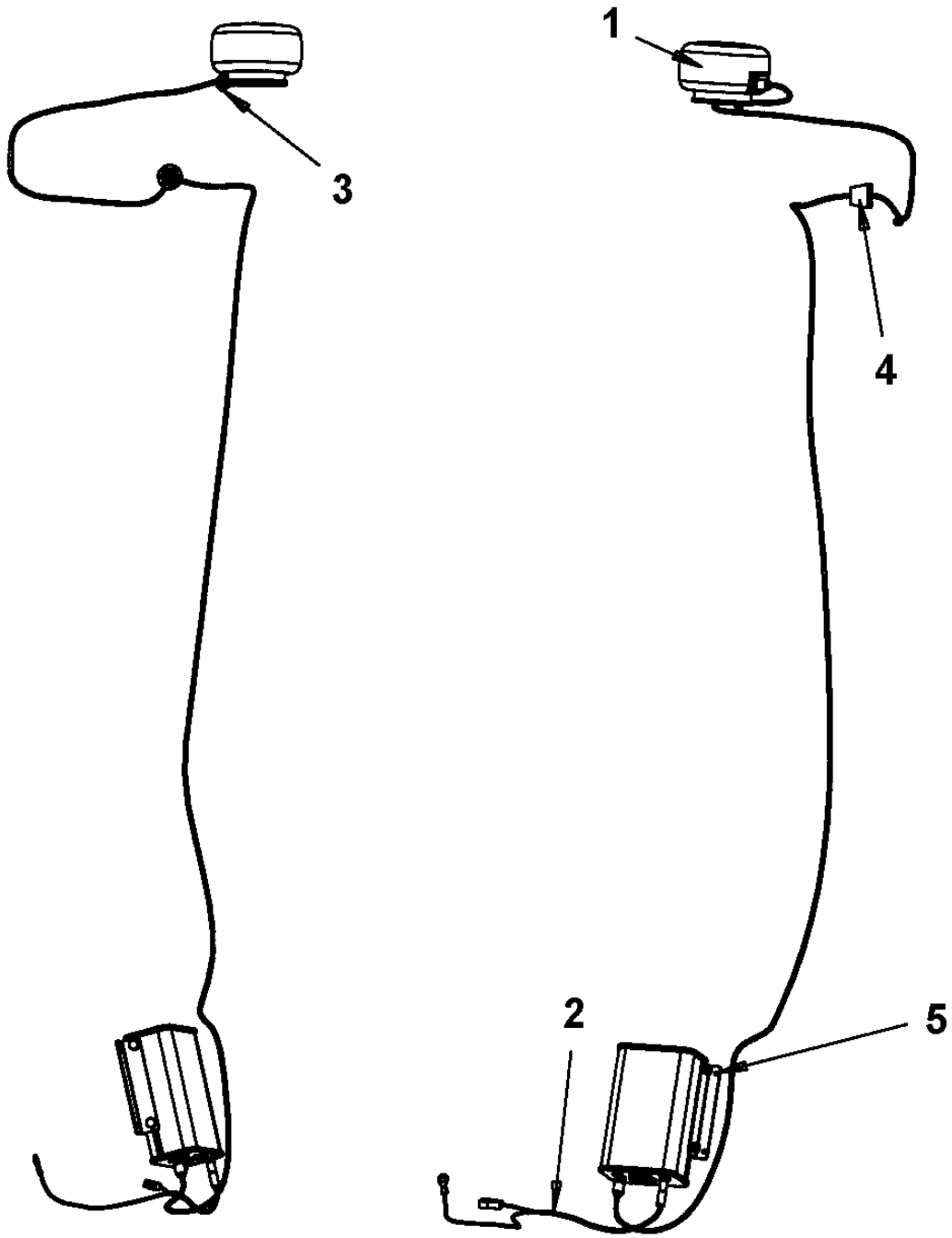
A | en_US | Used with comfort cab.

DCA/GPS equipment module, option Holder



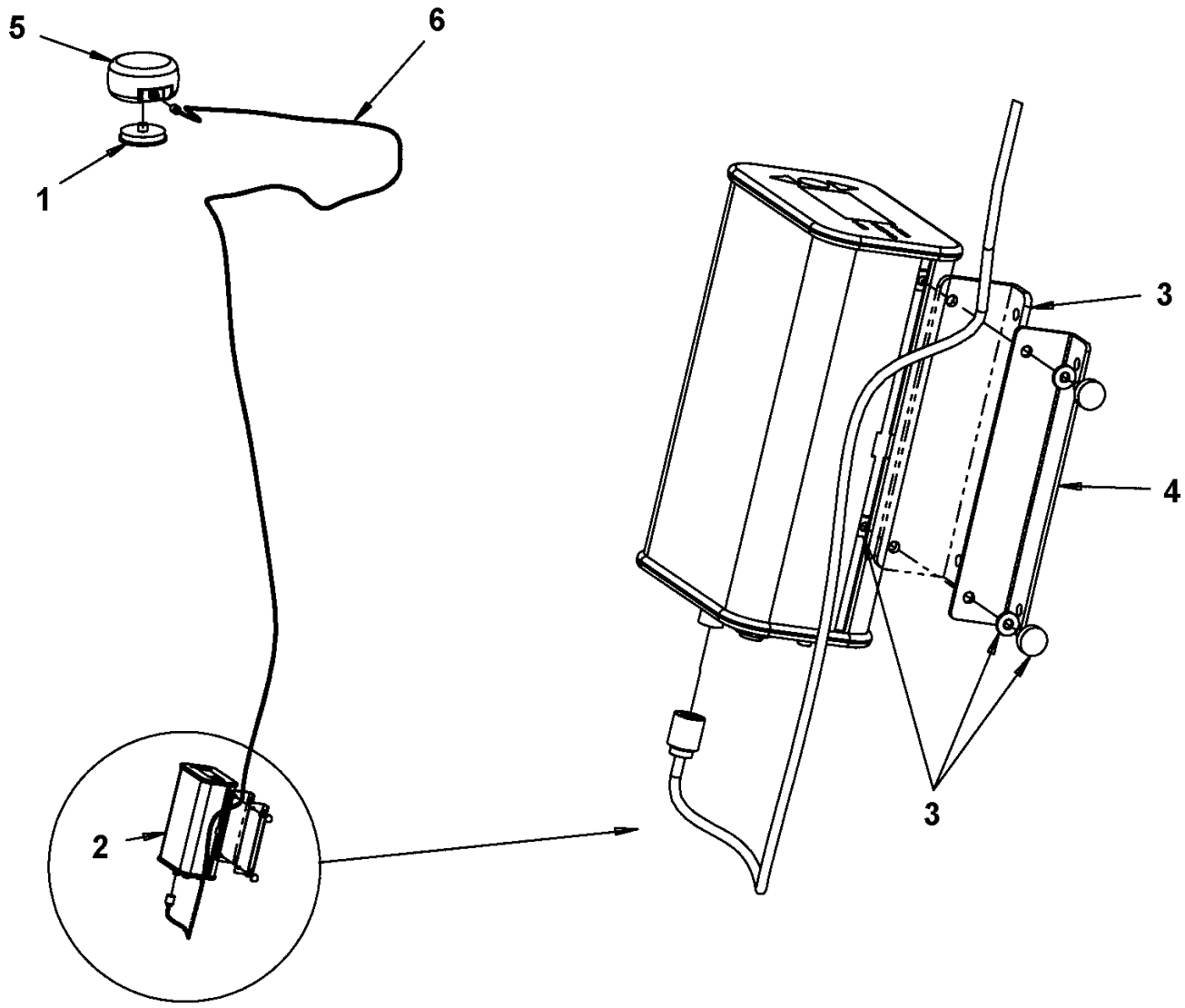
Item	Part No.	Name	Qty	L	SN INFO
1	4700395888	Bracket	1		
2	4700394542	Ball joint	1		
3	4700904228	Washer 6,4x12x1,5	4		
4	4700500040	Screw, M6x20 mm 8.8 A2K	4		

DCA/GPS equipment module, option GPS equipment module



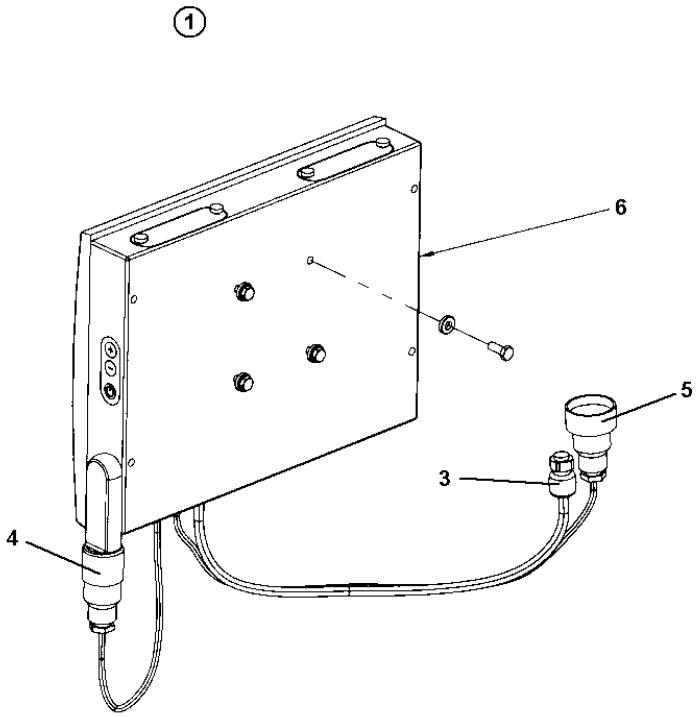
Item	Part No.	Name	Qty	L	SN INFO
1	-	GPS equipment assy	1		
2	4812113238	Cable harness	1		
3	4700313041	Cable ties	N		
4	4700792392	Grommet with membrane	1		
5	4700792210	Screw torx	4		

DCA/GPS equipment module, option GPS equipment assy



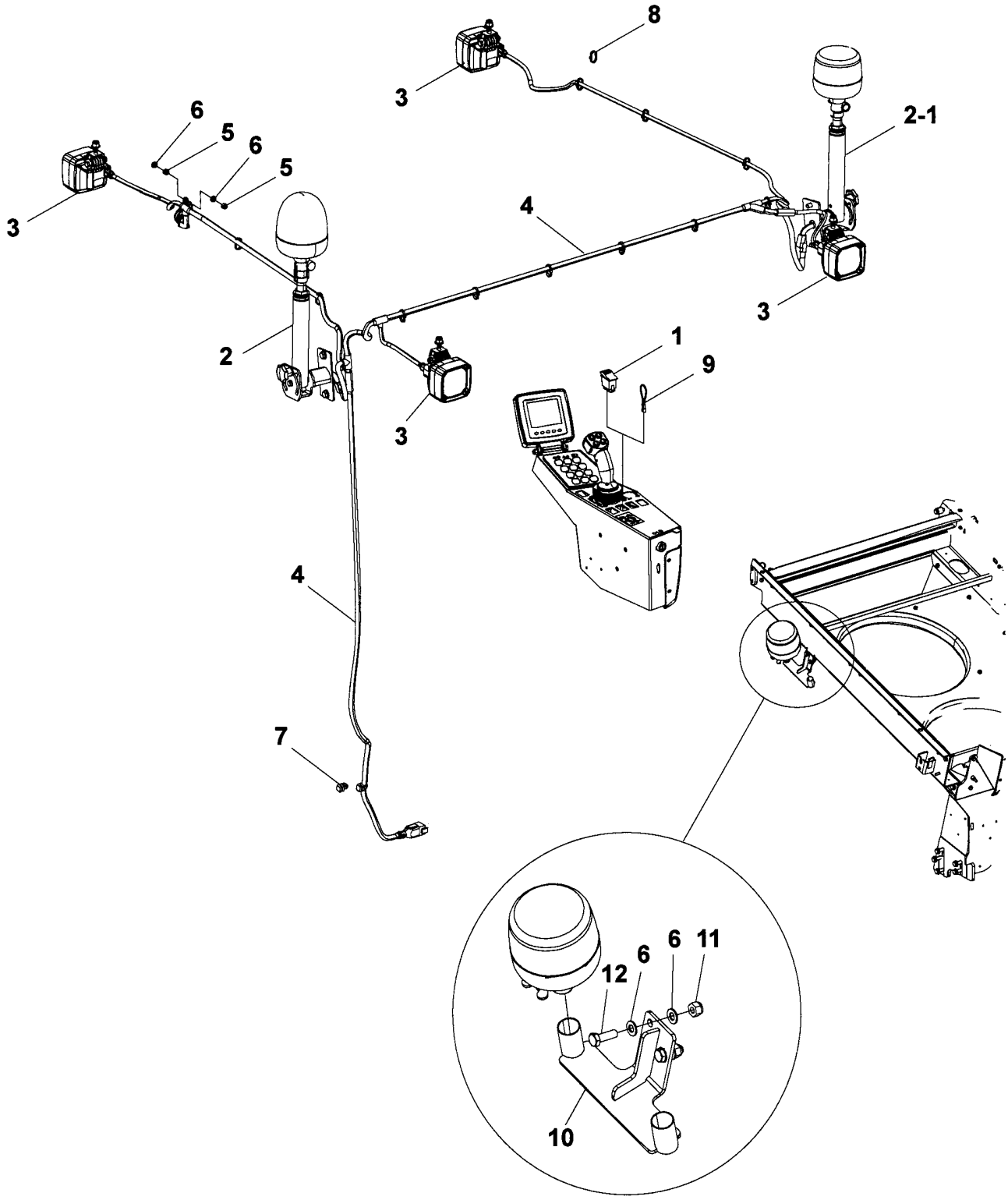
Item	Part No.	Name	Qty	L	SN INFO
1	4812113160	Bracket	1		
2	4812114146	Reciever	1		
3	4811000395	Bracket	1		
4	4812114156	Holder	2		
5	4812113058	Antenna	1		
6	4812113158	Antenna lead	1		

DCA/GPS equipment module, option Computer



Item	Part No.	Name	Qty	L	SN INFO
1	4700396119	Computer, cpl.	1		
2	4700792795	Voltage adapter	1		
3	4700792761	Power and serial cable	1		
4	4700792762	USB cable L = 300mm	1		
5	4700792763	USB cable L = 500mm	1		
6	4700396536	Computer	1		

Rotating beacon, working light, option Rotating beacon, working light, option



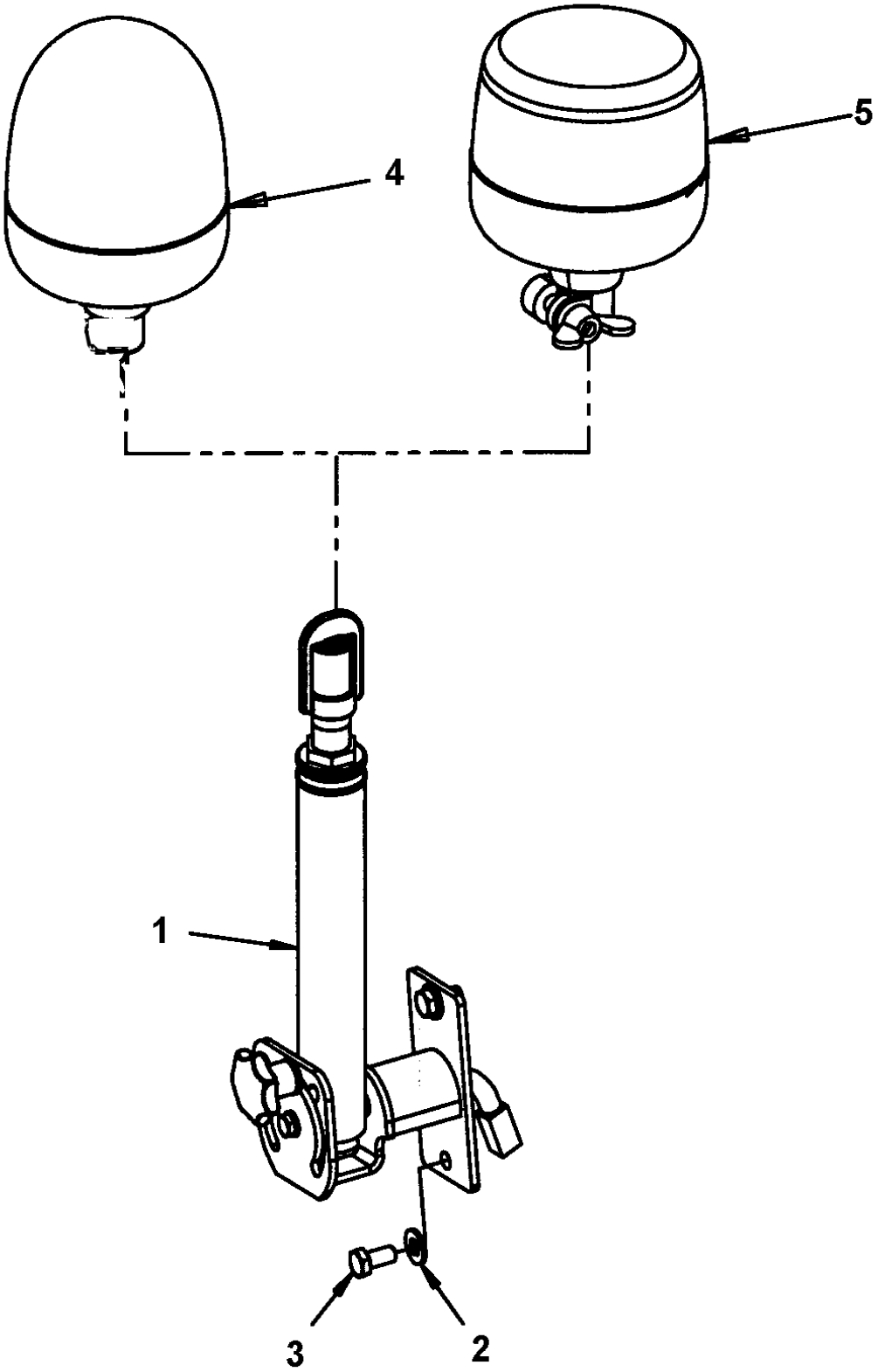
Item	Part No.	Name	Qty	L	SN INFO
1	4700792397	Switch	1		
2	-	Rotating beacon module	1		
2-1	-	Rotating beacon module	2	A	
3	4812126778	Working light, LED 25W	4		
3	4812126777	Working light, LED 15W	4		
3	-	Working light module H3	4		
4	4812112325	Cable harness	1		
5	4700570005	Hexagon nut	2		
6	4700904229	Washer, 8.4x 6x1.5 mm 300HV	6		
7	4700792667	Cable tie holder	1		
8	4700313041	Cable ties	N		
9	4811000077	Connection cable	1		
10	4812116799	Holder	1		
11	4700586003	Lock nut M8	2		
12	4700500021	Screw, M8x25 mm 8.8 A2K	2		

Comments for Page: Rotating beacon, working light, option

(L)OCAL REMARKS

A | en_US | Dual LED

Rotating beacon, working light, option Rotating beacon module



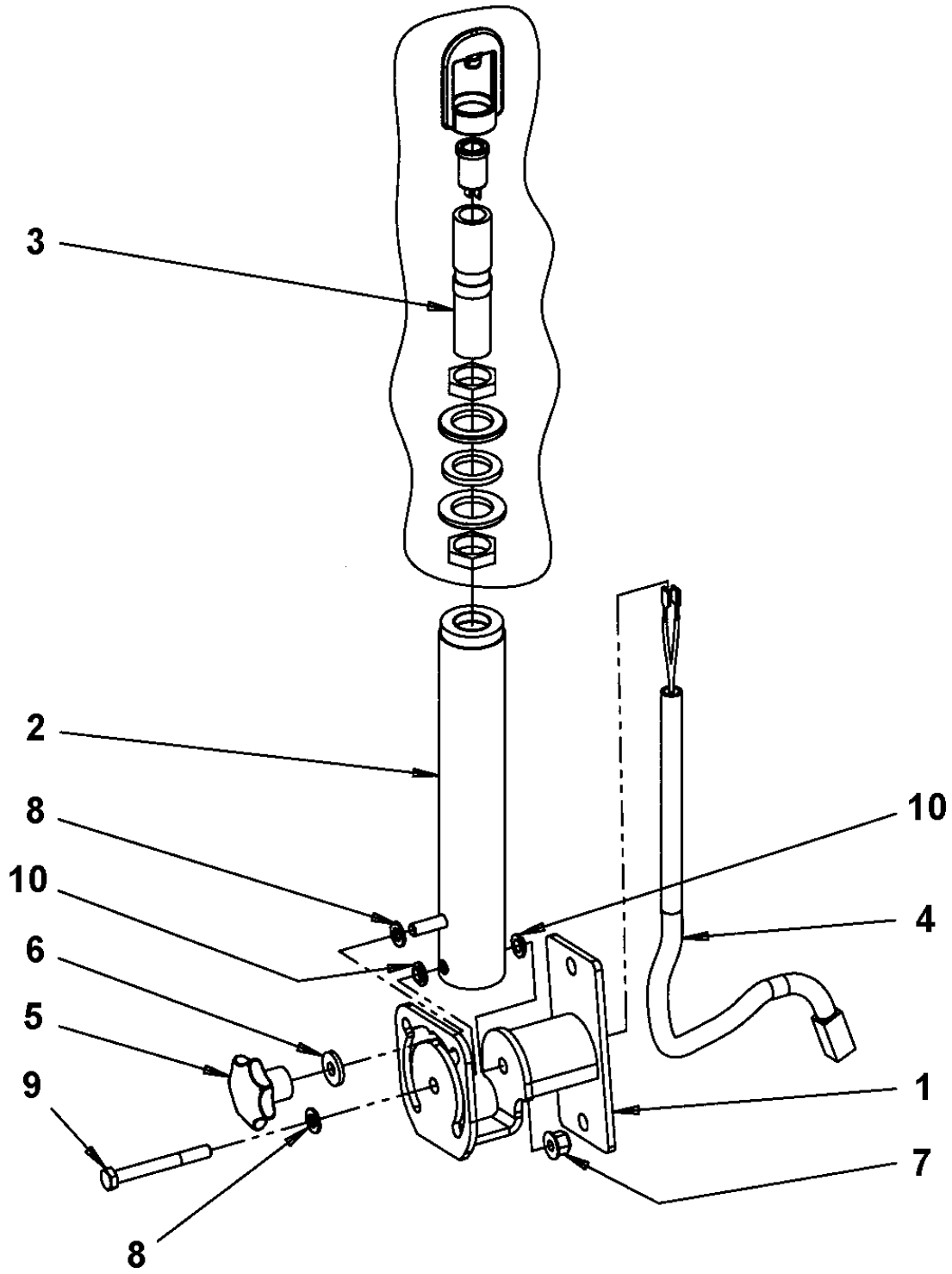
Item	Part No.	Name	Qty	L	SN INFO
1	-	Bracket, Rotating beacon	1		
2	4700904230	Steel plain washer	2		
3	4700500048	Screw, M10x20 mm 8.8 A3K	2		
4	4812122611	Rotating beacon	1		
5	4812121848	Rotating beacon, LED	1	A	

Comments for Page: Rotating beacon module

(L)OCAL REMARKS

A | en_US | Dual LED

Rotating beacon, working light, option Bracket, Rotating beacon



Item	Part No.	Name	Qty	L	SN INFO
1	4812116622	Bracket	1		
2	4812112460	Bracket	1		
2	4812120468	Bracket	1	A	
3	4700392321	Bracket	1		
3	4812120469	Bracket	1	B	
4	4812115020	Wiring harness	1		
5	4700792410	Hand knob nut	1		
6	4700904640	Washer, 8.4x22x3 mm 300HV	1		
7	4700902286	Lock nut, M8x1.25 mm A2K	1		
8	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2		
9	4700500189	Screw	1		
10	4812112774	Bushing	2		

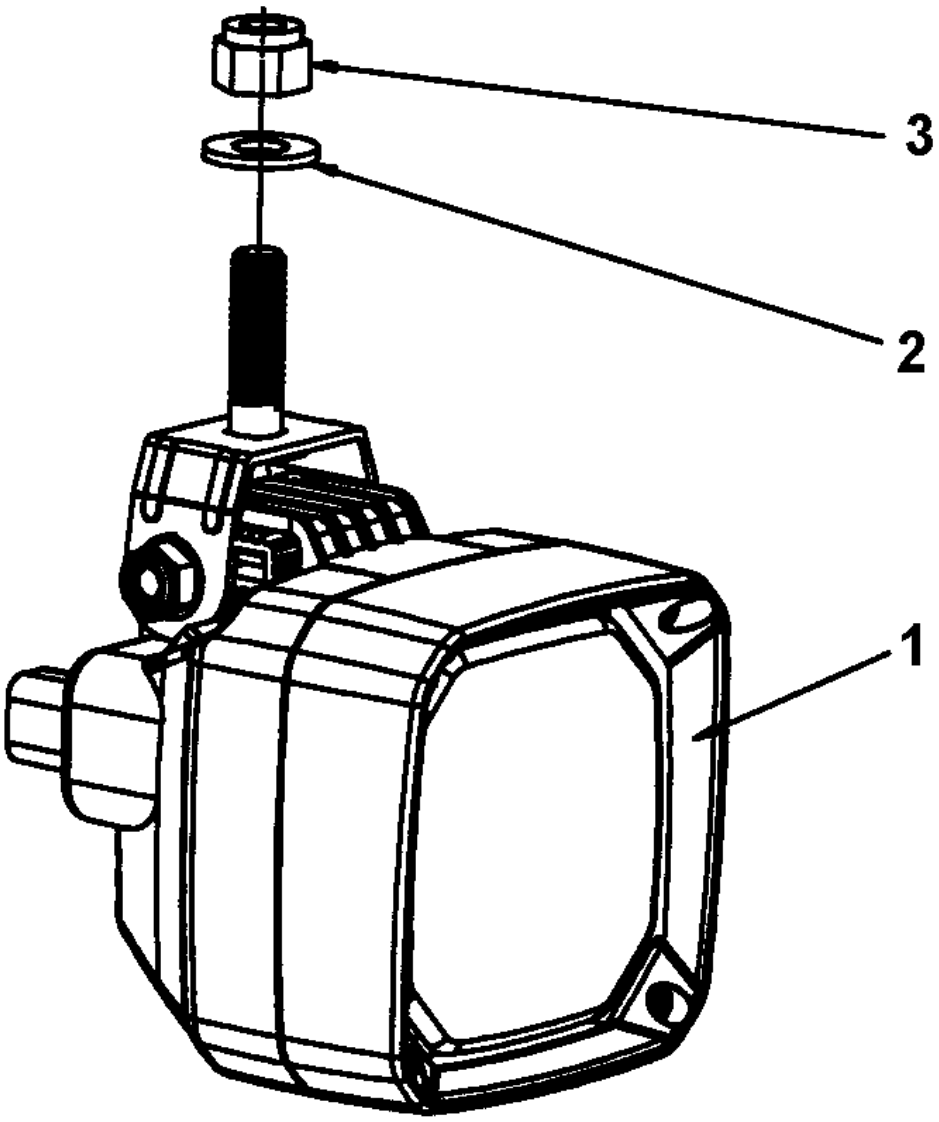
Comments for Page: Bracket, Rotating beacon

(L)OCAL REMARKS

A | en_US | interchangeable with part 4812120469

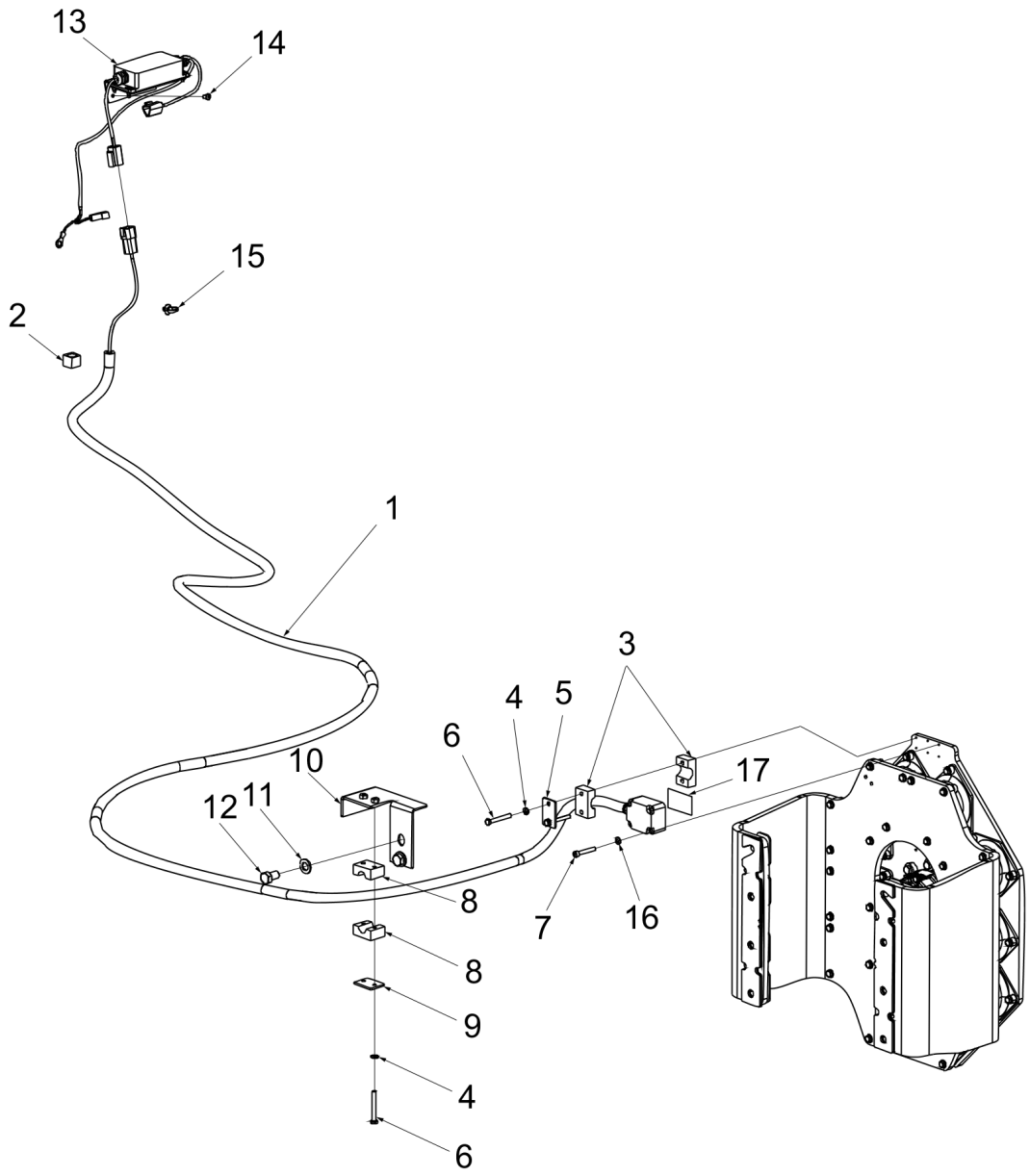
B | en_US | interchangeable with part 4812120468

Rotating beacon, working light, option Working light module H3



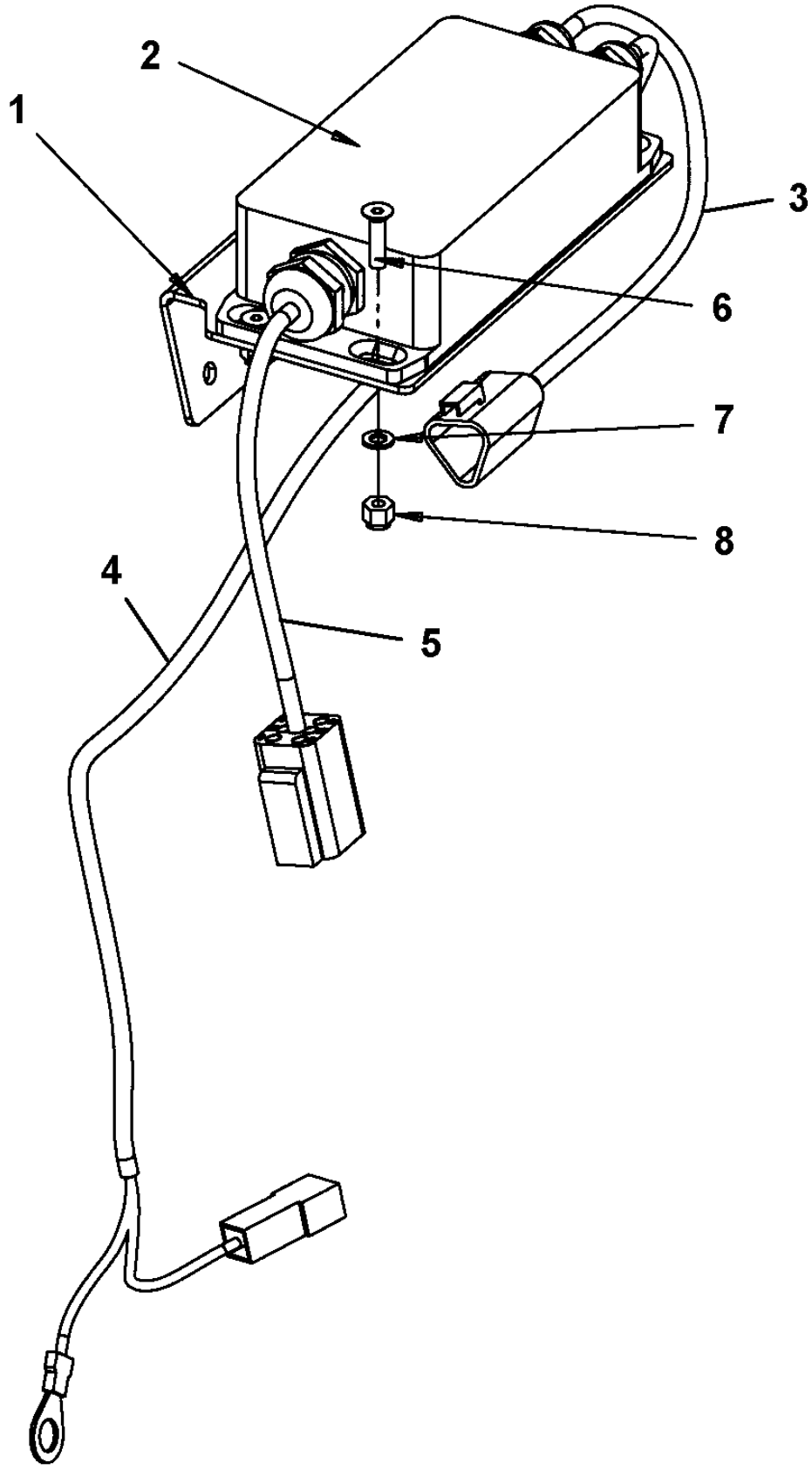
Item	Part No.	Name	Qty	L	SN INFO
1	4812114720	Working light	1		
2	4700904230	Steel plain washer	1		
3	4700586018	Lock nut M10	1		

Compaction meter, option Compaction meter, option



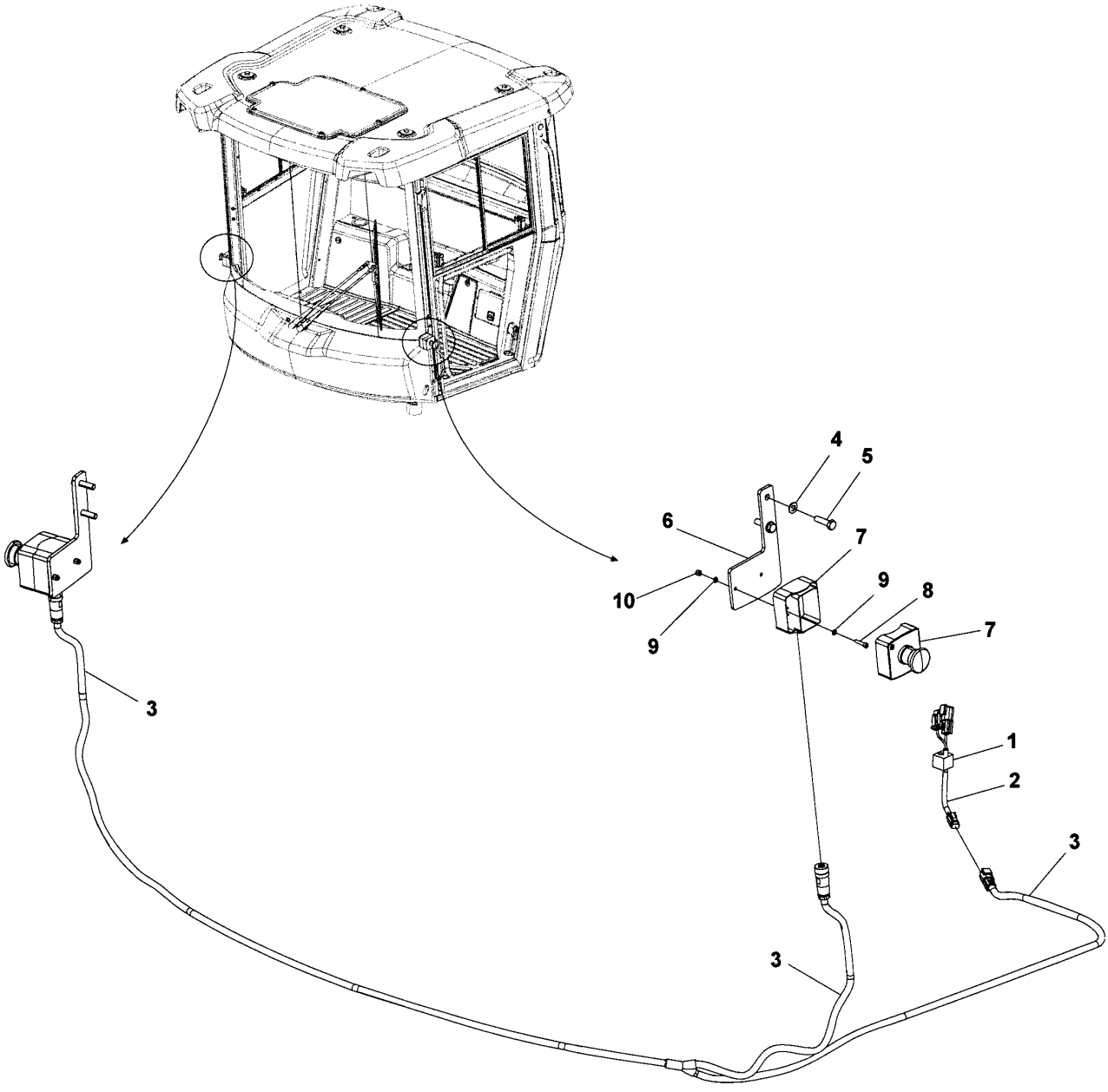
Item	Part No.	Name	Qty	L	SN INFO
1	4812115921	Dcm unit	1		
2	4812112072	Cable entry insert	1		
3	4700923876	Clamp	1		
4	4700904228	Washer 6,4x12x1,5	4		
5	4700923859	Cover plate	1		
6	4700500079	Screw M6-1x50 8,8	4		
7	4812121264	Screw	4		
8	4700791453	Pipe clamp block	1		
9	4700791454	Cover plate	1		
10	4812116181	Bracket	1		
11	4700904231	Washer, 13x24x2 mm 300 HV	2		
12	4700500035	Hexagon screw, M12x20H	2		
13		Power supply	1		
14	4700792210	Screw torx	2		
15	4700792441	Cable tie with holder	2		
16	4700606003	Washer	4		
17	4812121118	Gasket	1		

Compaction meter, option Power supply



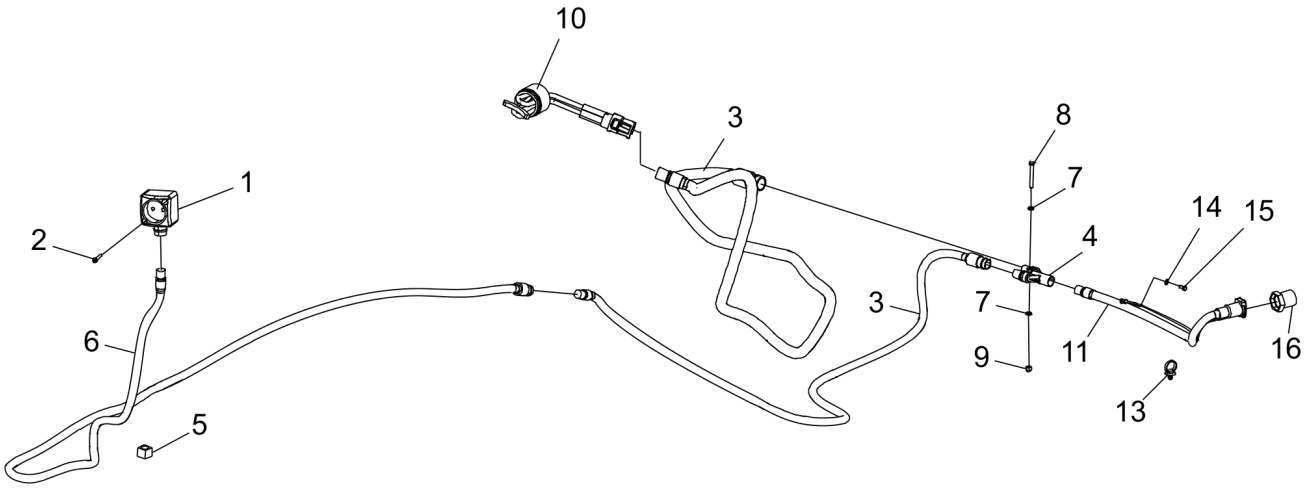
Item	Part No.	Name	Qty	L	SN INFO
1	4812112792	Holder	1		
2	4812113123	Power supply unit	1		
3	4812112640	Cable harness	1		
4	4812112641	Cable harness	1		
5	4812112642	Cable harness	1		
6	4700513027	Screw M4x16H 10,9	4		
7	4700904698	Plain washer	4		
8	4700923976	Lock nut	4		

Electrical equipment External emergency stop, option



Item	Part No.	Name	Qty	L	SN INFO
1	4812116367	Cable entry frame and inserts	1		
2	4812116346	Cable harness	1		
3	4812116354	Cable harness	1		
4	4700904229	Washer, 8.4x 6x1.5 mm 300HV	4		
5	4700500022	Screw	4		
6	4812116588	Holder	2		
7	4812116587	Emergency stop box	2		
8	4700903386	Screw	4		
9	4700904698	Plain washer	8		
10	4700923976	Lock nut	4		

Electrical equipment Pre-heater installation, option



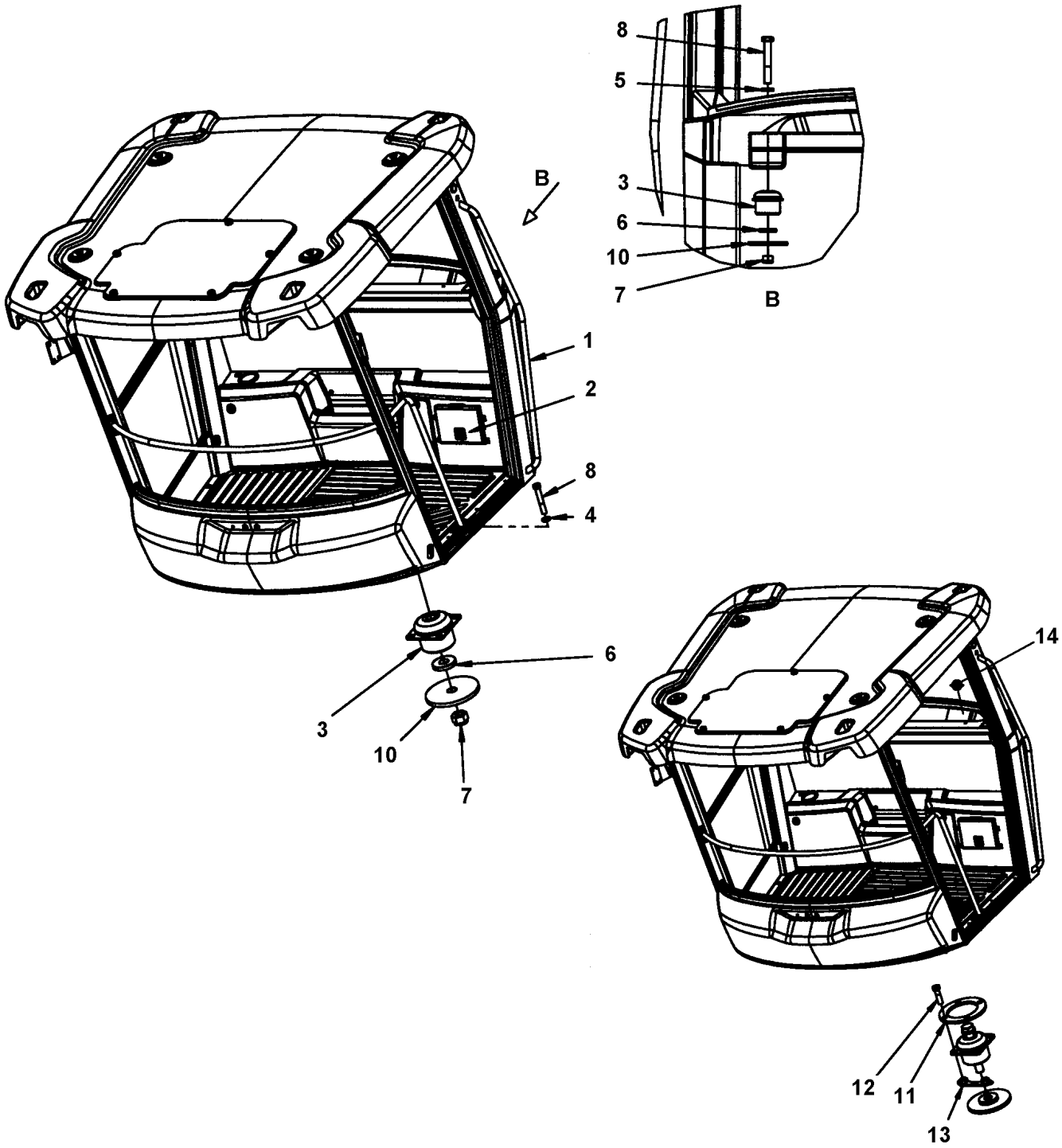
Item	Part No.	Name	Qty	L	SN INFO
1	4700396044	Connector	1		
2	4700792186	Thread forming screw	2		
3	4700396047	Cable	2		
4	4700396043	Branching	1		
5	4812112071	Cable entry insert	1		
6	4700396047	Cable	1		
7	4700904228	Washer 6,4x12x1,5	2		
8	4700500079	Screw M6-1x50 8,8	1		
9	4700586002	Lock nut M6 -8	1		
10	4700396042	Heater	1		
11	4811000316	Cable	1		
13	4700792441	Cable tie with holder	4		
14	4700904281	Washer, 5,3x10x1 300HV	1		
15	4700500003	Hex. screw	1		
16	4812114984	Nut	1		
17	4700396048	Cable 230V	1		

Electrical equipment Speed sensor, frequency sensor, option



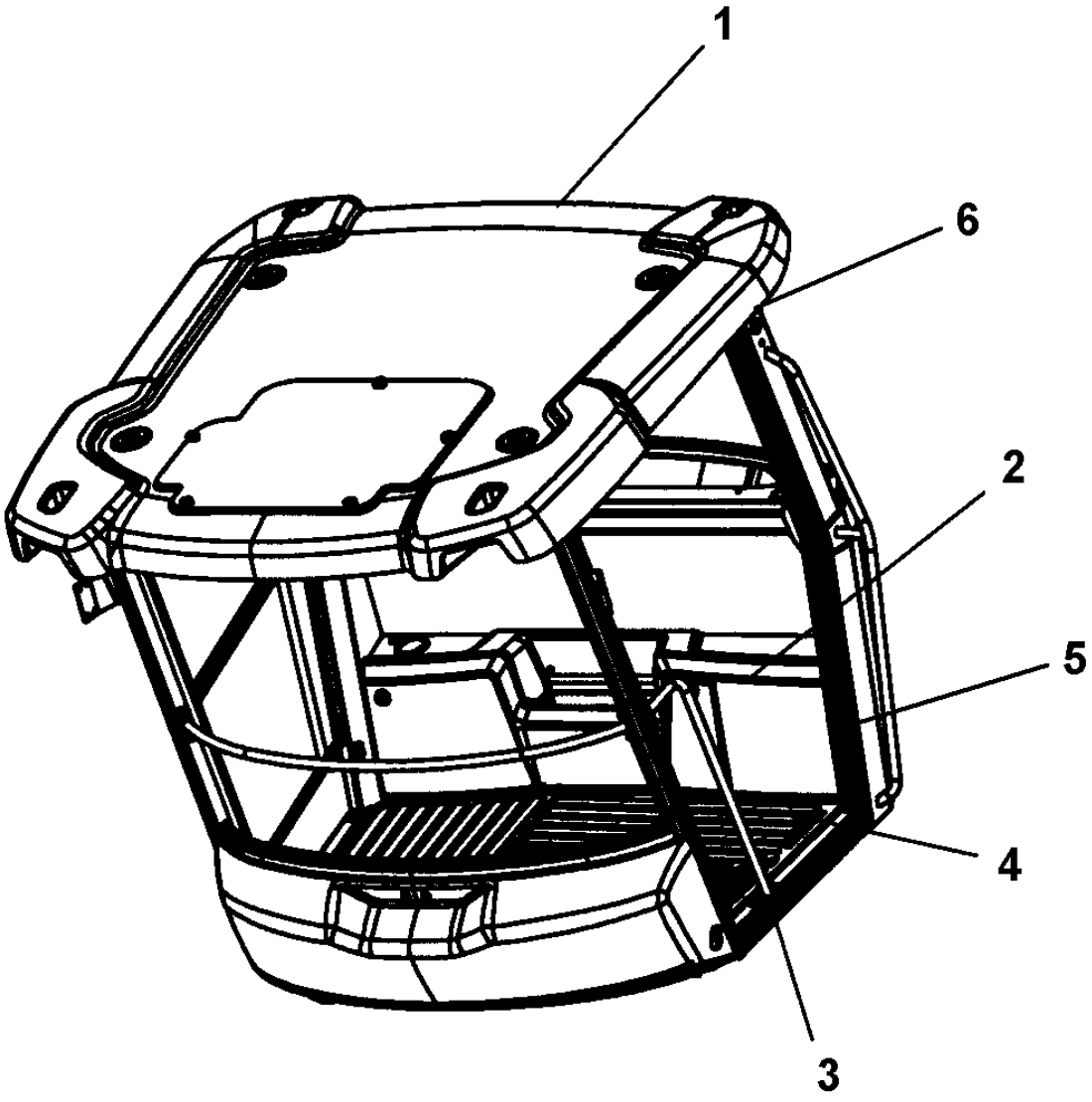
Item	Part No.	Name	Qty	L	SN INFO
1	4812119107	Cable harness	1		
2	4700904346	Clamp	1		
3	4700904228	Washer 6,4x12x1,5	2		
4	4700500013	Screw, M6x16 mm 8.8 A2K	1		
5	4700586002	Lock nut M6 -8	1		
6	4700389215	Pulse sensor	1		
7	4812118899	Cable harness	1		
8	4812118760	Cable harness	1		
9	4812118761	Cable harness	1		
10	4812112229	Cable harness	1		

Platform, rops Platform, rops



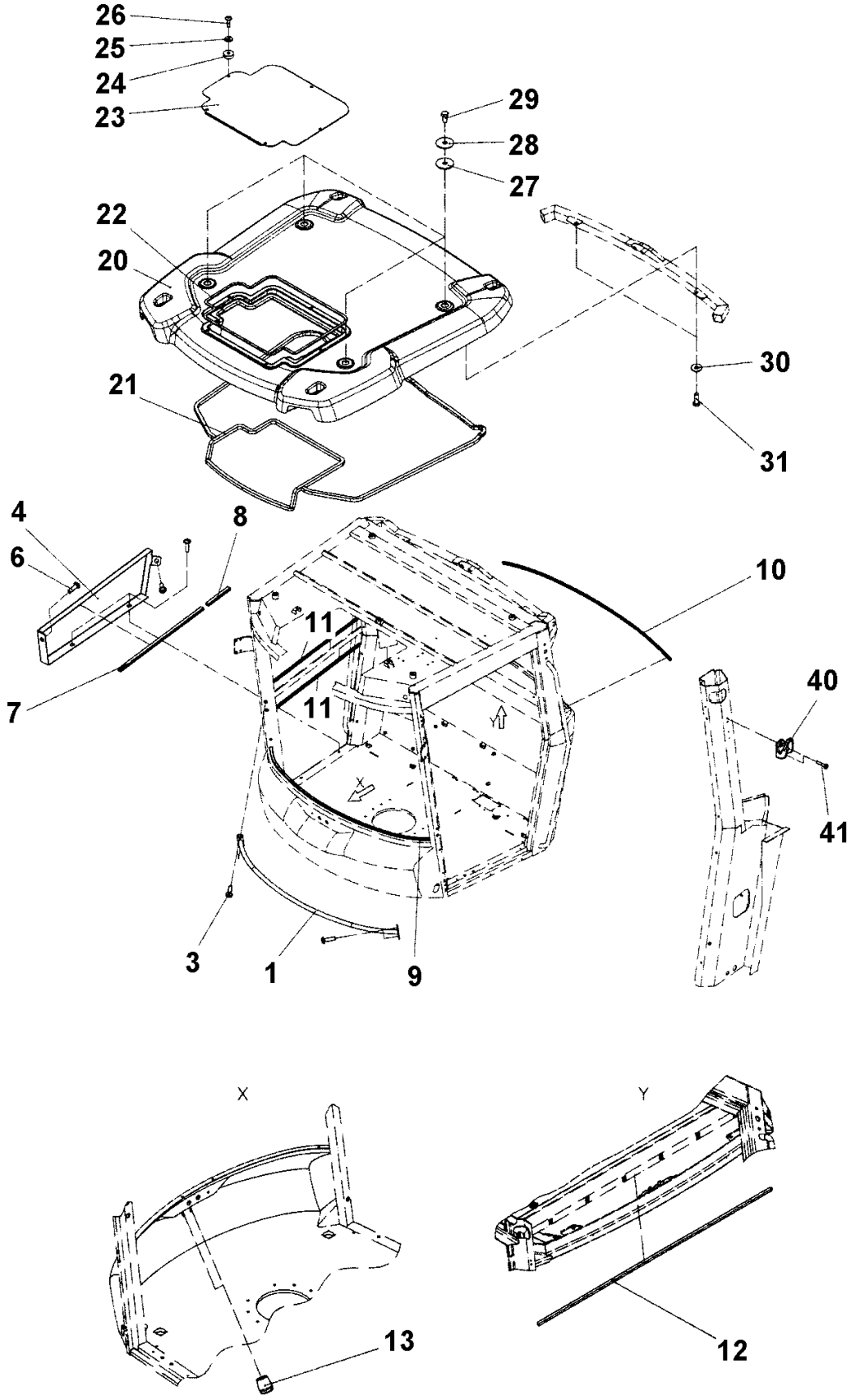
Item	Part No.	Name	Qty	L	SN INFO
1	4812120545	Platform with 4-post ROPS	1		
2	-	Manual box	1		
3	4812116884	Shock absorber	4		
4	4700904233	Steel plain washer 21x36x3	2		
5	4700903290	Steel plain washer 21x36x6	2		
6	4700927410	Washer	4		
7	4700901145	Lock nut M20-10	4		
8	4700902282	Screw	4		
10	4812116867	Spacer	4		
11	4700359998	Back-up ring	4		
12	4700500056	Screw, M12x45 mm 8.8 A3K	16		
13	4700393525	Holder	8		
14	4812115387	Protective plug	2		

4812120545 Platform with 4-post ROPS 4812120545 Platform with 4-post ROPS



Item	Part No.	Name	Qty	L	SN INFO
1	-	Basic kit Rops, roof, front handrail	1		
2	-	Rear cover	1		
3	-	Handrail	1		
4	4812114568	Floor mat	1		
5		Rops	1		
6	-	Cab, basic kit	1		

4812120545 Platform with 4-post ROPS Basic kit Rops, roof, front handrail



Item	Part No.	Name	Qty	L	SN INFO
1	4812115193	Handrail	1		
3	-	Screw	4		
4	4812115194	Plate	1		
6	-	Screw	4		
7	4700202028	Edge trim	1XL	A	
8	4700202028	Edge trim	1XL	B	
9	4700202028	Edge trim	1XL	C	
10	4700202028	Edge trim	1XL	D	
11	4700202028	Edge trim	1XL	E	
12	4700202028	Edge trim	1XL	F	
13	-	Cap	2		
20	4812115195	Roof	1		
21	4812115164	Rubber strip	1XL	G	
22	4812161165	Foam strip (Xm)	1XL	H	
23	4812115196	Roof plate	1		
24	4812115166	Rubber washer	5		
25	4700601003	Washer, 8,4x25x2 mm	5		
26	4812162571	Screw	5		
27	4812115170	Seal washer	10		
28	4812115171	Washer	4		
29	4812162572	Hexagon screw	4		
30	4700601003	Washer, 8,4x25x2 mm	2		
31	4700947680	Hexagon head screw m	2		
40	4700908505	Hook	1		
41	-	Screw	4		

Comments for Page: Basic kit Rops, roof, front handrail

(L)OCAL REMARKS

A | L=0.508m

B | L=0.133m

C | L=1.415m

D | L=1.43m

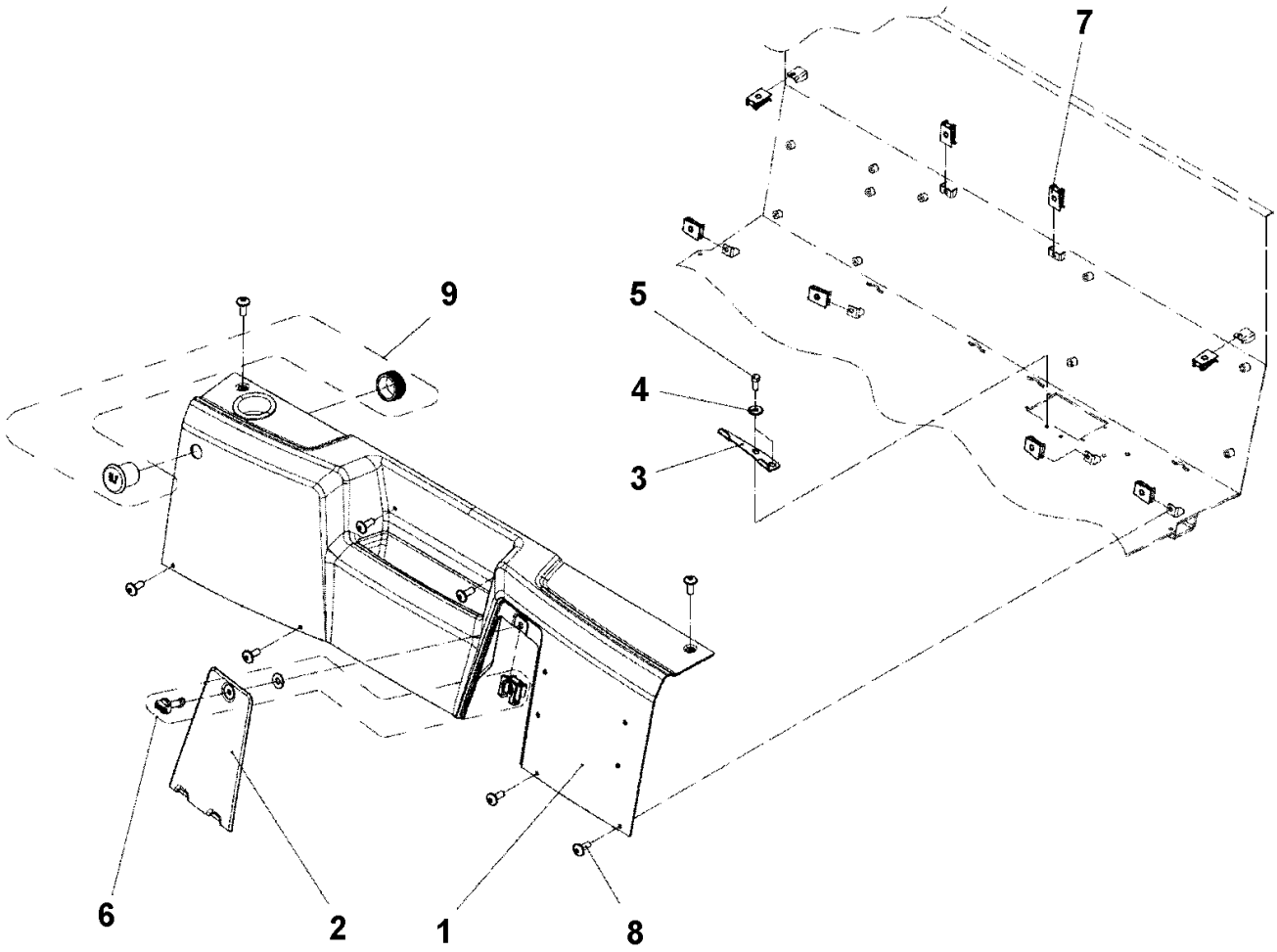
E | L=0.856m

F | L=1.515m

G | L=6.7m

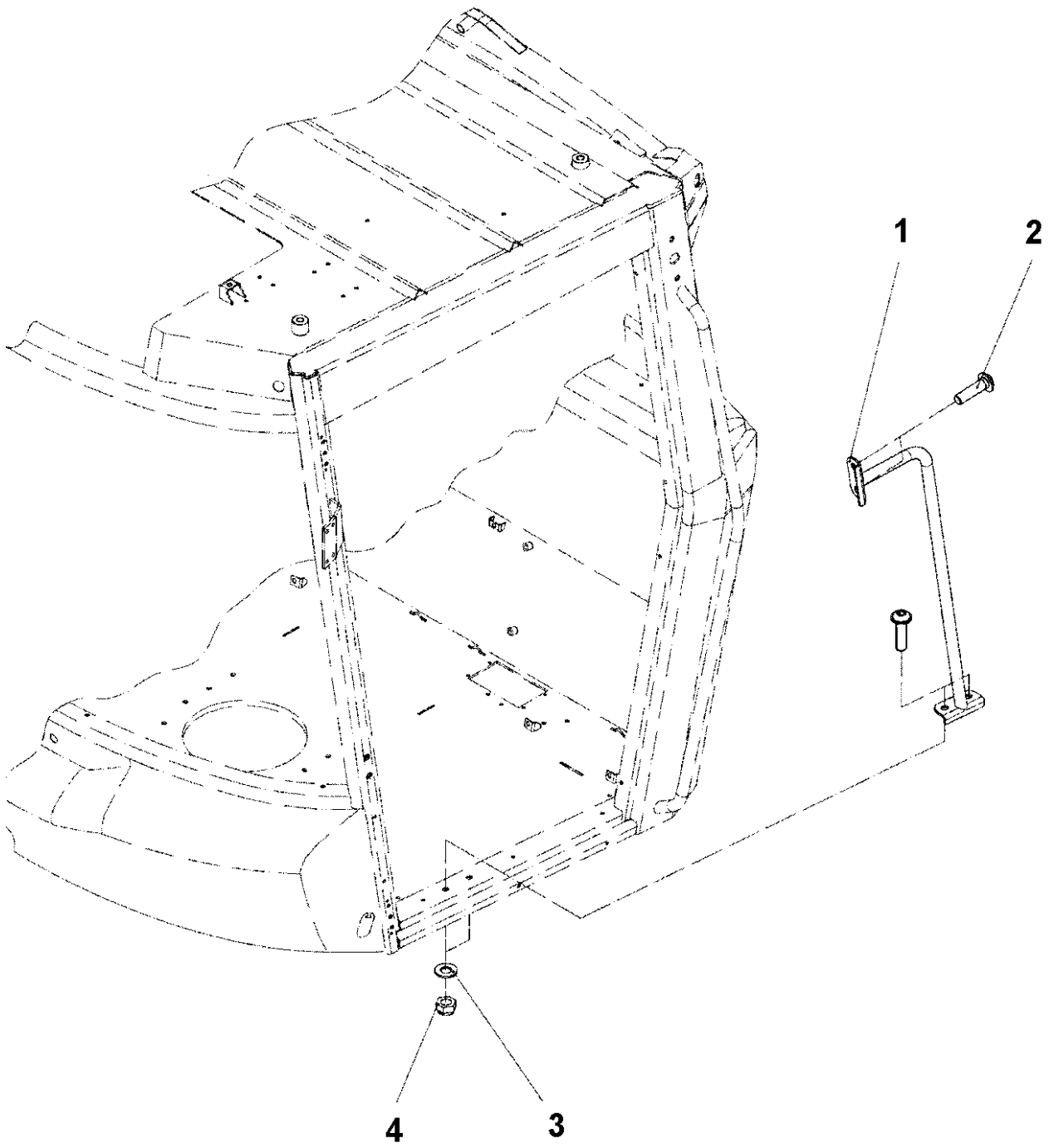
H | L=2.513m

4812120545 Platform with 4-post ROPS Rear cover



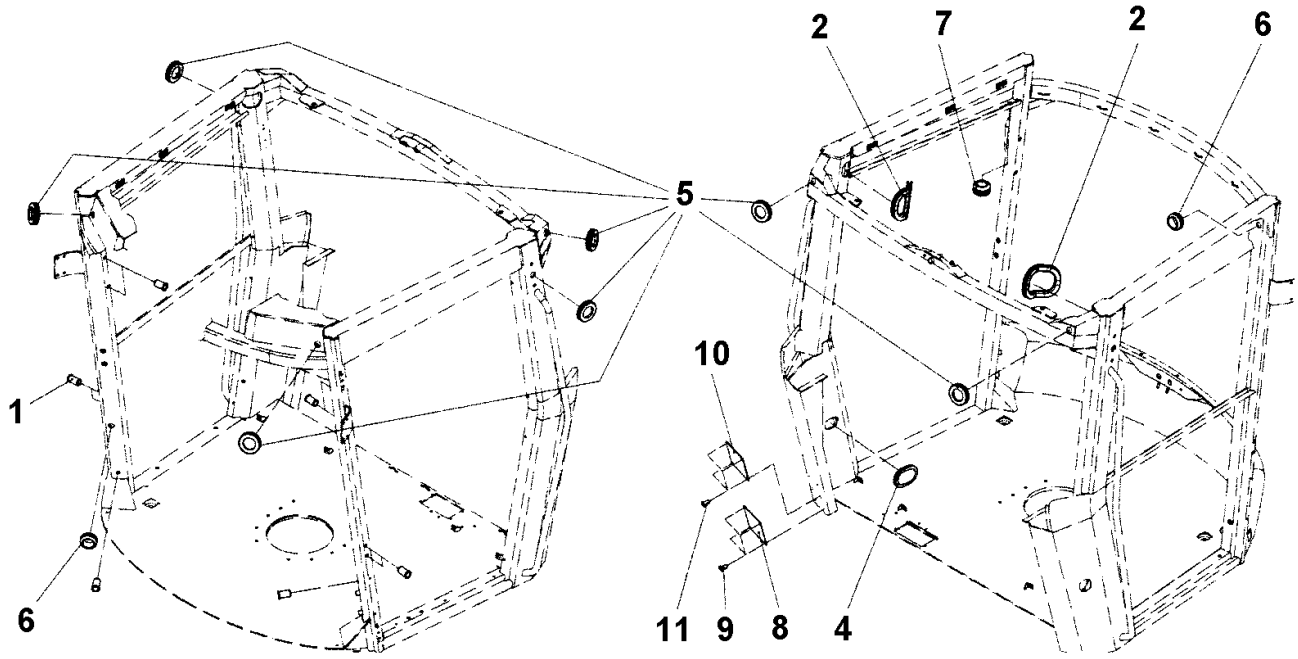
Item	Part No.	Name	Qty	L	SN INFO
1	4812114563	Rear cover	1		
2	4812114564	Service cover	1		
3	4812114565	Bracket	1		
4	4700601001	Washer	2		
5	4700500004	Screw M5x12 8,8	2		
6	4812114566	Turn fastener	1		
7	4812114567	Speed nut	8		
8	-	Screw	8		
9	-	Socket, 24V	1		

4812120545 Platform with 4-post ROPS Handrail



Item	Part No.	Name	Qty	L	SN INFO
1	4812114569	Handrail	1		
2	-	Screw	4		
3	4700904557	Washer, 10.5x22x4 mm 300 HV	2		
4	4700791172	Lock nut M10 DIN985	2		

4812120545 Platform with 4-post ROPS Cab, basic kit



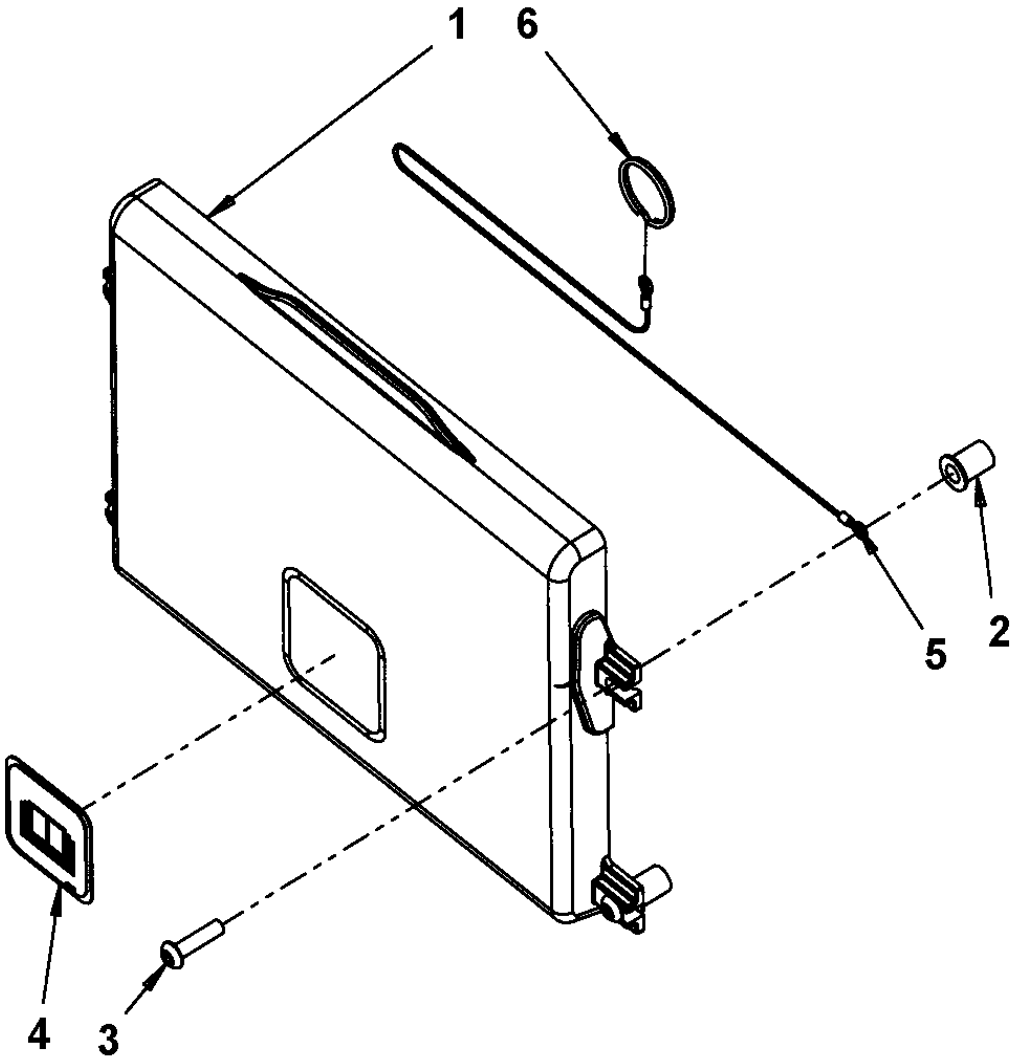
Item	Part No.	Name	Qty	L	SN INFO
1	4700792103	Blind insert nut	10		
2	4700902379	Edge trim	2XL	A	
4	4812115186	Cover	1		
5	4700929587	Grommet	7		
6	4700909129	Grommet	2		
7	-	Grommet	1		
8	-	Sign, rops	1		
9	-	Screw	4		
10	-	Sign, fops	1		
11	-	Screw	4		

Comments for Page: Cab, basic kit

(L)OCAL REMARKS

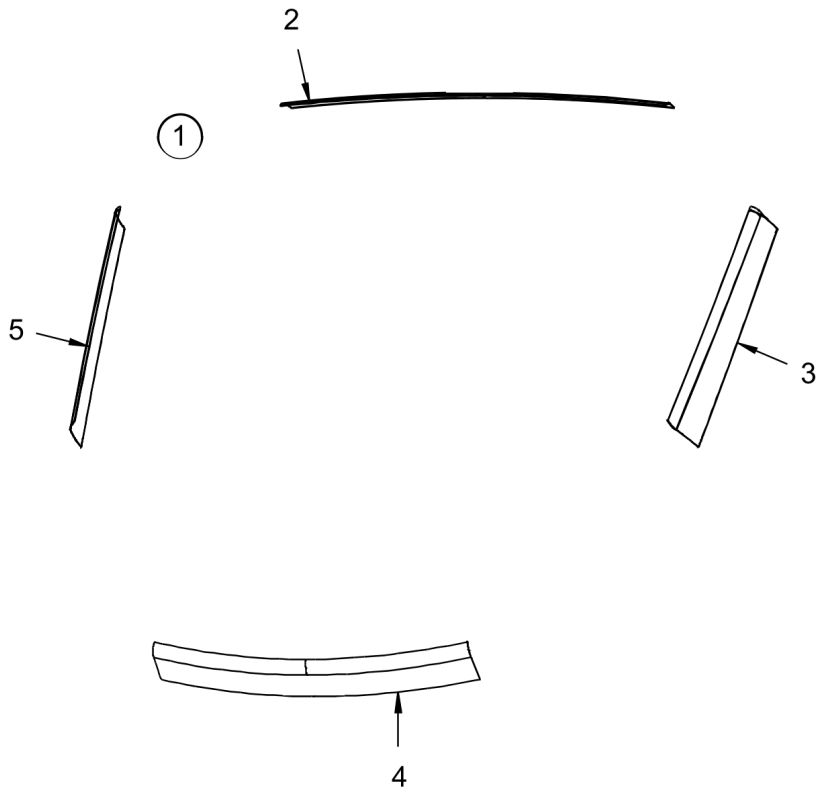
A | en_US | L=0.263m

Platform, rops Manual box



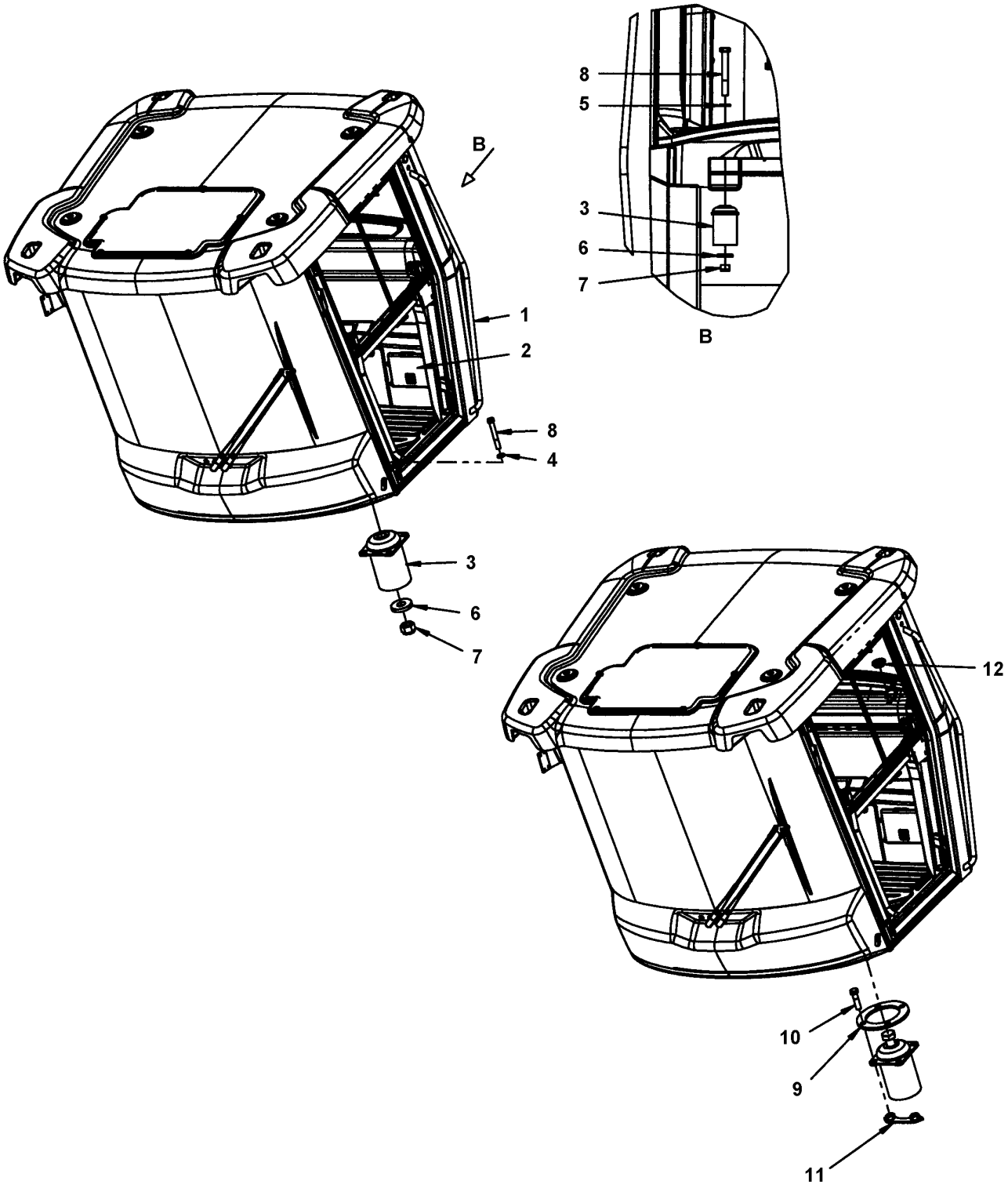
Item	Part No.	Name	Qty	L	SN INFO
1	4700383705	Instruction manual box	1		
2	4700792536	Rubber nut	4		
3	4700792589	Screw	4		
4	4700903425	Safety decal "READ SAFETY INSTRUCTIONS"	1		
5	4700384584	Wire	1		
6	4700358254	Key-ring	1		

Platform, rops Decals basic kit



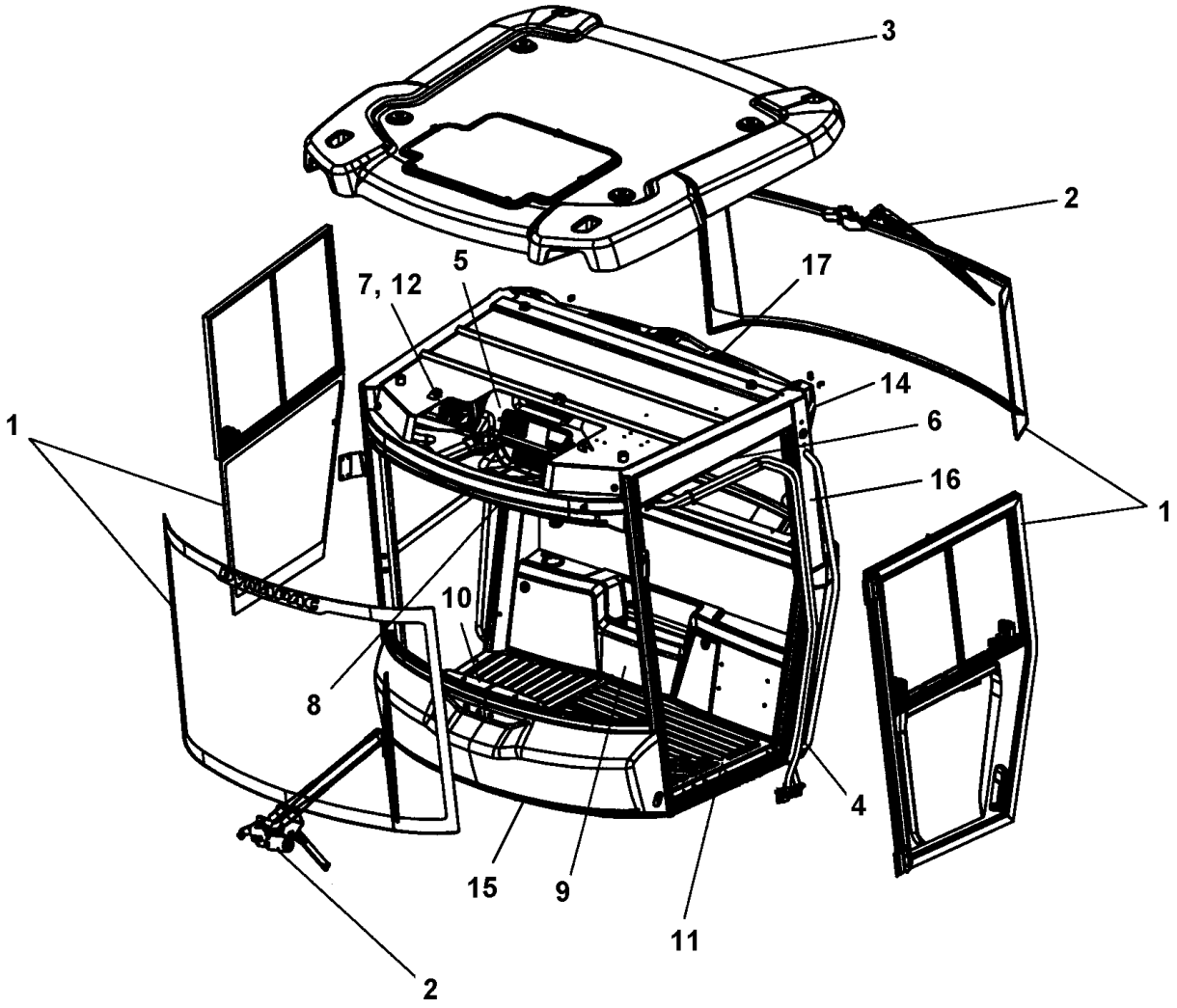
Item	Part No.	Name	Qty	L	SN INFO
1	4812120070	Decal cosmetic, kit	1		
2	--	Decal cosmetic Yellow	1		
3	--	Decal cosmetic Yellow	1		
4	--	Decal cosmetic Yellow	1		
5	--	Decal cosmetic Yellow	1		

Cab symmetric module Cab symmetric module



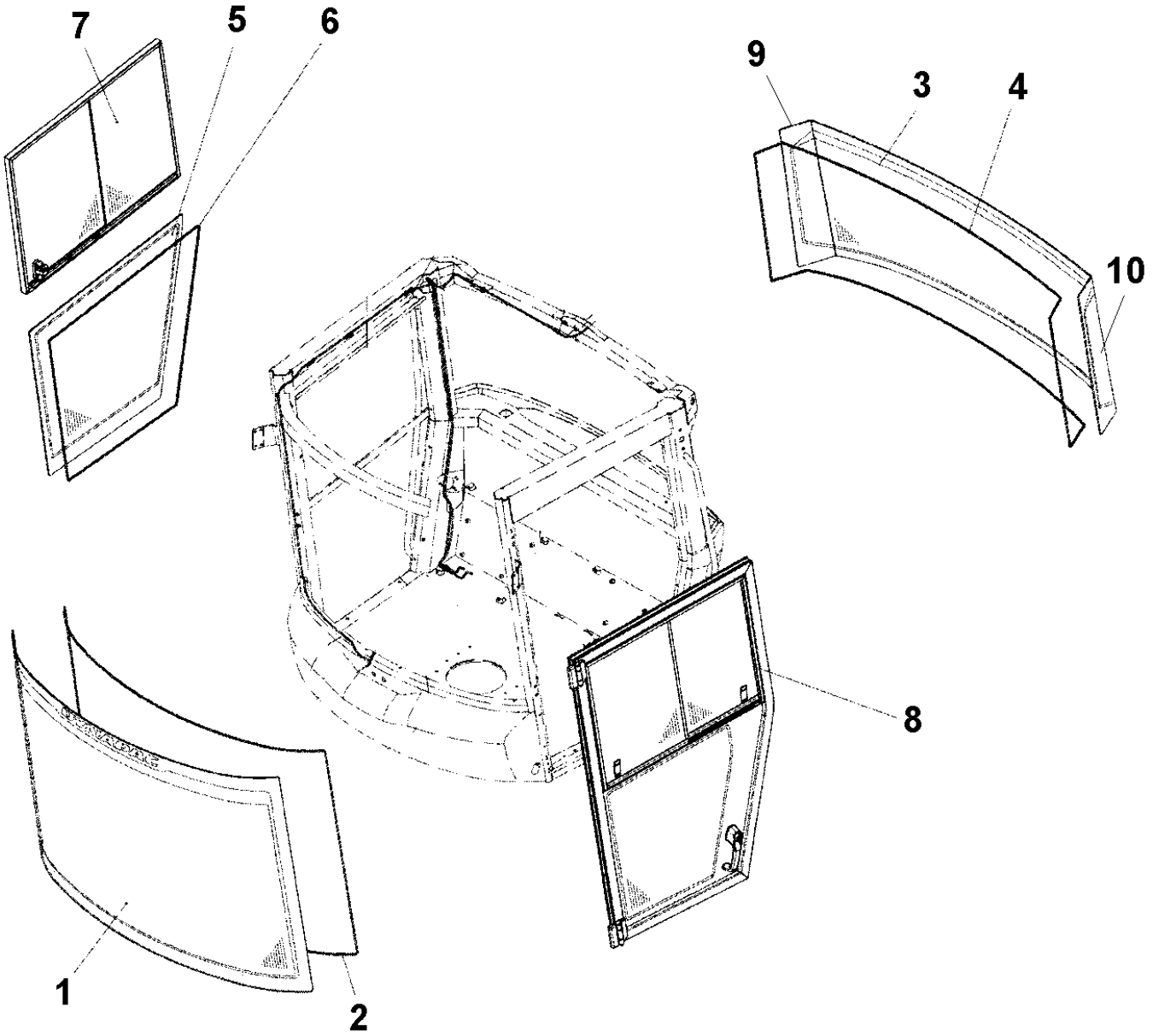
Item	Part No.	Name	Qty	L	SN INFO
1	4812112301	Cab, cpl Comfort	1		
1	4812112302	Cab, cpl Basic	1		
2	-	Manual box	1		
3	4700374606	Shock absorber Green	4		
4	4700904233	Steel plain washer 21x36x3	2		
5	4700903290	Steel plain washer 21x36x6	2		
6	4700927410	Washer	4		
7	4700901145	Lock nut M20-10	4		
8	4700903633	Screw M20x150 10,9	4		
9	4700359998	Back-up ring	4		
10	4700500056	Screw, M12x45 mm 8.8 A3K	16		
11	4700393525	Holder	8		
12	4812115387	Protective plug	2		

4812112301 Cab, cpl Comfort 4812112301 Cab, cpl Comfort



Item	Part No.	Name	Qty	L	SN INFO
1	-	Screens	1		
2	-	Windshield wiper	1		
3	-	Roof	1		
4	-	Hose kit heater	1		
5	-	Cab Interior	1		
6	-	Cab cable harness	1		
7	-	Cab, electrical equipment	1		
8	-	Emergency hammer, hook	1		
9	-	Cab, rear cover	1		
10	-	Cab, front cover	1		
11	-	Floor mat	1		
12	-	Step light, wiper switch	1		
14	-	Cab, basic kit	1		
15		Rops	1		
16	-	Air channel	1		
17	-	Sun-blind, inner light	1		

4812112301 Cab, cpl Comfort Screens



Item	Part No.	Name	Qty	L	SN INFO
1	4812114586	Front screen	1		
2	4812159184	Rubber list	1XL	A	
3	4812158164	Rear screen middle	1		
4	4812159184	Rubber list	1XL	B	
5	4812114587	Side screen	1		
6	4812159184	Rubber list	1XL	C	
7	4812114588	Sliding screen	1		
8	4812115202	Cab door, cpl	1		
9	4812158165	Rear screen right	1		
10	4812158163	Rear screen left	1		

Comments for Page: Screens

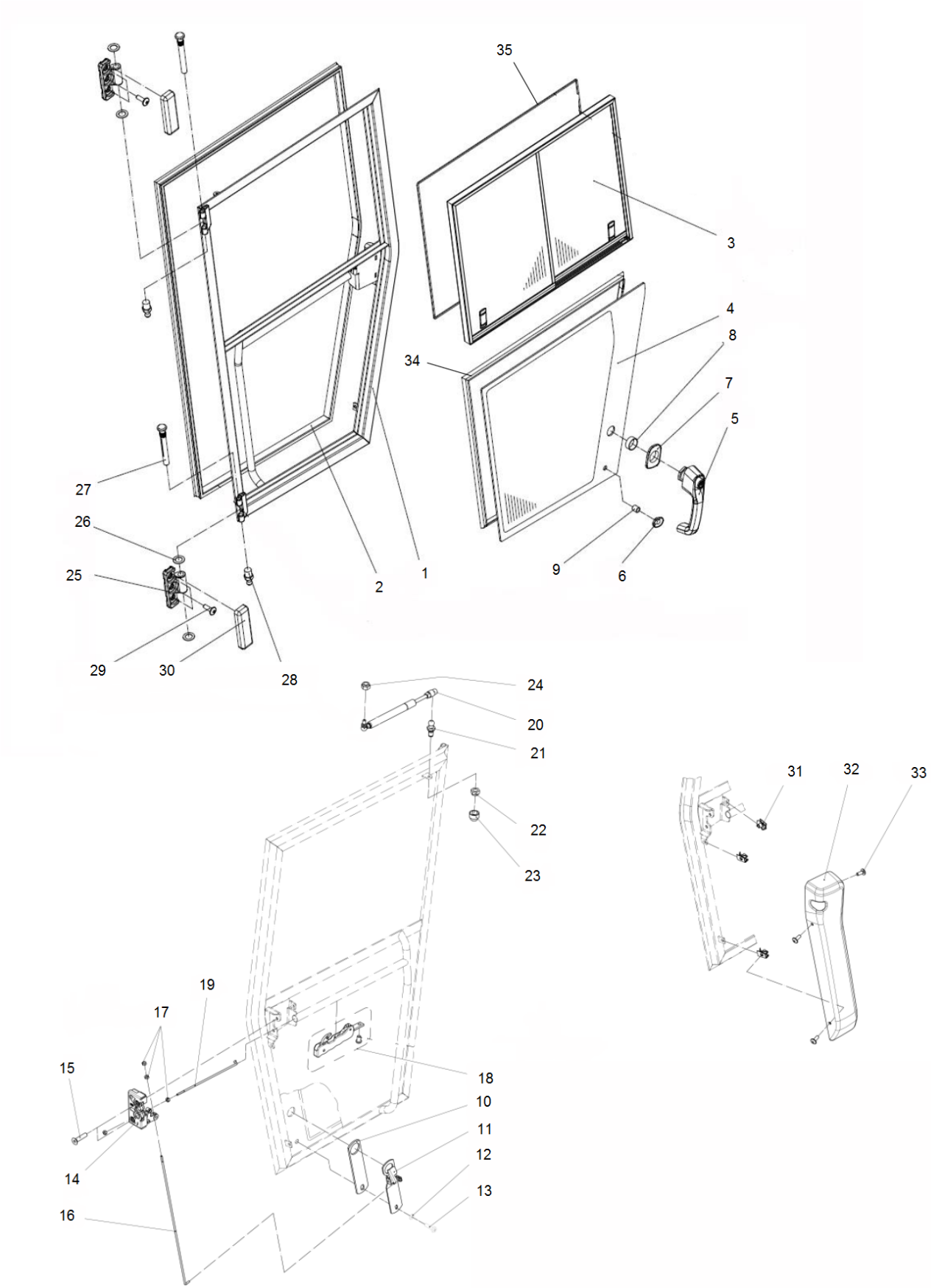
(L)OCAL REMARKS

A | en_US | L=5.002m

B | en_US | L=4.779m

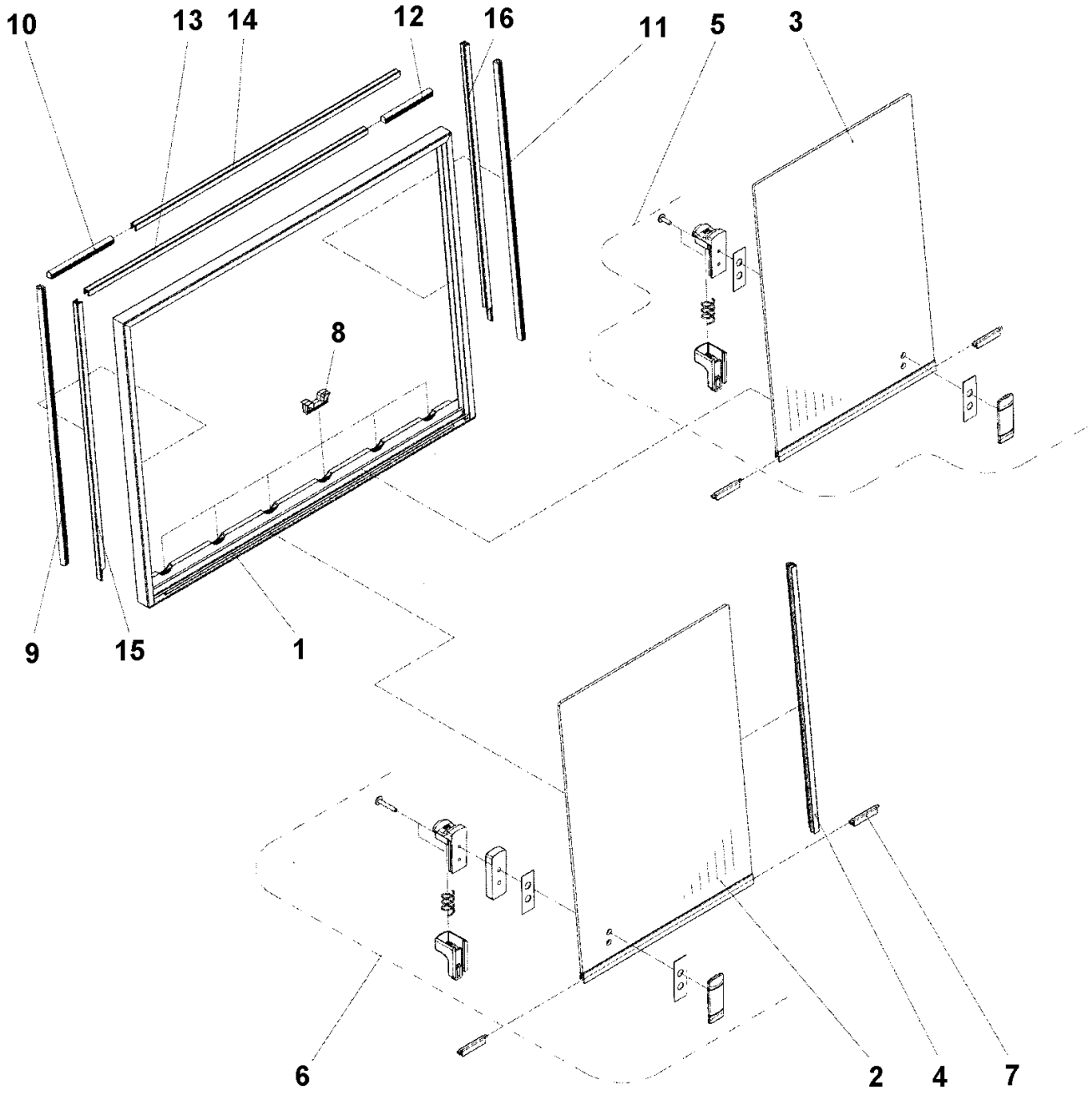
C | en_US | L=2.99m

4812112301 Cab, cpl Comfort 4812115202 Cab door, cpl



Item	Part No.	Name	Qty	L	SN INFO
1	4812116199	Door	1		
2	4812159183	Rubber list	4.41		
3	4812115200	Sliding screen, left hand	1		
4	4812114593	Screen	1		
5	4812115203	Handle	1		
5	4812159558	Key (2pcs)	1		
6	4812115204	Washer	1		
7	4812115205	Washer	1		
8	4812115206	Washer	1		
9	4812115207	Bushing	1		
10	4812115208	Rubber gasket	1		
11	4812115209	Bracket	1		
12	4700904228	Washer 6,4x12x1,5	1		
13	-	Screw, M6x25	1		
14	4812115210	Lock	1		
15	-	Screw, M8x35	2		
16	4812115211	Lock rod	1		
17	4700570005	Hexagon nut	4		
18	4812115212	Lock handle	1		
19	4812115213	Lock rod	1		
20	4812115214	Gas spring	1		
21	4812115215	Ball stud	1		
22	4700791182	Nut, M8 -8 DIN985	1		
23	-	Protecting cap	1		
24	4700791182	Nut, M8 -8 DIN985	1		
25	4812115216	Hinge	2		
26	-	Gasket	4		
27	4812115217	Pin	2		
28	-	Lubrication nipple	2		
29	-	Screw, M8x25	6		
30	4812115218	Hinge	2		
31	4812161353	Speed nut	3		
32	4812115201	Door cover	1		
33	4812161352	Screw	3		
34	4812161098	Seal list	2,756		
35	4812161099	Seal list	2,77		

4812112301 Cab, cpl Comfort 4812115200 Sliding screen, left hand



Item	Part No.	Name	Qty	L	SN INFO
1	-	Window frame	1		
2	4812115225	Screen	1		
-	4812161251	Sealing bar	1		
3	4812115226	Screen	1		
4	4812160388	Sealing bar	1		
5	4812115219	Handle	1		
6	4812115220	Handle	1		
7	4812159775	Guide	4		
8	4812115223	Bracket	6		
9	4812161156	Strip	1XL	A	
10	4812161155	Strip	1XL	B	
11	4812161156	Strip	1XL	C	
12	4812161155	Strip	1XL	D	
13	4812160877	Window seal	1XL	E	
14	4812160877	Window seal	1XL	F	
15	4812160877	Window seal	1XL	G	
16	4812160877	Window seal	1XL	H	

Comments for Page: 4812115200 Sliding screen, left hand

(L)OCAL REMARKS

A | en_US | L=0.612m

B | en_US | L=0.15m

C | en_US | L=0.613m

D | en_US | L=0.117m

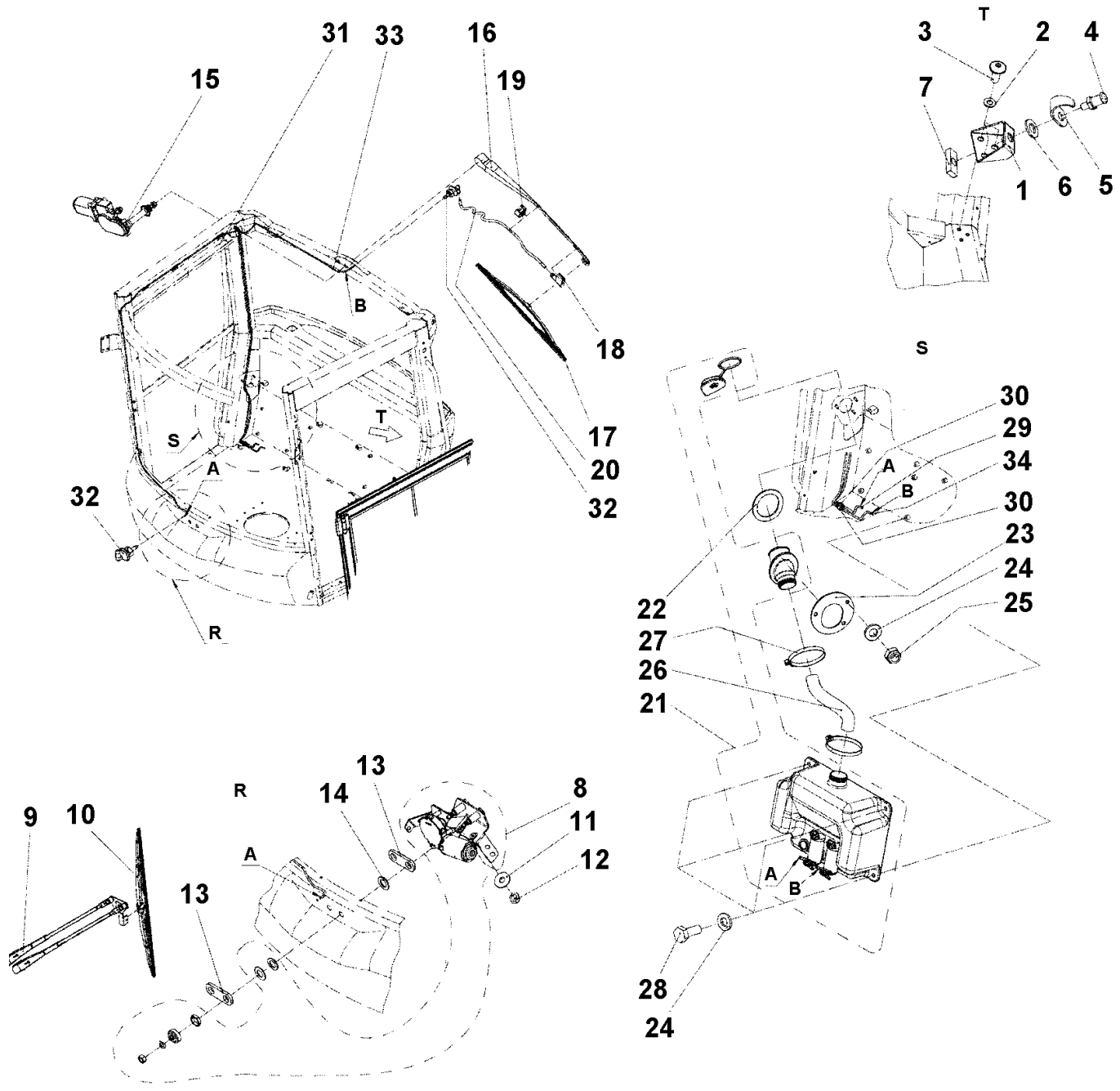
E | en_US | L=0.676m

F | en_US | L=0.643m

G | en_US | L=0.612m

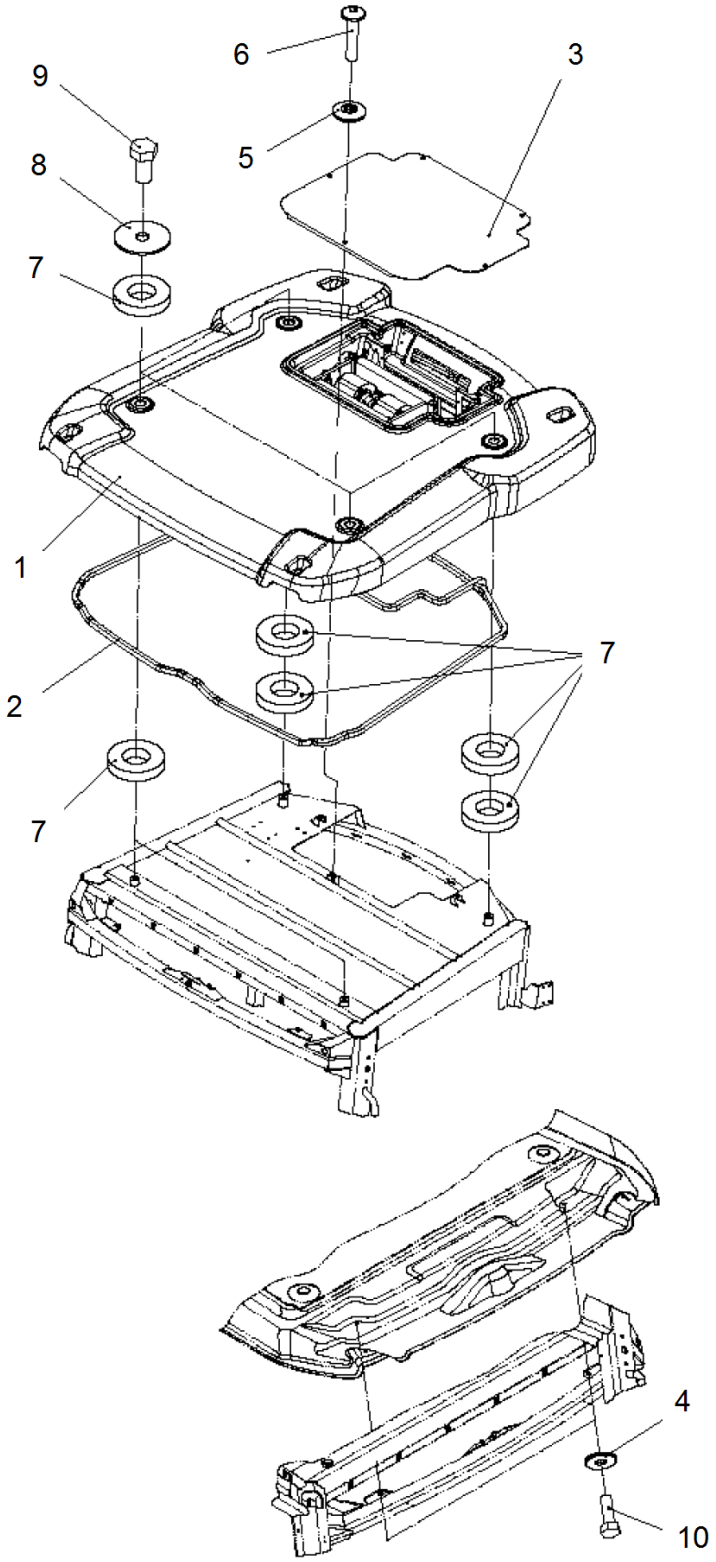
H | en_US | L=0.613m

4812112301 Cab, cpl Comfort Windshield wiper



Item	Part No.	Name	Qty	L	SN INFO
1	4812114606	Bracket	1		
2	-	Gasket	3		
3	-	Screw	3		
4	4812114598	Bolt	1		
5	4812114599	Clamp	1		
6	4812114602	Washer	1		
7	4812114603	Plate	1		
8	4812114600	Wiper motor, front	1		
9	4812114604	Wiper arm w nozzle	1		
10	4812114605	Wiper blade, front	1		
11	4700601003	Washer, 8,4x25x2 mm	2		
12	4700791182	Nut, M8 -8 DIN985	2		
13	-	Spacer	2		
14	-	Gasket	2		
15	4812114601	Wiper motor, rear	1		
16	4812114607	Wiper arm	1		
17	4812114608	Wiper blade, rear	1		
18	4812114610	Nozzle	1		
19	4812114609	Clamp	1		
20	4812114611	Hose	0,42		
21	4812114612	Water tank	1		
21	4812158293	Cap	1		
21	4812160666	Electric washer pump	2		
22	4812161158	Rubber seal	0,20		
23	4812114613	Bracket	1		
24	4700904228	Washer 6,4x12x1,5	7		
25	4700904563	Lock nut M6	3		
26	4812115162	Filling pipe	1		
27	4700313023	Hose clamp	2		
28	4700500013	Screw, M6x16 mm 8.8 A2K	4		
29	4812114611	Hose	0,12		
30	4700908564	Check valve	2		
31	4812114611	Hose	4,40		
32	4700908561	Grommet	2		
33	4812114611	Hose	2,55		
34	4812114611	Hose	0,16		

4812112301 Cab, cpl Comfort Roof



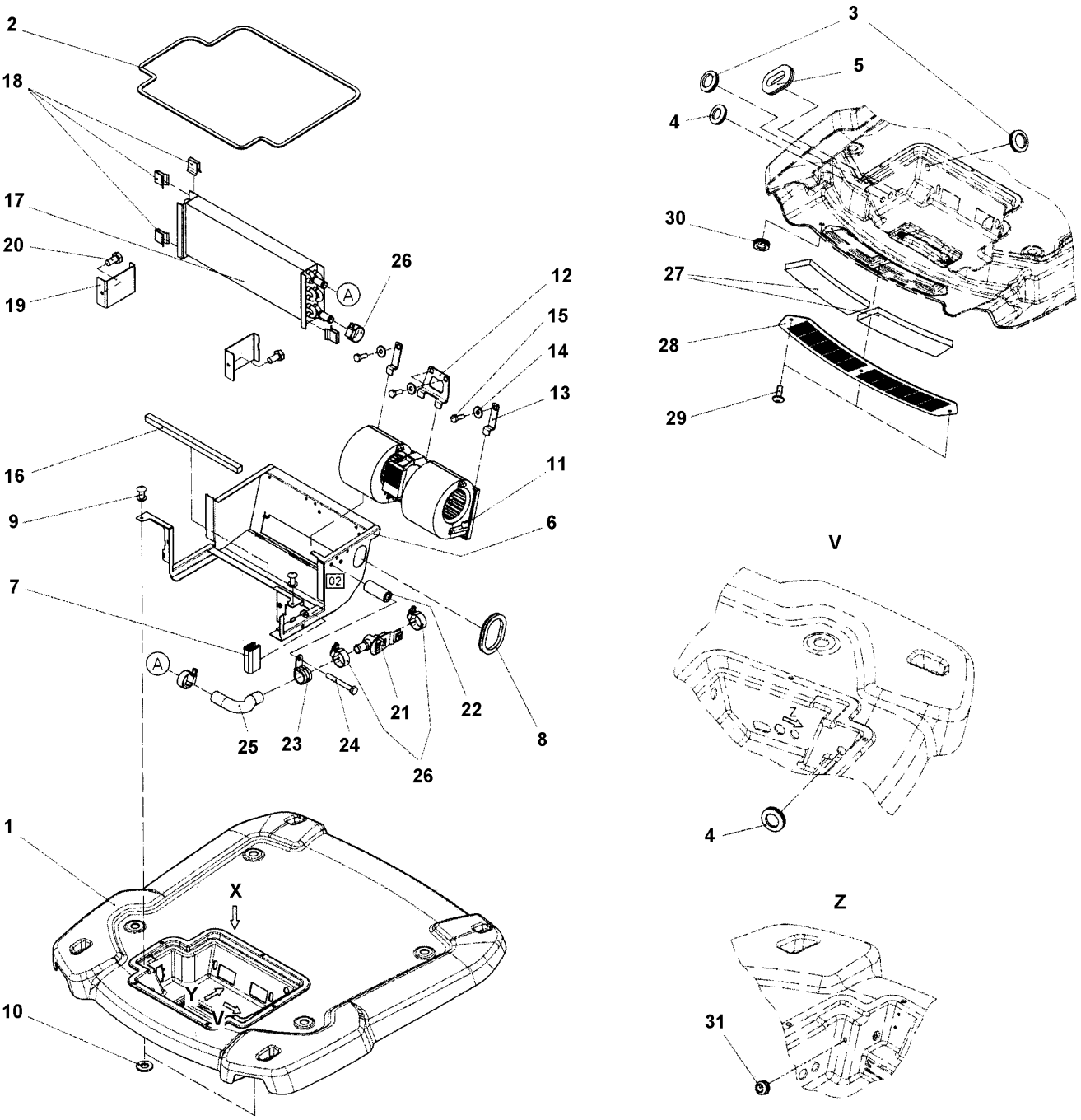
Item	Part No.	Name	Qty	L	SN INFO
1	-	Heater assy	1		
2	4812115164	Rubber strip	1XL	A	
3	4812115165	AC hood	1		
4	4700601003	Washer, 8,4x25x2 mm	2		
5	4812120255	Seal washer	5		
6	4812162571	Screw	5		
7	4812115170	Seal washer	10		
8	4812115171	Washer	4		
9	4812162572	Hexagon screw	4		
10	4700947680	Hexagon head screw m	2		

Comments for Page: Roof

(L)OCAL REMARKS

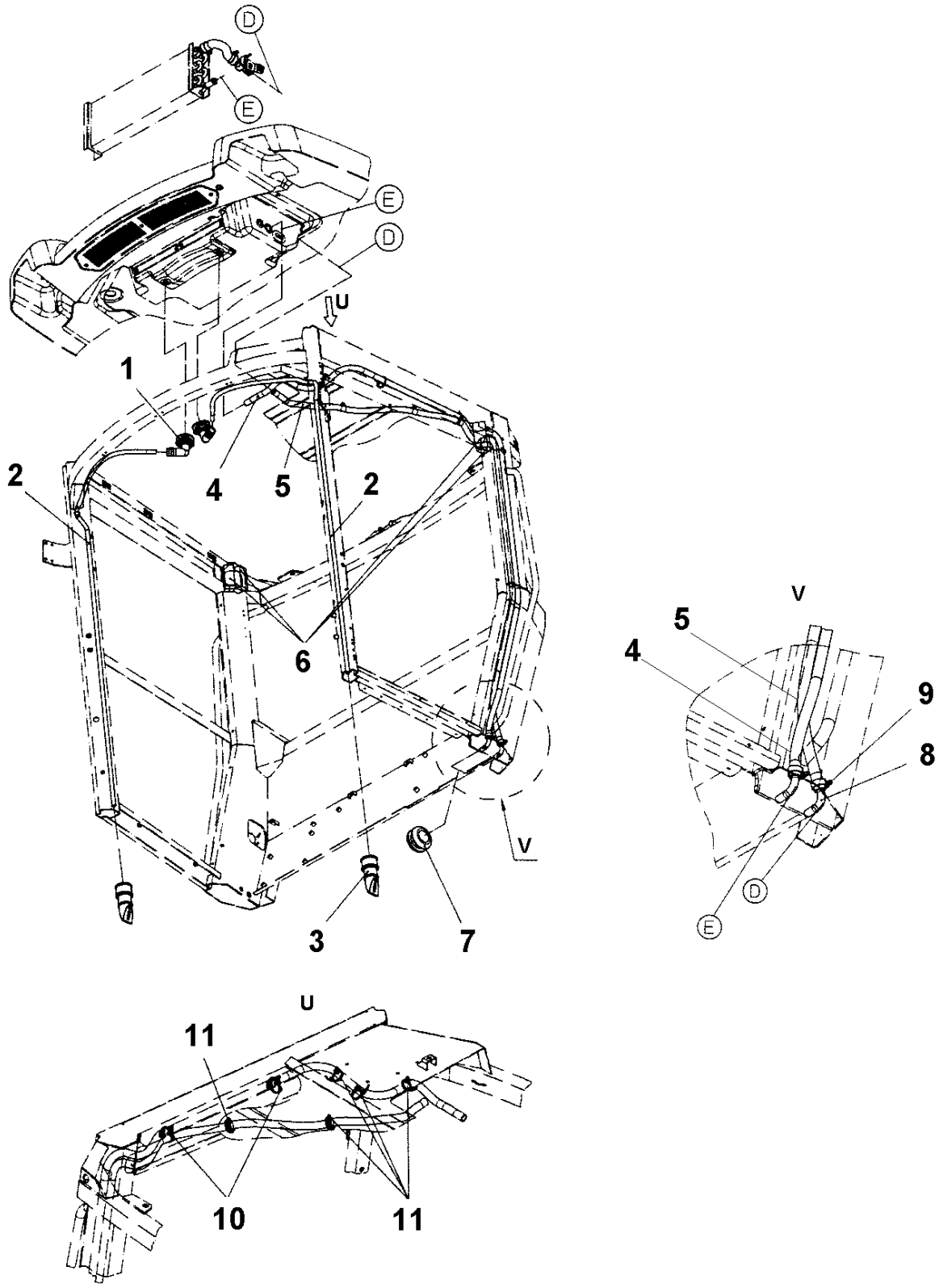
A | en_US | L=6.7m

4812112301 Cab, cpl Comfort Heater assy



Item	Part No.	Name	Qty	L	SN INFO
1	4812116201	Roof	1		
2	4812161165	Foam strip (Xm)	2,56		
3	-	Grommet	2		
4	4700929587	Grommet	2		
5	4812115228	Grommet	1		
6	4812115229	Bracket	1		
7	4700202028	Edge trim	0,03		
8	4812115186	Cover	1		
9	4700791666	Blind rivet	2		
10	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2		
11	4812158485	Fan 24V	1		
12	4812115230	Bracket	1		
13	4812116192	Bracket	2		
14	4700904229	Washer, 8.4x 6x1.5 mm 300HV	4		
15	-	Hexagon screw	4		
16	4812115164	Rubber strip	0,41		
17	4812116193	Heater coil	1		
18	4812116194	Clip	4		
19	4812116195	Bracket	2		
20	4700500012	Hex. screw	2		
21	4700939693	Heater control valve	1		
22	4700372174	Spacer	1		
23	4700903670	Clamp	1		
24	4700500079	Screw M6-1x50 8,8	1		
25	4700205112	Coolant hose	0,15		
26	4700313004	Hose clamp 19-29mm	4		
27	4812116197	Air filter	2		
28	4812116198	Cover	1		
29	4812161352	Screw	3		
30	4700791475	Grommet	1		
31	-	Grommet	1		

4812112301 Cab, cpl Comfort Hose kit heater



Item	Part No.	Name	Qty	L	SN INFO
1	4812115167	Connector	2		
2	4812115168	Drain hose	2XL	A	
3	4812115169	Drain valve	2		
4	4700205112	Coolant hose	1XL	B	
5	4700205112	Coolant hose	1XL	C	
6	-	Foam	1		
7	-	Grommet	1		
8	4812115172	Connection pipe	2		
9	4700313004	Hose clamp 19-29mm	2		
10	4700313041	Cable ties	2		
11	4700792441	Cable tie with holder	5		

Comments for Page: Hose kit heater

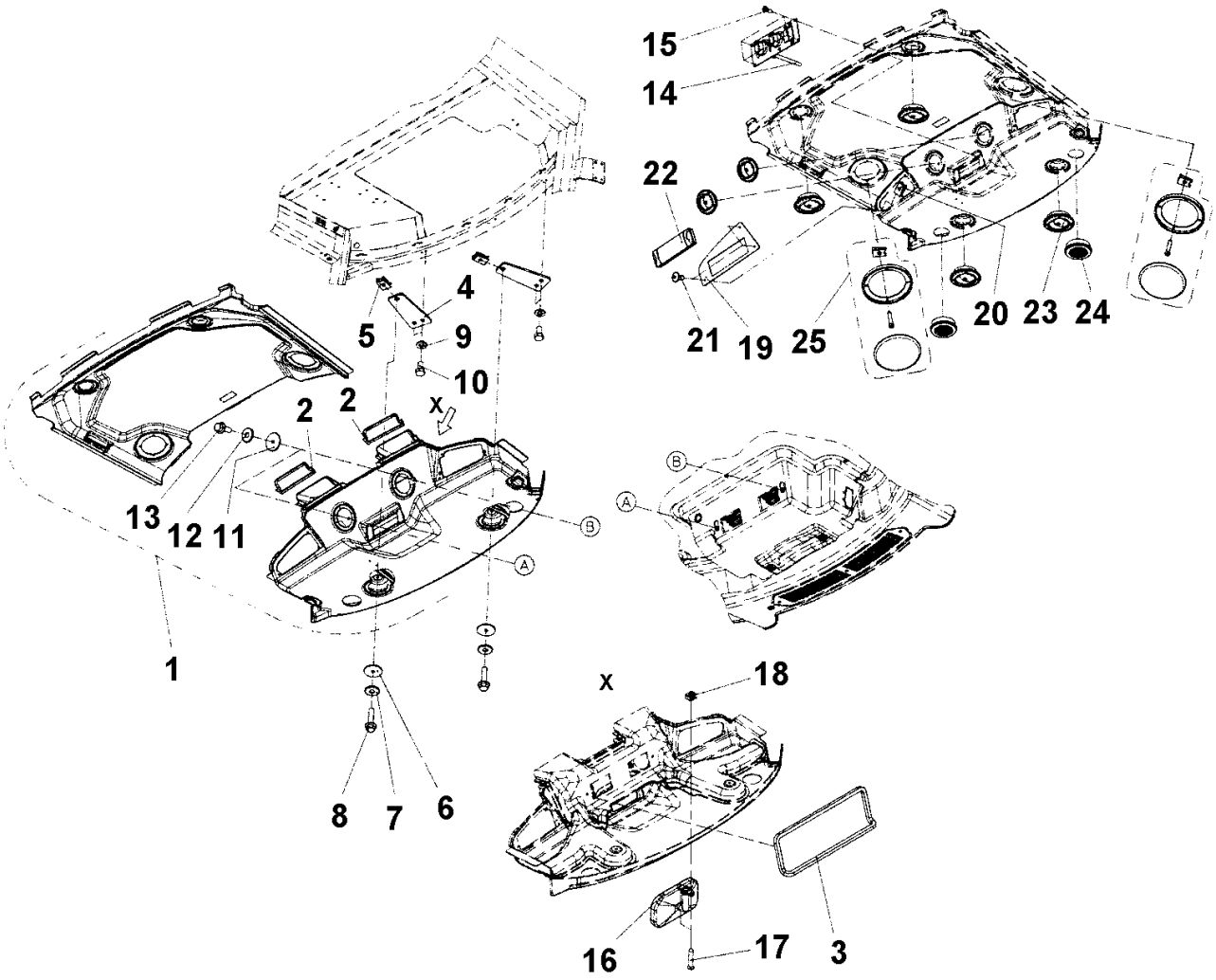
(L)OCAL REMARKS

A | en_US | L=1.96m

B | en_US | L=2.831m

C | en_US | L=2.5m

4812112301 Cab, cpl Comfort Cab Interior



Item	Part No.	Name	Qty	L	SN INFO
1	4812158992	Inner panel, cpl	1		
2	4812160772	Rubber list	2XL	A	
3	4812160771	Seal	1XL	B	
4	4812115175	Bracket	2		
5	4812114567	Speed nut	2		
6	4812120269	Sealing washer	2		
7	4700928381	Washer, 6.4x18x1.6 mm	2		
8	4812162654	Screw	2		
9	4700904228	Washer 6,4x12x1,5	4		
10	4700500012	Hex. screw	4		
11	4812120269	Sealing washer	2		
12	4700928381	Washer, 6.4x18x1.6 mm	2		
13	4700792119	Screw, M6x16 mm 8.8 A2K	2		
14	-	Heater controls	1		
15	-	Screw	4		
16	4812115177	Mirror	1		
17	4812159768	Screw	2		
18	4812159767	Speed nut	2		
19	4812115178	Radio console	1		
20	4811000458	Speed nut	3		
21	-	Screw	3		
22	4812115179	Radio cover	1		
23	4812115180	Air nozzle	6		
24	-	Air inlet cover	2		
25	-	Speaker cover	2		

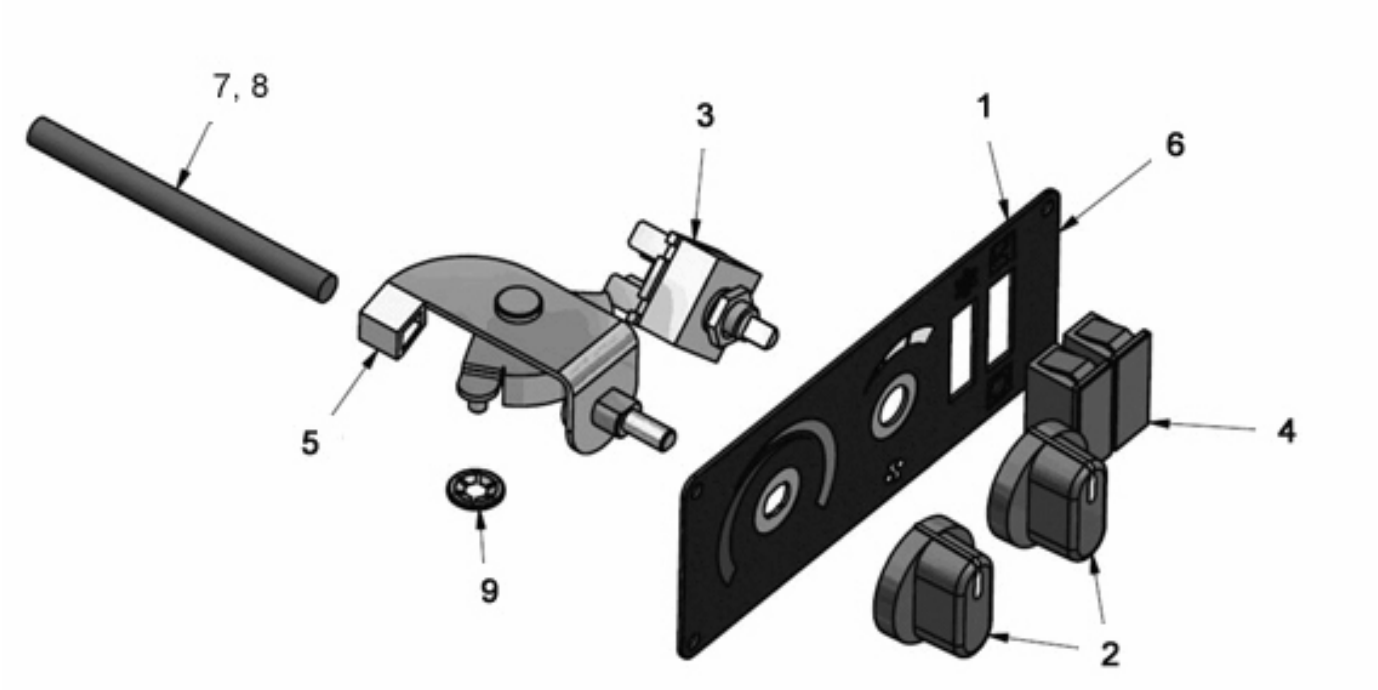
Comments for Page: Cab Interior

(L)OCAL REMARKS

A | en_US | L=0.525m

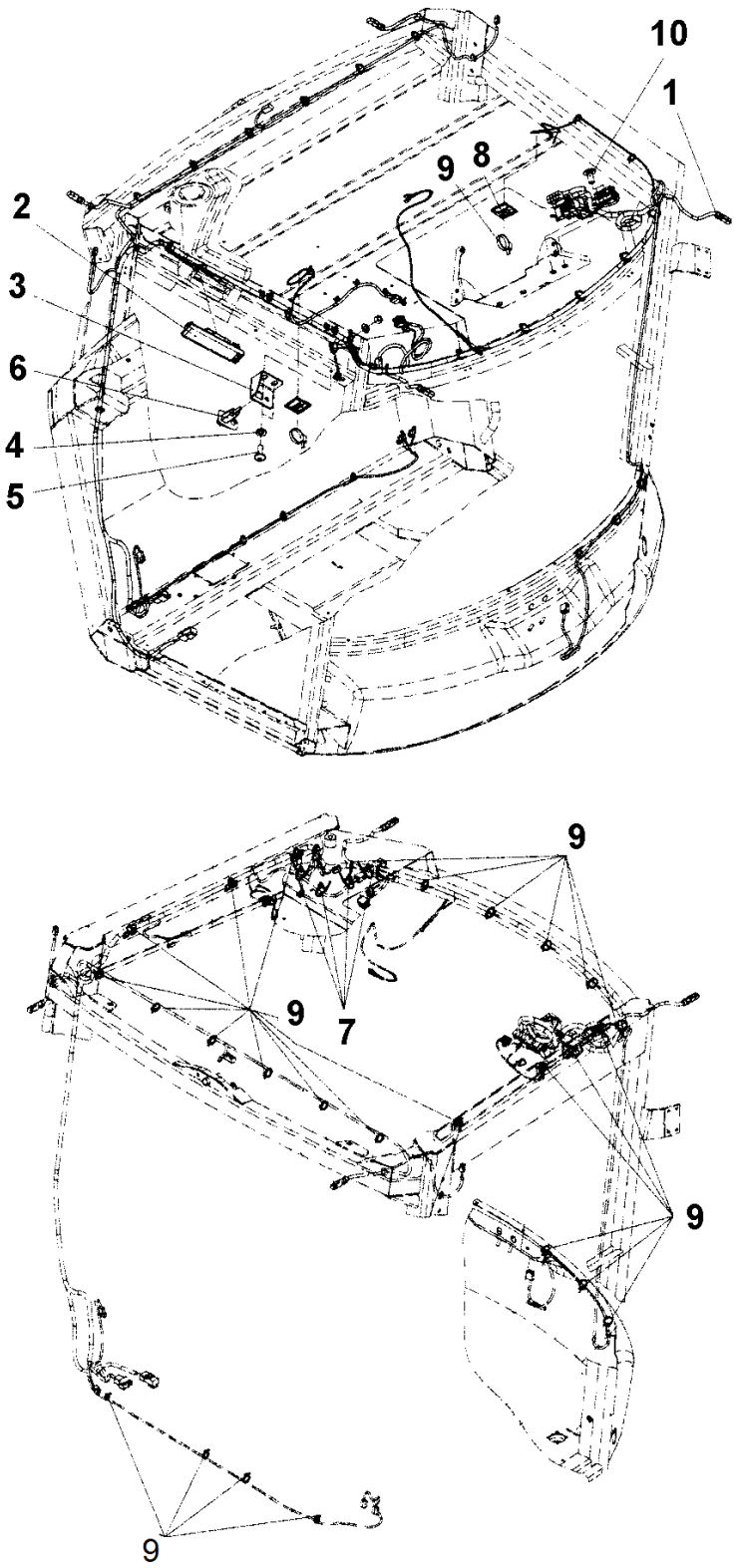
B | en_US | L=0.915m

4812112301 Cab, cpl Comfort Heater controls



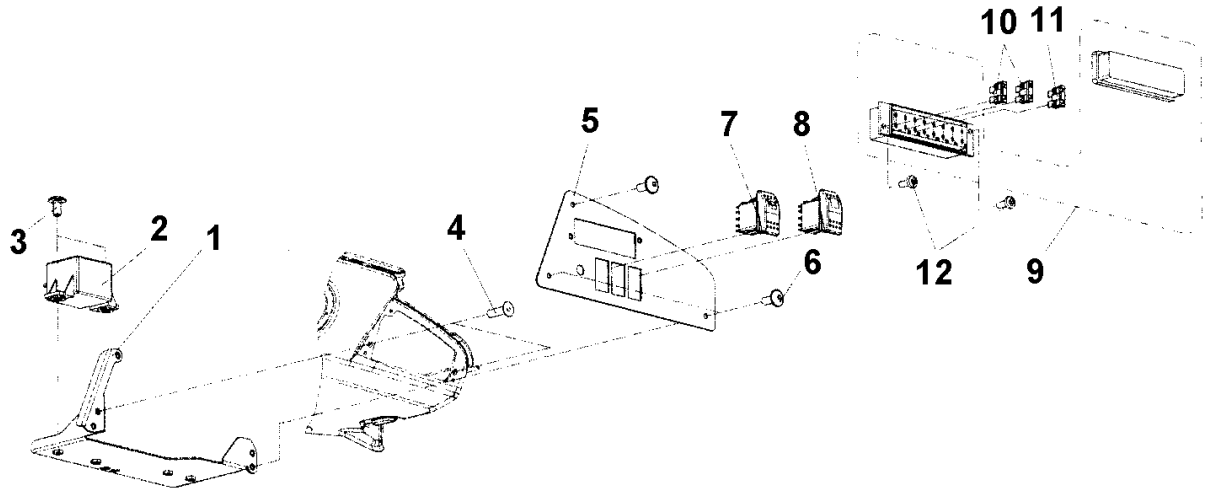
Item	Part No.	Name	Qty	L	SN INFO
1	-	Panel plate	1		
2	4700377508	Knob	2		
3	4700938622	Switch	1		
4	-	Injector part	2		
5	4700377507	Rotary control	1		
6	-	Overlay	1		
7	4700395841	Wire clips	1		
8	-	Wire	1		
9	4700395843	Lock washer	2		

4812112301 Cab, cpl Comfort Cab cable harness



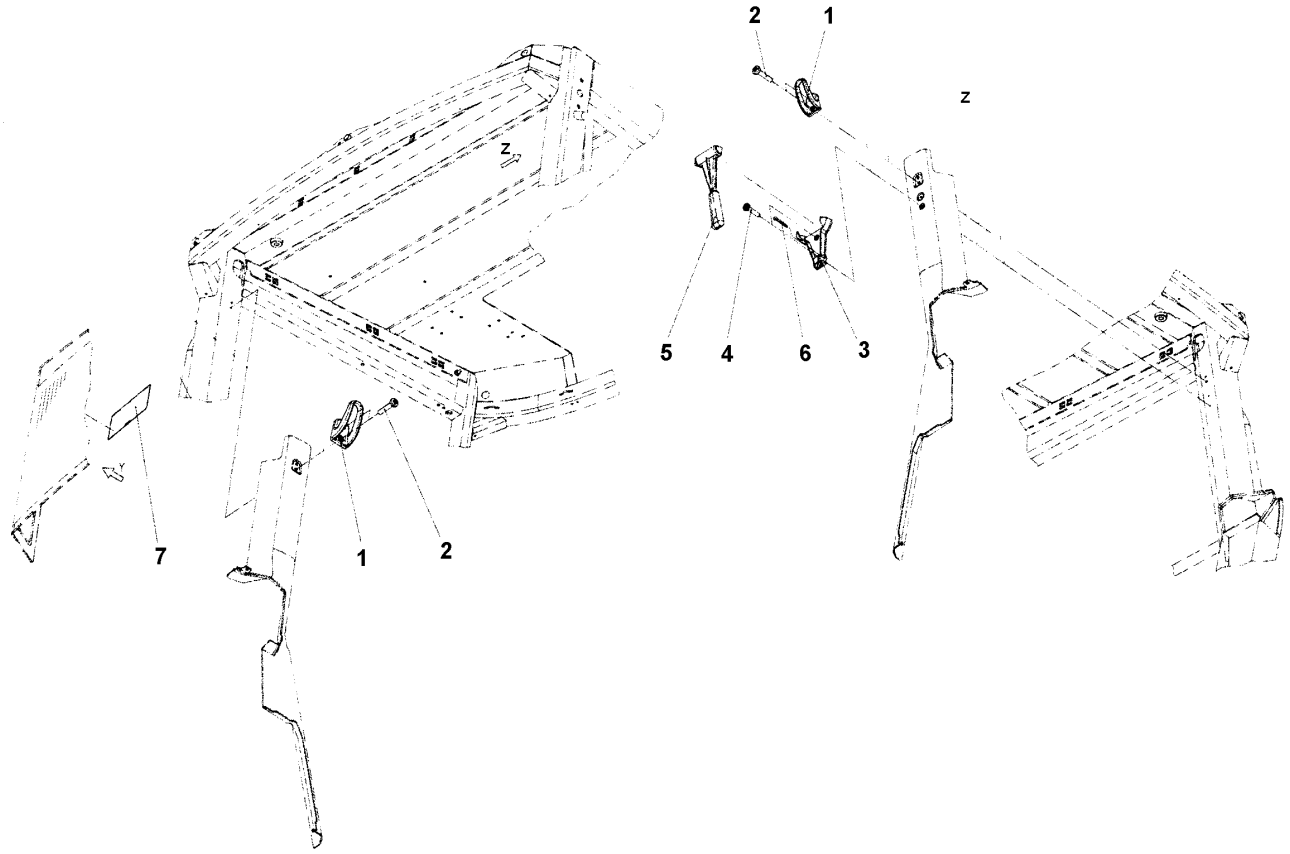
Item	Part No.	Name	Qty	L	SN INFO
1	4812115181	Cable harness	1		
2	4812120257	Inner light	1		
2	4700792715	Bulb, 10W	2		
3	4812115182	Bracket	1		
4	4700904228	Washer 6,4x12x1,5	2		
5	-	Screw	2		
6	4812115183	Door switch	1		
7	4700792441	Cable tie with holder	4		
8	4812161370	Cable support	2		
9	4700313041	Cable ties	28		
10	-	Screw	2		

4812112301 Cab, cpl Comfort Cab, electrical equipment



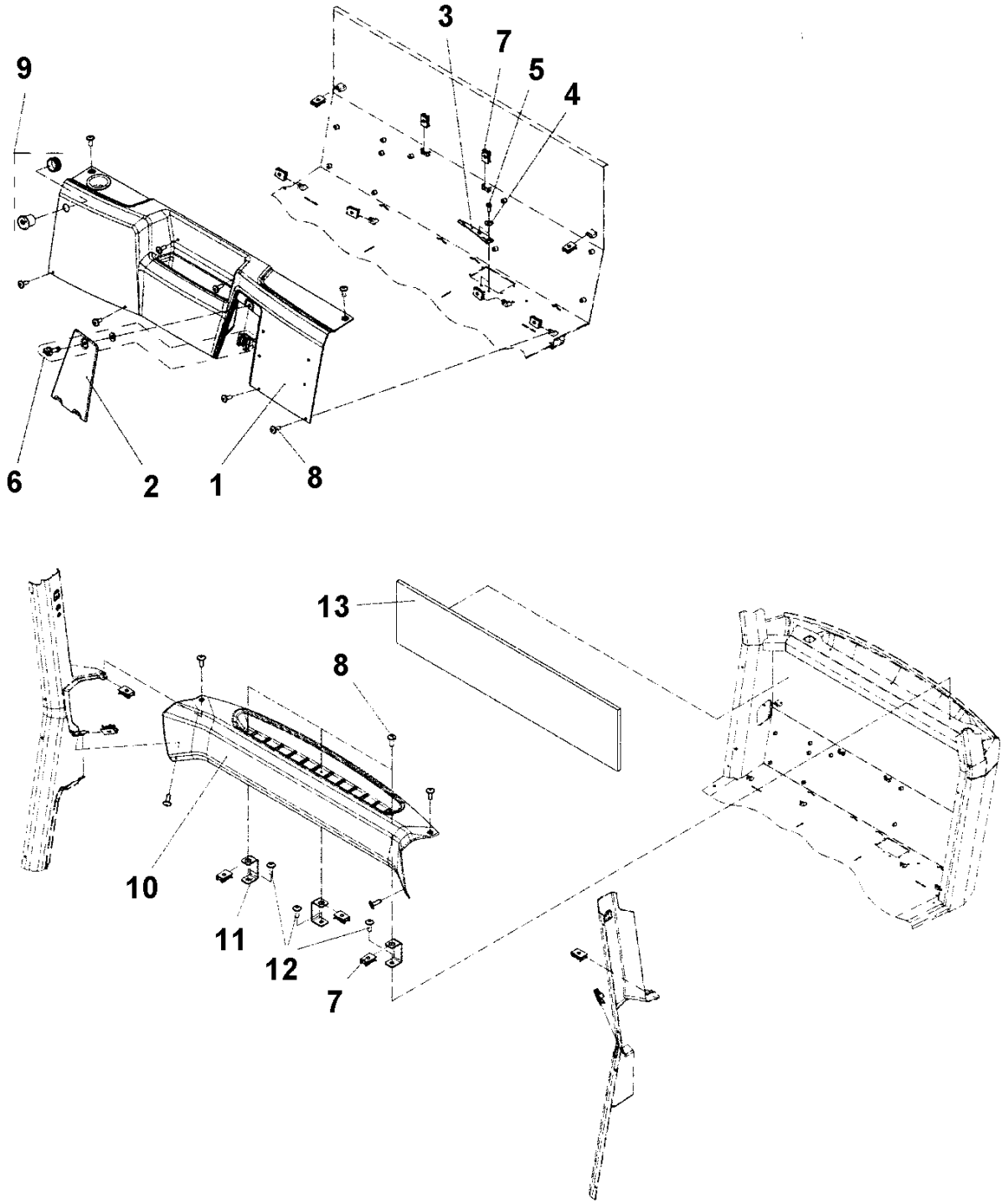
Item	Part No.	Name	Qty	L	SN INFO
1	4812115184	Bracket	1		
2	4700792309	Relay	1		
3	-	Screw	2		
4	4700904504	Screw M5 x 18	2		
5	4812115185	Bracket	1		
6	-	Screw	3		
7	4812115187	Switch, Windshield wiper, rear	1		
8	4700792505	Switch, Windshield washers	1		
9	4700791185	Fuse box	1		
10	4700901227	Fuse 10A Red	2		
11	4700901228	Fuse, 15A Blue	1		
12	4700791966	Head screw M4 x 12	2		

4812112301 Cab, cpl Comfort Emergency hammer, hook



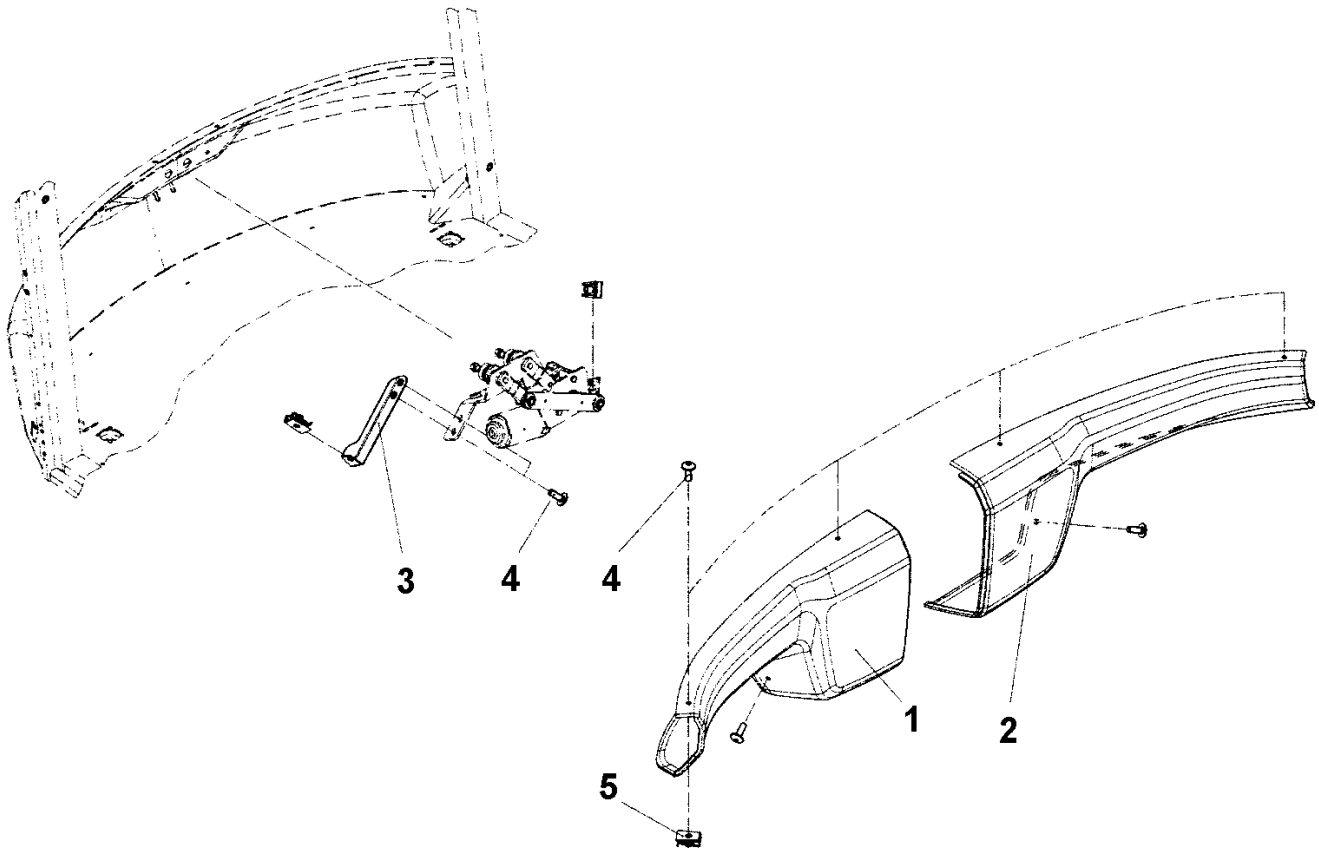
Item	Part No.	Name	Qty	L	SN INFO
1	4700908505	Hook	2		
2	-	Screw	4		
3	4700908506	Emergency hammer hook	1		
4	-	Screw	2		
5	4700908507	Emergency hammer	1		
6	-	Pin	1		
7	4700903590	Decal emergency exit	1		

4812112301 Cab, cpl Comfort Cab, rear cover



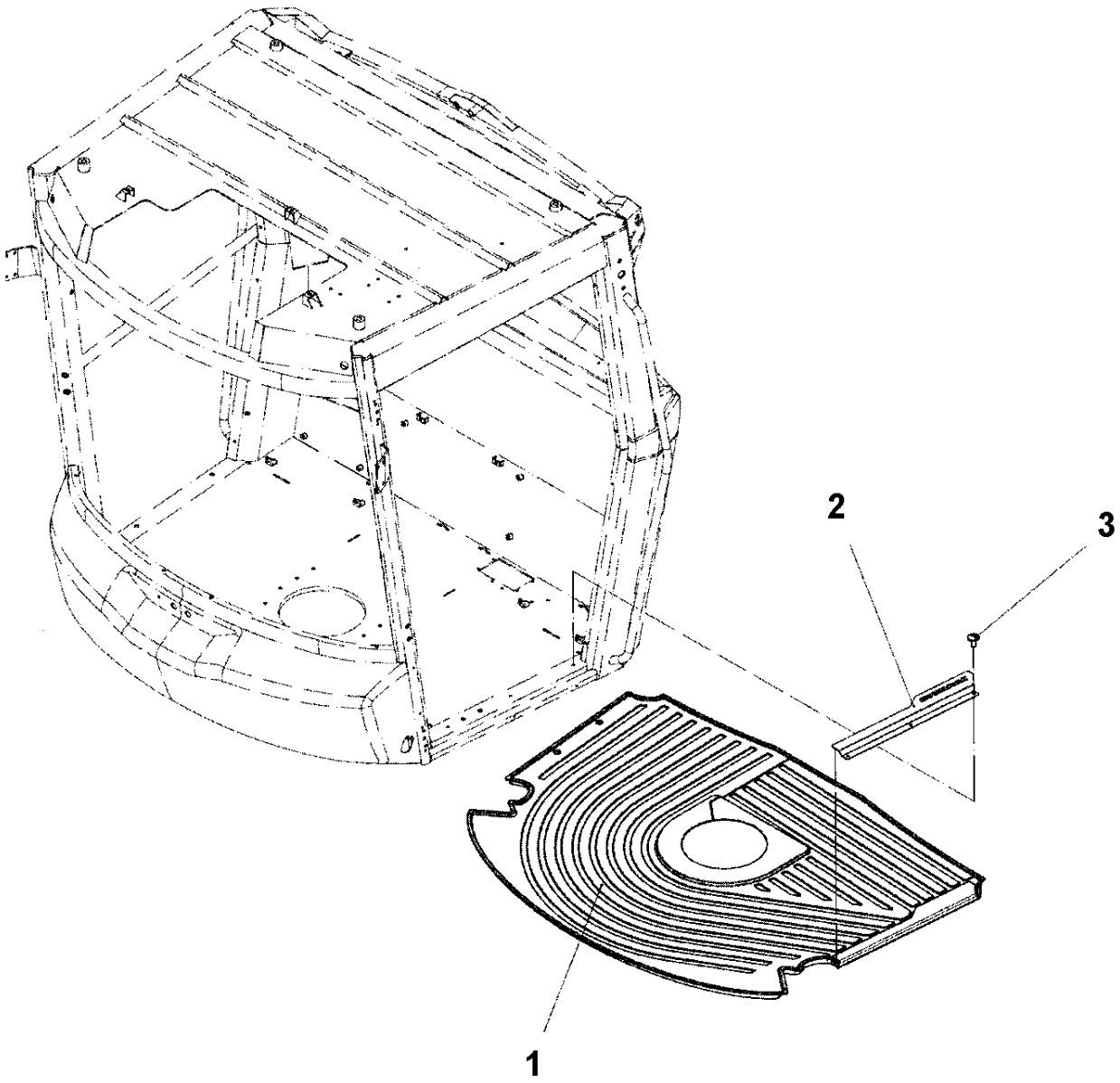
Item	Part No.	Name	Qty	L	SN INFO
1	4812114573	Cover	1		
2	4812114564	Service cover	1		
3	4812114565	Bracket	1		
4	4700601001	Washer	2		
5	4700500004	Screw M5x12 8,8	2		
6	4812114566	Turn fastener	1		
7	4812114567	Speed nut	15		
8	4812161352	Screw	15		
9	4700395816	Plug socket 24V	1		
10	4812114574	Cover	1		
11	4812114575	Bracket	3		
12	4812161352	Screw	3		
13	4812114576	Cover	1		

4812112301 Cab, cpl Comfort Cab, front cover



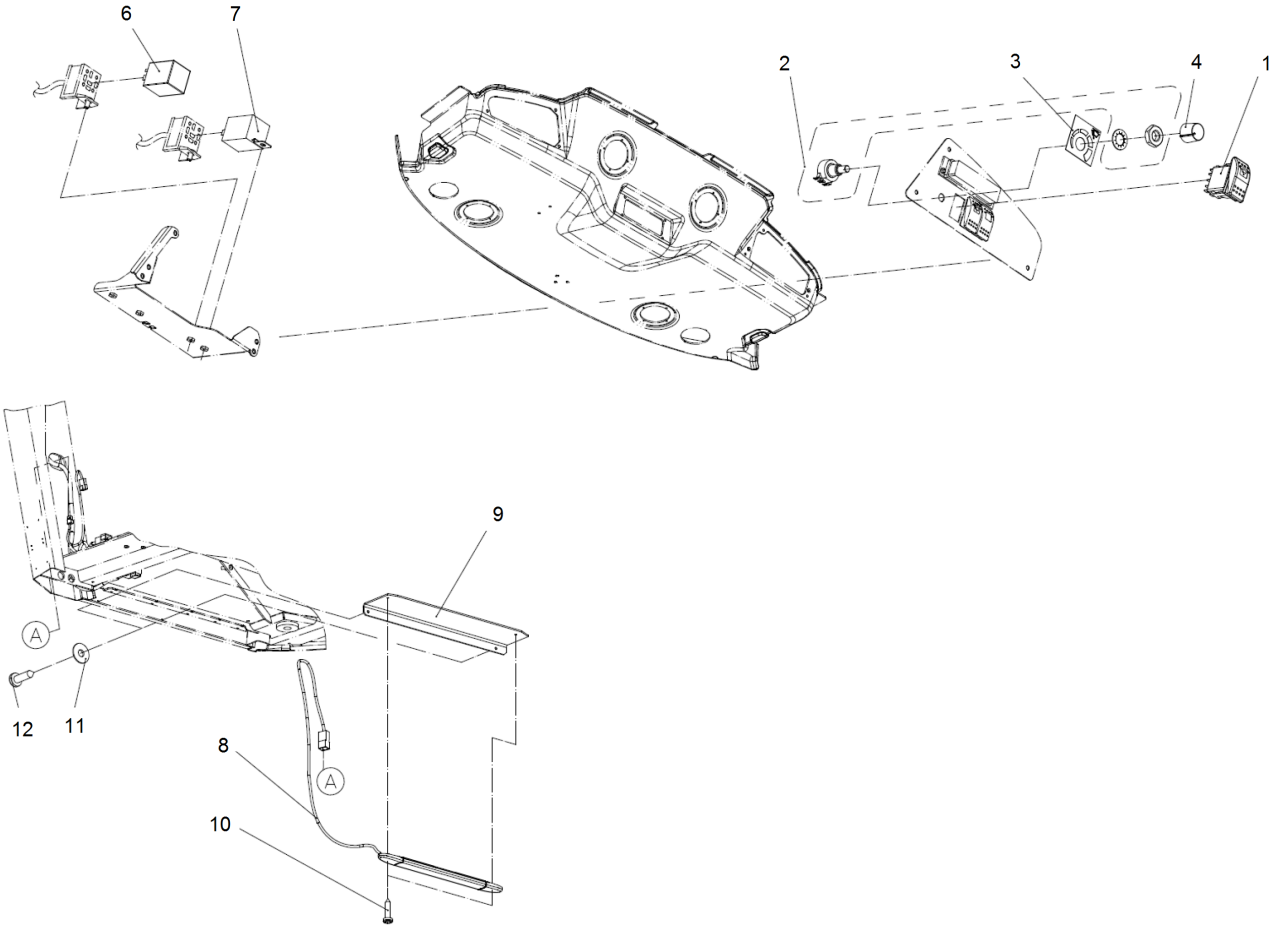
Item	Part No.	Name	Qty	L	SN INFO
1	4812114570	Cover	1		
2	4812114571	Cover	1		
3	4812114572	Bracket	1		
4	4812161352	Screw	8		
5	4812114567	Speed nut	6		

4812112301 Cab, cpl Comfort Floor mat



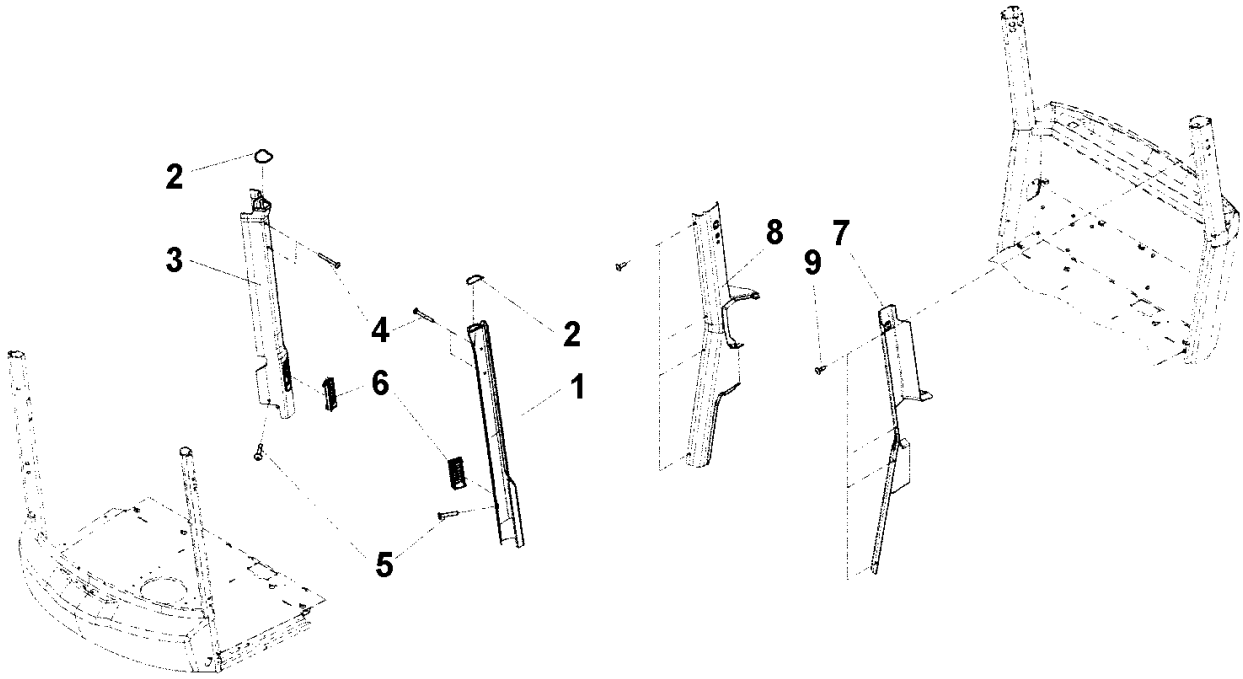
Item	Part No.	Name	Qty	L	SN INFO
1	4812115197	Floor mat	1		
2	4812115198	Entrance plate	1		
3	4812161371	Screw	3		

4812112301 Cab, cpl Comfort Step light, front wiper switches



Item	Part No.	Name	Qty	L	SN INFO
1	4812115188	Switch, front wiper	1		
2	4812115189	Potentiometer	1		
3	-	Decal	1		
4	4812158859	Turning knob	1		
6	4812115190	Wiper Interval Relay	1		
7	4812115191	Time control unit	1		
8	4812115199	Step light	1		
9	4812115224	Bracket	1		
10	-	Screw	2		
11	-	Gasket	2		
12	-	Screw	2		

4812112301 Cab, cpl Comfort Air channel



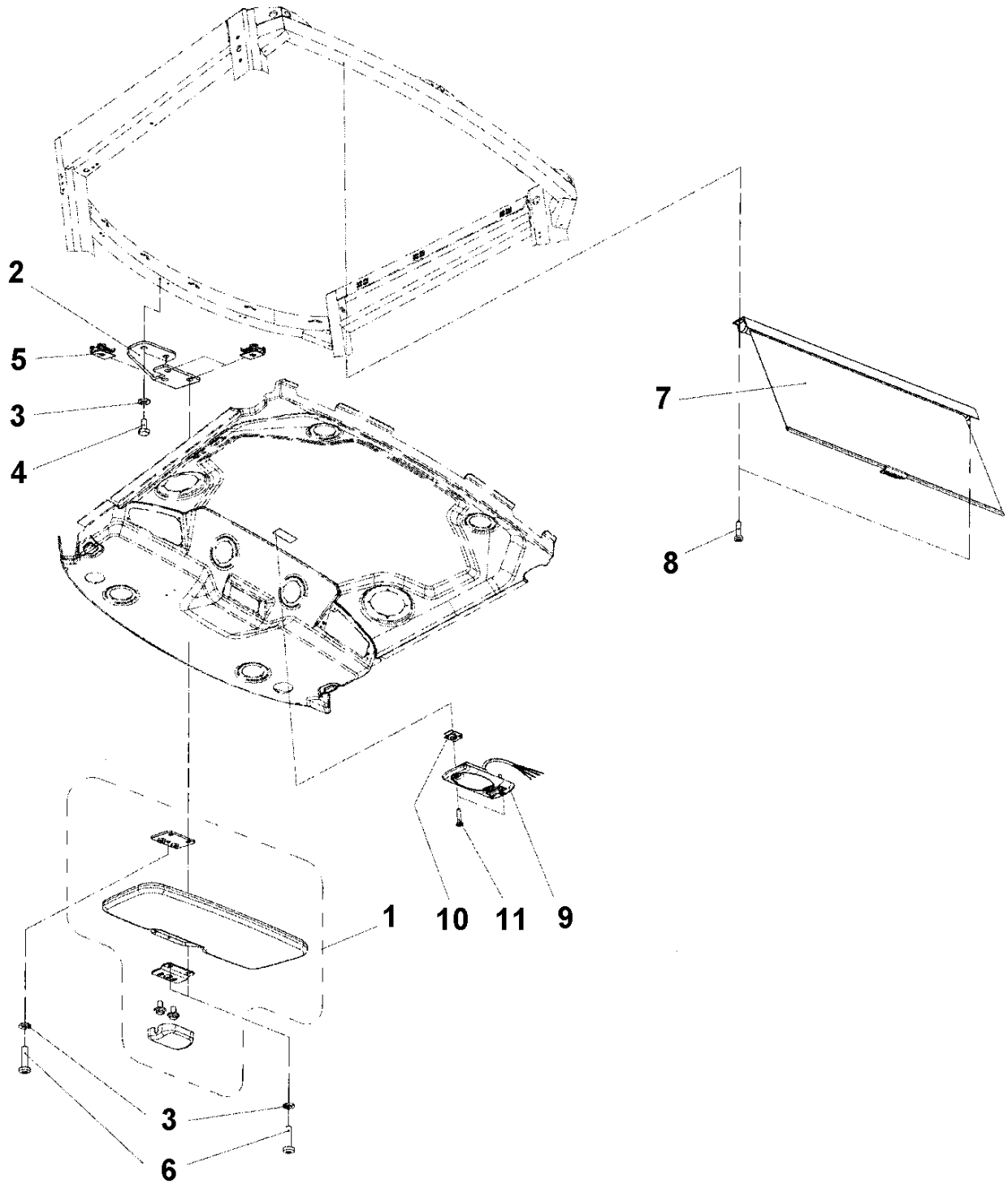
Item	Part No.	Name	Qty	L	SN INFO
1	4812114577	Air channel	1		
2	4812161099	Seal list	2XL	A	
3	4812114578	Air channel	1		
4	-	Screw	4		
5	-	Screw	2		
6	4812114579	Air nozzle	2		
7	4812114580	Cover	1		
8	4812114581	Cover	1		
9	-	Screw	8		

Comments for Page: Air channel

(L)OCAL REMARKS

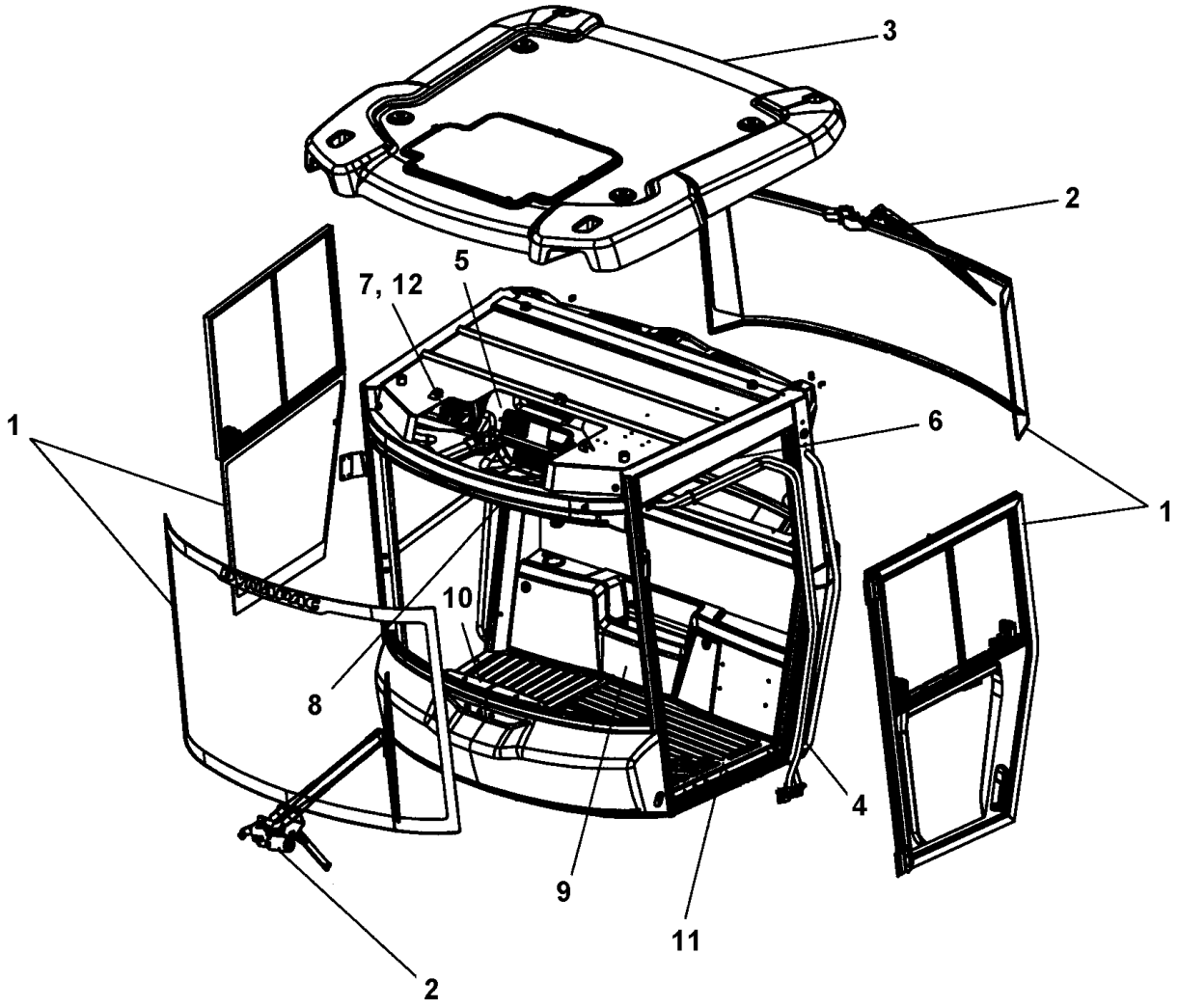
A | en_US | L=0.195m

4812112301 Cab, cpl Comfort Sun-blind, inner light



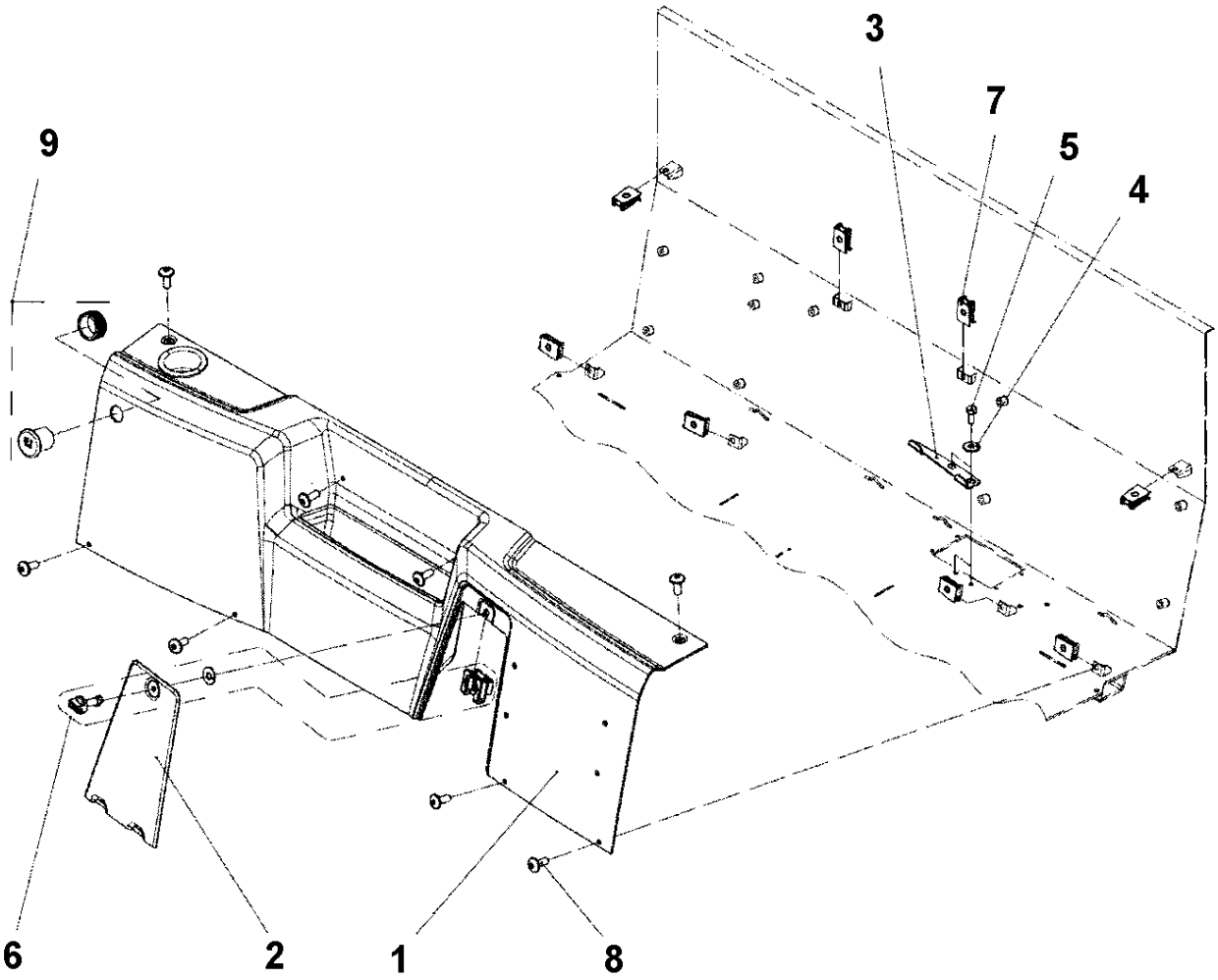
Item	Part No.	Name	Qty	L	SN INFO
1	4812114582	Sun-blind	1		
2	4812114583	Bracket	1		
3	4700904228	Washer 6,4x12x1,5	5		
4	4700500012	Hex. screw	2		
5	4812114567	Speed nut	3		
6	4700791171	Screw	3		
7	4812114584	Sun-blind	1		
8	4700904206	Screw, M6x16 mm	2		
9	4812114585	Inner light	1		
10	-	Lock nut	2		
11	-	Screw	2		

4812112302 Cab, cpl Basic 4812112302 Cab, cpl Basic



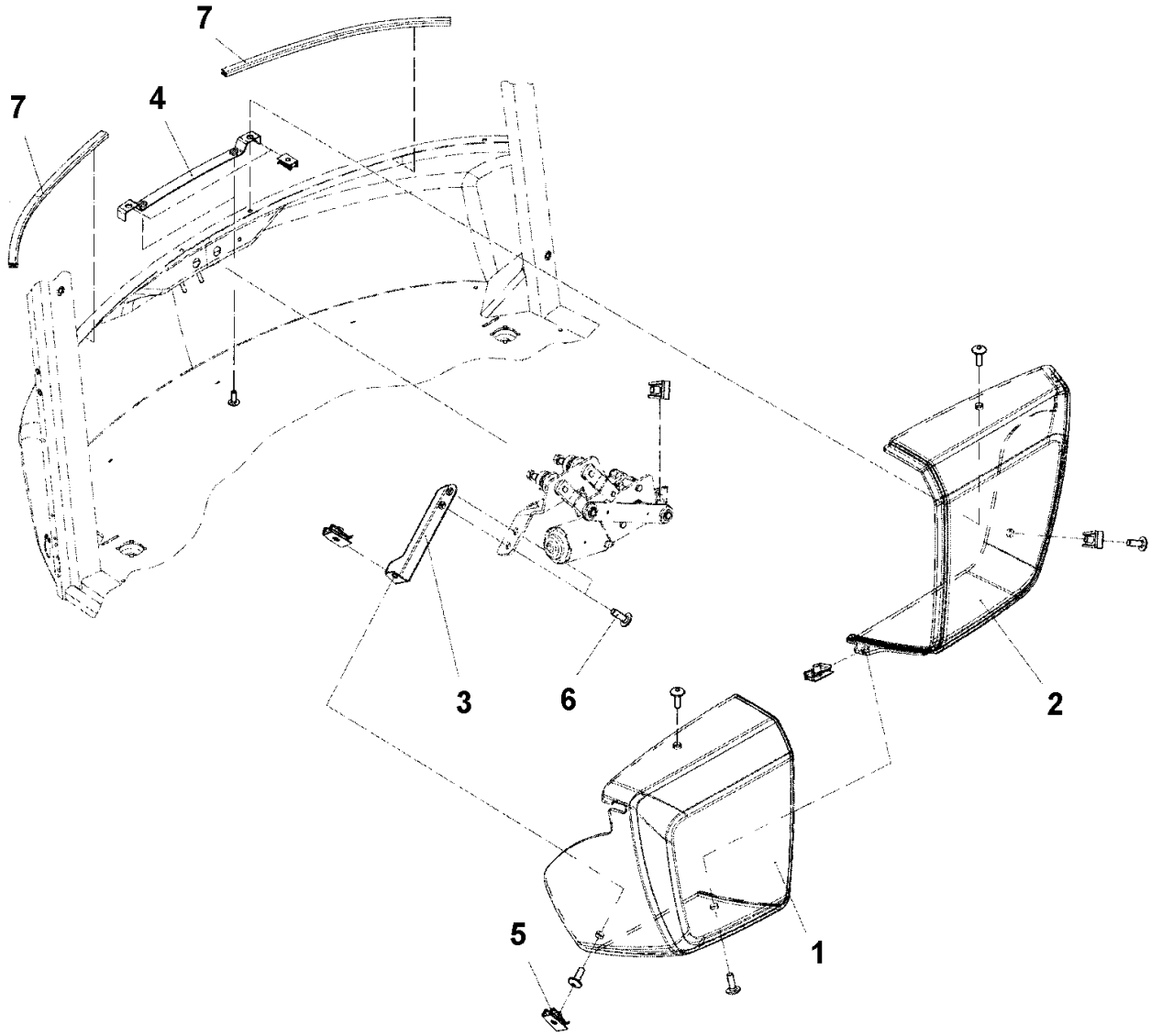
Item	Part No.	Name	Qty	L	SN INFO
1	-	Screens	1		
2	-	Windshield wiper	1		
3	-	Roof	1		
4	-	Hose kit heater	1		
5	-	Cab Interior	1		
6	-	Cab cable harness	1		
7	-	Cab, electrical equipment	1		
8	-	Emergency hammer, hook	1		
9	-	Cab, rear cover	1		
10	-	Cab, front cover	1		
11	4812114568	Floor mat	1		
12	-	Wiper switch, front	1		
14	-	Cab, basic kit	1		
15		Rops	1		

4812112302 Cab, cpl Basic Cab, rear cover



Item	Part No.	Name	Qty	L	SN INFO
1	4812114563	Rear cover	1		
2	4812114564	Service cover	1		
3	4812114565	Bracket	1		
4	4700601001	Washer	2		
5	4700500004	Screw M5x12 8,8	2		
6	4812114566	Turn fastener	1		
7	4812114567	Speed nut	8		
8	-	Screw	8		
9	-	Socket, 24V	1		

4812112302 Cab, cpl Basic Cab, front cover



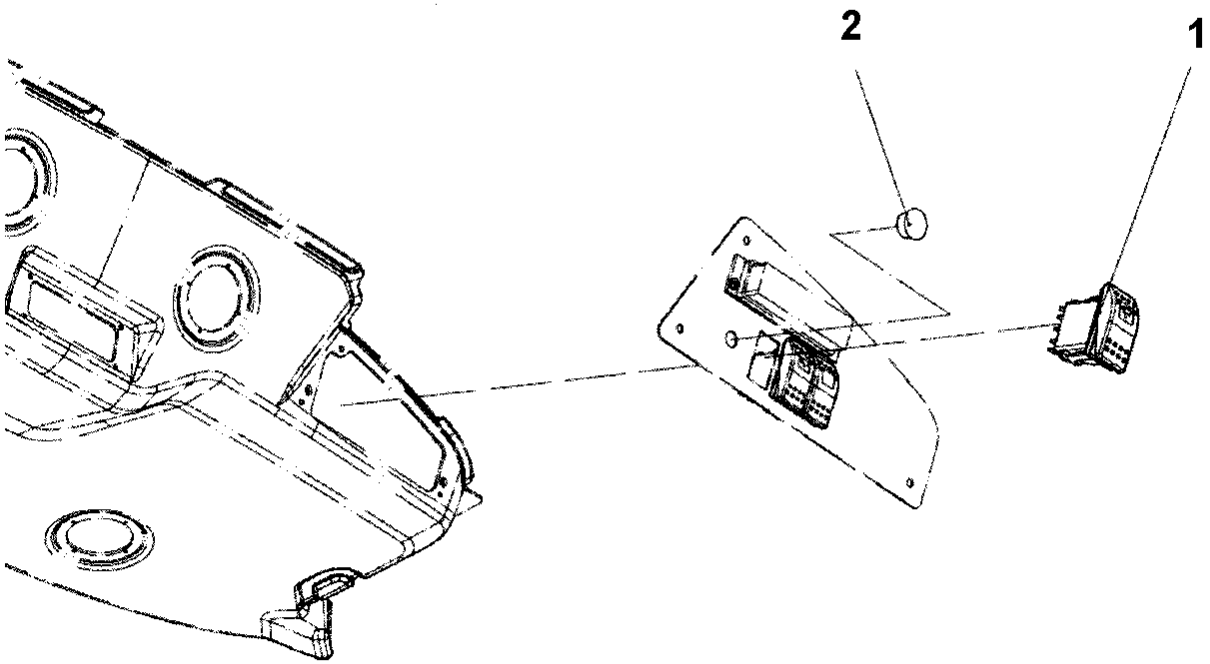
Item	Part No.	Name	Qty	L	SN INFO
1	-	Front cover Left	1		
2	-	Front cover Right	1		
3	4812114572	Bracket	1		
4	-	Bracket	1		
5	4812114567	Speed nut	5		
6	-	Screw	9		
7	4700202028	Edge trim	2XL	A	

Comments for Page: Cab, front cover

(L)OCAL REMARKS

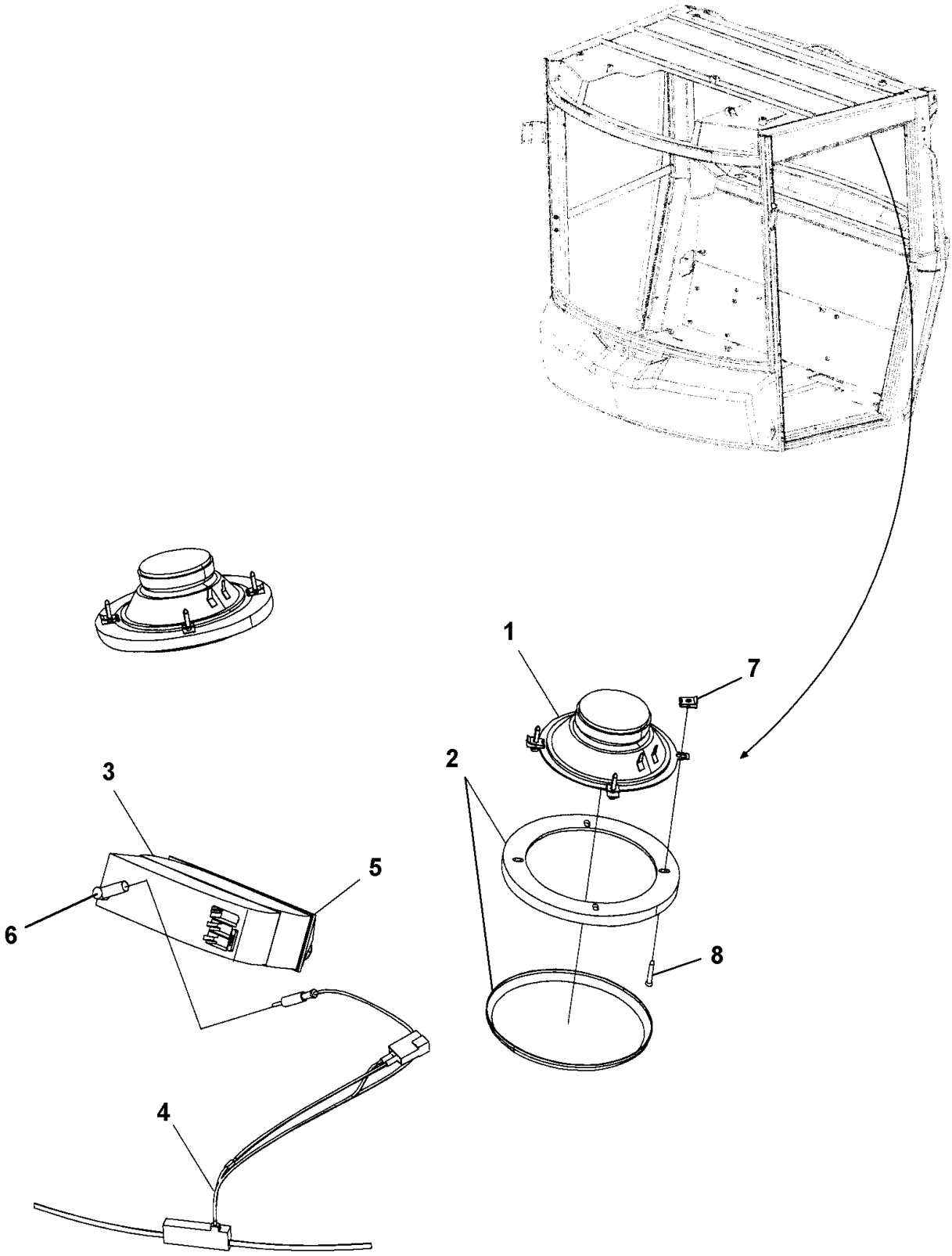
A | en_US | L=0.473m

4812112302 Cab, cpl Basic Wiper switch, front



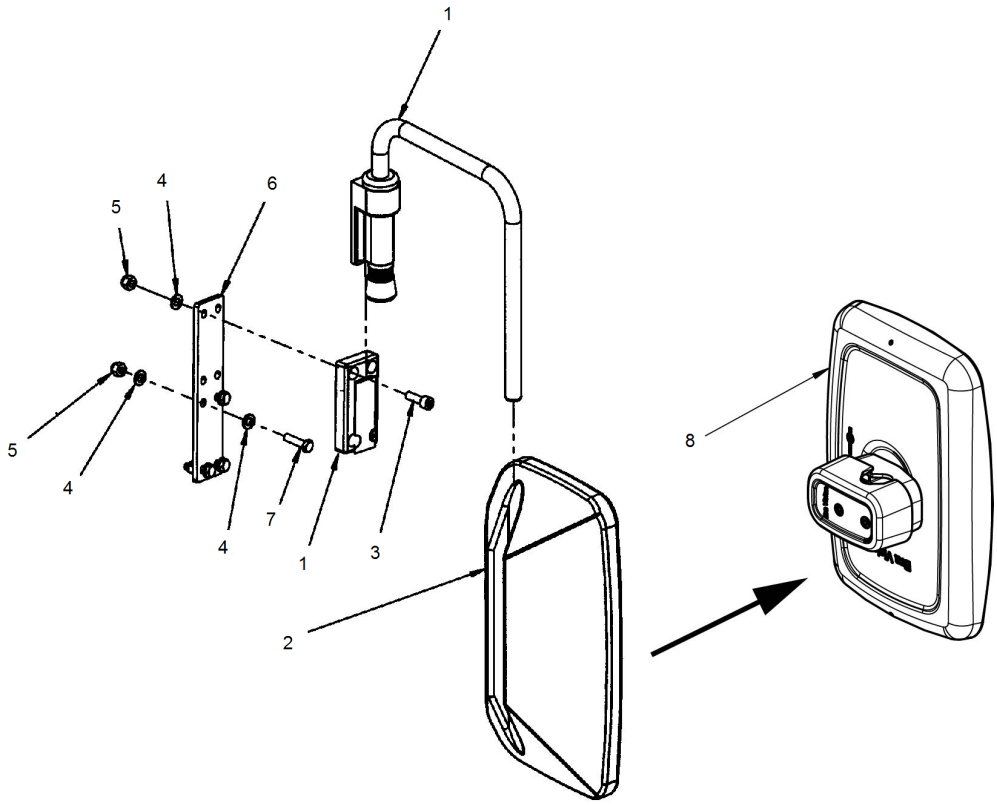
Item	Part No.	Name	Qty	L	SN INFO
1	4812115192	Switch	1		
2	4700921723	Plug	1		

Drivers platform Car stereo module, option



Item	Part No.	Name	Qty	L	SN INFO
1	4811000268	Loud speaker	2		
2	4811000269	Loud speaker cover	2		
3	4811000265	Car stereo	1		
4	4812114194	Antenna	1		
5	4812116986	Spacer frame	1		
6	4812119306	Antenna adapter	1		
7	4700791970	Speed nut	8		
8	4812119327	Tapping screw	8		

Drivers platform Rear view mirror



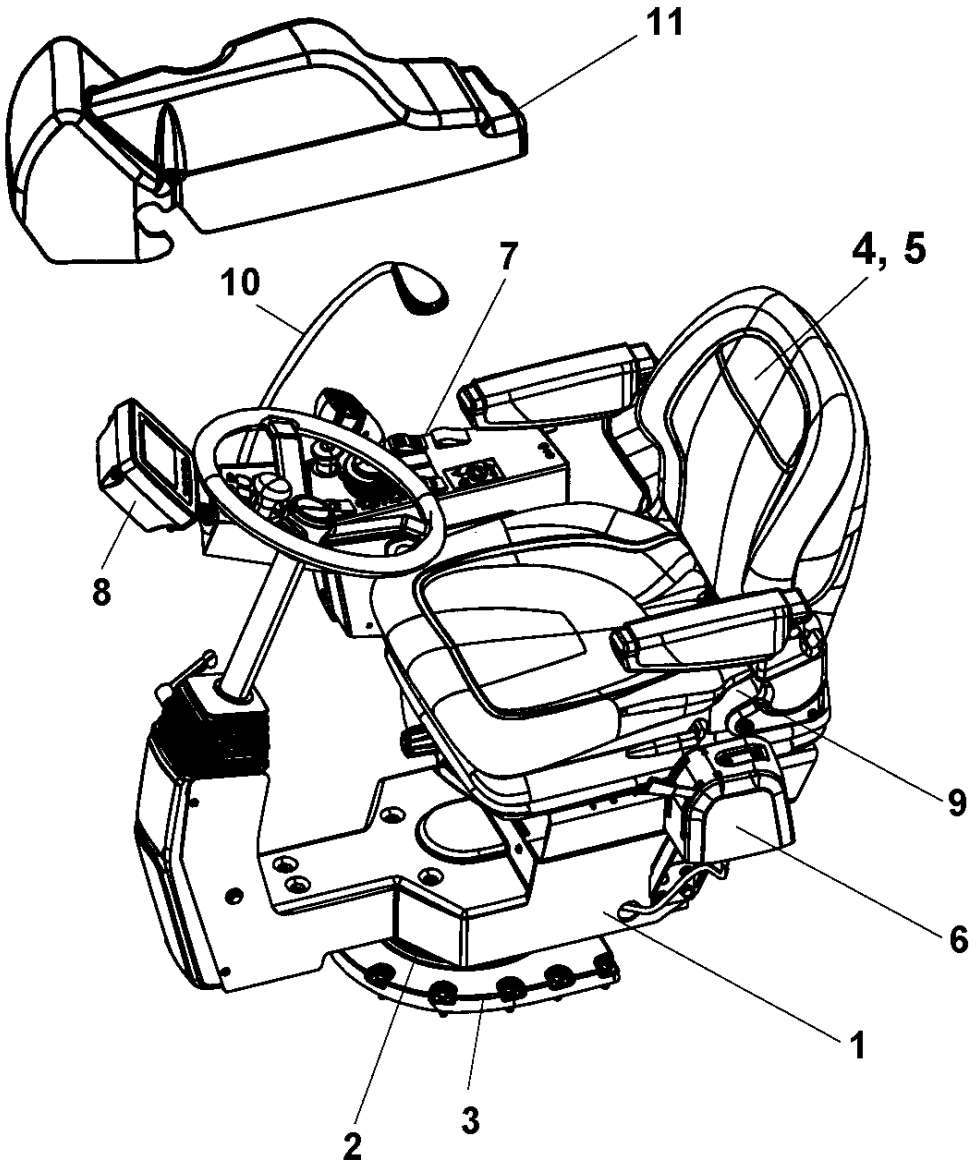
Item	Part No.	Name	Qty	L	SN INFO
1	4812110367	Bracket	1		
2	4700381943	Mirror	1		
2.1	4812161276	Mirror glass	1		
3	4700508019	Cylinder screw	4		
4	4700904229	Washer, 8.4x 6x1.5 mm 300HV	12		
5	4700586003	Lock nut M8	12		
6	4812117964	Bracket	1	A	
7	4700500022	Screw	4		
8	4812125407	Mirror	1		
8.1	-	Mirror glass	1		

Comments for Page: Rear view mirror

(L)OCAL REMARKS

A | en_US | Not used on all models.

Drivers seat Drivers seat



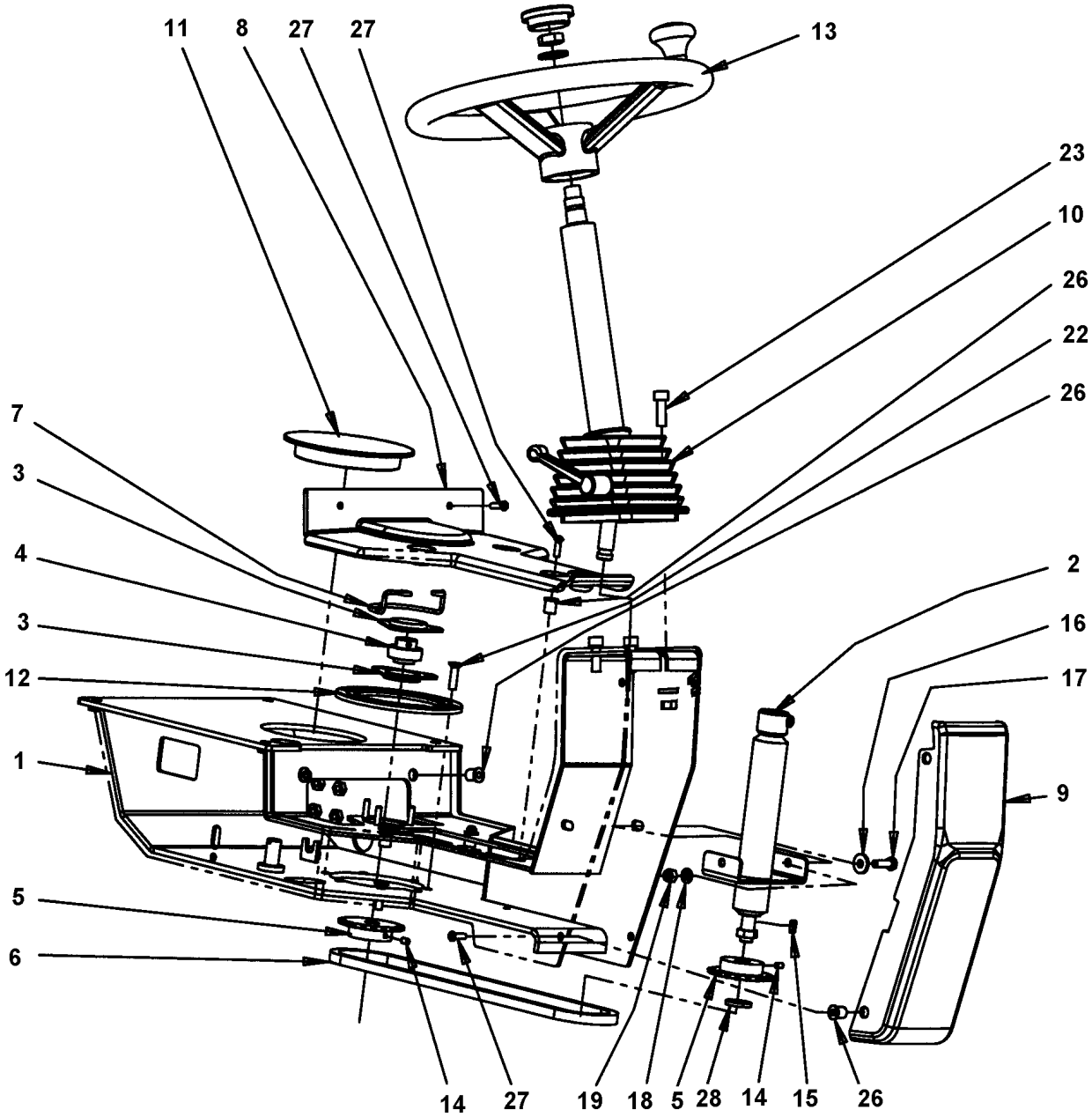
Item	Part No.	Name	Qty	L	SN INFO
1	-	Seat frame structure	1		
2	-	Seat frame adapter module, rotating	1		
2	-	Seat frame adapter module, fixed	1		
3	-	Floor cassette module	1		
4	-	Seat, fabric suspensioned	1		
5	-	Seat, galon suspensioned	1		
6	-	Control module	1		
7	-	Forward reverse control module	1		
8	-	Display unit	1		
9	-	Seat belt 2"	1		
9	-	Seat belt 3"	1	A	
9	-	Seat belt 2" with reminder	1	A	
9	-	Seat belt 3" with reminder	1	A	
10	-	Reading light	1		
11	-	Control panel cover	1		

Comments for Page: Drivers seat

(L)OCAL REMARKS

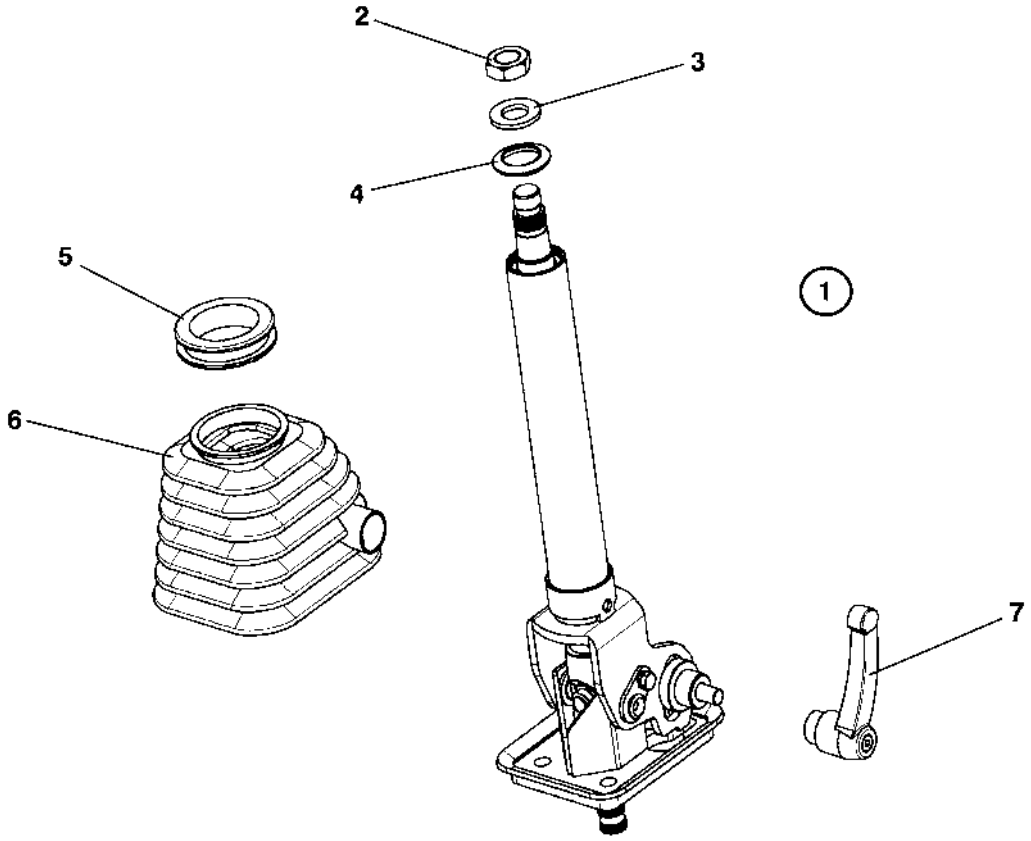
A | en_US | Option.

Drivers seat Seat frame structure



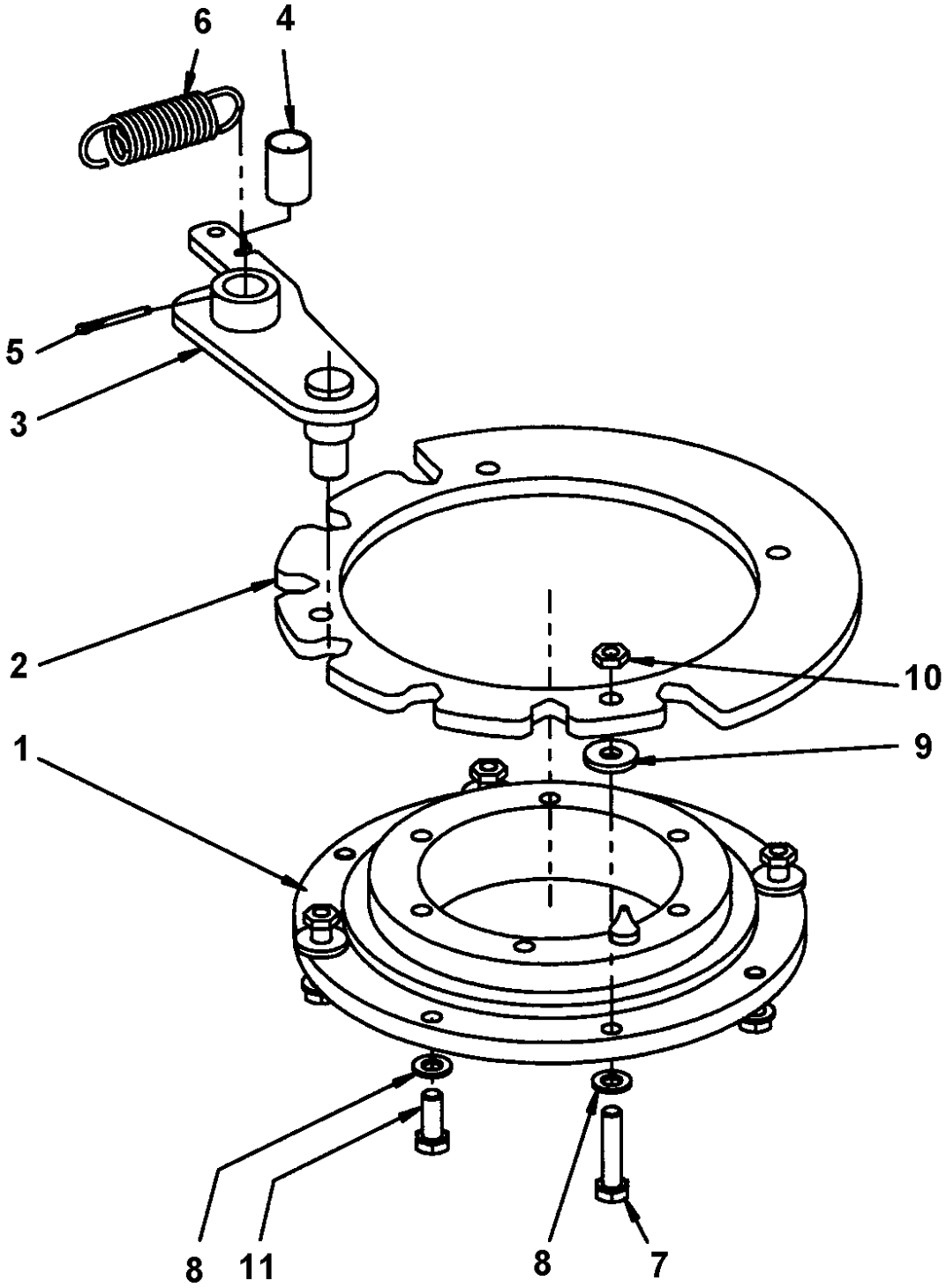
Item	Part No.	Name	Qty	L	SN INFO
1	4700395447	Seat frame	1		
2	4700359919	Shaft	1		
3	4700903917	Bearing outer	2		
4	4700903918	Bearing inner	1		
5	4700359916	Chain wheel	2		
6	4700379718	Chain and connecting link	1		
7	4700372672	Chain guard	1		
8	4700392839	Cover	1		
9	4700392840	Cover	1		
10	4700391163	Steering column	1		
11	4700359920	Plug	1		
12	4700372965	Lock ring	1		
13	4700372964	Steering wheel	1		
14	4700516040	Threaded pin	2		
15	4700350009	Flat key	1		
16	4700904640	Washer, 8.4x22x3 mm 300HV	2		
17	4700500021	Screw, M8x25 mm 8.8 A2K	2		
18	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2		
19	4700586003	Lock nut M8	2		
22	4700902520	Screw	6		
23	4700508029	Cylinder screw	3		
26	4700792539	Rubber nut	10		
27	4700791524	Screw, M6 x 20 mm A2-70	10		
28	4700904214	Washer 15x30x4 300 HV	1		

Drivers seat 4700391163 Steering column



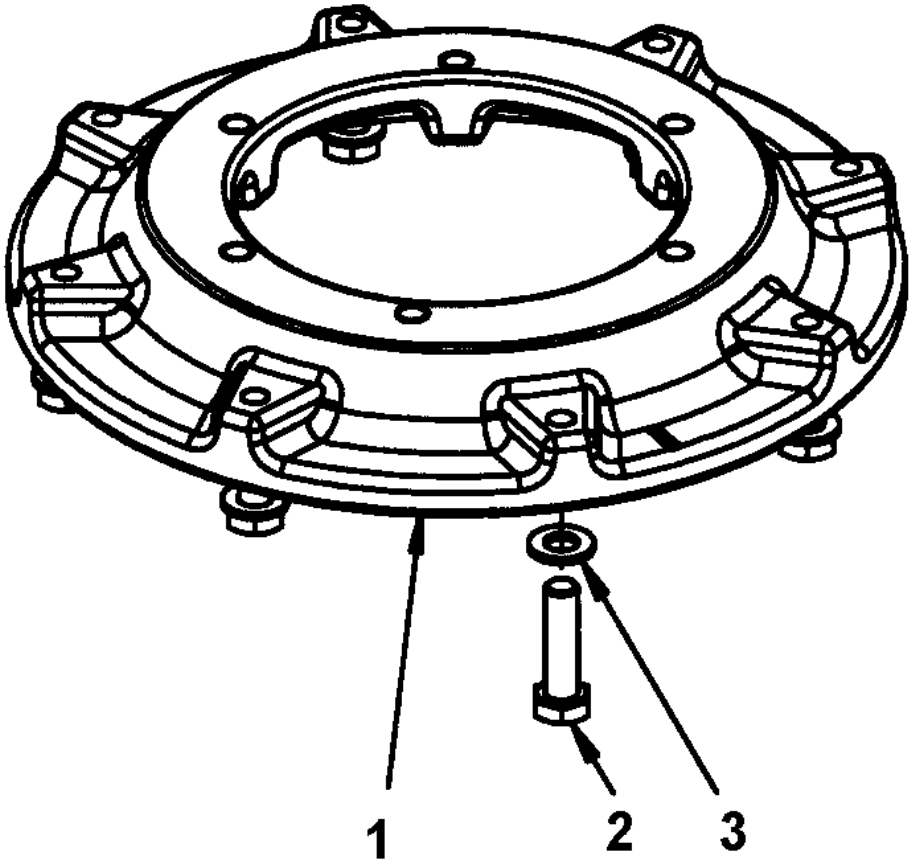
Item	Part No.	Name	Qty	L	SN INFO
1	4700391163	Steering column			
2	4700945632	Nut	1		
3	4700945633	Washer	1		
4	4700945634	Rubber cap	1		
5	4700945635	Bellows ring	1		
6	4700945636	Bellows	1		
7	4700945637	Locking handle	1		

Drivers seat Seat frame adapter module, rotating



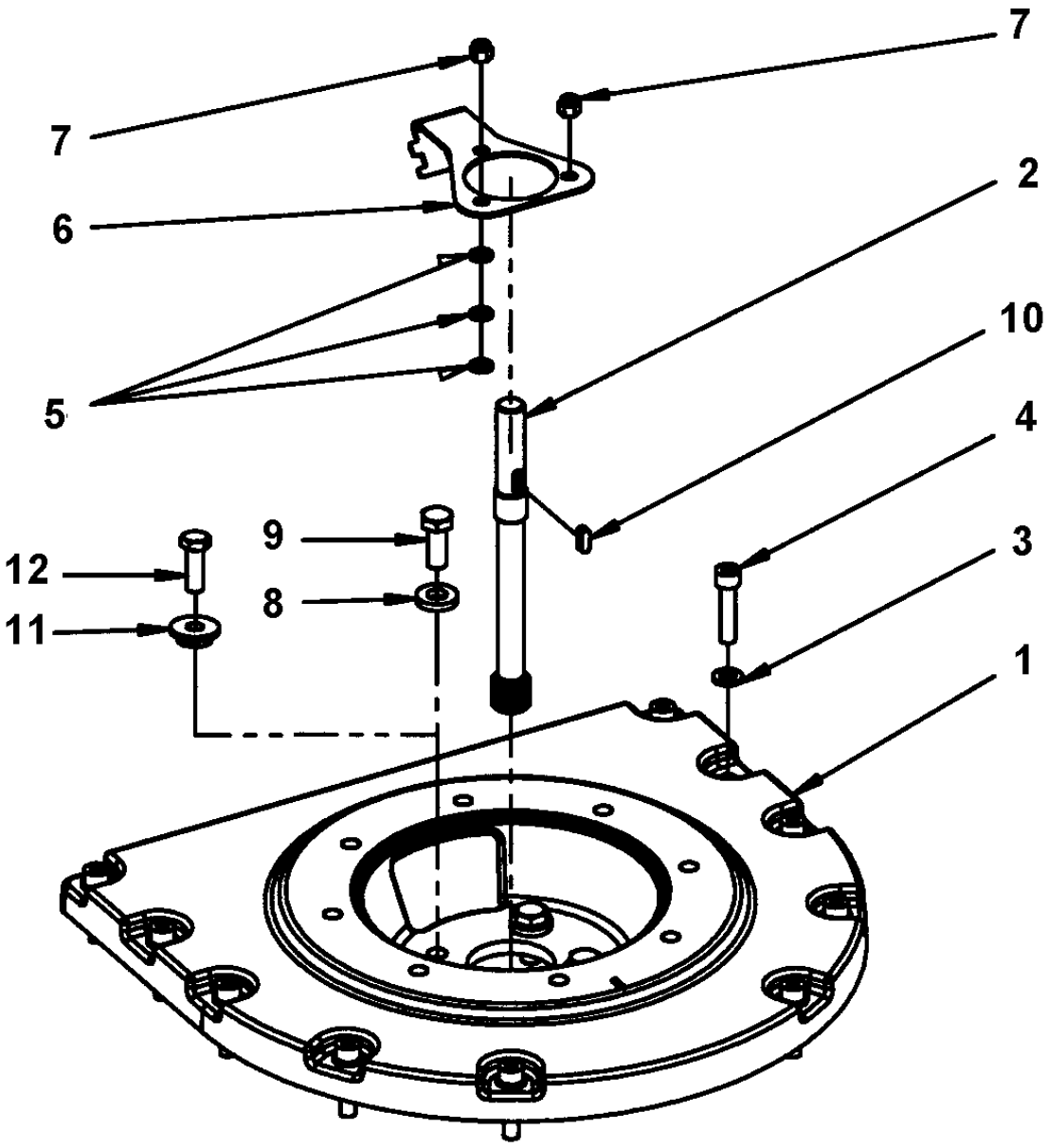
Item	Part No.	Name	Qty	L	SN INFO
1	4700359125	Ball bearing	1		
2	4700379728	Locking disc	1		
3	4812119788	Coupling link	1		
4	4700359819	Bushing	1		
5	4700630008	Pin	1		
6	4700359043	Spring	1		
7	4700792678	Screw	4		
8	4700904229	Washer, 8.4x 6x1.5 mm 300HV	8		
9	4700904640	Washer, 8.4x22x3 mm 300HV	4		
10	4700573008	Nut M8	4		
11	4700947679	Hexagon head screw	4		

Drivers seat Seat frame adapter module, fixed



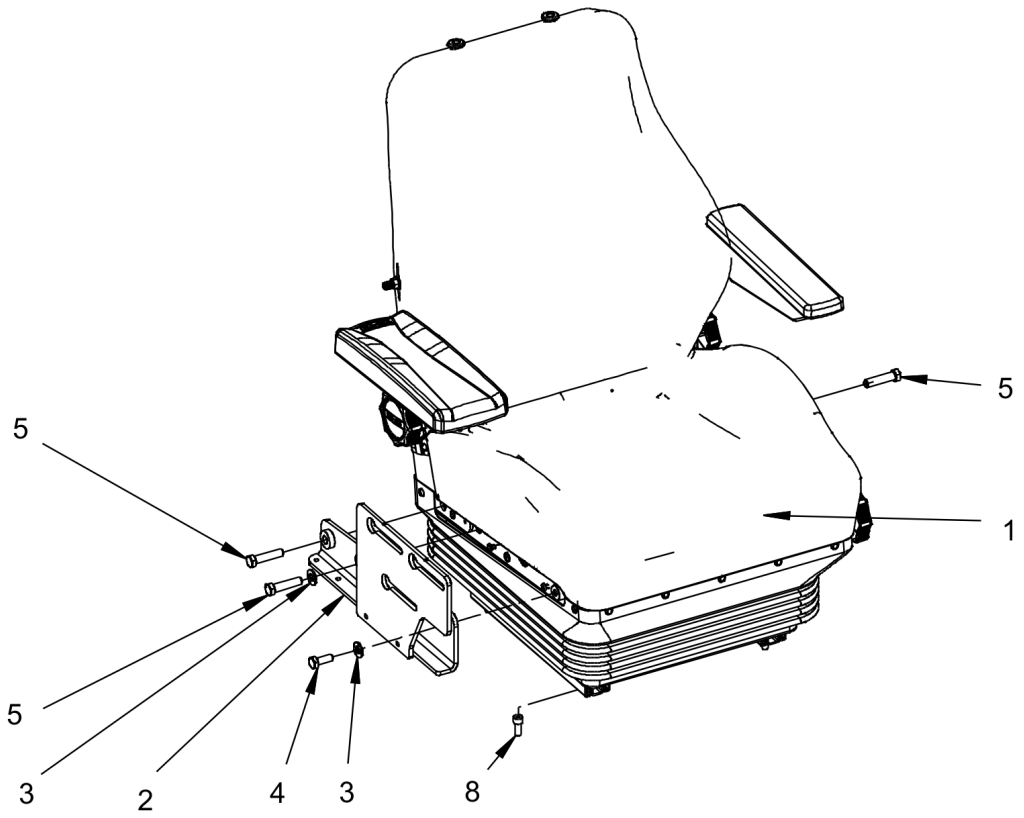
Item	Part No.	Name	Qty	L	SN INFO
1	4812110891	Spacer	1		
2	4700500022	Screw	8		
3	4700904229	Washer, 8.4x 6x1.5 mm 300HV	8		

Drivers seat Floor cassette module



Item	Part No.	Name	Qty	L	SN INFO
1	4812111294	Adapter	1		
2	4812110885	Splined shaft	1		
3	4700904229	Washer, 8.4x 6x1.5 mm 300HV	10		
4	4700508027	Screw	10		
5	4700904228	Washer 6,4x12x1,5	3		
6	4812114172	Bracket	1		
7	4700586002	Lock nut M6 -8	3		
8	4700904557	Washer, 10.5x22x4 mm 300 HV	4		
9	4700500028	Hex Head screw	4		
10	4700350009	Flat key	1		
11	4812113478	Washer	4		
12	4700500029	Steel plain washer	4		

Seats Seat comfort, fabric suspensioned



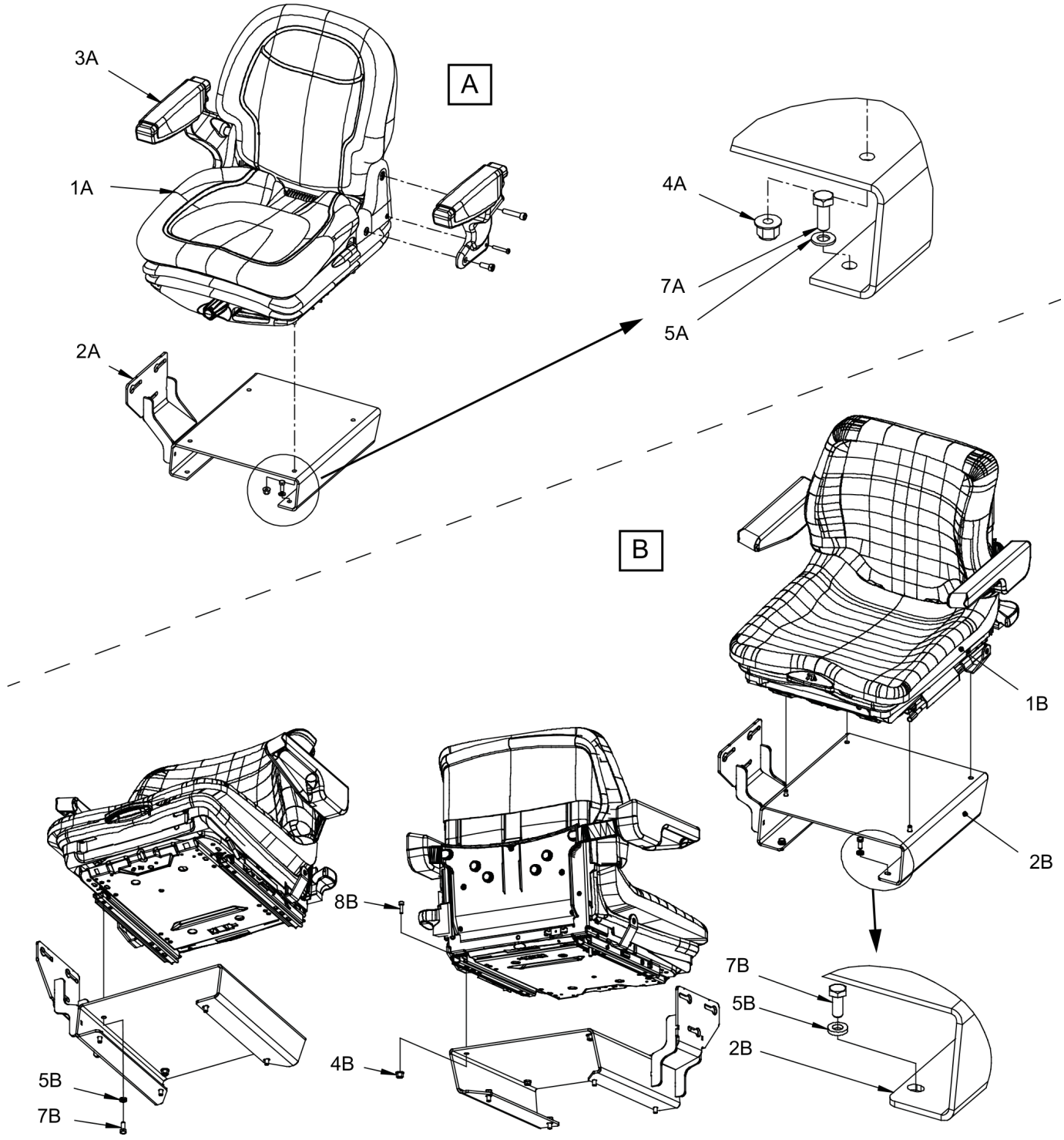
Item	Part No.	Name	Qty	L	SN INFO
1	4812116357	Seat, fabric suspensioned	1	A	
1	4700937892	Seat switch	1		
1	4700937620	Arm rest, right	1		
1	4812158367	Arm rest wide, right	1		
1	4700937621	Arm rest, left	1		
2	4812119295	Control bracket	1		
3	4700904230	Steel plain washer	2		
4	4700500028	Hex Head screw	1		
5	4700792527	Screw	3		
8	4700508092	Hex. socket screw	4		

Comments for Page: Seat comfort, fabric suspensioned

(L)OCAL REMARKS

A | en_US | Without seat belt.

Seats Seat, galon suspensioned



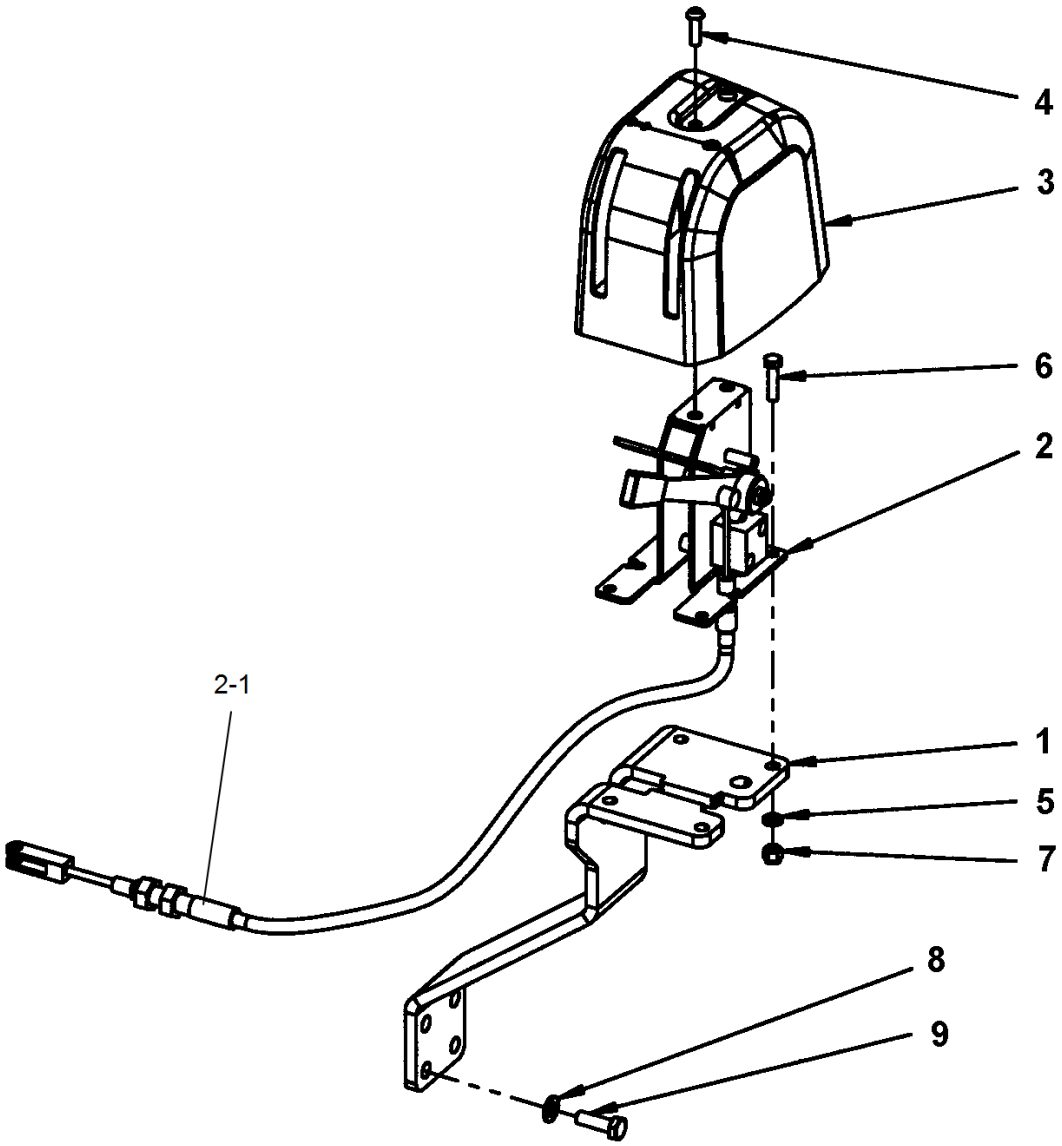
Item	Part No.	Name	Qty	L	SN INFO
1A	4700377518	Seat, galon suspensioned	1		
-	4700945622	Seat switch	1		
-	4700945660	Seat cushion	1		
-	4700945661	Adjuster kit, slide	1	A	
2A	4700390561	Seat frame	1		
3A	4700390963	Arm rest kit	1		
4A	4700902286	Lock nut, M8x1.25 mm A2K	4		
5A	4700904229	Washer, 8.4x 6x1.5 mm 300HV	4		
7A	4700500053	Screw, M8x20 mm 8.8 A2K	4		
1B	4700370234	Seat, galon suspensioned	1		
-	4700909535	Sliding rail with handle	1		
-	4700909536	Sliding rail	1		
-	4700936283	Seat switch	1		
-	4700372696	Arm rest, left	1		
-	4700372697	Arm rest, right	1		
2B	4812126698	Seat frame	1		
4B	4700902286	Lock nut, M8x1.25 mm A2K	2		
5B	4700904556	Steel plain washer 8,4x16x3,0	6		
7B	4700500053	Screw, M8x20 mm 8.8 A2K	6		
8B	4700508025	Screw, M6x20 mm 8.8 A2K	2		

Comments for Page: Seat, galon suspensioned

(L)OCAL REMARKS

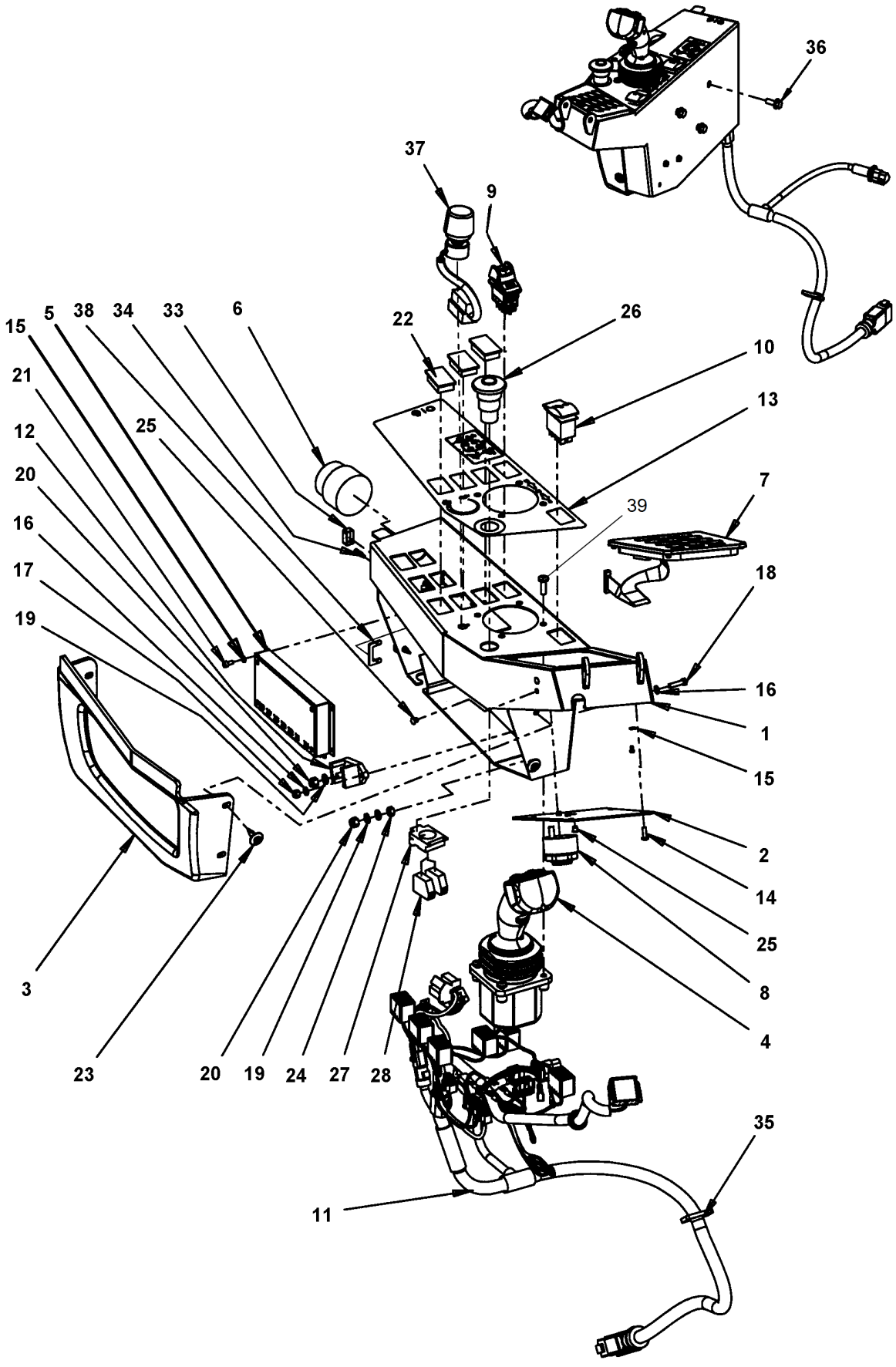
A | en_US | Left & right sliding rail

Drivers seat Control module

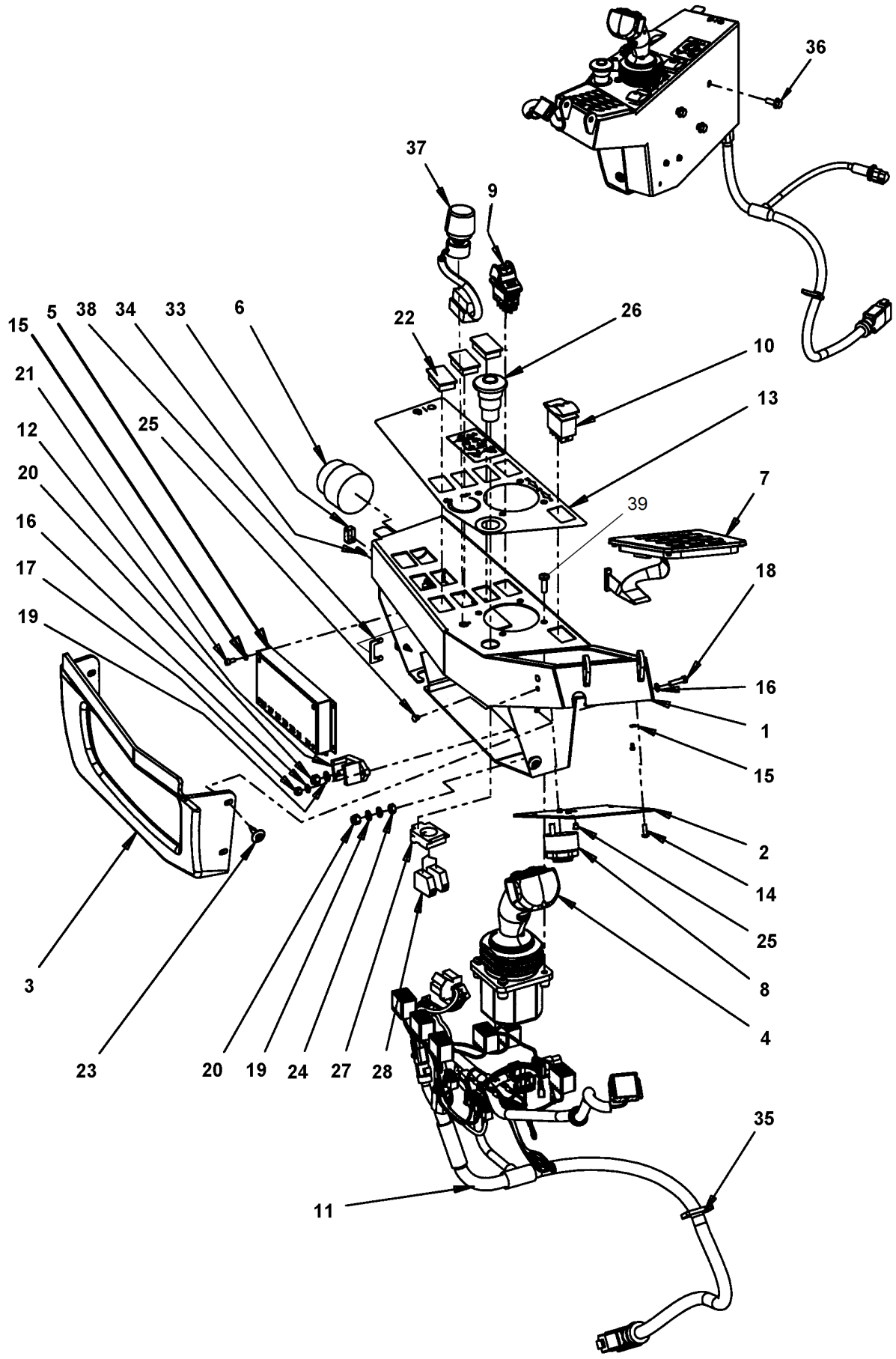


Item	Part No.	Name	Qty	L	SN INFO
1	4812118312	Bracket	1		
2	4812111216	Control, cpl	1		
2-1	4812121331	Cable	1		
3	4700392965	Control cover	1		
4	4700791524	Screw, M6 x 20 mm A2-70	2		
5	4700904228	Washer 6,4x12x1,5	4		
6	4700500075	Screw, M6-1,0x25 mm 8.8	4		
7	4700586002	Lock nut M6 -8	4		
8	4700904229	Washer, 8.4x 6x1.5 mm 300HV	4		
9	4700500021	Screw, M8x25 mm 8.8 A2K	4		

Drivers seat Forward reverse control module

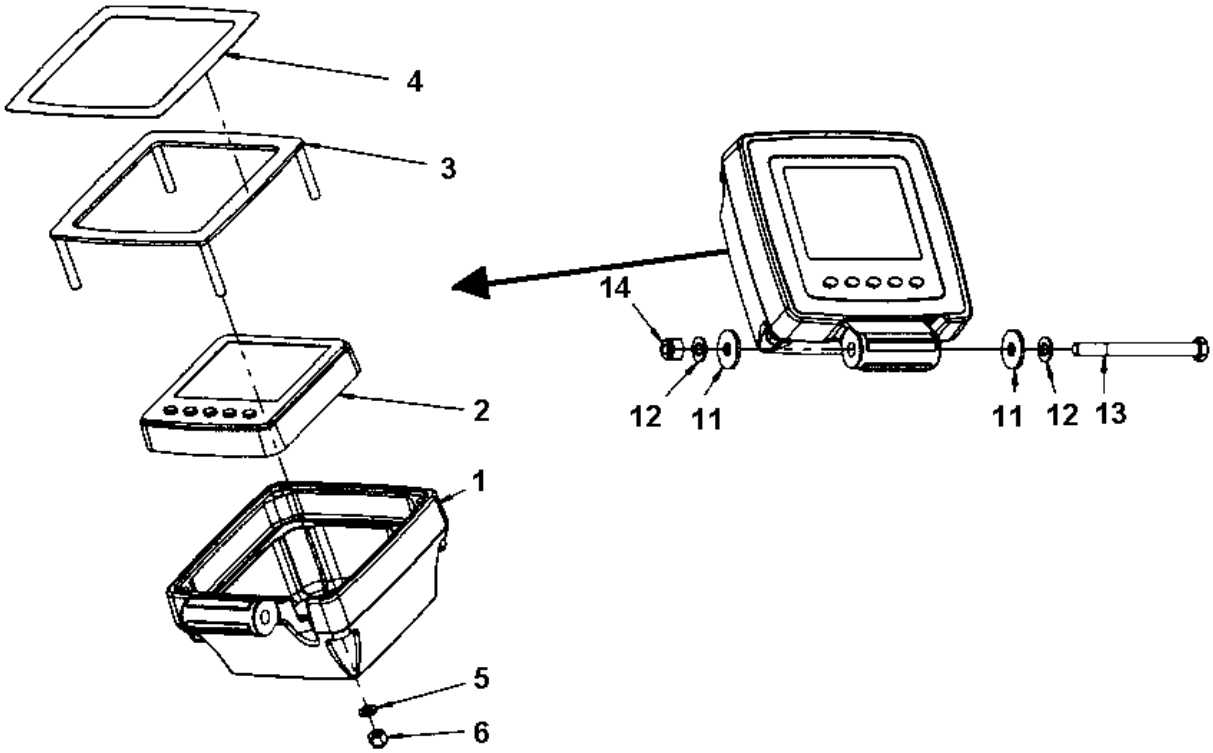


Item	Part No.	Name	Qty	L	SN INFO
1	4812110886	Control box	1		
2	4700391396	Cover	1		
3	4700396662	Cover	1		
4	4700391420	Control handle, 4 switches	1		To A019243, excl. 18998, 19157, 19159, 19241
4	4812126248	Control handle, 4 switches	1		From A019244, incl. 18998, 19157, 19159, 19241
5	4812113875	Control unit, I/O	1		
6	4812110901	Ignition switch	1		
6	4700940451	Ignition key	1		
7	4812114803	Membrane switch panel	1		
8	4700385599	Buzzer	1		
9	4812118697	Switch, parking brake	1		
10	4700792414	Switch, RPM	1		
10	4812117490	Switch, green ECO	1		
11	4812118754	Cable harness	1		
12	4700392930	Junction box	1		
13	4812111780	Decal	1		
14	4812119227	Thread rolling screw	4		
15	4700904698	Plain washer	8		
16	4700904281	Washer, 5,3x10x1 300HV	4		
17	4700586001	Lock nut	2		
18	4700500060	Screw M5-0,8x20 8.8	2		
19	4700904228	Washer 6,4x12x1,5	3		
20	4700586002	Lock nut M6 -8	2		
21	4700508017	Cylinder screw	4		
22	4700791588	Panel plug	3		
23	4700395785	Expansion rivet	4		
24	4700570004	Hexagon nut M6	1		
25	4700902804	Plug	5		
26	4700791739	Emergency stop	1		
27	4700791733	Fixing collar	1		
28	4700791723	Connector	2		
33	4812114214	Cover	1		
34	4812114213	Lock screw	2		
35	4700313041	Cable ties	N		
36	4700500505	Screw, M8x20 mm 8.8 A2K	3		
37	4700388737	Potentiometer	1		
37	4700939826	Knob	1		


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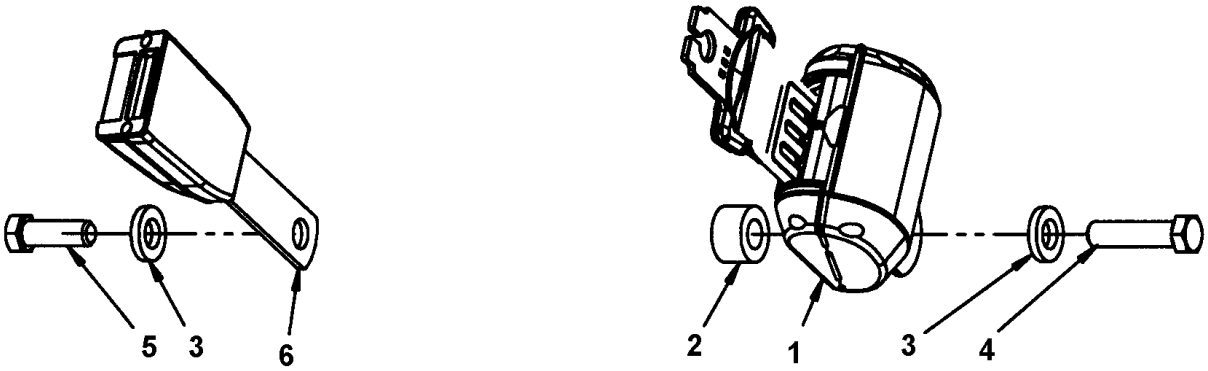
Item	Part No.	Name	Qty	L	SN INFO
38	4812119317	Holder	1		
39	4700904650	Button head socket screw, M6x12	4		

Drivers seat Display unit



Item	Part No.	Name	Qty	L	SN INFO
1	4700392717	Display holder	1		
2	4812113786	Display unit	1		
3	4700392719	Cover	1		
4	4700393094	Decal	1		
5	4700904228	Washer 6,4x12x1,5	4		
6	4700586002	Lock nut M6 -8	4		
11	4700903662	Washer	2		
12	4700606004	Plastic washer	2		
13	4700500115	Screw	1		
14	4700586003	Lock nut M8	1		

Seat belt Seat belt 2"



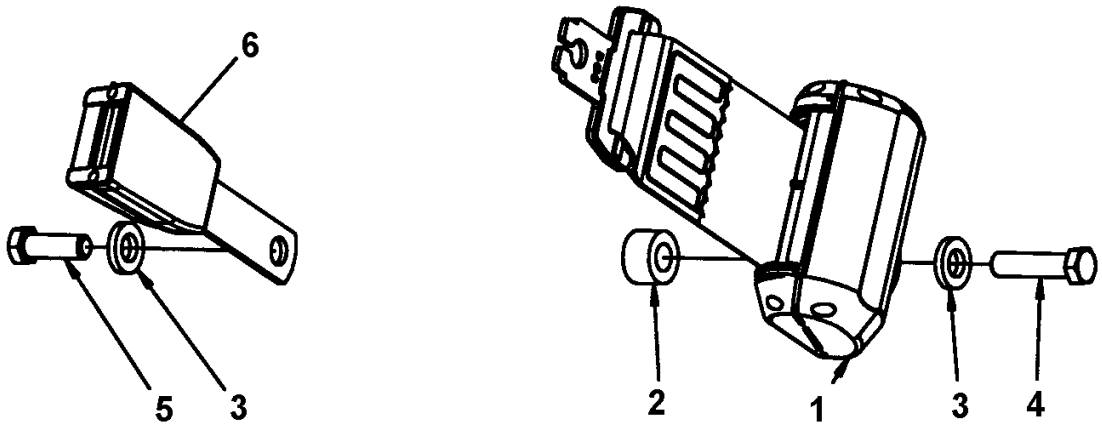
Item	Part No.	Name	Qty	L	SN INFO
1	4812117922	Seat belt 2"	1		
2	4700791572	Spacer washer	1		
3	4700904703	Plain washer 13x24x4 mm	4		
4	4700792527	Screw	1	A	
5	4700928347	Hexagon screw	2	A	
6	4812117924	Buckle	1		

Comments for Page: Seat belt 2"

(L)OCAL REMARKS

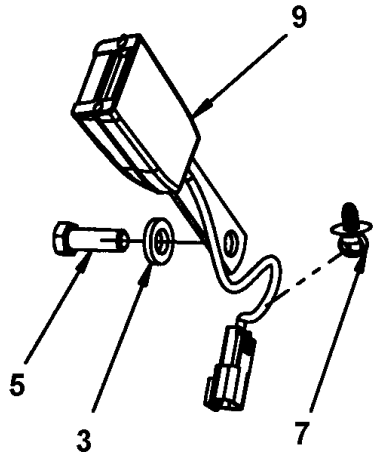
A | en_US | Used with seat 4700377518.

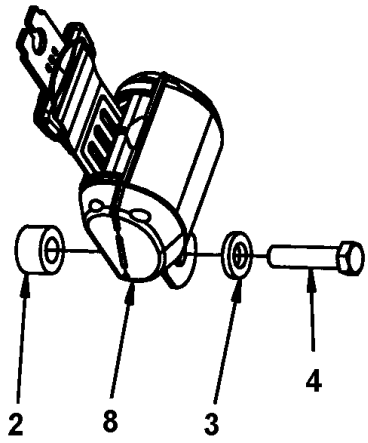
Seat belt Seat belt 3"



Item	Part No.	Name	Qty	L	SN INFO
1	4812118816	Seat belt 3"	1		
2	4700791572	Spacer washer	1		
3	4700904703	Plain washer 13x24x4 mm	4		
4	4700792527	Screw	1		
5	4700928347	Hexagon screw	2		
6	4812117924	Buckle	1		

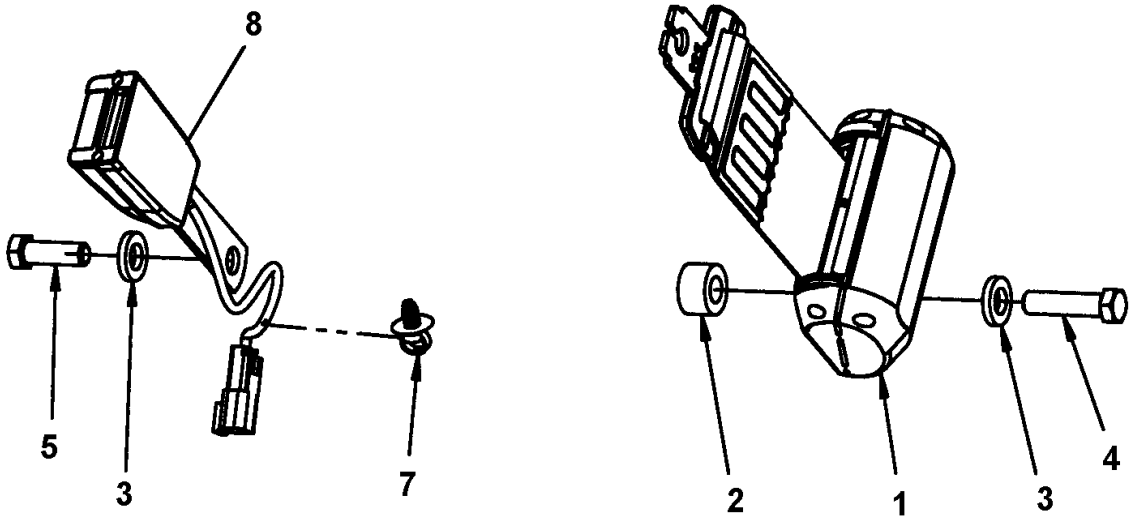
Seat belt Seat belt 2" with reminder





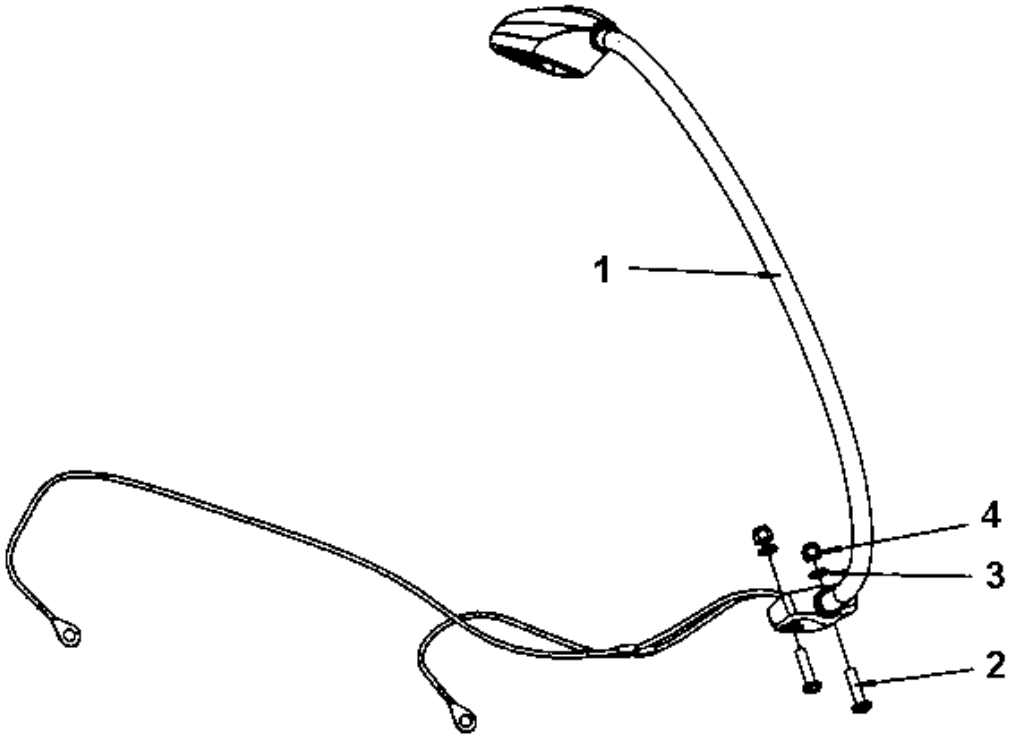
Item	Part No.	Name	Qty	L	SN INFO
2	4700791572	Spacer washer	1		
3	4700904703	Plain washer 13x24x4 mm	4		
4	4700792527	Screw	1		
5	4700928347	Hexagon screw	2		
7	4700792441	Cable tie with holder	1		
8	4812117922	Seat belt 2"	1		
9	4812117925	Buckle with reminder	1		

Seat belt Seat belt 3" with reminder



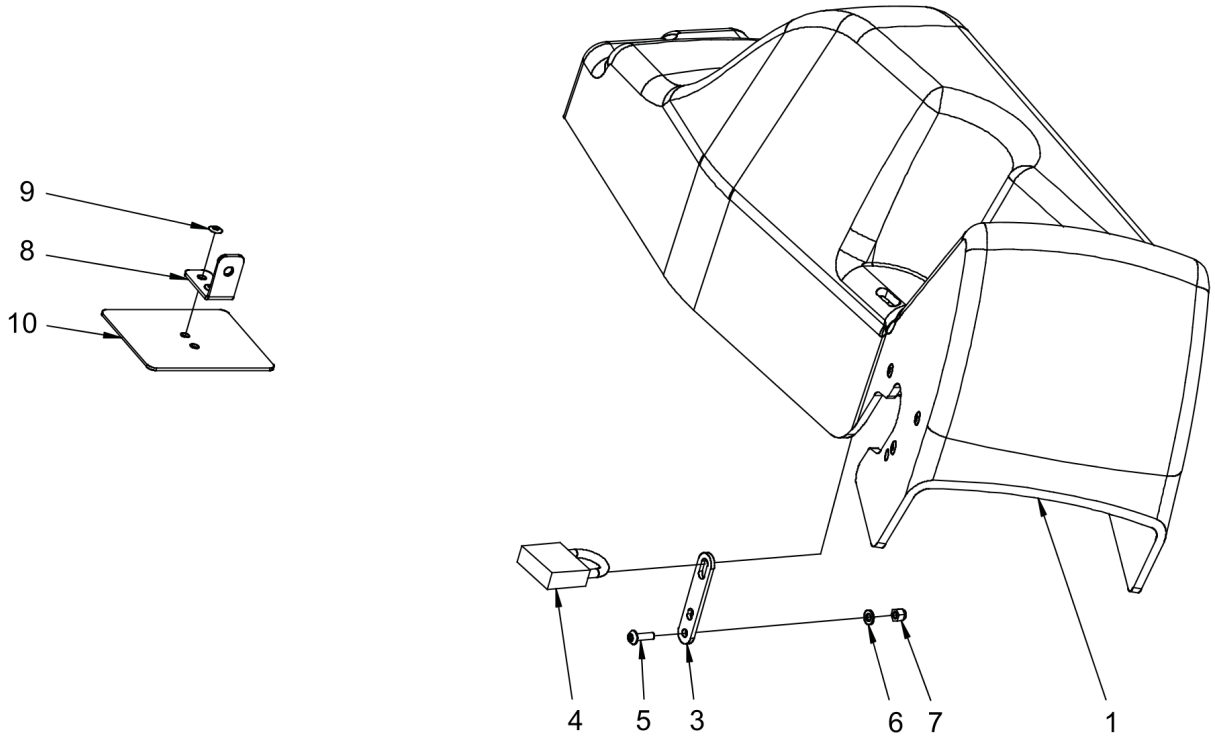
Item	Part No.	Name	Qty	L	SN INFO
1	4812118816	Seat belt 3"	1		
2	4700791572	Spacer washer	1		
3	4700904703	Plain washer 13x24x4 mm	4		
4	4700792527	Screw	1		
5	4700928347	Hexagon screw	2		
7	4700792441	Cable tie with holder	1		
8	4812117925	Buckle with reminder	1		

Drivers seat Reading light



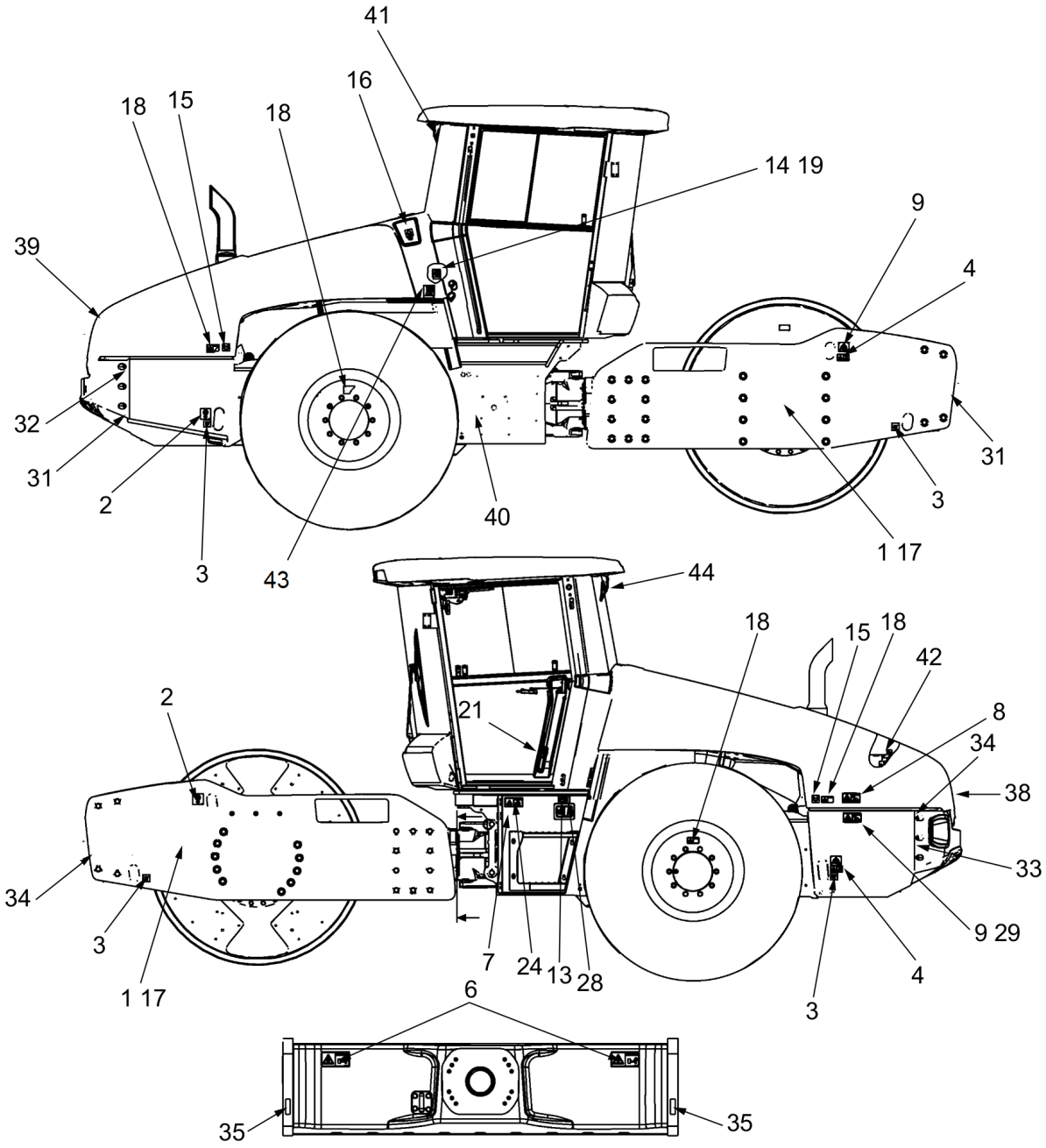
Item	Part No.	Name	Qty	L	SN INFO
1	4700397604	Reading lamp	1		
2	4700791421	Machine screw	2		
3	4700904281	Washer, 5,3x10x1 300HV	2		
4	4700586001	Lock nut	2		

Drivers seat Control panel cover

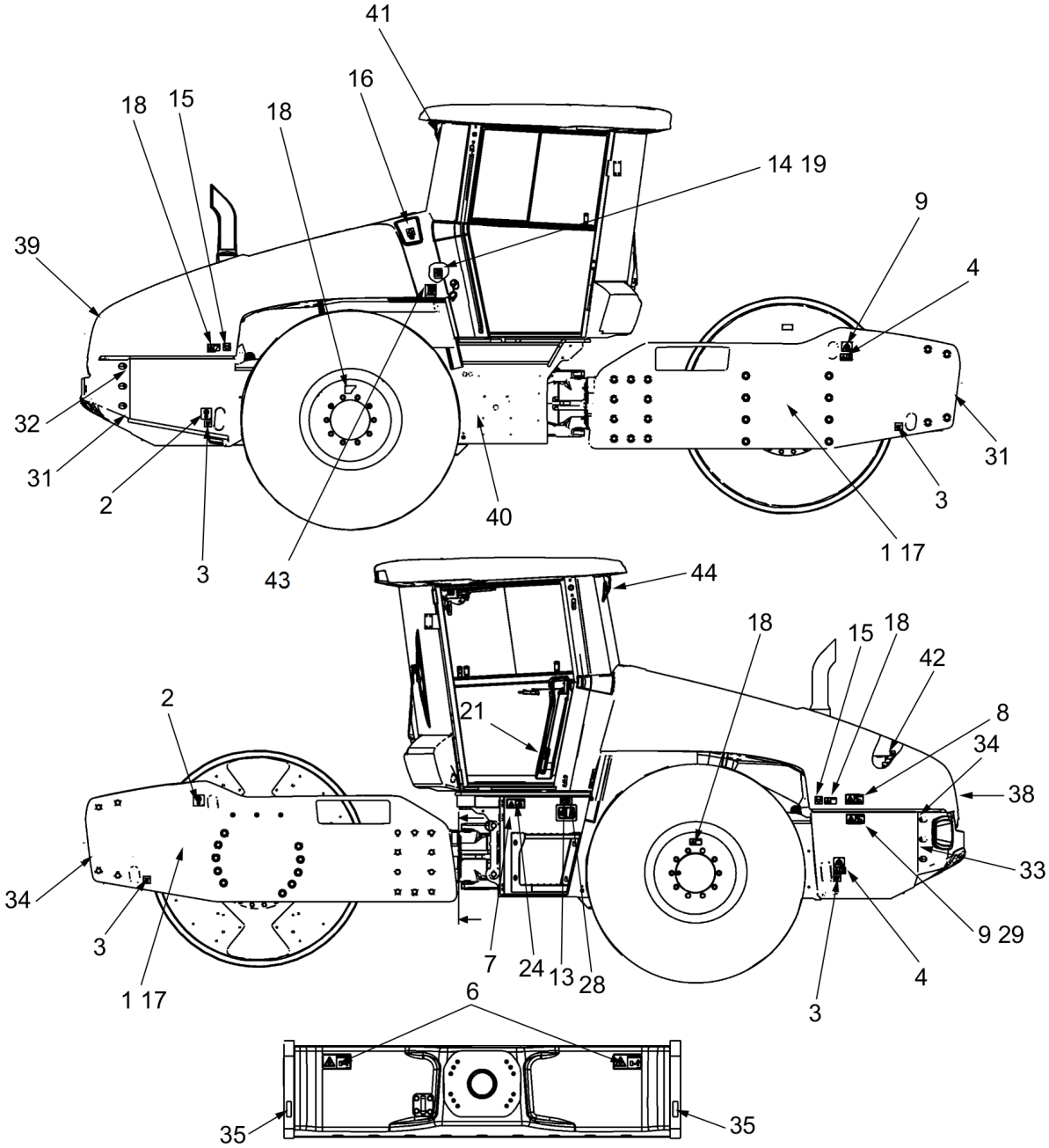


Item	Part No.	Name	Qty	L	SN INFO
1	4812126260	Instrument panel cover	1		
3	4700387545	Latch	1		
4	4700358881	Pad lock	1		
5	4700904653	Screw M5x16 A2-70	2		
6	4700904281	Washer, 5,3x10x1 300HV	4		
7	4700586001	Lock nut	2		
8	4700396670	Bracket	1		
9	4700904619	Blind rivet	2		
10	4812126261	Support plate	1		

Decals Decals



Item	Part No.	Name	Qty	L	SN INFO
1		Decal "COMPACTING ROCKS" Right	1		
Comments for Part Num. 4812120099 No longer available, update the machine on both sides with new model codes in Black. For part number see Parts list. If yellow colour is needed, available spray has p/n 4812007591 Kits with plain Dynapac decals are also available, see separate page in Parts book.					
1		Decal "COMPACTING ROCKS" Left	1		
Comments for Part Num. 4812120098 No longer available, update the machine on both sides with new model codes in Black. For part number see Parts list. If yellow colour is needed, available spray has p/n 4812007591 Kits with plain Dynapac decals are also available, see separate page in Parts book.					
2	4700588176	Decal "LIFT POINT"	2		
3	4700382751	Decal "SECURING POINT/TIE DOWN"	2		
4	4700908229	Safety decal	2		
6	4700903422	Safety decal "CRUSH AREA"	2		
7	4700903459	Decal "SAFETY"	1		
8	4700904895	Safety decal "Brake release"	1		
9	4700904870	Lifting data plate	2		
13	4700904835	Decal "BATTERY POWER"	1		
14	4700272373	Decal, hydraulic oil level	1		
15	4700385080	Decal "TYRE PRESSURE" 150-170kPA/21-24psi	2		
16	4700388449	Decal "ENGINE COOLANT FILL"	1		
17	4812120113	Decal "MODEL CODE" CA1500, Black	2		
18	4700903985	Decal "SAFETY	4		
19	4700272372	Decal "HYDRAULIC OIL"	1		
19	4700792772	Decal "BIO HYDRAULIC OIL" PANOLIN	1		
20	4700991658	Decal "FUEL"	1	A	
20	4811000345	Decal "ULTRA LOW SULFUR FUEL ONLY"	1	B	
21	4700903425	Safety decal "READ SAFETY INSTRUCTIONS"	1		
23	-	Product identification plate	1		
24	4700791273	Decal "Sound power level" 103 dB	1		
28	4700393959	Decal "Battery voltage 24V"	1		
29	4700624005	Blind rivet 3,2x6,1	8		
31	4700904390	Decal "Risk location"	2		


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Item	Part No.	Name	Qty	L	SN INFO
32	4700904389	Decal "Risk location"	1		
33	4700904391	Decal "Risk location"	2		
34	4700904388	Decal "Risk location"	1		
35	4700377742	Reflector, red	2		
38	4700903423	Safety label, Rotating engine components	1		
39	4700903424	Safety label, hot surfaces	1		
40	4811000443	Decal, Draining fuel	1		
41	4700904165	Safety decal "Toxic gases"	1		
42	4700791642	Decal "WARNING" Use of starting fluid prohib.	1		
43	4811000344	Decal, low sulfur	1	B	
44	4700903590	Decal emergency exit	1		

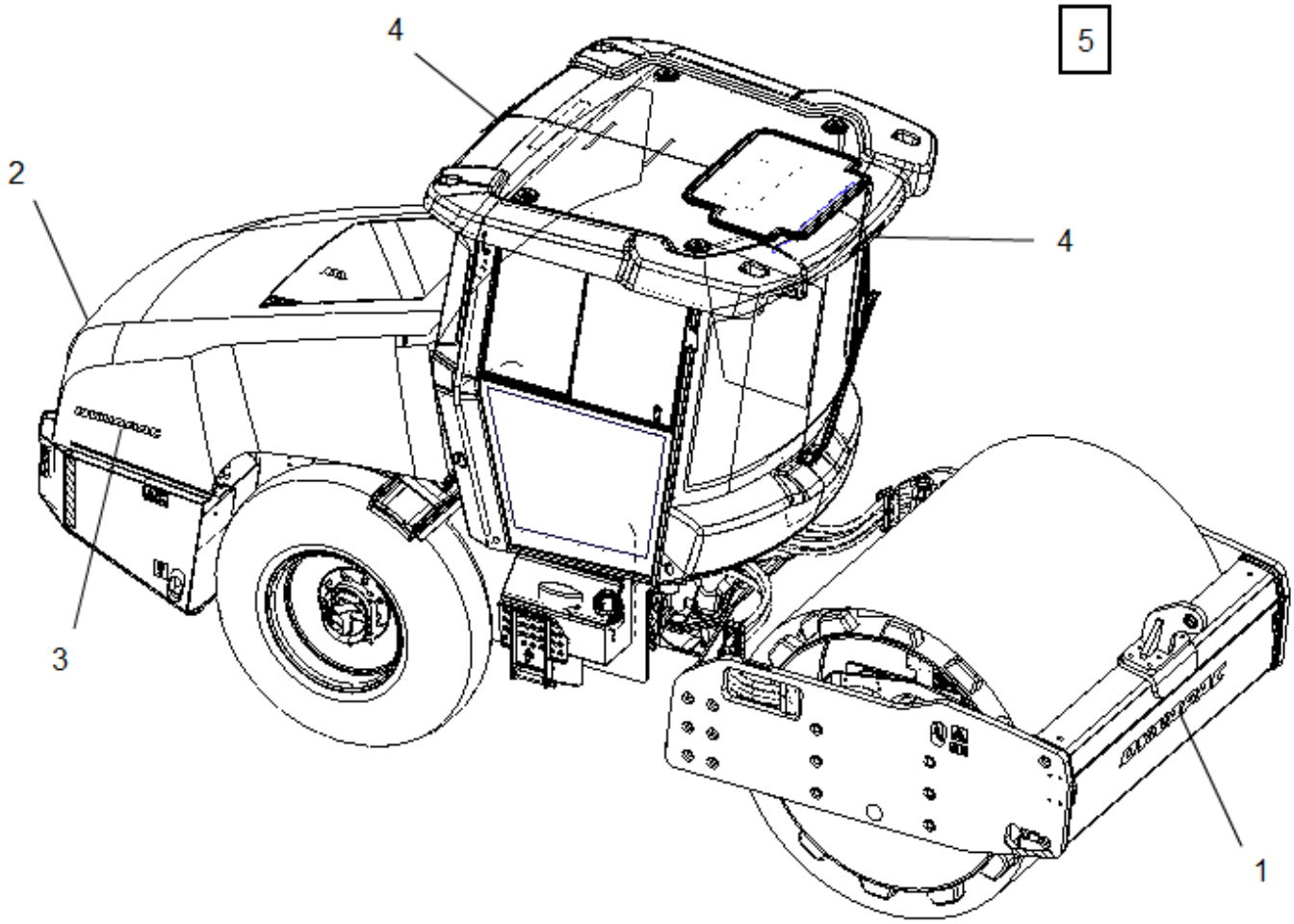
Comments for Page: Decals

(L)OCAL REMARKS

A | (IIIA/T3)

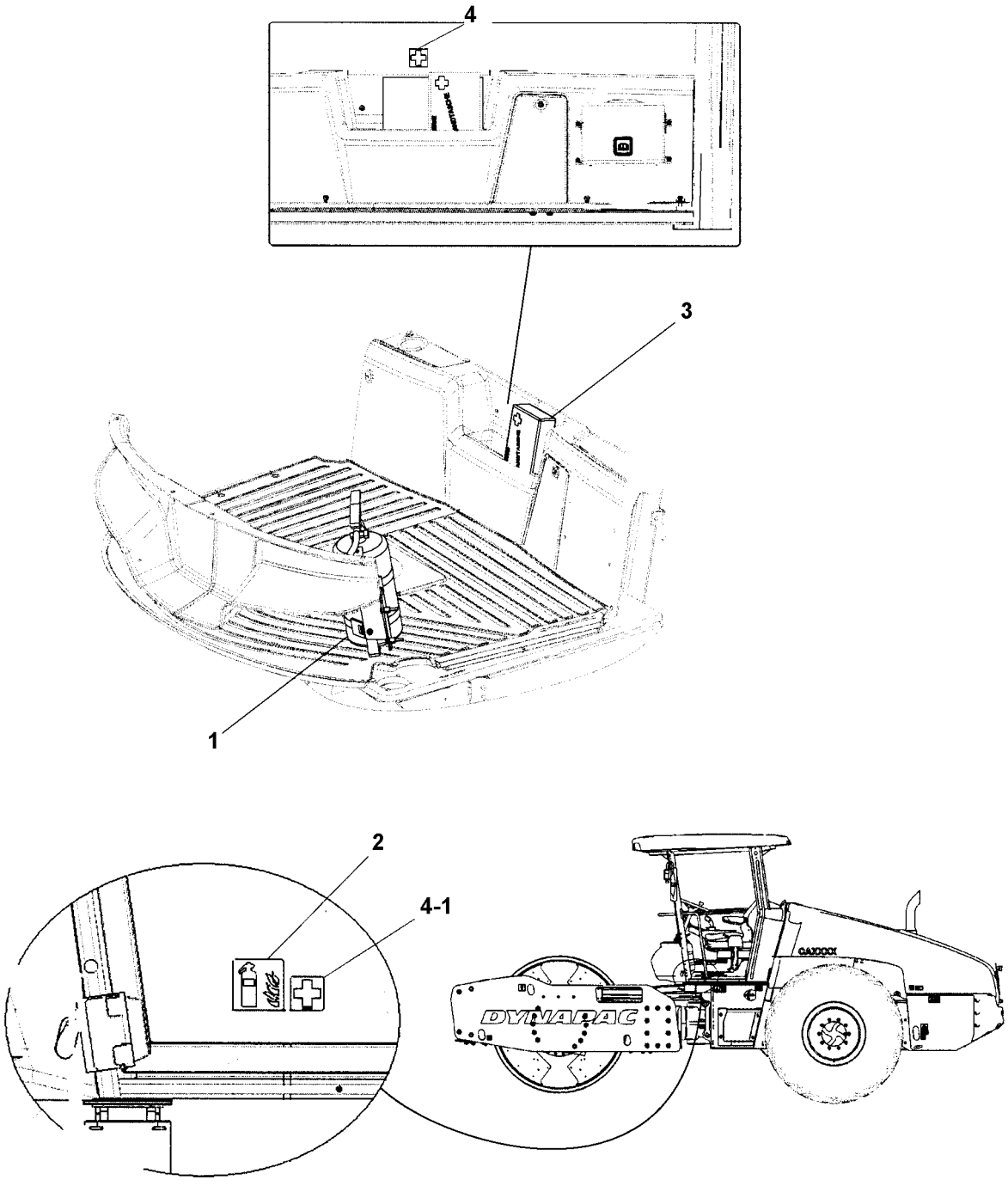
B | (IIIB/T4i)

Decals Plain Dynapac decals, kit



Item	Part No.	Name	Qty	L	SN INFO
0	4812127931	Plain Dynapac decals, kit			
1	4812127908	Decal "DYNAPAC", black 1010	1		
2	4700904097	Decal "DYNAPAC", White 290	1		
3	4812127820	Decal "DYNAPAC", black 420	2		
4	4812127819	Decal "DYNAPAC", black 290	2		
5		Drawing for instruction	1		

Fire extinguisher/First Aid Cushion Fire extinguisher/First Aid Cushion



Item	Part No.	Name	Qty	L	SN INFO
1	-	Fire extinguisher	1		
2	4700792634	Decal fire extinguisher	1	A	
3	4700394395	First aid cushion	1		
4	4700902509	Decal	1	B	
4-1	4700902509	Decal	1	A	

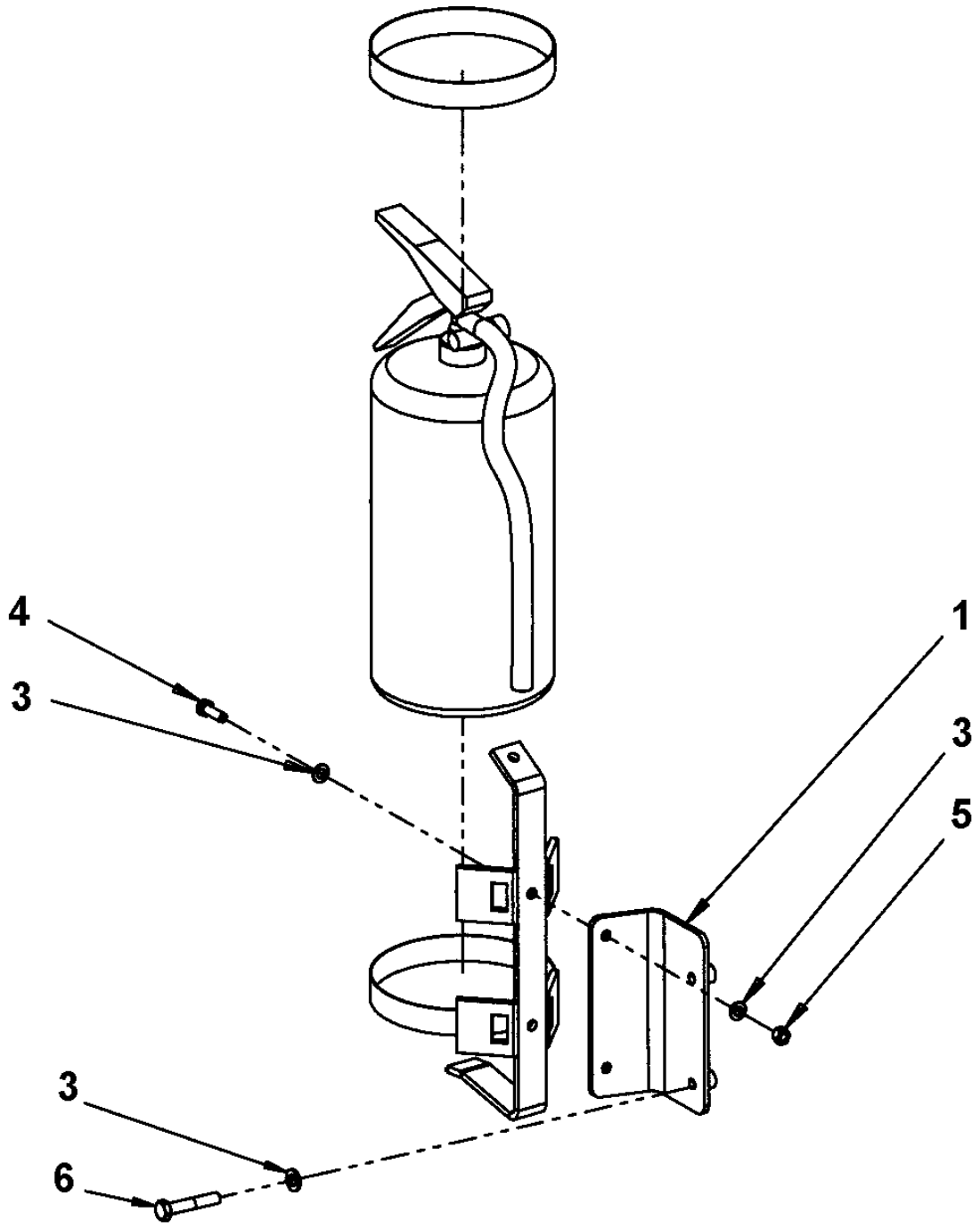
Comments for Page: Fire extinguisher/First Aid Cushion

(L)OCAL REMARKS

A | en_US | Location on cab.

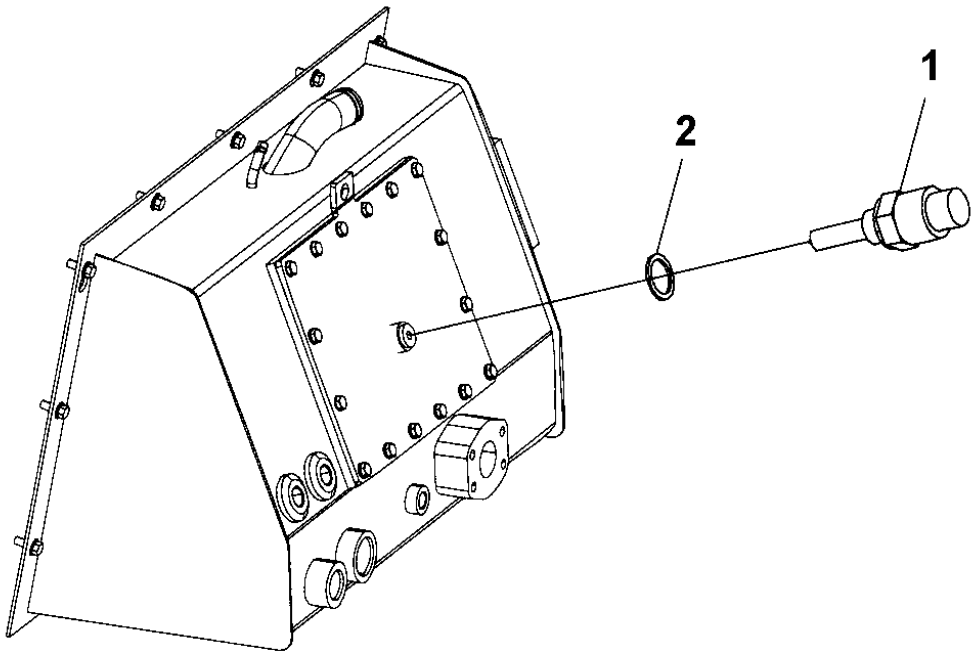
B | en_US | Location on platform.

Fire extinguisher/First Aid Cushion Fire extinguisher



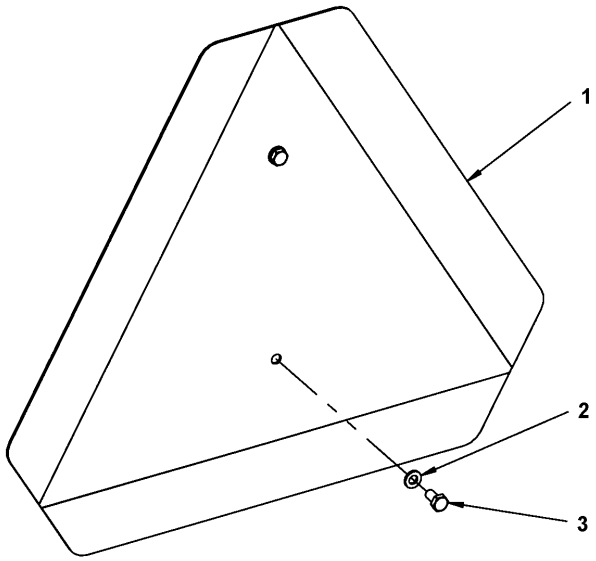
Item	Part No.	Name	Qty	L	SN INFO
1	4812114804	Bracket	1		
3	4700904229	Washer, 8.4x 6x1.5 mm 300HV	6		
4	4700500021	Screw, M8x25 mm 8.8 A2K	2		
5	4700570005	Hexagon nut	2		
6	4700500024	Screw M8x45	2		

Optional equipment Level sensor module, option



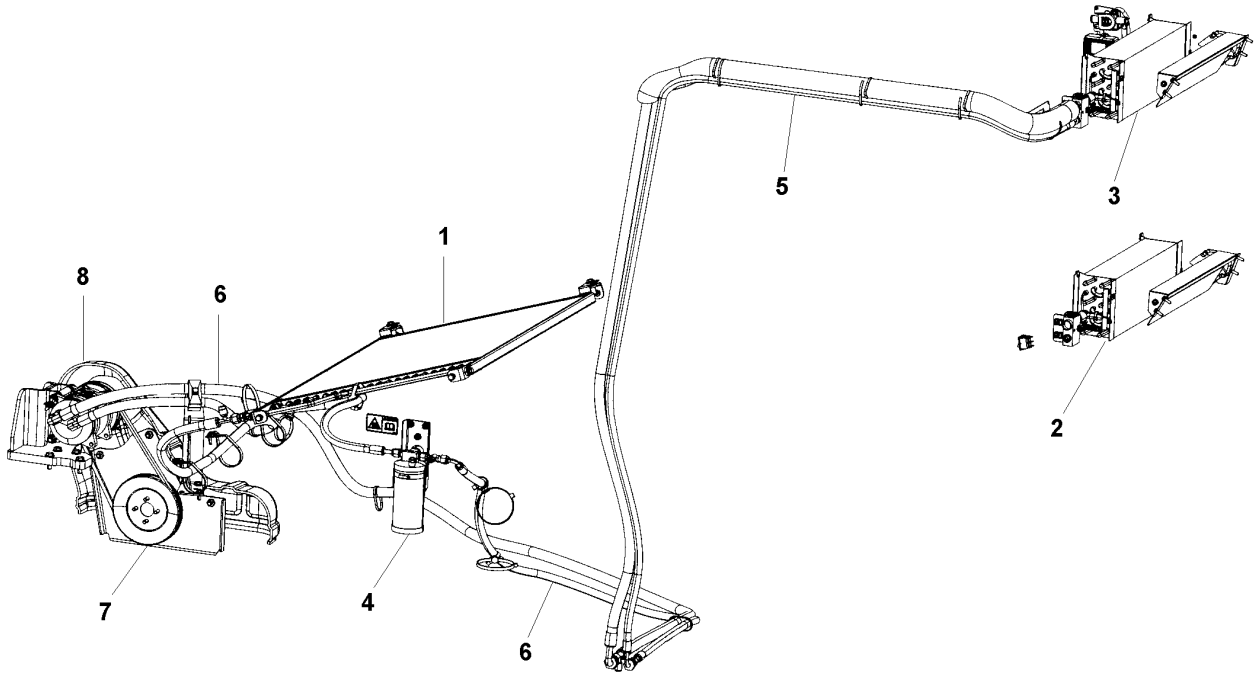
Item	Part No.	Name	Qty	L	SN INFO
1	4812112423	Level sensor	1		
2	4700330331	Washer 18,2x23,9x1,5	1		

Optional equipment SMV-sign



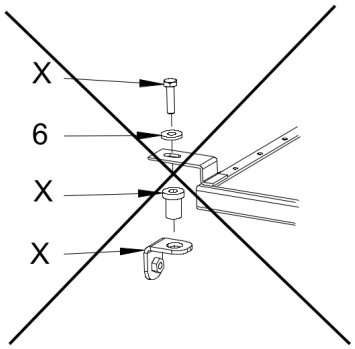
Item	Part No.	Name	Qty	L	SN INFO
1	4700476019	SMV-sign	1		
2	4700904228	Washer 6,4x12x1,5	2		
3	4700500012	Hex. screw	2		

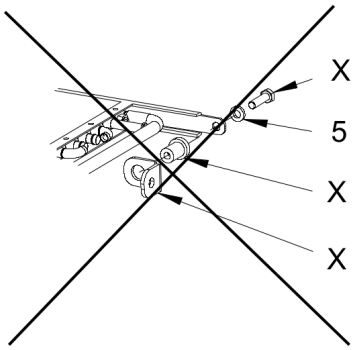
Air conditioning Air conditioning

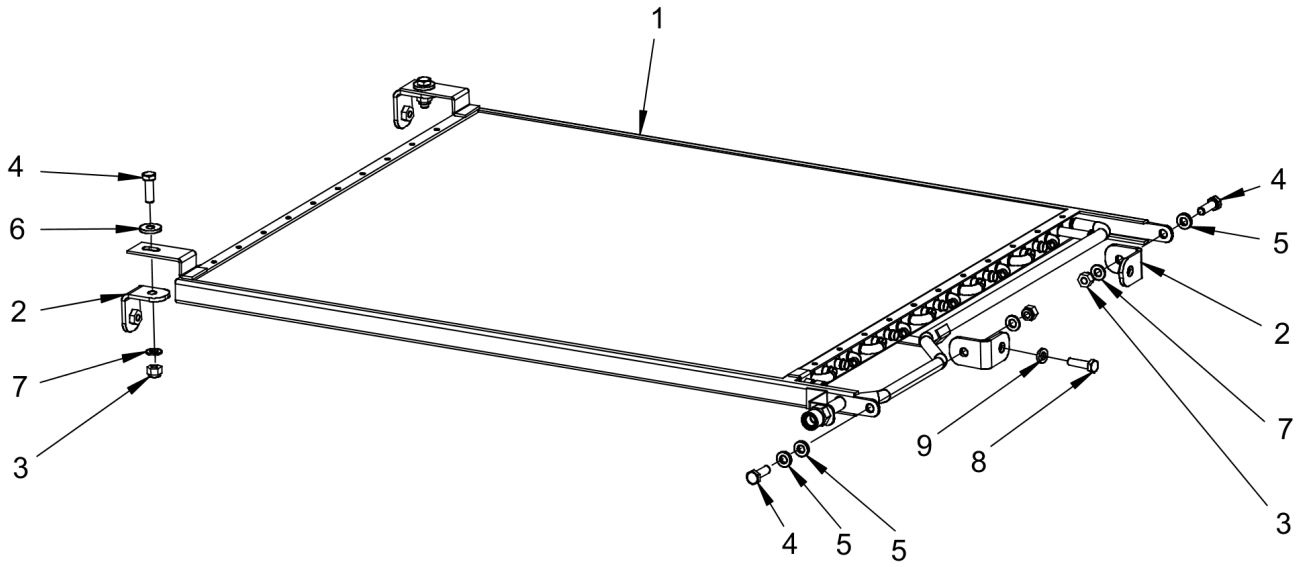


Item	Part No.	Name	Qty	L	SN INFO
1	-	Condensor assembly	1		
2	-	AC module	1		
3	-	ACC module	1		
4	-	Drying filter module	1		
5	-	Hose assy kit for AC	1		
6	-	Hose assy kit for AC	1		
7	-	Compressor module	1		
8	-	Belt guard module	1		

Air conditioning Condensor assembly

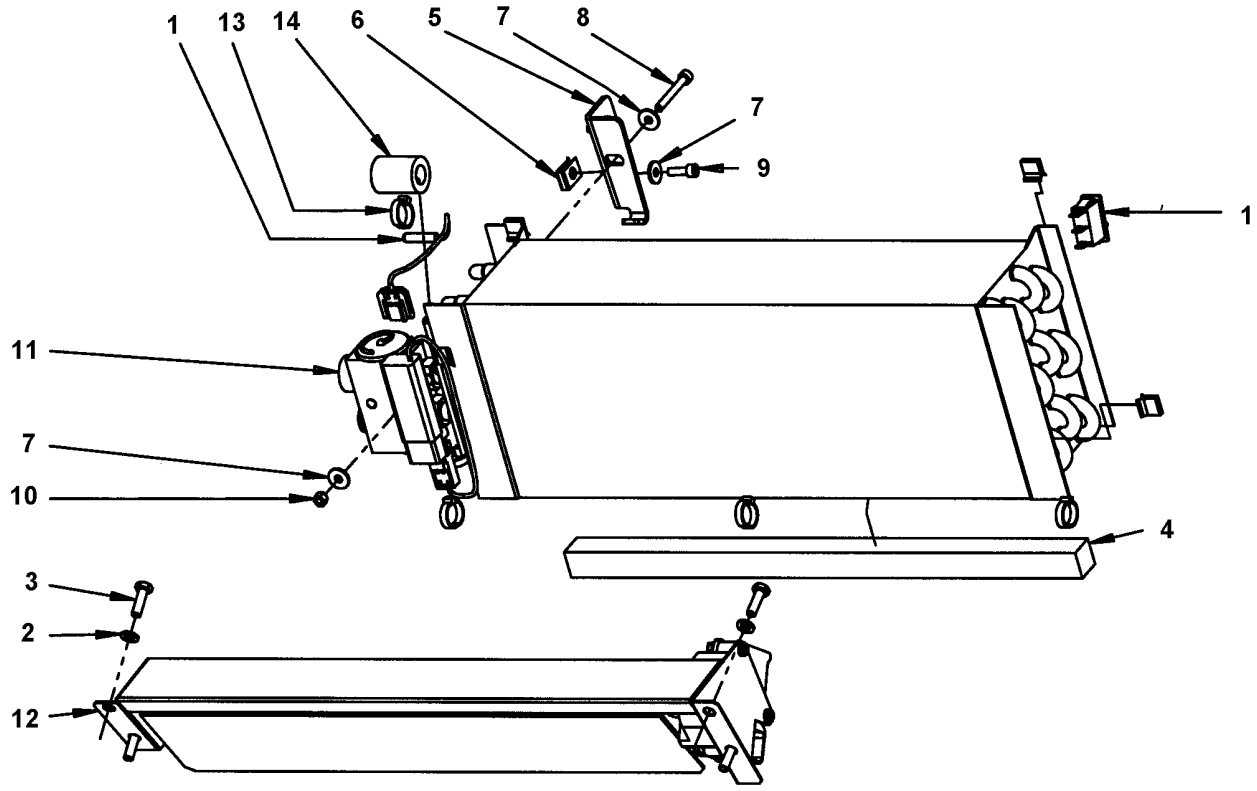






Item	Part No.	Name	Qty	L	SN INFO
1	4812113032	Condensor	1		
2	4812123800	Bracket	4		
3	4700586003	Lock nut M8	4		
4	4700500021	Screw, M8x25 mm 8.8 A2K	4		
5	4700904556	Steel plain washer 8,4x16x3,0	3		
6	4700904640	Washer, 8.4x22x3 mm 300HV	2		
7	4700904229	Washer, 8.4x 6x1.5 mm 300HV	4		
8	4700500022	Screw	4		
9	4700904556	Steel plain washer 8,4x16x3,0	4		
X	-	Not to be used			

Air conditioning AC module



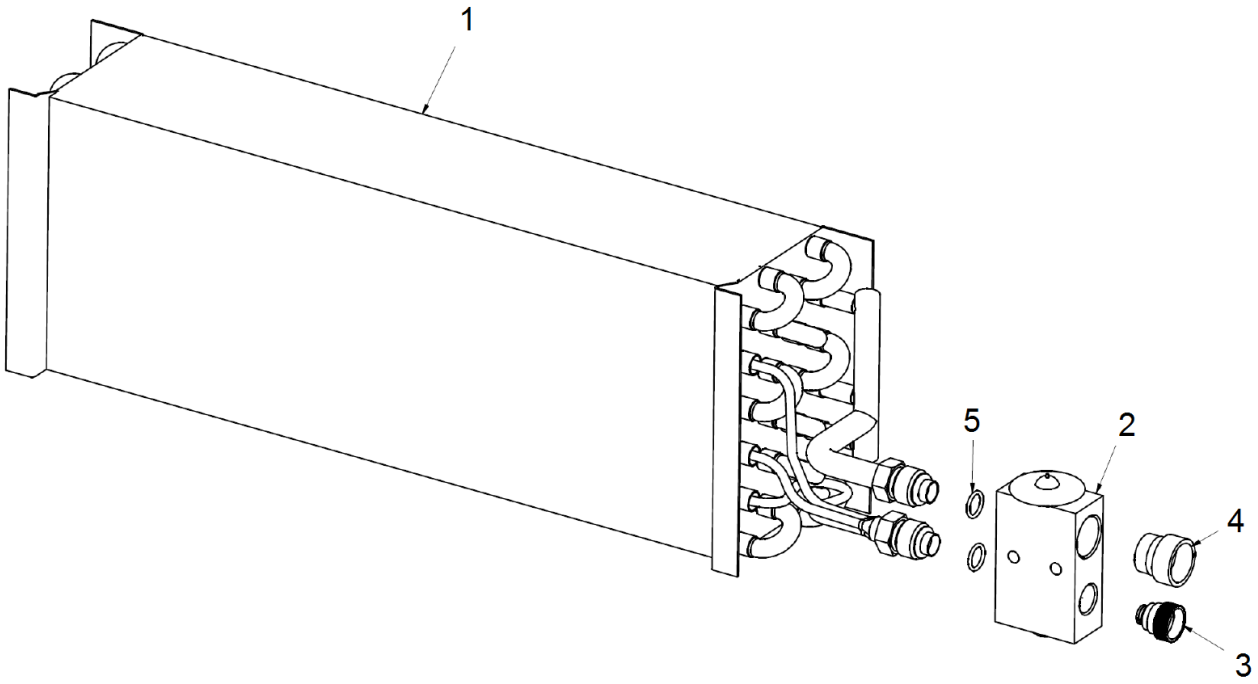
Item	Part No.	Name	Qty	L	SN INFO
1	4812113622	Ac kit	1		
1	4700950348	Switch, air condition	1		
1	4812158481	Switch, flapper	1		
1	4812158482	Thermostat	1		
2	4700904228	Washer 6,4x12x1,5	4		
3	4700500040	Screw, M6x20 mm 8.8 A2K	4		
4	4700792718	Foam rubber	1		
5	4812114311	Bracket	1		
6	4811000458	Speed nut	2		
7	4700601001	Washer	4		
8	4700508099	Screw	1		
9	4700926537	Screw	2		
10	4700570003	Hex. nut	1		
11	4812113623	Evaporator, cpl	1		
12	4812115013	Air intake	1		
13	4700313041	Cable ties	10		
14	4812117349	Cork tape	1XL	A	

Comments for Page: AC module

(L)OCAL REMARKS

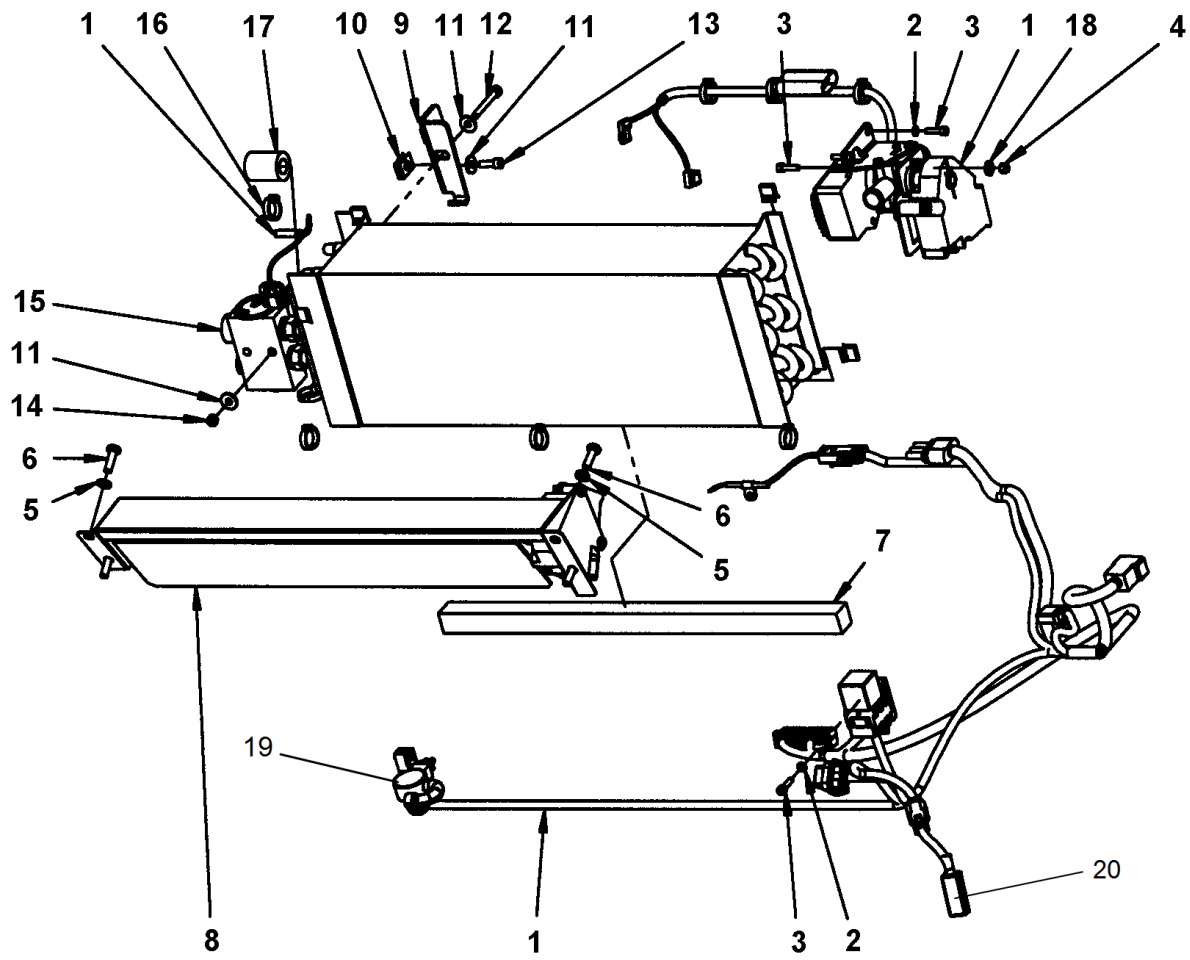
A | en_US | L = 0.5m

Air conditioning 4812113623 Evaporator, cpl



Item	Part No.	Name	Qty	L	SN INFO
1	4812160598	Evaporator coil	1		
2	4700384176	Expansion valve	1		
3	-	Connector plug	1		
4	-	Connector plug	1		
5	4700384878	O-ring Size 8	2		

Air conditioning ACC module



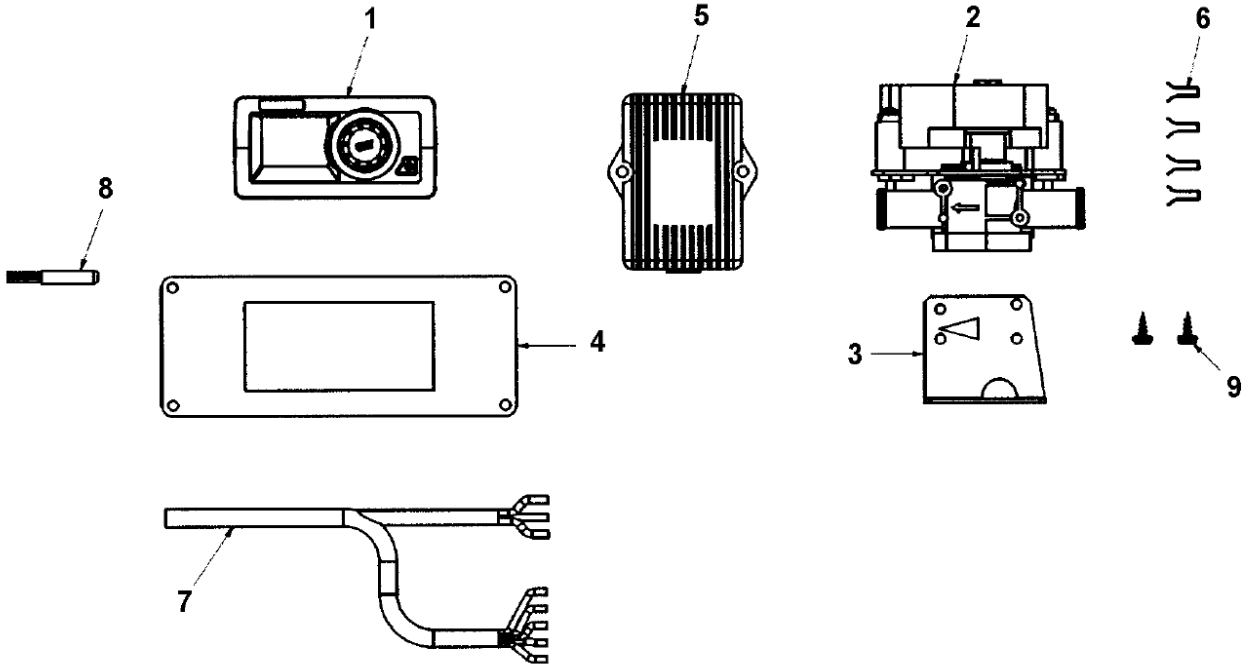
Item	Part No.	Name	Qty	L	SN INFO
1	4812113624	ACC kit	1		
2	4700904698	Plain washer	3		
3	4700508022	Hexagon socket head cap screw	4		
4	4700923976	Lock nut	1		
5	4700904228	Washer 6,4x12x1,5	4		
6	4700500040	Screw, M6x20 mm 8.8 A2K	4		
7	4700792718	Foam rubber	1		
8	4812115013	Air intake	1		
9	4812114311	Bracket	1		
10	4811000458	Speed nut	2		
11	4700601001	Washer	4		
12	4700508099	Screw	1		
13	4700926537	Screw	2		
14	4700570003	Hex. nut	1		
15	4812113623	Evaporator, cpl	1		
16	4700313041	Cable ties	10		
17	4812117349	Cork tape	1XL	A	
18	4700904299	Washer	1		
19	4700938624	Sensor, inner temp	1		
20	4812161298	Sensor, outer temp	1		

Comments for Page: ACC module

(L)OCAL REMARKS

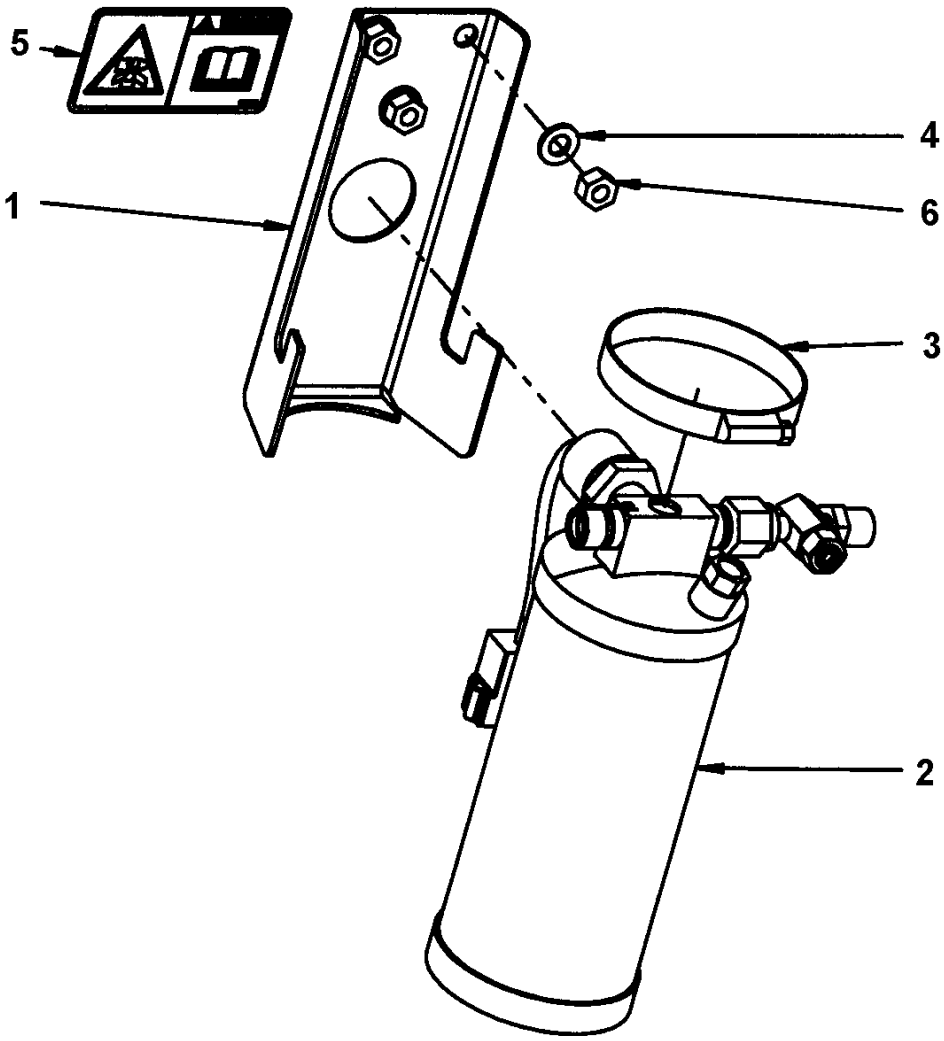
A | en_US | L = 0.5m

Air conditioning 4812113624 ACC kit



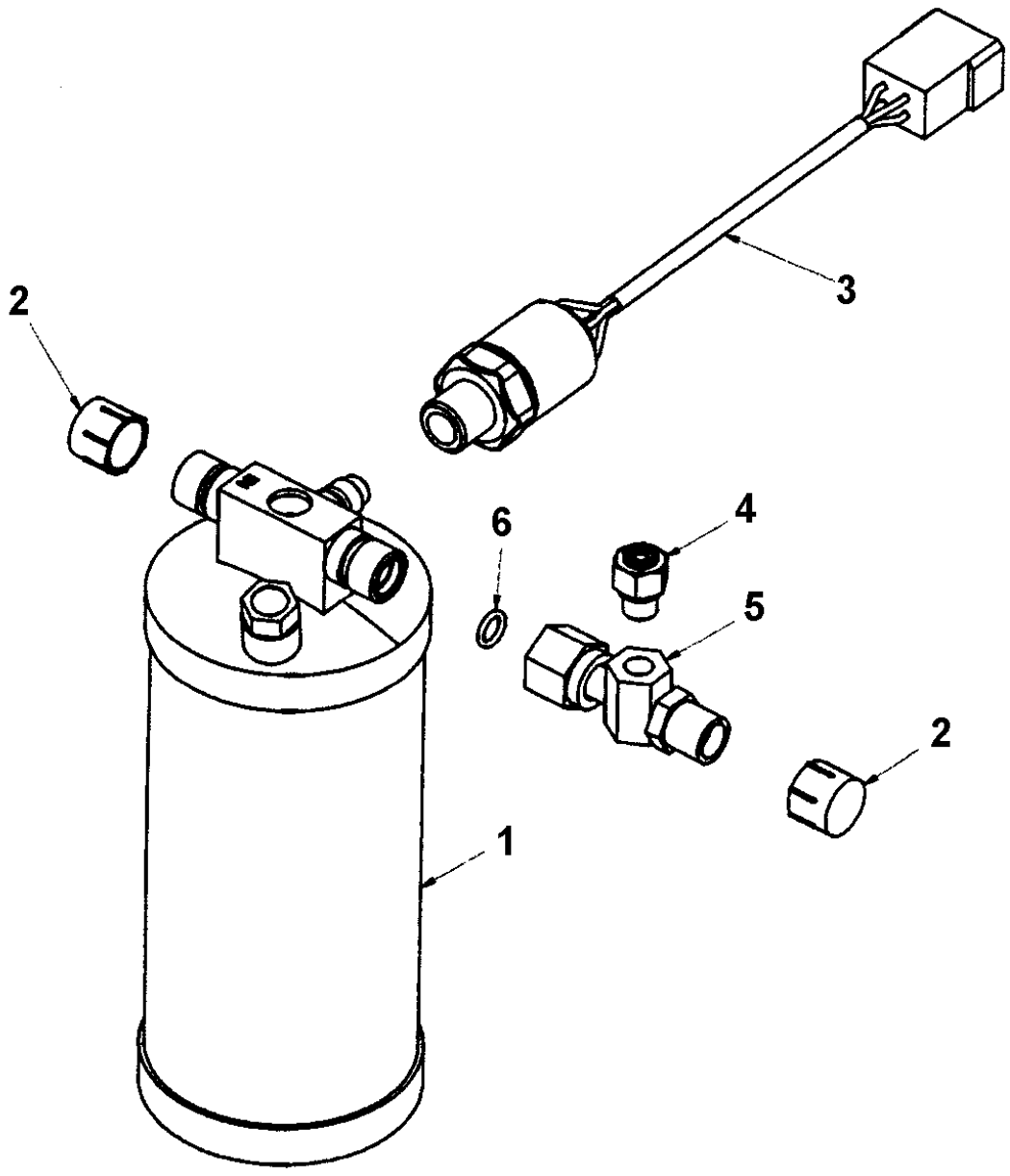
Item	Part No.	Name	Qty	L	SN INFO
1	4812158289	Micro ECC	1		
1	4812160767	Knob	1		
2	4700383425	Electronic valve	1		
3	-	Bracket	1		
4	-	Panel	1		
5	4812158290	Blower control	1		
6	-	Clip	4		
7	4812158291	Cable harness	1		
8	4812158292	Deicing sensor	1		
9	-	Screw	2		

Air conditioning Drying filter module



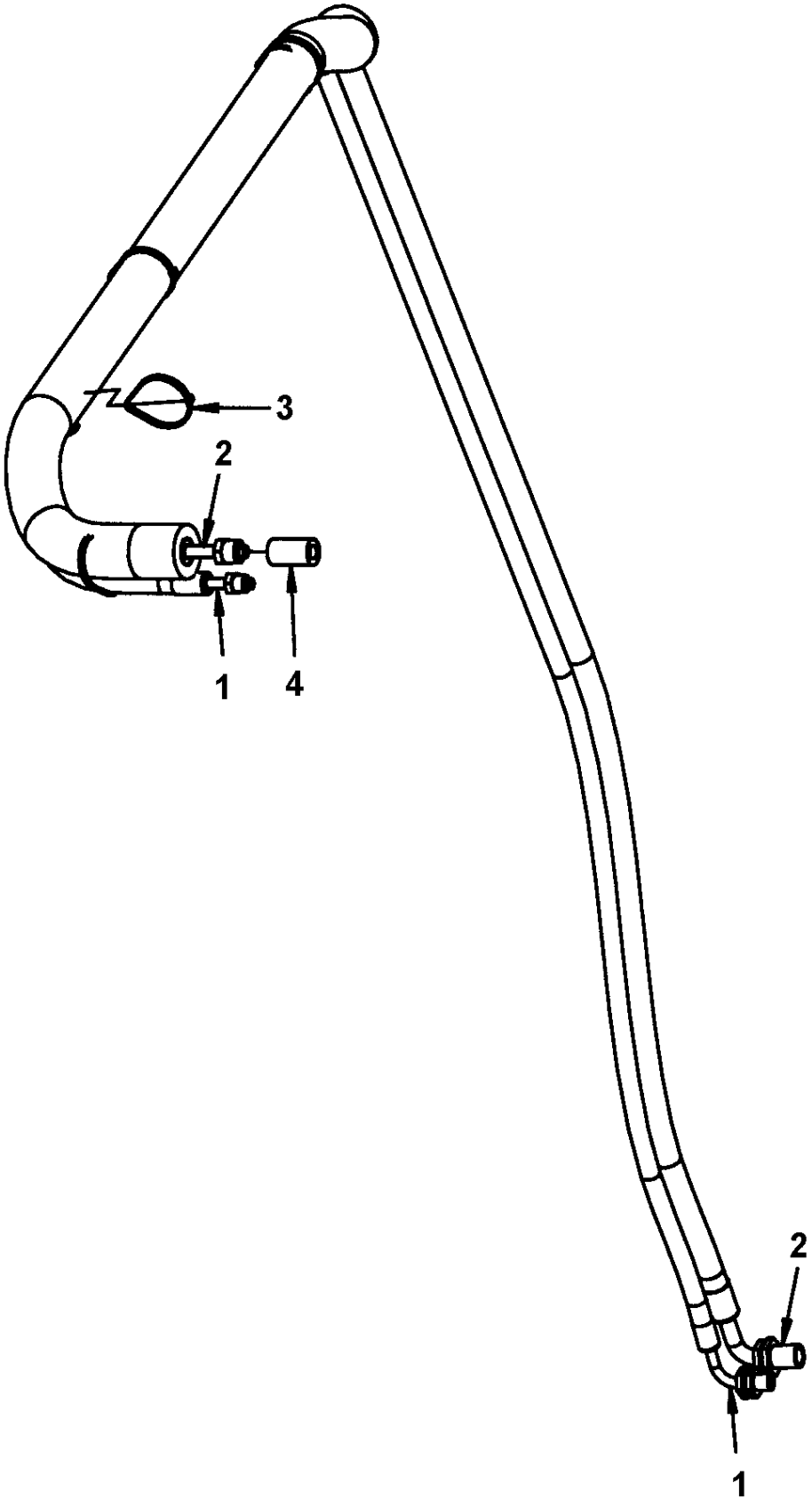
Item	Part No.	Name	Qty	L	SN INFO
1	4812111311	Bracket	1		
2	4812114257	Drying filter assy	1		
3	4700313022	Hose clamp	1		
4	4700904229	Washer, 8.4x 6x1.5 mm 300HV	3		
5	4700904165	Safety decal "Toxic gases"	1		
6	4700570005	Hexagon nut	3		

Air conditioning 4812114257 Drying filter assy



Item	Part No.	Name	Qty	L	SN INFO
1	4812113083	Drying filter	1		
2	-	Plastic cap	2		
3	4812113245	Pressure switch	1		
4	4812114245	Pressure relief valve	1		
5	4812114246	Adapter	1		
6	-	O-ring	1		

Air conditioning Hose assy kit for AC



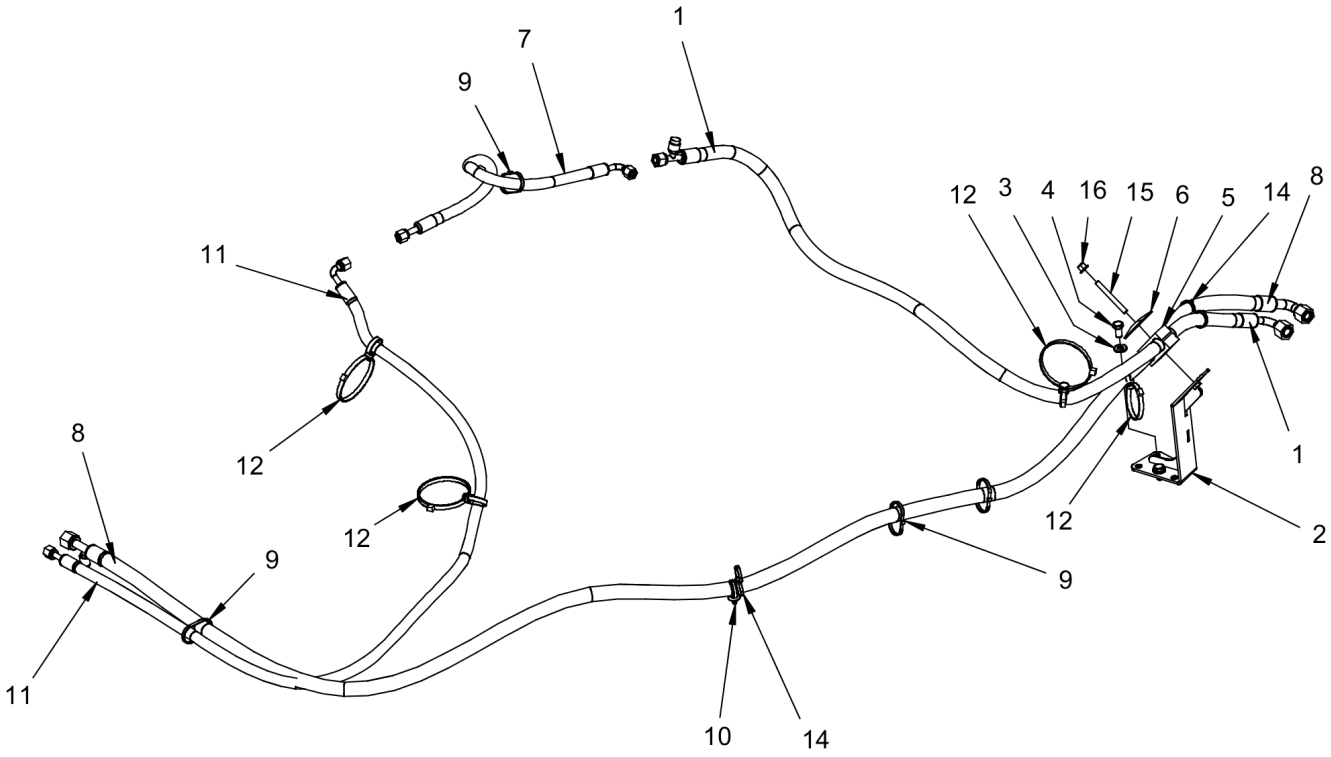
Item	Part No.	Name	Qty	L	SN INFO
1	4812114931	Refrigerant hose	1		
2	4812114932	Refrigerant hose	1		
3	4700792609	Cable ties	7		
4	4812117349	Cork tape	1XL	A	

Comments for Page: Hose assy kit for AC

(L)OCAL REMARKS

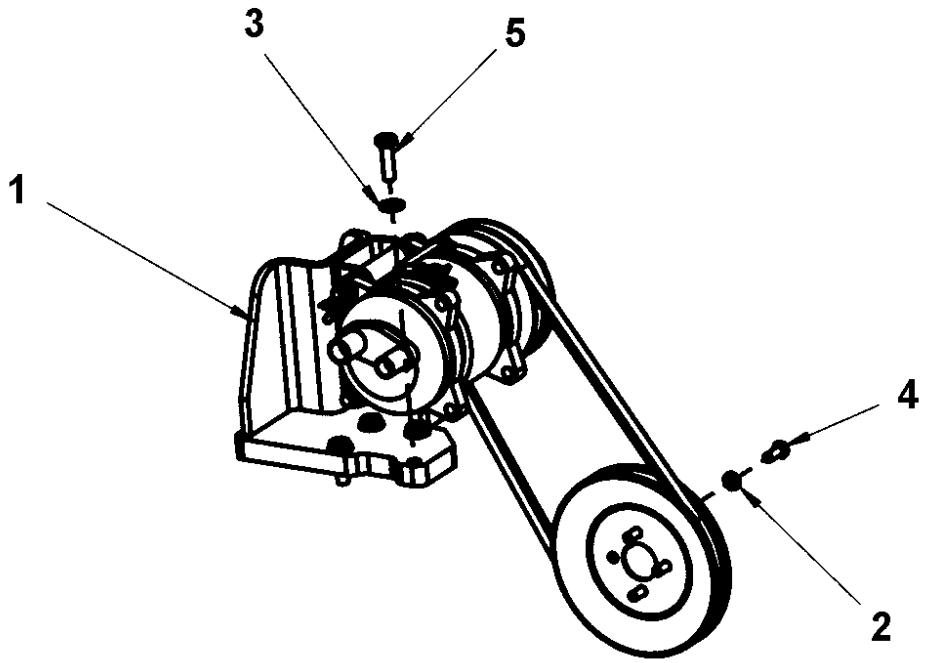
A | en_US | L = 0.2m

Air conditioning Hose assy kit for AC



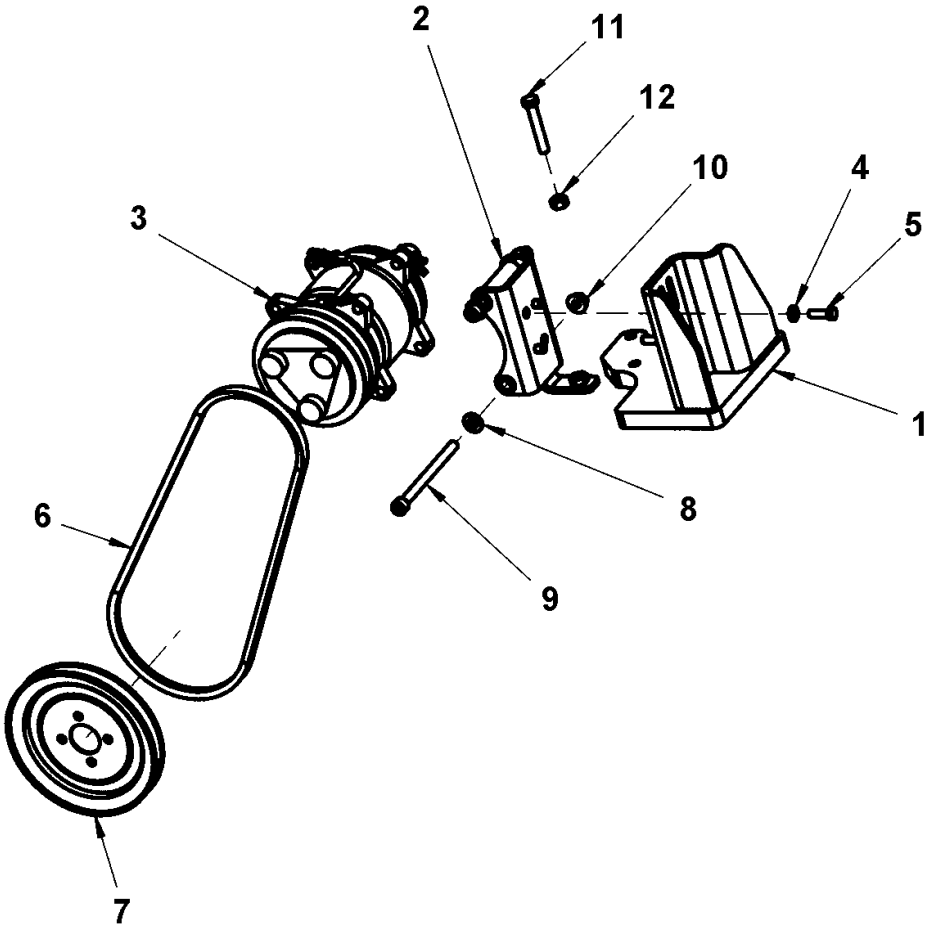
Item	Part No.	Name	Qty	L	SN INFO
1	4812119489	Refrigerant hose	1		
2	4812119093	Bracket	1		
3	4700904230	Steel plain washer	2		
4	4700500048	Screw, M10x20 mm 8.8 A3K	2		
5	4700287295	Clamp	1		
6	4700904872	Cover plate	1		
7	4812113492	Refrigerant hose	1		
8	4812119490	Refrigerant hose	1		
9	4700313041	Cable ties	N		
10	4700792441	Cable tie with holder	1		
11	4812113491	Refrigerant hose	1		
12	4812117248	Cable tie with holder	4		
14	4700792686	Cable tie with holder	2		
15	4700791805	Stud	1		
16	4700902286	Lock nut, M8x1.25 mm A2K	1		

Air conditioning Compressor module



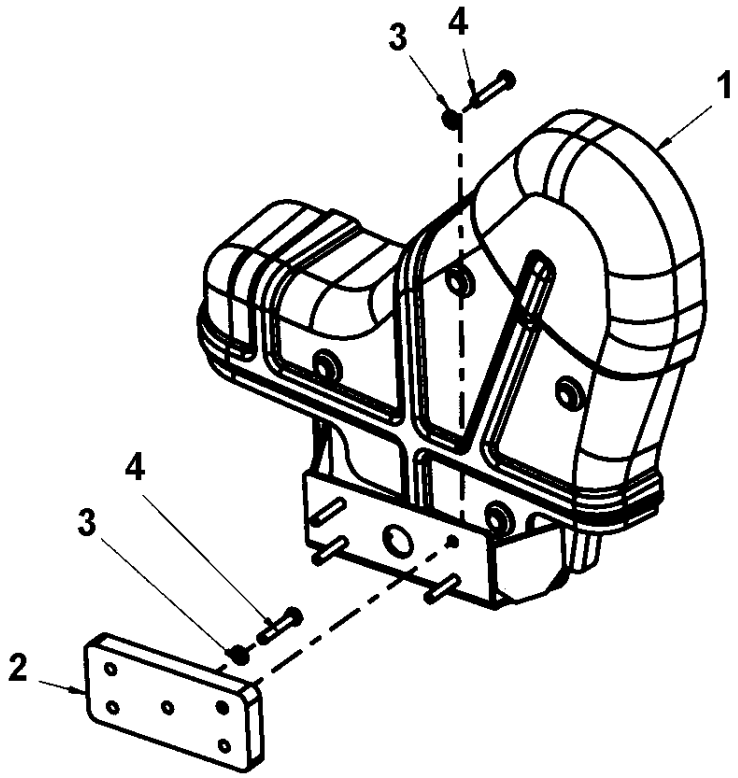
Item	Part No.	Name	Qty	L	SN INFO
1	-	Compressor assembly	1		
2	4700904229	Washer, 8.4x 6x1.5 mm 300HV	4		
3	4700904230	Steel plain washer	4		
4	4700500053	Screw, M8x20 mm 8.8 A2K	4		
5	4700500030	Hexagon head screw	4		

Air conditioning Compressor assembly



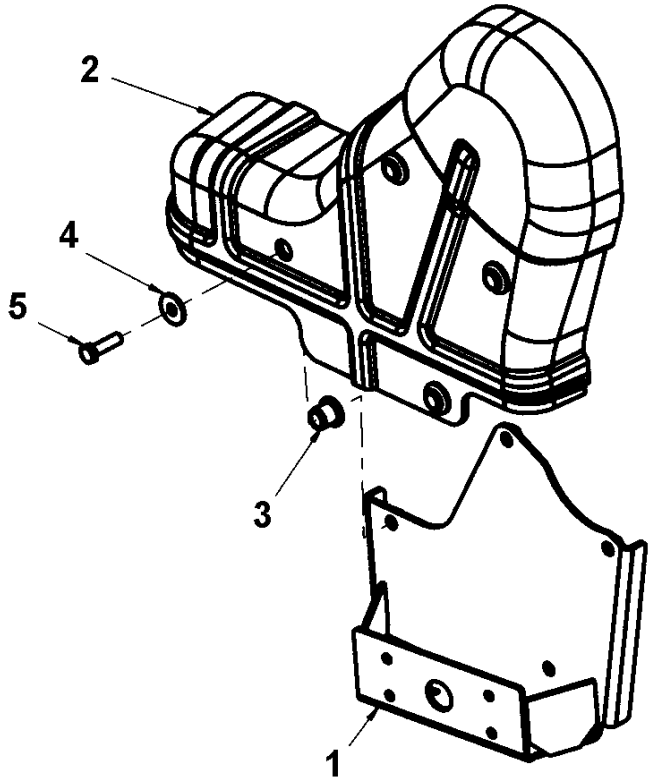
Item	Part No.	Name	Qty	L	SN INFO
1	4812117367	Bracket	1		
2	4812117368	Bracket	1		
3	4700396036	Compressor	1		
4	4700904556	Steel plain washer 8,4x16x3,0	2		
5	4700500021	Screw, M8x25 mm 8.8 A2K	2		
6	4700281327	Belt	1		
7	4700395192	V-belt pulley	1		
8	4700904230	Steel plain washer	2		
9	4700792797	Hexagon socket head cap screw m	2		
10	4700570103	Nut, M10 x 1.5 mm GEOMET®	2		
11	4700791082	Screw	1		
12	4700570006	Hexagon nut	1		

Air conditioning Belt guard module



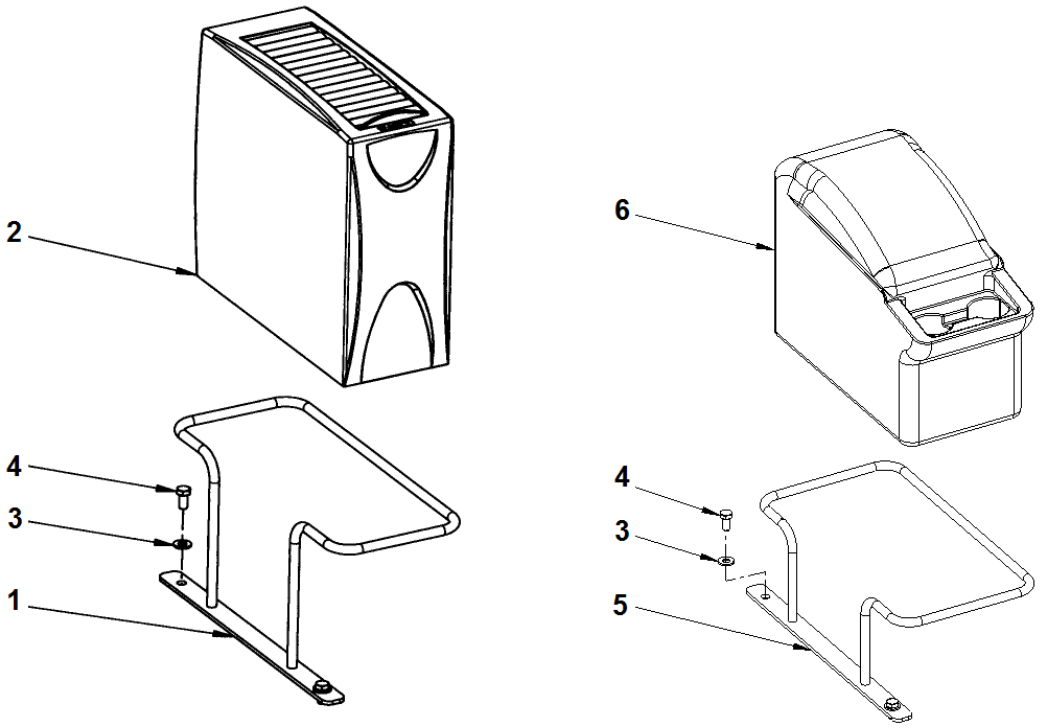
Item	Part No.	Name	Qty	L	SN INFO
1	-	Belt guard assy	1		
2	4812117097	Spacer	1		
3	4700904229	Washer, 8.4x 6x1.5 mm 300HV	5		
4	4700500024	Screw M8x45	5		

Air conditioning Belt guard assy



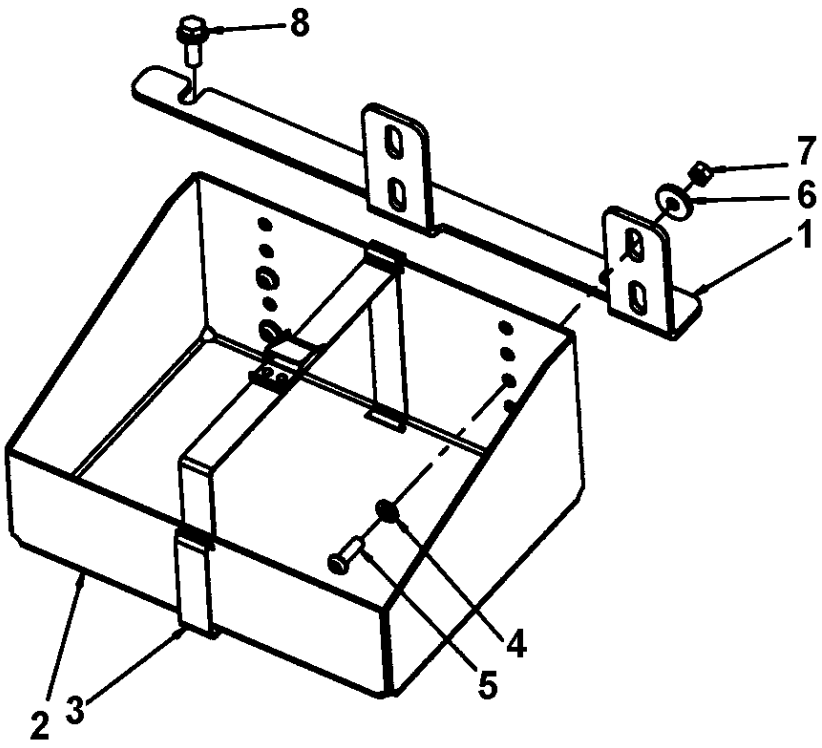
Item	Part No.	Name	Qty	L	SN INFO
1	4812117099	Bracket	1		
2	4812117098	Belt guard	1		
3	4812118203	Shock absorber	4		
4	4700928441	Washer, 21 x 45 mm	4		
5	4700500030	Hexagon head screw	4		

Optional equipment Cooling box module



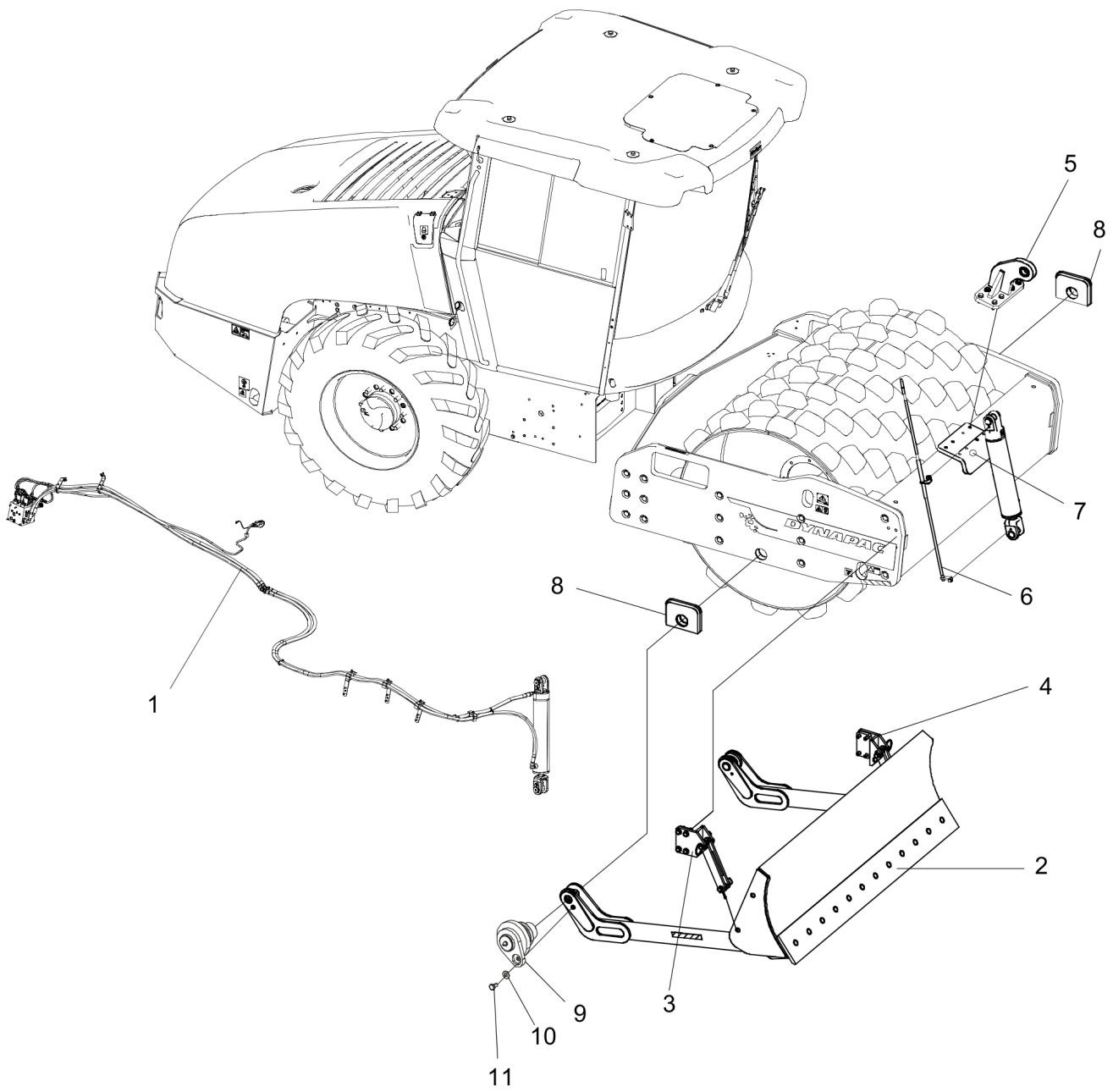
Item	Part No.	Name	Qty	L	SN INFO
1	4812114742	Holder	1		
2	4812118842	Cooling box	1		
2	4812160053	Cable 12V	1		
3	4700904230	Steel plain washer	2		
4	4700500048	Screw, M10x20 mm 8.8 A3K	2		
5	4812126463	Holder	1		
6	4812126487	Cooling box	1		

Optional equipment Lunch box



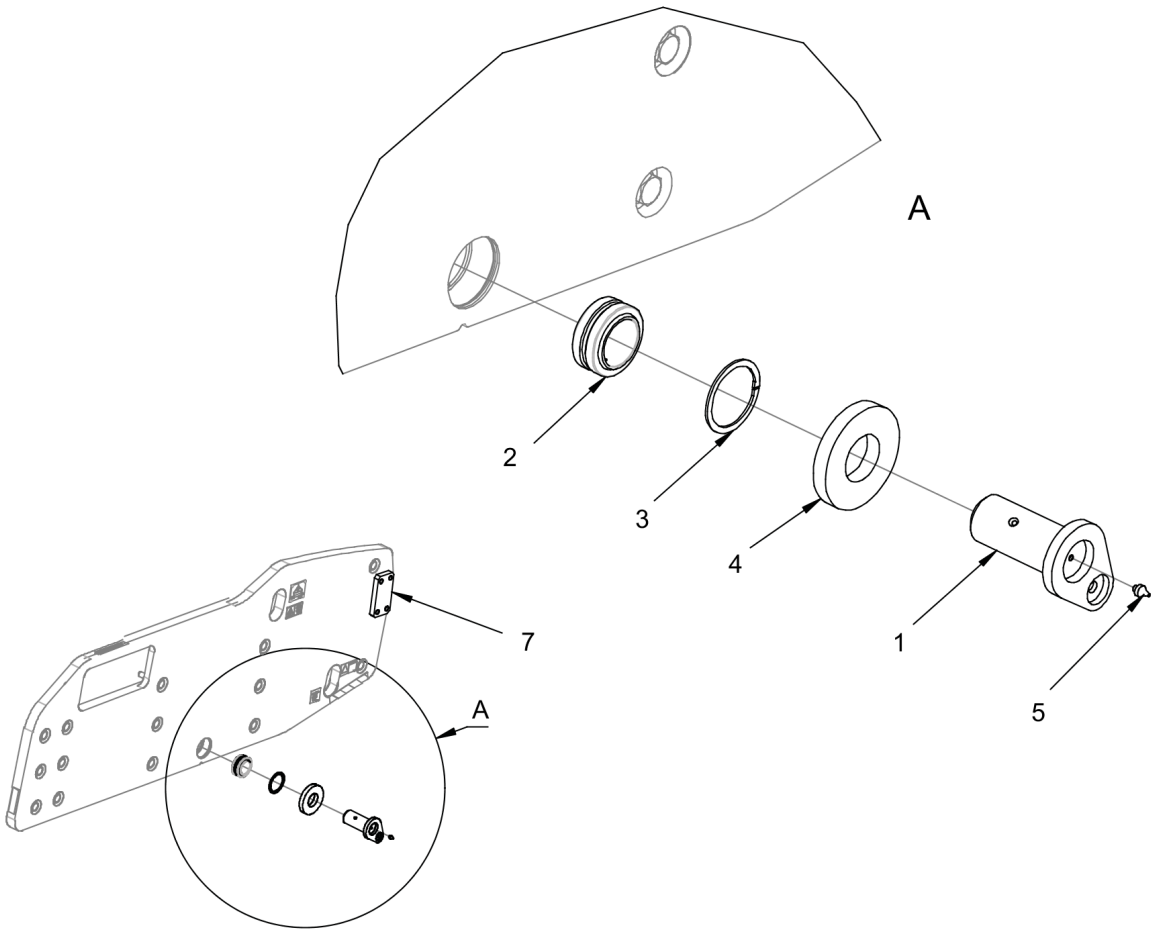
Item	Part No.	Name	Qty	L	SN INFO
1	4812118893	Bracket	1		
2	4700377913	Box	1		
3	4700287643	Metal strapping	1		
4	4700904229	Washer, 8.4x 6x1.5 mm 300HV	4		
5	4700904654	Screw, M8 x 25 mm A2-70	4		
6	4700904734	Washer, 8.4x26x4 mm 300 HV	4		
7	4700570005	Hexagon nut	4		
8	4700500509	Screw, M10x25, 8.8	2		

Strike off blade kit Strike off blade kit



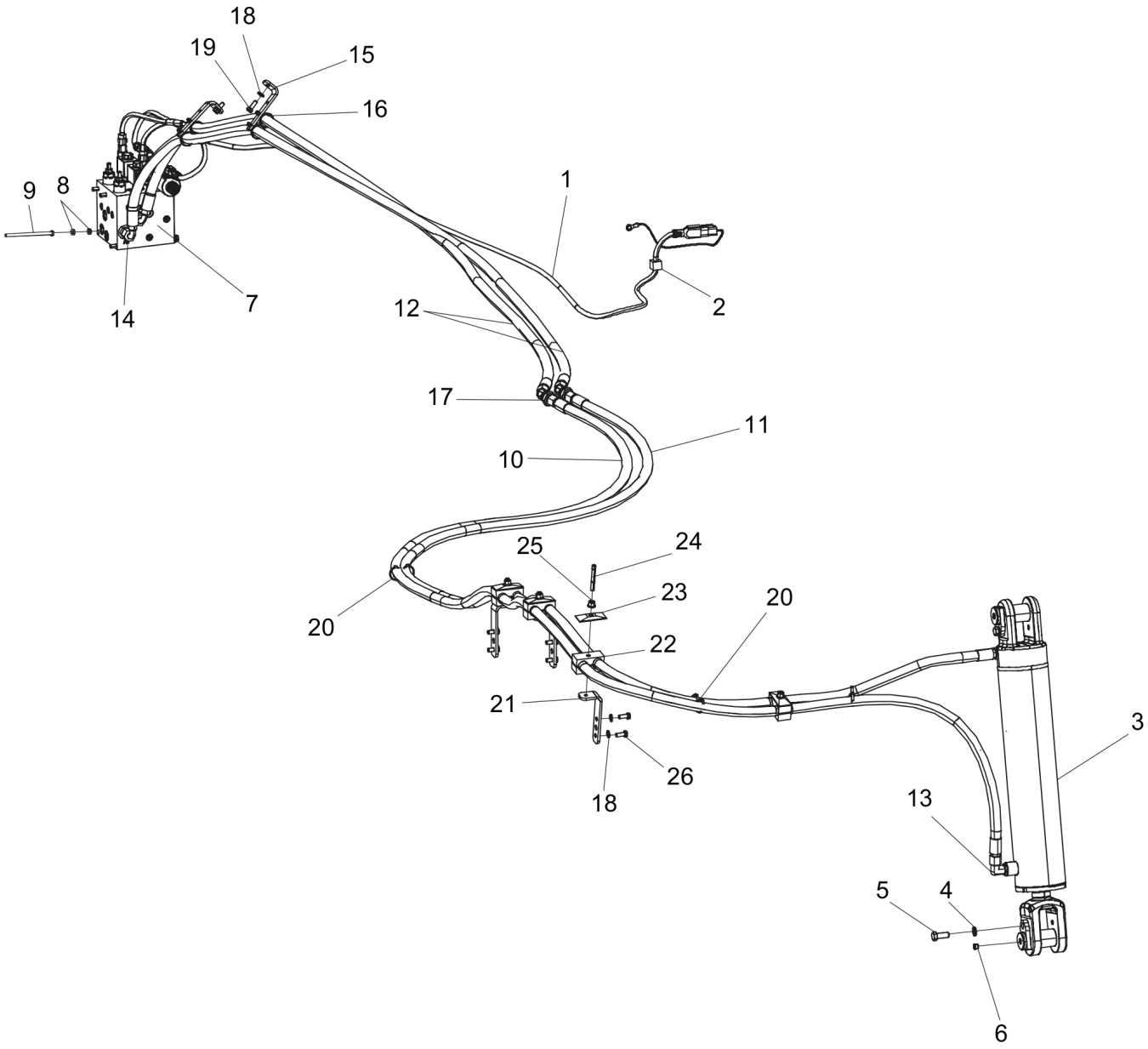
Item	Part No.	Name	Qty	L	SN INFO
0	4812141829	Strike off blade kit, cpl	1		
1	-	Hydraulics and electrical	1		
2	-	Strike off blade, module	1		
3	-	Locking device, module	1		
4	-	Locking device, module	1		
5	-	Bracket module	1		
6	-	Indicator	1		
7	4812117574	Sheet metal part	1		
8	4812121666	Bearing plate	2		
9		Bearing mount	1		
10	4700904230	Steel plain washer	2		
11	4700500043	Screw M10x16	2		

Strike off blade kit Bearing mount



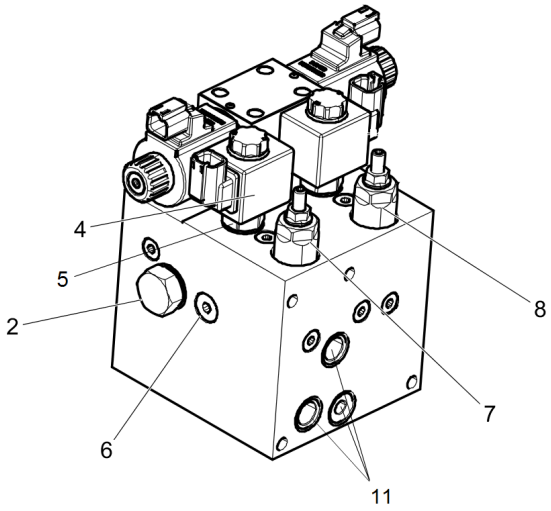
Item	Part No.	Name	Qty	L	SN INFO
1	4812117643	Locking pin	2		
2	4700902062	Bushing	2		
3	4700151044	Retaining ring	2		
4	4812111940	Spacer	2		
5	4700926214	Grease fitting	2		
7	4812113996	Plate	2		

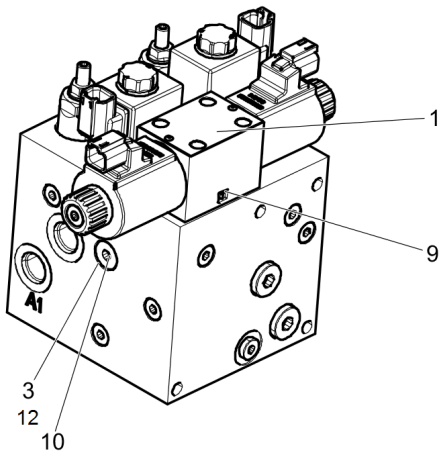
Strike off blade kit Hydraulic and Electrical, Strike off blade kit



Item	Part No.	Name	Qty	L	SN INFO
1	4812111838	Cable harness	1		
2	4812112068	Cable entry insert	1		
3	4812121948	Hydraulic cylinder	1		
4	4700900994	Lock washer	2		
5	4700500046	Hex. head screw M12x030H	2		
6	4700792083	Plug	2		
7	4812113498	Hydraulic valve, Strike-off blade	1		
8	4700904556	Steel plain washer 8,4x16x3,0	8		
9	4700792359	Screw M8x160 8.8	4		
10	4812121706	Hydraulic hose	1		
11	4812121990	Hydraulic hose	1		
12	4812115085	Hydraulic hose	2		
13	4700791841	Elbow 90 orfs	2		
14	4700791799	Straight connector orfs	2		
15	4812112530	Bracket	2		
16	4700792441	Cable tie with holder	4		
17	4811000260	Bulkhead elbow 45 ORFS	2		
18	4700904229	Washer, 8.4x 6x1.5 mm 300HV	8		
19	4700500020	Hex. screw	2		
20	4700792686	Cable tie with holder	3		
21	4812112362	Bracket	3		
22	4700903456	Pipe clamp	4		
23	4700904872	Cover plate	4		
24	4700792500	Stud	4		
25	4700902286	Lock nut, M8x1.25 mm A2K	4		
26	4700500053	Screw, M8x20 mm 8.8 A2K	6		

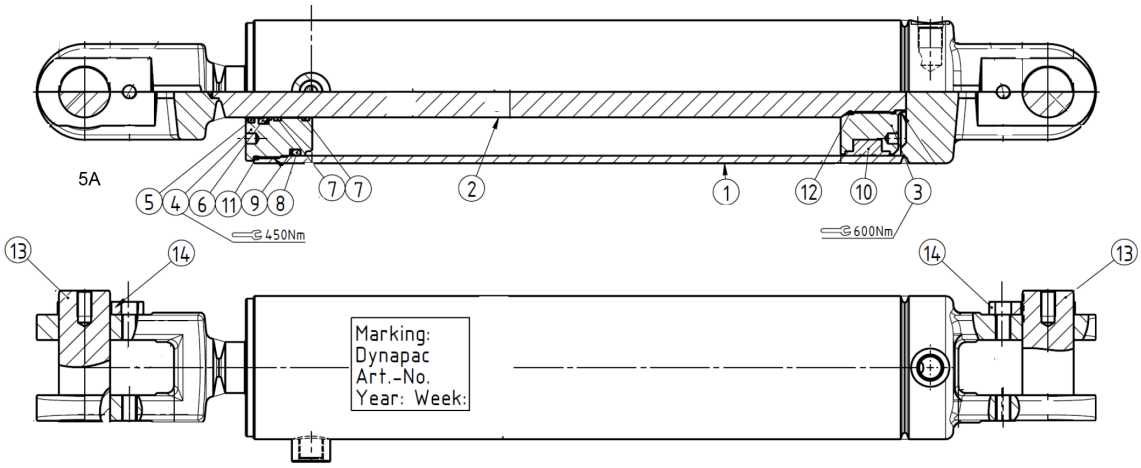
Strike off blade kit 4812113498 Hydraulic valve, Strike-off blade

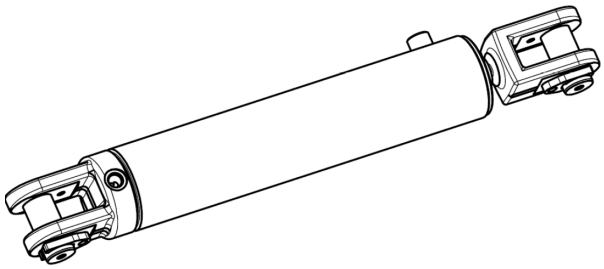




Item	Part No.	Name	Qty	L	SN INFO
1	4812157752	Directional valve 4/3	1		
1.1	4812162558	Coil	2		
2	4812157753	Pressure compensator	1		
3	4812162556	Check valve	1		
4	4812157771	Coil	2		
5	4812157775	Floating valve	2		
6	4812157681	Shuttle valve	1		
7	4812157754	Pressure relief valve	1		
8	4812157755	Pressure relief valve	1		
9	4812157756	Restrictor	1		
10	4812157757	Perforated screw	1		
11	4812160265	O-ring	3		
12	4812162557	Fitting tool	1		

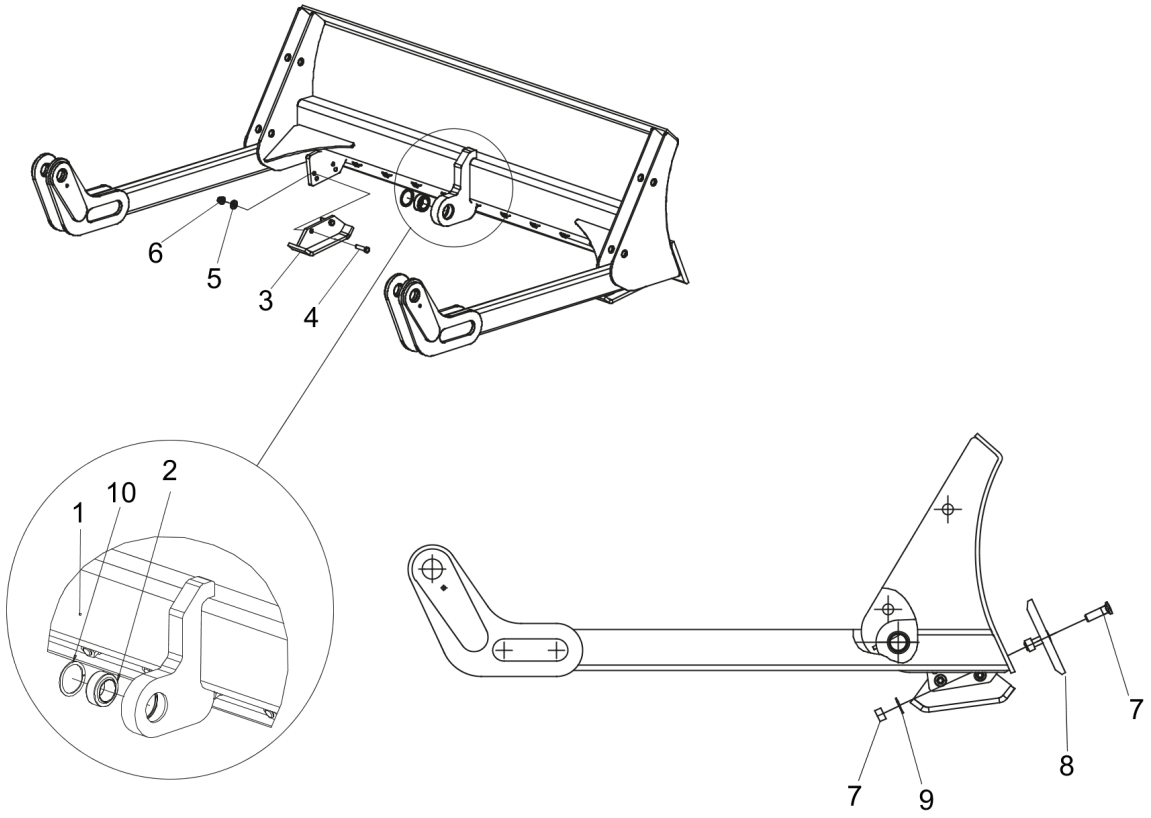
Strike off blade kit 4812121948 Hydraulic cylinder





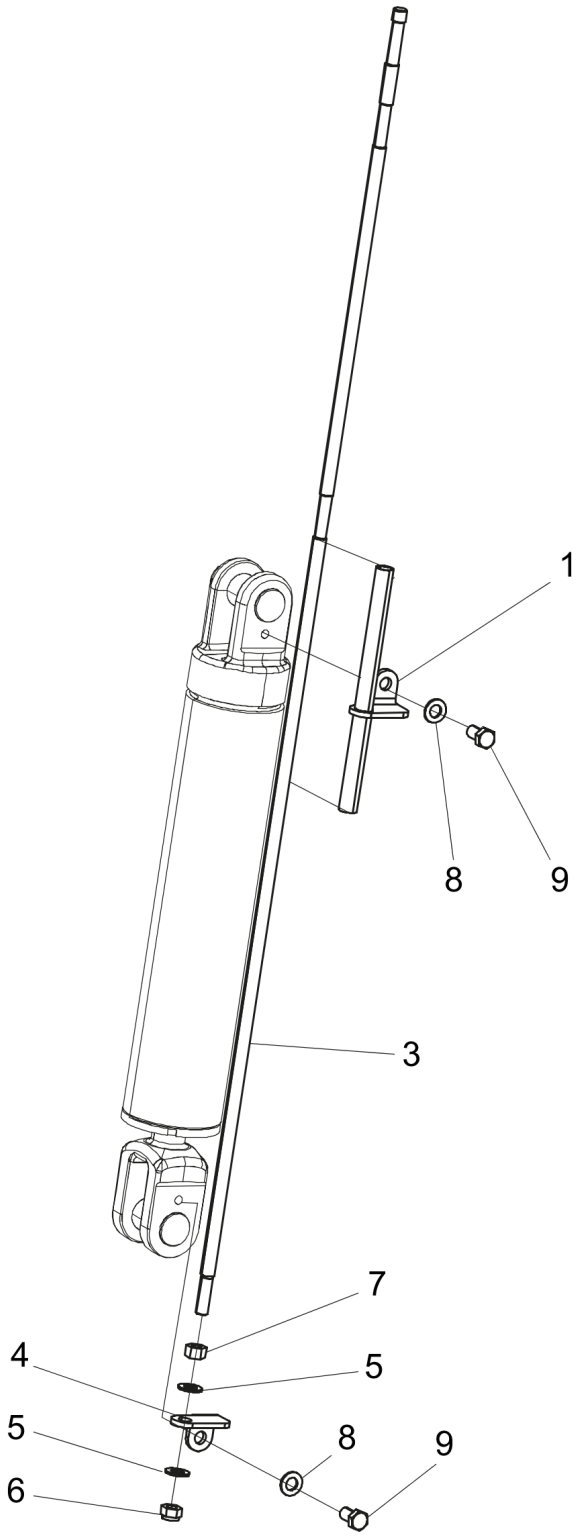
Item	Part No.	Name	Qty	L	SN INFO
0	4812121948	Hydraulic cylinder	1		
1	--	Guide block	1		
2	--	Guide block	1		
3	--	Guide block	1		
4	--	Guide block	1		
5A	4700950417	Seal kit	1		
5		Scraper	1		
6		Rod seal	1		
7	---	O-ring	2		
8	4812157565	O-ring	1		
9	---	O-ring	1		
10	4812157566	Piston seal	1		
11	4812157567	O-ring	1		
12	---	O-ring	1		
13	4812161153	Pin	2		
14	4812157572	Locking bracket	2		

Strike off blade kit Strike-off blade, mount



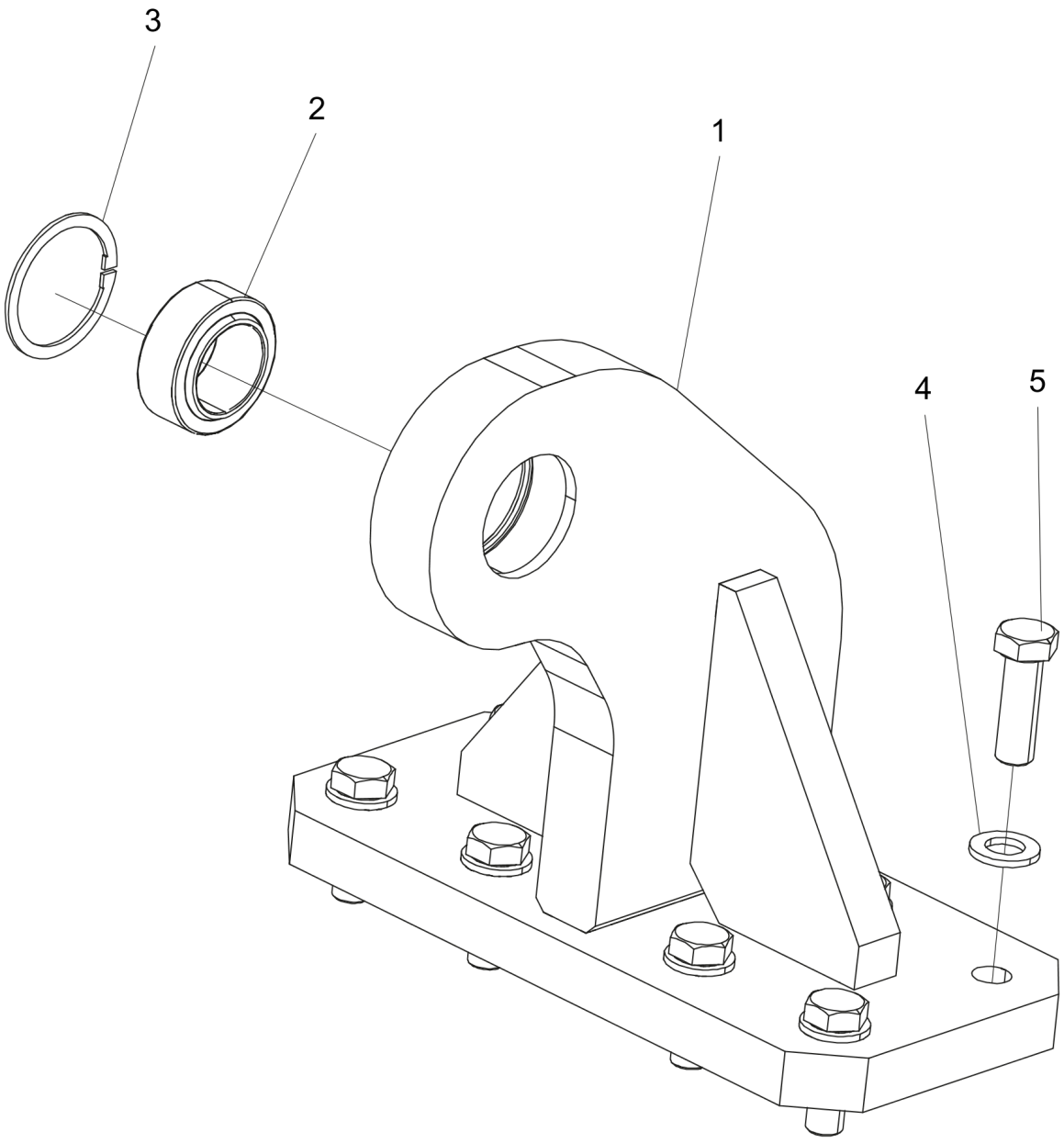
Item	Part No.	Name	Qty	L	SN INFO
1	4812117411	Strike-off blade	1		
2	4700792611	Radial spherical plain bearing	1		
3	4700346217	Shoe	2		
4	4700500195	Screw	4		
5	4700904213	Steel Plain Washer	4		
6	4700902288	Nut M12	4		
7	4700801251	Screw with nut	12		
8	4812117420	Wear plate	1		
9	4700904260	Washer	12		
10	4700151021	Snap ring	1		

Strike off blade kit Indicator, module



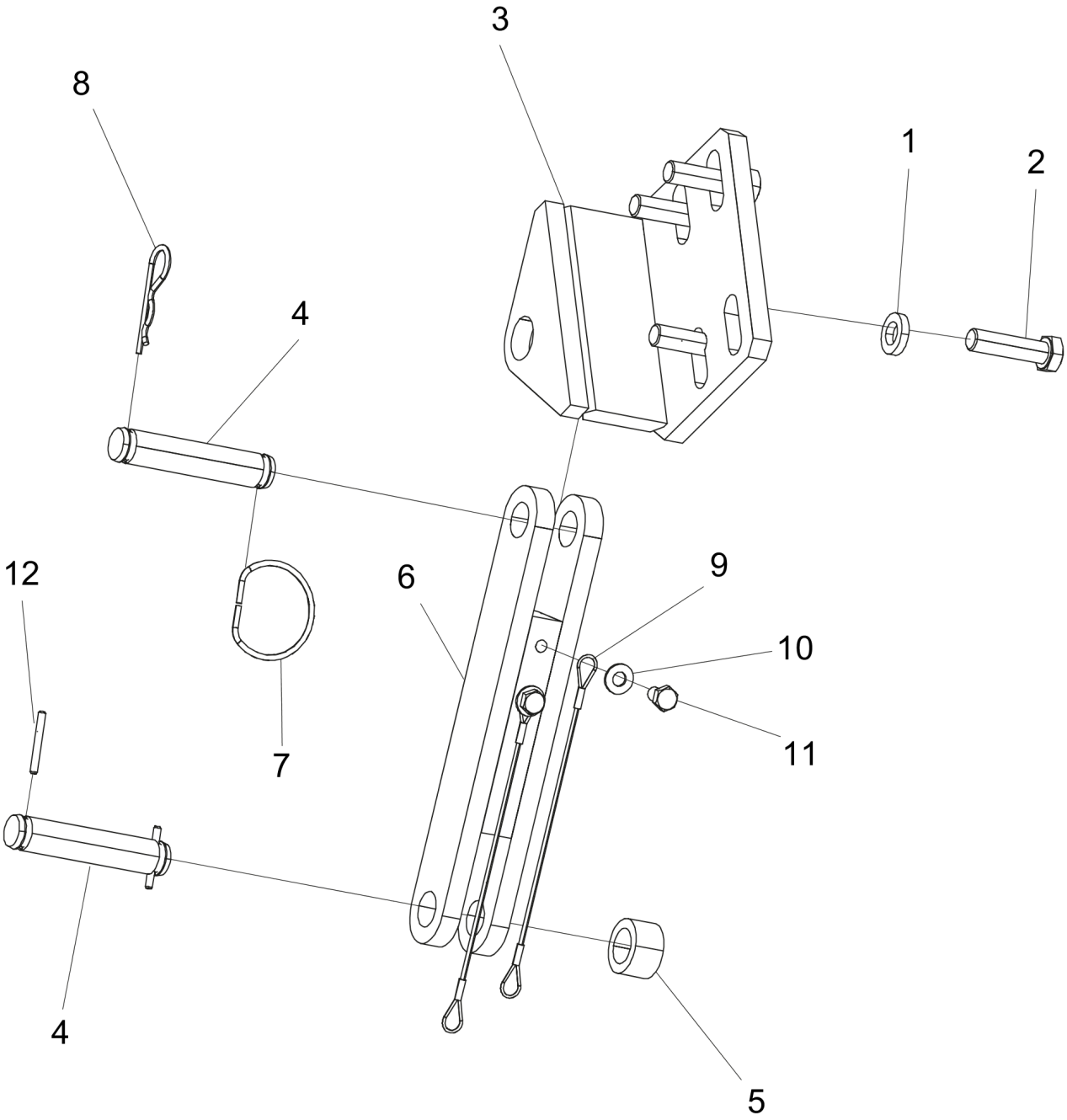
Item	Part No.	Name	Qty	L	SN INFO
1	4812113935	Bracket	1		
3	4812113936	Indicator	1		
4	4812113934	Bracket	1		
5	4700904231	Washer, 13x24x2 mm 300 HV	2		
6	4700791963	Lock nut M12	1		
7	4700570007	Nut	1		
8	4700904231	Washer, 13x24x2 mm 300 HV	2		
9	4700500036	Screw	2		

Strike off blade kit Bracket, module



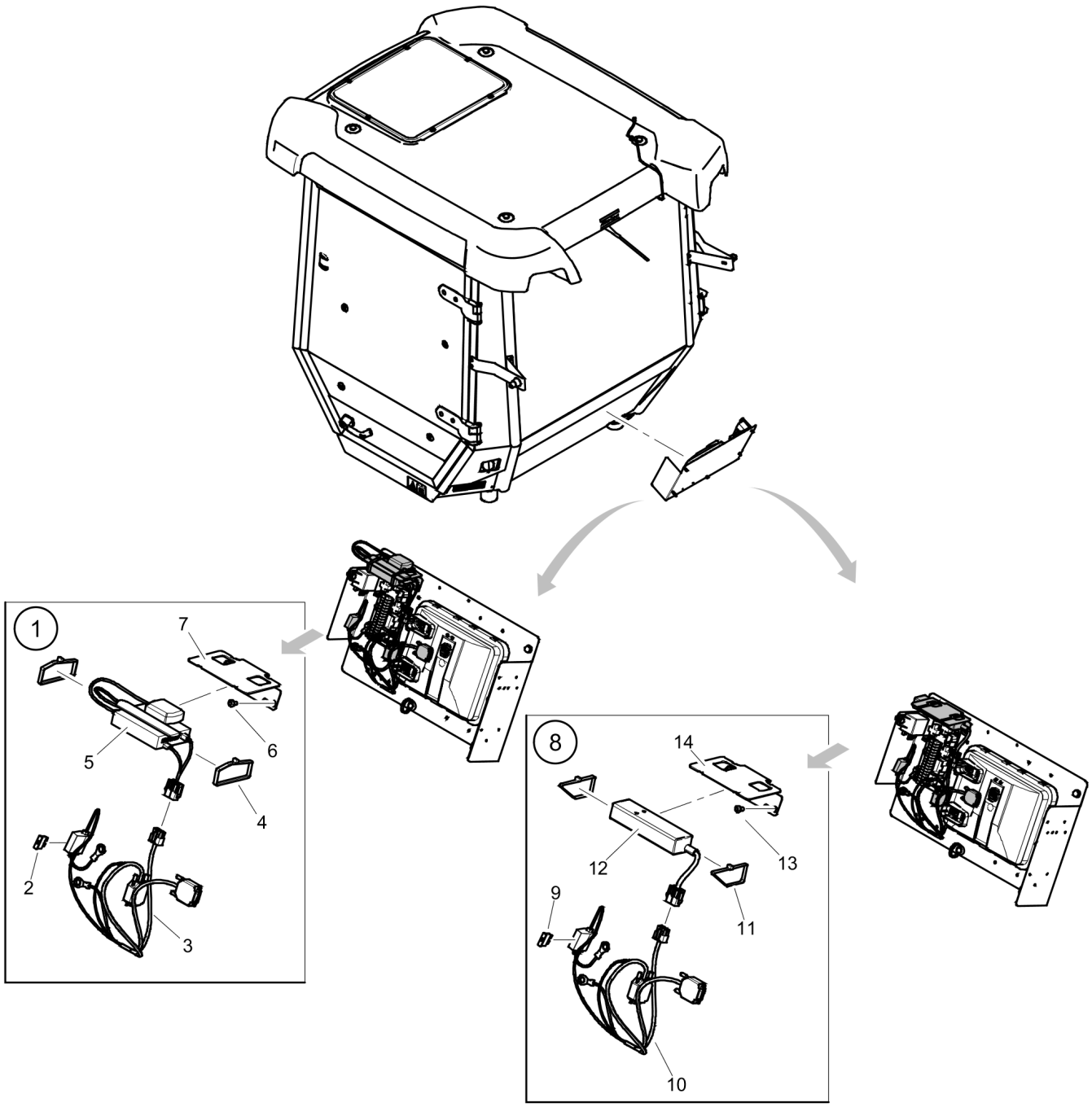
Item	Part No.	Name	Qty	L	SN INFO
1	4812117417	Bracket	1		
2	4700792611	Radial spherical plain bearing	1		
3	4700151021	Snap ring	1		
4	4700904232	Steel plain washer	8		
5	4700947697	Screw	8		

Strike off blade kit Locking device, module



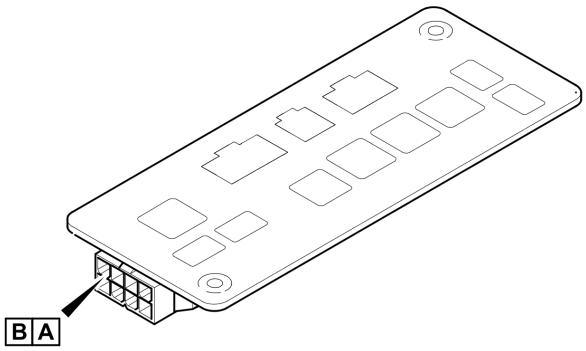
Item	Part No.	Name	Qty	L	SN INFO
1	4700904558	Washer, 17x30x6 mm 300 HV	4		
2	4812117740	Hex head screw M16x90	4		
3	4812121886	Bracket	1		
4	4812111946	Pin	2		
5	4812111937	Spacer sleeve	1		
6	4812117587	Safety link	1		
7	4700357488	Spring	1		
8	4700635061	Pin	1		
9	4700381619	Wire	2		
10	4700904260	Washer	2		
11	4700500043	Screw M10x16	2		
12	4700629076	Spring pin	2		

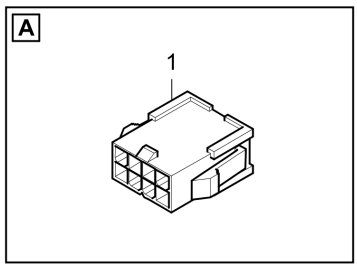
Optional equipment Dyn@Link module

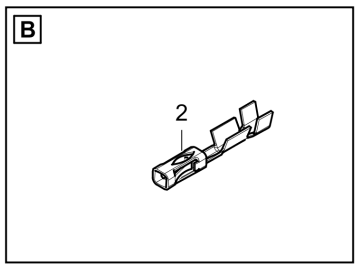


Item	Part No.	Name	Qty	L	SN INFO
1		FleetLink Advanced			
2	4700901225	Fuse 5A Tan	1		
3	4812124256	Wiring harness	1		
4	4700792609	Cable ties	2		
5	4812013040	GPS module, V2	1		
6	4700792210	Screw torx	2		
7	4812124199	Bracket	1		
8		FleetLink			
9	4700901225	Fuse 5A Tan	1		
10	4812124256	Wiring harness	1		
11	4700792609	Cable ties	2		
12	4812013038	GPS module	1		
13	4700792210	Screw torx	2		
14	4812124199	Bracket	1		

Optional equipment 4812013038 GPS module

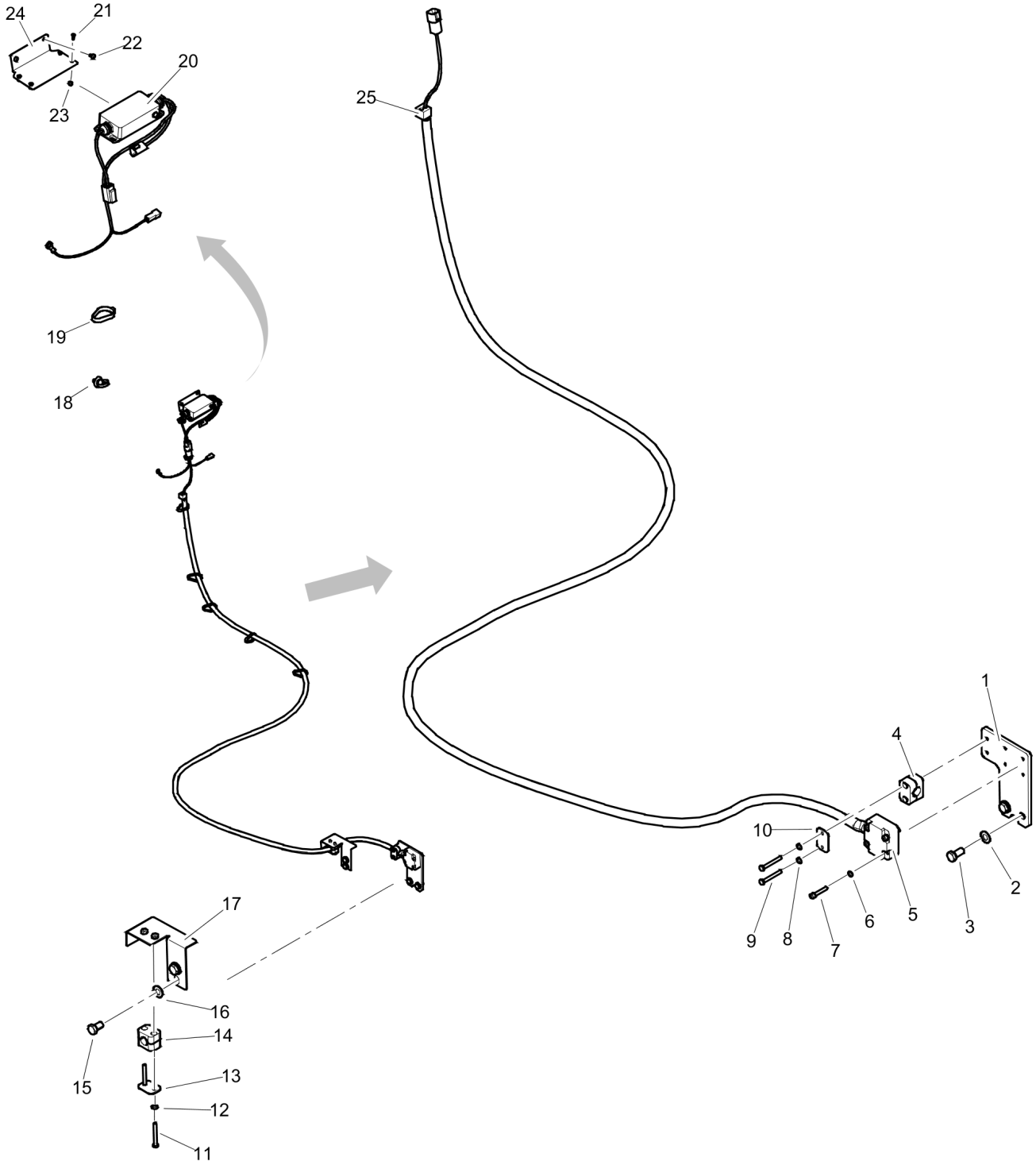






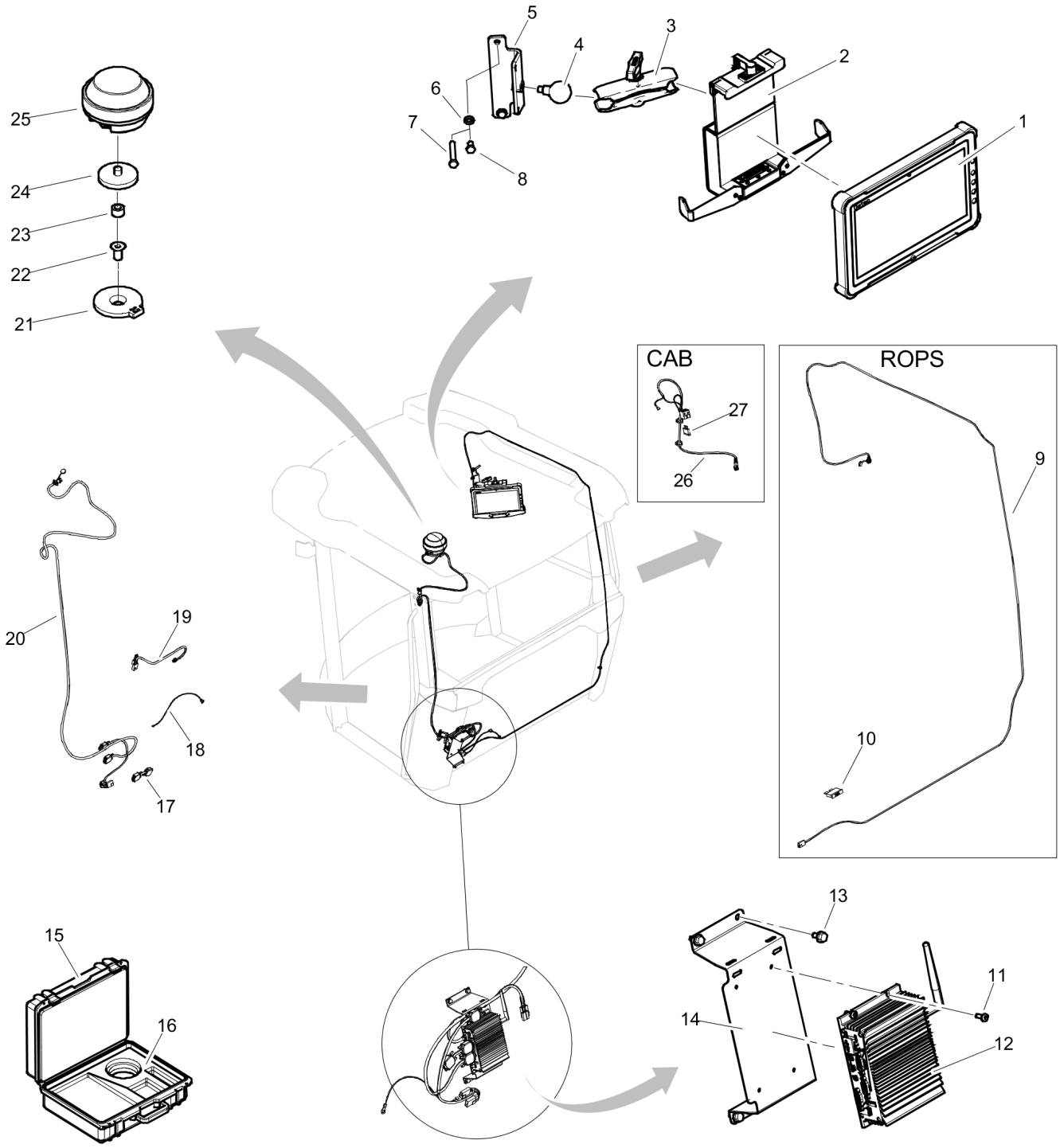
Item	Part No.	Name	Qty	L	SN INFO
1	4812013160	Socket shell	1		
2	4812013161	Male contact	3		

Optional equipment Compaction meter (DCM)



Item	Part No.	Name	Qty	L	SN INFO
1	4812123038	Plate	1		
2	4700904231	Washer, 13x24x2 mm 300 HV	2		
3	4700500051	Hex. screw	2		
4	4700923876	Clamp	1		
5	4812122777	DCM unit	1		
6	4700606003	Washer	4		
7	4812123171	Hexagon socket head cap screw	4		
8	4700904228	Washer 6,4x12x1,5	2		
9	4700500079	Screw M6-1x50 8,8	2		
10	4700923859	Cover plate	1		
11	4700500079	Screw M6-1x50 8,8	2		
12	4700904228	Washer 6,4x12x1,5	2		
13	4700791454	Cover plate	1		
14	4700791453	Pipe clamp block	1		
15	4700500035	Hexagon screw, M12x20H	2		
16	4700904231	Washer, 13x24x2 mm 300 HV	2		
17	4812116181	Bracket	1		
18	4700792441	Cable tie with holder	1		
19	4700313102	Cable ties	1		
20	4812122778	Power supply	1		
21	4700928200	Hexagon socket countersunk screw	4		
22	4700792210	Screw torx	2		
23	4700923976	Lock nut	4		
24	4812122780	Bracket	1		
25	4812116367	Cable entry frame and inserts	1		

Optional equipment Dyn@lyzer



Item	Part No.	Name	Qty	L	SN INFO
1	4812123488	Computer	1		
2	4812123489	Holder	1		
3	4812123728	Arm	1		
4	4812123727	Ball joint	1		
5	4812123747	Bracket	1		
6	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2		
7	4700500026	Screw M8-1,25x60 mm 8.8	2		
8	4700500019	Hexagon screw	2		
9	4812123524	Wiring harness	1		
10	4700901226	Fuse 7.5A Brown	1		
11	4700792154	Tapping screw ST	4		
12	4812123490	Gateway	1		
13	4700541702	Screw M6x12	4		
14	4812123471	Bracket	1		
15	4812124090	Carrying case	1		
16	4812124091	Rubber insert	1		
17	4812123523	Wiring harness	1		
18	4812123681	Ground cable	1		
19	4812123533	Wiring harness	1		
20	4812123525	Wiring harness	1		
21	4812121818	Bracket	1		
22	4700513016	Hexagon socket countersunk screw M16	1		
23	4812123534	Thread insert	1		
24	4812113160	Bracket	1		
25	4812123491	Antenna	1		
26	4812123699	Wiring harness	1		
27	4700901226	Fuse 7.5A Brown	1		

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