

Parts Catalogue

CA6000

Vibratory roller

CA6000D/PD s/n 10000131xxA021139 -

Deutz TCD6.1 L06 4V (IIIB/T4i)



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.
Any unauthorized use or copying of the contents or any part thereof is prohibited. This applies in particular to trademarks, model denominations, part numbers, and drawings.

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!

CA6000D/PD (IIIB/T4i) SN 10000131xxA021139 -	1
--	---

Service kits

4812156993 Service kit, 50h Plus	3
4812156994 Service kit, 500h	5
4812157363 Service kit, 500h Plus	7
4812156995 Service kit, 1000h	9
4812157277 Service kit, 1000h Plus	11
4812157254 Start up kit	13
4812158053 Service kit, 2000h	15
4812157255 Service kit, 2000h Plus	17

Repair kits

Eccentric shaft kit	19
4812157275 Drum rotation kit	21
4812158576 Shock absorber kit, drum	23

General - Keys and others

Fuses	25
Keys	27

Frame

Frame, front	29
4812117507 Steering hitch, cpl	31

Scrapers, option

Scrapers, option	33
Scraper module Hardox	35
Scraper module Rubber	37
Scraper assy	39
Scraper module PD Hardox	41
Scraper module PD Heavy duty	43
Scraper mount	45
Engine structure	47
Engine hood module	49
Engine hood mount	51
4812118994 Lock handle, cpl	53
Fender module	55
Hinge module	57
Gas spring module	59
Safety link module	61
Frame, rear	63
Frame rear module	65
Cover assembly	67
Step module	69
Step assy	71
Tool box module, Option	73

Drum

Drum, cpl	75
4812111831 Drum gear, cpl	79

Drum cartridges (D-version)

4812157393 Drum cartridge, vibration side (D/PD version)	81
4812157394 Drum cartridge, vibration side (VM/VP 3-class)	83
4812157784 Drum cartridge with shaft nut, vibration side (D/PD version)	85
4812157785 Drum cartridge with shaft nut, vibration side (VM/VP 3-class)	87
4812157390 Drum cartridge, drive side (D/PD version)	89
4812157391 Drum cartridge, drive side (VM/VP 3-class)	91

Drum cartridges (PD-version)

4812157393 Drum cartridge, vibration side (D/PD version)	See page 81
4812157784 Drum cartridge with shaft nut, vibration side (D/PD version)	See page 85
4812157390 Drum cartridge, drive side (D/PD version)	See page 89

Drum cartridges

Tooth wheel module	93
Vibration motor adapter	95

Engine

Engine	97
Diesel engine	100
Belt guard module	103
Bracket module	105

Cooling system

Cooling system	107
Cooler stand module	109
Hoses	111
Hoses	113

Fuel system

Fuel system	115
Fuel tank module	117
Fuel tank	119
Brackets assy	121
Hoses	123
Draining module, option	125
Air cleaner	127
Air cleaner module	129
Exhaust system	131
Expansion tank module	133

Transmission

Rear axle and wheels	135
----------------------	-----

4812111833 Rear axle No-Spin

4812111833 Rear axle No-Spin	137
Differential with no-spin	139
Differential housing and brakes	141
Planet gear	143

4812111832 Rear axle Limited-Slip

4812111832 Rear axle Limited-Slip	145
Differential	147
Central housing and brakes	149
Hub reduction	151

Hydraulic systems

Hydraulic system, drum

Hydraulic system, drum	153
Hydraulic motor	155

4812116969 Hydraulic motor

4812116969 Hydraulic motor	157
Rotary group	159
4812157180 Flush & boost pressure valve	161
Lock ring	163
Hydraulic motor	165

4812112200 Hydraulic motor

4812112200 Hydraulic motor	167
Loop flushing	171

Hydraulic system, drum Anti-spin option

Hydraulic system, drum Anti-spin option	173
Hydraulic motor	See page 155

4812116969 Hydraulic motor

4812116969 Hydraulic motor	See page 157
Rotary group	See page 159
4812157180 Flush & boost pressure valve	See page 161
Lock ring	See page 163
Hydraulic motor	175

4812112202 Drum motor

4812112202 Drum motor	177
Drum motor. Front section	179
Loop flushing	181
Drum motor. Rear section	183

Hydraulic system, rear axle

Hydraulic system, rear axle	185
Hydraulic motor	187
4812122932 Hydraulic motor	189
Hose holder	193

Hydraulic system, rear axle Anti-spin option

Hydraulic system, rear axle Anti-spin option	195
Hydraulic motor	197

4812112213 Rear axle motor

4812112213 Rear axle motor	199
Front section	201
Loop flushing	203
Rear section	205
Hose holder	See page 193

Hydraulic system, oil tank

Hydraulic system, oil tank	207
Hydraulic oil tank assembly	209
Hydraulic valve module	213
4812120840 Hydraulic valve	215
Hose holder assy kit	217
Fan module, front	219
Fan module, rear	221

Hydraulic system, engine room

Hydraulic system, engine room	223
Hydraulic pump module	225

4812112171 Hydraulic pump

4812112171 Hydraulic pump	227
End cap, cpl	231
Hydraulic pump module	233

4812112175 Hydraulic pump

4812112175 Hydraulic pump	235
Rotary group	237
Hydraulic adjustment	239
4/3 Pilot valve	241
Hydraulic oil filter assy	243
Hydraulic pump module	245
4812118150 Hydraulic pump, steering	247

Hydraulic system, engine room Adjustable frequency, Eco opti

Hydraulic system, engine room Adjustable frequency, Eco opti	249
Hydraulic pump module	See page 225

4812112171 Hydraulic pump

4812112171 Hydraulic pump	See page 227
---------------------------	--------------

End cap, cpl	See page 231
Hydraulic pump	251
4812112181 Hydraulic pump	
4812112181 Hydraulic pump	253
Rotary group	255
Control hydraulic	257
Sub plate	259
Cover with accessories	261
Control module	263
Hydraulic oil filter assy	See page 243
Hydraulic pump module, Eco	265
4812118151 Hydraulic pump	267
Hydraulic pump module	See page 245
4812118150 Hydraulic pump, steering	See page 247
Hydraulic system, frame rear	
Hydraulic system, frame rear	269
Connector kit	271
Connector kit	273
Hydraulic system, steering	
Hydraulic system, steering	275
Hydraulic cylinder	277
4812121947 Hydraulic cylinder	279
4812120830 Hydraulic cylinder	281
Steering valve module	283
Hydraulic hoses, steering	285
Emergency steering option	
Emergency steering option	287
4812112188 Hydraulic pump Emergency steering unit	289
4812112236 Hydraulic valve	291
Electric system	
Electric cables, power supply, 1-pole	
Electric cables, power supply, 1-pole	293
Battery module	295
Battery disconnecter module	297
Electric cables, power supply, 2-pole, option	
Electric cables, power supply, 2-pole, option	299
Battery module	See page 295
Battery disconnecter, 2-pole	301
Electric cables, engine - ECU Horn, back-up alarm, sensor	
Electric cables, engine - ECU Horn, back-up alarm, sensor	303
Horn module	305
Back-up alarm module	307
ECU, inclination sensor, power converter	309
Standard ECU assembly	311
Inclination sensor module	313
Back-up alarm module, Quacker	315
Bracket module	317
Cable harness kit Power supply cab	
Cable harness kit Power supply cab	319
Driving & side direction lights, number plate light, option	
Driving & side direction lights, number plate light, option	321
Steering column switch module	323
Cable harness kit	325
Registration plate light module	327

Registration plate light	329
Holder, Registration plate light	331
Reversing light, option	
Reversing light module	333
DCA/GPS equipment module, option	
DCA/GPS equipment module, option	335
Holder	337
GPS equipment module	339
GPS equipment assy	341
Computer	343
Tachograph, option	
Tachograph, option	345
Holder assy	347
Power supply module	349
Speed sensor, frequency sensor, option	
Speed sensor, frequency sensor, option	351
Pulse sensor module (6-pol)	353
Pre-heater installation, option	
Pre-heater installation, option	355
Rotating beacon, working light, option	
Rotating beacon, working light, option	357
Rotating beacon module	359
Bracket, Rotating beacon	361
Working light module H3	363
Cable harness, emergency steering, option	
Cable harness, emergency steering, option	365
Regenerating delay, displacement shift	
Regenerating delay, displacement shift	367
Compaction meter, option	
Compaction meter, option	369
Power supply	371
External emergency stop, option	
External emergency stop, option	373
Drivers platform	
Platform, rops	
Platform, rops	375
4812120544 Platform with 4-post ROPS	
4812120544 Platform with 4-post ROPS	377
Basic kit Rops, roof, front handrail	379
Rear cover	381
Handrail	383
Cab, basic kit	385
Manual box	387
Decals basic kit	389
Cab symmetric module	
Cab symmetric module	391
4812119364 Cab, cpl Comfort	
4812119364 Cab, cpl Comfort	393
Screens	395

4812115202 Cab door, cpl	397
4812115200 Sliding screen, left hand	399
Windshield wiper	401
Roof	403
Heater assy	405
Hose kit heater	407
Cab cable harness	409
Cab Interior	411
Heater controls	413
Cab, electrical equipment	415
Emergency hammer, hook	417
Cab, rear cover	419
Cab, front cover	421
Floor mat	423
Step light, front wiper switches	425
Cab, basic kit	See page 385
Air channel	427
Sun-blind, inner light	429

4812119365 Cab, cpl Basic

4812119365 Cab, cpl Basic	431
Screens	See page 395
4812115202 Cab door, cpl	See page 397
4812115200 Sliding screen, left hand	See page 399
Windshield wiper	See page 401
Hose kit heater	See page 407
Roof	See page 403
Heater assy	See page 405
Cab cable harness	See page 409
Cab, electrical equipment	See page 415
Cab Interior	See page 411
Heater controls	See page 413
Emergency hammer, hook	See page 417
Cab, rear cover	433
Cab, front cover	435
Wiper switch, front	437
Cab, basic kit	See page 385
Manual box	See page 387
Decals basic kit	See page 389
Hose assy kit, heater	439
Car stereo module, option	441
Rear view mirror	443
Rear view mirror module	445

Drivers seat

Drivers seat	447
Seat frame structure	449
4700391163 Steering column	451
Seat frame adapter module, rotating	453
Seat frame adapter module, fixed	455
Seat comfort, fabric suspended	457
Seat, galon suspended	459
Floor cassette module	461

Seat belts

Seat belt 2"	463
Seat belt 3"	465
Seat belt 2" with reminder	467
Seat belt 3" with reminder	469
Control module	471
Forward reverse control module	473
Display unit	475
Control panel cover	477

Decals

Decals	479
Decals	483

Optional equipment

Air conditioning

Air conditioning	485
Drying filter module	487
4812114257 Drying filter assy	489
Condensor assembly	491
ACC module	493
4812113624 ACC kit	495
AC module	497
4812113623 Evaporator, cpl	499
Hose assy kit for AC	501
4812114973 Compressor kit	503
Compressor module AC	505
Hose assy kit for AC	507

Level sensor module, option

Level sensor module, option	509
-----------------------------	-----

Fire extinguisher/First Aid Cushion

Fire extinguisher/First Aid Cushion	511
Fire extinguisher	513

SMV-sign

SMV-sign	515
----------	-----

Cooling box module

Cooling box module	517
--------------------	-----

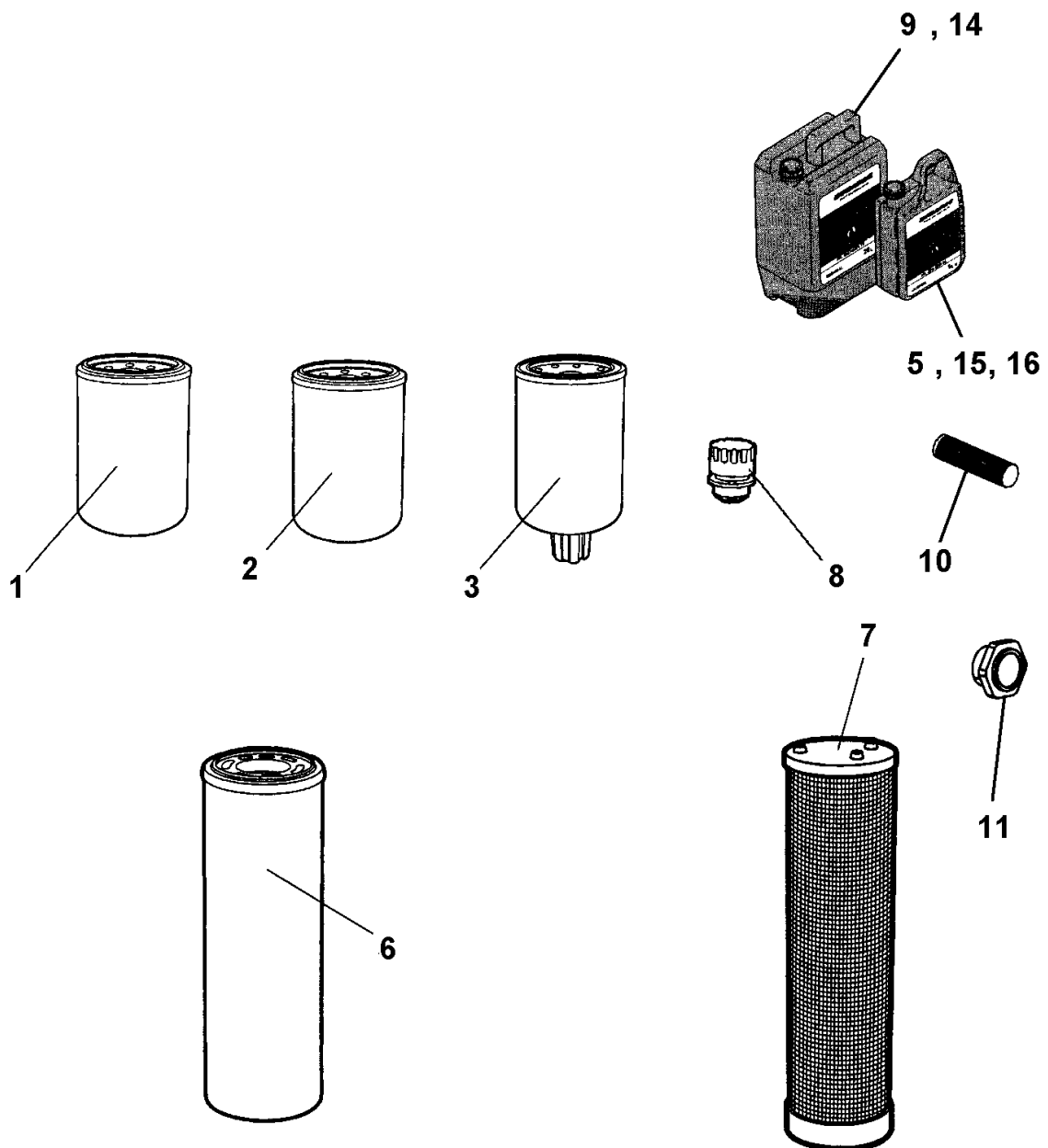
Lunch box

Lunch box	519
Dyn@lyzer	521
Dyn@Link module	523
4812013038 GPS module	525
Compaction meter (DCM)	527
Appendix B:Parts Index	529

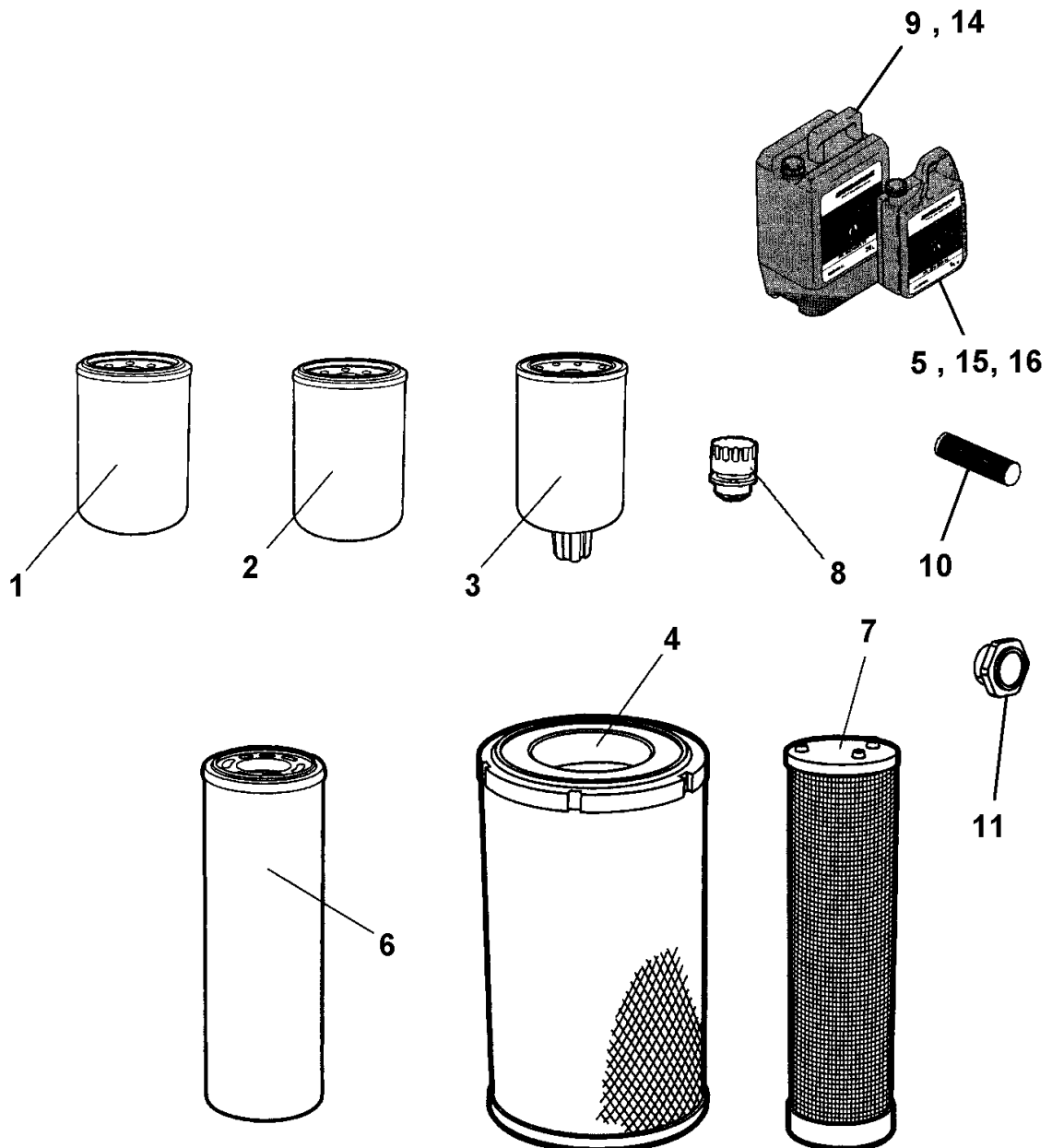
CA6000D/PD (IIIB/T4i) SN 10000131xxA021139 -



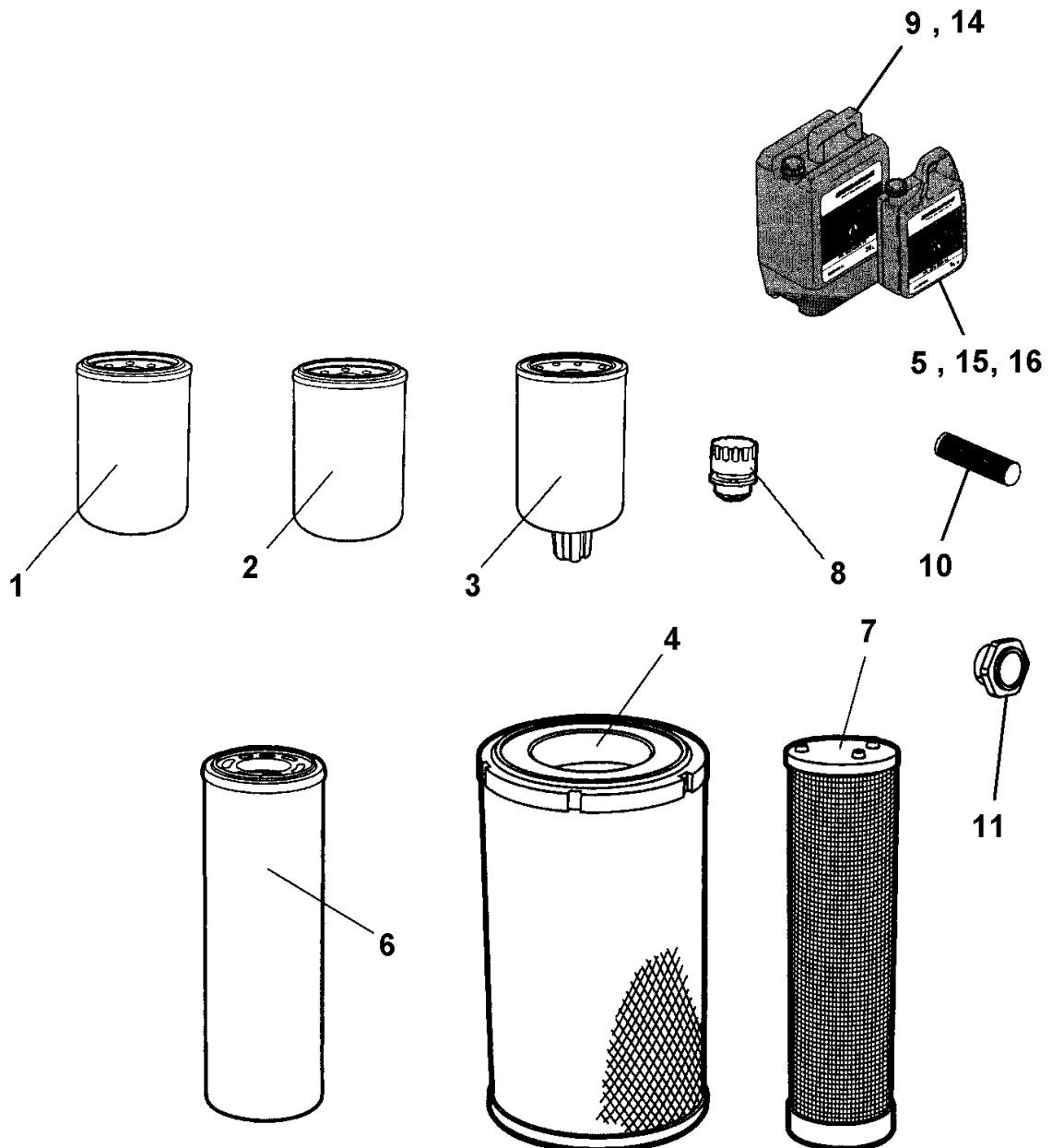
Item	Part No.	Name	Qty	L	SN INFO
1	-	Service kits	1		
2	-	Repair kits	1		
10	-	Service, repair and wear part kits	1		
20	-	Drum	1		
30	-	Engine	1		
40	-	Transmission	1		
50	-	Hydraulic system	1		
60	-	Electrical Equipment	1		
70	-	Drivers platform	1		
80	-	Options / Accessories	1		
91	-	Optional equipment	1		

Service kits 4812156993 Service kit, 50h Plus

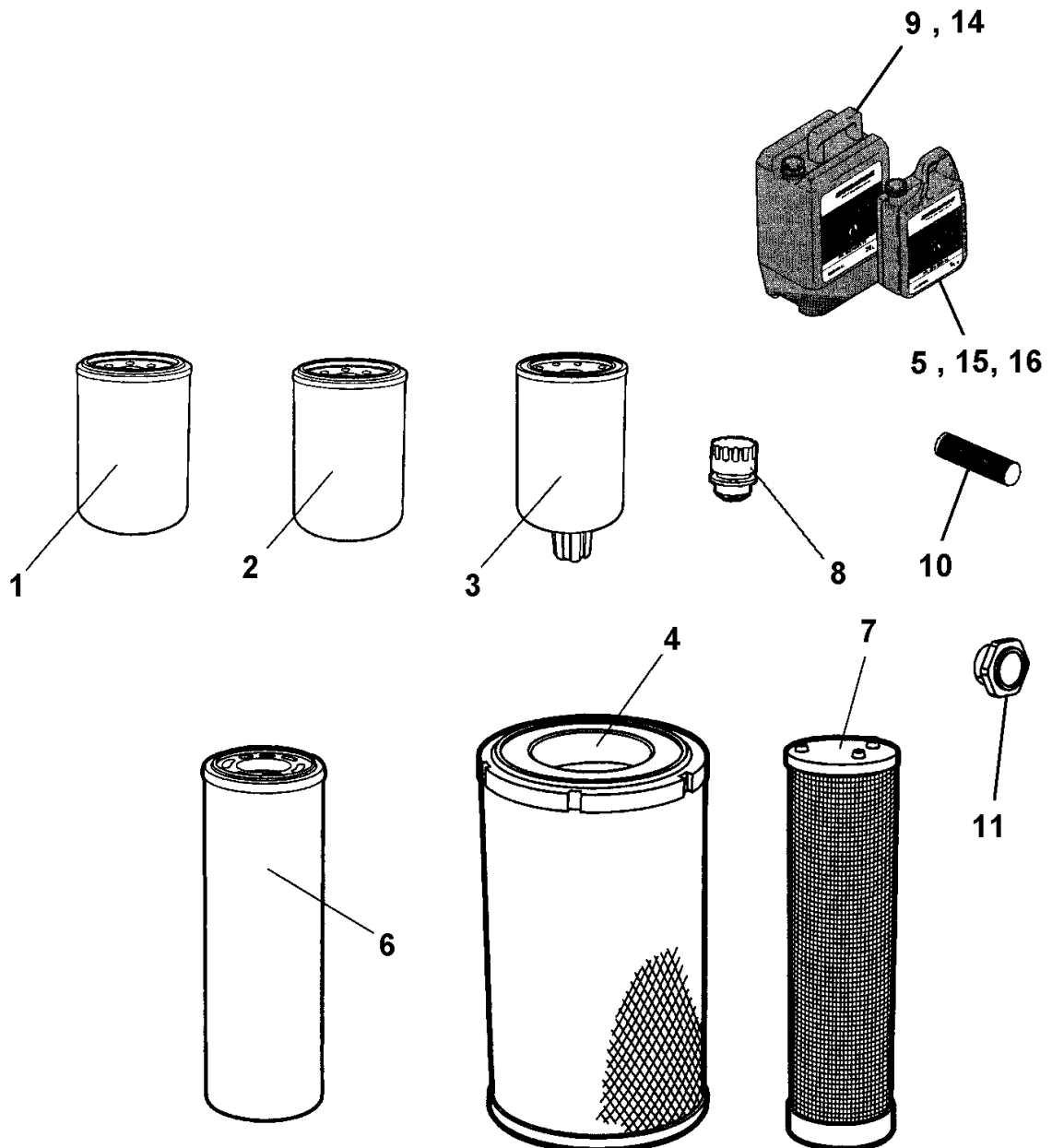
Item	Part No.	Name	Qty	L	SN INFO
-	4812156993	Service kit, 50h Plus			
6	4812112262	Hydraulic oil filter element	1		
15	4812161887	Dynapac Drum oil 1000 / 5 ltr.	1		
16	4812161883	Dynapac Gear Oil 300 / 5 ltr.	1		

Service kits 4812156994 Service kit, 500h

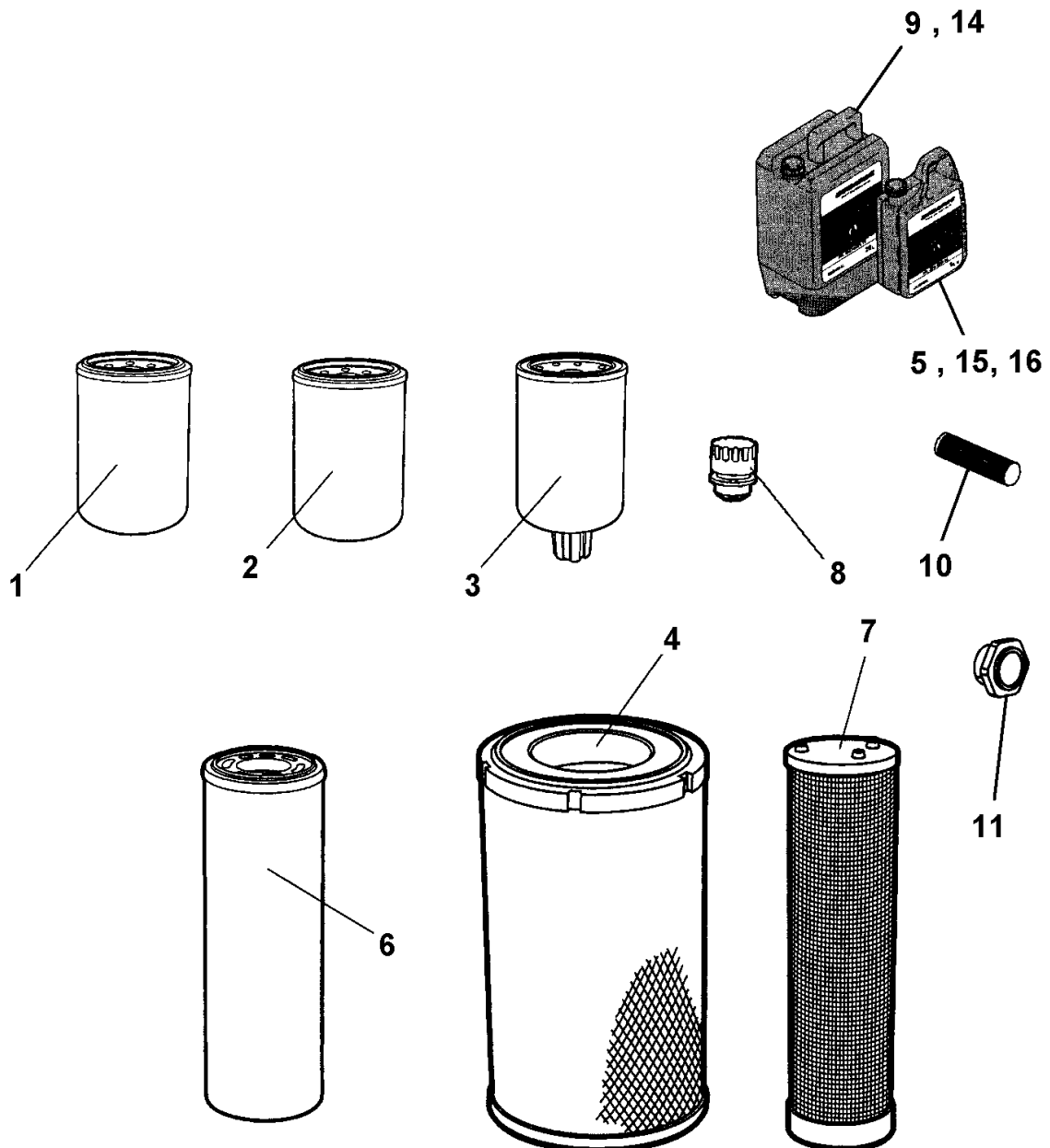
Item	Part No.	Name	Qty	L	SN INFO
-	4812156994	Service kit, 500h			
1	4700903942	Oil filter	1		
2	4700950568	Fuel filter	2		
3	4812031626	Pre-fuel filter, filter element	1		
4	4700394688	Air filter element, main	1		

Service kits 4812157363 Service kit, 500h Plus

Item	Part No.	Name	Qty	L	SN INFO
-	4812157363	Service kit, 500h Plus			
1	4700903942	Oil filter	1		
2	4700950568	Fuel filter	2		
3	4812031626	Pre-fuel filter, filter element	1		
4	4700394688	Air filter element, main	1		
5	4812161855	Dynapac Engine Oil 200 / 5 ltr.	3		

Service kits 4812156995 Service kit, 1000h

Item	Part No.	Name	Qty	L	SN INFO
-	4812156995	Service kit, 1000h			
1	4700903942	Oil filter	1		
2	4700950568	Fuel filter	2		
3	4812031626	Pre-fuel filter, filter element	1		
4	4700394688	Air filter element, main	1		
6	4812112262	Hydraulic oil filter element	1		
7	4700394689	Air filter element, safety	1		
8	4700357138	Ventilating filter	1		

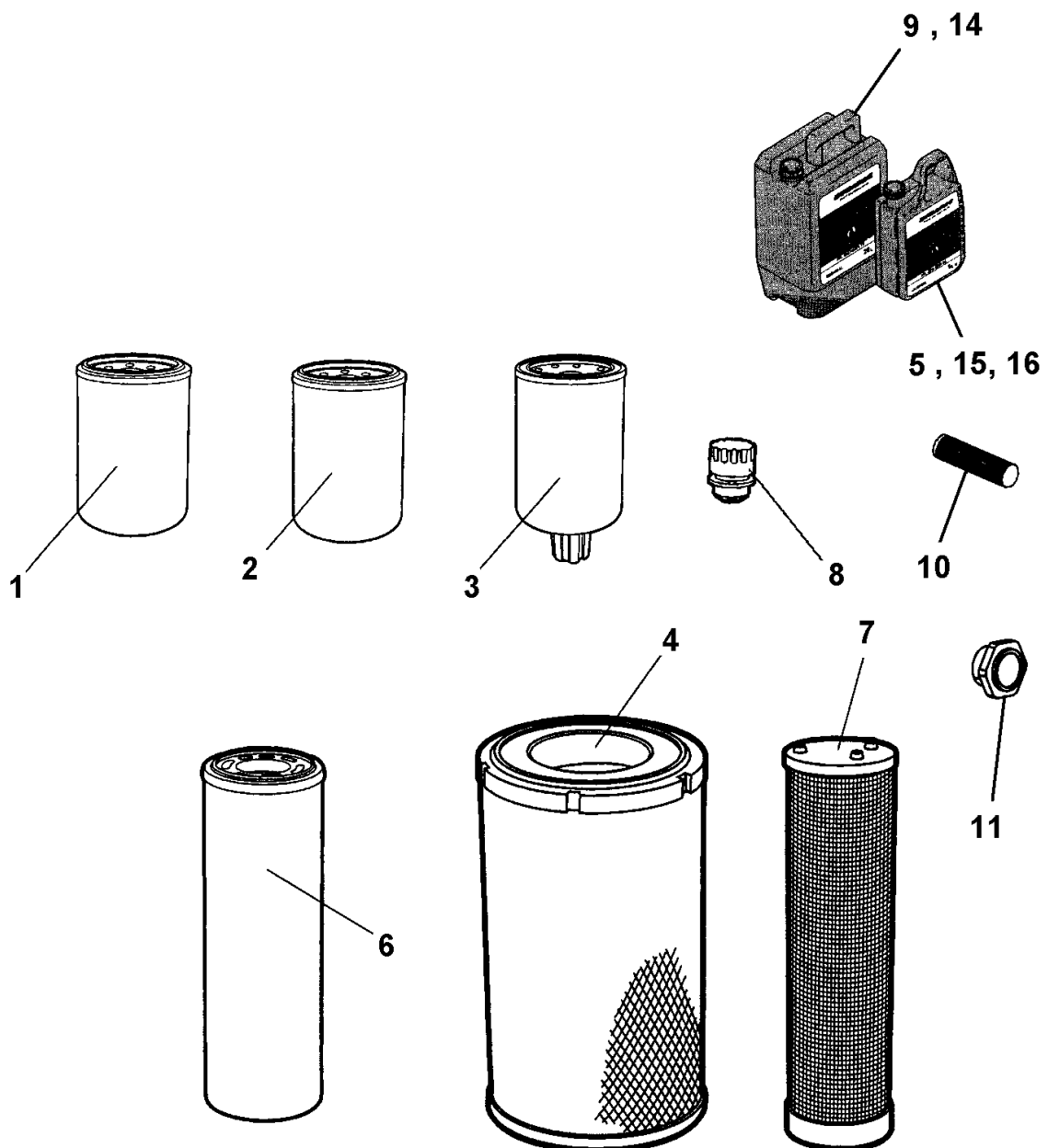
Service kits 4812157277 Service kit, 1000h Plus

Item	Part No.	Name	Qty	L	SN INFO
-	4812157277	Service kit, 1000h Plus			
1	4700903942	Oil filter	1		
2	4700950568	Fuel filter	2		
3	4812031626	Pre-fuel filter, filter element	1		
4	4700394688	Air filter element, main	1		
5	4812161855	Dynapac Engine Oil 200 / 5 ltr.	3		
6	4812112262	Hydraulic oil filter element	1		
7	4700394689	Air filter element, safety	1		
8	4700357138	Ventilating filter	1		
9	4812161884	Dynapac Gear oil 300 / 20 ltr.	1		
10	4812030096	Dynapac Roller Grease	1		

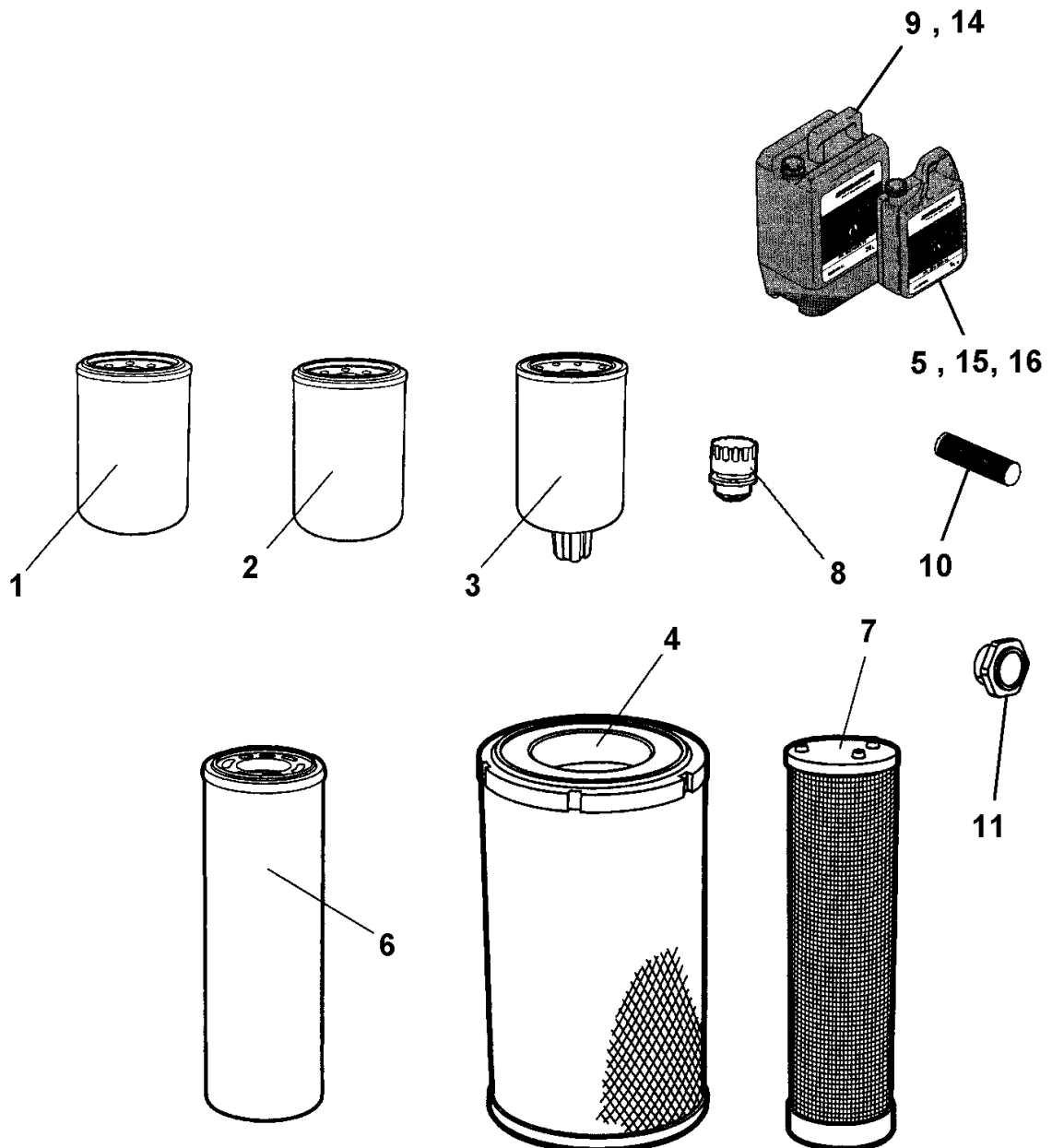
Service kits 4812157254 Start up kit

NO EXPLODED VIEW
AVAILABLE
FOR THIS BOM

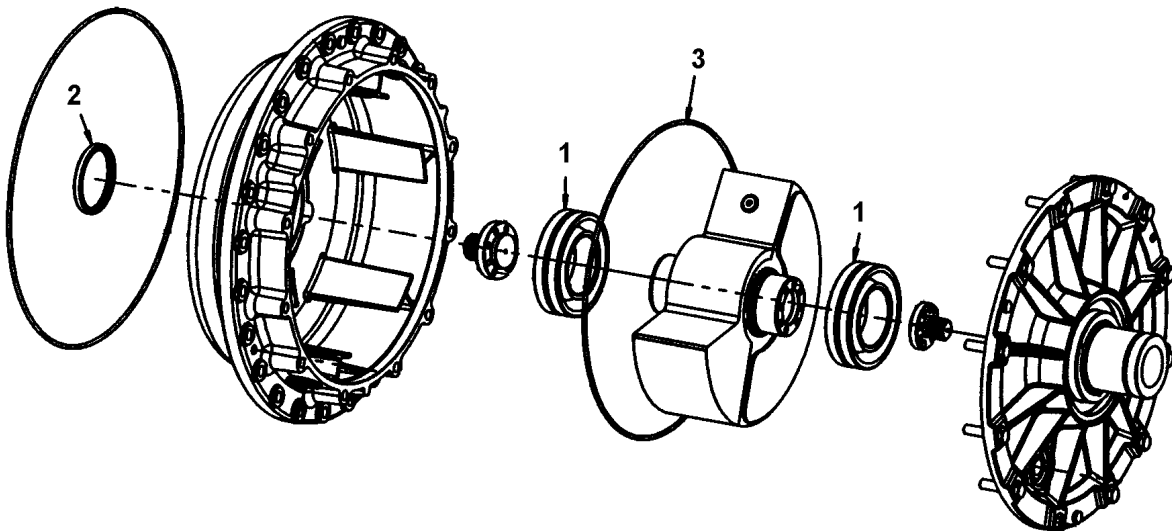
Item	Part No.	Name	Qty	L	SN INFO
-	4812157254	Start up kit			
1	4812156993	Service kit, 50h Plus	1		
2	4812157363	Service kit, 500h Plus	1		
3	4812157277	Service kit, 1000h Plus	1		

Service kits 4812158053 Service kit, 2000h

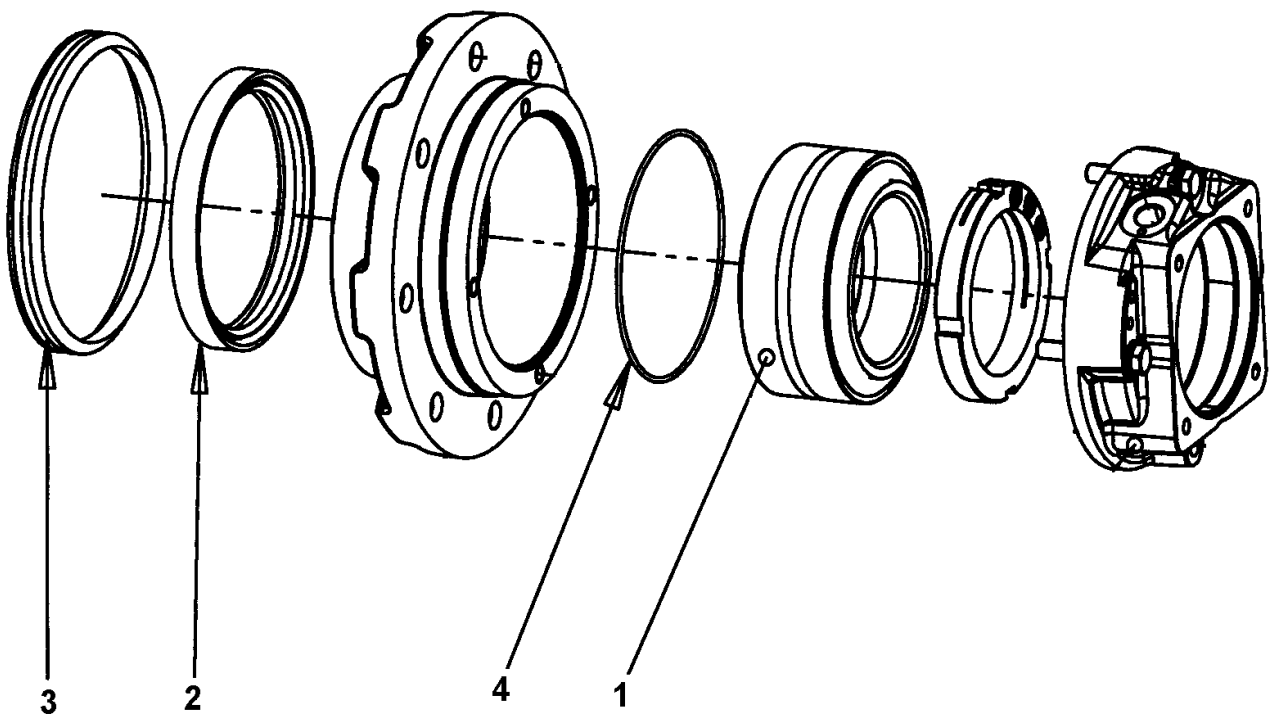
Item	Part No.	Name	Qty	L	SN INFO
-	4812158053	Service kit, 2000h			
1	4700903942	Oil filter	1		
2	4700950568	Fuel filter	2		
3	4812031626	Pre-fuel filter, filter element	1		
4	4700394688	Air filter element, main	1		
6	4812112262	Hydraulic oil filter element	1		
7	4700394689	Air filter element, safety	1		
8	4700357138	Ventilating filter	1		
11	4812118814	Oil level glass	2		

Service kits 4812157255 Service kit, 2000h Plus

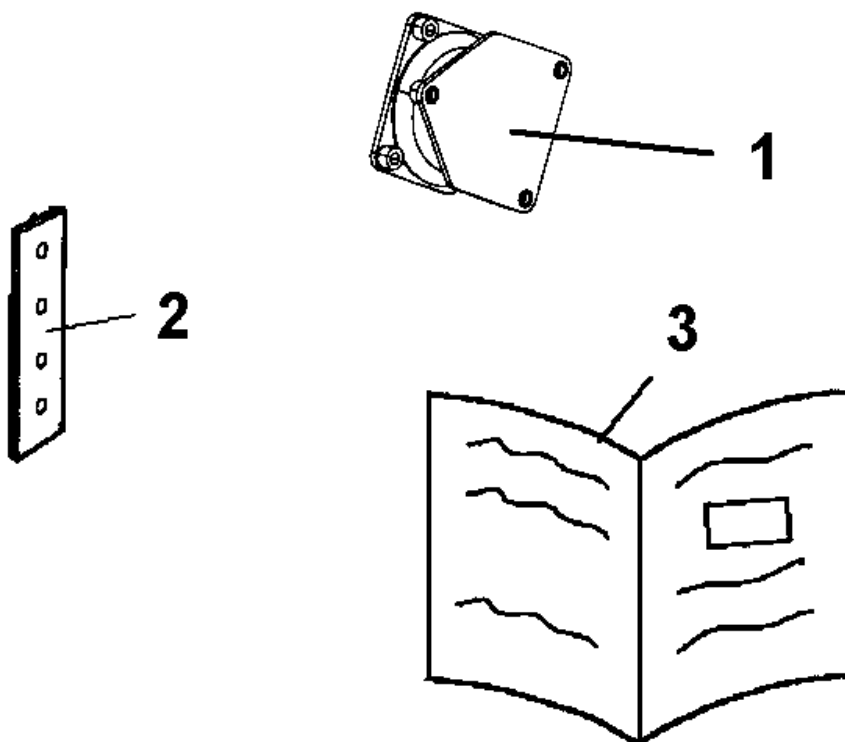
Item	Part No.	Name	Qty	L	SN INFO
-	4812157255	Service kit, 2000h Plus			
1	4700903942	Oil filter	1		
2	4700950568	Fuel filter	2		
3	4812031626	Pre-fuel filter, filter element	1		
4	4700394688	Air filter element, main	1		
5	4812161855	Dynapac Engine Oil 200 / 5 ltr.	3		
6	4812112262	Hydraulic oil filter element	1		
7	4700394689	Air filter element, safety	1		
8	4700357138	Ventilating filter	1		
9	4812161884	Dynapac Gear oil 300 / 20 ltr.	1		
10	4812030096	Dynapac Roller Grease	1		
11	4812118814	Oil level glass	2		
14	4812161868	Dynapac Hydraulic 300 / 20 ltr	3		
15	4812161887	Dynapac Drum oil 1000 / 5 ltr.	1		

Repair kits Eccentric shaft kit

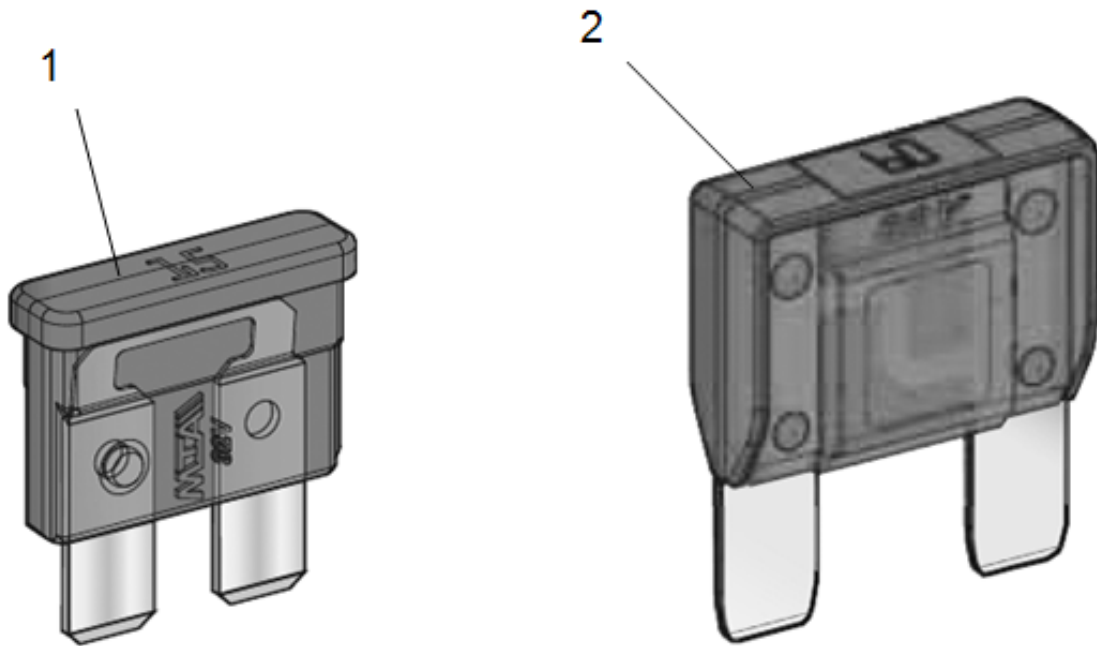
Item	Part No.	Name	Qty	L	SN INFO
0	4700945657	Eccentric shaft kit			
1	4700390896	Spherical roller bearing	2		
2	4812121209	Seal ring	1		
3	4700900776	O-ring	1		

Repair kits 4812157275 Drum rotation kit

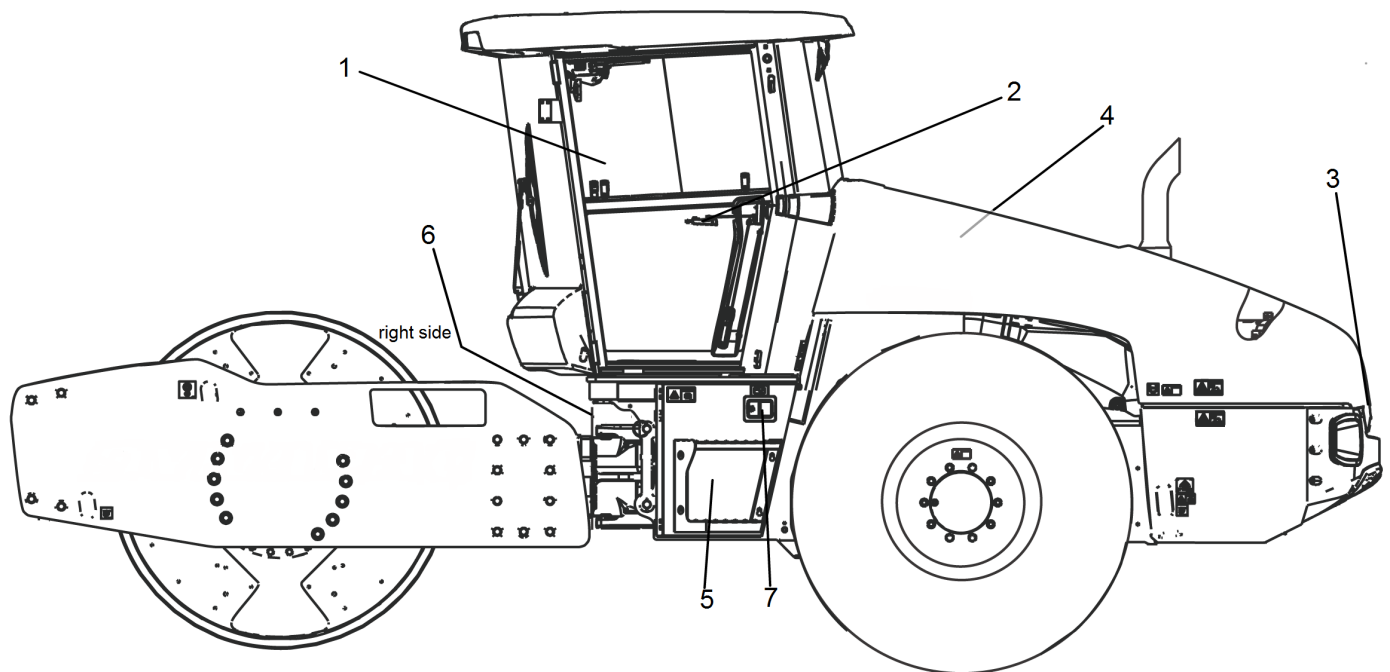
Item	Part No.	Name	Qty	L	SN INFO
0	4812157275	Drum rotation kit	1		
1	4700116041	Taper roller bearing	1		
2	4700167023	Seal ring	1		
3	4700929447	V-ring	1		
4	4700160105	O-ring 70	1		

Repair kits 4812158576 Shock absorber kit, drum

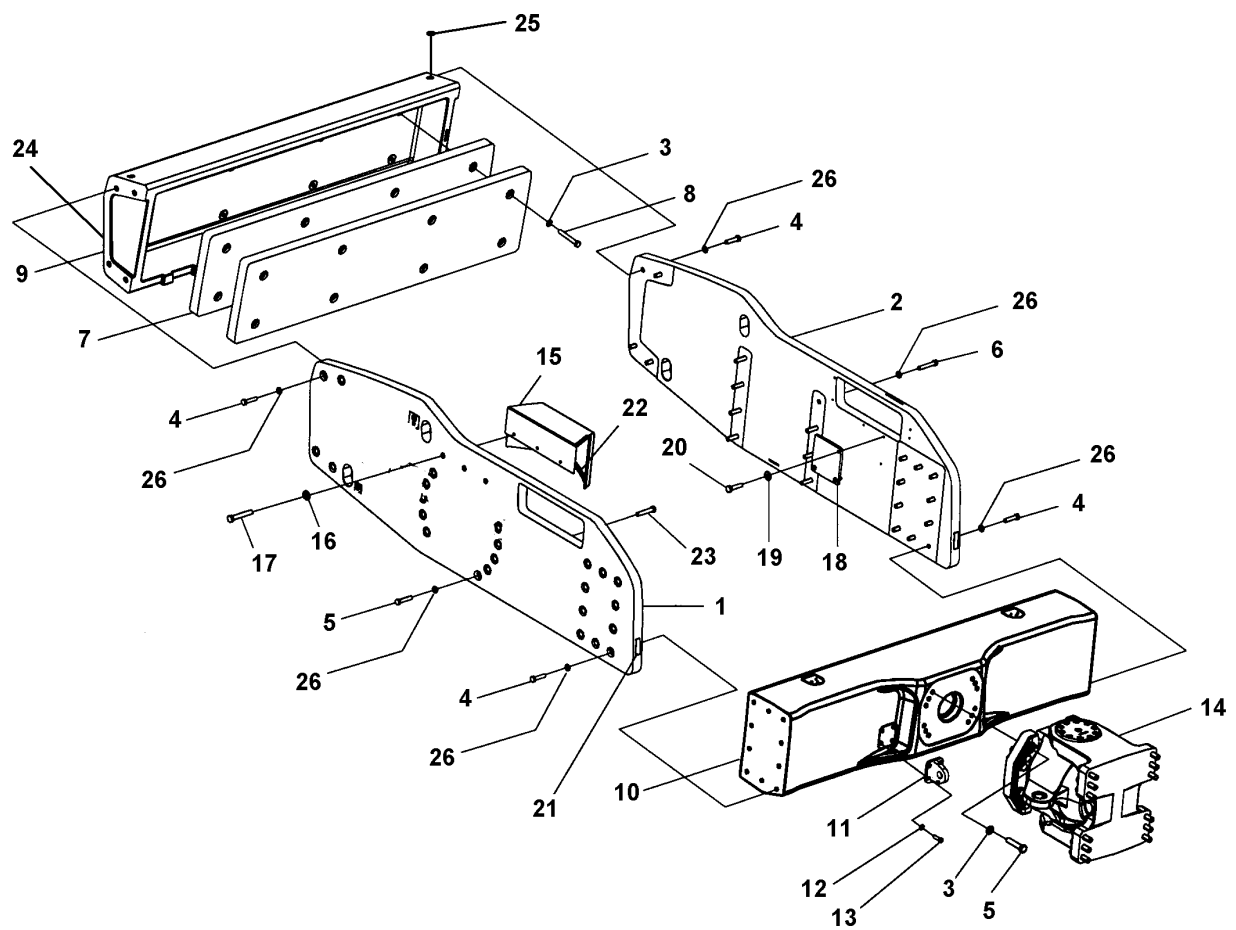
Item	Part No.	Name	Qty	L	SN INFO
1	4812128927	Shock absorber	18		
2	4812113168	Shim t = 1 mm	4		
3	4812156170	Instructions	1		

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			

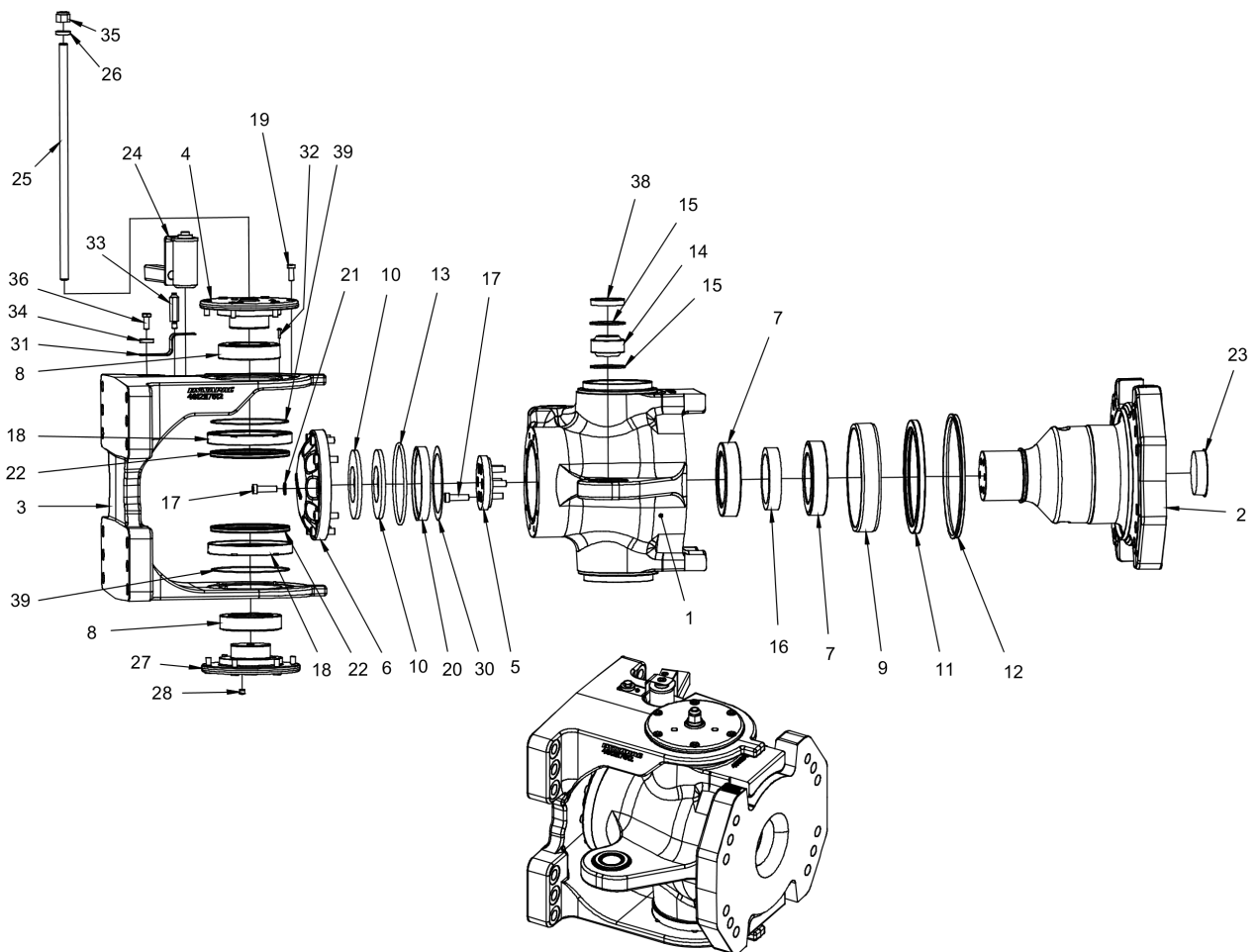
Frame Frame, front

Item	Part No.	Name	Qty	L	SN INFO
1	-	Side plate	1		
2	-	Side plate	1		
3	4700904233	Steel plain washer 21x36x3	32		
4	4700500287	Screw M20x80 10,9	28		
5	4700925208	Screw M20x90	34		
6	4700901381	Screw	8		
7	4812112159	Ballast weight	2		
8	4700904487	Screw M20x140 10.9	8		
9	4812111653	Crossbeam	1		
10	4812114726	Crossbeam	1		
11	4812114910	Bracket	1		
12	4700904232	Steel plain washer	4		
13	4700500070	Hex. screw	4		
14	4812117507	Steering hitch, cpl	1		
15	4812112535	Protective hood	1		
16	4700904230	Steel plain washer	3		
17	4700500192	Hexagon head screw M10x80	3		
18	4812113607	Bracket	2		
19	4700904230	Steel plain washer	8		
20	4700500028	Hex Head screw	4		
21	4700377742	Reflector, red	2		
22	4700902166	Edge trim	1XL	A	
23	4700500028	Hex Head screw	4		
24	4700377743	Reflector, white	2		
25	4700791396	Protective plug	2		
26	4700903290	Steel plain washer 21x36x6	46		

Comments for Page: Frame, front

(L)OCAL REMARKS

A | en_US | L=0.37m

Frame 4812117507 Steering hitch, cpl

Item	Part No.	Name	Qty	L	SN INFO
1	4812117508	Yoke	1		
2	4812115392	Shaft	1		
3	4812117512	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	2		
15	4700151023	Retaining ring	4		
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	291112842	Prev torq hex nut m	1		
36	4700500028	Hex Head screw	1		
38	4812120661	Sealing strip	2		
39	4812121111	O-ring	2		

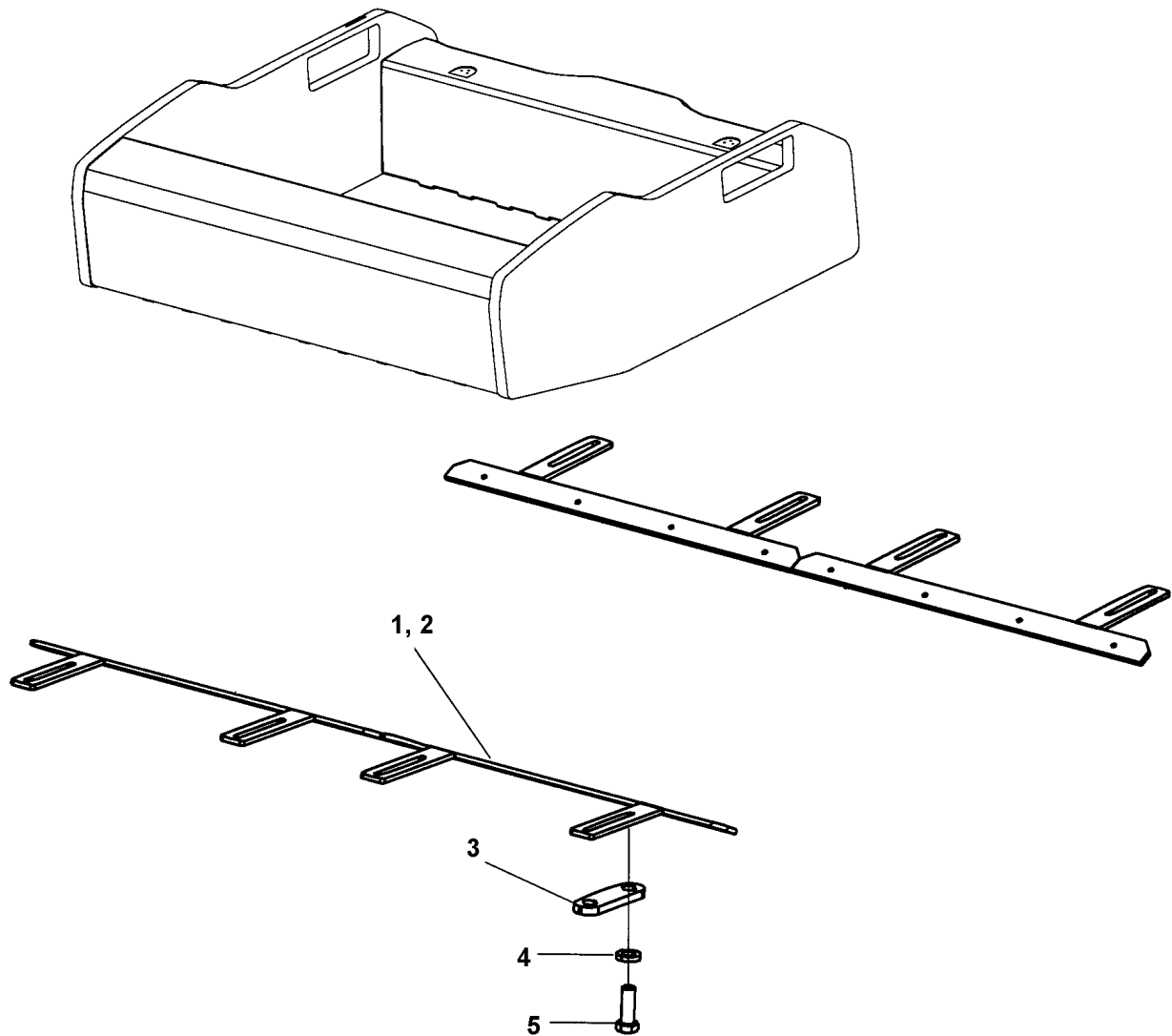
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:33 UTC 2018

Scrapers, option Scrapers, option

NO EXPLODED VIEW
AVAILABLE
FOR THIS BOM

Item	Part No.	Name	Qty	L	SN INFO
1	-	Scraper module Hardox	4		
2	-	Scraper module Rubber	4		
3	-	Scraper module PD Hardox	18		
4	-	Scraper module PD Heavy duty	2		

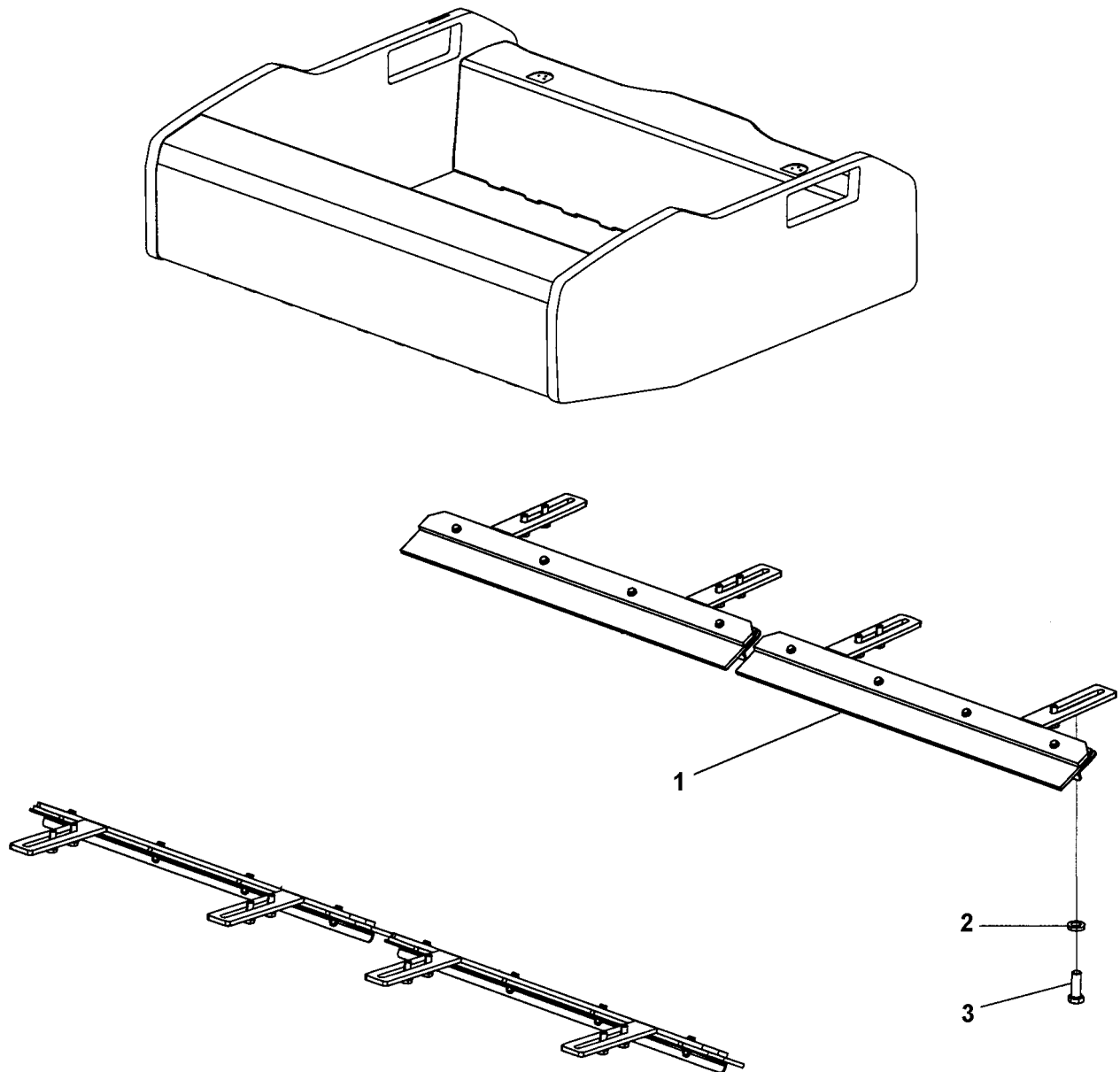
Scrapers, option Scraper module Hardox

Item	Part No.	Name	Qty	L	SN INFO
1	4812111020	Scraper, hardox	1		
2	4812112614	Scraper, steel	1	A	
3	4812111103	Holder	2		
4	4700904558	Washer, 17x30x6 mm 300 HV	4		
5	4700500102	Hex. screw	4		

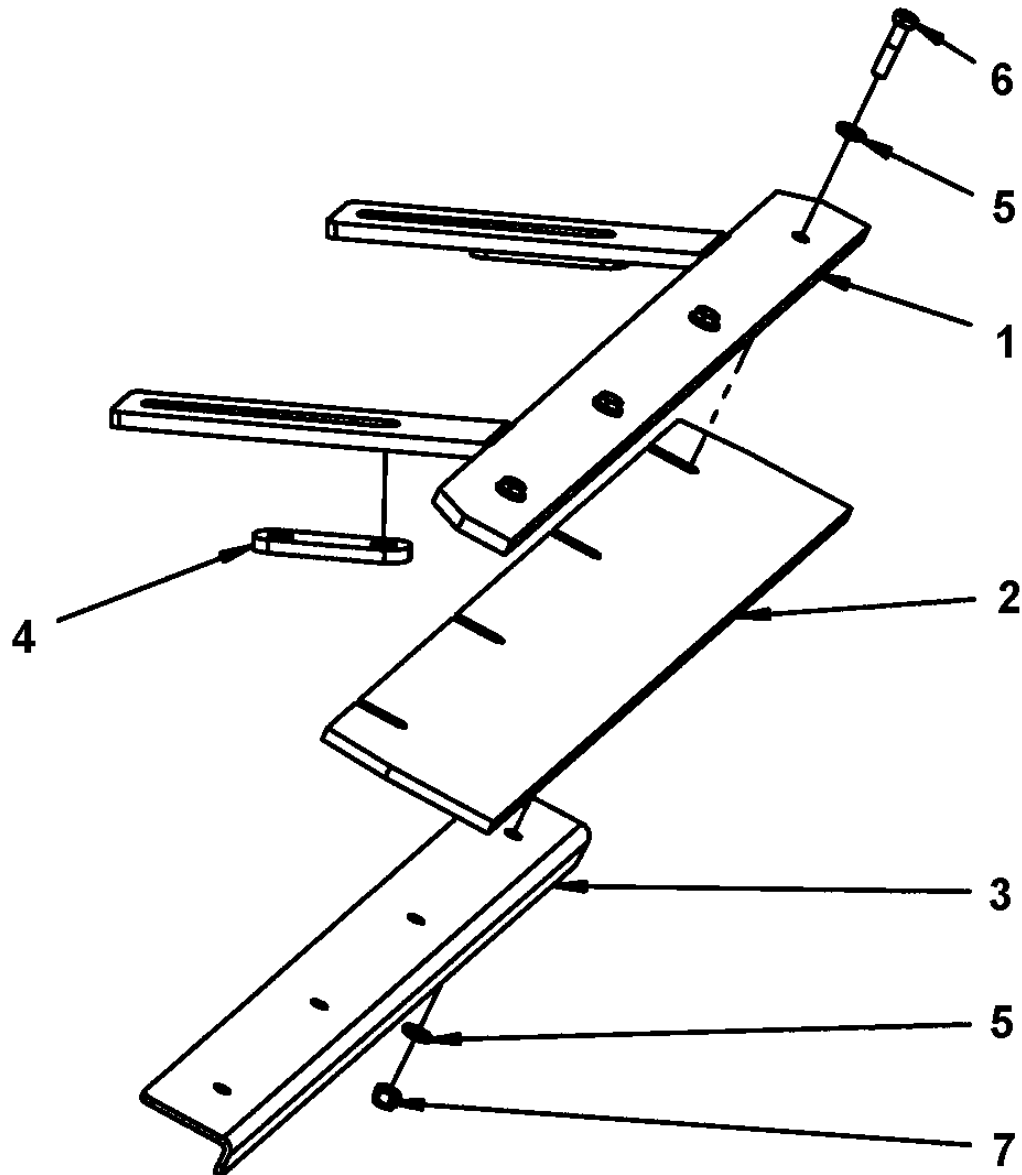
Comments for Page: Scraper module Hardox

(L)OCAL REMARKS

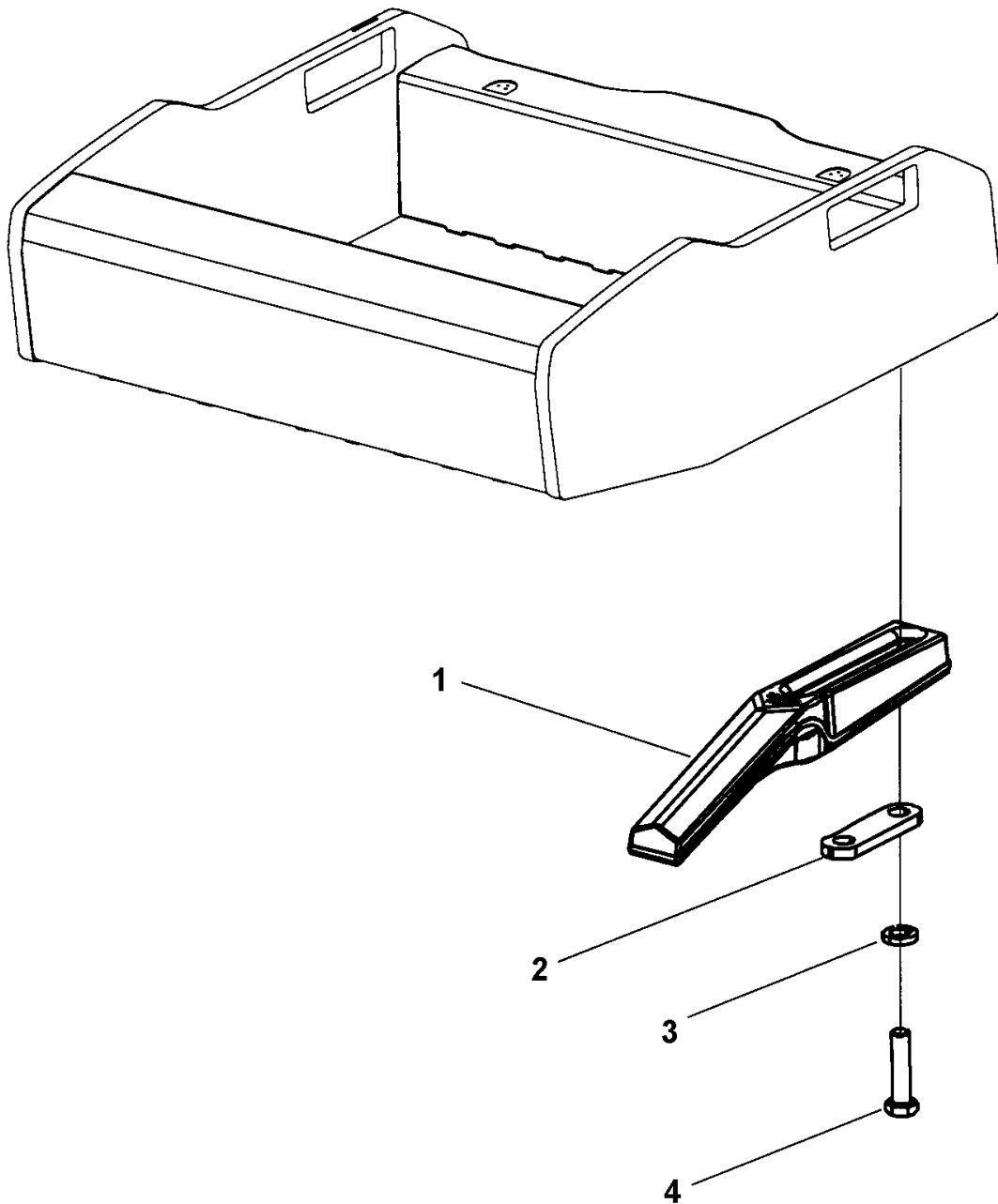
A | en_US | Replaced by item 1 p/n 4812111020.

Scrapers, option Scraper module Rubber

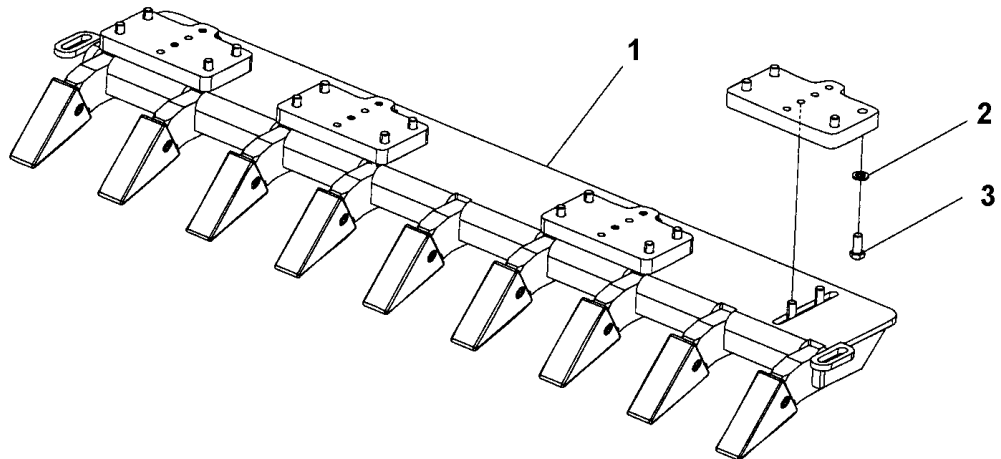
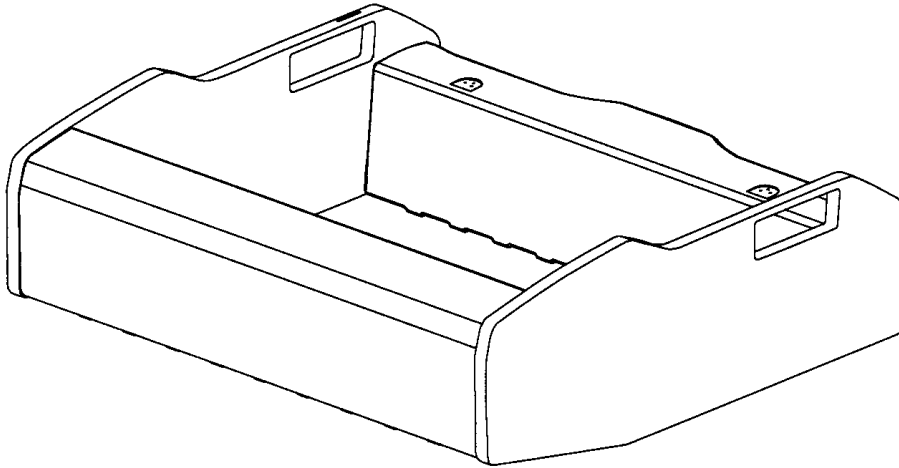
Item	Part No.	Name	Qty	L	SN INFO
1	-	Scraper assy	1		
2	4700904558	Washer, 17x30x6 mm 300 HV	4		
3	4700500102	Hex. screw	4		

Scrapers, option Scraper assy

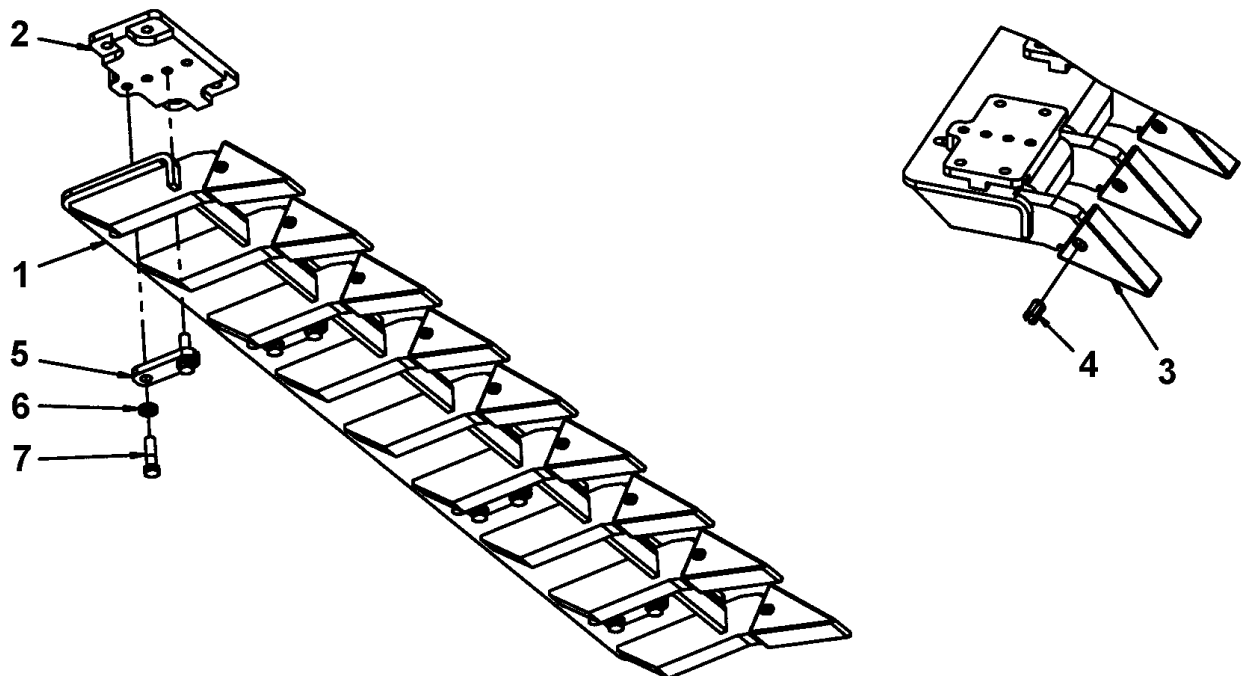
Item	Part No.	Name	Qty	L	SN INFO
1	4812111020	Scraper, hardox	1		
2	4812114833	Scraper blade	1		
3	4812111092	Bracket	1		
4	4812111103	Holder	2		
5	4700904230	Steel plain washer	8		
6	4700500161	Screw	4		
7	4700586018	Lock nut M10	4		

Scrapers, option Scraper module PD Hardox

Item	Part No.	Name	Qty	L	SN INFO
1	4700397305	Scraper tooth	1		
2	4812111103	Holder	1		
3	4700904558	Washer, 17x30x6 mm 300 HV	2		
4	4812110572	Screw w Tuflok	2		

Scrapers, option Scraper module PD Heavy duty

Item	Part No.	Name	Qty	L	SN INFO
1	-	Scraper mount	1		
2	4700904232	Steel plain washer	16		
3	4700500123	Hex. screw	16		

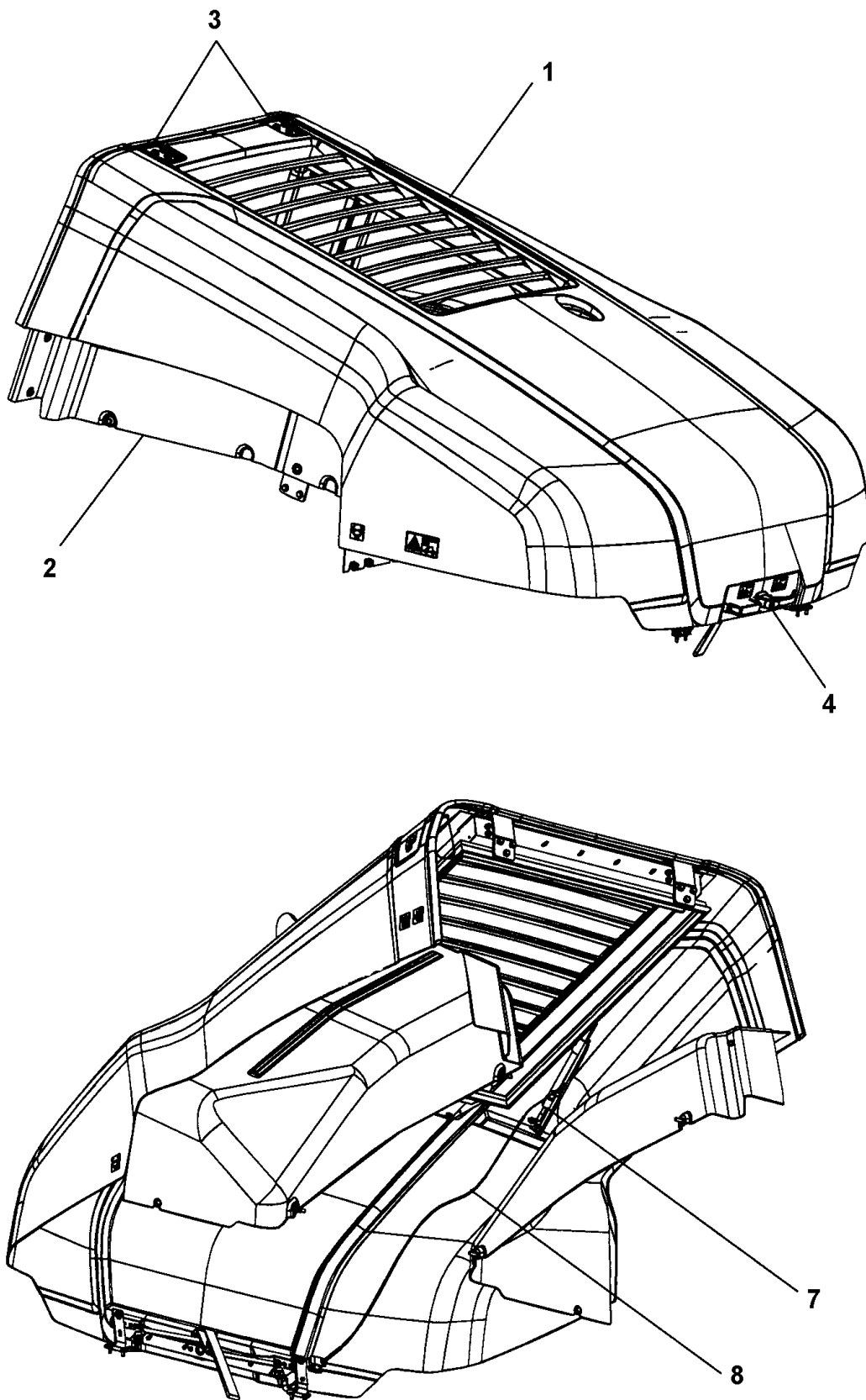
Scrapers, option Scraper mount

Item	Part No.	Name	Qty	L	SN INFO
1	4812116617	Scraper	1		
2	4812115508	Adapter	4		
3	4700383844	Scraper	9		
4	4700801631	Pin	9		
5	4812118062	Holder	4	A	
6	4700904558	Washer, 17x30x6 mm 300 HV	8		
7	4700500270	Screw M16x60 10,9	8	A	

Comments for Page: Scraper mount

(L)OCAL REMARKS

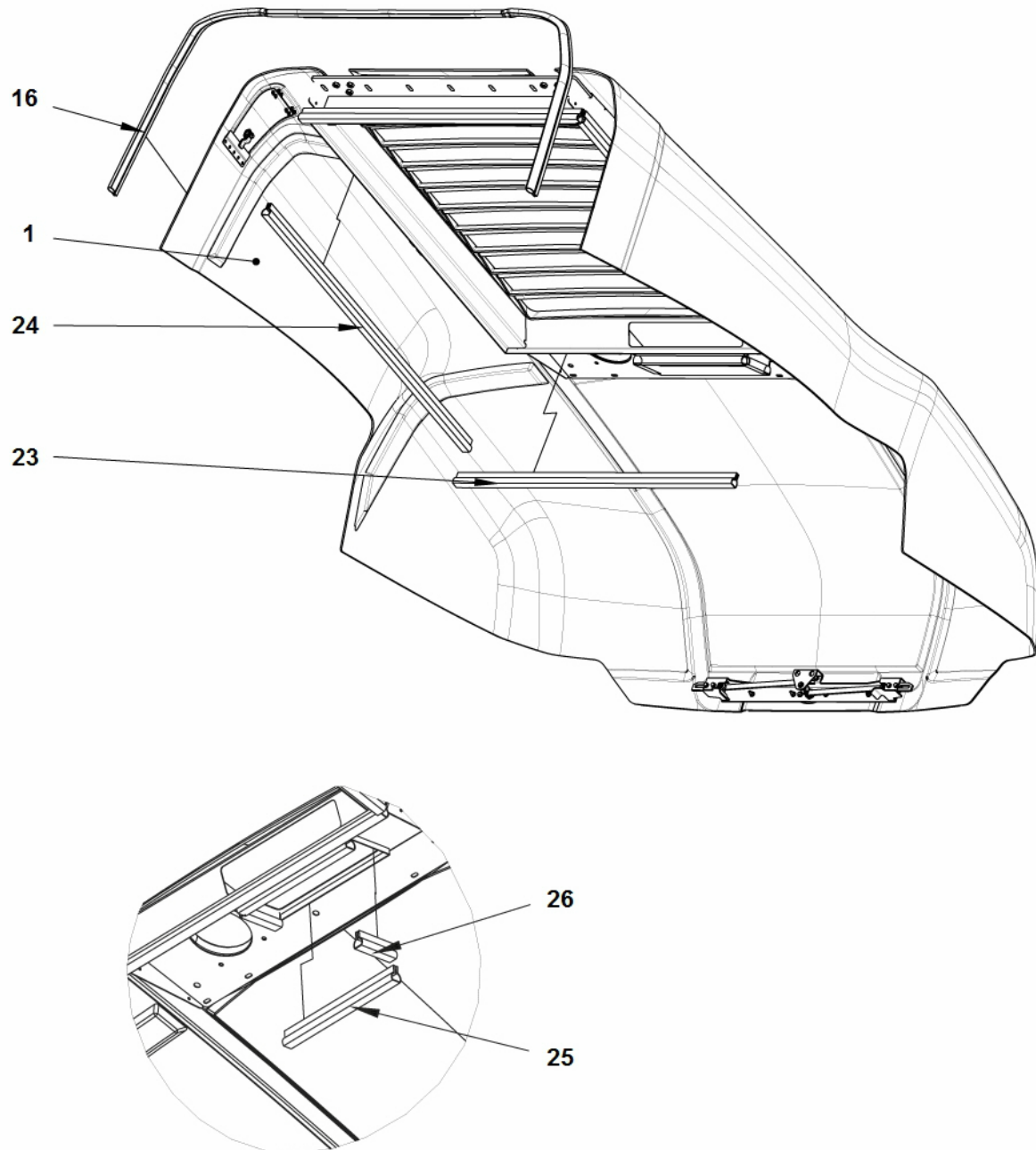
A | en_US | Item 5 and 7 used together.

Frame Engine structure

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:34 UTC 2018

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

Frame Engine hood module

Item	Part No.	Name	Qty	L	SN INFO
1	-	Engine hood mount	1		
16	4812114814	Sealing strip	1		
23	4812117839	Sealing strip	1XL	A	
24	4812117839	Sealing strip	1XL	B	
25	4812117839	Sealing strip	1XL	C	
26	4812117839	Sealing strip	1XL	D	

Comments for Page: Engine hood module

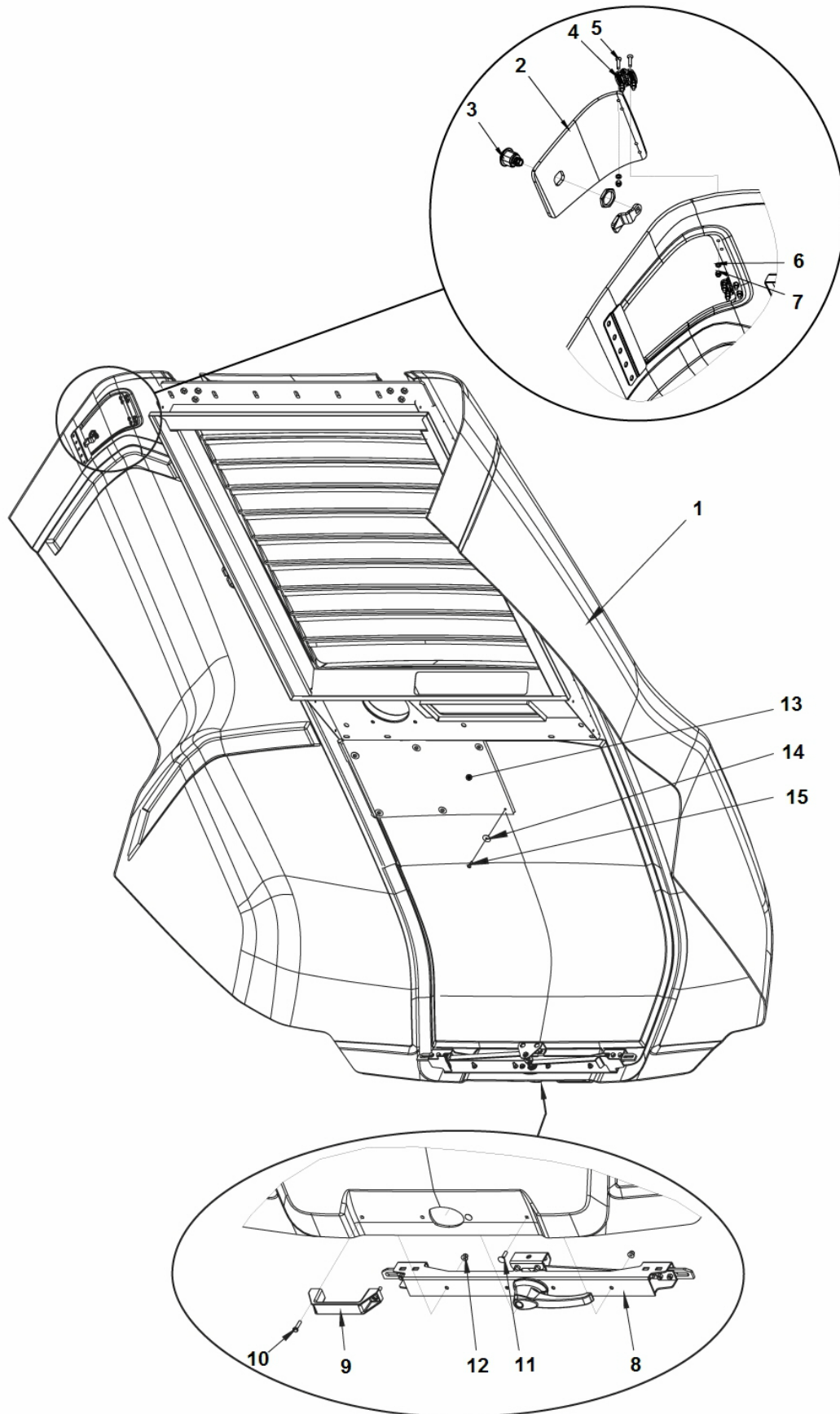
(L)OCAL REMARKS

A | en_US | L= 1.99 m

B | en_US | L= 2.44 m

C | en_US | L= 0.76 m

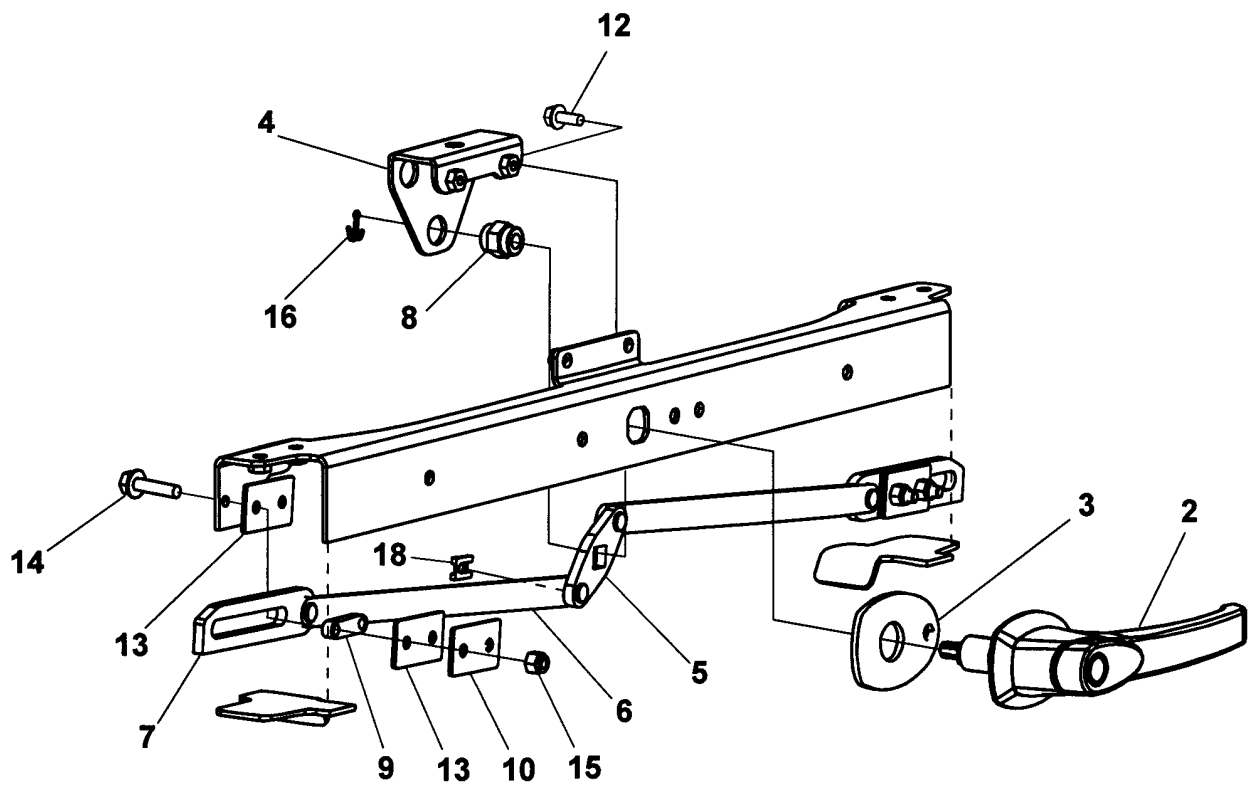
D | en_US | L= 0.21 m

Frame Engine hood mount

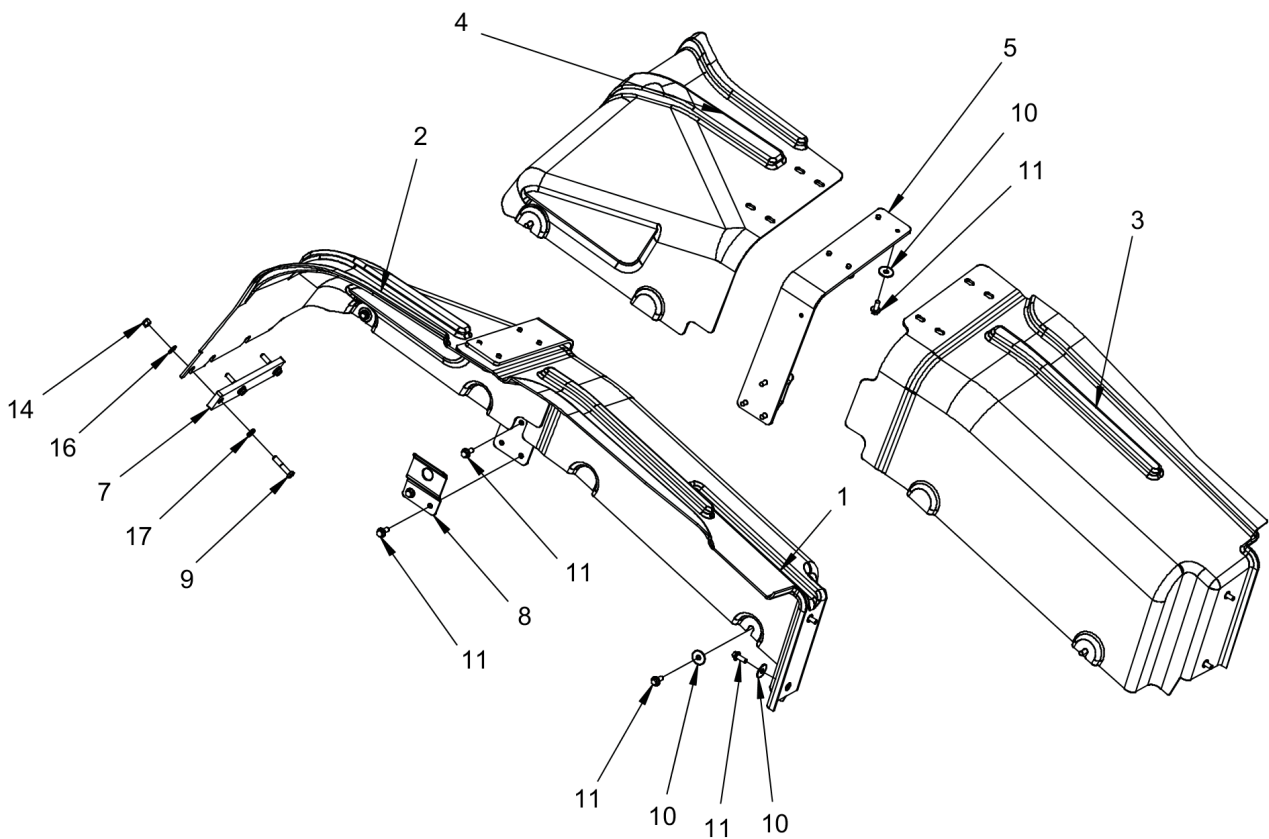
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:35 UTC 2018

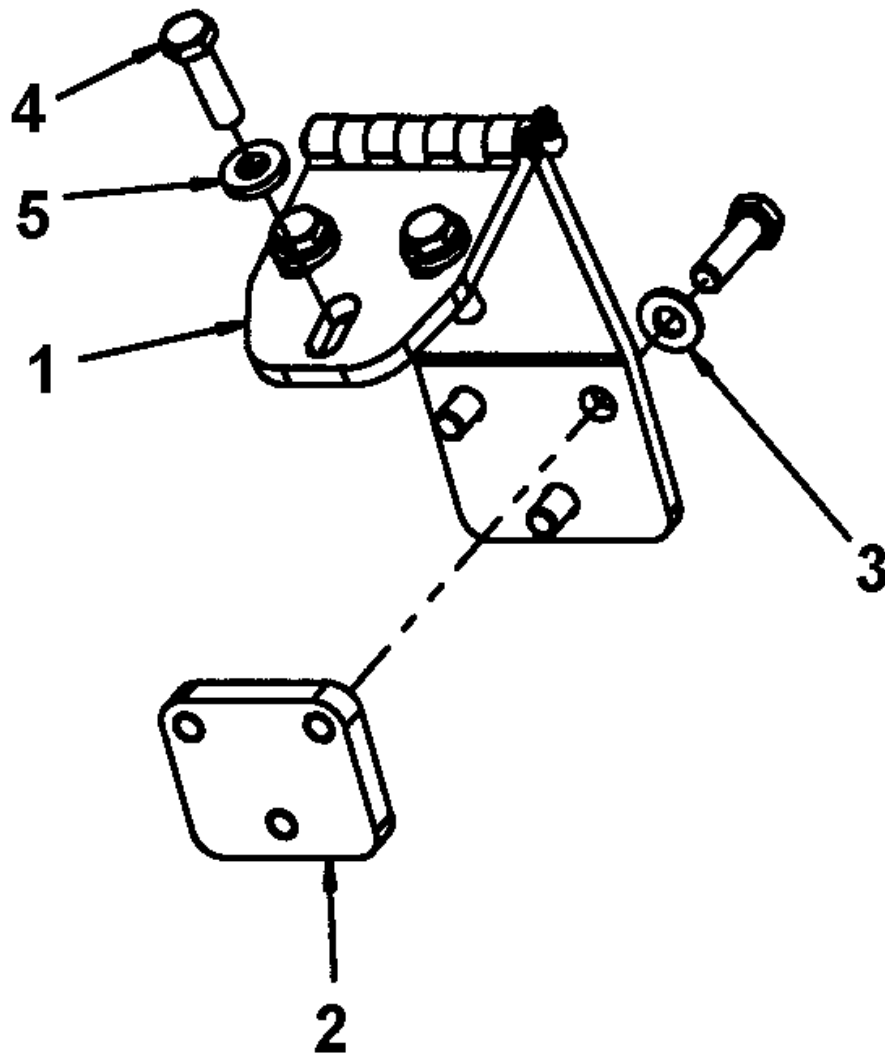
Item	Part No.	Name	Qty	L	SN INFO
1	4812128181	Engine hood, cpl	1		
2	4812120724	Cover	1		
3	4812112834	Lock	1		
3	4700902866	Key Marked "455"	2		
4	4812116862	Hinge	2		
5	4812118976	Hex.sock.flat head cap screw	8		
6	4700904698	Plain washer	8		
7	4700923976	Lock nut	8		
8	4812118994	Lock handle, cpl	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	4812121090	Heat protection	1		
14	4700615065	Steel plain washer	6		
15	4812121152	Tapping screw st	6		

Frame 4812118994 Lock handle, cpl

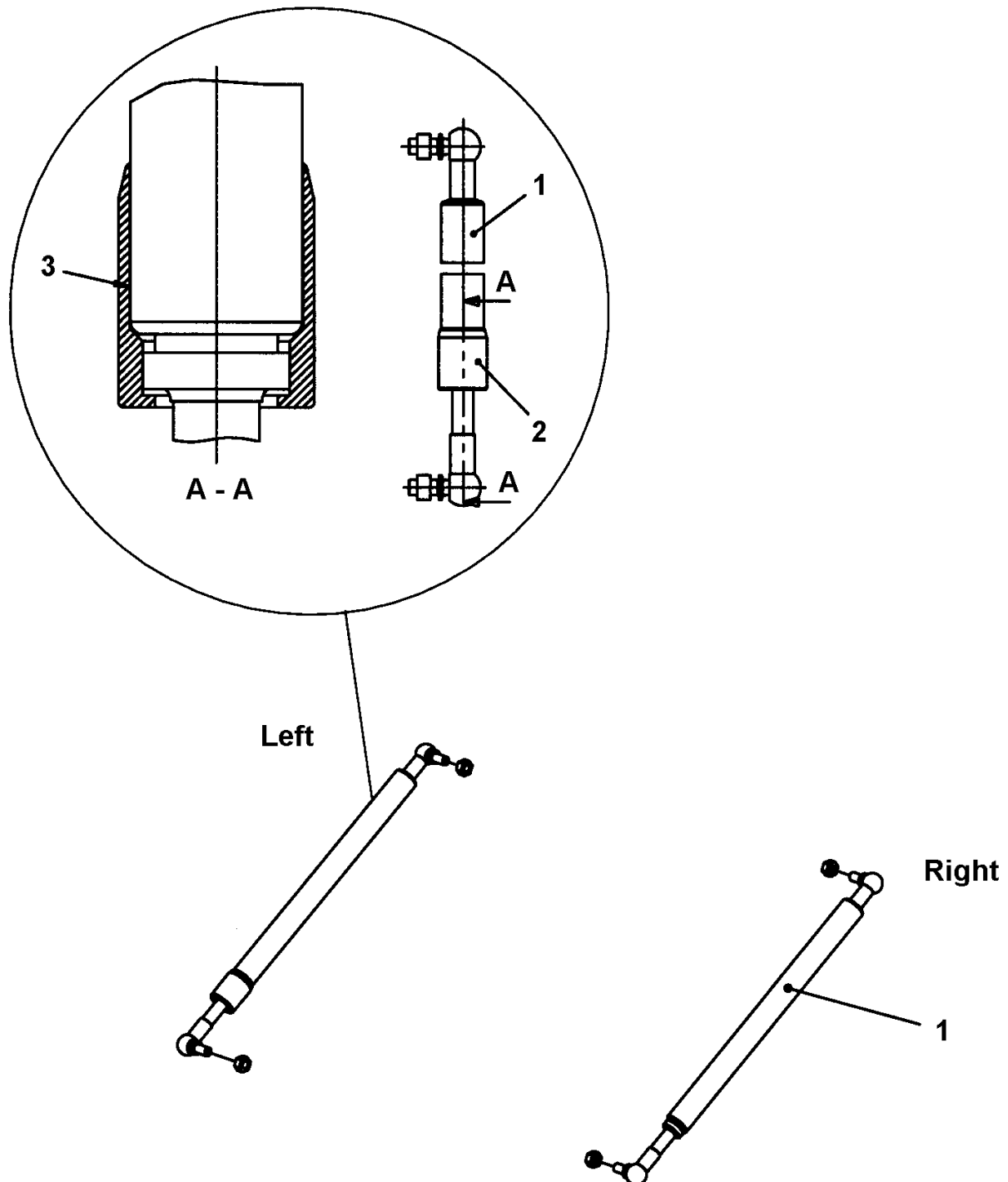
Item	Part No.	Name	Qty	L	SN INFO
-	4812118994	Lock handle, cpl	1		
2	4812112403	Lock handle	1		
2	4700902866	Key Marked "455"	1		
3	4812114828	Spacer washer	1		
4	4812118989	Holder	1		
5	4812114829	Coupling link	1		
6	4812114830	Lock lever	2		
7	4812112843	Lock lever	2		
8	4812114831	Lock nut	1		
9	4812112884	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		

Frame Fender module

Item	Part No.	Name	Qty	L	SN INFO
1	4812115066	Fender	1		
2	4812115067	Fender	1		
3	4812115068	Fender	1		
4	4812115069	Fender	1		
5	4812115022	Bracket	2		
7	4812123793	Bracket	2		
8	4812116308	Bracket	2		
9	4700500032	Screw M10 x 55	6		
10	4700615061	Steel plain washer	16		
11	4700500509	Screw, M10x25, 8.8	22		
14	4700586018	Lock nut M10	5		
16	4700904230	Steel plain washer	5		
17	4700904557	Washer, 10.5x22x4 mm 300 HV	6		

Frame 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		

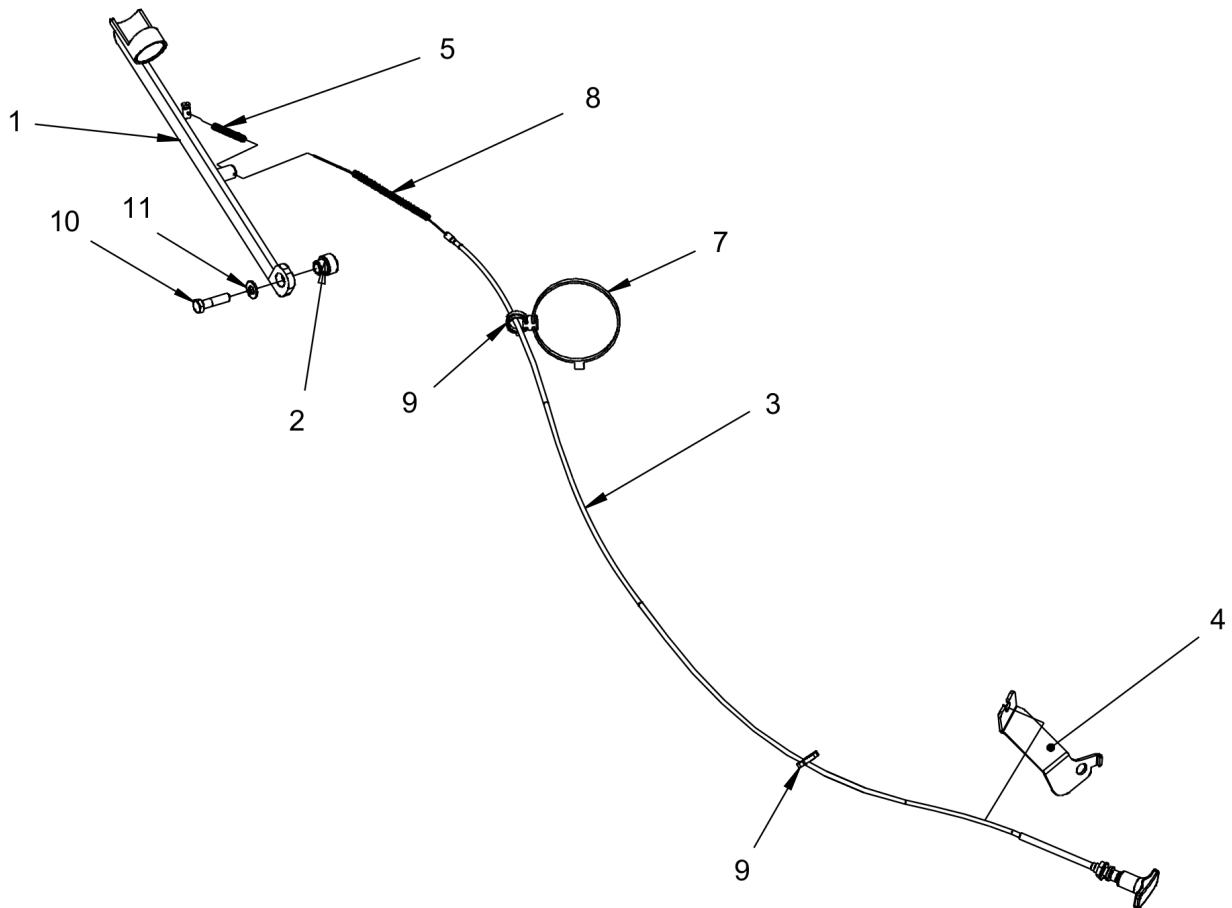
Frame Gas spring module

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

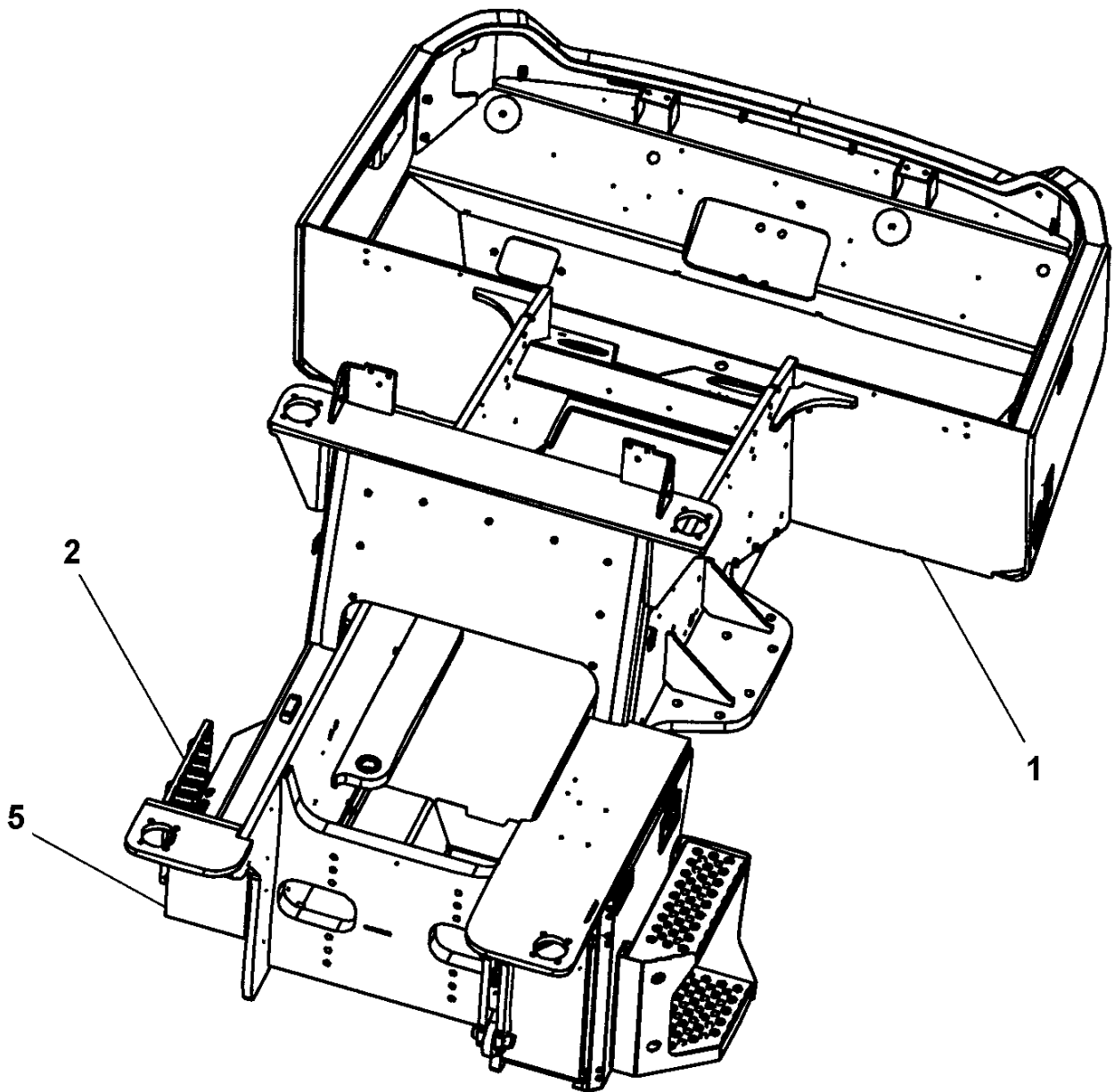
Comments for Page: Gas spring module

(L)OCAL REMARKS

A | en_US | Only on left side.

Frame 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		

Frame Frame, rear

Refer to Parts Online for the most up to date information. The printed information might be outdated.

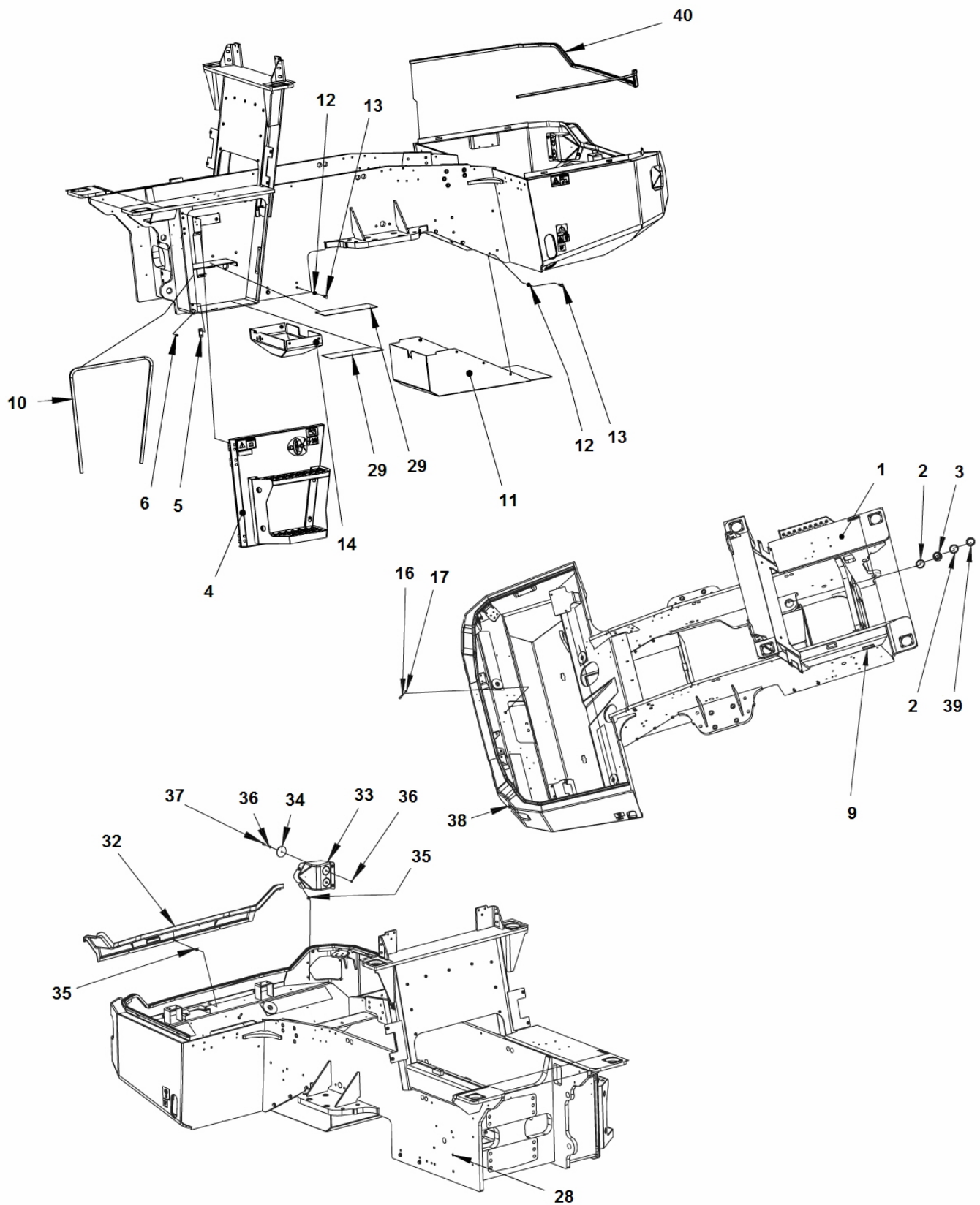
Mon Nov 26 10:32:36 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
1	-	Frame rear module	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 Frame rear module

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:36 UTC 2018

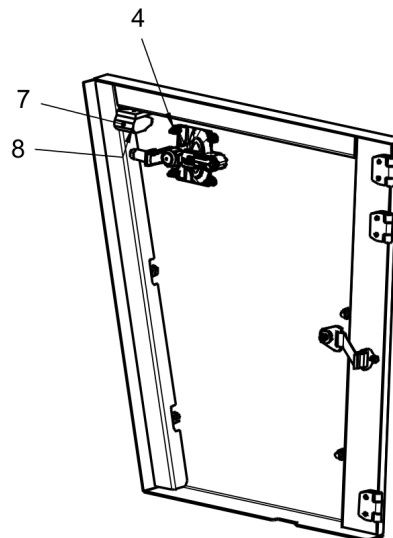
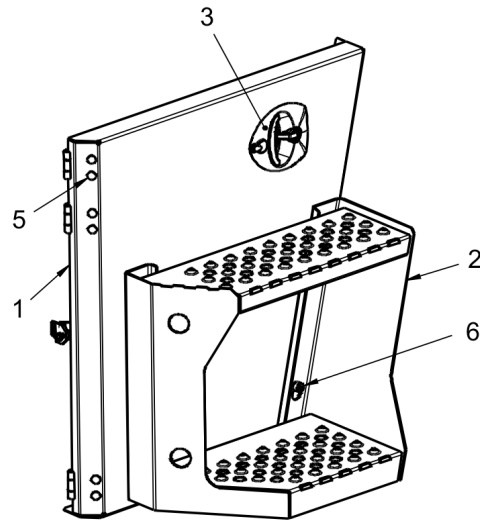
Item	Part No.	Name	Qty	L	SN INFO
1	4812122054	Frame rear	1		
2	4700151023	Retaining ring	4		
3	4812116821	Radial spherical plain bearing	2		
4	-	Cover assembly	1		
5	4700389857	Threaded plate	3		
6	4700513012	Screw, M6 x 20 mm 10.9 GEOMET®	6		
10	4700202057	Rubber edge trim	1XL	A	
11	4812120560	Cover plate	1		
12	4700904557	Washer, 10.5x22x4 mm 300 HV	10		
13	4700500091	Screw	10		
14	4812117048	Cover plate	1		
16	4700500239	Hex. head screw	1		
17	4700570005	Hexagon nut	1		
28	4700926215	Protective plug	5		
29	4700355608	Slip protection	2		
32	4812120526	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		
38	4700377742	Reflector, red	2		
39	4812120661	Sealing strip	2		
40	4812120363	Edge trim	1XL	B	

Comments for Page: Frame rear module

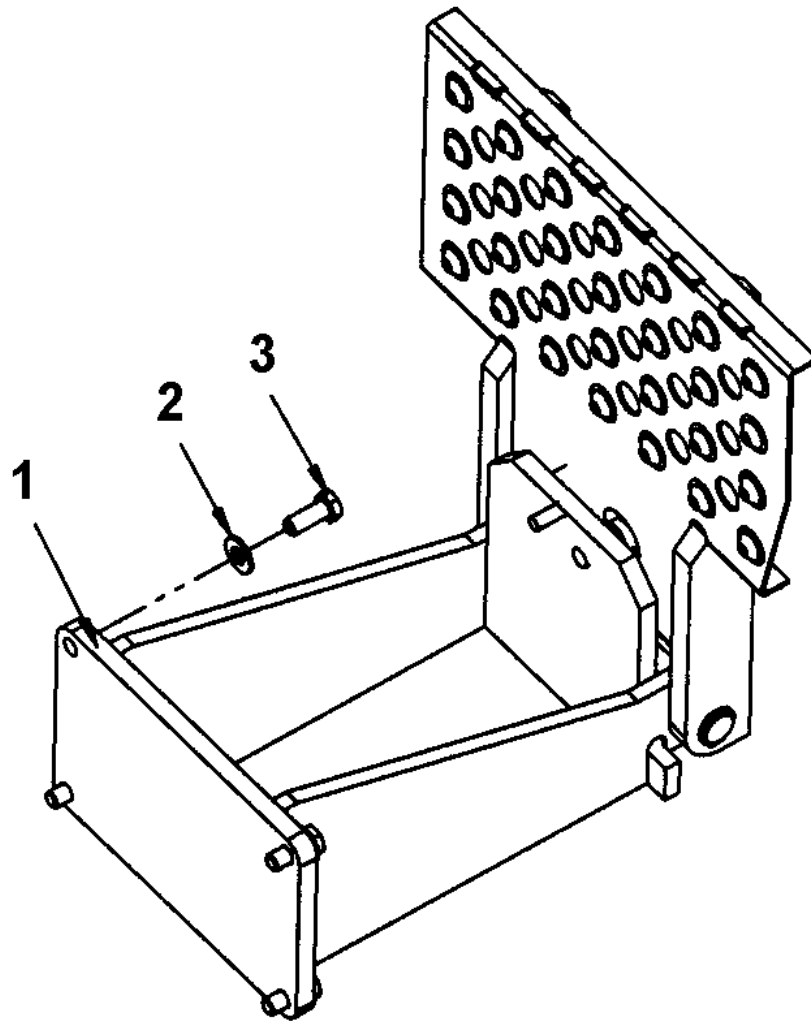
(L)OCAL REMARKS

A | en_US | L=1.83m

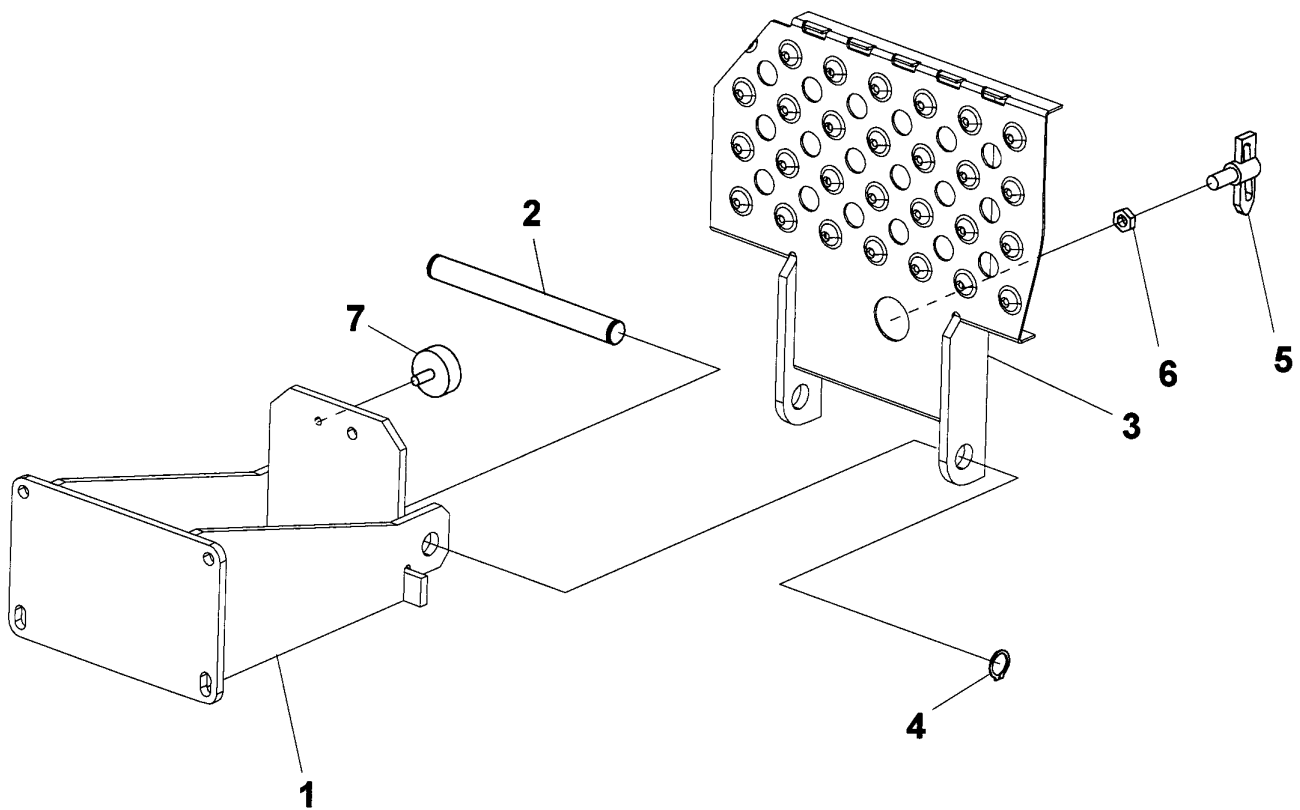
B | en_US | L=4.2 m

Frame 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 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		

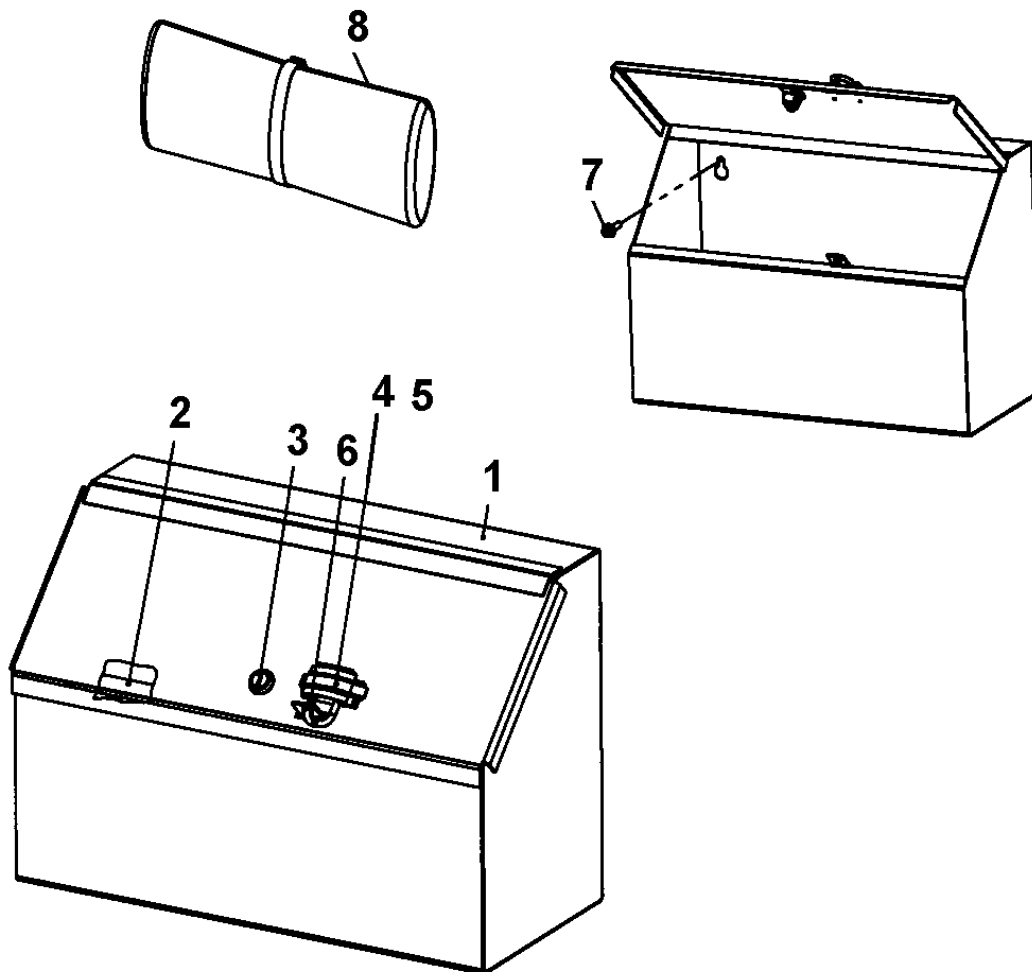
Frame Step assy

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.

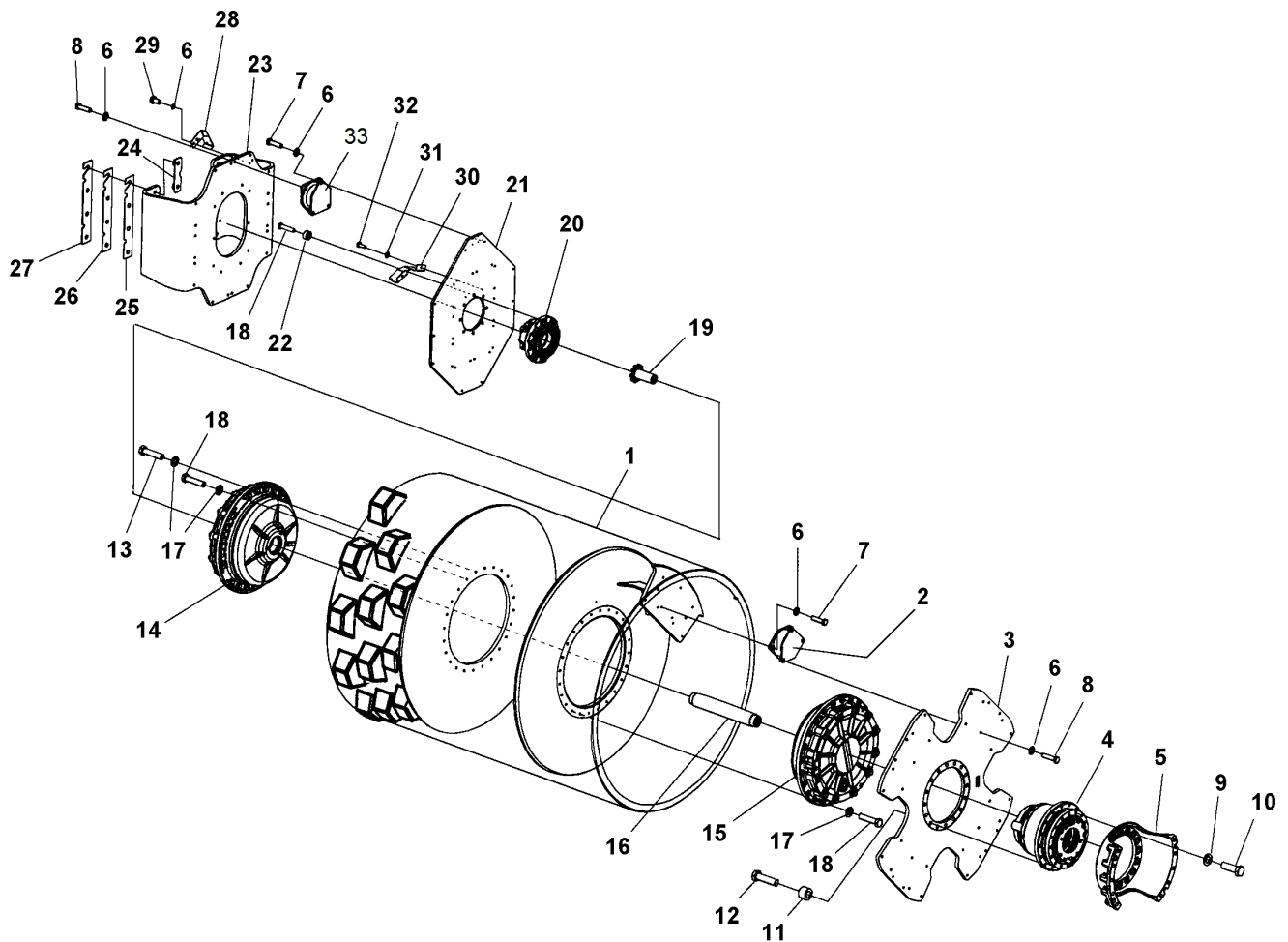
Frame Tool box module, Option

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

Drum Drum, cpl

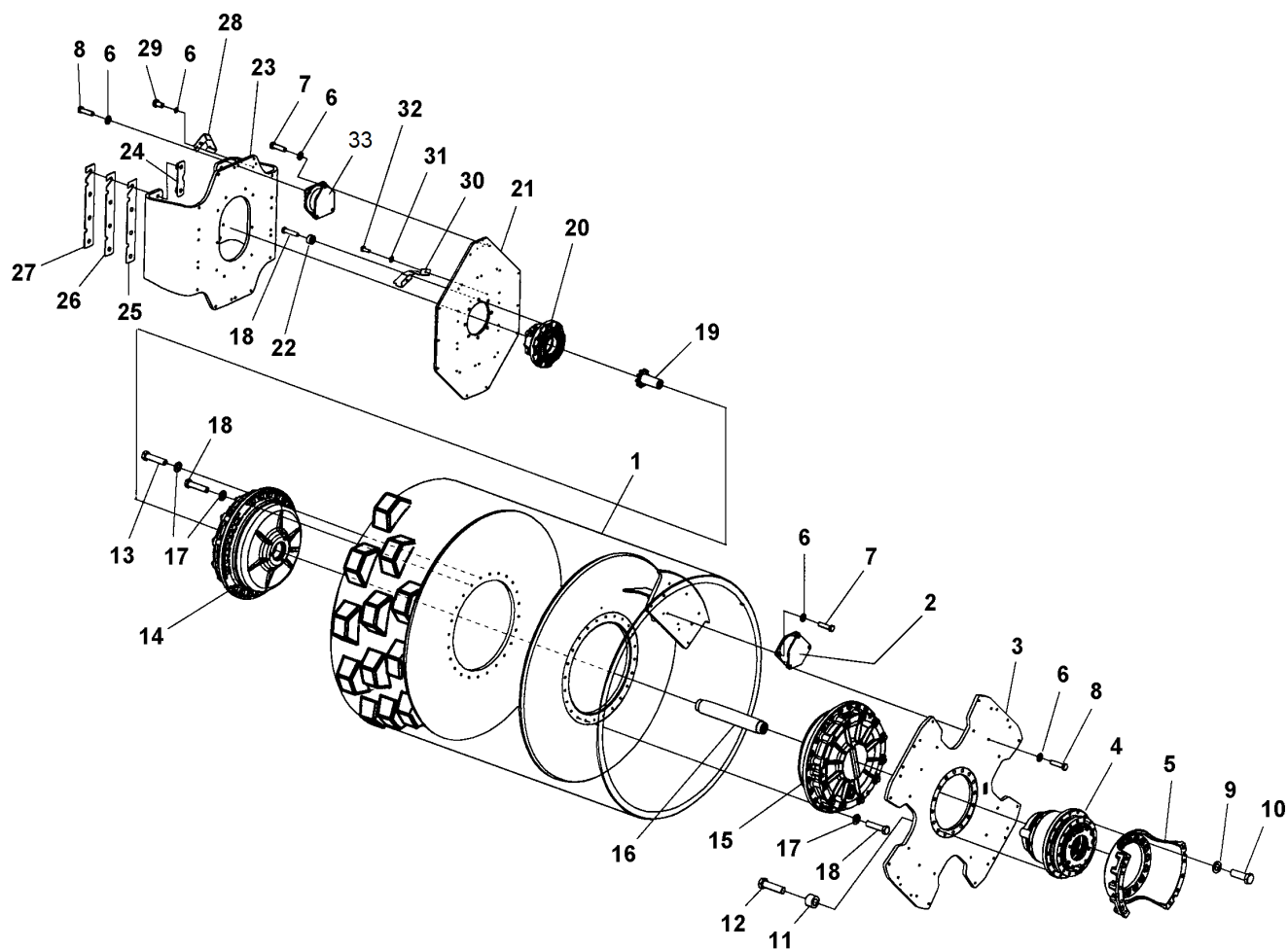
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:38 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
1	4812112043	Drum	1		
1	4812112044	Drum, pad	1		
-	4700335659	Padfoot	130		
2	4812128927	Shock absorber	12		
3	4812112111	Driving disc	1		
4	4812111831	Drum gear, cpl	1		
5	4812111167	Bracket	1		
6	4700904231	Washer, 13x24x2 mm 300 HV	134		
7	4812110642	Hexagon screw w Tuflok M12x45 10.9 GEOMET	66		
8	4812110644	Hexagon screw w Tuflok M12x50 10.9 GEOMET	66		
9	4700904233	Steel plain washer 21x36x3	16		
10	4700929409	Hexagon head screw	16		
11	4812114777	Spacer	16		
12	4700500287	Screw M20x80 10,9	16		
13	4700384121	Air breather screw	1		
14	4812157393	Drum cartridge, vibration side (D/PD version)	1	A, B	
14	4812157394	Drum cartridge, vibration side (VM/VP 3-class)	1	C	
14	4812157784	Drum cartridge with shaft nut, vibration side (D/PD version)	1	A, B	
14	4812157785	Drum cartridge with shaft nut, vibration side (VM/VP 3-class)	1	C	
15	4812157390	Drum cartridge, drive side (D/PD version)	1	A, B	
15	4812157391	Drum cartridge, drive side (VM/VP 3-class)	1	C	
16	4812112465	Drive shaft	1		
17	4700904232	Steel plain washer	48		
18	4700500082	Screw M16x70 8.8	55		
19	-	Tooth wheel module	1		
20	-	Vibration motor adapter	1		
21	4812114969	Bracket	1		
22	4700384114	Spacer	8		
23	4812114971	Bracket	1		
24	4812112438	Nut-plate	4		
25	4812113168	Shim t = 1 mm	N		
26	4812113169	Shim t = 3 mm	N		
27	4812113170	Shim t = 5 mm	N		
28	4812113090	Bracket	1		
29	4700500035	Hexagon screw, M12x20H	2		
30	4812116029	Protective casing	1		
31	4700904556	Steel plain washer 8,4x16x3,0	2		

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:38 UTC 2018



Item	Part No.	Name	Qty	L	SN INFO
32	4700500053	Screw, M8x20 mm 8.8 A2K	2		
33	4812128927	Shock absorber	10		

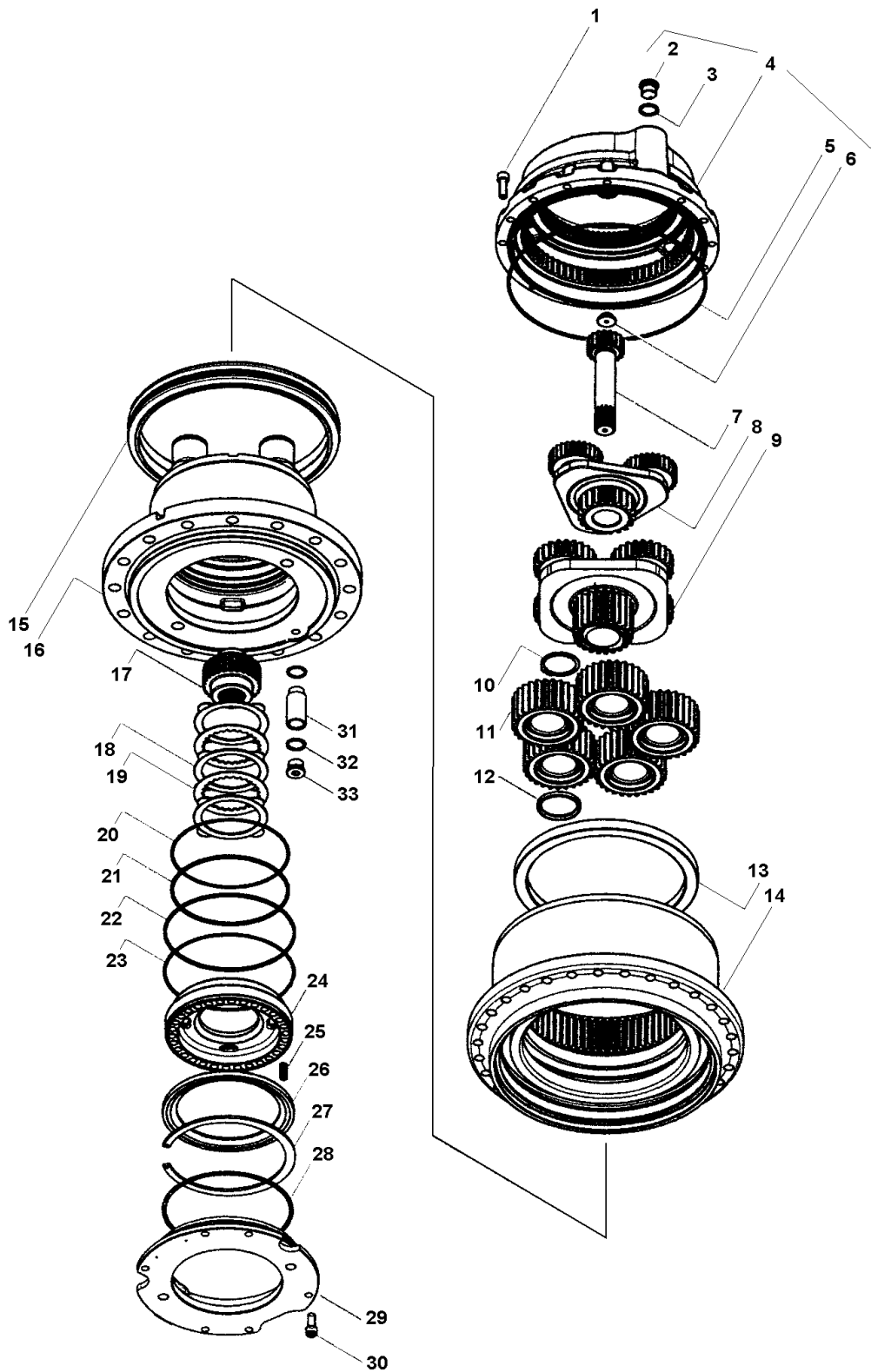
Comments for Page: Drum, cpl

(L)OCAL REMARKS

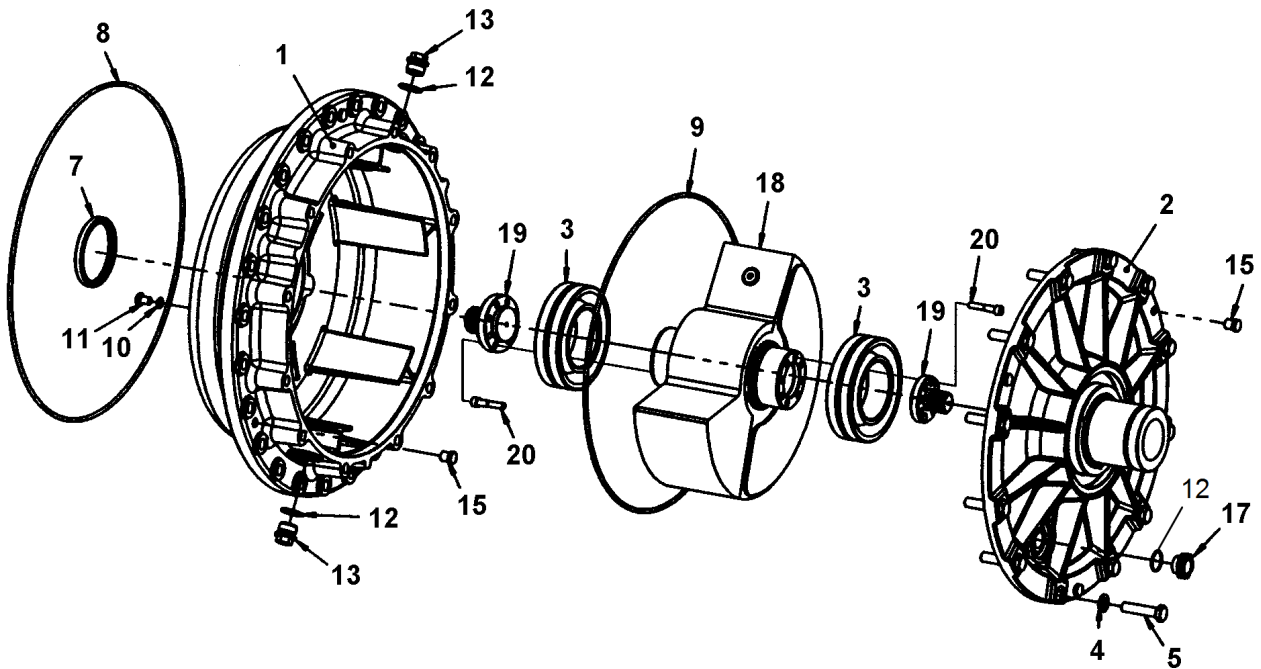
A | en_US | For D machines.

B | en_US | For PD machines.

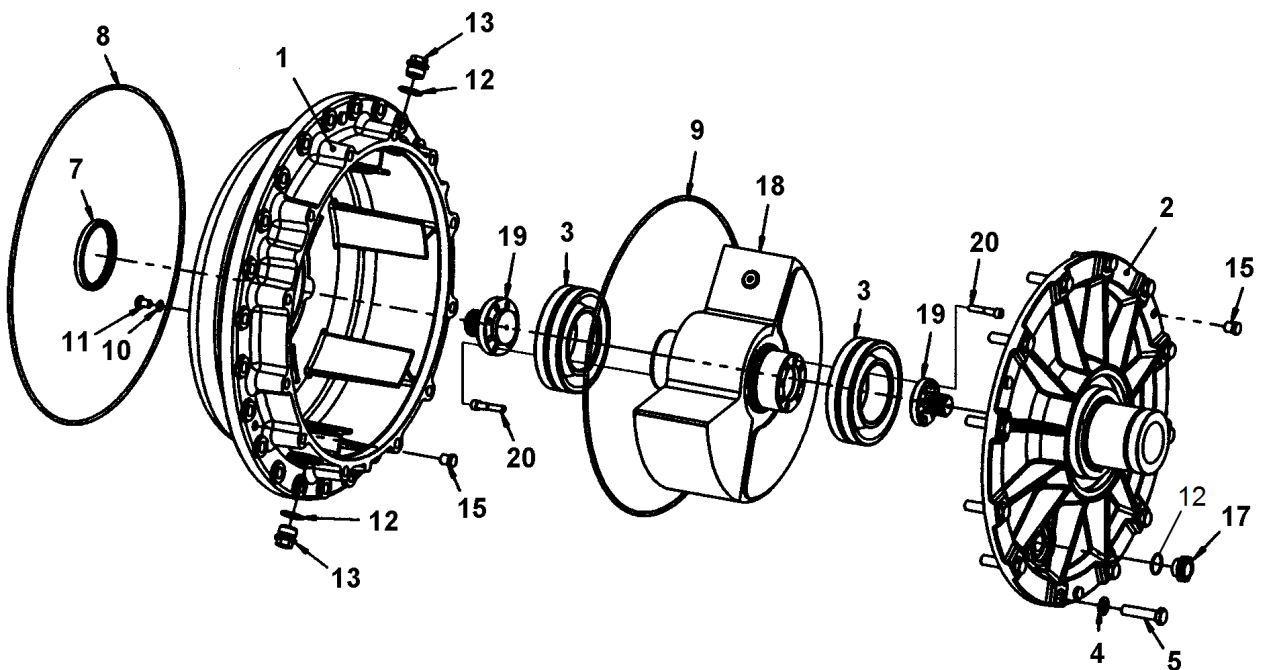
C | en_US | For VM 3-class machines, option.

Drum 4812111831 Drum gear, cpl

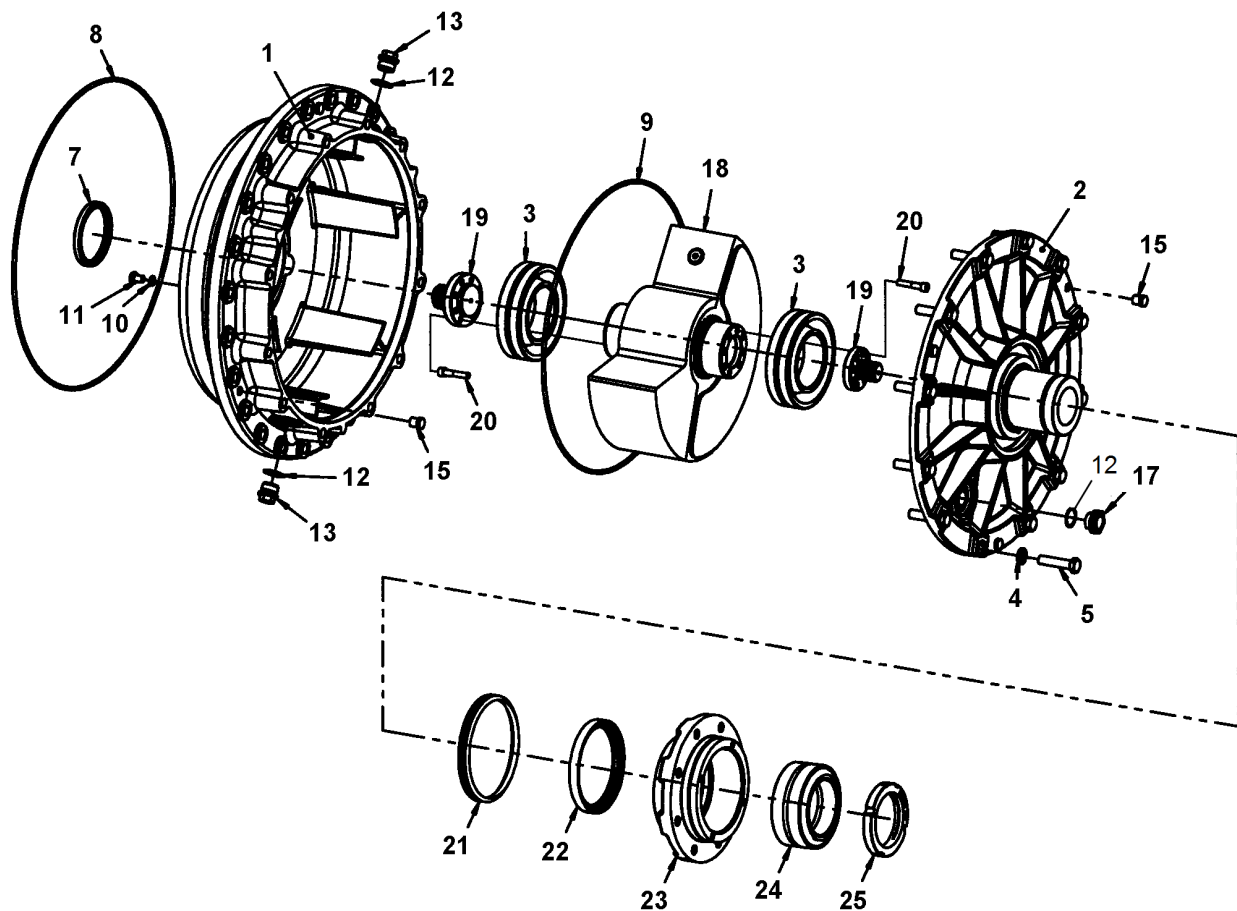
Item	Part No.	Name	Qty	L	SN INFO
1	-	Screw	13		
2	-	Oil breather plug	2		
3	-	Gasket	2		
4	-	Cover assembly	1		
5	4812157157	O-ring	1		
6	-	Pad	1		
7	-	Sun gear	1		
8	-	1st Red assembly	1		
9	-	2nd red assembly	1		
10	-	Circlip	5		
11	-	Planetary assembly	5		
12	-	Spacer	5		
13	-	Lock nut	1		
14	4812157158	Housing and bearing	1		
15	4812157159	Lifetime seal	1		
16	-	Hub	1		
17	-	Brake shaft	1		
18	4812161259	Sintered disc	7		
19	D951069237	Steel disc	6		
20	4812161260	Backup ring	1		
21	4812157160	O-ring	1		
22	4812157161	O-ring	1		
23	4812161261	Backup ring	1		
24	-	Brake piston	1		
25	-	Lock nut	17		
26	-	Spring retainer plate	1		
27	-	Circlip	1		
28	4812157162	O-ring	1		
29	-	Motor adapter	1		
30	-	Screw	6		
31	-	Extension	1		
32	-	Gasket	4		
33	-	Plug	3		

Drum cartridges (D-version) 4812157393 Drum cartridge, vibration side (D/PD version)

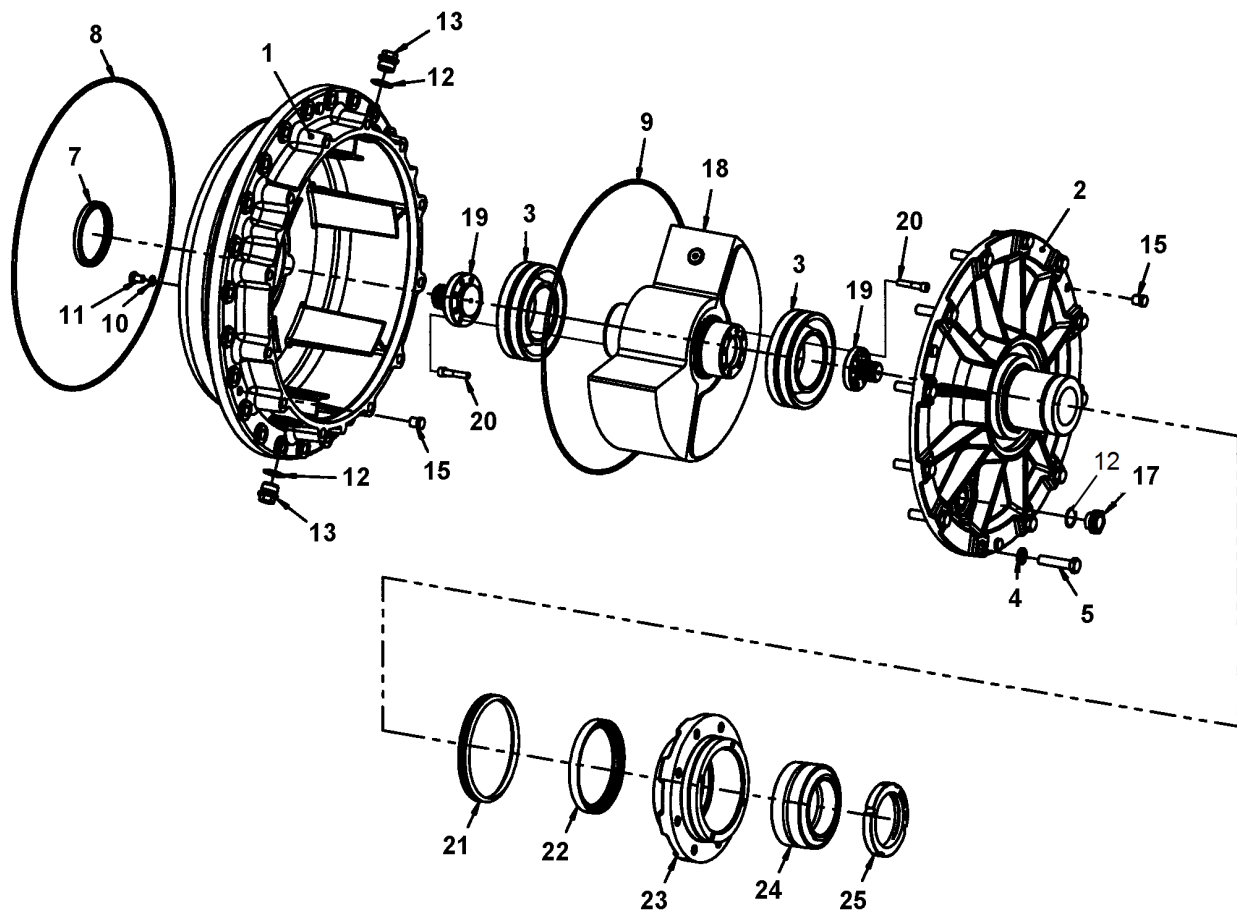
Item	Part No.	Name	Qty	L	SN INFO
1	4812112784	Housing	1		
2	4812112455	Bearing housing	1		
3	4700390896	Spherical roller bearing	2		
4	4700904232	Steel plain washer	12		
5	4700500082	Screw M16x70 8.8	12		
7	4812121209	Seal ring	1		
8	4700900776	O-ring	1		
9	4700900776	O-ring	1		
10	4700162027	Sealing	3		
11	4700500163	Hex. screw	3		
12	4700162017	Seal ring	3		
13	4700343744	Magnetic plug	1		
15	4700900775	Plug	6		
17	4812118814	Oil level glass	1		
18	4812112138	Eccentric shaft	1		
19	4700380018	Splined shaft	2		
20	4700791156	Screw M10-1,5x55 12,9	16		

Drum cartridges (D-version) 4812157394 Drum cartridge, vibration side (VM/VP 3-class)

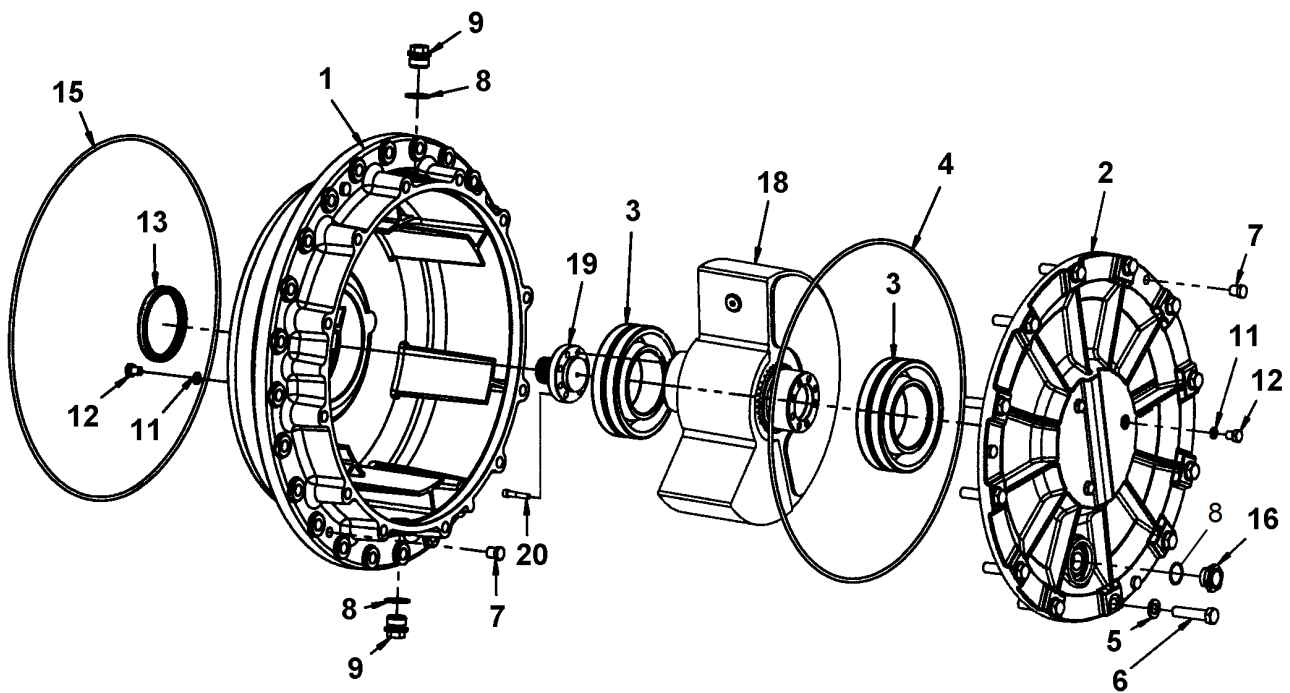
Item	Part No.	Name	Qty	L	SN INFO
1	4812112784	Housing	1		
2	4812112455	Bearing housing	1		
3	4700390896	Spherical roller bearing	2		
4	4700904232	Steel plain washer	12		
5	4700500082	Screw M16x70 8.8	12		
7	4812121209	Seal ring	1		
8	4700900776	O-ring	1		
9	4700900776	O-ring	1		
10	4700162027	Sealing	3		
11	4700500163	Hex. screw	3		
12	4700162017	Seal ring	3		
13	4700343744	Magnetic plug	1		
15	4700900775	Plug	6		
17	4812118814	Oil level glass	1		
18	4812112139	Eccentric shaft	1		
19	4700380018	Splined shaft	2		
20	4700791156	Screw M10-1,5x55 12,9	16		

Drum cartridges (D-version) 4812157784 Drum cartridge with shaft nut, vibration side (D/PD version)

Item	Part No.	Name	Qty	L	SN INFO
1	4812112784	Housing	1		
2	4812112455	Bearing housing	1		
3	4700390896	Spherical roller bearing	2		
4	4700904232	Steel plain washer	12		
5	4700500082	Screw M16x70 8.8	12		
7	4812121209	Seal ring	1		
8	4700900776	O-ring	1		
9	4700900776	O-ring	1		
10	4700162027	Sealing	3		
11	4700500163	Hex. screw	3		
12	4700162017	Seal ring	3		
13	4700343744	Magnetic plug	1		
15	4700900775	Plug	6		
17	4812118814	Oil level glass	1		
18	4812112138	Eccentric shaft	1		
19	4700380018	Splined shaft	2		
20	4700791156	Screw M10-1,5x55 12,9	16		
21	4700929447	V-ring	1		
22	4700167023	Seal ring	1		
23	4700343318	Bearing housing	1		
24	4700116041	Taper roller bearing	1		
25	4812112413	Shaft nut	1		

Drum cartridges (D-version) 4812157785 Drum cartridge with shaft nut, vibration side (VM/VP 3-class)

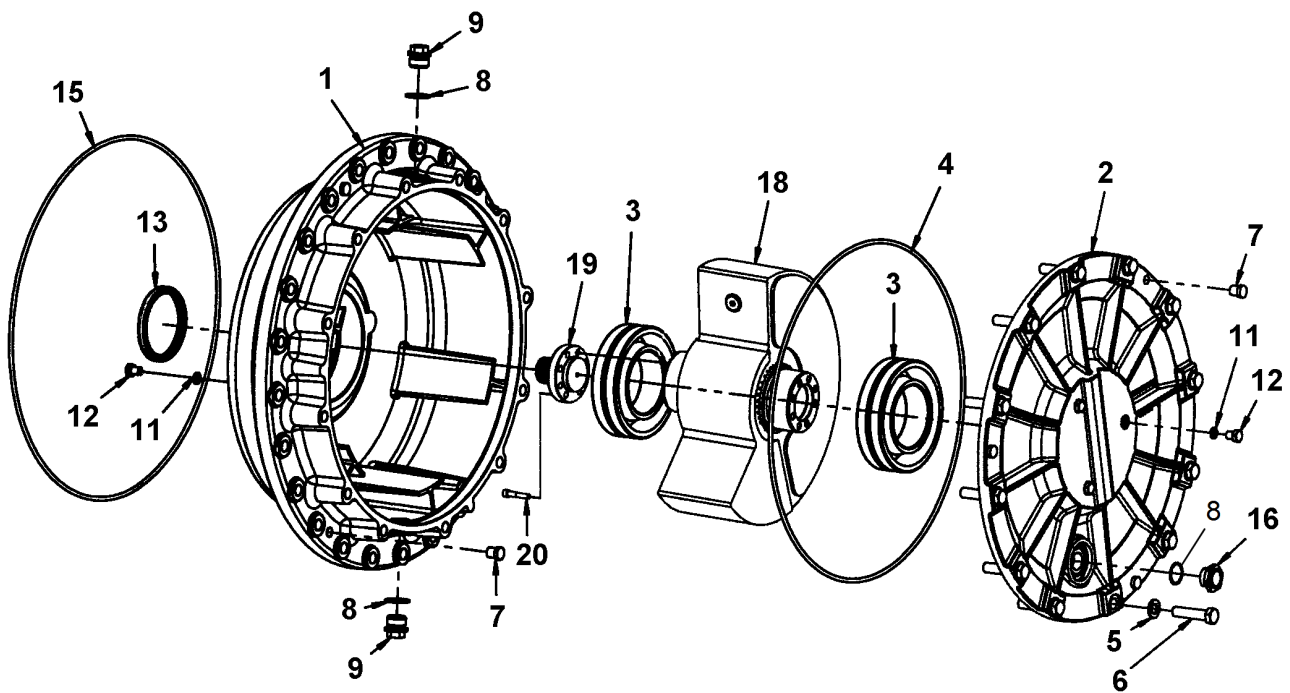
Item	Part No.	Name	Qty	L	SN INFO
1	4812112784	Housing	1		
2	4812112455	Bearing housing	1		
3	4700390896	Spherical roller bearing	2		
4	4700904232	Steel plain washer	12		
5	4700500082	Screw M16x70 8.8	12		
7	4812121209	Seal ring	1		
8	4700900776	O-ring	1		
9	4700900776	O-ring	1		
10	4700162027	Sealing	3		
11	4700500163	Hex. screw	3		
12	4700162017	Seal ring	3		
13	4700343744	Magnetic plug	1		
15	4700900775	Plug	6		
17	4812118814	Oil level glass	1		
18	4812112139	Eccentric shaft	1		
19	4700380018	Splined shaft	2		
20	4700791156	Screw M10-1,5x55 12,9	16		
21	4700929447	V-ring	1		
22	4700167023	Seal ring	1		
23	4700343318	Bearing housing	1		
24	4700116041	Taper roller bearing	1		
25	4812112413	Shaft nut	1		

Drum cartridges (D-version) 4812157390 Drum cartridge, drive side (D/PD version)

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:40 UTC 2018

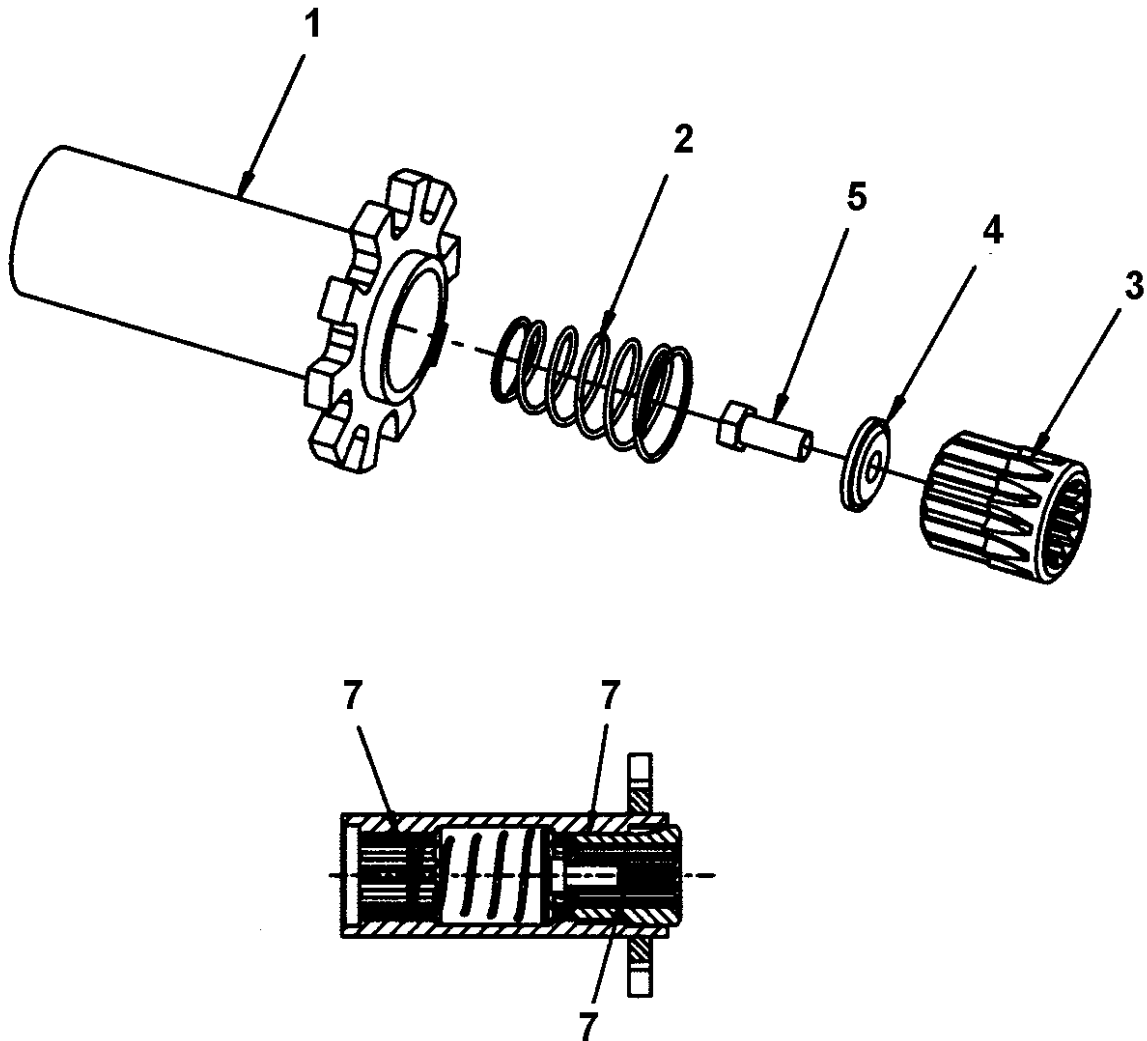
Item	Part No.	Name	Qty	L	SN INFO
1	4812112784	Housing	1		
2	4812111122	Bearing housing	1		
3	4700390896	Spherical roller bearing	2		
4	4700900776	O-ring	1		
5	4700904232	Steel plain washer	12		
6	4700500082	Screw M16x70 8.8	12		
7	4700900775	Plug	6		
8	4700162017	Seal ring	3		
9	4700343744	Magnetic plug	2		
11	4700162027	Sealing	6		
12	4700500163	Hex. screw	6		
13	4812121209	Seal ring	1		
15	4700900776	O-ring	1		
16	4812118814	Oil level glass	1		
18	4812112138	Eccentric shaft	1		
19	4700380018	Splined shaft	1		
20	4700791156	Screw M10-1,5x55 12,9	8		

Drum cartridges (D-version) 4812157391 Drum cartridge, drive side (VM/VP 3-class)

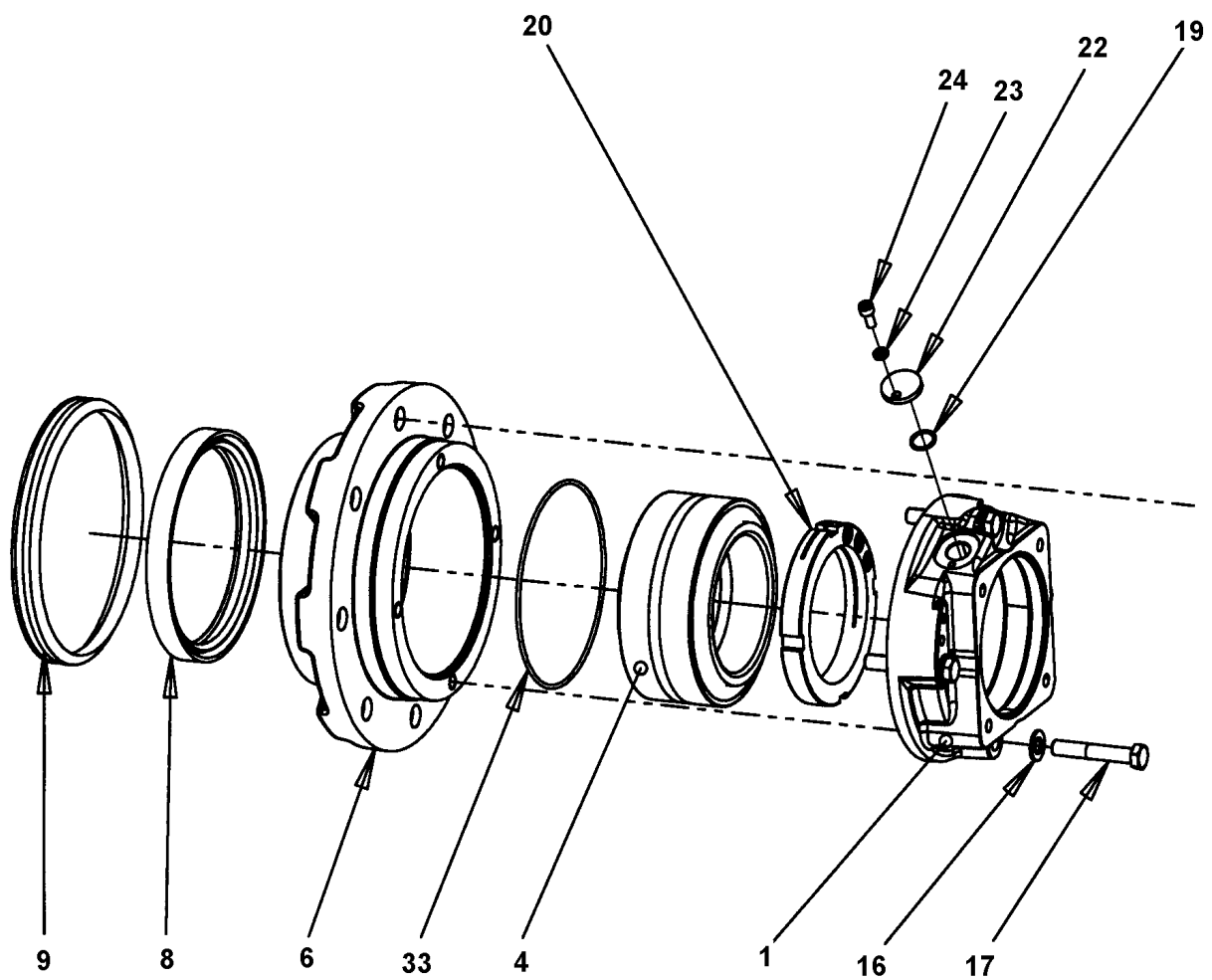
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:40 UTC 2018

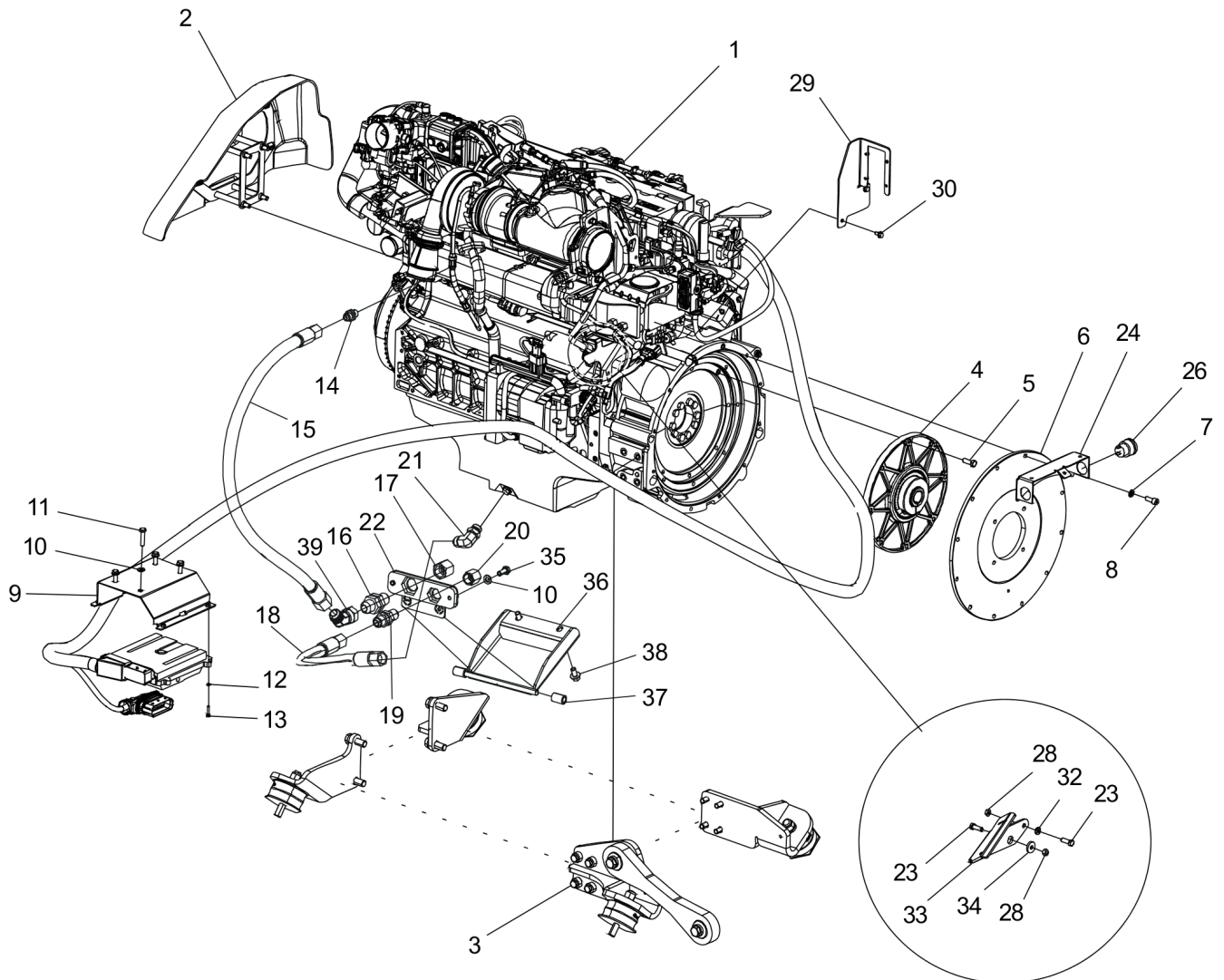
Item	Part No.	Name	Qty	L	SN INFO
1	4812112784	Housing	1		
2	4812111122	Bearing housing	1		
3	4700390896	Spherical roller bearing	2		
4	4700900776	O-ring	1		
5	4700904232	Steel plain washer	12		
6	4700500082	Screw M16x70 8.8	12		
7	4700900775	Plug	6		
8	4700162017	Seal ring	3		
9	4700343744	Magnetic plug	2		
11	4700162027	Sealing	6		
12	4700500163	Hex. screw	6		
13	4812121209	Seal ring	1		
15	4700900776	O-ring	1		
16	4812118814	Oil level glass	1		
18	4812112139	Eccentric shaft	1		
19	4700380018	Splined shaft	1		
20	4700791156	Screw M10-1,5x55 12,9	8		

Drum Tooth wheel module

Item	Part No.	Name	Qty	L	SN INFO
1	4812114223	Wheel	1		
2	4700349715	Spring	1		
3	4700340863	Splined sleeve	1		
4	4812113832	Washer	1		
5	4700502053	Screw	1		
7	4812030096	Dynapac Roller Grease	N		

Drum Vibration motor adapter

Item	Part No.	Name	Qty	L	SN INFO
1	4812116023	Adapter	1		
4	4700116041	Taper roller bearing	1		
6	4700343318	Bearing housing	1		
8	4700167023	Seal ring	1		
9	4700929447	V-ring	1		
16	4700904231	Washer, 13x24x2 mm 300 HV	4		
17	4700500133	Screw	4		
19	4812113903	O-ring	1		
20	4812112413	Shaft nut	1		
22	4812113476	Plug	1		
23	4700904228	Washer 6,4x12x1,5	1		
24	4700903795	Hexagon socket head cap screw	1		
33	4700160105	O-ring 70	1		

Engine Engine

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:41 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
1	-	Diesel engine	1		
2	-	Belt guard module	1		
3	-	Bracket module	1		
4	4812112015	Coupling	1		
5	4700500029	Steel plain washer	8		
6	4700372772	Bracket	1		
7	4700904637	Washer	12		
8	4700508096	Hexagon socket head cap screw	12		
9	4812118346	Holder	1		
10	4700904229	Washer, 8.4x 6x1.5 mm 300HV	6		
11	4700500047	Hexagon head screw	4		
12	4700904281	Washer, 5,3x10x1 300HV	4		
13	4700500007	Hex. screw	4		
14	4700791145	Straight adapter	1		
15	4811000149	Hydraulic hose	1		
16	4700230516	Adapter	1		
17	4700230384	Cap	1		
18	4811000150	Hydraulic hose	1		
19	4700230515	Connector	1		
20	4700330383	Cap JIC, steel	1		
21	4700791431	Elbow 90, O-ring	1		
22	4812118823	Bracket	1		
23	4700500021	Screw, M8x25 mm 8.8 A2K	2		
24	4812112355	Holder	1		
26	4700395816	Plug socket 24V	1		
28	4700570005	Hexagon nut	2		
29	4812114467	Holder	1		
30	4700902989	Hexagon screw with flange M6x12	2		
32	4700904556	Steel plain washer 8,4x16x3,0	1	A	
33	4812117734	Bracket	1	A	
34	4700904734	Washer, 8.4x26x4 mm 300 HV	1	A	
35	4700500053	Screw, M8x20 mm 8.8 A2K	2		
36	4812120562	Cover	1		
37	4700246069	Rubber hose	1XL		
38	4700901832	Screw, M08x16, 8.8	2		
39	4700923201	Connector	1		

Refer to Parts Online for the most up to date information. The printed information might be outdated.

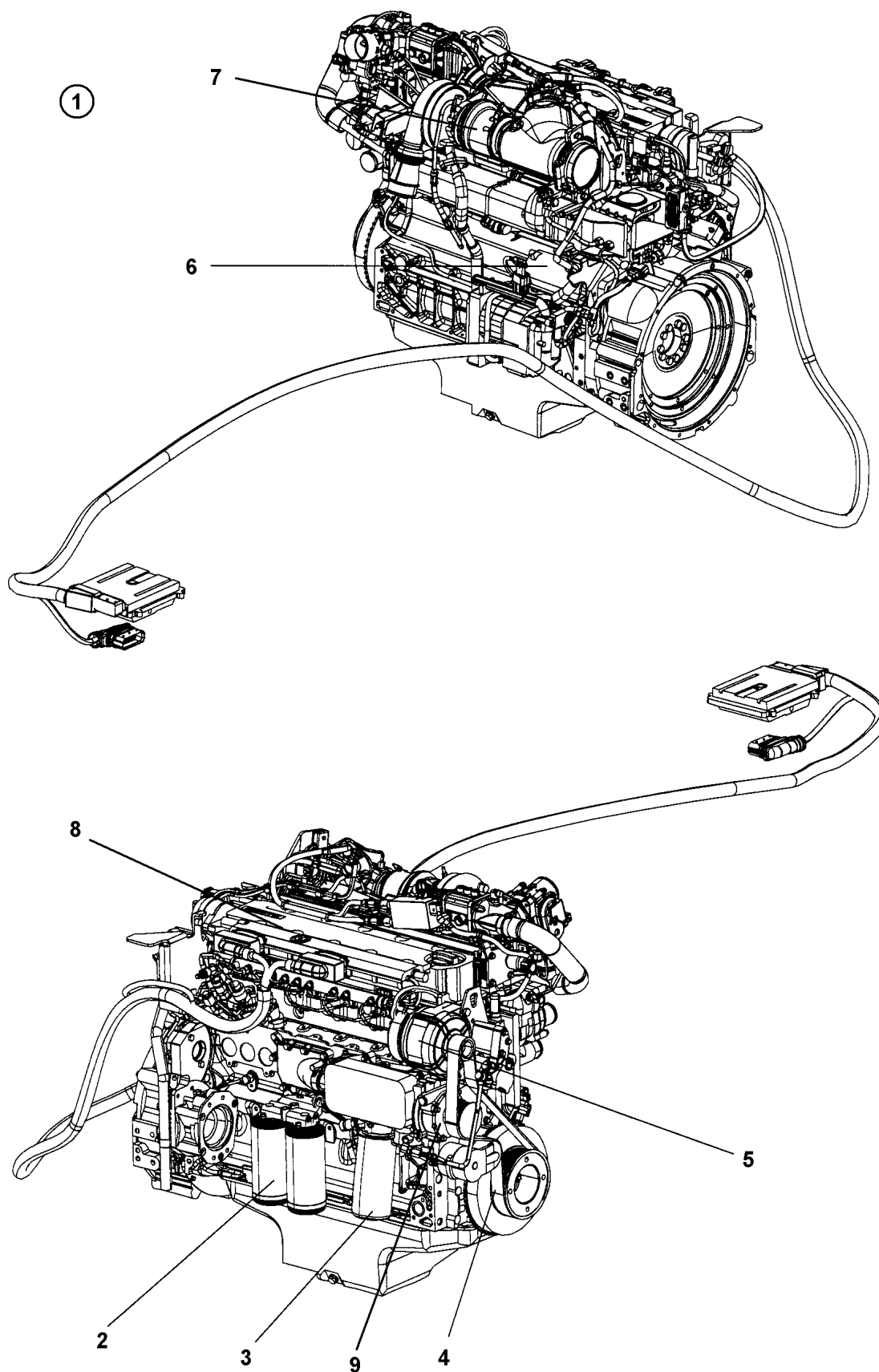
Mon Nov 26 10:32:41 UTC 2018

Comments for Page: Engine

(L)OCAL REMARKS

A | en_US | Used with clamp 4812117710, rubber strip 4812117602 and screw 4700792119. See section 'Cooling system'.

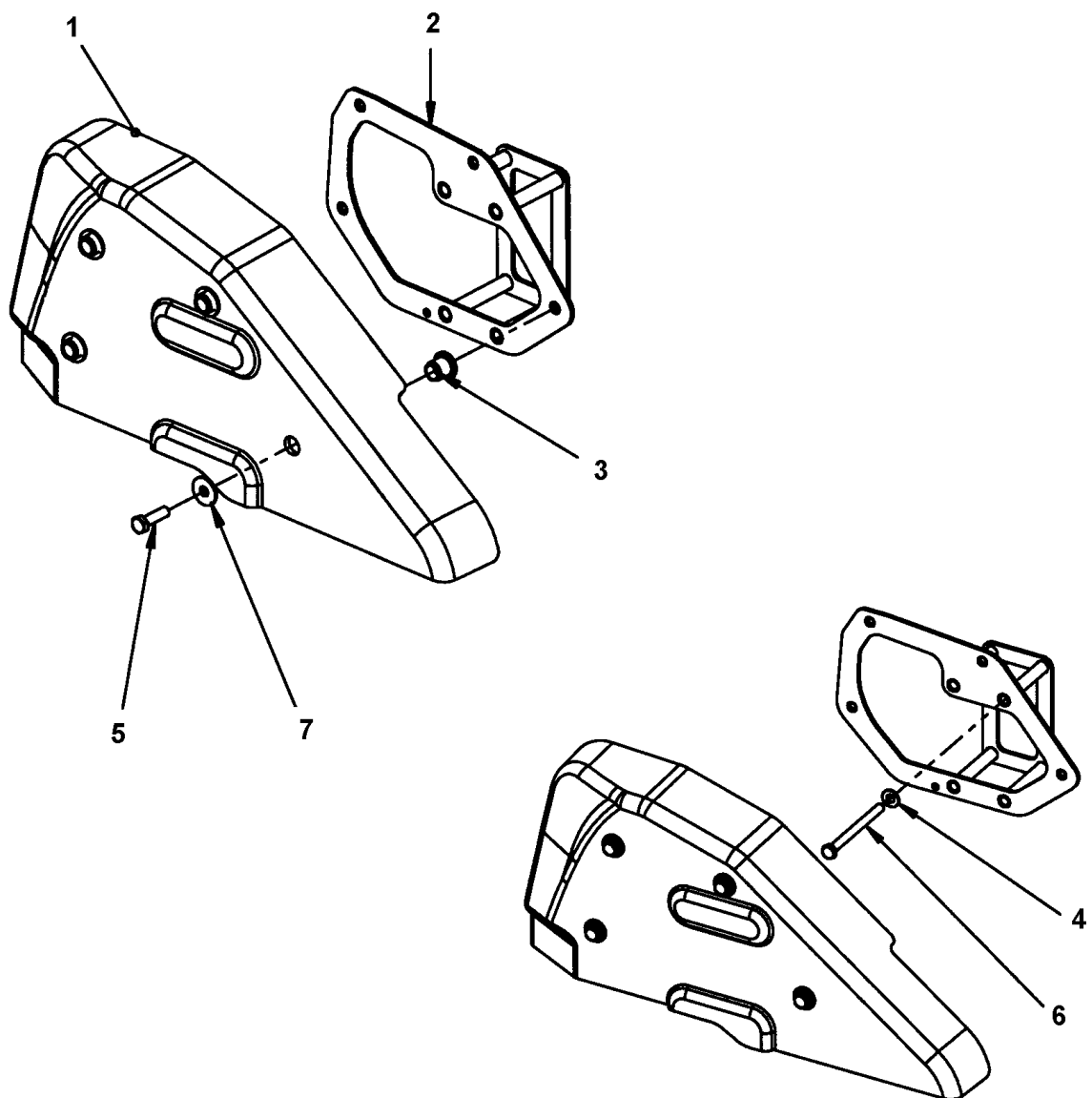
This page intentionally left blank

Engine Diesel engine

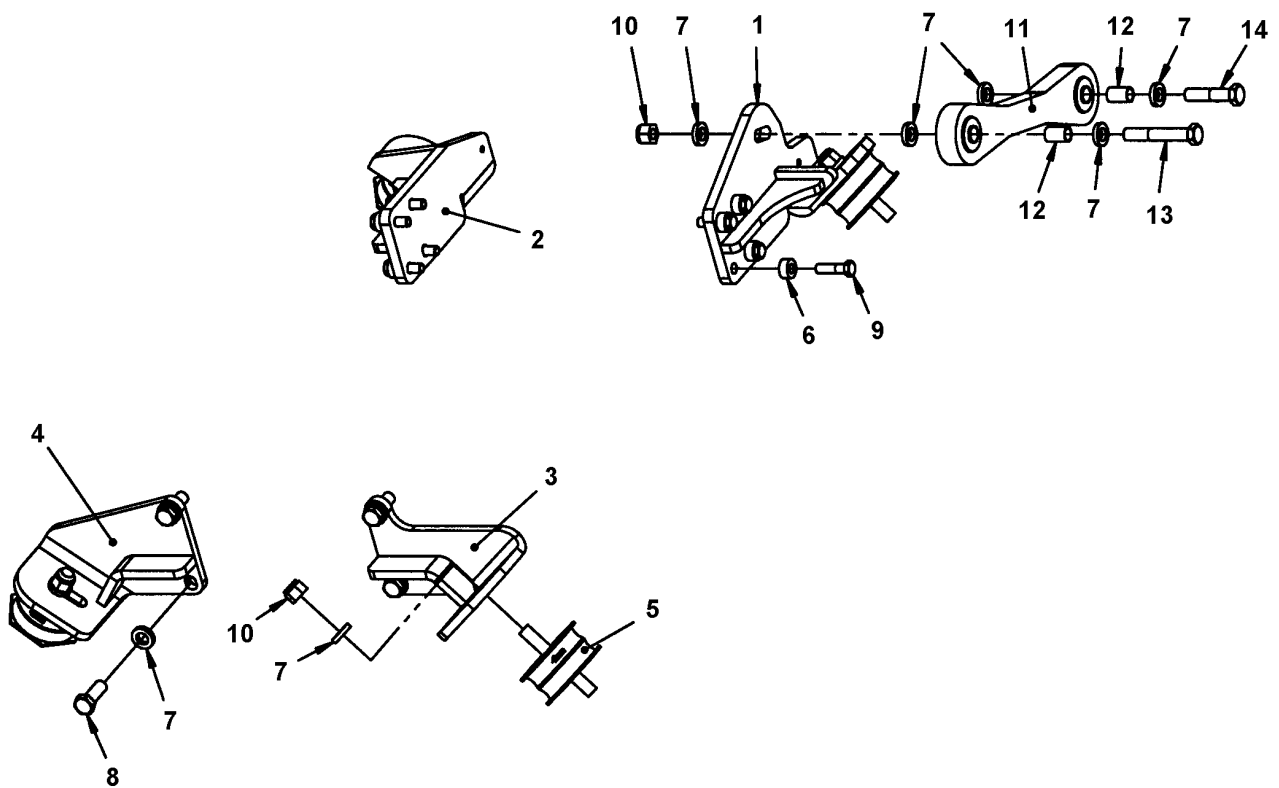
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:42 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
1	4812110534	Diesel engine Deutz TCD6.1 L06 4V 150kW - 3B	1		
2	4700950568	Fuel filter	2		
3	4700903942	Oil filter	1		
4	4812156455	V-belt	1		
5	4812156454	Alternator	1		
6	4812156453	Starter	1		
7	4812158174	Turbo charger, cpl	1		
8	4812158175	Injector	6		
9	4812158176	Water pump	1		

Engine Belt guard module

Item	Part No.	Name	Qty	L	SN INFO
1	4812117043	Belt guard	1		
2	4812117054	Bracket	1		
3	4812118203	Shock absorber	4		
4	4700904230	Steel plain washer	4		
5	4700500030	Hexagon head screw	4		
6	4700500055	Screw	4		
7	4700928441	Washer, 21 x 45 mm	4		

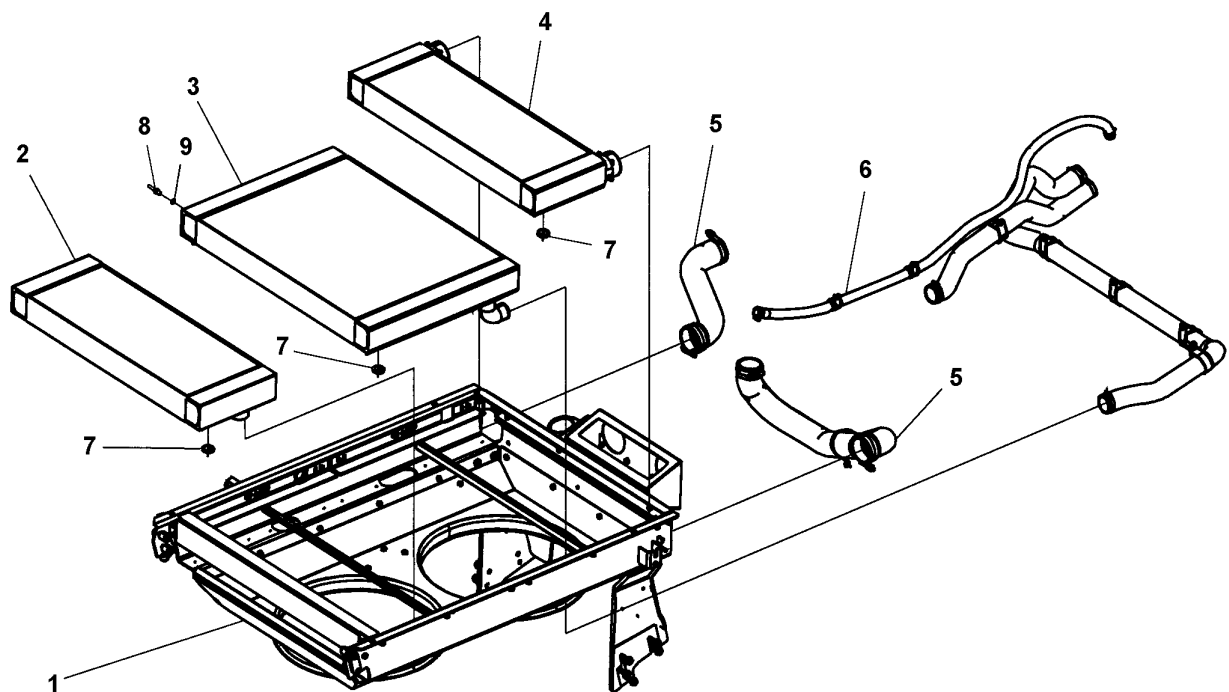
Engine Bracket module

Item	Part No.	Name	Qty	L	SN INFO
1	4812118285	Bracket	1		
2	4812114546	Bracket	1		
3	4812114547	Bracket	1		
4	4812114548	Bracket	1		
5	4812114397	Shock absorber	4		
6	4700359989	Spacer sleeve	8		
7	4700904558	Washer, 17x30x6 mm 300 HV	13		
8	4700500102	Hex. screw	4		
9	4700500056	Screw, M12x45 mm 8.8 A3K	8		
10	4700586021	Lock nut	5		
11	4812118287	Strut	1	A	
12	4812118432	Spacer sleeve	2	A	
13	4700500107	Screw M16x100 8.8	1		
14	4700500082	Screw M16x70 8.8	1		

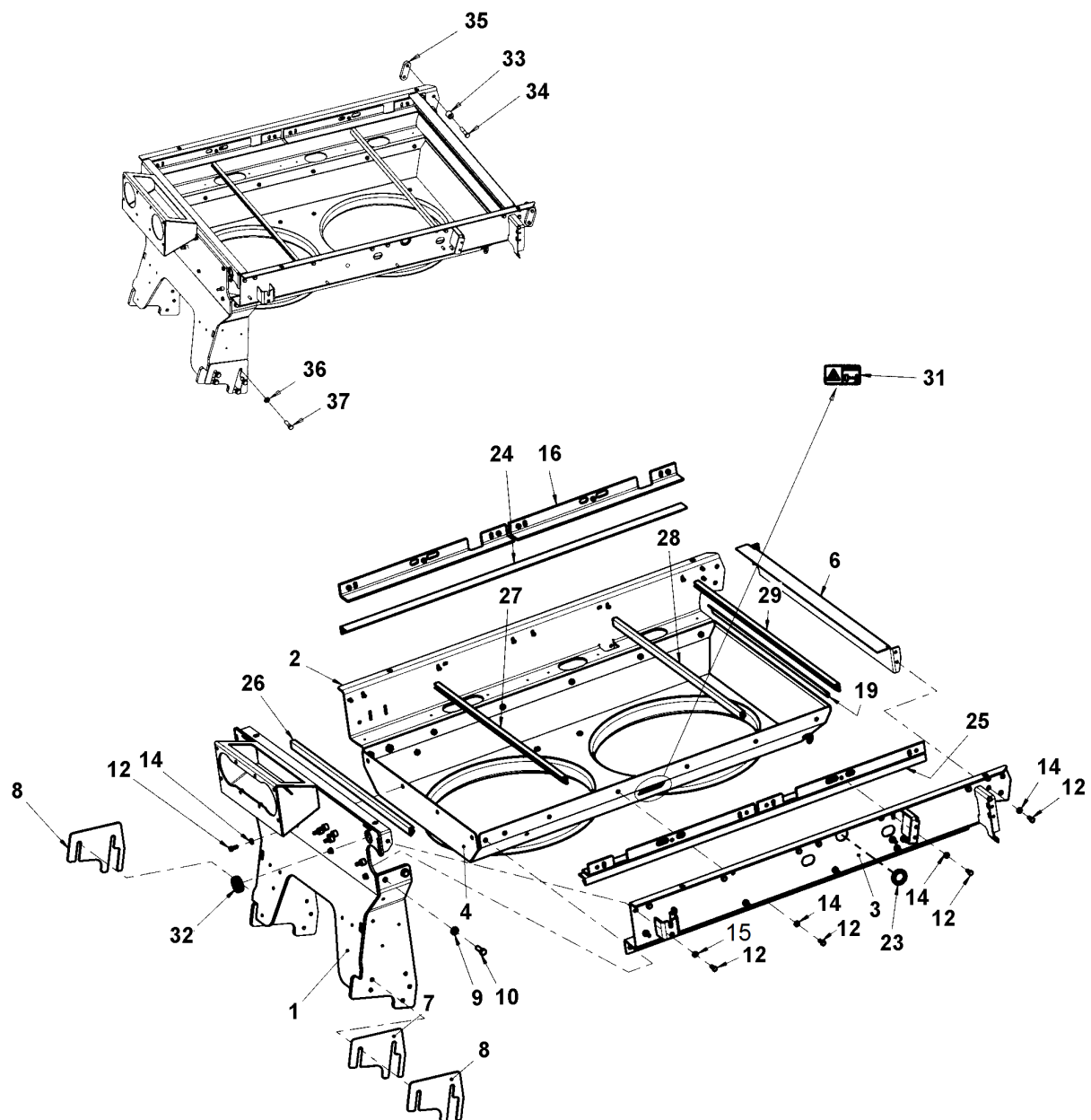
Comments for Page: Bracket module

(L)OCAL REMARKS

A | en_US | Not used on all machines.

Cooling system Cooling system

Item	Part No.	Name	Qty	L	SN INFO
1	-	Cooler stand module	1		
2	4812121866	Hydraulic oil cooler	1		
3	4812110771	Water cooler	1		
4	4812121815	Charge air cooler	1		
5	-	Hoses	1		
6	-	Hoses	1		
7	4812112097	Shock absorber	14		
8	4700792322	Hose connection	1		
9	4700162004	Sealing	1		

Cooling system Cooler stand module

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:43 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
1	4812118494	Cooler stand	1		
2	4812110768	Bracket	1		
3	4812110769	Bracket	1		
4	4812110843	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	32		
14	4700904556	Steel plain washer 8,4x16x3,0	30		
15	4700904640	Washer, 8.4x22x3 mm 300HV	2		
16	4700392075	Bracket	4		
19	4700791460	Edge strip	1XL	A	
23	4812114465	Grommet with membrane	1		
24	4812113708	Rubber strip	1XL	B	
25	4812113708	Rubber strip	1XL	B	
26	4700391299	Rubber strip	1XL	C	
27	4700391299	Rubber strip	1XL	D	
28	4700391299	Rubber strip	1XL	D	
29	4700391299	Rubber strip	1XL	D	
31	4700903423	Safety label, Rotating engine components	2		
32	4812119127	Grommet with membrane	1		
33	4700383024	Spacer sleeve	4		
34	4700925519	Screw M12x55 10.9 GEOMET	4		
35	4812110930	Nut-plate	2		
36	4700904231	Washer, 13x24x2 mm 300 HV	10		
37	4700947690	Screw	10		

Comments for Page: Cooler stand module

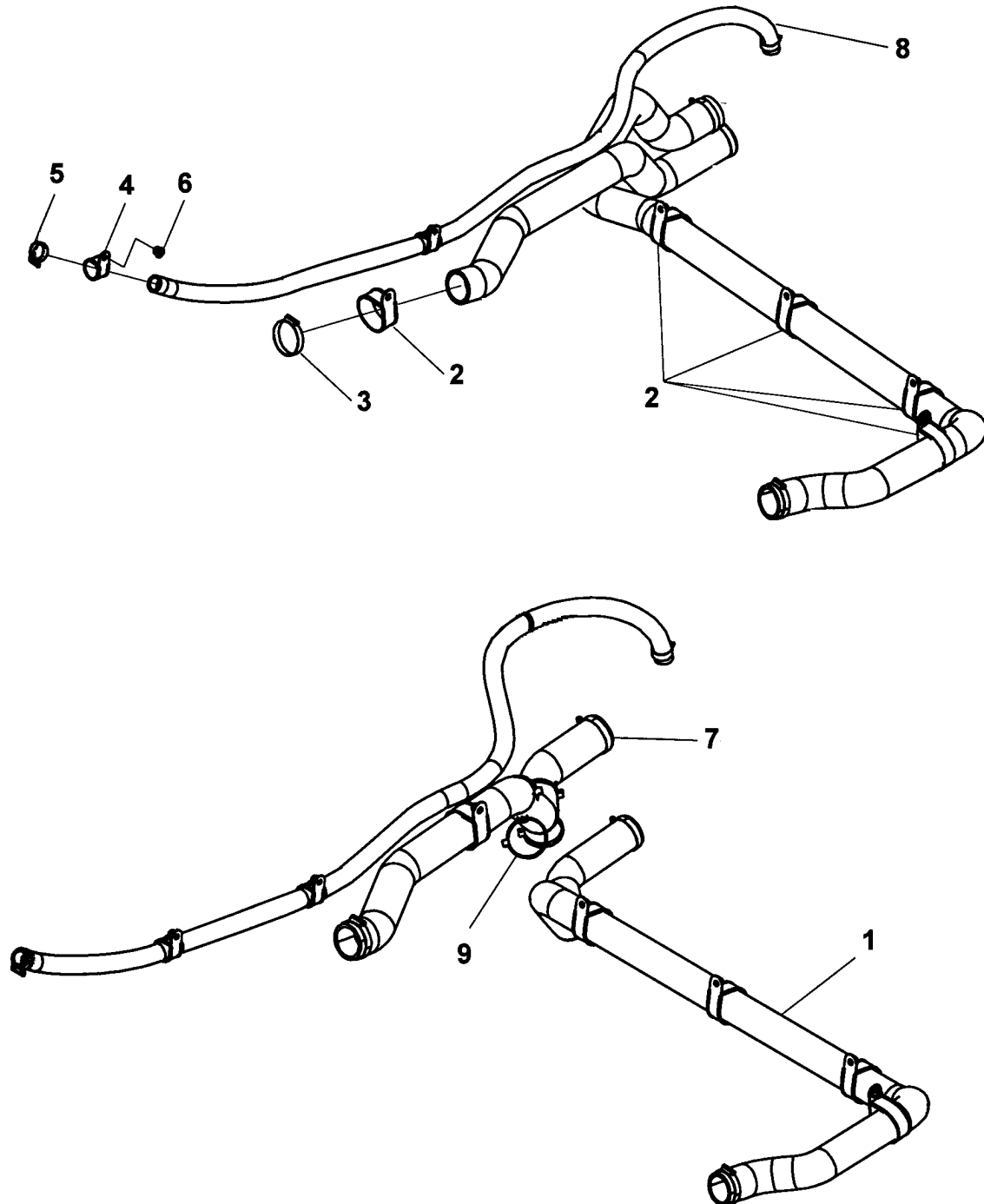
(L)OCAL REMARKS

A | en_US | L = 0.77m

B | en_US | L = 1.24m

C | en_US | L = 0.785m

D | en_US | L = 0.85m

Cooling system Hoses

Refer to Parts Online for the most up to date information. The printed information might be outdated.

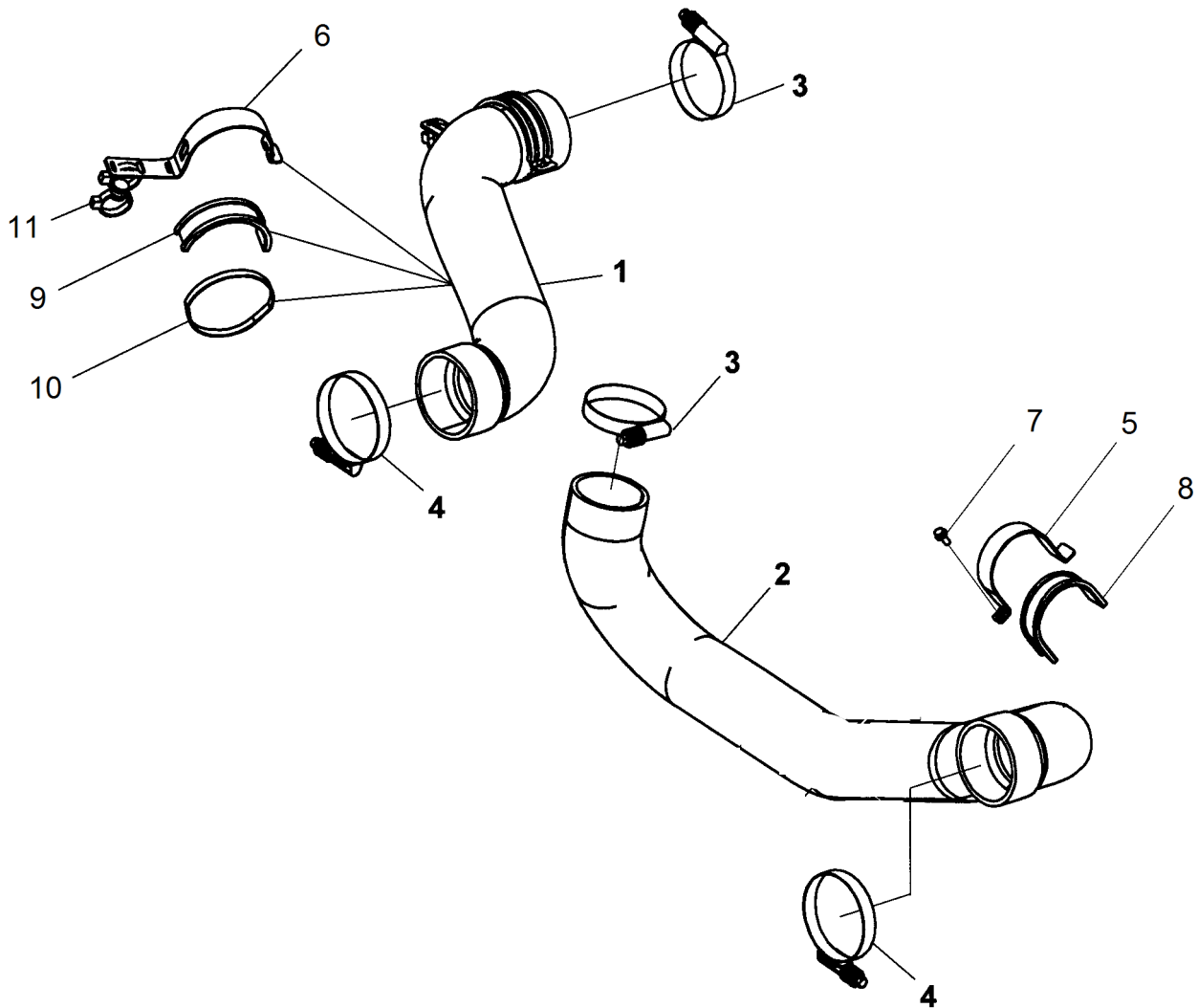
Mon Nov 26 10:32:44 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
1	4812117026	Cooler hose	1		
2	4700903703	Clamp	5		
3	4700313010	Hose clamp	4		
4	4700921050	Clamp	2		
5	4700313006	Hose clamp	2		
6	4700902286	Lock nut, M8x1.25 mm A2K	7		
7	4812117027	Cooler hose	1		
8	4700205027	Coolant hose	1XL	E	
9	4812117248	Cable tie with holder	2		

Comments for Page: Hoses

(L)OCAL REMARKS

E | L = 2.05m

Cooling system Hoses

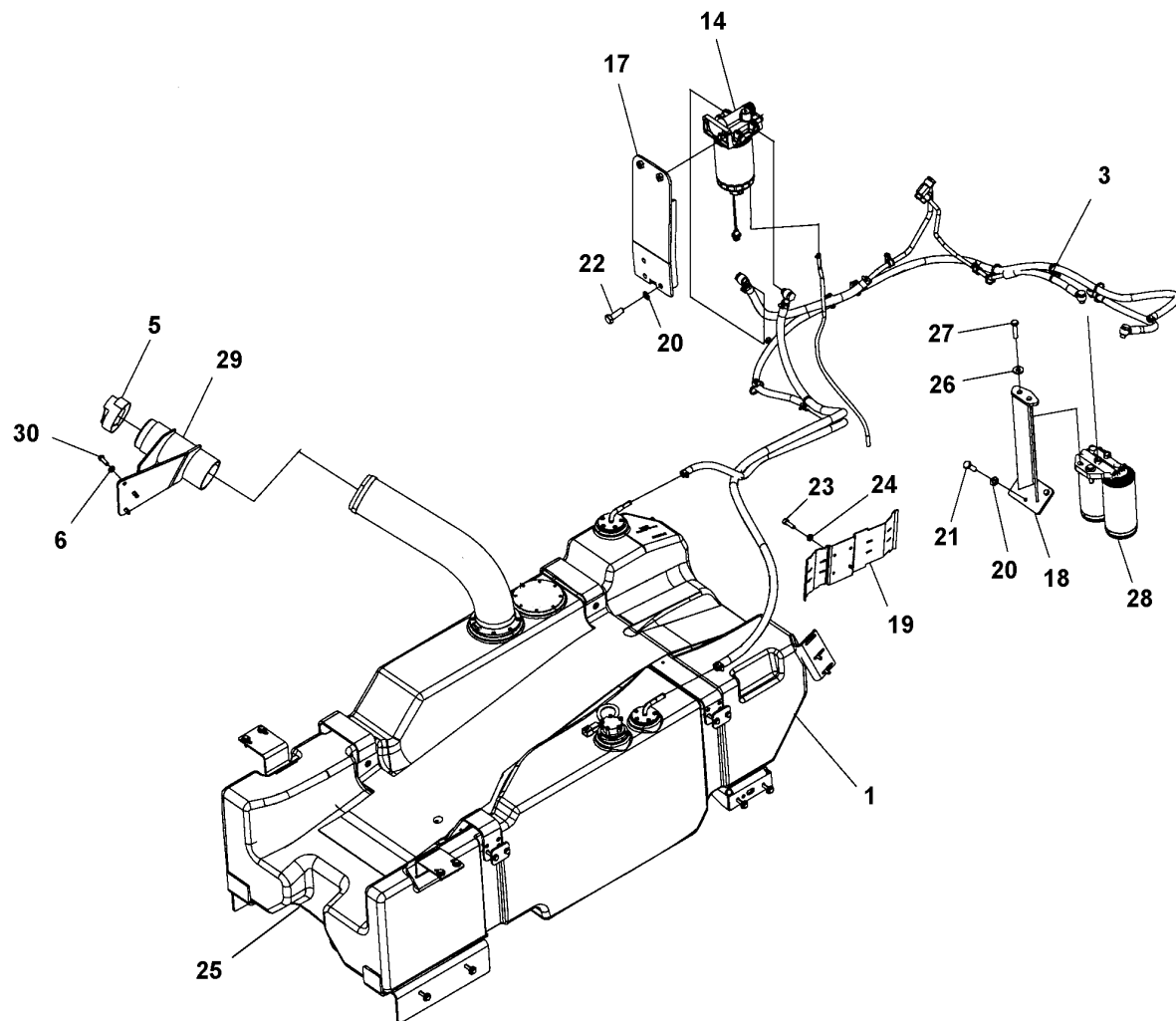
Item	Part No.	Name	Qty	L	SN INFO
1	4812114729	Charge air hose	1		
2	4812119273	Charge air hose	1		
3	4700386966	Hose clamp 2.3/4"-3.5/8"	2		
4	4700392810	Clamp	2		
5	4812117710	Clamp	1		
6	4812117699	Holder	2		
7	4700792119	Screw, M6x16 mm 8.8 A2K	1		
8	4812117602	Strip	1XL	B	
9	4812117602	Strip	1XL	C	
10	4700313102	Cable ties	N		
11	4812117248	Cable tie with holder	2		

Comments for Page: Hoses

(L)OCAL REMARKS

B | L = 0.19m

C | L = 0.26m

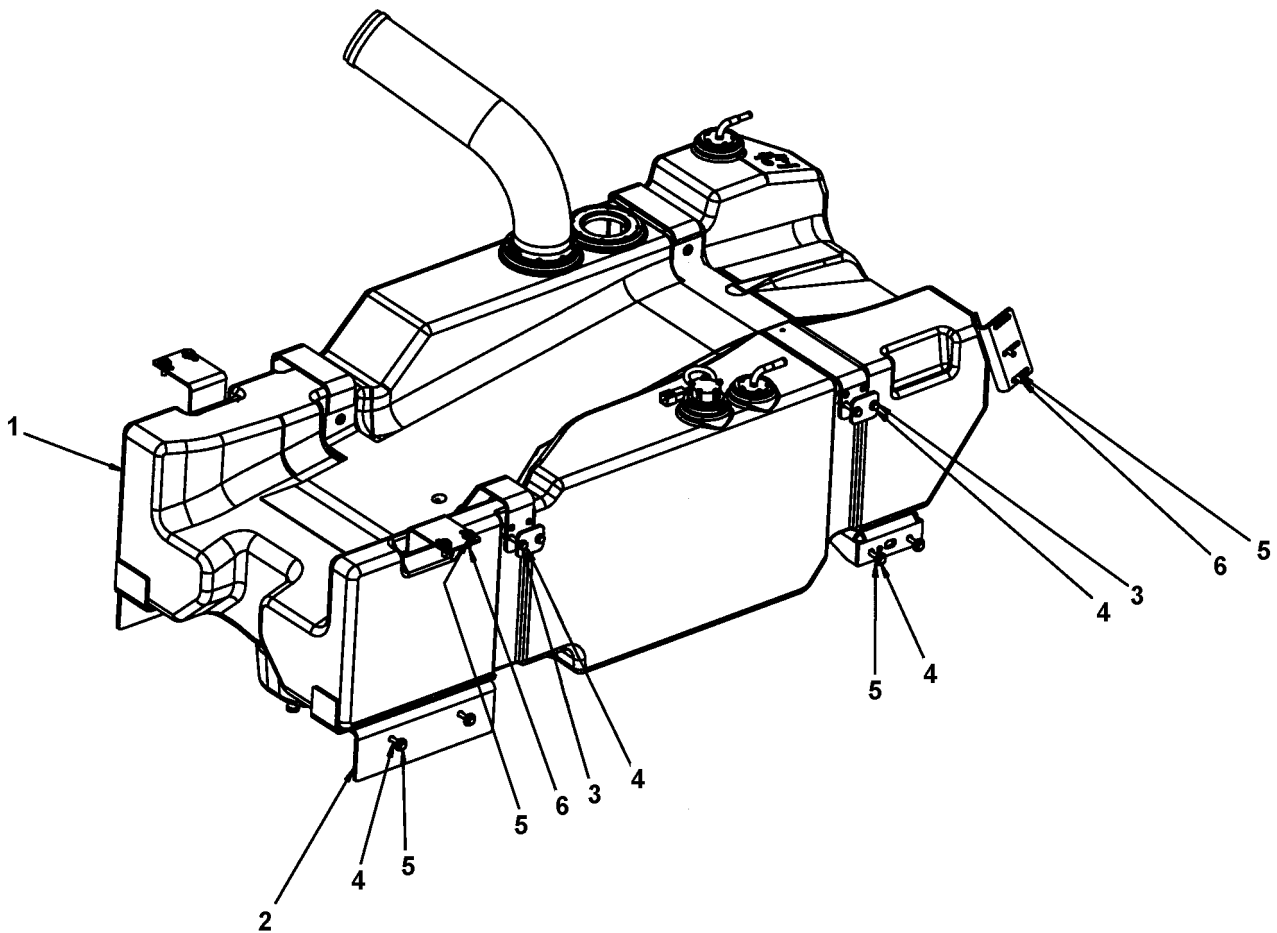
Fuel system Fuel system

Item	Part No.	Name	Qty	L	SN INFO
1	-	Fuel tank module	1		
3	-	Hoses	1		
5	4700380436	Fuel cap	1		
6	4700904556	Steel plain washer 8,4x16x3,0	3		
14	4812156451	Pre-fuel filter, cpl	1		
14	4812031626	Pre-fuel filter, filter element	1		
14	4812002714	Pre-fuel filter, sensor	1		
17	4812117040	Bracket	1		
18	4812118102	Bracket	1		
19	4812114212	Bracket	1		
20	4700904229	Washer, 8.4x 6x1.5 mm 300HV	5		
21	4700500021	Screw, M8x25 mm 8.8 A2K	3		
22	4700500029	Steel plain washer	2		
23	4700508025	Screw, M6x20 mm 8.8 A2K	2		
24	4700603010	Washer 6,4x12x3	2		
25	-	Draining module, option	1		
26	4700904213	Steel Plain Washer	2		
27	4700500194	Hexagon head screw w Tuflok M12x40H 8.8 A3K	2		
28	-	Fuel filter WS element	1	B	
29	4812120376	Bracket	1		
30	4700500021	Screw, M8x25 mm 8.8 A2K	3		

Comments for Page: Fuel system

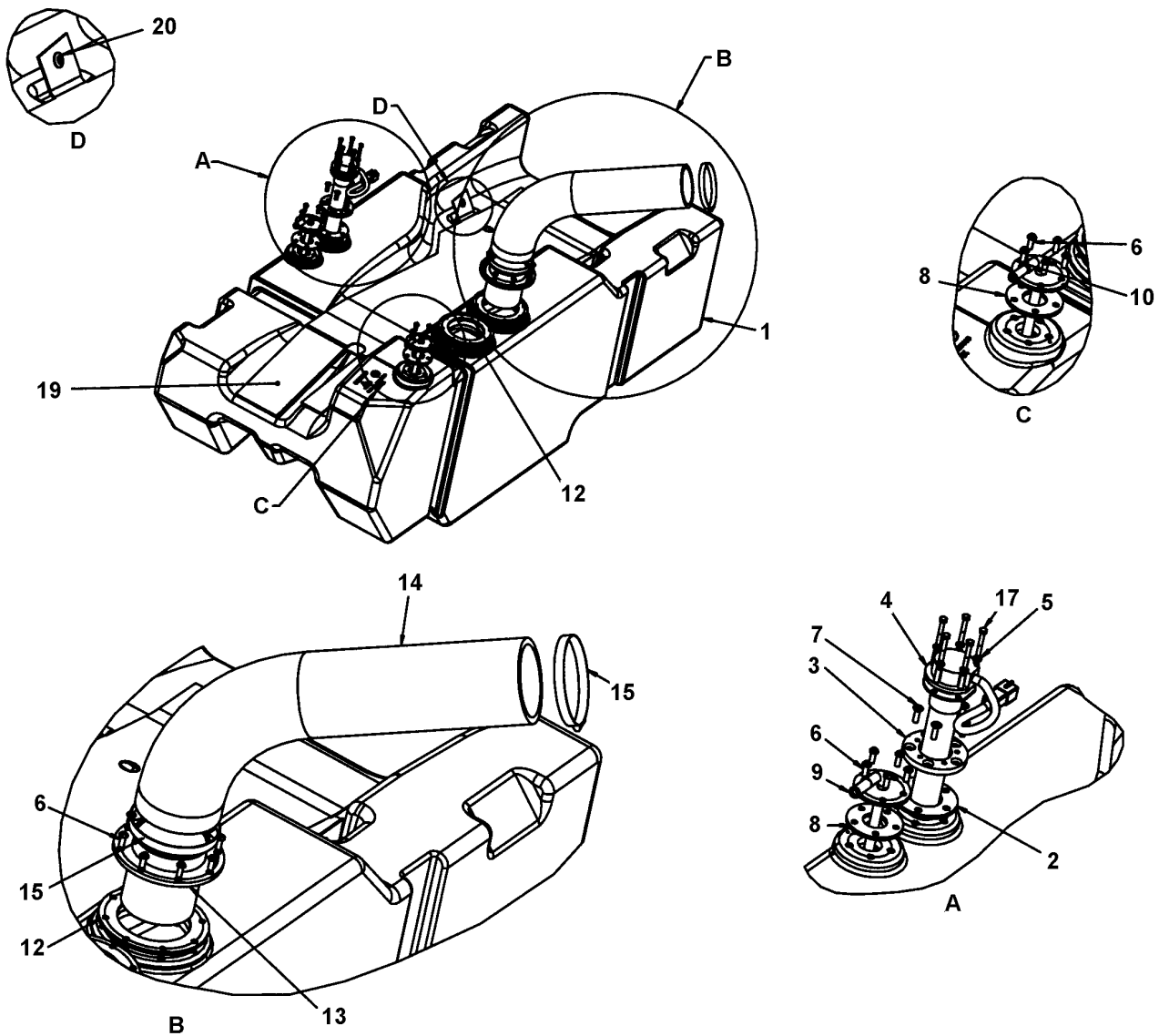
(L)OCAL REMARKS

B | en_US | See section for diesel engine.

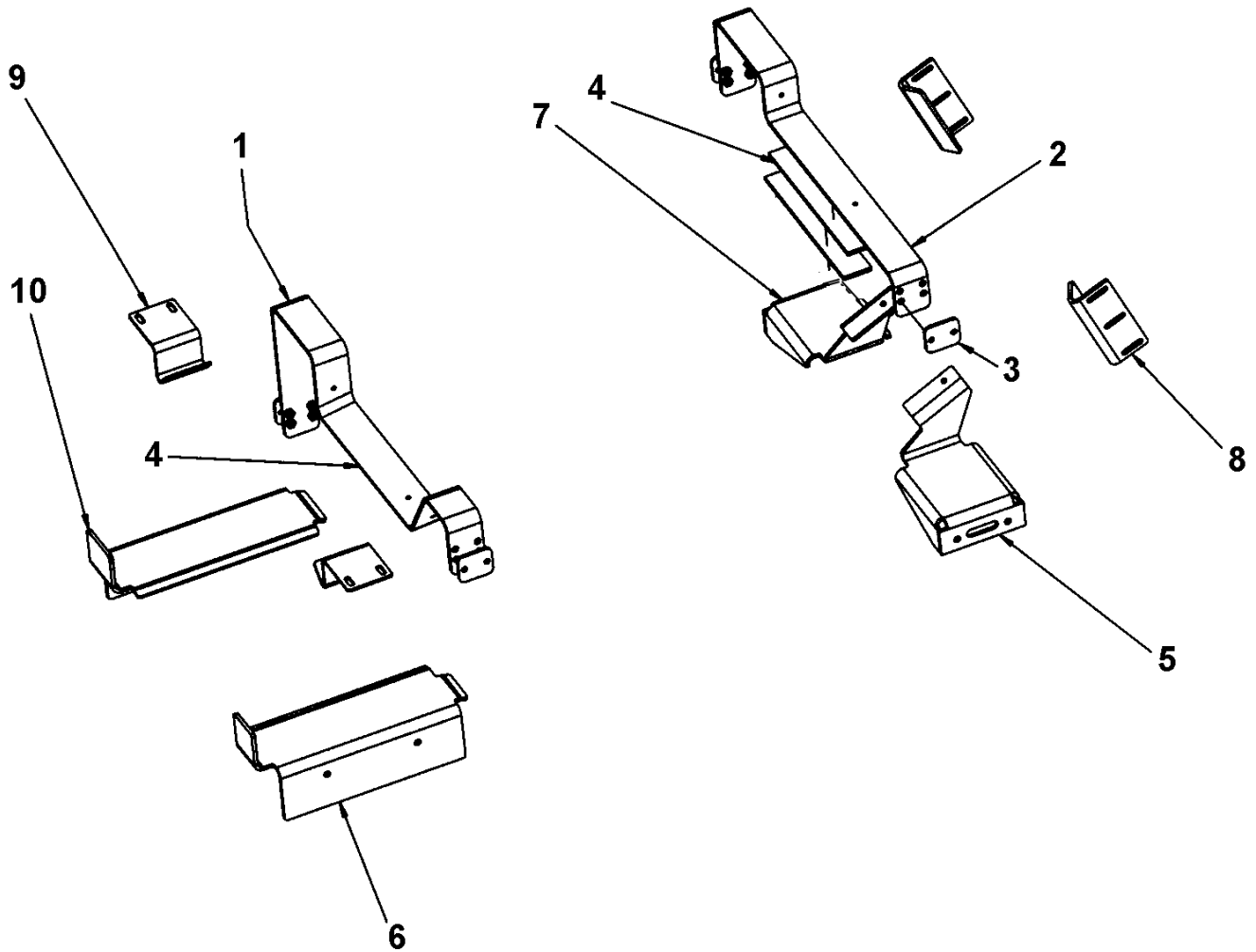
Fuel system Fuel tank module

Item	Part No.	Name	Qty	L	SN INFO
1	-	Fuel Tank	1		
2	-	Brackets assy	1		
3	4700904229	Washer, 8.4x 6x1.5 mm 300HV	8		
4	4700500024	Screw M8x45	16		
5	4700904640	Washer, 8.4x22x3 mm 300HV	16		
6	4700500021	Screw, M8x25 mm 8.8 A2K	8		

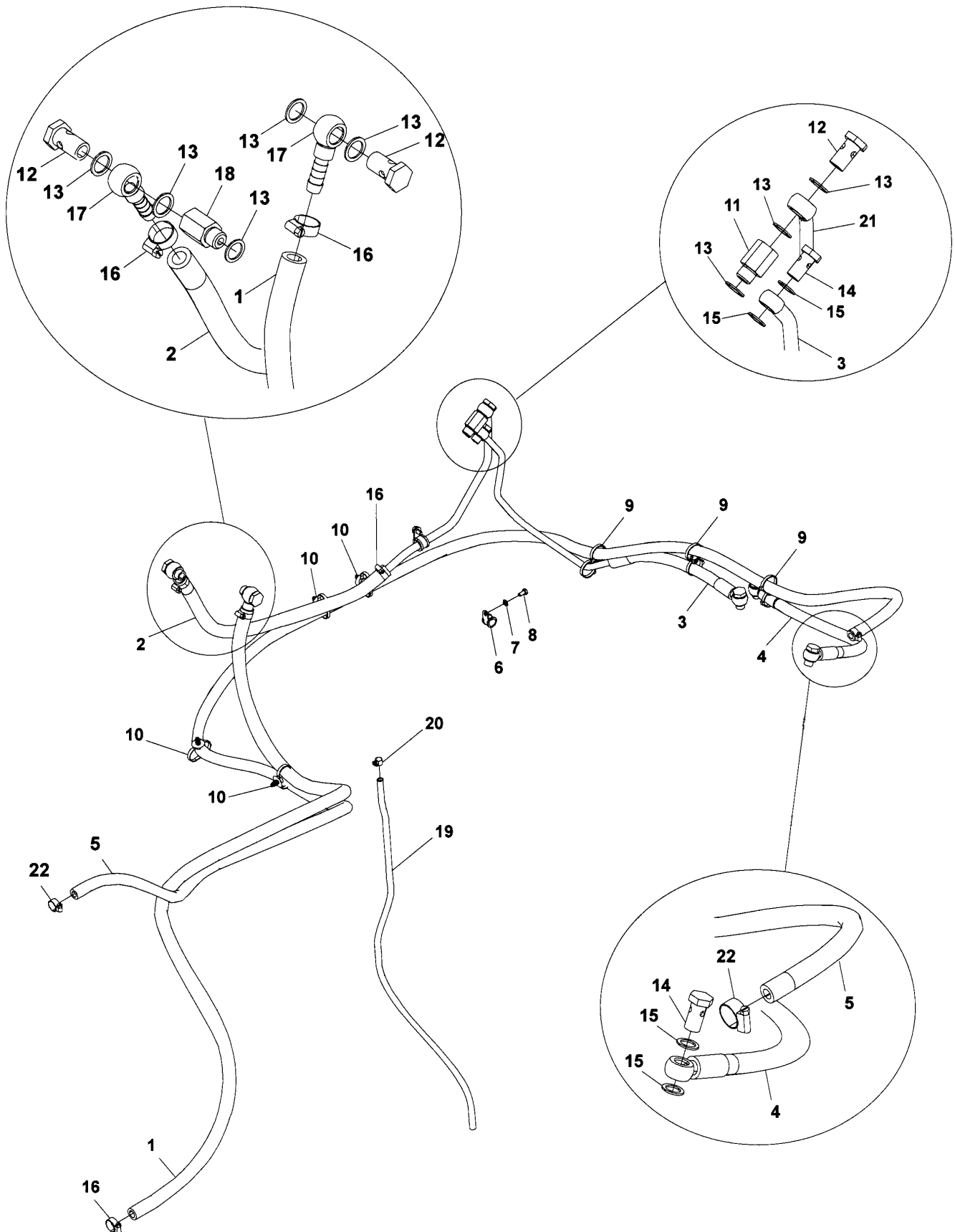
Fuel system Fuel tank



Item	Part No.	Name	Qty	L	SN INFO
1	4812118626	Fuel tank	1		
2	4812114949	Gasket	1		
3	4812114813	Adapter	1		
4	4812114935	Level sensor	1		
5	4700904281	Washer, 5,3x10x1 300HV	5		
6	4700904206	Screw, M6x16 mm	18		
7	4700513012	Screw, M6 x 20 mm 10.9 GEOMET®	5		
8	4812116834	Gasket	2		
9	4812118275	Fuel pipe	1		
10	4812116836	Fuel pipe	1		
12	4812112655	Flange gasket	2		
13	4812112656	Flange connection	1		
14	4812118670	Fuel hose	1		
15	4700313033	Hose clamp	2		
17	4700500009	Hex. screw	5		
19	4812112729	Rubber cloth	1		
20	4700395785	Expansion rivet	3		

Fuel system Brackets assy

Item	Part No.	Name	Qty	L	SN INFO
1	4812112343	Bracket	1		
2	4812112344	Bracket	1		
3	4812112639	Spacer	4		
4	4812112761	Rubber cloth	4		
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 Hoses

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:45 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
1	4700904986	Fuel hose, fire-resistant	1XL	A	
2	4700904986	Fuel hose, fire-resistant	1XL	B	
3	4812117498	Fuel hose	1		
4	4700355524	Fuel hose	1		
5	4700904985	Fuel hose, fire-resistant	1XL	C	
6	4700921046	Clamp	2		
7	4700904228	Washer 6,4x12x1,5	2		
8	4700500012	Hex. screw	2		
9	4700792686	Cable tie with holder	3		
10	4700792441	Cable tie with holder	4		
11	4812113111	Straight connector	1		
12	4700234928	Screw, M16x1,5	3		
13	4700330330	Copper washer	8		
14	4700330171	Hollow screw, M14	4		
15	4700747282	Copper washer	8		
16	4700313002	Hose clamp	4		
17	4700234927	Banjo coupling	2		
18	4812113111	Straight connector	1		
19	4700902160	Plastic hose	1		
20	4700904394	Hose clamp	1		
21	4812118280	Fuel pipe	1		
22	4700313001	Hose clamp, 11-18 x 9 mm	2		
23	4700904213	Steel Plain Washer	2		
24	4700500194	Hexagon head screw w Tuflok M12x40H 8.8 A3K	2		

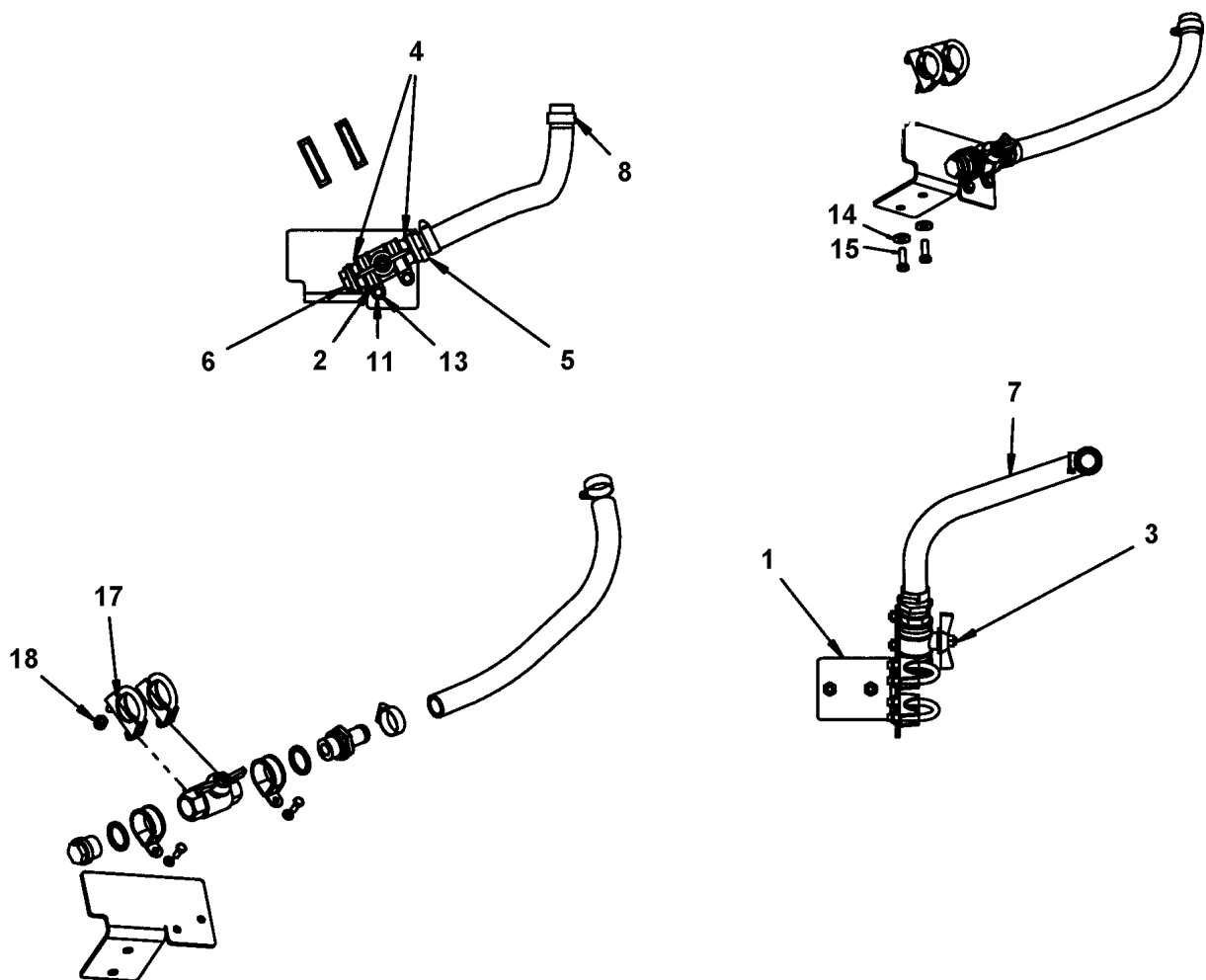
Comments for Page: Hoses

(L)OCAL REMARKS

A | en_US | L = 2m

B | en_US | L = 1.2m

C | en_US | L = 3.5m

Fuel system Draining module, option

Item	Part No.	Name	Qty	L	SN INFO
1	4812114424	Bracket	1	A	
2	4700921057	Pipe clamp covered	2		
3	4700233304	Ball valve	1		
4	4700791120	Washer sealing	2		
5	4812113181	Connection	1		
6	4700232039	Steel plug threaded	1		
7	4700904988	Fuel hose	1XL	B	
8	4700313006	Hose clamp	2		
11	4700904228	Washer 6,4x12x1,5	2		
13	4700500013	Screw, M6x16 mm 8.8 A2K	2		
14	4700904640	Washer, 8.4x22x3 mm 300HV	2		
15	4700500021	Screw, M8x25 mm 8.8 A2K	2		
17	4700922944	Tube clamp	2	C	
18	4700586003	Lock nut M8	4		

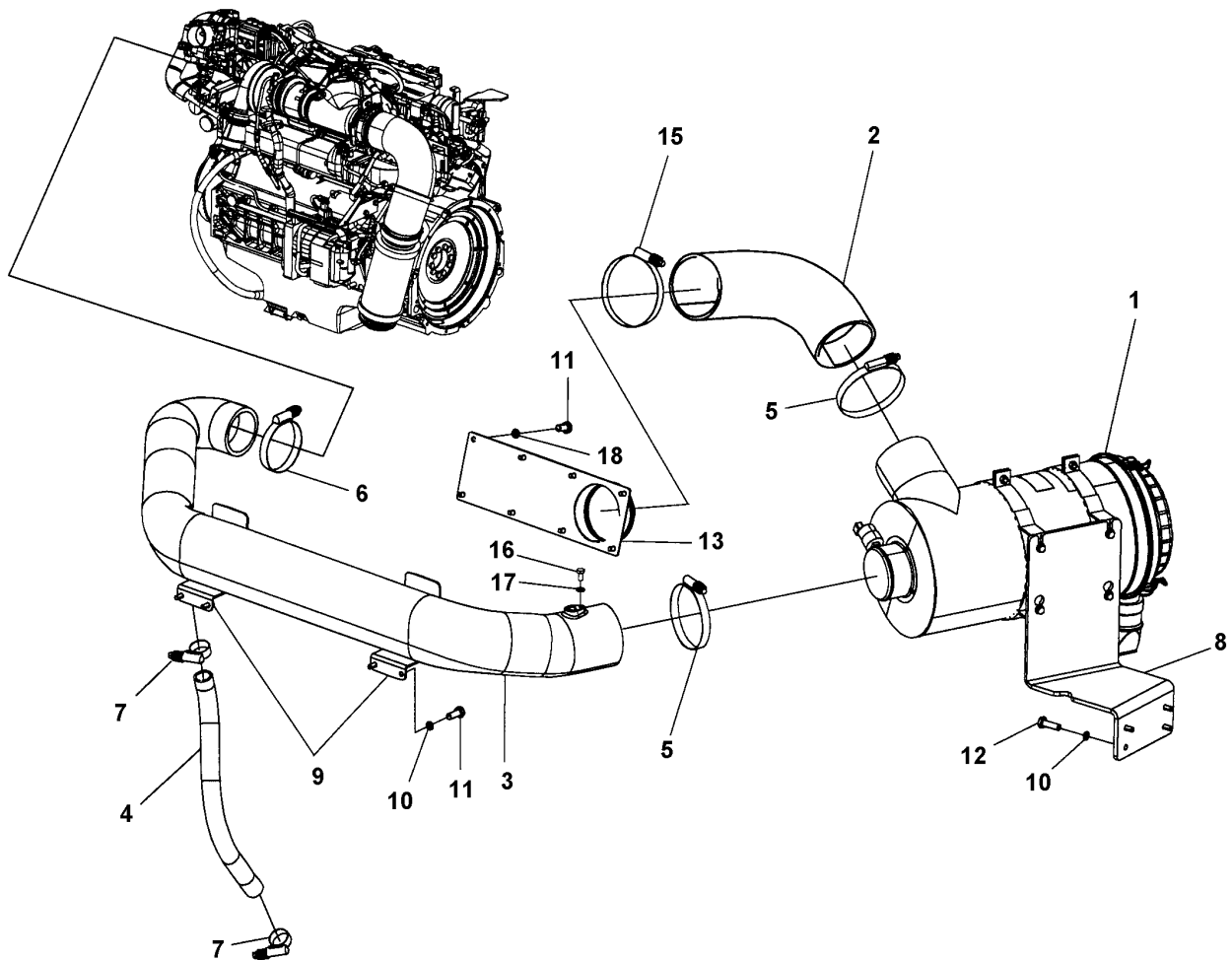
Comments for Page: Draining module, option

(L)OCAL REMARKS

A | en_US | Only used when protection plate 4812112439 is mounted on the machine.

B | en_US | L=0.39m

C | en_US | Used instead of item 4 when protection plate 4812117048 is mounted on the machine.

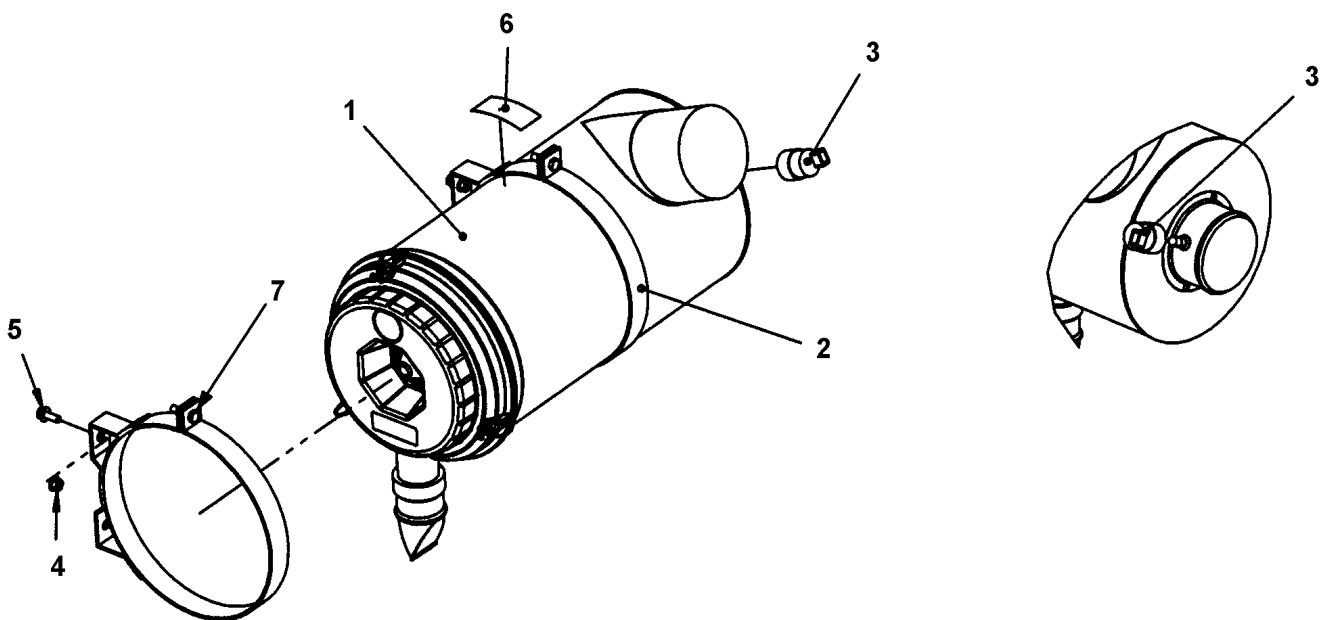
Engine Air cleaner

Item	Part No.	Name	Qty	L	SN INFO
1	-	Air cleaner module	1		
2	4812114107	Air intake hose	1		
3	4812112513	Air intake hose	1		
4	4811000264	Hose	1XL	A	
5	4700389600	Hose clamp	1		
6	4700392810	Clamp	1		
7	4700313035	Clamp	2		
8	4812112487	Bracket	1		
9	4812118179	Hose holder	2		
10	4700904229	Washer, 8.4x 6x1.5 mm 300HV	8		
11	4700500053	Screw, M8x20 mm 8.8 A2K	12		
12	4700500021	Screw, M8x25 mm 8.8 A2K	4		
13	4812113573	Air intake duct	1		
15	4812118433	Hose clamp	2		
16	4700500012	Hex. screw	1		
17	4700904228	Washer 6,4x12x1,5	1		
18	4700904556	Steel plain washer 8,4x16x3,0	8		

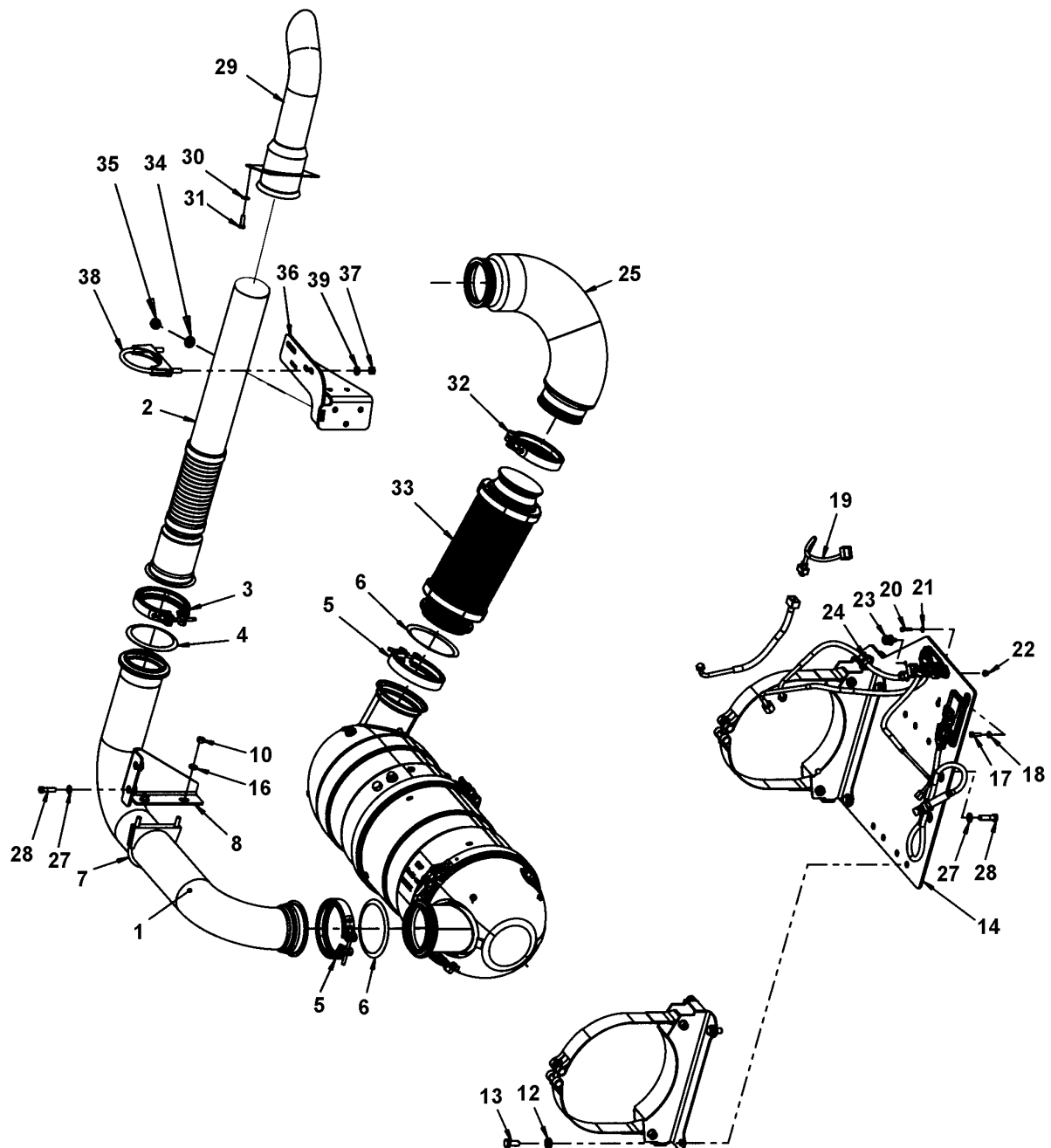
Comments for Page: Air cleaner

(L)OCAL REMARKS

A | en_US | L=0.5m

Engine Air cleaner module

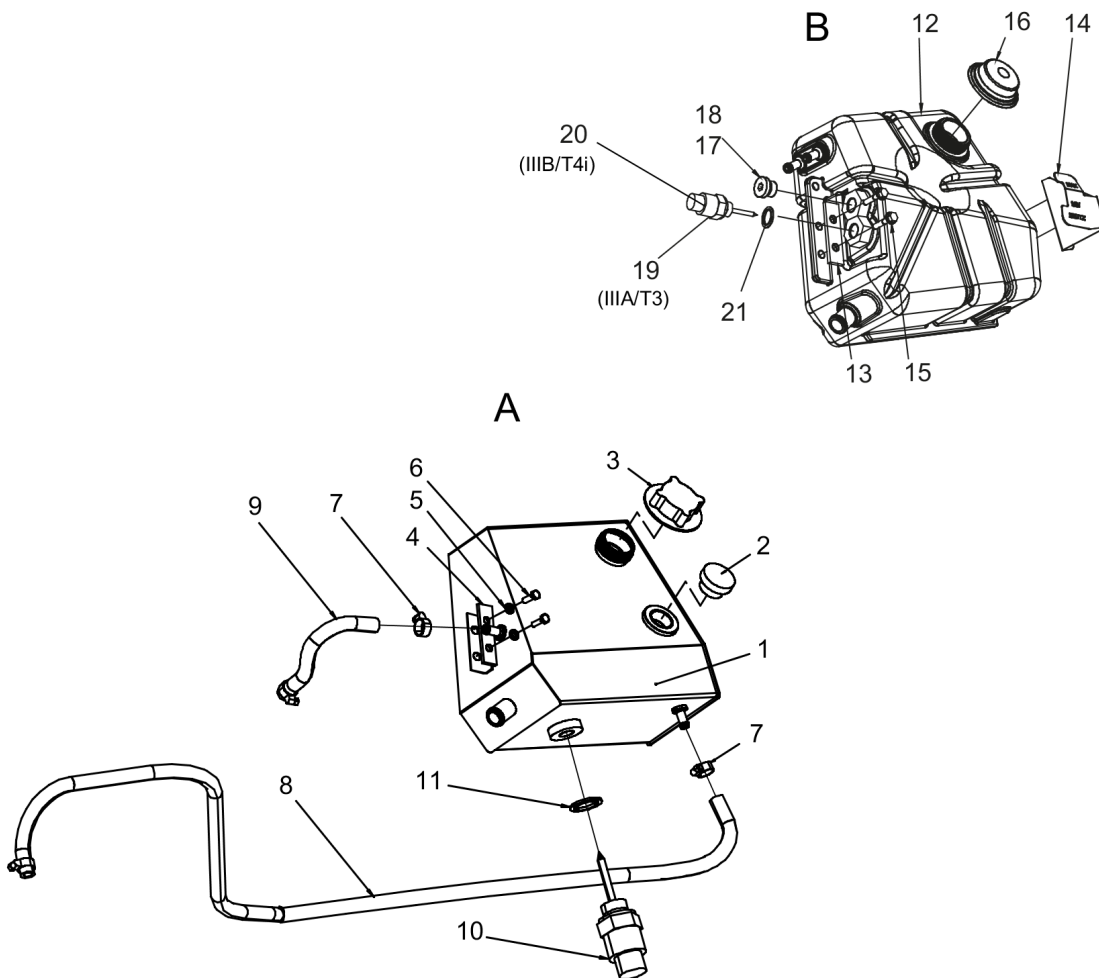
Item	Part No.	Name	Qty	L	SN INFO
1	4700394682	Air cleaner, cpl	1		
1	4700908399	Vacuator valve	1		
1	4700394688	Air filter element, main	1		
1	4700394689	Air filter element, safety	1		
1	4700395022	Cover	1		
2	4700813791	Mounting band	2		
3	4812117860	Indicator	1		
4	4700903586	Nut, M8x1.25 mm A2K	4		
5	4700500505	Screw, M8x20 mm 8.8 A2K	4		
6	4700791642	Decal "WARNING" Use of starting fluid prohib.	1		
7	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2		

Engine Exhaust system

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:47 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
1	4812115039	Exhaust pipe 150kW	1		
1	4812115040	Exhaust pipe 129kW	1		
2	4812112521	Exhaust pipe	1		
3	4812112710	Clamp	1		
4	4812112778	Gasket	1		
5	4812112711	Clamp	2		
6	4812112779	Gasket	2		
7	4700904489	Pipe clamp	1		
8	4812116614	Bracket	1		
10	4700570005	Hexagon nut	2		
12	4700904557	Washer, 10.5x22x4 mm 300 HV	8		
13	4700500028	Hex Head screw	8		
14	4812116613	Bracket	1		
16	4700904556	Steel plain washer 8,4x16x3,0	2		
17	4700500040	Screw, M6x20 mm 8.8 A2K	2		
18	4700904228	Washer 6,4x12x1,5	2		
19	4812115400	Cable harness	1		
20	4700500060	Screw M5-0,8x20 8.8	2		
21	4700904281	Washer, 5,3x10x1 300HV	2		
22	4700902284	Nut M5	2		
23	4700792441	Cable tie with holder	5		
24	4700313041	Cable ties	N		
25	4812115038	Exhaust pipe	1		
27	4700904231	Washer, 13x24x2 mm 300 HV	6		
28	4700500056	Screw, M12x45 mm 8.8 A3K	6		
29	4812112479	Exhaust pipe	1		
30	4700904640	Washer, 8.4x22x3 mm 300HV	4		
31	4700500021	Screw, M8x25 mm 8.8 A2K	4		
32	4812159081	Hose clamp	1		
33	4812159080	Exhaust hose	1		
34	4700904229	Washer, 8.4x 6x1.5 mm 300HV	3		
35	4700570005	Hexagon nut	3		
36	4812118499	Bracket	1		
37	4700570005	Hexagon nut	2		
38	4811000481	Pipe clamp	1		
39	4700904556	Steel plain washer 8,4x16x3,0	2		

Engine Expansion tank module

Item	Part No.	Name	Qty	L	SN INFO
1	4812110931	Expansion tank, metal	1		
2	4700372597	Level glass	1		
3	4700903714	Cooler cap	1		
4	4700381413	Washer	2		
5	4700904228	Washer 6,4x12x1,5	4		
6	4700500040	Screw, M6x20 mm 8.8 A2K	4		
7	4700313001	Hose clamp, 11-18 x 9 mm	4		
8	4700904985	Fuel hose, fire-resistant	1XL	A	
9	4700904985	Fuel hose, fire-resistant	1XL	B	
10	4812117942	Level sensor	1		
11	4700162015	Seal ring	1		
12	4812117379	Expansion tank, plastic	1		
13	4700381413	Washer	2		
14	4700500503	Screw, M6x30 mm 8.8 A2K	4		
15	4812117533	Indicator	1		
16	4700903714	Cooler cap	1		
17	4700792295	Steel plug	1		
18	4700160080	O-ring	1		
19	4812117942	Level sensor	1	C	
20	4812112421	Level sensor	1	D	
21	4700162015	Seal ring	1		

Comments for Page: Expansion tank module

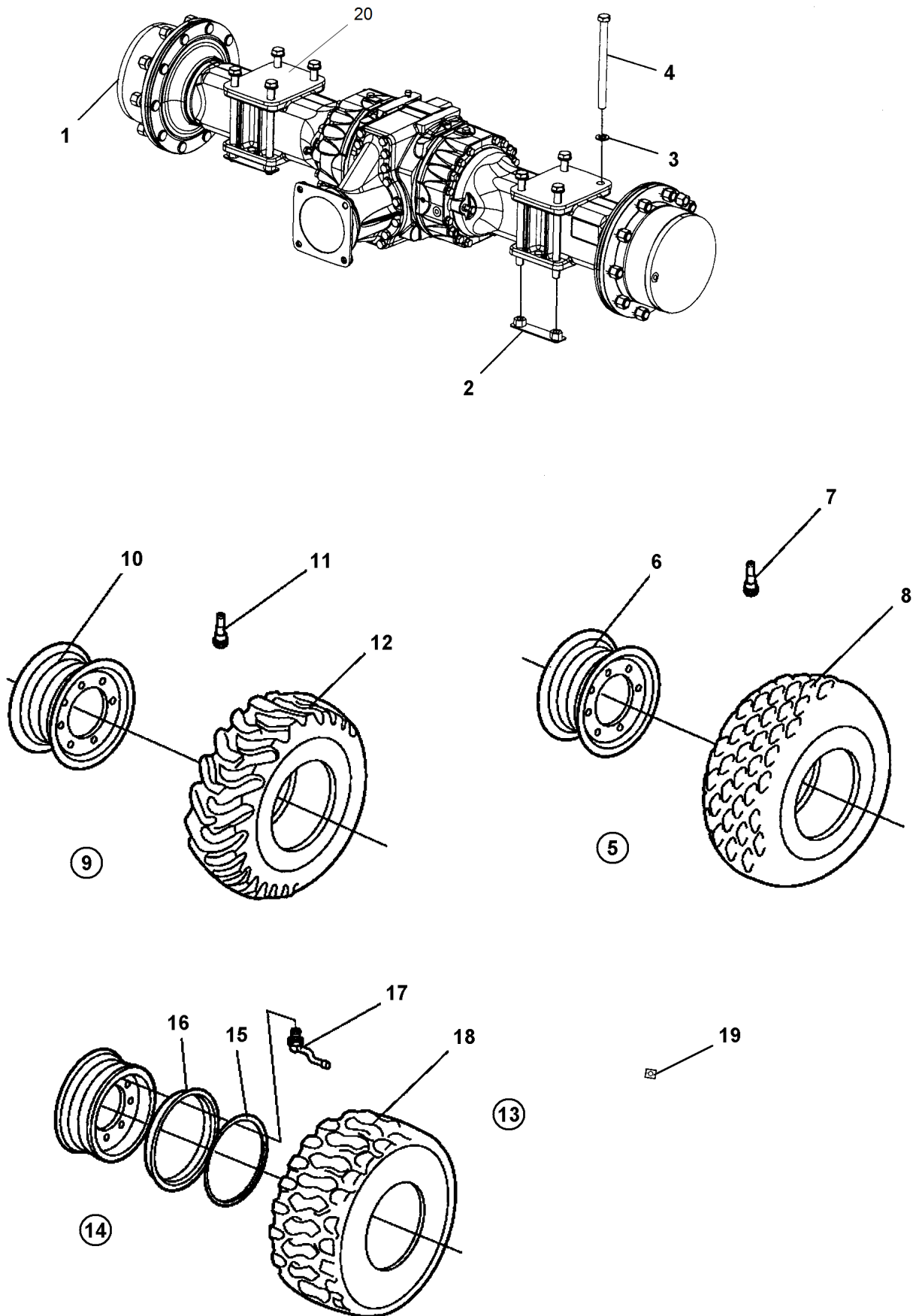
(L)OCAL REMARKS

A | L=2.1m

B | L=0.18m

C | Deutz IIIA/T3

D | Deutz IIIB/T4i

Transmission Rear axle and wheels

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:48 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
1	4812111833	Rear axle No-Spin	1		
1	4812111832	Rear axle Limited-Slip	1		
2	4812112393	Nut-plate	4		
3	4700904233	Steel plain washer 21x36x3	8		
4	4700929217	Screw	8		
5	-	Wheel, cpl (All-weather)	2	A	
6	4812120674	Rim	1		
7	4700792261	Air charging valve Straight	1		
8	4812116039	Tyre	1		
9	-	Tractor wheel, cpl	2		
10	4812120674	Rim	1		
11	4700792261	Air charging valve Straight	1		
12	4700390589	Tyre	1		
13	-	Wheel, cpl (Premium)	2	F	
14	4812120676	Rim cpl	1		
15	4700901443	Snap ring	1		
16	4700901444	Side ring	1		
17	4700791175	Air charging valve	1		
17	4700791176	Valve foot	1		
18	4700901218	Tyre	1		
19	4700903985	Decal "SAFETY	4	G	
20	4812112435	Spacer	2	1	

Comments for Page: Rear axle and wheels

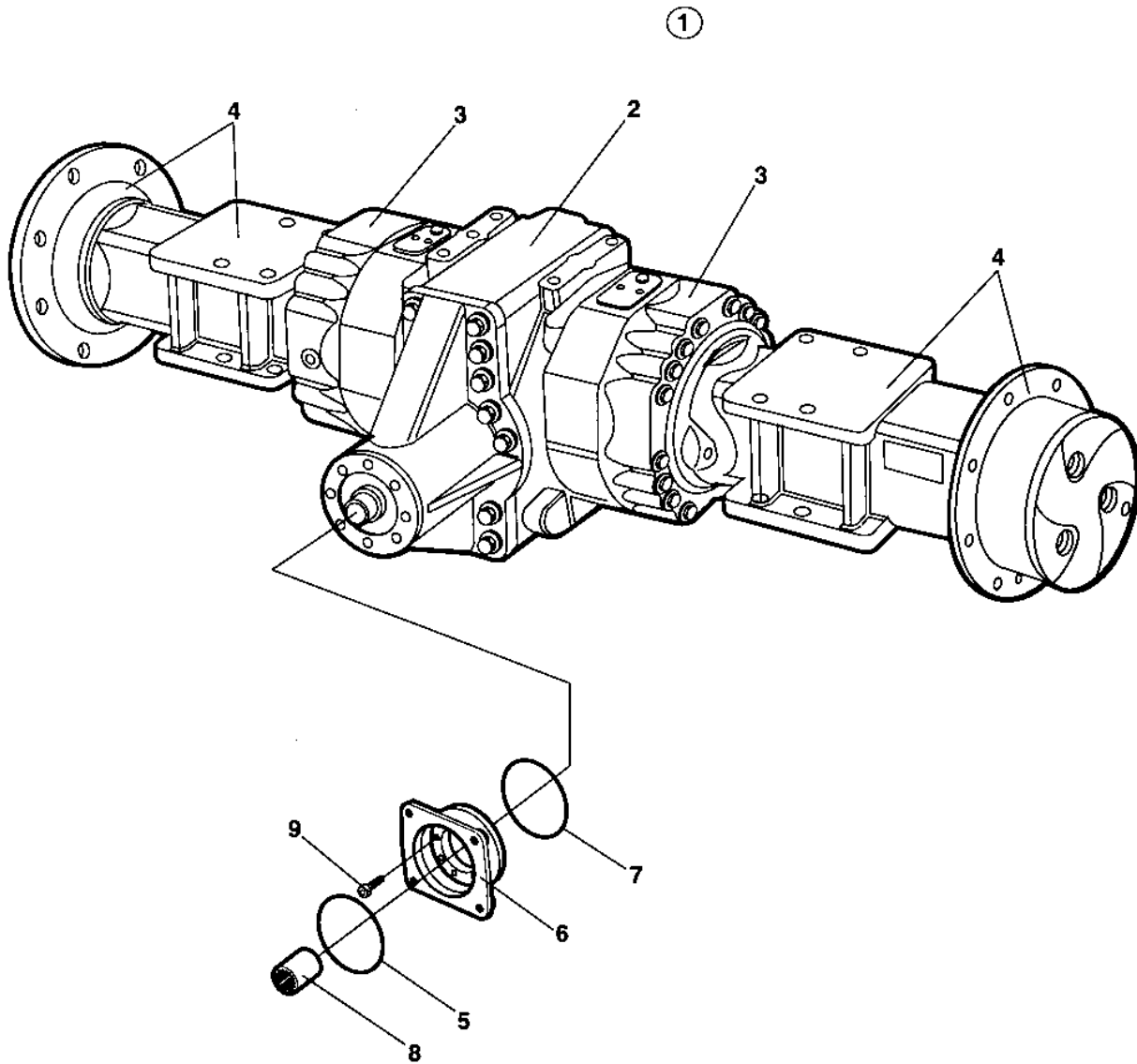
(L)OCAL REMARKS

1| en_US | Used together with Rear axle P/N 4812111833.

A | en_US | All-weather wheel.

F | en_US | Premium.

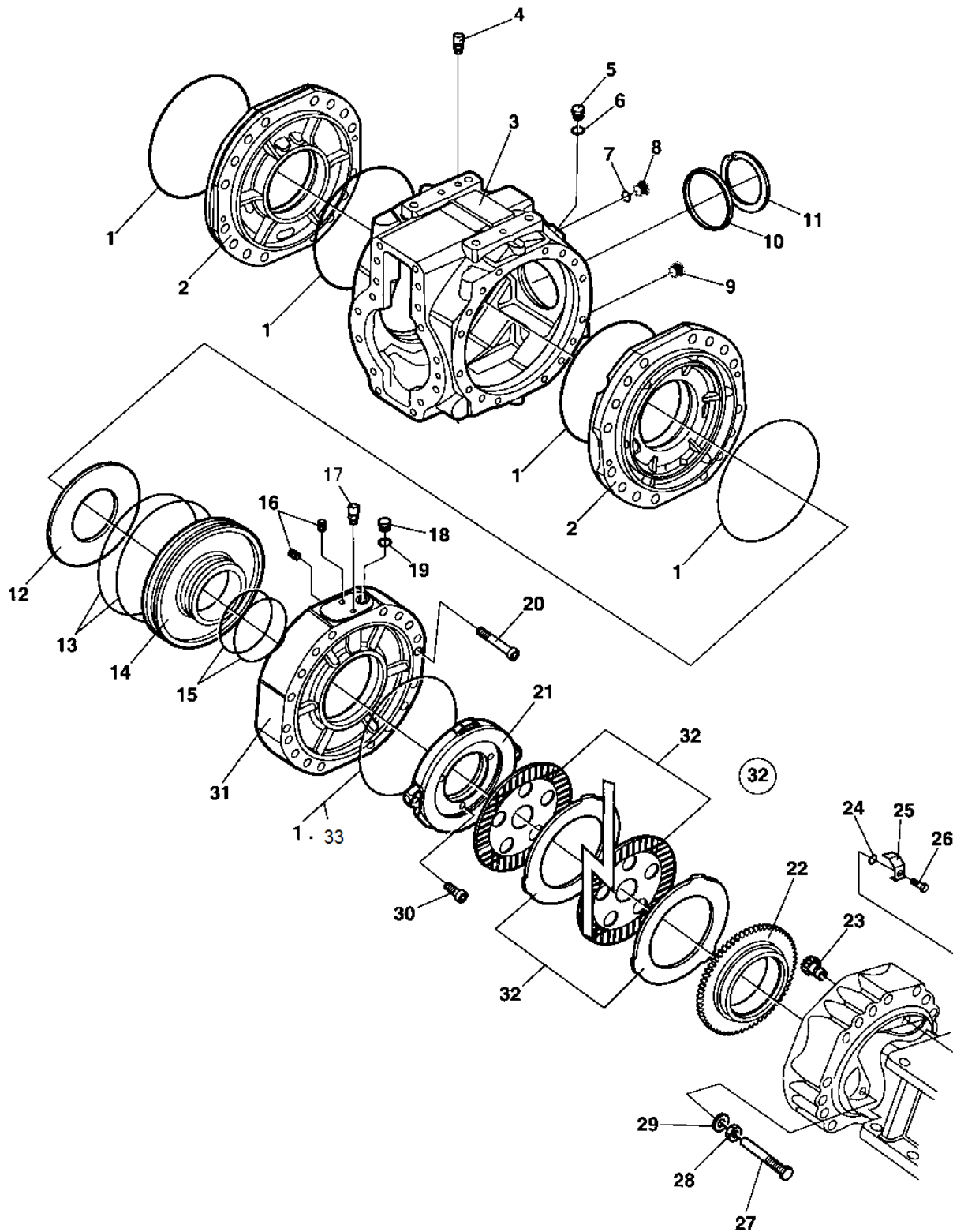
G | en_US | Used with liquid filled tyres.

4812111833 Rear axle No-Spin 4812111833 Rear axle No-Spin

Item	Part No.	Name	Qty	L	SN INFO
1	4812111833	Rear axle No-Spin	1		
2	-	Differential with No-Spin	1		
3	-	Differential housing and brakes	2		
4	-	Planet gear	2		
5	4700909584	O-ring	1		
6	4700900255	Square Flange	1		
7	4700929648	O-ring	1		
8	4812156887	Splined sleeve	1		
9	4812156888	Screw	8		

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor housing. The parts are numbered 1 through 19. The assembly consists of a main housing (3) with a flange (1) and a mounting bracket (2). A shaft (4) is inserted through the housing, with a bearing (5) and a seal (6) at one end. A gear (7) is mounted on the shaft, and a pin (8) is used to secure it. A cover (9) is attached to the housing with a screw (10). A pin (11) is used to secure the cover. A pin (12) is used to secure the gear. A pin (13) is used to secure the housing. A pin (14) is used to secure the gear. A pin (15) is used to secure the housing. A pin (16) is used to secure the gear. A pin (17) is used to secure the housing. A pin (18) is used to secure the housing. A pin (19) is used to secure the housing.

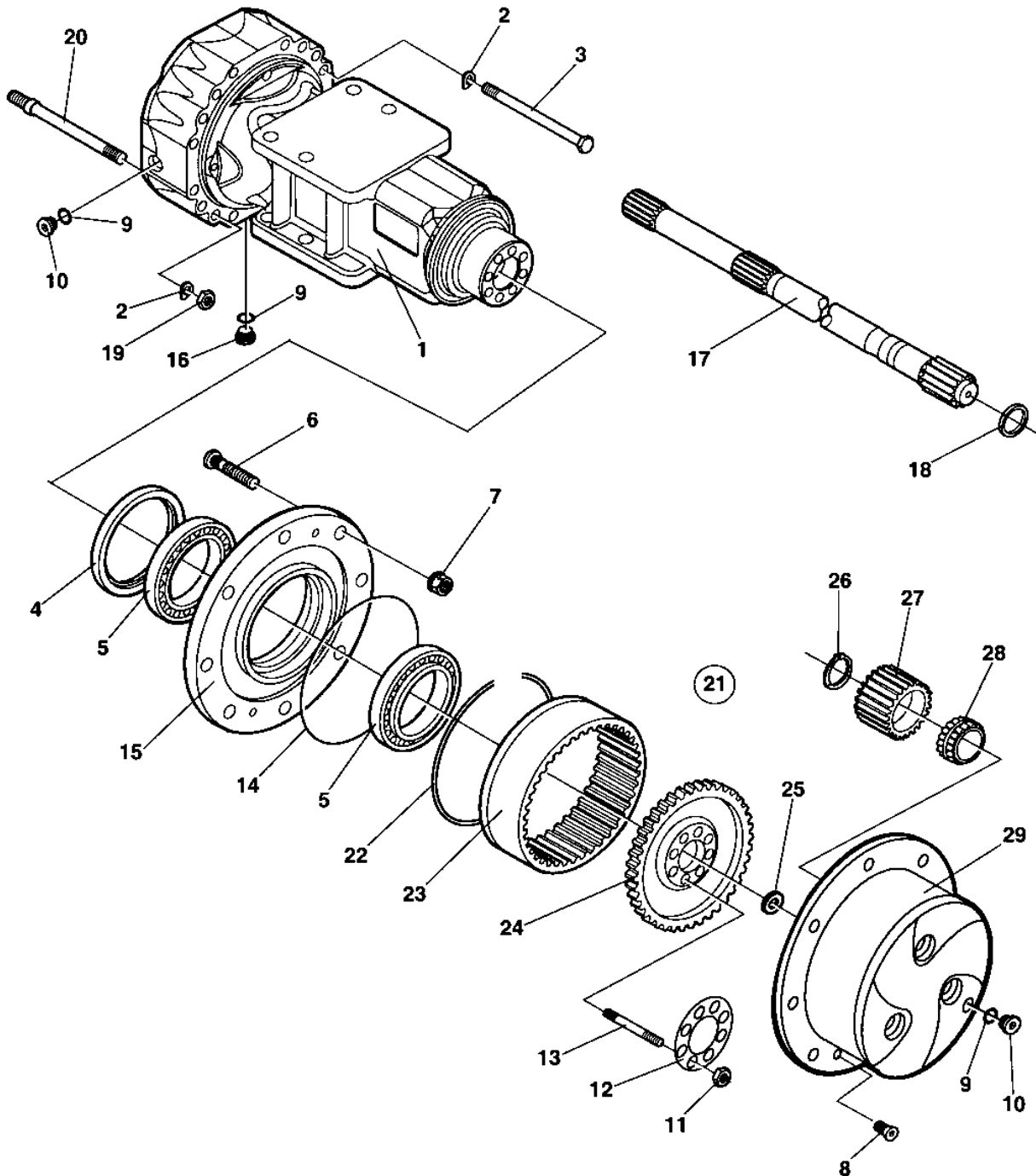
Item	Part No.	Name	Qty	L	SN INFO
1	4700929638	Nut	1		
2	4700909574	Tapered roller bearing	1		
3	4700908485	Housing	1		
4	4700939259	Shim t = 0.15mm	1		
4	4700909580	Shim t = 0.20mm	1		
4	4700909576	Shim t = 0.30mm	1		
4	4700929644	Shim t = 0.40mm	1		
4	4700939260	Shim t = 0.50mm	1		
5	4700909567	Spacer	1		
6	4700909568	Shim t = 0.10mm	1		
6	4700909569	Shim t = 0.20mm	1		
6	4700909570	Shim t = 0.50mm	1		
6	4700939258	Shim t = 0.15mm	1		
7	4700212553	Bevel gear set	1		
9	4700938991	Bolt	16		
10	4700938989	Bolt	2		
11	4700939261	Ring nut	2		
12	4700923342	Tapered roller bearing	1		
13	4700929630	Differential case	1		
14	4700929631	Spacer	1		
15	4812156885	Screw	8		
16	4700929626	Non-spin unit	1		
17	4700909581	Tapered roller bearing	1		
18	4812156886	Bolt	16		
19	4700909572	Spring washer	16		

4812111833 Rear axle No-Spin Differential housing and brakes

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:49 UTC 2018

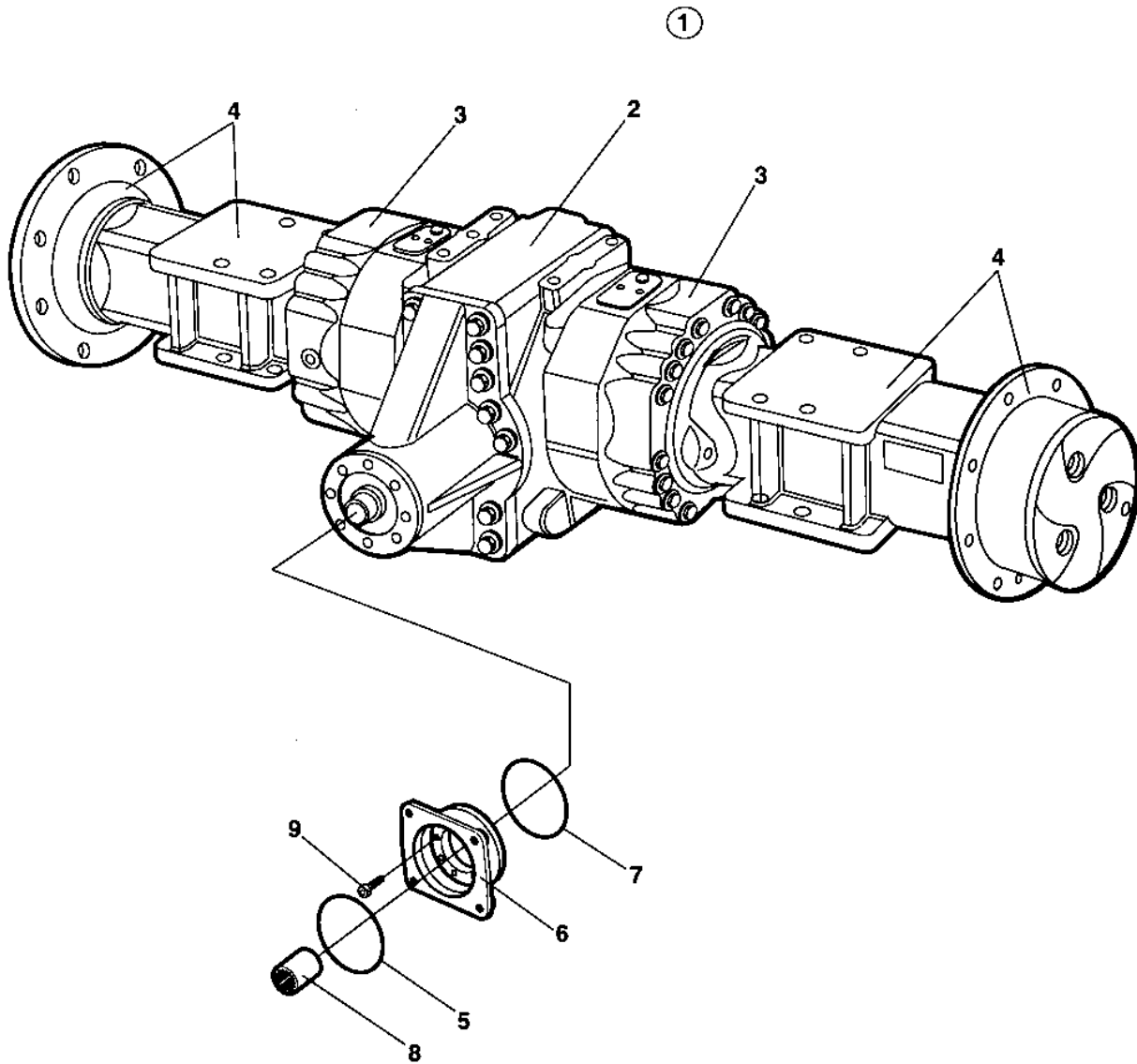
Item	Part No.	Name	Qty	L	SN INFO
1	4700909609	O-ring	6		
2	4700939255	Cover	2		
3	4700939256	Housing	1		
4	4700938984	Vent nipple	1		
5	4700909544	Screw	2		
6	4700938983	Seal washer	2		
7	4700330333	Copper washer	1		
8	4700909596	Plug	1		
9	4700926810	Magnetic plug	1		
10	4700938296	Plug	1		
11	4700929617	Snap ring	1		
12	4700909616	Spring	2		
13	4700909618	O-ring	4		
14	4700939280	Piston	2		
15	4700909619	O-ring	4		
16	4700939281	Bolt	4		
17	4700938984	Vent nipple	2		
18	4700939282	Bolt	2		
19	4700939036	Sealing washer	2		
20	4700939035	Screw	4		
21	4700939283	Disc	2		
22	4700939285	Ring	2		
23	4700909622	Pinion	2		
24	4700900966	O-ring	2		
25	4700939286	Lock plate	2		
26	4700909624	Screw	2		
27	4700909626	Bolt	4		
28	4700900957	Nut	4		
29	4700926847	Sealing washer	4		
30	4700939026	Screw	6		
31	4700939287	Cover	2		
32	4700939284	Brake disc kit	2		
32	--	Steel disc	6		
32	--	Steel disc	6		
33	4700909609	O-ring	2		

4812111833 Rear axle No-Spin Planet gear

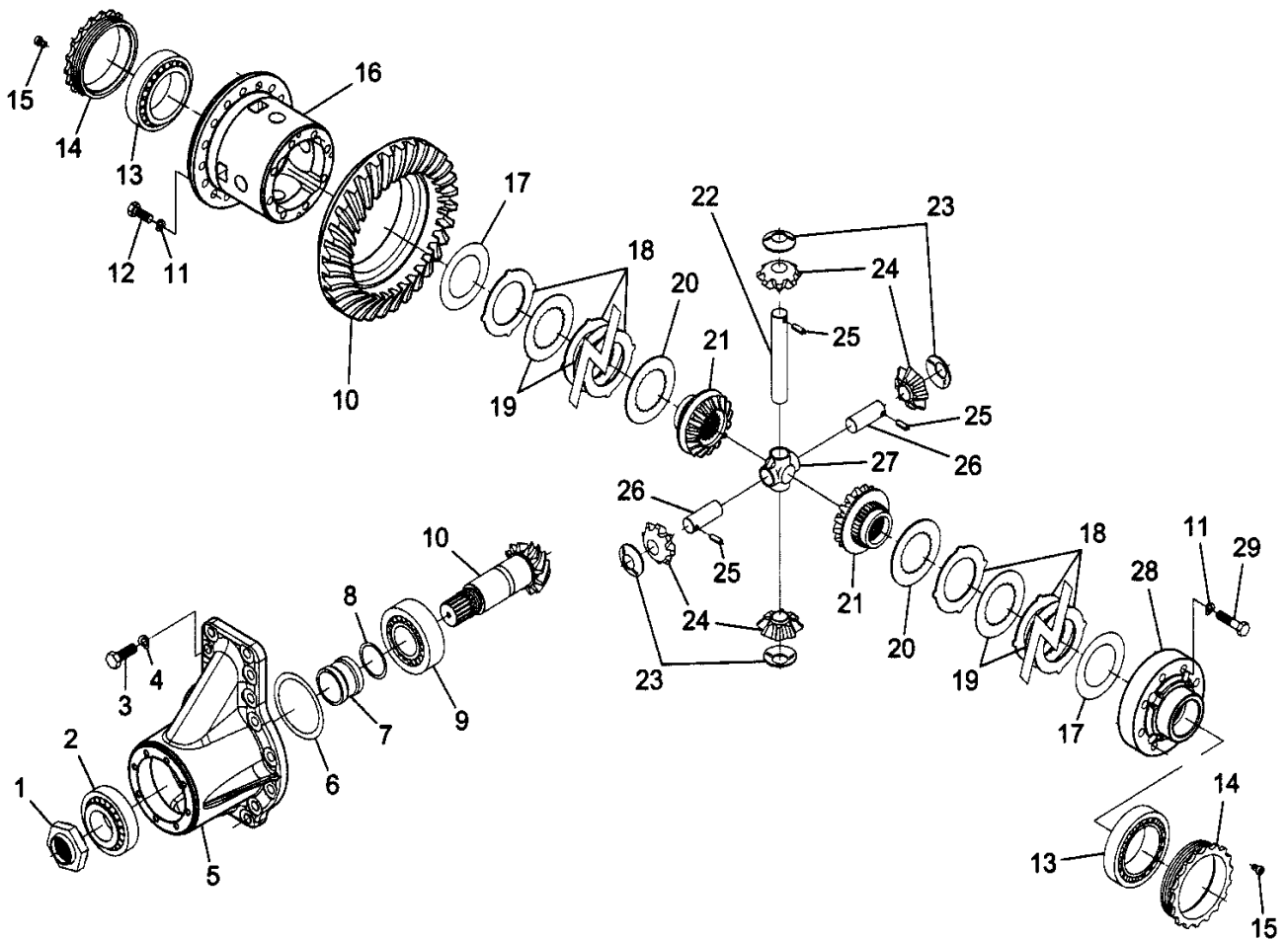
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:49 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
1	4700939263	Axle case	2		
2	4700939003	Spring washer	32		
3	4700939264	Bolt	24		
4	4700939265	Seal	2		
5	4700939266	Bearing	4		
6	4700926781	Wheel screw	20		
7	4700901987	Wheel nut	20		
8	4700939015	Screw	4		
9	4700330333	Copper washer	6		
10	4700909596	Plug	4		
11	4700939016	Nut	20		
12	4700939275	Lock plate	2		
13	4700939017	Stud	20		
14	4700909609	O-ring	2		
15	4700939276	Wheel hub	2		
16	4700939350	Magnetic plug	2		
17	4700939277	Half shaft	2		
18	4700909586	Seal	2		
19	4700939019	Nut	8		
20	4700939278	Stud	8		
21		Planet gear carrier Cpl.	2		
22	4700939267	Circlip	2		
23	4700939268	Ring gear	2		
24	4700939269	Ring gear support	2		
25	4700939270	Washer	2		
26	4700939271	Seal	8		
27	4700939272	Planet gear	8		
28	4700939273	Bearing	8		
29		Planet gear carrier	2		

4812111832 Rear axle Limited-Slip 4812111832 Rear axle Limited-Slip

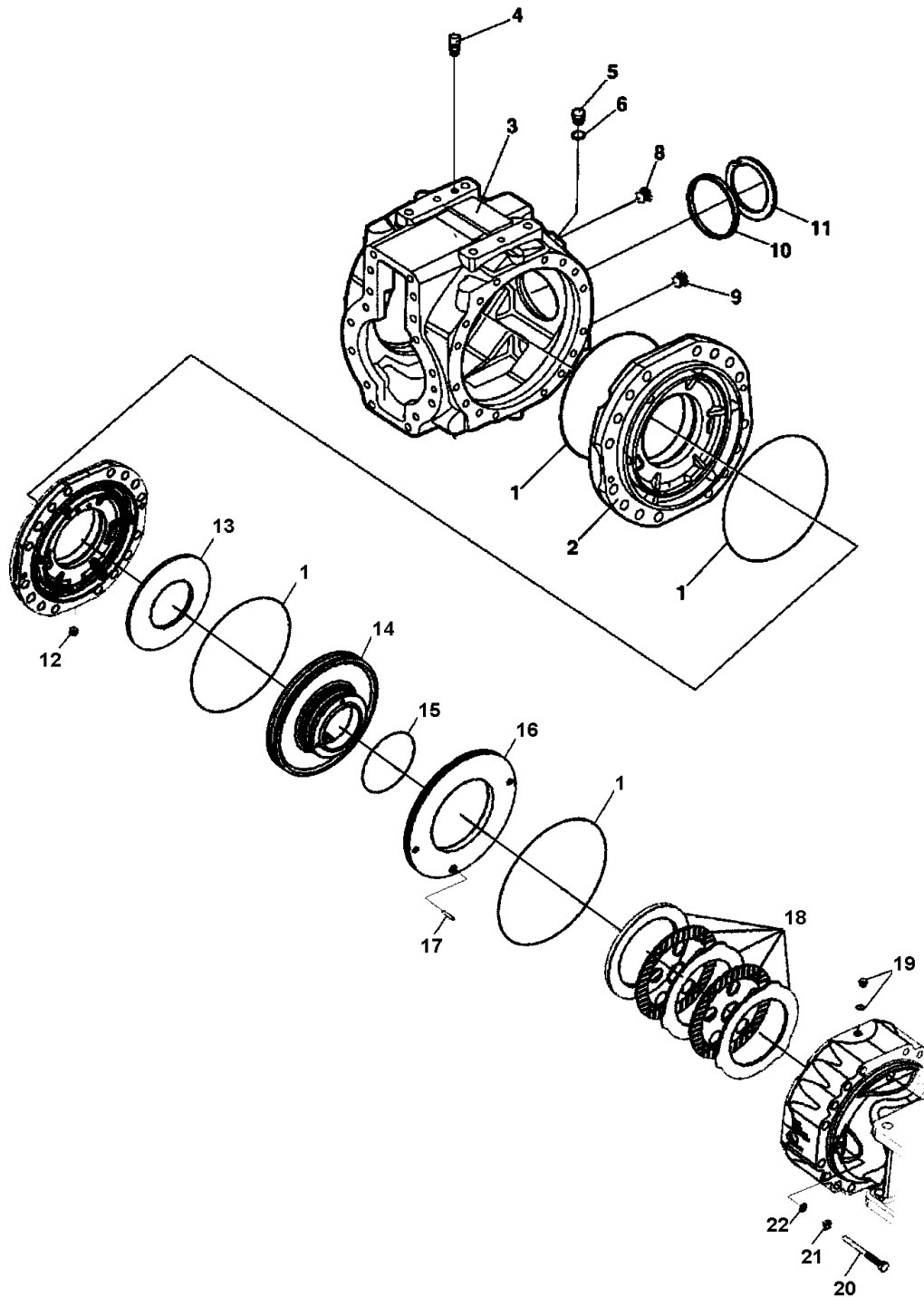
Item	Part No.	Name	Qty	L	SN INFO
1	-	Rear axle	1		
2	-	Differential	1		
3	-	Central housing and brakes	2		
4	-	Hub reduction	2		
5	4700909584	O-ring	1		
6	4700900255	Square Flange	1		
7	4700929648	O-ring	1		
8	4812156887	Splined sleeve	1		
9	4812156888	Screw	8		

4812111832 Rear axle Limited-Slip Differential

Item	Part No.	Name	Qty	L	SN INFO
1	4700929638	Nut	1		
2	4700909574	Tapered roller bearing	1		
3	4812156886	Bolt	16		
4	4700909572	Spring washer	16		
5	4700908485	Housing	1		
6	4700909568	Shim t = 0.10mm	1		
6	4700909569	Shim t = 0.20mm	1		
6	4700909570	Shim t = 0.50mm	1		
6	4700939258	Shim t = 0.15mm	1		
7	4700909567	Spacer	1		
8	4700939259	Shim t = 0.15mm	1		
8	4700909580	Shim t = 0.20mm	1		
8	4700909576	Shim t = 0.30mm	1		
8	4700929644	Shim t = 0.40mm	1		
8	4700939260	Shim t = 0.50mm	1		
9	4700909581	Tapered roller bearing	1		
10	4700212553	Bevel gear set	1		
12	4700938991	Bolt	16		
13	4700923342	Tapered roller bearing	2		
14	4700939261	Ring nut	2		
15	4700938989	Bolt	2		
16	4700909550	Differential carrier	1		
17	4700909551	Shim t = 0.30mm	1		
17	4700909553	Shim t = 0.10mm	1		
17	4700909552	Shim t = 0.40mm	1		
19	4700909554	Disc	8		
20	4700909557	Disc	2		
21	4700909558	Differential side gear	2		
22	4812156962	Pin	1		
23	4812156963	Friction washer	4		
24	4700926757	Differential pinion	4		
25	4700909561	Roll pin	3		
26	4812156964	Differential Shaft	2		
27	4700909565	Shaft retainer	1		
28	4700909562	Differential carrier cover	1		
29	4812156965	Bolt	8		

Refer to Parts Online for the most up to date information. The printed information might be outdated.

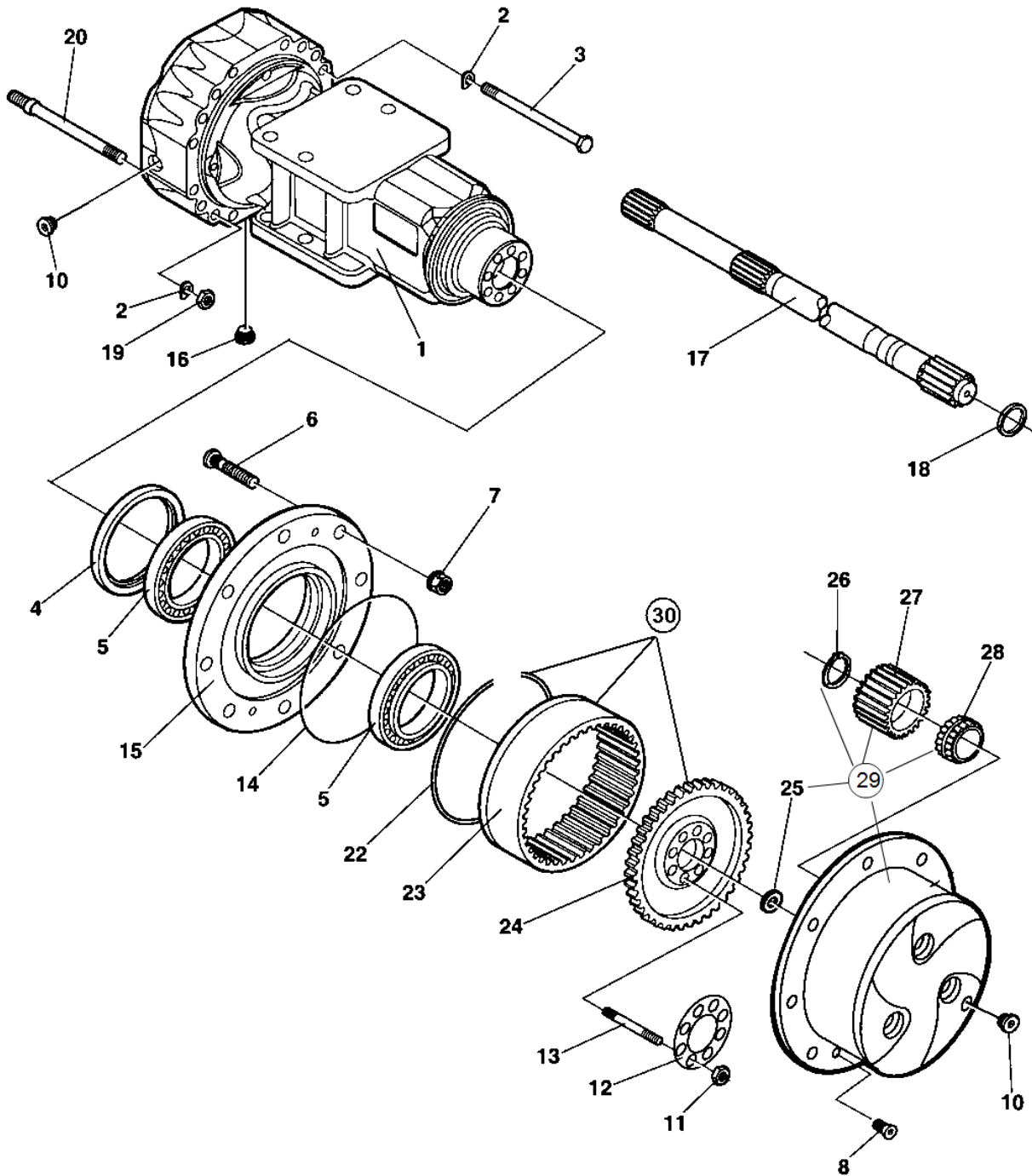
Mon Nov 26 10:32:49 UTC 2018

4812111832 Rear axle Limited-Slip Central housing and brakes

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:49 UTC 2018

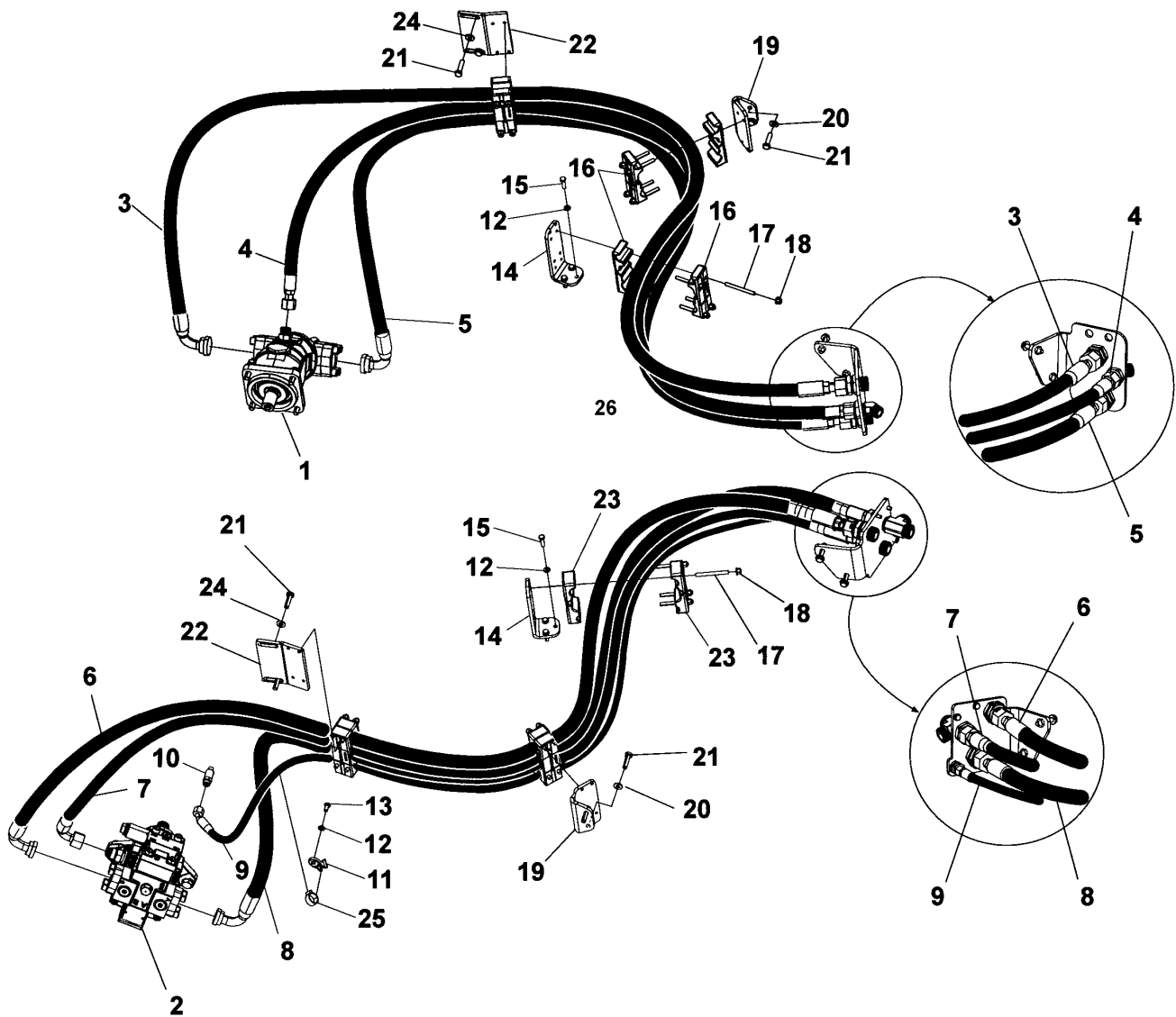
Item	Part No.	Name	Qty	L	SN INFO
1	4700909609	O-ring	8		
2	4812156883	Cover	2		
3	4812156884	Housing	1		
4	4700938984	Vent nipple	1		
5	4700909544	Screw	2		
6	4700938983	Seal washer	2		
8	4700939348	Plug	1		
9	4700926810	Magnetic plug	1		
10	4700938296	Plug	1		
11	4700929617	Snap ring	1		
12	4812156959	Bolt	2		
13	4700909616	Spring	2		
14	4812156953	Piston	2		
15	4812156954	O-ring	2		
16	4812156955	Ring	2		
17	4812156956	Dowel	2		
18	4812156957	Brake disc kit	2		
19	4812156958	Plug	2		
20	4700909626	Bolt	4		
21	4700900957	Nut	4		
22	4700926847	Sealing washer	4		

4812111832 Rear axle Limited-Slip Hub reduction

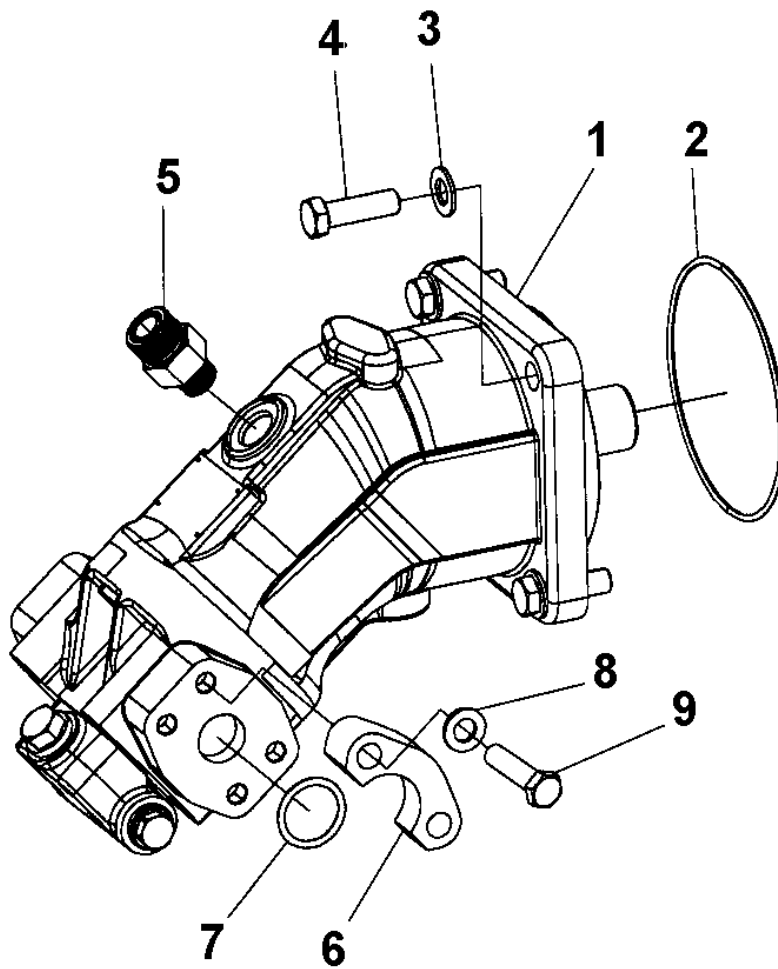
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:49 UTC 2018

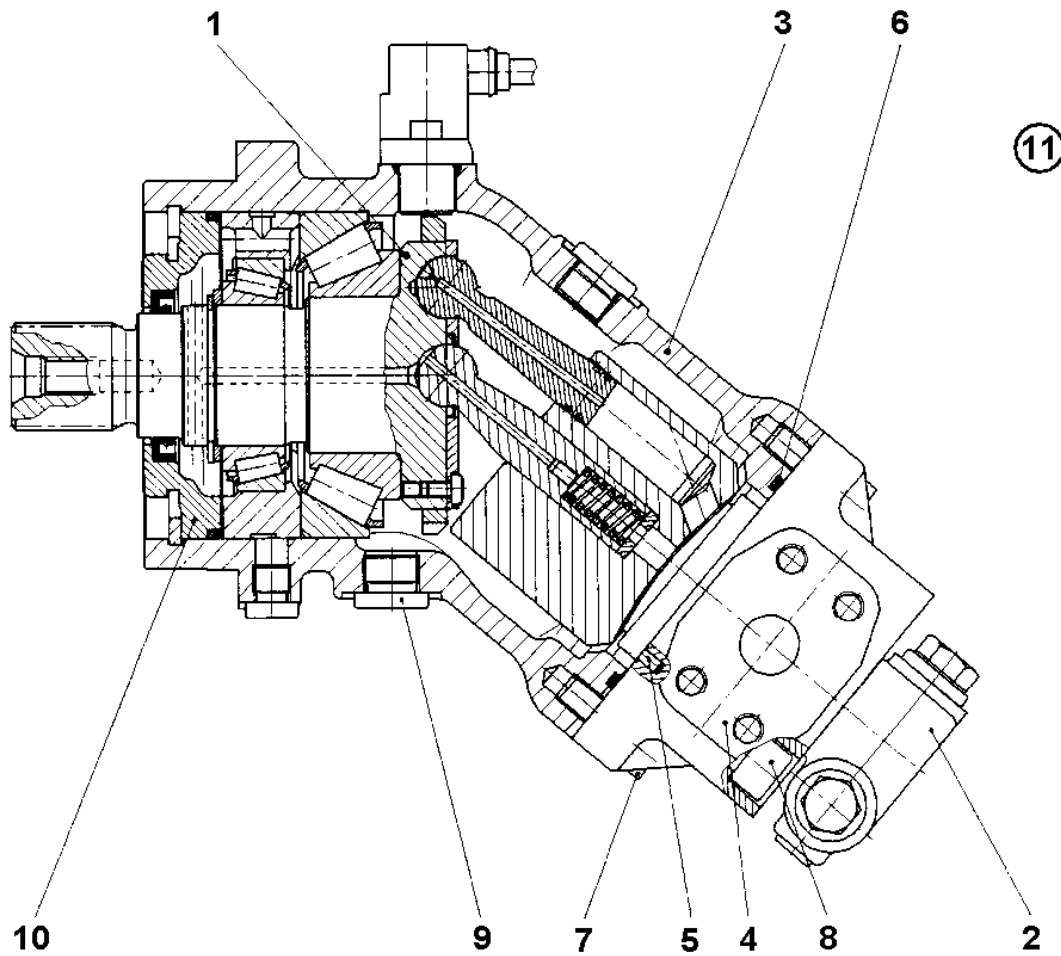
Item	Part No.	Name	Qty	L	SN INFO
1	4812156892	Axle case	2		
2	4812156893	Spring washer	32		
3	4812156894	Bolt	24		
4	4700939265	Seal	2		
5	4700939266	Bearing	4		
6	4700926781	Wheel screw	20		
7	4700901987	Wheel nut	20		
8	4700939015	Screw	4		
10	4700939348	Plug	4		
11	4812156896	Nut	20		
12	4700939275	Lock plate	2		
13	4812156897	Stud	20		
14	4700909609	O-ring	2		
15	4700939276	Wheel hub	2		
16	4700939350	Magnetic plug	2		
17	4812156898	Half shaft	2		
18	4700909586	Seal	2		
19	4700926813	Nut	8		
20	4812156899	Stud	8		
22	4700939267	Circlip	2		
23	4812156895	Ring gear	2		
24	4700939269	Ring gear support	2		
25	4700939270	Washer	2		
26	4700939271	Seal	8		
27	4700939272	Planet gear	8		
28	4700939273	Bearing	8		
29	4812156951	Planet gear carrier, cpl	2		
30	4812156952	Ring gear support, Cpl	2		

Hydraulic system, drum Hydraulic system, drum

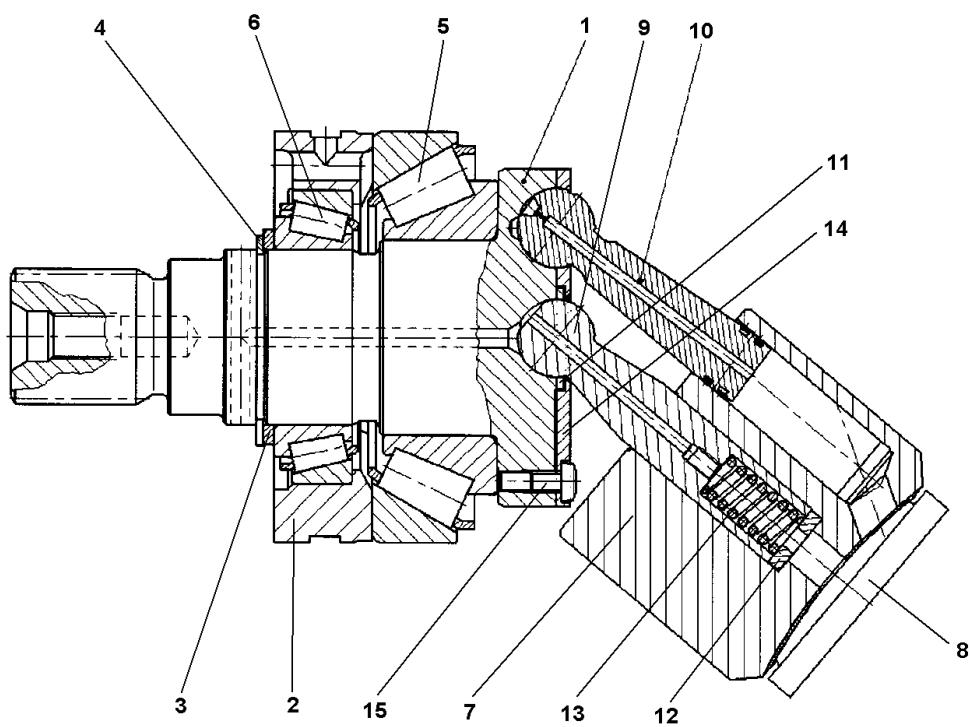
Item	Part No.	Name	Qty	L	SN INFO
1	-	Hydraulic motor, vibration	1		
2	-	Hydraulic motor, propulsion	1		
3	4812127148	Hydraulic hose	1		
4	4811000239	Hydraulic hose	1		
5	4812127147	Hydraulic hose	1		
6	4812127117	Hydraulic hose	1		
7	4811000234	Hydraulic hose	1		
8	4812127116	Hydraulic hose	1		
9	4811000237	Hydraulic hose	1		
10	4811000416	Straight connector orfs	1		
11	4812117326	Cable tie holder	1		
12	4700904229	Washer, 8.4x 6x1.5 mm 300HV	7		
13	4700500019	Hexagon screw	1		
14	4812112308	Bracket	2		
15	4700500022	Screw	6		
16	4812112304	Hose holder	6		
17	4700791860	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	4812112306	Hose holder	6		
24	4700904557	Washer, 10.5x22x4 mm 300 HV	4		
25	4812117325	Cable tie	1		
26	4812115835	Cable tie	N		

Hydraulic system, drum Hydraulic motor

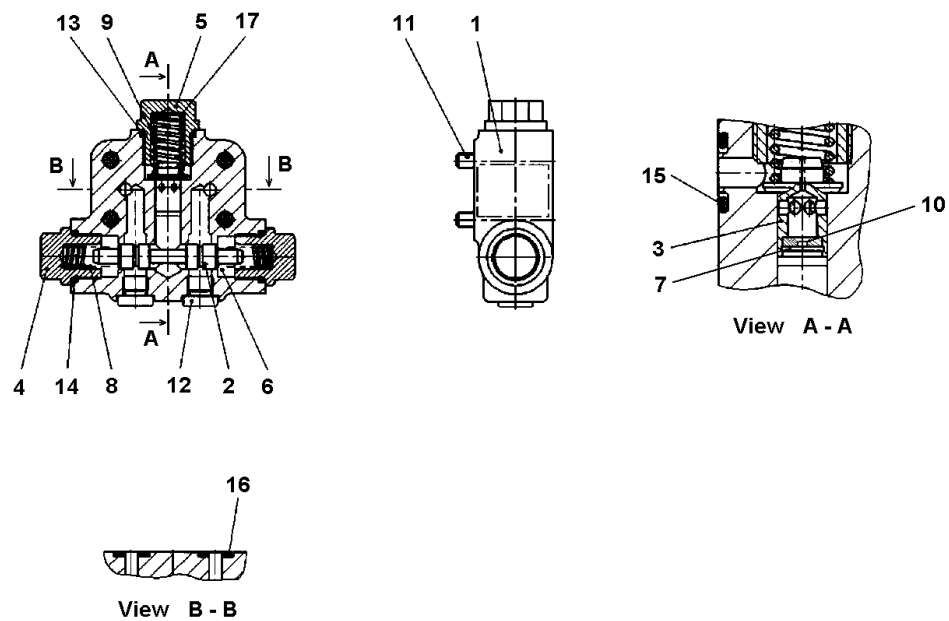
Item	Part No.	Name	Qty	L	SN INFO
1	4812116969	Hydraulic motor	1		
2	4700160132	O-ring 70	1		
3	4700904231	Washer, 13x24x2 mm 300 HV	4		
4	4700500194	Hexagon head screw w Tuflok M12x40H 8.8 A3K	4		
5	4811000074	Straight connector orfs	1		
6	4700923384	Split flange	4		
7	4700904005	O-ring	2		
8	4700904638	Washer 12x22x2	8		
9	4700903906	Hexagon head screw m	8		

4812116969 Hydraulic motor 4812116969 Hydraulic motor

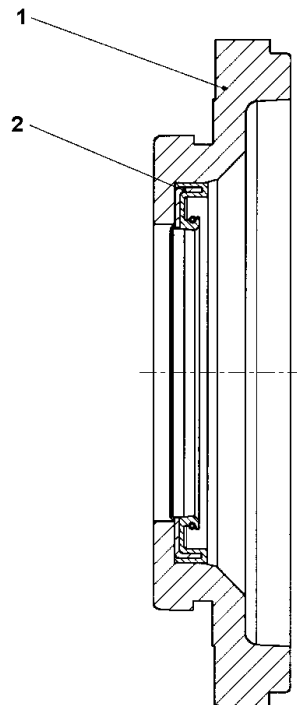
Item	Part No.	Name	Qty	L	SN INFO
1	-	Rotary group	1		
2	4812157180	Flush & boost pressure valve	1		
3	-	Housing	1		
4	-	Subplate	1		
5	-	Dowel	1		
6	4700950634	O-ring	1		
7	-	Cap screw	2		
8	-	Cap screw	4		
9	-	Screw	1		
10	-	Lock ring	1		
11	4812158155	Seal kit, cpl	1		

4812116969 Hydraulic motor Rotary group

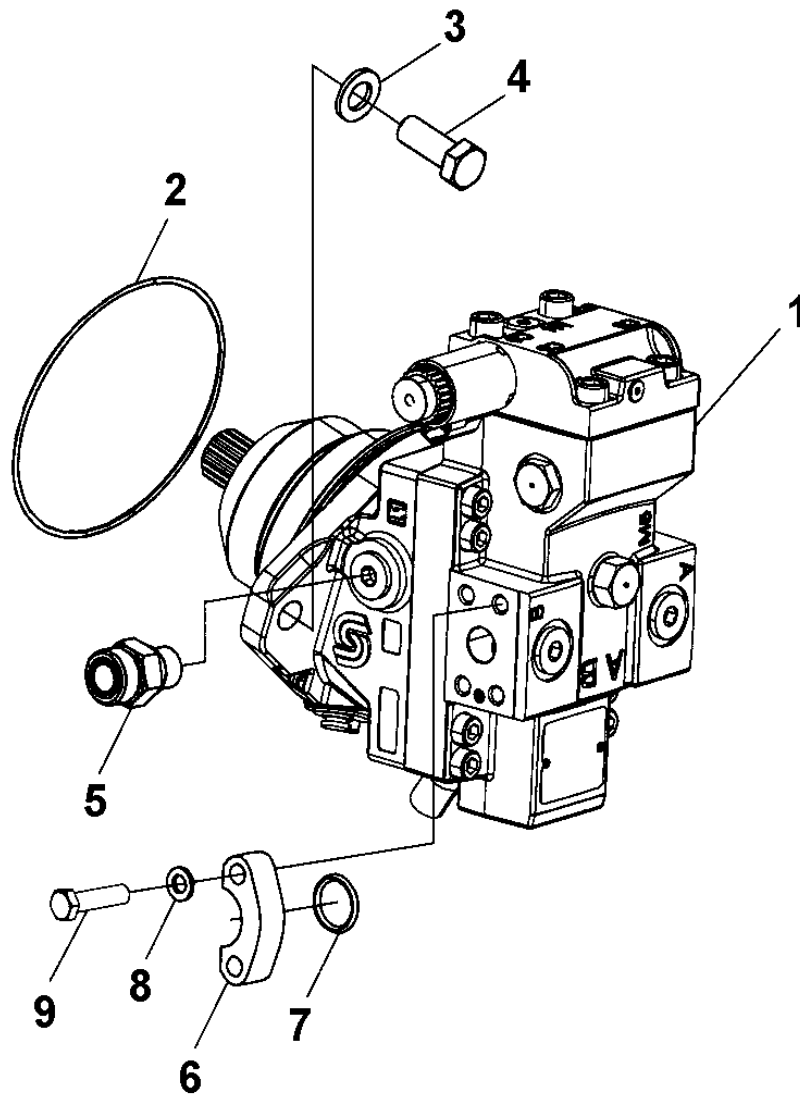
Item	Part No.	Name	Qty	L	SN INFO
1	-	Drive shaft	1		
2	4700950631	Bearing ring	1		
3	-	Supporting disc	1		
4	-	Circlip	1		
5	4700950632	Bearing	1		
6	4812157182	Bearing	1		
7	-	Cylinder	1		
8	-	Control panel	1		
9	-	Center pin	1		
10	-	Piston with piston rings	7		
11	-	Gasket	1		
12	-	Shim	1		
13	-	Pressure spring	1		
14	-	Retaining plate	1		
15	-	Slotted screw	7		

4812116969 Hydraulic motor 4812157180 Flush & boost pressure valve

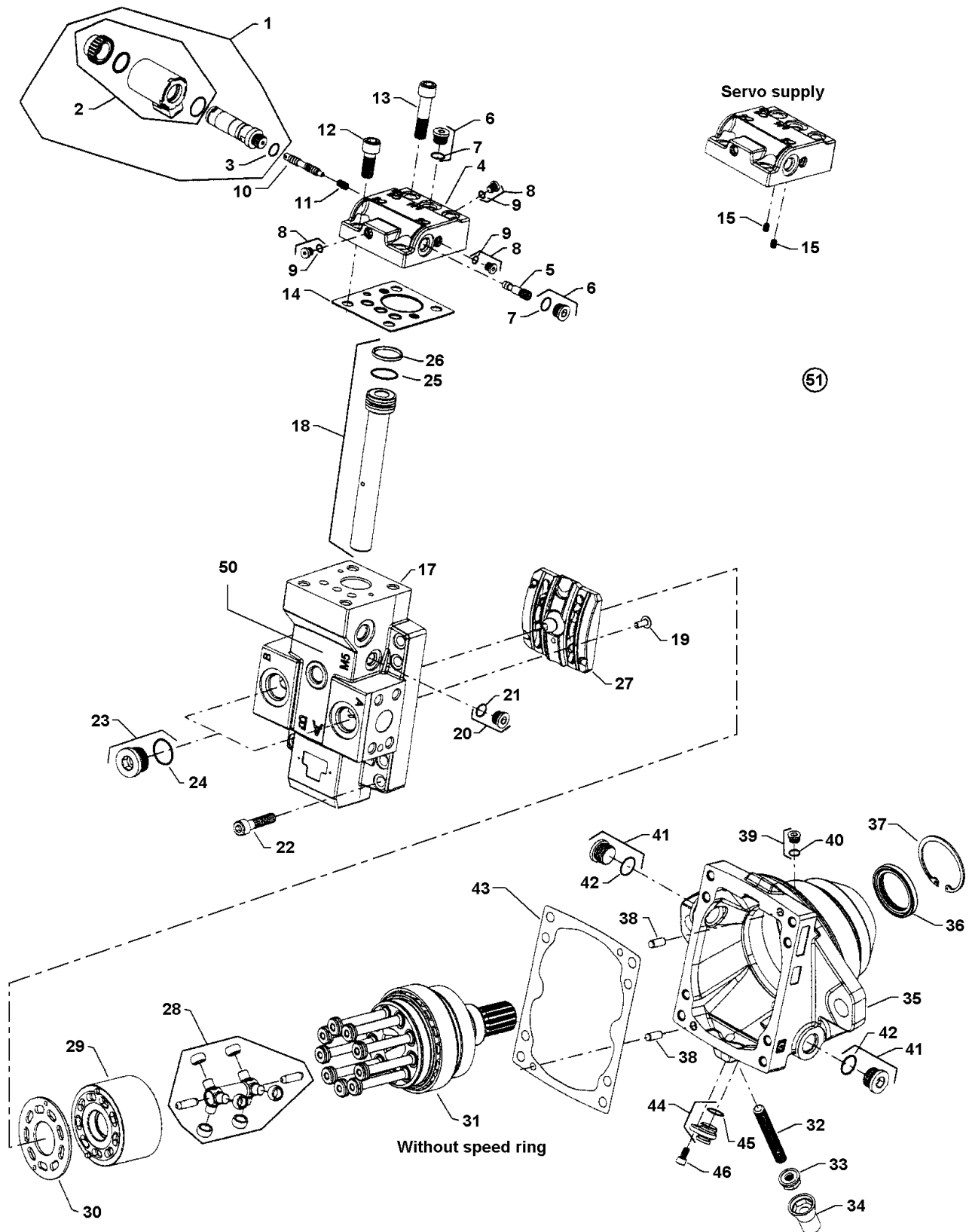
Item	Part No.	Name	Qty	L	SN INFO
1	-	Housing	1		
2	-	Flushing piston	1		
3	-	Valve piston	1		
4	-	Locking screw	2		
5	-	Locking screw	1		
6	-	Washer	2		
7	-	Retaining ring	1		
8	-	Pressure spring	2		
9	-	Pressure spring	1		
10	-	Orifice	1		
11	-	Socket head screw	4		
12	4812160294	Locking screw with o-ring	2		
13	4812157460	O-ring	1		
14	4812157170	O-ring	2		
15	4812157184	O-ring	1		
16	4812157185	O-ring	2		
17	-	Shim	1		

4812116969 Hydraulic motor Lock ring

Item	Part No.	Name	Qty	L	SN INFO
1	4812157187	Lock ring	1		
2	4812157186	Shaft sealing ring	1		

Hydraulic system, drum Hydraulic motor

Item	Part No.	Name	Qty	L	SN INFO
1	4812112200	Hydraulic motor	1		
2	4700160043	O-ring	1		
3	4700904232	Steel plain washer	2		
4	4700500093	Hex. screw	2		
5	4812115051	Straight connector orfs	1		
6	4700929226	Flange half	4		
7	4700904004	O-ring 90	2		
8	4700904637	Washer	8		
9	4700500030	Hexagon head screw	8		

4812112200 Hydraulic motor 4812112200 Hydraulic motor

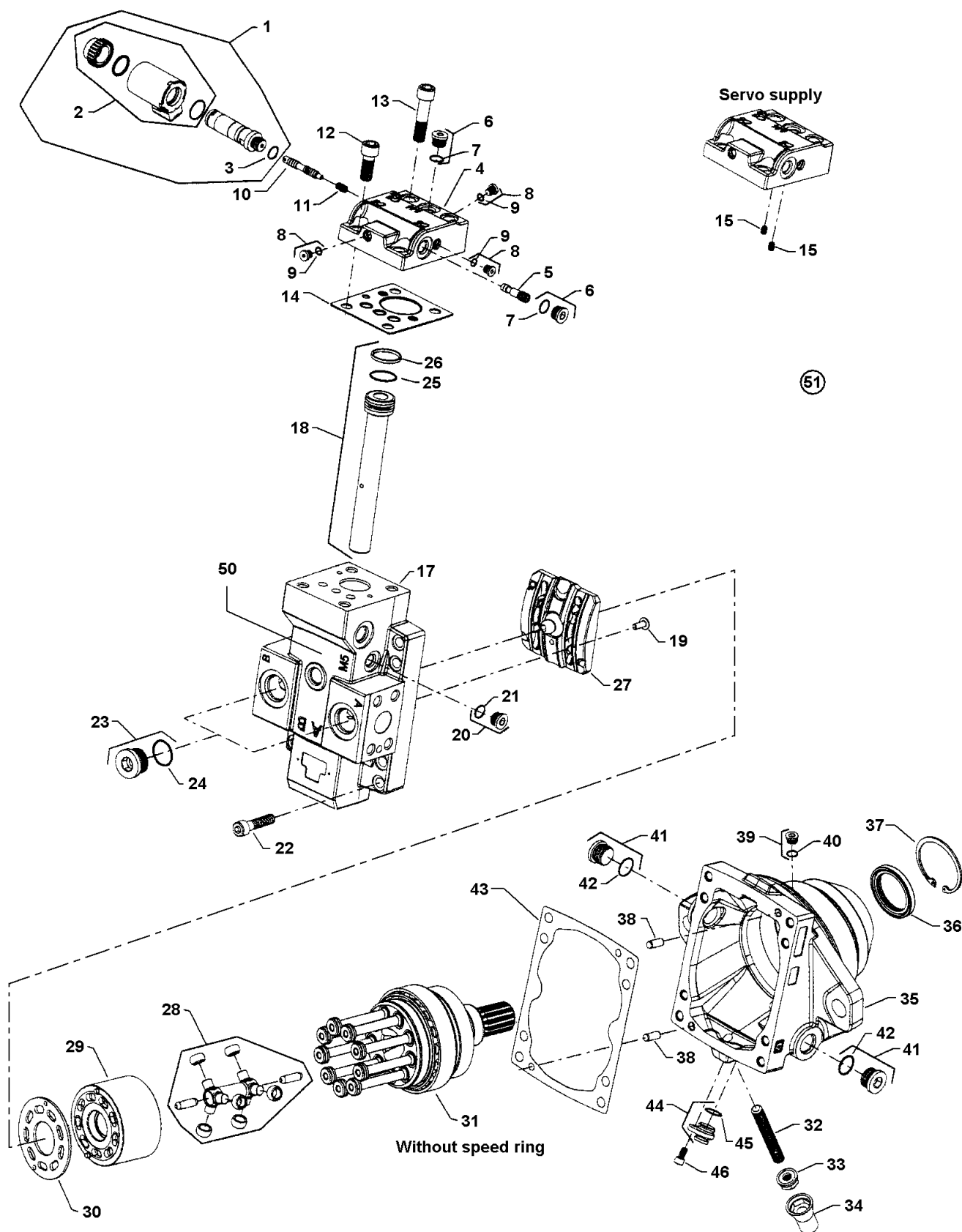
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:51 UTC 2018

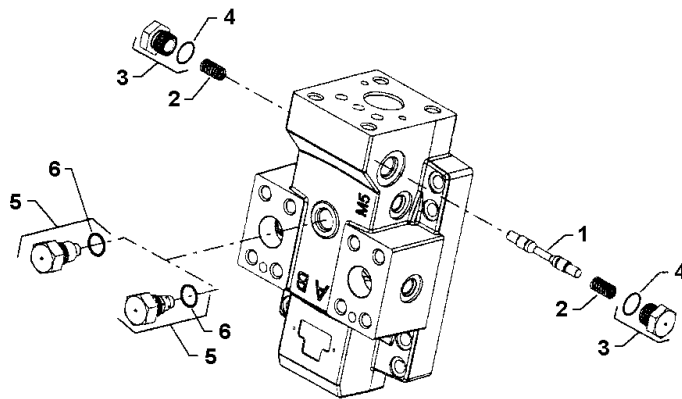
Item	Part No.	Name	Qty	L	SN INFO
1	4812157074	Solenoid On/off, 24 volt	1		
2	4812157075	Coil kit, 24 volt	1		
3	--	O-ring	1		
4	-	Control housing, 2 position	1		
5	4812156999	Shuttle valve assembly	1		
6	4700908432	Plug	2		
7	4700923087	O-ring	2		
8	4812158398	Plug assembly	3		
9	4700908440	O-ring	3		
10	4812157051	Spool	1		
11	4812157052	Spring	1		
12	-	Screw	2		
13	-	Screw	2		
14	4812157053	Control seal	1		
15	-	Orifice plug, 1.2 mm	1		
17	-	End cap	1		
18	4812157054	Servo piston	1		
19	-	Button head screw	1		
20	-	Plug assembly	1		
21	--	O-ring	1		
22	-	Screw	8		
23	-	Plug assembly	2		
24	--	O-ring	2		
25		O-ring	1		
26	-	Piston ring	1		
27	4812157055	Valve segment assembly	1		
28	4812160876	Synch shaft assembly	1		
29	-	Cylinder block assembly	1		
30	4812157056	Bearing plate	1		
31	-	Shaft assembly, 14 tooth, DIN	1		
32	-	Set screw, 0-19cc, M12x65mm	1		
33	4700909525	Seal nut	1		
34	4700902996	Plastic cap, green	1		
35	-	Housing, cartridge with speed sensor port	1		
36	4812157058	Lip seal	1		
37	4812157059	Retaining ring	1		
38	-	Pin	2		
39	-	Plug assembly	1		

Refer to Parts Online for the most up to date information. The printed information might be outdated.

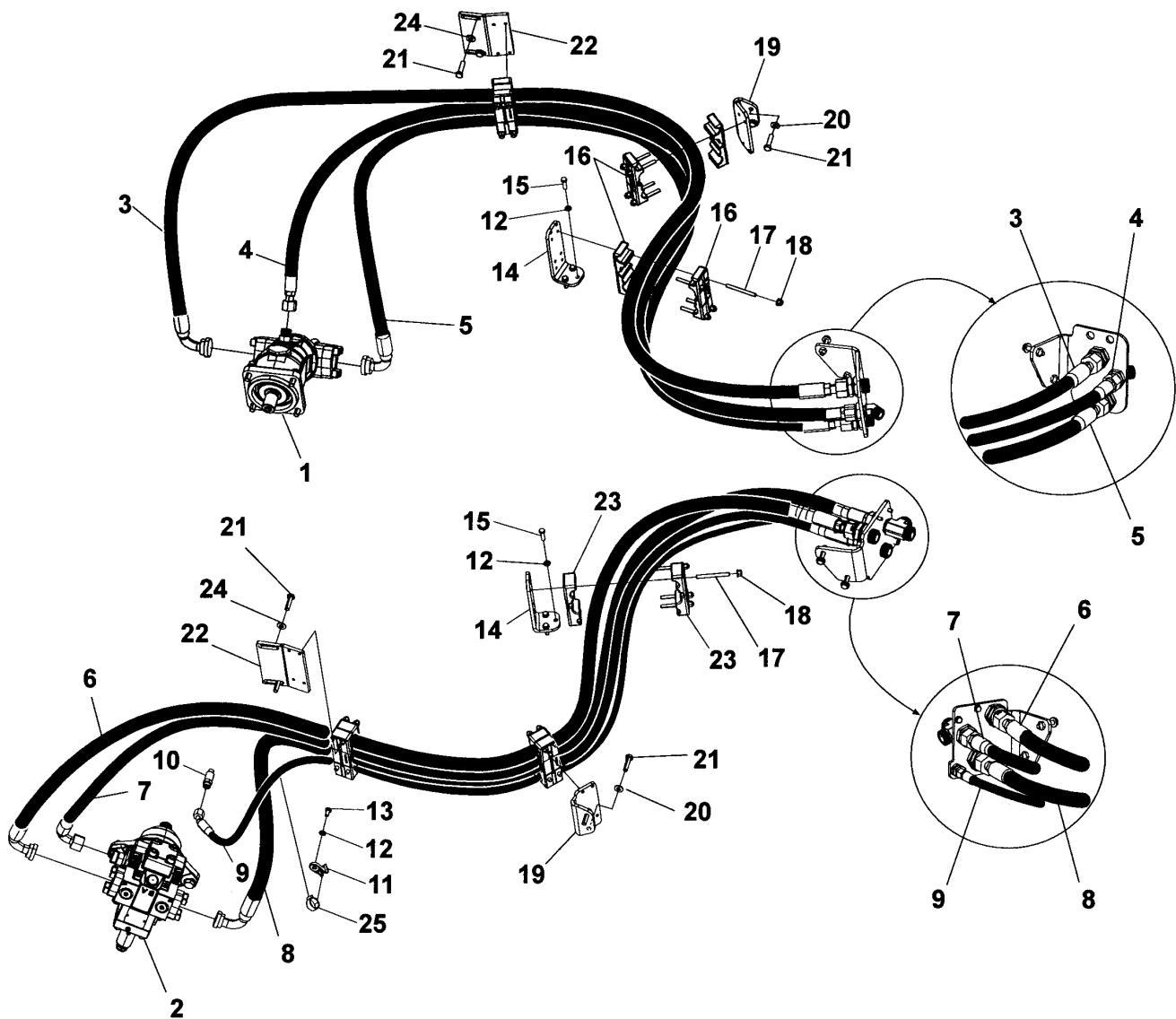
Mon Nov 26 10:32:51 UTC 2018



Item	Part No.	Name	Qty	L	SN INFO
40	--	O-ring	1		
41	-	Plug assembly	2		
42	--	O-ring	2		
43	4812157064	Gasket	1		
44	-	Plug assembly	1		
45	4812157057	O-ring	1		
46	-	Screw	1		
50	-	Loop flushing	1		
51	4812158154	Seal kit, cpl	1		

4812112200 Hydraulic motor Loop flushing

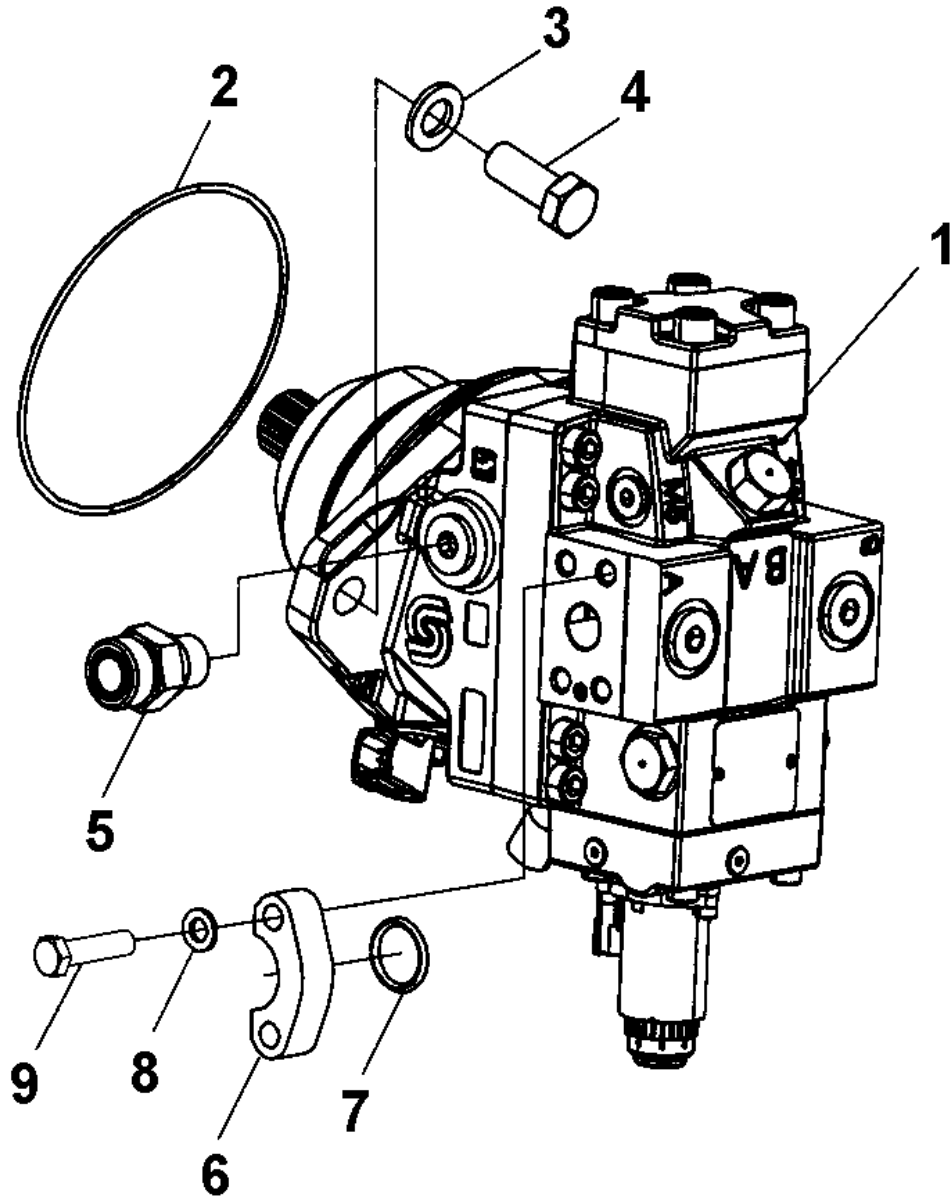
Item	Part No.	Name	Qty	L	SN INFO
1	4812157060	Spool	1		
2	4812157061	Spring	2		
3	-	Plug assembly	2		
4	--	O-ring	2		
5	4812157062	Loop flushing relief valve 10 l/min	1		
6	4812157063	O-ring	1		

Hydraulic system, drum Anti-spin option Hydraulic system, drum Anti-spin option

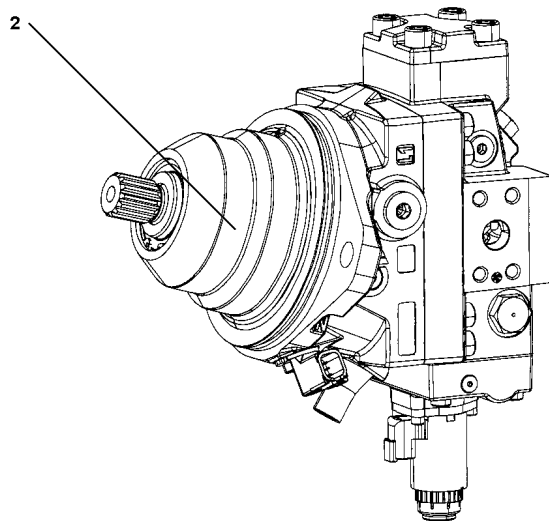
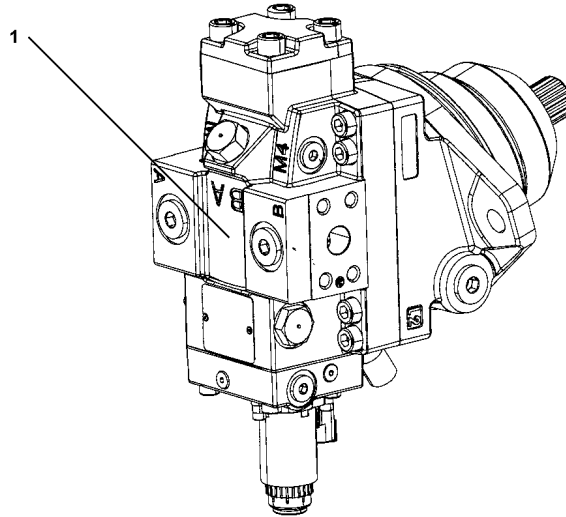
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:52 UTC 2018

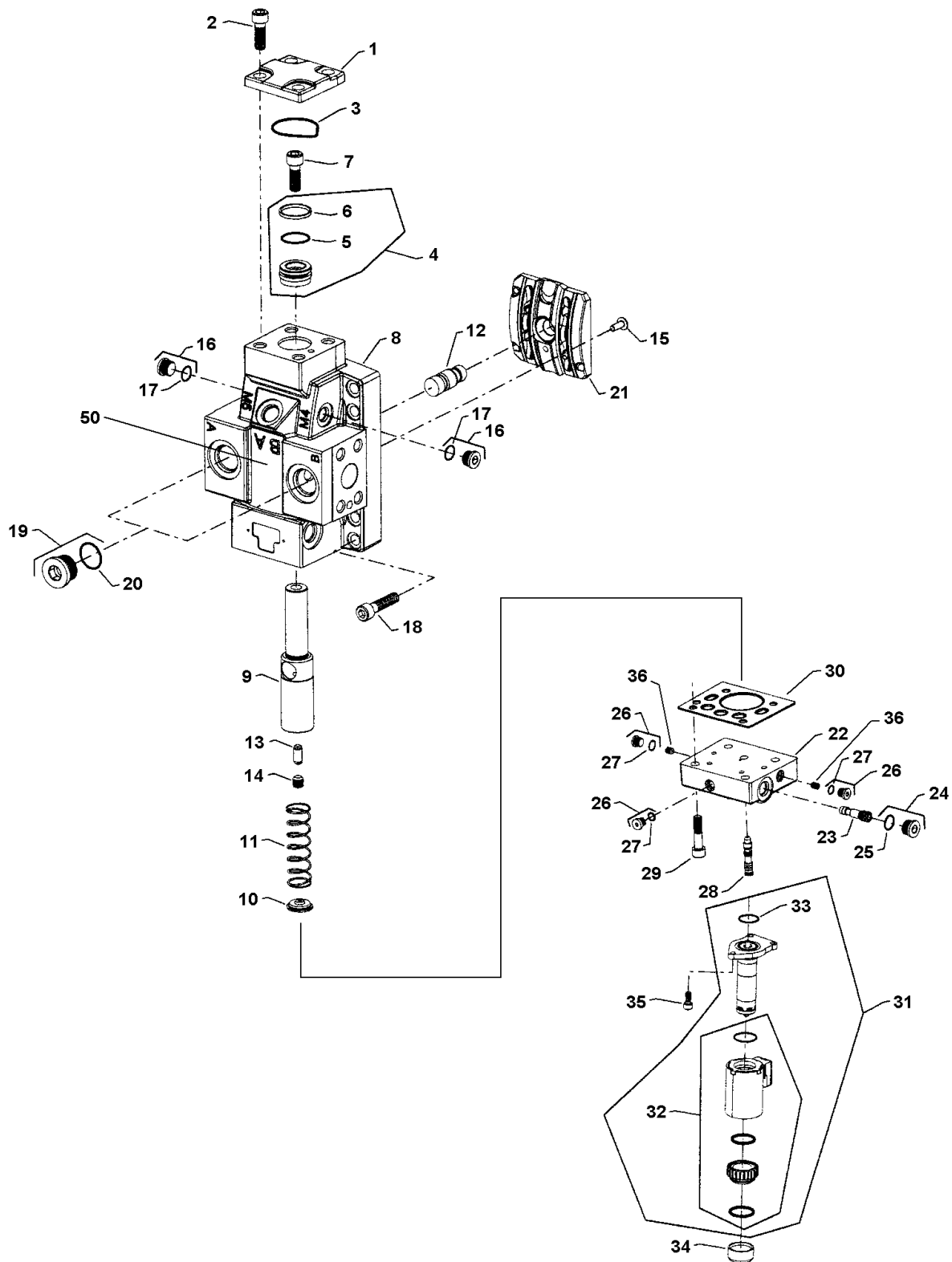
Item	Part No.	Name	Qty	L	SN INFO
1	-	Hydraulic motor, vibration	1		
2	-	Hydraulic motor, propulsion	1		
3	4812127148	Hydraulic hose	1		
4	4811000239	Hydraulic hose	1		
5	4812127147	Hydraulic hose	1		
6	4812127117	Hydraulic hose	1		
7	4811000234	Hydraulic hose	1		
8	4812127116	Hydraulic hose	1		
9	4811000237	Hydraulic hose	1		
10	4811000416	Straight connector orfs	1		
11	4812117326	Cable tie holder	1		
12	4700904229	Washer, 8.4x 6x1.5 mm 300HV	7		
13	4700500019	Hexagon screw	1		
14	4812112308	Bracket	2		
15	4700500022	Screw	6		
16	4812112304	Hose holder	6		
17	4700791860	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	4812112306	Hose holder	6		
24	4700904557	Washer, 10.5x22x4 mm 300 HV	4		
25	4812117325	Cable tie	1		

Hydraulic system, drum Anti-spin option Hydraulic motor

Item	Part No.	Name	Qty	L	SN INFO
1	4812112202	Drum motor	1		
2	4700160043	O-ring	1		
3	4700904232	Steel plain washer	2		
4	4700500093	Hex. screw	2		
5	4812115051	Straight connector orfs	1		
6	4700929226	Flange half	4		
7	4700904004	O-ring 90	2		
8	4700904637	Washer	8		
9	4700500030	Hexagon head screw	8		

4812112202 Drum motor 4812112202 Drum motor

Item	Part No.	Name	Qty	L	SN INFO
1	-	Drum motor. Front section	1		
2	-	Drum motor. Rear section	1		
3	4812158154	Seal kit, cpl	1		

4812112202 Drum motor Drum motor. Front section

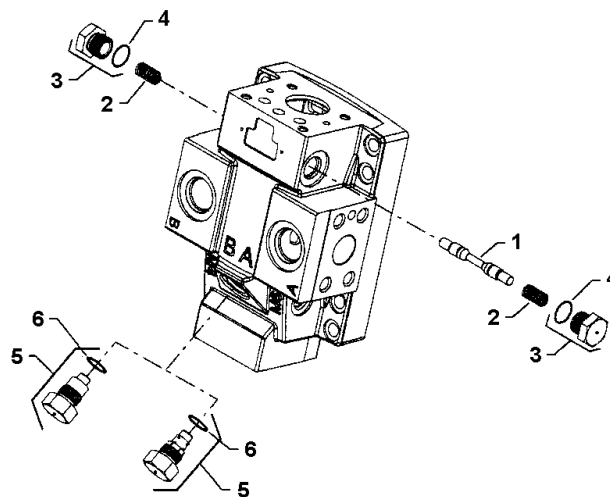
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:53 UTC 2018

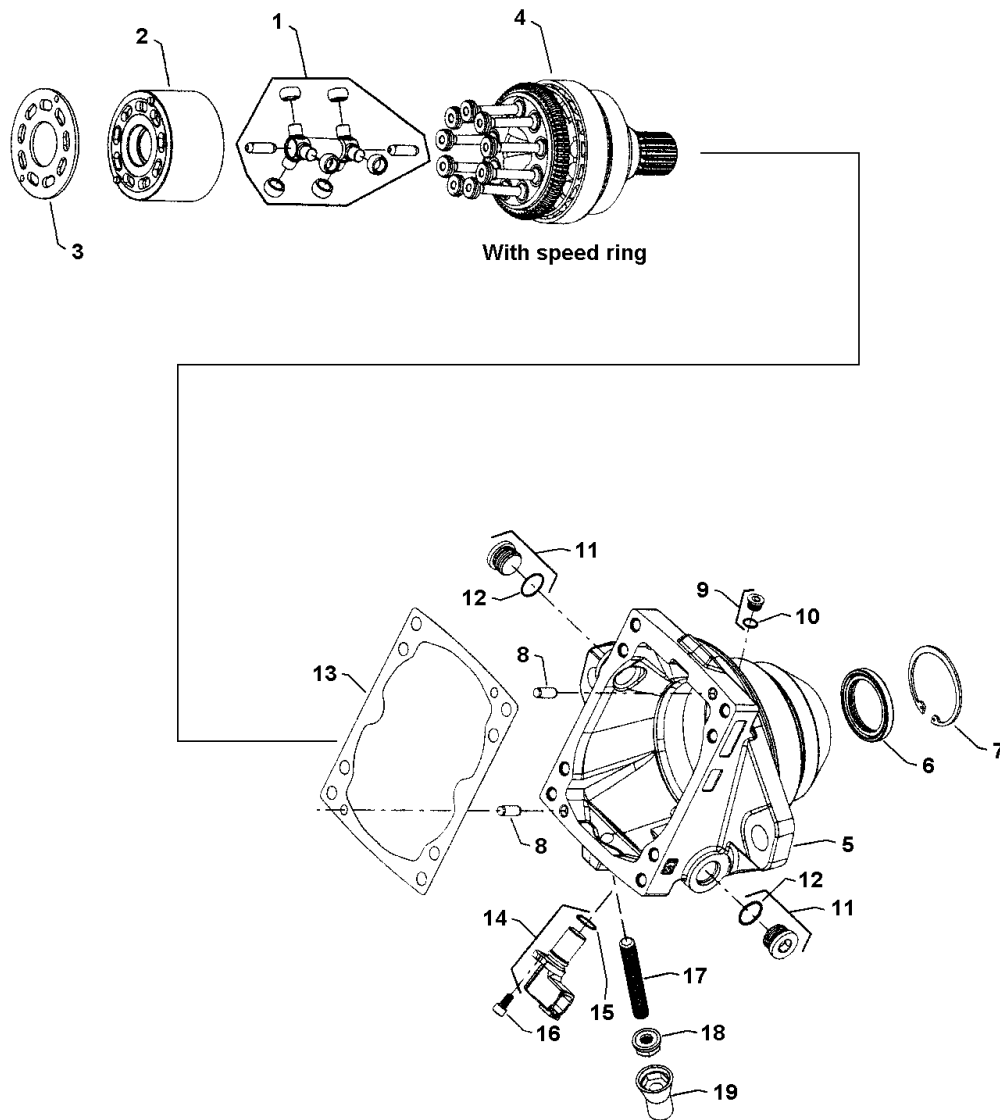
Item	Part No.	Name	Qty	L	SN INFO
1	-	Servo piston cover	1		
2	-	Screw	4		
3	4812157065	O-ring	1		
4	-	Servo piston assembly	1		
5	4812157066	O-ring	1		
6	4812157067	Piston ring	1		
7	-	Screw	1		
8	-	End cap	1		
9	-	Servo piston	1		
10	-	Spring guide	1		
11	-	Lock nut	1		
12	-	Setting lug	1		
13	4812157068	Setting lug pin	1		
14	-	Set screw	1		
15	-	Button head screw	1		
16	-	Plug assembly	2		
17	--	O-ring	2		
18	-	Screw	8		
19	-	Plug assembly	2		
20	--	O-ring	2		
21	4812157069	Valve segment assembly	1		
22	-	Control housing, proportional	1		
23	4812156999	Shuttle valve assembly	1		
24	-	Plug assembly	1		
25	--	O-ring	1		
26	-	Plug assembly	3		
27	--	O-ring	3		
28	4812157070	Spool	1		
29	-	Screw	4		
30	-	Control seal	1		
31	4812157071	Solenoid proportional valve 24V	1		
32	4812157072	Coil kit 24V	1		
33	4812157371	O-ring	1		
34	-	Plastic cap	1		
35	-	Screw	3		
36	-	Spring retainer	2		
50	-	Loop flushing	1		

Refer to Parts Online for the most up to date information. The printed information might be outdated.

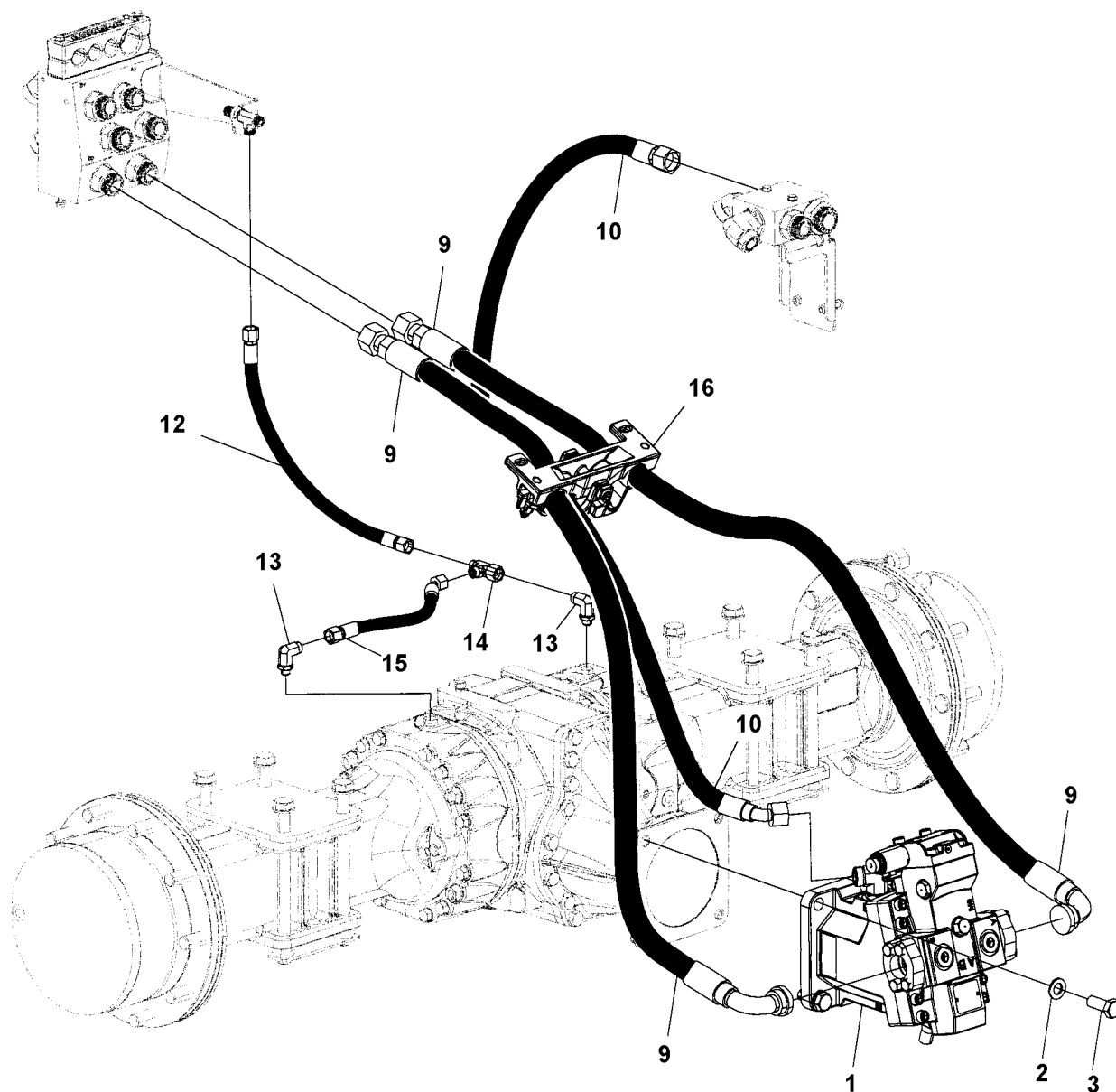
Mon Nov 26 10:32:53 UTC 2018

4812112202 Drum motor Loop flushing

Item	Part No.	Name	Qty	L	SN INFO
1	4812157060	Spool	1		
2	4812157061	Spring	2		
3	-	Plug assembly	2		
4	--	O-ring	2		
5	4812157062	Loop flushing relief valve 10 l/min	1		
6	4812157063	O-ring	1		

4812112202 Drum motor Drum motor. Rear section

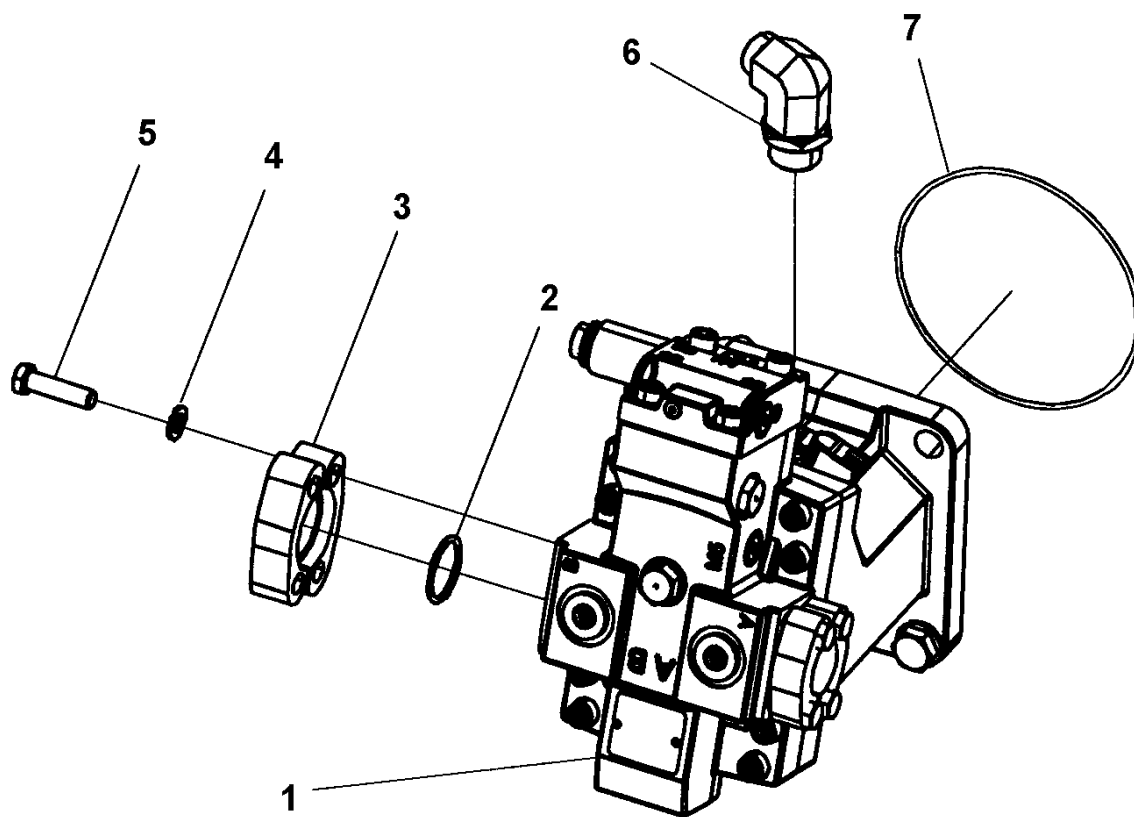
Item	Part No.	Name	Qty	L	SN INFO
1	-	Synch shaft assembly	1		
2	-	Cylinder block assembly	1		
3	4812157056	Bearing plate	1		
4	-	Shaft assembly, 14 tooth, DIN, speed ring	1		
5	-	Housing, cartridge with speed sensor port	1		
6	4812157058	Lip seal	1		
7	4812157059	Retaining ring	1		
8	-	Pin	2		
9	-	Plug assembly	1		
10	--	O-ring	1		
11	-	Plug assembly	2		
12	--	O-ring	2		
13	4812157064	Gasket	1		
14	4700396601	Pulse sensor (6-pol)	1		
15	4812157057	O-ring	1		
16	-	Screw	1		
17	-	Set screw, 0-19 cc, M12x65mm	1		
18	4700909525	Seal nut	1		
19	4700902996	Plastic cap, green	1		

Hydraulic system, rear axle Hydraulic system, rear axle

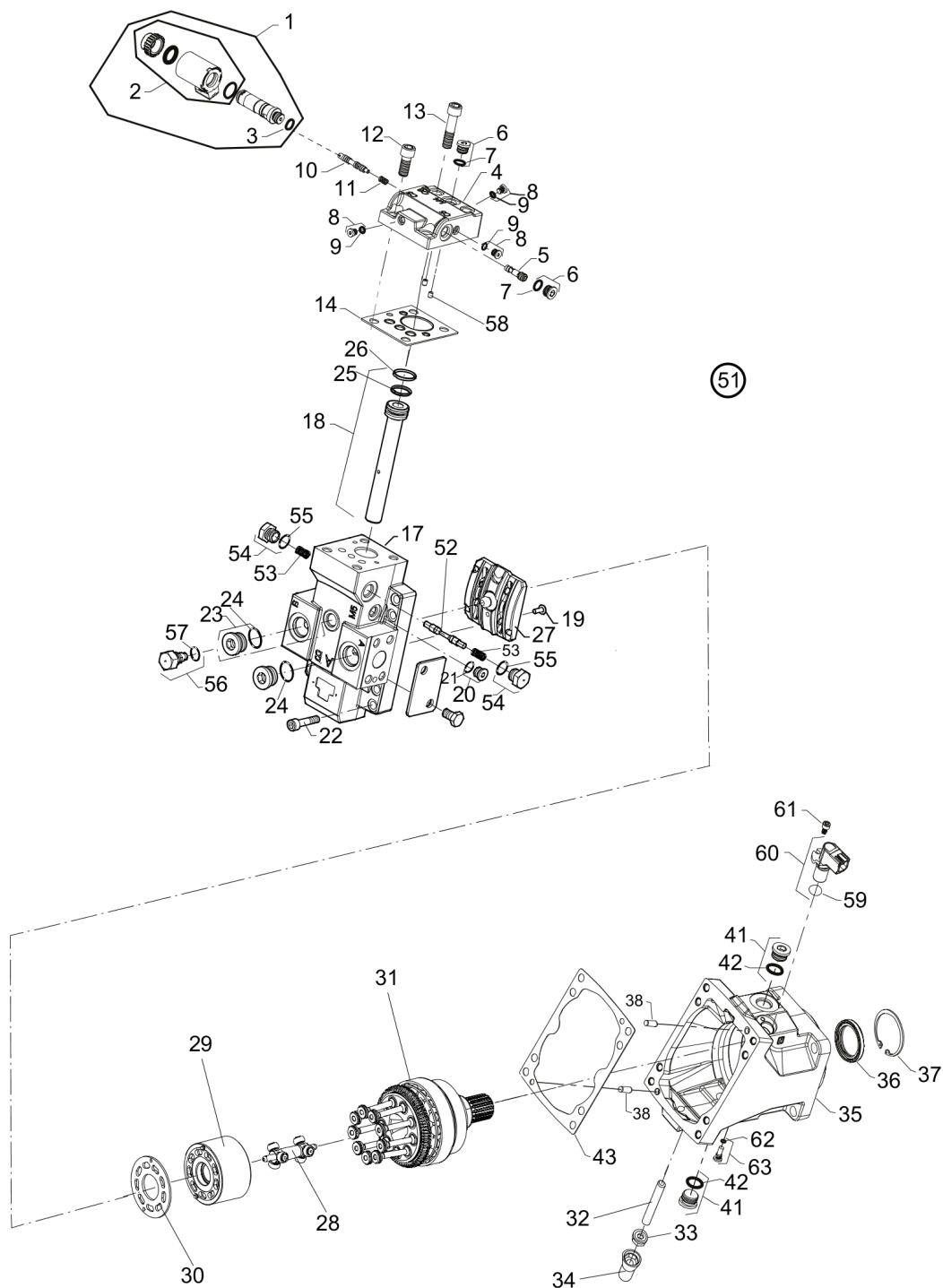
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:54 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
1	-	Hydraulic motor, propulsion	1		
2	4700904793	Steel plain washer	4		
3	4811000310	Hexagon head screw	4		
9	4812127112	Hydraulic hose	2		
10	4811000230	Hydraulic hose	1		
12	4811000228	Hydraulic hose	1		
13	4811000086	Elbow 90 orfs	2		
14	4700791414	T-connection, O-ring with swivel	1		
15	4811000229	Hydraulic hose	1		
16	-	Hose holder	1		

Hydraulic system, rear axle Hydraulic motor

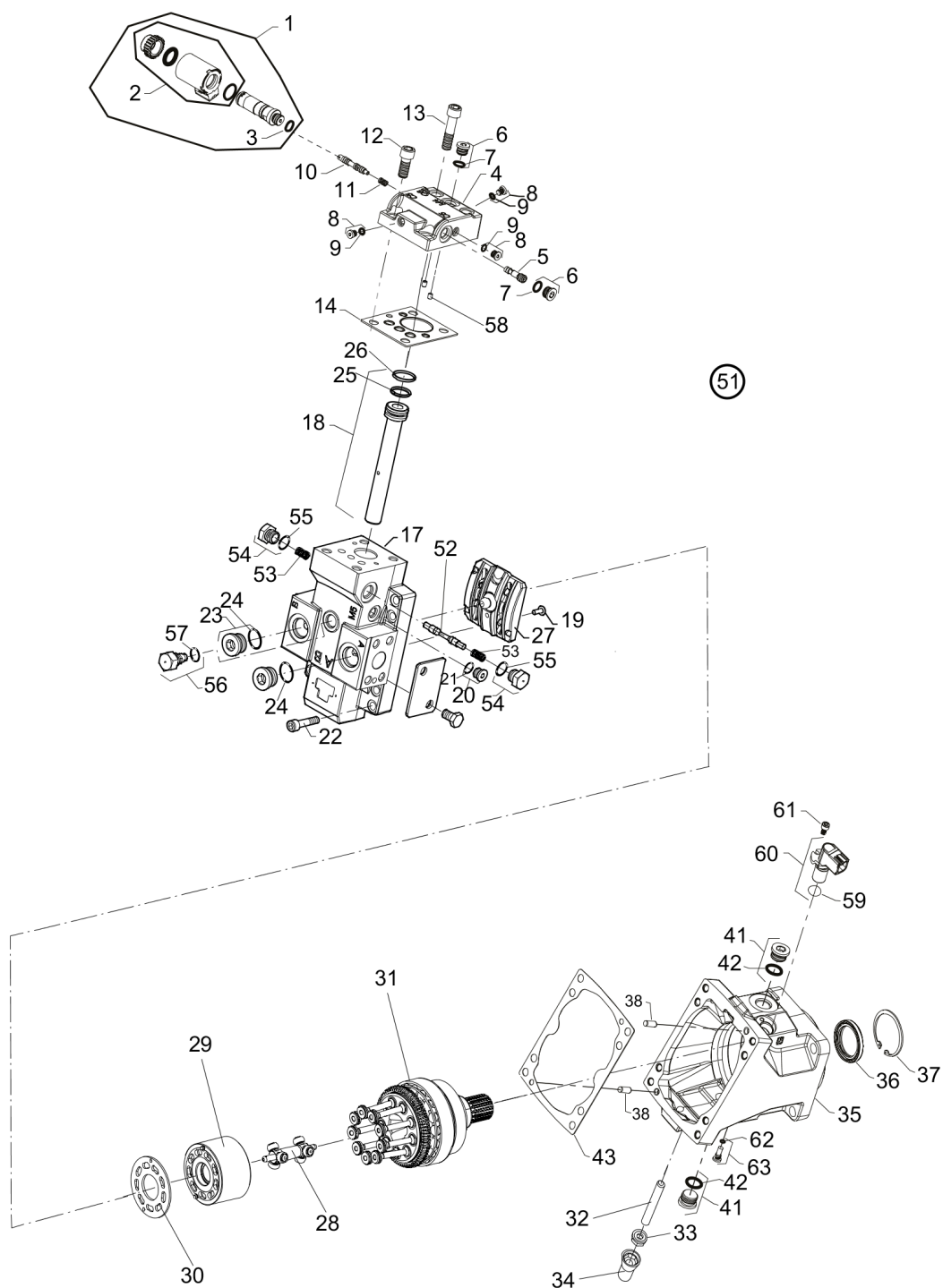
Item	Part No.	Name	Qty	L	SN INFO
1	4812122932	Rear axle motor	1		
2	4700904005	O-ring	2		
3	4700923384	Split flange	4		
4	4700904638	Washer 12x22x2	8		
5	4700928791	Screw, M12x45	8		
6	4700791231	Adapter	1		
7	4700160043	O-ring	1		

Hydraulic system, rear axle 4812122932 Hydraulic motor

Item	Part No.	Name	Qty	L	SN INFO
1	-	Solenoid On/off, 24 volt	1		
2	--	Coil kit, 24 volt	1		
3	4700923087	O-ring	1		
4	-	Control housing, 2 position	1		
5	4812156999	Shuttle valve assembly	1		
6	-	Plug	2		
7	4700923087	O-ring	2		
8	4700908426	Plug, cpl	3		
9	4700908440	O-ring	3		
10	4812157051	Spool	1		
11	4812157052	Spring	1		
12	4812158452	Screw	2		
13	4700902944	Screw	2		
14	4812157053	Control seal	1		
17	-	End cap	1		
18	4812157076	Servo piston	1		
19	-	Button head screw	1		
20	-	Plug assembly	1		
21	--	O-ring	1		
22	4700902944	Screw	8		
23	4700902928	Plug	2		
24	--	O-ring	2		
25	4700935525	O-ring	1		
26	4700935524	Seal plug	1		
27	4812157077	Valve segment assembly	1		
28	-	Synch shaft assembly	1		
29	-	Cylinder block assembly	1		
30	4700902930	Bearing plate	1		
31	-	Shaft assembly, 14 tooth, DIN	1		
32	-	Set screw, 0-19cc, M12x65mm	1		
33	4700909525	Seal nut	1		
34	4700902996	Plastic cap, green	1		
35	-	Housing, cartridge with speed sensor port	1		
36	-	Lip seal	1		
37	4812157078	Retaining ring	1		
38	-	Pin	2		
41	-	Plug assembly	2		
42	--	O-ring	2		

Refer to Parts Online for the most up to date information. The printed information might be outdated.

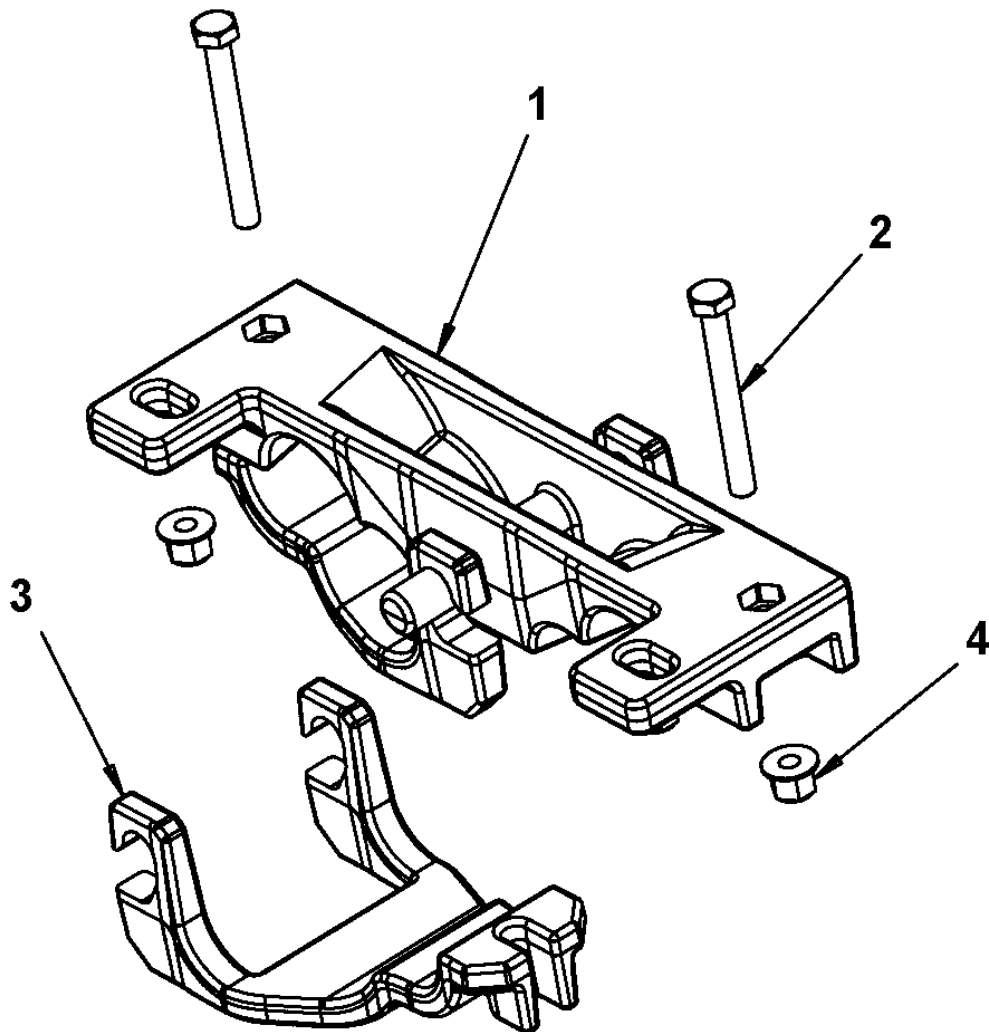
Mon Nov 26 10:32:55 UTC 2018



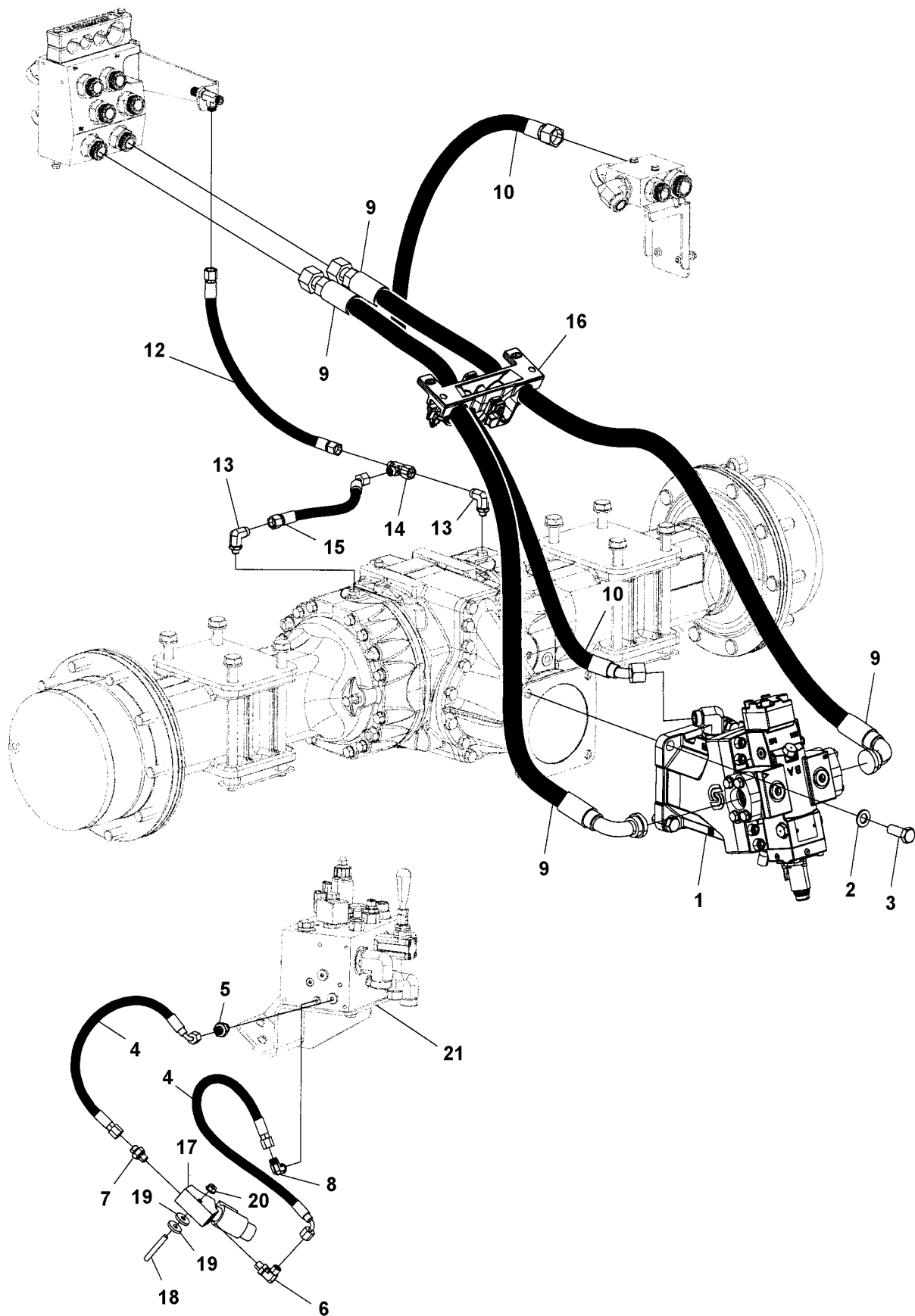
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:55 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
43	-	Plain washer	1		
50	-	Loop flushing	1		
51	4812158153	Seal kit,cpl	1		
52	4812157060	Spool	1		
53	4812157061	Spring	2		
54	-	Plug assembly	2		
55	--	O-ring	2		
56	4812157062	Loop flushing relief valve 10 l/min	1		
57	4812157063	O-ring	1		
58	-	Orifice plug, 1.2 mm	1		
59		O-ring	1		
60	4812157073	Speed sensor	1		
61	-	Screw	1		
62	4700908440	O-ring	1		
63	-	Plug assembly	1		

Hydraulic system, rear axle Hose holder

Item	Part No.	Name	Qty	L	SN INFO
1	4812114652	Hose holder	1		
2	4700500189	Screw	2		
3	4812114622	Hose holder	2		
4	4700902286	Lock nut, M8x1.25 mm A2K	4		

Hydraulic system, rear axle Anti-spin option Hydraulic system, rear axle Anti-spin option

Refer to Parts Online for the most up to date information. The printed information might be outdated.

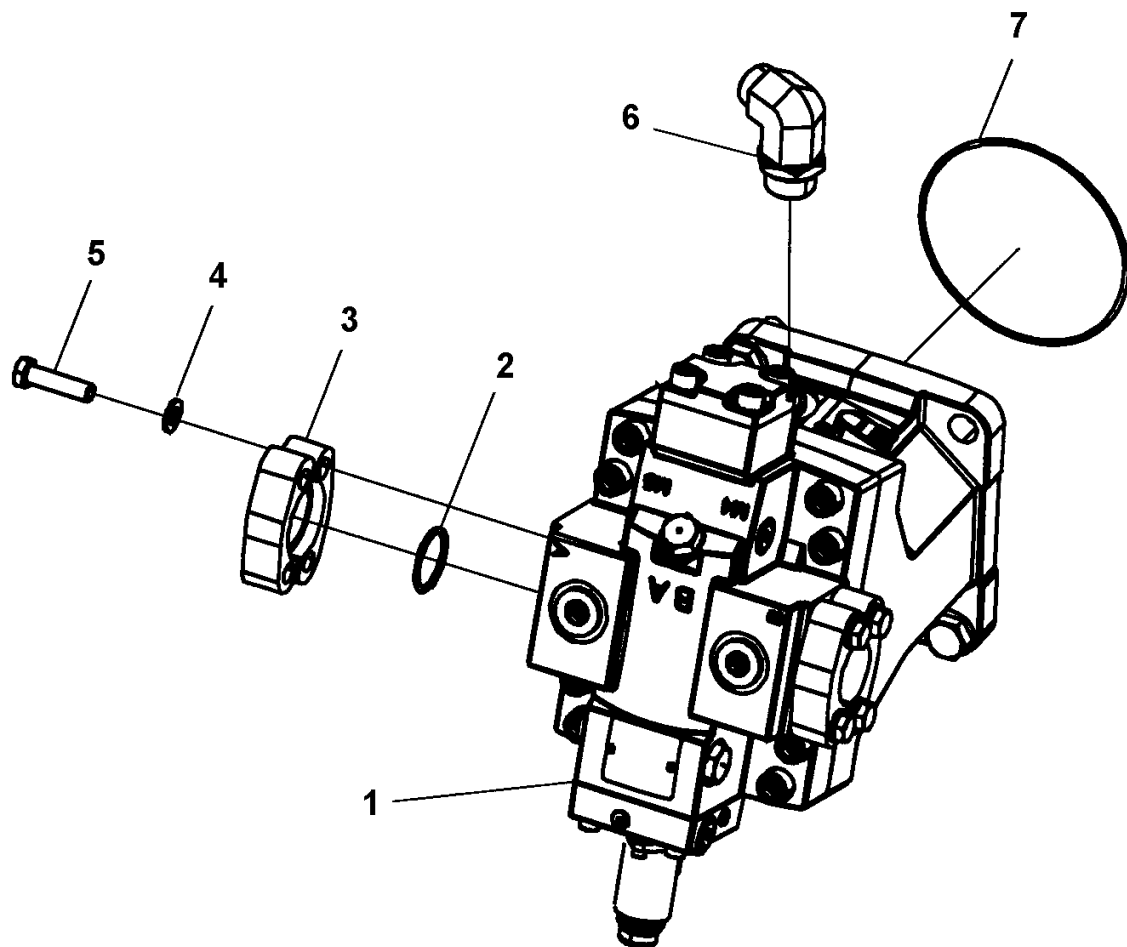
Mon Nov 26 10:32:55 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
1	-	Hydraulic motor, propulsion	1		
2	4700904793	Steel plain washer	4		
3	4811000310	Hexagon head screw	4		
4	4812116921	Hydraulic hose	2		
5	4700791542	Straight connector	1		
6	4700791397	Connector	1		
7	4700791541	Adapter	1		
8	0570704138	Connector elbow 90 orfs	1		
9	4811000242	Hydraulic hose	2		
10	4811000230	Hydraulic hose	1		
12	4811000228	Hydraulic hose	1		
13	4811000086	Elbow 90 orfs	2		
14	4700791414	T-connection, O-ring with swivel	1		
15	4811000229	Hydraulic hose	1		
16	-	Hose holder	1		
17	4812116687	Hydraulic valve	1		
18	4700791858	Stud	1		
19	4700904734	Washer, 8.4x26x4 mm 300 HV	2		
20	4700903586	Nut, M8x1.25 mm A2K	1		
21	-	Hydraulic valve	1	A	

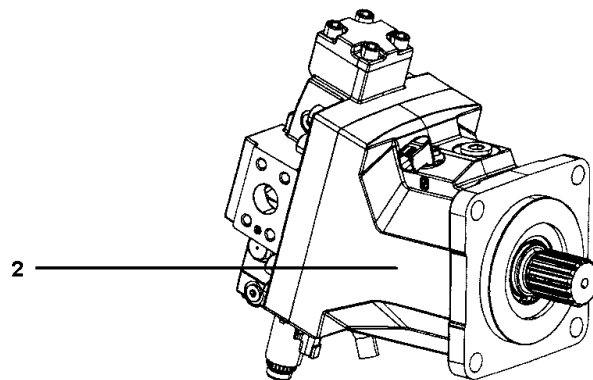
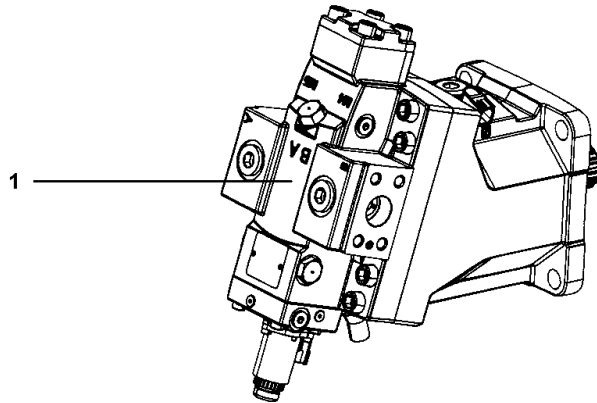
Comments for Page: Hydraulic system, rear axle Anti-spin option

(L)OCAL REMARKS

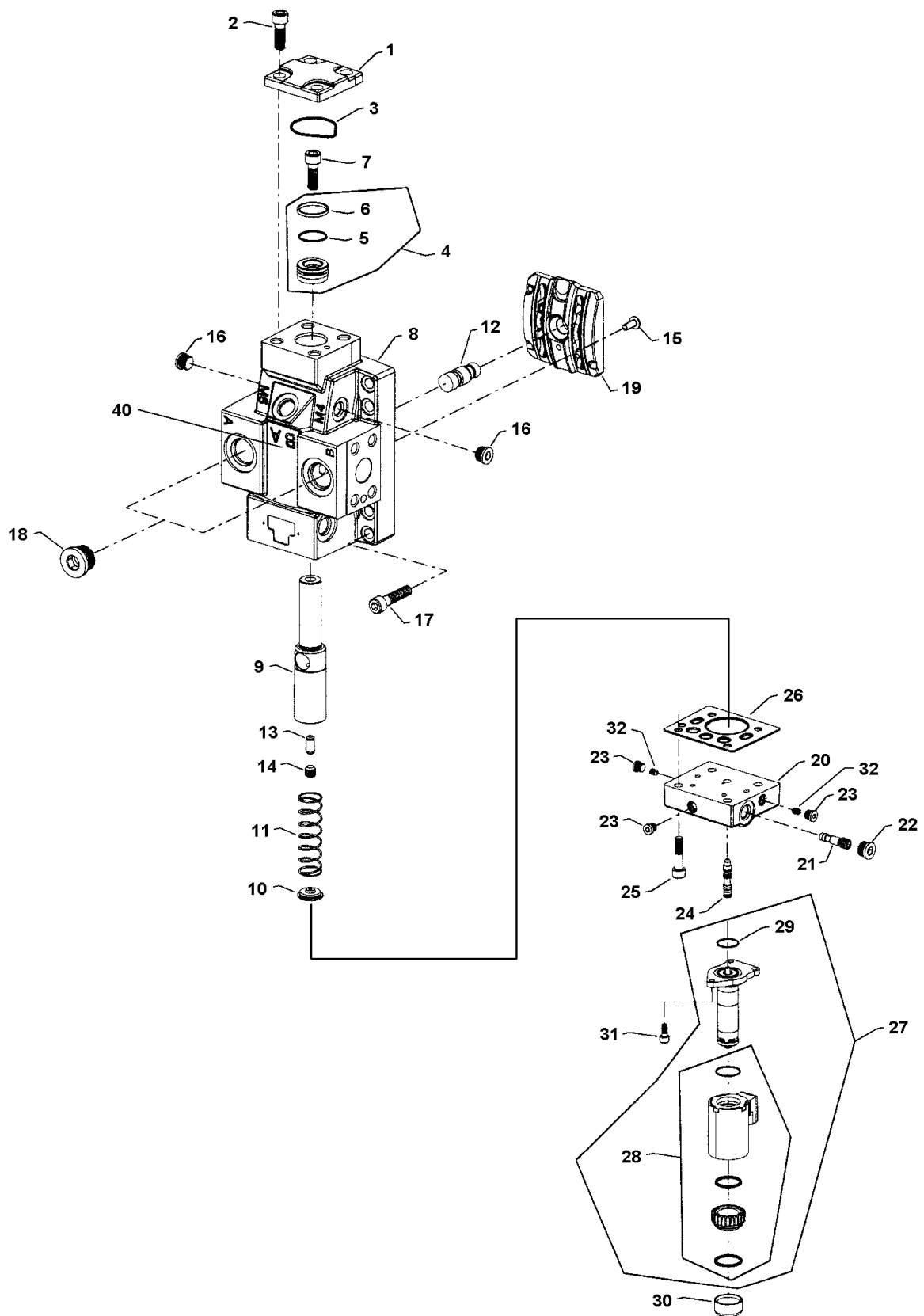
A | en_US | See section for hydraulic system, oil tank.

Hydraulic system, rear axle Anti-spin option Hydraulic motor

Item	Part No.	Name	Qty	L	SN INFO
1	4812112213	Rear axle motor	1		
2	4700904171	O-ring	2		
3	4700900342	Split flange	4		
4	4700904638	Washer 12x22x2	8		
5	4700928791	Screw, M12x45	8		
6	4700791231	Adapter	1		
7	4700160043	O-ring	1		

4812112213 Rear axle motor 4812112213 Rear axle motor

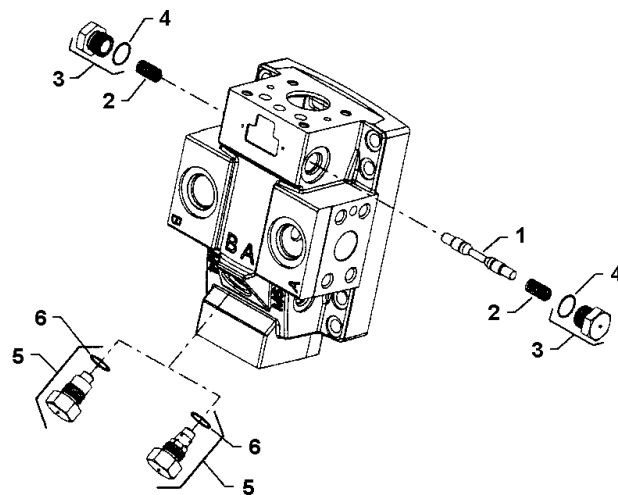
Item	Part No.	Name	Qty	L	SN INFO
1	-	Front section	1		
2	-	Rear section	1		

4812112213 Rear axle motor Front section

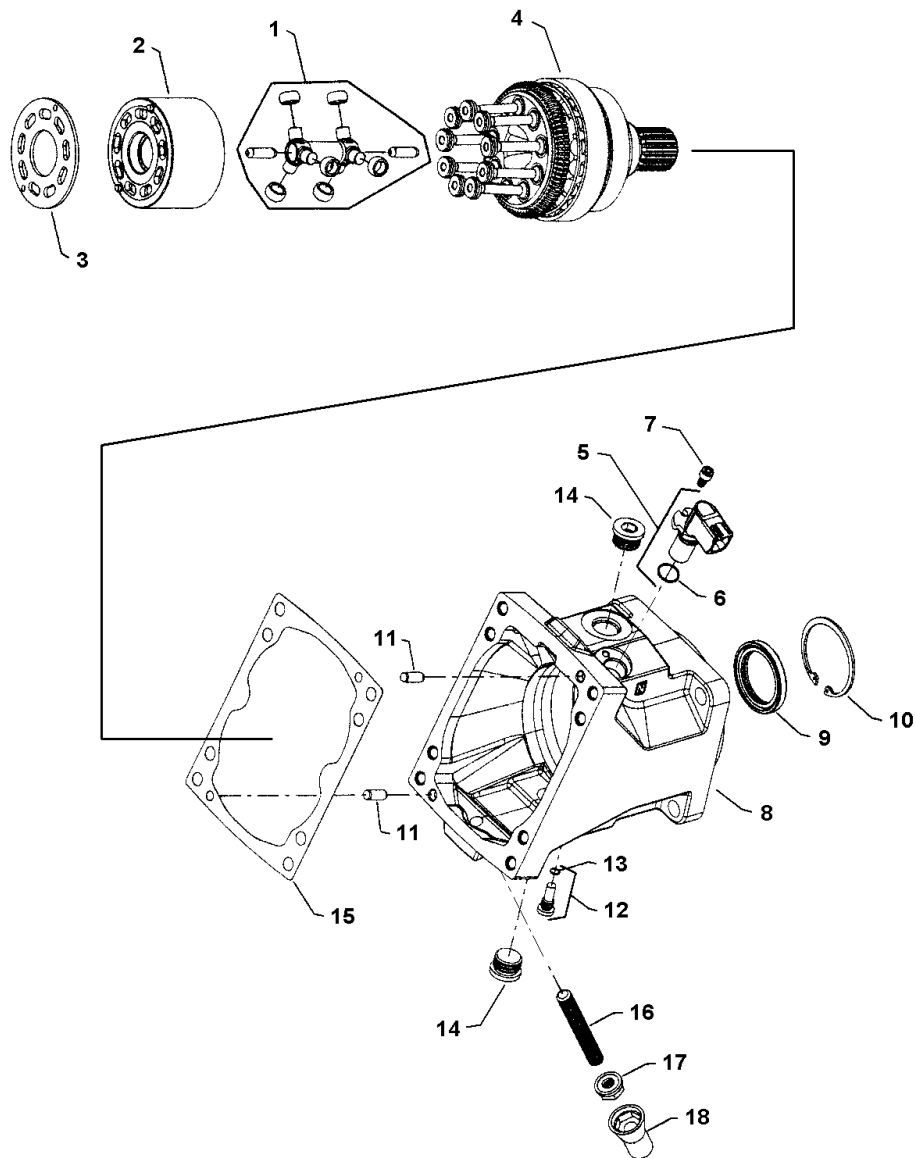
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:56 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
1	-	Servo piston cover	1		
2	-	Screw	4		
3	4812157065	O-ring	1		
4	-	Servo piston assembly	1		
5	4812157083	O-ring	1		
6	4812157084	Piston ring	1		
7	-	Screw	1		
8	-	End cap	1		
9	-	Servo piston	1		
10	-	Spring guide	1		
11	-	Lock nut	1		
12	-	Setting lug	1		
13	4812157068	Setting lug pin	1		
14	-	Set screw	1		
15	-	Button head screw	1		
16	-	Plug assembly	2		
17	-	Screw	8		
18	-	Plug assembly	2		
19	4812157081	Valve segment assembly	1		
20	-	Control housing, proportional	1		
21	4812156999	Shuttle valve assembly	1		
22	-	Plug assembly	1		
23	-	Plug assembly	3		
24	4812157070	Spool	1		
25	-	Screw	4		
26	4812157080	Control seal	1		
27	4812157071	Solenoid proportional valve 24V	1		
28	4812157072	Coil kit 24V	1		
29	4812157371	O-ring	1		
30	-	Plastic cap	1		
31	-	Screw	3		
32	-	Orifice plug, 1.2 mm	2		
40	-	Loop flushing	1		

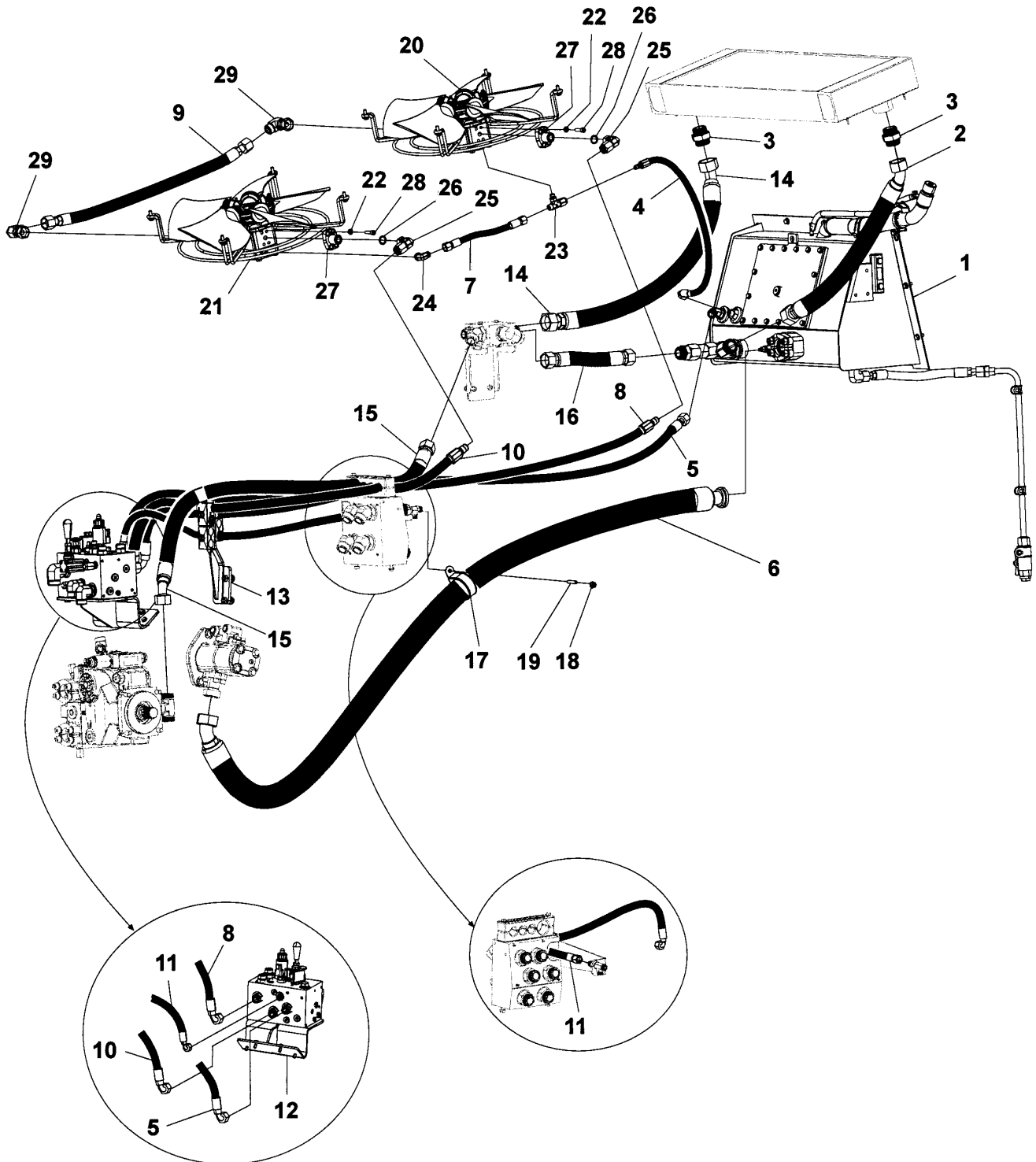
4812112213 Rear axle motor Loop flushing

Item	Part No.	Name	Qty	L	SN INFO
1	4812157060	Spool	1		
2	4812157061	Spring	2		
3	-	Plug assembly	2		
4	--	O-ring	2		
5	4812157062	Loop flushing relief valve 10 l/min	1		
6	4812157063	O-ring	1		

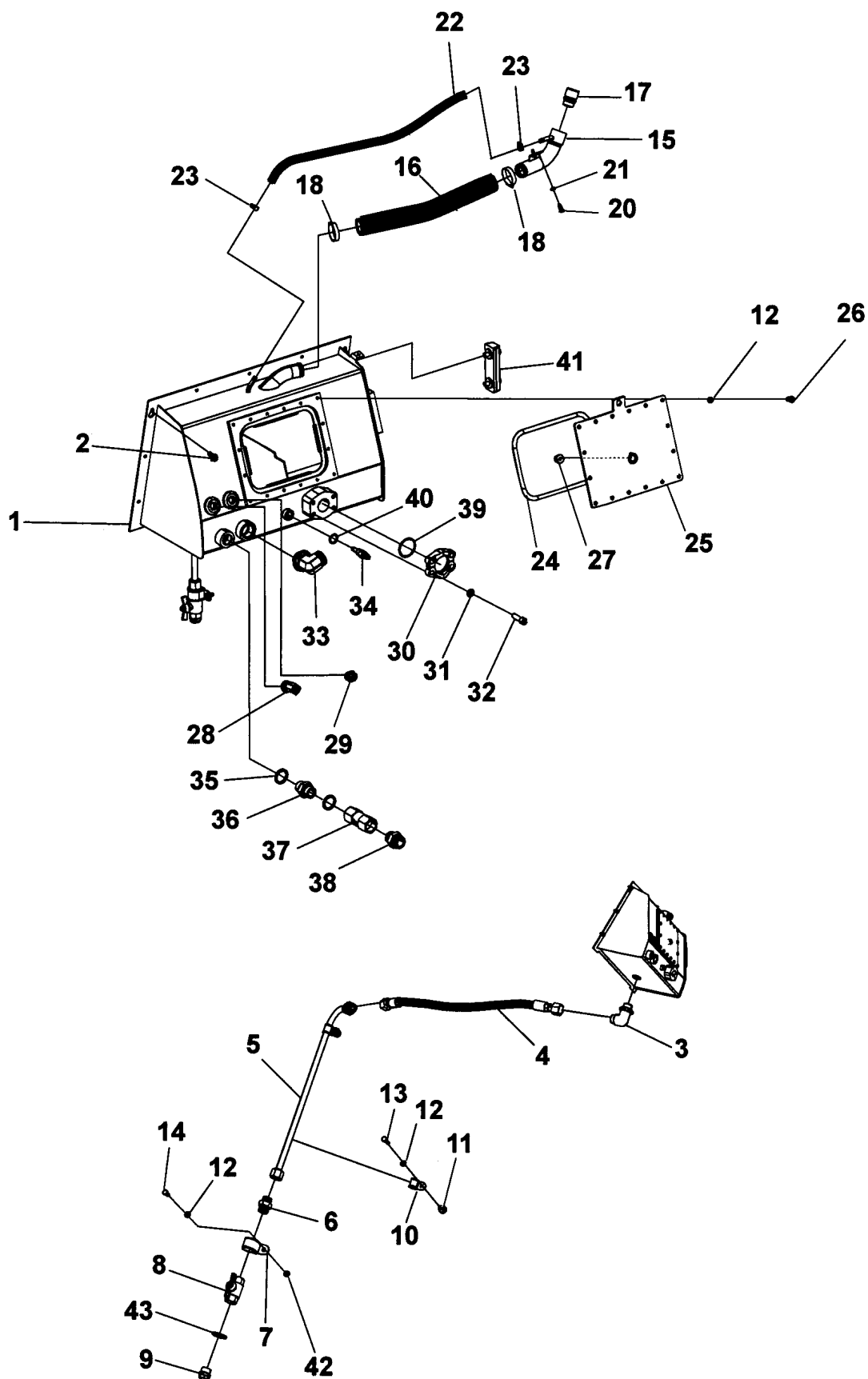
4812112213 Rear axle motor Rear section

Item	Part No.	Name	Qty	L	SN INFO
1	-	Synch shaft assembly	1		
2	-	Cylinder block assembly	1		
3	4812157082	Bearing plate	1		
4	-	Shaft assembly, 13 tooth, 8/12 pitch, speed ring	1		
5	4700396601	Pulse sensor (6-pol)	1		
6	4812157057	O-ring	1		
7	-	Screw	1		
8	-	Housing, SAE flange with speed sensor port	1		
9	4700945757	Shaft seal	1		
10	4812157078	Retaining ring	1		
11	-	Pin	2		
12	-	Shaft locating plug assembly	1		
13	--	O-ring	1		
14	-	Plug assembly	2		
15	4812157085	Gasket	1		
16	-	Set screw, 0-43cc, M12x75mm	1		
17	4700909525	Seal nut	1		
18	4700902996	Plastic cap, green	1		

Hydraulic system, oil tank Hydraulic system, oil tank



Item	Part No.	Name	Qty	L	SN INFO
1	-	Hydraulic oil tank assembly	1		
2	4811000197	Hydraulic hose	1		
3	4812112555	Adapter	2		
4	4812117451	Hydraulic hose upto	1		
5	4811000214	Hydraulic hose	1		
6	4811000217	Hydraulic hose	1		
7	4811000209	Hydraulic hose	1		
8	4812117450	Hydraulic hose upto	1		
9	4812117702	Hydraulic hose	1		
10	4812117448	Hydraulic hose upto	1		
11	4811000215	Hydraulic hose	1		
12	-	Hydraulic valve module	1		
13	-	Hose holder assy kit	1		
14	4811000198	Hydraulic hose	1		
15	4811000211	Hydraulic hose	1		
16	4811000199	Hydraulic hose	1		
17	4700903703	Clamp	1		
18	4700902286	Lock nut, M8x1.25 mm A2K	1		
19	4700903768	Threaded stud	1		
20	-	Fan module, front	1		
21	-	Fan module, rear	1		
22	4700904229	Washer, 8.4x 6x1.5 mm 300HV	16		
23	4812117436	Connector upto	1		
24	0570704101	Connector Elbow 90	1		
25	4812115064	Elbow connector 90°	2		
26	4700904774	O-ring	4		
27	4812117732	Flange connector	4		
28	4700508048	Hexagon socket head cap screw M	16		
29	4700904766	Elbow connector 90°	2		

Hydraulic system, oil tank Hydraulic oil tank assembly

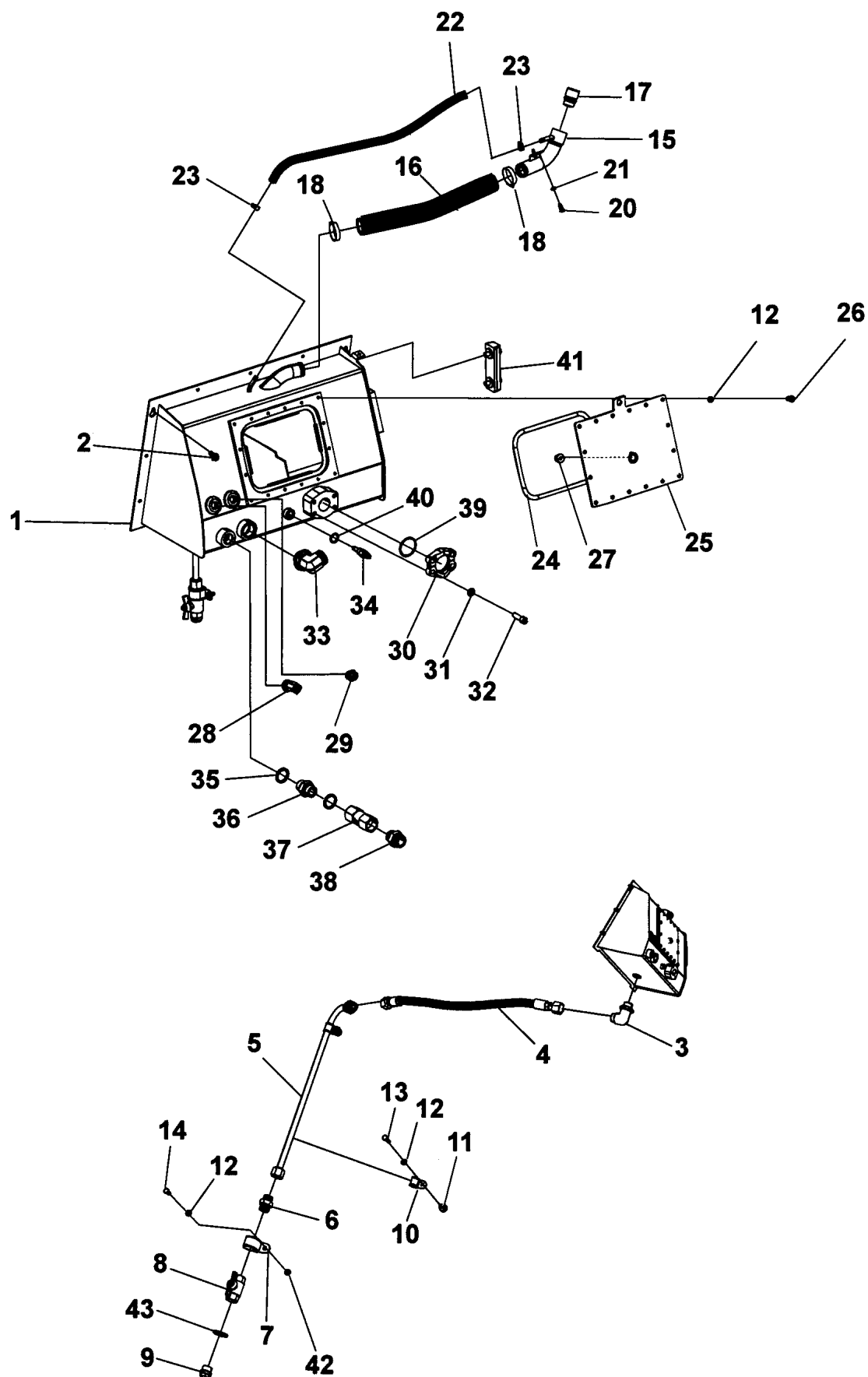
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:57 UTC 2018

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		

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:57 UTC 2018



Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:32:57 UTC 2018

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

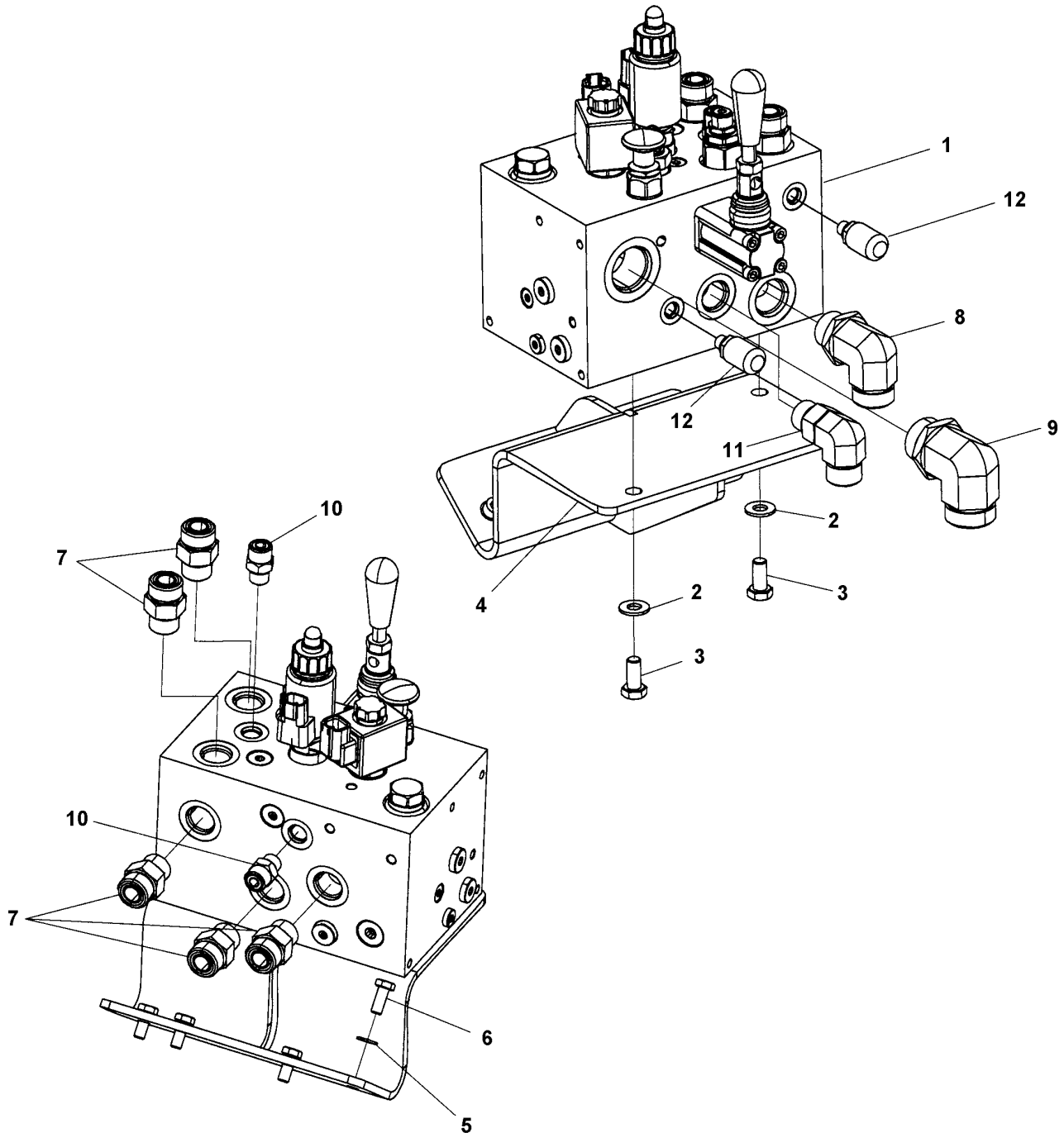
(L)OCAL REMARKS

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

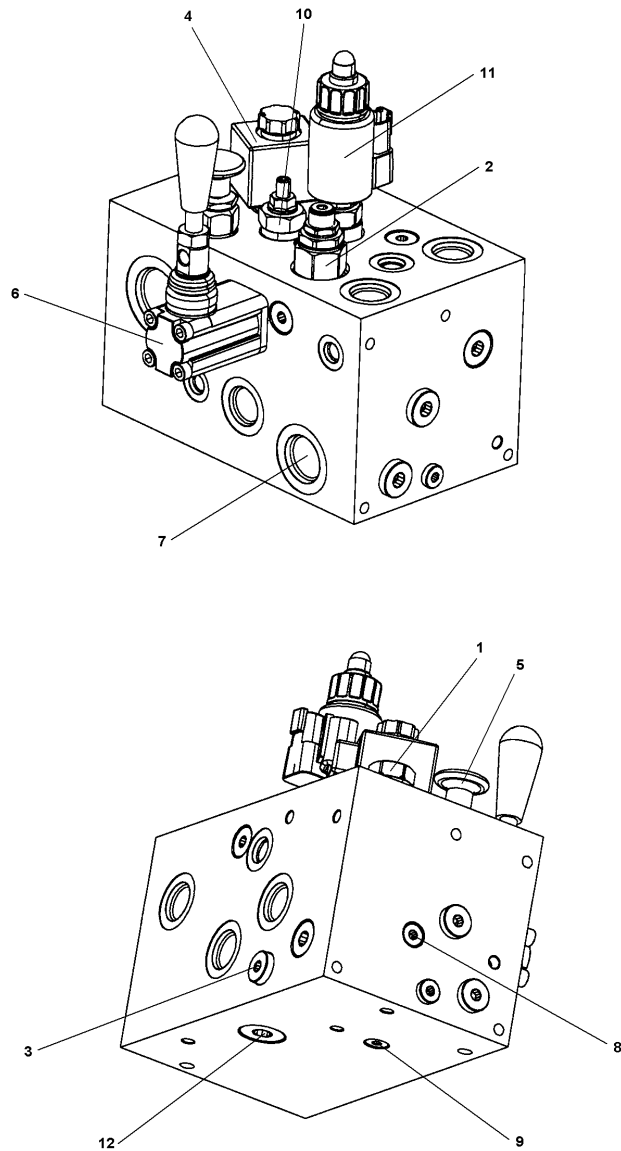
B | en_US | L=0.68m

C | en_US | Part of item 1.

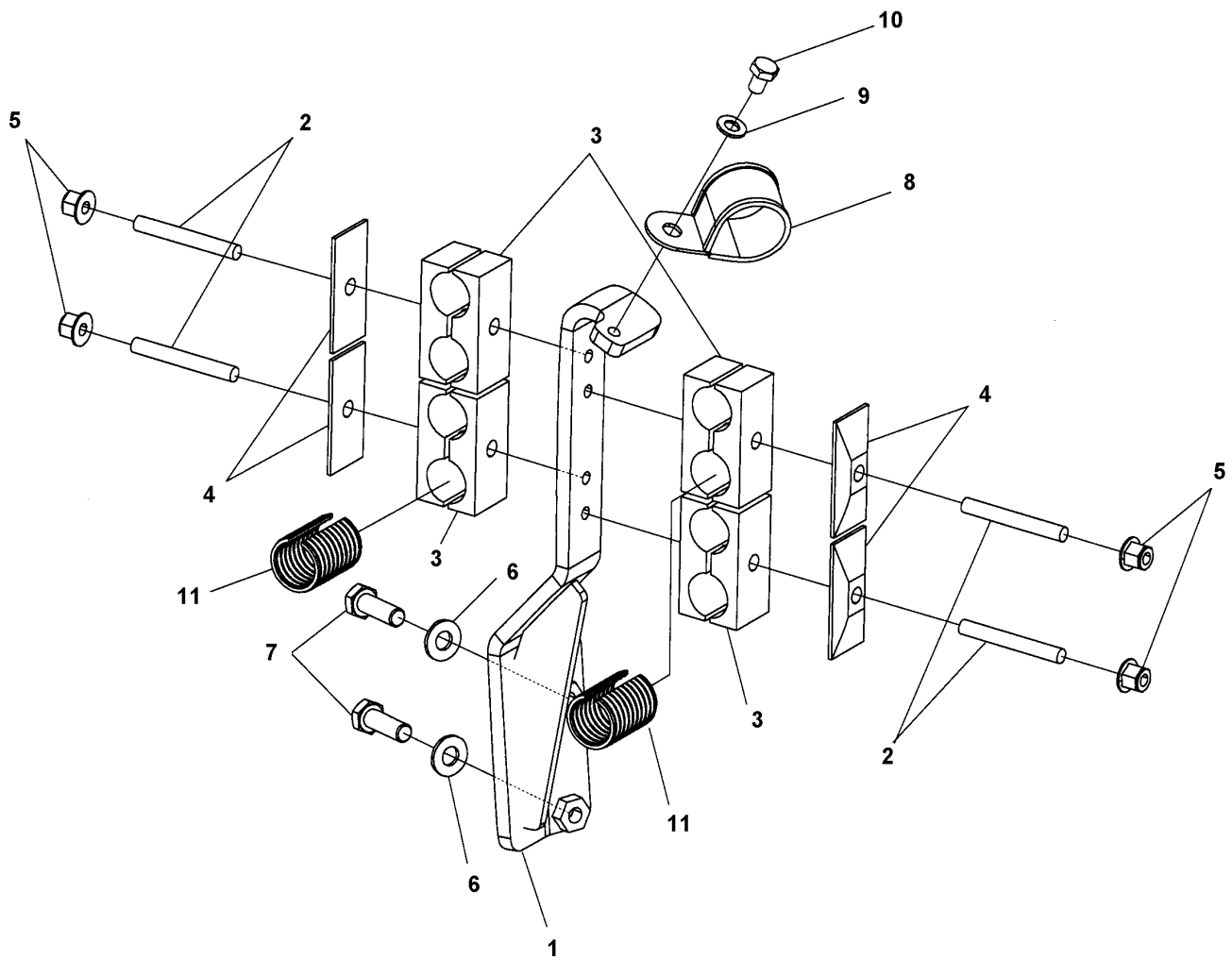
D | en_US | 16 pcs part of item 1.

Hydraulic system, oil tank Hydraulic valve module

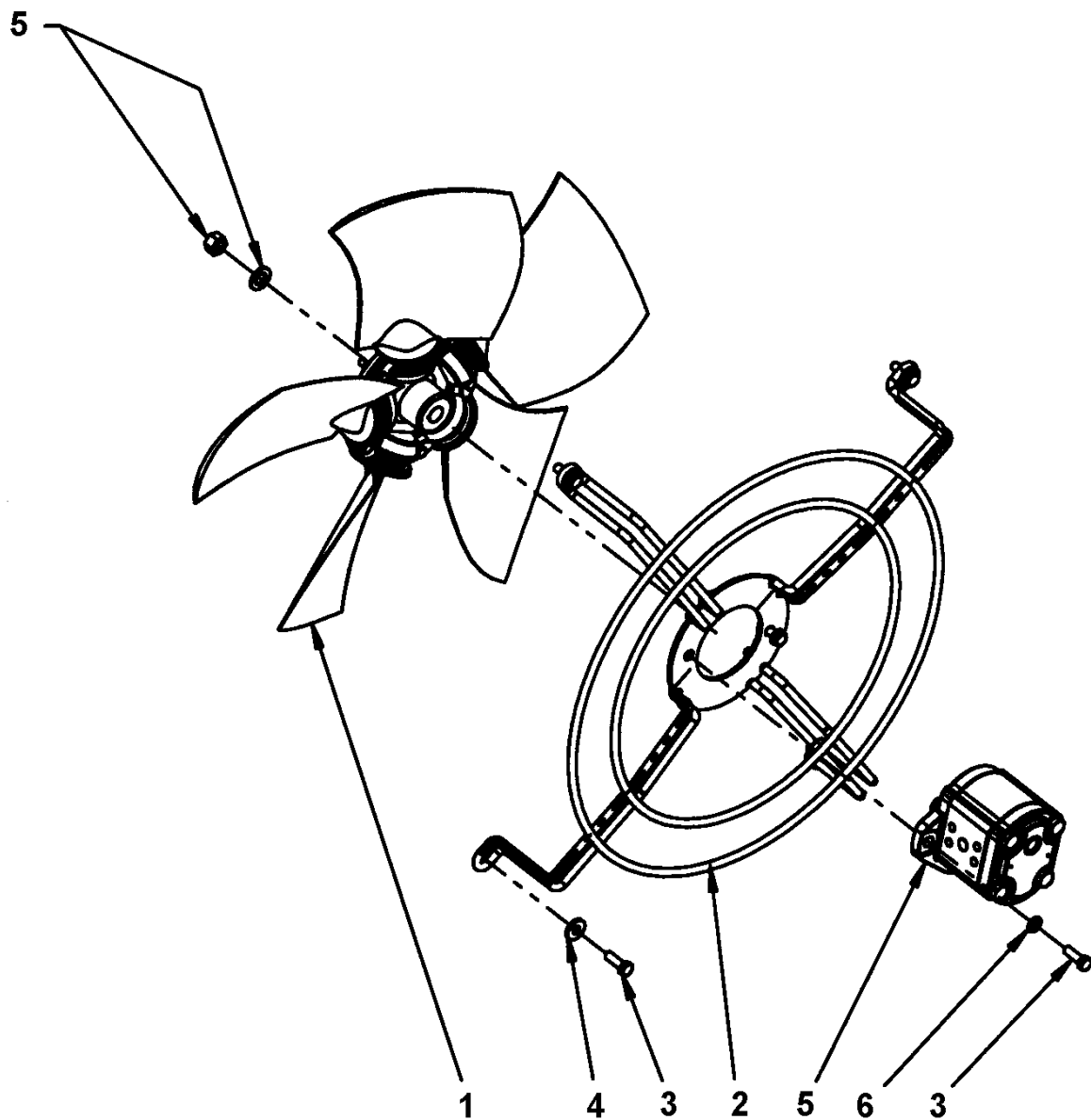
Item	Part No.	Name	Qty	L	SN INFO
1	4812120840	Hydraulic valve	1		
2	4700904230	Steel plain washer	2		
3	4700500027	Screw M10-1,55x22 8.8	2		
4	4812114434	Bracket	1		
5	4700904229	Washer, 8.4x 6x1.5 mm 300HV	4		
6	4700508092	Hex. socket screw	4		
7	4700791743	Straight connector orfs	5		
8	4700791231	Adapter	1		
9	4700792299	Adapter	1		
10	4700791409	Straight connector orfs	2		
11	4700791843	Elbow 90, O-ring with swivel	1		
12	4700910162	Measuring nipple	2		

Hydraulic system, oil tank 4812120840 Hydraulic valve

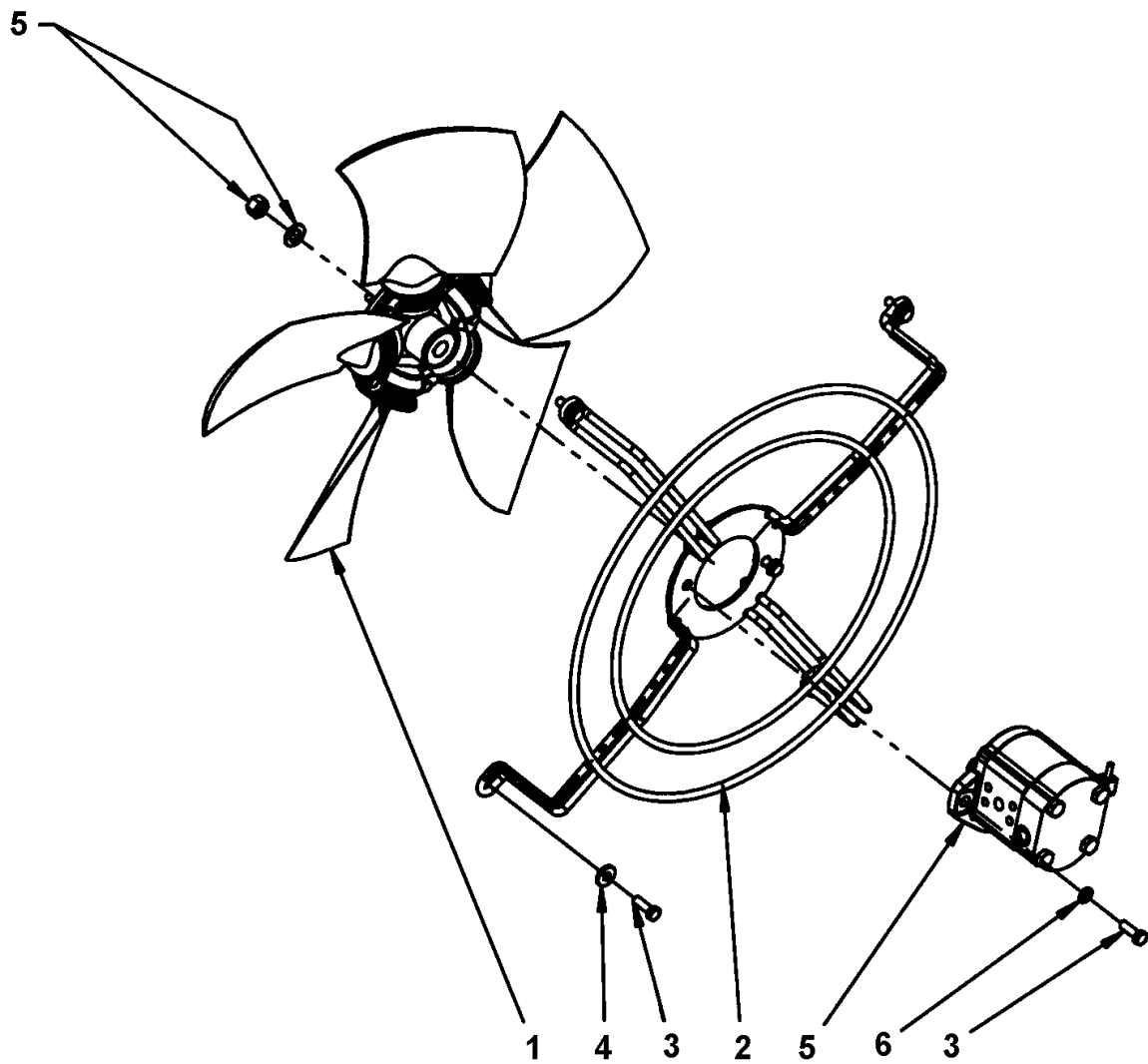
Item	Part No.	Name	Qty	L	SN INFO
0	4812120840	Hydraulic valve	1		
1	4812157654	Pressure compensator	1		
2	-	Pressure relief valve	1		
3	4812157681	Shuttle valve	1		
4	4812157770	Electric 3/2 valve	1		
4	4812157771	Coil	1		
5	4812157682	2/2 Valve	1		
6	4812157772	Hand pump	1		
6	4812157773	Kit manual 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 system, oil tank Hose holder assy kit

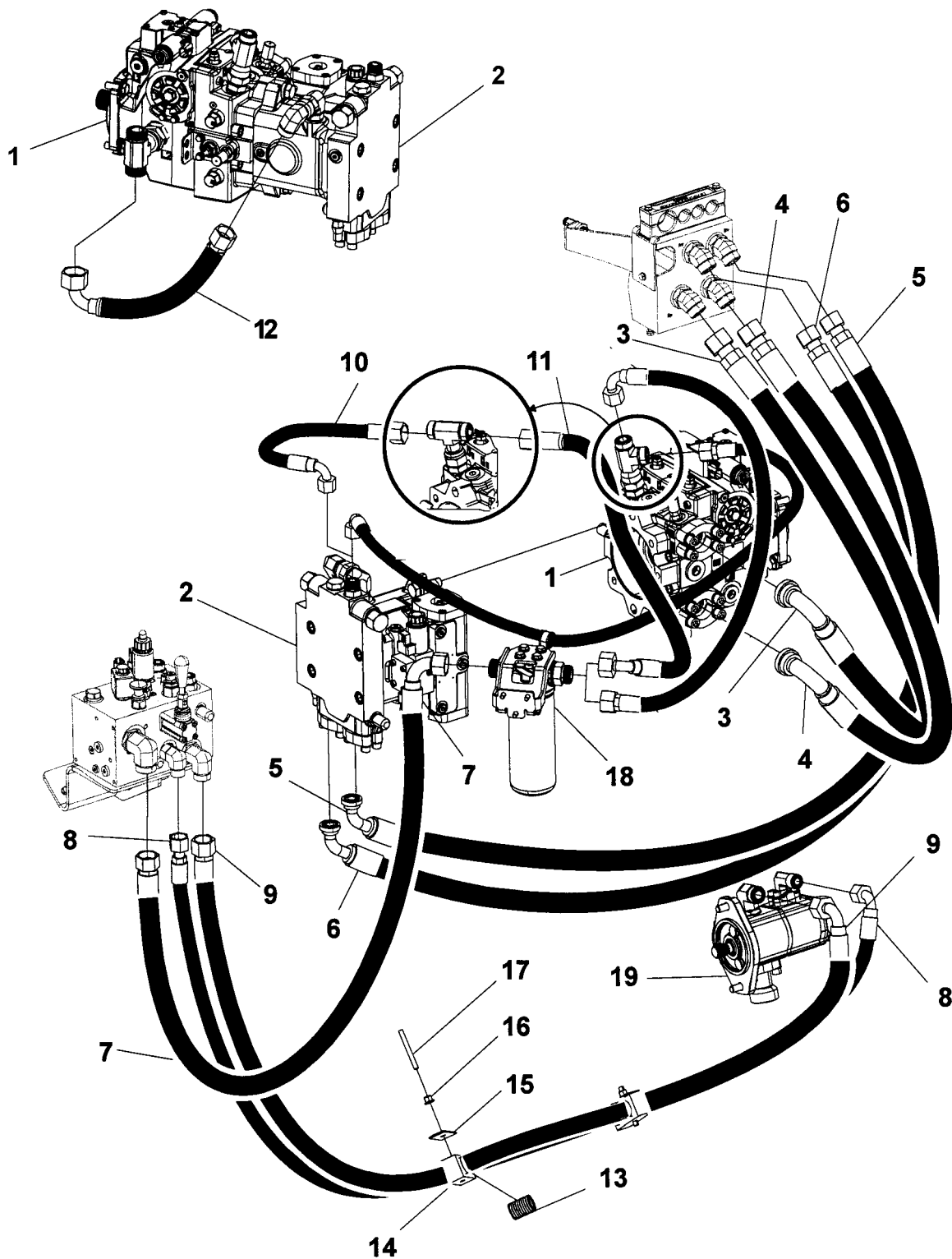
Item	Part No.	Name	Qty	L	SN INFO
1	4812112542	Bracket	1		
2	4700792500	Stud	4		
3	4700287295	Clamp	4		
4	4700904872	Cover plate	4		
5	4700902286	Lock nut, M8x1.25 mm A2K	4		
6	4700904230	Steel plain washer	2		
7	4700500029	Steel plain washer	2		
8	4700923008	Clamp	1		
9	4700904229	Washer, 8.4x 6x1.5 mm 300HV	1		
10	4700500018	Hex. screw	1		
11	4812113941	Hose holder clip	2		

Hydraulic system, oil tank Fan module, front

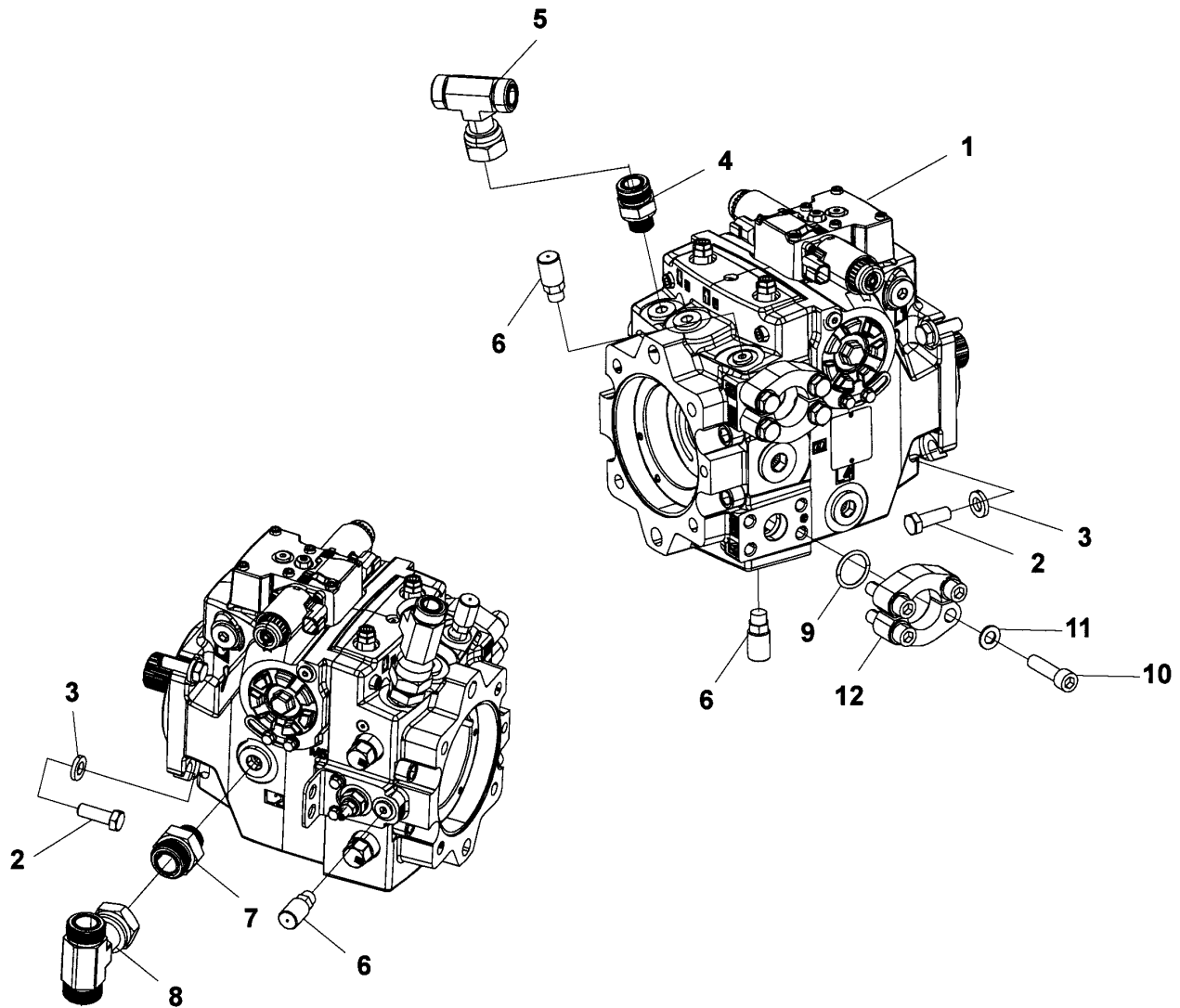
Item	Part No.	Name	Qty	L	SN INFO
1	4812111035	Fan	1		
2	4812118214	Bracket	1		
3	4700500021	Screw, M8x25 mm 8.8 A2K	6		
4	4700904640	Washer, 8.4x22x3 mm 300HV	4		
5	4812121763	Hydraulic motor	1		
6	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2		

Hydraulic system, oil tank Fan module, rear

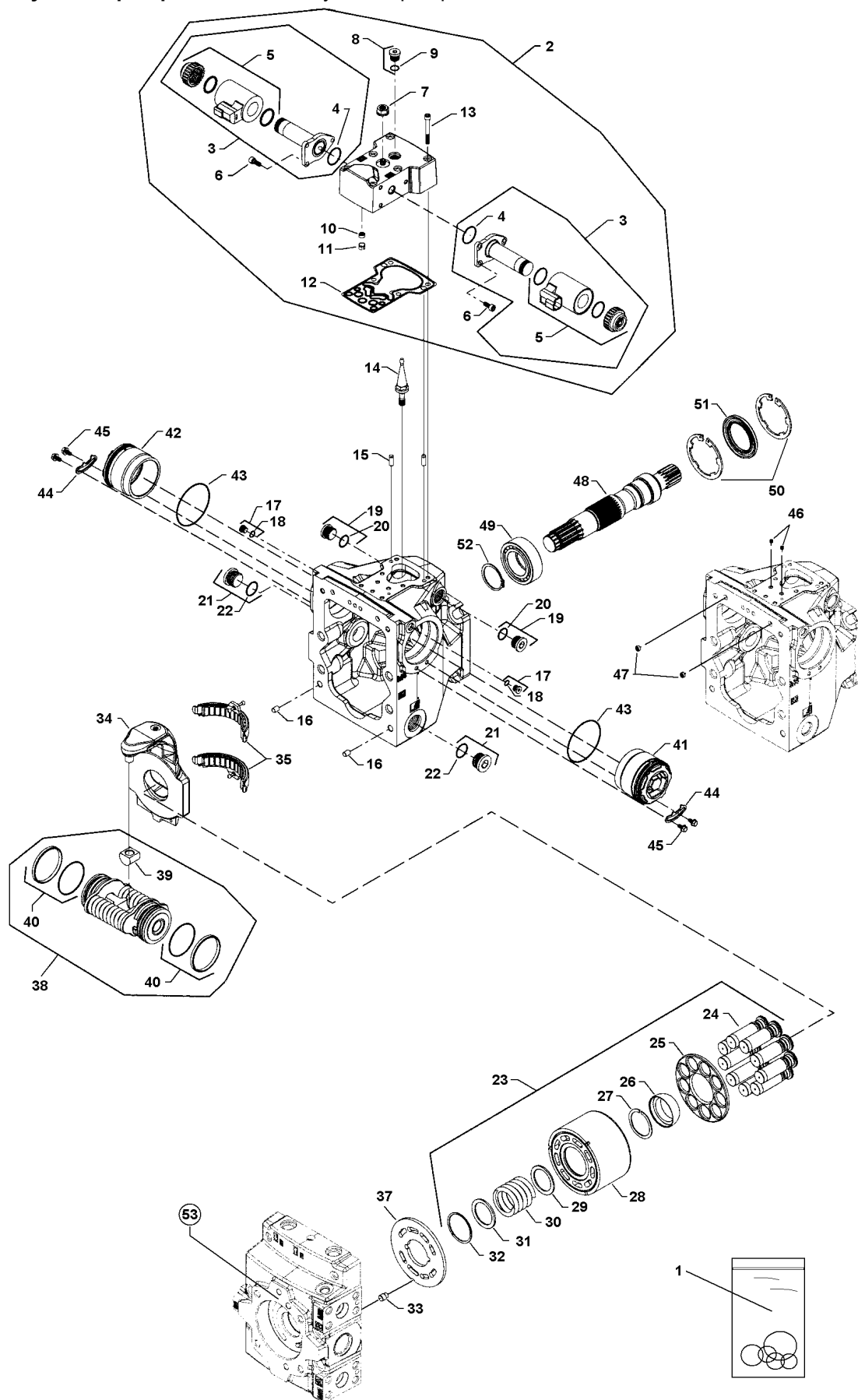
Item	Part No.	Name	Qty	L	SN INFO
1	4812111035	Fan	1		
2	4812118214	Bracket	1		
3	4700500021	Screw, M8x25 mm 8.8 A2K	6		
4	4700904640	Washer, 8.4x22x3 mm 300HV	4		
5	4812121764	Hydraulic motor	1		
6	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2		

Hydraulic system, engine room Hydraulic system, engine room

Item	Part No.	Name	Qty	L	SN INFO
1	-	Hydraulic pump module	1		
2	-	Hydraulic pump module	1		
3	4812127110	Hydraulic hose	1		
4	4812127109	Hydraulic hose	1		
5	4812127084	Hydraulic hose	1		
6	4812127083	Hydraulic hose	1		
7	4811000212	Hydraulic hose	1		
8	4811000218	Hydraulic hose	1		
9	4811000216	Hydraulic hose	1		
10	4812117324	Hydraulic hose	1		
11	4812117322	Hydraulic hose	1		
12	4812114519	Hydraulic hose	1		
13	4812113941	Hose holder clip	2		
14	4700791711	Pipe clamp	2		
15	4700791712	Cover plate	2		
16	4700902286	Lock nut, M8x1.25 mm A2K	2		
17	4700791805	Stud	2		
18	-	Hydraulic oil filter assy	1		
19	-	Hydraulic pump module	1		

Hydraulic system, engine room Hydraulic pump module

Item	Part No.	Name	Qty	L	SN INFO
1	4812112171	Hydraulic pump	1		
2	4700500037	Hex. screw	4		
3	4700904703	Plain washer 13x24x4 mm	4		
4	4812115051	Straight connector orfs	1		
5	4700791831	Tee-connector	1		
6	4700900229	Measuring fitting	3		
7	4812112560	Straight connector orfs	1		
8	4812112561	T-adapter	1		
9	4700904005	O-ring	2		
10	4700928791	Screw, M12x45	8		
11	4700904638	Washer 12x22x2	8		
12	4700923384	Split flange	4		

4812112171 Hydraulic pump 4812112171 Hydraulic pump

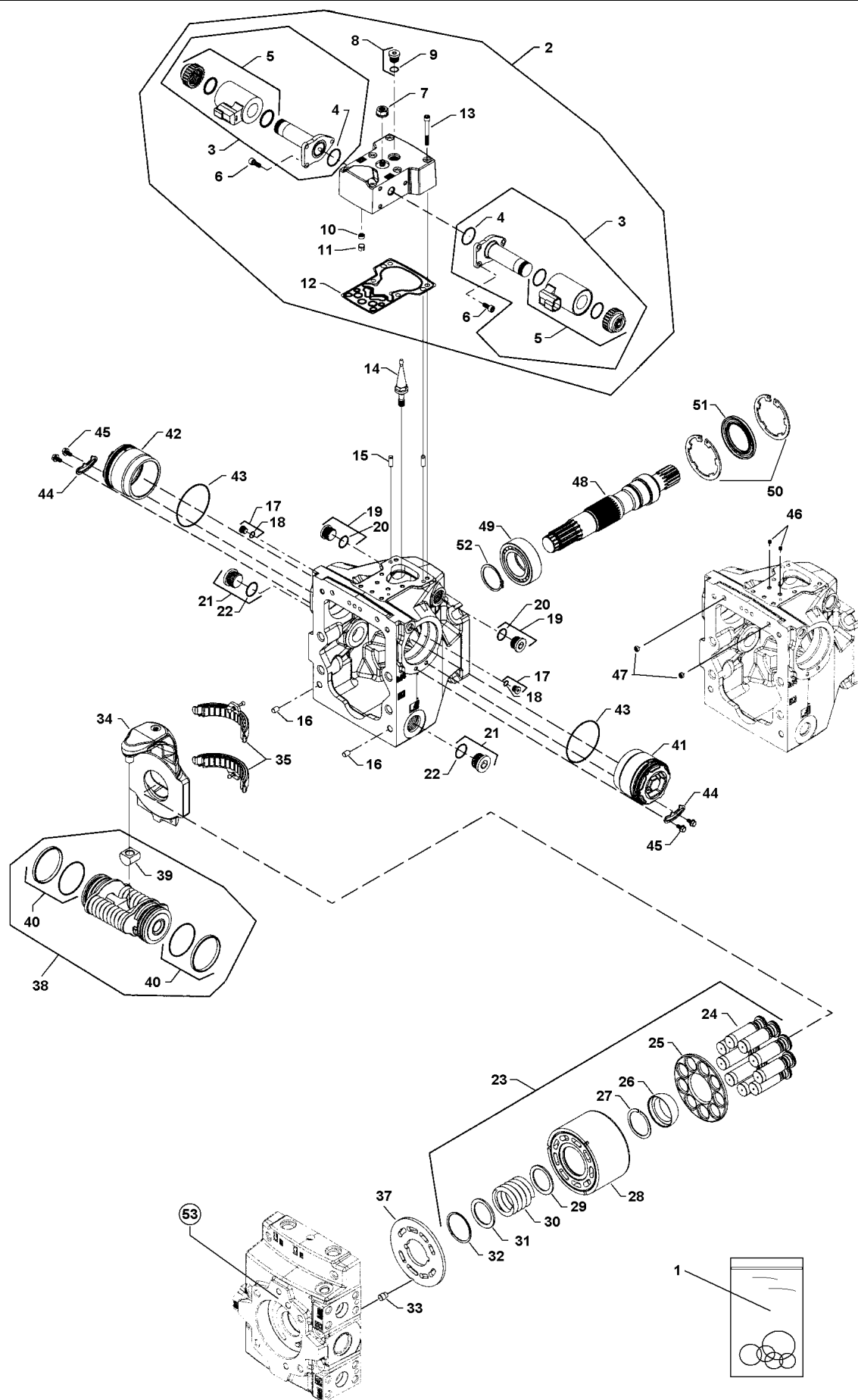
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:00 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
0	4812112171	Hydraulic pump	1		
1	4812157365	Seal kit	1		
2	4812157369	Control unit kit	1		
3	4812157370	Solenoid	2		
4	4812157371	O-ring	2		
5	4812157372	Coil kit 24V	2		
6	---	Screw	6		
7	---	Seal nut	1		
8	---	Plug	1		
9	---	O-ring	1		
10	---	Screen	1		
11	---	Locking ring	1		
12	4812157373	Control gasket	1		
13	--	Screw	6		
14	--	Swashplate feedback link	1		
15	--	Dowel pin	2		
16	--	Dowel pin	2		
17	--	Plug assy	2		
18	--	O-ring	2		
19	--	Plug assy	2		
20	--	O-ring	2		
21	--	Plug assy	2		
22	--	O-ring	2		
23	4812157366	Cylinder block kit 78cc	1		
24	---	Slipper/piston kit, 78cc	1		
25	---	Slipper retainer	1		
26	---	Slipper retainer ball guide	1		
27	---	Spring washer	1		
28	---	Cylinder block assembly, 78cc	1		
29	---	Washer	1		
30	---	Cylinder block spring	1		
31	---	Washer	1		
32	---	Retaining ring	1		
33	--	Valve plate pin	1		
34	4812157367	Swashplate	1		
35	4812157368	Swashplate bearing kit	1		
37	--	Valve plate	1		
38	--	Servo piston assy	1		

Refer to Parts Online for the most up to date information. The printed information might be outdated.

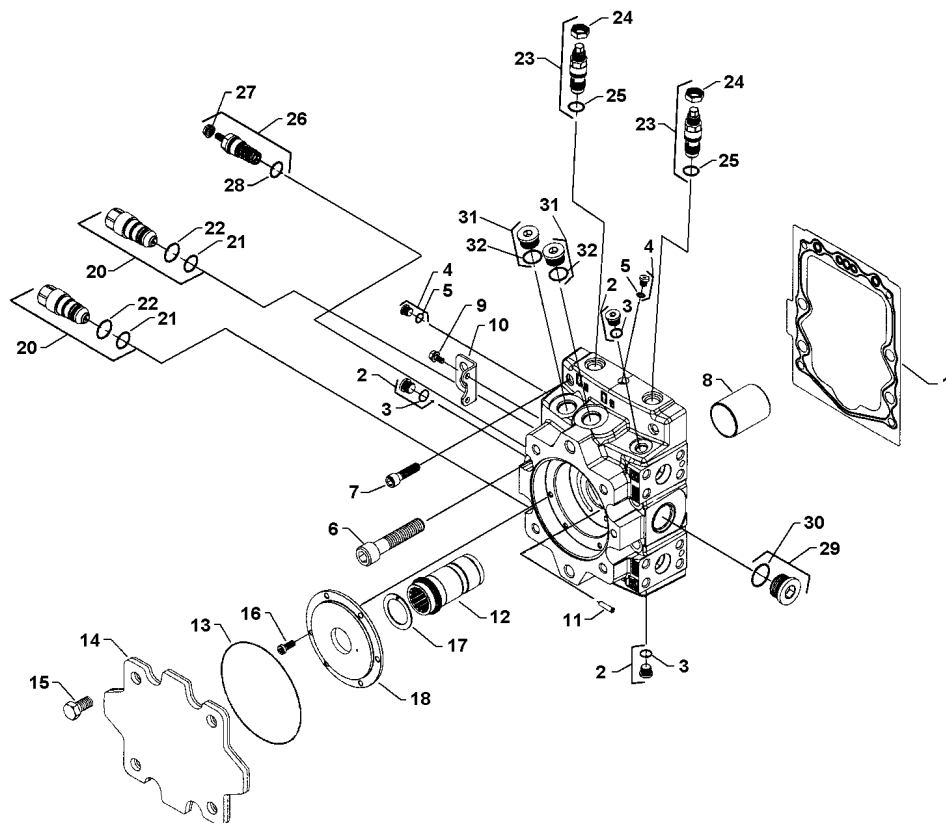
Mon Nov 26 10:33:00 UTC 2018



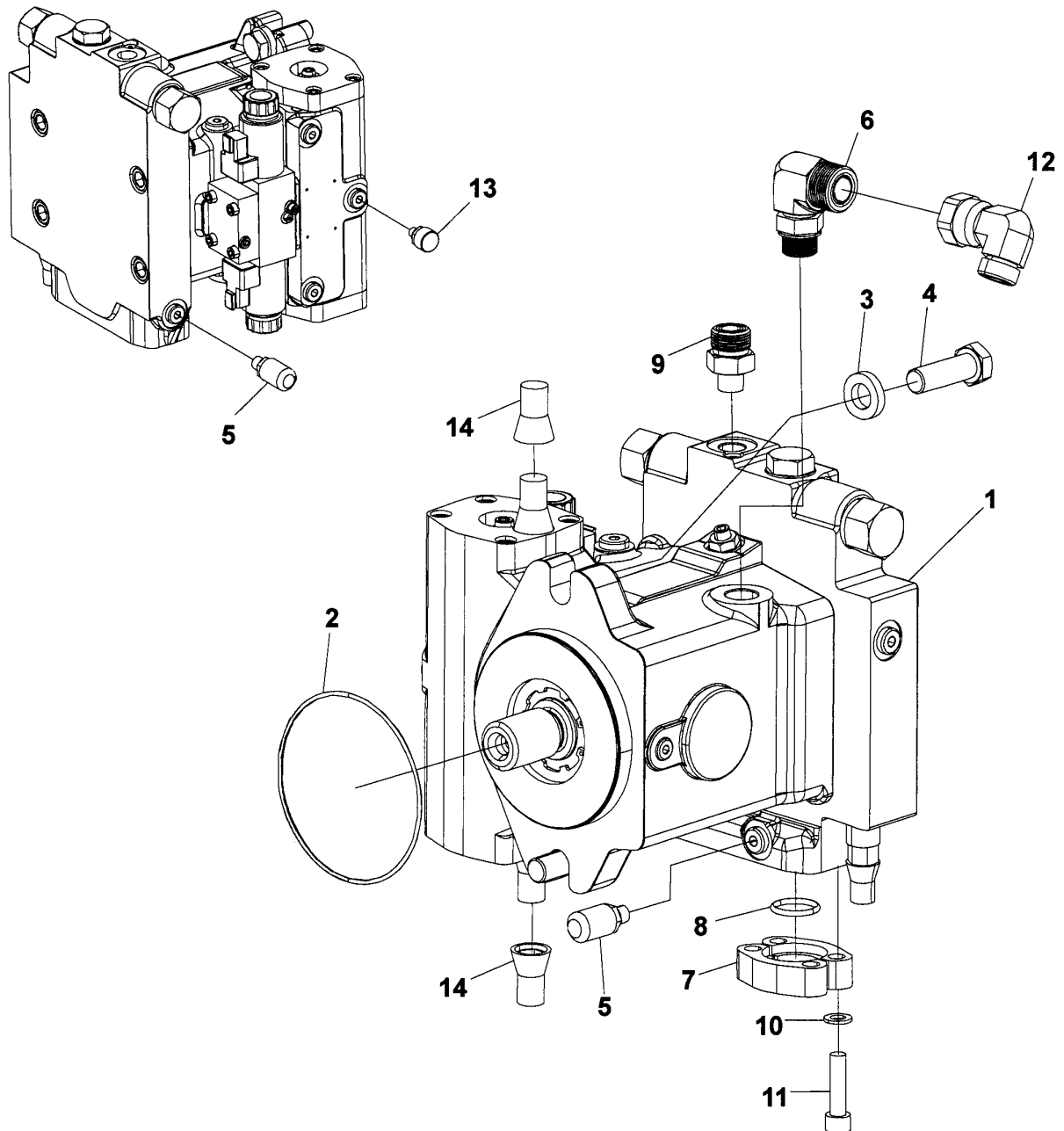
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:00 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
39	4812157374	Slider block	1		
40	---	Piston seal ring kit	2		
41	--	Servo cylinder	1		
42	--	Servo cylinder	1		
43	4812157375	O-ring	2		
44	--	Locking plate	2		
45	--	Screw	4		
46	4812157376	Orifice 1.3, M6x0.75mm	2		
47	--	Screen 8 mm, 125 micron	2		
48	4812157379	Shaft 21 tooth spline, 16/32 pitch	1		
49	4812157380	Roller bearing	1		
50	--	Retaining ring	2		
51	4812157381	Lip seal	1		
52	--	Retaining ring	1		
53	--	End cap, cpl	1		

4812112171 Hydraulic pump End cap, cpl

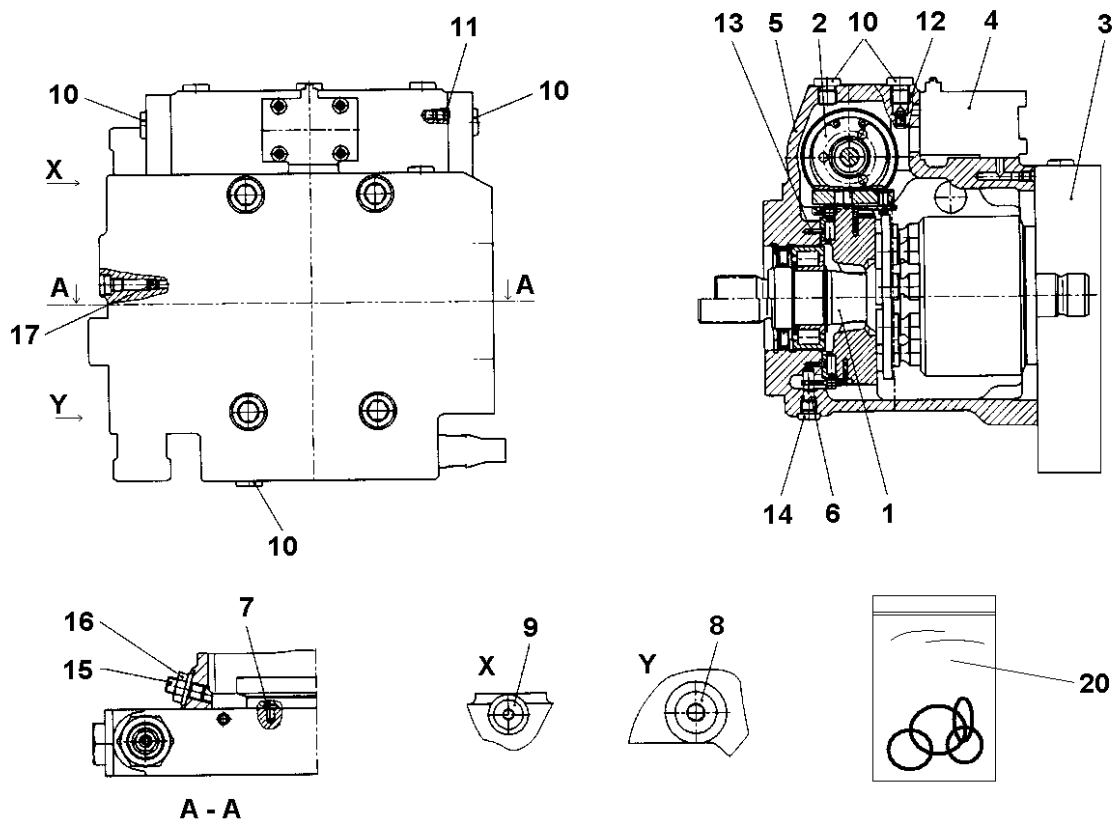
Item	Part No.	Name	Qty	L	SN INFO
1	4812157377	End cap gasket	1		
2	-	Plug assy	3		
3	--	O-ring	3		
4	-	Plug assy	2		
5	--	O-ring	2		
6	-	Screw	6		
7	-	Screw	2		
8	4812157378	Bearing journal	1		
9	-	Screw	2		
10	-	Lifting bracket	1		
11	-	Lubrication orifice	1		
12	4812157382	Coupling 14 tooth, 12/24 pitch	1		
13		O-ring	1		
14	-	Flange cover	1		
15	-	Screw	4		
16	-	Screw	6		
17	4812157383	Thrust washer	1		
18	-	Charge pump cover	1		
20	4812157384	High pressure relief valve, towing valve 400 bar	2		
21	4812159461	O-ring	2		
22	4700813618	O-ring	2		
23	4812158360	Pressure limiter kit	2		
24	-	Seal nut	2		
25		O-ring	2		
26	4812157386	Charge relief valve kit	1		
27	4812157387	Seal nut	1		
28	4812158990	O-ring	1		
29	-	Plug assy	1		
30	--	O-ring	1		
31	-	Plug assy	2		
32	--	O-ring	2		

Hydraulic system, engine room Hydraulic pump module

Refer to Parts Online for the most up to date information. The printed information might be outdated.

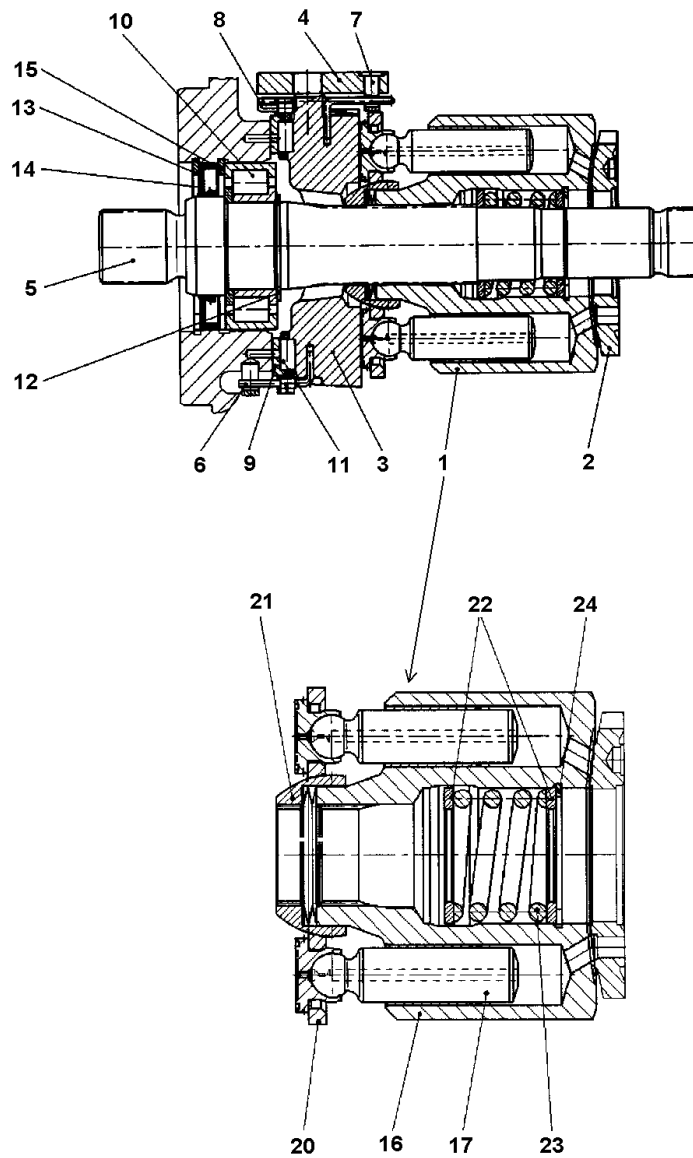
Mon Nov 26 10:33:01 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
1	4812112175	Hydraulic pump	1		
2	4700160231	O-ring	1		
3	4700904558	Washer, 17x30x6 mm 300 HV	2		
4	4700500070	Hex. screw	2		
5	4700901157	Measuring nipple	2		
6	4811000417	Connector elbow 90 orfs	1		
7	4700929226	Flange half	4		
8	4700904004	O-ring 90	2		
9	4700792465	Straight connector orfs	1		
10	4700904637	Washer	8		
11	4700508080	Screw	8		
12	4700904584	Connector elbow 90 ORFS	1		
13	4812116781	Oil filling plug	1		
14	4812118393	Sealing	2		

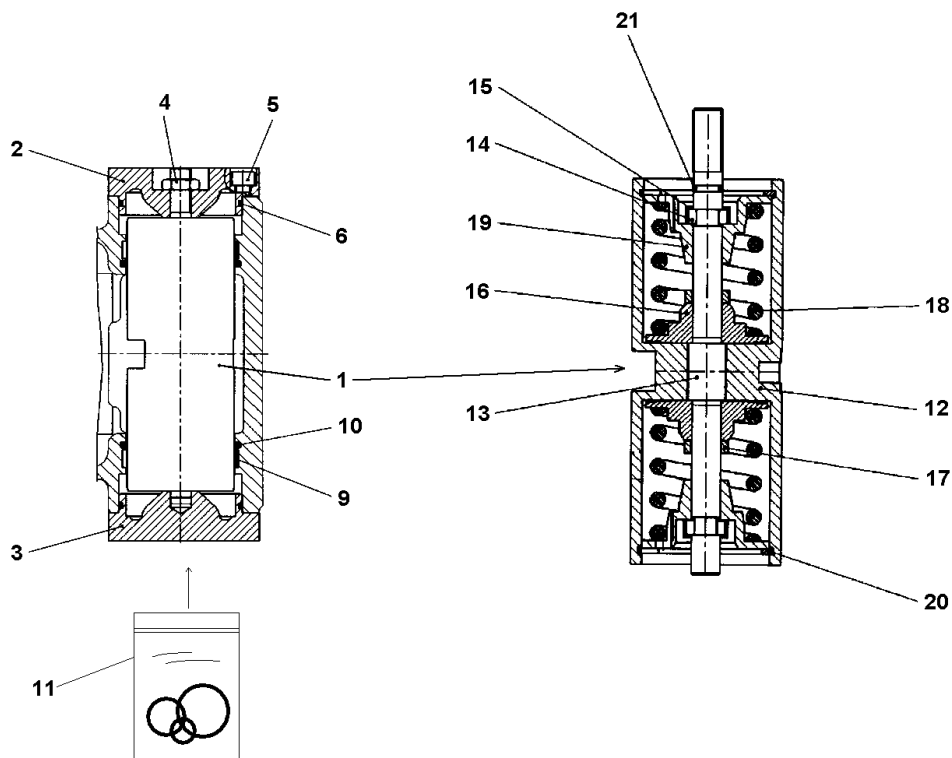
4812112175 Hydraulic pump 4812112175 Hydraulic pump

Item	Part No.	Name	Qty	L	SN INFO
1	-	Rotary group	1		
2	-	Hydraulic adjustment	1		
3	-	Subplate	1		
4	-	4/3 Pilot valve	1		
5	-	Housing	1		
6	-	Hinge pin	1		
7	-	Fixing pin	1		
8	-	Locking screw	1		
9	-	Locking screw	1		
10	-	Locking screw	4		
11	-	Double break of pin	2		
12	-	Orifice	2		
13	-	Clamping pin	2		
14	-	Locking screw	1		
15	-	Set screw	1		
16	-	Collar nut	1		
17	-	Orifice	1		
20	4700940676	Seal kit	1		

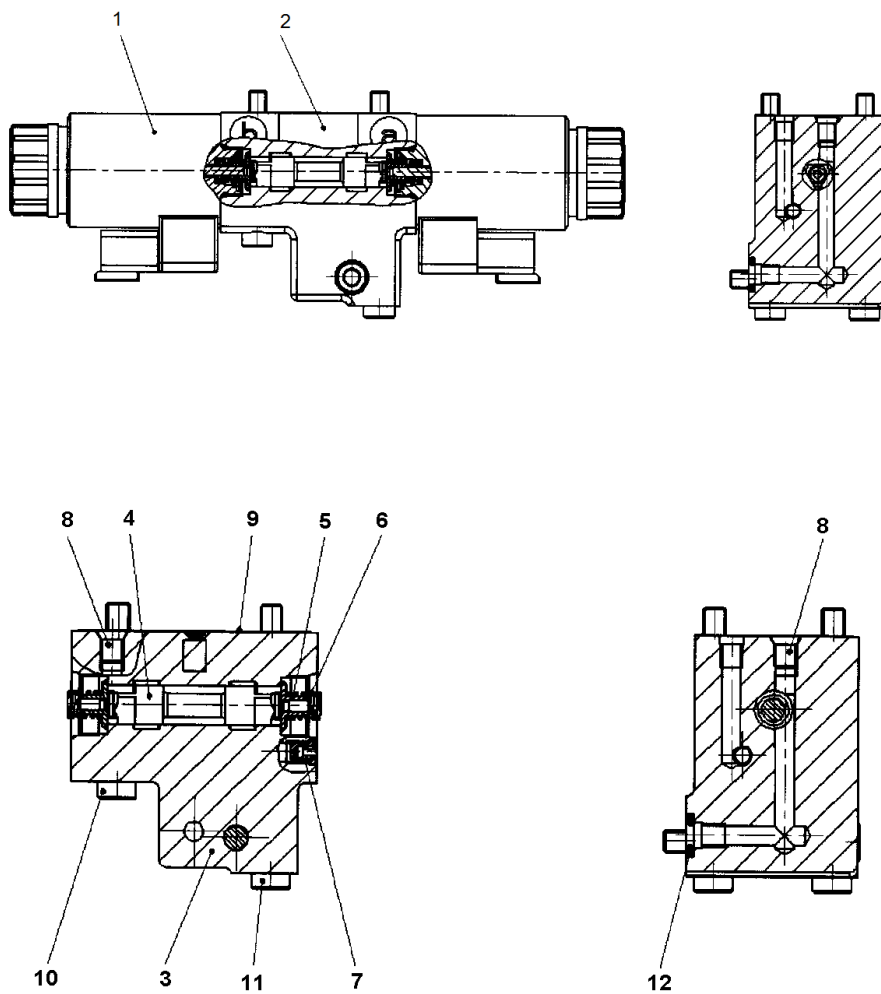
4812112175 Hydraulic pump Rotary group



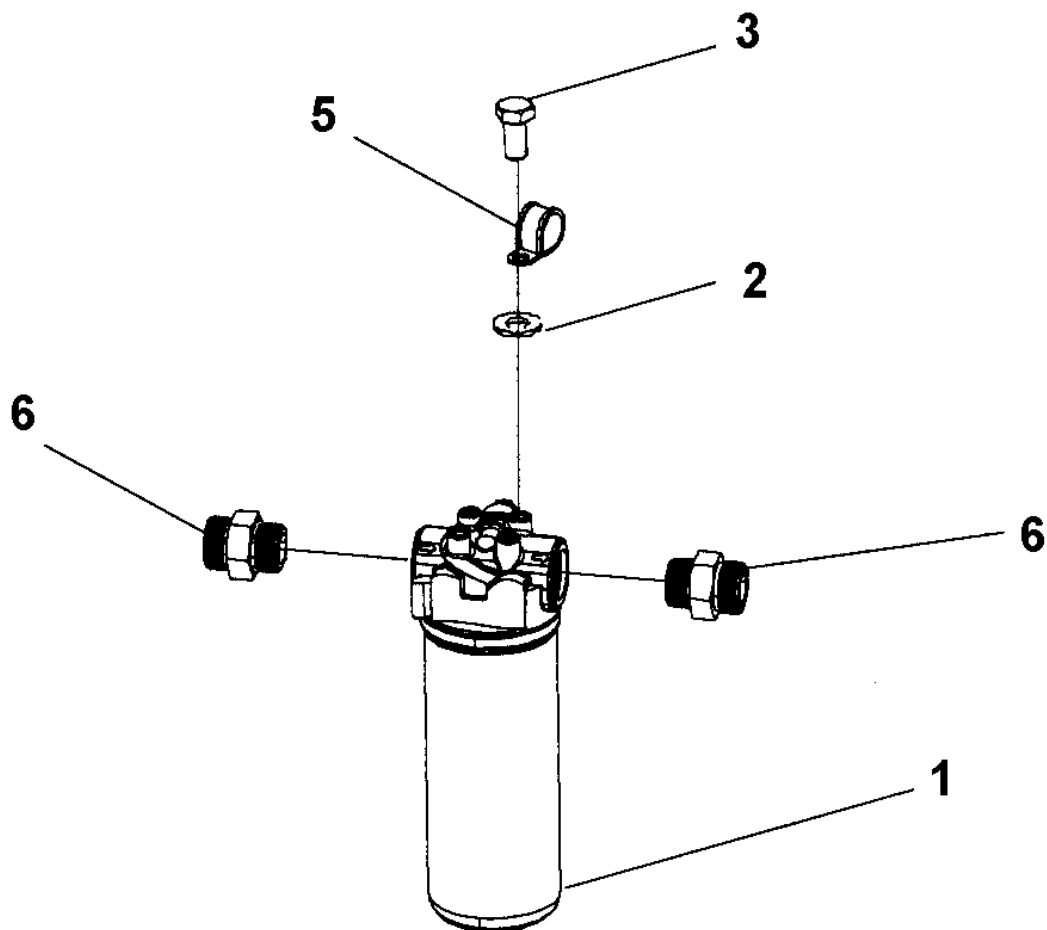
Item	Part No.	Name	Qty	L	SN INFO
1	-	Engine hydraulic part	1		
2	-	Control panel	1		
3	-	Cradle	1		
4	-	Sliding ring	1		
5	-	Drive shaft	1		
6	-	Wire	1		
7	-	Hinge pin	1		
8	-	Wire	1		
9	4812157193	Bearing pair	1		
10	4812157194	Cylindrical roller bearings	1		
11	4812157195	Cage pair	1		
12	-	Circlip	1		
13	-	Circlip	1		
14	-	Shaft sealing ring	1		
15	-	Circlip	1		
16	-	Cylinder with bushing	1		
17	-	Piston slipper pad	9		
20	4812157196	Retaining plate	1		
21	4812157197	Retaining ball	1		
22	-	Gasket	2		
23	-	Pressure spring	1		
24	-	Circlip	1		

4812112175 Hydraulic pump Hydraulic adjustment

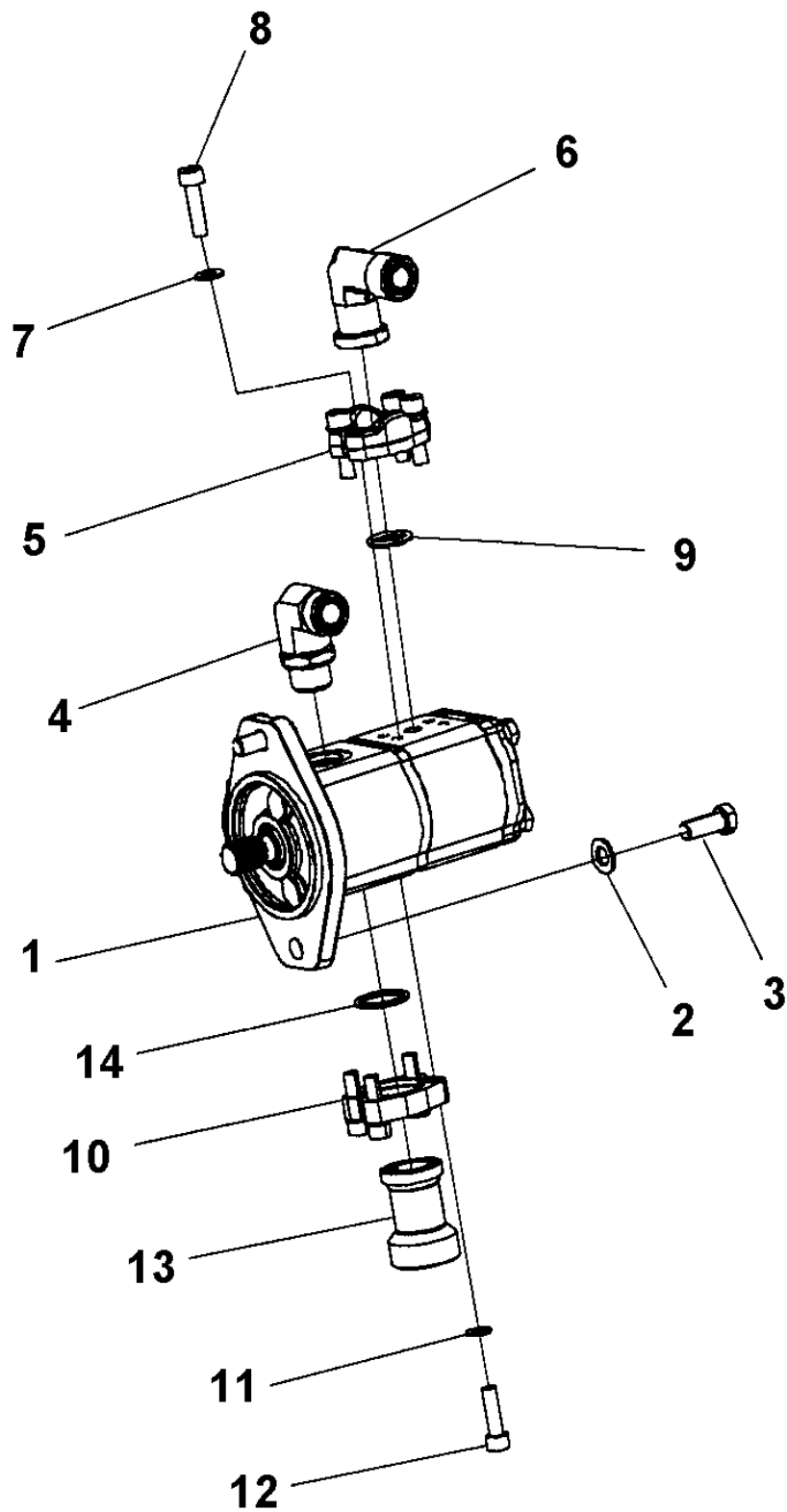
Item	Part No.	Name	Qty	L	SN INFO
1	-	Positioning piston	1		
2	-	Injector part	1		
3	-	Injector part	1		
4	-	Hexagon nut	1		
5	-	Socket head screw	8		
6	4812157198	O-ring	2		
9	-	Guide ring	2		
10	-	Rod seal kit	2		
11	4812157199	Hydraulic seal kit	1		
12	-	Control piston	1		
13	-	Rod	1		
14	-	Ring	2		
15	-	Retaining ring	2		
16	-	Spring plate	2		
17	-	Spacer	2		
18	-	Pressure spring	2		
19	-	Spring plate	2		
20	-	Circlip	2		
21	4812157251	O-ring	1		

4812112175 Hydraulic pump 4/3 Pilot valve

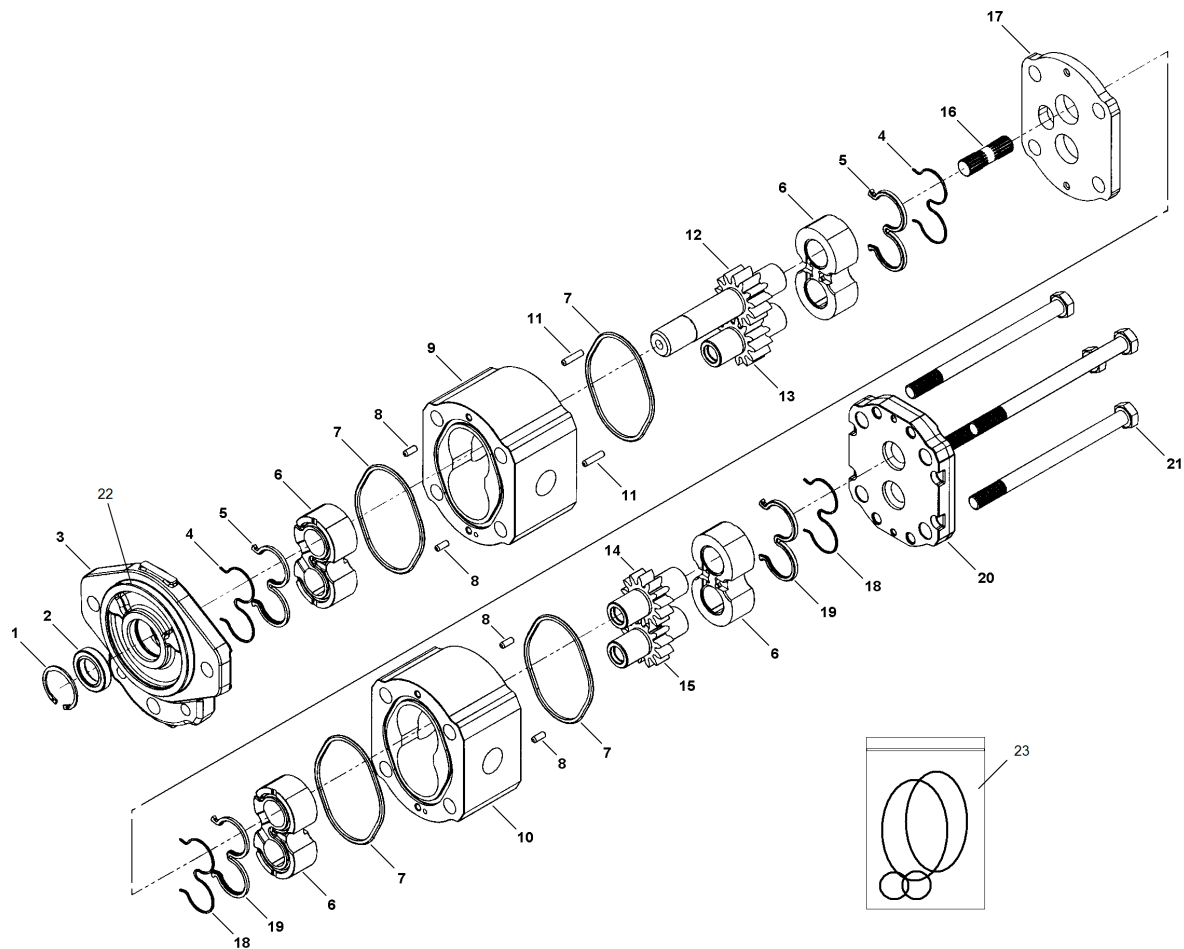
Item	Part No.	Name	Qty	L	SN INFO
1	4812156152	Solenoid	2		
2	4812157252	Valve with accesories	1		
3	--	Valve house	1		
4	--	Spool	1		
5	--	Spring plate	2		
6	--	Pressure spring	2		
7	--	Plug	1		
8	--	Cap screw	2		
9	--	Gasket	1		
10	--	Cap screw	3		
11	--	Cap screw	2		
12	4812157253	O-ring	1		

Hydraulic system, engine room Hydraulic oil filter assy

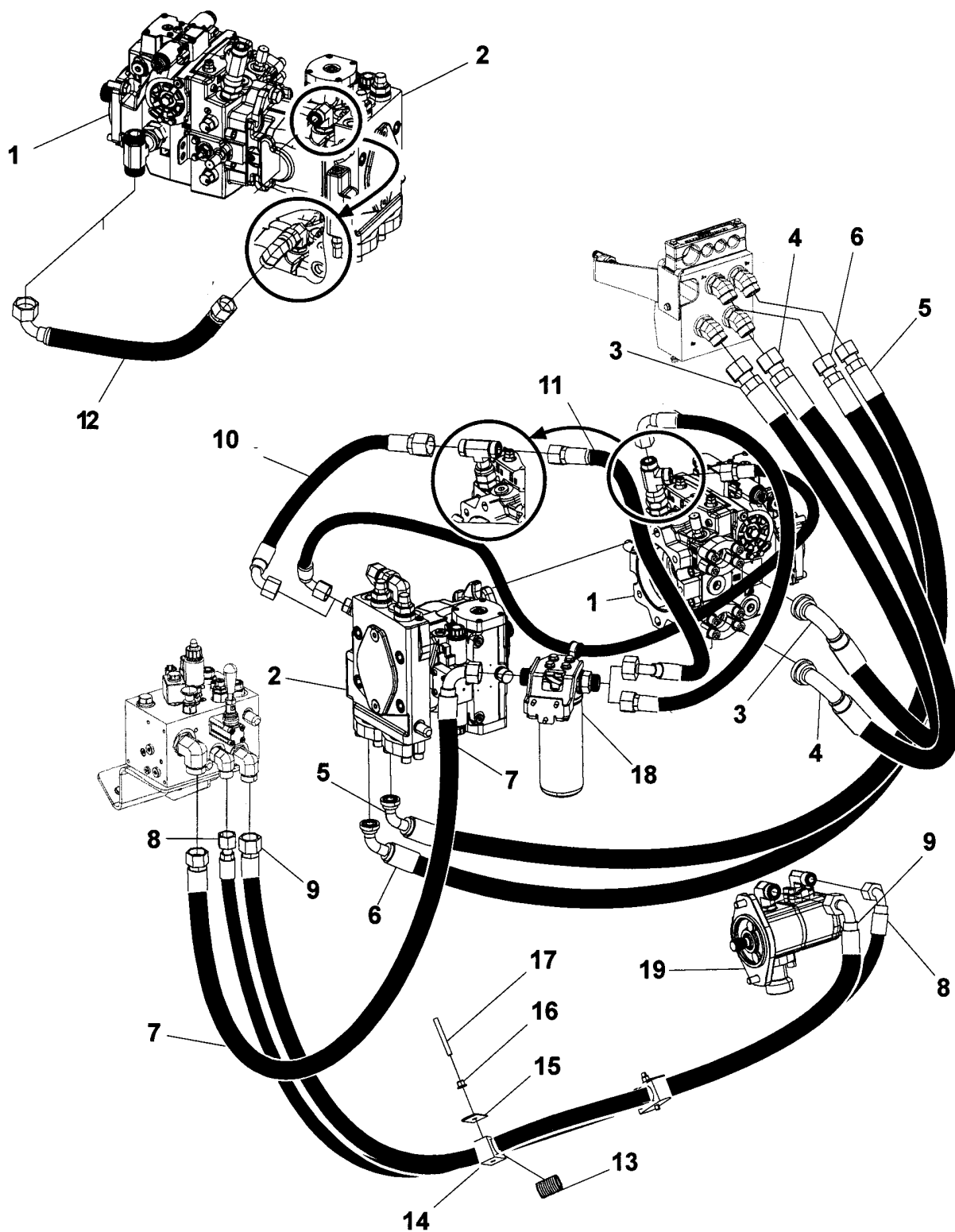
Item	Part No.	Name	Qty	L	SN INFO
1	4812112260	Hydraulic oil filter	1		
1	4812112262	Hydraulic oil filter element	1		
1	4812160664	Fiction ring, filter head	1		
1	4700936898	Sensor Red (RW)	1		
2	4700904230	Steel plain washer	4		
3	4700500048	Screw, M10x20 mm 8.8 A3K	4		
5	4700921161	Pipe clamp	1		
6	4700792339	Adapter	2		

Hydraulic system, engine room Hydraulic pump module

Item	Part No.	Name	Qty	L	SN INFO
1	4812118150	Hydraulic pump, steering	1		
2	4700904231	Washer, 13x24x2 mm 300 HV	2		
3	4700500046	Hex. head screw M12x030H	2		
4	4700791231	Adapter	1		
5	4700232145	Split flange	2		
6	4812112108	Flange fitting 90	1		
7	4700904229	Washer, 8.4x 6x1.5 mm 300HV	4		
8	4700508048	Hexagon socket head cap screw M	4		
9	4700904774	O-ring	1		
10	4700232097	Flange half	2		
11	4700904637	Washer	4		
12	4700508053	Screw	4		
13	4812111214	Flange connector	1		
14	4700813429	O-ring 70	1		

Hydraulic system, engine room 4812118150 Hydraulic pump, steering

Item	Part No.	Name	Qty	L	SN INFO
-	4812118150	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	4700937055	O-ring	1		
23	4812158395	Seal kit, cpl	1		

Hydraulic system, engine room Adjustable frequency, Eco opti Hydraulic system, engine room Adjustable frequency, Eco opti

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:03 UTC 2018

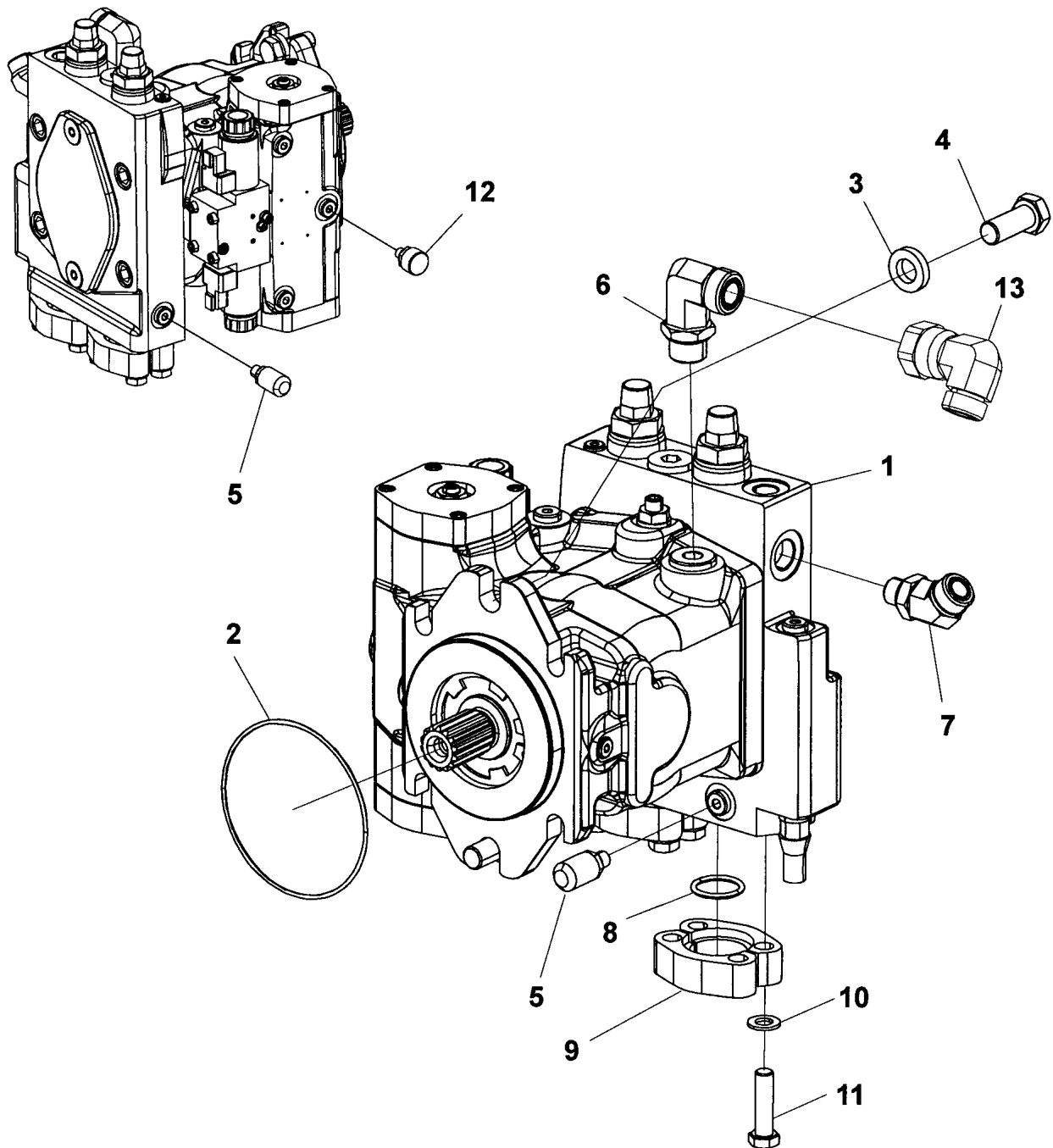
Item	Part No.	Name	Qty	L	SN INFO
1	-	Hydraulic pump module	1		
2	-	Hydraulic Pump	1		
3	4812127110	Hydraulic hose	1		
4	4812127109	Hydraulic hose	1		
5	4812127085	Hydraulic hose	1		
6	4812127086	Hydraulic hose	1		
7	4811000212	Hydraulic hose	1		
8	4811000218	Hydraulic hose	1		
9	4811000216	Hydraulic hose	1		
10	4812117323	Hydraulic hose	1		
11	4812117322	Hydraulic hose	1		
12	4812114519	Hydraulic hose	1		
13	4812113941	Hose holder clip	2		
14	4700791711	Pipe clamp	2		
15	4700791712	Cover plate	2		
16	4700902286	Lock nut, M8x1.25 mm A2K	2		
17	4700791805	Stud	2		
18	-	Hydraulic oil filter assy	1		
19	-	Hydraulic pump module	1	A	
19	-	Hydraulic pump module	1	B	

Comments for Page: Hydraulic system, engine room Adjustable frequency, Eco opti

(L)OCAL REMARKS

A | en_US | Eco option

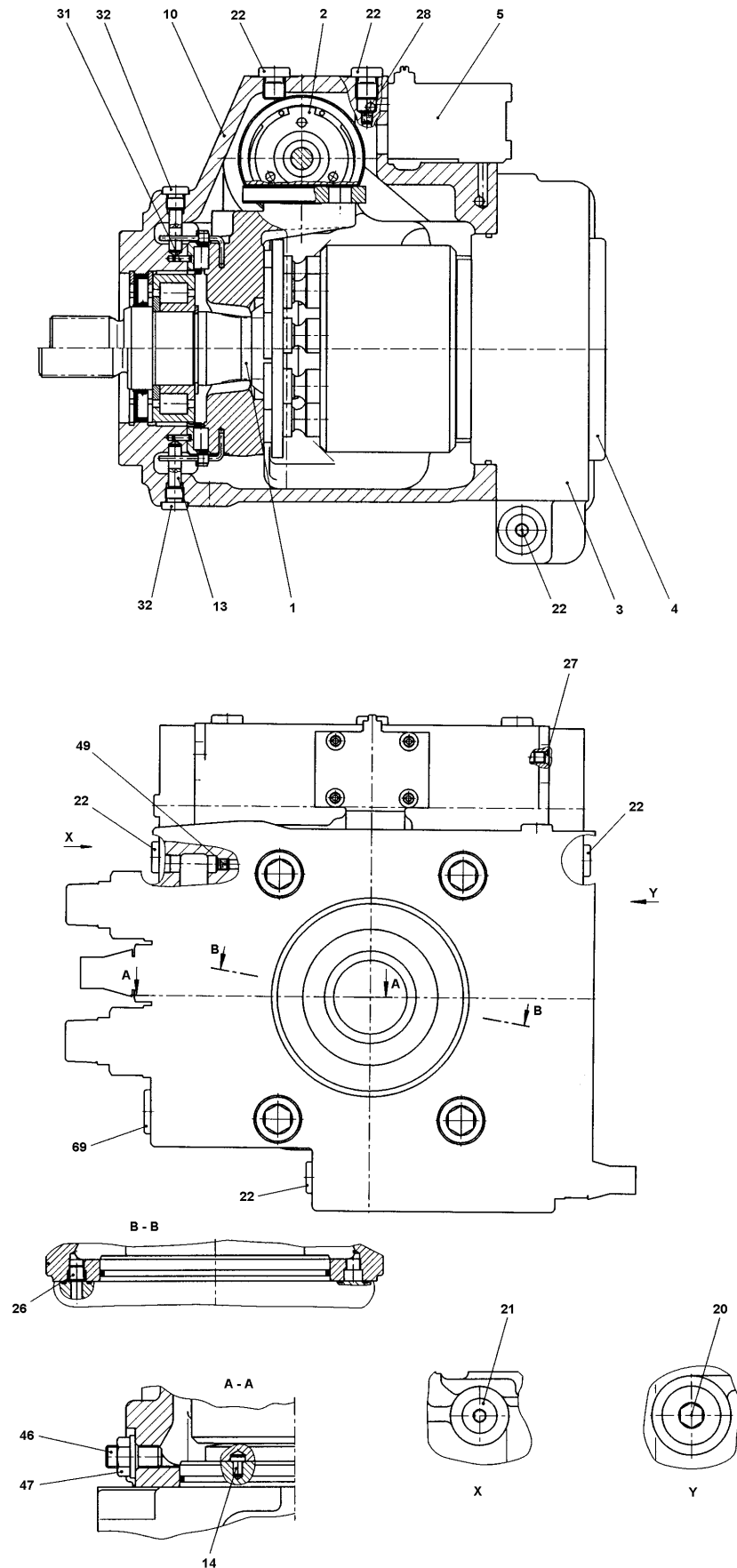
B | en_US | Adjustable frequency option

Hydraulic system, engine room Adjustable frequency, Eco opti Hydraulic pump

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:03 UTC 2018

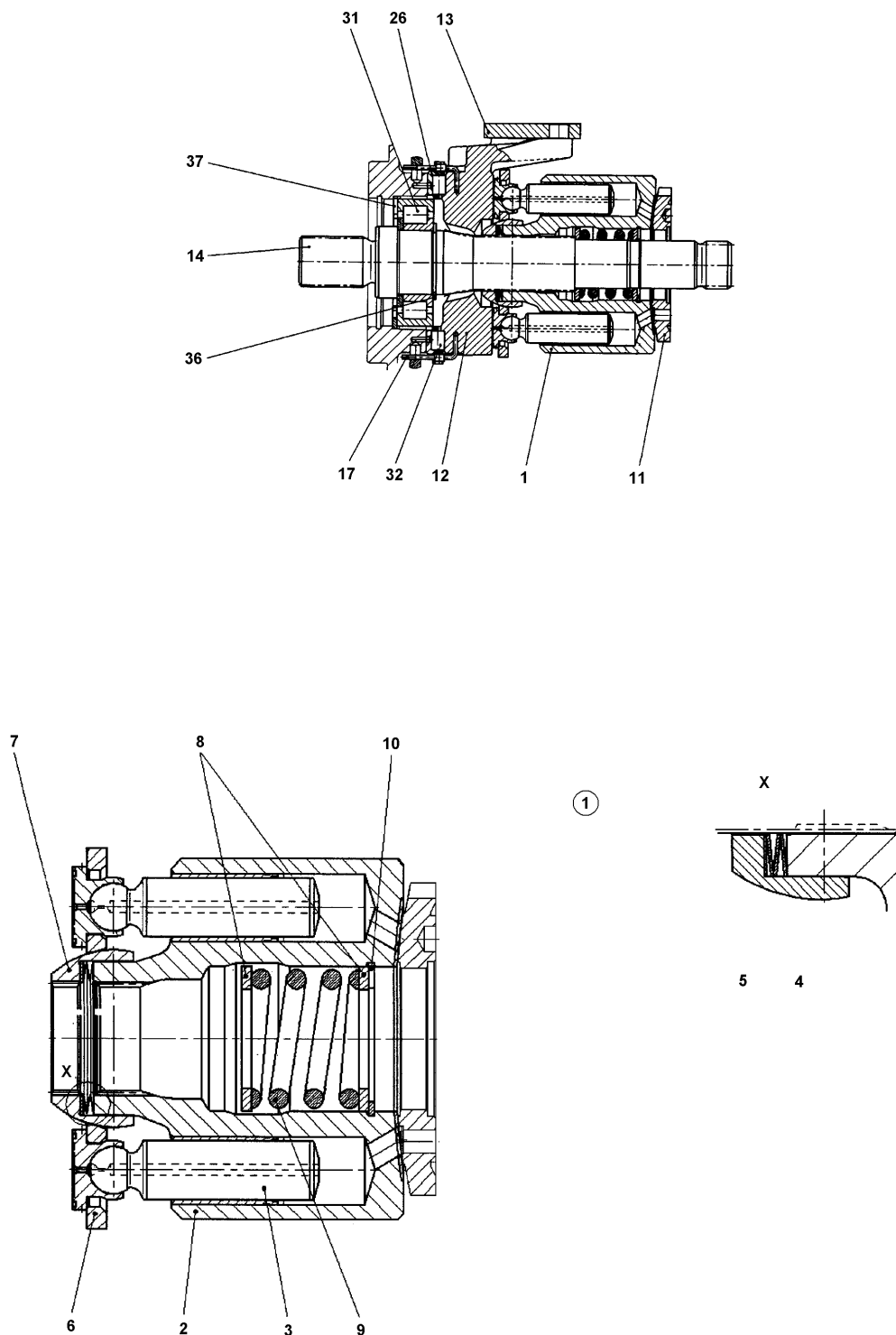
Item	Part No.	Name	Qty	L	SN INFO
1	4812112181	Hydraulic pump	1		
2	4700160231	O-ring	1		
3	4700904558	Washer, 17x30x6 mm 300 HV	2		
4	4700500093	Hex. screw	2		
5	4700901157	Measuring nipple	2		
6	4700791549	Elbow adapter 90	1		
7	4700791835	Elbow connector 45 orfs	1		
8	4700904005	O-ring	2		
9	4700923384	Split flange	4		
10	4700904638	Washer 12x22x2	8		
11	4700928791	Screw, M12x45	8		
12	4812116781	Oil filling plug	1		
13	4700904584	Connector elbow 90 ORFS	1		

4812112181 Hydraulic pump 4812112181 Hydraulic pump

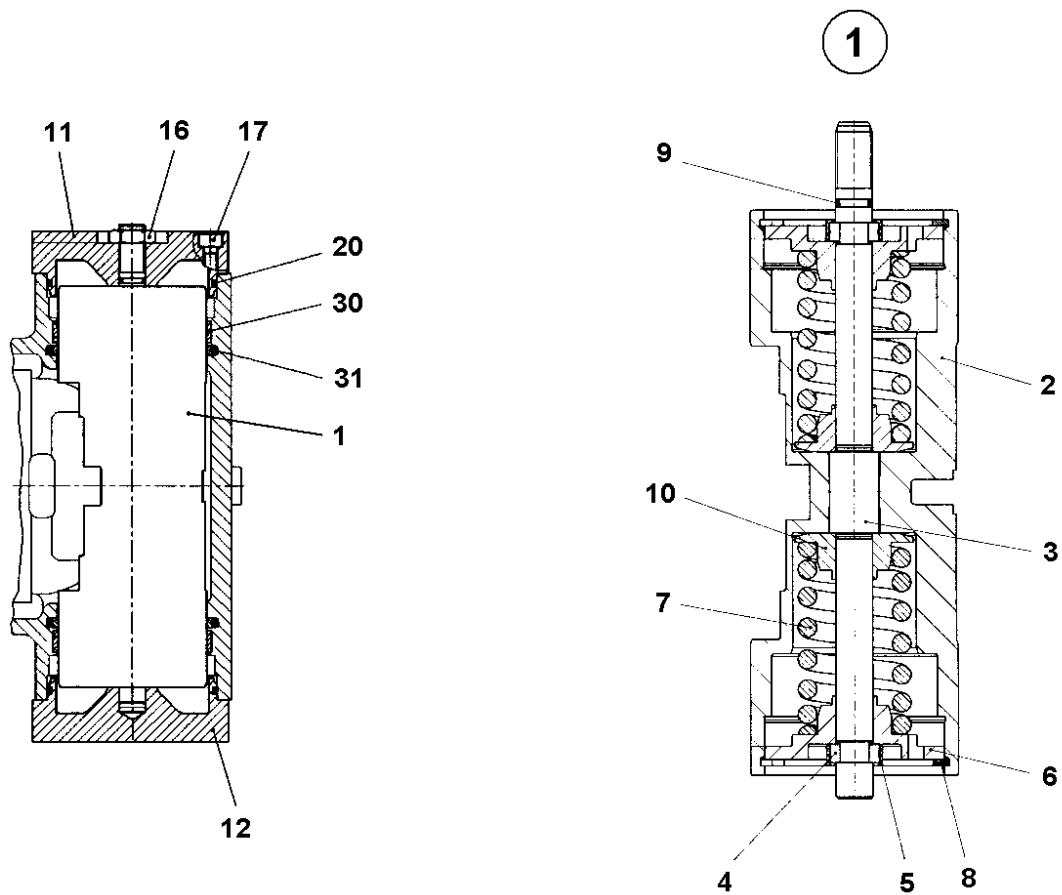
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:03 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
1	-	Rotary group	1		
2	-	Control hydraulic	1		
3	-	Sub plate	1		
4	-	Cover with accessories	1		
5	-	Control module	1		
10	-	Housing	1		
13	-	Joint pin	2		
14	-	Dowel pin	1		
20	-	Locking screw	1		
21	-	Locking screw	1		
22	-	Locking screw	4		
26	-	Locking screw	1		
27	-	Double break-of plug	1		
28	4812158198	Orifice	2		
31	-	Clamping pin	2		
32	-	Locking screw	2		
46	-	Threaded pin	1		
47	-	Seal lock nut	1		
49	4700936313	Orifice	1		
69	-	Locking screw	1		
98	D967536859	Seal kit	1		

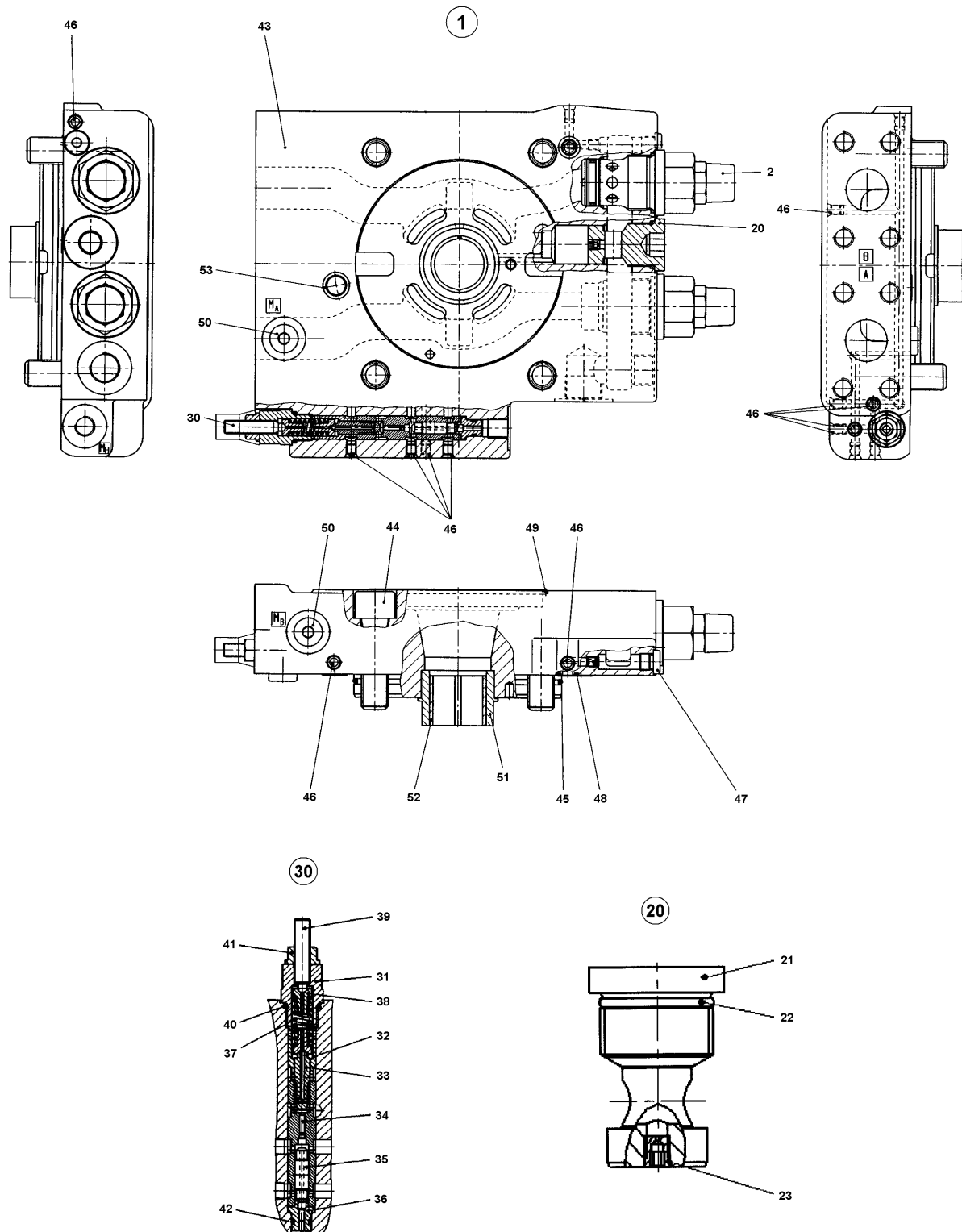
4812112181 Hydraulic pump Rotary group

Item	Part No.	Name	Qty	L	SN INFO
1	-	Rotary group, hydraul section	1		
2	--	Cylinder with bushing	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	4812157094	Drive shaft	1		
15	-	Gasket	1		
17	-	Wire	2		
26	4812157092	Bearing liner (Pair)	1		
31	4812157093	Plain roller bearing	1		
32	-	Cradle bearing assy (Set)	1		
36	-	Retaining ring	1		
37	-	Retaining ring	2		
38	4812158199	Shaft seal ring	1		
98	4812157091	Seal kit drive shaft	1		

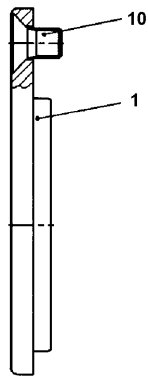
4812112181 Hydraulic pump Control hydraulic

Item	Part No.	Name	Qty	L	SN INFO
1	-	Positioning piston	1		
2	-	Positioning piston	1		
3	-	Rod	1		
4	-	Ring	2		
5	-	Assembly ring	2		
6	-	Spring collar	2		
7	-	Pressure spring	2		
8	-	Retaining ring	2		
9	4812157151	O-ring	1		
10	-	Spring collar	2		
11	-	Injector part	1		
12	-	Injector part	1		
16	-	Hexagon nut	1		
17	-	Socket head screw	8		
20	4812157098	O-ring	2		
30	-	Gouide ring	2		
31	4812157099	Rod seal kit	2		
98	4812157096	Seal kit hydr. control	1		

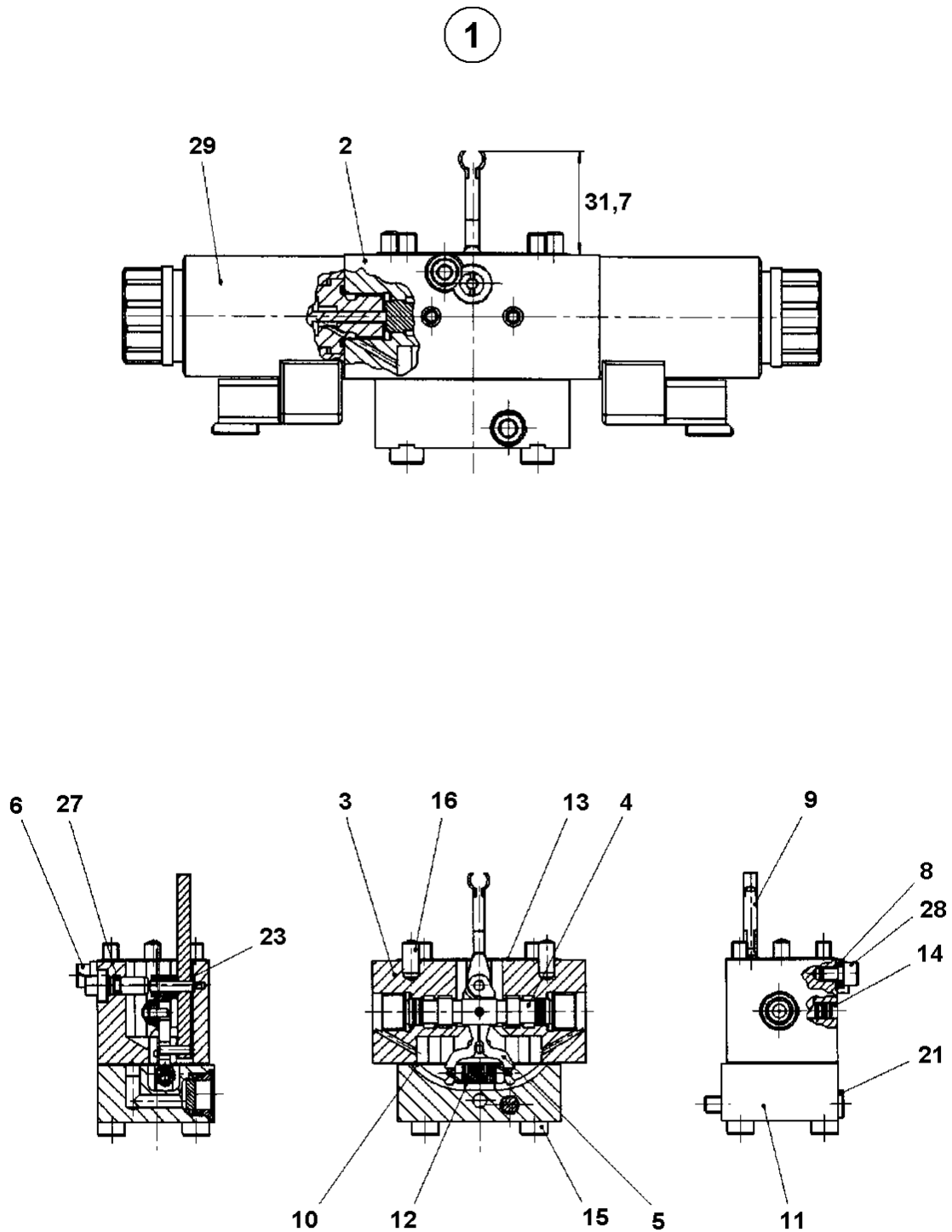
4812112181 Hydraulic pump Sub plate



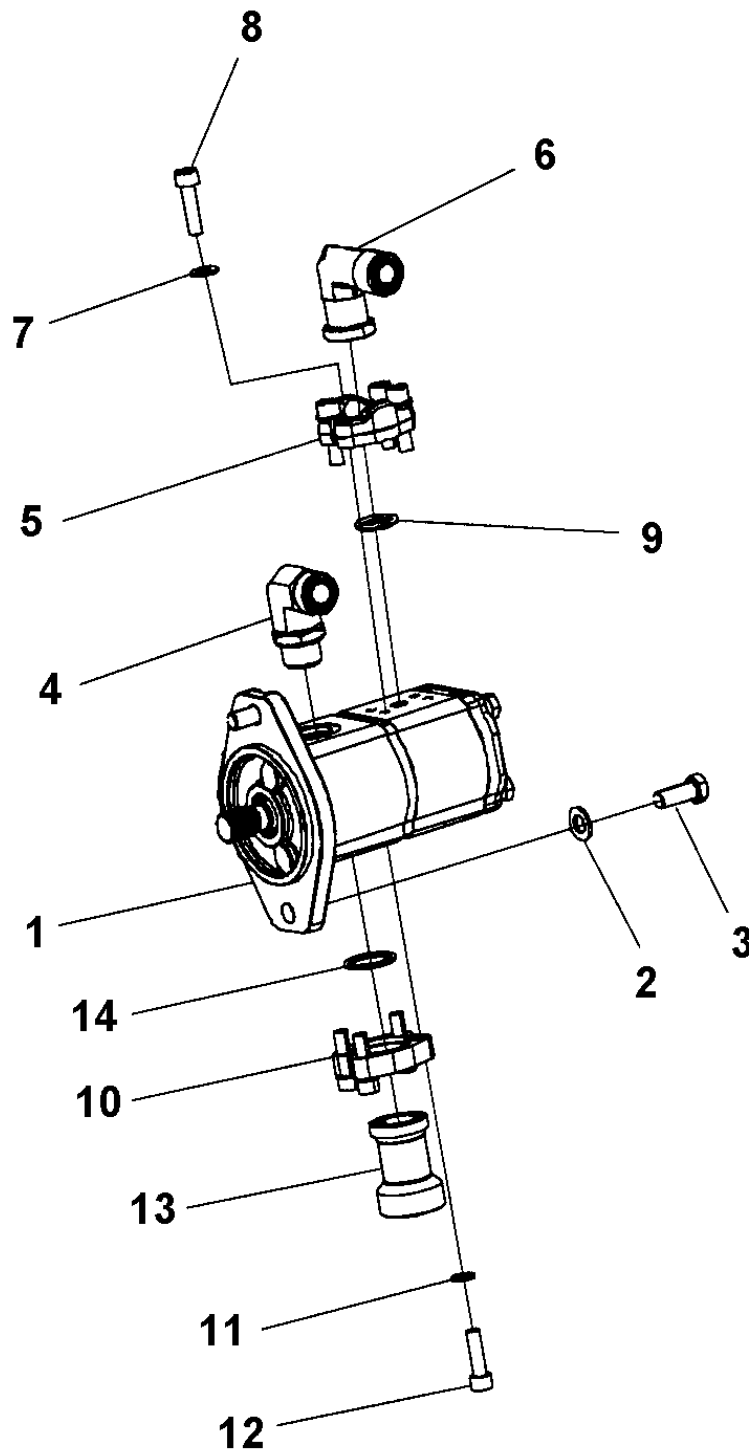
Item	Part No.	Name	Qty	L	SN INFO
1	4812158197	Subplate	1		
2	4700936359	Delivery-valve assembly	2		
2	4700936374	Seal kit	1		
20	D967711040	catch set	1		
21	-	Locking screw	1		
22	4700927278	O-ring	1		
23	-	Orifice	1		
30	4812157095	Pressure override valve	1		
31	-	Locking screw	1		
32	-	Valve bushing	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	-	Seal lock nut	1		
42	4812157097	O-ring	1		
43	-	Port plate	1		
44	-	Socket head screw	4		
45	4700936367	O-ring	1		
46	-	Double break-off plug	6		
47	-	Locking screw	1		
48	4812157151	O-ring	1		
49	4812158251	O-ring	1		
50	-	Locking screw	2		
51	-	Bush	1		
52	-	Bearing bushing	1		
53	4812157975	O-ring	2		

4812112181 Hydraulic pump Cover with accessories

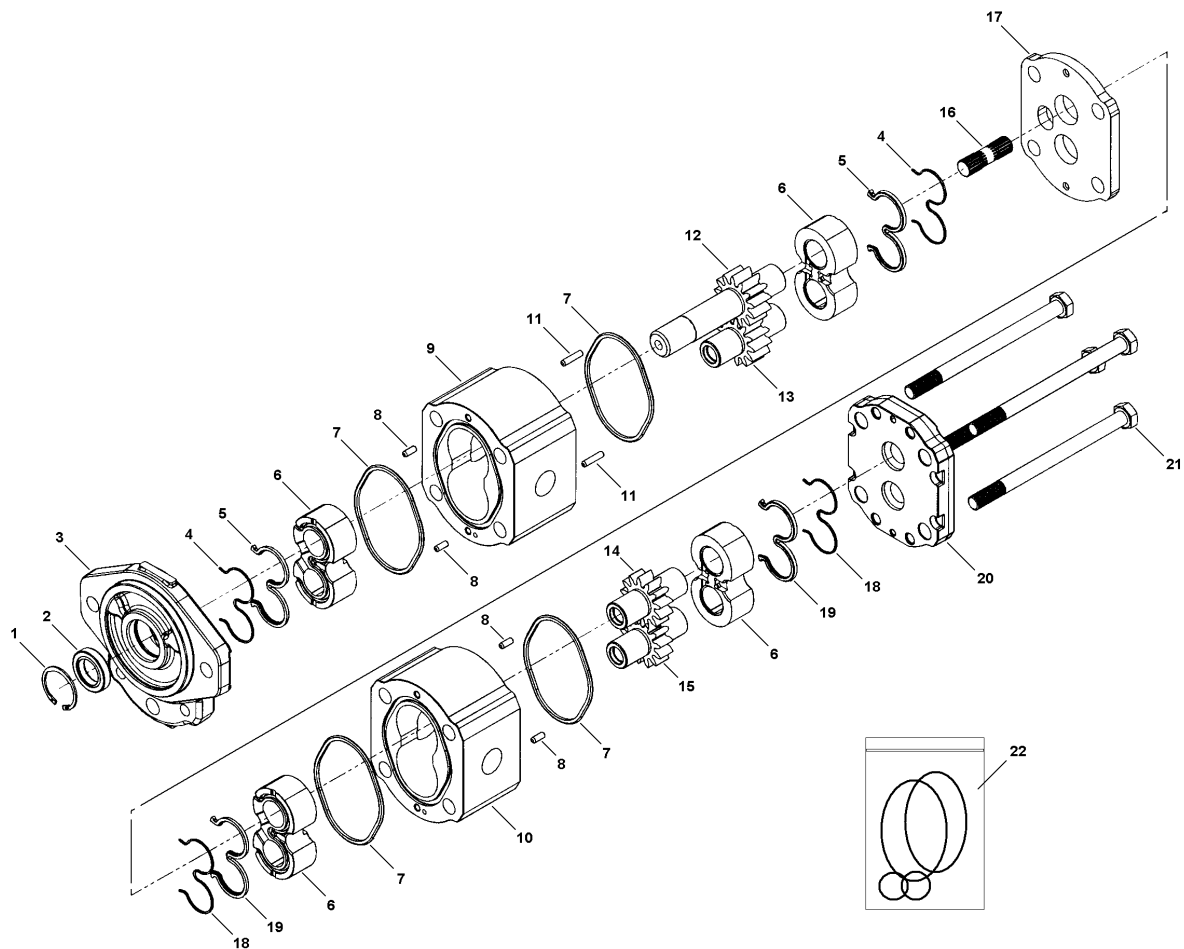
Item	Part No.	Name	Qty	L	SN INFO
1	-	Injector part	1		
10	-	Flat head screw	2		

4812112181 Hydraulic pump Control module

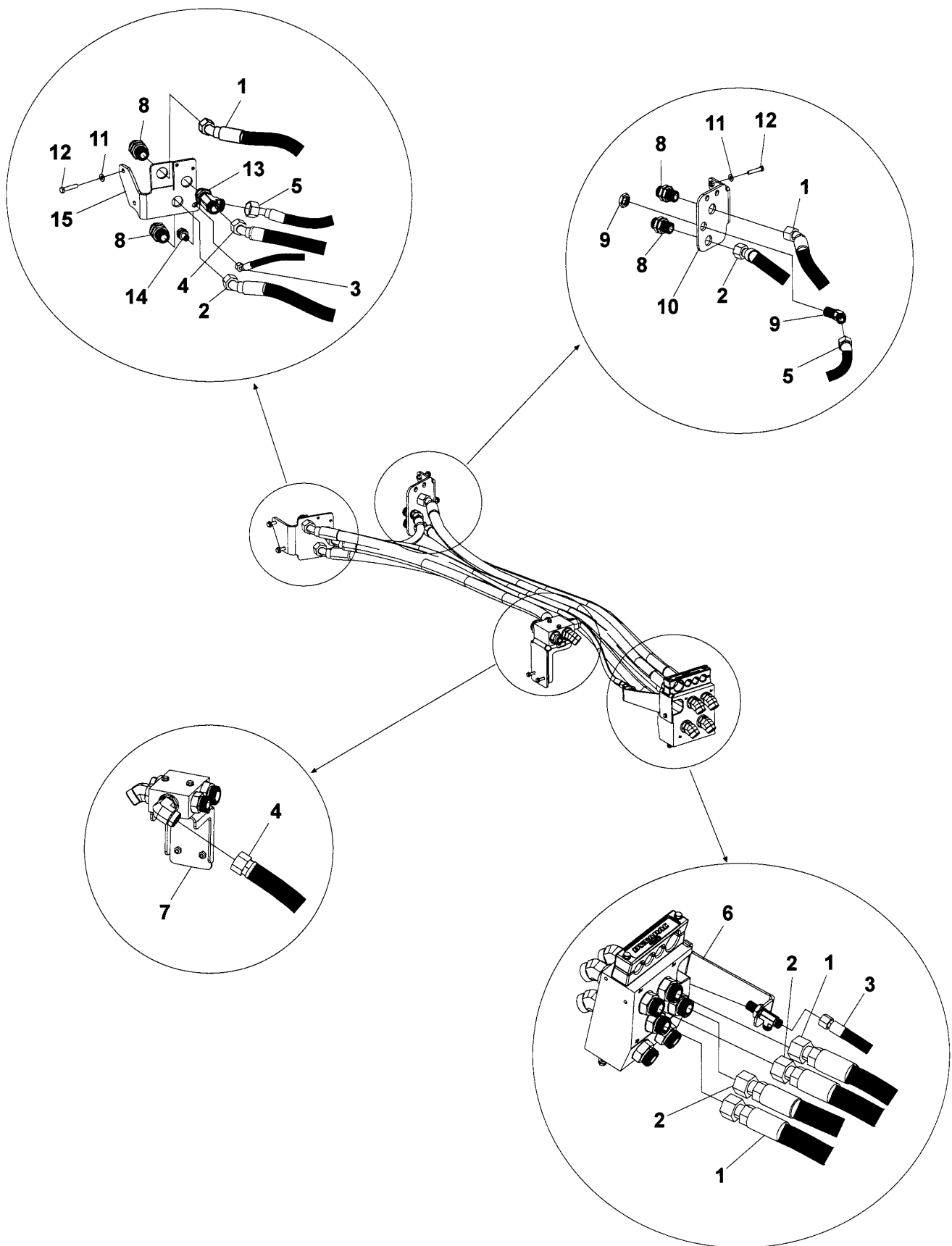
Item	Part No.	Name	Qty	L	SN INFO
1	4812157152	Control module	1		
2	-	Control module	1		
3	-	Housing	1		
4	-	Control piston with cylinder pin	1		
5	-	Lever pair	1		
6	-	Eccentric pin	1		
8	-	Shim	1		
9	-	Feedback lever with needle roller	1		
10	4812157155	Gasket	1		
11	-	Cover with filter	1		
12	-	Draw spring	1		
13	4812156599	Gasket	1		
14	-	Seal plug	2		
15	-	Socket head screw	4		
16	-	Cylinder pin	2		
21	-	Socket head screw	1		
23	-	Shim	1		
27	4812157156	O-ring	1		
28	-	Socket head screw	1		
29	4812156151	Solenoid	2		
98	D967536871	Seal kit	1		

Hydraulic system, engine room Adjustable frequency, Eco opti Hydraulic pump module, Eco

Item	Part No.	Name	Qty	L	SN INFO
1	4812118151	Hydraulic pump	1		
2	4700904231	Washer, 13x24x2 mm 300 HV	2		
3	4700500046	Hex. head screw M12x030H	2		
4	4700791231	Adapter	1		
5	4700232145	Split flange	2		
6	4812112108	Flange fitting 90	1		
7	4700904229	Washer, 8.4x 6x1.5 mm 300HV	4		
8	4700508048	Hexagon socket head cap screw M	4		
9	4700904774	O-ring	1		
10	4700232098	Flange half	2		
11	4700904637	Washer	4		
12	4700508053	Screw	4		
13	4812114815	Flange connector	1		
14	4700160186	O-ring	1		

Hydraulic system, engine room Adjustable frequency, Eco opti 4812118151 Hydraulic pump

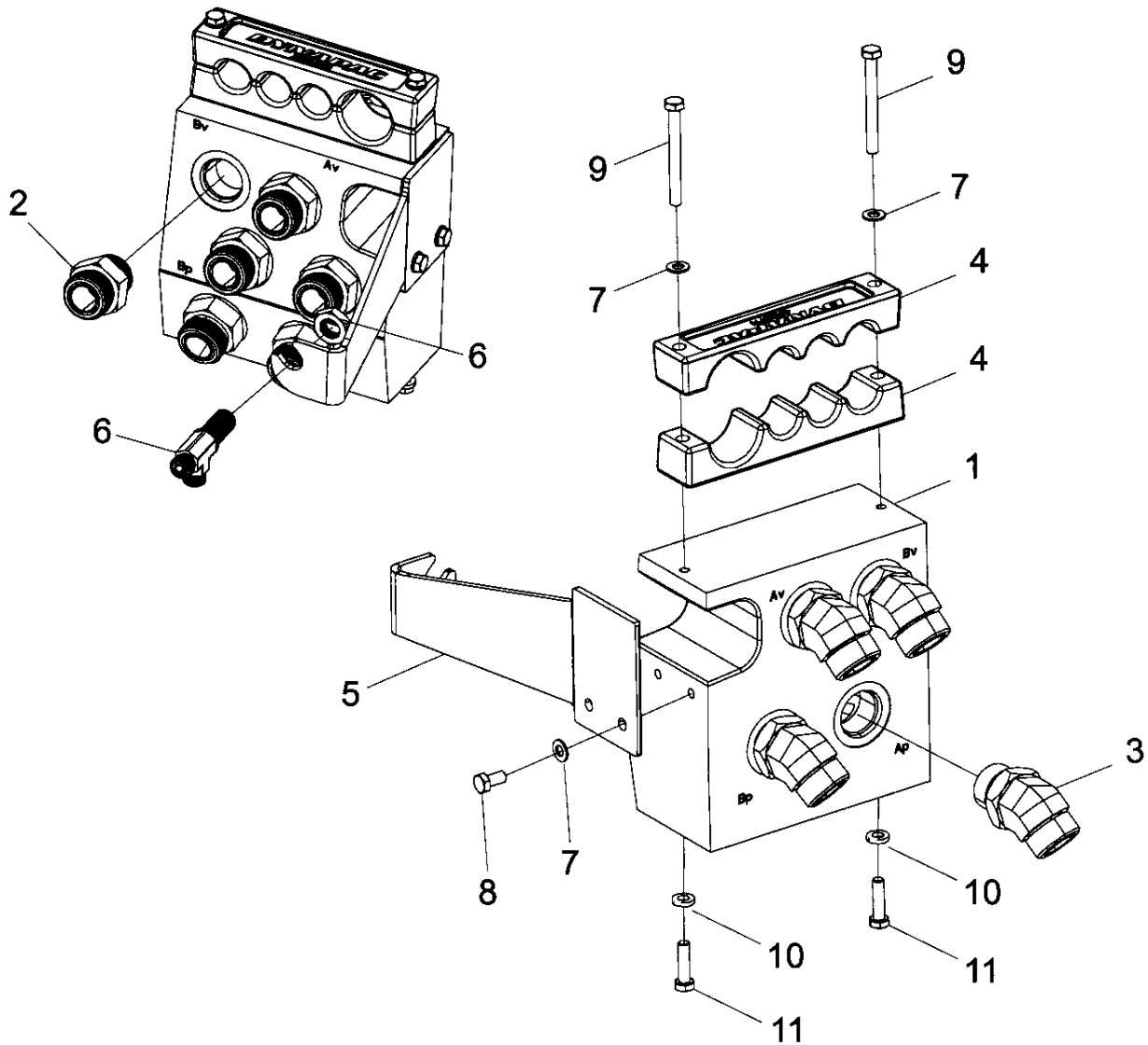
Item	Part No.	Name	Qty	L	SN INFO
-	4812118151	Hydraulic pump	1		
1	--	Snap ring	1		
2	--	Shaft seal	1		
3	--	Mounting flange	1		
4	--	Back-up ring	2		
5	--	Seal	2		
6	--	Bearing block	4		
7	--	O-ring	4		
8	--	Dowel pin 1	4		
9	--	Gear housing 1	1		
10	--	Gear housing 2	1		
11	--	Dowel pin 2	2		
12	--	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, frame rear Hydraulic system, frame rear

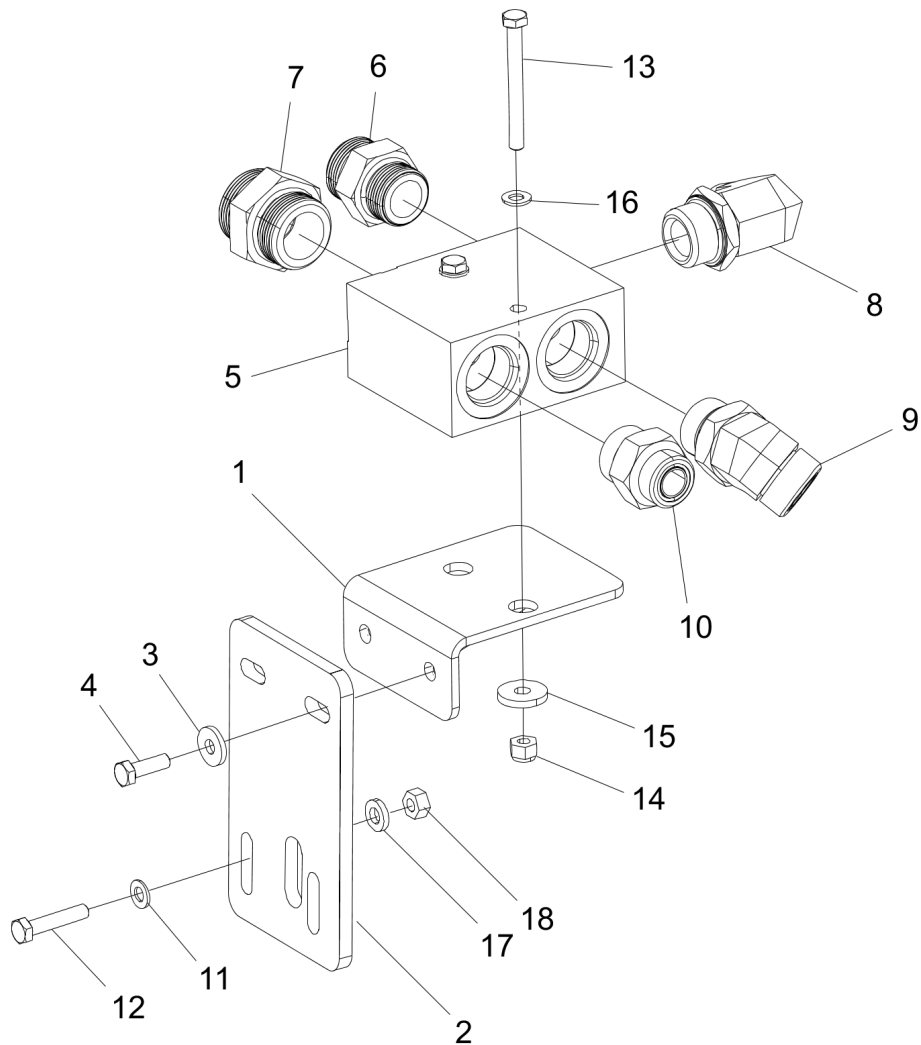
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:05 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
1	4812127103	Hydraulic hose	2		
2	4812127104	Hydraulic hose	2		
3	4811000205	Hydraulic hose	1		
4	4811000201	Hydraulic hose	1		
5	4811000200	Hydraulic hose	1		
6	-	Connector kit	1		
7	-	Connector kit	1		
8	4812112559	Bulkhead union	1		
9	4811000261	Bulkhead elbow 45	1		
10	4812112341	Bracket	1		
11	4700904230	Steel plain washer	4		
12	4700500161	Screw	4		
13	4811000263	Bulkhead union	1		
14	4700791830	Adapter	1		
15	4812115832	Bracket	1		

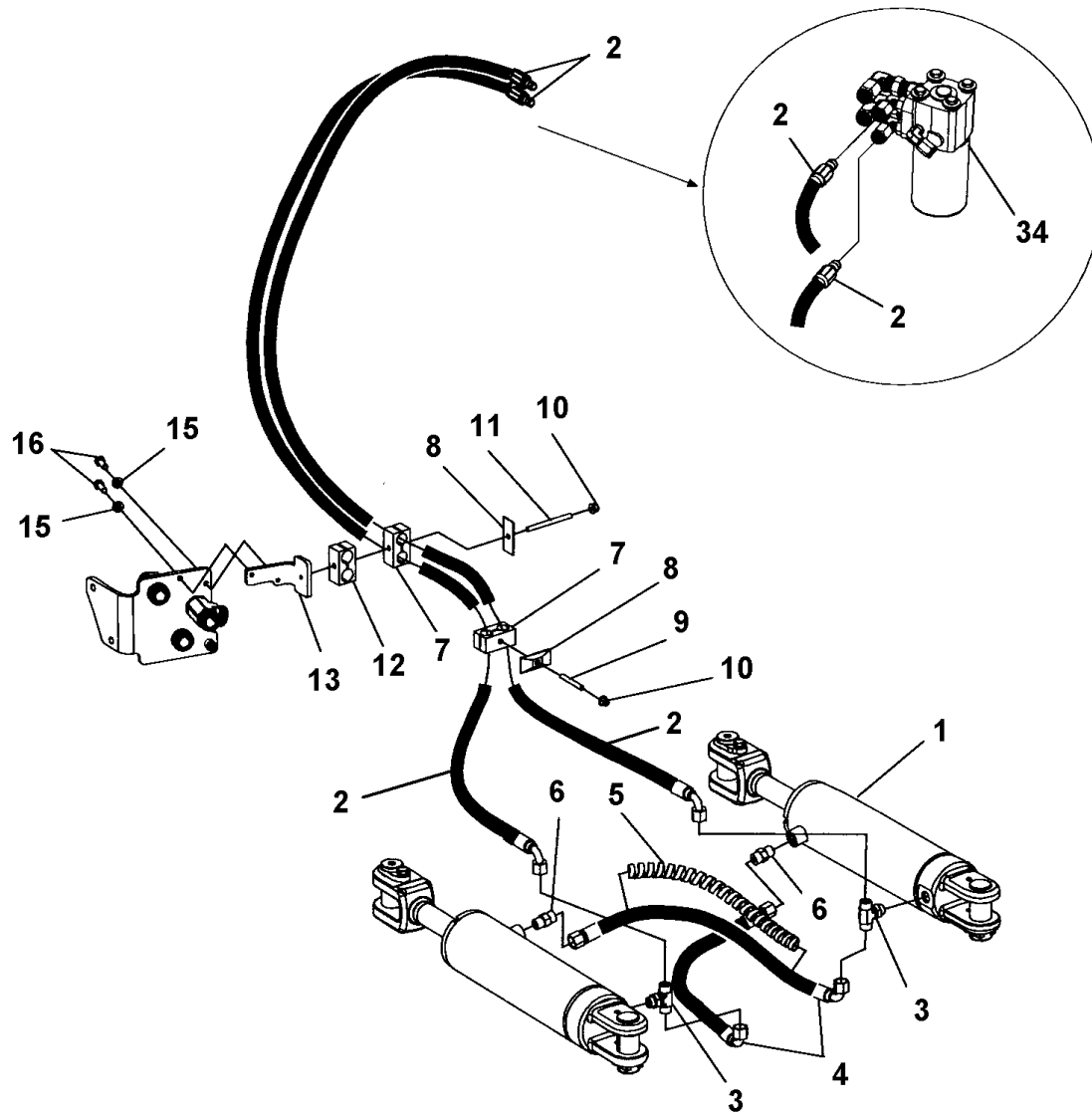
Hydraulic system, frame rear Connector kit

Item	Part No.	Name	Qty	L	SN INFO
1	4812111768	Hydraulic block	1		
2	4700792339	Adapter	6		
3	4700791212	Adapter	4		
4	4812111771	Hose holder	2		
5	4812111770	Holder	1		
6	4812114492	Bulkhead union	1		
7	4700904229	Washer, 8.4x 6x1.5 mm 300HV	4		
8	4700500019	Hexagon screw	2		
9	4700500090	Screw	2		
10	4700904556	Steel plain washer 8,4x16x3,0	2		
11	4700500022	Screw	2		

Hydraulic system, frame rear Connector kit

Item	Part No.	Name	Qty	L	SN INFO
1	4812115463	Holder	1		
2	4812121550	Holder	1		
3	4700904640	Washer, 8.4x22x3 mm 300HV	2		
4	4700500021	Screw, M8x25 mm 8.8 A2K	2		
5	4812111769	Hydraulic block	1		
6	4700792339	Adapter	1		
7	4812112555	Adapter	1		
8	4700792299	Adapter	1		
9	4700791212	Adapter	1		
10	4700791318	Adapter	1		
11	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2		
12	4700500025	Screw, M8x50 mm 8.8 A2K	2		
13	4700500249	Screw	2		
14	4700586003	Lock nut M8	2		
15	4700904734	Washer, 8.4x26x4 mm 300 HV	2		
16	4700604005	Spring washer	1		
17	4700904556	Steel plain washer 8,4x16x3,0	2		
18	4700570005	Hexagon nut	2		

Hydraulic system, steering Hydraulic system, steering

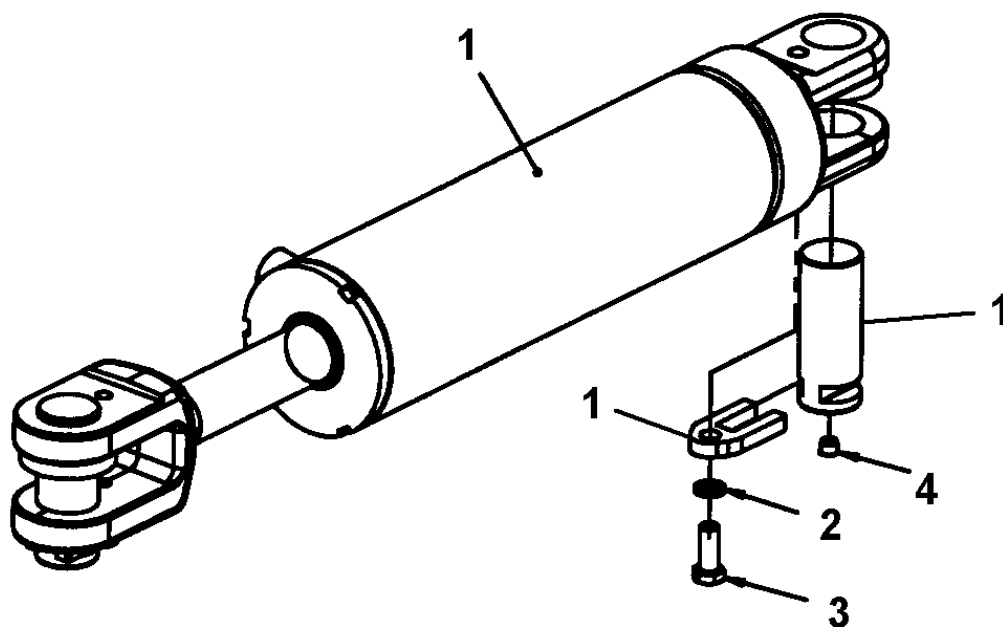


Item	Part No.	Name	Qty	L	SN INFO
1	-	Hydraulic Cylinder	2		
2	4811000207	Hydraulic hose	2		
3	4700792586	T-connector ORFS	2		
4	4811000206	Hydraulic hose	2		
5	4700904623	Hose guard	1XL	A	
6	4700791799	Straight connector orfs	2		
7	4700903456	Pipe clamp	2		
8	4700904872	Cover plate	2		
9	4700792500	Stud	1		
10	4700902286	Lock nut, M8x1.25 mm A2K	2		
11	4700791807	Stud	1		
12	4700287295	Clamp	1		
13	4812113983	Bracket	1		
15	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2		
16	4700500053	Screw, M8x20 mm 8.8 A2K	2		
34	-	Steering valve module	1		

Comments for Page: Hydraulic system, steering

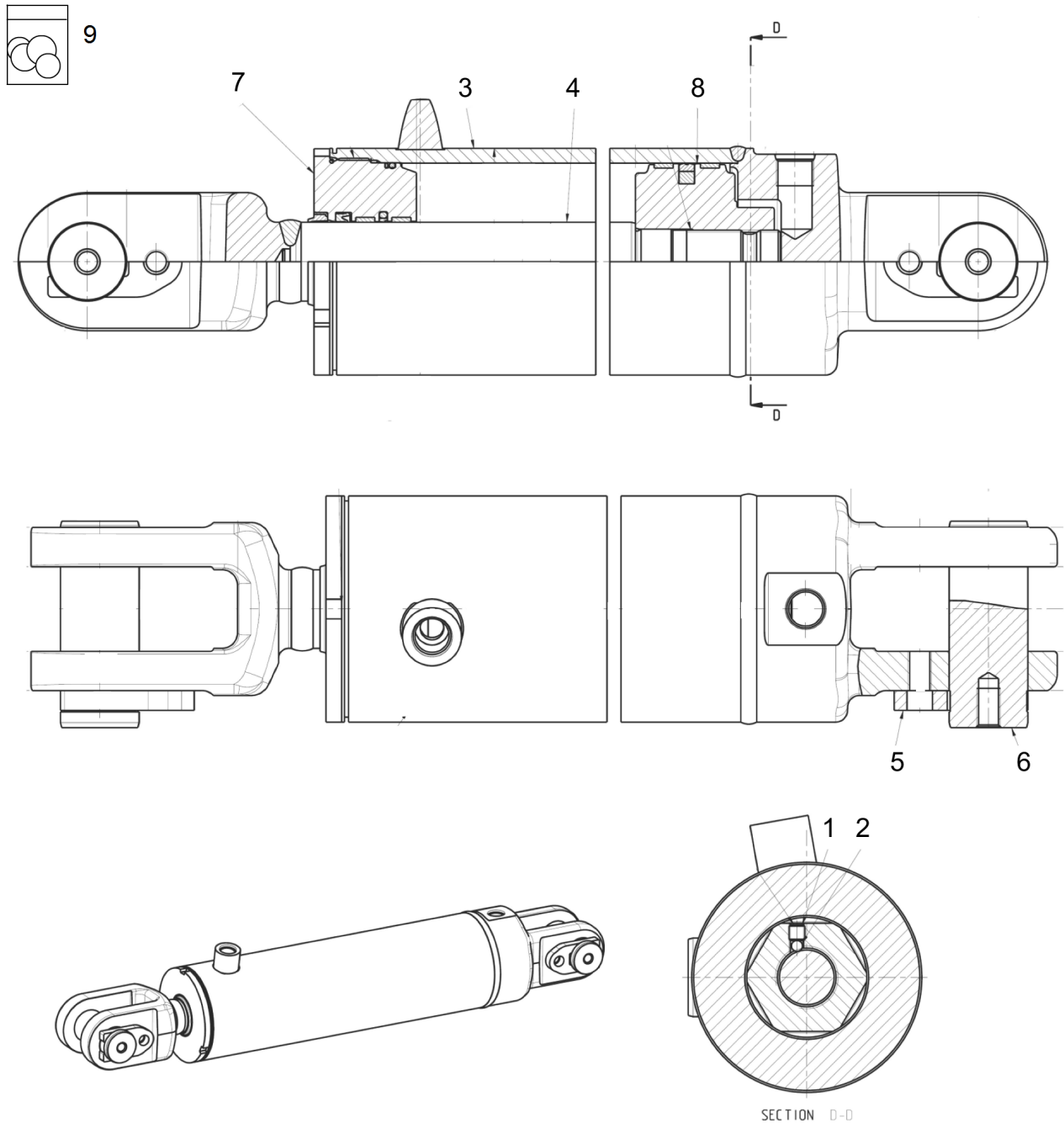
(L)OCAL REMARKS

A | en_US | L=0.4m

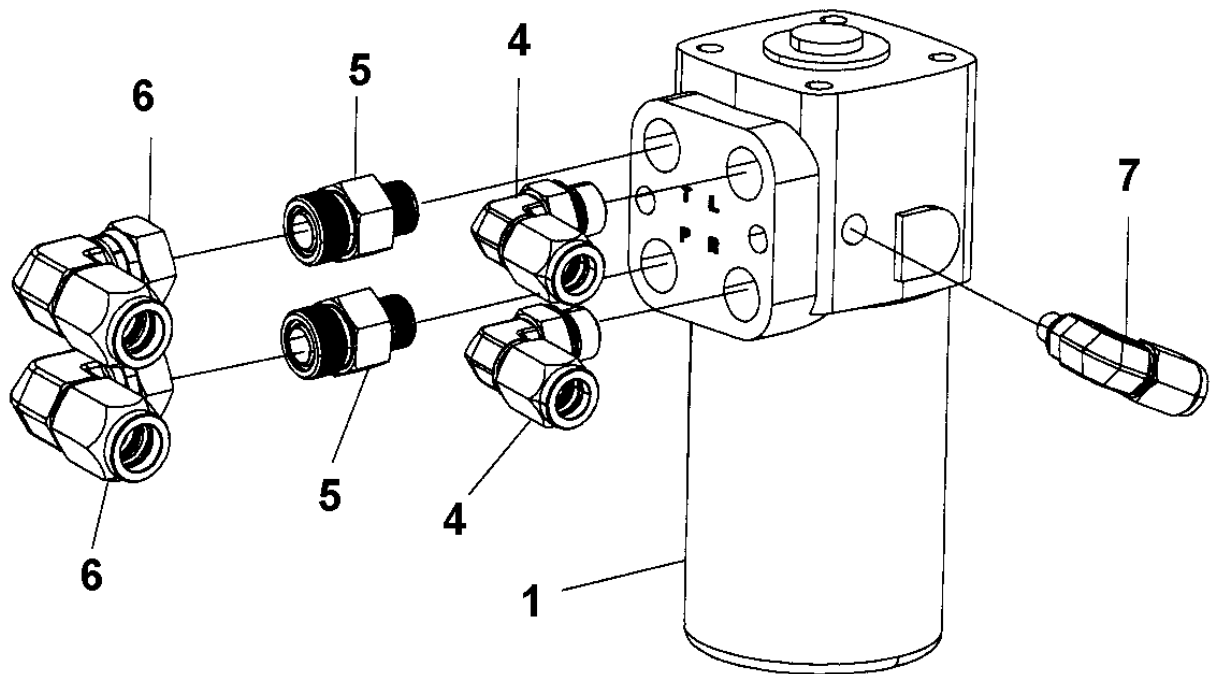
Hydraulic system, steering Hydraulic cylinder

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		

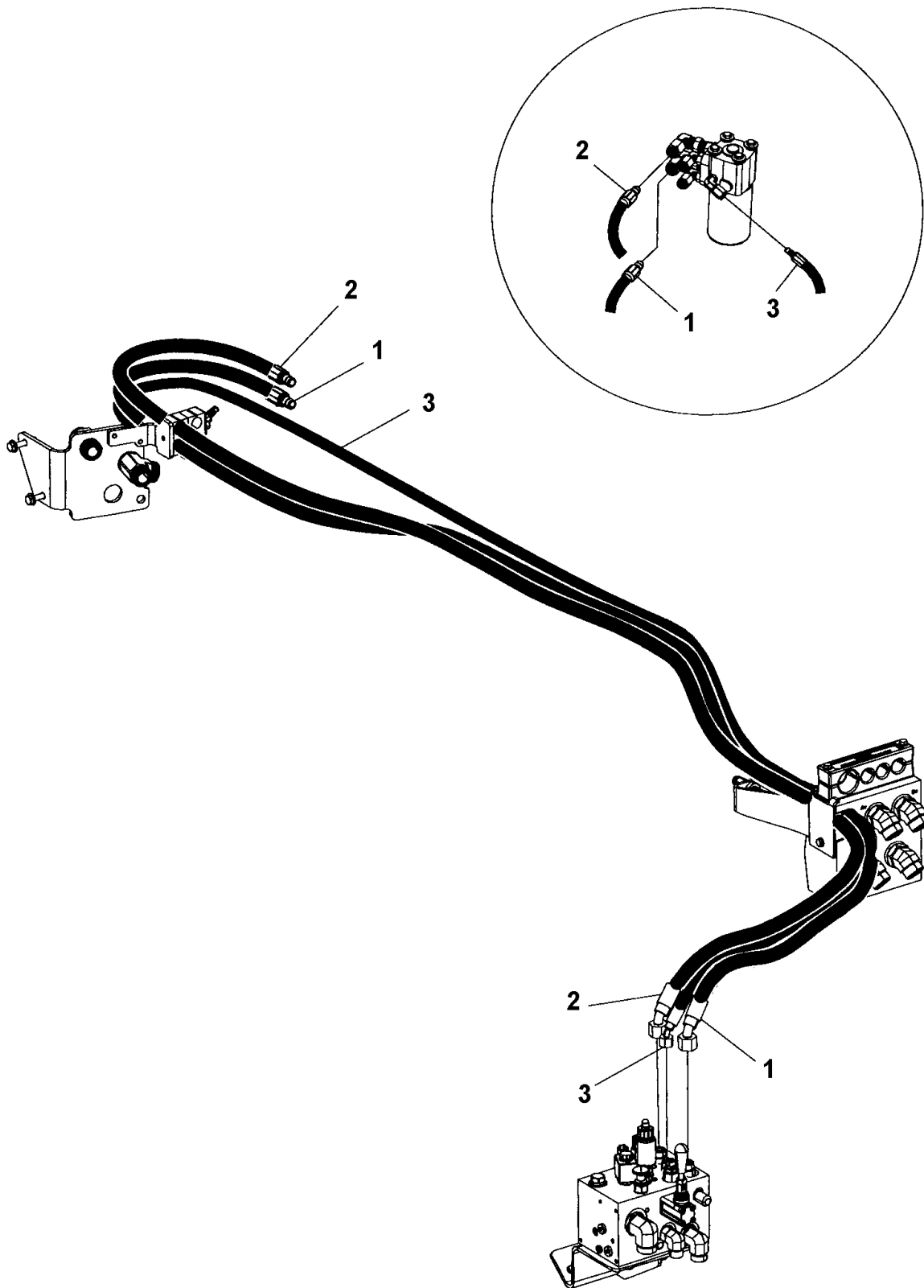
Item	Part No.	Name	Qty	L	SN INFO
0	4812121947	Hydraulic cylinder	1		
1	--	Guide block	1		
2	--	Piston rod	1		
3	--	Piston	1		
4	--	Guide block	1		
5A	4700950417	Seal kit	1		
5	---	Wiper	1		
6	---	Rod seal	1		
7	---	Guide Ring	2		
8	---	O-ring	1		
9	---	Backup ring	1		
10	---	O-ring	1		
11	---	O-ring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

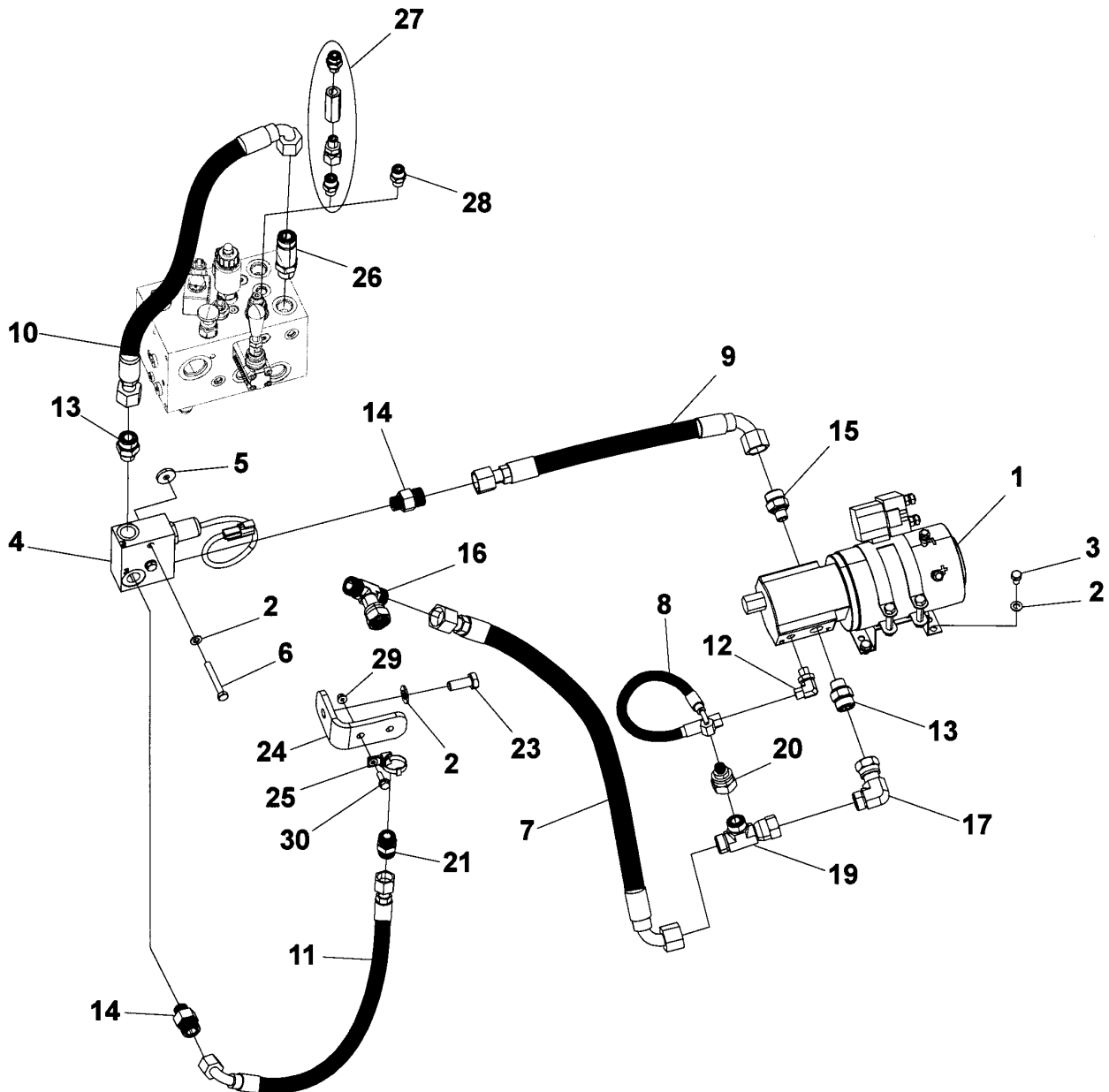
Item	Part No.	Name	Qty	L	SN INFO
1	4812112290	Steering valve	1		
4	4812115063	Elbow connector 90°	2		
5	4811000074	Straight connector orfs	2		
6	4812115064	Elbow connector 90°	2		
7	4812115065	Elbow connector 90°	1		

Hydraulic system, steering Hydraulic hoses, steering

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:06 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
1	4811000231	Hydraulic hose	1		
2	4811000232	Hydraulic hose	1		
3	4811000233	Hydraulic hose	1		

Emergency steering option Emergency steering option

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:07 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
1	4812112188	Hydraulic pump Emergency steering unit	1		
2	4700904229	Washer, 8.4x 6x1.5 mm 300HV	7		
3	4700500018	Hex. screw	4		
4	4812112236	Hydraulic valve	1		
5	4700904734	Washer, 8.4x26x4 mm 300 HV	2		
6	4700500026	Screw M8-1,25x60 mm 8.8	2		
7	4811000391	Hydraulic hose	1		
8	4700484342	Hydraulic hose	1		
9	4811000392	Hydraulic hose	1		
10	4811000393	Hydraulic hose	1		
11	4812116806	Hydraulic hose	1		
12	4700791397	Connector	1		
13	4700792074	Straight connector	2		
14	4811000074	Straight connector orfs	2		
15	4700792093	Straight connector orfs	1		
16	4811000341	Tee-connector	1		
17	4700904766	Elbow connector 90°	1		
19	4700791832	Tee-connector	1		
20	4811000305	Reducer	1		
21	4700904943	Connector	1		
23	4700500053	Screw, M8x20 mm 8.8 A2K	1		
24	4812116807	Bracket	1		
25	4812117665	Cable tie with holder	1		
26	4700791821	Straight connector orfs	1		
27	-	Valve assembly	1	A	
28	4812117024	Check valve	1		
29	4700902285	Nut	1		
30	4700500501	Screw M6x20	1		

Comments for Page: Emergency steering option

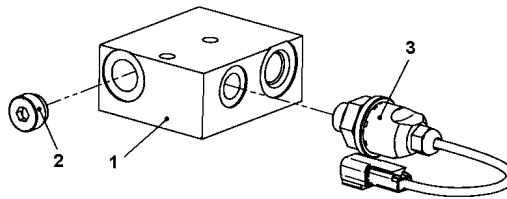
(L)OCAL REMARKS

A | en_US | Replaced by item 28.

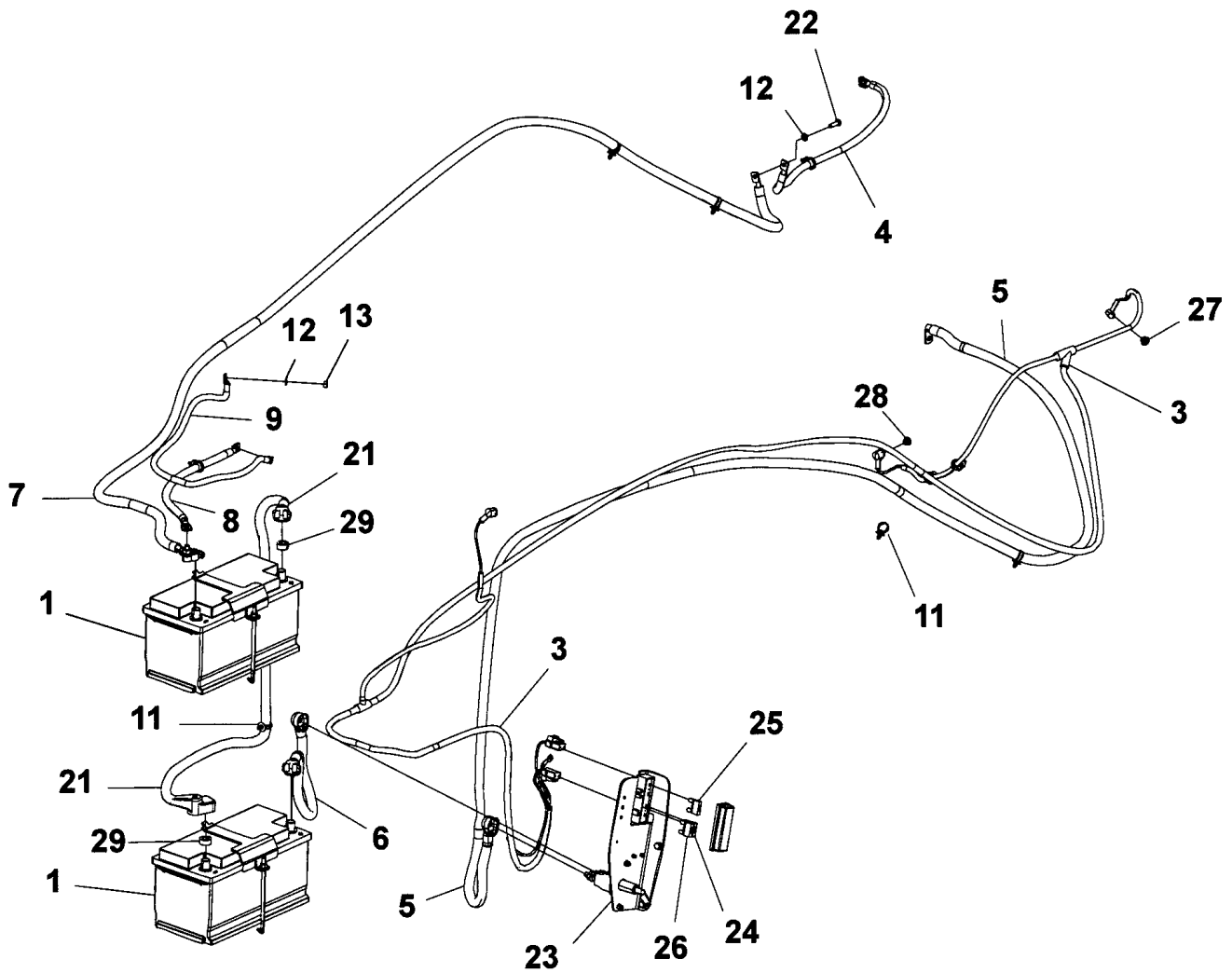
This exploded view diagram illustrates the assembly of the power supply unit. The components are labeled as follows:

- 1**: Main power supply unit housing.
- 1A**: Input terminal block.
- 1B**: Output terminal block.
- 2**: Mounting bracket for the input terminal block.
- 2A**: Mounting bracket for the output terminal block.
- 3**: Screws for the input terminal block.
- 4**: Screws for the output terminal block.
- 5**: Screws for the main housing.
- 6**: Screws for the output terminal block.
- 7**: Output terminal block cover.
- 8**: Mounting bracket for the main housing.
- 9**: Power cord.

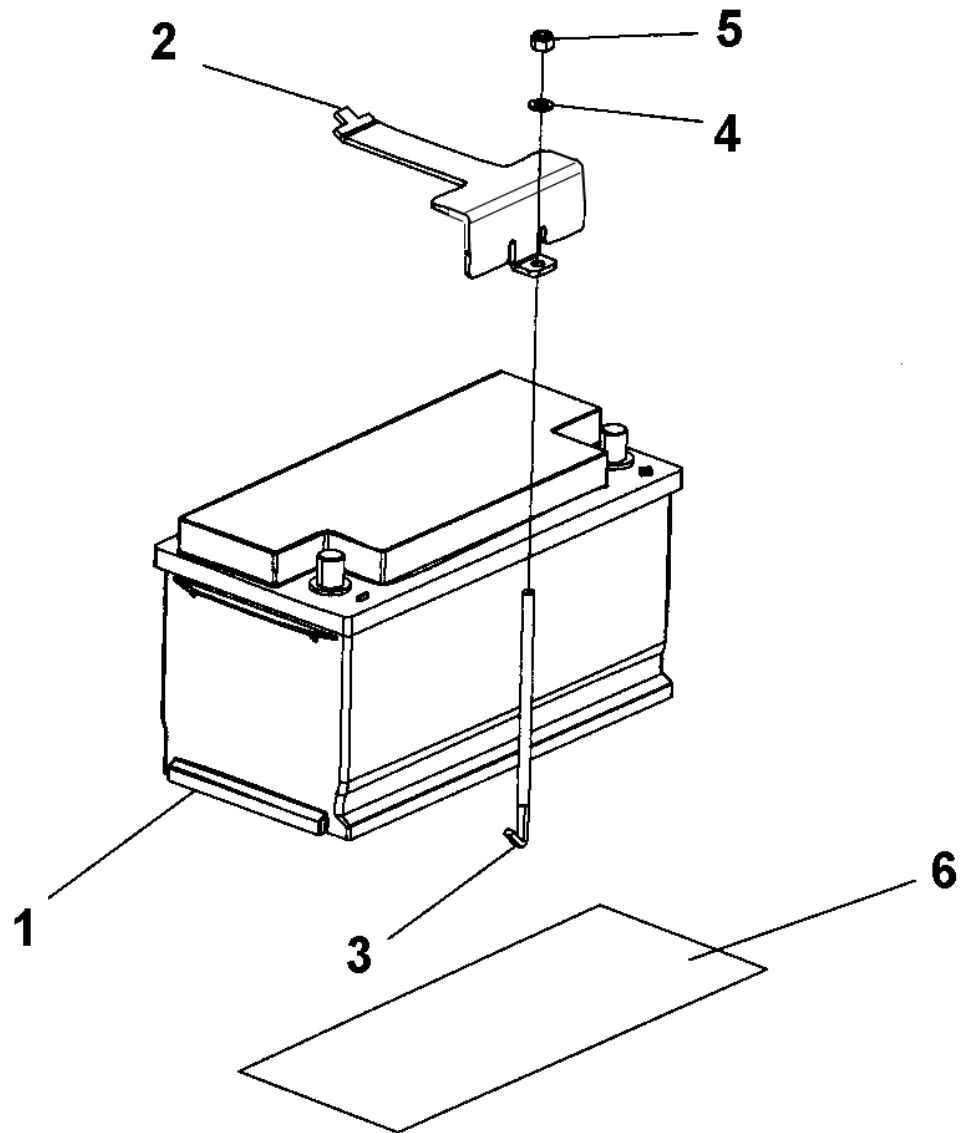
Item	Part No.	Name	Qty	L	SN INFO
0	4812112188	Hydraulic pump Emergency steering unit	1		
1	4812157656	Motor	1		
1-A	-	Brush kit	1		
1-B	4812157471	Ball bearing	1		
1-C	4812157472	Ball bearing	1		
2	4812157657	Pump	1		
2-A	4812157473	Seal kit	1		
3	-	Relief valve kit	1		
4	-	Check valve	1		
5	-	Screw	2		
6	-	Clamp cpl	2		
7	4812157474	Start switch	1		
8	-	Motor bracket	1		
9	-	Connection cable	1		

Emergency steering option 4812112236 Hydraulic valve

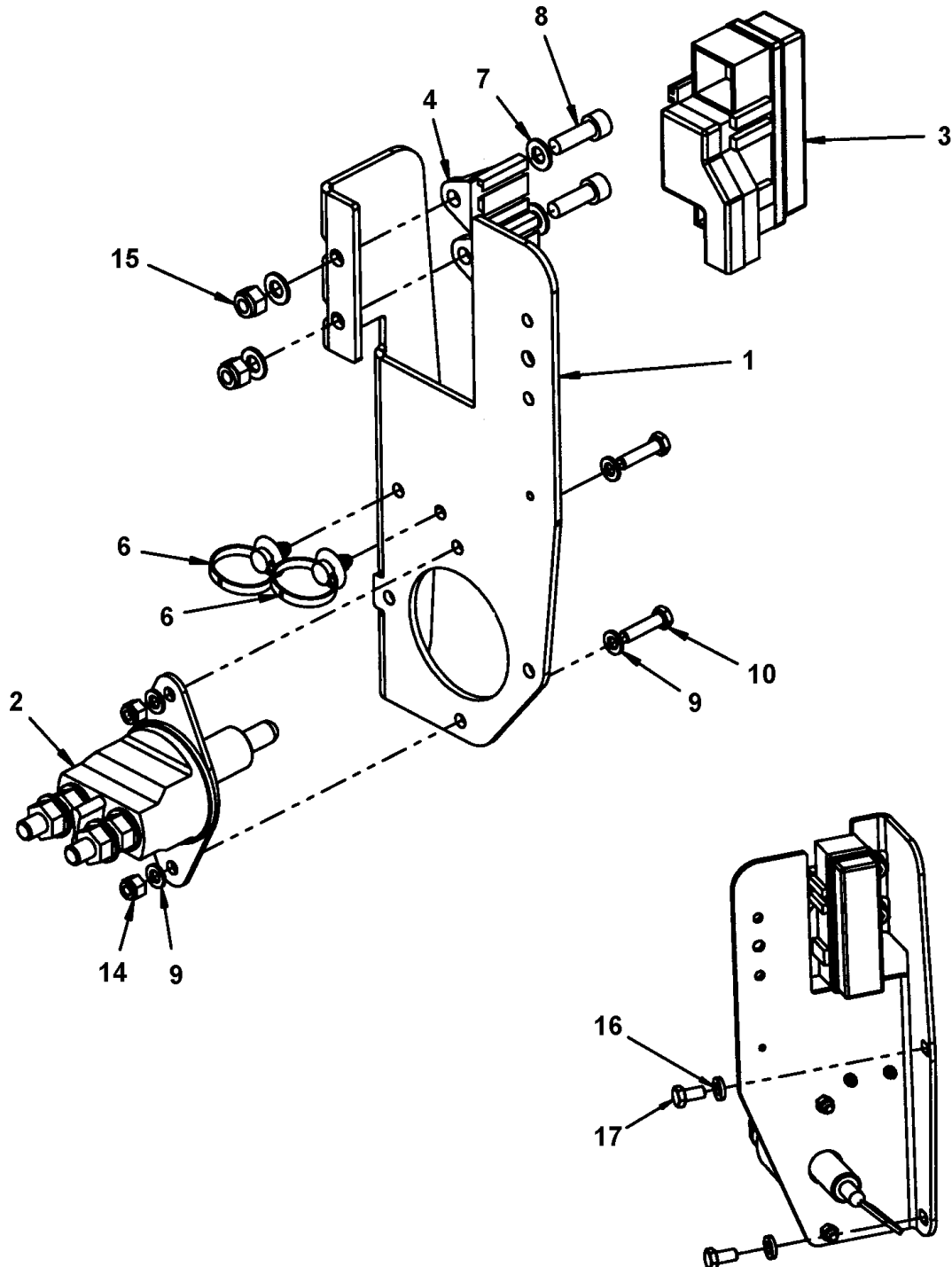
Item	Part No.	Name	Qty	L	SN INFO
0	4812112236	Hydraulic valve	1		
1	-	Control Block	1		
2	-	Check valve	1		
3	-	Pressure switch cpl	1		

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

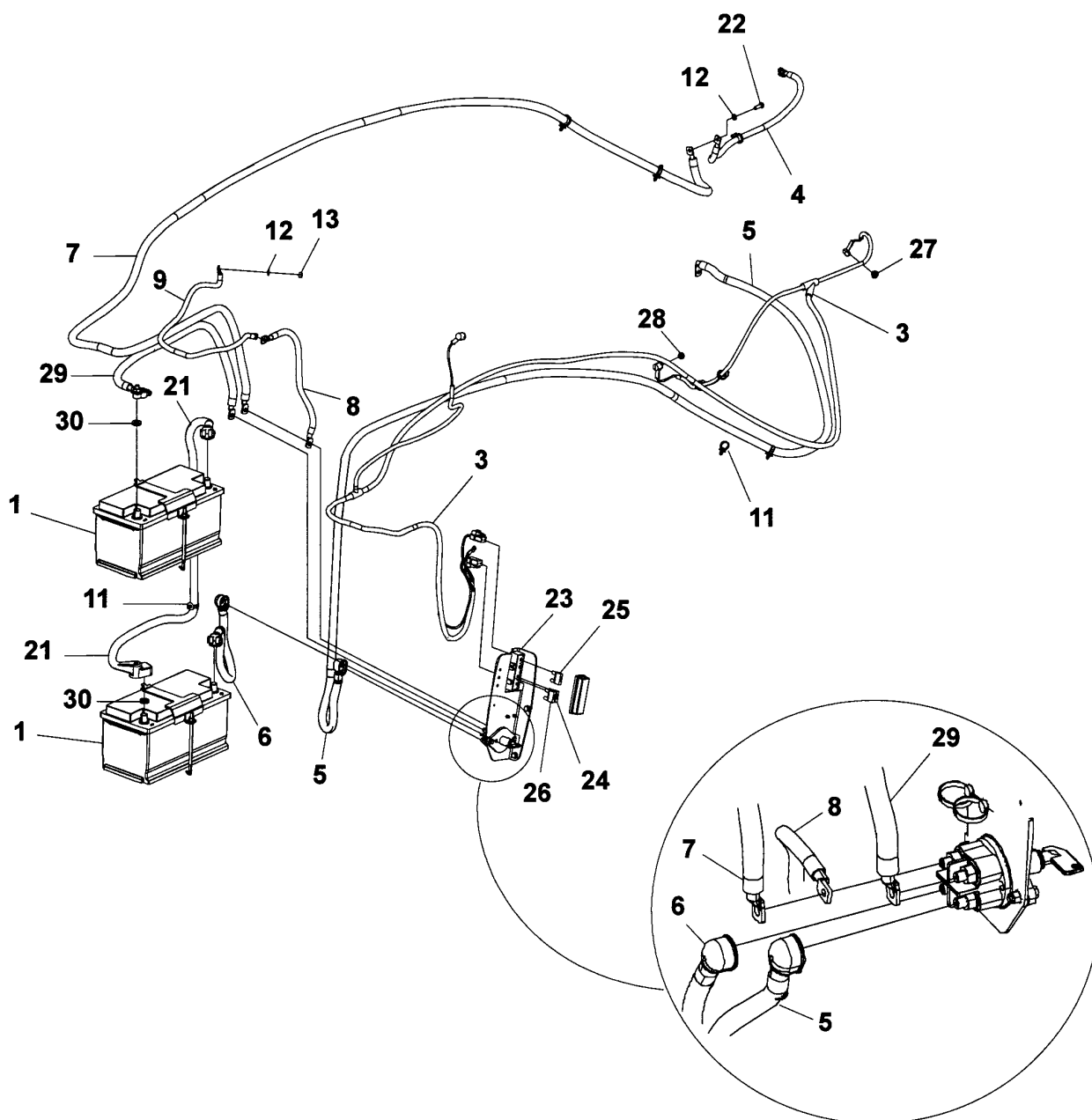
Item	Part No.	Name	Qty	L	SN INFO
1	-	Battery module	2		
3	4812110861	Cable harness	1		
4	4811000172	Connection cable, coarse	1		
5	4812118464	Connection cable, coarse	1		
6	4811000176	Battery cable	1		
7	4811000177	Battery cable	1		
8	4811000178	Connection cable, coarse	1		
9	4700791518	Connection cable, coarse	1		
11	4700792441	Cable tie with holder	N		
12	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2		
13	4700570005	Hexagon nut	2		
14	4700500022	Screw	1		
21	4812118467	Battery union cable	1		
22	4700500021	Screw, M8x25 mm 8.8 A2K	1		
23	-	Battery disconnect module	1		
24	4700904040	Fuse 60A Blue	1		
25	4700904039	Fuse 50A Red	1		
26	4700904037	Fuse 30A Green	1		
27	4700570101	Nut M6	1		
28	4700903586	Nut, M8x1.25 mm A2K	1		
29	4812118154	Spacer	2		

Electric cables, power supply, 1-pole Battery module

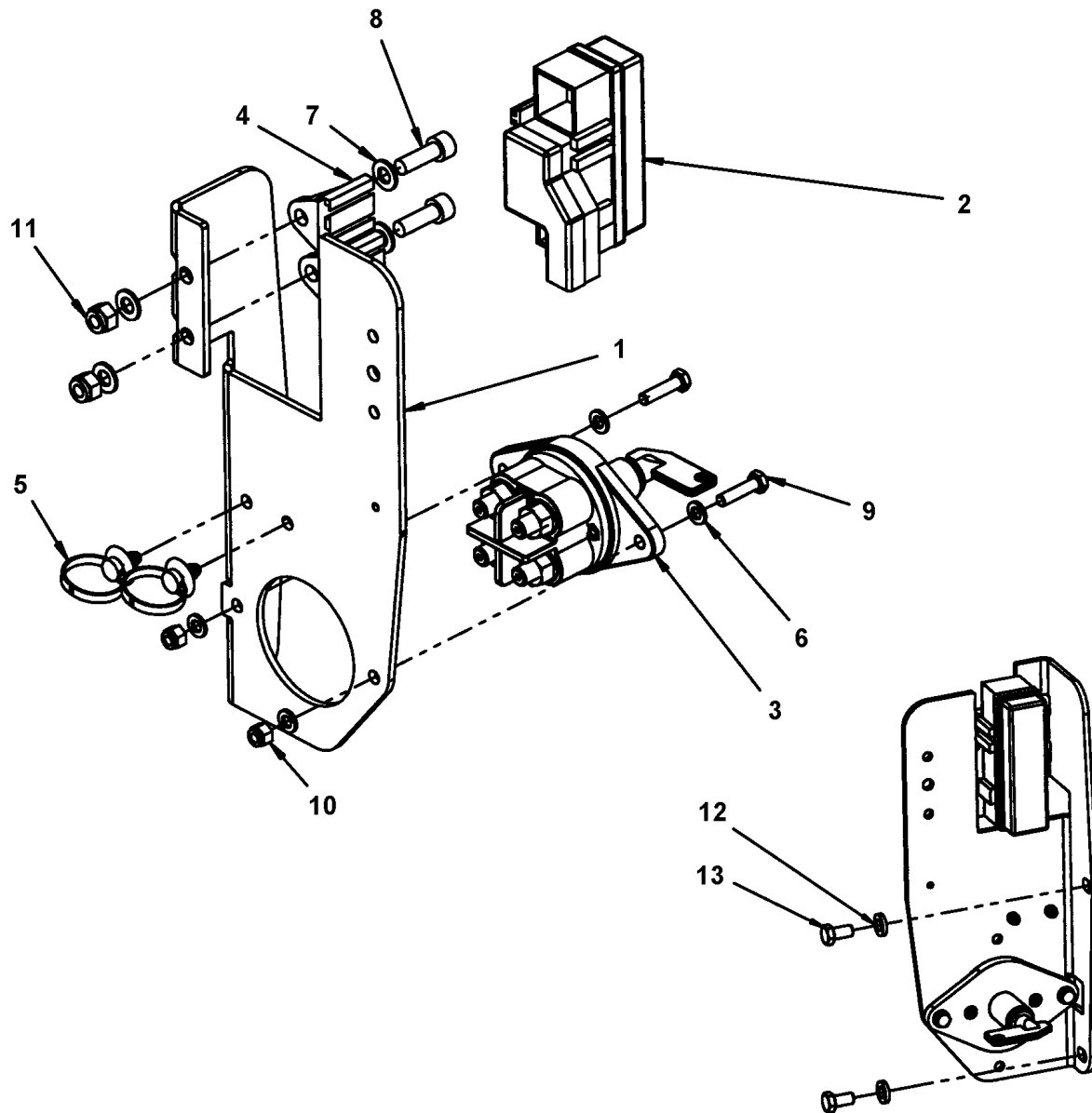
Item	Part No.	Name	Qty	L	SN INFO
1	-	Battery 12V, 100 Ah (353x175x190)	1		
2	4812123035	Battery holder	1		
3	4700396635	Battery screw	1		
4	4700904229	Washer, 8.4x 6x1.5 mm 300HV	1		
5	4700586003	Lock nut M8	1		
6	4700355608	Slip protection	1		

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

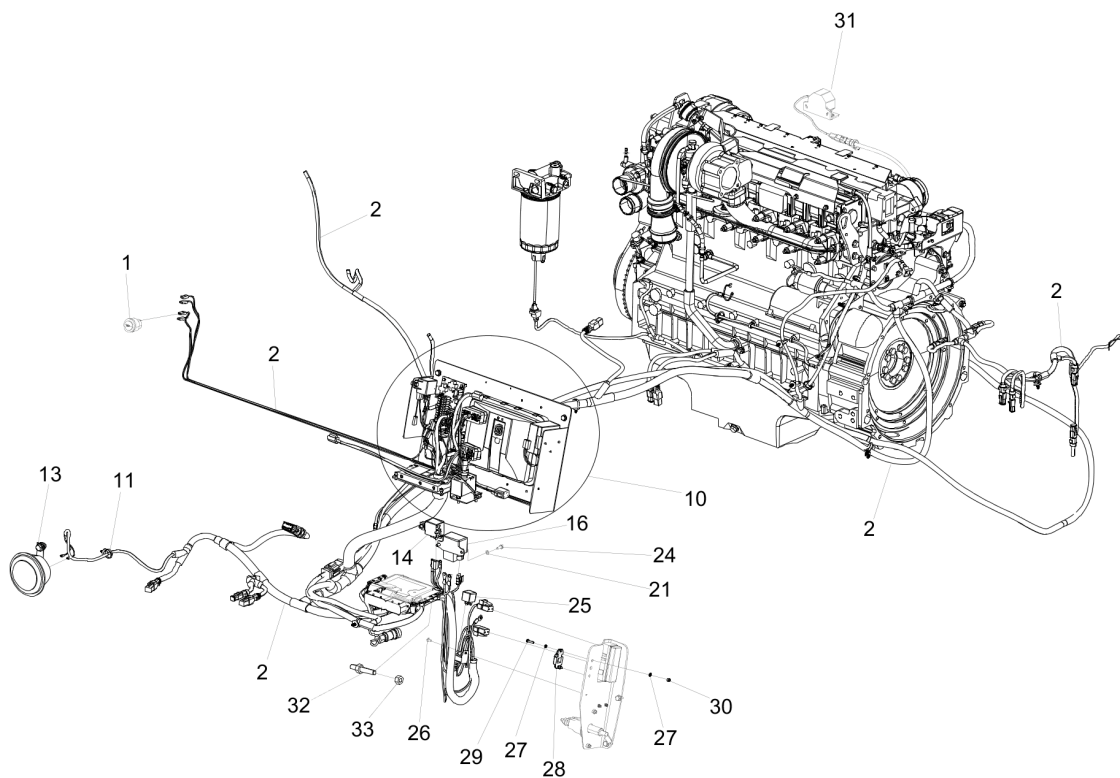
Item	Part No.	Name	Qty	L	SN INFO
1	4812116738	Holder	1		
2	4700903640	Battery switch	1		
2	4700903641	Battery key	1		
3	4812111981	Fuse holder	1		
4	4812112000	Fuse holder	2		
6	4700792441	Cable tie with holder	2		
7	4700904229	Washer, 8.4x 6x1.5 mm 300HV	4		
8	4700508019	Cylinder screw	2		
9	4700904228	Washer 6,4x12x1,5	4		
10	4700500075	Screw, M6-1,0x25 mm 8.8	2		
14	4700586002	Lock nut M6 -8	2		
15	4700586003	Lock nut M8	2		
16	4700904556	Steel plain washer 8,4x16x3,0	2		
17	4700500019	Hexagon screw	2		

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		
3	4812110861	Cable harness	1		
4	4811000172	Connection cable, coarse	1		
5	4812118464	Connection cable, coarse	1		
6	4811000176	Battery cable	1		
7	4812116361	Connection cable	1		
8	4812118385	Connection cable, coarse	1		
9	4700791518	Connection cable, coarse	1		
11	4700792441	Cable tie with holder	N		
12	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2		
13	4700570005	Hexagon nut	1		
21	4812118467	Battery union cable	1		
22	4700500021	Screw, M8x25 mm 8.8 A2K	1		
23	-	Battery disconnecter, 2-pole	1		
24	4700904040	Fuse 60A Blue	1		
25	4700904039	Fuse 50A Red	1		
26	4700904037	Fuse 30A Green	1		
27	4700570101	Nut M6	1		
28	4700903586	Nut, M8x1.25 mm A2K	1		
29	4812116362	Battery cable	1		
30	4812118154	Spacer	2		

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

Item	Part No.	Name	Qty	L	SN INFO
1	4812116738	Holder	1		
2	4812111981	Fuse holder	1		
3	4812116877	Battery switch	1		
4	4812112000	Fuse holder	2		
5	4700792441	Cable tie with holder	2		
6	4700904228	Washer 6,4x12x1,5	4		
7	4700904229	Washer, 8.4x 6x1.5 mm 300HV	4		
8	4700508019	Cylinder screw	2		
9	4700500075	Screw, M6-1,0x25 mm 8.8	2		
10	4700586002	Lock nut M6 -8	2		
11	4700586003	Lock nut M8	2		
12	4700904556	Steel plain washer 8,4x16x3,0	2		
13	4700500019	Hexagon screw	3		

Electric cables, engine - ECU Horn, back-up alarm, sensor Electric cables, engine - ECU Horn, back-up alarm, sensor

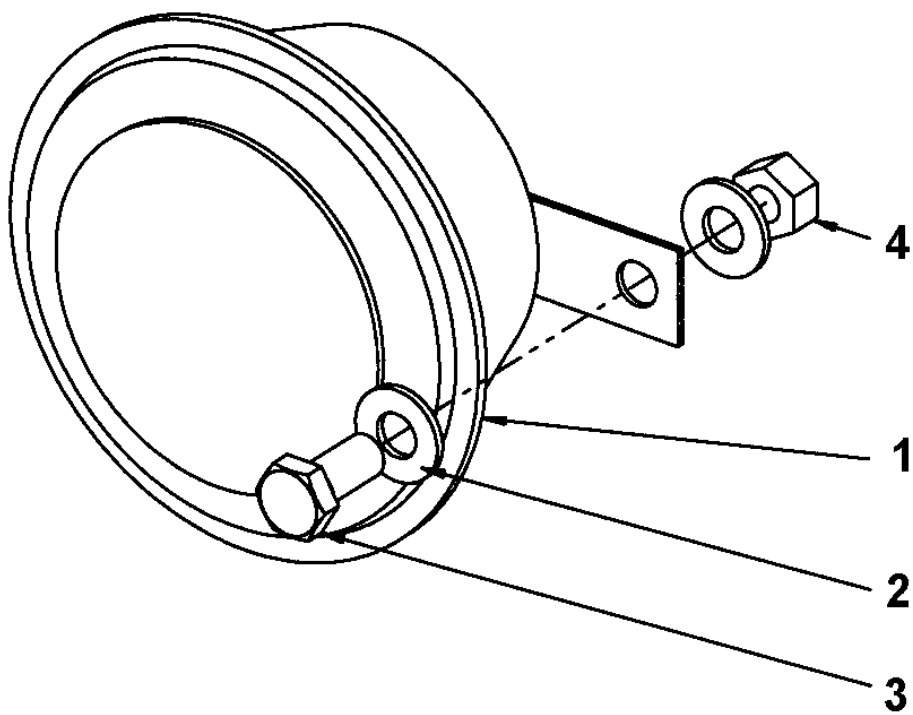
Item	Part No.	Name	Qty	L	SN INFO
1	4812110560	Power socket 12V	1	A	
2	4812120619	Cable harness	1		
10	-	ECU, inclination sensor, power converter	1		
11	4700792441	Cable tie with holder	N		
13	-	Horn module	1		
14	4700792309	Relay	1		
16	4700792310	Relay 120A	1		
21	4700904228	Washer 6,4x12x1,5	4		
24	4700500013	Screw, M6x16 mm 8.8 A2K	4		
25	4700792422	Relay 24V 20A	1		
26	4700792210	Screw torx	1	B	
27	4700904281	Washer, 5,3x10x1 300HV	4		
28	4700904036	Bracket	1		
29	4700500060	Screw M5-0,8x20 8.8	2		
30	4700586001	Lock nut	2		
31	-	Back-up alarm module	1		
32	0248998073	Threaded stud	2		
33	4700570005	Hexagon nut	5		
37	-	Back-up alarm module	1		
38	-	Bracket module	1		
39	4700570101	Nut M6	1		

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

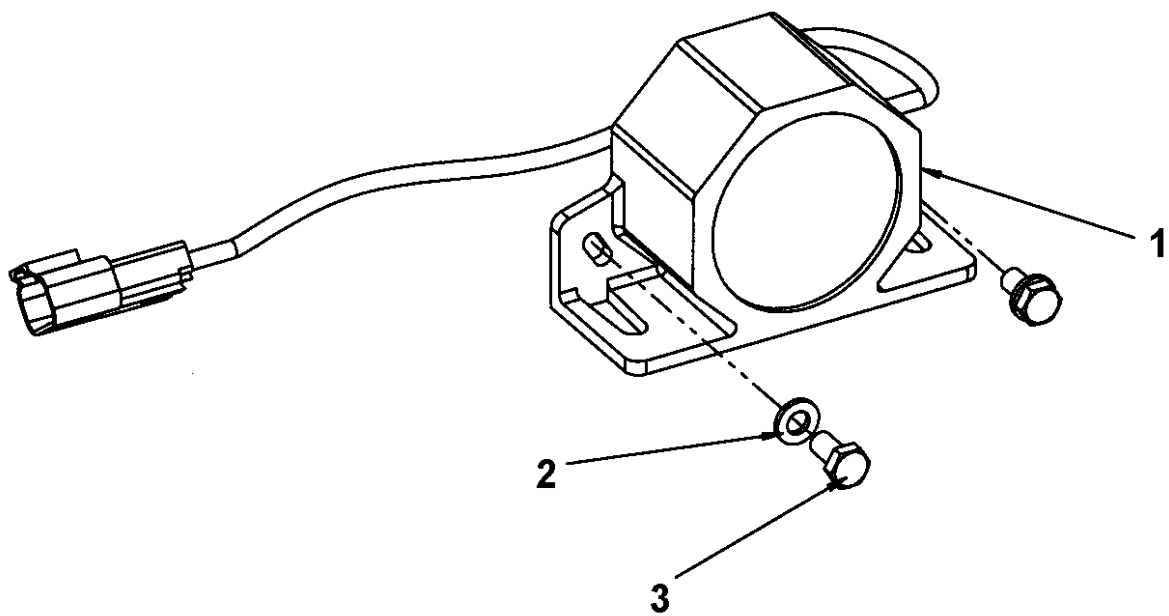
(L)OCAL REMARKS

A | en_US | Option.

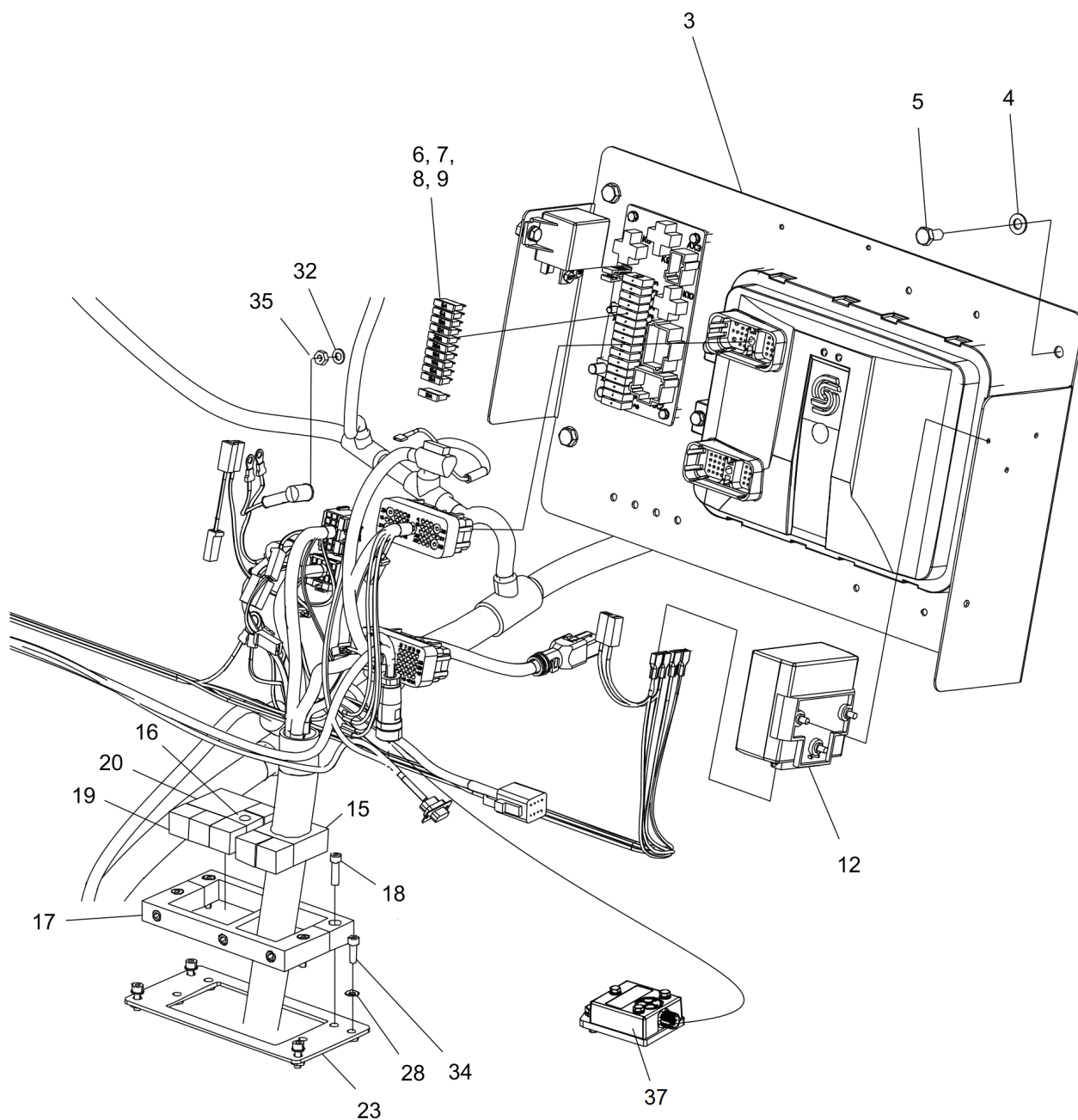
B | en_US | ECM box.

Electric cables, engine - ECU Horn, back-up alarm, sensor 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		

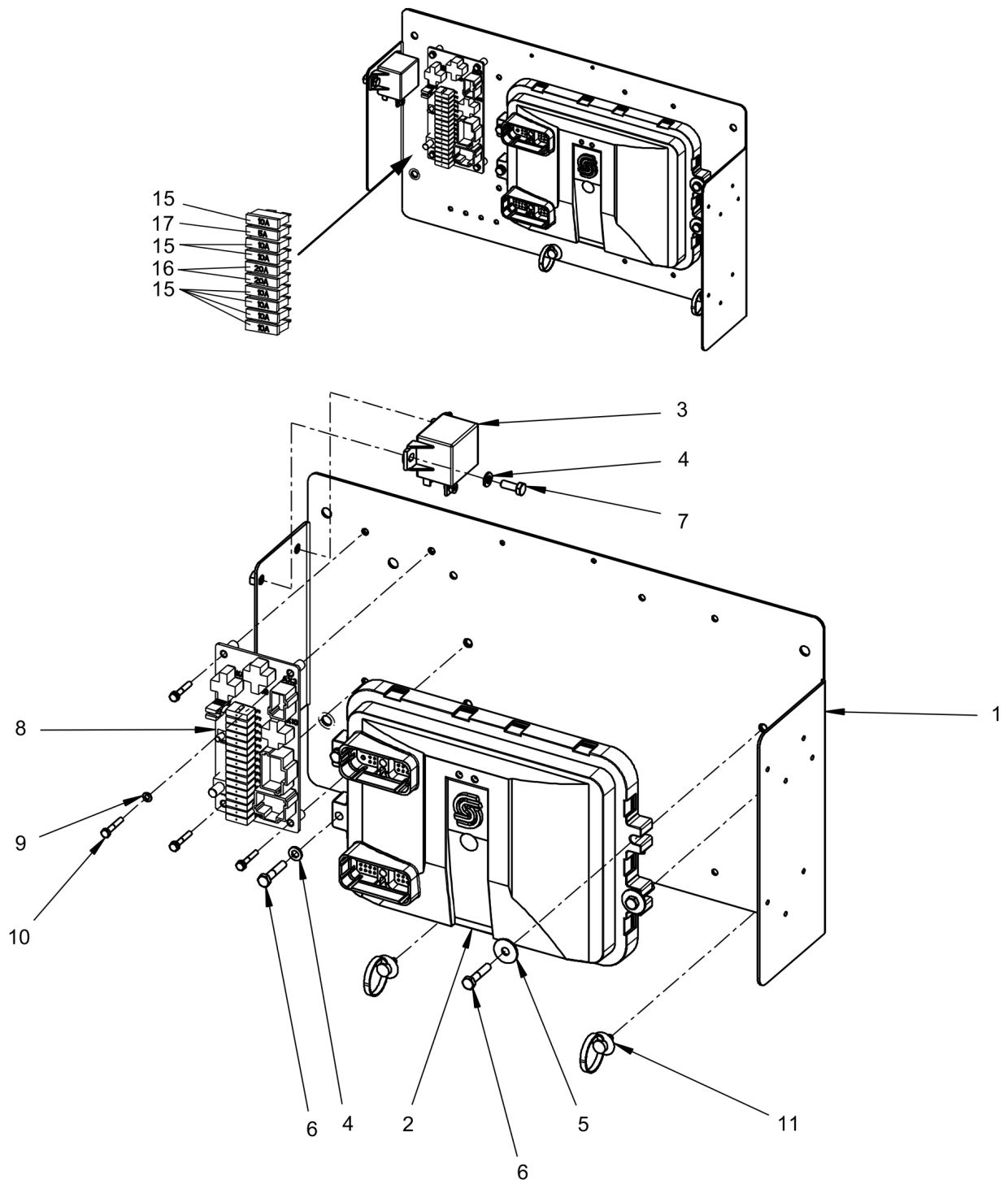
Electric cables, engine - ECU Horn, back-up alarm, sensor Back-up alarm module

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		

Electric cables, engine - ECU Horn, back-up alarm, sensor ECU, inclination sensor, power converter

Item	Part No.	Name	Qty	L	SN INFO
3	-	Standard ECU assembly	1		
4	4700904229	Washer, 8.4x 6x1.5 mm 300HV	4		
5	4700500019	Hexagon screw	4		
6	4700901225	Fuse 5A Tan	1		
7	4700901227	Fuse 10A Red	7		
8	4700903741	Fuse 20A Yellow	2		
9	4700901228	Fuse, 15A Blue	1		
12	-	Power converter module	1		
15	4812112067	Cable entry insert	1		
16	4812112068	Cable entry insert	1		
17	4812112065	Cable entry frame	1		
18	4700508020	Screw	4		
19	4812112066	Cable entry insert	6		
20	4812112070	Cable entry insert	1		
23	4812114426	Holder	1		
28	4700904281	Washer, 5,3x10x1 300HV	4		
32	4700904698	Plain washer	1		
34	4700926537	Screw	4		
35	4700570002	Nut M4	1		
37		Inclination sensor module	1		

Electric cables, engine - ECU Horn, back-up alarm, sensor Standard ECU assembly

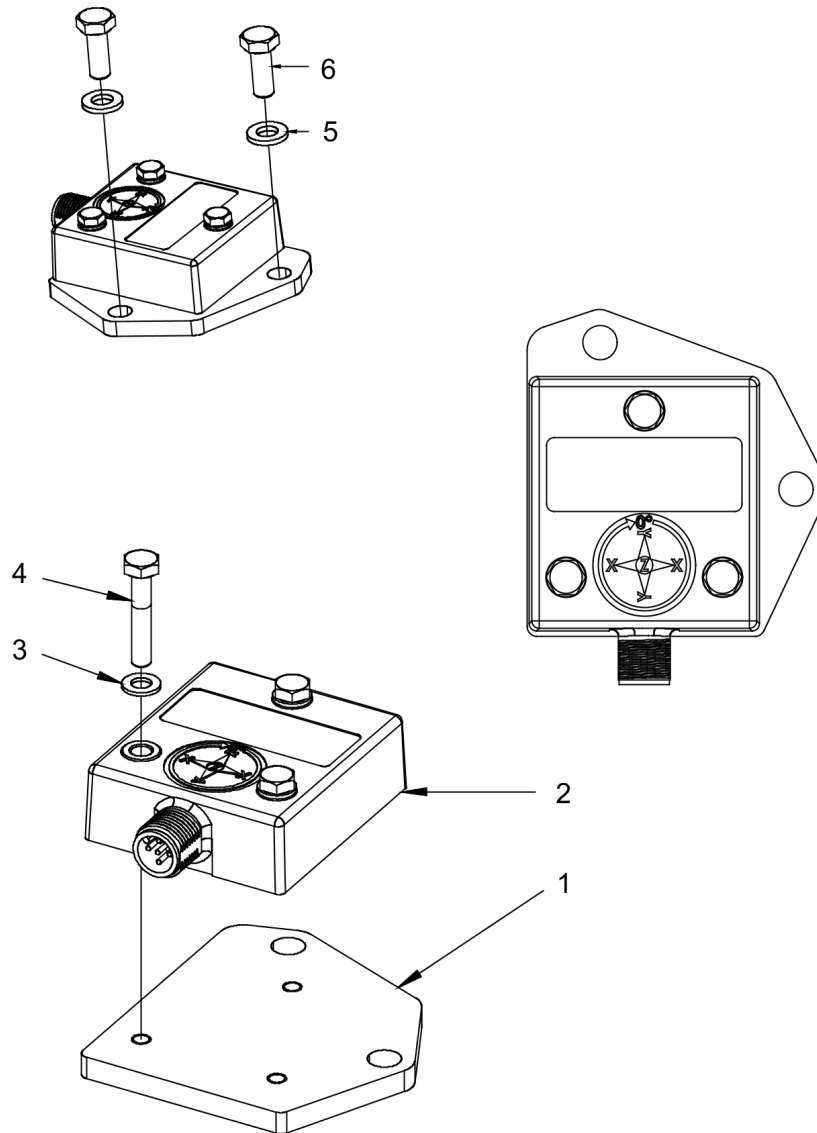


Item	Part No.	Name	Qty	L	SN INFO
1	4812114619	Mounting plate	1		
2	4700390860	Control unit, main	1		
3	4700792309	Relay	1	A	
4	4700904228	Washer 6,4x12x1,5	4		
5	4700928467	Washer	2		
6	4700500015	Hex. screw	4		
7	4700500013	Screw, M6x16 mm 8.8 A2K	2		
8	4812114655	Circuit board	1		
9	4700904698	Plain 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		

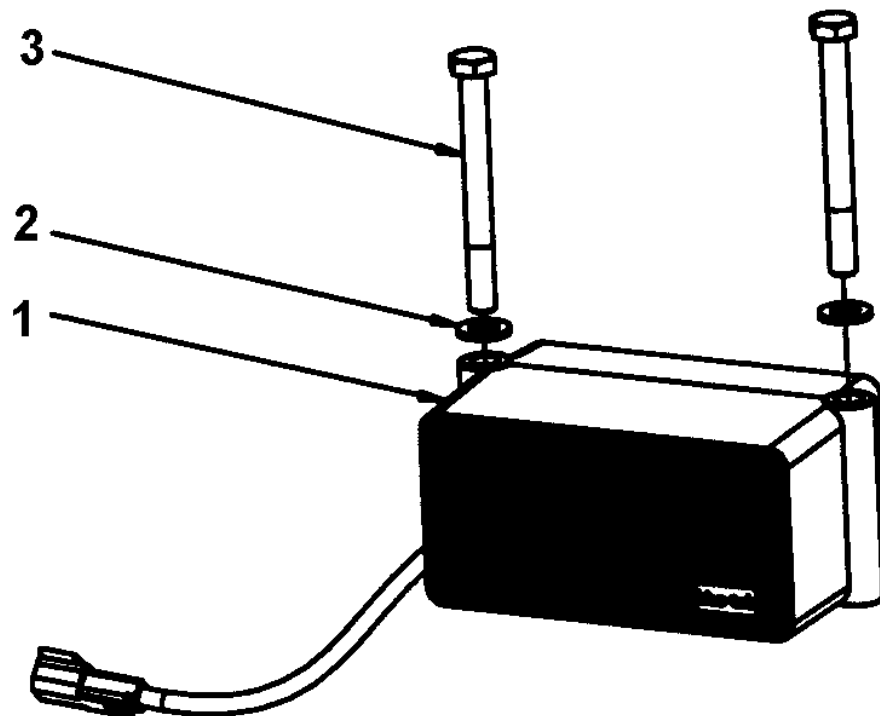
Comments for Page: Standard ECU assembly

(L)OCAL REMARKS

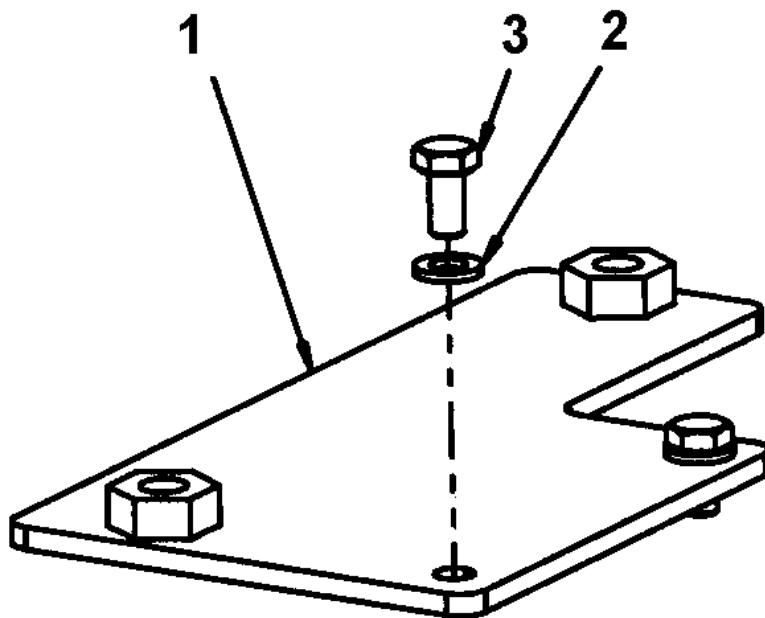
A | en_US | Main.

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

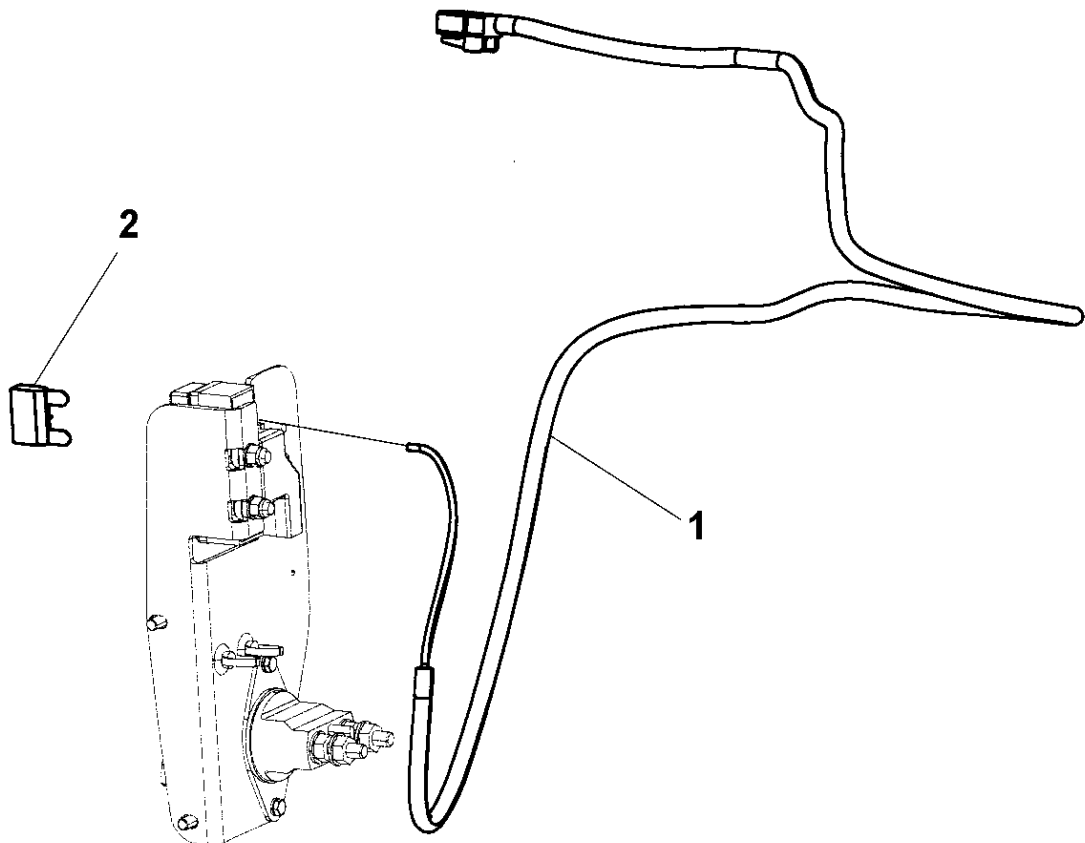
Item	Part No.	Name	Qty	L	SN INFO
1	4812124239	Bracket	1		
2	4812124238	Inclination sensor	1		
3	4700904698	Plain washer	3		
4	4700904311	Hexagon head screw	3		
5	4700904228	Washer 6,4x12x1,5	2		
6	4700500013	Screw, M6x16 mm 8.8 A2K	2		

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

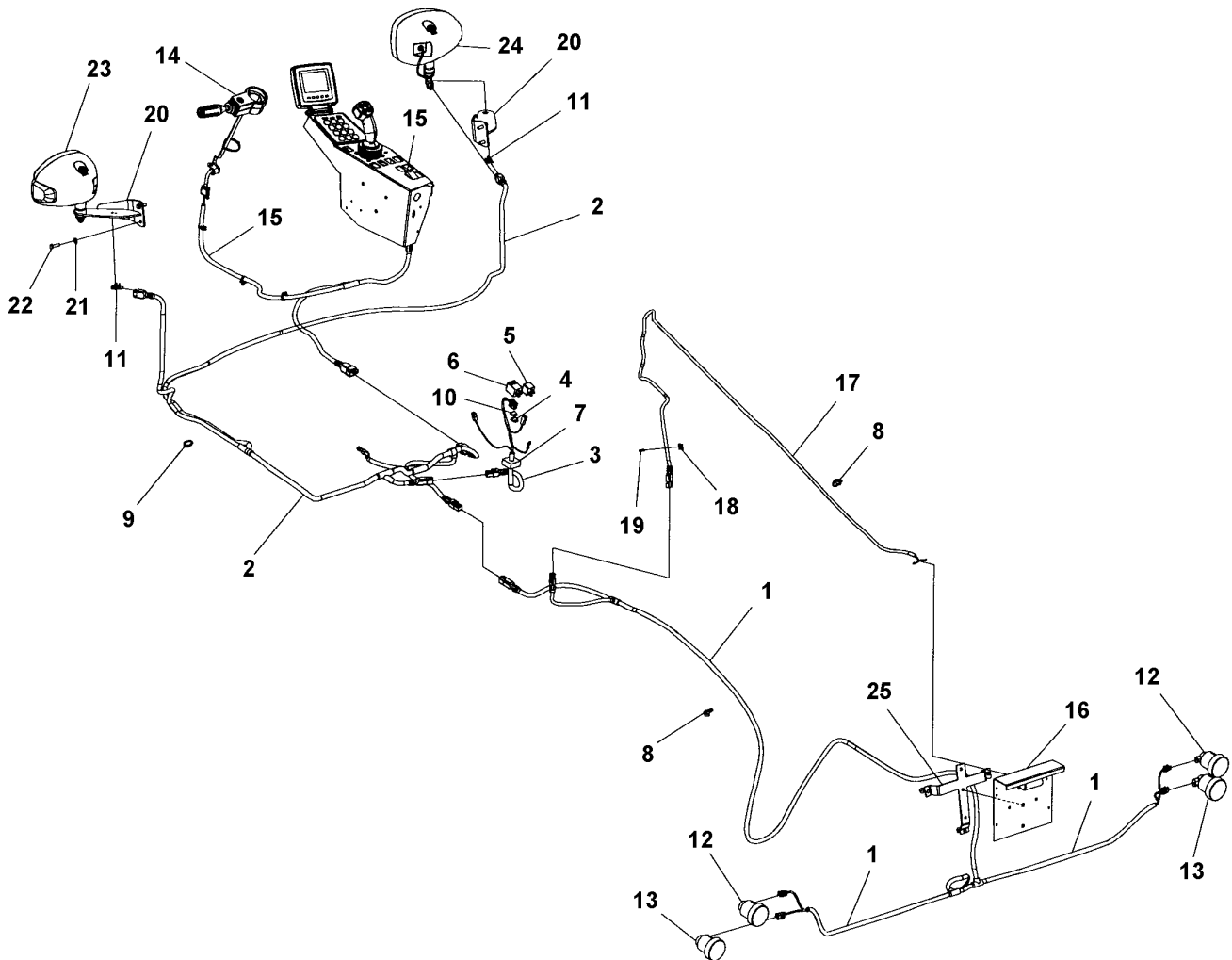
Item	Part No.	Name	Qty	L	SN INFO
1	4812117108	Back-up alarm	1		
2	4700904570	Steel plain washer	2		
3	4700792776	Screw	2		

Electric cables, engine - ECU Horn, back-up alarm, sensor 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		

Cable harness kit Power supply cab 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		

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

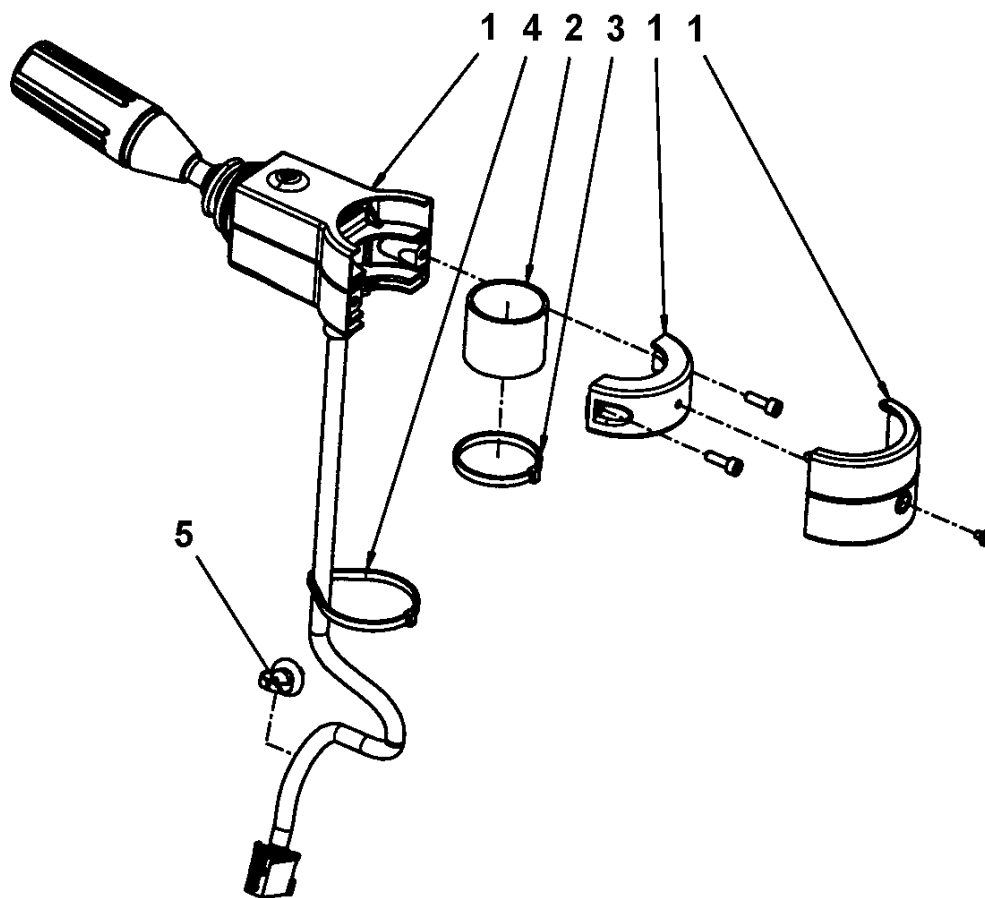
Item	Part No.	Name	Qty	L	SN INFO
1	4812110884	Cable harness	1		
2	4812112374	Cable harness	1		
3	4812114656	Cable harness	1		
4	4700901227	Fuse 10A Red	1		
5	4700792422	Relay 24V 20A	1		
6	4811000163	Flash relay	1		
7	4811000429	Cable entry insert	1		
8	4700792441	Cable tie with holder	26		
9	4700313041	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

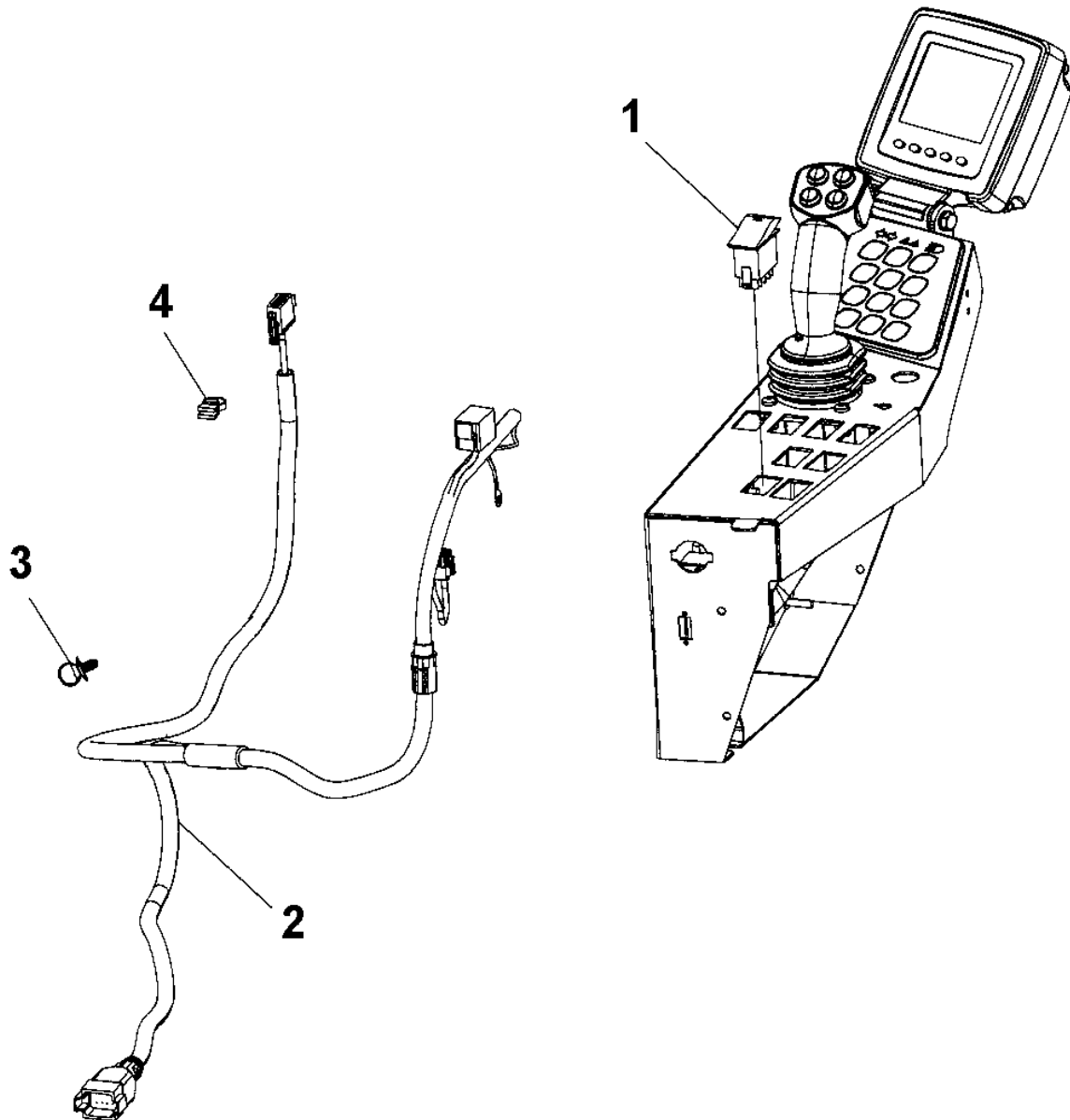
(L)OCAL REMARKS

A | en_US | Left

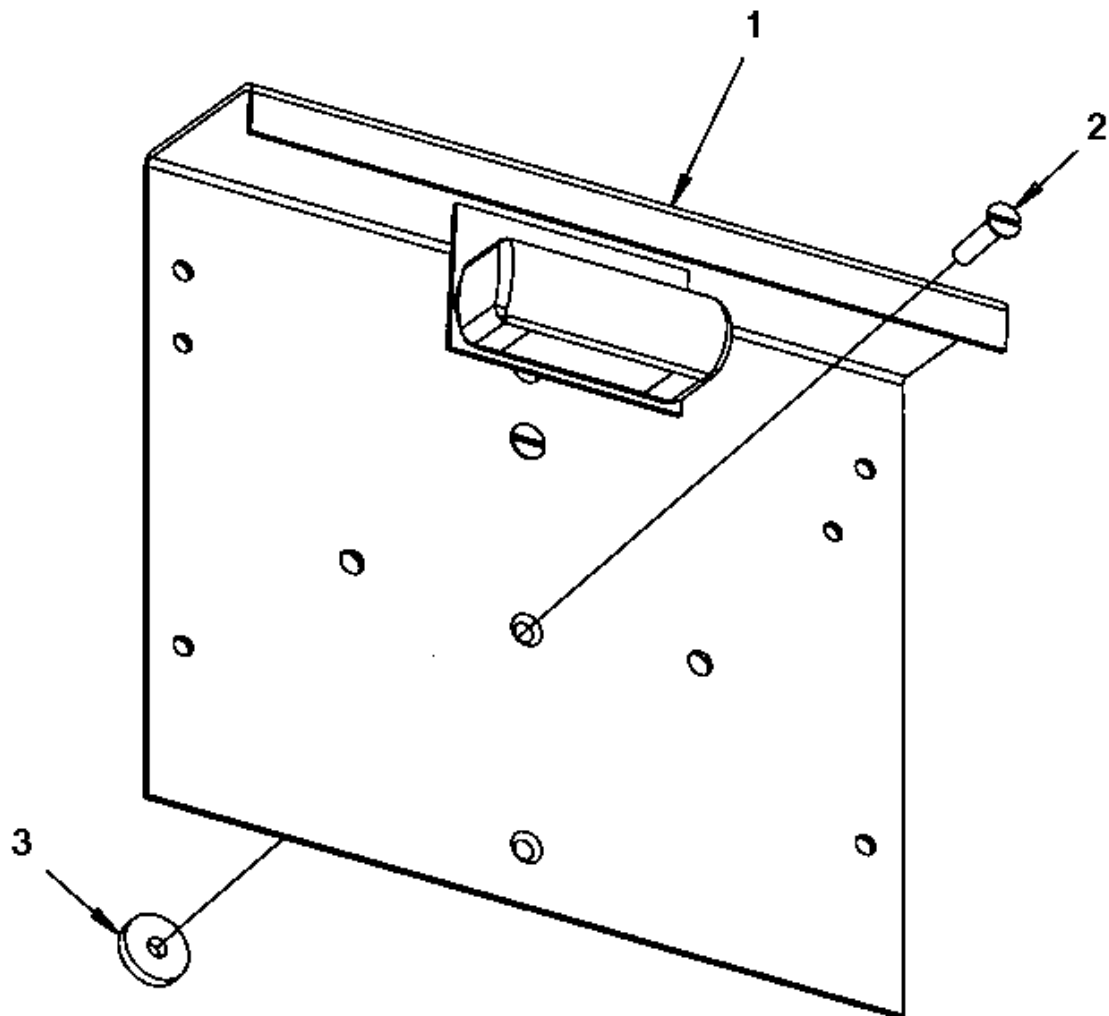
B | en_US | Right

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

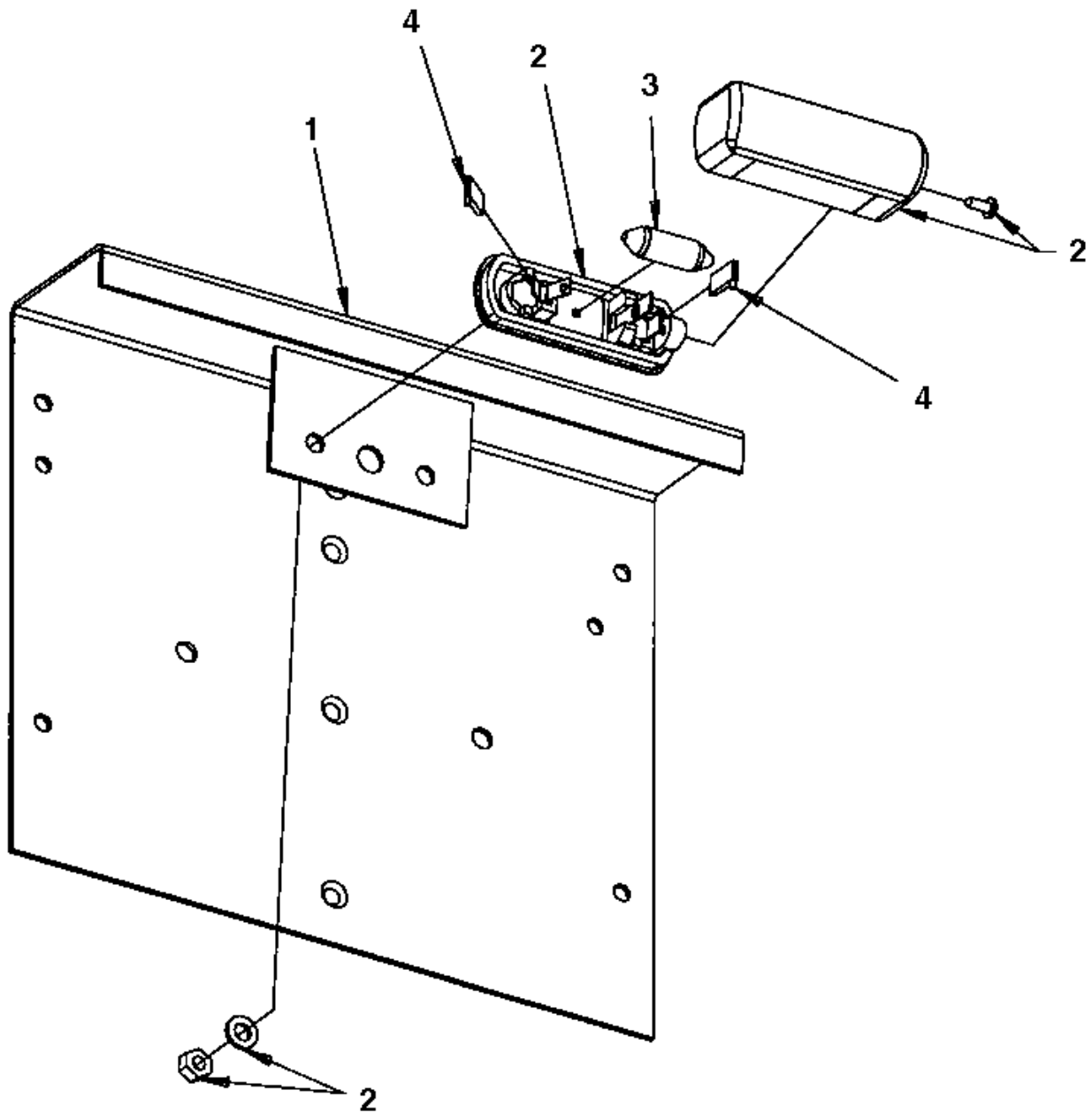
Item	Part No.	Name	Qty	L	SN INFO
1	4700392450	Steering column switch	1		
2	4700392451	Rubber cloth	1		
3	4700313041	Cable ties	1		
4	4700792609	Cable ties	1		
5	4700921080	Clamp	1		

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

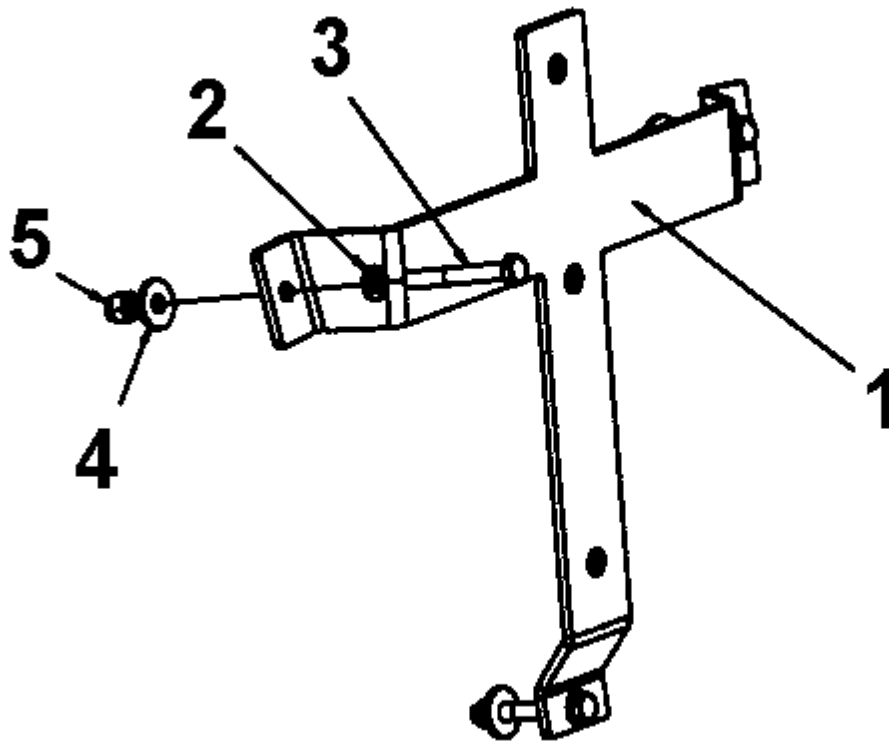
Item	Part No.	Name	Qty	L	SN INFO
1	4700792398	Switch	1		
2	4812111248	Cable harness	1		
3	4700792441	Cable tie with holder	2		
4	4700792537	Cable tie with holder	1		

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

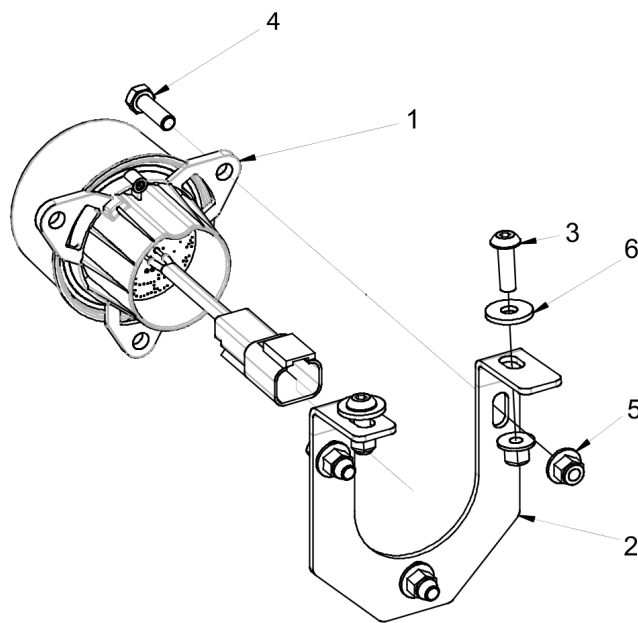
Item	Part No.	Name	Qty	L	SN INFO
1	-	Registration plate light	1		
2	4700928784	Screw	2		
3	4700904735	Steel plain washer	2		

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

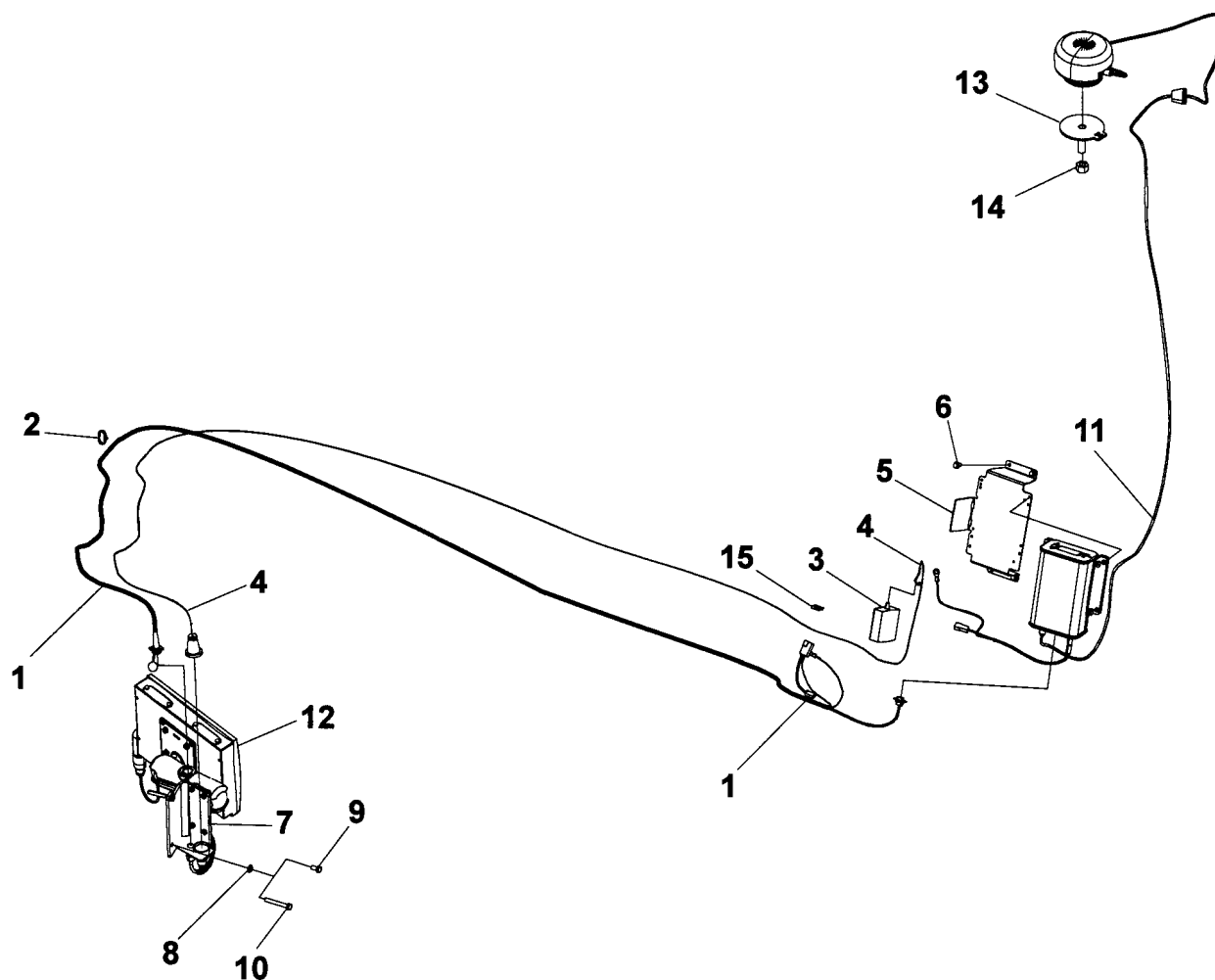
Item	Part No.	Name	Qty	L	SN INFO
1	4700355797	Licence plate holder	1		
2	4700929455	Licence plate light	1		
3	4700792354	Bulb 24V 5W	1		
4	4700792035	Push-on terminal	2		

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		

Reversing light, option 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		

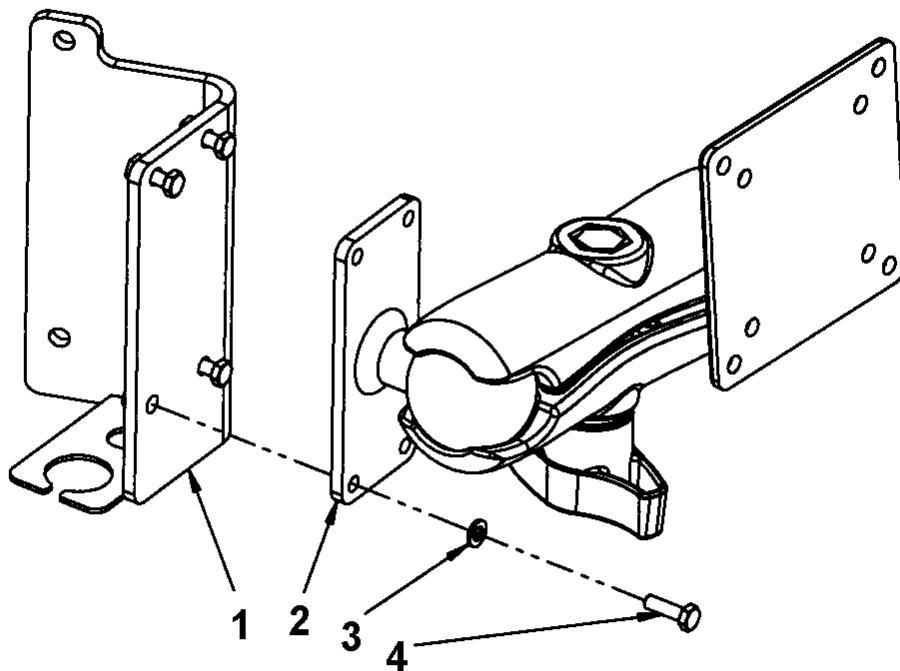
DCA/GPS equipment module, option DCA/GPS equipment module, option

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		

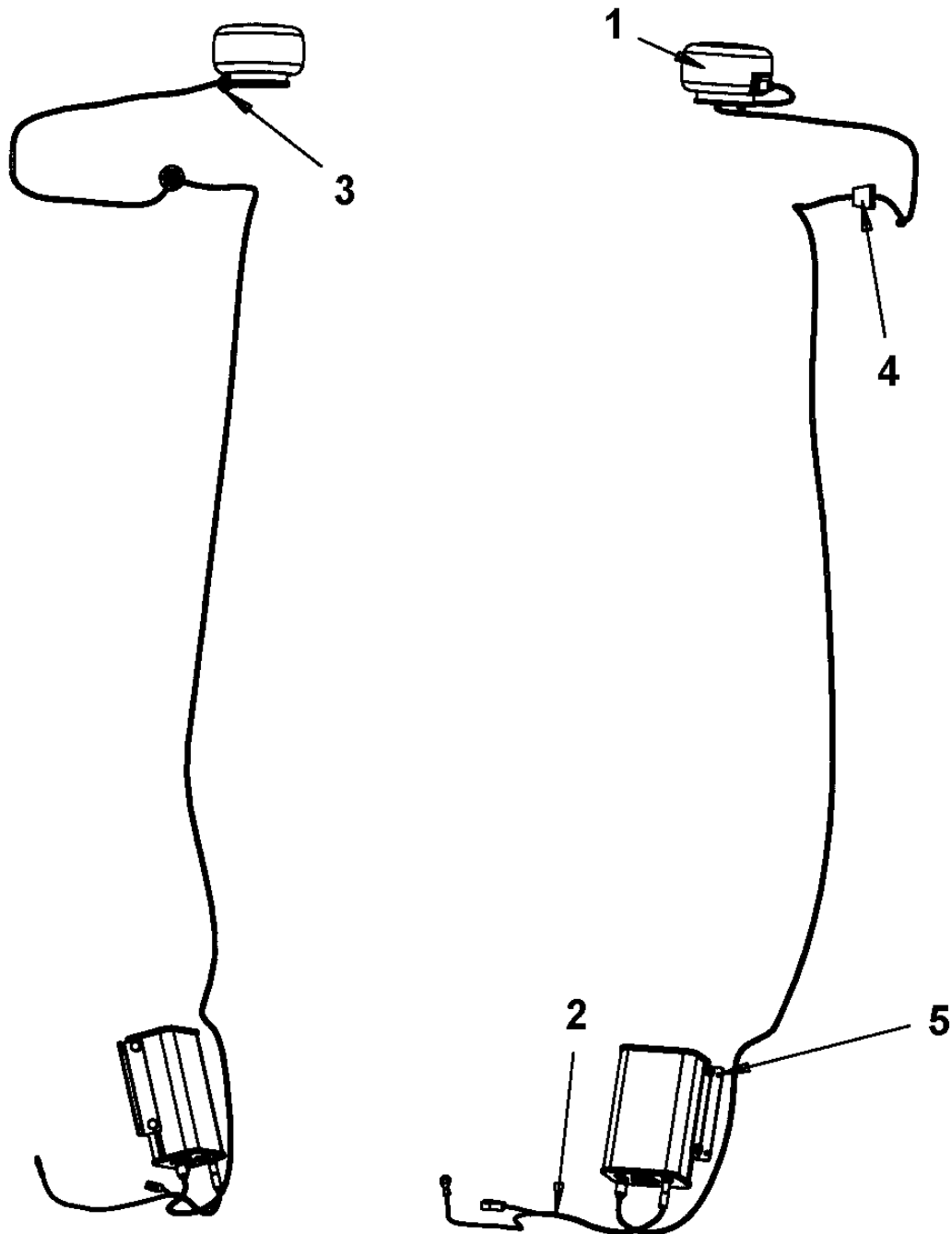
Comments for Page: DCA/GPS equipment module, option

(L)OCAL REMARKS

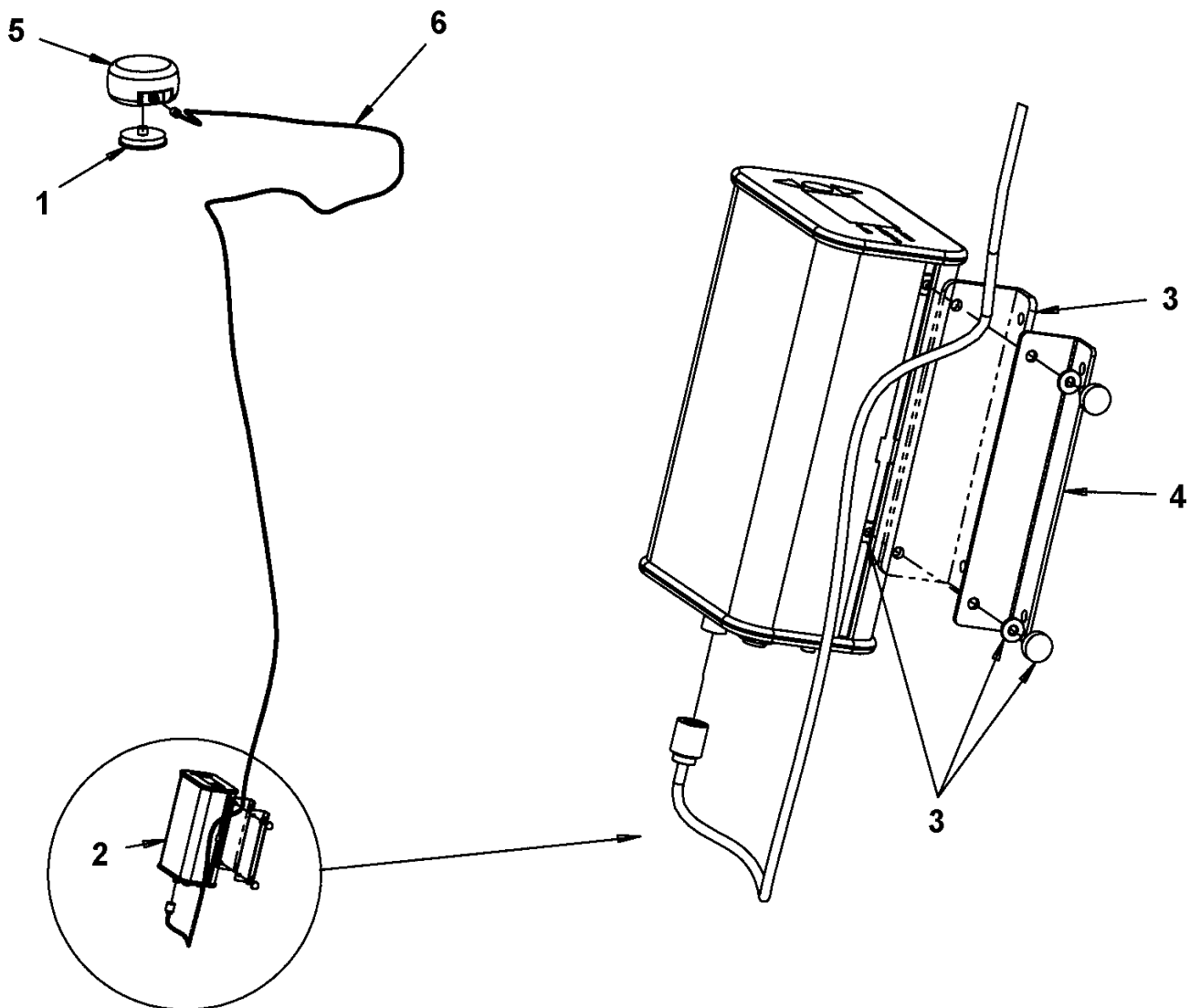
A | en_US | Used with comfort cab.

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		

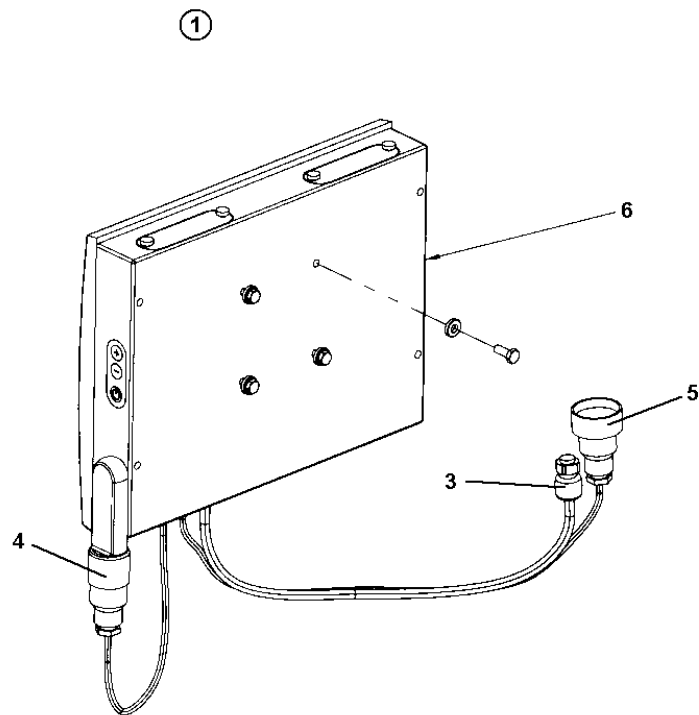
DCA/GPS equipment module, option GPS equipment module

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		

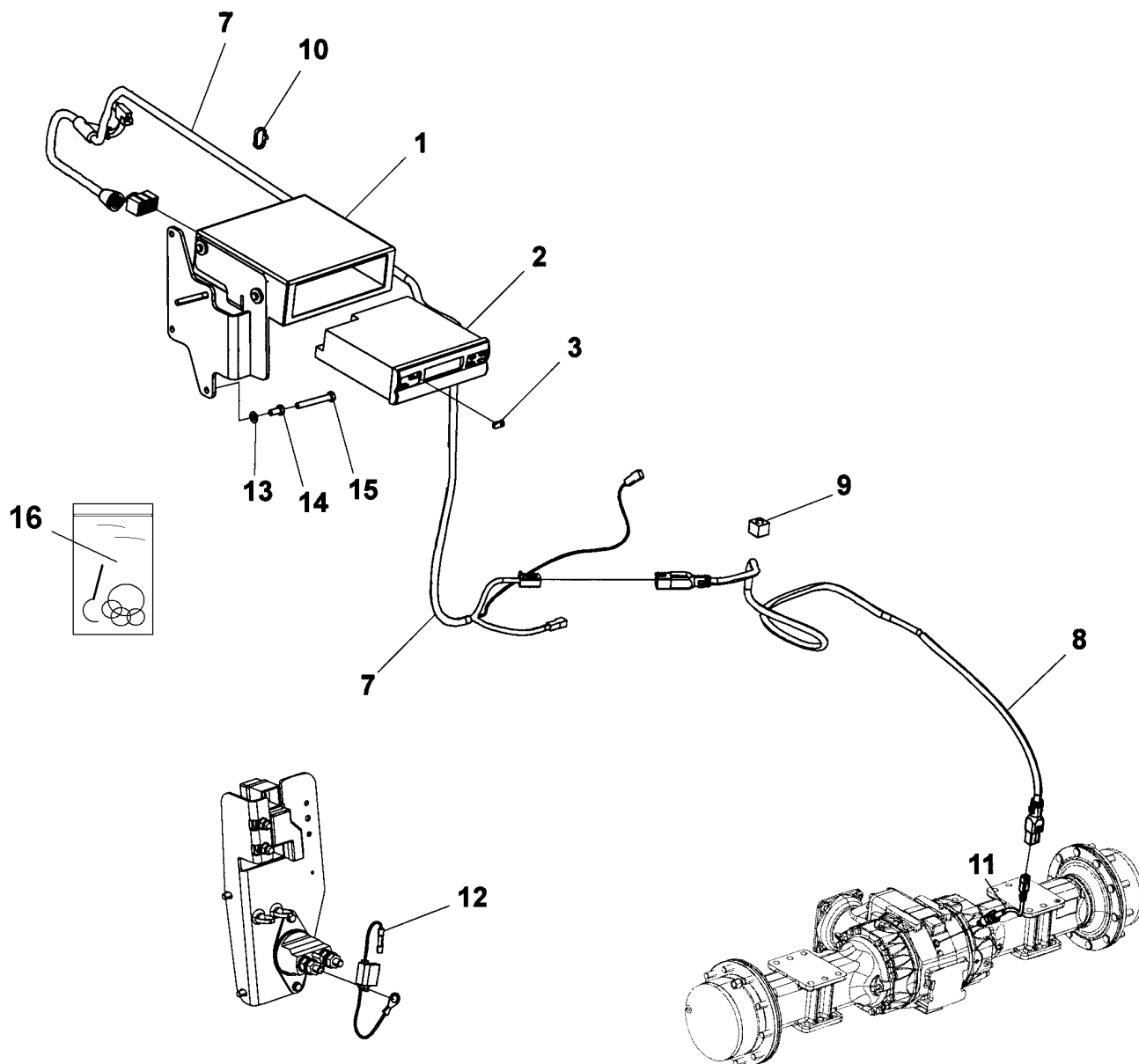
DCA/GPS equipment module, option GPS equipment assy

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		

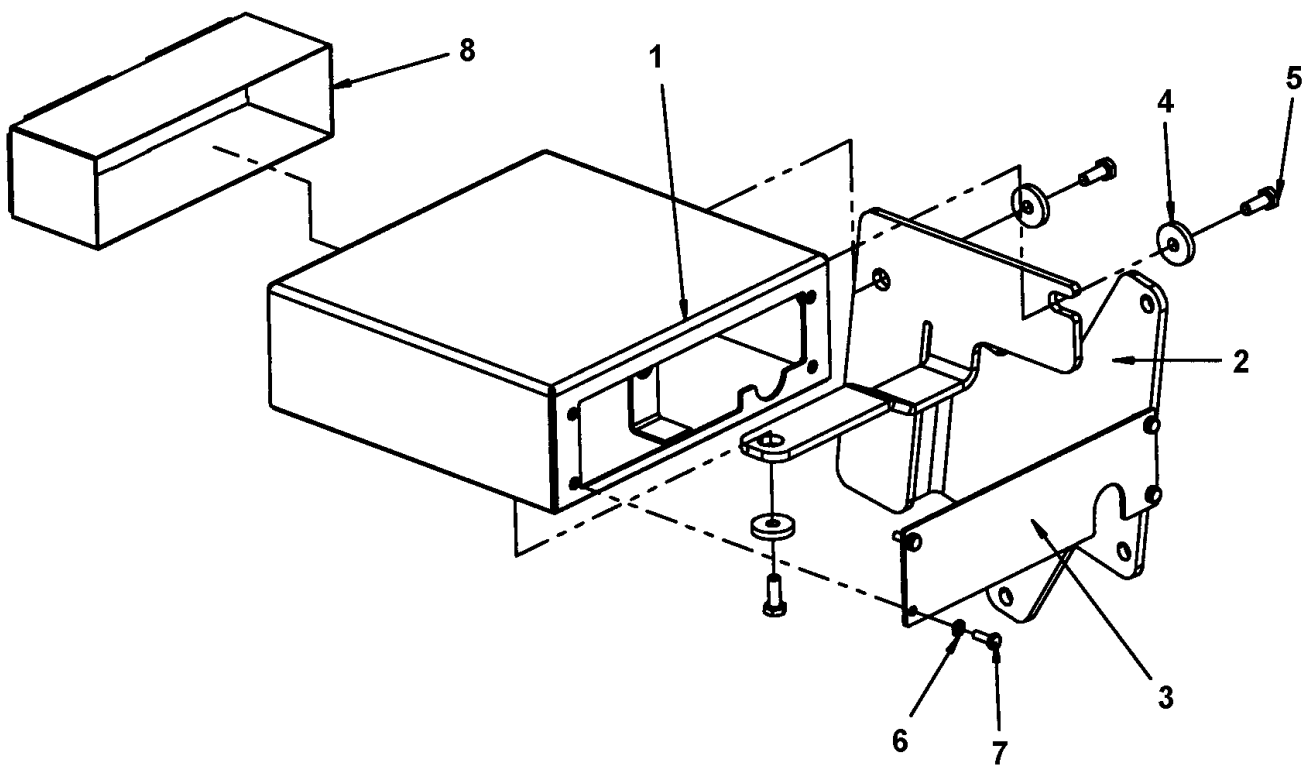
Tachograph, option Tachograph, option

Item	Part No.	Name	Qty	L	SN INFO
1	-	Holder assy	1		
2	4811000292	Tachograph	1		
3	4811000529	Cover cap	1		
7	4812112417	Cable harness	1		
8	4812112917	Cable harness	1		
9	4812112068	Cable entry insert	1		
10	4700313041	Cable ties	3		
11	4812112419	Pulse sensor cpl	1		
12	-	Power supply module	1		
13	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2		
14	4700500019	Hexagon screw	2		
15	4700500026	Screw M8-1,25x60 mm 8.8	2	A	
16	4812118625	Seal kit	1		

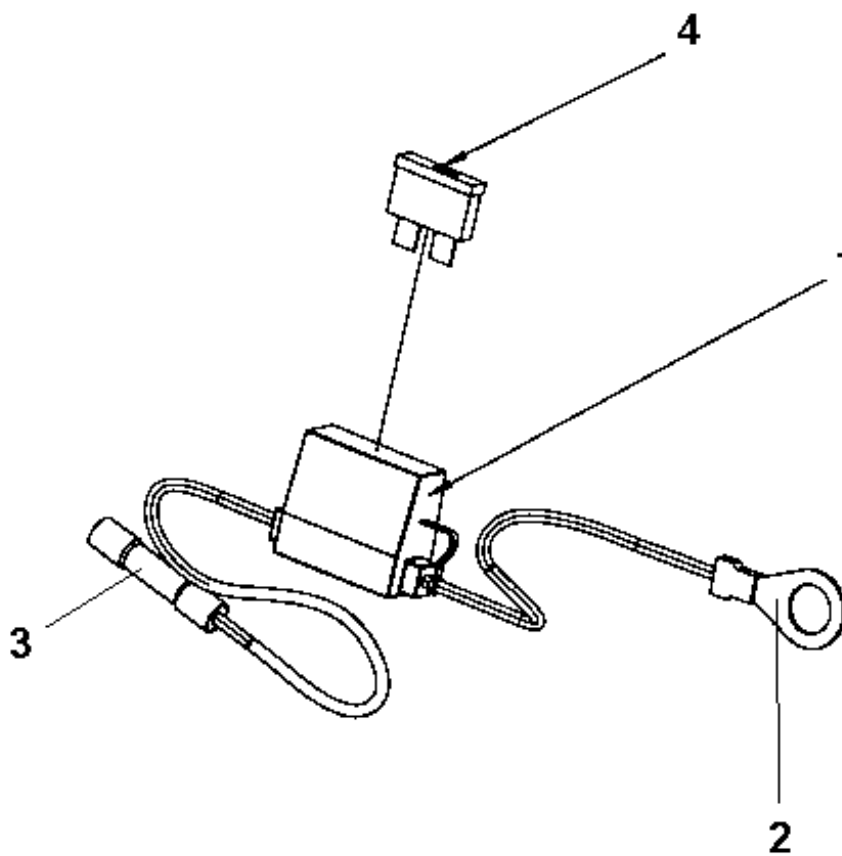
Comments for Page: Tachograph, option

(L)OCAL REMARKS

A | en_US | Used with comfort cab.

Tachograph, option Holder assy

Item	Part No.	Name	Qty	L	SN INFO
1	4812118641	Holder	1		
2	4812112837	Holder	1		
3	4812112838	Cover	1		
4	4700904735	Steel plain washer	3		
5	4700500013	Screw, M6x16 mm 8.8 A2K	3		
6	4700904698	Plain washer	4		
7	4700500002	Screw M4-0,7x12H 8.8	4		
8	4812118624	Mounting frame	1		

Tachograph, option Power supply module

Item	Part No.	Name	Qty	L	SN INFO
1	4700904015	Fuse holder	1		
2	4700960067	Cable clip	1		
3	4700904024	Splicing sleeve	1		
4	4700901227	Fuse 10A Red	1		

Speed sensor, frequency sensor, option Speed sensor, frequency sensor, option

Item	Part No.	Name	Qty	L	SN INFO
1	4812112062	Cable harness, displacement	1	A	
2	4812112227	Cable harness, Speed sensor front	1	B, E	
3	4812112231	Cable harness, Speed sensor rear	1	B, E	
4	4812112229	Cable harness	1	C	
5	4812111268	Cable harness, Frequency (6-pol)	1	D	
6	4700921078	Clamp	1		
7	4700904228	Washer 6,4x12x1,5	1		
8	4700500015	Hex. screw	1		
9	4700313041	Cable ties	2		
10	-	Pulse sensor module	1	D	
11	4812112419	Pulse sensor cpl	1	B	
12	4700396601	Pulse sensor (6-pol)	2		

Comments for Page: Speed sensor, frequency sensor, option

(L)OCAL REMARKS

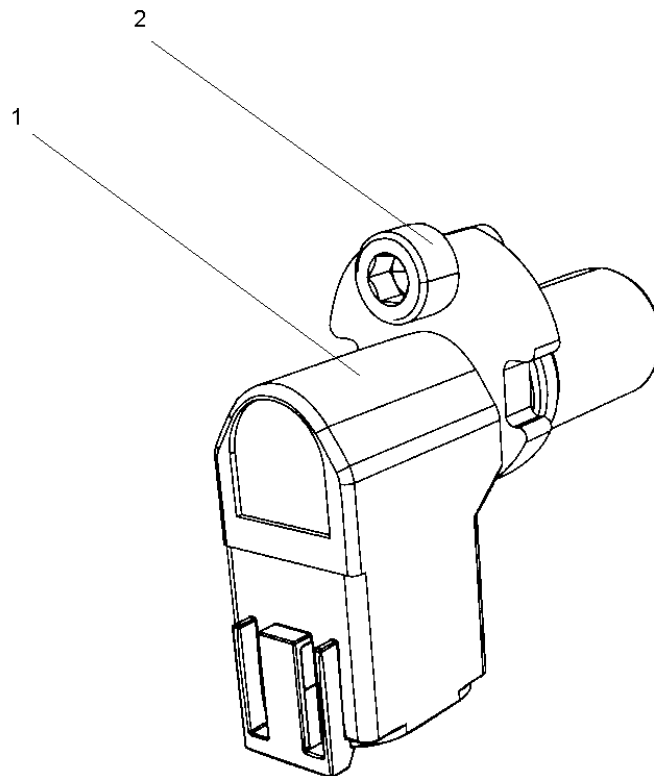
A | en_US | Displacement shift front.

B | en_US | Speed sensor.

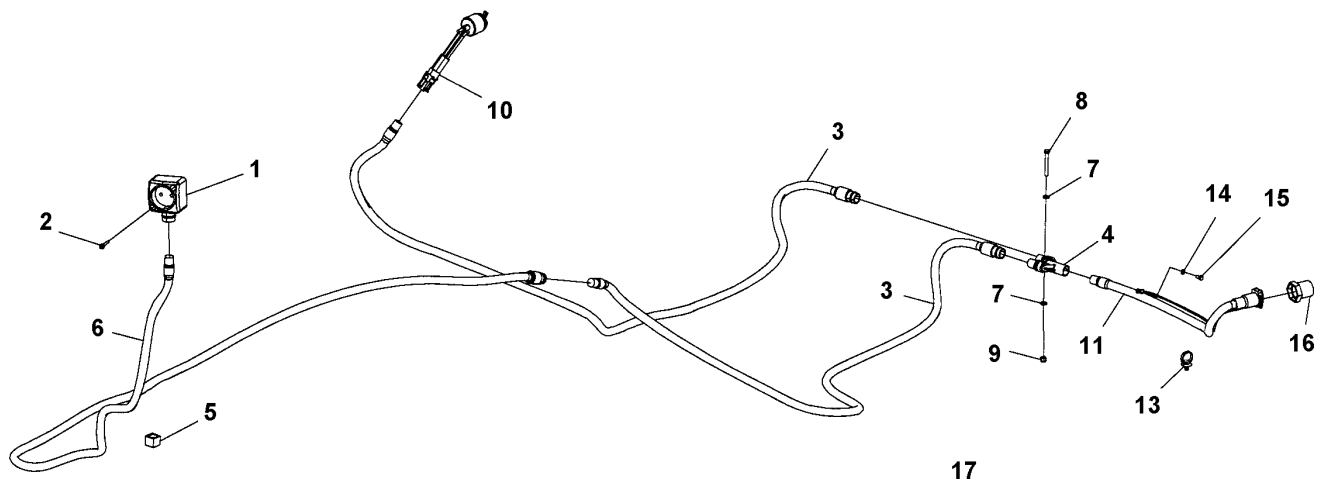
C | en_US | Displacement shift rear.

D | en_US | Frequency sensor.

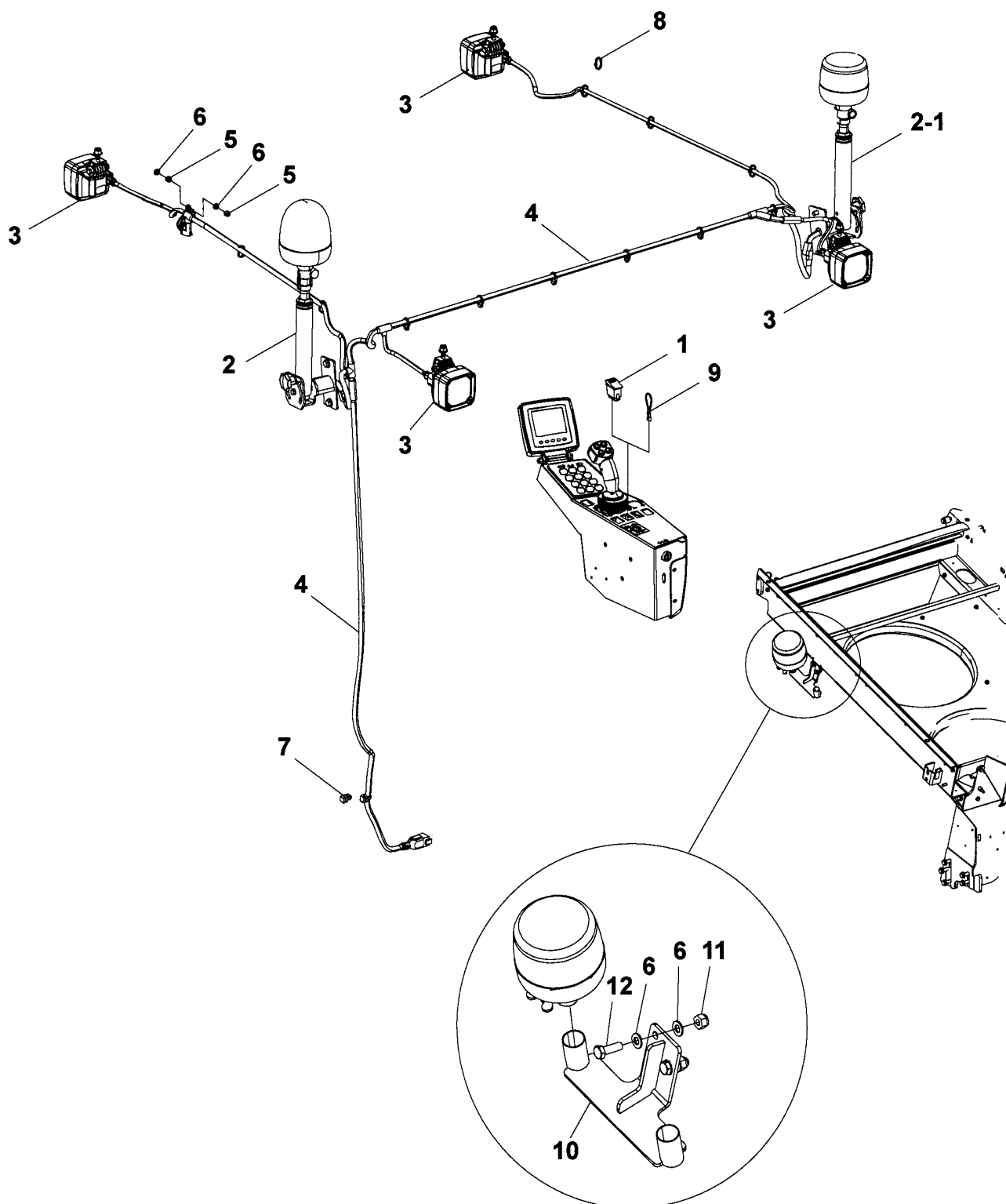
E | en_US | Anti-spin, option.

Speed sensor, frequency sensor, option Pulse sensor module (6-pol)

Item	Part No.	Name	Qty	L	SN INFO
1	4700396601	Pulse sensor (6-pol)	1		
2	4700508001	Screw M6x12	1		

Pre-heater installation, option 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	4812113162	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		

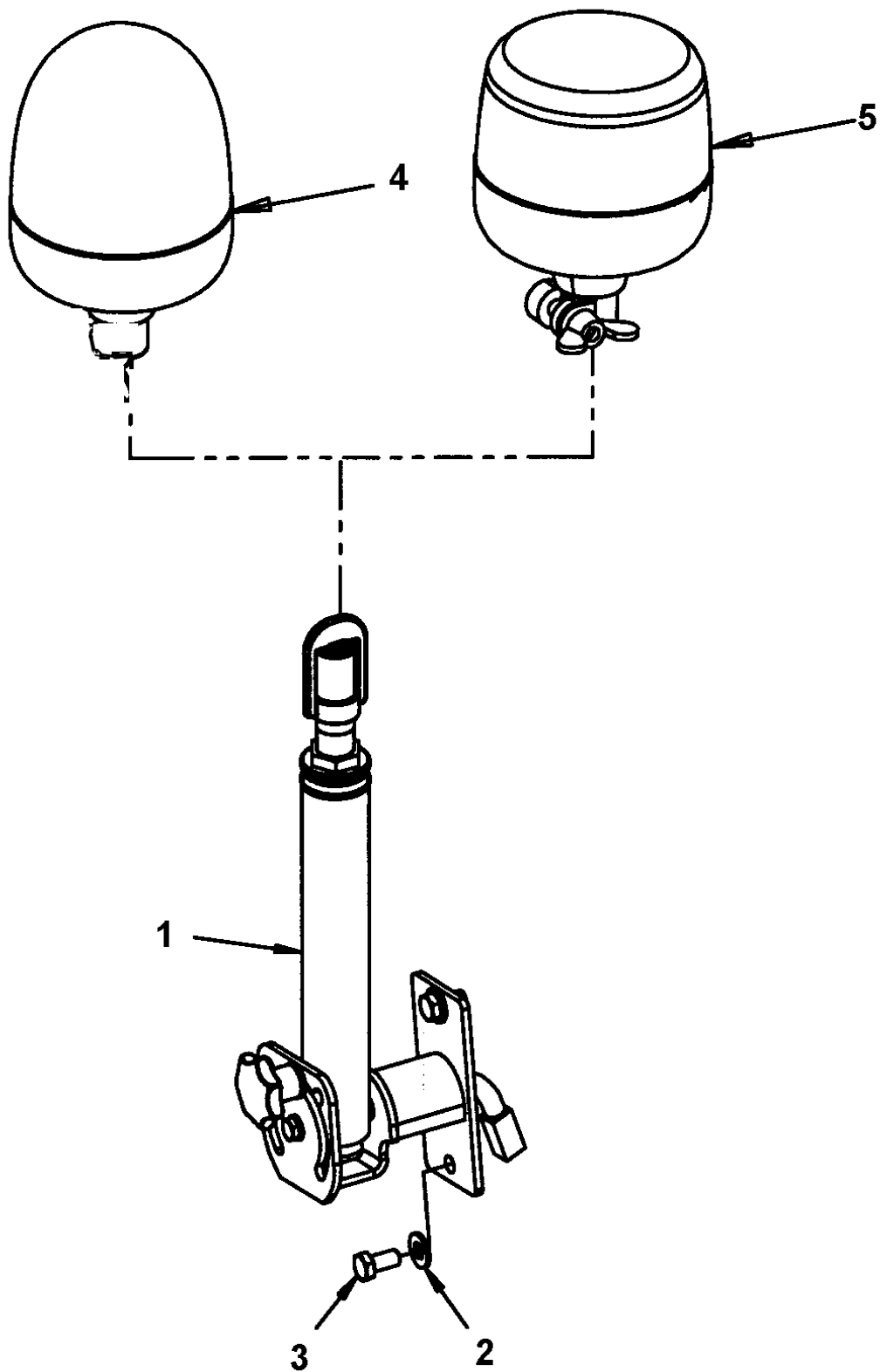
Rotating beacon, working light, option Rotating beacon, working light, option

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

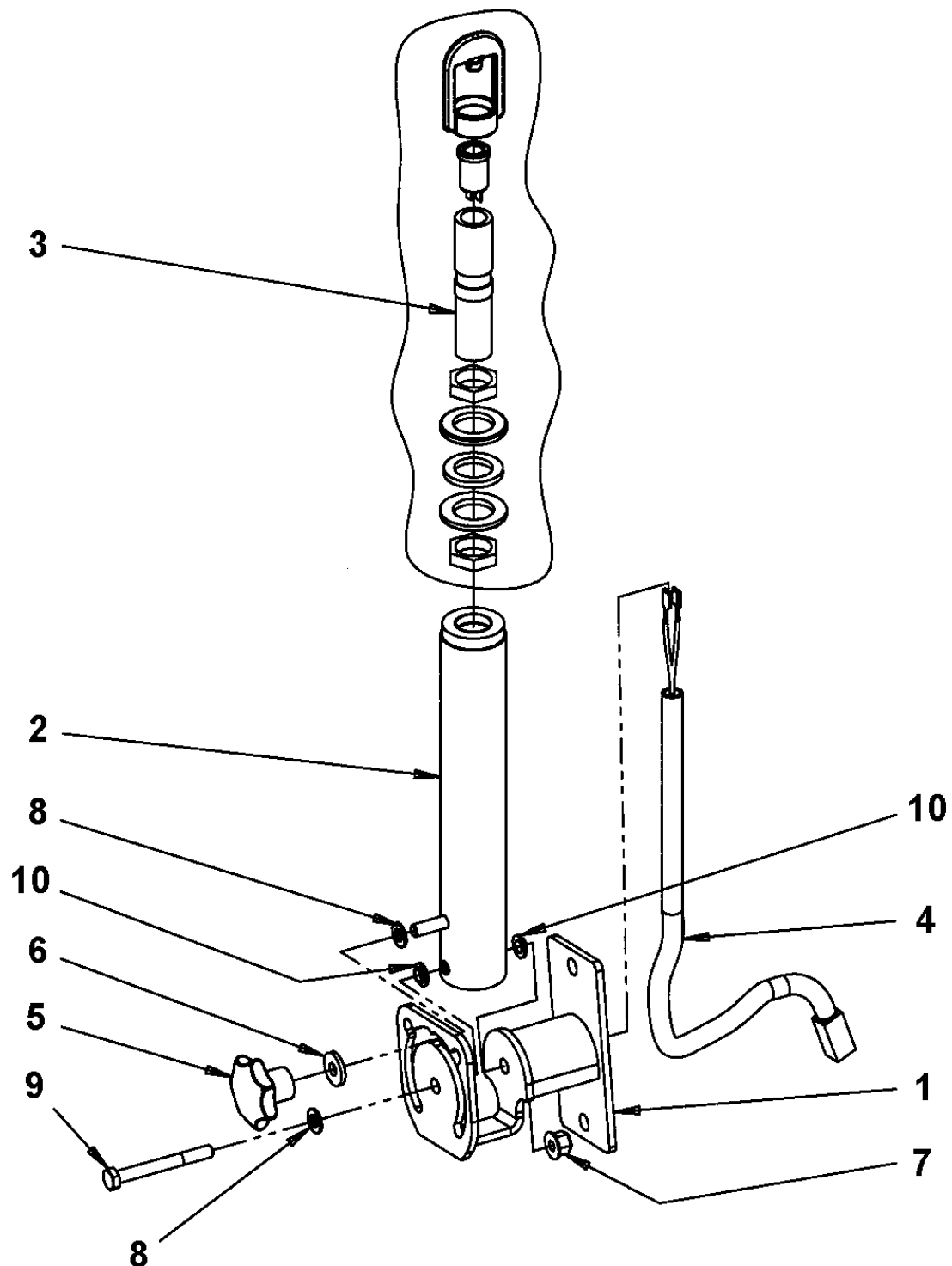
Rotating beacon, working light, option Rotating beacon module

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

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:14 UTC 2018

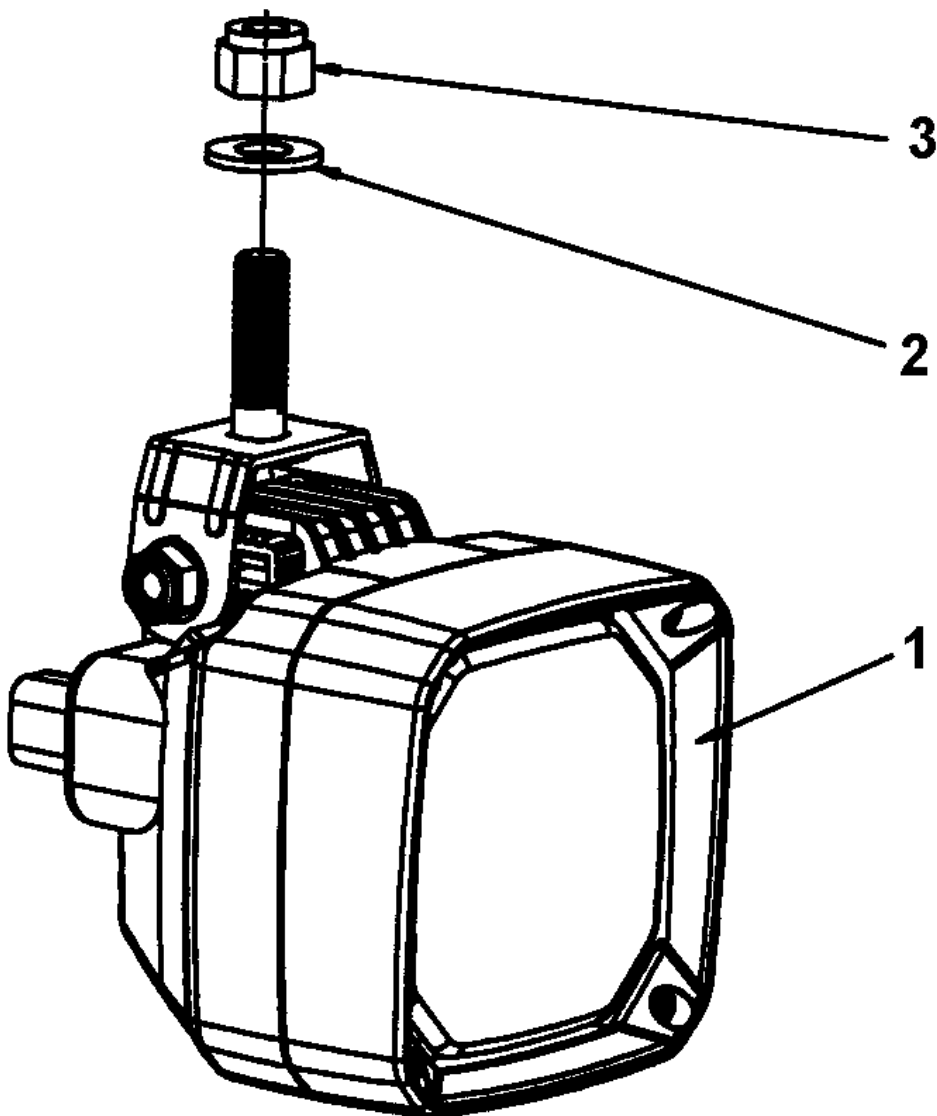
Item	Part No.	Name	Qty	L	SN INFO
1	4812116622	Bracket	1		
2	4812112460	Bracket	1		
2	4812120468	Bracket	1	A	
3	4700392321	Bracket	1		
3	4812120469	Bracket	1	B	
4	4812115020	Wiring harness	1		
5	4700792410	Hand knob nut	1		
6	4700904640	Washer, 8.4x22x3 mm 300HV	1		
7	4700902286	Lock nut, M8x1.25 mm A2K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

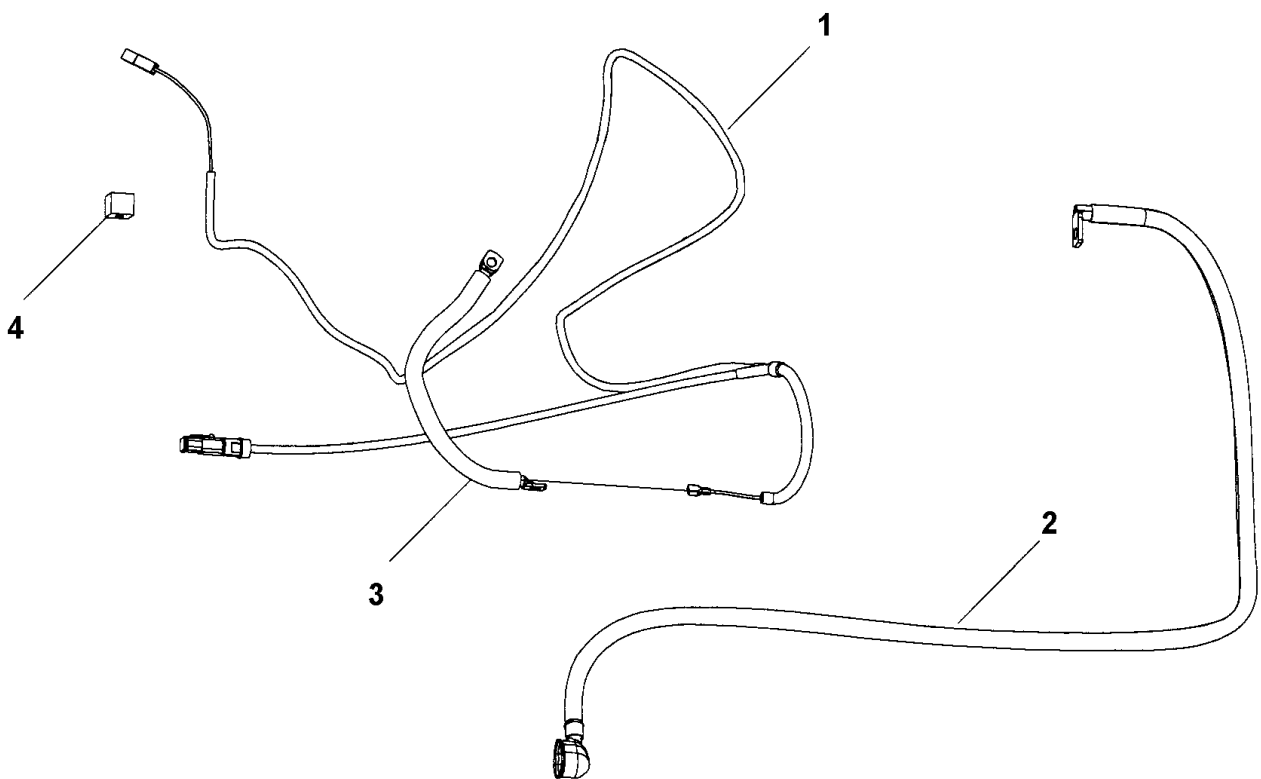
(L)OCAL REMARKS

A | en_US | interchangeable with part 4812120469

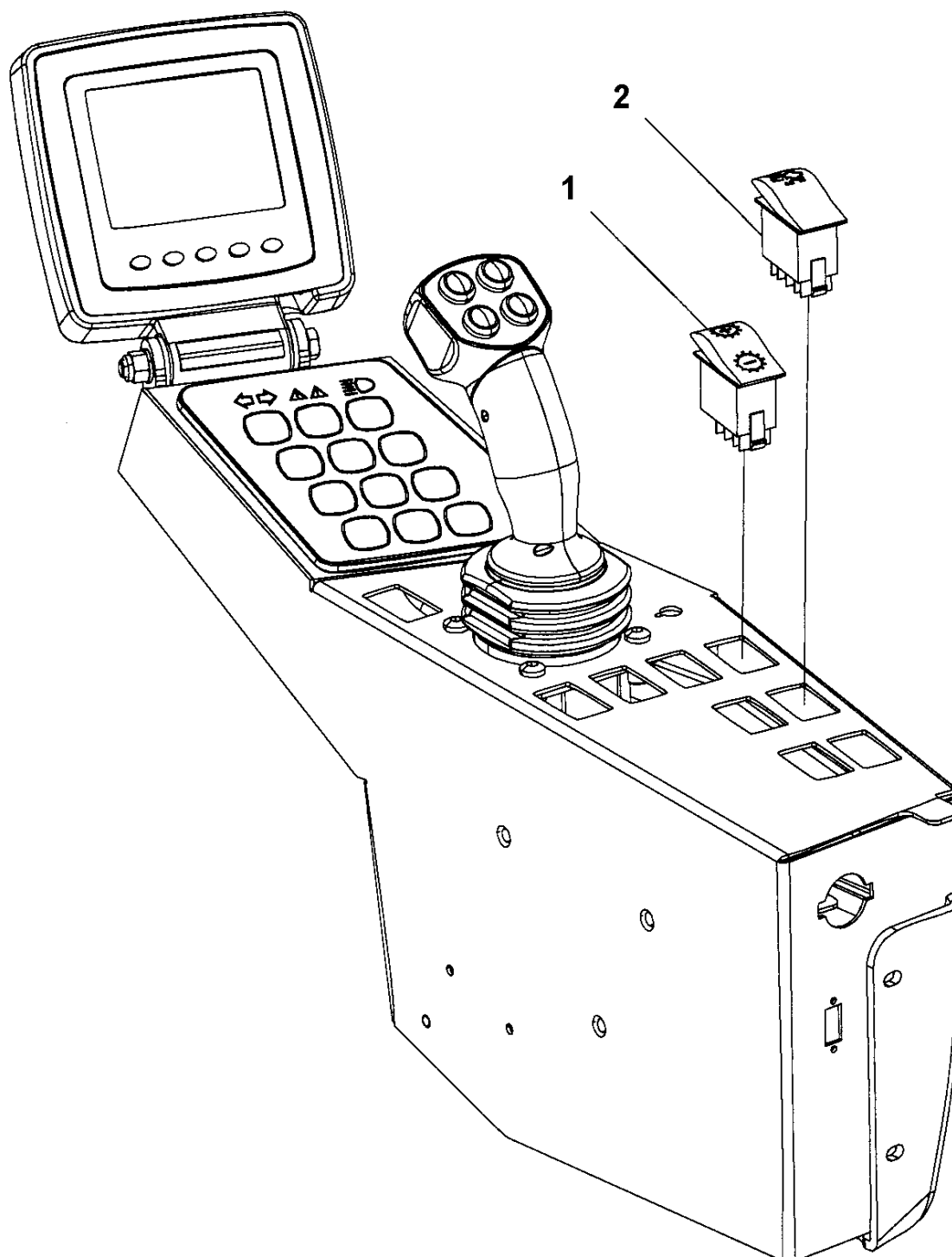
B | en_US | interchangeable with part 4812120468

Rotating beacon, working light, option Working light module H3

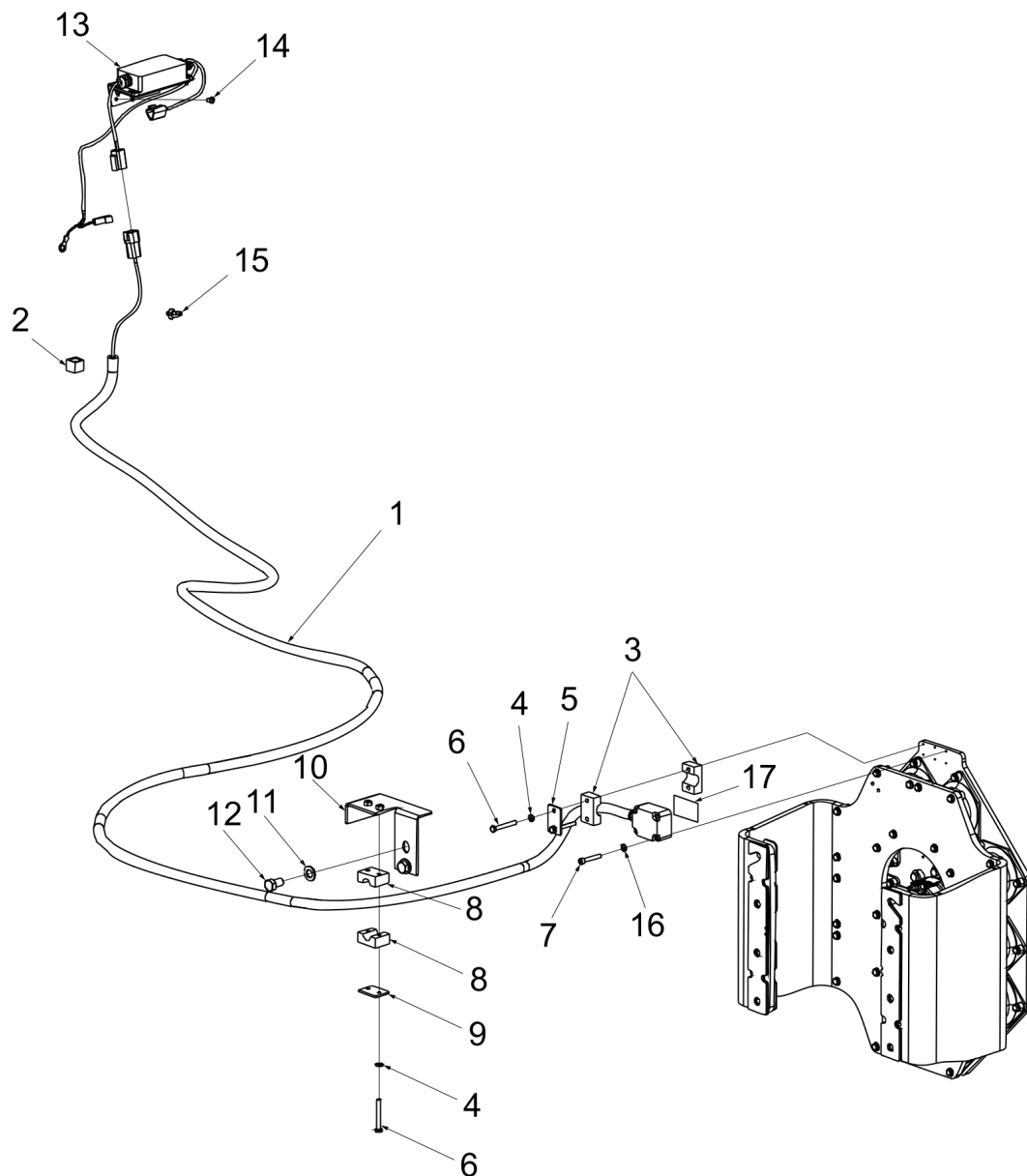
Item	Part No.	Name	Qty	L	SN INFO
1	4812114720	Working light	1		
2	4700904230	Steel plain washer	1		
3	4700586018	Lock nut M10	1		

Cable harness, emergency steering, option Cable harness, emergency steering, option

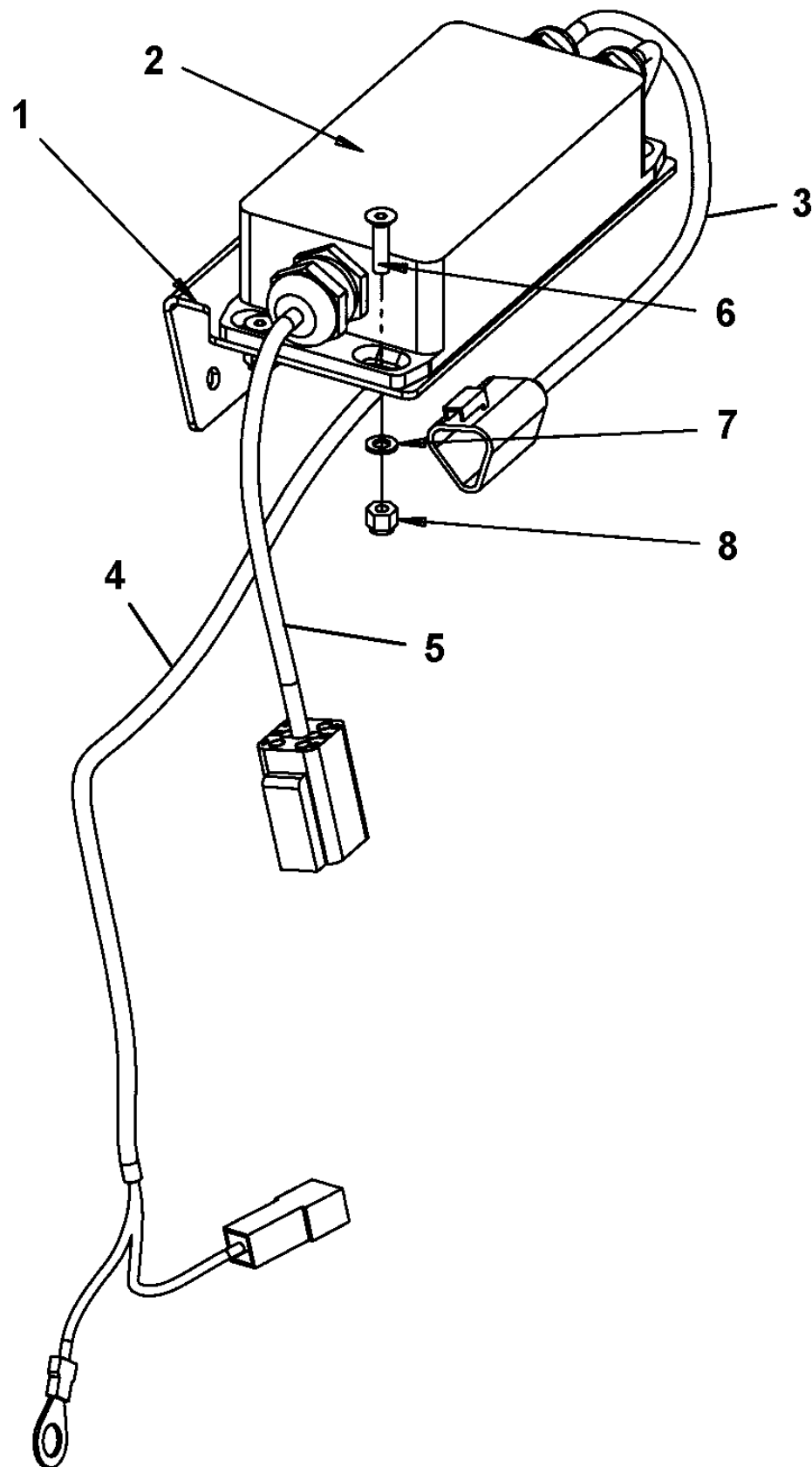
Item	Part No.	Name	Qty	L	SN INFO
1	4812113086	Cable harness	1		
2	4811000397	Connection cable, coarse	1		
3	4811000396	Connection cable, coarse	1		
4	4812114433	Cable entry insert	1		

Regenerating delay, displacement shift Regenerating delay, displacement shift

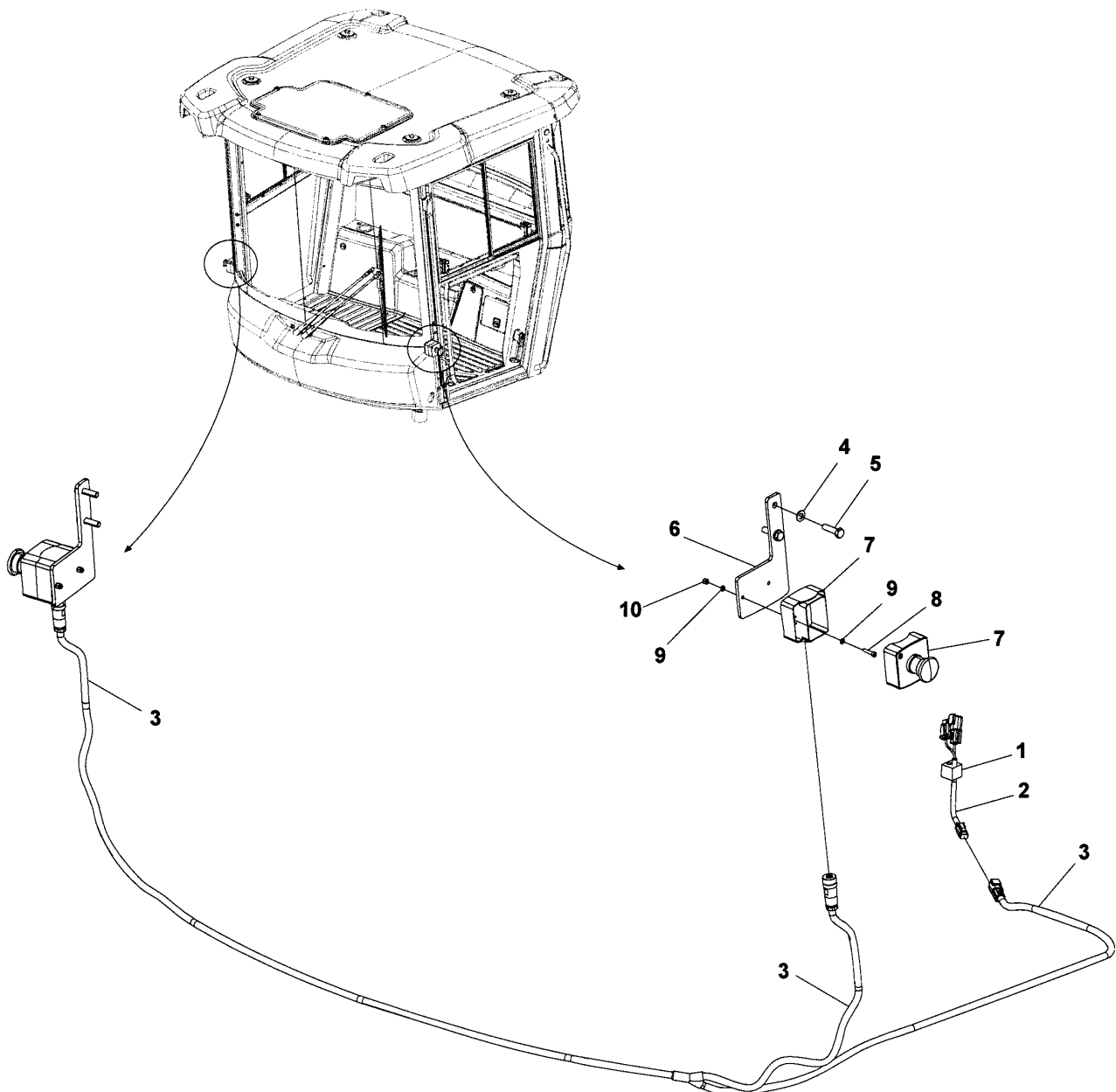
Item	Part No.	Name	Qty	L	SN INFO
1	4812115810	Switch, displacement shift	1		
2	4812115809	Switch, regenerating delay	1		

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		

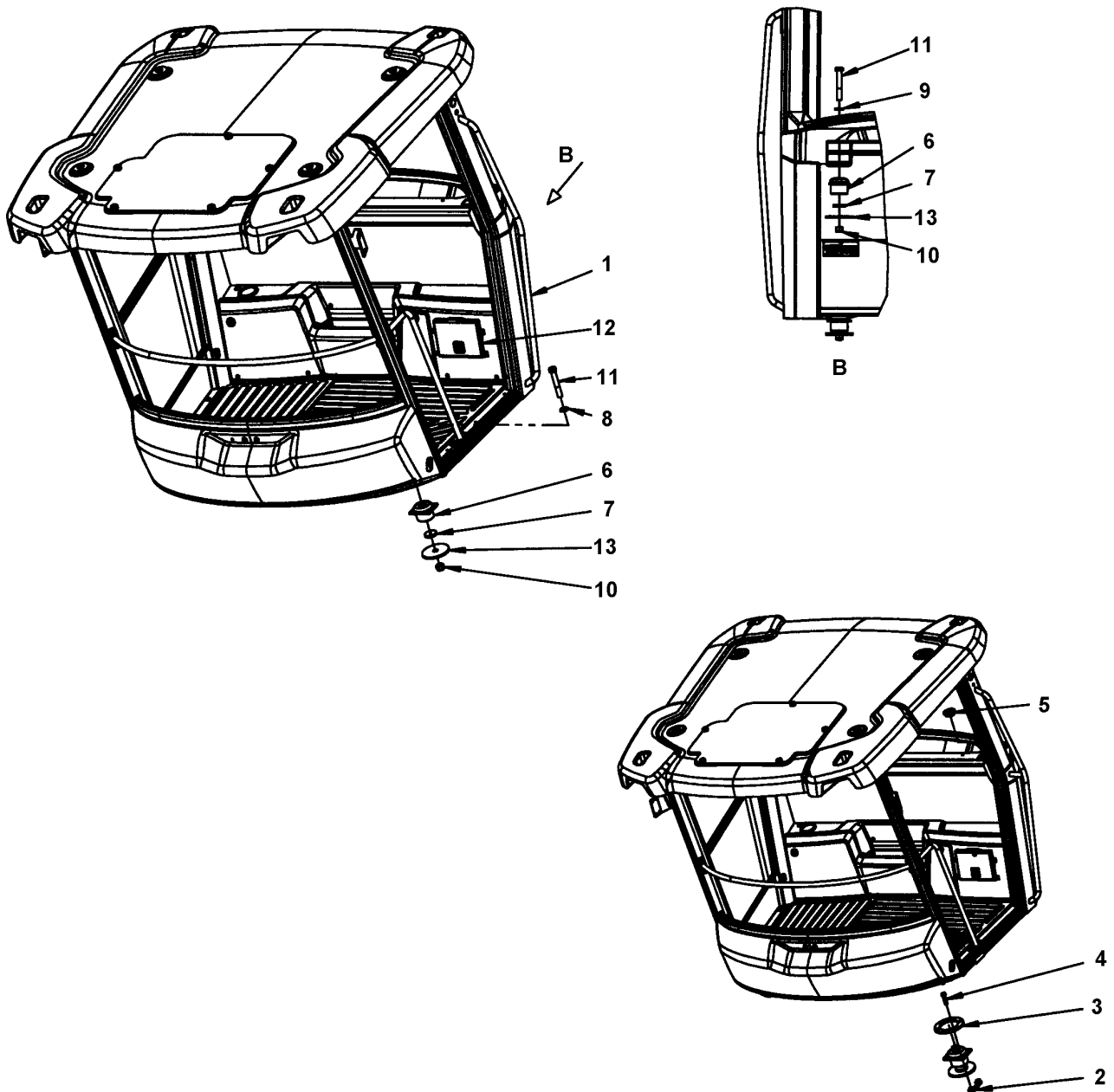
Compaction meter, option Power supply

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		

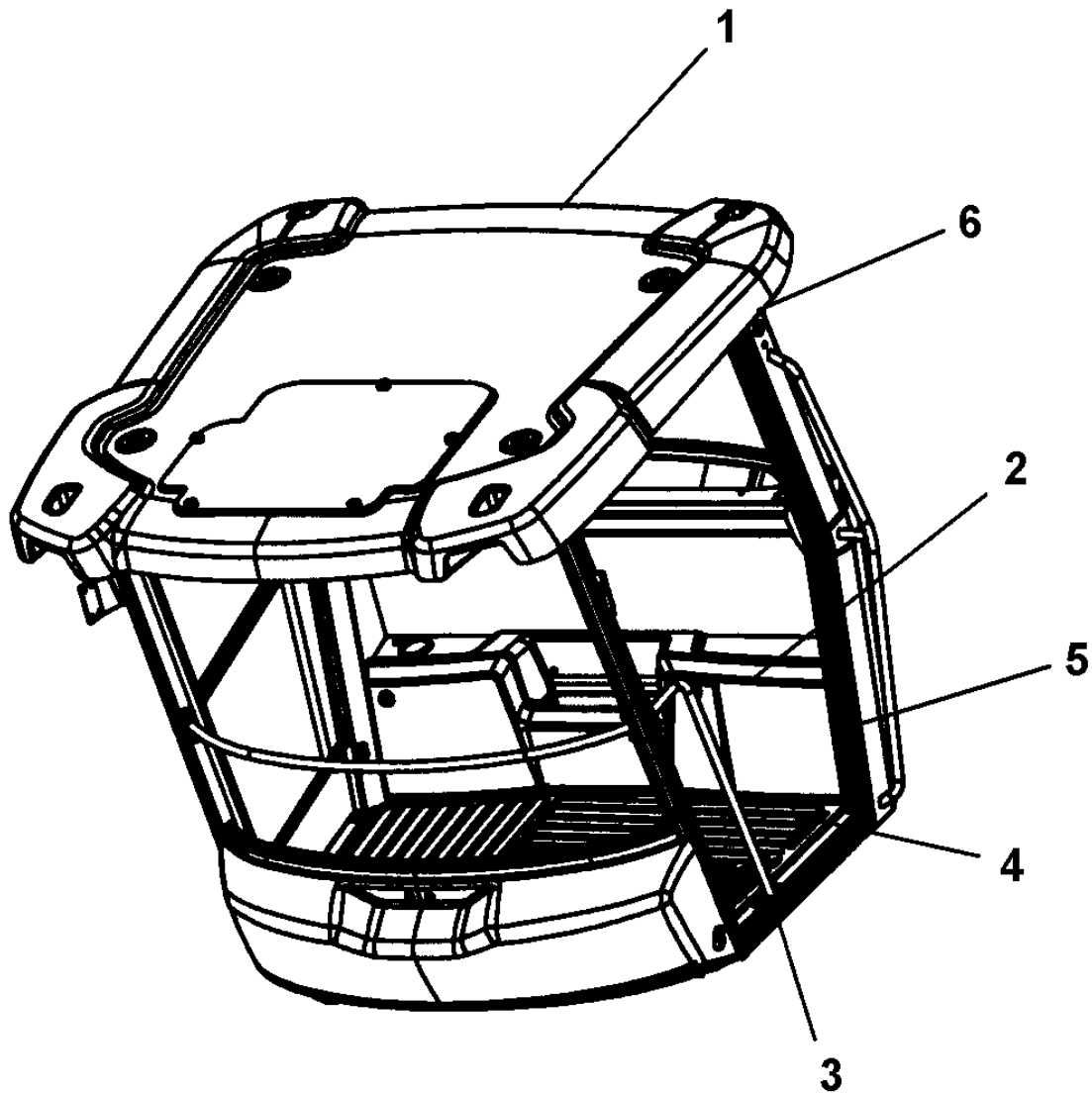
External emergency stop, option External emergency stop, option

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		

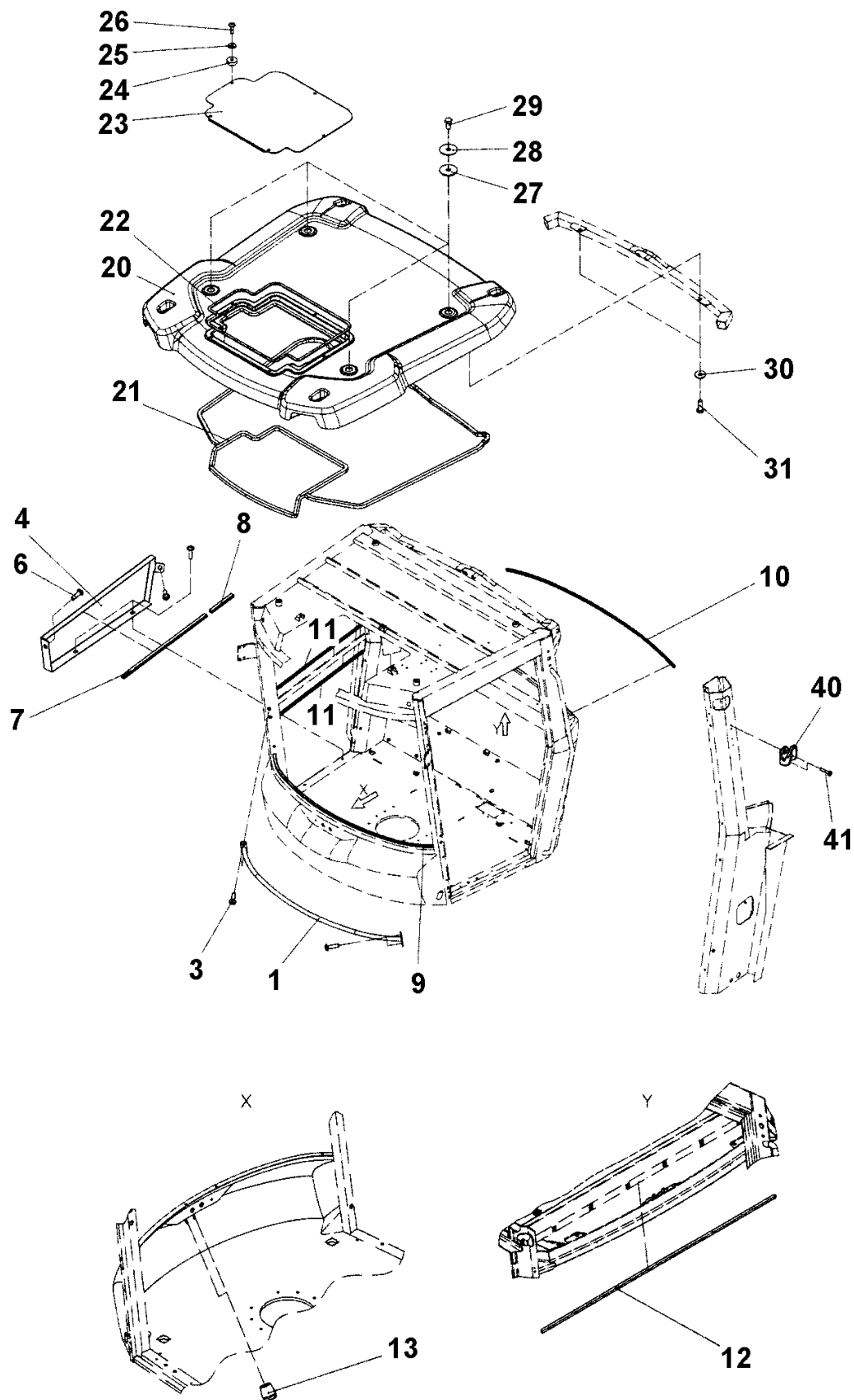
Platform, rops Platform, rops



Item	Part No.	Name	Qty	L	SN INFO
1	4812120544	Platform with 4-post ROPS	1		
2	4700393525	Holder	8		
3	4700359998	Back-up ring	4		
4	4700500056	Screw, M12x45 mm 8.8 A3K	16		
5	4812115387	Protective plug	2		
6	4812116884	Shock absorber	4		
7	4700927410	Washer	4		
8	4700904233	Steel plain washer 21x36x3	2		
9	4700903290	Steel plain washer 21x36x6	2		
10	4700901145	Lock nut M20-10	4		
11	4700902282	Screw	4		
12	-	Manual box	1		
13	4812116867	Spacer	4		

4812120544 Platform with 4-post ROPS 4812120544 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		

4812120544 Platform with 4-post ROPS Basic kit Rops, roof, front handrail

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:16 UTC 2018

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

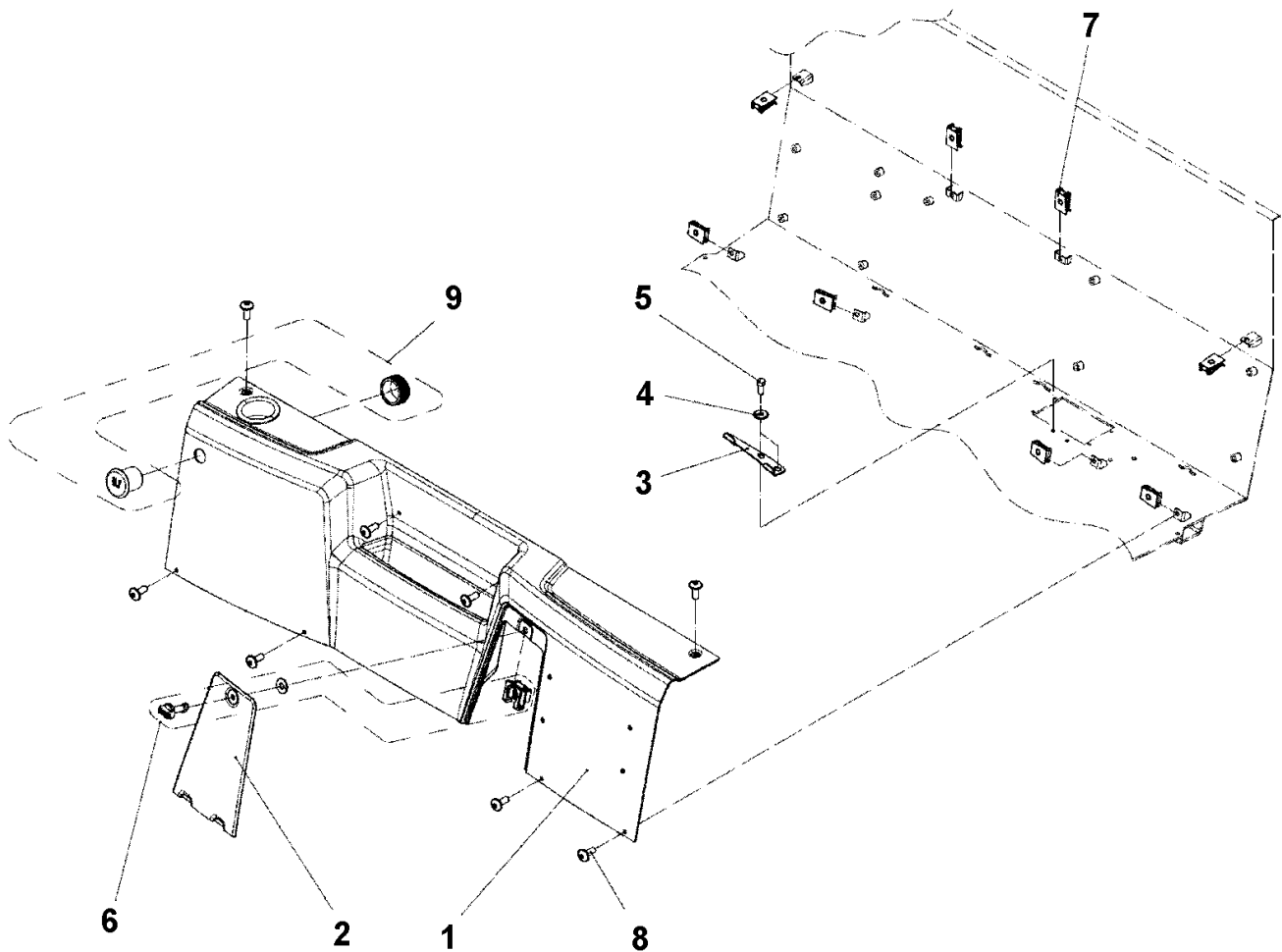
D | L=1.43m

E | L=0.856m

F | L=1.515m

G | L=6.7m

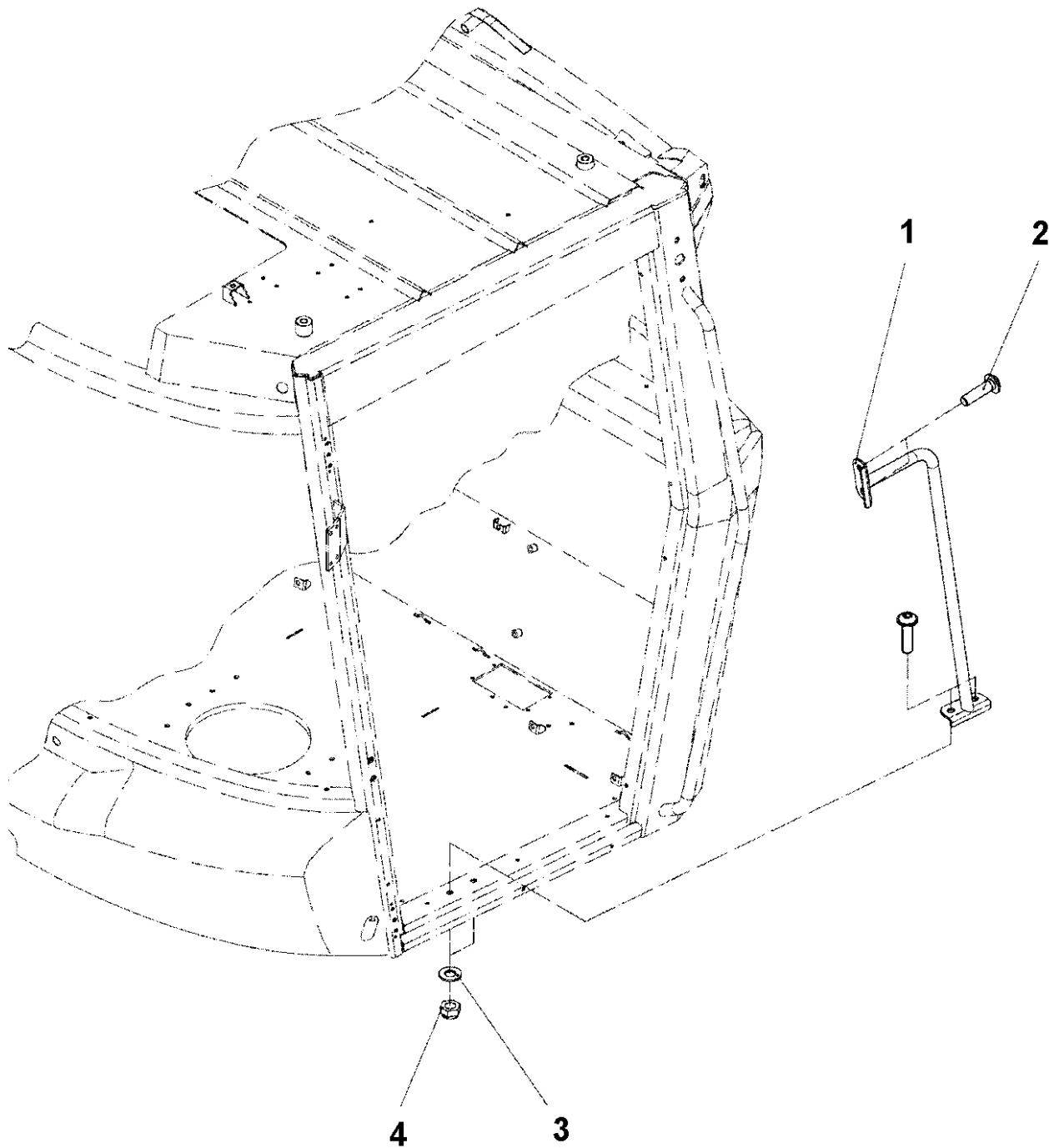
H | L=2.513m

4812120544 Platform with 4-post ROPS Rear cover

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:17 UTC 2018

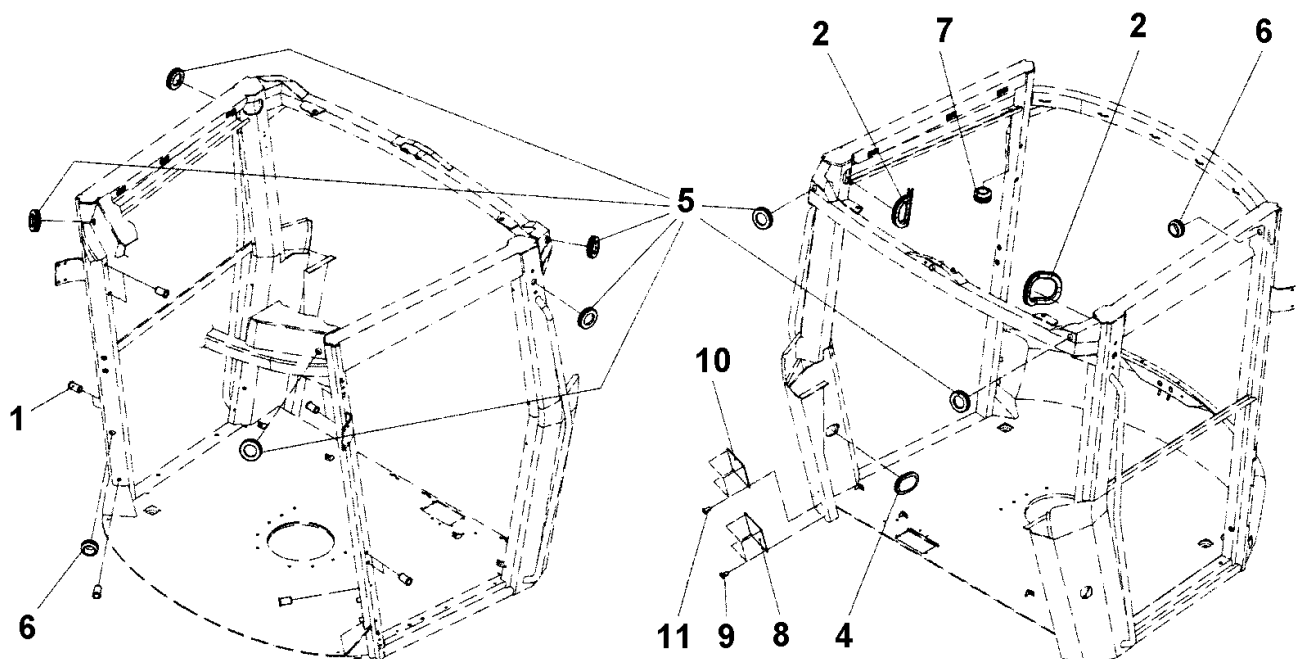
Item	Part No.	Name	Qty	L	SN INFO
1	4812114563	Rear cover	1		
2	4812114564	Service cover	1		
3	4812114565	Bracket	1		
4	4700601001	Washer	2		
5	4700500004	Screw M5x12 8,8	2		
6	4812114566	Turn fastener	1		
7	4812114567	Speed nut	8		
8	-	Screw	8		
9	-	Socket, 24V	1		

4812120544 Platform with 4-post ROPS Handrail

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:17 UTC 2018

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		

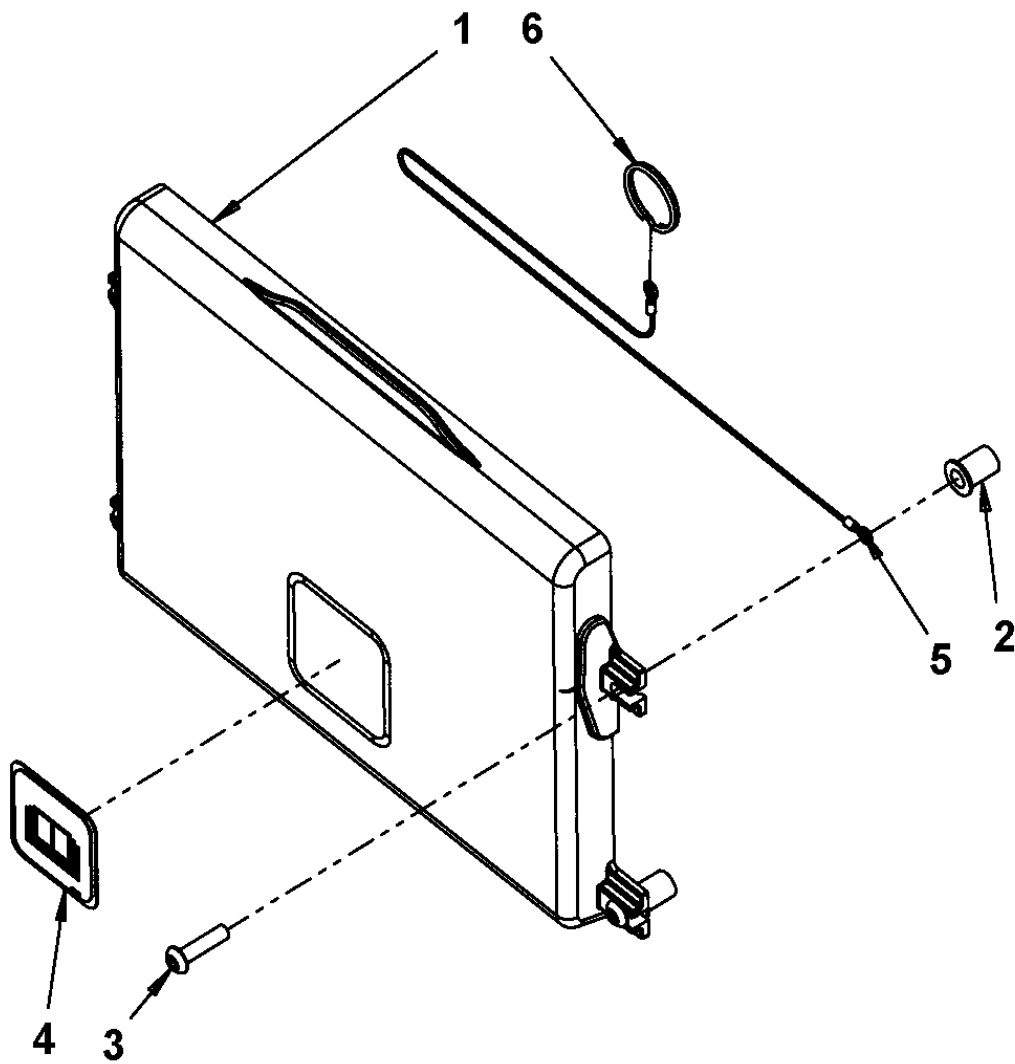
4812120544 Platform with 4-post ROPS Cab, basic kit

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		

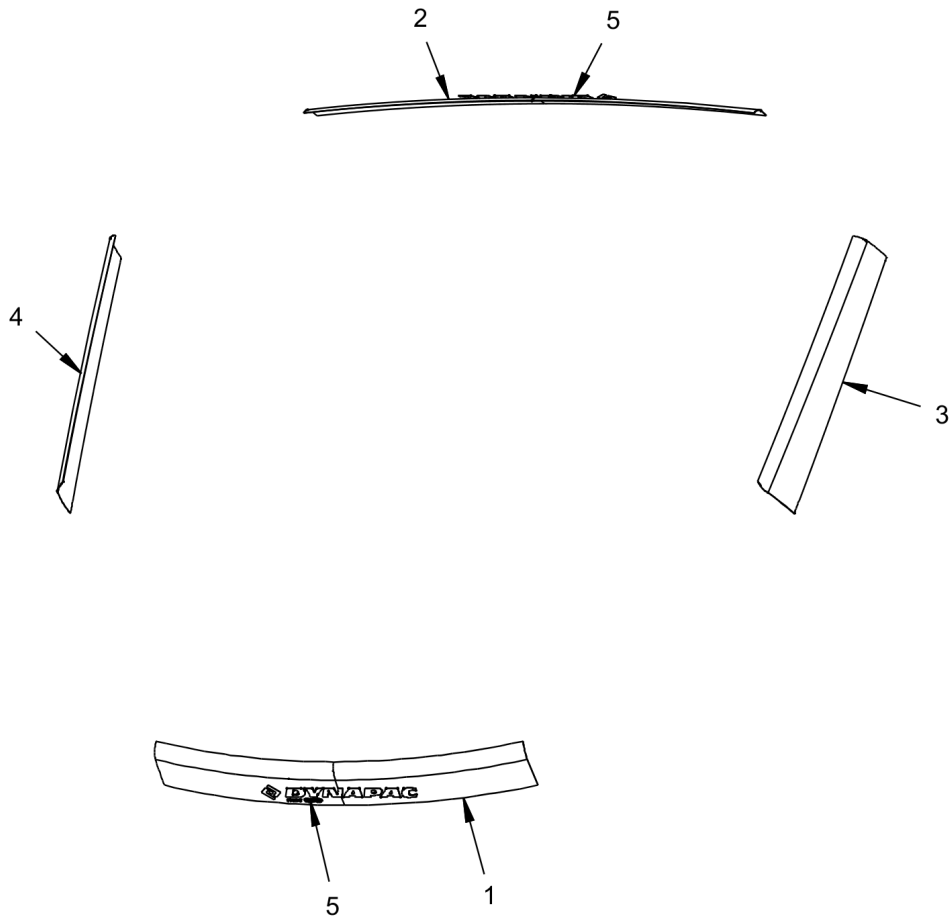
Comments for Page: Cab, basic kit

(L)OCAL REMARKS

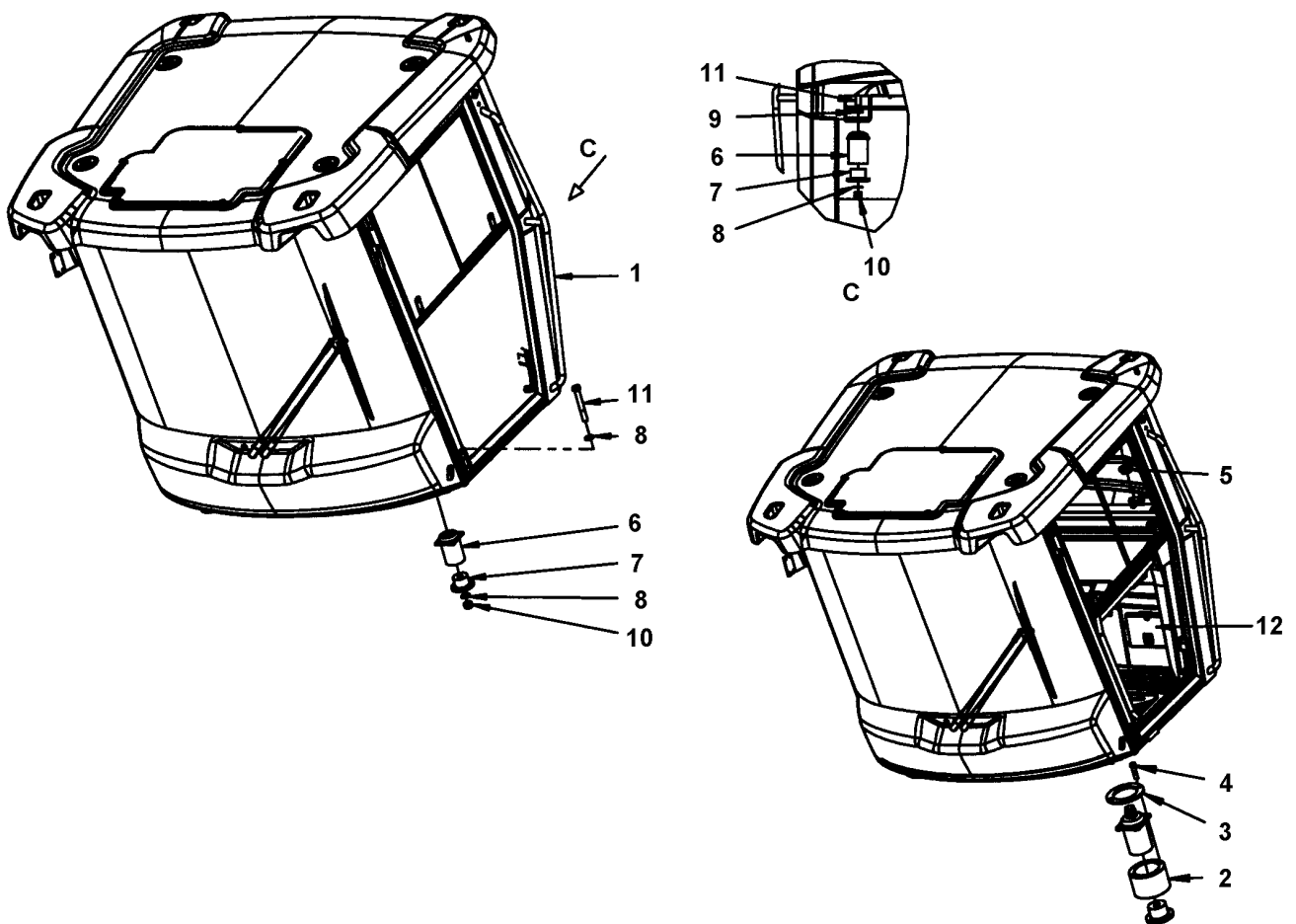
A | en_US | L=0.263m

Platform, rops Manual box

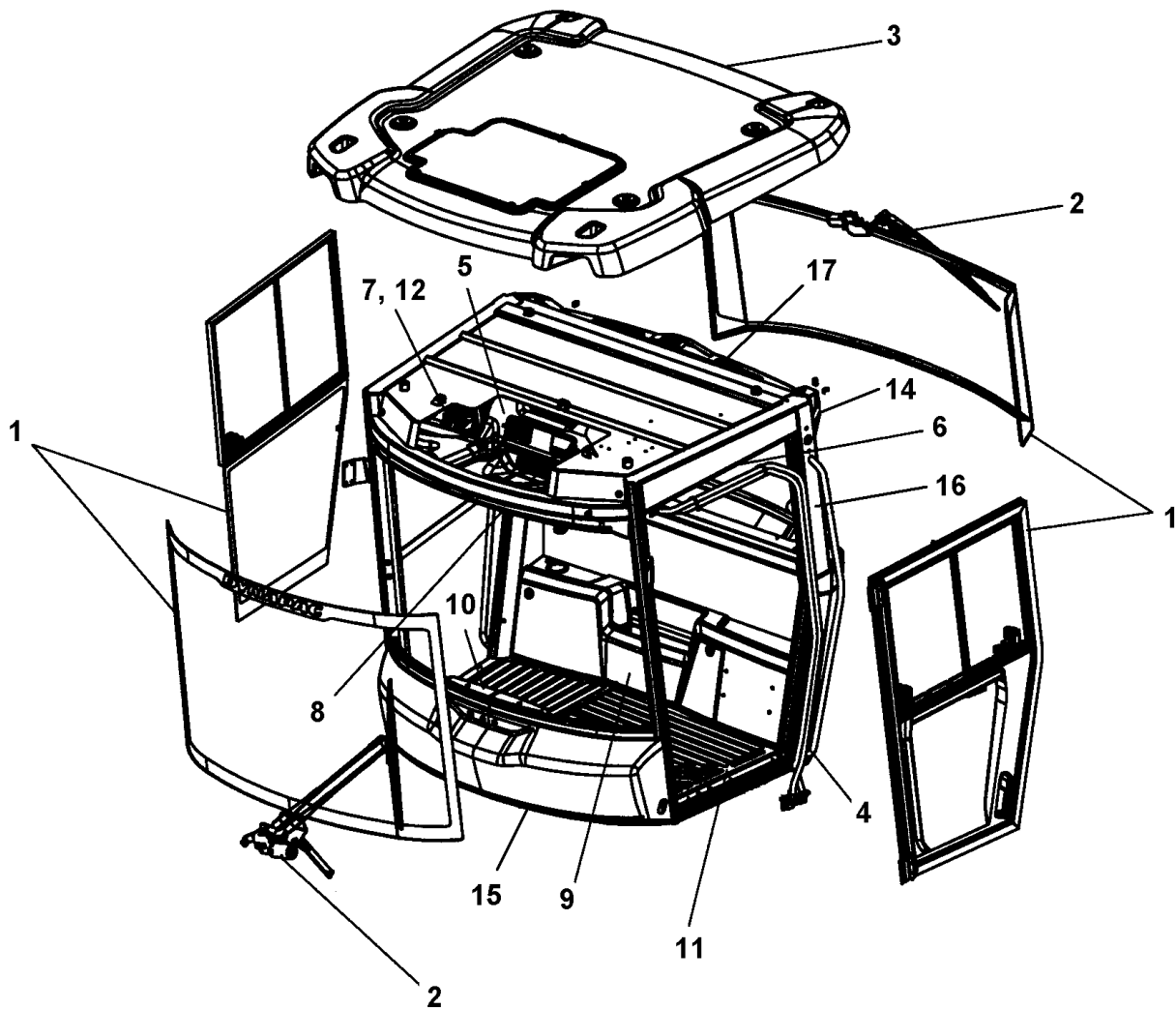
Item	Part No.	Name	Qty	L	SN INFO
1	4700383705	Instruction manual box	1		
2	4700792536	Rubber nut	4		
3	4700792589	Screw	4		
4	4700903425	Safety decal "READ SAFETY INSTRUCTIONS"	1		
5	4700384584	Wire	1		
6	4700358254	Key-ring	1		

Platform, rops Decals basic kit

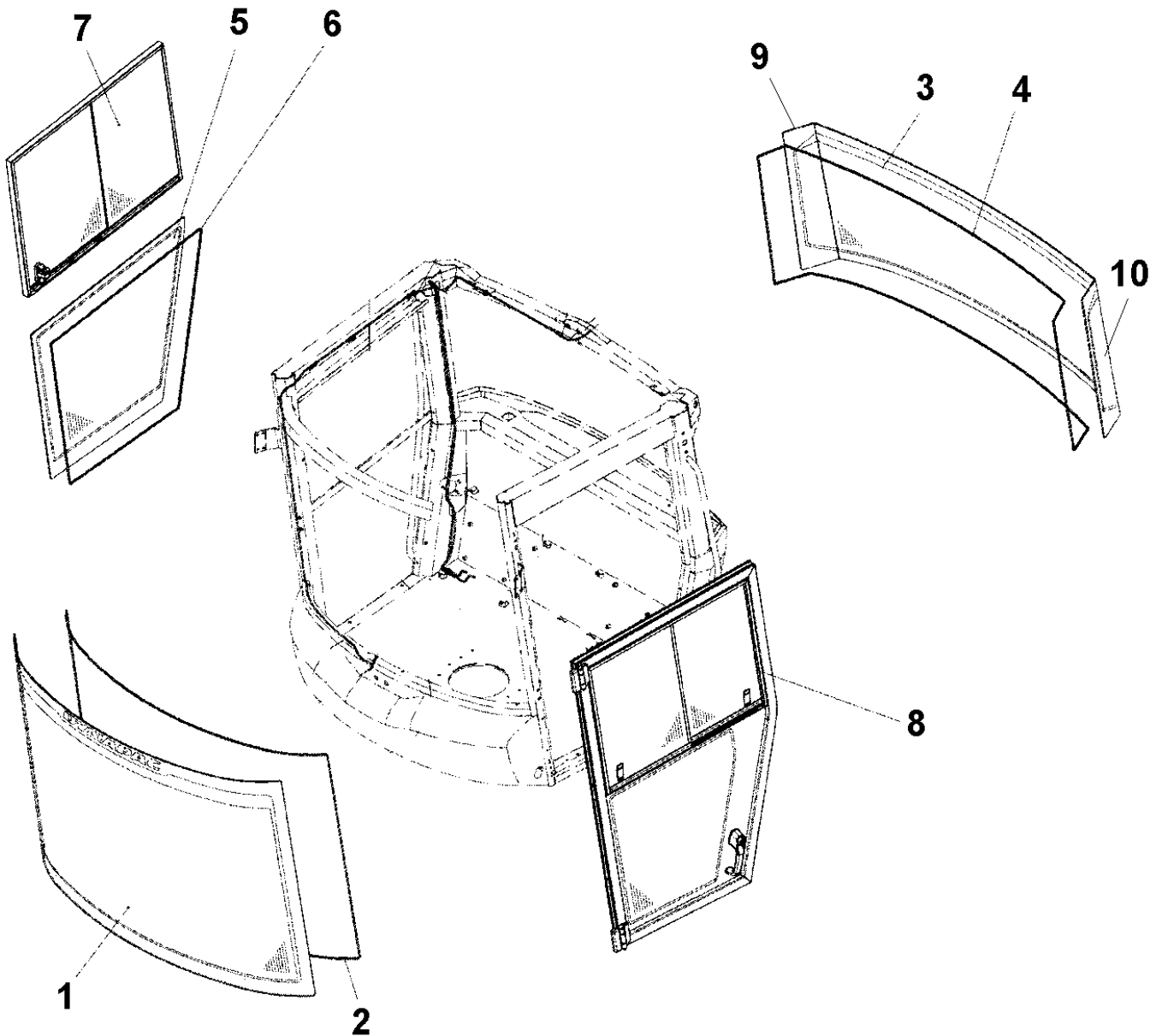
Item	Part No.	Name	Qty	L	SN INFO
1	4812127986	Decal cosmetic White	1		
2	4812127987	Decal cosmetic White	1		
3	4812127988	Decal cosmetic White	1		
4	4812127989	Decal cosmetic White	1		
5	4812127715	Decal FAYAT DYNAPAC 350 RD	2		

Cab symmetric module Cab symmetric module

Item	Part No.	Name	Qty	L	SN INFO
1	4812119364	Cab, cpl Comfort	1		
1	4812119365	Cab, cpl Basic	1		
2	4812112294	Bracket	4		
3	4700359998	Back-up ring	4		
4	4700500195	Screw	16		
5	4812115387	Protective plug	2		
6	4700374606	Shock absorber Green	4		
7	4700372457	Back-up ring	4		
8	4700904233	Steel plain washer 21x36x3	6		
9	4700903290	Steel plain washer 21x36x6	2		
10	4700901145	Lock nut M20-10	4		
11	4700903633	Screw M20x150 10,9	4		
12	-	Manual box	1		

4812119364 Cab, cpl Comfort 4812119364 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		

4812119364 Cab, cpl Comfort Screens

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:18 UTC 2018

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		

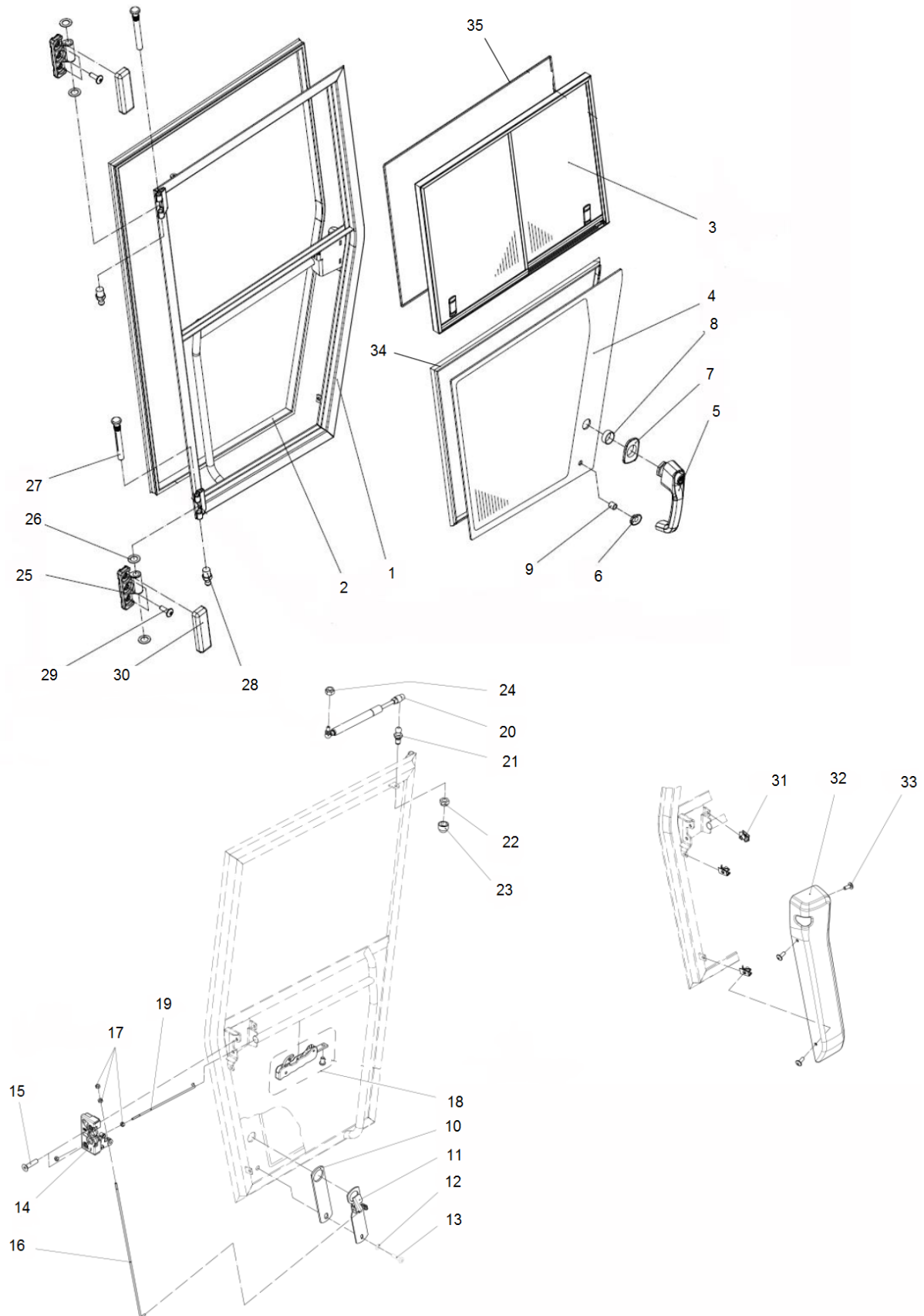
Comments for Page: Screens

(L)OCAL REMARKS

A | en_US | L=5.002m

B | en_US | L=4.779m

C | en_US | L=2.99m

4812119364 Cab, cpl Comfort 4812115202 Cab door, cpl

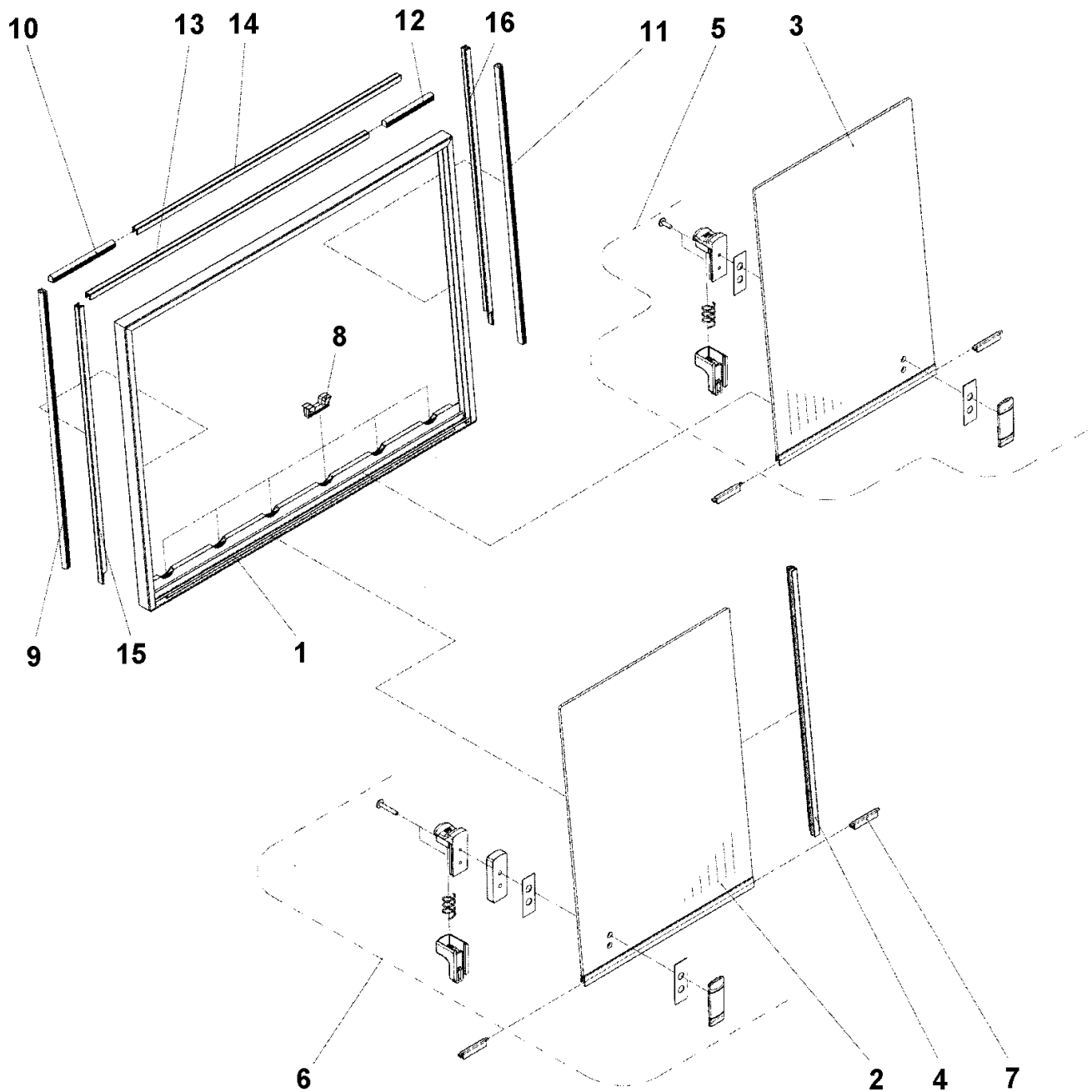
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:19 UTC 2018

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	2,75 6		
35	4812161099	Seal list	2,77		

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:19 UTC 2018

4812119364 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

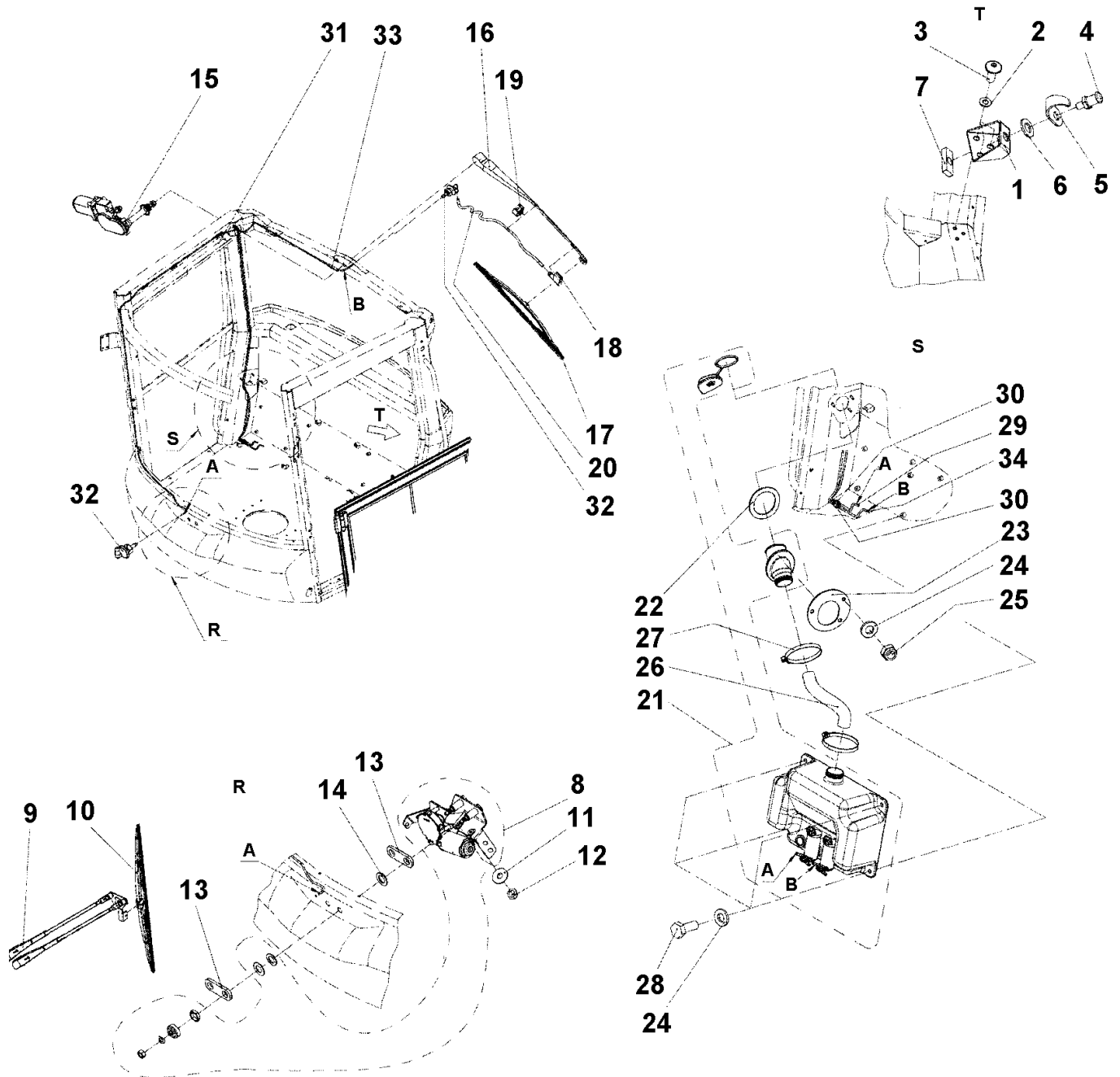
E | en_US | L=0.676m

F | en_US | L=0.643m

G | en_US | L=0.612m

H | en_US | L=0.613m

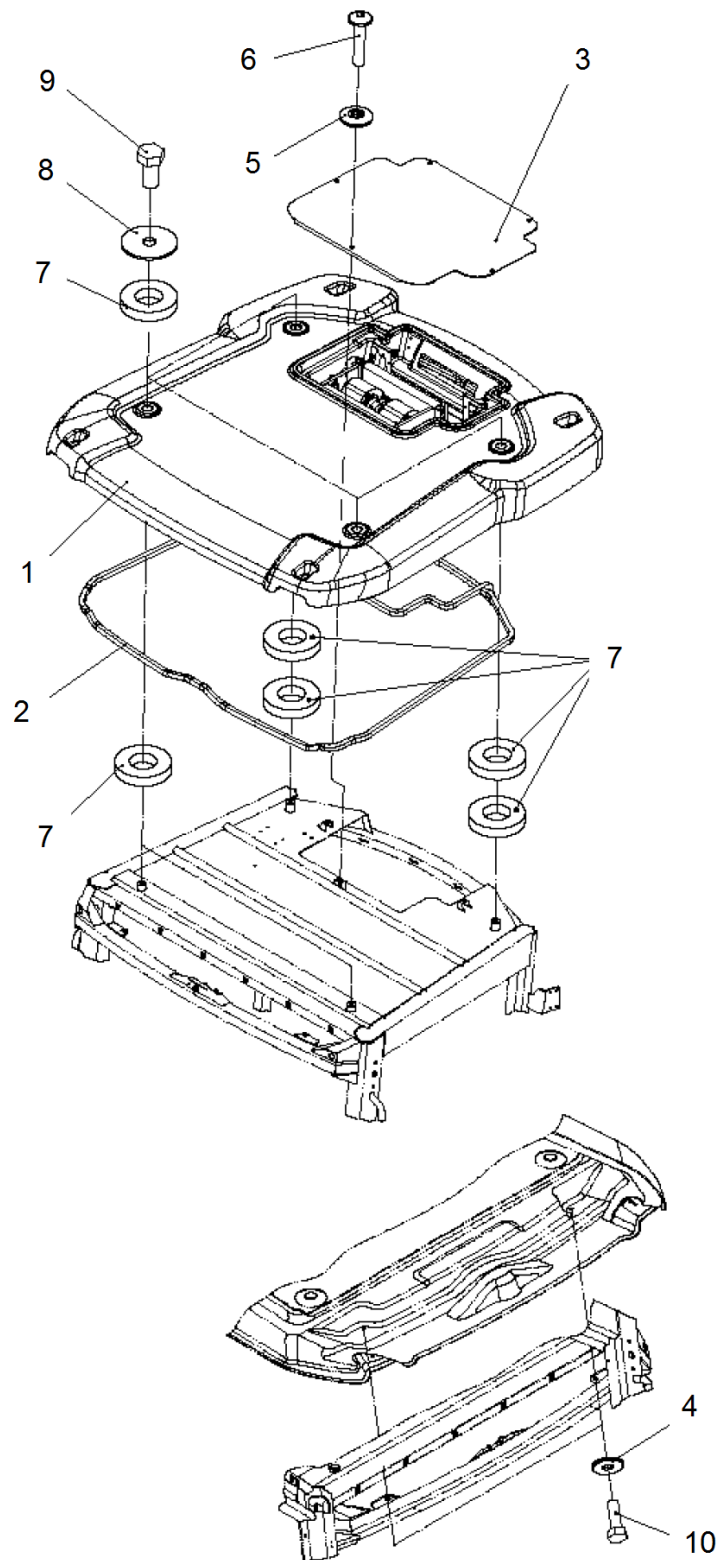
4812119364 Cab, cpl Comfort Windshield wiper



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		

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:19 UTC 2018

4812119364 Cab, cpl Comfort Roof

Refer to Parts Online for the most up to date information. The printed information might be outdated.

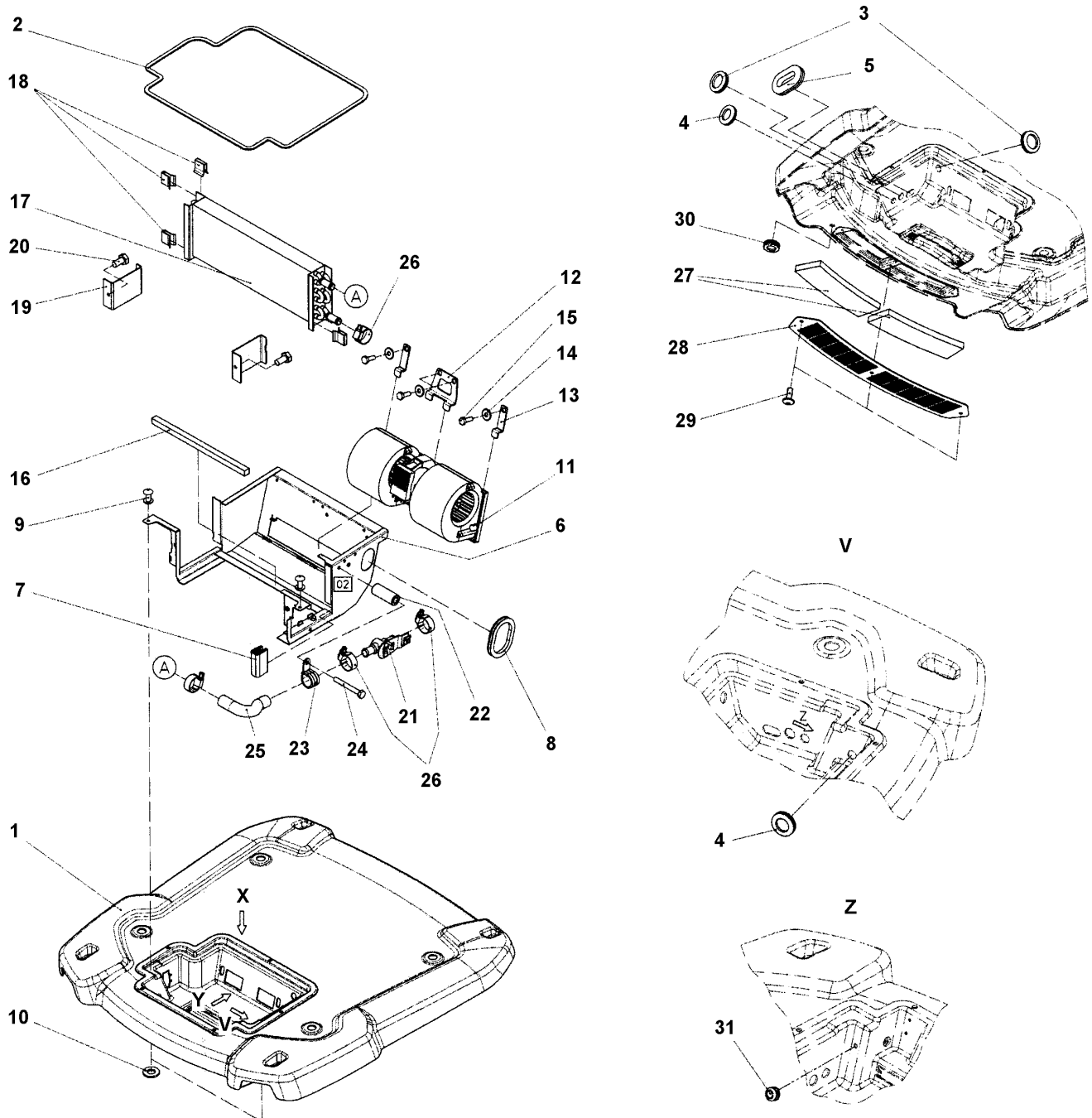
Mon Nov 26 10:33:20 UTC 2018

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

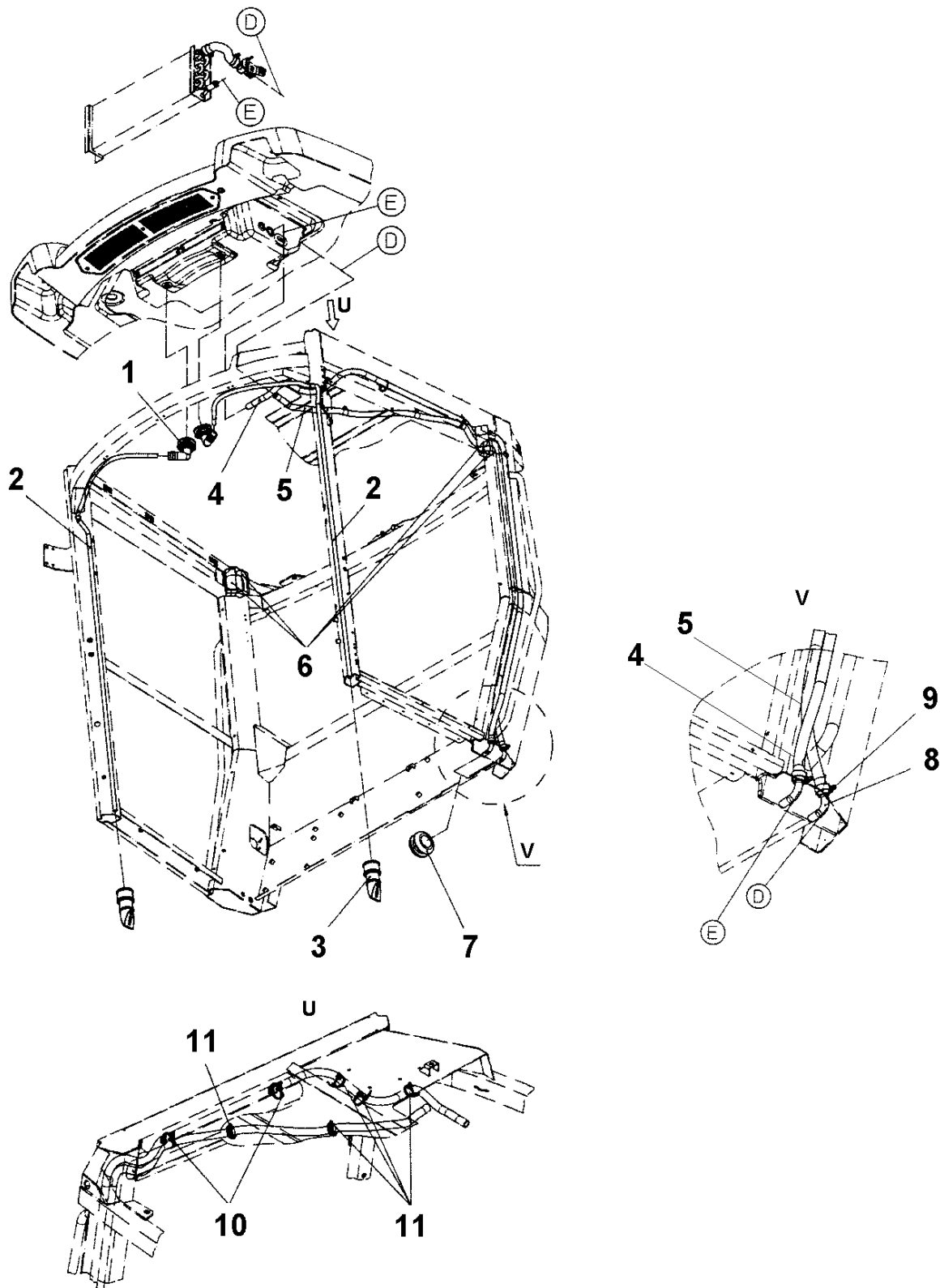
A | en_US | L=6.7m

4812119364 Cab, cpl Comfort Heater assy

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:20 UTC 2018

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		

4812119364 Cab, cpl Comfort Hose kit heater

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:21 UTC 2018

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

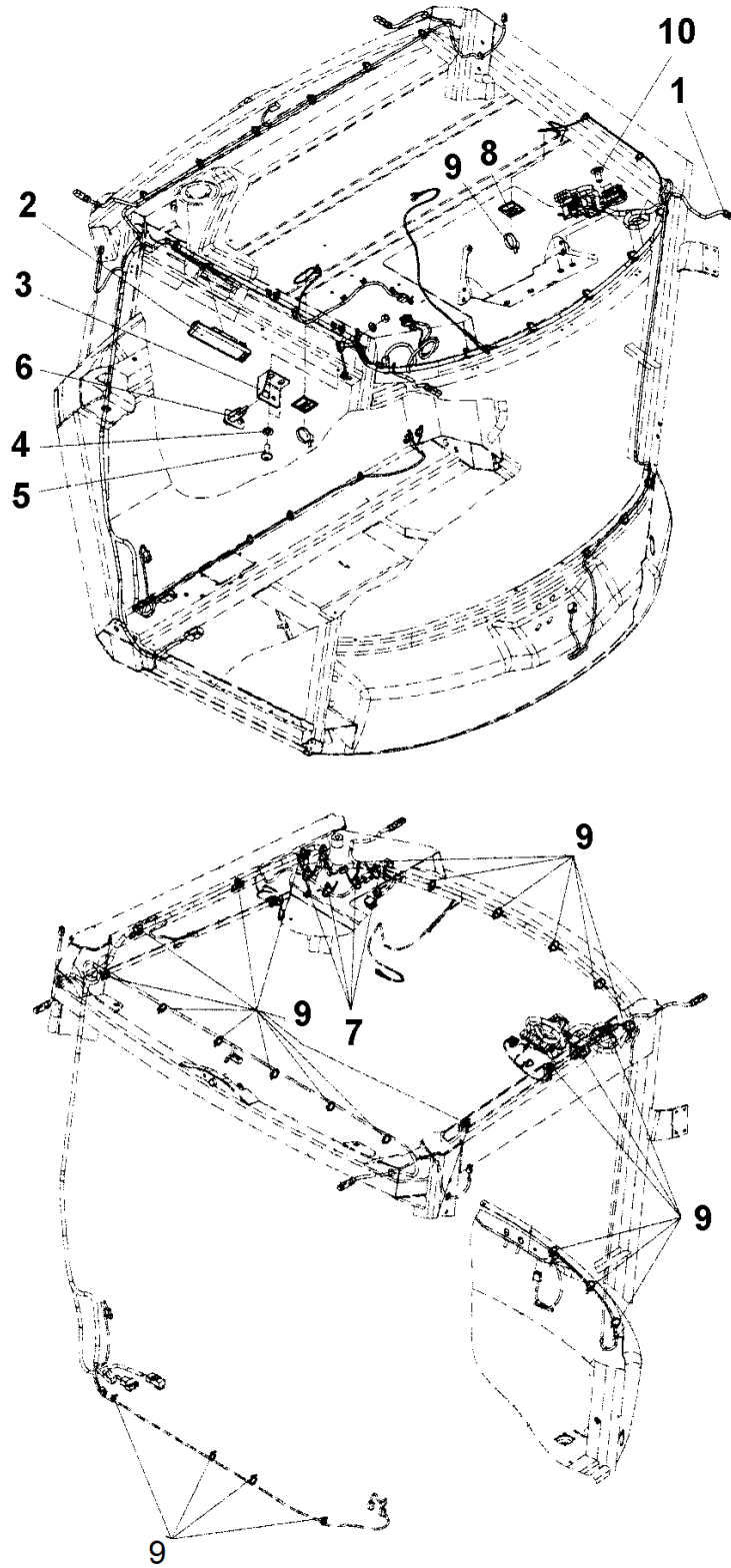
(L)OCAL REMARKS

A | en_US | L=1.96m

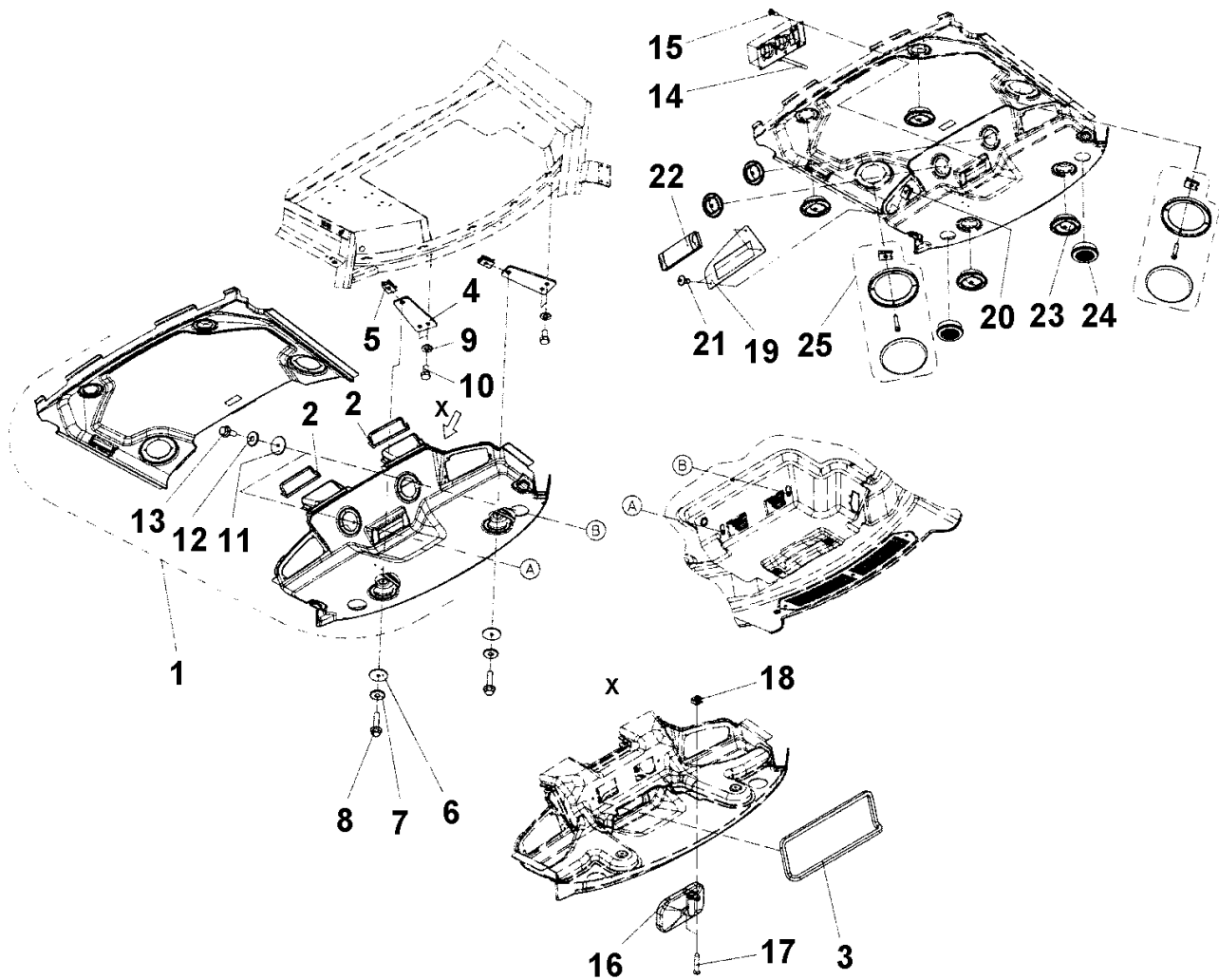
B | en_US | L=2.831m

C | en_US | L=2.5m

4812119364 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		

4812119364 Cab, cpl Comfort Cab Interior

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:21 UTC 2018

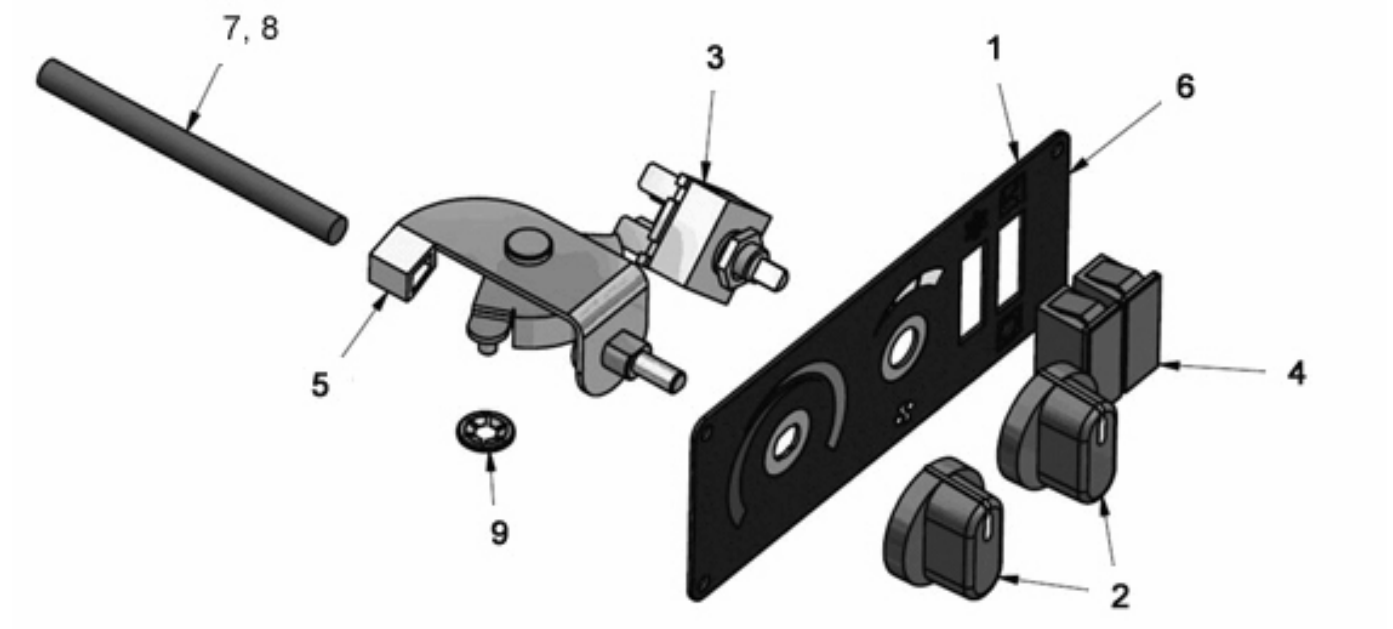
Item	Part No.	Name	Qty	L	SN INFO
1	4812158992	Inner panel, cpl	1		
2	4812160772	Rubber list	2XL	A	
3	4812160771	Seal	1XL	B	
4	4812115175	Bracket	2		
5	4812114567	Speed nut	2		
6	4812120269	Sealing washer	2		
7	4700928381	Washer, 6.4x18x1.6 mm	2		
8	4812162654	Screw	2		
9	4700904228	Washer 6,4x12x1,5	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

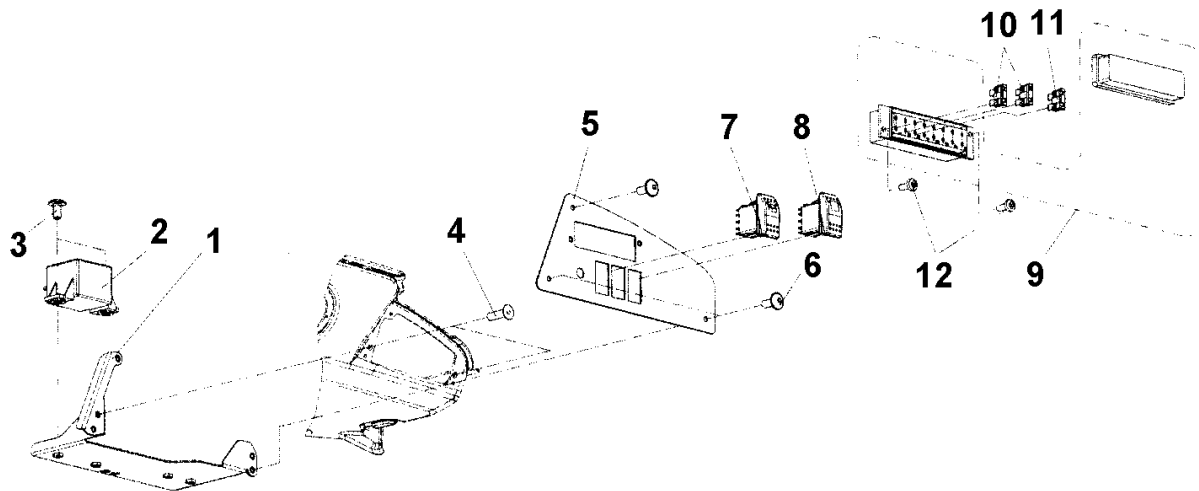
(L)OCAL REMARKS

A | en_US | L=0.525m

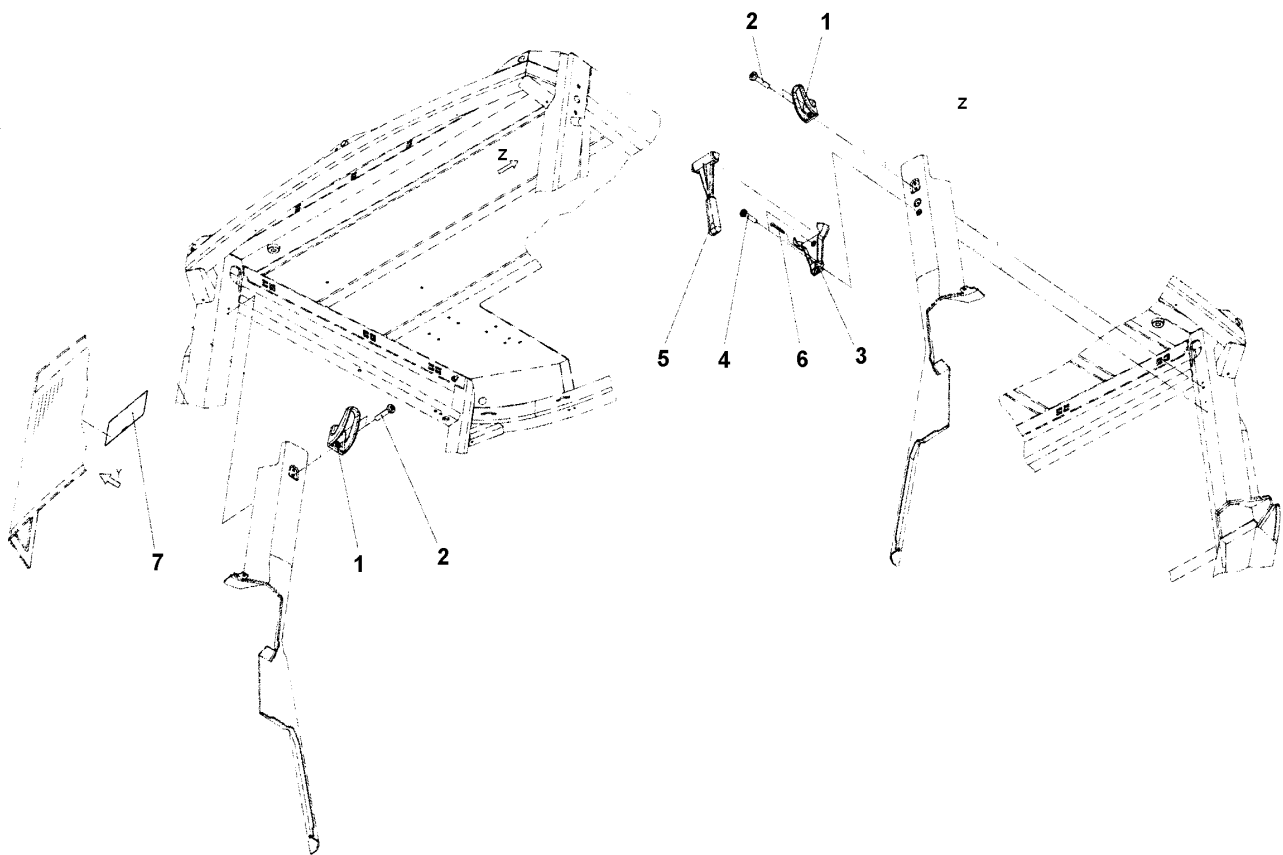
B | en_US | L=0.915m

4812119364 Cab, cpl Comfort Heater controls

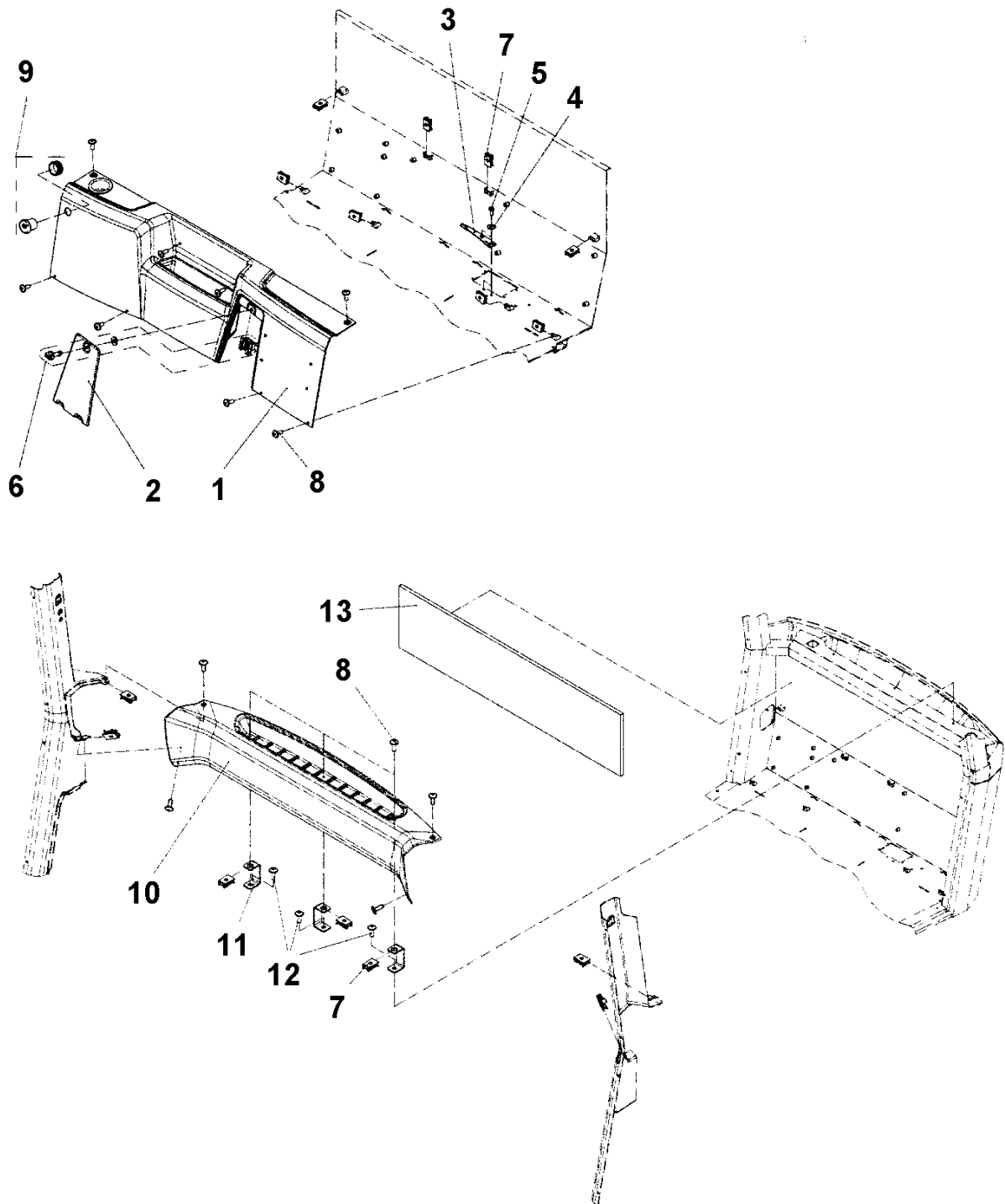
Item	Part No.	Name	Qty	L	SN INFO
1	-	Panel plate	1		
2	4700377508	Knob	2		
3	4700938622	Switch	1		
4	-	Injector part	2		
5	4700377507	Rotary control	1		
6	-	Overlay	1		
7	4700395841	Wire clips	1		
8	-	Wire	1		
9	4700395843	Lock washer	2		

4812119364 Cab, cpl Comfort Cab, electrical equipment

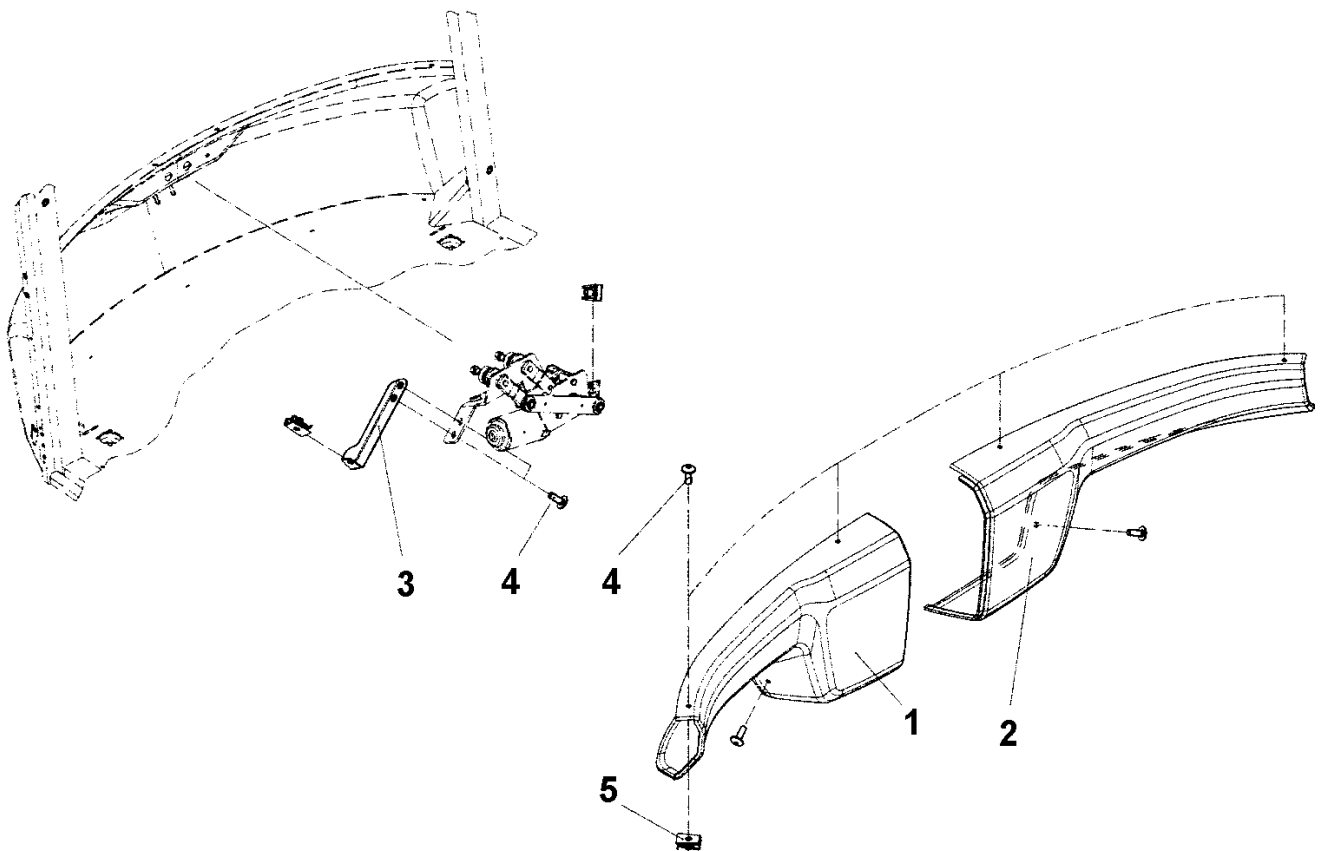
Item	Part No.	Name	Qty	L	SN INFO
1	4812115184	Bracket	1		
2	4700792309	Relay	1		
3	-	Screw	2		
4	4700904504	Screw M5 x 18	2		
5	4812115185	Bracket	1		
6	-	Screw	3		
7	4812115187	Switch, Windshield wiper, rear	1		
8	4700792505	Switch, Windshield washers	1		
9	4700791185	Fuse box	1		
10	4700901227	Fuse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

4812119364 Cab, cpl Comfort Emergency hammer, hook

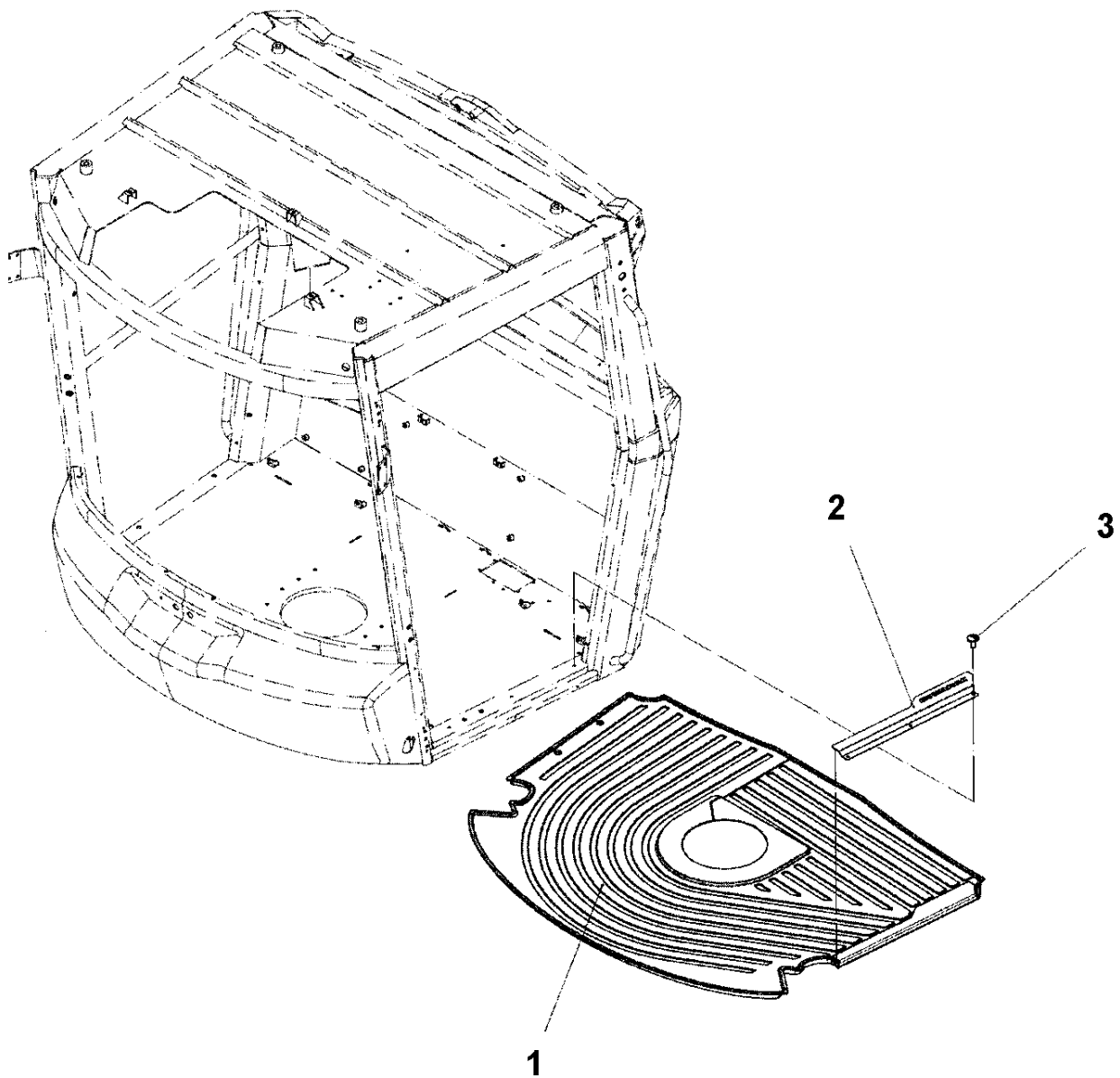
Item	Part No.	Name	Qty	L	SN INFO
1	4700908505	Hook	2		
2	-	Screw	4		
3	4700908506	Emergency hammer hook	1		
4	-	Screw	2		
5	4700908507	Emergency hammer	1		
6	-	Pin	1		
7	4700903590	Decal emergency exit	1		

4812119364 Cab, cpl Comfort Cab, rear cover

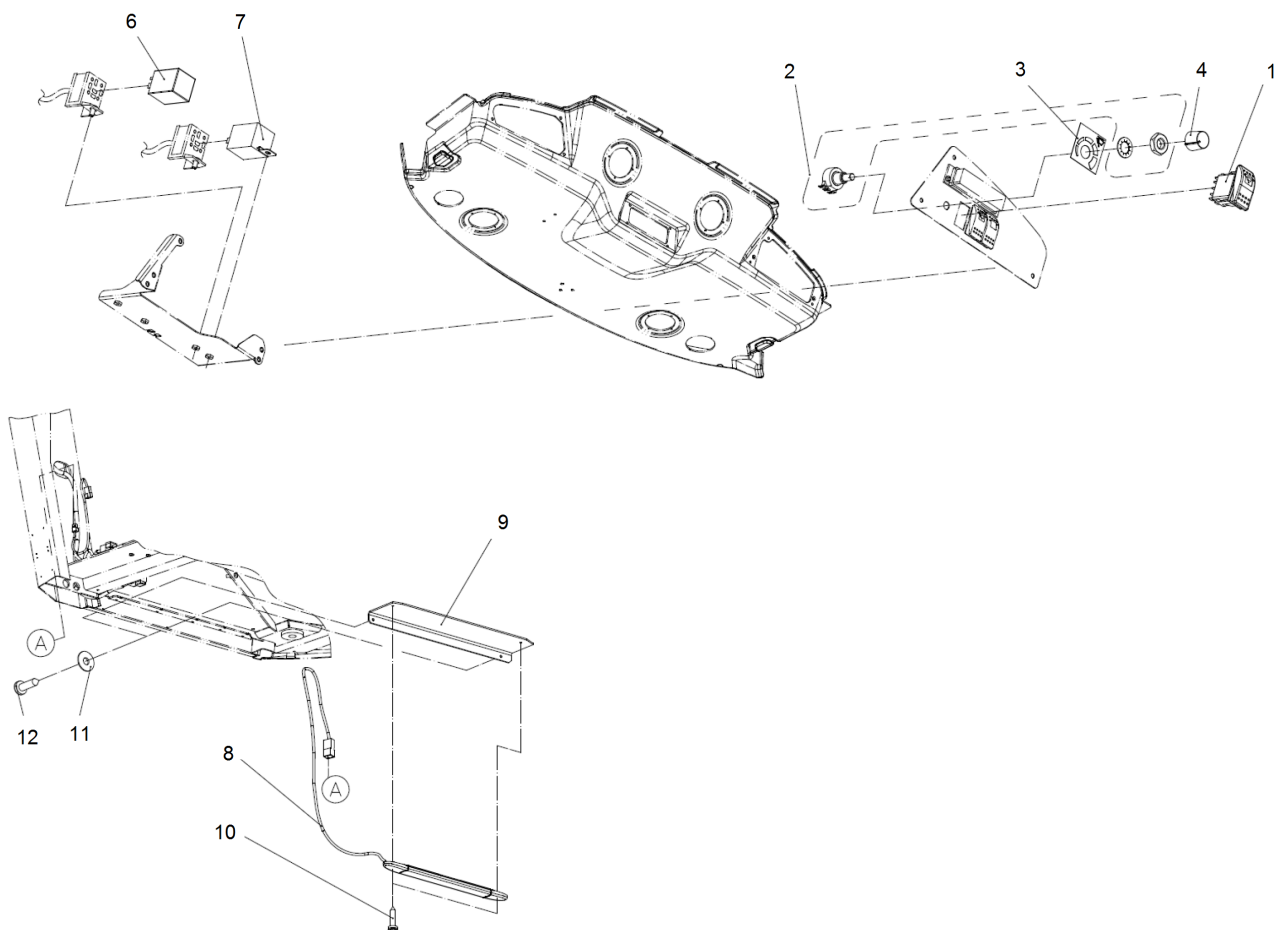
Item	Part No.	Name	Qty	L	SN INFO
1	4812114573	Cover	1		
2	4812114564	Service cover	1		
3	4812114565	Bracket	1		
4	4700601001	Washer	2		
5	4700500004	Screw M5x12 8,8	2		
6	4812114566	Turn fastener	1		
7	4812114567	Speed nut	15		
8	4812161352	Screw	15		
9	4700395816	Plug socket 24V	1		
10	4812114574	Cover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

4812119364 Cab, cpl Comfort Cab, front cover

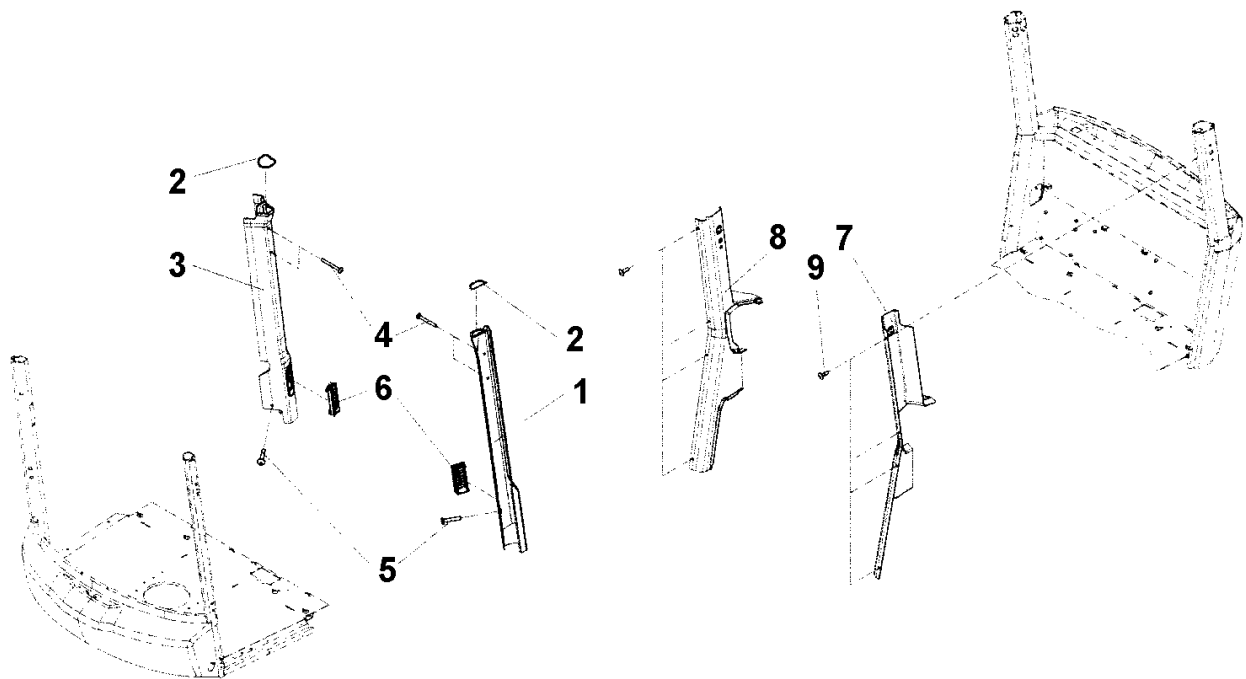
Item	Part No.	Name	Qty	L	SN INFO
1	4812114570	Cover	1		
2	4812114571	Cover	1		
3	4812114572	Bracket	1		
4	4812161352	Screw	8		
5	4812114567	Speed nut	6		

4812119364 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		

4812119364 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		

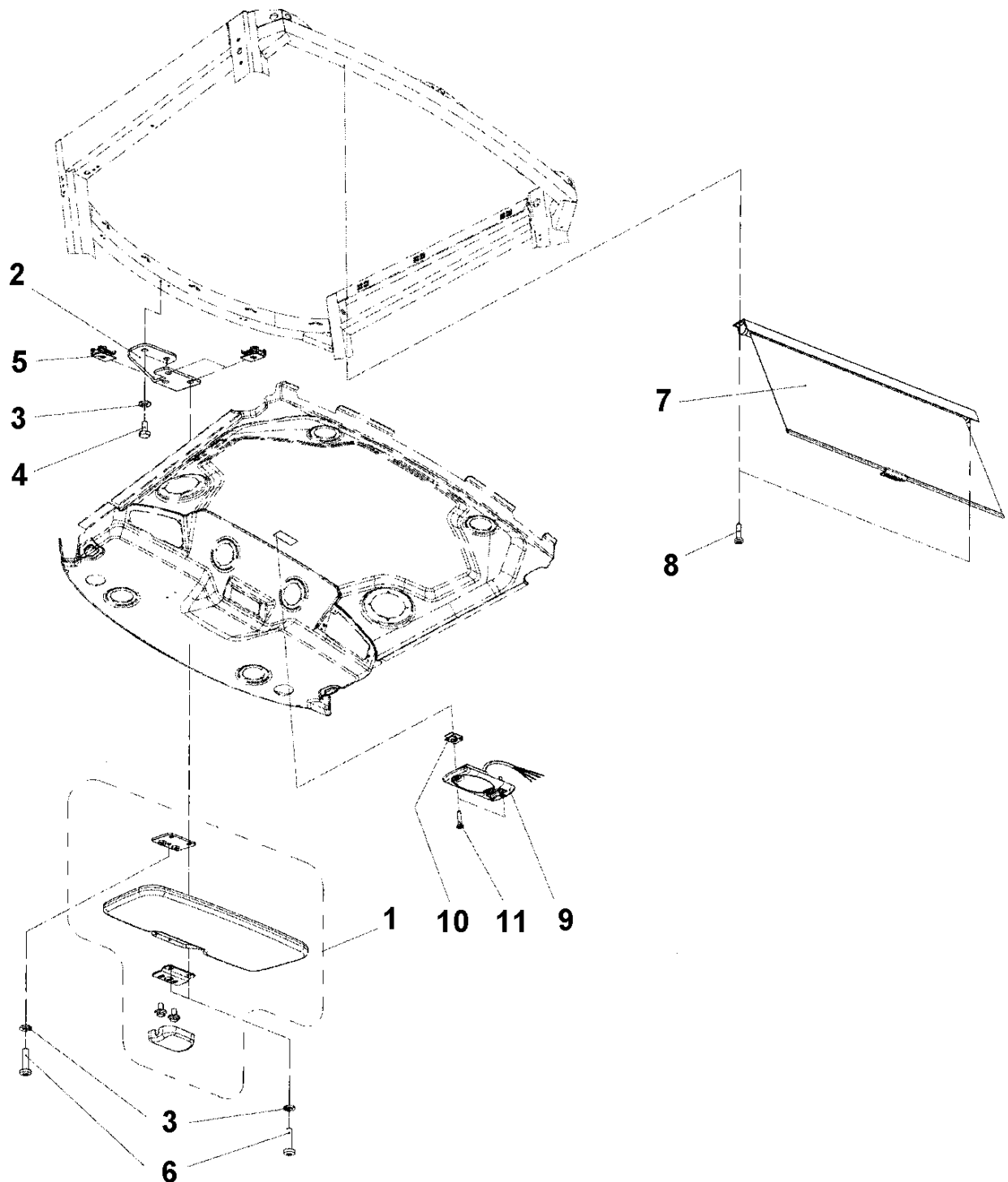
4812119364 Cab, cpl Comfort Air channel

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

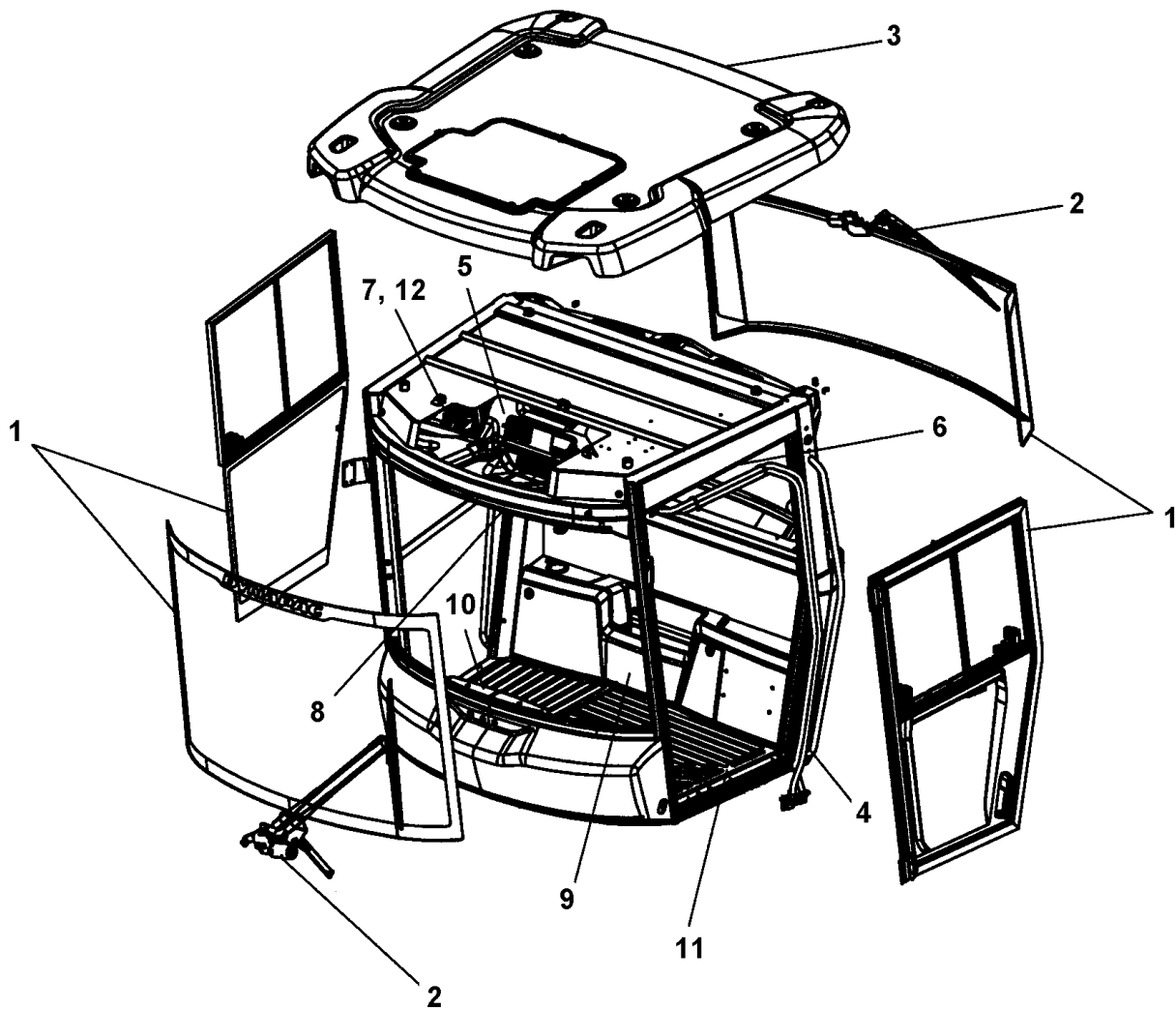
A | en_US | L=0.195m

4812119364 Cab, cpl Comfort Sun-blind, inner light

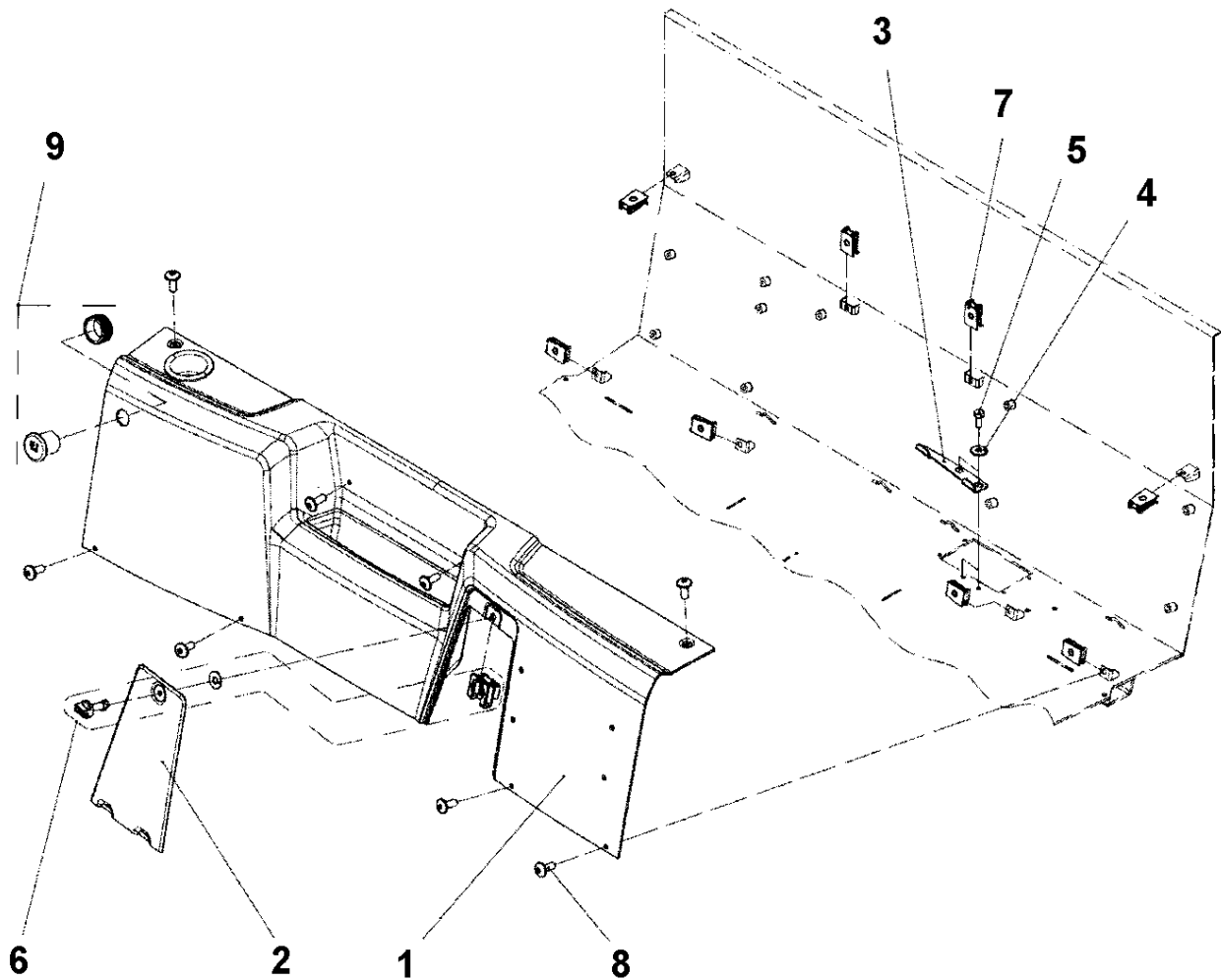
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:23 UTC 2018

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		

4812119365 Cab, cpl Basic 4812119365 Cab, cpl Basic

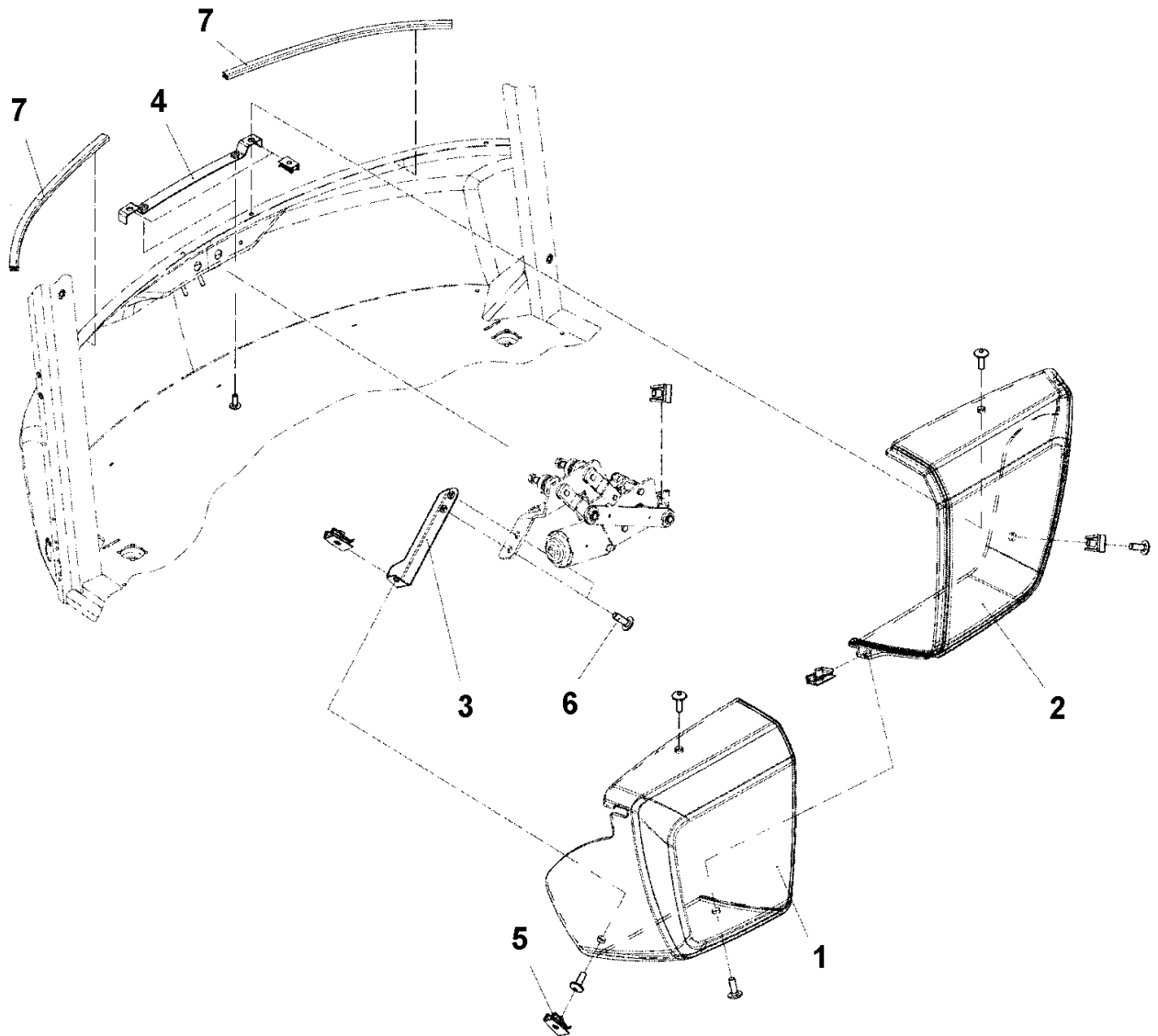
Item	Part No.	Name	Qty	L	SN INFO
1	-	Screens	1		
2	-	Windshield wiper	1		
3	-	Roof	1		
4	-	Hose kit heater	1		
5	-	Cab Interior	1		
6	-	Cab cable harness	1		
7	-	Cab, electrical equipment	1		
8	-	Emergency hammer, hook	1		
9	-	Cab, rear cover	1		
10	-	Cab, front cover	1		
11	4812114568	Floor mat	1		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

4812119365 Cab, cpl Basic Cab, rear cover

Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:24 UTC 2018

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		

4812119365 Cab, cpl Basic Cab, front cover

Refer to Parts Online for the most up to date information. The printed information might be outdated.

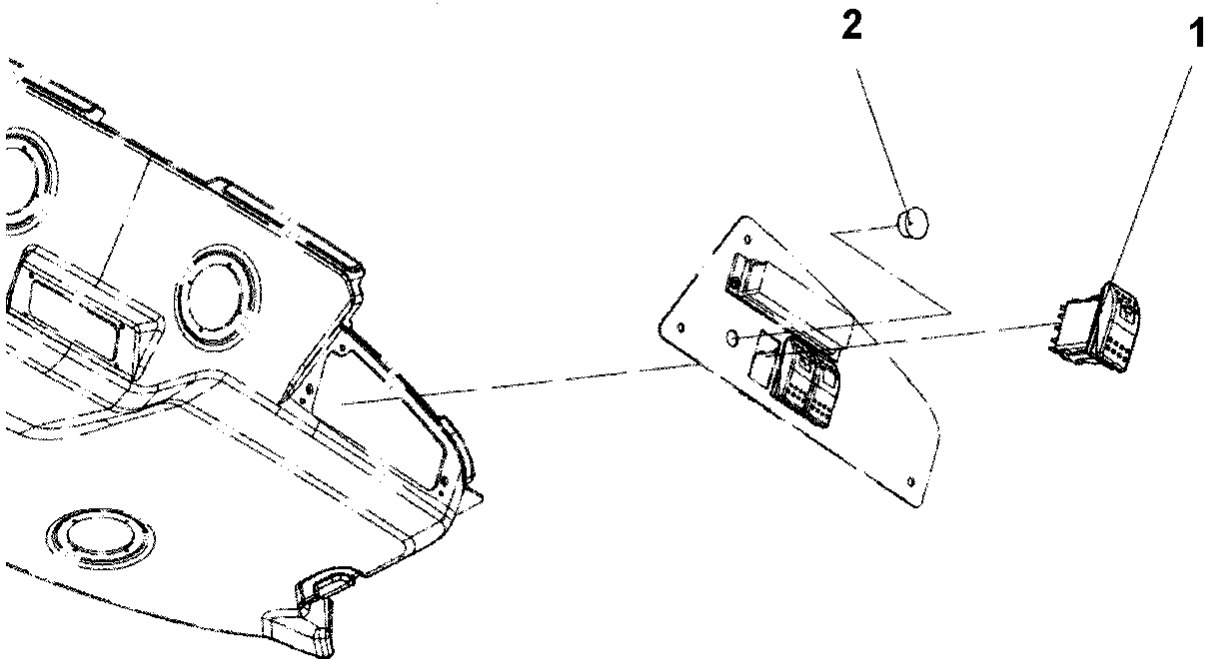
Mon Nov 26 10:33:24 UTC 2018

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	

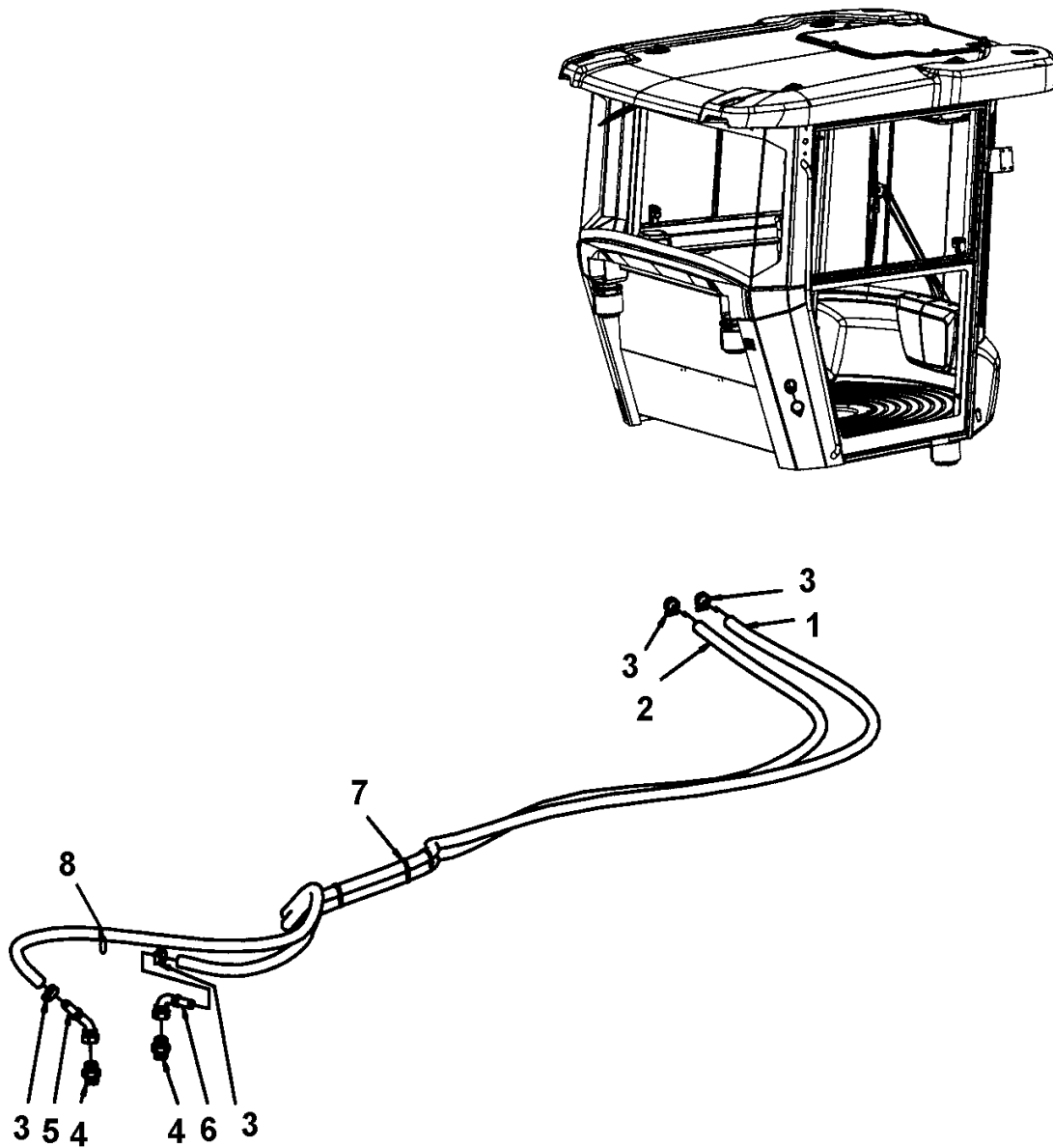
Comments for Page: Cab, front cover

(L)OCAL REMARKS

A | en_US | L=0.473m

4812119365 Cab, cpl Basic Wiper switch, front

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

Drivers platform Hose assy kit, heater

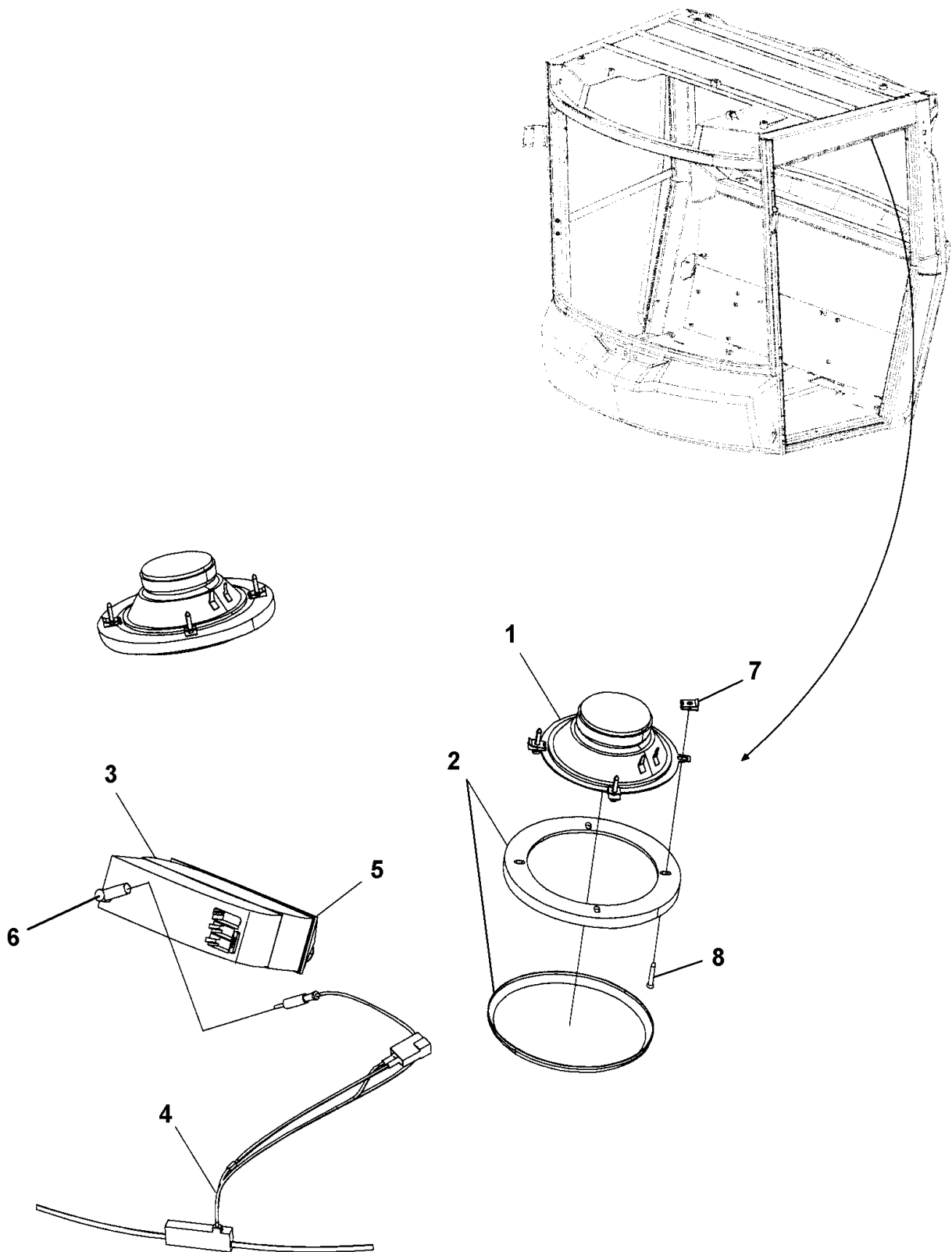
Item	Part No.	Name	Qty	L	SN INFO
1	4700205112	Coolant hose	1XL	A	
2	4700205112	Coolant hose	1XL	B	
3	4700313004	Hose clamp 19-29mm	4		
3	4700313003	Hose clamp	4		
4	4812115026	Straight connector orfs	2		
5	4812115011	Hose connection	1		
6	4812115019	Hose connection	1		
7	4700313041	Cable ties	N		
8	4812117248	Cable tie with holder	1		

Comments for Page: Hose assy kit, heater

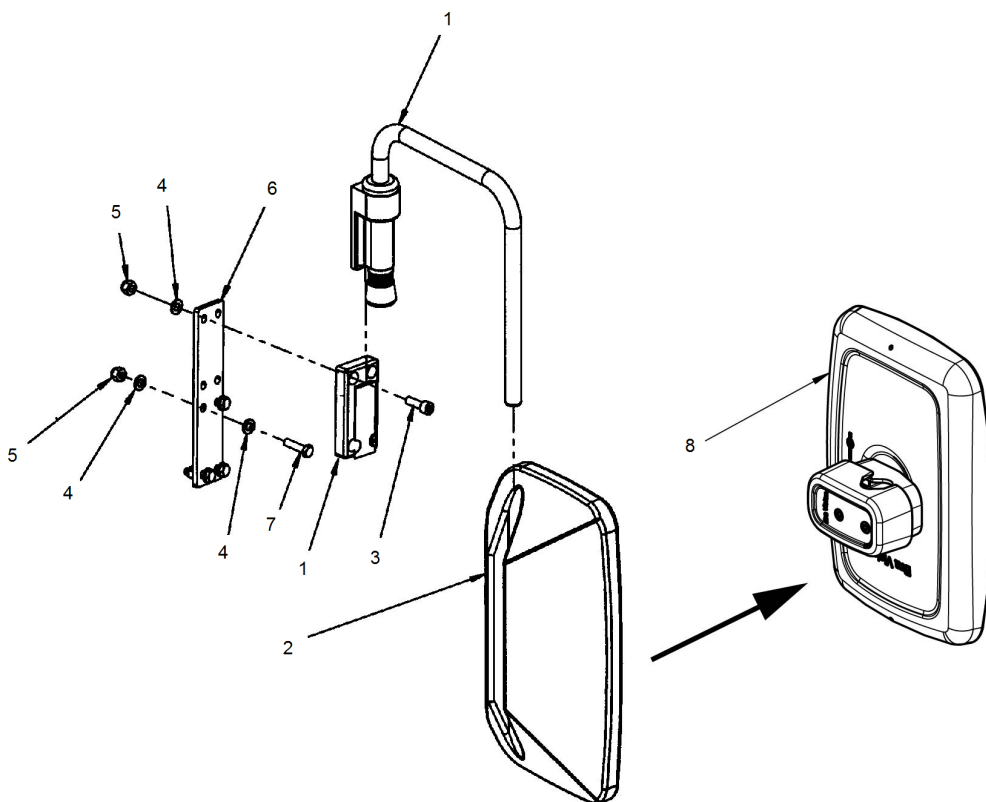
(L)OCAL REMARKS

A | en_US | L=3.85m

B | en_US | L=3.25m

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		

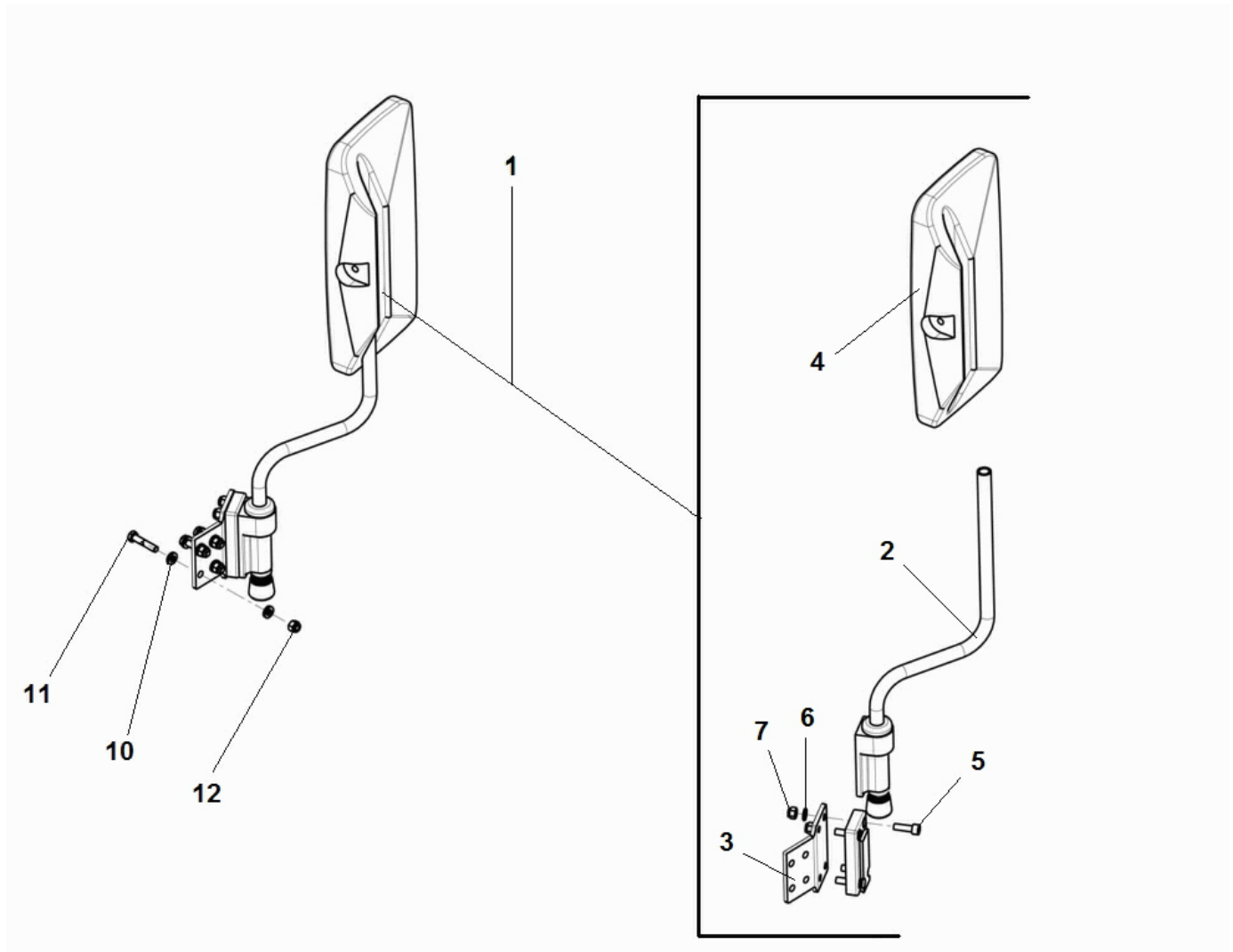
Drivers platform Rear view mirror

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 platform Rear view mirror module

Item	Part No.	Name	Qty	L	SN INFO
1	4812110352	Mirror assy	1		
2	4700381944	Holder	1		
3	4700392316	Bracket	1		
4	4700381943	Mirror	1		
4	4812161276	Mirror glass	1		
5	4700508019	Cylinder screw	4		
6	4700904229	Washer, 8.4x 6x1.5 mm 300HV	4		
7	4700586003	Lock nut M8	4		
10	4700904556	Steel plain washer 8,4x16x3,0	8		
11	4700500024	Screw M8x45	4	A	
12	4700586003	Lock nut M8	4		
13	4700500025	Screw, M8x50 mm 8.8 A2K	4	B	
14	4700500067	Screw	4	C	

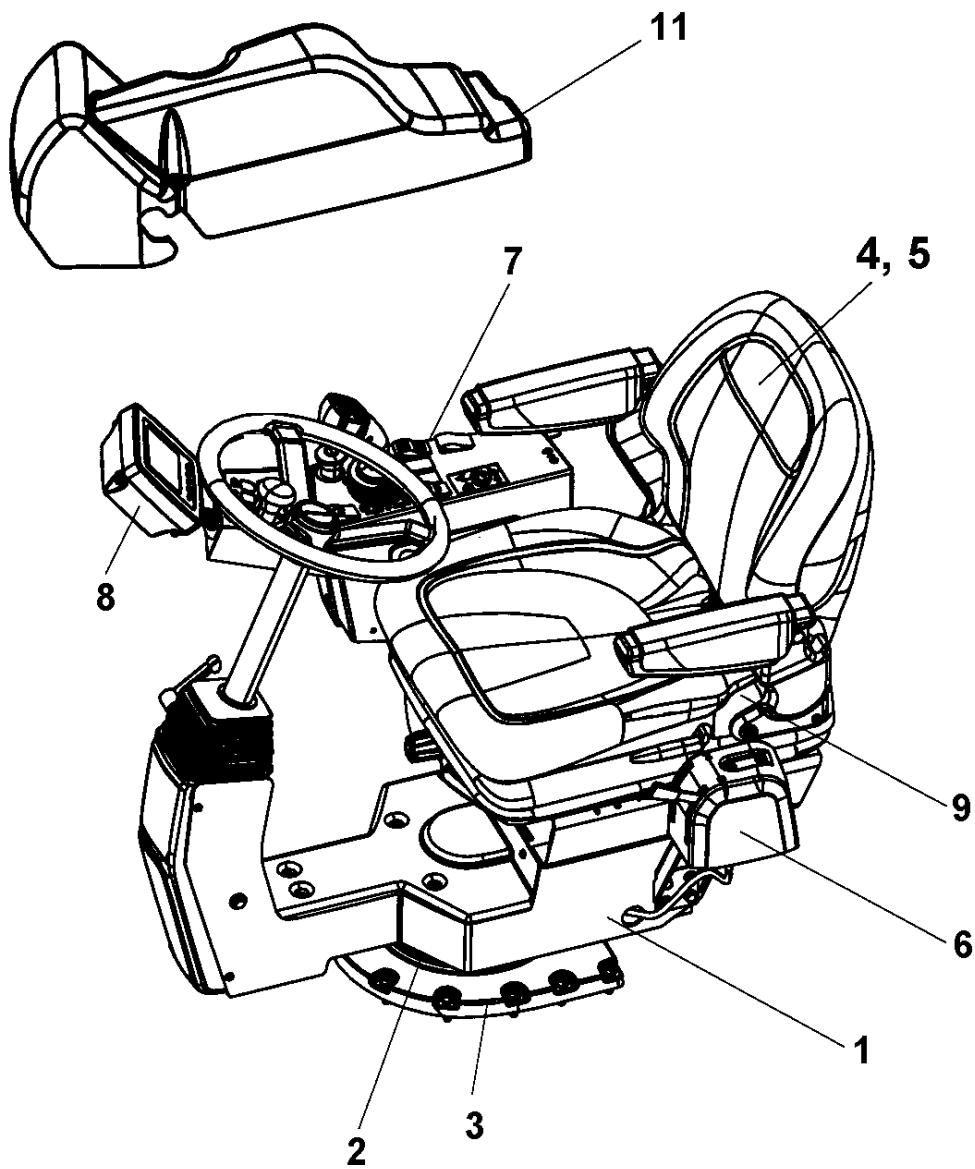
Comments for Page: Rear view mirror module

(L)OCAL REMARKS

A | en_US | Used on machines with Handrails.

B | en_US | Used on machines with Handrails and Canopy.

C | en_US | Used on mashines with Handrails, Canopy and additional Work lights.

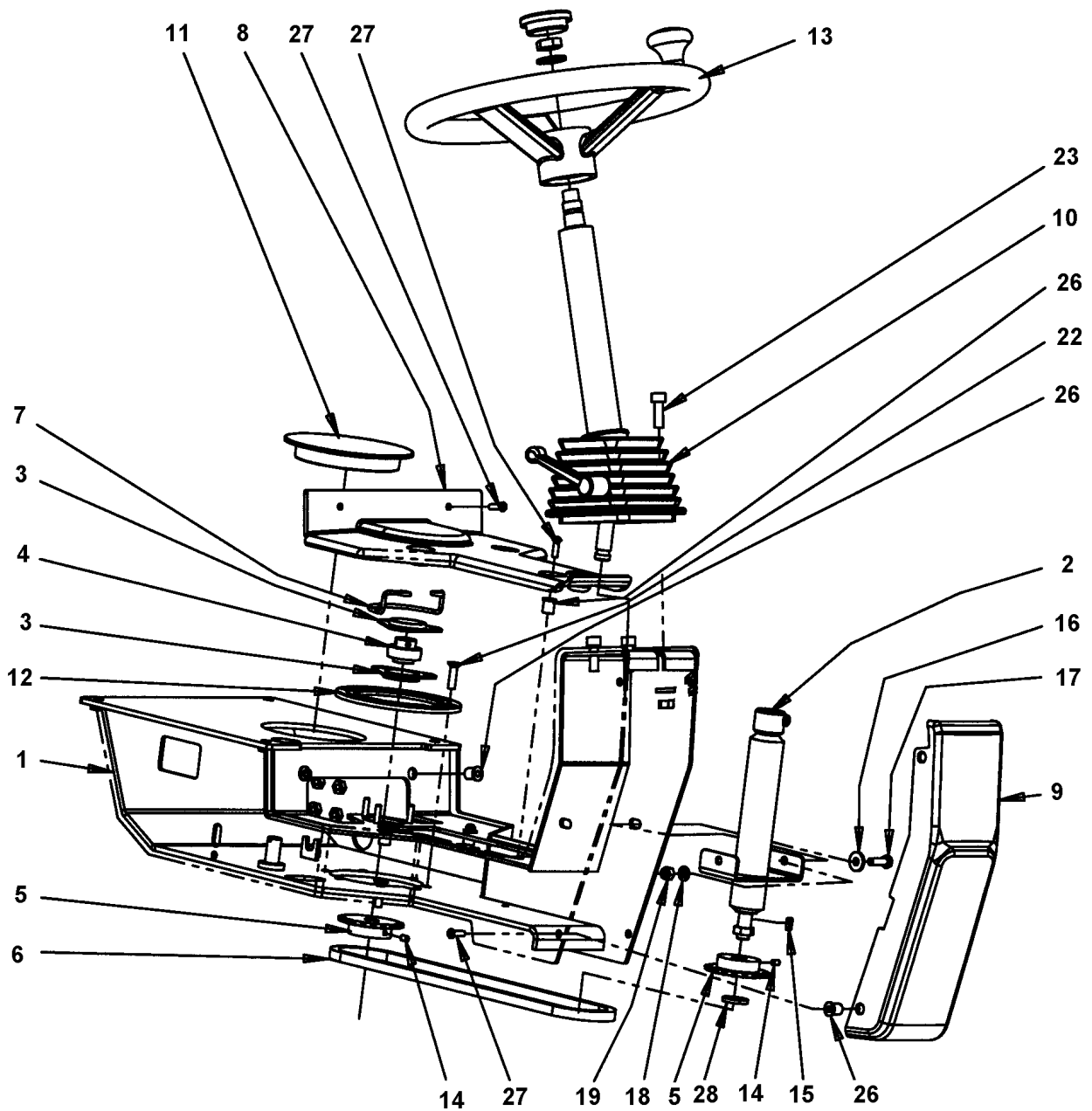
Drivers seat Drivers seat

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	
11	-	Control panel cover	1		

Comments for Page: Drivers seat

(L)OCAL REMARKS

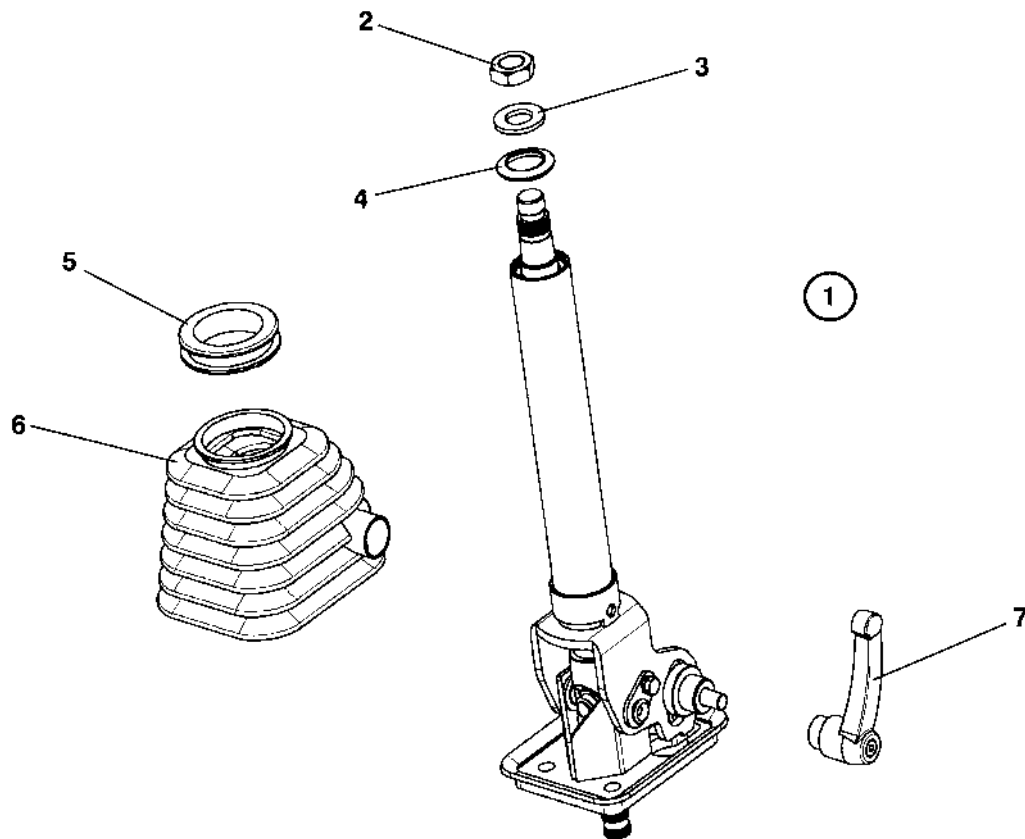
A | en_US | Option.

Drivers seat Seat frame structure

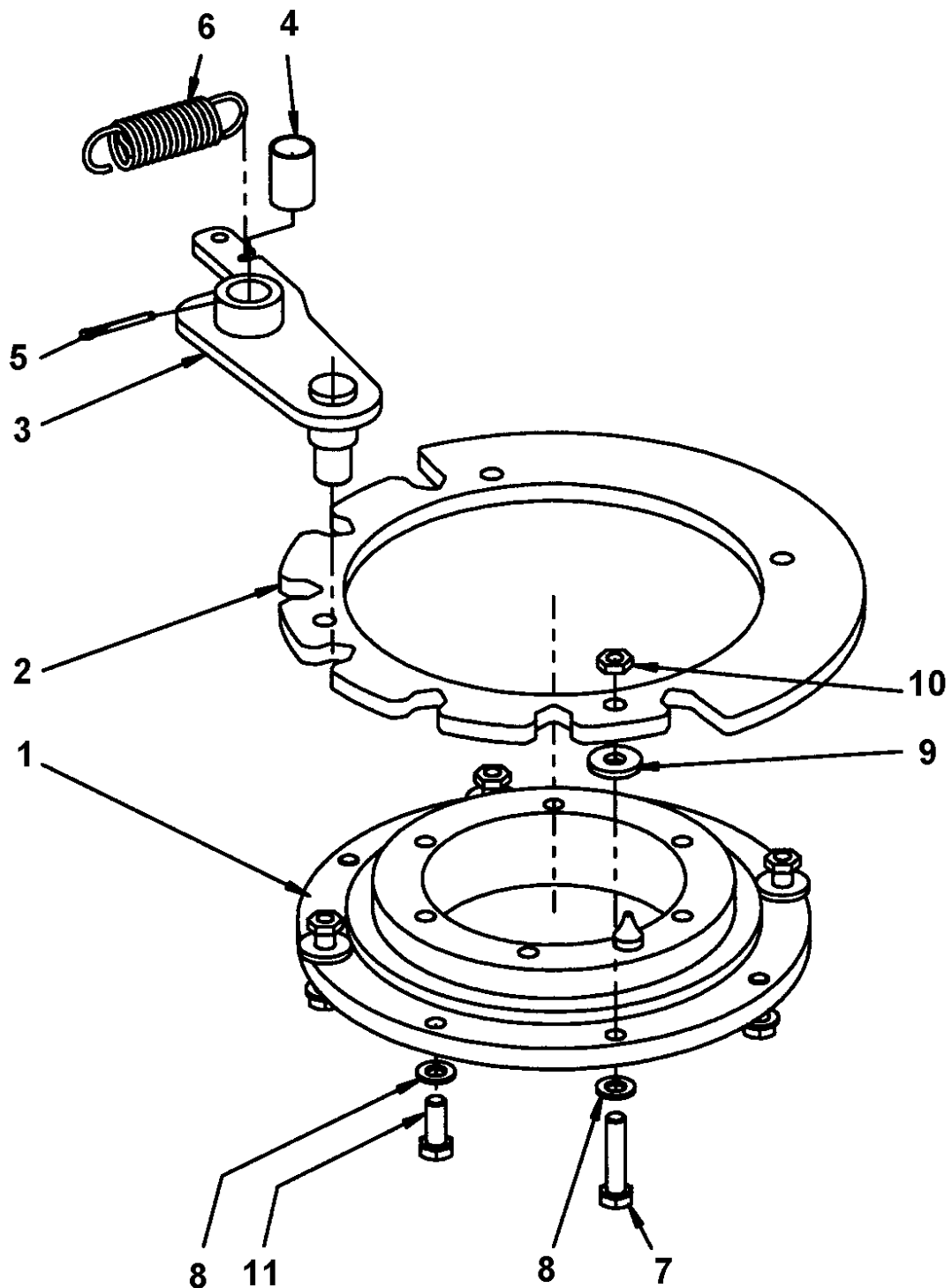
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:26 UTC 2018

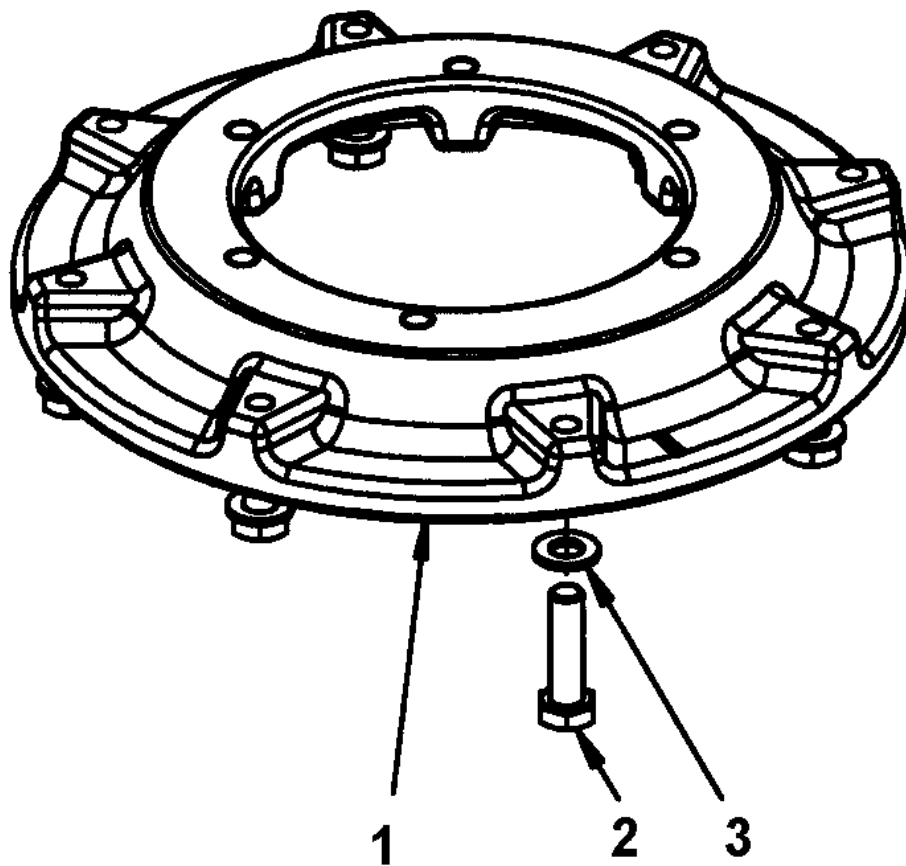
Item	Part No.	Name	Qty	L	SN INFO
1	4700395447	Seat frame	1		
2	4700359919	Shaft	1		
3	4700903917	Bearing outer	2		
4	4700903918	Bearing inner	1		
5	4700359916	Chain wheel	2		
6	4700379718	Chain and connecting link	1		
7	4700372672	Chain guard	1		
8	4700392839	Cover	1		
9	4700392840	Cover	1		
10	4700391163	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

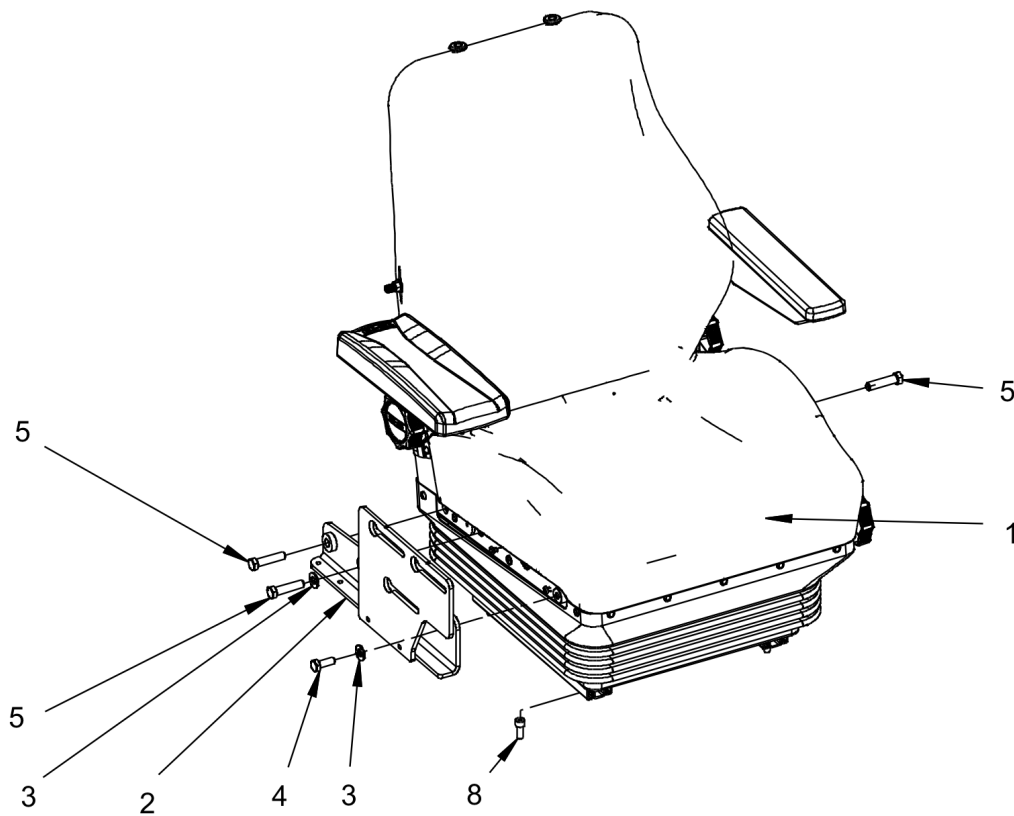
Item	Part No.	Name	Qty	L	SN INFO
1	4700391163	Steering column			
2	4700945632	Nut	1		
3	4700945633	Washer	1		
4	4700945634	Rubber cap	1		
5	4700945635	Bellows ring	1		
6	4700945636	Bellows	1		
7	4700945637	Locking handle	1		

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		

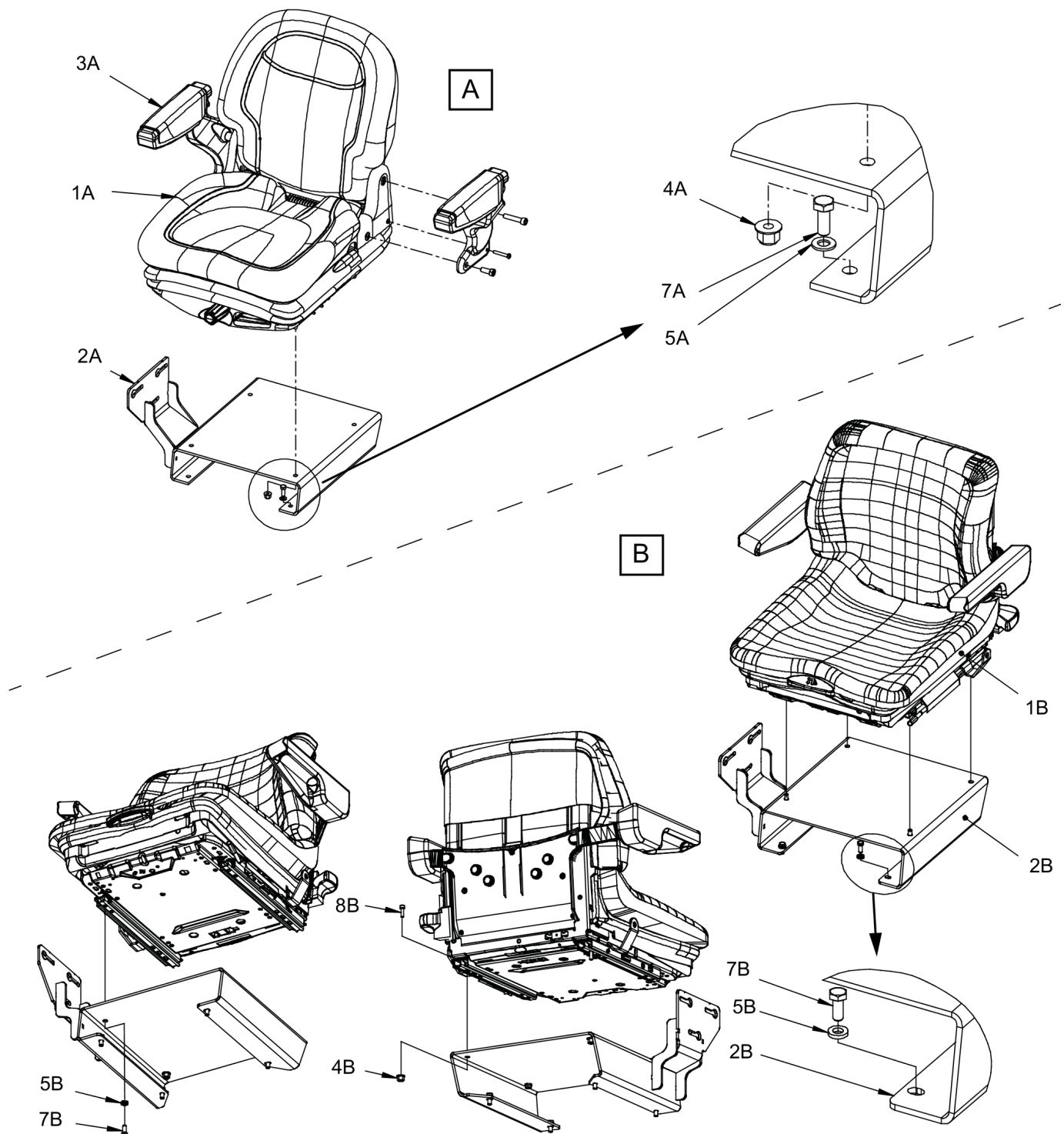
Drivers seat Seat comfort, fabric suspended

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.

Drivers seat Seat, galon suspended

Refer to Parts Online for the most up to date information. The printed information might be outdated.

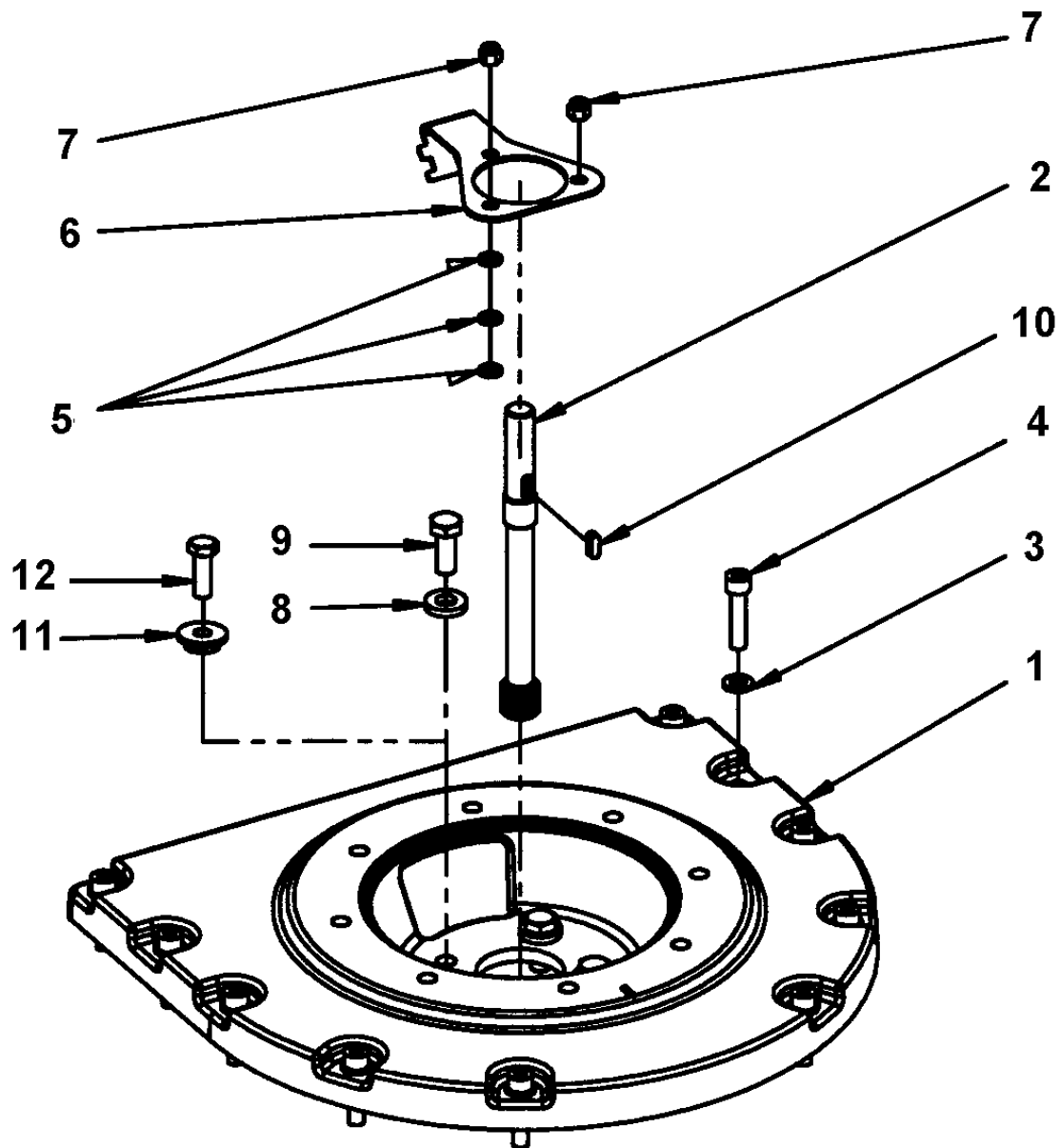
Mon Nov 26 10:33:27 UTC 2018

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		

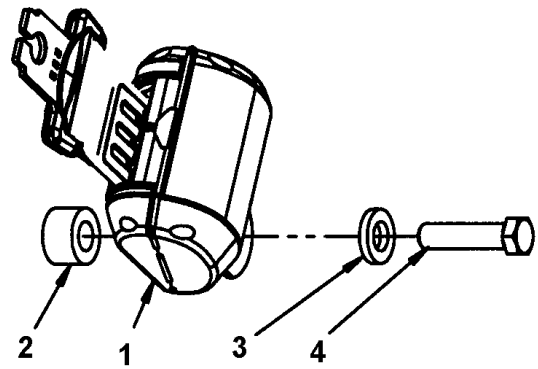
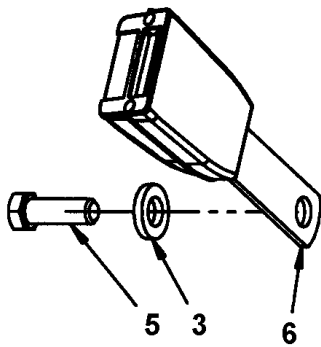
Comments for Page: Seat, galon suspensioned

(L)OCAL REMARKS

A | en_US | Left & right sliding rail

Drivers seat 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		

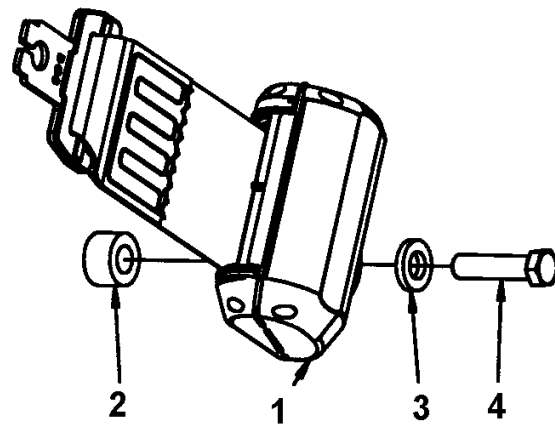
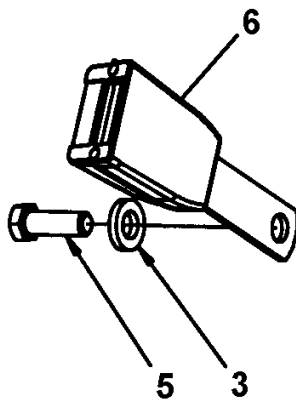
Seat belts Seat belt 2"

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		

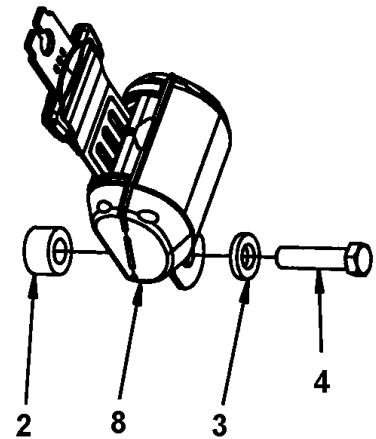
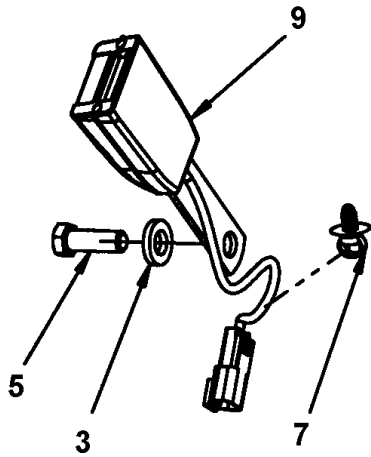
Comments for Page: Seat belt 2"

(L)OCAL REMARKS

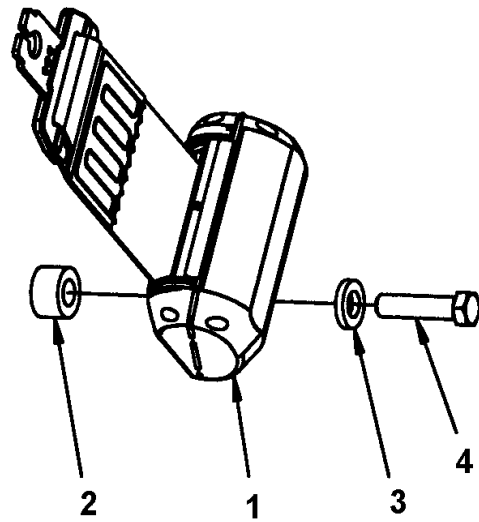
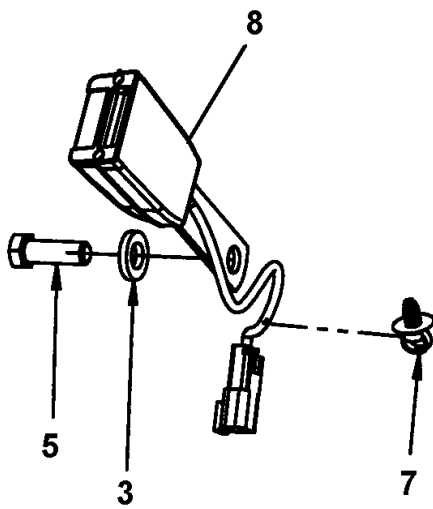
A | en_US | Used with seat 4700377518.

Seat belts Seat belt 3"

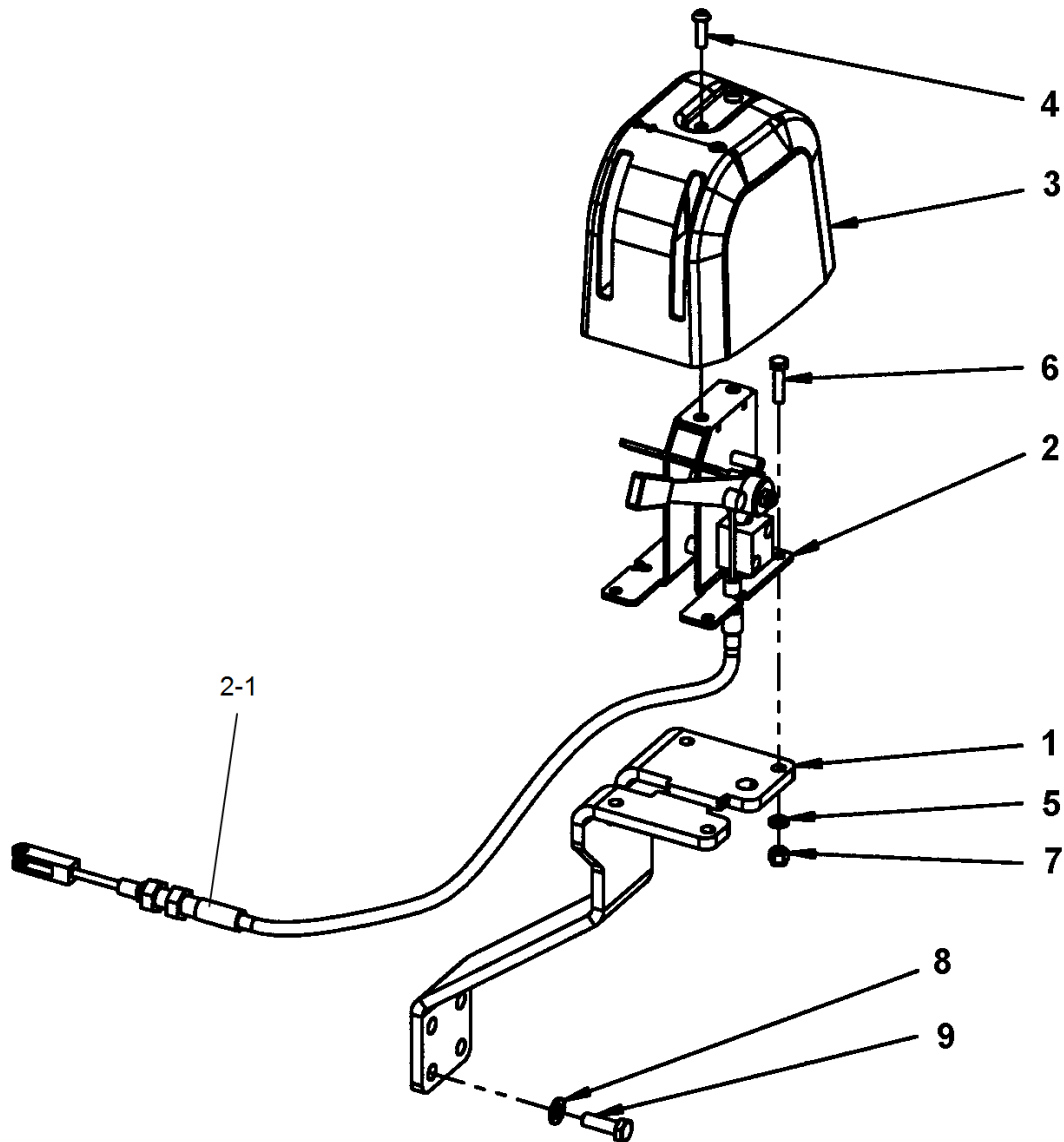
Item	Part No.	Name	Qty	L	SN INFO
1	4812118816	Seat belt 3"	1		
2	4700791572	Spacer washer	1		
3	4700904703	Plain washer 13x24x4 mm	4		
4	4700792527	Screw	1		
5	4700928347	Hexagon screw	2		
6	4812117924	Buckle	1		

Seat belts Seat belt 2" with reminder

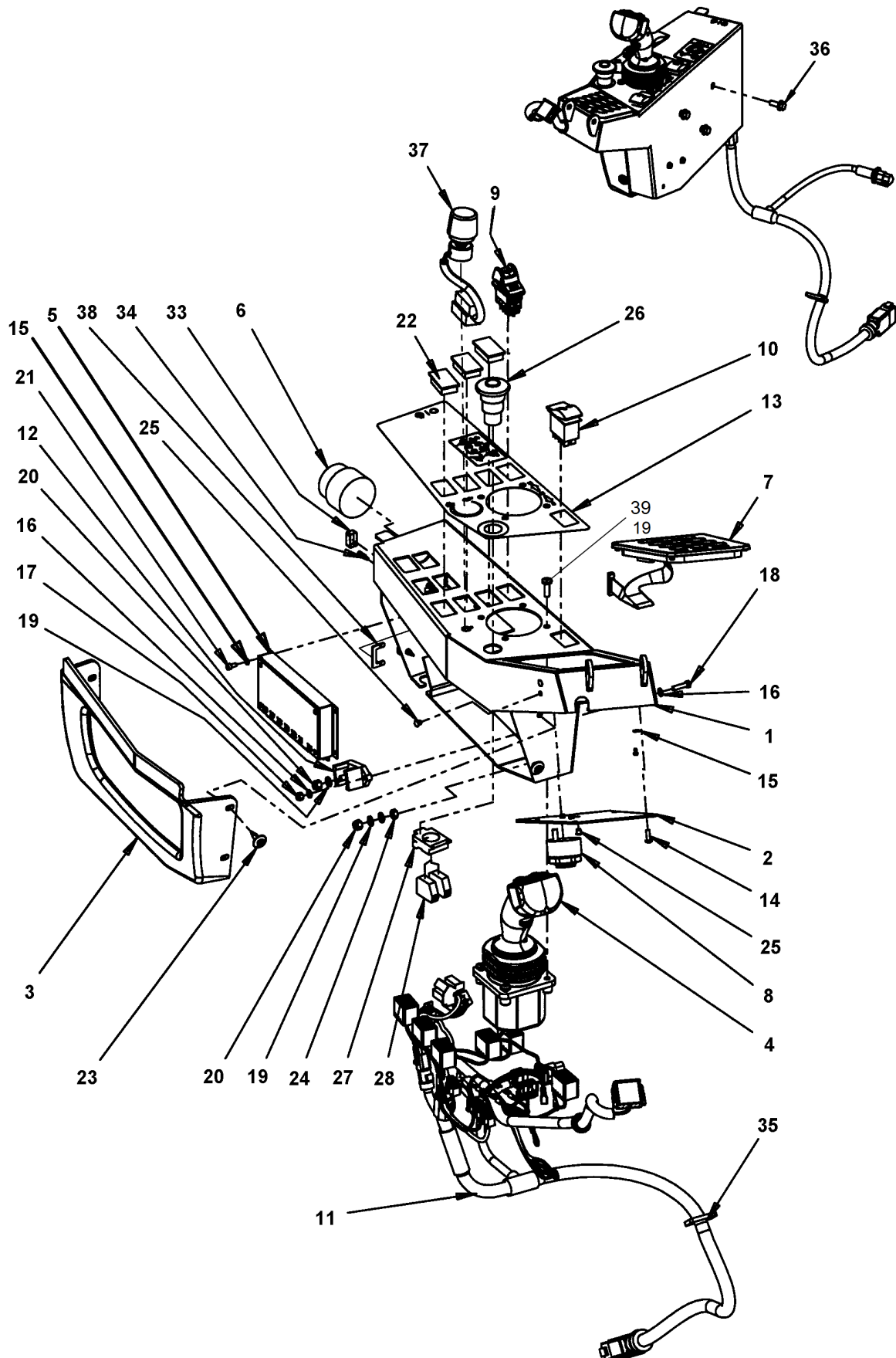
Item	Part No.	Name	Qty	L	SN INFO
2	4700791572	Spacer washer	1		
3	4700904703	Plain washer 13x24x4 mm	4		
4	4700792527	Screw	1		
5	4700928347	Hexagon screw	2		
7	4700792441	Cable tie with holder	1		
8	4812117922	Seat belt 2"	1		
9	4812117925	Buckle with reminder	1		

Seat belts 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 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

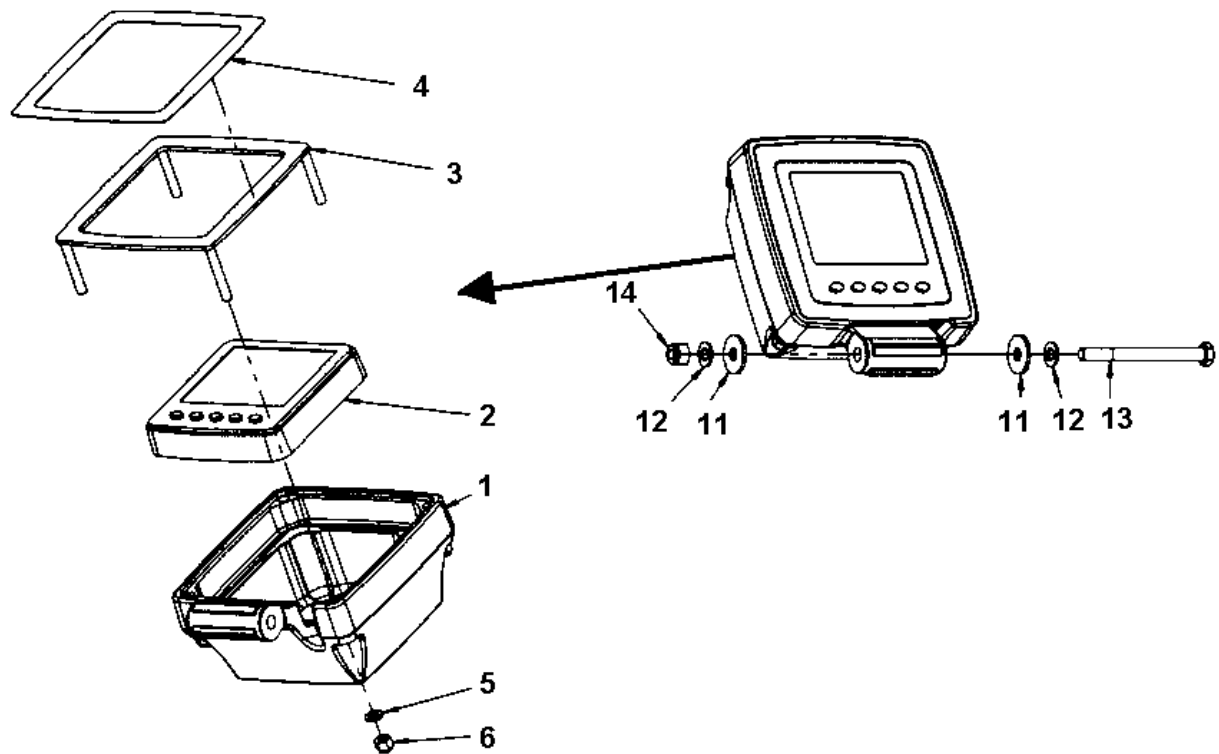
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:28 UTC 2018

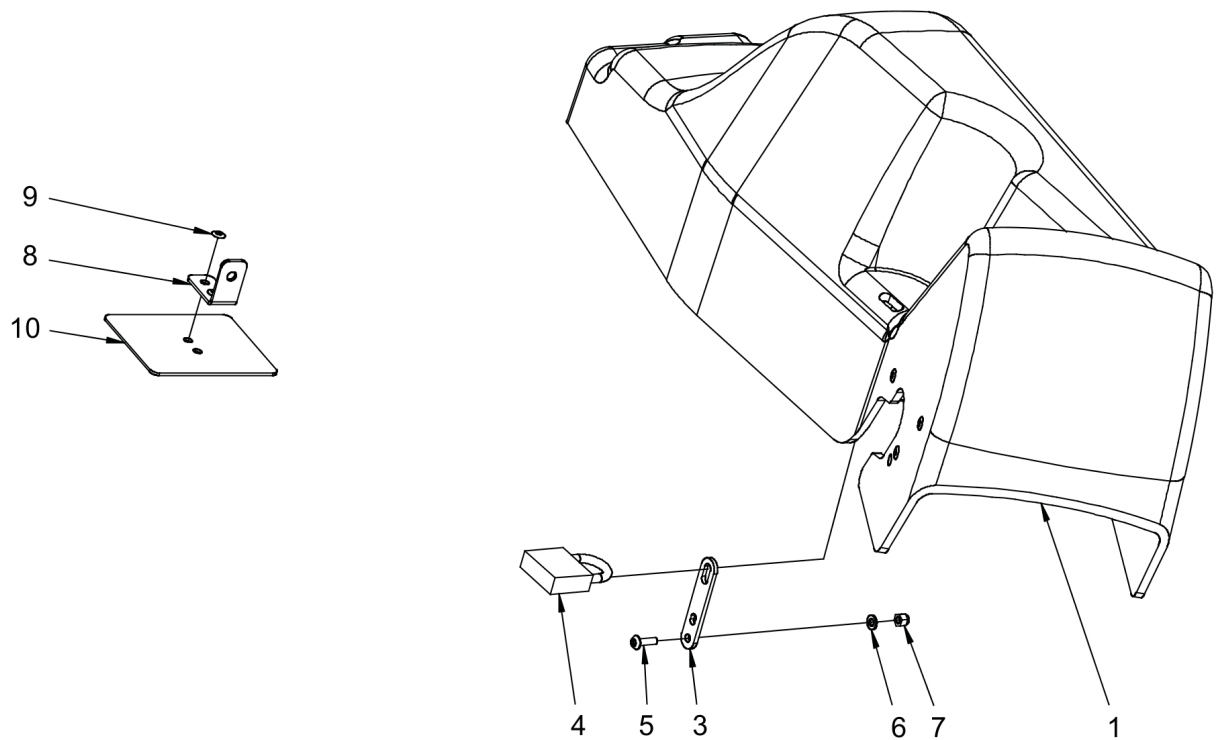
Item	Part No.	Name	Qty	L	SN INFO
1	4812110886	Control box	1		
2	4700391396	Cover	1		
3	4700396662	Cover	1		
4	4812126248	Control handle, 4 switches	1		
5	4812113875	Control unit, I/O	1		
6	4812110901	Ignition switch	1		
6	4700940451	Ignition key	1		
7	4812114803	Membrane switch panel	1		
8	4700385599	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	7		
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		
38	4812119317	Holder	1		
39	4700904650	Button head socket screw, M6x12	4		

Refer to Parts Online for the most up to date information. The printed information might be outdated.

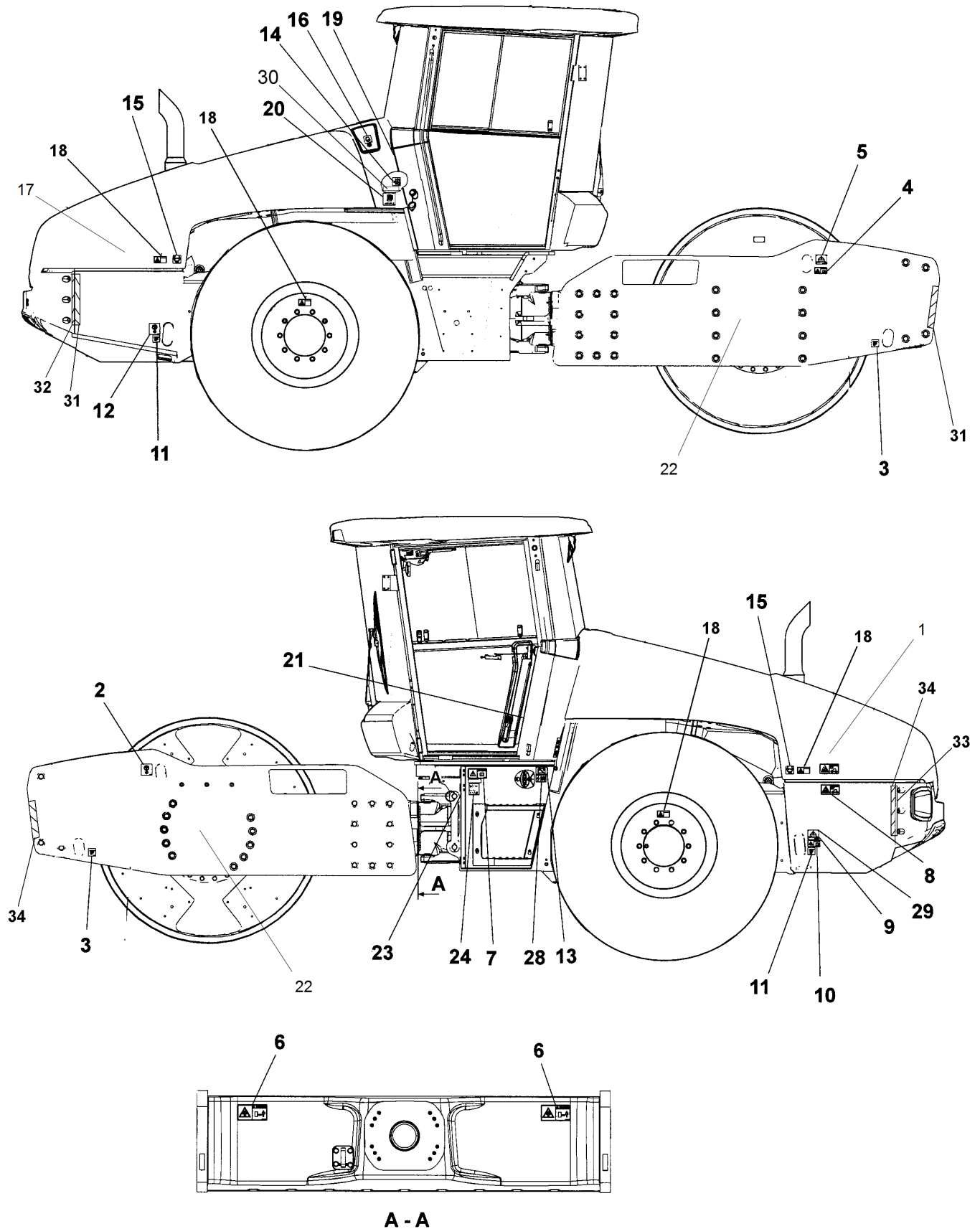
Mon Nov 26 10:33:28 UTC 2018

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		

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

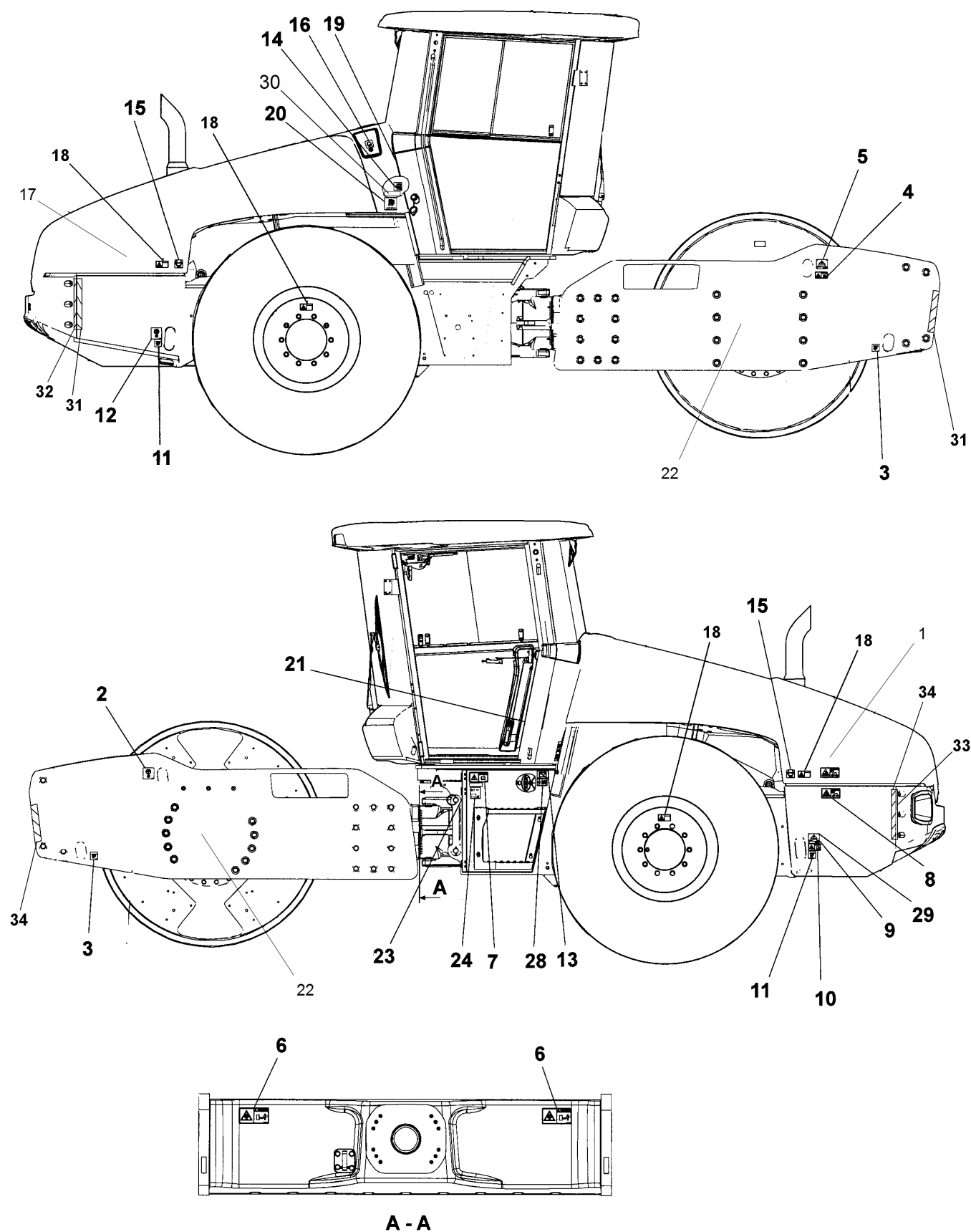
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:30 UTC 2018

Item	Part No.	Name	Qty	L	SN INFO
1	4812128559	Decal model code combined, right CA6000D (left side)	1		
1.1		Decal graphic element, right	1		
1.2		Decal "MODEL CODE" CA6000D	1		
1	4812128561	Decal model code combined, right CA6000PD (left side)	1		
1.1		Decal graphic element, right	1		
1.2		Decal "MODEL CODE" CA6000PD	1		
2	4700588176	Decal "LIFT POINT"	1		
3	4700382751	Decal "SECURING POINT/TIE DOWN"	2		
4	4700908229	Safety decal	1		
5	4700904870	Lifting data plate	1		
5	4700624005	Blind rivet 3,2x6,1	4		
6	4700903422	Safety decal "CRUSH AREA"	2		
7	4700903459	Decal "SAFETY"	1		
8	4700904895	Safety decal "Brake release"	1		
9	4700904870	Lifting data plate	1		
10	4700908229	Safety decal	1		
11	4700382751	Decal "SECURING POINT/TIE DOWN"	2		
12	4700588176	Decal "LIFT POINT"	1		
13	4700904835	Decal "BATTERY POWER"	1		
14	4700272373	Decal, hydraulic oil level	1		
15	4700385080	Decal "TYRE PRESSURE" 150-170kPa/21-24psi	2	A	
15	4700390900	Decal "TYRE PRESSURE" 110kPa/16psi	2	B	
15	4700355983	Decal "TYRE PRESSURE" 200kPa/29psi	2	C	
16	4700388449	Decal "ENGINE COOLANT FILL"	1		
17	4812128558	Decal model code combined, left CA6000D (right side)	1		
17.1		Decal graphic element, left	1		
17.2		Decal "MODEL CODE" CA6000D	1		
17	4812128560	Decal model code combined, left CA6000PD (right side)	1		
17.1		Decal graphic element, left	1		
17.2		Decal "MODEL CODE" CA6000PD	1		
18	4700903985	Decal "SAFETY"	4		
19	4700272372	Decal "HYDRAULIC OIL"	1		
19	4700792772	Decal "BIO HYDRAULIC OIL" PANOLIN	1		
20	4811000345	Decal "ULTRA LOW SULFUR FUEL ONLY"	1		
21	4700903425	Safety decal "READ SAFETY INSTRUCTIONS"	1		
22	4812127726	Decal FAYAT DYNAPAC 1700WH	2		
23	-	Product identification plate	1		

Refer to Parts Online for the most up to date information. The printed information might be outdated.

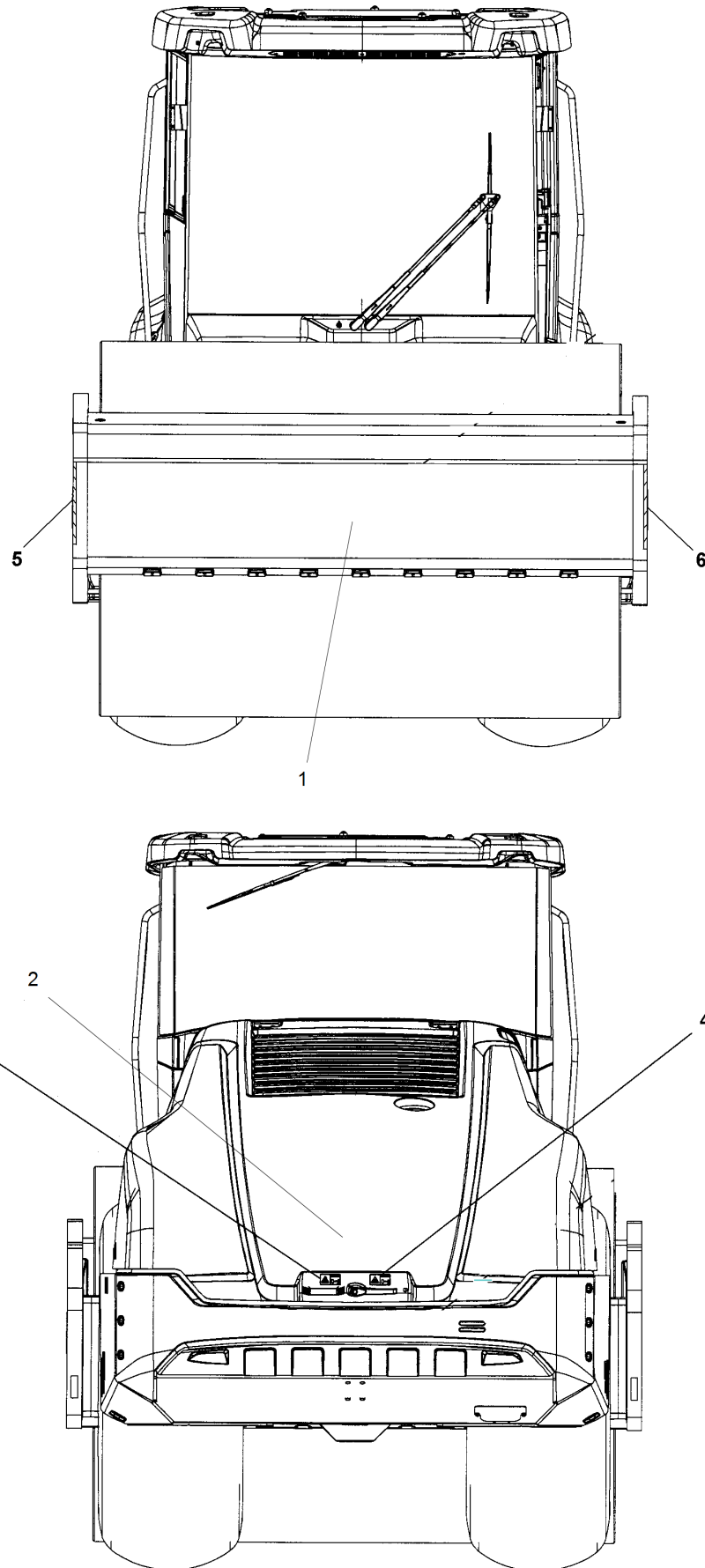
Mon Nov 26 10:33:30 UTC 2018



Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:30 UTC 2018

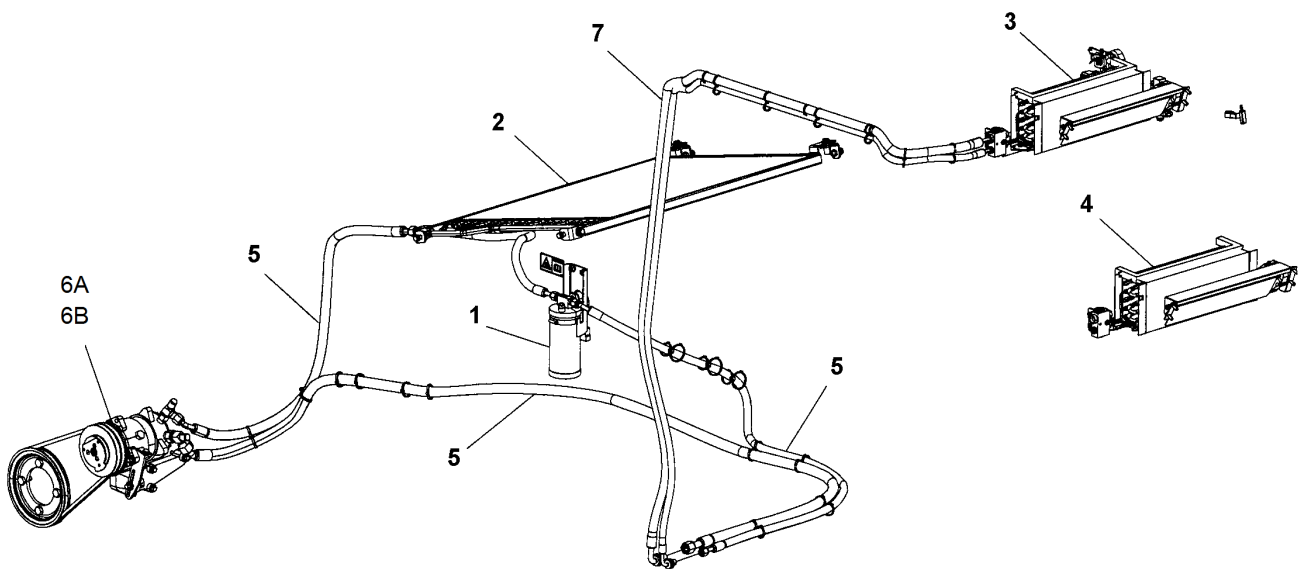
Item	Part No.	Name	Qty	L	SN INFO
24	4700791273	Decal "Sound power level" 103 dB	1		
28	4700393959	Decal "Battery voltage 24V"	1		
29	4700624005	Blind rivet 3,2x6,1	4		
30	4811000344	Decal, low sulfur	1		
31	4700904390	Decal "Risk location"	2		
32	4700904389	Decal "Risk location"	1		
33	4700904391	Decal "Risk location"	1		
34	4700904388	Decal "Risk location"	2		

Decals Decals

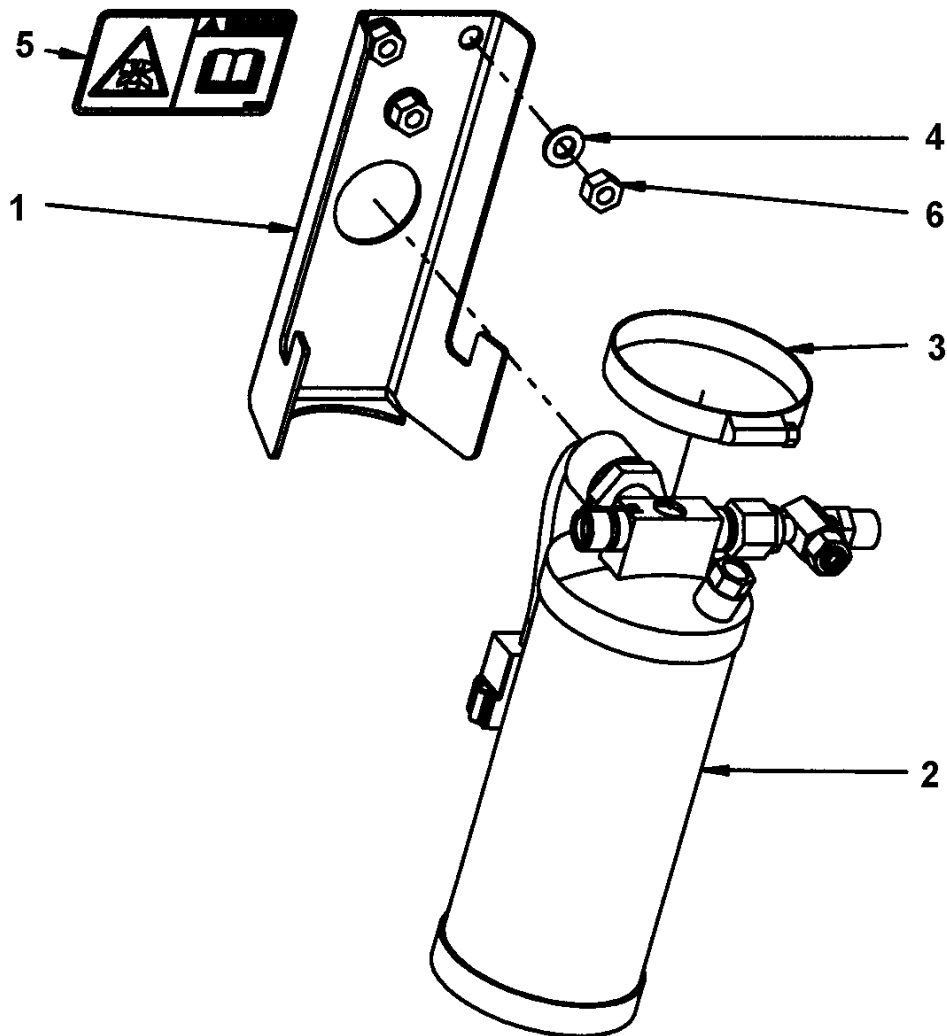
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:31 UTC 2018

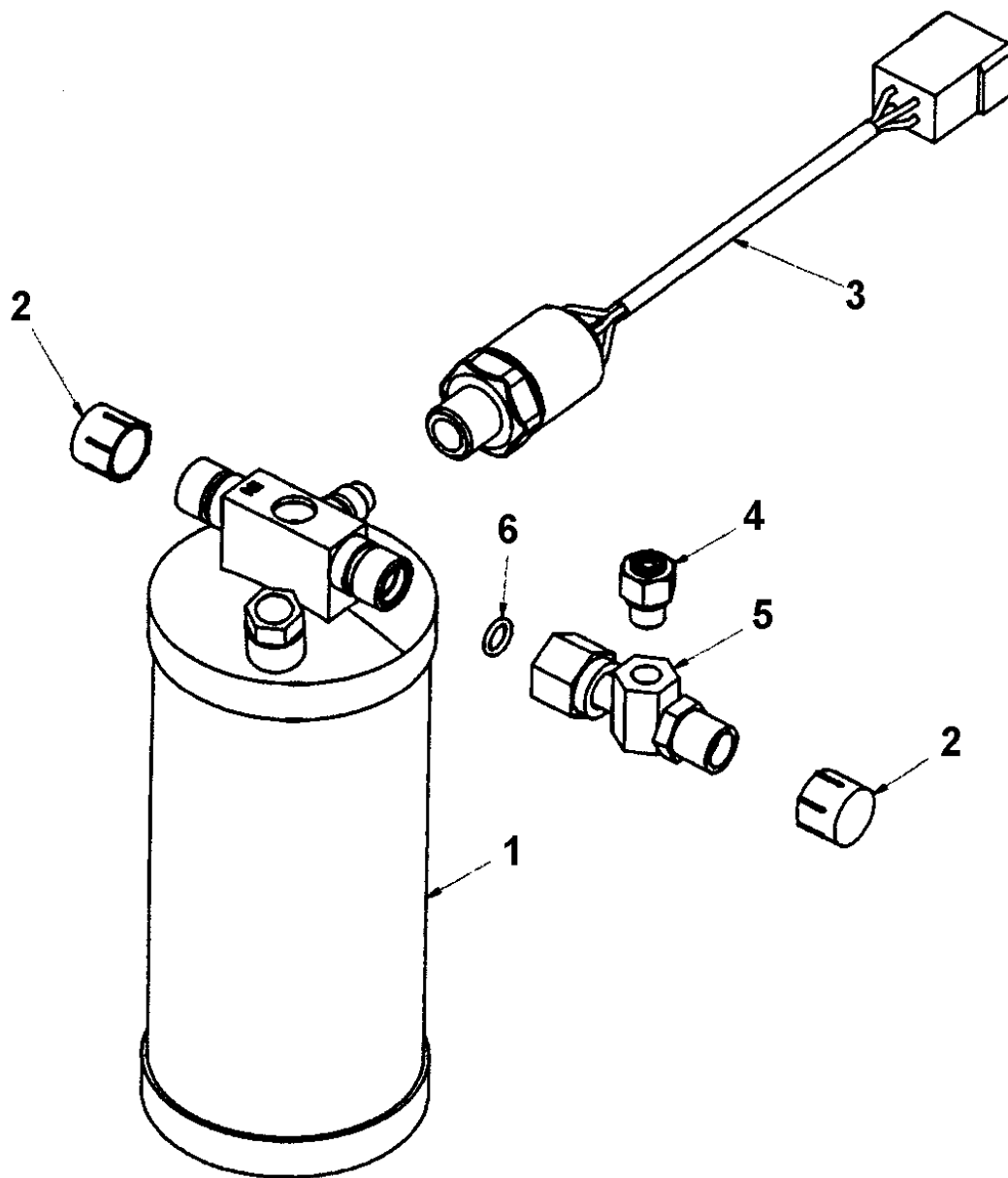
Item	Part No.	Name	Qty	L	SN INFO
1	4812127724	Decal FAYAT DYNAPAC 1300 WH	1		
2	4812127714	Decal FAYAT DYNAPAC 350 WH	1		
3	4700903423	Safety label, Rotating engine components	1		
4	4700903424	Safety label, hot surfaces	1		
5	4700904389	Decal "Risk location"	1		
6	4700904391	Decal "Risk location"	1		

Air conditioning Air conditioning

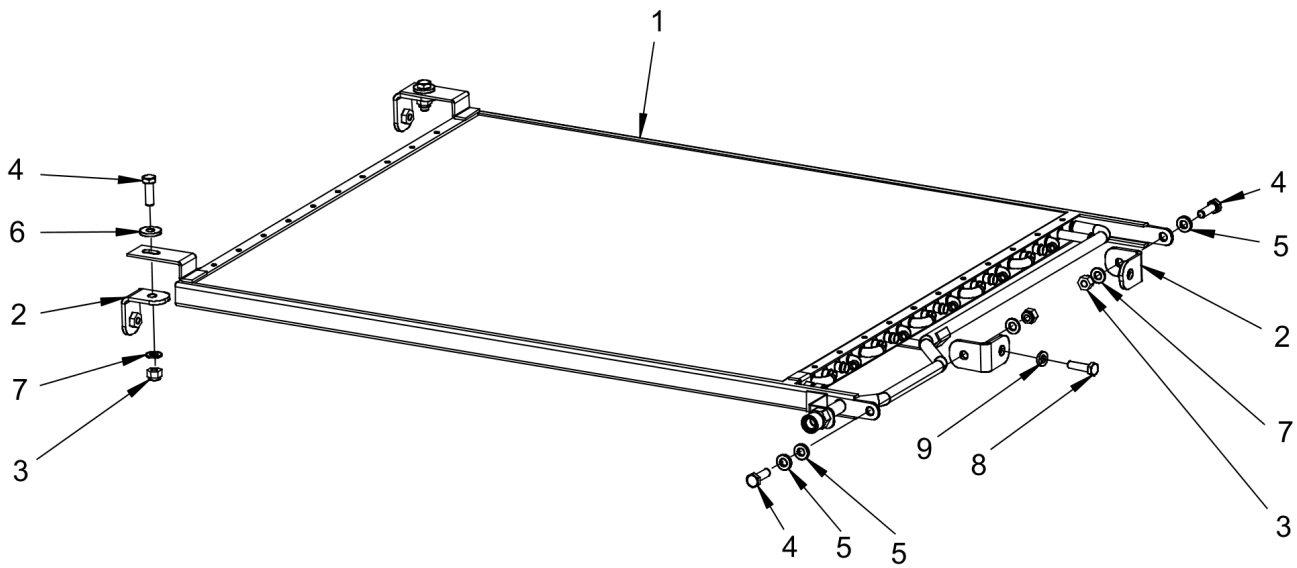
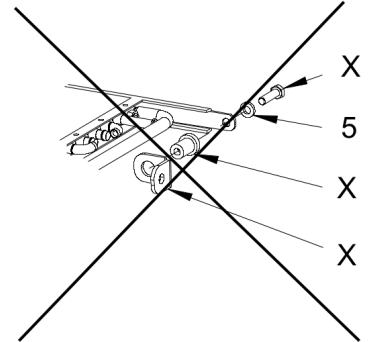
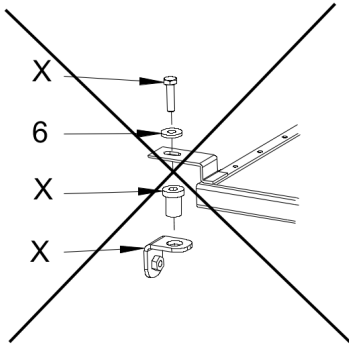
Item	Part No.	Name	Qty	L	SN INFO
1	-	Drying filter module	1		
2	-	Condensor assembly	1		
3	-	ACC module	1		
4	-	AC module	1		
5	-	Hose assy kit for AC	1		
6A	4812114973	Compressor kit	1		
6B	-	Compressor module	1		
7	-	Hose assy kit for AC	1		

Air conditioning Drying filter module

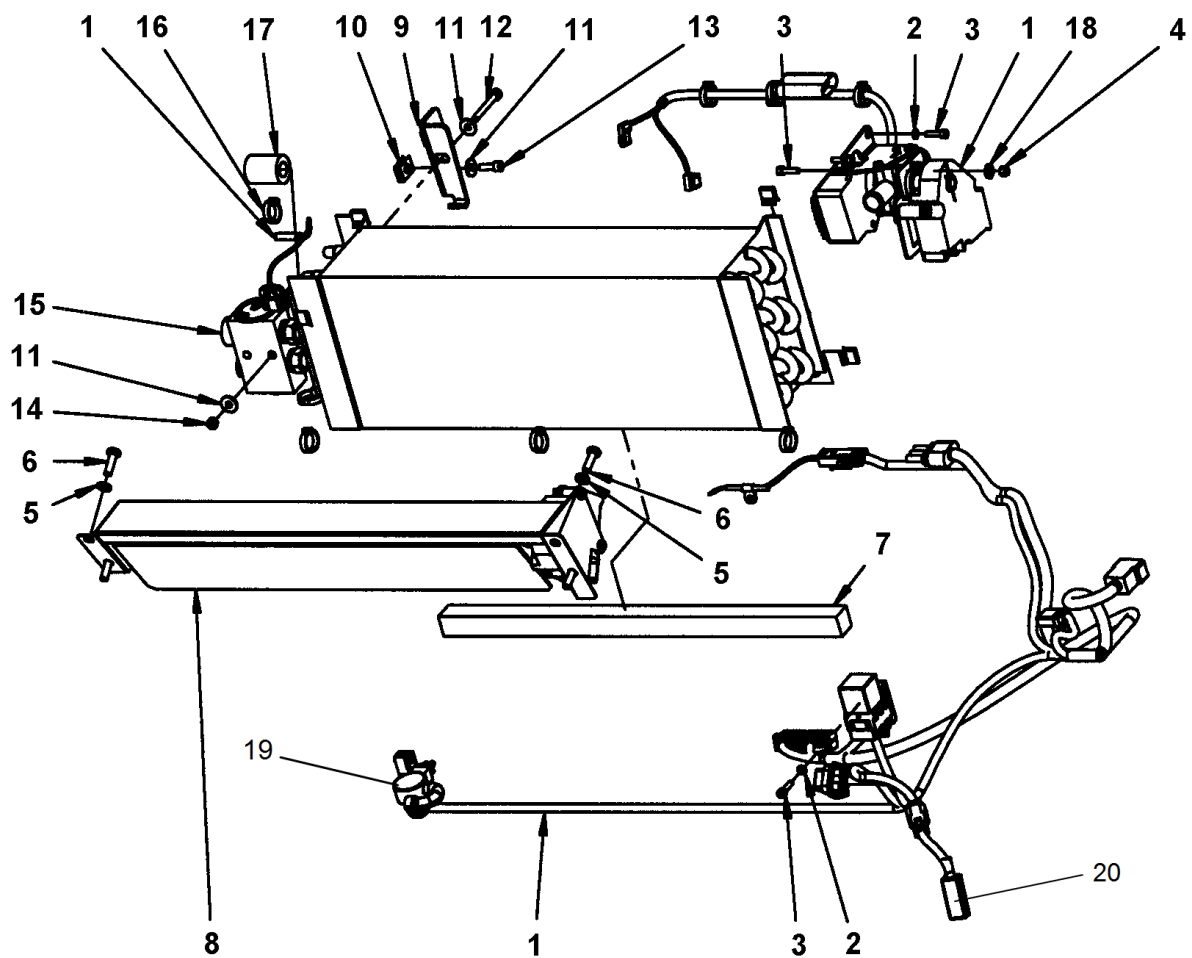
Item	Part No.	Name	Qty	L	SN INFO
1	4812111311	Bracket	1		
2	4812114257	Drying filter assy	1		
3	4700313022	Hose clamp	1		
4	4700904229	Washer, 8.4x 6x1.5 mm 300HV	3		
5	4700904165	Safety decal "Toxic gases"	1		
6	4700570005	Hexagon nut	3		

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 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			

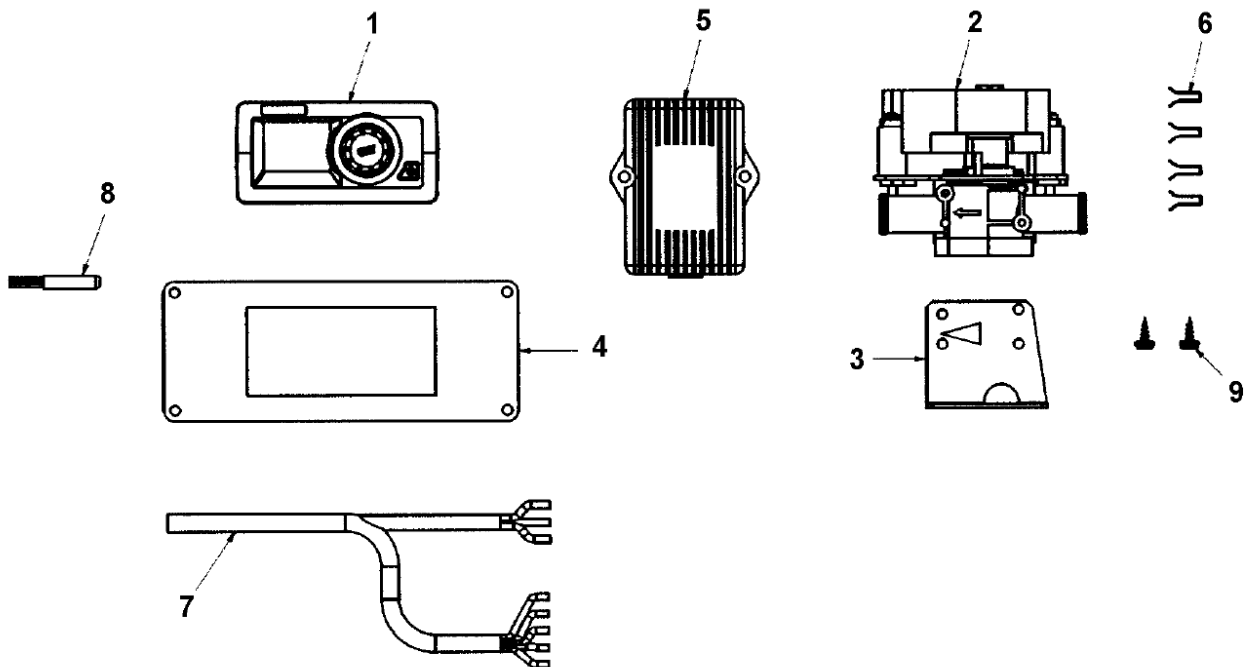
Air conditioning ACC module

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		

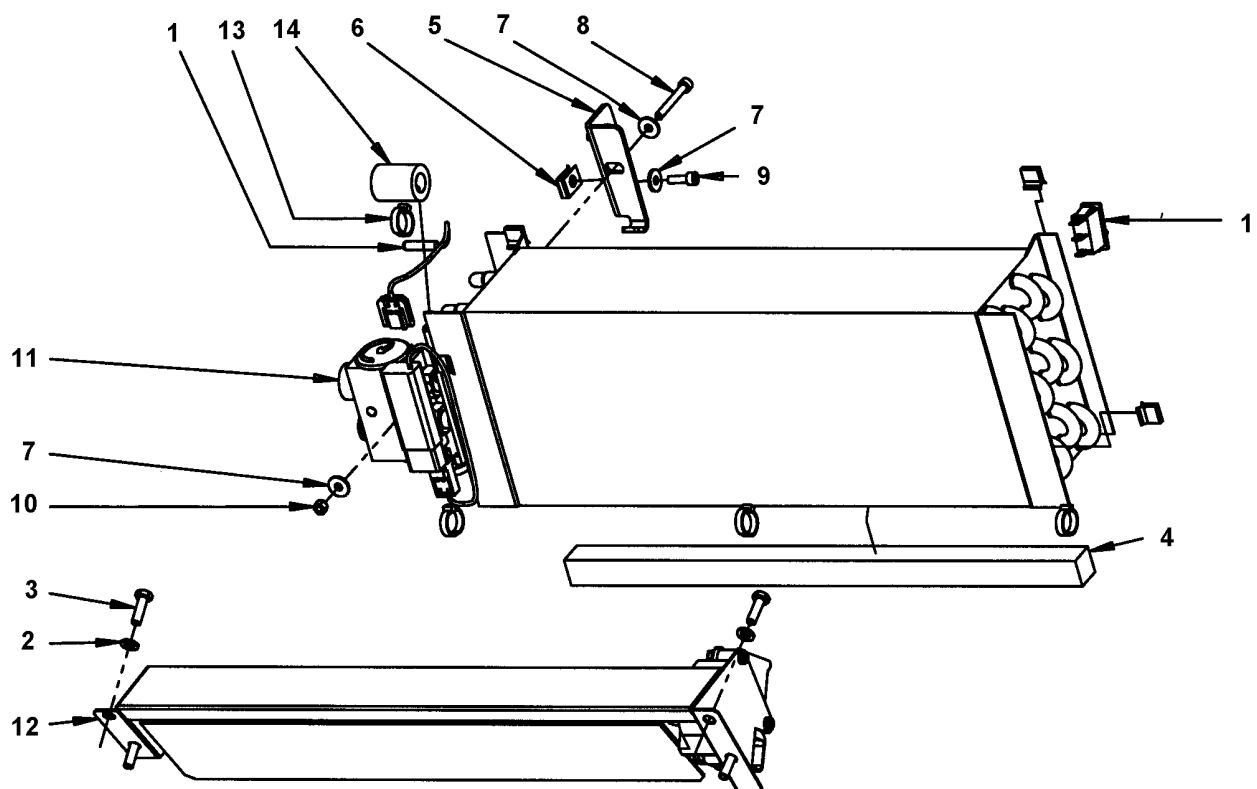
Comments for Page: ACC module

(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 AC module

Refer to Parts Online for the most up to date information. The printed information might be outdated.

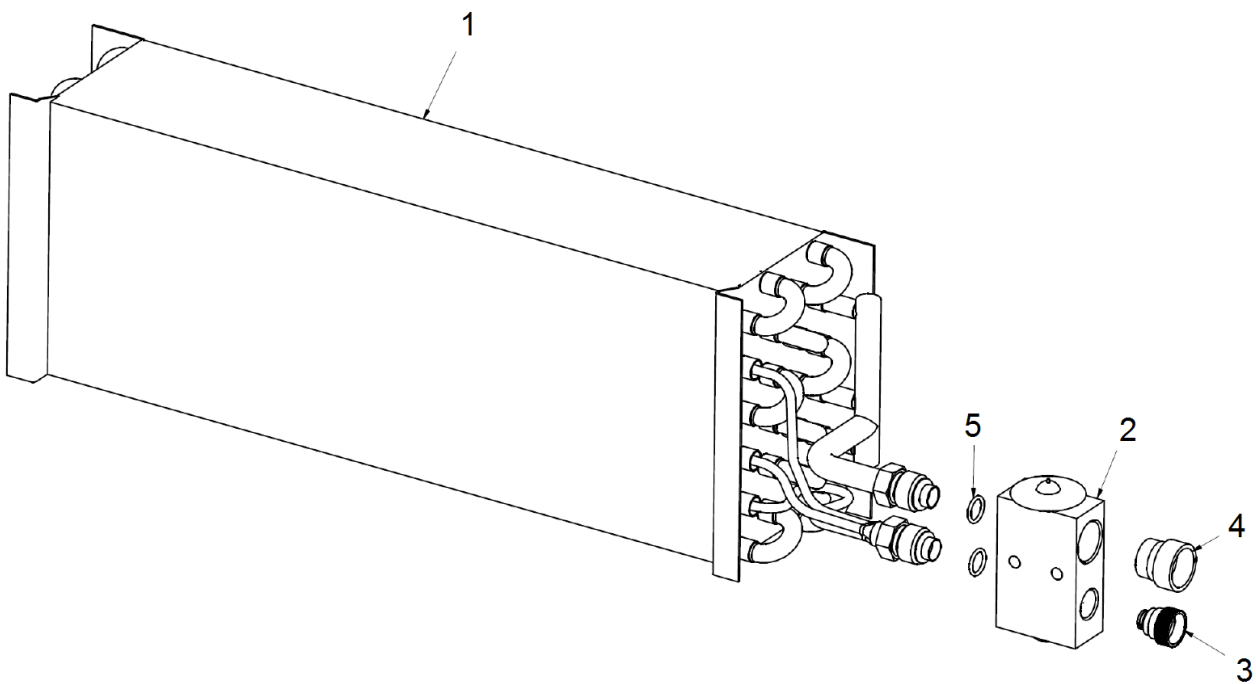
Mon Nov 26 10:33:32 UTC 2018

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	

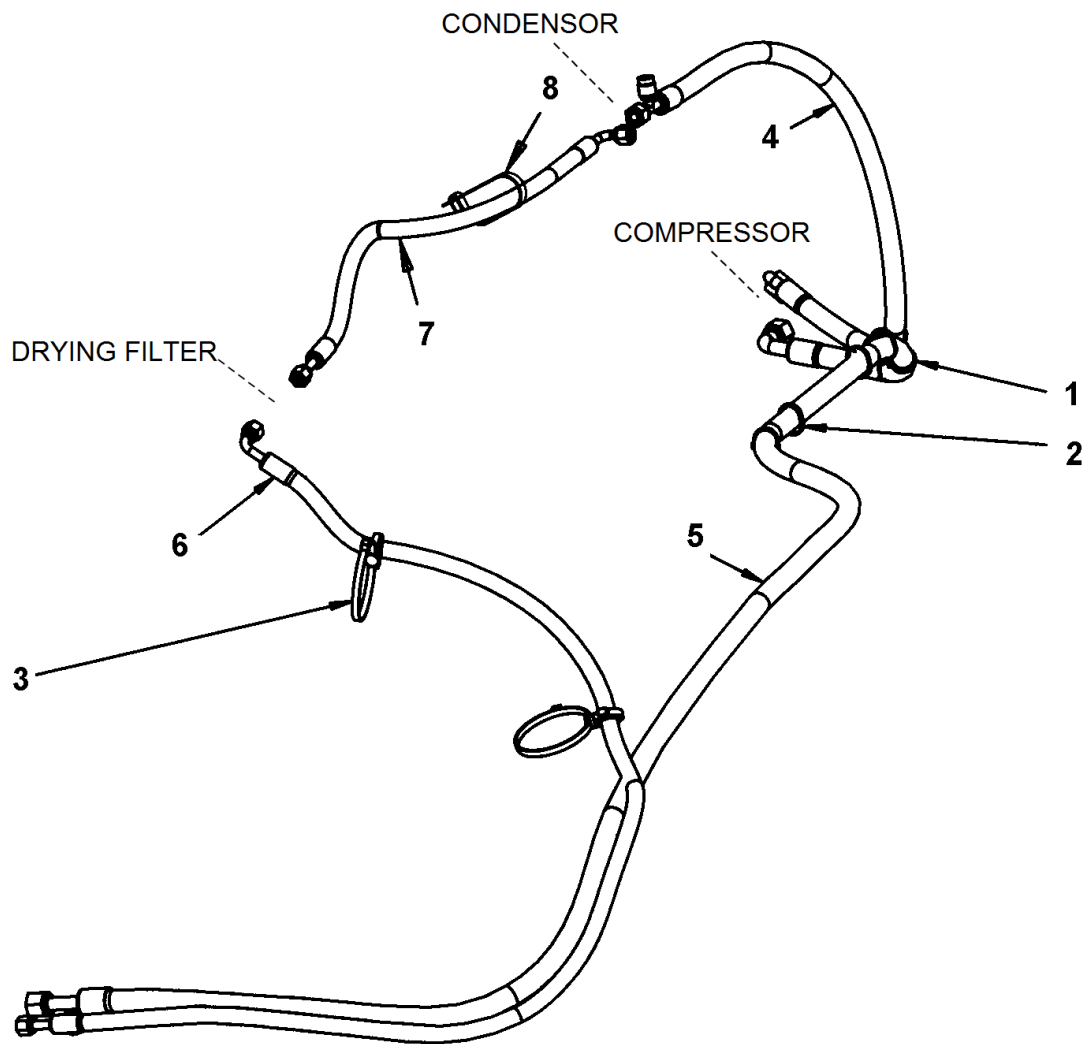
Comments for Page: AC module

(L)OCAL REMARKS

A | en_US | L = 0.5m

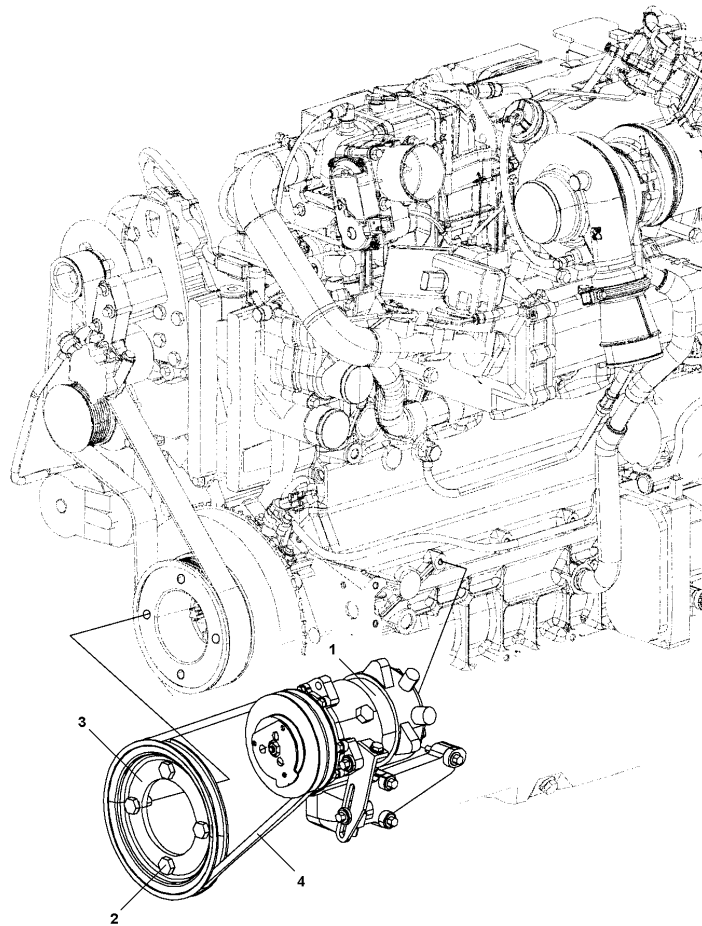
Air conditioning 4812113623 Evaporator, cpl

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		

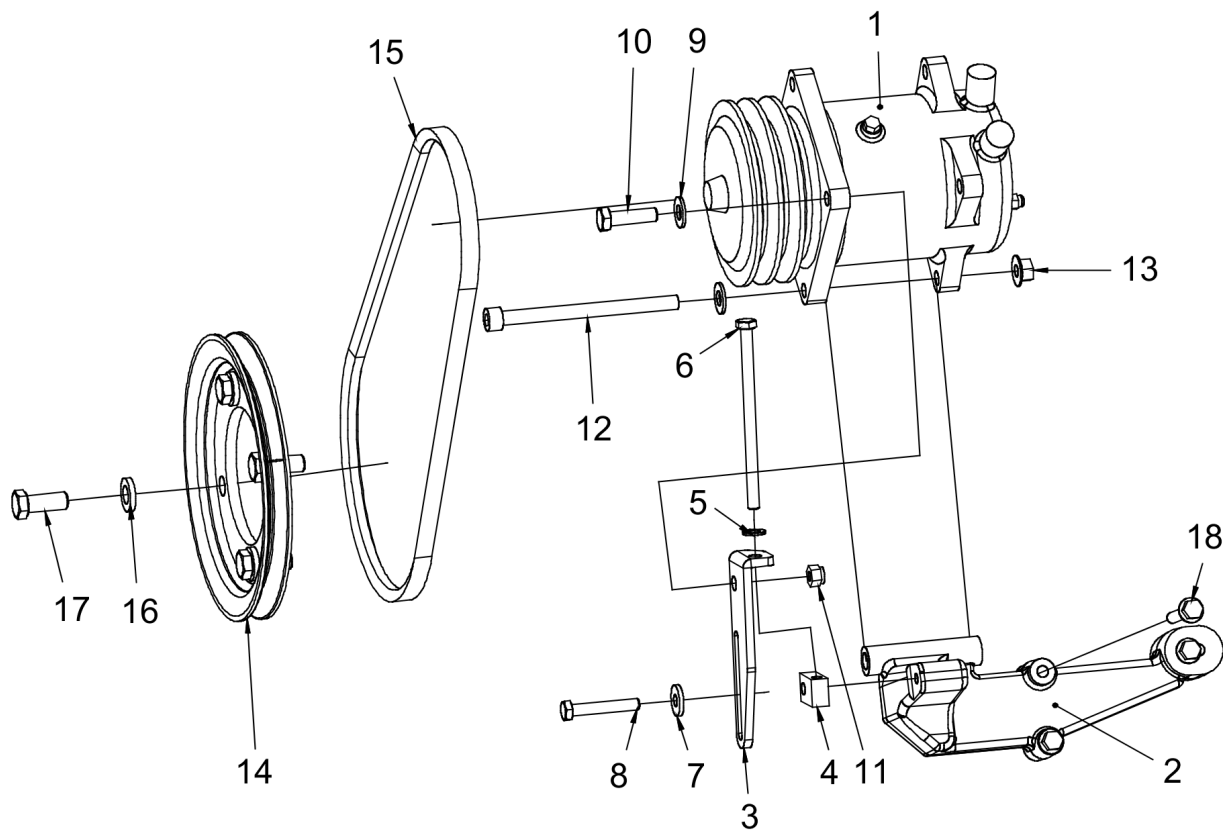
Air conditioning Hose assy kit for AC

Item	Part No.	Name	Qty	L	SN INFO
1	4700792686	Cable tie with holder	4		
2	4700313041	Cable ties	N		
3	4812117248	Cable tie with holder	2		
4	4812118250	Refrigerant hose	1		
4	4700384878	O-ring Size 8	1		
5	4812119490	Refrigerant hose	1		
6	4812113491	Refrigerant hose	1		
7	4812113492	Refrigerant hose	1		
7	4700384877	O-ring Size 6	1		
8	4812115835	Cable tie	1		

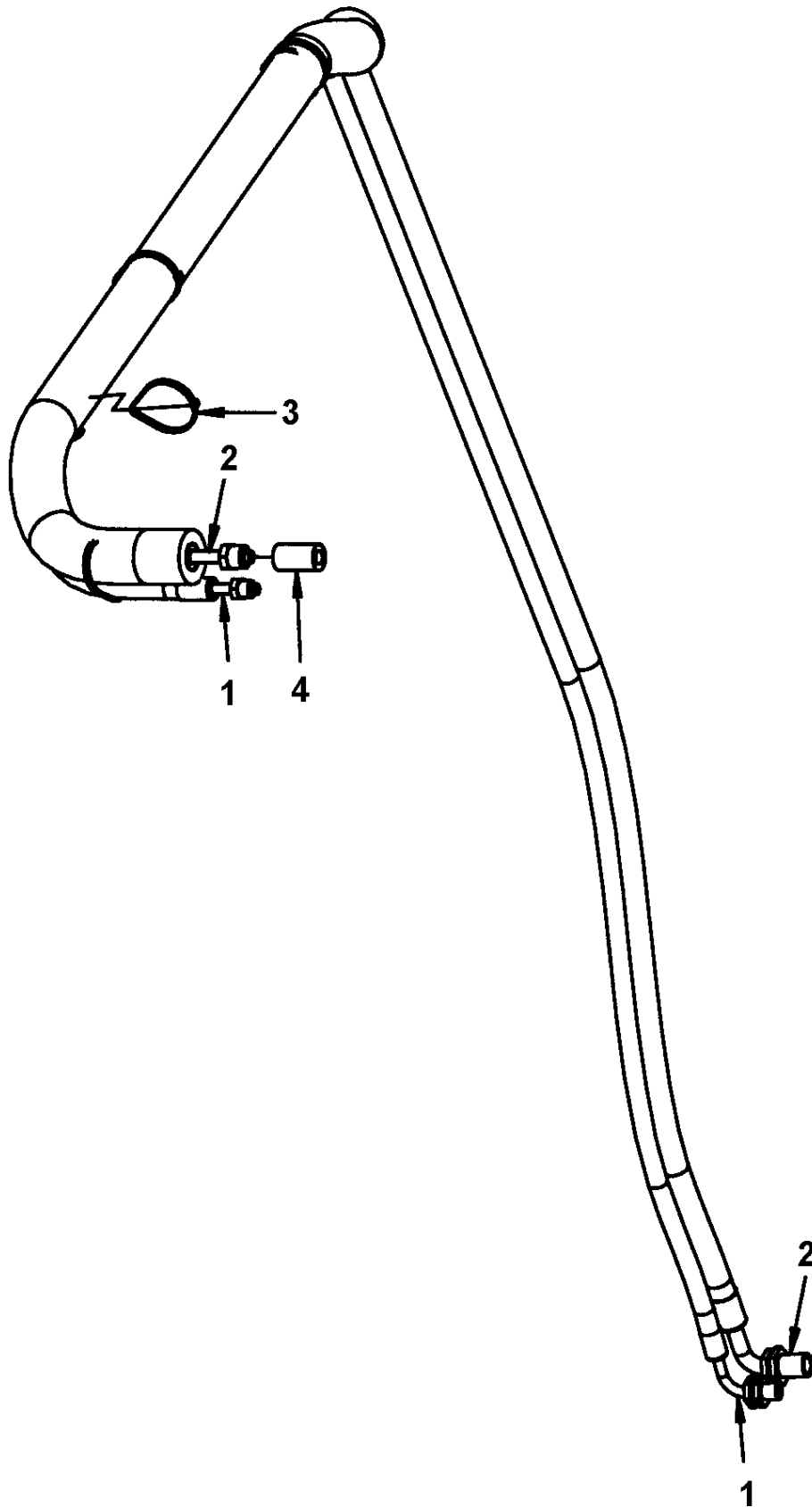
Air conditioning 4812114973 Compressor kit



Item	Part No.	Name	Qty	L	SN INFO
1	4812157765	Compressor	1		
2	4812157766	Hexagon bolt	4		
3	4812157767	V-pulley	1		
4	4812157768	V-belt	1		

Air conditioning Compressor module AC

Item	Part No.	Name	Qty	L	SN INFO
1	4812157765	Compressor	1		
2	4812119649	Bracket	1		
3	4812114046	Belt tightener	1		
4	4812114047	Adjusting unit	1		
5	4700904229	Washer, 8.4x 6x1.5 mm 300HV	1		
6	0147195898	Hexagon head screw m	1		
7	4700904640	Washer, 8.4x22x3 mm 300HV	1		
8	4700500025	Screw, M8x50 mm 8.8 A2K	1		
9	4700904230	Steel plain washer	2		
10	4700500030	Hexagon head screw	1		
11	4700586003	Lock nut M8	1		
12	4700792797	Hexagon socket head cap screw m	1		
13	4700570103	Nut, M10 x 1.5 mm GEOMET®	1		
14	4812119307	Pulley	1		
15	4700413049	V-belt	1		
16	4700904703	Plain washer 13x24x4 mm	4		
17	4700947687	Screw M12-1,75x30 10,9	4		
18	4700500508	Screw, M8x50 mm 8.8 A2K	3		

Air conditioning Hose assy kit for AC

Refer to Parts Online for the most up to date information. The printed information might be outdated.

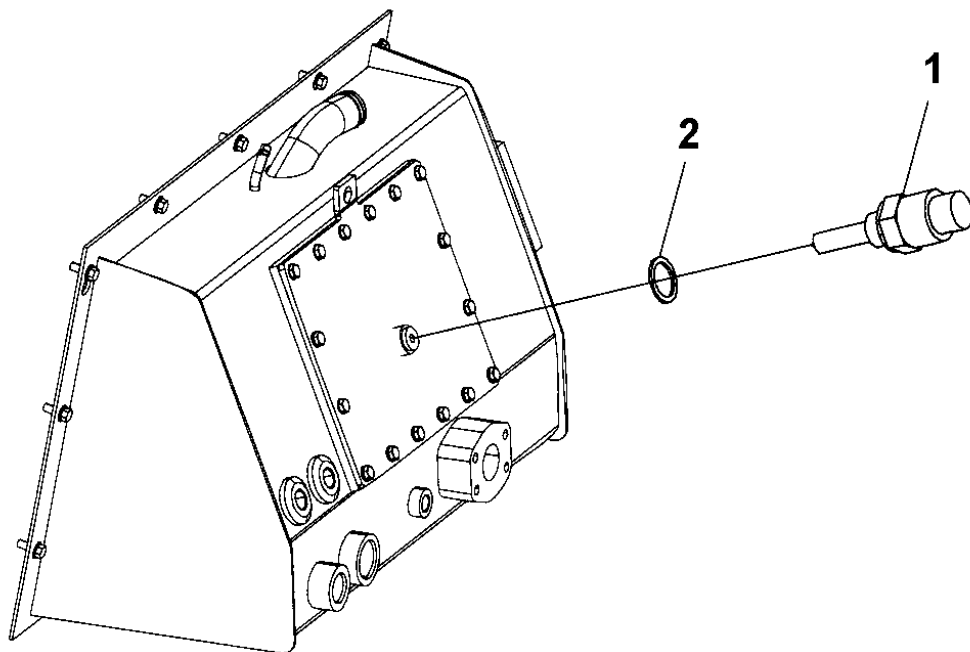
Mon Nov 26 10:33:33 UTC 2018

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	

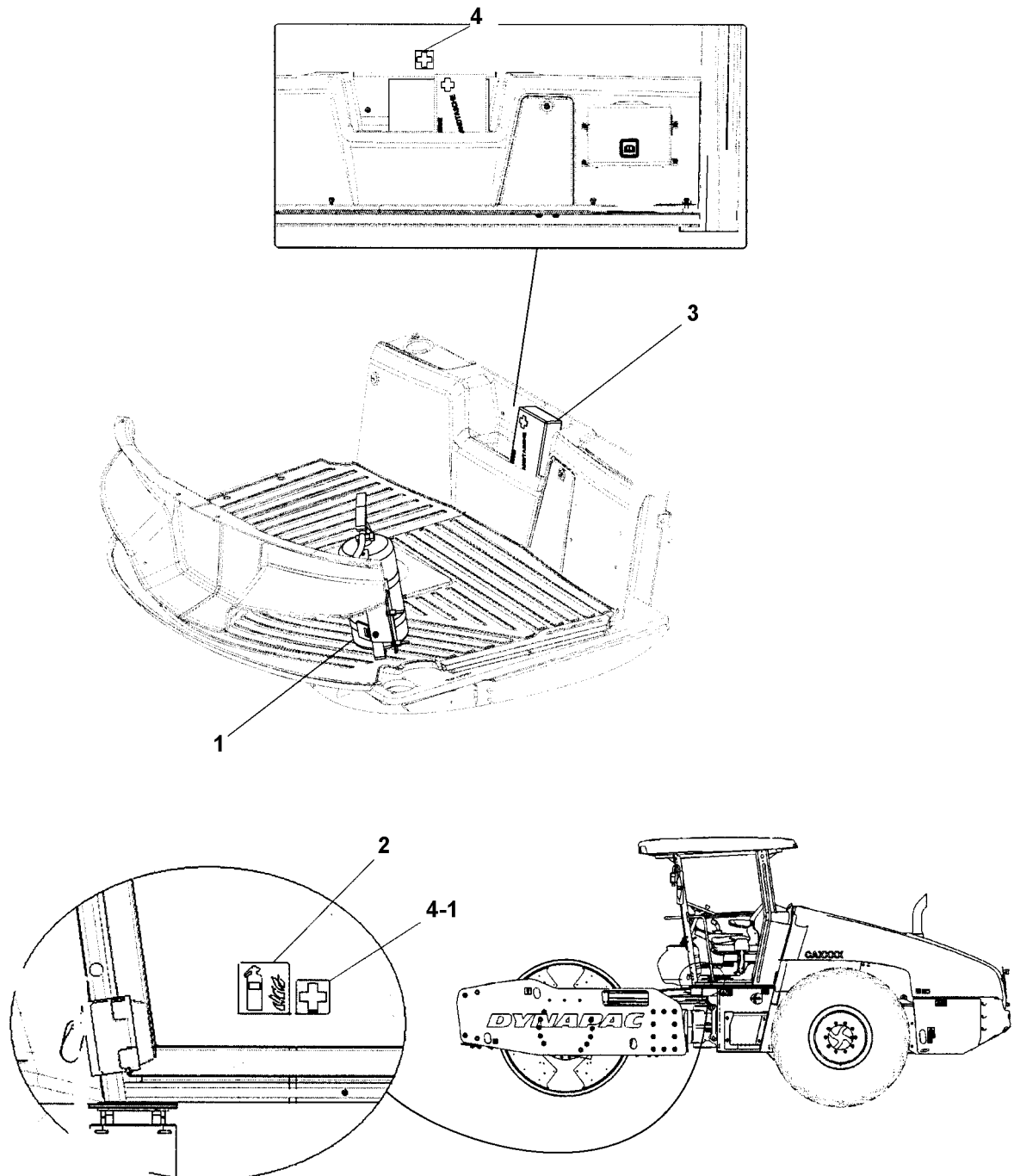
Comments for Page: Hose assy kit for AC

(L)OCAL REMARKS

A | en_US | L = 0.2m

Level sensor module, option 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		

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

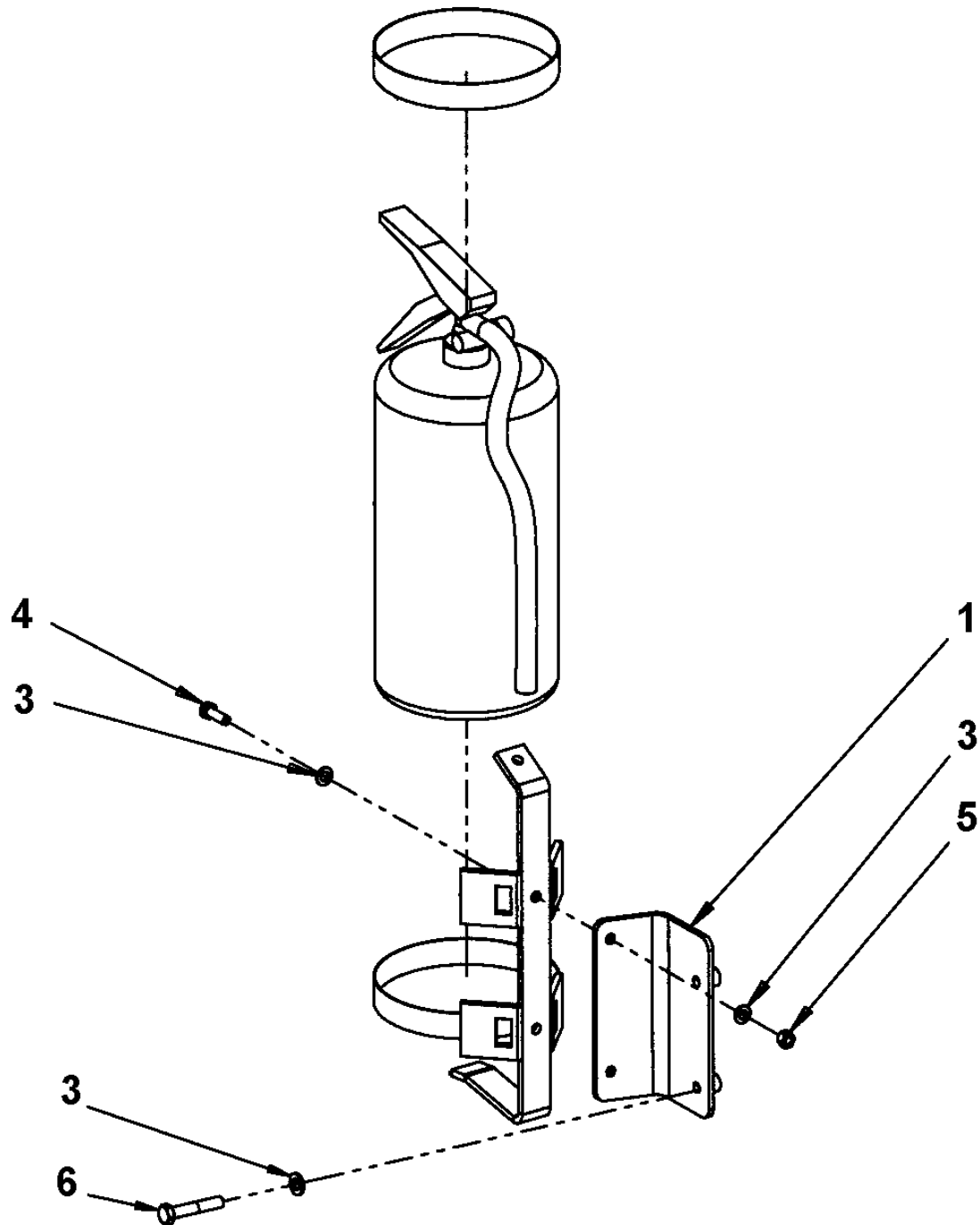
Item	Part No.	Name	Qty	L	SN INFO
1	-	Fire extinguisher	1		
2	4700792634	Decal fire extinguisher	1	A	
3	4700394395	First aid cushion	1		
4	4700902509	Decal	1	B	
4-1	4700902509	Decal	1	A	

Comments for Page: Fire extinguisher/First Aid Cushion

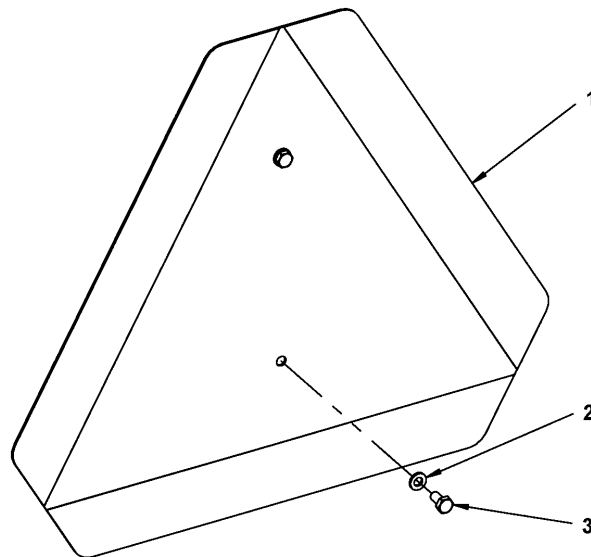
(L)OCAL REMARKS

A | en_US | Location on cab.

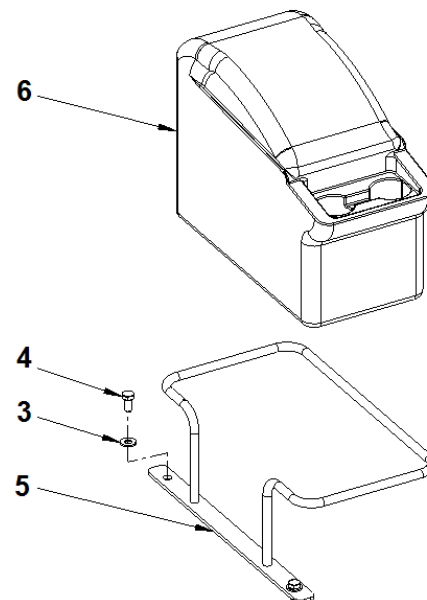
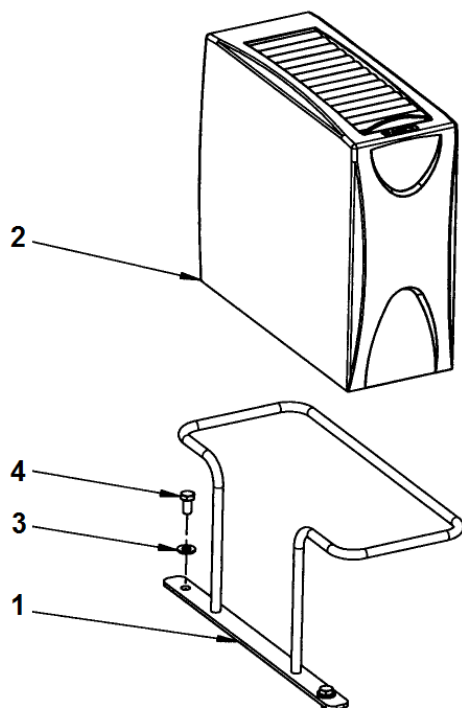
B | en_US | Location on platform.

Fire extinguisher/First Aid Cushion Fire extinguisher

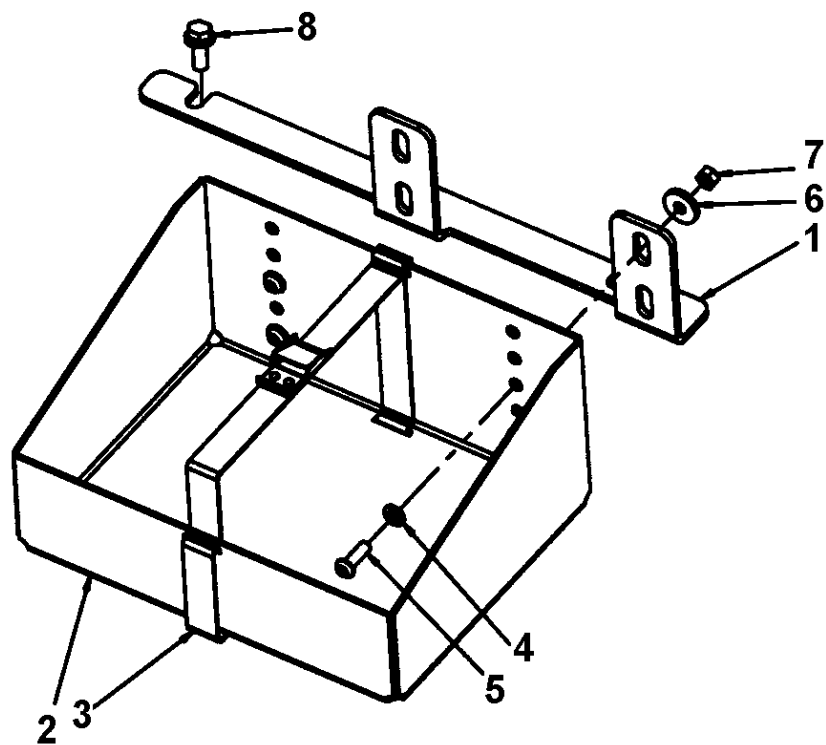
Item	Part No.	Name	Qty	L	SN INFO
1	4812114804	Bracket	1		
3	4700904229	Washer, 8.4x 6x1.5 mm 300HV	6		
4	4700500021	Screw, M8x25 mm 8.8 A2K	2		
5	4700570005	Hexagon nut	2		
6	4700500024	Screw M8x45	2		

SMV-sign SMV-sign

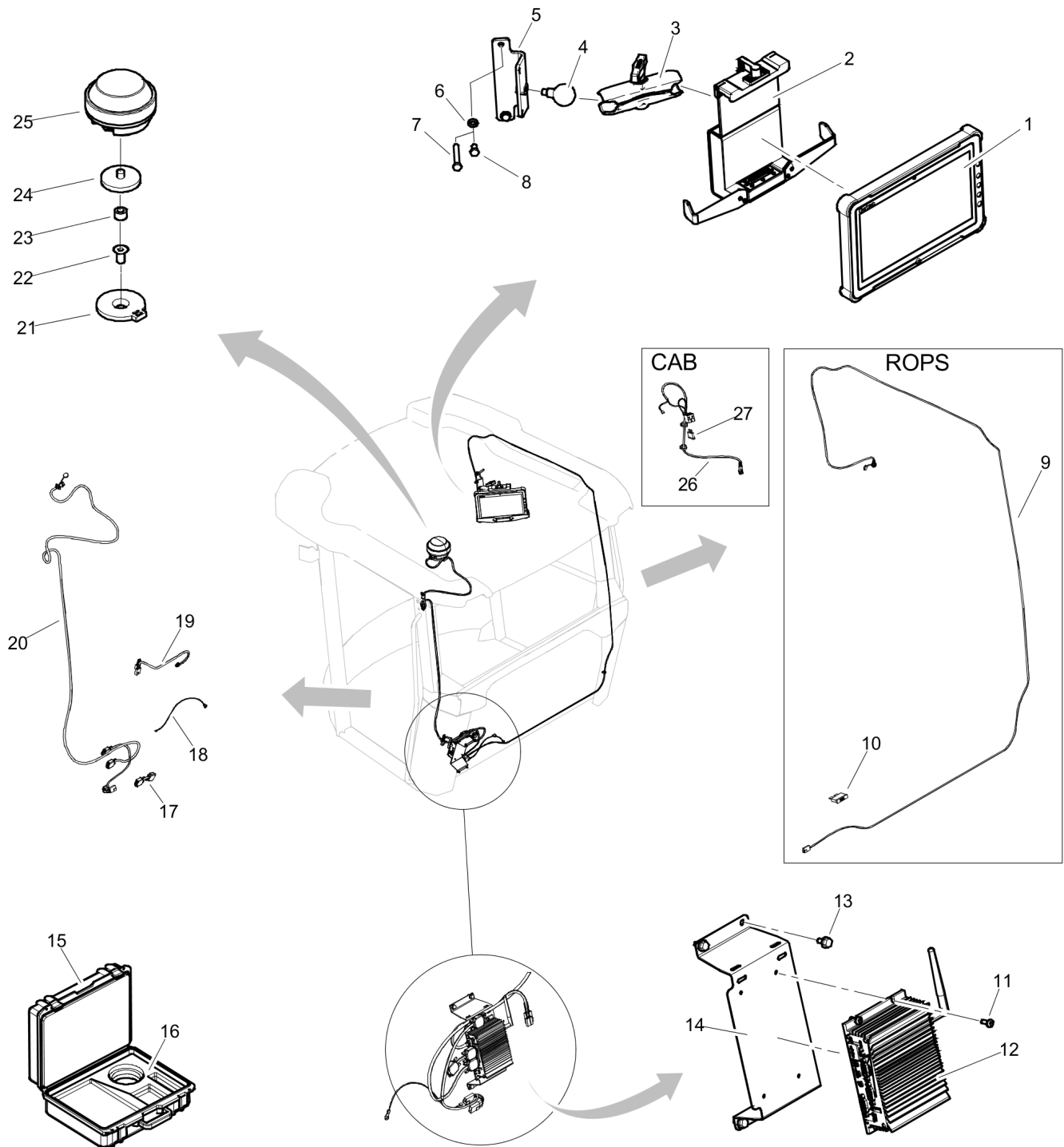
Item	Part No.	Name	Qty	L	SN INFO
1	4700476019	SMV-sign	1		
2	4700904228	Washer 6,4x12x1,5	2		
3	4700500012	Hex. screw	2		

Cooling box module Cooling box module

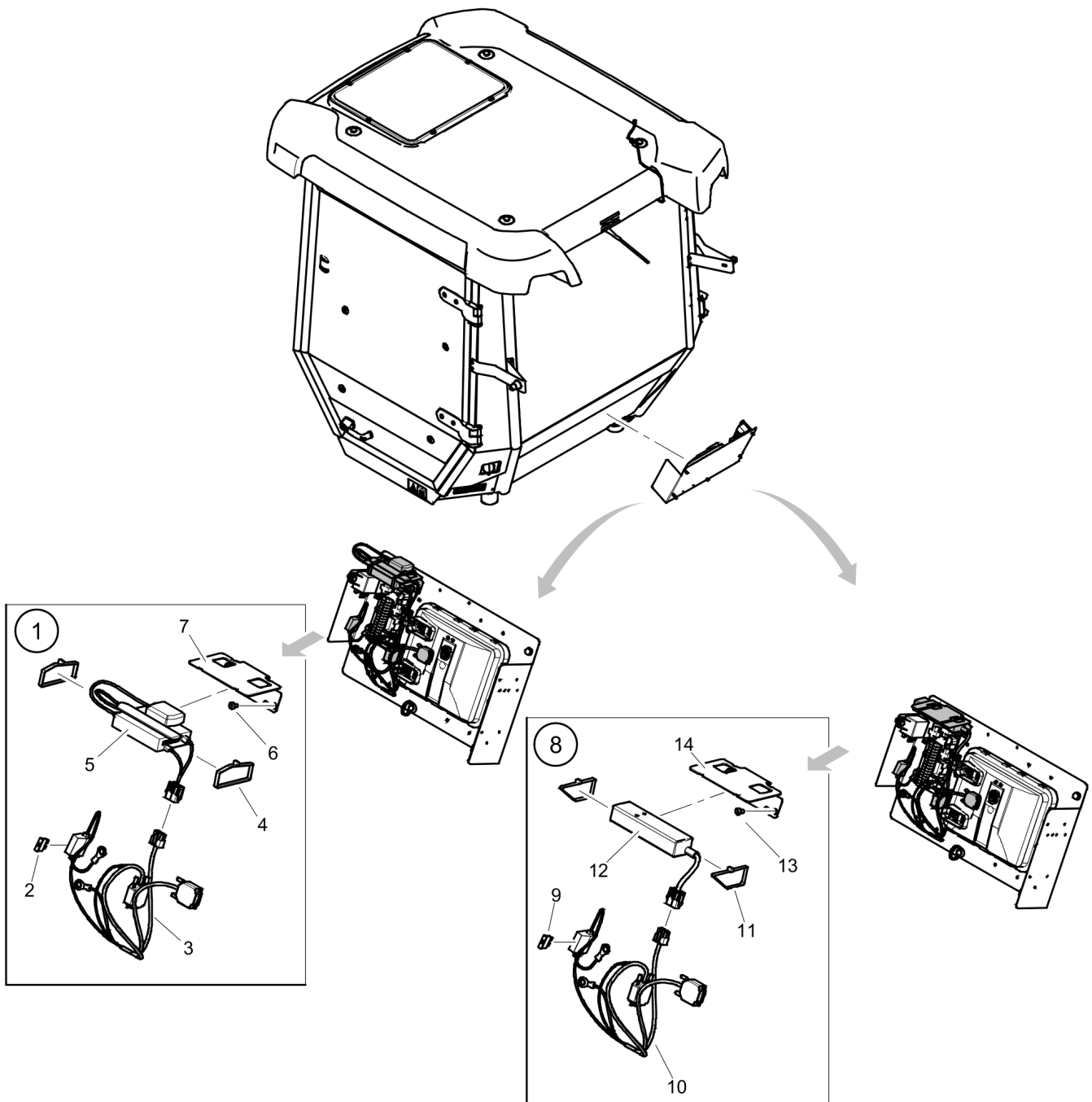
Item	Part No.	Name	Qty	L	SN INFO
1	4812114742	Holder	1		
2	4812118842	Cooling box	1		
2	4812160053	Cable 12V	1		
3	4700904230	Steel plain washer	2		
4	4700500048	Screw, M10x20 mm 8.8 A3K	2		
5	4812126463	Holder	1		
6	4812126487	Cooling box	1		

Lunch box 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		

Optional equipment Dyn@lyzer

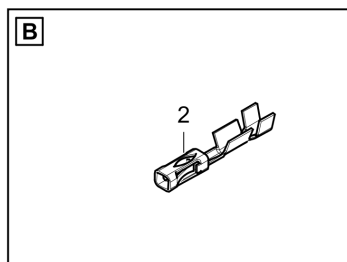
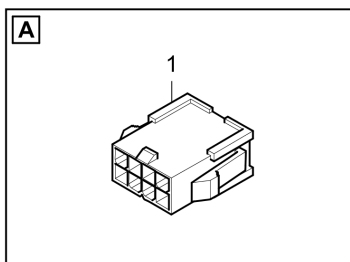
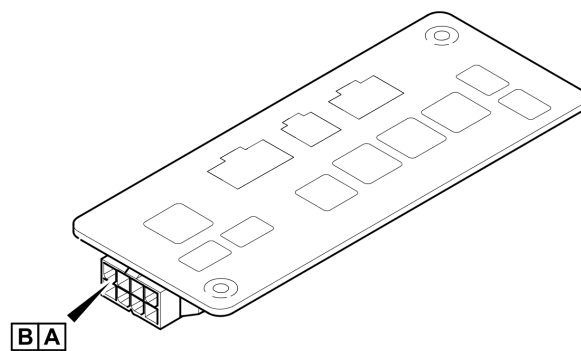
Item	Part No.	Name	Qty	L	SN INFO
1	4812123488	Computer	1		
2	4812123489	Holder	1		
3	4812123728	Arm	1		
4	4812123727	Ball joint	1		
5	4812123747	Bracket	1		
6	4700904229	Washer, 8.4x 6x1.5 mm 300HV	2		
7	4700500026	Screw M8-1,25x60 mm 8.8	2		
8	4700500019	Hexagon screw	2		
9	4812123524	Wiring harness	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		

Optional equipment Dyn@Link module

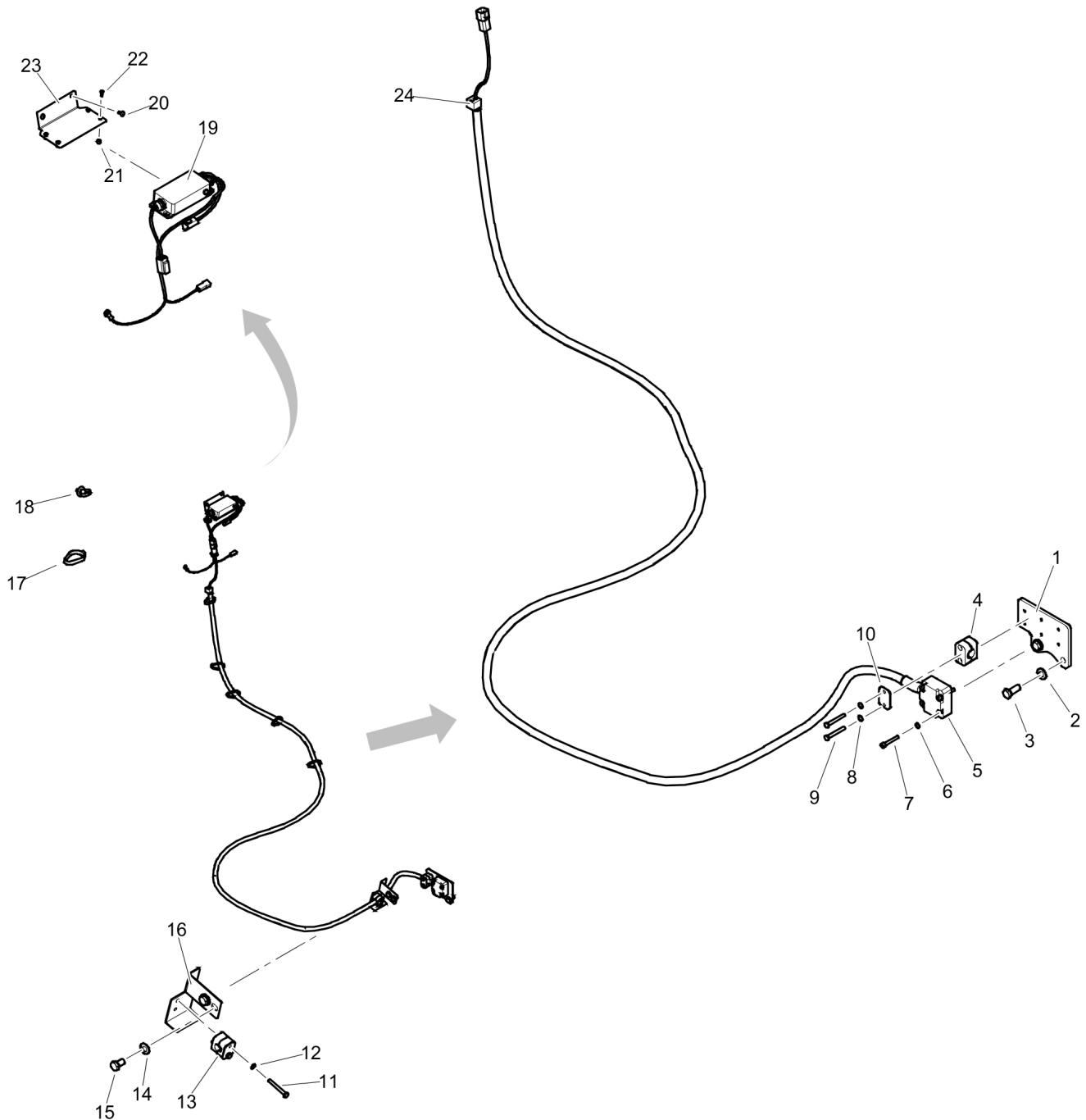
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Mon Nov 26 10:33:35 UTC 2018

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	4812122819	Plate	1		
2	4700904231	Washer, 13x24x2 mm 300 HV	2		
3	4812110670	Hexagon head screw M12x30H 10,9	2		
4	4700923876	Clamp	1		
5	4812122777	DCM unit	1		
6	4700606003	Washer	4		
7	4812121264	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	4700791453	Pipe clamp block	1		
14	4700904231	Washer, 13x24x2 mm 300 HV	2		
15	4700500035	Hexagon screw, M12x20H	2		
16	4812116181	Bracket	1		
17	4700313102	Cable ties	1		
18	4700792441	Cable tie with holder	1		
19	4812122778	Power supply	1		
20	4700792210	Screw torx	2		
21	4700923976	Lock nut	4		
22	4700928200	Hexagon socket countersunk screw	4		
23	4812122780	Bracket	1		
24	4812116367	Cable entry frame and inserts	1		

Appendix B:Parts Index

0147195898	506	4700313010	112
0248998073	304	4700313022	488
0570702503	210	4700313023	402
0570704101	208	4700313033	120
0570704138	196	4700313035	128
291112842	32	4700313041	62, 132, 322, 324, 336, 340, 346, 352, 358, 408, 410, 440, 474, 494, 498, 502
4700116041	22, 86, 88, 96	4700313068	322
4700150008	72	4700313102	114, 528
4700151023	32, 66	4700330171	124
4700160043	166, 176, 188, 198	4700330330	124
4700160080	134	4700330331	212, 510
4700160105	22, 96	4700330333	142, 144
4700160132	156	4700330383	98
4700160186	266	4700335659	76
4700160191	210	4700340863	94
4700160231	234, 252	4700343318	86, 88, 96
4700160296	32	4700343744	82, 84, 86, 88, 90, 92
4700162004	108	4700343748	210
4700162008	210	4700349715	94
4700162015	134, 134	4700350009	450, 462
4700162017	82, 84, 86, 88, 90, 92	4700355524	124
4700162027	82, 84, 86, 88, 90, 92	4700355608	66, 296
4700167023	22, 86, 88, 96	4700355797	330
4700202028	380, 380, 380, 380, 380, 380, 406, 436	4700355889	74
4700202057	66	4700355983	480
4700205027	112	4700357138	10, 12, 16, 18, 210
4700205112	406, 408, 408, 440, 440	4700358254	388
4700212553	140, 148	4700358881	28, 28, 74, 478
4700230384	98	4700359043	454
4700230515	98	4700359125	454
4700230516	98	4700359819	454
4700232039	126, 210	4700359916	450
4700232097	246	4700359919	450
4700232098	266	4700359920	450
4700232118	210	4700359989	106
4700232145	246, 266	4700359998	376, 392
4700233304	126, 210	4700370234	460
4700234927	124	4700372174	406
4700234928	124	4700372457	392
4700246069	98	4700372597	134
4700272372	480	4700372658	74
4700272373	480	4700372672	450
4700287295	218, 276	4700372696	460
4700287643	520	4700372697	460
4700313001	124, 134, 210	4700372772	98
4700313002	124	4700372964	450
4700313003	440	4700372965	450
4700313004	406, 408, 440	4700374059	210
4700313006	112, 126	4700374606	392
4700313009	210	4700374799	58

4700377507	414	4700392719	476
4700377508	414	4700392810	114, 128
4700377518	460	4700392839	450
4700377742	30, 66	4700392840	450
4700377743	30	4700392930	474
4700377913	520	4700392965	472
4700379718	450	4700393094	476
4700379728	454	4700393525	376
4700380018	82, 84, 86, 88, 90, 92	4700393959	482
4700380436	116	4700394275	336
4700381413	134, 134	4700394276	336
4700381943	444, 446	4700394395	512
4700381944	446	4700394536	74
4700382383	60	4700394542	338
4700382751	480, 480	4700394682	130
4700383024	110	4700394688	6, 8, 10, 12, 16, 18, 130
4700383425	496	4700394689	10, 12, 16, 18, 130
4700383705	388	4700395022	130
4700383844	46	4700395352	322
4700384114	76	4700395447	450
4700384121	76	4700395785	120, 474
4700384176	500	4700395816	98, 420
4700384584	388	4700395841	414
4700384877	502	4700395843	414
4700384878	500, 502	4700395888	338
4700385080	480	4700396043	356
4700385599	474	4700396044	356
4700386966	114	4700396047	356, 356
4700387545	478	4700396048	356
4700388449	480	4700396119	344
4700388737	474	4700396536	344
4700389600	128	4700396601	184, 206, 352, 354
4700389857	66	4700396635	296
4700390365	68	4700396662	474
4700390561	460	4700396670	478
4700390589	136	4700396839	68
4700390860	312	4700397305	42
4700390896	20, 82, 84, 86, 88, 90, 92	4700413049	506
4700390900	480	4700475064	72
4700390926	210	4700476019	516
4700390963	460	4700484342	288
4700391031	32	4700500002	348
4700391163	450, 452	4700500003	356
4700391299	110, 110, 110, 110	4700500004	382, 420, 434
4700391396	474	4700500006	334
4700392075	110	4700500007	98
4700392316	446	4700500009	120
4700392321	362	4700500010	332
4700392450	324	4700500012	124, 128, 318, 406, 412, 430, 516
4700392451	324	4700500013	126, 210, 304, 308, 312, 314, 348, 402
4700392717	476	4700500015	312, 352

4700500018	218, 288	4700500508	506
4700500019	154, 174, 210, 272, 298, 302, 310, 336, 346, 522	4700500509	56, 520
4700500021	98, 116, 118, 126, 128, 132, 220, 222, 274, 294, 300, 322, 358, 450, 472, 492, 514	4700502053	94
4700500022	154, 174, 210, 272, 294, 374, 444, 456, 492	4700508001	354
4700500024	118, 446, 514	4700508017	474
4700500025	274, 446, 506	4700508019	298, 302, 444, 446
4700500026	288, 336, 346, 522	4700508020	310
4700500027	214, 306	4700508022	494
4700500028	30, 30, 32, 70, 132, 154, 174, 458, 462	4700508025	116, 460
4700500029	98, 116, 218, 462	4700508027	462
4700500030	58, 104, 166, 176, 506	4700508028	68
4700500031	62	4700508029	450
4700500032	56	4700508048	208, 246, 266
4700500035	76, 370, 528	4700508053	246, 266
4700500037	110, 226	4700508063	210
4700500040	132, 134, 338, 494, 498	4700508080	234
4700500046	246, 266, 278	4700508092	214, 458
4700500047	98	4700508096	98
4700500048	244, 360, 518	4700508099	494, 498
4700500053	78, 98, 110, 128, 210, 276, 288, 460, 460	4700513012	66, 120
4700500055	104	4700513016	522
4700500056	106, 132, 376	4700513017	68
4700500060	132, 304, 474	4700513027	372
4700500067	446	4700516040	450
4700500070	30, 234	4700541702	336, 522
4700500075	52, 298, 302, 472	4700570002	310
4700500079	356, 370, 406, 528, 528	4700570003	494, 498
4700500082	76, 82, 84, 86, 88, 90, 92, 106	4700570004	474
4700500090	272	4700570005	66, 98, 132, 132, 132, 274, 294, 300, 304, 358, 398, 488, 514, 520
4700500091	66	4700570006	306
4700500093	166, 176, 252	4700570008	336
4700500102	36, 38, 106	4700570101	294, 300, 304
4700500107	106	4700570103	506
4700500115	476	4700573008	454
4700500123	44	4700586001	304, 332, 474, 478
4700500133	96	4700586002	54, 298, 302, 356, 462, 472, 474, 476
4700500161	40, 270	4700586003	126, 274, 296, 298, 302, 358, 444, 446, 446, 450, 476, 492, 506
4700500163	82, 84, 86, 88, 90, 92	4700586018	40, 56, 364
4700500189	194, 362	4700586021	106
4700500192	30	4700588176	480, 480
4700500194	116, 124, 156	4700601001	332, 334, 382, 420, 434, 494, 498
4700500195	392	4700601003	380, 380, 402, 404
4700500239	66	4700603010	116
4700500249	274	4700604005	274
4700500270	46	4700606003	370, 528
4700500287	30, 76	4700606004	476
4700500501	288	4700615061	56
4700500502	54	4700615065	52
4700500503	134	4700624005	480, 482
4700500505	130, 210, 474		

4700624018	74	4700791858	196
4700630003	54	4700791860	154, 174
4700630008	454	4700791956	66
4700747282	124	4700791966	416
4700791120	126, 212	4700791970	442
4700791145	98	4700792035	330
4700791156	82, 84, 86, 88, 90, 92	4700792068	210
4700791171	430	4700792074	288
4700791172	384	4700792083	32, 278
4700791175	136	4700792093	288
4700791176	136	4700792103	386
4700791182	398, 398, 402	4700792119	54, 114, 412
4700791185	416	4700792154	522
4700791212	272, 274	4700792186	356
4700791231	188, 198, 214, 246, 266	4700792210	304, 340, 370, 524, 524, 528
4700791273	482	4700792261	136, 136
4700791318	274	4700792264	210
4700791396	30	4700792276	210
4700791397	196, 288	4700792295	134, 210
4700791405	210	4700792299	214, 274
4700791409	214	4700792309	304, 312, 416
4700791414	186, 196	4700792310	304
4700791431	98	4700792322	108
4700791453	370, 528	4700792338	210
4700791454	370	4700792339	244, 272, 274
4700791460	110	4700792354	330
4700791475	406	4700792392	340
4700791518	294, 300	4700792394	32
4700791524	450, 472	4700792397	358
4700791541	196	4700792398	326
4700791542	196	4700792410	362
4700791549	252	4700792414	474
4700791572	464, 466, 468, 470	4700792422	304, 322
4700791588	474	4700792441	124, 132, 294, 298, 300, 302, 304, 312, 322, 326, 356, 370, 408, 410, 468, 470, 528
4700791642	130	4700792465	234
4700791666	66, 406	4700792500	218, 276
4700791711	224, 250	4700792505	416
4700791712	224, 250	4700792515	32
4700791723	474	4700792519	322
4700791733	474	4700792520	322
4700791739	474	4700792527	458, 464, 466, 468, 470
4700791743	214	4700792536	388
4700791799	276	4700792537	326
4700791805	224, 250	4700792539	450
4700791807	276	4700792586	276
4700791821	288	4700792589	388
4700791830	270	4700792601	72
4700791831	226	4700792609	324, 508, 524, 524
4700791832	288	4700792634	512
4700791835	252	4700792660	336
4700791843	214		

4700792667	358	4700902783	260
4700792678	454	4700902804	474
4700792686	124, 502	4700902866	28, 28, 52, 54
4700792715	410	4700902928	190
4700792718	494, 498	4700902930	190
4700792761	344	4700902944	190, 190
4700792762	344	4700902989	98
4700792763	344	4700902996	168, 184, 190, 206
4700792772	480	4700903290	30, 376, 392
4700792776	316	4700903386	374
4700792795	344	4700903422	480
4700792797	506	4700903423	110, 484
4700792809	210	4700903424	484
4700801631	46	4700903425	388, 480
4700813429	246	4700903456	276
4700813618	232	4700903459	480
4700813791	130	4700903586	66, 130, 196, 294, 300
4700900229	226	4700903590	418
4700900255	138, 146	4700903615	74
4700900342	198	4700903633	392
4700900775	82, 84, 86, 88, 90, 92	4700903640	298
4700900776	20, 82, 82, 84, 84, 86, 86, 88, 88, 90, 90, 92, 92	4700903641	28, 298
4700900957	142, 150	4700903662	476
4700900966	142	4700903670	406
4700900994	278	4700903703	112, 208
4700901145	376, 392	4700903714	134, 134
4700901157	234, 252	4700903741	26, 310, 312
4700901218	136	4700903768	208
4700901224	26	4700903795	96
4700901225	26, 310, 312, 524, 524	4700903906	156
4700901226	26, 322, 522, 522	4700903917	450
4700901227	26, 310, 312, 322, 336, 350, 416	4700903918	450
4700901228	26, 310, 416	4700903923	52
4700901229	26	4700903942	6, 8, 10, 12, 16, 18, 102
4700901230	26	4700903985	136, 480
4700901381	30	4700904004	166, 176, 234
4700901443	136	4700904005	156, 188, 226, 252
4700901444	136	4700904015	350
4700901832	98	4700904024	350
4700901987	144, 152	4700904036	304
4700902041	74	4700904037	26, 294, 300, 320
4700902160	124	4700904038	26
4700902166	30	4700904039	26, 294, 300
4700902282	376	4700904040	26, 294, 300
4700902284	132, 334	4700904041	26
4700902285	52, 68, 288	4700904042	26
4700902286	112, 154, 174, 194, 208, 218, 224, 250, 276, 362, 460, 460	4700904165	488
4700902379	386	4700904171	198
4700902509	512, 512	4700904206	120, 430
4700902520	450	4700904213	116, 124
		4700904214	450

4700904228 . . 66, 96, 124, 126, 128, 132, 134, 210, 298, 302, 304, 308, 312, 314, 318, 338, 352, 356, 370, 398, 402, 410, 412, 430, 462, 472, 474, 476, 494, 498, 516, 528, 528	4700904835 480
4700904229 . 98, 116, 118, 128, 130, 132, 154, 174, 208, 210, 214, 218, 220, 222, 246, 266, 272, 274, 276, 288, 294, 296, 298, 300, 302, 310, 322, 336, 346, 358, 362, 374, 406, 406, 444, 446, 450, 454, 456, 460, 462, 472, 488, 492, 506, 514, 520, 522	4700904870 480, 480
4700904230 . 30, 30, 40, 56, 58, 62, 70, 104, 154, 174, 214, 218, 244, 270, 306, 360, 364, 458, 506, 518	4700904872 218, 276
4700904231 . 32, 76, 96, 110, 110, 132, 156, 246, 266, 370, 528, 528	4700904895 480
4700904232 30, 44, 76, 82, 84, 86, 88, 90, 92, 166, 176	4700904911 308
4700904233 30, 76, 136, 376, 392	4700904943 288
4700904281 98, 120, 132, 304, 310, 332, 356, 474, 478	4700904985 124, 134, 134, 210
4700904294 26	4700904986 124, 124
4700904299 494	4700904988 126
4700904311 314	4700908229 480, 480
4700904312 312	4700908399 130
4700904346 210	4700908426 190
4700904388 482	4700908432 168
4700904389 482, 484	4700908440 168, 190, 192
4700904390 482	4700908485 140, 148
4700904391 482, 484	4700908505 380, 418
4700904394 124	4700908506 418
4700904487 30	4700908507 418
4700904489 132	4700908561 402
4700904504 416	4700908564 402
4700904556 . . 76, 98, 110, 116, 128, 132, 132, 212, 272, 274, 298, 302, 446, 460, 492, 492	4700909129 386
4700904557 56, 58, 66, 132, 154, 174, 384, 462	4700909525 168, 184, 190, 206
4700904558 32, 36, 38, 42, 46, 106, 234, 252	4700909535 460
4700904563 402	4700909536 460
4700904567 32	4700909544 142, 150
4700904570 316	4700909550 148
4700904584 234, 252	4700909551 148
4700904619 478	4700909552 148
4700904623 276	4700909553 148
4700904637 98, 166, 176, 234, 246, 266	4700909554 148
4700904638 156, 188, 198, 210, 226, 252	4700909557 148
4700904640 110, 118, 126, 132, 220, 222, 274, 362, 450, 454, 492, 506	4700909558 148
4700904650 474	4700909561 148
4700904653 334, 478	4700909562 148
4700904654 520	4700909565 148
4700904698 52, 310, 312, 314, 348, 372, 374, 474, 494	4700909567 140, 148
4700904703 226, 464, 466, 468, 470, 506	4700909568 140, 148
4700904734 98, 196, 274, 288, 520	4700909569 140, 148
4700904735 328, 348	4700909570 140, 148
4700904766 208, 288	4700909572 140, 148
4700904774 208, 246, 266	4700909574 140, 148
4700904793 186, 196	4700909576 140, 148
	4700909580 140, 148
	4700909581 140, 148
	4700909584 138, 146
	4700909586 144, 152
	4700909596 142, 144
	4700909609 142, 142, 144, 150, 152
	4700909616 142, 150
	4700909618 142
	4700909619 142

4700909622	142	4700929648	138, 146
4700909624	142	4700935524	190
4700909626	142, 150	4700935525	190
4700910162	214	4700936283	460
4700921046	124	4700936313	254
4700921050	112	4700936359	260
4700921057	126	4700936367	260
4700921078	352	4700936374	260
4700921080	324	4700936898	244
4700921161	244	4700937055	248
4700921723	68, 438	4700937620	458
4700922944	126	4700937621	458
4700923008	210, 218	4700937892	458
4700923087	168, 190, 190	4700938296	142, 150
4700923201	98	4700938622	414
4700923342	140, 148	4700938624	494
4700923384	156, 188, 226, 252	4700938983	142, 150
4700923859	370, 528	4700938984	142, 142, 150
4700923876	370, 528	4700938989	140, 148
4700923976	52, 372, 374, 494, 528	4700938991	140, 148
4700925208	30	4700939003	144
4700925519	110	4700939015	144, 152
4700926215	66	4700939016	144
4700926537	310, 494, 498	4700939017	144
4700926757	148	4700939019	144
4700926781	144, 152	4700939026	142
4700926810	142, 150	4700939035	142
4700926813	152	4700939036	142
4700926847	142, 150	4700939255	142
4700927233	72	4700939256	142
4700927278	260	4700939258	140, 148
4700927410	376	4700939259	140, 148
4700928200	528	4700939260	140, 148
4700928347	464, 466, 468, 470	4700939261	140, 148
4700928381	412, 412	4700939263	144
4700928441	104	4700939264	144
4700928467	312	4700939265	144, 152
4700928784	328	4700939266	144, 152
4700928791	188, 198, 226, 252	4700939267	144, 152
4700929217	136	4700939268	144
4700929226	166, 176, 234	4700939269	144, 152
4700929409	76	4700939270	144, 152
4700929447	22, 86, 88, 96	4700939271	144, 152
4700929455	330	4700939272	144, 152
4700929587	386, 406	4700939273	144, 152
4700929617	142, 150	4700939275	144, 152
4700929626	140	4700939276	144, 152
4700929630	140	4700939277	144
4700929631	140	4700939278	144
4700929638	140, 148	4700939280	142
4700929644	140, 148	4700939281	142

4700939282	142	4811000201	270
4700939283	142	4811000202	210
4700939284	142	4811000205	270
4700939285	142	4811000206	276
4700939286	142	4811000207	276
4700939287	142	4811000209	208
4700939348	150, 152	4811000211	208
4700939349	144	4811000212	224, 250
4700939350	144, 152	4811000214	208
4700939351	144	4811000215	208
4700939693	406	4811000216	224, 250
4700939826	474	4811000217	208
4700940451	28, 474	4811000218	224, 250
4700940676	236	4811000228	186, 196
4700945622	460	4811000229	186, 196
4700945632	452	4811000230	186, 196
4700945633	452	4811000231	286
4700945634	452	4811000232	286
4700945635	452	4811000233	286
4700945636	452	4811000234	154, 174
4700945637	452	4811000237	154, 174
4700945657	20	4811000239	154, 174
4700945660	460	4811000242	196
4700945661	460	4811000261	270
4700945757	206	4811000263	270
4700947679	454	4811000264	128
4700947680	380, 404	4811000265	442
4700947687	506	4811000268	442
4700947690	110	4811000269	442
4700950348	498	4811000292	346
4700950417	280	4811000305	288
4700950568	6, 8, 10, 12, 16, 18, 102	4811000310	186, 196
4700950631	160	4811000316	356
4700950632	160	4811000341	288
4700950634	158	4811000344	482
4700960067	350	4811000345	480
4700989151	212	4811000391	288
4811000074	156, 284, 288	4811000392	288
4811000077	358	4811000393	288
4811000086	186, 196	4811000395	342
4811000149	98	4811000396	366
4811000150	98	4811000397	366
4811000163	322	4811000416	154, 174
4811000172	294, 300	4811000417	234
4811000176	294, 300	4811000429	322
4811000177	294	4811000458	412, 494, 498
4811000178	294	4811000462	62
4811000197	208	4811000481	132
4811000198	208	4811000529	346
4811000199	208	4812002714	116
4811000200	270	4812013038	524

4812013040	524	4812112043	76
4812013160	526	4812112044	76
4812013161	526	4812112059	68
4812030096	12, 18, 94	4812112062	352
4812031626	6, 8, 10, 12, 16, 18, 116	4812112065	310
4812110352	446	4812112066	310
4812110367	444	4812112067	310
4812110534	102	4812112068	310, 346
4812110560	304	4812112070	310
4812110572	42	4812112071	356
4812110642	76	4812112072	370
4812110644	76	4812112097	108
4812110670	528	4812112108	246, 266
4812110768	110	4812112111	76
4812110769	110	4812112138	82, 86, 90
4812110771	108	4812112139	84, 88, 92
4812110843	110	4812112159	30
4812110861	294, 300	4812112171	226, 228
4812110884	322	4812112175	234
4812110885	462	4812112181	252
4812110886	474	4812112188	288, 290
4812110891	456	4812112200	166
4812110901	474	4812112202	176
4812110930	110	4812112213	198
4812110931	134	4812112227	352
4812111020	36, 40	4812112229	352
4812111035	220, 222	4812112231	352
4812111092	40	4812112236	288, 292
4812111103	36, 40, 42	4812112260	244
4812111122	90, 92	4812112262	4, 10, 12, 16, 18, 244
4812111167	76	4812112267	378, 394, 432
4812111214	246	4812112290	284
4812111216	472	4812112294	392
4812111241	320	4812112304	154, 174
4812111248	326	4812112306	154, 174
4812111264	110	4812112308	154, 174
4812111268	352	4812112325	358
4812111294	462	4812112341	270
4812111311	488	4812112343	122
4812111653	30	4812112344	122
4812111768	272	4812112355	98
4812111769	274	4812112374	322
4812111770	272	4812112393	136
4812111771	272	4812112402	58
4812111780	474	4812112403	54
4812111831	76	4812112404	52
4812111832	136	4812112405	60
4812111833	136, 138	4812112413	86, 88, 96
4812111981	298, 302	4812112417	346
4812112000	298, 302	4812112419	346, 352
4812112015	98	4812112421	134

4812112423	510	4812112952	62
4812112435	136	4812113032	492
4812112438	76	4812113058	342
4812112455	82, 84, 86, 88	4812113083	490
4812112460	362	4812113086	366
4812112465	76	4812113090	76
4812112479	132	4812113111	124, 124
4812112487	128	4812113117	322
4812112508	278	4812113118	322
4812112513	128	4812113123	372
4812112521	132	4812113140	322
4812112535	30	4812113141	322
4812112542	218	4812113158	342
4812112555	208, 274	4812113160	342, 522
4812112556	210	4812113162	356
4812112559	270	4812113167	336
4812112560	226	4812113168	24, 76
4812112561	226	4812113169	76
4812112614	36	4812113170	76
4812112639	122	4812113181	126
4812112640	372	4812113238	340
4812112641	372	4812113245	490
4812112642	372	4812113315	68
4812112647	122	4812113476	96
4812112648	210	4812113478	462
4812112655	120	4812113491	502
4812112656	120	4812113492	502
4812112688B	310	4812113569	154, 174
4812112710	132	4812113573	128
4812112711	132	4812113607	30
4812112729	120	4812113622	498
4812112736	62	4812113623	494, 498
4812112761	122	4812113624	494
4812112774	362	4812113640	122
4812112776	122	4812113641	122
4812112777	122	4812113708	110, 110
4812112778	132	4812113786	476
4812112779	132	4812113832	94
4812112784	82, 84, 86, 88, 90, 92	4812113875	474
4812112791	370	4812113878	110
4812112792	372	4812113879	110
4812112793	322	4812113903	96
4812112834	52	4812113941	218, 224, 250
4812112837	348	4812113963	154, 174
4812112838	348	4812113983	276
4812112843	54	4812114046	506
4812112884	54	4812114047	506
4812112916	322	4812114107	128
4812112917	346	4812114146	342
4812112924	332	4812114156	342
4812112950	62	4812114172	462

4812114194	442	4812114600	402
4812114205	210	4812114601	402
4812114212	116	4812114602	402
4812114213	474	4812114603	402
4812114214	474	4812114604	402
4812114223	94	4812114605	402
4812114245	490	4812114606	402
4812114246	490	4812114607	402
4812114257	488	4812114608	402
4812114311	494, 498	4812114609	402
4812114397	106	4812114610	402
4812114424	126	4812114611	402, 402, 402, 402, 402
4812114426	310	4812114612	402
4812114433	366	4812114613	402
4812114434	214	4812114619	312
4812114465	110	4812114622	194
4812114467	98	4812114652	194
4812114492	272	4812114655	312
4812114519	224, 250	4812114656	322
4812114546	106	4812114720	364
4812114547	106	4812114726	30
4812114548	106	4812114729	114
4812114563	382, 434	4812114742	518
4812114564	382, 420, 434	4812114756	74
4812114565	382, 420, 434	4812114777	76
4812114566	382, 420, 434	4812114803	474
4812114567	382, 412, 420, 422, 430, 434, 436	4812114804	514
4812114568	378, 432	4812114813	120
4812114569	384	4812114814	50
4812114570	422	4812114815	266
4812114571	422	4812114828	54
4812114572	422, 436	4812114829	54
4812114573	420	4812114830	54
4812114574	420	4812114831	54
4812114575	420	4812114833	40
4812114576	420	4812114873	322
4812114577	428	4812114910	30
4812114578	428	4812114913	122
4812114579	428	4812114931	508
4812114580	428	4812114932	508
4812114581	428	4812114935	120
4812114582	430	4812114949	120
4812114583	430	4812114969	76
4812114584	430	4812114971	76
4812114585	430	4812114973	486
4812114586	396	4812114984	356
4812114587	396	4812115011	440
4812114588	396	4812115013	494, 498
4812114593	398	4812115019	440
4812114598	402	4812115020	362
4812114599	402	4812115022	56

4812115026	440	4812115204	398
4812115038	132	4812115205	398
4812115039	132	4812115206	398
4812115040	132	4812115207	398
4812115051	166, 176, 226	4812115208	398
4812115063	284	4812115209	398
4812115064	208, 284	4812115210	398
4812115065	284	4812115211	398
4812115066	56	4812115212	398
4812115067	56	4812115213	398
4812115068	56	4812115214	398
4812115069	56	4812115215	398
4812115093	336	4812115216	398
4812115162	402	4812115217	398
4812115164	380, 404, 406	4812115218	398
4812115165	404	4812115219	400
4812115166	380	4812115220	400
4812115167	408	4812115223	400
4812115168	408	4812115224	426
4812115169	408	4812115225	400
4812115170	380, 404	4812115226	400
4812115171	380, 404	4812115228	406
4812115172	408	4812115229	406
4812115175	412	4812115230	406
4812115177	412	4812115387	376, 392
4812115178	412	4812115392	32
4812115179	412	4812115398	32
4812115180	412	4812115400	132
4812115181	410	4812115463	274
4812115182	410	4812115467	32
4812115183	410	4812115508	46
4812115184	416	4812115767	306
4812115185	416	4812115809	368
4812115186	386, 406	4812115810	368
4812115187	416	4812115832	270
4812115188	426	4812115835	154, 502
4812115189	426	4812115921	370
4812115190	426	4812115947	32
4812115191	426	4812115949	32
4812115192	438	4812115950	32
4812115193	380	4812116023	96
4812115194	380	4812116029	76
4812115195	380	4812116039	136
4812115196	380	4812116181	370, 528
4812115197	424	4812116192	406
4812115198	424	4812116193	406
4812115199	426	4812116194	406
4812115200	398	4812116195	406
4812115201	398	4812116197	406
4812115202	396	4812116198	406
4812115203	398	4812116199	398

4812116201	406	4812117323	250
4812116308	56	4812117324	224
4812116333	32	4812117325	154, 174
4812116334	32	4812117326	154, 174
4812116340	32	4812117349	494, 498, 508
4812116346	374	4812117379	134
4812116354	374	4812117436	208
4812116357	458	4812117448	208
4812116361	300	4812117450	208
4812116362	300	4812117451	208
4812116367	374, 528	4812117473	54
4812116587	374	4812117490	474
4812116588	374	4812117498	124
4812116613	132	4812117507	30
4812116614	132	4812117508	32
4812116617	46	4812117512	32
4812116622	362	4812117530	32
4812116645	210	4812117533	134
4812116651	72	4812117602	114, 114
4812116652	72	4812117665	288
4812116653	72	4812117699	114
4812116687	196	4812117702	208
4812116702	32	4812117710	114
4812116738	298, 302	4812117732	208
4812116781	234, 252	4812117734	98
4812116792	54	4812117839	50, 50, 50, 50
4812116793	54	4812117860	130
4812116799	358	4812117922	464, 468
4812116806	288	4812117924	464, 466
4812116807	288	4812117925	468, 470
4812116821	32, 66	4812117942	134, 134
4812116834	120	4812117964	444
4812116836	120	4812118062	46
4812116862	52	4812118102	116
4812116867	376	4812118150	246, 248
4812116877	302	4812118151	266, 268
4812116884	376	4812118154	294, 300
4812116921	196	4812118179	128
4812116969	156	4812118203	104
4812116986	442	4812118214	220, 222
4812117024	288	4812118250	502
4812117026	112	4812118275	120
4812117027	112	4812118280	124
4812117040	116	4812118285	106
4812117043	104	4812118287	106
4812117048	66	4812118312	472
4812117054	104	4812118346	98
4812117108	316	4812118385	300
4812117149	318	4812118393	234
4812117248	62, 112, 114, 440, 502	4812118432	106
4812117322	224, 250	4812118433	128

4812118464	294, 300	4812120615	32
4812118467	294, 300	4812120618	32
4812118494	110	4812120619	304
4812118499	132	4812120661	32, 66
4812118624	348	4812120674	136, 136
4812118625	346	4812120676	136
4812118626	120	4812120724	52
4812118641	348	4812120790	334
4812118670	120	4812120830	278, 282
4812118697	474	4812120840	214, 216
4812118754	474	4812121090	52
4812118814	16, 18, 82, 84, 86, 88, 90, 92	4812121111	32
4812118816	466, 470	4812121118	370
4812118823	98	4812121152	52
4812118842	518	4812121201	62
4812118853	62	4812121209	20, 82, 84, 86, 88, 90, 92
4812118893	520	4812121264	370, 528
4812118960	210	4812121282	32
4812118961	210	4812121331	472
4812118976	52	4812121396	32
4812118989	54	4812121397	32
4812118994	52, 54	4812121398	32
4812119127	110	4812121550	274
4812119227	474	4812121665	32
4812119273	114	4812121763	220
4812119295	458	4812121764	222
4812119306	442	4812121815	108
4812119307	506	4812121818	522
4812119317	474	4812121848	360
4812119327	442	4812121866	108
4812119364	392	4812121914	68
4812119365	392	4812121947	278, 280
4812119490	502	4812122054	66
4812119649	506	4812122611	360
4812119788	454	4812122777	528
4812119807	32	4812122778	528
4812119809	32	4812122780	528
4812120160	66	4812122819	528
4812120255	404	4812122932	188
4812120257	410	4812123035	296
4812120269	412, 412	4812123471	522
4812120334	334	4812123488	522
4812120363	66	4812123489	522
4812120376	116	4812123490	522
4812120414	32	4812123491	522
4812120468	362	4812123523	522
4812120469	362	4812123524	522
4812120526	66	4812123525	522
4812120544	376	4812123533	522
4812120560	66	4812123534	522
4812120562	98	4812123681	522

4812123699	522	4812128927	24, 76, 78
4812123727	522	4812142385	524
4812123728	522	4812142386	524
4812123747	522	4812156151	264
4812123793	56	4812156152	242
4812123800	492	4812156170	24
4812124090	522	4812156451	116
4812124091	522	4812156453	102
4812124199	524, 524	4812156454	102
4812124238	314	4812156455	102
4812124239	314	4812156599	264
4812124256	524, 524	4812156883	150
4812125407	444	4812156884	150
4812126248	474	4812156885	140
4812126260	478	4812156886	140, 148
4812126261	478	4812156887	138, 146
4812126463	518	4812156888	138, 146
4812126487	518	4812156892	152
4812126698	460	4812156893	152
4812126777	358	4812156894	152
4812126778	358	4812156895	152
4812127083	224	4812156896	152
4812127084	224	4812156897	152
4812127085	250	4812156898	152
4812127086	250	4812156899	152
4812127103	270	4812156951	152
4812127104	270	4812156952	152
4812127109	224, 250	4812156953	150
4812127110	224, 250	4812156954	150
4812127112	186	4812156955	150
4812127116	154, 174	4812156956	150
4812127117	154, 174	4812156957	150
4812127147	154, 174	4812156958	150
4812127148	154, 174	4812156959	150
4812127714	484	4812156962	148
4812127715	390	4812156963	148
4812127724	484	4812156964	148
4812127726	480	4812156965	148
4812127730	480, 480	4812156993	4, 14
4812127731	480, 480	4812156994	6
4812127893	480, 480	4812156995	10
4812127894	480, 480	4812156999	168, 180, 190, 202
4812127986	390	4812157051	168, 190
4812127987	390	4812157052	168, 190
4812127988	390	4812157053	168, 190
4812127989	390	4812157054	168
4812128181	52	4812157055	168
4812128558	480	4812157056	168, 184
4812128559	480	4812157057	170, 184, 206
4812128560	480	4812157058	168, 184
4812128561	480	4812157059	168, 184

4812157060	172, 182, 192, 204	4812157193	238
4812157061	172, 182, 192, 204	4812157194	238
4812157062	172, 182, 192, 204	4812157195	238
4812157063	172, 182, 192, 204	4812157196	238
4812157064	170, 184	4812157197	238
4812157065	180, 202	4812157198	240
4812157066	180	4812157199	240
4812157067	180	4812157251	240
4812157068	180, 202	4812157252	242
4812157069	180	4812157253	242
4812157070	180, 202	4812157254	14
4812157071	180, 202	4812157255	18
4812157072	180, 202	4812157275	22
4812157073	192	4812157277	12, 14
4812157074	168	4812157363	8, 14
4812157075	168	4812157365	228
4812157076	190	4812157366	228
4812157077	190	4812157367	228
4812157078	190, 206	4812157368	228
4812157080	202	4812157369	228
4812157081	202	4812157370	228
4812157082	206	4812157371	180, 202, 228
4812157083	202	4812157372	228
4812157084	202	4812157373	228
4812157085	206	4812157374	230
4812157091	256	4812157375	230
4812157092	256	4812157376	230
4812157093	256	4812157377	232
4812157094	256	4812157378	232
4812157095	260	4812157379	230
4812157096	258	4812157380	230
4812157097	260	4812157381	230
4812157098	258	4812157382	232
4812157099	258	4812157383	232
4812157151	258, 260	4812157384	232
4812157152	264	4812157386	232
4812157155	264	4812157387	232
4812157156	264	4812157390	76
4812157157	80	4812157391	76
4812157158	80	4812157393	76
4812157159	80	4812157394	76
4812157160	80	4812157460	162
4812157161	80	4812157471	290
4812157162	80	4812157472	290
4812157170	162	4812157473	290
4812157180	158	4812157474	290
4812157182	160	4812157654	216
4812157184	162	4812157656	290
4812157185	162	4812157657	290
4812157186	164	4812157681	216
4812157187	164	4812157682	216

4812157684	216	4812159183	398
4812157685	216	4812159184	396, 396, 396
4812157686	216	4812159461	232
4812157687	216	4812159558	28, 398
4812157758	282	4812159767	412
4812157759	282	4812159768	412
4812157760	282	4812159775	400
4812157761	282	4812160053	518
4812157765	504, 506	4812160294	162
4812157766	504	4812160388	400
4812157767	504	4812160598	500
4812157768	504	4812160654	216
4812157770	216	4812160664	244
4812157771	216	4812160666	402
4812157772	216	4812160767	496
4812157773	216	4812160771	412
4812157784	76	4812160772	412
4812157785	76	4812160876	168
4812157975	260	4812160877	400, 400, 400, 400
4812158053	16	4812161098	398
4812158153	192	4812161099	398, 428
4812158154	170, 178	4812161155	400, 400
4812158155	158	4812161156	400, 400
4812158163	396	4812161158	402
4812158164	396	4812161165	380, 406
4812158165	396	4812161251	400
4812158174	102	4812161259	80
4812158175	102	4812161260	80
4812158176	102	4812161261	80
4812158197	260	4812161276	444, 446
4812158198	254	4812161298	494
4812158199	256	4812161352	398, 406, 420, 420, 422
4812158251	260	4812161353	398
4812158289	496	4812161370	410
4812158290	496	4812161371	424
4812158291	496	4812161396	28
4812158292	496	4812161855	8, 12, 18
4812158293	402	4812161868	18
4812158360	232	4812161883	4
4812158367	458	4812161884	12, 18
4812158395	248, 268	4812161887	4, 18
4812158398	168	4812162571	380, 404
4812158452	190	4812162572	380, 404
4812158481	498	4812162654	412
4812158482	498	D951069237	80
4812158485	406	D967536859	254
4812158859	426	D967536871	264
4812158990	232	D967711040	260
4812158992	412		
4812159080	132		
4812159081	132		

