

Log Max **7000Twin**

Spare part manual



www.logmax.com

Ver. 1.3



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Applies to serial number: 570056-

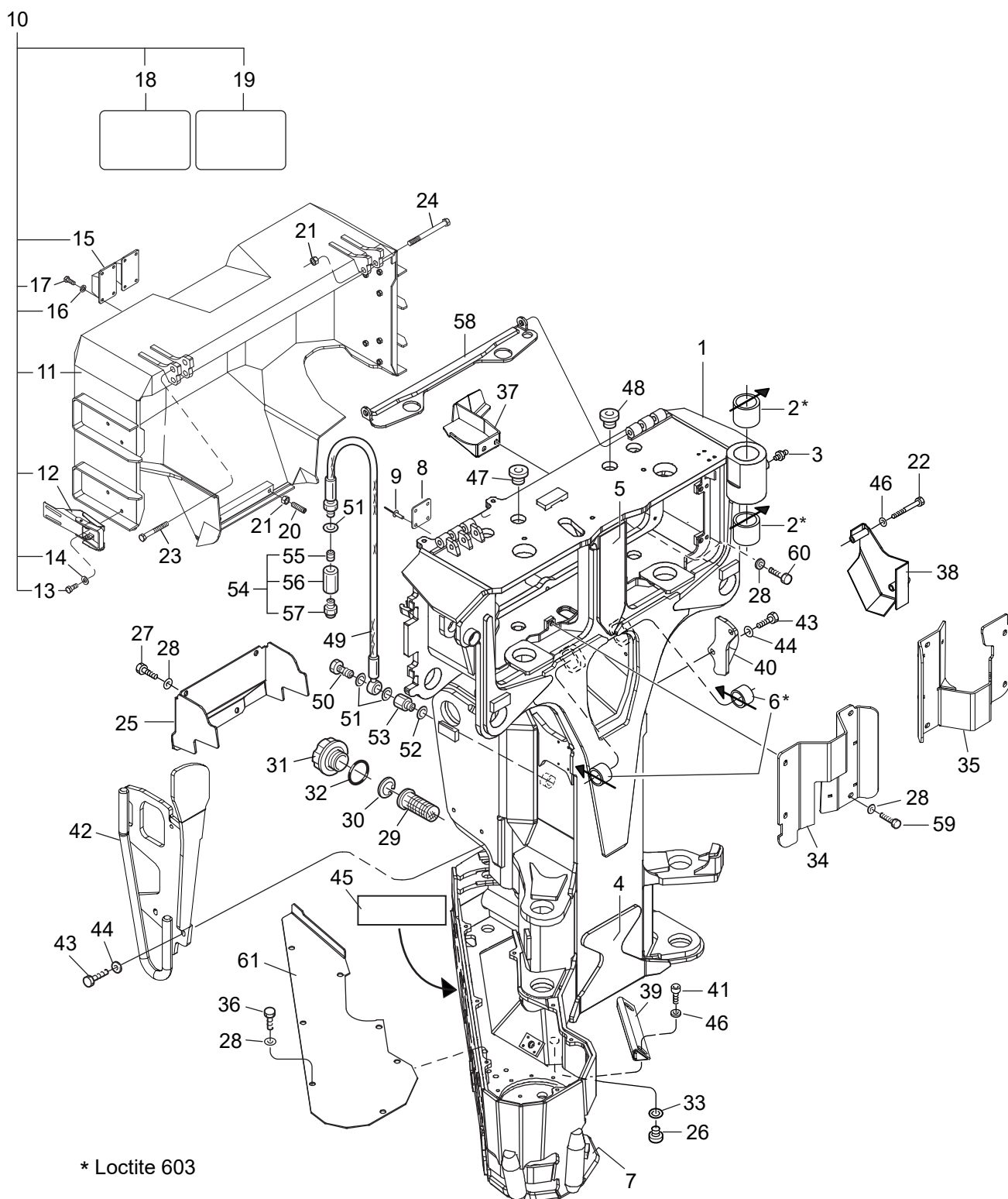
Contents

Frame and protection	9
Frame with protective cover.....	11
Delimbing unit	15
Delimbing unit.....	17
Lower delimbing knives	21
Upper delimbing knife, analog knife sensor	25
Upper delimbing knife, digital knife sensor	27
Upper delimbing knife, replaceable blade	29
Feeding unit.....	31
Feed roller arms.....	33
Protection, feeding unit, V12.....	37
Feed roller motors.....	39
Reduction gear	41
Feed roller arms.....	43
Feed roller motors.....	47
Feed rollers V12	49
Feed rollers MS11.....	51
Feed rollers eucalyptus 45°	53
Measuring	55
Measuring wheel #2.....	57
Hose kit measuring wheel #2.....	59
Length measuring arm #2	61
Diameter measuring	63
Measuring wheel.....	65
Felling unit.....	69
Felling link.....	71
Saw unit	75
Saw hydraulic #2	77
Saw unit 98B.....	79
Saw unit 98XL.....	83
Saw hydraulics.....	87
Chain lubrication - Easy Greasy	89
Easy Greasy pump.....	91
Saw dust cover	93
Saw bar and saw chains, saw 98B.....	95
Saw bar and saw chains, saw 98XL	97
Rotators	99
Rotator AV17S	101
Rotator HX30 LS.....	103
Rotator control, valve	105
Accessories	107
Bypass valve.....	109
Color marking equipment.....	111
Color tanks, assembly	113
Color pump C2019, assembly	115

Color marking manifold	117
Cylinder cover	119
Find End, Laser	121
Find End assembly	123
Find End, Photocell	125
Hydraulic upper knife	127
Knife edge protection	129
Stump treatment kit, saw 98	131
Tool set	133
Hydraulic system	135
Interconnection of main manifolds #2	137
Left manifold PRE#2	139
Left manifold #2	141
Manifold #2	143
Directional valve #2	145
Pressure reducer valve #2	147
Right manifold assembly #2	149
Interconnection of main manifolds	151
Left manifold	155
Check valve	157
Check valve	159
Directional valve 24V	161
Directional valve 24V	163
Directional valve 24V	165
Pressure reducer valve	167
Pressure reducer valve	169
Sequence valve	171
Right manifold	173
Inlet section S01	175
Feed section S02	177
Feed section S03	179
Middle section S04	181
Knife section S05	183
End section S06	185
Feed reducer	187
Logic element	189
Pilot reducer	191
Relief valves	193
Relief valves	195
Solenoid 24V	197
Cylinder Ø15/16-45	199
Cylinder Ø40/25-106	201
Hydraulic cylinder	203
Hydraulic cylinder	205
Hydraulic cylinder	207
Hydraulic cylinder	209
Control system	211
Log Mate 510 #2	213
Dasa Forester #2	215

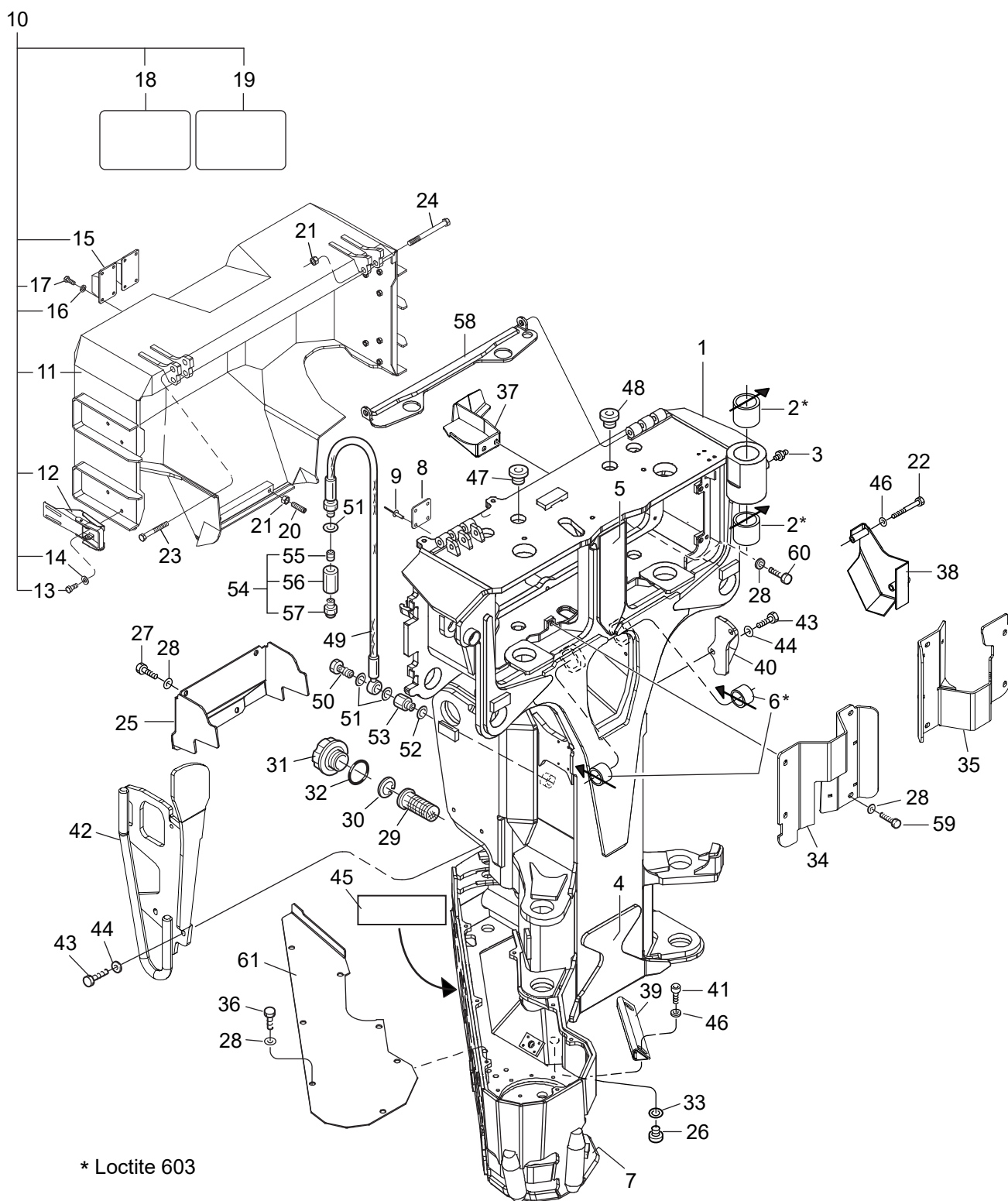
Log Mate 510.....	217
Dasa 4 & Cabswin	219
Dasa Forester	221
Dasa Forester, Eco Log & Rottne	223
IT/PC & VU	225
Electrical system, saw unit 98.....	227
Log Mate 510.....	229
Dasa 4 & Cabswin	231
Dasa Forester	233
IT/PC & VU	235
Connection box VU.....	237
Terminal box IT/PC	239
Hose kits	241

Frame and protection



Frame with protective cover

Structure 006600				
Pos.	Part no.	Quantity	Description	Specification
1	039501	1	Frame cmpl.	
2	512028	2	Bushing	60x40
3	625000	3	Grease nipple	KR 1/8" R
4	013312	1	Wear plate	Lower / Nedre
5	015519	1	Wear plate	Upper / Övre
6	512083	2	Bushing	35/39 – 20
7	016994	1	Bottom plate	
8		1	Plate	
9	500651	4	Screw	CSS 2.2x4.5
10	039511	1	Protective cover cmpl.	
11	039510	1	Protective cover	
12	519085	4	Overcentre latch	
13	500042	12	Screw	M6S M8x16 8.8 FZB
14	503055	12	Washer	M8 Nordlock
15	014377	2	Rubber damper	
16	503073	8	Washer	M6 Nordlock
17	500022	8	Screw	M6S M6x14 8.8 FZB
18	519140	1	Decal	Crushing Hazard / Klämrisk
19	519141	1	Decal	Chain shot / Kedjeskott
20	513042	2	Screw	P6SS M12x50
21	502056	3	Nut	M12 Locking
22	500078	2	Screw	M6S M10x75 8.8
23	501121	1	Screw	MC6S M12x120 12.9
24	501123	2	Screw	M6S M12x140 12.9 FZB
25	017390	1	Protection	
26	015642	1	Magnetic plug	1/2"
27	500066	4	Screw	M6S M10x20 8.8 FZB
28	503075	21	Washer	M10 Nordlock
29	015351	1	Strainer	
30	517238	1	Circlip	SGH 45
31	013969	1	Filling cap cmpl.	Yellow / Gul
32	543028	1	O-ring	44.04x3.53 Viton
33	601103	2	Bonded seal	1/2"

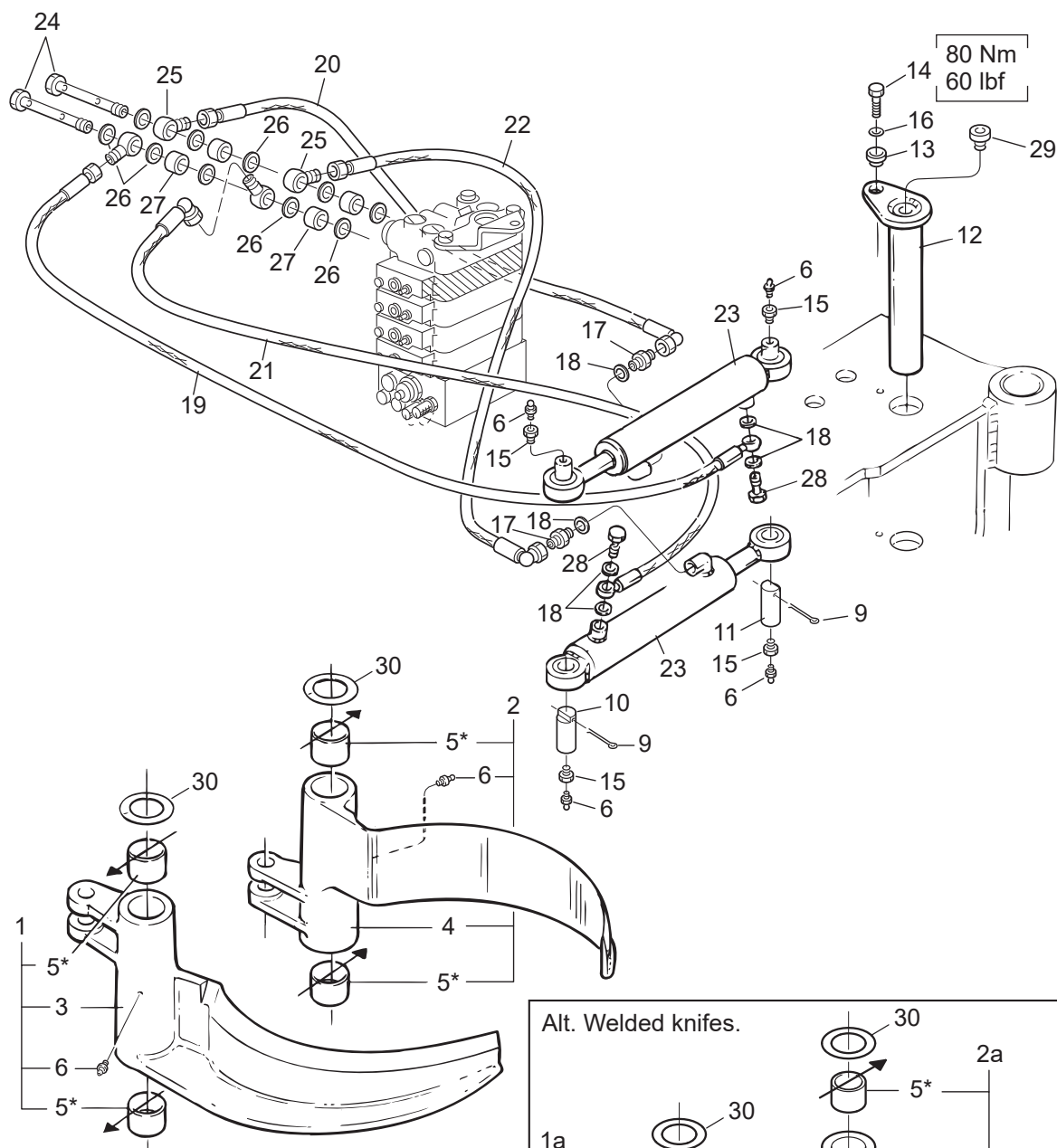


02/004

Log Max 7000Twin

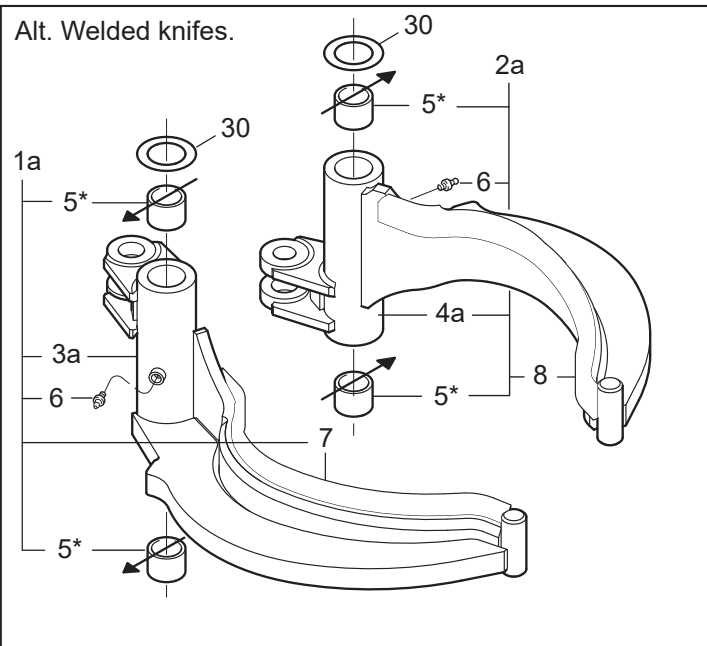
Structure				
Pos.	Part no.	Quantity	Description	Specification
34	016074	1	Protective plate	Right / Höger
35	016073	1	Protective plate	Left / Vänster
36	500065	7	Screw	M6S M10x16 8.8 FZB
37	016077	1	Protection	Left / Vänster With diameter / Med diameter
38	015780	1	Protection	
39	016296	1	Protection	Saw cylinder / Sågcylinder
40	016030	1	Hose leader	Left / Vänster
41	501087	2	Screw	MC6S M10x20 12.9
42	016100	1	Hose leader	
43	500091	5	Screw	M6S M12x30 8.8 FZB
44	503076	5	Washer	M12 Nordlock
45	519166	1	Decal	
46	503057	4	Washer	M10 Nordlock
47	011537	1	Plug	R 1 1/4"
48	601006	1	Plug	R 1 1/4"
49	646919	1	Hydraulic hose	
50	601060	1	Banjo screw	R 1/4"
51	601200	3	Copper seal	13x19x1.5
52	601101	1	Bonded seal	1/4"
53	602055	1	Adapter	R 1/4" – R 1/4" UF – IF
54	015037	1	Breather valve	
55	617016	1	Check valve	
56	011506	1	Coupling	R 1/4"
57	602311	1	Filter plug	G 1/4"
58	016580	1	Protection bar	
59	500068	8	Screw	M6S M10x25 8.8 FZB
60	501087	2	Screw	M6S M10X30 12.9 FZB
61	016773	1	Protective plate	Saw box / Såglåda

Delimbing unit



* Loctite 603

Alt. Welded knives.

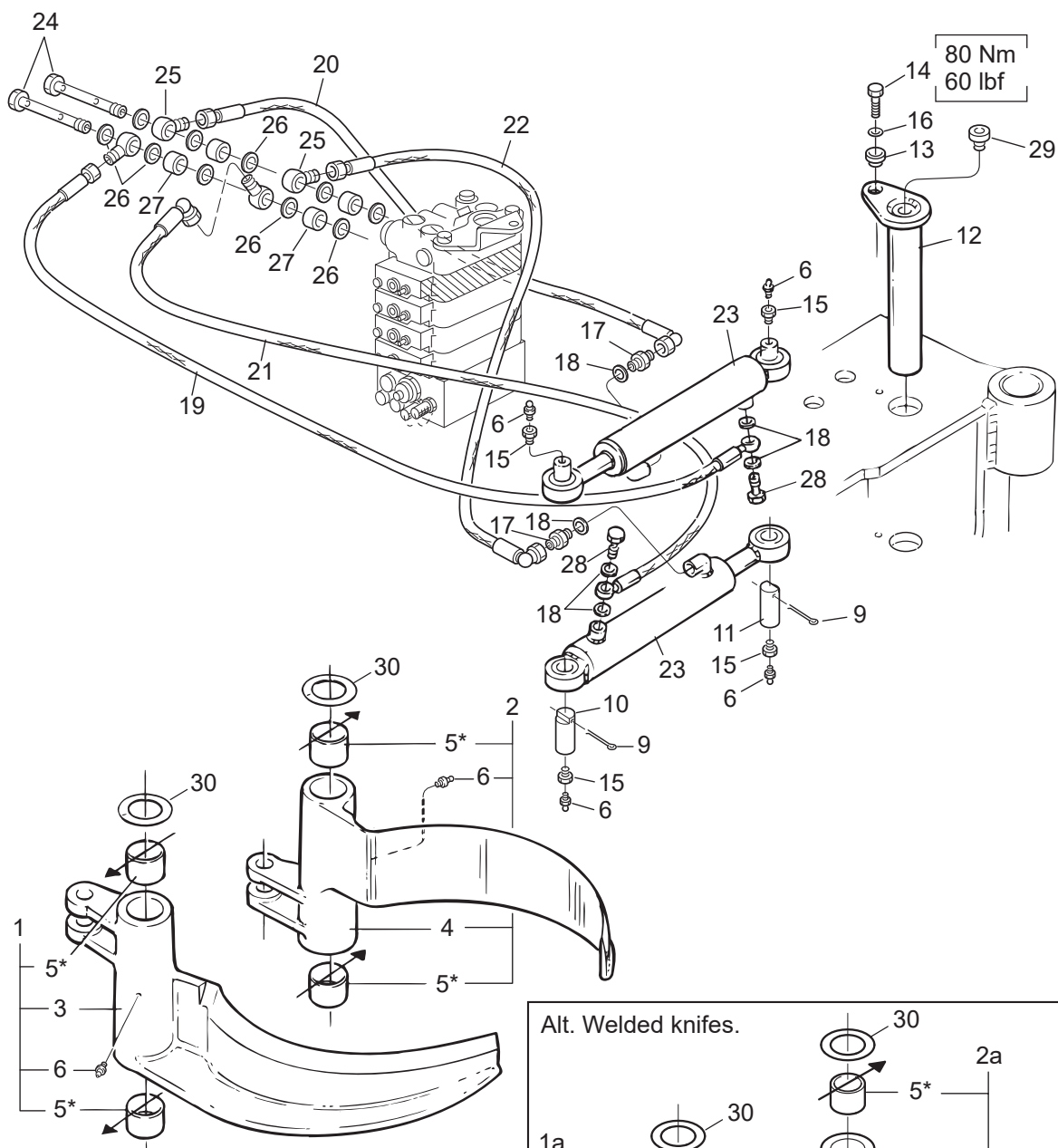


03 / 009

Log Max 7000C/Twin

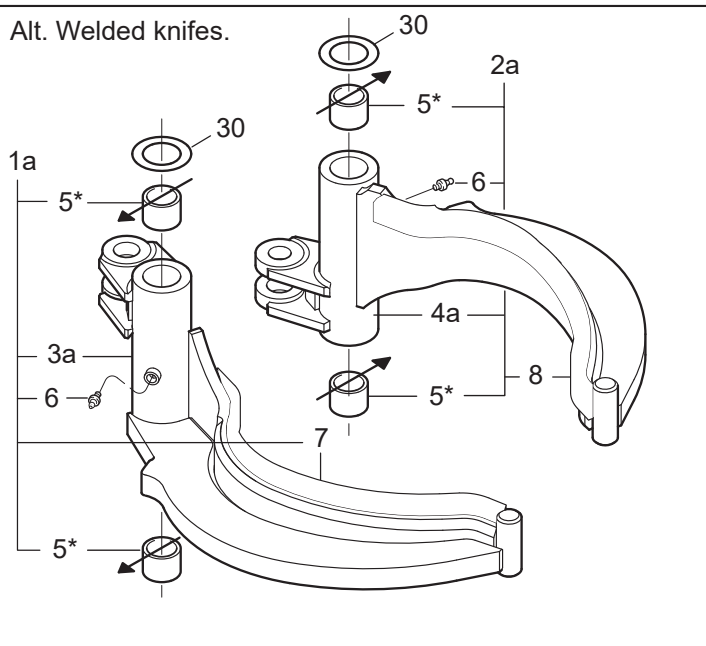
Delimbing unit

Structure 006603, 033775				
Pos.	Part no.	Quantity	Description	Specification
1	034347	1	Delimbing knife compl.	Right / Höger
1a	034247	(1)	Delimbing knife	Processor Welded / Svetsad
22	034346	1	Delimbing knife compl.	Left / Vänster
2a	034246	(1)	Delimbing knife compl.	Processor Welded / Svetsad
3	012667	1	Delimbing knife	Right / Höger
3a	016492	(1)	Delimbing knife	Right / Höger
4	012668	1	Delimbing knife	Left / Vänster
4a	016494	(1)	Delimbing knife	Left / Vänster
5	512029	4	Bushing	60x60
6	625000	6	Grease nipple	KR 1/8" R
7	016540	1	Knife edge	Right / Höger
8	016539	1	Knife edge	Left / Vänster
9	516002	4	Cotter pin	6.3x50
10	010605	2	Pin	Ø 32 L=79 mm
11	010604	2	Pin	Ø 32 L=102 mm
12	013780	2	Pin	Ø 60 L=354 mm
13	013872	2	Guide washer	
14	500092	2	Screw	M6S M12x30 8.8 FZB
15	602030	4	Bushing	R 1/8" – KR 3/8"
16	503060	2	Washer	M12 Nordlock
17	601032	2	Adapter	R 3/8" – R 3/8"
18	601102	6	Bonded seal	3/8"
19	646932	1	Hydraulic hose	
20	646930	1	Hydraulic hose	
21	646933	1	Hydraulic hose	
22	646931	1	Hydraulic hose	
23	018997	2	Hydraulic cylinder	
24	012476	2	Banjo screw	G 1/2" Long / Lång
25	602018	4	Banjo body	R 1/2" – R 3/8"
26	601103	10	Bonded seal	1/2"
27	012477	4	Spacer	
28	601061	2	Banjo screw	R 3/8"
29	601003	2	Hex plug	1/2" R



* Loctite 603

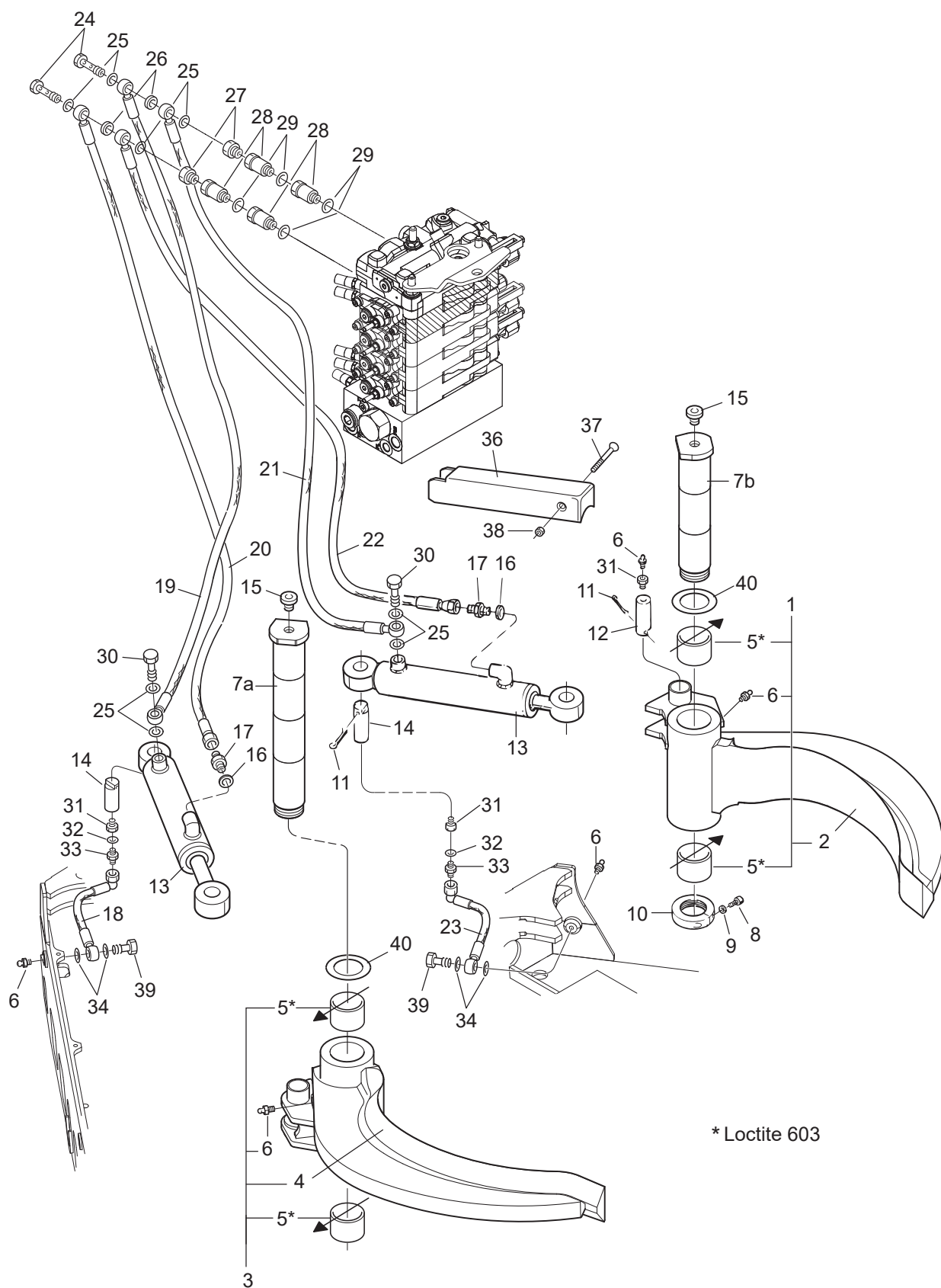
Alt. Welded knives.



03/009

Log Max 7000C/Twin

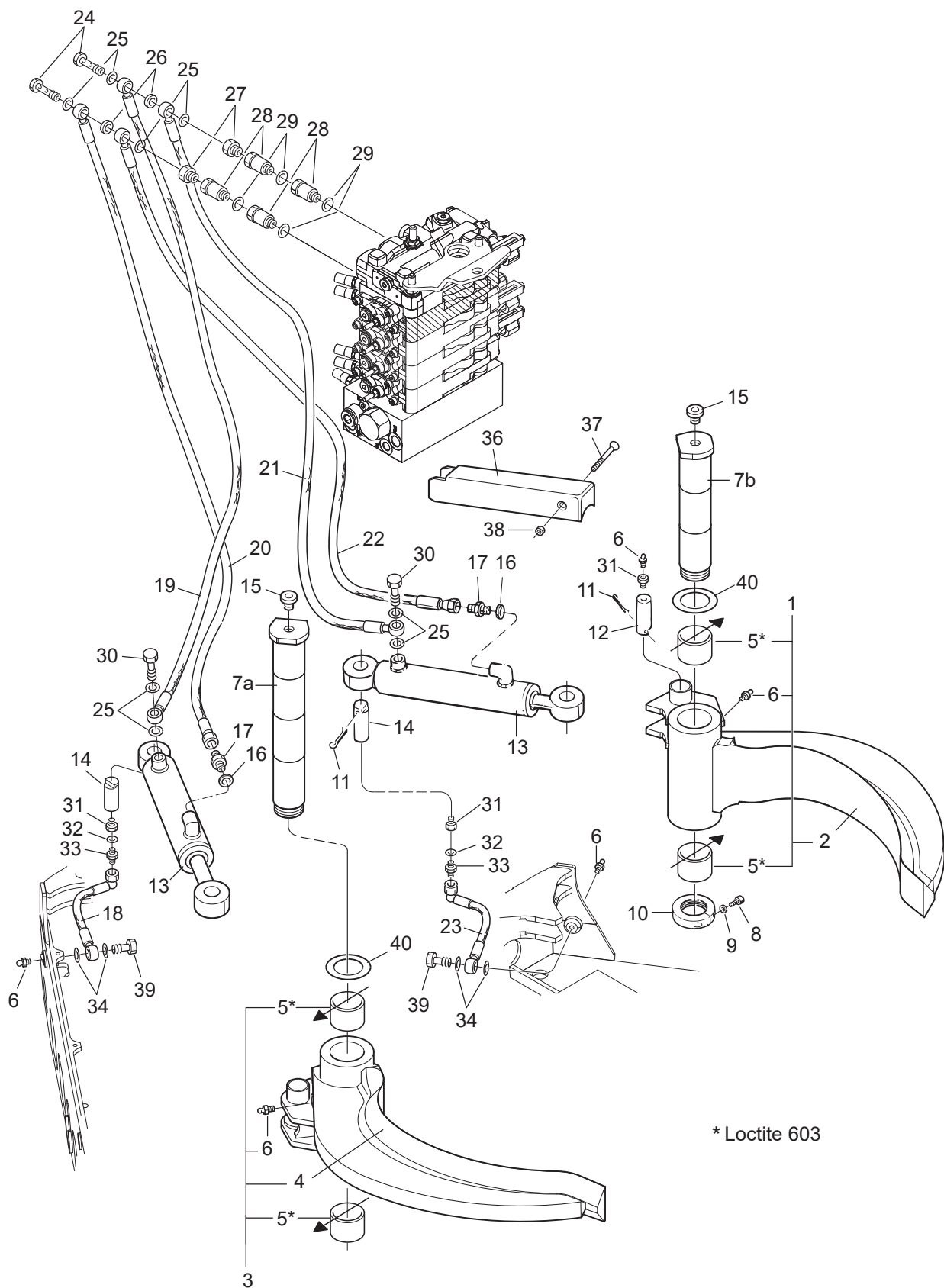
Structure				
Pos.	Part no.	Quantity	Description	Specification
30	507011	Req / Erf	Shim	63x98x0.5
	507012	Req / Erf	Shim	63x98x1.0
	507063	Req / Erf	Shim	63x98x0.25



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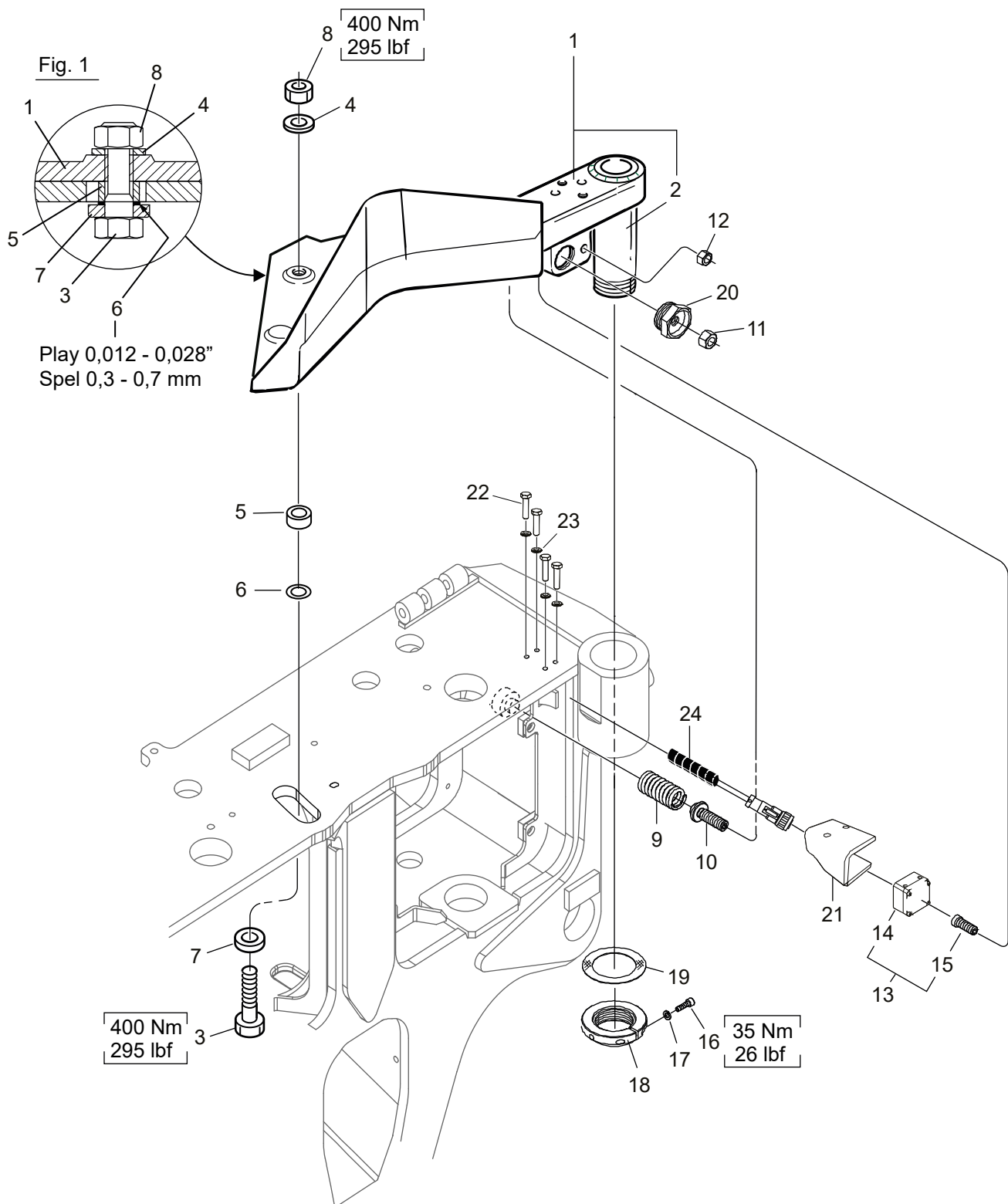
Lower delimbing knives

Structure 006604				
Pos.	Part no.	Quantity	Description	Specification
1	046018	1	Delimbing knife cmpl.	Left / Vänster
2	017302	1	Knife edge	
3	046019	1	Delimbing knife cmpl.	Right / Höger
4	017303	1	Knife edge	
5	512029	4	Bushing	60x60
6	625000	6	Grease nipple	KR 1/8" – R
7a	016764	1	Pin	Ø60 L= 410 mmRight / Höger
7b	016763	1	Pin	Ø60 L= 292 mmLeft / Vänster
8	501070	2	Screw	MC6S M8x25 12.9
9	503055	2	Washer	M8 Nordlock
10	016069	2	Threaded ring	M55
11	516002	4	Cotter pin	6.3x50
12	015383	2	Pin	Ø30 L= 89 mm
13	018987	2	Hydraulic cylinder	
14	015382	2	Pin	Ø30 L= 71 mm
15	601003	2	Hex plug	1/2" R
16	601101	2	Bonded seal	1/4"
17	601028	2	Adapter	R 1/4" UF – R 1/4" UF
18	646940	1	Hydraulic hose	
19	646915	1	Hydraulic hose	
20	646916	1	Hydraulic hose	
21	646913	1	Hydraulic hose	
22	646914	1	Hydraulic hose	
23	646991	1	Hydraulic hose	
24	601065	2	Banjo screw	R 1/4"
25	601200	8	Copper seal	13x19x1.5
26	602114	1	Seal ring	1/4"
27	602059	2	Adapter	R 1/2" – R 1/4" UF – IF
28	013805	4	Coupling	1/2" IF – 1/2" UF
29	601103	2	Bonded seal	1/2"
30	601060	2	Banjo screw	R 1/4"
31	602030	4	Adapter	BSP – 02 / BSPT – 06 IF / UF
32	601100	2	Bonded seal	1/8"



03/007

Structure				
Pos.	Part no.	Quantity	Description	Specification
33	601025	2	Adapter	R 1/8" UF – R 1/8" UF
34	601203	4	Copper seal	10x14x1.0
36	016570	2	Cover	
37	500077	2	Screw	M6S M10x70 8.8 FZB
38	502055	2	Nut	M10 Locking Low / Låg
39	601064	3	Banjo screw	R 1/8"
40	507011	Req / Erf	Shim	63x98x0.5
	507012	Req / Erf	Shim	63x98x1.0

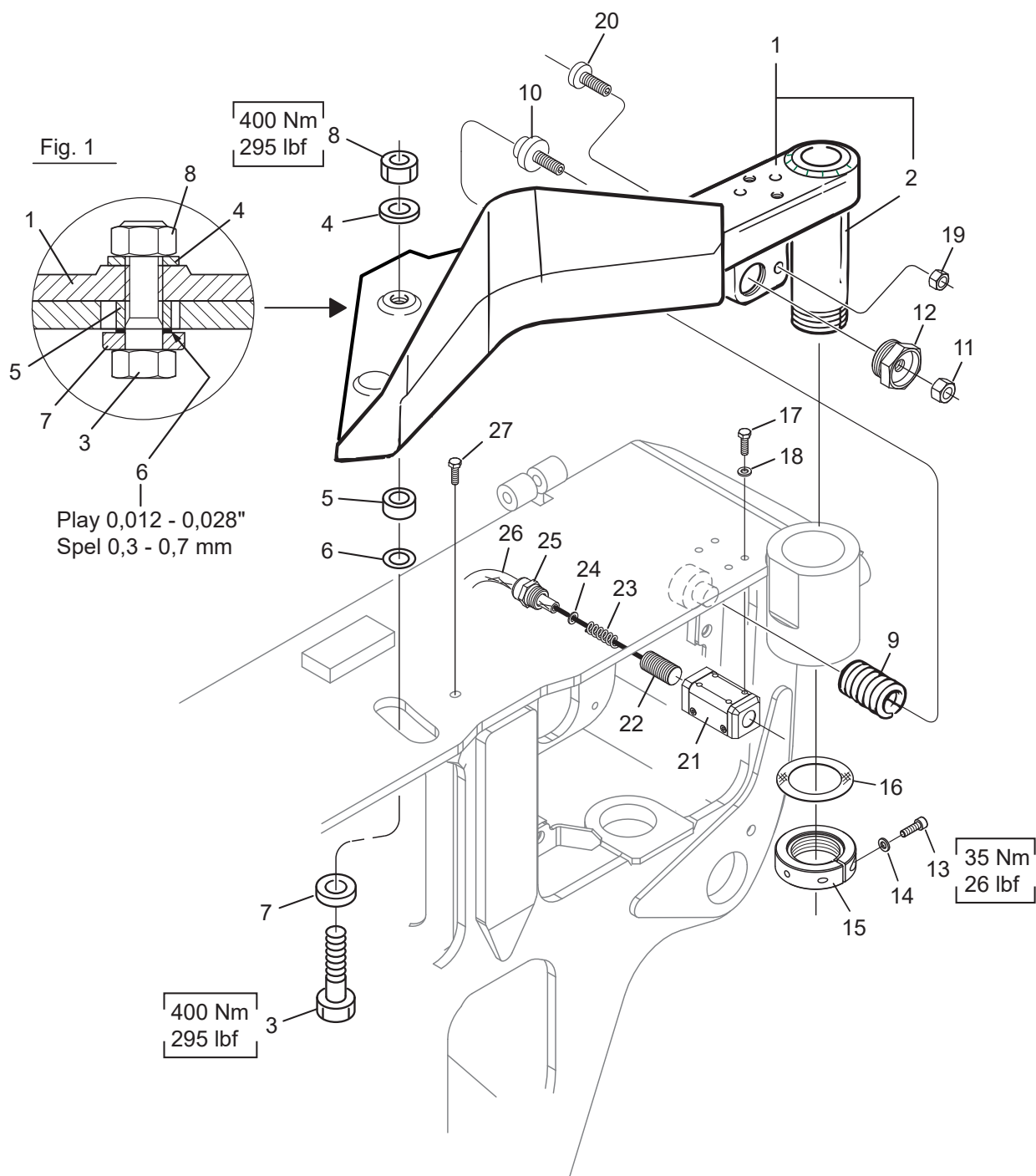


03/010

Log Max - 7000C/Twin Analog

Upper delimbing knife, analog knife sensor

Structure 006602-2				
Pos.	Part no.	Quantity	Description	Specification
1	047115	1	Delimbing knife cmpl.	
2	016071	1	Pin	Ø 60 L=200 mm
3	505045	1	Screw	M6S M24x80 10.9
4	503018	1	Washer	BRFB FZB 25x45x4
5	013335	1	Spacer	
6	015480	Req / Erf	Shim	24x34x0.5
	015481	Req / Erf	Shim	24x34x1.0
7	013338	1	Washer	
8	502062	1	Nut	M24 LockingLow / Låg
9	526031	1	Spring	
10	017282	1	Adjuster screw	M16
11	502706	1	Nut	M16 Low / Låg
12	502701	1	Nut	M12x1.25
13	401289	1	Magnetic sensor cmpl.	Analog
14	401288	1	Magnetic sensor	
15	514054	1	Magnetic screw	
16	501070	1	Screw	MC6S M8x25 12.9
17	503055	1	Washer	M8 Nordlock
18	016712	1	Threaded ring	
19	507017	Req / Erf	Shim	56x89x1
20	017281	1	Plug	G 1 1/4"
21	018395	1	Cover	
22	500025	4	Screw	M6S M6x25 8.8 FZB
23	503065	4	Washer	M6 Nordlock
24	615047	1	Hose cover	10x6.7 0.26 M

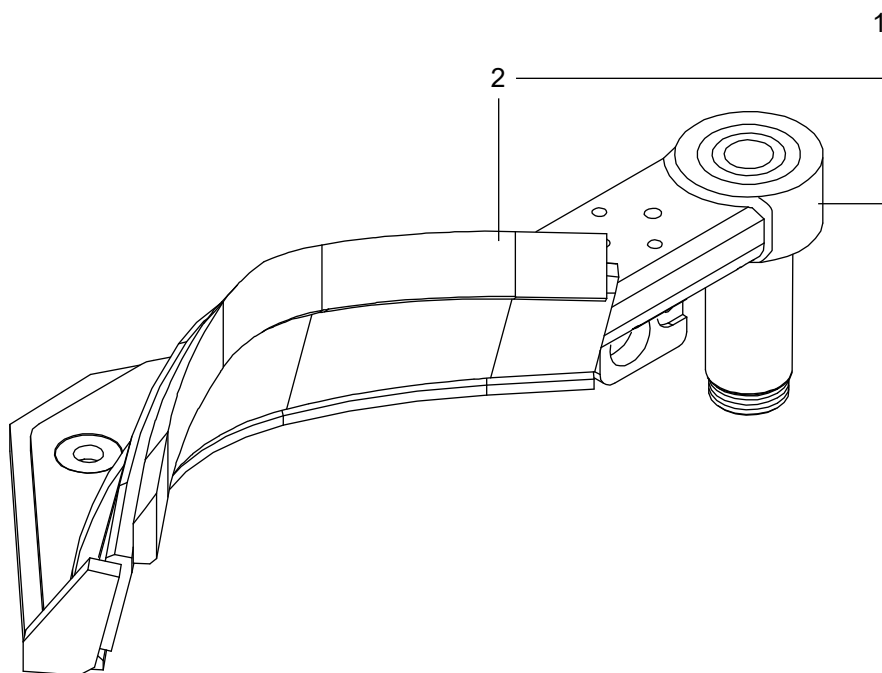


03/
013

Log Max 7000C/Twin

Upper delimbing knife, digital knife sensor

Structure 006602-2, 039128-3				
Pos.	Part no.	Quantity	Description	Specification
1	047115	1	Delimbing knife cmpl	
2	016071	1	Pin	Ø60 L=200 mm
3	505045	1	Screw	M6S M24x80 10.9
4	503018	1	Washer	BRFB FZB 25x45x4
5	013335	1	Spacer	
6	015480	Req / Erf	Shim	24x34x0.5
	015481	Req / Erf	Shim	24x34x1.0
7	013338	1	Washer	
8	502062	1	Nut	M24 Locking Low / Låg
9	526031	1	Spring	
10	017282	1	Adjuster screw	M16
11	502706	1	Nut	M16 Locking Low / Låg
12	017281	1	Plug	G 1 1/4"
13	501070	1	Screw	MC6S M8x25 12.9
14	503055	1	Washer	M8 Nordlock
15	016712	1	Threaded ring	M55x2
16	507017	Req / Erf	Shim	56x89x1
17	500025	4	Screw	M6S M6x25 8.8 FZB
18	503065	4	Washer	M6 Nordlock
19	502701	1	Nut	M12x1.25
20	016076	1	Magnetic screw	M12
21	016929	1	Sensor holder	Ø 10.8
22	013007	1	Magnetic sensor cmpl.	
23	526015	1	Spring	
24	503004	1	Washer	BRB FZB 6.4x12x1.5
25	401152	1	Cable sleeve	M20x1.5
26	615019	1	Hose	
27	500046	1	Screw	M6S M8x30 8.8 FZB



03 /
018

Log Max 6000Twin/E6/7000XT/7000Twin

Upper delimbing knife, replaceable blade

Structure 049066				
Pos.	Part no.	Quantity	Description	Specification
1	017272	1	Delimbing knife cmpl.	
2	017280	1	Knife blade	Replaceable / Utbytbart

Feeding unit

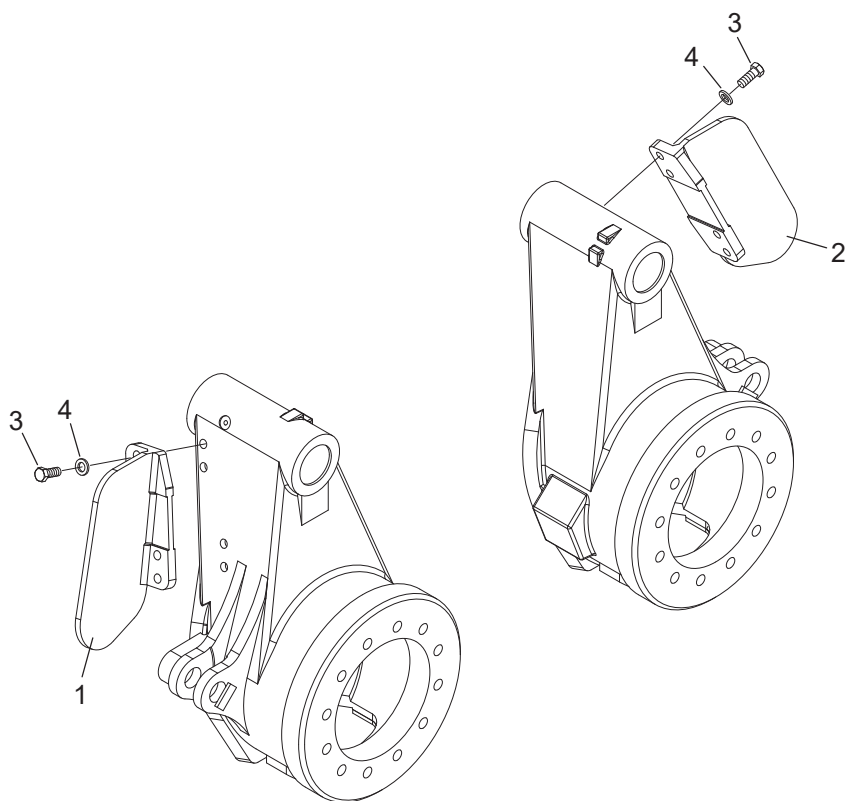


Feed roller arms

Structure 006606				
Pos.	Part no.	Quantity	Description	Specification
1	047123	1	Feed roller arm compl.	Right / Höger
2	047124	1	Feed roller arm compl.	Left / Vänster
3	512028	1	Bushing	60x40
4	512029	1	Bushing	60x60
5	625000	6	Grease nipple	KR 1/8" R
6	601003	2	Plug	1/2" R
7	015699	2	Pin	Ø 60 L=295 mm
8	500087	8	Screw	M6S M12x16 8.8 FZB
9	016069	2	Threaded ring	M55
10	501070	2	Screw	MC6S M8x25 12.9
11	503055	4	Washer	M8 Nordlock
12	012586	4	Pin	Ø 32 L=86 mm
13	516002	4	Cotter pin	6.3x50
14	601102	11	Bonded seal	3/8"
15	602030	4	Adapter	R 1/8" – KR 3/8"
16	601061	2	Banjo screw	R 3/8"
17	646929	1	Hydraulic hose	
18	646928	1	Hydraulic hose	
19	646926	1	Hydraulic hose	
20	646927	1	Hydraulic hose	
21	646936	1	Hydraulic hose	
22	601062	1	Banjo screw	R 1/2"
23	601032	7	Adapter	R 3/8" – R 3/8"
24	016878	2	Clamp	3/8"
25	501074	2	Screw	MC6S M8x45 12.9
26	018997	2	Hydraulic cylinder	
27	016257	2	Protection	
28	500078	2	Screw	M6S M10x75 8.8 FZB
29	502055	2	Nut	M10 Locking Low / Låg
30	501090	4	Screw	MC6S M10x30 12.9
31	503057	4	Washer	M10 Nordlock
32	016253	2	Clamp	
33	610140	1	Accumulator	0.5 L – 0 Bar Empty / Oladdad



Structure				
Pos.	Part no.	Quantity	Description	Specification
	610141	1	Accumulator	0.5 L – 85 Bar Loaded / Laddad
34	601103	2	Bonded seal	1/2"
35	519111	1	Decal	85 bar
36	014377	2	Rubber damper	
37	503065	8	Washer	M6 Nordlock Wide / Stor
38	500022	8	Screw	M6S M6x14 8.8 FZB
39	507063	Req / Erf	Shim	63x98x0.25
	507011	Req / Erf	Shim	63x98x0.5
	507012	Req / Erf	Shim	63x98x1.0

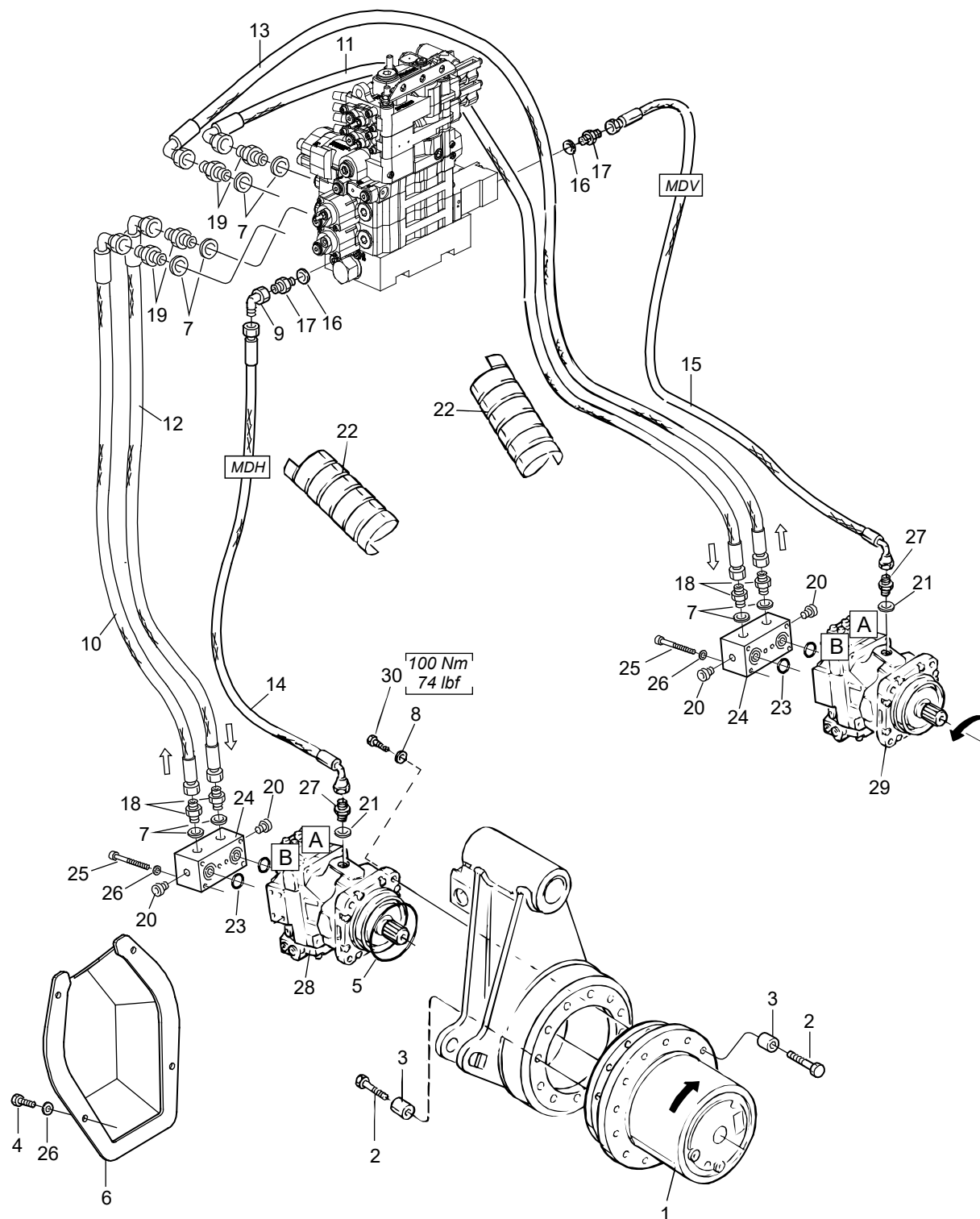


05/
018

Log Max 7000Twin - V12

Protection, feeding unit, V12

Structure 005760-H, 005760-V				
Pos.	Part no.	Quantity	Description	Specification
1	015696	1	Protection	Right / Höger
2	015695	1	Protection	Left / Vänster
3	503060	8	Washer	M12 Nordlock
4	500091	8	Screw	M6S M12x30 8.8 FZB

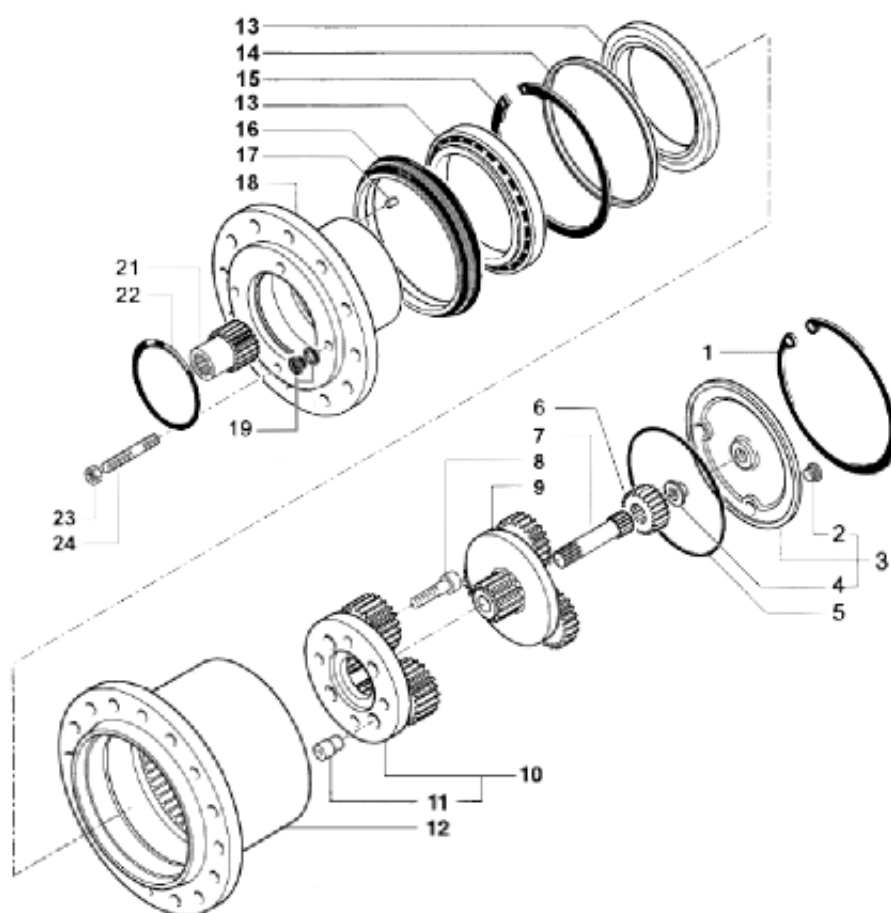


05/003

Log Max 7000C-V12 Hjulmotor

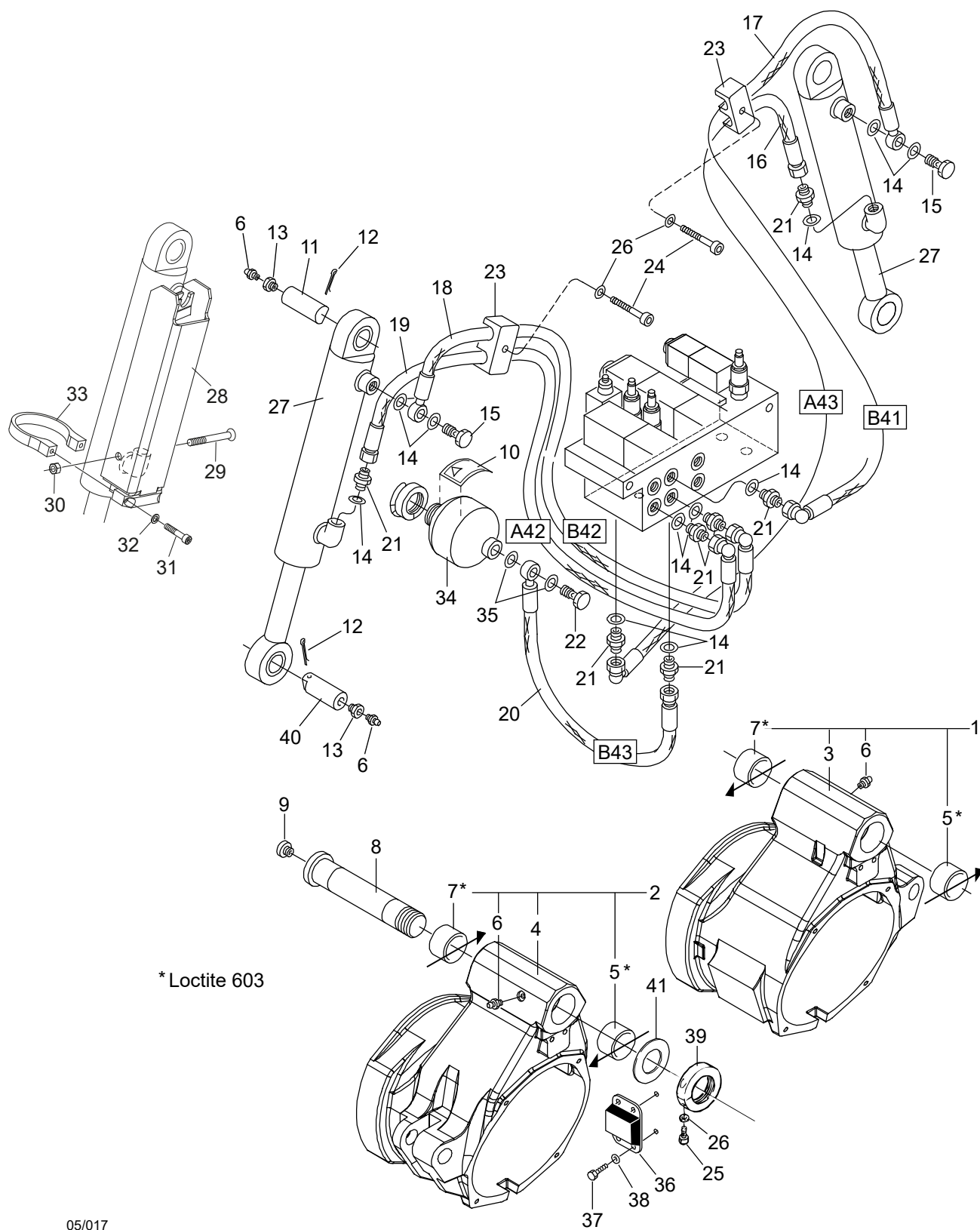
Feed roller motors

Structure 005760-H, 005760-V				
Pos.	Part no.	Quantity	Description	Specification
1	609060	2	Reduction gear	
2	500137	24	Screw	M6S M16x70 8.8 FZB
3	010676	24	Spacer	
4	500068	8	Screw	M6S M10x25 8.8 FZB
5	543164	2	O-ring	125x4
6	013572	2	Cover	
7	601104	8	Bonded seal	3/4"
8	503060	8	Washer	M12 Nordlock
9	602027	1	Elbow	R 3/8" UF – IF
10	646951	1	Hydraulic hose	
11	646952	1	Hydraulic hose	
12	646950	1	Hydraulic hose	
13	646953	1	Hydraulic hose	
14	646954	1	Hydraulic hose	
15	646955	1	Hydraulic hose	
16	601102	2	Bonded seal	3/8"
17	601032	2	Adapter	R 3/8" – R 3/8"
18	601040	4	Adapter	R 3/4" UF – R 3/4" UF
19	016443	4	Adapter	G 3/4" – 3/4"
20	601001	4	Hex plug	1/4" R
21	601111	2	Bonded seal	M22
22	615051	2	Hose cover	2" L=750 mm
23	540154	4	O-ring	24.99x3.53
24	016527	2	Manifold	3/4"
25	500074	12	Screw	M6S M10x55 8.8 FZB
26	503057	20	Washer	M10 Nordlock
27	608004	2	Adapter	M22x3/8"
28	609132	1	Feed roller motor	Right / Höger
29	609133	1	Feed roller motor	Left / Vänster
	011269	1	Seal kit	V12-60
	554236	1	O-ring kit	End cap / Bakkåpa
30	501110	8	Screw	MC6S M12x35 12.9



Reduction gear

Structure 609060				
Pos.	Part no.	Quantity	Description	Specification
1	635053	1	Circlip	SGH 190
2	635061	1	Plug	
3	635076	1	Cover cmpl	
4	635060	1	Spacer	
5		1	O-ring	
6	635059	1	Sun gear	
7	635058	1	Splined shaft	
8	635073	4	Screw	
9	635077	1	Reduction kit	Primary / Primär
10	635078	1	Reduction kit	Secondary / Sekundär
11	635087	4	Centering pin	
12	635074	1	Gear housing	
13	635050	2	Bearing	
14	635051	1	Spacer	190x175
15	635067	1	Circlip	
16	635052	1	Seal	
17	635062	1	Plug	
18	635075	1	Hub	
19	601001	1	Hex plug	1/4" R
20	601001	1	Hex plug	1/4" R
21	635057	1	Motor shaft	
22		1	O-ring	
	011272	1	Seal kit	

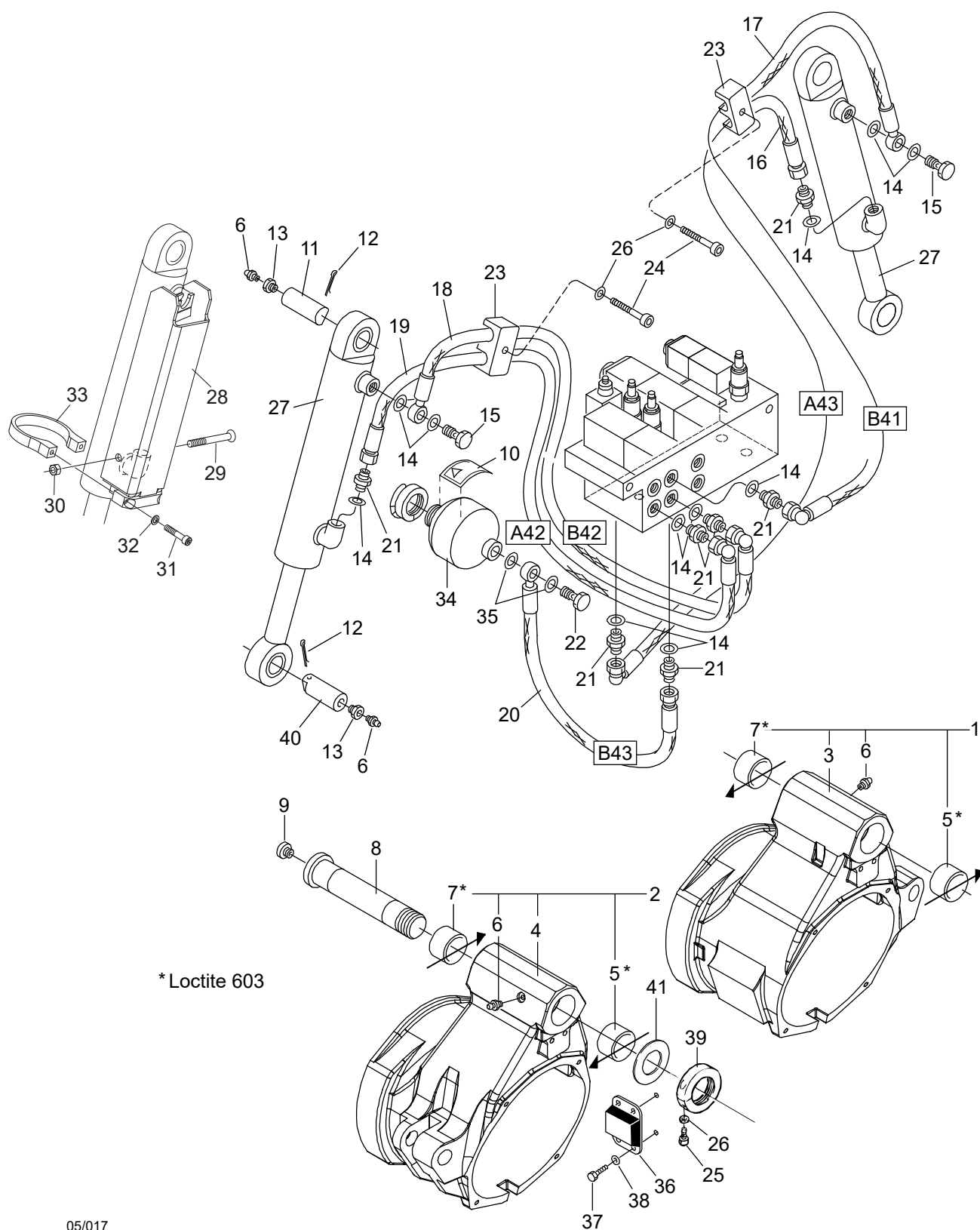


05/017

Log Max 7000Twin - MS11 Armar

Feed roller arms

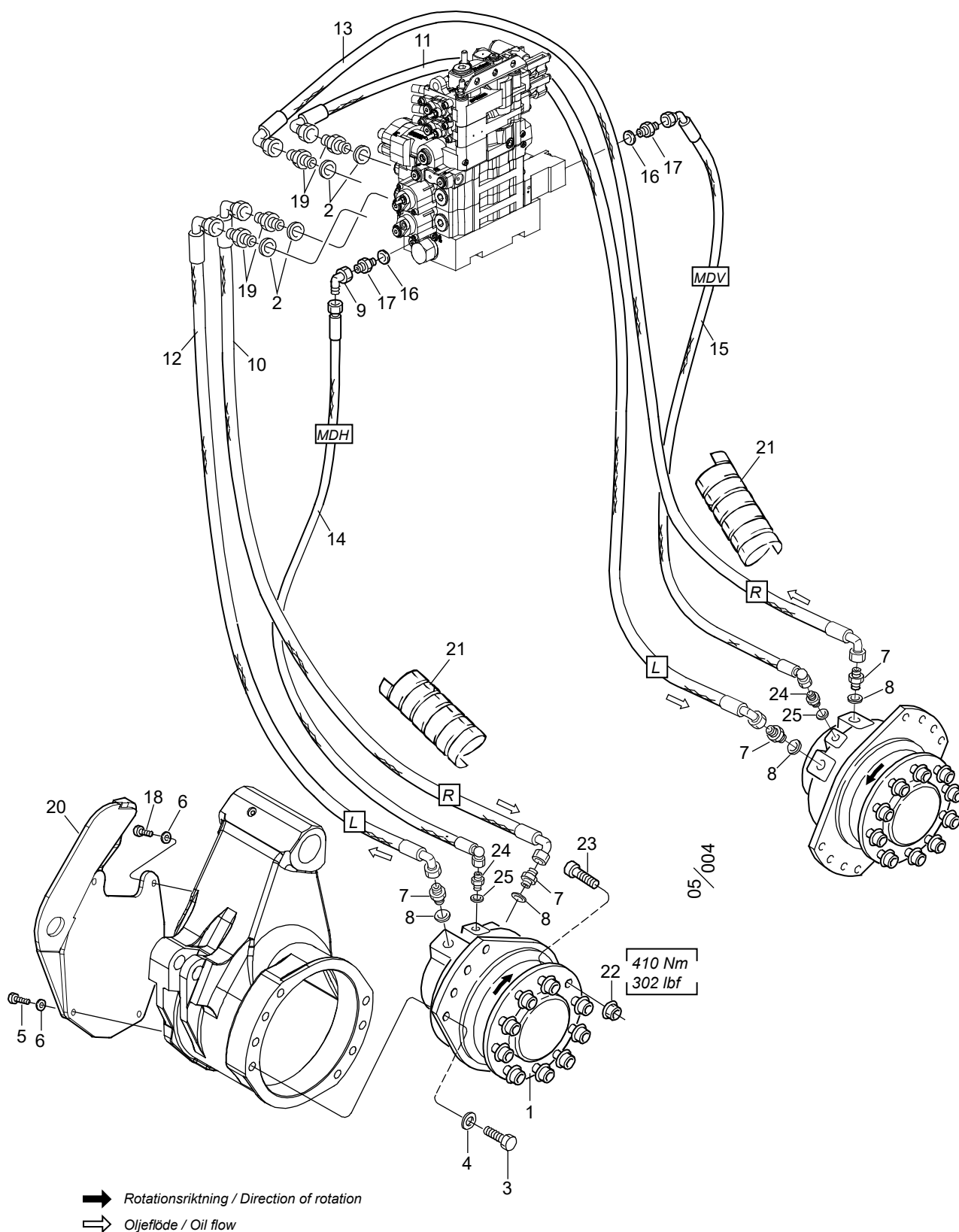
Structure 005660-H, 005660-V, 039701				
Pos.	Part no.	Quantity	Description	Specification
1	047125	1	Feed roller arm compl.	Right / Höger
2	047126	1	Feed roller arm compl.	Left / Vänster
3	016040	1	Feed roller arm	Right / Höger
4	016039	1	Feed roller arm	Left / Vänster
5	512028	2	Bushing	60x40
6	625000	6	Grease nipple	KR 1/8" R
7	512029	2	Bushing	60x60
8	015699	2	Pin	Ø 60 L=295 mm
9	601003	2	Plug	1/2" R
10	519111	1	Decal	85 bar
11	012586	2	Pin	Ø 32 L=86 mm
12	516002	4	Cotter pin	6.3x50
13	602030	4	Bushing	R 1/8" – KR 3/8"
14	601102	11	Bonded seal	3/8"
15	601061	2	Banjo screw	R 3/8"
16	646929	1	Hydraulic hose	
17	646928	1	Hydraulic hose	
18	646926	1	Hydraulic hose	
19	646927	1	Hydraulic hose	
20	646936	1	Hydraulic hose	
21	601032	7	Adapter	R 3/8" – R 3/8"
22	601062	1	Banjo screw	R 1/2"
23	016878	2	Clamp	3/8"
24	501074	2	Screw	MC6S M8x45 12.9
25	501070	2	Screw	MC6S M8x25 12.9
26	503055	4	Washer	M8 Nordlock
27	018997	2	Hydraulic cylinder	
28	016257	2	Protection	
29	500078	2	Screw	M6S M10x75 8.8 FZB
30	502055	2	Nut	M10 Locking Low / Låg
31	501090	4	Screw	MC6S M10x30 12.9
32	503057	4	Washer	M10 Nordlock
33	016253	2	Clamp	



05/017

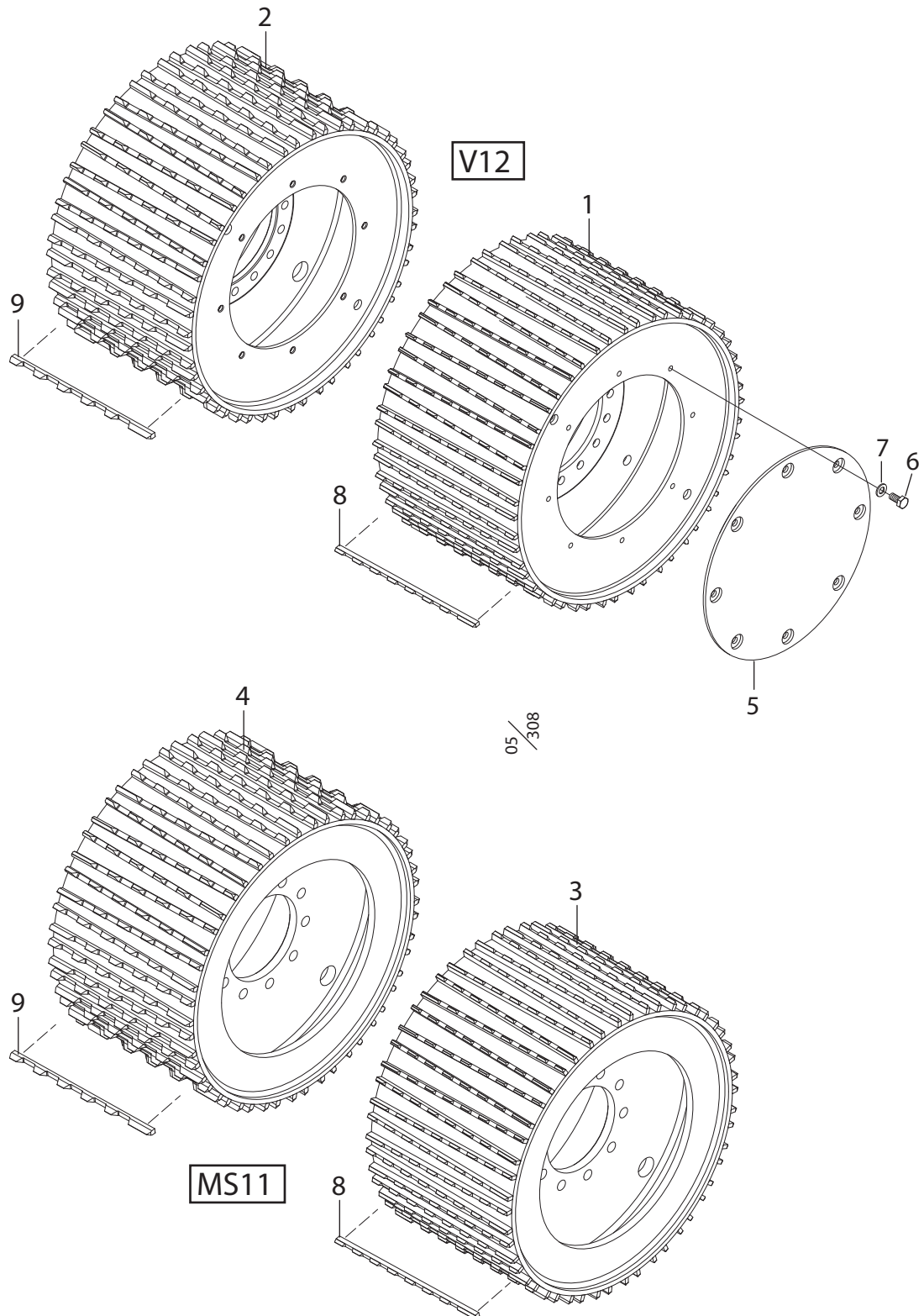
Log Max 7000Twin - MS11 Armar

Structure				
Pos.	Part no.	Quantity	Description	Specification
34	610140	1	Accumulator	0.5 L – 0 bar Empty / Oladdad
	610141	1	Accumulator	0.5 L – 85 bar Loaded / Laddad
35	601103	2	Bonded seal	1/2"
36	014377	2	Rubber damper	
37	500022	8	Screw	M6S 6x14 8.8 FZB
38	503065	8	Washer	M6 Nordlock Wide / Stor
39	016069	2	Threaded ring	M55
40	013729	2	Pin	Ø32 L=90 mm
41	507063	Req / Erf	Shim	63x98x0.25
	507011	Req / Erf	Shim	63x98x0.5
	507012	Req / Erf	Shim	63x98x1.0



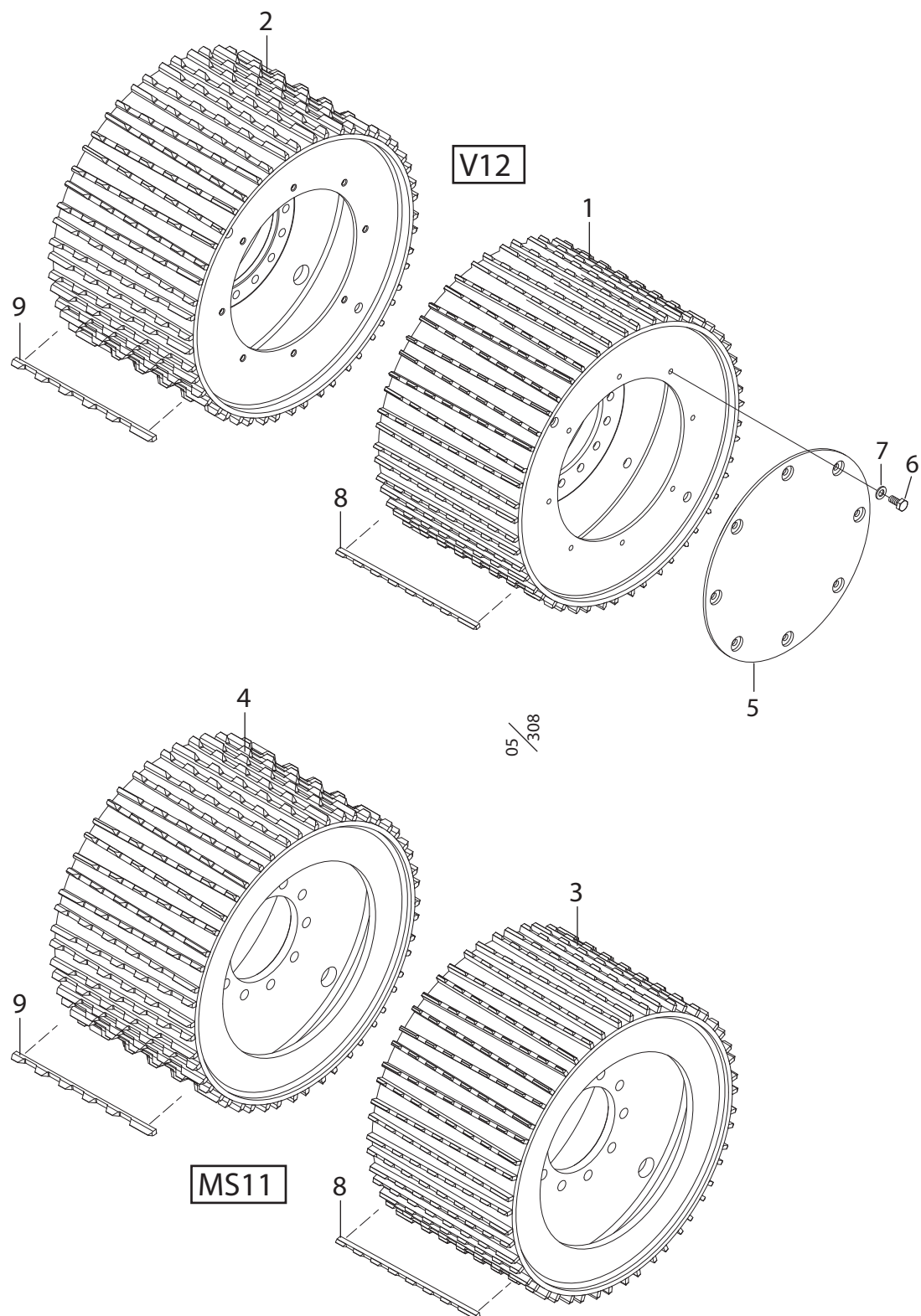
Feed roller motors

Structure 005660-H, 005660-V, 039701				
Pos.	Part no.	Quantity	Description	Specification
1	609095	2	Feed roller motor compl.	1147 cc
2	601104	4	Bonded seal	3/4"
3	500153	16	Screw	M6S M22x50 8.8 FZB
4	503071	16	Washer	M22 Nordlock
5	500092	4	Screw	M6S M12x35 8.8 FZB
6	503060	8	Washer	M12 Nordlock
7	601368	4	Adapter	R 3/4" -> SAE 1 1/16"
8	543067	4	O-ring	23.47x2.95
9	602027	1	Elbow	R 3/8" UF – IF
10	646960	1	Hydraulic hose	
11	646962	1	Hydraulic hose	
12	646961	1	Hydraulic hose	
13	646963	1	Hydraulic hose	
14	646954	1	Hydraulic hose	
15	646955	1	Hydraulic hose	
16	601102	2	Bonded seal	3/8"
17	601032	2	Adapter	R 3/8" – R 3/8"
18	500090	4	Screw	M6S M12x25 8.8 FZB
19	016443	4	Adapter	G 3/4" – 3/4"
20	016266	1	Protection	Left / Vänster
	016267	1	Protection	Right / Höger
21	615051	2	Hose cover	2" L=700 mm
22	635144	20	Wheel nut	
23	635142	20	Wheel stud	
24	601362	2	Adapter	R 1/2" -> SAEO 1 1/16"
25	543066	2	O-ring	13.36x2.21



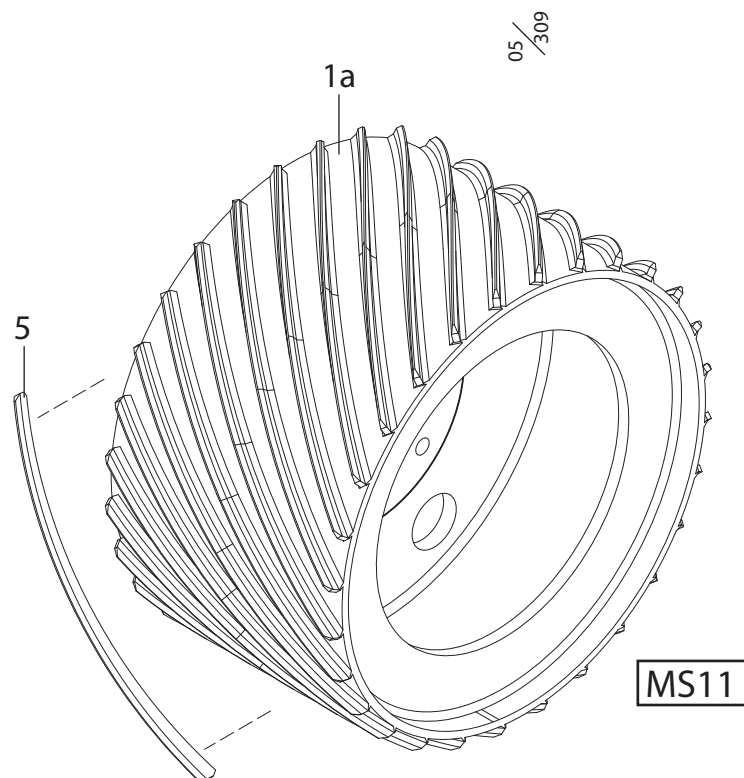
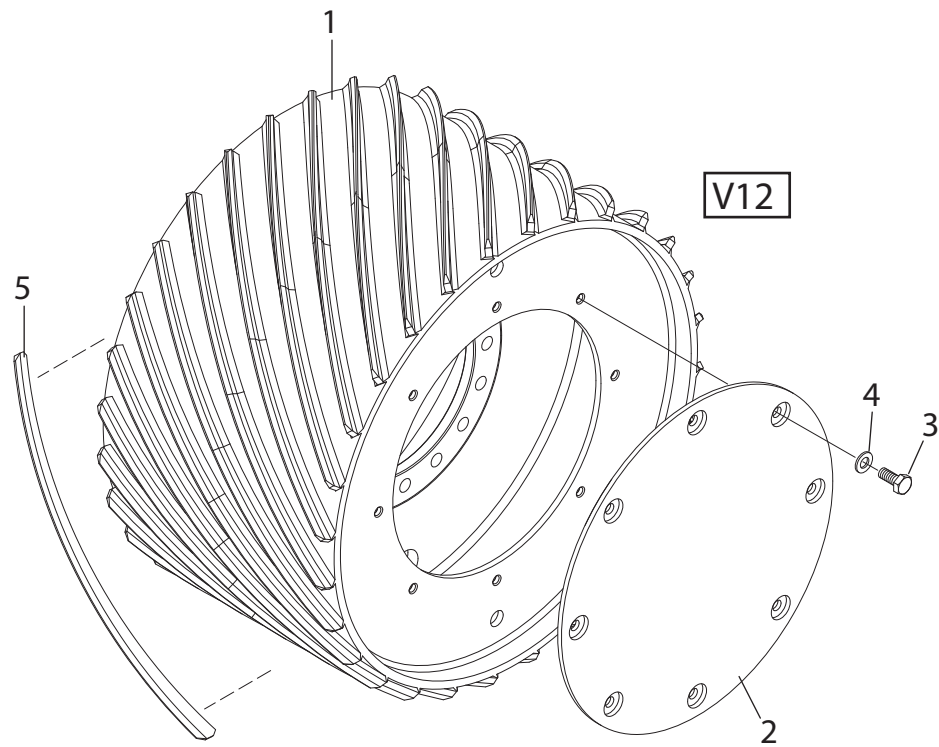
Feed rollers V12

Structure 033713, 033764				
Pos.	Part no.	Quantity	Description	Specification
1	034094	1	Feed roller	"S"
2	034095	1	Feed roller	"E"
5	015778	1	Cap	Only / Endast Bonfiglioli
6	500090	8	Screw	M6S M12x25 8.8 FZB
7	503060	8	Washer	M12 Nordlock
8	016640	Req / Erf	Bar	"S"
9	016732	Req / Erf	Bar	"E"



Feed rollers MS11

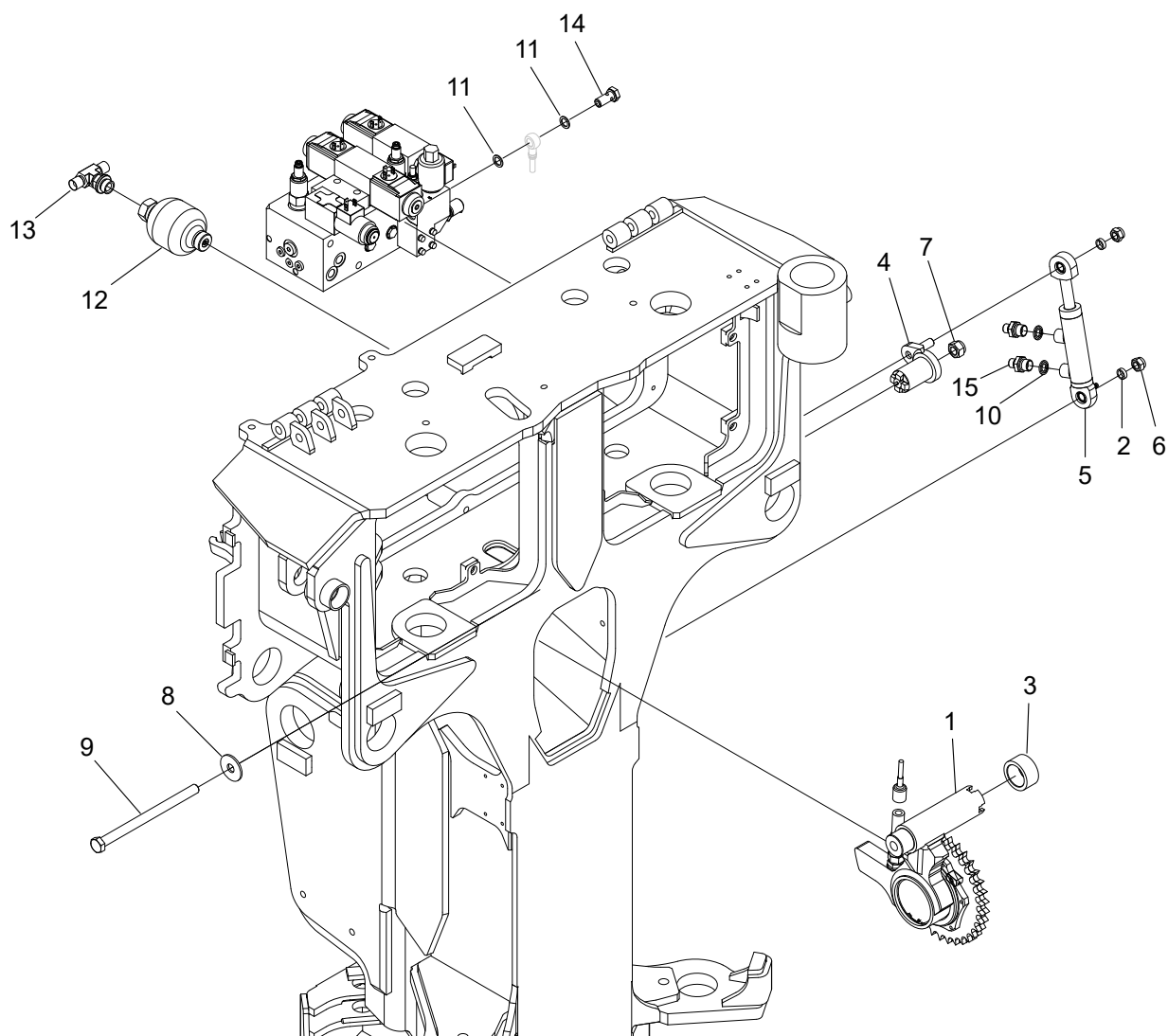
Structure 033714, 033763				
Pos.	Part no.	Quantity	Description	Specification
3	034093	1	Feed roller	"S"
4	034096	1	Feed roller	"E"
8	016640	Req / Erf	Bar	"S"
9	016732	Req / Erf	Bar	"E"



Feed rollers eucalyptus 45°

Structure 033734				
Pos.	Part no.	Quantity	Description	Specification
1	039045	1	Feed roller	For / För V12
1a	016731	1	Feed roller	For / För MS11
2	015778	1	Cap	For / För Bonfiglioli
3	500090	8	Screw	M6S M12x25 8.8 FZB
4	503060	8	Washer	M12 Nordlock
5	015938	Req / Erf	Bar	

Measuring

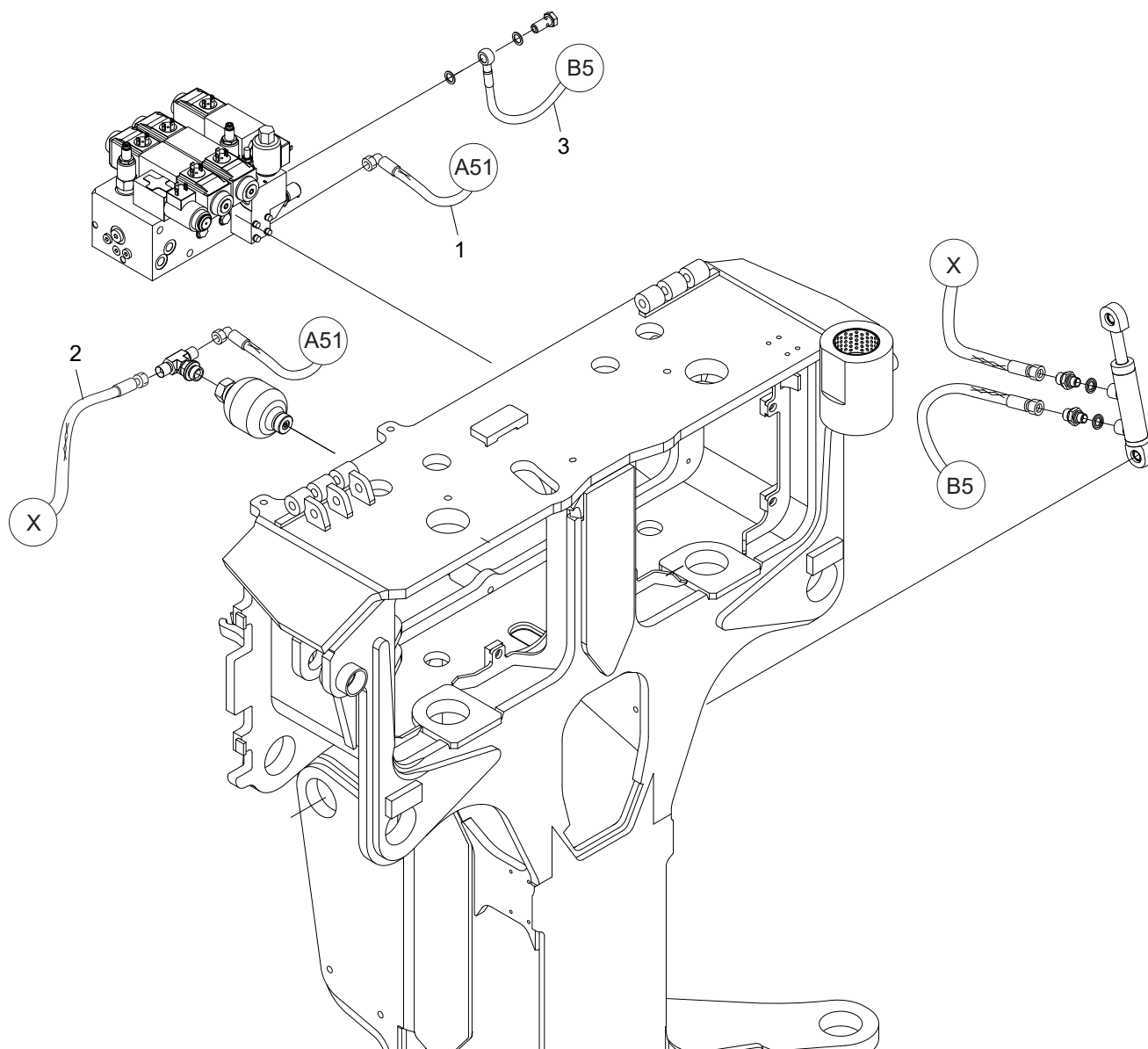


08/061

Log Max 7000Twin - Measuring wheel assembly

Measuring wheel #2

Structure 006611-2				
Pos.	Part no.	Quantity	Description	Specification
1	005743 -MONT	1	Measuring wheel compl.	
2	010170	2	Spacer	
3	012181	1	Spacer	
4	015168	1	Driver	
5	018870	1	Hydraulic cylinder	Ø 25/16 – 45
6	502056	2	Nut	M12 Locking Low / Låg
7	502076	1	Nut	M14 Locking High / Hög
8	503020	1	Washer	SRKB FZB 14x42x3.0
9	505076	1	Screw	M6S M14x200 10.9 OBH
10	601102	2	Bonded seal	3/8"
11	601200	2	Copper seal	13x19x1.5
12	610120	1	Accumulator	0.16 L – 0 bar Empty / Oladdad
	610113	1	Accumulator	0.16 L – 65 bar Loaded / Laddad
13	601024	1	T-adapter	BSP – 06 / – 08 / – 06
14	601068	1	Banjo screw	UF / UM / UF
15	601032	2	Adapter	BSP -06

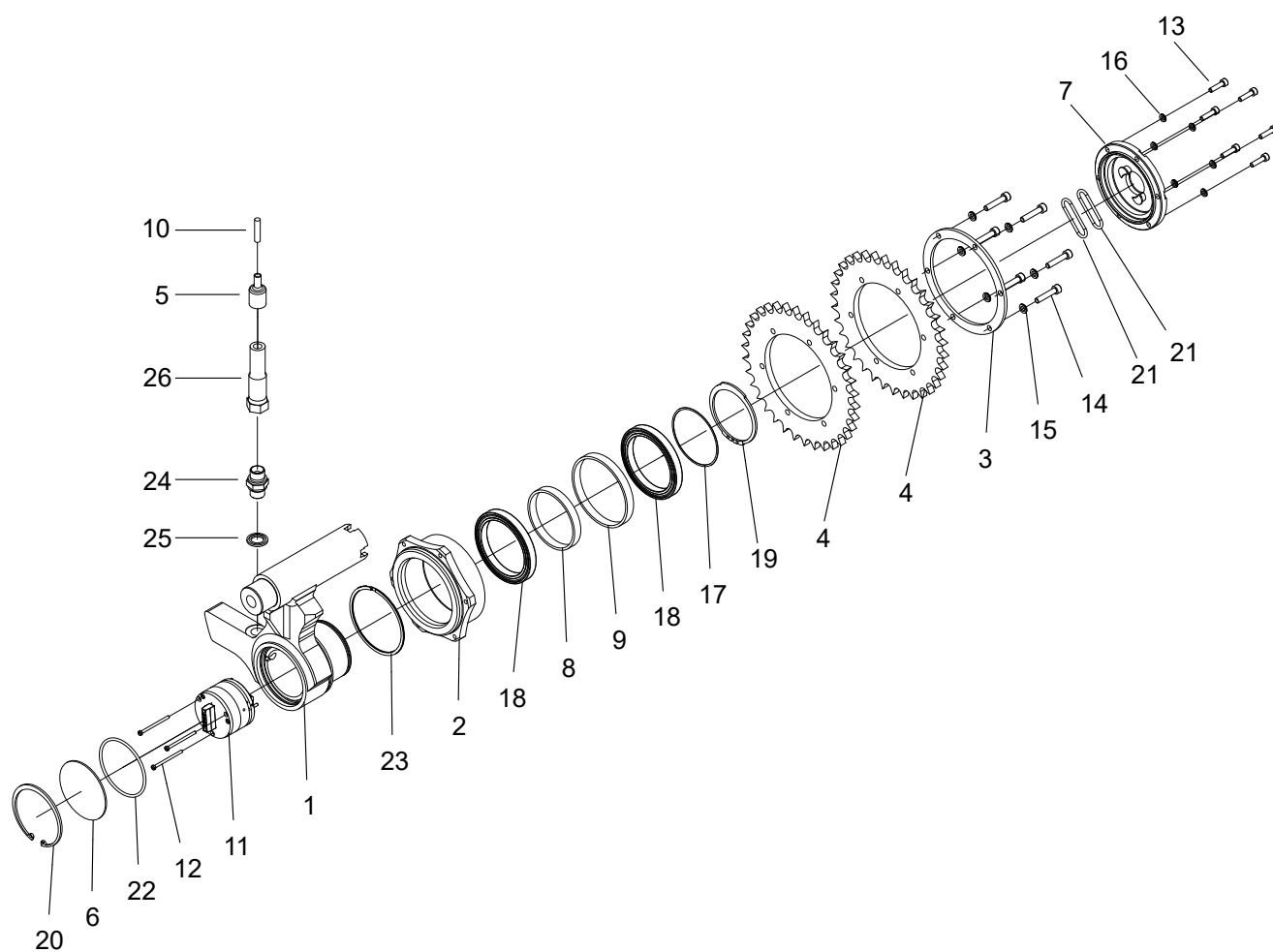


08/043

Log Max - Hose kit measuring wheel

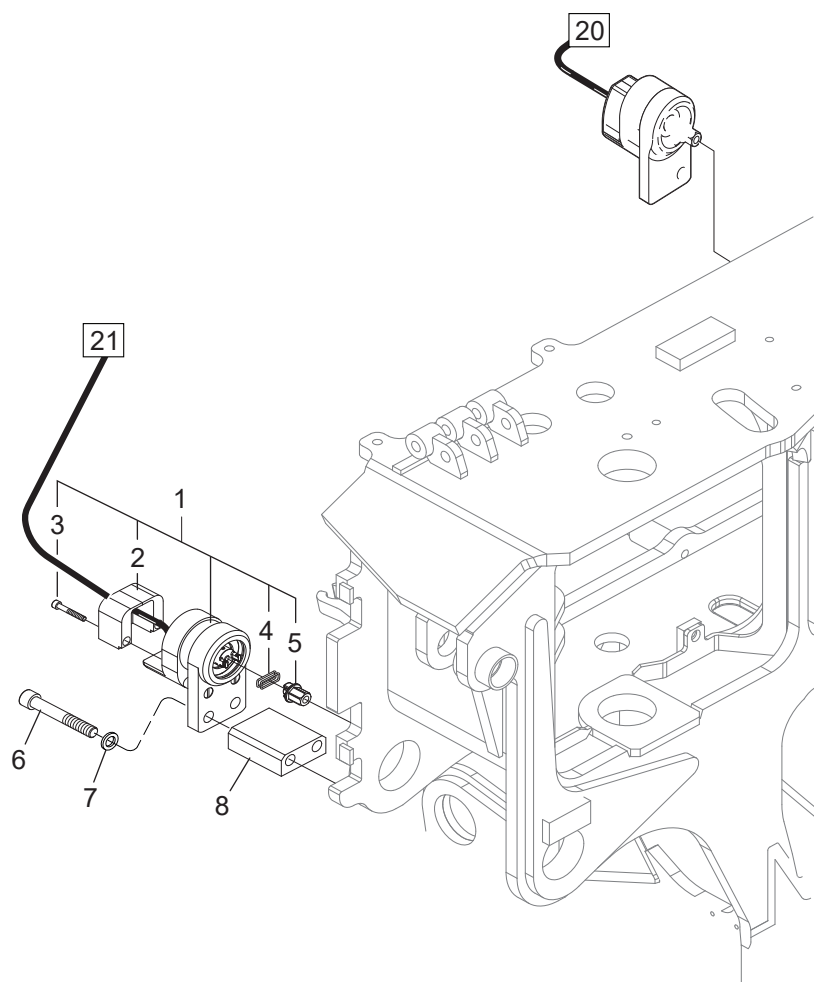
Hose kit measuring wheel #2

Structure 006611-2				
Pos.	Part no.	Quantity	Description	Specification
1	646995	1	Hydraulic hose	
2	646996	1	Hydraulic hose	
3	646997	1	Hydraulic hose	



Length measuring arm #2

Structure 005743-MONT				
Pos.	Part no.	Quantity	Description	Specification
1	017814	1	Measuring wheel arm	
2	012965	1	Hub	
3	012976	1	Spacer	
4	013237	2	Wheel rim	
5	015113	1	Shrink hose	
6	015443	1	Cover	
7	017700	1	Cover	
8	017701	1	Spacer	Inner / Inre
9	017702	1	Spacer	Outer / Yttre
10	401025	1	Cable	Pur / Pur 4x0.5
11	401228	1	Encoder	500 ppr LM 500 Dasa Forester
12	500511	3	Screw	MC6S 3x45 8.8 FZB
13	501029	6	Screw	MC6S M5x20 12.9
14	501049	6	Screw	MC6S M6x30 12.9
15	503065	6	Washer	M6 Nordlock
16	503066	6	Washer	M5 Nordlock
17	507066	Req / Erf	Shim	70.1x74.1x0.5
18	508051	2	Bearing	61814 – 2RS
19	517068	1	Circlip	SGA 70
20	517254	1	Circlip	SGH 75
21	540116	2	O-ring	22.2x3.0
22	540130	1	O-ring	67x3.0
23	546002	1	Seal ring	
24	601032	1	Adapter	BSP – 06
25	601102	1	Bonded seal	3/8"
26	642767	1	Hydraulic hose	

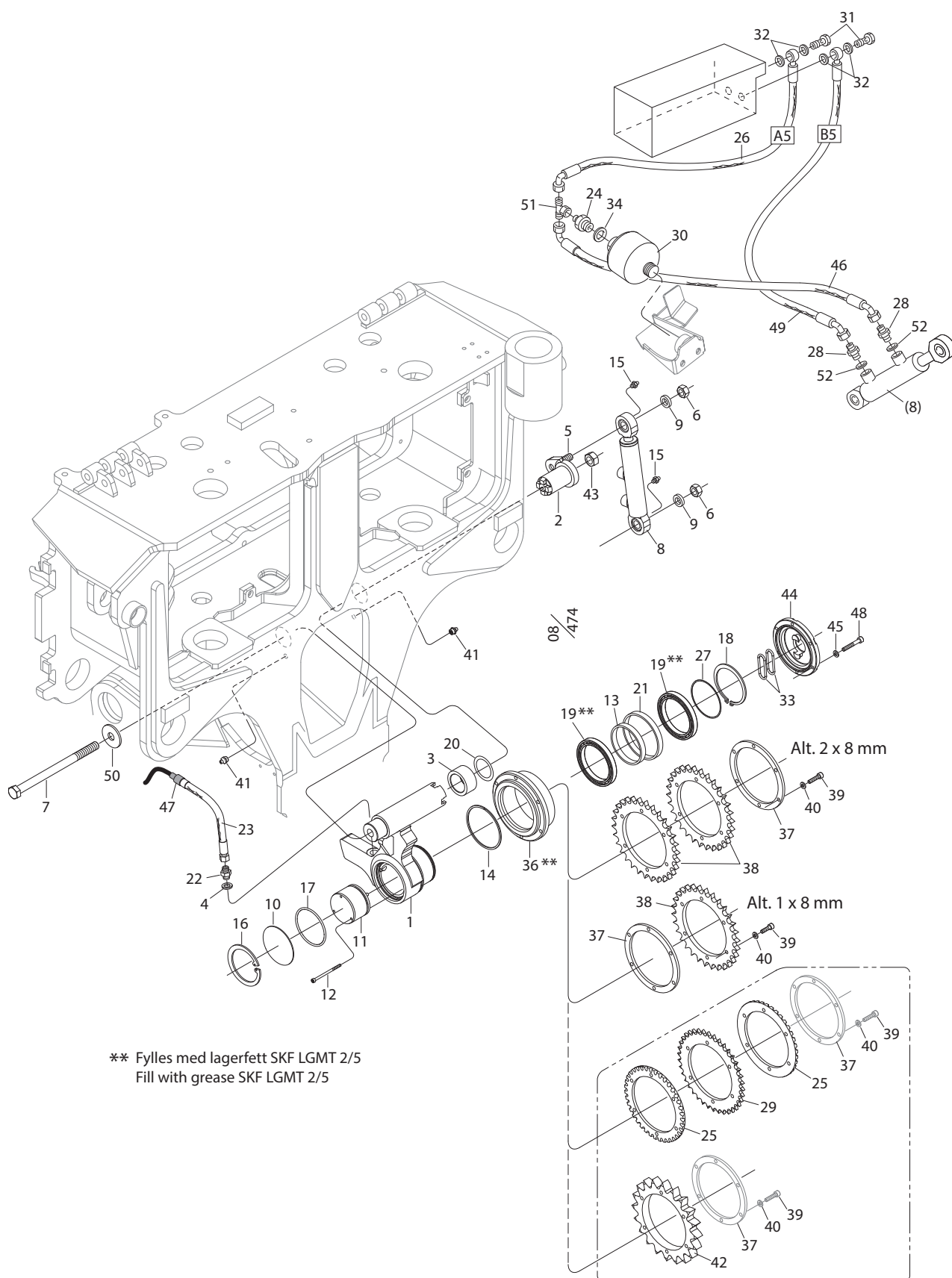


08/015

Log Max 7000C/Twin/XT - Diameter measuring

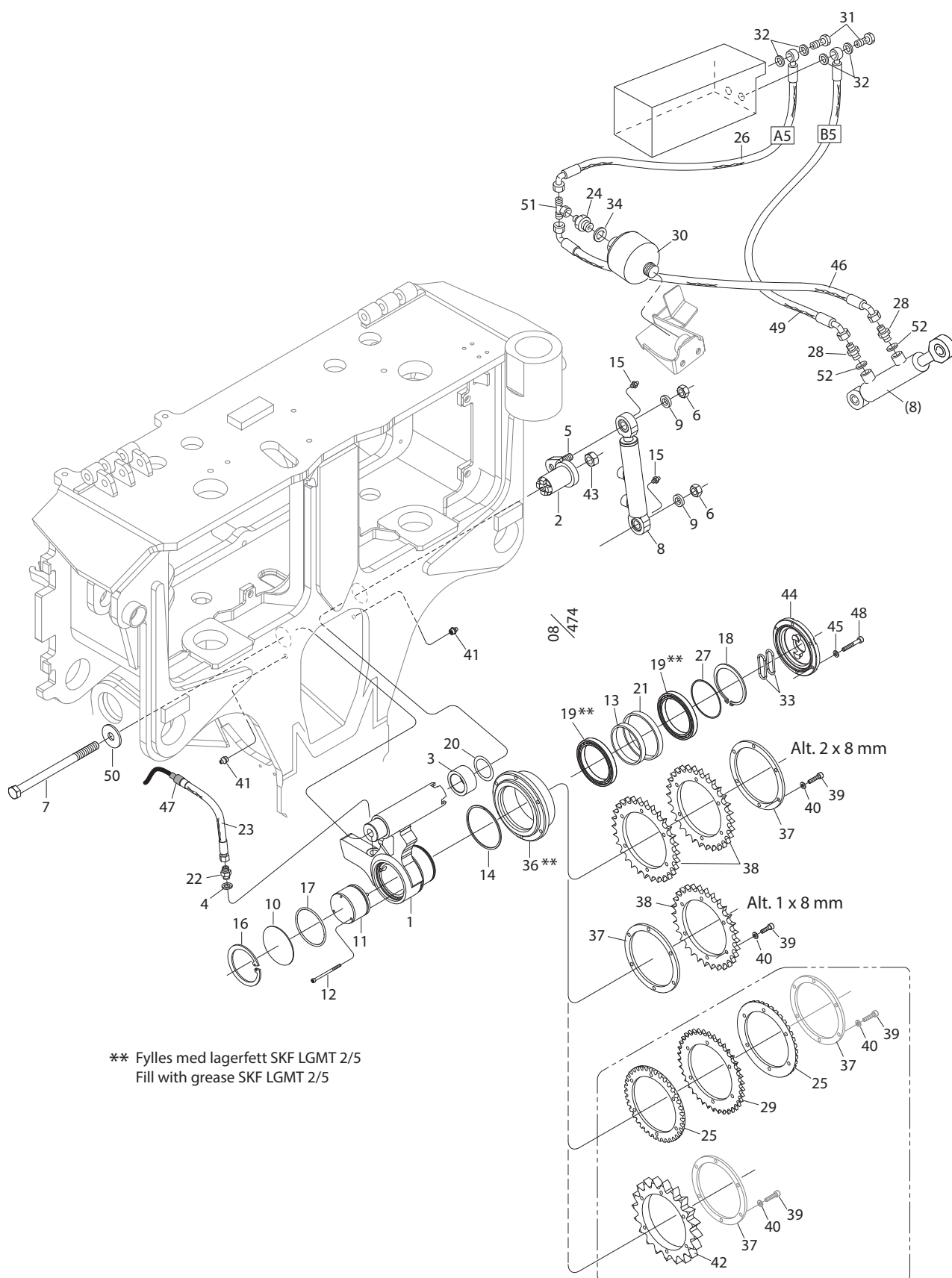
Diameter measuring

Structure 006190				
Pos.	Part no.	Quantity	Description	Specification
1	401267	2	Shaft compl.	With encoder / Med pulsgivare 600 ppr
2	401226	2	Cover	Left – right kit / Vänster – höger kit
3	501034	4	Screw	MC6S M5x35
4	540039	4	O-ring	10.82x1.78
5	017634	2	Hexagon plug	
6	501119	4	Screw	MC6S M12x100 12.9
7	503060	4	Washer	M12 Nordlock
8	016166	4	Spacer	



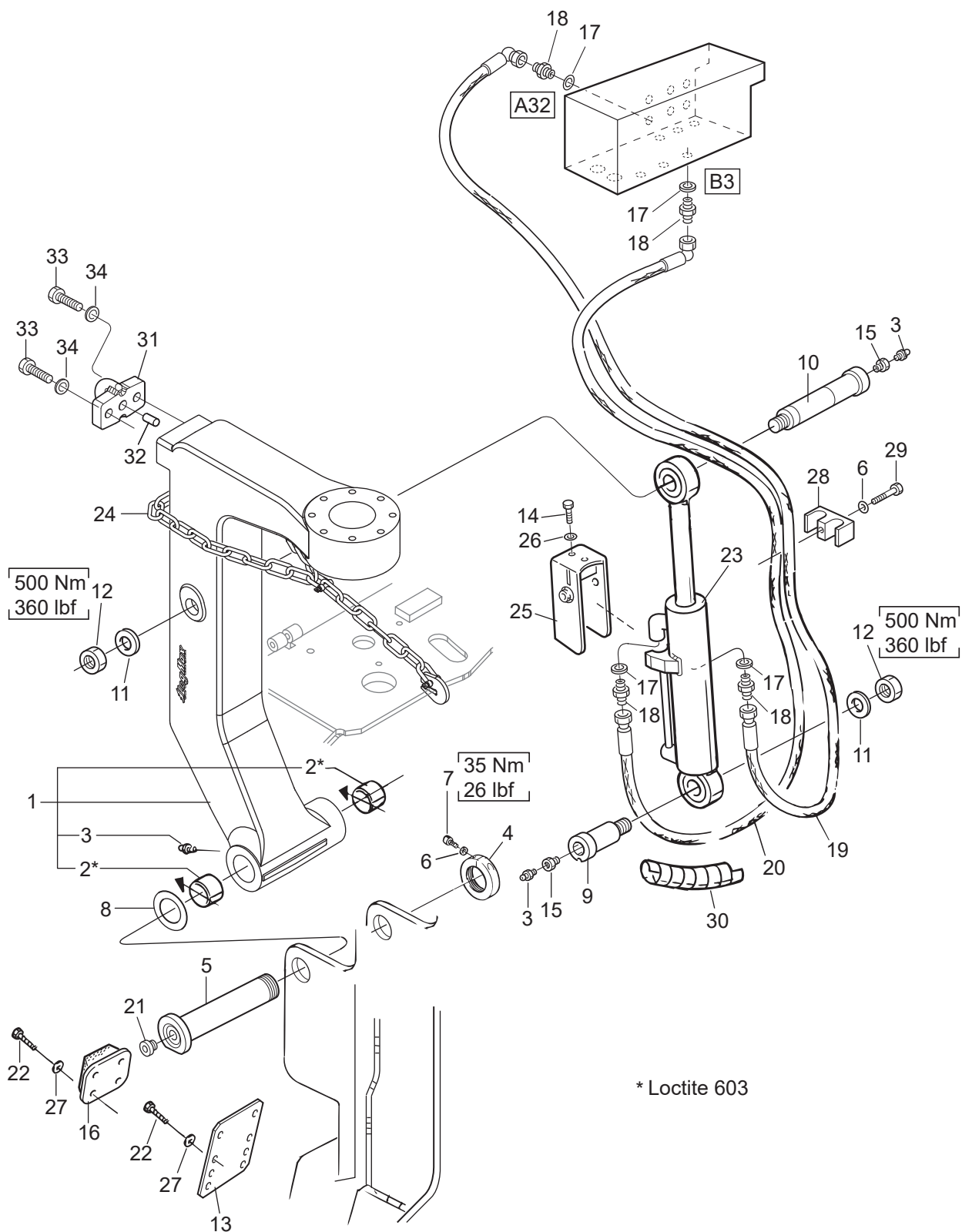
Measuring wheel

Structure 006611, 045058				
Pos.	Part no.	Quantity	Description	Specification
1	017814	1	Wheelarm	
2	015168	1	Carrier	
3	012181	1	Spacer	
4	601102	1	Bonded seal	3/8"
5	015167	1	Pin	
6	502056	2	Nut	M12 Low / Låg
7	505077	1	Screw	M6S M14x240 10.9
8	015462	1	Hydraulic cylinder	Ø 25/16 – 45
9	010170	2	Spacer	
10	015443	1	Cap	
11	401228	1	Encoder	500 ppr LogMate500Dasa Forester
	401229	1	Encoder	80 ppr Dasa4/Cabswin IT/PC, VU
12	500511	3	Screw	MCS 3x45 8.8 FZB
13	017701	1	Spacer	
14	546002	1	Seal ring	
15	625004	2	Grease nipple	M6
16	517254	1	Circlip	SGA 75
17	540130	1	O-ring	67x3.0
18	517068	1	Circlip	SGA 70
19	508051	2	Bearing	61814
20	507001	Req / Erf	Shim	36x45x1.0
	507002	Req / Erf	Shim	36x45x0.5
	507003	Req / Erf	Shim	36x45x0.3
21	017702	1	Spacer	
22	601032	1	Adapter	R 3/8" – R 3/8"
23	642767	1	Hydraulic hose	
24	601030	1	Adapter	R 1/4" UF – R 1/2" UF
25	018129	2	Spacer	Ø 174
26	646925	1	Hydraulic hose	
27	507066	1	Shim	70.1x74.1x0.5
28	601028	2	Adapter	R 1/4" UF – R 1/4" UF
29	018130	1	Wheel	Ø 193 Option / Alternativ
30	610120	1	Accumulator	0.16 L - 0 bar Empty / Oladdad



Structure				
Pos.	Part no.	Quantity	Description	Specification
	610113	1	Accumulator	0.16 L – 65 bar Loaded / Laddad
31	601060	2	Banjo screw	R 1/4"
32	601200	4	Copper seal	13x19x1.5
33	540116	2	O-ring	22.2x3.0
34	601103	1	Bonded seal	1/2"
36	012965	1	Hub	
37	012976	1	Spacer	
38	013237	2	Wheel	5/8"x182
39	501049	6	Screw	MC6S M6x30 12.9
40	503065	6	Washer	M6 Nordlock
41	625000	4	Grease nipple	KR 1/8" – R
42	018132	1	Wheel	Ø 198 Option / Alternativ
43	502076	1	Nut	M14 High / Hög
44	017700	1	Cap	
45	503066	6	Washer	M5 Nordlock
46	646924	1	Hydraulic hose	
47	015113	1	Shrink hose	L=50 mm
48	501029	6	Screw	MC6S M5x20 12.9
49	646923	1	Hydraulic hose	
50	503020	1	Washer	SRKB 14x42x3.0 FZB
51	601015	1	T-adapter	R 1/4" UF – IR
52	601101	2	Bonded seal	1/4"

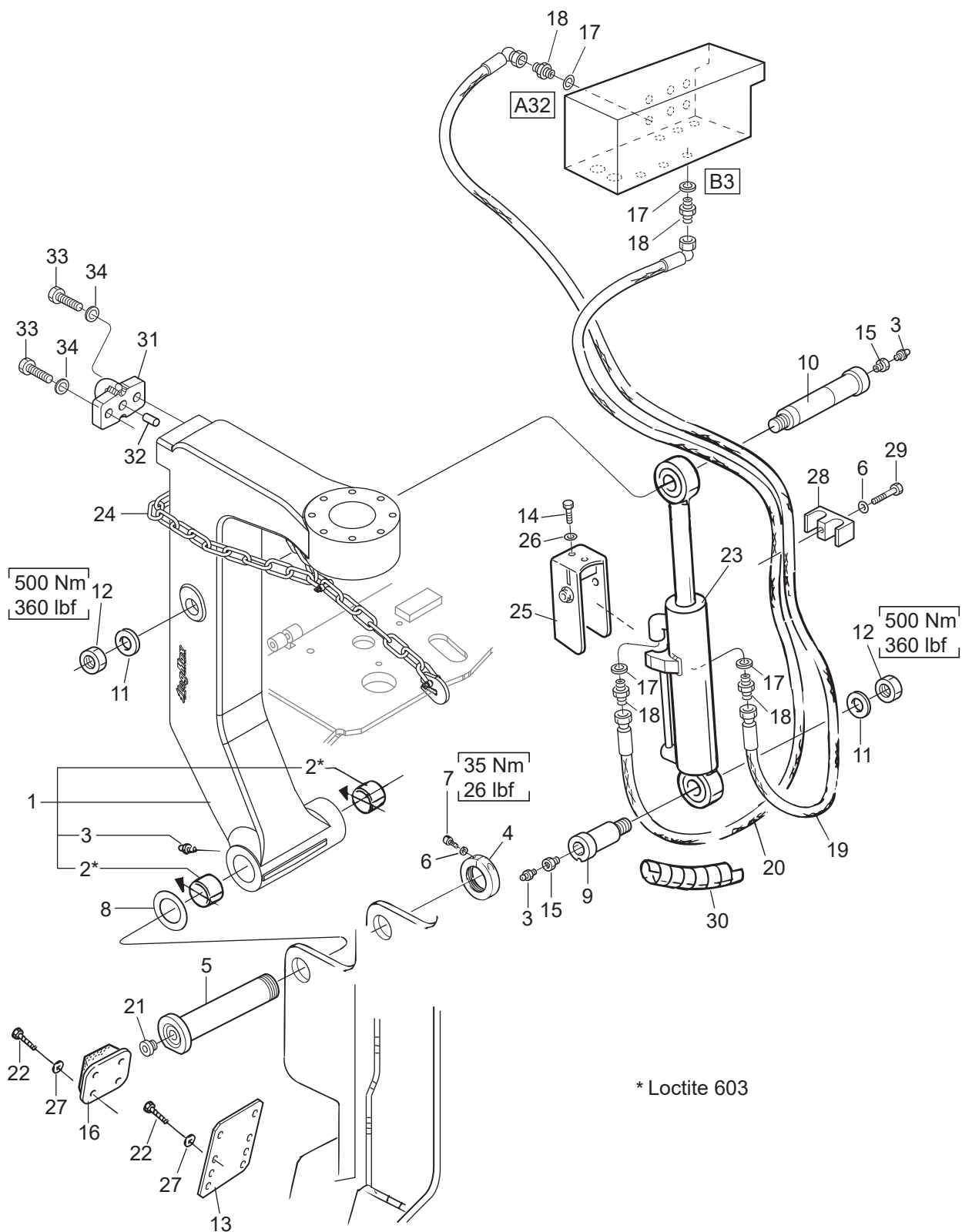
Felling unit

04 /
003

Log Max 6000Twin/7000Twin

Felling link

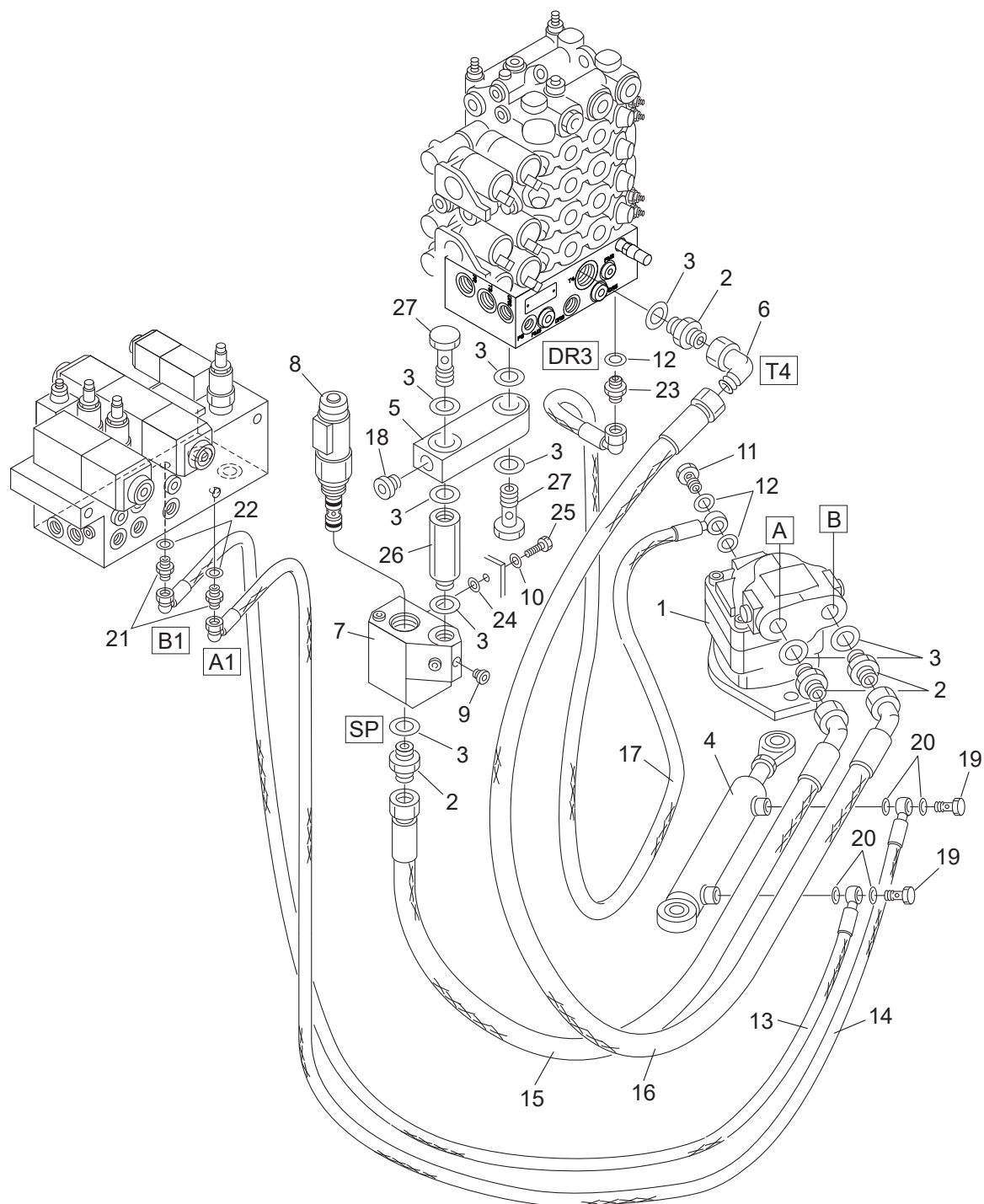
Structure 006605				
Pos.	Part no.	Quantity	Description	Specification
1	049001	1	Felling link	
2	512030	2	Bushing	70x60
3	625000	3	Grease nipple	KR 1/8" R
4	016070	1	Threaded ring	M60
5	016068	1	Pin	Ø70 L=374 mm
6	503055	2	Washer	M8 Nordlock
7	501070	1	Screw	MC6S M8x25 12.9
8	507011	Req / Erf	Shim	63x98x0.5
	507012	Req / Erf	Shim	63x98x1.0
	507063	Req / Erf	Shim	63x98x0.25
9	015711	1	Pin	Ø52 L=159 mm
10	015710	1	Pin	Ø52 L=296 mm
11	010342	2	Washer	
12	502062	2	Nut	M24 Locking Low / Låg
13	013649	1	Protection	
14	500068	2	Screw	M6S M10x25 8.8 FZB
15	602030	2	Adapter	BSP – 02 / BSPT – 06 IF / UF
16	014377	2	Rubber damper	84x65 mm
17	601102	4	Bonded seal	3/8"
18	601032	4	Adapter	BSP – 06
19	646917	1	Hydraulic hose	
20	646918	1	Hydraulic hose	
21	601003	1	Hex plug	1/2" R
22	500022	12	Screw	M6S M6x14 8.8 FZB
23	018989	1	Hydraulic cylinder	
24	523099	1	Safety chain	
25	015709	1	Protection	
26	503057	2	Washer	M10 Nordlock
27	503065	12	Washer	M6 Nordlock
28	016878	1	Clamp	3/8" Ø16mm
29	501074	1	Screw	MC6S M8x45 12.9
30	615050	1	Hose cover	Ø1" L= 650 mm
31	016227	1	Chain holder	

04 /
003

Log Max 6000Twin/7000Twin

Structure				
Pos.	Part no.	Quantity	Description	Specification
32	515030	1	Pin	Ø25x45
33	505058	2	Screw	M6S M24x70 10.9 H.G.
34	503072	2	Washer	M24 Nordlock

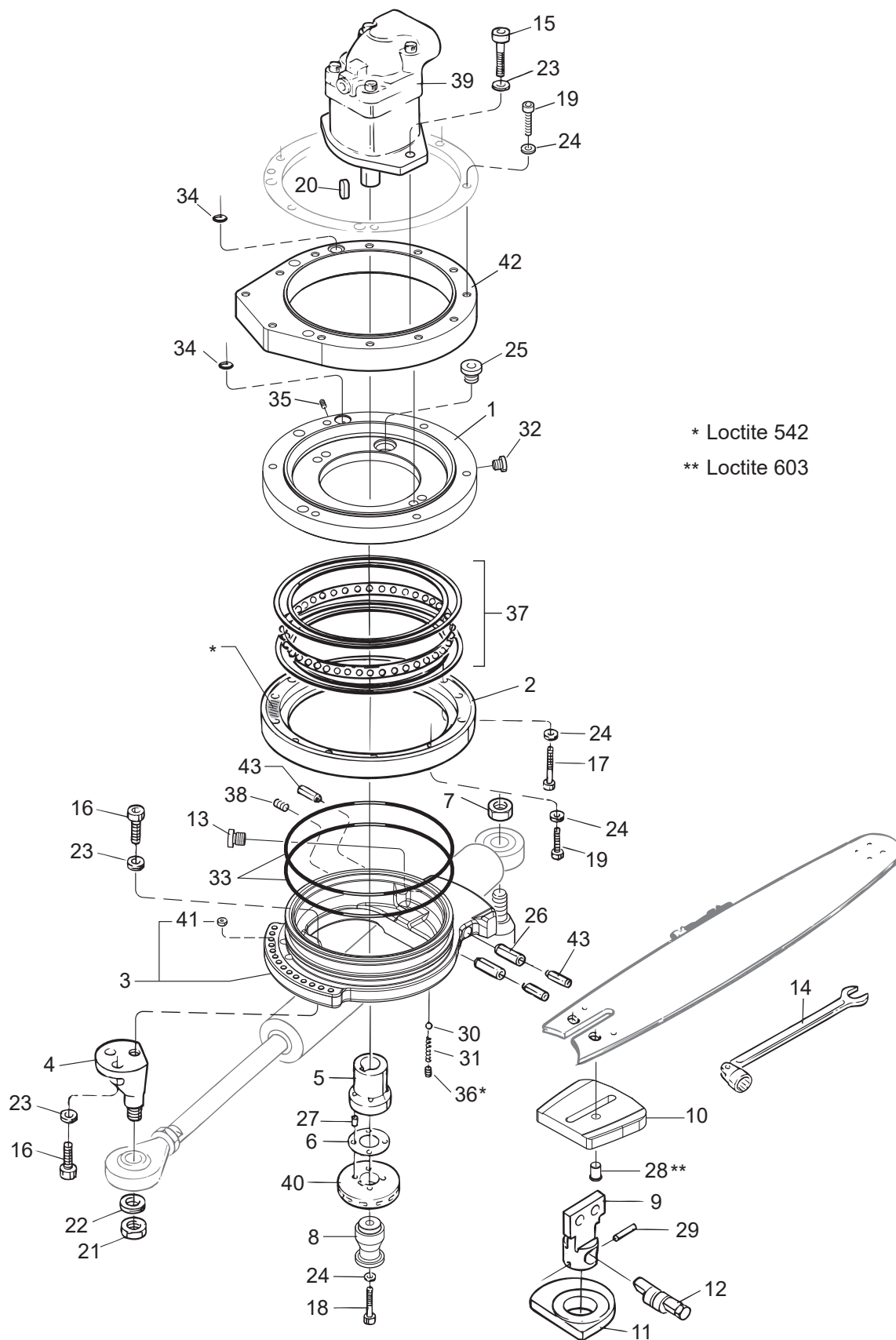
Saw unit

06/
031

Log Max 7000 Twin

Saw hydraulic #2

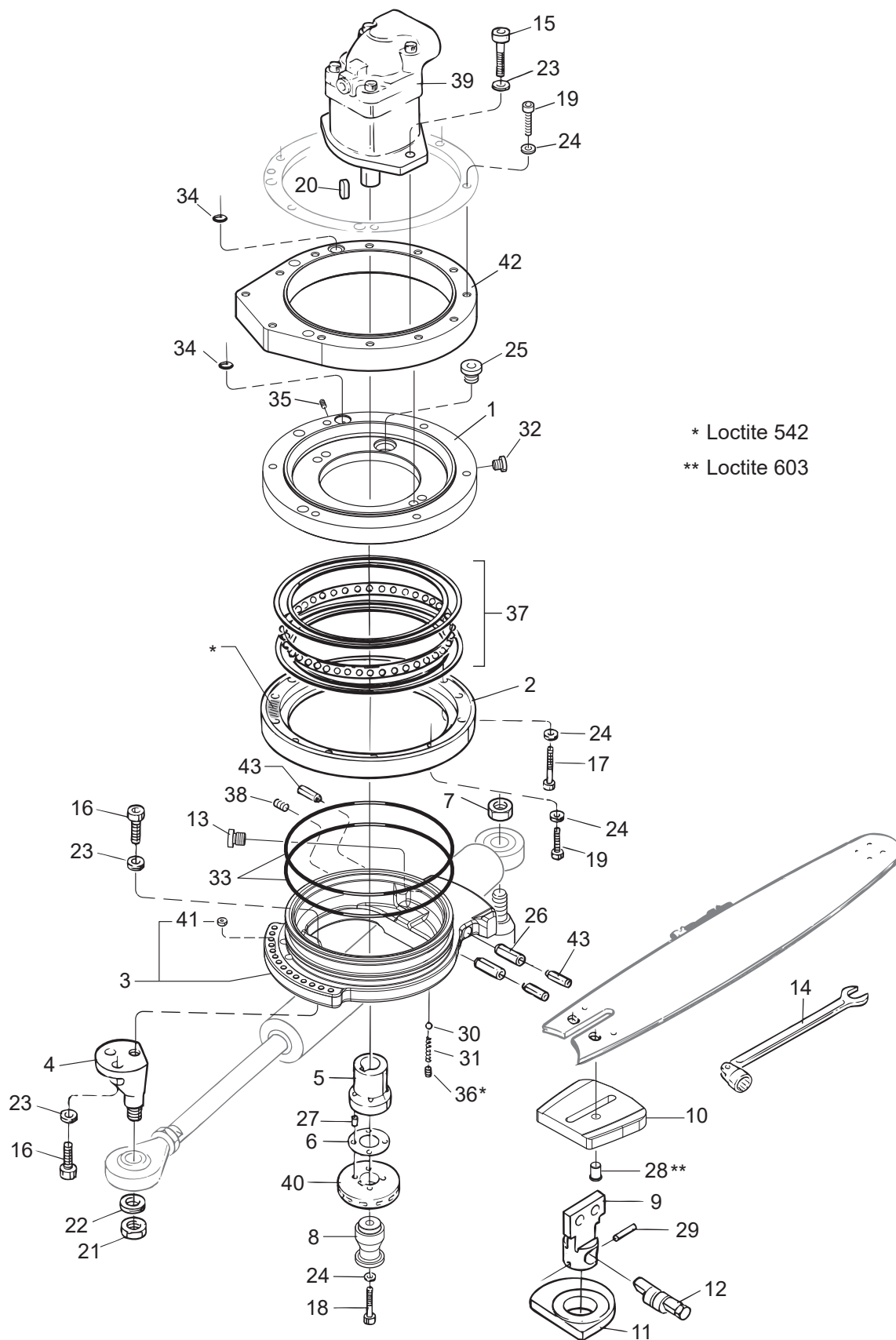
Structure 006612-2, 006621-2, 006622-2				
Pos.	Part no.	Quantity	Description	Specification
1	609119	1	Saw motor	F11-19
2	601040	4	Adapter	R 3/4" UF – R 3/4" UF
3	601104	9	Bonded seal	3/4"
4	015669	1	Hydraulic cylinder	Ø40/25 – 106
5	017386	1	Banjo link	G 3/4"
6	602028	1	Elbow	R 3/4" UF – IF 90
7	016726	1	Manifold	
8	612062	1	Saw valve	
	620355	1	Seal kit	
	613057	1	Solenoid	24 V
9	601001	1	Hex plug	1/4" R
10	503075	1	Washer	M10 Nordlock Wide / Stor
11	601061	1	Banjo screw	R 3/8"
12	601102	3	Bonded seal	3/8"
13	646942	1	Hydraulic hose	
14	646943	1	Hydraulic hose	
15	646911	1	Hydraulic hose	
16	646400	1	Hydraulic hose	
17	646912	1	Hydraulic hose	
18	601003	1	Hex plug	1/2" R
19	601060	2	Banjo screw	R 1/4"
20	601200	4	Copper seal	13x19x1.5
21	601029	2	Adapter	R 1/4" UF – R 3/8" UF
22	601101	2	Bonded seal	1/4"
23	601032	1	Adapter	R 3/8" – R 3/8"
24	014117-5	1	Spacer	Ø22/12 – 5
25	500071	1	Screw	M6S M10x40 8.8 FZB
26	017385	2	Coupling	IF 3/4" – UF 3/4" x 56
27	601067	2	Banjo screw	R 3/4"

06 /
052

Log Max Säg 98B

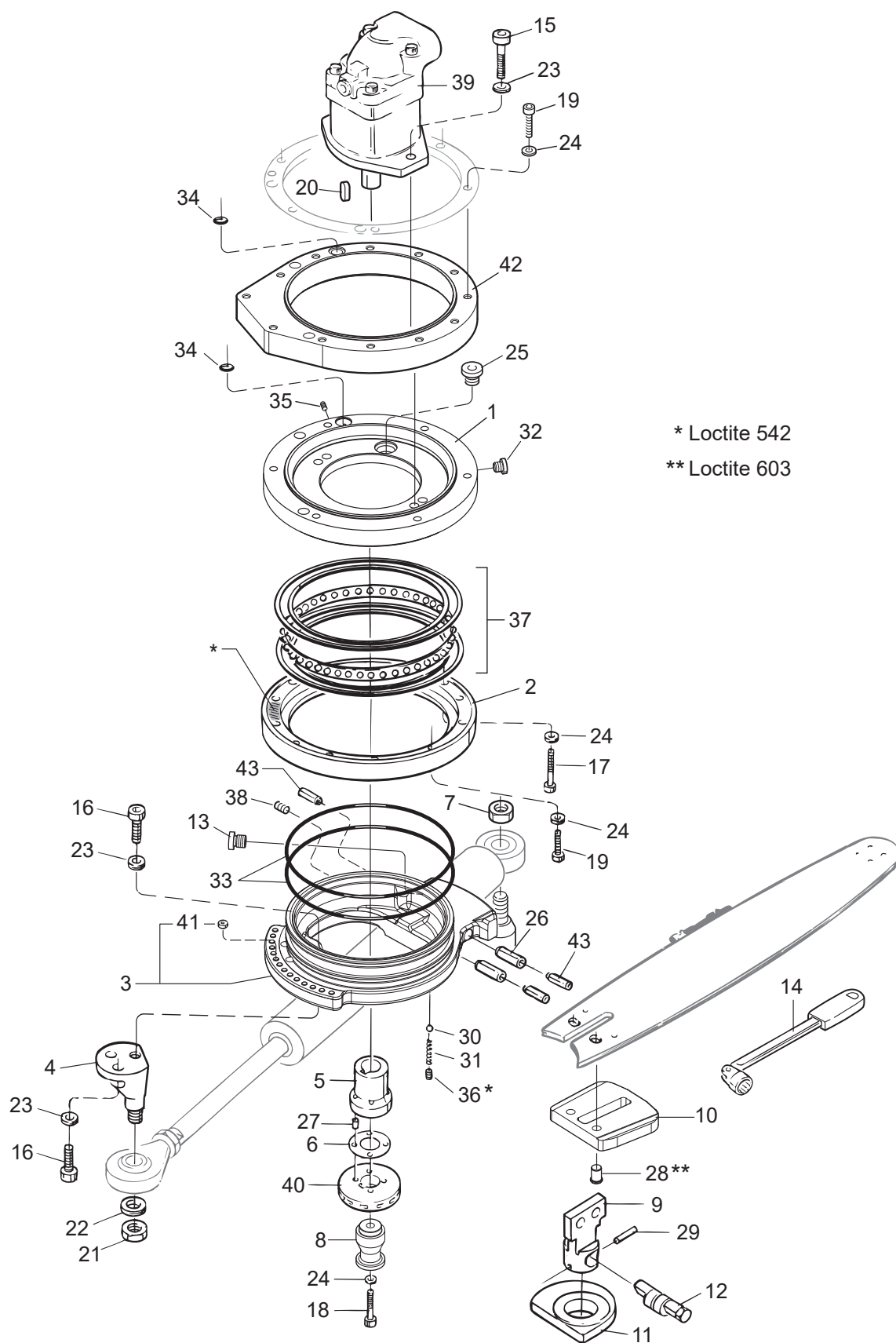
Saw unit 98B

Structure 006612				
Pos.	Part no.	Quantity	Description	Specification
1	013172	1	Bracket	F11 – 19
2	012514	1	Cap	
3	016206	1	Saw bar bracket	
4	012335	1	Pin	
5	012334	1	Sprocket carrier	F11 – 19
6	549210	Req / Erf	Shim	25 – 0.5 mm
	549211	Req / Erf	Shim	25 – 1.0 mm
7	502705	1	Nut	M16 Locking 12.9
8	012614	1	Chain catcher	F11 – 19
9	012518	1	Pin	
10	016935	1	Thrust plate	Wide / Bred
	016934	(1)	Thrust plate	Narrow / Smal
11	012520	1	Excenter	"S"
	012736	1	Excenter	"M"
12	012519	1	Lock shaft	
13	601001	1	Hex plug	R 1/4"
14	522260	1	Comb. wrench	
15	501110	2	Screw	MC6S M12x35 12.9
16	501108	3	Screw	MC6S M12x25 12.9
17	501076	6	Screw	MC6S M8x55 12.9
18	501075	1	Screw	MC6S M8x50 12.9
19	501071	18	Screw	MC6S M8x30 12.9
20	554027	1	Key	F11 – 19
21	502706	1	Nut	M16 Low / Låg
22	503063	1	Washer	M16 Nordlock
23	503060	5	Washer	M12 Nordlock
24	503055	25	Washer	M8 Nordlock
25	602090	1	Plug	M22x1.5
26	515022	2	Cylinder pin	Ø 12x36
27	515010	4	Cylinder pin	Ø 6x20
28	016774	1	Cylinder pin	Ø 10
29	515013	1	Tension pin	6x32 FRP
30	511003	1	Steel ball	

06 /
052

Log Max Säg 98B

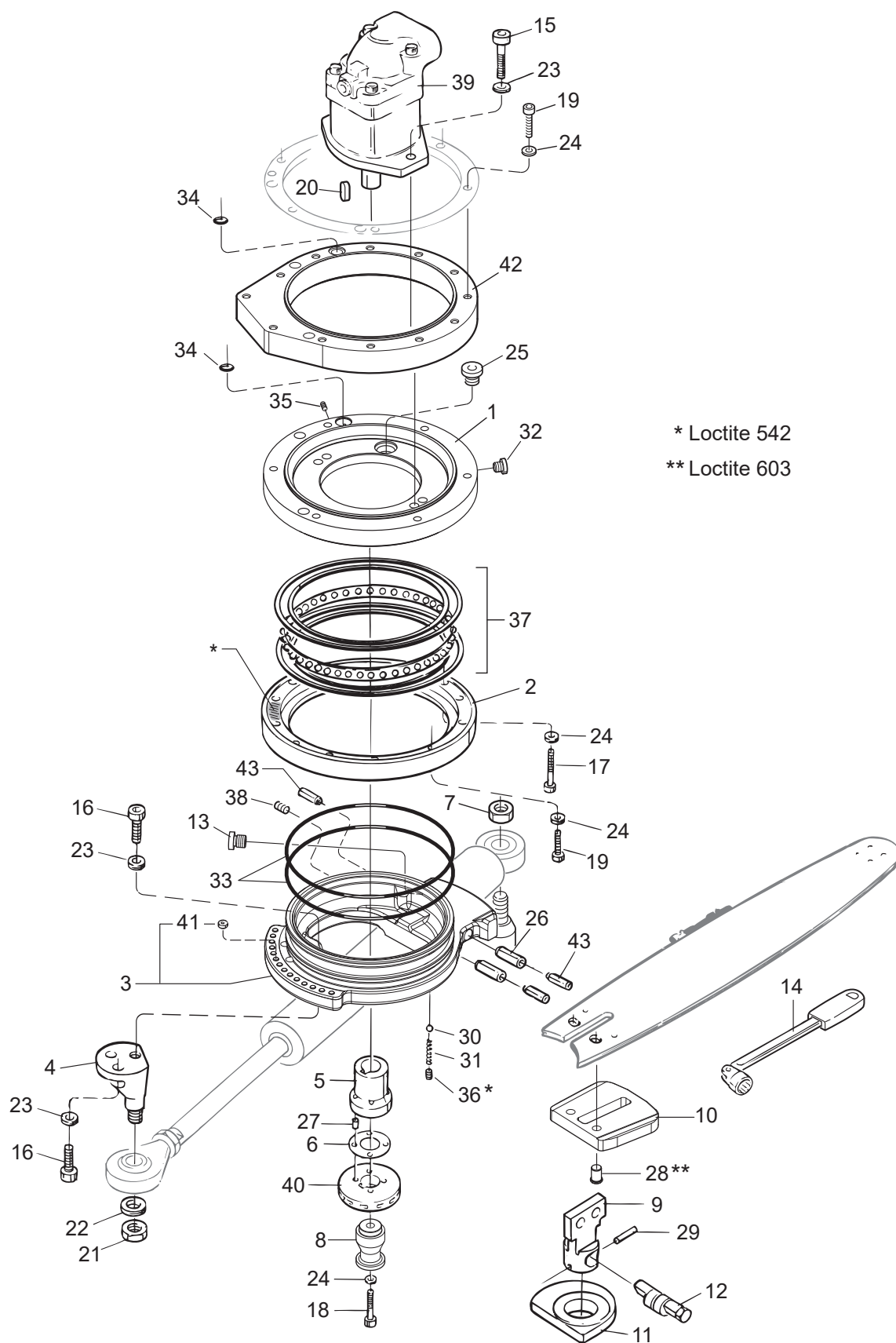
Structure				
Pos.	Part no.	Quantity	Description	Specification
31	526014	1	Spring	
32	602106	1	Plug	R 1/8" Conical / Konisk
33	543038	2	O-ring	Ø 180.0x3.0
34	540070	2	O-ring	Ø 13.3x2.4
35	513026	1	Screw	SK6SS 5x10
36	613017	1	Orifice	M6 – 2.5mm
37	508100	1	Bearing unit	
38	513040	1	Screw	P6SS M6x6
39	609119	1	Saw motor	F11 – 19
	554232	1	Seal kit	
40	549103	1	Sprocket	F11 – 19/12
41	514051	14	Magnet	
42	016522	1	Adapter plate	
43	515017	3	Cylinder pin	13x12 FRP



Log Max Säg 98XL

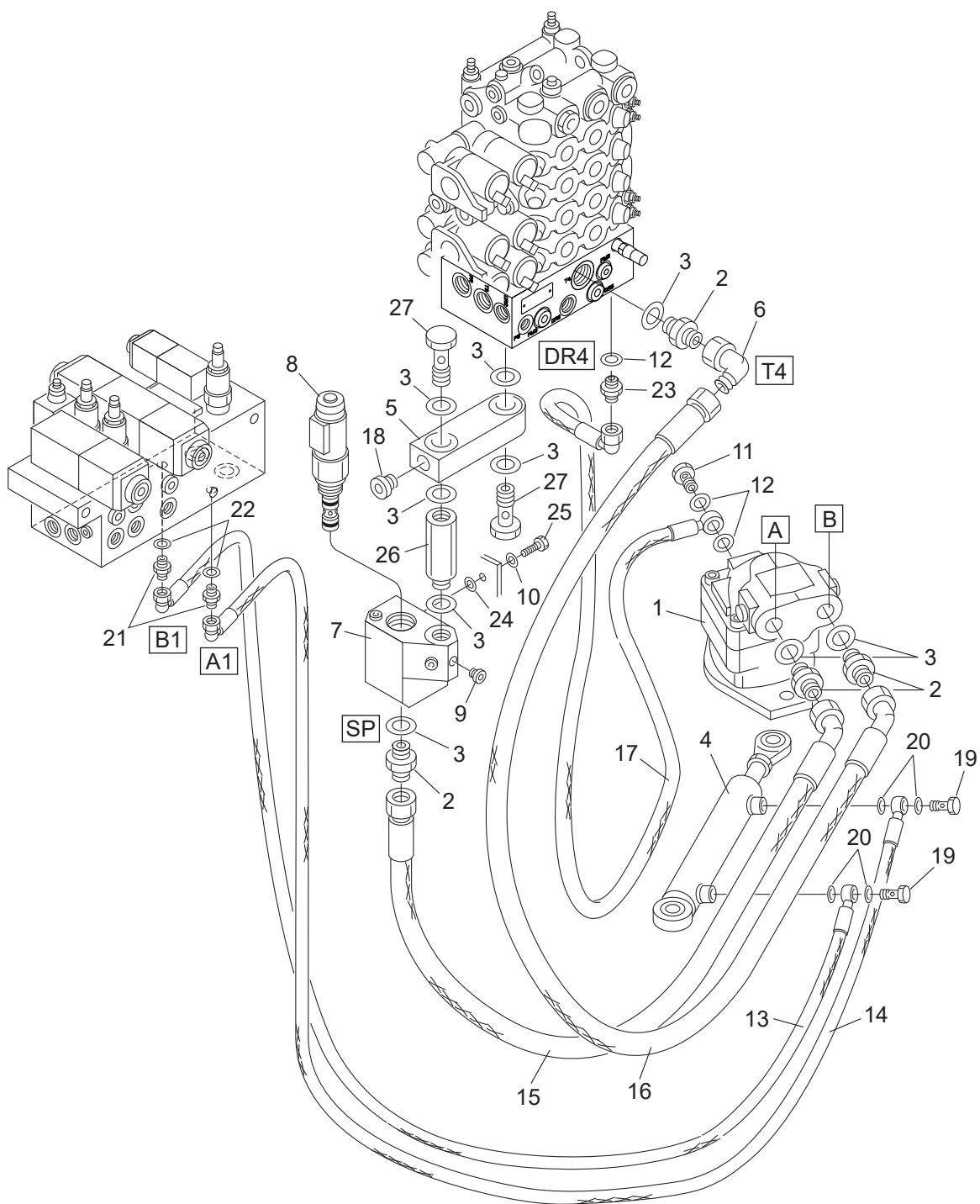
Saw unit 98XL

Structure 006612, 039750				
Pos.	Part no.	Quantity	Description	Specification
1	013172	1	Bracket	F11 – 19
2	012514	1	Cap	
3	014570	1	Saw bar bracket	
4	012335	1	Pin	
5	012334	1	Sprocket carrier	F11 – 19
6	549210	Req / Erf	Shim	25 – 0.5 mm
	549211	Req / Erf	Shim	25 – 1.0 mm
7	502705	1	Nut	M16 Locking 12.9
8	012614	1	Chain catcher	F11 – 19
9	013684	1	Pin	
10	016936	1	Thrust plate	"J"
11	015256	1	Excenter	"J"
	017118	1	Excenter	"K"
12	012519	1	Lock shaft	
13	601001	1	Hex plug	R 1/4"
14	522261	1	Wrench	16 mm
15	501110	2	Screw	MC6S M12x35 12.9
16	501108	3	Screw	MC6S M12x25 12.9
17	501076	6	Screw	MC6S M8x55 12.9
18	501075	1	Screw	MC6S M8x50 12.9
19	501071	18	Screw	MC6S M8x30 12.9
20	554027	1	Key	F11 – 19
21	502706	1	Nut	M16 Low / Låg
22	503063	1	Washer	M16 Nordlock
23	503060	5	Washer	M12 Nordlock
24	503055	25	Washer	M8 Nordlock
25	602090	1	Plug	M22x1.5
26	515022	2	Cylinder pin	Ø 12x36
27	515010	4	Cylinder pin	Ø 6x20
28	016774	2	Cylinder pin	Ø 10
29	515013	1	Tension pin	6x32 FRP
30	511003	1	Steel ball	
31	526014	1	Spring	



Log Max Säg 98XL

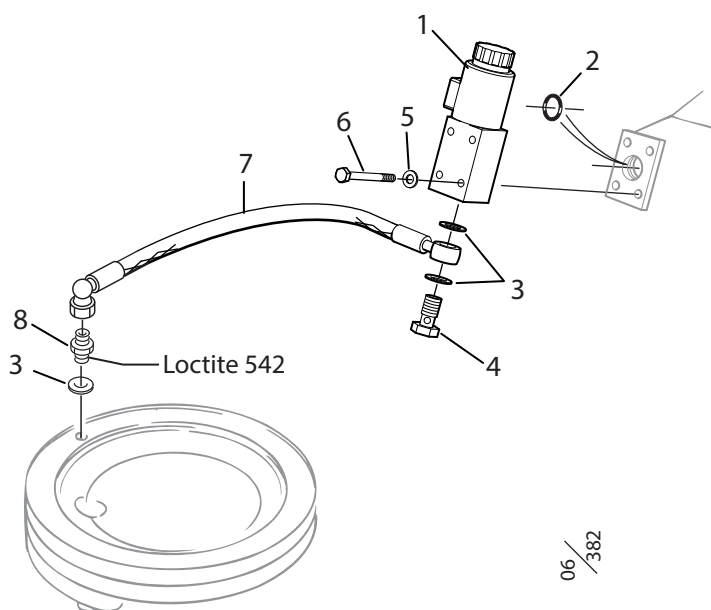
Structure				
Pos.	Part no.	Quantity	Description	Specification
32	602106	1	Plug	R 1/8" Conical / Konisk
33	543038	2	O-ring	Ø 180.0x3.0
34	540070	2	O-ring	Ø 13.3x2.4
35	513026	1	Screw	SK6SS 5x10
36	613017	1	Orifice	M6 – 2.5 mm
37	508100	1	Bearing unit	
38	513040	1	Screw	P6SS M6x6
39	609119	1	Saw motor	F11 – 19
	554232	1	Seal kit	F11 – 19
40	549103	1	Sprocket	F11 – 19/12
41	514051	14	Magnet	
42	016522	1	Adapter plate	
43	515017	3	Cylinder pin	13x12 FRP

06/
030

Log Max 6000 Twin

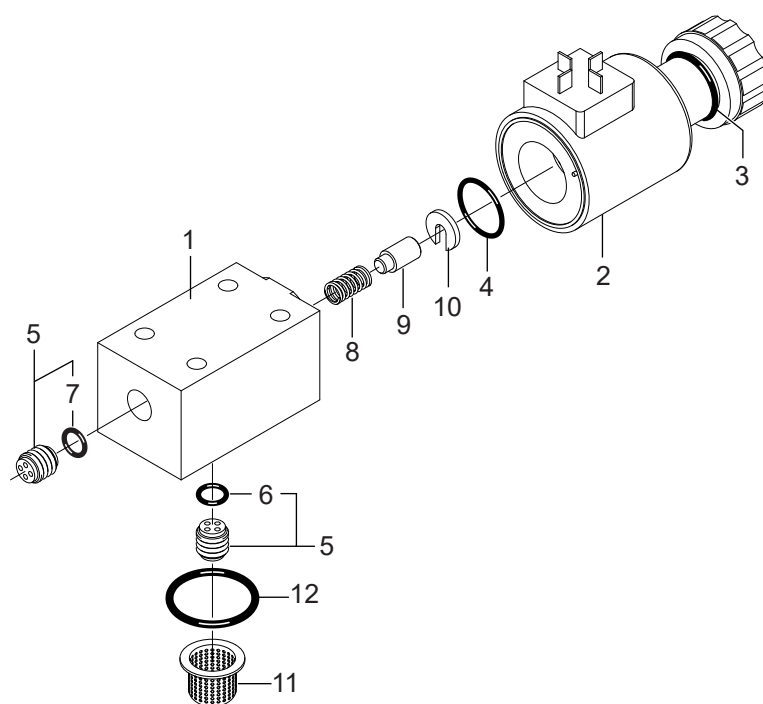
Saw hydraulics

Structure 006612, 006621, 006622				
Pos.	Part no.	Quantity	Description	Specification
1	609119	1	Saw motor	F11-19
2	601040	4	Adapter	R 3/4" UF – R 3/4" UF
3	601104	9	Bonded seal	3/4"
4	015669	1	Hydraulic cylinder	Ø40/25 – 106
5	017386	1	Banjo link	G 3/4"
6	602028	1	Elbow	R 3/4" UF – IF 90
7	016726	1	Saw valve	
8	612062	1	Saw valve	
	620355	1	Seal kit	
	613057	1	Solenoid	24 V
9	601001	1	Hex plug	1/4" R
10	503075	1	Washer	M10 Nordlock Wide / Stor
11	601061	1	Banjo screw	R 3/8"
12	601102	3	Bonded seal	3/8"
13	646942	1	Hydraulic hose	
14	646943	1	Hydraulic hose	
15	646911	1	Hydraulic hose	
16	646910	1	Hydraulic hose	
17	646912	1	Hydraulic hose	
18	601003	1	Hex plug	1/2" R
19	601060	2	Banjo screw	R 1/4"
20	601200	4	Copper seal	13x19x1.5
21	601029	2	Adapter	R 1/4" UF – R 3/8" UF
22	601101	2	Bonded seal	1/4"
23	601032	1	Adapter	R 3/8" – R 3/8"
24	014117-5	1	Spacer	Ø22/12 – 5
25	500071	1	Screw	M6S M10x40 8.8 FZB
26	017385	2	Coupling	IF 3/4" – UF 3/4" x 56
27	601067	2	Banjo screw	R 3/4"



Chain lubrication - Easy Greasy

Structure 006620				
Pos.	Part no.	Quantity	Description	Specification
1	033027	1	Pump cml	
2	540074	1	O-ring	Ø 17.3x2.4
3	601101	3	Bonded seal	1/4"
4	601060	1	Banjo screw	R 1/4"
5	503065	4	Washer	M6 Nordlock
6	500029	4	Screw	M6S M6x45 8.8 FZB
7	646941	1	Hydraulic hose	
8	014092	1	Adapter	G 1/4"

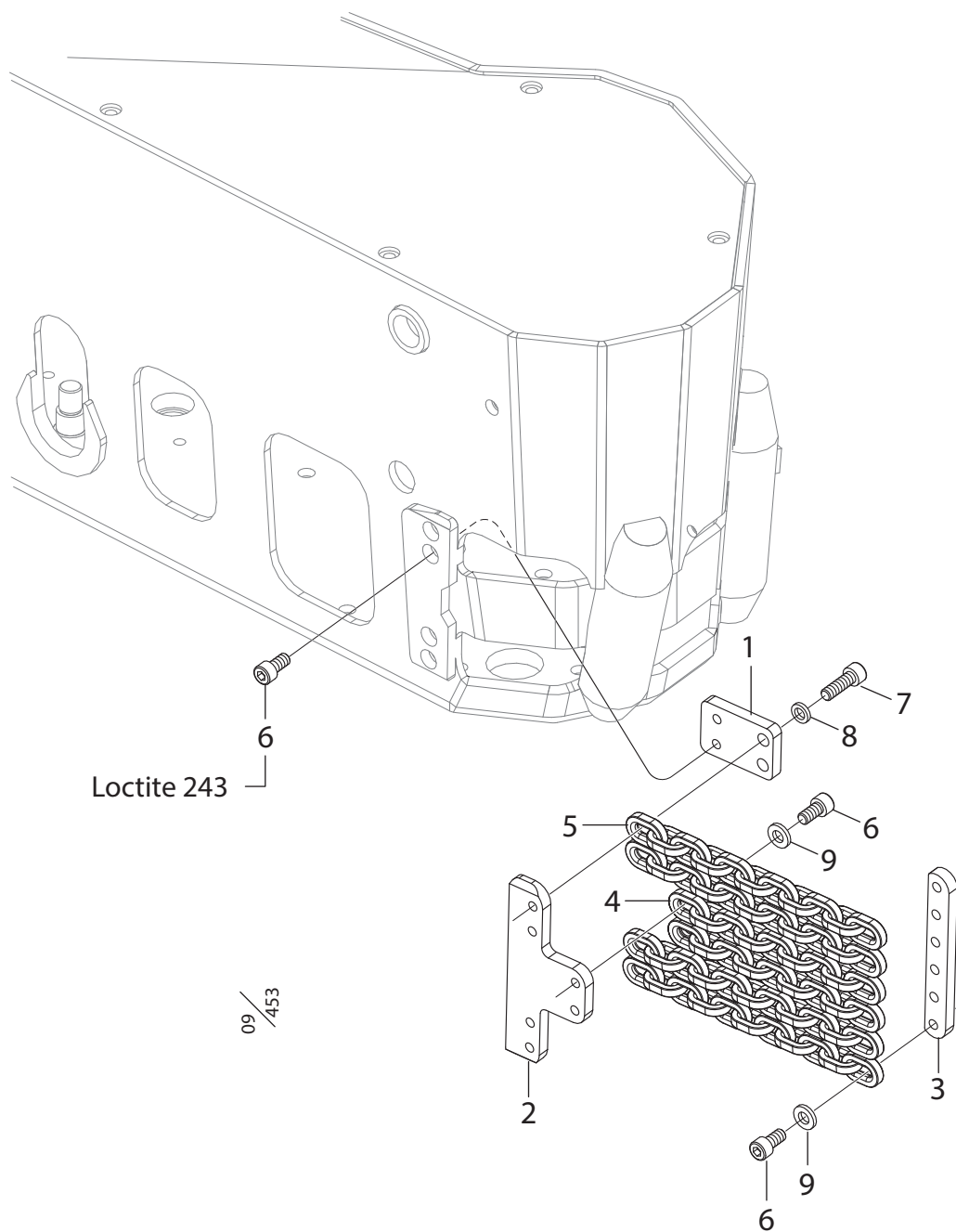


06/
370

Easy Greasy

Easy Greasy pump

Structure 033027				
Pos.	Part no.	Quantity	Description	Specification
1	016282	1	Pump housing	
2	613062	1	Solenoid	
3	540120	1	O-ring	21.82x3.53
4	540121	1	O-ring	17.17x1.78
5	617016	2	Check valve	
6	543013	1	O-ring	9.5x1.0
7	543057	1	O-ring	9.0x1.0
8	526005	1	Spring	
9	010897	1	Piston	0.20 cm ³
10	016426	1	Spacer	
11	620302	1	Strainer	
12	543012	1	O-ring	27.6x2.4



Saw dust cover

Structure 031053, 017384				
Pos.	Part no.	Quantity	Description	Specification
1	017382	2	Plate	Inner / Inre
2	017383	1	Rib	Inner / Inre
3	016776	1	Plate	Outer / Yttre
4	523003	2	Chain	9 – links
5	523002	4	Chain	11 – links
6	501067	12	Screw	MC6S M10x20 12.9
7	501070	4	Screw	MC6S M8x25 12.9
8	503055	4	Washer	M8 Nordlock
9	503074	8	Washer	M8 Nordlock Wide / Stor

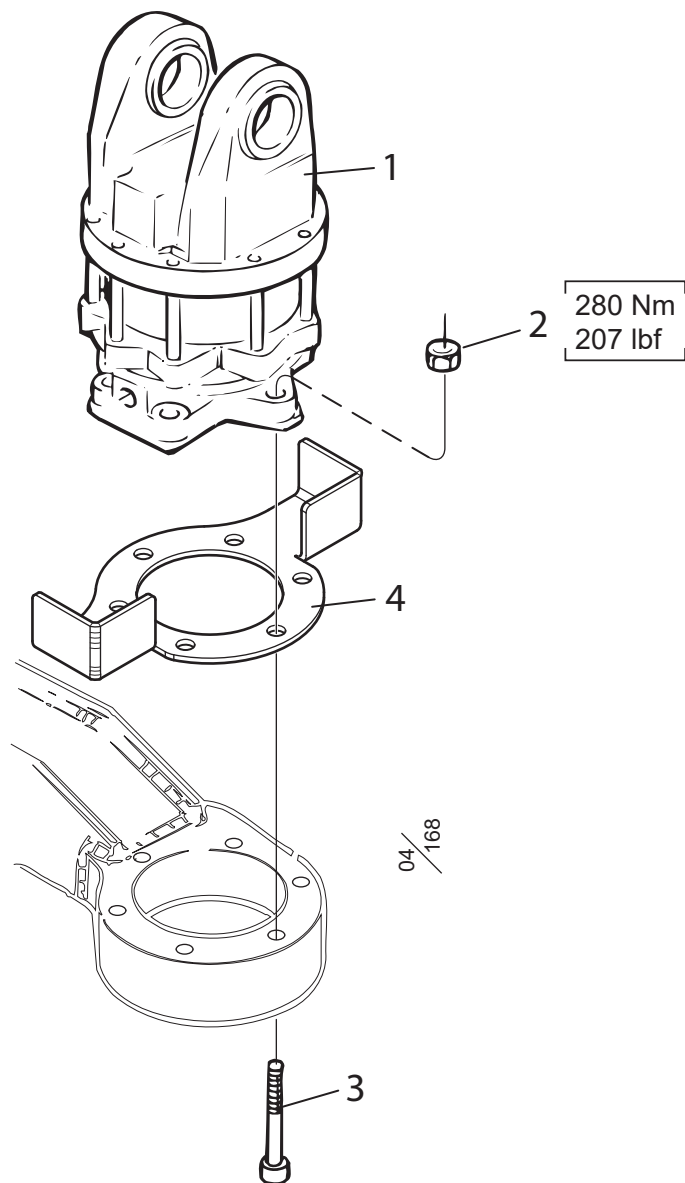
Saw bar and saw chains, saw 98B

Structure				
Pos.	Part no.	Quantity	Description	Specification
	549518-075		Saw bar	L=750mm z=12
	549418-080		Saw bar	L=800mm z=12
	549018-085		Saw chain	85E
	549018-090		Saw chain	90E

Saw bar and saw chains, saw 98XL

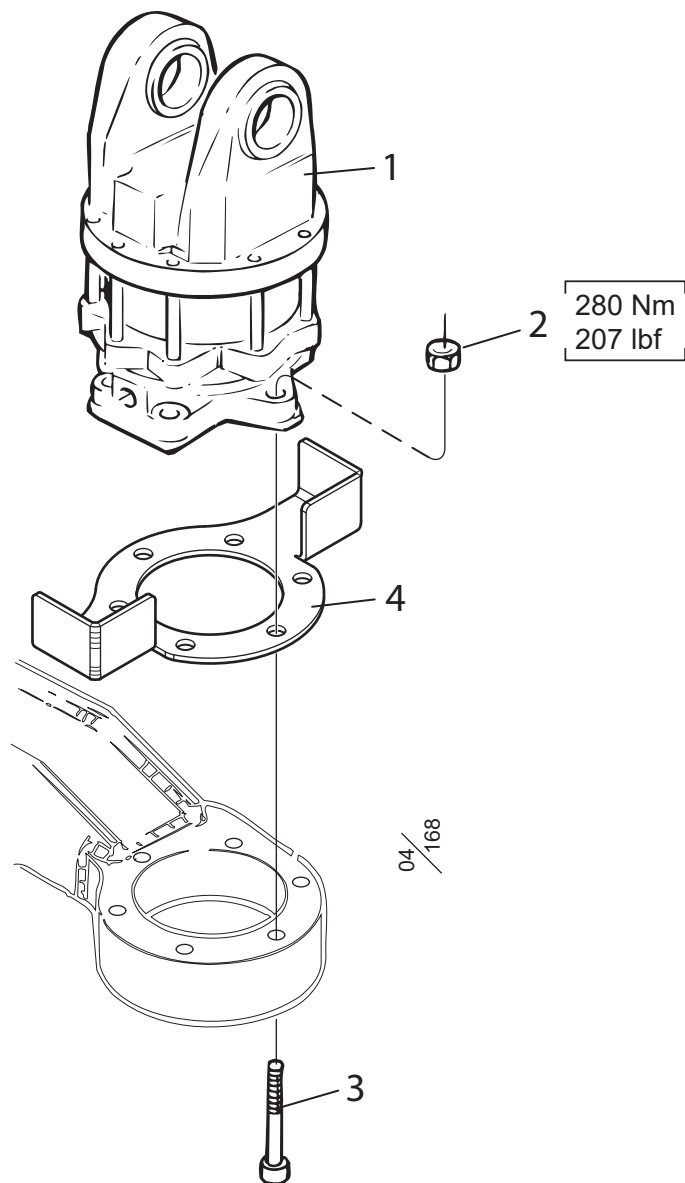
Structure				
Pos.	Part no.	Quantity	Description	Specification
	549518-175		Saw bar	L=750mm z=12
	549518-182		Saw bar	L=820mm z=12
	549018-086		Saw chain	86E
	549018-093		Saw chain	93E

Rotators



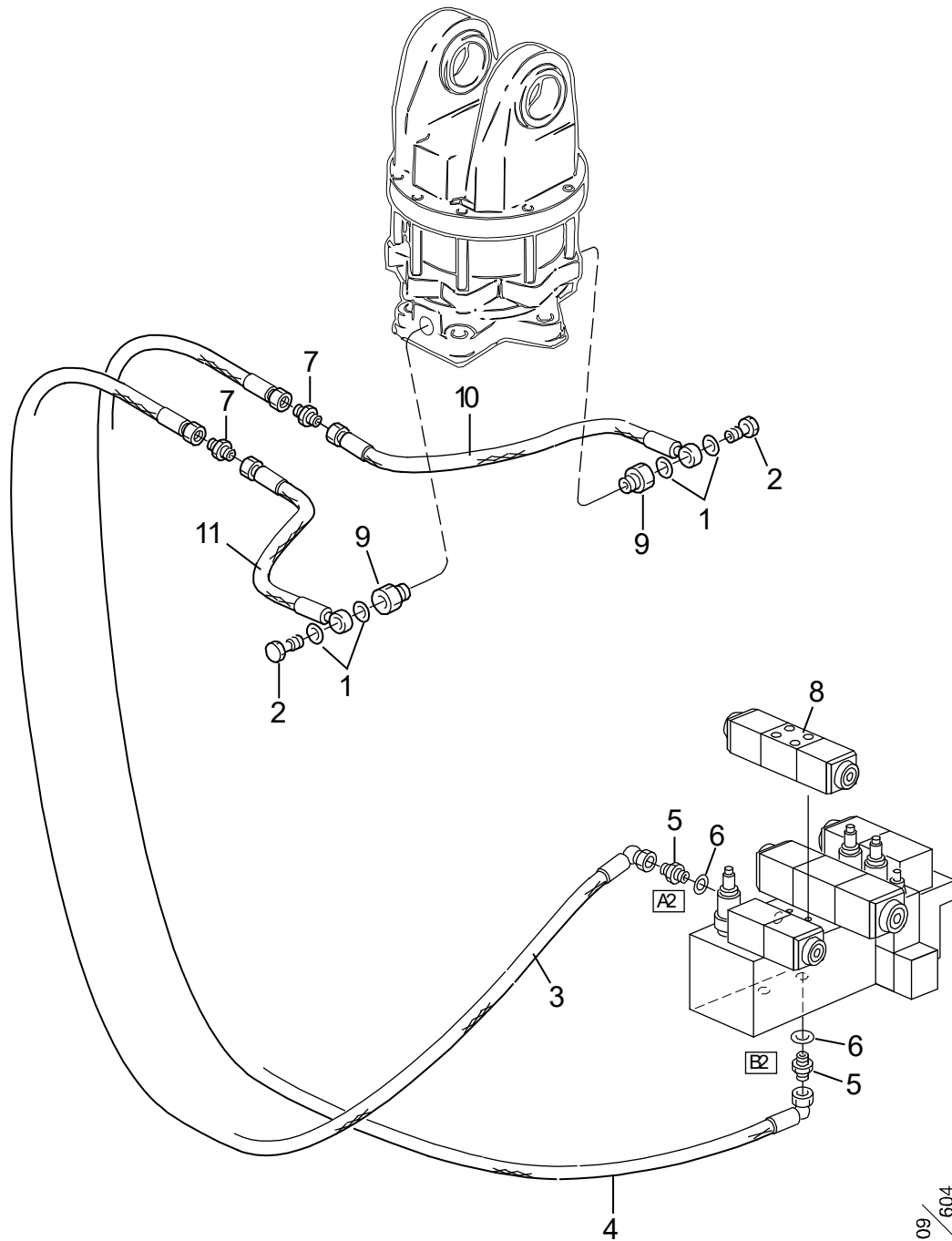
Rotator AV17S

Structure 049072, 032139				
Pos.	Part no.	Quantity	Description	Specification
1	618038	1	Rotator AV 17S	
2	502705	6	Nut	M16 FZB Locking KL 10
3	501147	6	Screw	MC6S M16x180 12.9
4	017117	1	Hose cover	



Rotator HX30 LS

Structure 033084, 032139				
Pos.	Part no.	Quantity	Description	Specification
1	618103	1	Rotator HX30 LS	
2	502705	6	Nut	M16 FZB Locking KL10
3	501148	6	Screw	MC6S M16x160 12.9
	501147	6	Screw	MC6S M16x180 12.9
4	017117	1	Hose cover	

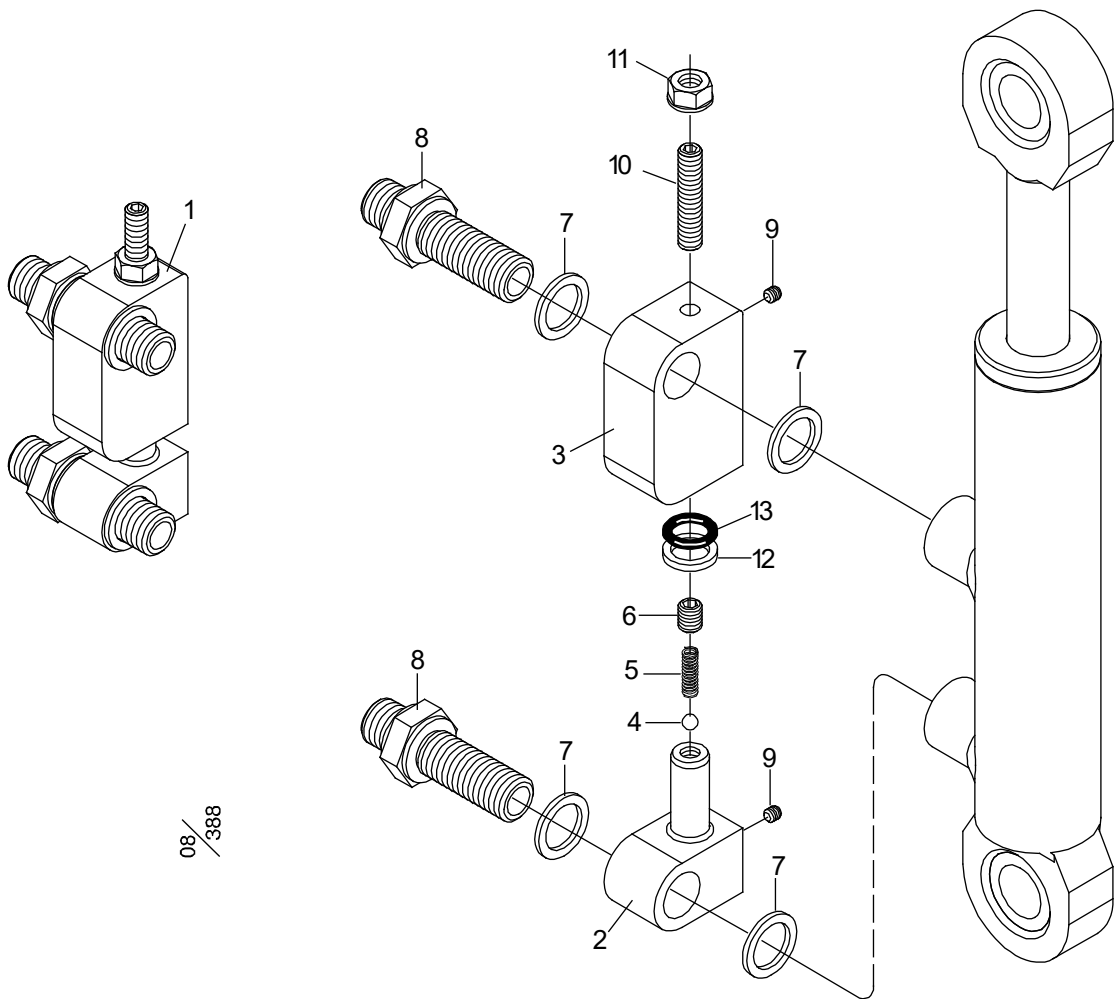


09/604

Rotator control, valve

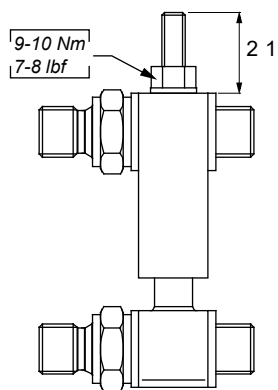
Structure 039026, 039027				
Pos.	Part no.	Quantity	Description	Specification
1	601200	4	Copper seal	13x19x1.5
2	601060	2	Banjo screw	R 1/4"
3	646945	1	Hydraulic hose	
4	646946	1	Hydraulic hose	
5	601029	2	Adapter	R 1/4" UF – R 3/8" UF
6	601102	2	Bonded seal	3/8"
7	601028	2	Adapter	R 1/4" UF – R 1/4" UF
8	010278	1	Directional valve	24 V On – Off
	612029	1	Directional valve	24 V Proportional / Proportionell
9	602059	2	Adapter	R 1/2" – R 1/4" UF – IF
10	646948	1	Hydraulic hose	
11	646947	1	Hydraulic hose	

Accessories

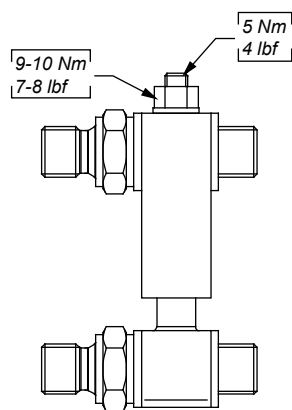


08/388

Vinter / Winter

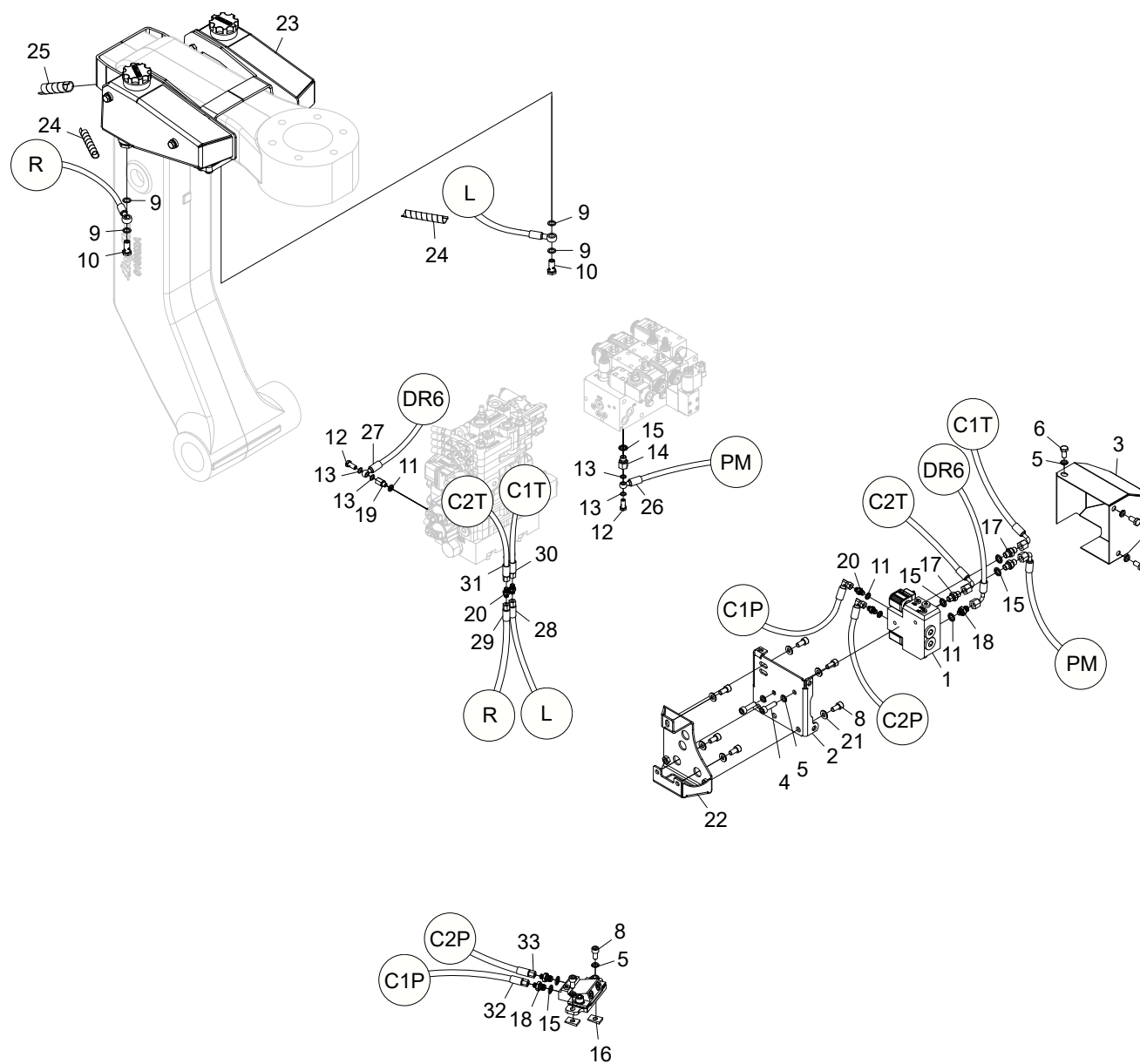


Sommar / Summer



Bypass valve

Structure 039119				
Pos.	Part no.	Quantity	Description	Specification
1	031070	1	Bypass valve cmpl.	
2	017342	1	Nipple	
3	017343	1	Seal retainer	
4	511003	1	Steel ball	RB – 4
5	526014	1	Spring	
6	013734	1	Restrictor	Ø 0.7 mm
7	601101	4	Bonded seal	1/4"
8	013691	2	Bulkhead	R1/4"
9	519059	2	Expander	Ø 0.3 mm
10	513046	1	Screw	P6SS M6x30
11	519062	1	Nut	M6
12	546005	1	Support ring	10 – 14
13	540066	1	O-ring	9.3x2.4

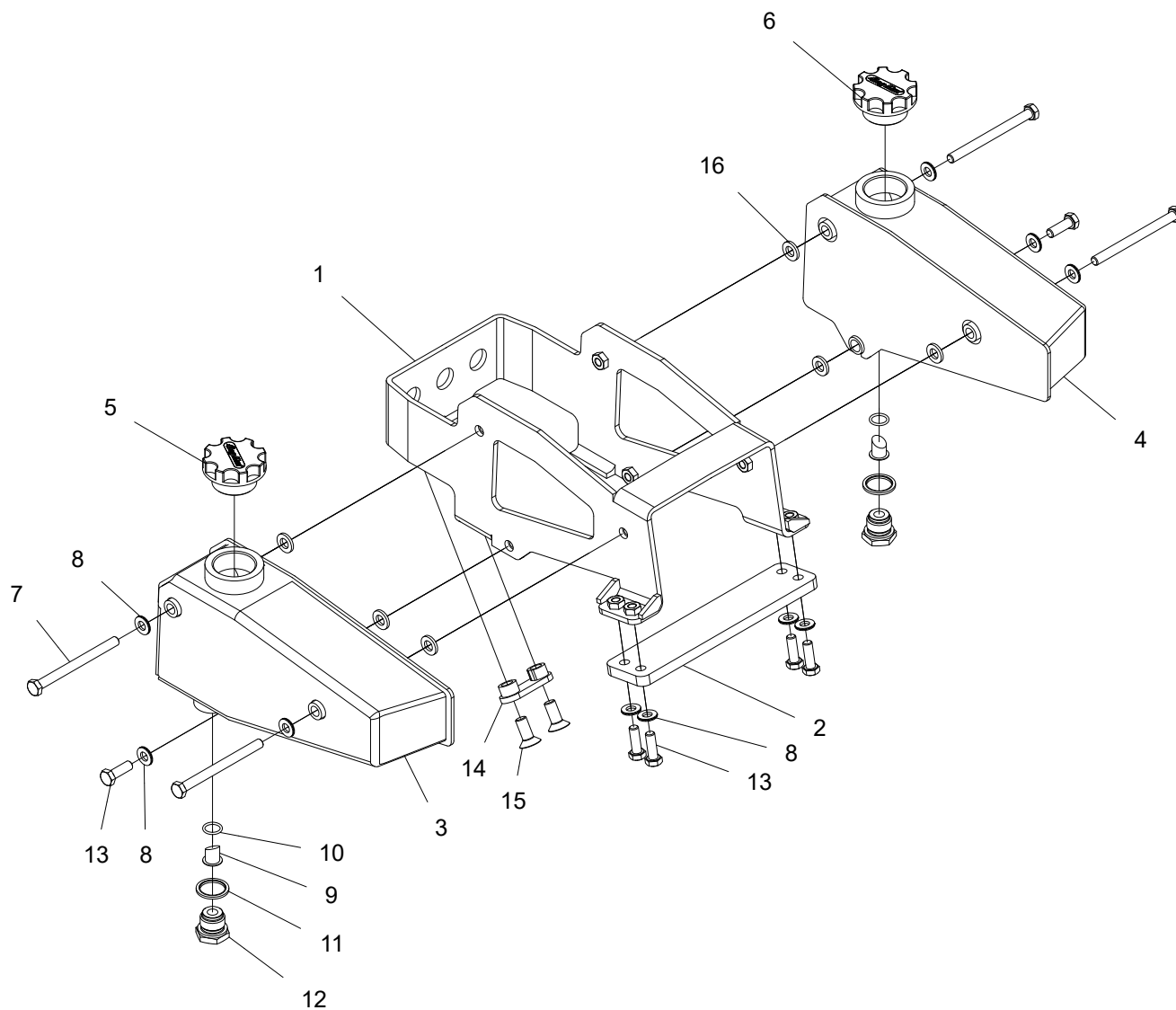


09/053

Log Max 7000Twin - Color marking equipment

Color marking equipment

Structure 039705				
Pos.	Part no.	Quantity	Description	Specification
1	018531	1	Color pump	C2019
2	018335	1	Chassis	
3	017734	1	Cover	
4	501091	2	Screw	MC6S M10x35 12.9
5	503057	7	Washer	M10 Nordlock
6	500066	3	Screw	M6S M10x20 8.8 FZB
7	609074	1	Color marking manifold	
8	501087	8	Screw	MC6S M10x20 12.9
9	601200	4	Copper seal	13x19x1.5
10	601704	2	Banjo screw	G 1/4"
11	601100	4	Bonded seal	1/8"
12	601701	2	Banjo screw	G 1/8"
13	601203	4	Copper seal	10x14x1.0
14	602086	1	Adapter	1/4" – 1/8" UF – IF
15	601101	6	Bonded seal	1/4"
16	016295	2	Wedge	
17	601028	3	Adapter	R 1/4" UF – R 1/4" UF
18	601026	3	Adapter	R 1/8" UF – R 1/4" UF
19	602083	1	Adapter	1/8" – 1/8" IF – UF
20	601025	4	Adapter	R 1/8" UF – R 1/8" UF
21	503075	6	Washer	M10 Nordlock Wide / Stor
22	018065	1	Bracket	
23	018434	1	Color tanks assembly	
24	615055	1	Hose cover	0.6 M
25	615049	1	Hose cover	1.9 M
26	646964	1	Hydraulic hose	
27	646965	1	Hydraulic hose	
28	646966	1	Hydraulic hose	
29	646967	1	Hydraulic hose	
30	646968	1	Hydraulic hose	
31	646969	1	Hydraulic hose	
32	646970	1	Hydraulic hose	
33	646971	1	Hydraulic hose	

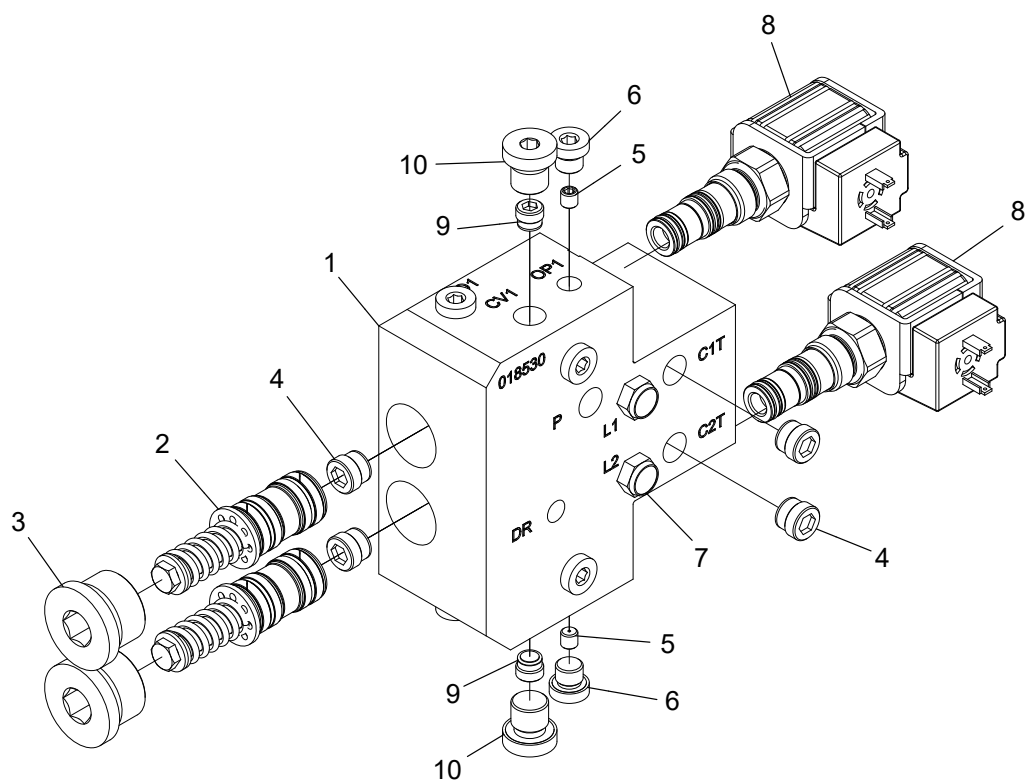


09/054

Log Max - Color tanks assembly

Color tanks, assembly

Structure 018434				
Pos.	Part no.	Quantity	Description	Specification
1	016431	1	Bracket	
2	016444	1	Bracket	
3	015755	1	Color tank	Right / Höger
4	015754	1	Color tank	Left / Vänster
5	017327	1	Filling cap	Blue / Blå
6	017326	1	Filling cap	Red / Röd
7	500083	4	Screw	M6S M10x120 8.8 FZB
8	503075	10	Washer	M10 Nordlock Wide / Stor
9	620302	2	Strainer	
10	543048	2	O-ring	16.3x2.4 Viton
11	601104	2	Bonded seal	3/4"
12	015941	2	Adapter	G 3/4" – 1/4"
13	500069	6	Screw	M6S M10x30 8.8 FZB
14	014482	1	Clamp	
15	504066	2	Screw	MF6S M12x30 10.9
16	014117-3	6	Spacer	3 mm

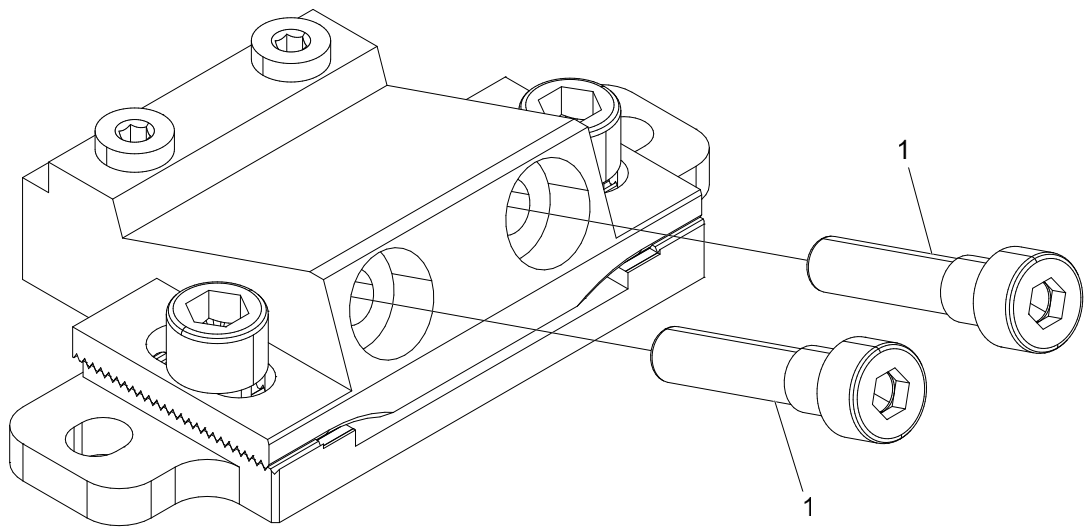


09/055

Log Max - Color pump C2019

Color pump C2019, assembly

Structure 018531				
Pos.	Part no.	Quantity	Description	Specification
1	018530	1	Pump housing	
2	018331	2	Piston assembly	
3	601004	2	Hex plug	3/4" R
4	617024	4	Check valve	
5	613014	2	Orifice	M6 – 1.0 mm
6	601000	6	Hex plug	1/8" R
7	602317	2	Filter plug	G 1/8
8	612097	2	Directional valve	
9	617049	2	Check valve	
10	601001	2	Hex plug	1/4" R

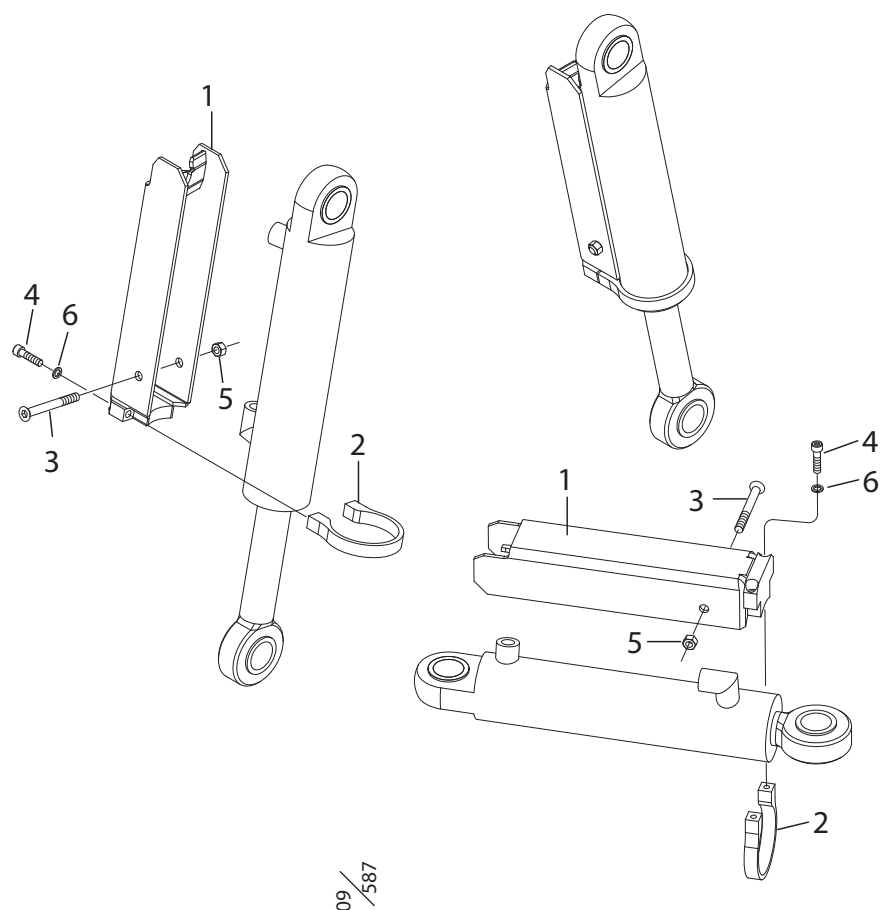


09/057

Color marking manifold

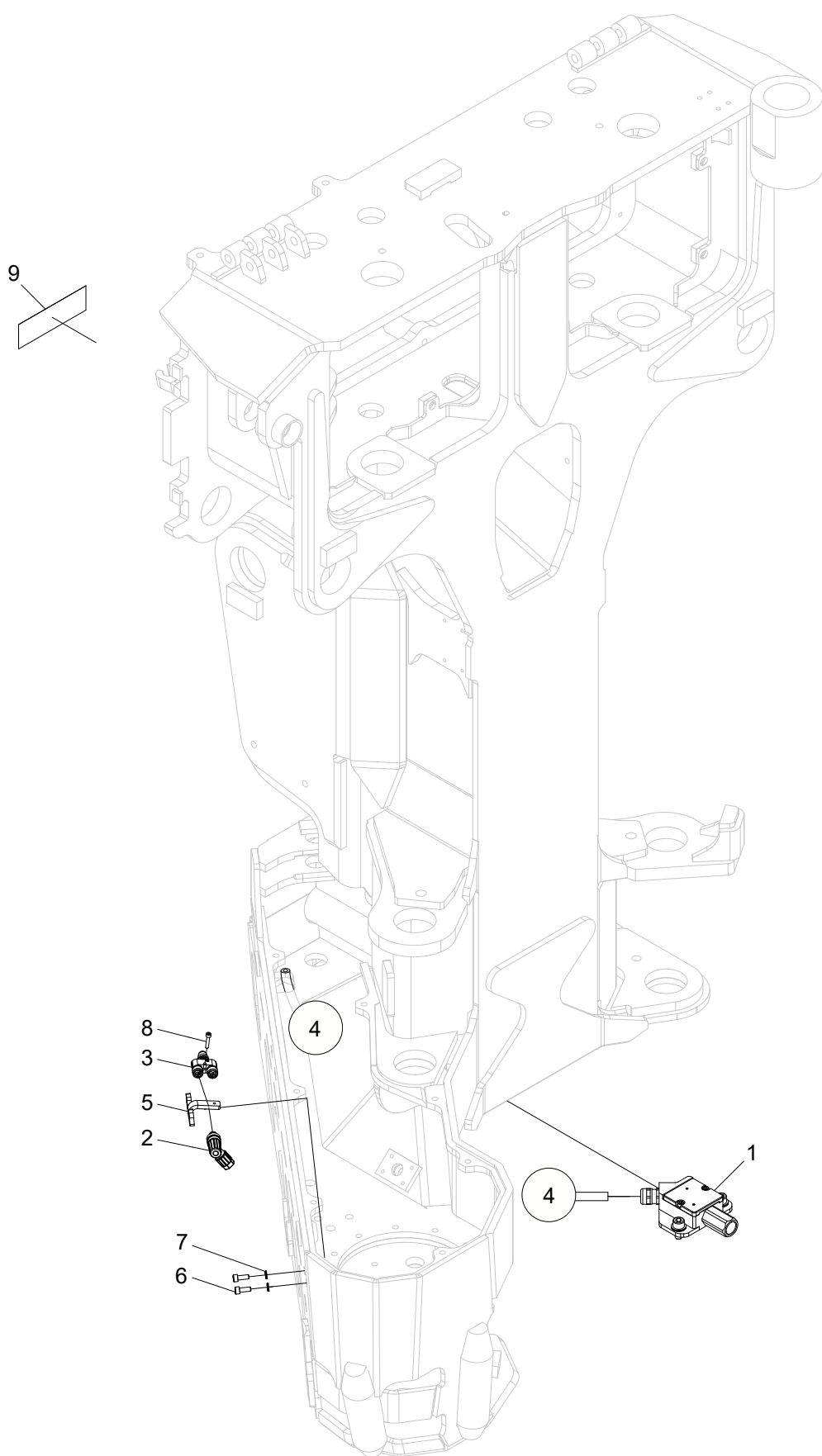
Color marking manifold

Structure 609074				
Pos.	Part no.	Quantity	Description	Specification
1	609076	2	Nozzle	



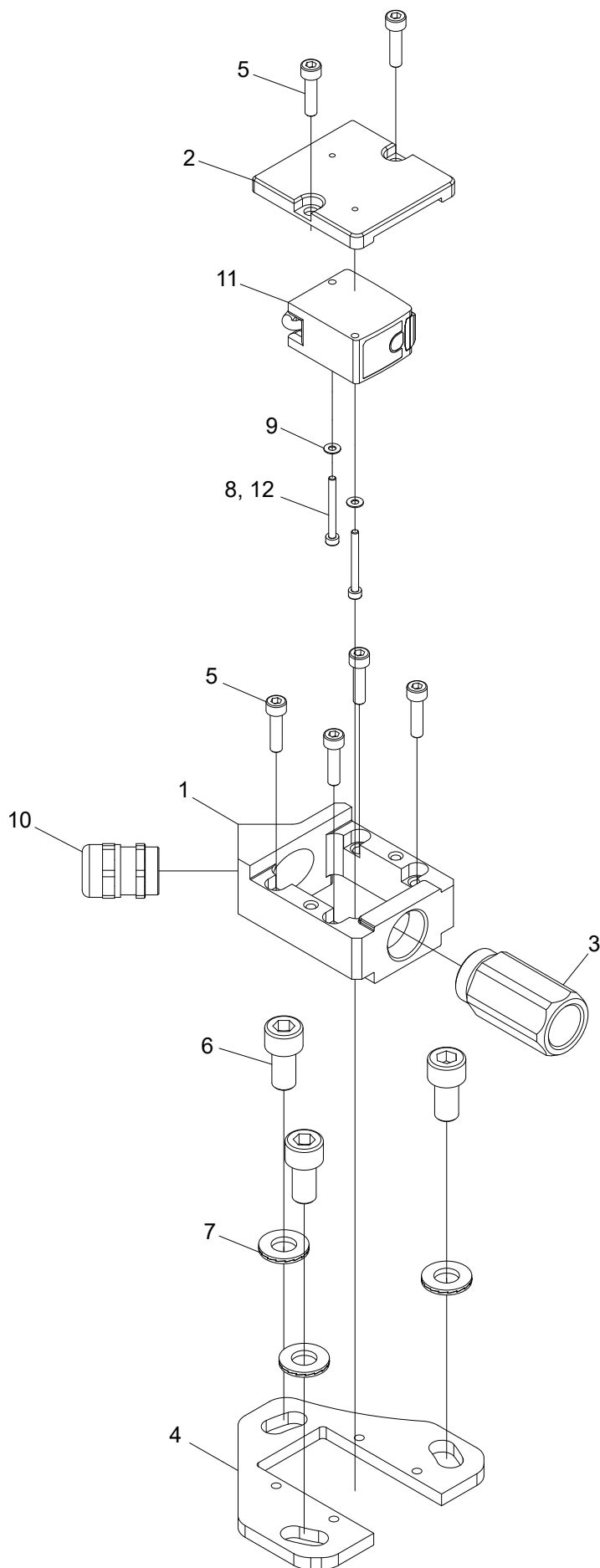
Cylinder cover

Structure 039184, 039185				
Pos.	Part no.	Quantity	Description	Specification
1	016257	3	Cylinder cover	
2	016253	3	Clamp	
3	500078	3	Screw	M6S M10x75 8.8
4	501090	6	Screw	MC6S M10x30 12.9
5	502055	3	Nut	M10 Locking Low / Låg
6	503057	6	Washer	M10



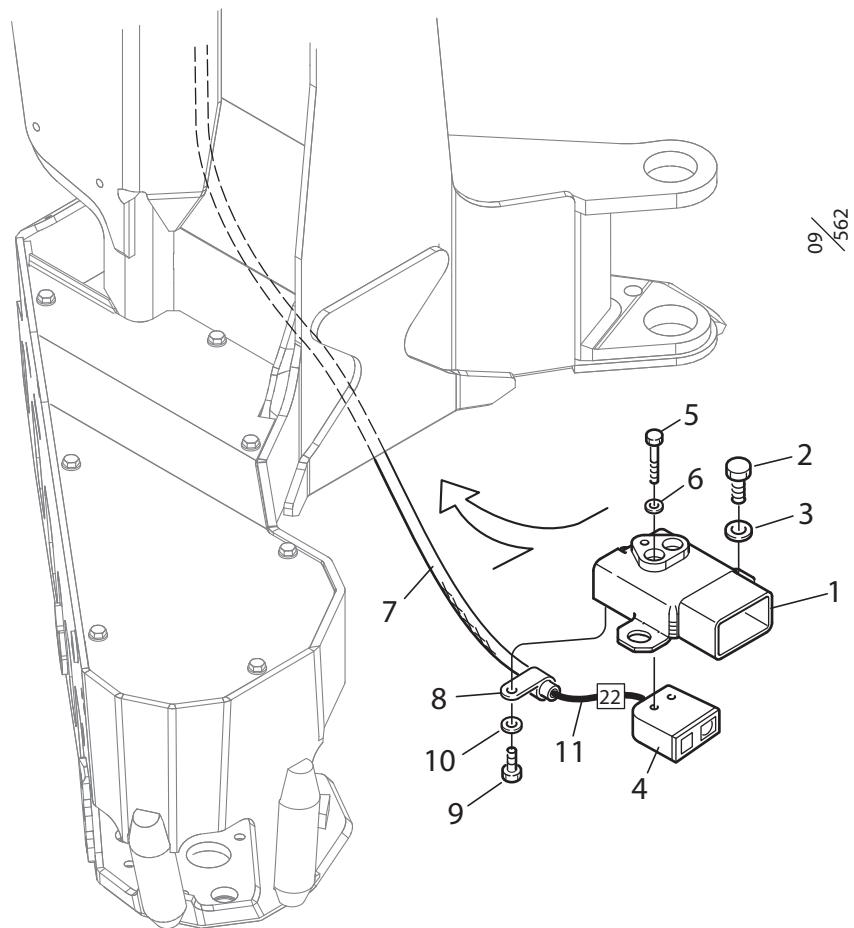
Find End, Laser

Structure 039706				
Pos.	Part no.	Quantity	Description	Specification
1	018676	1	Find End assembly	
2	402315	1	Cable housing	5 – pin / 5 – pol
3	402314	1	Connector	
4	646402	1	Protective hose	
5	017370	1	Bracket	
6	501045	2	Screw	MC6S M6x16 12.9
7	503065	2	Washer	M6 Nordlock
8	501016	1	Screw	MC6S M4x20 12.9
9	519192	1	Decal	Laser



Find End assembly

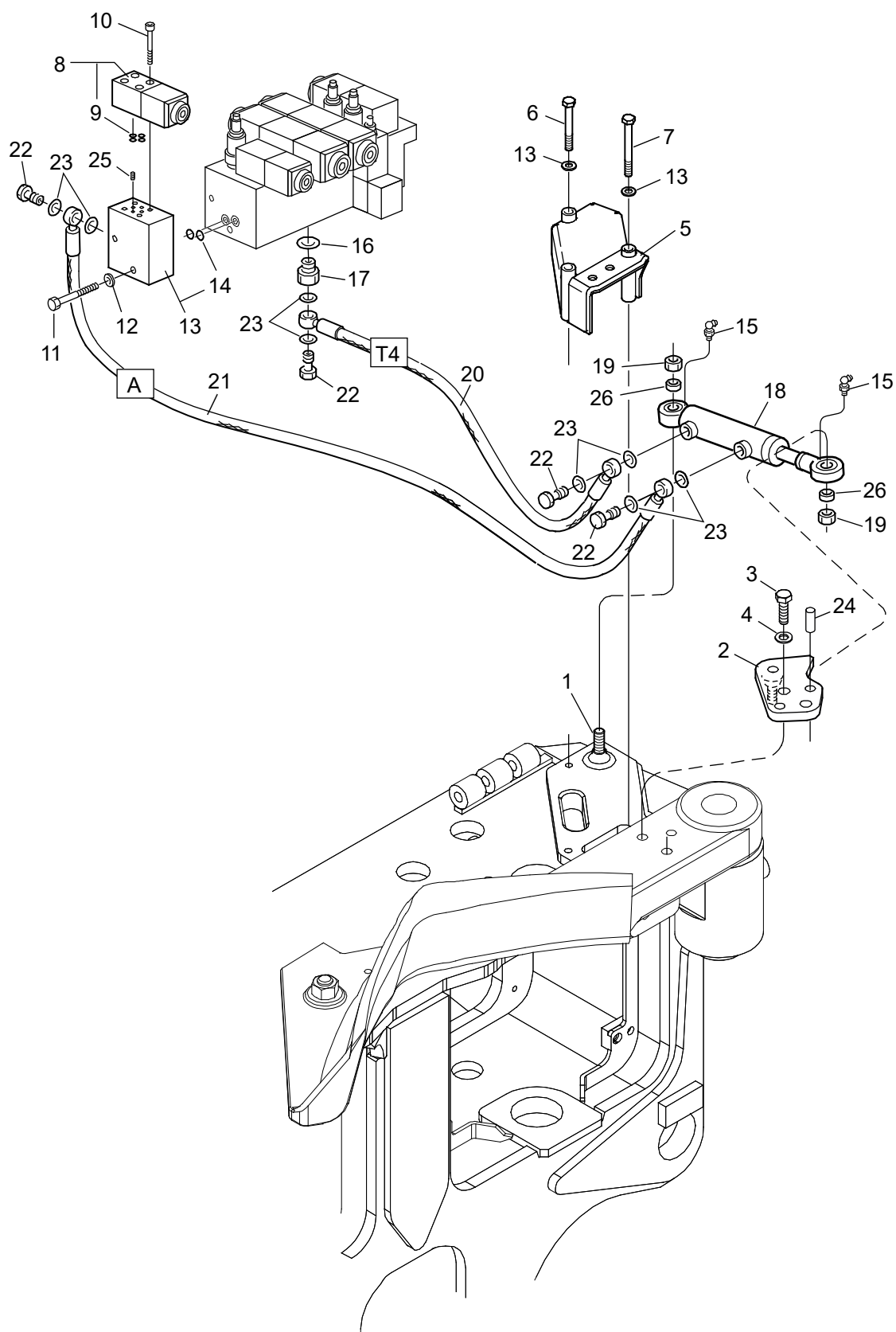
Structure 018676				
Pos.	Part no.	Quantity	Description	Specification
1	018670	1	Housing	
2	018671	1	Cover	
3	018679	1	Cover	
4	018673	1	Bracket	
5	501029	6	Screw	MC6S M5x20 12.9
6	501087	3	Screw	MC6S M10x20 12.9
7	503075	3	Washer	M10 Nordlock Wide / Stor
8	501004	2	Screw	MC6S M3x30 12.9
9	503001	2	Washer	BRB FZB 3.2x6x0.5
10	401152	1	Cable sleeve	M20x1.5
11	401320	1	Laser sensor	
12		2	Loctite 243	



Log Max 4000B/ 5000D/ 6000B/ 7000C/ E6/ 6000Twin - Find End

Find End, Photocell

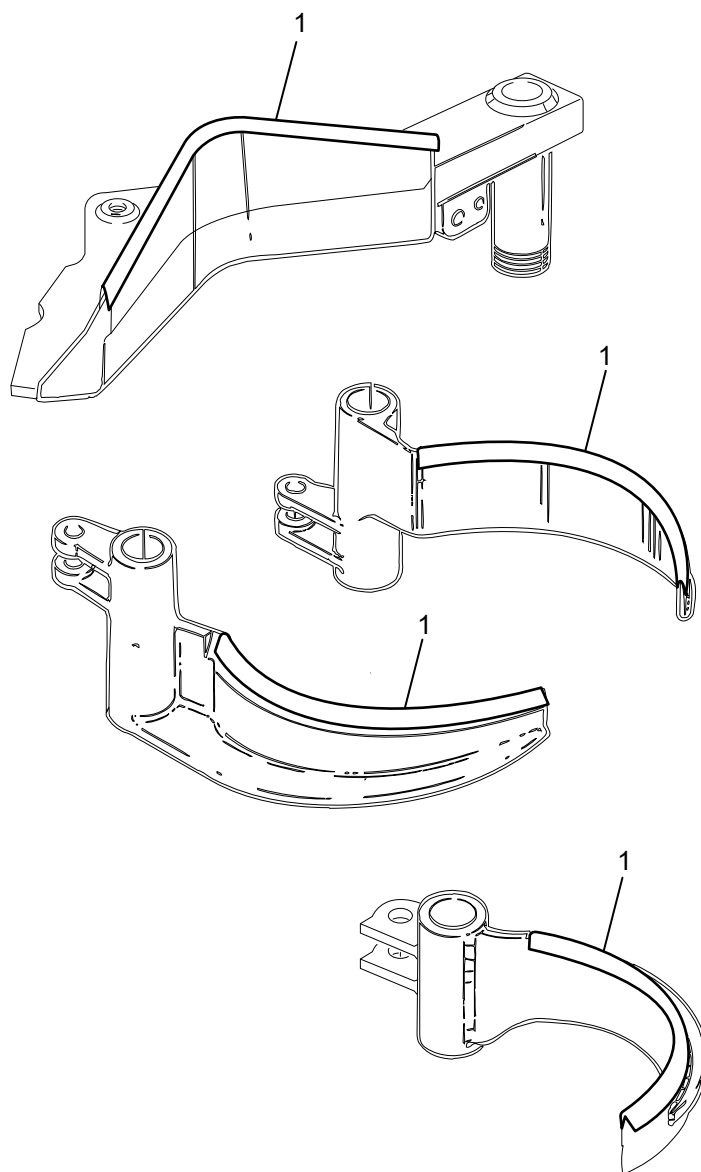
Structure 033783, 033783-500, 033783-FORE				
Pos.	Part no.	Quantity	Description	Specification
1	013927	1	Bracket	
2	500065	3	Screw	M6S M10x16 8.8 FZB
3	503075	3	Washer	M10 Nordlock Wide / Stor
4	401860	1	Photocell	
5	500005	2	Screw	M6S M4x20 8.8 FZB
6	503067	2	Washer	M6 Nordlock
7	615071	1	Hose	L=1200 mm
8	622050	1	Clamp	Ø 12 mm
9	500022	1	Screw	M6S M6x14 8.8 FZB
10	503065	1	Washer	M6 Nordlock
11		1	Cable	"22"

09/
603

Log Max 7000C/Twin

Hydraulic upper knife

Structure 033780				
Pos.	Part no.	Quantity	Description	Specification
1	010846	1	Pin	L=48 mm
2	013431	1	Bracket	
3	500090	2	Screw	M6S M12x25 8.8 FZB
4	503060	2	Washer	M12 Nordlock
5	016425	1	Protection	
6	500078	1	Screw	M6S M10x75 8.8 FZB
7	500081	2	Screw	M6S M10x100 8.8 FZB
8	612057	1	Directional valve	24 V
9	540037	4	O-ring	7.65x1.68
10	501033	4	Screw	MC6S M5x40 12.9
11	500074	2	Screw	M6S M10x55 8.8 FZB
12	503057	5	Washer	M10 Nordlock
13	013865	1	Manifold	
14	619057	2	O-ring	12.42x1.78
15	625005	2	Grease nipple	M6 – 90°
16	601101	1	Bonded seal	1/4"
17	602055	1	Adapter	R 1/4" – R 1/4" UF – IF
18	015462	1	Hydraulic cylinder	Ø 25/16 – 45
19	502056	2	Nut	M12 Locking Low / Låg
20	645575	1	Hydraulic hose	
21	645576	1	Hydraulic hose	
22	601060	4	Banjo screw	R 1/4"
23	601200	8	Copper seal	13x19x1.5
24	515011	2	Cylinder pin	12x30
25	613031	1	Orifice	M5 – 1.0mm
26	010170	2	Spacer	

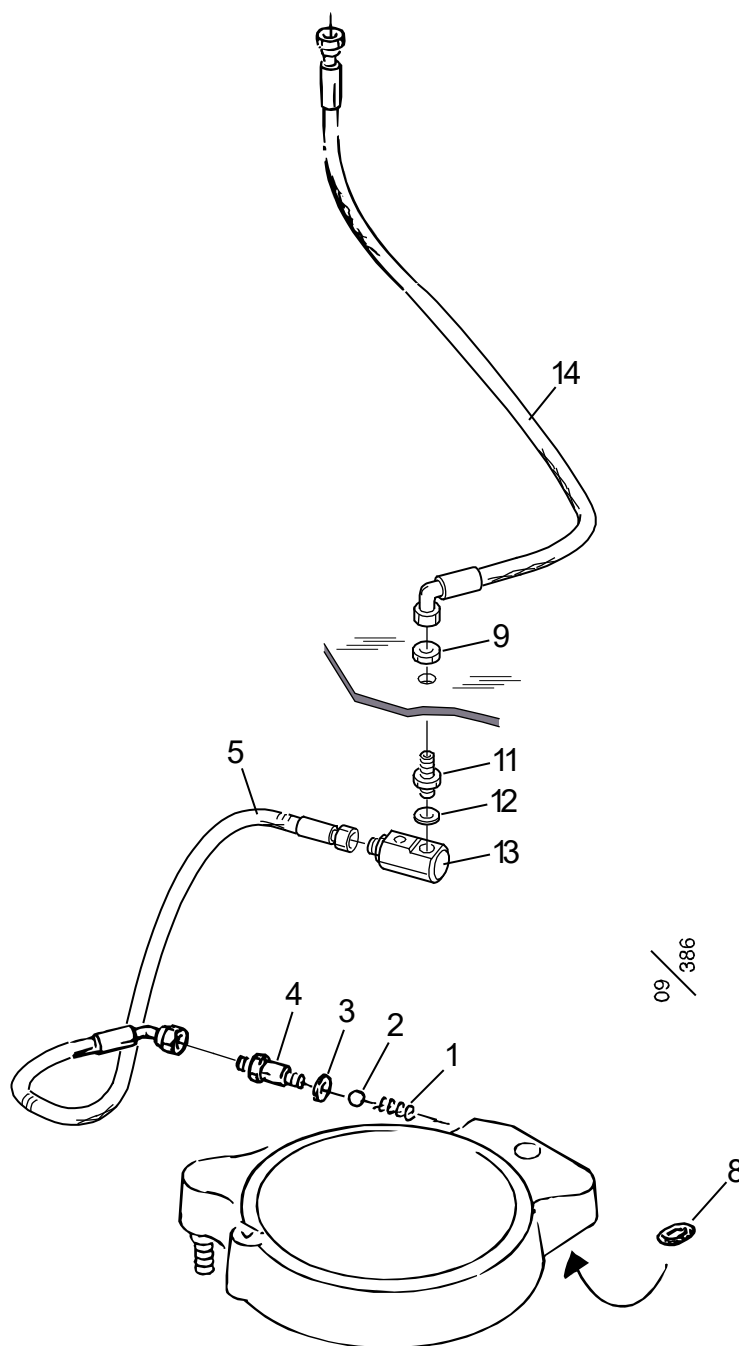


09 /
041

Log Max Knivskydd

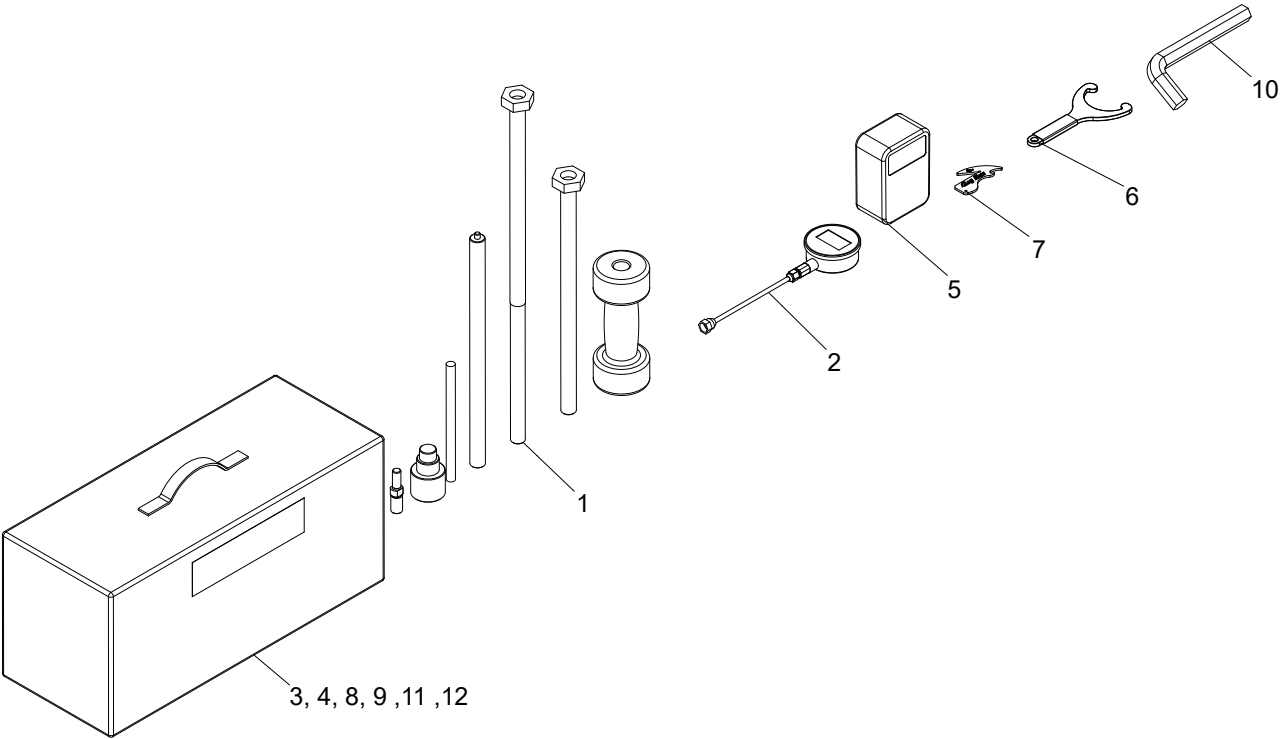
Knife edge protection

Structure				
Pos.	Part no.	Quantity	Description	Specification
1	519010	1	Knife edge protection	L= 5 m



Stump treatment kit, saw 98

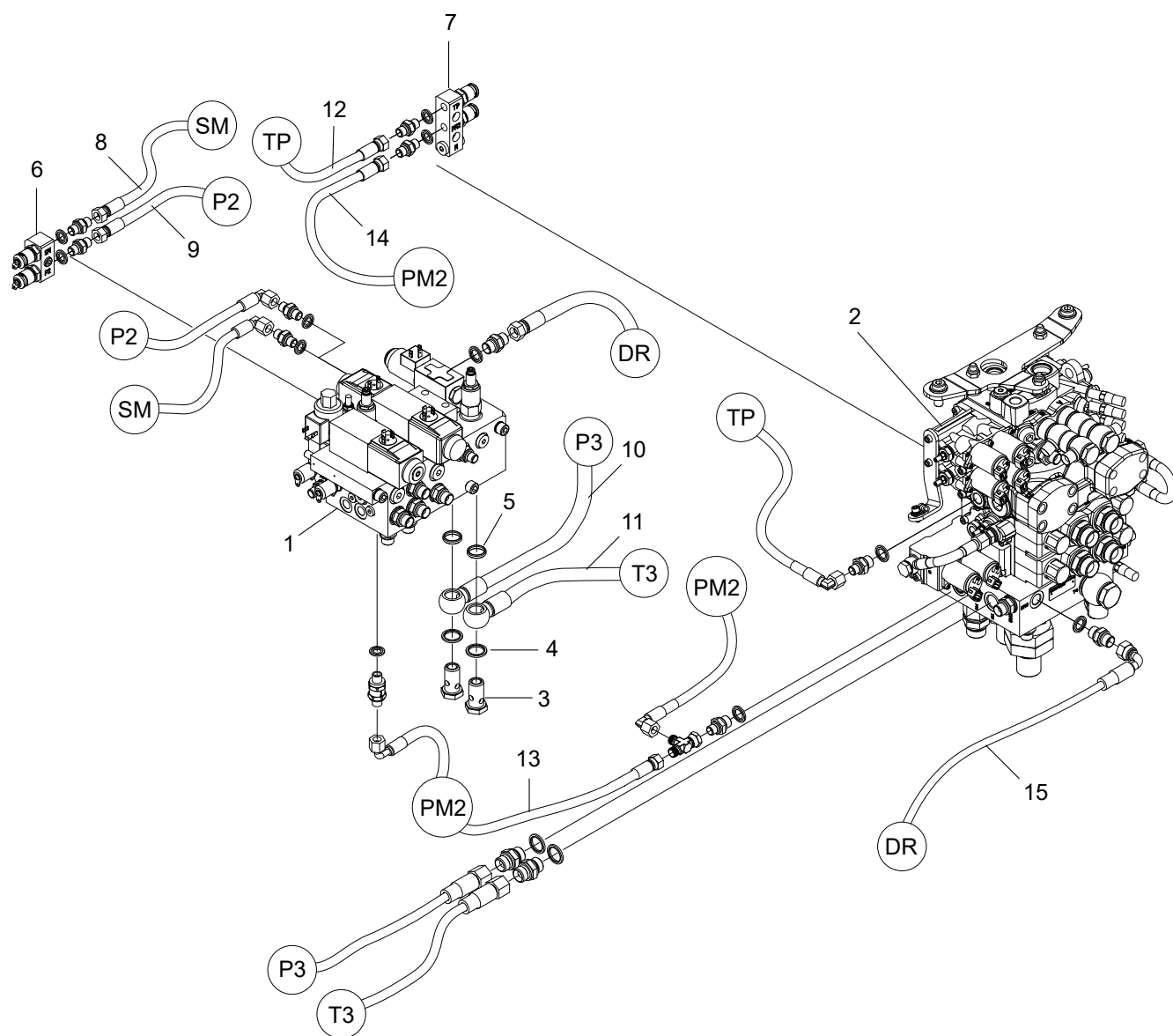
Structure 039721				
Pos.	Part no.	Quantity	Description	Specification
1	526015	1	Spring	
2	511004	1	Ball	RB – 10
3	546004	1	Seal ring	1/4"
4	012612	1	Adapter	
5	646993	1	Hydraulic hose	
8	540018	1	O-ring	25.1x1.6
9	601253	1	Nut	R 1/4"
11	601210	1	Bulkhead	R 1/4" UF
12	601101	1	Bonded seal	1/4"
13	016727	1	Swivel	1/4"
14	646992	1	Hydraulic hose	



Tool set

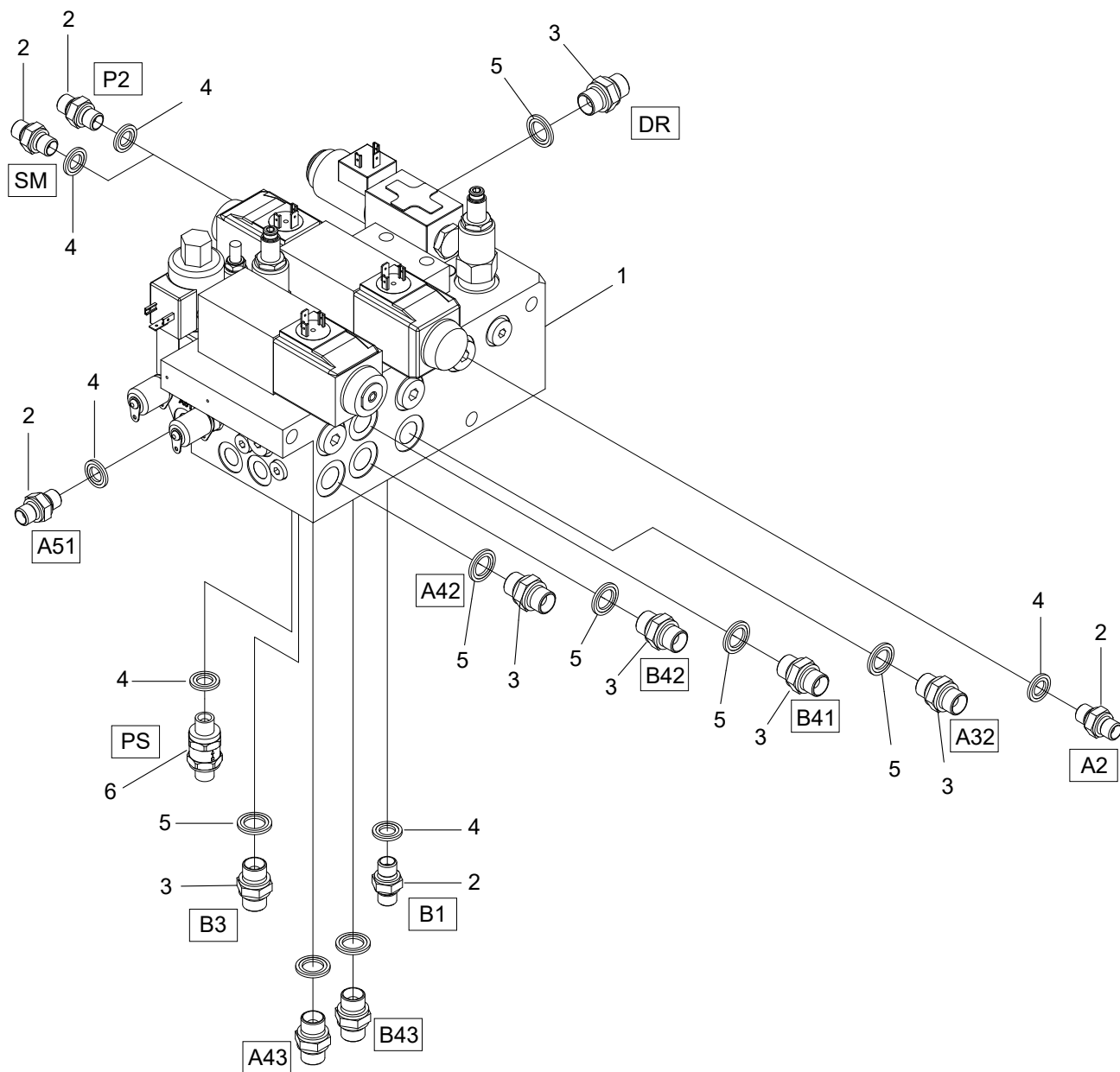
Structure 032303				
Pos.	Part no.	Quantity	Description	Specification
1	039098	1	Tool	
2	623053	1	Manometer	
3	522505	1	First aid kit	
4	522227	1	Allen key	
5	402804	1	Multimeter	
6	016537	1	Tool	
7	015662	1	Edge template	
8	522718	1	Tool	
9	519190	2	Decal	
10	538002	1	Allen key	
11	033801	1	User manual	
12	522506-LXL	1	Safety vest	

Hydraulic system



Interconnection of main manifolds #2

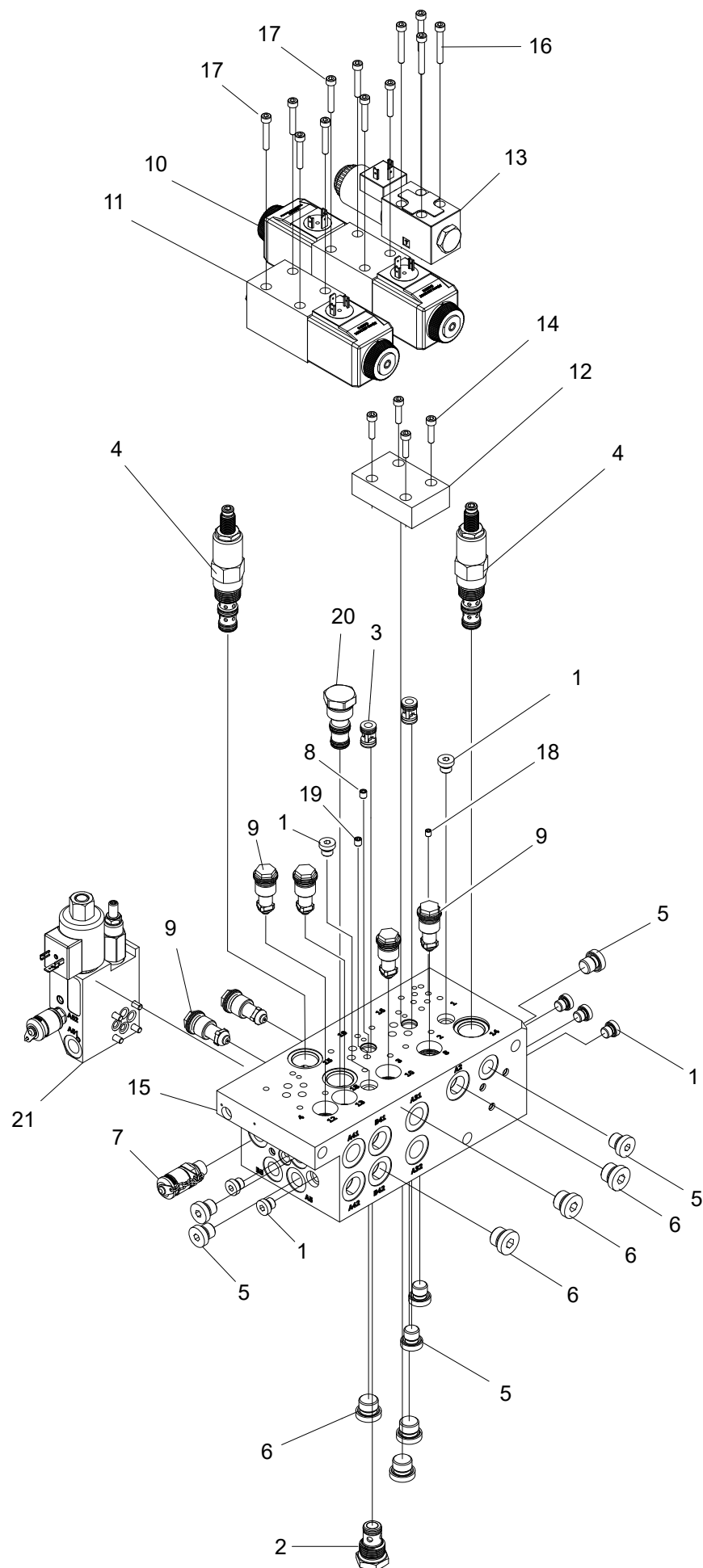
Structure 006621-2, 006622-2				
Pos.	Part no.	Quantity	Description	Specification
1	005623-2	1	Manifold	Left / Vänster
2	006625-2	1	Manifold	Right / Höger
3	601062	2	Banjo screw	R 1/2"
4	601103	2	Bonded seal	1/2"
5	602113	2	Seal ring	1/2"
6	031068	1	Manifold test point	
7	031067	1	Manifold test point	
8	646920	1	Hydraulic hose	
9	646921	1	Hydraulic hose	
10	646934	1	Hydraulic hose	
11	646935	1	Hydraulic hose	
12	646938	1	Hydraulic hose	
13	646994	1	Hydraulic hose	
14	646998	1	Hydraulic hose	
15	646999	1	Hydraulic hose	



07/090

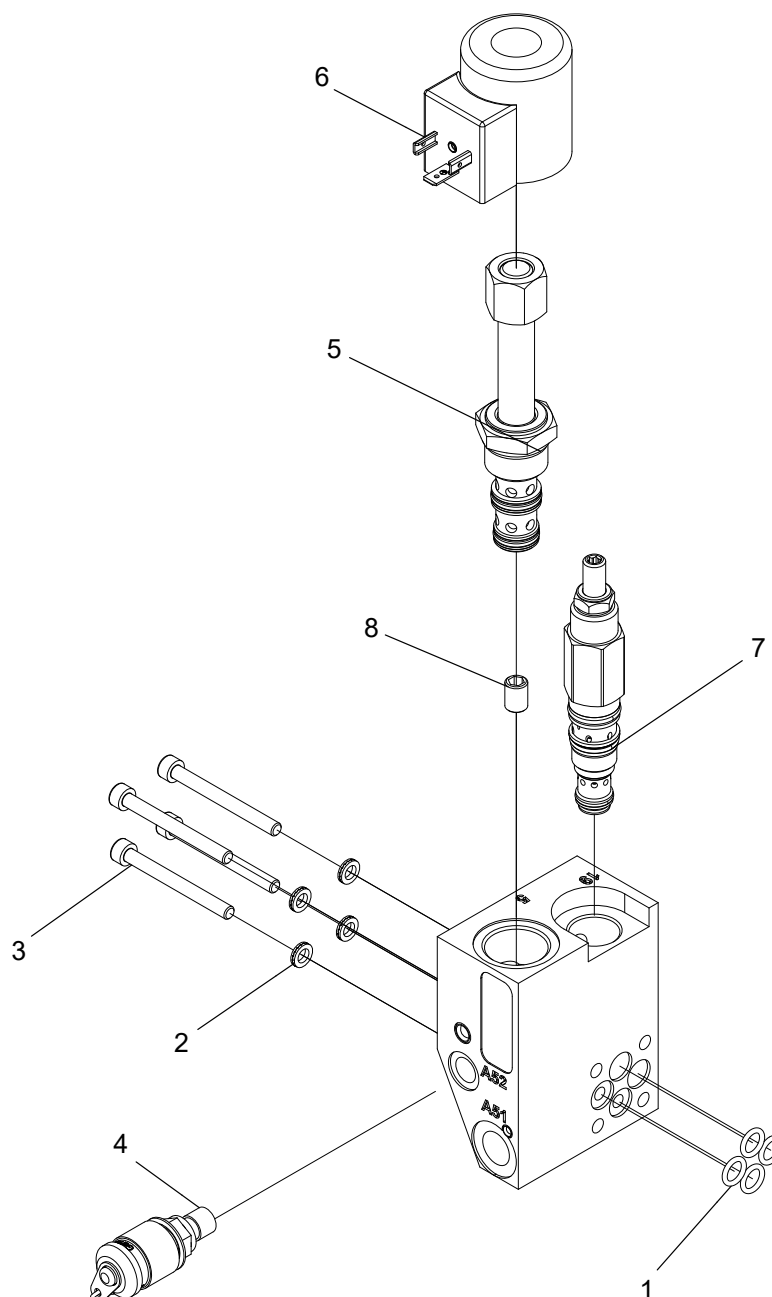
Left manifold PRE#2

Structure 005623-2				
Pos.	Part no.	Quantity	Description	Specification
1	018845	1	Manifold	
2	601028	5	Adapter	R 1/4" UF – R 1/4" UF
3	601032	8	Adapter	BSP – 06
4	601101	6	Bonded seal	1/4"
5	601102	8	Bonded seal	3/8"
6	617009	1	Check valve	



Left manifold #2

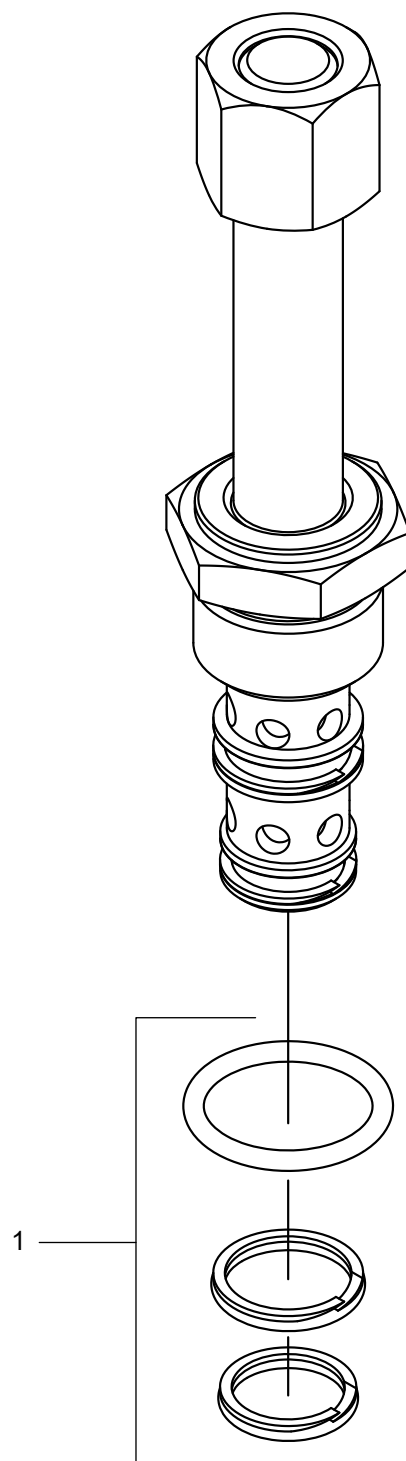
Structure 018845				
Pos.	Part no.	Quantity	Description	Specification
1	601000	7	Hex plug	1/8" R
2	617044	1	Check valve	0.34 bar
3	617013	2	Check valve	
4	619016	2	Pressure reducer valve	
5	601001	6	Hex plug	1/4" R
6	601002	6	Hex plug	3/8" R
7	601261	1	Test point	1/4"
8	613017	1	Orifice	M6 Ø 2.5 mm
9	617032	6	Pressure reducer valve	210 bar
10	010280	1	Directional valve	24V
11	011626	1	Directional valve	24V
12	613045	1	Plate	
13	612057	1	Directional valve	24V NG4
14	501029	4	Screw	MC6S M5x20 12.9
15	612033	1	Manifold	
16	501032	4	Screw	MC6S M5x35 12.9
17	501031	8	Screw	MC6S M5x30 12.9
18	613033	1	Orifice	M5 Ø 2.0 mm
19	613100	1	Orifice	M6 Ø 3.0 mm
20	612104	1	Plug	
21	018533	1	Manifold	



07/098

Manifold #2

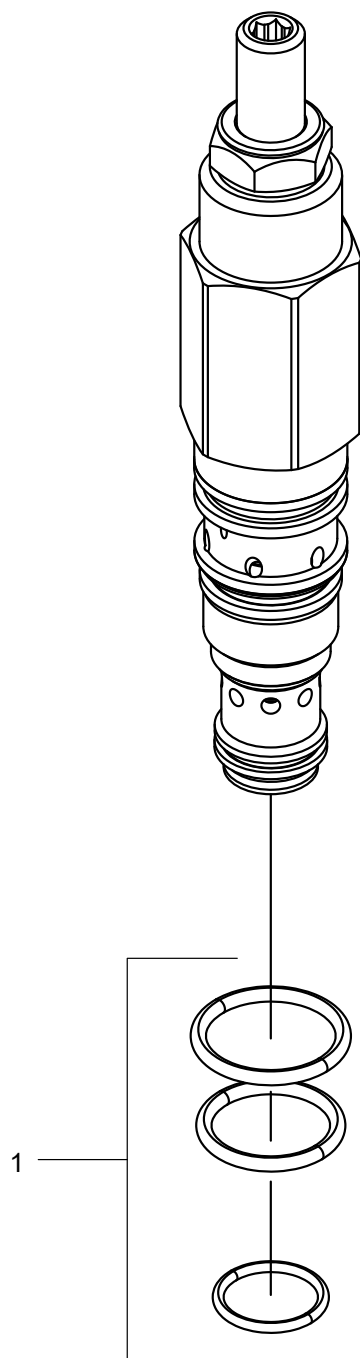
Structure 018533				
Pos.	Part no.	Quantity	Description	Specification
1	540036	4	O-ring	7.65x1x78
2	503066	4	Washer	M5 Nordlock
3	501035	4	Screw	MC6S M5x50 12.9
4	601260	1	Test point	1/8"
5	612072	1	Directional valve	24V
6	612137	1	Solenoid	
7	612073	1	Pressure reducer valve	
8	613023	1	Orifice	M8 Ø0.8 mm



07/099

Directional valve #2

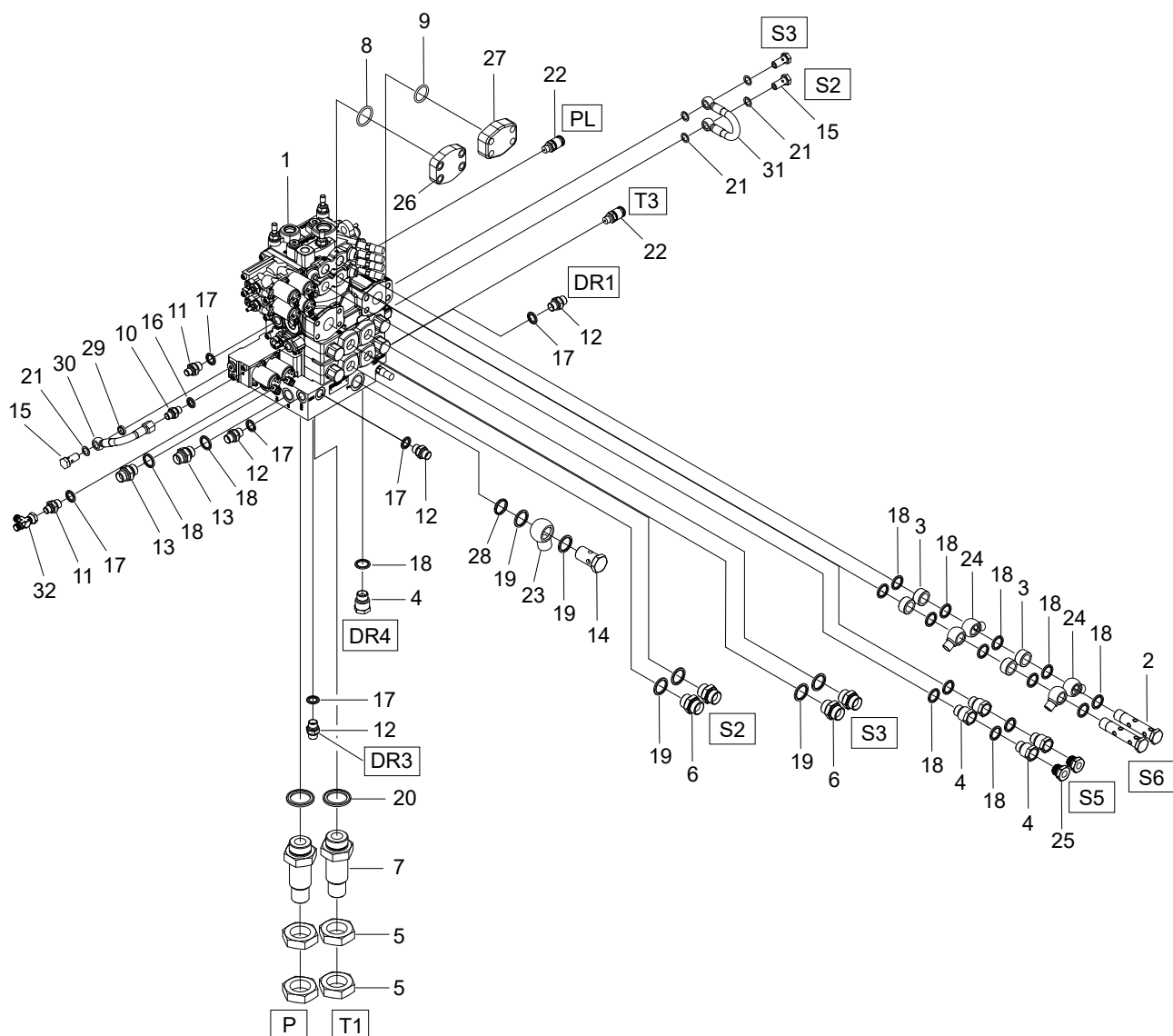
Structure 612072				
Pos.	Part no.	Quantity	Description	Specification
1	612077	1	Seal kit	



07/100

Pressure reducer valve #2

Structure 612073				
Pos.	Part no.	Quantity	Description	Specification
1	612074	1	Seal kit	



07/108

Log Max 7000Twin

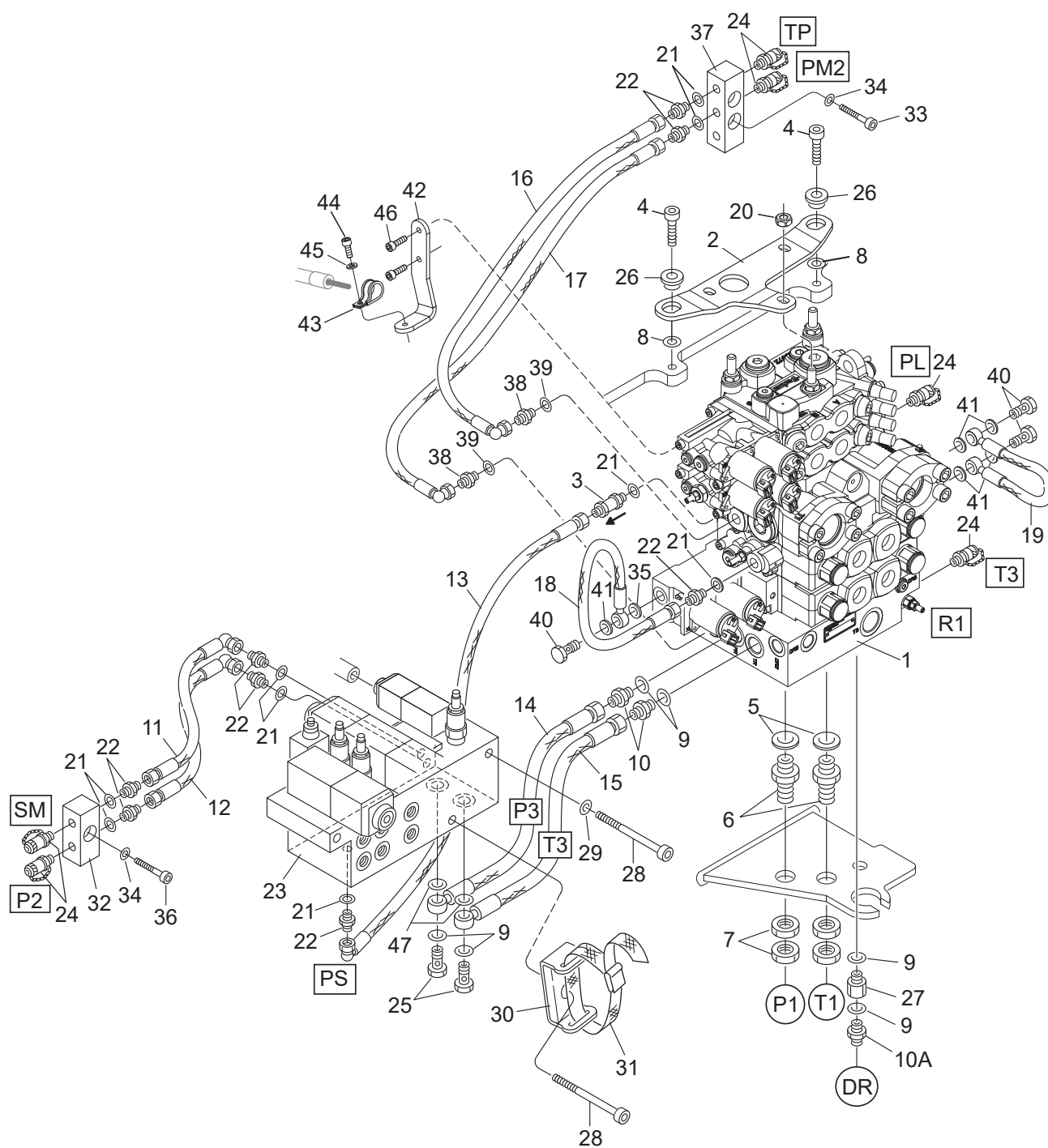
Right manifold assembly #2

Structure 006625-2				
Pos.	Part no.	Quantity	Description	Specification
1	611098-X	1	Manifold	
2	012476	2	Banjo screw	G 1/2"
3	012477	4	Spacer	
4	013805	5	Adapter	1/2" IF – 1/2" UF
5	014741	4	Nut	1 5/8"
6	016443	4	Adapter	G 3/4" – 3/4"
7	014755	2	Bulk head	R 1 1/4" – JIC 1 5/8"
8	543069	1	O-ring	37.69x3.53 – 90
9	543070	1	O-ring	32.92x3.53 – 90
10	601028	1	Adapter	R 1/4" UF – R 1/4" UF
11	601029	2	Adapter	R 1/4" UF – R 3/8" UF
12	601032	4	Adapter	BSP – 06
13	601036	2	Adapter	R 1/2" UF – R 1/2" UF
14	601067	1	Banjo screw	R 3/4"
15	601068	3	Banjo screw	R 1/4"
16	601101	1	Bonded seal	1/4"
17	601102	6	Bonded seal	3/8"
18	601103	17	Bonded seal	1/2"
19	601104	6	Bonded seal	3/4"
20	601106	2	Bonded seal	1 1/4"
21	601200	5	Copper seal	13x19x1.5
22	601261	2	Test point	1/4"
23	602017	1	Banjo screw	3/4"
24	602018	4	Banjo screw	R 1/2"
25	602059	2	Adapter	R 1/2" – R 1/4" UF – IF
26	602091	1	Plug	1 1/4"
27	602092	1	Plug	1"
28	602109	1	Seal ring	3/4"
29	602114	1	Seal ring	1/4"
30	649210	1	Hydraulic hose	A – side / A – sida
31	649211	1	Hydraulic hose	B – side / B – sida
32	601010	1	T-adapter	BSP -04 IM/UF/UF



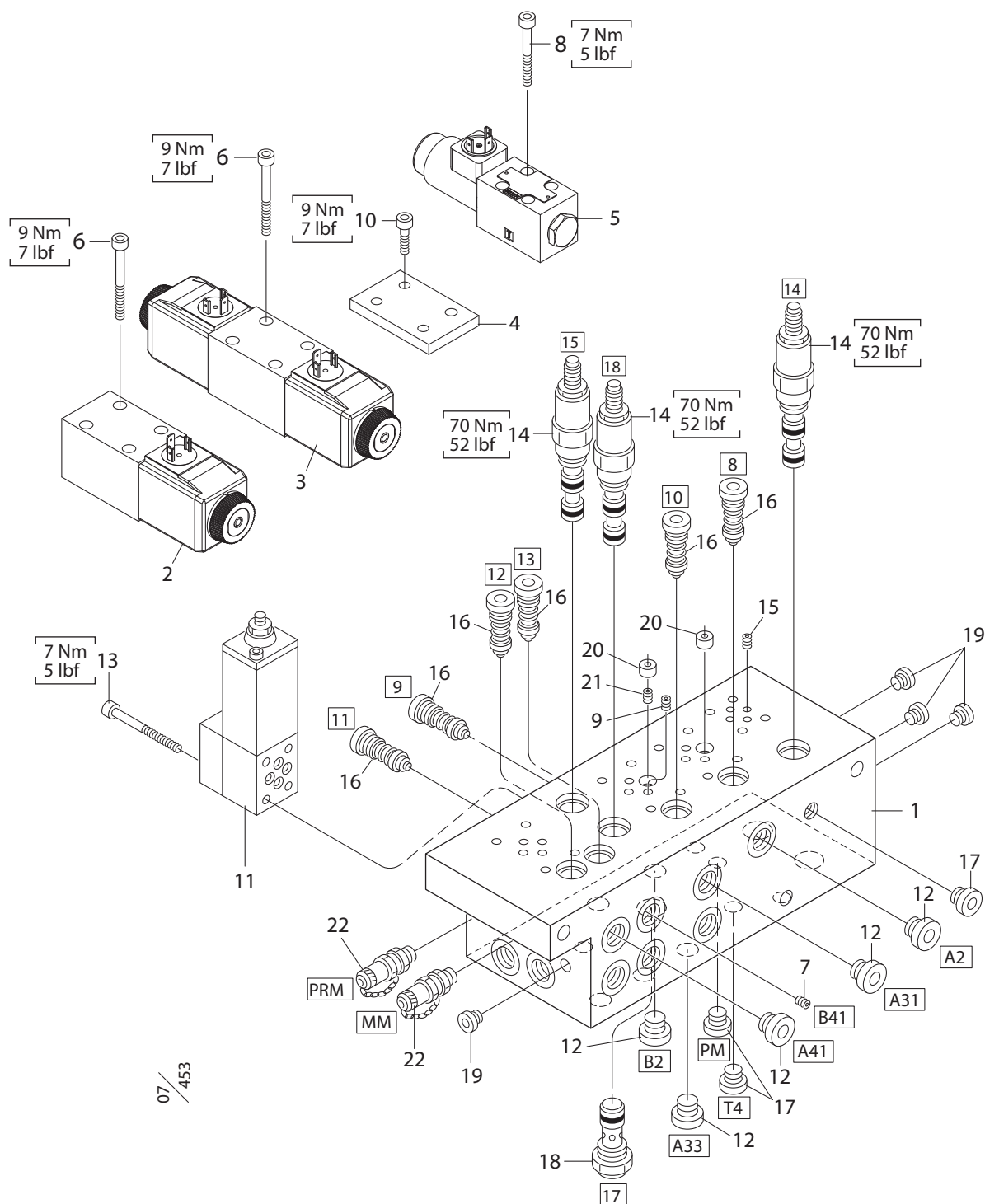
Interconnection of main manifolds

Structure 006621, 006622, 033769				
Pos.	Part no.	Quantity	Description	Specification
1	611098-X	1	Manifold	Right / Höger
2	017798	1	Valve bracket	
3	617009	1	Check valve	R 1/4"
4	501125	2	Screw	MLC6S M12x30 10.9
5	601106	2	Bonded seal	1 1/4"
6	016504	2	Bulkhead	G 1 1/4" - UNF
	014755	(2)	Bulkhead	R 1 1/4" – JIC 1 5/8"
7	014741	4	Nut	UNF 1 5/8"
8	507030	Erf.	Shim	12x18x1.0
	507031	Erf.	Shim	12x18x0.5
9	601103	6	Bonded seal	1/2"
10	601036	2	Adapter	R 1/2" UF – R 1/2" UF
10A	601036	1	Adapter	R 1/2" UF – R 1/2" UF
	608005	(1)	Adapter	R 1/2" – 7/8" JIC
11	646920	1	Hydraulic hose	
12	646921	1	Hydraulic hose	
13	646937	1	Hydraulic hose	
14	646934	1	Hydraulic hose	
15	646935	1	Hydraulic hose	
16	646938	1	Hydraulic hose	
17	646939	1	Hydraulic hose	
18	649210	1	Hydraulic hose	
19	649211	1	Hydraulic hose	
20	502055	3	Nut	M10 Locking
21	601101	9	Bonded seal	1/4"
22	601028	8	Adapter	R 1/4" UF – R 1/4" UF
23	005623	1	Manifold	Left / Vänster
24	601261	6	Test point	1/4"
25	601062	2	Banjo screw	R 1/2"
26	017579	2	Spacer	
27	013805	1	Coupling	1/2"IF – 1/2" UF
28	501104	3	Screw	MC6S M10x140 12.9
29	503057	2	Washer	M10 Nordlock

07/
093

Log Max 7000C/Twin/XT

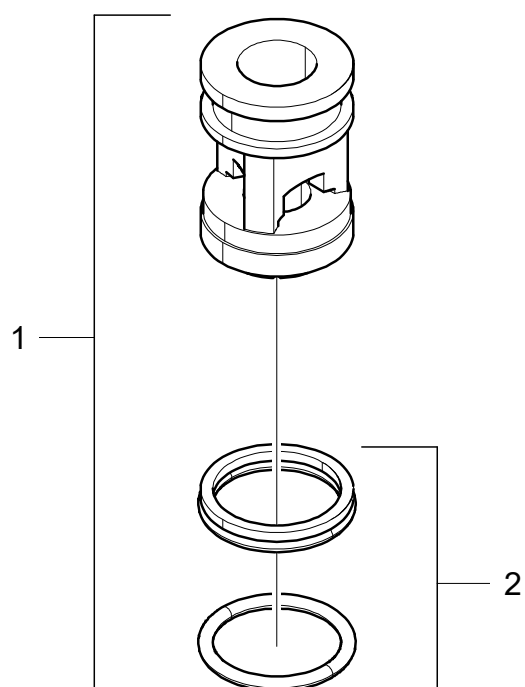
Structure				
Pos.	Part no.	Quantity	Description	Specification
30	012991	1	Bracket	
31	626001	1	Strap	
32	013835	1	Manifold test point	
33	501071	2	Screw	MC6S M8x30 12.9
34	503055	3	Washer	M8 Nordlock
35	602114	1	Seal ring	1/4"
36	501072	1	Screw	MC6S M8x35 12.9
37	015953	1	Manifold test point	
38	601029	2	Adapter	R 1/4" UF – R 3/8" UF
39	601102	2	Bonded seal	3/8"
40	601068	3	Banjo screw	R 1/4"
41	601200	5	Copper seal	13x19x1.5
42	016582	1	Bracket	
43	622061	1	Clamp	16 mm
44	501045	1	Screw	MC6S M6x16 12.9
45	503065	1	Washer	M6 Nordlock
46	505055	2	Screw	MC6S M6x105 12.9
47	602113	2	Seal ring	1/2"



XX = Märkning på blocket som visar komponentens plats.
Markings stamped on the manifold showing the component location.

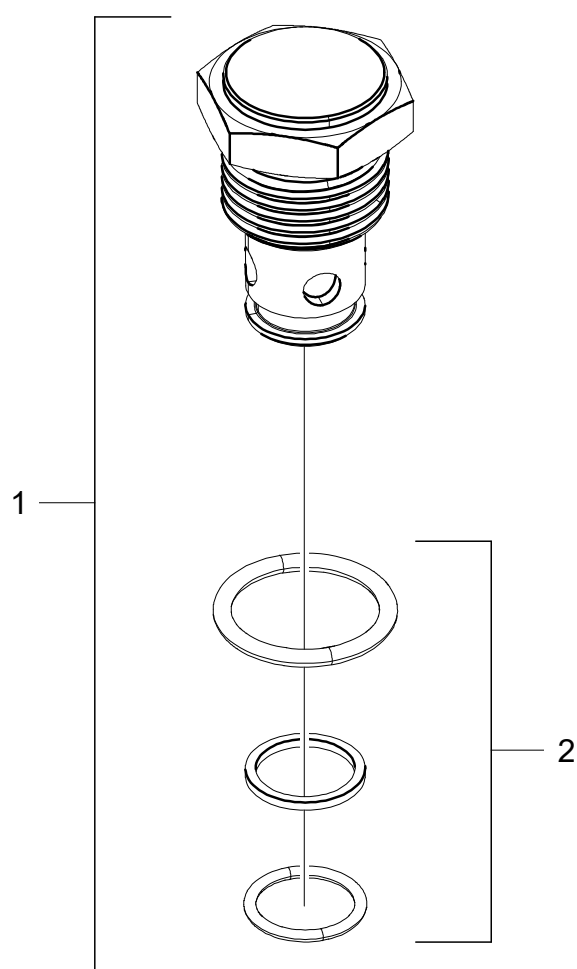
Left manifold

Structure 013868				
Pos.	Part no.	Quantity	Description	Specification
1	612033	1	Manifold	
2	011626	1	Directional valve	24 V Roller arms / Hjularmar
3	010280	1	Directional valve	24 V Felling link / Fällänk
4	613045	1	Blind plate	
5	612057	1	Directional valve	24 V NG4
6	501031	8	Screw	MC6S M5x30 12.9
7	613015	1	Orifice	M6 – 1.2 mm
8	501033	4	Screw	MC6S M5x40 12.9
9	613100	1	Orifice	M6 – 3.0 mm
10	501029	4	Screw	MC6S M5x20 12.9
11	619022	1	Sequence valve	
12	601002	5	Hex plug	3/8" R
13	501035	4	Screw	MC6S M5x50 12.9
14	619016	3	Pressure reducer valve	
15	613033	1	Orifice	M5 – 2.0 mm
16	617032	6	Pressure relief valve	210 bar
17	601001	4	Hex plug	1/4" R
18	617044	1	Check valve	0.34 bar
19	601000	4	Hex plug	1/8" R
20	617013	2	Check valve	
21	613017	1	Orifice	M6 – 2.5 mm
22	601261	2	Testpoint	1/4"



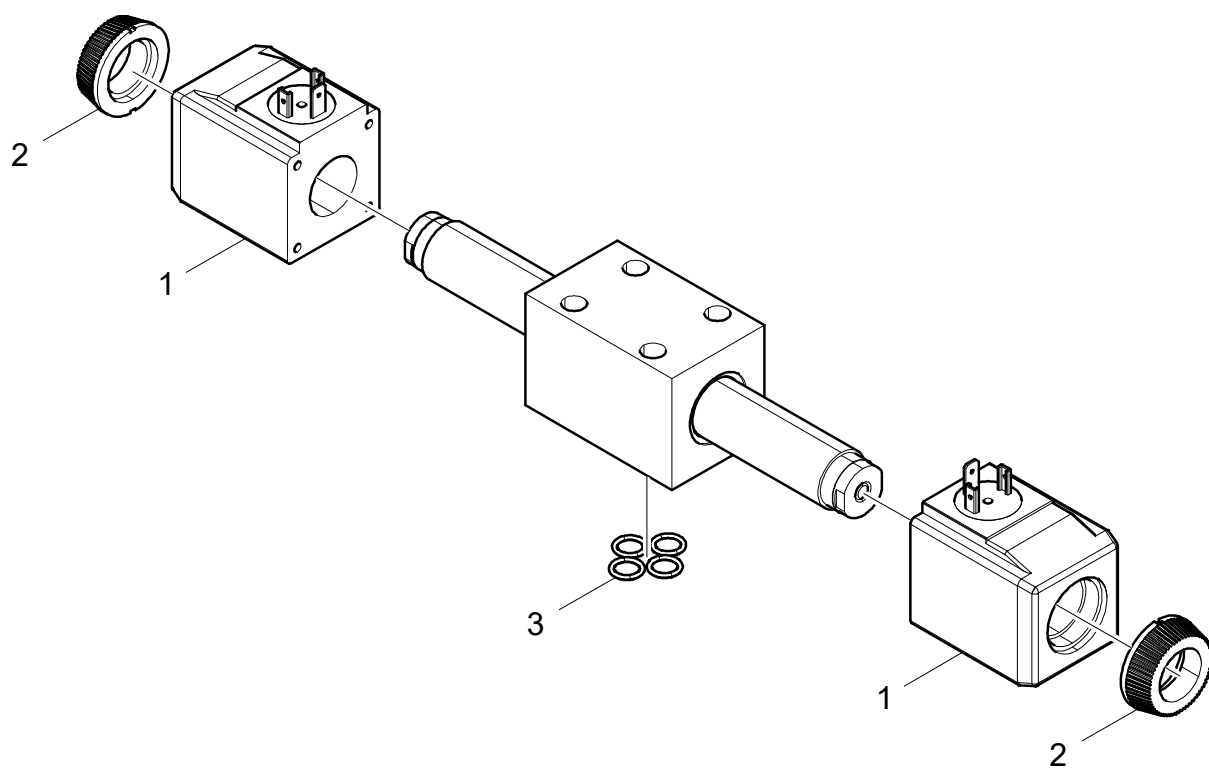
Check valve

Structure 617013				
Pos.	Part no.	Quantity	Description	Specification
1	617013	1	Check valve	
2	620356	1	Seal kit	



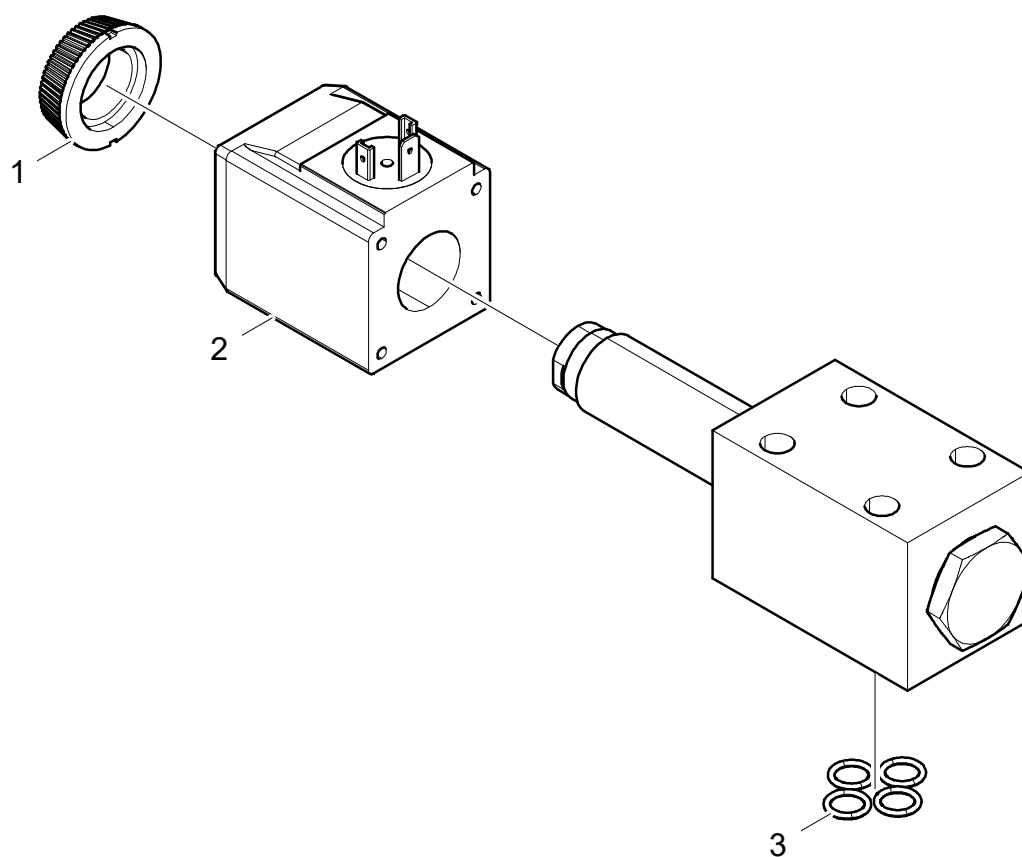
Check valve

Structure 617044				
Pos.	Part no.	Quantity	Description	Specification
1	617044	1	Check valve	0.34 bar
2	620351	1	Seal kit	



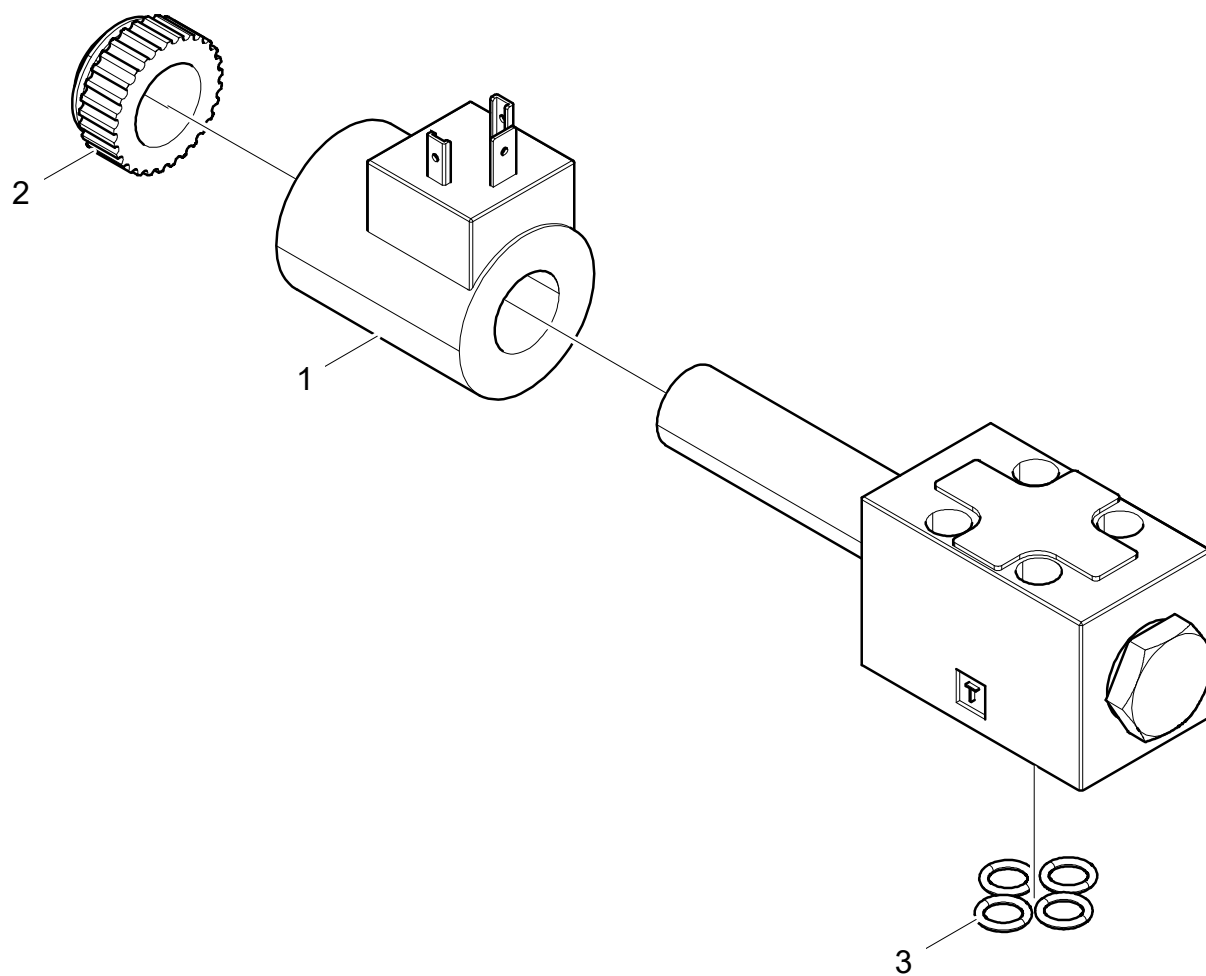
Directional valve 24V

Structure 010280				
Pos.	Part no.	Quantity	Description	Specification
1	613002	2	Solenoid	24 V
2	613059	2	Nut	Plastic / Plast
3	540006	4	O-ring	9.25x1.78



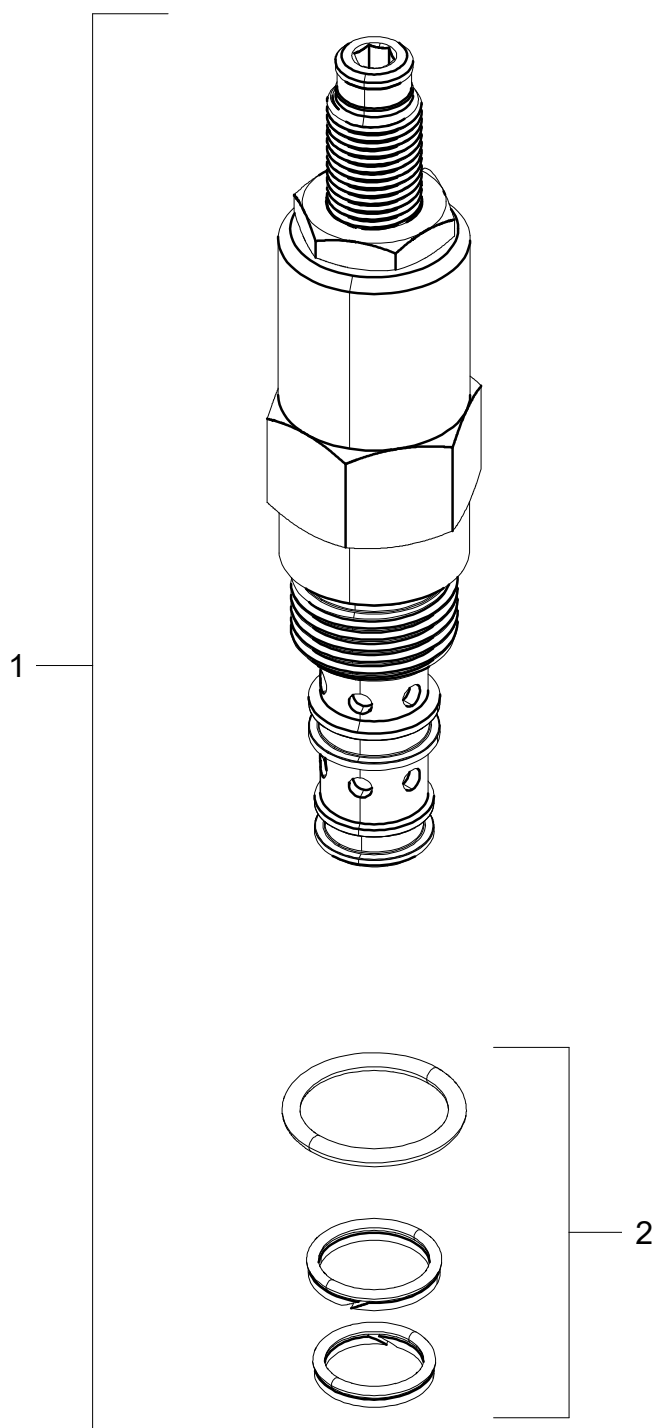
Directional valve 24V

Structure 011626				
Pos.	Part no.	Quantity	Description	Specification
1	613059	1	Nut	Plastic / Plast
2	613002	1	Solenoid	24 V
3	540006	4	O-ring	9.25x1.78



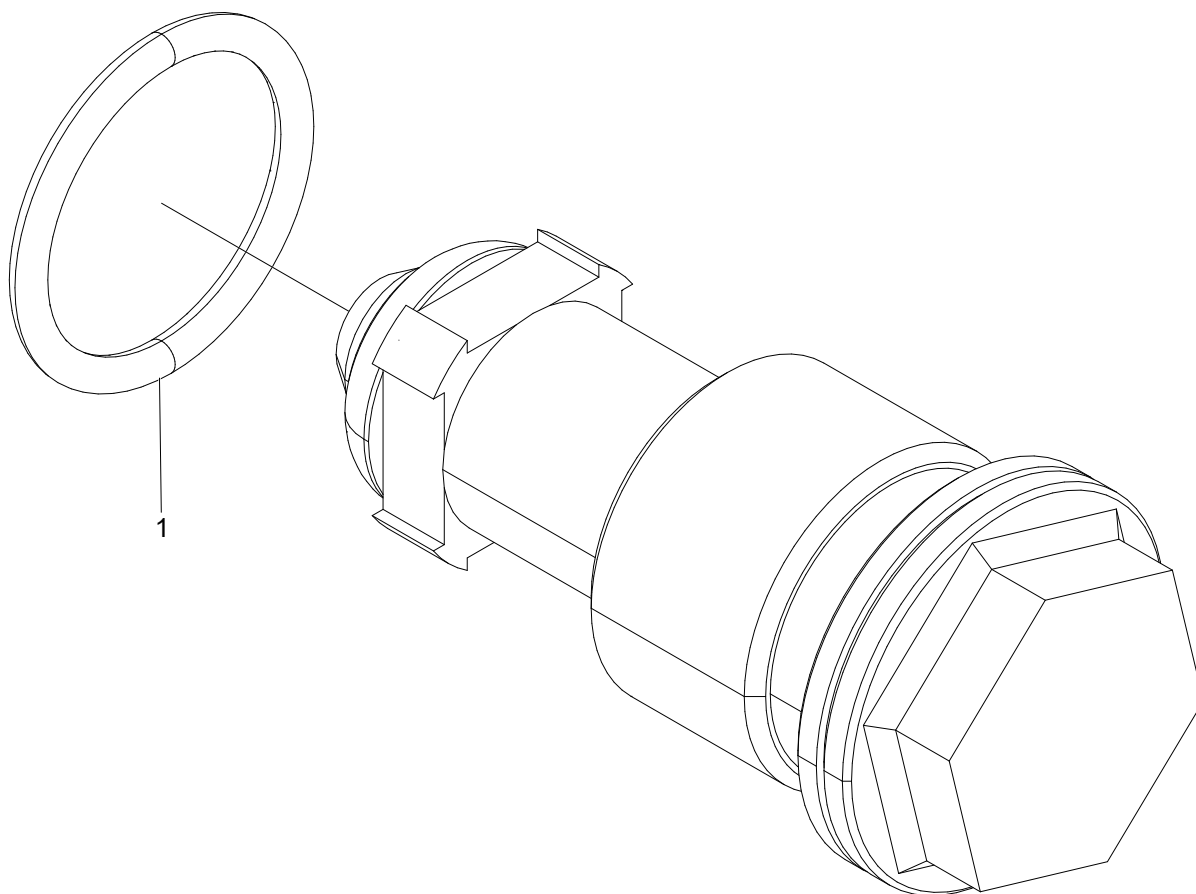
Directional valve 24V

Structure 612057				
Pos.	Part no.	Quantity	Description	Specification
1	613069	1	Solenoid	24 V
2	613105	1	Nut	Plastic / Plast
3	540037	4	O-ring	7.65x1.68



Pressure reducer valve

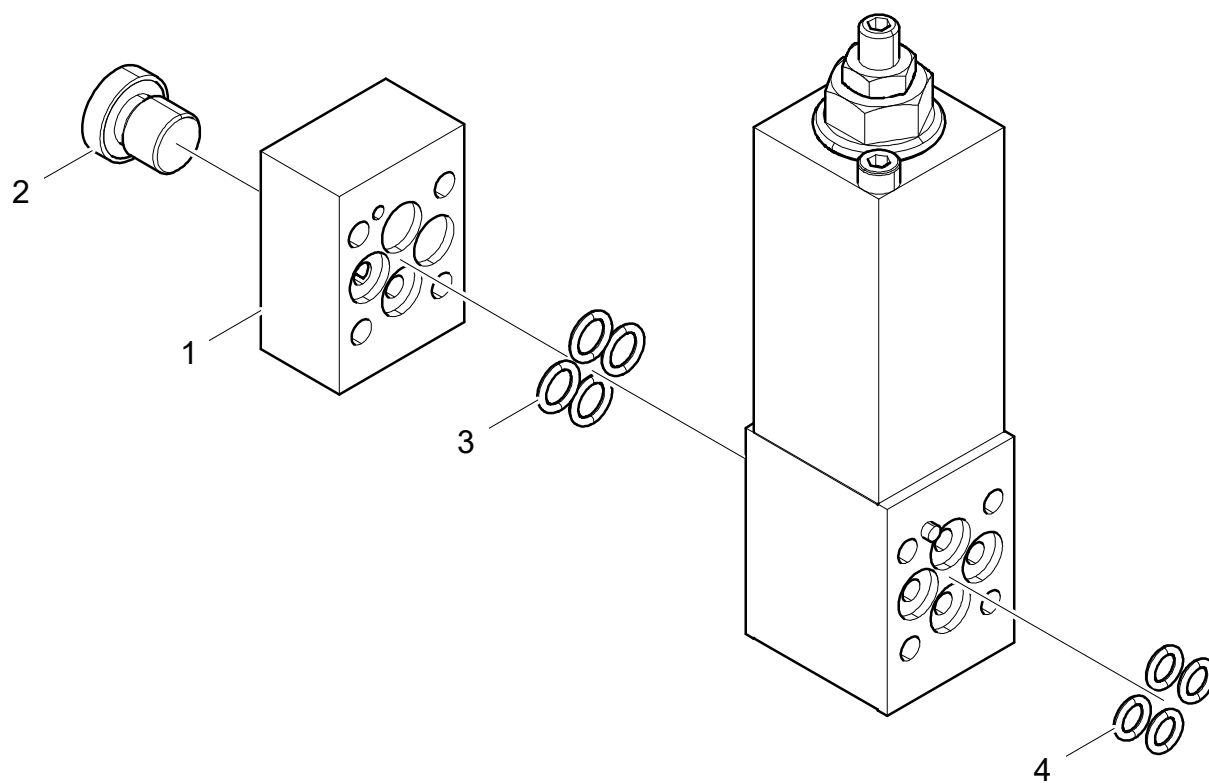
Structure 619016				
Pos.	Part no.	Quantity	Description	Specification
1	619016	1	Pressure reducer valve	
2	620352	1	Seal kit	



07/084

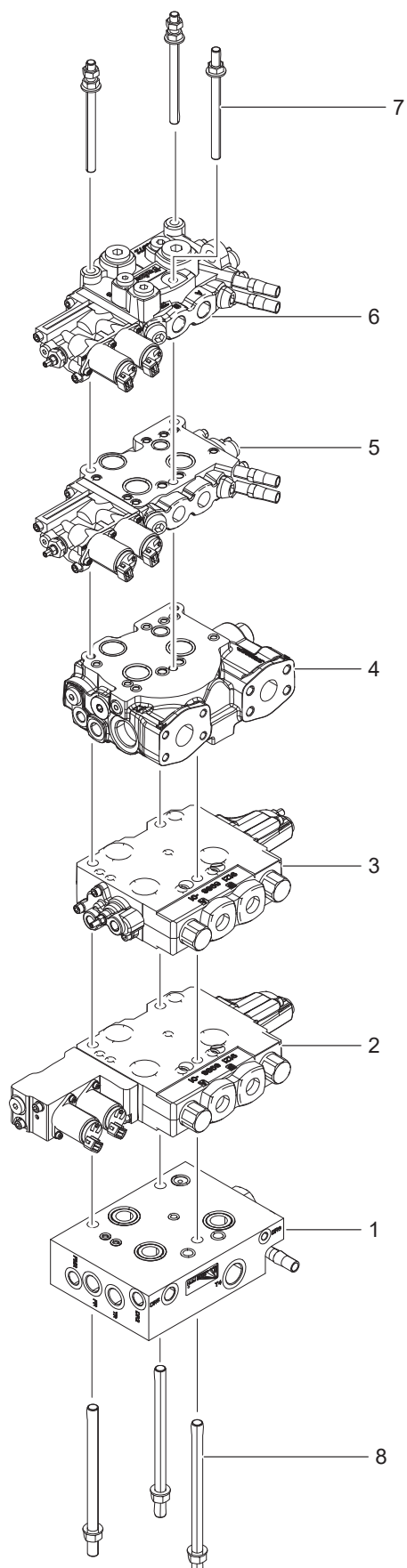
Pressure reducer valve

Structure 617032				
Pos.	Part no.	Quantity	Description	Specification
1	540043	1	Seal kit	



Sequence valve

Structure 619022				
Pos.	Part no.	Quantity	Description	Specification
1	613021	1	Cover	
2	601001	1	Hex plug	1/4" R
3	540036	4	O-ring	7.66x1.78
4	540034	4	O-ring	6.07x1.78

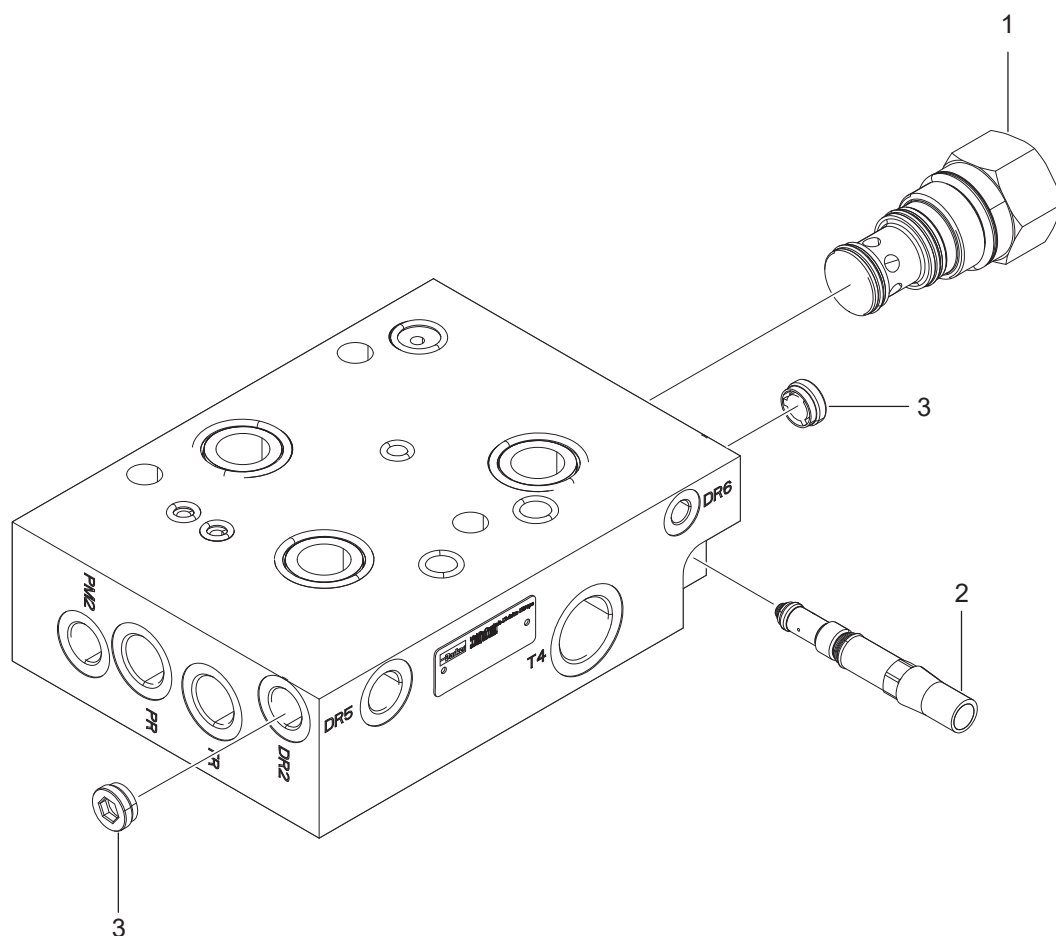


07/065

Log Max 7000C/XT/Twin

Right manifold

Structure 611098-X				
Pos.	Part no.	Quantity	Description	Specification
1	614216-01	1	Inlet section	S01
2	614215-01	1	Feed section	S02
3	614214-01	1	Feed section	S03
4	614210-01	1	Middle section	S04
5	614111-07	1	Knife section	S05
6	614120-01	1	End section	S06
7	611311-KIT	1	Tie rod kit	L=146 mm
8	611310-KIT	1	Tie rod kit	L=198 mm

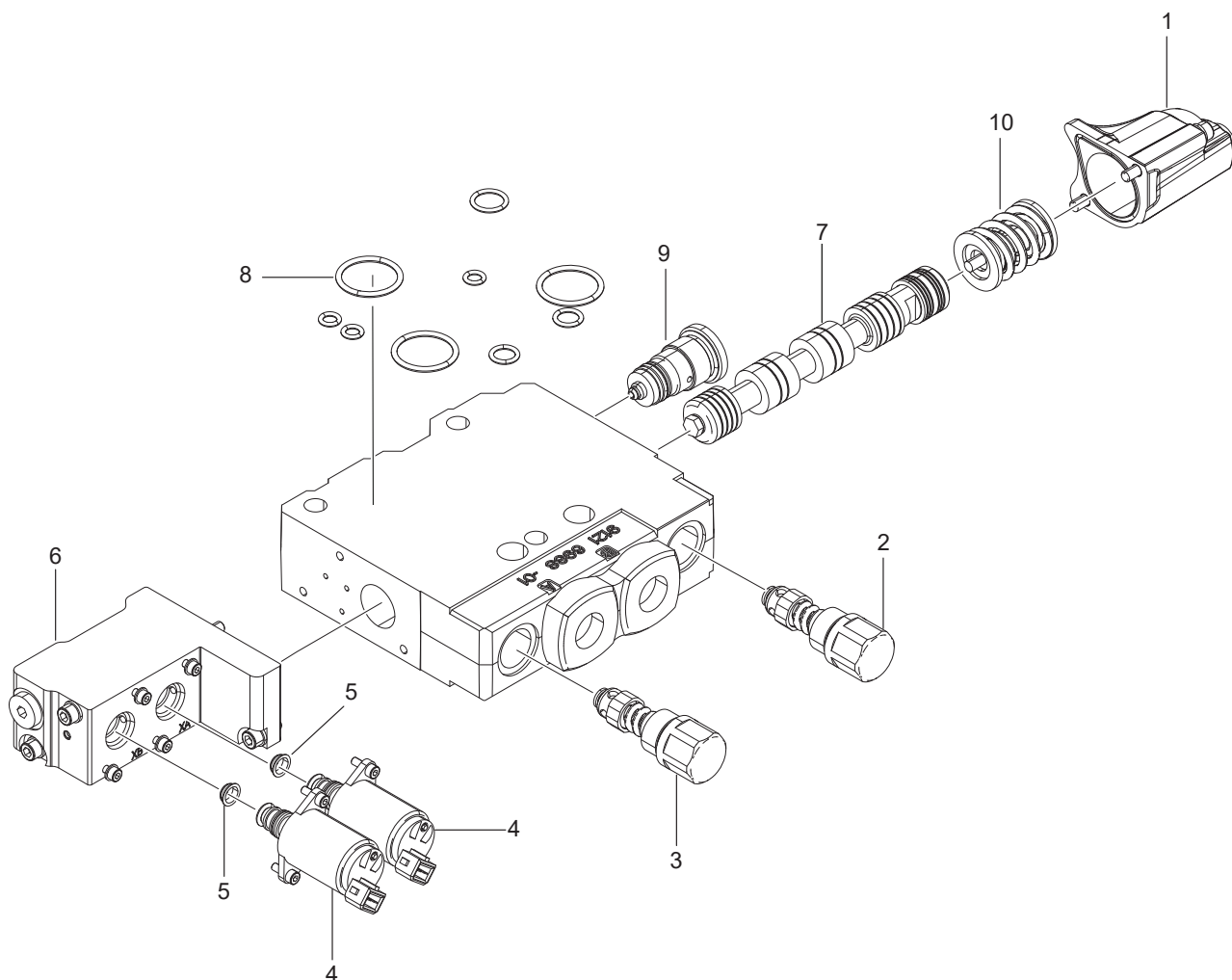


07/067

Log Max 7000C/XT/Twin/10000XT

Inlet section S01

Structure 614216-01				
Pos.	Part no.	Quantity	Description	Specification
1	620543	1	Logic element	
2	620397	1	Feed reducer	
3	617028	2	Check valve	

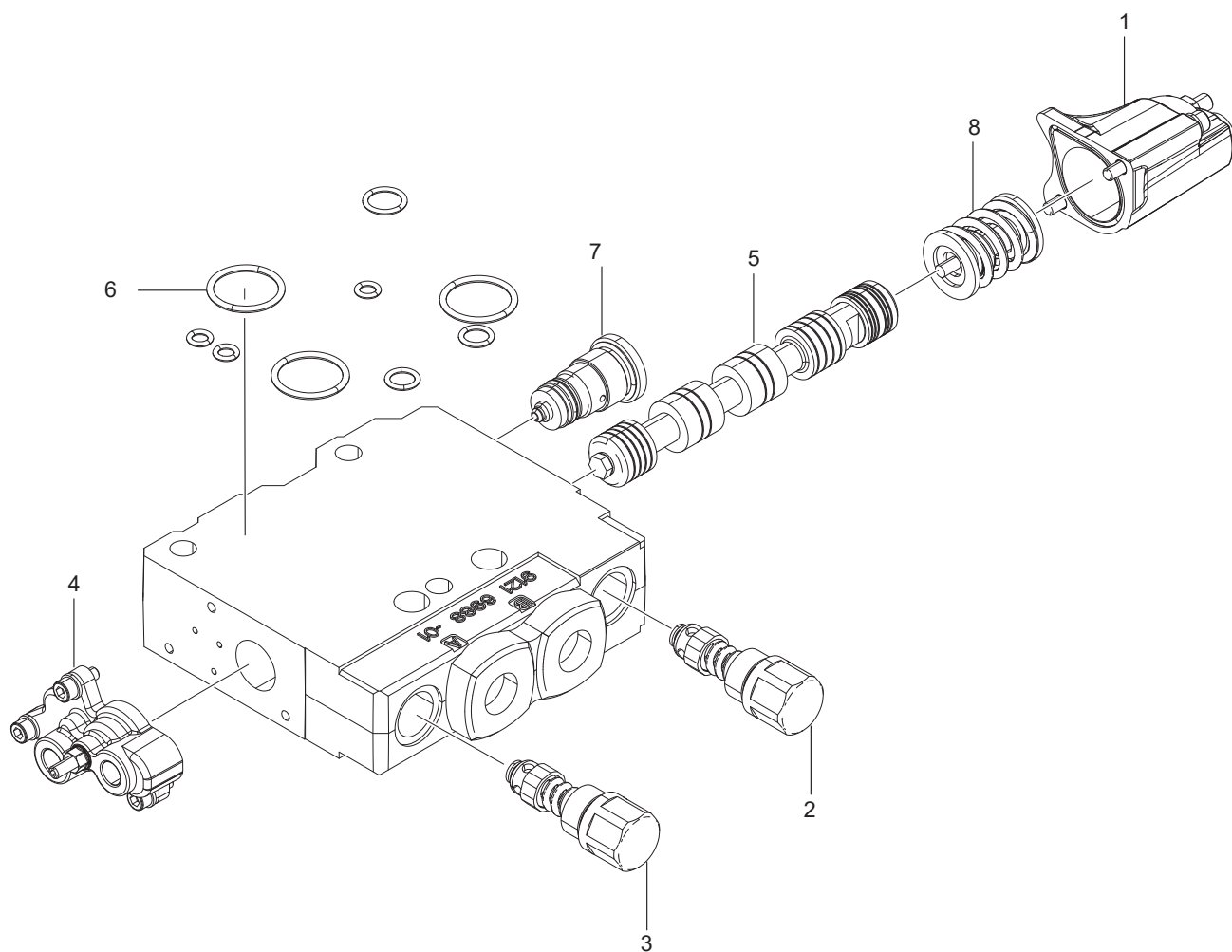


07/068

Log Max 7000C/XT/Twin

Feed section S02

Structure 614215-01				
Pos.	Part no.	Quantity	Description	Specification
1	611314	1	Cap kit	B – side / B – sida
2	611190	1	Relief valve	300 bar
3	611191	1	Relief valve	330 bar
4	620394	2	Solenoid	24V
5	620385	2	Restrictor	1.5 mm
6	611315	1	Cap kit	A – side / A – sida
7	620489	1	Spool	PUX
8	611302	1	Seal kit	
9	611320	1	Compensator plug	
10	620519	1	Spring kit	

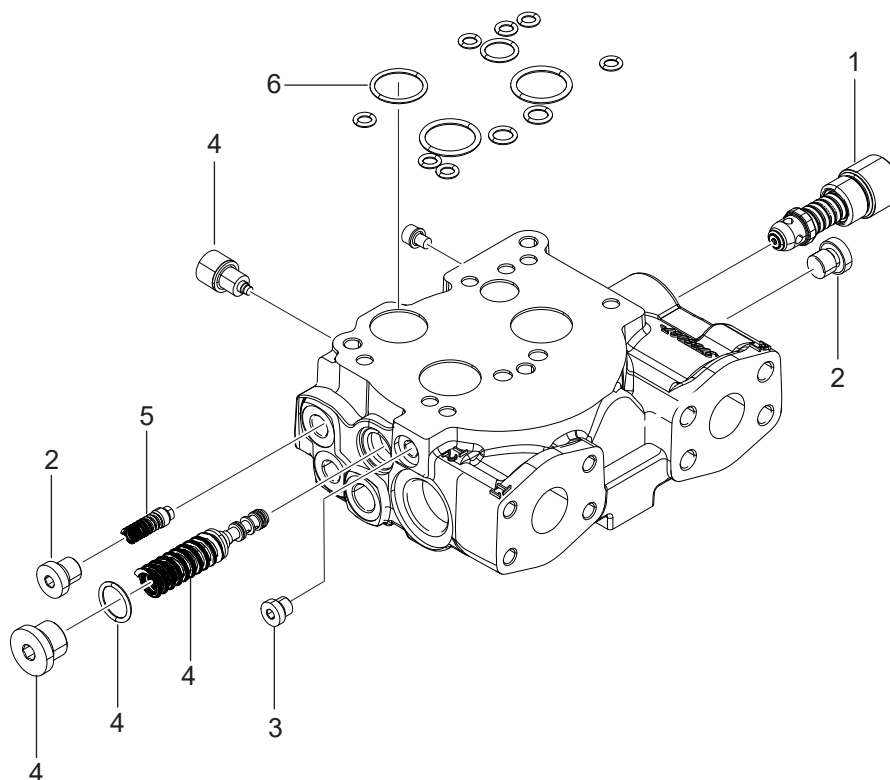


07/069

Log Max 7000C/XT/Twin

Feed section S03

Structure 614214-01				
Pos.	Part no.	Quantity	Description	Specification
1	611319	1	Cap kit	B – side / B – sida
2	611190	1	Relief valve	300 bar
3	611191	1	Relief valve	330 bar
4	611318	1	Cap kit	A – side / A – sida
5	620489	1	Spool	PUX
6	611302	1	Seal kit	
7	611320	1	Compensator plug	
8	620519	1	Spring kit	

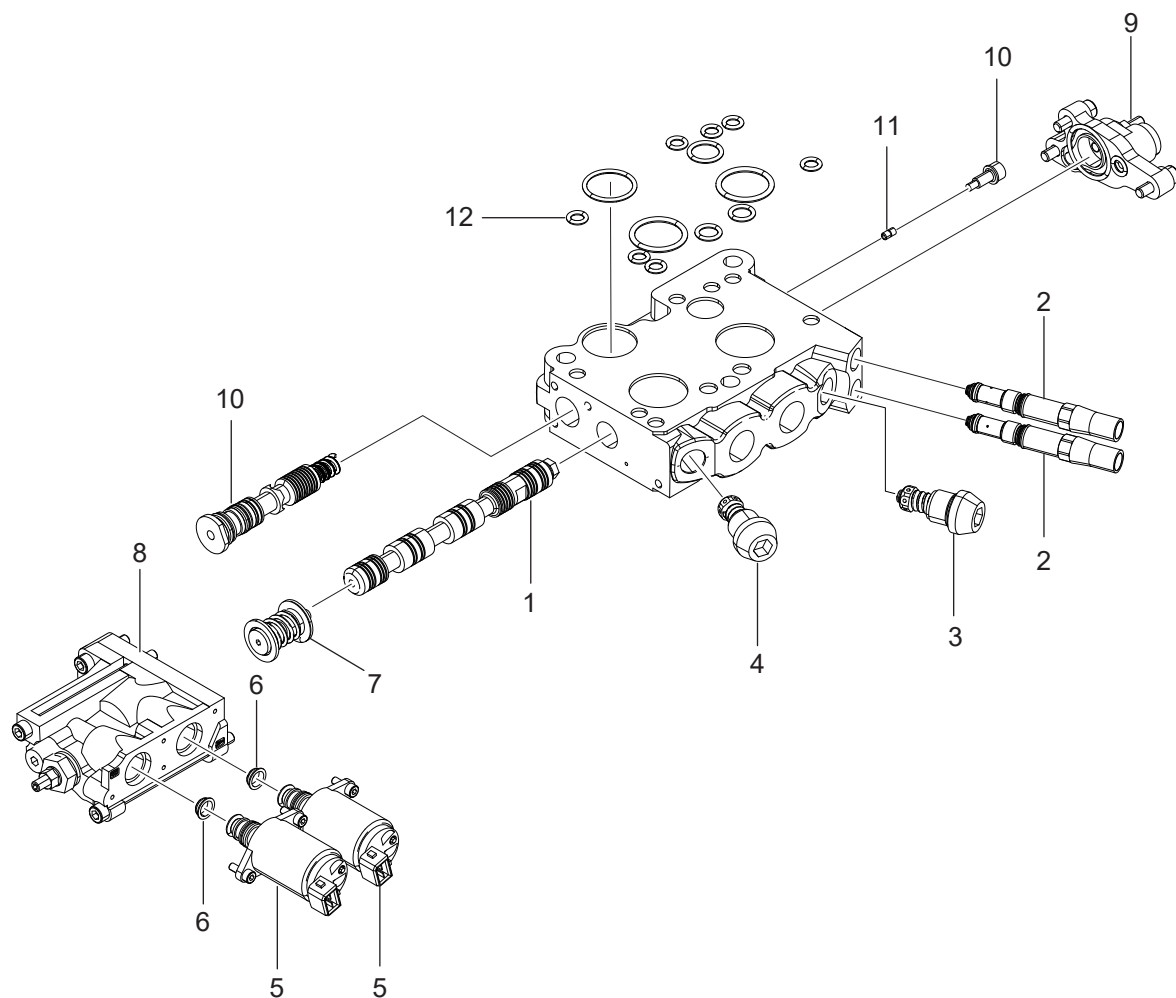


07/070

Log Max 7000C/XT/Twin/10000XT

Middle section S04

Structure 614210-01				
Pos.	Part no.	Quantity	Description	Specification
1	611194	1	Relief valve	350 bar
2	601001	2	Hex plug	1/4" R
3	611307	1	Plug	
4	611305	1	Pilot pressure reducer kit	35 bar, "Red"
	611306	1	Pilot pressure reducer kit	35 bar, "Green"
5	620426	1	Pilot strainer kit	
6	620377	1	Seal kit	

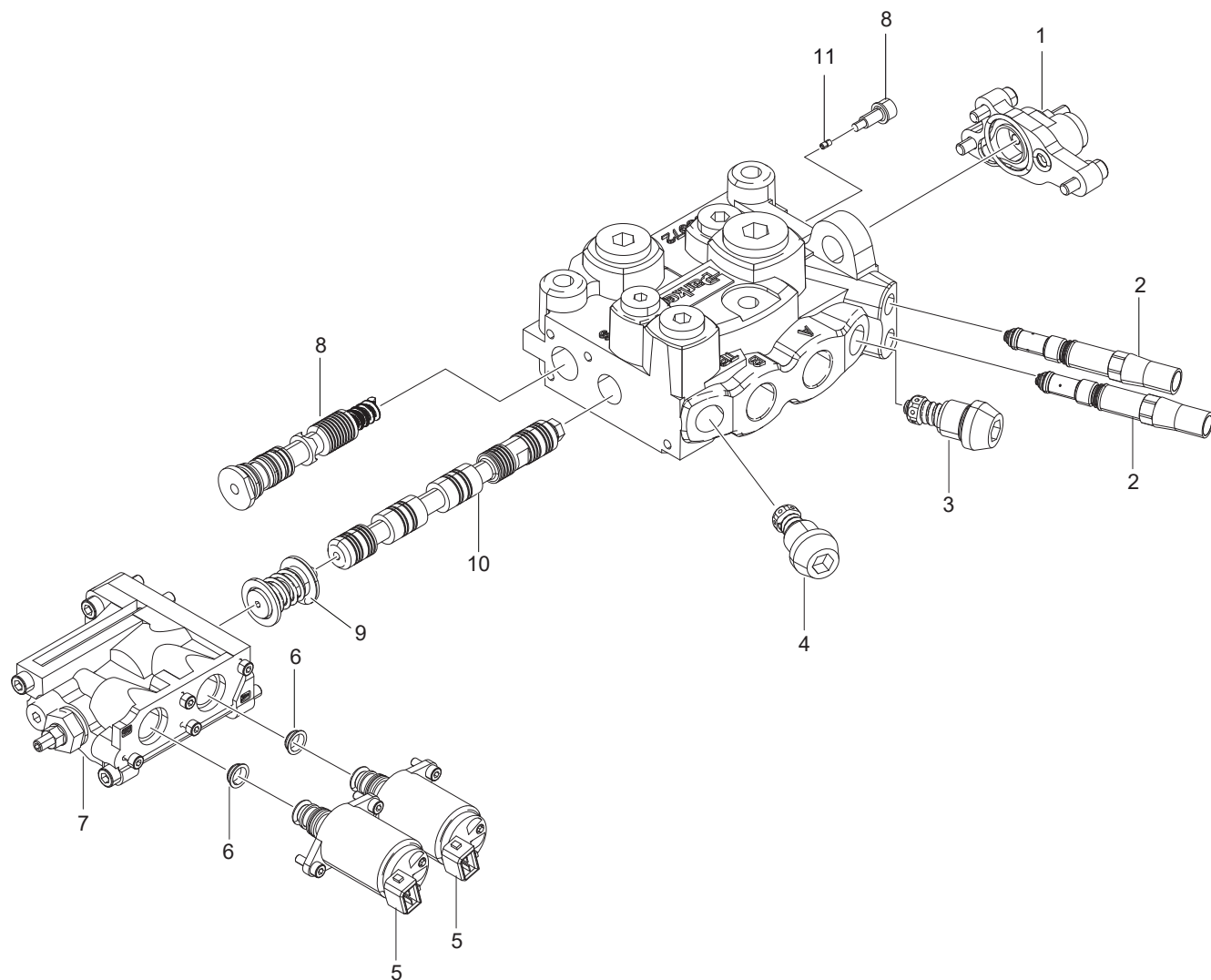


07/071

Log Max 7000C/XT/Twin

Knife section S05

Structure 614111-07				
Pos.	Part no.	Quantity	Description	Specification
1	620444	1	Spool	MBX
2	620397	2	Feed reducer	
3	620404	1	Relief valve	210 bar
4	620399	1	Relief valve	125 bar
5	620394	2	Solenoid	24V
6	620395	2	Restrictor	1.2 mm
7	620392	1	Spring kit	
8	620393	1	Cap kit	B – side / B – sida
9	620390	1	Cap kit	A – side / A – sida
10	620510	1	Compensator kit	K spring, "Blue" / K fjäder, "Blå"
	620512	1	Compensator kit	K spring, "Green"/ K fjäder "Grön"
11	620508	1	Restrictor	0.8 mm
12	620377	1	Seal kit	

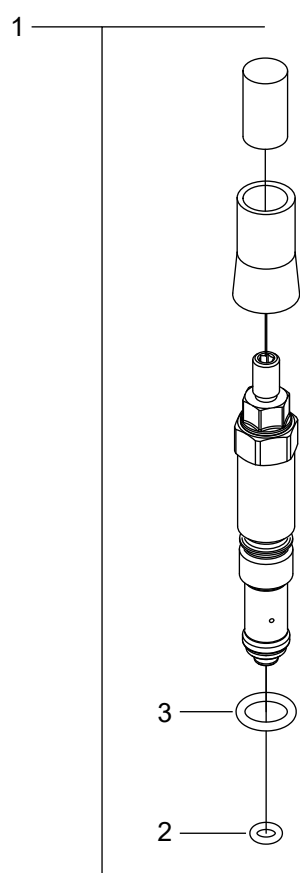


07/072

Log Max 7000C/XT/Twin

End section S06

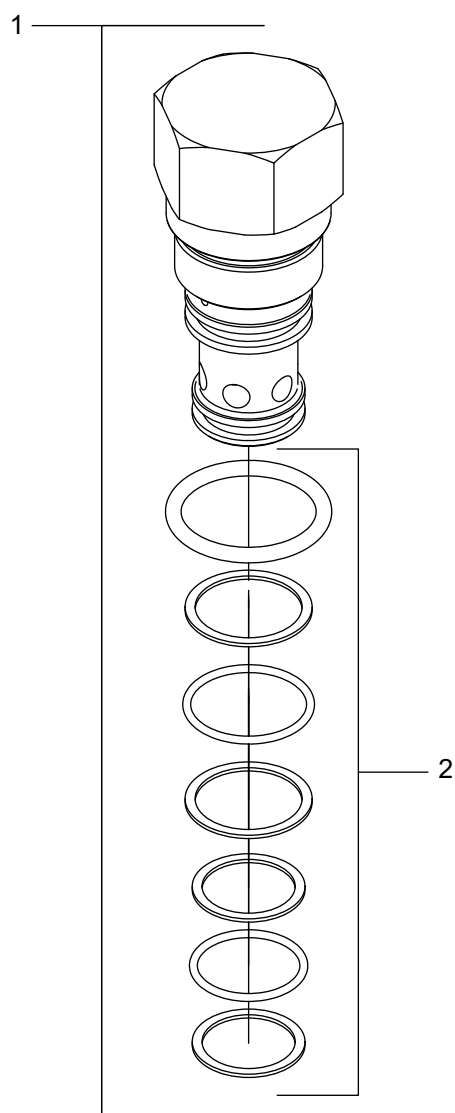
Structure 614120-01				
Pos.	Part no.	Quantity	Description	Specification
1	620390	1	Cap kit	A – side / A – sida
2	620397	2	Feed reducer	
3	620404	1	Relief valve	210 bar
4	620399	1	Relief valve	125 bar
5	620394	2	Solenoid	24V
6	620395	2	Restrictor	1.2 mm
7	620393	1	Cap kit	B – side / B – sida
8	620511	1	Compensator kit	KX spring, "Blue"/ KX fjäder, "Blå"
	620513	1	Compensator kit	KX spring, Green"/KX fjäder, "Grön"
9	620392	1	Spring kit	
10	620447	1	Spool	LFX
11	620508	1	Restrictor	0.8 mm



07/011

Feed reducer

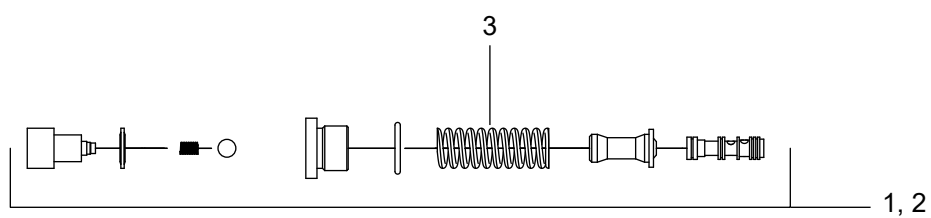
Structure 620397				
Pos.	Part no.	Quantity	Description	Specification
1	620397	1	Feed reducer	
2	540001	1	O-ring	4.1x1.6
3	543022	1	O-ring	9.5x2.0



07 / 016

Logic element

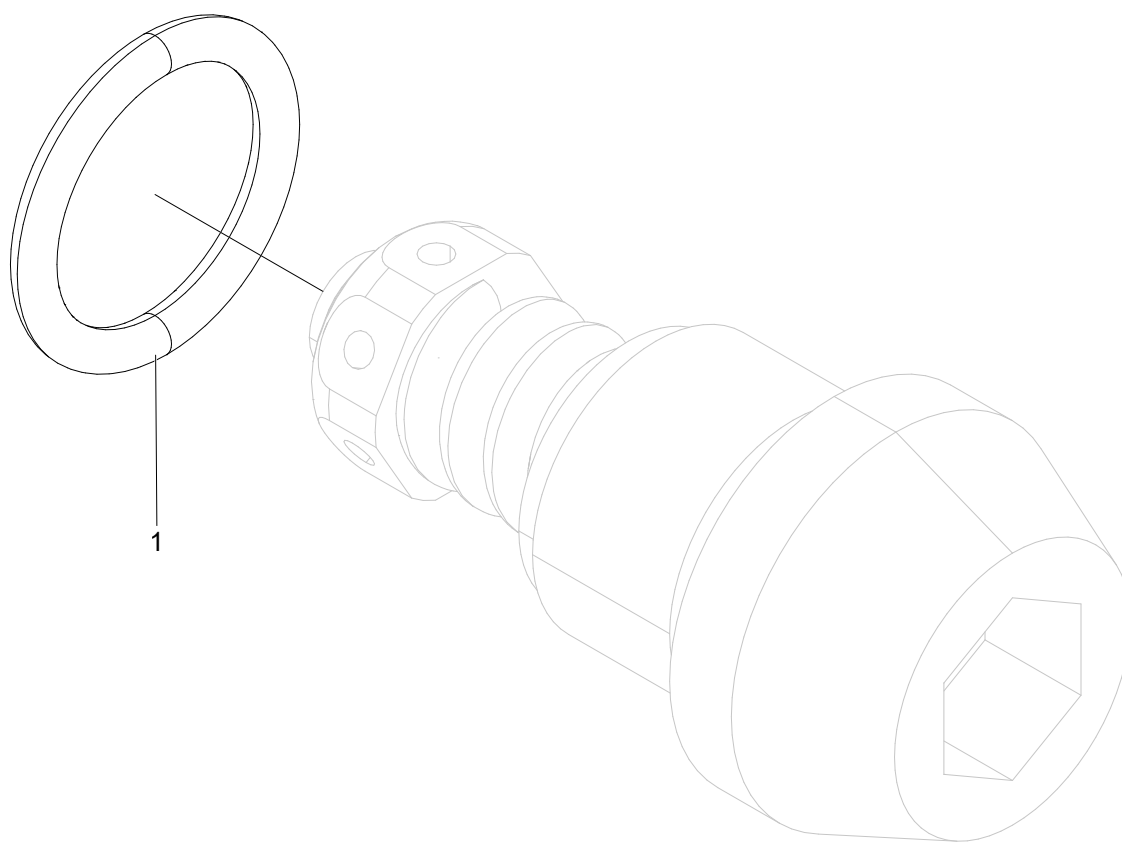
Structure 620543				
Pos.	Part no.	Quantity	Description	Specification
1	620543	1	Logic element	
2	611309	1	Seal kit	



07 / 013

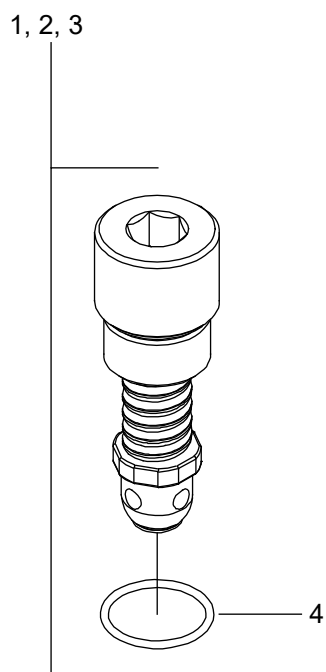
Pilot reducer

Structure				
Pos.	Part no.	Quantity	Description	Specification
1	611305	1	Pilot reducer	35 bar, R
2	611306	1	Pilot reducer	35 bar, G
3	620425	1	Spring	35 bar



Relief valves

Structure 620399, 620404				
Pos.	Part no.	Quantity	Description	Specification
1	540072	1	O-ring	15.3x2.4

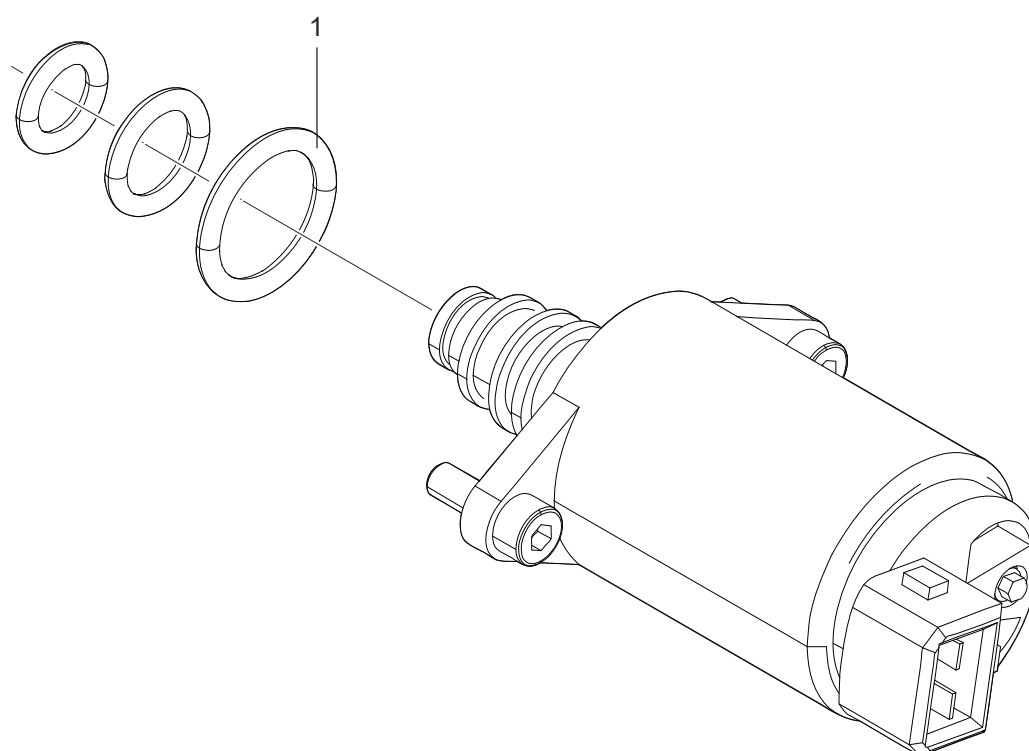


07/085

Log Max

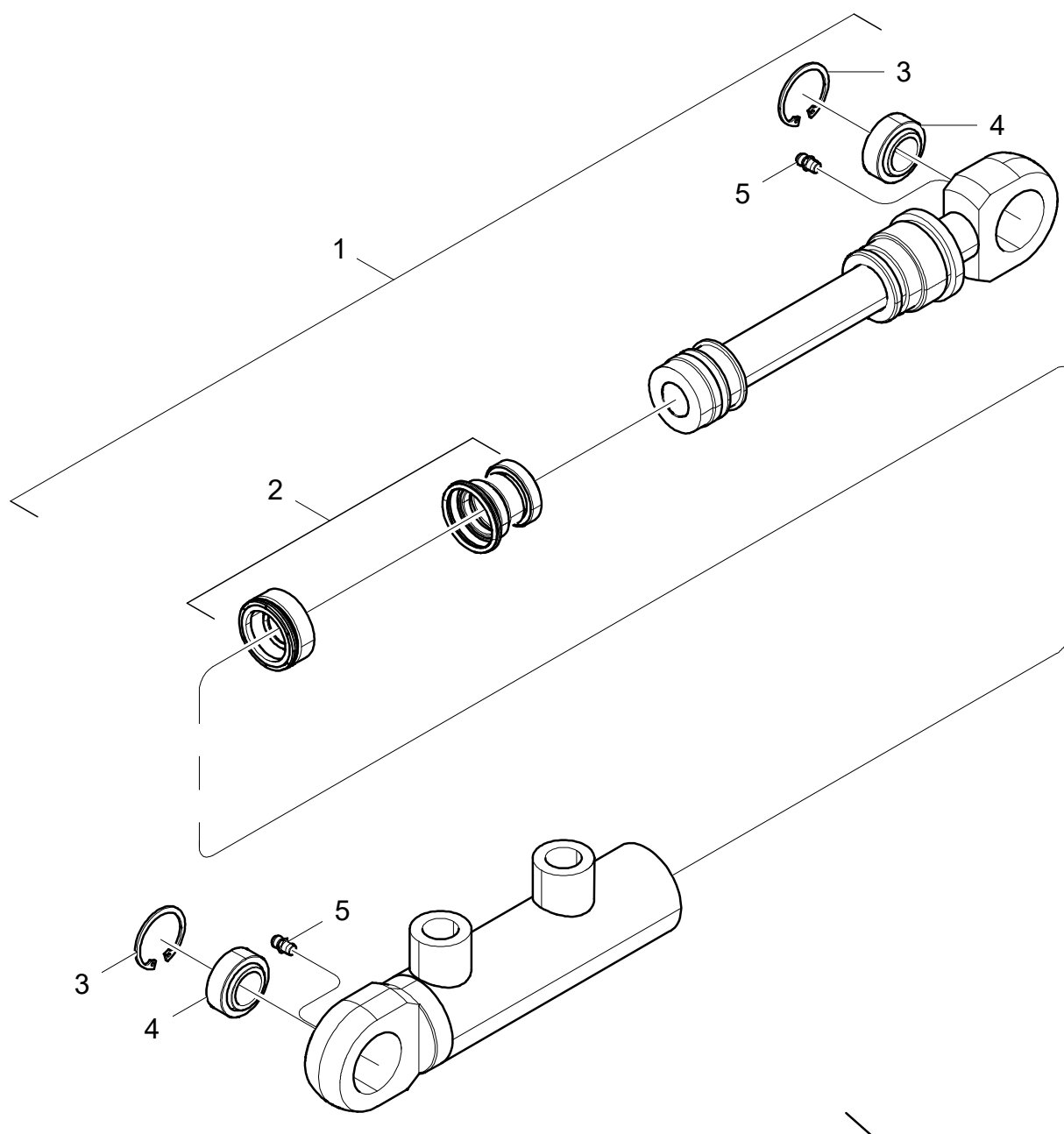
Relief valves

Structure				
Pos.	Part no.	Quantity	Description	Specification
1	611190	1	Relief valve	300 bar
2	611191	1	Relief valve	330 bar
3	611194	1	Relief valve	350 bar
4	540047	1	O-ring	21.95x1.78



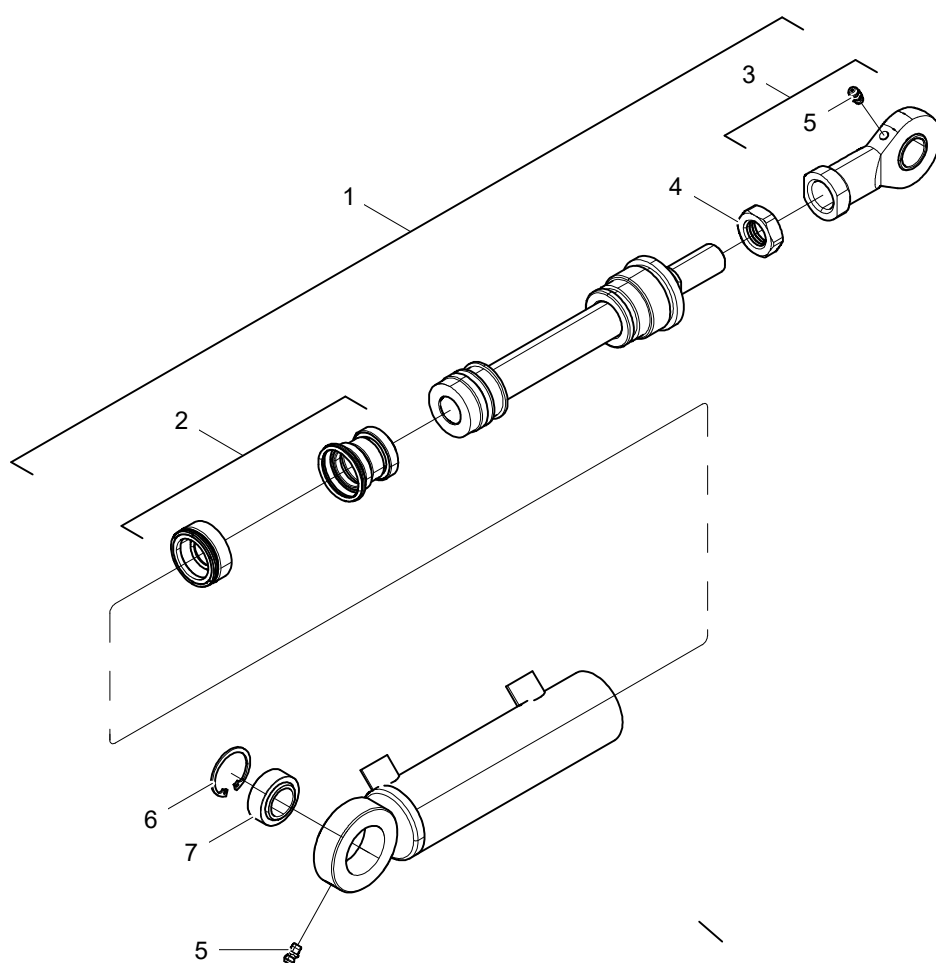
Solenoid 24V

Structure 620394				
Pos.	Part no.	Quantity	Description	Specification
1	620374	1	Seal kit	



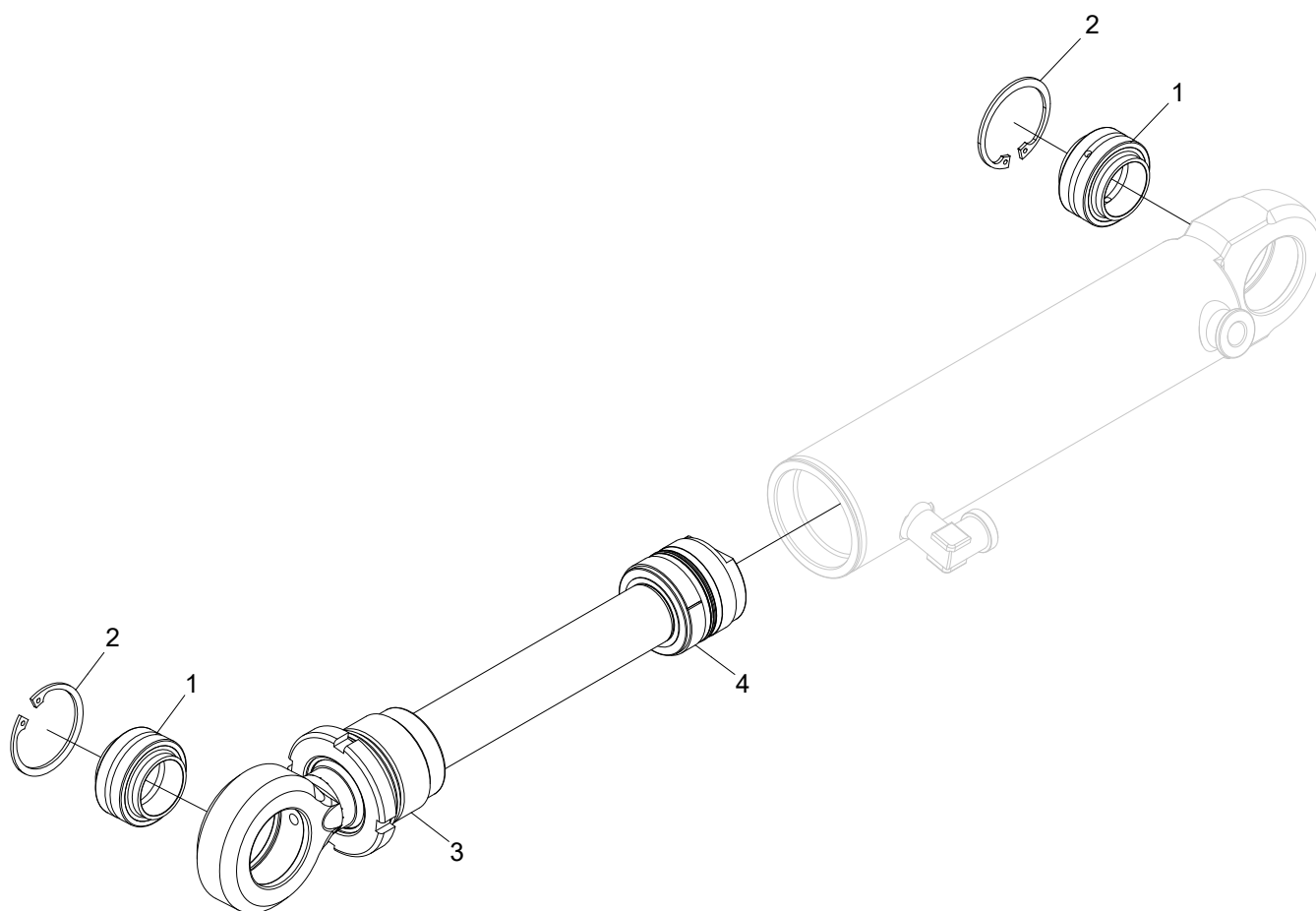
Cylinder Ø15/16-45

Structure 015462				
Pos.	Part no.	Quantity	Description	Specification
1	620060-KIT	1	Rod kit	
2	620003	2	Seal kit	
3	517214	2	Circlip	
4	015220	2	Spherical bushing	GE12E S
5	625004	2	Grease nipple	M6



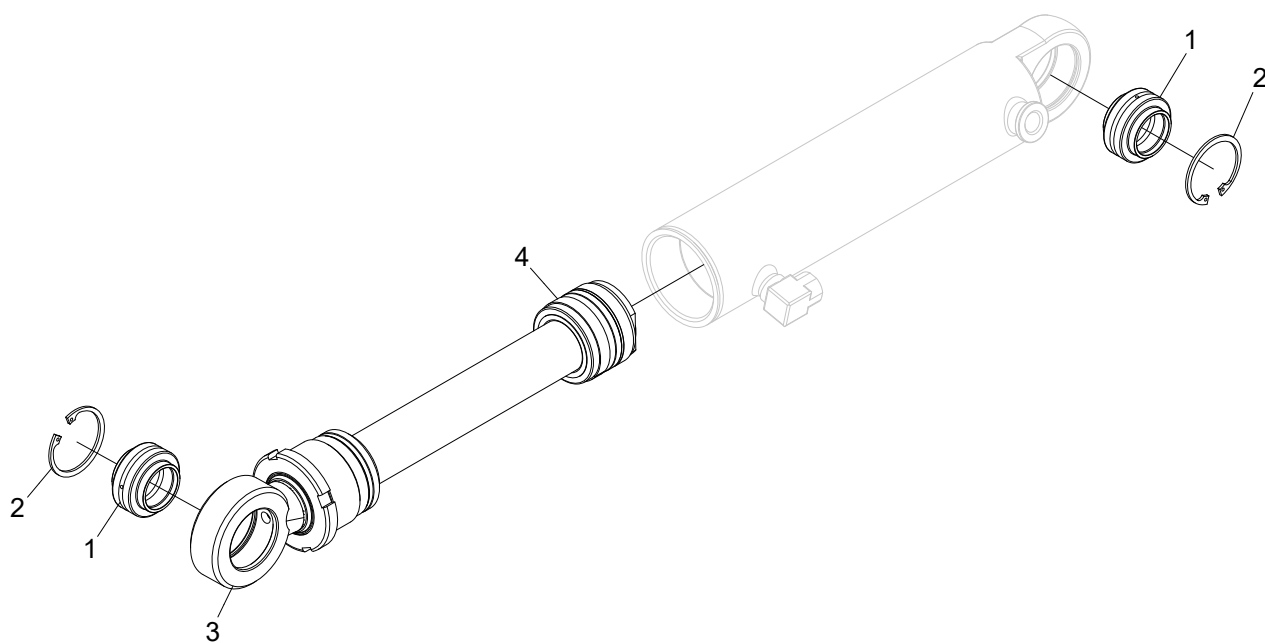
Cylinder Ø40/25-106

Structure 015669				
Pos.	Part no.	Quantity	Description	Specification
1	620631-KIT	1	Rod kit	
2	620071	2	Seal kit	
3	510120	2	Link head	
4	502704	2	Nut	M20x1.5
5	625004	1	Grease nipple	M6
	625005	1	Grease nipple	M6 – 90
6	517227	1	Circlip	JV 35
7	510005	1	Spherical bushing	GE 20 ES



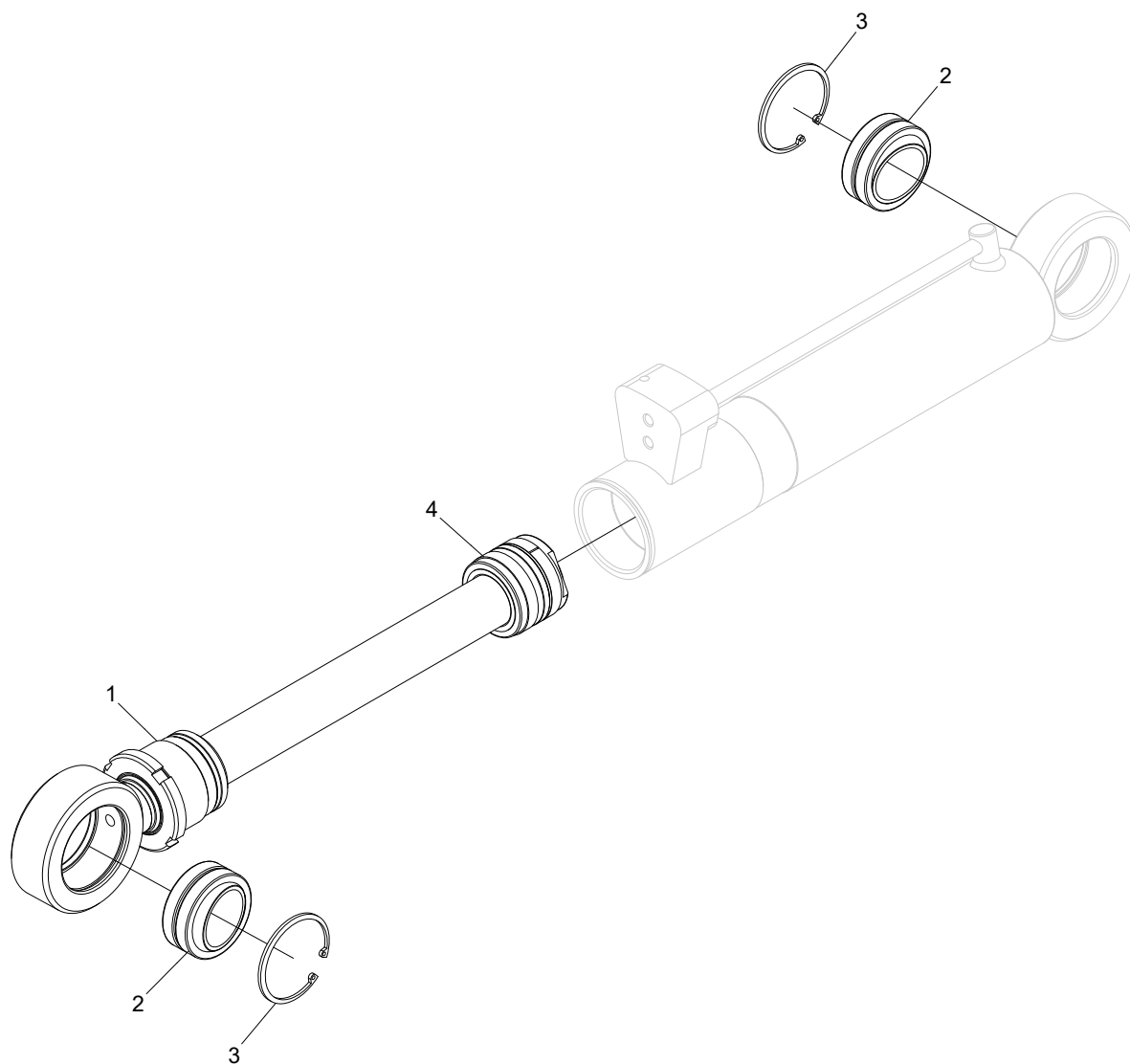
Hydraulic cylinder

Structure 018987				
Pos.	Part no.	Quantity	Description	Specification
1	510007	1	Spherical bushing	GE30HO-2RS
2	517240	1	Circlip	SGH 47
3	10000253	1	Rod kit	
4	10000241	1	Seal kit	



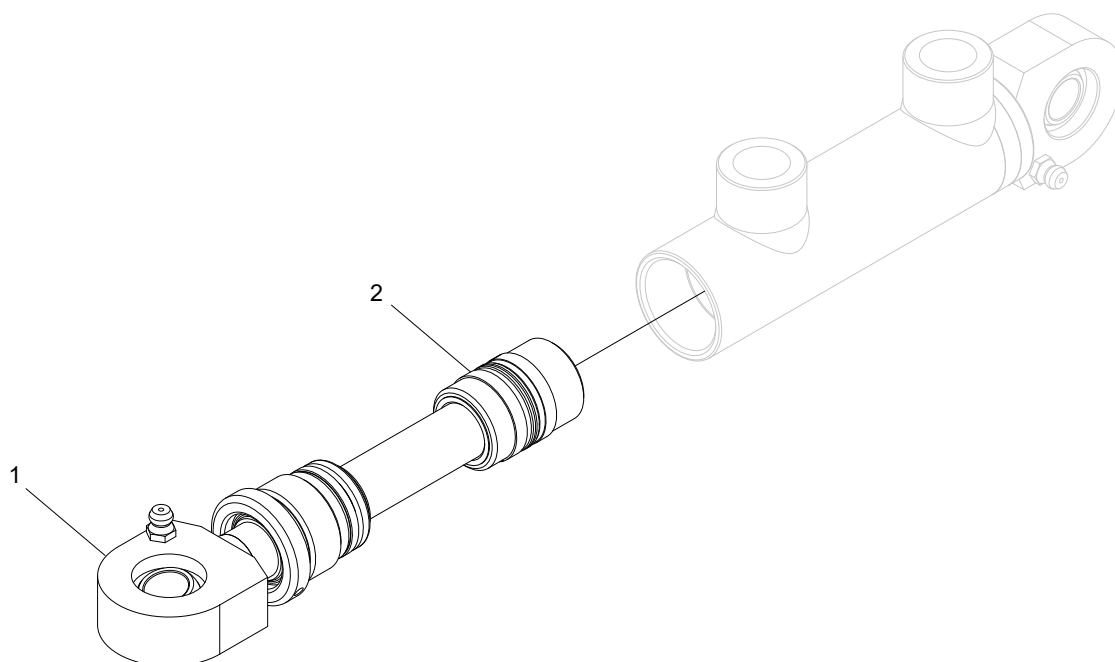
Hydraulic cylinder

Structure 018997				
Pos.	Part no.	Quantity	Description	Specification
1	510050	1	Spherical bushing	GEEW32-ES
2	517245	1	Circlip	SGH52
3	10000481	1	Rod kit	
4	10000480	1	Seal kit	



Hydraulic cylinder

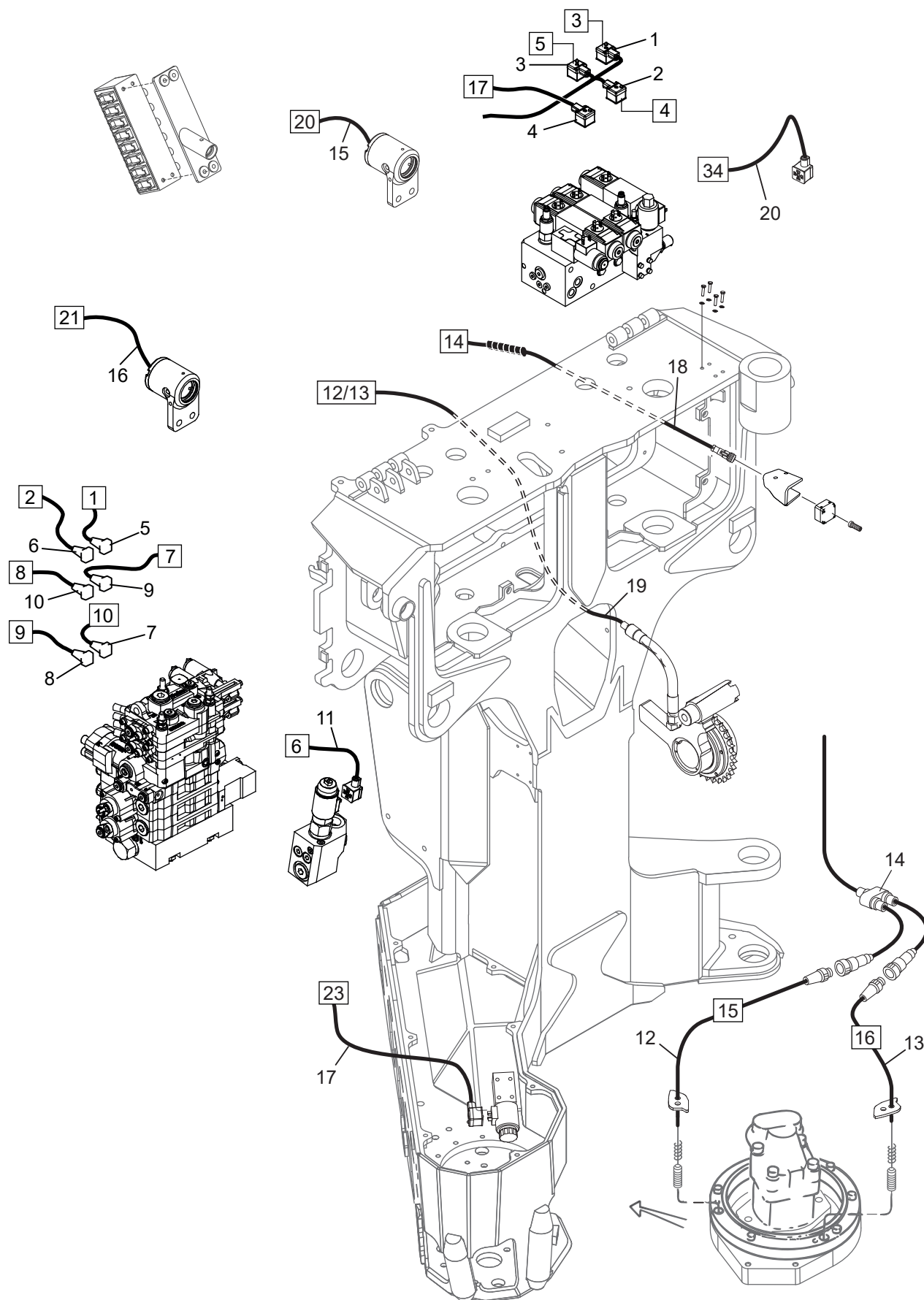
Structure 018989				
Pos.	Part no.	Quantity	Description	Specification
1	10000248	1	Rod kit	
2	510011	1	Spherical bushing	GE45-ES
3	517253	1	Circlip	SGH 68
4	10000244	1	Seal kit	



Hydraulic cylinder

Structure 018870				
Pos.	Part no.	Quantity	Description	Specification
1	10000366	1	Tie rod kit	
2	620004	1	Seal kit	

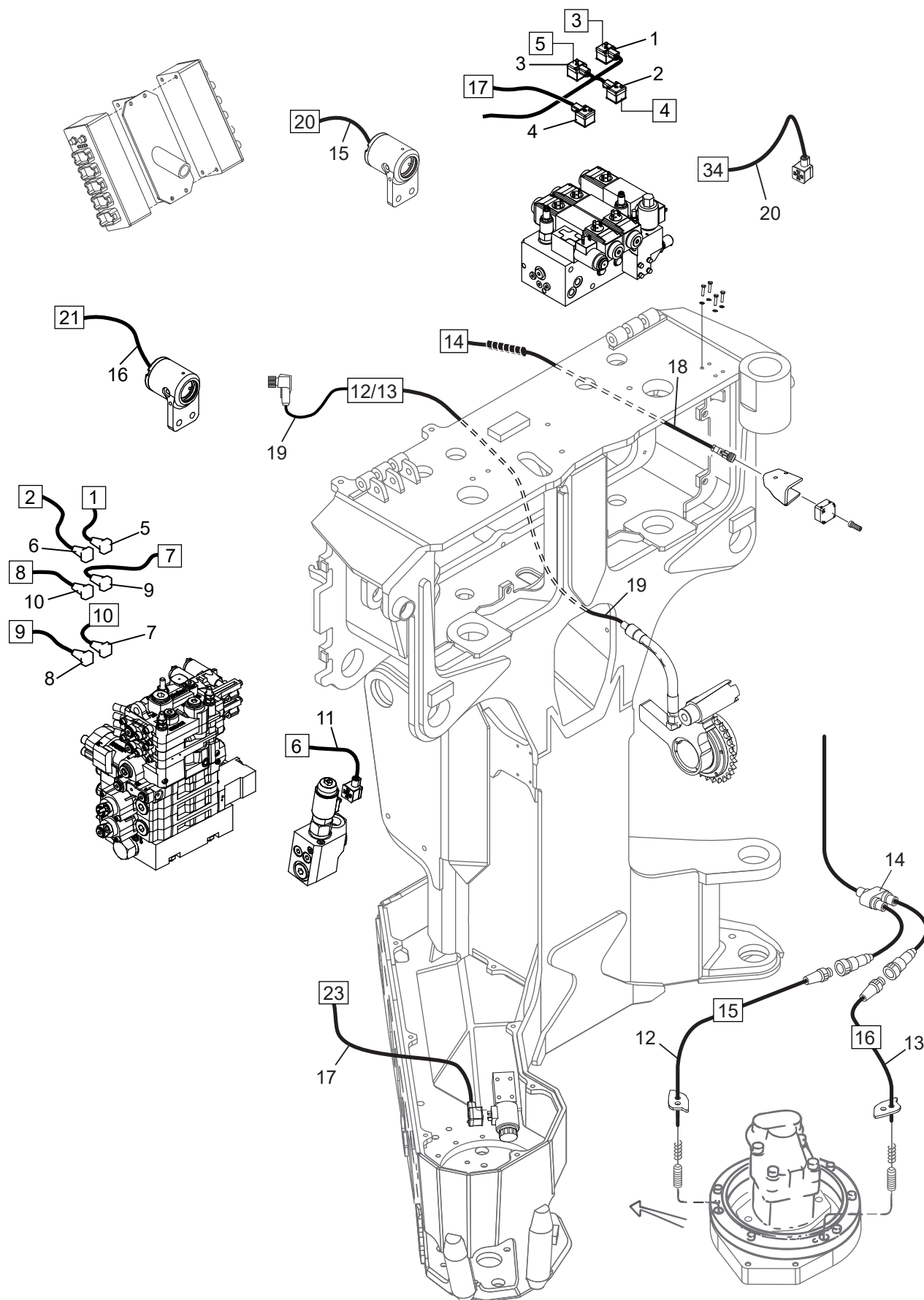
Control system

08 /
051

Log Max 7000C/Twin - Log Mate 510

Log Mate 510 #2

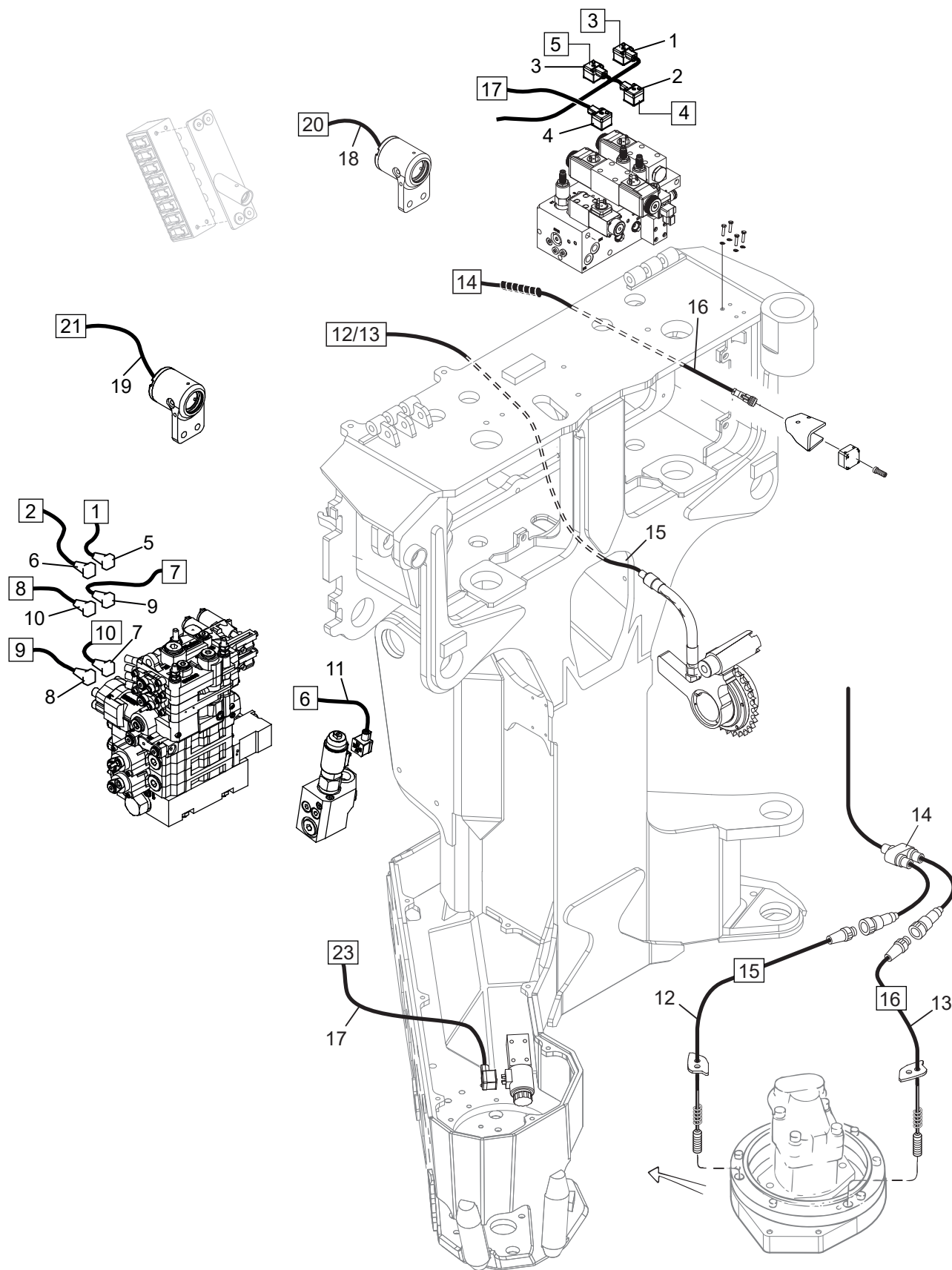
Structure 039125-2-KABE				
Pos.	Part no.	Quantity	Description	Specification
1	401232	1	Cable	"3"
2	401232	1	Cable	"4"
3	401232	1	Cable	"5"
4	401232	1	Cable	"17"
5	401296	1	Cable	"1"
6	401296	1	Cable	"2"
7	401296	1	Cable	"10"
8	401296	1	Cable	"9"
9	401296	1	Cable	"7"
10	401296	1	Cable	"8"
11	401232	1	Cable	"6"
12	017283	1	Sensor	"15"
13	017283	1	Sensor	"16"
14	017325	1	Cable	
15	402571	1	Cable	"20"
16	402571	1	Cable	"21"
17	401233	1	Cable	"23"
18	402552	1	Cable	"14"
19	402580	1	Cable	"12/13"
20	401232	1	Cable	"34"

08 /
052

Log Max 7000C/Twin - Dasa Forester

Dasa Forester #2

Structure 039127-2-KABE				
Pos.	Part no.	Quantity	Description	Specification
1	401232	1	Cable	"3"
2	401232	1	Cable	"4"
3	401232	1	Cable	"5"
4	401232	1	Cable	"17"
5	401296	1	Cable	"1"
6	401296	1	Cable	"2"
7	401296	1	Cable	"10"
8	401296	1	Cable	"9"
9	401296	1	Cable	"7"
10	401296	1	Cable	"8"
11	401232	1	Cable	"6"
12	017283	1	Sensor	"15"
13	017283	1	Sensor	"16"
14	017325	1	Cable	
15	402574	1	Cable	"20"
16	401250	1	Cable	"21"
	402315	1	Cable housing	5 – pin / 5 – pol
17	401233	1	Cable	"23"
18	402555	1	Cable	"14"
19	402580 401025	1	Cable	"12/13" With splice contacts / Med skarvkontakt
20	401232	1	Cable	"34"

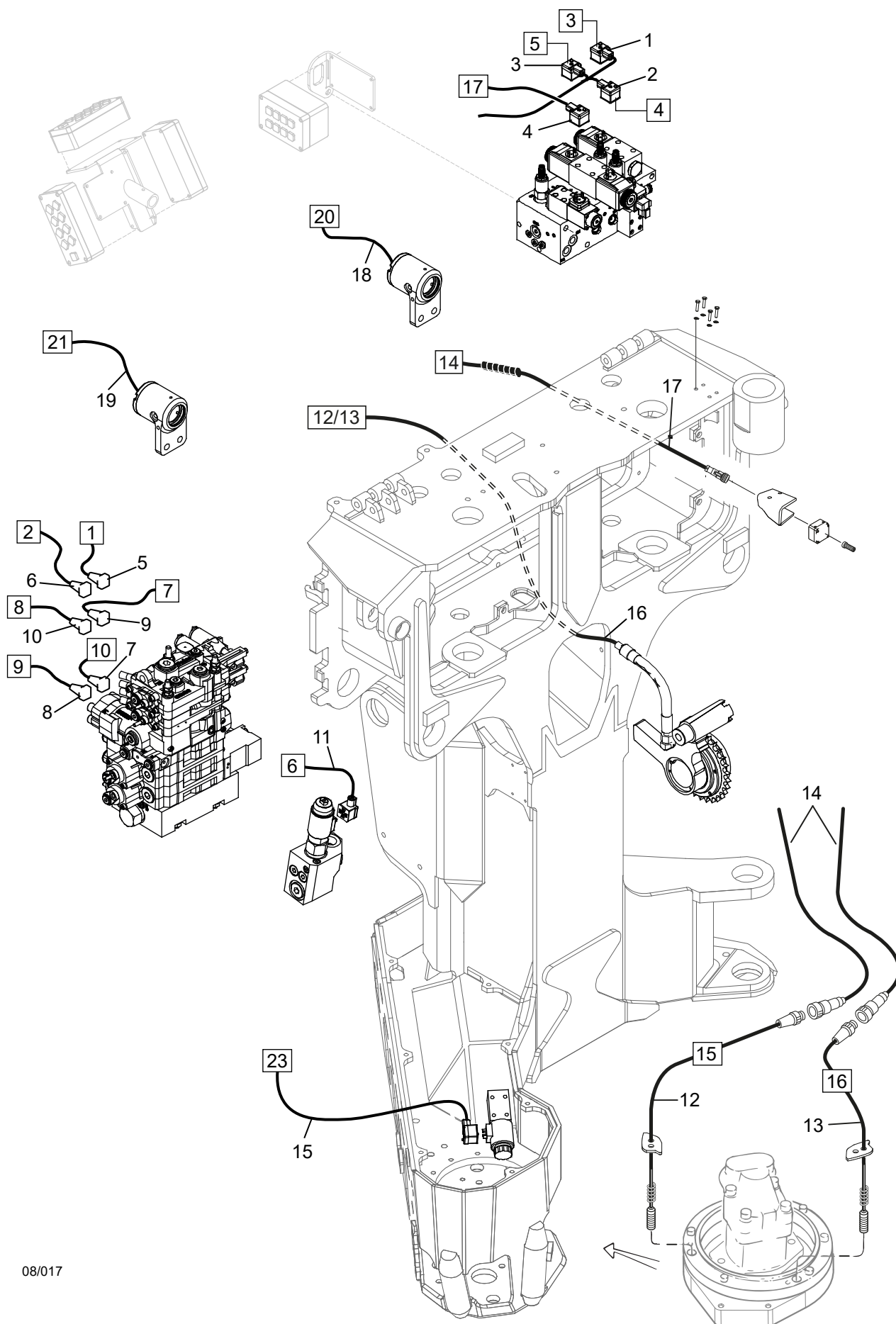


08 / 008

Log Max 7000C/Twin - Log Mate 510

Log Mate 510

Structure 039126				
Pos.	Part no.	Quantity	Description	Specification
1	401232	1	Cable	"3"
2	401232	1	Cable	"4"
3	401232	1	Cable	"5"
4	401232	1	Cable	"17"
5	401296	1	Cable	"1"
6	401296	1	Cable	"2"
7	401296	1	Cable	"10"
8	401296	1	Cable	"9"
9	401296	1	Cable	"7"
10	401296	1	Cable	"8"
11	401232	1	Cable	"6"
12	017283	1	Magnetic sensor	"15"
13	017283	1	Magnetic sensor	"16"
14	017325	1	Cable	
15	402580	1	Cable	"12/13"
16	402552	1	Cable	"14"
17	401233	1	Cable	"23"
18	402571	1	Cable	"20"
19	402571	1	Cable	"21"

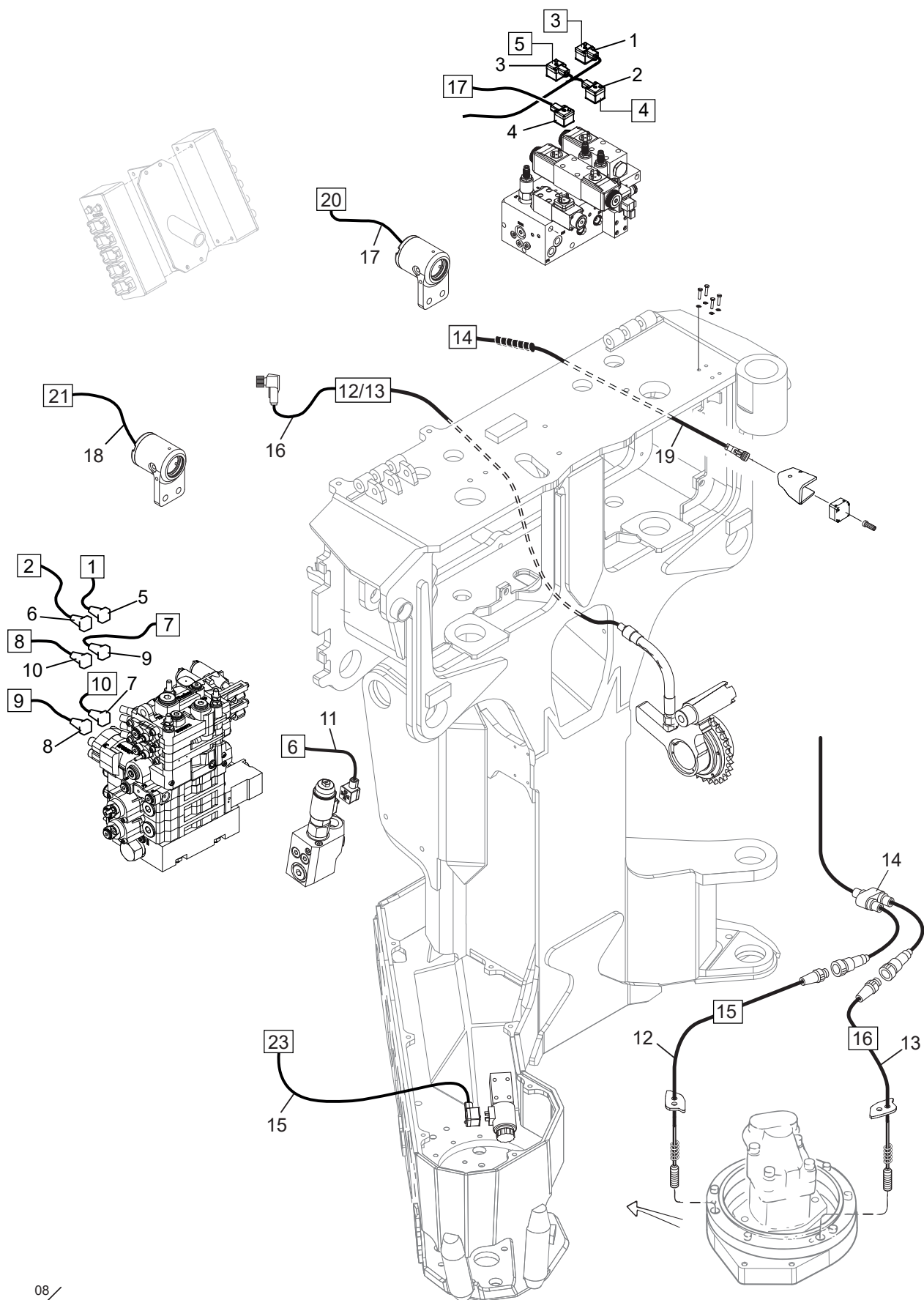


08/017

Log Max 7000C/Twin - Dasa 4/ Cabswin

Dasa 4 & Cabswin

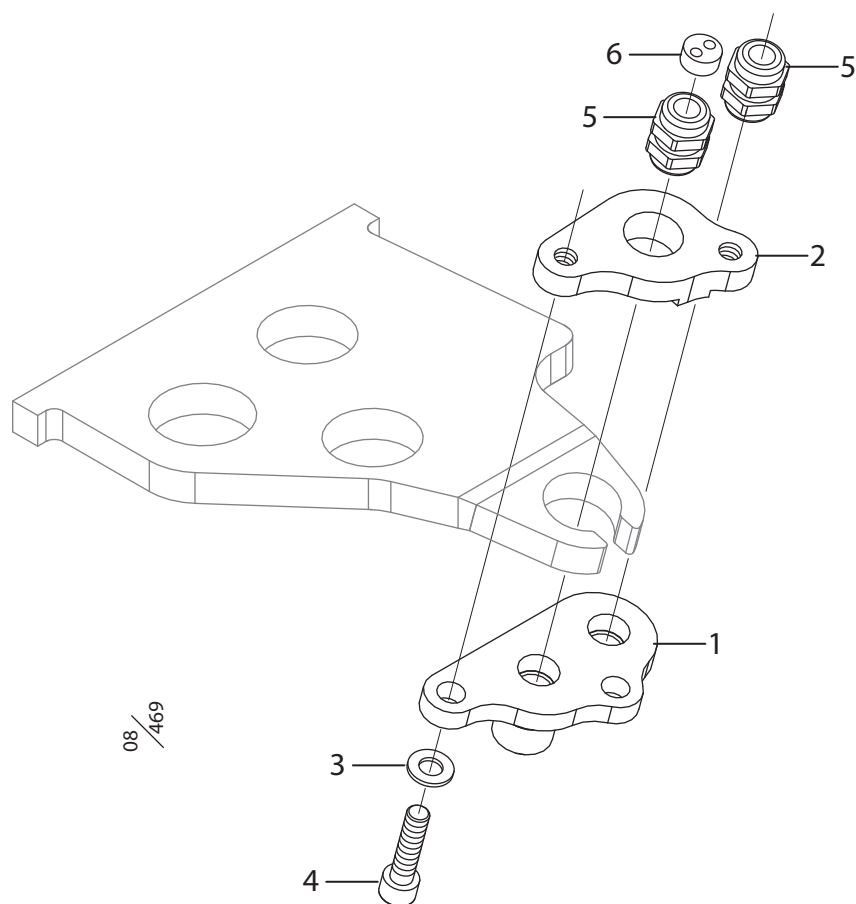
Structure 033742, 039168-3				
Pos.	Part no.	Quantity	Description	Specification
1	014162	1	Cable	"3"
2	014163	1	Cable	"4"
3	014164	1	Cable	"5"
4	014165	1	Cable	"17"
5	014176	1	Cable	"1"
6	014177	1	Cable	"2"
7	014181	1	Cable	"10"
8	014180	1	Cable	"9"
9	014178	1	Cable	"7"
10	014179	1	Cable	"8"
11	014166	1	Cable	"6"
12	017283	1	Magnetic sensor	"15"
13	017283	1	Magnetic sensor	"16"
14	402587	2	Cable	
15	671176	1	Cable	"23"
16	671173	1	Cable	"12/13"
17	679900	1	Sensor compl.	"14"
18	401250	1	Cable	"20"
19	401250	1	Cable	"21"

08 /
021

Log Max 7000C/Twin - Dasa Forester

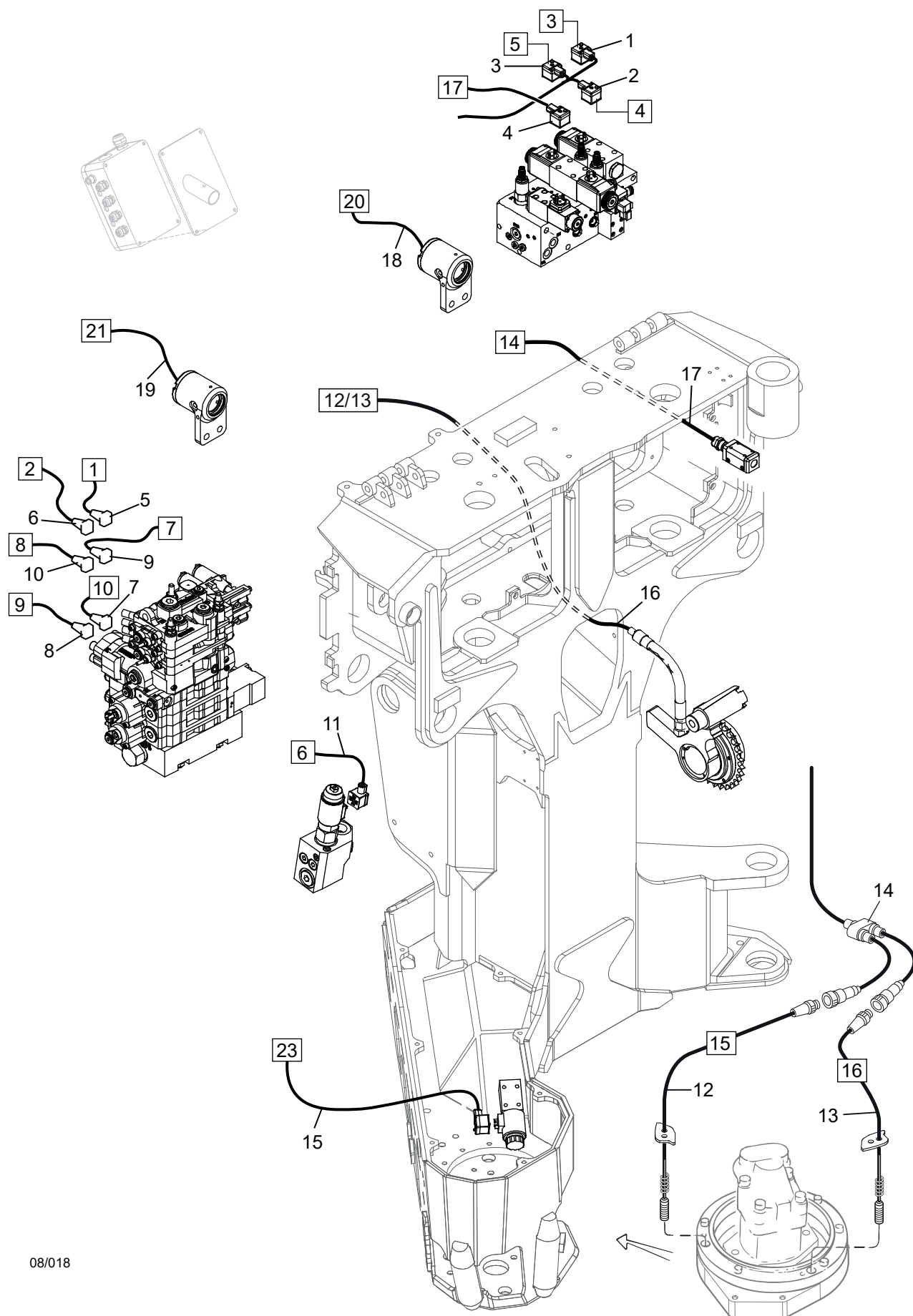
Dasa Forester

Structure 039127-2				
Pos.	Part no.	Quantity	Description	Specification
1	401232	1	Cable	"3"
2	401232	1	Cable	"4"
3	401232	1	Cable	"5"
4	401232	1	Cable	"17"
5	401296	1	Cable	"1"
6	401296	1	Cable	"2"
7	401296	1	Cable	"10"
8	401296	1	Cable	"9"
9	401296	1	Cable	"7"
10	401296	1	Cable	"8"
11	401232	1	Cable	"6"
12	017283	1	Magnetic sensor	"15"
13	017283	1	Magnetic sensor	"16"
14	017325	1	Cable	
15	401233	1	Cable	"23"
16	402580 401025	1	Cable	"12/13" With splice contacts / Med skarvkontakt
17	402574	1	Cable	"20"
18	401250	1	Cable	"21"
	402315	1	Cable housing	5 – pin / 5 – pol
19	402555	1	Cable	"14"



Dasa Forester, Eco Log & Rottne

Structure 032252				
Pos.	Part no.	Quantity	Description	Specification
1	018100	1	Plate	
2	018098	1	Plate	
3	503060	2	Washer	M12 Nordlock
4	501111	2	Screw	MC6S M12x40 12.9
5	401152	2	Cable sleeve	M20x1.5
6	401776	1	Cable sealing	M20

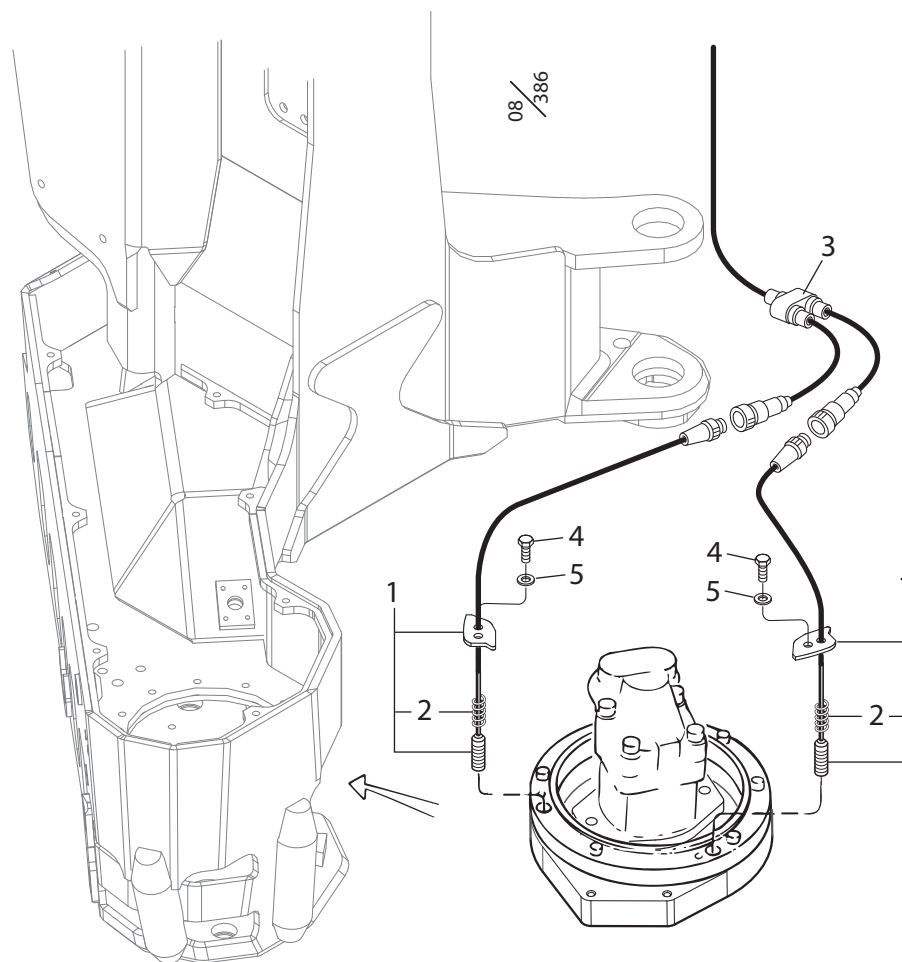


08/018

Log Max 7000C/Twin - IT/PC/VU

IT/PC & VU

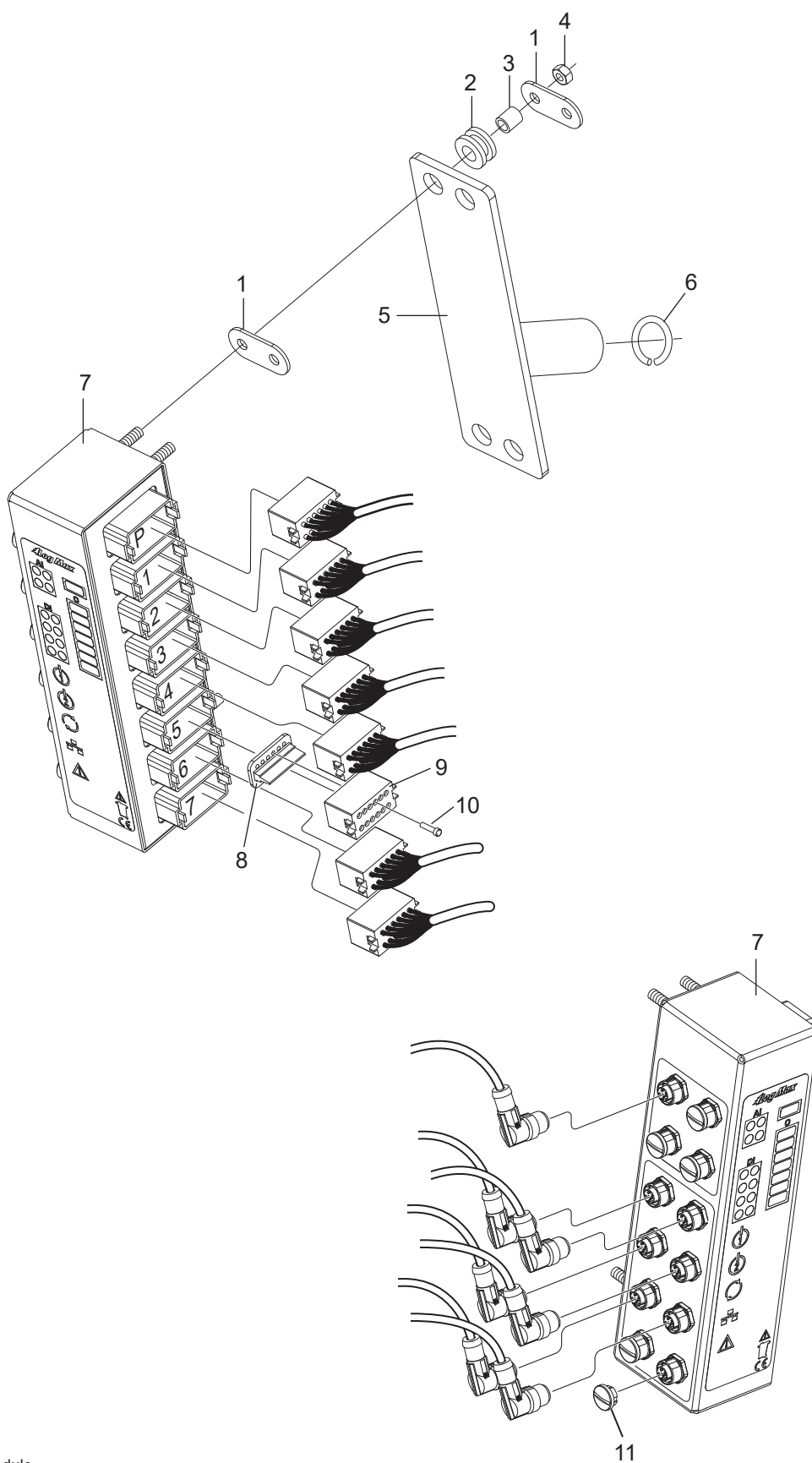
Structure 033739-2, 039128-2				
Pos.	Part no.	Quantity	Description	Specification
1	401232	1	Cable	"3"
2	401232	1	Cable	"4"
3	401232	1	Cable	"5"
4	401232	1	Cable	"17"
5	401296	1	Cable	"1"
6	401296	1	Cable	"2"
7	401296	1	Cable	"10"
8	401296	1	Cable	"9"
9	401296	1	Cable	"7"
10	401296	1	Cable	"8"
11	401232	1	Cable	"6"
12	017283	1	Magnetic sensor	"15"
13	017283	1	Magnetic sensor	"16"
14	017325	1	Cable	
15	401232	1	Cable	"23"
16	401025	1	Cable	"12/13"
17	401289	1	Magnetic sensor	"14"
	013007	1	Magnetic sensor	Only / Endast IT/PC
18	401250	1	Cable	"20"
19	401250	1	Cable	"21"



Ver. 1.3

Electrical system, saw unit 98

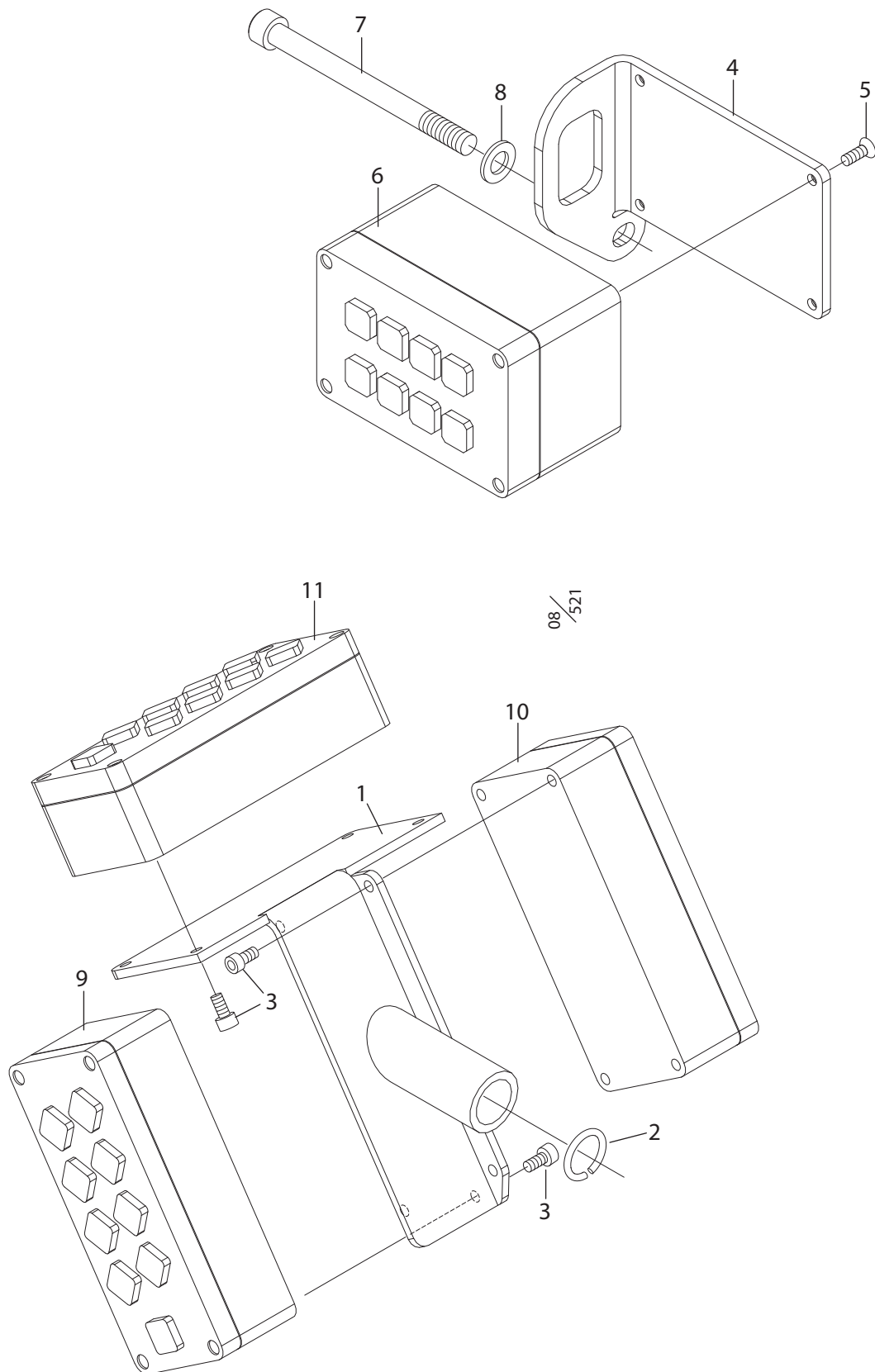
Structure 006612				
Pos.	Part no.	Quantity	Description	Specification
1	017283	2	Magnetic sensor	
2	526030	2	Spring	
3	017325	1	Cable	
4	501043	2	Screw	MC6S M6x12 12.9
5	503065	2	Washer	M6 Nordlock

08 /
026

Log Mate 510 Head Module

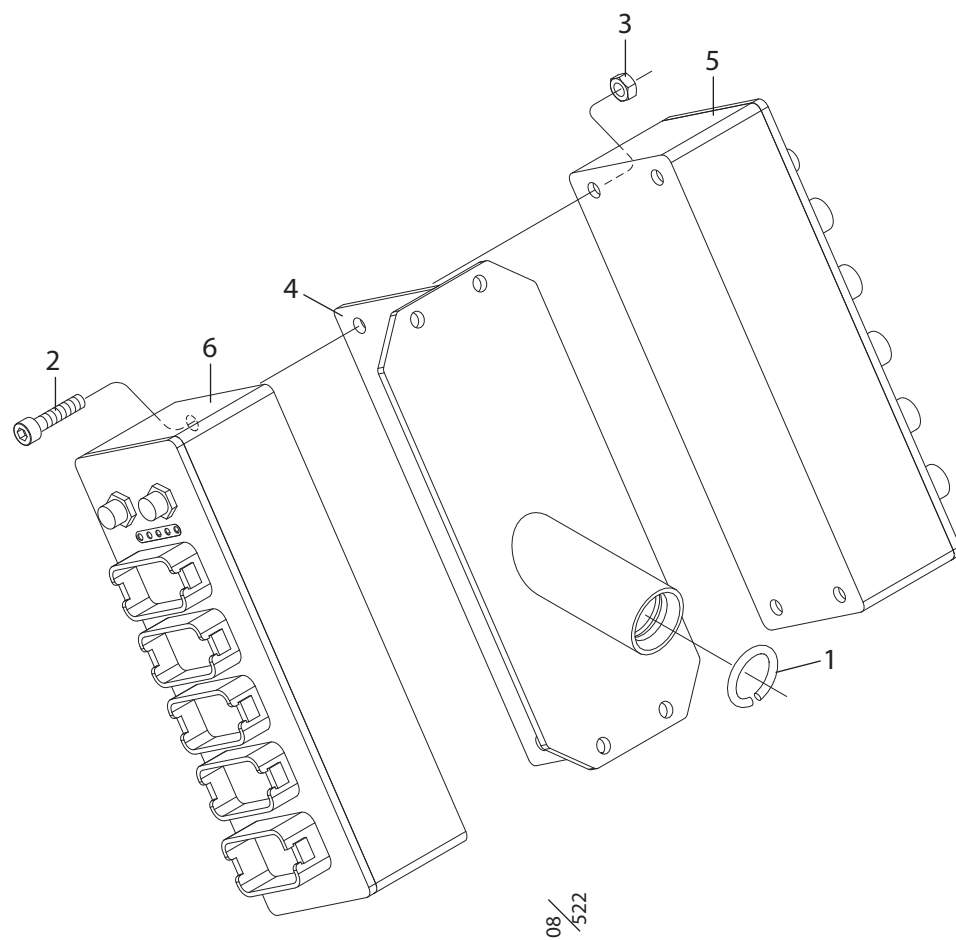
Log Mate 510

Structure 039126				
Pos.	Part no.	Quantity	Description	Specification
1	016852	4	Washer	
2	402059	4	Rubber bushing	
3	402585	4	Spacer	6x10 – 9
4	502053	4	Nut	M6 Locking FZB
5	016854	1	Bracket	
6	517004	1	Circlip	
7	402610	1	Term box	
8	402086	Req / Erf	Wedge	DT06 12 – POL
9	402080	Req / Erf	Connector	DT06 – 12SBCE05
10	402077	Req / Erf	Plug	White / Vit
11	401310	Req / Erf	Cover	M12 Female / Hona



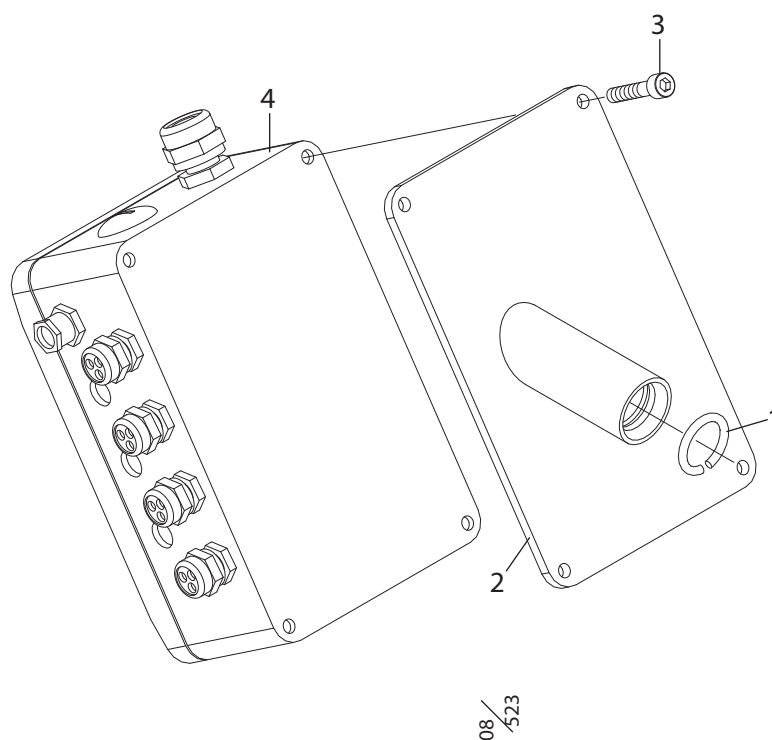
Dasa 4 & Cabswin

Structure 033742, 039168-3				
Pos.	Part no.	Quantity	Description	Specification
1	014363	1	Bracket	
2	517004	1	Circlip	
3	501028	10	Screw	MC6S M5x16 12.9
4	014250	1	Bracket	
5	504019	4	Screw	MF6S M5x16 10.9
6	7032410	1	Box	D4CU Yellow / Gul
7	501104	1	Screw	MC6S M10x140 12.9
8	503057	1	Washer	M10 Nordlock
9	7009847	1	Box	D4I8 Red / Röd
10	7009845	1	Box	D408D Blue / Blå
11	7009846	1	Box	D408A Green / Grön



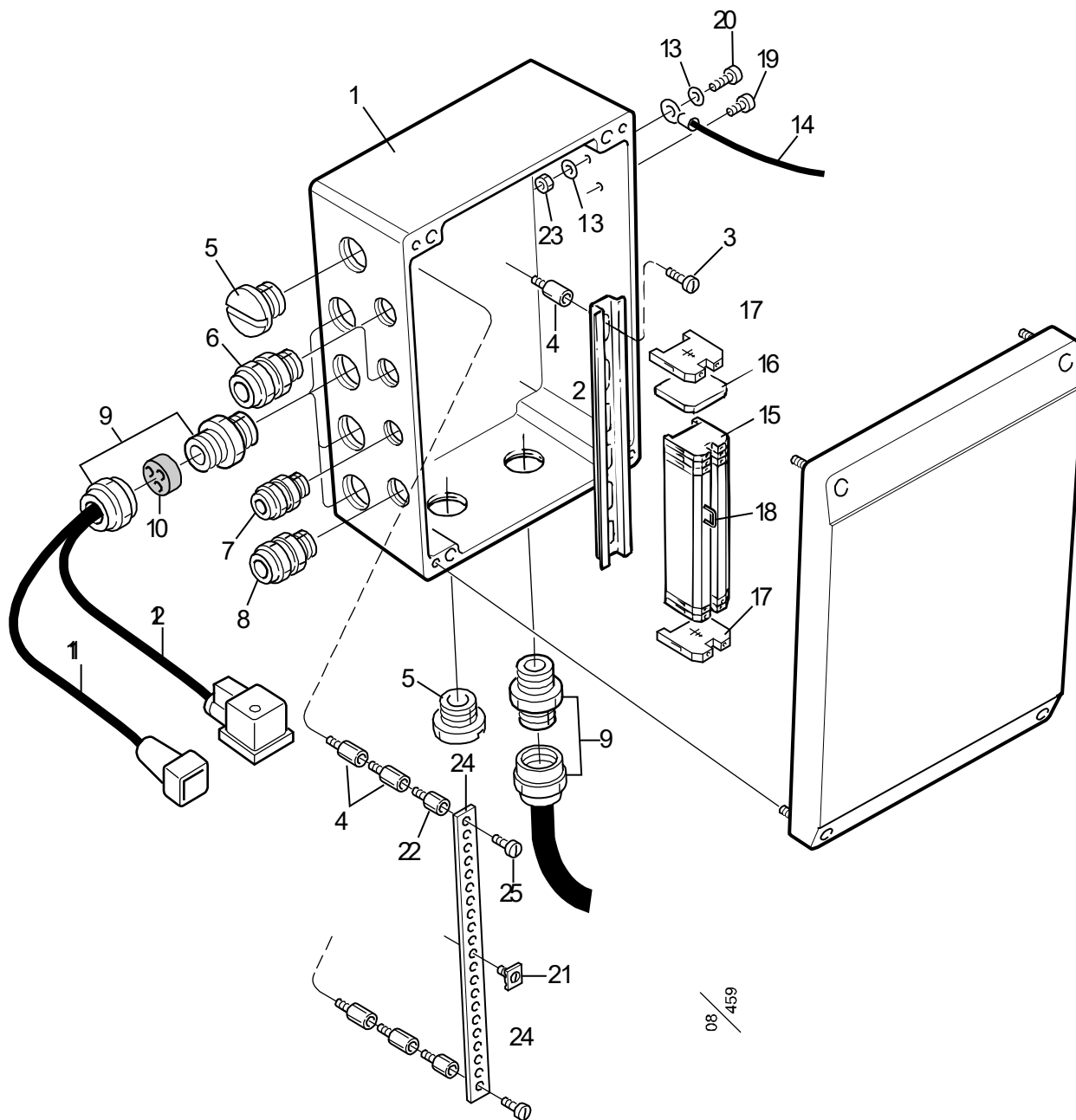
Dasa Forester

Structure 039127-2				
Pos.	Part no.	Quantity	Description	Specification
1	517004	1	Circlip	
2	501049	4	Screw	MC6S M6x30 12.9
3	502053	4	Nut	M6 Locking FZB
4	017555	1	Bracket	
5	7037701	1	Input box	Red / Röd
6	7037700	1	Output box	Green / Grön



IT/PC & VU

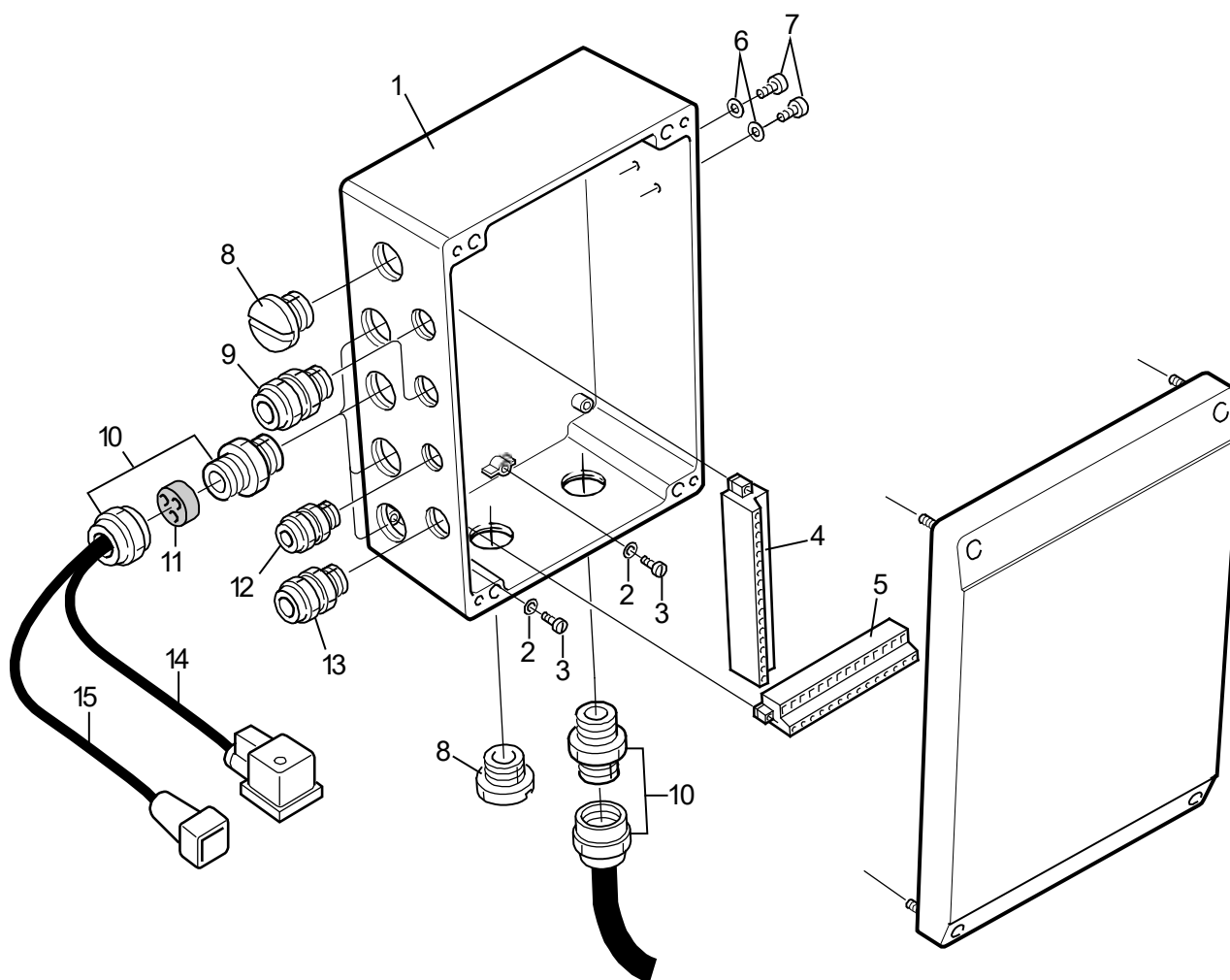
Structure 033739-2, 039128-2				
Pos.	Part no.	Quantity	Description	Specification
1	517004	1	Circlip	
2	014360	1	Bracket	
3	501015	4	Screw	MC6S M4x16 12.9
4	402205	1	Term. box	



08 / 459

Connection box VU

Structure 033739-2				
Pos.	Part no.	Quantity	Description	Specification
1	402205	1	Term. box	
2	013207	1	Terminal cmpl	
2	401054	1	Rail	TS15 L=200 mm
3	500513	2	Screw	MCS 4x5
4	402014	6	Spacer	M4x15
5	401071	2	Plug	PG 16
6	401060	2	Cable sleeve	PG 7
	401282	2	Reducer	PG11 – PG 7
7	401060	1	Cable sleeve	PG 7
8	401093	1	Cable sleeve	PG 9
9	401157	5	Cable sleeve	PG 16
10	401096	4	Cable sealing	PG 16 3x6 mm
11	401296	6	Cable with connector	L-90
12	401232	5	Cable with connector	1.5 m
13	503003	2	Washer	BRB FZB 5.3x10x1.0
14	012605	1	Ground wire	
15	401051	26	Terminal	AKZ 2.5
16	401052	1	End cover	AKZ 2.5
17	401101	4	Ground connector	Yellow- Green /Gul - Grön
18	401058	1	Jumper	AKZ 4
19	500530	1	Screw	MCS 5x6
20	500532	2	Screw	MCS 5x10
21	401254	7	Ground connection	
22	402013	2	Spacer	M4x5
23	502003	1	Nut	M6M M5
24	401253	1	Rail	Cu 12x3
25	500560	2	Screw	MCS 4x8



08/458

Terminal box IT/PC

Structure 039128-2				
Pos.	Part no.	Quantity	Description	Specification
1	402205	1	Term. box	
2	503002	4	Washer	BRB FZB 4.3x9.0x0.8
3	500513	4	Screw	MCS 4x5
4	401519	2	Terminal	MSTB-F 18-pin / 18-pol
5	401518	1	Terminal	MSTB-F 16-pin / 16-pol
6	503003	2	Washer	BRB FZB 5.3x10x1.0
7	500530	2	Screw	MCS 5x6
8	401071	2	Plug	PG 16
9	401060	2	Cable sleeve	PG 7
	401282	2	Reducer	PG11 – PG 7
10	401157	5	Cable sleeve	PG 16
11	401096	4	Cable sealing	PG 16 3x6 mm
12	401060	1	Cable sleeve	PG 7
13	401093	1	Cable sleeve	PG 9
14	401232	5	Cable with connector	1.5 m
15	401296	6	Cable with connector	L-90

Hose kits

Language **en**
Part No. 646900/570051
V. 211020

V. 211020

Crimp. = Crimp diameter | cyl. = cylinder | Ex. = External | L. = Left | Lo. = Lower | Mani. = Manifold
 Meas. Wheel = Measuring Wheel | No. = number | Pres. Rating = Pressure Rating | Red. = Reducer | R. = Right
 SBR = Saw Bar Rescue | Str. = Straight | Stump treatm. = Stump treatment | Tot. = Total | U. = Upper | WEOPI = WEO Plug-In

Hose no.	Connections		Fittings		Ferrules	Length	Hose type			Note
	Connection 1	Connection 2	Fitting 1	Fitting 2			Part no.	Size	Part no.	
					Part no.	Cut	Pres.	Rating	Standard	Hose guard
615050	Hose guard					650 mm	1"			
	Felling link cyl.									
615051	Hose guard					750 mm	2"			
	L. Roller motor									
615051	Hose guard					750 mm	2"			
	R. Roller motor									
615047	Protective hose 10x6,7					260 mm	10x6,7			
	U. Knife sensor									
646940	R. Lo. knife	BSP -02 Banjo		601531	601539	128 mm	1/4"		615091	
	Grease hole frame	BSP -02 90		601527	601539	110 mm	290 bar		EN 857 1SC	
646991	L. Lo. knife	BSP -02 Banjo		601531	601539	88 mm	1/4"		615091	
	Grease hole frame	BSP -02 90		601527	601539	70 mm	290 bar		EN 857 1SC	
646913	R. Manifold S5 A	BSP -04 Banjo		601149	601125	1593 mm	1/4"		615071	
	L. Lo. Knife cyl. A	BSP -04 Banjo		601149	601125	1540 mm	450 bar		EN 857 2SC	
646914	R. Manifold S5 B	BSP -04 Banjo		601149	601125	1795 mm	1/4"		615071	
	L. Lo. Knife cyl. B	BSP -04 Str.		601150	601125	1750 mm	450 bar		EN 857 2SC	
646915	R. Manifold S5 A	BSP -04 Banjo		601149	601125	1593 mm	1/4"		615071	
	R. Lo. Knife cyl. A	BSP -04 Banjo		601149	601125	1540 mm	450 bar		EN 857 2SC	
646916	R. Manifold S5 B	BSP -04 Banjo		601149	601125	1775 mm	1/4"		615071	
	R. Lo. Knife cyl. B	BSP -04 Str.		601150	601125	1730 mm	450 bar		EN 857 2SC	
646919	Air bleed oil tank	BSP -04 Banjo		601149	601125	551 mm	1/4"		615071	
		BSP -04 Str. Ex.		601159	601125	500 mm	450 bar		EN 857 2SC	

Hose kit Log Max 7000Twin

General Hose Kit

From Head no. 570051

Language en

Part No. 646900/570051

V. 211020

Crimp. = Crimp diameter | cyl. = cylinder | Ex. = External | L. = Left | Lo. = Lower | Mani. = Manifold
Meas. Wheel = Measuring Wheel | No. = number | Pres. Rating = Pressure Rating | Red. = Reducer | R. = Right
SBR = Saw Bar Rescue | Str. = Straight | Stump treatm. = Stump treatment | Tot. = Total | U. = Upper | WEOPI = WEO Plug-In

Hose no.	Connections		Fittings		Ferrules	Length	Hose type		Note
	Connection 1		Fitting 1	Part no.			Size	Part no.	
	Connection 2		Fitting 2						
646920	L. Manifold SM		BSP -04 90	601170	601125	216 mm	1/4"	615071	
	Test Point SM		BSP -04 Str.	601150	601125	180 mm	450 bar	EN 857 2SC	
646921	L. Manifold P2		BSP -04 90	601170	601125	226 mm	1/4"	615071	
	Test Point P2		BSP -04 Str.	601150	601125	190 mm	450 bar	EN 857 2SC	
646938	R. Manifold S4 TP		BSP -04 90	601170	601125	316 mm	1/4"	615071	
	Test Point TP		BSP -04 Str.	601150	601125	280 mm	450 bar	EN 857 2SC	
646994	R. Manifold S1 PM2		BSP -04 Str.	601150	601125	470 mm	1/4"	615071	
	L. Manifold PS		BSP -04 90	601160	601125	420 mm	450 bar	EN 857 2SC	
646995	L. Manifold A51		BSP -04 90	601160	601125	400 mm	1/4"	615071	
	Accumulator		BSP -06 90	601533	601125	340 mm	450 bar	EN 857 2SC	
646998	R. Manifold S1 PM2		BSP -04 90	601170	601125	260 mm	1/4"	615071	
	Test Point PM2		BSP -04 Str.	601150	601125	210 mm	450 bar	EN 857 2SC	
646917	L. Manifold A32		BSP -06 90	601161	601121	1691 mm	3/8"	615072	
	Felling link cyl. A		BSP -06 Str.	601151	601121	1640 mm	385 bar	EN 857 2SC	
646918	L. Manifold B3		BSP -06 90	601171	601121	1511 mm	3/8"	615072	
	Felling link cyl. B		BSP -06 Str.	601151	601121	1470 mm	385 bar	EN 857 2SC	
646922	Meas. Wheel Arm		BSP -06 Str.	601151	601121	550 mm	3/8"	615072	Crimp. 22
	Bracket				601121	530 mm	385 bar	EN 857 2SC	
646926	L. Manifold B42		BSP -06 90	601171	601121	805 mm	3/8"	615072	30°
	L. Roller arm cyl. A		BSP -06 Banjo	601148	601121	760 mm	385 bar	EN 857 2SC	
646927	L. Manifold A42		BSP -06 90	601171	601121	941 mm	3/8"	615072	
	L. Roller arm cyl. B		BSP -06 Str.	601151	601121	900 mm	385 bar	EN 857 2SC	

Hose kit Log Max 7000Twin
General Hose Kit
From Head no. 570051

Language **en**
Part No. **646900/570051**
V. 211020

Crimp. = Crimp diameter | cyl. = cylinder | Ex. = External | L. = Left | Lo. = Lower | Mani. = Manifold
Meas. Wheel = Measuring Wheel | No. = number | Pres. Rating = Pressure Rating | Red. = Reducer | R. = Right
SBR = Saw Bar Rescue | Str. = Straight | Stump treatm. = Stump treatment | Tot. = Total | U. = Upper | WEOPI = WEO Plug-In

Hose no.	Connections		Fittings		Ferrules	Length	Hose type			Note
	Connection 1		Fitting 1	Part no.	Part no.	Total	Size	Part no.		
	Connection 2		Fitting 2			Cut	Pres. Rating	Standard		
646928	L. Manifold B41		BSP -06 90	601171	601121	1155 mm	3/8"	615072	45°	
	R. Roller arm cyl. A		BSP -06 Banjo	601148	601121	1110 mm	385 bar	EN 857 2SC		
646929	L. Manifold A43		BSP -06 90	601171	601121	1391 mm	3/8"	615072		
	R. Roller arm cyl. B		BSP -06 Str.	601151	601121	1350 mm	385 bar	EN 857 2SC		
646930	R. Manifold S6 B		BSP -06 Str.	601151	601121	451 mm	3/8"	615072		
	R. Knife cyl. B		BSP -06 90	601171	601121	410 mm	385 bar	EN 857 2SC		
646931	R. Manifold S6 B		BSP -06 Str.	601151	601121	401 mm	3/8"	615072		
	L. Knife cyl. B		BSP -06 90	601171	601121	360 mm	385 bar	EN 857 2SC		
646932	R. Manifold S6 A		BSP -06 Str.	601151	601121	914 mm	3/8"	615072		
	R. Knife cyl. A		BSP -06 Banjo	601148	601121	870 mm	385 bar	EN 857 2SC		
646933	R. Manifold S6 A		BSP -06 90	601171	601121	545 mm	3/8"	615072		
	L. Knife cyl. A		BSP -06 Banjo	601148	601121	500 mm	385 bar	EN 857 2SC		
646936	L. Manifold B43		BSP -06 Str.	601151	601121	172 mm	3/8"	615072		
	Accumulator		BSP -08 Banjo	601370	601121	120 mm	385 bar	EN 857 2SC		
646954	R. Manifold S1 DR1		BSP -06 Str.	601151	601121	631 mm	3/8"	615072		
	R. Roller motor D		BSP -06 90	601171	601121	590 mm	385 bar	EN 857 2SC		
646955	R. Manifold S1 DR2		BSP -06 45	601176	601121	1153 mm	3/8"	615072		
	L. Roller motor D		BSP -06 90	601171	601121	1090 mm	385 bar	EN 857 2SC		
646996	Accumulator		BSP -06 45	601176	601121	318 mm	3/8"	615072		
	Meas. Wheel cyl. B		BSP -06 45	601176	601121	220 mm	385 bar	EN 857 2SC		
646997	Meas. Wheel cyl. A		BSP -06 90	601161	601121	680 mm	3/8"	615072		
	L. Manifold B5		BSP -04 Banjo	601136	601121	610 mm	385 bar	EN 857 2SC		

Hose kit Log Max 7000Twin

General Hose Kit

From Head no. 570051

Language **en**

Part No. **646900/570051**

V. 211020

Crimp. = Crimp diameter | cyl. = cylinder | Ex. = External | L. = Left | Lo. = Lower | Mani. = Manifold
Meas. Wheel = Measuring Wheel | No. = number | Pres. Rating = Pressure Rating | Red. = Reducer | R. = Right
SBR = Saw Bar Rescue | Str. = Straight | Stump treatm. = Stump treatment | Tot. = Total | U. = Upper | WEOPI = WEO Plug-In

Hose no.	Connections	Fittings		Ferrules	Length	Hose type		Note		
		Fitting 1	Part no.			Size	Part no.			
									Fitting 2	Standard
646999	Connection 1									
	Connection 2									
646934	R. Manifold S1 DR5	BSP -06 90	601161	601121	610 mm	3/8"	615072			
	L. Manifold DR	BSP -06 Str.	601151	601121	550 mm	385 bar	EN 857 2SC			
	R. Manifold S1 PR	BSP -08 Str.	601152	601122	311 mm	1/2"	615073			
	L. Manifold P3	BSP -08 Banjo	601184	601122	260 mm	345 bar	EN 857 2SC			
646935	R. Manifold S1 TR	BSP -08 Str.	601152	601122	321 mm	1/2"	615073			
	L. Manifold T3	BSP -08 Banjo	601184	601122	270 mm	345 bar	EN 857 2SC			
646944	R. Manifold S1 Psaw	BSP -12 90	601372	601371	935 mm	3/4"	615005			
	Saw motor valve P	BSP -12 Str.	601153	601371	880 mm	375 bar	EN 857 2SC			
646950	R. Manifold S2 A	BSP -12 90	601372	601371	685 mm	3/4"	615005			
	R. Roller motor A	BSP -12 Str.	601153	601371	630 mm	375 bar	EN 857 2SC			
646951	R. Manifold S2 B	BSP -12 90	601372	601371	675 mm	3/4"	615005			
	R. Roller motor B	BSP -12 Str.	601153	601371	620 mm	375 bar	EN 857 2SC			
646952	R. Manifold S3 A	BSP -12 90	601372	601371	1235 mm	3/4"	615005			
	L. Roller motor B	BSP -12 Str.	601153	601371	1180 mm	375 bar	EN 857 2SC			
646953	R. Manifold S3 B	BSP -12 90	601372	601371	1345 mm	3/4"	615005			
	L. Roller motor A	BSP -12 Str.	601153	601371	1290 mm	375 bar	EN 857 2SC			

Hose kit Log Max 7000Twin
SuperCut 100 - 19cc
From Head no. 570051

Language **en**
Part No. **646901/570051**
V. 211020

Crimp. = Crimp diameter | cyl. = cylinder | Ex. = External | L. = Left | Lo. = Lower | Mani. = Manifold
Meas. Wheel = Measuring Wheel | No. = number | Pres. Rating = Pressure Rating | Red. = Reducer | R. = Right
SBR = Saw Bar Rescue | Str. = Straight | Stump treatm. = Stump treatment | Tot. = Total | U. = Upper | WEOPI = WEO Plug-In

Hose no.	Connections		Fittings		Ferrules	Length	Hose type			Note
	Connection 1	Connection 2	Fitting 1	Part no.			Size	Part no.		
			Fitting 2						Pres. Rating	
646910	R. Manifold S1 T4		BSP -12 45	601178	601123	2093 mm	3/4"	615074		
	Saw motor B		BSP -12 Str.	601153	601123	2000 mm	280 bar	EN 857 2SC		
646911	Saw motor valve SP		BSP -12 Str.	601153	601371	1313 mm	3/4"	615005		
	Saw motor A		BSP -12 Str.	601153	601371	1260 mm	375 bar	EN 857 2SC		
646979	Stump treatm.		BSP -04 Str.	601150	601125	1797 mm	1/4"	615071		
	Bracket		BSP -04 Str.	601150	601125	1760 mm	450 bar	EN 857 2SC		
646980	Red. Manifold DR8		BSP -06 Str.	601151	601121	604 mm	3/8"	615072		
	Saw motor D		BSP -06 Banjo	601148	601121	560 mm	385 bar	EN 857 2SC		
646981	R. Manifold S1 DR3		BSP -06 90	601171	601121	1401 mm	3/8"	615072		
	Red. Manifold DR9		BSP -06 Str.	601151	601121	1360 mm	385 bar	EN 857 2SC		
646982	Saw motor valve P5		BSP -04 Banjo	601149	601125	1123 mm	1/4"	615071		
	Red. Manifold P6		BSP -04 Banjo	601149	601125	1070 mm	450 bar	EN 857 2SC		
646983	Red. Manifold PR2		BSP -04 Banjo	601149	601539	874 mm	1/4"	615091		
	Saw motor S		BSP -02 90	601527	601539	830 mm	290 bar	EN 857 1SC		
646984	L. Manifold A1		BSP -06 90	601161	601121	2002 mm	3/8"	615072		
	Saw bar feed cyl. B		BSP -06 90	601171	601121	1950 mm	385 bar	EN 857 2SC		
646985	L. Manifold B1		BSP -06 90	601171	601121	1772 mm	3/8"	615072		
	Saw bar feed cyl. A		BSP -06 90	601171	601121	1730 mm	385 bar	EN 857 2SC		
646986	Easy Greasy		BSP -02 90	601527	601539	305 mm	1/4"	615091		
	Saw motor R		BSP -02 90	601527	601539	270 mm	290 bar	EN 857 1SC		
646987	Grease hole frame		BSP -02 90	601527	601539	185 mm	1/4"	615091		
	Saw motor		BSP -02 90	601527	601539	150 mm	290 bar	EN 857 1SC		

Hose kit Log Max 7000Twin

Roller motor V12

From Head no. 570001

Language **en**

Part No. **646902/570001**

V. 211020

Crimp. = Crimp diameter | cyl. = cylinder | Ex. = External | L. = Left | Lo. = Lower | Mani. = Manifold
Meas. Wheel = Measuring Wheel | No. = number | Pres. Rating = Pressure Rating | Red. = Reducer | R. = Right
SBR = Saw Bar Rescue | Str. = Straight | Stump treatm. = Stump treatment | Tot. = Total | U. = Upper | WEOPI = WEO Plug-In

Hose no.	Connections		Fittings		Ferrules	Length	Hose type		Note
	Connection 1	Connection 2	Fitting 1	Part no.			Size	Part no.	
			Fitting 2	Cut					
646950	R. Manifold S2 A		BSP -12 90	601372	601371	685 mm	3/4"	615005	
	R. Roller motor A		BSP -12 Str.	601153	601371	630 mm	375 bar	EN 857 2SC	
646951	R. Manifold S2 B		BSP -12 90	601372	601371	675 mm	3/4"	615005	
	R. Roller motor B		BSP -12 Str.	601153	601371	620 mm	375 bar	EN 857 2SC	
646952	R. Manifold S3 A		BSP -12 90	601372	601371	1235 mm	3/4"	615005	
	L. Roller motor B		BSP -12 Str.	601153	601371	1180 mm	375 bar	EN 857 2SC	
646953	R. Manifold S3 B		BSP -12 90	601372	601371	1345 mm	3/4"	615005	
	L. Roller motor A		BSP -12 Str.	601153	601371	1290 mm	375 bar	EN 857 2SC	
646954	R. Manifold S1 DR1		BSP -06 Str.	601151	601121	631 mm	3/8"	615072	
	R. Roller motor D		BSP -06 90	601171	601121	590 mm	385 bar	EN 857 2SC	
646955	R. Manifold S1 DR2		BSP -06 45	601176	601121	1153 mm	3/8"	615072	
	L. Roller motor D		BSP -06 90	601171	601121	1090 mm	385 bar	EN 857 2SC	

Hose kit Log Max 7000Twin
SuperCut 100 - 30cc
From Head no. 570051

Language **en**
Part No. **646903/570051**
V. 211020

Crimp. = Crimp diameter | cyl. = cylinder | Ex. = External | L. = Left | Lo. = Lower | Mani. = Manifold
Meas. Wheel = Measuring Wheel | No. = number | Pres. Rating = Pressure Rating | Red. = Reducer | R. = Right
SBR = Saw Bar Rescue | Str. = Straight | Stump treatm. = Stump treatment | Tot. = Total | U. = Upper | WEOPI = WEO Plug-In

Hose no.	Connections		Fittings		Ferrules	Length	Hose type			Note
	Connection 1	Connection 2	Fitting 1	Fitting 2			Part no.	Size	Part no.	
646983	Red. Manifold PR2		BSP -04 Banjo		601149	601539	874 mm	1/4"	615091	
	Saw motor S		BSP -02 90		601527	601539	830 mm	290 bar	EN 857 1SC	
646986	Easy Greasy		BSP -02 90		601527	601539	305 mm	1/4"	615091	
	Saw motor R		BSP -02 90		601527	601539	270 mm	290 bar	EN 857 1SC	
646987	Grease hole frame		BSP -02 90		601527	601539	185 mm	1/4"	615091	
	Saw motor		BSP -02 90		601527	601539	150 mm	290 bar	EN 857 1SC	
646979	Stump treatm.		BSP -04 Str.		601150	601125	1797 mm	1/4"	615071	
	Bracket		BSP -04 Str.		601150	601125	1760 mm	450 bar	EN 857 2SC	
646982	Saw motor valve P5		BSP -04 Banjo		601149	601125	1123 mm	1/4"	615071	
	Red. Manifold P6		BSP -04 Banjo		601149	601125	1070 mm	450 bar	EN 857 2SC	
646981	R. Manifold S1 DR3		BSP -06 90		601171	601121	1401 mm	3/8"	615072	
	Red. Manifold DR9		BSP -06 Str.		601151	601121	1360 mm	385 bar	EN 857 2SC	
646984	L. Manifold A1		BSP -06 90		601161	601121	2002 mm	3/8"	615072	
	Saw bar feed cyl. B		BSP -06 90		601171	601121	1950 mm	385 bar	EN 857 2SC	
646985	L. Manifold B1		BSP -06 90		601171	601121	1772 mm	3/8"	615072	
	Saw bar feed cyl. A		BSP -06 90		601171	601121	1730 mm	385 bar	EN 857 2SC	
646990	Red. Manifold DR8		BSP -06 90		601161	601121	491 mm	3/8"	615072	
	Saw motor D		BSP -06 Str.		601151	601121	440 mm	385 bar	EN 857 2SC	
646401	R. Manifold S1 T4		BSP -12 Str.		601153	601123	1880 mm	3/4"	615074	
	Saw motor B		BSP -12 Str.		601153	601123	1820 mm	280 bar	EN 857 2SC	
646989	Saw motor valve SP		BSP -12 Str.		601153	601371	1313 mm	3/4"	615005	
	Saw motor A		BSP -12 Str.		601153	601371	1260 mm	375 bar	EN 857 2SC	

Hose kit Log Max 7000Twin

Saw 98 XL

From Head no. 570051

Language **en**

Part No. **646905/570051**

V. 211020

Crimp. = Crimp diameter | cyl. = cylinder | Ex. = External | L. = Left | Lo. = Lower | Mani. = Manifold
Meas. Wheel = Measuring Wheel | No. = number | Pres. Rating = Pressure Rating | Red. = Reducer | R. = Right
SBR = Saw Bar Rescue | Str. = Straight | Stump treatm. = Stump treatment | Tot. = Total | U. = Upper | WEOPI = WEO Plug-In

Hose no.	Connections		Fittings		Ferrules	Length		Hose type			Note
	Connection 1		Fitting 1	Part no.		Total	Cut	Size	Pres. Rating	Part no.	
	Connection 2		Fitting 2							Standard	
646400	R. Manifold S1 T4		BSP -12 Str.	601153	601123	1903 mm		3/4"		615074	
	Saw motor B		BSP -12 Str.	601153	601123	1850 mm		280 bar		EN 857 2SC	
646911	Saw motor valve SP		BSP -12 Str.	601153	601371	1313 mm		3/4"		615005	
	Saw motor A		BSP -12 Str.	601153	601371	1260 mm		375 bar		EN 857 2SC	
646912	R. Manifold S1 DR3		BSP -06 90	601171	601121	2075 mm		3/8"		615072	
	Saw motor D		BSP -06 Banjo	601148	601121	2030 mm		385 bar		EN 857 2SC	
646941	Easy Greasy		BSP -04 Banjo	601149	601125	264 mm		1/4"		615071	
	Saw unit		BSP -04 90	601170	601125	220 mm		450 bar		EN 857 2SC	
646942	L. Manifold B1		BSP -04 Banjo	601149	601125	1964 mm		1/4"		615071	
	Saw bar feed cyl. A		BSP -04 90	601170	601125	1920 mm		450 bar		EN 857 2SC	
646943	L. Manifold A1		BSP -04 Banjo	601149	601125	2143 mm		1/4"		615071	
	Saw bar feed cyl. B		BSP -04 90	601160	601125	2090 mm		450 bar		EN 857 2SC	

Hose kit Log Max 7000Twin
Universal kit
From Head no. 570xxx

Language **en**
Part No. **646906/XXXXXX**
V. 211020

Crimp. = Crimp diameter | cyl. = cylinder | Ex. = External | L. = Left | Lo. = Lower | Mani. = Manifold
Meas. Wheel = Measuring Wheel | No. = number | Pres. Rating = Pressure Rating | Red. = Reducer | R. = Right
SBR = Saw Bar Rescue | Str. = Straight | Stump treatm. = Stump treatment | Tot. = Total | U. = Upper | WEOPI = WEO Plug-In

Hose no.	Connections	Fittings		Ferrules	Length	Hose type			Note				
		Fitting 1	Part no.			Size	Part no.	Standard					
										Fitting 2	Part no.	Pres.	Rating
645627	Crane	BSP -16 Str.	601157	601142		1"		615084	Marked P				
	R. Manifold S1 P	BSP -16 Str.	601157	601142	3300 mm	345 bar		SAE 100 R13					
645628	Crane	BSP -16 Str.	601157	601142		1"		615084	Marked T				
	R. Manifold S1 T	BSP -16 Str.	601157	601142	3300 mm	345 bar		SAE 100 R13					
645629	Crane	BSP -08 Str.	601152	601130		1/2"		615035	Marked DR				
	R. Manifold S1 DR3	BSP -08 Str.	601152	601130	3340 mm	470 bar		EN 857 2SC					
649050	Crane	BSP -12 Str.	601153	601371		3/4"		615083	Marked EL				
	Bracket frame	BSP -12 Str.	601153	601371	3620 mm	345 bar		SAE 100 R13					

Hose kit Log Max 7000Twin

Rotator control

From Head no. 570001

Language **en**

Part No. **646907/570001**

V. 211020

Crimp. = Crimp diameter | cyl. = cylinder | Ex. = External | L. = Left | Lo. = Lower | Mani. = Manifold
Meas. Wheel = Measuring Wheel | No. = number | Pres. Rating = Pressure Rating | Red. = Reducer | R. = Right
SBR = Saw Bar Rescue | Str. = Straight | Stump treatm. = Stump treatment | Tot. = Total | U. = Upper | WEOPI = WEO Plug-In

Hose no.	Connections		Fittings		Ferrules	Length	Hose type			Note
	Connection 1	Connection 2	Fitting 1	Fitting 2			Part no.	Size	Part no.	
646945	L. Manifold A2 Hose 6947 A	BSP -04 90 BSP -04 Str.	601170 601150	601125 601125	1836 mm 1800 mm	1/4" 450 bar	615071 EN 857 2SC	Marked A		
646946	L. Manifold B2 Hose 6948 B	BSP -04 90 BSP -04 Str.	601170 601150	601125 601125	1836 mm 1800 mm	1/4" 450 bar	615071 EN 857 2SC	Marked B		
646947	Hose 6945 A Rotator A	BSP -04 Str. BSP -04 Banjo	601150 601149	601125 601125	885 mm 840 mm	1/4" 450 bar	615071 EN 857 2SC	Marked A		
646948	Hose 6946 B Rotator B	BSP -04 Str. BSP -04 Banjo	601150 601149	601125 601125	885 mm 840 mm	1/4" 450 bar	615071 EN 857 2SC	Marked B		

Hose kit Log Max 7000Twin
Roller motor MS11
From Head no. 570019

Language **en**
Part No. **646908/570019**
V. 211020

Crimp. = Crimp diameter | cyl. = cylinder | Ex. = External | L. = Left | Lo. = Lower | Mani. = Manifold
Meas. Wheel = Measuring Wheel | No. = number | Pres. Rating = Pressure Rating | Red. = Reducer | R. = Right
SBR = Saw Bar Rescue | Str. = Straight | Stump treatm. = Stump treatment | Tot. = Total | U. = Upper | WEOPI = WEO Plug-In

Hose no.	Connections		Fittings		Ferrules	Length	Hose type			Note	
	Connection 1	Connection 2	Fitting 1	Fitting 2			Part no.	Size	Part no.		
646954	R. Manifold S1 DR1	R. Roller motor D	BSP -06 Str.		601151	601121	631 mm	3/8"		615072	
	BSP -06 90			601171	601121	590 mm	385 bar		EN 857 2SC		
646955	R. Manifold S1 DR2	L. Roller motor D	BSP -06 45		601176	601121	1153 mm	3/8"		615072	
	BSP -06 90			601171	601121	1090 mm	385 bar		EN 857 2SC		
646960	R. Manifold S2 A	R. Roller motor R	BSP -12 90		601372	601371	796 mm	3/4"		615005	180°
	BSP -12 90			601372	601371	740 mm	375 bar		EN 857 2SC		
646961	R. Manifold S2 B	R. Roller motor L	BSP -12 90		601372	601371	786 mm	3/4"		615005	190°
	BSP -12 90			601372	601371	730 mm	375 bar		EN 857 2SC		
646962	R. Manifold S3 A	L. Roller motor L	BSP -12 90		601372	601371	1346 mm	3/4"		615005	180°
	BSP -12 90			601372	601371	1290 mm	375 bar		EN 857 2SC		
646963	R. Manifold S3 B	L. Roller motor R	BSP -12 90		601372	601371	1446 mm	3/4"		615005	270°
	BSP -12 90			601372	601371	1390 mm	375 bar		EN 857 2SC		

Hose kit Log Max 7000Twin

Color marking equipment

From Head no. 5700XX

Language **en**

Part No. **646909/5700XX**

V. 211020

Crimp. = Crimp diameter | cyl. = cylinder | Ex. = External | L. = Left | Lo. = Lower | Mani. = Manifold
Meas. Wheel = Measuring Wheel | No. = number | Pres. Rating = Pressure Rating | Red. = Reducer | R. = Right
SBR = Saw Bar Rescue | Str. = Straight | Stump treatm. = Stump treatment | Tot. = Total | U. = Upper | WEOPI = WEO Plug-In

Hose no.	Connections	Fittings				Ferrules	Length	Hose type			Note
		Fitting 1	Part no.	Part no.	Size			Pres. Rating	Part no.		
		Fitting 2								Cut	
615049	Hose guard						1900 mm	3/4"			
615055	Hose guard						600 mm	1/2"			
646964	L. Manifold PM	BSP -02 Banjo	601531	601539			26 mm	1/4"		615091	90°
	Color Pump P	BSP -04 90	601160	601539				290 bar		EN 857 1SC	
646965	R. Manifold S1 DR6	BSP -02 Banjo	601531	601539			26 mm	1/4"		615091	90°
	Color Pump DR	BSP -04 90	601160	601539				290 bar		EN 857 1SC	
646966	L. Color tank	BSP -04 Banjo	601149	601539			27 mm	1/4"		615091	
	Adaptor 1	BSP -02 Str.	601529	601539				290 bar		EN 857 1SC	
646967	R. Color tank	BSP -04 Banjo	601149	601539			27 mm	1/4"		615091	
	Adaptor 2	BSP -02 Str.	601529	601539				290 bar		EN 857 1SC	
646968	Adaptor 1	BSP -02 Str.	601529	601539			26 mm	1/4"		615091	
	Color Pump C1T	BSP -04 90	601160	601539				290 bar		EN 857 1SC	
646969	Adaptor 2	BSP -02 Str.	601529	601539			26 mm	1/4"		615091	
	Color Pump C2T	BSP -04 90	601160	601539				290 bar		EN 857 1SC	
646970	Color Pump C1P	BSP -02 90	601527	601539			18 mm	1/4"		615091	
	Color Block 1	BSP -02 Str.	601529	601539				290 bar		EN 857 1SC	
646971	Color Pump C2P	BSP -02 90	601527	601539			18 mm	1/4"		615091	
	Color Block 2	BSP -02 Str.	601529	601539				290 bar		EN 857 1SC	

V. 211020

SBR = Saw Bar Rescue	Str. = Straight	Stump treatm. = Stump treatment	Tot. = Total	U. = Upper	WEO Plug-In = WEO Plug-In
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Hose no.	Connections	Fittings		Ferrules	Length	Hose type			Note		
		Fitting 1	Part no.			Size	Part no.				
								Fitting 2		Pres. Rating	Standard
646992	Stump treatm. 1	BSP -04 Str.	601150	601125	1796 mm	1/4"	615071				
	Swivel	BSP -04 90	601170	601125	1760 mm	450 bar	EN 857 2SC				
	Swivel	BSP -04 Str.	601150	601539	317 mm	1/4"	615091				
646993	Saw bar holder	BSP -04 Str.	601150	601539	280 mm	290 bar	EN 857 1SC				

Log Max

7000Twin

Spare part
manual

570056-

en

Log Max

7000Twin

Spare part
manual

570056-

en

Log Max

7000Twin

Spare part
manual

570056-

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Log Max

7000Twin

Spare part
manual

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Log Max

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Spare part
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Log Max

7000Twin

Spare part
manual

570056-

en

Log Max

7000Twin

Spare part
manual

570056-

en