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Manual 99906201

610 MCS 610 RC 710 RCS Parts Manual

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610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Description	Page no.	From loader	To loader
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Central lubrication and lubricating brush	556 01 080 A		
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Slewing system, 400°	556 01 100 A	1330050	1330143
Slewing system, 400°	556 01 100 B	1330144	
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Boom cylinder, C90/ø60 x 660 with LHV	556 01 510	1330001	
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Mounting fittings, stabilizer legs type V	556 02 070	1330001	
Mounting fittings, swing-up stabilizer legs	556 02 080	1330001	1330102
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Description	Page no.	From loader	To loader
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Beam cylinder C32 - 1635	556 02 310	1330001	
<u>Boom System</u>			
Jib, complete	556 03 010	1330001	
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Jib extension 2 /K2 incl. fittings	556 03 110	1330001	
Jib extension 3 /K3 incl. fittings	556 03 120	1330001	
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Extension cylinder III (C45/30 x 1835h.)	556 03 320	1330001	
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Extension cylinder II incl. fittings	556 03 520	1330001	
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Extension cylinder III incl. fittings	556 03 540	1330001	
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610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Description	Page no.	From loader	To loader
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Valve bracket, cpl. 2 fcts.	556 05 200 A	1330237	
Valve bracket, cpl., 2 fcts. + 2 available fcts.	556 05 205	1330001	1330157
Valve bracket, cpl., 2 fcts. + 2 available fcts.	556 05 205 A	1330158	
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<u>Hydraulic systems, stabilizer beams</u>			

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

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PVG 16 Valve block	556 06 450 A	1330001	
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Type plates, marking tape, warning signs	556 07 030	1330001	

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Description	Page no.	From loader	To loader
Lifting capacity diagrams	556 07 040	1330001	
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Mounting kit (3 M30 x 2 pins) - 50 mm.	556 07 110	1330001	
Mounting kit (3 M30 x 2 pins) - 150 mm.	556 07 120	1330001	
Mounting kit (3 M30 x 2 pins) - 250 mm.	556 07 130	1330001	
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Hose guides, K1-1 EXV.	556 09 100	1330001	
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Hose guides, K1-2 EXV.	556 09 200	1330001	
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Hoist with 1.0 t + mounting fittings/weighing cell	556 13 020	1330001	
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<u>Accessories, personnel basket</u>			

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Description	Page no.	From loader	To loader
Parts for emergency pump (MEWP)	556 15 040	1330001	
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EJB5380	556 20 015 A	1330001	
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CYW	556 20 030	1330001	
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EVS	556 20 050	1330001	
CBS - Calibrate Bypass Sensor	556 20 060	1330001	
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CYBEL	556 20 115 A	1330044	
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Spotlight, boom	556 20 170	1330001	
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Spotlight, jib	556 20 180 A		
Temperature monitoring without oil cooler	556 20 200	1330001	
<u>Electronic parts, manual crane</u>			

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

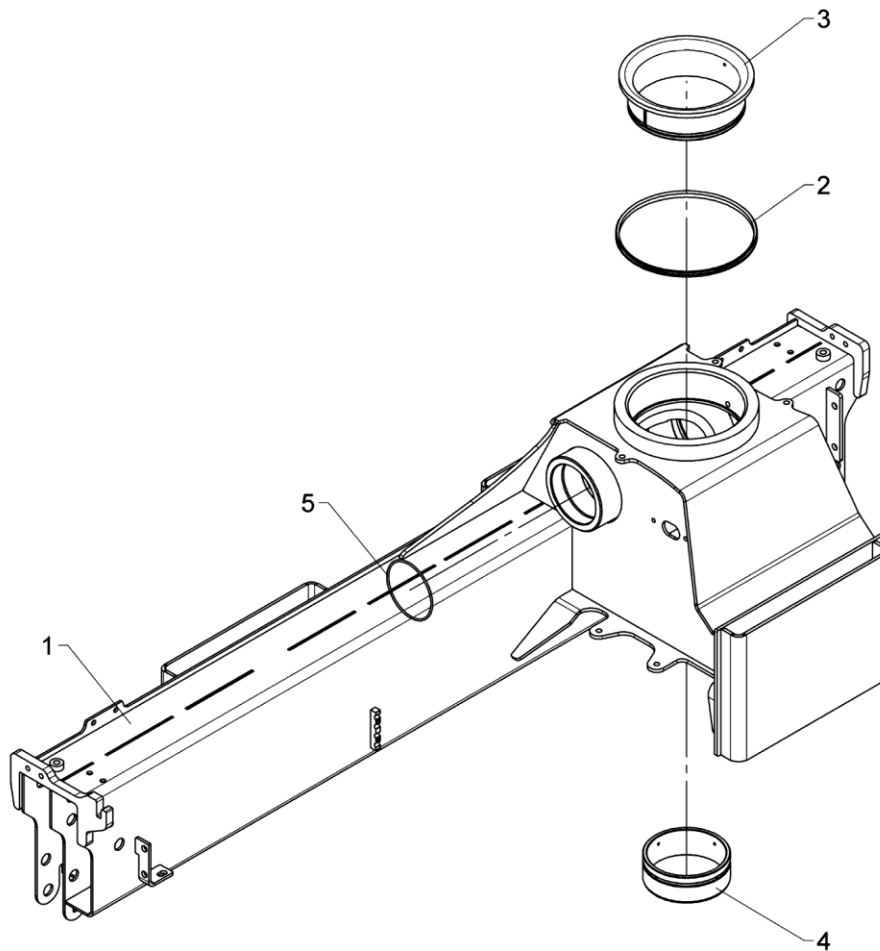
Description	Page no.	From loader	To loader
Basic electronic parts - MC/MCS	556 20 510	1330001	
ESD	556 20 520	1330001	
Horn, no MC/MCS	556 20 530	1330001	
Spool sensor, slewing	556 20 540	1330001	
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HDL, MCS	556 20 570	1330001	
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Basic electronic parts, RC	556 22 040 A	1330129	
Basic electronic parts, RCS	556 22 060	1330001	1330166
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556 01 010

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

Internal ref. 63 67 000



556 01 010

From loader 1330001

To loader

Created 10-02-16

Modified 02-12-16

Base, complete

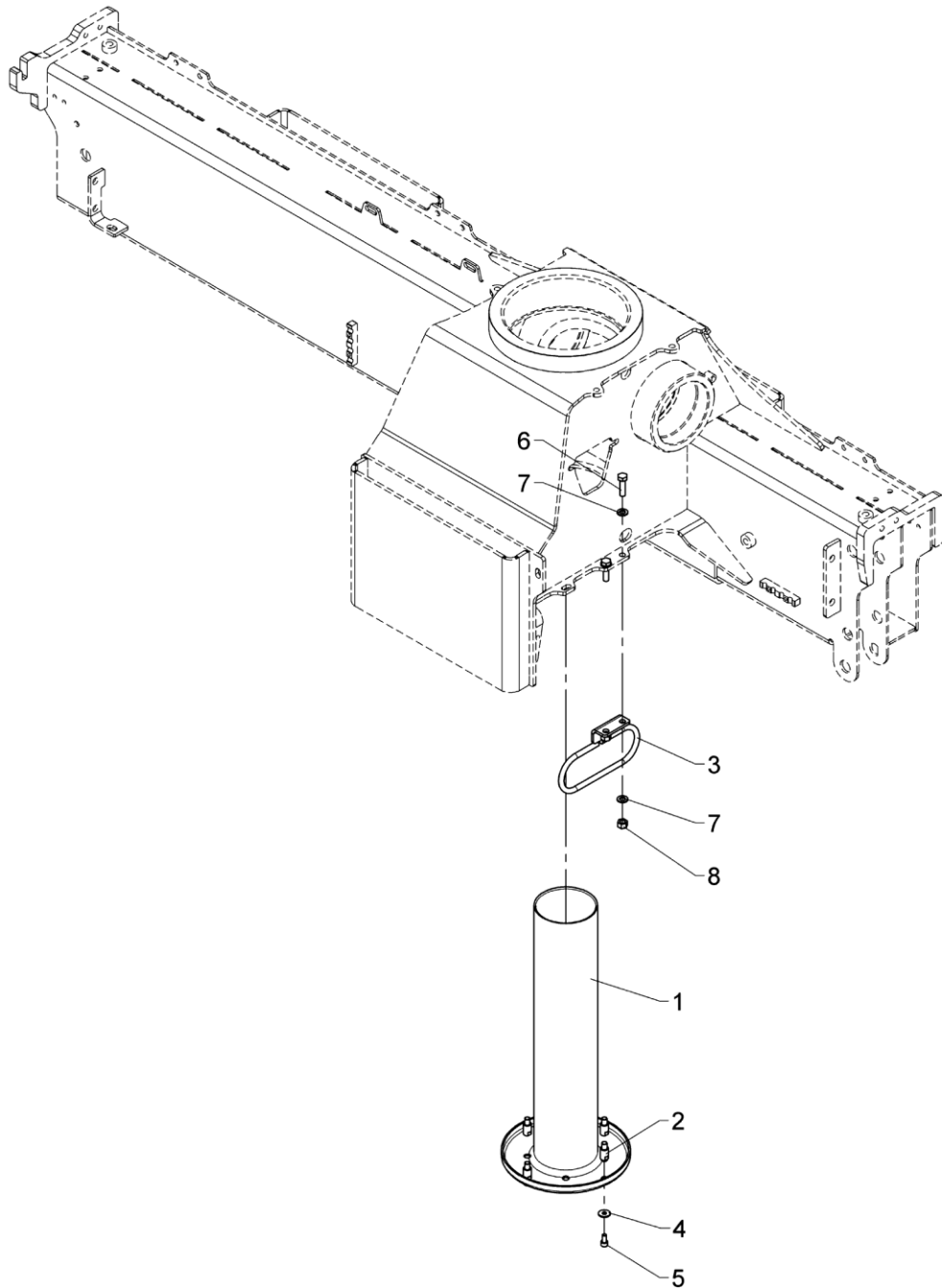
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 010	Base, painted	63 67 001
2	1	21 938	V-ring	VL-0250
3	1	68 093	Top bearing ø170	
4	1	68 092	Bottom bearing	
5	2	20 194	O-ring	OR 99,5 x 3



556 01 050

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

Internal ref. 63 67 020



556 01 050

From loader 1330001

To loader

Created 07-11-16

Modified 07-04-17

Protection plate, cpl. (std.)

Pos	Qty.	Part no.	Description	Remarks
1	1	64 585	Hose connection	
2	4	63 67 151	Spacer	
3	1	63 67 152	Hose clamp	
4	4	31 134	Washer, stainless	
5	4	30 423	Sockethead screw	MC6 x 12
6	2	30 135	Set screw, stainless	M8 x 30
7	4	31 147	Face washer, 8 mm	
8	2	30 886	Lock nut, stainless	M8

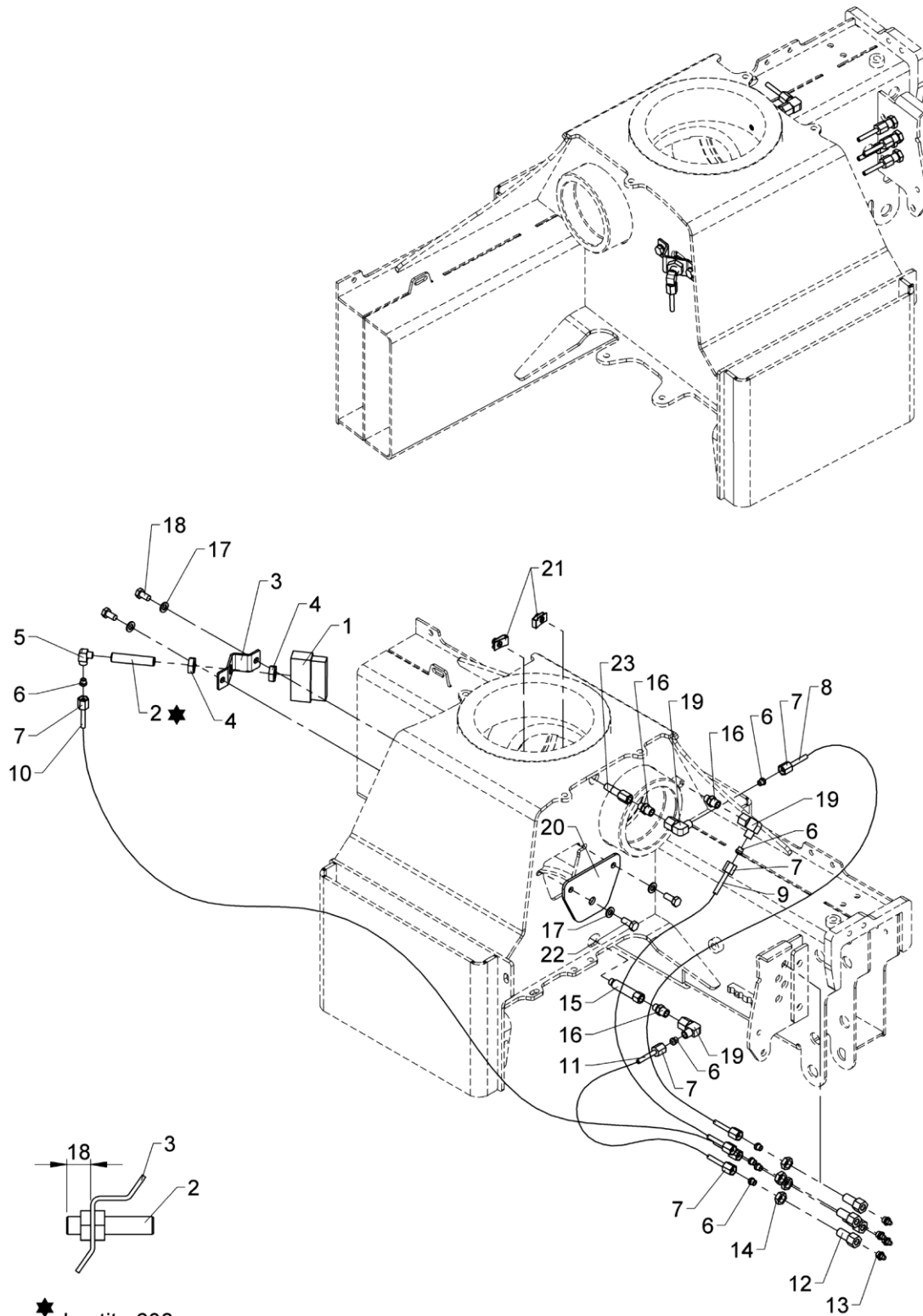


BOM obsolete

556 01 080

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 63 68 020



BOM obsolete

556 01 080

From loader 1330001

To loader

Central lubrication and lubricating brush

Created 15-06-16

Modified 02-09-19

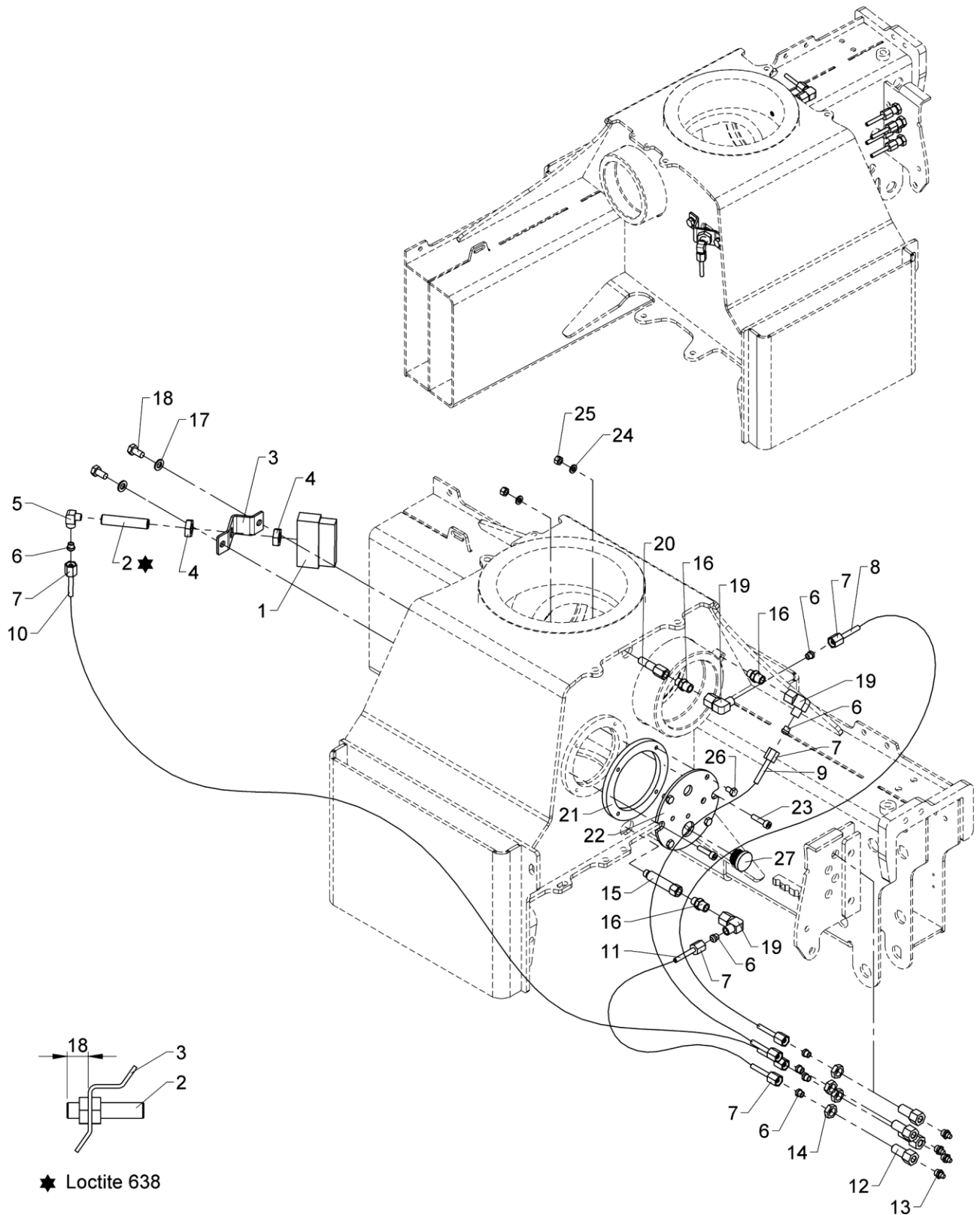
Pos	Qty.	Part no.	Description	Remarks
1	1	31 395	Brush	
2	1	63 67 393	Thread pipe	
3	1	63 67 394	Bracket, lubricating brush	
4	2	25 354	Counter nut	1/4"
5	1	26 186	Elbow connection	WEV 6 LRK
6	8	26 114	Profile ring	P-R 6 L/S
7	8	26 164	Coupling nut	M 6 L
8	1	62 821	Nylon pipe	535 mm
9	1	62 821	Nylon pipe	390 mm
10	1	62 821	Nylon pipe	950 mm
11	1	62 821	Nylon pipe	275 mm
12	4	26 891	Bulkhead connection	
13	4	31 318	Lubricator	1/8" RG
14	4	26 890	Counter nut	M12 x 1,5
15	1	63 65 083	Nipple (1/8" RG - 65 mm)	
16	3	26 189	Connection	P-GEV 6 LR-WD
17	4	31 147	Face washer, 8 mm	
18	2	30 131	Set screw, stainless	M8 x 16
19	3	26 174	Elbow connection	EWSD 6 L
20	1	63 67 385	Cover	
21	2	31 069	Clip	M8 1,5 - 5,5 mm.
22	2	30 132	Set screw, stainless	
23	1	63 67 395	Lubricating pipe	



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 01 080 A

Internal ref. 63 68 020



Central lubrication and lubricating brush

Pos	Qty.	Part no.	Description	Remarks
1	1	31 395	Brush	
2	1	63 67 393	Thread pipe	
3	1	63 67 394	Bracket, lubricating brush	
4	2	25 354	Counter nut	1/4"
5	1	26 186	Elbow connection	WEV 6 LRK
6	8	26 114	Profile ring	P-R 6 L/S
7	8	26 164	Coupling nut	M 6 L
8	1	62 821	Nylon pipe	535 mm
9	1	62 821	Nylon pipe	390 mm
10	1	62 821	Nylon pipe	950 mm
11	1	62 821	Nylon pipe	275 mm
12	4	26 891	Bulkhead connection	
13	4	31 318	Lubricator	1/8" RG
14	4	26 890	Counter nut	M12 x 1,5
15	1	63 65 083	Nipple (1/8" RG - 65 mm)	
16	3	26 189	Connection	P-GEV 6 LR-WD
17	2	31 147	Face washer, 8 mm	
18	2	30 131	Set screw, stainless	M8 x 16
19	3	26 174	Elbow connection	EWSD 6 L
20	1	63 67 395	Lubricating pipe	
21	1	63 67 392		
22	1	63 67 417		
23	2	30 962	Screw	MC6 x 25
24	2	32 302	Face washer, stainless	6 mm
25	2	30 884	Lock nut, stainless	M6
26	4	30 110	Set screw, stainless	M6 x 10
27	1	64 266	Plastic plug	M24 x 1,5

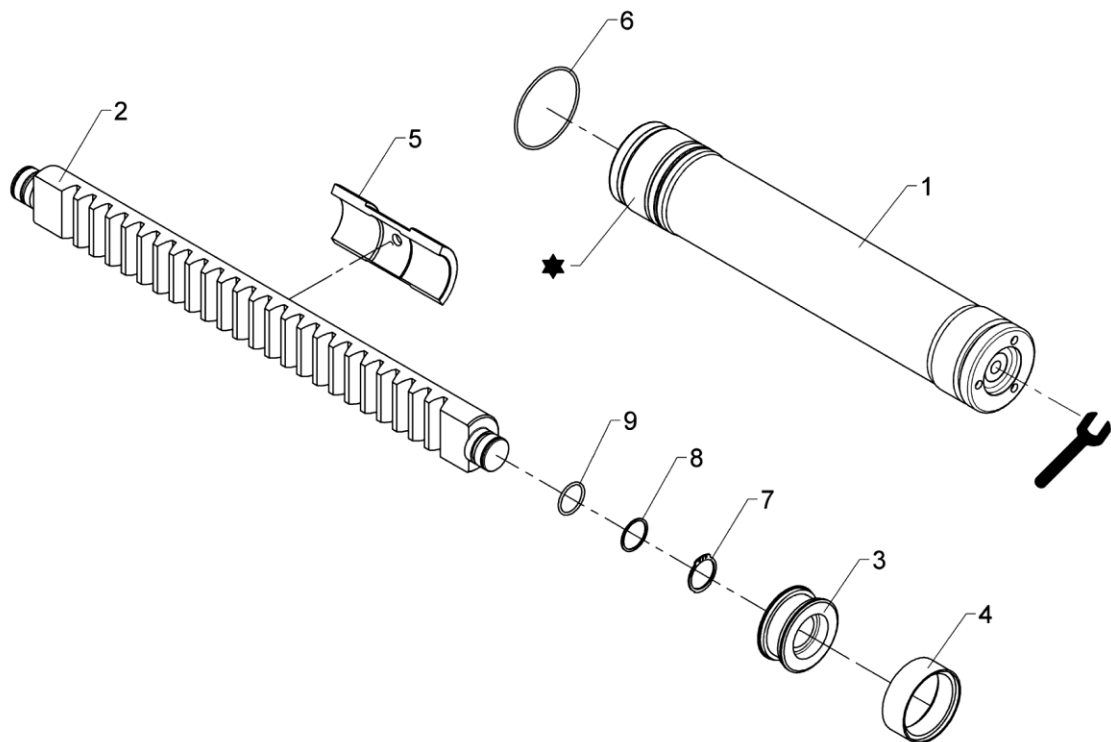


BOM obsolete

556 01 100

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 63 67 030



★ Loctite 8156

🔧 500 Nm

BOM obsolete

556 01 100

Slewing system, 400°

From loader 1330001
To loader 1330049
Created 19-02-16
Modified 18-05-16

Pos	Qty.	Part no.	Description	Remarks
1	2	63 67 041	Slewing cylinder	
2	1	63 68 044	Rack ø70 - M8 - 400°	
3	2	63 67 445	Piston, slew ø90	
4	2	20 786	Seal	MDM 90 x 76 x 22,5
5	1	68 109	Slide block	
6	2	20 192	O-ring	OR 94,5 x 3
7	2	33 121	Circlip	40U
8	2	20 705	Back ring	STR 35 x 40 x 1,3
9	2	20 177	O-ring	OR 34,2 x 3

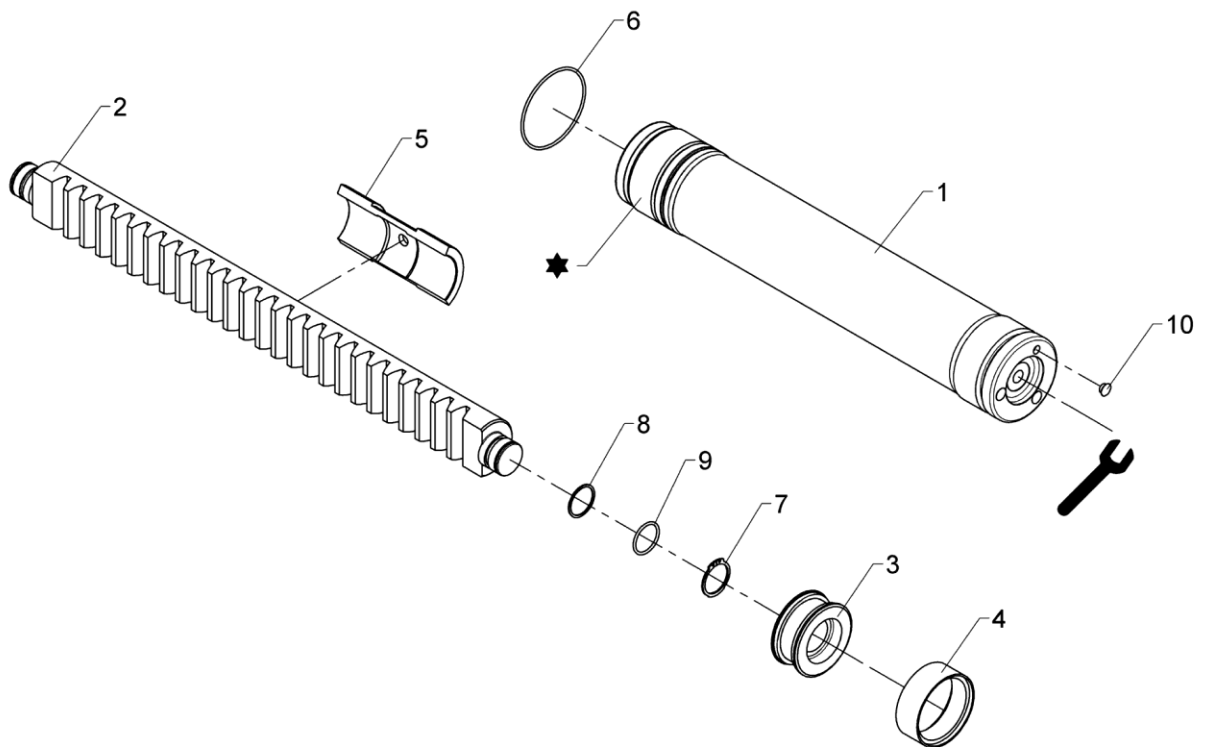


BOM obsolete

556 01 100 A

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 63 67 030



★ Loctite 8156

🔑 500 Nm

BOM obsolete

556 01 100 A

Slewing system, 400°

From loader 1330050
To loader 1330143
Created 16-03-17
Modified 01-01-01

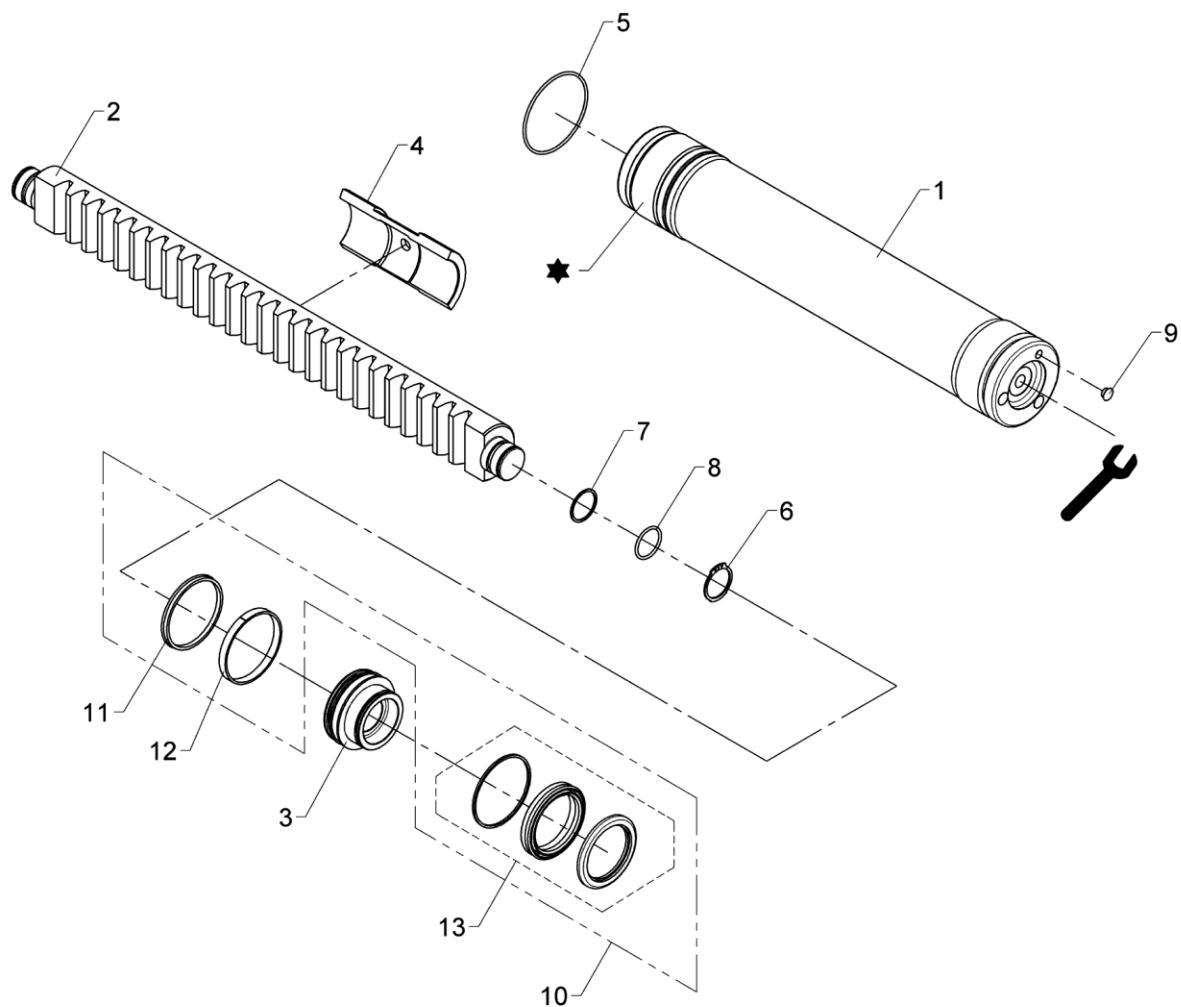
Pos	Qty.	Part no.	Description	Remarks
1	2	63 68 041	Slewing cylinder	
2	1	63 68 054	Rack ø70 - M8 - 400°	
3	2	63 67 445	Piston, slew ø90	
4	2	20 786	Seal	MDM 90 x 76 x 22,5
5	1	68 109	Slide block	
6	2	20 192	O-ring	OR 94,5 x 3
7	2	33 121	Circlip	40U
8	2	20 705	Back ring	STR 35 x 40 x 1,3
9	2	20 177	O-ring	OR 34,2 x 3
10	6	64 371	Plug	



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 01 100 B

Internal ref. 63 67 030



★ Loctite 8156

🔧 500 Nm

Slewing system, 400°

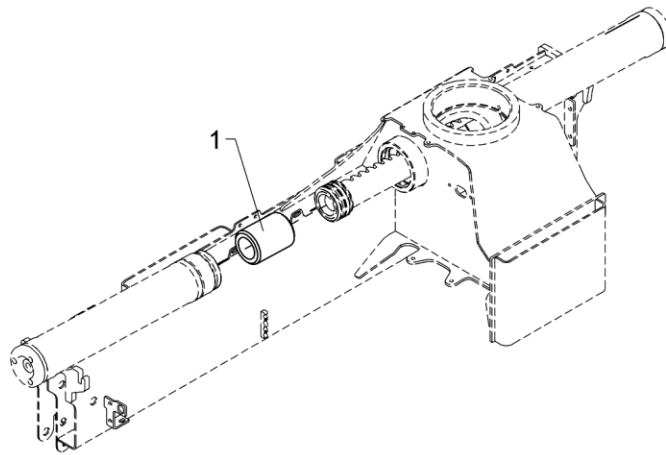
Pos	Qty.	Part no.	Description	Remarks
1	2	63 68 041	Slewing cylinder	
2	1	63 68 054	Rack ø70 - M8 - 400°	
3	2	63 68 445	Piston, slew (ø 90)	
4	1	68 109	Slide block	
5	2	20 192	O-ring	OR 94,5 x 3
6	2	33 121	Circlip	40U
7	2	20 705	Back ring	STR 35 x 40 x 1,3
8	2	20 177	O-ring	OR 34,2 x 3
9	6	64 371	Plug	
10	2	68 95 030	Seal kit, slewing cylinder ø9	
11	1	22 180	Scraper	PPUA 100x91,40x5,30 mm
12	1	22 188	Bushing	90 x 85 x 10
13	1	22 189	Piston seal	90x70x16



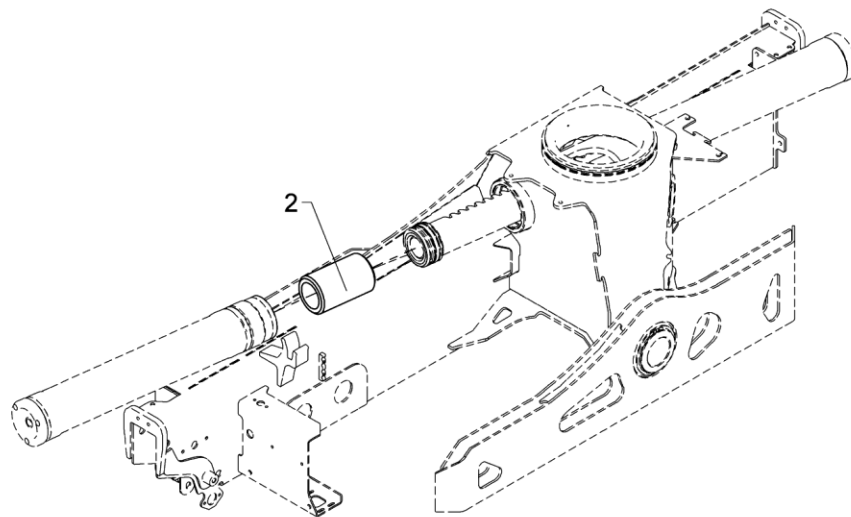
556 01 130

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

63 63 030
Internal ref. 63 67 080



610K - 810K



900K - 1100K

556 01 130

From loader 1330001

To loader

Created 03-05-19

Modified 01-01-01

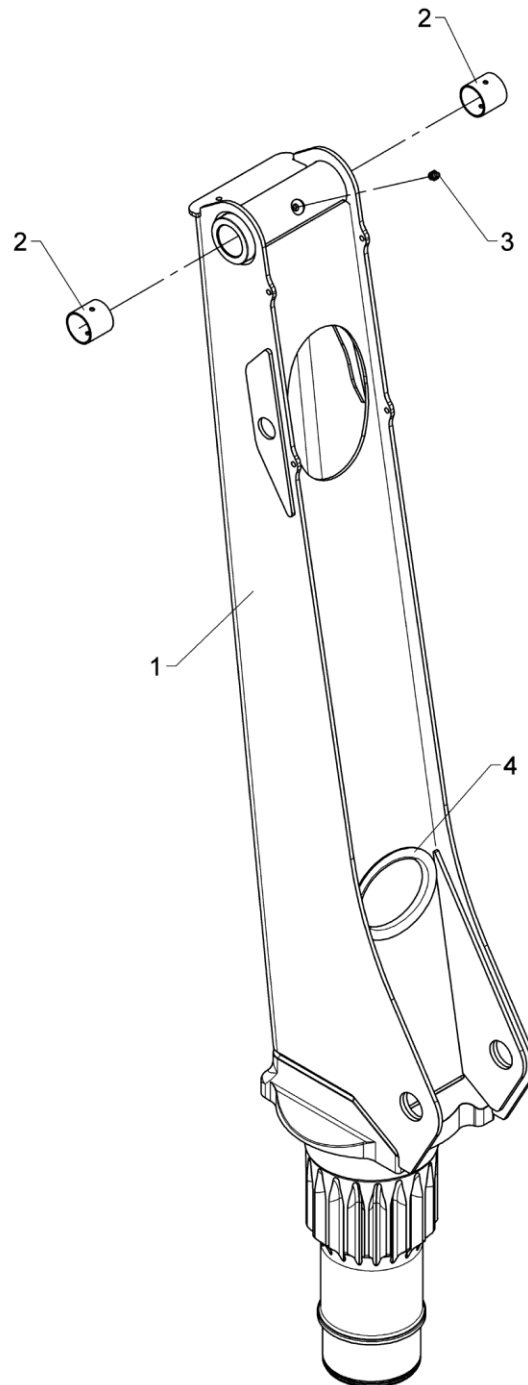
Pos	Qty.	Part no.	Description	Remarks
		63 67 080		610K-810K
		63 63 030		900K-1100K
1	2	63 67 446	Bushing, 210°	
2	2	63 64 184	Bushing,slewing limitation210°	



556 01 350

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 050



Column, cpl.

556 01 350

From loader 1330001

To loader

Created 29-11-16

Modified 01-01-01

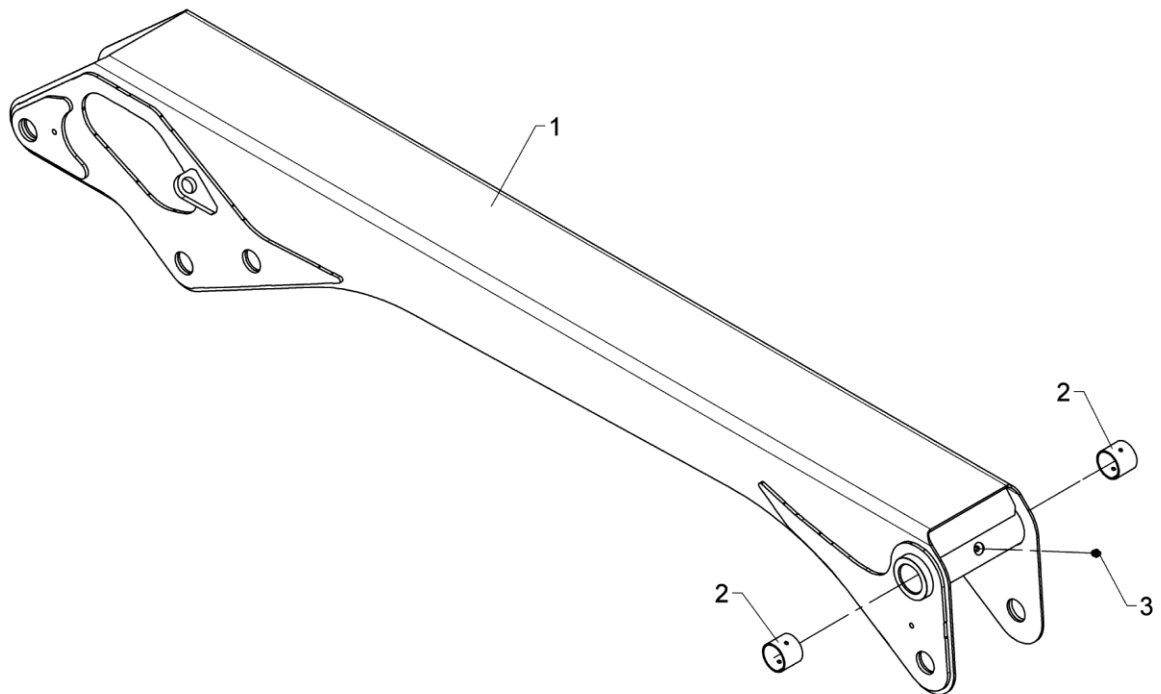
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 040	Column, painted	63 67 051
2	2	23 343	Bushing	PM 4040 DX
3	1	31 318	Lubricator	1/8" RG
4	1	46 587	Rubber protection	350 mm



556 01 420

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

Internal ref. 63 67 120



556 01 420

From loader 1330001

To loader

Created 12-02-16

Modified 01-01-01

Main boom

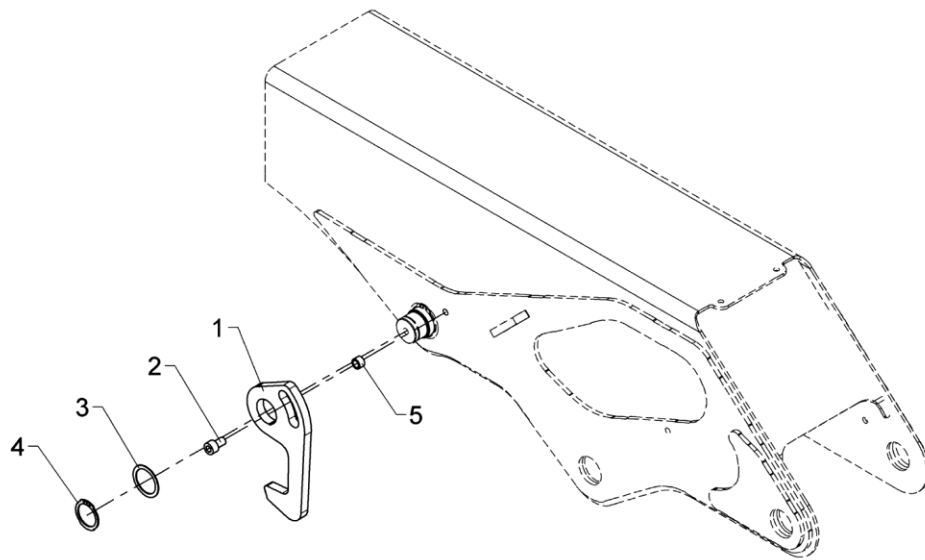
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 150	Main boom, painted	63 67 121
2	2	23 428	Bushing	PM 4540 DX
3	1	31 318	Lubricator	1/8" RG



556 01 450

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

Internal ref. 63 67 200



556 01 450

From loader 1330001

To loader

Created 15-02-16

Modified 15-08-16

Stowing hook, complete

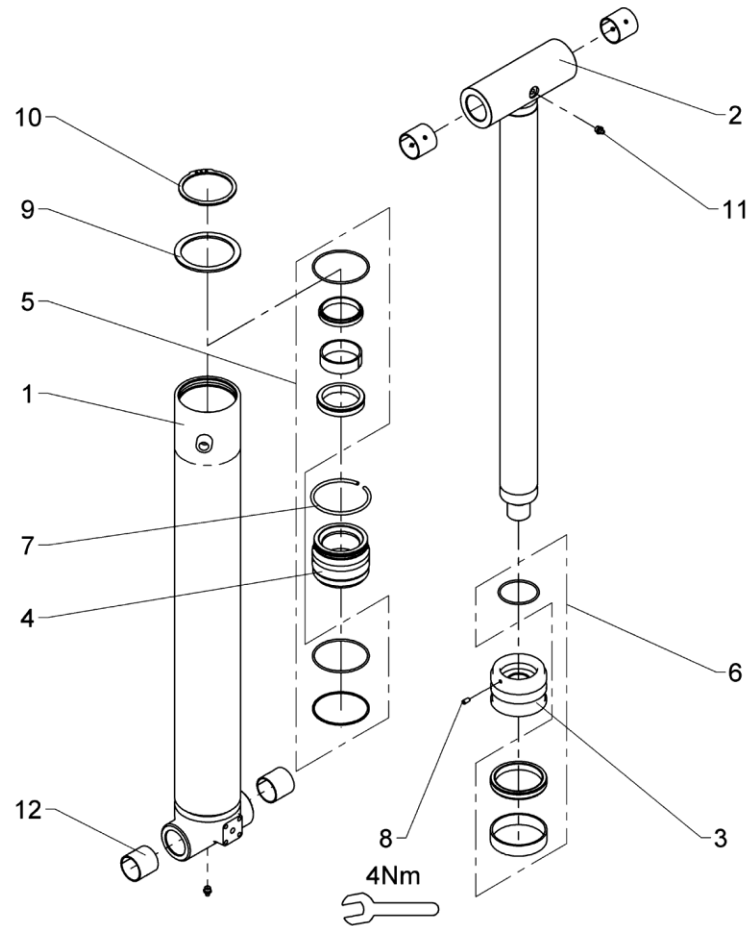
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 162	Stowing hook	
2	1	30 964	Screw	MC10 x 16
3	1	31 767	Washer	ø35 x 45 x 1,0
4	1	33 117	Circlip	35U
5	1	63 00 799	Spacer	



556 01 500

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 430



★ Loctite 243

556 01 500

From loader 1330001

To loader

Created 08-09-15

Modified 28-10-15

Boom cylinder,C90/ø60 x 660

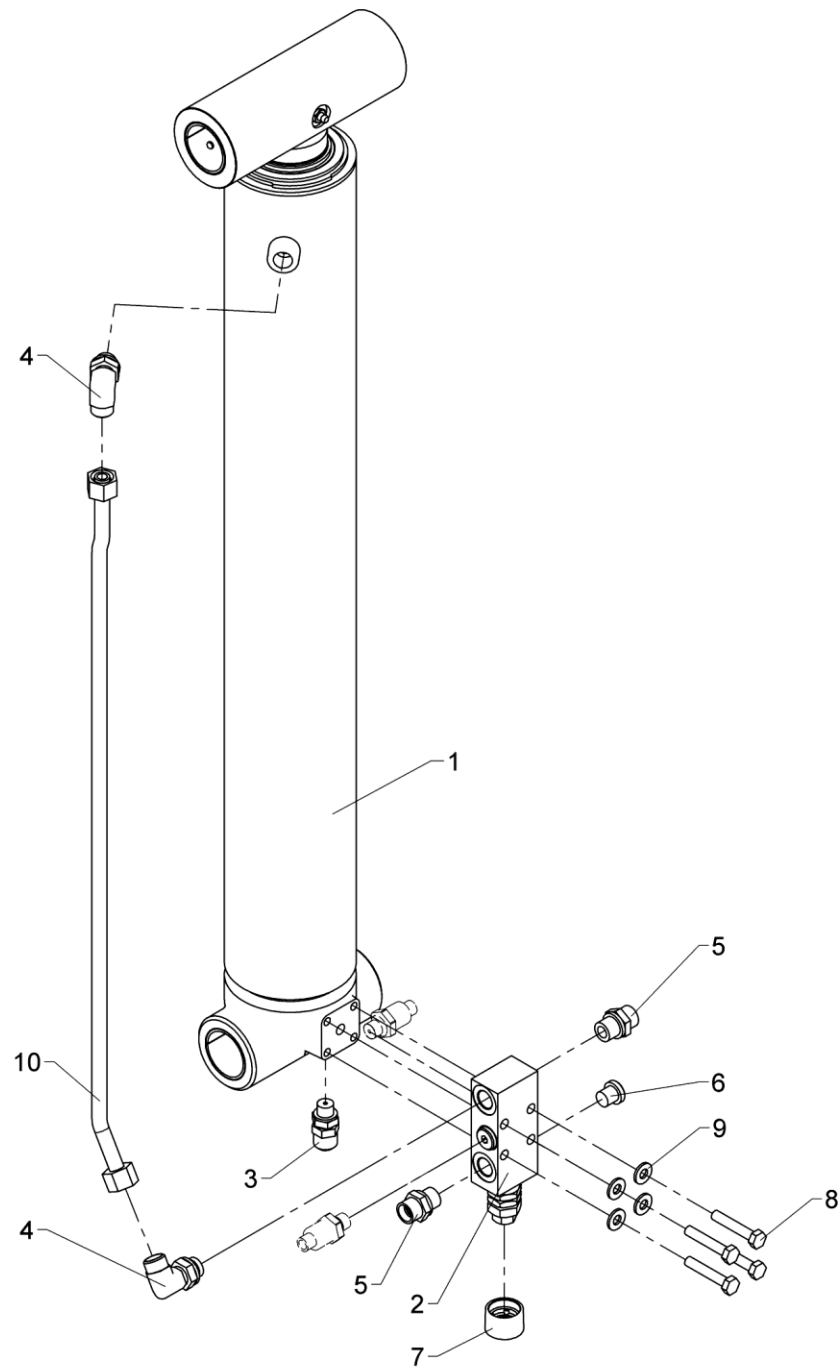
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 431	Cylinder tube	
2	1	63 67 434	Piston rod ø60	
3	1	63 48 075	Piston	
4	1	63 48 076	Guide	
5	1	68 94 270	Seal kit	
6	1	68 94 280	Seal kit	
7	1	33 488	Lock ring, black	
8	1	32 256	Pointed screw	MSP6 x 12
9	1	33 236	Back ring	SS 85 x 105 x 3,5
10	1	33 145	Circlip	80U
11	2	31 318	Lubricator	1/8" RG
12	4	23 343	Bushing	PM 4040 DX



556 01 510

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 440



556 01 510

From loader 1330001

To loader

Created 21-08-15

Modified 06-05-19

Boom cylinder, C90/ø60 x 660 with LHV

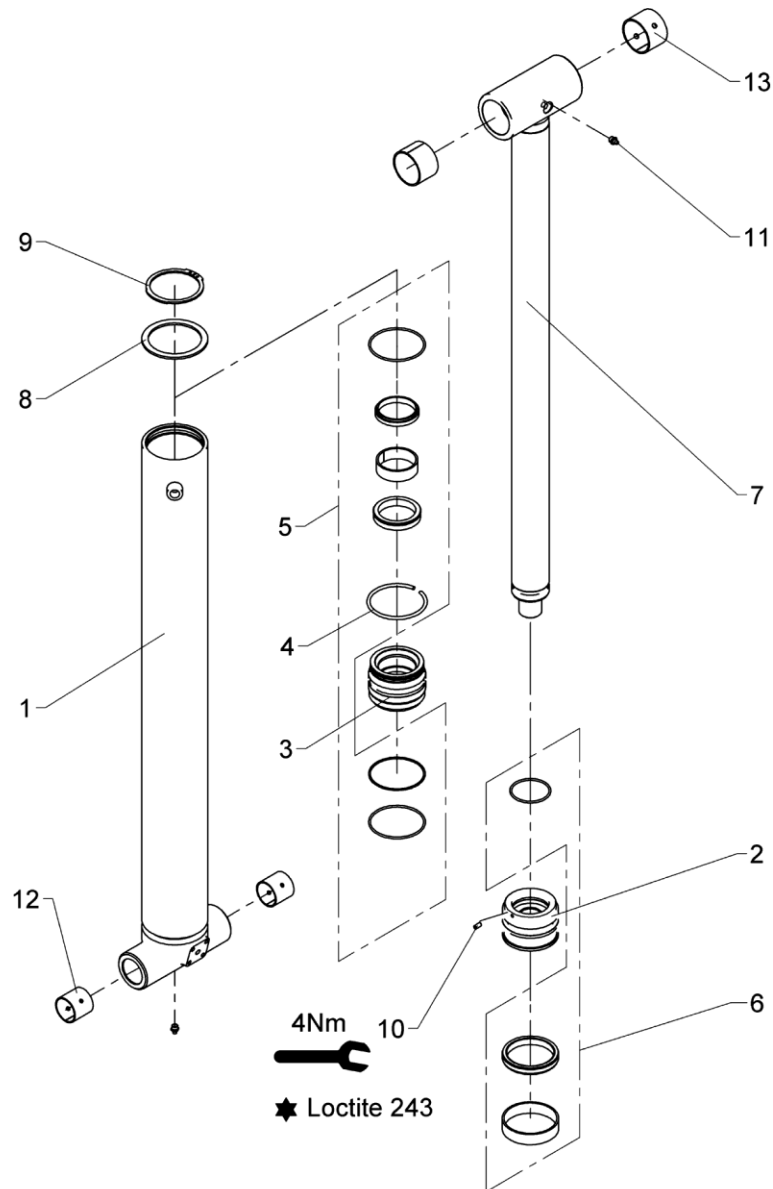
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 430	Boom cylinder C90	
2	1	59 955	Load-holding valve	210 bar
3	1	26 103	Pressure-gauge connect.	
4	2	26 897	Elbow connection	12 mm - 3/8"
5	2	25 127	Connection	P-GEV 12 LR-WD
6	1	25 197	Plug	VS-R-1/4 WD
7	1	55 369	Cover for sealing	
8	4	30 138	Steel bolt, stainless	M8 x 45
9	4	31 754	Washer	8 mm
10	1	63 67 441	Hydraulic pipe	



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 01 600 A

Internal ref. 63 67 450



Jib cylinder,C90/ø60 x 810

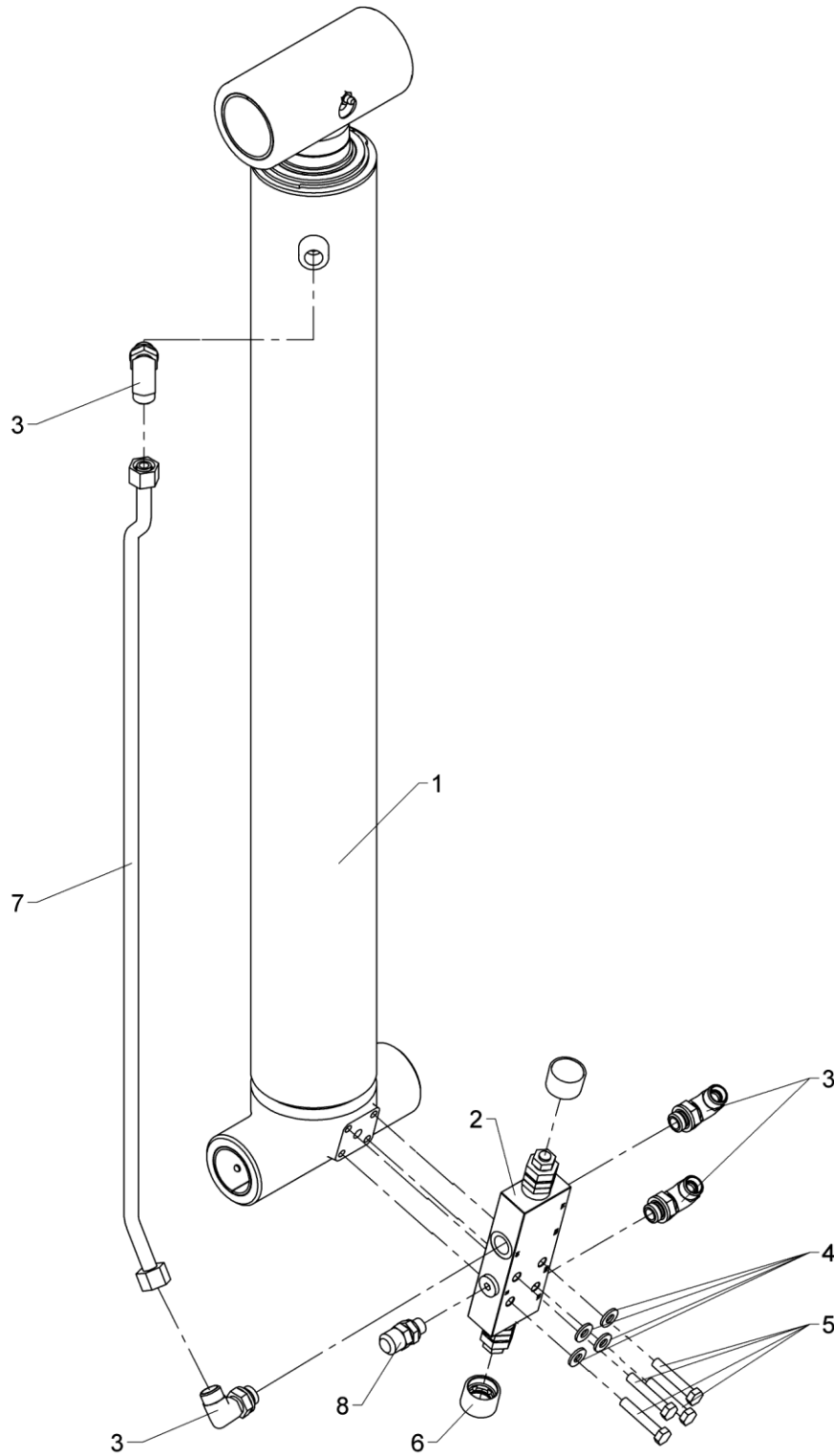
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 451	Cylinder tube	
2	1	63 48 075	Piston	
3	1	63 48 076	Guide	
4	1	33 488	Lock ring, black	
5	1	68 94 270	Seal kit	
6	1	68 94 280	Seal kit	
7	1	63 67 457	Piston rod ø60	
8	1	33 236	Back ring	SS 85 x 105 x 3,5
9	1	33 145	Circlip	80U
10	1	32 256	Pointed screw	MSP6 x 12
11	2	31 318	Lubricator	1/8" RG
12	2	23 343	Bushing	PM 4040 DX
13	2	23 326	Bushing	PM 5540 DX



556 01 610

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

Internal ref. 63 67 460



556 01 610

From loader 1330001

To loader

Created 21-08-15

Modified 06-05-19

Jib cylinder C90/ø60 x 810 with load-holding valve

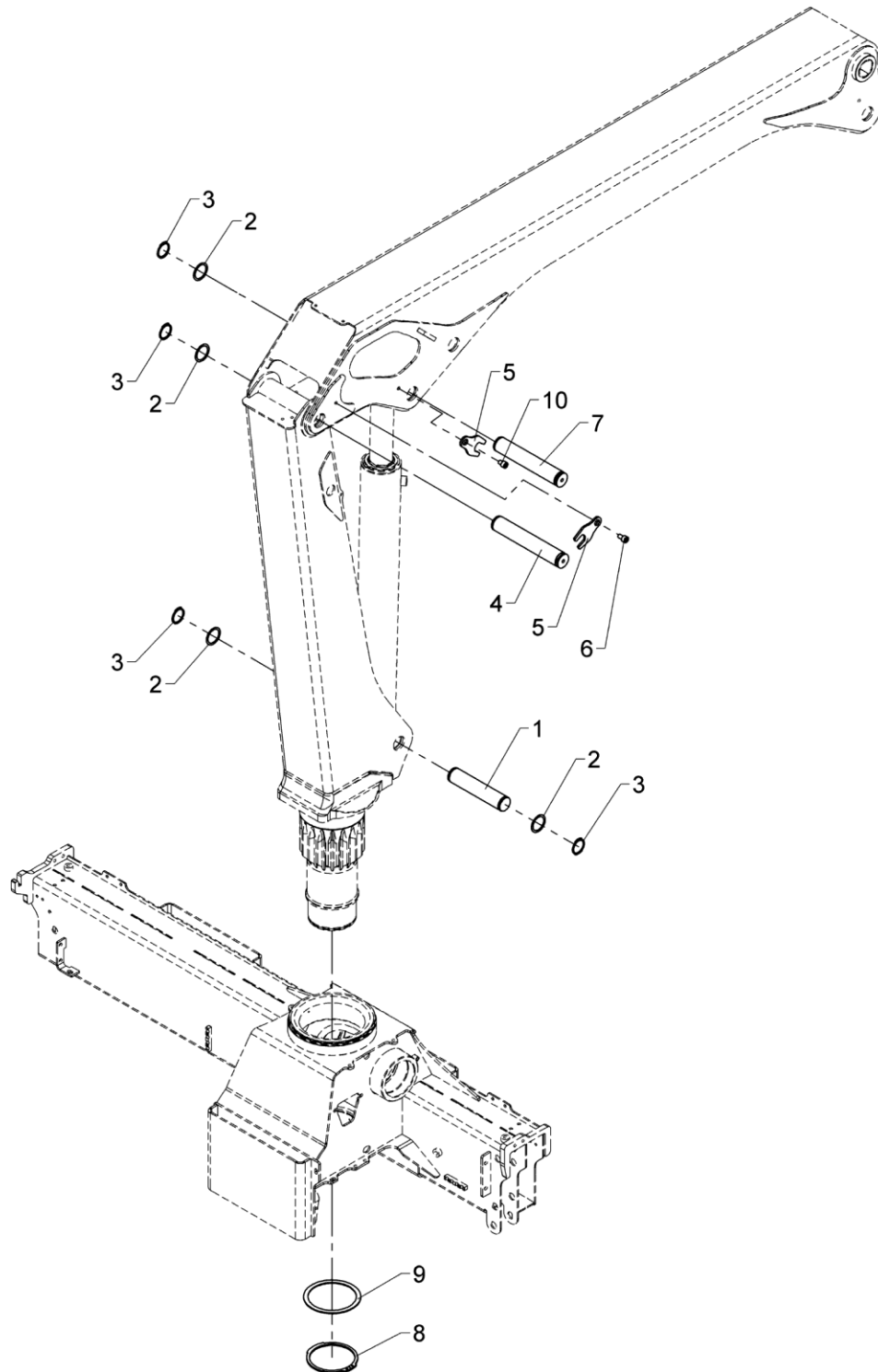
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 450	Jib cylinder C 90	
2	1	66 162	Load holding valve	
3	4	26 897	Elbow connection	12 mm - 3/8"
4	4	31 754	Washer	8 mm
5	4	30 138	Steel bolt, stainless	M8 x 45
6	2	55 369	Cover for sealing	
7	1	63 67 461	Hydraulic pipe	
8	1	26 103	Pressure-gauge connect.	



556 01 750

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 090



Mounting fittings, basic loader excl. link arm system

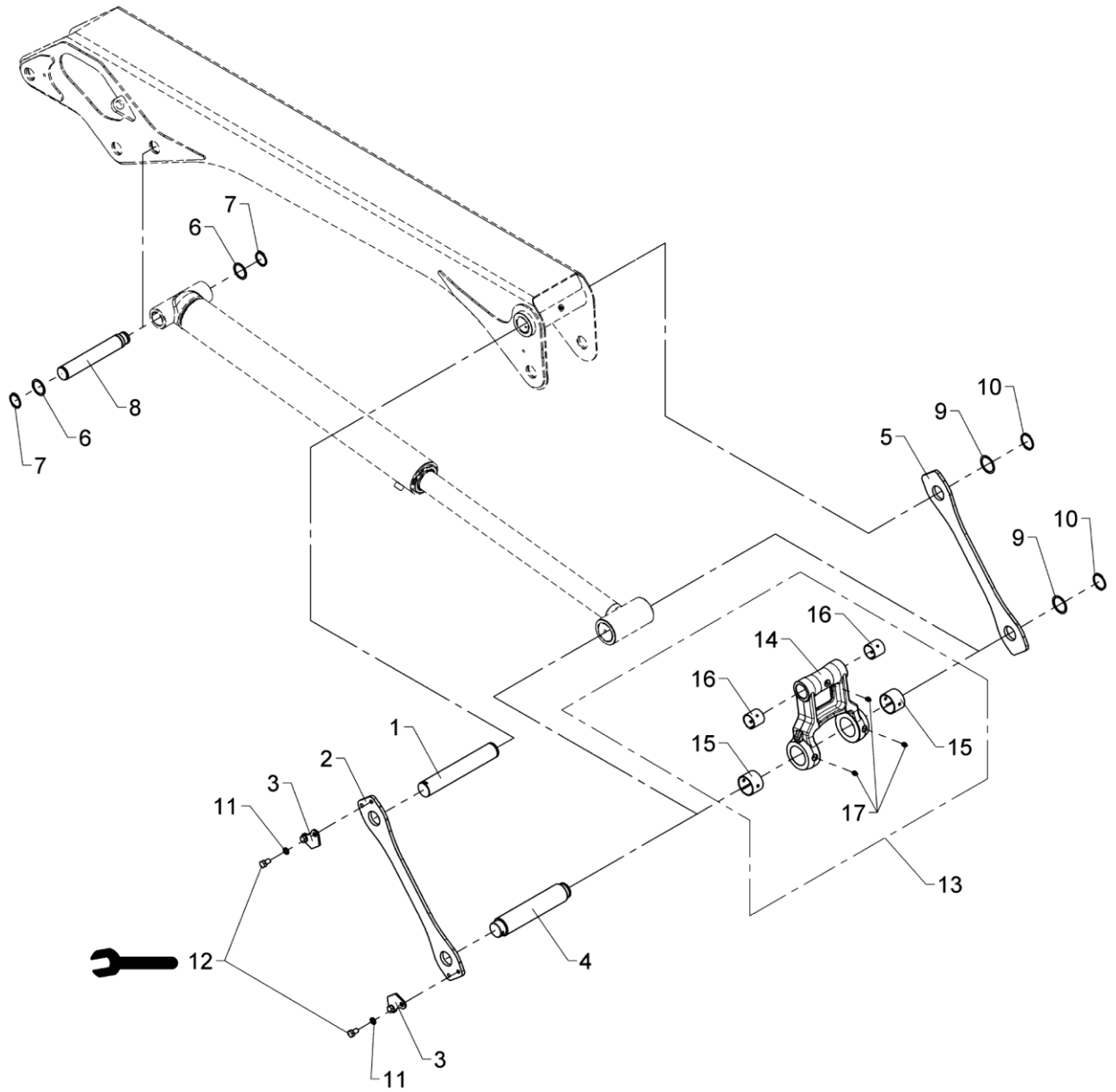
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 065	Bolt C1	
2	4	31 102	Washer Ø40 x 50x 1,0	ø40 x 50 x 1,0
3	4	33 121	Circlip	40U
4	1	63 67 141	Bolt (N)	
5	2	63 67 142	Lock plate	
6	1	30 964	Screw	MC10 x 16
7	1	63 67 147	Bolt (K)	
8	1	33 293	Circlip	125U
9	1	63 67 069	Back ring, column	
10	1	30 472	Screw	MC10 x 12



556 01 800

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

63 67 170
Internal ref. 63 67 160



 110Nm

Link arm system, jib

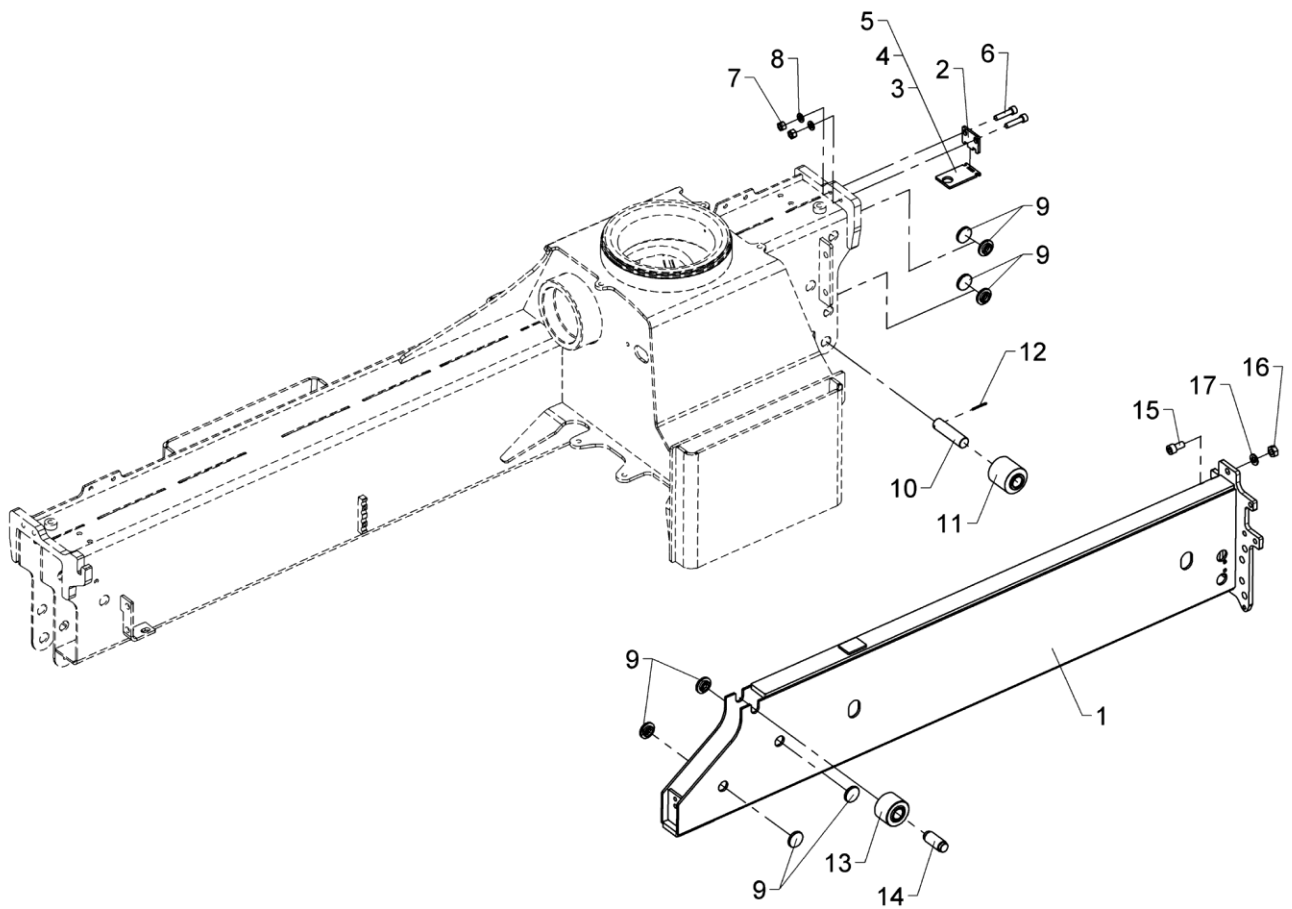
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 145	Bolt (L2)	
2	1	63 67 172	Link arm	
3	2	63 67 174	Lock plate	
4	1	63 67 146	Bolt (C4)	
5	1	63 67 173	Link arm	
6	2	31 102	Washer Ø40 x 50x 1,0	ø40 x 50 x 1,0
7	2	33 121	Circlip	40U
8	1	63 67 144	Bolt (C3)	
9	2	31 299	Washer ø4	PS 45 x 55 x 1,0
10	2	33 125	Circlip	45U
11	4	30 935	Nordlock washer	
12	4	30 175	Set screw	M12 x 20
13	1	63 67 170	Push rod with bushing	
14	1	63 67 171	Push rod	
15	2	23 326	Bushing	PM 5540 DX
16	2	23 343	Bushing	PM 4040 DX
17	3	31 318	Lubricator	1/8" RG



556 02 010

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

Internal ref. 63 67 780



Stabilizer beam S-3400

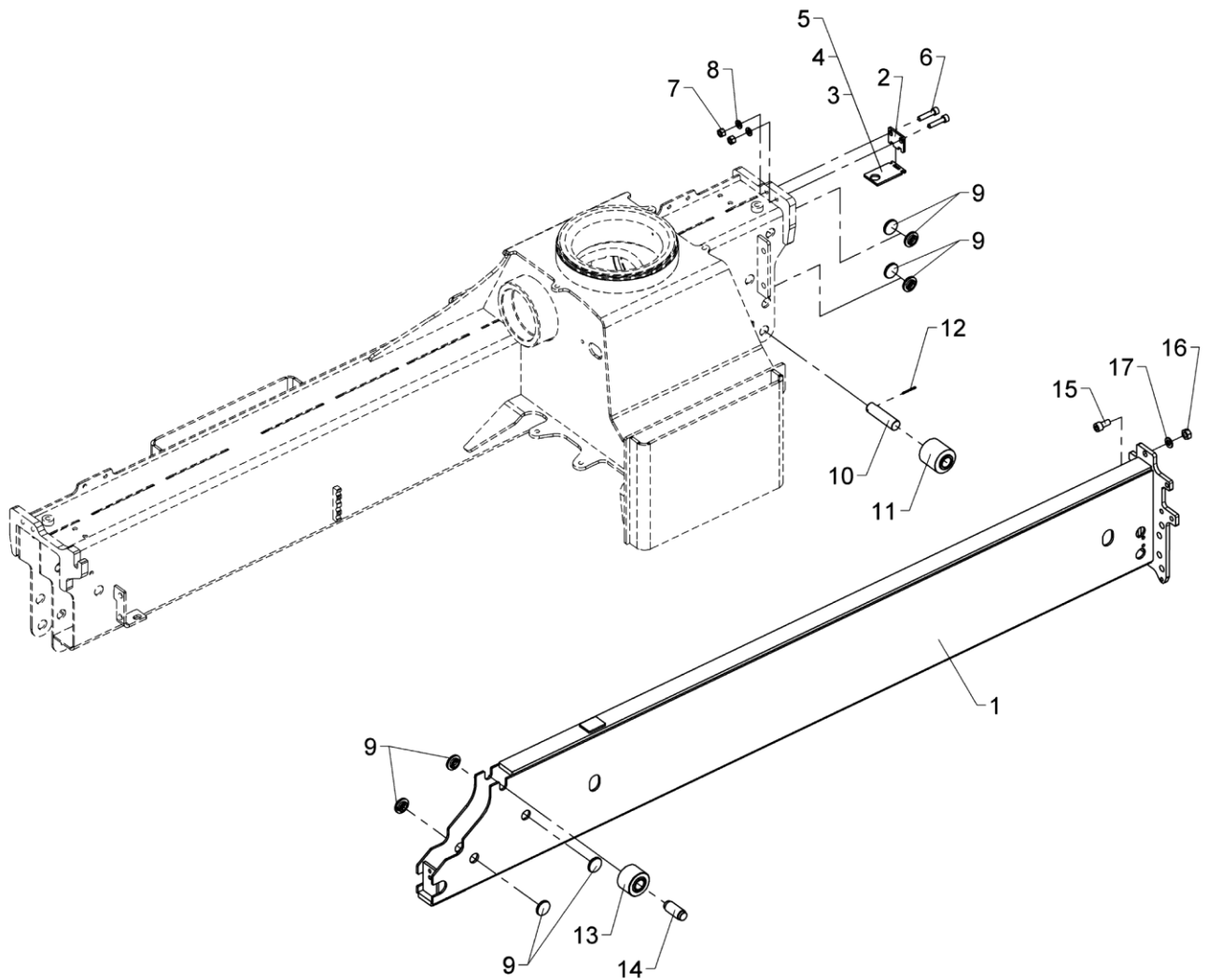
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 081	Stabilizer extension, short	
2	1	63 67 112	Bracket for plate	
3	1	63 67 113	Plate 4 mm	
4	1	63 67 198	Plate 5 mm	
5	1	63 67 199	Plate 6 mm	
6	2	30 444	Screw	MC8 x 35
7	2	30 886	Lock nut, stainless	M8
8	2	31 147	Face washer, 8 mm	
9	8	68 101	Guide, 4mm	ø30 x 2 mm
10	1	63 67 034	Pin	Aksel
11	1	64 587	Guide roller	
12	1	31 607	Split pin	ø2,5 x 25
13	1	64 586	Guide roller	
14	1	63 67 037	Pin ø20	Aksel
15	1	30 451	Screw	MC10 x 20
16	1	31 551	Nut, stainless	M10
17	1	31 565	Washer, stainless	10 mm



556 02 020

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

Internal ref. 63 67 790



Stabilizer beam S-4400

Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 071	Stabilizer extension, long	
2	1	63 67 112	Bracket for plate	
3	1	63 67 113	Plate 4 mm	
4	1	63 67 198	Plate 5 mm	
5	1	63 67 199	Plate 6 mm	
6	2	30 444	Screw	MC8 x 35
7	2	30 886	Lock nut, stainless	M8
8	2	31 147	Face washer, 8 mm	
9	8	68 101	Guide, 4mm	ø30 x 2 mm
10	1	63 67 034	Pin	Aksel
11	1	64 587	Guide roller	
12	1	31 607	Split pin	ø2,5 x 25
13	1	64 586	Guide roller	
14	1	63 67 037	Pin ø20	Aksel
15	1	30 451	Screw	MC10 x 20
16	1	31 551	Nut, stainless	M10
17	1	31 565	Washer, stainless	10 mm

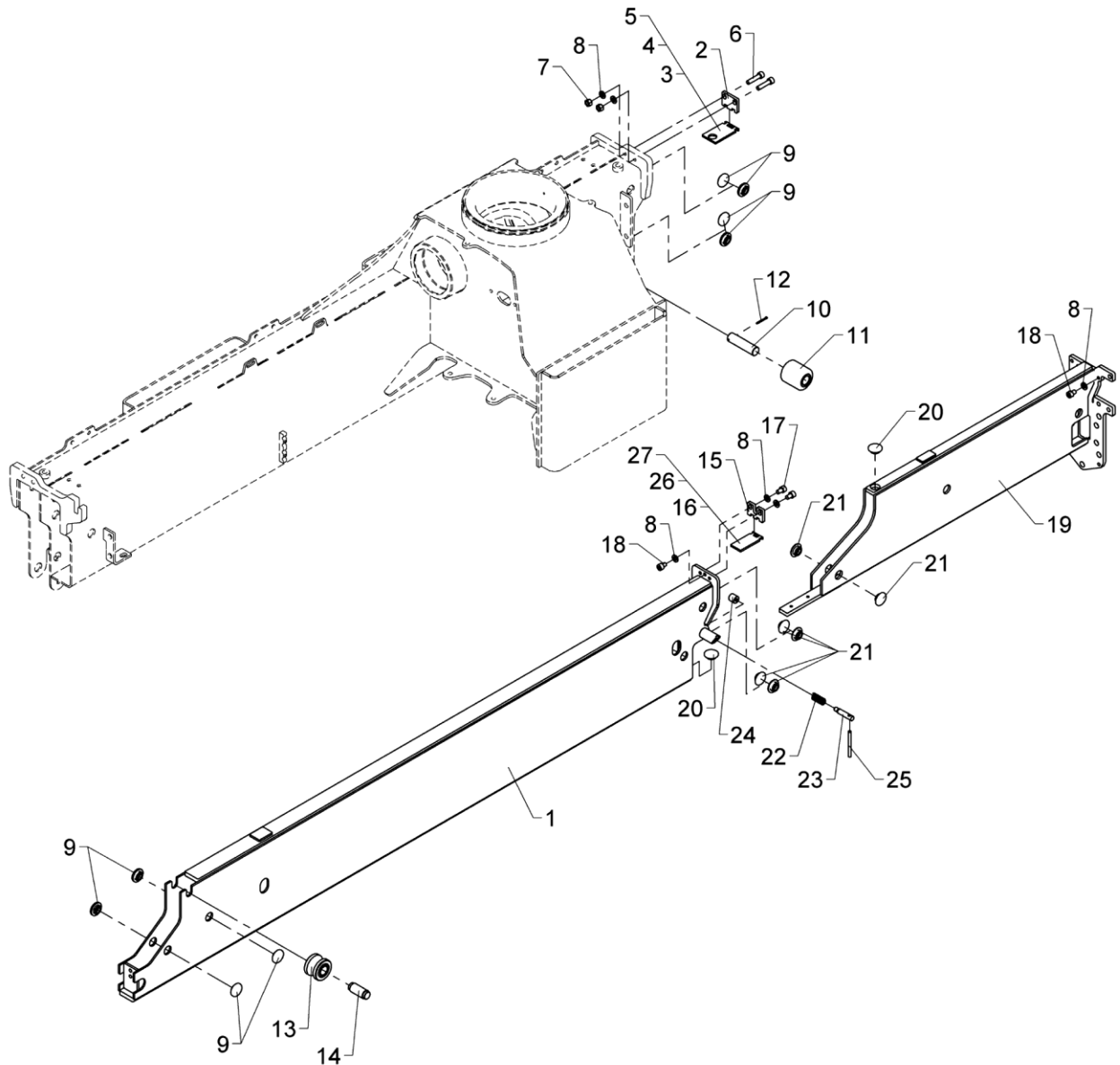


BOM obsolete

556 02 030

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 63 67 800



Stabilizer beam D-5200

From loader 1330001
 To loader 1330161
 Created 25-02-16
 Modified 20-09-17

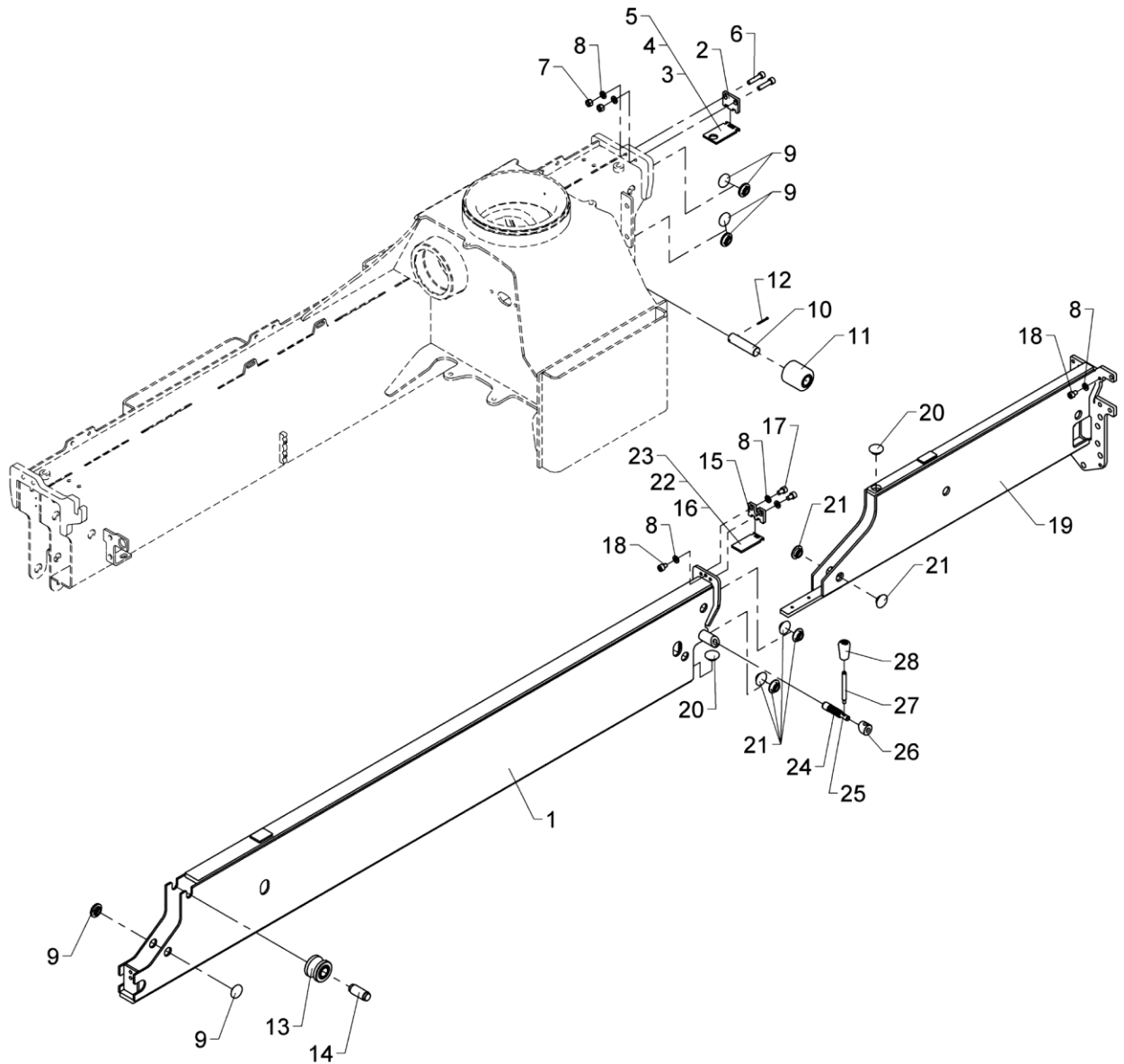
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 087	Stabilizer extension D(1)	
2	1	63 67 112	Bracket for plate	
3	1	63 67 113	Plate 4 mm	
4	1	63 67 198	Plate 5 mm	
5	1	63 67 199	Plate 6 mm	
6	2	30 444	Screw	MC8 x 35
7	2	30 886	Lock nut, stainless	M8
8	6	31 147	Face washer, 8 mm	
9	8	68 101	Guide, 4mm	ø30 x 2 mm
10	1	63 67 034	Pin	Aksel
11	1	64 587	Guide roller	
12	1	31 607	Split pin	ø2,5 x 25
13	1	64 586	Guide roller	
14	1	63 67 037	Pin ø20	Aksel
15	1	63 67 371	Bracket for plate (D)	Holder, stopplade (D)
16	1	63 67 372	Plate (D)	Stopplade (D)
17	2	30 470	Pin	MC8 x 12
18	2	30 459	Sockethead screw	MC8 x 10
19	1	63 67 092	Stabilizer extension D(2)	
20	2	63 429	Guide	ø30 x 3 mm
21	6	63 430	Guide	ø30 x 2 mm
22	1	33 451	Spring	
23	1	63 67 374	Base, lock	Skaft, lås
24	1	63 67 375	Locking split	Låseklinke
25	1	63 67 376	Lever	Håndtag
26	1	63 67 398	Plate D-5 mm	Stopplade (D)
27	1	63 67 399	Plate D-6 mm	Stopplade (D)



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 02 030 A

Internal ref. 63 67 800



Stabilizer beam D-5200

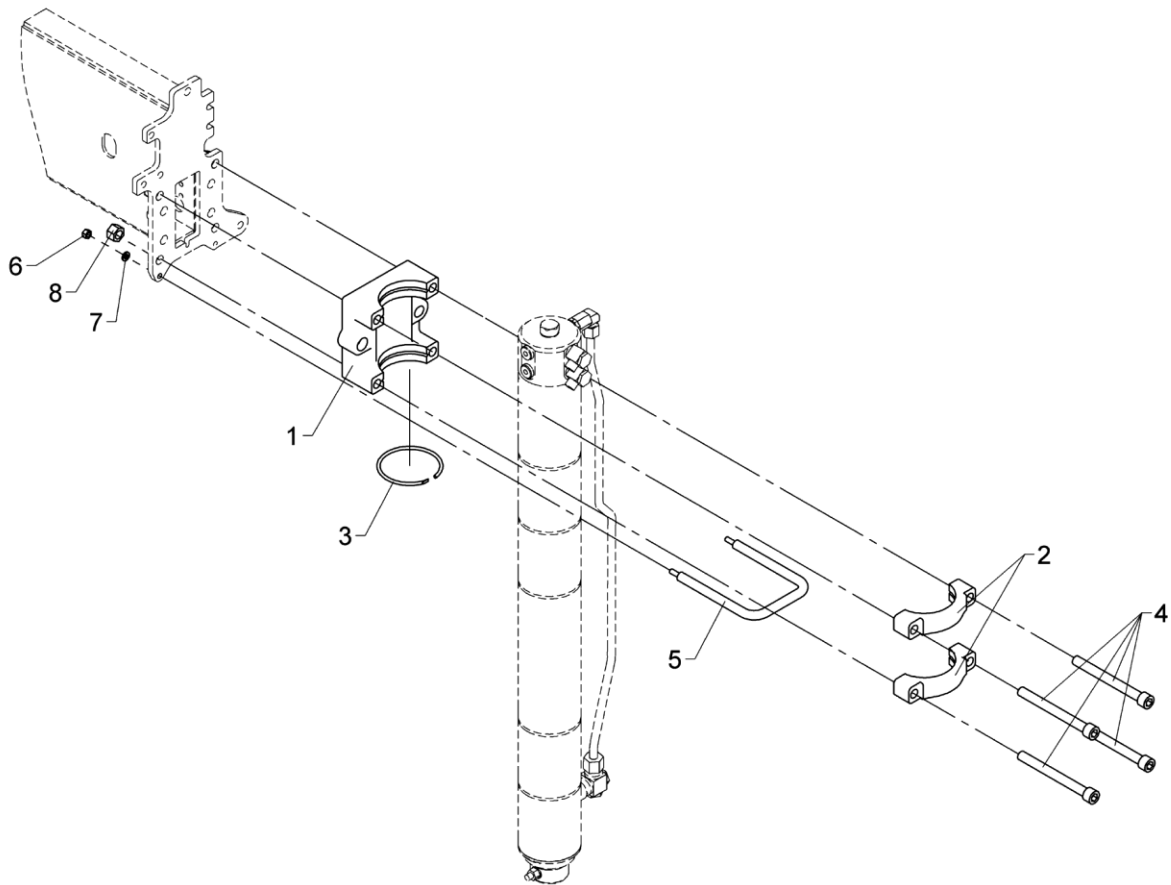
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 321	Stabilizer extension D(1)	
2	1	63 67 112	Bracket for plate	
3	1	63 67 113	Plate 4 mm	
4	1	63 67 198	Plate 5 mm	
5	1	63 67 199	Plate 6 mm	
6	2	30 444	Screw	MC8 x 35
7	2	30 886	Lock nut, stainless	M8
8	6	31 147	Face washer, 8 mm	
9	6	68 101	Guide, 4mm	ø30 x 2 mm
10	1	63 67 034	Pin	Aksel
11	1	64 587	Guide roller	
12	1	31 607	Split pin	ø2,5 x 25
13	1	64 586	Guide roller	
14	1	63 67 037	Pin ø20	Aksel
15	1	63 67 371	Bracket for plate (D)	Holder, stopplade (D)
16	1	63 67 372	Plate (D)	Stopplade (D)
17	2	30 470	Pin	MC8 x 12
18	2	30 459	Sockethead screw	MC8 x 10
19	1	63 67 325	Stabilizer extension D(2)	
20	2	63 429	Guide	ø30 x 3 mm
21	6	63 430	Guide	ø30 x 2 mm
22	1	63 67 398	Plate D-5 mm	Stopplade (D)
23	1	63 67 399	Plate D-6 mm	Stopplade (D)
24	1	33 320	Spring	
25	1	63 67 369	Butt, lock	Skaft, lås
26	1	63 67 368	Wedge	
27	1	63 67 377	Lever	
28	1	59 224	Knob for lever	



556 02 070

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 370



556 02 070

From loader 1330001

To loader

Created 21-11-16

Modified 01-01-01

Mounting fittings, stabilizer legs type V

Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 101	Flange	
2	2	63 67 102	Clamp	
3	1	33 321	Lock ring	
4	4	31 795	Cylinder screw M12 x 120	MC12x120
5	1	63 67 602	Operating lever	
6	2	30 884	Lock nut, stainless	M6
7	2	32 302	Face washer, stainless	6 mm
8	4	30 890	Lock nut	M12

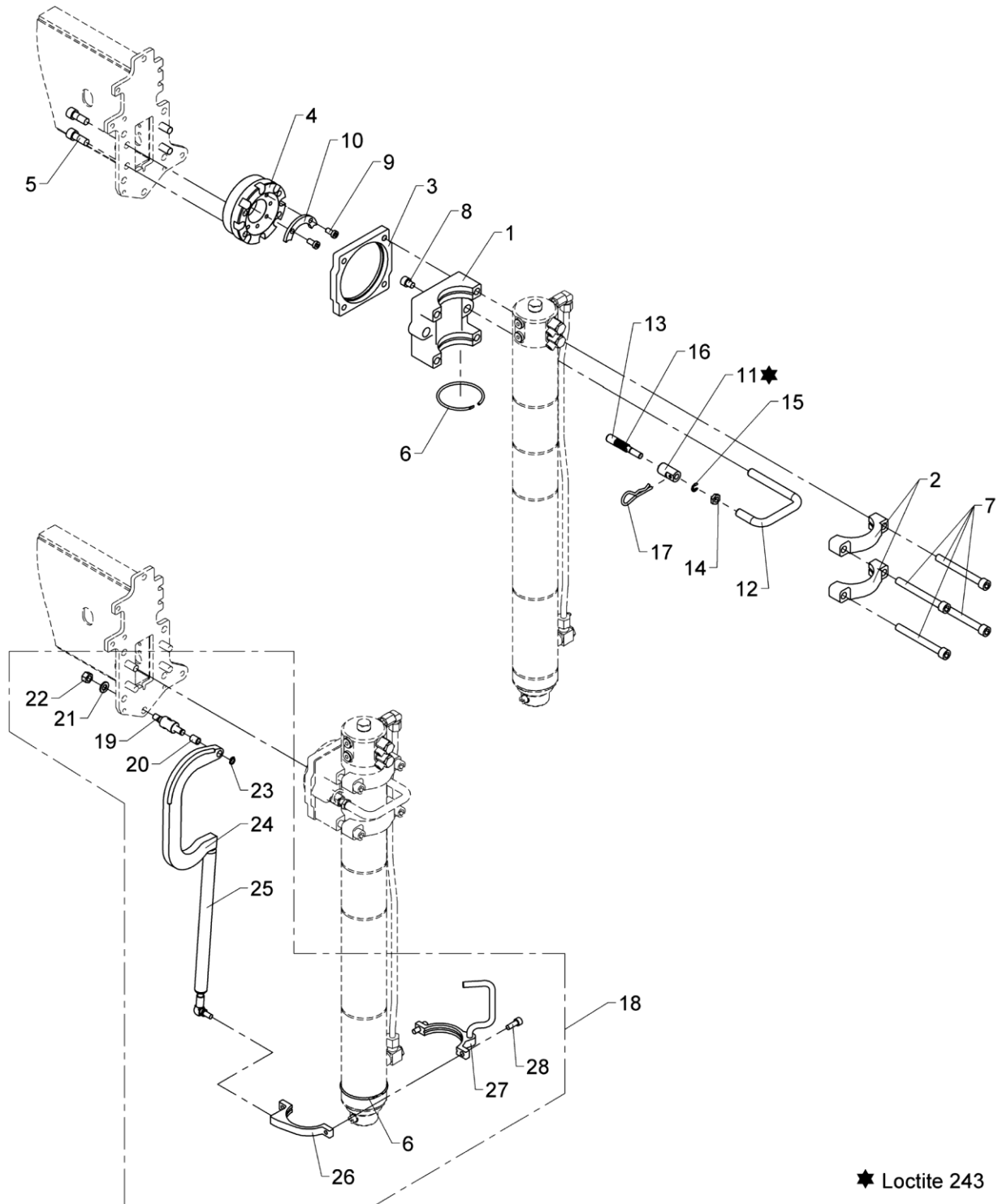


BOM obsolete

556 02 080

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

63 67 390
Internal ref. 63 67 380



★ Loctite 243

BOM obsolete**556 02 080**

From loader 1330001

To loader 1330102

Created 21-11-16

Modified 01-01-01

Mounting fittings, swing-up stabilizer legs

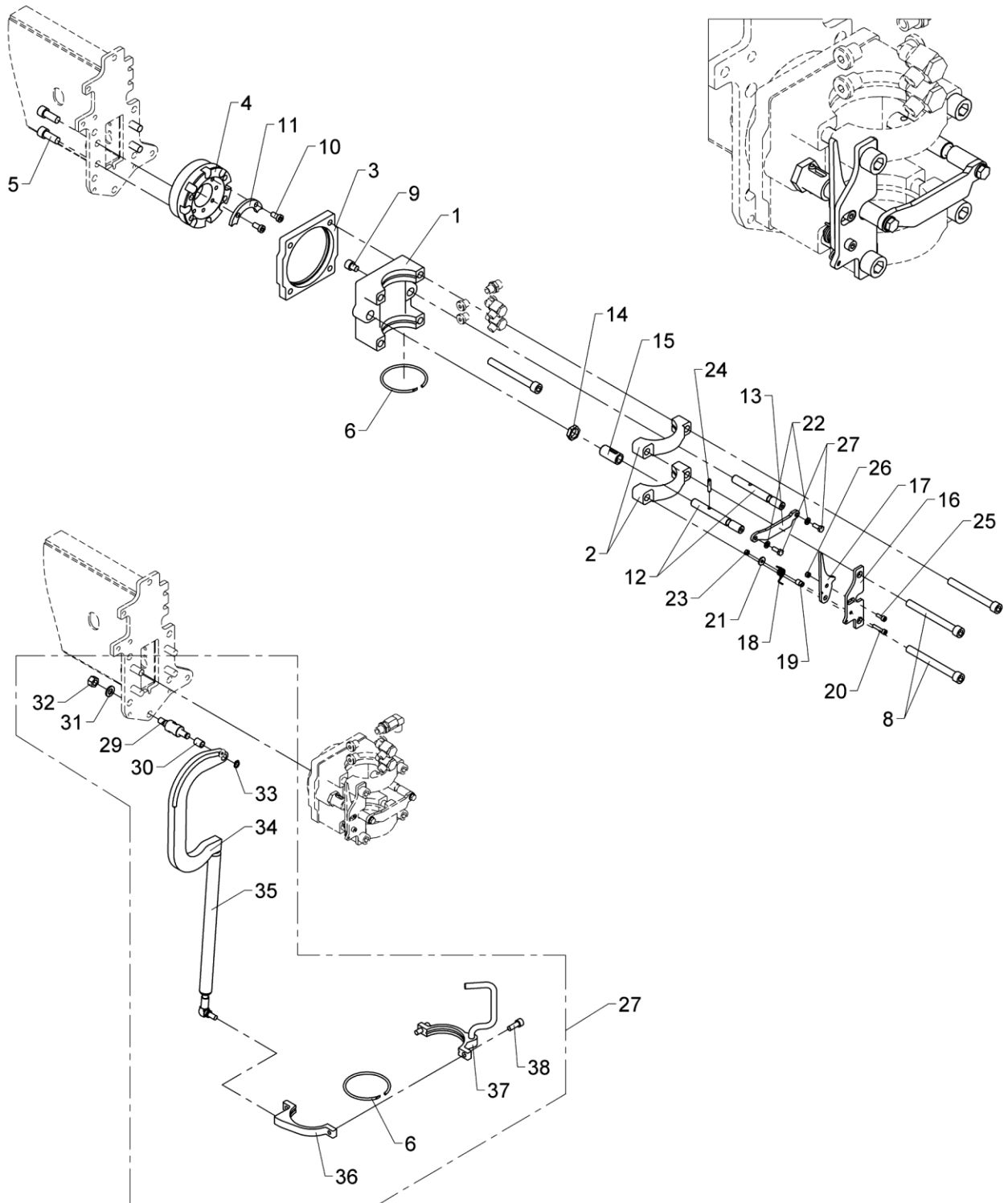
Pos	Qty.	Part no.	Description	Remarks
		63 67 380		
		63 67 390	Gas spring + mounting fittings	
1	1	63 67 101	Flange	
2	2	63 67 102	Clamp	
3	1	63 67 379	Plate	
4	1	63 67 378	Rondel	
5	4	30 471	Screw	MC12 x 30
6	2	33 321	Lock ring	
7	4	32 510	Screw	MC12 x 110
8	1	30 472	Screw	MC10 x 12
9	2	32 478	Screw	MC8 x 16
10	1	63 67 381	Turnstop	
11	1	63 67 382	Thread pipe	
12	1	63 67 383	Handle	
13	1	63 67 384	Locking split	
14	1	32 111	Counter nut	M10
15	1	33 292	Circlip	
16	1	33 915	Compression spring, stainless	
17	1	33 399	Lock spring	
18	1	63 67 390	Gas spring + mounting fittings	
19	1	63 68 732	Pin for gas spring, long	
20	1	23 934	Bushing	MB 1015 DU-B
21	1	31 177	Washer	10 mm
22	1	31 564	Lock nut, stainless	M10
23	1	33 101	Circlip	10U
24	1	63 68 734	Bend, gas spring	
25	1	49 665	Gas spring 750N	
26	1	63 68 735	Clamp, gas spring	
27	1	63 68 739	Clamp	
28	2	30 460	Sockethead screw	MC8 x 22



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 02 080 A

63 67 390
Internal ref. 63 67 380



Mounting fittings, swing-up stabilizer legs

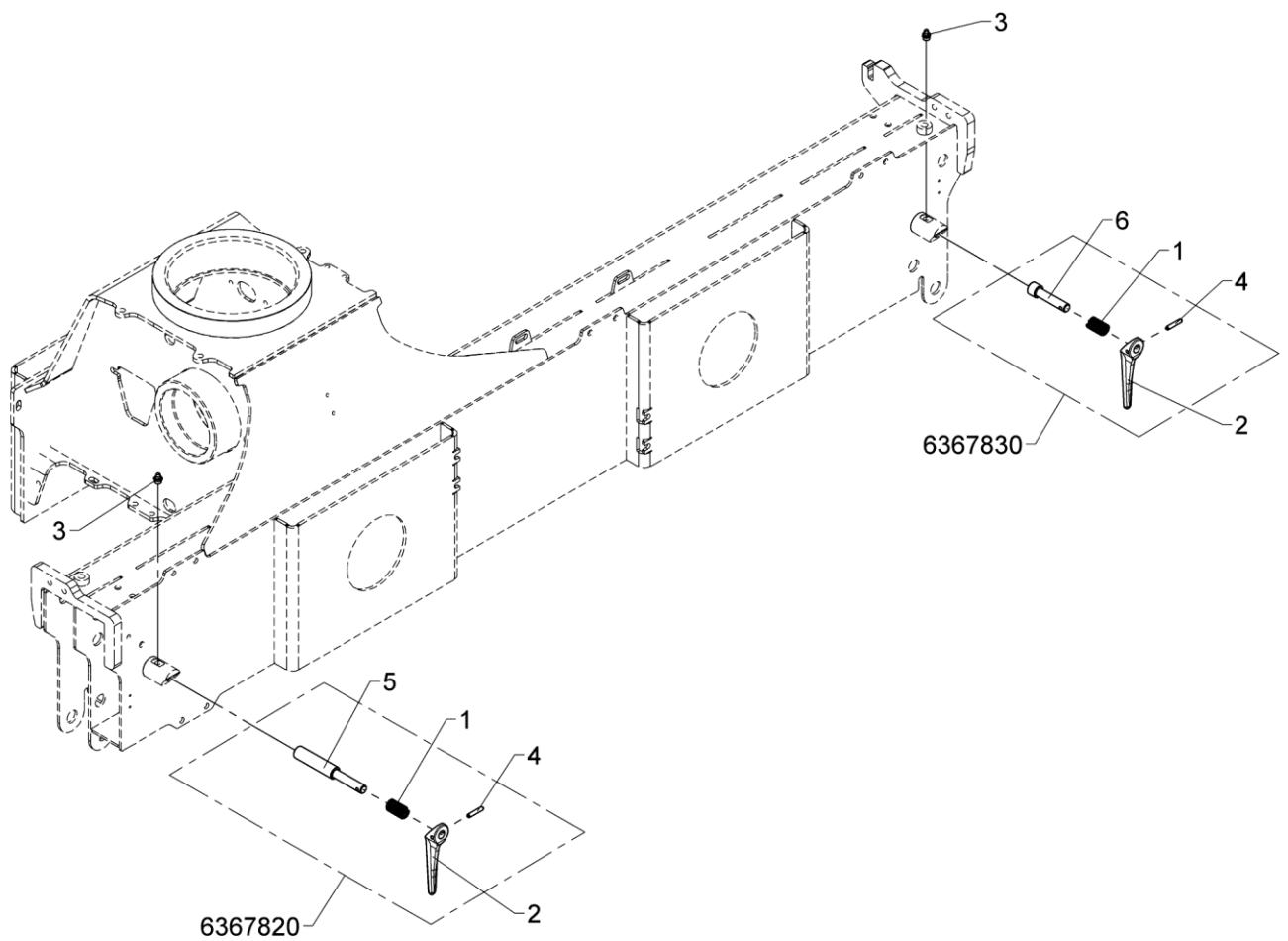
Pos	Qty.	Part no.	Description	Remarks
		63 67 380		
		63 67 390	Gas spring + mounting fittings	
1	1	63 67 101	Flange	
2	2	63 67 102	Clamp	
3	1	63 67 379	Plate	
4	1	63 67 378	Rondel	
5	4	30 471	Screw	MC12 x 30
6	2	33 321	Lock ring	
7	2	32 510	Screw	MC12 x 110
8	2	31 795	Cylinder screw M12 x 120	MC12x120
9	1	30 472	Screw	MC10 x 12
10	2	32 478	Screw	MC8 x 16
11	1	63 67 381	Turnstop	
12	2	63 67 611	Wedge	
13	1	63 67 618	Lever	
14	1	63 67 613	Nut	
15	1	63 67 612	Threaded pipe	
16	1	63 67 615	Plate	
17	1	63 67 616	Lever	
18	1	33 936	Suspension	
19	1	63 67 617	Bushing	
20	1	30 481	Screw	
21	1	32 304	Washer, stainless	5 mm
22	2	32 302	Face washer, stainless	6 mm
23	1	30 853	Nut, stainless	M5
24	1	31 209	Retaining pin	ø5 x 26
25	1	30 420	Screw	MC5 x 14
26	1	30 859	Lock nut, stainless	
27	2	30 112	Set screw, stainless	M6 x 16
28	1	63 67 390	Gas spring + mounting fittings	
29	1	63 68 732	Pin for gas spring, long	
30	1	23 934	Bushing	MB 1015 DU-B
31	1	31 177	Washer	10 mm
32	1	31 564	Lock nut, stainless	M10
33	1	33 101	Circlip	10U
34	1	63 68 734	Bend, gas spring	
35	1	49 665	Gas spring 750N	
36	1	63 68 735	Clamp, gas spring	
37	1	63 68 739	Clamp	
38	2	30 460	Sockethead screw	MC8 x 22



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 02 140

63 67 830
Internal ref. 63 67 820



556 02 140

From loader 1330001

To loader

Created 11-03-16

Modified 01-01-01

Stabilizer lock

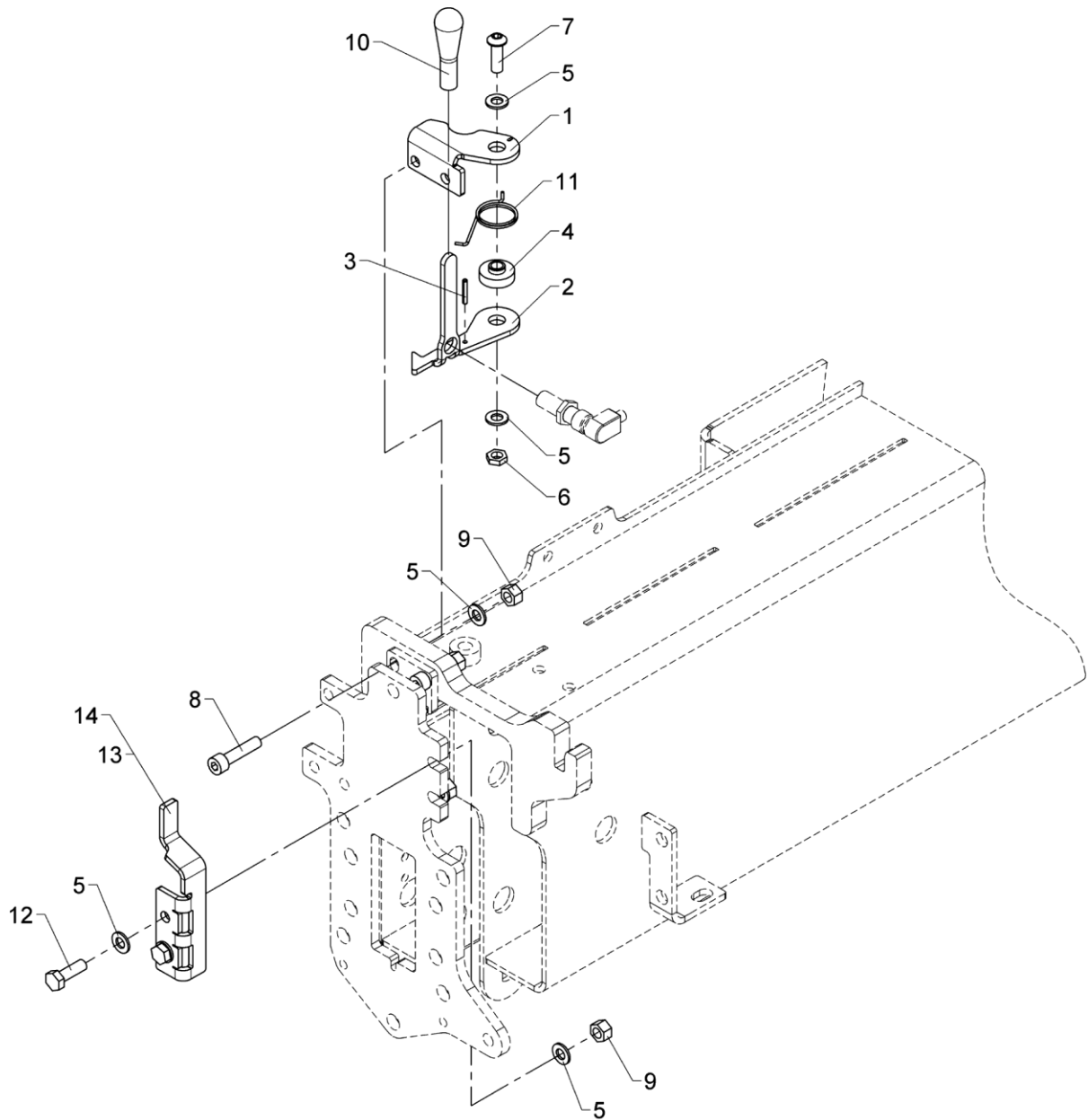
Pos	Qty.	Part no.	Description	Remarks
		63 67 820		
		63 67 830		
1	2	33 367	Spring	6884924
2	2	13 20 221	Lever	
3	2	31 318	Lubricator	1/8" RG
4	2	31 586	Retaining pin, stainless	ø5 x 30
5	1	63 67 035	Locking split, long	
6	1	63 67 036	Locking split, short	



556 02 150

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

63 67 970
Internal ref. 63 67 810



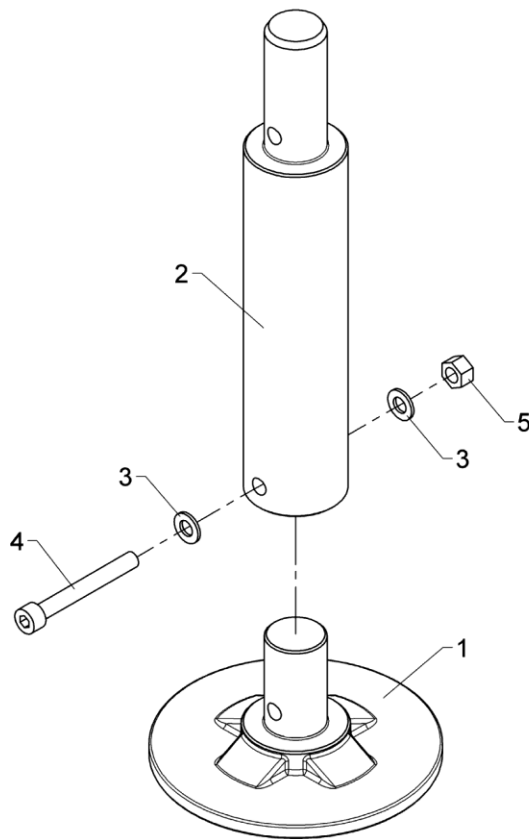
Safety lock

Pos	Qty.	Part no.	Description	Remarks
		63 67 810		
		63 67 970		
1	1	63 67 085	Bracket, locking device	
2	1	63 67 086	Locking split, locking device	
3	1	31 202	Retaining pin	ø3 x 20
4	1	63 67 129	Bushing, lock	
5	8	31 147	Face washer, 8 mm	
6	1	30 874	Counter nut, stainless	M8
7	1	32 323	Screw M 8 x 25	M8 x 25
8	2	30 444	Screw	MC8 x 35
9	4	30 886	Lock nut, stainless	M8
10	1	48 406	Knob	-40 mm
11	1	33 473	Spring	6179044
12	2	30 134	Set screw, stainless	M8 x 25
13	1	63 67 079	Lock plate, S-extension	Låseplade, S-udtræk
14	1	63 67 119	Lock plate, D-extension	Låseplade, D-udtræk



610K-MC, 610K-MCS, 610K-RC,
710K-RCS

Internal ref. 63 67 600



556 02 170

From loader 1330001

To loader

Created 08-06-16

Modified 01-01-01

Extension piece, cpl.

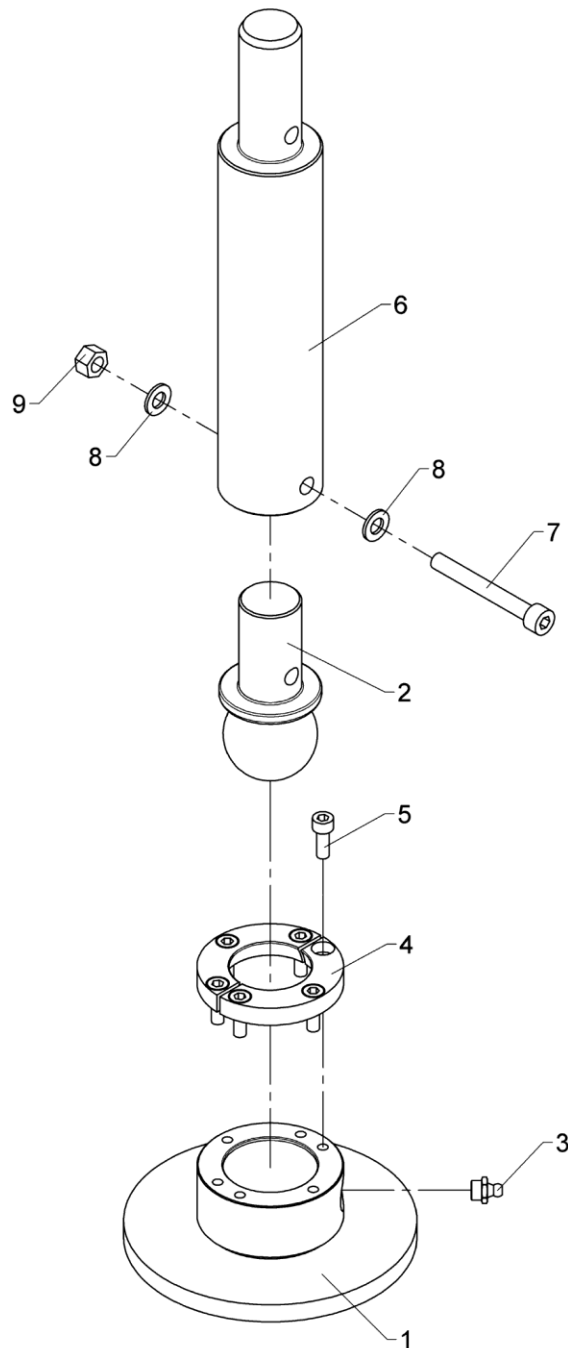
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 606	Footplate ø140	
2	1	63 67 601	Extension piece, stabilizer	
3	2	31 147	Face washer, 8 mm	
4	1	32 367	Screw	MC8 x 65
5	1	30 886	Lock nut, stainless	M8



556 02 180

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

63 67 620
Internal ref. 63 67 610



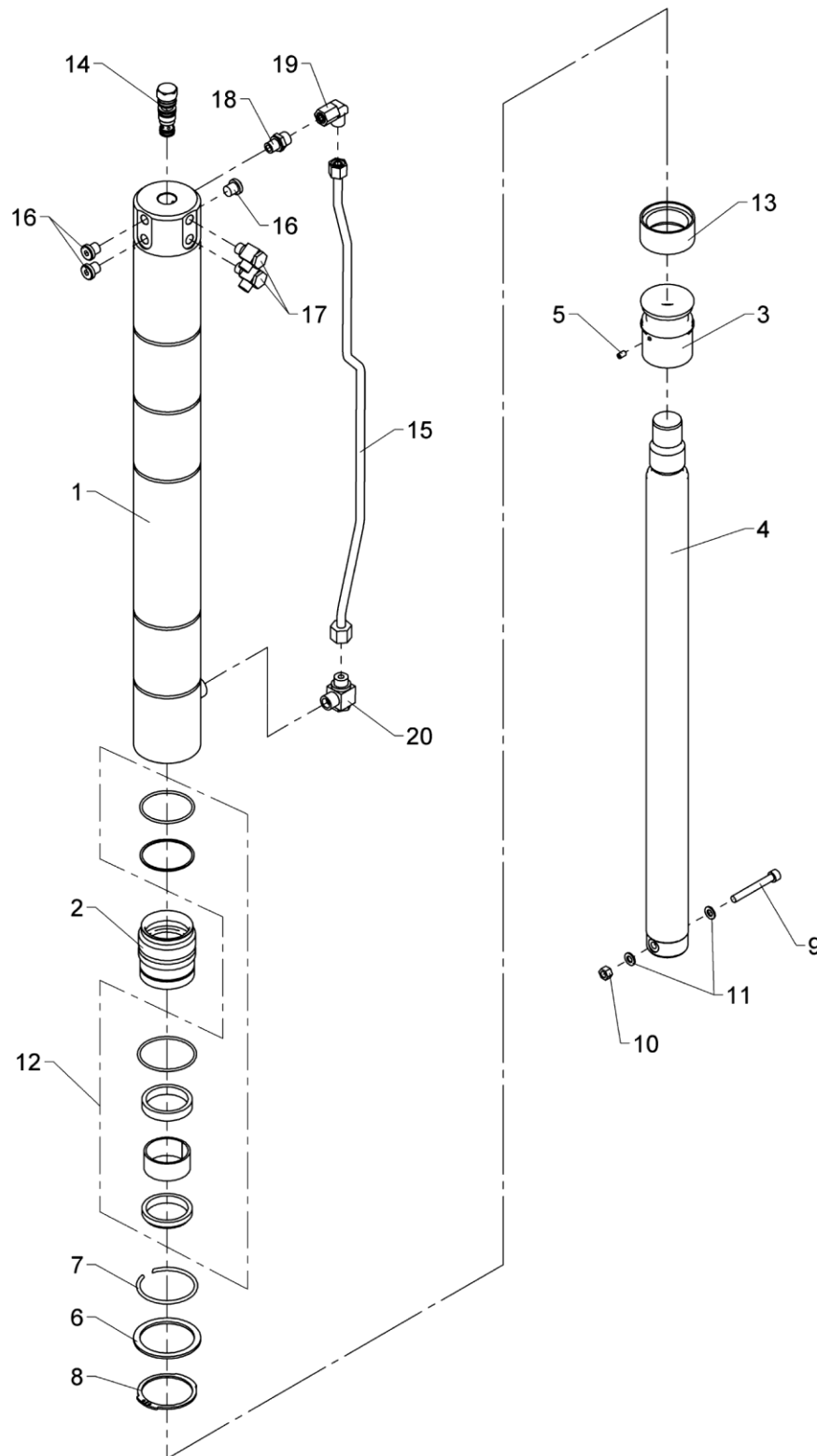
Foot plate with ball joint, cpl. (ø140)

Pos	Qty.	Part no.	Description	Remarks
		63 67 610		Pos. 1, 2, 3, 4, 5
		63 67 620		Pos. 1 - 9
1	1	63 67 603	Footplate + ball joint ø140	
2	1	63 67 111	Ball head	
3	1	31 318	Lubricator	1/8" RG
4	2	63 67 609	Lock plate	
5	6	31 539	Screw, stainless	MC6 x 16
6	1	63 67 601	Extension piece, stabilizer	
7	1	32 367	Screw	MC8 x 65
8	2	31 147	Face washer, 8 mm	
9	1	30 886	Lock nut, stainless	M8



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 100



Stabilizer cylinder, C65-600

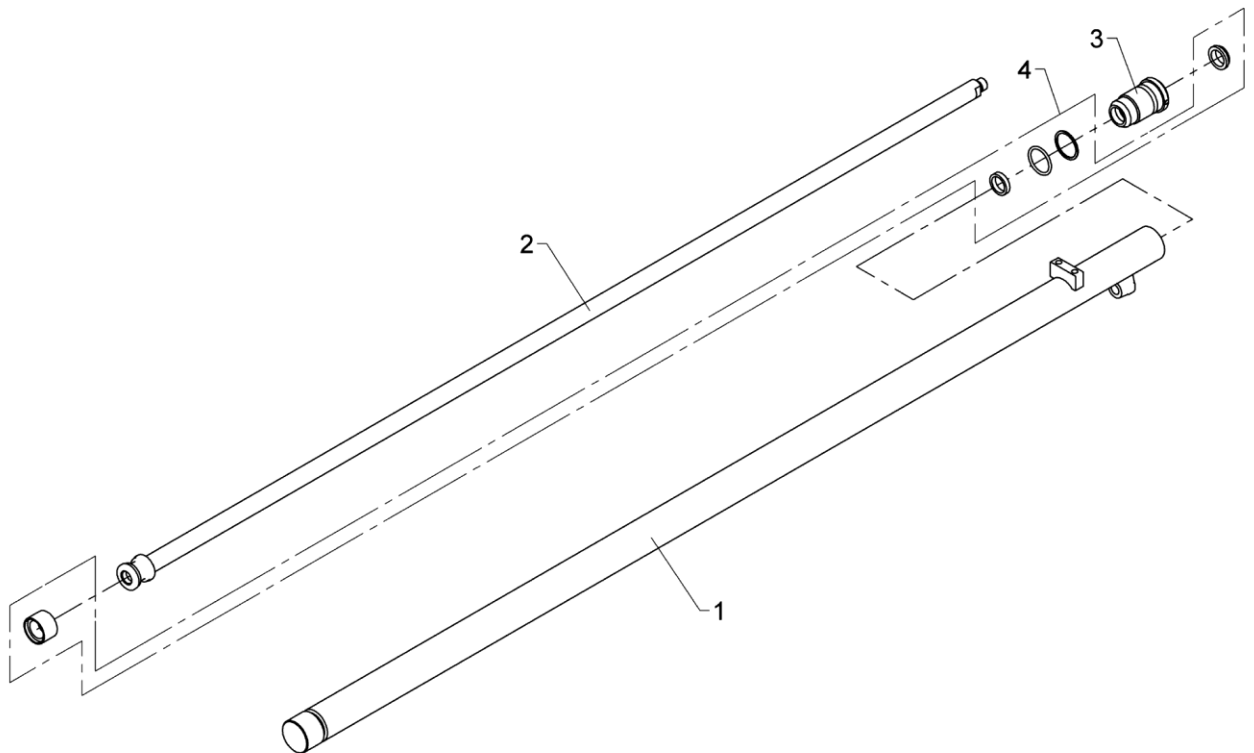
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 103	Cylinder tube C65-600	
2	1	63 67 106	Guide ø65	
3	1	63 67 107	Piston ø55	
4	1	63 67 108	Piston rod	
5	1	30 556	Pointed screw	MSP6 x 10
6	1	63 67 109	Supporting washer	
7	1	33 935	Lock ring ø73	
8	1	33 137	Circlip	65U
9	1	32 367	Screw	MC8 x 65
10	1	30 886	Lock nut, stainless	M8
11	2	31 147	Face washer, 8 mm	
12	1	68 94 900	Seal kit for guide ø65/50	
13	1	20 907	Seal	MD 63/51 x 20,5
14	1	55 512	Piloted check-valve	
15	1	63 67 607	Pipe, stabilizer leg, down	
16	3	25 197	Plug	VS-R-1/4 WD
17	2	25 113	Banjo connection	RSWV 8 LR
18	1	25 121	Connection	P-GEV 10 LR-WD
19	1	25 120	Elbow connection	P-EWV 10 L-SV
20	1	26 884	Banjo connection	P-RSWV 10 SR



556 02 300

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 570



556 02 300

From loader 1330001

To loader

Created 02-06-16

Modified 01-01-01

Beam cylinder C32 - 1230

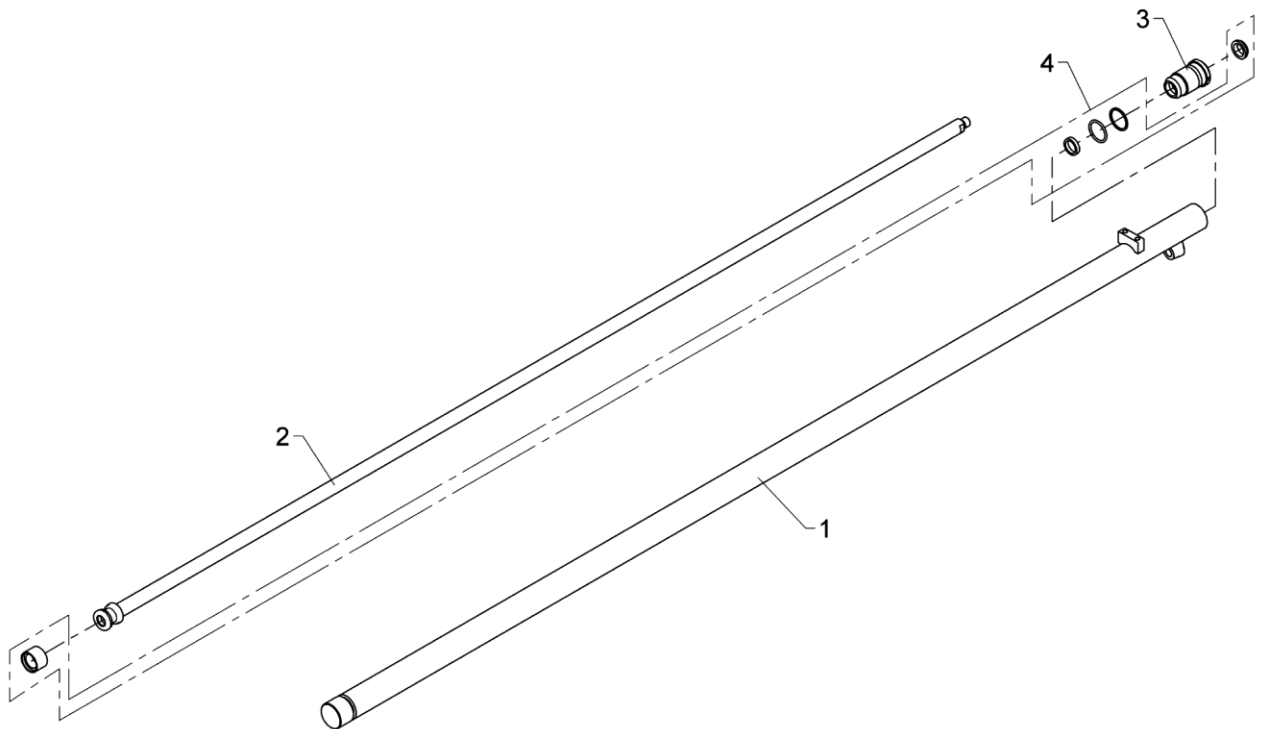
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 571	Cylinder tube C32 x 1230	
2	1	63 67 575	Piston rod C32 x 1230	
3	1	60 43 034	Guide	
4	1	68 92 290	Seal kit	



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 02 310

Internal ref. 63 67 580



556 02 310

From loader 1330001

To loader

Created 03-06-16

Modified 01-01-01

Beam cylinder C32 - 1635

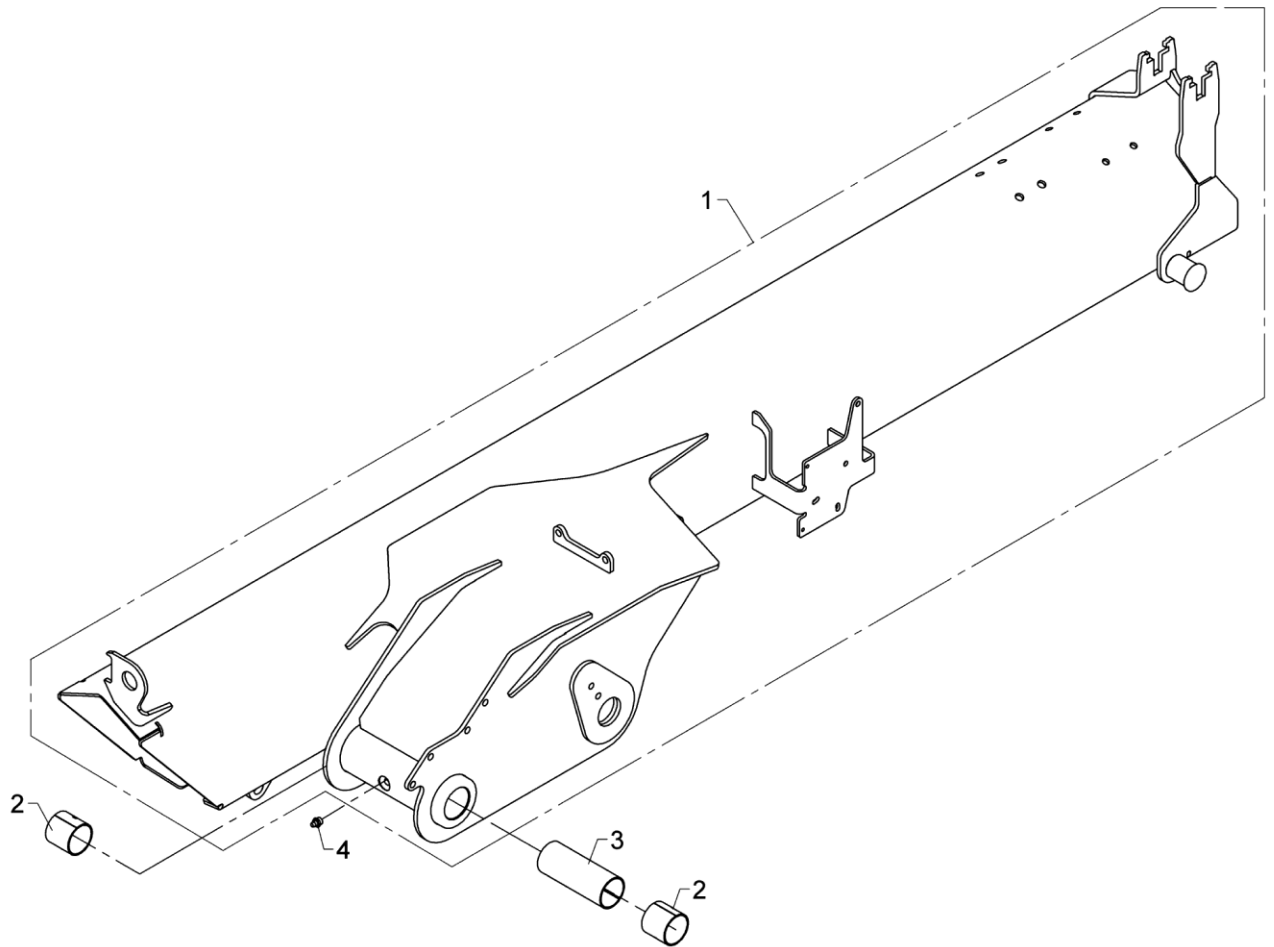
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 581	Cylinder tube C32 x 1635	
2	1	63 67 585	Piston rod C32 x 1635	
3	1	60 43 034	Guide	
4	1	68 92 290	Seal kit	



556 03 010

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

Internal ref. 63 67 210



Jib, complete

556 03 010

From loader 1330001

To loader

Created 01-10-15

Modified 01-01-01

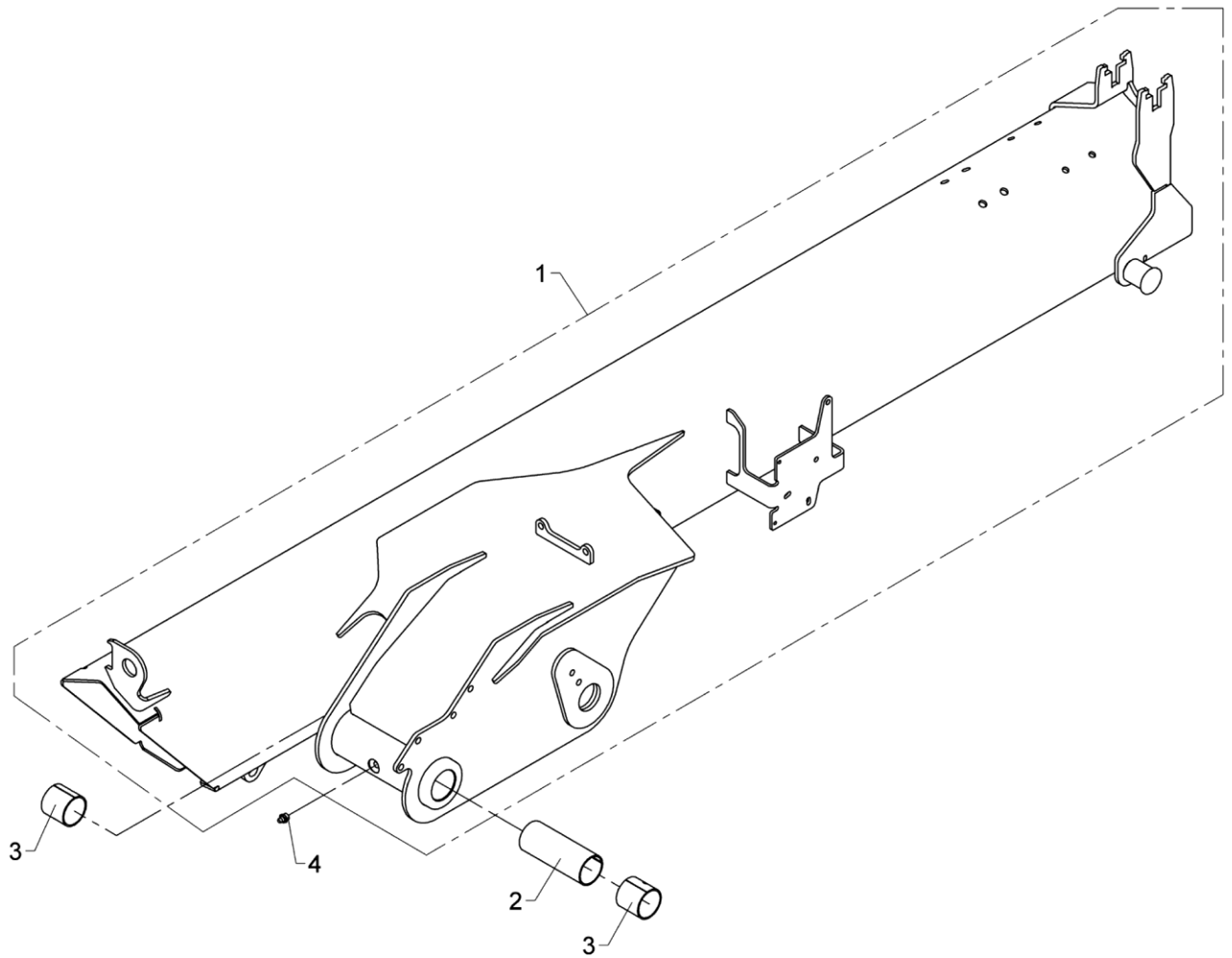
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 180	Jib	6367181
2	2	23 343	Bushing	PM 4040 DX
3	1	68 099	Plate for spacer	
4	1	31 318	Lubricator	1/8" RG



556 03 020

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

Internal ref. 63 68 210



556 03 020

From loader 1330001

To loader

Created 16-06-17

Modified 01-01-01

Jib, complete (winch)

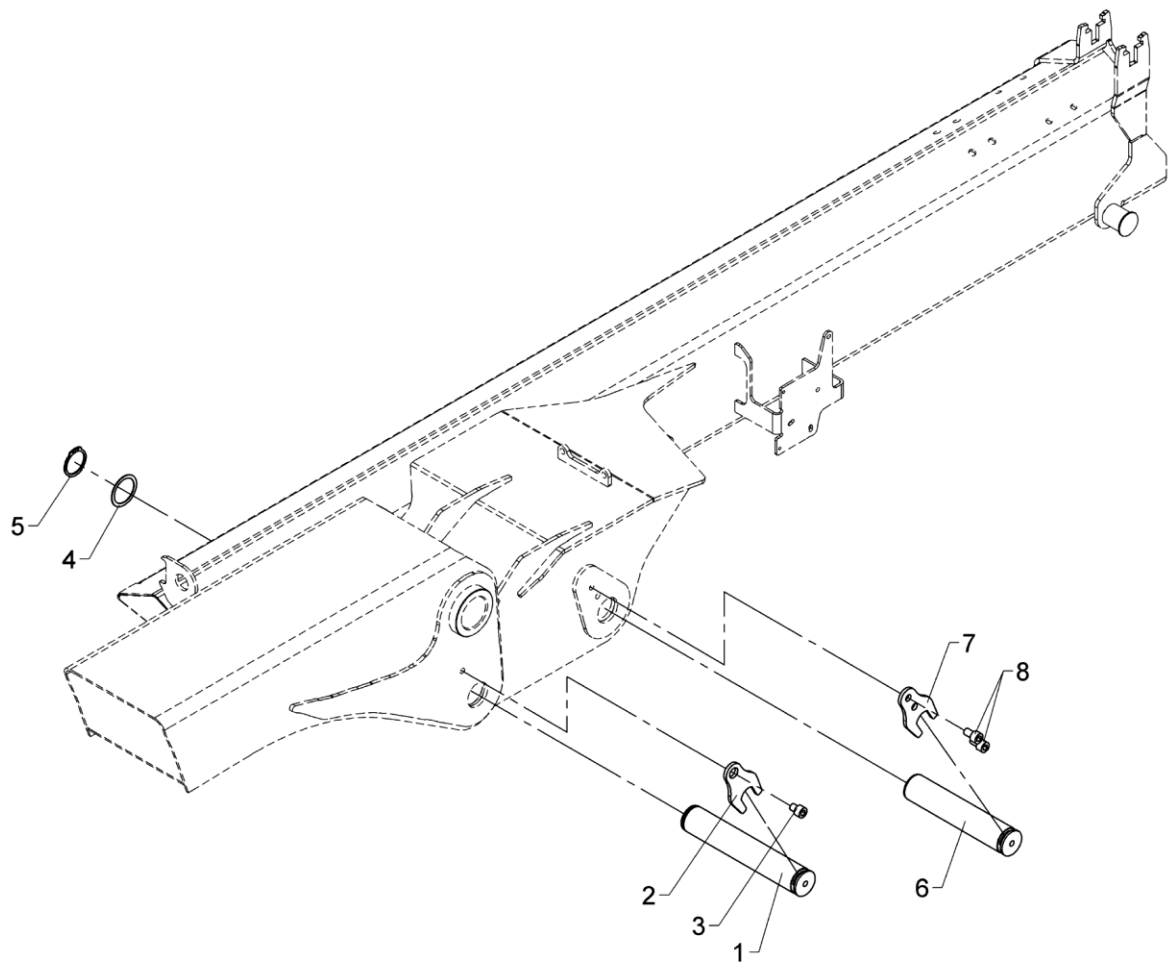
Pos	Qty.	Part no.	Description	Remarks
1	1	63 68 180	Jib (hoist), painted	6368151
2	1	68 099	Plate for spacer	
3	2	23 343	Bushing	PM 4040 DX
4	1	31 318	Lubricator	1/8" RG



556 03 030

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

Internal ref. 63 67 190



Fitting of jib and jib cylinder

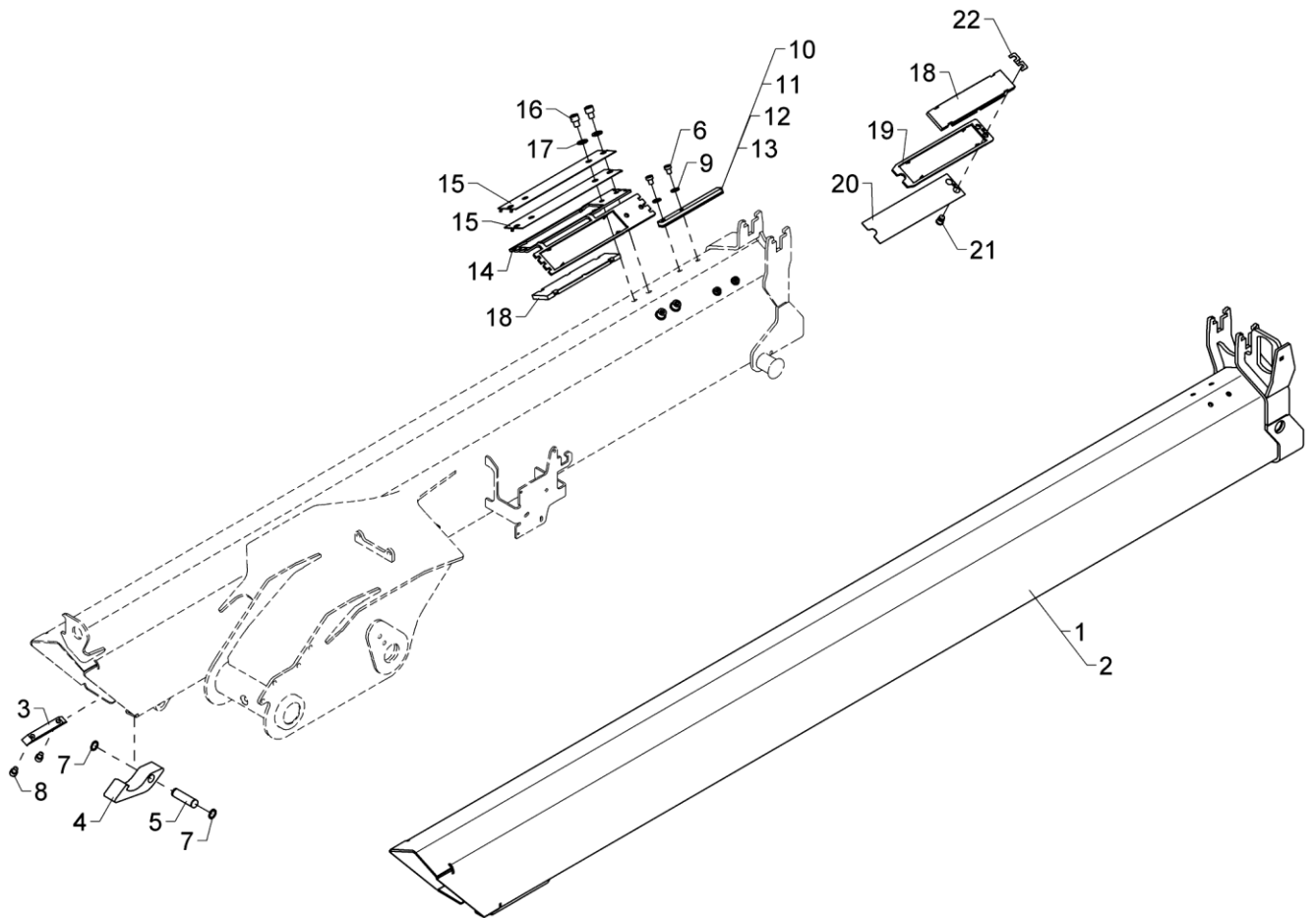
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 147	Bolt (K)	
2	1	63 67 142	Lock plate	
3	1	30 472	Screw	MC10 x 12
4	1	31 102	Washer Ø40 x 50x 1,0	ø40 x 50 x 1,0
5	1	33 121	Circlip	40U
6	1	63 67 148	Bolt (H2)	
7	1	63 67 149	Lock plate	
8	2	30 964	Screw	MC10 x 16



556 03 100

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

63 68 220
Internal ref. 63 67 220



Jib extension 1 / K1 incl. fittings

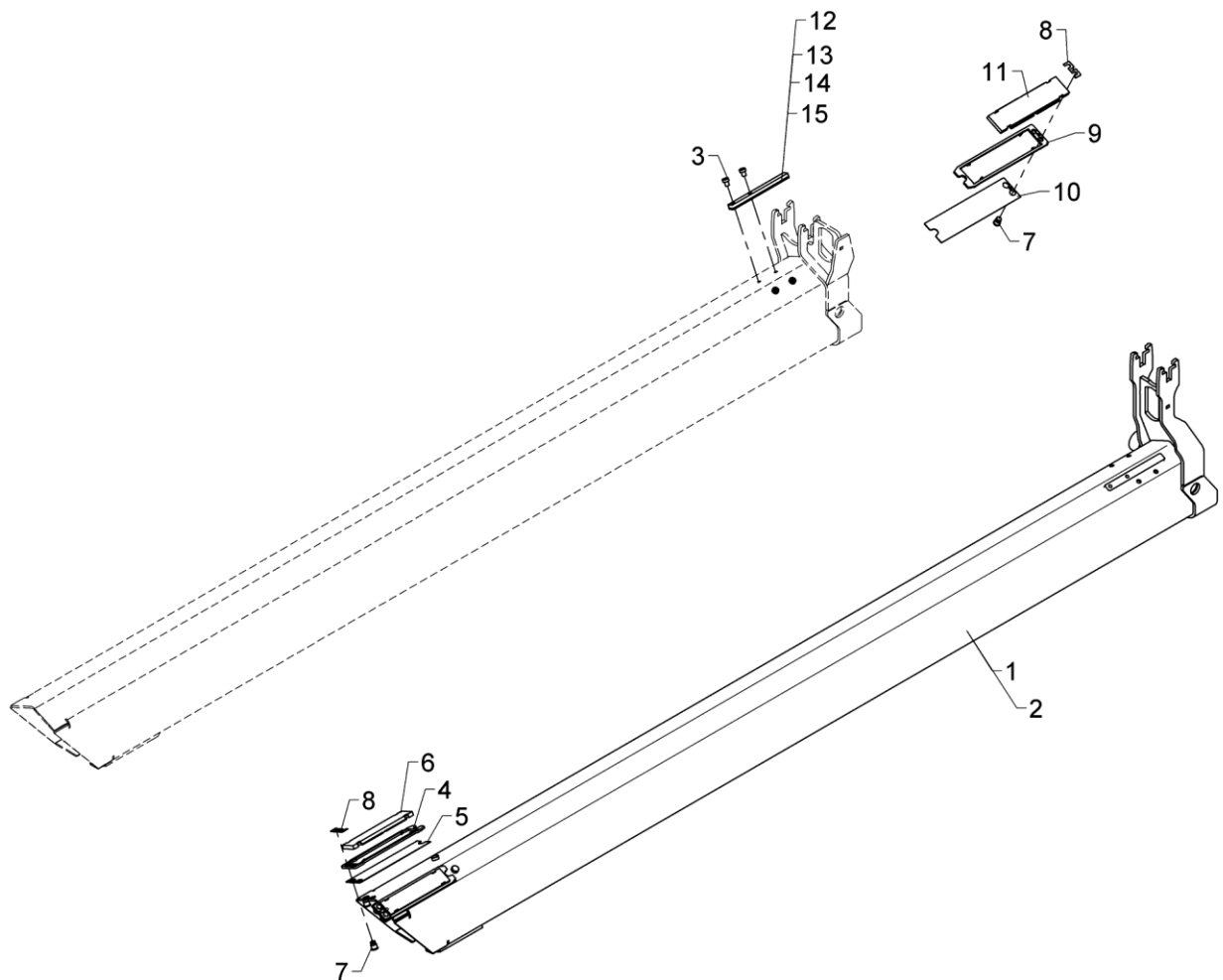
Pos	Qty.	Part no.	Description	Remarks
		63 67 220		
		63 68 220		
1	1	63 67 221	Extension 1	
2	1	63 67 222	Extension K1	Kranarm 1 + krog, sv.
3	2	63 63 339	Wear plate	
4	1	63 65 319	Stowing hook	
5	1	63 66 141	Pin	
6	4	32 273	Cyl. screw, stainless	MC8 x 10
7	2	33 105	Circlip	
8	4	30 459	Sockethead screw	MC8 x 10
9	8	31 147	Face washer, 8 mm	
10	2	63 66 015	Wear plate (7mm)	
11	2	63 66 023	Wear plate (8mm)	
12	2	63 66 027	Wear plate (9mm)	
13	2	63 66 024	Wear plate (10mm)	
14	1	63 67 211	Bracket, slide block, jib	
15	4	63 67 215	Shim, slide blocks, jib	
16	4	30 472	Screw	MC10 x 12
17	4	31 177	Washer	10 mm
18	4	68 133		
19	2	63 67 212	Bracket, slide block 45x200	
20	2	63 67 216	Shim, slide block 45x200	
21	4	63 66 006	Lock pin	
22	2	63 66 008	Striking plate for slide block	



556 03 110

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

63 68 230
Internal ref. 63 67 230



Jib extension 2 /K2 incl. fittings

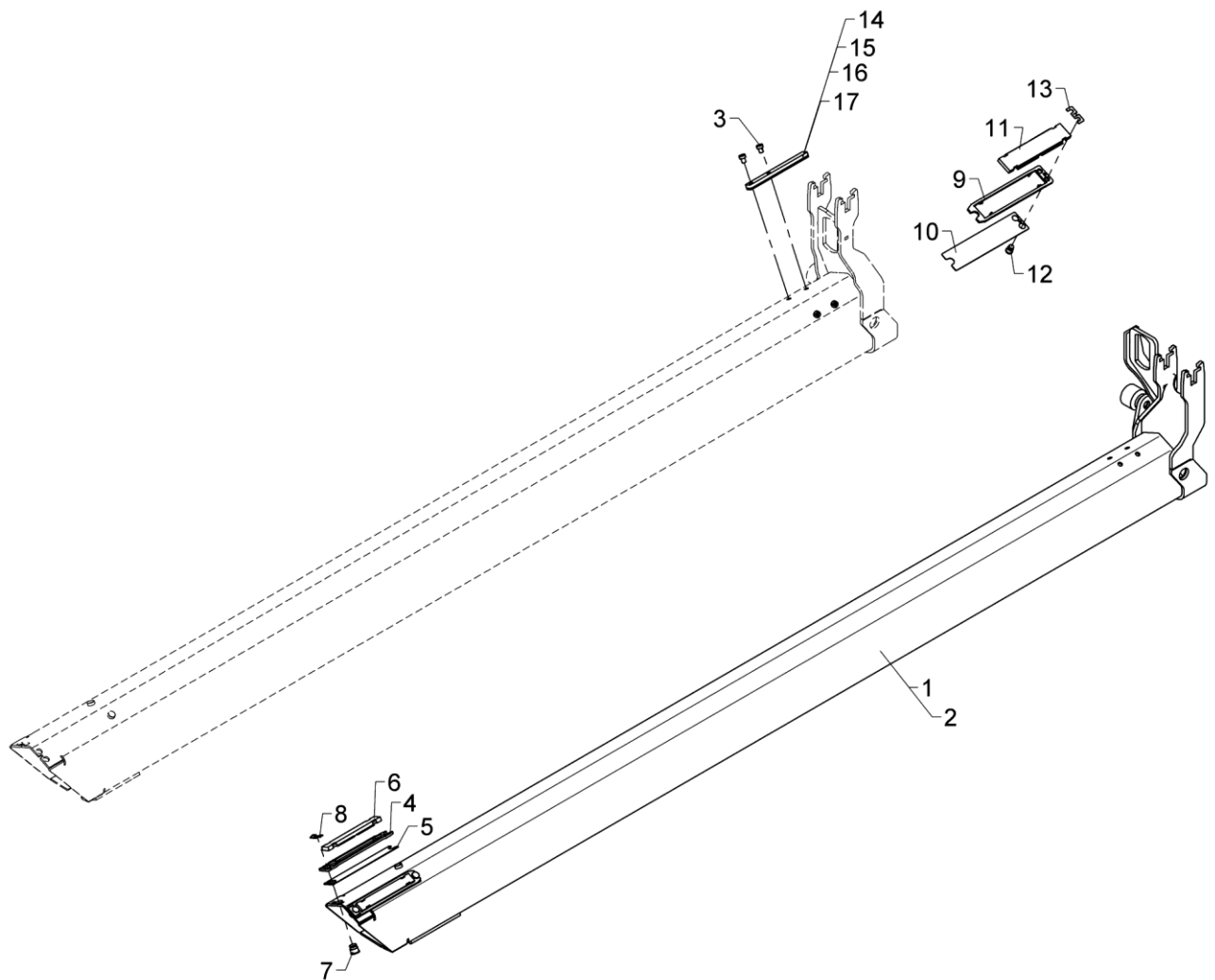
Pos	Qty.	Part no.	Description	Remarks
		63 67 230		
		63 68 230		
1	1	63 67 231	Extension 2	
2	1	63 67 232	Extension K2	Kranarm 2 + krog, sv.
3	4	32 273	Cyl. screw, stainless	MC8 x 10
4	2	63 67 213	Bracket, slide block 35x175	
5	2	63 67 217	Shim, slide block 35x175	
6	2	68 132		
7	8	63 66 006	Lock pin	
8	4	63 66 008	Striking plate for slide block	
9	2	63 67 212	Bracket, slide block 45x200	
10	2	63 67 216	Shim, slide block 45x200	
11	2	68 133		
12	2	63 66 015	Wear plate (7mm)	
13	2	63 66 023	Wear plate (8mm)	
14	2	63 66 027	Wear plate (9mm)	
15	2	63 66 024	Wear plate (10mm)	



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 03 120

63 68 240
Internal ref. 63 67 240



Jib extension 3 /K3 incl. fittings

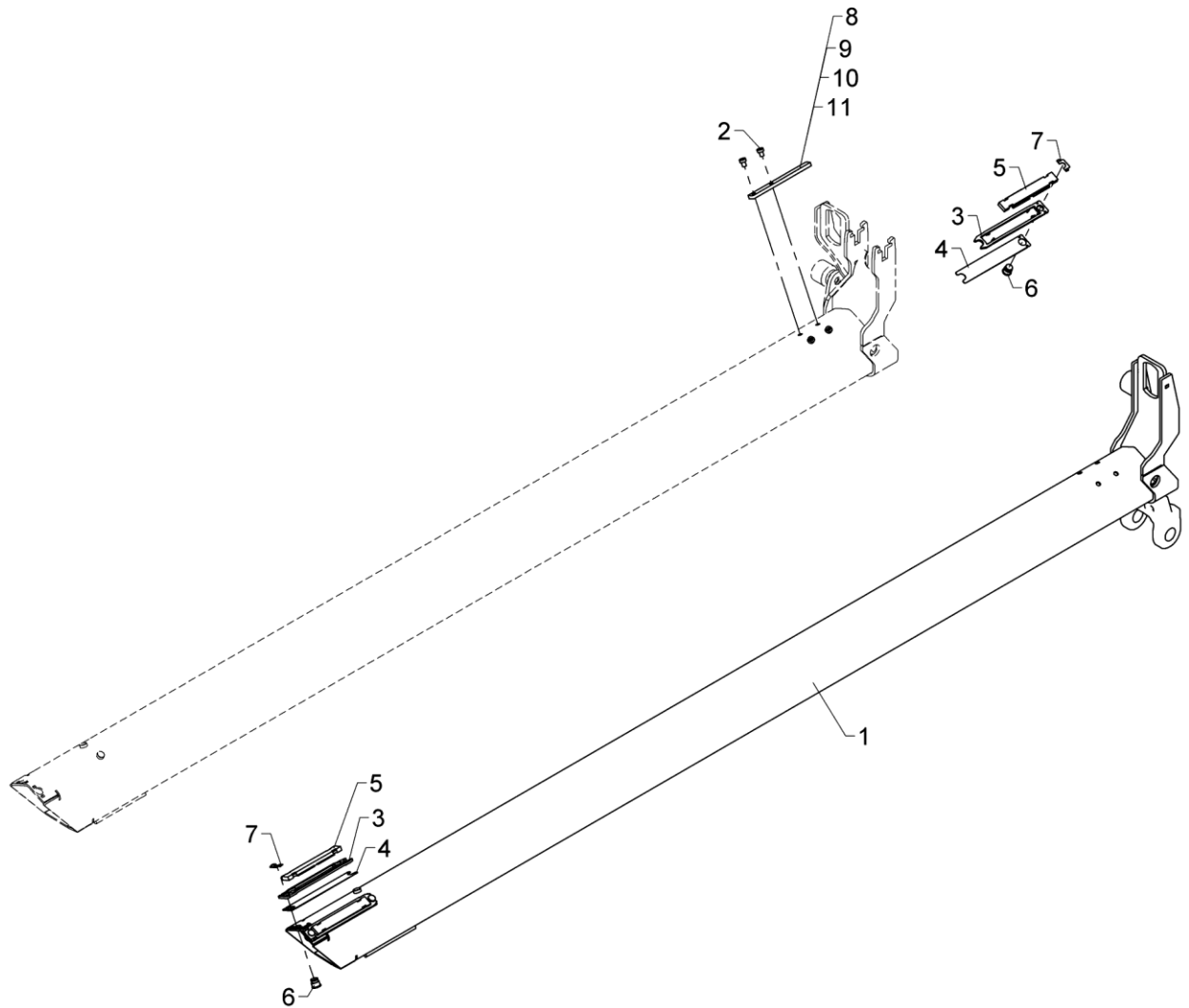
Pos	Qty.	Part no.	Description	Remarks
		63 67 240		
		63 68 240		
1	1	63 67 241	Extension 3	
2	1	63 67 242	Extension, K3	Kranarm 3 + krog, sv.
3	4	32 273	Cyl. screw, stainless	MC8 x 10
4	2	63 67 214	Bracket, slide block 20x150	
5	2	63 67 218	Shim, slide block 20x150	
6	2	68 131		
7	2	63 66 007	Lock pin (Ø16)	
8	2	63 66 009	Striking plate for slide block	
9	2	63 67 213	Bracket, slide block 35x175	
10	2	63 67 217	Shim, slide block 35x175	
11	2	68 132		
12	4	63 66 006	Lock pin	
13	2	63 66 008	Striking plate for slide block	
14	2	63 66 015	Wear plate (7mm)	
15	2	63 66 023	Wear plate (8mm)	
16	2	63 66 027	Wear plate (9mm)	
17	2	63 66 024	Wear plate (10mm)	



556 03 130

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

Internal ref. 63 67 250



Jib extension K4 incl. fittings

Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 251	Extension 4	
2	4	32 273	Cyl. screw, stainless	MC8 x 10
3	4	63 67 214	Bracket, slide block 20x150	
4	4	63 67 218	Shim, slide block 20x150	
5	4	68 131		
6	4	63 66 007	Lock pin (Ø16)	
7	4	63 66 009	Striking plate for slide block	
8	2	63 66 015	Wear plate (7mm)	
9	2	63 66 023	Wear plate (8mm)	
10	2	63 66 027	Wear plate (9mm)	
11	2	63 66 024	Wear plate (10mm)	

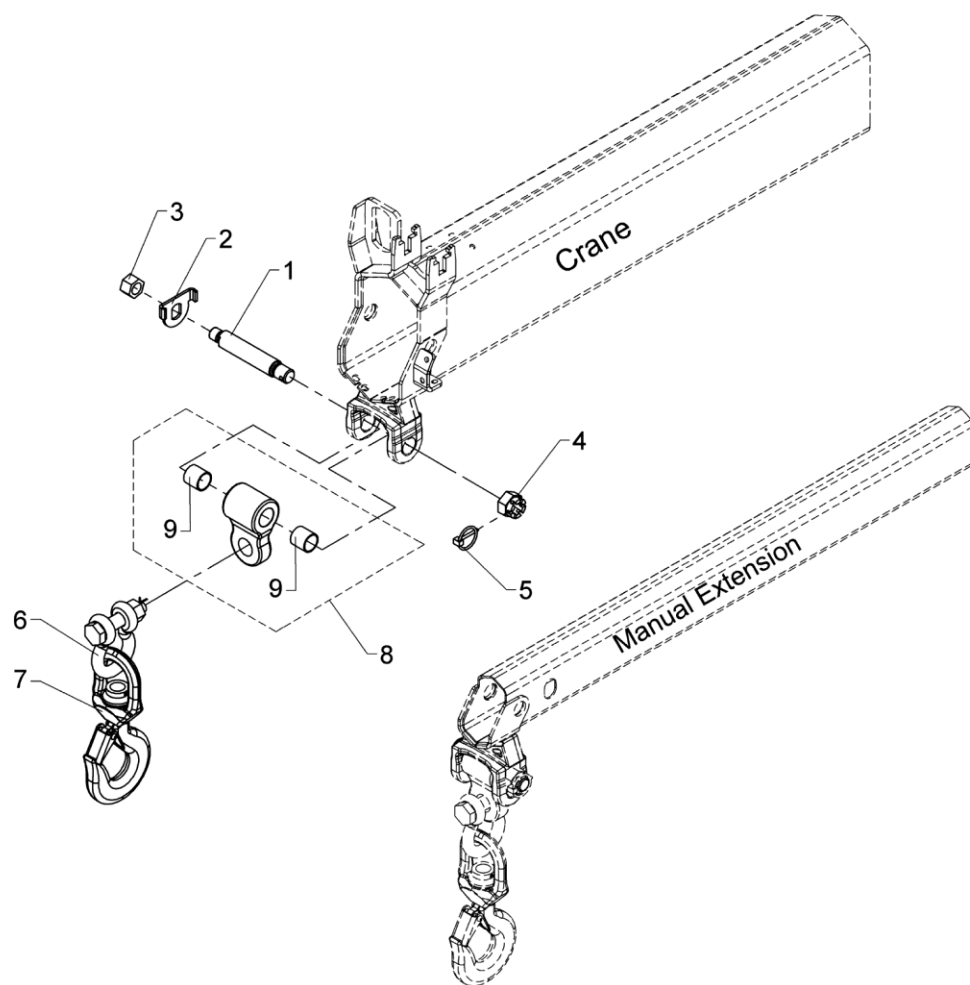


BOM obsolete

556 03 290

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 63 67 910



BOM obsolete

556 03 290

Hook suspension

From loader 1330001
To loader 1330017
Created 14-06-16
Modified 01-01-01

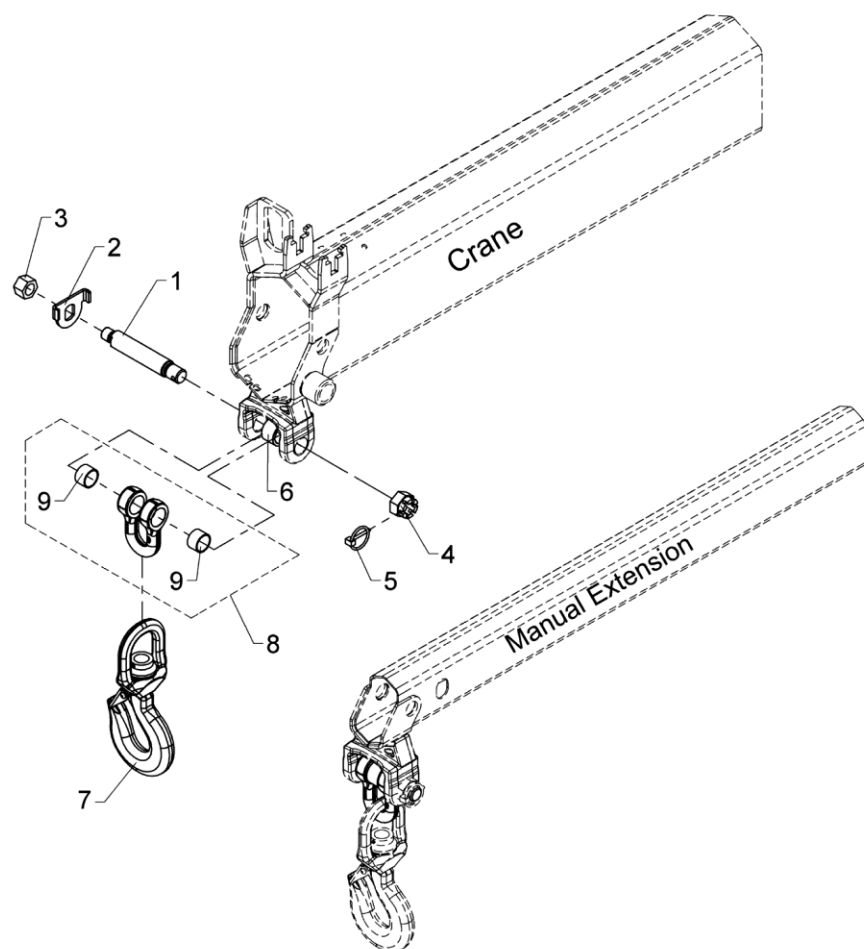
Pos	Qty.	Part no.	Description	Remarks
1	1	66 62 115	Bolt ø28x118	
2	1	66 62 104	Plate	
3	1	30 894	Lock nut	M20
4	1	30 837	Nut	M24
5	1	31 967	Ring split	ø4,5 x 40
6	1	62 114	Shackle with nut	
7	1	62 169	Hook with ball bearing	
8	1	62 92 853	Hook suspension	
9	2	23 945	Composite bearing	ø28/32 x 30



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 03 290 A

Internal ref. 63 67 910



Hook suspension

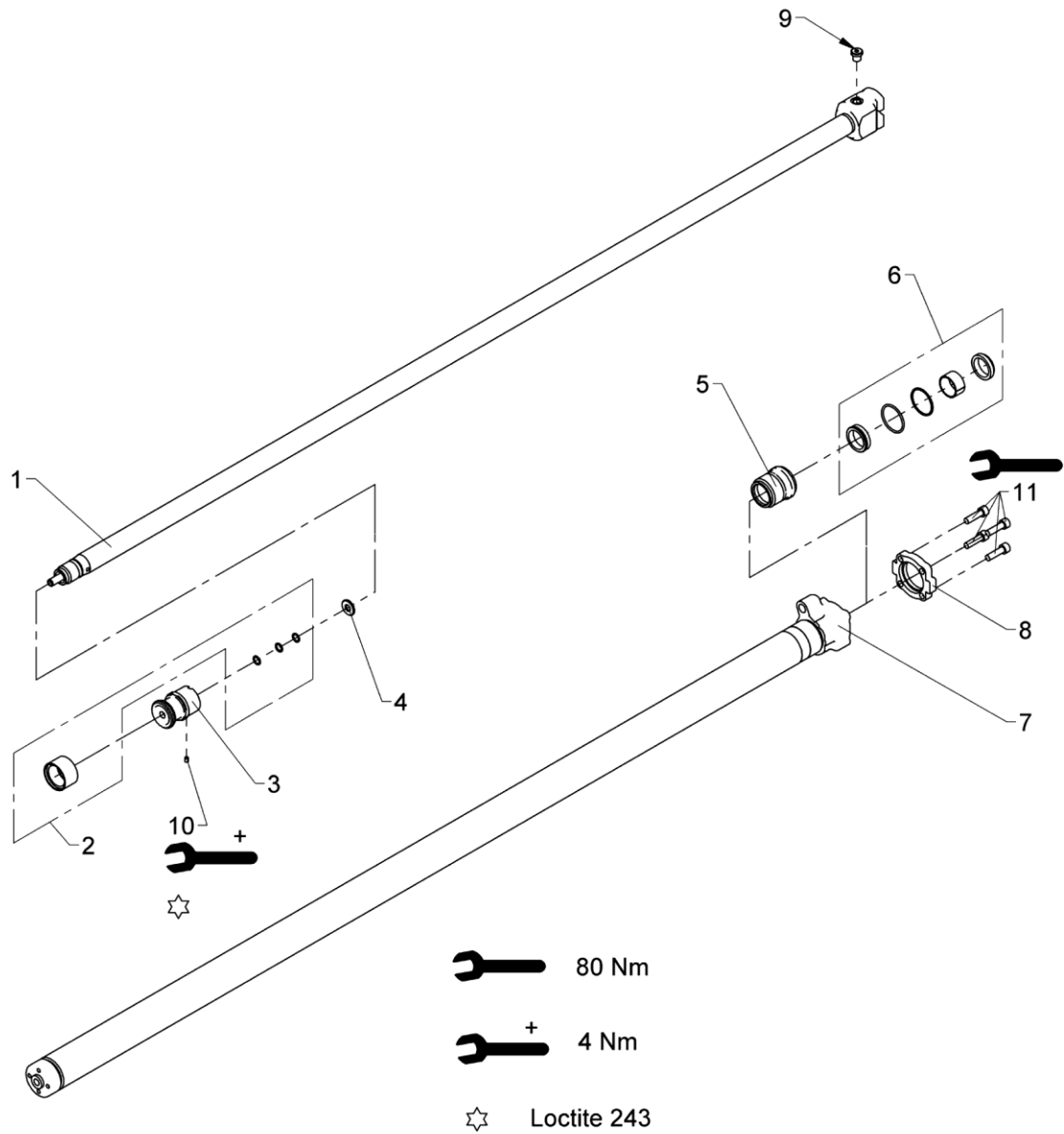
Pos	Qty.	Part no.	Description	Remarks
1	1	66 62 115	Bolt ø28x118	
2	1	66 62 104	Plate	
3	1	30 894	Lock nut	M20
4	1	30 837	Nut	M24
5	1	31 967	Ring split	ø4,5 x 40
6	1	68 094	Spacer, ø40 / 30 x 26	
7	1	62 169	Hook with ball bearing	
8	1	63 95 541	Shackle 8 t	
9	2	23 426	Bushing	ø28/32 x 20



556 03 300

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 340



556 03 300

From loader 1330001

To loader

Created 11-09-15

Modified 23-09-15

Extension cylinder I/II (C50/35 x 1725h.)

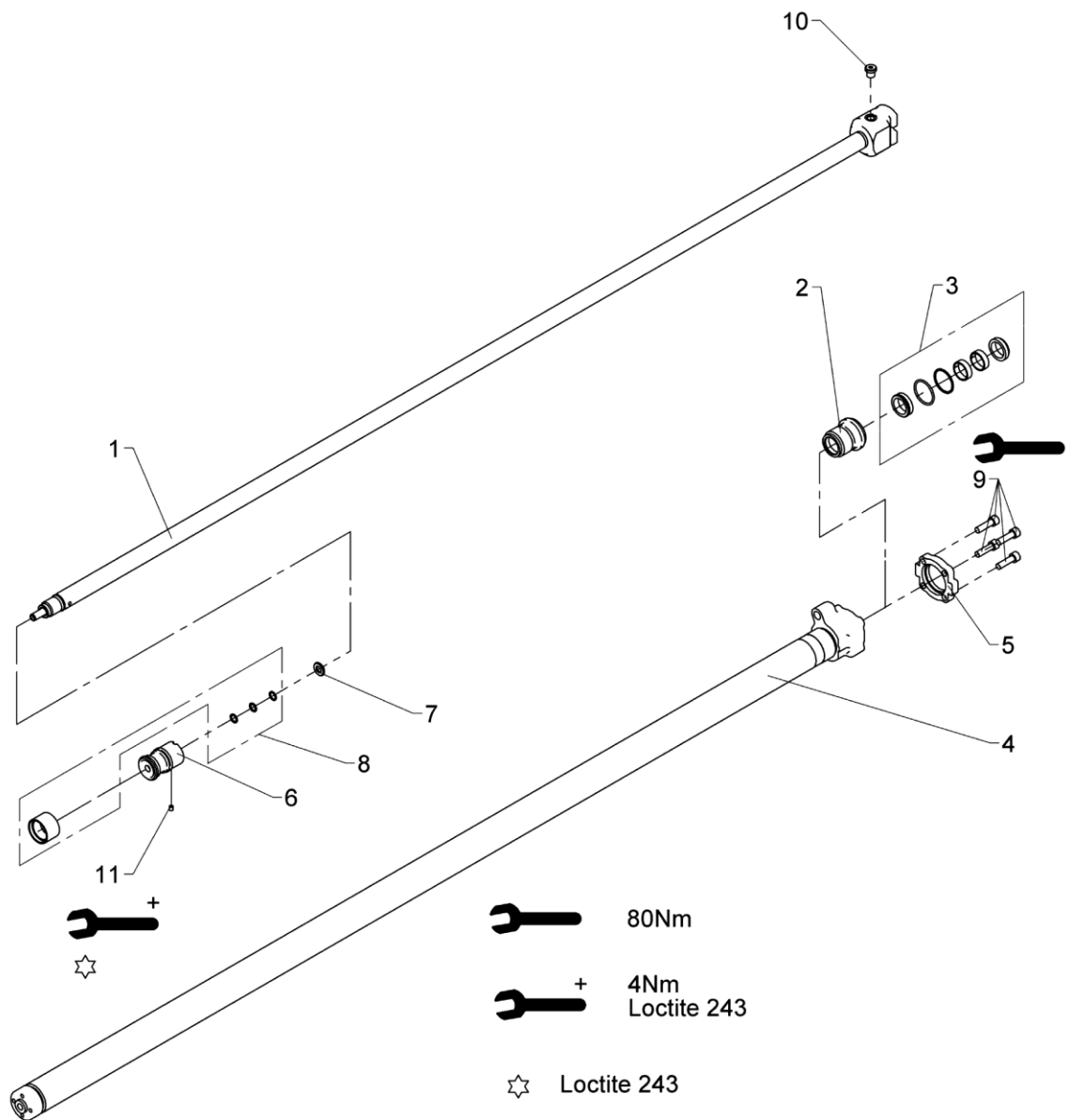
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 344	Piston rod C50-1855	
2	1	68 94 230	Seal kit for piston	
3	1	63 48 273	Piston	
4	1	63 48 294	Ring	
5	1	63 48 271	Guide	
6	1	68 94 210	Seal kit for guide	
7	1	63 67 341	Cylinder tube C1+2	
8	1	63 48 249	Mounting flange	
9	1	25 197	Plug	VS-R-1/4 WD
10	1	30 903	Screw	MSP6 x 8
11	4	30 497	Sockethead screw	MC10 x 35



556 03 320

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

Internal ref. 63 67 350



556 03 320

From loader 1330001

To loader

Created 18-09-15

Modified 23-09-15

Extension cylinder III (C45/30 x 1835h.)

Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 354	Piston rod C3	
2	1	63 48 272	Guide	
3	1	68 94 220	Seal kit for guide	
4	1	63 67 351	Cylinder tube C3+4	
5	1	63 48 249	Mounting flange	
6	1	63 48 274	Piston	
7	1	13 20 143	Ring	
8	1	68 94 240	Seal kit for piston	
9	4	30 497	Sockethead screw	MC10 x 35
10	1	25 197	Plug	VS-R-1/4 WD
11	1	30 903	Screw	MSP6 x 8

556 03 330

From loader 1330001

To loader

Extension cylinder IV (C45/30 x1835s.)

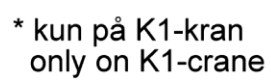
Created 22-09-15

Modified 23-09-15

Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 364	Piston rod C4	
2	1	63 48 275	Piston	
3	1	63 48 272	Guide	
4	1	68 94 220	Seal kit for guide	
5	1	63 67 351	Cylinder tube C3+4	
6	1	63 48 249	Mounting flange	
7	1	20 937	Double-acting seal	HH754 63 x 52 x 4,2
8	1	30 903	Screw	MSP6 x 8
9	4	30 497	Sockethead screw	MC10 x 35



	63 68 440
Internal ref.	63 67 280



Extension cylinder I incl. fittings

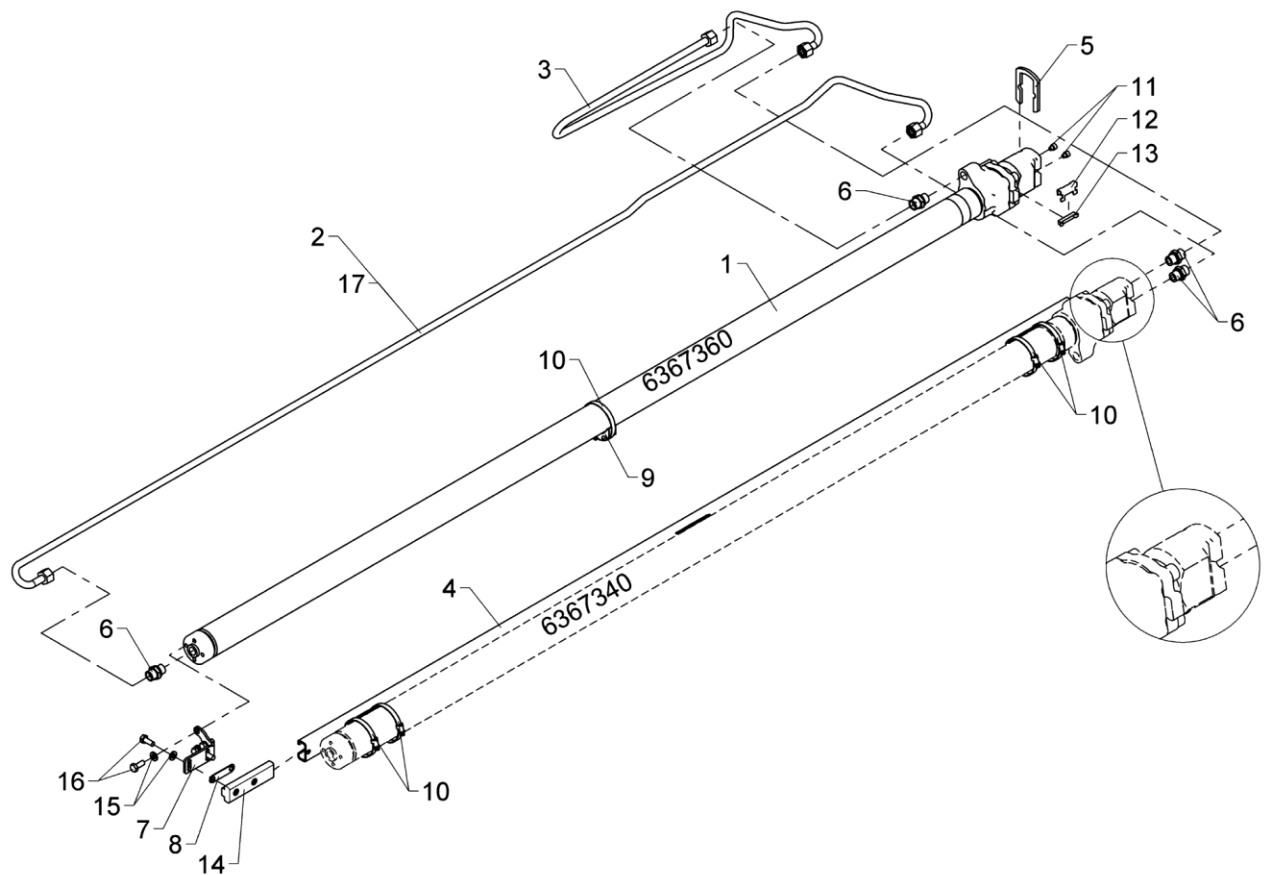
Pos	Qty.	Part no.	Description	Remarks
		63 67 280		
		63 68 440		
1	1	63 67 340	Ext. cyl. I/II	
2	1	63 67 281	Pipe, C1 out	6367280
3	1	63 67 282	Pipe, C1 in	
4	1	63 67 283	Lock plate, cylinder head	
5	2	30 956	Screw	MC6 x 6
6	6	25 127	Connection	P-GEV 12 LR-WD
7	1	31 500	Clip	
8	1	64 409	Clamp	
9	2	31 932	Clip	
10	2	63 48 293	Lock plate	
11	2	25 277	Plug	VS-R-3/8 WD
12	1	59 022	Regeneration valve	
13	2	00 17 400	Hose	
14	2	30 150	Steel bolt, stainless	M6 x 70
15	4	32 306	Washer	6 mm
16	2	30 884	Lock nut, stainless	M6
17	1	63 68 441	Pipe, C1 out, basket	6368440



556 03 510

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

63 68 450
Internal ref. 63 67 290



Extension cylinder II/K2 incl. fittings

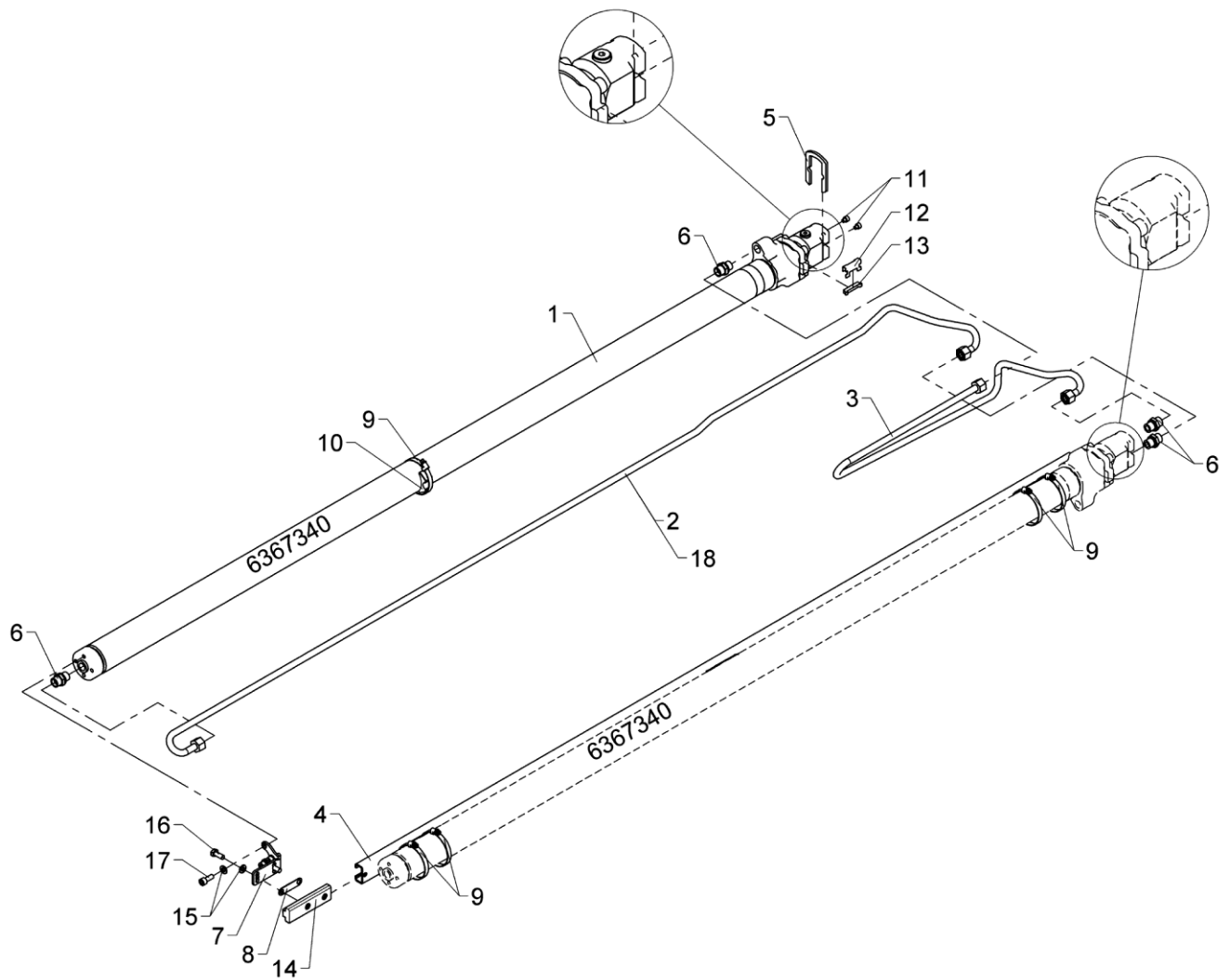
Pos	Qty.	Part no.	Description	Remarks
		63 67 290		
		63 68 450		
1	1	63 67 360	Ext.cyl.IV C45	
2	1	63 67 291	Pipe C2/K2 out	6367290
3	1	63 67 292	Pipe, C2 in	
4	1	63 67 293	Guide rail C1+C2	
5	1	63 67 283	Lock plate, cylinder head	
6	4	25 127	Connection	P-GEV 12 LR-WD
7	1	63 67 296	Bracket for slide block	
8	1	63 67 297	Dataflex, shim	
9	1	64 409	Clamp	
10	5	31 500	Clip	
11	2	30 956	Screw	MC6 x 6
12	2	31 932	Clip	
13	2	63 48 293	Lock plate	
14	1	63 689	Slide block with bushing	
15	5	31 147	Face washer, 8 mm	
16	5	30 132	Set screw, stainless	
17	1	63 68 451	Pipe C2/K2 out, basket	6368450



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 03 520

63 68 460
Internal ref. 63 67 300



Extension cylinder II incl. fittings

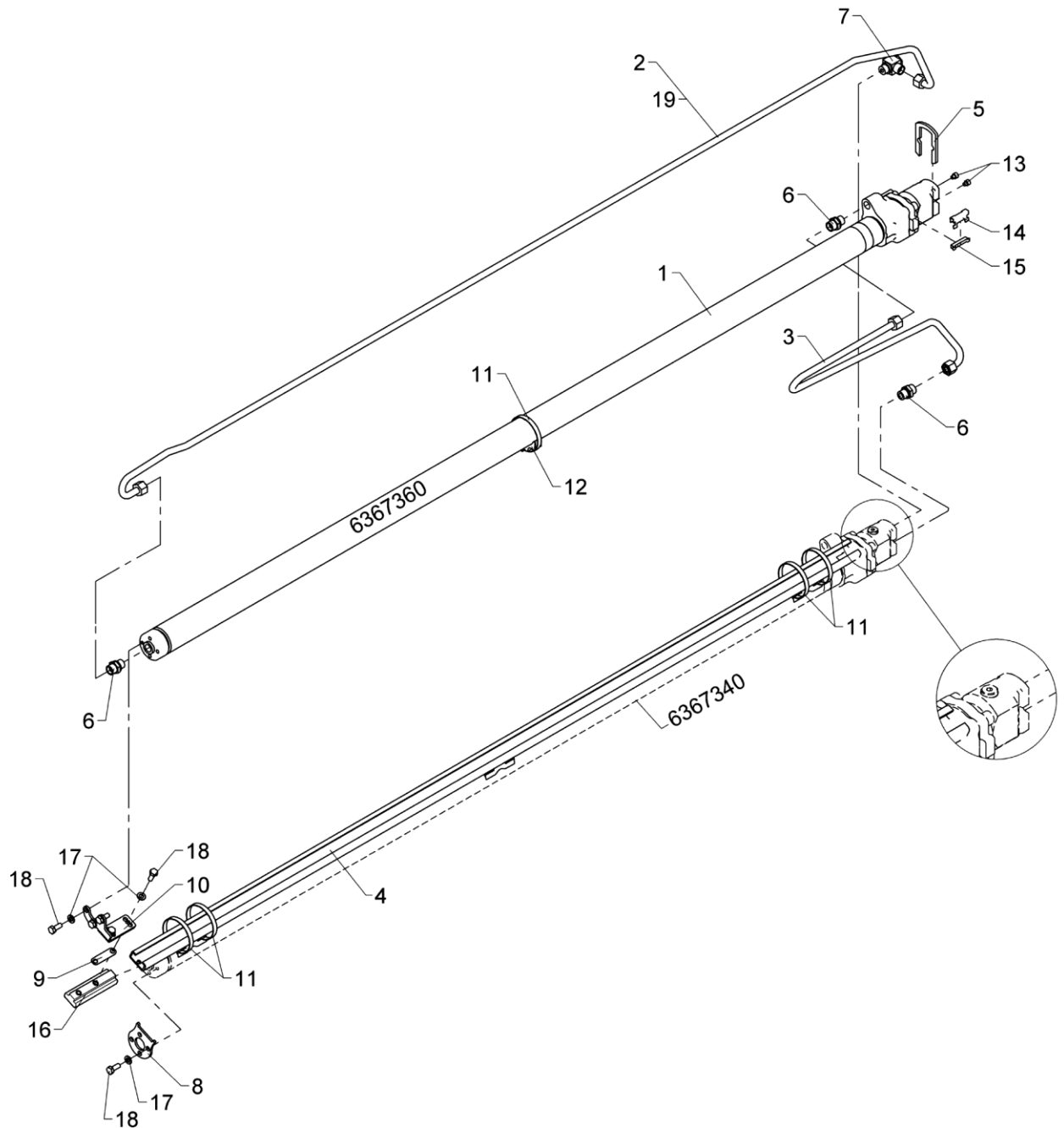
Pos	Qty.	Part no.	Description	Remarks
		63 67 300		
		63 68 460		
1	1	63 67 340	Ext. cyl. I/II	
2	1	63 67 301	Pipe C2 out	6367300
3	1	63 67 292	Pipe, C2 in	
4	1	63 67 293	Guide rail C1+C2	
5	1	63 67 283	Lock plate, cylinder head	
6	4	25 127	Connection	P-GEV 12 LR-WD
7	1	63 67 296	Bracket for slide block	
8	1	63 67 297	Dataflex, shim	
9	5	31 500	Clip	
10	1	64 409	Clamp	
11	2	30 956	Screw	MC6 x 6
12	2	31 932	Clip	
13	2	63 48 293	Lock plate	
14	1	63 689	Slide block with bushing	
15	5	31 147	Face washer, 8 mm	
16	2	30 132	Set screw, stainless	
17	3	30 438	Screw	MC8 x 20
18	1	63 68 461	Pipe, C2 out, basket	6368460



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 03 530

63 68 470
Internal ref. 63 67 310



Extension cylinder III/K3 incl. fittings

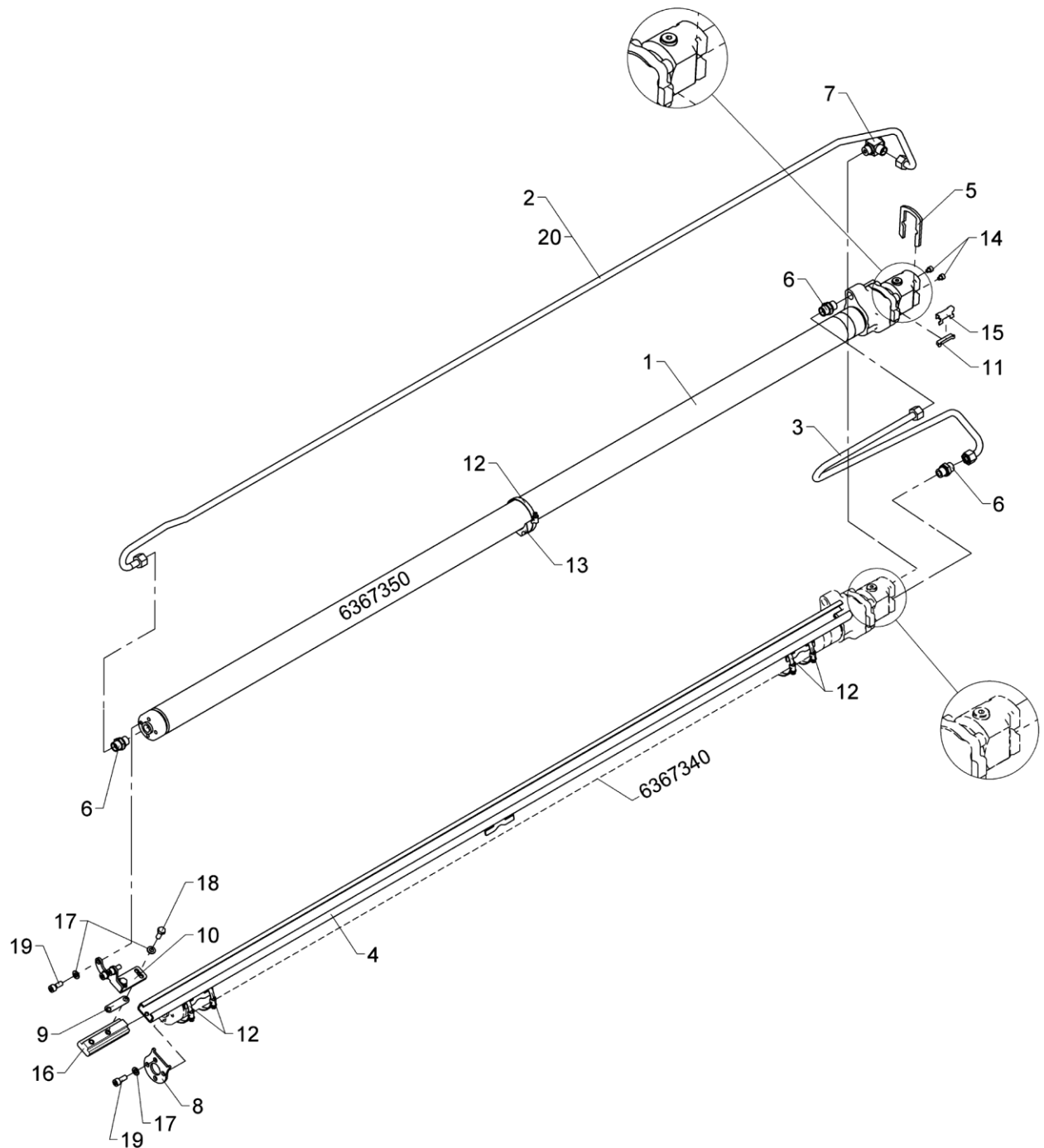
Pos	Qty.	Part no.	Description	Remarks
		63 67 310		
		63 68 470		
1	1	63 67 360	Ext.cyl.IV C45	
2	1	63 67 311	Pipe C3 out	6367310
3	1	63 67 312	Pipe, C3 in	
4	1	63 67 293	Guide rail C1+C2	
5	1	63 67 283	Lock plate, cylinder head	
6	3	25 127	Connection	P-GEV 12 LR-WD
7	1	25 130	Banjo connection	RSWV 12 LR
8	1	63 67 314	Rotation sec. for guide rail	
9	1	63 67 297	Dataflex, shim	
10	1	63 67 313	Bracket for slide block C3	
11	5	31 500	Clip	
12	1	64 409	Clamp	
13	2	30 956	Screw	MC6 x 6
14	2	31 932	Clip	
15	2	63 48 293	Lock plate	
16	1	63 689	Slide block with bushing	
17	6	31 147	Face washer, 8 mm	
18	6	30 132	Set screw, stainless	
19	1	63 68 471	Pipe, C3 out, basket	6368470



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 03 540

63 68 480
Internal ref. 63 67 320



Extension cylinder III incl. fittings

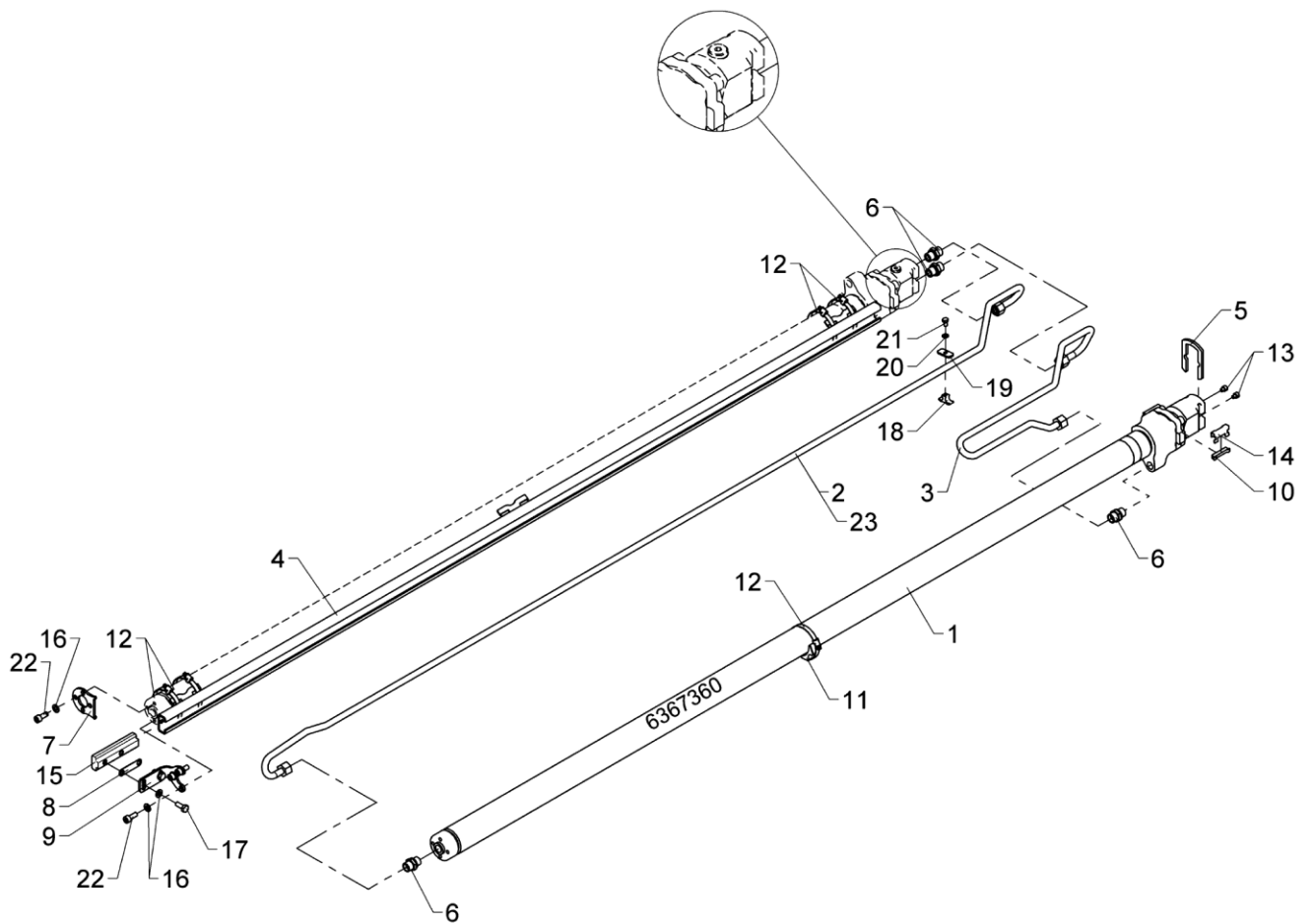
Pos	Qty.	Part no.	Description	Remarks
		63 67 320		
		63 68 480		
1	1	63 67 350	Ext. cyl.III C45	
2	1	63 67 311	Pipe C3 out	6367320
3	1	63 67 312	Pipe, C3 in	
4	1	63 67 293	Guide rail C1+C2	
5	1	63 67 283	Lock plate, cylinder head	
6	3	25 127	Connection	P-GEV 12 LR-WD
7	1	25 130	Banjo connection	RSWV 12 LR
8	1	63 67 314	Rotation sec. for guide rail	
9	1	63 67 297	Dataflex, shim	
10	1	63 67 313	Bracket for slide block C3	
11	2	63 48 293	Lock plate	
12	5	31 500	Clip	
13	1	64 409	Clamp	
14	2	30 956	Screw	MC6 x 6
15	2	31 932	Clip	
16	1	63 689	Slide block with bushing	
17	6	31 147	Face washer, 8 mm	
18	2	30 132	Set screw, stainless	
19	4	30 438	Screw	MC8 x 20
20	1	63 68 471	Pipe, C3 out, basket	6368480



556 03 550

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

63 68 490
Internal ref. 63 67 330



Extension cylinder IV incl. fittings

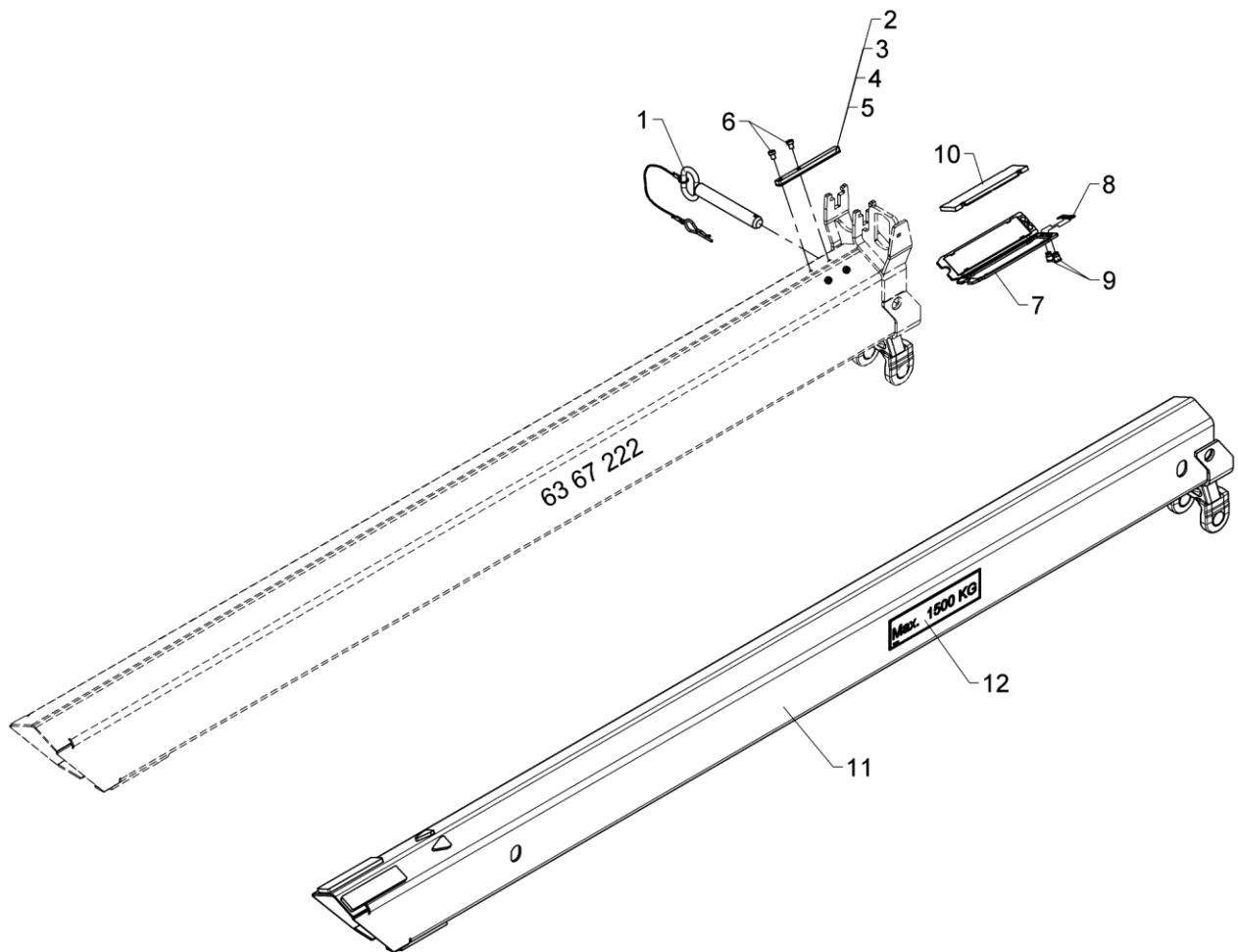
Pos	Qty.	Part no.	Description	Remarks
		63 67 330		
		63 68 490		
1	1	63 67 360	Ext.cyl.IV C45	
2	1	63 67 331	Pipe C4 out	6367330
3	1	63 67 332	Pipe, C4 in	
4	1	63 67 333	Guide rail C3	
5	1	63 67 283	Lock plate, cylinder head	
6	4	25 127	Connection	P-GEV 12 LR-WD
7	1	63 67 334	Rotation sec. for guide rail	
8	1	63 67 297	Dataflex, shim	
9	1	63 67 296	Bracket for slide block	
10	2	63 48 293	Lock plate	
11	1	64 409	Clamp	
12	5	31 500	Clip	
13	2	30 956	Screw	MC6 x 6
14	2	31 932	Clip	
15	1	63 689	Slide block with bushing	
16	6	31 147	Face washer, 8 mm	
17	2	30 132	Set screw, stainless	
18	1	63 67 335	Clamp ø12	
19	1	63 90 658	Plate (C4)	
20	1	31 154	Spring washer, stainless	6 mm
21	1	30 110	Set screw, stainless	M6 x 10
22	4	30 438	Screw	MC8 x 20
23	1	63 68 491	Pipe, C4 out, basket	6368490



556 03 710

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 660



Manual extension, F2

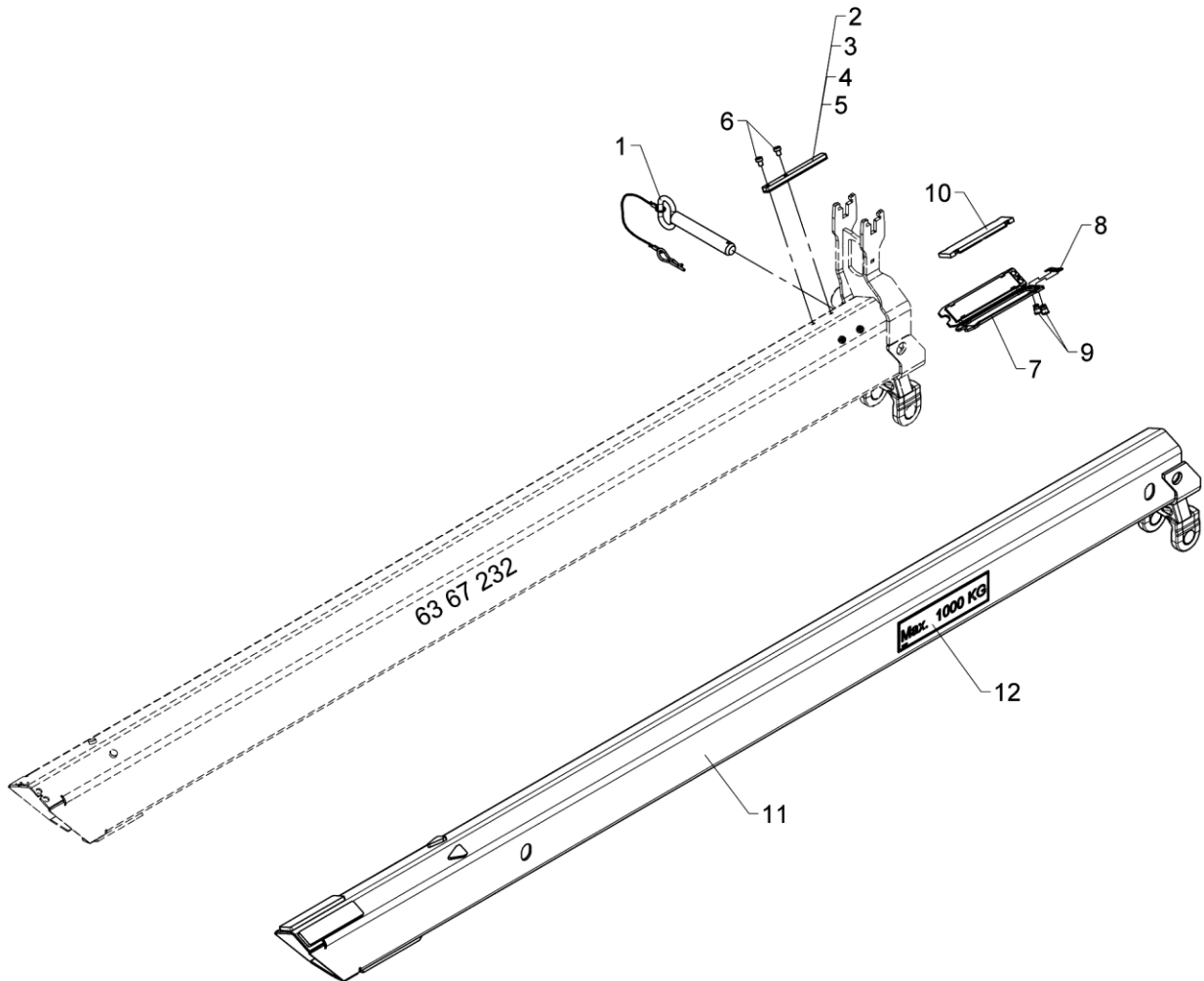
Pos	Qty.	Part no.	Description	Remarks
		63 67 660		
1	1	66 57 424	Lock pin with split pin	ø25
2	2	63 66 015	Wear plate (7mm)	
3	2	63 66 023	Wear plate (8mm)	
4	2	63 66 027	Wear plate (9mm)	
5	2	63 66 024	Wear plate (10mm)	
6	4	32 273	Cyl. screw, stainless	MC8 x 10
7	2	63 67 212	Bracket, slide block 45x200	
8	2	63 66 008	Striking plate for slide block	
9	4	63 66 006	Lock pin	
10	2	68 133		
11	1	63 67 261	Manual extension MF2	
12	2	65 199	Label. max. 1500 kg	



556 03 720

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 670



Manual extension, F3

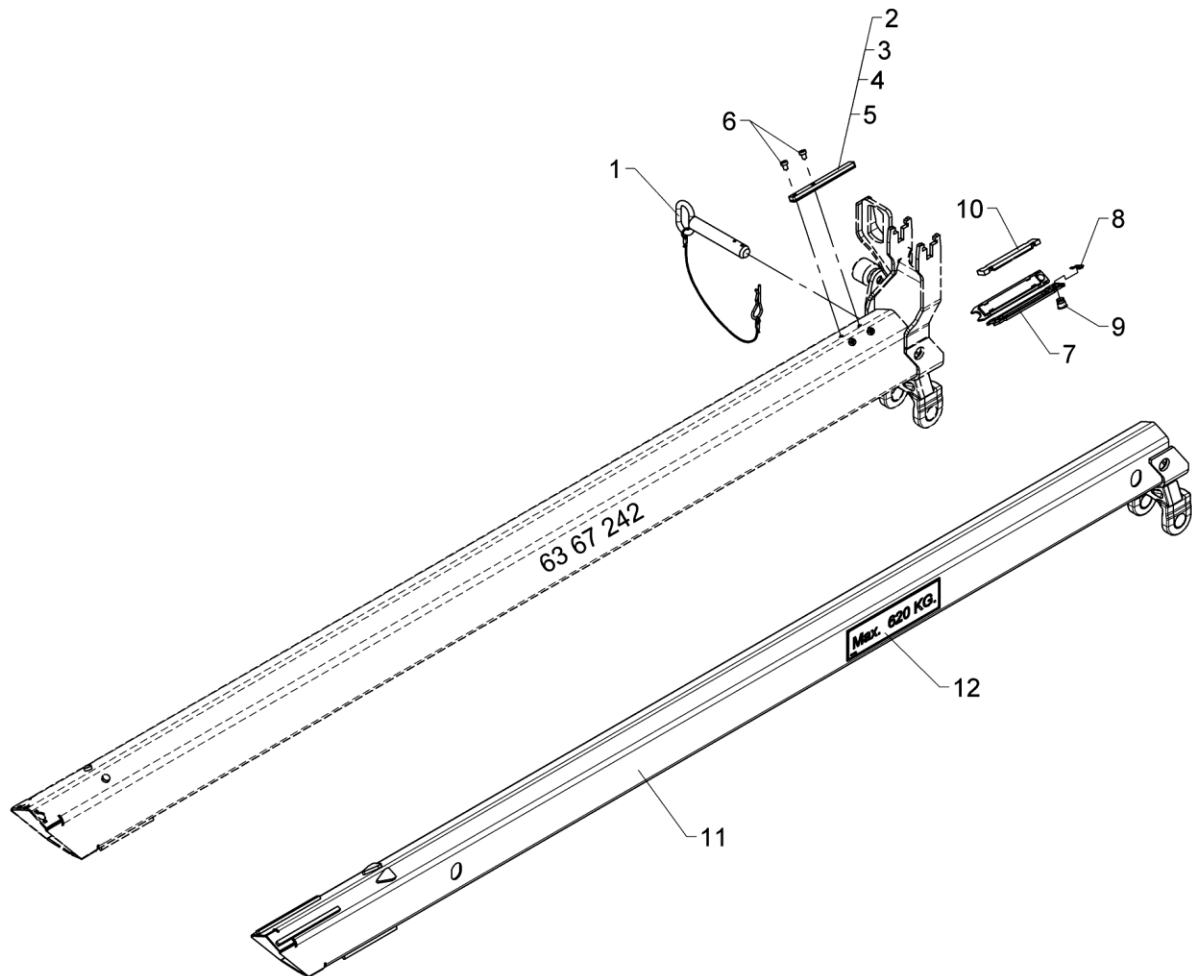
Pos	Qty.	Part no.	Description	Remarks
		63 67 670		
1	1	68 74 334	Lock pin with chain	
2	2	63 66 015	Wear plate (7mm)	
3	2	63 66 023	Wear plate (8mm)	
4	2	63 66 027	Wear plate (9mm)	
5	2	63 66 024	Wear plate (10mm)	
6	4	32 273	Cyl. screw, stainless	MC8 x 10
7	2	63 67 213	Bracket, slide block 35x175	
8	2	63 66 008	Striking plate for slide block	
9	4	63 66 006	Lock pin	
10	2	68 132		
11	1	63 67 263	Manual extension MF3	
12	2	65 119	Label, max. 1000 kg	



556 03 730

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 680



Manual extension, F4

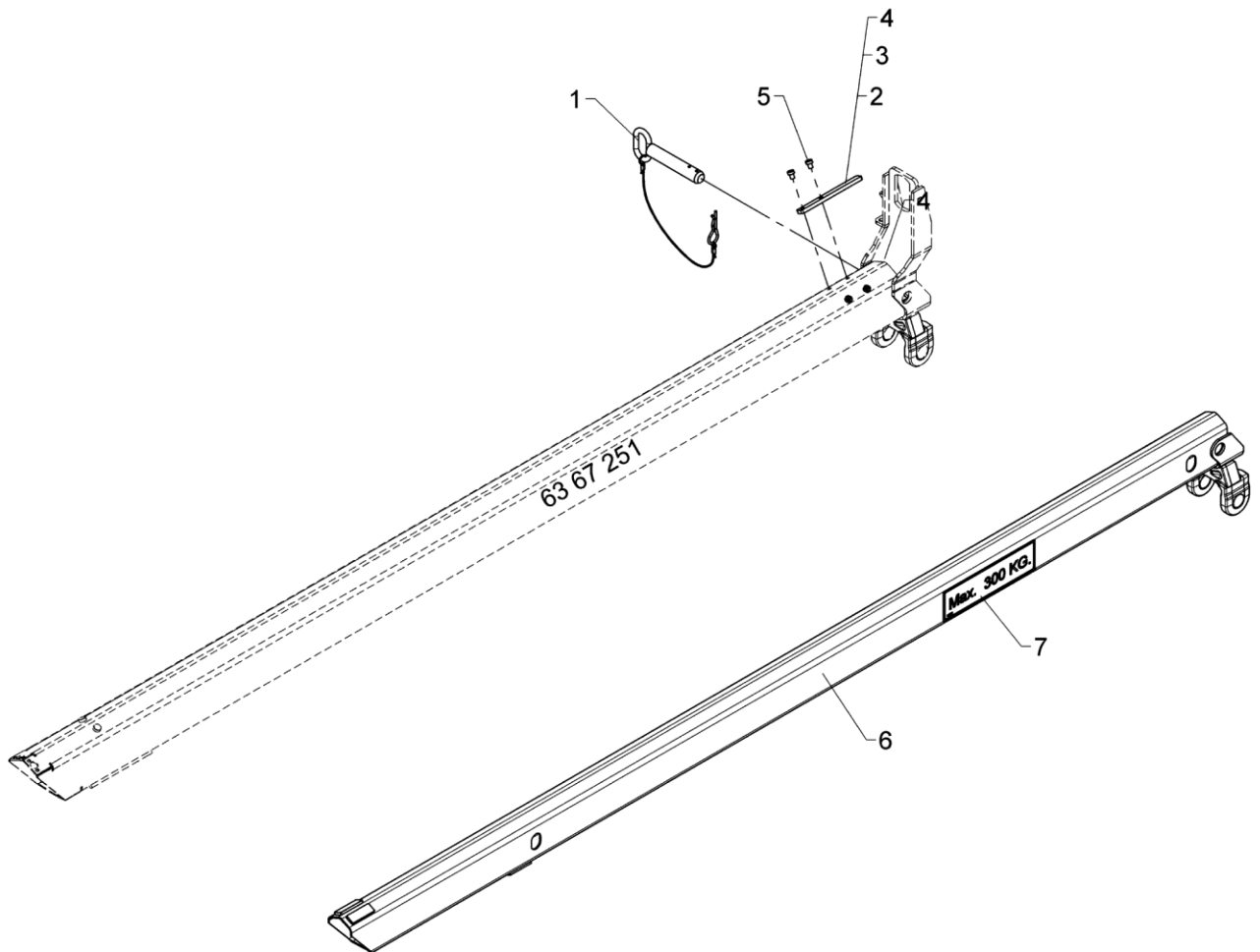
Pos	Qty.	Part no.	Description	Remarks
		63 67 680		
1	1	66 57 654	Lock pin with chain	ø25
2	2	63 66 015	Wear plate (7mm)	
3	2	63 66 023	Wear plate (8mm)	
4	2	63 66 027	Wear plate (9mm)	
5	2	63 66 024	Wear plate (10mm)	
6	4	32 273	Cyl. screw, stainless	MC8 x 10
7	2	63 67 214	Bracket, slide block 20x150	
8	2	63 66 009	Striking plate for slide block	
9	2	63 66 007	Lock pin (Ø16)	
10	2	68 131		
11	1	63 67 265	Manual extension MF4	
12	2	65 146	Label max. 620 kg	



556 03 740

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 690



556 03 740

From loader 1330001

To loader

Created 14-03-16

Modified 01-01-01

Manual extension, F5

Pos	Qty.	Part no.	Description	Remarks
		63 67 690		
1	1	66 57 654	Lock pin with chain	ø25
2	2	63 66 015	Wear plate (7mm)	
3	2	63 66 016	Wear plate (6mm)	
4	2	63 66 017	Wear plate (5mm)	
5	4	32 273	Cyl. screw, stainless	MC8 x 10
6	1	63 67 274	Manual extension MF5	
7	2	65 113	Lifting capacity diagram	

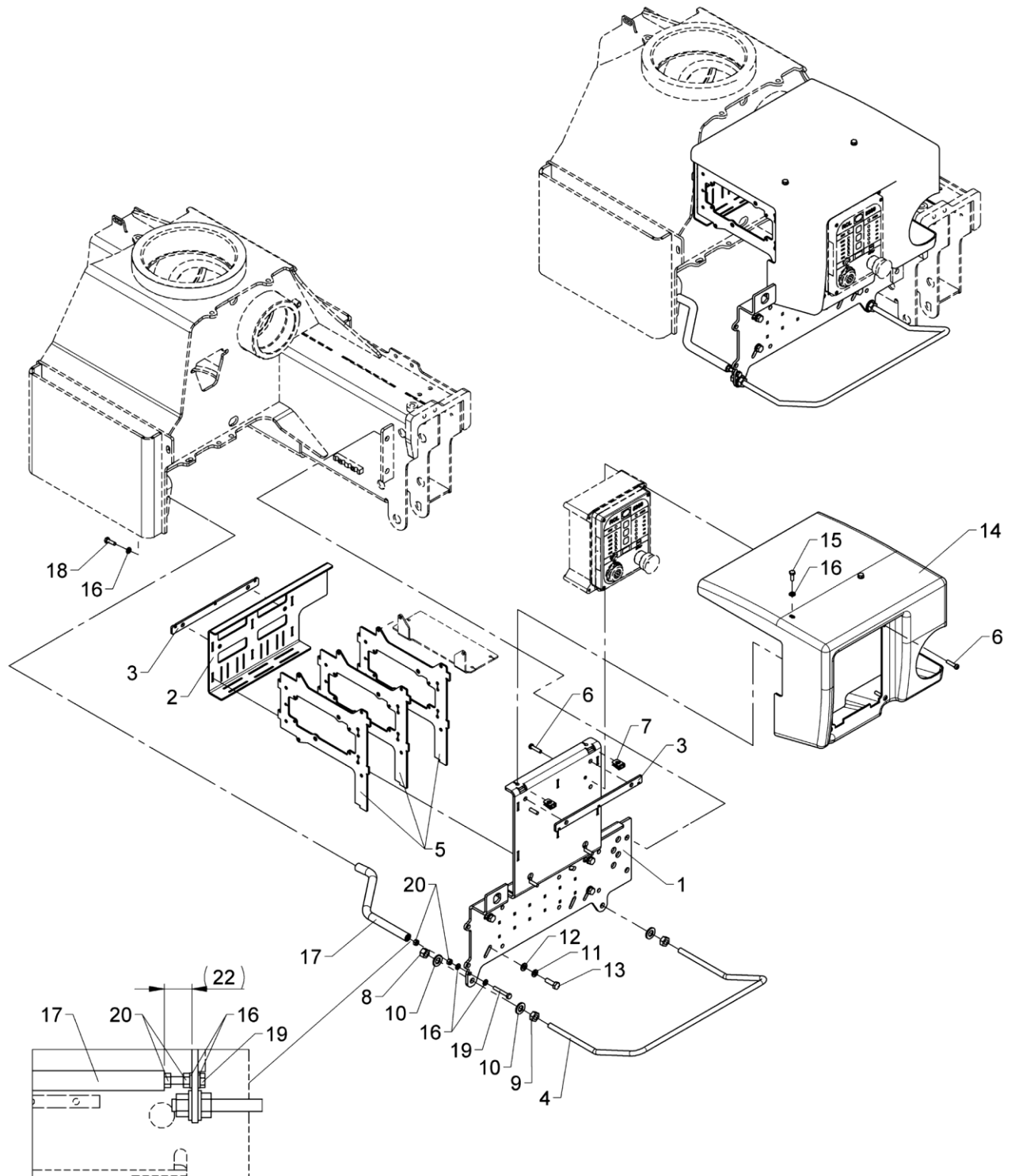


BOM obsolete

556 05 010

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 63 67 400



BOM obsolete**556 05 010****Valve brackets**

From loader 1330001
To loader 1330128
Created 19-09-16
Modified 05-09-17

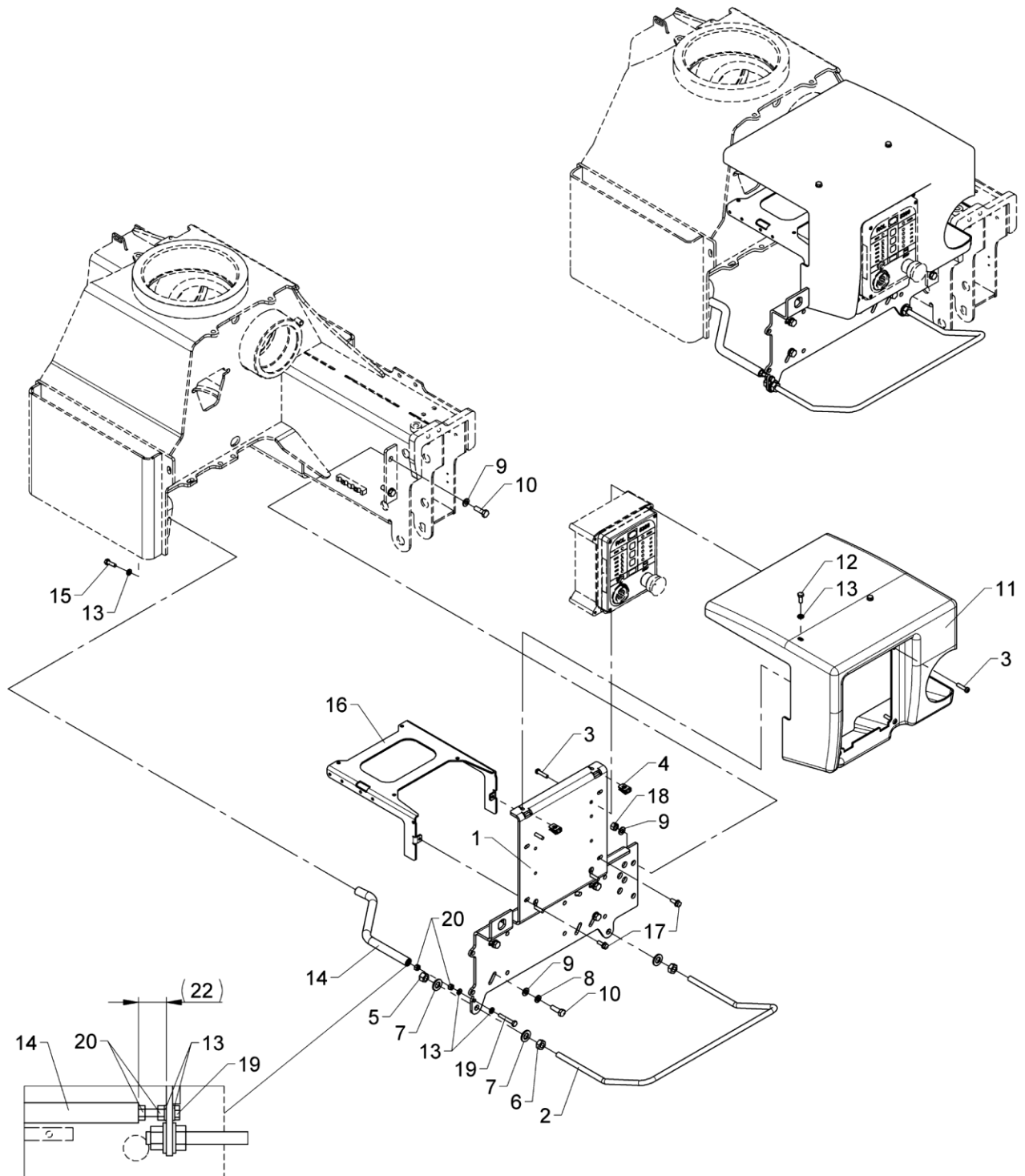
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 163	Valve bracket	
2	1	63 67 166	Plate	
3	2	63 67 165	Lock plate	
4	1	63 67 168	Safety guard	
5	3	63 67 164	Mounting plate	
6	8	30 340	Screw, stainless	6,0 x 25
7	2	31 068	Clip	M6 0,5 - 4,0 mm.
8	2	31 564	Lock nut, stainless	M10
9	2	30 858	Nut	M10
10	4	31 131	Washer	12 mm
11	4	31 155	Spring washer	8 mm
12	4	31 147	Face washer, 8 mm	
13	4	30 134	Set screw, stainless	M8 x 25
14	1	64 448	Protection plate, ctrl valve	
15	2	30 112	Set screw, stainless	M6 x 16
16	5	32 302	Face washer, stainless	6 mm
17	1	63 67 047	Reinforcement, valve bracket	
18	1	30 113	Set screw, stainless	M6 x 20
19	1	31 963	Set screw, stainless	M6 x 40
20	2	30 854	Nut, stainless	M6



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 05 010 A

Internal ref. 63 67 900



Valve brackets

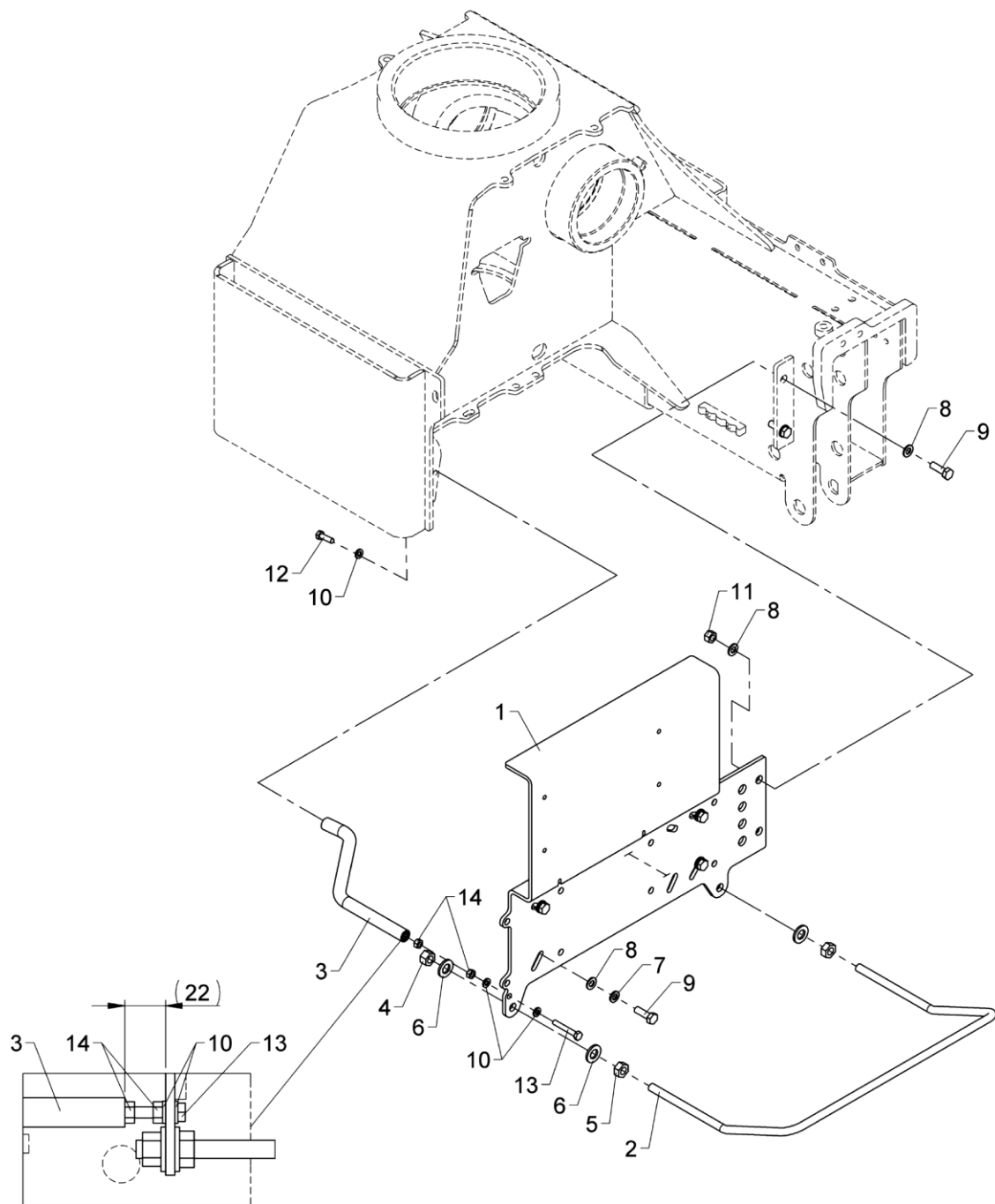
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 901	Valve bracket	
2	1	63 67 168	Safety guard	
3	8	30 340	Screw, stainless	6,0 x 25
4	2	31 068	Clip	M6 0,5 - 4,0 mm.
5	2	31 564	Lock nut, stainless	M10
6	2	30 858	Nut	M10
7	4	31 131	Washer	12 mm
8	4	31 155	Spring washer	8 mm
9	8	31 147	Face washer, 8 mm	
10	6	30 134	Set screw, stainless	M8 x 25
11	1	64 448	Protection plate, ctrl valve	
12	2	30 112	Set screw, stainless	M6 x 16
13	5	32 302	Face washer, stainless	6 mm
14	1	63 67 047	Reinforcement, valve bracket	
15	1	30 113	Set screw, stainless	M6 x 20
16	1	63 67 903	Bracket for connection box	
17	2	31 913	Taptite screw, stainless M6x16	M6 x 16
18	2	30 886	Lock nut, stainless	M8
19	1	31 963	Set screw, stainless	M6 x 40
20	2	30 854	Nut, stainless	M6



556 05 015

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 880



Valve brackets (excl. CE)

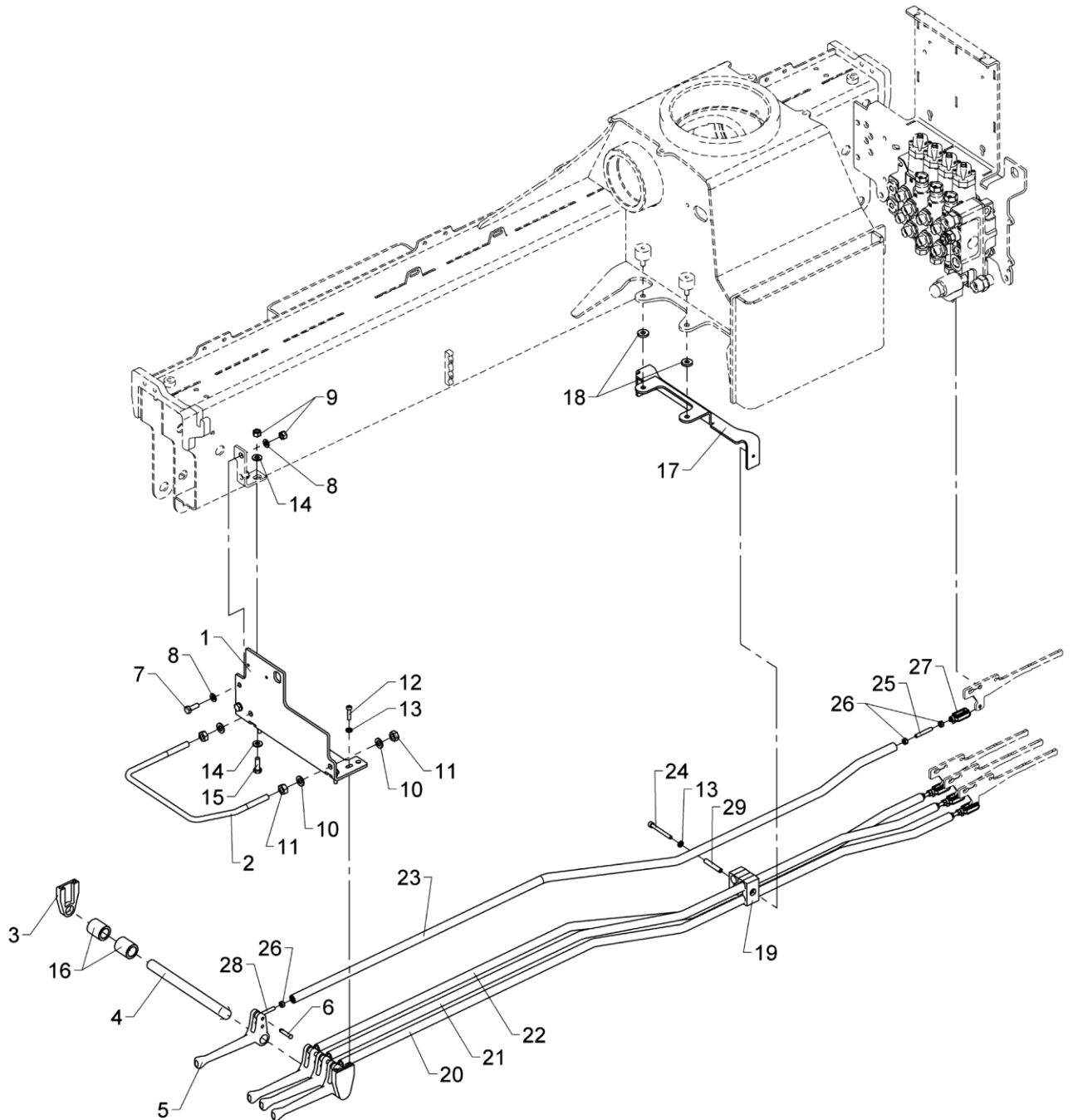
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 175	Valve bracket (ex-CE)	
2	1	63 67 168	Safety guard	
3	1	63 67 047	Reinforcement, valve bracket	
4	2	31 564	Lock nut, stainless	M10
5	2	30 858	Nut	M10
6	4	31 131	Washer	12 mm
7	4	31 155	Spring washer	8 mm
8	8	31 147	Face washer, 8 mm	
9	6	30 134	Set screw, stainless	M8 x 25
10	3	32 302	Face washer, stainless	6 mm
11	2	30 886	Lock nut, stainless	M8
12	1	30 113	Set screw, stainless	M6 x 20
13	1	31 963	Set screw, stainless	M6 x 40
14	2	30 854	Nut, stainless	M6



556 05 120

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 470



Dual control, 4 functions

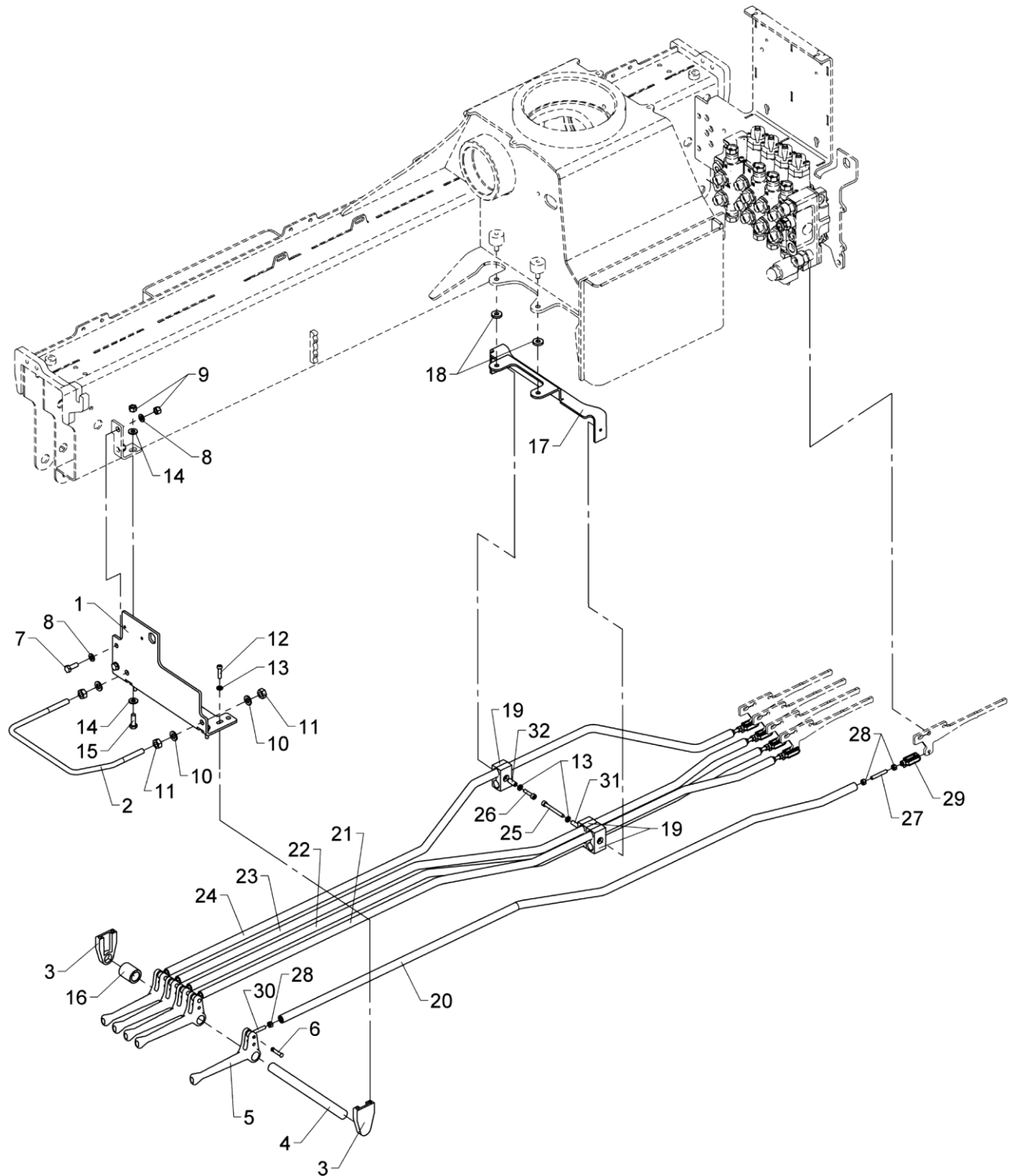
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 169	Bracket, dual control	
2	1	63 67 177	Safety guard	
3	2	63 564	Bracket for pin	
4	1	63 40 249	Pin	
5	4	63 444	Lever for dual controls	
6	4	63 468	Split pin with spring lock	
7	2	30 133	Set screw, stainless	
8	4	31 147	Face washer, 8 mm	
9	3	30 886	Lock nut, stainless	M8
10	4	31 177	Washer	10 mm
11	4	30 858	Nut	M10
12	4	30 340	Screw, stainless	6,0 x 25
13	5	32 302	Face washer, stainless	6 mm
14	2	31 754	Washer	8 mm
15	1	30 134	Set screw, stainless	M8 x 25
16	2	63 598	Bushing	ø30/ø20 x 35
17	1	63 67 486	Bracket for connecting rods	
18	2	31 755	Washer	8 mm
19	2	31 808	Clamp	2 x 18 mm
20	1	63 67 477	Connecting rod, slew	
21	1	63 67 478	Connecting rod, boom	
22	1	63 67 479	Connecting rod, jib	
23	1	63 67 481	Connecting rod, extension	
24	1	32 434	Screw	MC6 x 55
25	4	31 007	Pointed screw	MSP6 x 40
26	12	30 854	Nut, stainless	M6
27	4	48 414	Clevis	
28	4	32 114	Pin	M6 x 40
29	1	63 67 491	Distance pipe (Ø8/1 x 45)	



556 05 130

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 480



Dual control, 5 functions

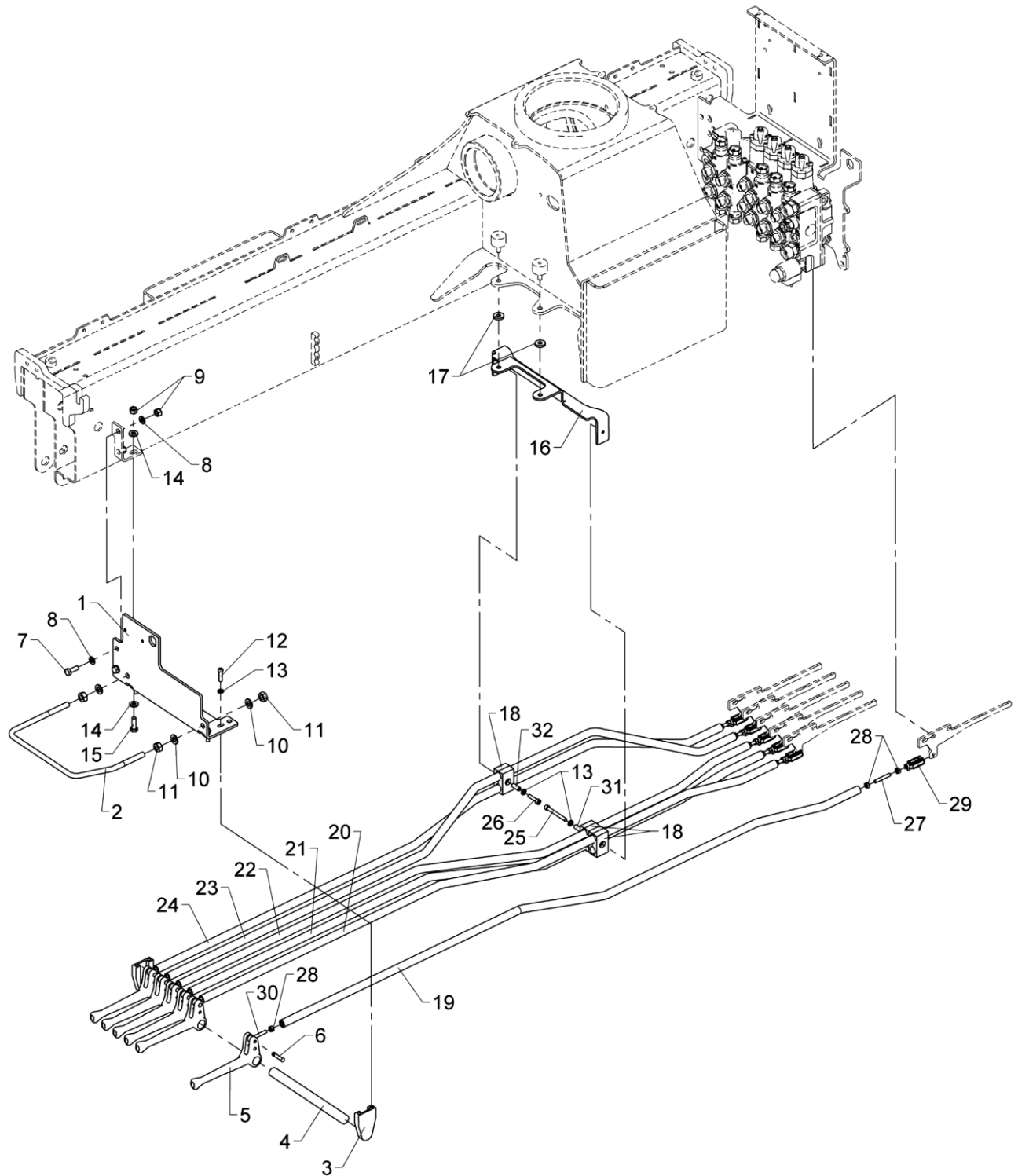
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 169	Bracket, dual control	
2	1	63 67 177	Safety guard	
3	2	63 564	Bracket for pin	
4	1	63 40 249	Pin	
5	5	63 444	Lever for dual controls	
6	5	63 468	Split pin with spring lock	
7	2	30 133	Set screw, stainless	
8	4	31 147	Face washer, 8 mm	
9	3	30 886	Lock nut, stainless	M8
10	4	31 177	Washer	10 mm
11	4	30 858	Nut	M10
12	4	30 340	Screw, stainless	6,0 x 25
13	6	32 302	Face washer, stainless	6 mm
14	2	31 754	Washer	8 mm
15	1	30 134	Set screw, stainless	M8 x 25
16	1	63 598	Bushing	ø30/ø20 x 35
17	1	63 67 486	Bracket for connecting rods	
18	2	31 755	Washer	8 mm
19	3	31 808	Clamp	2 x 18 mm
20	1	63 67 477	Connecting rod, slew	
21	1	63 67 478	Connecting rod, boom	
22	1	63 67 479	Connecting rod, jib	
23	1	63 67 481	Connecting rod, extension	
24	1	63 67 482	Connecting rod EXV-1	
25	1	32 434	Screw	MC6 x 55
26	1	30 431	Screw	MC6 x 25
27	5	31 007	Pointed screw	MSP6 x 40
28	15	30 854	Nut, stainless	M6
29	5	48 414	Clevis	
30	5	32 114	Pin	M6 x 40
31	1	63 67 491	Distance pipe (Ø8/1 x 45)	
32	1	63 67 492	Distance pipe (Ø8/1 x 19.5)	



556 05 140

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 490



Dual control, 6 functions

Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 169	Bracket, dual control	
2	1	63 67 177	Safety guard	
3	2	63 564	Bracket for pin	
4	1	63 40 249	Pin	
5	6	63 444	Lever for dual controls	
6	6	63 468	Split pin with spring lock	
7	2	30 133	Set screw, stainless	
8	4	31 147	Face washer, 8 mm	
9	3	30 886	Lock nut, stainless	M8
10	4	31 177	Washer	10 mm
11	4	30 858	Nut	M10
12	4	30 340	Screw, stainless	6,0 x 25
13	6	32 302	Face washer, stainless	6 mm
14	2	31 754	Washer	8 mm
15	1	30 134	Set screw, stainless	M8 x 25
16	1	63 67 486	Bracket for connecting rods	
17	2	31 755	Washer	8 mm
18	3	31 808	Clamp	2 x 18 mm
19	1	63 67 477	Connecting rod, slew	
20	1	63 67 478	Connecting rod, boom	
21	1	63 67 479	Connecting rod, jib	
22	1	63 67 481	Connecting rod, extension	
23	1	63 67 482	Connecting rod EXV-1	
24	1	63 67 483	Connecting rod EXV-2	
25	1	32 434	Screw	MC6 x 55
26	1	30 431	Screw	MC6 x 25
27	6	31 007	Pointed screw	MSP6 x 40
28	18	30 854	Nut, stainless	M6
29	6	48 414	Clevis	
30	6	32 114	Pin	M6 x 40
31	1	63 67 491	Distance pipe (Ø8/1 x 45)	
32	1	63 67 492	Distance pipe (Ø8/1 x 19.5)	

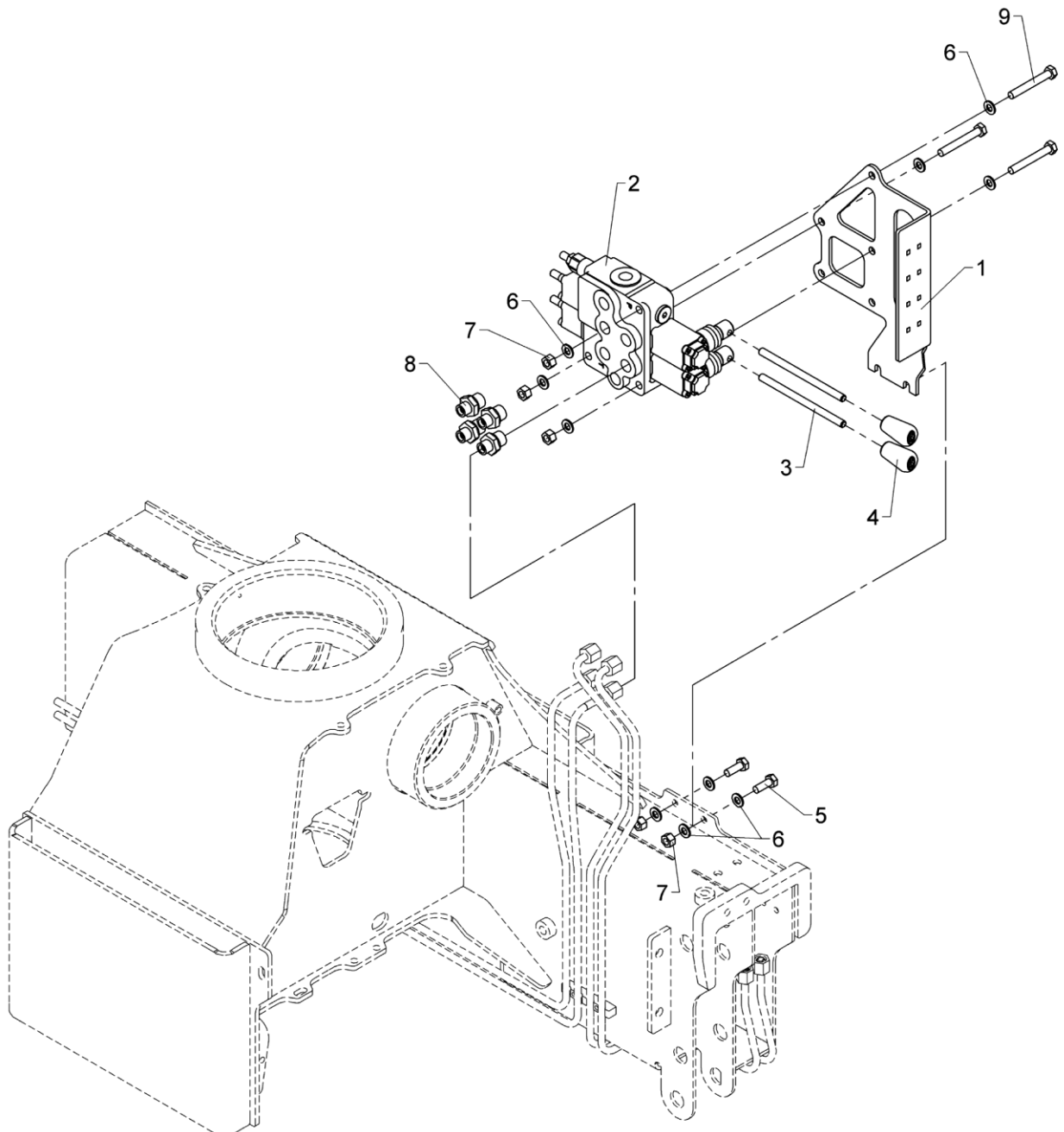


BOM obsolete

556 05 200

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 63 68 280



BOM obsolete

556 05 200

Valve bracket, cpl. 2 fcts.

From loader 1330001
To loader 1330236
Created 19-06-17
Modified 01-01-01

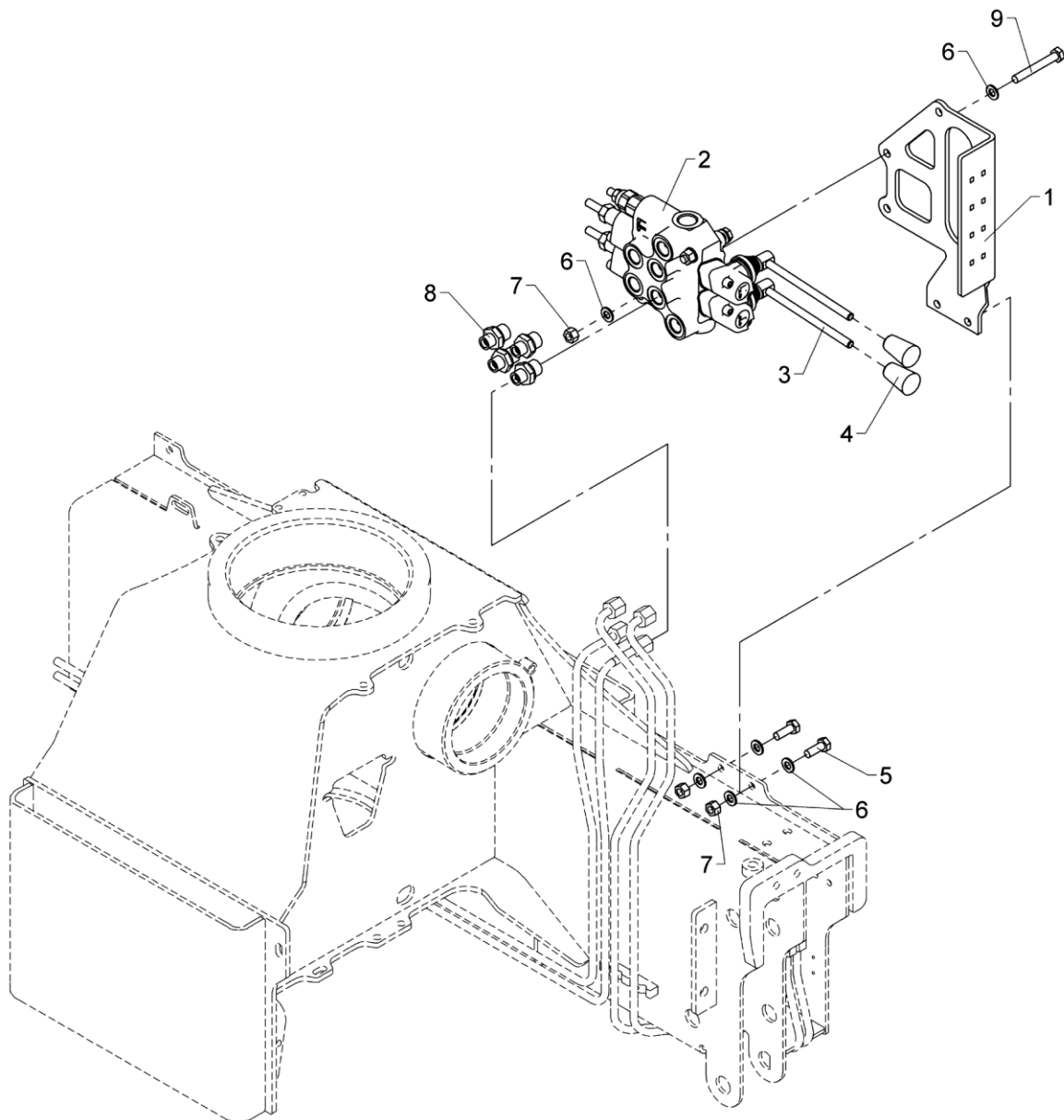
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 114	Valve bracket	
2	1	55 525	Stabilizer valve	2 Sek.
3	2	13 20 252	Control lever, short, straight	
4	2	59 224	Knob for lever	
5	2	30 133	Set screw, stainless	
6	10	31 147	Face washer, 8 mm	
7	5	30 886	Lock nut, stainless	M8
8	4	25 244	Connection	GES 8 LR 3/8-WD
9	3	30 141	Set screw, stainless	M8 x 60



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 05 200 A

Internal ref. 63 68 280



Valve bracket, cpl. 2 fcts.

Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 517	Valve bracket	
2	1	55 735	Stabilizer valve	
3	2	13 20 252	Control lever, short, straight	
4	2	59 224	Knob for lever	
5	2	30 133	Set screw, stainless	
6	8	31 147	Face washer, 8 mm	
7	4	30 886	Lock nut, stainless	M8
8	4	25 244	Connection	GES 8 LR 3/8-WD
9	2	30 141	Set screw, stainless	M8 x 60

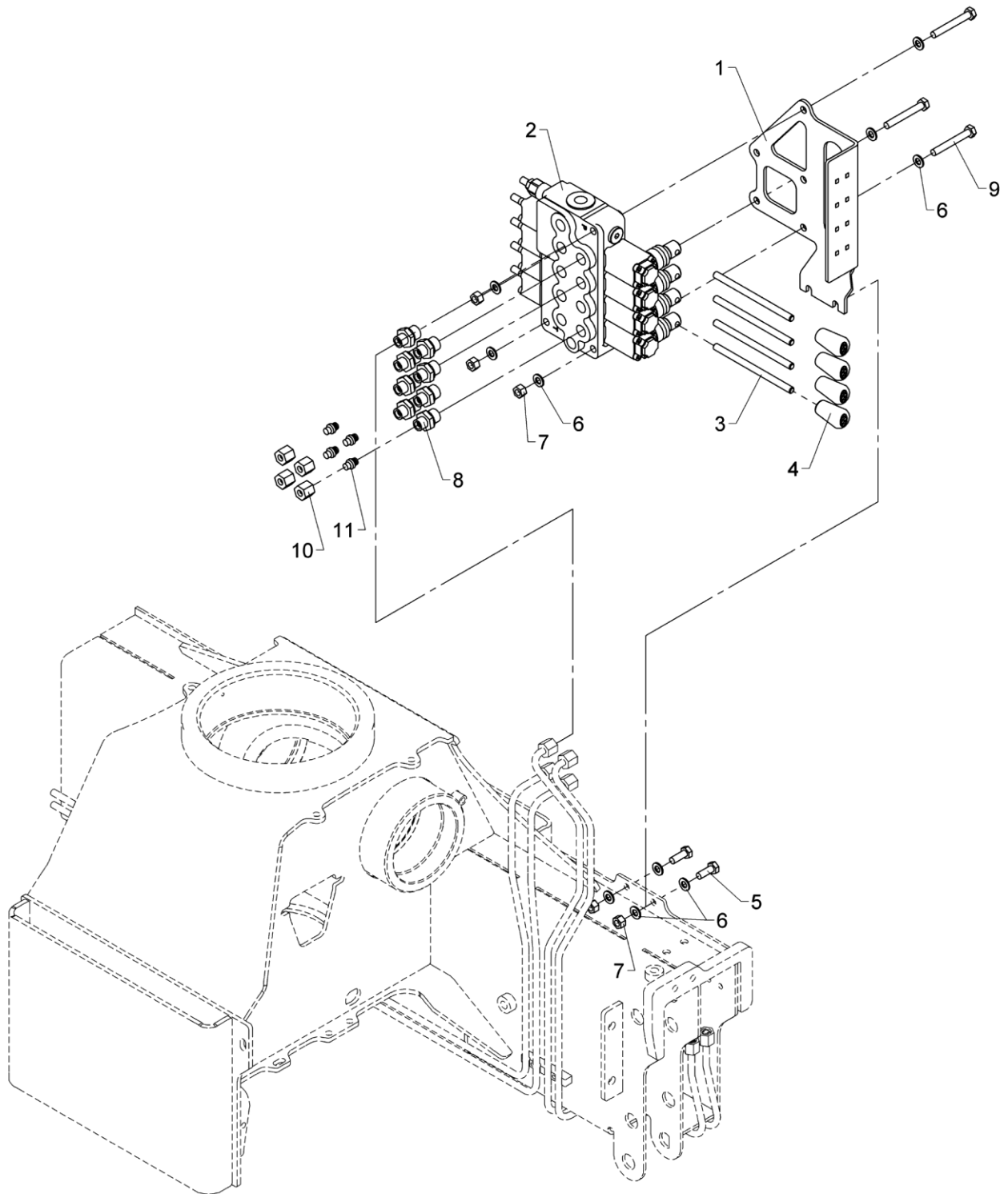


BOM obsolete

556 05 205

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 63 68 300



BOM obsolete

556 05 205

Valve bracket, cpl., 2 fcts. + 2 available fcts.

From loader 1330001
To loader 1330157
Created 12-01-17
Modified 01-01-01

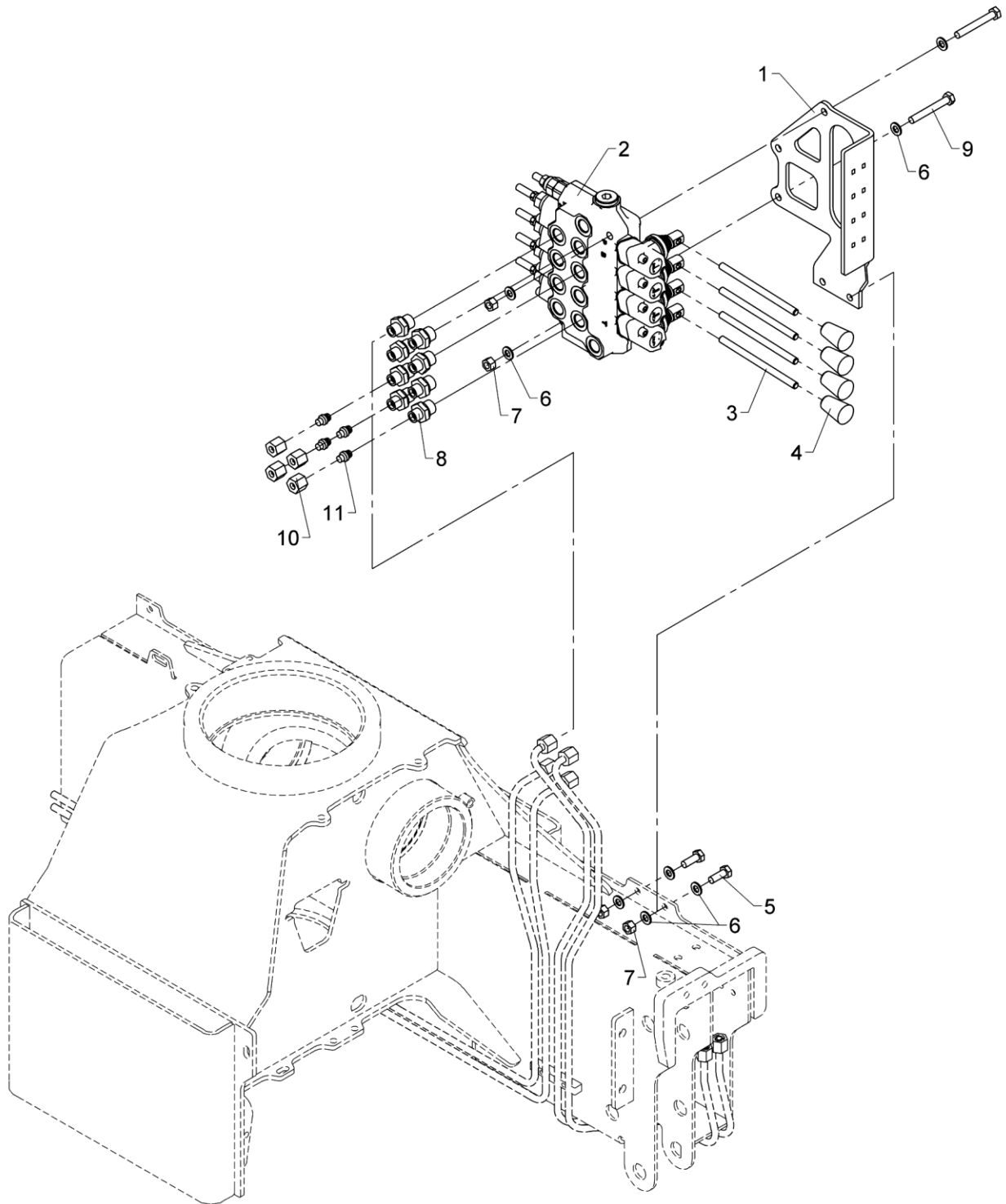
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 114	Valve bracket	
2	1	55 526	Stabilizer valve	4 Sek.
3	4	13 20 252	Control lever, short, straight	
4	4	59 224	Knob for lever	
5	2	30 133	Set screw, stainless	
6	10	31 147	Face washer, 8 mm	
7	5	30 886	Lock nut, stainless	M8
8	8	25 244	Connection	GES 8 LR 3/8-WD
9	3	30 141	Set screw, stainless	M8 x 60
10	4	25 181	Coupling nut	M 8 L
11	4	26 166	Blanking plug	VSD 8 L



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 05 205 A

Internal ref. 63 68 300



Valve bracket, cpl., 2 fcts. + 2 available fcts.

Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 517	Valve bracket	
2	1	55 736	Stabilizer valve	
3	4	13 20 252	Control lever, short, straight	
4	4	59 224	Knob for lever	
5	2	30 133	Set screw, stainless	
6	8	31 147	Face washer, 8 mm	
7	4	30 886	Lock nut, stainless	M8
8	8	25 244	Connection	GES 8 LR 3/8-WD
9	2	30 141	Set screw, stainless	M8 x 60
10	4	25 181	Coupling nut	M 8 L
11	4	26 166	Blanking plug	VSD 8 L

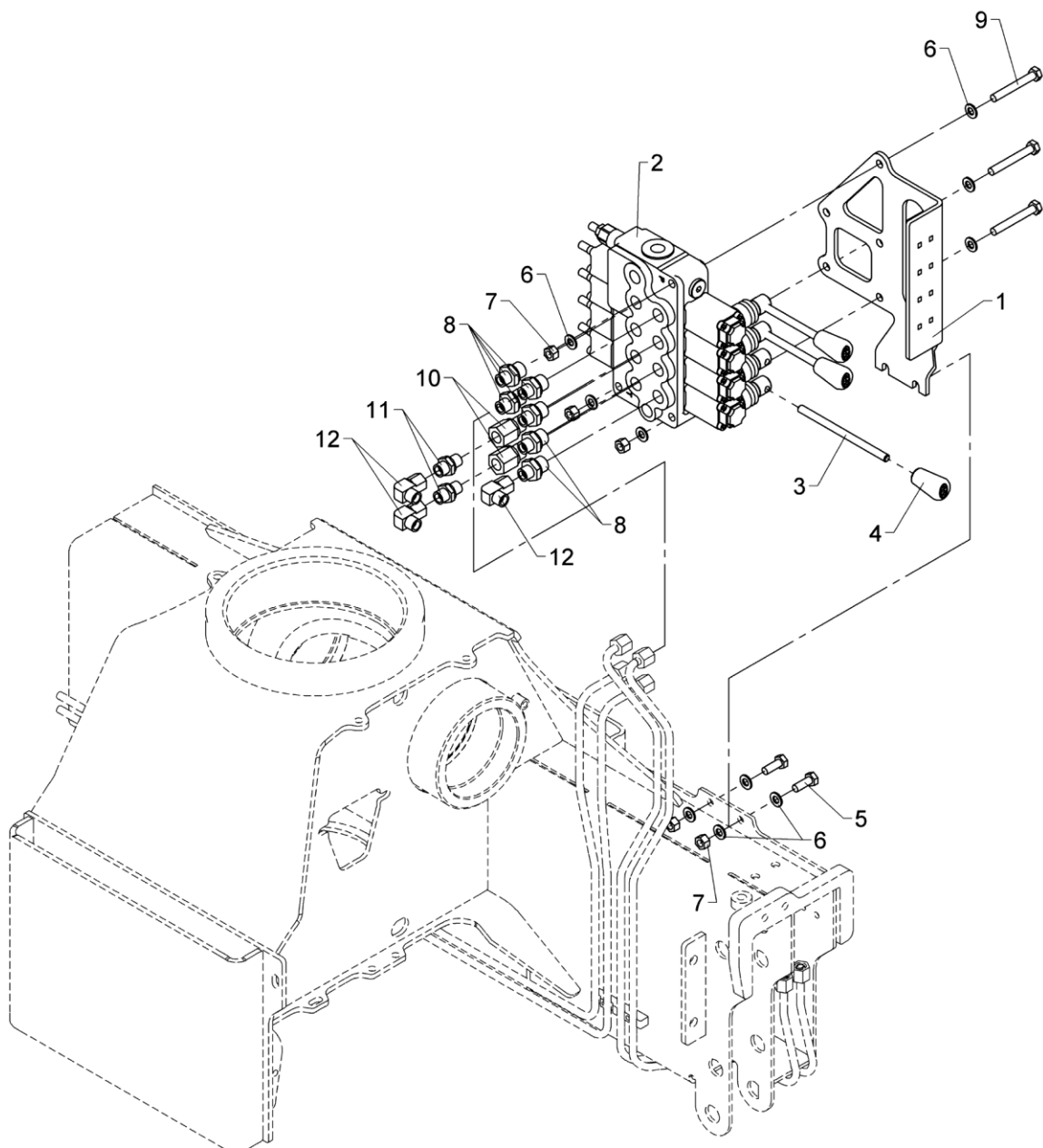


BOM obsolete

556 05 210

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 63 68 290



BOM obsolete

556 05 210

Valve bracket, cpl. 4 fcts.

From loader 1330001
To loader 1330157
Created 19-12-16
Modified 13-01-17

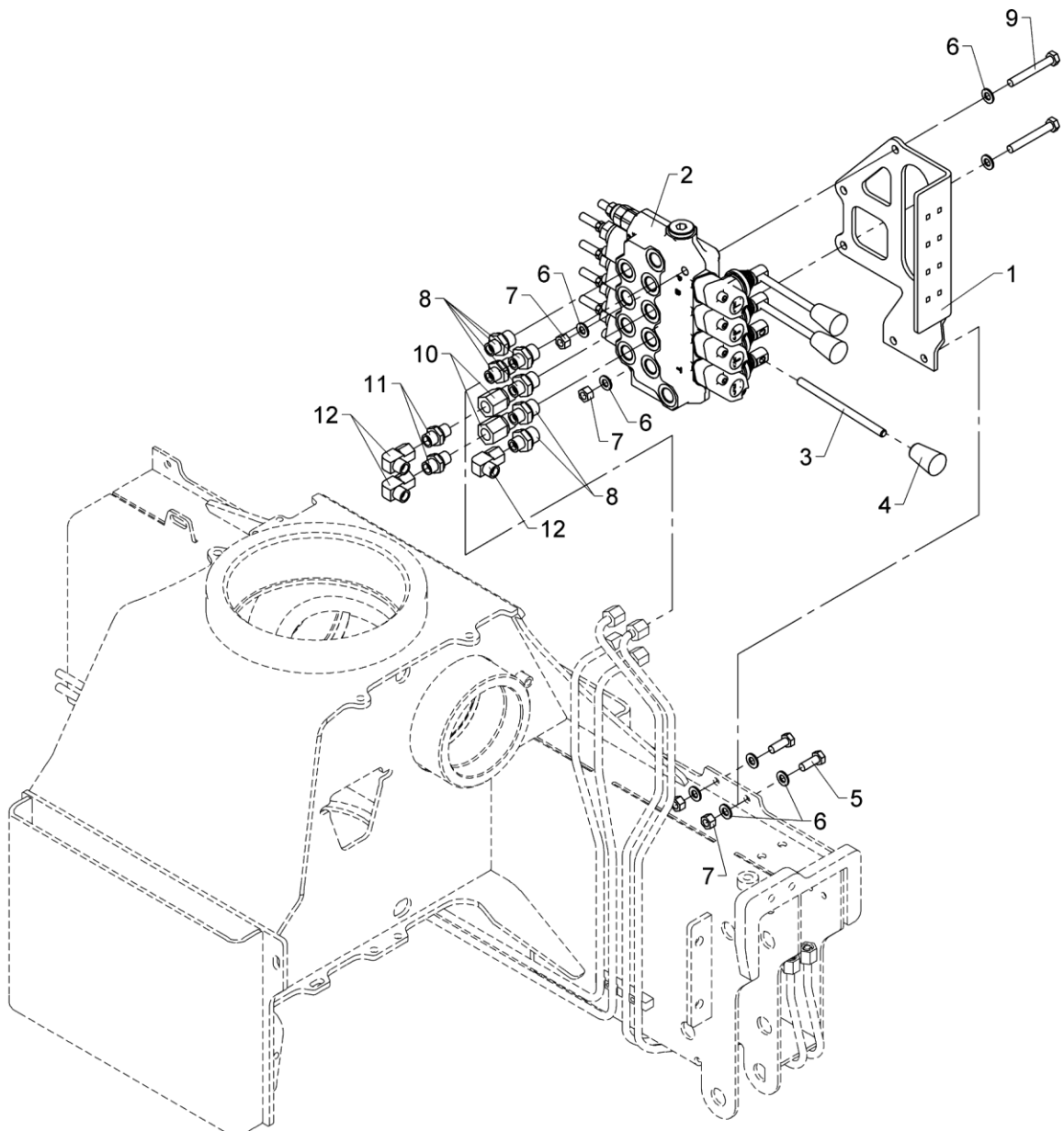
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 114	Valve bracket	
2	1	55 526	Stabilizer valve	4 Sek.
3	3	13 20 252	Control lever, short, straight	
4	3	59 224	Knob for lever	
5	2	30 133	Set screw, stainless	
6	10	31 147	Face washer, 8 mm	
7	5	30 886	Lock nut, stainless	M8
8	6	25 244	Connection	GES 8 LR 3/8-WD
9	3	30 141	Set screw, stainless	M8 x 60
10	2	25 225	Reducing connection	RED-R 3/8-WD/R 1/4
11	2	25 109	Connection	GES 8 LR-WD
12	3	26 170	Elbow connection	EWSD 8 L



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 05 210 A

Internal ref. 63 68 290



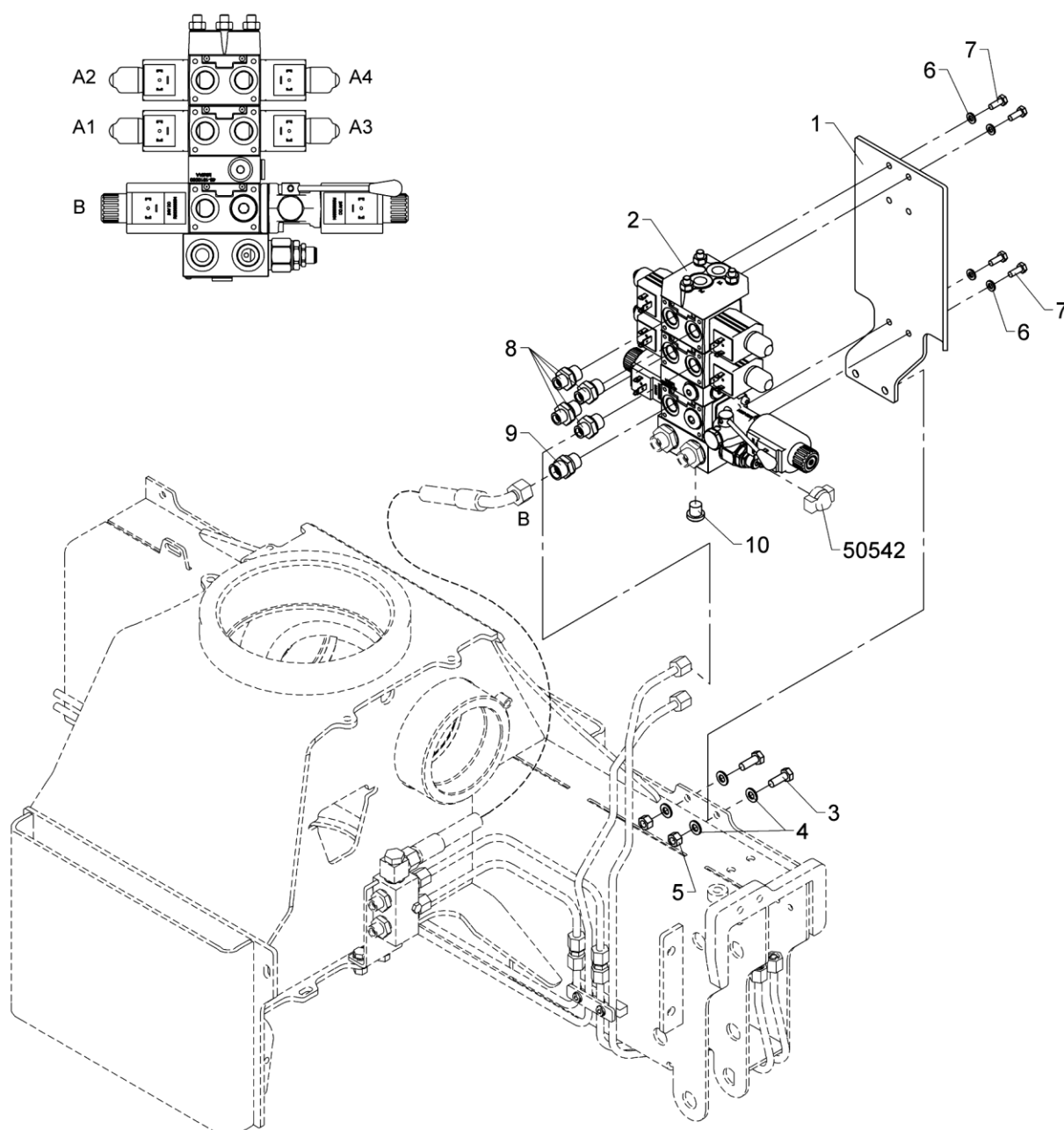
Valve bracket, cpl. 4 fcts.

Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 517	Valve bracket	
2	1	55 736	Stabilizer valve	
3	3	13 20 252	Control lever, short, straight	
4	3	59 224	Knob for lever	
5	2	30 133	Set screw, stainless	
6	8	31 147	Face washer, 8 mm	
7	4	30 886	Lock nut, stainless	M8
8	6	25 244	Connection	GES 8 LR 3/8-WD
9	2	30 141	Set screw, stainless	M8 x 60
10	2	25 225	Reducing connection	RED-R 3/8-WD/R 1/4
11	2	25 109	Connection	GES 8 LR-WD
12	3	26 170	Elbow connection	EWSD 8 L



**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 63 68 390



556 05 220

From loader 1330001

To loader

Created 19-06-17

Modified 27-03-19

Valve bracket, cpl. 4 fcts. - RC

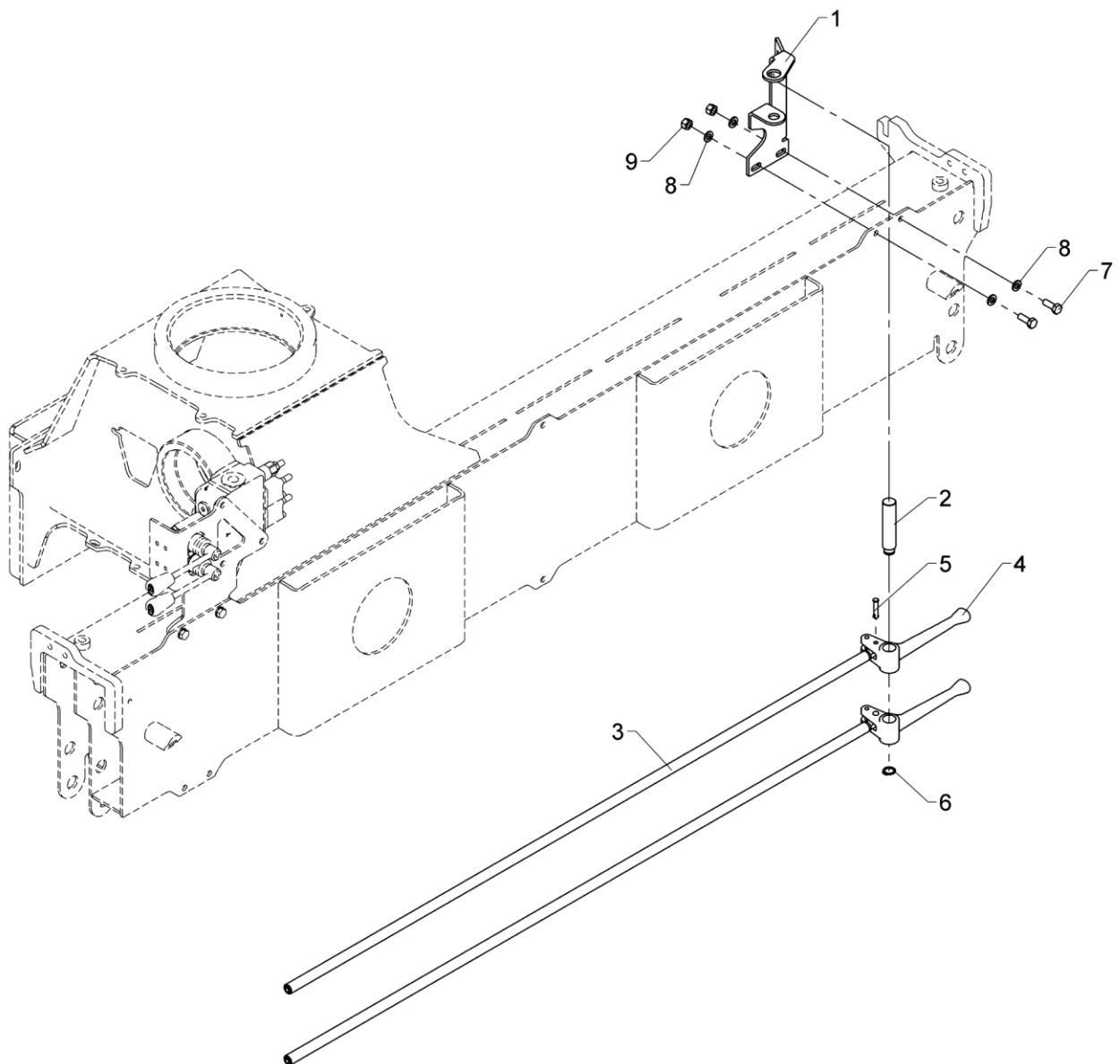
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 965	Valve bracket	
2	1	50 512	Stabilizer control valve	
3	2	30 133	Set screw, stainless	
4	4	31 147	Face washer, 8 mm	
5	2	30 886	Lock nut, stainless	M8
6	4	32 302	Face washer, stainless	6 mm
7	4	30 112	Set screw, stainless	M6 x 16
8	4	25 244	Connection	GES 8 LR 3/8-WD
9	1	25 127	Connection	P-GEV 12 LR-WD
10	1	25 197	Plug	VS-R-1/4 WD



556 05 270

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 500



556 05 270

From loader 1330001

To loader

Created 19-06-17

Modified 01-01-01

Dual control, 2 fcts. (std.)

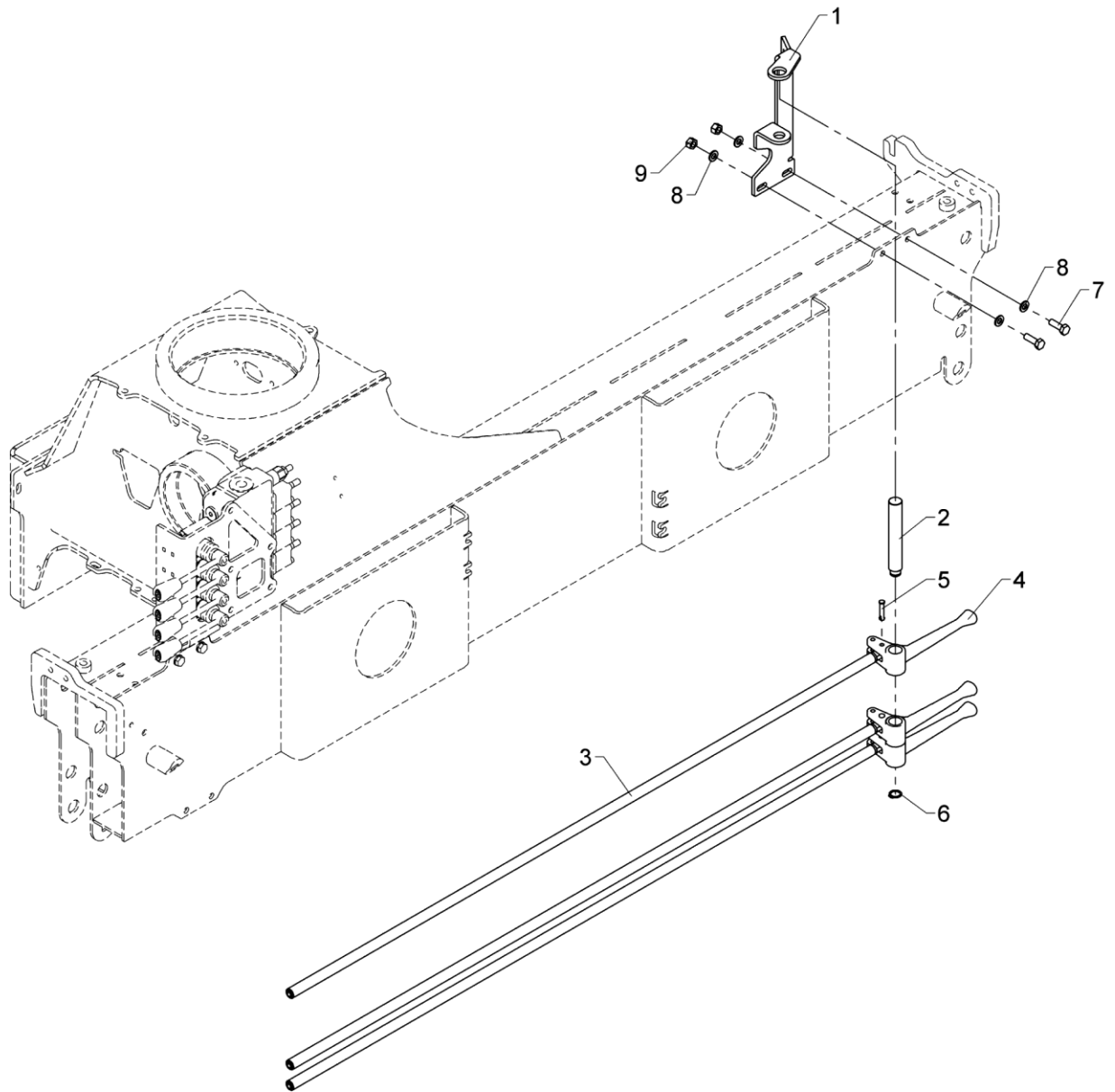
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 118	Bracket, dual ctrl, 2 func.	
2	1	63 40 261	Pin (2 functions)	
3	2	63 67 116	Connecting rod	
4	2	63 444	Lever for dual controls	
5	2	63 468	Split pin with spring lock	
6	1	33 104	Circlip	15U
7	2	30 133	Set screw, stainless	
8	4	31 147	Face washer, 8 mm	
9	2	30 886	Lock nut, stainless	M8



556 05 280

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 510



556 05 280

From loader 1330001

To loader

Created 21-12-16

Modified 10-01-17

Dual control, 4 fcts. (std.)

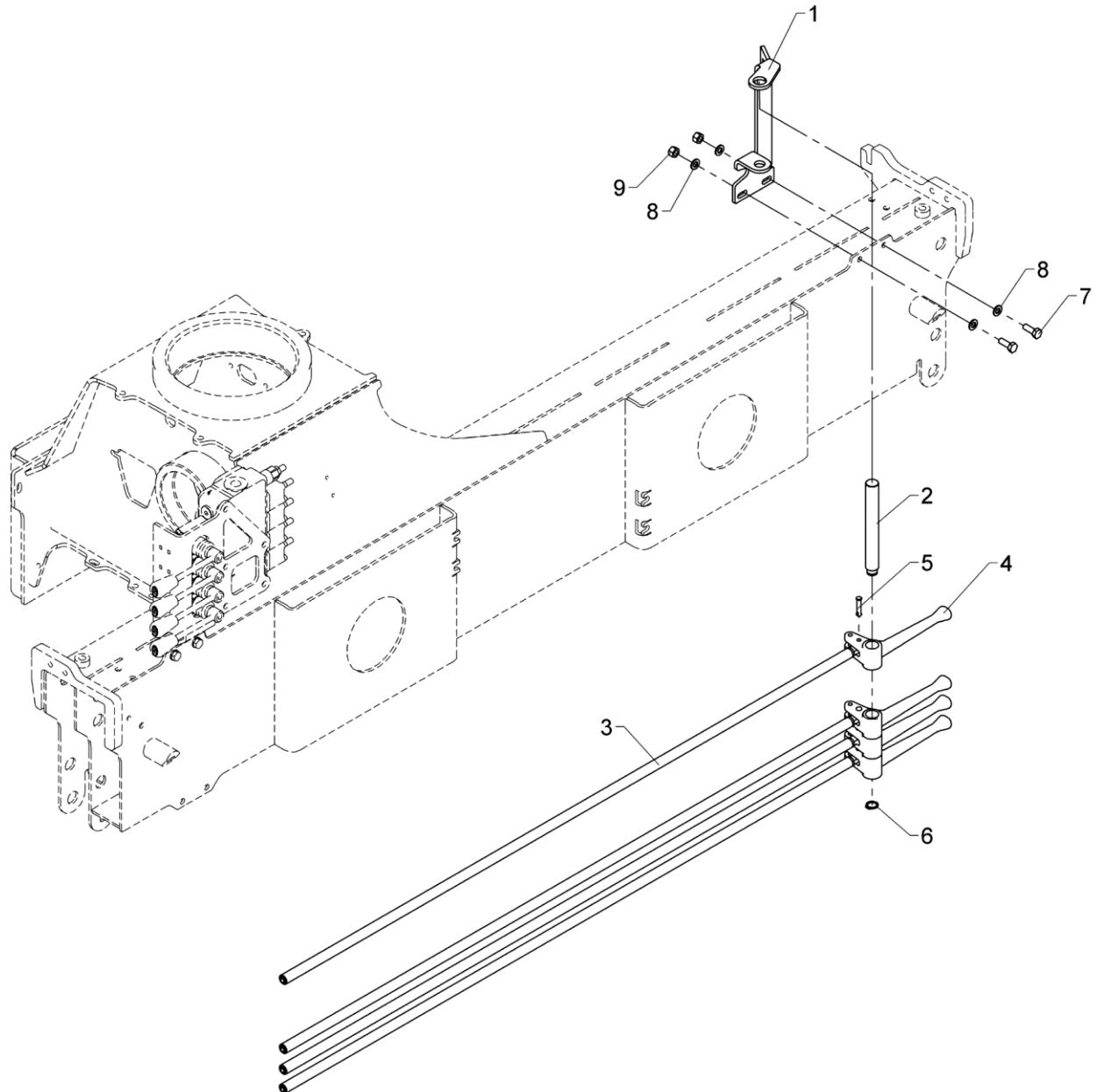
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 115	Bracket, dual ctrl., 3 func.	
2	1	63 40 262	Pin (4 functions)	
3	3	63 67 116	Connecting rod	
4	3	63 444	Lever for dual controls	
5	3	63 468	Split pin with spring lock	
6	1	33 104	Circlip	15U
7	2	30 134	Set screw, stainless	M8 x 25
8	4	31 147	Face washer, 8 mm	
9	2	30 886	Lock nut, stainless	M8



556 05 290

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

Internal ref. 63 67 520



556 05 290

From loader 1330001

To loader

Dual control.2 fcts. + 2 available functions (std.)

Created 11-01-17

Modified 11-01-17

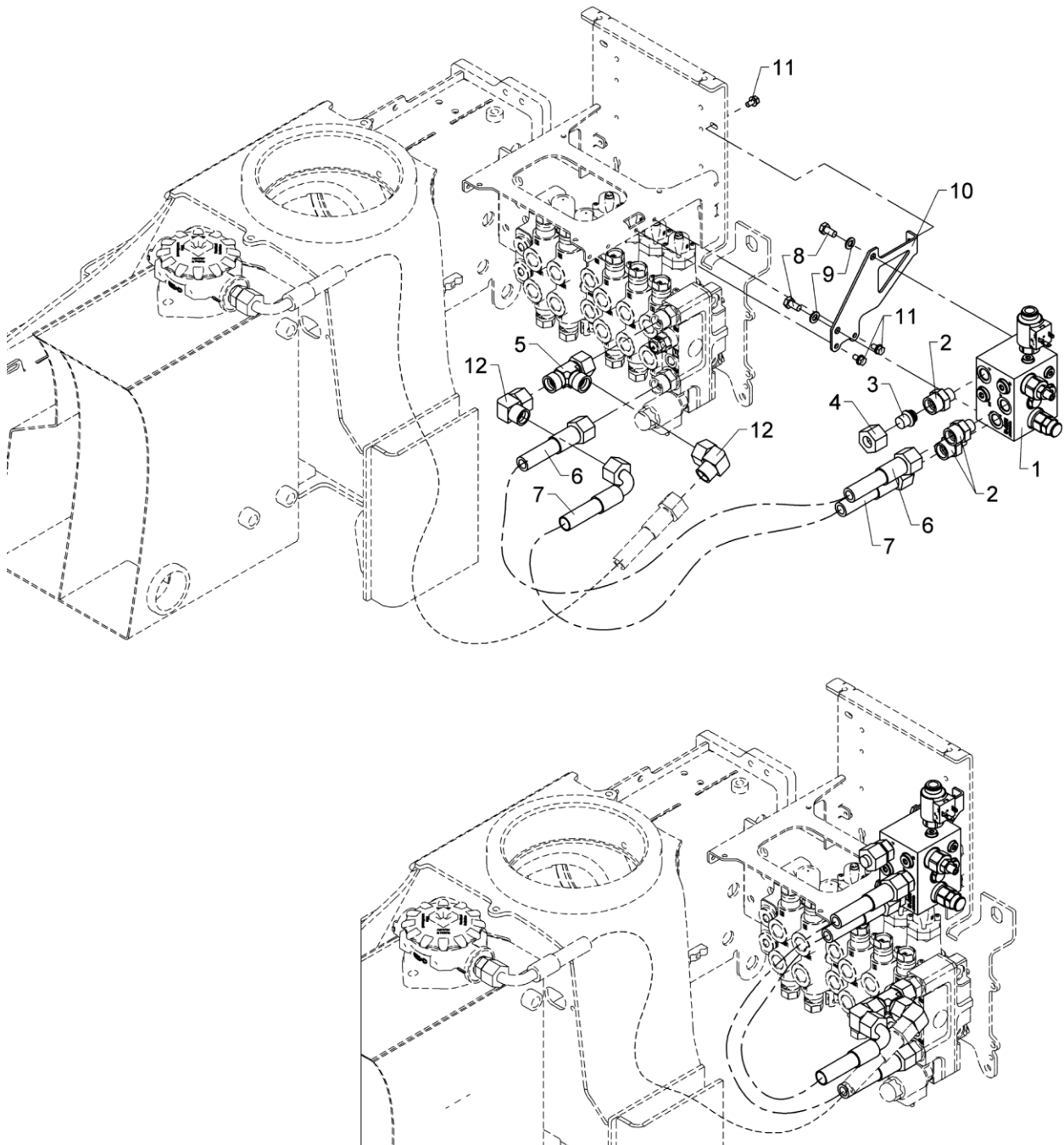
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 471	Bracket, dual ctrl, 4 func.	
2	1	63 40 264	Pin(4 fcts.+4 available fcts.)	
3	4	63 67 116	Connecting rod	
4	4	63 444	Lever for dual controls	
5	4	63 468	Split pin with spring lock	
6	1	33 104	Circlip	15U
7	2	30 133	Set screw, stainless	
8	4	31 147	Face washer, 8 mm	
9	2	30 886	Lock nut, stainless	M8



556 05 350

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 890



556 05 350

From loader 1330001

To loader

Created 19-06-17

Modified 25-04-18

Kit for HDL

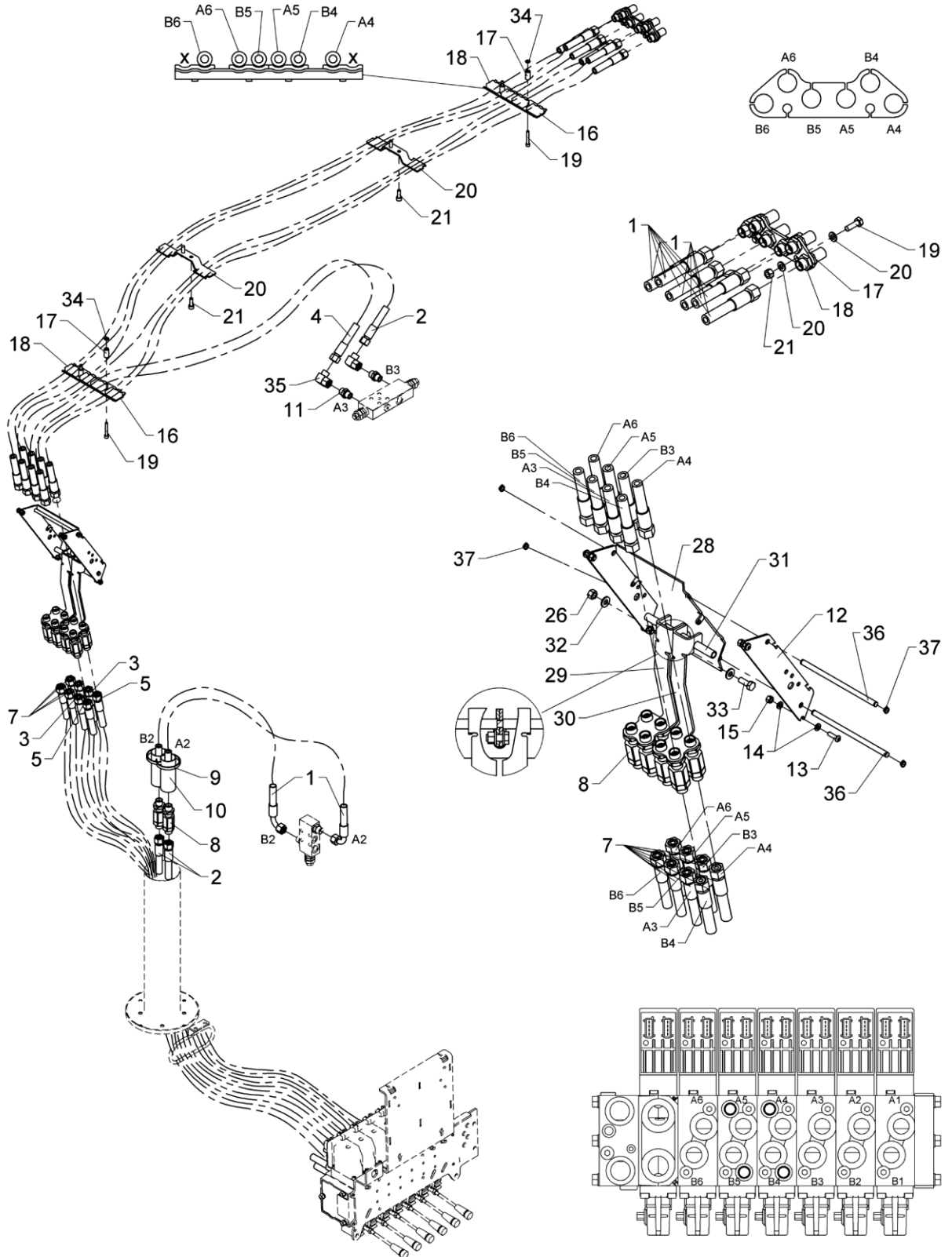
Pos	Qty.	Part no.	Description	Remarks
1	1	55 706	Valve HDL-2	
2	3	26 368	Straight connection	P-GEV 16 SR 3/8-WD
3	1	26 343	Blanking plug	VSD 16 S
4	1	26 338	Coupling nut	M 16 S
5	1	26 342	Connection	ELSD 16 S
6	1	62 694	Hose	1/2 x 850mm L/L
7	1	62 688	Hose	1/2 X 650 M24 X 1.5 L/90
8	2	30 131	Set screw, stainless	M8 x 16
9	2	31 147	Face washer, 8 mm	
10	1	63 67 905	Bracket HDL 2-valve	
11	3	30 997	Screw	M6 x 10
12	2	26 340	Elbow connection	EWSD 16 S



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 05 400

63 68 580
63 68 570
63 68 830 63 68 120
63 68 820 63 68 100
Internal ref. 63 68 080



Hose kit, 610-K Series

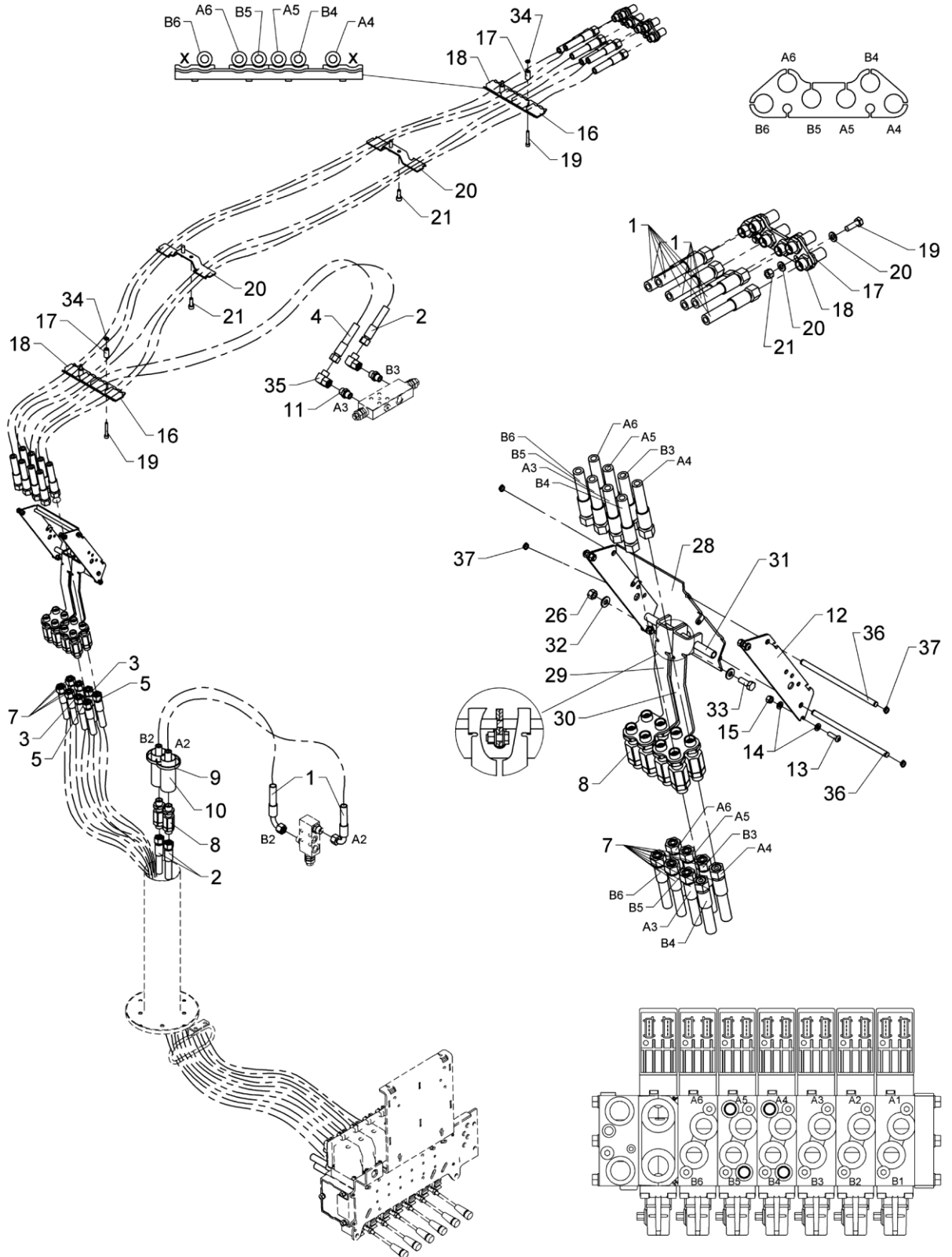
Pos	Qty.	Part no.	Description	Remarks
		63 68 080		
		63 68 100		
		63 68 120		
		63 68 570		
		63 68 580		
		63 68 820		
		63 68 830		
1	2	00 17 000	Hose	
2	3	00 17 420	Hose	
3	2	56 669	Hose	12mm
4	1	00 15 620	Hose	
5	2	00 17 110	Hose	
6	6	56 654	Hose	
7	4	56 670	Hose	12mm
8	10	58 478	Swivel coupling	M18 x 1,5 12L
9	2	27 275	Cable tie, black, 7.6x385mm	
10	2	29 131	Protective cover	400 mm
11	2	25 127	Connection	P-GEV 12 LR-WD
12	2	63 67 428	Side plate	
13	4	32 491	Round-head screw	M6 x 20
14	8	32 302	Face washer, stainless	6 mm
15	4	30 884	Lock nut, stainless	M6
16	2	63 67 396	Hose clamp, back plate	
17	4	63 67 397	Distance pipe ø12	
18	8	63 561	Clamp	
19	4	32 410	Screw	MC6 x 40
20	2	63 67 159	Hose clamp	
21	4	30 460	Sockethead screw	MC8 x 22
22	1	63 67 161	Plate	
23	6	25 201	Bulkhead connection	
24	2	30 134	Set screw, stainless	M8 x 25
25	4	31 147	Face washer, 8 mm	
26	3	30 886	Lock nut, stainless	M8
27	1	62 489	Synthetic rubber hose	3/8" L=155mm
28	1	63 67 427	Plate	
29	1	63 67 475	Fitting, swivel coup.(4x3/8")L	
30	1	63 67 474	Fitting, swivel coup.(4x3/8")	
31	2	63 67 436	Distance pipe ø12	
32	2	31 754	Washer	8 mm
33	1	30 133	Set screw, stainless	
34	4	20 156	O-ring	6,07 x 1,78



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 05 400

63 68 580
63 68 570
63 68 830 63 68 120
63 68 820 63 68 100
Internal ref. 63 68 080



556 05 400

From loader 1330001

To loader

Created 01-11-16

Modified 10-08-18

Hose kit, 610-K Series

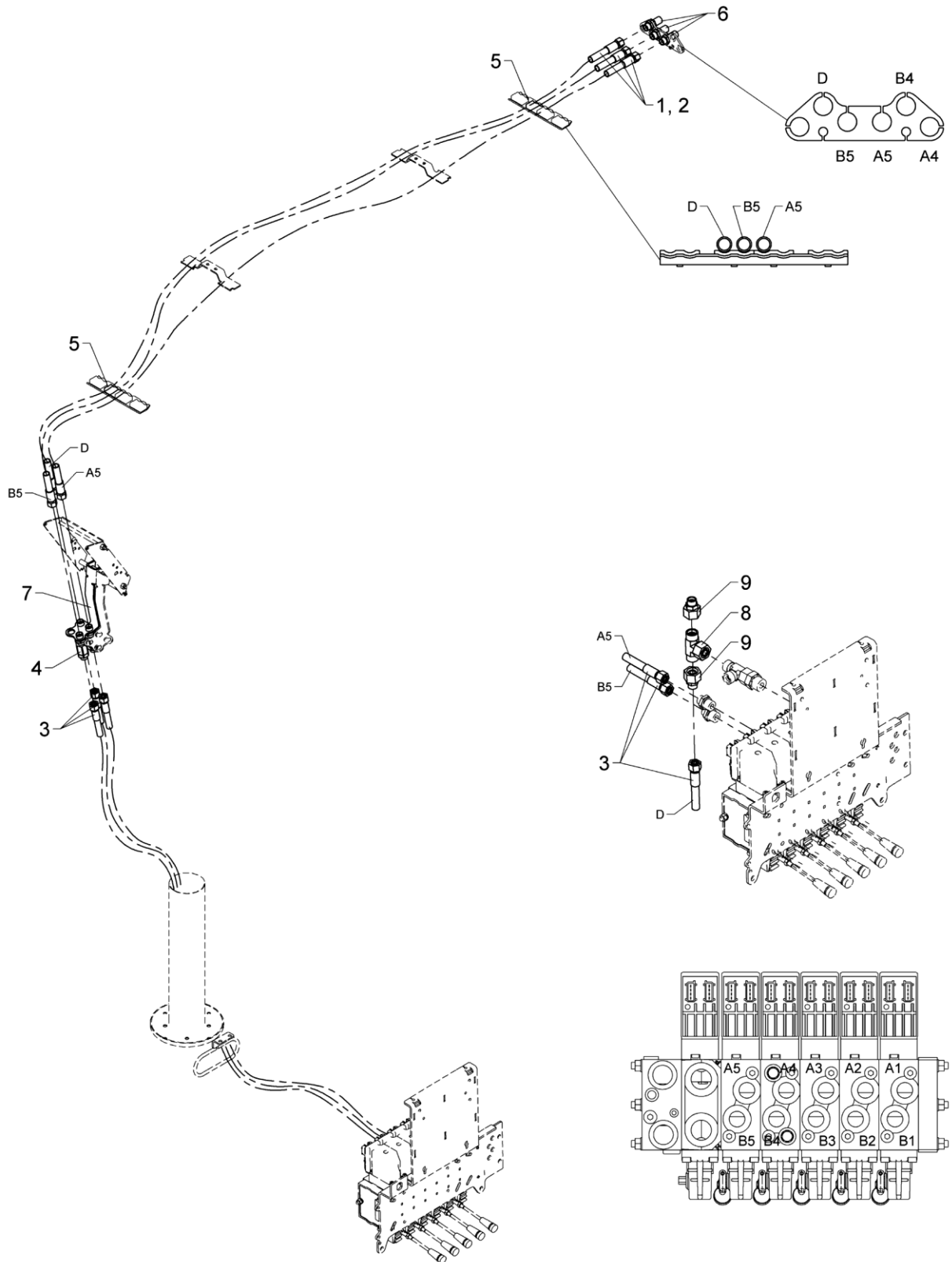
Pos	Qty.	Part no.	Description	Remarks
35	2	25 242	Elbow connection	EWSD 12 L
36	2	63 67 439	Bar, transverse	
37	4	24 828	Circlip for pin	8U



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 05 410

63 68 200
Internal ref. 63 68 140



Hose kit, winch

Pos	Qty.	Part no.	Description	Remarks
		63 68 140		Serie 610K
		63 68 200		Serie 810K
1	3	56 654	Hose	Serie 610K
2	3	00 15 310	Hose	Serie 810K
3	3	56 655	Hose	12mm
4	3	58 478	Swivel coupling	M18 x 1,5 12L
5	2	63 561	Clamp	
6	3	25 201	Bulkhead connection	
7	1	63 67 475	Fitting, swivel coup.(4x3/8")L	
8	1	26 364	Connection	ETVD 16 S
9	2	26 926	Reducing connection	REDSDN 16/12 L

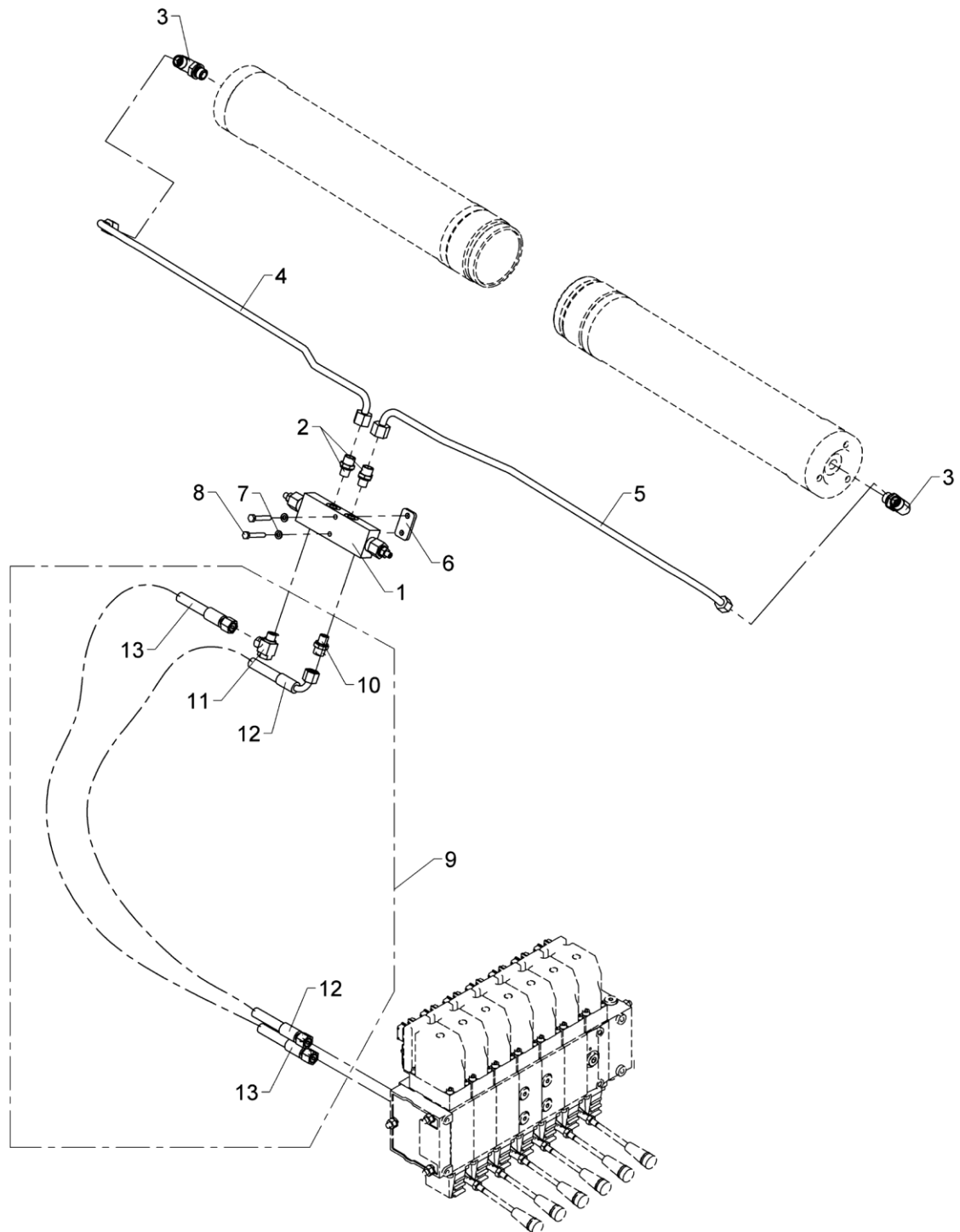


BOM obsolete

556 05 500

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

63 68 320
Internal ref. 63 68 310



BOM obsolete

556 05 500

Hydraulic system, slewing

From loader 1330001
To loader 1330049
Created 17-05-17
Modified 17-05-17

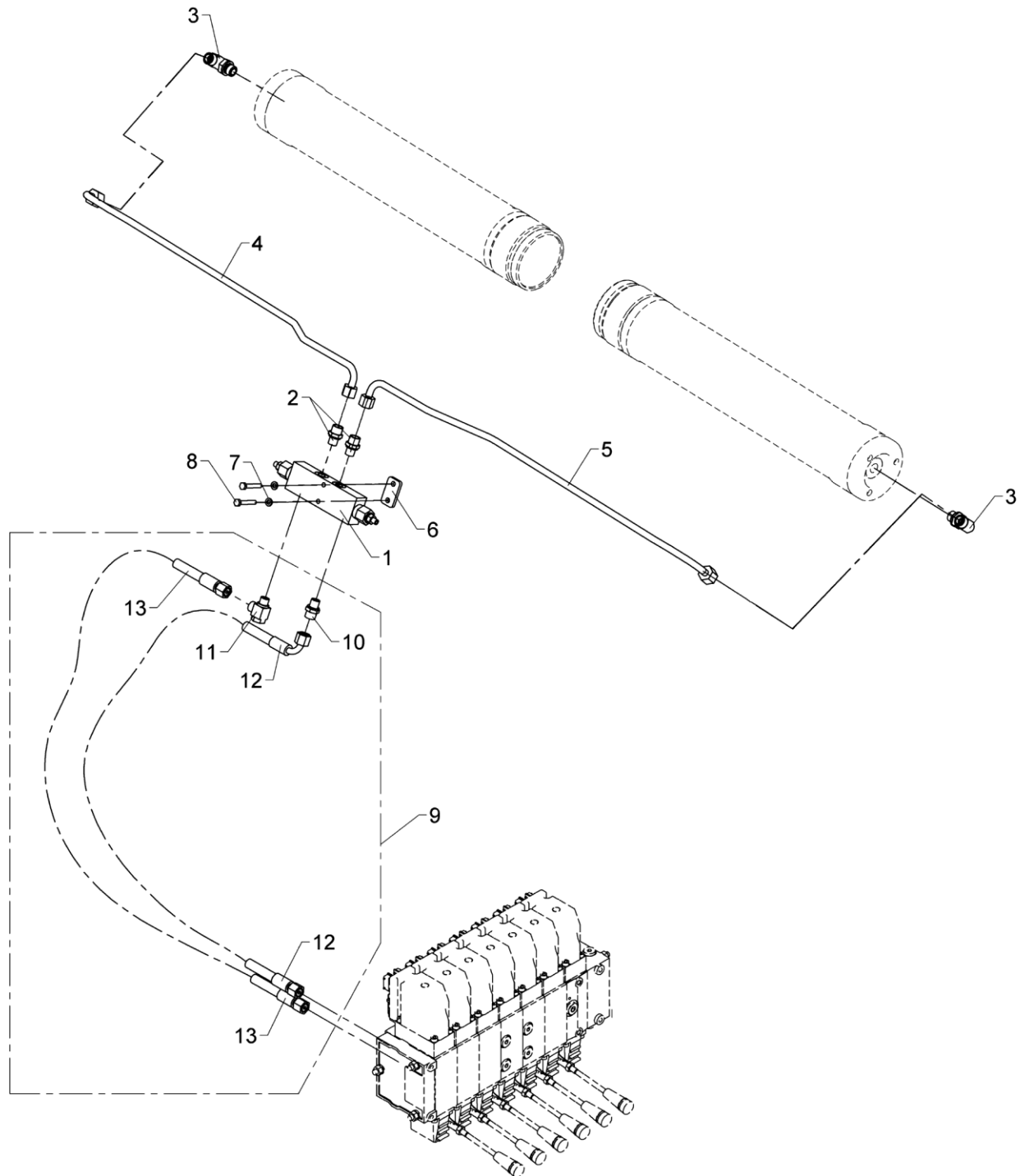
Pos	Qty.	Part no.	Description	Remarks
		63 68 310		
		63 68 320	Hose kit, slew	
1	1	55 222	Load-holding valve	
2	2	25 121	Connection	P-GEV 10 LR-WD
3	2	26 899	Elbow connection	10 mm - 3/8"
4	1	63 67 418	Hydraulic pipe	
5	1	63 67 419	Hydraulic pipe	
6	1	63 67 421	Shim	
7	2	32 302	Face washer, stainless	6 mm
8	2	31 963	Set screw, stainless	M6 x 40
9	1	63 68 320	Hose kit, slew	
10	1	25 121	Connection	P-GEV 10 LR-WD
11	1	25 123	Banjo connection	P-RSWV 10 LR
12	1	56 651	Hose	5/16"x950mm L/V
13	1	56 652	Hose	5/16"x950mm L/V



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 05 500 A

63 68 320
Internal ref. 63 68 310



Hydraulic system, slewing

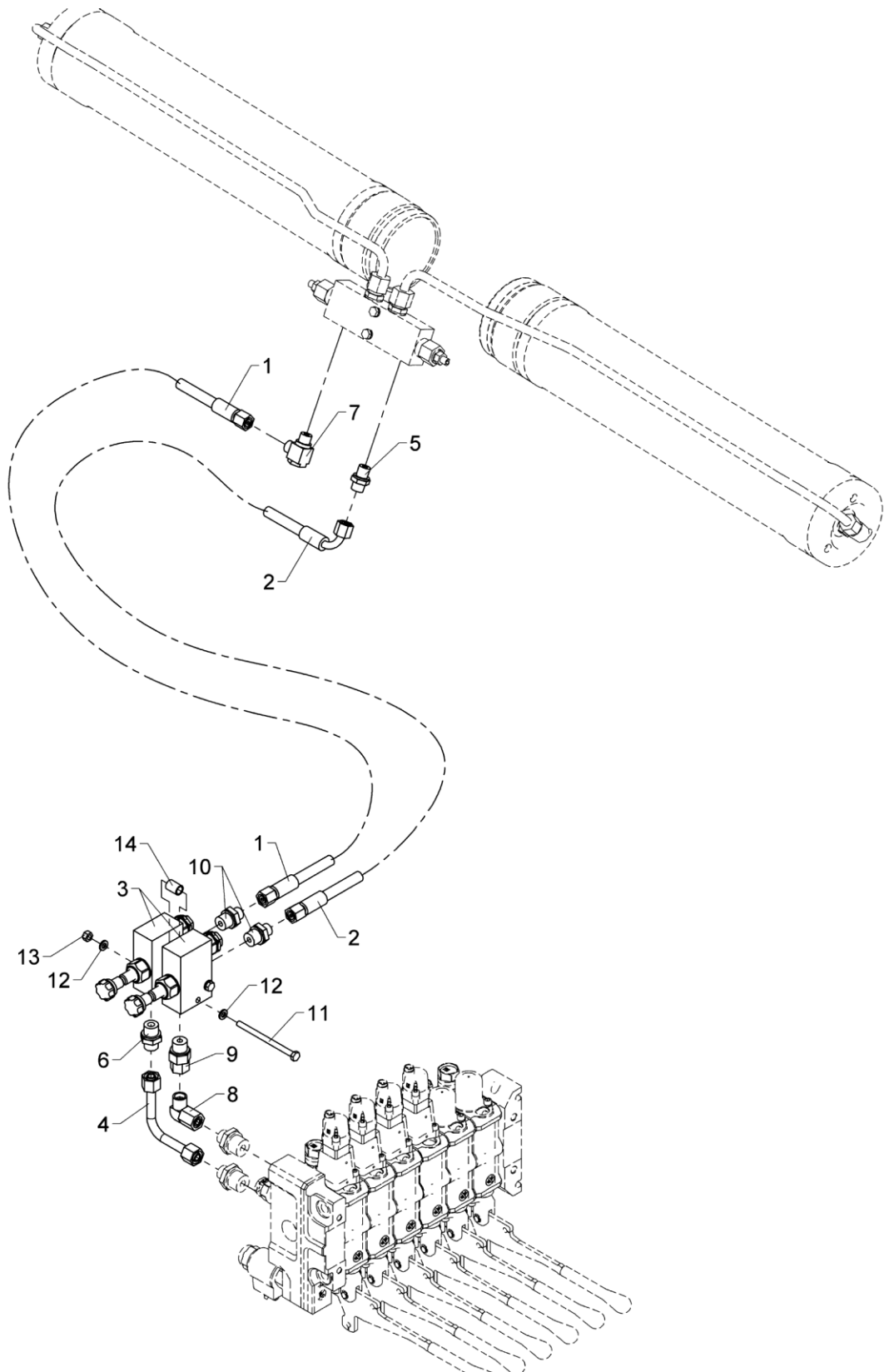
Pos	Qty.	Part no.	Description	Remarks
		63 68 310		
		63 68 320	Hose kit, slew	
1	1	55 222	Load-holding valve	
2	2	25 121	Connection	P-GEV 10 LR-WD
3	2	26 899	Elbow connection	10 mm - 3/8"
4	1	63 67 518	Hydraulic pipe	
5	1	63 67 519	Hydraulic pipe	
6	1	63 67 421	Shim	
7	2	32 302	Face washer, stainless	6 mm
8	2	31 963	Set screw, stainless	M6 x 40
9	1	63 68 320	Hose kit, slew	
10	1	25 121	Connection	P-GEV 10 LR-WD
11	1	25 123	Banjo connection	P-RSWV 10 LR
12	1	56 651	Hose	5/16"x950mm L/V
13	1	56 652	Hose	5/16"x950mm L/V



556 05 510

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 68 330



556 05 510

From loader 1330001

To loader

Created 30-06-17

Modified 17-10-16

Hose kit, slew (EVS-H)

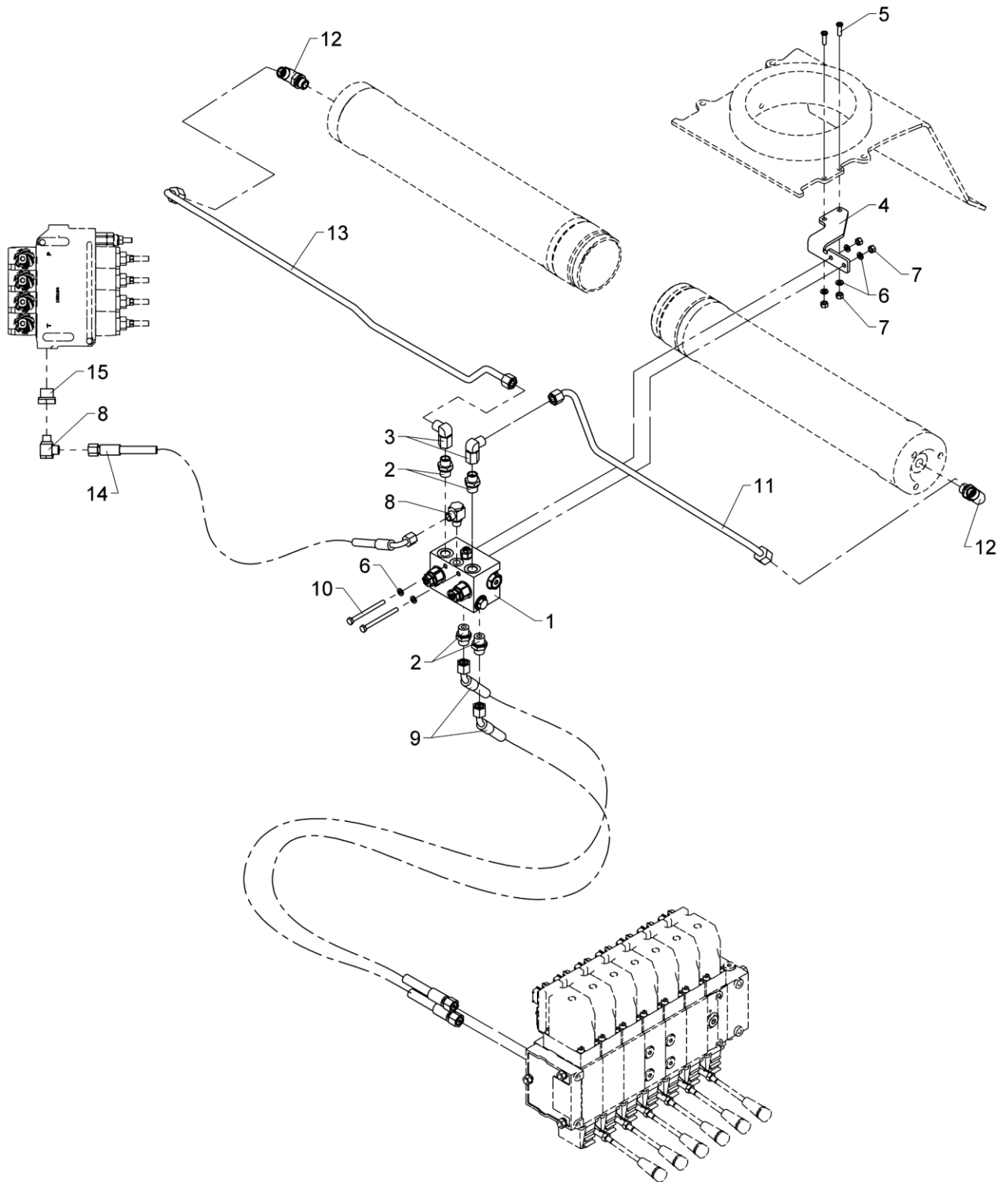
Pos	Qty.	Part no.	Description	Remarks
1	1	62 569	Hose	
2	1	62 571	Hose	
3	2	50 517	Valve	
4	1	63 67 599	Pipe, slew (EVS-H)	
5	1	25 109	Connection	GES 8 LR-WD
6	1	25 253	Connection	P-GEV 10 LR 3/8-WD
7	1	25 113	Banjo connection	RSWV 8 LR
8	1	25 120	Elbow connection	P-EWV 10 L-SV
9	1	26 961	Straight connection	EGESD 10 LR-WD
10	2	25 244	Connection	GES 8 LR 3/8-WD
11	2	30 124	Steel bolt, stainless	M6 x 90
12	4	32 302	Face washer, stainless	6 mm
13	2	30 884	Lock nut, stainless	M6
14	2	63 01 203	Pipe	



556 05 520

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 68 550



Hydraulic system, slewing - PVG16

Pos	Qty.	Part no.	Description	Remarks
1	1	55 283	Load-holding valve	PV10033.02.00
2	4	25 253	Connection	P-GEV 10 LR 3/8-WD
3	2	25 120	Elbow connection	P-EWV 10 L-SV
4	1	63 67 527		
5	2	32 483	Screw	MCL6 x 20
6	6	32 302	Face washer, stainless	6 mm
7	4	30 884	Lock nut, stainless	M6
8	2	25 113	Banjo connection	RSWV 8 LR
9	2	56 393	Hose	5/16"x950mm L/V
10	2	30 696	Steel bolt	M6 x 75
11	1	63 67 529		
12	2	26 899	Elbow connection	10 mm - 3/8"
13	1	63 67 528		
14	1	62 751	Hose	1/4 X 650mm L/90
15	1	25 180	Reducing connection	RED-R 1/2-WD/R 1/4

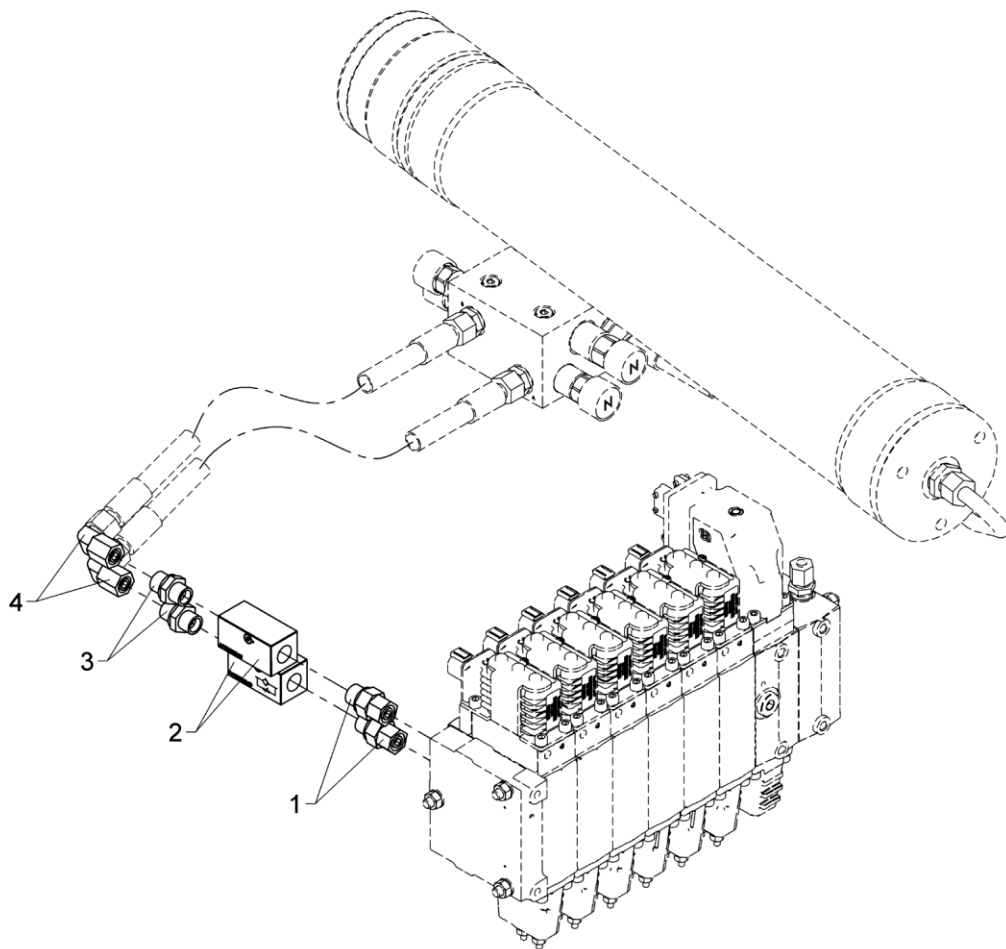


BOM obsolete

556 05 530

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 63 43 160



BOM obsolete

556 05 530

One-way restrictor valve, slew

From loader 1330001
To loader 1330264
Created 30-01-17
Modified 01-01-01

Pos	Qty.	Part no.	Description	Remarks
1	2	26 961	Straight connection	EGESD 10 LR-WD
2	2	49 187	Restrictor/check valve 3/8"	
3	2	25 253	Connection	P-GEV 10 LR 3/8-WD
4	2	25 120	Elbow connection	P-EWV 10 L-SV

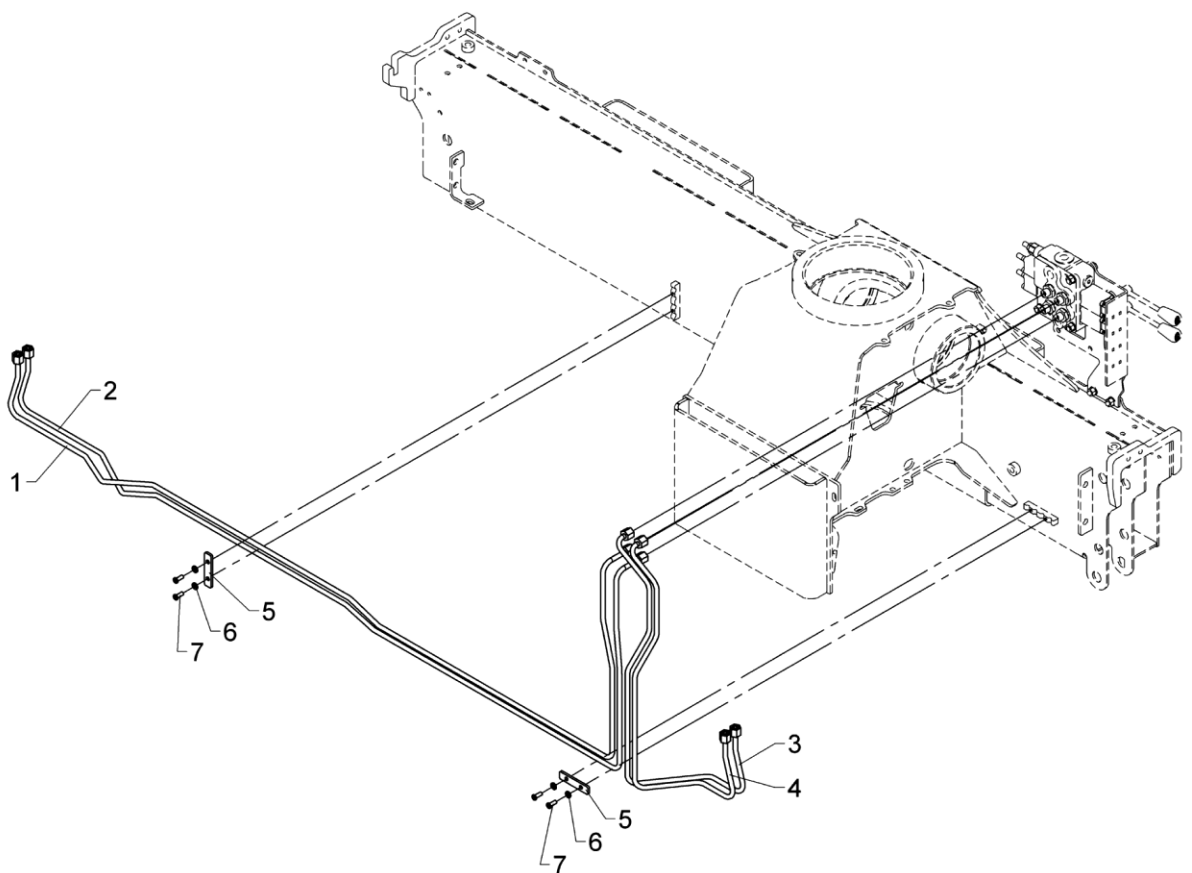


BOM obsolete

556 05 700

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 63 68 270



BOM obsolete

556 05 700

Hydr. syst., stabilizers, manual extension

From loader 1330001
To loader 1330236
Created 22-06-17
Modified 01-01-01

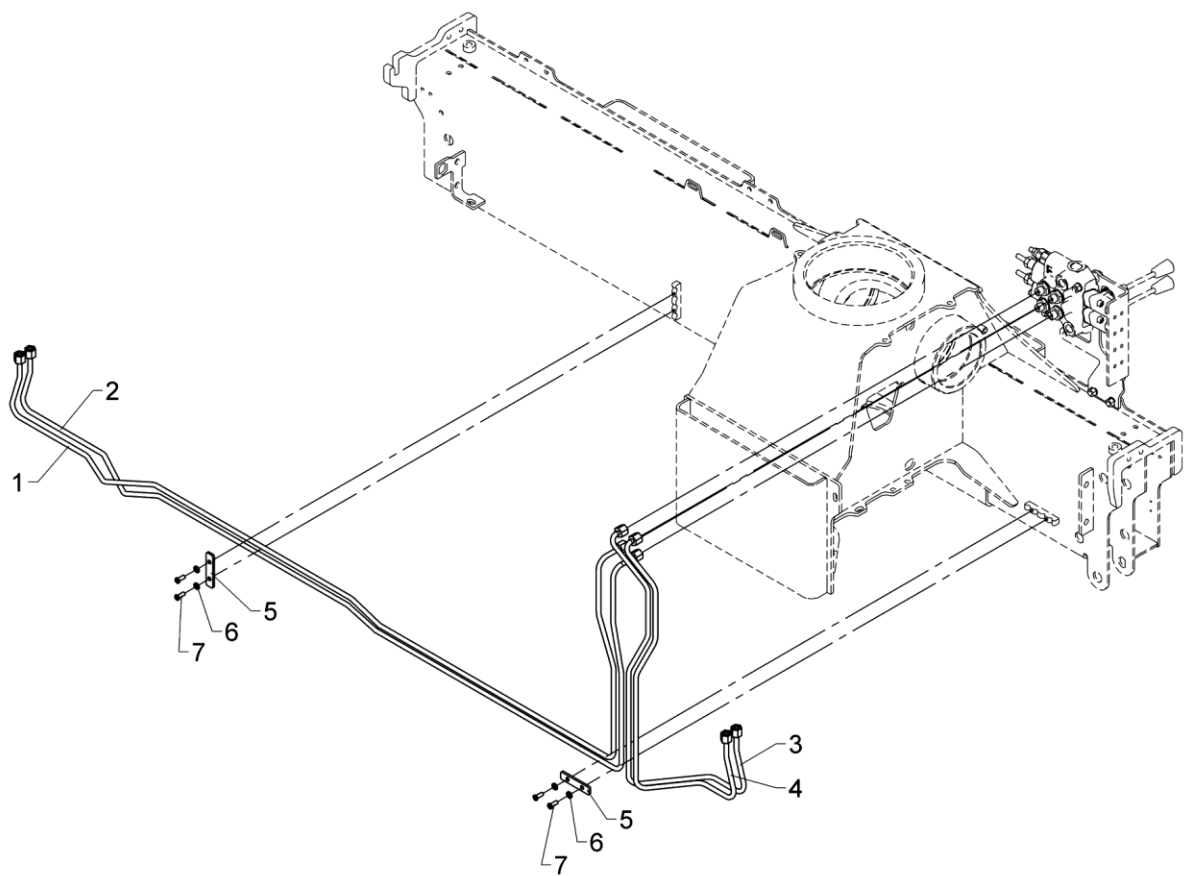
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 401	Hydraulic pipe	
2	1	63 67 402	Hydraulic pipe	
3	1	63 67 403	Hydraulic pipe	
4	1	63 67 404	Hydraulic pipe	
5	2	63 40 236	Plate	
6	4	32 302	Face washer, stainless	6 mm
7	4	32 490	Screw	MC6 x 16



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 05 700 A

Internal ref. 63 68 270



Hydr. syst., stabilizers, manual extension

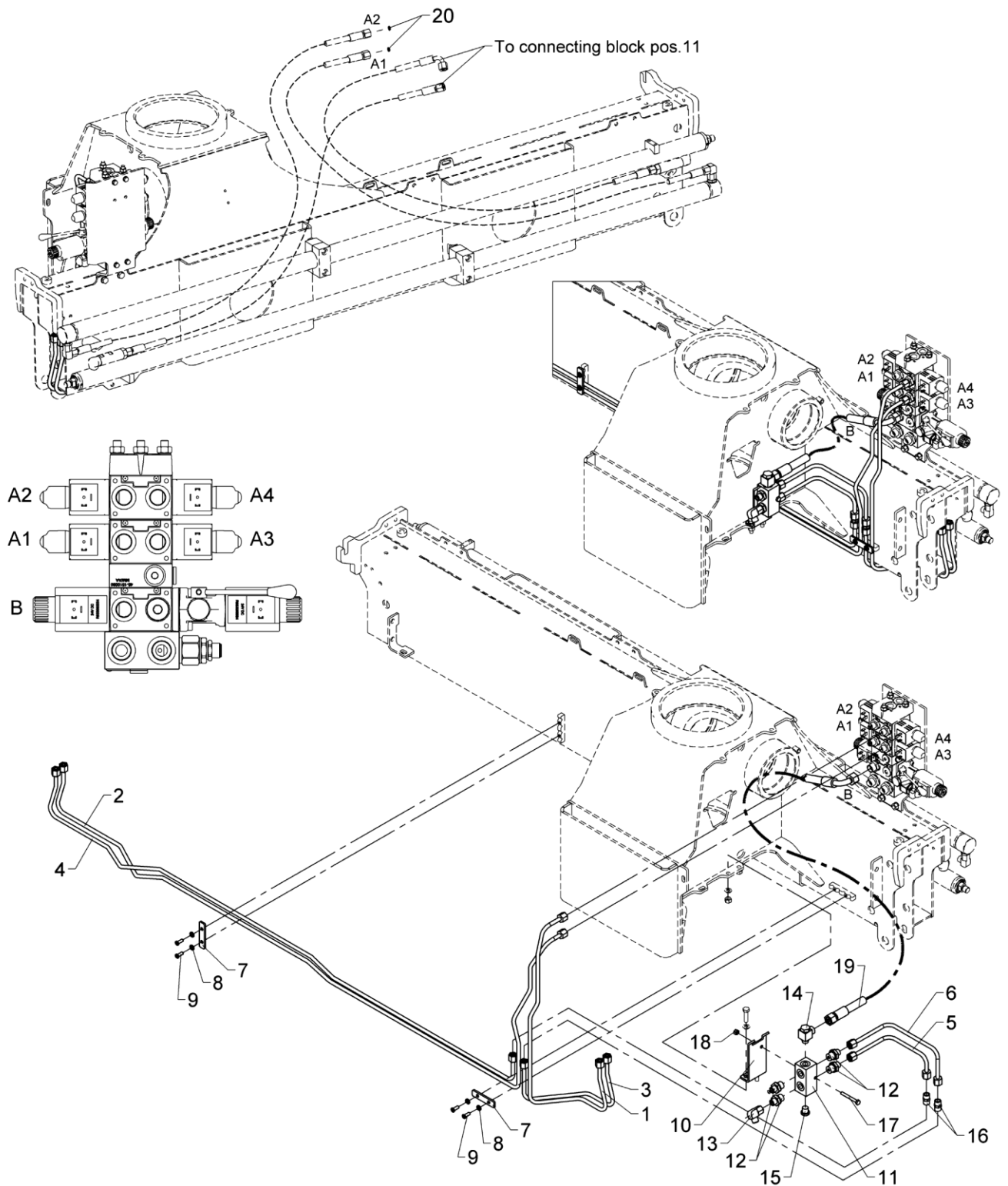
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 511	Hydraulic pipe	
2	1	63 67 512	Hydraulic pipe	
3	1	63 67 513	Hydraulic pipe	
4	1	63 67 514	Hydraulic pipe	
5	2	63 40 236	Plate	
6	4	32 302	Face washer, stainless	6 mm
7	4	32 490	Screw	MC6 x 16



556 05 710

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 68 380



Hydraulic system, stabilizers - RC

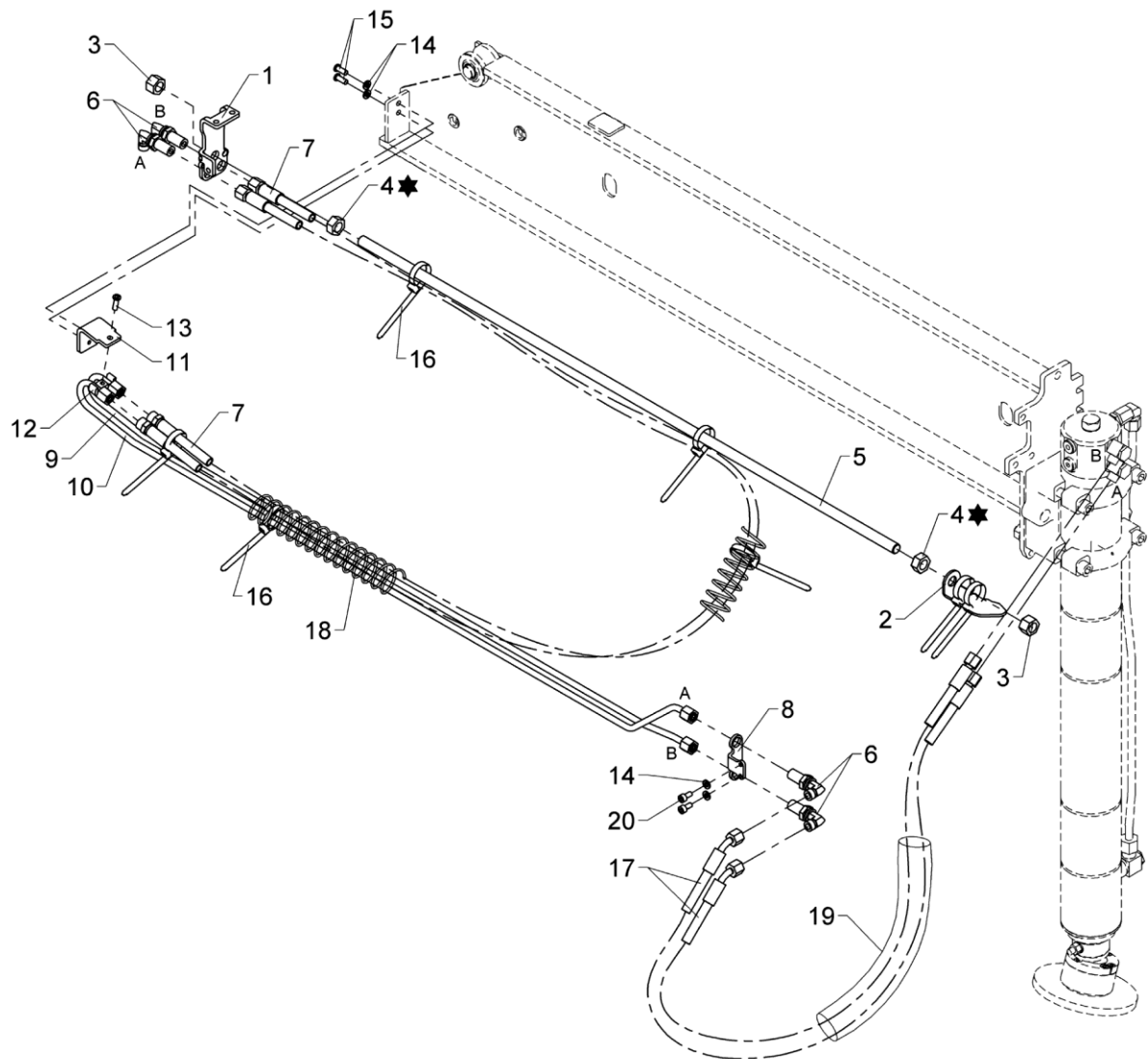
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 964	Hydraulic pipe	
2	1	63 67 962	Hydraulic pipe	
3	1	63 67 963	Hydraulic pipe	
4	1	63 67 961	Hydraulic pipe	
5	1	63 67 966	Hydraulic pipe	
6	1	63 67 967	Hydraulic pipe	
7	2	63 40 236	Plate	
8	4	32 302	Face washer, stainless	6 mm
9	4	32 490	Screw	MC6 x 16
10	1	63 67 968	Bracket	
11	1	59 357	Connecting block	
12	4	25 244	Connection	GES 8 LR 3/8-WD
13	1	26 170	Elbow connection	EWSD 8 L
14	1	25 131	Banjo connection	RSWV 12 LR - 1/4
15	1	25 197	Plug	VS-R-1/4 WD
16	2	25 246	Double connection	GS 8 L
17	1	30 119	Steel pin, stainless	M6 x 50
18	1	30 884	Lock nut, stainless	M6
19	1	00 17 710	Hose	3/8" x 350 V/O
20	2	60 963	Washer	



556 05 750

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 630



★ Loctite 270

Hydr. syst., S-3400, manual extension

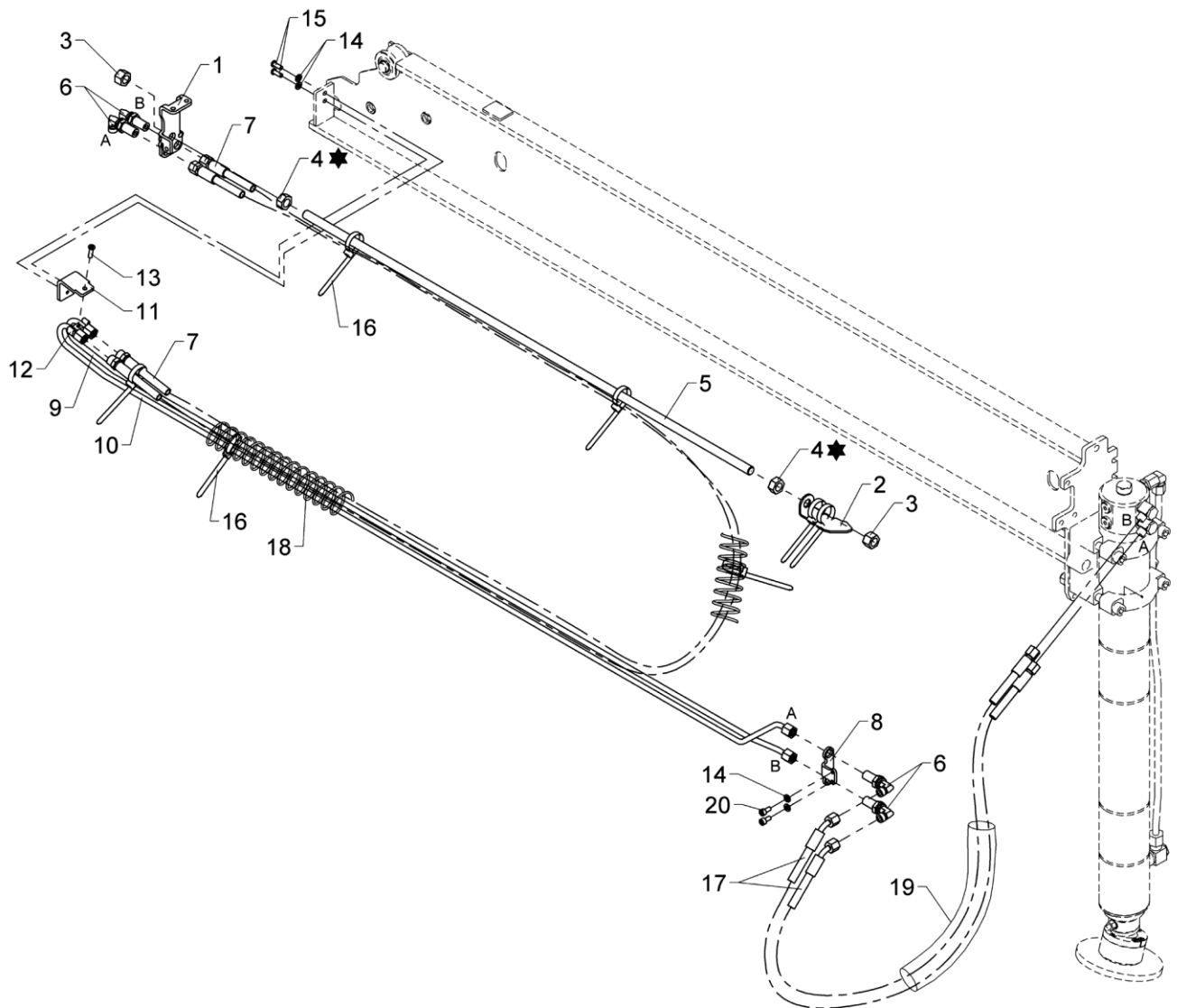
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 411	Fitting	
2	1	63 67 412	Guide	
3	2	30 891	Lock nut	M14
4	2	30 862	Nut	M14
5	1	31 262	Threaded pin	
6	4	26 864	Elbow connection	WSS 8L
7	1	56 667	Hose	1/4 X 2020 mm S/L 8L TWIN
8	1	63 67 407	Fitting	
9	1	63 67 414	Hydraulic pipe	
10	1	63 67 413	Hydraulic pipe	
11	1	63 67 405	Fitting	
12	1	63 67 406	Clamp 2xø8	
13	1	32 483	Screw	MCL6 x 20
14	4	32 302	Face washer, stainless	6 mm
15	2	32 490	Screw	MC6 x 16
16	7	27 275	Cable tie, black, 7.6x385mm	
17	2	56 381	Hose	
18	1	62 487	Spiral	L=1200mm
19	1	56 928	Protective cover	L=650mm
20	2	30 423	Sockethead screw	MC6 x 12



556 05 760

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 640



★ Loctite 270

Hydr. syst., S-4400, manual extension

Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 411	Fitting	
2	1	63 67 412	Guide	
3	2	30 891	Lock nut	M14
4	2	30 862	Nut	M14
5	1	31 262	Threaded pin	
6	4	26 864	Elbow connection	WSS 8L
7	1	56 667	Hose	1/4 X 2020 mm S/L 8L TWIN
8	1	63 67 407	Fitting	
9	1	63 67 408	Hydraulic pipe	
10	1	63 67 409	Hydraulic pipe	
11	1	63 67 405	Fitting	
12	1	63 67 406	Clamp 2xø8	
13	1	32 483	Screw	MCL6 x 20
14	4	32 302	Face washer, stainless	6 mm
15	2	32 490	Screw	MC6 x 16
16	7	27 275	Cable tie, black, 7.6x385mm	
17	2	56 381	Hose	
18	1	62 487	Spiral	L=1200mm
19	1	56 928	Protective cover	L=650mm
20	2	30 423	Sockethead screw	MC6 x 12

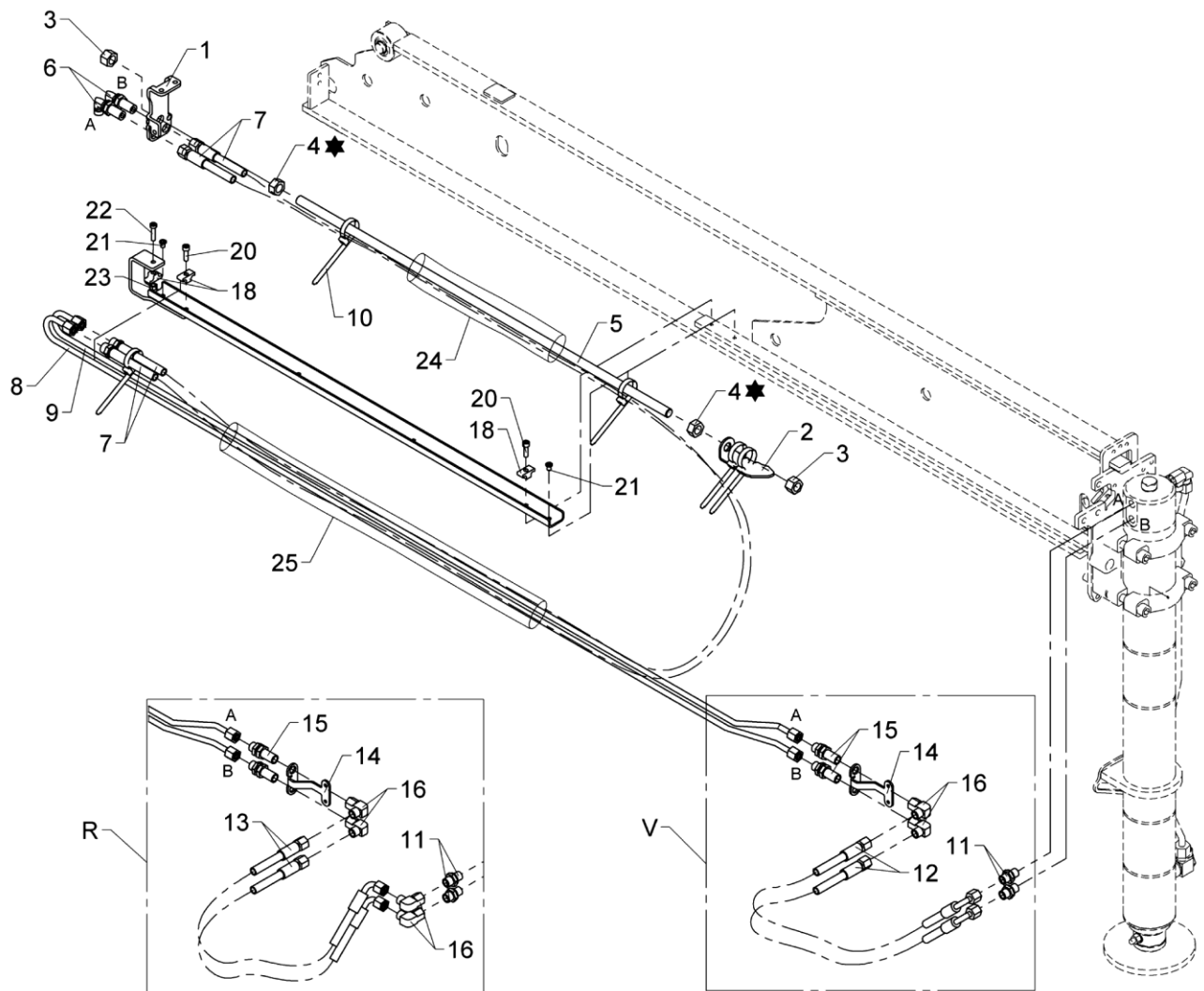


BOM obsolete

556 05 770

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

63 67 950
Internal ref. 63 67 650



★ Loctite 270

BOM obsolete

556 05 770

Hydr. syst., D-5200, manual extension

From loader 1330001
To loader 1330027
Created 26-08-16
Modified 01-01-01

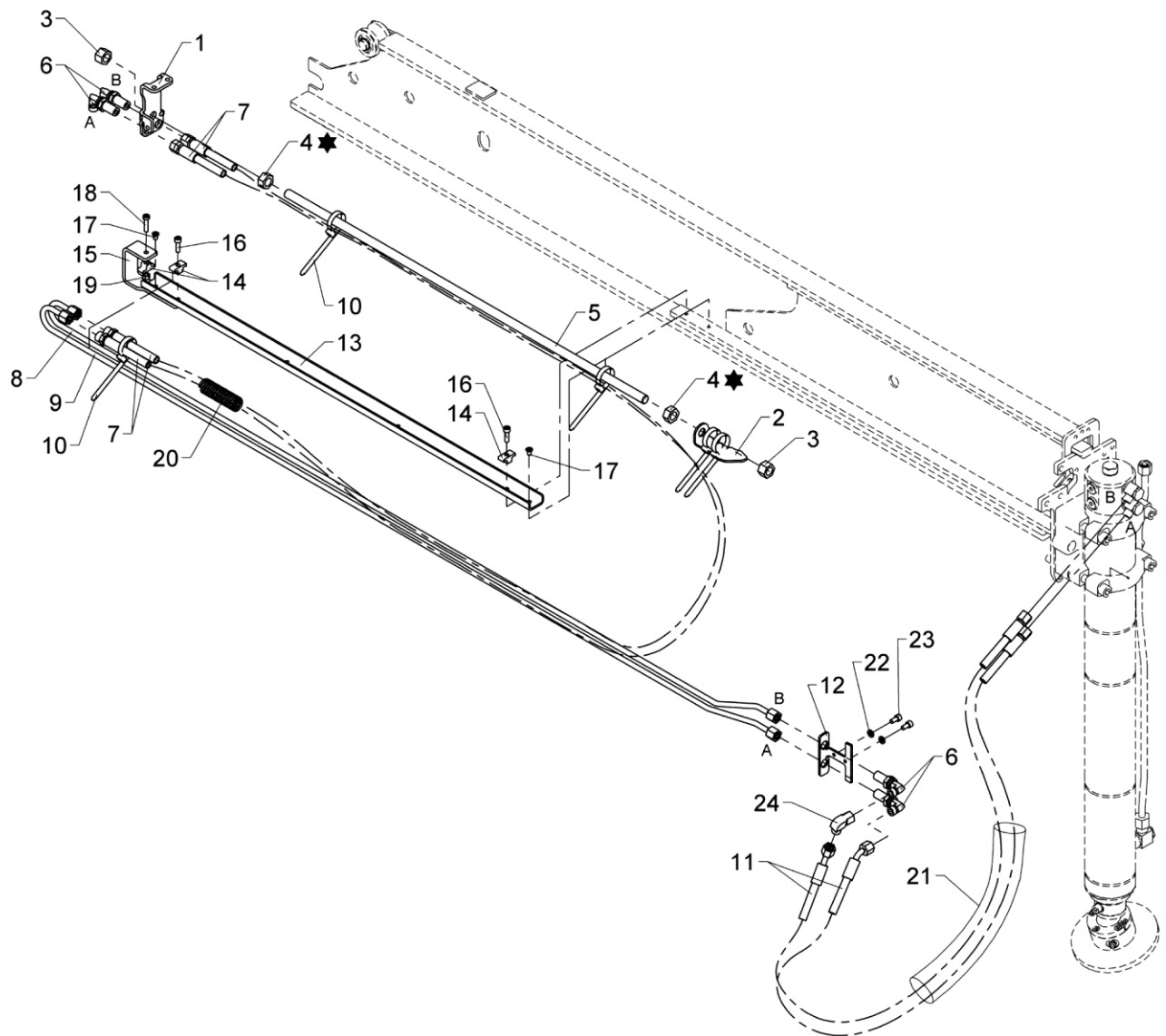
Pos	Qty.	Part no.	Description	Remarks
		63 67 650		
		63 67 950		
1	1	63 67 411	Fitting	
2	1	63 67 412	Guide	
3	2	30 891	Lock nut	M14
4	2	30 862	Nut	M14
5	1	31 262	Threaded pin	L=800 mm
6	2	26 864	Elbow connection	WSS 8L
7	2	62 800	Hose	1/4 X 2020 mm S/O
8	1	63 67 463	Hydraulic pipe	
9	1	63 67 464	Hydraulic pipe	
10	5	27 275	Cable tie, black, 7.6x385mm	
11	2	25 109	Connection	GES 8 LR-WD
12	2	62 526	Hose	1/4 X 550 M14 X 1.5 L/90
13	2	62 525	Hose	1/4 X 400 M14 X 1.5 L/90
14	1	63 67 468	Hole plate	
15	2	25 261	Bulkhead connection	P-GSV 8 L
16	4	26 170	Elbow connection	EWSD 8 L
17	1	63 67 466	Tray	
18	3	63 67 465	Clamp 2 x ø8	
19	1	63 67 467	Fitting	
20	2	30 427	Screw	MC6 x 20
21	2	32 484	Cylinder screw	MCL6 x 8
22	1	32 477	Screw	MC6 x 25
23	1	30 884	Lock nut, stainless	M6
24	1	56 929	Protective cover, hose	L=700mm
25	1	56 931	Protective cover, hose	L=1200mm



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 05 770 A

Internal ref. 63 67 650



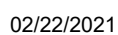
★ Loctite 270

Hydr. syst., D-5200, manual extension

Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 411	Fitting	
2	1	63 67 412	Guide	
3	2	30 891	Lock nut	M14
4	2	30 862	Nut	M14
5	1	63 67 415	Threaded pin M14	
6	4	26 864	Elbow connection	WSS 8L
7	1	56 667	Hose	1/4 X 2020 mm S/L 8L TWIN
8	1	63 67 489	Hydraulic pipe	
9	1	63 67 488	Hydraulic pipe	
10	5	27 275	Cable tie, black, 7.6x385mm	
11	2	56 381	Hose	
12	1	63 67 468	Hole plate	
13	1	63 67 466	Tray	
14	3	63 67 465	Clamp 2 x ø8	
15	1	63 67 467	Fitting	
16	2	30 427	Screw	MC6 x 20
17	2	32 484	Cylinder screw	MCL6 x 8
18	1	32 477	Screw	MC6 x 25
19	1	30 884	Lock nut, stainless	M6
20	1	62 487	Spiral	
21	1	56 928	Protective cover	L=650mm
22	2	32 302	Face washer, stainless	6 mm
23	2	30 423	Sockethead screw	MC6 x 12
24	1	26 170	Elbow connection	EWSD 8 L



	63 68 350
Internal ref.	63 68 340



Hydr. syst., S-4400, hydr. extension

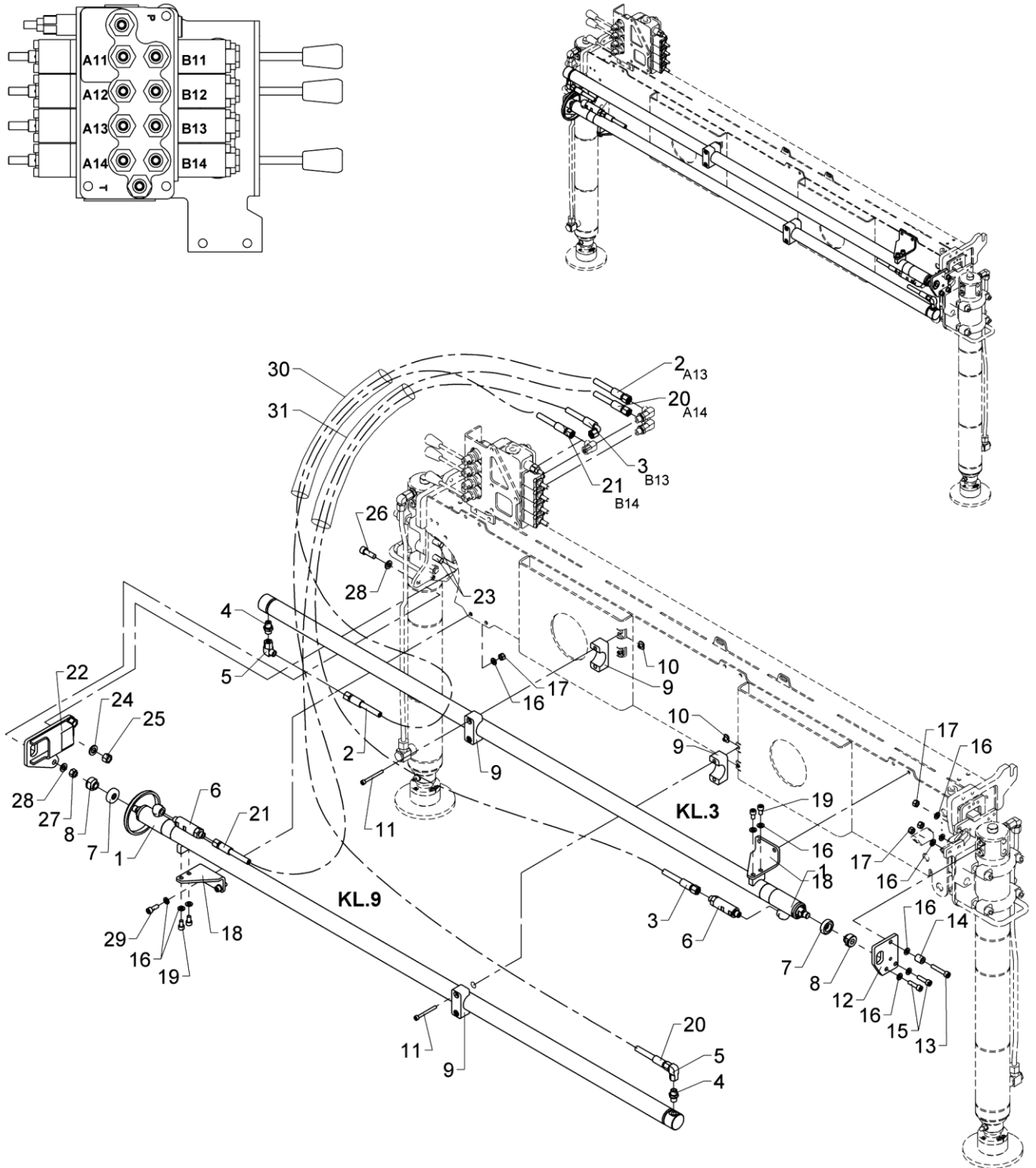
Pos	Qty.	Part no.	Description	Remarks
		63 68 340		kl.3
		63 68 350		kl.9
1	2	63 67 570	Beam cylinder C32 x 1230	
2	1	62 652	Hose	
3	1	62 579	Hose	
4	2	25 109	Connection	GES 8 LR-WD
5	2	26 170	Elbow connection	EWSD 8 L
6	2	55 228	Sequence valve	
7	2	63 67 589	Washer	
8	2	63 67 591	Piston rod head	
9	4	64 400	Clamp	
10	4	32 122	Nut, stainless	
11	4	30 441	Screw	MC6 x 60
12	1	63 67 596	Fittings, beam, dual ctrl side	
13	3	30 442	Screw	MC8 x 30
14	14	31 147	Face washer, 8 mm	
15	5	30 886	Lock nut, stainless	M8
16	2	63 67 592	Suspension	
17	4	32 415	Sockethead screw	MC8 x 14
18	1	62 619	Hose	
19	1	62 535	Hose	
20	1	63 67 593	Fittings, beam, valve side	
21	2	30 178	Set screw	M12 x 35
22	2	32 338	Washer	12 mm
23	2	32 216	Lock nut, stainless	M12
24	1	30 455	Screw	MC10 x 30
25	1	31 564	Lock nut, stainless	M10
26	2	31 565	Washer, stainless	10 mm
27	2	30 460	Sockethead screw	MC8 x 22
28	1	56 928	Protective cover	L=650mm
29	1	56 931	Protective cover, hose	L=1200mm



556 05 790

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

63 68 370
Internal ref. 63 68 360



Hydr. syst., D-5200, hydr. extension

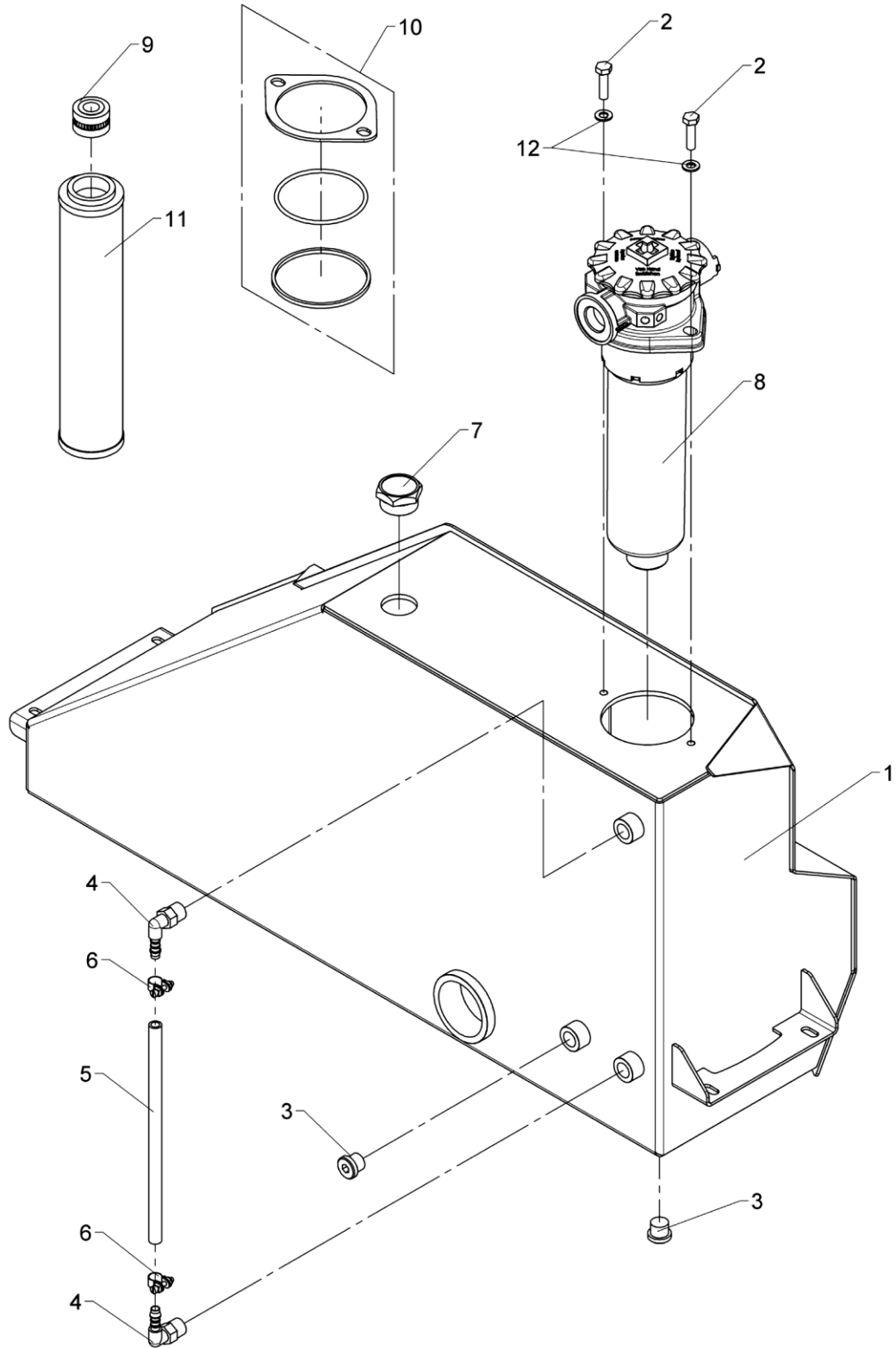
Pos	Qty.	Part no.	Description	Remarks
		63 68 360		kl.3
		63 68 370		kl.9
1	2	63 67 580	Beam cylinder C32 x 1635	
2	1	62 652	Hose	
3	1	62 579	Hose	
4	2	25 109	Connection	GES 8 LR-WD
5	2	26 170	Elbow connection	EWSD 8 L
6	2	55 228	Sequence valve	
7	2	63 67 589	Washer	
8	2	63 67 591	Piston rod head	
9	4	64 400	Clamp	
10	4	32 122	Nut, stainless	
11	4	30 441	Screw	MC6 x 60
12	1	63 67 596	Fittings, beam, dual ctrl side	
13	1	30 436	Screw	MC8 x 45
14	1	63 67 597	Bushing	
15	2	30 442	Screw	MC8 x 30
16	14	31 147	Face washer, 8 mm	
17	5	30 886	Lock nut, stainless	M8
18	2	63 67 592	Suspension	
19	4	32 415	Sockethead screw	MC8 x 14
20	1	62 604	Hose	1/4 x 2000mm L/L
21	1	62 535	Hose	
22	1	63 67 593	Fittings, beam, valve side	
23	2	30 178	Set screw	M12 x 35
24	2	32 338	Washer	12 mm
25	2	32 216	Lock nut, stainless	M12
26	1	30 455	Screw	MC10 x 30
27	1	31 564	Lock nut, stainless	M10
28	2	31 565	Washer, stainless	10 mm
29	2	30 460	Sockethead screw	MC8 x 22
30	1	56 928	Protective cover	L=650mm
31	1	56 931	Protective cover, hose	L=1200mm



556 06 010

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 700



556 06 010

From loader 1330001

To loader

Created 07-06-16

Modified 12-11-18

Tank, cpl.

Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 701	Tank	
2	2	30 135	Set screw, stainless	M8 x 30
3	2	25 277	Plug	VS-R-3/8 WD
4	2	64 500	Elbow	WES 8/R-3/8"
5	1	62 511	Plastic hose	
6	2	31 452	Clamp	
7	1	64 588	Plastic plug	
8	1	49 405	Return filter	
9	1	49 407	Air filter	
10	1	49 418	Seal kit	
11	1	49 406	Filter	
12	2	31 147	Face washer, 8 mm	



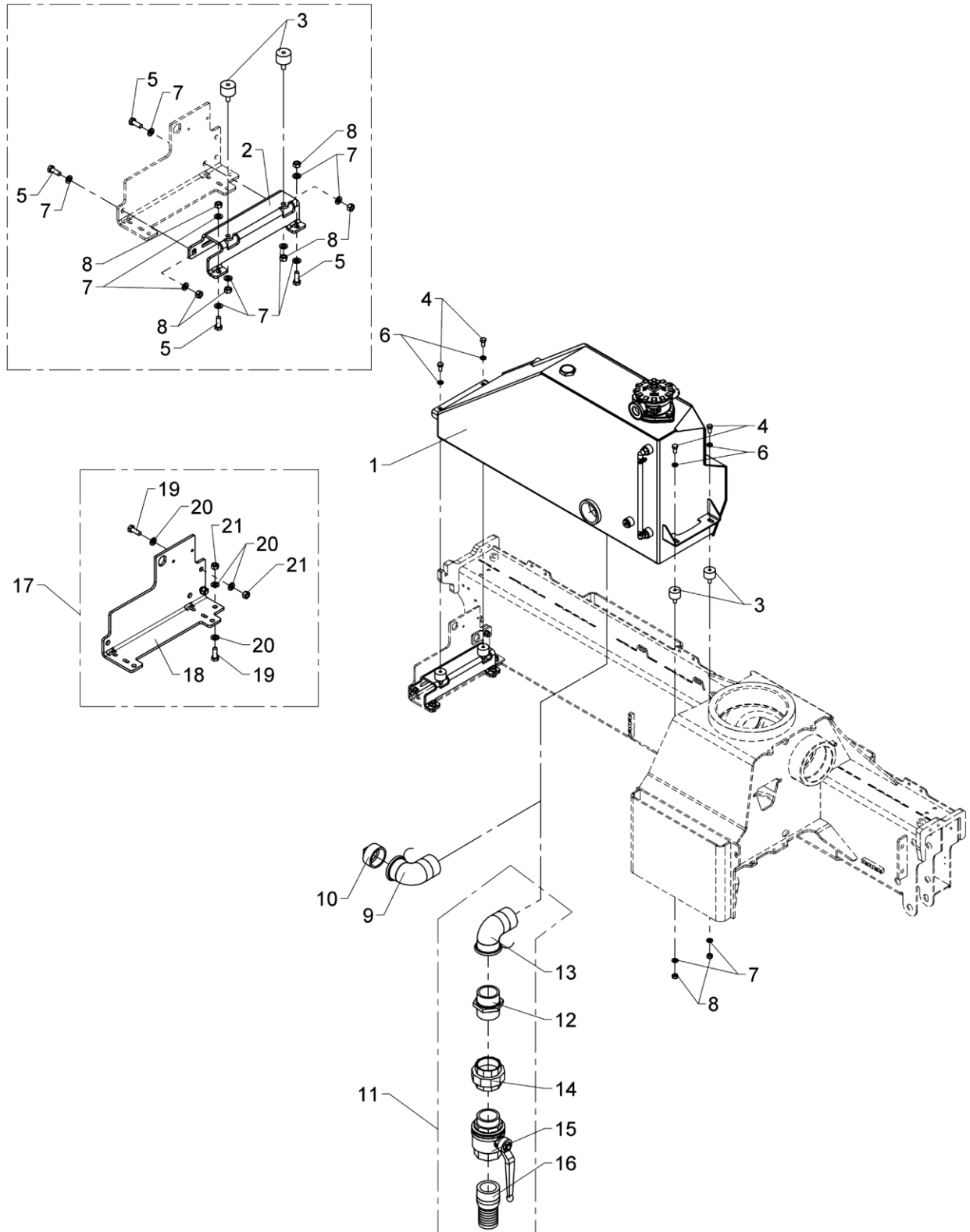
610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 06 020

63 68 430

63 95 290

Internal ref. 63 67 710



Tank incl. fittings

Pos	Qty.	Part no.	Description	Remarks
		63 67 710		
		63 95 290	Ball valve for tank	
		63 68 430	Bracket for tank	
1	1	63 67 700	Tank, cpl.	
2	1	63 67 176	Bracket for tank	
3	4	44 263	Torsion balancer Type 2	
4	4	30 131	Set screw, stainless	M8 x 16
5	4	30 133	Set screw, stainless	
6	4	31 155	Spring washer	8 mm
7	12	31 147	Face washer, 8 mm	
8	8	30 856	Nut, stainless	M8
9	1	25 430	Elbow	
10	1	25 398	Plug	
11	1	63 95 290	Ball valve for tank	
12	1	25 342	Hexagon nipple	2"
13	1	25 430	Elbow	
14	1	25 595	Union nut 2"	
15	1	58 787	3-way ball valve	2"
16	1	60 991	Nipple	CN 200 / HMF
17	1	63 68 430	Bracket for tank	
18	1	63 67 169	Bracket, dual control	
19	3	30 133	Set screw, stainless	
20	6	31 147	Face washer, 8 mm	
21	3	30 856	Nut, stainless	M8



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

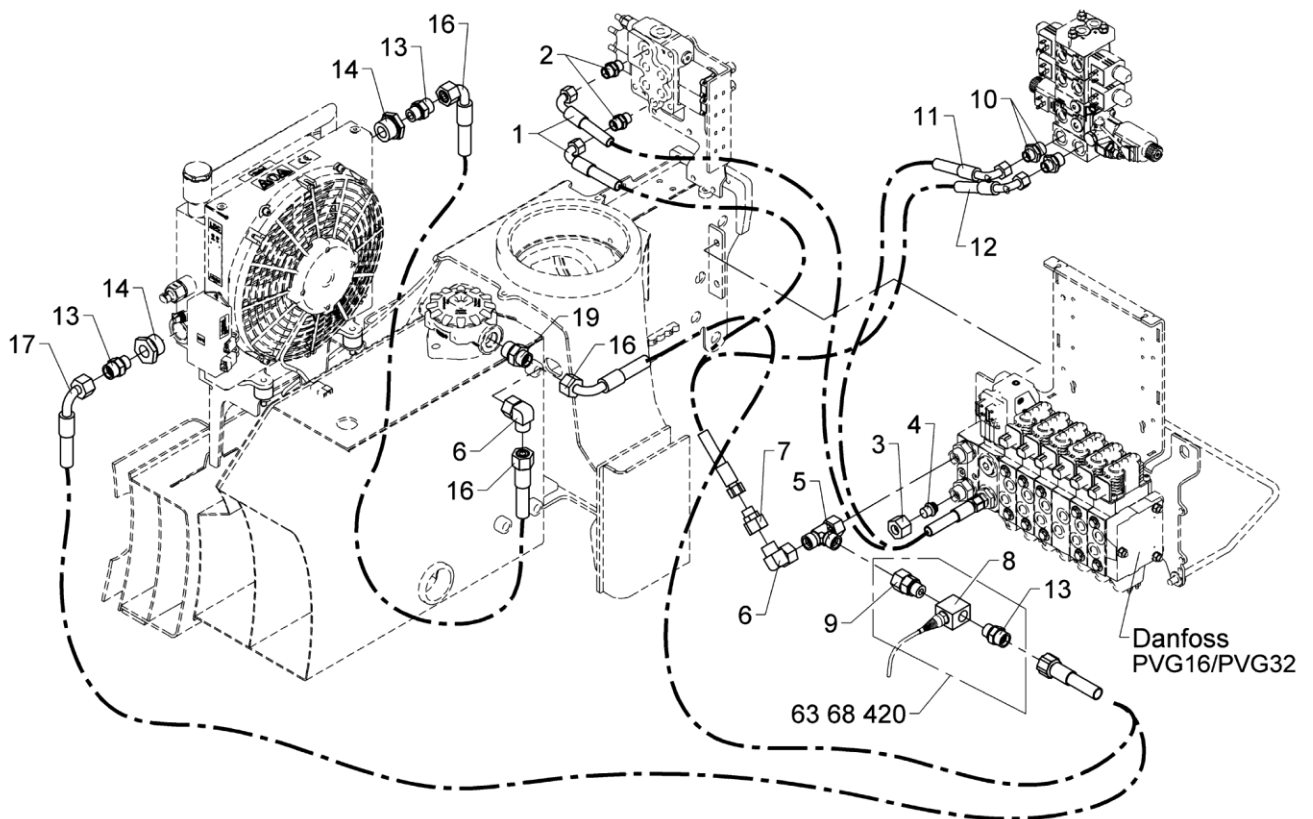
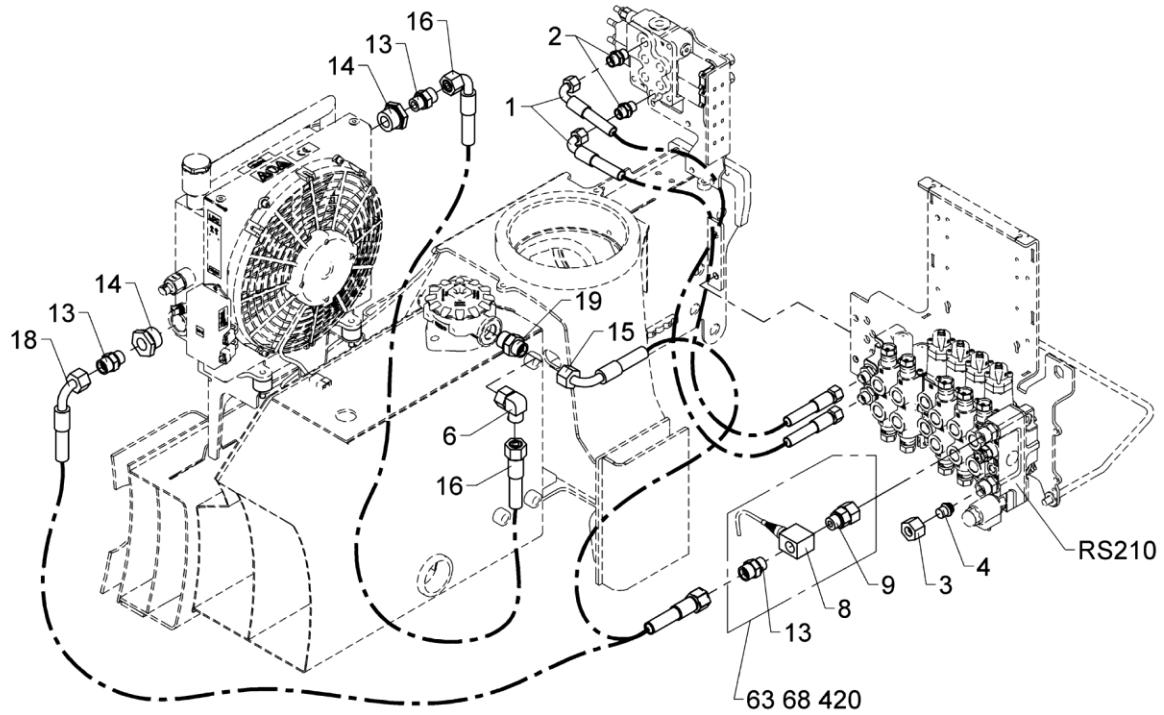
556 06 030

63 68 400

63 68 420

63 68 410

Internal ref. 63 67 410



Hydr. syst. pump + return hoses

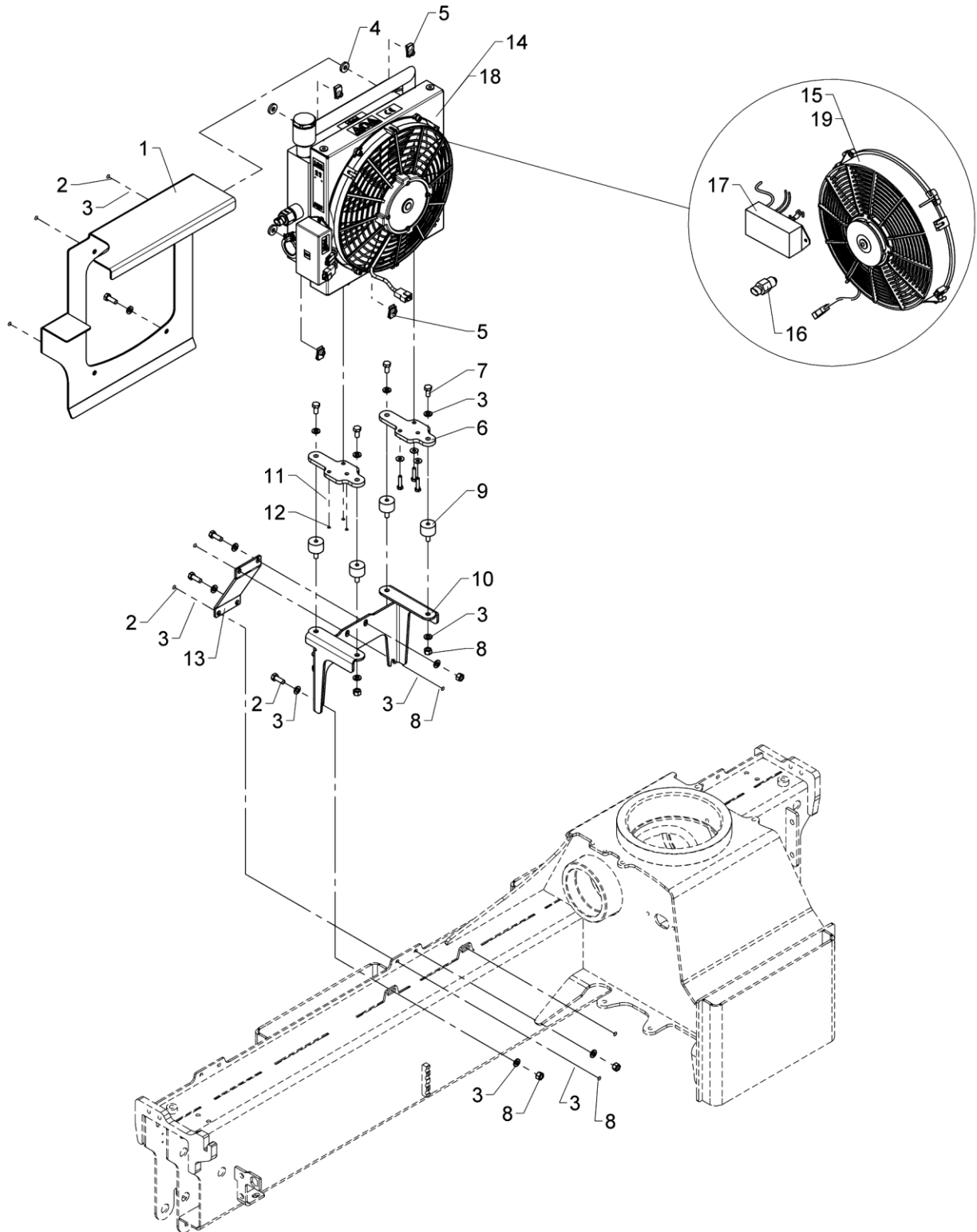
Pos	Qty.	Part no.	Description	Remarks
		63 67 410		
		63 68 410		
		63 68 420		
		63 68 400		
1	2	00 17 440	Hose	
2	2	25 127	Connection	P-GEV 12 LR-WD
3	1	26 338	Coupling nut	M 16 S
4	1	26 343	Blanking plug	VSD 16 S
5	1	26 342	Connection	ELSD 16 S
6	2	26 340	Elbow connection	EWSD 16 S
7	1	26 926	Reducing connection	REDSDN 16/12 L
8	1	63 06 278	T-connection	
9	1	26 339	Connection	EGESD 16 SR-WD
10	2	25 108	Connection	GES 12 LR 1/2-WD
11	1	00 17 000	Hose	
12	1	56 672	Hose	
13	3	26 334	Connection	P-GEV 16 SR-WD
14	2	25 227	Reducing connection	RED-R 1-WD/R 1/2
15	1	56 416	Hose	1/2 X 850 M24 X 1.5 L/90
16	2	62 686	Hose	1/2 x 1100mm L/90
17	1	62 680	Hose	1/2" x 1900 L/90
18	1	62 682	Hose	1/2" x 1700
19	1	26 390	Connection	P-GEV 16 SR 3/4-WD



556 06 100

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

63 67 990
Internal ref. 63 67 920

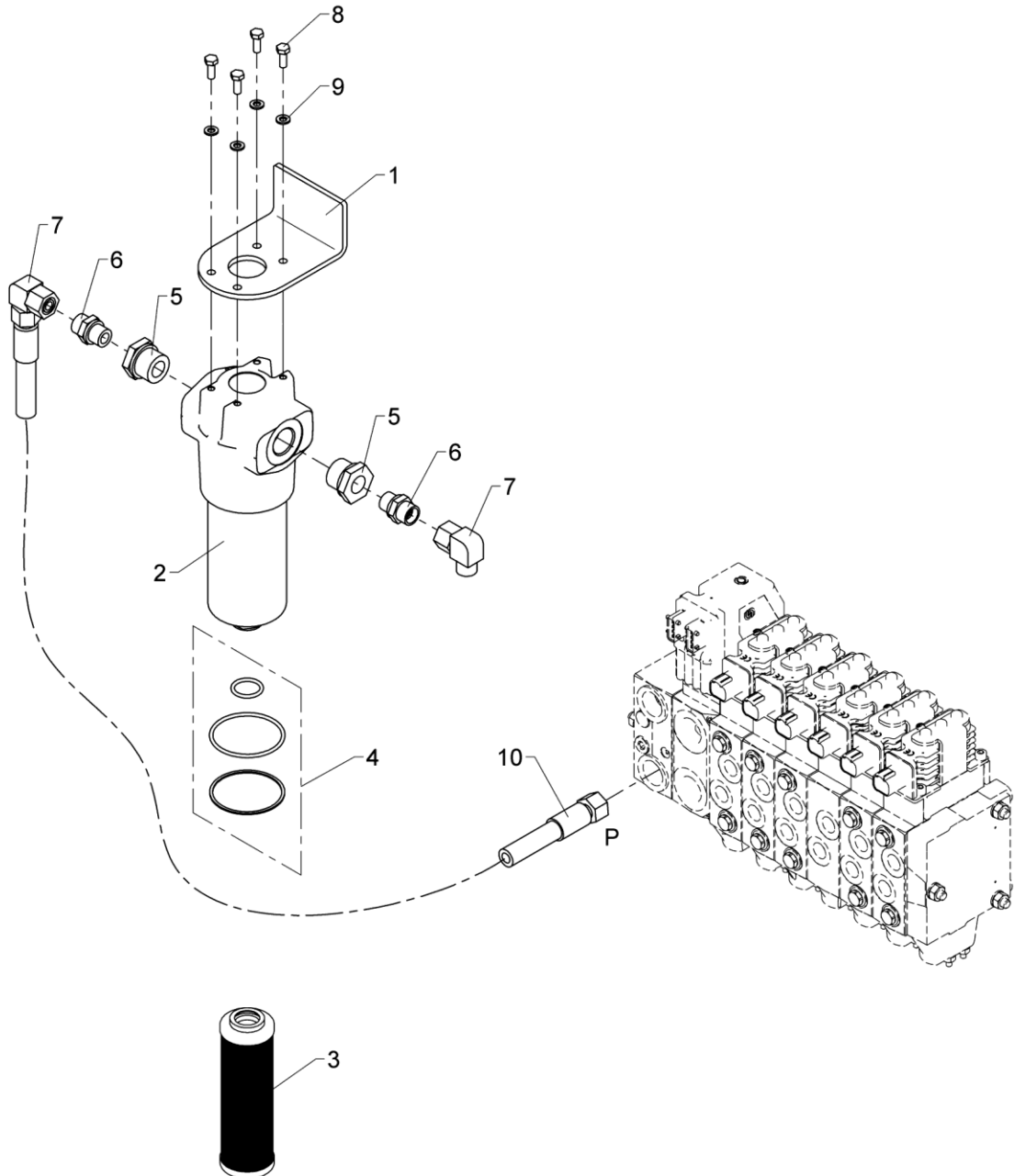


Oil cooler

Pos	Qty.	Part no.	Description	Remarks
		63 67 920		
		63 67 990		
1	1	63 67 924	Protection plate	
2	10	30 133	Set screw, stainless	
3	24	31 147	Face washer, 8 mm	
4	4	31 755	Washer	
5	4	31 069	Clip	M8 1,5 - 5,5 mm.
6	2	63 67 923	Mounting fittings	
7	4	30 131	Set screw, stainless	M8 x 16
8	10	30 886	Lock nut, stainless	M8
9	4	44 263	Torsion balancer Type 2	
10	1	63 67 921	Bracket	
11	6	32 306	Washer	6 mm
12	6	30 114	Set screw, stainless	M6 x 25
13	1	63 67 922	Reinforcement plate	
14	1	50 373	Cooler, 12 VDC	
15	1	50 820	Ventilator	50373
16	1	50 817	Temperature sensor	50373 / 50374
17	1	50 818	Smart Drive	50373 / 50374
18	1	50 374	Cooler, 24 VDC	
19	1	50 819	Ventilator for 24 V	50374



610K-MC, 610K-MCS, 610K-RC,
710K-RCS



High-pressure filter

Pos	Qty.	Part no.	Description	Remarks
1	1	68 89 363	Bracket	
2	1	49 661	High pressure filter	
3	1	49 662	Filter cartridge	
4	1	49 676	Seal kit	
5	2	26 319	Reducing connection	RED-R 3/4-WD/R 3/8
6	2	25 127	Connection	P-GEV 12 LR-WD
7	2	25 242	Elbow connection	EWSD 12 L
8	4	30 112	Set screw, stainless	M6 x 16
9	4	32 302	Face washer, stainless	6 mm
10	1	00 17 130	Hose	

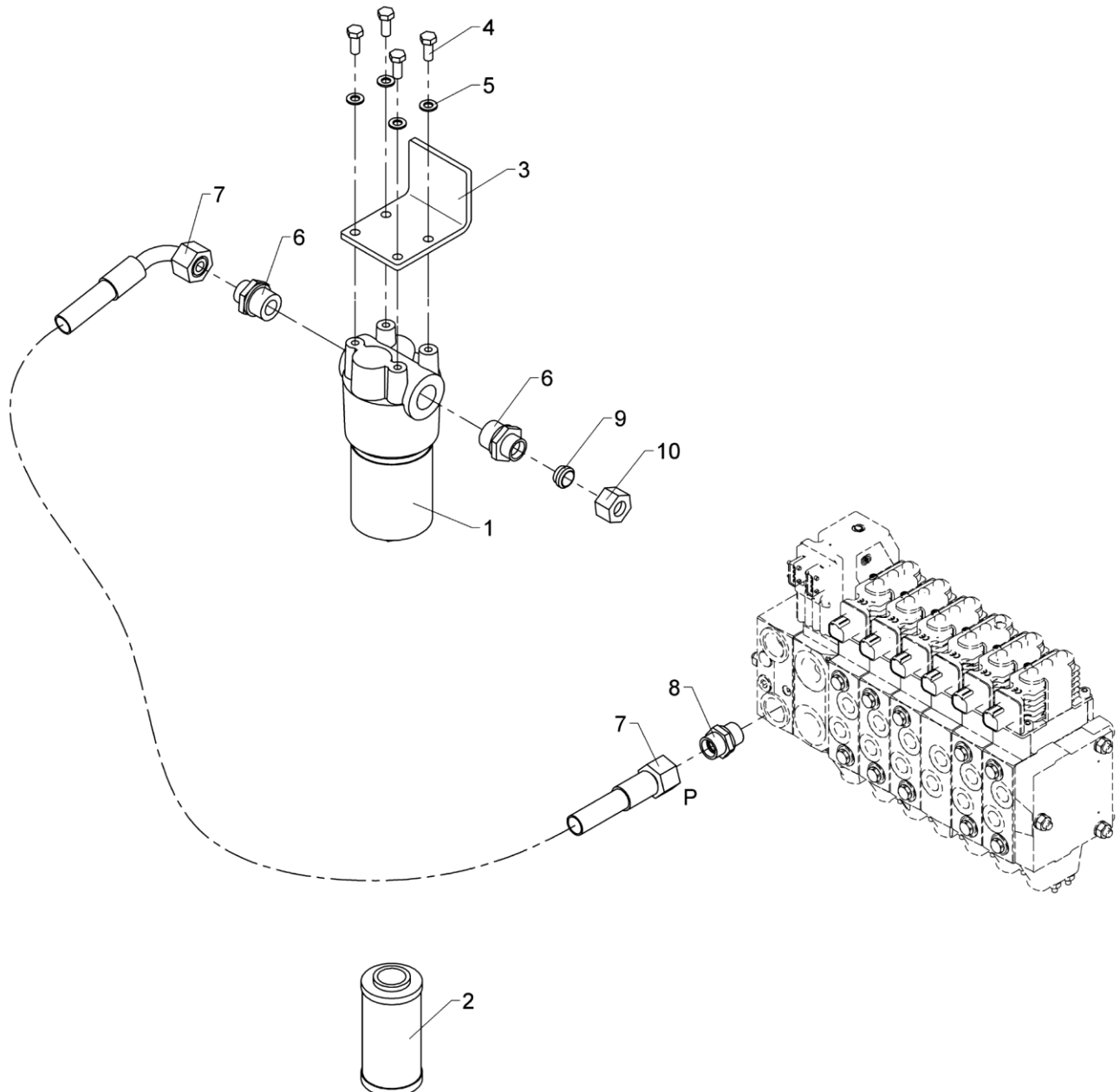


BOM obsolete

556 06 121

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 12 70 470



BOM obsolete

556 06 121

High-pressure filter

From loader 1330001
To loader 1330047
Created 08-05-17
Modified 14-06-17

Pos	Qty.	Part no.	Description	Remarks
1	1	49 411	High pressure filter	
2	1	49 412	Filter cartridge	
3	1	12 99 007	Bracket	
4	4	30 132	Set screw, stainless	
5	4	31 147	Face washer, 8 mm	
6	2	25 634	Connection	24-SDS-L15-G 3-4 B
7	1	00 16 010	Hose	L/90
8	1	25 143	Connection	P-GEV 15 LR-WD
9	1	26 118	Profile ring	P-R 15 LA2M
10	1	25 184	Coupling nut	M 15 L A3L



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

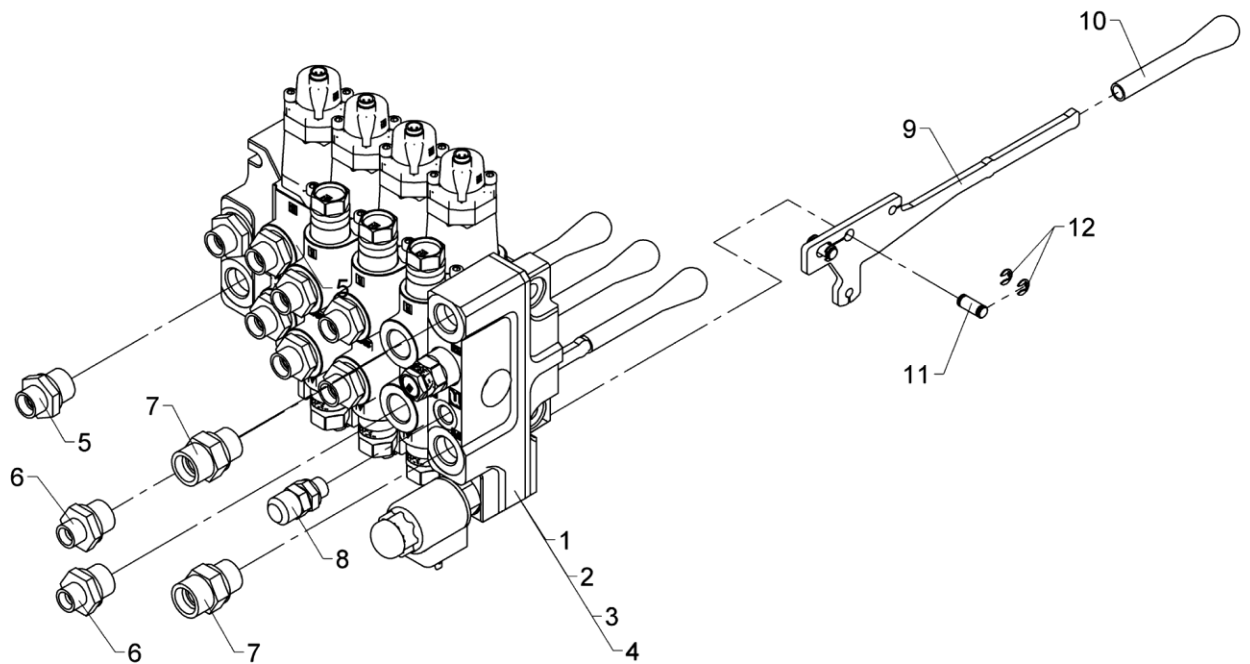
556 06 200

66 52 920

66 52 890

66 52 860

Internal ref. 66 52 830



Valve block, 4 sects. NH-RS210

Pos	Qty.	Part no.	Description	Remarks
		66 52 830		
		66 52 860		
		66 52 890		
		66 52 920		
1	1	69 601	Valve block, complete	6652830
2	1	69 604	Valve block, complete	6652860
3	1	69 607	Valve block, complete	6652890
4	1	69 610	Valve block, complete	6652920
5	8	25 108	Connection	GES 12 LR 1/2-WD
6	2	26 839	Straight connection	P-GEV 10 LR 1/2-WD
7	2	26 334	Connection	P-GEV 16 SR-WD
8	1	26 103	Pressure-gauge connect.	
9	4	68 82 053	Control lever, long	
10	4	48 406	Knob	
11	8	61 364	Pin	
12	16	61 320	Lock for pin	



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

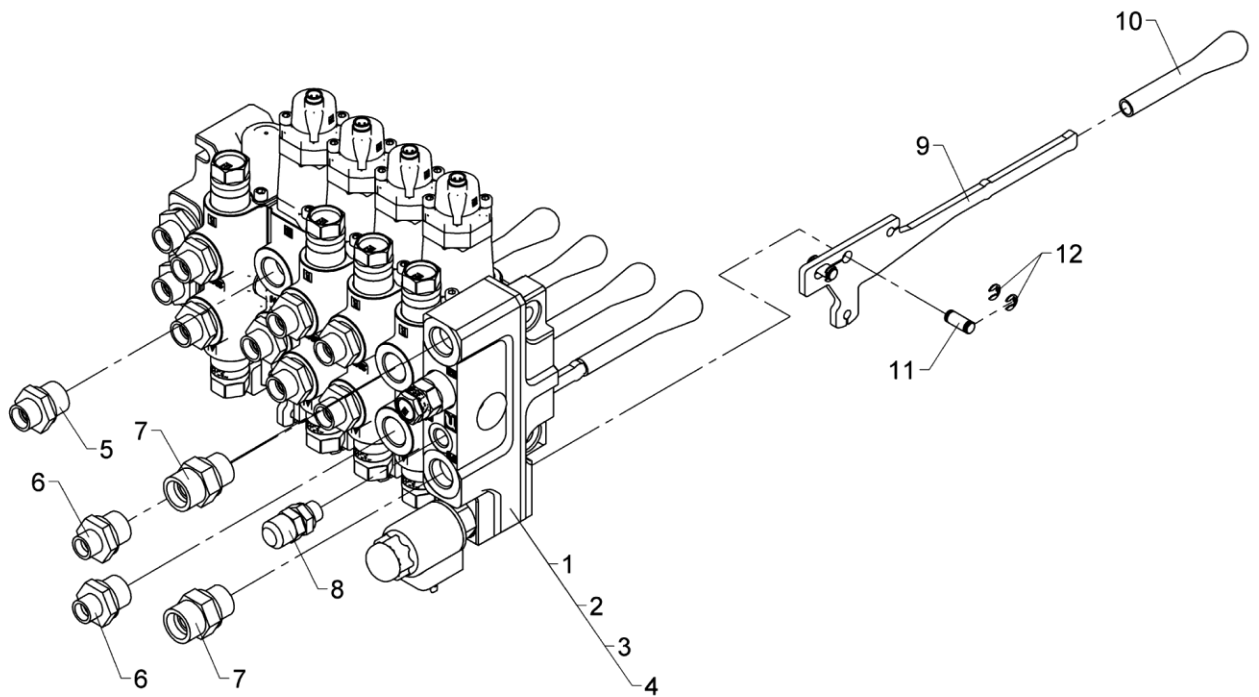
556 06 210

66 52 930

66 52 900

66 52 870

Internal ref. 66 52 840



Valve block, 5 sects. NH-RS210

Pos	Qty.	Part no.	Description	Remarks
		66 52 840		
		66 52 870		
		66 52 900		
		66 52 930		
1	1	69 602	Valve block, complete	6652840
2	1	69 605	Valve block, complete	6652870
3	1	69 608	Valve block, complete	6652900
4	1	69 611	Valve block, complete	6652930
5	10	25 108	Connection	GES 12 LR 1/2-WD
6	2	26 839	Straight connection	P-GEV 10 LR 1/2-WD
7	2	26 334	Connection	P-GEV 16 SR-WD
8	1	26 103	Pressure-gauge connect.	
9	5	68 82 053	Control lever, long	
10	5	48 406	Knob	
11	10	61 364	Pin	
12	20	61 320	Lock for pin	



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

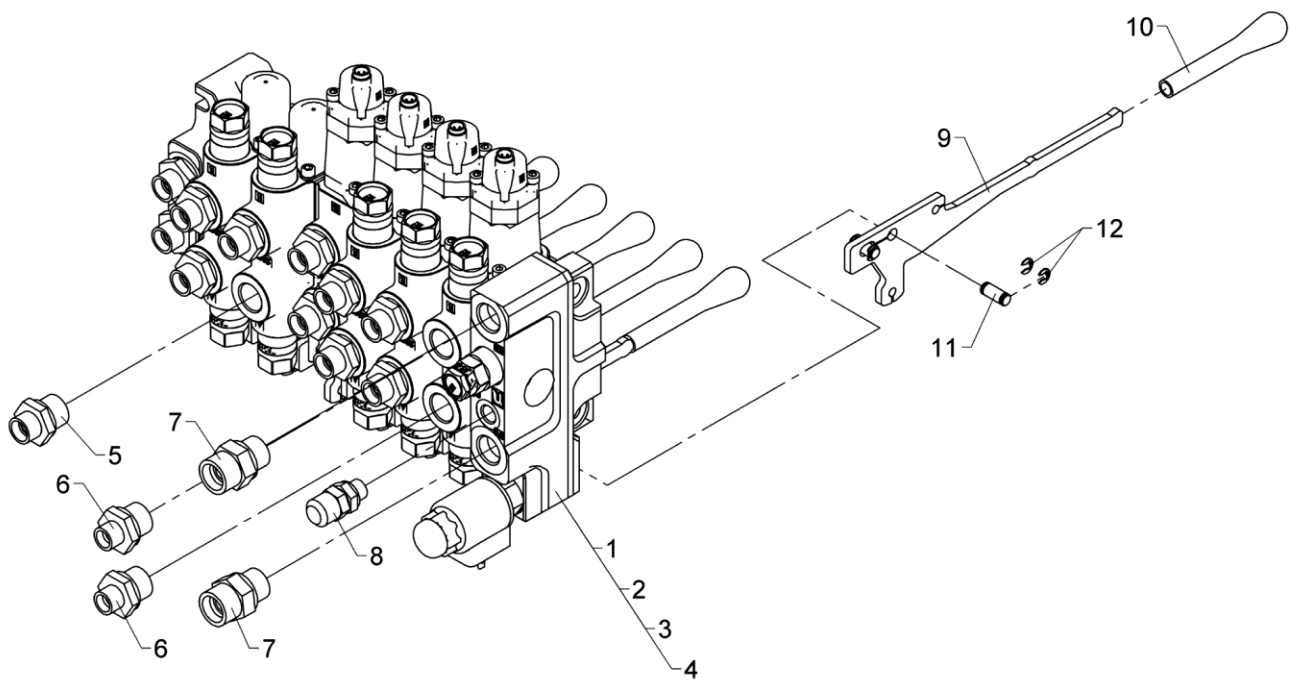
556 06 220

66 52 940

66 52 910

66 52 880

Internal ref. 66 52 850



Valve block, 6 sects. NH-RS210

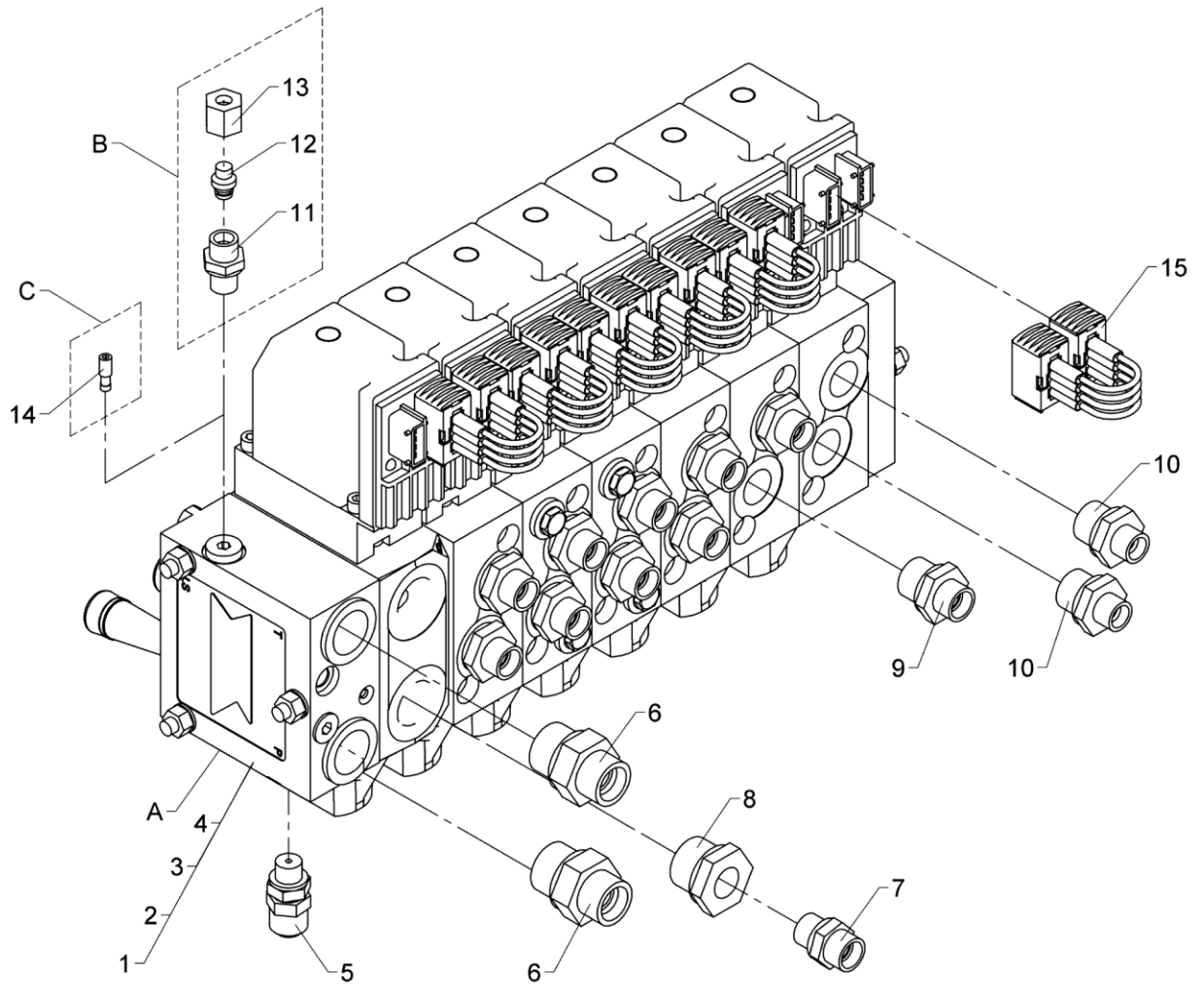
Pos	Qty.	Part no.	Description	Remarks
		66 52 850		
		66 52 880		
		66 52 910		
		66 52 940		
1	1	69 603	Valve block, complete	6652850
2	1	69 606	Valve block, complete	6652880
3	1	69 609	Valve block, complete	6652910
4	1	69 612	Valve block, complete	6652940
5	12	25 108	Connection	GES 12 LR 1/2-WD
6	2	26 839	Straight connection	P-GEV 10 LR 1/2-WD
7	2	26 334	Connection	P-GEV 16 SR-WD
8	1	26 103	Pressure-gauge connect.	
9	6	68 82 053	Control lever, long	
10	6	48 406	Knob	
11	12	61 364	Pin	
12	24	61 320	Lock for pin	



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 06 300

66 52 950
66 53 100 66 53 080
66 52 980 66 52 960
66 53 070 66 53 090
Internal ref. 66 52 970



	A	B	C
66 52 970	55 835		
66 53 090	55 835		
66 52 960	55 833		
66 53 080	55 833		
66 52 950	55 832		
66 53 070	55 832		
66 52 980	55 836		
66 53 100	55 836		

Control valves, Danfoss, 6 sections, fixed/variable

Pos	Qty.	Part no.	Description	Remarks
		66 52 970		
		66 53 090		
		66 52 960		
		66 53 080		
		66 52 950		
		66 53 070		
		66 52 980		
		66 53 100		
1	1	55 835	Valve block	6 sekt_2X
2	1	55 833	Valve block	5 sekt_1X
3	1	55 832	Valve block	4 sekt.
4	1	55 836	Valve block	5 sekt_Wi
5	1	26 103	Pressure-gauge connect.	
6	2	26 390	Connection	P-GEV 16 SR 3/4-WD
7	1	25 127	Connection	P-GEV 12 LR-WD
8	1	26 319	Reducing connection	RED-R 3/4-WD/R 3/8
9	10	25 108	Connection	GES 12 LR 1/2-WD
10	2	26 839	Straight connection	P-GEV 10 LR 1/2-WD
11	1	25 109	Connection	GES 8 LR-WD
12	1	26 166	Blanking plug	VSD 8 L
13	1	25 181	Coupling nut	M 8 L
14	1	62 065	Closed center kit	
15	6	28 771	Connection cable 0.75 mm2	

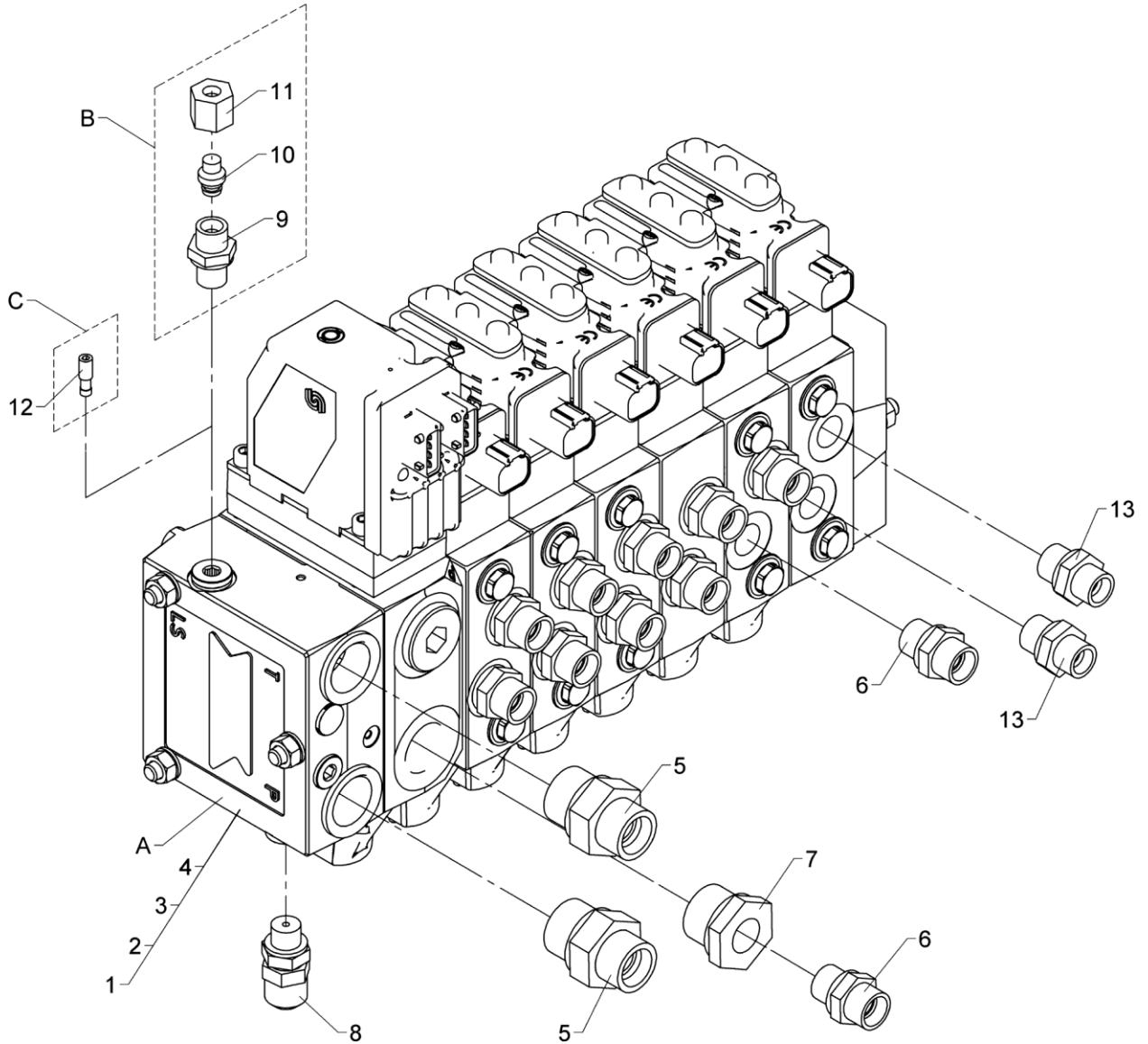


BOM obsolete

556 06 340

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

66 52 990
66 53 060 66 53 040
66 53 020 66 53 000
66 53 030 66 53 050
Internal ref. 66 53 010



	A	B	C
66 53 010	55 822		
66 53 050	55 822		
66 53 000	55 821		
66 53 040	55 821		
66 52 990	55 819		
66 53 030	55 819		
66 53 020	55 820		
66 53 060	55 820		

BOM obsolete

556 06 340

**Control valves, Danfoss PVG16, 6 sections,
fixed/variable**

From loader 1330001
To loader 1330265
Created 19-10-16
Modified 01-01-01

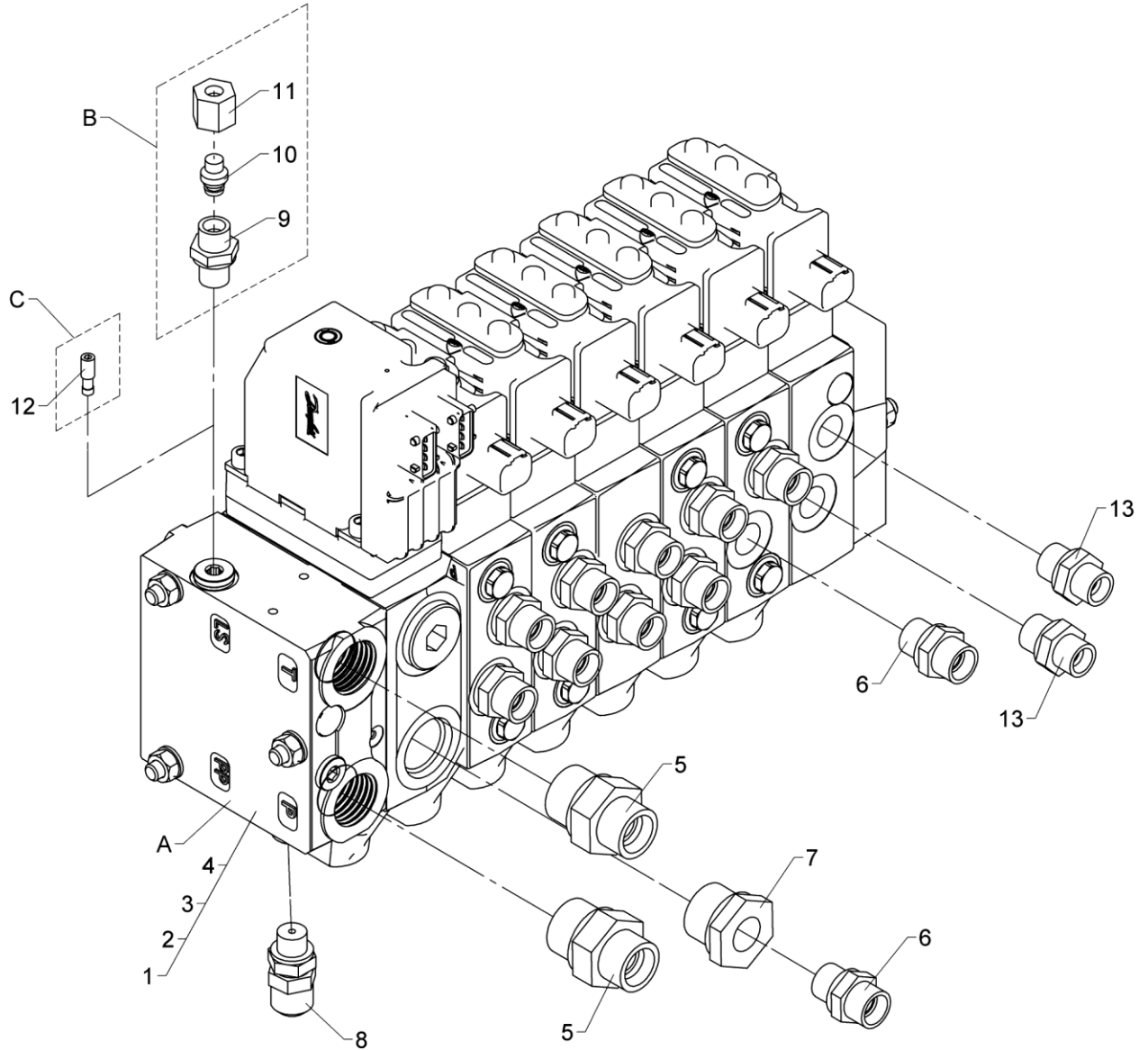
Pos	Qty.	Part no.	Description	Remarks
		66 53 010		
		66 53 050		
		66 53 000		
		66 53 040		
		66 52 990		
		66 53 030		
		66 53 020		
		66 53 060		
1	1	55 822	Valve block_6fct_2X	
2	1	55 821	Valve block_5fct_1X	
3	1	55 819	Valve block_4fct	
4	1	55 820	Valve block_5fct_1W	
5	2	26 390	Connection	P-GEV 16 SR 3/4-WD
6	11	25 127	Connection	P-GEV 12 LR-WD
7	1	26 319	Reducing connection	RED-R 3/4-WD/R 3/8
8	1	26 103	Pressure-gauge connect.	
9	1	25 109	Connection	GES 8 LR-WD
10	1	26 166	Blanking plug	VSD 8 L
11	1	25 181	Coupling nut	M 8 L
12	1	62 065	Closed center kit	
13	2	25 253	Connection	P-GEV 10 LR 3/8-WD



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 06 340 A

66 52 990
66 53 060 66 53 040
66 53 020 66 53 000
66 53 030 66 53 050
Internal ref. 66 53 010



	A	B	C
66 53 010	55 876		X
66 53 050	55 876	X	
66 53 000	55 875		X
66 53 040	55 875	X	
66 52 990	55 873		X
66 53 030	55 873	X	
66 53 020	55 874		X
66 53 060	55 874	X	

Control valves, Danfoss PVG16, 6 sections, fixed/variable

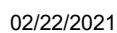
Pos	Qty.	Part no.	Description	Remarks
		66 53 010		
		66 53 050		
		66 53 000		
		66 53 040		
		66 52 990		
		66 53 030		
		66 53 020		
		66 53 060		
1	1	55 876		6 fkt_2X
2	1	55 875		5 fkt_1X
3	1	55 873		4 fkt
4	1	55 874		5 fkt_1W
5	2	26 390	Connection	P-GEV 16 SR 3/4-WD
6	11	25 127	Connection	P-GEV 12 LR-WD
7	1	26 319	Reducing connection	RED-R 3/4-WD/R 3/8
8	1	26 103	Pressure-gauge connect.	
9	1	25 109	Connection	GES 8 LR-WD
10	1	26 166	Blanking plug	VSD 8 L
11	1	25 181	Coupling nut	M 8 L
12	1	62 065	Closed center kit	
13	2	25 253	Connection	P-GEV 10 LR 3/8-WD



556 06 450

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 99 99 360



BOM obsolete**556 06 450**

From loader 1330001

To loader

PVG 16 Valve block

Created 04-02-19

Modified 01-01-01

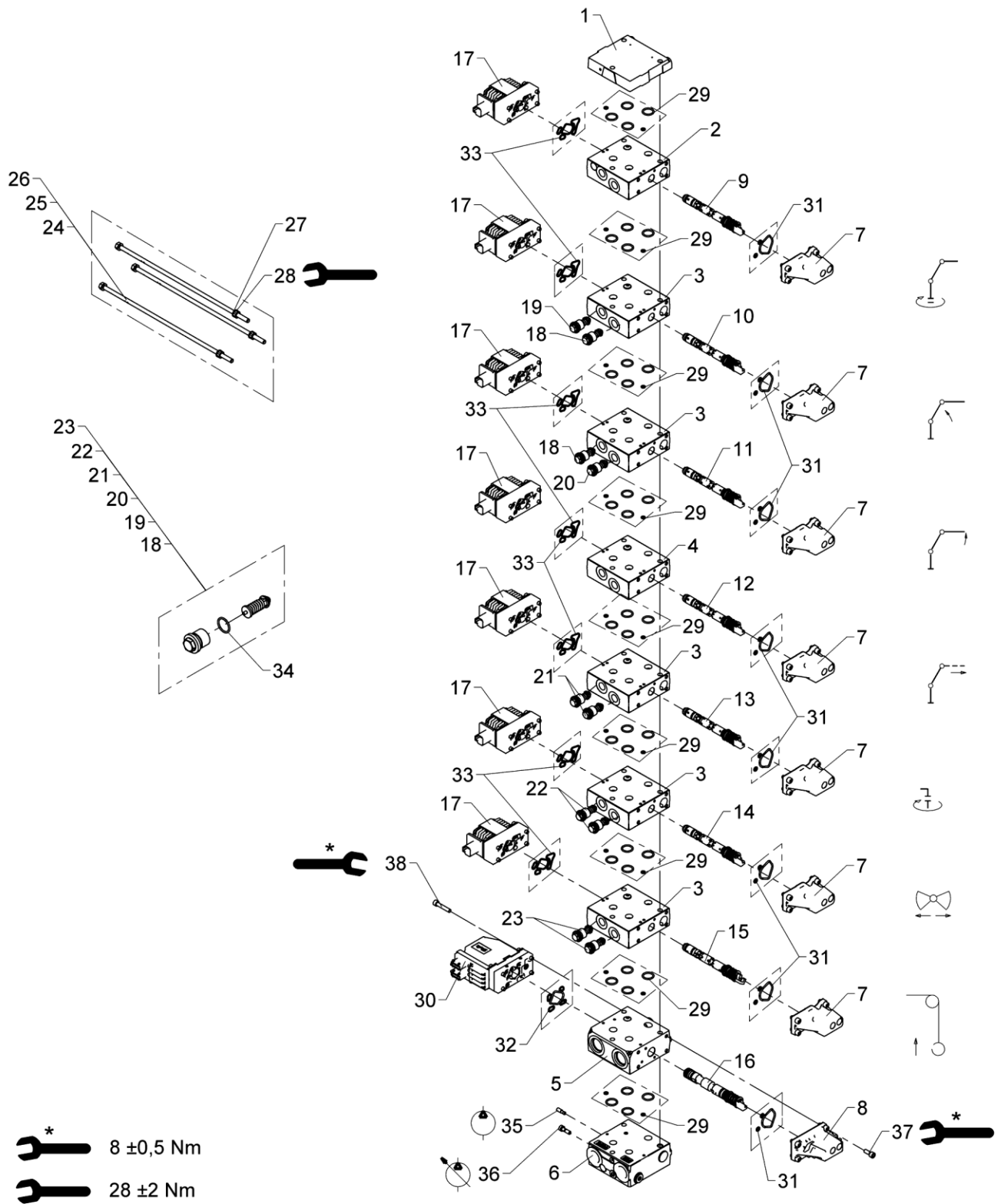
Pos	Qty.	Part no.	Description	Remarks
1		58 921	End cover	
2		55 810	Basic module	
3		55 816	Basic module	
4		58 999	PVSKM-section	
5		55 800	Pump side module, damp. PVG OC	
6		55 814	Lever module, excl. foot	
7		58 919	Lever module	
8		55 838		
9		55 868	Spool	
10		55 805	Spool	
11		55 804	Spool	
12		55 803	Spool	
13		55 802	Spool	
14		55 869	Spool	
15		55 801	Spool, PVSKM	
16		55 813	Electric module PVG16-PVEA	
17		62 279	Port-relief valve	
18		58 931	Port-relief valve	
19		55 812	Port-relief valve 80 bar	
20		62 278	Port-relief valve	
21		62 286	Port-relief valve	
22		62 276	Port-relief valve	
23		58 966	Connecting kit, 5 sections	
24		58 965	Connecting kit, 4 sections	
25		62 017	Mounting kit	
26		62 044	Washer	
27		30 856	Nut, stainless	M8
28		58 925	Seal kit	
29		58 962	Electric activation	
30		62 211	Seal kit	
31		62 240	Seal kit	
32		55 815	Seal kit, electric module	
33		62 052	O-ring	
34		58 941	Open centre kit	
35		62 065	Closed center kit	
36		30 424	Screw	MC6 x 16
37		62 241	Screw	



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 06 450 A

Internal ref. 99 99 360

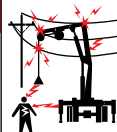
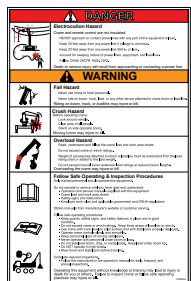


PVG 16 Valve block

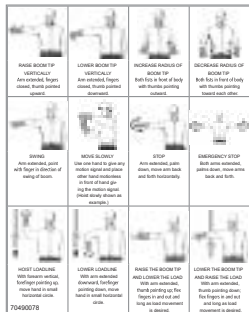
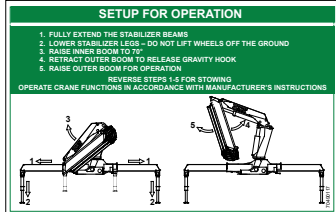
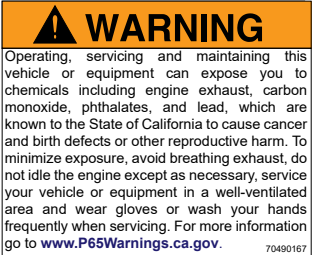
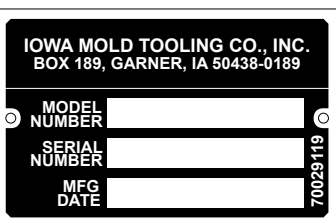
Pos	Qty.	Part no.	Description	Remarks
1		58 921	End cover	
2		55 877		
3		55 810	Basic module	
4		55 816	Basic module	
5		58 999	PVSKM-section	
6		55 800	Pump side module, damp. PVG OC	
7		55 814	Lever module, excl. foot	
8		58 919	Lever module	
9		55 871		
10		55 868	Spool	
11		55 805	Spool	
12		55 804	Spool	
13		55 803	Spool	
14		55 802	Spool	
15		55 869	Spool	
16		55 801	Spool, PVSKM	
17		55 813	Electric module PVG16-PVEA	
18		58 931	Port-relief valve	
19		55 812	Port-relief valve 80 bar	
20		62 278	Port-relief valve	
21		62 279	Port-relief valve	
22		62 286	Port-relief valve	
23		62 276	Port-relief valve	
24		58 966	Connecting kit, 5 sections	
25		58 965	Connecting kit, 4 sections	
26		62 017	Mounting kit	
27		62 044	Washer	
28		30 856	Nut, stainless	M8
29		58 925	Seal kit	
30		58 962	Electric activation	
31		62 211	Seal kit	
32		62 240	Seal kit	
33		55 815	Seal kit, electric module	
34		62 052	O-ring	
35		58 941	Open centre kit	
36		62 065	Closed center kit	
37		30 424	Screw	MC6 x 16
38		62 241	Screw	

DECAL PARTS LIST

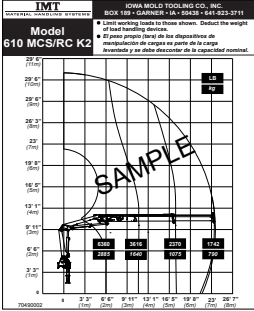
95720380 DECAL PARTS LIST

	PART NO.	DESCRIPTION	QTY.														
INSTRUCTIONS SET UP FOR OPERATION 1. Position stabilizers. 2. Retract extension. 3. Retract outer boom cylinder. 4. Raise inner boom. STOWING FOR TRAVEL 1. Retract extension. 2. Retract outer boom cylinder. 3. Lower inner boom. 4. Stow stabilizers.	70391583	DECAL-SET UP/STOW-IN- STRUCTIONS	2														
WARNING  Crush Hazard Before extending stabilizers: Look around vehicle. Clear area of all people. Extending stabilizers on people may injure or kill.	70392864	DECAL-WARNING STAB STAND CLEAR	2														
DANGER Electrocution Hazard Never approach this vehicle or the load if it is near power lines. Death or serious injury will result from touching or being near this vehicle if it becomes charged. 	70392865	DECAL-DANGER ELEC HAZARD LG	4														
WARNING  Fall Hazard Never use crane to hoist personnel. Never ride on boom, hook, load or any other device attached to crane boom or load line. Riding on boom, hook, or loadline may injure or kill.	70392868	DECAL-WARNING CR LOADLINE (TRK) LARGE	4														
DANGER  Rotating Shaft Hazard Keep body, hands, hair, clothes away. Do not work around shafts with engine on. Rotating parts will injure or kill.	70392891	DECAL-DANGER DRIVE- LINE	2														
Iowa Mold Tooling Co., Inc. Garner, Iowa USA 641-923-3711  HYDRAULIC OIL RESERVOIR FILL RECOMMENDATIONS <table><tr><th rowspan="2">HYDRAULIC OIL</th><th colspan="2">AMBIENT TEMPERATURE RANGE</th></tr><tr><th>°F</th><th>°C</th></tr><tr><td>ISO 32</td><td>0° to 99°</td><td>-18° to 32°</td></tr><tr><td>ISO 15</td><td>Below 0°</td><td>Below -18°</td></tr><tr><td>ISO 46</td><td>Above 99°</td><td>Above 32°</td></tr></table> For Arctic conditions, consult your oil supplier.	HYDRAULIC OIL	AMBIENT TEMPERATURE RANGE		°F	°C	ISO 32	0° to 99°	-18° to 32°	ISO 15	Below 0°	Below -18°	ISO 46	Above 99°	Above 32°	70394189	DECAL-HYDRAULIC OIL RESERVOIR	1
HYDRAULIC OIL		AMBIENT TEMPERATURE RANGE															
	°F	°C															
ISO 32	0° to 99°	-18° to 32°															
ISO 15	Below 0°	Below -18°															
ISO 46	Above 99°	Above 32°															
	70396918	DECAL-DANGER ARTICU- LATED LG	2														
	70396919	DECAL-DANGER ARTICU- LATING SM	2														

95720380 DECAL PARTS LIST

	PART NO.	DESCRIPTION	QTY.
	70396021	DECAL-MADE IN DENMARK	1
	71392365	DECAL-ALIGNMENT CRANE ROTATION	1
	70490078	DECAL-ARTICULATING CRANE HAND SIGNALS	2
	70490117	DECAL-SETUP INSTRUCTIONS	2
	70490167	DECAL-WARNING-PROP 65	2
	70029119	PLACARD-SERIAL NUMBER	1

610 / 710 DECAL PARTS LIST

	PART NO.	DESCRIPTION	QTY.
	70490001-70490004 (610 MCS/RC K1-K4)	DECAL-CP-610 MCS/RC K1-K4	1
	70490005-70490008 (710 RCS K1-K4)	DECAL-CP-710 RCS K1-K4	1
	70490061	DECAL-ID-610 SERIES	2
	70490062	DECAL-ID-710 SERIES	2
	70490237	DECAL-EVS	1
	66598	MARKING TAPE - DARK-YELLOW	4
	65770	NO HIGH PRESSURE	1
	64793	SWING-UP LEG	2
	68995	EMERGENCY OPER.4 FUNC,RC	
	66626	OPERATING LABEL	

95720380 DECAL PARTS LIST

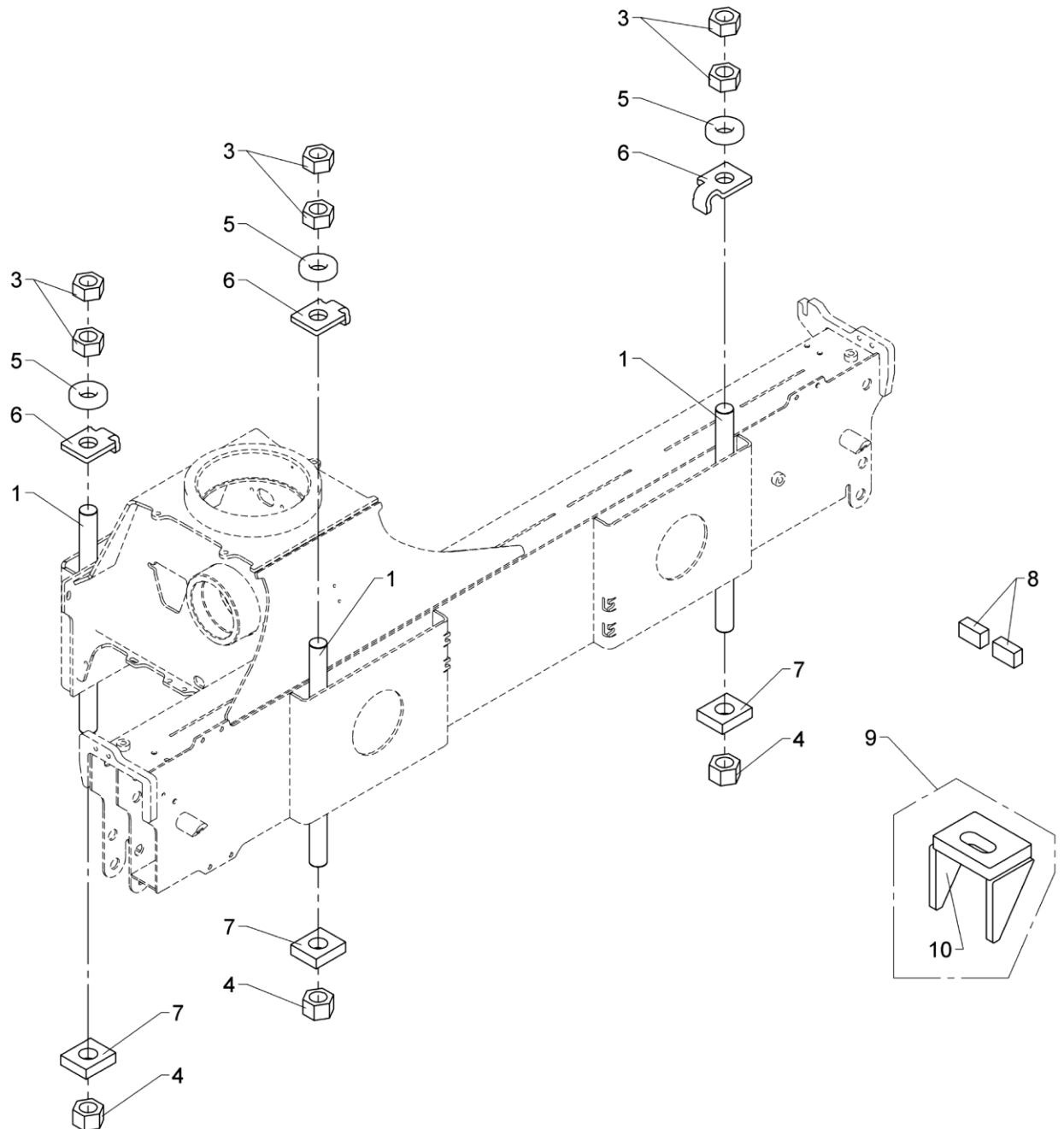
	66636	STAB. OPERATION, VALVE BL.SIDE	
	66637	STABILIZER OPERATION, DUAL CTRL SIDE	1
	66638	STAB. OPERATION, (HC-M50-2FCTS)	1
	66643	OPERATING LABEL, (PVG 32-4FCTS)	1
	66642	OPERATING LABEL, (PVG 32-6FCTS)	1
	66645	LABEL	1
	66837	OPERATING LABEL	1



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 07 110

68 88 550
Internal ref. 68 88 490



Mounting kit (3 M30 x 2 pins) - 50 mm.

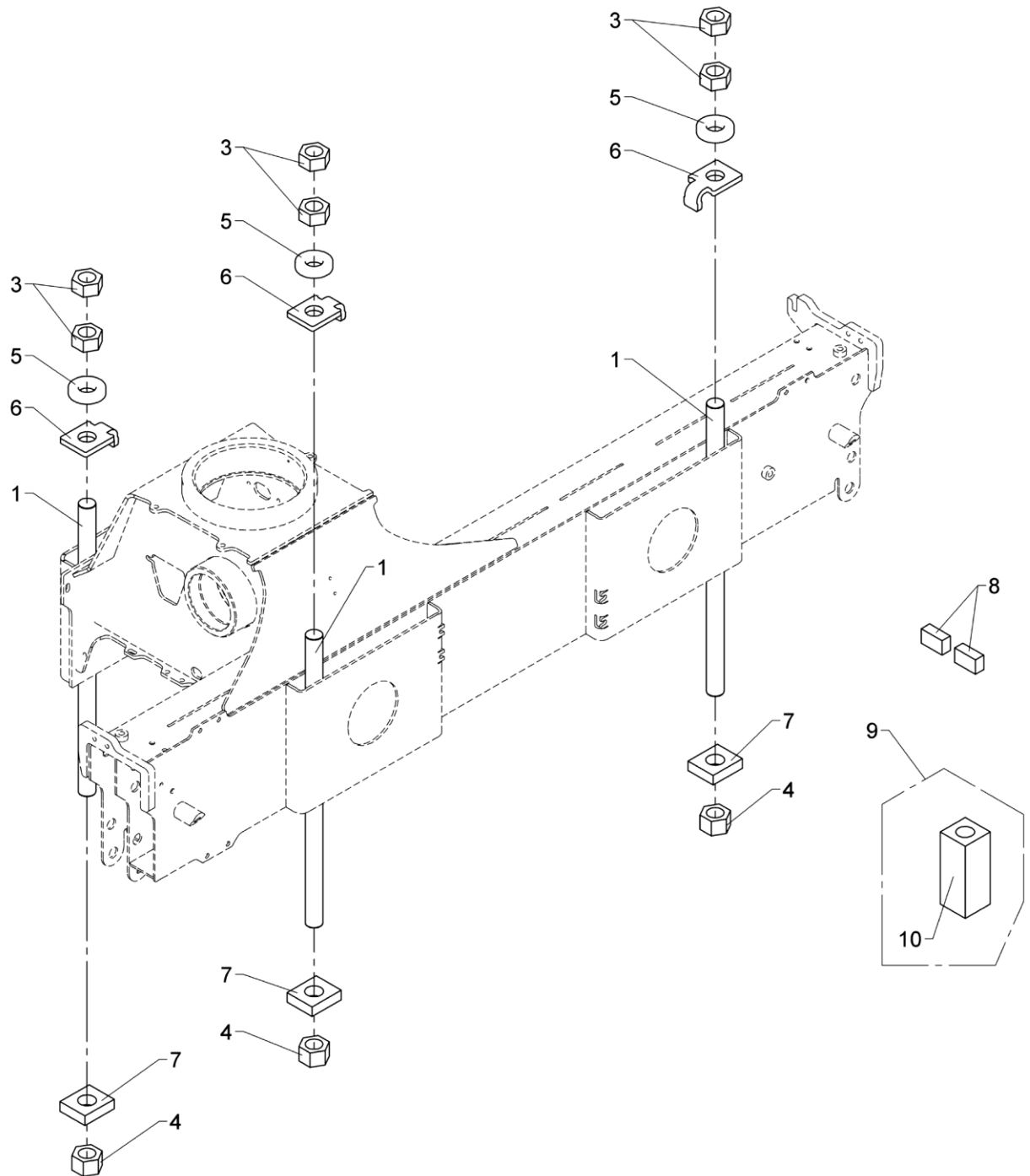
Pos	Qty.	Part no.	Description	Remarks
		68 88 490		Pos. 1, 2
		68 88 550	Fittings	Pos. 9
1	3	68 88 022	Monting bolt, M30 x 2 x 450	
2	1	68 88 530	Nut/washer/stop - kit	Pos. 3, 4, 5, 6, 7, 8
3	6	32 313	Nut	M30 x 2
4	3	31 086	Lock nut	M30 x 2
5	3	63 94 701	Mounting plate 30 mm	
6	3	63 94 708	Mounting plate 30 mm	
7	3	66 58 094	Washer	
8	6	66 44 084	Stop block	
9	1	68 88 550	Fittings	Pos. 10
10	3	66 68 244	Bracket	



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 07 120

68 88 560
Internal ref. 68 88 500



Mounting kit (3 M30 x 2 pins) - 150 mm.

Pos	Qty.	Part no.	Description	Remarks
		68 88 500		Pos. 1, 2
		68 88 560	Mounting brackets	Pos. 9
1	3	68 88 023	Mounting bolt, M30 x 2 x 600	
2	1	68 88 530	Nut/washer/stop - kit	Pos. 3, 4, 5, 6, 7, 8
3	6	32 313	Nut	M30 x 2
4	3	31 086	Lock nut	M30 x 2
5	3	63 94 701	Mounting plate 30 mm	
6	3	63 94 708	Mounting plate 30 mm	
7	3	66 58 094	Washer	
8	6	66 44 084	Stop block	
9	1	68 88 560	Mounting brackets	Pos. 10
10	3	68 87 599	Mounting block	



	68 88 570
Internal ref.	68 88 510



Mounting kit (3 M30 x 2 pins) - 250 mm.

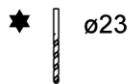
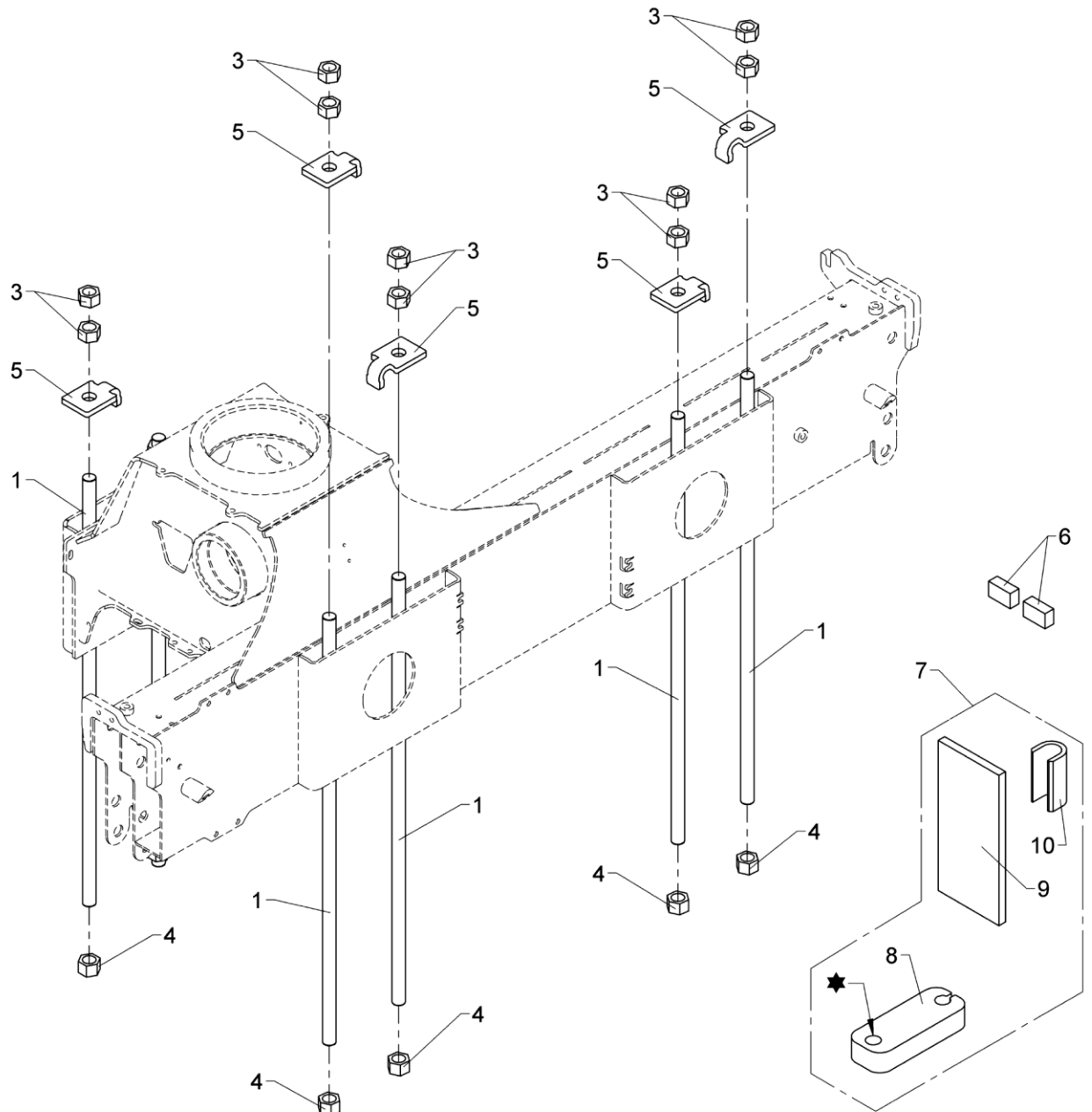
Pos	Qty.	Part no.	Description	Remarks
		68 88 510		Pos. 1, 2
		68 88 570	Mounting brackets	Pos. 9
1	3	68 88 024	Mounting bolt, M30 x 2 x 850	
2	1	68 88 530	Nut/washer/stop - kit	
3	6	32 313	Nut	M30 x 2
4	3	31 086	Lock nut	M30 x 2
5	3	63 94 701	Mounting plate 30 mm	
6	3	63 94 708	Mounting plate 30 mm	
7	3	66 58 094	Washer	
8	6	66 44 084	Stop block	
9	1	68 88 570	Mounting brackets	Pos. 10, 11, 12, 13, 14
10	3	68 81 704	Mounting plate	
11	3	68 87 354	U-profile	
12	12	30 892	Lock nut	M16
13	24	31 103	Washer, 16 mm	16 mm
14	12	31 496	Tight-fitting bolt	M16 x 40



556 07 140

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

68 88 580
Internal ref. 68 88 520



Mounting kit (6 7/8" pins)

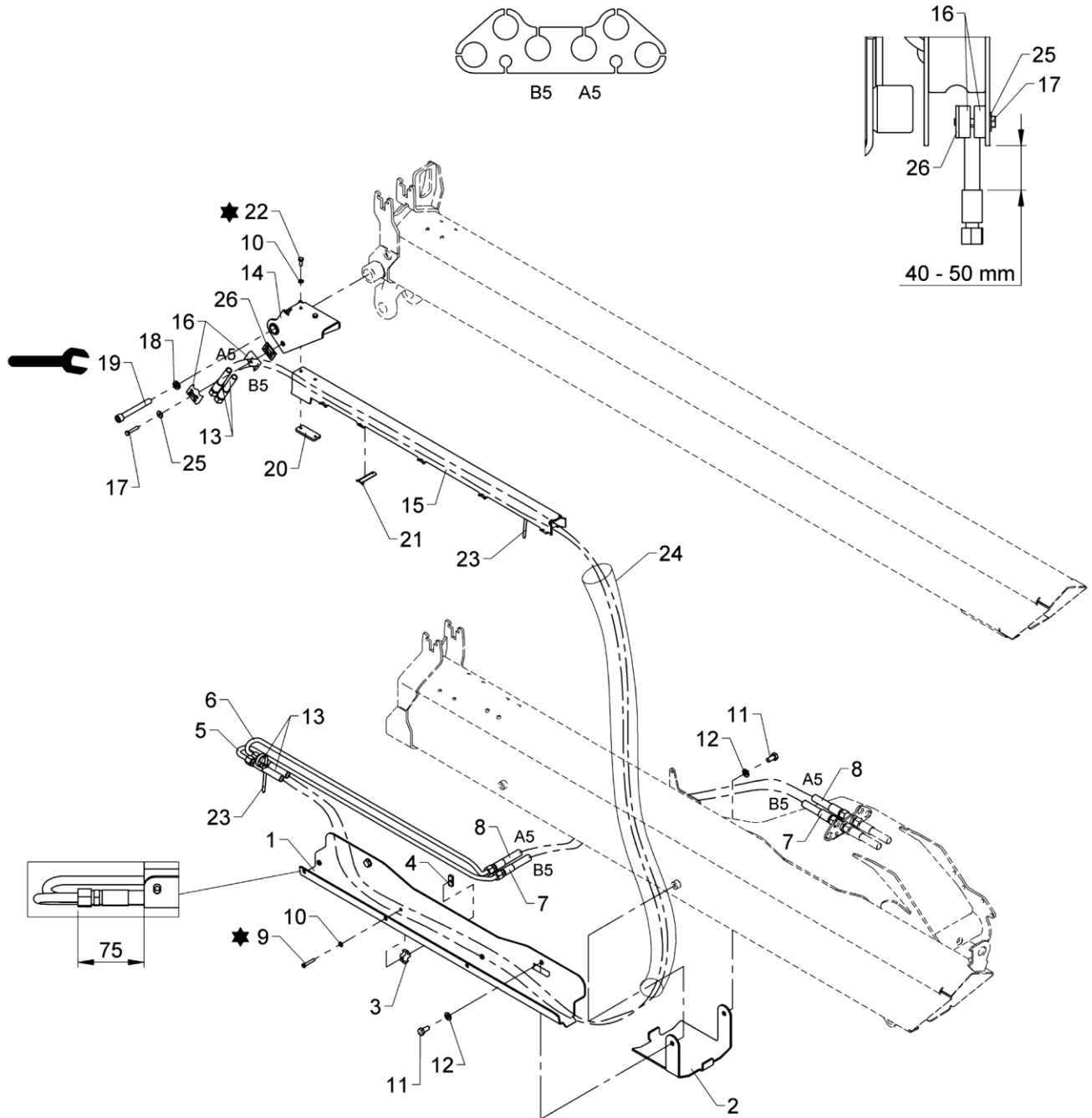
Pos	Qty.	Part no.	Description	Remarks
		68 88 520		Pos. 1, 2
		68 88 580	Mounting bracket(s)	Pos. 7
1	6	68 88 004	Mounting bolt, UNF 7/8 x 850	
2	1	68 88 540	Nut/washer/stop - kit	Pos. 3, 4, 5, 6
3	12	30 833	Nut	7/8"
4	6	31 039	Lock nut 7/8 UNF hexagon	7/8"
5	6	68 88 005	Mounting plate 7/8"	
6	6	66 44 084	Stop block	
7	1	68 88 580	Mounting bracket(s)	Pos. 8, 9, 10
8	3	68 87 384	Clamp	
9	3	66 59 924	Spacer	
10	3	66 59 914	U-section	



556 09 100

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 68 720



★ Loctite 243

120 Nm

Hose guides, K1-1 EXV.

Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 756	Hose guide for jib	
2	1	63 67 759	Protective guard	
3	3	63 67 766	Clamp	
4	3	63 67 767	Threaded plate for clamp	
5	1	63 67 768	Hydraulic pipe	
6	1	63 67 772	Hydraulic pipe	
7	1	56 660	3/8"x650mm s/o	
8	1	56 661	3/8"x650mm s/o	
9	3	31 798	Screw M6x35	MC6 x 35
10	5	32 302	Face washer, stainless	6 mm
11	3	31 517	Set screw, stainless	M10 x 20
12	3	31 565	Washer, stainless	10 mm
13	1	56 663	Twin hose 5/16" 2600mm	
14	1	63 67 778	Bracket	
15	1	63 67 758	Hose guide, edge	
16	2	64 408	Clamp	
17	1	32 282	Set screw M6 x 35	M6 x 35
18	1	63 40 717	Washer	
19	1	31 797	Screw M12x100	MC12 x 100
20	1	63 68 721	Threaded plate	
21	5	63 67 764	Lock plate for hose guide	
22	2	30 112	Set screw, stainless	M6 x 16
23	2	27 275	Cable tie, black, 7.6x385mm	
24	1	56 664	Nylon hose "sock"	Ø36 x 1.500mm
25	1	31 134	Washer, stainless	
26	1	32 275	Welding plate	



Internal ref. 63 68 730



Hose guides, K2-1EXV.

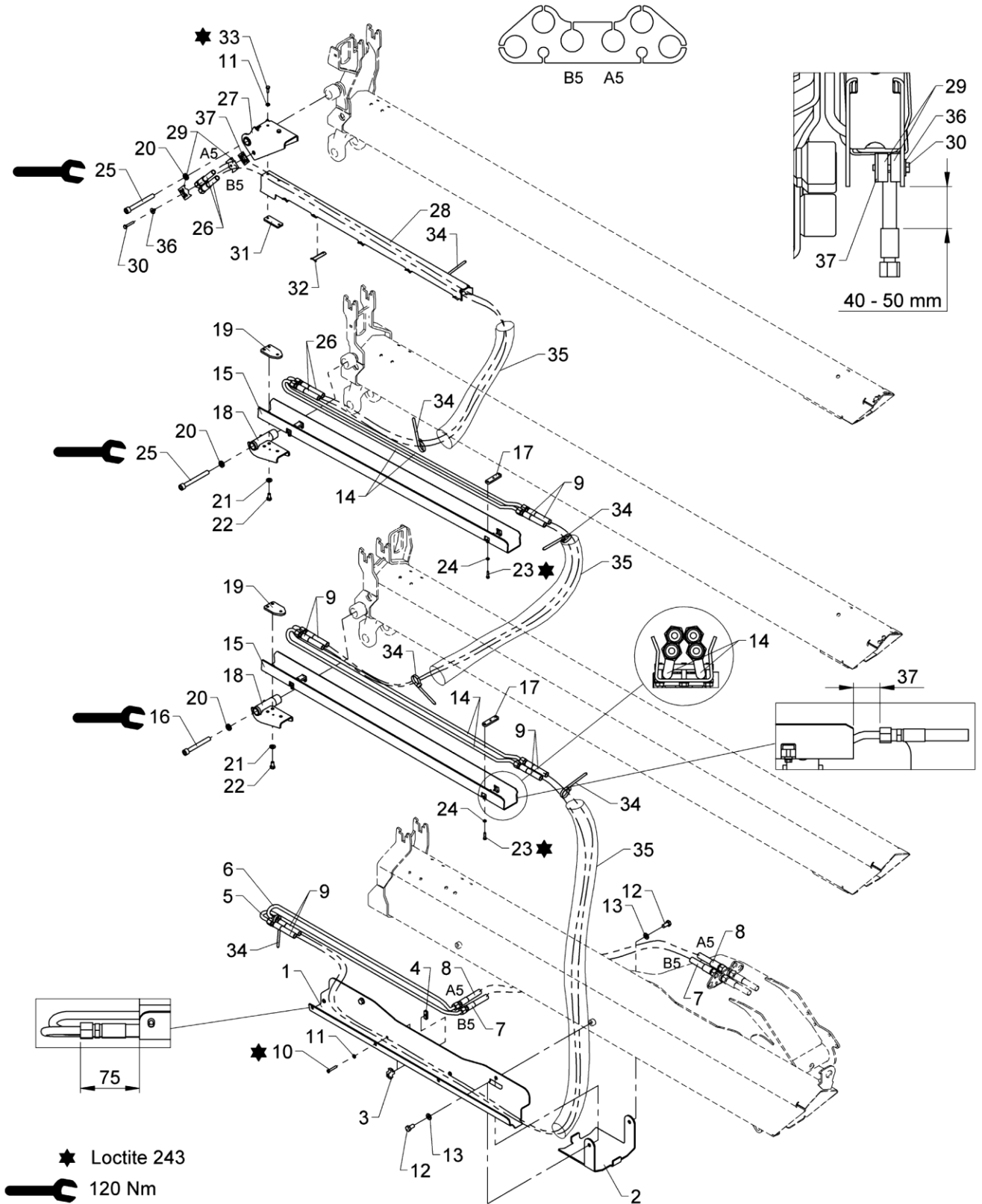
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 756	Hose guide for jib	
2	1	63 67 759	Protective guard	
3	3	63 67 766	Clamp	
4	3	63 67 767	Threaded plate for clamp	
5	1	63 67 768	Hydraulic pipe	
6	1	63 67 772	Hydraulic pipe	
7	1	56 660	3/8"x650mm s/o	
8	1	56 661	3/8"x650mm s/o	
9	1	56 662	Twin hose 5/16" 1350mm	
10	3	31 798	Screw M6x35	MC6 x 35
11	5	32 302	Face washer, stainless	6 mm
12	3	31 517	Set screw, stainless	M10 x 20
13	3	31 565	Washer, stainless	10 mm
14	2	63 67 773	Hydraulic pipe	
15	1	63 67 757	Hose guide	
16	1	31 797	Screw M12x100	MC12 x 100
17	2	63 67 765	Clamp for extension	
18	1	63 67 776	Bracket	
19	1	63 68 722	Threaded plate	
20	2	63 40 717	Washer	
21	3	31 754	Washer	8 mm
22	3	30 131	Set screw, stainless	M8 x 16
23	6	30 122	Set screw	M5 x 20
24	6	32 308	Washer	5 mm
25	1	56 663	Twin hose 5/16" 2600mm	
26	1	63 67 778	Bracket	
27	1	63 67 758	Hose guide, edge	
28	2	64 408	Clamp	
29	1	32 282	Set screw M6 x 35	M6 x 35
30	1	32 510	Screw	MC12 x 110
31	1	63 68 721	Threaded plate	
32	5	63 67 764	Lock plate for hose guide	
33	2	30 112	Set screw, stainless	M6 x 16
34	4	27 275	Cable tie, black, 7.6x385mm	
35	2	56 664	Nylon hose "sock"	Ø36 x 1.500mm
36	1	31 134	Washer, stainless	
37	1	32 275	Welding plate	



556 09 120

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 68 740



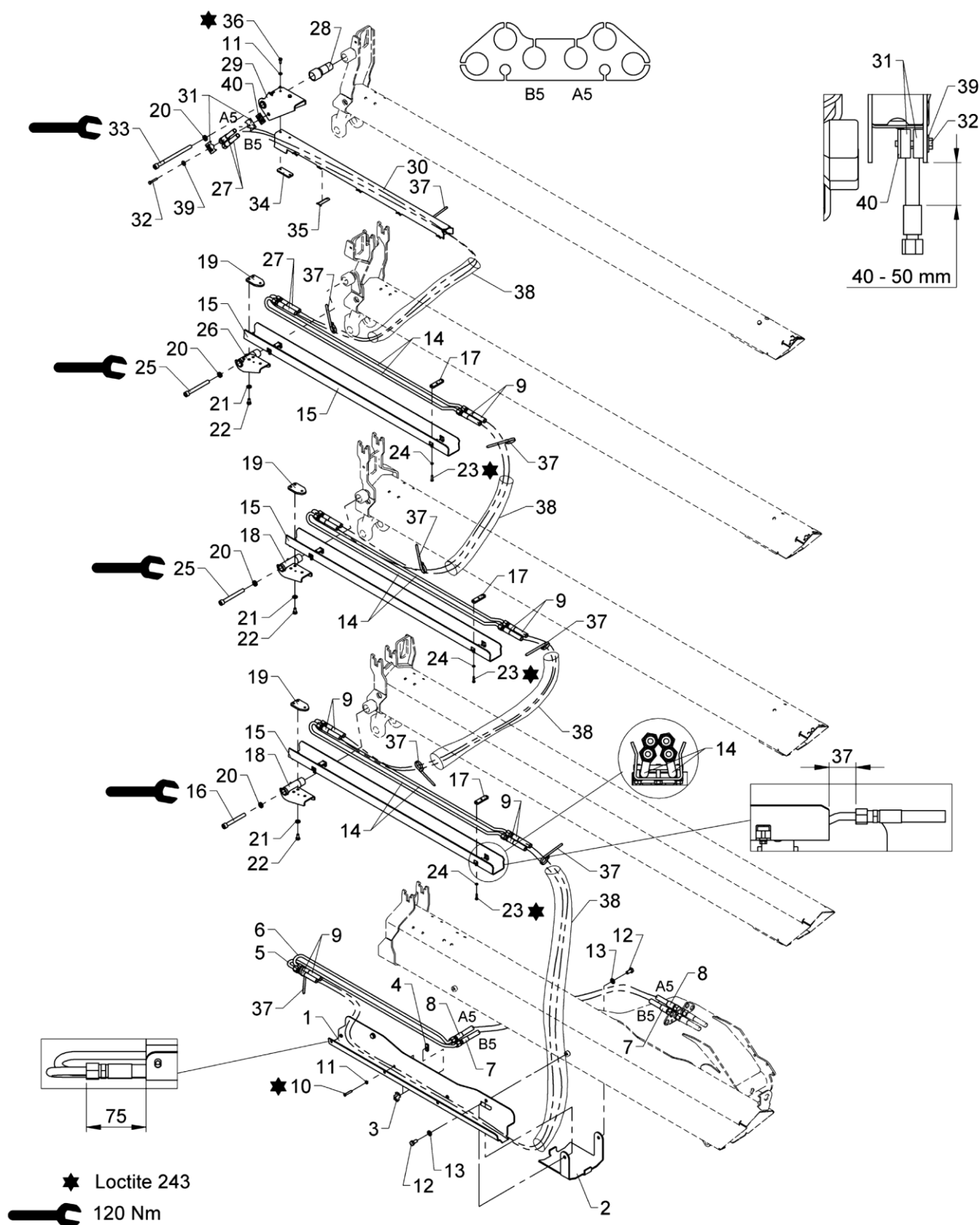
Hose guides, K3-1 EXV.

Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 756	Hose guide for jib	
2	1	63 67 759	Protective guard	
3	3	63 67 766	Clamp	
4	3	63 67 767	Threaded plate for clamp	
5	1	63 67 768	Hydraulic pipe	
6	1	63 67 772	Hydraulic pipe	
7	1	56 660	3/8"x650mm s/o	
8	1	56 661	3/8"x650mm s/o	
9	2	56 662	Twin hose 5/16" 1350mm	
10	3	31 798	Screw M6x35	MC6 x 35
11	5	32 302	Face washer, stainless	6 mm
12	3	31 517	Set screw, stainless	M10 x 20
13	3	31 565	Washer, stainless	10 mm
14	4	63 67 773	Hydraulic pipe	
15	2	63 67 757	Hose guide	
16	1	31 797	Screw M12x100	MC12 x 100
17	4	63 67 765	Clamp for extension	
18	2	63 67 776	Bracket	
19	2	63 68 722	Threaded plate	
20	3	63 40 717	Washer	
21	6	31 754	Washer	8 mm
22	6	30 131	Set screw, stainless	M8 x 16
23	12	30 122	Set screw	M5 x 20
24	12	32 308	Washer	5 mm
25	2	32 510	Screw	MC12 x 110
26	1	56 663	Twin hose 5/16" 2600mm	
27	1	63 67 778	Bracket	
28	1	63 67 758	Hose guide, edge	
29	2	64 408	Clamp	
30	1	32 282	Set screw M6 x 35	M6 x 35
31	1	63 68 721	Threaded plate	
32	5	63 67 764	Lock plate for hose guide	
33	2	30 112	Set screw, stainless	M6 x 16
34	6	27 275	Cable tie, black, 7.6x385mm	
35	3	56 664	Nylon hose "sock"	Ø36 x 1.500mm
36	1	31 134	Washer, stainless	
37	1	32 275	Welding plate	



**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 63 68 750



Hose guides, K4-1 EXV.

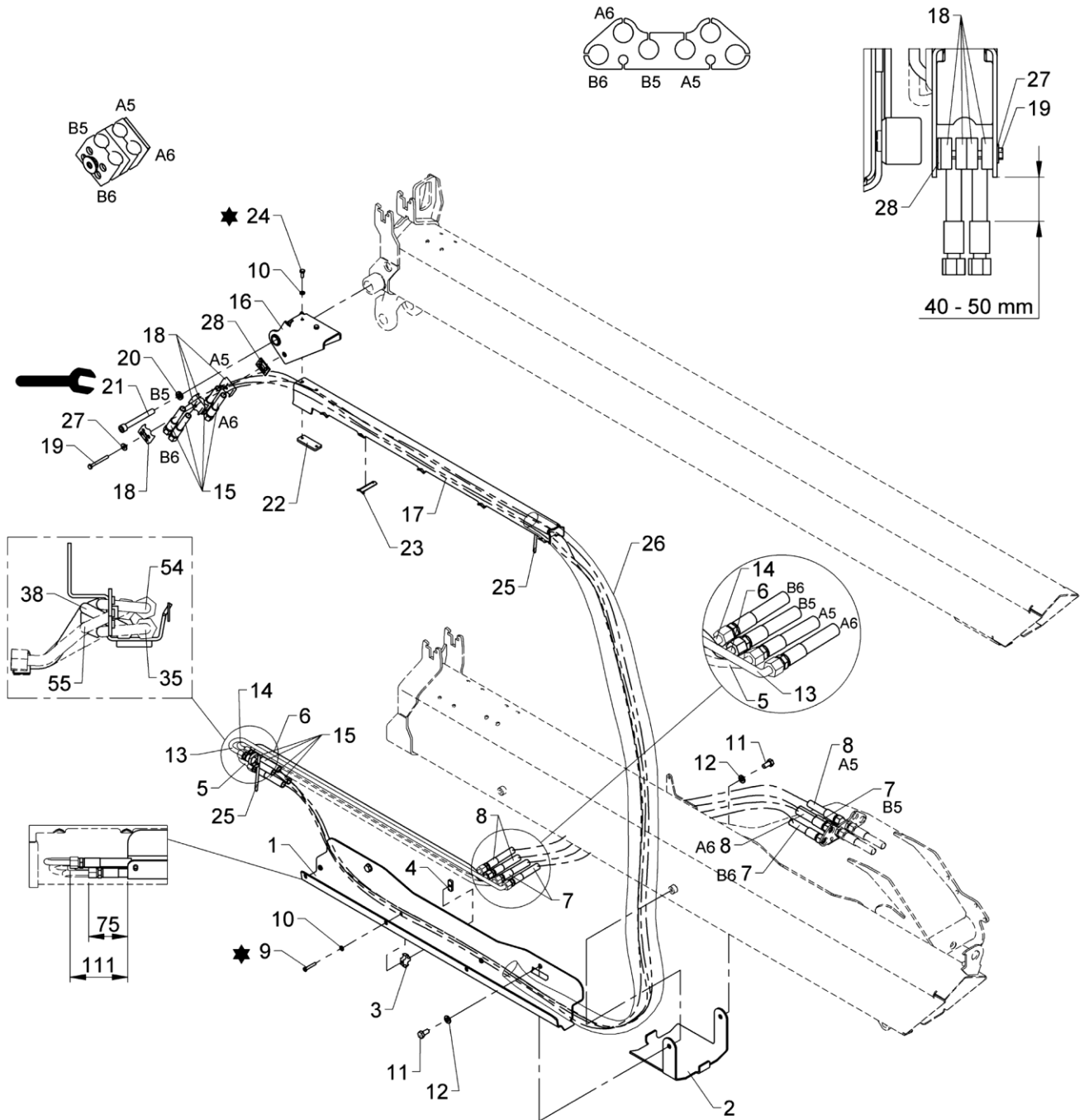
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 756	Hose guide for jib	
2	1	63 67 759	Protective guard	
3	3	63 67 766	Clamp	
4	3	63 67 767	Threaded plate for clamp	
5	1	63 67 768	Hydraulic pipe	
6	1	63 67 772	Hydraulic pipe	
7	1	56 660	3/8"x650mm s/o	
8	1	56 661	3/8"x650mm s/o	
9	3	56 662	Twin hose 5/16" 1350mm	
10	3	31 798	Screw M6x35	MC6 x 35
11	5	32 302	Face washer, stainless	6 mm
12	3	31 517	Set screw, stainless	M10 x 20
13	3	31 565	Washer, stainless	10 mm
14	6	63 67 773	Hydraulic pipe	
15	3	63 67 757	Hose guide	
16	1	31 797	Screw M12x100	MC12 x 100
17	6	63 67 765	Clamp for extension	
18	2	63 67 776	Bracket	
19	3	63 68 722	Threaded plate	
20	4	63 40 717	Washer	
21	9	31 754	Washer	8 mm
22	9	30 131	Set screw, stainless	M8 x 16
23	18	30 122	Set screw	M5 x 20
24	18	32 308	Washer	5 mm
25	2	32 510	Screw	MC12 x 110
26	1	63 67 777	Bracket	
27	1	56 663	Twin hose 5/16" 2600mm	
28	1	63 68 724	Adapter	
29	1	63 67 778	Bracket	
30	1	63 67 758	Hose guide, edge	
31	2	64 408	Clamp	
32	1	32 282	Set screw M6 x 35	M6 x 35
33	1	32 489	Screw	MC12 x 180
34	1	63 68 721	Threaded plate	
35	5	63 67 764	Lock plate for hose guide	
36	2	30 112	Set screw, stainless	M6 x 16
37	8	27 275	Cable tie, black, 7.6x385mm	
38	4	56 664	Nylon hose "sock"	Ø36 x 1.500mm
39	1	31 134	Washer, stainless	
40	1	32 275	Welding plate	



556 09 200

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 68 760



★ Loctite 243

120 Nm

Hose guides, K1-2 EXV.

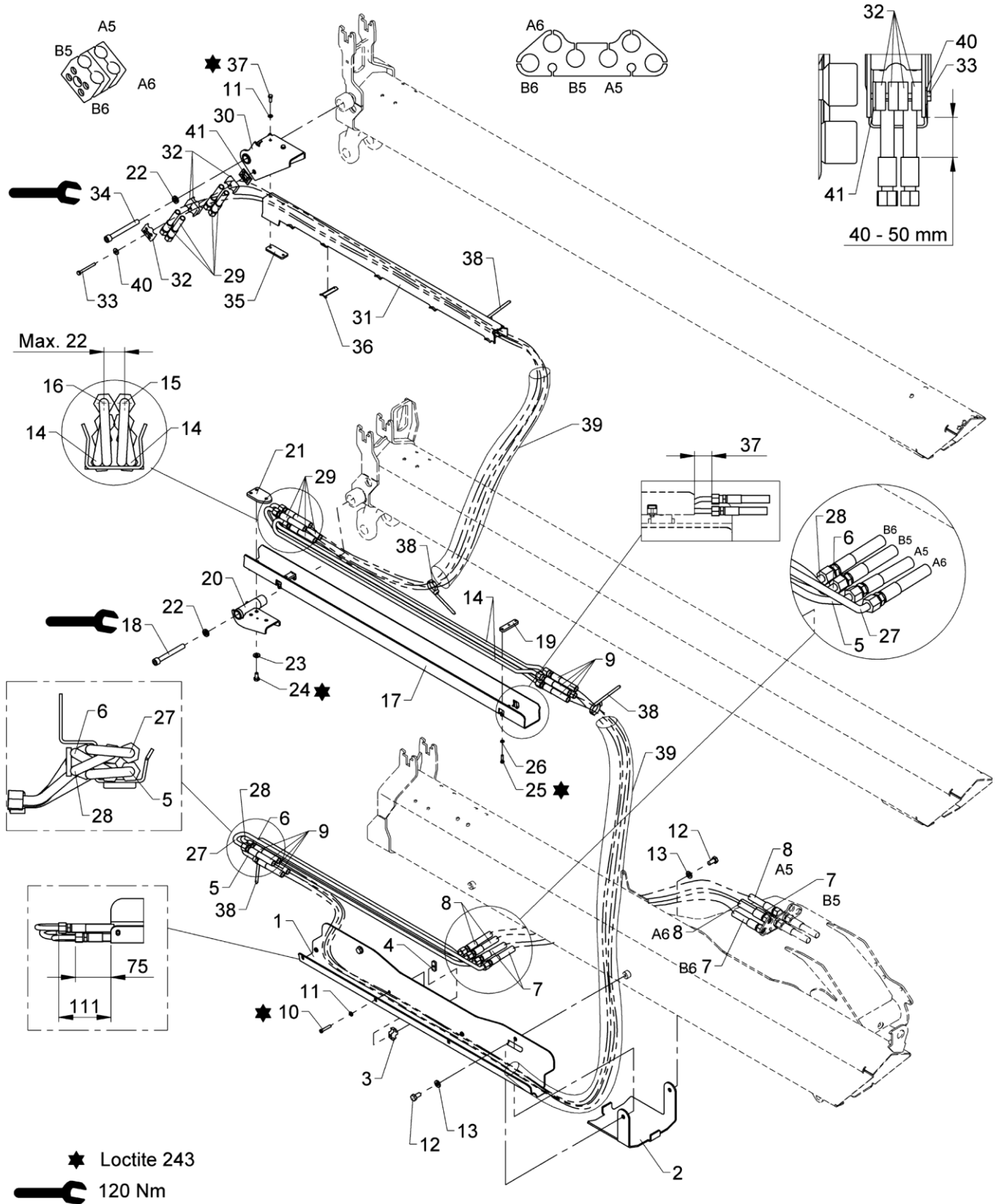
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 756	Hose guide for jib	
2	1	63 67 759	Protective guard	
3	3	63 67 766	Clamp	
4	3	63 67 767	Threaded plate for clamp	
5	1	63 67 768	Hydraulic pipe	
6	1	63 67 772	Hydraulic pipe	
7	2	56 660	3/8"x650mm s/o	
8	2	56 661	3/8"x650mm s/o	
9	3	31 798	Screw M6x35	MC6 x 35
10	5	32 302	Face washer, stainless	6 mm
11	3	31 517	Set screw, stainless	M10 x 20
12	3	31 565	Washer, stainless	10 mm
13	1	63 67 769	Hydraulic pipe	
14	1	63 67 771	Hydraulic pipe	
15	2	56 663	Twin hose 5/16" 2600mm	
16	1	63 67 778	Bracket	
17	1	63 67 758	Hose guide, edge	
18	4	64 408	Clamp	
19	1	31 956	Set screw, stainless	M6 x 60
20	1	63 40 717	Washer	
21	1	31 797	Screw M12x100	MC12 x 100
22	1	63 68 721	Threaded plate	
23	5	63 67 764	Lock plate for hose guide	
24	2	30 112	Set screw, stainless	M6 x 16
25	2	27 275	Cable tie, black, 7.6x385mm	
26	1	56 665	Nylon hose "sock"	Ø46 x 1.500mm
27	1	31 134	Washer, stainless	
28	1	32 275	Welding plate	



556 09 210

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 68 770



Hose guides, K2-2 EXV.

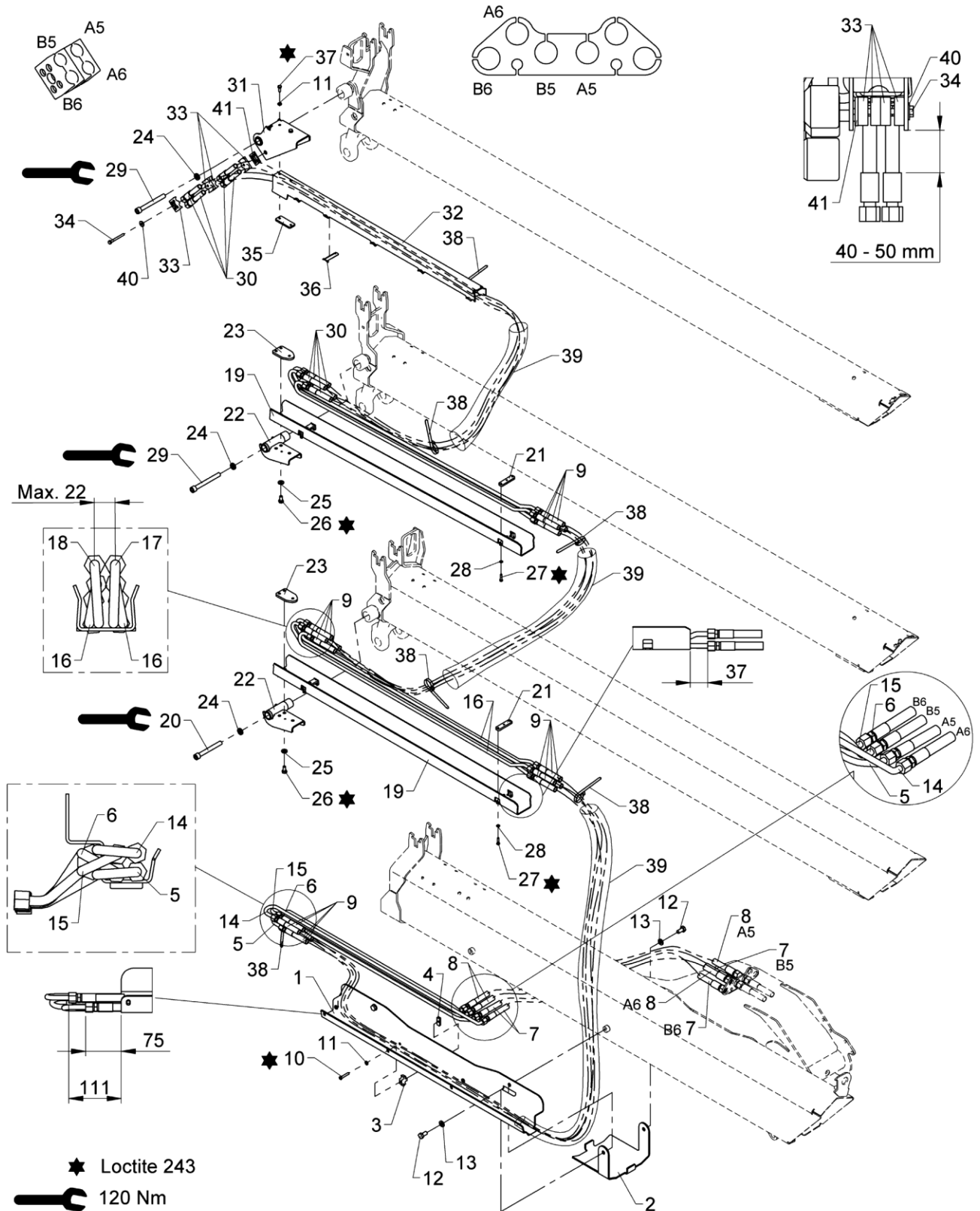
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 756	Hose guide for jib	
2	1	63 67 759	Protective guard	
3	3	63 67 766	Clamp	
4	3	63 67 767	Threaded plate for clamp	
5	1	63 67 768	Hydraulic pipe	
6	1	63 67 772	Hydraulic pipe	
7	2	56 660	3/8"x650mm s/o	
8	2	56 661	3/8"x650mm s/o	
9	2	56 662	Twin hose 5/16" 1350mm	
10	3	31 798	Screw M6x35	MC6 x 35
11	5	32 302	Face washer, stainless	6 mm
12	3	31 517	Set screw, stainless	M10 x 20
13	3	31 565	Washer, stainless	10 mm
14	2	63 67 773	Hydraulic pipe	
15	1	63 67 774	Hydraulic pipe	
16	1	63 67 775	Hydraulic pipe	
17	1	63 67 757	Hose guide	
18	1	31 797	Screw M12x100	MC12 x 100
19	2	63 67 765	Clamp for extension	
20	1	63 67 776	Bracket	
21	1	63 68 722	Threaded plate	
22	2	63 40 717	Washer	
23	3	31 754	Washer	8 mm
24	3	30 131	Set screw, stainless	M8 x 16
25	6	30 122	Set screw	M5 x 20
26	6	32 308	Washer	5 mm
27	1	63 67 769	Hydraulic pipe	
28	1	63 67 771	Hydraulic pipe	
29	2	56 663	Twin hose 5/16" 2600mm	
30	1	63 67 778	Bracket	
31	1	63 67 758	Hose guide, edge	
32	4	64 408	Clamp	
33	1	31 956	Set screw, stainless	M6 x 60
34	1	32 510	Screw	MC12 x 110
35	1	63 68 721	Threaded plate	
36	5	63 67 764	Lock plate for hose guide	
37	2	30 112	Set screw, stainless	M6 x 16
38	4	27 275	Cable tie, black, 7.6x385mm	
39	2	56 665	Nylon hose "sock"	Ø46 x 1.500mm
40	1	31 134	Washer, stainless	
41	1	32 275	Welding plate	



556 09 220

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 68 780



Hose guides, K3-2 EXV.

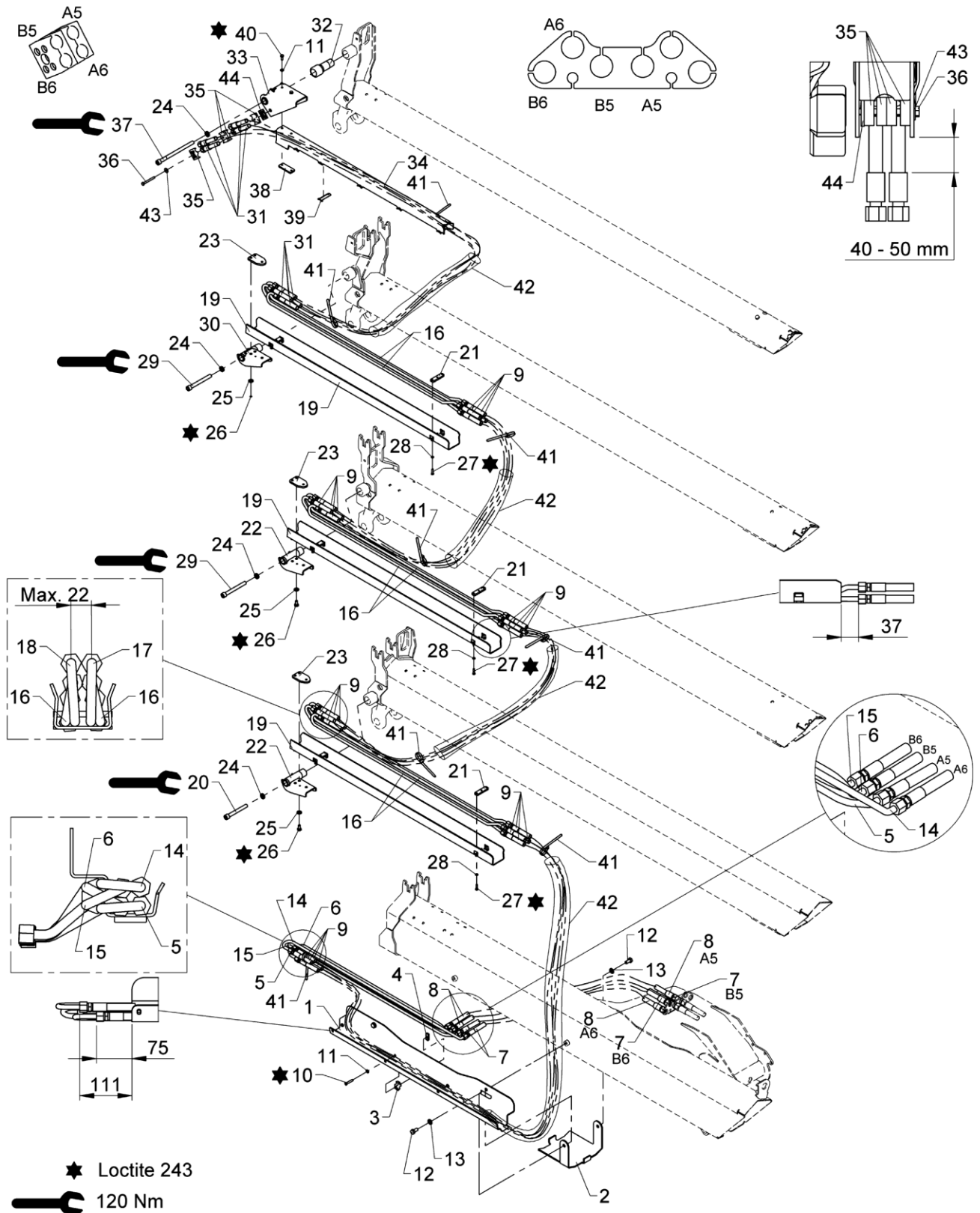
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 756	Hose guide for jib	
2	1	63 67 759	Protective guard	
3	3	63 67 766	Clamp	
4	3	63 67 767	Threaded plate for clamp	
5	1	63 67 768	Hydraulic pipe	
6	1	63 67 772	Hydraulic pipe	
7	2	56 660	3/8"x650mm s/o	
8	2	56 661	3/8"x650mm s/o	
9	4	56 662	Twin hose 5/16" 1350mm	
10	3	31 798	Screw M6x35	MC6 x 35
11	5	32 302	Face washer, stainless	6 mm
12	3	31 517	Set screw, stainless	M10 x 20
13	3	31 565	Washer, stainless	10 mm
14	1	63 67 769	Hydraulic pipe	
15	1	63 67 771	Hydraulic pipe	
16	4	63 67 773	Hydraulic pipe	
17	2	63 67 774	Hydraulic pipe	
18	2	63 67 775	Hydraulic pipe	
19	2	63 67 757	Hose guide	
20	1	31 797	Screw M12x100	MC12 x 100
21	4	63 67 765	Clamp for extension	
22	2	63 67 776	Bracket	
23	2	63 68 722	Threaded plate	
24	3	63 40 717	Washer	
25	6	31 754	Washer	8 mm
26	6	30 131	Set screw, stainless	M8 x 16
27	12	30 122	Set screw	M5 x 20
28	12	32 308	Washer	5 mm
29	2	32 510	Screw	MC12 x 110
30	2	56 663	Twin hose 5/16" 2600mm	
31	1	63 67 778	Bracket	
32	1	63 67 758	Hose guide, edge	
33	4	64 408	Clamp	
34	1	31 956	Set screw, stainless	M6 x 60
35	1	63 68 721	Threaded plate	
36	5	63 67 764	Lock plate for hose guide	
37	2	30 112	Set screw, stainless	M6 x 16
38	6	27 275	Cable tie, black, 7.6x385mm	
39	3	56 665	Nylon hose "sock"	Ø46 x 1.500mm
40	1	31 134	Washer, stainless	
41	1	32 275	Welding plate	



556 09 230

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 68 790



Hose guides, K4-2 EXV.

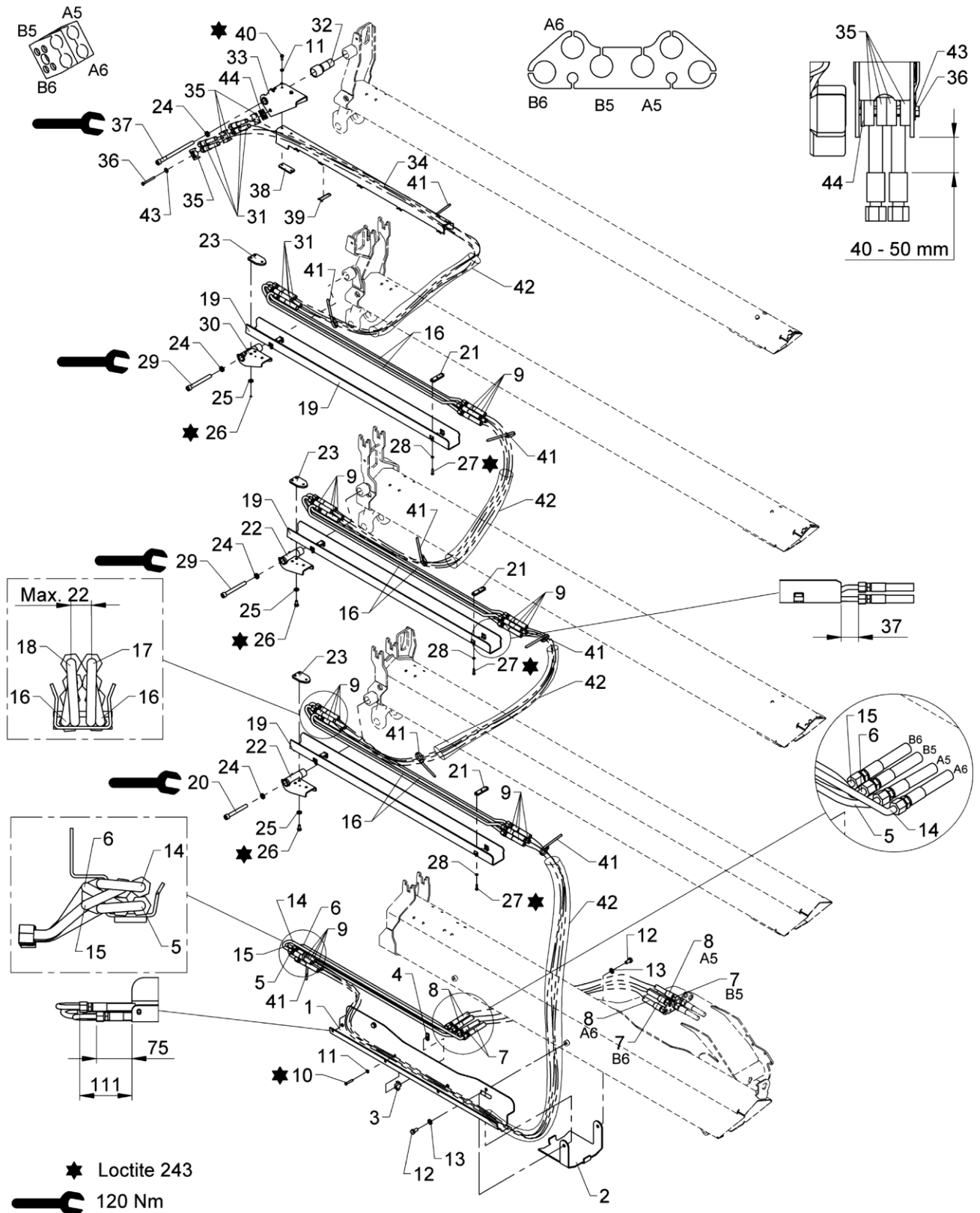
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 756	Hose guide for jib	
2	1	63 67 759	Protective guard	
3	3	63 67 766	Clamp	
4	3	63 67 767	Threaded plate for clamp	
5	1	63 67 768	Hydraulic pipe	
6	1	63 67 772	Hydraulic pipe	
7	2	56 660	3/8"x650mm s/o	
8	2	56 661	3/8"x650mm s/o	
9	6	56 662	Twin hose 5/16" 1350mm	
10	3	31 798	Screw M6x35	MC6 x 35
11	5	32 302	Face washer, stainless	6 mm
12	3	31 517	Set screw, stainless	M10 x 20
13	3	31 565	Washer, stainless	10 mm
14	1	63 67 769	Hydraulic pipe	
15	1	63 67 771	Hydraulic pipe	
16	6	63 67 773	Hydraulic pipe	
17	3	63 67 774	Hydraulic pipe	
18	3	63 67 775	Hydraulic pipe	
19	3	63 67 757	Hose guide	
20	1	31 797	Screw M12x100	MC12 x 100
21	6	63 67 765	Clamp for extension	
22	2	63 67 776	Bracket	
23	3	63 68 722	Threaded plate	
24	4	63 40 717	Washer	
25	9	31 754	Washer	8 mm
26	9	30 131	Set screw, stainless	M8 x 16
27	18	30 122	Set screw	M5 x 20
28	18	32 308	Washer	5 mm
29	2	32 510	Screw	MC12 x 110
30	1	63 67 777	Bracket	
31	2	56 663	Twin hose 5/16" 2600mm	
32	1	63 68 724	Adapter	
33	1	63 67 778	Bracket	
34	1	63 67 758	Hose guide, edge	
35	4	64 408	Clamp	
36	1	31 956	Set screw, stainless	M6 x 60
37	1	32 489	Screw	MC12 x 180
38	1	63 68 721	Threaded plate	
39	5	63 67 764	Lock plate for hose guide	
40	2	30 112	Set screw, stainless	M6 x 16
41	8	27 275	Cable tie, black, 7.6x385mm	



556 09 230

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 68 790



556 09 230

From loader 1330001

To loader

Created 13-01-17

Modified 03-05-17

Hose guides, K4-2 EXV.

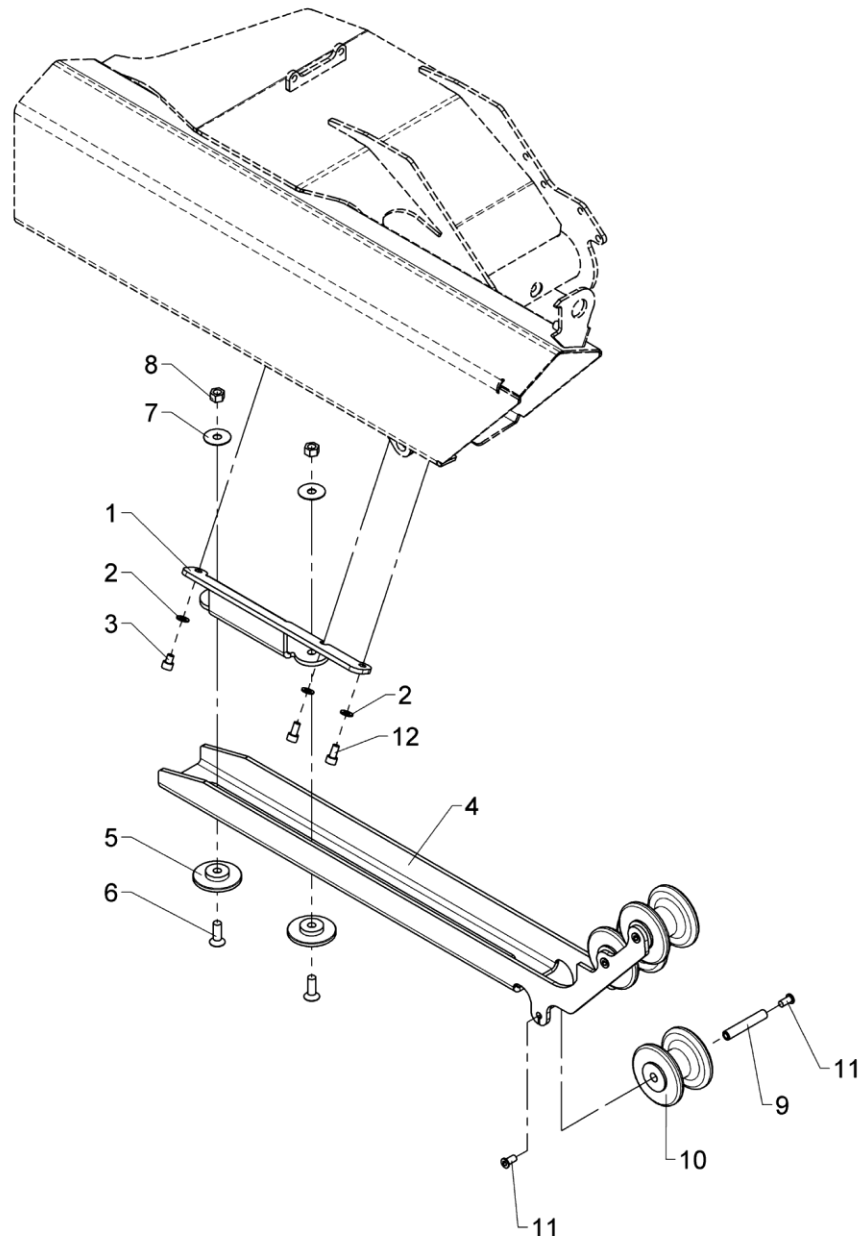
Pos	Qty.	Part no.	Description	Remarks
42	4	56 665	Nylon hose "sock"	Ø46 x 1.500mm
43	1	31 134	Washer, stainless	
44	1	32 275	Welding plate	



556 09 280

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 740



556 09 280

From loader 1330001

To loader

Created 18-08-16

Modified 01-12-16

Bracket for hose reel, cpl. (jib)

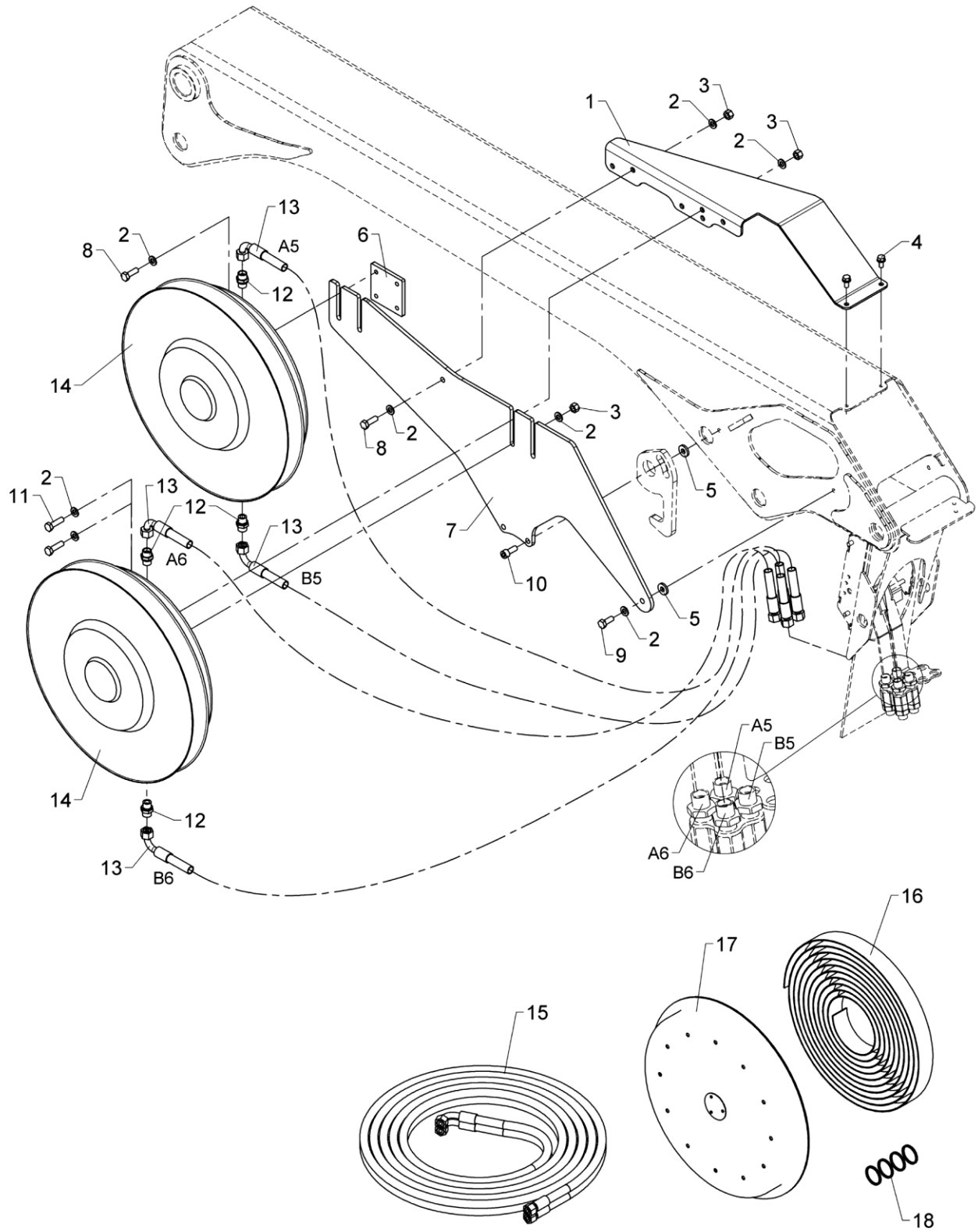
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 742	Bracket for guide roller	
2	3	31 147	Face washer, 8 mm	
3	1	30 459	Sockethead screw	MC8 x 10
4	1	63 67 741	Bracket, sliding	
5	2	63 40 624	Guide shoe	
6	2	30 581	Counter-sunk screw	MK10 x 30
7	2	31 141	Washer	10 mm
8	2	30 888	Lock nut	
9	3	13 02 254	Pin	
10	3	68 075	Guide roller ø85 x 68	
11	6	32 481	Screw	MCL8 x 16
12	2	30 449	Screw	MC8 x 16



556 09 310

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

Internal ref. 63 67 760



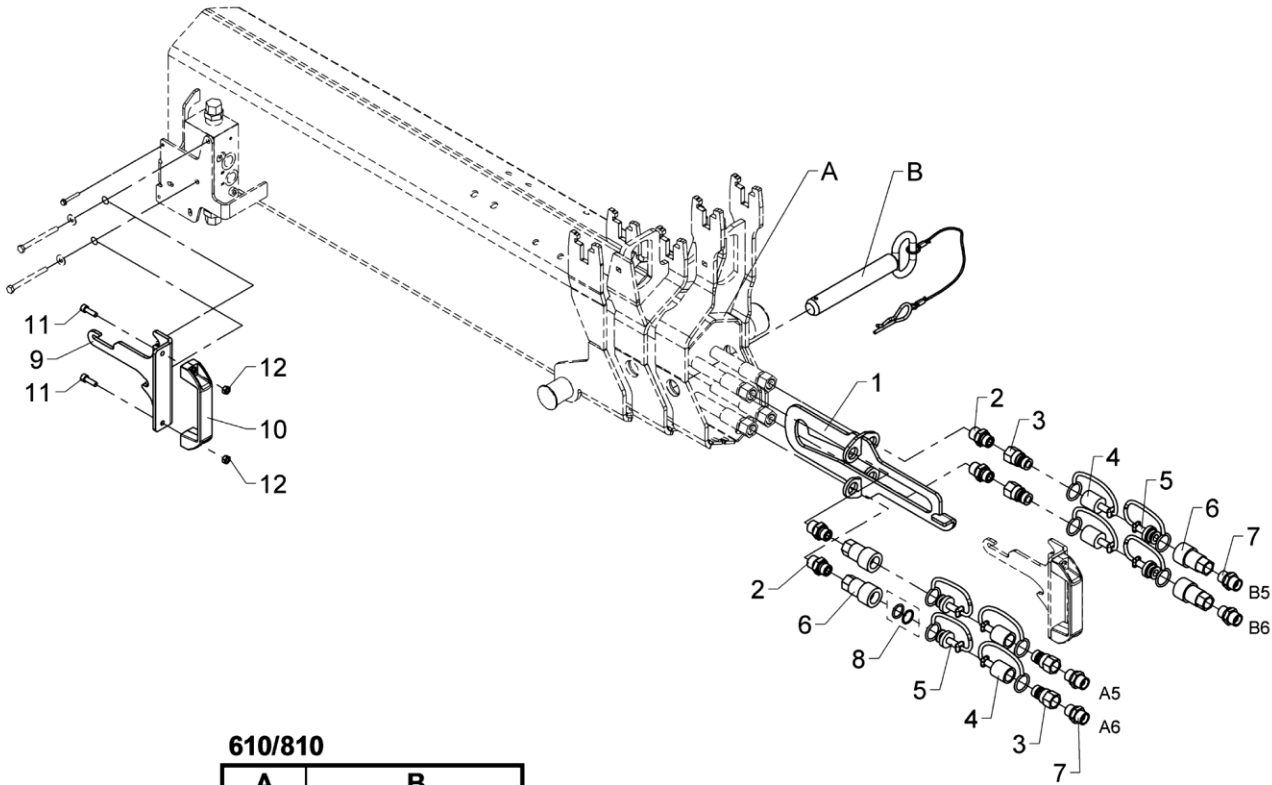
Hydr. system, hose reels, 2 EXV.

Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 744	Reinforcement of bracket	
2	15	31 565	Washer, stainless	10 mm
3	5	31 564	Lock nut, stainless	M10
4	2	30 993	Screw	M8 x 16
5	2	31 756	Washer	
6	1	63 52 024	Threaded plate	
7	1	63 67 743	Bracket for hose reel	
8	5	30 156	Set screw, stainless	M10 x 30
9	1	30 155	Set screw	M10 x 25
10	1	30 453	Screw	MC10 x 25
11	4	30 157	Set screw	M10 x 35
12	4	25 127	Connection	P-GEV 12 LR-WD
13	4	00 17 040	Hose	
14	2	56 995	Hose reel	
15	1	56 996	Double hose	
16	1	56 345	Spring	
17	1	56 486	Spring housing	
18	1	56 336	Seal kit	



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 730



610/810

A	B
K1	66 57 424
K2	66 57 424
K3	66 57 654
K4	66 57 654

Kit, quick-release coupling for internal hose routing, 2 EXV.

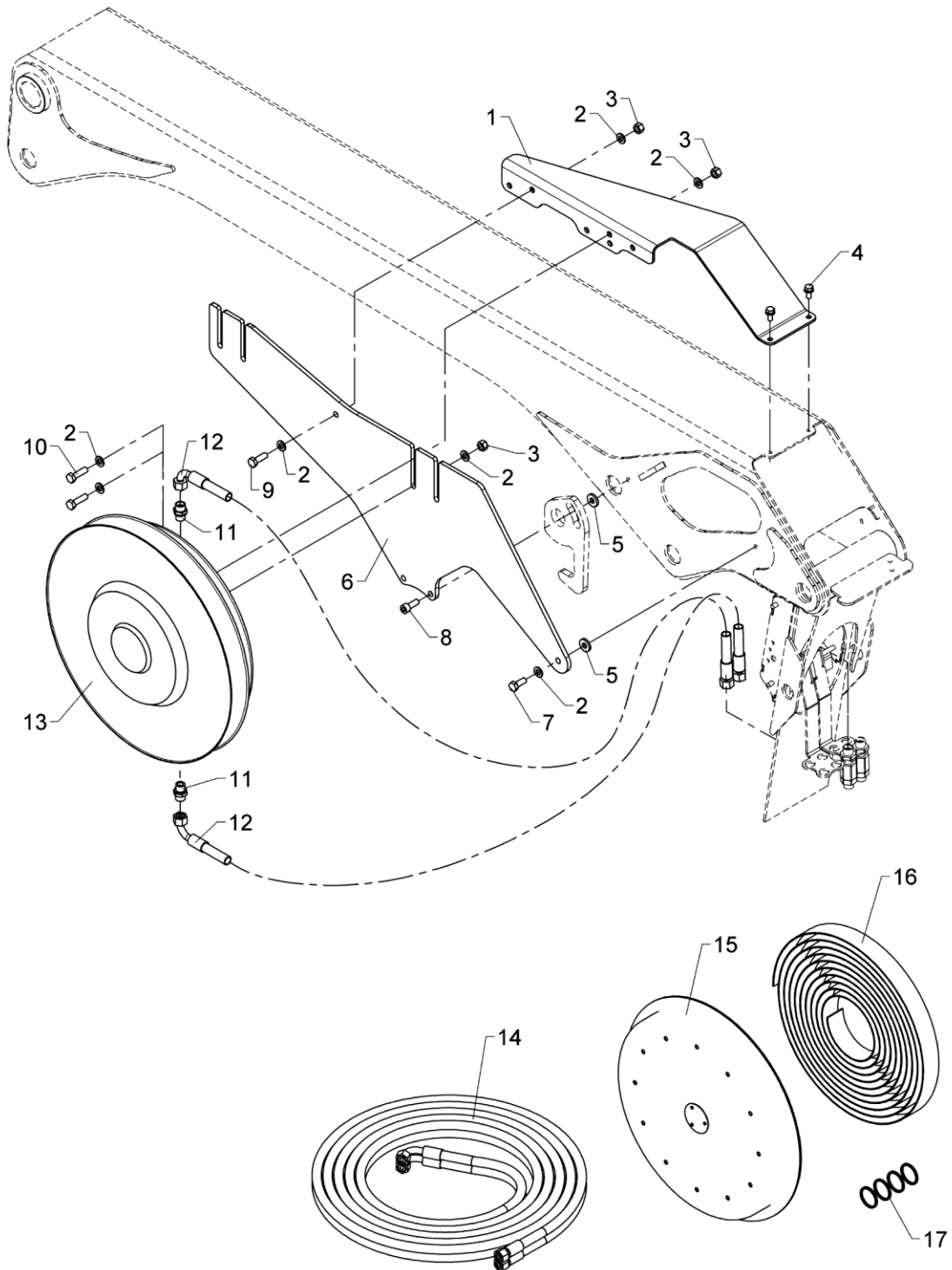
Pos	Qty.	Part no.	Description	Remarks
		63 67 730		
1	1	63 67 731	Bracket, quick-release coupl.	
2	4	66 61 444	Socket	
3	4	60 620	Quick-release coupling,M	3/8"
4	4	60 622	Dust cap, F	3/8"
5	4	60 621	Dust cap, M	3/8"
6	4	60 619	Quick-release coupling,F	3/8"
7	4	25 127	Connection	P-GEV 12 LR-WD
8	1	60 635	Seal kit	
9	1	63 67 733	Lever	
10	1	42 977	Knob	
11	2	31 538	Screw, stainless	MC6 x 20
12	2	30 854	Nut, stainless	M6
13	1	66 57 424	Lock pin with split pin	ø25
14	1	66 57 654	Lock pin with chain	ø25



556 09 330

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 67 750



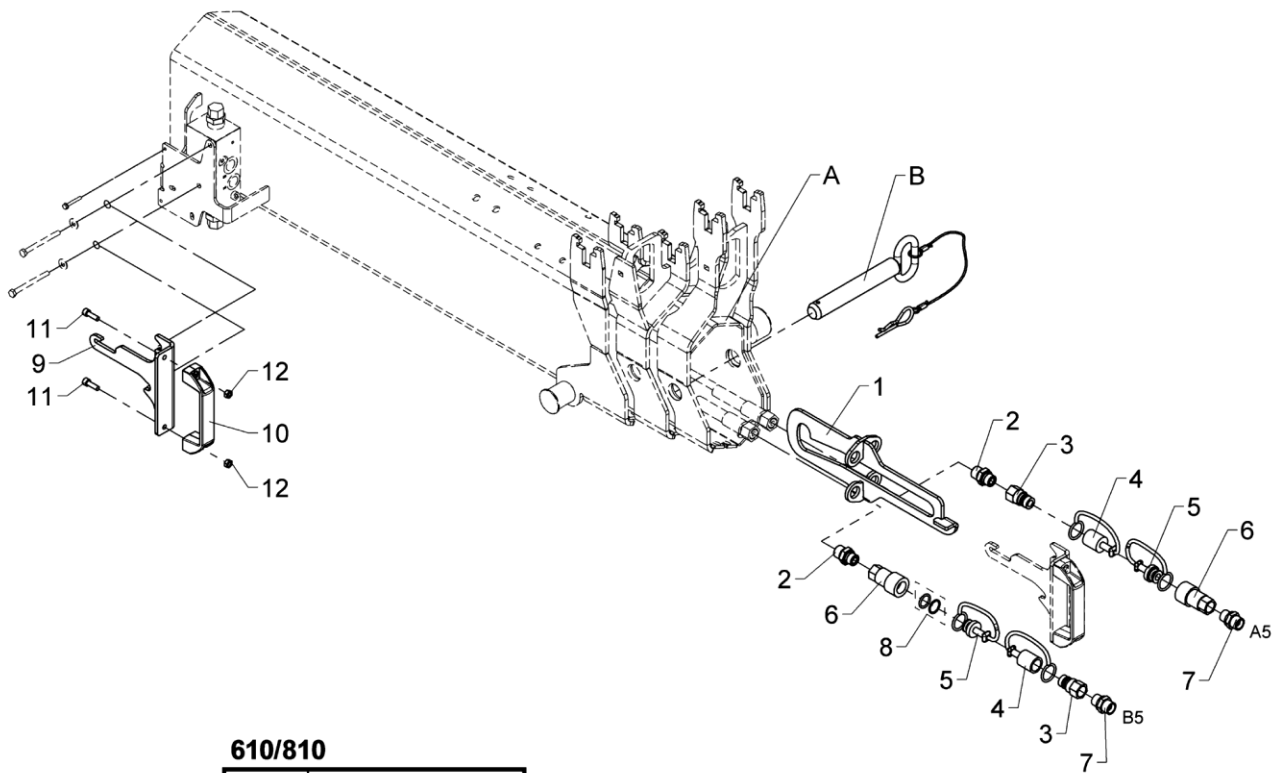
Hydr. system, hose reels, 1 EXV.

Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 744	Reinforcement of bracket	
2	11	31 565	Washer, stainless	10 mm
3	5	31 564	Lock nut, stainless	M10
4	2	30 993	Screw	M8 x 16
5	2	31 756	Washer	
6	1	63 67 743	Bracket for hose reel	
7	1	30 155	Set screw	M10 x 25
8	1	30 453	Screw	MC10 x 25
9	1	30 156	Set screw, stainless	M10 x 30
10	4	30 157	Set screw	M10 x 35
11	2	25 127	Connection	P-GEV 12 LR-WD
12	2	00 17 040	Hose	
13	1	56 995	Hose reel	
14	1	56 996	Double hose	
15	1	56 486	Spring housing	
16	1	56 345	Spring	
17	1	56 336	Seal kit	



610K-MC, 610K-MCS, 610K-RC,
710K-RCS

Internal ref. 63 67 720



610/810

A	B
K1	66 57 424
K2	66 57 424
K3	66 57 654
K4	66 57 654

Kit, quick-release coupling for internal hose routing, 1 EXV.

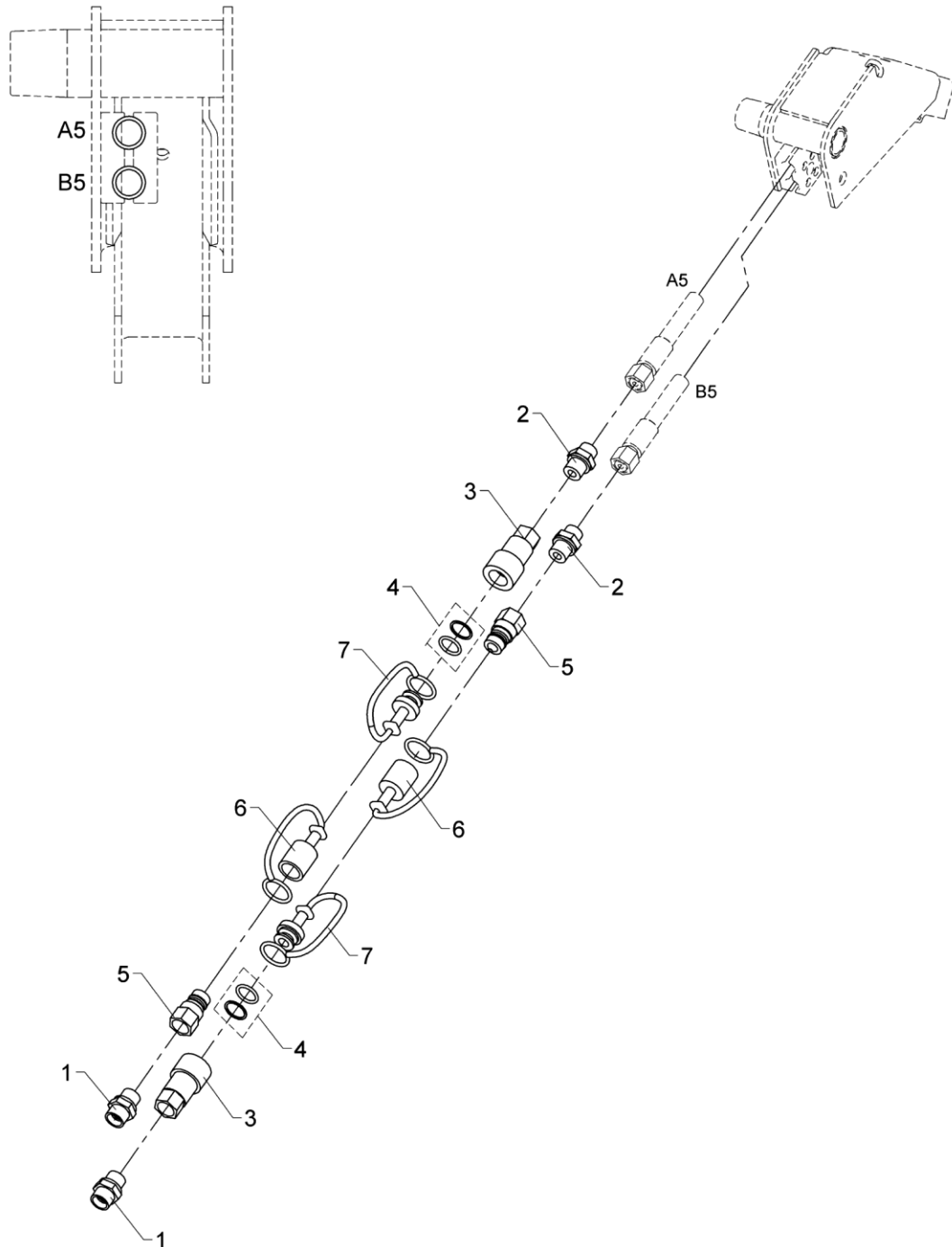
Pos	Qty.	Part no.	Description	Remarks
		63 67 720		
1	1	63 67 731	Bracket, quick-release coupl.	
2	2	66 61 444	Socket	
3	2	60 620	Quick-release coupling,M	3/8"
4	2	60 622	Dust cap, F	3/8"
5	2	60 621	Dust cap, M	3/8"
6	2	60 619	Quick-release coupling,F	3/8"
7	2	25 127	Connection	P-GEV 12 LR-WD
8	1	60 635	Seal kit	
9	1	63 67 733	Lever	
10	1	42 977	Knob	
11	2	31 538	Screw, stainless	MC6 x 20
12	2	30 854	Nut, stainless	M6
13	1	66 57 424	Lock pin with split pin	ø25
14	1	66 57 654	Lock pin with chain	ø25



556 09 390

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 68 800



556 09 390

From loader 1330001

To loader

Created 12-01-17

Modified 01-01-01

Quick-release coupling for 1 extra valve

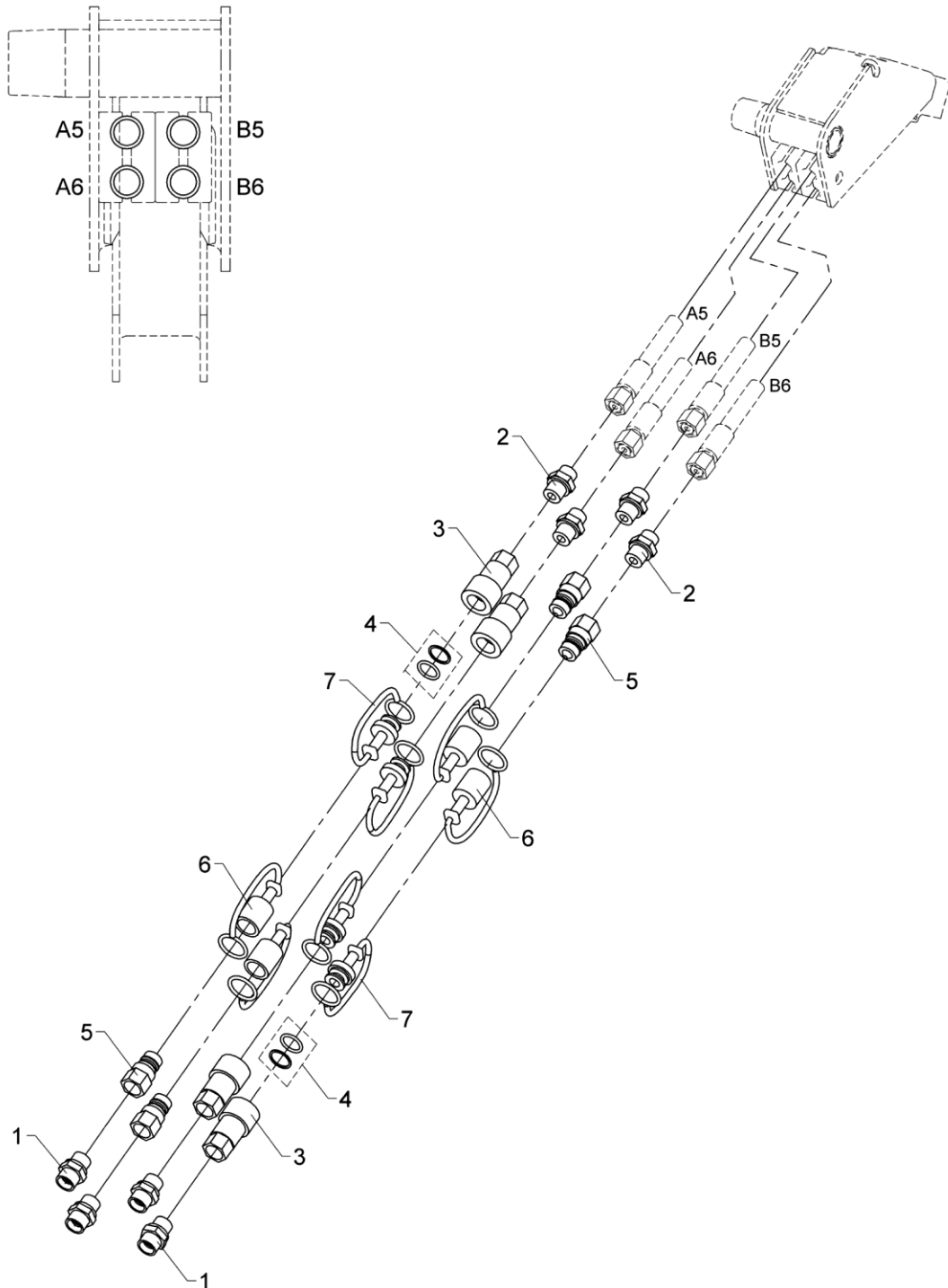
Pos	Qty.	Part no.	Description	Remarks
1	2	25 127	Connection	P-GEV 12 LR-WD
2	2	25 253	Connection	P-GEV 10 LR 3/8-WD
3	2	60 619	Quick-release coupling,F	3/8"
4	2	60 635	Seal kit	
5	2	60 620	Quick-release coupling,M	3/8"
6	2	60 622	Dust cap, F	3/8"
7	2	60 621	Dust cap, M	3/8"



556 09 400

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 68 810



Quick-release coupling for 2 extra valves

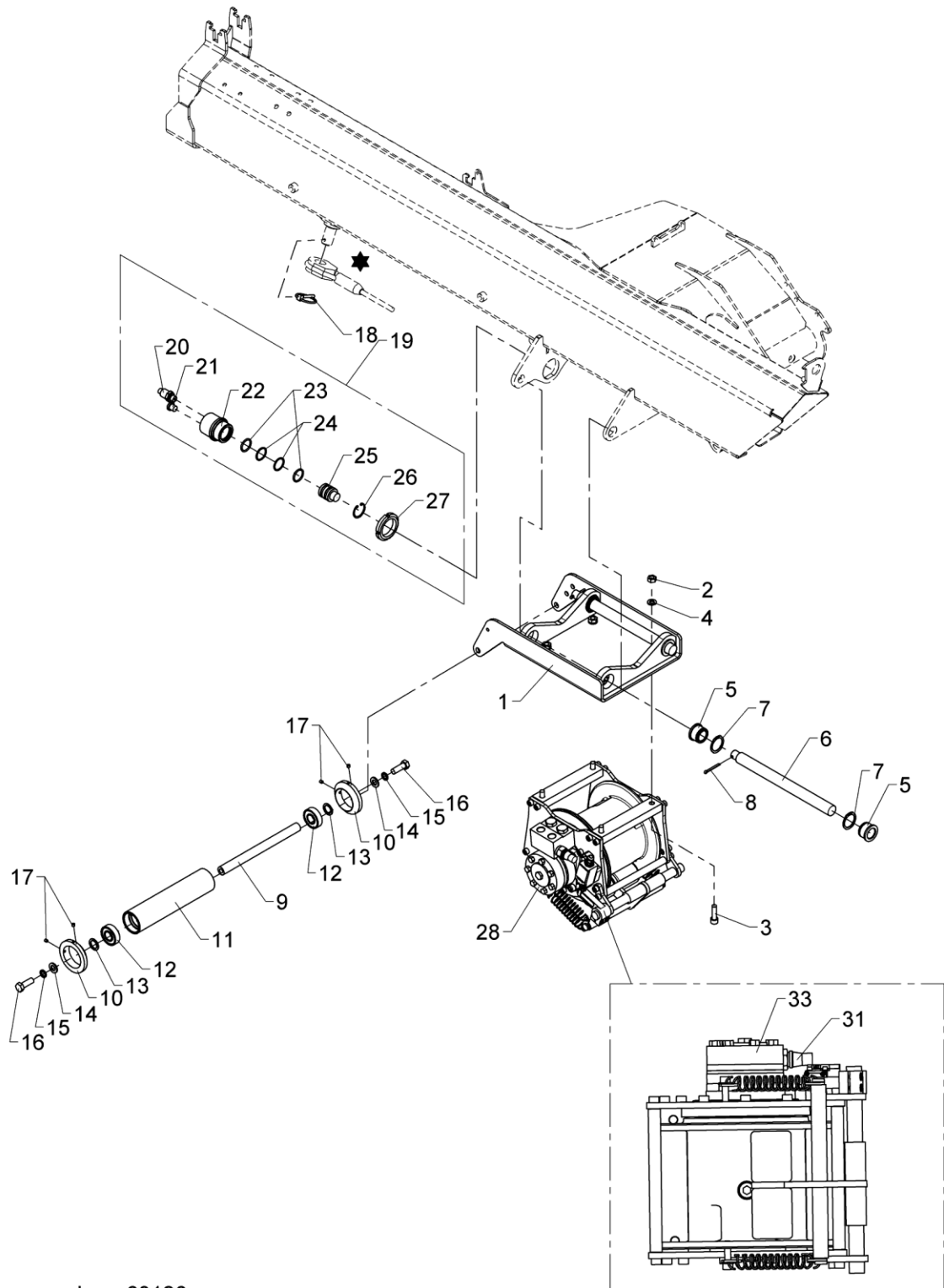
Pos	Qty.	Part no.	Description	Remarks
1	4	25 127	Connection	P-GEV 12 LR-WD
2	4	25 253	Connection	P-GEV 10 LR 3/8-WD
3	4	60 619	Quick-release coupling,F	3/8"
4	4	60 635	Seal kit	
5	4	60 620	Quick-release coupling,M	3/8"
6	4	60 622	Dust cap, F	3/8"
7	4	60 621	Dust cap, M	3/8"



556 13 020

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 68 150



Hoist with 1.0 t + mounting fittings/weighing cell

Pos	Qty.	Part no.	Description	Remarks
		63 68 150	Hoist 1.0t+fitt./weighing cell	
1	1	63 68 156	Bracket for hoist	
2	4	30 858	Nut	M10
3	4	30 497	Sockethead screw	MC10 x 35
4	4	31 177	Washer	10 mm
5	4	63 485	Slide bearing	
6	2	63 68 155	Pin	
7	4	33 117	Circlip	35U
8	2	31 638	Split pin	ø4 x 40
9	1	62 95 614	Pin	
10	2	68 86 764	Guide roller	
11	1	62 90 984	Guide roller	
12	2	23 178	Ball bearing	
13	2	33 227	Back ring	SS 20 x 28 x 2
14	2	31 131	Washer	12 mm
15	2	31 158	Spring washer	12 mm
16	2	30 178	Set screw	M12 x 35
17	4	31 548	Pointed screw, stainless	MSP6 x 6
18	1	33 386	Ring split	ø6 x 45
19	1	63 42 350	Weighing cell, complete	
20	1	28 850	Pressure transducer	
21	1	25 197	Plug	VS-R-1/4 WD
22	1	63 40 988	Housing	
23	2	20 175	O-ring	OR 26,2 x 3
24	2	20 898	Back ring	STR 27 x 32 x 1,3
25	1	63 40 989	Piston	
26	1	33 103	Circlip	34 I
27	1	23 163	Nut	M45 x 1,5
28	1	69 407	Hoist	
29	1	69 461	Seal kit, brake	
30	1	69 462	Seal kit, hoist	
31	1	69 463	Load-holding valve	
32	1	69 464	Seal kit, motor	
33	1	69 465	Motor for hoist	



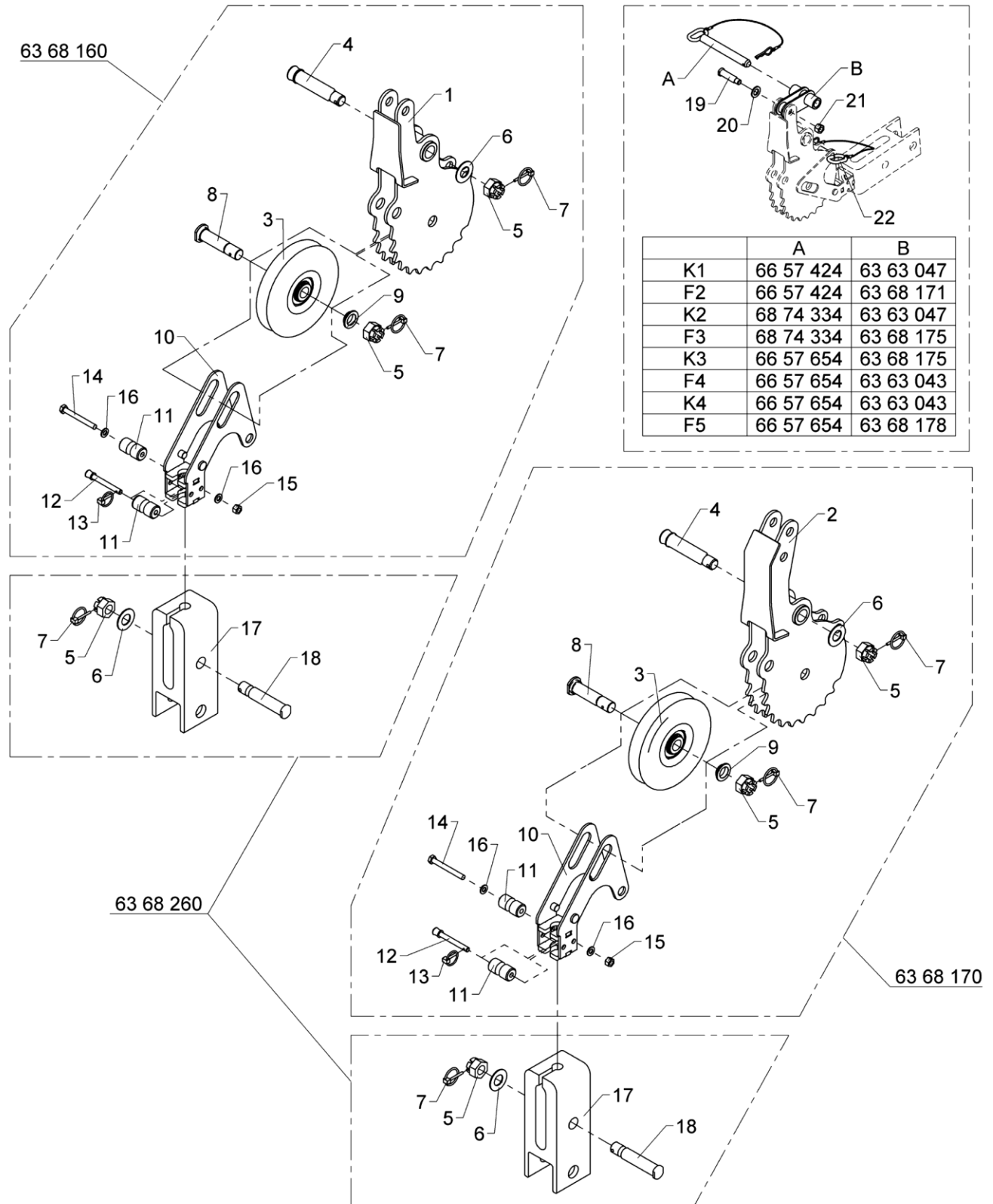
610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 13 050

63 68 260

63 68 170

Internal ref. 63 68 160



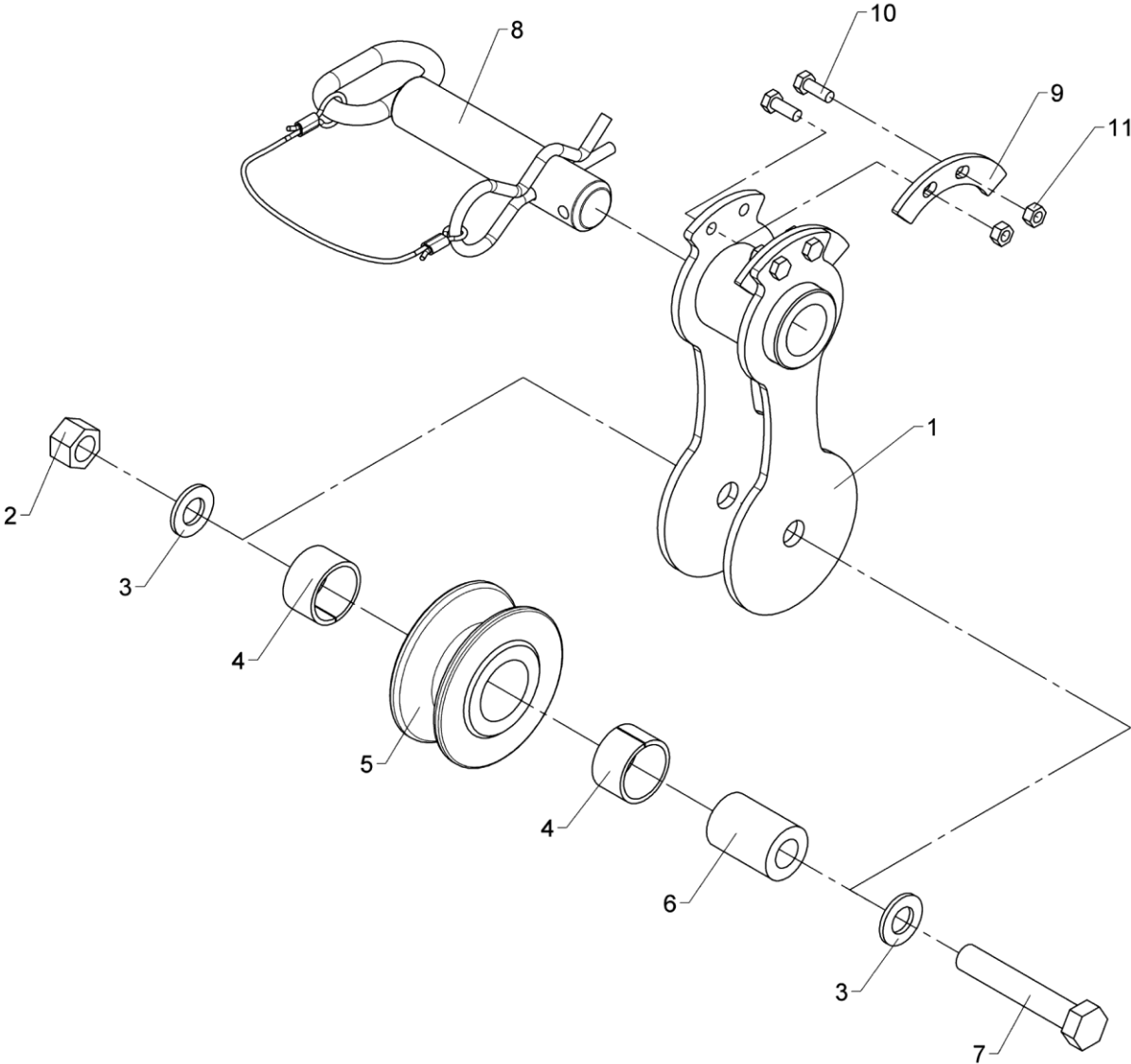
Wire sheaves, winches

Pos	Qty.	Part no.	Description	Remarks
		63 68 160		F3, K3, F4, K4, F5
		63 68 170		K1, F2, K2
		63 68 260		
1	1	63 68 161	Wire sheave (H190)	
2	1	63 68 165	Wire sheave (H162)	
3	1	63 42 290	Wire sheave with bearing	
4	1	63 04 458	Pin for suspension	
5	3	30 837	Nut	M24
6	2	31 128	Washer	24 mm
7	3	31 967	Ring split	ø4,5 x 40
8	1	63 63 031	Pin (M24 x 105)	
9	1	63 63 032	Washer for slide block	
10	1	63 63 033	Stop	
11	2	68 066	Wire guide	
12	1	63 63 037	Pin	
13	1	33 385	Ring split	ø4,5 x 27
14	1	30 164	Steel bolt	M10 x 90
15	1	30 888	Lock nut	
16	2	31 177	Washer	10 mm
17	1	63 68 159	Counterweight (ø8 wire)	
18	1	63 40 959	Pin	
19	1	63 63 095	Pin ((ø20 x 58)	
20	1	31 179	Washer	20 mm
21	1	30 892	Lock nut	M16
22	1	63 01 166	Lock pin with split pin	ø20



610K-MC, 610K-MCS, 610K-RC,
710K-RCS

63 63 090
Internal ref. 63 63 100



Armsystem Boom system.	K4	K5	K5/MF6	
Kran navn Boom Section.	K2	K2	K2	K4

Wire roller guide

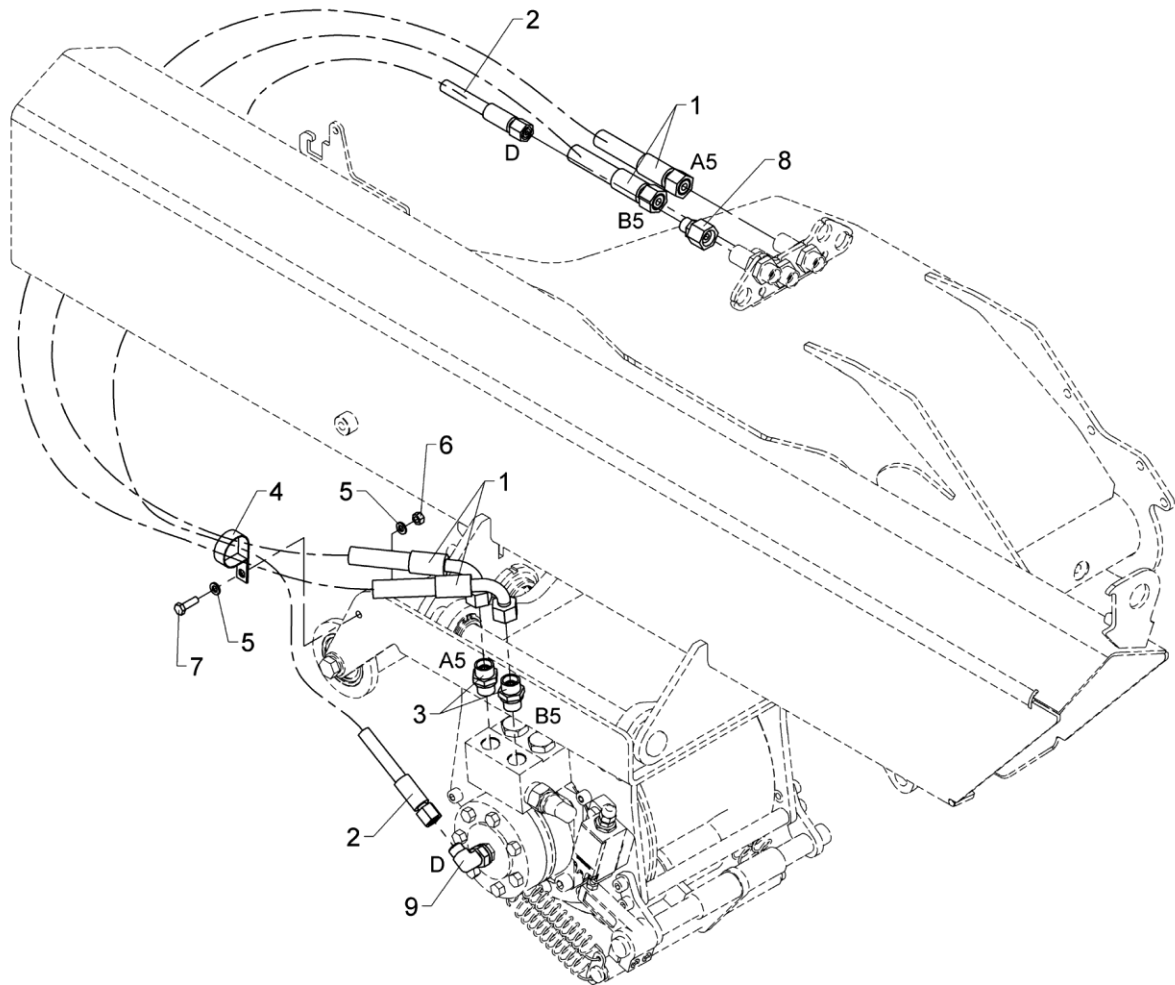
Pos	Qty.	Part no.	Description	Remarks
		63 63 100		
		63 63 090		
1	1	63 63 096	Suspension, wire roller guide	
2	1	30 891	Lock nut	M14
3	2	31 178	Washer	14 mm
4	2	23 302	Bushing	MB 3020 DU
5	1	68 070	Wire guide	
6	1	68 85 504	Distance pipe	
7	1	30 214	Steel bolt	M14 x 80
8	1	63 04 266	Lock pin with split pin	
9	2	63 63 098	Lock plate	
10	4	30 112	Set screw, stainless	M6 x 16
11	4	30 854	Nut, stainless	M6



556 13 200

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 68 190



556 13 200

From loader 1330001

To loader

Created 30-06-17

Modified 12-12-18

Hydraulic system, winch

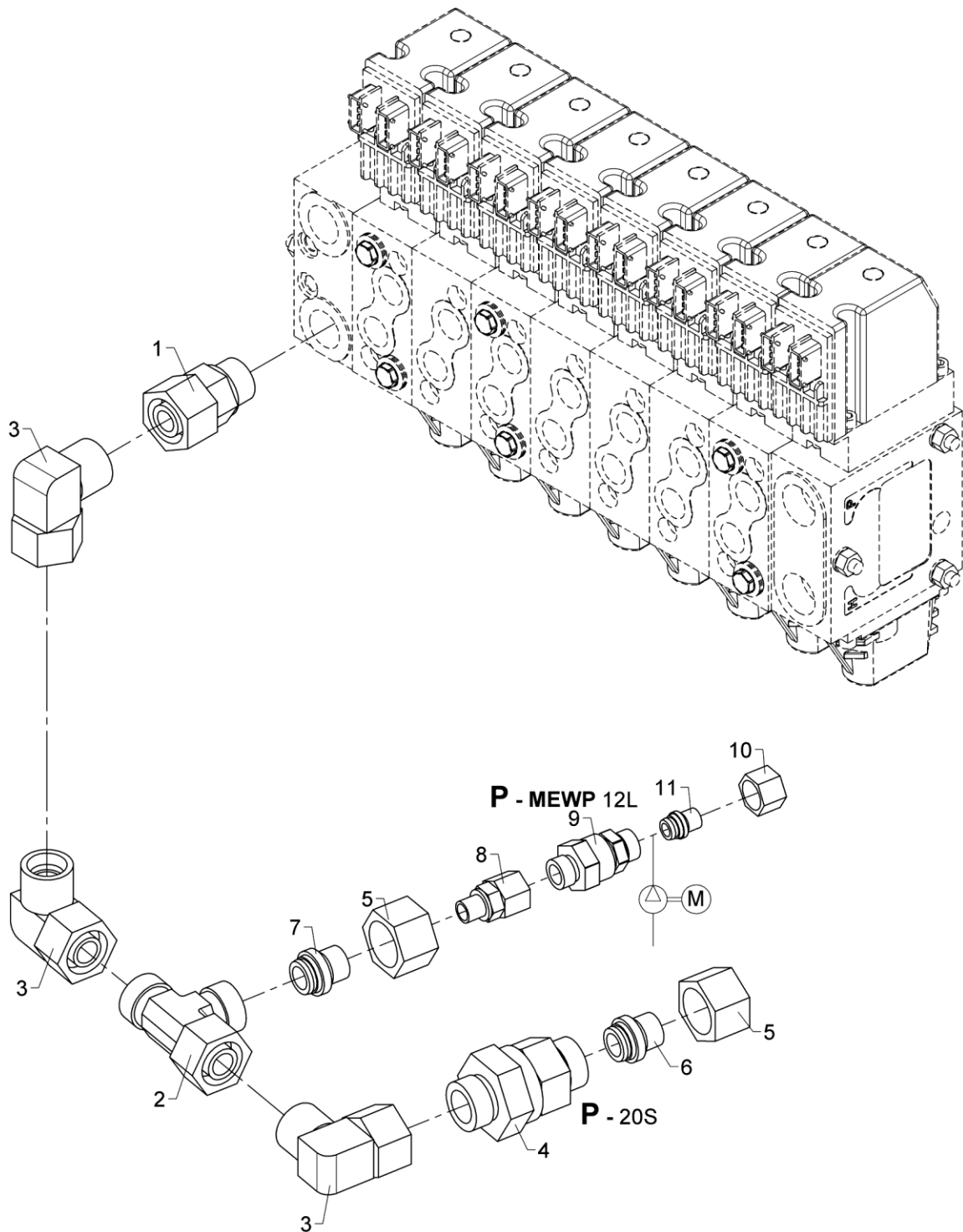
Pos	Qty.	Part no.	Description	Remarks
1	2	00 15 480	Hose	
2	1	62 656	Hose	
3	2	25 127	Connection	P-GEV 12 LR-WD
4	1	31 868	Clip 32 mm	
5	2	32 302	Face washer, stainless	6 mm
6	1	30 854	Nut, stainless	M6
7	1	30 113	Set screw, stainless	M6 x 20
8	1	26 101	Reducing connection	REDSDN 12/8 L
9	1	26 898	Elbow connection	8 mm - 1/4"



556 15 040

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 63 68 700



556 15 040

From loader 1330001

To loader

Created 05-04-19

Modified 18-11-19

Parts for emergency pump (MEWP)

Pos	Qty.	Part no.	Description	Remarks
1	1	26 358	Connection	EGESD 20 SR-WD
2	1	26 362	Connection	ELSD 20 S
3	3	26 198	Elbow connection	EWVD 20 S-SV
4	1	26 844	Check valve	P-RW 20 S
5	2	26 109	Coupling nut	M 20 S
6	1	26 361	Blanking plug	VSD 20 S
7	1	25 585	Plug	VSD 20 S
8	1	25 241	Connection	EGESD 12 LR 1/4-WD
9	1	60 491	Check valve	RS 12 L A3L
10	1	25 183	Coupling nut	M 12 L
11	1	26 180	Blanking plug	VSD 12 L



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 16 070

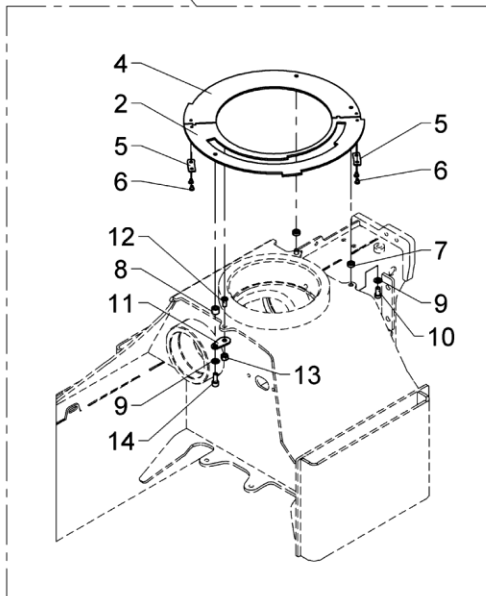
63 67 870

63 67 860

63 67 850

Internal ref. 63 67 840

6367870
(C=kl.12)

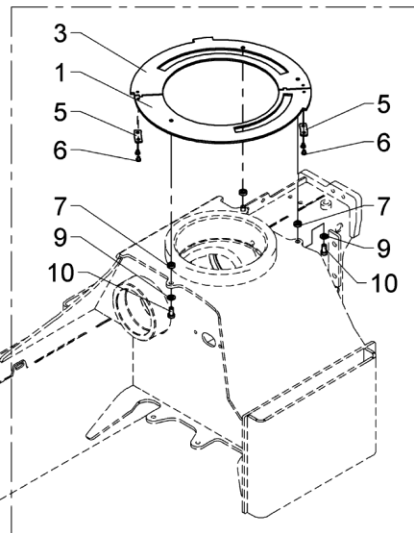


6367840

15
17

6367850

16
17



6367860
(C=kl.6)

Cam disc kit

Pos	Qty.	Part no.	Description	Remarks
		63 67 840		CBS, 2CYBEL, QOPS
		63 67 850		2LMB, 2CYBEL, QOPS
		63 67 860		
		63 67 870		
1	1	63 67 501	Cam disc (C = 6 o'clock)	
2	1	63 67 503	Cam disc (C = 12 o'clock)	
3	1	63 67 502	Cam disc (C = 6 o'clock)	
4	1	63 67 504	Cam disc (C = 12 o'clock)	
5	2	63 67 506	Connection	
6	4	32 514	Screw M5 x 6, cylinder head	MC5 x 6
7	3	64 591	Spacer 15/ø8.2 x 5	
8	1	64 592	Spacer 15/ø8.2 x 12	
9	4	31 147	Face washer, 8 mm	
10	3	32 478	Screw	MC8 x 16
11	1	63 67 505	Bracket (C = 12 o'clock)	
12	1	32 481	Screw	MC8 x 16
13	1	30 886	Lock nut, stainless	M8
14	1	30 438	Screw	MC8 x 20
15	1	63 67 443	Fitting, sensor, right	
16	1	63 67 444	Fitting, sensor, left	
17	4	32 507	Cylinder screw 8 x 12	MC8 x 12



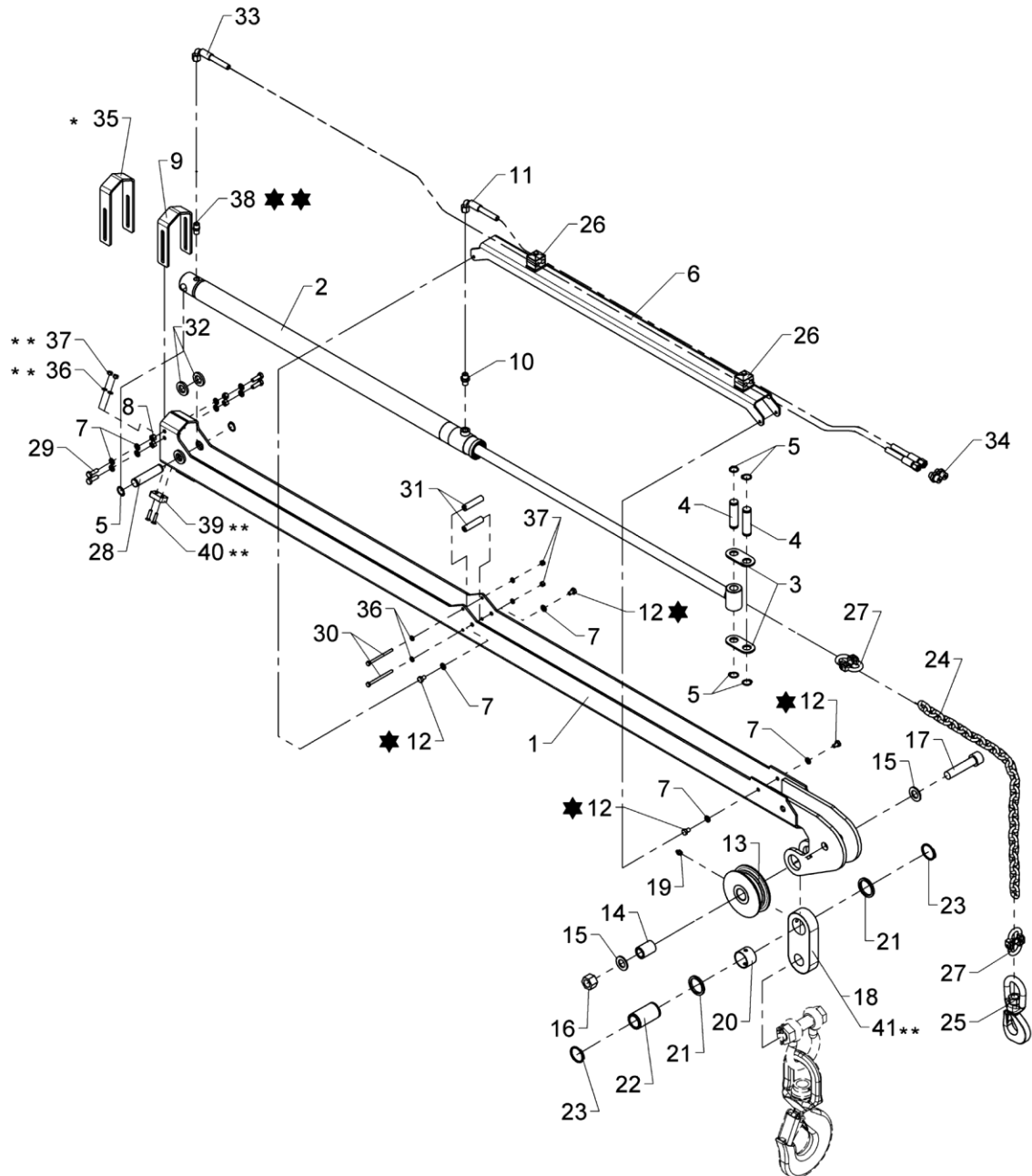
610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 16 110

85 02 970

85 02 960

Internal ref. 85 02 910



★ Loctite 243

★★ Loctite 577

*K3 - 1800K/2630K

** 610K/810K

Equipment for glass container

Pos	Qty.	Part no.	Description	Remarks
		85 02 910	Equipment for bottle container	
		85 02 960	Container handling equipment	1800K/2630K K3
		85 02 970	Container handling equipment	610K/810K K1,K2
1	1	85 02 842	Boom,bottle contain.handl.syst	
2	1	12 43 204	Telescopic cylinder	
3	2	85 02 874	Fitting	
4	2	85 02 804	Bolt	Ø20 x 75
5	6	33 108	Circlip	20U
6	1	85 02 934	End plate	
7	12	31 147	Face washer, 8 mm	
8	4	30 886	Lock nut, stainless	M8
9	1	85 02 894	Bracket	
10	1	25 109	Connection	GES 8 LR-WD
11	1	62 579	Hose	1/4X1800
12	4	30 130	Set screw, stainless	M8 x 12
13	1	64 074	Wire sheave	
14	1	85 02 794	Hub	Ø30/20,5 x 41,5
15	2	31 179	Washer	20 mm
16	1	30 894	Lock nut	M20
17	1	30 485	Screw	MC20 x 100
18	1	85 02 784	Hook suspension	
19	1	31 318	Lubricator	1/8" RG
20	1	23 333	Bushing	PM 4030 DX
21	2	64 557	Distance ring Ø50x5	Ø50/40,03 x 4,5
22	1	85 02 774	Hub	Ø40/30,5 x 70
23	2	33 121	Circlip	40U
24	1	62 177	Steel chain	KL 7-8 (mtr.) 1 1/2 meter pr.enhed.
25	1	62 128	Hook	
26	2	31 418	Clamp, double	2 x 12 mm
27	2	62 178	Connection for steel chain	
28	1	85 02 864	Bolt	Ø20 x 91
29	4	31 009	Set screw	M8 x 25
30	2	30 196	Steel bolt, stainless	M6 x 80
31	2	56 513	Hose	
32	2	85 02 954	Spacer	Ø35/20,5 x 5
33	1	62 552	Hose	1/4" x 2650 V/O
34	2	25 244	Connection	GES 8 LR 3/8-WD
35	1	85 02 884	Profile	K3 - 1800K/2630K
36	8	32 302	Face washer, stainless	6 mm
37	6	30 884	Lock nut, stainless	M6
38	1	25 112	Connection	GES 8 LRK - 25112



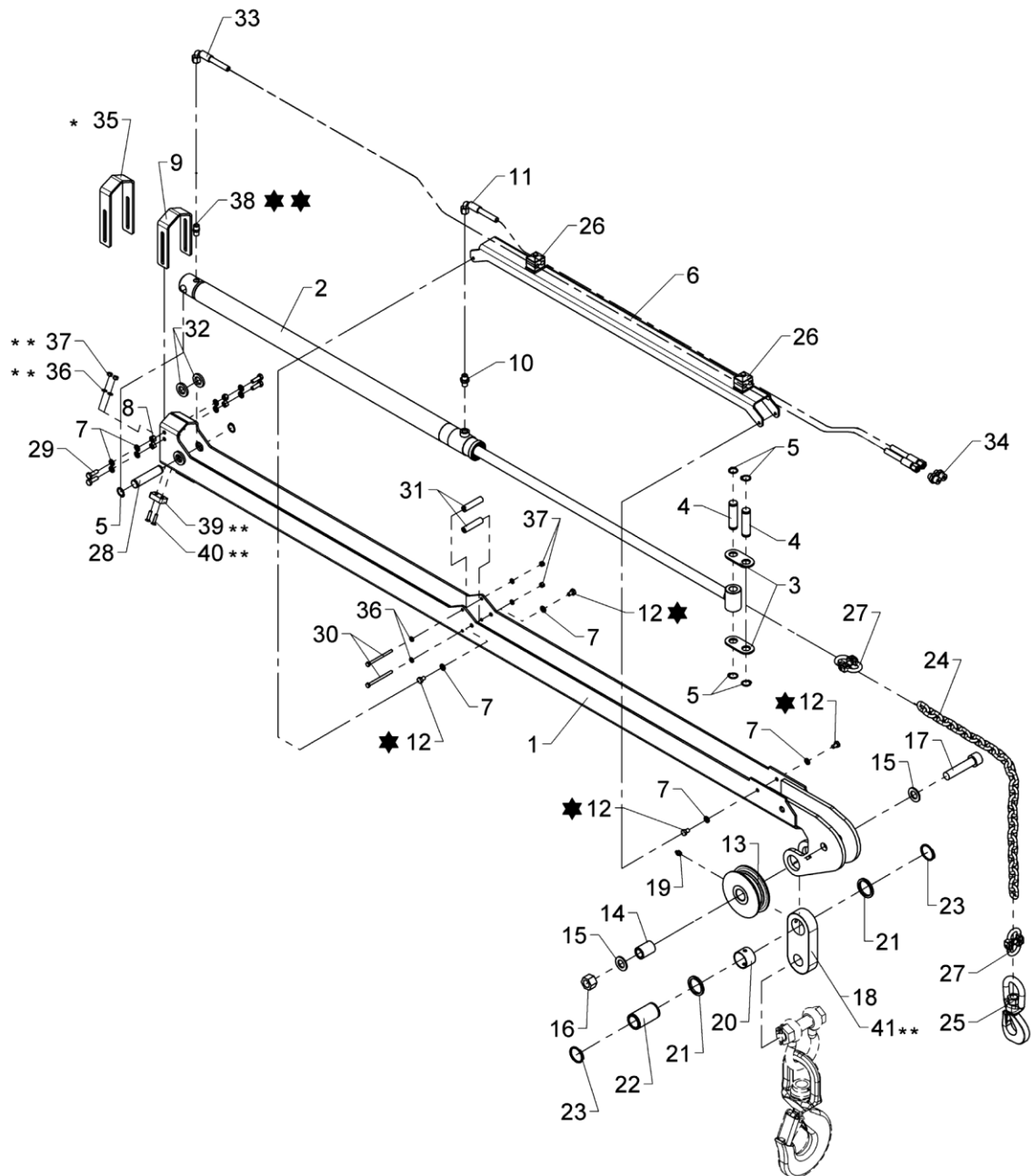
610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 16 110

85 02 970

85 02 960

Internal ref. 85 02 910



★ Loctite 243

★★ Loctite 577

*K3 - 1800K/2630K

** 610K/810K

556 16 110

From loader 1330001

To loader

Created 22-01-15

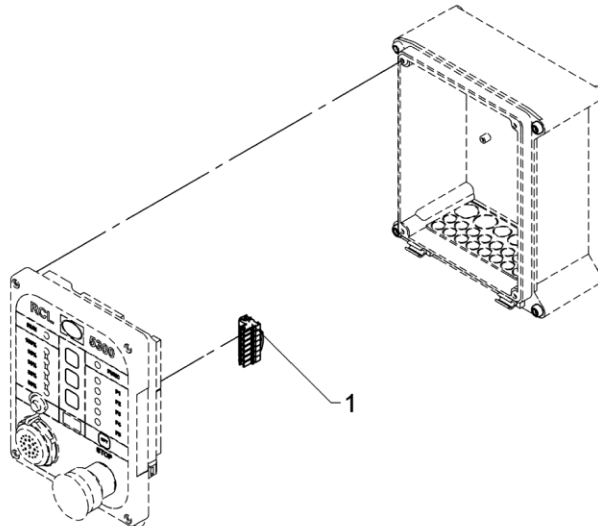
Modified 02-07-18

Equipment for glass container

Pos	Qty.	Part no.	Description	Remarks
39	2	85 02 994	Spacer 40 x 25 x 12	610K/810K
40	4	32 261	Countersunk screw	MK6 x 25
41	1	85 02 984	Arm f. bottle container,susp.	610K/810K



610K-MC, 610K-MCS, 610K-RC, 710K-RCS



556 20 010

From loader 1330001

To loader

Created 15-01-13

Modified 01-01-01

CAN termination, RCL53xx

Pos	Qty.	Part no.	Description	Remarks
1	1	29 340	CAN termination/RCL53xx	

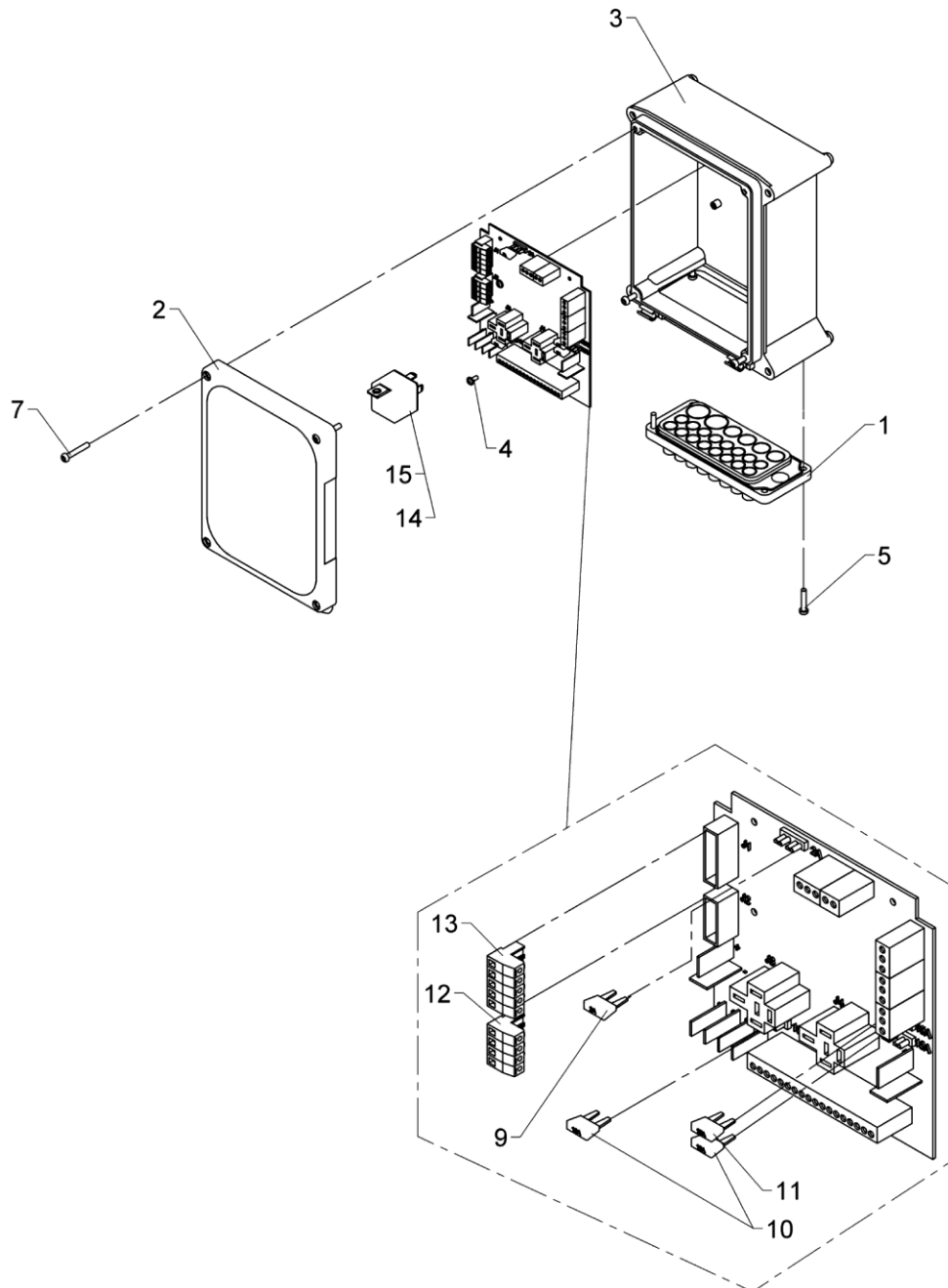


BOM obsolete

556 20 015

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 70 03 690



BOM obsolete

556 20 015

EJB5380

From loader 1330001

To loader

Created 05-01-18

Modified 01-01-01

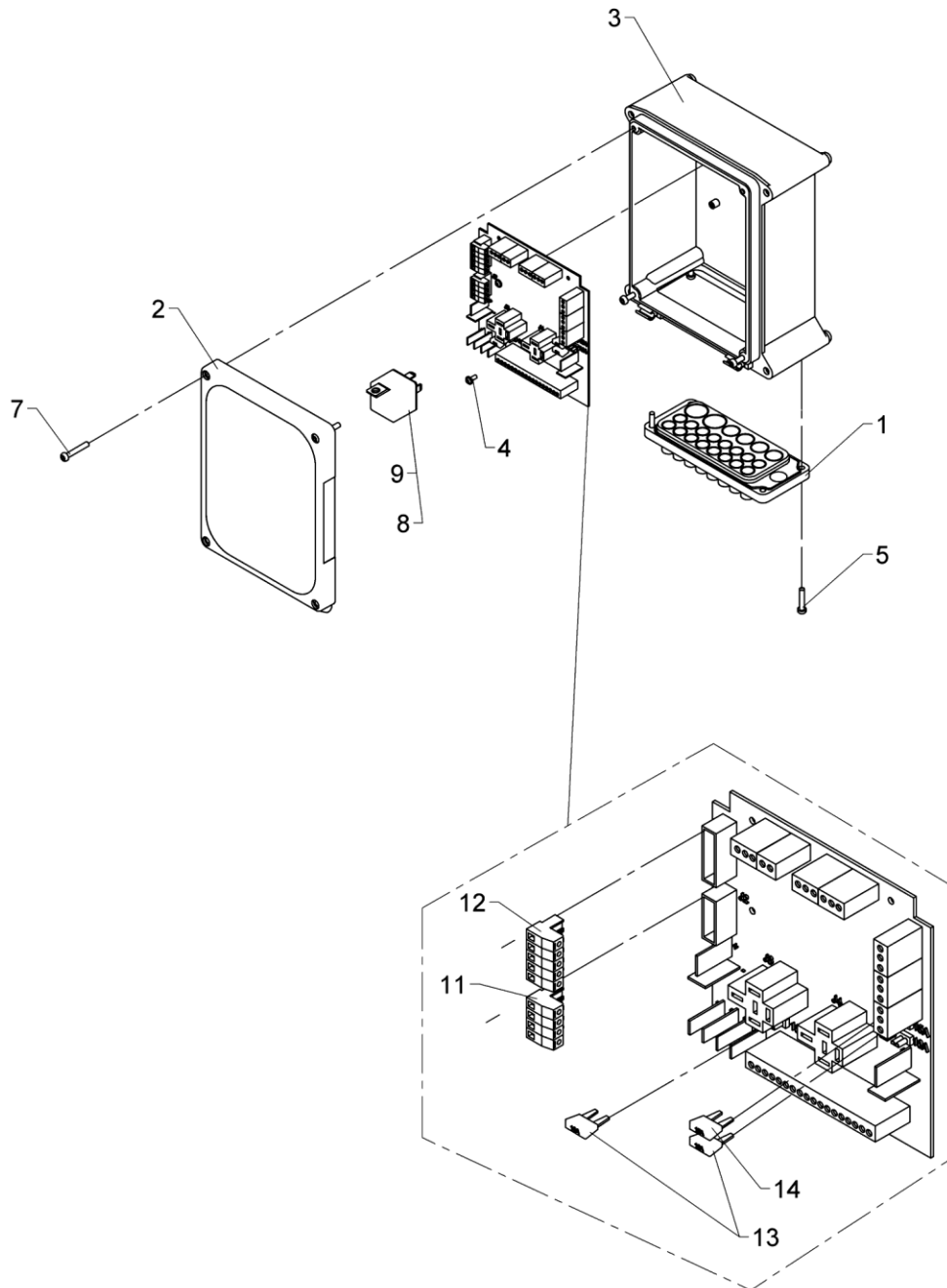
Pos	Qty.	Part no.	Description	Remarks
1	1	29 307	Cable lead-in	
2	1	29 347	RCL 5300 indicator panel	
3	1	29 304	Bottom f. RCL-box incl. hinge	
4	6	30 361	Screw, stainless	3,0 x 8
5	4	30 346	Screw, stainless	4,0 x 20
6	4	30 340	Screw, stainless	6,0 x 25
7	4	30 347	Screw, stainless	4,0 x 25
8	1	29 473	EJB5380	
9	1	29 369	Fuse 2A MINI	
10	2	27 822	Fuse 10A MINI	
11	1	29 370	Fuse 15A MINI	
12	1	29 331	Plug, 4-polar	
13	1	29 887	Plug, 5-polar	
14	1	27 342	Relay, 24V	
15	1	27 340	Relay, 12 V	



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 20 015 A

Internal ref. 70 03 690



EJB5380

556 20 015 A

From loader 1330001

To loader

Created 07-01-19

Modified 01-01-01

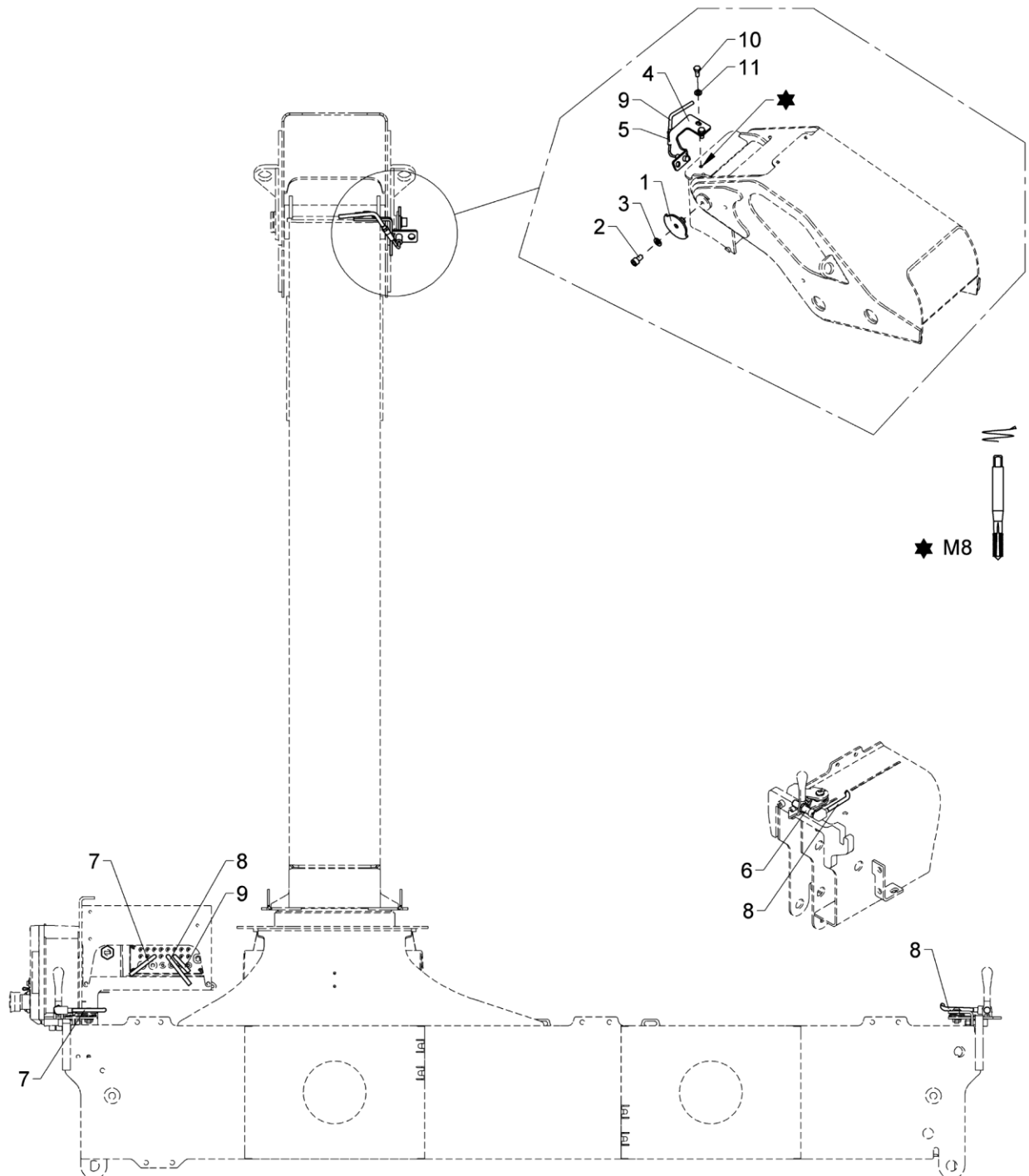
Pos	Qty.	Part no.	Description	Remarks
1	1	29 307	Cable lead-in	
2	1	29 347	RCL 5300 indicator panel	
3	1	29 304	Bottom f. RCL-box incl. hinge	
4	6	30 361	Screw, stainless	3,0 x 8
5	4	30 346	Screw, stainless	4,0 x 20
6	4	30 340	Screw, stainless	6,0 x 25
7	4	30 347	Screw, stainless	4,0 x 25
8	1	27 342	Relay, 24V	
9	1	27 340	Relay, 12 V	
10	1	29 473	EJB5380	
11	1	29 331	Plug, 4-polar	
12	1	29 887	Plug, 5-polar	
13	2	27 822	Fuse 10A MINI	
14	1	29 370	Fuse 15A MINI	



556 20 020

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 70 09 750



BEHEW

556 20 020

From loader 1330001

To loader

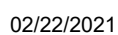
Created 07-07-16

Modified 20-06-17

Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 423	Cam disc HEW and QOPS	
2	1	30 964	Screw	MC10 x 16
3	1	31 565	Washer, stainless	10 mm
4	1	63 67 422	Brackets, HEW sensor	
5	1	29 282	Proximity switch M12-4mm NO	
6	2	29 257	Proximity switch M12x44, 4mm	
7	1	28 117	Cable with plug	
8	1	28 077	Cable with plug	
9	1	29 224	Cable with socket, 5 m	
10	2	30 132	Set screw, stainless	
11	2	31 147	Face washer, 8 mm	



Internal ref. 70 09 960



BEHEW

556 20 025

From loader 1330001

To loader

Created 01-05-17

Modified 12-03-18

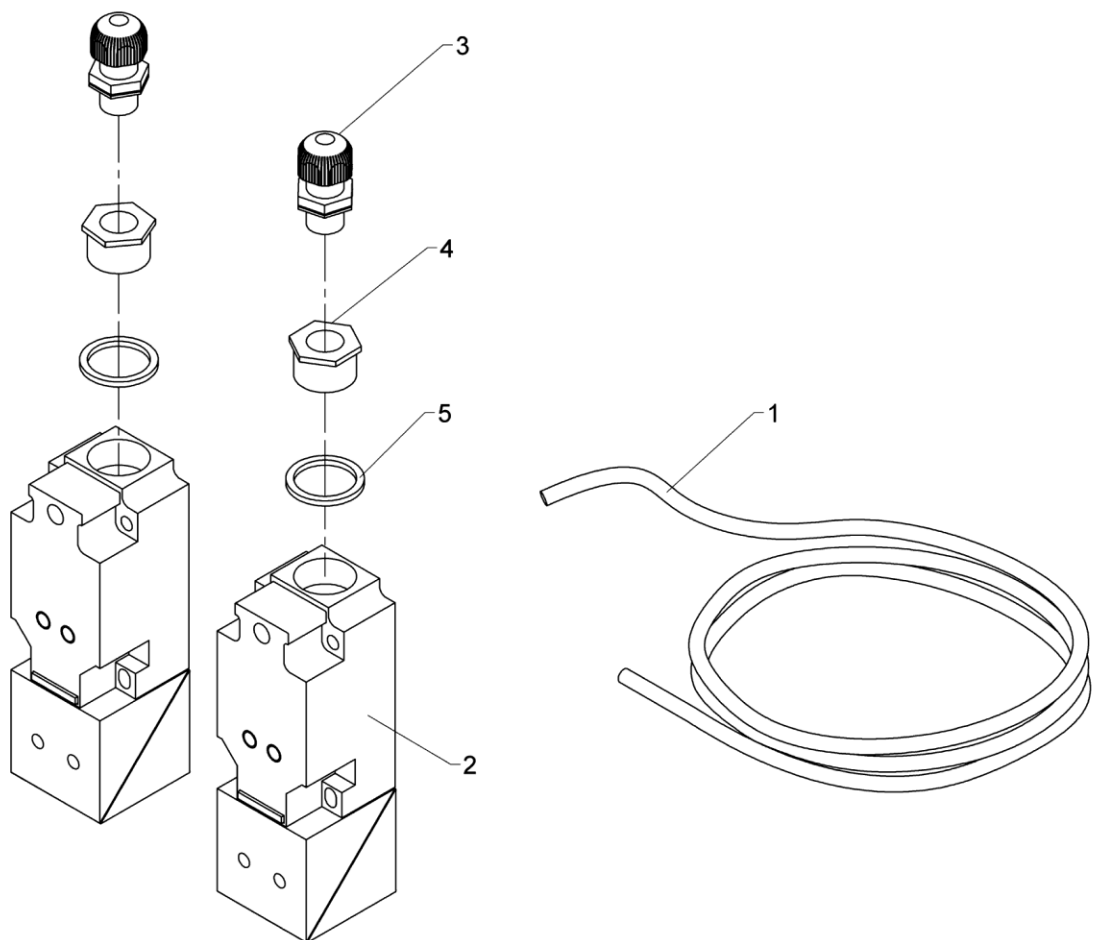
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 423	Cam disc HEW and QOPS	
2	1	30 964	Screw	MC10 x 16
3	1	31 565	Washer, stainless	10 mm
4	1	63 67 422	Brackets, HEW sensor	
5	1	29 282	Proximity switch M12-4mm NO	
6	1	29 223	Cable with socket, 2 m	
7	1	29 224	Cable with socket, 5 m	
8	1	29 224	Cable with socket, 5 m	
9	2	30 132	Set screw, stainless	
10	2	31 147	Face washer, 8 mm	
11	2	29 736	Switch M12 5-polar	
12	2	29 737	Switch, metal	
13	2	29 738	Tumbler switch + guide roller	
14	1	61 917	Torsion balancer Type 4	
15	4	32 268	Screw, stainless	4,0 x 16
16	1	32 302	Face washer, stainless	6 mm
17	1	30 854	Nut, stainless	M6



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 20 030

Internal ref. 70 06 330



CYW

556 20 030

From loader 1330001

To loader

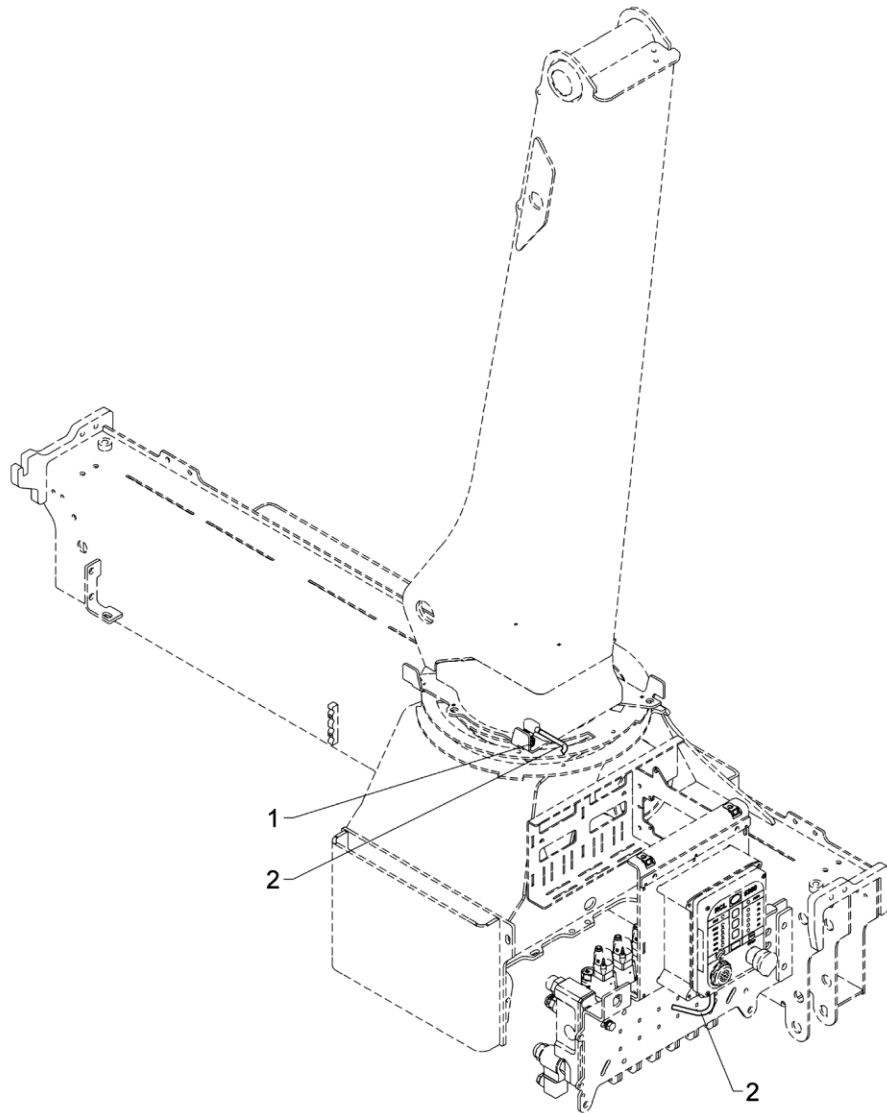
Created 21-02-13

Modified 13-07-16

Pos	Qty.	Part no.	Description	Remarks
1	1	28 262	Cable 4 x 0.75	8 m
2	2	27 598	Proximity switch	
3	2	28 459	Connection	
4	2	29 200	Socket M12/M20	
5	2	28 402	Sealing ring	



610K-MC, 610K-MCS, 610K-RC,
710K-RCS



2-stage LMB

556 20 040

From loader 1330001
To loader

Created 29-06-16
Modified 01-01-01

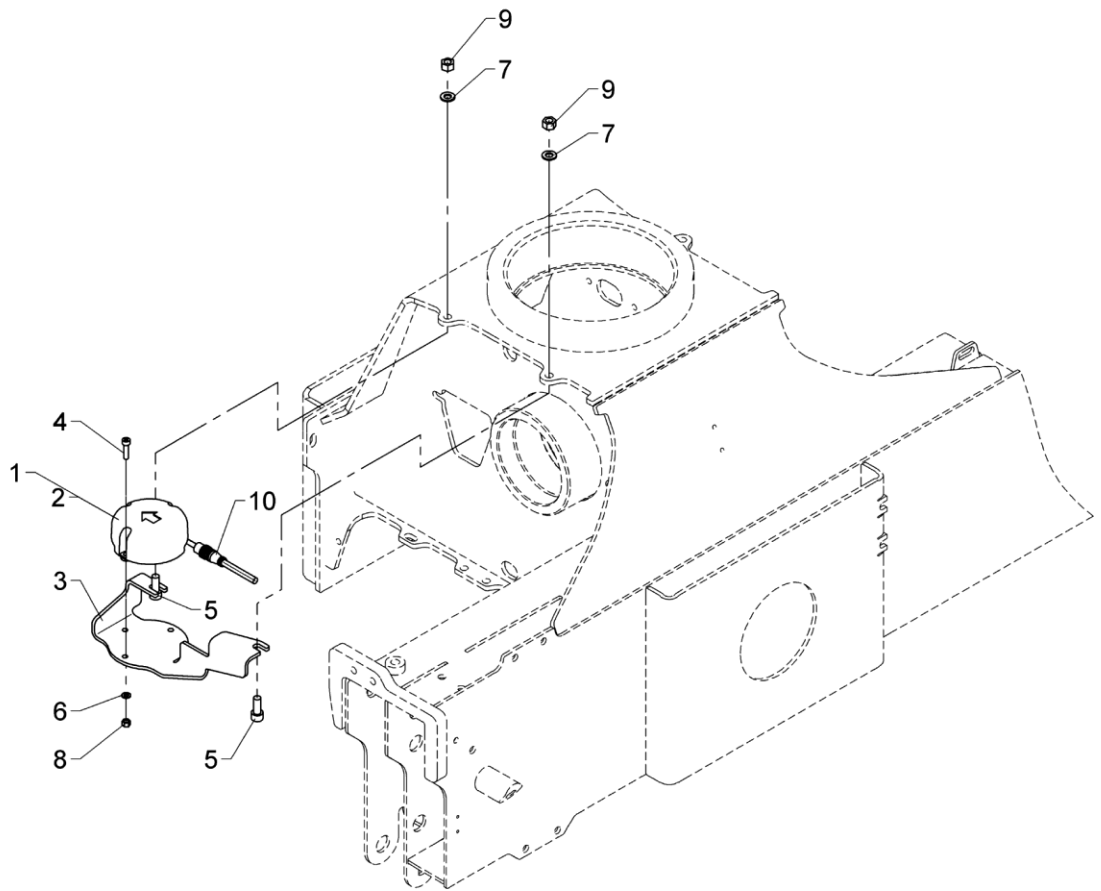
Pos	Qty.	Part no.	Description	Remarks
1	1	29 447	Proximity switchM12 8mm PNP-NO	
2	1	28 077	Cable with plug	



556 20 050

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

70 09 910
Internal ref. 70 09 790



EVS

556 20 050

From loader 1330001

To loader

Created 29-06-16

Modified 20-04-18

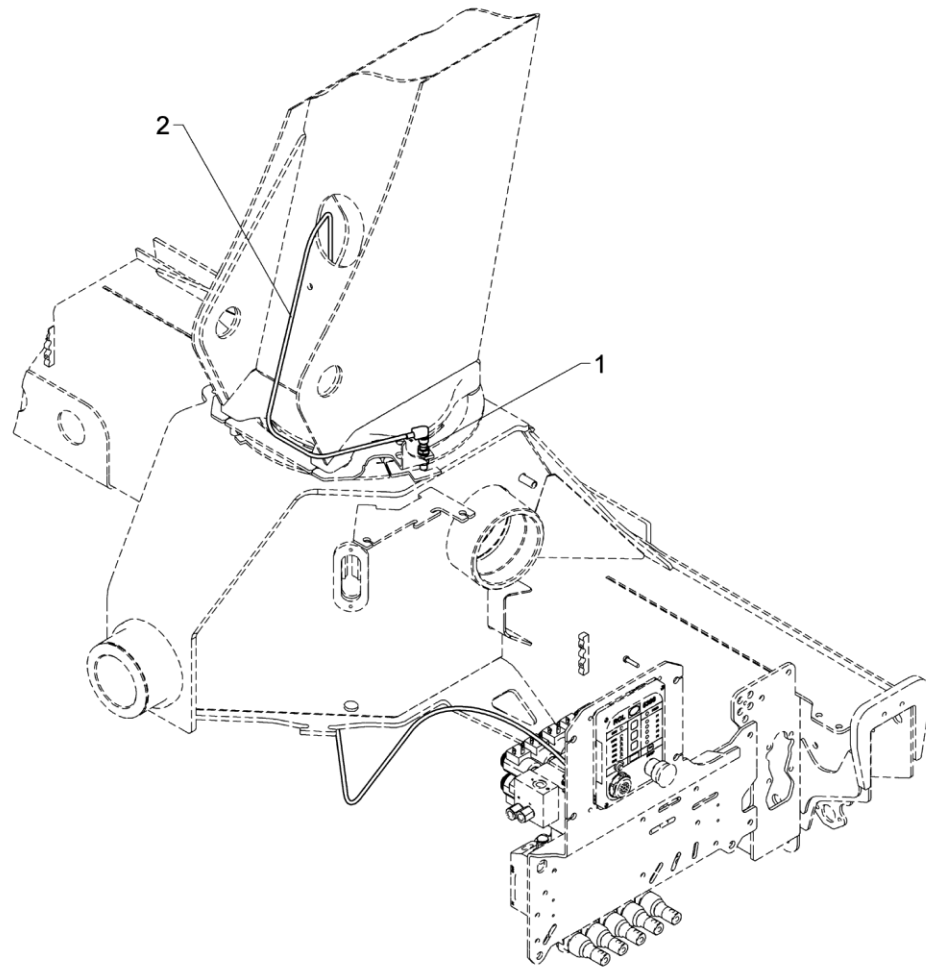
Pos	Qty.	Part no.	Description	Remarks
1	1	29 426	Electronic inclinometer,single	7009790
2	1	29 425	Inclinometer, redundant	7009910
3	1	63 67 038	Brackets, EVS sensor	
4	3	31 590	Sockethead screw	MC5 x 20
5	2	30 438	Screw	MC8 x 20
6	3	32 308	Washer	5 mm
7	2	31 147	Face washer, 8 mm	
8	3	30 859	Lock nut, stainless	
9	2	30 886	Lock nut, stainless	M8
10	1	29 486	Plug M12, termination	



556 20 060

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 70 07 330



556 20 060

From loader 1330001

To loader

Created 04-10-12

Modified 01-01-01

CBS - Calibrate Bypass Sensor

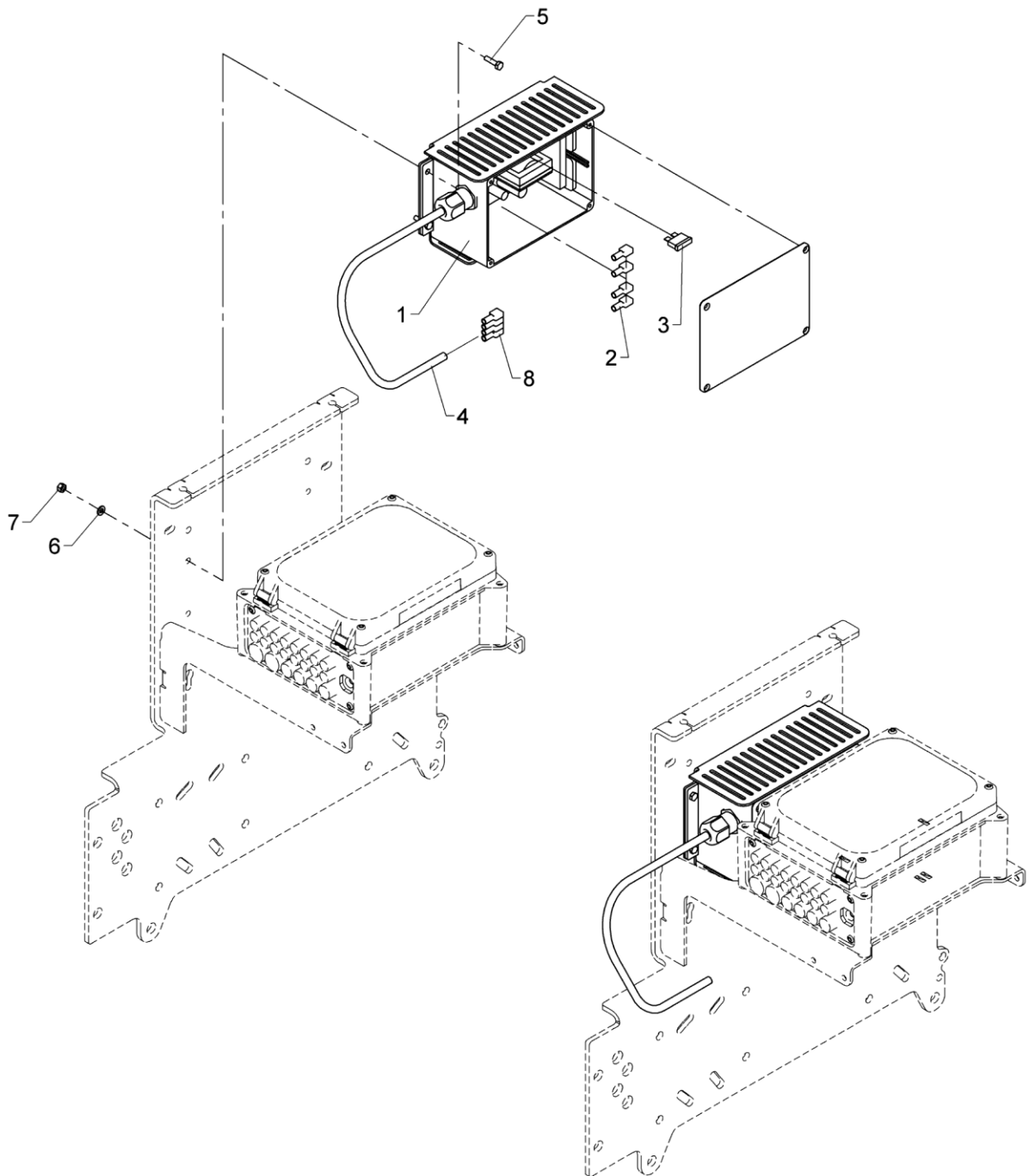
Pos	Qty.	Part no.	Description	Remarks
1	1	29 447	Proximity switchM12 8mm PNP-NO	
2	1	28 077	Cable with plug	2,7 m



556 20 070

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 70 09 770



556 20 070

From loader 1330001

To loader

Created 30-06-16

Modified 09-07-18

12 V converter

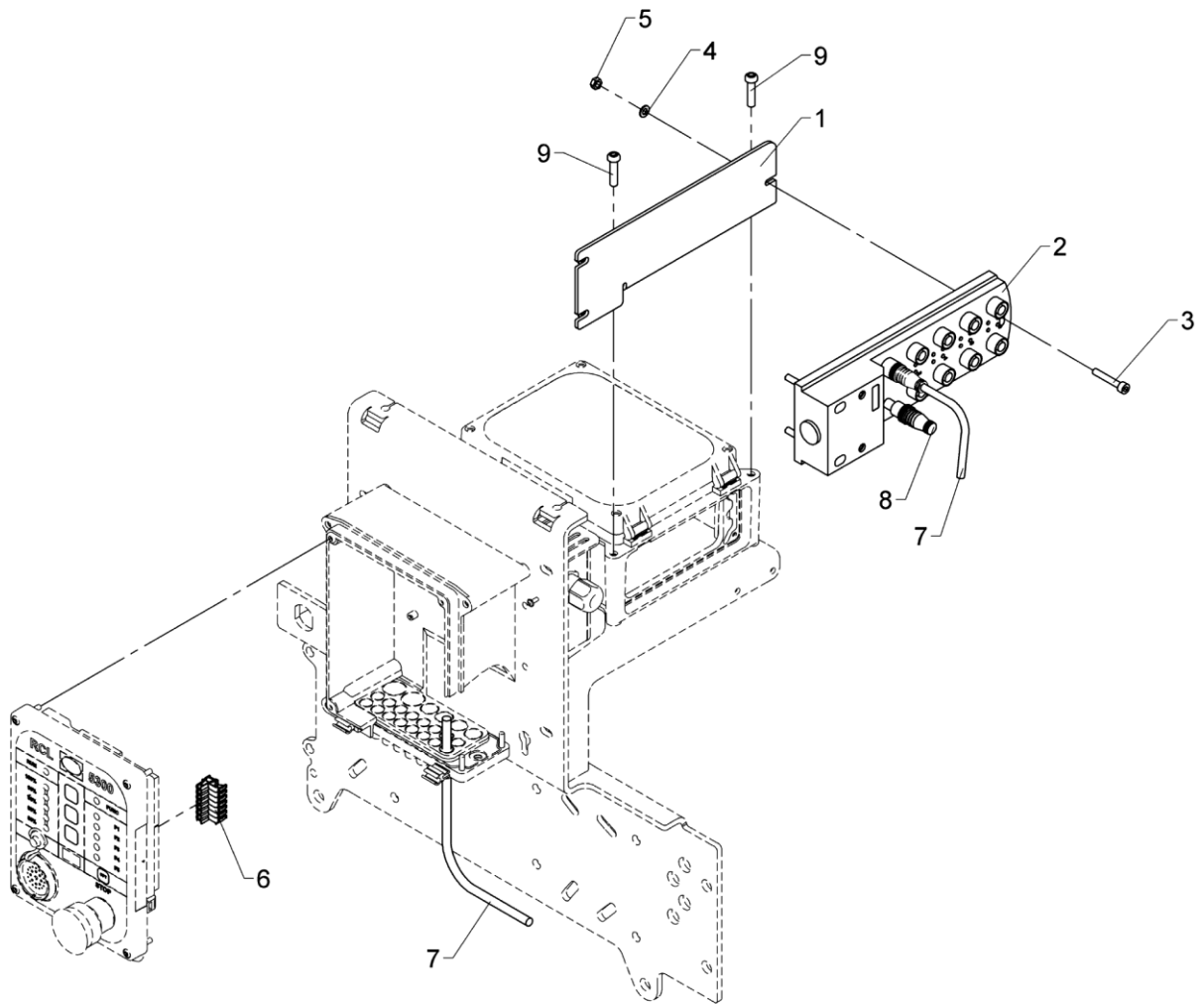
Pos	Qty.	Part no.	Description	Remarks
1	1	29 478	Converter, 12-24 V, complete	
2	4	27 428	Clip	
3	1	27 378	Fuse 25 Amp	
4	1	28 278	Cable 4 x 2.5	
5	4	30 125	Set screw	M4 x 16
6	4	31 188	Washer, stainless	4 mm
7	4	30 857	Lock nut	M4
8	4	27 428	Clip	



556 20 080

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 70 09 640



CR2033

556 20 080

From loader 1330001

To loader

Created 29-06-16

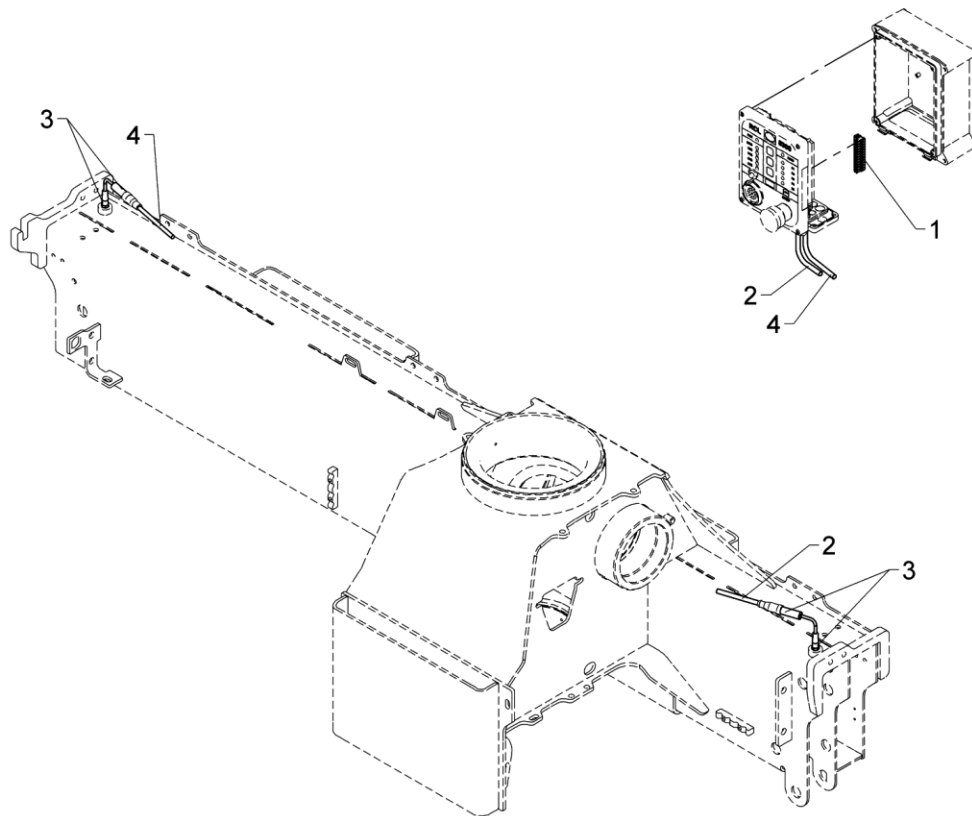
Modified 02-01-18

Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 904	Bracket	
2	1	29 470	IO module CR2033	
3	3	30 425	Screw	MC5 x 30
4	3	32 308	Washer	5 mm
5	3	30 853	Nut, stainless	M5
6	1	29 318	Plug, 7-polar for RCL 53XX	
7	1	29 456	CAN cable, M12, 2 m, female	
8	1	29 486	Plug M12, termination	
9	2	30 340	Screw, stainless	6,0 x 25



610K-MC, 610K-MCS, 610K-RC,
710K-RCS

Internal ref. 70 07 080



CYL

556 20 100

From loader 1330001

To loader

Created 28-02-19

Modified 01-01-01

Pos	Qty.	Part no.	Description	Remarks
1	1	29 322	Plug, 12-polar for RCL 53XX	
2	1	29 223	Cable with socket, 2 m	
3	2	29 282	Proximity switch M12-4mm NO	
4	1	29 224	Cable with socket, 5 m	

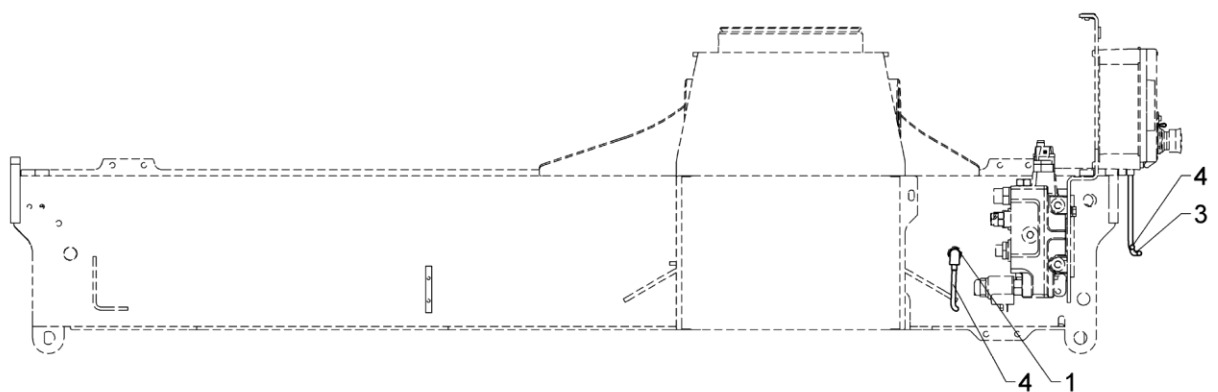
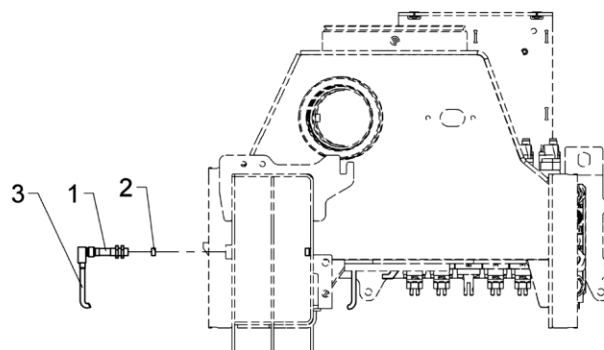
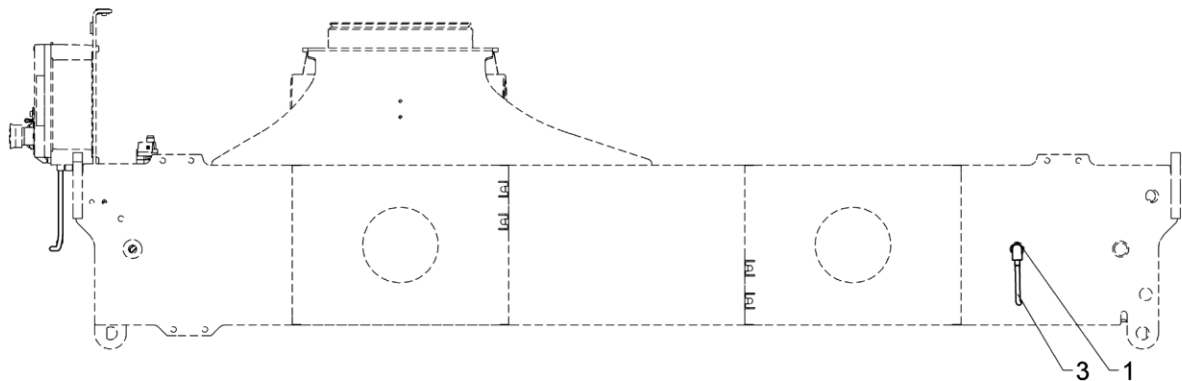


BOM obsolete

556 20 105

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 70 09 710



BOM obsolete

556 20 105

CYBEL, single extension

From loader 1330001
To loader 1330043
Created 11-07-16
Modified 01-01-01

Pos	Qty.	Part no.	Description	Remarks
1	2	29 259	Magnet proximity switch M12	
2	2	29 499	Magnet ø12x6	
3	1	28 077	Cable with plug	
4	1	28 117	Cable with plug	

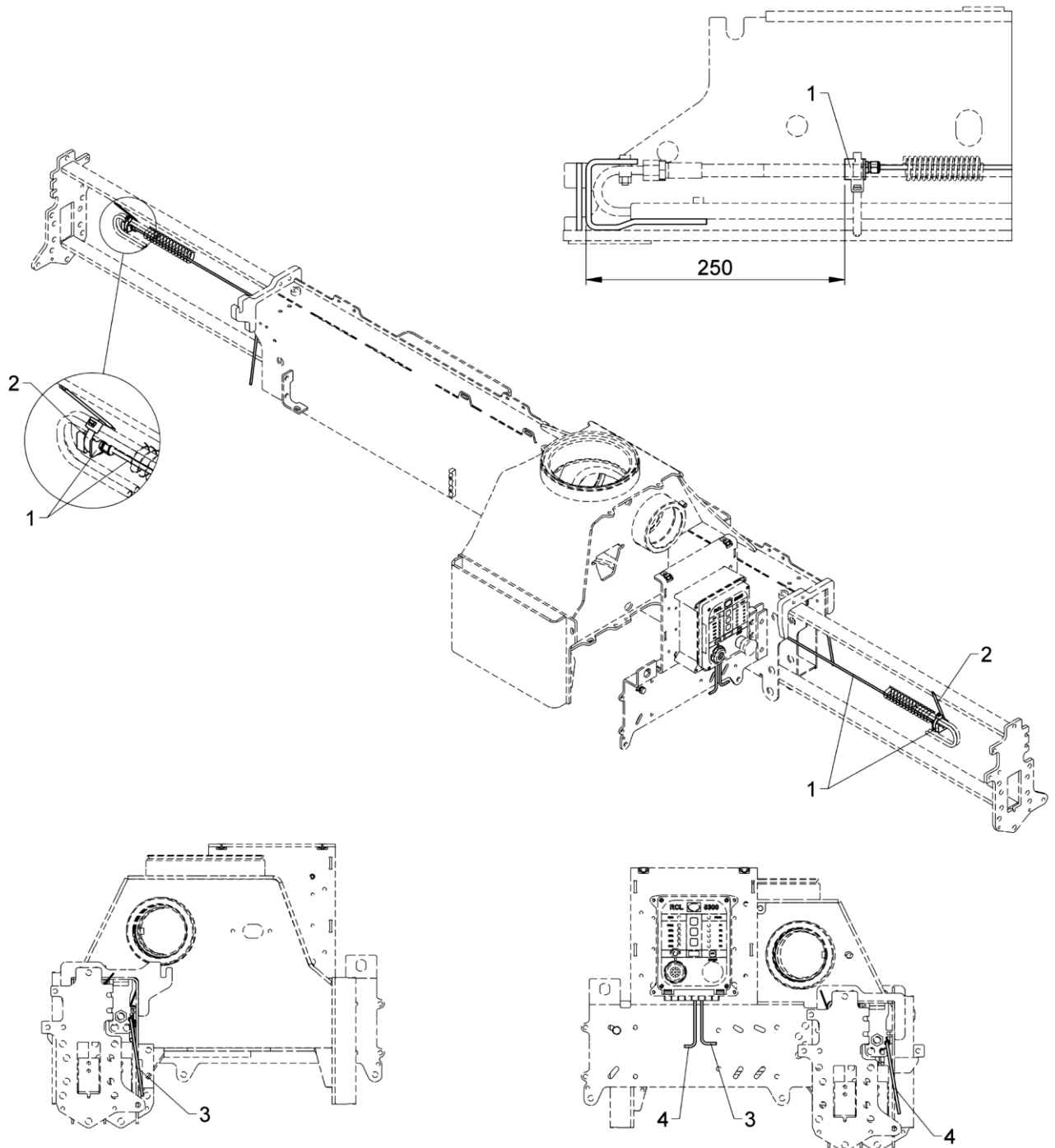


BOM obsolete

556 20 110

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 70 09 720



BOM obsolete

556 20 110

CYBEL double extension

From loader 1330001
To loader 1330043
Created 10-01-17
Modified 01-01-01

Pos	Qty.	Part no.	Description	Remarks
1	2	29 862	Tilt switch 2.0 m cable	
2	2	27 275	Cable tie, black, 7.6x385mm	
3	1	29 264	Cable 5 m, M8 socket	
4	1	29 265	Cable 2 m, M8 socket	

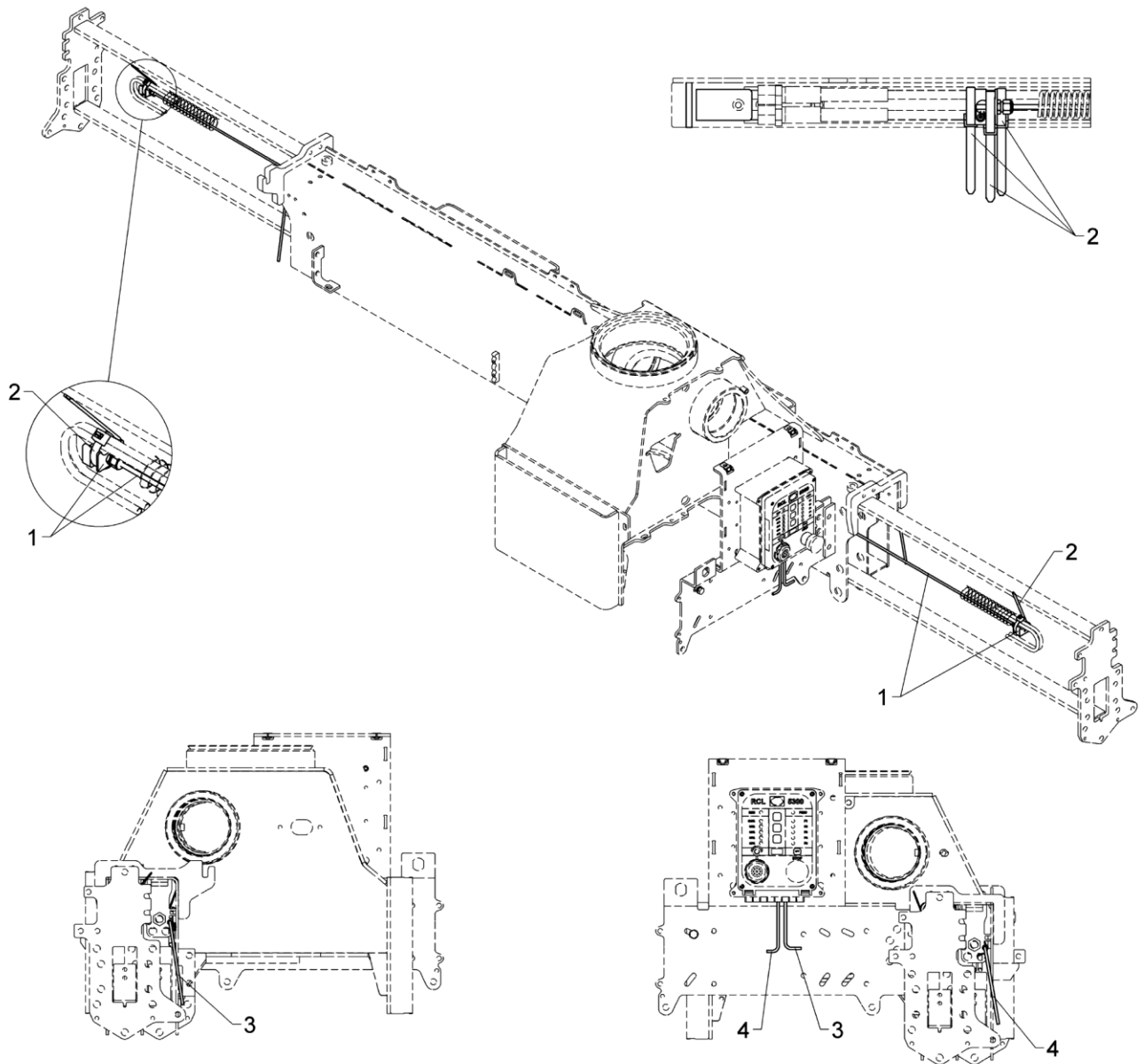
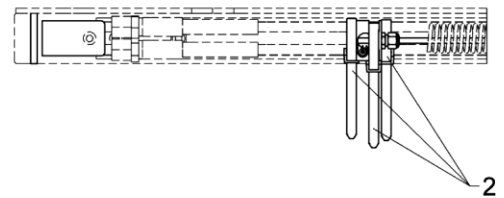
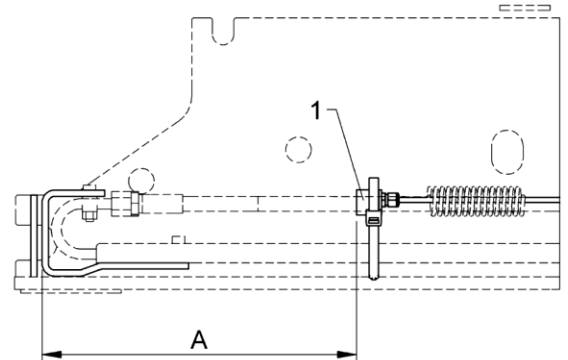


610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 20 115 A

Internal ref. 70 09 720

	A
D: 5200	250 mm
S: 3400	435 mm
S: 4400	435 mm



CYBEL

556 20 115 A

From loader 1330044

To loader

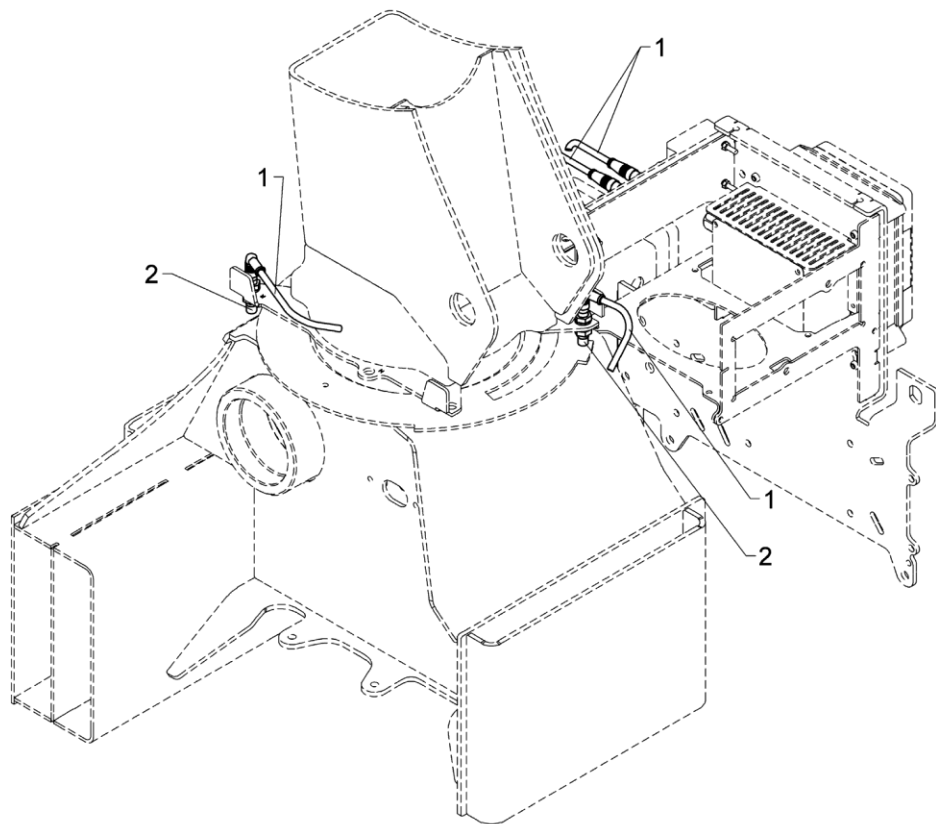
Created 24-04-17

Modified 01-01-01

Pos	Qty.	Part no.	Description	Remarks
1	2	29 862	Tilt switch 2.0 m cable	
2	6	27 275	Cable tie, black, 7.6x385mm	
3	1	29 264	Cable 5 m, M8 socket	
4	1	29 265	Cable 2 m, M8 socket	



610K-MC, 610K-MCS, 610K-RC,
710K-RCS



2CYBEL

556 20 120

From loader 1330001

To loader

Created 11-07-16

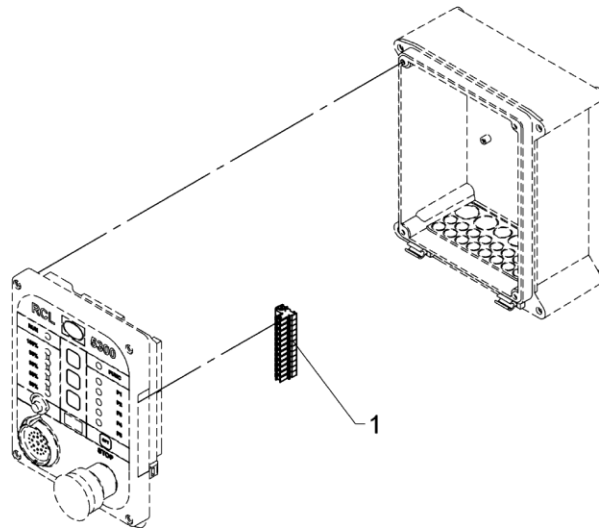
Modified 22-12-16

Pos	Qty.	Part no.	Description	Remarks
1	2	29 509	Cable M12, 3,0m	
2	2	29 447	Proximity switchM12 8mm PNP-NO	



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 70 07 990



PAS

556 20 130

From loader 1330001
To loader
Created 24-05-13
Modified 01-01-01

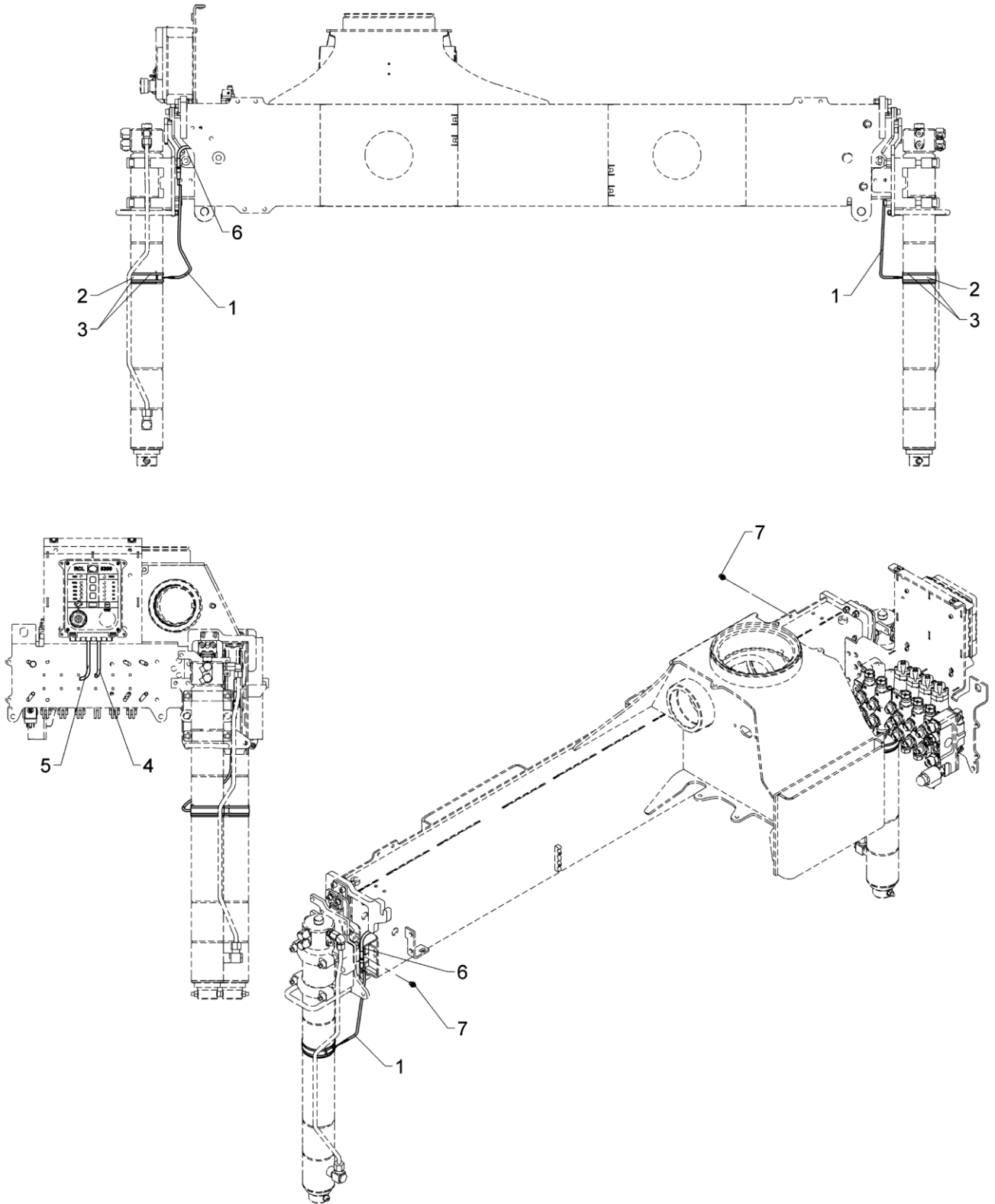
Pos	Qty.	Part no.	Description	Remarks
1	1	29 322	Plug, 12-polar for RCL 53XX	



556 20 150

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 70 09 740



556 20 150

From loader 1330001

To loader

Created 24-10-16

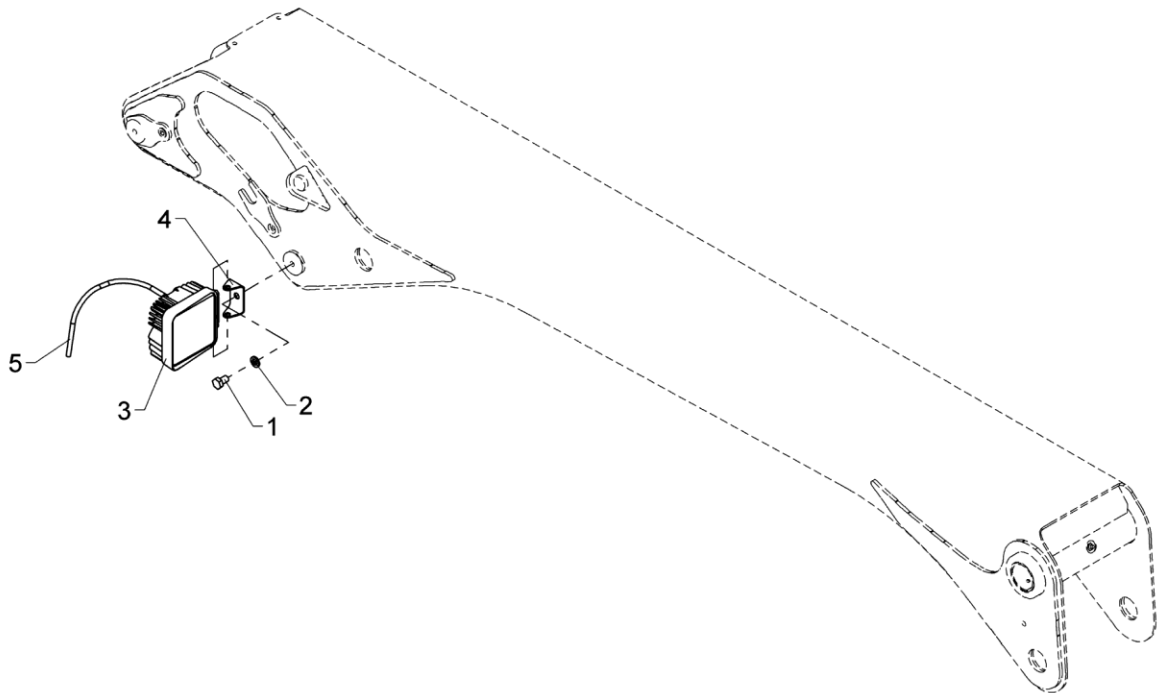
Modified 02-02-17

Alarm flash on stabilizer legs

Pos	Qty.	Part no.	Description	Remarks
1	2	29 445	Cable, M8 - PUR 3-polar	2,0 m
2	2	29 432	Alarm flash, yellow 24V, 24 cm	
3	4	27 275	Cable tie, black, 7.6x385mm	
4	1	29 482	Cable M8, 2 m, female, 3 polar	
5	1	29 483	Cable M8, 5 m, female, 3 polar	
6	2	29 863	M8 cable, M-F, 3-polar, 4.3 m	
7	2	29 437	Safety plug M8x1, socket	



610K-MC, 610K-MCS, 610K-RC,
710K-RCS



Spotlight, boom

556 20 170

From loader 1330001

To loader

Created 30-06-16

Modified 01-01-01

Pos	Qty.	Part no.	Description	Remarks
1	1	31 510	Set screw, stainless	M10 x 16
2	1	31 571	Spring washer, stainless	10 mm
3	1	29 400	Spotlight LED 27 W	
4	1	70 04 091	Fittings, projector	
5	1	29 462	Cable, LED spotlight, 9.0m	

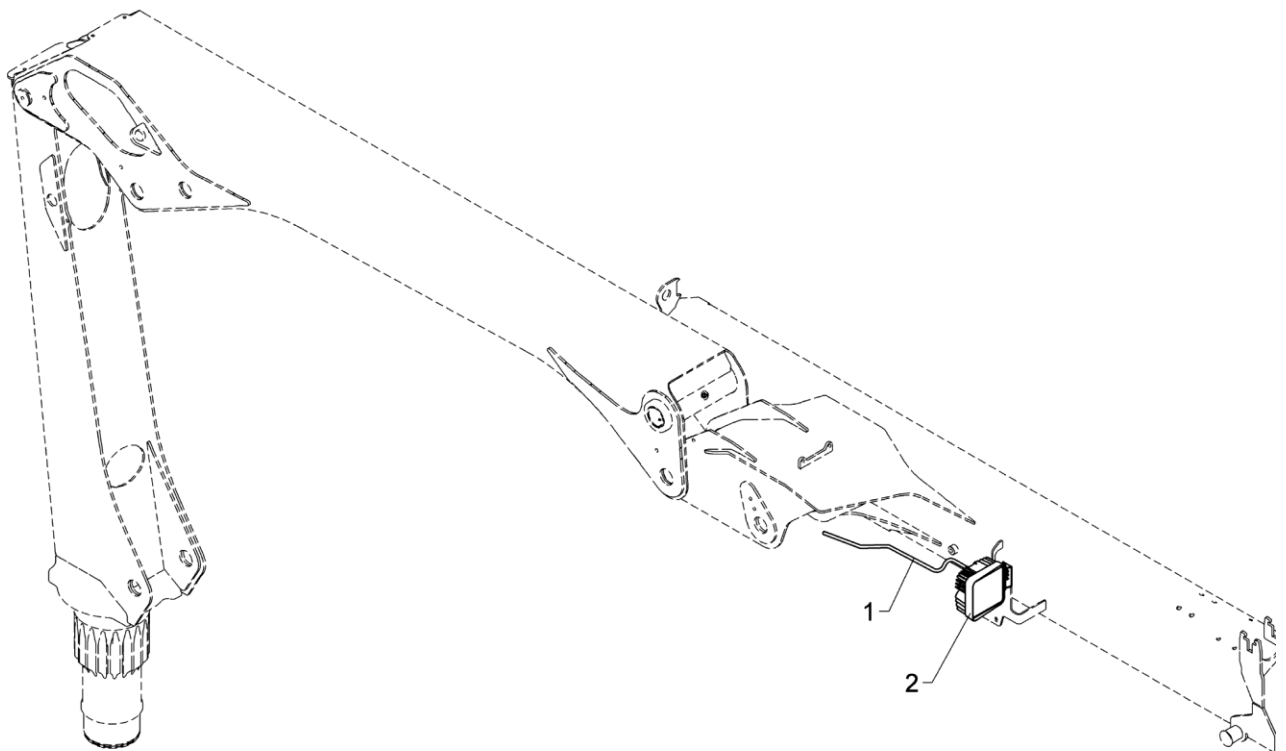
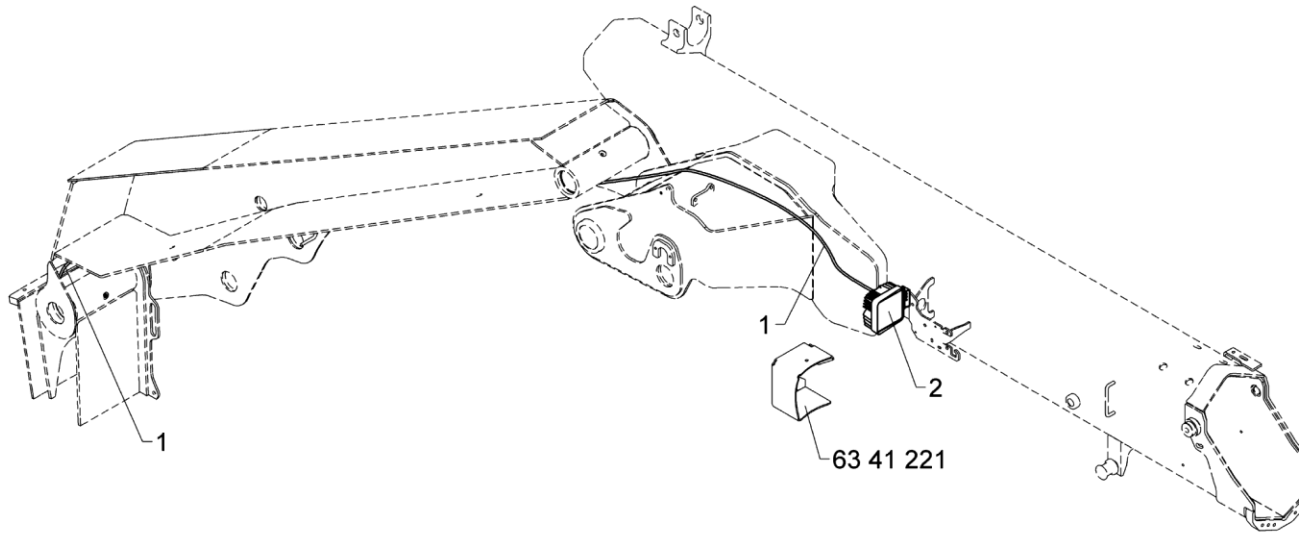


BOM obsolete

556 20 180

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 70 06 580



610K, 810K

BOM obsolete

556 20 180

Spotlight, jib

From loader 1330001
To loader
Created 26-11-12
Modified 25-11-16

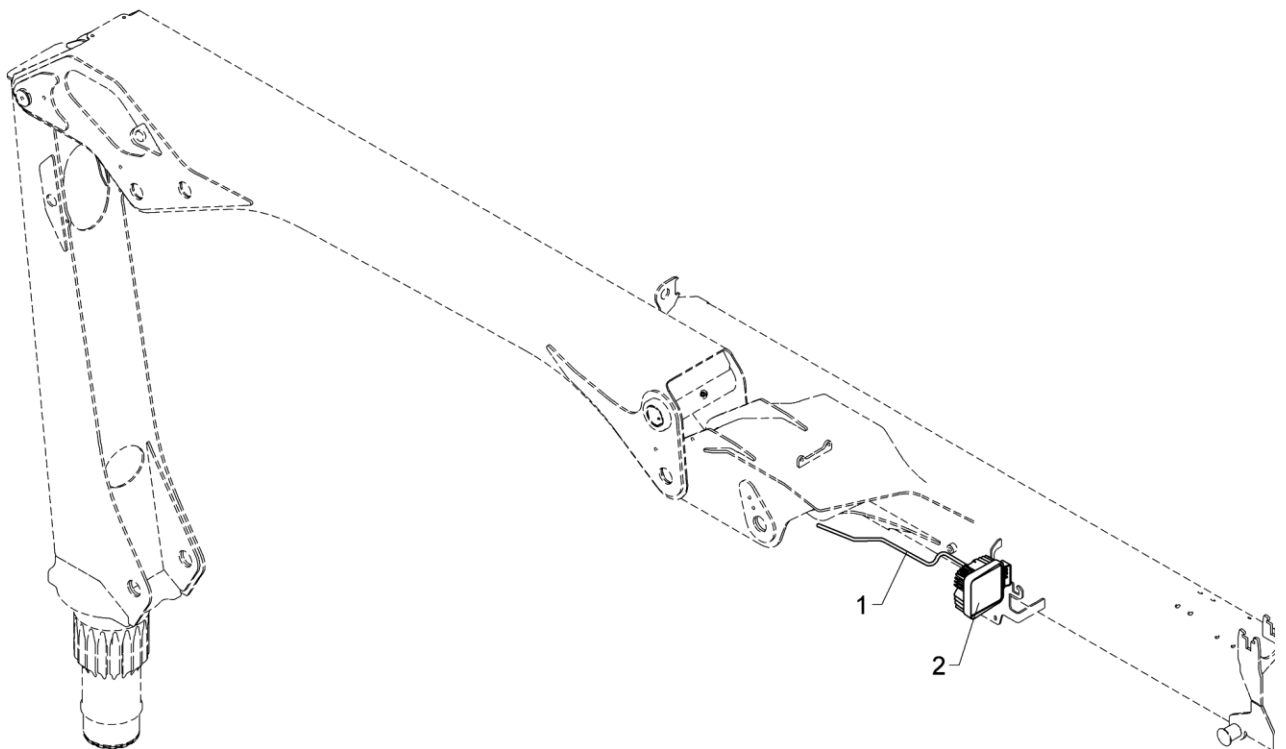
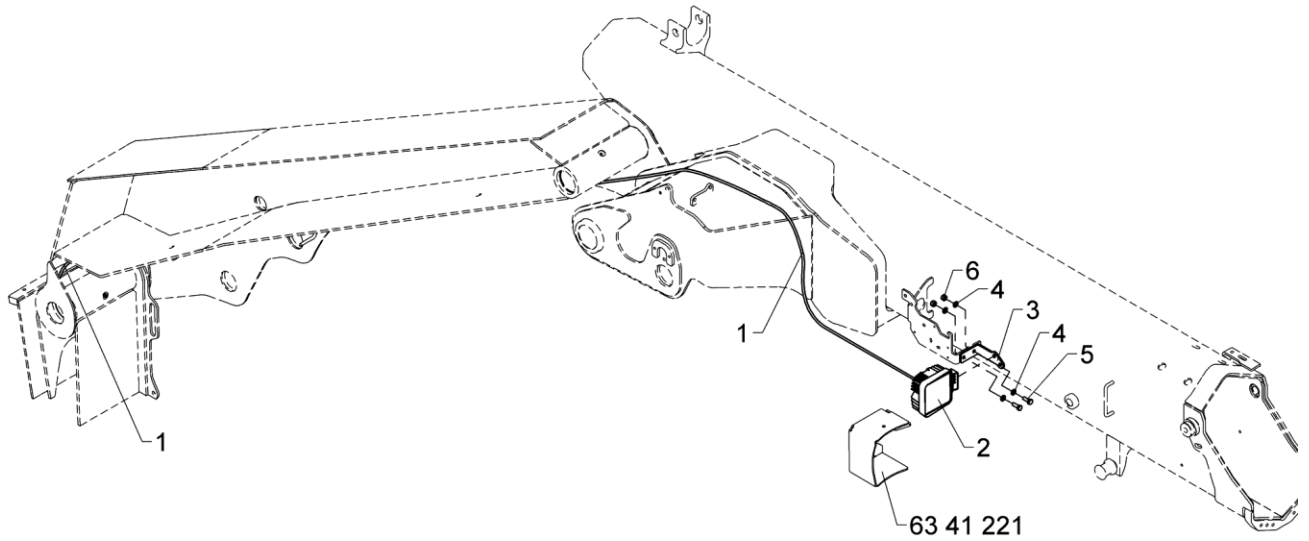
Pos	Qty.	Part no.	Description	Remarks
1	1	29 462	Cable, LED spotlight, 9.0m	
2	1	29 400	Spotlight LED 27 W	



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 20 180 A

70 07 090
Internal ref. 70 06 580



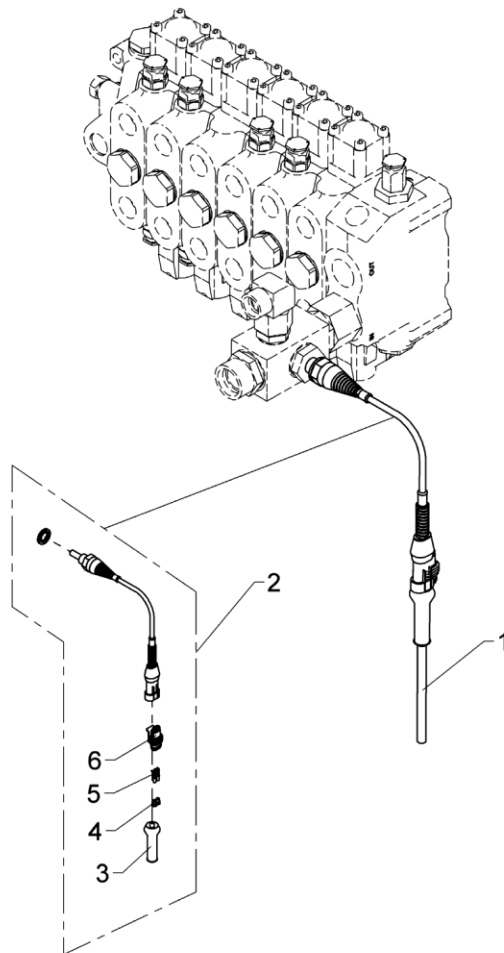
610K, 810K

Spotlight, jib

Pos	Qty.	Part no.	Description	Remarks
		70 06 580	Spotlight, jib	Pos. 1, 2, 3, 4, 5, 6
		70 07 090		Pos. 1, 2 (610K, 810K)
1	1	29 462	Cable, LED spotlight, 9.0m	
2	1	29 400	Spotlight LED 27 W	
3	1	63 41 552		
4	4	31 147	Face washer, 8 mm	
5	2	30 133	Set screw, stainless	
6	2	30 886	Lock nut, stainless	M8



610K-MC, 610K-MCS, 610K-RC, 710K-RCS



556 20 200

From loader 1330001

To loader

Temperature monitoring without oil cooler

Created 20-02-13

Modified 01-10-15

Pos	Qty.	Part no.	Description	Remarks
1	1	28 249	Cable 2 x 0.75	2 m
2	1	49 652	Thermostat for RCL5300	
3	1	29 888	Cover plate, 2-polar plug	
4	2	29 159	Cable lead-in, AMP	
5	2	28 844	Socket, AMP	
6	1	28 843	Bipolar socket, AMP	



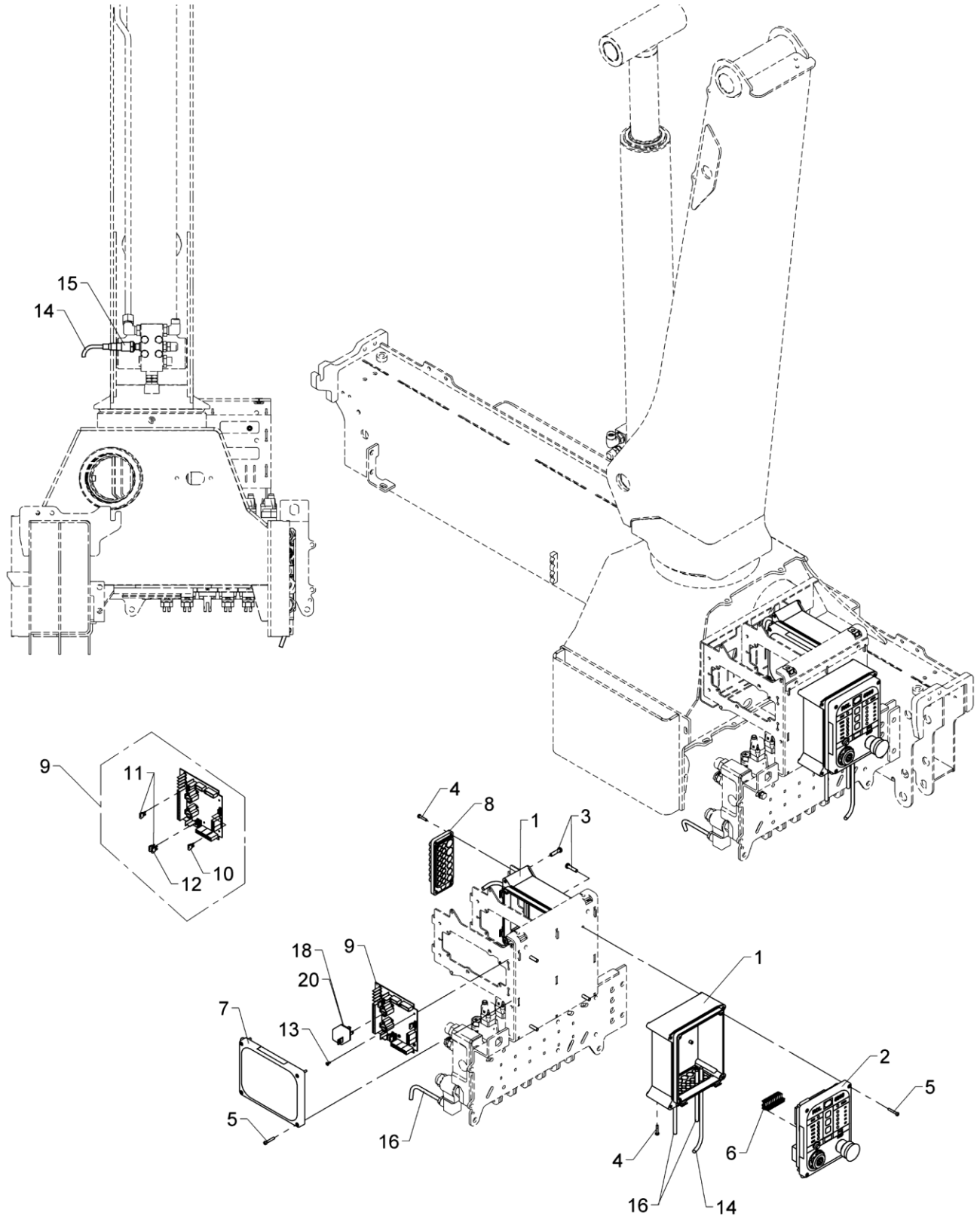
556 20 510

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

70 07 940

70 07 930

Internal ref. 70 09 620



Basic electronic parts - MC/MCS

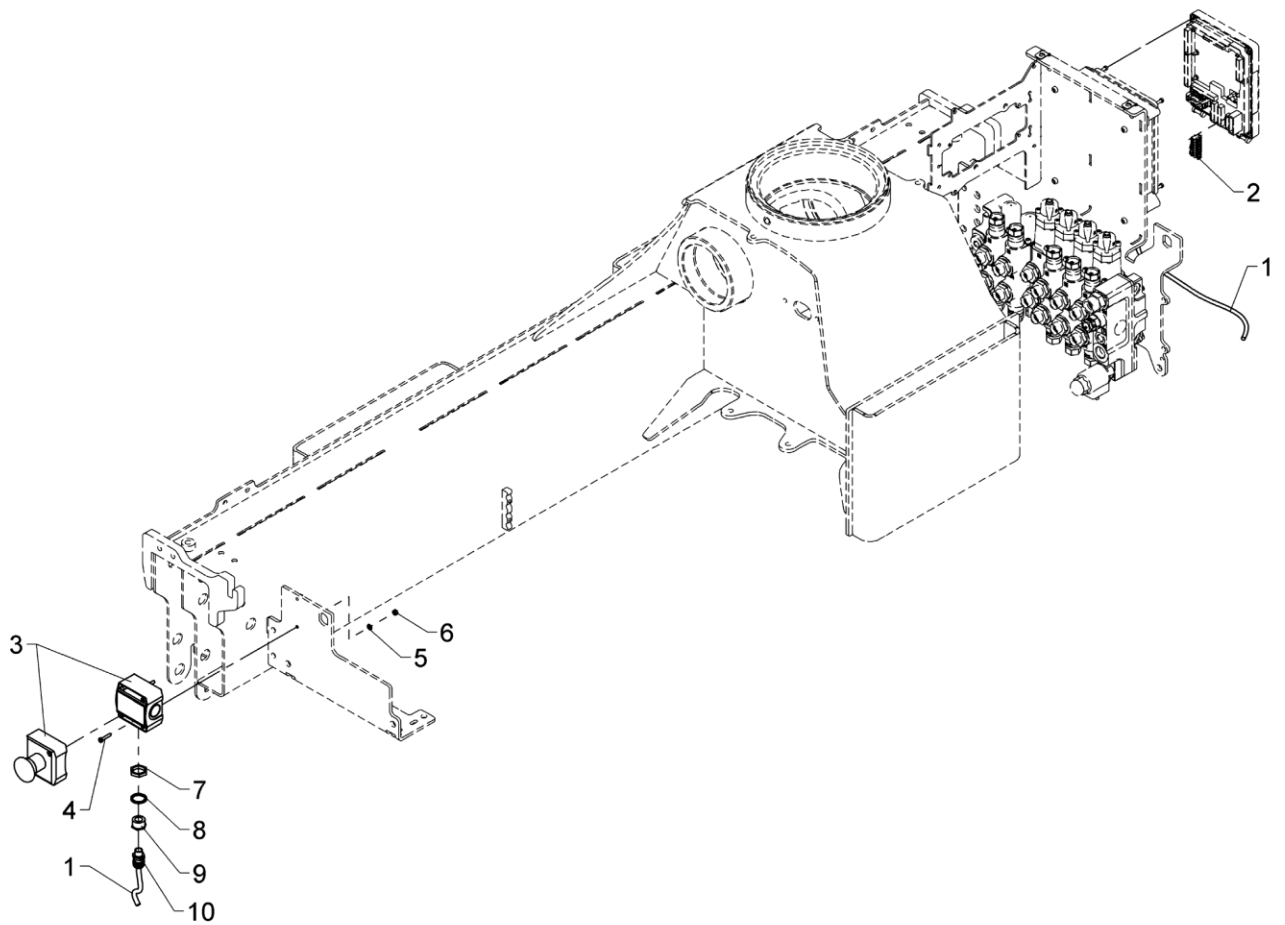
Pos	Qty.	Part no.	Description	Remarks
		70 09 620		
		70 07 930	Relay, 12 V	
		70 07 940	Relay, 24 V	
1	2	29 304	Bottom f. RCL-box incl. hinge	
2	1	29 301	Front complete, RCL 5300	
3	8	30 340	Screw, stainless	6,0 x 25
4	8	30 346	Screw, stainless	4,0 x 20
5	8	30 347	Screw, stainless	4,0 x 25
6	1	29 321	Plug, 10-polar for RCL 53XX	
7	1	29 347	RCL 5300 indicator panel	
8	1	29 307	Cable lead-in	
9	1	29 473	EJB5380	
10	1	29 369	Fuse 2A MINI	
11	2	27 822	Fuse 10A MINI	
12	1	29 370	Fuse 15A MINI	
13	6	30 361	Screw, stainless	3,0 x 8
14	1	29 224	Cable with socket, 5 m	
15	1	28 850	Pressure transducer	
16	1	28 757	Wiring RS210	
17	1	70 07 940	Relay, 24 V	
18	1	27 342	Relay, 24V	
19	1	70 07 930	Relay, 12 V	
20	1	27 340	Relay, 12 V	



556 20 520

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 70 09 630



ESD

556 20 520

From loader 1330001

To loader

Created 27-07-16

Modified 01-01-01

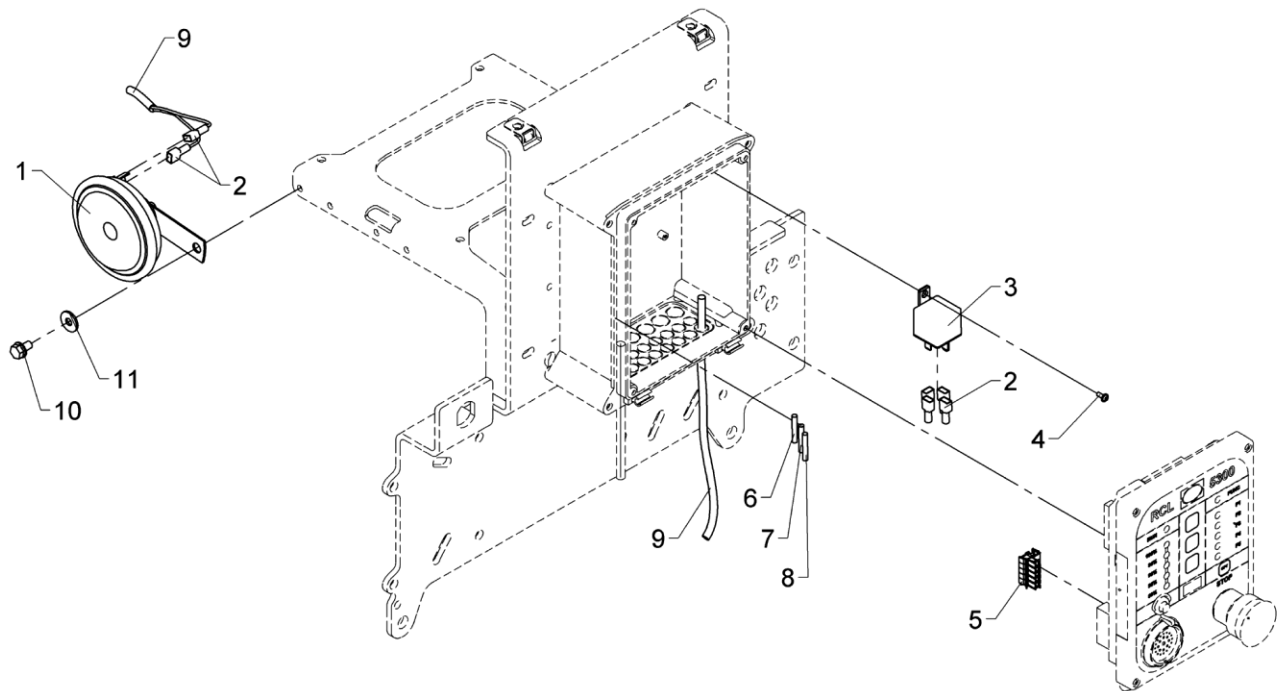
Pos	Qty.	Part no.	Description	Remarks
1	1	28 249	Cable 2 x 0.75	3 m
2	1	29 340	CAN termination/RCL53xx	
3	1	28 992	Emergency stop box	
4	2	30 783	Screw	M4 x 20
5	2	31 188	Washer, stainless	4 mm
6	2	30 857	Lock nut	M4
7	1	29 845	Nut	M20
8	1	28 402	Sealing ring	
9	1	29 200	Socket M12/M20	
10	1	28 459	Connection	



556 20 530

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 70 09 860



556 20 530

From loader 1330001

To loader

Created 08-08-16

Modified 29-01-18

Horn, no MC/MCS

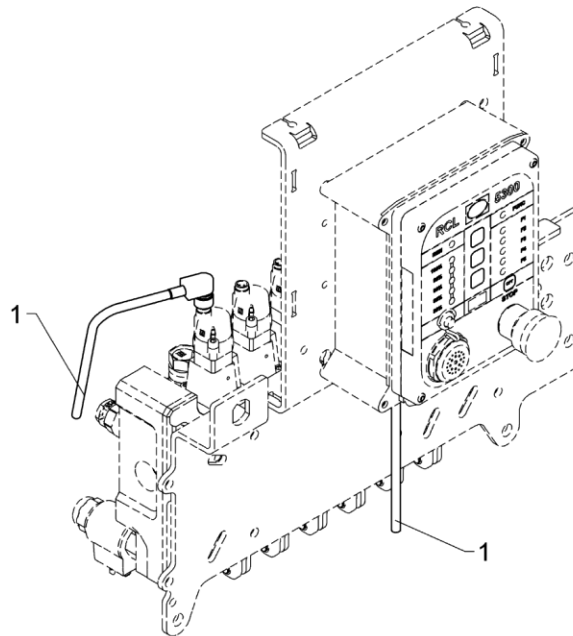
Pos	Qty.	Part no.	Description	Remarks
1	1	28 971	Horn, 24 V, 2.5 Amp.	
2	6	27 429	Clamp	
3	1	27 342	Relay, 24V	
4	1	30 361	Screw, stainless	3,0 x 8
5	1	29 317	Plug, 5-polar for RCL 53XX	
6	1	27 204	Wire, 1 x1.5mm2	0,4 m
7	1	27 209	Wire 1 x 1,5 mm2	0,4 m
8	1	27 202	Cable	0,4 m
9	1	28 249	Cable 2 x 0.75	1 m
10	1	30 997	Screw	M6 x 10
11	1	31 134	Washer, stainless	



556 20 540

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 70 09 660



556 20 540

From loader 1330001

To loader

Created 27-10-16

Modified 01-01-01

Spool sensor, slewing

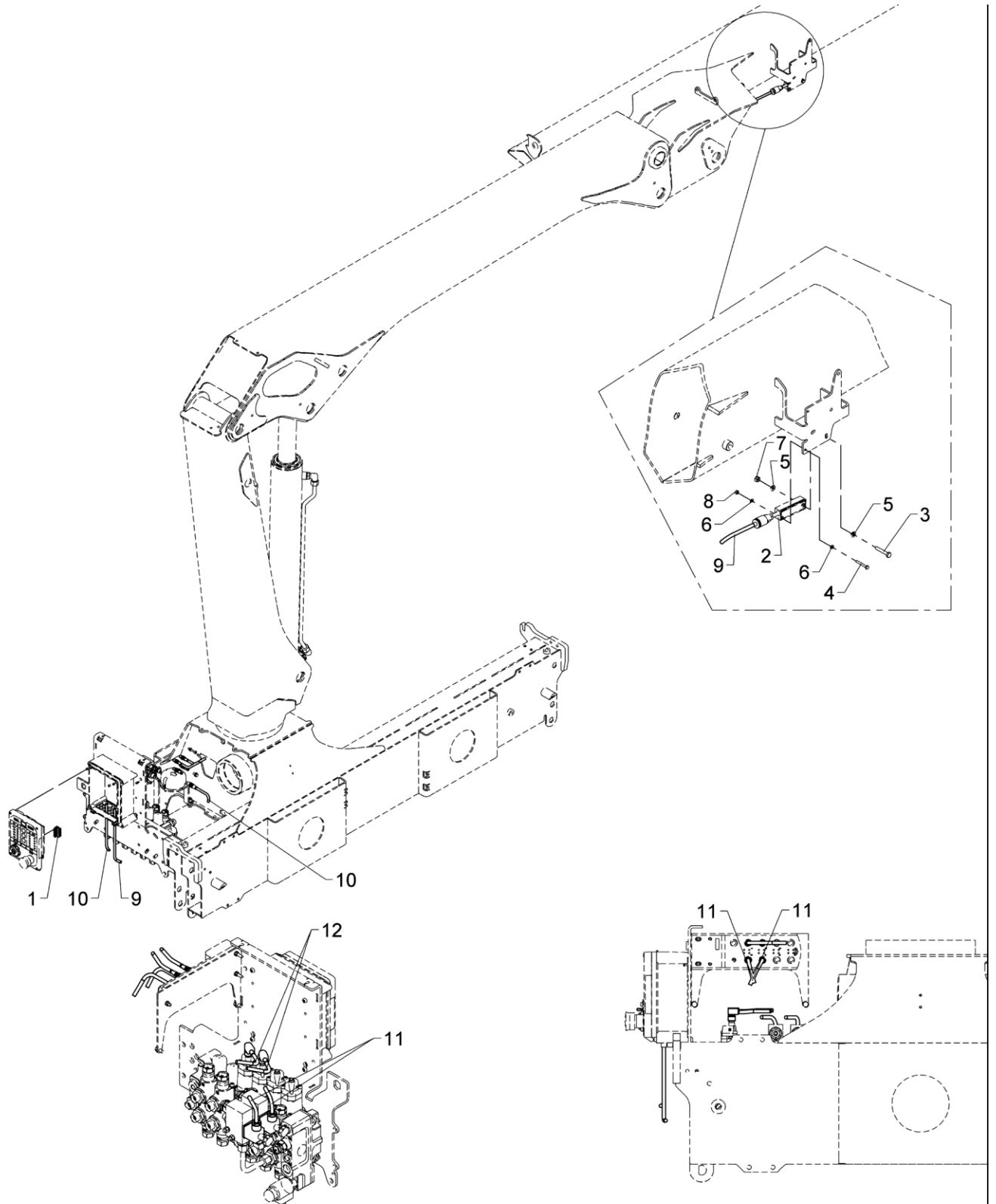
Pos	Qty.	Part no.	Description	Remarks
1	1	28 117	Cable with plug	



556 20 550

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 70 09 670



EVS-H

556 20 550

From loader 1330001

To loader

Created 25-10-16

Modified 01-01-01

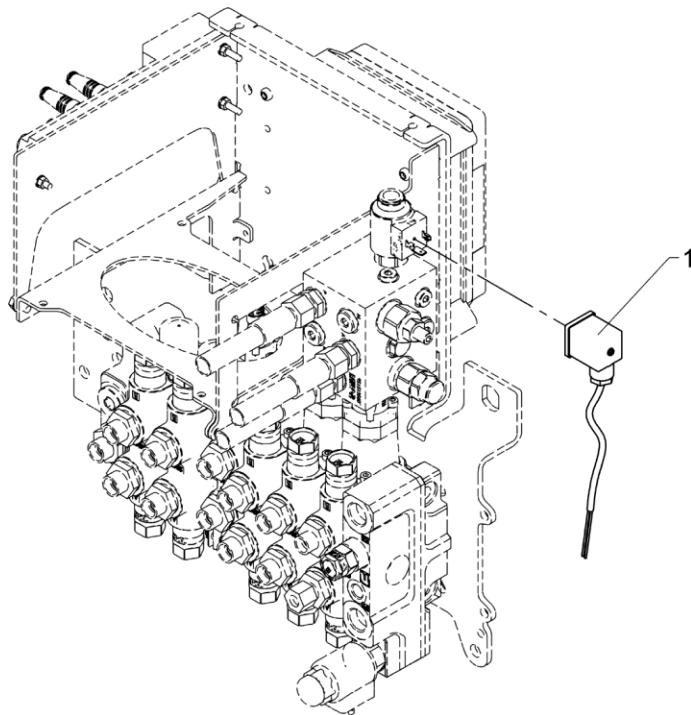
Pos	Qty.	Part no.	Description	Remarks
1	1	29 318	Plug, 7-polar for RCL 53XX	
2	1	29 295	Tilt sensor + 0.25 m cable	
3	1	30 116	Steel pin, stainless	M6 x 35
4	1	31 790	Set screw M4 x 30	M4 x 30
5	2	32 302	Face washer, stainless	6 mm
6	2	31 188	Washer, stainless	4 mm
7	1	30 884	Lock nut, stainless	M6
8	1	30 857	Lock nut	M4
9	1	28 730	Cable + socket, 10 m	
10	1	29 456	CAN cable, M12, 2 m, female	
11	2	29 855	Cable M12, solenoid valve 1.0m	
12	2	29 843	Cable extension M12 0.6 m	



556 20 570

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 70 09 850



HDL, MCS

556 20 570

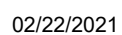
From loader 1330001
To loader

Created 27-10-16
Modified 01-01-01

Pos	Qty.	Part no.	Description	Remarks
1	1	28 265	Cable, dump valve, 1.35 m	



Internal ref. 70 09 700



QOPS, MC/MCS

556 20 590

From loader 1330001

To loader

Created 05-08-16

Modified 22-12-16

Pos	Qty.	Part no.	Description	Remarks
1	1	29 295	Tilt sensor + 0.25 m cable	
2	1	30 116	Steel pin, stainless	M6 x 35
3	1	31 790	Set screw M4 x 30	M4 x 30
4	2	32 302	Face washer, stainless	6 mm
5	2	31 188	Washer, stainless	4 mm
6	1	30 884	Lock nut, stainless	M6
7	1	30 857	Lock nut	M4
8	1	28 730	Cable + socket, 10 m	
9	2	29 498	Touch button with light	
10	2	29 268	Plug, M12, straight 4-polar	
11	2	29 447	Proximity switch M12 8mm PNP-NO	
12	2	29 509	Cable M12, 3,0m	
13	1	28 077	Cable with plug	
14	1	28 117	Cable with plug	
15	1	63 67 424	Spacer HEW and QOPS	
16	1	63 67 423	Cam disc HEW and QOPS	
17	1	30 497	Sockethead screw	MC10 x 35
18	1	31 565	Washer, stainless	10 mm
19	1	29 282	Proximity switch M12-4mm NO	
20	1	29 224	Cable with socket, 5 m	

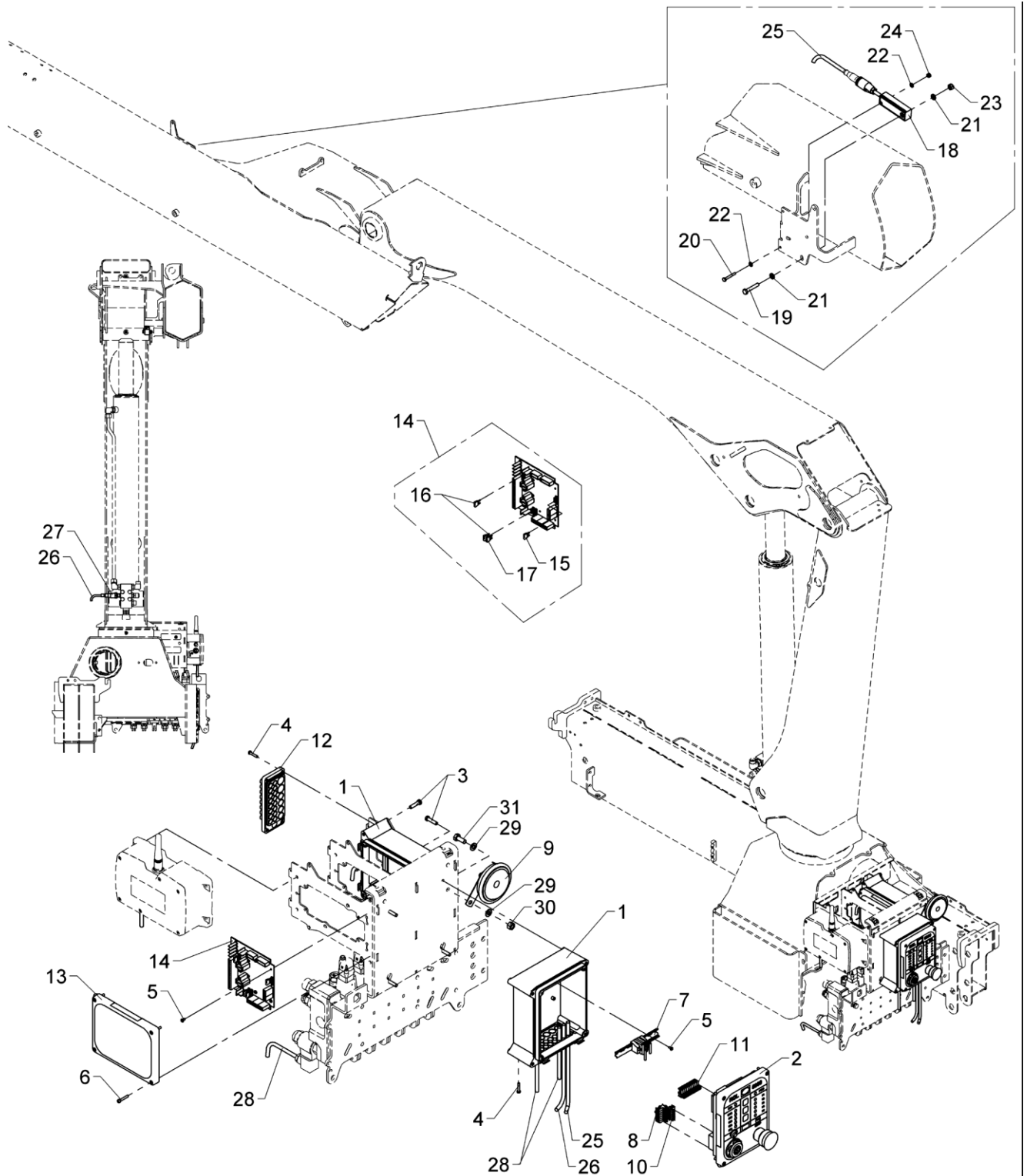


BOM obsolete

556 22 040

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 70 09 830



Basic electronic parts, RC

From loader 1330001
 To loader 1330128
 Created 10-08-16
 Modified 01-01-01

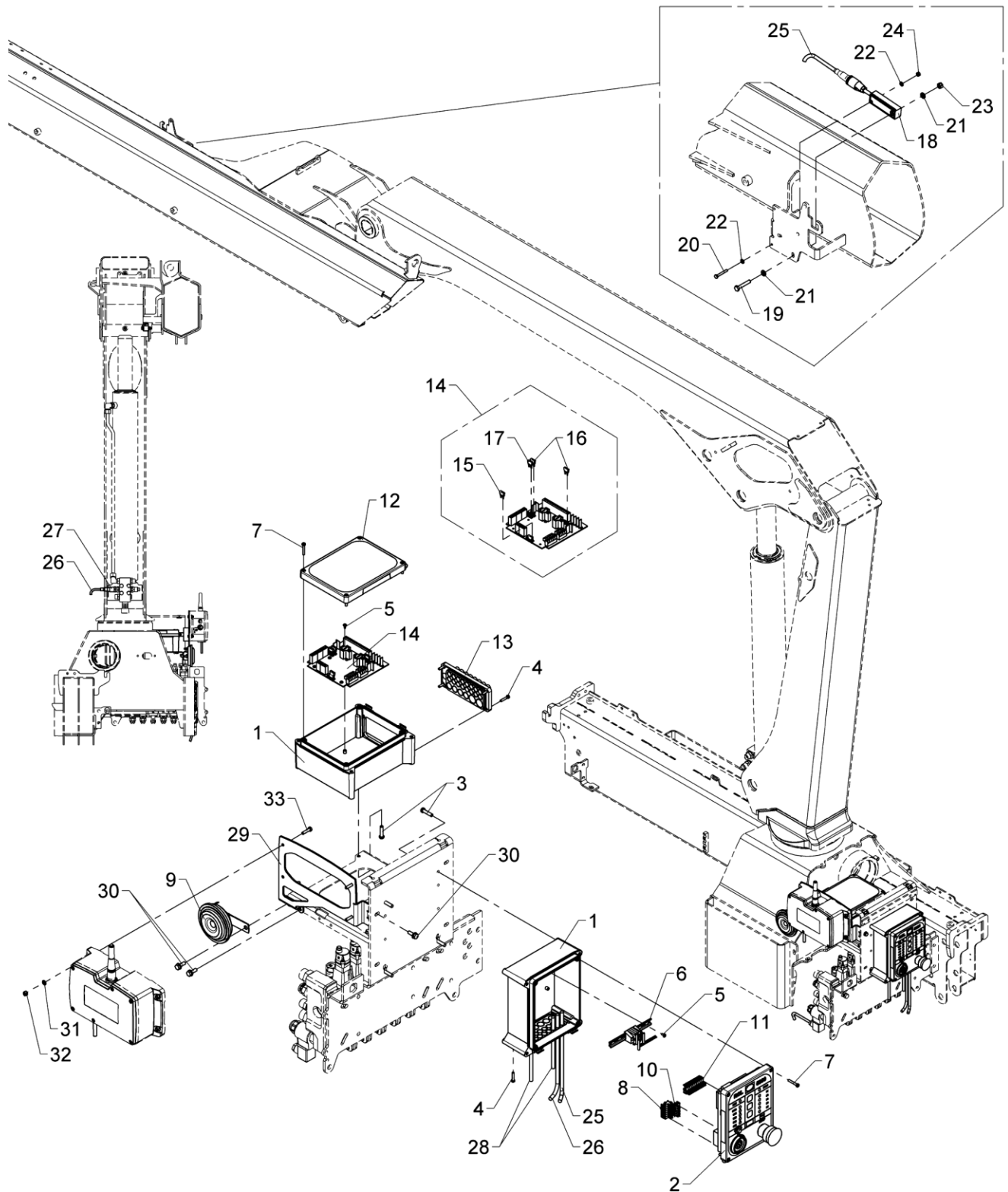
Pos	Qty.	Part no.	Description	Remarks
1	2	29 304	Bottom f. RCL-box incl. hinge	
2	1	29 301	Front complete, RCL 5300	
3	8	30 340	Screw, stainless	6,0 x 25
4	8	30 346	Screw, stainless	4,0 x 20
5	8	30 361	Screw, stainless	3,0 x 8
6	8	30 347	Screw, stainless	4,0 x 25
7	1	70 06 306	Terminal block for RCL + RC	
8	1	29 340	CAN termination/RCL53xx	
9	1	28 971	Horn, 24 V, 2.5 Amp.	
10	1	29 341	CAN termination FJC	
11	1	29 321	Plug, 10-polar for RCL 53XX	
12	1	29 307	Cable lead-in	
13	1	29 347	RCL 5300 indicator panel	
14	1	29 473	EJB5380	
15	1	29 369	Fuse 2A MINI	
16	2	27 822	Fuse 10A MINI	
17	1	29 370	Fuse 15A MINI	
18	1	29 295	Tilt sensor + 0.25 m cable	
19	1	30 116	Steel pin, stainless	M6 x 35
20	1	31 790	Set screw M4 x 30	M4 x 30
21	2	32 302	Face washer, stainless	6 mm
22	2	31 188	Washer, stainless	4 mm
23	1	30 884	Lock nut, stainless	M6
24	1	30 857	Lock nut	M4
25	1	28 730	Cable + socket, 10 m	
26	1	29 224	Cable with socket, 5 m	
27	1	28 850	Pressure transducer	
28	1	28 755	Wiring, PVG 16	
29	2	31 147	Face washer, 8 mm	
30	1	30 886	Lock nut, stainless	M8
31	1	30 132	Set screw, stainless	



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 22 040 A

Internal ref. 70 09 830



Basic electronic parts, RC

Pos	Qty.	Part no.	Description	Remarks
1	2	29 304	Bottom f. RCL-box incl. hinge	
2	1	29 301	Front complete, RCL 5300	
3	8	30 340	Screw, stainless	6,0 x 25
4	8	30 346	Screw, stainless	4,0 x 20
5	8	30 361	Screw, stainless	3,0 x 8
6	1	70 06 306	Terminal block for RCL + RC	
7	8	30 347	Screw, stainless	4,0 x 25
8	1	29 340	CAN termination/RCL53xx	
9	1	28 971	Horn, 24 V, 2.5 Amp.	
10	1	29 341	CAN termination FJC	
11	1	29 321	Plug, 10-polar for RCL 53XX	
12	1	29 347	RCL 5300 indicator panel	
13	1	29 307	Cable lead-in	
14	1	29 473	EJB5380	
15	1	29 369	Fuse 2A MINI	
16	2	27 822	Fuse 10A MINI	
17	1	29 370	Fuse 15A MINI	
18	1	29 295	Tilt sensor + 0.25 m cable	
19	1	30 116	Steel pin, stainless	M6 x 35
20	1	31 790	Set screw M4 x 30	M4 x 30
21	2	32 302	Face washer, stainless	6 mm
22	2	31 188	Washer, stainless	4 mm
23	1	30 884	Lock nut, stainless	M6
24	1	30 857	Lock nut	M4
25	1	28 730	Cable + socket, 10 m	
26	1	29 224	Cable with socket, 5 m	
27	1	28 850	Pressure transducer	
28	1	28 755	Wiring, PVG 16	
29	1	63 67 902	Bracket, RC	
30	3	31 913	Taptite screw, stainless M6x16	M6 x 16
31	5	32 308	Washer	5 mm
32	4	30 859	Lock nut, stainless	
33	4	32 517	Screw	M5 x 20

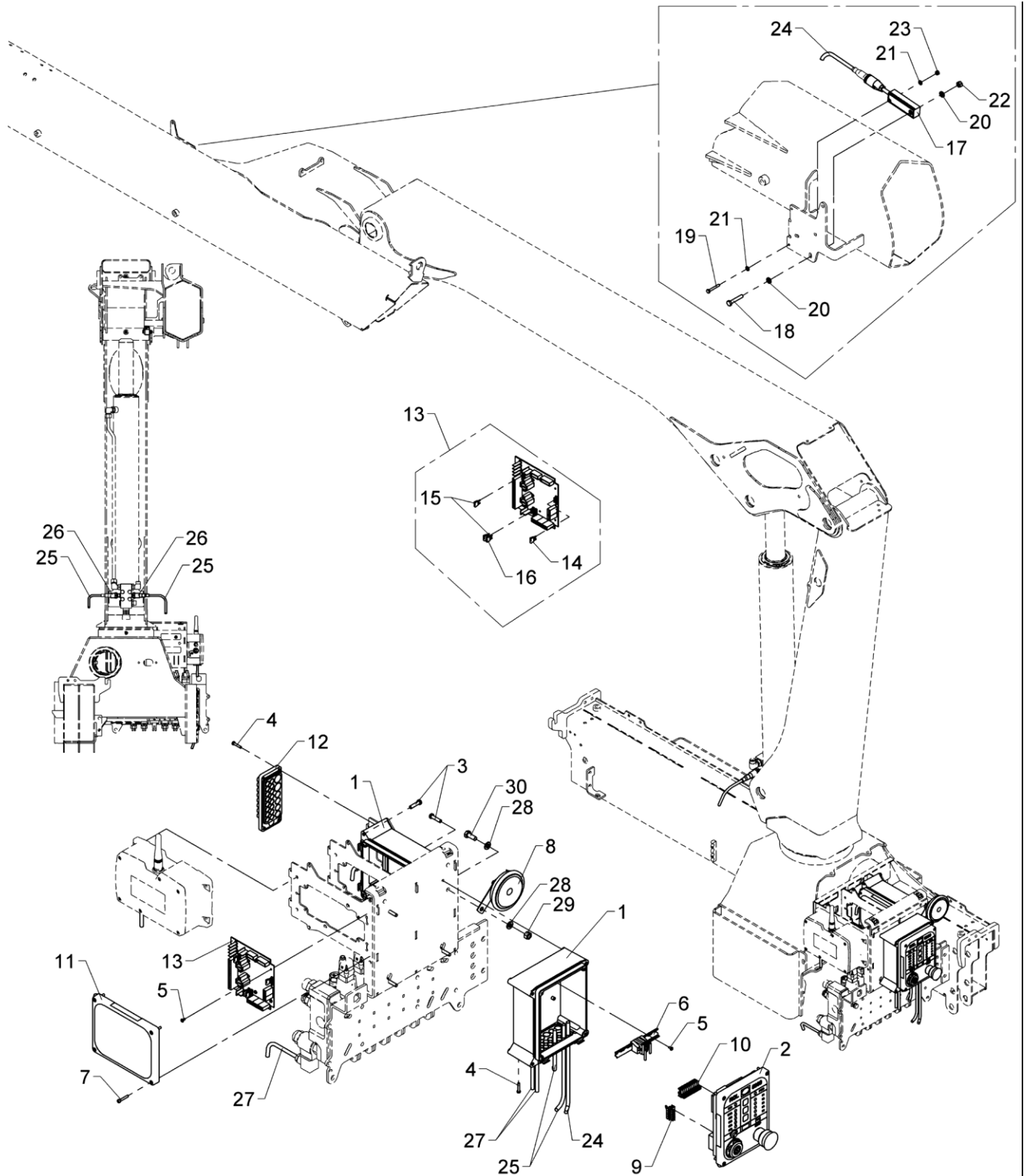


BOM obsolete

556 22 060

**610K-MC, 610K-MCS, 610K-RC,
710K-RCS**

Internal ref. 70 09 840



Basic electronic parts, RCS

From loader 1330001
 To loader 1330166
 Created 10-08-16
 Modified 01-01-01

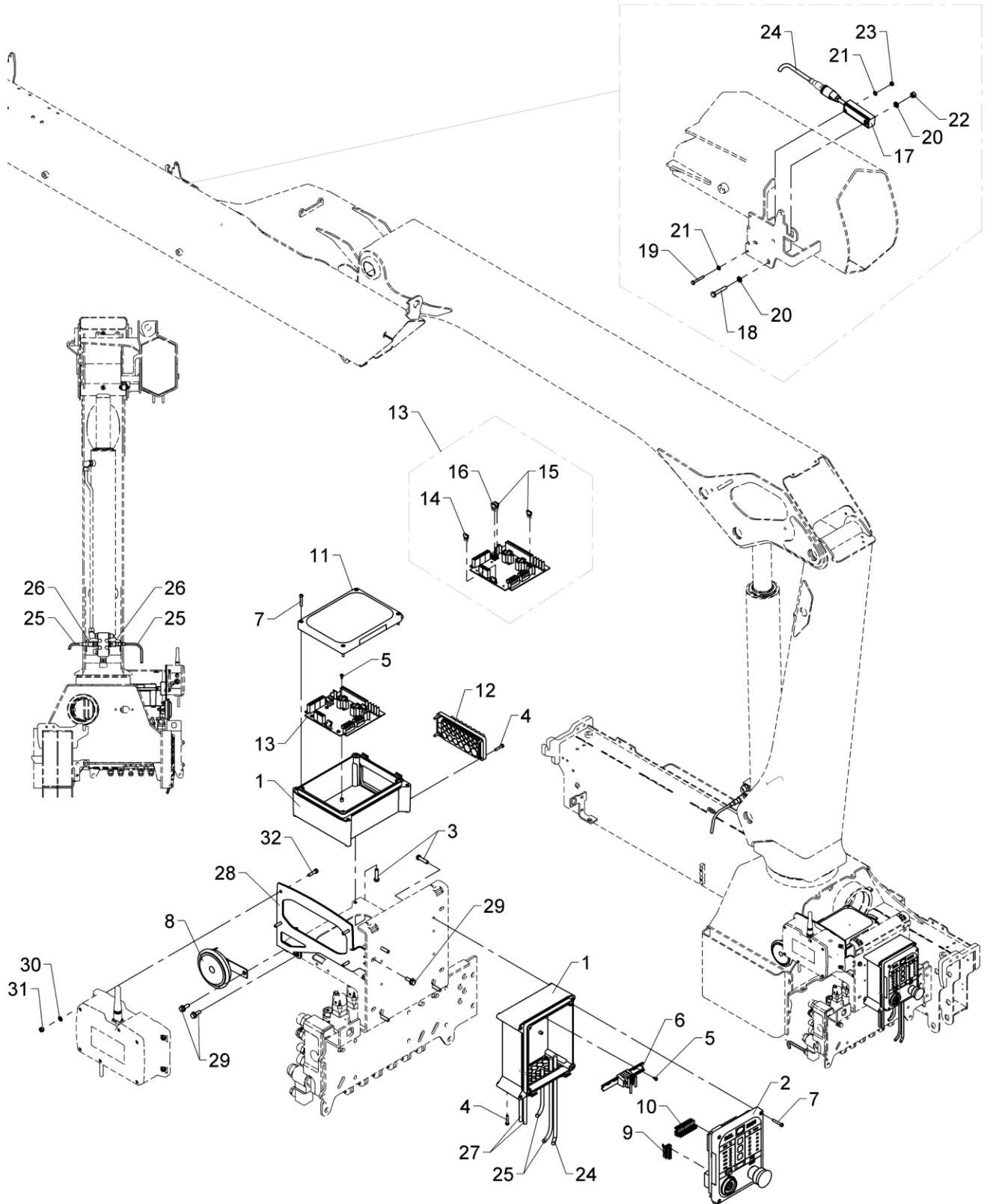
Pos	Qty.	Part no.	Description	Remarks
1	2	29 304	Bottom f. RCL-box incl. hinge	
2	1	29 301	Front complete, RCL 5300	
3	8	30 340	Screw, stainless	6,0 x 25
4	8	30 346	Screw, stainless	4,0 x 20
5	8	30 361	Screw, stainless	3,0 x 8
6	1	70 06 306	Terminal block for RCL + RC	
7	8	30 347	Screw, stainless	4,0 x 25
8	1	28 971	Horn, 24 V, 2.5 Amp.	
9	1	29 341	CAN termination FJC	
10	1	29 321	Plug, 10-polar for RCL 53XX	
11	1	29 347	RCL 5300 indicator panel	
12	1	29 307	Cable lead-in	
13	1	29 473	EJB5380	
14	1	29 369	Fuse 2A MINI	
15	2	27 822	Fuse 10A MINI	
16	1	29 370	Fuse 15A MINI	
17	1	29 295	Tilt sensor + 0.25 m cable	
18	1	30 116	Steel pin, stainless	M6 x 35
19	1	31 790	Set screw M4 x 30	M4 x 30
20	2	32 302	Face washer, stainless	6 mm
21	2	31 188	Washer, stainless	4 mm
22	1	30 884	Lock nut, stainless	M6
23	1	30 857	Lock nut	M4
24	1	28 730	Cable + socket, 10 m	
25	2	29 224	Cable with socket, 5 m	
26	2	28 850	Pressure transducer	
27	1	28 751	Wiring, PVSK-M	
28	2	31 147	Face washer, 8 mm	
29	1	30 886	Lock nut, stainless	M8
30	1	30 132	Set screw, stainless	



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 22 060 A

Internal ref. 70 09 840

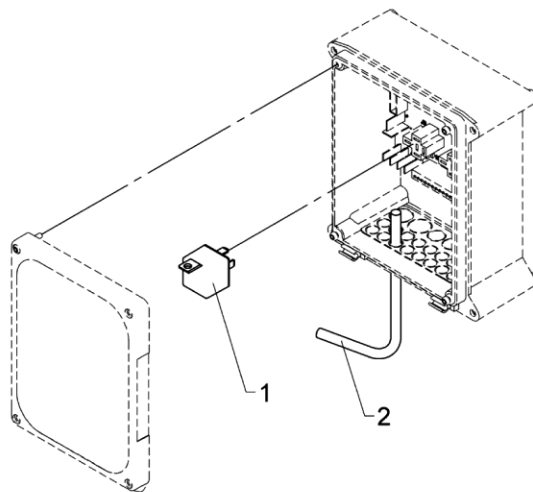


Basic electronic parts, RCS

Pos	Qty.	Part no.	Description	Remarks
1	2	29 304	Bottom f. RCL-box incl. hinge	
2	1	29 301	Front complete, RCL 5300	
3	8	30 340	Screw, stainless	6,0 x 25
4	8	30 346	Screw, stainless	4,0 x 20
5	8	30 361	Screw, stainless	3,0 x 8
6	1	70 06 306	Terminal block for RCL + RC	
7	8	30 347	Screw, stainless	4,0 x 25
8	1	28 971	Horn, 24 V, 2.5 Amp.	
9	1	29 341	CAN termination FJC	
10	1	29 321	Plug, 10-polar for RCL 53XX	
11	1	29 347	RCL 5300 indicator panel	
12	1	29 307	Cable lead-in	
13	1	29 473	EJB5380	
14	1	29 369	Fuse 2A MINI	
15	2	27 822	Fuse 10A MINI	
16	1	29 370	Fuse 15A MINI	
17	1	29 295	Tilt sensor + 0.25 m cable	
18	1	30 116	Steel pin, stainless	M6 x 35
19	1	31 790	Set screw M4 x 30	M4 x 30
20	2	32 302	Face washer, stainless	6 mm
21	2	31 188	Washer, stainless	4 mm
22	1	30 884	Lock nut, stainless	M6
23	1	30 857	Lock nut	M4
24	1	28 730	Cable + socket, 10 m	
25	2	29 224	Cable with socket, 5 m	
26	2	28 850	Pressure transducer	
27	1	28 751	Wiring, PVSK-M	
28	1	63 67 902	Bracket, RC	
29	3	31 913	Taptite screw, stainless M6x16	M6 x 16
30	4	32 308	Washer	5 mm
31	4	30 859	Lock nut, stainless	
32	4	32 517	Screw	M5 x 20



610K-MC, 610K-MCS, 610K-RC, 710K-RCS



556 22 080

From loader 1330001

To loader

Created 20-05-13

Modified 21-10-16

Spotlight, radio remote controlled.

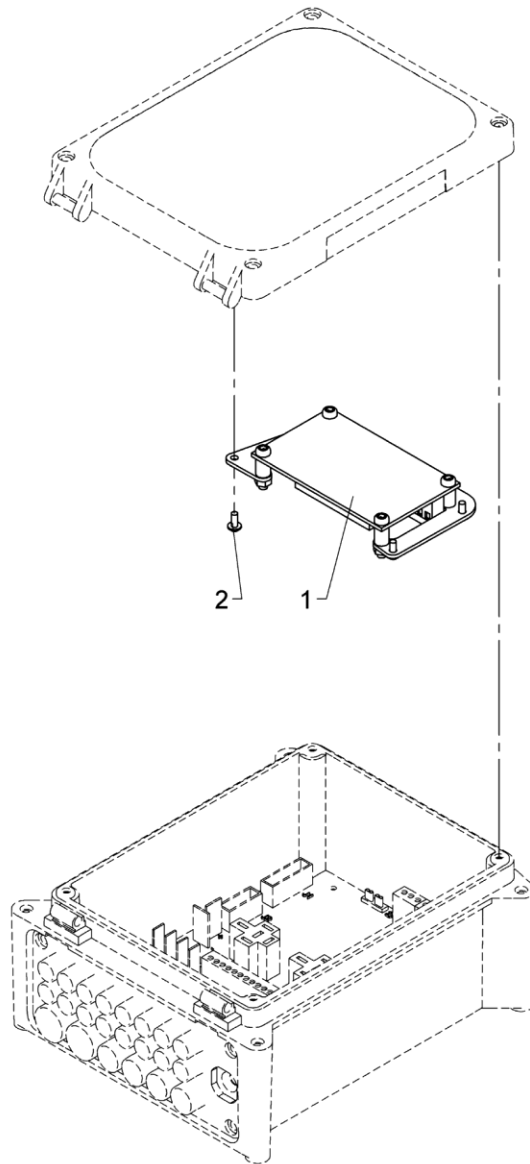
Pos	Qty.	Part no.	Description	Remarks
1	1	27 342	Relay, 24V	
2	1	28 262	Cable 4 x 0.75	2 m



556 22 090

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 70 07 500



556 22 090

From loader 1330001

To loader

Created 28-01-13

Modified 01-01-01

EJB5385, installation

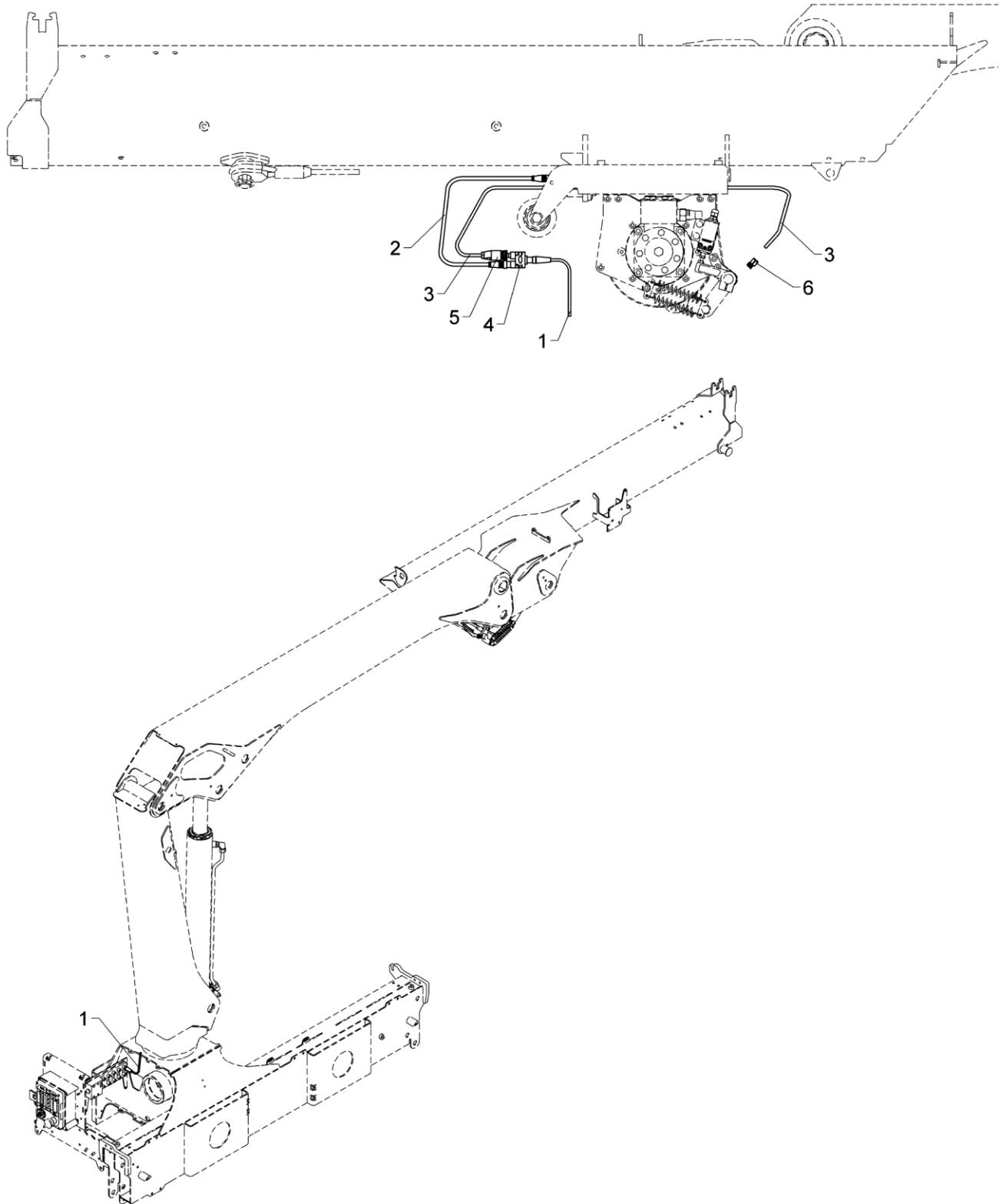
Pos	Qty.	Part no.	Description	Remarks
1	1	29 474	EJB5385	
2	4	30 361	Screw, stainless	3,0 x 8



556 22 110

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 70 09 820



Winch

556 22 110

From loader 1330001
To loader

Created 14-02-17
Modified 01-01-01

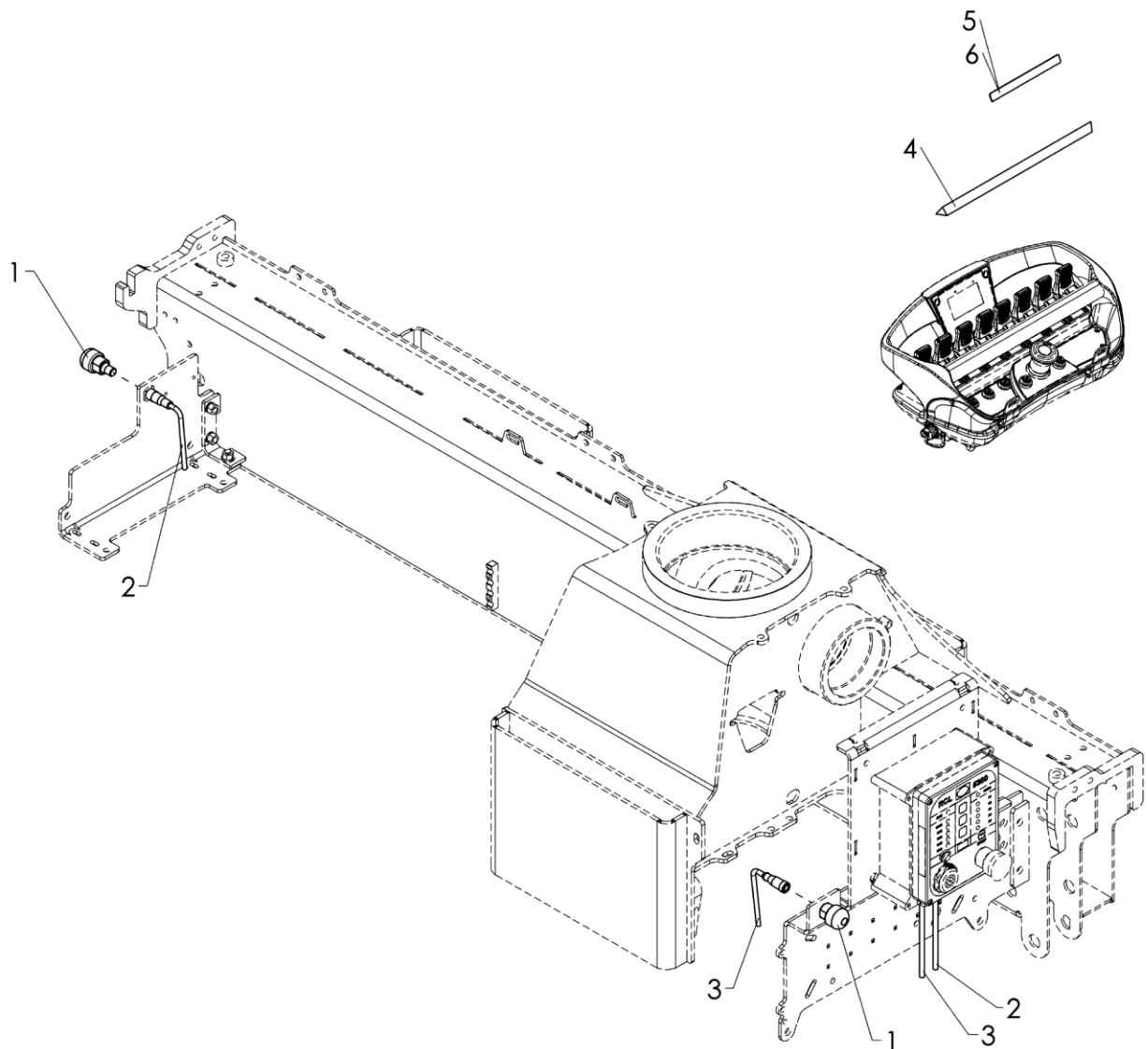
Pos	Qty.	Part no.	Description	Remarks
1	1	29 497	Extension cable, 5 m	
2	1	29 389	Extension for cable M12, 1,2m	
3	1	28 249	Cable 2 x 0.75	
4	1	29 477	Y-splitter 3xM12 - Parallel	
5	1	29 268	Plug, M12, straight 4-polar	
6	2	28 700	Cable shoe, red clevis Ø3	



610K-MC, 610K-MCS, 610K-RC, 710K-RCS

556 22 130

Internal ref. 70 09 950



Stabilizer operation via RC

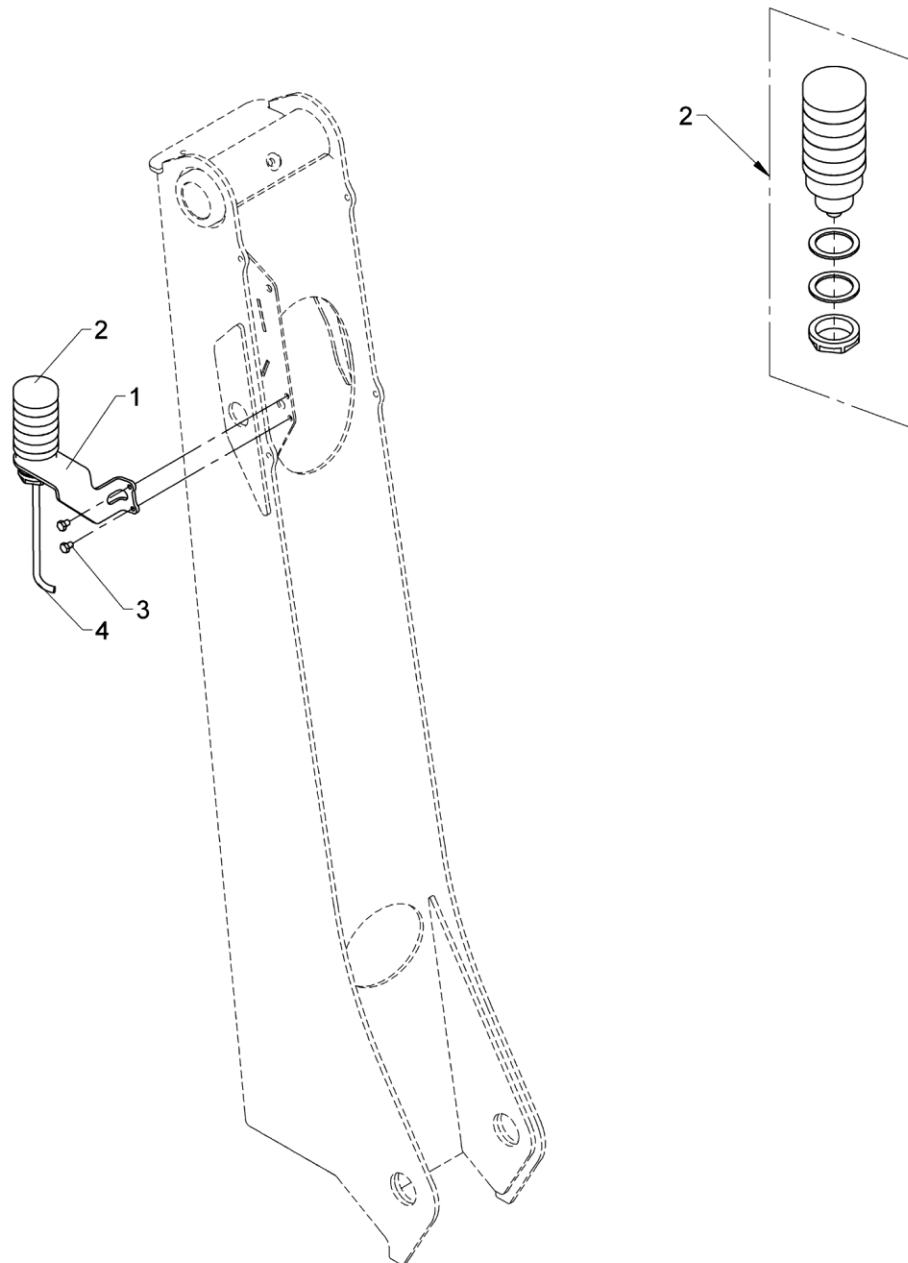
Pos	Qty.	Part no.	Description	Remarks
1	2	29 498	Touch button with light	
2	1	29 224	Cable with socket, 5 m	
3	1	29 223	Cable with socket, 2 m	
4	1	63 512	Rail for label	
5	1	68 901	Operating label	2 funk.
6	1	68 903	Operating label	4 funk.



556 22 140

610K-MC, 610K-MCS, 610K-RC,
710K-RCS

Internal ref. 70 09 800



Light tower

556 22 140

From loader 1330001
To loader

Created 12-07-16
Modified 01-01-01

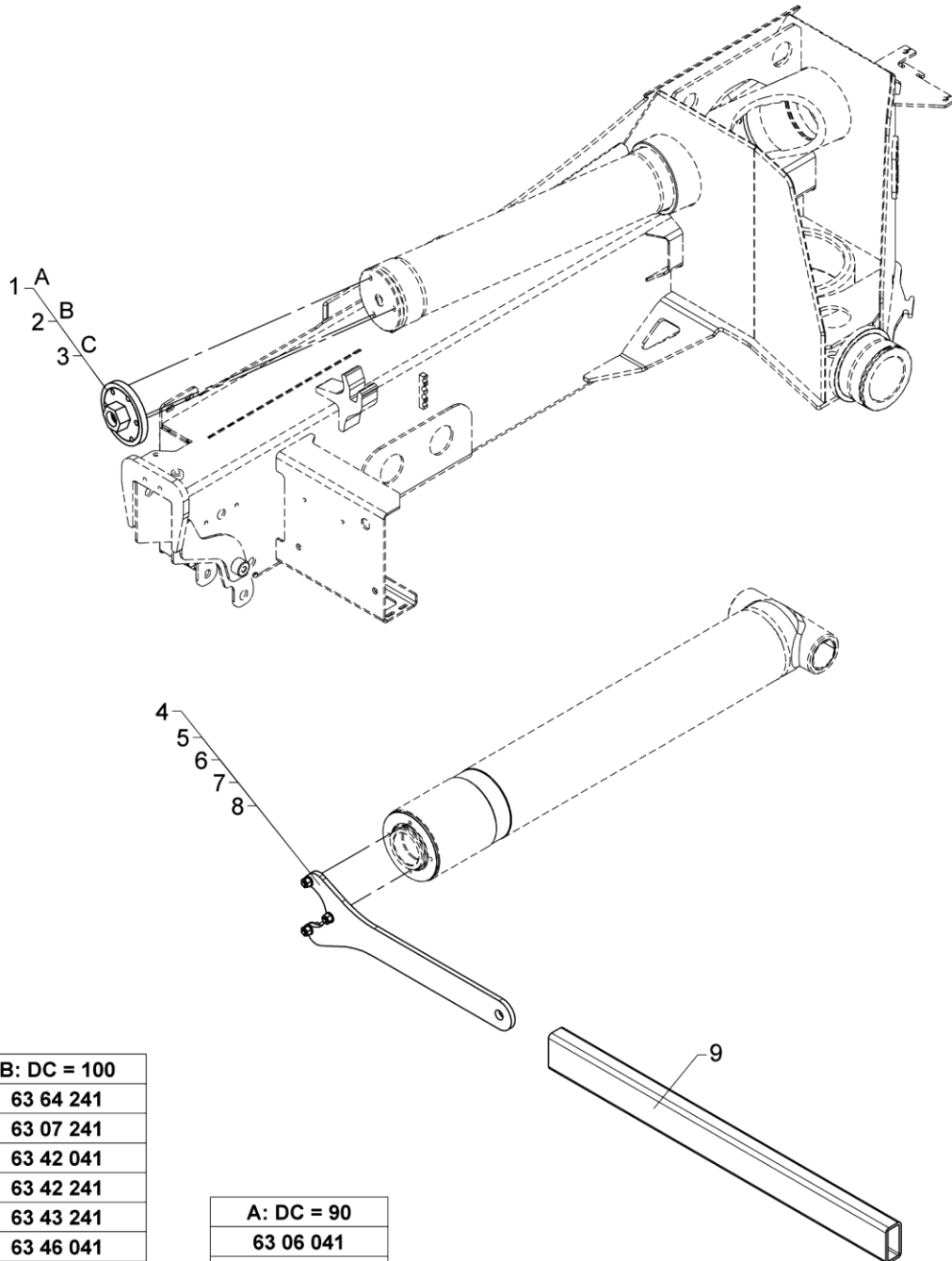
Pos	Qty.	Part no.	Description	Remarks
1	1	63 67 437	Fitting	
2	1	29 542	Light tower	
3	2	30 109	Set screw, stainless	M6 x 8
4	1	28 077	Cable with plug	



556 25 020

610K-MC, 610K-MCS, 610K-RC, 710K-RCS

Internal ref. 82 00 000



B: DC = 100

63 64 241

63 07 241

63 42 041

63 42 241

63 43 241

63 46 041

63 46 241

63 54 241

63 55 031

63 55 071

63 55 141

63 55 091

63 59 041

63 64 241

A: DC = 90

63 06 041

63 40 041

63 44 041

63 65 041

C: DC = 75

63 68 041

63 67 041

Hydraulic accessories

Pos	Qty.	Part no.	Description	Remarks
1	1	82 00 001	Mounting tool,slewing cylinder	DC = 90
2	1	82 00 004	Mounting tool,slewing cylinder	DC = 100
3	1	82 00 009	Mounting tools, slew.cyl.	DC = 75
4	1	82 00 045	Spanner wrench (DC 110 - Ø8)	Cylinder ø125 + ø120
5	1	82 00 046	Spanner wrench (DC 120 - Ø10	Cylinder ø140
6	1	82 00 047	Spanner wrench (DC 130 - Ø10	Cylinder ø150 + ø160
7	1	82 00 048	Spanner wrench (DC 150 - Ø10	Cylinder ø180
8	1	82 00 082	Spanner wrench	Cylinder ø110
9	1	82 00 037	Square tube	