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Manual # 99906385

42684 Parts Manual

Revised 10-16-2018

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WARNING

Operating, servicing and maintaining this vehicle or equipment can expose you to chemicals including engine exhaust, carbon monoxide, phthalates, and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. To minimize exposure, avoid breathing exhaust, do not idle the engine except as necessary, service your vehicle or equipment in a well-ventilated area and wear gloves or wash your hands frequently when servicing. For more information go to www.P65Warnings.ca.gov.

70490167

W84

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W84

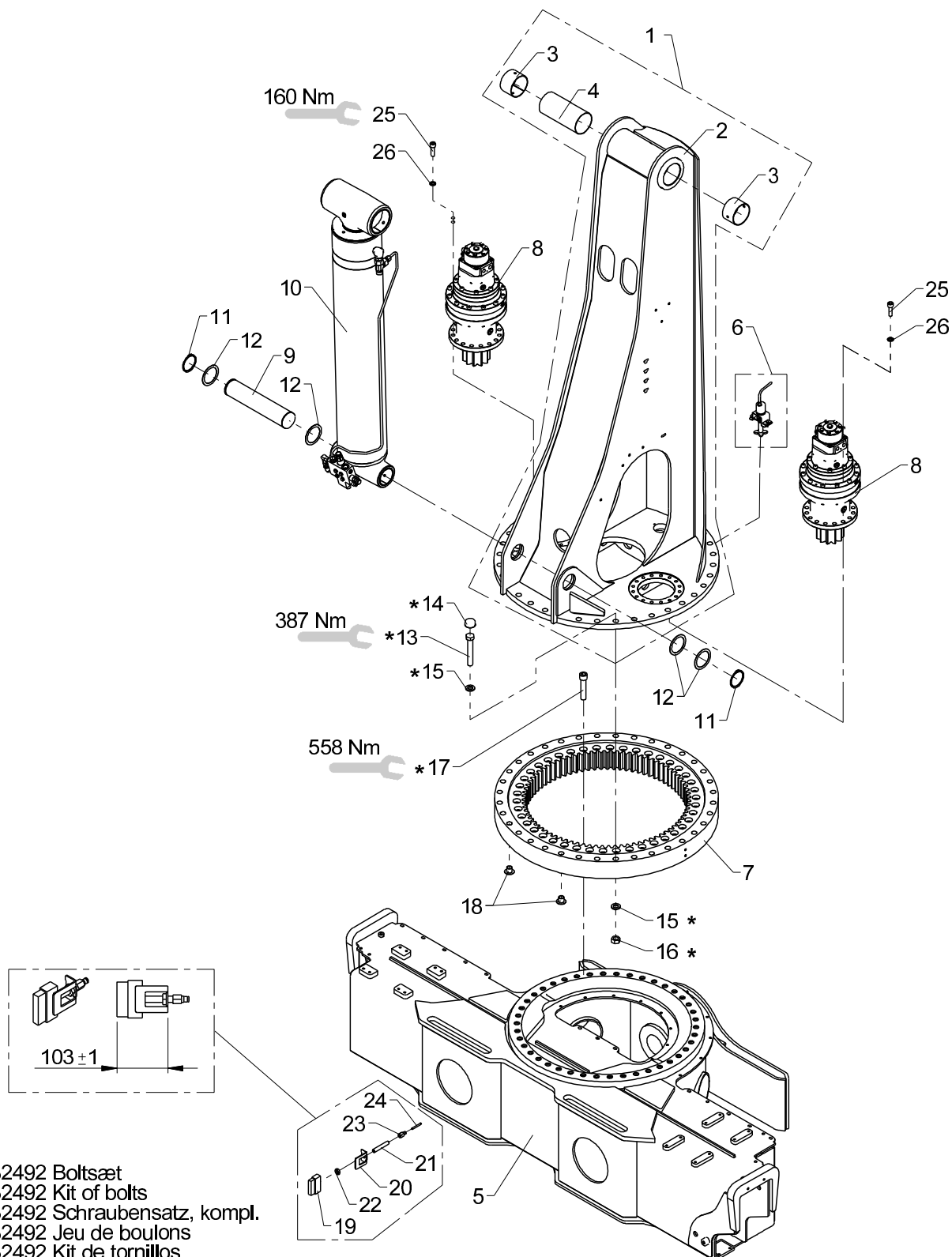
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Obsolete
W84

561 01 010

64 02 050
Internal ref. 64 02 000



Obsolete**561 01 010**

From loader 1380001

To loader

Base and column, complete

Created 13-07-2018

Modified

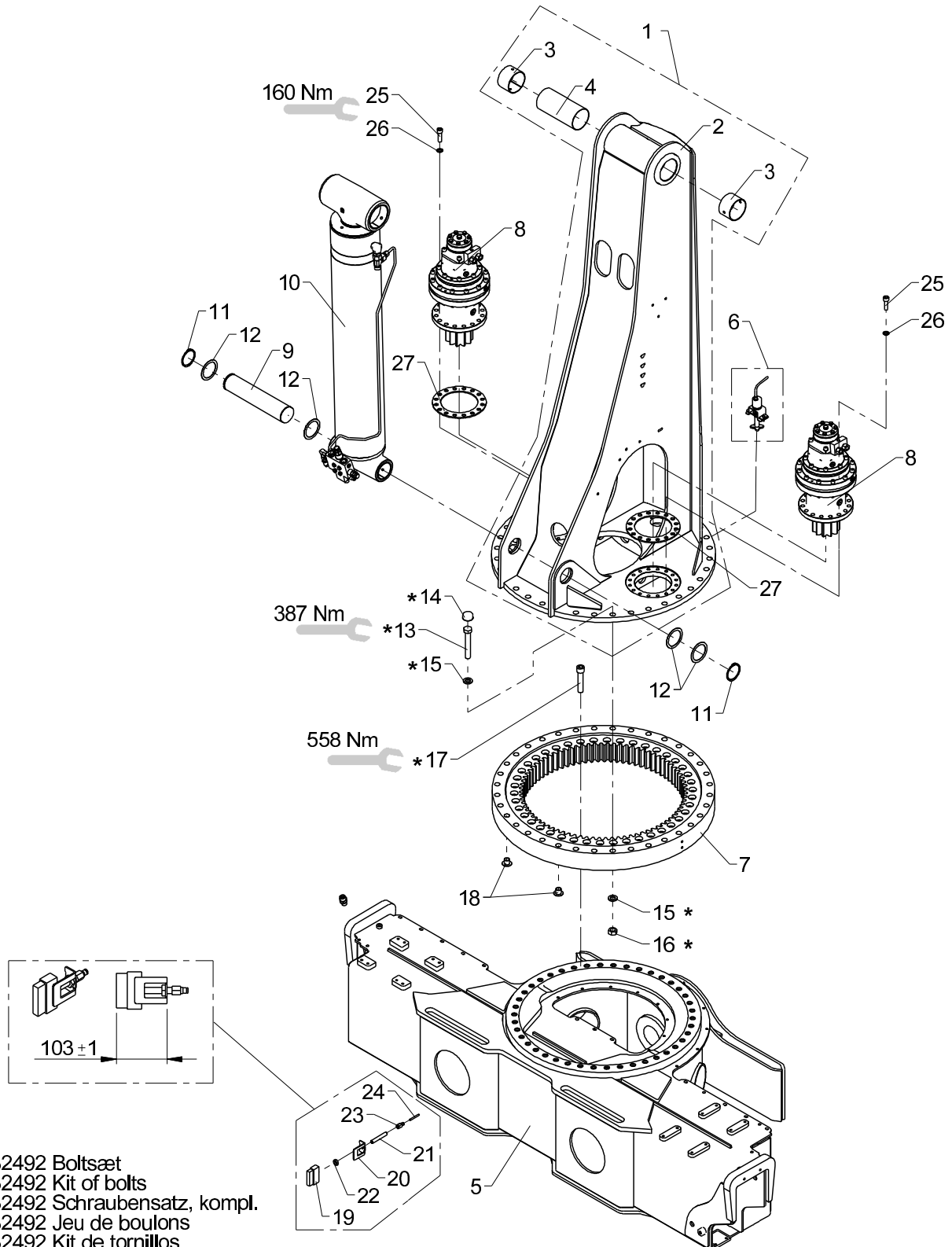
Pos	Qty.	Part no.	Description	Remarks
		6402000		
		6402050	Column incl. bushings	
1	1	6402050		
2	1	6402040		
3	2	23321	Bushing	PM 9060 DX
4	1	68116	Plate	
5	1	6402020		
6	1	6402400		
7	1	50194	Pinion, painted	
8	2	49601	Planetary gear	
9	1	6402252	Pin (ø70 - C1)	
10	1	6402110	Boom cylinder with LHV	
11	2	33139	Circlip	70U
12	4	33248	Washer	PS 70 x 90 x 1,0
13	34	32374	Steel bolt	M20 x 130
14	34	63413	Cover for nut	
15	68	31761	Washer	20 mm
16	34	32333	Nut	M20
17	42	30474	Sockethead screw	MC20 x 100
18	2	64350	Plug	
19	1	31395	Brush	
20	1	6306047	Safety device, lubrica. brush	
21	1	6306048	Threaded pipe	
22	1	25354	Counter nut	1/4"
23	1	25580	Union nut	
24	1	62821	Nylon pipe	6 x 1,5 x 500 mm
25	32	32487	Screw	MC14 x 45
26	32	32286		



W84

561 01 010 A

64 02 050
Internal ref. 64 02 000

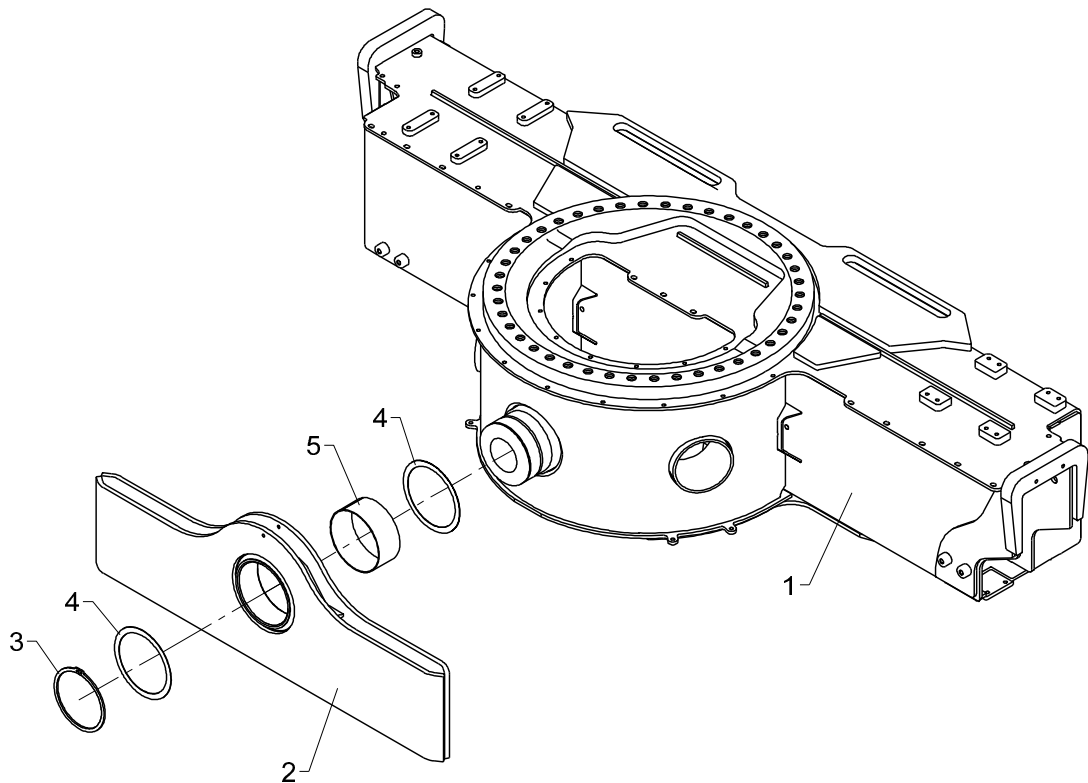


Base and column, complete

Pos	Qty.	Part no.	Description	Remarks
		6402000		
		6402050	Column incl. bushings	
1	1	6402050		
2	1	6402040		
3	2	23321	Bushing	PM 9060 DX
4	1	68116	Plate	
5	1	6402020		
6	1	6402400		
7	1	50194	Pinion, painted	
8	2	49682		Svinggear malet RE 312
9	1	6402252	Pin (ø80 - C1)	
10	1	6402110	Boom cylinder with LHV	
11	2	33139	Circlip	70U
12	4	33248	Washer	PS 70 x 90 x 1,0
13	34	32374	Steel bolt	M20 x 130
14	34	63413	Cover for nut	
15	68	31761	Washer	20 mm
16	34	32333	Nut	M20
17	42	30474	Sockethead screw	MC20 x 100
18	2	64350	Plug	
19	1	31395	Brush	
20	1	6306047	Safety device, lubrica. brush	
21	1	6306048	Threaded pipe	
22	1	25354	Counter nut	1/4"
23	1	25580	Union nut	
24	1	62821	Nylon pipe	6 x 1,5 x 500 mm
25	32	32487	Screw	MC14 x 45
26	32	32286		
27	2	6390069	Division plate	



W84



561 01 020

From loader 1380001

To loader

Created 06-04-2018

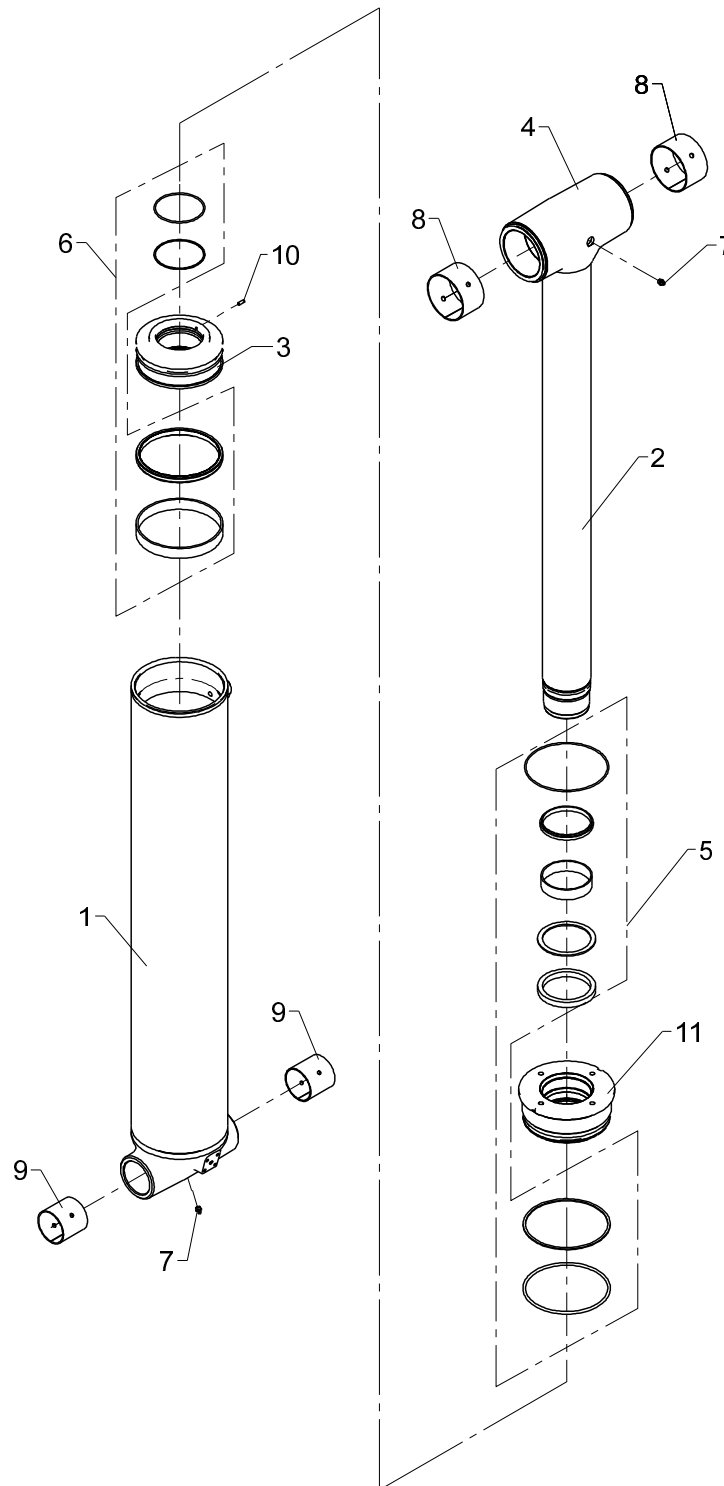
Modified

Base, complete

Pos	Qty.	Part no.	Description	Remarks
1	1	6402010		
2	1	6402031		
3	1	33224	Circlip	160U
4	2	33296	Washer	PS 160 x 190 x 1,0
5	1	23971	Bushing	PM 16070 DX

**W84****561 01 500**

Internal ref. 64 02 100



561 01 500

From loader 1380001

To loader

Boom cylinder, C180 x 980

Created 06-02-2017

Modified

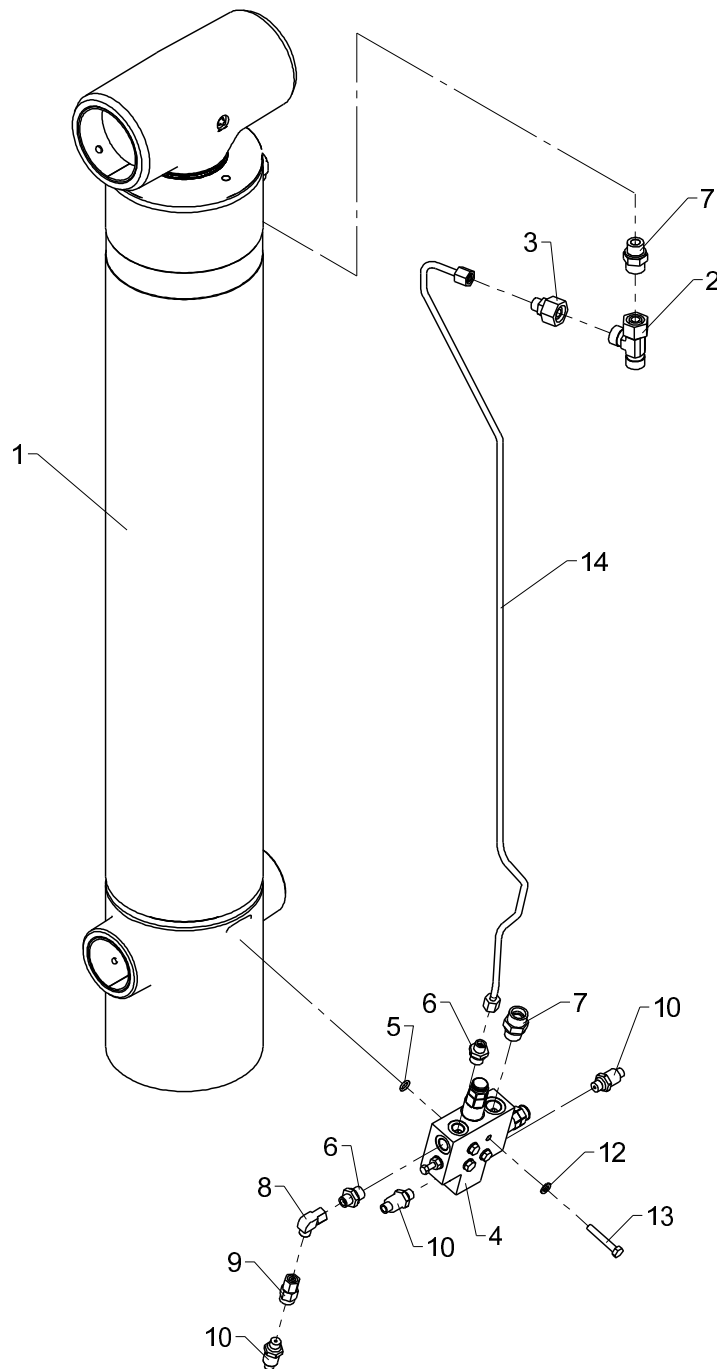
Pos	Qty.	Part no.	Description	Remarks
1	1	6402101	Cylinder pipe ø200	
2	1	6402104	Piston rod ø100x1136	
3	1	6346145	Piston	
4	1	6395107	Piston rod head (ø100x264)	
5	1	6894740	Seal kit for guide C180	
6	1	6894040	Seal kit	
7	2	31318	Lubricator	1/8" RG
8	2	23346	Bushing	PM 10060 DX
9	2	23338	Bushing	PM 7070 DX
10	1	30562	Pointed screw, stainless	MPS6 x 16
11	1	6393125	Guide	



W84

561 01 510

Internal ref. 64 02 110



561 01 510

From loader 1380001

To loader

Boom cylinder, C180 x 980 , with LHV

Created 30-07-2018

Modified

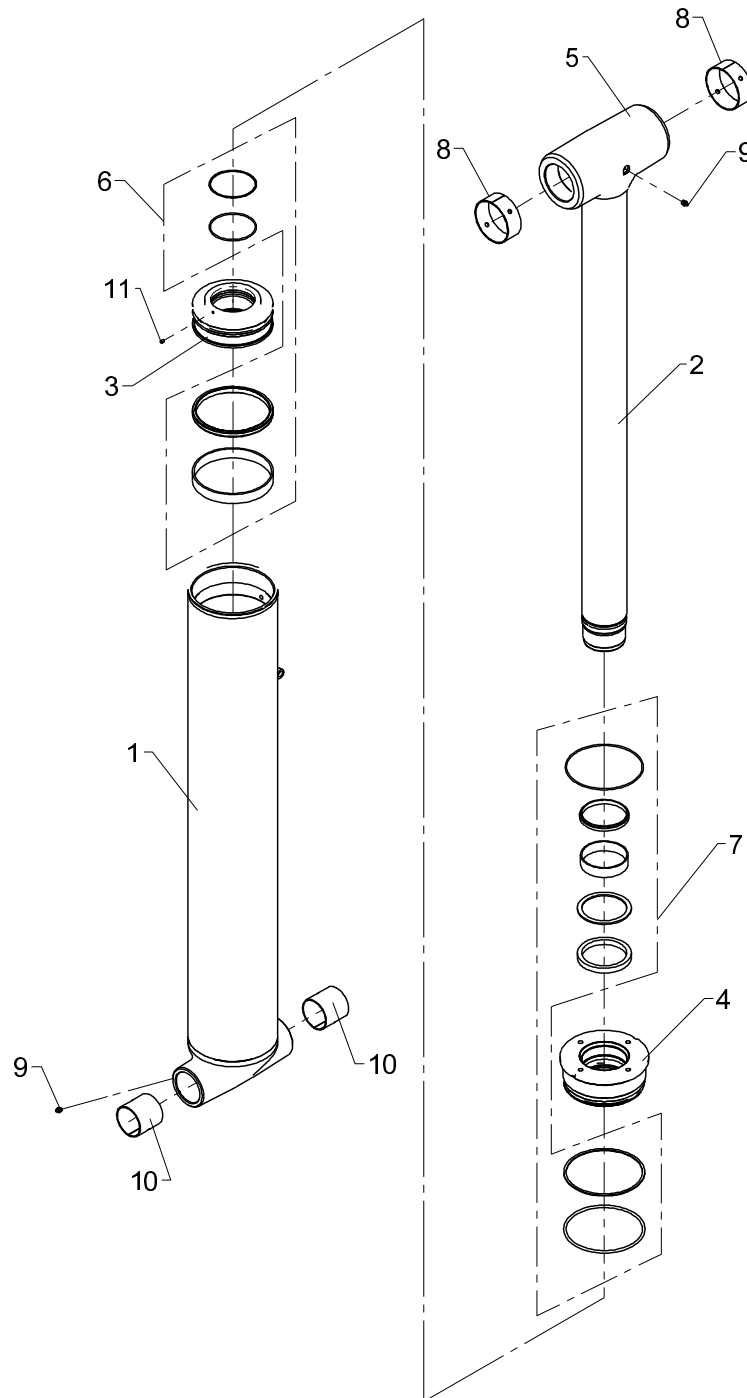
Pos	Qty.	Part no.	Description	Remarks
1	1	6402100		
2	1	26342	Connection	ELSD 16 S
3	1	26879	Reducing connection	REDSDN 16/8 S
4	1	55227	Valve	
5	1	20138	O-ring	OR 10,77 x 2,62
6	2	25244	Connection	GES 8 LR 3/8-WD
7	2	26334	Connection	P-GEV 16 SR-WD
8	1	26170	Elbow connection	EWSD 8 L
9	1	26370	Pressure gauge connection	EMASD 8 LR
10	3	28850	Pressure transducer	
11	1	26103	Pressure-gauge connect.	
12	4	31147	Face washer, 8 mm	
13	4	30139	Steel bolt, stainless	M8 x 50
14	1	6402105		



W84

561 01 600

Internal ref. 64 02 120



561 01 600

From loader 1380001

To loader

Created 06-02-2017

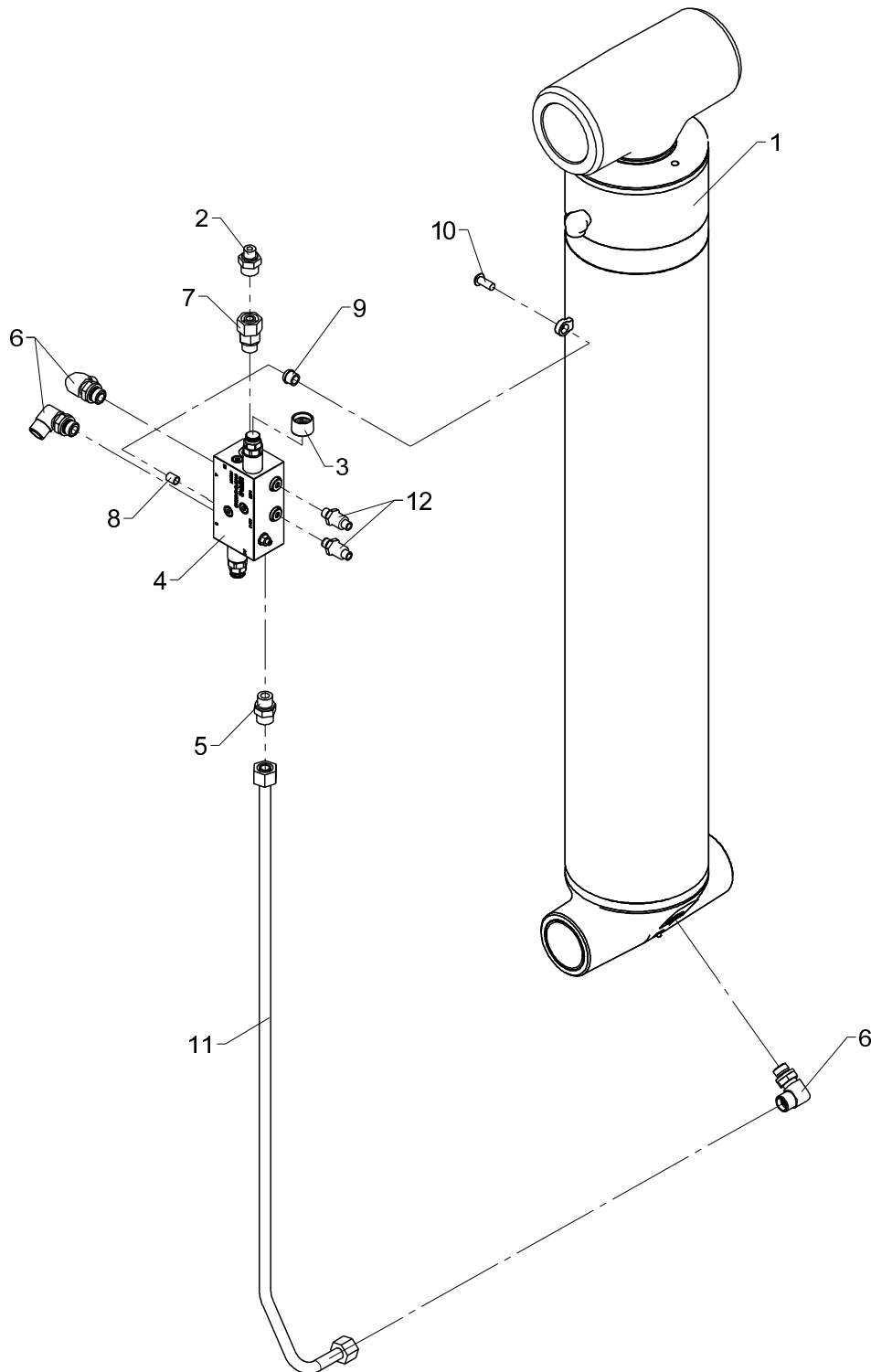
Modified

Jib cylinder C180 x 1083

Pos	Qty.	Part no.	Description	Remarks
1	1	6402121	Jib cylinder ø180	
2	1	6402124	Piston rod ø100x1244	
3	1	6346145	Piston	
4	1	6393125	Guide	
5	1	6402126	Head ø90x285	
6	1	6894040	Seal kit	
7	1	6894740	Seal kit for guide C180	
8	2	23914	Bushing	PM 10040 DX
9	2	31318	Lubricator	1/8" RG
10	2	23338	Bushing	PM 7070 DX
11	1	30903	Screw	MSP6 x 8

**W84****561 01 610**

Internal ref. 64 02 130



561 01 610

From loader 1380001

To loader

Jib cylinder with LHV

Created 06-02-2017

Modified 20-04-2018

Pos	Qty.	Part no.	Description	Remarks
1	1	6402120	Jib cylinder	
2	1	26368	Straight connection	P-GEV 16 SR 3/8-WD
3	1	55369	Cover for sealing	
4	1	55263	Load-holding valve	
5	1	26334	Connection	P-GEV 16 SR-WD
6	3	26893	Elbow connection	16 mm - 1/2"
7	1	26339	Connection	EGESD 16 SR-WD
8	1	6300607	Spacer	
9	1	27088	Rubber bushing	
10	1	30652	Screw	M10 x 25
11	1	6402125		
12	2	28850	Pressure transducer	

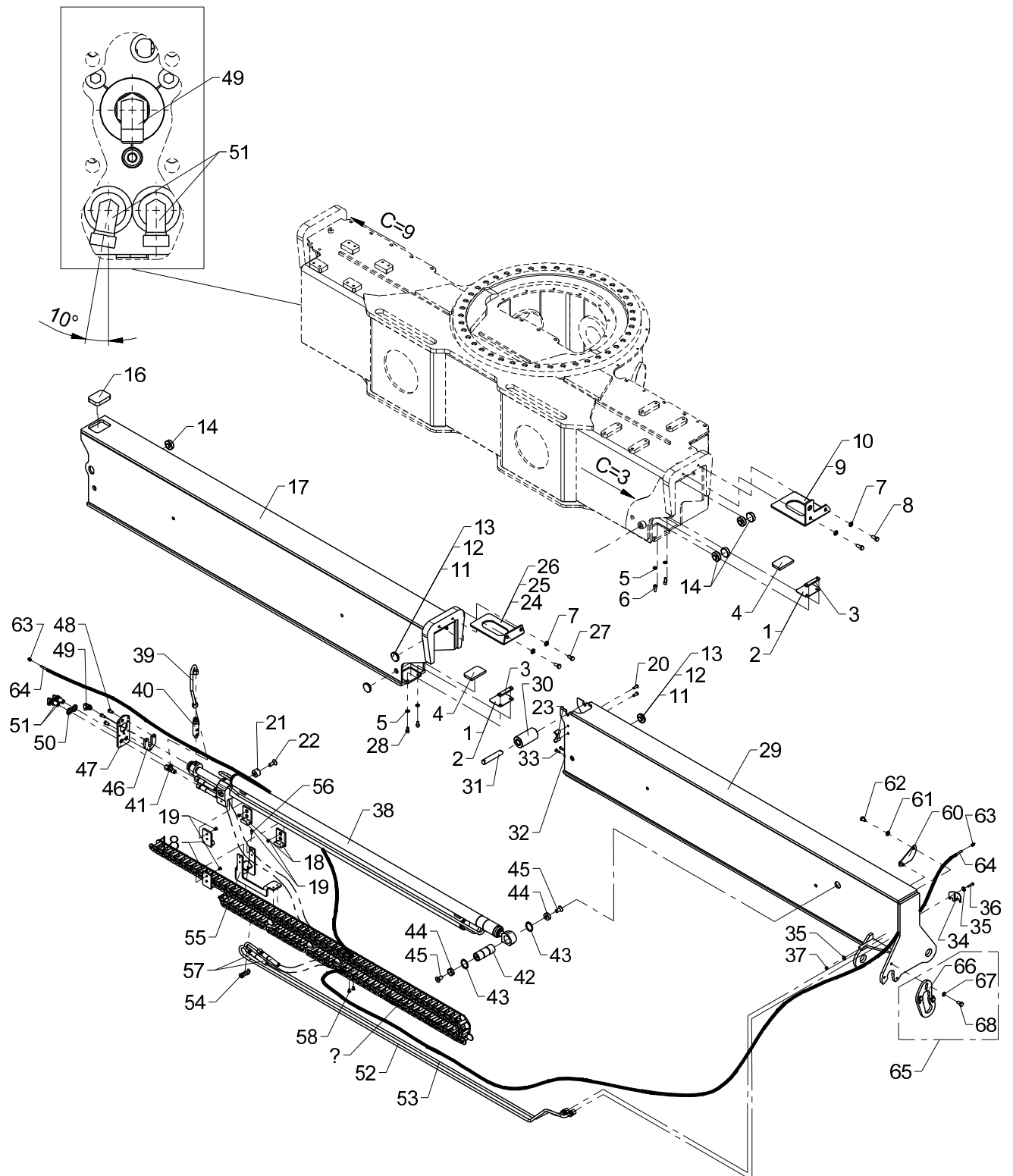


W84

561 02 010

63 90 240

Internal ref. 64 02 070



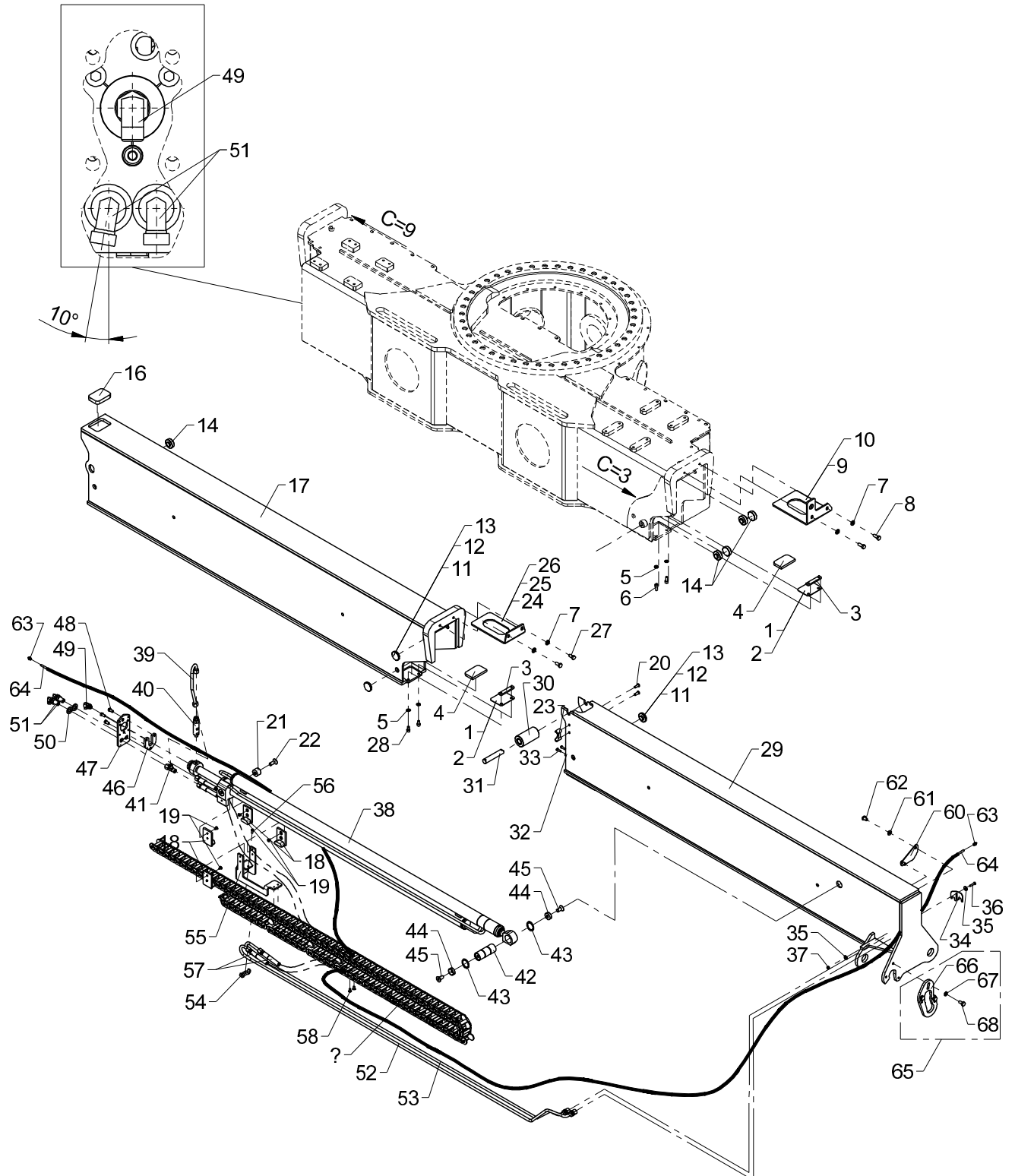
Stabilizer beam 2735

Pos	Qty.	Part no.	Description	Remarks
		6402070		
		6390240	Parts for stab. cyl., type R	
1	2	6390108	Division plate, 1 mm	
2	2	6390105	Division plate, 2 mm	
3	2	6390109	Spacer	
4	2	63492	Slide block	
5	4	31147	Face washer, 8 mm	
6	2	30438	Screw	MC8 x 20
7	4	31565	Washer, stainless	10 mm
8	2	31513	Set screw, stainless	M10 x 25
9	1	6390129	Spacer 6 mm	
10	1	6390128	Spacer 5 mm	
11	6	63494	Guide 6.5 mm	
12	4	63495	Guide 7.5 mm	3 mm
13	4	63496	Guide 8.5 mm	3 mm
14	6	63500	Guide 12 mm	
15	1	6306140	Safety lock	
16	1	63497	Slide block	
17	1	6390121	Stabilizer beam I	
18	4	63743	Guide	
19	6	30568	Countersunk screw	MK6 x 10
20	4	32486	Screw	MCL8 x 20
21	2	6390524	Mounting plate	
22	2	30539	Countersunk screw	MK12 x 30
23	2	63556	Guide	
24	1	6390172	Spacer, 4 mm	
25	1	6390126	Spacer 5 mm	
26	1	6390127	Spacer 6 mm	
27	2	31517	Set screw, stainless	M10 x 20
28	2	32415	Sockethead screw	MC8 x 14
29	1	6390141	Stabilizer beam II	
30	1	63493	Guide roller	
31	1	6390146	Pin	
32	2	32302	Face washer, stainless	6 mm
33	2	32491	Round-head screw	M6 x 20
34	1	6306164	Bracket	
35	2	31134	Washer, stainless	
36	1	30114	Set screw, stainless	M6 x 25
37	1	30884	Lock nut, stainless	M6
38	1	6390500	Extension cylinder assembly	
39	1	6390527	Pipe	



W84

561 02 010

 63 90 240
 Internal ref. 64 02 070


561 02 010

From loader 1380001

To loader

Stabilizer beam 2735

Created 19-09-2017

Modified

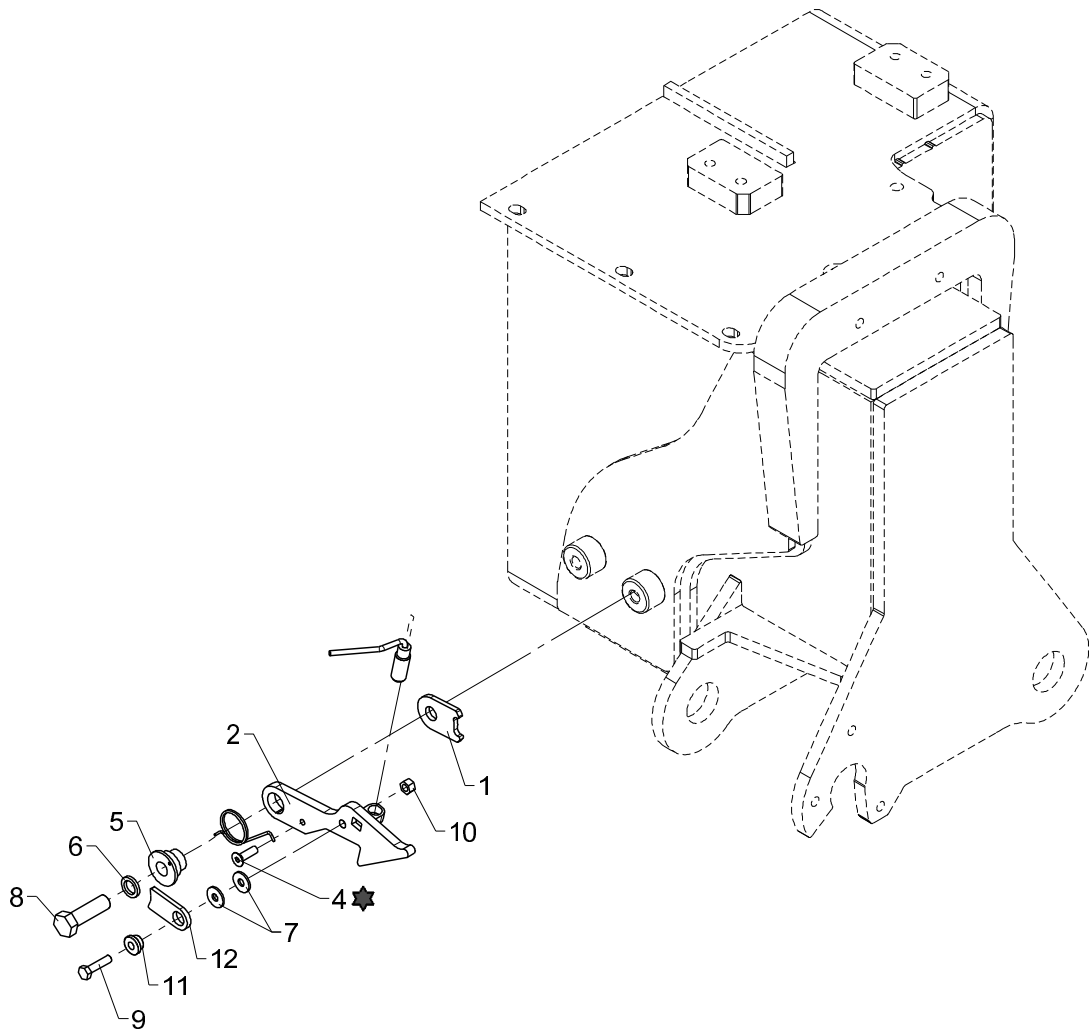
Pos	Qty.	Part no.	Description	Remarks
40	1	55294	Counter-balance valve	
41	1	26878	Connection	ELSD 10L
42	1	6390147	Pin	
43	2	33117	Circlip	35U
44	2	6306241	Mounting plate	
45	2	30586	Countersunk screw	MK12 x 25
46	1	6344098	Bracket	
47	1	6390159	End plate	
48	3	32478	Screw	MC8 x 16
49	1	26898	Elbow connection	8 mm - 1/4"
50	2	31135	Washer	16 mm
51	2	26894	Elbow connection	10mm - 90 gr.
52	1	6390525	Pipe	
53	1	6390526	Pipe	
54	1	6306097	Clamp	
55	1	6390157	Clamp	
56	1	32490	Screw	MC6 x 16
57	2	56555	Hose	5/16" x 3540 mm L/S - 10
58	2	30542	Counter-sunk screw	MK6 x 12
59	1	29524	Nylon drag chain (94 links)	
60	1	6390262	Lock plate	
61	2	31177	Washer	10 mm
62	2	31081	Screw	M10 x 16
63	2	29437	Safety plug M8x1, socket	
64	1	29436	Cable M8, socket and plug 6.3m	4 m
65	1	6390240	Parts for stab. cyl., type R	Kun til manuel opsv.
66	1	6390106	Shim	
67	3	30933	Nordlock washer	10 mm
68	3	31517	Set screw, stainless	M10 x 20



W84

561 02 150

Internal ref. 64 02 810



★ Loctite 243

561 02 150

From loader 1380001

To loader

Created 09-08-2018

Modified

Stabilizer safety lock

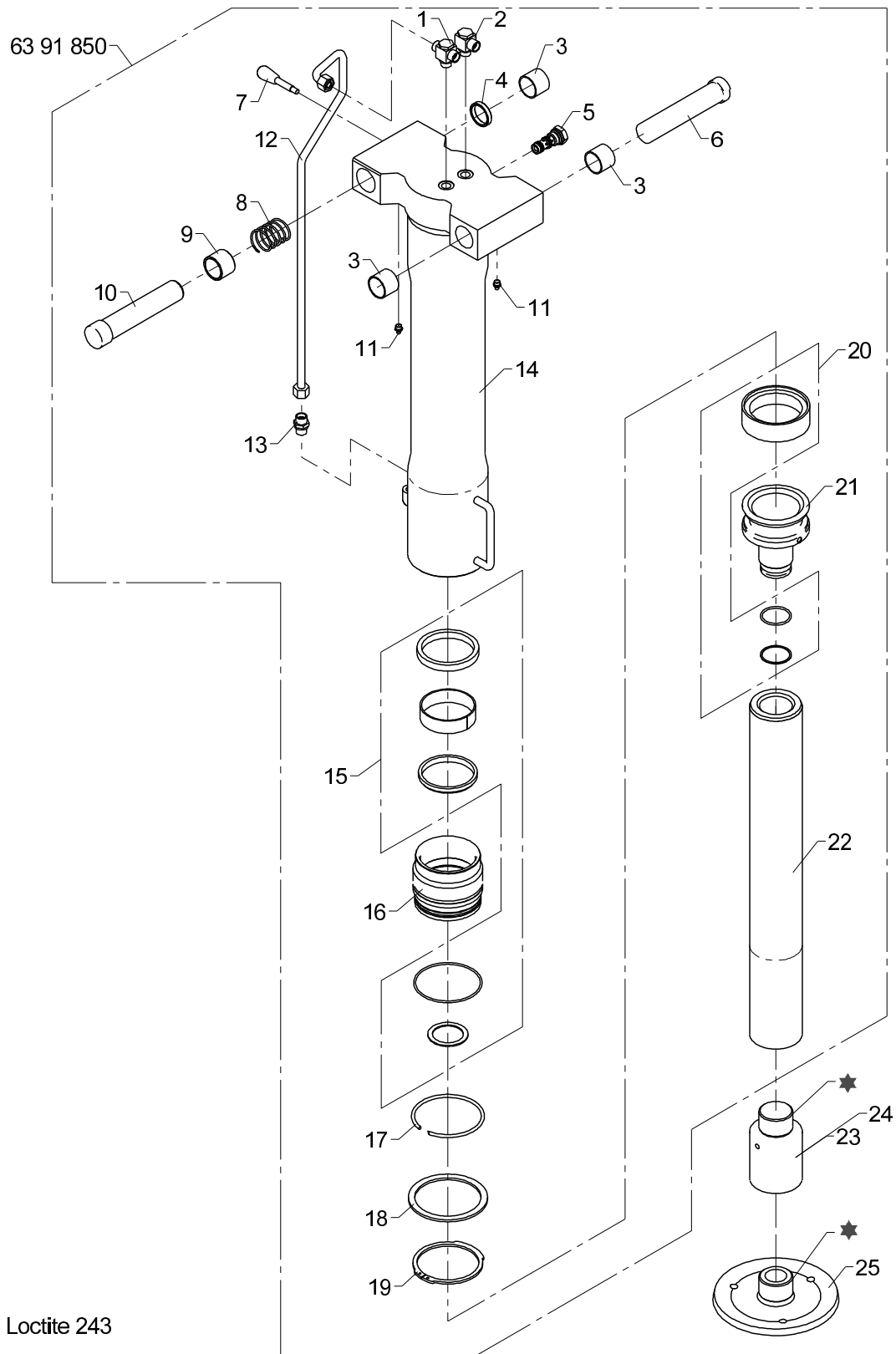
Pos	Qty.	Part no.	Description	Remarks
1	1	6236044	Plate	
2	1	6402811		
3	1	33473	Spring	6179044
4	1	30579	Countersunk screw	MK6 x 20
5	1	6245264	Bushing	
6	1	31576	Spring washer, stainless	12 mm
7	2	31134	Washer, stainless	
8	1	30179	Set screw	M12 x 40
9	1	30114	Set screw, stainless	M6 x 25
10	1	30884	Lock nut, stainless	M6
11	1	63440	Washer	
12	1	6236054	Click	



W84

561 02 210

Internal ref. 63 91 850



561 02 210

From loader 1380001

To loader

Stabilizer cylinder C110-550

Created 17-03-2016

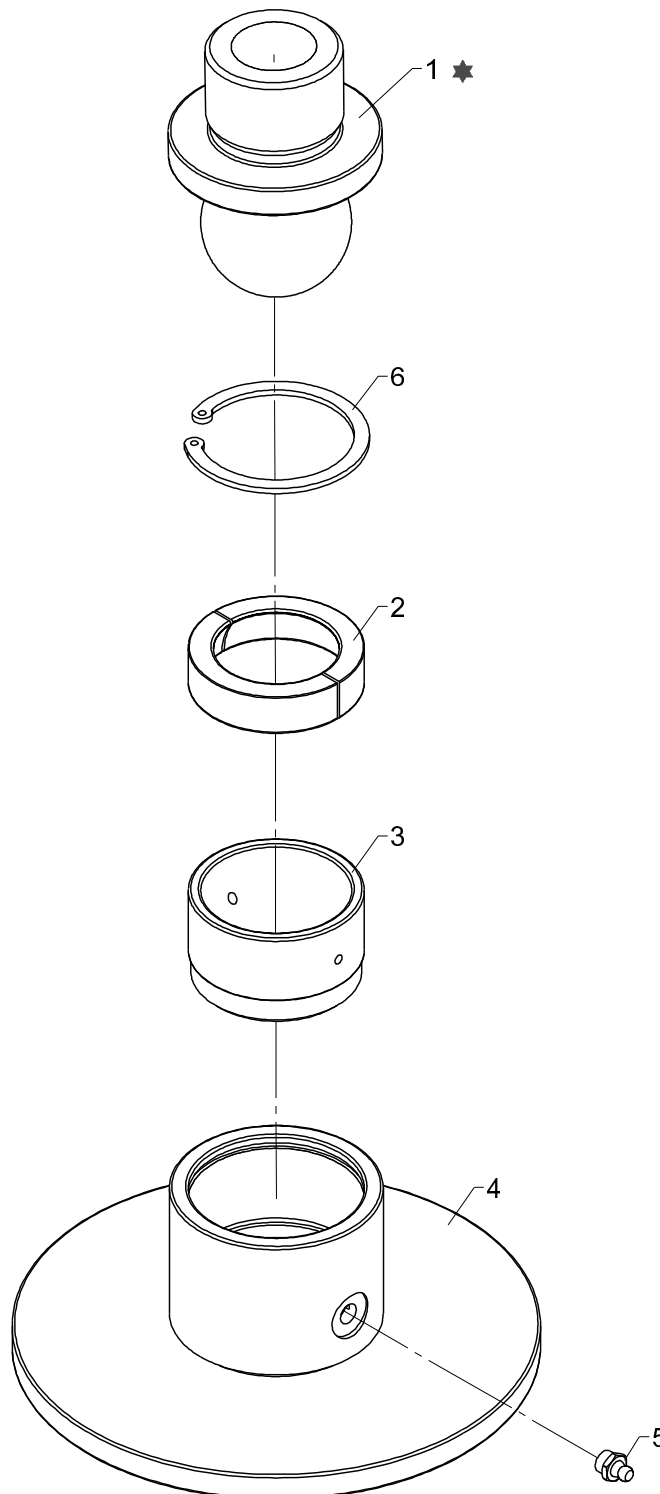
Modified 17-08-2016

Pos	Qty.	Part no.	Description	Remarks
1	1	26877	T banjo union	RSTS 12 LR
2	1	25130	Banjo connection	RSWV 12 LR
3	3	23408	Composite bearing	ø35/39 x 30
4	1	6390258	Distance ring	
5	1	58496	Cartridge	
6	1	6390256	Pin	
7	1	64352	Lever with knob	
8	1	33495	Compression spring	
9	1	6390257	Bushing	
10	1	6390255	Pin	
11	2	31318	Lubricator	1/8" RG
12	1	6390268	Pipe	
13	1	25127	Connection	P-GEV 12 LR-WD
14	1	6390251	Cylinder tube	
15	1	6894360	Seal kit, guide	
16	1	6390254	Guide	
17	1	33494	Lock ring	
18	1	6390259	Back ring	
19	1	33147	Circlip	107U
20	1	6894350	Seal kit, piston	
21	1	6384373	Piston	
22	1	6391851	Piston rod	
23	1	6392852	Extension 100 mm	100mm.
24	1	6392853	Extension 160 mm	160mm.
25	1	6391275	Footplate	M55x2



W84

Internal ref. 63 91 240



★ Locktite 243

561 02 280

From loader 1380001

To loader

Foot plate with ball joint, cpl. (ø210)

Created 18-10-2013

Modified 23-08-2016

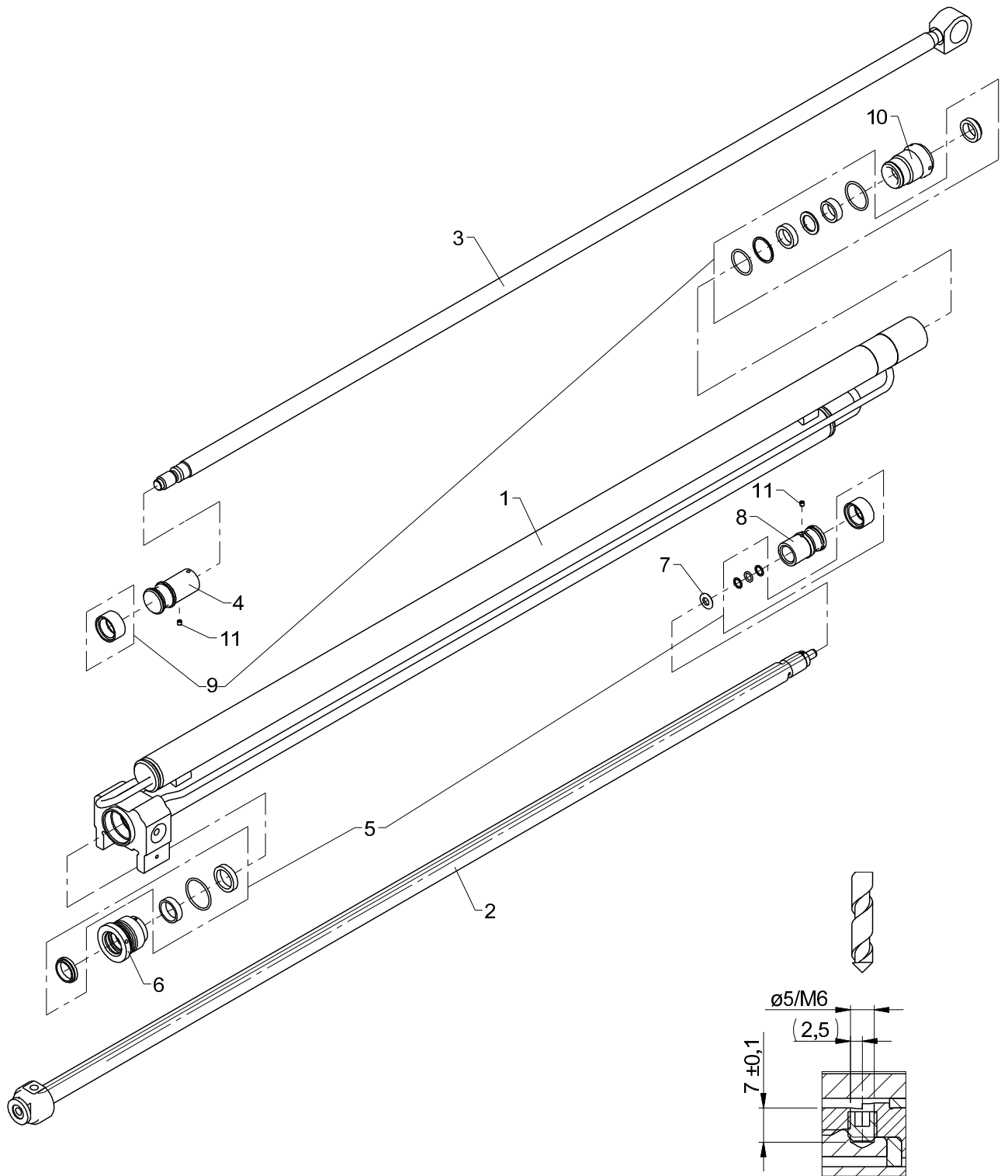
Pos	Qty.	Part no.	Description	Remarks
1	1	6391852	Ball joint	
2	2	6300854	Ball seat catch	
3	1	6300853	Ball seat	
4	1	6300855	Foot plate	
5	1	31318	Lubricator	1/8" RG
6	1	33190	Circlip Din 472	70 l



W84

561 02 320 A

Internal ref. 63 90 500



561 02 320 A

From loader 1380001

To loader

Extension cylinder assembly, 2735, type D

Created 05-12-2013

Modified 17-12-2014

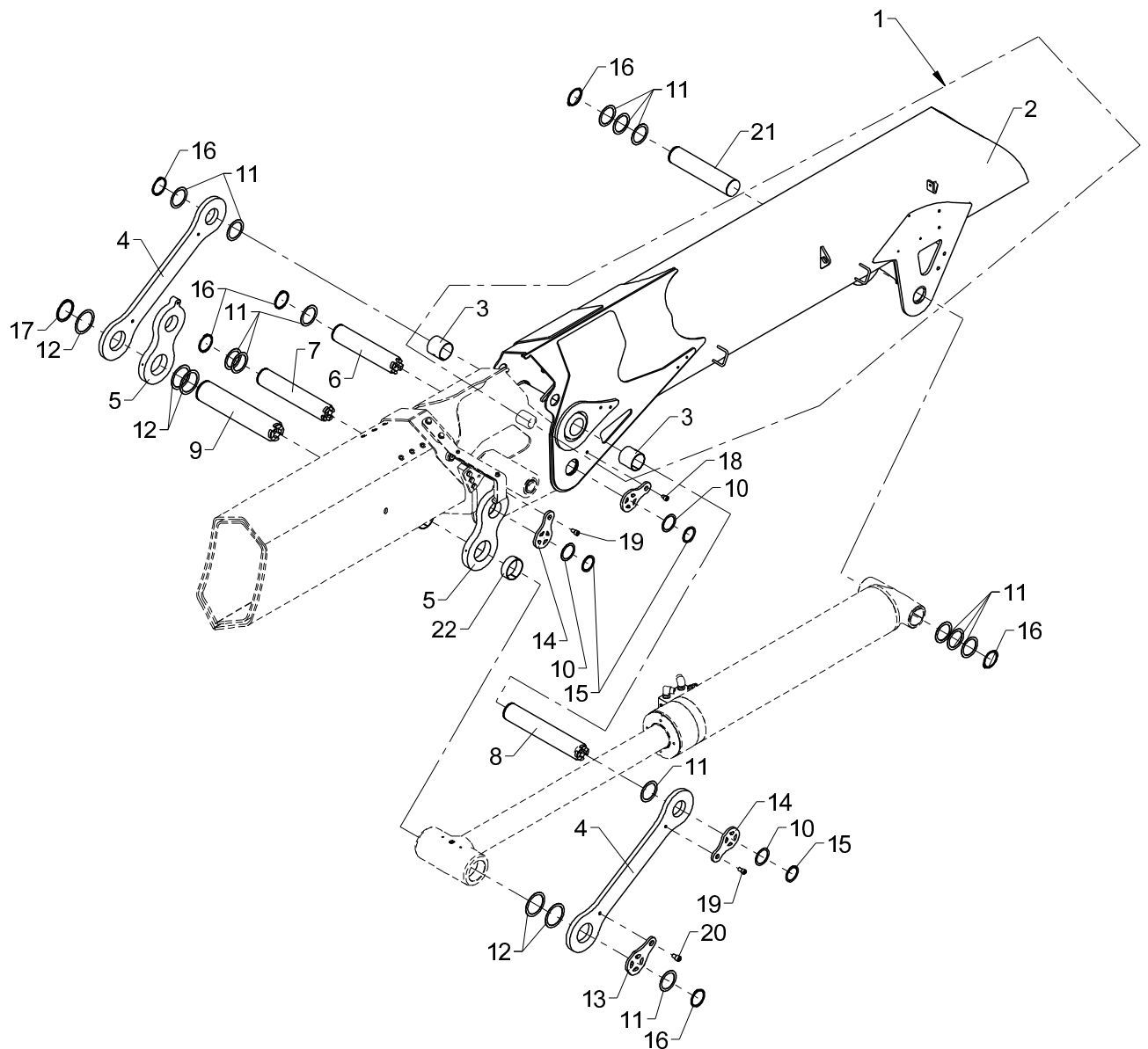
Pos	Qty.	Part no.	Description	Remarks
1	1	6390501	Cylinder assembly	
2	1	6390513	Piston rod	
3	1	6390517	Piston rod	
4	1	6390519	Piston	
5	1	6893550	Seal kit	
6	1	1320142	Guide	
7	1	1320143	Ring	
8	1	1320141	Piston	
9	1	6894770	Seal kit, C40	
10	1	6390509	Guide (ø 25)	
11	2	31548	Pointed screw, stainless	MSP6 x 6



W84

561 03 030

64 02 320
Internal ref. 64 02 300



561 03 030

From loader 1380001

To loader

Created 31-07-2018

Modified

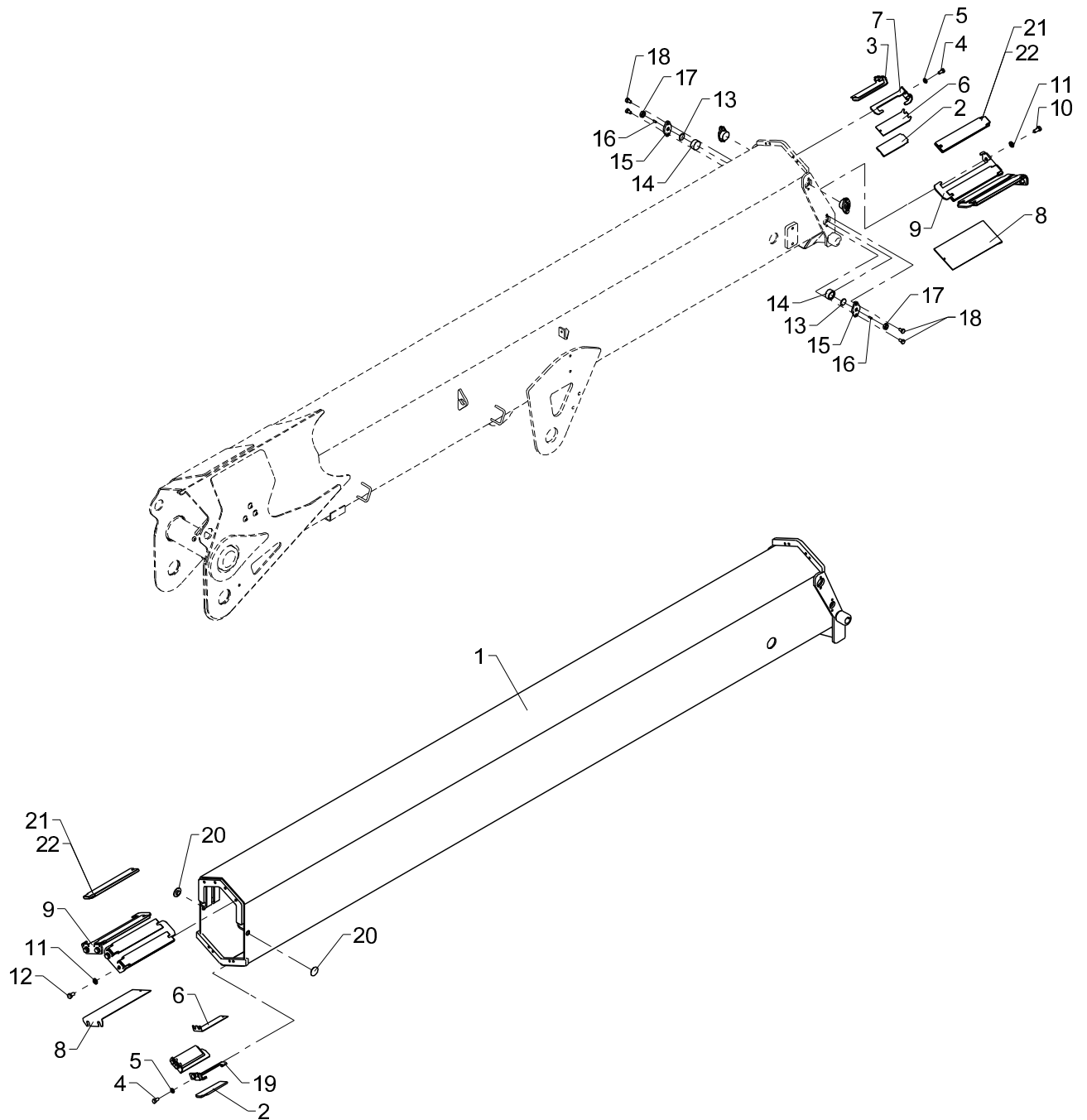
Pos	Qty.	Part no.	Description	Remarks
		6402300		
		6402320	Jib with bushing	
1	1	6402320		
2	1	6402310	Jib, painted	
3	2	23338	Bushing	PM 7070 DX
4	2	6402305		
5	2	6402306		
6	1	6402301		
7	1	6402302		
8	1	6402303		
9	1	6402304		
10	3	33266	Washer	PS 60 x 75 x 1,0
11	14	33248	Washer	PS 70 x 90 x 1,0
12	5	33251	Washer DIN988	PS 85 x 105 x 1,0
13	1	6394418		
14	3	6394419		
15	3	33135	Circlip	
16	6	33139	Circlip	70U
17	1	33145	Circlip	80U
18	1	32289		MC12 x 12
19	2	31034		MC12 x 20
20	1	32288	Buttonhead screw M14 x 20	MC14 x 20
21	1	6402252	Pin (ø80 - C1)	
22	2	23344	Bushing	PM 8560 DX



W84

561 03 100

Internal ref. 64 02 330



561 03 100

From loader 1380001

To loader

Jib and K1 extension, complete

Created 22-09-2017

Modified

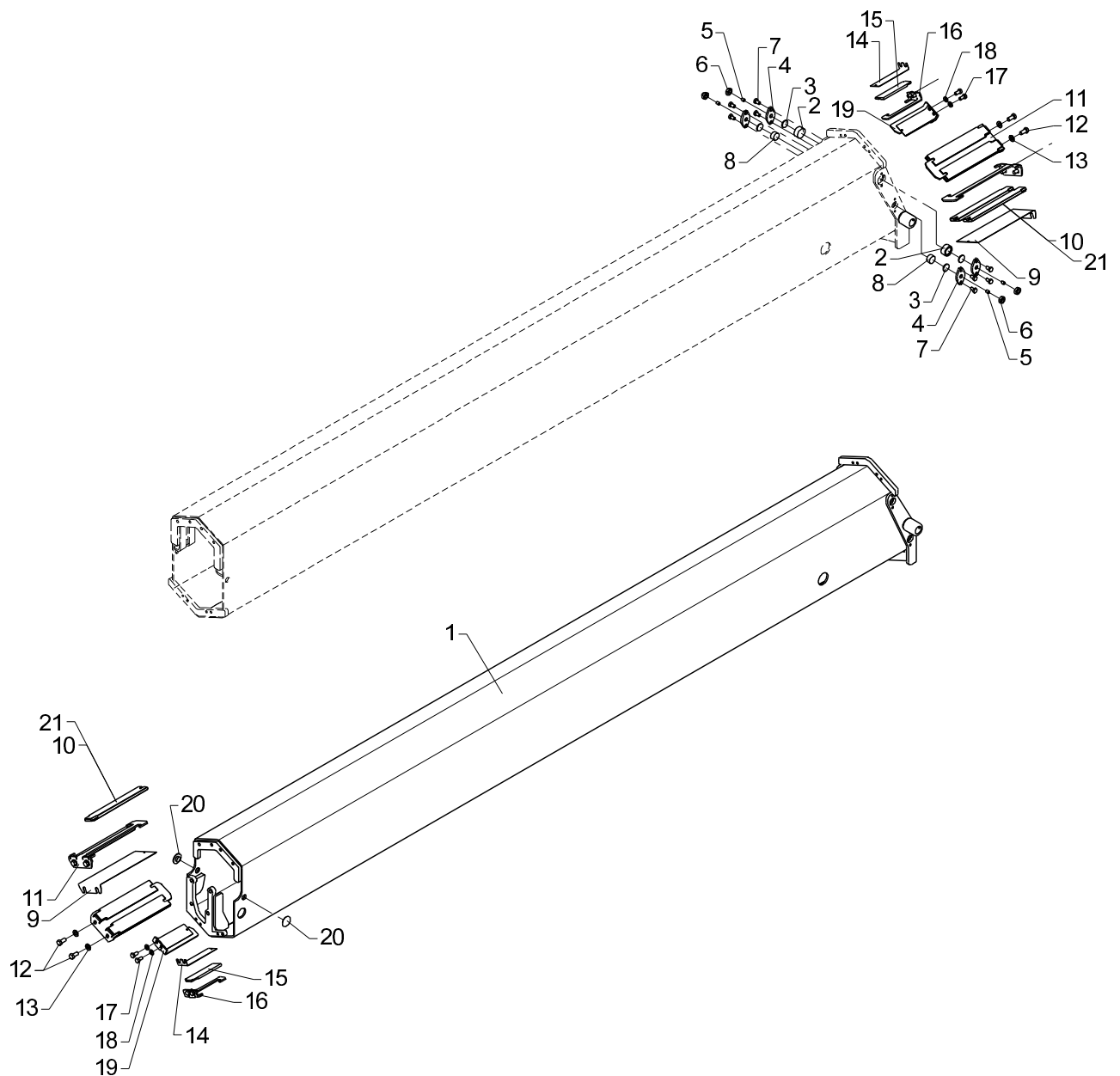
Pos	Qty.	Part no.	Description	Remarks
1	1	6381401	Extension, 455/267 mm	
2	4	63668	Slide block	6381524, 7 mm
3	1	6381573	Bracket, left	
4	8	31517	Set screw, stainless	M10 x 20
5	8	31565	Washer, stainless	10 mm
6	4	6381534	Adjusting plate	
7	2	6381563	Bracket, right	
8	4	6381544	Adjusting plate	
9	4	6381493	Bracket	
10	4	30176	Set screw	M12 x 25
11	8	31131	Washer	12 mm
12	4	30175	Set screw	M12 x 20
13	4	6182334	Plate	
14	4	63844	Slide block	6294004
15	4	6293954	Lock plate	
16	4	30562	Pointed screw, stainless	MPS6 x 16
17	4	30821	Counter nut	M16
18	8	31510	Set screw, stainless	M10 x 16
19	1	6381573	Bracket, left	
20	2	6381484	Guide	
21	8	63589	Slide block	9 mm
22	8	63590	Slide block	10 mm



W84

561 03 110

Internal ref. 63 81 940



561 03 110

From loader 1380001

To loader

Created 22-09-2017

Modified

K2 extension, complete

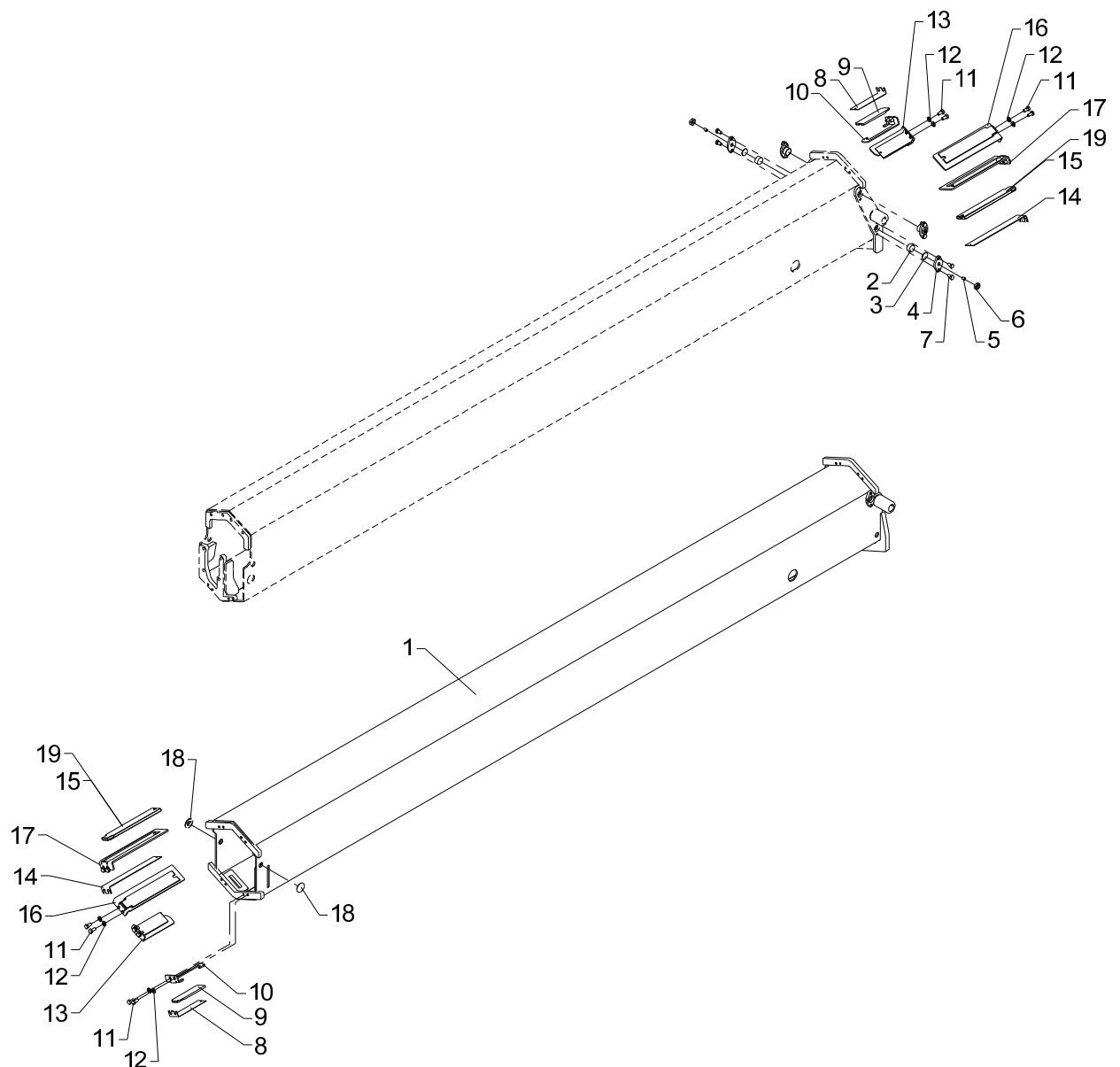
Pos	Qty.	Part no.	Description	Remarks
1	1	6381581	Extension, 421/249 mm	
2	2	63844	Slide block	6294004
3	4	6182334	Plate	
4	4	6293954	Lock plate	
5	4	32258	Pointed screw stainless	MSP10 x 12
6	4	30821	Counter nut	M16
7	8	31510	Set screw, stainless	M10 x 16
8	2	64096	Slide block	6082064
9	4	6381544	Adjusting plate	
10	8	63589	Slide block	9 mm
11	4	6381493	Bracket	
12	8	30176	Set screw	M12 x 25
13	8	31131	Washer	12 mm
14	4	6381534	Adjusting plate	
15	4	63668	Slide block	6381524, 7 mm
16	2	6381573	Bracket, left	
17	8	31517	Set screw, stainless	M10 x 20
18	8	31565	Washer, stainless	10 mm
19	2	6381563	Bracket, right	
20	2	6381484	Guide	
21	8	63590	Slide block	10 mm



W84

561 03 120

Internal ref. 63 81 950



561 03 120

From loader 1380001

To loader

Created 26-09-2017

Modified

K3 extension, complete

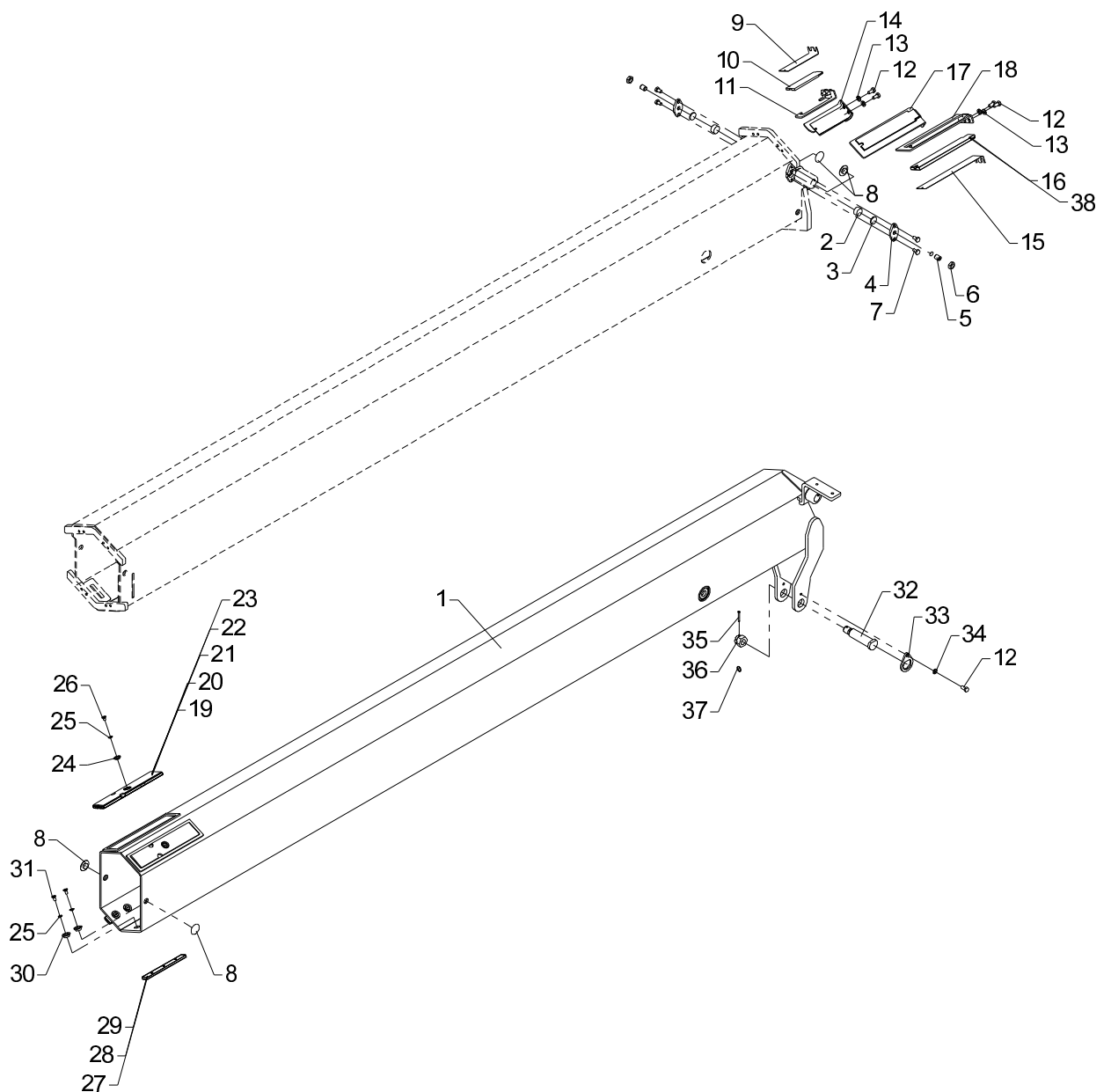
Pos	Qty.	Part no.	Description	Remarks
1	1	6381711	Extension, 385/231 mm	
2	4	64096	Slide block	6082064
3	4	6182334	Plate	
4	4	6293954	Lock plate	
5	4	32258	Pointed screw stainless	MSP10 x 12
6	4	30821	Counter nut	M16
7	8	31510	Set screw, stainless	M10 x 16
8	4	6381534	Adjusting plate	
9	4	63668	Slide block	6381524, 7 mm
10	2	6381573	Bracket, left	
11	16	31517	Set screw, stainless	M10 x 20
12	16	31565	Washer, stainless	10 mm
13	2	6381563	Bracket, right	
14	4	6381554	Adjusting plate	
15	4	63589	Slide block	9 mm
16	2	6381663	Bracket, right	
17	2	6381673	Bracket, left	
18	2	6381484	Guide	
19	4	63590	Slide block	10 mm



W84

561 03 130

Internal ref. 63 81 960



K4 extension, complete

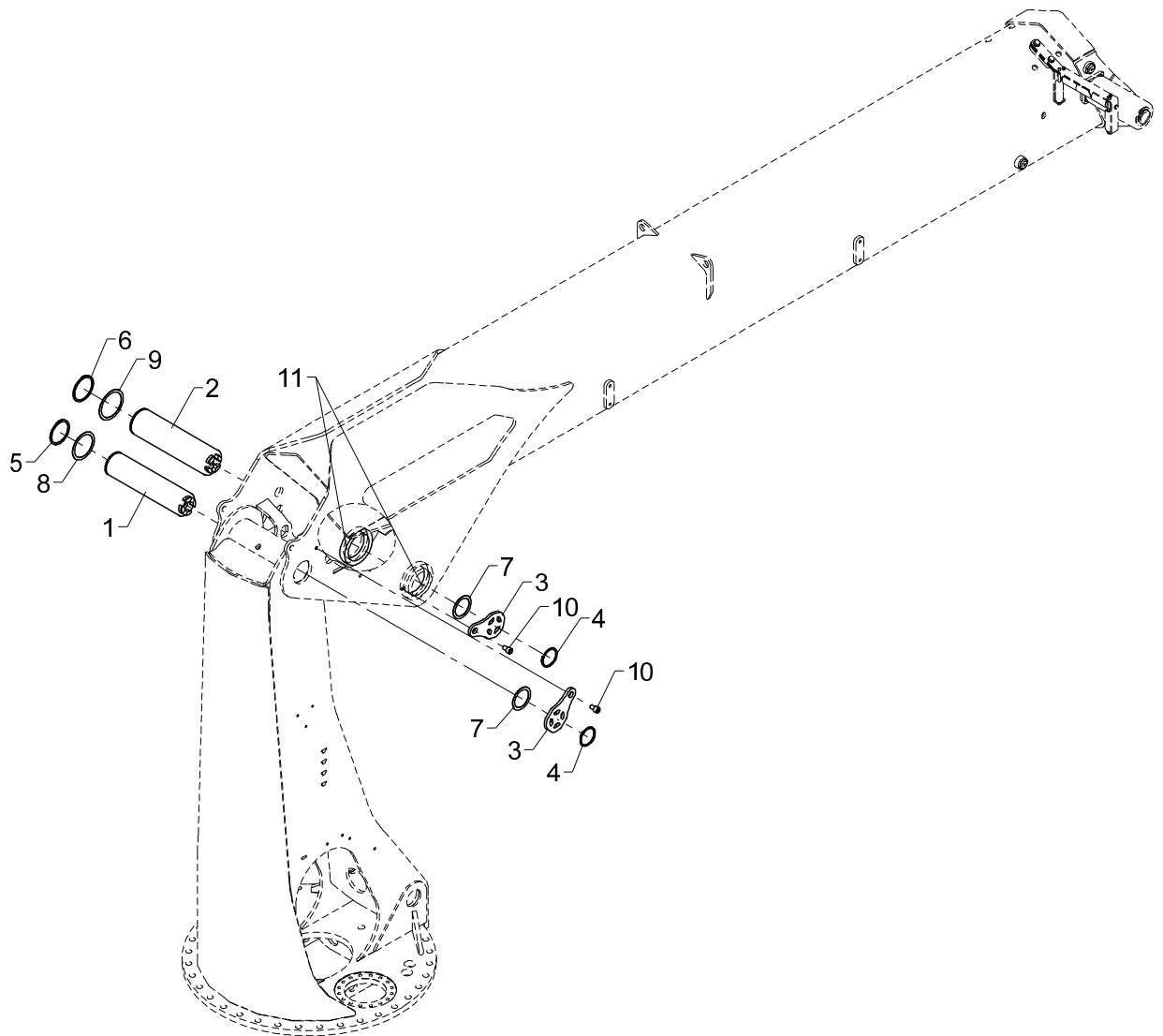
Pos	Qty.	Part no.	Description	Remarks
1	1	6381841	Extension, 350/212 mm	
2	2	64096	Slide block	6082064
3	2	6182334	Plate	
4	2	6293954	Lock plate	
5	2	32424	Pointed screw	MSP16 x 20
6	2	30821	Counter nut	M16
7	4	30153	Set screw	M10 x 16
8	4	6381484	Guide	
9	2	6381534	Adjusting plate	
10	2	63668	Slide block	6381524, 7 mm
11	1	6381573	Bracket, left	
12	9	31517	Set screw, stainless	M10 x 20
13	8	31565	Washer, stainless	10 mm
14	1	6381563	Bracket, right	
15	2	6381554	Adjusting plate	
16	2	63589	Slide block	9 mm
17	1	6381663	Bracket, right	
18	1	6381673	Bracket, left	
19	2	64084	Slide block	6193344, 8 mm
20	2	64086	Slide block	6193354, 9 mm
21	2	64089	Slide block	6193364, 10 mm
22	2	63895	Slide block	6198964, 11 mm
23	2	63896	Slide block	6198974, 12 mm
24	2	6199604	Mounting plate	
25	6	31170	Lock washer	8 mm
26	2	30597	Counter-sunk screw	MK8 x 12
27	2	6193304	Spacer	6 mm
28	2	6235944	Spacer	7 mm
29	2	6193314	Spacer	8 mm
30	4	6234814	Lock washer	
31	4	30543	Countersunk screw	MK8 x 16
32	1	6380884	Pin	
33	1	6380874	Lock plate	
34	1	31571	Spring washer, stainless	10 mm
35	1	31280	Cotter bolt	ø5 x 40
36	1	30837	Nut	M24
37	1	33458	Lock ring	
38	2	63590	Slide block	10 mm



W84

561 03 180

Internal ref. 64 02 250



561 03 180

From loader 1380001

To loader

Created 31-07-2018

Modified

Pos	Qty.	Part no.	Description	Remarks
1	1	6402251		
2	1	6402253		
3	2	6394418		
4	2	33139	Circlip	70U
5	1	33241	Circlip	90U
6	1	33148	Circlip	100U
7	2	33248	Washer	PS 70 x 90 x 1,0
8	1	33245	Washer	PS 90 x 110 x 1,0
9	1	33250	Washer DIN988	PS 100 x 120 x 1,0
10	2	32288	Buttonhead screw M14 x 20	MC14 x 20
11	2	6402112		Ø140x25mm



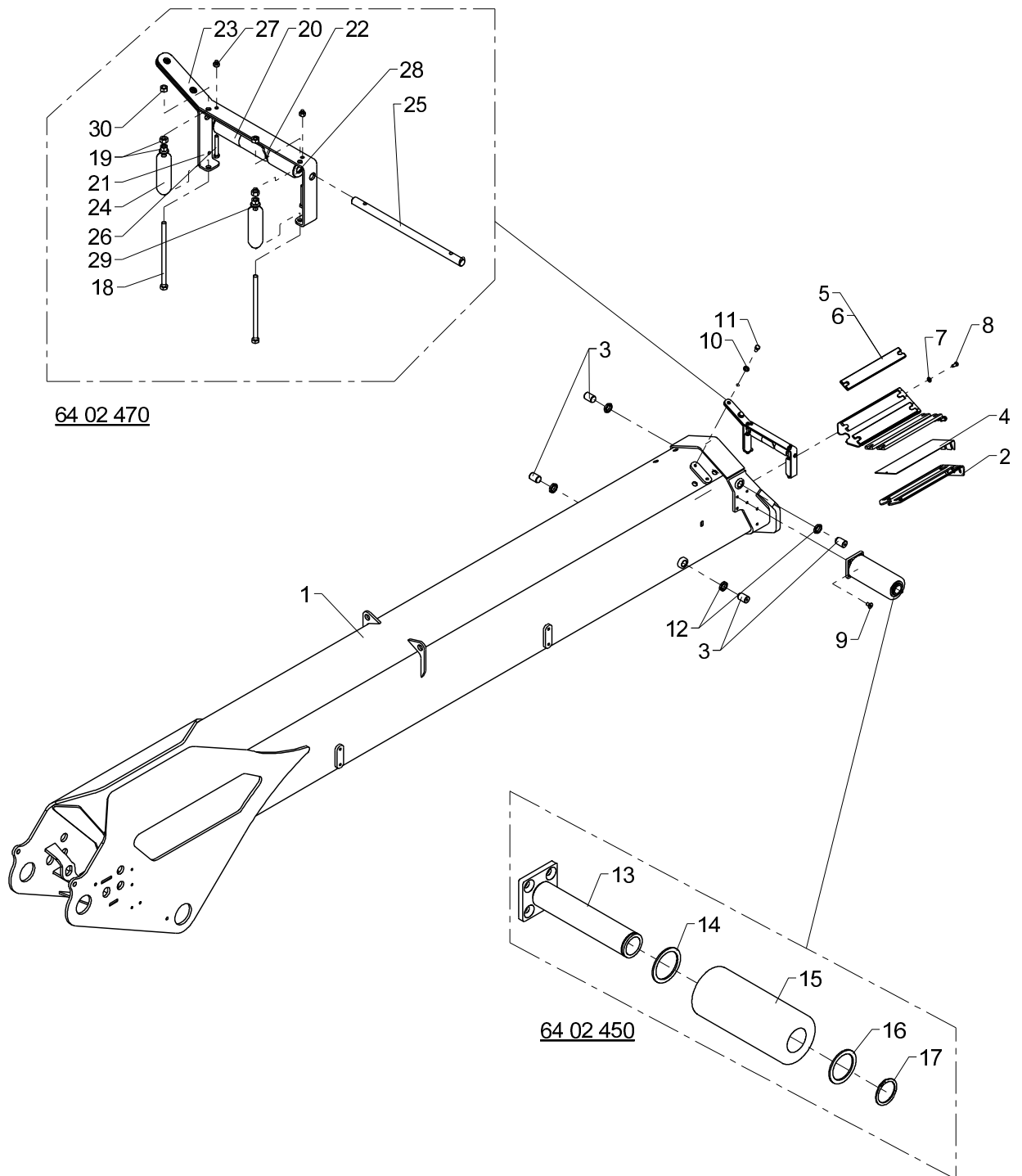
W84

561 03 190

64 02 470

64 02 450

Internal ref. 64 02 180



561 03 190

From loader 1380001

To loader

Created 26-03-2018

Modified 04-10-2018

Pos	Qty.	Part no.	Description	Remarks
		6402180		
		6402450		
		6402470		
1	1	6402181		
2	2	6300335	Bracket	
3	4	6398416	Guide	
4	2	6300531	Shim	
5	4	68083	Slide block	10 mm
6	4	63685	Slide block	9 mm
7	6	31177	Washer	10 mm
8	6	30154	Set screw	M10 x 20
9	4	30591	Countersunk screw	MK12 x 20
10	2	32338	Washer	12 mm
11	2	30175	Set screw	M12 x 20
12	4	32399	Nut	M30 x 2
13	1	6402451		
14	1	33231	Back ring	SS 60 x 75 x 3
15	1	6402454		
16	1	32363	Back ring	SS 56 x 72 x 3
17	1	33129	Circlip	
18	2	30182	Steel bolt, stainless	M8 x 150
19	4	30886	Lock nut, stainless	M8
20	3	63471	Guide roller	
21	1	6402476		
22	1	6402475		
23	1	6402474		
24	2	6402473		
25	1	6402471	Pin for guide roller	
26	2	30118	Steel pin, stainless	M6 x 45
27	2	30884	Lock nut, stainless	M6
28	2	31196	Washer	16 mm
29	2	31754	Washer	8 mm
30	2	30856	Nut, stainless	M8



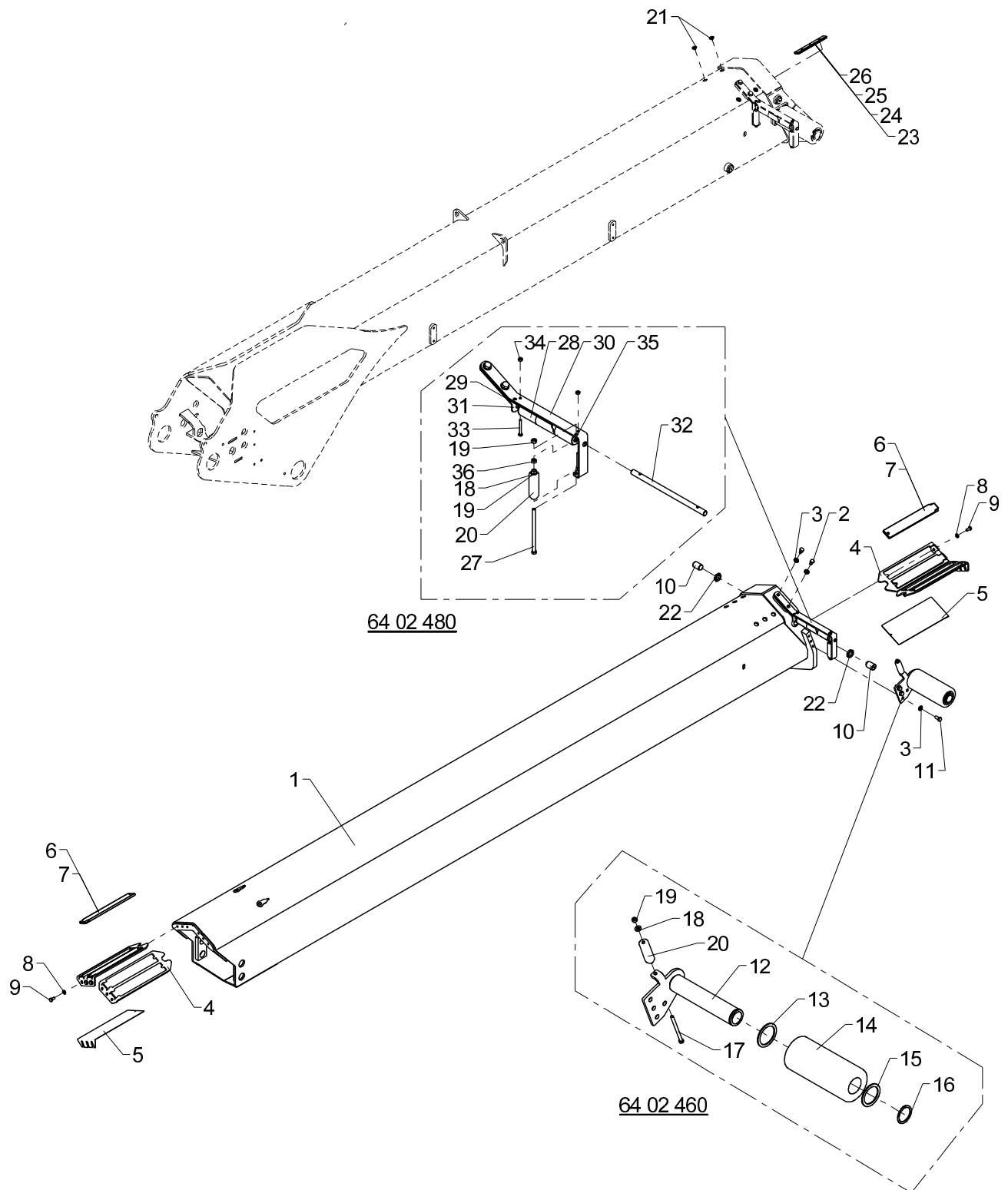
W84

561 03 200

64 02 480

64 02 460

Internal ref. 64 02 200



561 03 200

From loader 1380001

To loader

Created 26-03-2018

Modified 04-10-2018

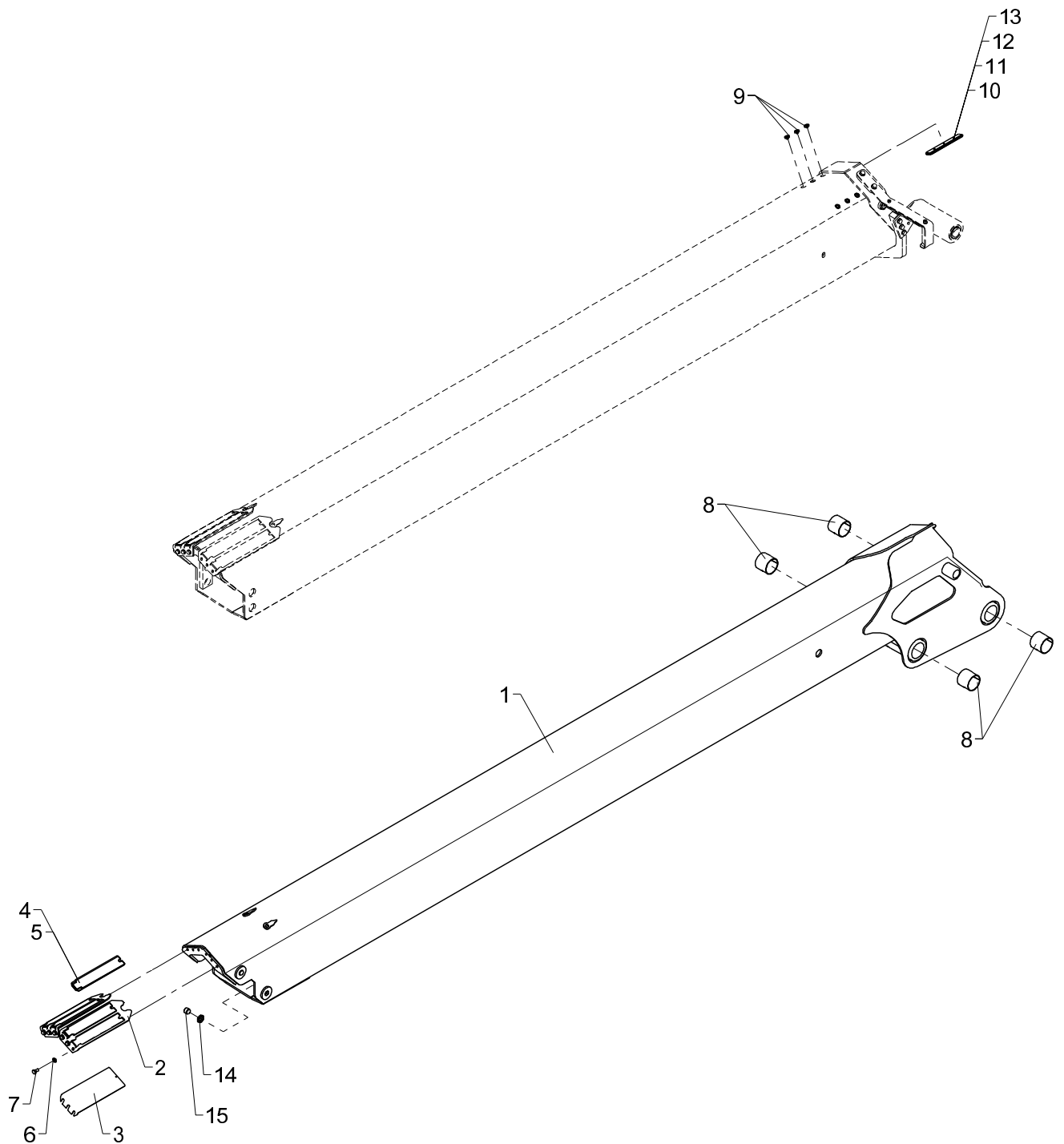
Pos	Qty.	Part no.	Description	Remarks
		6402200		
		6402460		
		6402480		
1	1	6402201		
2	2	30175	Set screw	M12 x 20
3	5	32338	Washer	12 mm
4	4	6300375	Bracket for slide block	
5	4	6300535	Shim	
6	8	63525	Slide block	9 mm
7	8	63526	Slide block	8 mm
8	12	31177	Washer	10 mm
9	12	30154	Set screw	M10 x 20
10	2	6398416	Guide	
11	3	30176	Set screw	M12 x 25
12	1	6402461		
13	1	33231	Back ring	SS 60 x 75 x 3
14	1	6402454		
15	1	32363	Back ring	SS 56 x 72 x 3
16	1	33129	Circlip	
17	1	30146	Steel bolt, stainless	
18	2	31754	Washer	8 mm
19	3	30886	Lock nut, stainless	M8
20	2	6402473		
21	4	31864	Allen screw	M8 x 6
22	2	32399	Nut	M30 x 2
23	2	6193314	Spacer	8 mm
24	2	6193304	Spacer	6 mm
25	2	6235944	Spacer	7 mm
26	2	6294434	Spacer	5 mm
27	1	30182	Steel bolt, stainless	M8 x 150
28	3	63471	Guide roller	
29	1	6402475		
30	1	6402474		
31	1	6402477		
32	1	6402471	Pin for guide roller	
33	2	30119	Steel pin, stainless	M6 x 50
34	2	30884	Lock nut, stainless	M6
35	2	31196	Washer	16 mm
36	1	30856	Nut, stainless	M8



W84

561 03 210

Internal ref. 64 02 220



561 03 210

From loader 1380001

To loader

Created 09-04-2018

Modified

Pos	Qty.	Part no.	Description	Remarks
1	1	6402221		
2	2	6300394	Bracket for slide block	
3	2	6300532	Shim	
4	4	68084	Slide block	10 mm
5	4	63589	Slide block	9 mm
6	6	31177	Washer	10 mm
7	6	30154	Set screw	M10 x 20
8	4	23328	Bushing	PM 7065 DX
9	6	31864	Allen screw	M8 x 6
10	2	6193314	Spacer	8 mm
11	2	6294434	Spacer	5 mm
12	2	6235944	Spacer	7 mm
13	2	6193304	Spacer	6 mm
14	4	32364	Counter nut	M24 x 2
15	4	6402237	Guide	



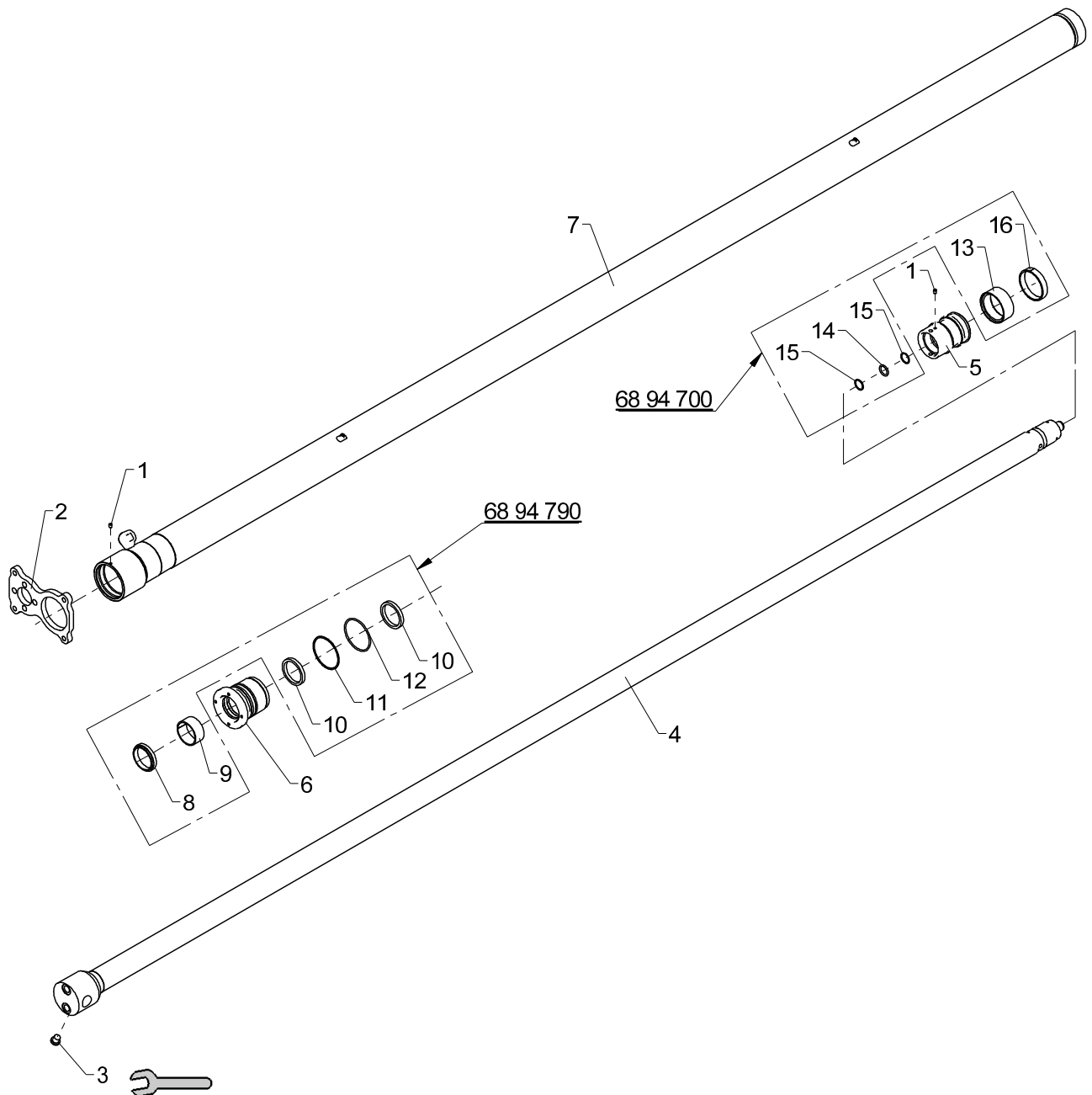
W84

561 03 300 A

68 94 790

68 94 700

Internal ref. 63 80 970



30 Nm

561 03 300 A

From loader 1380001

To loader

Extension cylinder I (C70 - 2650)

Created 19-12-2013

Modified 10-04-2018

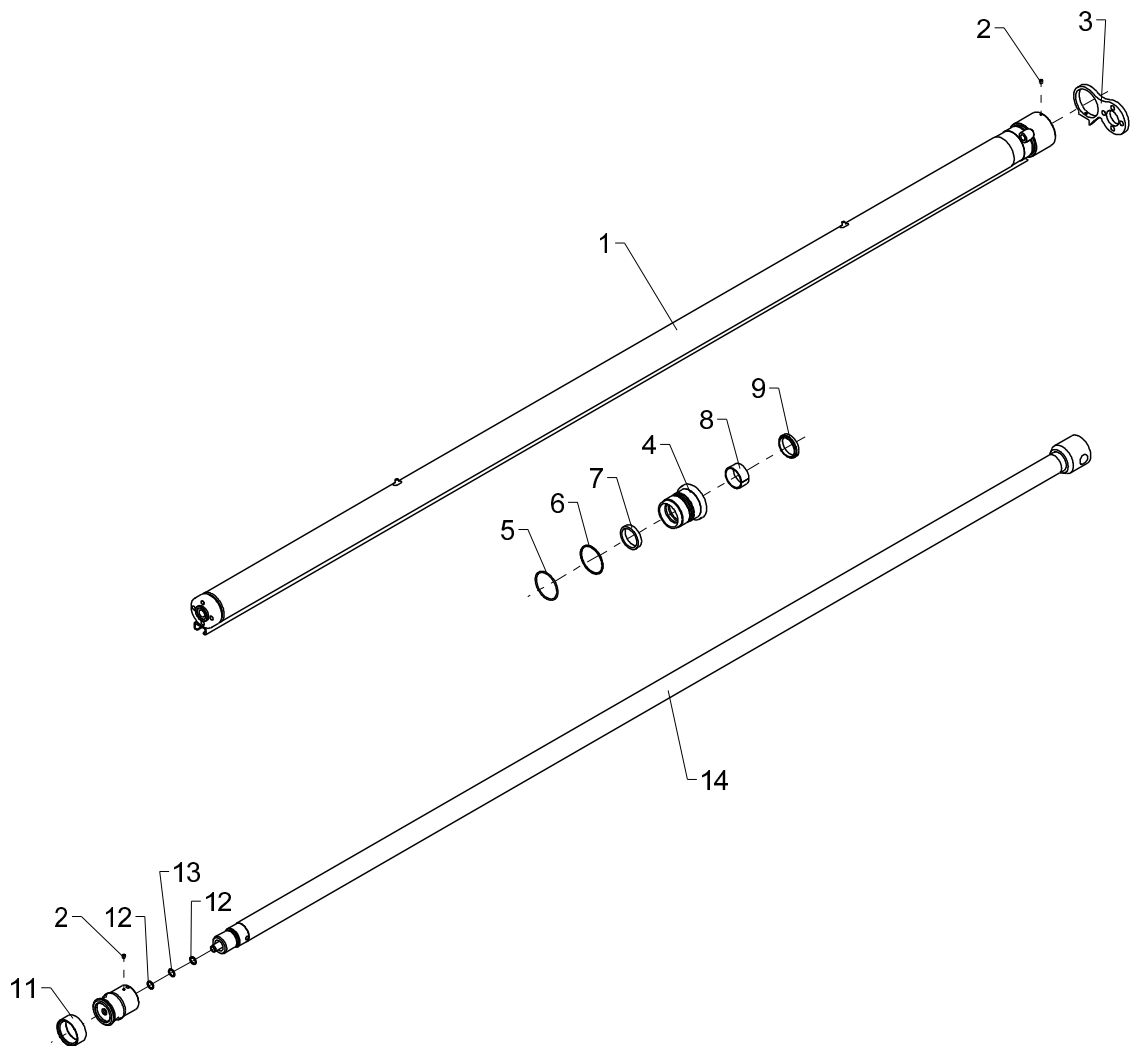
Pos	Qty.	Part no.	Description	Remarks
		6380970	Extension cylinder I cpl.	
		6894700	Seal kit, C70/50	
		6894790	Seal kit for guide, C70-ø50	
1	2	30903	Pointed screw	MSP6 x 8
2	1	6381034	Bracket	
3	1	25197	Plug	VS-R-1/4 WD
4	1	6384481	Piston rod	
5	1	6354506	Piston	
6	1	6384471	Guide	
7	1	6384431	Cylinder tube	
8	1	20385		AUAS 60 x 70 x 7/10
9	1	20391		HH506 100 x 105 x 25
10	2	20378		HH610 40 x 48 x 9
11	1	20708	Back ring	69,5 x 3
12	1	20187	O-ring	OR 69,5 x 3
13	1	20782	Seal	SKM 70 x 58 x 20
14	1	20172	O-ring	OR 19,2 x 3
15	2	20878	Back ring	
16	1	22100		HH506 70 x 75 x 25



W84

561 03 310 A

Internal ref. 63 81 040



561 03 310 A

From loader 1380001

To loader

Extension cylinder II, (C70 - 2650)

Created 19-12-2013

Modified 11-04-2018

Pos	Qty.	Part no.	Description	Remarks
1	1	6381052	Cylinder tube	
2	2	30903	Screw	MSP6 x 8
3	1	6381074	Bracket	
4	1	6381023	Guide	
5	1	20187	O-ring	OR 69,5 x 3
6	1	20708	Back ring	69,5 x 3
7	1	20693	Seal	HH605 50 x 60 x 11
8	1	21982	Bearing	HH506 50 x 55 x 25
9	1	20515	Scraper	AUAS 50 x 60 x 7/10
10	1	6181413	Piston	
11	1	20782	Seal	SKM 70 x 58 x 20
12	2	20704	Back ring	15,3 x 2,4
13	1	20128	O-ring	OR 15,3 x 2,4
14	1	6381004	Piston rod	



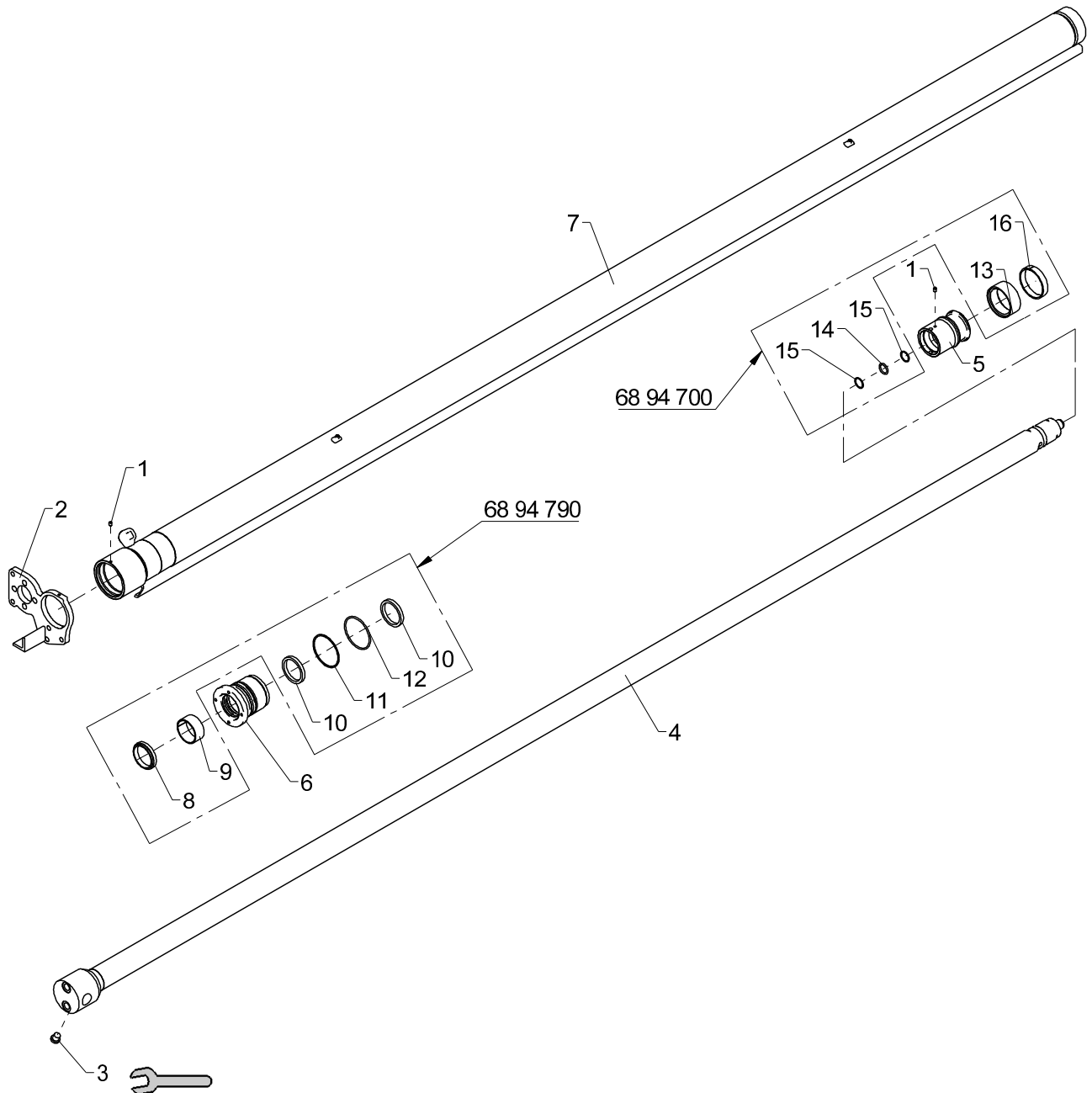
W84

561 03 320 A

68 94 790

68 94 700

Internal ref. 63 81 080



40 Nm

561 03 320 A

From loader 1380001

To loader

Extension cylinder III, (C70 - 2650)

Created 07-01-2014

Modified 10-04-2018

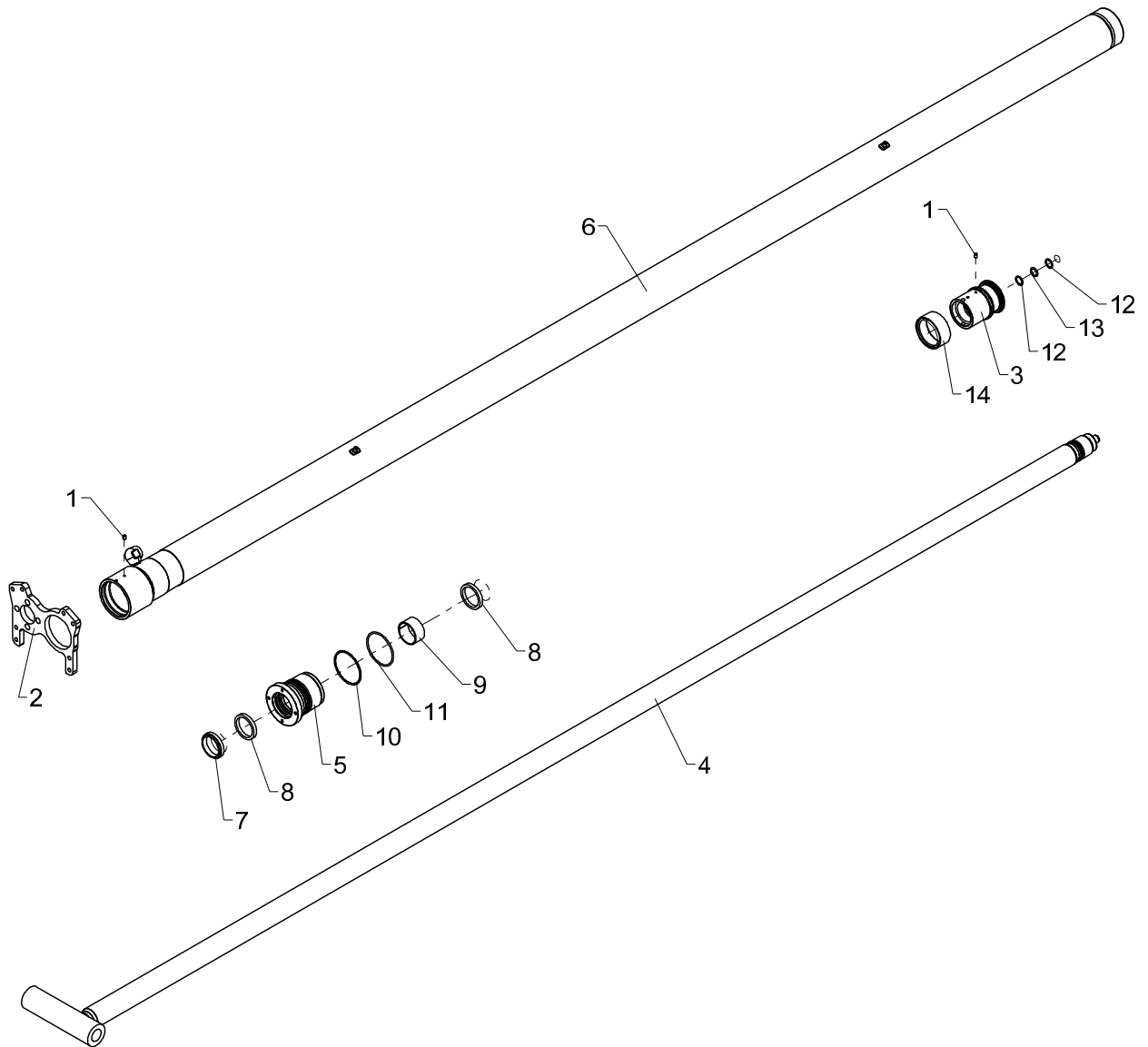
Pos	Qty.	Part no.	Description	Remarks
		6381080	Extension cylinder III cpl.	
		6894700	Seal kit, C70/50	
		6894790	Seal kit for guide, C70-ø50	
1	2	30903	Pointed screw	MSP6 x 8
2	1	6383174	Bracket	
3	1	25197	Plug	VS-R-1/4 WD
4	1	6384481	Piston rod	
5	1	6181413	Piston	
6	1	6384471	Guide	
7	1	6384501	Cylinder tube	
8	1	20385		AUAS 60 x 70 x 7/10
9	1	20391		HH506 100 x 105 x 25
10	2	20378		HH610 40 x 48 x 9
11	1	20708	Back ring	69,5 x 3
12	1	20187	O-ring	OR 69,5 x 3
13	1	20782	Seal	SKM 70 x 58 x 20
14	1	20172	O-ring	OR 19,2 x 3
15	2	20878	Back ring	
16	1	22100		HH506 70 x 75 x 25



W84

561 03 330 A

Internal ref. 63 81 100



561 03 330 A

From loader 1380001

To loader

Extension cylinder IV, (C70 - 2650)

Created 27-09-2017

Modified

Pos	Qty.	Part no.	Description	Remarks
1	2	30903	Screw	MSP6 x 8
2	1	6381223	Bracket	
3	1	6390619	Piston	
4	1	6384451	Piston rod	
5	1	6384421	Guide	
6	1	6384431	Cylinder tube	
7	1	20384	Scraper	AUAS 60 x 70 x 7/10
8	2	20379	Sleeve	HH610 40 x 48 x 9
9	1	20390	Bearing	HH506 100 x 105 x 25
10	1	20708	Back ring	69,5 x 3
11	1	20187	O-ring	OR 69,5 x 3
12	2	20704	Back ring	15,3 x 2,4
13	1	20128	O-ring	OR 15,3 x 2,4
14	1	20782	Seal	SKM 70 x 58 x 20

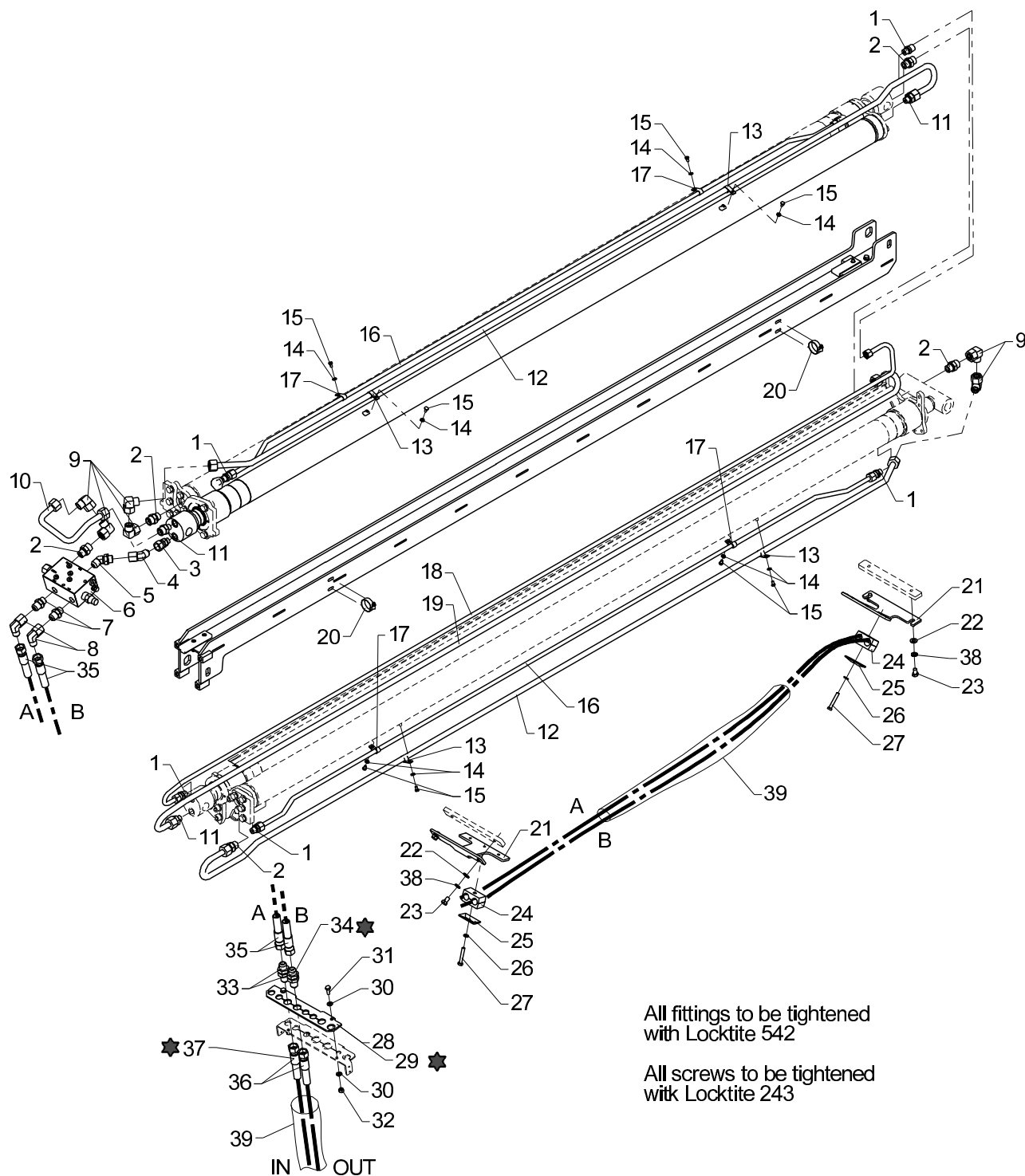


W84

561 03 380 C

Internal ref. 63 82 950

- ★ Pos. 28+33+36+39, 1 stk.: 63 82 950
 Pos. 29+34+37+39, 2 stk.: 63 84 050



All fittings to be tightened
 with Locktite 542

All screws to be tightened
 with Locktite 243

561 03 380 C

From loader 1380001

To loader

Created 27-09-2017

Modified

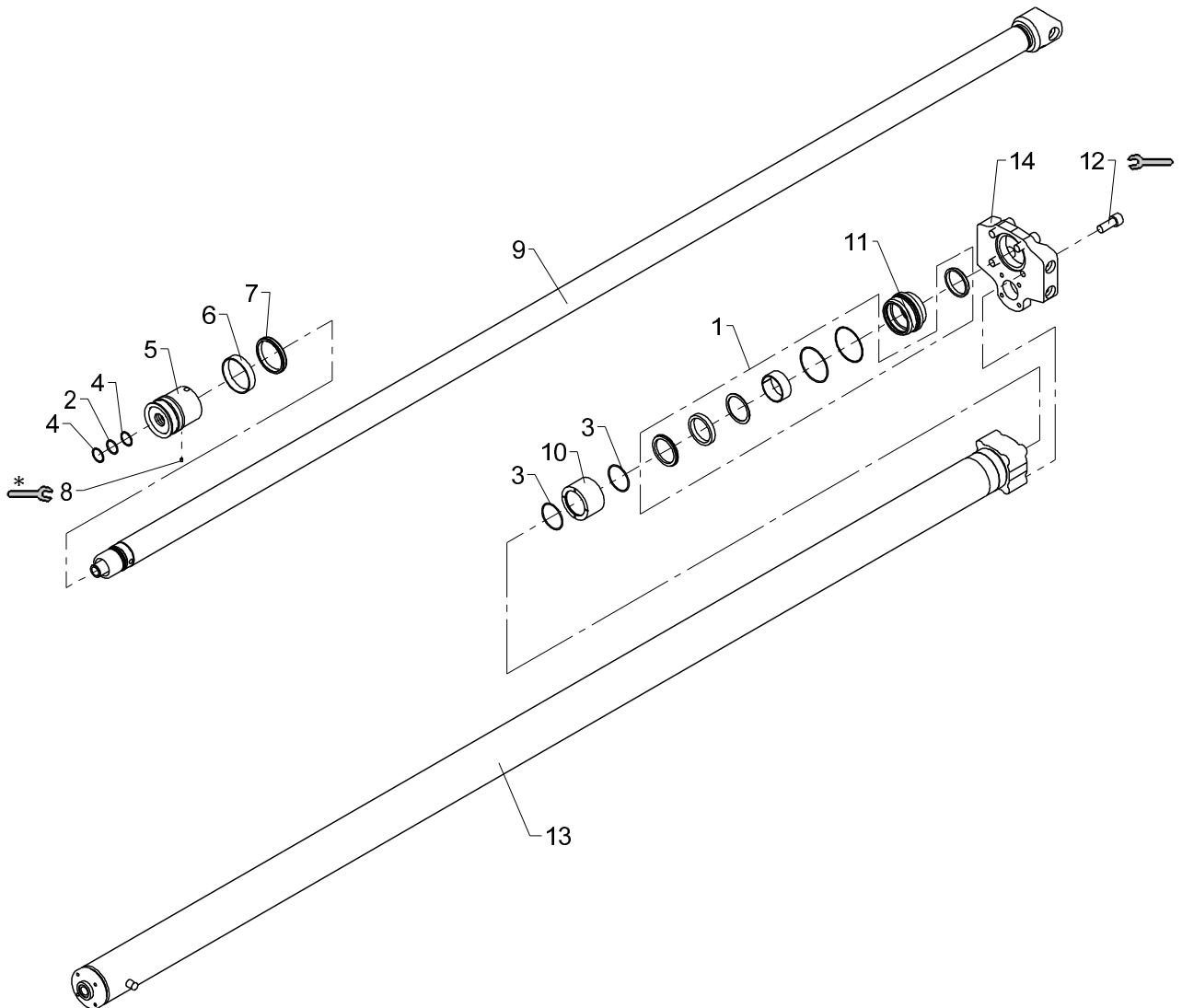
Pos	Qty.	Part no.	Description	Remarks
1	6	26396	Straight connection	P-GEV 12 SR-WD
2	5	26334	Connection	P-GEV 16 SR-WD
3	1	25713	Straight connection	F64XS 14/16 - 3/8" JIC
4	1	25722	Elbow connection 45gr	V6XS 14/16 JIC
5	1	25723	Elbow connection 45°	V40XS14-16 - 1/2
6	1	59044	Load holding valve	
7	2	25833	Straight connection	F40XS14/16 - 1/2
8	2	25741	Elbow connection	C6XS 14/16 JIC
9	6	26340	Elbow connection	EWSD 16 S
10	1	6381764	Pipe	
11	3	26368	Straight connection	P-GEV 16 SR 3/8-WD
12	2	6381774	Pipe	
13	4	31446	Suspension	
14	8	32302	Face washer, stainless	6 mm
15	8	30110	Set screw, stainless	M6 x 10
16	2	6381784	Pipe	
17	4	27974	Clip	
18	1	6381804	Pipe	
19	1	6381794	Pipe	
20	2	32389	Clip	
21	2	6381253	Bracket	
22	4	31565	Washer, stainless	10 mm
23	4	31510	Set screw, stainless	M10 x 16
24	2	31837	Clamp, rubber	2 x 22 mm
25	2	31838	Cover plate	
26	2	31155	Spring washer	8 mm
27	2	30139	Steel bolt, stainless	M8 x 50
28	1	6382564	Fitting f. bulkhead connection	
29	1	6384313	Bracket	
30	4	31147	Face washer, 8 mm	
31	2	30132	Set screw, stainless	
32	2	30886	Lock nut, stainless	M8
33	2	25825	Bulkhead connection	WTX-WLNS 14/16 JIC
34	2	49469	Swivel	SS 8 MJB 10 x 10 MJ 10
35	2	56255	Hose	1/2 x 5810 L/L (16/16) JIC
36	2	62976	Hose	1/2 x 1300 90/L (16/16) JIC
37	2	56989	Hose	1/2 X 3200 L/L SS JIC
38	4	31571	Spring washer, stainless	10 mm



W84

561 03 400

Internal ref. 64 02 150



400 Nm

4 Nm

561 03 400

From loader 1380001

To loader

Extension cylinder I (C100/70 x 3145)

Created 17-02-2017

Modified

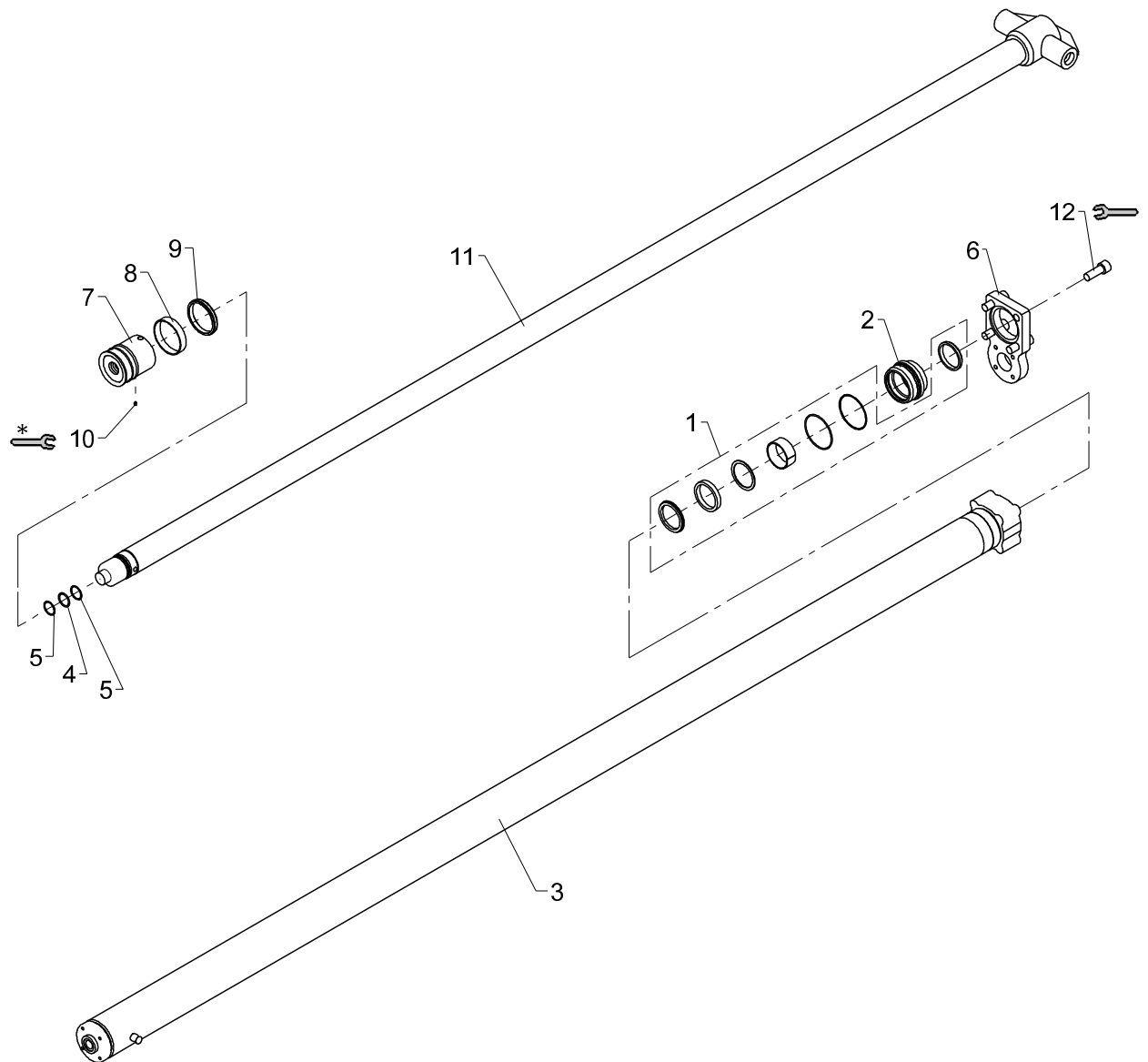
Pos	Qty.	Part no.	Description	Remarks
1	1	22140	Seal kit	
2	1	20177	O-ring	OR 34,2 x 3
3	2	20187	O-ring	OR 69,5 x 3
4	2	20705	Back ring	STR 35 x 40 x 1,3
5	1	6300424	Piston	
6	1	22142	Guide ring	PWR 100/94 x 20 - PF
7	1	22141	Seal	GHT 100/85 x 12,5
8	1	30903	Screw	MSP6 x 8
9	1	6402161	Piston rod (hollow)	
10	1	6402153	Spacer	
11	1	6300425	Guide	
12	4	30496	Sockethead screw	MC20 x 50
13	1	6402151	Cylinder pipe ø112	
14	1	6402154	Mounting fittings	



W84

561 03 410

Internal ref. 64 02 170



— 400 Nm

* — 4 Nm

561 03 410

From loader 1380001

To loader

Created 17-02-2017

Modified

Extension cylinder II (C100/70 x 3145)

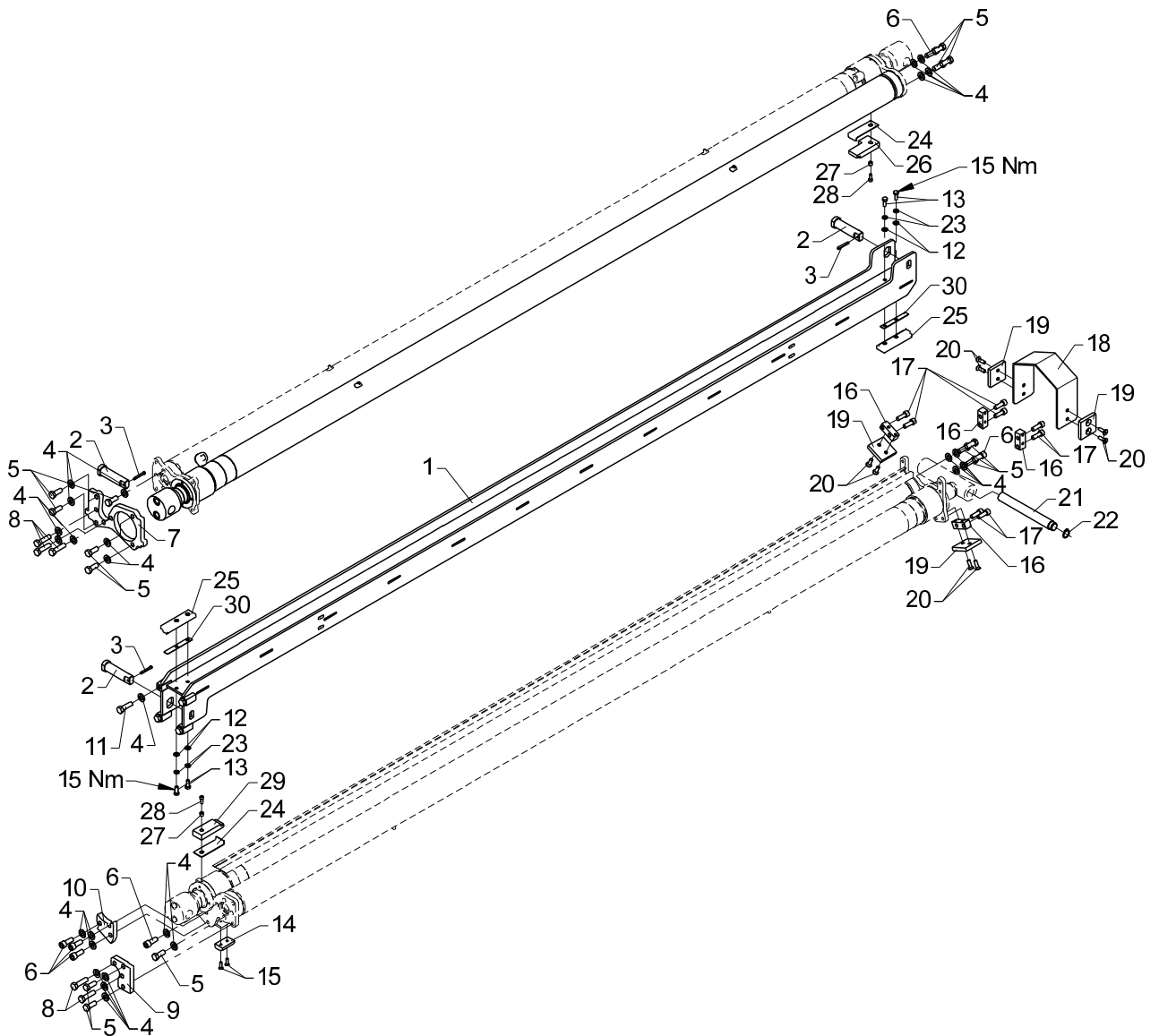
Pos	Qty.	Part no.	Description	Remarks
1	1	22140	Seal kit	
2	1	6300425	Guide	
3	1	6402151	Cylinder pipe ø112	
4	1	20177	O-ring	OR 34,2 x 3
5	2	20705	Back ring	STR 35 x 40 x 1,3
6	1	6402175	Mounting fittings	
7	1	6300424	Piston	
8	1	22142	Guide ring	PWR 100/94 x 20 - PF
9	1	22141	Seal	GHT 100/85 x 12,5
10	1	30903	Screw	MSP6 x 8
11	1	6402171	Piston rod (solid)	
12	4	32449	Sockethead screw	MC20 x 55



W84

561 03 500 D

Internal ref. 63 81 830



All screws to be tightened
with Locktite 243

Extension cylinder incl. fittings

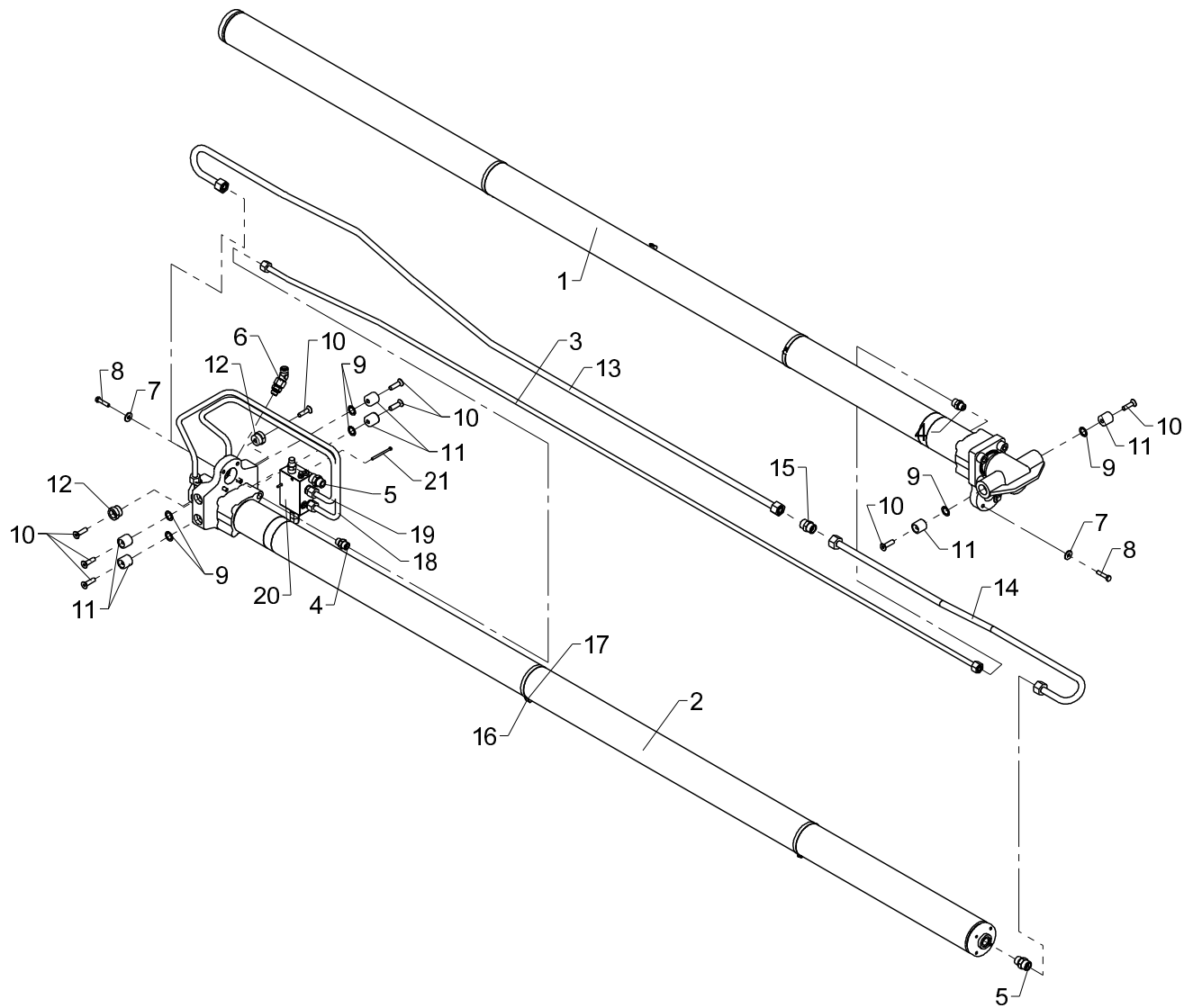
Pos	Qty.	Part no.	Description	Remarks
1	1	6383451	Guide rail	
2	3	6381154	Pin	
3	3	31617	Split pin	ø5 x 35
4	29	31131	Washer	12 mm
5	14	31523	Set screw, stainless	M12 x 30
6	6	31542	Sockethead screw, stainless	MC12 x 30
7	1	6381343	Bracket	
8	5	30180	Steel bolt	M12 x 45
9	1	6381354	Bracket	
10	1	6381364	Bracket	
11	4	31533	Set screw, stainless	M12 x 40
12	4	31147	Face washer, 8 mm	
13	4	30132	Set screw, stainless	
14	1	63672	Slide block	
15	2	30579	Countersunk screw	MK6 x 20
16	4	6381684	Threaded disc	
17	8	31568	Screw, stainless	MC10 x 30
18	1	6381693	Guide	
19	4	63966	Slide block	6142984
20	8	31964	Counter sunk screw, stainless	MK8 x 25
21	1	6381704	Pin	
22	1	33110	Circlip	22U
23	4	31155	Spring washer	8 mm
24	2	6383494	Chim plate, 1 mm	
25	2	63689	Slide block with bushing	
26	1	63680	Slide block	
27	2	6383444	Spacer	
28	2	31539	Screw, stainless	MC6 x 16
29	1	63674	Slide block	
30	2	6363366	Shim, 1mm	



W84

561 03 600

Internal ref. 64 02 140



561 03 600

From loader 1380001

To loader

Extension cylinder T1/T2 incl. fittings

Created 21-03-2018

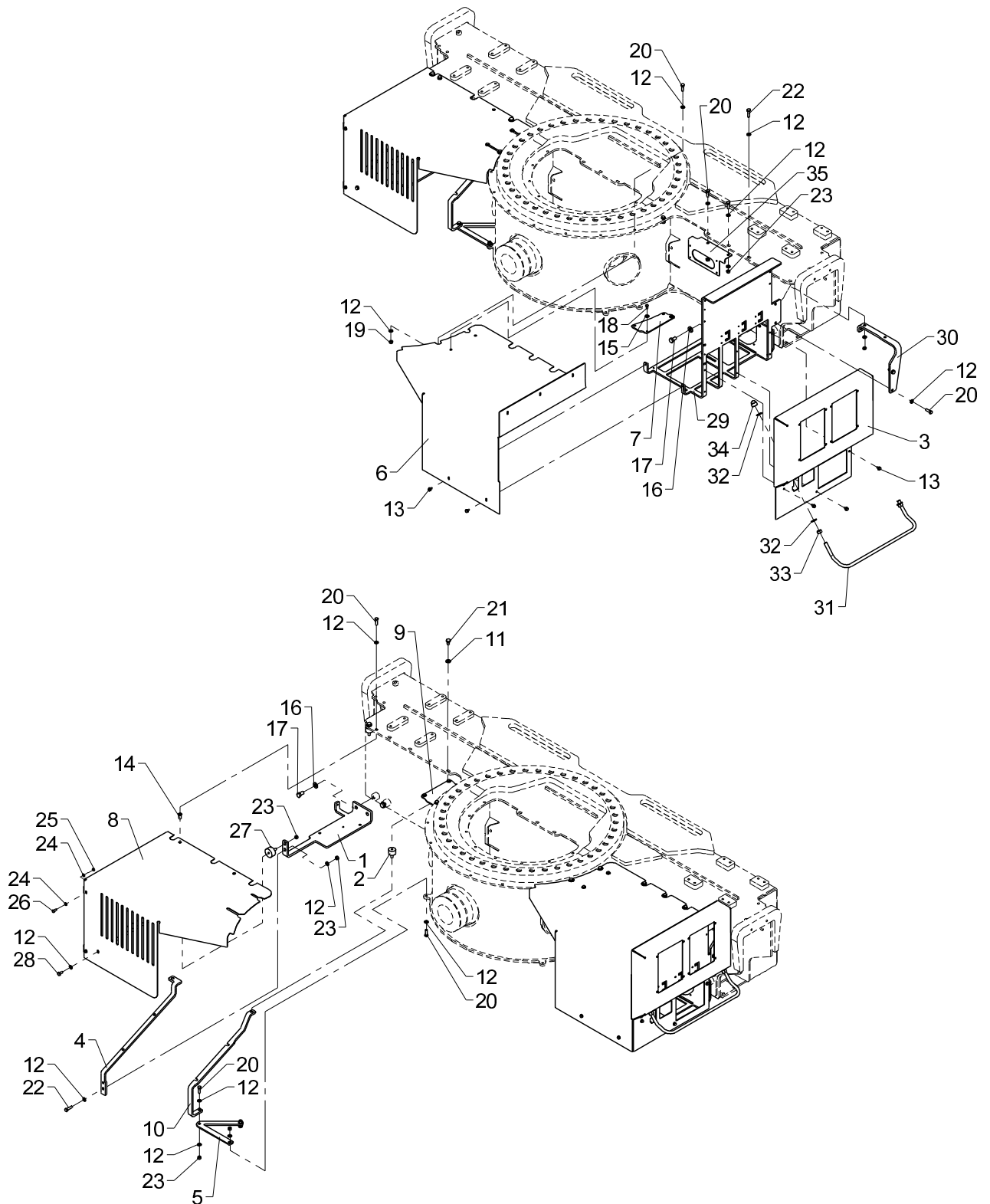
Modified 03-07-2018

Pos	Qty.	Part no.	Description	Remarks
1	1	6402170		
2	1	6402150		
3	1	6402142		
4	3	26334	Connection	P-GEV 16 SR-WD
5	2	26197	Connection	P-GEV 20 SR-WD
6	2	25599		
7	8	31175	Washer	
8	8	30165	Steel bolt	M10 x 45
9	8	30916	Washer	PS 22 x 32 x 1,0
10	8	31033		MK12 x 45
11	6	6353502		
12	2	6402254		
13	1	6402141		
14	1	6402143		
15	1	26140	Double connection	GS 20 S
16	2	64409	Clamp	
17	4	31407	Clip	
18	1	6402371		
19	1	6402372		
20	1	59044	Load holding valve	
21	2	30196	Steel bolt, stainless	M6 x 80
22	2	32302	Face washer, stainless	6 mm
23	1	25108	Connection	GES 12 LR 1/2-WD



W84

Internal ref. 64 02 620



561 05 200

From loader 1380001

To loader

Created 31-07-2018

Modified 21-08-2018

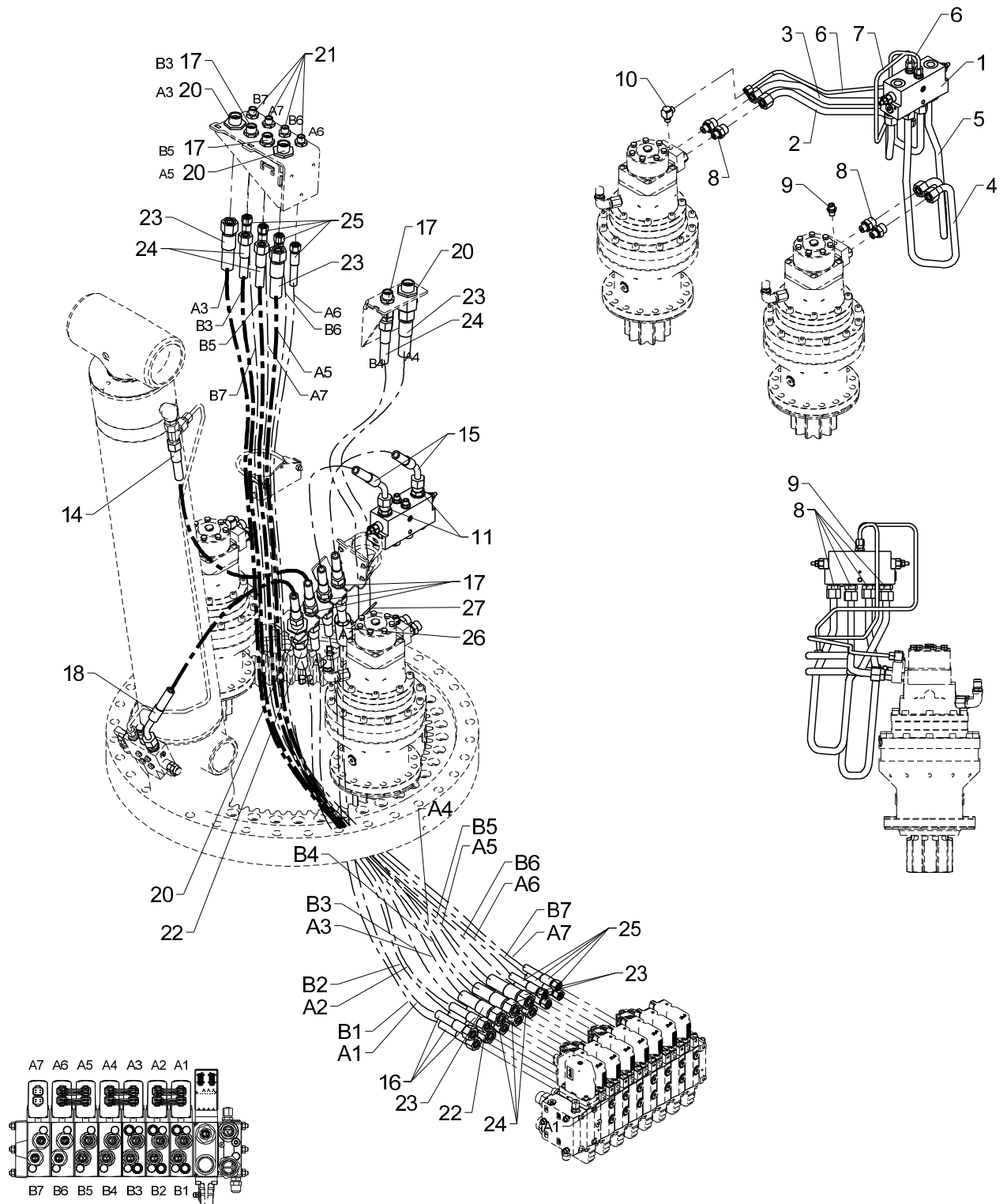
Pos	Qty.	Part no.	Description	Remarks
1	1	6402612		
2	2	44287	Torsion balancer	
3	1	6402602		
4	1	6402613		
5	1	6402615		
6	1	6402601		
7	1	6402603		
8	1	6402611		
9	1	6402617		
10	1	6402614		
11	2	31565	Washer, stainless	10 mm
12	28	31147	Face washer, 8 mm	
13	9	30997	Screw	M6 x 10
14	1	31037		
15	4	32306	Washer	6 mm
16	4	31131	Washer	12 mm
17	4	30175	Set screw	M12 x 20
18	4	30111	Set screw, stainless	
19	6	30886	Lock nut, stainless	M8
20	12	30134	Set screw, stainless	M8 x 25
21	2	30152	Set screw	M10 x 14
22	3	30135	Set screw, stainless	M8 x 30
23	7	30856	Nut, stainless	M8
24	4	32302	Face washer, stainless	6 mm
25	2	30854	Nut, stainless	M6
26	2	30112	Set screw, stainless	M6 x 16
27	1	62000	Torsion balancer	
28	1	30131	Set screw, stainless	M8 x 16
29	1	6402081		
30	1	6402082		
31	1	6402623		
32	4	32338	Washer	12 mm
33	2	30860	Nut, stainless	M12
34	2	64517	Cover for nut	
35	1	6402628		



Obsolete
W84

561 05 410

Internal ref. 64 02 650



Obsolete**561 05 410**

From loader 1380001

To loader

Hose kit, loader functions, 2 EXV.

Created 26-07-2018

Modified

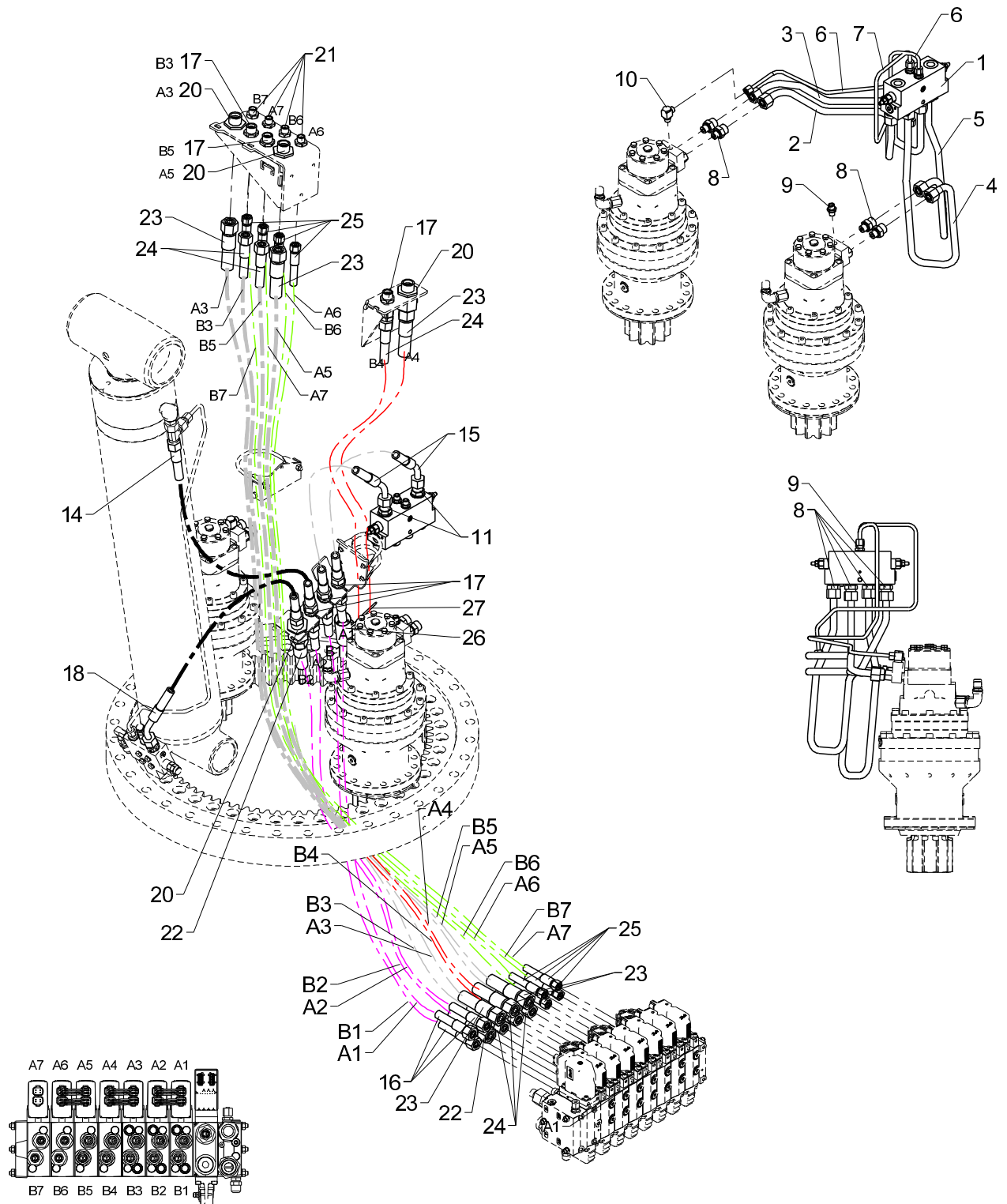
Pos	Qty.	Part no.	Description	Remarks
1	1	50528	Load-holding valve	HBS
2	1	6402091		
3	1	6402092		
4	1	6402093		
5	1	6402094		
6	1	6402096		
7	1	6402095		
8	8	26368	Straight connection	P-GEV 16 SR 3/8-WD
9	3	25109	Connection	GES 8 LR-WD
10	1	25113	Banjo connection	RSWV 8 LR
11	2	26334	Connection	P-GEV 16 SR-WD
12	1	30182	Steel bolt, stainless	M8 x 150
13	1	62489	Synthetic rubber hose	3/8" L=155mm
14	1	62690	Hose	1/2 x 850mm L/L
15	2	56592		
16	3	56219	Hose	
17	6	58479	Swivel coupling	M24 x 1,5 16L
18	1	56216	Hose	5/8" X 800mm
19	1	25108	Connection	GES 12 LR 1/2-WD
20	4	59823	Swivel coupling	M30 x 2 20S
21	4	58478	Swivel coupling	M18 x 1,5 12L
22	1	56218	Hose	5/8 X 1900 O/O
23	3	56217	Hose	
24	3	62678	Hose	
25	4	0015360	Hose	
26	1	29131	Protective cover	250 mm
27	1	27275	Cable tie, black, 7.6x385mm	



W84

561 05 410 A

Internal ref. 64 02 650



Hose kit, loader functions, 2 EXV.

From loader

To loader

Created 25-09-2018

Modified

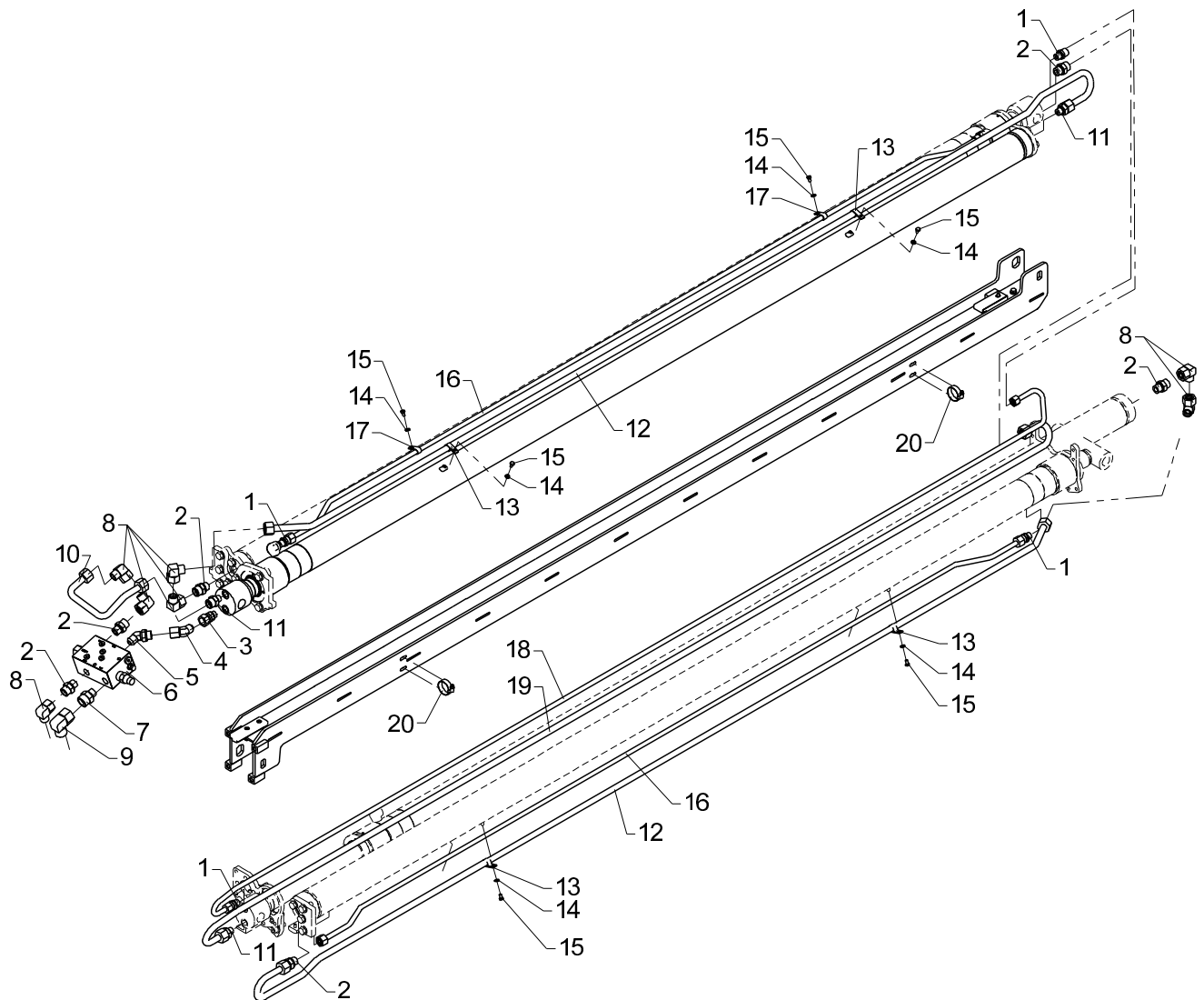
Pos	Qty.	Part no.	Description	Remarks
1	1	55451	Load-holding valve	HBS
2	1	6402091		
3	1	6402092		
4	1	6402093		
5	1	6402094		
6	1	6402096		
7	1	6402095		
8	8	26368	Straight connection	P-GEV 16 SR 3/8-WD
9	3	25109	Connection	GES 8 LR-WD
10	1	25113	Banjo connection	RSWV 8 LR
11	2	26334	Connection	P-GEV 16 SR-WD
12	1	30182	Steel bolt, stainless	M8 x 150
13	1	62489	Synthetic rubber hose	3/8" L=155mm
14	1	62690	Hose	1/2 x 850mm L/L
15	2	56592		
16	3	56219	Hose	
17	6	58479	Swivel coupling	M24 x 1,5 16L
18	1	56216	Hose	5/8" X 800mm
19	1	25108	Connection	GES 12 LR 1/2-WD
20	4	59823	Swivel coupling	M30 x 2 20S
21	4	58478	Swivel coupling	M18 x 1,5 12L
22	1	56218	Hose	5/8 X 1900 O/O
23	3	56217	Hose	
24	3	62678	Hose	
25	4	0015360	Hose	
26	1	29131	Protective cover	250 mm
27	1	27275	Cable tie, black, 7.6x385mm	



W84

561 05 450

Internal ref. 64 02 380



All fittings to be tightened
with Locktite 542

All screws to be tightened
with Locktite 243

561 05 450

From loader 1380001

To loader

Hydraulic system,

Created 13-04-2018

Modified

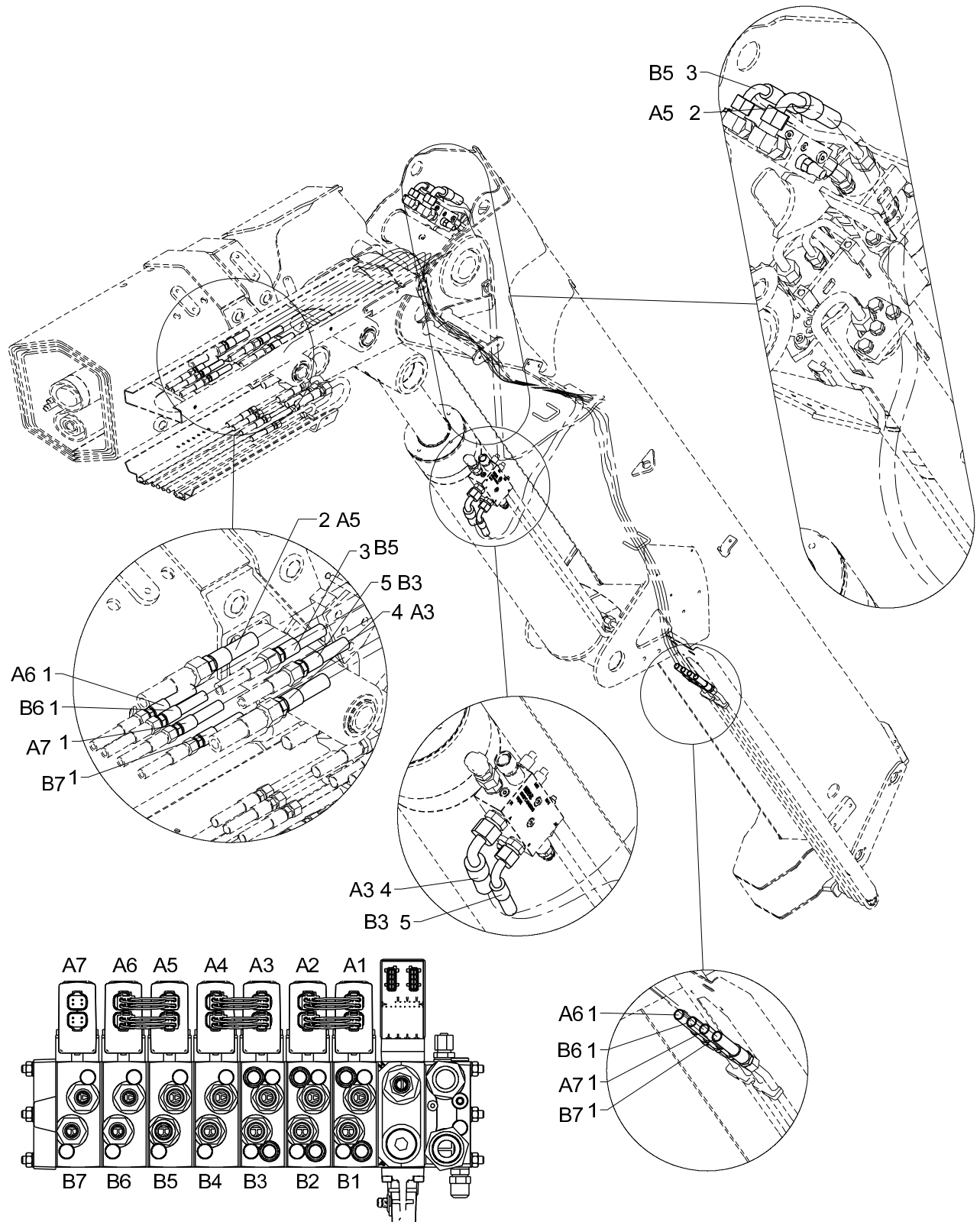
Pos	Qty.	Part no.	Description	Remarks
1	6	26396	Straight connection	P-GEV 12 SR-WD
2	6	26334	Connection	P-GEV 16 SR-WD
3	1	25713	Straight connection	F64XS 14/16 - 3/8" JIC
4	1	25722	Elbow connection	V6XS 14/16 JIC
5	1	25723	Elbow connection 45°	V40XS14-16 - 1/2
6	1	59044	Load holding valve	
7	1	26221	Connection	P-GEV 20 SR 1/2-WD
8	7	26340	Elbow connection	EWSD 16 S
9	1	26198	Elbow connection	EWVD 20 S-SV
10	1	6381764	Pipe	
11	3	26368	Straight connection	P-GEV 16 SR 3/8-WD
12	2	6381774	Pipe	
13	4	31446	Suspension	
14	8	32302	Face washer, stainless	6 mm
15	8	30110	Set screw, stainless	M6 x 10
16	2	6381784	Pipe	
17	4	27974	Clip	
18	1	6381804	Pipe	
19	1	6381794	Pipe	
20	2	32389	Clip	



W84

561 05 460

Internal ref. 64 02 690



561 05 460

From loader 1380001

To loader

Created 14-09-2018

Modified

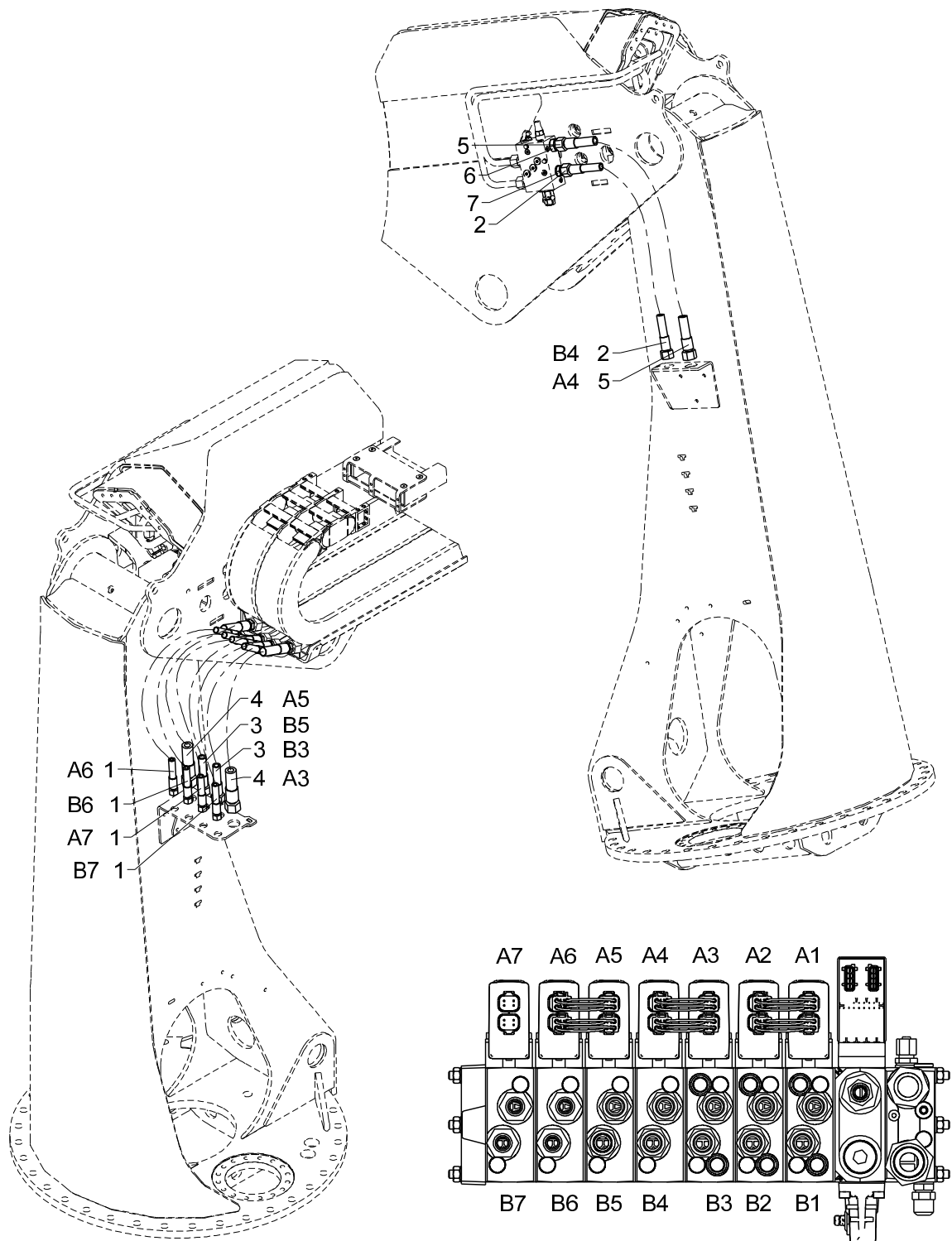
Pos	Qty.	Part no.	Description	Remarks
1	4	56228	Hose	MS-800 3/8" X 2850 mm O(12L) / S
2	1	56232	Hose	MS-800 5/8 " X 3100 mm O(20S) /
3	1	56231	Hose	MS-800 1/2" X 3100 mm O(16S) /
4	1	56230	Hose	MS-800 5/8 "X 2300 mm O(20S) /
5	1	56229	Hose	MS-800 1/2" X 2300 mm O(16S) /



W84

561 05 470

Internal ref. 64 02 660



561 05 470

From loader 1380001

To loader

Created 12-09-2018

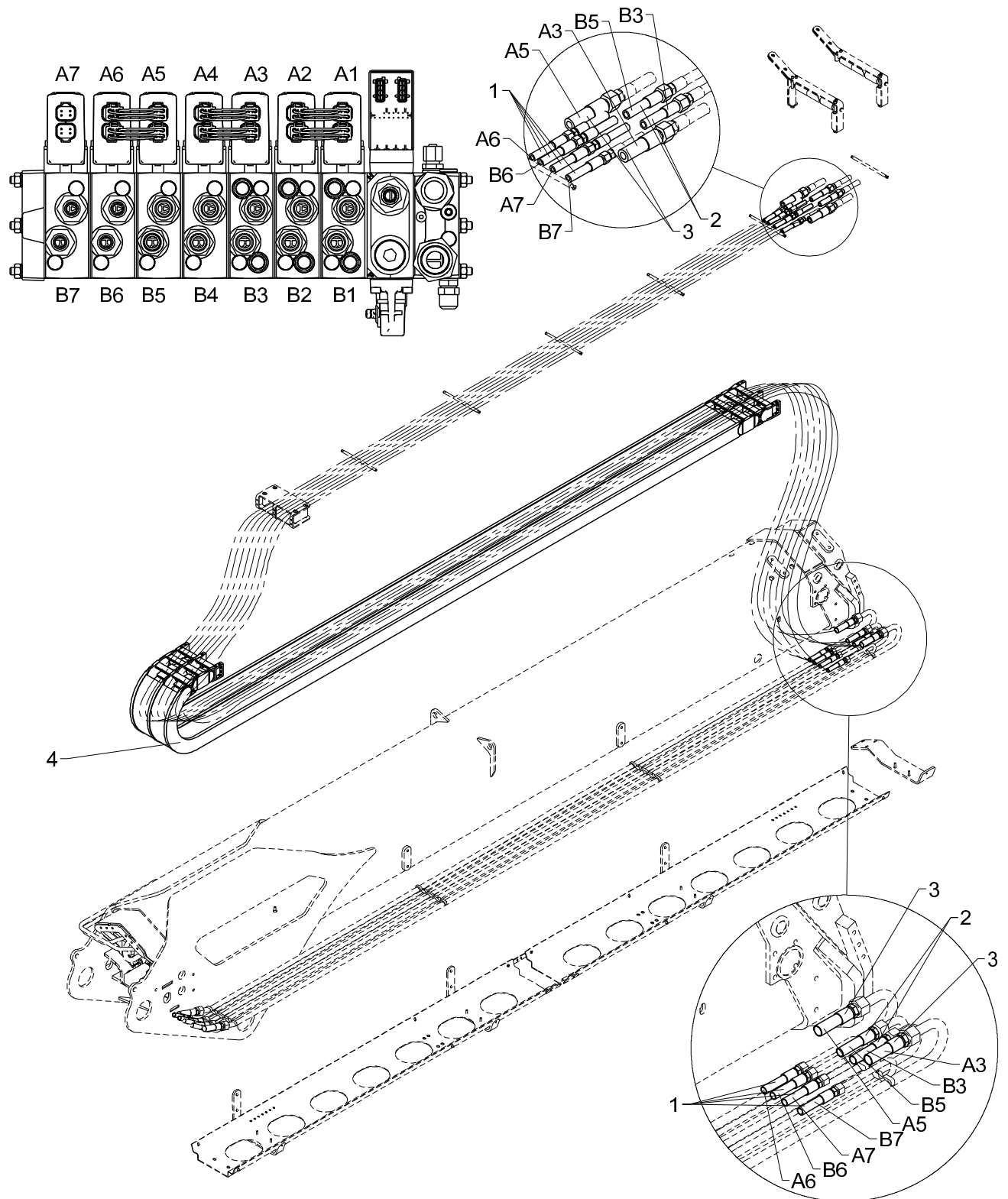
Modified

Pos	Qty.	Part no.	Description	Remarks
1	4	56237	Hose	MS-800 3/8" X 980 mm S(12L) / O(
2	1	56236	Hose	MS-800 1/2" X 900 mm O(16S) / O
3	2	56235	Hose	MS-800 1/2" X 900 mm S(16S) / O(
4	2	56233	Hose	MS-800 5/8" X 900 mm S(20S) / O(
5	1	56234	Hose	MS-800 5/8 " X 950 mm O(20S) / O
6	1	26221	Connection	P-GEV 20 SR 1/2-WD
7	1	26334	Connection	P-GEV 16 SR-WD



W84

Internal ref. 64 02 680



561 05 480

From loader 1380001

To loader

Created 12-09-2018

Modified

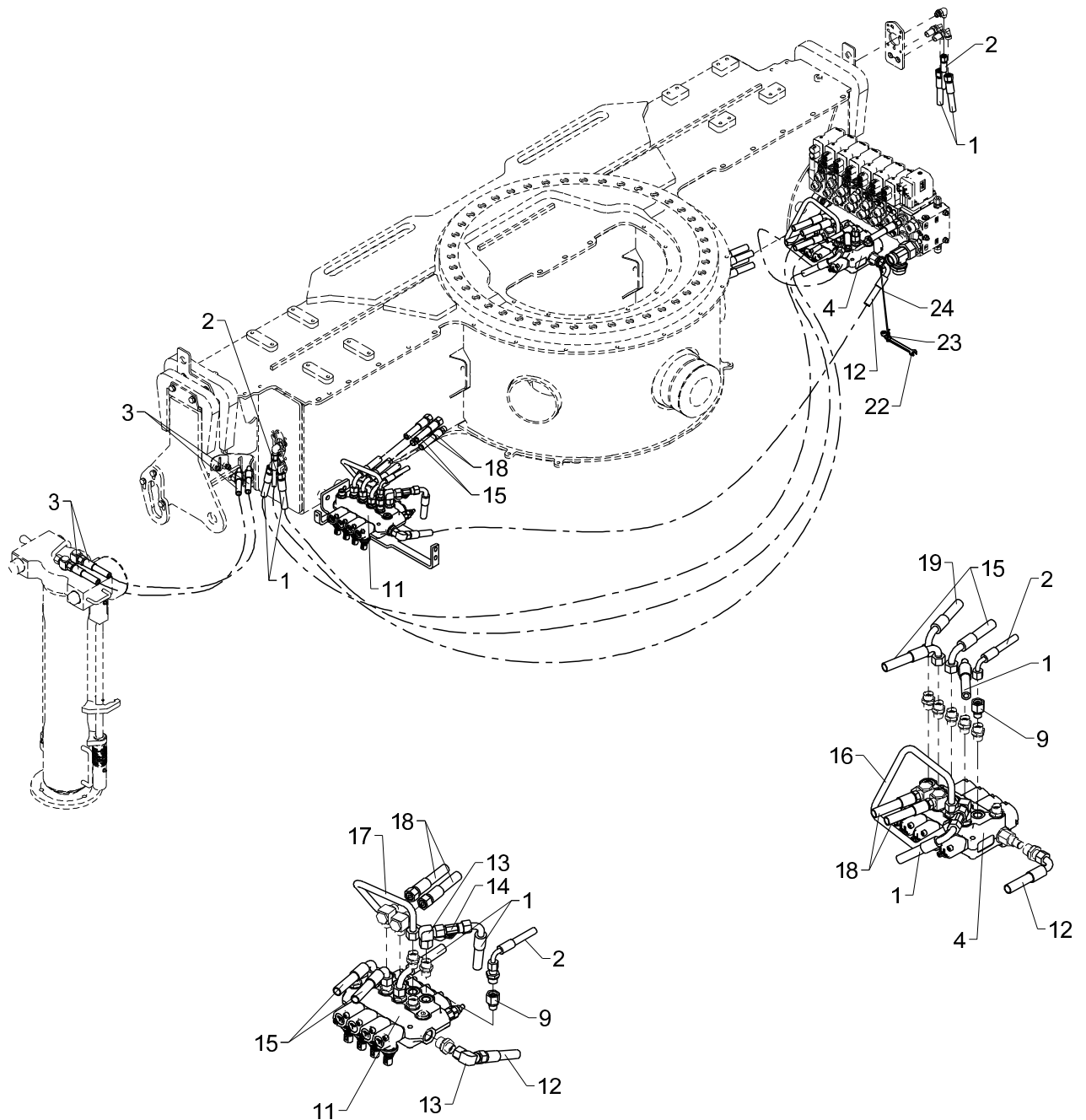
Pos	Qty.	Part no.	Description	Remarks
1	4	56225		MS-800 3/8" X 8300 mm S(12L) / O
2	2	56226	Hose	MS-800 1/2" X 8300 mm S(16S) /
3	2	56227	Hose	MS-800 5/8" X 8300 mm S (20S) /
4	1	28778		



W84

561 05 710

Internal ref. 64 02 670



561 05 710

From loader 1380001

To loader

Hydraulic system, stabilizers

Created 07-08-2018

Modified

Pos	Qty.	Part no.	Description	Remarks
1	4	56221	Hose	
2	3	62485	Hose	
3	4	56696	Hose	5/16" x 550 mm 90/L
4	1	6402730	Hydraulic system, stabilizers	
5	4	25125	Elbow connection	WV 10 L
6	1	6390105	Division plate, 2 mm	
7	1	6390128		
8	1	63500	Guide 12 mm	
9	2	26101	Reducing connection	REDSDN 12/8 L
10	1	25244	Connection	GES 8 LR 3/8-WD
11	1	6402740	Hydraulic system, stabilizers	
12	1	0017410	Hose	
13	3	25242	Elbow connection	EWSD 12 L
14	2	25270	Connection	ELSD 12 L
15	4	56223	Hose	
16	1	6402621		
17	1	6402619		
18	4	56222	Hose	
19	1	0017300	Hose	
20	1	26874	Connection	ELSD 28 L
21	1	26163	Connection	P-GEV 28 LR-WD
22	2	42953	Adjustable spanner	
23	4	62161	Wire lock	Ø 2.3 mm
24	2	62160	Wire rope, nylon	450 mm



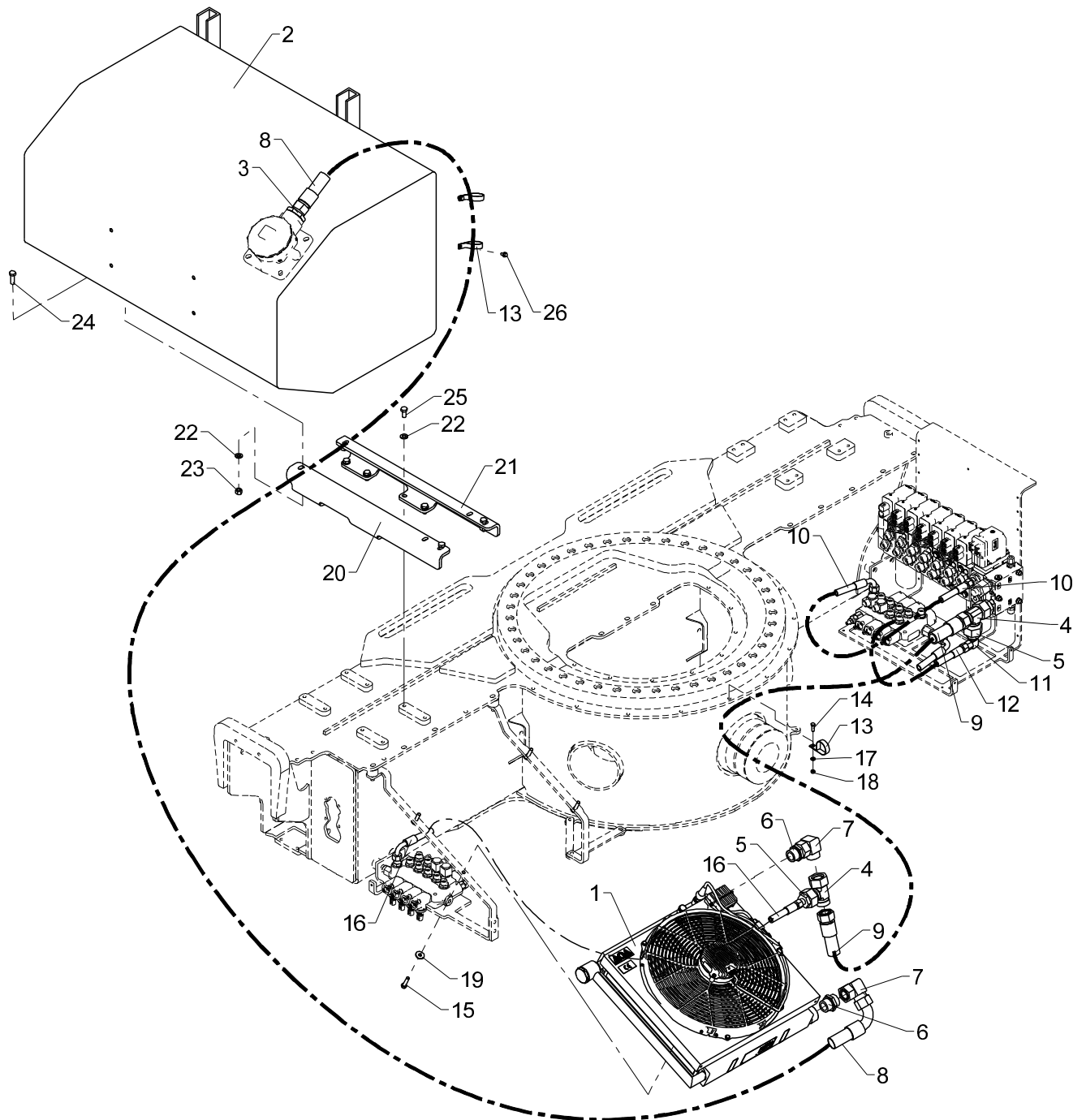
W84

561 06 060

64 02 610

64 02 570

Internal ref. 64 02 630

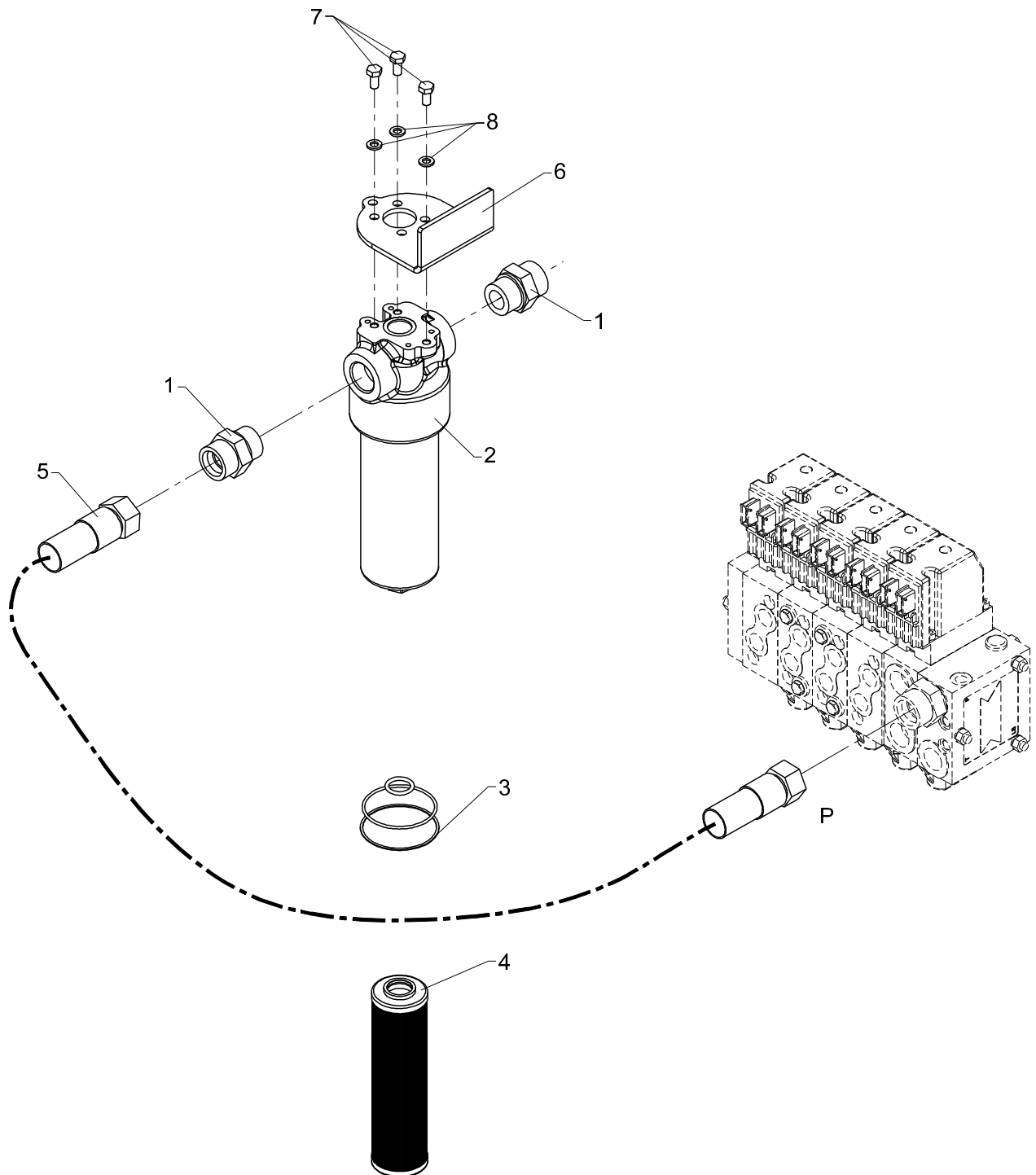


Hydraulic system, pump 1 circuit

Pos	Qty.	Part no.	Description	Remarks
		6402630		
		6402570		
		6402610		
1	1	50816		
2	1	0014430	Hydraulic tank, cpl. 250 l	
3	1	25892	Straight connection	GA 28 LR 1.1/4
4	2	26874	Connection	ELSD 28 L
5	2	26982		REDSDN 28/12 L
6	2	26163	Connection	P-GEV 28 LR-WD
7	2	26817	Elbow connection	P-EWV 28 L-SV
8	1	56224	Hose	
9	1	56220	Hose	
10	1	0017300	Hose	
11	1	25242	Elbow connection	EWSD 12 L
12	1	0017780	Hose	
13	3	31869	Rubber clip Ø 38 mm	
14	1	30113	Set screw, stainless	M6 x 20
15	4	30136	Steel bolt, stainless	M8 x 35
16	1	0017000	Hose	
17	1	32302	Face washer, stainless	6 mm
18	1	30854	Nut, stainless	M6
19	4	31136	Washer, stainless	8 mm
20	1	6402572		
21	1	6402571		
22	12	31177	Washer	10 mm
23	4	30888	Lock nut	
24	4	30156	Set screw, stainless	M10 x 30
25	8	31517	Set screw, stainless	M10 x 20
26	2	30997	Screw	M6 x 10

**W84****561 06 130**

Internal ref. 63 47 550



561 06 130

From loader 1380001

To loader

High-pressure filter / RCS

Created 23-06-2017

Modified 12-12-2017

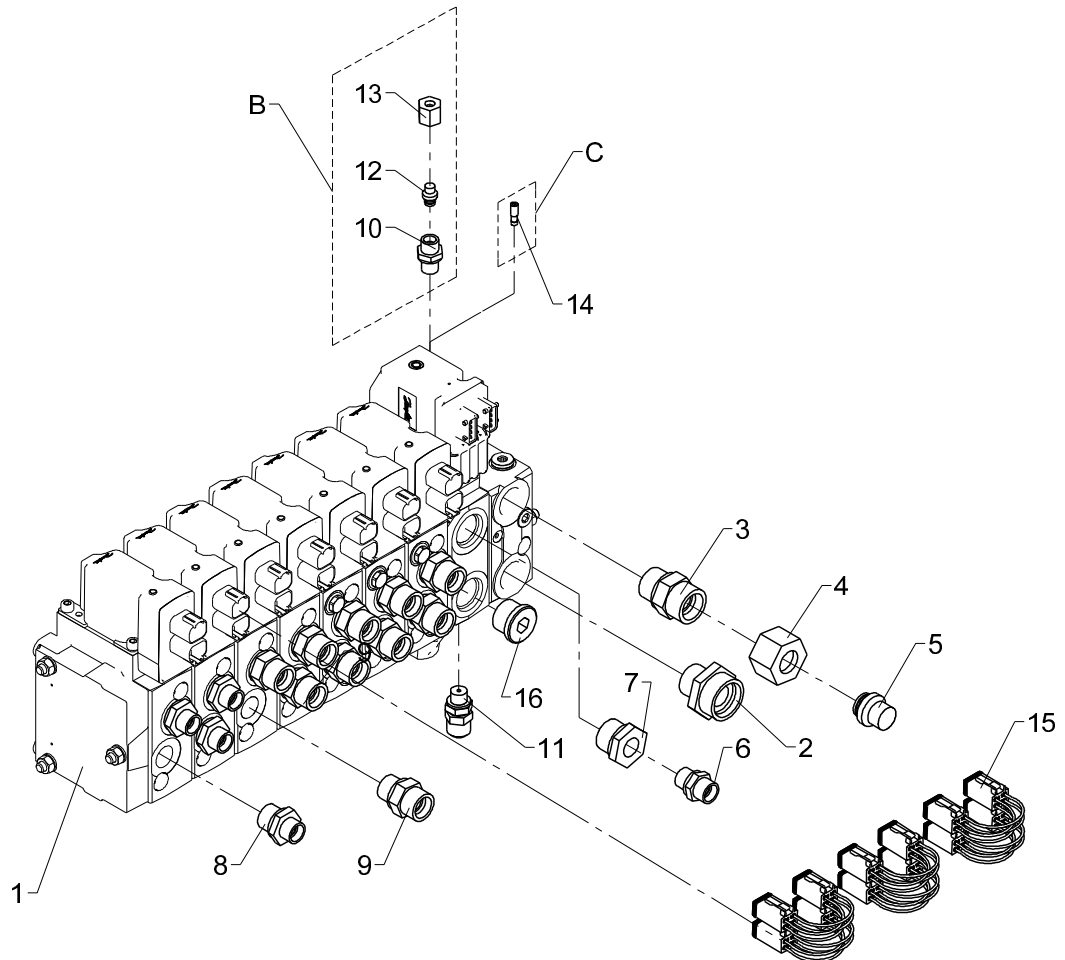
Pos	Qty.	Part no.	Description	Remarks
1	2	26840	Straight connection	P-GEV 25 SR A3L
2	1	49401	High pressure filter	
3	1	49417	Seal kit	
4	1	49402	Filter	
5	1	56681	Hose 3/4 X 1800	
6	1	6882974	Bracket, high pressure filter	
7	3	30131	Set screw, stainless	M8 x 16
8	3	31155	Spring washer	8 mm



W84

561 06 210

Internal ref. 64 02 710



561 06 210

From loader 1380001

To loader

Created 08-08-2018

Modified

**Control valves, Danfoss, 7 sections,
fixed/variable flow with winch and Fly-Jib**

Pos	Qty.	Part no.	Description	Remarks
1	1	55917	Valve block	
2	1	26845	Connection	GES 28 LR 3/4-WD
3	1	26197	Connection	P-GEV 20 SR-WD
4	1	26109	Coupling nut	M 20 S
5	1	26361	Blanking plug	VSD 20 S
6	1	25127	Connection	P-GEV 12 LR-WD
7	1	26319	Reducing connection	RED-R 3/4-WD/R 3/8
8	4	25108	Connection	GES 12 LR 1/2-WD
9	10	26334	Connection	P-GEV 16 SR-WD
10	1	25109	Connection	GES 8 LR-WD
11	1	26103	Pressure-gauge connect.	
12	1	26166	Blanking plug	VSD 8 L
13	1	25181	Coupling nut	M 8 L
14	1	62065	Closed center kit	
15	6	28779	Cable	
16	1	26355	Plug	VS-R-3/4 WD

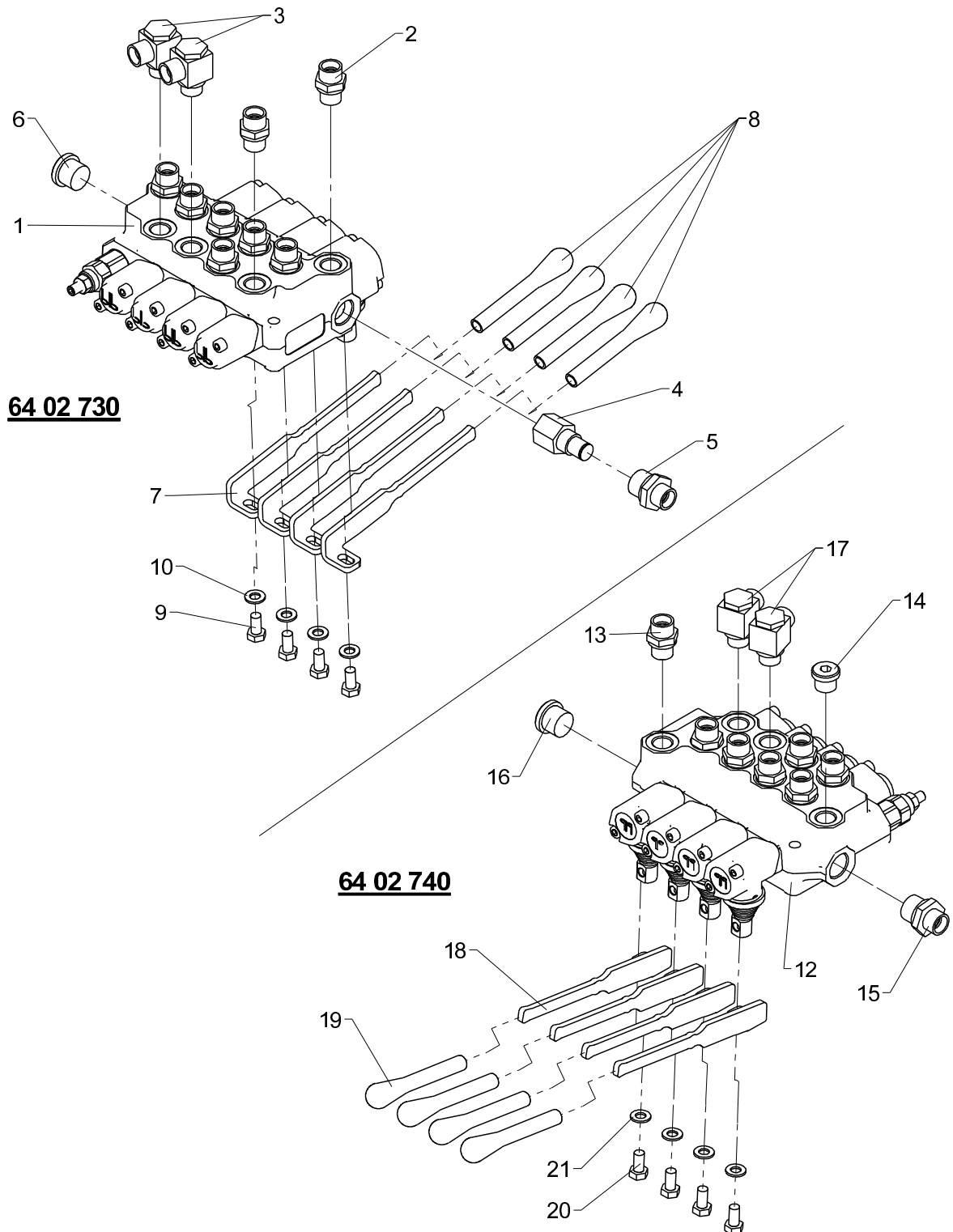


W84

561 06 220

64 02 740

Internal ref. 64 02 730



561 06 220

From loader 1380001

To loader

Stabilizer valve block, 4 sections

Created 08-08-2018

Modified 26-09-2018

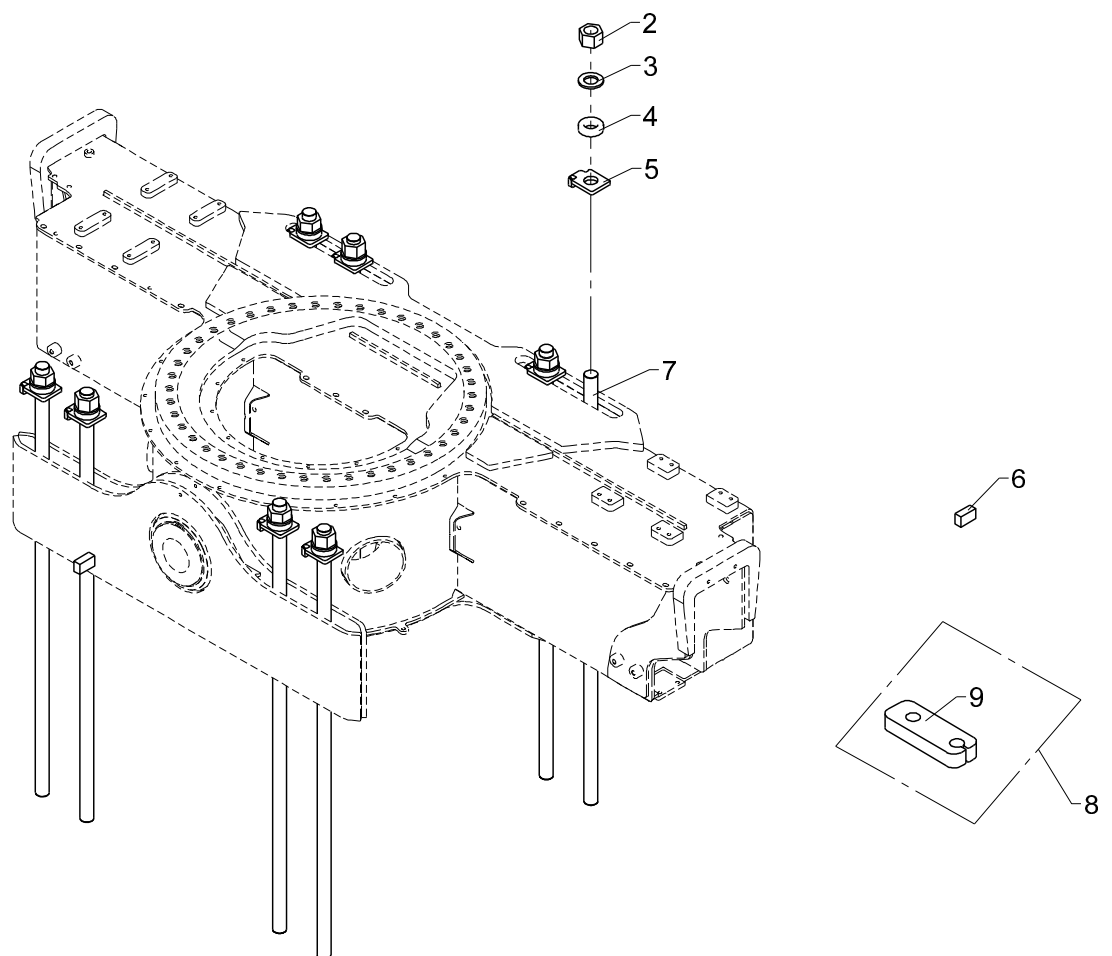
Pos	Qty.	Part no.	Description	Remarks
1	1	55737		
2	8	25127	Connection	P-GEV 12 LR-WD
3	2	25130	Banjo connection	RSWV 12 LR
4	1	55741		
5	1	25108	Connection	GES 12 LR 1/2-WD
6	1	25103	Plug	VS-R-1/2 WD
7	4	6402618	Lever	
8	4	48406	Knob	
9	4	30131	Set screw, stainless	M8 x 16
10	4	31147	Face washer, 8 mm	
11	1	6402740	Hydraulic system, stabilizers	
12	1	55737		
13	7	25127	Connection	P-GEV 12 LR-WD
14	1	25277	Plug	VS-R-3/8 WD
15	1	25108	Connection	GES 12 LR 1/2-WD
16	1	25103	Plug	VS-R-1/2 WD
17	2	25130	Banjo connection	RSWV 12 LR
18	4	6402618	Lever	
19	4	48406	Knob	
20	4	30131	Set screw, stainless	M8 x 16
21	4	31147	Face washer, 8 mm	



W84

561 07 010

Internal ref. 68 88 710



561 07 010

From loader 1380001

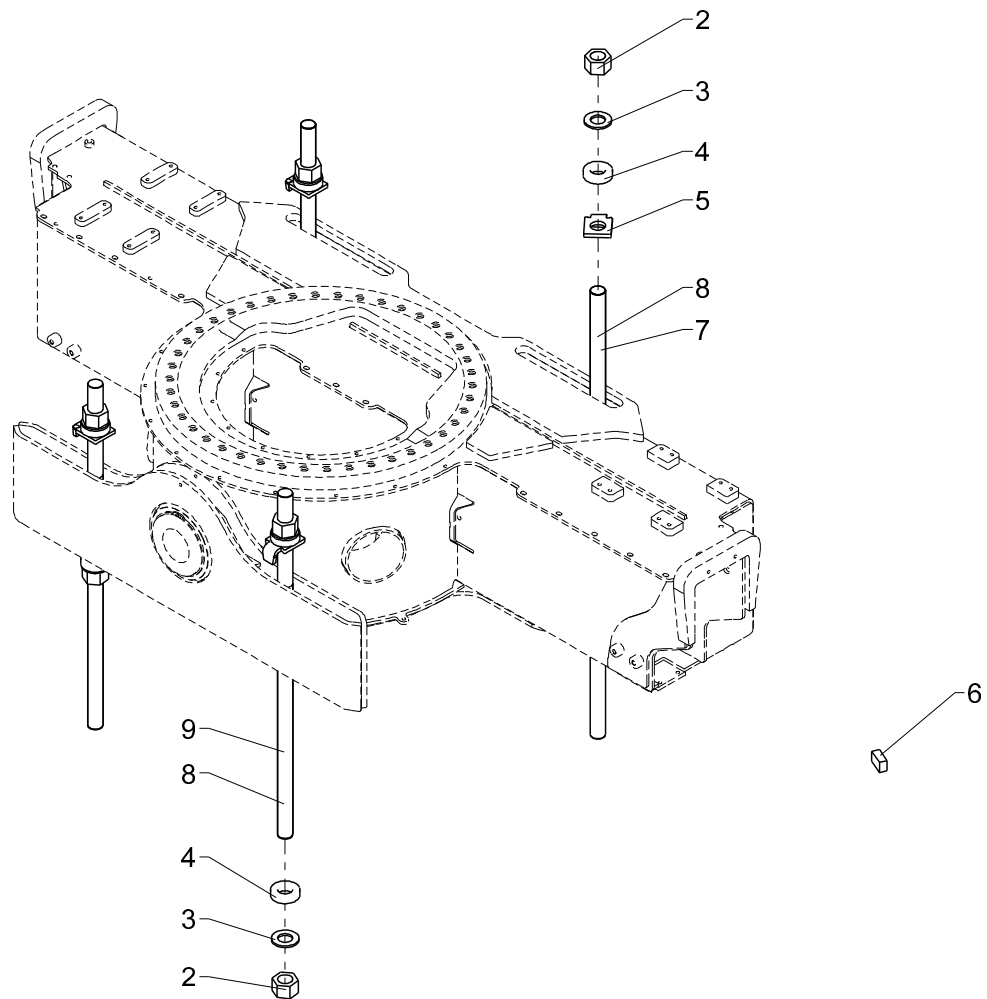
To loader

Created 27-08-2018

Modified

Mounting kit 8 bolt

Pos	Qty.	Part no.	Description	Remarks
1	1	6888320		
2	16	31087		M33 x 2
3	1	31058	Washer	34 mm
4	16	6394709	Mounting plate 33 mm	
5	8	6394705	Mounting plate 33 mm	
6	6	6644084	Stop block	
7	8	6888035	M33 x 2 x 1250	
8	1	6668850		
9	1	6300999	Clamp	

**W84****561 07 020**68 88 700
Internal ref. 68 88 690

561 07 020

From loader 1380001

To loader

Created 27-08-2018

Modified

Mounting kit (4 M36 x 2 pins)

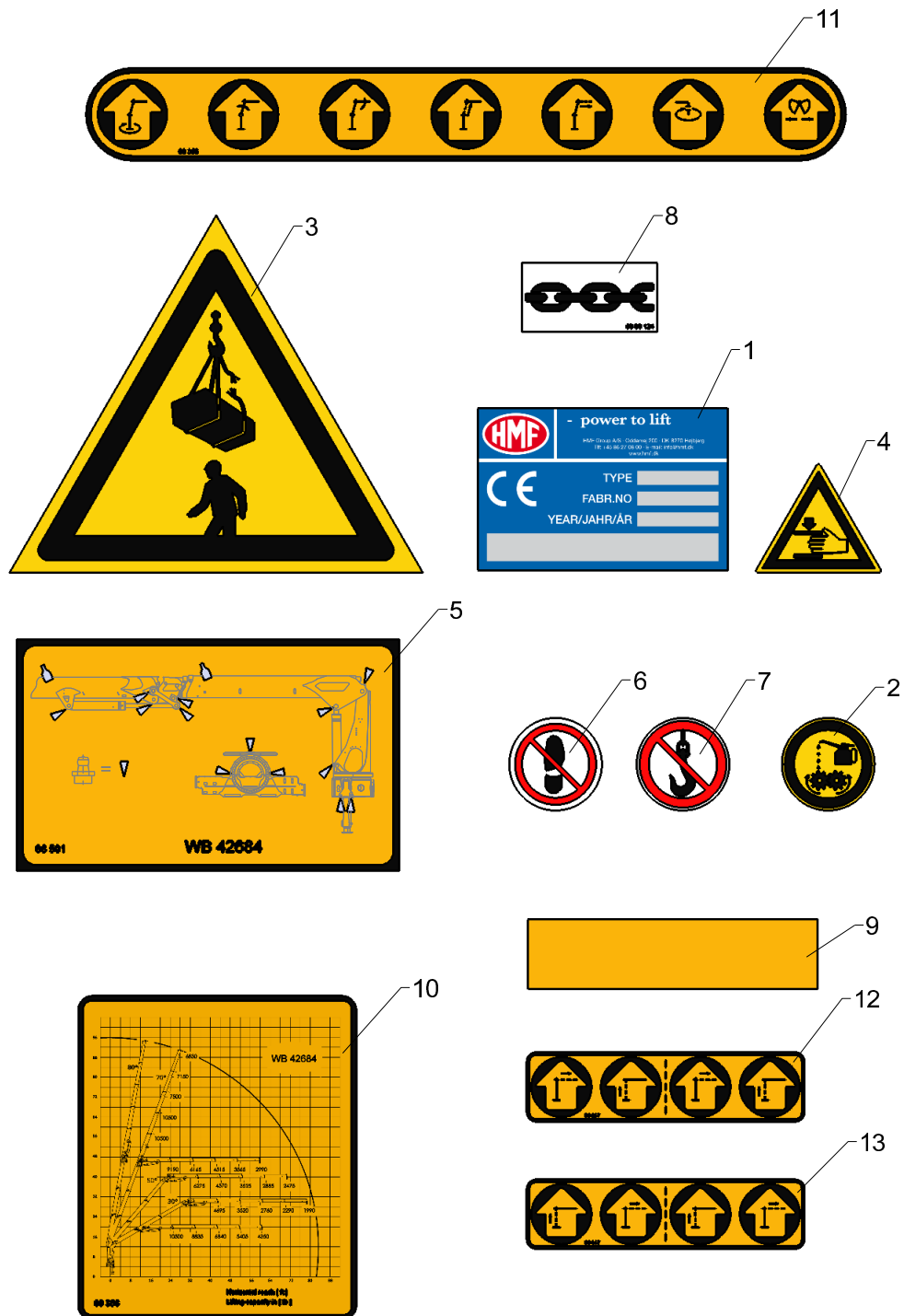
Pos	Qty.	Part no.	Description	Remarks
		6888690		2x 1000 mm + 2x1300 mm
		6888700		2x 1000 mm + 2x 735 mm
1	1	6888310		
2	8	31043	Lock nut M36 x 2 hexagonal	M36 x 2
3	8	31059	Washer	36 mm
4	8	6394703	Mounting plate 36 mm	
5	4	6394704	Mounting plate 36 mm	
6	6	6644084	Stop block	
7	2	6888044		
8	4	6888045		
9	2	6888043	Stay bolt, M36 x 2 x 735	



W84

561 07 050

Internal ref. 63 91 980



561 07 050

From loader 1380001

To loader

Created 19-06-2018

Modified 10-10-2018

Labels

Pos	Qty.	Part no.	Description	Remarks
1	1	64797	Type plate, incl. CE	
2	1	66465	Label, "LUBRICATION,TURNTABLE"	
3	2	66462	"NEVER WALK UNDER LOAD"	
4	2	66469	Label - "Danger - squeezing"	
5	1	68501	Lubrication label	
6	1	66464	Label "NO STEP"	
7	1	66466	Label, "HOOK FORBIDDEN"	
8	2	65507	Label	
9	8	66598	Marking tape - dark-yellow	
10	1	69358	Lift.cap.diagr 5020K5+FJ1000K3	
11	1	69356	Label	
12	2	69357	Label - stabilizer	
13	1	69367	Label - stabilizer	



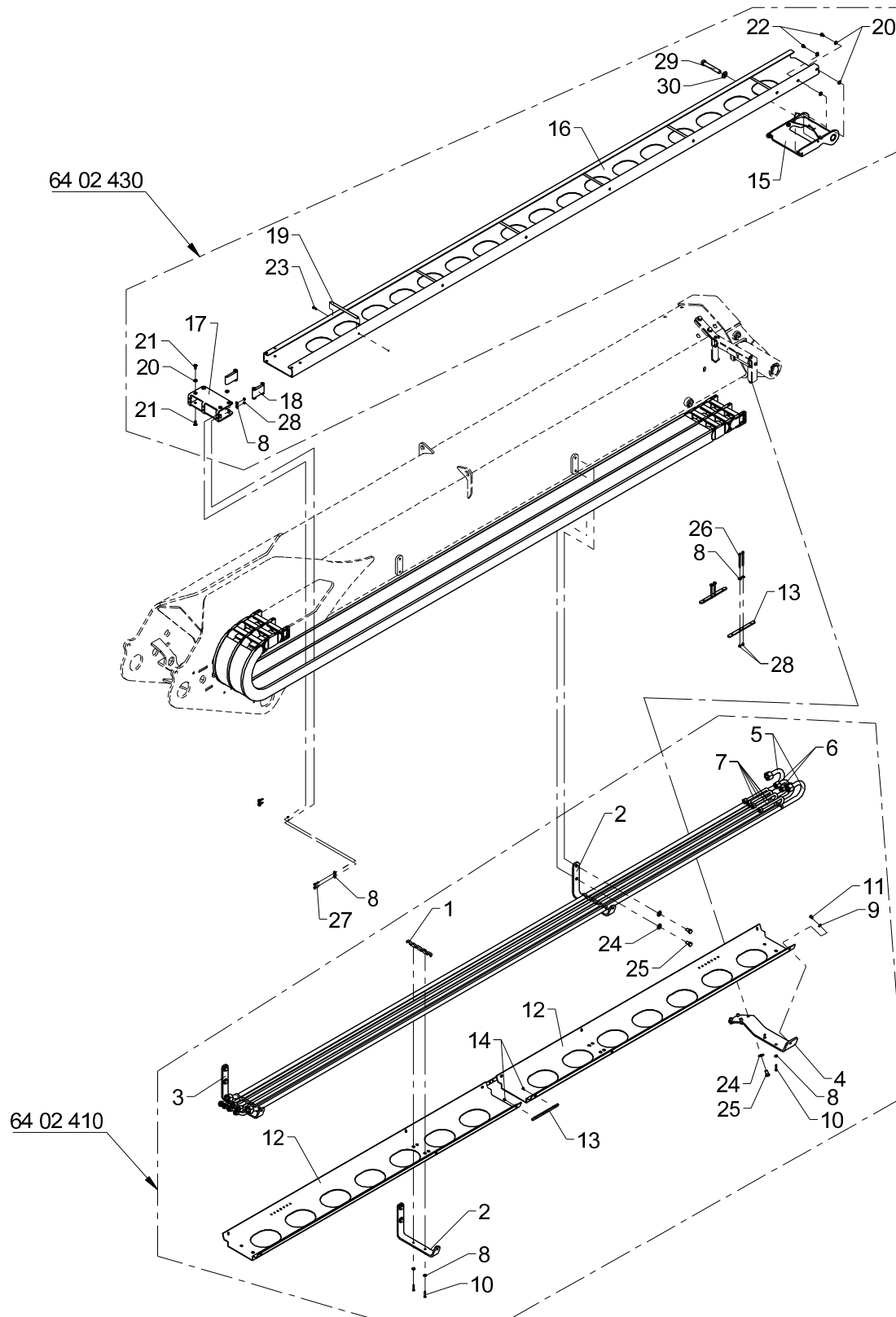
W84

561 09 060

64 02 430

64 02 410

Internal ref. 64 02 290



561 09 060

From loader 1380001

To loader

Created 22-08-2018

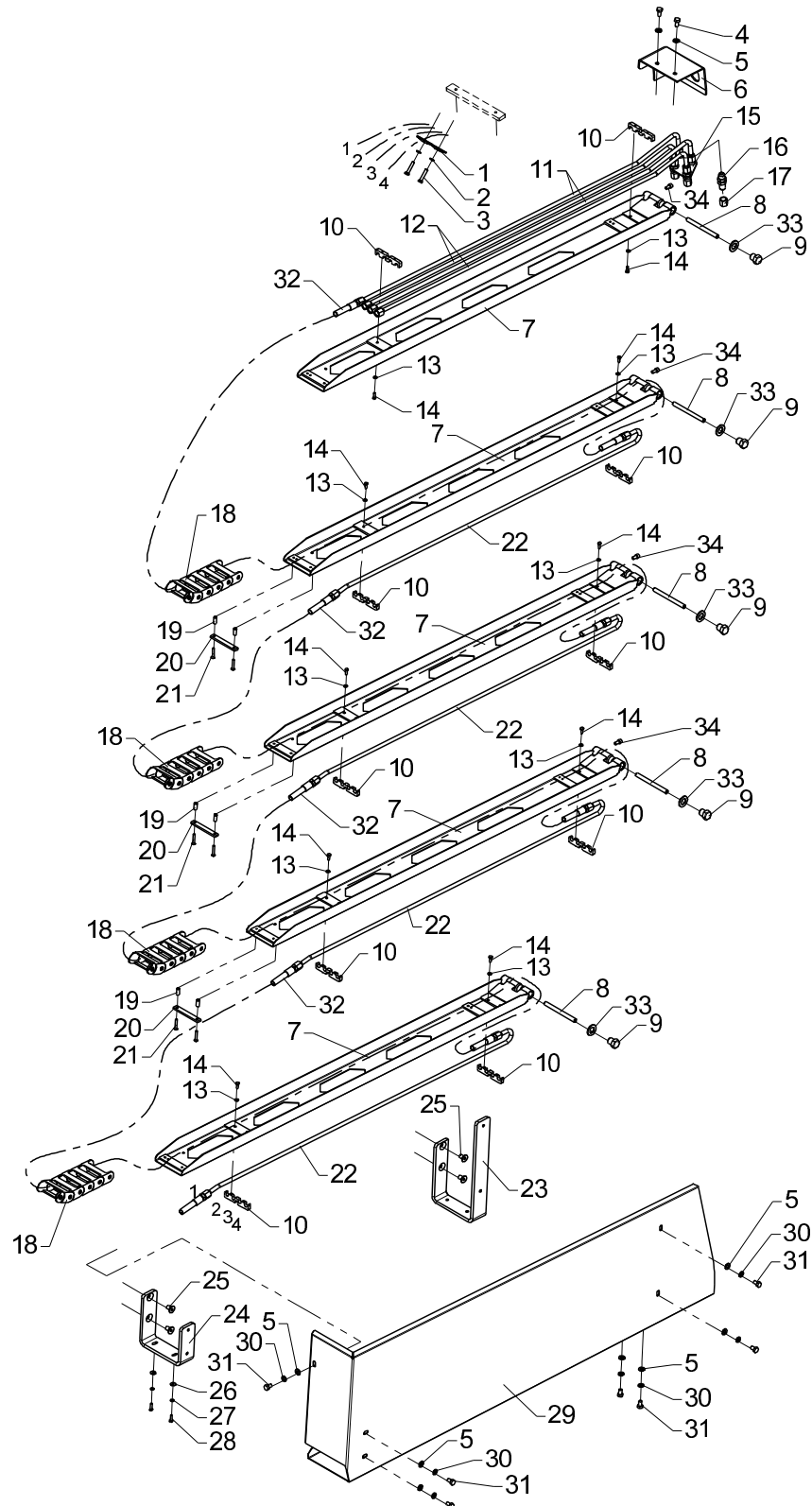
Modified 22-08-2018

Pos	Qty.	Part no.	Description	Remarks
		6402290		
		6402410		
		6402430		
1	4	6402412		
2	2	6402417		
3	1	6402418		
4	1	6402419		
5	2	6402413		
6	2	6402414		
7	4	6402415		
8	20	32306	Washer	6 mm
9	4	31147	Face washer, 8 mm	
10	8	30115	Steel pin, stainless	M6 x 30
11	4	32507	Cylinder screw 8 x 12	MC8 x 12
12	2	6402411		
13	4	6402421		
14	4	32484		MCL6 x 8
15	1	6402431		
16	1	6402435		
17	1	6402436		
18	2	6402437		
19	6	6402438		
20	16	31754	Washer	8 mm
21	8	30957	Countersunk screw	MK8 x 20
22	4	30130	Set screw, stainless	M8 x 12
23	11	32483	Screw	M 6 x 20
24	10	31194	Washer	12 mm
25	10	30175	Set screw	M12 x 20
26	4	30196	Steel bolt, stainless	M6 x 80
27	4	30114	Set screw, stainless	M6 x 25
28	8	30884	Lock nut, stainless	M6
29	1	30234	Steel bolt	M16 x 110
30	1	31196	Washer	16 mm



W84

Internal ref. 64 02 820



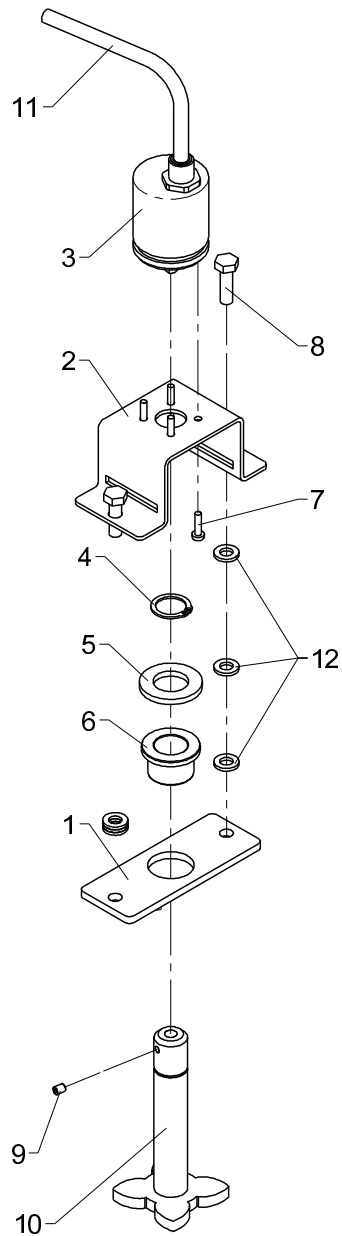
Extra valves

Pos	Qty.	Part no.	Description	Remarks
1	2	31834	Cover plate	
2	2	31155	Spring washer	8 mm
3	2	30137	Set screw, stainless	M8 x 40
4	2	31517	Set screw, stainless	M10 x 20
5	9	31565	Washer, stainless	10 mm
6	1	6381183	Protective guard	
7	5	6272291	Protective plate	
8	5	6234524	Screw	
9	5	6234504	Nut	
10	10	6234514	Clamp	
11	2	6382434	Hydraulic pipe	
12	2	6382444	Hydraulic pipe	
13	20	32302	Face washer, stainless	6 mm
14	20	30112	Set screw, stainless	M6 x 16
15	1	6383164	Bracket f.bulkhead connection	
16	4	25824	Bulkhead connection	WTX-WLNS 12 JIC
17	4	25876	Screw cap	FNTXS 12 JIC
18	4	27561	Nylon drag chain	
19	6	6383364	Distance pipe	
20	3	6383354	Plate	
21	6	30906	Counter sunk screw, stainless	MK6 x 35
22	16	6382424	Hydraulic pipe	
23	1	6381213	Bracket for protective guard	
24	1	6381203	Bracket for hose guide	
25	4	30591	Countersunk screw	MK12 x 20
26	2	31134	Washer, stainless	
27	2	31154	Spring washer, stainless	6 mm
28	2	30113	Set screw, stainless	M6 x 20
29	1	6381192	Protective guard	
30	7	31571	Spring washer, stainless	10 mm
31	7	31510	Set screw, stainless	M10 x 16
32	16	62894	Hose	3/8 x 1900 S/S JIC
33	5	31179	Washer	20 mm
34	4	30449	Screw	MC8 x 16



W84

Internal ref. 64 02 400



561 16 030

From loader 1380001

To loader

Created 17-08-2018

Modified 30-08-2018

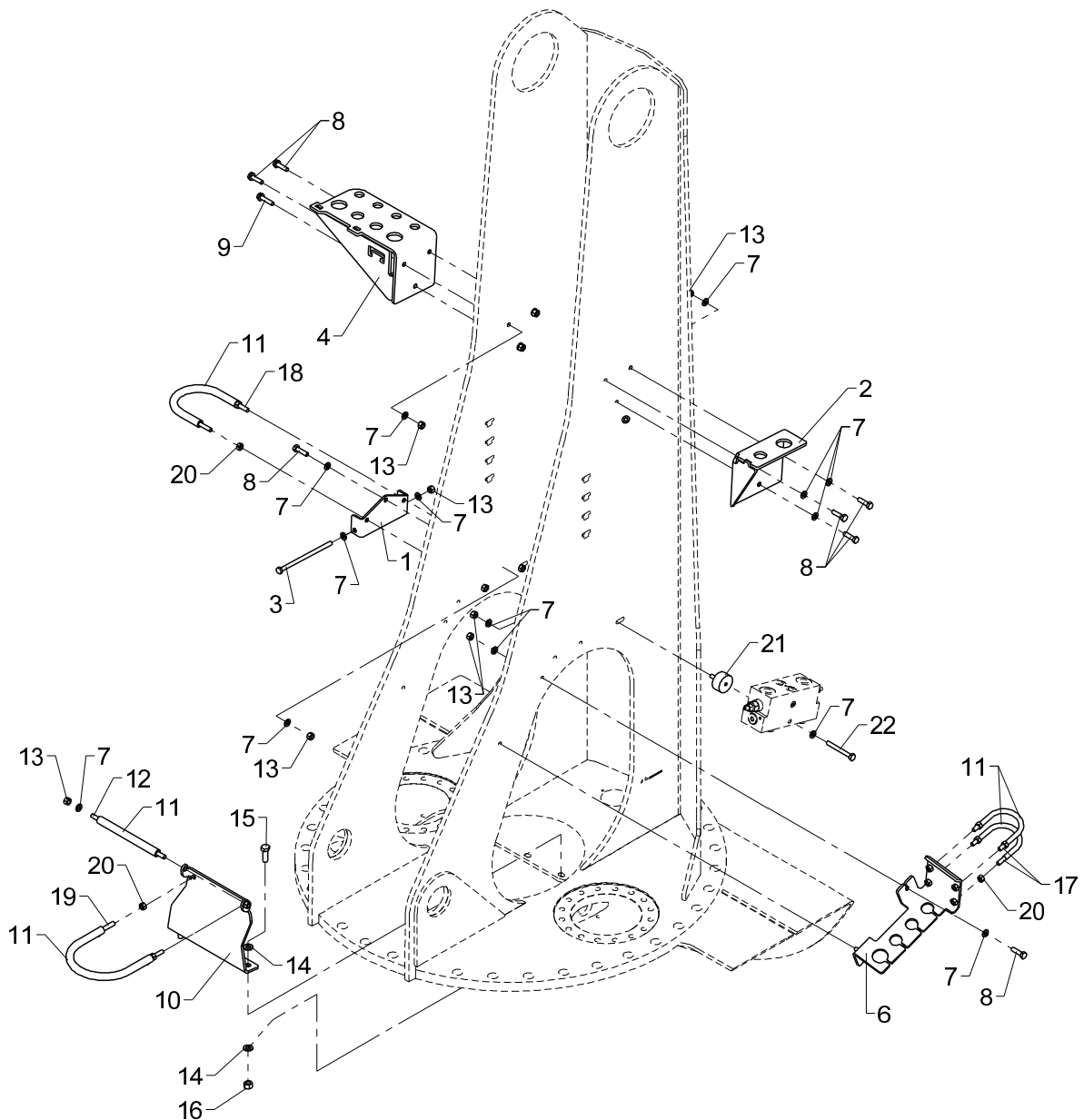
Pos	Qty.	Part no.	Description	Remarks
1	1	6402401		
2	1	6402402		
3	1	29870		
4	1	33105	Circlip	
5	1	31135	Washer	16 mm
6	1	23975		
7	4	32386	Screw M3 x 12 stainless	M3 x 12
8	2	30113	Set screw, stainless	M6 x 20
9	1	31050	Pointed screw	MSP5 x 5
10	1	6402391		
11	1	29854	CAN cable 5.0m + termination	
12	6	32302	Face washer, stainless	6 mm



Obsolete
W84

561 16 050

Internal ref. 64 02 640



Obsolete**561 16 050**

From loader 1380001

To loader

Created 09-08-2018

Modified

Brackets

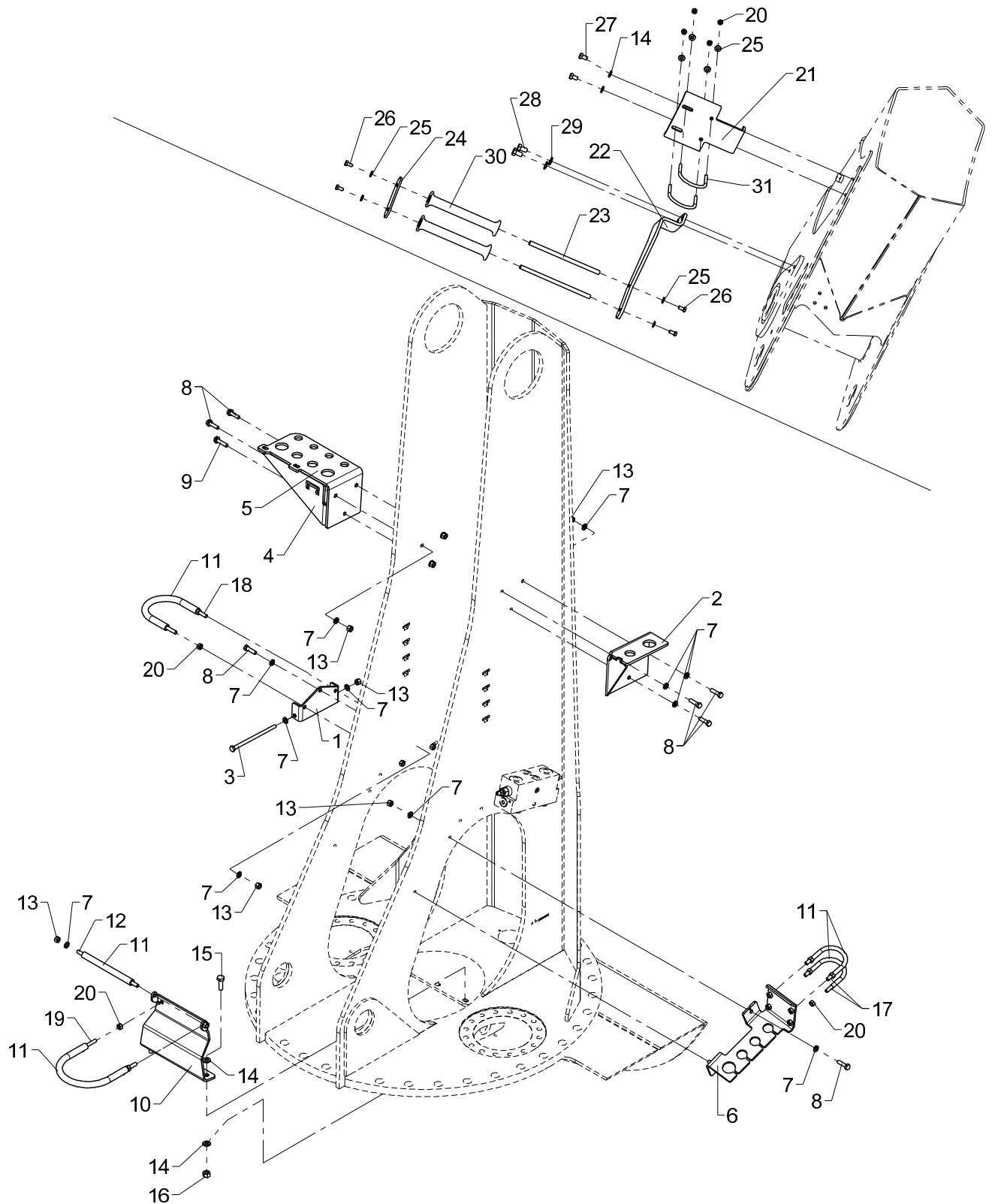
Pos	Qty.	Part no.	Description	Remarks
1	1	6402608		
2	1	6402606		
3	1	30182	Steel bolt, stainless	M8 x 150
4	1	6402609		
5	1	6402605		
6	1	6402604		
7	25	31147	Face washer, 8 mm	
8	8	30135	Set screw, stainless	M8 x 30
9	1	30136	Steel bolt, stainless	M8 x 35
10	1	6402607		
11	5	62489	Synthetic rubber hose	150 Cm
12	1	32128	Stay bolt	M8 x 215
13	13	30886	Lock nut, stainless	M8
14	4	31177	Washer	10 mm
15	2	30156	Set screw, stainless	M10 x 30
16	2	30888	Lock nut	
17	2	31816	Hose clip	
18	1	31836	Bracket	
19	1	31818	Bracket	
20	8	30856	Nut, stainless	M8
21	1	62000	Torsion balancer	
22	1	30142	Steel bolt, stainless	M8 x 70



W84

561 16 050 A

Internal ref. 64 02 640



561 16 050 A

From loader 1380001

To loader

Brackets

Created 26-09-2018

Modified 12-10-2018

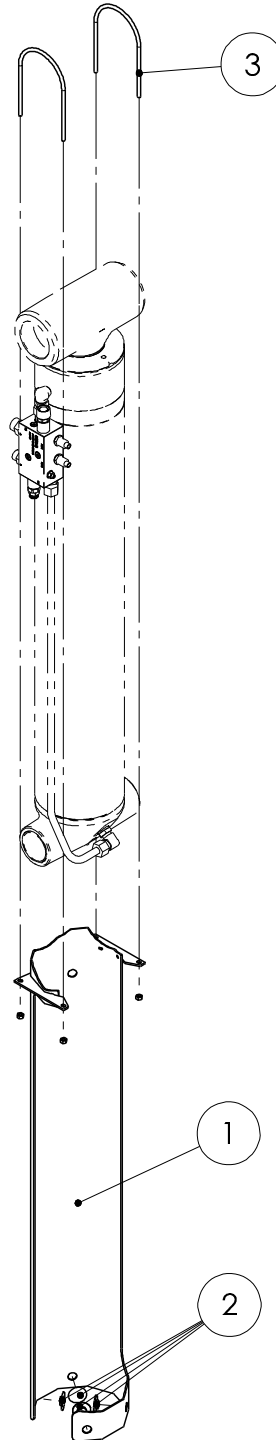
Pos	Qty.	Part no.	Description	Remarks
1	1	6402608		
2	1	6402606		
3	1	30182	Steel bolt, stainless	M8 x 150
4	1	6402609		
5	1	6402605		
6	1	6402604		
7	23	31147	Face washer, 8 mm	
8	8	30135	Set screw, stainless	M8 x 30
9	1	30136	Steel bolt, stainless	M8 x 35
10	1	6402607		
11	5	62489	Synthetic rubber hose	600 mm
12	1	32128	Stay bolt	M8 x 215
13	12	30886	Lock nut, stainless	M8
14	6	31177	Washer	10 mm
15	2	30156	Set screw, stainless	M10 x 30
16	2	30888	Lock nut	
17	2	31816	Hose clip	
18	1	31836	Bracket	
19	1	31818	Bracket	
20	12	30856	Nut, stainless	M8
21	1	6402624		
22	1	6402625		
23	2	6402629		
24	1	6402627		
25	8	31754	Washer	8 mm
26	4	30131	Set screw, stainless	M8 x 16
27	2	31510	Set screw, stainless	M10 x 16
28	2	30175	Set screw	M12 x 20
29	2	31131	Washer	12 mm
30	2	64000	Guide roller	
31	2	31884		



W84

561 16 080

Internal ref. 64 02 360



561 16 080

From loader 1380001

To loader

Created 15-10-2018

Modified

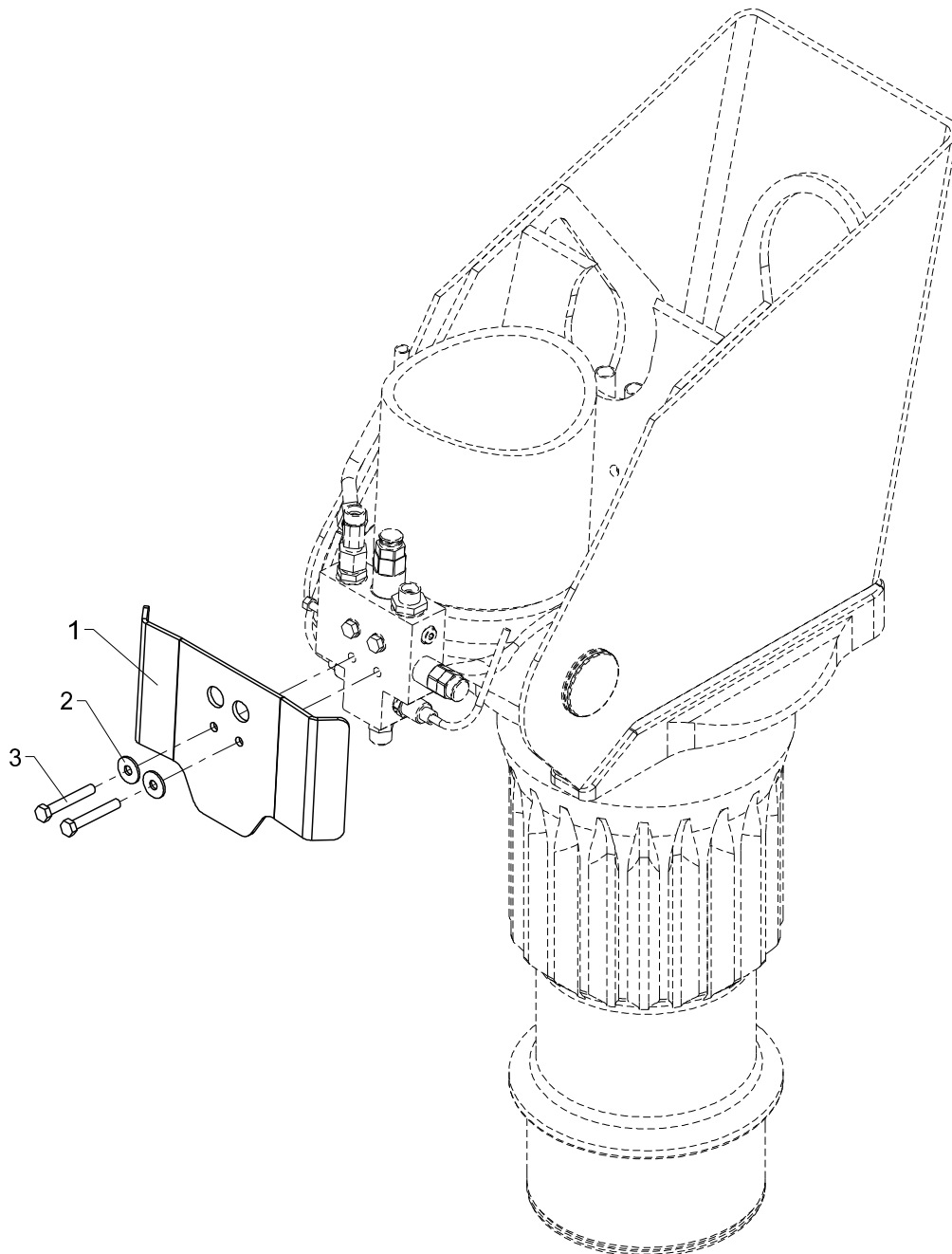
Protective guard, jib cylinder

Pos	Qty.	Part no.	Description	Remarks
1	1	6402131		
2	4	6394631	Guide	5 + 2,5mm
3	2	31873	Hose clip	



W84

Internal ref. 63 41 050



561 16 100

From loader 1380001

To loader

Protective guard (LHV boom), cpl.

Created 13-01-2010

Modified 14-08-2018

Pos	Qty.	Part no.	Description	Remarks
1	1	6340949	Protective guard (LHV boom)	
2	2	31136	Washer, stainless	8 mm
3	2	30140	Steel bolt, stainless	M8 x 55

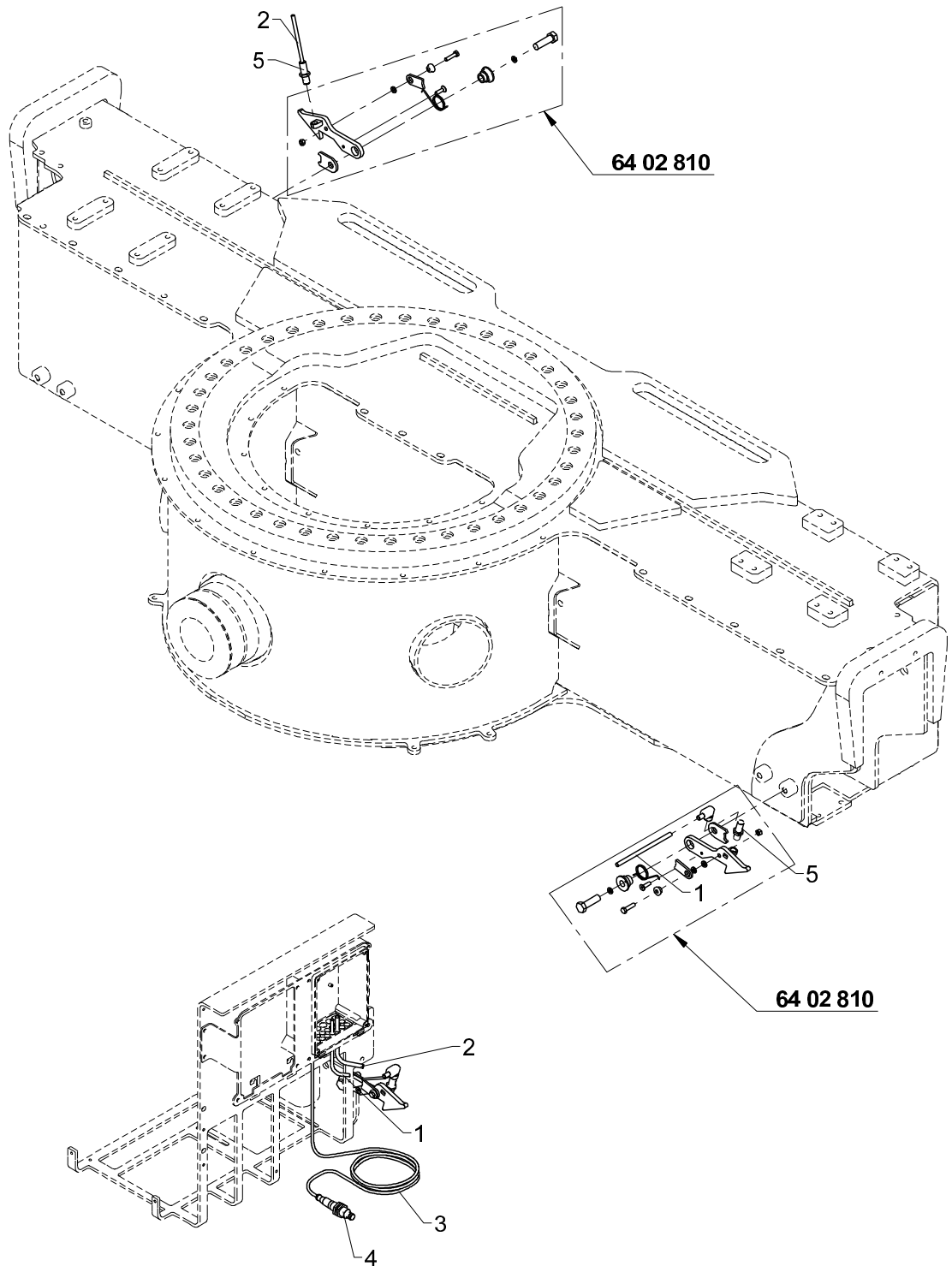


561 20 110

W84

64 02 810

Internal ref. 70 02 200



561 20 110

From loader 1380001

To loader

BEPAW

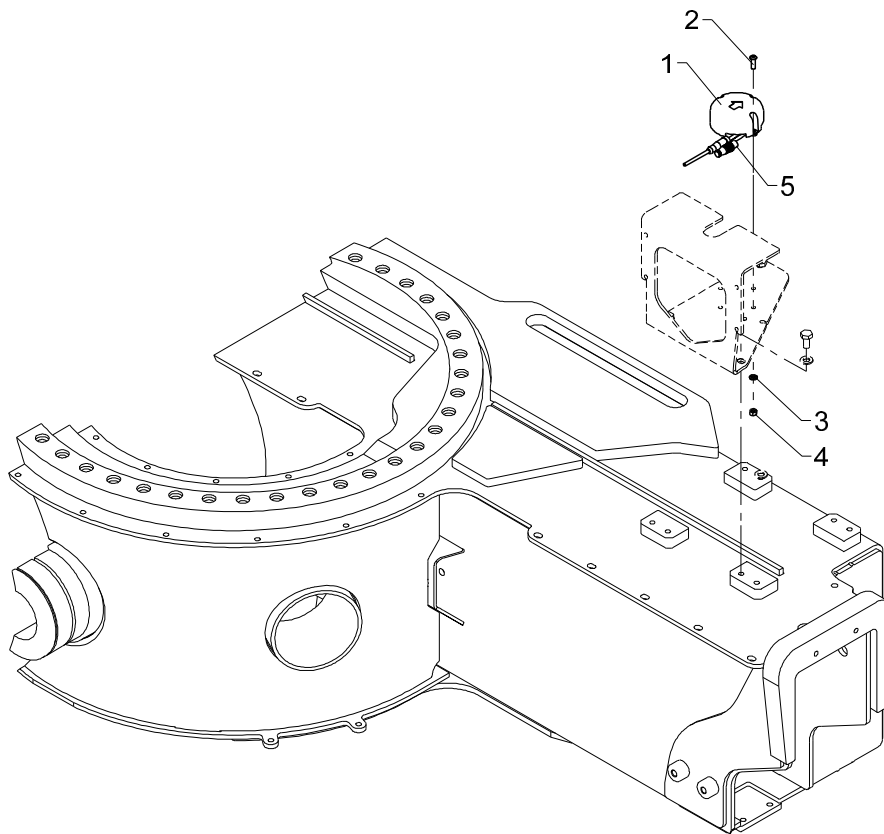
Created 15-08-2018

Modified 29-08-2018

Pos	Qty.	Part no.	Description	Remarks
		7002200		
		6402810		
1	1	28117	Cable with plug	
2	1	29224	Cable with socket, 5 m	
3	1	28730	Cable + socket, 10 m	8 m
4	1	28980	Proximity switch M18x52 NONC 8mm	
5	2	29257	Proximity switch M12x44, 4mm	

**W84****561 20 130**

Internal ref. 70 02 190



561 20 130

From loader 1380001

To loader

Created 15-08-2018

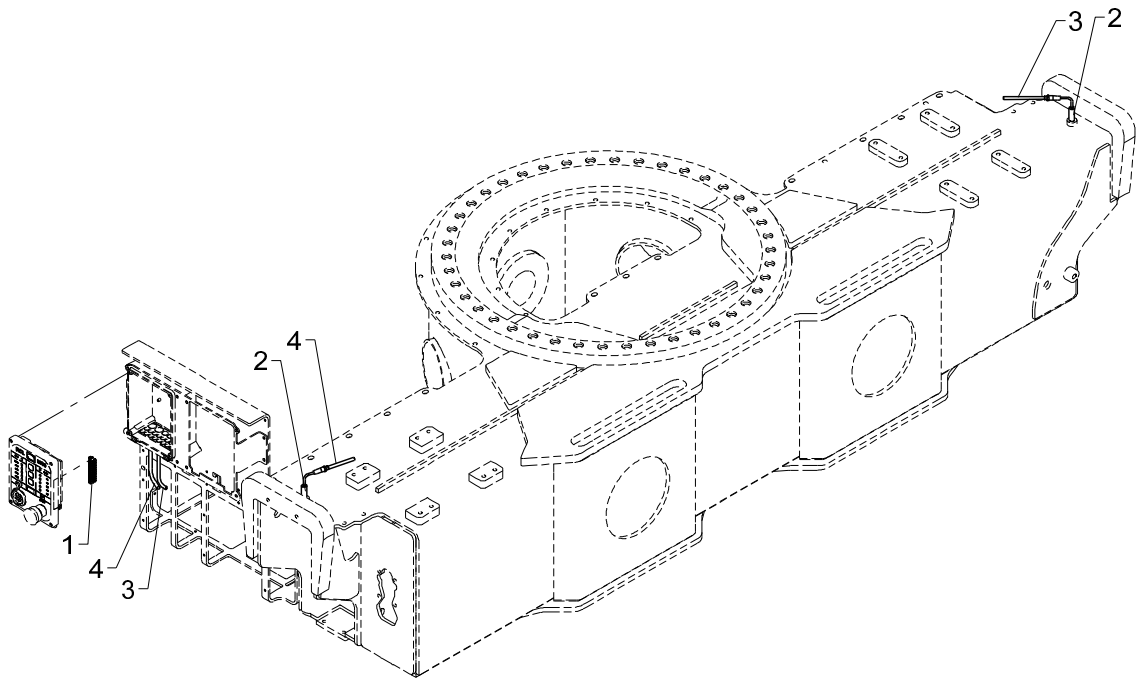
Modified

EVS

Pos	Qty.	Part no.	Description	Remarks
1	1	29426	Electronic inclinometer, single	
2	3	32491	Round-head screw	M6 x 20
3	3	32302	Face washer, stainless	6 mm
4	3	30884	Lock nut, stainless	M6
5	1	29486	Plug M12, termination	



W84



561 20 150

From loader 1380001

To loader

Created 18-04-2018

Modified

CYL

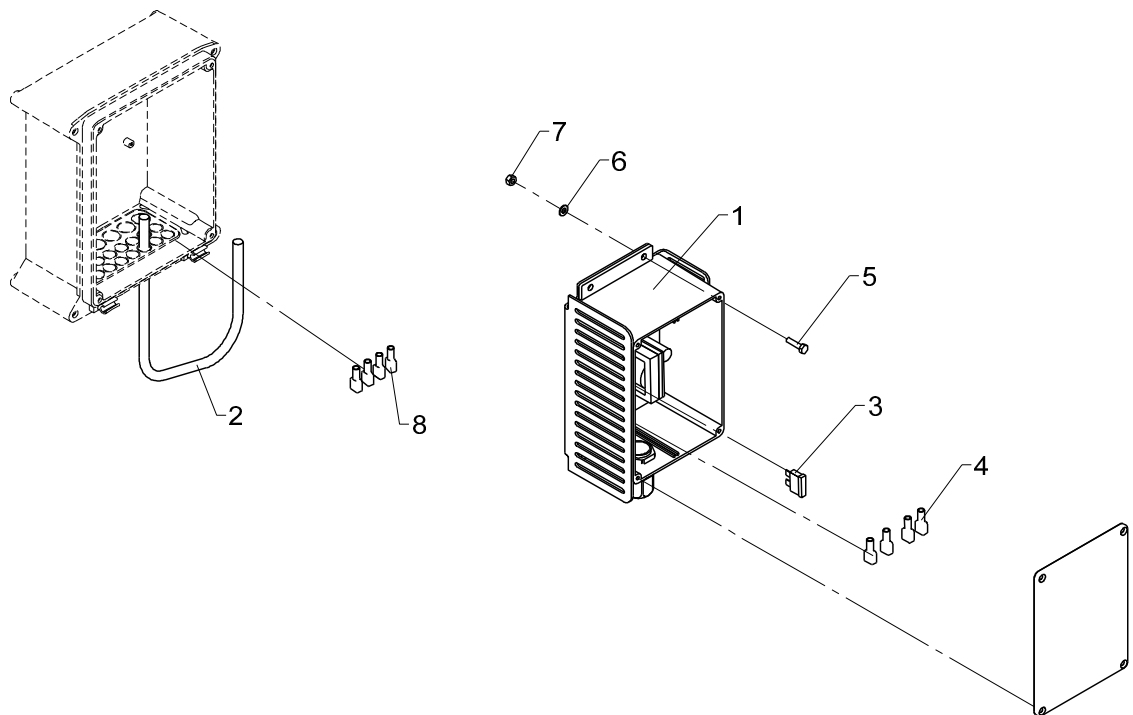
Pos	Qty.	Part no.	Description	Remarks
1	1	29322	Plug, 12-polar for RCL 53XX	
2	2	29282	Proximity switch M12-4mm NO	
3	1	29224	Cable with socket, 5 m	
4	1	29223	Cable with socket, 2 m	



W84

561 20 160

Internal ref. 70 08 040



561 20 160

From loader 1380001

To loader

Created 29-05-2013

Modified

12 V converter

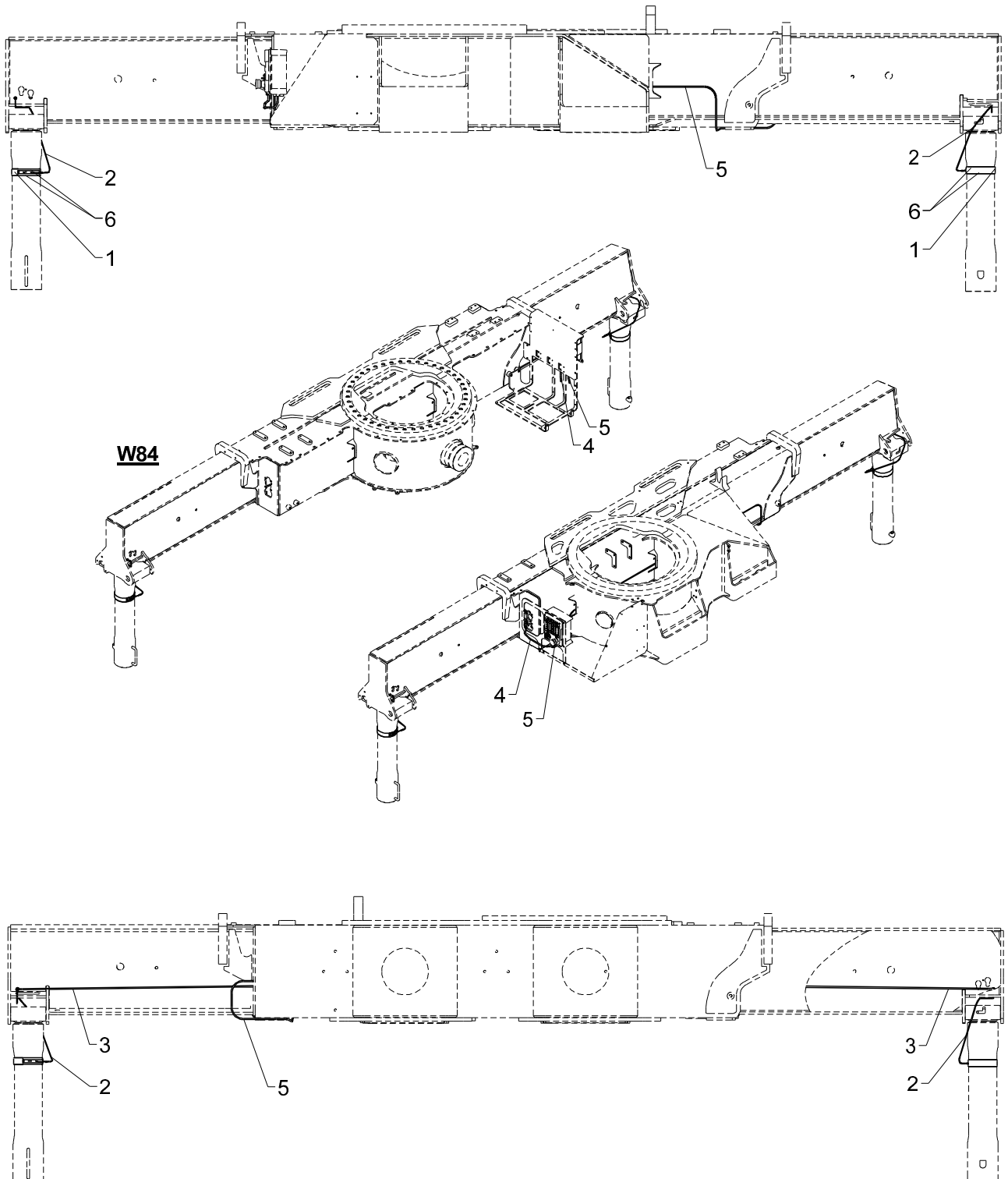
Pos	Qty.	Part no.	Description	Remarks
1	1	29478	Converter, 12-24 V, complete	
2	1	28278	Cable 4 x 2.5	
3	1	27378	Fuse 25 Amp	
4	4	27428	Clip	
5	4	30125	Set screw	M4 x 16
6	4	31188	Washer, stainless	4 mm
7	4	30857	Lock nut	M4
8	4	27428	Clip	



W84

561 20 400

Internal ref. 70 07 950



561 20 400

From loader 1380001

To loader

Created 29-05-2013

Modified

Alarm flash

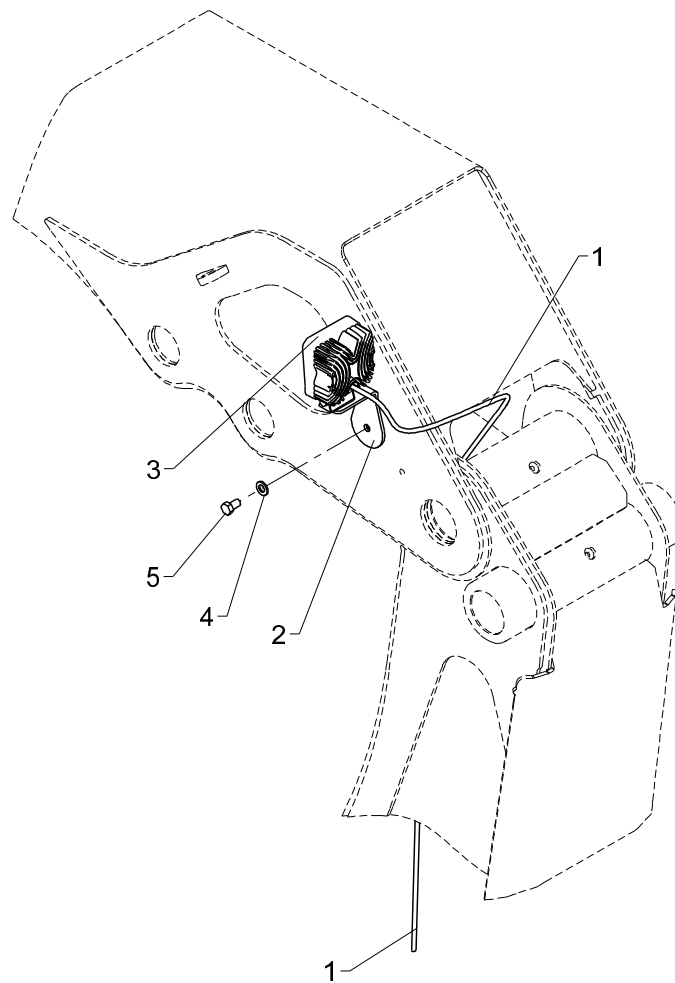
Pos	Qty.	Part no.	Description	Remarks
1	2	29431	Alarm flash, yellow 24V, 34 cm	
2	2	29445	Cable, M8 - PUR 3-polar	
3	2	29436	Cable M8, socket and plug 6.3m	
4	1	29265	Cable 2 m, M8 socket	
5	1	29264	Cable 5 m, M8 socket	
6	4	29299	Cable tie, black 7.6x760mm	



W84

561 20 430

Internal ref. 70 07 520



561 20 430

From loader 1380001

To loader

Created 17-12-2012

Modified

Spotlight, boom

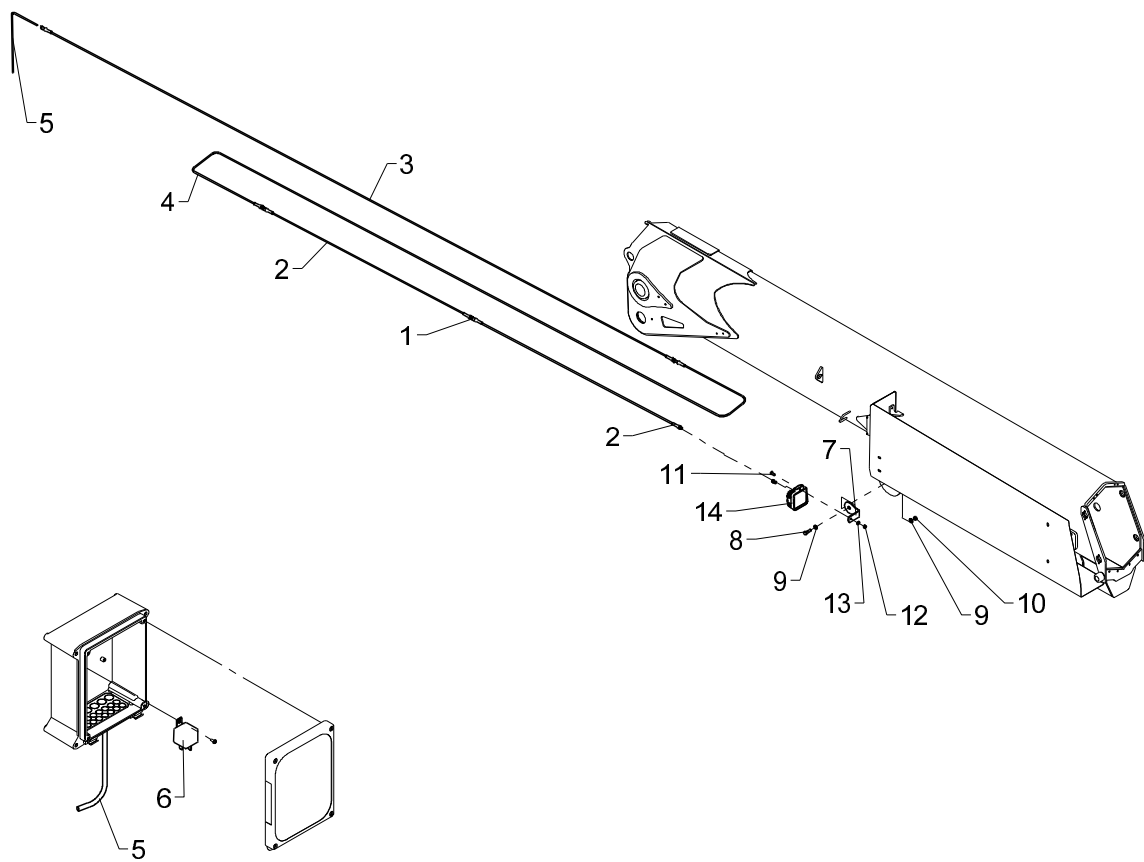
Pos	Qty.	Part no.	Description	Remarks
1	1	29462	Cable, LED spotlight, 9.0m	
2	1	6340219	Fittings	
3	1	29400	Spotlight LED 27 W	
4	1	32338	Washer	12 mm
5	1	30175	Set screw	M12 x 20



W84

561 20 450

Internal ref. 70 02 230



561 20 450

From loader 1380001

To loader

Spotlight, jib

Created 23-05-2018

Modified 27-08-2018

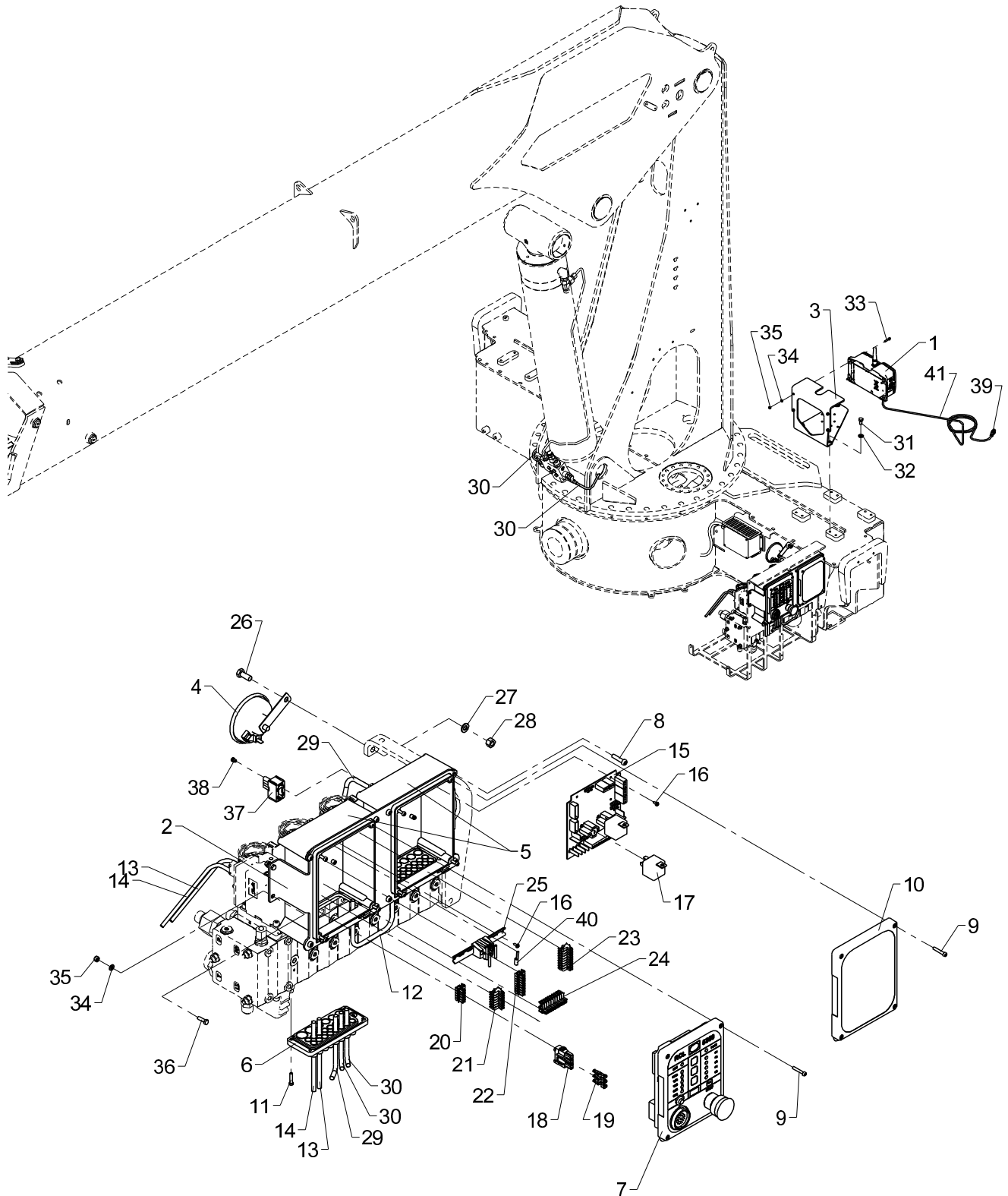
Pos	Qty.	Part no.	Description	Remarks
1	1	28843	Bipolar socket, AMP	
2	2	7009803		
3	1	7009805		
4	1	7009805		
5	1	29462	Cable, LED spotlight, 9.0m	
6	1	27342	Relay, 24V	
7	1	6340219	Fittings	
8	1	30178	Set screw	M12 x 35
9	2	32338	Washer	12 mm
10	1	32372		M12
11	1	31517	Set screw, stainless	M10 x 20
12	1	30858	Nut	M10
13	1	31571	Spring washer, stainless	10 mm
14	1	29400		



W84

561 22 040

Internal ref. 70 02 130



Basic electronic parts

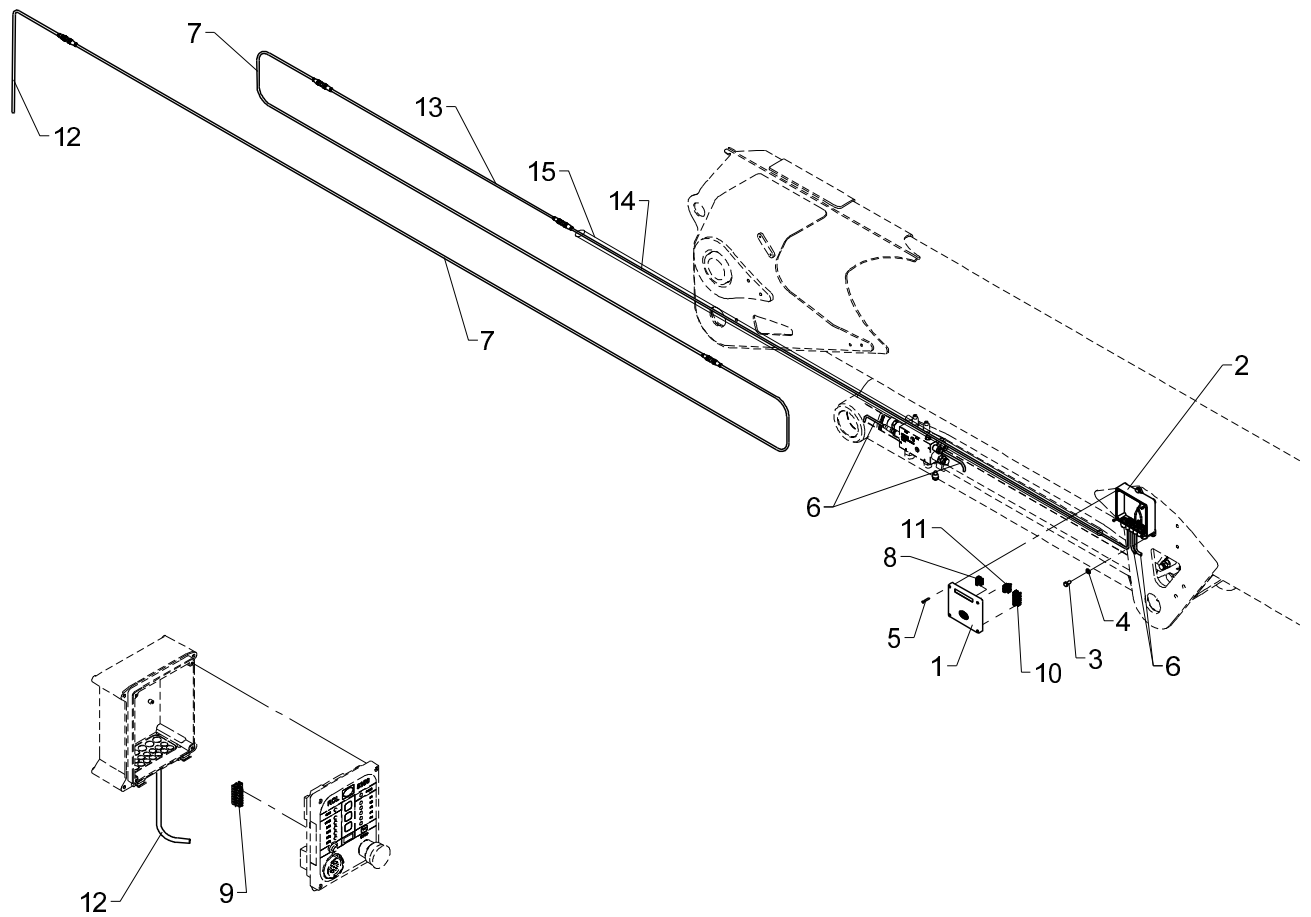
Pos	Qty.	Part no.	Description	Remarks
1	1	56736	Radio receiver 3013 G2 Nafta	
2	1	6402083		
3	1	6402622		
4	1	28971	Horn, 24 V, 2.5 Amp.	
5	2	29304	Bottom f. RCL-box incl. hinge	
6	2	29307	Cable lead-in	
7	1	29301	Front complete, RCL 5300	
8	8	30340	Screw, stainless	6,0 x 25
9	8	30347	Screw, stainless	4,0 x 25
10	1	29347	RCL 5300 indicator panel	
11	8	30346	Screw, stainless	4,0 x 20
12	1	28278	Cable 4 x 2.5	1,5 m
13	1	58952	Cable, AMP black	
14	1	58951	Cable, AMP grey	
15	1	29473	EJB5380	
16	8	30361	Screw, stainless	3,0 x 8
17	1	27342	Relay, 24V	
18	1	29315	Plug, 3-polar for RCL 53XX	
19	3	29316	Pin	
20	1	29317	Plug, 5-polar for RCL 53XX	
21	1	29318	Plug, 7-polar for RCL 53XX	
22	1	29319	Plug, 8-polar for RCL 53XX	
23	1	29320	Plug, 9-polar for RCL 53XX	
24	1	29321	Plug, 10-polar for RCL 53XX	
25	1	7006306	Terminal block for RCL + RC	
26	1	30132	Set screw, stainless	
27	1	31147	Face washer, 8 mm	
28	1	30886	Lock nut, stainless	M8
29	1	58978	Cable, CAN-bus 2,5 m, AMP grey	
30	2	29224	Cable with socket, 5 m	
31	3	31517	Set screw, stainless	M10 x 20
32	3	31177	Washer	10 mm
33	4	30481	Screw	
34	8	32308	Washer	5 mm
35	8	30859	Lock nut, stainless	
36	4	30121	Set screw	M5 x 16
37	1	58954	Plug, AMP black	
38	4	29884		
39	1	29486	Plug M12, termination	
40	1	29543	Cable shoe	
41	1	56713	Cable Scanreco 49041 G2	8 m



W84

561 22 060

Internal ref. 70 02 240



561 22 060

From loader 1380001

To loader

Created 25-07-2018

Modified

Basic electronic parts, Jib

Pos	Qty.	Part no.	Description	Remarks
1	1	29334	FJC5330 Controller FLY-JIB	
2	1	29313	Bottom f. Fly-Jib box	
3	3	30131	Set screw, stainless	M8 x 16
4	3	31147	Face washer, 8 mm	
5	4	30347	Screw, stainless	4,0 x 25
6	2	29223	Cable with socket, 2 m	
7	2	29746		
8	1	29317	Plug, 5-polar for RCL 53XX	
9	1	29318	Plug, 7-polar for RCL 53XX	
10	1	29321	Plug, 10-polar for RCL 53XX	
11	1	29341	CAN termination FJC	
12	1	29455	CAN cable, M12, 10 m, female	
13	1	28781		
14	1	29897		
15	1	27780	Flexible pipe	2450mm