

COVERSHEET

Planned document changes:

Breifly:

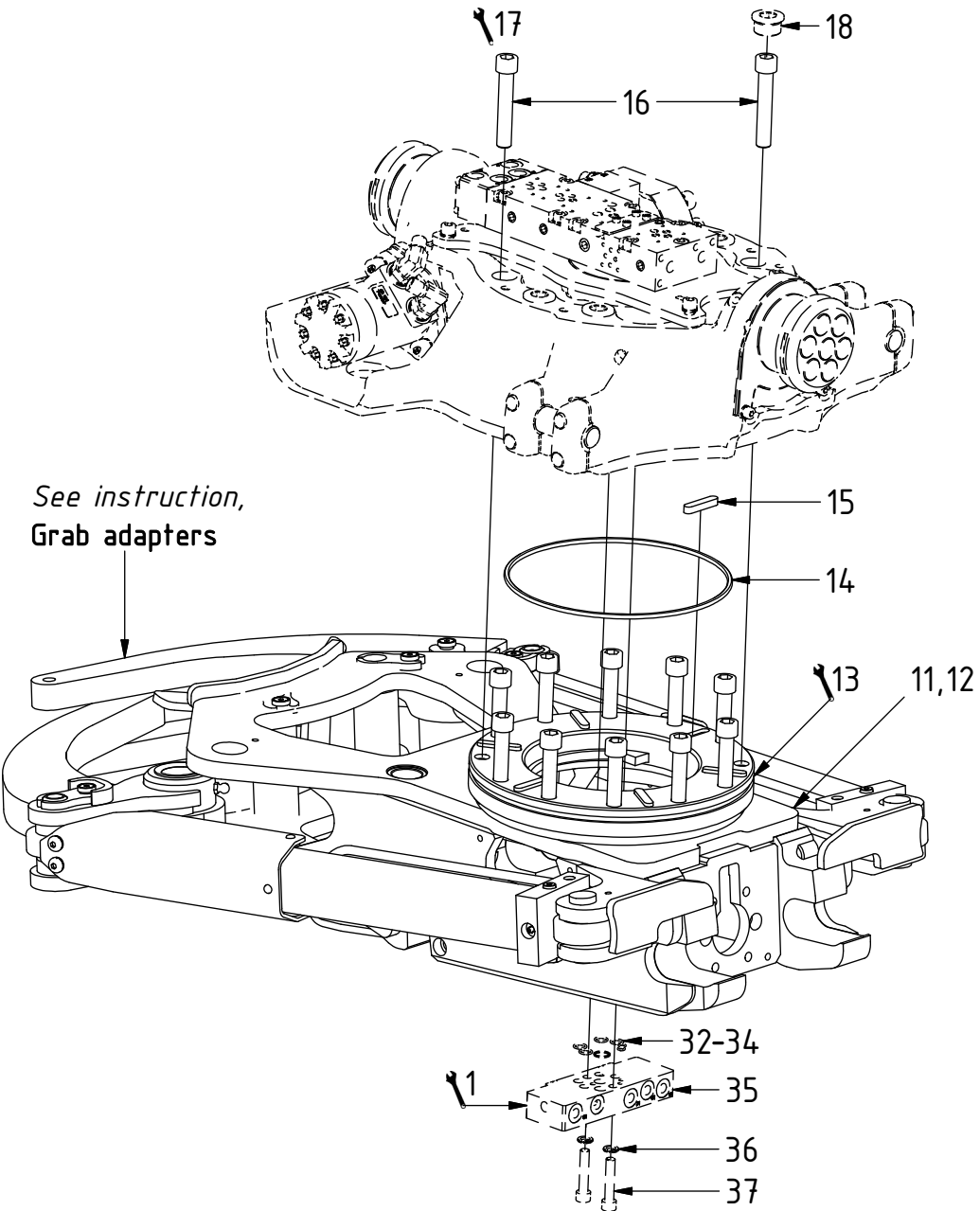
Plug POS.3 replaced by plug 7001657 used with 3/8" Tredo.

Replace photo for EC-Oil.

Document changes:

Date:	Change:	Rev. after change:
2019-01-03	EC-Oil adapters corrected. Parts list updated.	E
2018-06-19	Layout/Irrelevant.	D
2017-10-13	Layout/irrelevant.	C
2017-07-03	Quick hitch QS45 GR20 replaced. Coversheet added.	B

EC214 - QS45/QS50 GR20

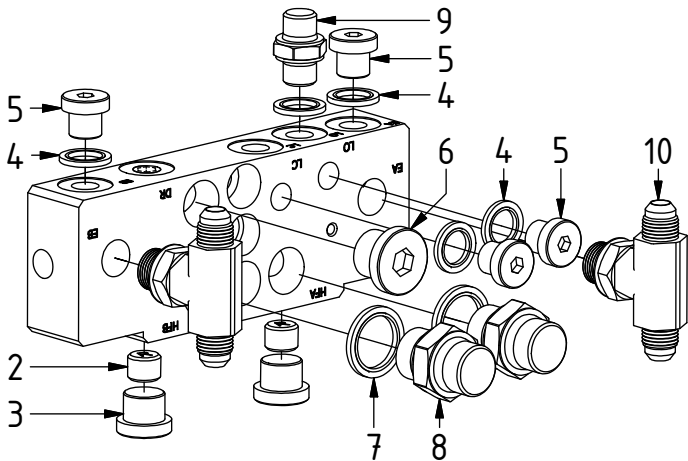


POS	DESCRIPTION	PART	QTY	COMMENTS
1	See p.3 connection block config.			
11	Quick hitch QS45 GR20 EC214 Complete	1041695	1	Grab adapter included Replaces 1031420 from 2017-04
12	Quick hitch QS50 GR20 EC214 Complete	1042466	1	Grab adapter included
13	Grease the ring			
14	O-ring 24,3x5,7	712424	1	
15	Feather Key	650102	6	
16	MC6S M16x90 12.9	610530	12	Torque: 333Nm
17	Torque tighten quick hitch to rotator frame, six holes. Rotate to access the remaining holes			
18	Pipe plug M30x1,5	650410	6	Part of rotator frame assembly
32	O-ring 6,07x1,78	712422	2	Part of rotator frame assembly
33	O-ring 12,42x1,78	710973	4	Part of rotator frame assembly
34	O-ring 15,6x1,78	710912	1	Part of rotator frame assembly
35	Connection block ECHF	1028391	1	Part of rotator frame assembly
36	Washer NL10	611041	2	Part of rotator frame assembly
37	MC6S M10x50 12.9	610457	2	Part of rotator frame assembly

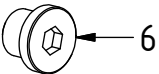
EC214 - QS45/QS50 GR20

Standard / EC-Oil:

POS	DESCRIPTION	PART	QTY	COMMENTS
2	Pipe plug 1/4"	711508	2	Loctite 5400
3	Plug 3/8"	711504	2	
4	Washer GBR04 (1/4")	710702	16	QTY: 4 part of Grab adapter
5	Plug 1/4"	711505	4	
6	Plug 1/2"	711500	1	QTY: 3 for EC214 Without Extra
7	Washer GBR08 (1/2")	710704	2	
8	Adapter 136-08-08 (1/2")	710108	2	
9	Adapter 138-04-29 (1/4")	710135	6	QTY: 4 part of Grab adapter
10	Adapter 403-04-06 (1/4"-3/8")	712224	2	



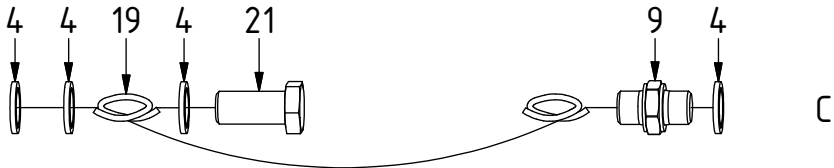
Without Extra:



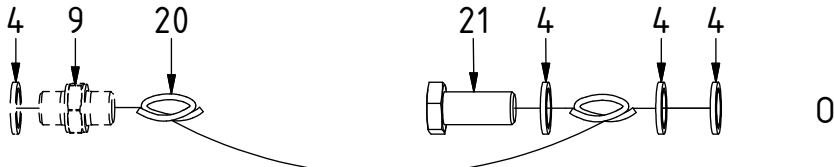
Replaces POS.7-8

EC214 - QS45/QS50 GR20

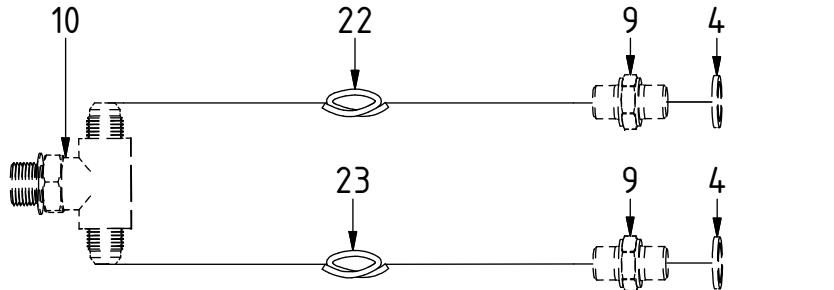
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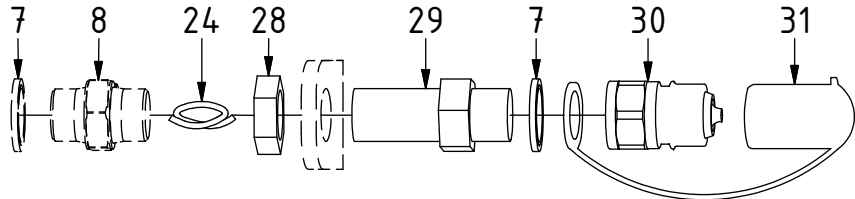
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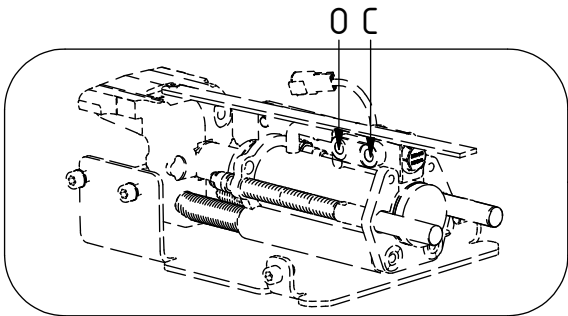
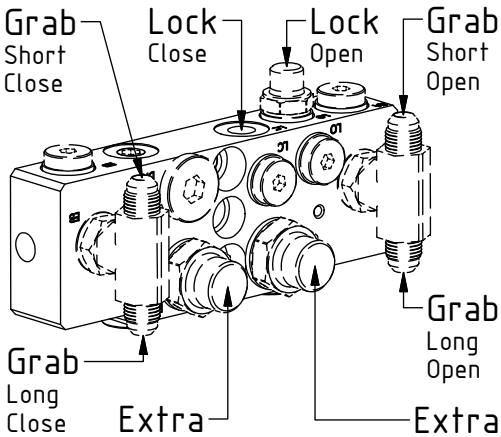
Grab:



Extra:
Standard



POS	DESCRIPTION	PART	QTY	COMMENTS
4	Washer GBR04 (1/4")	710702	16	QTY: 4 part of Grab adapter
7	Washer GBR08 (1/2")	710704	2	
8	Adapter 136-08-08 (1/2")	710108	2	
9	Adapter 138-04-29 (1/4")	710135	6	QTY: 4 part of Grab adapter
10	Adapter 403-04-06 (1/4"-3/8")	712224	2	
19	Hose Lock Short	742801	1	
20	Hose Lock Long	742802	1	
21	Banjobolt 1/4"	710271	2	
22	Hose Grab Short	740103	2	
23	Hose Grab Long	743009	2	
24	Hose Extra	7000029	2	
28	Check nut 1270-08 (1/2")	710254	2	
29	Adapter 1260-08-08 (1/2")	710244	2	
30	Quick coupling 1/2"	790115	2	
31	Dust protection 1/2"	790121	2	

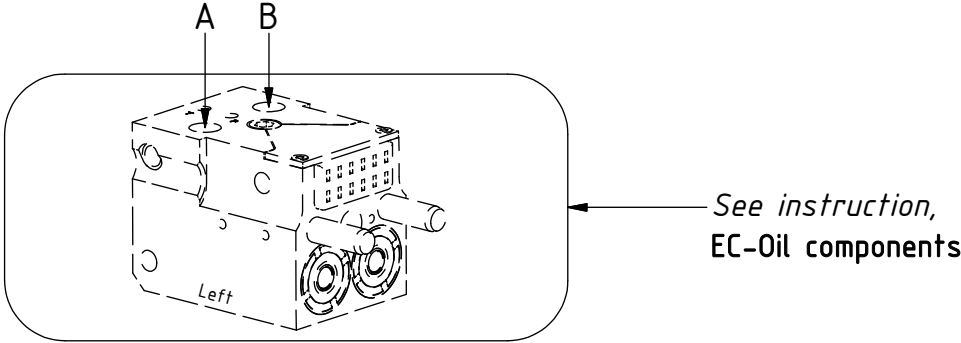
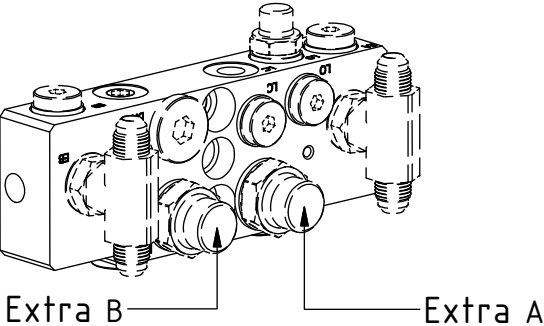
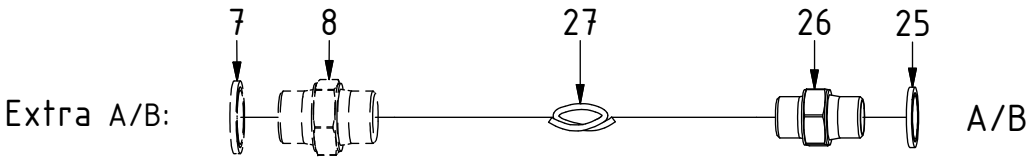


See instruction,
Standard components

EC-Oil:

POS	DESCRIPTION	PART	QTY	COMMENTS
7	Washer GBR08 (1/2")	710704	2	
8	Adapter 136-08-08 (1/2")	710108	2	
25	Washer GBR06 (3/8")	710703	2	
26	Adapter 136-06-06 (3/8")	710106	2	
27	Hose Extra (EC-Oil)	7000151	2	

POS in order of assembly

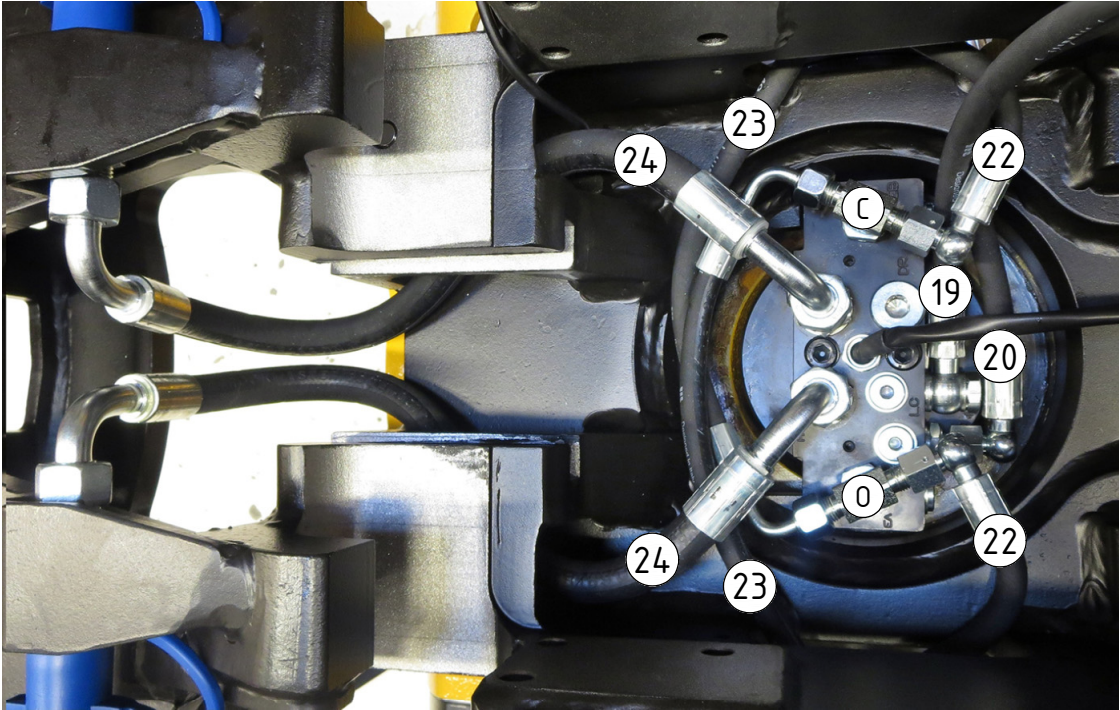


EC214 - QS45/QS50 GR20

POS	DESCRIPTION	PART	QTY	COMMENTS
19	Hose Lock Short	742801	1	
20	Hose Lock Long	742802	1	
22	Hose Grab Short	740103	2	
23	Hose Grab Long	743009	2	
24	Hose Extra	7000029	2	
27	Hose Extra (EC-Oil)	7000151	2	

POS in order of assembly

Standard:



EC-Oil:

