

## COVERSHEET

### Planned document changes:

**Briefly:**

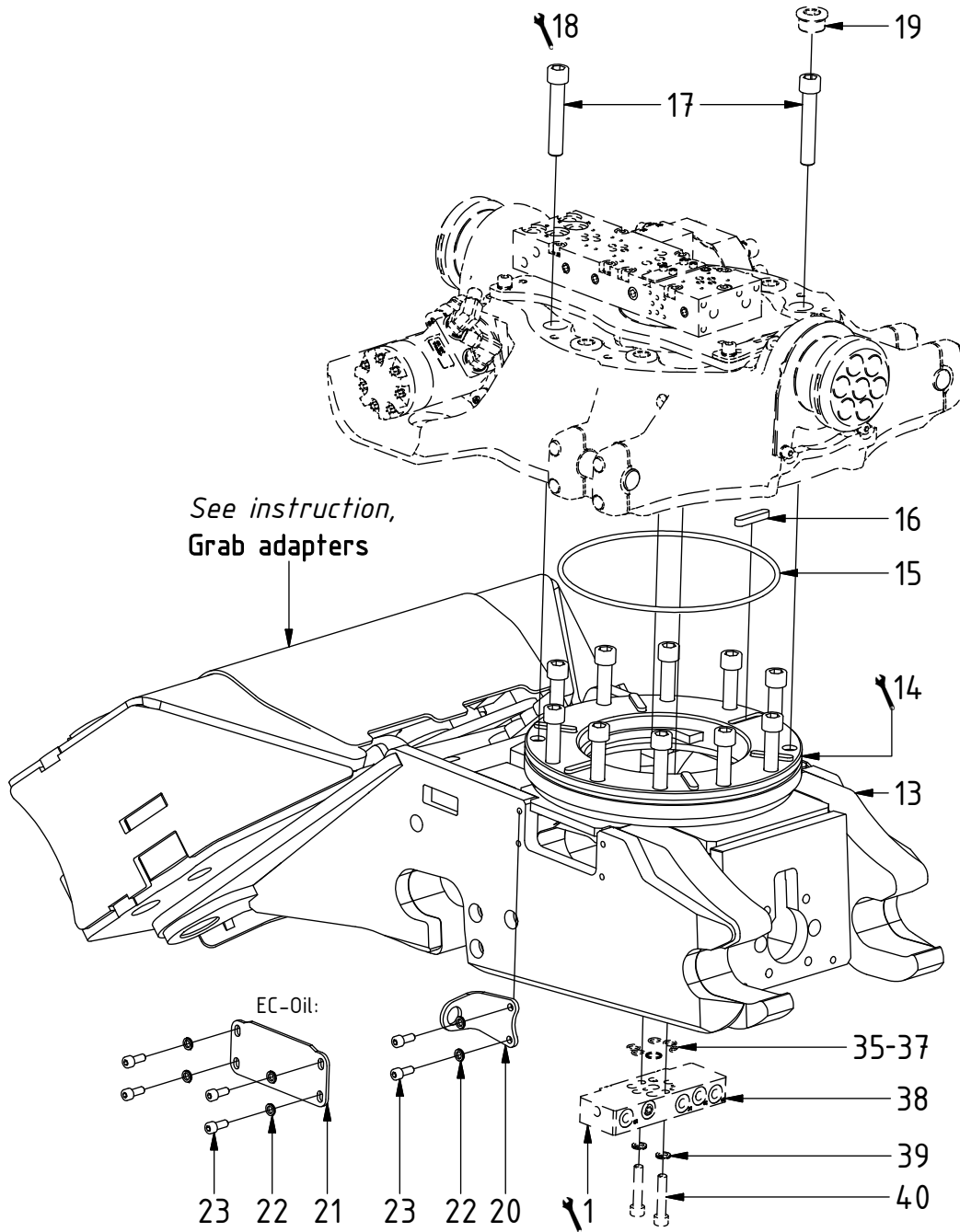
---

No planned changes.

### Document changes:

<b>Date:</b>	<b>Change:</b>	<b>Rev. after change:</b>
2023-11-30	EC-Oil cover added.	C
2018-06-19	Layout/irrelevant.	B
2017-10-03	Photos changed. EC-Oil & coversheet added.	A

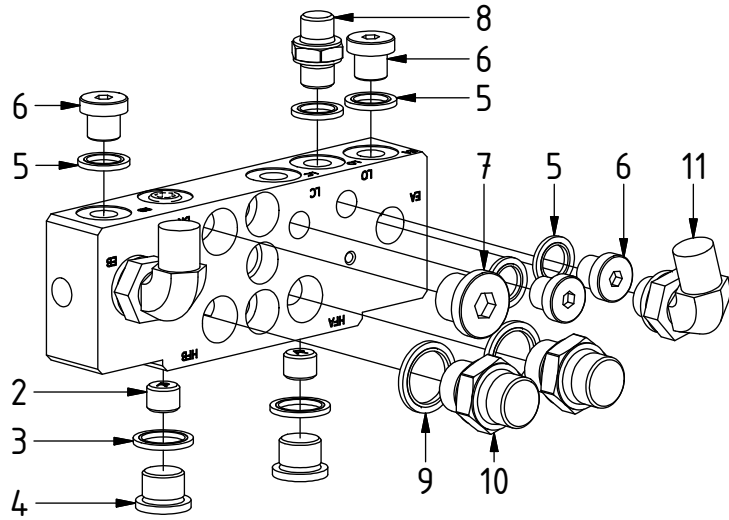
# EC214 ECHF - QS60 GR20RR/GR20R2



POS	DESCRIPTION	PART	QTY	COMMENTS
1	See p.3 connection block config.			
13	Quick hitch QS60 GR20R2 EC214	1043015	1	Replaces 1030799 from 2017-05
14	Grease the ring			
15	O-ring 249,3x5,7	712424	1	
16	Feather Key	650102	6	
17	Screw MC6S 16x90 12.9 ZFSL	6000151	12	Torque: 333Nm
18	Torque tighten rotator frame to hitch. Rotate to access all holes			
19	Pipe plug M30x1,5	650410	6	Part of rotator frame assembly
20	Holder extra QS60	1025119	2	
21	Cover plate Side-QS45-QS60	1025118	2	For EC-Oil
22	Washer NL 8mm	611040	4	QTY: 8 for EC-Oil
23	Screw MC6S M8x20 12.9 ZFSL	6000157	4	QTY: 8 for EC-Oil
35	O-ring 6,07x1,78	712422	2	Part of rotator frame assembly
36	O-ring 12,42x1,78	710973	4	Part of rotator frame assembly
37	O-ring 15,6x1,78	710912	1	Part of rotator frame assembly
38	Connection block ECHF	1028391	1	Part of rotator frame assembly
39	Washer NL10	611041	2	Part of rotator frame assembly
40	Screw MC6S M10x50 12.9 ZFSL	611515	2	Part of rotator frame assembly

# EC214 ECHF - QS60 GR20RR/GR20R2

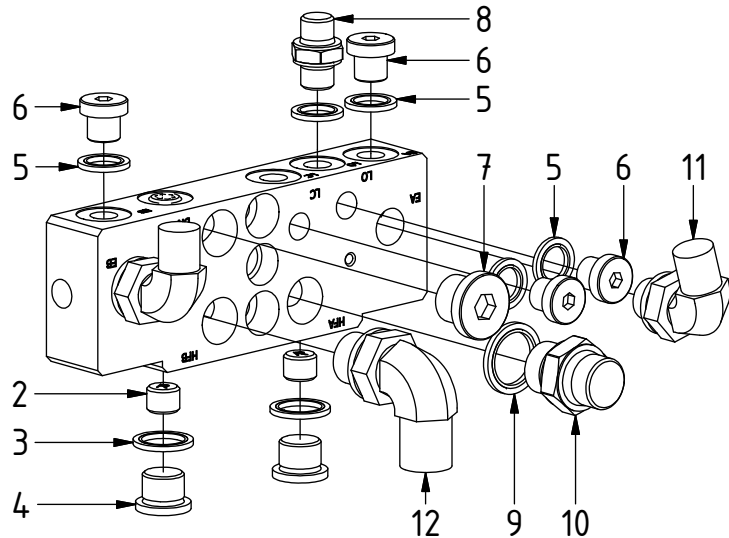
## Standard



Without  
Extra:  
↓  
7  
Replaces  
POS.9-10

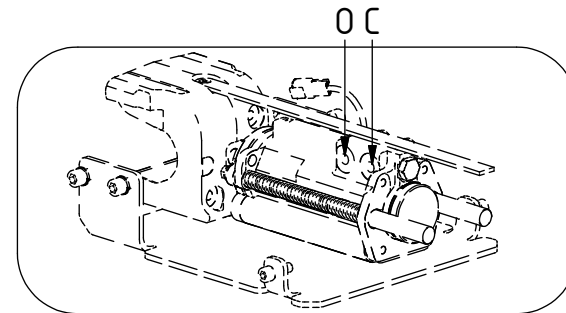
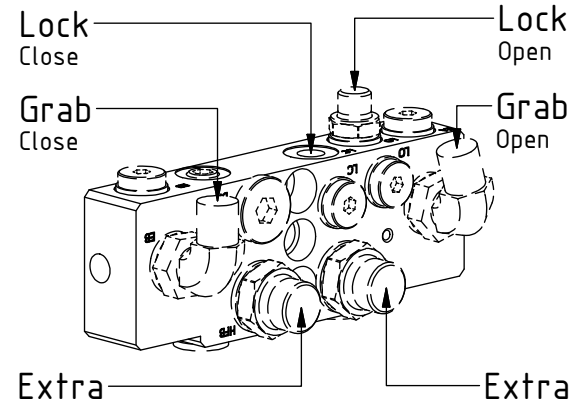
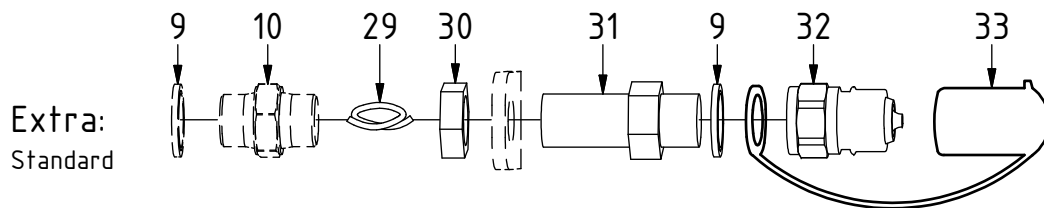
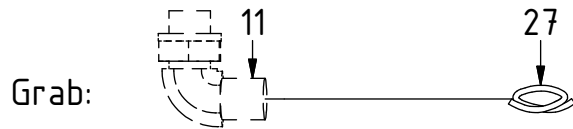
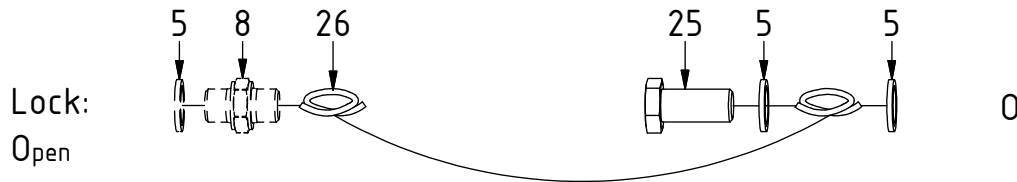
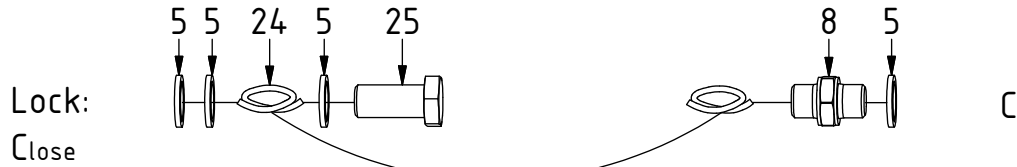
POS	DESCRIPTION	PART	QTY	COMMENTS
2	Pipe plug 1/4"	711508	2	Loctite 5400
3	Washer GBR06 3/8"	710703	2	QTY: 4 for EC-Oil
4	Plug Din 908 3/8"	7001657	2	
5	Washer GBR04 1/4"	710702	11	
6	Plug 1/4"	711505	4	
7	Plug 1/2"	711500	1	QTY: 3 for EC214 Without Extra
8	Adapter 1/4"	710135	2	
9	Sealing washer 1/2"	710704	4	QTY: 3 for EC-Oil
10	Adapter 136-08-08 (1/2")	710108	2	QTY: 3 for EC-Oil
11	Adapter 90° 3/8"	710152	2	
12	Adapter 90° 1/2"	710156	1	

## EC-Oil



# EC214 ECHF - QS60 GR20RR/GR20R2

POS	DESCRIPTION	PART	QTY	COMMENTS
5	Washer GBR04 1/4"	710702	11	
8	Adapter 1/4"	710135	2	
9	Sealing washer 1/2"	710704	4	QTY: 3 for EC-Oil
10	Adapter 136-08-08 (1/2")	710108	2	QTY: 3 for EC-Oil
11	Adapter 90° 3/8"	710152	2	
24	Hose Lock Short	742801	1	
25	Banjobolt 1/4"	710271	2	
26	Hose Lock Long	742802	1	
27	Hose Grab	742681	2	
29	Hose Extra	743008	2	
30	Bulkhead adapter nut 1/2"	710254	2	
31	Bulkhead adapter 1/2"	710244	2	
32	Quick coupling 1/2"	790115	2	
33	Dust Protection	790121	2	

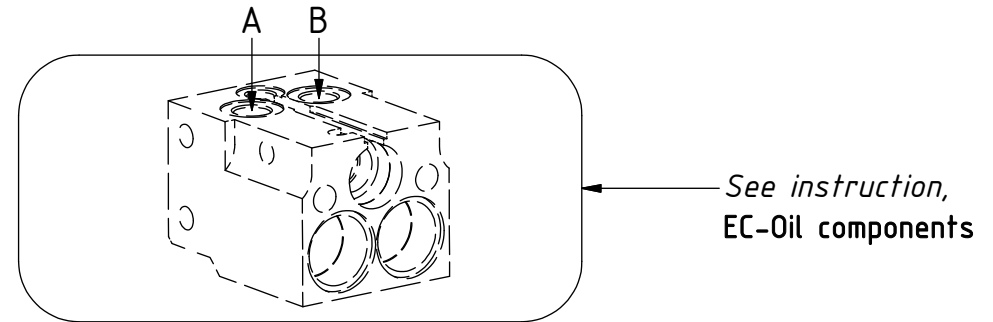
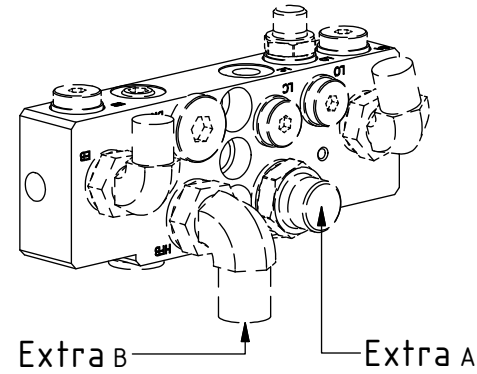
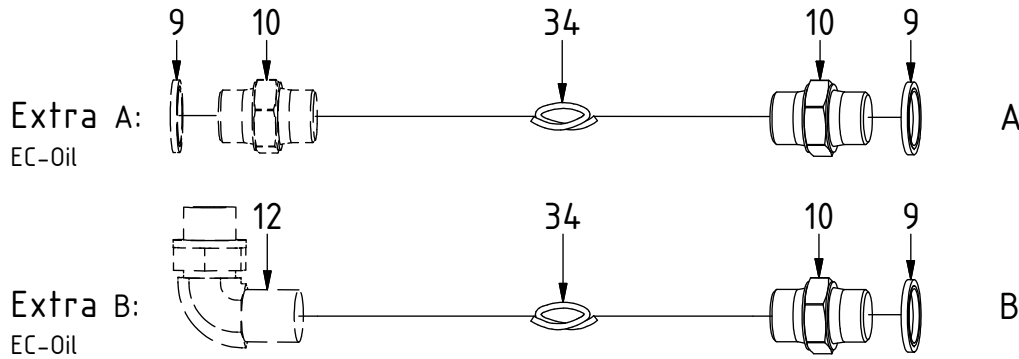


See instruction, Standard components

# EC214 ECHF - QS60 GR20RR/GR20R2

## EC-Oil

POS	DESCRIPTION	PART	QTY	COMMENTS
9	Sealing washer 1/2"	710704	4	QTY: 3 for EC-Oil
10	Adapter 136-08-08 (1/2")	710108	2	QTY: 3 for EC-Oil
12	Adapter 90° 1/2"	710156	1	
34	Hose Extra EC-Oil	742350	2	

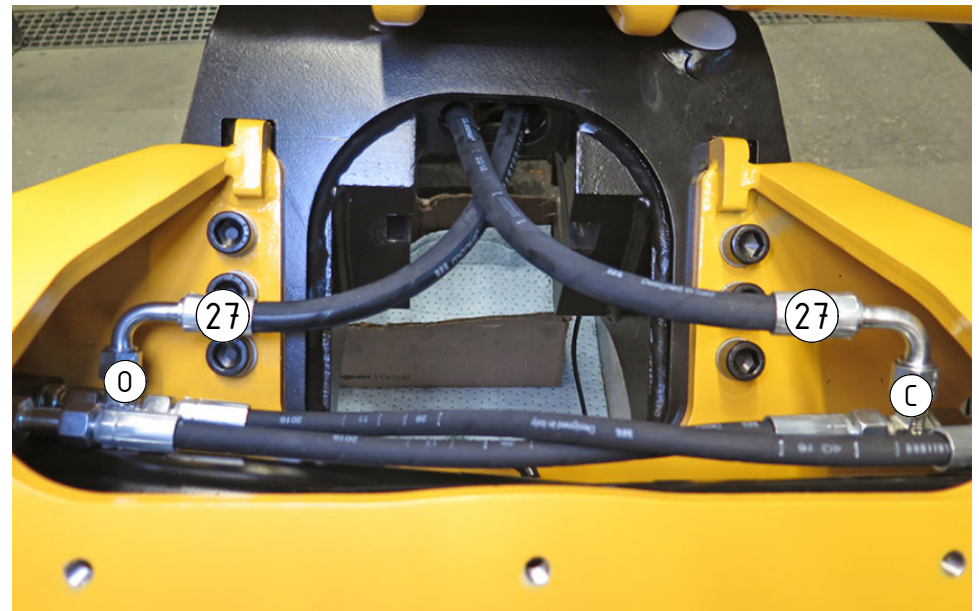
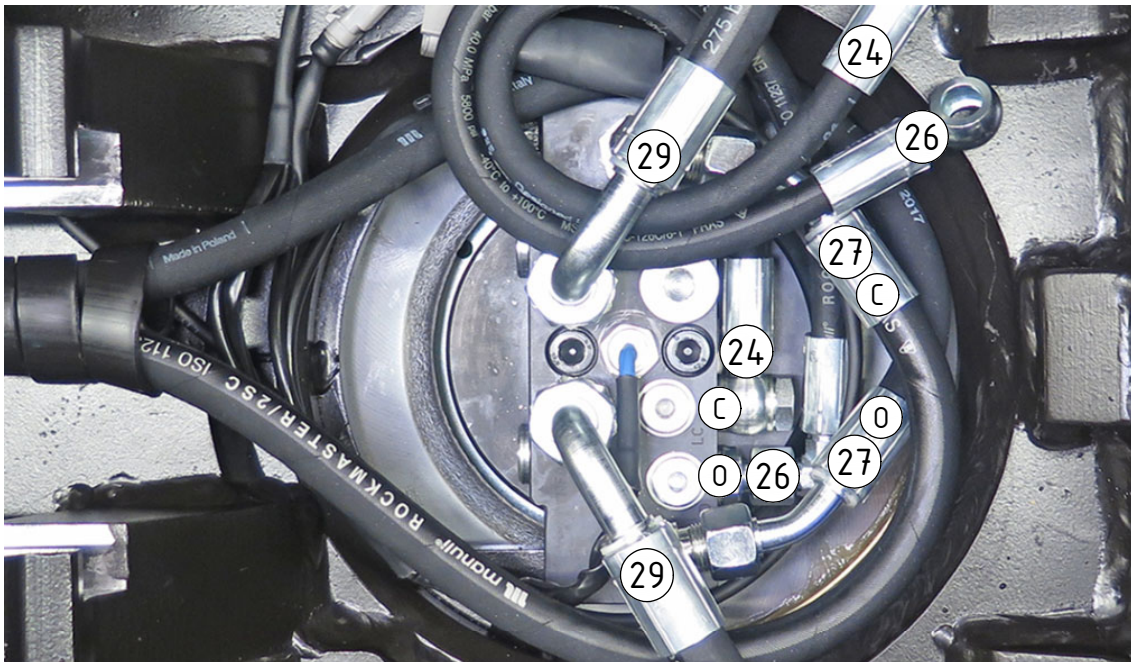
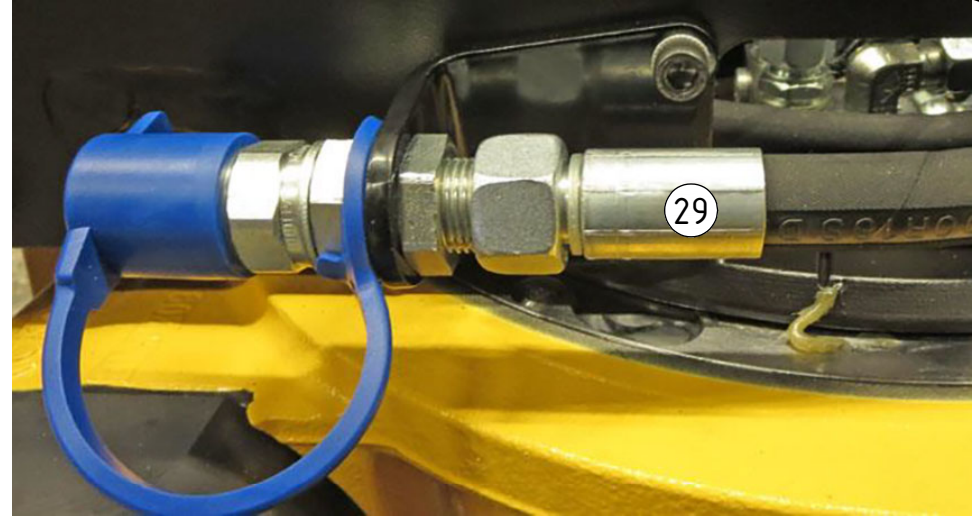
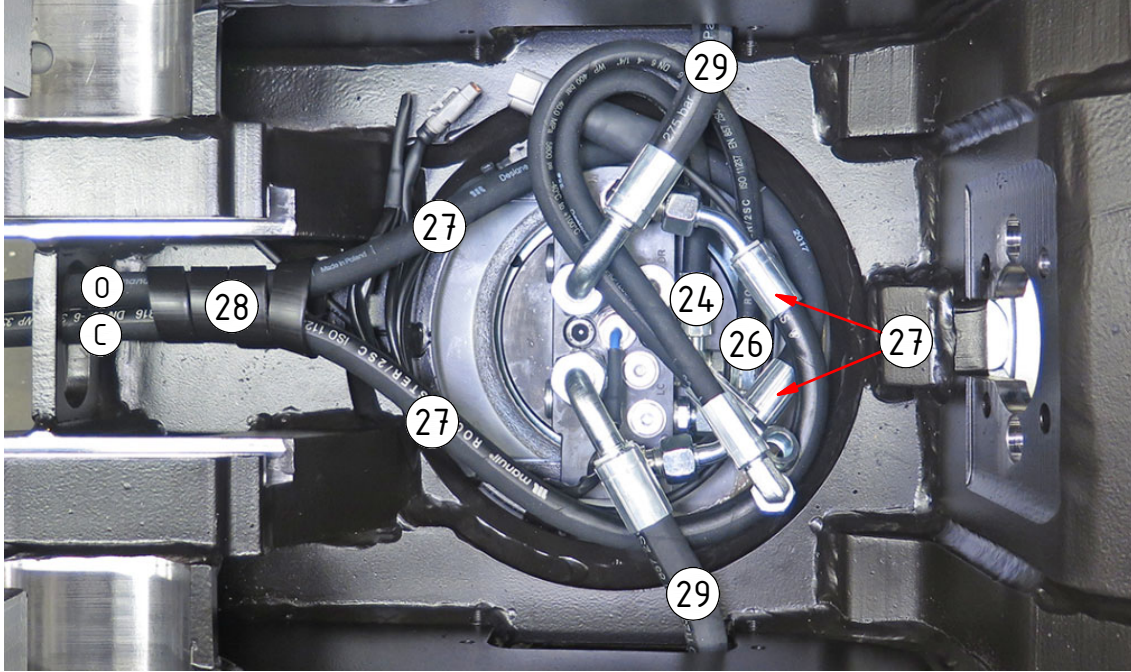


# EC214 ECHF - QS60 GR20RR/GR20R2

Drawing No: 1038637 /C

Standard

POS	DESCRIPTION	PART	QTY	COMMENTS
24	Hose Lock Short	742801	1	
26	Hose Lock Long	742802	1	
27	Hose Grab	742681	2	
28	Hose protection	540194	1	Cut to length: approx. 100mm
29	Hose Extra	743008	2	



Dashed lines for overview, mounts on other pages/assemblies. indicates instruction. represents hose.

POS in order of assembly

# EC214 ECHF - QS60 GR20RR/GR20R2

EC-Oil

POS	DESCRIPTION	PART	QTY	COMMENTS
24	Hose Lock Short	742801	1	
26	Hose Lock Long	742802	1	
27	Hose Grab	742681	2	
28	Hose protection	540194	1	Cut to length: approx. 100mm
34	Hose Extra EC-Oil	742350	2	

POS in order of assembly



Photo needed: EC-Oil