

EC233 ECHF - Hitch S1 GR20
COVERSHEET

Planned document changes:

Briefly:

No planned changes.

Document changes:

Date:	Change:	Rev. after change:
2024-01-30	New plug with washer for connection block.	B
2019-03-13	Loctite added. Washers Tredo for Lock O/C corrected.	A
2019-03-06	New document.	-

Readers note:



Indicates instruction.



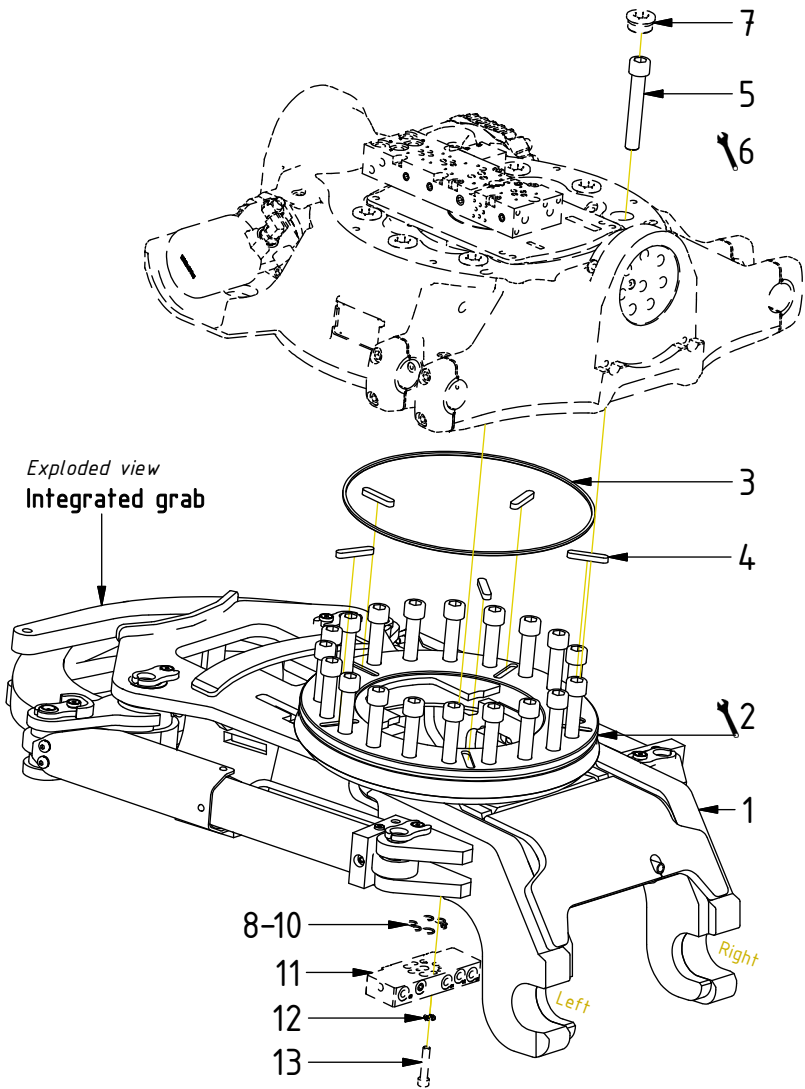
Represents Hose.

Dashed lines for overview, mounts
on other pages/assemblies.

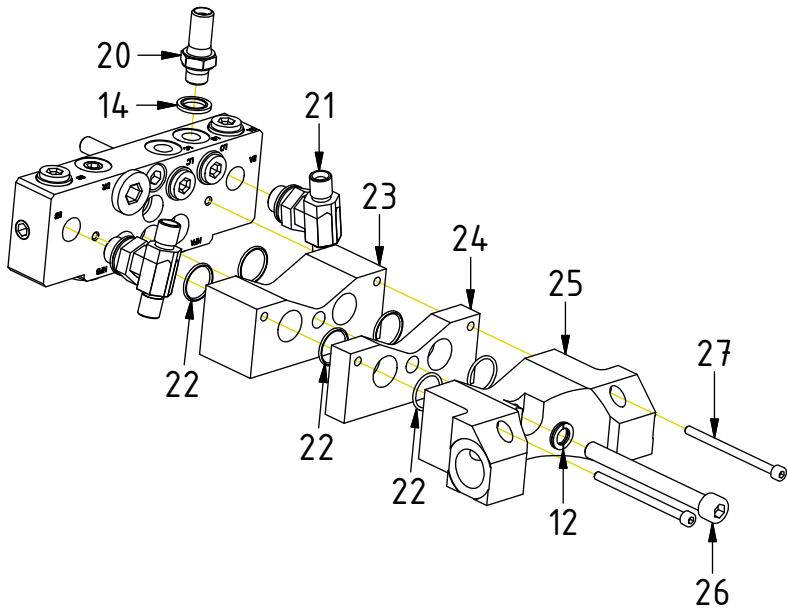
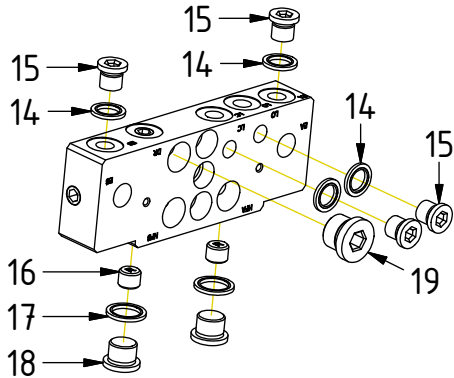
EC233 ECHF - Hitch S1 GR20

POS in order of assembly

POS	DESCRIPTION	PART	QTY	COMMENTS
1	Hitch S1 GR20 EC233	1043592	1	
2	Grease the ring			
3	O-ring	710924	1	
4	Feather Key	650103	5	
5	Screw MC6S M20x120 12.9	610558	20	Torque: 649Nm
6	Torque tighten rotator frame to hitch. Rotate to access all holes			
7	RP M36x2 Din 908 Sv,krom	650408	6	Part of rotator frame
8	O-ring NBR 70	712422	2	Part of rotator frame
9	O-ring NBR 70	710973	4	Part of rotator frame
10	O-ring NBR 70	710912	1	Part of rotator frame
11	Connection block ECHF	1028391	1	Part of rotator frame
12	Washer NL 10mm	611041	6	Part of rotator frame
13	Screw MC6S M10x50 12.9 ZFSHL	611515	1	Part of rotator frame

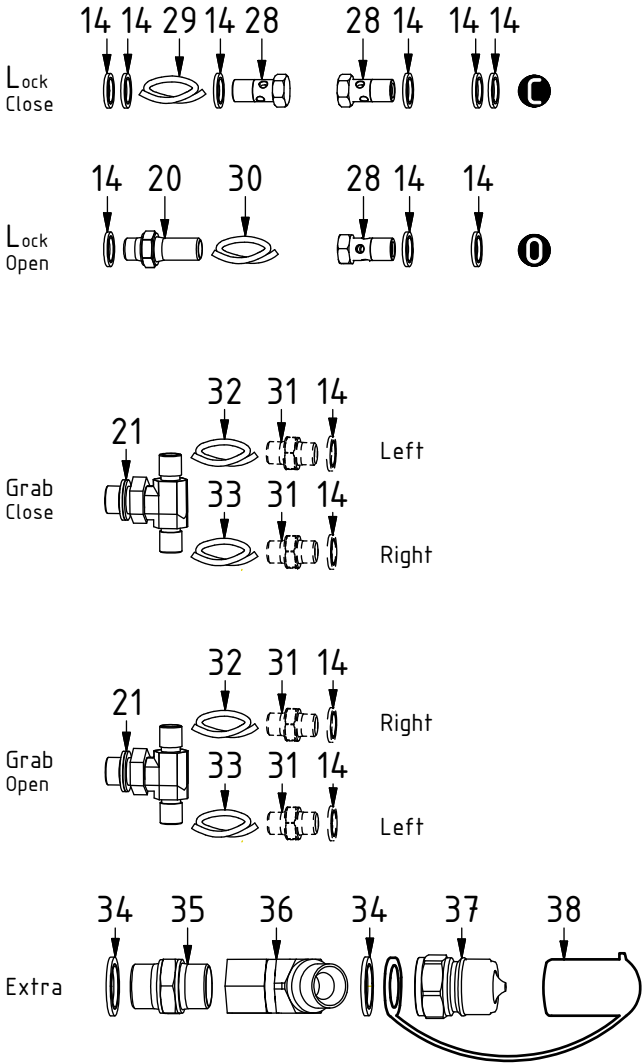


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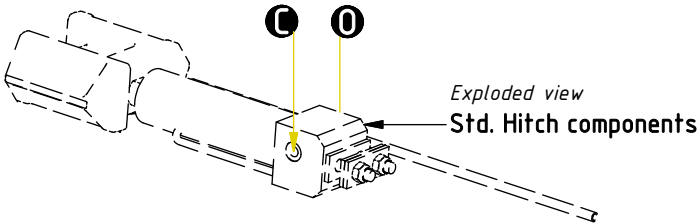
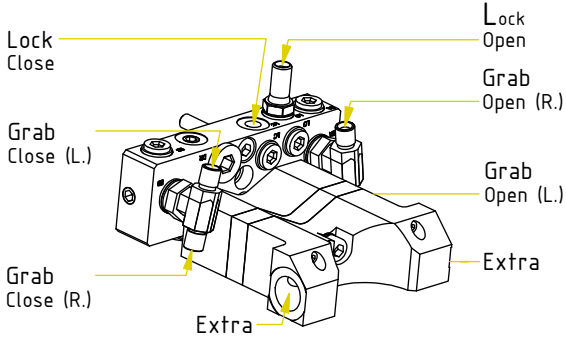


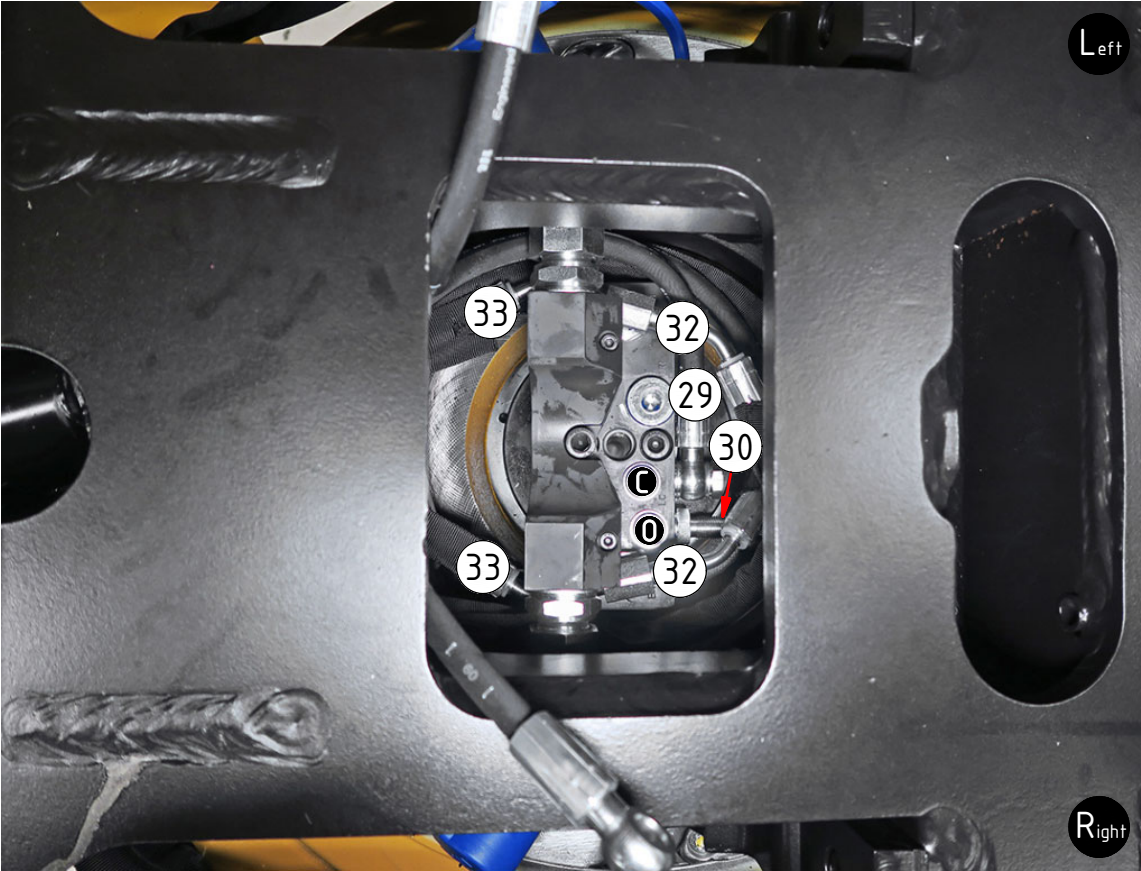
POS	DESCRIPTION	PART	QTY	COMMENTS
12	Washer NL 10mm	611041	6	Part of rotator frame
14	Washer GBR04 1/4	710702	17	QTY: 4 part of integrated grab
15	Plug 153-04 (1/4")	711505	4	
16	Pipe plug 1/4"	711508	4	
17	Washer GBR06 3/8	710703	2	
18	DIN 908 - G 0,375 A	7001657	2	
19	Plug 70125-08 (1/2")	711500	1	
20	Adapter 1260-04-04 (1/4")	710240	1	
21	Adapter 403-04-06 (1/4"-3/8")	712224	2	
22	O-ring NBR 70	710974	6	
23	Shim block 43mm ECHF	1034578	1	
24	Shim block 16mm ECHF	1032834	1	
25	Connection 3/4" ECHF S1	1031024	1	
26	Screw MC6S M10x100 12.9	610466	1	
27	Screw MC6S M5x75 12.9	610499	2	

POS in order of assembly

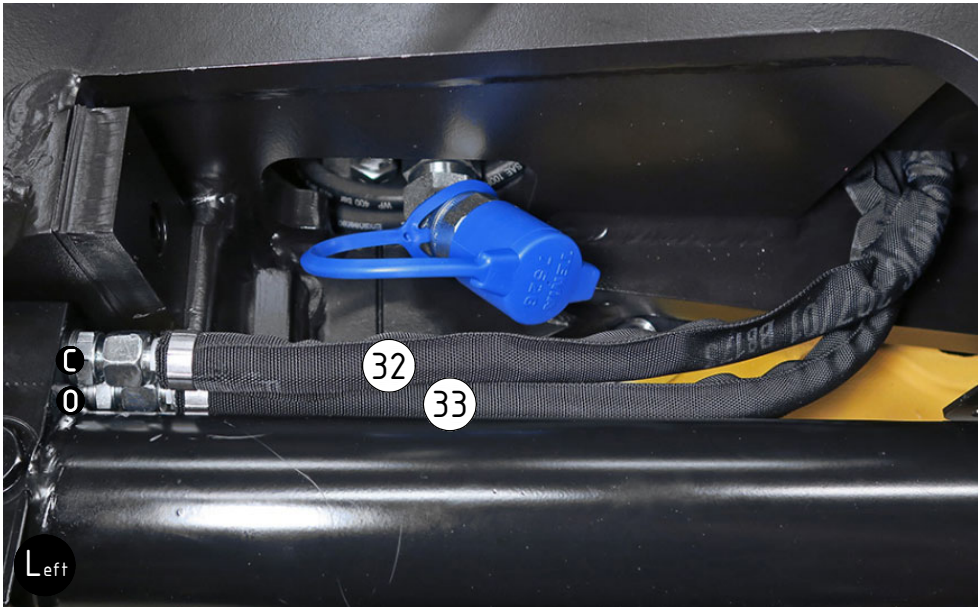
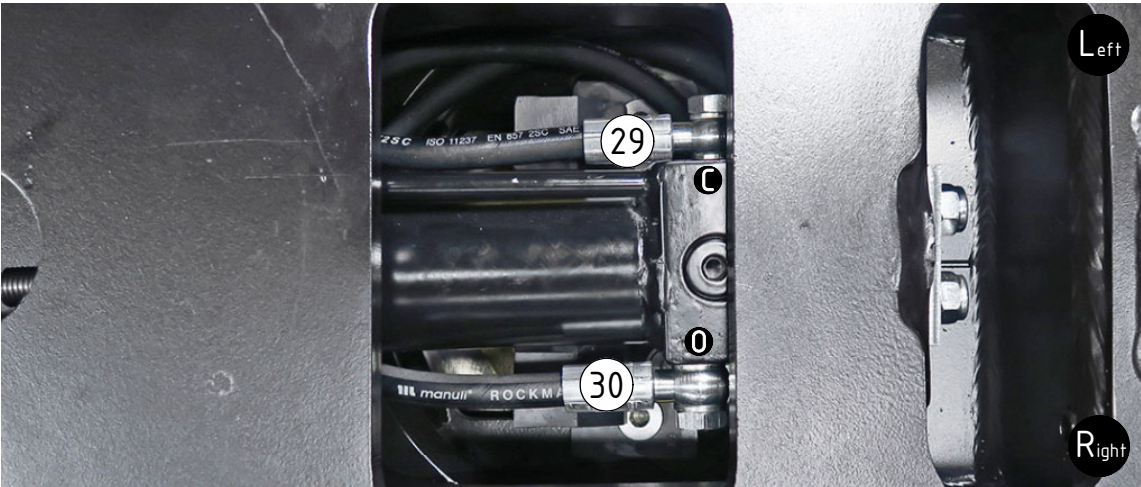
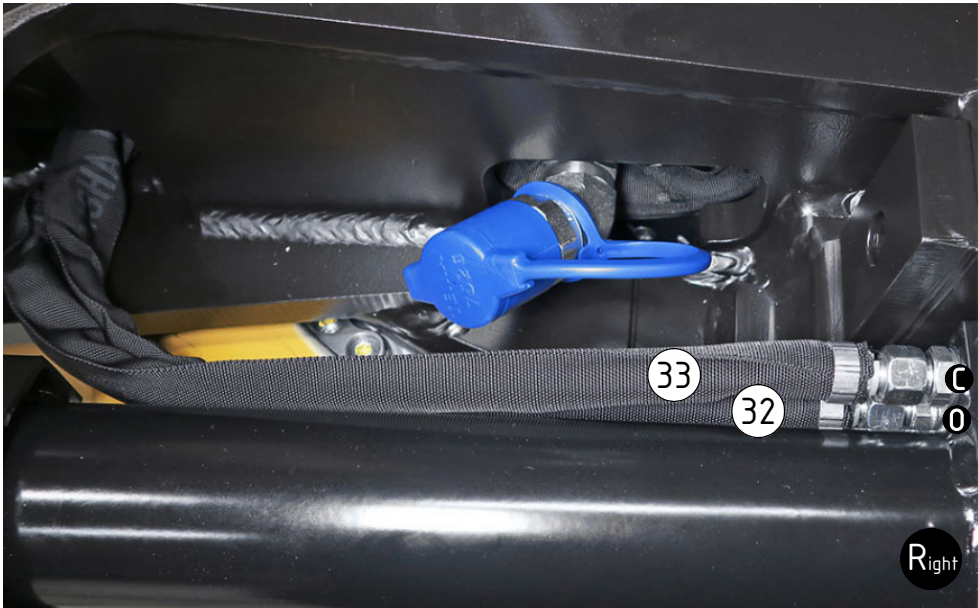


POS	DESCRIPTION	PART	QTY	COMMENTS
14	Washer GBR04 1/4	710702	17	QTY: 4 part of integrated grab
21	Adapter 403-04-06 (1/4"-3/8")	712224	2	
28	Banjo bolt 4451-04 (1/4")	710271	3	
29	Hose Lock Short	7000056	1	
30	Hose Lock Long	7000096	1	
31	Adapter 138-04-29 (1/4")	710135	4	Part of integrated grab
32	Hose Grab Long	7000058	2	
33	Hose Grab Short	7000057	2	
34	Washer GBR12 3/4	710706	4	
35	Adapter 136-12-12 (3/4")	710126	2	
36	Adapter 45-12-12 45° (3/4")	712217	2	
37	Quick coupling 3/4"	790193	2	
38	Dust protection 3/4"	790195	1	





POS	DESCRIPTION	PART	QTY	COMMENTS
29	Hose Lock Short	7000056	1	
30	Hose Lock Long	7000096	1	
32	Hose Grab Long	7000058	2	
33	Hose Grab Short	7000057	2	



POS in order of assembly