

Grab adapter GR20R2

COVERSHEET

Planned document changes:

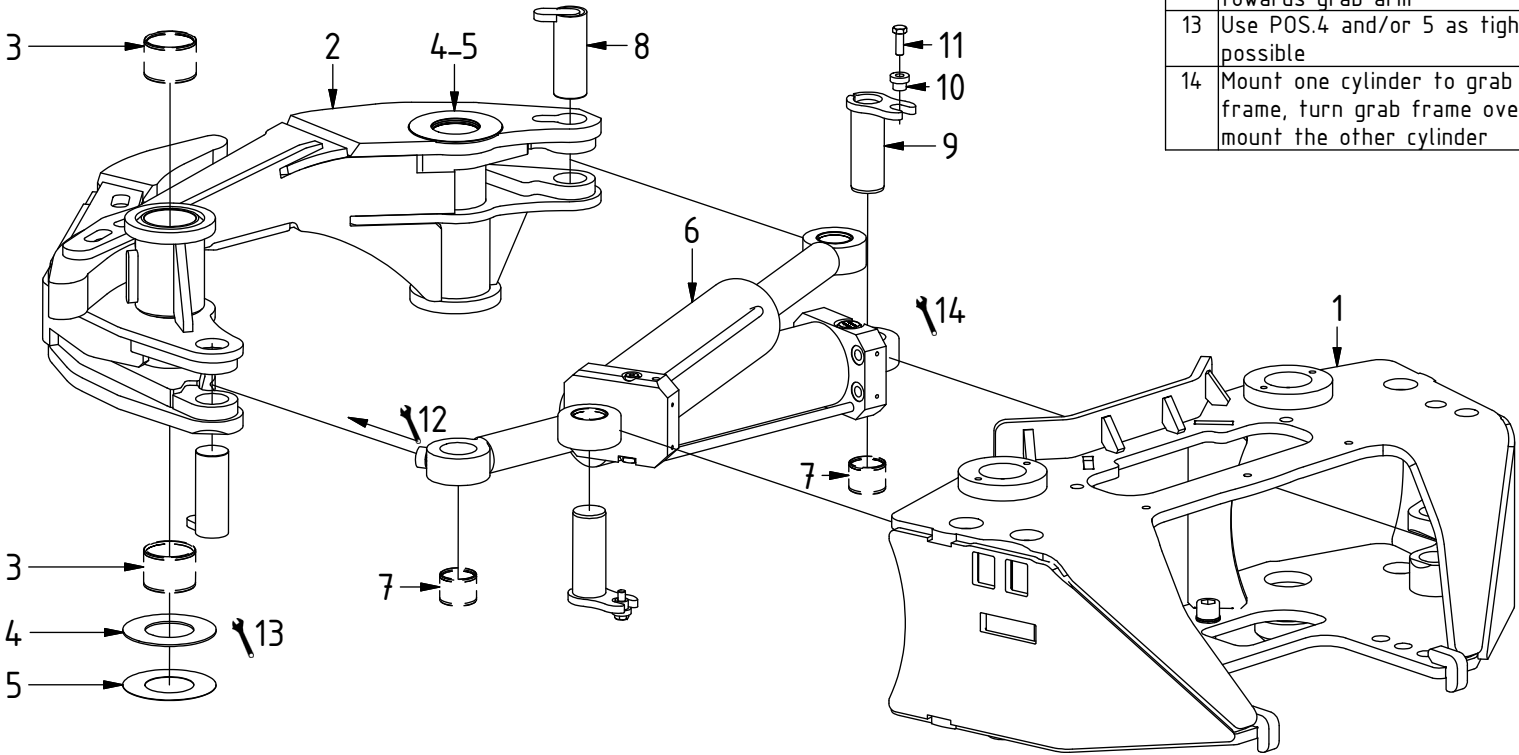
Breifly:
POS.1 replaced by 1083151 (backwards compatible).
POS.8 replaced by 1083164 (backwards compatible).
POS.29 replaced by 1083536 (backwards compatible).

Document changes:

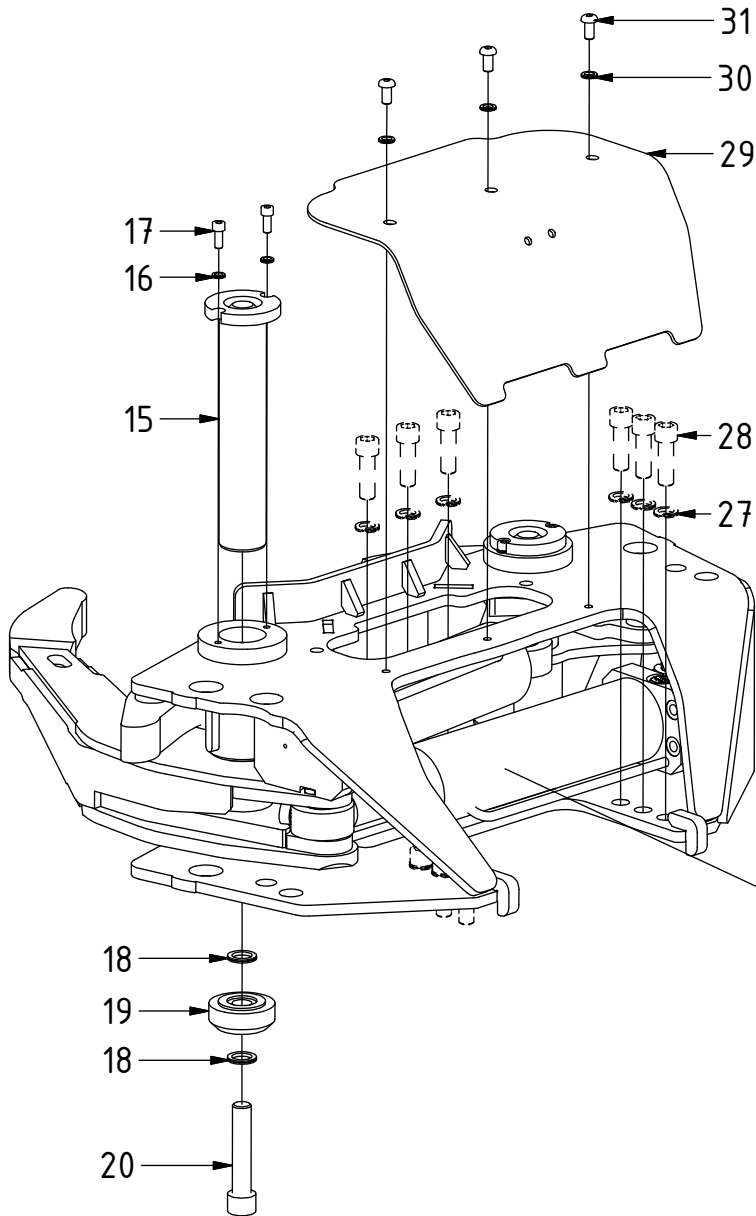
Date:	Change:	Rev. after change:
2023-08-16	Grab frame updated.	D
2018-11-30	Part no for cover corrected.	C
2018-01-17	3pcs MC6S 16x50 added.	B
2017-11-16	Grab arm axle replaced. Coversheet added.	A

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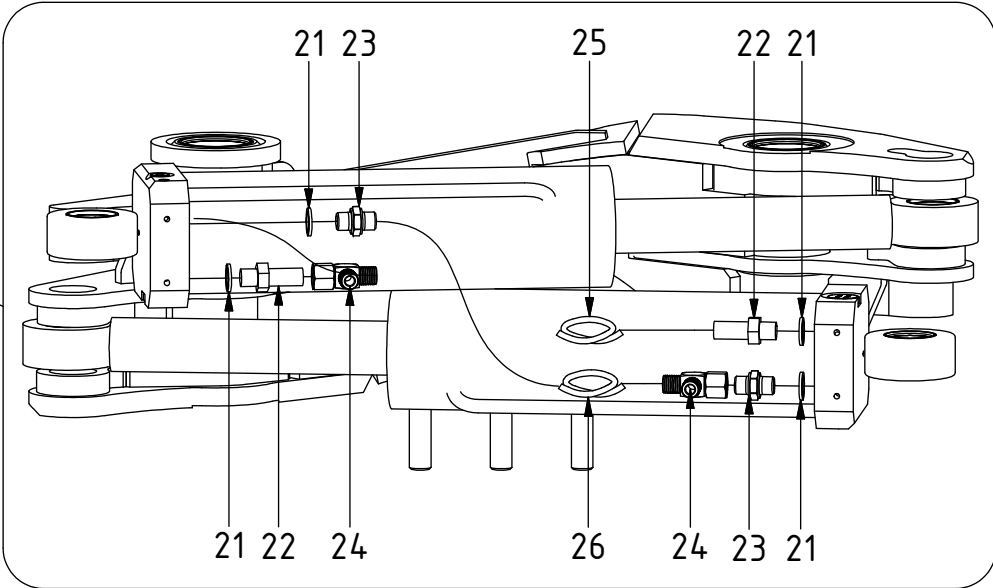
POS	DESCRIPTION	PART	QTY	COMMENTS
1	Grab frame GR20R2	1065061	1	
2	Grab arm GR20R2	1033765	2	(POS.3 included)
3	Bushing WB082 50/55x40	630316	4	
4	Washer Ø98,8/51,8	1033780	2	
5	Washer Ø98,8/51,8 t0,5	1034752	2	
6	Grab cylinder GR20R2-rail complete	1032503	2	See "Grab cylinders" (POS.7 included)
7	Bushing 35/39x30	630315	4	
8	Axle grab cylinder (against grab arm)	1033783	2	
9	Axle grab cylinder (against frame)	1032520	2	
10	Spacer (small)	400127	2	
11	Screw M6S 8x25	610124	2	Loctite 2700
12	Face lube nipple (grab cylinder) towards grab arm			
13	Use POS.4 and/or 5 as tight as possible			
14	Mount one cylinder to grab frame, turn grab frame over and mount the other cylinder			



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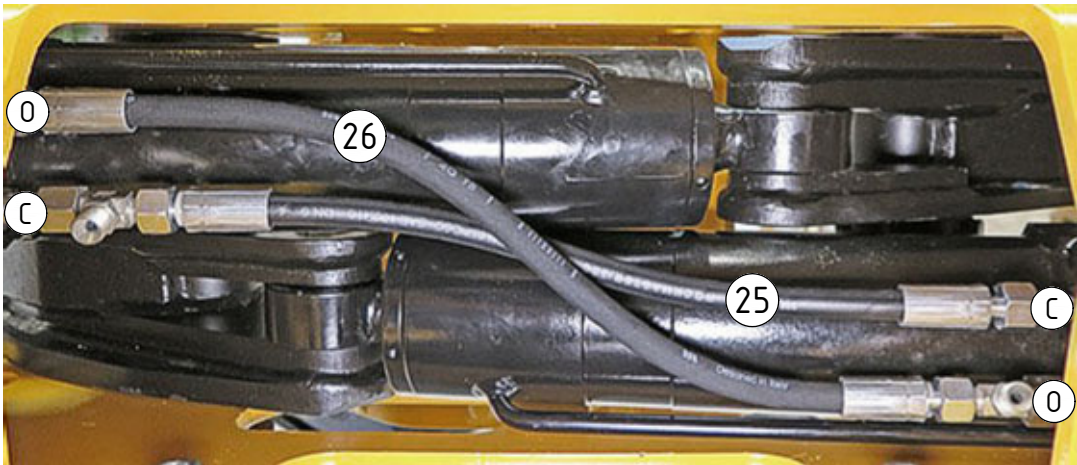
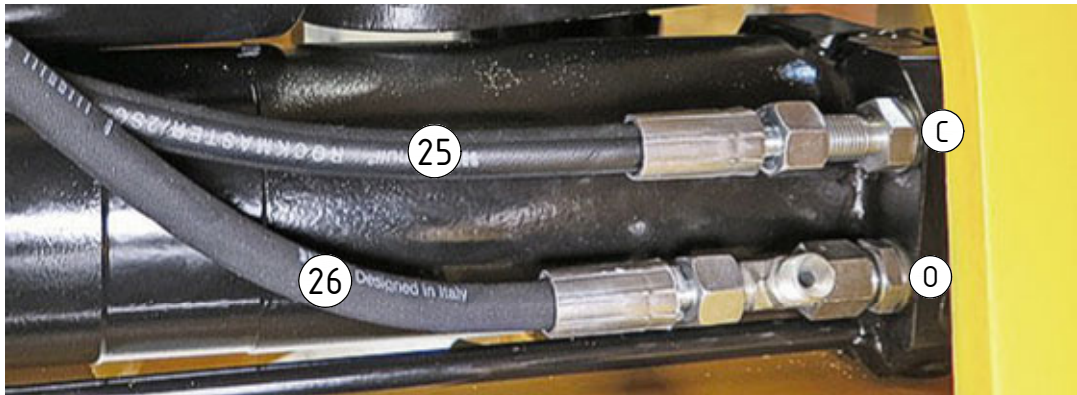
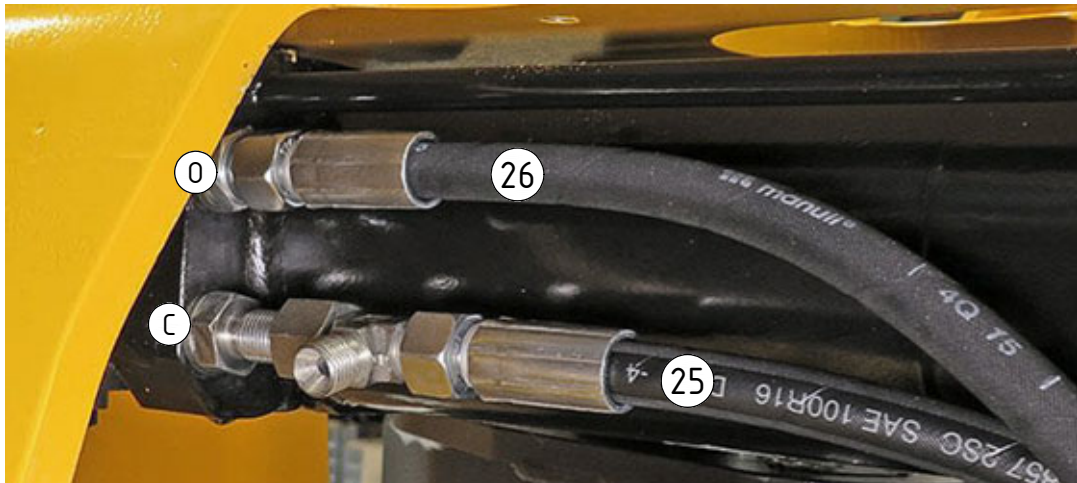


POS	DESCRIPTION	PART	QTY	COMMENTS
15	Axle Ø50 M20	1030543	2	
16	Washer NL 8mm	611040	4	
17	Screw MC6S 8x20	610433	4	
18	Washer NL20	611098	4	
19	Washer GR20RR	1024257	2	
20	Screw MC6S 20x100 ZFSL	6000161	2	Torque: 649Nm (tighten during quick hitch assembly)
21	Washer GBR04 1/4	710702	4	
22	Bulkhead adapter 1/4"	710240	2	
23	Adapter 1/4"	710135	2	
24	Adapter 855-04-99	710280	1	
25	Hose Grab Short	7000262	1	
26	Hose Grab Long	7000263	1	
27	Washer NL16	611044	9	
28	Screw MC6S 16x50	610316	9	Torque: 333Nm (tighten during quick hitch assembly)
29	Cover GR20R2	1030542	1	
30	Washer NL10	611041	3	
31	Screw K6S M10x20	611812	3	



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POS	DESCRIPTION	PART	QTY	COMMENTS
25	Hose Grab Short	7000262	1	
26	Hose Grab Long	7000263	1	



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