

TG28HD
COVERSHEET

Planned document changes:

Briefly:

No planned changes.

Document changes:

Date:	Change:	Rev. after change:
2023-09-04	Expanders corrected.	F
2023-06-28	Grease Nipple updated.	E
2023-03-28	EC-Oil added. Document no corrected.	D
2021-02-04	Photos added.	C
2020-04-16	Coversheet added.	B
2016-11-28	Layout/irrelevant.	A
2016-10-05	New document.	-

Readers note:



Indicates instruction.

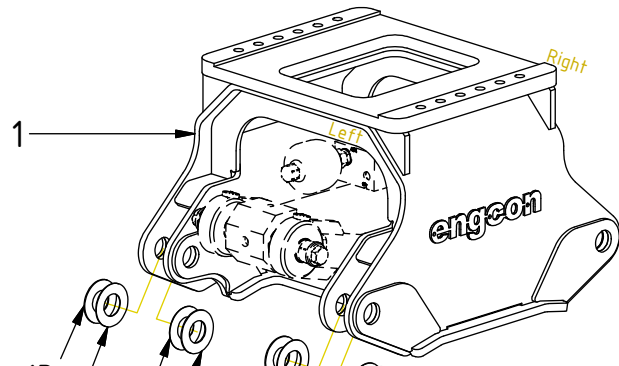
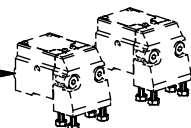


Represents Hose.

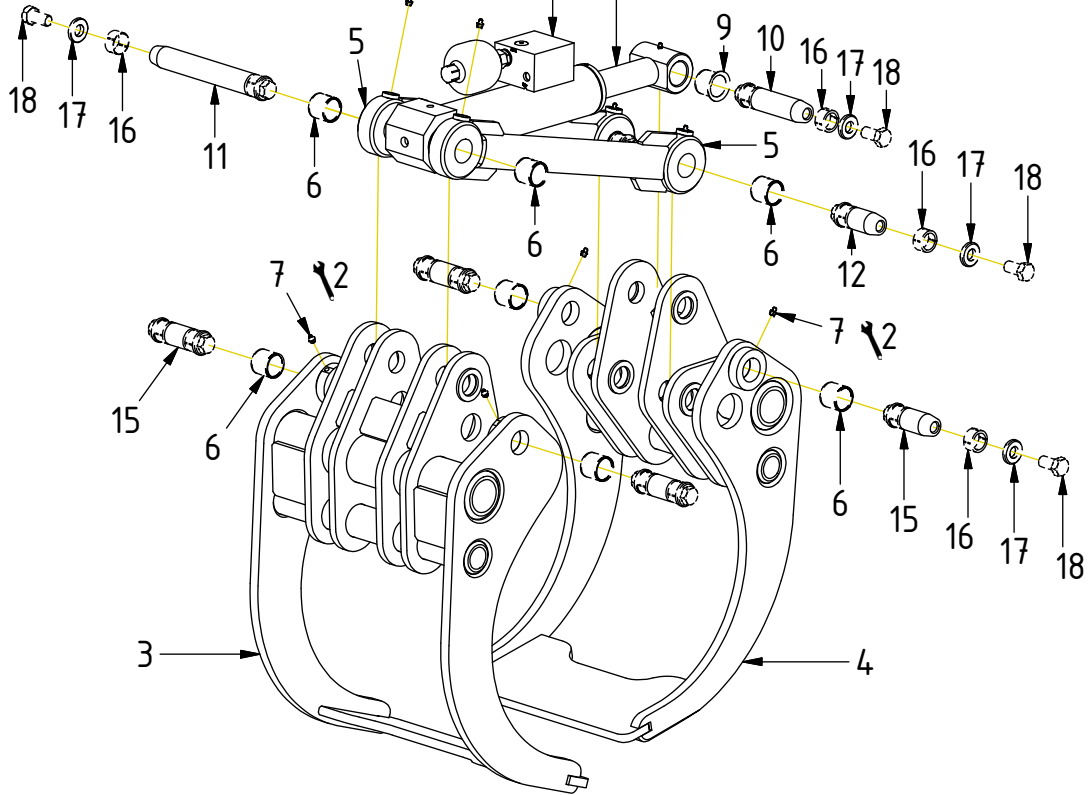
Dashed lines for overview, mounts
on other pages/assemblies.

Exploded view

EC-Oil components



Exploded view
Grab cylinder

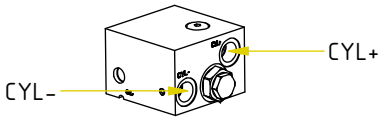
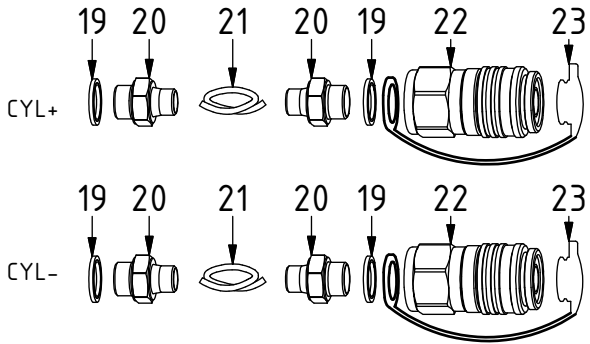


POS	DESCRIPTION	PART	QTY	COMMENTS
1	Main frame TG28	1034924	1	
2	Fill lubrication points with grease			
3	Arm wide TG28	1034977	1	(POS.6-7 incl.)
4	Arm narrow TG28	1034988	1	(POS.6-7 incl.)
5	Link TG28	1034946	2	(POS.6-7 incl.)
6	Bushing WB802 40/44x40	630313	8	
7	Grease nipple M10x1 straight	790166	8	
8	Cylinder TG28	1031584	1	
9	Bushing 40/44/55x40	630404	4	
10	Expander axle TG28 L=144mm	1035010	1	(POS.16-18 incl.)
11	Expander TG28 L=266mm	1035008	1	(POS.16-18 incl.)
12	Expander axle TG28 L=86mm	1034922	2	(POS.16-18 incl.)
13	Shim 50x40x2	1024931	8	
14	Shim 50x40x1.0	1024930	8	
15	Expander axle TG28 L=91mm	1035006	4	(POS.16-18 incl.)
16	Sleeve	1035021	16	
17	Washer	1035020	16	
18	Bolt M20x1.5 L=40mm 12.9 DIN 933	1034847	16	Torque: 350Nm

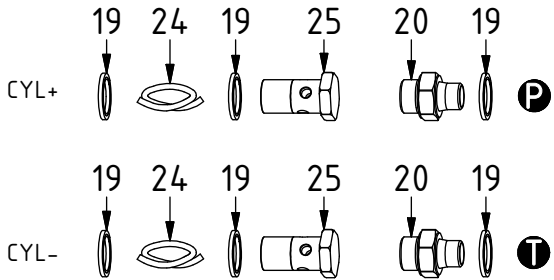
POS in order of assembly

POS	DESCRIPTION	PART	QTY	COMMENTS
19	Washer GBR08 1/2	710704	4	QTY: 6 for EC-Oil
20	Adapter 135-06-08	710122	4	QTY: 2 for EC-Oil
21	Hose Cylinder	740910	2	
22	Quick coupler 1/2" female	790114	2	
23	Dust protection 1/2"	790118	2	
24	Hose EC-Oil	740702	2	
25	Banjo bolt 4451-08 (1/2")	710274	2	

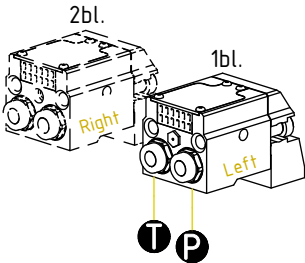
POS in order of assembly



EC060 W:



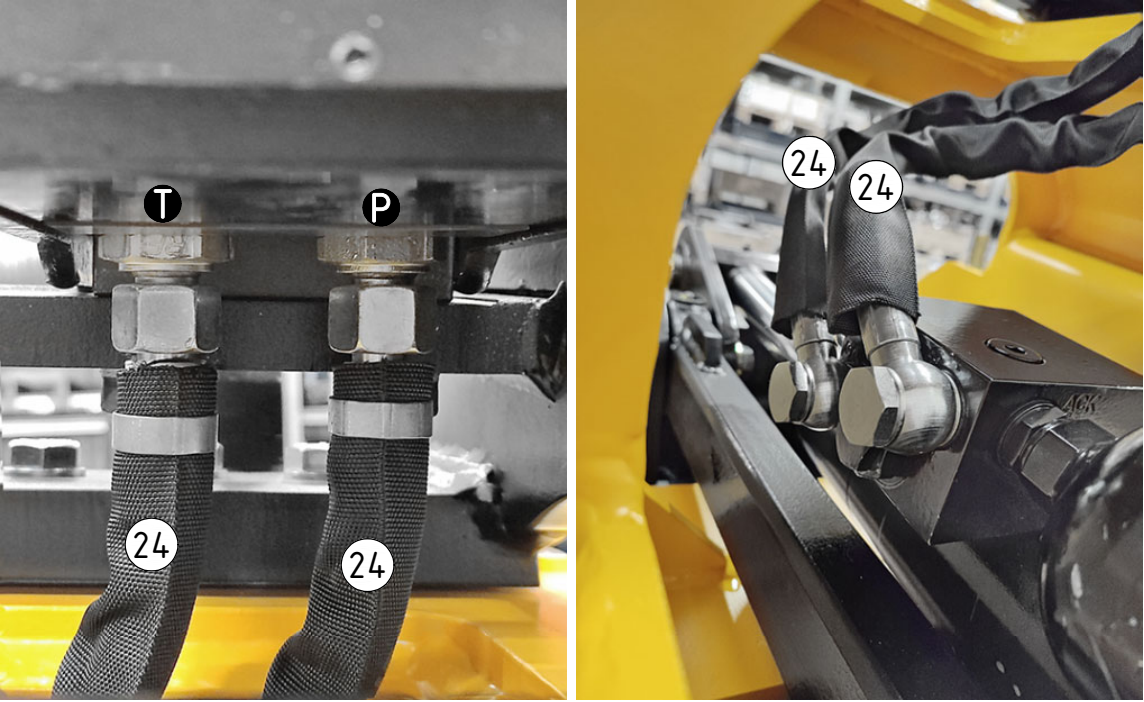
EC-Oil:



POS	DESCRIPTION	PART	QTY	COMMENTS
21	Hose Cylinder	740910	2	
24	Hose EC-Oil	740702	2	

POS in order of assembly

EC060 W:



Without ECO:

