

COVERSHEET

Planned document changes:

Briefly:

No planned changes.

Document changes:

Date:	Change:	Rev. after change:
2026-02-25	New document. EC02BU renamed to EC102.	-

Readers note:

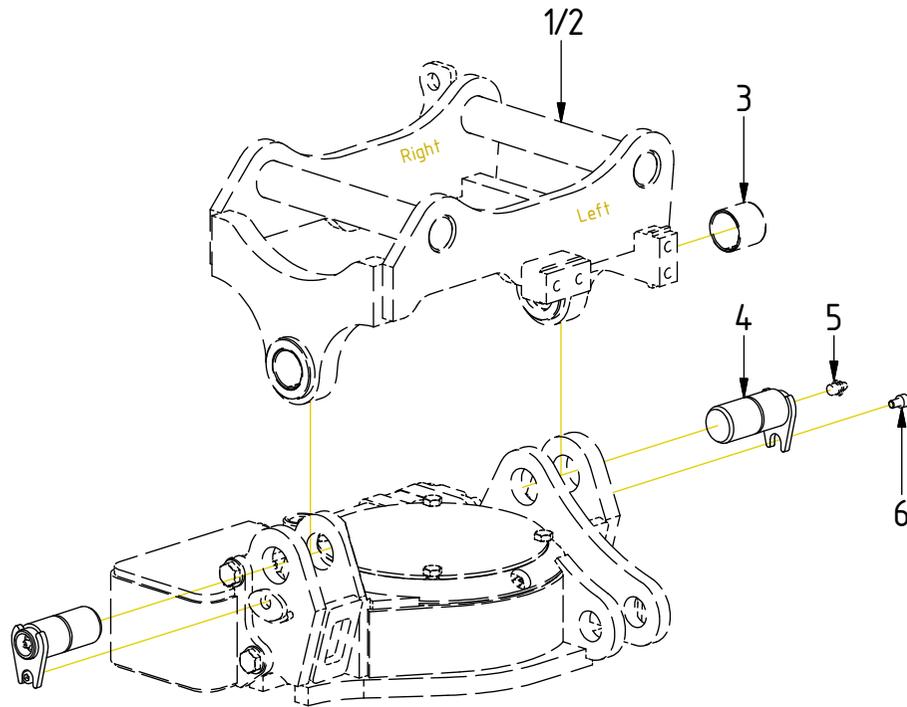
 Indicates instruction.

 Represents Hose.

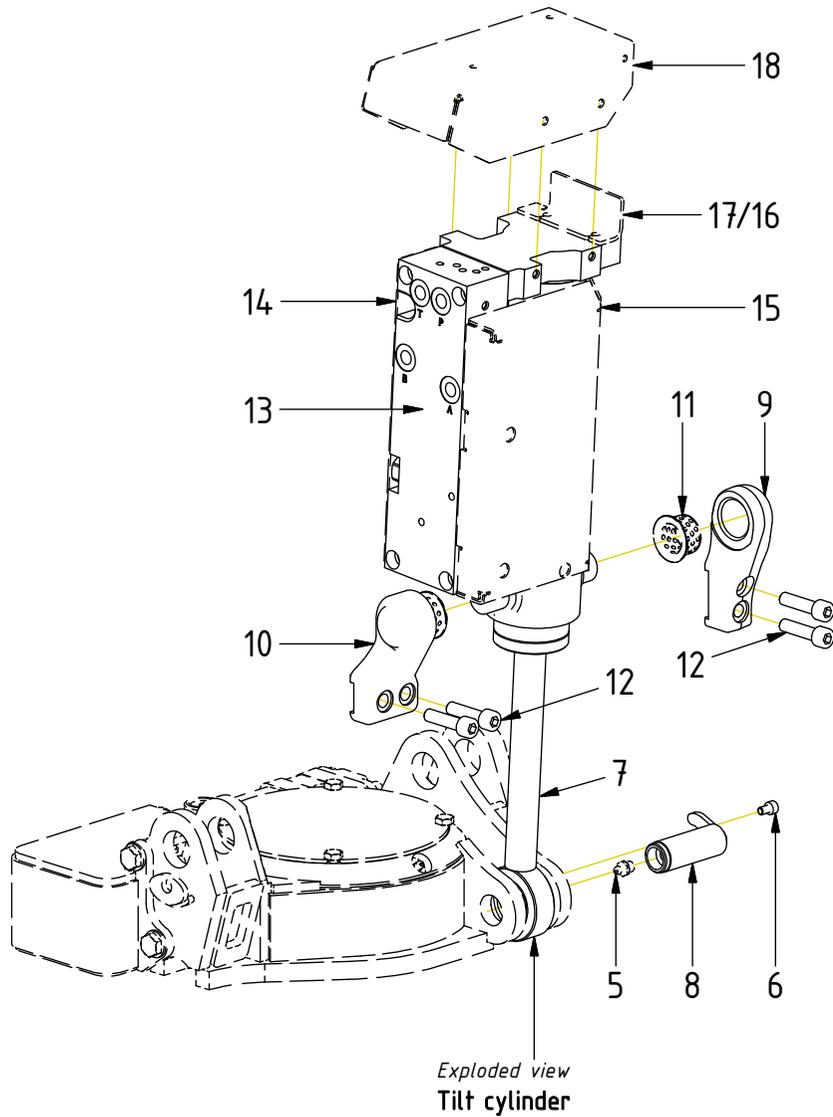
Dashed lines for overview, mounts
on other pages/assemblies.

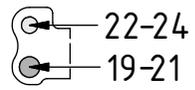
POS	DESCRIPTION	PART	QTY	COMMENTS
1	Top part S30/180 EC02B	1082409	1	(POS.3 incl.)
2	Top part UNI is selected via engcon		1	(POS.3 incl.)
3	Bushing 30/34x30	630003	2	
4	Tilt axle EC02B	405186	2	(POS.5 incl.)
5	Grease Nipple	711403	3	
6	Screw MC6S M6x10 12.9 ZFSHL	611512	3	

POS in order of assembly



POS	DESCRIPTION	PART	QTY	COMMENTS
5	Grease Nipple	711403	3	
6	Screw MC6S M6x10 12.9 ZFSHL	611512	3	
7	Tilt cylinder EC02B/EC102	1053601	1	
8	Cylinder axle	405187	1	
9	Yoke EC02 rear Complete	1036701	1	(POS.11 incl.)
10	Yoke EC02 front Complete	1041966	1	(POS.11 incl.)
11	Bushing 25/31/38/1.5x20	6000001	2	
12	Screw MC6S M10x40 12.9 ZFSHL	612020	4	Torque: 136Nm
13	Valve block tilt cylinder Complete	7000635	1	Part of control system
14	Cover tilt cylinder Right	1029781	1	Part of control system
15	Cover tilt cylinder Left	1068975	1	Part of control system
16	Protection plate ss0	1033484	1	Part of control system
17	Protection plate ss1	1029826	1	Part of control system
18	Cover tilt cylinder Top	1029902	1	Part of control system

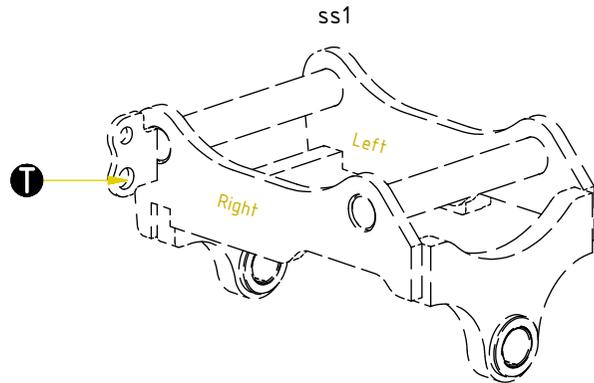
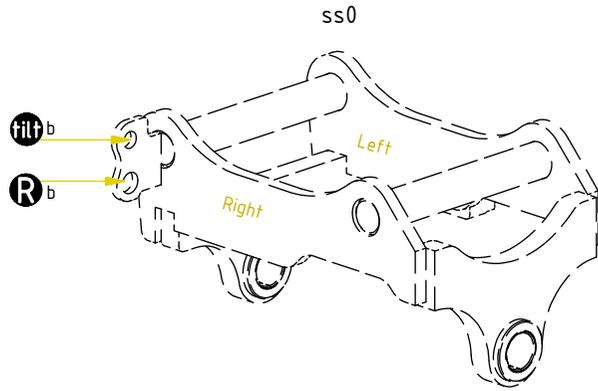




FEED

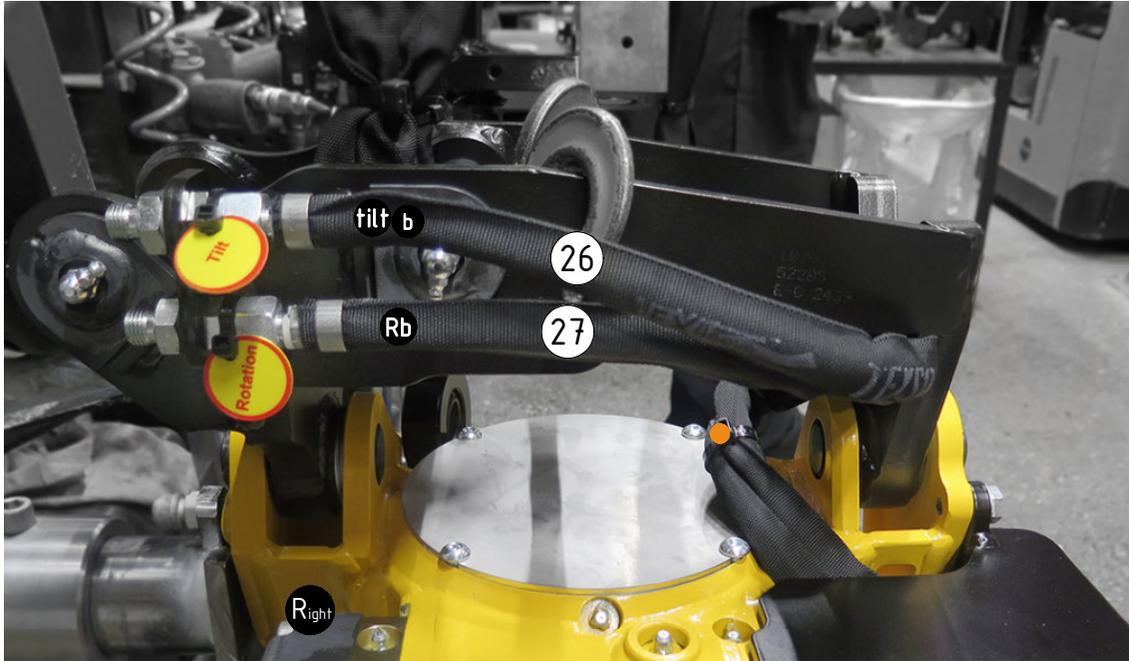
POS	DESCRIPTION	PART	QTY	COMMENTS
19	Washer NL 16mm	611044	1	
20	Adapter 1260-06-32 (3/8")	710242	1	
21	Counternut 1270-06 (3/8")	710252	1	
22	Washer NL 1/2"	611096	1	
23	Adapter 1260-04-40 (1/4")	710261	1	
24	Counternut 1270-04 (1/4")	710250	1	

POS in order of assembly



FEED

ss0



ss1:

Photo needed: ss1

POS	DESCRIPTION	PART	QTY	COMMENTS
25	Hose Rotation (ss0)	7001707	1	
26	Hose Feed Tilt b (ss0)	7000581	1	
27	Hose Feed T (ss1)	7000584	1	
●	Use cable ties			

POS in order of assembly