

COVERSHEET

Planned document changes:

Briefly:

No planned changes.

Document changes:

Date:	Change:	Rev. after change:
2026-02-23	New document. EC204BU renamed to EC104.	-

Readers note:



Indicates instruction.



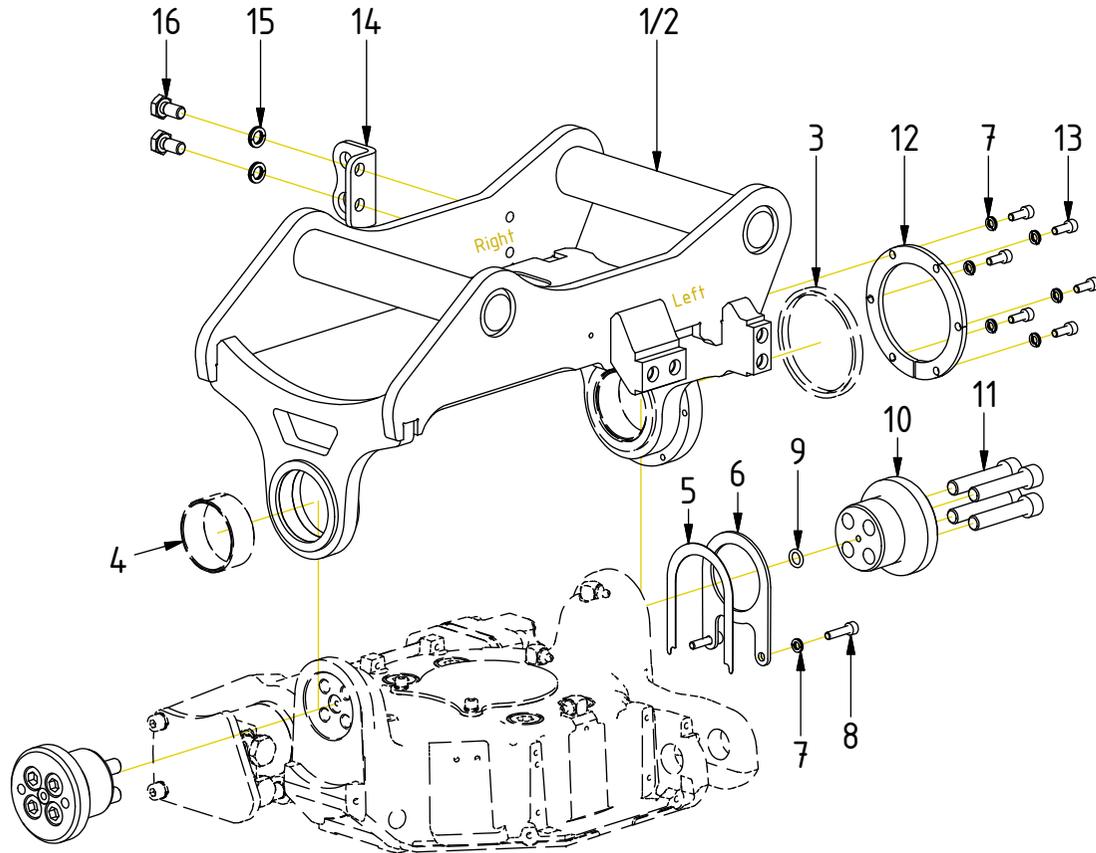
Represents Hose.

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

EC104/204BU - Top part

POS in order of assembly

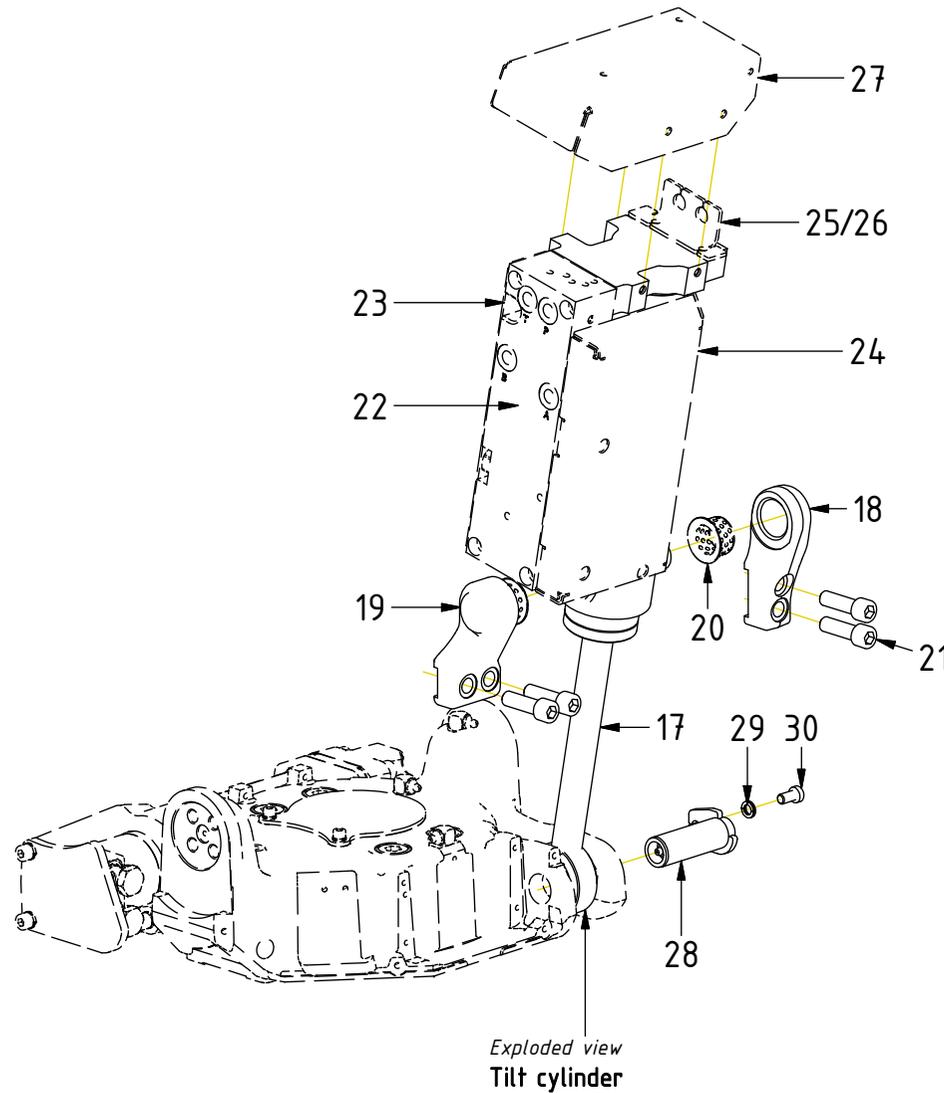
POS	DESCRIPTION	PART	QTY	COMMENTS
1	Top part QS40 EC204B	1074347	1	(POS.3-4 incl.)
2	Top part UNI is selected via engcon		1	(POS.3-4 incl.)
3	SEAL SKF PAK 80x90x7-L	1076113	1	Face groove toward top part
4	Bushing 55/60x25 WB802	6000004	2	
5	Shim tilt axle	1027820	1	Use as required
6	Axial washer tilt	1027785	1	
7	Washer NL 6mm	611039	8	
8	Screw MC6S M6x25 12.9	6000083	2	
9	O-ring 9,92x2,62	710968	2	
10	Tilt axle EC204B	1074348	2	
11	Screw MC6S M12x60 12.9 ZFSL	6000140	8	Torque: 136Nm
12	Protection plate tiltaxle EC204BU	1080917	1	
13	Screw MC6S M6x16 12.9 ZFSL	6000017	11	
14	Hose terminal EC204 right	1045070	1	
15	Washer NL 10mm	611041	2	
16	Screw M6S M10x20 8,8 FZB	610141	2	

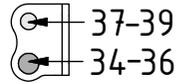


EC104/204BU - Top part

POS in order of assembly

POS	DESCRIPTION	PART	QTY	COMMENTS
17	Tilt cylinder EC204/EC104	1029849	1	
18	Yoke EC204 rear compl.	1036606	1	(POS.20 incl.)
19	Yoke EC204 front compl.	1029052	1	(POS.20 incl.)
20	Bushing BWG-F 25/31/38/1,5x20	6000001	2	
21	Screw MC6S M12x40 12.9 ZFSL	6000141	4	Torque: 136Nm
22	Valve block tilt cylinder Complete	7000635	1	
23	Cover tilt cylinder Right	1029781	1	
24	Cover tilt cylinder Left	1068975	1	
25	Protection plate ss0	1033484	1	
26	Protection plate ss1	1029826	1	
27	Cover tilt cylinder Top	1029902	1	
28	Cylinder axle	1075902	1	
29	Washer NL 8mm	611040	1	
30	Screw MLC6S M8x16 10.9 FZB	6000220	1	

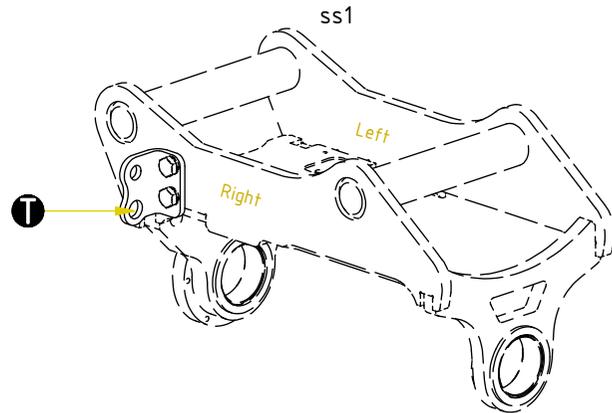
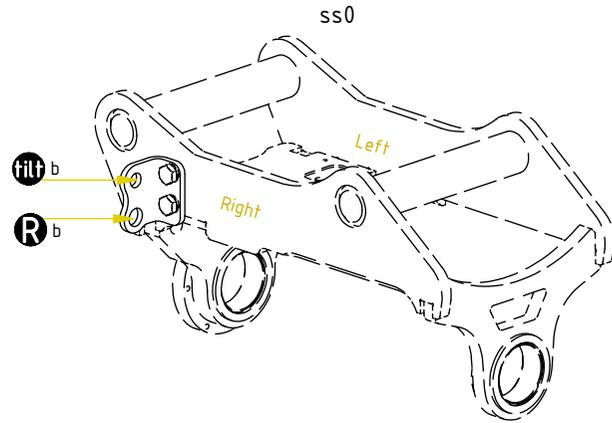




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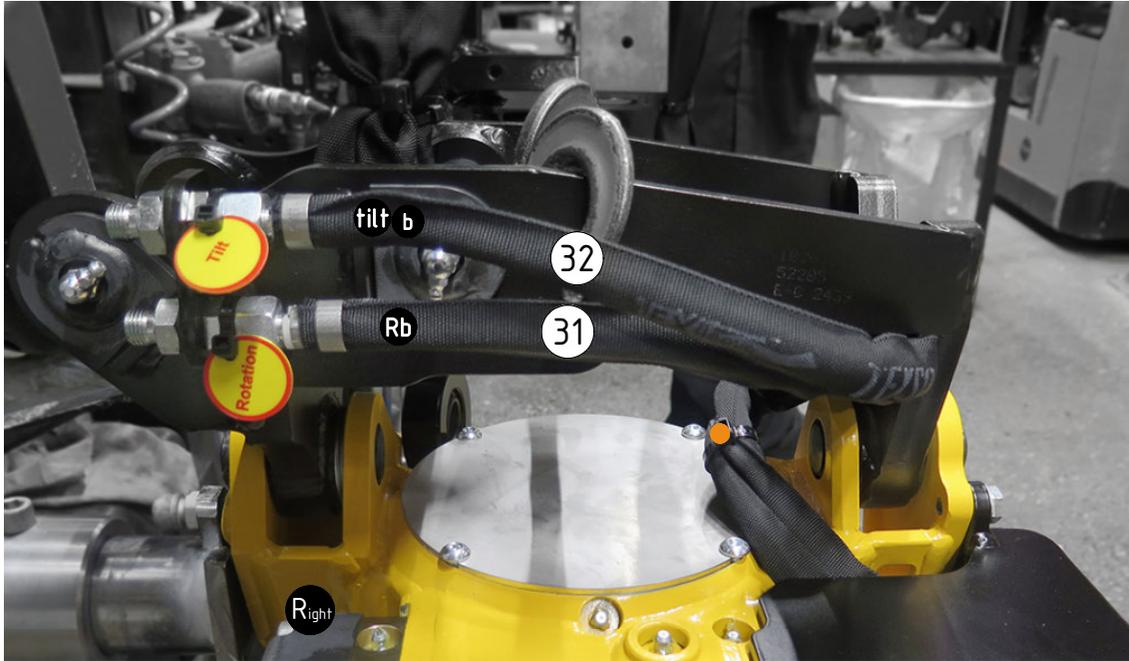
POS	DESCRIPTION	PART	QTY	COMMENTS
34	Washer NL 16mm	611044	1	
35	Adapter 1260-06-43 (3/8")	710262	1	
36	Counternut 1270-06 (3/8")	710252	1	
37	Adapter 1260-04-40 (1/4")	710261	1	
38	Counternut 1270-04 (1/4")	710250	1	
39	Washer NL 1/2"	611096	1	

POS in order of assembly



FEED

ss0



ss1:

Photo needed: ss1

POS	DESCRIPTION	PART	QTY	COMMENTS
31	Hose Rotation (ss0)	7000107	1	
32	Hose Feed Tilt b (ss0)	7000581	1	
33	Hose Feed T (ss1)	7000584	1	
●	Use cable ties			

POS in order of assembly