

COVERSHEET

Planned document changes:

Briefly:

No planned changes.

Document changes:

Date:	Change:	Rev. after change:
2026-08-14	Adapters corrected.	A
2026-03-30	New document.	-

Readers note:



Indicates instruction.

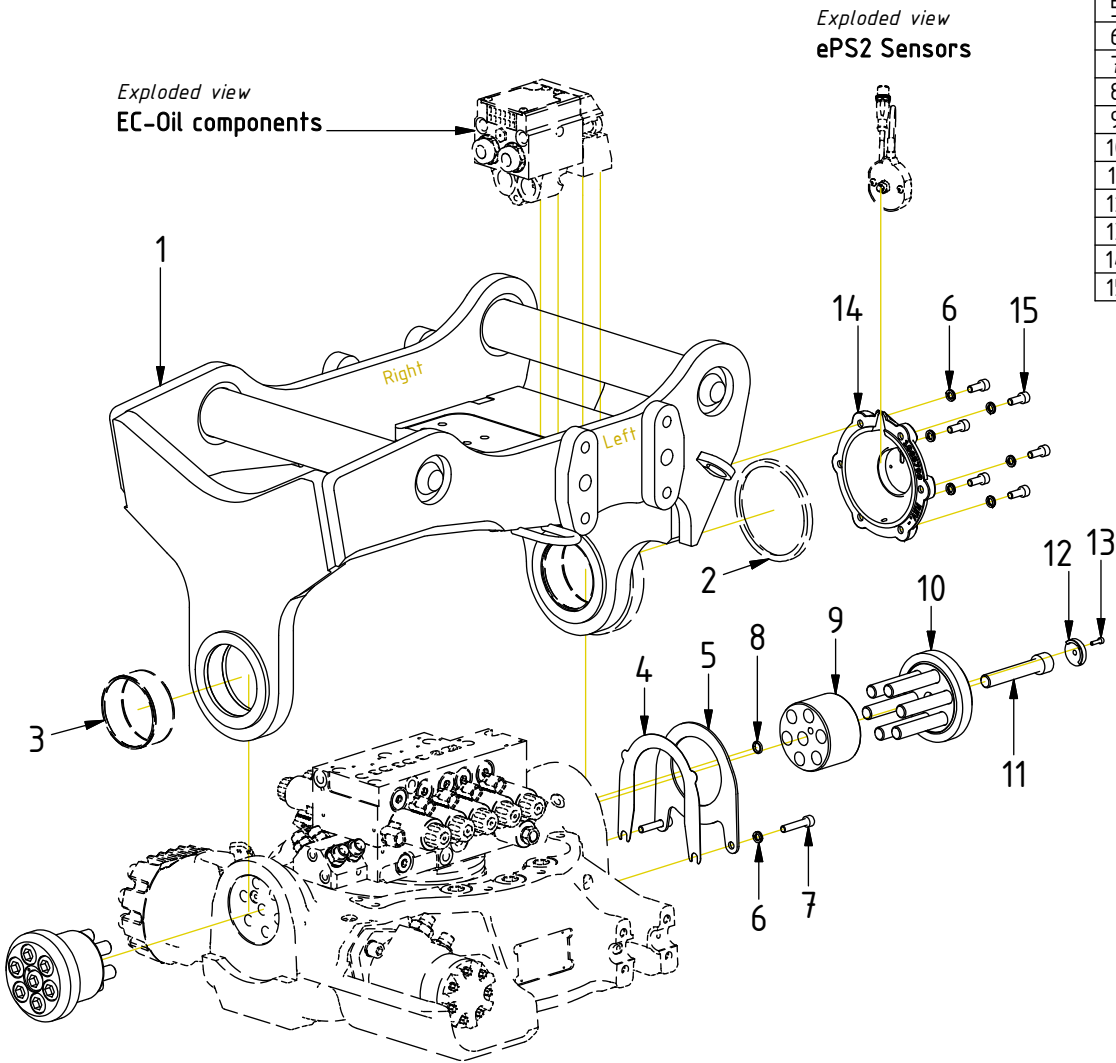


Represents Hose.

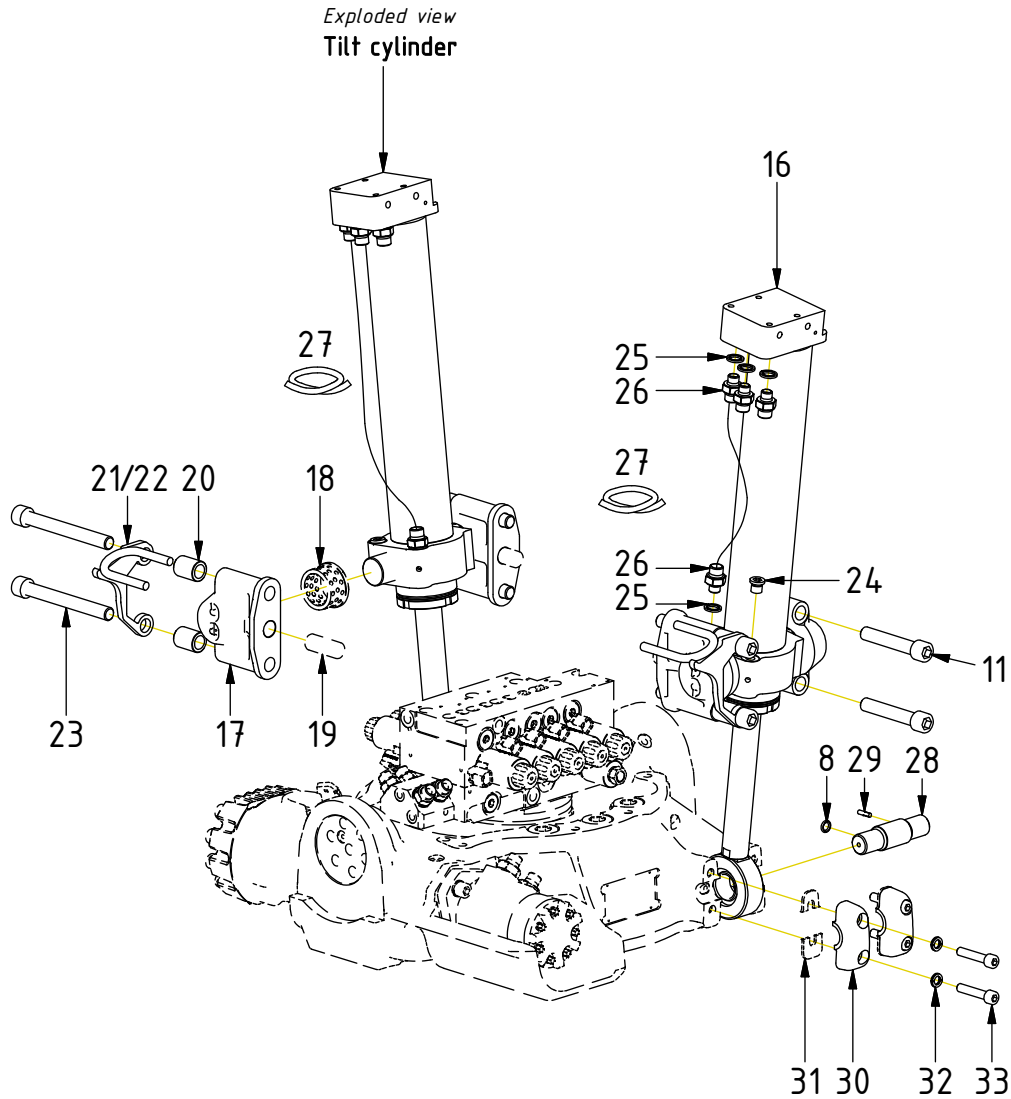
Dashed lines for overview, mounts
on other pages/assemblies.

EC314 - Top part S60

POS	DESCRIPTION	PART	QTY	COMMENTS
1	Top part QS60/S60 EC214/EC314	1025870	2	(POS.2-3 incl.)
2	Seal PAK-110x125x7-L	1064201	2	Face groove toward top part
3	Bushing Ø85/90x35 WB802	630321	2	
4	Shim tilt axle	1016420	1	Use as required
5	Tilt axial washer	1016417	1	
6	Washer NL 8mm	611040	16	
7	Screw MC6S M8x40 12.9 ZFSL	6000145	2	
8	O-ring 9,92x2,62	710968	4	
9	Tilt shaft EC214/EC314	1080804	2	
10	Tilt shaft flange EC214/EC314	1080805	2	
11	Screw MC6S M16x90 12.9 ZFSL	6000151	18	Torque: 333Nm
12	Magnet spacer tilt axle	1064202	1	
13	Screw MC6S M4x14 8,8 FZB	610420	1	
14	Cover tiltaxle EC219/EC319 Cast	1065799	1	
15	Screw MC6S M8x20 12.9 ZFSL	6000157	6	



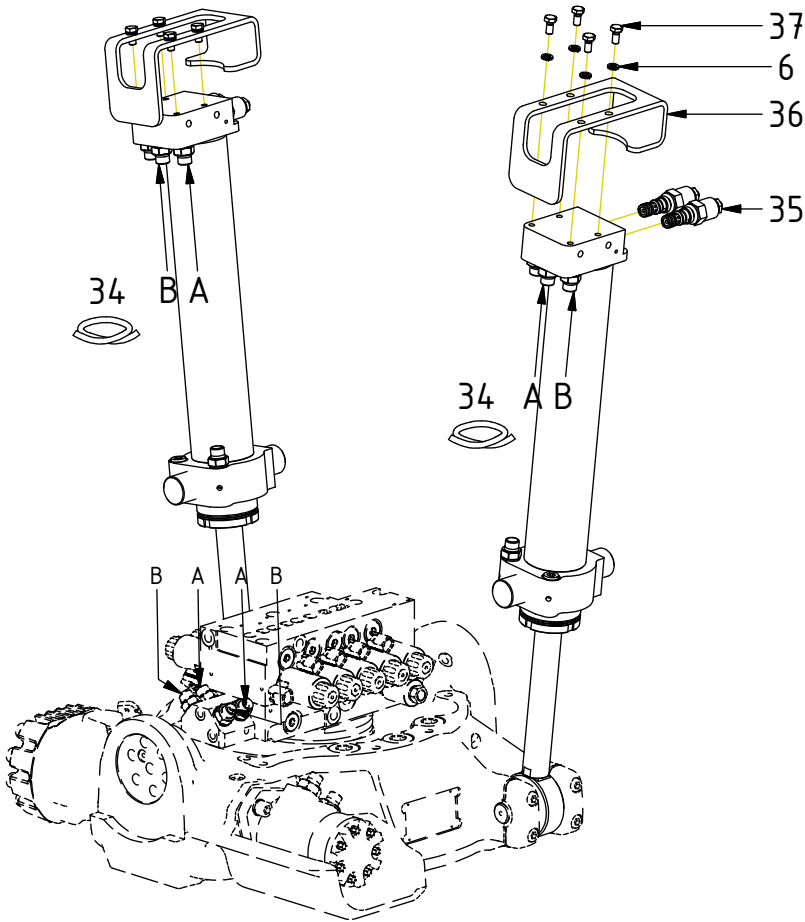
POS in order of assembly



POS	DESCRIPTION	PART	QTY	COMMENTS
8	O-ring 9,92x2,62	710968	4	
11	Screw MC6S M16x90 12.9 ZFSHL	6000151	18	Torque: 333Nm
16	Tilt cylinder EC214/EC314	1041414	2	
17	Yoke cast lube free Complete	1017151	4	(POS.18-19 incl.)
18	Bushing 40/50/55/5-30	631001	4	
19	Cylindrical pin ø20x50	650211	4	
20	Spacer terminal 32mm	1028040	4	
21	Hose guide Right for EC3	1046827	1	
22	Hose guide Left for EC3	1046828	1	
23	Screw MC6S M16x140 12.9 ZFSHL	6000152	4	Torque: 333Nm
24	Plug 153-04 (1/4")	711505	2	
25	Washer GBR04 1/4	710702	8	
26	Adapter 135-04-06 (1/4"-3/8")	710118	8	
27	Hose Tilt Short	7002160	2	
28	Cylinder axle ø30	1016458	2	
29	Slotted pin 5x20	640413	2	
30	Clamping half Complete	1022942	4	(POS.31 incl.)
31	Rubber spacer clamping half	1016465	4	
32	Washer NL 10mm	611041	8	
33	Screw MC6S M10x50 12.9 ZFSHL	611515	8	Torque: 136Nm

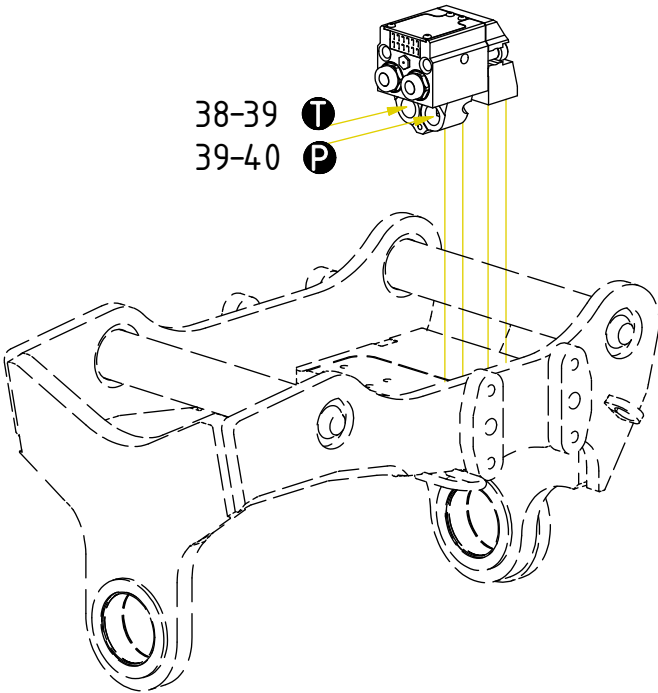
POS in order of assembly

TILT



POS	DESCRIPTION	PART	QTY	COMMENTS
6	Washer NL 8mm	611040	16	
34	Hose Tilt Long	7002162	4	
35	Overcentre valve 10:1	730269	4	Torque: 45Nm
36	Hose protection Tiltcylinder	1003774	2	
37	Screw M6S M8x16 8,8 FZB	610122	8	
38	Adapter 136-12-12 (3/4")	710126	1	
39	Washer GBR12 3/4	710706	2	
40	Adapter 135-08-12 (1/2"-3/4")	710109	1	

FEED



POS	DESCRIPTION	PART	QTY	COMMENTS
27	Hose Tilt Short	7002160	2	
34	Hose Tilt Long	7002162	4	
41	Hose Feed ECO P	7002163	1	Part of control system
42	Hose Feed ECO T	7002161	1	Part of control system
●	Use cable ties			

POS in order of assembly

