

EC209B - DC3
COVERSHEET

Planned document changes:

Briefly:
2026-01-28. Add translation for tiltrotator modules with inconsistent markings: EXT 1A=X3, EXT 1B=X4, EXT 2A=X5, EXT 2B=X6, TILT A=X9, ROT A=X10, TILT B=X11, ROT B=X12

Document changes:

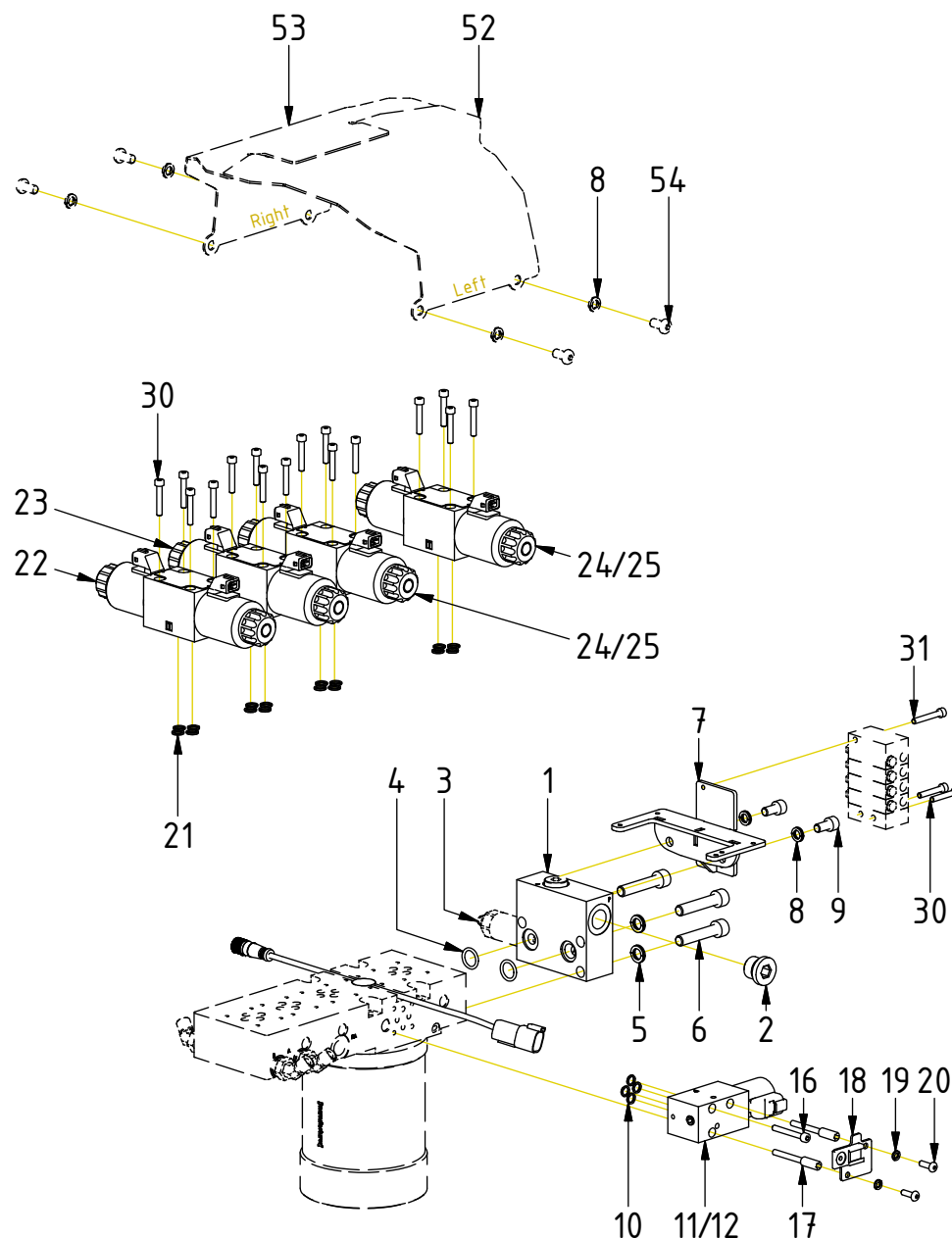
Date:	Change:	Rev. after change:
2026-01-23	Option "Without EC-Oil" added.	A
2024-03-11	New document.	-

Readers note:

 Indicates instruction.

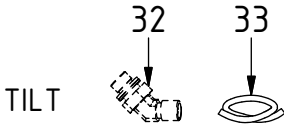
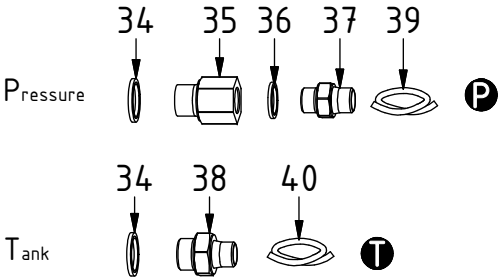
 Represents Hose.

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

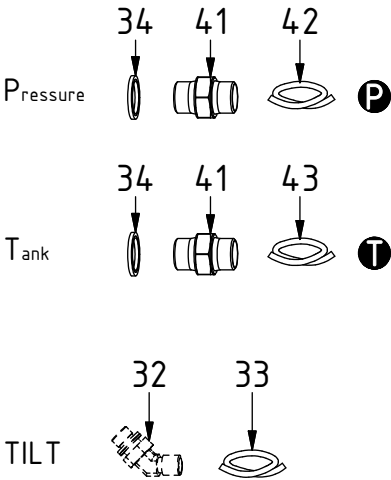


POS	DESCRIPTION	PART	QTY	COMMENTS
1	Connection block P reducer Compl.	1055945	1	(POS.2-3 incl.)
2	Plug VSTIR12ED	711500	1	
3	Pressure reduction valve SP4A-B3	730288	1	
4	O-ring 15,54x2,62	712423	2	
5	Washer NL 10mm	611041	3	
6	MC6S M10x50 12.9 ZFSHL	611515	3	Torque: 79Nm
7	Mounting plate Central lub. QSM	1055574	1	
8	Washer NL 8mm	611040	6	QTY: 4 part of make up
9	Screw MC6S M8x16 12.9	610431	2	
10	O-ring 7,65x1,78	710960	4	
11	Direction			

Hoses
EC-Oil



Without EC-Oil

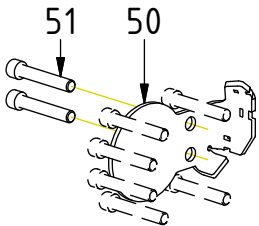
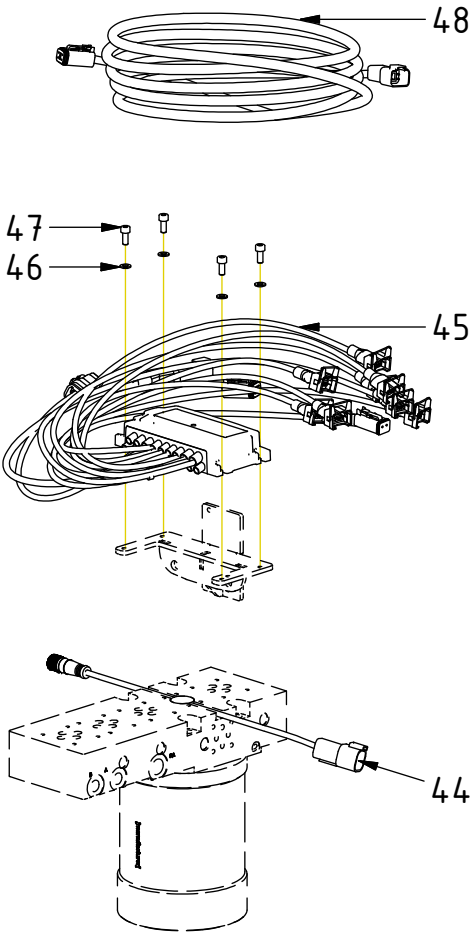


POS	DESCRIPTION	PART	QTY	COMMENTS
32	Adapter 45° 402-04-04(1/4")	7000104	4	Part of quick hitch assy.
33	Hose Tilt	7001308	4	
34	Washer GBR08 1/2	710704	2	
35	Adapter 235-08-06 (1/2"-3/8")	7000705	1	
36	Washer GBR06 3/8	710703	1	
37	Adapter 136-06-06 (3/8")	710106	1	
38	Adapter 135-06-08	710122	1	
39	Hose Feed EC-Oil P	7001267		

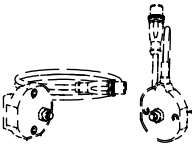
Cables

POS	DESCRIPTION	PART	QTY	COMMENTS
44	Q-Safe connector			
45	Tiltrotator module DC3 EC2	8001834	1	
46	Washer BRB 5,3x10x1 200 HV FZB	611003	4	
47	Screw MC6S M5x12 12.9	6000077	4	
48	Cable DC3 206B-EC233 without ECO	8002371	1	
50	Protection plate End lock EC209B	1063372	1	
51	Screw MC6S M12x70 12.9 ZFSL	611517	8	Torque: 136Nm

POS in order of assembly

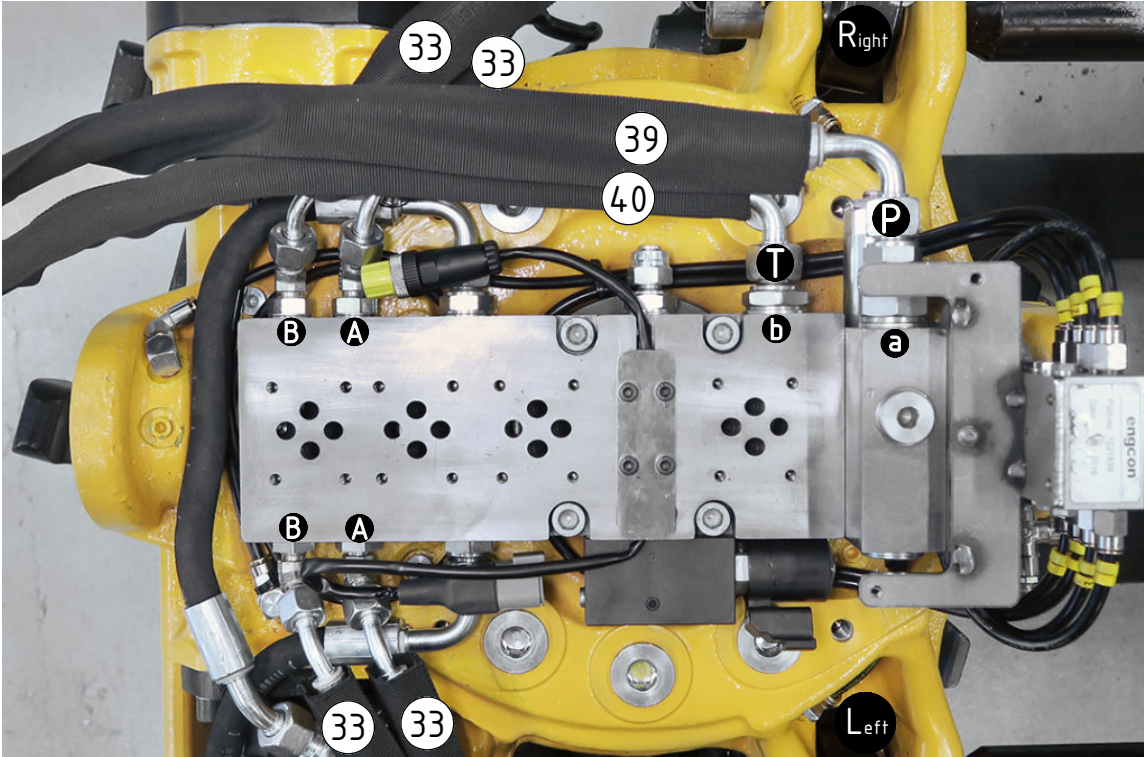


EC209BS:



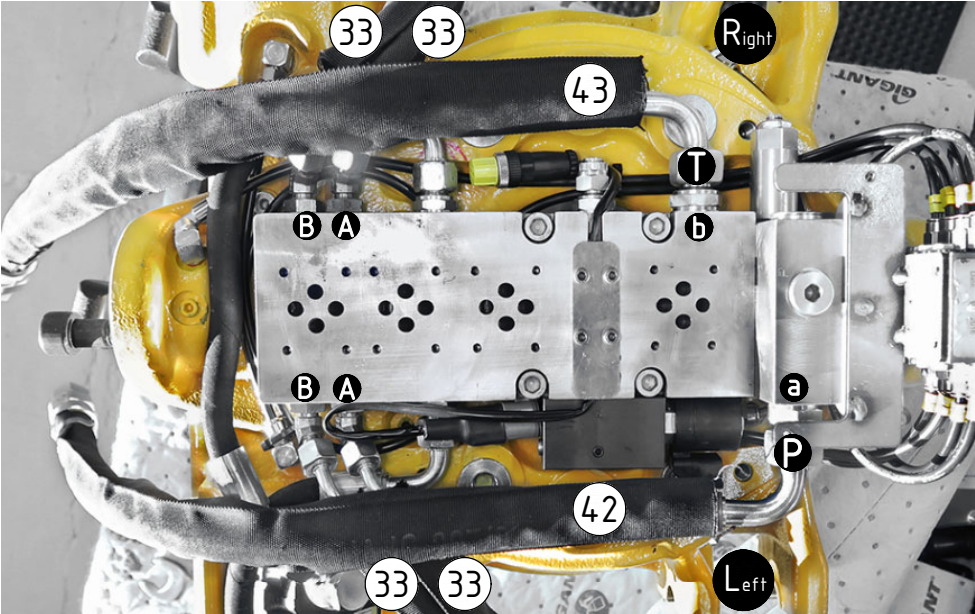
Exploded view
ePS2 Sensors

Hoses
EC-Oil



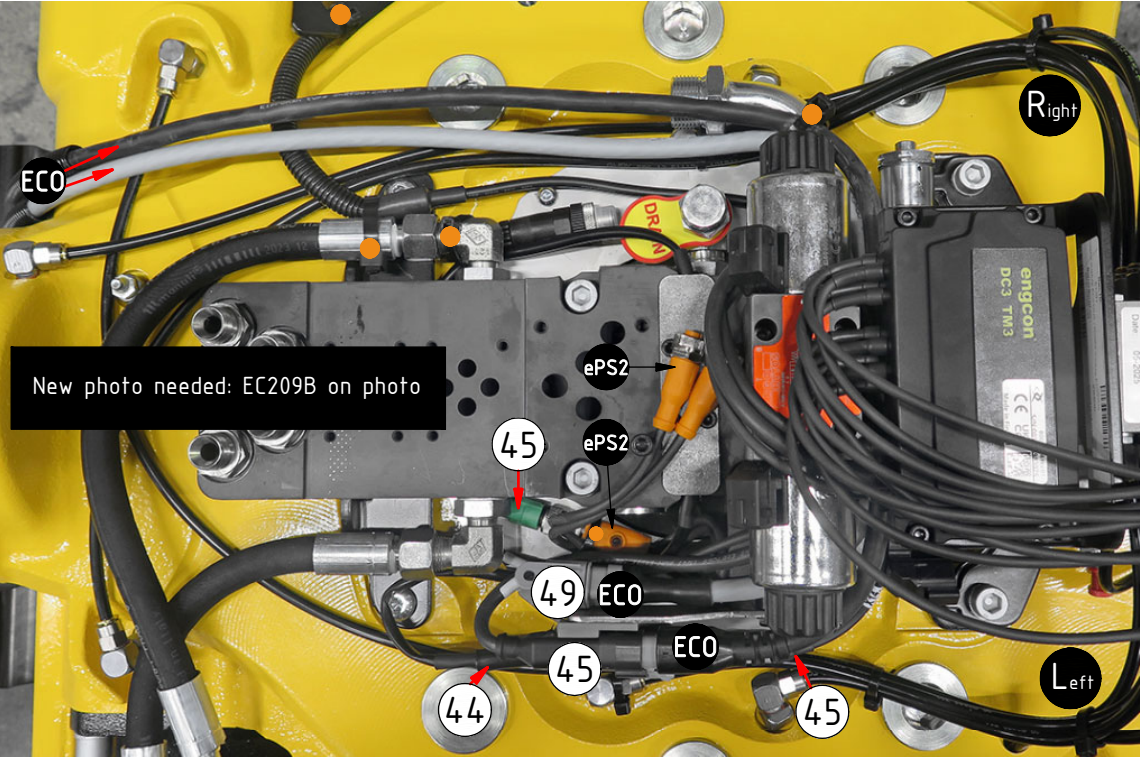
POS	DESCRIPTION	PART	QTY	COMMENTS
33	Hose Tilt	7001308	4	
39	Hose Feed EC-Oil P	7001267	1	
40	Hose Feed EC-Oil T	7001268	1	
42	Hose Feed P	7001265	1	
43	Hose Feed T	7001266	1	

Without EC-Oil

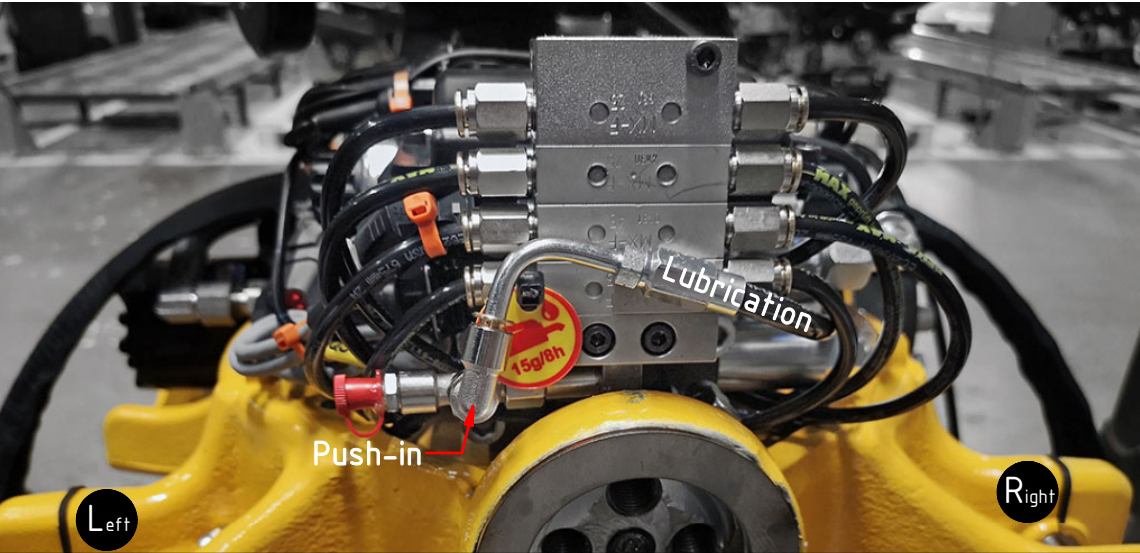


POS in order of assembly

Cables
EC-Oil

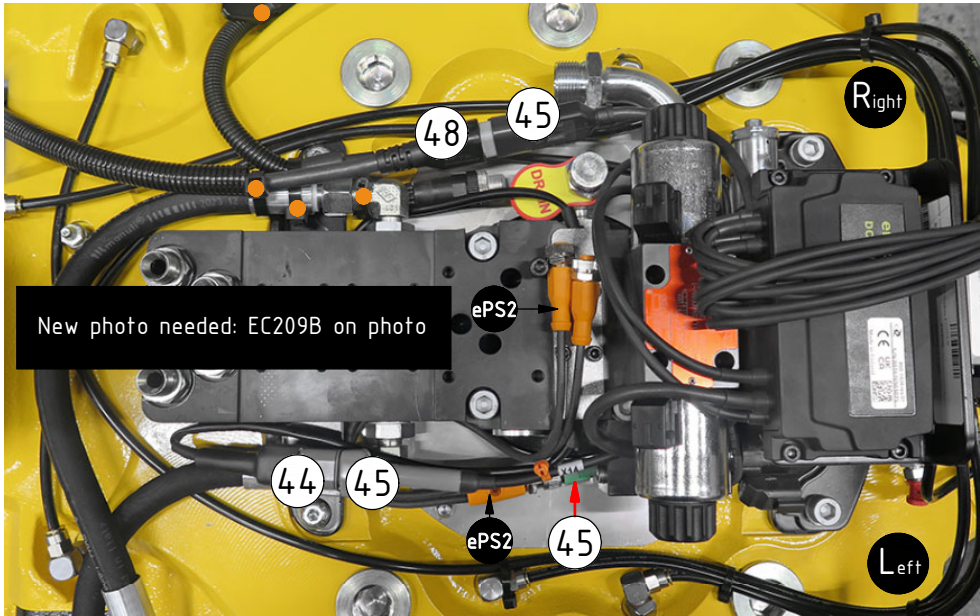


Lubrication



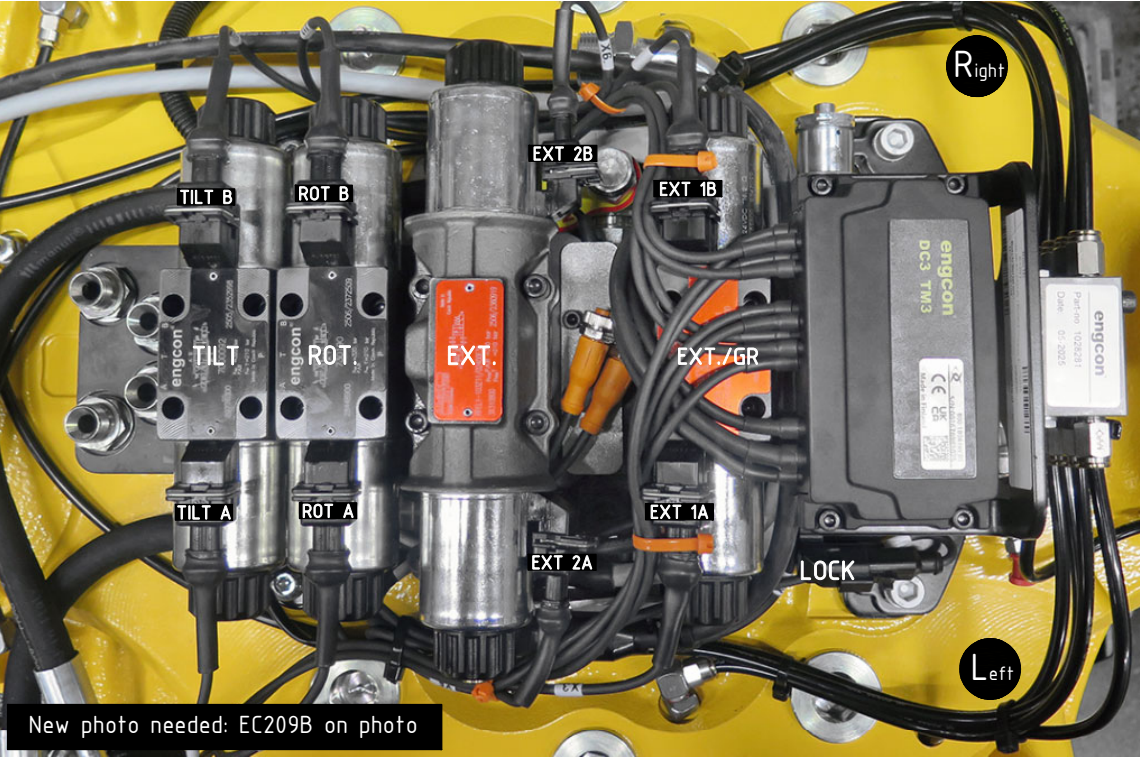
POS	DESCRIPTION	PART	QTY	COMMENTS
44	Q-Safe connector			
45	Tiltrotator module DC3 EC2	8001834	1	
48	Cable DC3 206B-EC233 without ECO	8002371	1	
49	Protection plug DTM	8000090	1	
●	Use cable ties			

Without EC-Oil



Valves

POS	DESCRIPTION	PART	QTY	COMMENTS
●	Use cable ties			



POS in order of assembly