

COVERSHEET

Planned document changes:

Briefly:

2026-03-09. POS.8 will be divided to two parts: 1080806 with 1080807. (Backwards compatible).

Document changes:

Date:	Change:	Rev. after change:
2026-08-21	Yoke screws updated.	H
2026-03-05	ss0 updated.	G
2026-02-02	Tilt cylinder corrected.	F
2023-10-31	Photos added.	E
2022-09-07	Seal for top part clarified.	D
2022-05-12	Details for EC226S added. (EC226 with ePS sensors).	C
2021-12-22	Photos added.	B
2020-10-13	Screw lengths corrected.	A
2020-04-15	New document.	-

Readers note:



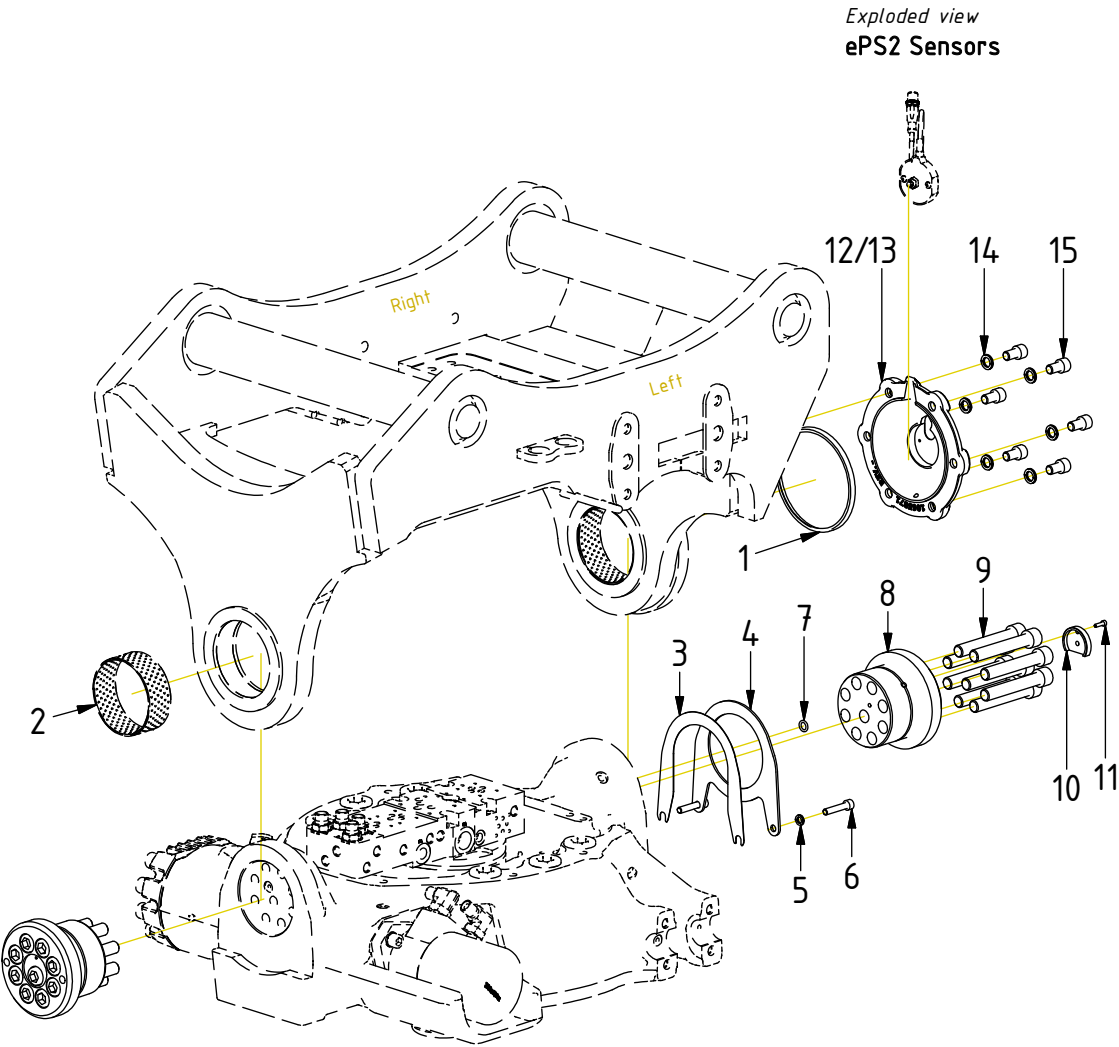
Indicates instruction.



Represents Hose.

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

EC226 QSM - Std. Top components

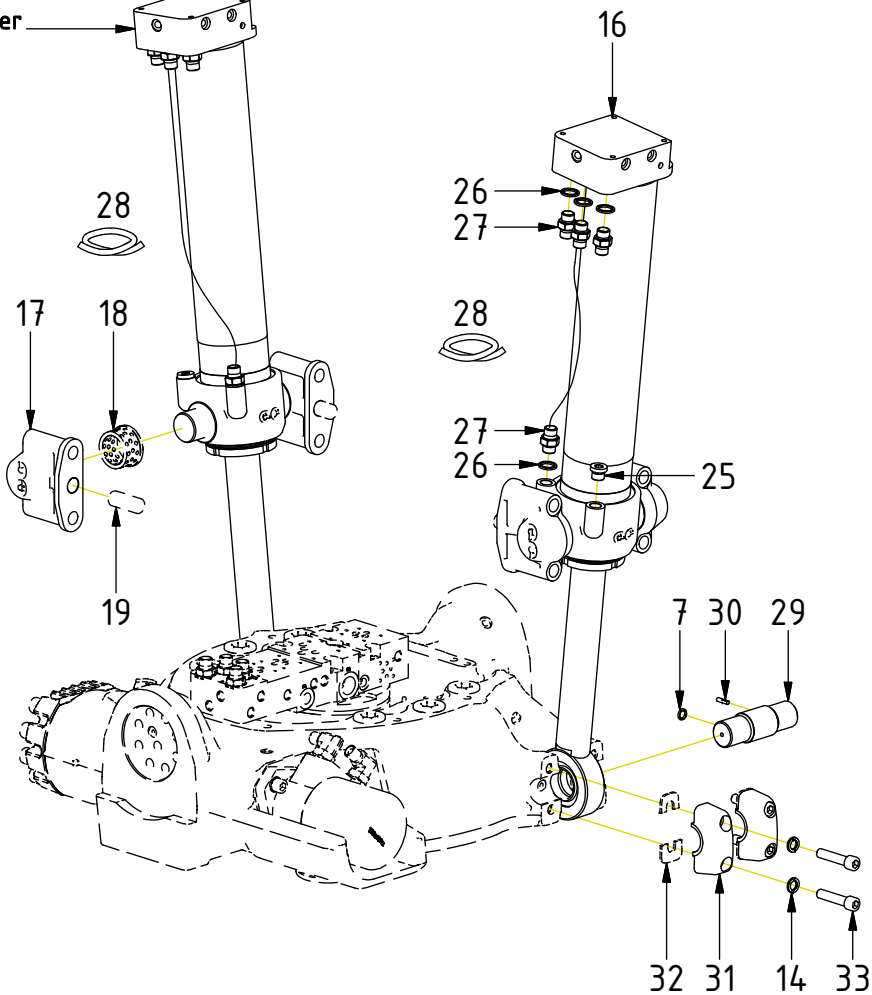


POS	DESCRIPTION	PART	QTY	COMMENTS
1	Seal PAK-130x140x7-L	1064208	1	Face groove toward top part
2	Bushing WB802 100/105 L40	630320	2	(Incl. in Top part)
3	Shim tilt axle	1011244	1	Use as required
4	Tilt axial washer	1011238	1	
5	Washer NL 8mm	611040	10	
6	Screw MC6S M8x40 12.9 ZFSL	6000145	2	
7	O-ring 9,92x2,62	710968	4	
8	Tilt axle EC226	1064205	2	
9	Screw MC6S M16x100 12.9 ZFSL	6000156	18	Torque: 333Nm
10	Magnet spacer tilt axle	1064185	1	For EC226S
11	Screw MC6S M4x14 8,8 FZB	610420	1	For EC226S
12	Cover tiltaxle EC226 Cast	1065871	1	For EC226S
13	Protection plate tilt axle EC226	1064718	1	For EC226/EC226PS Face the groove downwards
14	Washer NL 12mm	611042	16	
15	Screw MC6S M12x20 12.9 ZFSL	6000356	6	

EC226 QSM - Std. Top components

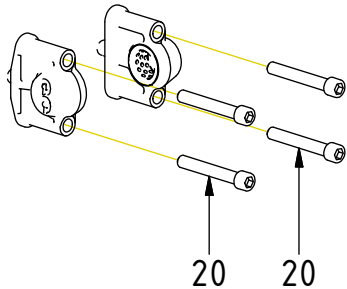
POS in order of assembly

Exploded view
Tilt cylinder

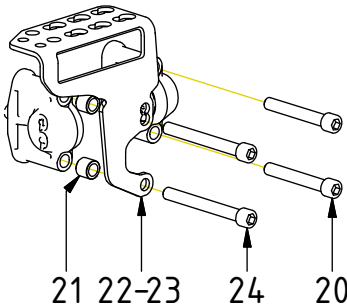


POS	DESCRIPTION	PART	QTY	COMMENTS
7	O-ring 9,92x2,62	710968	4	
16	Tilt cylinder EC226	1072285	2	
17	Yoke EC226 complete	1017151	4	(POS.18-19 incl.)
18	Bushing 40/50/55/5-30	631001	4	
19	Cylindrical pin $\varnothing$ 20x50	650211	4	
20	Screw MC6S M16x110 12.9 ZFSHL	6000253	8	Torque: 333Nm
21	Spacer 20mm	1023777	4	
22	Hose terminal Left V2	1047137	1	
23	Hose terminal Right V2	1047138	1	
24	Screw MC6S M16x140 12.9 ZFSHL	6000152	4	Torque: 333Nm
25	Plug 70125-06 (3/8")	711504	2	
26	Washer GBR06 3/8	710703	8	
27	Adapter 136-06-06 (3/8")	710106	8	
28	Hose Tilt Short	742308	2	
29	Cylinder axle $\varnothing$ 40	1016398	2	
30	Slotted pin 5x20	640413	2	
31	Clamping half 35 Complete	1016393	4	(POS.32 incl.)
32	Rubber spacer clamping half	1016439	4	
33	Screw MC6S M12x55 12.9 ZFSHL	6000155	8	Torque: 136Nm

Std fasteners



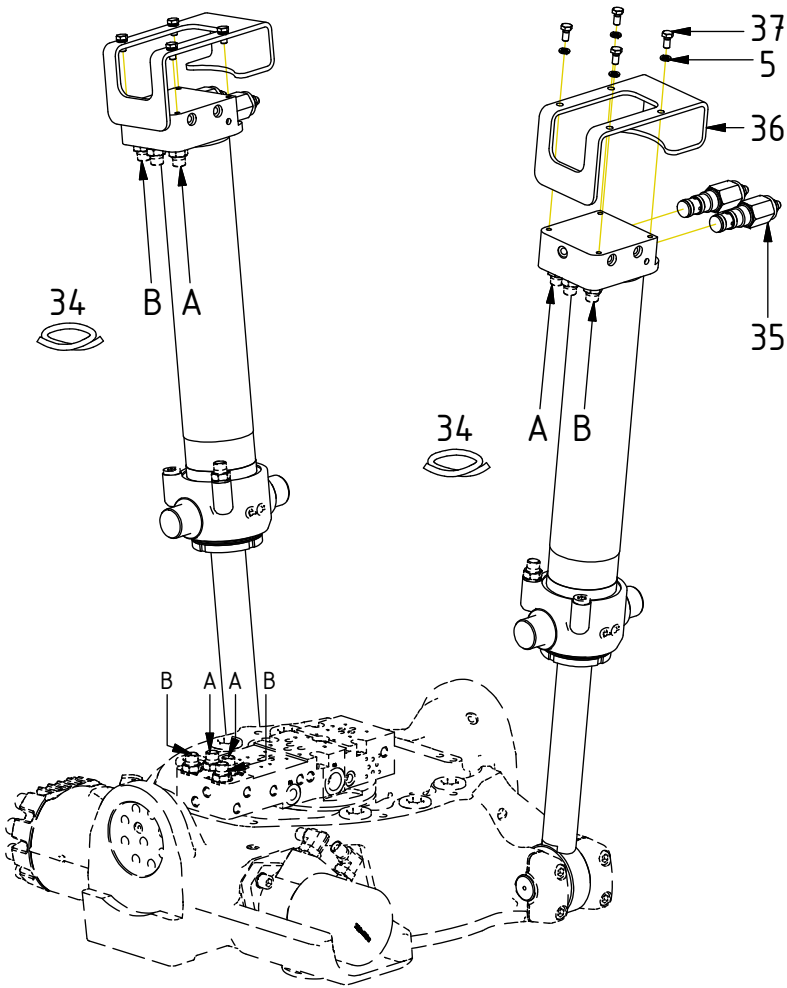
ss0, ss9



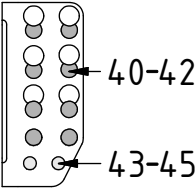
TILT

POS	DESCRIPTION	PART	QTY	COMMENTS
5	Washer NL 8mm	611040	10	
34	Hose Tilt Long	7000031	4	
35	Overcentre valve 4:1	730277	4	Torque: 60Nm
36	Hose protection Tiltcylinder	1014280	2	
37	Screw M6S M8x16 8,8 FZB	610122	8	

POS in order of assembly

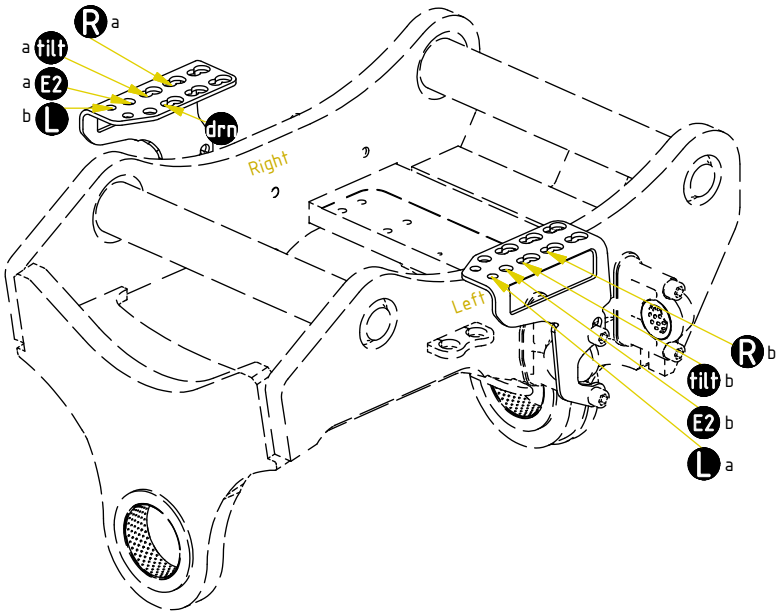


EC226 QSM - Std. Top components

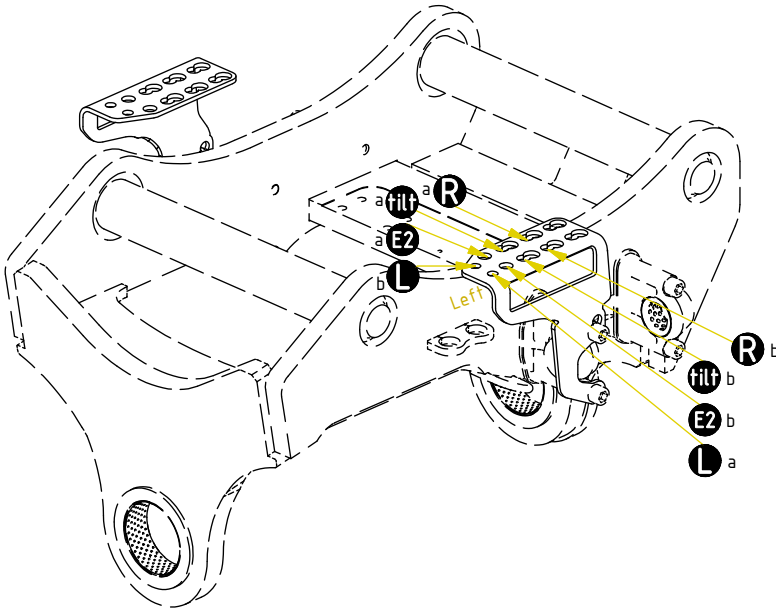


FEED

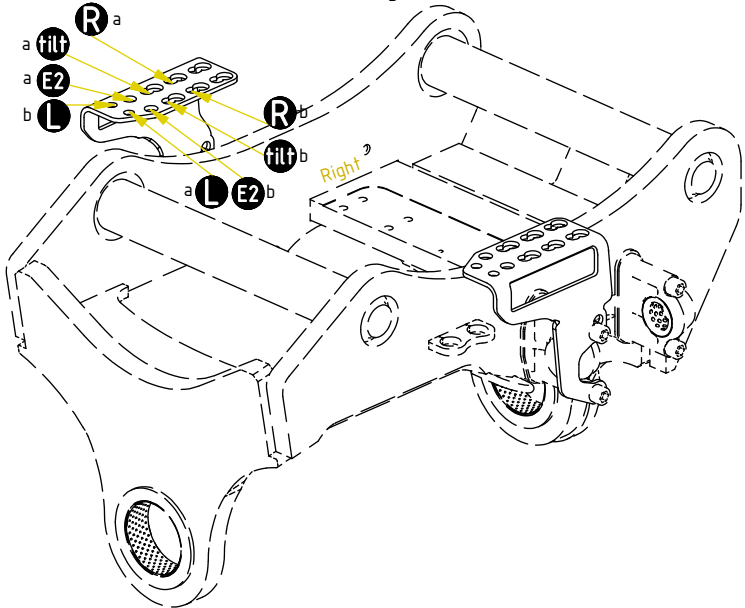
Feed 3/4" (std)



Feed Left



Feed Right

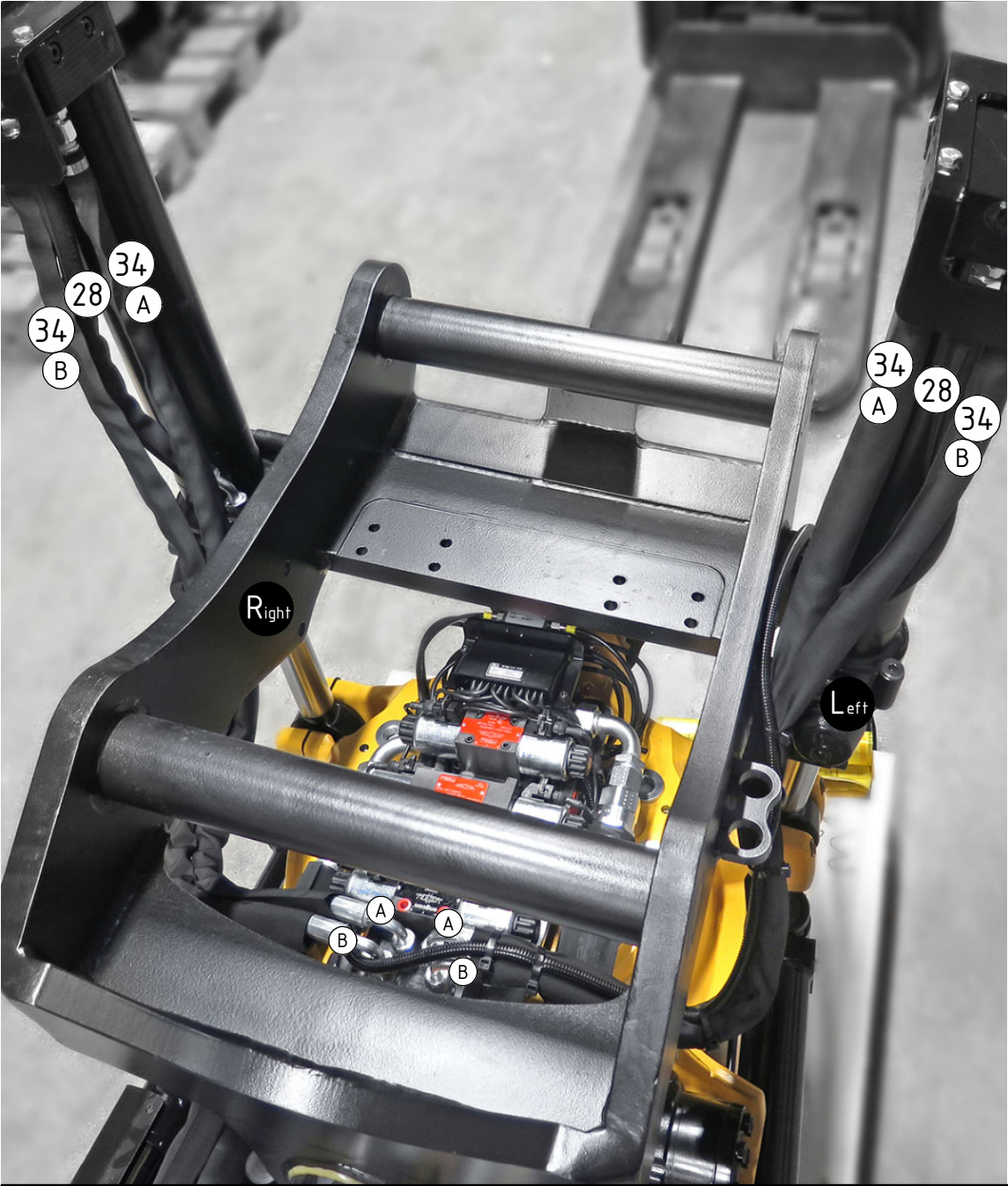


POS	DESCRIPTION	PART	QTY	COMMENTS
38	Main Feed T&P depends on top part			See "Top part"
39	For Functions & Feed Hoses			See "Control system"
40	Washer NL 16mm	611044	1	
41	Adapter 1260-06-32 (3/8")	710242	2	
42	Counternut 1270-06 (3/8")	710252	1	
43	Washer NL 1/2"	611096	1	
44	Adapter 1260-04-04 (1/4")	710240	1	
45	Counternut 1270-04 (1/4")	710250	1	

POS in order of assembly

TILT

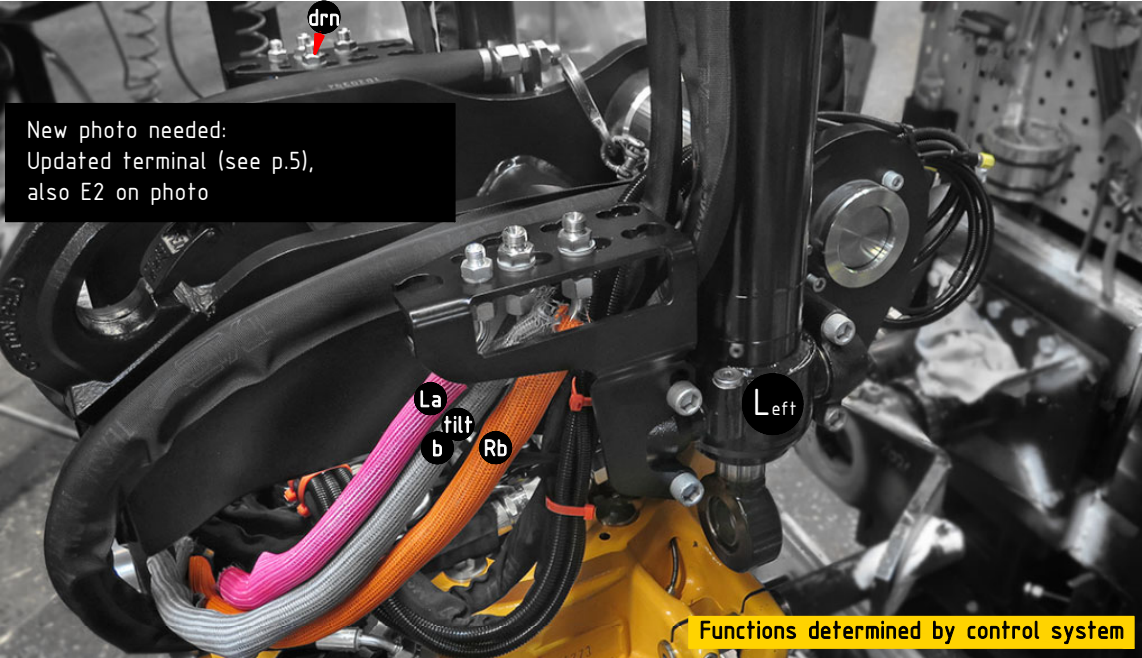
POS	DESCRIPTION	PART	QTY	COMMENTS
28	Hose Tilt Short	742308	2	
34	Hose Tilt Long	7000031	4	



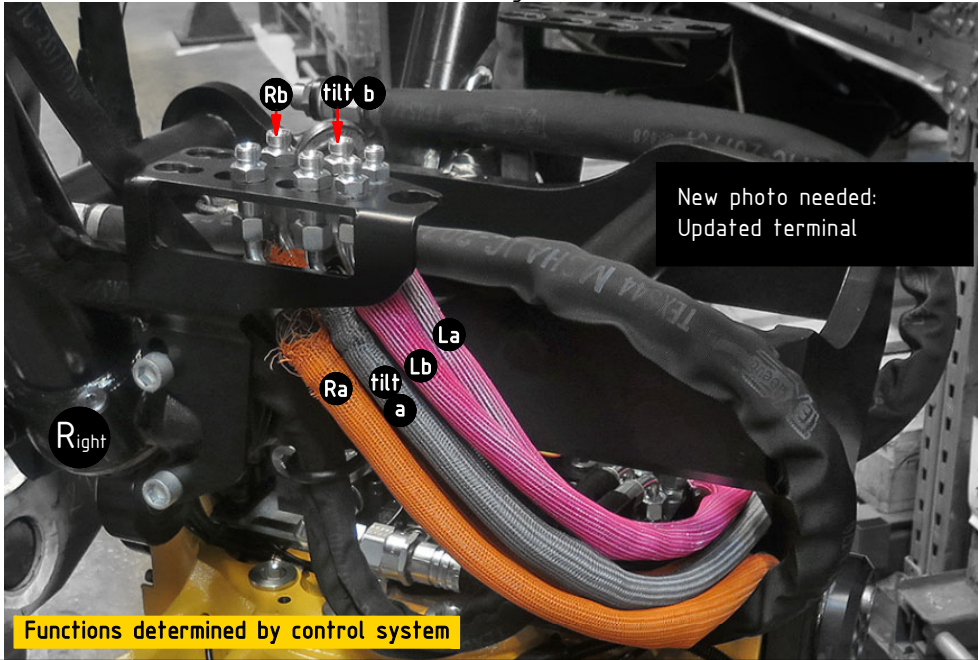
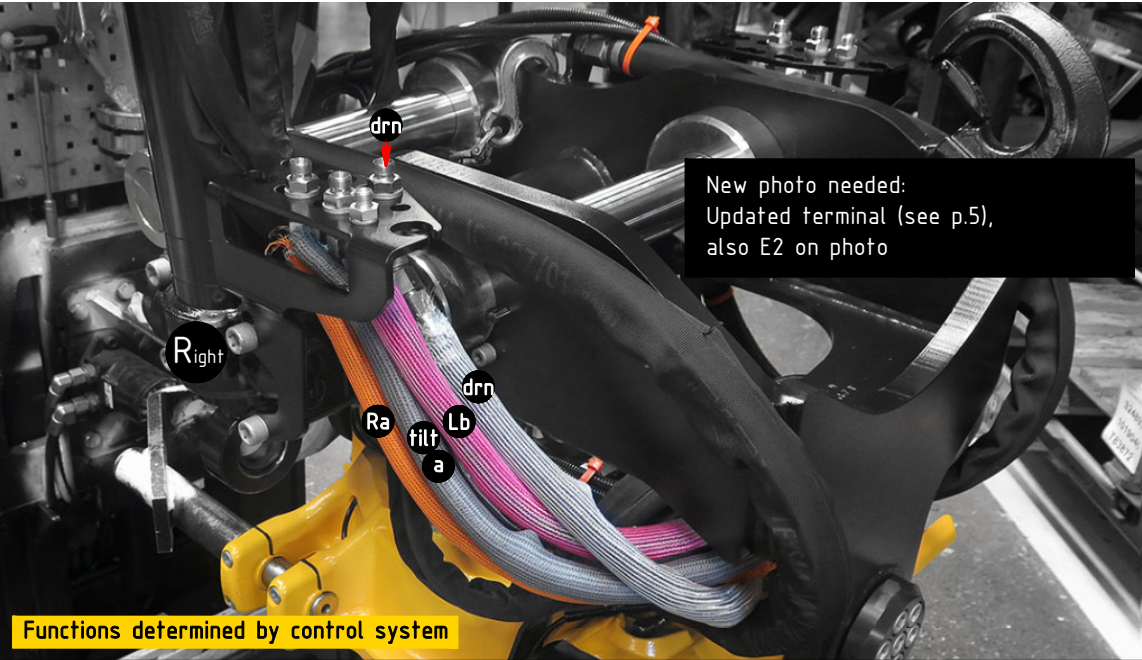
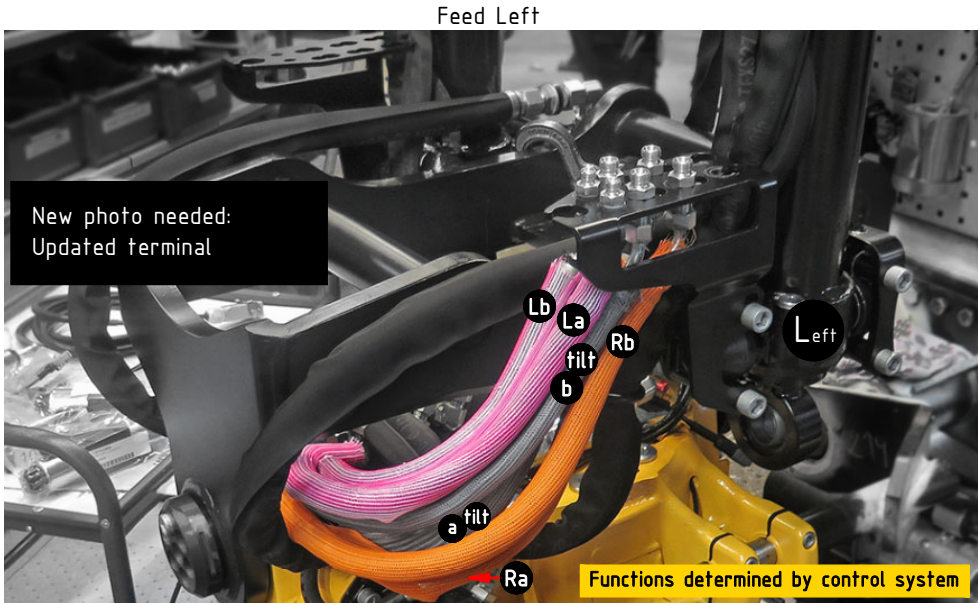
POS in order of assembly

FEED

Feed 3/4" (std)



POS	DESCRIPTION	PART	QTY	COMMENTS
38	Main Feed T&P depends on top part			See "Top part"
39	For Functions & Feed Hoses			See "Control system"



POS in order of assembly

RELATED SPARE PARTS

POS	DESCRIPTION	PART	QTY	COMMENTS
9	Screw MC6S M16x100 12.9 ZFSHL	6000156	18	Torque: 333Nm
20	Screw MC6S M16x110 12.9 ZFSHL	6000253	8	Torque: 333Nm
24	Screw MC6S M16x140 12.9 ZFSHL	6000152	4	Torque: 333Nm
46	Screw MC6S M16x130 12.9 ZFSHL	6000154	4	Torque: 333Nm

POS in order of assembly

Replaced from 2026-07

