

EC214 QSM - Top part QS60

COVERSHEET

Planned document changes:

Briefly:

No planned changes.

Document changes:

Date:	Change:	Rev. after change:
2024-02-14	Top part updated.	B
2020-01-22	Screws updated to ZFSL. Photos added.	A
2020-04-09	New document.	-

Readers note:

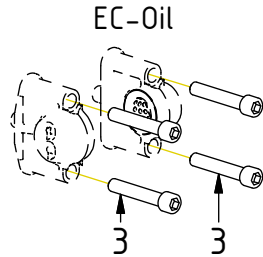
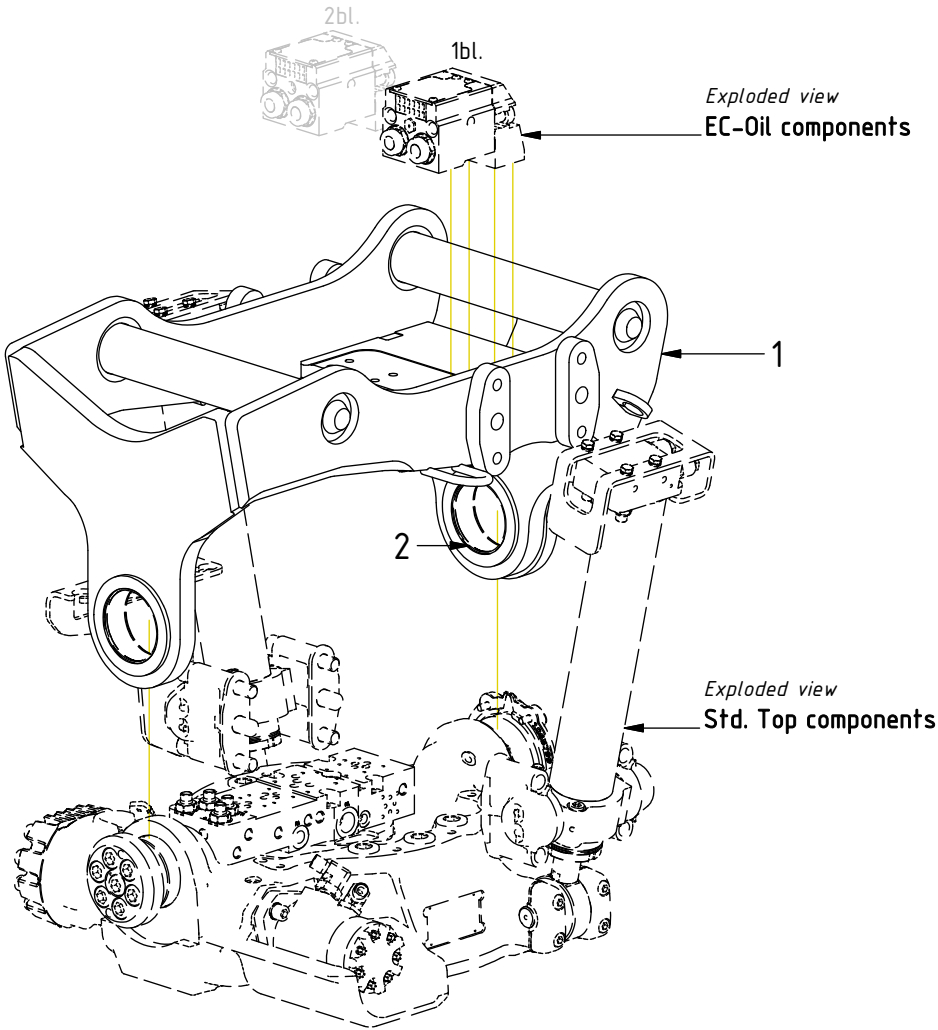
 Indicates instruction.

 Represents Hose.

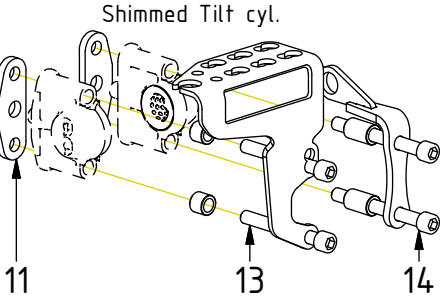
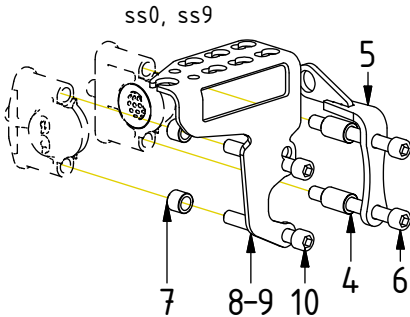
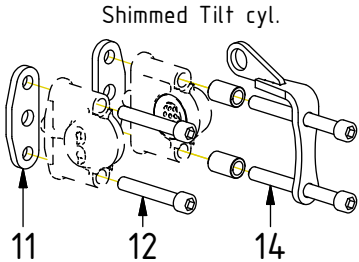
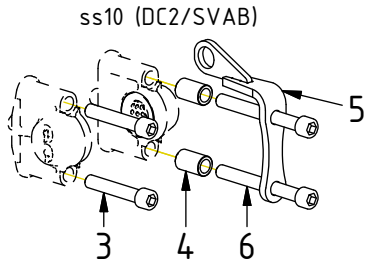
Dashed lines for overview, mounts
on other pages/assemblies.

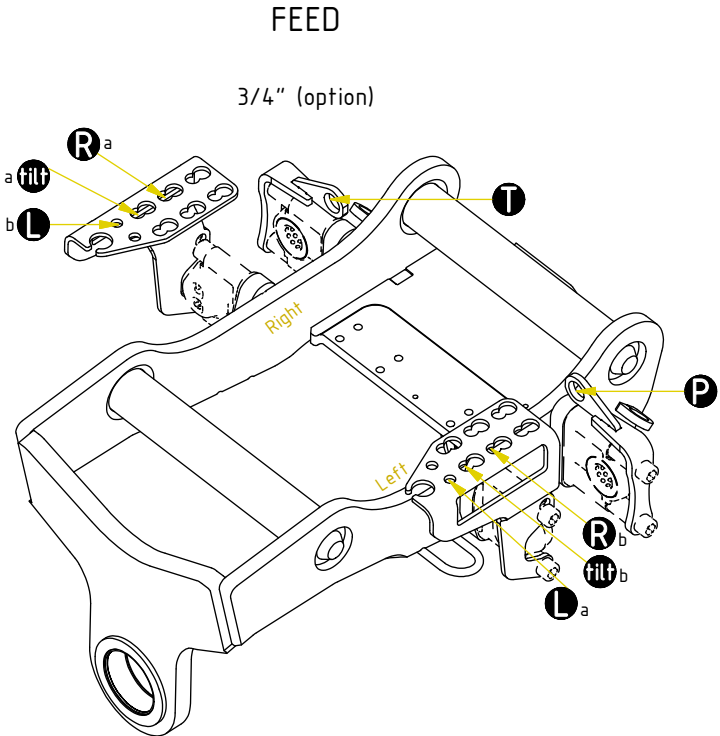
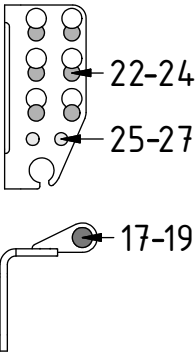
EC214 QSM - Top part QS60

POS	DESCRIPTION	PART	QTY	COMMENTS
1	Top part QS60 EC214S	1064529	1	(POS.2 incl.)
2	Bushing Ø85/90x35 WB802	630321	2	
3	Screw MC6S M16x90 12.9 ZFSHL	6000151	4	Torque: 333Nm. QTY: 8 for EC-Oil
4	Spacer terminal 39mm	1005911	4	
5	Hose terminal NG10	1027200	2	
6	Screw MC6S M16x140 12.9 ZFSHL	6000152	4	Torque: 333Nm
7	Spacer terminal 20mm	1023777	4	
8	Hose terminal 8-hoses Left V2	1047137	1	
9	Hose terminal 8-hoses Right V2	1047138	1	
10	Screw MC6S M16x120 12.9 ZFSHL	6000162	4	Torque: 333Nm
11	Shim Yoke bracket	1007041	4	For option Shimmed Tilt cyl.
12	Screw MC6S M16x100 12.9 ZFSHL	6000156	4	Torque: 333Nm
13	Screw MC6S M16x130 12.9 ZFSHL	6000154	4	Torque: 333Nm
14	Screw MC6S M16x150 12.9	610537	4	Torque: 333Nm

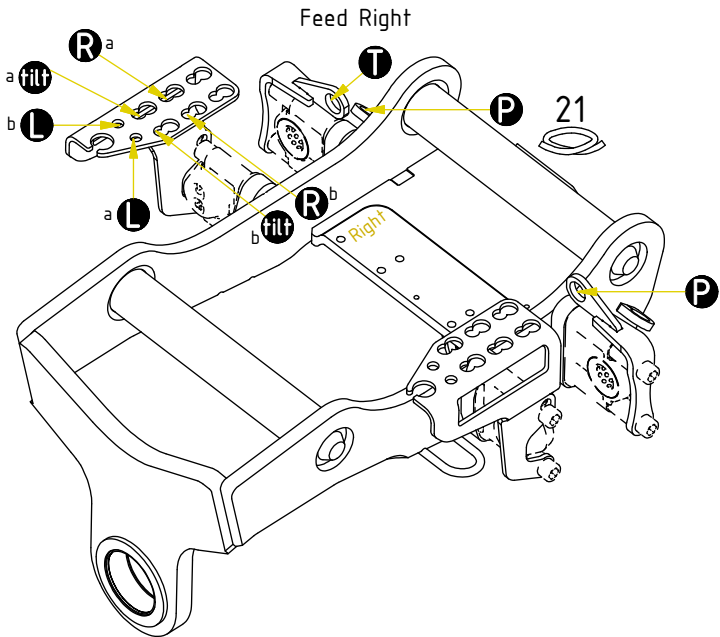
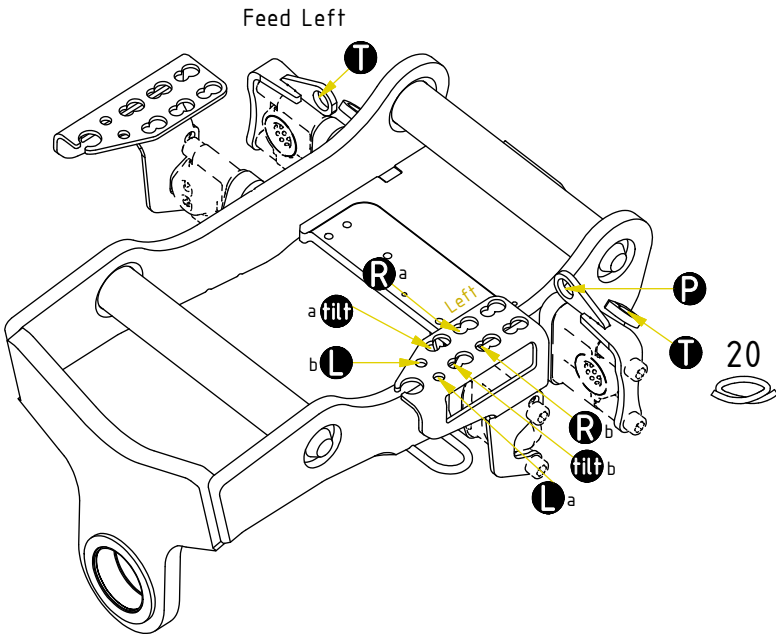


Feed 3/4" (option)





POS	DESCRIPTION	PART	QTY	COMMENTS
15	For Feed 1/2" (std)			See "Std. Top components"
16	For Functions & Feed Hoses			See "Control system"
17	Washer NL 1"	611095	2	
18	Adapter 1260-12-12 (3/4")	712210	2	
19	Counternut 1270-12 (3/4")	712211	2	
20	Hose Bridge Feed Left	743012	1	Bridge to Left side (use POS.17-19)
21	Hose Bridge Feed Right	743011	1	Bridge to Right side (use POS.17-19)
22	Washer NL 16mm	611044	2	
23	Adapter 1260-06-32 (3/8")	710242	2	
24	Counternut 1270-06 (3/8")	710252	2	
25	Washer NL 1/2"	611096	2	
26	Adapter 1260-04-04 (1/4")	710240	2	
27	Counternut 1270-04 (1/4")	710250	2	



- T 29
- P 29
- cap 29-30
- R 31
- drn 32-35

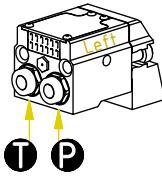
FEED
EC-Oil

ss10 (DC2/SVAB)

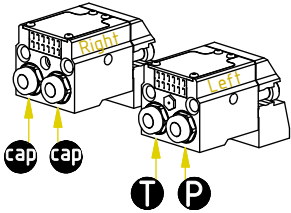
POS	DESCRIPTION	PART	QTY	COMMENTS
28	For Feed Hoses			See "Control system"
29	Adapter 401-08-08 90° (1/2")	710156	2	
30	Protective cap 155-08 (1/2")	711627	2	
31	Adapter 401-06-08 90° (3/8"-1/2")	710157	2	
32	Washer GBR06 3/8	710703	1	
33	Adapter 235-06-04	710133	1	
34	Washer GBR04 1/4	710702	2	
35	Banjo bolt 4451-04 (1/4")	710271	1	
36	Plug 70125-08 (1/2")	711500	2	

POS in order of assembly

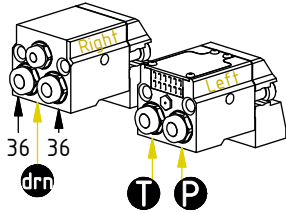
2 hyd.



4 hyd.

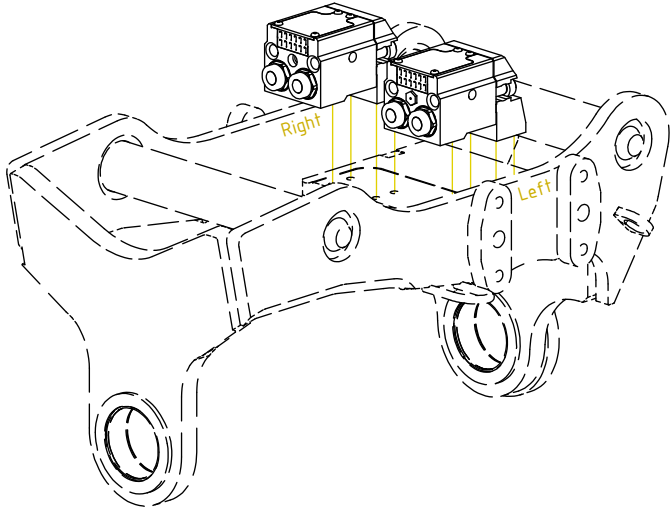
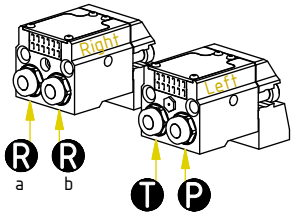


DC2 5 hyd.



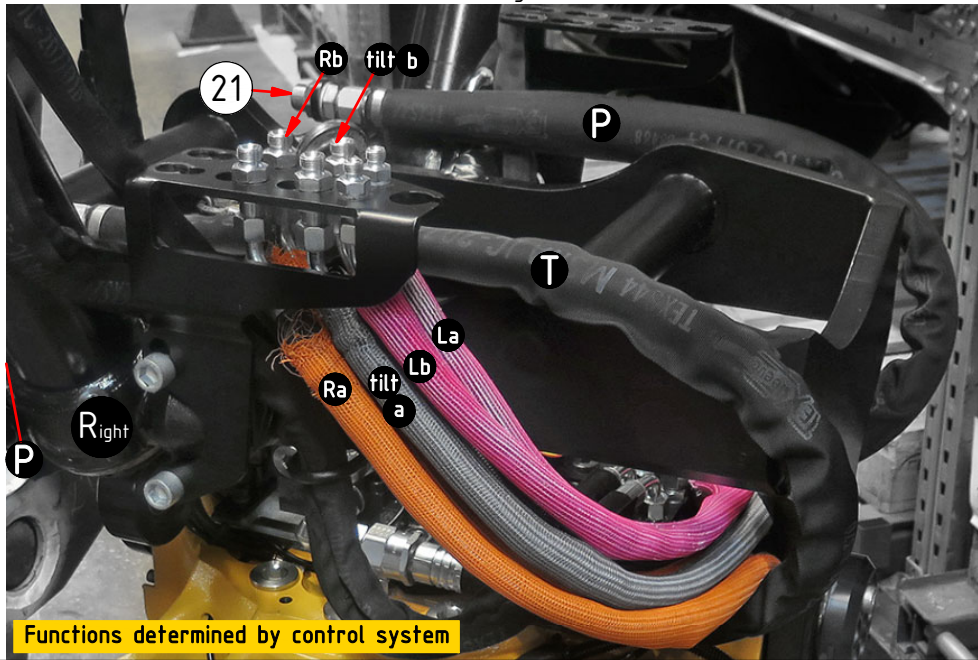
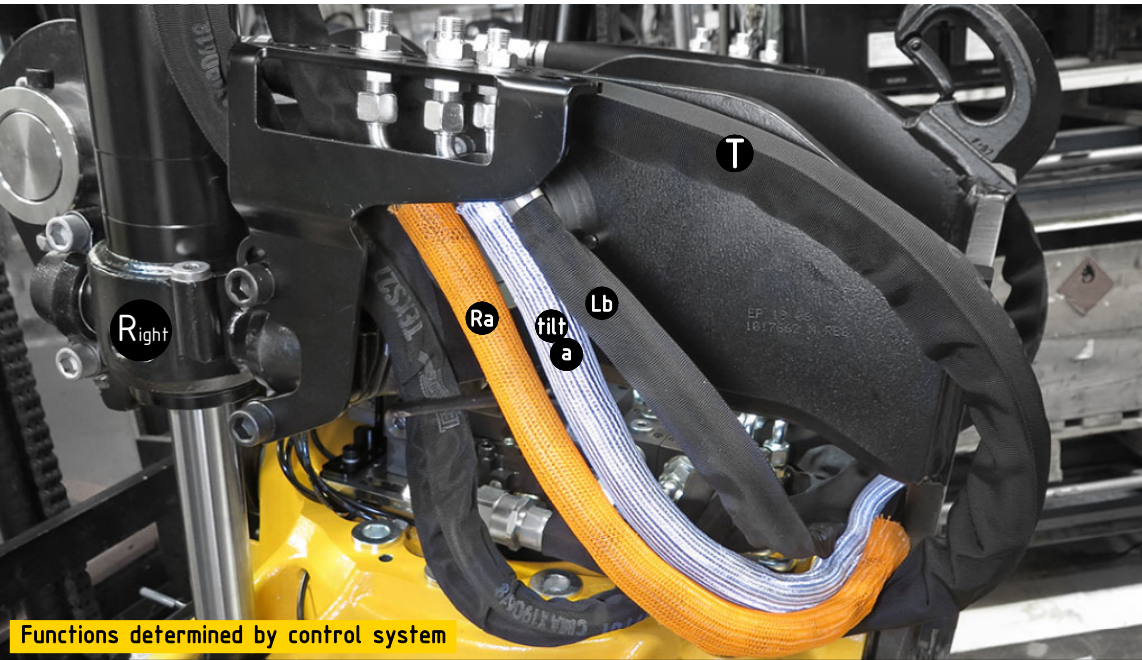
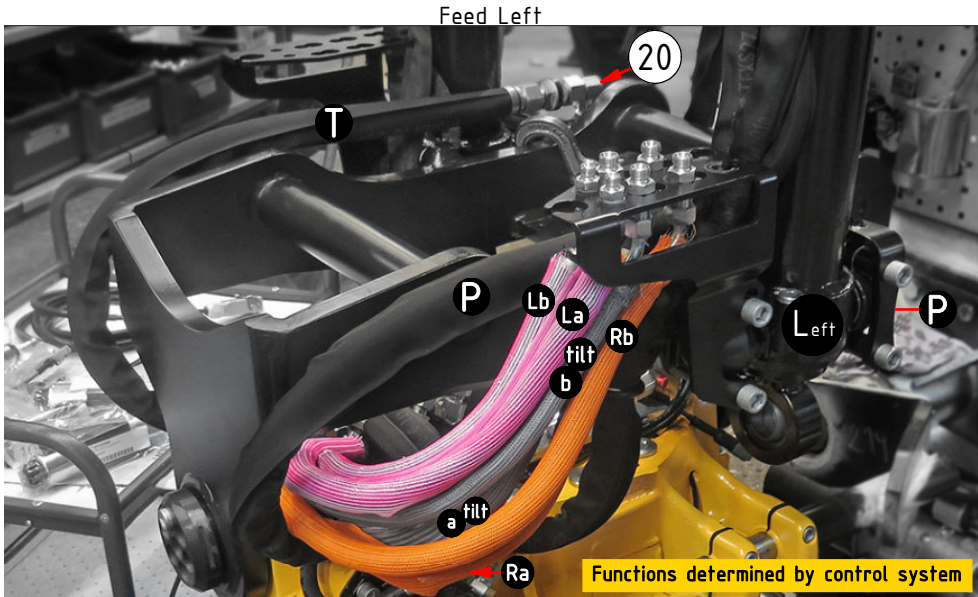
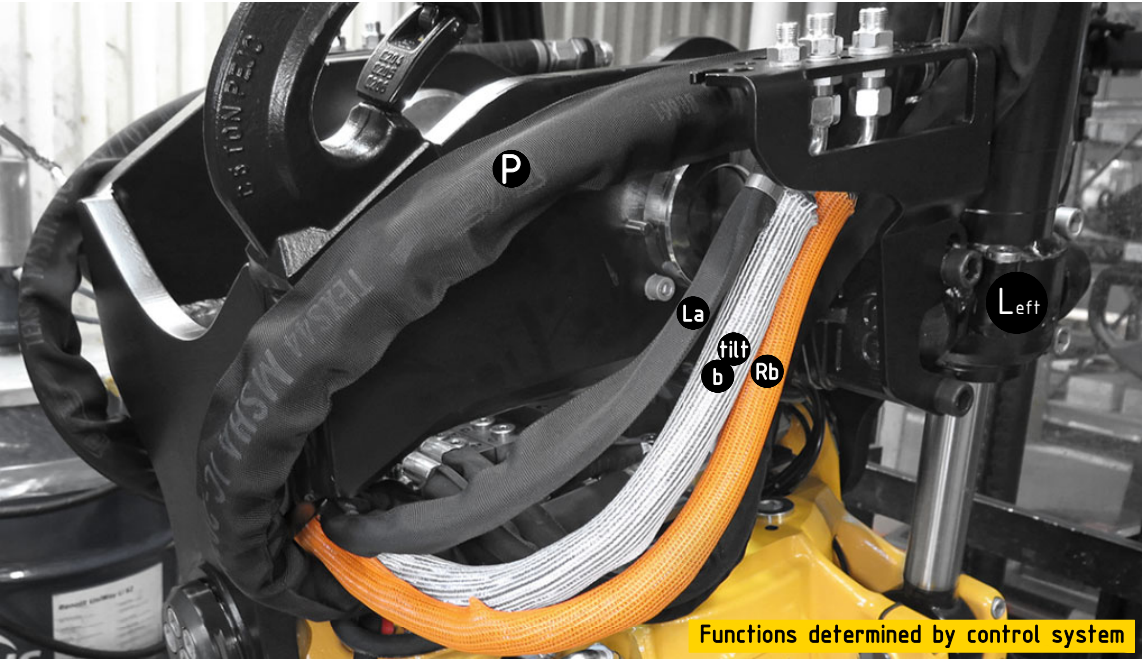
ss9

4 hyd.



FEED
3/4" (option)

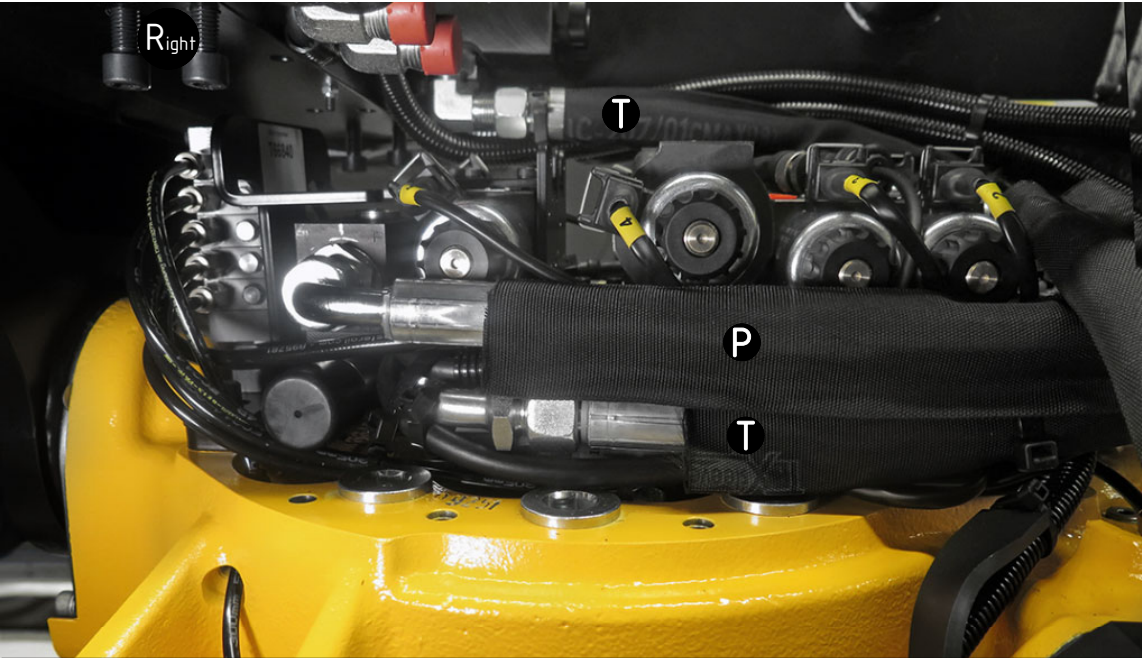
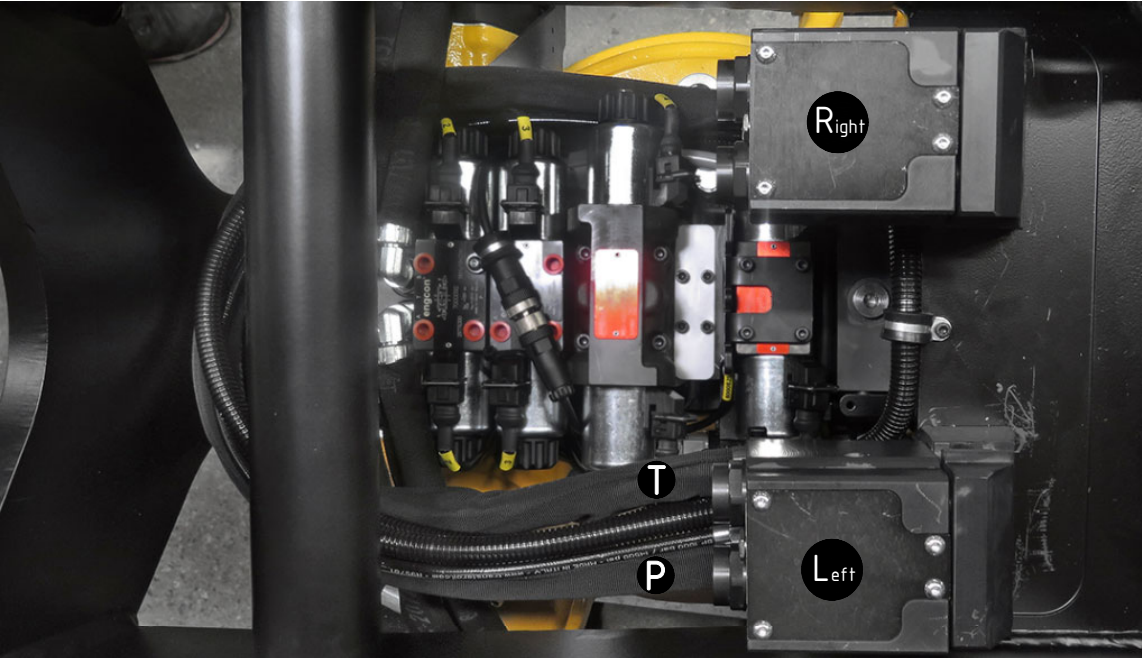
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POS in order of assembly

FEED

ss10 (DC2/SVAB) EC-Oil:



POS	DESCRIPTION	PART	QTY	COMMENTS
28	For Feed Hoses			See "Control system"

ss9 EC-Oil:

Photo needed: ss9 from above, T+P and Ra+Rb hoses

Photo needed: ss9 from the side/sides (including cable ties)

POS in order of assembly