

EC219 QSM - UNI Top part

COVERSHEET

Planned document changes:

Briefly:

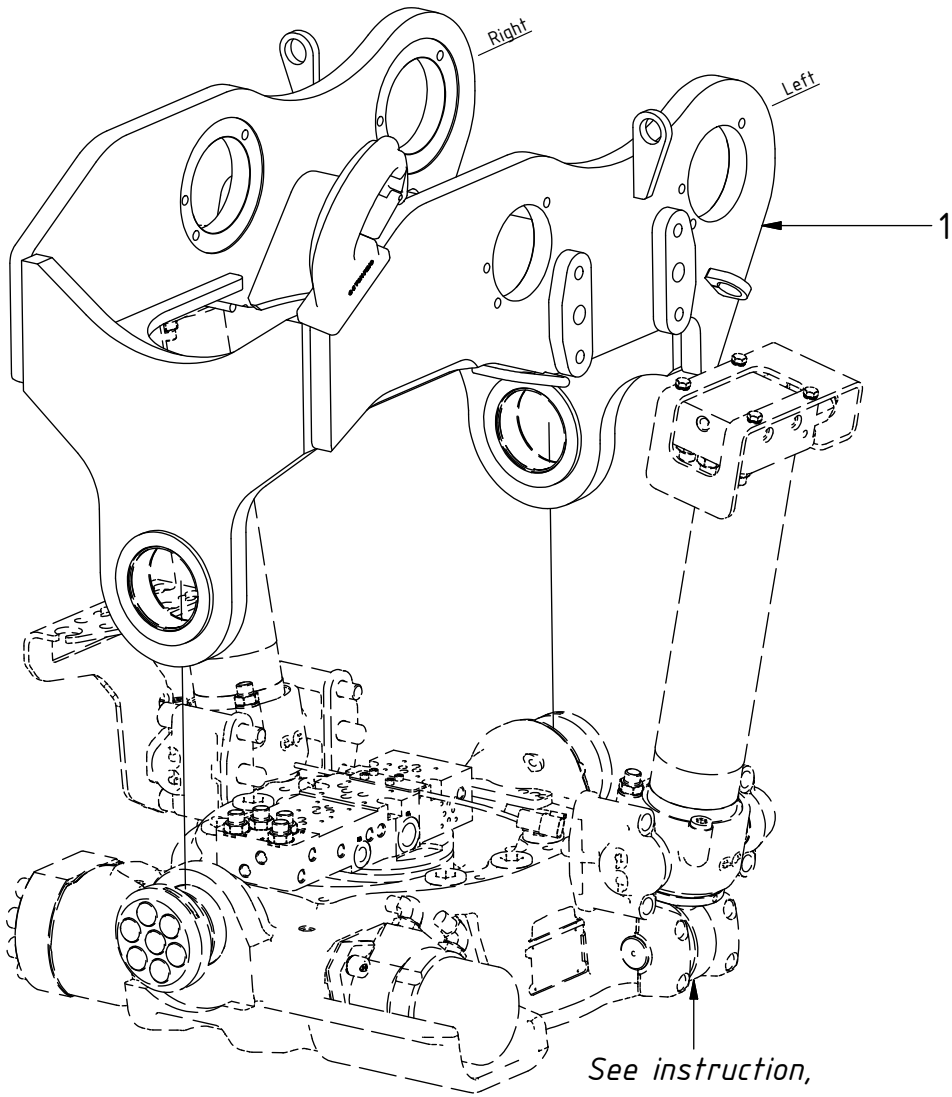
No planned changes.

Document changes:

Date:	Change:	Rev. after change:
2021-08-24	Option 3/4" yoke details added.	A
2020-10-01	New instruction.	-

EC219 QSM - UNI Top part

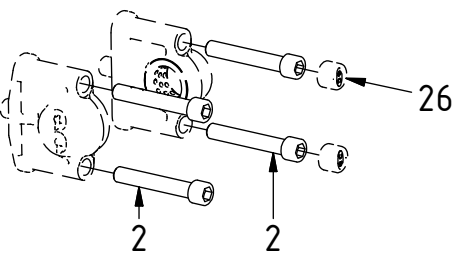
POS	DESCRIPTION	PART	QTY	COMMENTS
1	Top part UNI is selected via engcon		1	
2	MC6S M16x100 12.9 ZFSL	6000156	8	Torque: 333Nm. QTY:4 for ss0, ss9
3	Spacer 20mm	1023777	4	
4	Hose terminal 8-hoses Left V2	1047137	1	
5	Hose terminal 8-hoses Right V2	1047138	1	
6	MC6S M16x130 12.9 ZFSL	6000154	4	Torque: 333Nm
7	Shim Yoke bracket	1007041	4	For option Shimm Tilt cylinder
8	MC6S M16x110 12.9 ZFSL	6000253	8	Torque: 333Nm. QTY:4 for ss0, ss9
9	MC6S M16x140 12.9 ZFSL	6000152	4	Torque: 333Nm
26	Screw Cover M16	611302	8	Part of make up



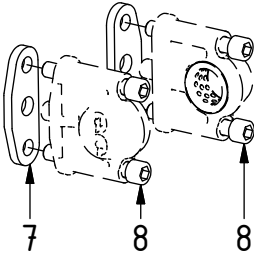
See instruction,
Std Top part components

Option FEED 3/4"

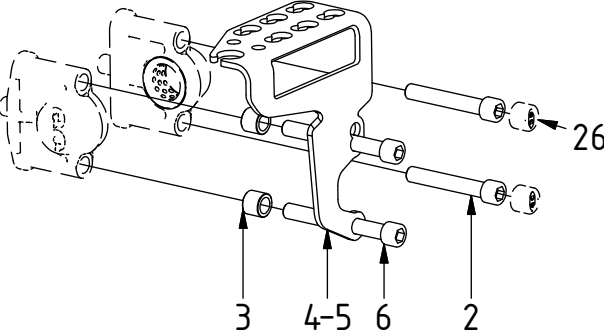
ss10:



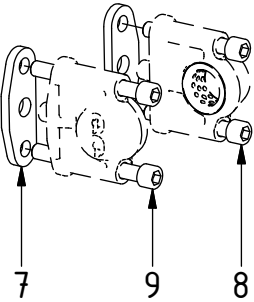
Shimm Tilt cylinder:



ss0, ss9:



Shimm Tilt cylinder:



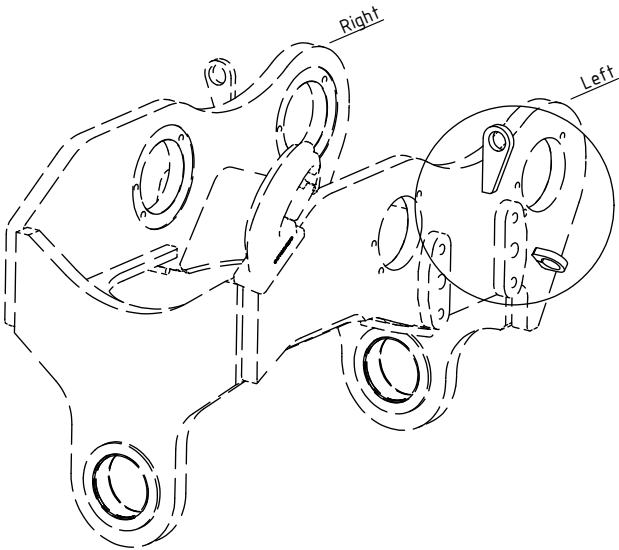
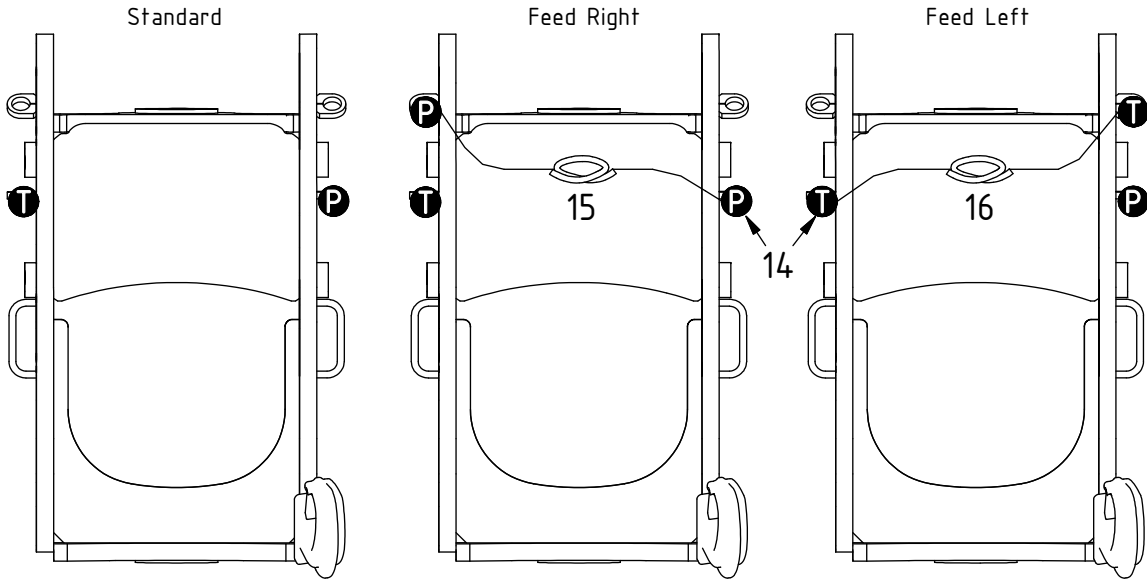
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P = 10
T = 10
R, L, tilt, G on p.4

FEED
3/4"

Main Feed

POS	DESCRIPTION	PART	QTY	COMMENTS
10	Use washer, adapter, nut: POS.11, 12, 13			
11	Washer NL 1"	611095	2	
12	Adapter 1260-12-12 (3/4")	712210	2	
13	Counternut 1270-12 (3/4")	712211	2	
14	Adapter 407-12-12 90° (3/4")	7000010	1	Applies only to Feed Right/Left
15	Hose Bridge Feed Right	7000144	1	
16	Hose Bridge Feed Left	7000143	1	
	Attach feed hoses from control system			(a & b represents channels on feed block)



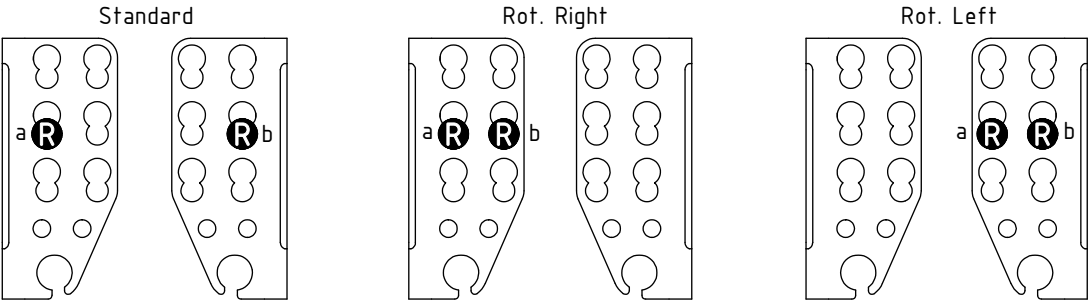
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- R** = 18
- L** = 22
- tilt** = 18
- G** = 18

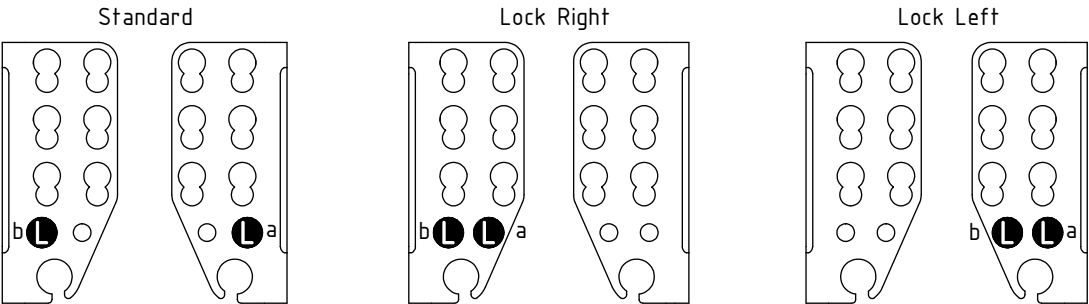
T, P on p.3

FEED
3/4"

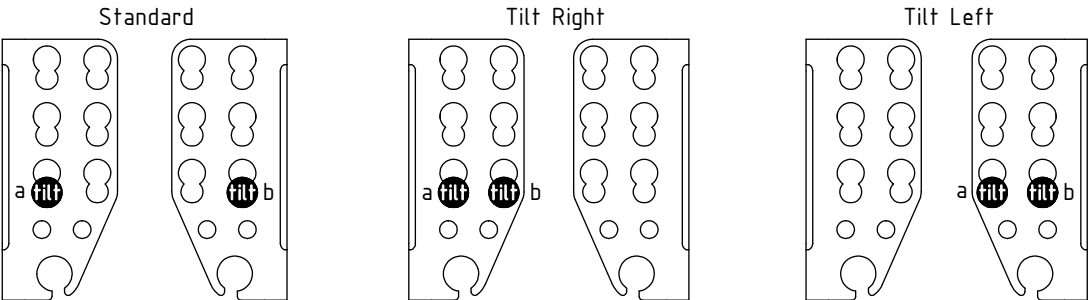
Rotation



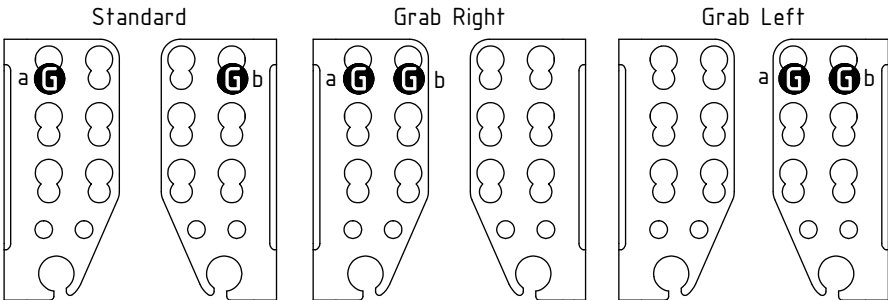
Lock (SQ)



Tilt (ST)



Grab (SG)

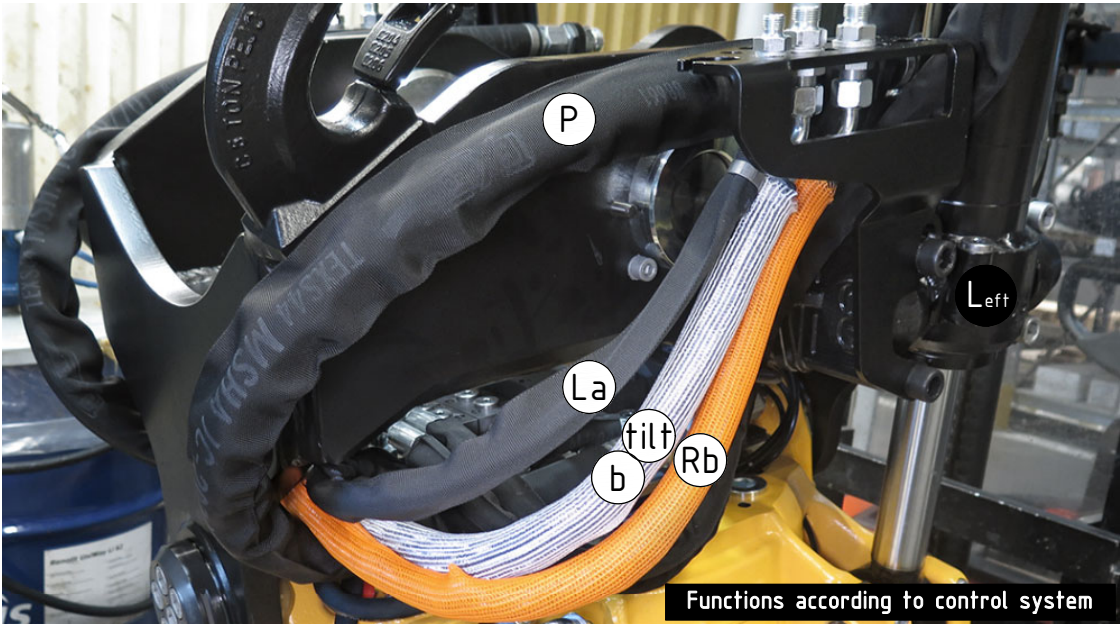
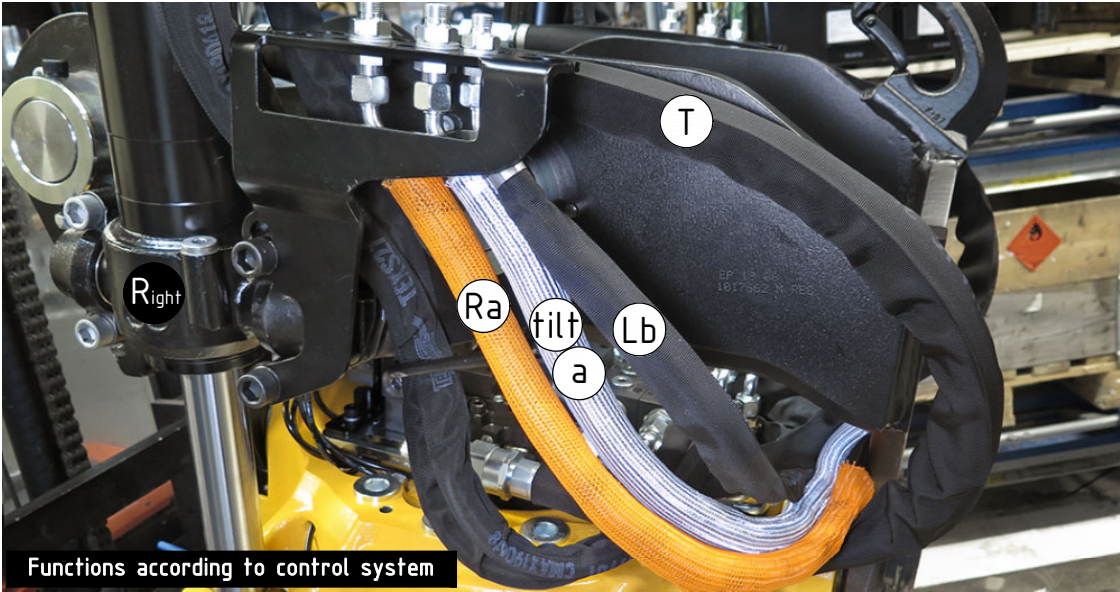


POS	DESCRIPTION	PART	QTY	COMMENTS
17	For FEED 1/2" (Std)			See "Std Top part components"
18	Use washer, adapter, nut: POS.19, 20, 21			QTY depends on config. (2-6)
19	Washer NL 16mm	611044	2	
20	Adapter 1260-06-32 (3/8")	710242	3	
21	Counternut 1270-06 (3/8")	710252	2	
22	Use washer, adapter, nut: POS.23, 24, 25			
23	Washer NL 1/2"	611096	2	
24	Adapter 1260-04-04 (1/4")	710240	2	
25	Counternut 1270-04 (1/4")	710250	2	
	Attach feed hoses from control system			(a & b represents channels on feed block)

EC219 QSM - UNI Top part

FEED
3/4"

POS	DESCRIPTION	PART	QTY	COMMENTS
15	Hose Bridge Feed Right	7000144	1	
16	Hose Bridge Feed Left	7000143	1	
	Attach feed hoses from control system			(a & b represents channels on feed block)



Feed Left:

Photo needed: option Feed Left

Functions according to control system

Feed Right:

Photo needed: option Feed Right

Functions according to control system

Dashed lines for overview, mounts on other pages/assemblies.  indicates instruction.  represents hose.