

EC214 - Hydrema Top part

COVERSHEET

Planned document changes:

Breifly: _____
Add photos.

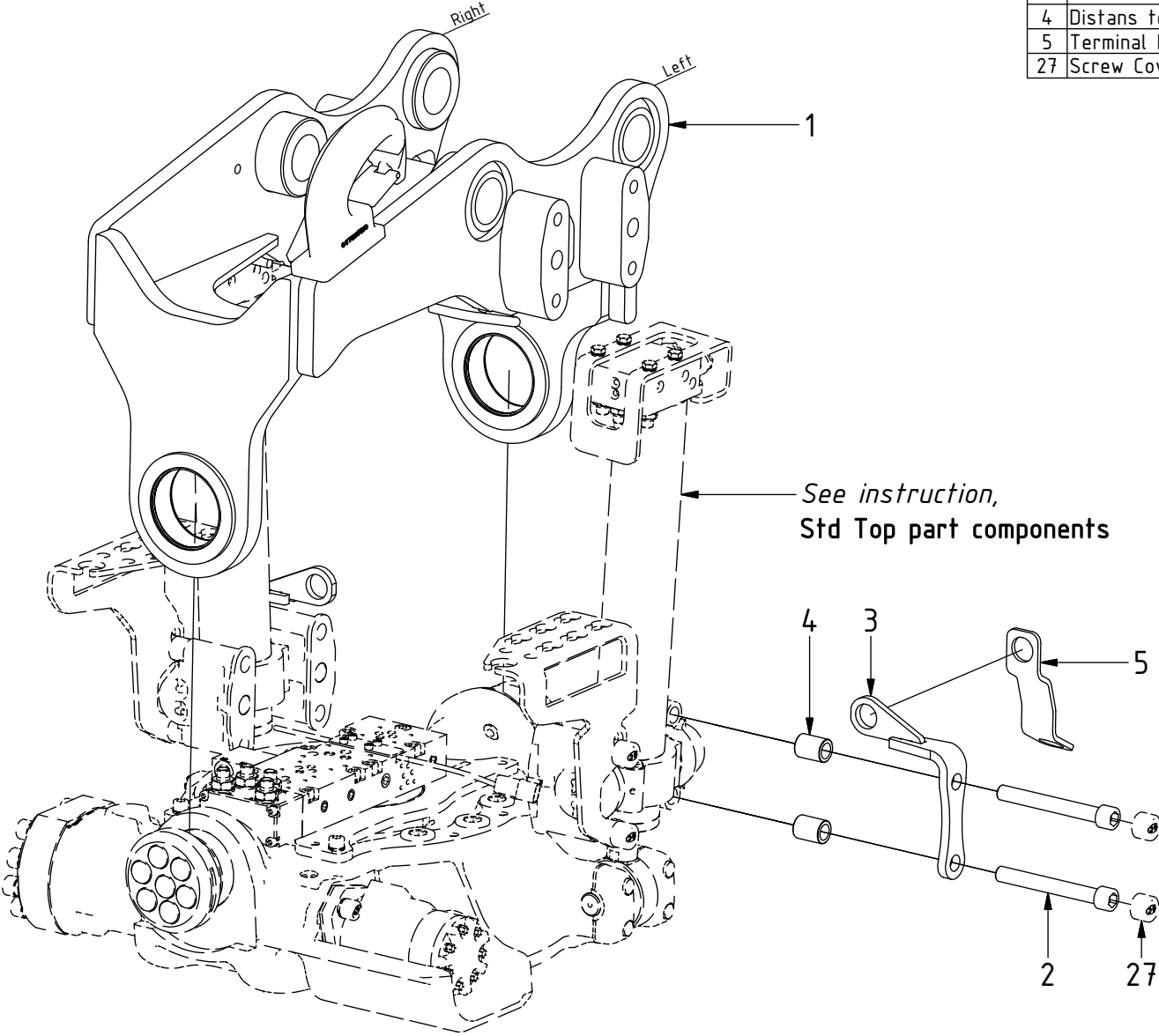
Document changes:

Date:	Change:	Rev. after change:
2019-01-15	New instruction.	-

EC214 - Hydrema Top part

POS	DESCRIPTION	PART	QTY	COMMENTS
1	Top part Hydrema EC214	1038120	1	
2	MC6S M16x130 12.9	610535	8	Torque: 333Nm
3	Hose terminal Feed ECHF	1027200	2	
4	Distans terminal 32mm	1028040	4	
5	Terminal ECHF all R/L	1028319	1	Not for Feed Left+Right
27	Screw Cover M16	611302	8	Part of make up

POS in order of assembly



EC214 - Hydrema Top part

P = 6, 7
T = 6

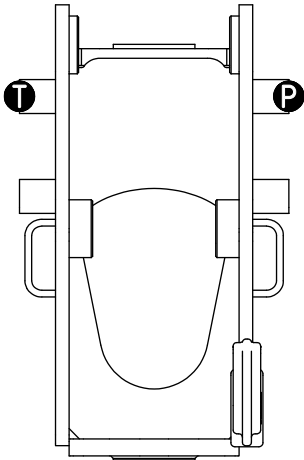
FEED:

3/4" (Std)

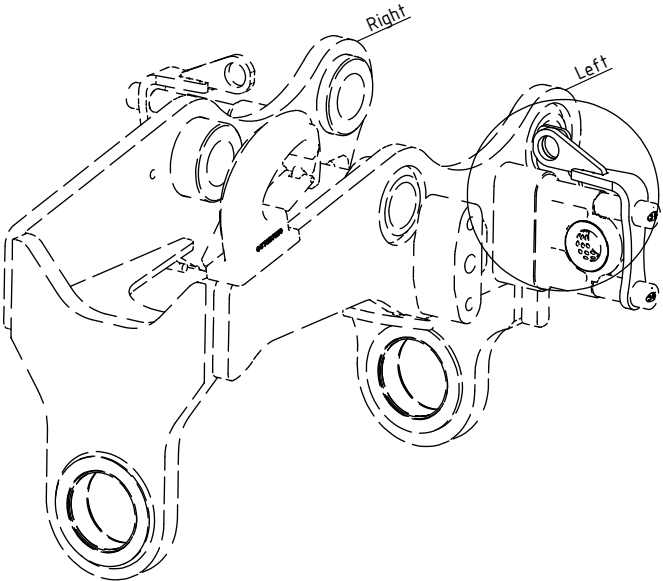
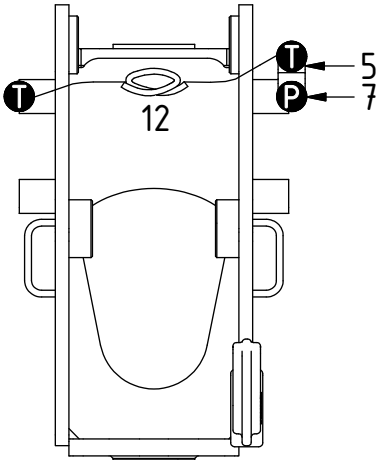
Main feed

POS	DESCRIPTION	PART	QTY	COMMENTS
5	Terminal ECHF all R/L	1028319	1	Not for Feed Left+Right
6	Use washer, adapter, nut according to POS.8, 9, 11			
7	Use washer, adapter, nut according to POS.8, 10, 11			
8	Washer NL 1"	611095	3	QTY depends on config (2-3)
9	Adapter 1260-12-12 (3/4")	712210	2	
10	Adapter 1260-12-57 (3/4")	712227	1	
11	Check nut 1270-12 (3/4")	712211	3	QTY depends on config (2-3)
12	Hose Bridge All Left	7000358	1	
25	Attach feed hoses from control system			(a & b represents channels on feed block)

Feed Left+Right



Feed Left (Standard)



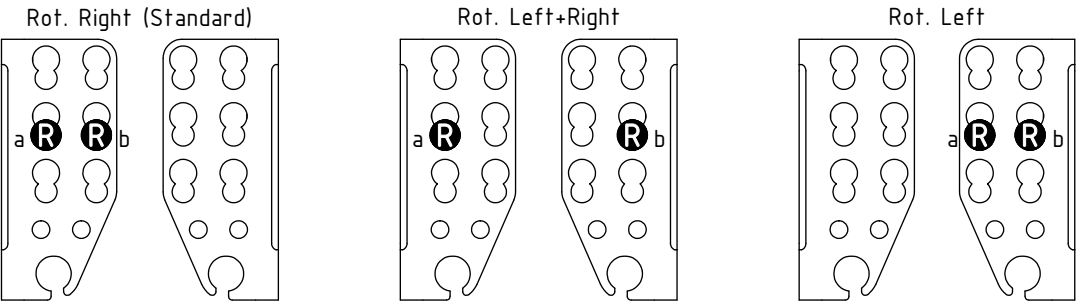
EC214 - Hydrema Top part

- R** = 13
- L** = 17
- tilt** = 13
- E** = 21
- G** = 13

FEED:

3/4" (Std)

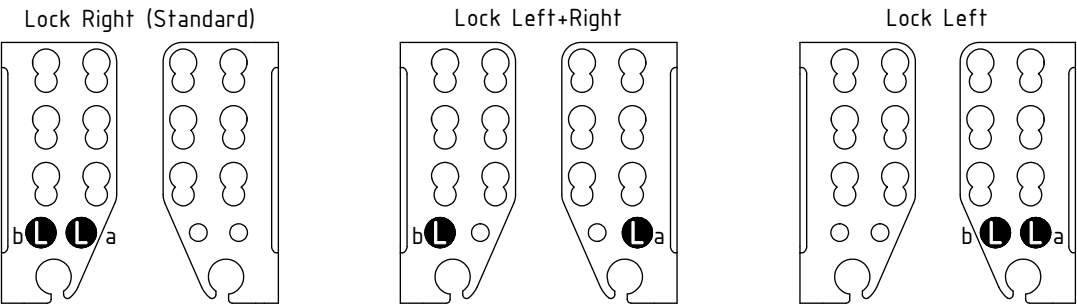
Rotation



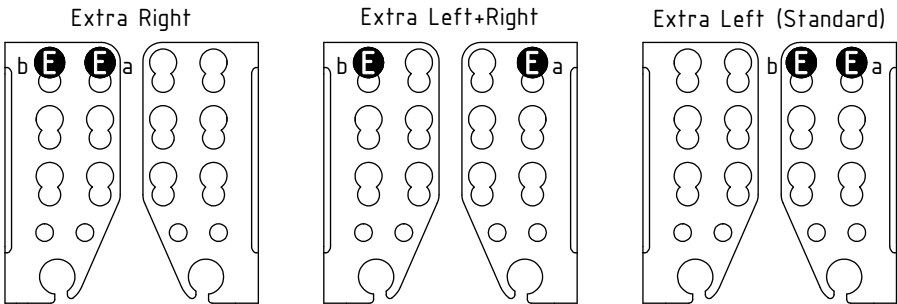
POS	DESCRIPTION	PART	QTY	COMMENTS
13	Use washer, adapter, nut according to POS.14, 15, 16			QTY depends on terminal holes (2-6)
14	Washer NL 16mm	611044	2	
15	Adapter 1260-06-32 (3/8")	710242	2	
16	Check nut 1270-06 (3/8")	710252	2	
17	Use washer, adapter, nut according to POS.18, 19, 20			
18	Washer NL 1/2"	611096	2	
19	Adapter 1260-04-04 (1/4")	710240	2	
20	Check nut 1270-04 (1/4")	710250	2	
21	Use washer, adapter, nut according to POS.22, 23, 24			
22	Washer NL 20mm	611098	2	
23	Adapter 1260-08-08 (1/2")	710244	2	
24	Check nut 1270-08 (1/2")	710254	2	
25	Attach feed hoses from control system			(a & b represents channels on feed block)

POS in order of assembly

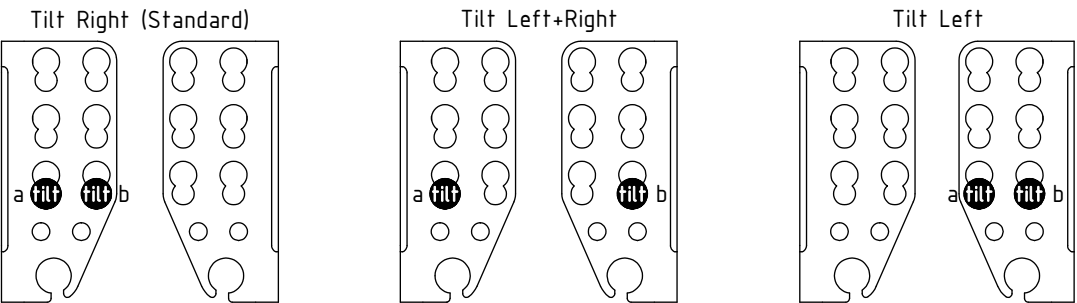
Lock (Option SQ)



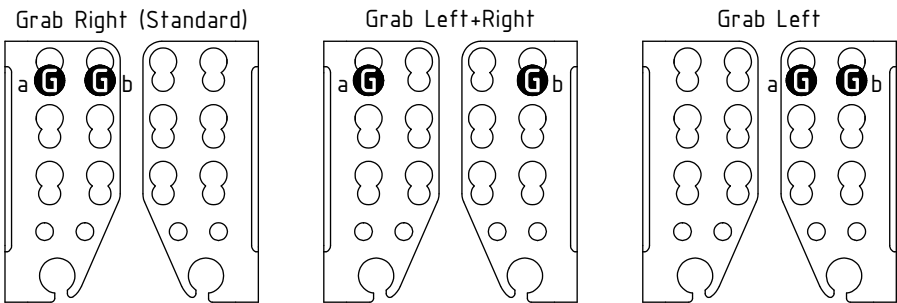
Extra (Option SX)



Tilt (Option ST)



Grab (Option SG)



EC214 - Hydrema Top part

FEED:

3/4" (Std)

Photo needed:
Feed hoses ss10 All L

(Alert documentation
when built)

POS	DESCRIPTION	PART	QTY	COMMENTS
25	Attach feed hoses from control system			(a & b represents channels on feed block)
26	Cable tie 7,8x360	1021587	3	

Feed Left+Right

Photo needed:
Feed hoses ss10 L+R

(Alert documentation
when built)

POS in order of assembly

EC214 - Hydrema Top part

FEED:

3/4" (Std)

Photo needed:
Feed hoses ss0 All L
Left side

(Alert documentation
when built)

Photo needed:
Feed hoses ss0 All L
Right side

(Alert documentation
when built)

POS	DESCRIPTION	PART	QTY	COMMENTS
25	Attach feed hoses from control system			(a & b represents channels on feed block)
26	Cable tie 7,8x360	1021587	3	

Feed Left+Right

Photo needed:
Feed hoses ss0 L+R
Left side

(Alert documentation
when built)

Photo needed:
Feed hoses ss0 L+R
Right side

(Alert documentation
when built)