

SR800/1300/1600/1800/2000

COVERSHEET

Planned document changes:

Briefly:

POS.36 replaced by 7001858.

Add o-rings for POS.38: 2pc 7002064.

Add hoses 7002007 & 7002006 for SR800-QS40.

Add hoses 7001746 & 7001747 for SR800-QS60 and hoses 7001747 & 7001555 for SR800C-QS70.

POS.89 replaced by 710244.

Show POS.94-98 in partslist on p.6. (1052346, 7001039, 1051257, 611004, 610108). Add position for serialnumber (below/before type plate).

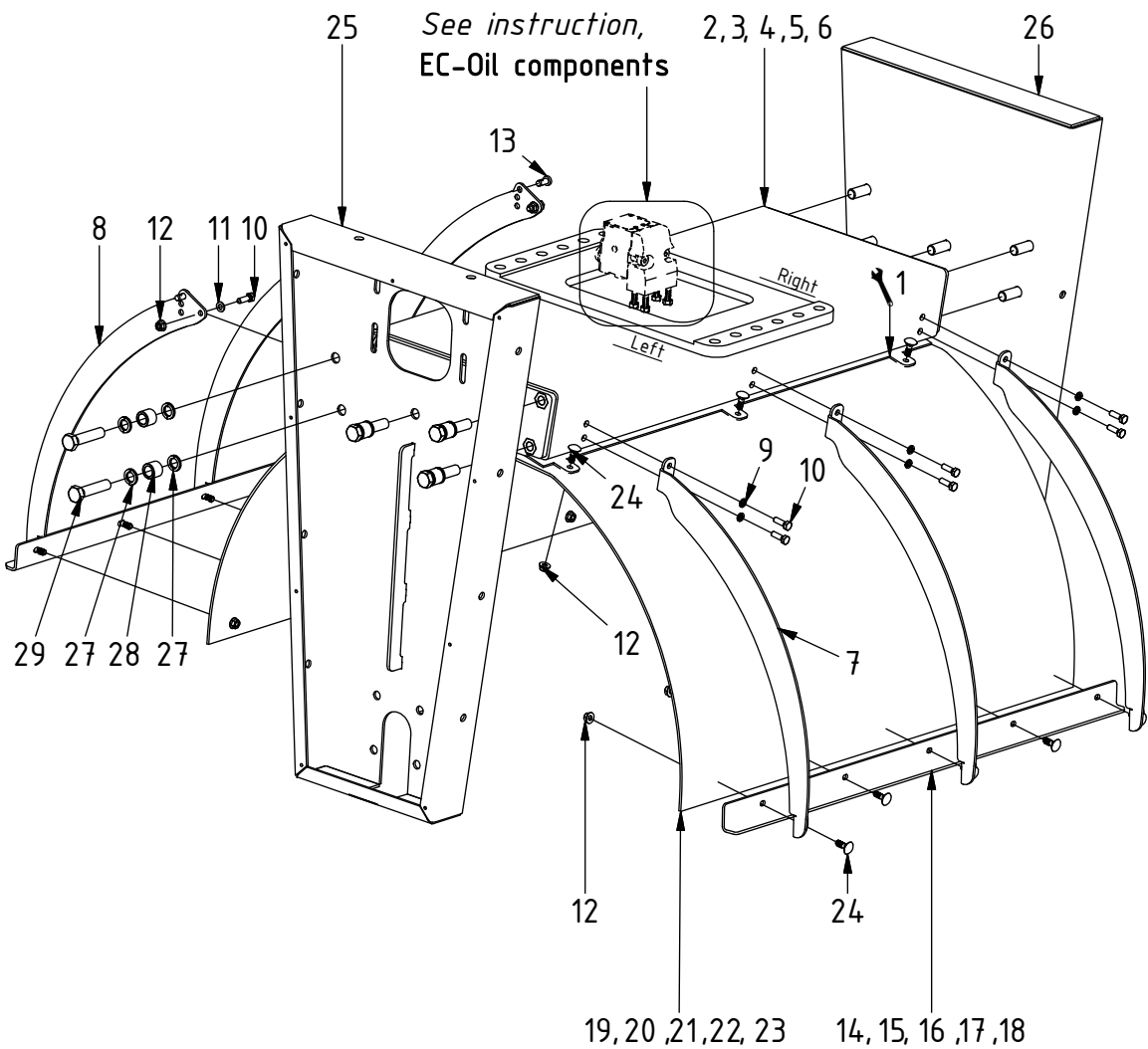
Correct screw as POS.39: 6000145.

Correct screw as POS.41: MF6S 12x50 10.9 ZFSL.

No washers used between POS.41 and POS.30 (motor attachment V2)

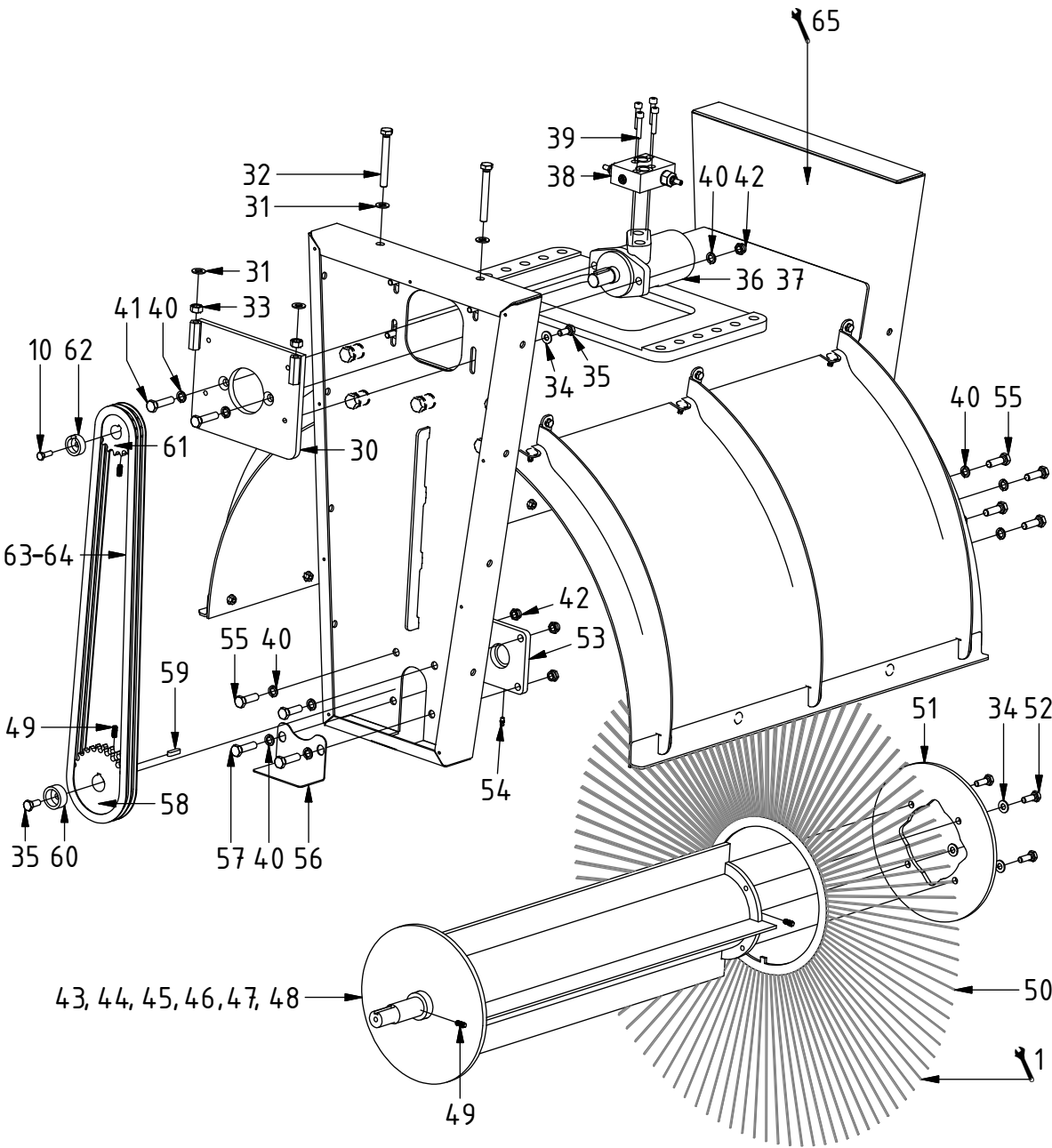
Document changes:

Date:	Change:	Rev. after change:
2022-02-14	Hoses and photos added.	A
2020-01-17	New instruction.	-



POS	DESCRIPTION	PART	QTY	COMMENTS
1	Specific mounting instructions p.6			
2	Base SR800 (6 ribs)	1051270	1	
3	Base SR1300 (8 ribs)	1051271	1	
4	Base SR1600 (8 ribs)	1051272	1	
5	Base SR1800 (8 ribs)	1051273	1	
6	Base SR200 (8 ribs)	1051311	1	
7	Rib Fixed	1051276	4	QTY: 3 for SR800
8	Rib Movable	1051277	4	QTY: 3 for SR800
9	Washer NL 8mm	611040	8	QTY: 6 for SR800
10	M6S M8x25	610124	13	QTY: 10 for SR800
11	Washer BRB 8,4x16x1,6	611005	4	QTY: 3 for SR800
12	M6MF M8 Lock	6000211	28	QTY: 16 for SR800, 22 for SR1300
13	Ring Lock axle	1051265	4	QTY: 3 for SR800
14	Clamping bracket SR800 (5 holes)	1051260	2	
15	Clamping bracket SR1300 (7 holes)	1051261	2	
16	Clamping bracket SR1600 (10 holes)	1051262	2	
17	Clamping bracket SR1800 (10 holes)	1051263	2	
18	Clamping bracket SR2000 (10 holes)	1051308	2	
19	Cover SR800	1051266	1	
20	Cover SR1300	1051267	1	
21	Cover SR1600	1051268	1	
22	Cover SR1800	1051269	1	
23	Cover SR2000	1051309	1	
24	Screw MVBF 8x25	6000176	24	QTY: 13 for SR800, 18 for SR1300
25	Gable (motor) SR-C	1051256	1	QTY: 2 for SR2000 (2 motors)
26	Gable SR-C	1051255	1	(SR with 1 motor)
27	Washer NL 16mm	611044	20	
28	Spacer Ø25/17 L20,5	1051254	10	
29	M6S M16x70	6000007	10	

SR800/1300/1600/1800/2000



POS	DESCRIPTION	PART	QTY	COMMENTS
1	Specific mounting instructions p.6			
30	Motor Attachment SR V2	1058812	1	
31	Washer BRB 13x24x2 200 HV FZB	611007	4	
32	M6S M12x100	6000223	2	
33	Hex. Nut M12	610907	2	
34	Washer BRB 10,5x22x2	611006	8	
35	M6S M10x25	610142	5	
36	Hydraulic motor MP250CDP	1033938	1	For SR800, SR2000
37	Hydraulic motor MP400CDP	1051258	1	For SR1300, SR1600, SR1800
38	Crossover valve (160 bar) KPDR80	7000695	1	
39	MC6S M8x40	610437	4	
40	Washer NL 12mm	611042	20	
41	M6S M12x50	610168	2	
42	Lock Nut M6M M12x1,75 8,8 FZB	610924	18	
43	Sweeper SR800	1051249	1	
44	Sweeper SR1300	1051250	1	
45	Sweeper SR1600	1051251	1	
46	Sweeper SR1800	1056917	1	
47	Sweeper SR1800 Double motor	1051252	1	
48	Sweeper SR2000	1051310	1	
49	Screw SK6SS 8x20	6000190	4	
50	Brush segment D=915 d=254	1047896	20	1300: 33, 1600: 40, 1800: 45, 2000: 51
51	Plate brush holder	1051253	1	
52	M6S M10x30	610143	4	Loctite 2400
53	Bearing (axel 35) 339-481 UCF35	1051264	2	(POS.54 included)
54	Grease Nipple		2	
55	M6S M12x40	610476	14	
56	Cover plate	1051280	1	
57	M6S M12x45		2	
58	Sprocket wheel D-58-25	1058172	1	
59	Feather Key 8x7x30	6000188	1	
60	Washer sprocket 25	1058808	1	
61	Sprocket wheel D-58-17	1058173	1	
62	Washer sprocket 17	1058809	1	
63	Roller chain RS10B-2 1,64m	7000696	1	
64	Coupling link 24RS10B-2	1047913	1	
65	For SR2000 / 2 motors			Repeat assembly (Double QTY)

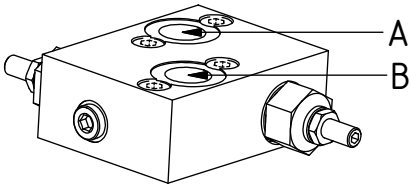
Dashed lines for overview, mounts on other pages/assemblies. indicates instruction. represents hose.

1 motor

A/B:
Left motor

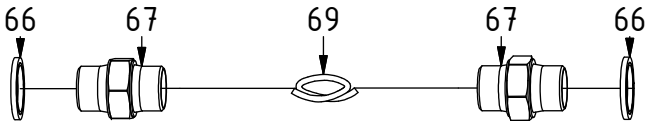


POS	DESCRIPTION	PART	QTY	COMMENTS
68	Hose 1 motor	7001537	2	
69	Hose 2 motors Left motor A	7001539	1	
70	Hose 2 motors Left motor B	7001538	1	
71	Hose 2 motors Right motor A	7001541	1	
72	Hose 2 motors Right motor B	7001540	1	
93	Dividingblock 1/2inch	1051312	1	



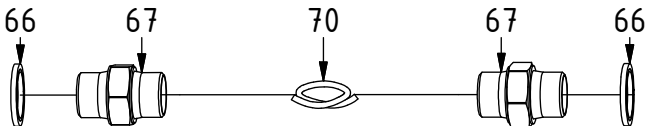
2 motors

A:
Left motor



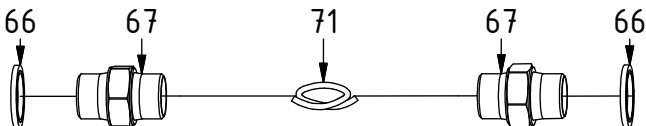
Motor 1 A

B:
Left motor



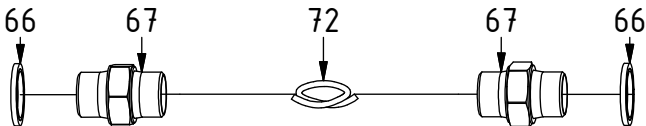
Motor 1 B

A:
Right motor

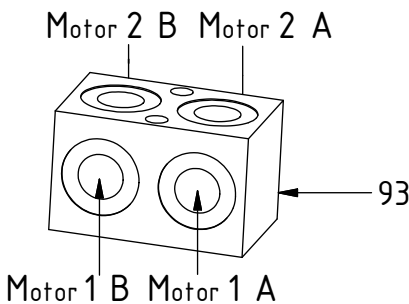
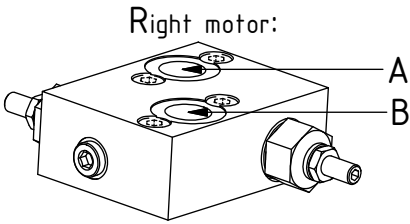
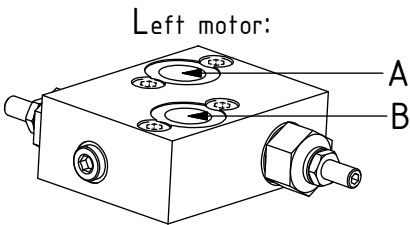


Motor 2 B

B:
Right motor

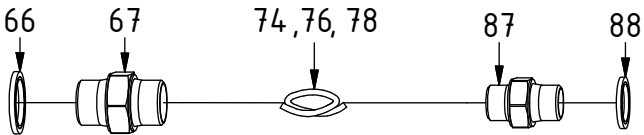


Motor 2 A



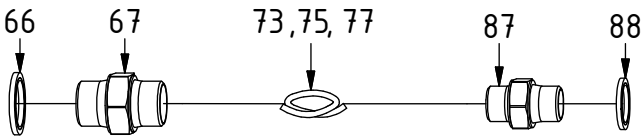
EC-Oil

A:
QS45/50



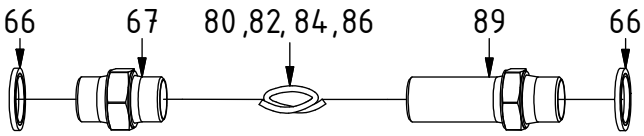
P

B:
QS45/50



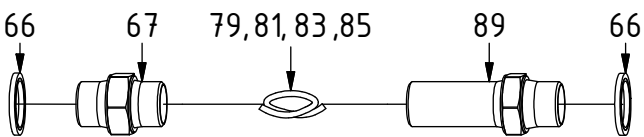
T

A:
QS60



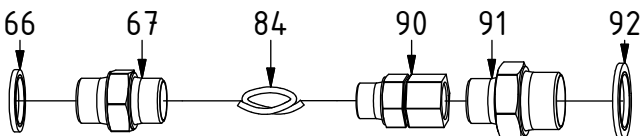
P

B:
QS60



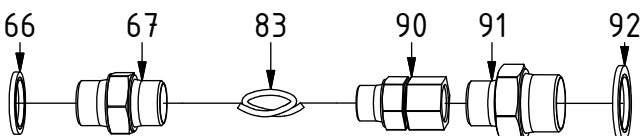
T

A:
QS70



P

B:
QS70

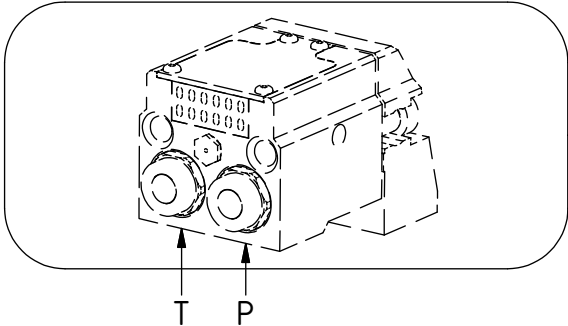
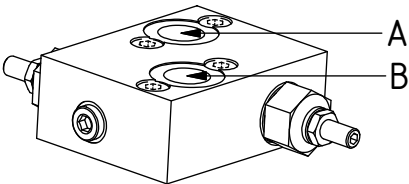


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POS	DESCRIPTION	PART	QTY	COMMENTS
66	Washer GBR08 1/2	710704	4	
67	Adapter 136-08-08 (1/2")	710108	3	
73	Hose EC-Oil Long QS45/50 SR800	7001544	1	
74	Hose EC-Oil Short QS45/50 SR800	7001543	1	
75	Hose EC-Oil Long QS45/50 SR1300	7001546	1	
76	Hose EC-Oil Short QS45/50 SR1300	7001545	1	
77	Hose EC-Oil Long QS45/50 SR1600	7001550	1	
78	Hose EC-Oil Short QS45/50 SR1600	7001549	1	
79	Hose EC-Oil Long QS60 SR1300	7001548	1	
80	Hose EC-Oil Short QS60 SR1300	7001547	1	
81	Hose EC-Oil Long QS60 SR1600	7001552	1	
82	Hose EC-Oil Short QS60 SR1600	7001551	1	
83	Hose EC-Oil Long QS60/70 SR1800	7001554	1	
84	Hose EC-Oil Short QS60/70 SR1800	7001553	1	
85	Hose EC-Oil Long QS60/80 SR2000	7001556	1	
86	Hose EC-Oil Short QS60/80 SR2000	7001555	1	
87	Adapter 136-06-06 (3/8")	710106	3	
88	Washer GBR06 3/8	710703	3	
89	Adapter 1260-08-45 (1/2")	710263	1	
90	Adapter 703-06-06 (3/8")	712221	1	
91	Adapter 135-08-12 (1/2"-3/4")	710109	1	
92	Washer GBR12 3/4	710706	1	

POS in order of assembly

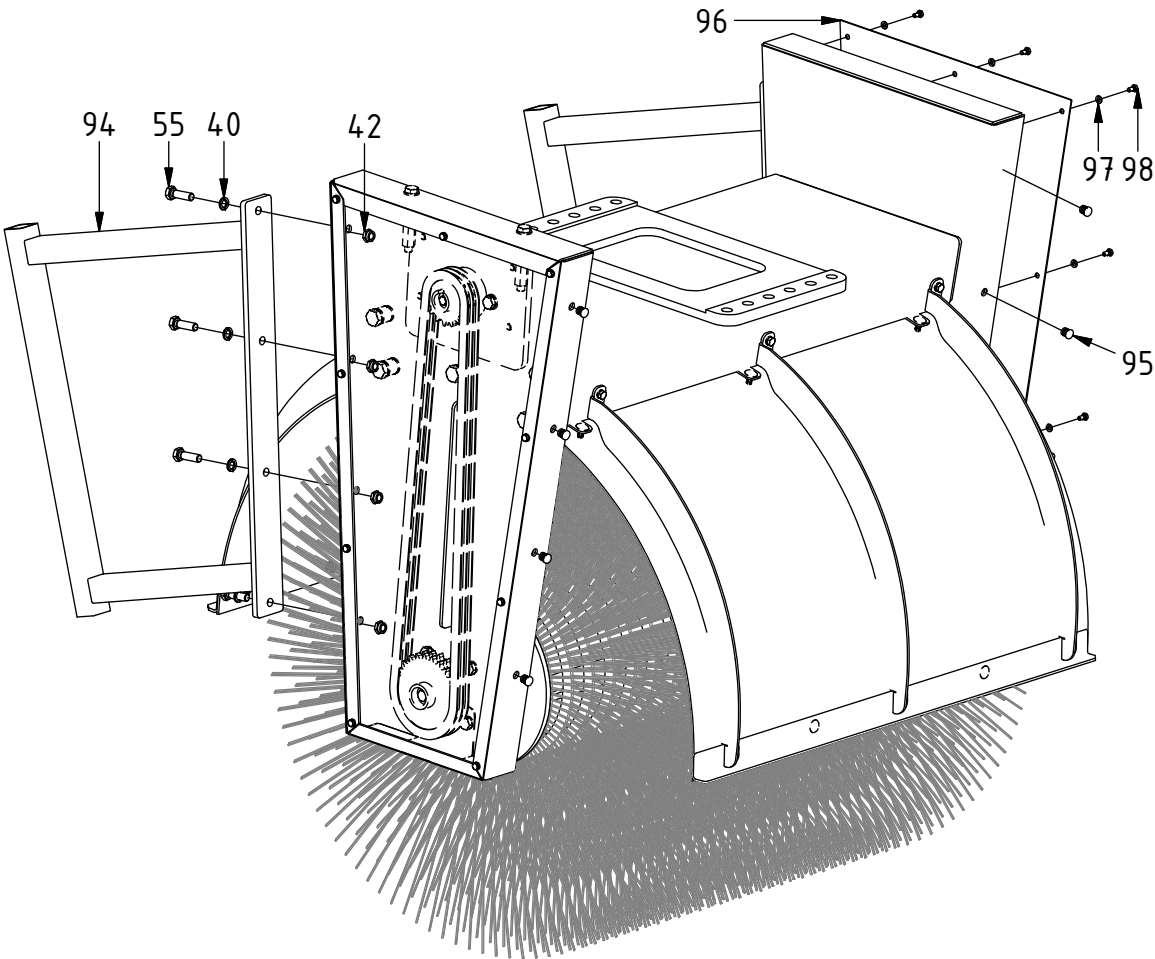
Left motor:

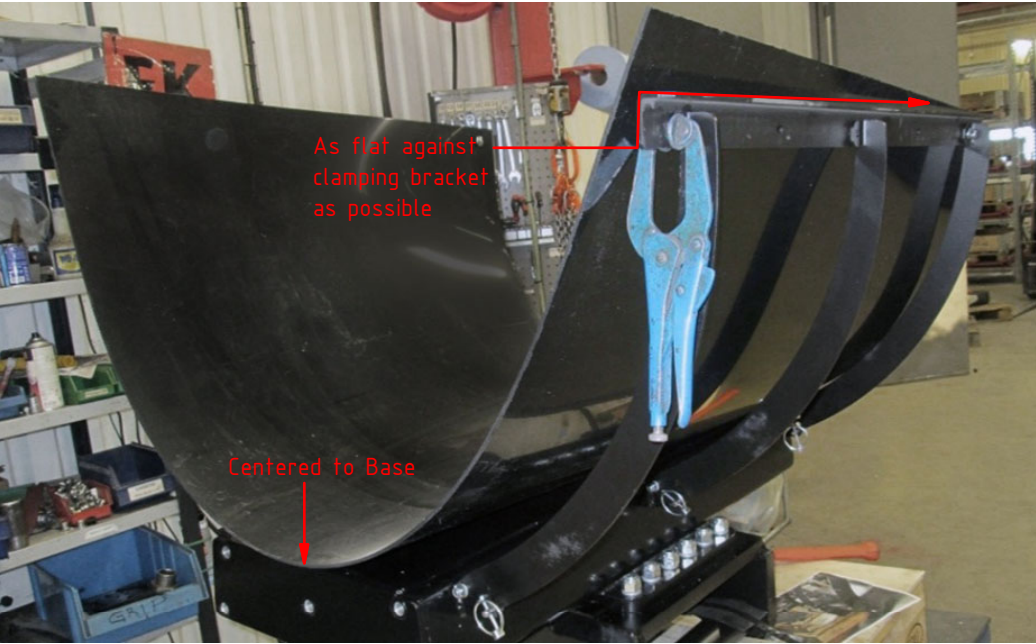


See instruction,
EC-Oil components

POS	DESCRIPTION	PART	QTY	COMMENTS
40	Washer NL 12mm	611042	20	
42	Lock Nut M6M M12x1,75 8,8 FZB	610924	18	
55	M6S M12x40	610476	14	

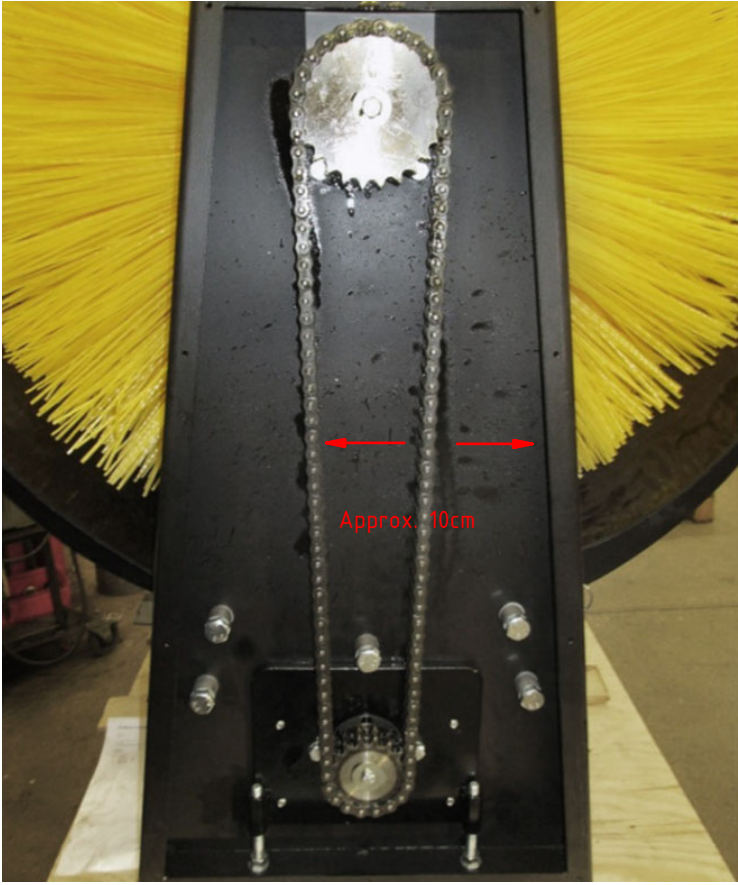
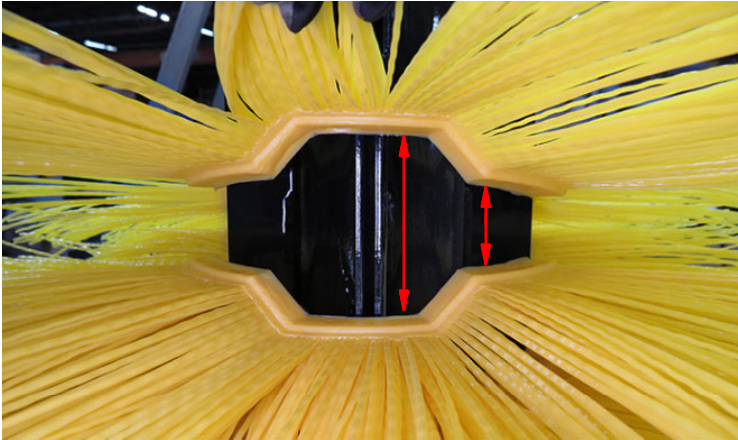
POS in order of assembly

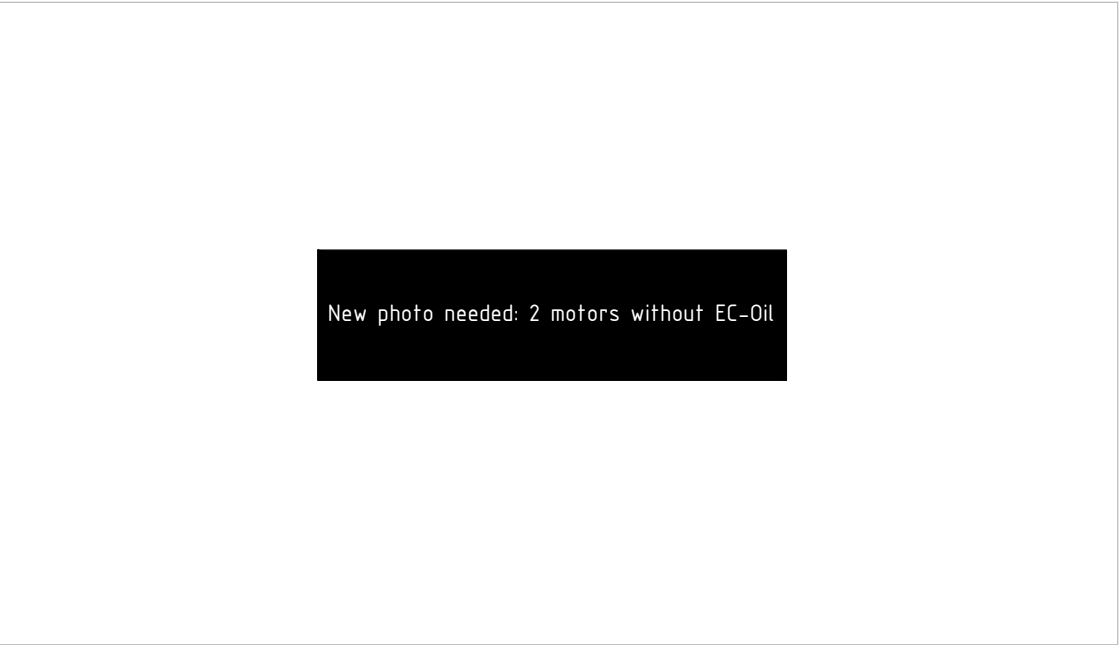
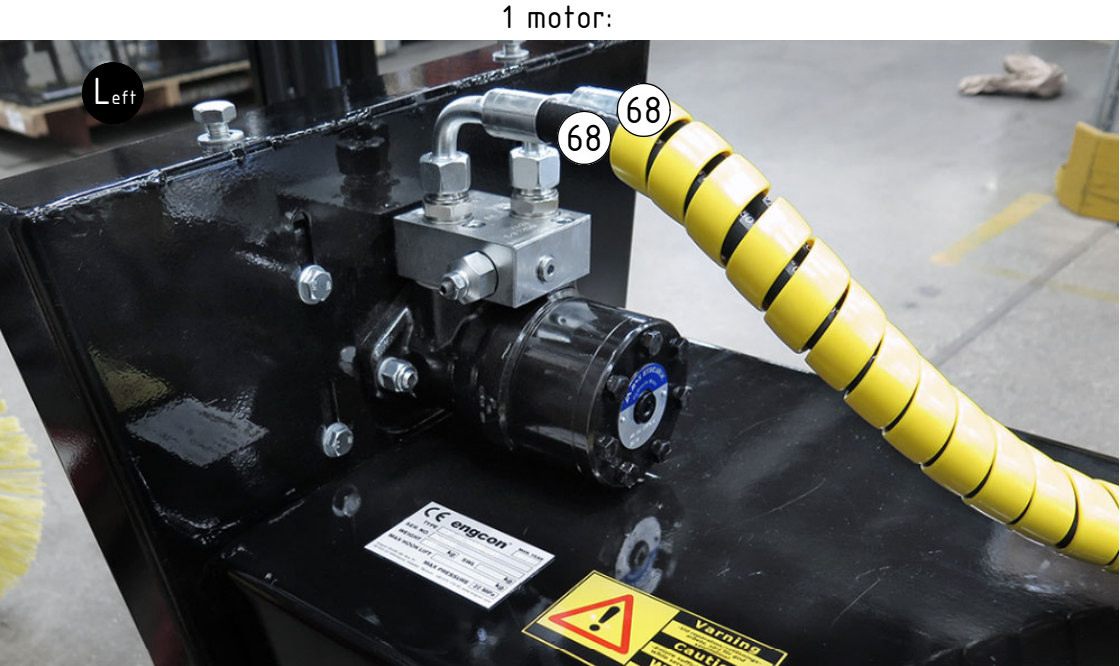




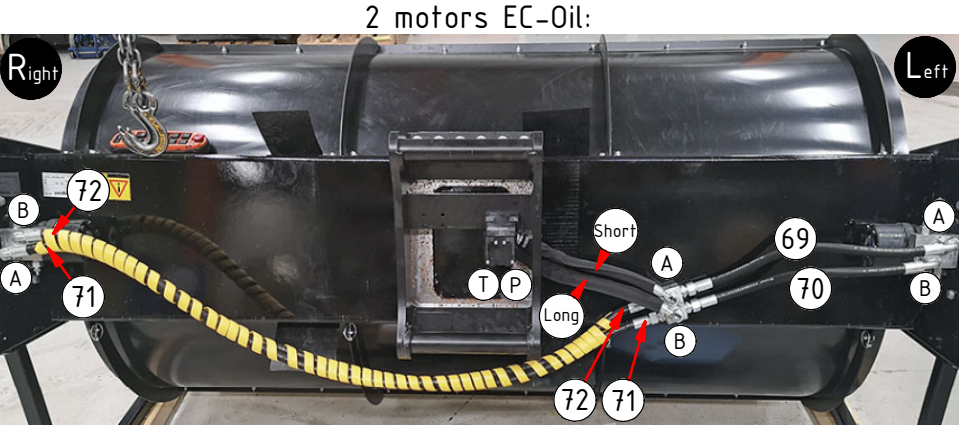
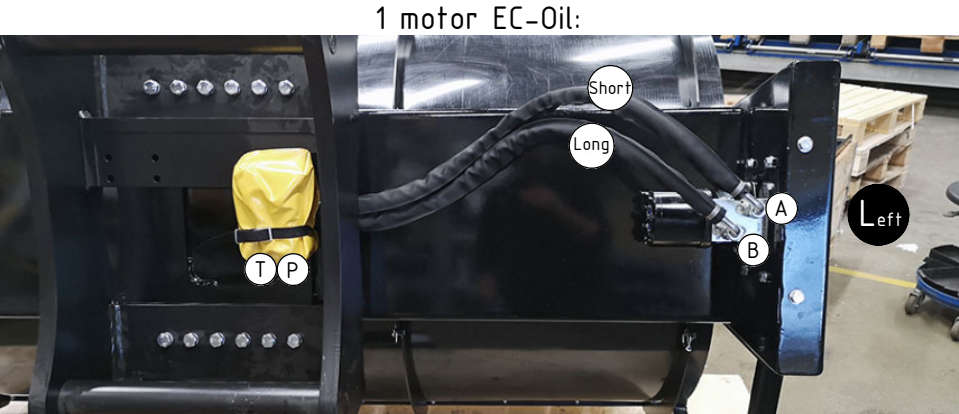
POS	DESCRIPTION	PART	QTY	COMMENTS
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NB! The 2 furthest segments on each side mounts in same direction, contrary to image





POS	DESCRIPTION	PART	QTY	COMMENTS
68	Hose 1 motor	7001537	2	
69	Hose 2 motors Left motor A	7001539	1	
70	Hose 2 motors Left motor B	7001538	1	
71	Hose 2 motors Right motor A	7001541	1	
72	Hose 2 motors Right motor B	7001540	1	
73	Hose EC-Oil Long QS45/50 SR800	7001544	1	
74	Hose EC-Oil Short QS45/50 SR800	7001543	1	
75	Hose EC-Oil Long QS45/50 SR1300	7001546	1	
76	Hose EC-Oil Short QS45/50 SR1300	7001545	1	
77	Hose EC-Oil Long QS45/50 SR1600	7001550	1	
78	Hose EC-Oil Short QS45/50 SR1600	7001549	1	
79	Hose EC-Oil Long QS60 SR1300	7001548	1	
80	Hose EC-Oil Short QS60 SR1300	7001547	1	
81	Hose EC-Oil Long QS60 SR1600	7001552	1	
82	Hose EC-Oil Short QS60 SR1600	7001551	1	
83	Hose EC-Oil Long QS60/70 SR1800	7001554	1	
84	Hose EC-Oil Short QS60/70 SR1800	7001553	1	
85	Hose EC-Oil Long QS60/80 SR2000	7001556	1	
86	Hose EC-Oil Short QS60/80 SR2000	7001555	1	



Related spare parts

POS	DESCRIPTION	PART	QTY	COMMENTS
25	Gable (motor) SR-C	1051256	1	QTY: 2 for SR2000 (2 motors)
26	Gable SR-C	1051255	1	(SR with 1 motor)
40	Washer NL 12mm	611042	20	
55	M6S M12x40	610476	14	
94	Support leg SR-C	1052346	2	
95	Pipe plug GL15	7001039	8	
99	Gable (motor) SR-B	1057112	1	Replaced by POS.25
100	Gable SR-B	1057113	1	Replaced by POS.26
101	Support leg SR-B	1057110	2	Replaced by POS.95

