EC233 ECHF - ss10 (DC2/SVAB)

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COVERSHEET

Planned document changes:

Breifly:

2026-11-13. Add spare part 7002237 (seal kit) to POS.3.

2024-11-15. Add to POS.6: Torque: 79Nm.

Document changes:

Date:	Change:	Rev. after change:
2023-06-14	Drain hose added.	E
2021-08-12	CW40 feed hoses added.	D
2018-09-20	Part no for valve cover details updated.	C
2018-06-27	Layout/irrelevant.	B
2018-05-15	Hoses updated.	A
2018-04-18	New document.	-

Readers note:

Indicates instruction.

Represents Hose.

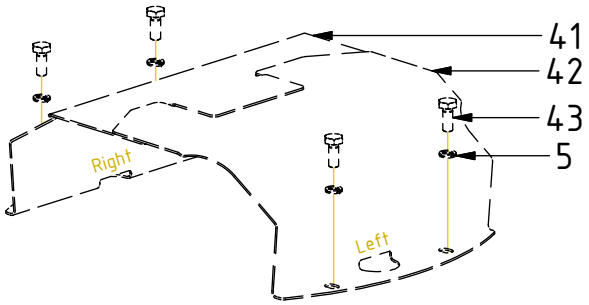
Dashed lines for overview, mounts on other pages/assemblies.

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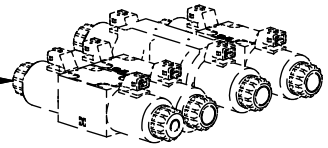
POS	DESCRIPTION	PART	QTY	COMMENTS
1	Connection block P reducer Compl.	1027363	1	(POS.2-3 incl.)
2	Plug 3/4"	711532	1	Opposite side for EC-Oil
3	Pressure reduction valve VRN2-10	730326	1	
4	O-ring 15,54x2,62	712423	2	
5	Washer NL 10mm	611041	8	QTY: 4 part of make up
6	Screw MC6S M10x45 12.9	610589	4	
8	Washer GBR06 3/8	710703	4	
9	Adapter 136-06-06 (3/8")	710106	4	
41	Protective cover EC233 Right	1040946	1	Part of make up
42	Protective cover EC233 Left	1040947	1	Part of make up
43	Screw M6S M10x25 8,8 FZB	610142	4	Part of make up

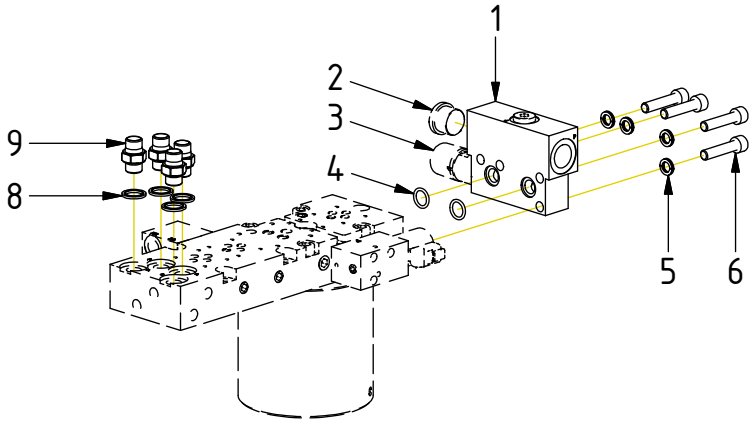
POS in order of assembly



Exploded view

Std. Valves & cables



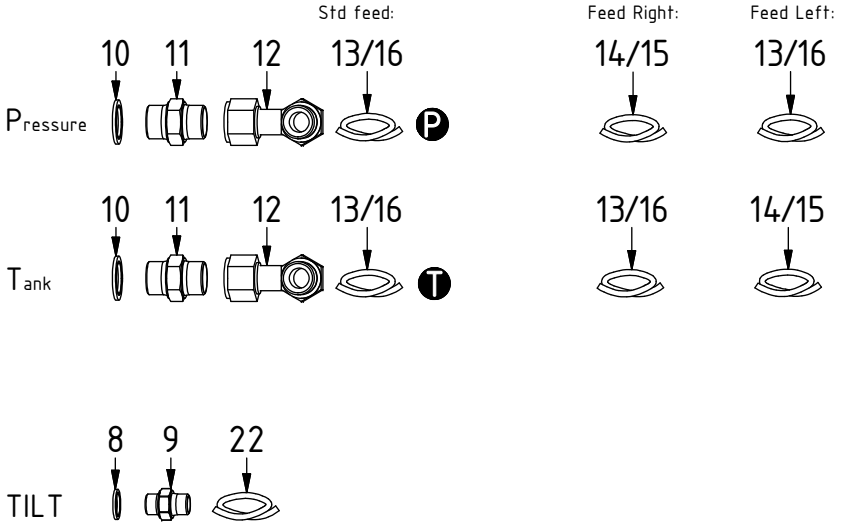


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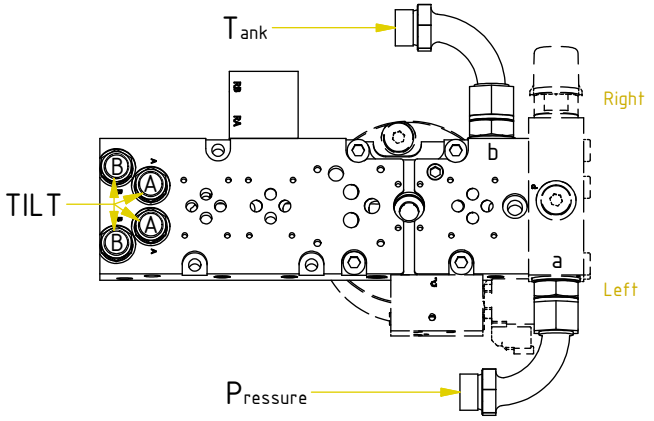
Hoses

Without EC-Oil



POS	DESCRIPTION	PART	QTY	COMMENTS
8	Washer GBR06 3/8	710703	4	
9	Adapter 136-06-06 (3/8")	710106	4	
10	Washer GBR12 3/4	710706	2	
11	Adapter 136-12-12 (3/4")	710126	2	
12	Adapter 488-12-12 90° (3/4")	7000059	2	
13	Hose Feed - QS70, QS80, S1, S2, S3, CW40, B27, NTP30, SMP105	7000454	2	QTY: 1 for Feed Right/Left
14	Hose Feed Right/Left - QS70, QS80, S2, S3, CW40, B27, NTP30, SMP105	7000455	1	Feed Right: Use this for "P" Feed Left: Use this for "T"
15	Hose Feed Right/Left - S1	7000065	1	Feed Right: Use this for "P" Feed Left: Use this for "T"
16	Hose Feed - UNI, GJ500	7000655	2	
17	For Feed Right/Left - UNI			Additional hose, see "Top part"
22	Hose Tilt	7000452	4	

POS in order of assembly



Photos on page 5.

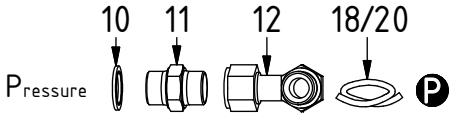
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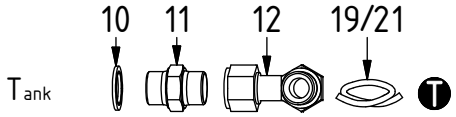
Hoses

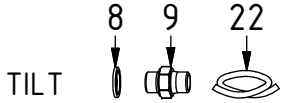
EC-Oil

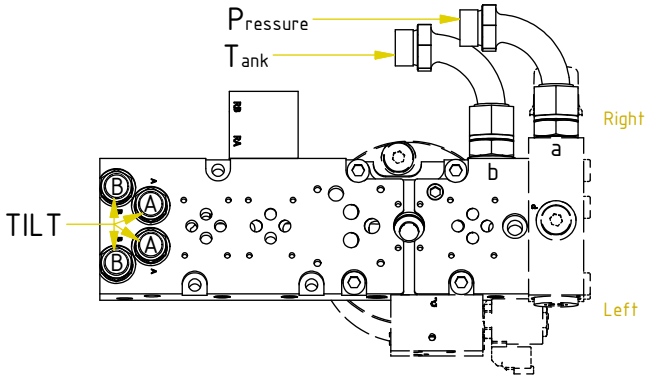
POS	DESCRIPTION	PART	QTY	COMMENTS
7	For option SQ, SX, XP, Drain			See p.6 for instruction
8	Washer GBR06 3/8	710703	4	
9	Adapter 136-06-06 (3/8")	710106	4	
10	Washer GBR12 3/4	710706	2	
11	Adapter 136-12-12 (3/4")	710126	2	
12	Adapter 488-12-12 90° (3/4")	7000059	2	
18	Hose Feed P EC-Oil - QS80	7000671	1	
19	Hose Feed T EC-Oil - QS80	7000669	1	
20	Hose Feed P EC-Oil - QS70	7000669	1	
21	Hose Feed T EC-Oil - QS70	7000670	1	
22	Hose Tilt	7000452	4	

POS in order of assembly









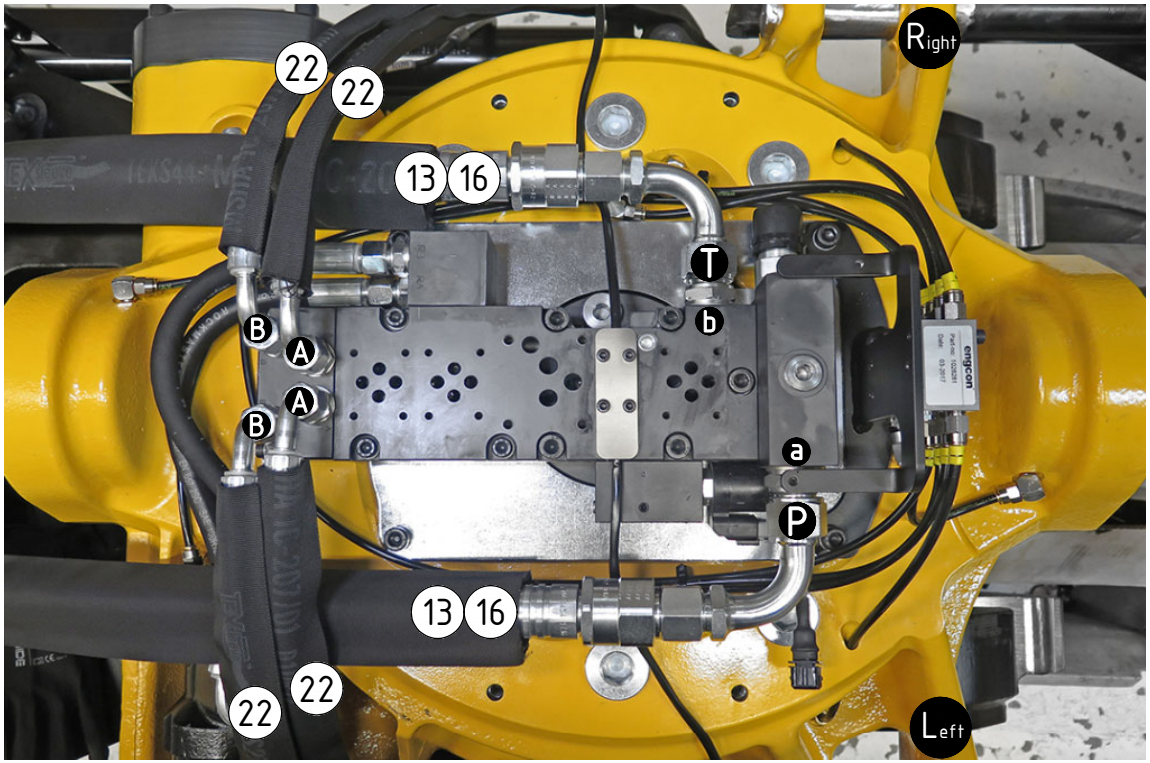
Photos on page 5.

EC233 ECHF - ss10 (DC2/SVAB)

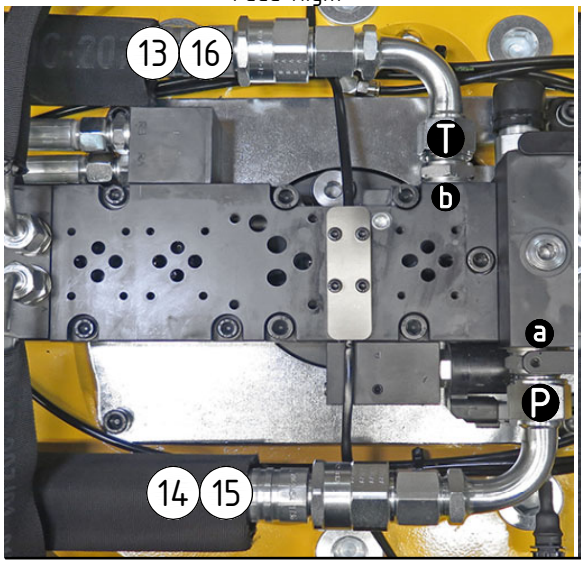
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Hoses

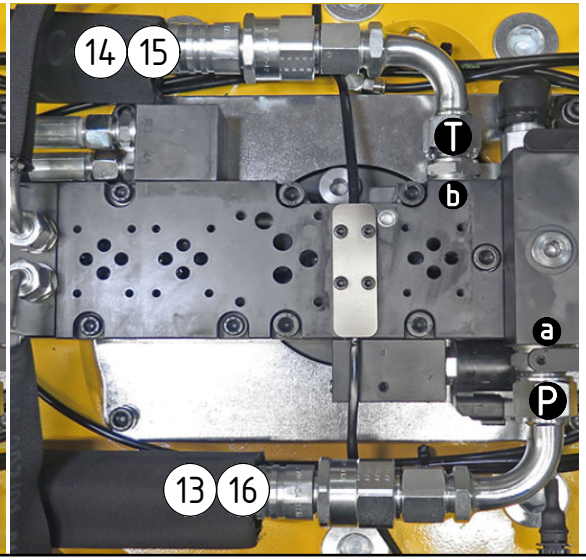
Std Feed



Feed Right



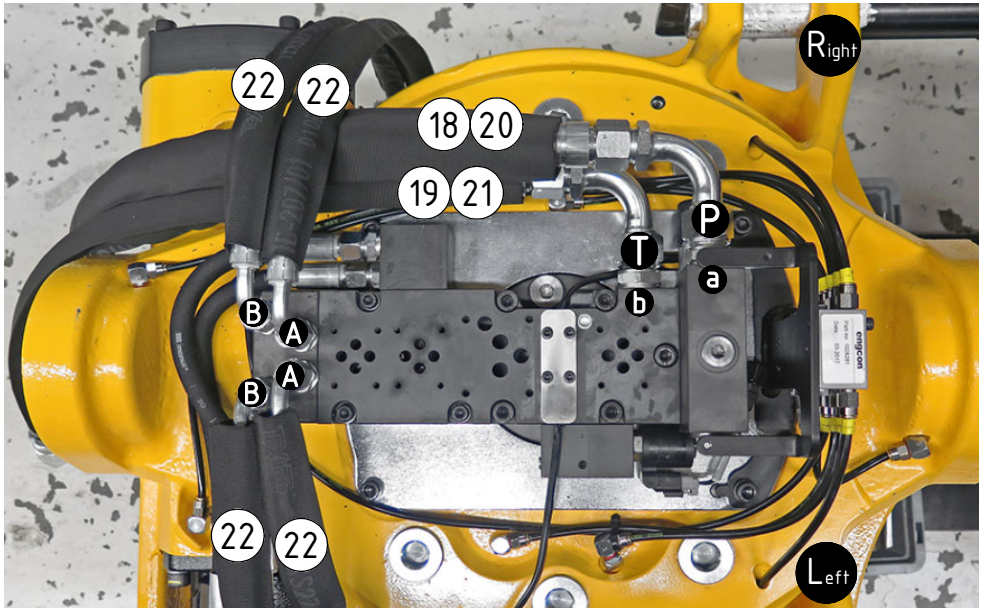
Feed Left



POS	DESCRIPTION	PART	QTY	COMMENTS
7	For option SQ, SX, XP, Drain			See p.6 for instruction
13	Hose Feed - QS70, QS80, S1, S2, S3, CW40, B27, NTP30, SMP105	7000454	2	QTY: 1 for Feed Right/Left
14	Hose Feed Right/Left - QS70, QS80, S2, S3, CW40, B27, NTP30, SMP105	7000455	1	Feed Right: Use this for "P" Feed Left: Use this for "T"
15	Hose Feed Right/Left - S1	7000065	1	Feed Right: Use this for "P" Feed Left: Use this for "T"
16	Hose Feed - UNI, GJ500	7000655	2	
17	For Feed Right/Left - UNI			Additional hose, see "Top part"
18	Hose Feed P EC-Oil - QS80	7000671	1	
19	Hose Feed T EC-Oil - QS80	7000669	1	
20	Hose Feed P EC-Oil - QS70	7000669	1	
21	Hose Feed T EC-Oil - QS70	7000670	1	
22	Hose Tilt	7000452	4	

POS in order of assembly

EC-Oil:



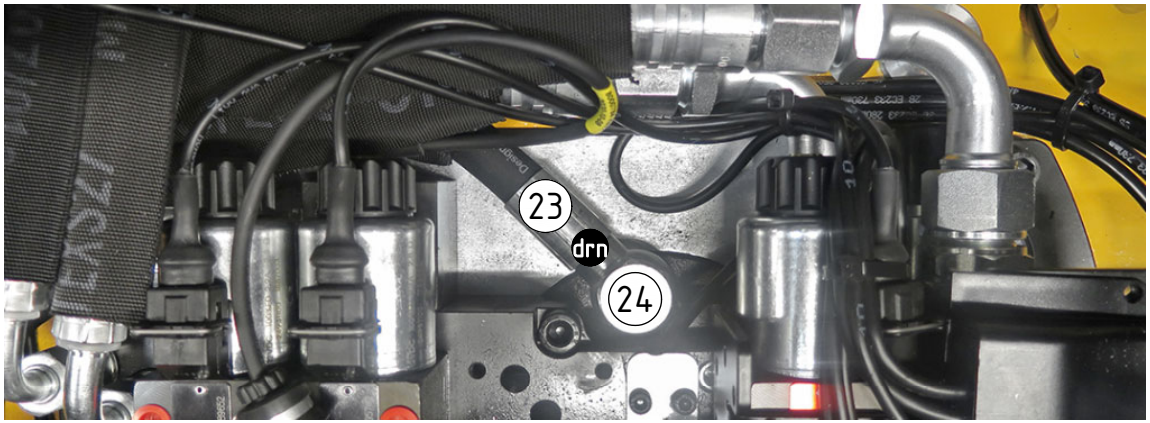
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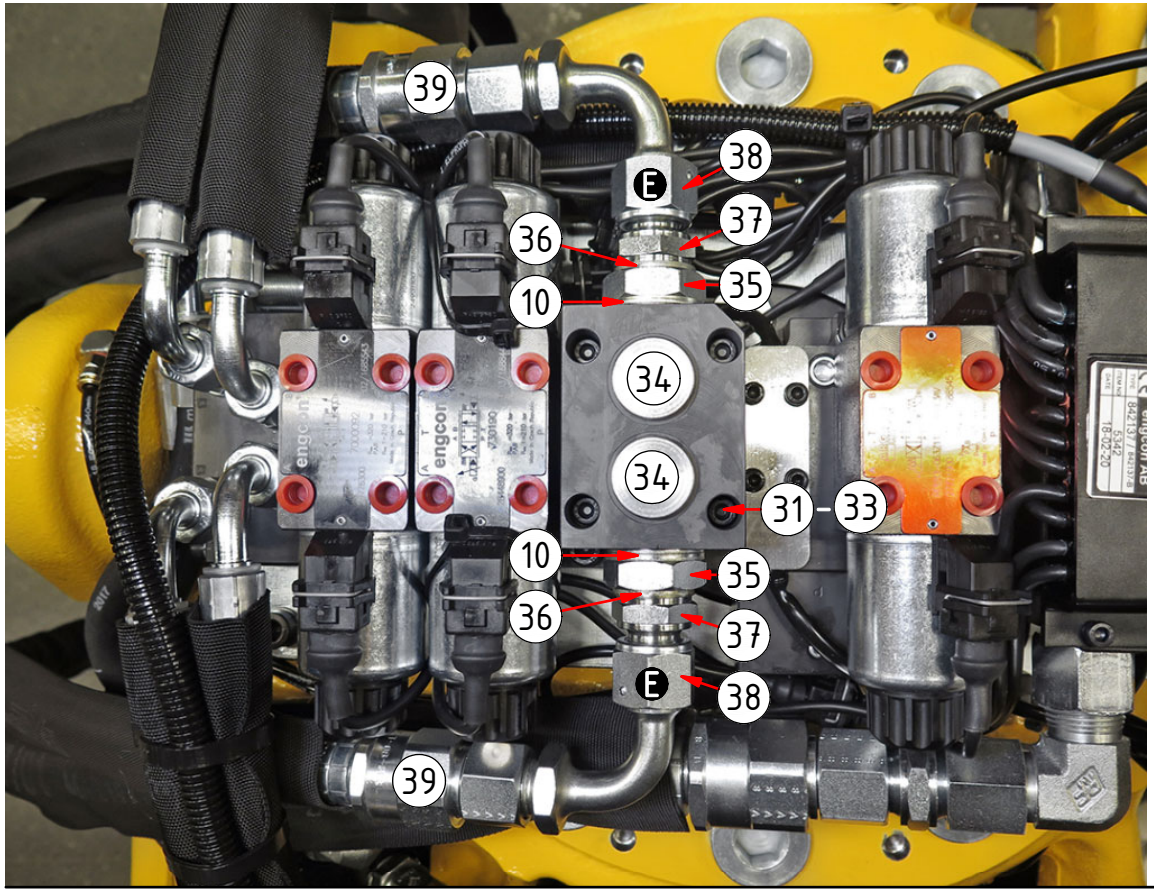
POS in order of assembly

special/options

Drain:

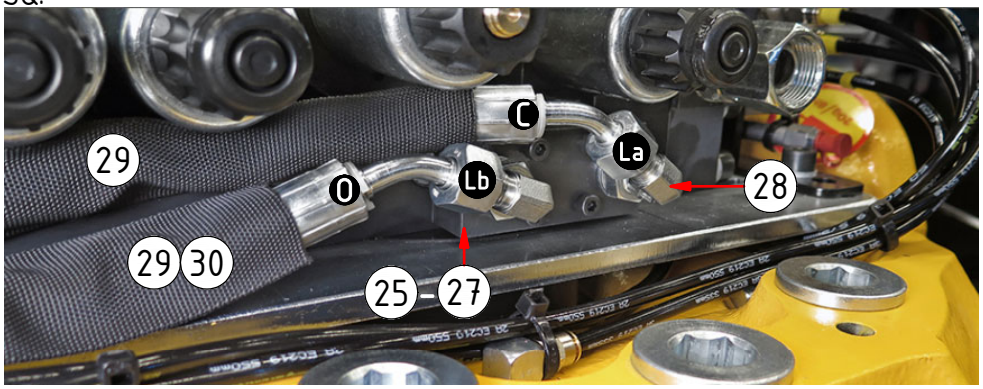


SX:



POS	DESCRIPTION	PART	QTY	COMMENTS
10	Washer GBR12 3/4	710706	2	QTY: 4 for SX
23	Hose Drain (Left bl.)		1	RM06KL950 45500606/45500806
24	Banjo bolt 4451-08 (1/2")	710274	1	
25	O-ring 7,62x1,78	710960	4	
26	Connection block NG4	1009586	1	
27	Screw MC6S 5x30	610403	4	Torque: 9,7Nm
28	Adapter 401-04-04 90°	710151	2	
29	Hose SQ Short / Hose XP	7000032	1	QTY: 2 for SQ Feed left
30	Hose SQ Long	7000051	1	
31	O-ring square 12,42x1,68	750704	4	
32	Connection block NG10	1027520	1	
33	Screw MC6S 6x40	610418	4	Torque: 17Nm
34	Plug 1/2"	711500	2	
35	Adapter 234-12-08	712219	2	Double washers against block
36	Sealing washer 1/2"	710704	2	
37	Adapter 136-08-08	710108	2	
38	Adapter 488-08-08 90°	712209	2	
39	Hose Feed SX	742620	2	
40	Adapter 402-04-04 45°	7000104	2	

SQ:



XP:

