



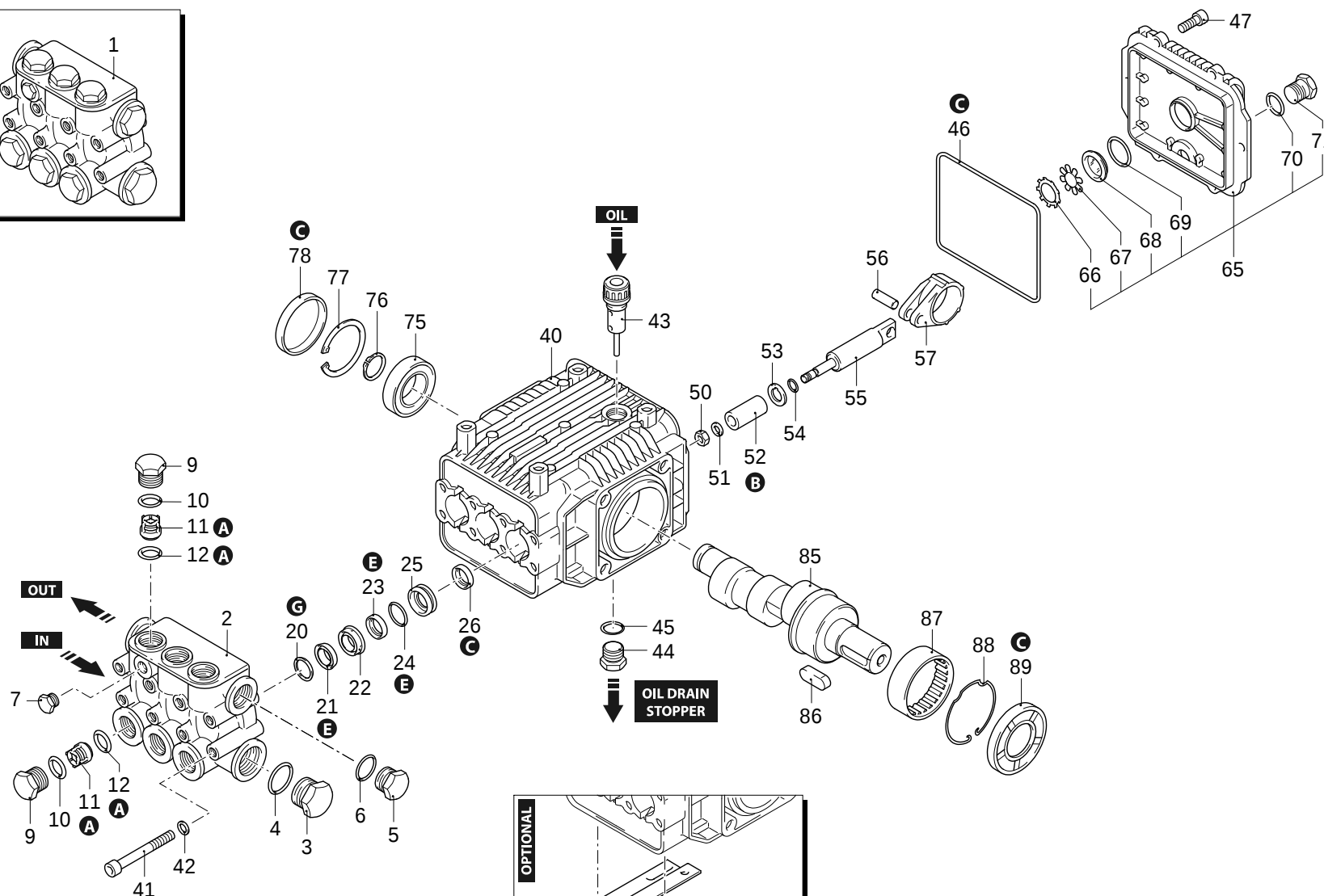
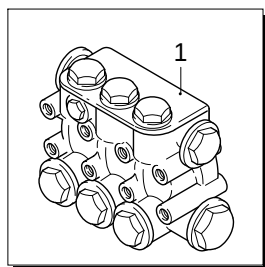
Series 178

XM

N

1450rpm

ø 24mm



AR_s178-01_Ø15

05/06/2026



Series 178

XM

N

1450rpm

ø 24mm

P	Code	Description		Q	Assembly prescription	Validity	P	Code	Description		Q	Assembly prescription	Validity
1	1789201	Head assembly	Ø 15	1			69	1140450	O-ring	Ø 20,24x2,62	1	Lubricate with grease Molykote PG54	
2	1780020	Head		1			70	740290	O-ring	Ø 14x1,78	1	Lubricate with grease Molykote PG54	
3	820361	Plug	1/2" G brass	1	C=40Nm		71	1980740	Plug	3/8" G brass	1	C=20Nm	
4	180101	O-ring	Ø 17,5x2	1	Lubricate with grease Molykote PG54		75	1780490	Bearing		1		
5	1980740	Plug	3/8" G brass	1	C=20Nm		76	1780550	Ring	seeger Øe 20	1		
6	740290	O-ring	Ø 14x1,78	1	Lubricate with grease Molykote PG54		77	1260790	Ring	seeger Øi 52	1		
7	620301	Plug	1/8" G	1	Loxeal 55-14		78	1266740	Cover		1		
9	1260160	Plug		6	C=50Nm / Loxeal 55-14		85	1780150	Shaft	1 marked	1		
10	960160	O-ring	Ø 17,86x2,62	6	Lubricate with grease Molykote PG54		86	1380520	Key		1		
11	1269050	Complete valve		6			87	1321190	Bearing		1	Assemble with tool [1780610]	
12	880830	O-ring	Ø 15,54x2,62	6	Lubricate with grease Molykote PG54		88	1321080	Ring		1		
20	1780130	Ring	support Ø 15	3			89	1260750	Ring	seal	1	Assemble with tool [1941990]	
21	1260130	Water seal	Ø 15	3	Lubricate with grease Molykote PG54		98	1380141	Foot		2	C=20Nm	
22	1780090	Piston guide	front Ø 15	3			99	1263130	Screw	TE M8x12	4	C=20Nm	
23	1260440	Water seal	Ø 15	3	Lubricate with grease Molykote PG54		A	1864	Valve kit		1		
24	770260	O-ring	Ø 23,52x1,78	3			B	2739	Piston kit	Ø 15	1		
25	1780100	Piston guide	rear Ø 15	3			C	2786	Oil seal kit		1		
26	1260460	Oil seal		3			E	2741	Water seal kit	Ø 15	1		
40	1780010	Pump body		1			G	2740	Support ring kit	Ø 15	1		
41	1322730	Screw	TCEI M6x60	8	C=15Nm								
42	1381550	Washer		8									
43	880130	Oil plug	with oil dipstick	1									
44	1980740	Plug	3/8" G brass	1	C=20Nm								
45	740290	O-ring	Ø 14x1,78	1	Lubricate with grease Molykote PG54								
46	1780510	O-ring	Ø 106x3	1									
47	1200430	Screw	TCEI M6x16	6	C=10Nm / Loxeal 55-14								
50	1260110	Nut	M8	3	C=12Nm / Loxeal 55-14								
51	1260100	Washer		3									
52	1780070	Piston	Ø 15	3	Lubricate with grease Molykote PG54								
53	1260091	Plate		3									
54	480480	O-ring	Ø 4,48x1,78	3									
55	1780060	Piston	guide	3									
56	1780050	Pin		3									
57	1780040	Connecting-rod	aluminium	3	Lubricate with grease Molykote BR2 PLUS								
65	1789010	Cover	complete	1									
66	1260430	Ring		1									
67	1780690	Plate		1									
68	1260250	Level gauge		1									

Revision: 1

Oil type: SAE 15W40

Validity: < XX/YY = From week/year

Date: 05/06/2026

Oil quantity: 0,415 Kg

C=Tightening torque (Tolerance +0 ÷ -10%)

* = Not present for electric pump