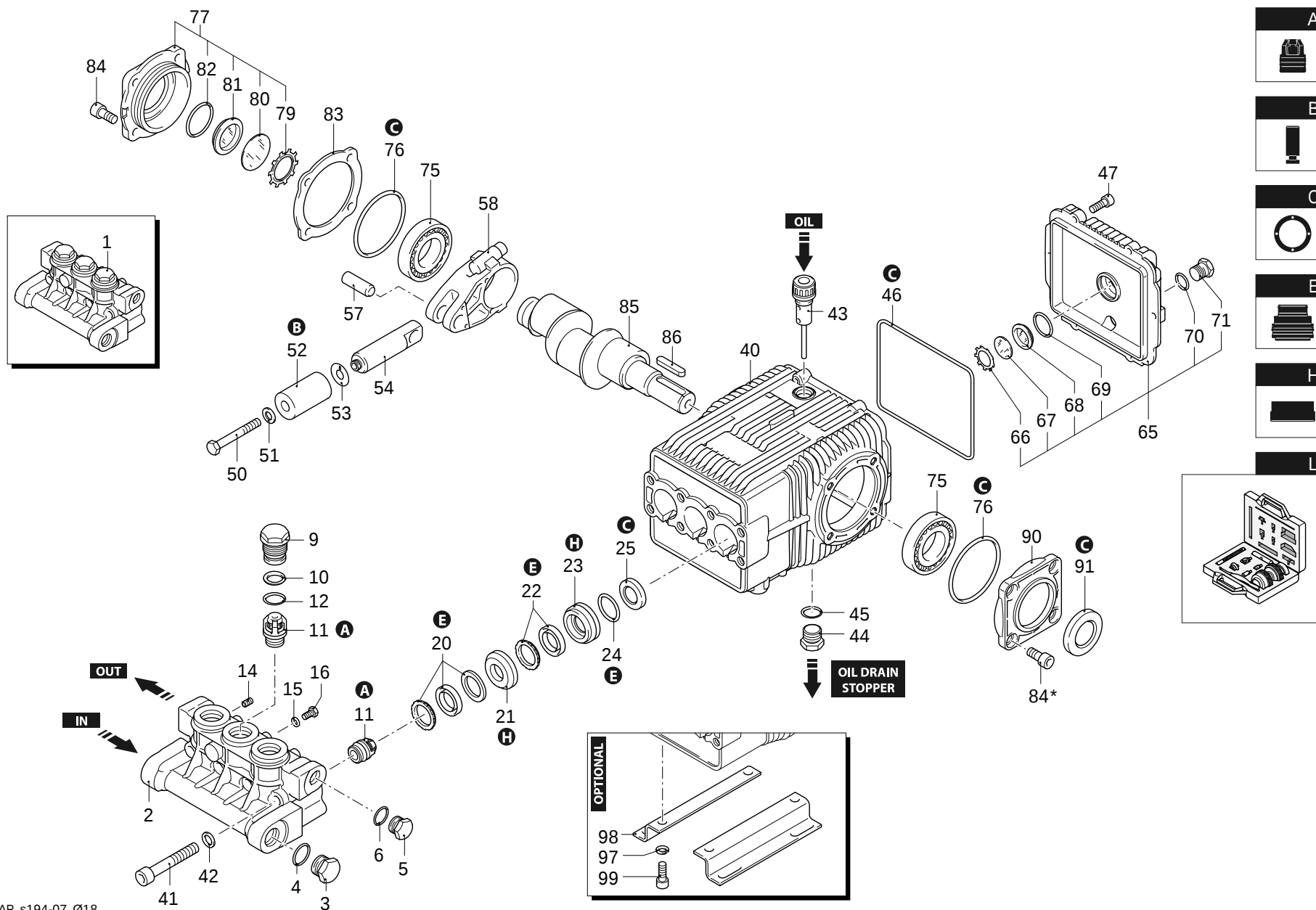






Series 194

SHP

N

1450rpm

ø 24mm

P	Code	Description		Q	Assembly prescription	Validity	P	Code	Description		Q	Assembly prescription	Validity
1	1949215	Head assembly	Ø 18	1			69	1140450	O-ring	Ø 20,24x2,62	1	Lubricate with grease Molykote PG54	
2	1942190	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	1140410	Bearing		2		
5	1980740	Plug	3/8" G brass	1	C=20Nm		76	1941380	O-ring	Ø 66,34x2,62	2		
6	740290	O-ring	Ø 14x1,78	1	Lubricate with grease Molykote PG54		77	1949011	Cover	complete	1		
9	1940940	Plug		3	C=60Nm		79	1941290	Ring		1		
10	1941070	Ring	anti-extrusion	3			80	1941260	Plate		1		
11	1949052	Complete valve		6			81	1941270	Level gauge		1		
12	880830	O-ring	Ø 15,54x2,62	3	Lubricate with grease Molykote PG54		82	100410	O-ring	Ø 34,6x2,62	1		
14	1660200	Screw	STEI M5x6	1			83	1941390	Shim 0.05mm		1		
15	1982570	Washer		3			83	1941400	Shim 0.10mm		1		
16	2460810	Screw	TE M6x12	3			83	1941410	Shim 0.19mm		1		
20	1944620	Gasket		3	Lubricate with grease Molykote PG54		83	1941420	Shim 0.25mm		1		
21	1942470	Piston guide	front Ø 18	3			84	850370	Screw	TCEI M8x16	4	C=24,5Nm	
22	1942690	Water seal		3	Lubricate with grease Molykote PG54		84*	850370	Screw	TCEI M8x16	4	C=24,5Nm	
23	1942480	Piston guide	rear Ø 18	3			85	1943510	Shaft	12 marked	1		
24	820490	O-ring	Ø 34,65x1,78	3			86	650250	Key		1		
25	1943730	Ring	seal	3			90	1941240	Support		1		
40	1941330	Valve body		1			91	820681	Ring	seal	1	C=10Nm / Loxeal 55-14	
41	850260	Screw	TCEI M10x90	8	C=50Nm		97	200231	Washer		4		
42	650530	Washer		8			98	1940370	Foot		2		
43	1140370	Oil plug	with oil dipstick	1			99	1940380	Screw	TCEI 10x18	4	C=50Nm	
44	1980740	Plug	3/8" G brass	1	C=20Nm		A	2185	Valve kit		1		
45	740290	O-ring	Ø 14x1,78	1	Lubricate with grease Molykote PG54		B	2872	Piston kit	Ø 18	1		
46	1940410	O-ring	Ø 132x3	1			C	2873	Oil seal kit		1		
47	1200430	Screw	TCEI M6x16	6	C=10Nm / Loxeal 55-14		E	2874	Water seal kit	Ø 18	1		
50	1941640	Screw	TE M6x60	3	C=7Nm / Loxeal 55-14		H	42120	Piston guide kit	Ø 18	1		
51	1340600	Washer		3			L	2248	Tools kit	Head maintenance	1		
52	1941020	Piston	Ø 18	3									
53	1383190	Plate		3									
54	1940960	Piston	guide	3									
57	1940060	Pin		3									
58	1940051	Connecting-rod	aluminium	3	Lubricate with grease Molykote BR2 PLUS / C=20Nm								
65	1949010	Cover	complete	1									
66	1260430	Ring		1									
67	1780690	Plate		1									
68	1260250	Level gauge		1									

Revision: 1

Oil type: SAE 75W90

Validity: < XX/YY = From week/year

Date: 03/09/2024

Oil quantity: 0,900 Kg

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

* = Not present for electric pump

25413 - SHP 20.50 N