

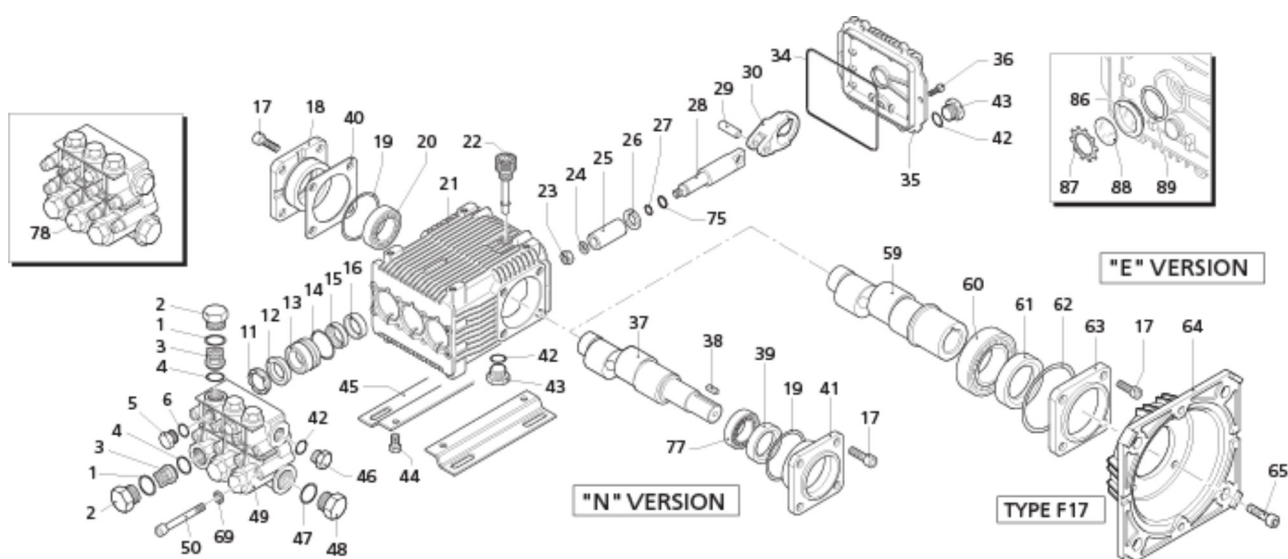


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RKA 1750 rpm - Breakdown

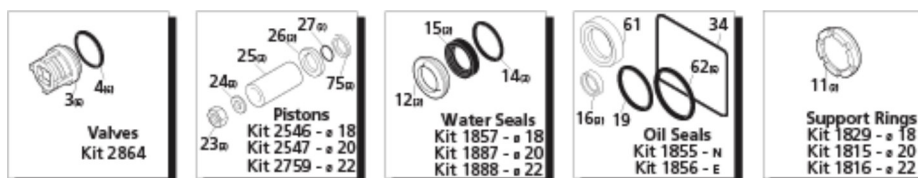


Pos.	Code	Description	Qty.	Legend
1	960160	O-Ring Ø17.86x2.62	6	Ø18 For RKA3.5G22 RKA3.5G25 RKA3.5G30H RKA3.5G40H For RKA4.5G17 RKA4.5G25H RKA4.5G30H- RKA4.5G35H RKA4.5G40H For RKA4G20 RKA4G30A RKA4G30 RKA4G30H RKA4G35H RKA4G40H For RKA4G35NL Ø20 For RKA5.5G13 RKA5.5G20H RKA5.5G26H RKA5.5G30H Ø22 For RKA6.5G13 RKA6.5G20H For RKA7G13 RKA7G20H Over 3600psi
2	960090	Valve cap - Brass (478 in/lbs)	6	
2	960850	Valve cap - SS (478 in/lbs)	6	
2	1380740	Valve cap - NP (478 in/lbs)	6	
2	960090T	Valve cap - 1/4" threaded - Brass (478 in/lbs)	1	
2	960850T	Valve cap - 1/4" threaded - SS (478 in/lbs)	1	
3	1389051	Complete valve	6	
4	880830	O-Ring Ø15.54x2.62	6	
5	880581	Plug 1/4" G - Brass	2	
5	1380690	Plug 1/4" G NP	2	
6	820510	O-Ring Ø10.82x1.78	2	
11	960110	Support ring Ø18	3	
11	840300	Support ring Ø20	3	
11	840320	Support ring Ø22	3 3	
12	880320	High pressure packing Ø18	3	
12	840290	High pressure packing Ø20	3	
12	840330	High pressure packing Ø22	3 3	
13	1380090	Piston guide Ø18	3	
13	1380150	Piston guide Ø20	3	
13	1380160	Piston guide Ø22	3 3	
14	961240	O-Ring Ø31.47x1.78	3	
15	880330	Low pressure seal Ø18	3	
15	840280	Low pressure seal Ø20	3	
15	840340	Low pressure seal Ø22	3	
16	1383130	Oil seal	3	
17	850370	Bolt M8x16 (217 in/lbs)	8	
18	1380050	Closed bearing support	1	
19	640030	O-Ring Ø59.99x2.62	2	
20	2280240	Bearing	1	
21	1382770	Pump housing	1	

22	880130	Vented oil cap	1
23	962010	Nut M8 (106in/lbs)	3
24	962000	Washer Ø8.1	3
25	1380940	Ceramic piston Ø18	   3
25	1380930	Ceramic piston Ø20	 3
25	1382360	Ceramic piston Ø22	 3
26	1380950	Slinger	3
27	600180	O-Ring Ø7.66x1.78	3
28	1380920	Guiding piston	3
29	1380060	Piston pin	3
30	1383020	Con rod - Bronze > 3000 PSI	3
30	1383050	Con rod - Aluminum < 3000 PSI	3
34	1780510	O-Ring	1
35	1789010	Complete cover	1
36	1343510	Bolt M6x14 (89 in/lbs)	6
37	2280100	Crankshaft 24mm	 1
37	2280090	Crankshaft 24mm	 1
37	2280070	Crankshaft 24mm	  1
37	2280060	Crankshaft 24mm	 1
37	2280110	Crankshaft 24mm - NL	 1
38	1380520	Key	1
39	180340	Oil seal	1-3
40	1380120	Shim 0.10 mm	1-3
40	1380130	Shim 0.20 mm	1-3
40	1380530	Shim 0.25 mm	1-3
40	1382810	Shim 0.05 mm	1-3
41	1380040	Open bearing support (217 in/lbs)	1
42	740290	O-Ring Ø14x1.78	3
43	1980740	Plug 3/8" G	2
44	1260470	Bolt M8x10	4
45	1380141	Rail 5/8" (N Version only)	2
45	Z-Bracket 1-3/4	Rail 1-3/4" (N Version only)	2
45	Z-Bracket	Rail 2-5/8" (N Version only)	2
46	1980740	Plug 3/8" G	1
46	1981180	Plug 3/8" G NP	 1
47	180101	O-Ring Ø17.5x2	1
48	820361	Plug 1/2" G	1
48	960870	Plug 1/2" G NP	 1
49	1381071	Pump head - Brass Ø18	1
49	1381070	Pump head - NP Ø18	 1
49	1380020	Pump head - Brass Ø20	1
49	1380680	Pump head - NP Ø20	1
49	1383010	Pump head - Brass Ø22	1
49	1383310	Pump head - NP Ø22	1
50	820150	Head bolt M8x70 (217 in/lbs)	8
59	2280260	Hollow shaft Ø1-1/8"	 1
59	2280200	Hollow shaft Ø1-1/8"	  1
59	2280270	Hollow shaft Ø1-1/8"	  1
59	2280280	Hollow shaft Ø1-1/8"	 1
60	1380320	Bearing	1
61	621170	Oil seal	1
62	1380220	O-Ring Ø72.75x1.78	1
63	1380210	Complete cover	1
64	1591	Electric Flange F17	1

65	620610	Bolt	4
69	1381850	Washer	8
71	1389270	Complete pump head - Brass Ø18	1
71	1389272	Complete pump head - NP Ø18	1
71	1389271	Complete pump head - NP Ø18	1
71	1389208	Complete pump head - Brass Ø20	1
71	1389212	Complete pump head - NP Ø20	1
71	1389268	Complete pump head - Brass Ø22	1
71	1389269	Complete pump head - NP Ø22	1
75	1080401	Back-up ring	3
77	840370	Bearing	1
86	1260250	Oil sight glass	1
87	1260430	Snap ring	1
88	1780690	Contrast disc	1
89	1140450	O-Ring Ø20.24x2.62	1
	AR64516	Oil	1
		Oil Capacity - 15 oz	

Repair Kits



Special Parts / Kits

Code	Description	Qty.
2809	Viton water seals Ø18	1
2810	Viton water seals Ø20	1
2811	Viton water seals Ø22	1
2820	Kit for up to 180° F Ø20 High Temp	1
1837	Rail Kit 5/8" - 2 Rails & 4 Bolts	1
2633	Rail Kit 1-3/4" - 2 Rails & 4 Bolts	1
2633H	Rail Kit 2-5/8" - 2 Rails & 4 Bolts	1

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