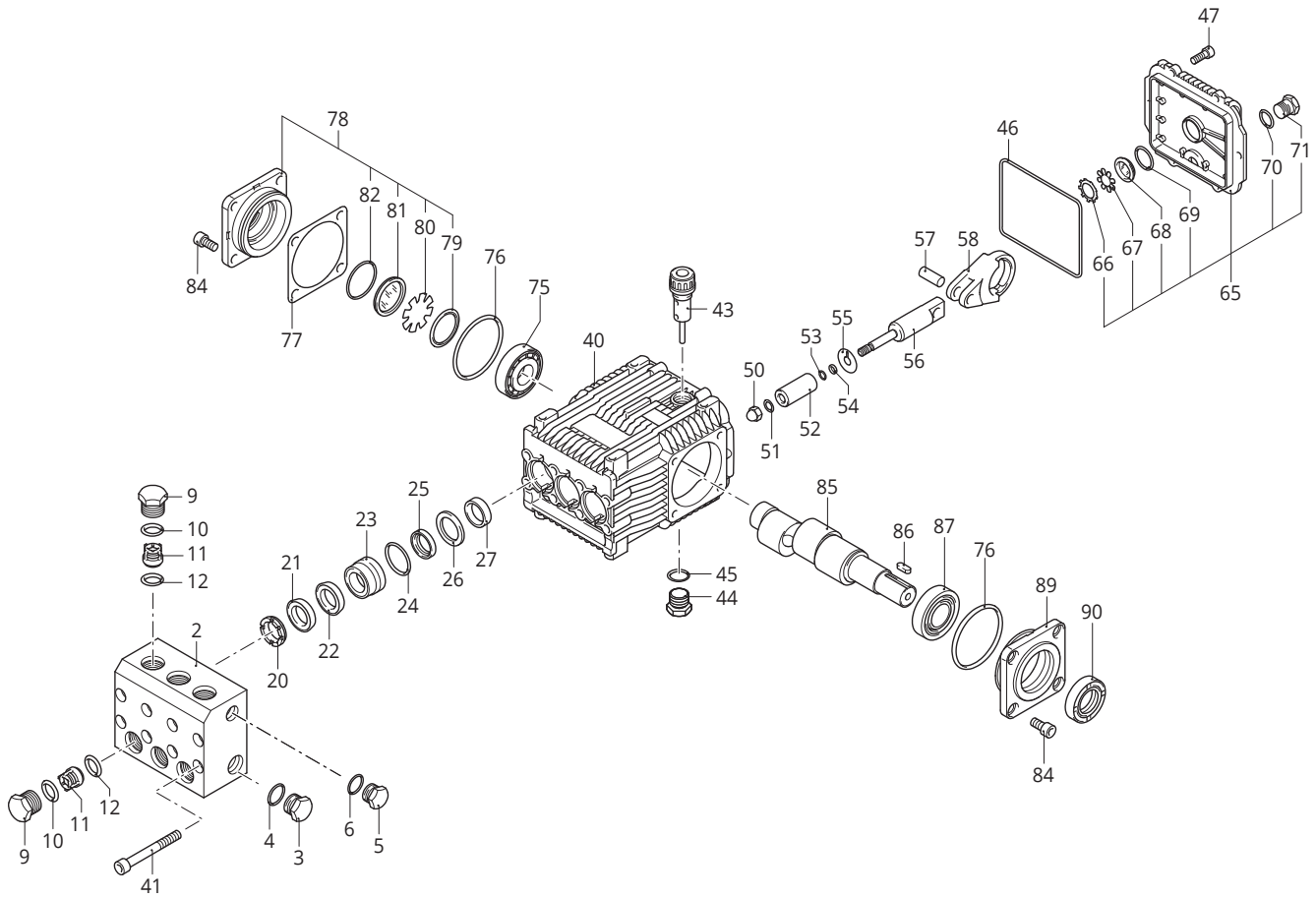


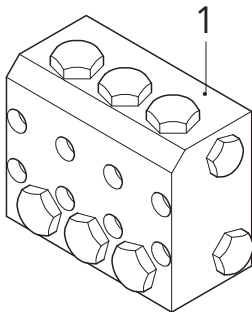
A.R. NORTH AMERICA

RKA-SS 1750 RPM



162 - 1

Complete Pump Head



162 - 2



RKA-SS 1750 RPM PARTS/KITS

Pos	Code	Description	Qty	Note
1	2349203	Complete Pump Head Ø18	1	▽ ○ ● □ SS
	2349211	Complete Pump Head Ø22	1	■ SS
2	2340370	Blank Head	1	SS
	2340340	Blank Head	1	SS
3	2340360	Plug 1/2" G	1	(265.52 in/lbs)
4	180102	O-ring Ø17.5x2	1	Viton
5	2340350	Plug 3/8" G	1	(177.01 in/lbs)
6	740291	O-ring Ø14x1.78	1	Viton
9	2340030	Valve Cap	6	(477.94 in/lbs)
10	960161	O-ring Ø17.86x2.2	6	Viton
11	2349050	Complete valve	6	
12	880831	O-ring Ø15.54x2.2	6	Viton
20	960110	Support Ring Ø18	3	▽ ○ ● □
	840320	Support Ring Ø22	3	■
21	880321	High Pressure Water Seal Ø18	3	▽ ○ ● □
	840331	High Pressure Water Seal Ø22	3	■
22	2340310	Ring	3	anti-extrusion
	2340330	Ring	3	anti-extrusion
23	2340140	Piston guide Ø18	3	▽ ○ ● □
	2340420	Piston guide Ø22	3	■
24	961241	O-ring Ø31.47x1.78	3	Viton
25	880331	Low Pressure water seal Ø18	3	▽ ○ ● □
	2340410	Low Pressure water seal Ø22	3	■
26	2340110	Spacer Ø18	3	▽ ○ ● □
	2340400	Spacer Ø22	3	■
27	880520	Oil Seal	3	
40	2340260	Pump body	1	
41	1383440	Head Bolt TCEI M8x70	8	(177.01 in/lbs)
43	880130	Oil Cap (Vented Dipstick)	1	
44	2340350	Plug 3/8" G	1	(177.01 in/lbs)
45	740290	O-ring Ø14x1.8	1	
46	1780510	O-ring Ø106x3	1	
47	2340250	Bolt TCEI M6x14	6	(61.96 in/lbs)
50	2340060	Nut M8	3	(88.51 in/lbs)
51	2340200	Washer	3	
52	1383230	Piston Ø18	3	▽ ○ ● □
	1383340	Piston Ø22	3	■
53	480482	O-ring Ø4.48x1.78	3	
54	1080550	Fiber Ring	3	
55	2340190	Washer (slinger)	3	
56	1383240	Piston Rod	3	
57	1380060	Connecting Rod Pin	3	
58	1383020	Connecting Rod bronze	3	
65	2349010	Complete Cover	1	
66	1260430	Retainer Ring	1	
67	1780690	Sight Glass Diffuser	1	
68	1260250	Oil Sight Glass	1	
69	1140450	O-ring Ø20.24x2.62	1	
70	740290	O-ring Ø14x1.78	1	
71	2340350	Plug 3/8" G	1	(177.01 in/lbs)
75	2280340	Bearing	1	
76	640030	O-ring Ø59.99x2.62	2	

Pos	Code	Description	Qty	Note
77	1380120	Shim 0.10mm	1-3	
	1380130	Shim 0.19mm	1-3	
	1380530	Shim 0.25mm	1-3	
78	2349011	Complete side cover	1	
79	1941290	Retainer Ring	1	
80	1941260	Sight Glass Diffuser	1	
81	1941270	Oil Sight Glass	1	
82	100410	O-ring Ø34.6x2.62	1	
84	2340240	Bolt TCEI M8x16	8	(177.01 in/lbs)
	2280090	Shaft ID Stamp 4	1	▽
	2280490	Shaft ID Stamp 8	1	○
	2280790	Shaft ID Stamp 6	1	●
85	2280500	Shaft ID Stamp 10	1	□
	2280060	Shaft ID Stamp 1	1	■
86	1380520	Key	1	
87	1383140	Bearing	1	
89	2340280	Open Bearing Support	1	
90	2282261	Shaft Oil Seal	1	

Pump Oil Part Number: AR64516 (16 oz)
Pump Oil Capacity 15 oz, QTY 21 Pumps are Prefilled with Oil from the Factory.
Change oil every 3-5 months or every 500 hours of operation.
SS = Stainless Steel
Tightening torque (Tolerance + 0 ÷ -10%)

OPTIONAL PARTS/KITS

Pos	Code	Description	Qty	Note
	1829	Support Ring Kit Ø18	1	Pos: 20
	1816	Support Ring Kit Ø22	1	Pos: 20

LEGEND

Symbol	Material	Description
▽	RKASS4.2G15N	Ø 18
○	RKASS2.3G15N	Ø 18
●	RKASS3G15N	Ø 18
□	RKASS3.6G12N	Ø 18
■	RKASS7G22N	Ø 22

Valve Kit 2514	
Pos.	Qty
11	6
12	6

Piston Kit 2552 (Ø 18) Kit 2526 (Ø 22)	
Pos.	Qty
52	3

Water Seal Kit 2516 (Ø 18) Kit 2527 (Ø 22)	
Pos.	Qty
21	3
22	3
24	3
25	3

Oil Seal Kit 2528	
Pos.	Qty
27	3
46	1
76	2
90	1

COUNTRY OF ORIGIN: ITALY
LAST UPDATED: OCTOBER 2024