
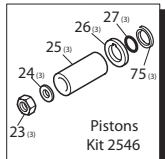


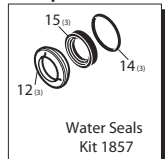
**Repair Kits**



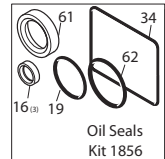
Valves  
Kit 1828




Pistons  
Kit 2546



Water Seals  
Kit 1857



Oil Seals  
Kit 1856



Support Rings  
Kit 1829

**Special Parts / Kits**

Code	Description	Qty.
2809	Viton water seals $\varnothing 18$	1

Pos	Code	Description	Qty.	Pos	Code	Description	Qty.
1	AR960160	O-Ring $\varnothing 17.86 \times 2.62$	6	40	AR1380120	Shim 0.10 mm	1-3
2	AR960090	Valve cap - Brass (478 in/lbs) $\varnothing 6$	6	41	AR1380130	Shim 0.20 mm	1-3
3	AR960850	Valve cap - SS (478 in/lbs) $\boxtimes \blacksquare \blacklozenge \boxtimes 6$	6	42	AR1380530	Shim 0.25 mm	1-3
4	AR960090T	Valve cap - 1/4" threaded - Brass (478 in/lbs)	1	43	AR1382810	Shim 0.05 mm	1-3
5	AR960850T	Valve cap - 1/4" threaded - SS (478 in/lbs)	1	44	AR740290	O-Ring $\varnothing 14 \times 1.78$	3
6	AR889052	Complete valve	6	45	AR1980740	Plug 3/8" G - Brass	2
7	AR880830	O-Ring $\varnothing 15.54 \times 2.62$	6	46	AR1980740	Plug 3/8" G - Brass $\varnothing \bullet \blacksquare 1$	6
8	AR880581	Plug 1/4" G - Brass $\varnothing \bullet \blacksquare 2$	2	47	AR1981180	Plug 3/8" G - NP $\boxtimes \blacklozenge \boxtimes 1$	1
9	AR1380690	Plug 1/4" G - NP $\boxtimes \blacklozenge \boxtimes 2$	2	48	AR180101	O-Ring $\varnothing 17.5 \times 2$	1
10	AR820510	O-Ring $\varnothing 10.82 \times 1.78$	2	49	AR820361	Plug 1/2" G - Brass $\varnothing \bullet \blacksquare 1$	1
11	AR960110	Support ring	3	50	AR960870	Plug 1/2" G - NP $\boxtimes \blacklozenge \boxtimes 1$	1
12	AR880320	High pressure packing	3	51	AR1381071	Pump head - Brass $\varnothing \bullet \blacksquare 1$	1
13	AR1380090	Piston guide	3	52	AR1381070	Pump head - NP $\boxtimes \blacklozenge \boxtimes 1$	1
14	AR961240	O-Ring $\varnothing 31.47 \times 1.78$	3	53	AR820150	Head bolt M8x70 (217 in/lbs)	8
15	AR880330	Gasket	3	54	AR1380320	Bearing	1
16	AR1383130	Oil seal	3	55	AR621170	Oil seal	1
17	AR850370	Bolt M8x16 (217 in/lbs)	8	56	AR1380220	O-Ring $\varnothing 72.75 \times 1.78$	1
18	AR1380050	Closed bearing support	1	57	AR2280140	Hollow shaft $\varnothing 1$ $\varnothing \boxtimes 1$	1
19	AR640030	O-Ring $\varnothing 59.99 \times 2.62$	2	58	AR2280130	Hollow shaft $\varnothing 1$ $\bullet \blacksquare 1$	1
20	AR2280240	Bearing	1	59	AR2280590	Hollow shaft $\varnothing 1$ $\blacklozenge 1$	1
21	AR1382770	Pump housing	1	60	AR2280600	Hollow shaft $\varnothing 1$ $\boxtimes 1$	1
22	AR880130	Vented oil cap	1	61	AR2281510	Gas engine flange F40	1
23	AR962010	Nut M8 (106 in/lbs)	3	62	AR180030	Bolt	4
24	AR962000	Washer $\varnothing 8.1$	3	63	AR1381850	Washer	8
25	AR1380940	Ceramic piston	3	64	AR820440	Set screw M6x6	1
26	AR1380950	Slinger	3	65	AR1080401	Back-up ring	3
27	AR600180	O-Ring $\varnothing 7.66 \times 1.78$	3	66	AR2289208	Complete pump head $\varnothing \bullet 1$	1
28	AR1380920	Guiding piston	3	67	AR2289209	Complete pump head $\blacksquare 1$	1
29	AR1380060	Piston pin	3	68	AR2289221	Complete pump head $\boxtimes \blacklozenge \boxtimes 1$	1
30	AR1383020	Con rod - Bronze	3	69	AR1260250	Oil sight glass	1
31	AR1383050	Con rod - Aluminum	3	70	AR1260430	Snap ring	1
32	AR1780510	O-Ring	1	71	AR1780690	Contrast disc	1
33	AR1789010	Complete cover	1	72	AR1140450	O-Ring $\varnothing 20.24 \times 2.62$	1
34	AR1343510	Bolt M6x14 (89 in/lbs)	6	73	AR4000-2	Easy Start Valve	1
35	AR64516	Oil	1	74	TPP140	Thermal Relief Valve	1
OIL CAPACITY - 15 OZ							

**Legend**

$\varnothing 18$	$\varnothing 18$	$\varnothing 18$	$\varnothing 18$
For $\varnothing$	For $\bullet$	For $\blacklozenge$	For $\boxtimes$
RKV3.5G25	RKV4G30A	RKA4.5G32	RKV5.5G40H
RKV3.5G30	RKV4G30	RKV4.5G40H	
RKV3.5G37	RKV4G36	RKV4G37	
For $\blacksquare$	For $\boxtimes$	For $\star$	
RKV4G32	RKV3.5G35H	RKV4G35H	
	RKV3.5G40H	RKV4G40H	