

Model 9910-D30, D30AP-A, D30GRGI, & D30-B-GRGI

Ref. No.	Part Number	Description	Qty.
1	9910-629011	Pump Body w/bolts	1
2	9910-620101	Right Head Assembly (DX)	1
3	9910-620102	Left Head Assembly (SX)	1
4	9910-621430	M12 x 55 Bolt	8
5 ¹	9910-620085	Diaphragm, Desmopan (Std.)	2
5	9910-620080	Diaphragm, Buna-N (Opt.)	2
6	9910-620120	Piston	2
7	9910-620140	Connecting Rod	2
8	9910-620110	Sleeve	2
9	9910-580470	Retainer Ring	2
10	9910-380300	Connecting Rod Pin	2
11	9910-380080	Ring Pin	4
12	9910-160230	Piston Ring	2
14	9910-1040180	Retaining Washer	2
15	9910-580360	Diaphragm Bolt	2
16	9910-180150	Nut	2
18 ^{1,2,3}	9910-620030	O-Ring	4
19 ²	9910-1409050	Complete Valve Assembly	4
20	9910-111120	Retaining Ring	2
21	9910-620020	Cover	1
22 ³	9910-620210	O-Ring	1
23	9910-620291	Retaining Ring	1
24	9910-620190	Bearing	1
25	9910-850850	M6 X 30 Bolt	2
26	9910-550331	Washer	2
28 ³	9910-180101	O-Ring	2
29	9910-550030	Oil Sight Glass	1
30 ³	9910-550040	O-Ring	1
31	9910-550056	Oil Sight Glass Cap	1
32	9910-620160	Spacer	1
33	9910-550060	Roller Bearing	1
34	9910-620130	Seal	1
35	9910-620330	Retaining Ring	1
36	9910-620170	Crankshaft	1
37	9910-620150	Suction Manifold	1
38	9910-550340	Threaded Adapter	1
39 ³	9910-550350	O-Ring	2
40	9910-550242	Ring Nut	1
41	9910-550370	Hose Barb 1"	1
42 ³	9910-390060	O-Ring	4
44	9910-621780	M8 X 40 Bolt	8
45	9910-629211	Upper Air Chamber	1

Ref. No.	Part Number	Description	Qty.
46 ¹	9910-550190	Accumulator Diaphragm, Buna-N	1
47	9910-622070	Lower Air Chamber Body	1
49 ³	9910-650542	O-Ring	1
50	9910-180020	Air Valve	1
51 ³	9910-390290	O-Ring	1
52	9910-620680	Key (AP-A Model)	1
53	9910-620172	Thru-Shaft 20 mm Dia. "AP Version"	1
53	9910-620174	Thru-Shaft 3/4" Dia. "AP Version"	1
58	9910-620630	Seal	1
59	9910-620021	Cover	1
60	9910-650660	Diaphragm Holder	1
61	9910-650670	Suction Diaphragm	1
62	9910-650690	Clamp	1
63	9910-1500350	PTO Shield	1
64	9910-820670	M10 X 16 Bolt	4
65	9919-620190	Bearing	1
66	2406-0023	Drain Plug, oil	1
67 ³	9910-740290	O-Ring	1
68	9910-620930	Spacer	1
69	9910-620940	Spacer	1
70	9910-380230	Bearing	1
74	9910-390270	Nut	2
75	9910-450145	Flange	1
76	9910-110130	1/2" Fitting plus Hose Barb	1

¹ Denotes Diaphragm Kit 9910-KIT1724

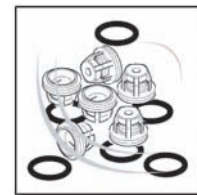
² Denotes Valve Kit 9910-KIT1917

³ Denotes O-Ring Kit 9910-KIT1916

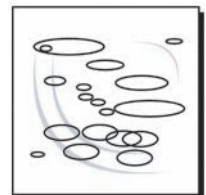
Ref. No.	Description	Tightening Torque	
		In. Lbs.	Nm
4	Bolt	393.7	44.1
15	Bolt	262.5	29.4
16	Nut	350.0	39.2
25	M6 x 30 Bolt	87.5	9.8
44	M8 x 40 Bolt	175.0	19.6
64	M10 x 16 Bolt	87.5	9.8
74	Nut	175.0	19.6



9910-KIT1724 Diaphragm Kit Desmopan	
Ref. No.	Qty.
5	2
18	4
46	1



9910-KIT1917 Valve Kit	
Ref. No.	Qty.
18	4
19	4



9910-KIT1916 O-Ring Kit	
Ref. No.	Qty.
18	4
22	1
28	2
30	1
39	2
42	4
49	1
51	1
67	1