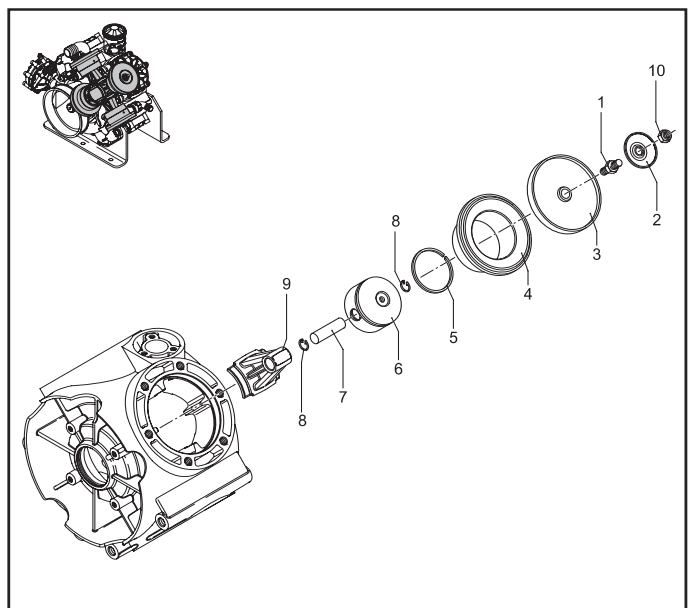
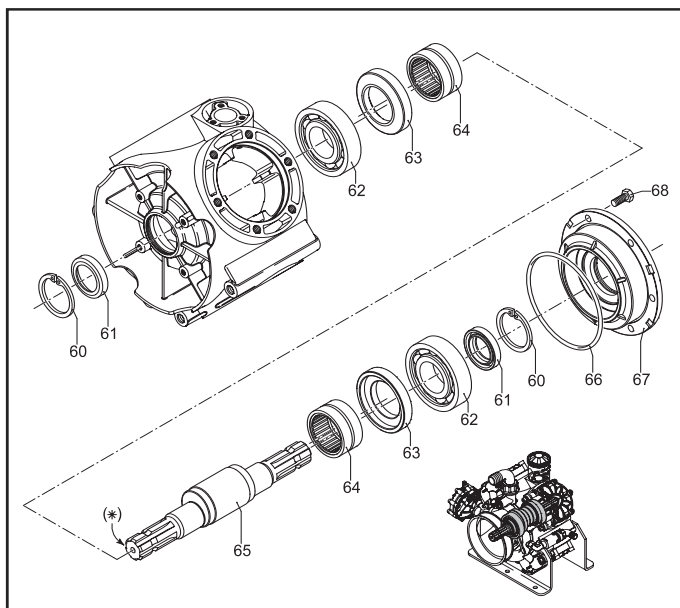
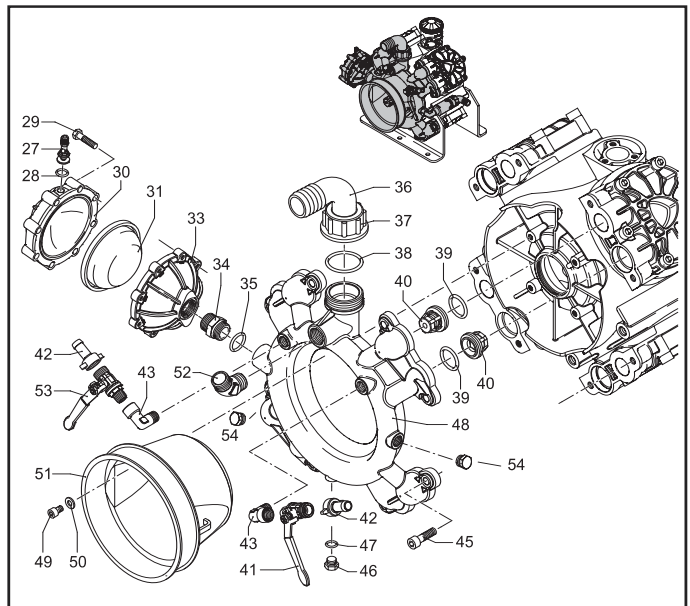
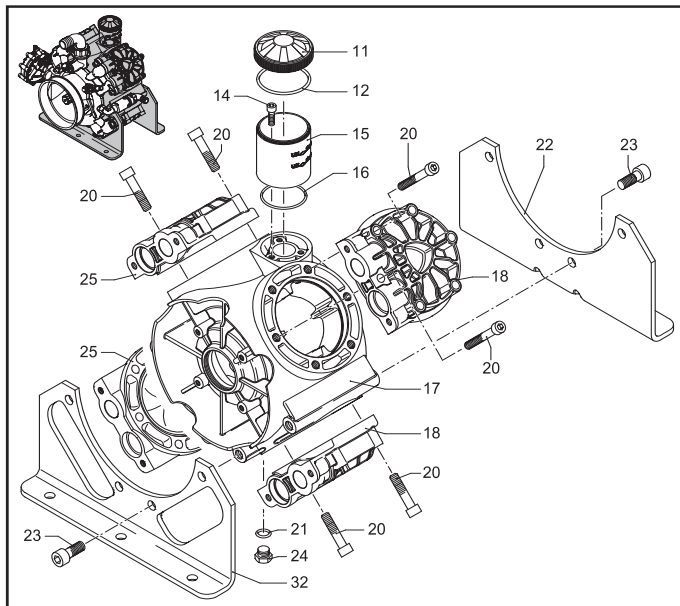


Parts Illustrations for Models 9910-DBA160 and 9910-DBA200



Parts List for Models 9910-DBA160 and 9910-DBA200

REF. NO.	PART NUMBER	DESCRIPTION	QTY. REQ'D
1	9910-2240100	Diaphragm pin	4
2	9910-580090	Retaining washer	4
3	9910-2240080	Diaphragm, Buna	4
4	9910-2240050	Sleeve DBA160	4
4	9910-2240340	Sleeve DBA200	4
5	9910-260230	Piston ring DBA160	4
5	9910-2240360	Piston ring DBA200	4
6	9910-2240060	Piston DBA160	4
6	9910-2240350	Piston DBA200	4
7	9910-260700	Piston pin DBA160	4
7	9910-540070	Piston pin DBA200	4
8	9910-160691	Pin ring	8
9	9910-2380050	Connecting rod	4
10	9910-2240110	Nut	4
11	9910-1800060	Black cap DBA160	1
11	9910-750050	Red cap DBA200	1
12	9910-1040060	O-Ring	1
14	9910-540290	Bolt	3
15	9910-2240070	Oil sight glass	1
16	9910-2240270	O-Ring	1
17	9910-2380010	Pump body DBA160	1
17	9910-2380011	Pump body DBA200	1
18	9910-2240450	Right head	2
20	9910-2240470	Bolt	24
21	9910-180101	O-Ring	1
22	9910-2380040	Base	1
23	9910-2380060	Bolt	8
24	9910-820361	Plug	1
25	9910-2240451	Left head	2
27	9910-180020	Air valve	1
28	9910-650542	Gasket	1
29	9910-621781	Bolt	8
30	9910-629211	Upper air chamber	1
31	9910-550190	Air chamber Diaphragm -Buna	1
32	9910-2380030	Base	1
33	9910-1520770	Lower air chamber	1
34	9910-1520740	Threaded adapter	8
35	9910-720030	O-Ring	1
36	9910-540550	Elbow 1-1/2"	1
37	9910-540540	Ring nut	1
38	9910-250310	O-Ring	8
39	9910-680070	O-Ring	8
40	9910-759051	Complete valve	8
41	9910-130491	Right valve	1

REF. NO.	PART NUMBER	DESCRIPTION	QTY. REQ'D
42	9910-110130	Hose barb 1/2"	2
43	9910-2240260	Valve elbow	2
45	9910-650330	Bolt	8
46	9910-880581	Cap, brass	1
47	9910-820510	O-Ring	1
48	9910-2380070	Manifold	1
49	9910-850250	Bolt	4
50	9910-390311	Washer	4
51	9910-1500470	Shield	1
52	9910-851650	Outlet elbow	1
53	9910-130492	Left valve	1
54	2406-0023	Plug	2
60	9910-2240160	Snap ring	2
61	9910-2240150	Seal ring	2
62	9910-2240430	Bearing	2
63	9910-2240121	Con rod ring	2
64	9910-850320	Roller bearing	2
65	9910-2240173	Crankshaft	1
66	9910-2240290	O-ring	1
67	9910-2240020	Flange	1
68	9910-160670	Bolt	6



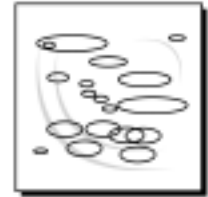
**9910-KIT2456
Diaphragm Kit**

REF. NO.	QTY.
3	4



**9910-KIT2374
Valve Kit**

REF. NO.	QTY.
39	8
40	8



**9910-KIT2457
O-Ring Kit**

REF. NO.	QTY.
12	1
16	1
21	1
35	1
38	1
39	8
47	1
66	1

REF. NO.	DESCRIPTION	Tightening Torque	
		In Lbs.	Nm
1	Dia. Pin	262.5	29.4
10	Nut	262.5	29.4
14	Bolt	87.5	9.8
19	Bolt	435.5	49.0
20	Bolt	435.5	49.0
23	Bolt	435.5	49.0
24	Plug	171.4	19.6
27	Air valve	34.5	3.9
29	Bolt	171.4	19.6
45	Bolt	350.0	39.2
46	Brass cap	171.4	19.6
49	Bolt	87.5	9.8
54	Plug	171.4	19.6
68	Bolt	350.0	39.2