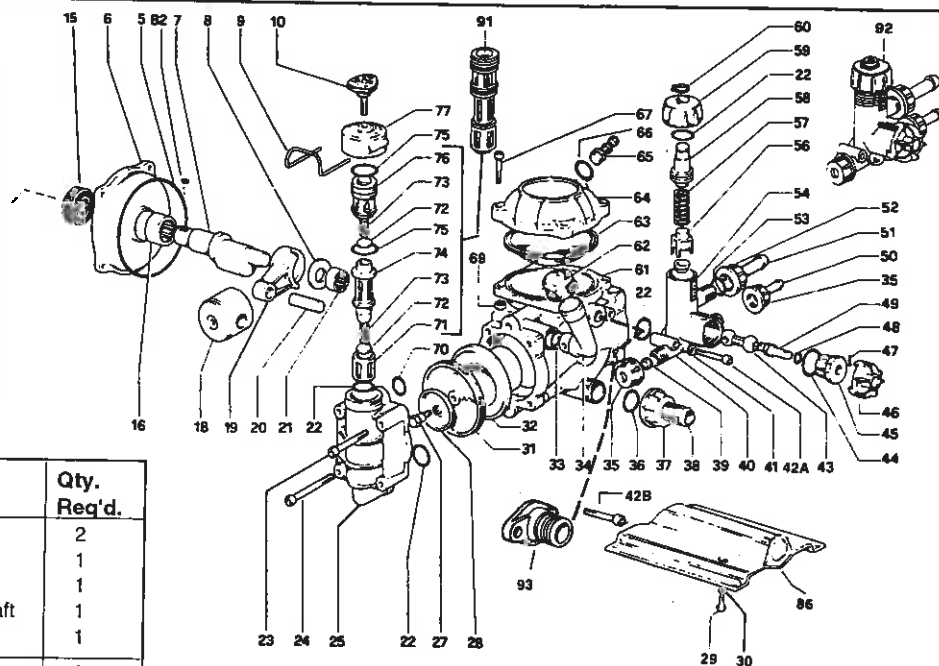
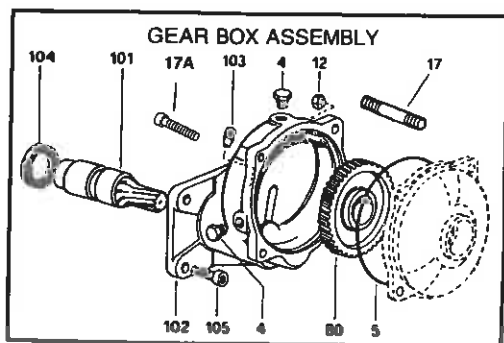


Models 9910-D19, 9910-D19GR, 9910-D19GRGI Diaphragm Pumps



Ref. No.	Part Number	Description	Qty. Req'd.
5	9910-800380	O-Ring	2
6	9910-800020	Front Housing	1
7	9910-800171	Crankshaft for G.R. Version	1
7	9910-800172	Crankshaft for 3/4" Solid Shaft	1
8	9910-800160	Spacer Washer	1
9	9910-800150	Spring Locking Clip	2
10	9910-800376	Retainer Knob	2
15	9910-800200	Seal	1
16	9910-800180	Roller Bearing	1
17	9910-550330	Stud	4
17A	9910-850850	Bolt (6 Ma X 30)	4
18	9910-800120	Piston	2
19	9910-800140	Connecting Rod	2
20	9910-800130	Connecting Rod Pin	2
21	9910-480370	Roller Bearing	1
22	9910-480440	O-Ring	7
23	9910-680360	Bolt for Oil Tube	1
24	9910-800220	Head Bolt	7
25	9910-800100	Head	2
27	9910-800090	Diaphragm Retaining Bolt	2
28	9910-800350	Diaphragm Supporting Washer	2
29	9910-180431	Bolt (8MAx15)	2
30	9910-380241	Lock Washers	2
31	9910-800085	Diaphragm, Desmopan (std.)	2
31	9910-800080	Diaphragm, Buna-N (opt.)	2
31	9910-80008T	Diaphragm, Teflon (opt.)	2
32	9910-800110	Piston Sleeve	2
33	9910-740290	O-Ring	1
34	9910-800320	Oil Sight Glass	1
35	9910-800520	Barb Nut	2
36	9910-390180	O-Ring	1
37	9910-550450	Barb Nut	1
38	9910-800340	3/4" Inlet	1
39	9910-800540	Plug	1
40	9910-800400	Relief Valve Body Incl Valve Seat	1
41	9910-550331	Lock Washer	2
42A	9910-800410	Bolt (6MAx40)	2
42B	9910-680700	Bolt (6MAx20)	2
43	9910-800430	Floating Valve	1
45	9910-800500	Locking Bolt	1
46	9910-800510	Pressure Release Knob	1
47	9910-390330	Locking Pin	1
48	9910-800560	O-Ring	1
49	9910-800490	Positioning Rod	1
50	9910-800530	3/8" Outlet Hose Barb	1
51	9910-800670	5/8" Bypass Barb (std.)	1
51	9910-800671	1/2" Bypass Barb (opt.)	1

Ref. No.	Part Number	Description	Qty. Req'd.
52	9910-800680	Barb Nut	1
53	9910-770140	O-Ring	1
54	9910-800480	Indicator Scale	1
56	9910-800440	Relief Valve Seat Holder	1
57	9910-800450	Tension Spring	1
58	9910-800460	Relief Valve Plunger	1
59	9910-800470	Adjustment Cap (Relief Valve)	1
60	9910-480550	Retainer Ring	1
61	9910-800010	Pump Body	1
62	9910-800330	Cap for Oil Sight Glass	1
63	9910-800190	Accumulator Diaphragm	1
63	9910-80019T	Accumulator Diaphragm, Teflon (opt.)	1
64	9910-800230	Accumulator Head	1
65	9910-800650	Air Valve Assembly	1
66	9910-390340	O-Ring	1
67	9910-540290	Bolt (8MAx35)	4
69	9910-380240	Nut	2
70	9910-800210	O-Ring	2
71	9910-800360	Check Valve Cage (Inlet)	2
72	9910-800060	Poppet	4
73		Tension Spring	4
74		Check Valve Seat	2
75	9910-200540	O-Ring	4
76		Check Valve Cage (Outlet)	2
77	9910-800360	Valve Cap	2
80	9910-800280	Gear	1
82	9910-800590	Key	1
86	9910-800311	Base Plate	1
91	9910-809050	Complete Valve Assembly	2
92	9910-809060	Complete Relief Valve Assembly	1
93	9910-800691	Discharge Port Adapter 1/2" NPT Male	1

GEAR BOX ASSEMBLY			
4	9910-620301	Plug	2
12	9910-390440	Nut	4
80	9910-800280	Gear	1
101	9910-800810	Driver Gear, 3/4" Shaft Only	1
101	9910-801230	Driver Gear, 5/8" Shaft Only	1
102	9910-800820	Body	1
103	9910-800800	Locating Bolt	1
104	9910-480820	Seal	1
105	9910-620440	Bolt	4

REPAIR and MAINTENANCE KITS AVAILABLE

- ▲ O-Ring Parts Kit No. 9910-KIT1913 consists of: Ref. 5 (2 ea.) O-Rings, Ref. 22 (7 ea.) O-Rings, Ref. 33 (1 ea.) O-Ring, Ref. 36 (1 ea.) O-Ring, Ref. 66 (1 ea.) O-Ring, Ref. 48 (1 ea.) O-Ring, Ref. 53 (1 ea.) O-Ring, Ref. 70 (2 ea.) O-Rings, Ref. 75 (4 ea.) O-Rings.
- Gearbox Seal Kit 9910-KIT1950—consists of Ref. 104 (1 ea.) Seal and Ref. 5 (1 ea.) O-ring.

- Diaphragm Parts Kit No. 9910-KIT1723 consists of: Ref. 22 (2 ea.) O-Rings, Ref. 31 (2 ea.) Diaphragms, Ref. 63 (1 ea.) Damper Diaphragm, Ref. 70 (2 ea.) O-Rings.
- Valve Parts Kit No. 9910-KIT 1914 consists of: Ref. 75 (2 ea.) O-Rings, Ref. 91 (2 ea.) Valves, Ref. 22 (2 ea.) O-Rings.