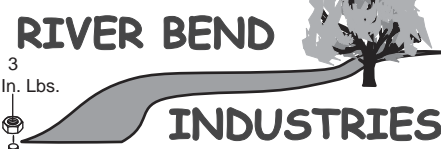
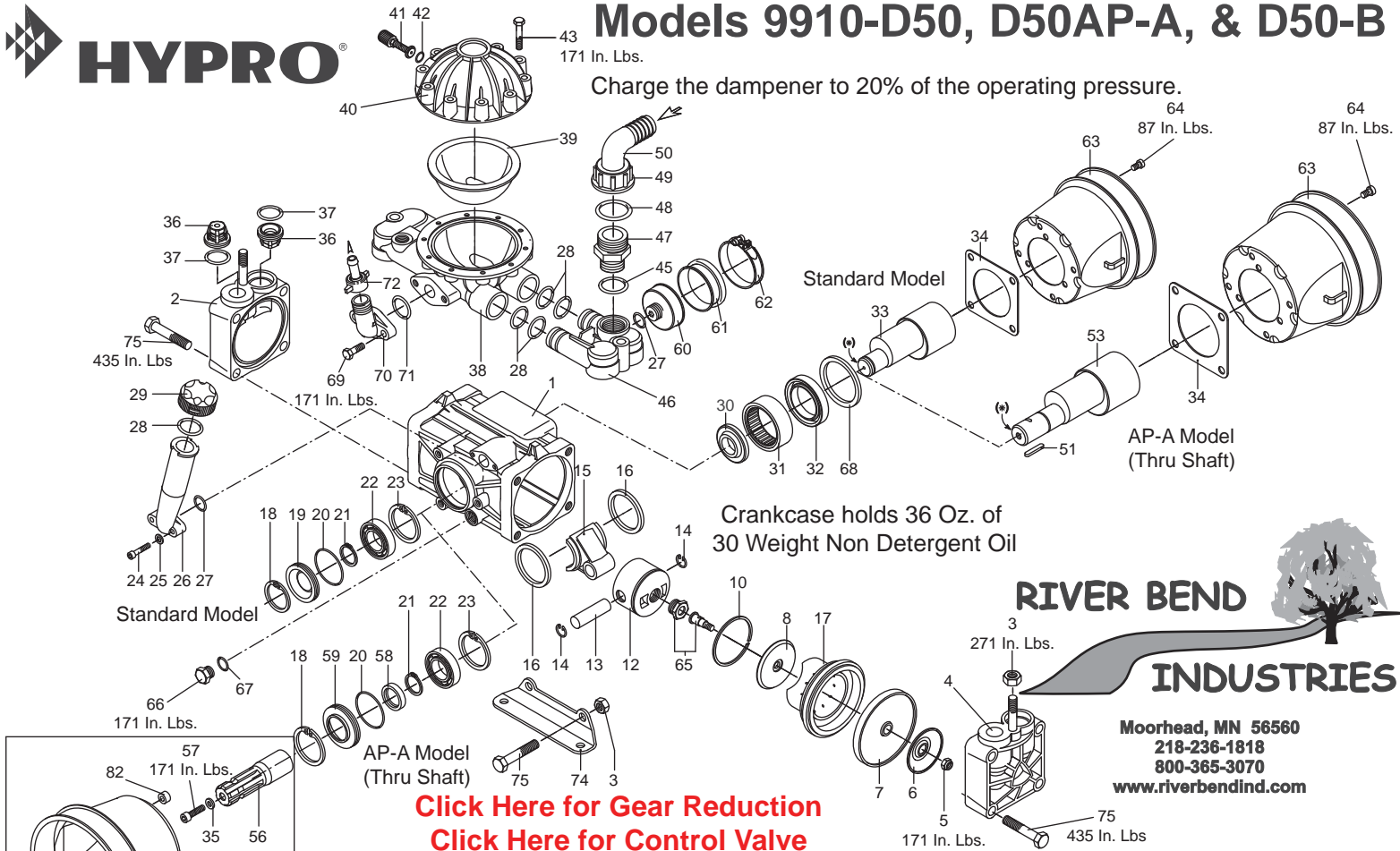




Models 9910-D50, D50AP-A, & D50-B

Charge the dampener to 20% of the operating pressure.



Moorhead, MN 56560
218-236-1818
800-365-3070
www.riverbendind.com

[Click Here for Gear Reduction](#)
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9910-KIT1725 Diaphragm Kit Desmopan		9910-KIT1725B Diaphragm Kit BUNA	
Ref. No.	Qty	Ref. No.	Qty
72	2	72	2
37	4	37	4
39 ²	1	39 ²	1

9910-KIT1920 Valve Kit	
Ref. No.	Qty
36	4
37	4

9910-KIT1919 O-Ring Kit	
Ref. No.	Qty
20	1
27	2
28	5
37	4
42	1
45	1
67	1
71	1

Ref. No.	Part Number	Description	Qty.	Ref. No.	Part Number	Description	Qty.
1	9910-659011	Pump Body	1	37	9910-320030	O-Ring	4
2	9910-650102	Left Head SX	1	38	9910-659204	Complete Lower Air Chamber	1
3	9910-320130	Nut	4	39	9910-650520	Air Chamber Diaphragm	1
4	9910-650101	Right Head DX	1	39	9910-65052T	Air Chamber Dia-Teflon(Opt.)	1
5	9910-160311	Nut	2	40	9910-659206	Upper Air Chamber	1
6	9910-650390	Retaining Washer	2	41	9910-180020	Air Valve (includes #42)	1
7	9910-650085	Diaphragm Desmopan (Std.)	2	42	9910-650542	Gasket	1
7	9910-650082	Diaphragm Buna-N (Opt.)	2	43	9910-621780	Bolt	10
7	9910-65008T	Diaphragm Buna-N with Teflon Coating (Opt.)	2	45	9910-390290	O-Ring	1
8	9910-650090	Diaphragm Support Washer	2	46	9910-650150	Suction Manifold	1
10	9910-650190	Piston Ring	2	47	9910-450120	Threaded Adapter	1
12	9910-650121	Piston	2	48	9910-390290	O-Ring	1
13	9910-650071	Piston Pin	2	49	9910-580060	Ring Nut	1
14	9910-160691	Retainer Ring	4	50	9910-580040	Hose Barb 1-1/4"	1
15	9910-650142	Connecting Rod	2	51	9910-650250	Key	1
16	9910-650130	Connecting Rod Rings	2	53	9910-650171	Through-Shaft (AP-A)	1
17	9910-650111	Sleeve	2	56	9910-650300	PTO Shaft Adapter	1
18	9910-200390	Retainer Ring	1	57	9910-680350	Bolt	4
19	9910-650040	Pump Body Cover	1	58	9910-650490	Seal (AP-A model)	1
20	9910-650920	O-Ring	1	59	9910-650041	Spacer (AP-A model)	1
21	9910-650480	Retainer Ring	1	60	9910-650660	Diaphragm Holder	1
22	9910-230330	Bearing	1	61	9910-650670	Dampener Diaphragm	1
23	9910-161050	Retainer Ring	1	62	9910-650690	Clamp	1
24	9910-850850	Bolt	2	63	9910-1500350	Plastic Shield	2
25	9910-550331	Washer	2	64	9910-820670	Bolt	4
26	9910-650030	Oil Sight Glass	1	65	9910-659080	Complete Bushing	2
27	9910-180101	O-Ring	2	66	2406-0023	Drain Plug, Oil	1
28	9910-550040	O-Ring	5	67	9910-740290	O-Ring	1
29	9910-550056	Sight Glass Cap	1	68	9910-1400110	Flange	1
30	9910-650160	Bearing Spacer	1	69	9910-540290	Bolt	2
31	9910-650200	Roller Bearing	1	70	9910-450145	Discharge Flange Housing	1
32	9910-1400150	Shaft Seal	1	71	9910-550350	O-Ring	1
33	9910-650170	Shaft	1	72	9910-110130	Hose Barb and Nut 1/2"	1
34	9910-1400140	Flange	1	74	9910-320392	Base	2
35	9910-961340	Washer	1	75	9910-750060	Bolt	10
36	9910-659050	Complete Valve	4	81	9910-380241	Washer	3
				82	9910-1200521	Spacer	3