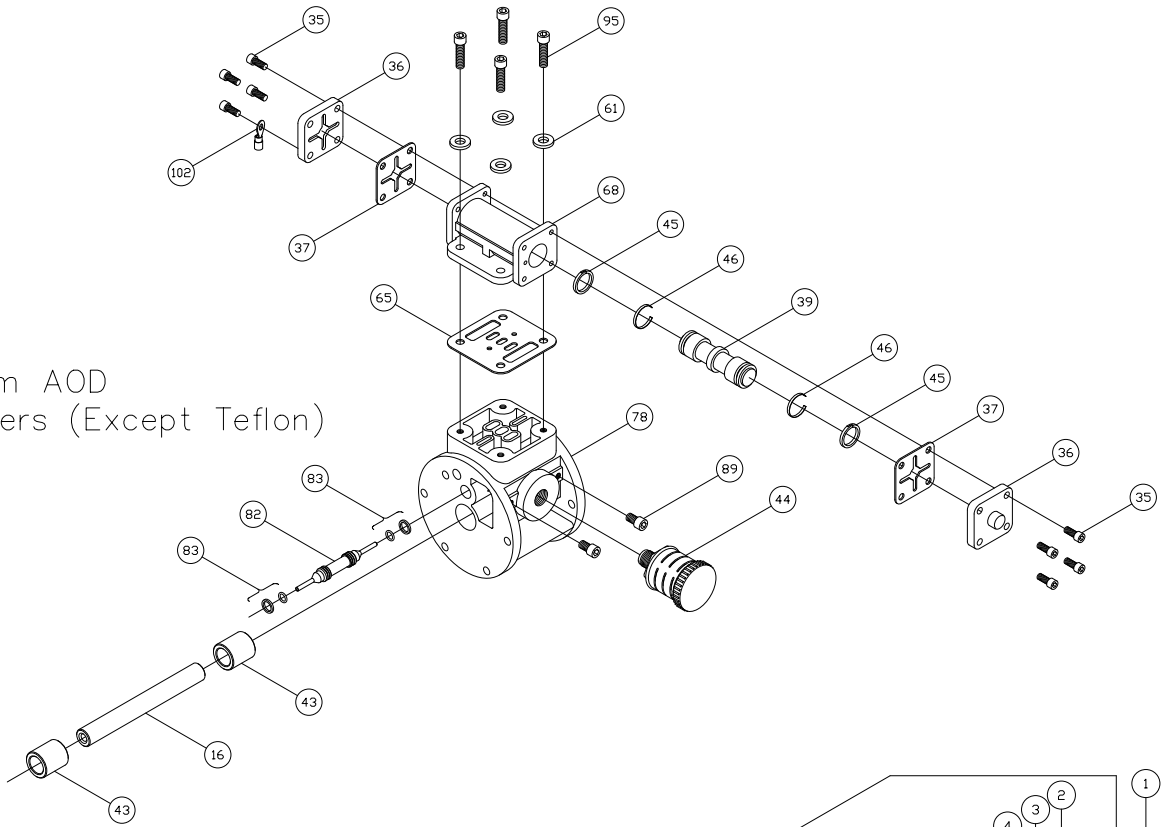




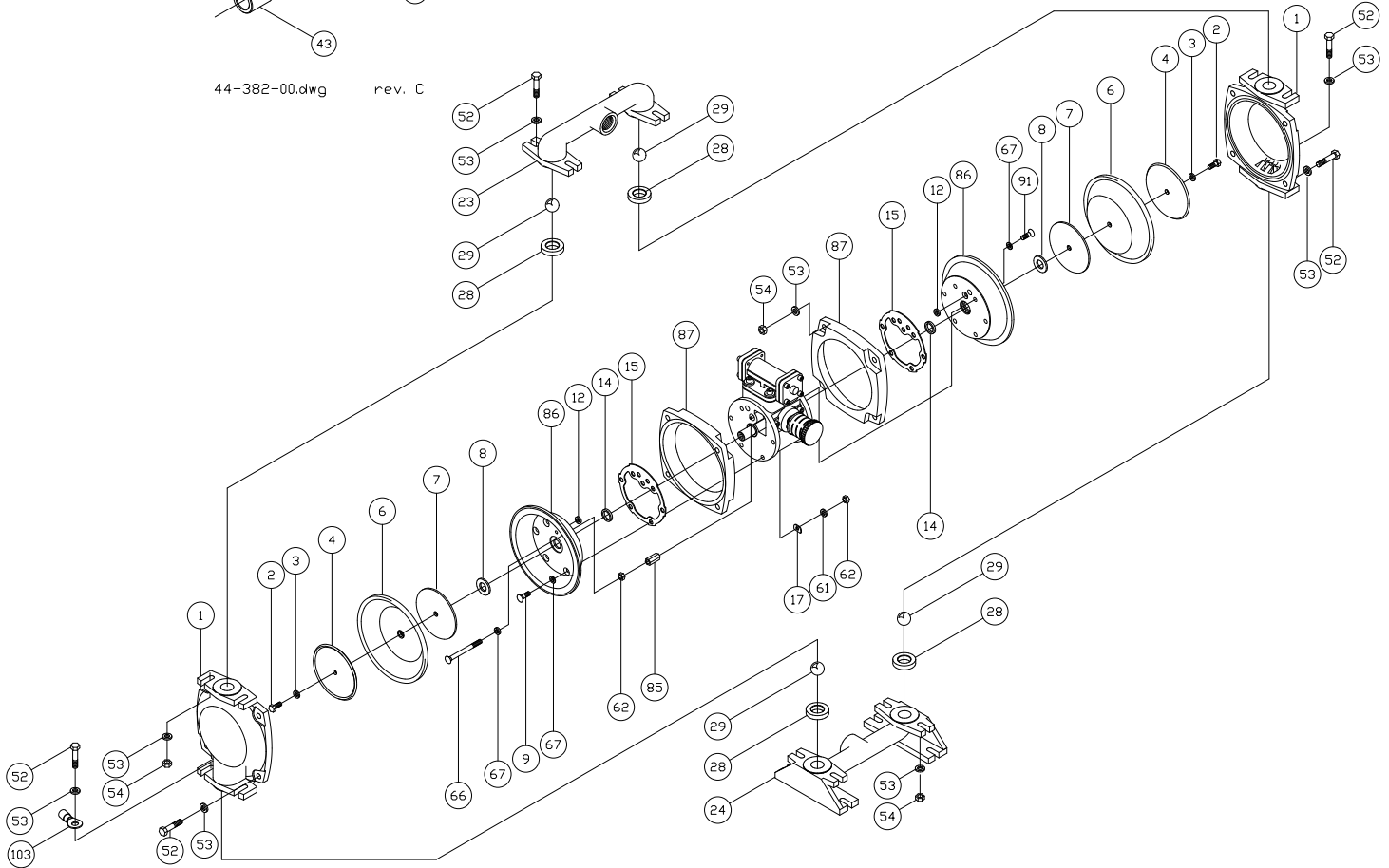
PRICE PUMP CO.

1AOD-AL.dwg rev. B

1" Aluminum AOD  
All Elastomers (Except Teflon)



44-382-00.dwg rev. C



47-371-00.dwg rev. C

Price Pump Co.

21775 Eighth Street East \* Sonoma, CA 95476-0329 \* (707) 938-8441 \* Fax (707) 938-0764



# 1" AOD Aluminum Parts List

(All Elastomers Except Teflon)

**PRICE® PUMP CO.**

AOD1ALplist.doc rev. C

<b>Key #</b>	<b>Description</b>	<b>Quantity</b>	<b>Part #</b>	<b>Material</b>
1	Chamber, Pump	2	46-083-56	Aluminum
2	Hex Screw	2	60-024-00	Stainless Steel
3	Flat Washer	2	60-050-00	Stainless Steel
4	Plate, Diaphragm (Outer)			
	-Models using Santoprene	2	49-111-00	Stainless Steel
	-Models using other elastomers	2	46-851-00	Stainless Steel
6	Diaphragm	2	44-208-**	Customer Preference
7	Plate, Diaphragm (Inner)			
	-Models using Santoprene	2	49-111-00	Stainless Steel
	-Models using other elastomers	2	46-851-00	Stainless Steel
8	Bumper	2	44-151-00	Polyurethane
9	Cap Screw	10	51-750-00	Stainless Steel
12 +	Seal	2	44-431-00	Molythane
14 +	Seal	2	44-432-00	Molythane
15 +	Gasket, Air Valve / Chamber	2	46-564-00	Rubber
16	Shaft, Pump	1	44-211-00	Steel – Nitrided
17	“D” Flat Washer	10	47-370-00	Stainless Steel
23	Manifold, Discharge	1	46-081-56	Aluminum
24	Manifold, Suction	1	46-082-56	Aluminum
28	Seat, ball Valve	4	45-175-**	Customer Preference
29	Ball Valve	4	44-212-**	Customer Preference
35	Cap Screw, Socket Head	8	51-640-00	Stainless Steel
36	Cap, Spool, Air Valve	2	45-743-40	Aluminum
37 +	Gasket, Cap	2	45-728-00	Polyurethane
39 +	Spool, Air Valve	1	47-196-00	Phenolic
43 +	Sleeve, Bushing	2	44-186-00	Bronze
44 +	Muffler	1	44-284-66	Polypropylene
45 +	Piston Ring, Air Valve	2	44-427-00	Phenolic
46 +	Ring, Expander, Air Valve	2	44-537-00	Stainless Steel
52	Cap Screw	16	60-015-00	Steel – Zinc Plated
53	Flat Washer	32	60-050-00	Stainless Steel
54	Hex Nut	16	60-061-00	Steel – Zinc Plated
61	Lock Washer	14	60-053-00	Stainless Steel
62	Hex Nut	11	51-743-00	Stainless – Zinc Plated
65 +	Gasket, Air Valve / Spool	1	47-348-00	Fiber
66	Carriage Bolt	1	51-751-00	Oxide Coated Steel
67	O-ring	12	47-351-00	Buna
68	Housing, Spool	1	46-496-10	Aluminum, Anodized
78	Housing, Air Valve	1	46-495-10	Cyglass
82 +	Pilot Spool, Air Valve	1	47-341-00	Stainless Steel
83 +	Spool Ring Assembly, Air Valve	2	47-463-00	Phenolic / Buna
85	Coupling Nut, Hex	1	46-533-00	Steel – Zinc Plated
86	Chamber, Air	2	47-305-04	Aluminum
87	Ring, Clamp	2	47-299-04	Aluminum
89	Cap Screw	2	60-037-00	Stainless Steel
91	Cap Screw	1	60-036-00	Stainless Steel
95	Cap Screw, Socket Head	4	51-749-00	Stainless Steel
102	Terminal Ring	1	60-070-00	Tin
103	Terminal Ring	1	60-071-00	Tin
	Air Valve Rebuild Kit			
	-Includes All Parts with +	1	47-664-00	
	Elastomer Kit	1	45-761-**	

\*\*Elastomers:   00 – Neoprene  
                      10 – Buna-N  
                      20 – Viton  
                      30 – Nordel  
                      60 – Santoprene

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