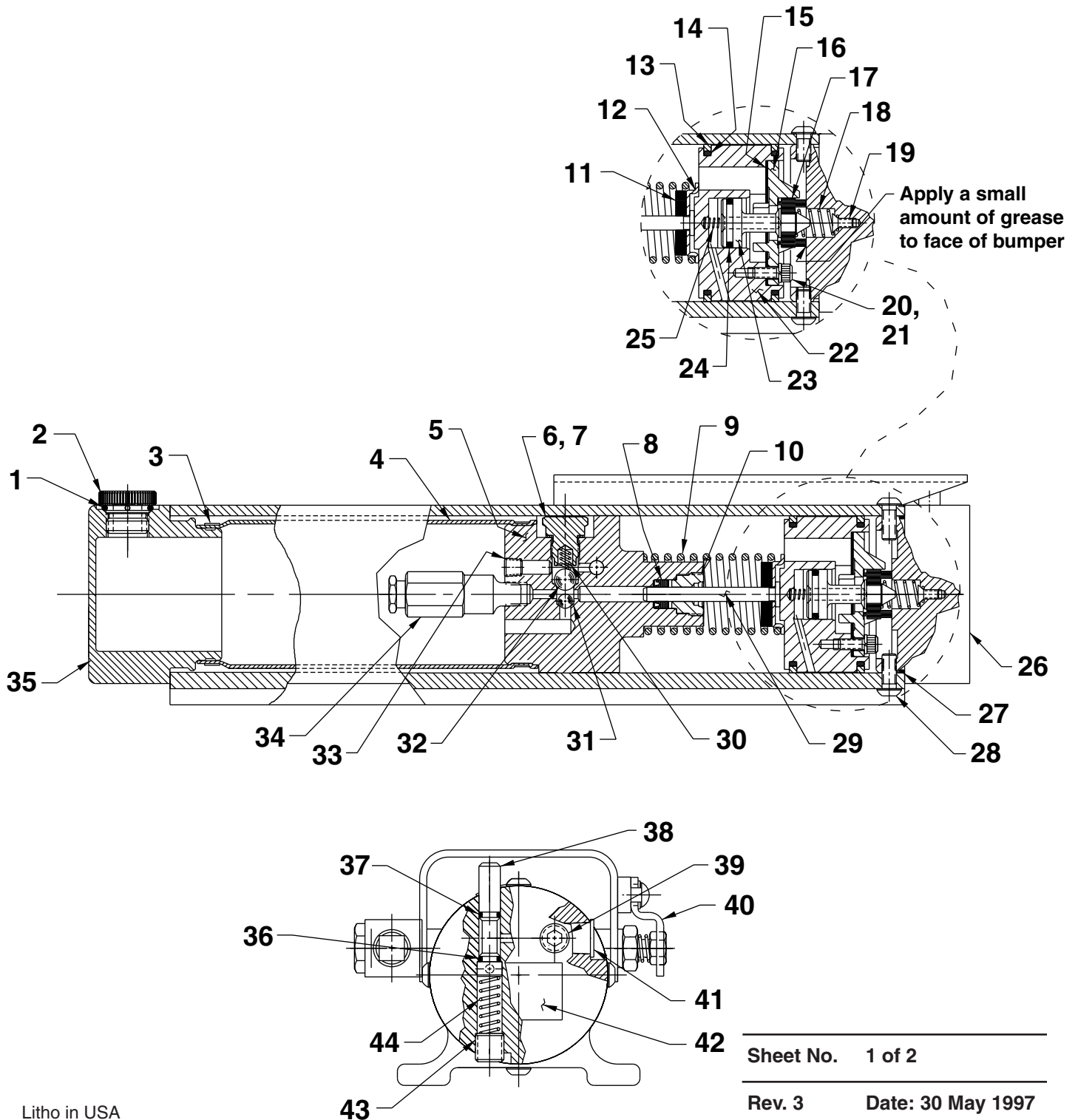


MODEL A AIR/HYDRAULIC PUMP TUBE STYLE

To Parts
List



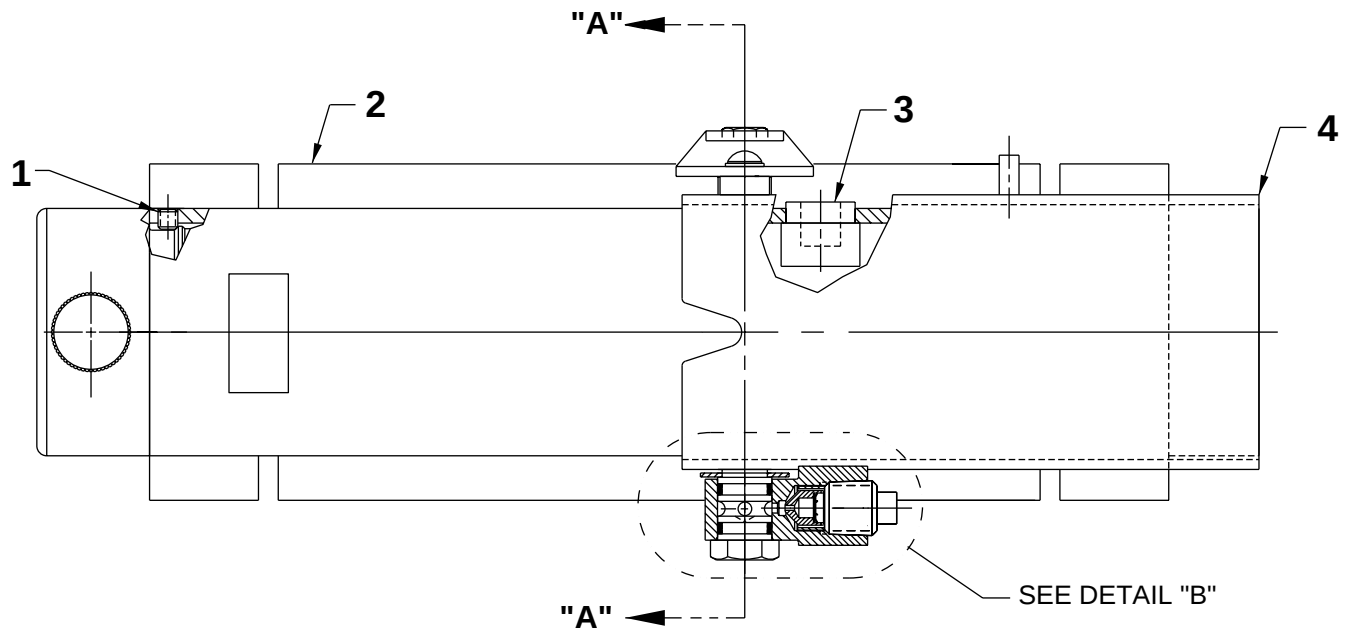
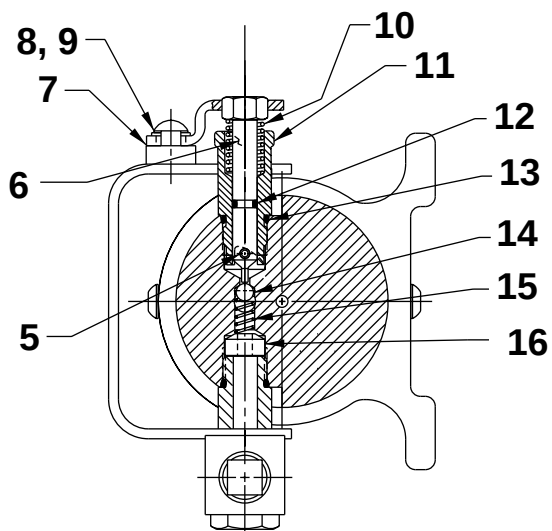
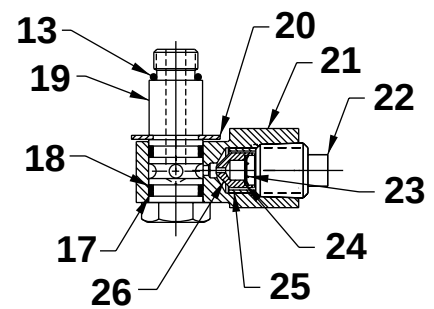
Parts List, Form No. 101785, Back sheet 1 of 2

Item No.	Part No.	No. Req'd	Description
1	10274	1	O-ring (.87 X .68)
2	351245	1	Filler Cap
3	*252303	2	Clamp
4	*421332	.5 ft.	Bladder
5	65308	1	Pump Body
6	351394	1	Valve Screw (1/2-20 X 7/8 Lg.; Torque to 100 ft. lbs.)
7	*14874	1	Copper Washer (.70 X .50)
8	*13934	1	U-cup (.50 X .25 X .25H)
9	13938	1	Spring (1.45 O.D. X 4.4)
10	304295	1	Retainer (Note: Apply Loctite No. 277 to external threads and torque to 80/100 in. lbs.)
11	*203143	1	Bumper
12	210994	1	Spring Guide
13	*14265	2	Piston Ring (2.77 X 2.54; Split)
14	*251835	2	O-ring (2.31 X 2.12)
15	*28239	1	Gasket
16	33822	1	Piston End Plate Casting
17	28183	1	Piston Poppet
18	*205679	1	Spring (.49 O.D. X .92)
19	*205674	1	Flat Hd. Screw (8-32 X 3/8; Torque to 12/18 in. lbs.)
20	211054	3	Soc. Hd. Screw (10-24 X 1/2; Torque to 50/55 in. lbs.)
21	*10241	3	Lockwasher (.33 X .20)
22	52390	1	Piston Body
23	305475	1	Exhaust Valve Stem
24	*211052	1	O-ring (.90 X .70)
25	*12692	1	Spring (.18 O.D. X 1.70)
26	58838	1	Rear Head
27	*252349	1	O-ring (2.75 X 2.65)
28	15911	4	Button Hd. (1/4-20 X 5/8; Torque to 60/80 in. lbs.)
29	28226	1	Piston (1/4")
30	*10444	1	Spring (.25 O.D. X .41)
31	*10375	1	Steel Ball (1/4" Dia.; Seat at assembly)
32	*10378	1	Steel Ball (3/8" Dia.; Seat at assembly)
33	11084	1	Plug Fitting (1/16 NPTF)
34	21278-60	1	Relief Valve (Set at 6,100 to 6,700 PSI)
35	421377	1	Oil Filler End Cap
36	*12522	1	O-ring (.37 X .25; Urethane; Apply a small amount of grease at assembly)
37	*10266	1	O-ring (.37 X .25; Apply a small amount of grease at assembly)
38	351330	1	Valve Stem
39	10479	1	Plug Fitting (1/4 NPTF)
40	351371	1	Release Clip
41	14794	1	Plastic Cap
42	*14350	1	Caution Decal
43	10566	1	Set Screw (1/2-13 X 1/2)
44	14484	1	Spring (.36 O.D. X 1.0)

Part numbers marked with an asterisk (*) are contained in Repair Kit No. 300919.

Note: Shaded areas reflect last revision(s) made to this form.

To
Drawing

**To Parts
List****TOP VIEW****SECTION A-A****DETAIL "B"**

Parts List, Form No. 101785, Back sheet 2 of 2

Item No.	Part No.	No. Req'd	Description
1	10136	2	Hex Set Screw (1/4-20 X 1/4 Lg.)
2	65405	1	Pump Housing
3	*252300	2	Muffler
4	58880	1	Foot Pedal
5	10796	2	Dowel Pin (.13 X .50)
6	252526	1	Release Pin (Release pin must move freely through clip when assembled)
7	252471	1	Bushing
8	250383	1	Button Hd. Screw (1/4-20 X 3/4 Lg.)
9	12719	1	Flat Washer
10	14960	1	Spring (.49 O.D. X 1.0)
11	351413	1	Pivot Cam (Torque to 280/300 in. lbs.)
12	*10265	1	O-ring (.31 X .18)
13	*10300	2	O-ring (.62 X .46)
14	10374	1	Steel Ball (7/32" Dia.; Seat at assembly)
15	11024	1	Spring (.25 O.D. X .68)
16	252445	1	Bushing
17	12391	2	Backup Washer (.69 X .56)
18	11284	2	O-ring (.68 X .56)
19	351375	1	Swivel Fitting (Torque to 580/600 in. lbs.)
20	11902	1	External Retaining Ring (.57 X .050)
21	351450	1	Swivel Block
22	11127	1	Plug Fitting (3/8 NPTF)
23	214596	1	Filter Disc
24	12201	1	Internal Retaining Ring (.18 X .010)
25	214583	1	Retaining Sleeve
26	251966	1	Poppet

Part numbers marked with an asterisk (*) are contained in Repair Kit No. 300919.



Note: Shaded areas reflect last revision(s) made to this form.