

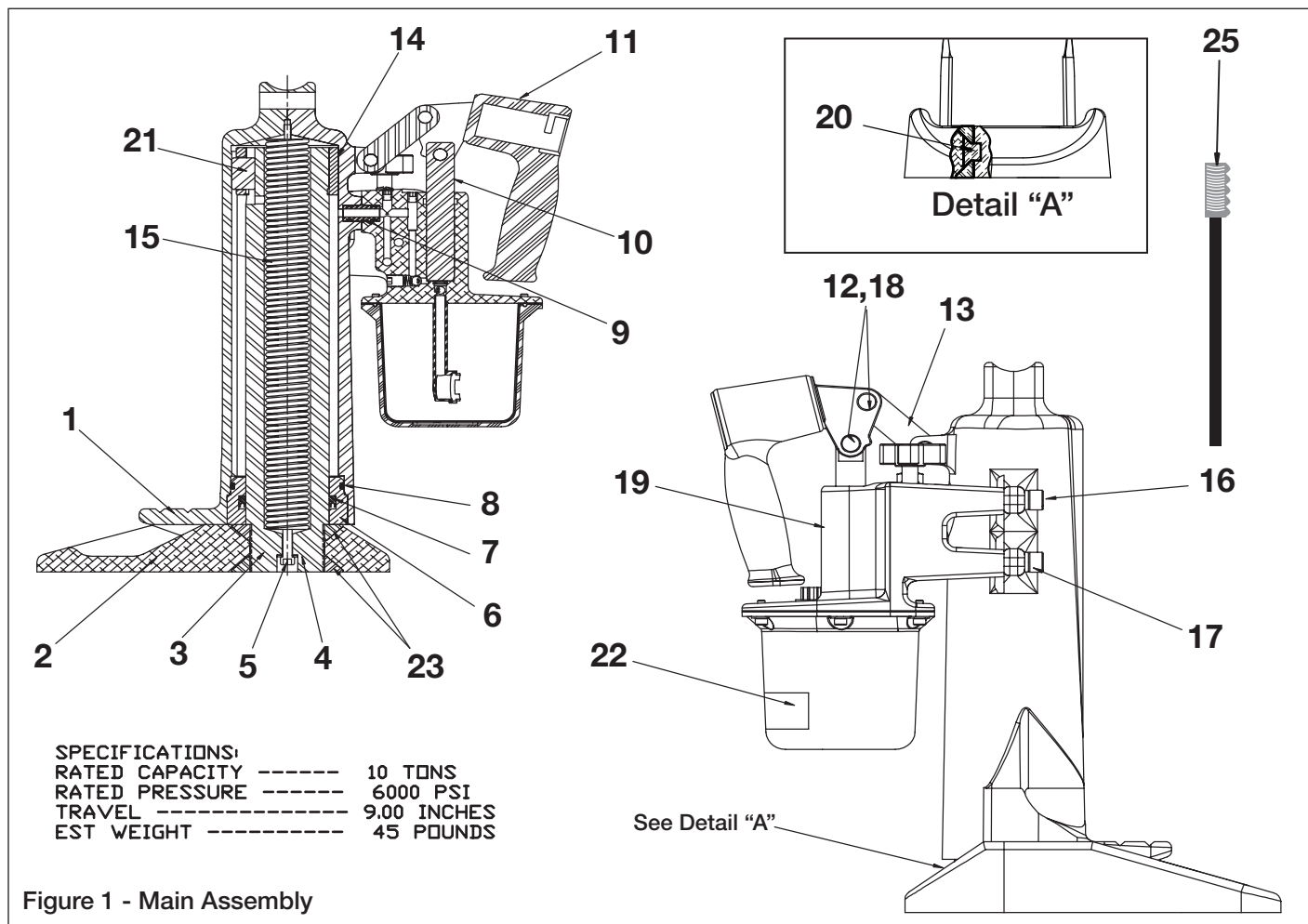


Figure 1 - Main Assembly

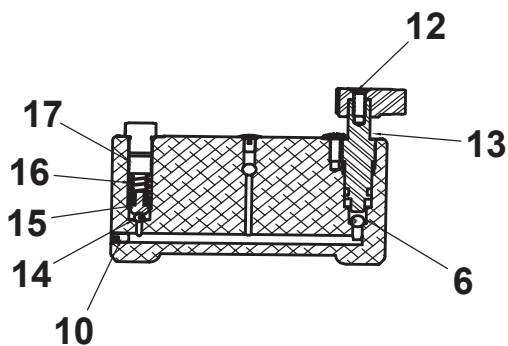
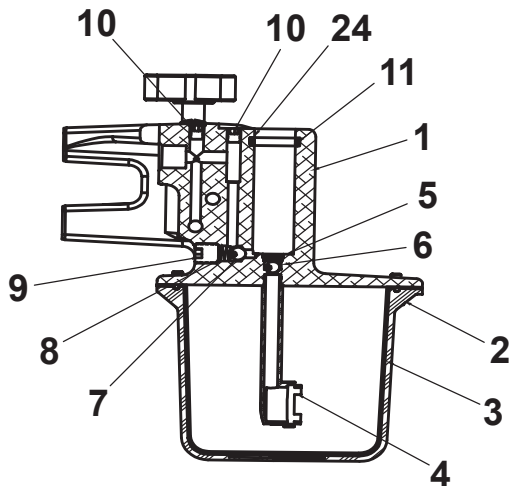
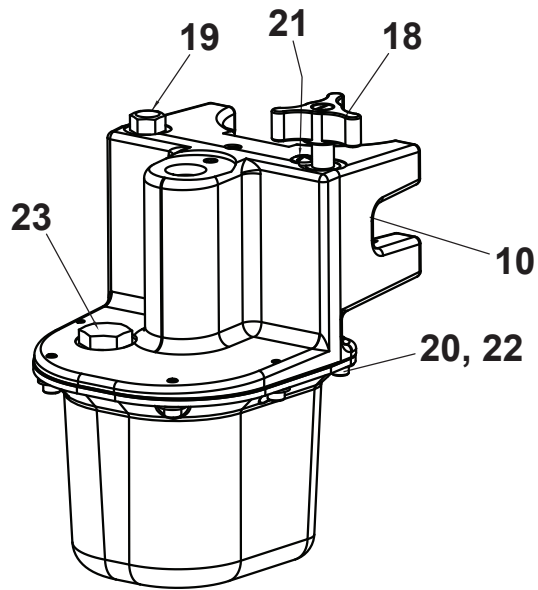
Repair Parts List (Refer to Figure 1)

Item	Part Number	Qty.	Description	Item	Part Number	Qty.	Description
1	---	1	Toe Housing	13	42688E	1	Pump Link TJ109
2	---	1	Alum. Base TJ10	14	---	1	Upper Bearing
3	44436	1	Piston, TJ109LS	15	42797E	1	Spring Asm. TJ10
4	★ ---	1	Gasket 17/64 x 1"	16	B1069028X	4	Screw 3/8-16 x 1"
5	---	1	Screw 1/4-20 x 4"	17	C432108	4	Lock Washer 3/8"
6	---	1	Lower Bearing	18	92540E	3	Pin Clip 3HJ-18
7	★ ---	1	U-Cup 2-1/4 x 2"	19	44453SR	1	Pump Asm (See Fig. 2)
8	★ ---	1	O-Ring 2-3/4 x 3.0"	20	44435E	1	Key TJ109LS
9	40410SR	1	Valve Adapter	21	40065E	1	Key
10	44426E	1	Piston 3/4 TJ10	22	* ---	1	Warning Decal-H
11	44404E	1	Socket TJ109	23	44434E	2	Insert TJ109LS
12	40054E	3	Clevis Pin	25	18851SR	1	Lever Bar

★ Item included in Packing Kit, part number 54200K.

* Item included in Reservoir Kit, part number TJ109LSRK.

Figure 2 - Pump Assembly, 44453SR



Repair Parts List (Refer to Figure 2)

Item	Part Number	Qty.	Description
1	◆ 44063E	1	Pump Body TJ109
2	*◆ ---	1	Alum. Reservoir, TJ109
3	*◆ ---	1	Bladder, TJ109
4	◆ 44433E	1	Intake Tube Assembly
5	◆ 94978E	1	Ret. Ring Cap
6	◆ B1007016	2	Ball, 1/4"
7	◆ B1008016	1	Ball, 9/32"
8	◆ 44401E	1	Spring, Intake
9	◆ A1007245	1	1/8" Pipe Plug, Flush
10	◆ A1006245	6	1/16" Pipe Plug, Flush
11	★◆ ---	1	O-Ring 3/4 x 15/16"
12	◆ 69765E	1	10-24 Flat Hd Mach Screw
13	◆ 42792SR	1	Release Screw Assembly
14	◆ B1005016	1	Ball, 3/16"
15	◆ 88497E	1	Spring Cap
16	◆ 66085E	1	Spring, Relief Valve
17	◆ 66083E	1	Adj. Screw, Relief Valve
18	◆ 42791E	1	Release Knob
19	◆ B1018006	1	Plug, SAE #4
20	*◆ ---	6	SHCS 10-24 x 7/8" Zinc P
21	◆ 42803E	1	Truss Screw 10-24 x .375"
22	◆ B1086108X	6	Flat Washer
23	◆ DS3220006SR	1	Filler Plug
24	★◆ ---	1	Bu-Wash 3/4 x 15/16"

★ Item included in Packing Kit, part number 54200K.

◆ Item included in Pump Kit, part number 44453SR.

* Item included in Reservoir Kit, part number TJ109LSRK.

**To Protect Your Warranty, Use Only
ENERPAC Hydraulic Oil.**

Enerpac recommends that all kit components be installed
to insure optimum performance of the repaired product.

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

