



PUMP RETROFIT KIT

INSTALLATION INSTRUCTIONS:

(Installation Time: 1 hour)

TOOLS REQUIRED: Adjustable Wrench, Philips Hd. Screwdriver, Pliers, Power Drill w/ 7/32" Drill Bit.

1. Remove bottom panel and remove old pump assembly.
2. Drill new mounting holes for kit pump. Use 7/32" drill bit. (Figure 1)
3. Assemble new pump system as shown. Use a recommended sealer for all connections. (Figure 2)
4. Connect pump wiring to ON/OFF switch and reconnect ground wire. (Figure 3)

KIT CONTENTS

Ref.	P/N.	Description	Qty.
1	603670	Pump 115v (Kit 603670)	1
	604238	Pump 230v (Kit 604242)	1
	604264	Pump 100v (Kit 604340)	1
2	603663	Bracket, Pump	2
3	603650	Filter, Solution Tank	1
4	603654	Clamp, Hose	4
5	603651	Hose, 5.25"	1
6	150525	Fitting, 1/8Mx1/4H	1
7	140011	Washer, Flat #10	4
8	140552	Nut, Nylon 10-24	4
9	140895	Screw, 10-24x3/4	4
10	150407	Fitting, 1/8Mx1/8F Elbow	1
11	578214000	Fitting, 1/8Mx1/4H Elbow	1
12	603652	Hose, 10.5"	1
13	603649	Fitting, 1/4Mx1/4H, 1/8F Adapter	1
14	150208	Plug, 1/8NPT	1
15	150309	Connector	1
16	603952	Asm., Wire #18X8" Blk	1
17	603953	Asm., Wire #18X8" Wht	1

Fig. 1

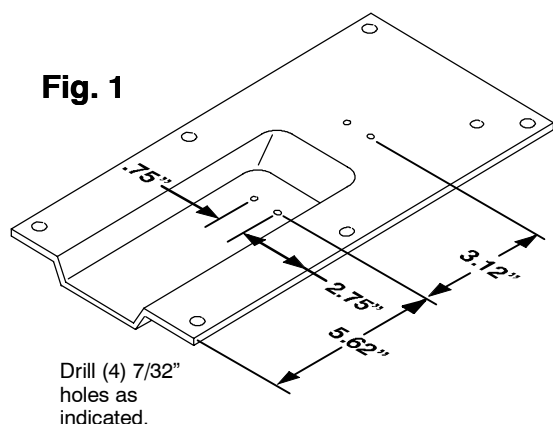


Fig. 2

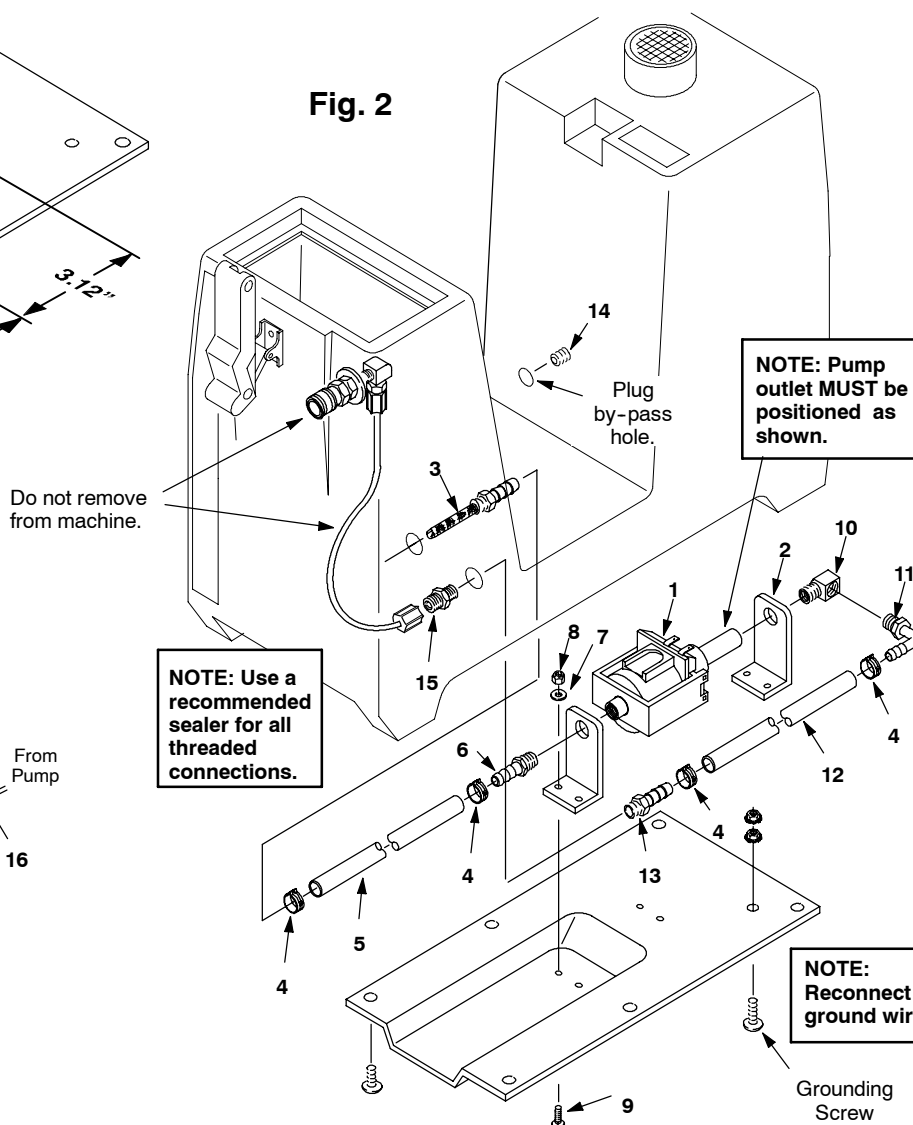


Fig. 3

