

REF#	Part #	DESCRIPTION	Q'TY.	Notes
1	840938	E-Clip	2	
2	840937	Flat Washer	1	
3	840939	Bearing	1	
4	840940	Cap Screw	6	
5	840941	Pump Drive	1	
6	840942	Flange Nut	1	
7	840943	Impeller	1	
8	840944	Pump Housing	1	
9	840945	Pump Housing Cup	1	
10	840946	Hose Assemble	1	
11	840947	O-Ring	1	
12	840948	Hose Clamp	1	
13	840949	Sleeve	1	

## Typhoon™ Water Pump Instructions

- Step 1. Remove trimmer head.
- Step 2. Thoroughly clean exterior of trimmer base.

  (Note: It must be clean to ensure a proper seal.)
- Step 3. Apply a thin film of silicone (provided) approximately 1 1/2 inches from base of the trimmer shaft.
- Step 4. Align cable drive with pump drive and insert pump as if installing a trimmer head or collar.
- Step 5. Secure assembly with hose clamp.

For maximum performance use 3/4 inch hose. By using 5/8 inch or 1/2 inch hose it will reduce the GPM (gallons per minute) on pump.

## **Trouble Shooting**

Conditions that may affect performance:

- 1. Hose too small.
- 2. Hose plugged, air locked, or collapsed.
- 3. Pump plugged on inlet side.
- 4. Pumping in gritty sand or coarse sand.

  \*When pumping gritty or coarse sand use the fine screen and screen clamp (included) as sand could damage pump housing.

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