3/8” HOSE REPLACEMENT KIT 3’, 4’, 5’ & 7’ INSTRUCTIONS

INSTALLATION:

STEP 1 Disconnect the “Up” hydraulic hose from the hydraulic cylinder with 5/8” wrench. (FIG. 1)

STEP 2 Remove the hardware that attaches the bottom of hydraulic cylinder to the Power-Pole anchor and pull cylinder down to gain access to the fitting. (FIG. 2)

STEP 3 Disconnect the “Down” hydraulic hose from cylinder by holding the cylinder fitting base with a 1/2” wrench and then turn hose fitting counter clock wise with a 5/8” wrench. (FIG. 3)

STEP 4 Cut both zip ties and remove both hoses from the Power-Pole anchor. (FIG. 2)

Installation Tools:
- 1/2” Wrench
- 5/8” wrench
- 1/2” Socket with ratchet
- Wire cutters or Utility knife
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(continued)

**STEP 5** Route the new “Up” & “Down” replacement hoses through the Power-Pole anchor as shown. ([FIG. 4, 5, & 6])

**IMPORTANT:** 8’ Blade Models require that the “Down” hydraulic hose be routed so that it is on top of the “Up” hose going through the stern bracket. ([FIG. 4])

**STEP 6** Pull the “Up” & “Down” hydraulic hoses to the appropriate hydraulic cylinder fittings and finger tighten. ([FIG. 7])

**IMPORTANT:** The “Up” hydraulic hose runs along the side of hydraulic cylinder.

**STEP 7** Hand-tighten “Up” cylinder fitting base to hydraulic cylinder. While holding the “Up” cylinder fitting base with a 1/2” wrench, turn the hose fitting clock wise a quarter turn with a 5/8” wrench. ([FIG. 8])

**STEP 8** Hand-tighten “Down” cylinder fitting base to hydraulic cylinder. While holding the “Down” cylinder fitting base with a 1/2” wrench, turn the hose fitting clock wise a quarter turn with a 5/8” wrench. ([FIG. 9])

**STEP 9** Secure the “Up” hydraulic hose to the middle of the hydraulic cylinder using one of the supplied zip ties. ([FIG. 7])

**STEP 10** Secure the “Up” & “Down” hydraulic hoses together about 4” to 5” from the bottom of hydraulic cylinder using one of the supplied zip ties. ([FIG. 2])

**STEP 11** Reattach the bottom of hydraulic cylinder to the Power-Pole anchor using the previously removed hardware.

**STEP 12** Route hoses into boat and connect to pump as described in Step 4 of Installation & Owners Guide.