



Float Valve (Topaz) Replacement

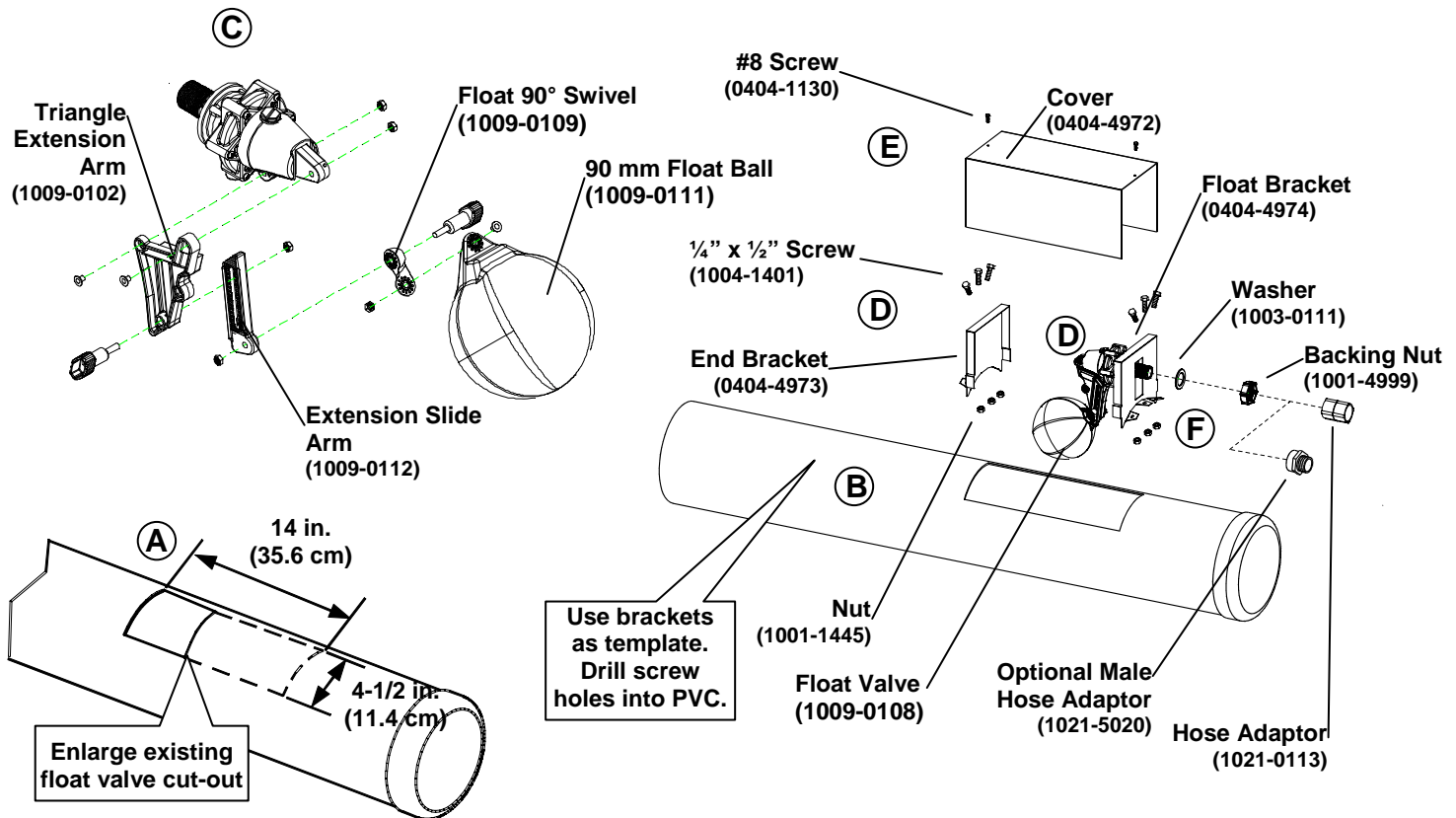
Mega-Cool® Evaporative Cooling

HIRED-HAND®

Warning!

Disconnect All Electrical Power Sources To Pump Before Installing Float Valve

Tools Required: Screwdriver, Wire pliers, Drill & Bit



Directions

1. Disconnect electrical power to motor.
2. Adjust water level in reservoir to 1 in. (2.5 cm) below pads.
3. Turn off water supply. Remove existing float valve from system. Unscrew water supply hose.
4. Use cutting tool. Cut toward end of PVC pipe. Enlarge length of cut-out (A) to EXACTLY 14 in. (35.6 cm). DO NOT CUT BEYOND 14 in. (35.6 cm). Remove excess material from cut-out.
5. After enlarging length of cut-out, trim one side of cut-out to give width of 4-1/2 in. (11.4 cm).
6. Assemble new cover and brackets with screws provided. Place cover/bracket assembly over float valve cut-out. Mark hole positions of brackets.
7. Assemble new float valve (C). Set float valve arm at a 45° angle.
8. Attach brackets/cover assembly to screw holes drilled in (B) with nuts & screws provided (D). Slotted bracket should be nearer end of pipe. Remove cover.
9. Insert threaded fitting of float valve through slot in bracket. Attach washer and hose fitting (F). Tighten fitting.
10. Screw adapter onto threads of float valve inlet. Do not tighten adapter all the way against bracket.
11. Screw water supply hose onto hose fitting.
12. Install cover onto brackets (E).
13. Installation complete.