

Instruction Sheet for M-1115S

115V AC Electric Gear Pump Switch Kit

Repairs all versions of M-1115S - (USE WITH KIT 110910-503)



WARNING!

To avoid personal injury, turn pump off and disconnect power before removing any coverplates.

1. Remove screws holding the switch coverplate to the pump housing, and then remove the switch coverplate.
2. Remove the Torx head screw that's retaining the switch assembly
3. Clip the black wires to the switch. Cut the wires close to the crimp connectors, leaving a maximum possible length to the pump.
4. Strip approximately 1/4 in. (0.6 cm) insulation from the black wires of the pump and crimp the supplied spade terminals to the wire ends.
5. Fasten the spade terminals to the switch. There are no polarity requirements. Orient terminals on switch as shown (See Figure 1).
6. Guide the switch into the housing cavity, pushing the black wires in before the switch. Use the housing slot to hold the switch in place and secure the switch bracket to the housing with the Torx head screw.
7. Next, replace the camplate on the back of the switch coverplate. Remove the Phillips head screw and washer, and then remove the existing camplate and replace with camplate provided in the switch kit. Orient camplate as shown (See Figure 2).
8. Install the switch coverplate, making sure the wires stay clear of the coverplate and are not pinched. Make sure the coverplate o-ring is seated properly. Align the camplate with the toggle switch. Tighten coverplate screws.

Figure 1

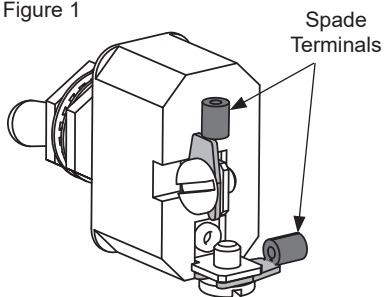
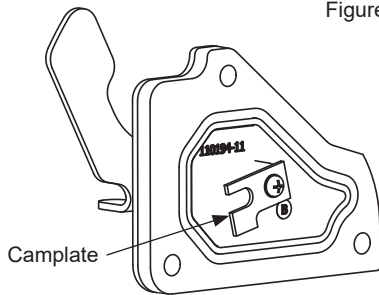


Figure 2



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