Installation Instructions - Value Series Remote Upgrade

P/N 1121419 Rev. A



- STEP 1: Disconnect electric components from power source.
- STEP 2: Unfasten and remove electric wires connecting solenoid to motor. Unfasten and remove solenoid from cab.
- **STEP 3:** Determine mounting location for wireless receiver. Receiver may be mounted on back of cab or on frame.

NOTE: Wireless receiver must be mounted on a vertical surface, within 15' of rocker switch. See instructions P/N 1119352.

STEP 4: Circuit breaker & battery. Mount circuit breaker as close as possible to battery or power supply.



PO BOX 713 = 2309 SHUR-LOK STREET YANKTON, SOUTH DAKOTA 57078-0713 PH. 1-800-474-8756 = FAX 605-665-0501 STEP 5: Shur-Co[®] Wireless Receiver. Identify 6-ga. wires running from electric motor. Route wires as desired, securing with cable ties. Insert ends of wires through grommet in wireless receiver and through rubber boots. Crimp 1/4" ring terminals onto wire ends. Remove nuts and lock washers from back of wireless receiver. Place positive wire on upper orange post and negative wire on upper black post. Secure lock washers and hex nuts. Coat with dielectric grease and install rubber boots over ring terminals.



NOTE: Use dielectric grease (P/N 1704378) to prevent corrosion on terminals.



SHUR-CO[®] HELP LINE CALL: 1-866-748-7435 www.shurco.com **STEP 6:** From battery, run a section of 6-ga. wire, long enough to reach wireless receiver, through grommet in wireless receiver and through rubber boots. Crimp 1/4" ring terminals to wire ends. On back of wireless receiver, place positive wire on lower orange post and negative wire on lower black post. Secure with 1/4" lock washers and hex nuts. Coat with dielectric grease and install rubber boots over ring terminals.







STEP 7: Mark and drill 11/32" holes and fasten with 5/16" x 7/8" cap screws, flat washers and lock nuts.



CAUTION

Check all hardware for complete assembly before operating. Inspect system at this time and adjust as required.

OPERATION:

A) Check motor direction by activating switch to "OPEN." If switch is running system backwards, change wire leads on motor to opposite connections.

B) Close tarp: Push switch to "CLOSE" and hold. Observe tarp and release switch when tarp is fully closed.

C) Open tarp: Push switch to "OPEN" and hold. Observe tarp and release switch when tarp is fully opened.

NOTE: Release switch at end of cycle or modified-reset circuit breaker will trip. After breaker resets, switch will activate motor again. To reduce unnecessary strain on tarp components, release switch at end of each cycle.

NOTE: Pressure Wash. The receiver may be pressure washed, but keep nozzle at least 3' from system while spraying.



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