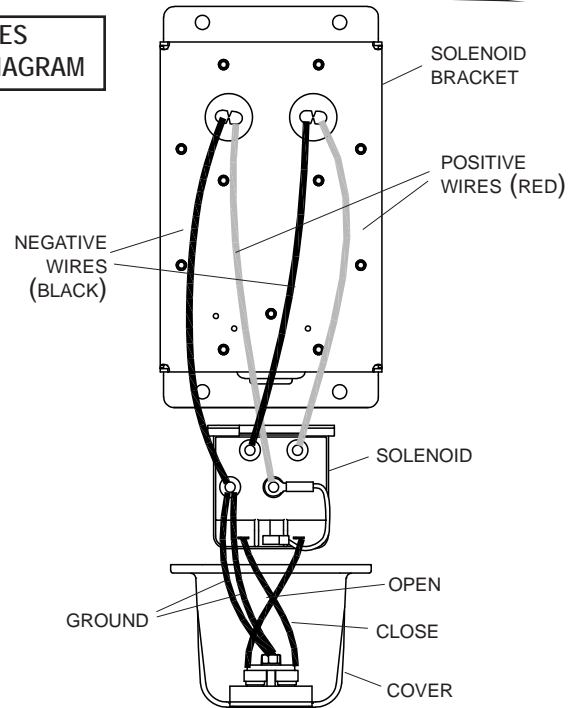


4500 SERIES WIRING DIAGRAM



PROGRAM SMARTTRANSMITTER® TO SHUR-CO® WIRELESS RECEIVER

Shur-Co® SMARTrailer® wireless systems may be pre-programmed at the factory or by a dealer and ready to use as shipped. Re-programming is always necessary after replacement remotes or receivers are installed.

Use the following method to program the RF receiver to accept and respond to signals from up to five remotes. The receiver will not accept or respond to signals from remotes that have not been programmed using this method.

1. Remove the receiver cover, pulling gently on the cover to prevent damage to wires that are connected to the rocker switch.
2. Check to be sure the 4500 Series system is connected to a 12-volt power supply. The receiver must be connected to power to be programmed. If a battery disconnect switch is installed, make sure it is turned on.
3. The receiver can learn to recognize and respond to up to five remotes. Gather all of the remotes to be introduced to the receiver. Open the remote lid(s) in order to turn them on.
4. Set the remote to the *Tarp System* channel LED. A different channel on the remote may be used, if desired.

5. Press and hold the programming button on the bottom of the RF solenoid for five seconds. The solenoid will beep to indicate that it is in programming mode. Release the programming button.

6a. One SMARTransmitter®:

Press the *Open/On* button five times. After each transmission, the receiver will beep after receiving the remote signal.

6b. Multiple SMARTransmitters:

Press the *Open/On* button at least one time for each remote. Each time you press the *Open/On* button, the receiver will receive a signal from the remote and will beep. The receiver will expect five signals, so if you are programming less than five remotes, press the *Open/On* button for each remote. On the last remote you are programming, press additional times. Push *Open/On* button a total of five times to take up all five signals that the receiver can recognize.

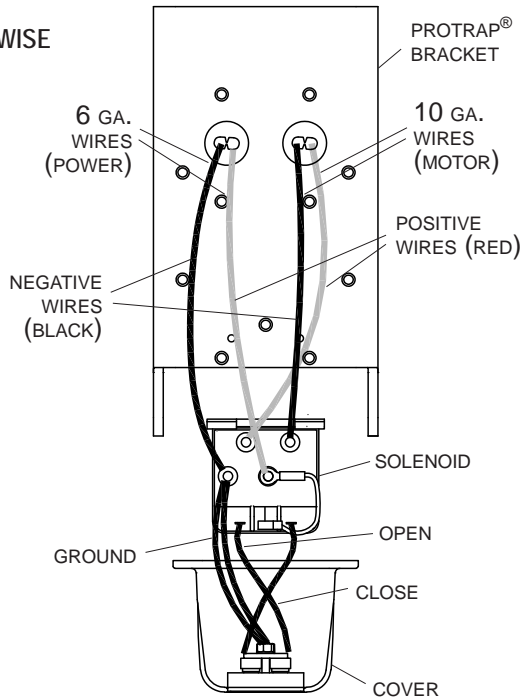
7. After pushing the *Open/On* button five times, the receiver will beep twice to indicate that it has been programmed successfully.

NOTE: The receiver will exit program mode after 10 seconds whether or not it has five *Open/On* button signals.

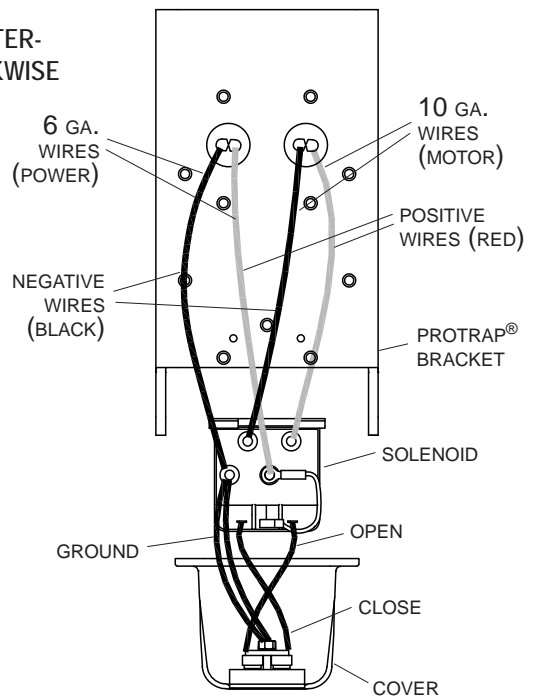
8. Verify that each remote is operating correctly. Refasten cover to receiver.

PROTRAP® WIRING DIAGRAMS

CLOCKWISE

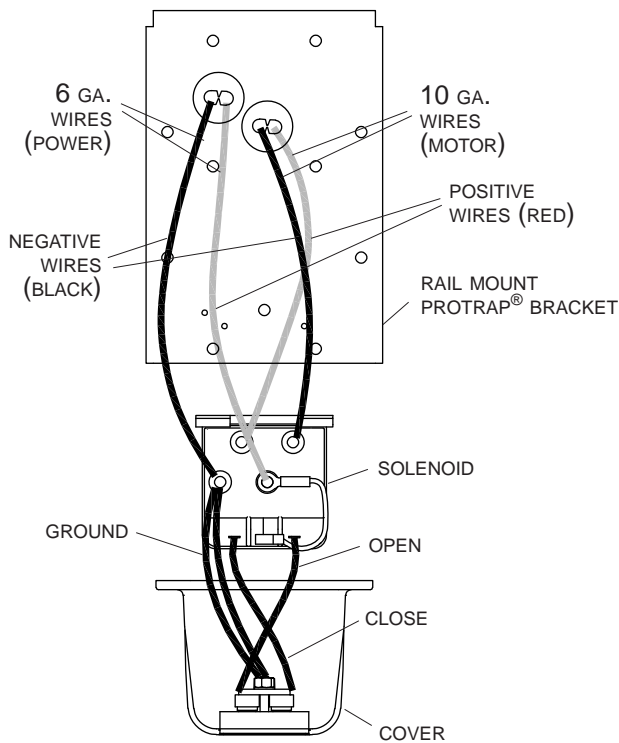


COUNTER-CLOCKWISE



PROTRAP® RAIL MOUNT WIRING DIAGRAMS

CLOCKWISE



COUNTER-CLOCKWISE

