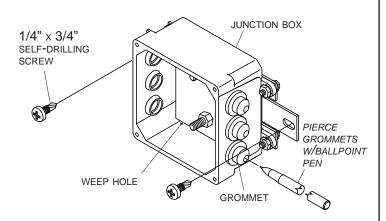


STEP 1: Determine best route for wiring and locate junction box in desired location. Align junction box so that weep holes are facing downward. If it is not possible to align weep holes downward, drill small holes (about .050") on box sidewall that faces downward. Using slots in junction box as a guide, mark and drill 3/16" holes. Fasten junction box to mounting surface with 1/4" x 3/4" self-drilling screws.

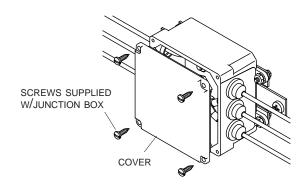


STEP 2: Pierce grommets with ball point pen so that terminal wires can be inserted through pierced holes.

STEP 3: Route wire through grommets into junction box. Crimp 1/4" ring terminals to wire ends, if needed. Place wires on appropriate posts - see wiring diagrams. Secure with hex nuts and lock washers.



STEP 4: Fasten cover to junction box with supplied screws.

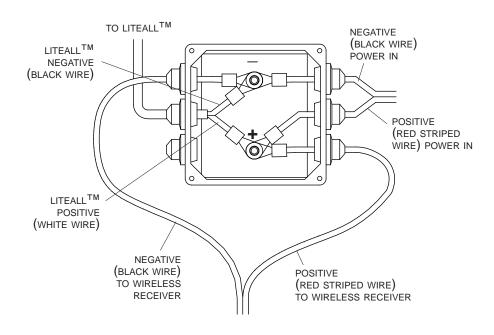


WIRING DIAGRAMS

ELECTRIC TARP 4-POST JUNCTION BOX W/PROTRAPS BLUE WIRE BROWN WIRE RED STRIPED WIRE **NEGATIVE** FROM RECEIVER/ **NEGATIVE** (BLACK WIRE) (BLACK WIRE) SOLENOID #1 TO ACTUATOR #1 **POWER IN** TO PROTRAP® **BLACK WIRE** FROM RECEIVER/ 0 SOLENOID #2 BLACK WIRE POSITIVE FROM RECEIVER/ (RED STRIPED SOLENOID #1 WIRE) POWER IN RED STRIPED WIRE TO ACTUATOR #2 **POSITIVE** FROM RECEIVER/ (RED STRIPED WIRE) SOLENOID #2 TO PROTRAP® **BLUE WIRE BROWN WIRE NEGATIVE NOTE:** For wiring lead trailer (BLACK WIRE) POSITIVE to pup trailer, see lead trailer TO WIRELESS (RED STRIPED WIRE)

4500 SERIES ELECTRIC TARP W/LITEALL™

TO WIRELESS RECEIVER



RECEIVER

installation instructions.