



TARPING SYSTEMS & ACCESSORIES

P/N 1126696 Rev. A

# INSTALLATION INSTRUCTIONS

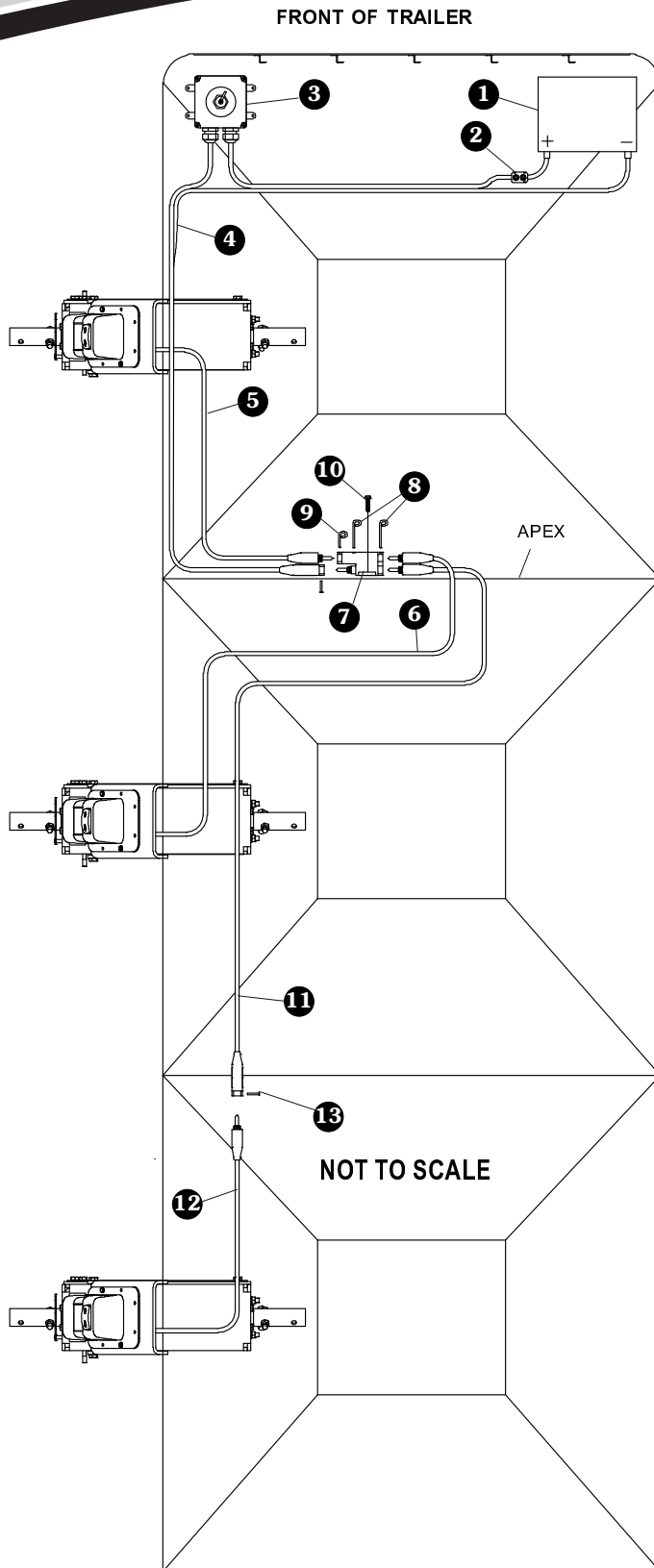


## Wiring Three ProTraps - Driver Side

*READ BEFORE INSTALLING*

PO BOX 713 ■ 2309 SHUR-LOK STREET ■ YANKTON, SD 57078-0713  
PHONE 1-800-4-SHUR-LOK (1-800-474-8756) ■ FAX 605-665-0501  
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**NOTE:** Coat each connection with dielectric grease (P/N 1704378) to prevent corrosion.

**CAUTION**  
Do not fasten SMARTwire™ components to trailer through hopper walls.

**FRONT OF TRAILER**

- STEP 1:** Route SMARTwire™ 4 along existing wiring on trailer.
- STEP 2:** Connect SMARTwire™ 4 to battery 1, circuit breaker 2 and master disconnect switch 3. Route smart wire 4 to apex on trailer.

**APEX OF TRAILER**

- STEP 3:** To determine junction block location, route SMARTwires 4, 5, 6, 11 and 12 to location on apex where wires will reach. Position junction block 7 at this location. Using holes in junction block as guide, mark and drill two 7/32" holes.
- STEP 4:** Fasten junction block 7 to trailer with screws 10.
- STEP 5:** Connect SMARTwires 4, 5, 6 and 11 to junction block 7.
- STEP 6:** Secure SMARTwires to junction block 7 with lock pins 8 and 9.
- STEP 7:** Route SMARTwire™ 11 toward rear of trailer and connect to SMARTwire™ 12 for rear ProTrap®. Secure with lock pin 13.
- STEP 8:** Secure all wires to trailer with cable clips and 1/4" x 1" self-tapping screws. If needed, use cable ties.