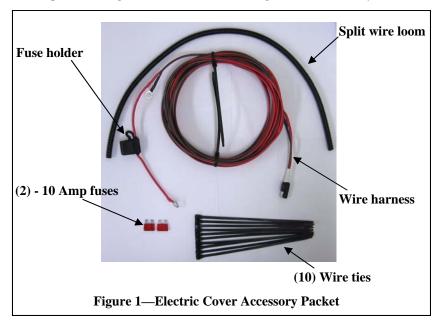
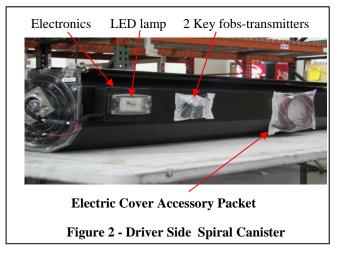
## POWERTRAJONE #2011 Install Instructions Supplement

### IMPORTANT: Follow these instructions BEFORE installing the Retrax cover

*Note:* Use caution when cutting the wire ties holding the wire harness together so you do not cut wires. Inspect wiring. Do not install damaged wires as they could become a hazard.





#### Routing wiring harness from battery to truck bed.

- 1. Using a Wire tie, secure the fuse holder end of the wire harness near the battery (red wire and brown wire) *Note: Do not connect the wiring harness to your battery*
- 2. Route the wire harness to the driver side of the truck if it is not already. (Using wire ties, secure the wiring harness so it does not come into contact with moving parts.)
- 3. Route the wiring harness down along the frame rails to the truck box as shown in **Figure 3.** Keep the wires as high as possible to prevent damage while driving. Secure the wiring harness with wire ties every 2-3 feet.

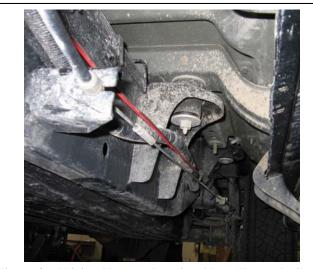


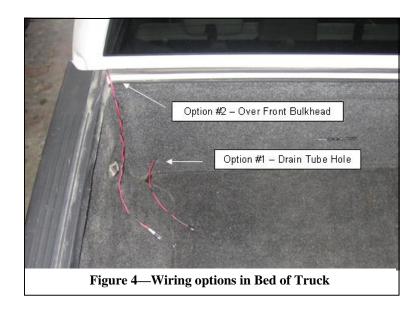
Figure 3—Wiring Harness Routing Along Frame Rail

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4. Two options for routing the wire harness into the truck box are shown below in **Figure 4.** 

**OPTION 1:** Through drain tube holes (Step12 of the Retrax Installation Instructions). Push 24" of wire through the holes. Use split wire loom to wrap around the wires as a barrier between the wires and the drain tube hole. (NOTE: this may require a larger hole than normal to allow for wires.)

**OPTION 2:** Route the wiring in the gap between the cab and truck bed (leave about 24" in truck bed). The wires will be hidden under the front weather-stripping of the Retrax cover.



### Installing the POWERTRAXONE on the truck

Proceed with the RETRAX Assembly and Installation Instructions Steps 1-10 NOTE: Disregard all references to "Lock." Not applicable for POWERTRAXONE.

# Connect the wiring harness to electronics box and battery

A. There is a white label wrapped with the letter "P" on it to ensure proper connections are made (**Figures 5**). Ensure the connectors labeled P are securely connected. (Connectors labeled "M" will come attached.)

- B. Connect the wires to the battery and install a fuse in the fuse holder. The **RED** wire (with the fuse holder) to the **POSITIVE** post, and the **BROWN** wire will connect to the **NEGATIVE** post.
- C. Continue with Step #11 of the RETRAX Installation Instructions.

Note: For proper cover operation, ensure rails are positioned correctly (see Fig. 7 below).

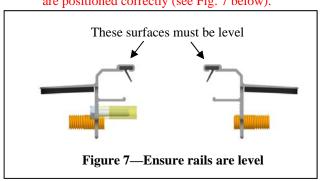




Figure 5

