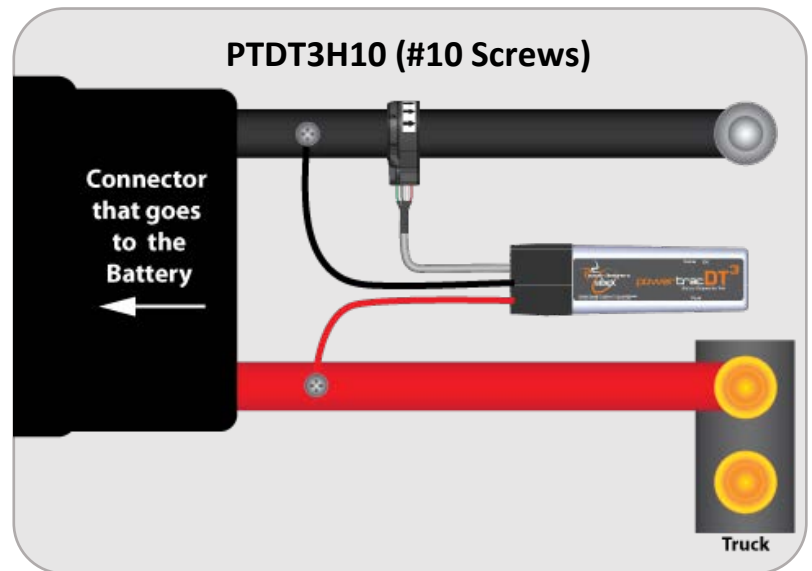
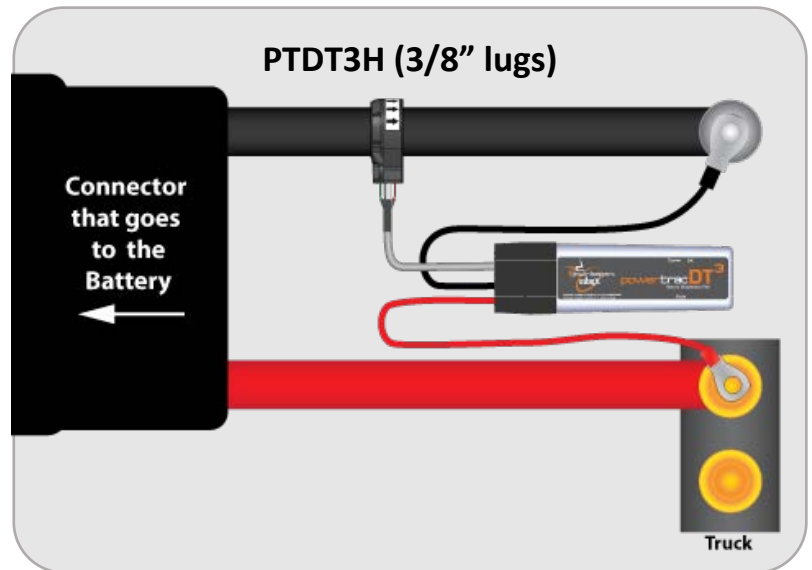


PowerTrac DT^{3H}

Hardware Quick Installation Guide

The PowerTrac DT^{3H} is intended to be installed in the truck.

1. Disconnect the battery from the truck and remove covers as needed to access the truck side incoming battery power connector mounted on the truck.
2. Install the Hall Effect sensor by removing the negative lead and passing the corresponding cable through the center opening of the Hall Effect sensor. Assure that the arrows on the sensor are pointing towards the truck. Replace the negative lead on the truck connector.
3. Wire the plus and minus leads.
 - For the 3/8" lugs (PTDT3H) version, bolt the lugs to where the incoming battery power to the truck is landed. Verify that the PowerTrac DT³ is illuminated.
 - For the version with the #10 screws (PTDT3H10) use the trucks plus and minus cables for power. Pierce the cables with the screws (for thick cable installation you may need to purchase longer self-tapping screws). Verify that the PowerTrac DT^{3H} is illuminated, and then use electrical tape to secure screws.
4. Secure the PowerTrac DT^{3H} to the cable with wire ties and electrical tape.
5. Install the PowerTrac USB software and use in conjunction with a PowerTrac Link wireless communication module for PC-to-PowerTrac communication, parameter programming and data downloading. The software and manual can be downloaded at: www.powerdesigners.com



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014-000350-00_A