



## Installation instructions

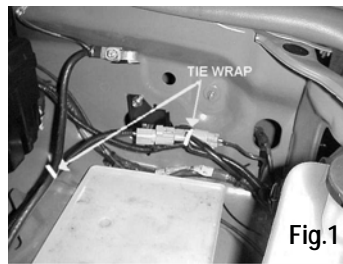


Fig.1

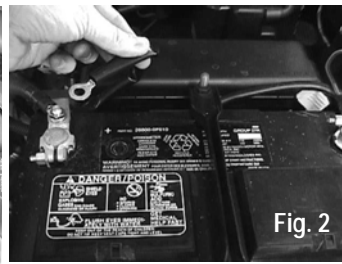


Fig. 2

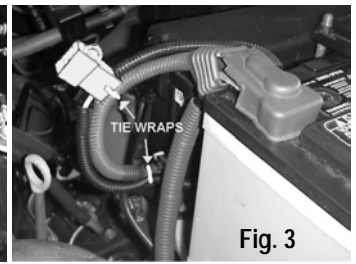


Fig. 3



Fig.4

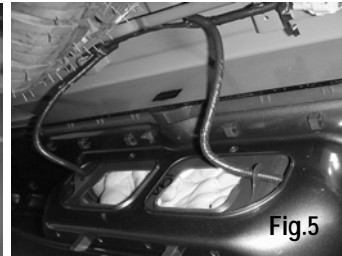


Fig.5



Fig. 6

1. Disconnect the vehicle's negative battery cable.
2. Temporarily remove the battery hold down bracket, slide the battery towards the motor (Fig. 2).
3. Locate the vehicle's gray connector in between the battery and the fender. Remove cap. Install the trailer harness fuse holder connector. Tie wrap the gray connector and fuse harness to the vehicle's wiring, return the battery to its original position (Fig. 1).

**Note: Some vehicle's may have a 30 amp trailer harness fuse holder already installed, do not use it, remove it and return it to the vehicle owner. Use the yellow fuse holder and 10 amp fuse supplied (15 amp maximum fuse allowed).**

4. Route the trailer harness fuse holder wiring over to the positive side of the battery, between the battery and the vehicle's fuse box. Attach the trailer harness fuse holder ring terminal to the positive battery post (Fig. 2).
5. Secure the trailer fuse holder wire with 2 tie wraps (Fig. 3).
6. Reinstall the battery hold down bracket, install the 10-amp fuse into the yellow fuse holder. Reconnect the vehicle's negative battery cable.
7. Locate vehicle's eleven-pin trailer tow plug that is located underneath the vehicle, on the driver's side next to the frame rail (see Fig. 4). Remove cap. Plug the T-Connector harness into the vehicle's connector.
8. Test the installation with a test light or trailer.
9. Using the double-sided tape, mount the T-Connector black converter box to the truck end sill by cleaning the truck-mounting surface with 50/50 water alcohol solution (Fig. 6).
10. Secure T-Connector wire harness to the vehicle's harness with cable ties provided.

This unit is rated for 7.5 amps per circuit.

