## 56207 CADILLAC CTS SEDAN

## WIRING LOCATION GUIDE



All steps must be followed to ensure correct function of the T-Connector. To verify proper installation once installed, test by connecting a test light or properly wired trailer.

- 1. Access the vehicle's wiring harness connectors in the trunk, behind the taillights in positions P3 and P4 as shown in the Wiring Location Guide.
- 2. Open the trunk. Locate the vehicle's battery and disconnect the negative battery terminal (B).
- 3. Remove all trunk floor coverings (A). Locate the two cargo-tie down fasteners on the rear scuff panel. Using a T-45 torx wrench, remove the two Torx screws from the cargo-tie downs. Remove the two plastic push fasteners holding the trunk liner in place (C).
- 4. Remove the rear scuff panel by pulling out on the bottom and then up (D).
- 5. On the driver's side pull back on the felt trunk liner to locate the vehicle's taillight wiring harness connectors (E). The connectors will be similar to those on the T-Connector harness. Separate the connectors from the taillight housing taking care not to damage the locking tabs (F). Insert the T-Connector end with the yellow wire between the separated connectors. Make sure the connectors are fully inserted with locking tabs in place (G).

## WARNING!

Verify miscellaneous items that may be hidden behind or under any surface before drilling to avoid damage and/or personal injury.

6. Locate a suitable grounding point near the connector such as an existing screw with nut in the vehicle's frame or drill a 3/32" pilot hole for the provided screw. Clean the ground area from any rust, dirt or paint.

Secure the white ground wire using the ring terminal and screw provided.

- 7. Route the black power wire from the battery as shown on the CME-PCL-INS sheet (included).
- 8. Route the T-Connector end with the green wire to the passenger side behind the trunk liner and removed scuff panel. Repeat Step 5 on the passenger side (H) using the T-Connector end with the green wire.
- 10. Locate a flat spot inside the truck that is out of the way to adhere the black converter box to (I). Use the double-sided tape that is provided.
- 11. Route the 4-flat wire to the center of the vehicle. Secure the 4-flat to the center of the vehicle in a convenient, out of the way location. Secure any loose wires with the cable ties provided.
- 12. Reinstall all items removed during install. IMPORTANT:

Battery connection must be fuse protected, 10 amp max. Exceeding the product rating can cause loss of warranty, overheating and potential fire. Do not exceed the tow vehicle's lamp load rating or the product rating, whichever is lower:

Signal Circuits – 3.0 amps per side Tail / Running Lights – 6.0 amps total

Check vehicle owner's manual or contact vehicle manufacturer for more information.







