### 56214 CHEVROLET CRUZE

#### WIRING LOCATION GUIDE



#### MUST READ FIRST!

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 taillight in positions P3 and P4 as shown in the Wiring Location Guide.
- 2. Locate the vehicle's battery on the driver's side under the hood and disconnect the negative battery terminal.
- 3. Open the trunk. Remove spare tire cover (A). Remove the two plastic push fasteners on the rear scuff panel (B). Remove the scuff panel by pulling out on the bottom and then up (C).
- 4. Remove the plastic push fastener holding the felt trunk liner in place (B).
- 5. On the driver's side pull back on the felt trunk liner to locate the vehicle's taillight wiring harness connectors (D). 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 (E).
- 6. 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.

#### WARNING!

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

7. 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. The area should be free of rust, dirt or paint. Secure the white ground wire using the ring terminal and screw provided.

- 8. Route the T-Connector end with the green wire to the passenger side behind the removed scuff panels. Repeat Steps 4-6 on the passenger side using the T-Connector end with the green wire. Use the provided cable ties to secure any loose wires.
- 9. Inside the vehicle, locate a flat spot and adhere the black converter box using the double-sided tape provided.
- 10. Route the black power wire from the vehicle's battery as shown in the CME-PCL-INS sheet (included).
- 11. Route the 4-flat wire to the center of the vehicle when in use. When not in use roll up and store in a convenient, out of the way location.
- 12. Reinstall all items removed during install.
- 13. Connect negative battery terminal.

#### IMPORTANT!

The 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 - 7.5 amps per side Tail/Running Circuits - 7.5 amps total

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



# **PACKAGE CONTENTS**



## **T-CONNECTOR W/INSTALL KIT**