# **56189**MITSUBISHI OUTLANDER

### 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. Open the rear hatch (A). Lift up and remove floor cover and cloth roll cover from plastic floor liner (B). Remove the plastic floor liner (C). Remove the rear scuff panel by pulling out on the bottom and then up (D). On both sides of the hatch, remove the three phillip screws that hold the plastic side panels in place. On the passenger side, remove the inspection cover from the side panel by pulling out on it.
- 2. On the driver's side and passenger's side carefully pull out on the plastic side wall panels to locate the vehicle's taillight wiring harness connectors (F). The connectors will be similar to those on the T-Connector harness. Separate the connector from the taillight housing taking care not to damage the locking tabs. 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.

- 3. 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" hole and secure the eyelet of the white ground wire using the screw provided.
- 4. Locate a flat spot and adhere the black converter box to the frame, inside vehicle's inner fender or rear floor section. Make sure that the converter box location doesn't interfere with anything when reassembling. Use double-sided tape that is provided to adhere converter box.

- 5. Route the T-Connector end with the green wire to the passenger side behind the removed scuff panel. Repeat Step 2 on the passenger side using the T-Connector end with the green wire. Use the provided cable ties to secure any loose wires.
- 6. Route the black power wire from the battery as shown on the CME-PCL-INS sheet (included).
- 7. Reinstall all items removed during install.
- 8. Route the 4-flat out from under the plastic trunk liner to the center of the vehicle when in use. Roll up and store in an out of the way location when not in use.

#### WARNING

Mount converter module inside the tow vehicle or in a protected area similar to a vehicle interior. Failure to mount the module in a protected area can cause loss of warranty, product failure including lamp malfunction, overheating and potential fire.

#### 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 lower of tow vehicle lamp load rating or:

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.



