## 56102 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. Locate the vehicle's trailer harness power wire connector, located in the engine compartment on the the driver's side, below the headlight (A). The connector will be similar to that on the power harness. Insert the power harness connector into the vehicle's connector, making sure the connector is fully inserted with locking tab in place. Route the other end of the harness to the battery positive (+) terminal avoiding any areas that may cut or pinch the wire. Connect the ring terminal to the positive battery terminal. Insert the 10 amp fuse into the fuse holder (B).

2. Open the rear hatch and tailgate. Remove the three screws holding the rear scuff panel in place (C). Pull up on the rear scuff panel to remove (D). Remove the cargo area cover and the foam cargo tray (E). On the passenger side of the cargo area remove the the storage tray, jack storage door, and cargo loop (F). Pull on the rear trim panel to gain access (G).

3. Under the removed storage tray locate the vehicle's trailer wiring harness connector (H). The connector will mate with the one on the OEM style harness. Insert the connector into the vehicle's connector. 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.

4. 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 white ground wire using ring terminal and screw provided.



5. Adhere the black converter box to the frame of the vehicle using the double-sided tape provided. Secure any loose parts of the wiring harness with the cable ties provided.

6. Route the 4-flat behind the rear trim panel to the back of the vehicle, under the removed scuff panel, to the center of the vehicle and out into the rear cargo area (I). When in use route the 4-flat out of the hatch. When not in use roll up and store in a convenient out of the way location in the rear cargo area.



