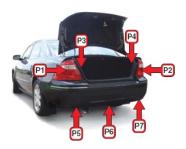
## 56016

MAZDA 2 MAZDA 5 MAZDA MX-9

## 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.

9/16/2010

- 1. Open the rear hatch and remove floor coverings, storage trays, and rear scuff panel (A,B). On the driver and passenger side remove the cargo loops and phillips screws holding the rear trim panel in place (C). Pull back on the rear trim panels being sure not to damage the alignment tabs. Behind the trim panel locate the vehicle's taillight wiring. The harness will have connectors similar to those on the T-Connector harness.
- 2. Starting on the driver side separate the connectors 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.
- 3. Route the T-Connector end with the green wire out from behind the rear trim panel along the removed scuff panel and behind the rear trim panel on the passenger side. Repeat Step 2 on the passenger side using the T-Connector end with the green wire.

## WARNING!

Verify miscellaneous items that may be hidden behind or under any surfaces before drilling to avoid damage to vehicle 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 wire using eyelet 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 T-Connector with the cable ties provided.
- 6. Route the black power wire from the battery as shown on the CME-PCL-INS sheet included. Route the black wire through a rubber grommet in the trunk area if applicable to the black converter.
- 7. Route the 4-flat wire to the center of the vehicle and out the hatch when in use. When not in use roll up and store in an out of the way location in the rear cargo area.



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