## 55050

DODGE CALIBER JEEP COMPASS JEEP PATRIOT

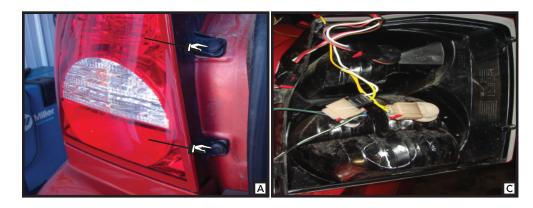
## WIRING LOCATION GUIDE



## 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 hatch and remove the vehicle's taillight assemblies by removing the two plastic clips holding the each in place. A Carefully pry the housings away from the vehicle, being careful not to break the alignment tabs.
- 2. On the driver and passenger sides of the vehicle, locate the vehicle's taillight wiring harness. The taillight <u>wiring harness</u> will have connectors matching the ends of the T-Connector. Separate the connectors, being careful not to damage the locking tabs.
- 3. Beginning on the driver's side, insert the T-Connector end with the yellow wire in-between the separated connector. Repeat for the T-Connector end with the red wire. Be sure the connectors are fully inserted with locking tabs in place.
- 4. On the Driver's side, route the T-Connector end with the green wire and the wire with the 4-Flat connector down through the opening between the vehicle bumper and body. D Route T-Connector end with green wire across the back side of the bumper and up through the opening on the passenger side, being careful to avoid any hot pipes, heat shields, the fuel tank or any other points that may pinch or brake the wire. Repeat Step 3 for the passenger's side using the T-Connector harness end with the green wire.

## WARNING!

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

5. Locate a clean metal surface and drill a 3/32" hole and secure white wire using eyelet and screw provided.

- 6. Route the black power wire down through the opening under the drivers side taillight and up to the battery as shown on the CME-PCL-INS sheet.
- 7. Adhere the black converter box to the frame of the vehicle using the double-sided tape provided.
- 8. Secure any loose parts of the T-connector with the cable ties provided.
- 9. Reinstall taillights and other items removed during install.