

55451

JEEP GRAND CHEROKEE

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 and remove the taillights by removing two T-25 Torx head screws holding each in place. [A] Pull out on the taillight housing being sure not to damage the alignment tabs. [B] Behind the taillights locate the vehicles taillight wiring harness. The harness will have connectors similar to those on the T-connector.

2. Starting on the drivers side separate the connectors being sure not to damage the locking tabs. [C] Insert the T-connector end with the yellow wire in-between the separated connectors. Make sure the connectors are fully inserted with locking tabs in place. [D]

3. Route the T-connector end with the green wire and the 4-flat wire down through the opening under the taillight. Route the green wire across the backside of the bumper and up through the opening under the passenger side. Repeat step 2 on the passenger side using the green wire.

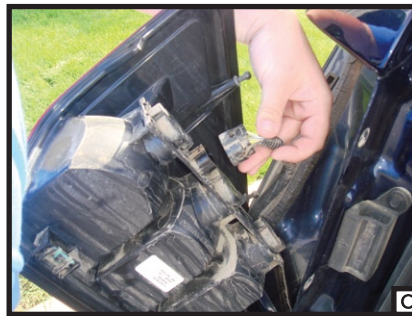
4. Locate a suitable grounding point near the connector such as an existing screw with nut in the vehicle's frame or drill a 3/32" hole and secure white wire using eyelet and screw provided. [E]

5. Adhere the black converter box to the frame of the car behind the taillight using the double-sided tape provided.

6. Route the 4-flat to the center of the vehicle and secure in a convenient out of the way location. Secure any loose wires with the cable ties provided.

WARNING!

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





55451