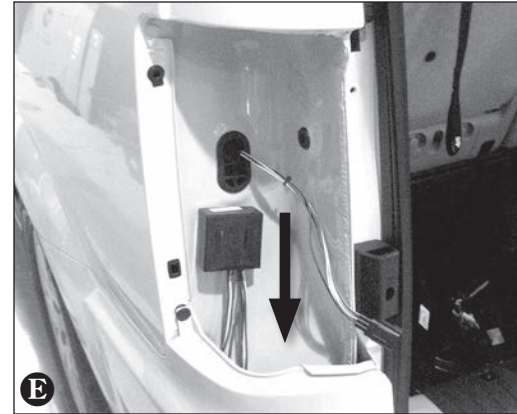
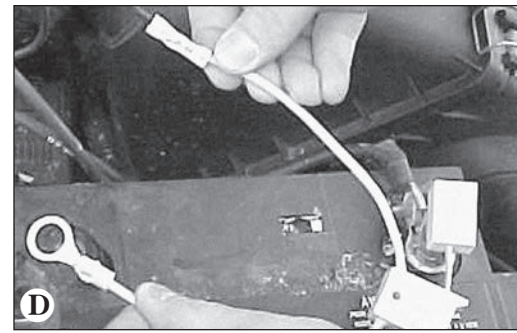
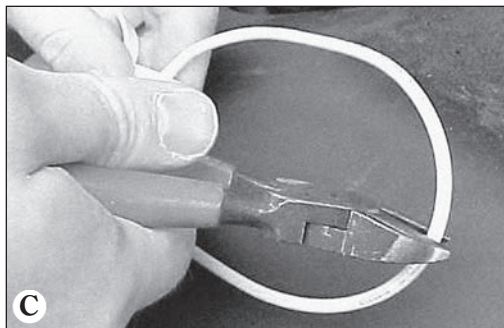
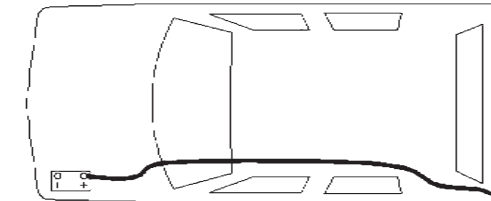
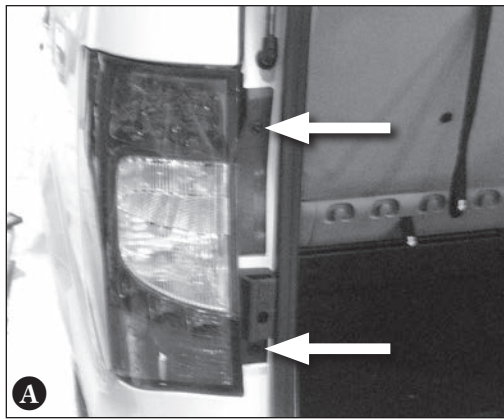


Installation Instructions

T-Connector



Chrysler Town & Country



TOOLS NEEDED:

Torx-30, Trim Panel Remover, 10mm Socket & Ratchet or 10mm Wrench, Drill (3/32" Drill Bit), 1/4" socket, Wire Crimpers, Wire Cutters, Philips Head Screwdriver, Test-probe

1. Open the rear tailgate to access the screws that hold the taillights in place. Remove the T-30 Torx screws and carefully pry the taillight housings rearward away from the vehicle, being careful not to break the alignment tabs **A**.
2. Behind the taillights, there will be connection points matching the ends of the T-Connector adapter on the back of each of the vehicle taillight housings.

Separate the vehicle's wiring connectors, being careful not to break the locking tabs.

On the driver's side, insert the T-Connector end, with the **yellow** wire, between the vehicle wiring connectors and lock into place. Be careful not to damage the locking tabs and be sure that connectors are fully inserted with locking tabs in place.

3. Route the harness containing the **green** wire and the 4-Flat down the opening behind the taillight on the driver's side. Route the 4-Flat harness to the center of the vehicle. Route harness containing the **green** wire underneath the vehicle up through the opening behind the passenger's side taillight.

Mount the 4-Flat end in an accessible location with a bracket or electrical box (not included).

⚠ WARNING

Route the wire being careful to avoid any hot pipes, heat shields, the fuel tank or any other points that may pinch or break the wire.

4. Repeat step 2 for the passenger's side using the T-Connector containing the **green** wire.
5. Locate a suitable grounding point near the connector. Drill a 3/32" hole and secure the white wire using the eyelet and screw provided.

⚠ CAUTION

Verify what is behind any surface prior to drilling to avoid damage to the vehicle and/or personal injury. Do not drill into any exposed surfaces.

6. On the driver's side, locate the **black** 12 ga. power wire from the T-Connector box. Attach the **black** 12 ga. wire provided. Route the remaining wire through the opening in the taillight socket, behind the bumper. Route the black wire along the exterior frame or follow the existing wiring along the thresholds into the engine compartment up to the battery avoiding areas that may pinch or break the wire.

⚠ WARNING

Route the wire being careful to avoid any hot pipes, heat shields, the fuel tank or any other points that may pinch or break the wire **B**.

7. Disconnect and isolate the vehicle's negative battery terminal.

⚠ WARNING

Read and follow all warnings and cautions printed on the tow vehicle's battery.

If not removed, remove the fuse from the yellow fuse holder (provided). After cutting the fuse holder wire, attach the ring terminal and secure to the vehicle's Positive (+) battery cable. Connect the other end of the fuse holder to the **black** 12 ga. wire, using the yellow butt connector (provided) **C D**.

8. Reconnect the vehicle's Negative (-) battery cable and install the 10 amp fuse into the fuse holder from step 7.
9. On the Driver's side, mount the T-Connector Black Box using the double-sided tape provided. Secure the remainder of the T-connector harness with the cable ties provided, to prevent damage or rattling and being careful to avoid any areas that would cut or pinch the wire.

⚠ WARNING

Make sure module is mounted so that the epoxy side of the module is pointed towards the ground to prevent any water buildup **E**.

⚠ WARNING

Test the installation with a test light or trailer. All connections must be complete for the T-Connector to function properly.

10. Reinstall taillight assemblies and other items removed during installation, being careful not to pinch or cut the wires.

🔥 ⚠ WARNING

Overloading circuit can cause fires. DO NOT exceed lower of towing manufacturer rating or:

- Max. stop/turn light: 2 per side (4.2 amps)
- Max. tail lights: (7.5 amps)

Read vehicle's owners manual & instruction sheet for additional information.