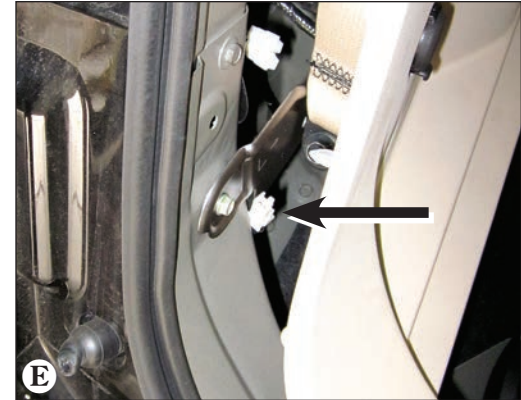
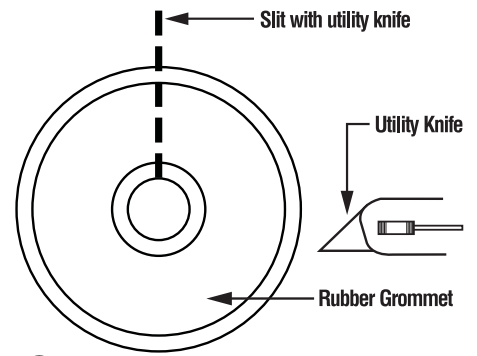


Installation Instructions

T-Connector



Nissan Quest



TOOLS NEEDED:

Trim Panel Remover, 10mm Socket & Ratchet or 10mm Wrench, Drill (3/32" Drill Bit), Flat Screwdriver, Test-probe

1. Open the rear tailgate to access the bolts that hold the taillights in place **A**. Remove the taillights on both the driver and passenger side of the vehicle. Remove threshold, trunk floor panels and trays. Set aside all items removed being careful not to damage parts **B**.
2. Being careful not to damage clips, partially remove the lower interior trim panels on driver's side of the vehicle only **C**.
3. On the driver's side, attach the end of the T-Connector containing the **yellow** and the **brown** wires. Ensure that the connectors are fully inserted with locking tabs in place.
4. 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.
5. On driver's side, locate the grommet in between taillight pocket and trunk. Carefully slit the grommet as shown **D**.
6. Route the T-Connector's Grey 12-pin and 1-pin connectors through the sliced grommet into the vehicles cargo area.

7. From inside the vehicle, locate the T-Connector's Grey 12-Pin connector and insert it into the mating connector located on the black box-module. Check to see that the mating surfaces of the wiring connectors match.

⚠ WARNING

All connector surfaces should be clean and free of dirt. Be careful not to damage the locking tabs and be sure that connectors are fully inserted with locking tabs in place.

8. Locate a flat surface in an out of the way place and mount the T-Connector's black box-module, to prevent damage or rattling.

⚠ WARNING

The black box-module is intended to be mounted **ONLY** in the **INTERIOR** of the vehicle. Mounting on the exterior or areas exposed to the elements or moisture could cause serious damage to the vehicle and module.

9. Locate the 1-pin housing taped to the taillight harness on the Driver side **B**. Plug the 1-pin housing from the T-Connector harness into the housing.
10. Locate a suitable grounding point near the connector inside the vehicle. Clean dirt and rustproofing from the area. Drill a 3/32" hole and secure the white wire using the eyelet and screw provided. (Do not drill into vehicle floor or bed.)

⚠ 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.

11. Open vehicle hood, and locate the fuse box on the driver side near the front of the vehicle. Unlatch the fuse door to access the fuse area. Locate position labeled 20A Trailer. Insert the 15 amp fuse included with the T-Connector package in this position and latch the fuse box.

⚠ WARNING

All connections must be complete for the T-Connector to function properly. Test and verify installation with a test light or trailer once installed. For initial test, reset vehicle electrical system by temporarily removing the key from the ignition.

12. 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 pinch, cut or melt the wire.
13. Reinstall the plastic trim panels, threshold, storage covers, floor covering 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.