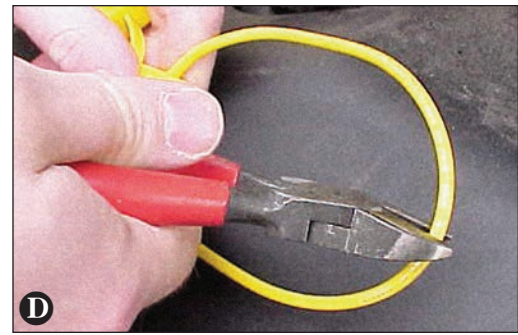
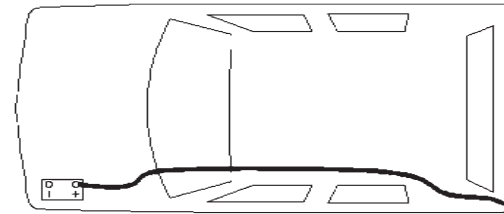
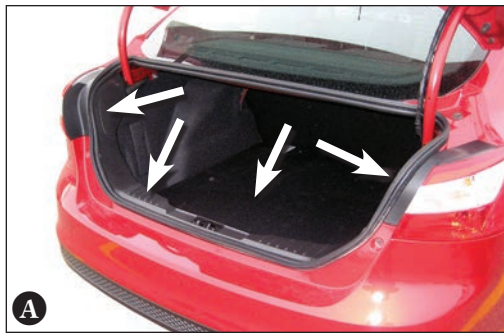


Installation Instructions

T-Connector



Ford Focus Sedan



TOOLS NEEDED:

Trim Panel Remover, 10mm Socket & Ratchet or 10mm Wrench, Drill (3/32" Drill Bit), Wire Crimpers, Wire Cutters, Test-probe, Phillips Head Screwdriver

1. Open trunk and remove threshold panel. Partially remove the corner felt trunk liner, on both sides, exposing the vehicle's taillight wiring harness **A**.
2. On the driver's side, locate the vehicle's taillight wiring harness **B**. Separate these connectors, being careful not to break the locking tabs. Check to see that the mating surfaces of the vehicle harness connectors match the T-Connector ends. All connector surfaces should be clean and free of dirt.
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 T-Connector containing the **green** wire below the threshold cover to the passenger's side taillight housing. Repeat steps 2 and 3 using the T-Connector ends containing the **green** and **red** wires.

NOTE

Route the 4-Flat through the driver's side trim panel into side storage compartment and store there when not in use.

⚠ WARNING

Be careful not to pinch harness in trunk latch.

5. On driver's side, locate a flat surface in a out of the way place and mount the T-Connector's black convertor box with the double sided tape.
6. Locate a suitable grounding point on the driver's side near the connectors. Drill a 3/32" hole and secure white wire with eyelet using screw provided. Do not drill into any exposed surfaces.

⚠ 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.
7. On the driver's side, locate the **red** 12 ga. Power wire from the T-Connector box. Attach the **black** 12 ga. wire provided.
8. Either route the **black** wire thru a grommet and 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 **C**.

⚠ WARNING
If routing the wire thru a grommet and along the exterior of the vehicle, be careful to avoid any hot pipes, heat shields, the fuel tank or any other points that may pinch or break the wire.
9. Disconnect the vehicle's Negative (-) battery cable. If not removed, remove the fuse from the yellow fuse holder (provided). After cutting the fuse holder wire **D**, attach the ring terminal and secure to the vehicle's Positive (+) battery cable **E**. Connect the other end of the fuse holder to the **black** 12 ga. wire, using the yellow butt connector (provided) **F**.

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

10. Reconnect the vehicle's Negative (-) battery cable and install the 10 amp fuse into the fuse holder from Step 9.

⚠ 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.
11. 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.
12. 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: 1 per side (2.1 amps)
 - Max. tail lights: (5.6 amps)

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

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