

## Installation Instructions

### T-Connector



Ford Focus



#### TOOLS REQUIRED:

Philips Head Screwdriver, Drill (3/32" Drill Bit), Trim Panel Remover, 10mm Deep Well Socket and Ratchet

1. Open the trunk and temporarily disconnect the driver's side tail lamp housing by unscrewing the two 10mm nuts that hold it in place. Carefully pry each taillight housing from the vehicle. **A B**
2. Route the T-Connector with the **yellow** wire up from underneath the vehicle through the opening between the bumper and body panel. **C**
3. Separate the vehicle's tail light connectors and insert the T-Connector in between the separated connectors. Check to see that the mating surfaces of the vehicle wiring connectors match the T-Connector ends. 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.
4. Repeat steps 1 through 3 on the passenger's side using the T-Connector end with a **green** wire.

5. Locate a suitable grounding point near the connector such as the vehicle's frame or cross member. (Do not drill into vehicle floor or bed.) Clean dirt and rustproofing from area. Drill a 3/32" hole and secure **white** wire using 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. Route the T-Connector harness 4-Flat end to the center of the vehicle and secure wire and convertor to vehicle crossmember or other mounting points using tie straps provided and reconnect the vehicle's tail lamps.

#### ⚠ 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.

#### NOTE

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



#### ⚠ WARNING

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

- Max. stop/turn light: (7.5 amps)
- Max. tail lights: (7.5 amps)

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