

# 56090

FORD TRANSIT CONNECT

## 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 doors and inside on each side of the vehicle locate two plastic wing nuts holding the taillights in place. [A] Remove the taillights to locate the vehicles taillight wiring harness. The harness will have connectors similar to those on the vehicles taillight wiring harness.
2. On the drivers side separate the vehicles connectors being sure not to damage the locking tabs. [B] Insert the T-connector end with the yellow tabs. [E] 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. [C]
3. Remove rubber grommet behind the taillight assemblies. [D] Make a small slit in each using a utility knife. Route the green wire and 4-flat down through the drivers side grommet and out the bottom side of the vehicle. Under the vehicle route the green wire along the existing wiring harness to the passenger side. [E] Route the green wire through the passenger side grommet. 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.
5. Adhere the black converter box to the frame of the car using the double-sided tape provided. [F] Secure any loose parts of the T-connector with the cable ties provided.
6. Route the black power wire from the battery as shown on the CME-PCL-INS sheet included. Route the black wire through the rubber grommet to the black converter.
7. Route the 4-flat to the center of the vehicle and secure in a convenient out of the way location.

### WARNING!

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

