

56218

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. Access the vehicle's wiring harness connectors in the cargo area behind the taillight at positions S3 and S4 as shown in the Wiring Location Guide.
2. Locate vehicle's battery on the driver's side under the hood and disconnect the negative battery terminal.
3. Open the rear cargo doors (A). Remove the scuff panel by pulling upwards (B).
4. Starting on the driver's side remove the plastic access cover to locate the vehicle's taillight wiring harness (C). Locate the taillight connectors which will be similar to those on the T-Connector. Separate the connector from the taillight housing taking care not to damage the locking tabs (D). Insert the T-Connector end with the yellow wire between the separated connectors. Make sure the connectors are fully inserted with locking tabs in place (E).

WARNING!

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

5. Locate a suitable grounding point such as an existing screw with nut in the vehicle's frame or drill a 3/32" pilot hole for the provided screw. Clean the ground area of rust and dirt. Secure the white ground wire using the ring terminal and screw provided.
6. Inside the vehicle on the driver's side, locate a flat spot and adhere the black converter box using the double-sided tape provided (F).
7. Route the T-Connector end with the green wire to the passenger side behind the removed scuff panel. Repeat Step 4 on the passenger's side using the T-Connector end with the green wire (G,H,I). Use the provided cable ties to secure any loose wires.
8. Route the black power wire from the vehicle's battery as shown in the CME-PCL-INC sheet (included).
9. Route the 4-flat to the center of the vehicle when in use. When not in use roll up and store in a convenient, out of the way location.

10. Reinstall all items removed during install.

IMPORTANT!

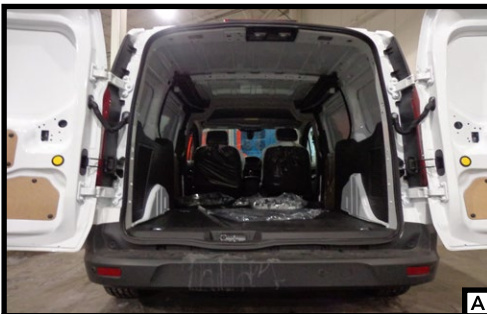
The battery connection must be fuse protected, 10 amp max. Exceeding the product rating can cause loss of warranty, overheating and potential fire. Do not exceed the tow vehicle's lamp load rating or the product rating, whichever is lower:

Signal Circuits - 3.0 amps per side

Tail/Running Circuits - 6.0 amps total

Check vehicle owner's manual or contact the vehicle manufacturer for more information.

11. Connect negative battery terminal.



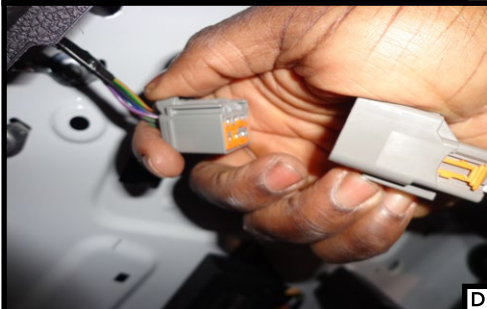
A



B



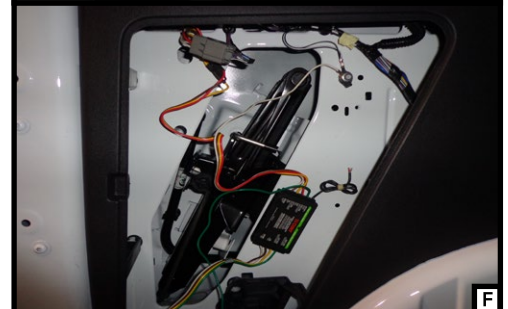
C



D



E



F



G



H



I

