

56193

FIAT 500L

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 hatch. On the driver's side, lift up the rear portion of the felt storage tray cover for access to the lower storage tray (A).
2. Remove the two T40 torx head bolts from the storage tray (B). Remove the storage tray.
3. Lift up and remove the felt trunk cover (C).
4. Remove the T25 and T40 torx head bolts securing the rear scuff panel (D). Remove the rear scuff panel by pulling out on the bottom and then up.
5. On the driver's side, remove the upper plastic inspection cover from the interior side panel (E).
6. Remove the lower plastic inspection cover and T25 torx head bolt (F).
7. Locate the vehicle's taillight connector by looking in the upper inspection hole. The connector for the taillight will look similar to those on the T-Connector. Taking care not to damage the locking tab, separate the connectors (G).
8. On the driver's side, 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.
9. Locate a flat spot inside the upper inspection hole and adhere the black converter box to the inner quarter panel using the double-sided tape provided (H).

WARNING!

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

10. Locate a suitable grounding point near the converter such as an existing screw with nut in the vehicle's frame or drill a 3/32" hole and secure the eyelet of the white ground wire using the screw provided.

11. Review the CME-PCL-INS instruction sheet and route the black power wire from the battery to the converter as shown.

12. Route the T-Connector end with the green wire to the passenger side behind the interior side panel and removed scuff panel. Repeat Steps 5-8 on the passenger side using the T-Connector end with the green wire. Use the cable ties provided to secure wires to an existing wiring harness.

13. Route the 4-flat behind the interior side panel and out from under the felt trunk liner to the center of the vehicle when in use. Roll up and store in an out of the way location when not in use.

14. Reinstall all items removed during install.

IMPORTANT!

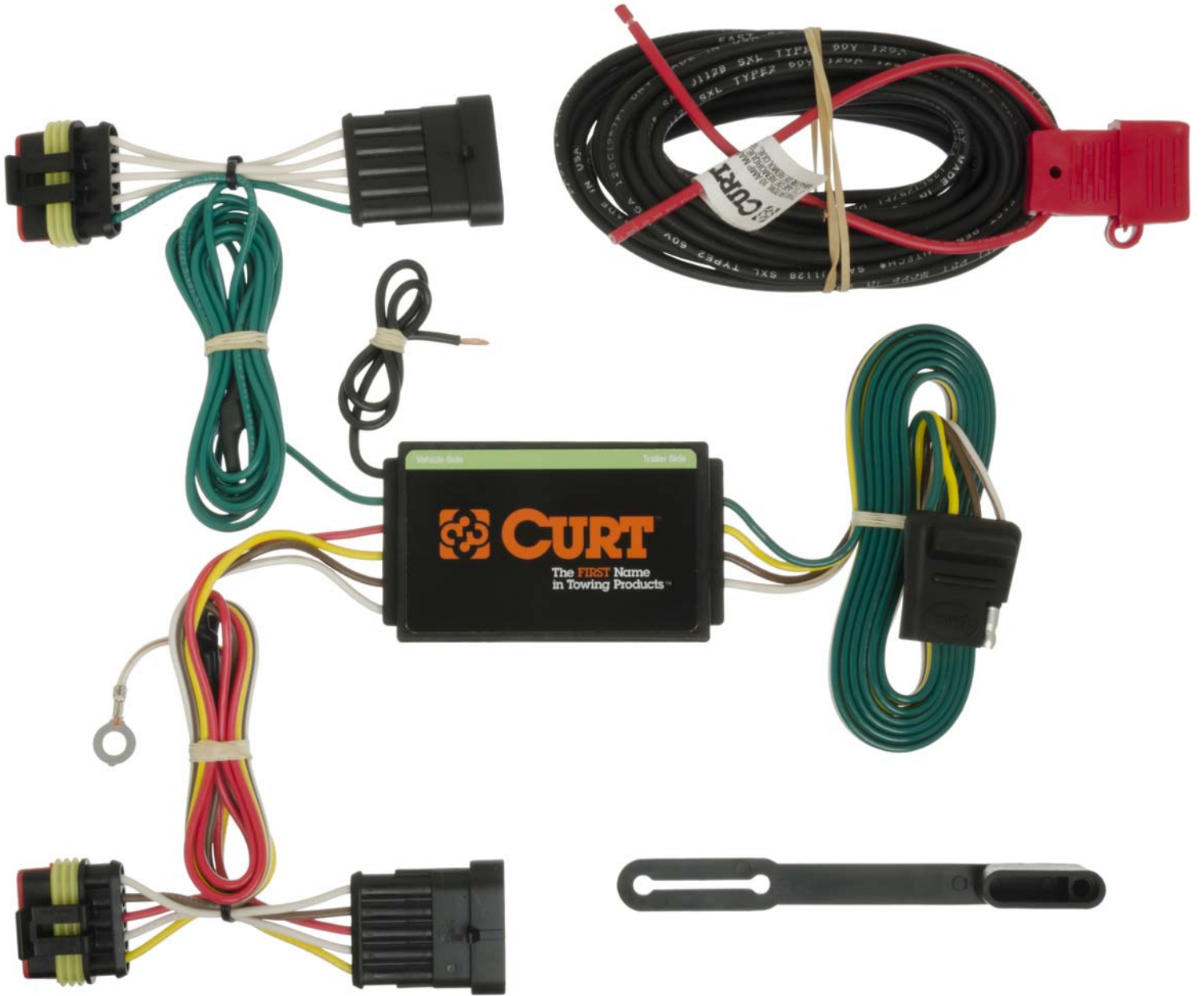
The battery connection must be fuse protected, 10 amp max. Exceeding the product rating can cause loss of warranty, overheating and potential fire. Do not exceed the tow vehicle's lamp load rating or the product rating, whichever is lower:

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.





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