

INSTALLATION INSTRUCTIONS

⚠ WARNING: DO NOT EXCEED PRODUCT RATING OR TOW VEHICLE LAMP LOAD RATING, WHICHEVER IS LOWER

APPLICATIONS

Make	Model
Cadillac	CTS Sedan
Cadillac	CTS-V Sedan

WIRING LOCATION GUIDE

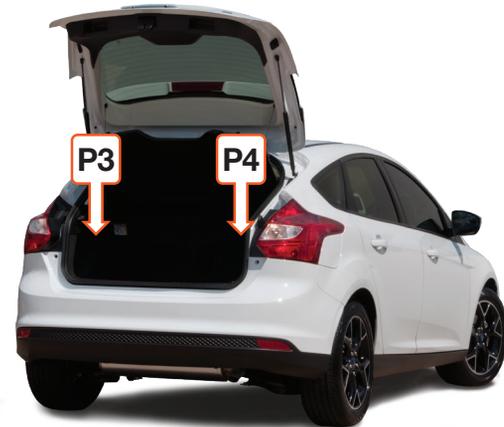
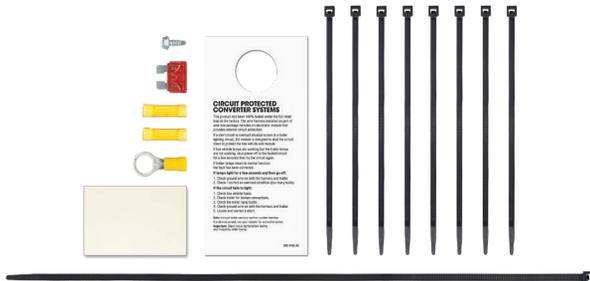
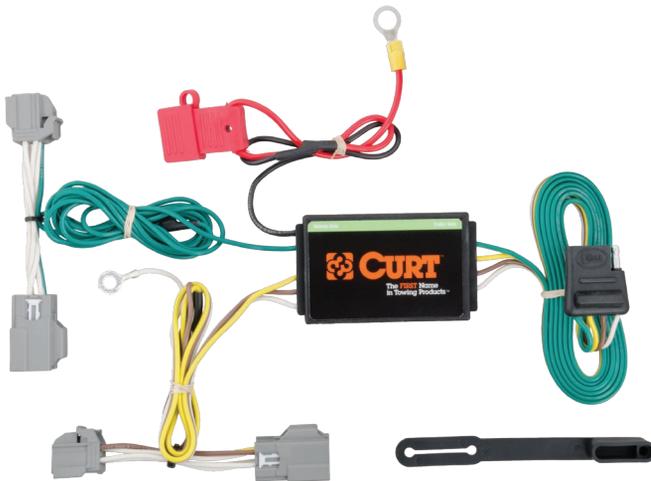
PASSENGER CARS (P)

Representative vehicle shown below

P3 - Behind driver side taillight housing, inside of trunk

P4 - Behind passenger side taillight housing, inside of trunk

CUSTOM WIRING HARNESS



NOTICE

All steps must be followed to ensure the wiring harness will function properly. Once installed, test for proper function by using a test light or connecting a properly wired trailer.

TOOLS NEEDED

T-45 Torx bit

Panel trim removal tool

⚠ WARNING

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 product rating or tow vehicle lamp load 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.

INSTALLATION / SAFETY INSTRUCTIONS

Step 1

Access the vehicle's wiring harness connectors in the trunk, behind the taillights in positions P3 and P4 as shown in the 'Wiring Location Guide' on page 1 of the instruction manual.

Step 2

Open the trunk. Locate the vehicle's battery and disconnect the negative battery terminal (B).

Step 3

Remove all trunk floor coverings (A). Locate the two cargo-tie down fasteners on the rear scuff panel. Using a T-45 torx wrench, remove the two Torx screws from the cargo-tie downs. Remove the two plastic push fasteners securing the trunk liner in place (C).

Step 4

Remove the rear scuff panel by pulling out on the bottom and then up (D).

Step 5

On the driver's side, pull back on the felt trunk liner to locate the vehicle's taillight wiring harness connectors (E). The connectors will be similar to those on the custom wiring harness. Separate the connectors from the taillight housing taking care not to damage the locking tabs (F). Insert the custom wiring end with the yellow wire between the separated connectors. Make sure the connectors are fully inserted with locking tabs in place (G).

 **WARNING:** Check for miscellaneous items that may be hidden behind or under any surface before drilling to avoid damage and / or personal injury.

Step 6

Locate a suitable grounding point near the connector such as an existing screw with nut in the vehicle frame or drill a 3/32" pilot hole for the provided screw. The area should be free of rust, dirt and paint. Secure the white ground wire using the ring terminal and provided screw.

Step 7

Route the black power wire from the vehicle battery as shown on the included CME-PCL-INS sheet.

Step 8

Route the custom wiring end with the green wire to the passenger side behind the trunk liner and removed scuff panel. Repeat Step 5 on the passenger side (H) using the custom wiring end with the green wire.

Step 9

Locate a flat clean surface that is out of the path of spray and debris from the rear wheels and road. Adhere the black converter box (I) using the provided double-sided tape. Failure to mount the box in a protected area can cause loss of warranty, product failure, overheating and potential fire.

Step 10

Route the 4-flat wire to the center of the vehicle. Secure the 4-flat to the center of the vehicle in a convenient, out of the way location. Secure any loose wires with the cable ties provided.

Step 11

Reinstall all items removed during install. Install the provided 4-flat dust cover to help prevent corrosion.

