

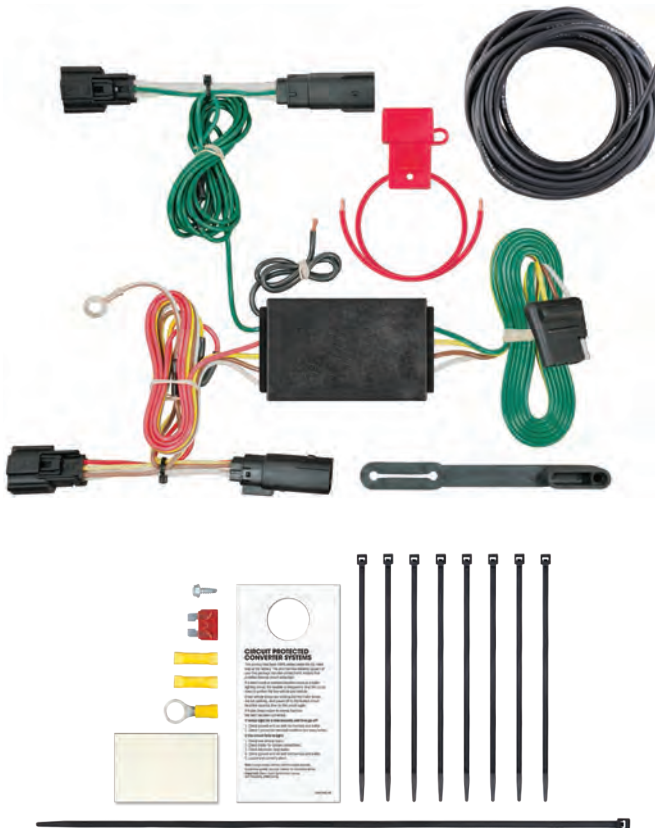
INSTALLATION INSTRUCTIONS

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

APPLICATIONS

Make	Model
Buick	Regal

CUSTOM WIRING HARNESS



WIRING LOCATION GUIDE

PASSENGER CARS (P)

Representative vehicle shown below

P1 - Behind driver side taillight housing, outside of trunk

P2 - Behind passenger side taillight housing, outside of trunk



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

Panel trim removal tool

Cutting 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

Locate vehicle battery on the driver side under the hood and disconnect the negative battery terminal (A).

Step 2

Open the vehicle trunk. Remove all trunk floor coverings and storage trays (B).

Step 3

Remove the scuff panel by pulling out on the bottom and then up, taking care not to damage the alignment tabs located on the back (C).

Step 4

Starting on the driver side, remove the push fastener from the felt liner (D).

Step 5

Pull back on the felt liner to locate the vehicle taillight mounting fasteners. Remove the taillight by removing the mounting fasteners (E). Loosen the taillight by gently pulling rearward and out.

Step 6


Locate the vehicle taillight wiring harness connectors behind the taillight (F). 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. Set the taillight aside.

Step 7

Behind the taillight, remove the grommet that has wires running from inside of the trunk to the taillight (F). Make a small slit in the grommet. Route the CURT wiring harness end with the yellow wire out from the trunk, through the slit in the grommet, to the taillights (G,H).

Step 8

Insert the custom wiring harness end with yellow wire between the separated connectors. Make sure the connectors are fully inserted with locking tabs in place.

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

Step 9

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 10

Locate a flat spot inside the vehicle, near the taillight. Adhere the black converter box using the provided double-sided tape.

Step 11

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

Step 12

Route the custom wiring harness end with the green wire to the passenger side behind the removed scuff panels. Repeat steps 4-8 on the passenger side using the harness end with the green wire.

Step 13

When in use, route the 4-flat to the center of the vehicle and out of the trunk. When not in use, roll up and store in a convenient, out of the way location inside the trunk. Secure any loose wires with the provided cable ties.

Step 14

Reinstall all items removed during install and reconnect negative battery terminal. Install the provided 4-flat dust cover to prevent corrosion.

