

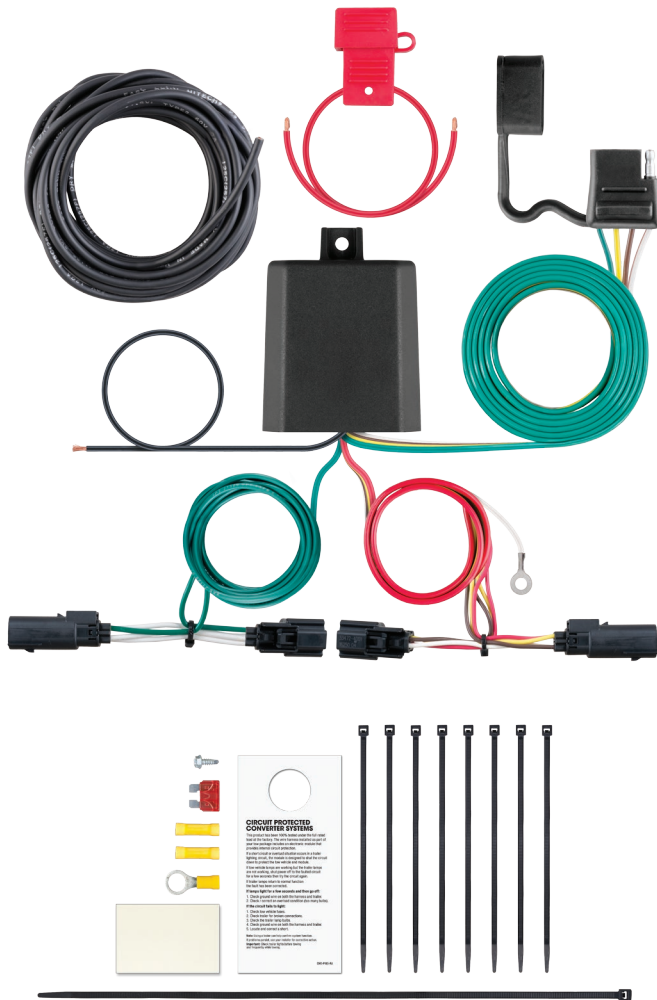
INSTALLATION INSTRUCTIONS

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

APPLICATIONS

Make	Model
Buick	Envision

CUSTOM WIRING HARNESS



WIRING LOCATION GUIDE

SUVs, MINI & FULL-SIZED VANS (S)

Representative vehicle shown below

S3 - Behind driver side rear access panel

S4 - Behind passenger side rear access panel



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

Ratchet

Flat blade screwdriver

Wire stripper

Crimping tool

T-10 Torx bit

Cutting tool

Fish wire

⚠ 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

Open the vehicle trunk. Starting on the driver side, remove the taillight fasteners securing the taillight in place (A). Remove the taillight by gently pulling rearward. If necessary, use the trim panel removal tool to help release the taillight.

Step 2

On the back of the taillight, locate the vehicle taillight wiring harness connectors. 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 (B).

Step 3

From underneath the vehicle, route custom wiring harness end with yellow wire up between the trim panels to the removed taillight (C). The block-off panel may have to be loosened to fit the connectors through the opening to reach taillight.

Step 4

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. Reinstall the taillight.

Step 5

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.

 **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

Route the custom wiring harness end with the green wire to the passenger side. Repeat steps 1-4 on the passenger side using the harness end with the green wire.

Step 7

Locate a flat spot near the taillight. Adhere the black converter box using the provided double-sided tape. Secure any loose wires with the provided cable ties.

Step 8

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

Step 9

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

Step 10

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

