

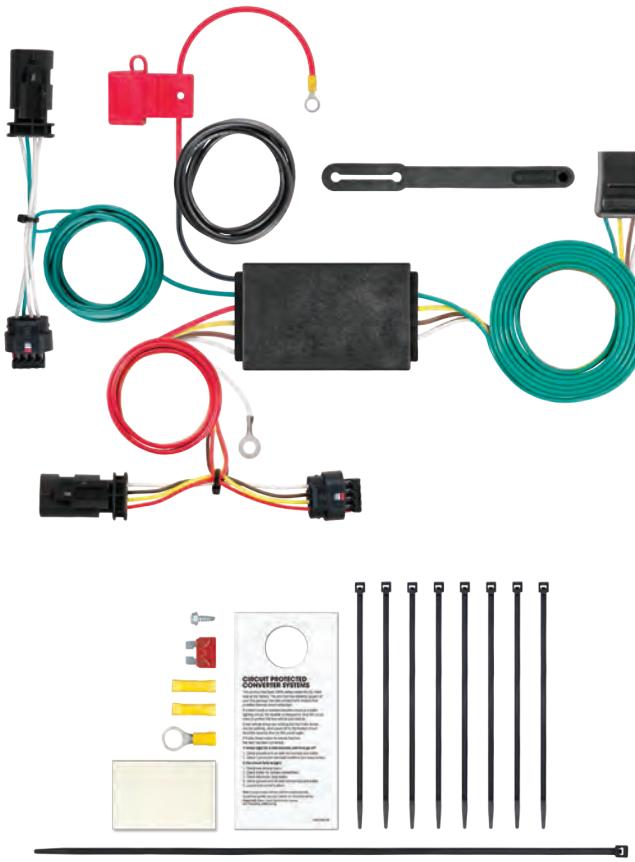
# INSTALLATION INSTRUCTIONS

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

## APPLICATIONS

Make	Model
Chevrolet	Cruze hatchback

## 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

Ratchet

10mm socket

Flat blade screwdriver

Panel trim removal tool

T-20 Torx bit

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 the vehicle battery on the driver side under the hood and disconnect the negative battery terminal.

## Step 2

Open the trunk. Remove all trunk floor coverings (A). Remove the storage trays and spare tire (B,C).

## Step 3

Remove the center panel on the rear scuff panel (D). Loosen the top side of the scuff panel to allow the green wire of the custom wiring harness to pass through to the passenger side during step 13.

## Step 4

Starting on the driver side, remove the side access panel from the trunk liner (E).

## Step 5

On the outside of the vehicle, locate and remove both taillight covers using a small flat screwdriver (F).

## Step 6

Remove the two T-15 torx fasteners from the taillight (G). Gently pull rearward on the taillight or use a plastic trim panel removal tool to aid in removal of the taillight.

## Step 7

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 (H). Set the taillight aside.

## Step 8

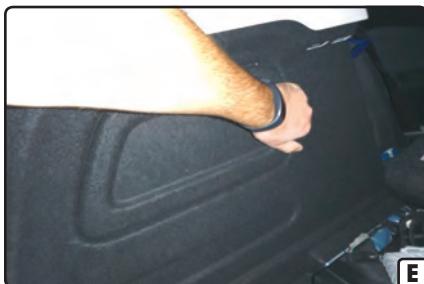
Locate and remove the grommet behind the taillight that the vehicle wiring passes through from the inside the trunk to the taillight (I). Using a cutting tool, cut a small slit in the removed grommet large enough to route the harness wires though (J).

## Step 9

Route the harness end with the yellow wire out the trunk through the grommet opening and though the slit in the grommet. Insert the harness end with the yellow wire between the separated connectors. Make sure the connectors are fully inserted with locking tabs in place.

## Step 10

Reseat the grommet and use the provided sealant to seal the cut in the grommet and around all the wires. Secure any loose wires with cable ties provided.



# INSTALLATION / SAFETY INSTRUCTIONS

## Step 11

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.

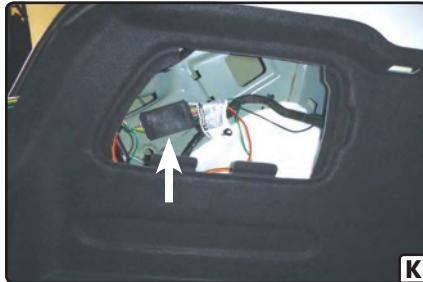
  **WARNING:** Check for miscellaneous items that may be hidden behind or under any surface before drilling to avoid damage and / or personal injury.

## Step 12

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

## Step 13

Route the wiring harness end with the green wire to the passenger side behind the rear scuff panels. Repeat steps 4-10 on the passenger side using the harness end with the green wire.



## Step 14

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

## Step 15

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

## Step 16

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