

# INSTALLATION INSTRUCTIONS

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

## APPLICATIONS

Make	Model
Honda	CR-V

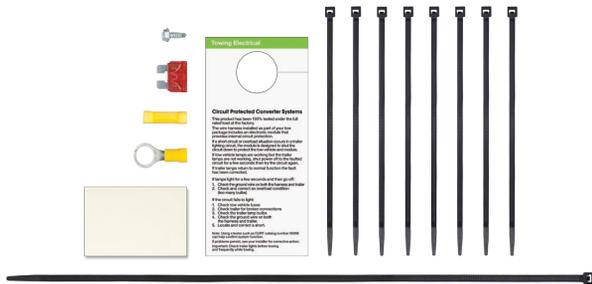
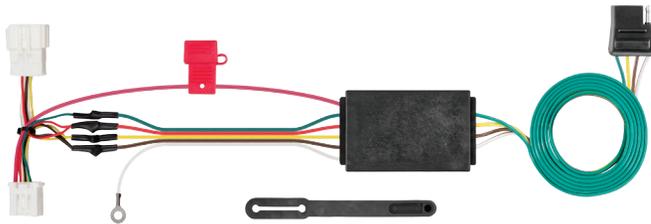
## WIRING LOCATION GUIDE

### SUVs, MINI & FULL-SIZED VANS (S)

Representative vehicle shown below

S3 - Behind driver side rear access panel

## 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

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

Open the vehicle tailgate. Remove all trunk floor coverings (A).

## Step 2

Remove the two push fasteners securing the rear scuff panel. Remove the scuff panel by pulling out on the bottom and then up (B,C). Note: It may be necessary to push in the center of the push fastener to release it from the panel.

## Step 3

Starting on the driver side, remove the rear cargo loop and two plastic fasteners securing the rear trim panel. Remove the two screws securing the seat release handle (D).

## Step 4

Pull back on the rear trim panel to locate the vehicle taillight wiring harness connectors (E). The connectors will be similar to those on the custom wiring harness. On some models the harness may be located further up in the trim panel. Gently pull back on the upper trim panel to expose the harness connectors. Separate the connectors from the taillight housing taking care not to damage the locking tabs.

## Step 5

Insert the custom wiring harness end between the separated connectors. Make sure the connectors are fully inserted with locking tabs in place (F). Note: It may be necessary to remove the finish panel behind the driver side rear seat to allow better access to the connectors behind the rear trim panel.

## 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.

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

## Step 7

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

## Step 8

Install the 10 amp fuse provided in the fuse holder and install the fuse holder cap. 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 9

Reinstall all items removed during install.

## Step 10

Locate the vehicle's fuse panel under the dash and insert the 10 amp low profile mini fuse into the fuse panel in position 10 (G).

## Step 11

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

