

# INSTALLATION INSTRUCTIONS

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

## APPLICATIONS

Make	Model
Honda	Pilot

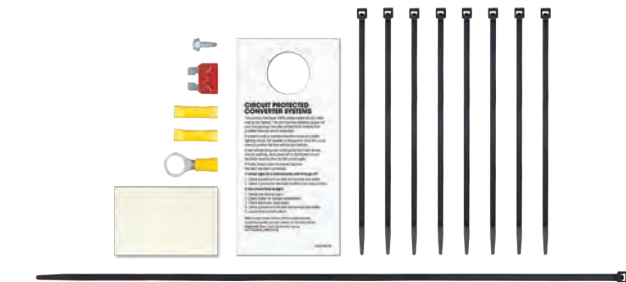
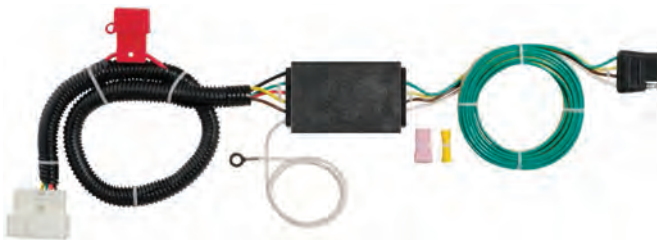
## WIRING LOCATION GUIDE

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

Representative vehicle shown below

S3 - Behind driver side rear access panel

## CUSTOM WIRING CONNECTOR



## NOTICE

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

## TOOLS NEEDED

8mm socket  
Ratchet

Phillips screwdriver  
Flat blade screwdriver

## ⚠ 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.

## Step 2

Open the vehicle tailgate. Fold down the rear driver and passenger side seats. Remove all trunk floor coverings and storage trays (A).

## Step 3

Locate the trim panel on the back of the rear seats towards the bottom. Remove the panel by pulling upward (B).

## Step 4

Remove the center trim piece of the rear scuff panel by pulling upward (C). Remove the scuff panel by pulling out on the bottom and then up. Take care not to damage the alignment tabs on back (D).

## Step 5

On the driver side, remove the Phillips screw holding the cargo holder in place. Remove the cargo holder (E).

## Step 6

Locate the bolt under the cover of the cargo holder holding the side trim panel in place. Remove the bolt (F).

## Step 7


Locate the white vehicle connector housing by pulling outward on the side trim panel (G). The white connector housing will be similar to that on the custom wiring connector.

## Step 8

Insert the custom wiring connector into the white vehicle connector housing. Make sure the connectors are fully inserted with locking tabs in place (H).

## 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.

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

## Step 10

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

## Step 11

Install 10-amp fuse into the red fuse holder on the converter harness.

## Step 12

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 13

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

## Step 14

Locate vehicle fuse box in the engine compartment on the driver side. Insert the provided 30-amp tow / trailer fuse (I). Check vehicle owner manual for location or contact the vehicle manufacturer for more information.

