

# INSTALLATION INSTRUCTIONS

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

## APPLICATIONS

Make	Model
Saturn	Vue

## WIRING LOCATION GUIDE

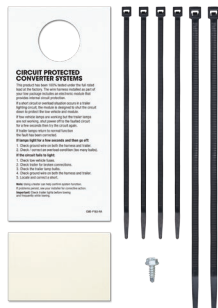
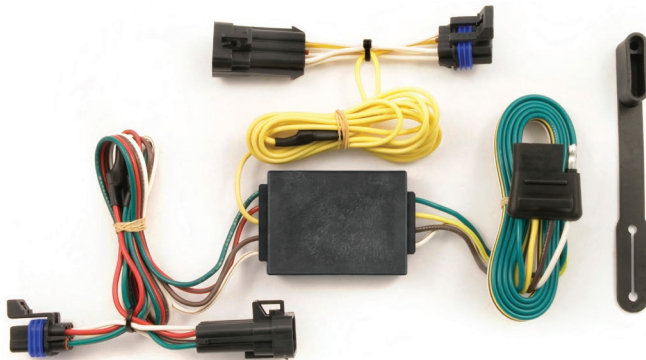
### SUVs, MINI & FULL-SIZED VANS (S)

Representative vehicle shown below

S1 - Behind driver side taillight housing

S2 - Behind passenger side taillight housing

## 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

Ratchet

T-15 Torx bit

Phillips screwdriver

Flat blade screwdriver

Panel trim removal tool

## **⚠ WARNING**

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 both taillight assemblies by removing two Torx-15 head screws on each (A,B).

## Step 2

Behind the taillight assemblies, 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 (C).

## Step 3

On both sides of the vehicle, in the taillight pocket, remove two 10 mm nuts and carefully pull back on the rear quarter panel to make an opening to route the connectors through (D).

## Step 4

Partially remove rear wheel wells and mud guards by removing plastic fasteners holding each in place (E). Carefully pull back on the wheel well to gain access to pull wires down to the bumper fascia level. On the passenger side, insert the custom wiring harness end with green wire between the separated connectors. Make sure the connectors are fully inserted with locking tabs in place (F).

## Step 5

From the passengers side taillight pocket, route the custom wiring harness end with yellow wire down through the opening made in steps 2 and 3 (G,H,I). From underneath the vehicle, route both wires reward to the backside of the bumper fascia. Route the 4-flat to the center of the vehicle. Route the yellow wire to the driver side and up to the taillight.

## Step 6

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

## Step 7

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.

## Step 8

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 9

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

