

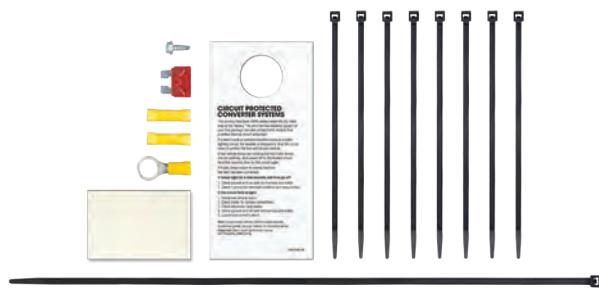
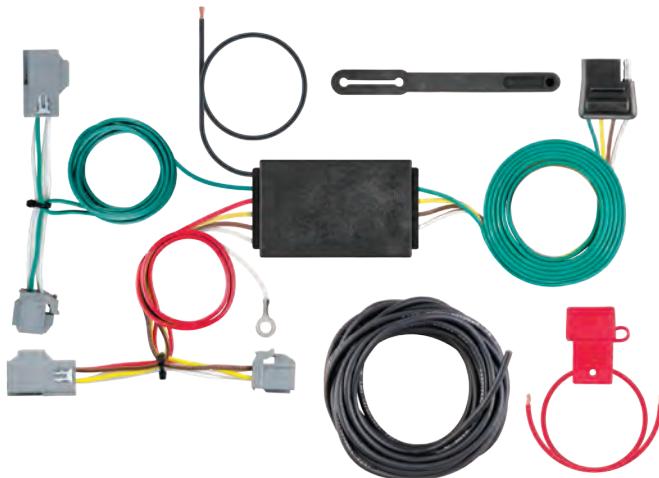
# INSTALLATION INSTRUCTIONS

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

## APPLICATIONS

Make	Model
Volvo	XC60 (3.0l 6cyl turbo only)
Volvo	XC60
Volvo	XC60 (2.0l 4cyl turbo only)

## 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

10mm socket

Flat blade screwdriver

Panel trim removal tool

Wire stripper

Wire crimper

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 vehicle trunk. Remove all trunk floor coverings (A,B).

## Step 3

Remove the fasteners securing the rear scuff panel (C). Remove the scuff panel by pulling out on the bottom and then up. Take care not to damage the alignment tabs on the back.

## Step 4

Starting on the driver side, locate the vehicle taillight wiring harness connectors behind the side trim panel (D,E). 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 (F).

## Step 5

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 6

Locate a suitable grounding point near the connector such as an existing screw with nut in the vehicle frame (G) 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

Route the custom wiring harness end with the green wire down behind the trunk side trim panel and out the bottom to the passenger side behind the removed scuff panels (H). Repeat steps 4-5 on the passenger side using the harness end with the green wire.

## Step 8

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

## Step 9

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

## Step 10

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 11

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

