INSTALLATION INSTRUCTIONS

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

APPLICATIONS

Make	Model
Hyundai	Tucson

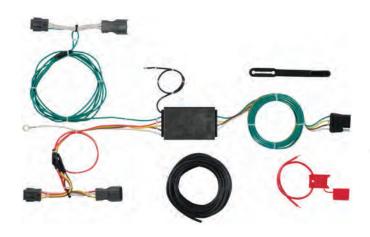
WIRING LOCATION GUIDE

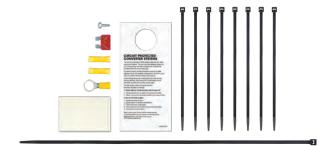
SUVS, MINI & FULL-SIZED VANS (S)

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 Wire stripper
10mm socket Wire crimper
Phillips screwdriver Cutting tool



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 (A).

Step 2

Open the vehicle tailgate to gain access to the taillight assembly.

Step 3

Starting on the driver side, remove the two fasteners securing the taillight assembly (B). Loosen the taillight by gently pulling rearward and out.

Step 4

Behind the taillight, locate the vehicle taillight wiring harness connectors (C). 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 (D). Set the taillight aside.

Step 5

Using a section of wire, route the custom wiring harness end with the yellow wire from underneath the vehicle through the opening under the taillight (E).

Insert the wiring harness end with yellow wire between the separated connectors. Make sure the connectors are fully inserted with locking tabs in place (F).

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

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.

Step 7

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

■ WARNING: Mount converter module inside the vehicle or in a protected area. Failure to mount the module in a protected area can cause loss of warranty or product failure, including lamp malfunction, overheating or potential fire.

Step 8

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

Step 9

Route the custom wiring harness end with the green wire along the backside of the bumper to the passenger side and up through the opening under the taillight. Repeat steps 3-5 on the passenger side using the harness end with the green wire.

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 the negative battery terminal. Install the provided 4-flat dust cover to help prevent corrosion.











