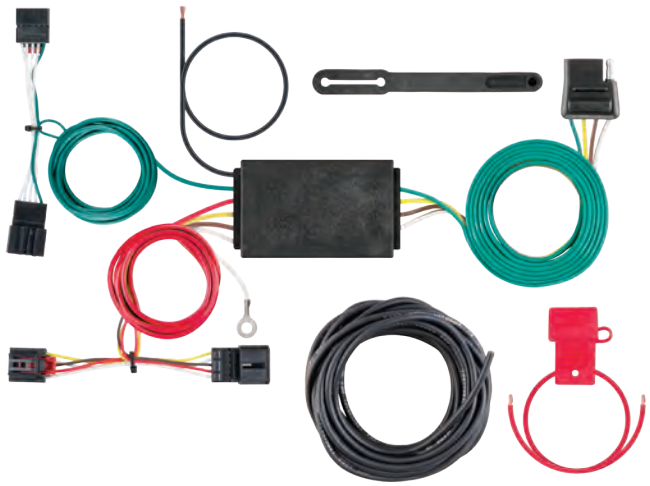
INSTALLATION INSTRUCTIONS

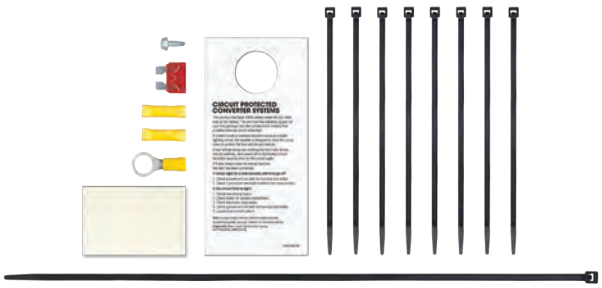
⚠ WARNING: DO NOT EXCEED PRODUCT RATING OR TOW VEHICLE LAMP LOAD RATING, WHICHEVER IS LOWER

APPLICATIONS

Make	Model
Volkswagen	Beetle

CUSTOM WIRING HARNESS





WIRING LOCATION GUIDE

PASSENGER CARS (P)

Representative vehicle shown below

P3 - Behind driver side taillight housing, inside of trunk

P4 - Behind passenger side taillight housing, inside of trunk



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
Ratchet extension	Wire crimper
T-30 Torx bit	Cutting tool
Panel trim removal tool	Fish wire

⚠ 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 trunk. Remove all trunk floor coverings and storage trays (A).

Step 2
Remove the fastener and center latch cover securing the rear scuff panel (B,C). Remove the scuff panel by pulling straight up. Take care not to damage the alignment tabs on the back (D).

Step 3
Starting on the driver side, remove the fasteners securing the interior side felt liner (E).

Step 4
Locate and remove the access panel from the interior side felt liner to locate the vehicle taillight wiring harness connectors (F,G). The connectors will be similar to those on the custom wiring harness. Separate the connectors from the taillight housing by puling back on the red locking tab and pressing down on the main locking tab. Take care not to damage the locking tabs.

Step 5
Pull outward on the interior side felt liner enough to be able to mount and route the custom wiring harness (H).

Step 6
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 7
Locate a suitable grounding point near the connector such as an existing screw with nut in the vehicle's 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 8
Route the custom wiring harness end with the green wire down behind the interior side felt liner and out to the passenger side behind the removed scuff panel. Repeat steps 3-6 on the passenger side using the harness end with the green wire.

Step 9
Locate a flat spot inside the vehicle, near the taillight. Adhere the black converter box using the provided double-sided tape.

Step 10
Route the black power wire from the vehicle battery as shown on the included CME-PCL-INS sheet.

Step 11
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 provided cable ties.

Step 12
Reinstall all items removed during install. Install the provided 4-flat dust cover to help prevent corrosion.



