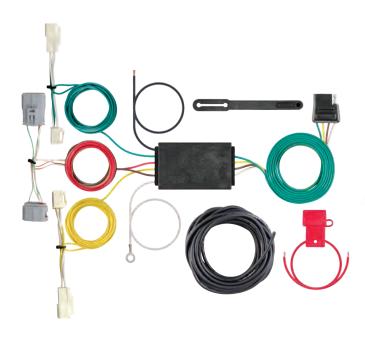
INSTALLATION INSTRUCTIONS

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

APPLICATIONS

Make	Model
Toyota	Prius

CUSTOM WIRING HARNESS



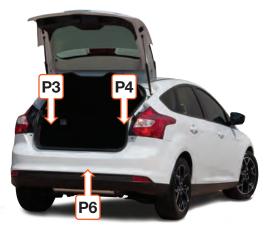


WIRING LOCATION GUIDE

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
- P6 Behind center of rear bumper



NOTICE © (1)

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
Flat blade screwdriver Cutting tool
Panel trim removal tool Sealant



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 (A).

Step 2

Remove the rear fastener securing the trunk storage tray with a large flathead screwdriver (B,C). Remove the front plastic holddown by carefully prying with a trim panel removal tool (D).

Step 3

Remove the cargo tie downs securing the rear scuff panel (E). Remove the scuff panel by pulling out on the bottom and then up. Take care not to damage the alignment tabs on the back (F).

Step 4

Starting on the driver side, remove the fasteners and cargo tie downs securing the side felt liner in place. Using a flathead screwdriver, locate the small slot on the plastic tie down and press inwards to release the tie down (G).

Step 5

Remove the 10mm fastener behind the removed tie down (H).

Step 6

Pull back on the side felt liner to locate the vehicle taillight wiring harness connectors. Take care not to damage the alignment tabs on the back. Separate the connectors from the trunk light before pulling the side felt liner all the way out (I).

Step 7

Locate the vehicle taillight wiring harness connectors (J). 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 (K).

Step 8

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 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.



















INSTALLATION / SAFETY INSTRUCTIONS I

Step 10

Locate the center trim panel on the outside of the vehicle, under the rear bumper (L). Remove the fasteners holding the trim panel in place.

Step 11

Remove the trim panel to locate the vehicle taillight wiring harness connectors (M). 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.

Step 12

Locate the grommet behind the taillight where the vehicle taillight wiring passes though from inside the cabin to the taillight (N). Remove the grommet and cut a slit large enough to route the custom wiring harness though (O).

Step 13

Route the custom wiring harness end with the brown and red wires out through the grommet opening and though the slit in the grommet. Insert the custom wiring harness end with brown and red wires between the separated connectors. Make sure the connectors are fully inserted with locking tabs in place.

Step 14

Reseat the grommet and use sealant (not provided) to seal the cut in the grommet and around all the wires.

Step 15

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

Step 16

Route the custom wiring harness end with the green wire to the passenger side behind the removed scuff panel. Repeat steps 4-8 on the passenger side using the harness end with the green wire.

Step 17

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

Step 18

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 19

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

