# **INSTALLATION INSTRUCTIONS**

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

## **APPLICATIONS**

Make	Model
Toyota	Corolla

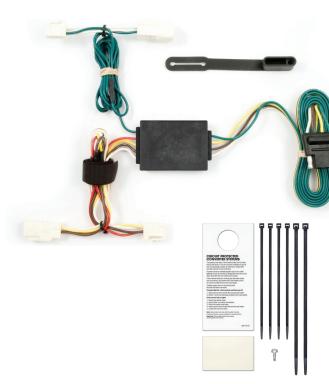
## WIRING LOCATION GUIDE

### **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

## **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

Panel trim removal tool



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 - 5.0 amps total

Check vehicle owner's manual or contact the vehicle manufacturer for more information.

## INSTALLATION / SAFETY INSTRUCTIONS I

#### Step 1

Open the vehicle trunk and remove the rear scuff panel (A).

#### Step 2

Starting on the driver side, remove the two fasteners from the felt liner (B).

#### Step 3

Pull back on the felt liner to 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.

#### Step 4

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 (C).

#### Step 5

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.

#### Step 6

Route the custom wiring harness end with the green wire to the passenger side behind the removed scuff panels. Repeat steps 2-4 on the passenger side using the harness end with the green wire.

#### Step 7

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

#### 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 4-flat wire to the center of the vehicle and out of the trunk when in use. When not in use roll up and store in an out of the way location in the trunk.

#### Step 10

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



