

# INSTALLATION INSTRUCTIONS

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

## APPLICATIONS

Make	Model
Buick	Enclave
Chevrolet	Malibu (excl LTZ)
Chevrolet	Traverse

## CUSTOM WIRING HARNESS



## ⚠ WARNING ⚠ ⚡

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.

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

## WIRING LOCATION GUIDE

### PASSENGER CARS (P)

Representative vehicle shown below

**P1** - Behind driver side taillight housing, outside of trunk

**P2** - Behind passenger side taillight housing, outside of trunk



### SUVS, MINI & FULL-SIZED VANS (S)

Representative vehicle shown below

**S1** - Behind driver side taillight housing

**S2** - Behind passenger side taillight housing



## 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  
7mm socket

Flat blade screwdriver  
Panel trim removal tool

# INSTALLATION / SAFETY INSTRUCTIONS

## Step 1

Locate vehicle battery on the driver side under the hood and disconnect the negative battery terminal.

## Step 2

### Chevrolet Malibu

Open the vehicle trunk. Remove the fasteners securing the felt trunk liner on the driver side. Pull back on the trunk liner to locate the plastic wing nuts securing the taillight assembly (A).

Remove the three plastic wing nuts securing the taillight assembly. 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. Repeat on the passenger side (B).

### Chevrolet Traverse / Buick Enclave

Open vehicle tailgate. Remove the two bolts securing the taillight assembly on the driver side. Remove the taillight assembly 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. Repeat on the passenger side (C).

## Step 3


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 (D).

## Step 4

Route the custom wiring harness end with the green wire down through the opening underneath the taillight assembly (E). Route the wire along the backside of the bumper and up through the opening on the passenger side. Repeat step 2 on the passenger side using the harness end with the green wire.

## 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 8

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 9

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

