# **INSTALLATION MANUAL**

#### **Level of Difficulty**

Easy

## **Electrical Ratings**

Signal circuits 7.5-amps per side
Tail / Running Circuits 7.5-amps total

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

## Wiring Location(s)

**S6** 

# Wiring Location Guide\* for SUVs and Vans (S)

S1	Behind driver side taillight housing
S2	Behind passenger side taillight housing
S3	Behind driver side rear access panel
S4	Behind passenger side rear access panel
S5	Behind driver side rear bumper
S6	Behind center of rear bumper
S7	Behind passenger side rear bumper
S8	Under rear floor panel
S9	Behind driver side rear access panel
S10	Behind passenger side rear access panel



<sup>\*</sup> Representative vehicle shown

#### **Tools Required**

Flat blade screw driver **Cutting tool** 

#### **⚠ WARNING**

Do not exceed product rating or tow vehicle lamp load rating, whichever is lower.

## NOTICE

Before you begin installation, read all instructions thoroughly.

Proper tools will improve the quality of installation and reduce the time required.

All steps must be followed to ensure the product will function properly. Once installed, test for proper function by using a test light or connecting a properly wired trailer.

## Maintenance

Periodic inspection of all wires and connections should be performed to ensure there is no visible damage or loose connections.

#### Step 1

Locate the vehicle battery. Look up the battery location in the owner's manual of your vehicle. Disconnect the negative battery terminal. Be sure to fasten this wire down and away from the battery when completing the installation process.



## Step 2

Locate the vehicle wiring connector along the rear bumper. The connector end will be similar to the one on the custom wiring connector. Separate the vehicle connector from the weather seal connector taking care not to damage the locking tabs.





## Step 3

Insert the custom wiring connector end into the vehicle connector. Make sure the connectors are fully inserted with locking tabs in place.

# Step 4

Zip tie the harness up into place and mount the 4-flat near the hitch.

## Step 5

Reinstall all items removed during install. If it was disconnected at the beginning of the installation, reconnect the negative battery terminal. Install the provided 4-flat dust cover to help prevent corrosion.

# NOTICE

Verify that the harness is functioning by connecting the battery and testing with a test light, 4-flat tester or a functioning trailer.