

INSTALLATION INSTRUCTIONS

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

APPLICATIONS

Make	Model
Jeep	TJ (Canada)
Jeep	Wrangler

WIRING LOCATION GUIDE

SUVS, MINI & FULL-SIZED VANS (S)

Representative vehicle shown below

S5 - Behind driver side rear bumper

S7 - Behind passenger side rear bumper

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

⚠ 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.

INSTALLATION / SAFETY INSTRUCTIONS

Step 1

Starting on the rear driver side, under the corner of the bumper, locate the black plastic cover protecting the vehicle wiring harness. Remove the two trim fasteners securing the cover (A,B). Remove the cover. Repeat this process on the passenger side.

Step 2

Behind the removed cover locate the vehicle taillight wiring harness connectors. The connectors will be similar to those on the custom wiring harness. Starting on the driver side, remove the foam tape from the vehicle connectors and separate the connectors taking care not to damage the locking tabs (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 to the passenger side. Repeat steps 2-3 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 6

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 the provided cable ties.

Step 7

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

