INSTALLATION INSTRUCTIONS

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

APPLICATIONS

Make	Model
Nissan	Pathfinder

CUSTOM WIRING CONNECTOR



WIRING LOCATION GUIDE

SUVS, MINI & FULL-SIZED VANS (S)

Representative vehicle shown below

S3 - Behind driver side rear access panel

\$5 - Behind driver side rear bumper



NOTICE © 🕮

All steps must be followed to ensure the wiring connector 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 Phillips screwdriver
Ratchet Wire stripper
Ratchet extension Cutting tool
10mm socket



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.

Max. Stop / Turn Light - 10.0 amps total

Max. Taillights - 10.0 amps total Max. Backup - 10.0 amps total

Max. Trailer Brakes (3 axles / 6 brakes) - 20.0 amps total

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

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Step 1

Open the vehicle trunk. Fold down the rear seats and remove the floor push fasteners that attach to the rear seat (A).

Step 2

Lift up on the floor cargo storage lid to locate the three 10mm bolts securing the cargo storage units in place (D).

If equipped with a rear subwoofer

Carefully remove the subwoofer by unscrewing the retainer bolt located at the top of the speaker (B). Locate the power wire connected to the speaker and carefully disconnect it taking care not to damage the locking tabs (C). Set the subwoofer aside.

Step 3

Remove the center cover for the scuff panel (E). Remove the scuff panel by pulling out on the bottom and then up. Take care to not damage the alignment tabs on the back (F).

Step 4

Using the trim panel removal tool, remove the push fasteners securing the cargo storage unit in place (G).

Step 5

Remove the two 10mm bolts from the cargo tie downs securing the side trim panel (H). There will be one panel on each side of vehicle. Using the trim panel removal tool, remove the push fasteners from the rear seat cover (I). Remove the cargo storage unit by lifting it up (J).

Step 6

Locate the custom wiring connector, two blue relays and one brown relay from the custom wiring kit. Carefully insert the relays into the relay harness (K). Ensure that the relays are fully inserted with locking tabs in place.

warning: The use of relays not provided in the bag kit can cause the harness to not function properly or may damage the vehicle and trailer.











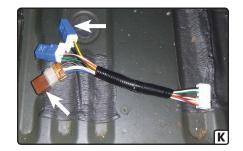












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Step 7

On the driver side, under the side trim panel, locate the vehicle wiring connectors (L). The connectors will be similar to those on the custom wiring connector.

Step 8

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

Step 9

Underneath the vehicle, locate the vehicle taillight connectors behind the rear bumper (N). The connectors will be similar to those on the custom wiring connectors. Remove the protective covers from the vehicle connectors. All connector surfaces should be clean and free of dirt.

Step 10

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

Step 11

Open the hood of the vehicle to locate the relay box behind the driver-side headlight (O).

Step 12

Open fuse cover and insert the two blue relays from the wiring kit into the opening cavities (P). Ensure that the relays are fully inserted with locking tabs in place.

Step 13

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









