

INSTALLATION MANUAL

Level of Difficulty

Easy

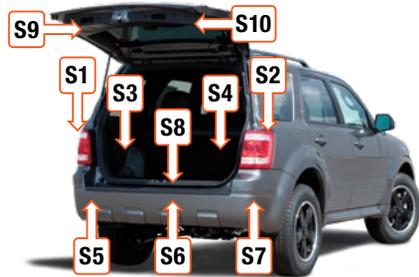
Installation difficulty levels are based on time and effort involved and may vary depending on the installer level of expertise, condition of the vehicle and proper tools and equipment.

Wiring Location(s)

S3, between S5 / S6 under dash

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



* Representative vehicle shown

Tools Required

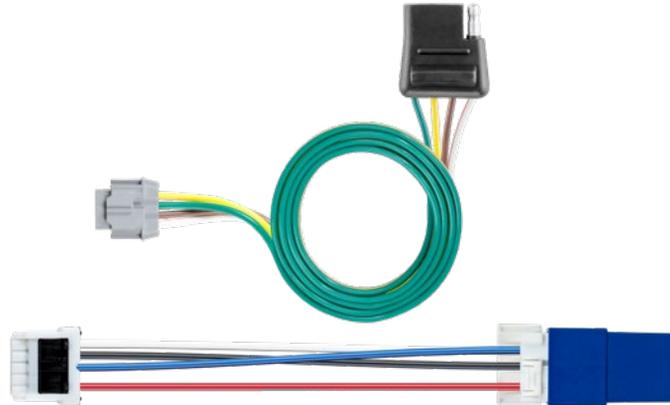
Description	Description
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WARNING

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

Be sure not to lay tools across the positive (typically noted with red covers or a red '+' symbol). This can cause a ground to short causing sparks and / or electrical shocks.

Product Photo



Hardware Photo



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 on the driver side of the 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

Open the vehicle rear hatch. Lay the rear seats down and remove the floor board, gaining access to a storage area. Remove the contents and set aside.



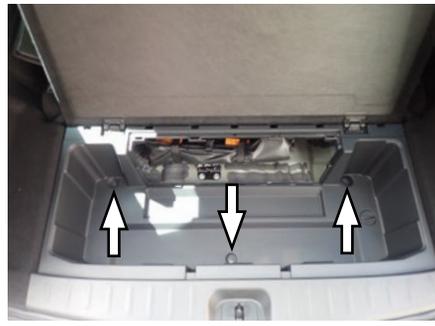
Step 3

Use a panel trim removal tool to loosen the push fasteners that cover the back-trim flap of the rear seat holding it to the cargo bin cover. Use the trim tool to loosen and remove the threshold trim between the hatch and cargo bin and set aside. Use the trim tool to loosen the push fasteners securing the cargo bin down.



Step 4

Use a 10mm socket to loosen the three screws in the bottom of the cargo bin. Remove the cargo bin by lifting straight up and out of the rear of the vehicle.



Step 5

Use the trim tool to loosen the trim cover of the cargo hold-down on the driver side. Use a 10 mm socket to remove the cargo hold-down and set aside. Use the trim tool to loosen the push fasteners on the side wall trim on the driver side.



Step 6

Locate the white housing on the sidewall. Install the harness with the blue relay and zip tie in place (this will prevent any rattling or noise caused by vibration).



Step 7

From under the passenger / center of the rear bumper of the vehicle, locate the housing with a dust cover plug and remove this housing. The housing will be similar to the second custom harness with a trailer 4-flat. Insert the connector into the housing. Mount the 4-flat near the receiver tube and secure excess wire with cable ties as needed to keep it out of the way.



Step 8

Verify that the harness is functioning. If it was disconnected at the beginning of the installation, reconnect the negative battery terminal and test with a test light, 4-flat tester or a functioning trailer.

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