

INSTALLATION INSTRUCTIONS

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

APPLICATIONS

Make	Model
Ford	Explorer
Ford	Taurus (excl police package)
Lincoln	MKS

CUSTOM WIRING HARNESS



⚠ WARNING ⚠ ⚡

The battery connection must be fuse-protected, 10-amp max. 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.

Signal Circuits - 3.0 amps per side
Tail / Running Circuits - 6.0 amps total

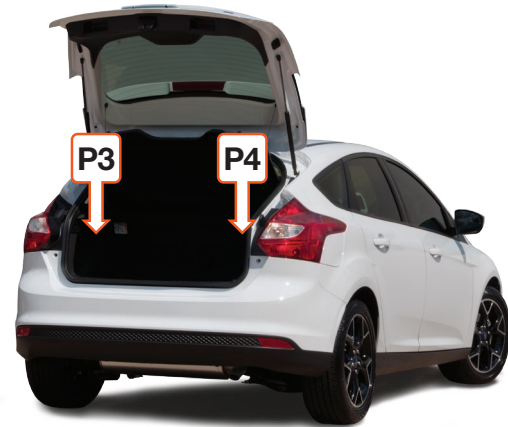
Check vehicle owner's manual or contact the vehicle manufacturer for more information.

WIRING LOCATION GUIDE

PASSENGER CARS (P)

Representative vehicle shown below

- P3 - Behind driver side taillight housing, inside of trunk
- P4 - Behind passenger side taillight housing, inside of trunk



SUVS, MINI & FULL-SIZED VANS (S)

Representative vehicle shown below

- S3 - Behind driver side rear access panel
- S4 - Behind passenger side rear access panel



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

- Phillips screwdriver
- Flat blade screwdriver
- Panel trim removal tool

TAURUS INSTALLATION / SAFETY INSTRUCTIONS

Step 1

Open the vehicle tailgate. Remove the scuff panel by pulling out on the bottom and then up. Take care not to damage the alignment tabs on the back (A).

Step 2

On both sides of the vehicle, remove the plastic fasteners securing the felt trunk liner (B).

Step 3


Starting on the driver side, pull back on the felt liner to locate the vehicle taillight wiring harness connectors (C). 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 (D).

Step 4

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.

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

Route the custom wiring harness end with the green wire to the passenger side behind the removed scuff panel. Repeat steps 3-4 on the passenger side using the harness end with the green wire.

Step 7

Locate a flat spot inside the vehicle, near the taillight. Adhere the black converter box using the provided double-sided tape.

Step 8

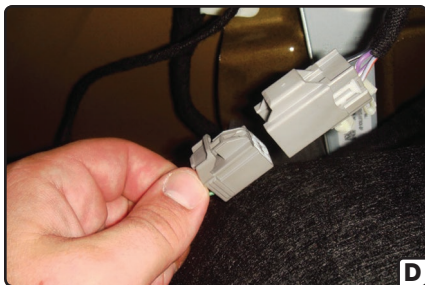
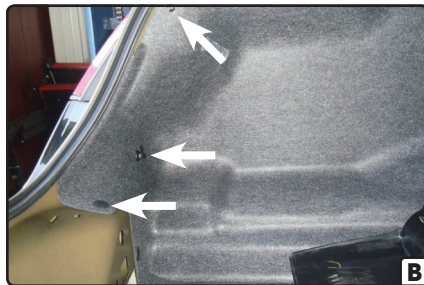
Route the black power wire from the vehicle battery as shown on the included CME-PCL-INS sheet.

Step 9

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 10

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



EXPLORER INSTALLATION / SAFETY INSTRUCTIONS

Step 1

Open the vehicle tailgate and fold the third row seats forward. Remove the scuff panel by pulling out on the bottom and then up. Take care not to damage the alignment tabs on the back (E).

Step 2

Remove the cargo mount covers (F). Remove the plastic fasteners securing the side panels (G).

Step 3


Starting on the driver side, pull back on the side panels to locate the vehicle taillight wiring harness connectors (H). 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.

Step 4

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 (I).

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

Route the custom wiring harness end with the green wire to the passenger side behind the removed scuff panel. Repeat steps 3-4 on the passenger side using the harness end with the green wire.

Step 7

Locate a flat spot inside the vehicle, near the taillight. Adhere the black converter box using the provided double-sided tape.

Step 8

Route the black power wire from the vehicle battery as shown on the included CME-PCL-INS sheet.

Step 9

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.

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

