



INSTALLATION MANUAL

51535

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)

Under the driver-side seat

Tools Required

Ratchet	Panel trim removal tool
Torx bit, T-25	

* For a tools reference guide visit curtmfg.com/trailer-hitch-installation

Product Registration and Warranty

CURT stands behind our products with industry-leading warranties. To get copies of the product warranties, register your purchase or provide feedback, visit: warranty.curtgroup.com/surveys

⚠ WARNING

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

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

Product Photo



NOTICE

Visit www.curtmfg.com for a full-color copy of this instruction manual, as well as helpful videos, guides and much more!

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.

Step 1

Ensure the vehicle ignition is off and not in the "ON" or "ACCESSORY" positions prior to installation.

NOTICE

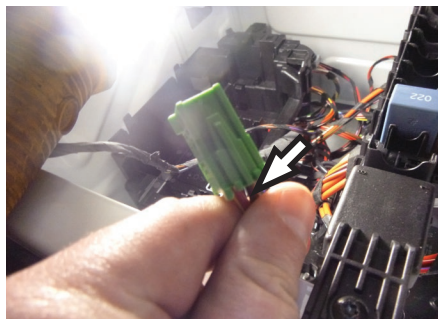
Plug the brake control adapter into the mating connector on the brake controller prior to attaching to the vehicle connectors. Make sure the connectors are attached with all locking tabs in place.

Step 2

Open the driver side cab door and slide the driver seat position as far back as the seat rails will allow. Locate the green 4-pin brake control harness connector underneath the driver seat. Disconnect the harness taking care not to damage the locking tabs.

Install the custom brake control harness, making sure the connectors are securely attached with all locking tabs in place.

Note: Removal of the driver seat may be required to gain access to the connector.



Step 3

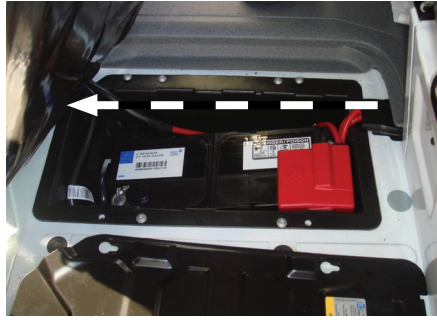
Locate the vehicle battery cover on the floor of the vehicle just in front of the driver seat. Using a T-25 Torx bit, remove the four (4) screws holding the cover in place. Remove the cover and set it aside for reinstallation in step 5.

Note: Temporary removal of a floor mat or carpet covering may be required to access the battery cover.



Step 4

Route the custom brake control harness out from under the seat and into the battery box. Continue routing it up through the dashboard to the desired mounting location for the brake controller.



Step 5

Follow the brake controller manual for installation and set-up instructions.

After installing and testing the brake controller, reinstall all items removed during installation steps 1-3.