

INSTALLATION MANUAL

401730

Level of Difficulty

Easy

This is the first of two manuals required to complete this installation. The second manual is included with your running boards.

Parts List

4	GripStep™ mounting bracket, universal
12	Lock nut, M8
12	Nylon flat washer, M8
12	Lock nut, 3/8"
4	Flat washer, 3/8"
4	Rubber bushing
2	Double-ended stud, 8.5"
2	Double-ended stud, 7"

Running boards sold separately

Tools Required

Ratchet	Socket set
Torque wrench	Socket extension
Level	--

Torque Specifications

Metric	M6 bolt	3 ft-lbs.
	M8 bolt	7 ft-lbs.
	M10 bolt	16 ft-lbs.
	M12 bolt	28 ft-lbs.
SAE	1/4" bolt	3 ft-lbs.
	5/16" bolt	7 ft-lbs.
	3/8" bolt	16 ft-lbs.
	7/16" bolt	20 ft-lbs.
	1/2" bolt	28 ft-lbs.

Use above torque setting unless otherwise noted

Product Photo



Notes and Maintenance

Before you begin installation, read all instructions thoroughly.

Proper tools will improve the quality of installation and reduce the time required.

Mild automotive detergent may be used to clean the product. Do not use dish detergent, abrasive cleaners, abrasive pads, wire brushes or other similar products that may damage the finish.

Refer to the table to the left when securing hardware during the installation process to help prevent damage to the product or vehicle.

Step 1

Starting on the driver side, locate the first and third mounting tabs along the bottom edge of the vehicle.



Step 2

Starting at the front mounting tab, locate the three threaded bolts on the inside of the body panel.

Before attaching the bracket, place an M8 nylon flat washer on each of the threaded bolts to prevent any galvanic corrosion.

Secure the bracket to the body panel using a M8 flat washer and lock nut.

Snug the hardware, but do not fully tighten.



Step 3

Repeat step 2 to install the second bracket on the remaining mounting tab locations on the driver side.



Step 4

Assemble and install the load reaction bolt by inserting a 3/8" flat washer, rubber bushing and lock nut on the short thread side of the stud. Use the 8 1/2" stud for the front mounting location and the 7" for the rear location.

Place the assembly against the vehicle frame and secure to the mounting bracket using two 3/8" lock nuts.

Repeat steps 1 through 4 on the passenger side of the vehicle.

Note: To complete the installation, refer to the manual included with your running boards.

