LUVERNE

INSTALLATION MANUAL

571511

This is the first of two manuals required to complete this installation. The second manual is included with your Impact™ rear bumper guard.

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.

Parts List		
Qty	Description	
2	Mounting bracket	
8	Hex bolt, M12	
8	Lock nut, M12	
16	Flat washer, M12	

Tools Required			
Ratchet	Socket set		
Torque wrench	Wrench set		
Socket extension			

Torque Specifications			
M12 bolt	100 ft-lbs.		
Use above torque setting unless otherwise noted			

Product Photo





NOTICE

Visit www.luvernetruck.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.

Shock assemblies need to be greased before use. Inspect and grease shock assemblies periodically to ensure smooth and quiet operation.

Periodic inspection of your product should be performed to ensure all hardware and / or components remain secure.

To help prevent damage to the product or vehicle, refer to the specified torque specifications when securing hardware during the installation process.

Maintenance

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.

Product Registration and Warranty

LUVERNE 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



Step 1

Note: Impact bumper is not compatible with the OEM receiver hitch or accessory rear bumper step. If installing on a van equipped with either of these options they must be removed at this time.

On the driver side of the vehicle, locate the four horizontal holes at the rear of the vehicle frame. Using four M12 bolts, flat washers and lock nuts attach the bracket to the outside of the frame.

Snug the hardware, but do not fully tighten.







Step 2

On the passenger side of the vehicle, locate the four horizontal holes at the rear of the vehicle frame. Using four M12 bolts, flat washers and lock nuts, attach the bracket to the inside of the frame.

Snug the hardware, but do not fully tighten.







Step 3

Tighten all hardware to the recommended torque specifications listed on page 1.

Use the instructions and hardware provided with your Impact $^{\text{TM}}$ rear bumper guard to attach the bumper to the brackets.

NOTICE



