Important Safety Information

- CAUTION - Before driving, ensure that the bumper is properly secured to vehicle.
- Periodically check all components for tightness.

Contents

TrailCrawler™ Skid Plate

8mm x 30mm Allen Bolt (4)
8mm x 30mm O.D. Flat Washer (4)
8mm Rivet Nut (4)

Allen Wrench

Tools Required

- Socket Wrench
- Socket Set
- Wrench Set
- Safety glasses

Installations

1. Remove any existing front skid plate on the vehicle, including the factory plastic skid plate.

   See Figure 1

2. Assemble the Rivet Nut Tool as shown in Figure 2. #1 is the Rivnut.
Using the Rivet Nut Tool, insert the rivet nut into the hexagonal hole on the side of the frame bracket. Make sure the lip of the rivet nut is flat against the bracket.

To compress the rivet nut, securely hold the nut while rotating the bolt clock-wise.

**NOTE:** Most Jeep JL Wranglers have a pre-installed rivet nut on the front of the frame bracket. If your vehicle does not have these, additional Rivet Nuts have been provided.

**See Figure 3**

Repeat on opposite side.

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Install the TrailCrawler Lighted Skid Plate Assembly onto the vehicle using the provided Button Head Allen Bolts and Flat Washers on the side of the frame brackets.

Do not tighten hardware at this time.

**See Figure 4**

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Place a flat washer into the front mounting point on the skid plate. Then insert the button head bolt.

Do not tighten hardware at this time.

**See Figure 5 and 6**
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Check clearances around the TrailCrawler Skid plate to make sure there is no interference.

Tighten all hardware.

Figure 7

Care and Cleaning

Rampage products are built to last; any detergent you use to wash your vehicle is sufficient to clean the Skid Plate. Do not use any harsh abrasive detergents. Periodically check tightness of parts.

Congratulations!

You have purchased one of the many quality Rampage branded products offered by Lund International. We take the utmost pride in our products and want you to enjoy years of satisfaction from your investment. We have made every effort to ensure that your product is top quality in terms of fit, durability, finish and ease of installation.

The material that your product is made from can be recycled. Please also consider recycling the packaging that your product came in.

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