

# Installation Instructions

07-18 Jeep Wrangler JK  
18-19 Jeep Wrangler JL

IS-99514



## TrailCrawler Front Bumper

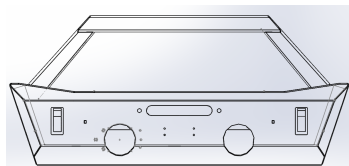
**For proper installation and best possible fit, please read all instructions BEFORE you begin.  
For technical assistance or to obtain missing parts, please call Customer Relations at 1-800-328-2409.**

### Important Information



- Before driving, ensure that the bumper is properly secured to vehicle.
- Do not use cleaning solvents of any kind.
- Periodically check all components for tightness.
- Works with Winches up to 22" in total length.

### Contents



TrailCrawler Bumper



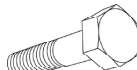
Rubber Spacer (8)



12mm Bolt Plate (4)



12mm Nut (4)



12mm Bolt (4)



12mm Washer (8)



12mm Rubber Washer (8)



12mm Lock Washer (8)

Fog Light Hardware:



6mm Nylock Nut (8)



6mm Hex Screw (8)



6mm Washer (8)

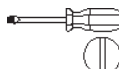


Allen Wrench

### Tools Required



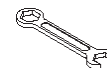
Socket Wrench



Flat head screwdriver or pry tool



Safety glasses



Wrench

### Before Installation, Remove OE Bumper

**Step 1:** Remove the (6) push-pin screws to remove the plastic frame cover-plate.

**Step 2:** If equipped, disconnect the OE driving lights at the back of the light housings. Remove any fasteners holding the fog light wiring to the bumper. Insulate ends and tie the wires to the frame. Do not cut ends.

**Step 3:** Using appropriate tools, remove the OE front bumper by removing the 8 hex nuts holding the bumper to frame mount flanges. Installation kit contains all new attaching hardware necessary for installing your new Front Bumper.

**Step 4:** Remove and discard steel backing plates from inside frame rail.

**Step 5:** If you have fog lights remove phillips screws and set lights aside for reinstallation.

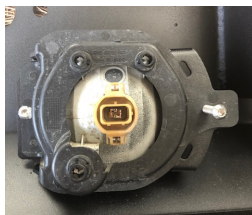
### Installation Steps

**NOTE:** Actual application may vary slightly from illustrations.

Install factory fog lamps in new bumper using provided 6mm hardware. If using aftermarket lights, use hardware provided with light.

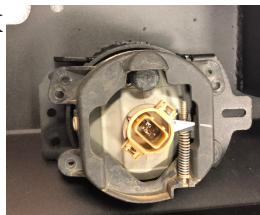
NOTE: holes in JK OE fog light housing may need to be enlarged for proper alignment.

JL



1

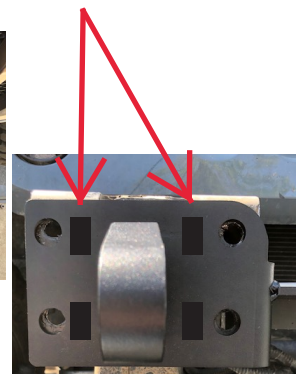
JK



Place winch plate onto frame. Add rectangular rubber spacers next to each mounting hole.



2



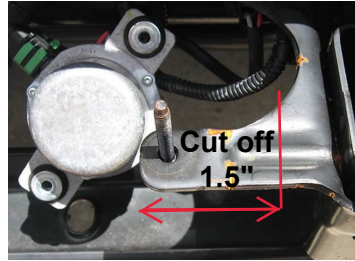
## Installation Steps

**For JK's only**, remove bolt from front vacuum housing bracket and rotate the vacuum housing under the grille.



3

To provide adequate clearance of the winch plate, measure back 1.5" on vacuum bracket, mark line and cut.



Place two bolt plates into top hole on each side of the bumper, and slide rubber washers onto threads to keep bolt in place.



4

Align bolt plates with holes in winch plate, frame, and slide bumper into place.

Install flat washer, lock washer onto bolt and finger tighten nut on each bolt plate.

Place lock nut, flat washer and thread (4) bolts through the bottom holes.

Tighten all hardware down.

5

Enjoy that awesome bumper, and if you add a winch, it cannot be any more than 22" in total length.



6

## Care and Cleaning

- Rampage Bumpers are built to last; any detergent you use to wash your vehicle is sufficient to clean the bumper.
- Do not use any harsh abrasive detergents.

## Congratulations!

You have purchased one of the many quality Rampage branded products offered by Lund International, Inc. 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.



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