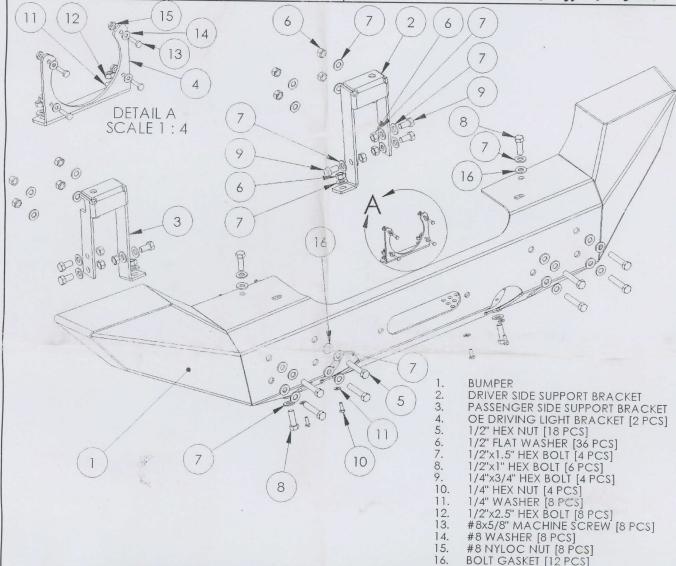
130924 07-10 JEEP JK - FRONT WINCH BUMPER KIT - FULL WIDTH



by: ABITIME.



PLEASE READ BEFORE STARTING INSTALLATION

While MBRP Inc. has made every effort to ensure that all components of this kit are of superior quality and properly packaged, it is the installer's responsibility to ensure the following before starting:

- that ALL components shown above are present.
- that ALL mating components fit together.
 that there are no damaged components.
- that the kit you have purchased is appropriate for your year and model of vehicle.
- that the kit will not interfere with any modifications previously installed or planned.
 - that you have read and understand these instructions.

If you have any questions or are uncertain about any aspect of the installation of this kit on your vehicle please contact your dealer before commencing installation.

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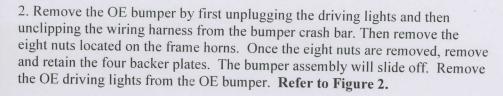
PAGE 1 OF 4

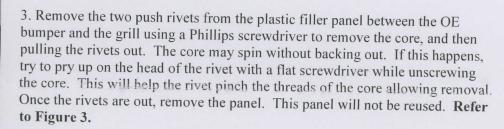
by: MBDD

2007-2010 Jeep JK Front Winch Bumper Kit - Full Width

Removing the OEM Bumper







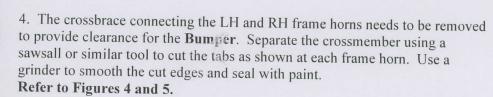




Figure 1



Figure 2



Figure 3



Figure 4

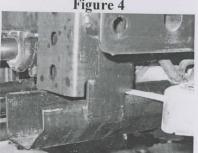


Figure 5

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Figure 1

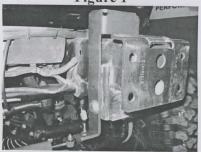


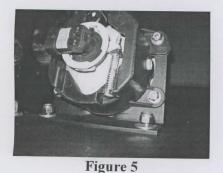
Figure 2



Figure 3



Figure 4



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Installation of the Full Width Winch Bumper

Note: Please follow the appropriate installation instructions from the manufacturer of the winch you install. Maximum rated capacity is 9500lbs.

1. Install the **Driver** and **Passenger Support Brackets** as shown above with the supplied ½"x1" Hex Bolts, ½" Washers, and ½" Hex Nuts. The brackets must be installed exactly as shown with the lower tab facing the center of the vehicle and the open area at the upper through hole facing rearward. If the brackets are installed backwards the lower tabs will not line up with the lower face of the **Bumper**. Leave all fasteners loose enough to allow adjustment of the brackets in the following steps. **Refer to Figures 1 and 2.**

NOTE: On '11+ Jeeps, the upper outboard mounting hole for the **Frame Brackets** is not present. Position the **Frame Brackets** on the Frame and secure with the 2 mounting holes that do line up. Drill the 3rd hole with a ½" drill bit and secure using the supplied hardware.

2. Mount both of the previously removed OE Driving Lights into the supplied OE Driving Light Brackets using the supplied #8x5/8" Machine Screws, #8 Washers, and #8 Nyloc Nuts.

Refer to Figure 3.

3. Install both OE Driving Lights into the Bumper using the supplied '4" x3/4" Hex Bolts, '4" Washers, and '4" Hex Nuts.

Refer to Figures 4 and 5.

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Figure 6



Figure 7

4. With help from a friend, install the **Bumper** onto the Jeep by sliding the assembly onto the frame horns and over both **Driver** and **Passenger Support Brackets**. The assembly can be temporarily pinned in place by installing the two ½"x1.5" Hex Bolts with ½" Washers and Bolt Gaskets through the top surface of the **Bumper** into the **Driver** and **Passenger Support Brackets**. Some alignment of the brackets may be required.

Refer to Figure 6.

NOTE: if you have purchased the optional **Light Bar Kit #131128**, it should be installed before Step 4.

- 5. Install the remaining fasteners to secure the **Bumper** starting by inserting the eight ½"x2.5" **Hex Bolts**, ½" **Washers** and **Bolt Gaskets** through the front face of the **Bumper**. Secure on the backside by first reinstalling the OE backing plates followed by the supplied ½" **Washers**, and ½" **Hex Nuts**. Leave the fasteners loose. Do not tighten yet.
- 6. Install the two supplied ½"x1.5" Hex Bolts, ½" Washers, and Bolt Gaskets in the lower face of the Bumper. These bolts will pass through the lower tabs of the Driver and Passenger Support Brackets. Some alignment of the brackets may be required. Secure with the supplied ½" Hex Nuts and ½" Washers.

7. secure the two ½"x1.5" Hex Bolts and ½" Washers installed in Step 4 using the supplied ½" Hex Nuts and ½" Washers. Once all mounting fasteners are in place, tighten all ½" fasteners to 60 ft-lbs in the following sequence.

- 8 bolts in the front face of the Bumper.
- 2 bolts in the top face of the Bumper.
- 2 bolts in the bottom face of the Bumper
- 6 bolts connecting the Driver and Passenger Support Brackets to the Frame.
- 8. Reconnect the Driving Light wiring and secure to prevent chaffing of the wiring.

Congratulations! You are finished. We are sure that you will enjoy This **Off Camber Fabrications** product by MBRP Inc.

