

Classic Rock Crawler Rear Bumper

Part No. J014

Fits: Jeep Wrangler 1987-2006

TOLL FREE SUPPORT	: 866 638 4870	Install Time : 60 – 240 Minutes (Professional Installation) Install Note :
Parts Included Rear Bumper Backing Plates 3/8" x 1 ¼" Hex Bolts 3/8" Flat Washers 3/8" Lock Washers 7/16" x 1 ¼" Hex Bolts 7/16" Flat Washers 7/16" Lock Washers	Qty 1 4 8 8 2 2 2 2	 NOTE: Carefully read entire instructions thoroughly before attempting to assemble and/or install this product. IMPORTANT INFORMATION: Will accommodate up to a 35" Spare tire. Factory bumper and tire carrier will need to be removed to install the carrier. The 3rd brake light will need to be relocated. Location may vary due to tire size. This bumper is NOT RATED FOR TOWING.

Installation Instructions

1) Remove factory bumper, if equipped.

2) (85-96 YJ, 97-TJ's) -Locate (2) Backing Plates, (4) 3/8" Hex Bolts, (4) 3/8" Flat Washers, and (4) 3/8" Lock washers. With a helpers assistance place backing plates to the rear of the vehicle frame. Align holes in rear plate on the bumper to those existing holes in the frame. Loosely attach to one side of vehicle with the hardware listed in this step. Repeat on opposite side; loosely attach bolts at this time.

(98-On TJ's)- On these models the inner frame mounting holes will need to be drilled. In order to do this it is recommended to drop the gas tank in order to gain access to the area. This should be done by a trained mechanic.

Note: Use extreme caution when working near and with the fuel tank.

Template Instructions:

- A) Raise the frame drill template into place by locating it on the rear frame cross member OE bumper outer mounting holes. NOTE: The notch will be on the top and the drill template will be flipped for use on both the driver and passenger side.
- B) Using the supplied drill template, making sure its straight mark the needed holes with a scribe or marker then proceed to drill the (4) holes in the frame using a 7/16" drill bit.

CAUTION! Be VERY CAREFUL not to drill into the fuel tank. Use a drill stop on the drill bit to prevent the drill bit from over penetrating.



If no template is available, use the following instructions:

Measure the distance carefully from hole to hole on the back of your bumper and the match and mark These measurements on the rear frame rail or you can mount the bumper using the outside holes and use the inner holes as a guide to where to drill. Once holes are marked; with caution drill out using a 7/16" drill bit.

Once holes are drilled you can mount your bumper (loosely) making sure backing plate are on the inner and outer holes behind the frame rail.

- 3) Align the lower mount brackets (one per side) with the holes on the bottom of the frame. Using (1) 7/16" Hex Bolt, (1) 7/16" Flat Washer, and (1) 7/16" Lock Washer attach and secure the bottom bracket to the frame. Note: if equipped, the factory bolt can be used in this step. Repeat on opposite side.
- 4) Tighten all hardware completely at this time. Follow the tire carrier instructions to install the tire carrier portion of this bumper.



Parts Included	Qty	Parts Included	Qty
Tire Carrier	1	3/8"-16 x 2.5" Hex Head Bolt	1
Top Post	1	3/8" x 1 1/8" Hex Head Bolt	2
Tire Mount	1	3/8/ x 1 3/8"Hex Head Bolt	1
Nylon Ring	1	3/8" Flat Washer	12
Circle Clip	1	3/8" Lock Nut	5
Rubber Spacer	1	3/8" x1 Hex Head Bolt	2
#10 x 1" Sheet Metal Screw	1	3/8"-16 Lock Nut (coarse thread)	2
Lug Nut	3		
Quick clip	1		

Installation Instructions

1) Insert nylon washer down over post on bumper. Install tire carrier down post and secure latch. Secure tire carrier to post using (2) 3/8" x 1" bolts, (4) flat washers, and (2) lock nuts. Now install the circle clip to the top of the post.



2) Insert top post onto top of the tire carrier. Secure with The 3/8" x 2.5" bolt, washer and nut.



The top post slides down into carrier.

- 3) Locate mounting bracket, (3) 3/8" x 1" hex head bolts,)6) 3/8" flat washers, (3) lock nuts. Slide tire support bracket onto tire carrier as shown below. Now secure with the hardware. Note: There are 2 sets of holes on the tire carrier to allow mounting of oversized tires. Now install tire on mount and secure with included lug nuts. Note: For some custom wheels the included lug nots may not work.
- 4) To help eliminate and reduce any movement of the tire carrier it is recommended to install the included rubber spacer on the back of the tire carrier. Select a good location on the back of the tire carrier so when closed the spacer hits flush against the back of the vehicle. Installation is now complete.







Note: Secure latch by inserting included quick clip in the top hole of the latch extending all the way through the back of the tire carrier, then secure with loop.

Do periodic inspections to the installation to make sure that all hardware is secure and tight.

To protect your investment, wax this product after installing. Regular waxing is recommended to add a protective layer over the finish. Do not use any type of polish or wax that may contain abrasives that could damage the finish.

For stainless steel: Aluminum polish may be used to polish small scratches and scuffs on the finish. Mild soap may be used also to clean the Sidebar.

For gloss black finishes: Mild soap may be used to clean the Product.

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