



**ROCK HARD 4X4 JEEP CJ, YJ, TJ/LJ  
1976-2006 FRONT BUMPER – ALL RH4X4 MODELS  
PART #: RH-4010/4050/4001/4005  
Installation Manual**



Thank you for your purchase! Please read all instructions carefully prior to beginning installation of your Rock Hard 4x4 product.

**PACKING LIST:**

- 6 - 1/2"-13 x 1-1/4" HEX BOLT
- 6 - 1/2" FLAT WASHERS
- 6 - 1/2" LOCK WASHERS

**ALUMINUM FRONT BUMPER ONLY:**

- 2 - FLAT TOWING BRACE  
BRACKETS TO BE USED  
WHEN ALSO INSTALLING  
ROCK HARD 4X4 TOW BAR  
BRACKETS (SOLD  
SEPARATELY)

**REQUIRED TOOLS:**

- TORX T55 FOR OEM REMOVAL
- 3/4" SOCKET
- PHILLIPS HEAD SCREW DRIVER

**Thank you for your purchase! Whether you bought this Rock Hard 4x4 product from one of our fantastic dealers or our factory direct team, we thank you for your business.**

Rock Hard 4x4 is a family owned and operated business. We are headquartered in Saint Paul, Nebraska where we design, fabricate, and produce every single one of our products. Every single part we manufacture is 100% Made in the USA and exclusively in house by the Rock Hard 4x4 team.

We outsource zero processes.

**To you**, that means the product you are installing is the highest quality and longest lasting component on the market.

**To us**, that means you've selected a part we've spent years developing. Each Rock Hard 4x4 part has gone through more research and development and evolution than most people realize. While our parts may have the same striking look year after year, subtle revisions and refinements we implement maintain their status as the most durable and easy to install on the market.

We invite you to send us your feedback! Please email, call, write, or catch us on an off road trail near you to share your tales, share comments, and ask questions.

## **REMOVING FACTORY FRONT BUMPER**

1. Remove front bumper mounting hardware with T55 Torx head socket and wrench. If plastic valence is installed, remove and discard, usually held on with Phillips screws.
2. Unclip factory fog lights (if equipped).
3. Remove front bumper from vehicle.

## **INSTALLING WINCH (BEFORE INSTALLING BUMPER)**

1. Set winch onto front bumper and install using supplied hardware in winch mounting kit. Usually 4 bolts.
2. Install fairlead onto front bumper using supplied hardware in winch mounting kit.

## **INSTALLING FRONT BUMPER**

1. Set bumper onto frame, line up holes, ensure distance from fenders is same side to side, and tighten supplied hardware. Please note – some CJ frames may have a gap either at top or bottom of bumper mounting points. This is due to the variances in frame manufacturers over the decades.
2. Install front bumper hardware into welded nuts into frame.
3. Install Rock Hard 4x4 Steering Box Skid Plate (sold separately).
4. Install Rock Hard 4x4 Flat Tow Bracket Kit (sold separately).

## **Rock Hard 4x4 Exclusive Limited Lifetime Warranty**

*Your Rock Hard 4x4® branded accessories are covered by the following Limited Warranty provided exclusively by Rock Hard 4x4.*

*This Limited Warranty is the only warranty made in connection with your purchase. Rock Hard 4x4 neither assumes nor authorizes any vendor, retailer or other person or entity to assume for it any other obligation or liability in connection with this product or Limited Warranty.*

*What is Covered: Subject to the terms, exclusions and limitations herein and with respect only to Rock Hard 4x4 branded accessories first sold in the United States, Rock Hard 4x4 warrants to the initial retail purchaser only that your Rock Hard 4x4 accessory shall be free of defects in material and workmanship for the lifetime of this product.*

*Rock Hard 4x4 reserves the rights to: (a.) require invoice or other proof your accessory is within the terms of this Limited Warranty as a condition of warranty service and, (b.) make future revisions to this product and Limited Warranty without prior notice or obligation to upgrade your product.*

**What is Not Covered:** *Your Rock Hard 4x4 Limited Warranty does not cover products or parts Rock Hard 4x4 determines to have been damaged by or subjected to:*

*(a.) Installation damage, alteration, modification, combination with other parts, failure to maintain or improper repair or service, (b.) normal wear & tear, cosmetic damage or damage from moisture or water immersion, (c.) Acts of God, accidents, misuse, negligence, inadequate mounting or impact with vehicle(s), obstacles or other aspects of the environment, (d.) theft, vandalism or other intentional damage. (e.) powder coat, anodizing, or paint finish.*

**Remedy Limited to Repair/Replacement:** *The exclusive remedy provided hereunder shall, upon Rock Hard 4x4 inspection and at Rock Hard 4x4's option, be either repair or replacement of product or parts (new or refurbished) covered under this Limited Warranty. Customers requesting warranty consideration should first contact Rock Hard 4x4 to obtain a RGA number. All labor, removal, shipping and installation costs are customer's responsibility.*

**Your Rights Under State Law:** *In consideration of the purchase price paid, neither Rock Hard 4x4 nor any independent Rock Hard 4x4 distributor/licensee are responsible for any time loss, rental costs, or for any incidental, consequential, punitive or other damages you may have or incur in connection with any part or product purchased.*