



**ROCK HARD 4X4 JEEP WRANGLER JK 2/4-DOOR  
2007-CURRENT ALUMINUM REAR BUMPER**

**PART #: RH-5040  
Installation Manual**



(SPARE TIRE AND RECOVERY SHACKLES NOT INCLUDED)

## **PACKING LIST:**

- 1 - REAR BUMPER**
- 2 - STEEL SHIMS**
- 2 - SELF TAPPING SCREWS**
- 1 - RH-5000-R SPARE TIRE  
RELOCATION BRACKET**
- 3 - NUTS FOR RH-5000-R**

## **REQUIRED TOOLS:**

- 3/4" SOCKET AND DRIVER**
- 3/4" WRENCH**
- 16MM SOCKET**
- 16MM WRENCH**

**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.

1. Remove spare tire with  $\frac{3}{4}$ " socket wrench. This will allow you to install RH-5000-R if needed.
2. Using a 16MM wrench to remove 2 bolts from rear bumper support bracket facing muffler (each side), then remove 2 bolts on top of rear bumper support bracket above rear cross member. Bumper can now be removed.
3. Remove 3 bolts securing factory tow hook to frame (if equipped).
4. Clean threads in rear bumper side mounting plates by installing bolts (remember to remove hardware) – this removes any extra powder coat from threads.
5. Use OEM bolts and 16MM wrench to install bolts (2 per side) from bumper side mounting plates into frame rails.
6. Locate predrilled holes in bumper (bottom side) under frame rails. 1 spacer per side between bumper and bottom of frame rail. Install using self tapping screws.
7. Install RH-5000-R if using supplied nuts to OEM tire carrier. The RH-5000-R is optional but will be used in most scenarios, including factory spare.

CONGRATULATIONS! Now go wheel your rig with a whole new level of confidence and capability.

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

*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. 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.*