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› YZONA Rear Bumper Instruction Manual for Jeep Wrangler JK JKU (2007-2018)

## YZONA Y-XBCB-0001-FBM

# YZONA Rear Bumper Instruction Manual

For Jeep Wrangler JK JKU (2007-2018)

## 1. INTRODUCTION

Thank you for choosing the YZONA Rear Bumper. This manual provides essential information for the proper installation, operation, and maintenance of your new bumper. Please read these instructions carefully before beginning installation to ensure safe and correct usage.

This rear bumper is designed for enhanced durability and functionality, featuring integrated LED lights, a 2-inch hitch receiver, and D-rings for recovery. It is compatible with 2007-2018 Jeep Wrangler JK and JKU Unlimited 2-door and 4-door models.



**COMPATIBLE WITH**

**2007-2018**

**JEEP WRANGLER JK 2/4 DOORS**

**UNLIMITED MODELS  
(INCLUDING: FREEDOM,  
SPORTS, RUBICON,  
SAHARA)**



**X DOES NOT FIT**



**2018 JEEP WRANGLER  
JL JLU NEW BODY**

Figure 1: Compatibility overview for the YZONA Rear Bumper.

## 2. SAFETY INFORMATION

Always prioritize safety during installation and operation. Professional installation is recommended for optimal safety and performance. Ensure all components are securely fastened before driving.

- **Vehicle Stability:** Ensure the vehicle is on a level surface and properly supported with jack stands before beginning any work.
- **Electrical Connections:** Disconnect the vehicle's battery before performing any electrical work.
- **Lifting Heavy Objects:** The bumper is heavy. Use appropriate lifting techniques or seek assistance to prevent injury.
- **D-Rings and Hitch Receiver:** Always use D-rings and the hitch receiver within their specified load limits (D-rings rated at 9,500 lbs each). Inspect them for damage before each use.
- **LED Lights:** Ensure proper wiring and functionality of LED lights for safe nighttime operation.

### 3. PACKAGE CONTENTS

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Verify that all parts are present and undamaged before proceeding with installation. If any items are missing or damaged, please contact customer support.

- 1 x Bumper Main Body
- 2 x D-Rings
- Mounting Screws, Nuts, and Washers
- Installation Manual

### 4. FEATURES

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The YZONA Rear Bumper offers a range of features designed for durability, utility, and enhanced vehicle appearance:

- **Premium Quality Materials:** Constructed from high-strength steel with a two-stage textured black powder coating for superior durability and rust resistance.
- **Powerful Towing Capacity:** Includes two 4.75-ton D-rings (each rated at 9,500 lbs) and a 2-inch hitch receiver for towing and recovery.
- **Integrated LED Floodlights:** Features two 18W horizontal LED floodlights for improved visibility during nighttime driving, off-road navigation, and campsite lighting.
- **Spare Tire Accommodation:** Provides ample clearance for a spare tire up to 33 inches in diameter.



Figure 2: Illustration of the bumper's premium material construction.



Figure 3: The YZONA Rear Bumper with integrated 18W LED floodlights.



Figure 4: Spare tire accommodation up to 33 inches.

## 5. SETUP AND INSTALLATION

The YZONA Rear Bumper is designed for easy bolt-on installation with no drilling required. Follow these steps carefully:

1. **Prepare Vehicle:** Park your Jeep on a flat, stable surface. Engage the parking brake and block the wheels. Disconnect the negative terminal of the vehicle's battery.
2. **Remove Factory Bumper:** Carefully remove the existing rear bumper. This typically involves unbolting it from the frame and disconnecting any wiring for lights or sensors.
3. **Position New Bumper:** With assistance, lift the YZONA Rear Bumper into position on the vehicle's frame. Align the mounting holes.
4. **Secure Bumper:** Install the provided mounting screws, nuts, and washers. Hand-tighten all hardware first, then progressively tighten them to the manufacturer's torque specifications (refer to your vehicle's service manual for specific torque values).

5. **Wire LED Lights:** Connect the wiring for the integrated LED floodlights. Note that extension harnesses for connecting the lights are not included and must be purchased separately. Ensure all electrical connections are secure and properly insulated.
6. **Install D-Rings:** Attach the two D-rings to the designated shackle mounts on the bumper.
7. **Final Checks:** Reconnect the vehicle's battery. Test all lights and ensure the bumper is securely mounted.



Figure 5: Detail of the integrated 2-inch hitch receiver.



Figure 6: Detail of D-ring shackle mount and LED light.

Your browser does not support the video tag.

Video 1: Official YZONA Off-Road Rear Bumper for 2007-2018 Jeep Wrangler JK. This video showcases the bumper's features and its robust performance in off-road conditions.

## 6. OPERATING INSTRUCTIONS

Once installed, your YZONA Rear Bumper is ready for use. Here are guidelines for its primary functions:

- **Using D-Rings:** The D-rings are designed as reliable anchor points for vehicle recovery and towing. Always use appropriate recovery straps or chains. Ensure the D-rings are securely fastened before applying tension.
- **Using the 2-inch Hitch Receiver:** The integrated hitch receiver provides a convenient connection point for various accessories such as towing racks, cargo carriers, bicycle racks, and more. Always adhere to the maximum towing capacity of your vehicle and the bumper.
- **Operating LED Floodlights:** The 18W LED floodlights provide wide-angle illumination. They can be wired to your vehicle's reverse lights, an auxiliary switch, or other preferred power sources for activation. Use them to enhance visibility during low-light conditions or off-road adventures.

## 7. MAINTENANCE

Regular maintenance will help prolong the life and appearance of your YZONA Rear Bumper:

- **Cleaning:** Wash the bumper regularly with mild soap and water to remove dirt, mud, and road grime. Avoid abrasive cleaners or harsh chemicals that could damage the powder coating.
- **Inspection:** Periodically inspect the bumper for any signs of damage, rust, or loose hardware. Pay close attention to the D-ring mounts, hitch receiver, and LED light housings.
- **Touch-Up:** If the powder coating gets damaged, promptly touch up the affected areas to prevent rust formation.

## 8. TROUBLESHOOTING

If you encounter any issues with your YZONA Rear Bumper, refer to the following common troubleshooting tips:

- **LED Lights Not Working:**
  - Check all electrical connections for looseness or corrosion.
  - Verify that the power source (e.g., fuse, switch) is functioning correctly.
  - Ensure that any necessary extension harnesses are properly installed and connected.
- **Loose Bumper:**
  - Re-check all mounting bolts and nuts. Tighten them to the recommended torque specifications.
  - Inspect the vehicle's frame mounting points for any damage or deformation.
- **Unusual Noises:**
  - Inspect for any loose components or accessories attached to the bumper.
  - Ensure D-rings are not rattling against the bumper; consider using isolators if needed.

If problems persist, please contact YZONA customer support for further assistance.

## 9. SPECIFICATIONS

|                          |                                            |
|--------------------------|--------------------------------------------|
| Brand                    | YZONA                                      |
| Model                    | Y-XBCB-0001-FBM                            |
| Auto Part Position       | Rear                                       |
| Material                 | Alloy Steel                                |
| Color                    | JK-Black                                   |
| Item Weight              | 76.5 Pounds                                |
| Product Dimensions       | 65.35"D x 11.42"W x 14.17"H                |
| Exterior Finish          | Powder Coated                              |
| Vehicle Service Type     | 2007-2018 Jeep Wrangler JK JKU Rear Bumper |
| LED Light Wattage        | 18W x 2                                    |
| D-Ring Load Capacity     | Up to 9,500 lbs (each)                     |
| Hitch Receiver Size      | 2" x 2"                                    |
| Spare Tire Accommodation | Up to 33 inches                            |

# PRODUCT SIZE



Figure 7: Product dimensions of the YZONA Rear Bumper.

## 10. WARRANTY AND SUPPORT

The YZONA Rear Bumper comes with a **2-year factory warranty**. We also provide **lifetime customer service support**. If you have any questions, concerns, or require assistance with your product, please do not hesitate to contact our customer support team. We are committed to ensuring your satisfaction.

### ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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**Question**

Example: How do I reset this device or fix this error?

**Details**

Model number, symptoms, what you tried, or the section of the manual you are using.

**Submit question**