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Nixon Offroad 205A-01-NRM06B101-BX

Nixon Offroad Rear Bumper Instruction Manual

Model: 205A-01-NRM06B101-BX (Style A) for 2025-2026 Dodge Ram 1500

1. Vehicle Compatibility

This Nixon Offroad Rear Bumper (Style A) is designed for:

- 2025 Dodge Ram 1500 Pickup Truck
- 2026 Dodge Ram 1500 Pickup Truck

Important Note: This bumper is not compatible with vehicles equipped with a camera connector or blind spot mid-range radar systems.



Figure 1.1: Vehicle Adaptation - The Nixon Offroad Rear Bumper (Style A) is shown on a compatible 2025-2026 Dodge Ram 1500. Note the incompatibility with camera connectors.

2. Included Parts

Verify all components are present before beginning installation:

- 1 x Rear Bumper Assembly
- 2 x D-Rings
- 2 x LED Pod Lights (4-inch)
- All necessary Mounting Accessories (bolts, nuts, washers, brackets)

3. Specifications

Feature	Detail

Feature	Detail
Material	Q235A Steel
Weight	85.99 LBS
Dimensions (L x W x H)	77 x 17 x 13 inches
Exterior Finish	Textured Black Powder Coat
Installation Type	Bolt-On
Special Features	Integrated Side Steps, D-Ring Mounts (2 included), LED Pod Light Mounts (2 included), Parking Sensor Holes, License Plate Mounting Holes, Trailer Plug Mounting Holes, Spare Wheel Lock Cylinder Case Mounting Hole

4. Installation Instructions

4.1 General Installation

The Nixon Offroad Rear Bumper is designed for a direct bolt-on installation. No cutting or drilling is required, as it utilizes existing factory holes on your vehicle. Ensure all mounting hardware is securely fastened according to the vehicle's specifications.

4.2 Key Features and Mounting Points

Familiarize yourself with the various features and mounting points of the bumper:



Figure 4.1: Special Design Features - Overview of the bumper's integrated components and mounting provisions.

- **Decorative Frames:** Integrated into the bumper design.
- **License Lamp Mounting Hole:** Provides a dedicated space for your license plate light.
- **Spare Wheel Lock Cylinder Case Mounting Hole:** Allows for the installation of a spare wheel lock cylinder.
- **Non-Slip Stepped Platform:** Located on the sides for improved access to the truck bed.
- **Parking Sensor Mounting Holes:** Designed to accommodate factory parking sensors.
- **Mounting Holes for Trailer Plug:** Pre-drilled for easy installation of a trailer wiring harness.
- **D-Ring Mounting Brackets:** Integrated for recovery points.

4.3 LED Pod Light Installation

The bumper includes mounting brackets for 3-inch or 4-inch pod lights. Two 4-inch LED pod lights are supplied with the bumper. Install these lights into the designated brackets on each side of the bumper and connect them to your vehicle's electrical system as per standard automotive lighting practices.



Figure 4.2: Pod Light Mounting - Detail of the integrated brackets for LED pod lights.



Figure 4.3: Installed Pod Lights - The bumper with LED pod lights installed and illuminated.

4.4 D-Ring Installation

Two D-rings are included. Attach these to the integrated shackle mounting brackets on the bumper. Ensure they are securely fastened for safe use as recovery points.



Figure 4.4: D-Rings and Brackets - The D-rings are shown installed on the bumper's shackle mounting brackets.

4.5 Parking Sensor Integration

The bumper features pre-drilled holes for factory parking sensors. Carefully transfer your existing parking sensors from your original bumper to these designated locations. Ensure proper seating and connection to maintain functionality of your vehicle's parking assist system.

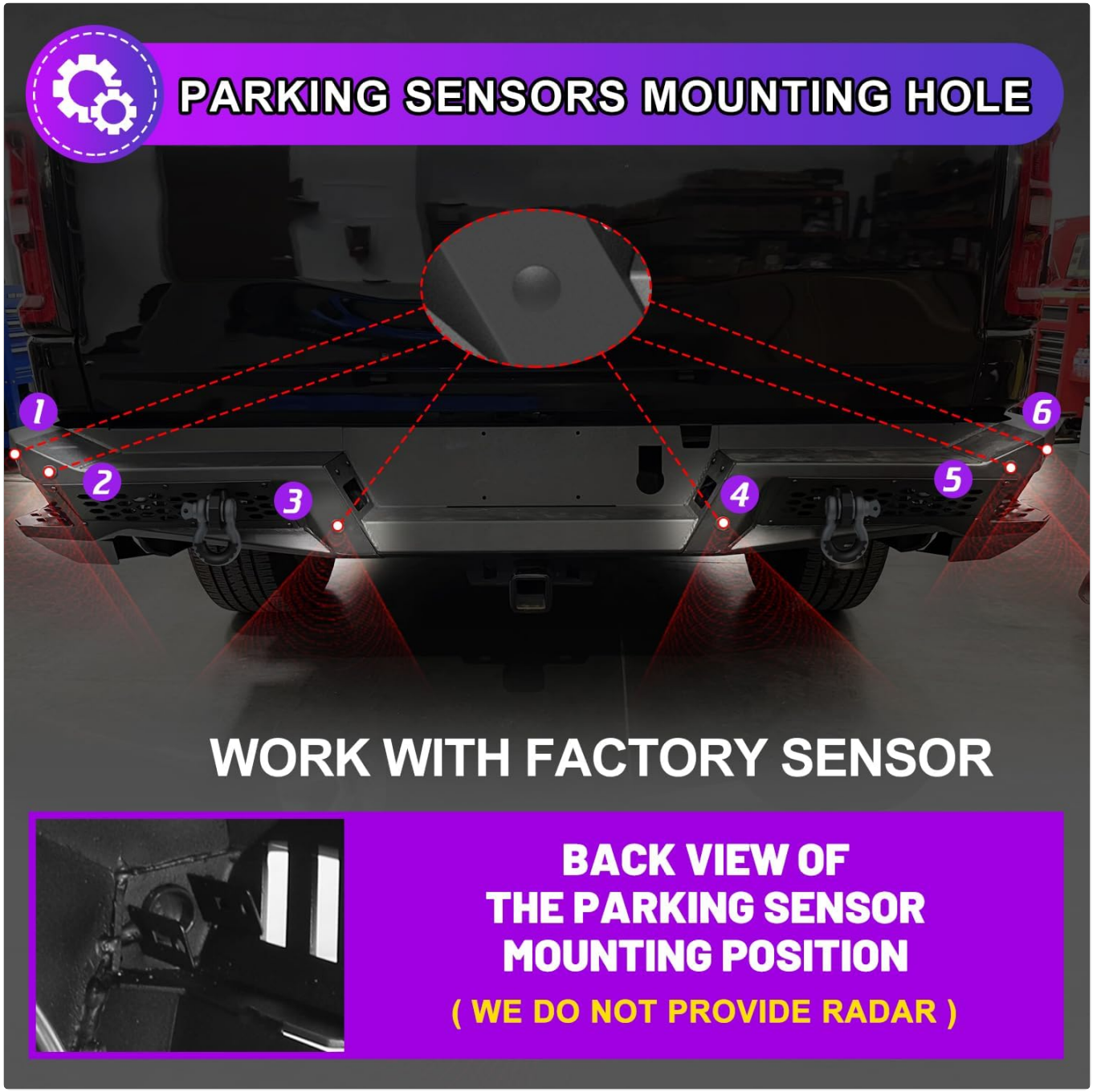


Figure 4.5: Parking Sensor Mounting - Location of parking sensor holes, designed to work with factory sensors.

5. Operation and Features

5.1 Side Steps

The bumper includes integrated side steps on both ends, providing a non-slip platform for easier access to your truck bed. Use these steps for safe entry and exit when loading or unloading cargo.



Figure 5.1: Integrated Side Step - Demonstrating the use of the side step for bed access.

5.2 LED Pod Lights

The integrated LED pod lights enhance rear visibility and provide additional illumination for tasks such as backing up, working in low-light conditions, or off-road use. Operate these lights via your vehicle's auxiliary light switch or a custom wiring harness.

5.3 D-Rings

The D-rings serve as robust recovery points for off-road situations or vehicle extraction. Always use appropriate recovery straps and follow safe recovery procedures. Ensure D-rings are securely fastened before any recovery operation.

5.4 Parking Sensors

If your vehicle is equipped with factory parking sensors and they have been correctly installed into the bumper's designated holes, they will function as intended, assisting with parking maneuvers by detecting obstacles behind the vehicle.

5.5 Trailer Plug and License Plate

The bumper provides dedicated mounting locations for your trailer plug and license plate, ensuring proper integration and compliance with road regulations.

6. Maintenance

The Nixon Offroad Rear Bumper features a textured black powder coat finish designed for corrosion and rust resistance. To maintain its appearance and integrity:

- Regularly clean the bumper with mild soap and water to remove dirt, salt, and other debris.
- Avoid using abrasive cleaners or harsh chemicals that could damage the powder coat finish.
- Inspect all mounting hardware periodically to ensure it remains tight and secure. Re-tighten as necessary.
- Check the condition of the LED pod lights and their wiring for any signs of damage or corrosion.

6.1 Customization (DIY)

The bumper features honeycomb decorative mesh panels that allow for DIY customization. You may choose to paint these panels a different color to match your vehicle or personal preference. Ensure proper preparation and painting techniques are used to maintain durability.



Figure 6.1: DIY Customization - The honeycomb mesh panels can be painted to personalize the bumper's appearance.

7. Troubleshooting

If you encounter any issues during installation or operation, consider the following:

- **Loose Fit:** Ensure all mounting bolts are tightened to the manufacturer's recommended torque specifications.
- **LED Pod Lights Not Working:** Check wiring connections, fuses, and ensure the lights are properly grounded.
- **Parking Sensors Malfunctioning:** Verify sensors are correctly seated in their mounting holes and their electrical connections are secure. Ensure no debris is obstructing the sensor's field of view.
- **Incompatibility Issues:** Re-verify your vehicle's model year and trim against the compatibility information. Remember, this bumper is not compatible with camera connectors or blind spot radar systems.

For persistent issues or concerns not addressed here, please refer to the Support section.

8. Warranty Information

Nixon Offroad provides the following warranty coverage for this product:

- **30-Day Refund or Replacement:** For issues related to incompatibility or defects upon receipt.
- **12-Month Limited Warranty:** Covers product malfunction from the date of purchase.

Please retain your proof of purchase for warranty claims.

9. Customer Support

For technical assistance, warranty claims, or any questions regarding your Nixon Offroad Rear Bumper, please contact the seller or manufacturer directly through the platform where the purchase was made. Provide your product model number (205A-01-NRM06B101-BX) and purchase details for efficient support.

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