Nixon Offroad 101

Nixon Offroad Rear Bumper (Model 101) Installation and User Manual

For 2007-2018 Chevy Silverado 1500 & GMC Sierra

1. Product Overview

This manual provides instructions for the Nixon Offroad Rear Bumper, Model 101. This bumper is designed to enhance the functionality and appearance of your truck while retaining essential OEM features.

1.1 Compatibility

The Nixon Offroad Rear Bumper (Model 101) is compatible with the following vehicles:

- 2007-2018 Chevy Silverado 1500
- 2007-2018 GMC Sierra

It is designed to work with factory parking sensors and the factory blind spot module sensor.



Image 1.1: Visual representation of bumper fitment on 2007-2013 and 2014-2018 Chevy Silverado 1500 and GMC Sierra 1500 models.

1.2 Key Features

- **Material:** Constructed from 3/16” carbon steel sheet with an anti-corrosion textured powder coating.
- **Integrated Steps:** Built-in steps on the sides for convenient access.
- **D-Ring Shackles:** Includes 2 D-ring shackles for recovery options.
- **LED Pod Lights:** Equipped with 1 pair of 4-inch LED pod lights for enhanced visibility.
- **OEM Feature Retention:** Retains factory hitch, OEM parking sensors, and factory blind spot module sensor.
- **Trailer Plug Compatibility:** Designed to retain factory trailer plug functionality.

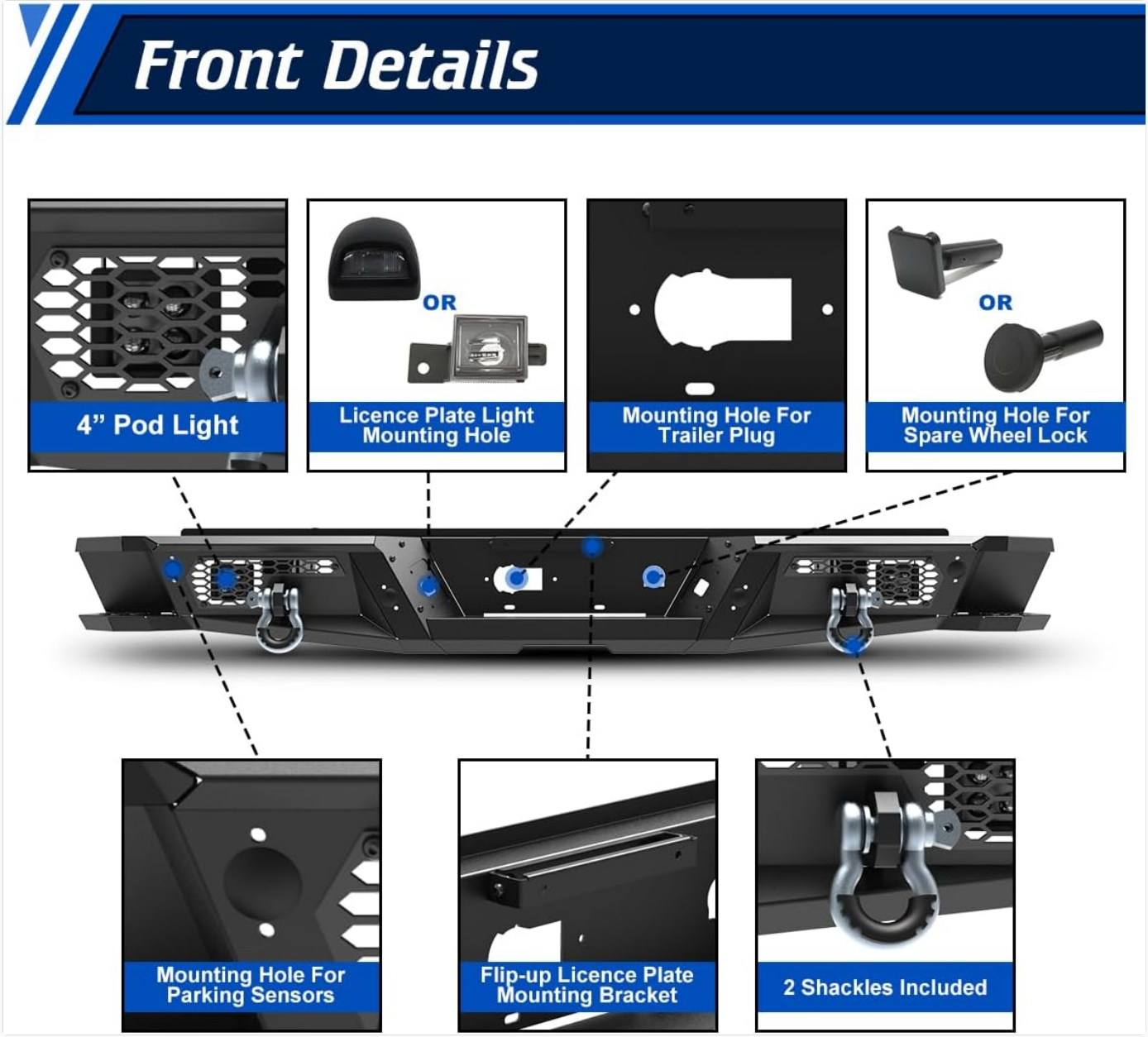


Image 1.2: Detailed view of the bumper's front features, including mounting points for lights, sensors, and trailer plug.



Image 1.3: Close-up of the rear bumper's pod light mounting brackets and included 4-inch LED pod lights.



Image 1.4: Illustration of parking sensor mounting holes and sensor coverage, highlighting compatibility with factory sensors.

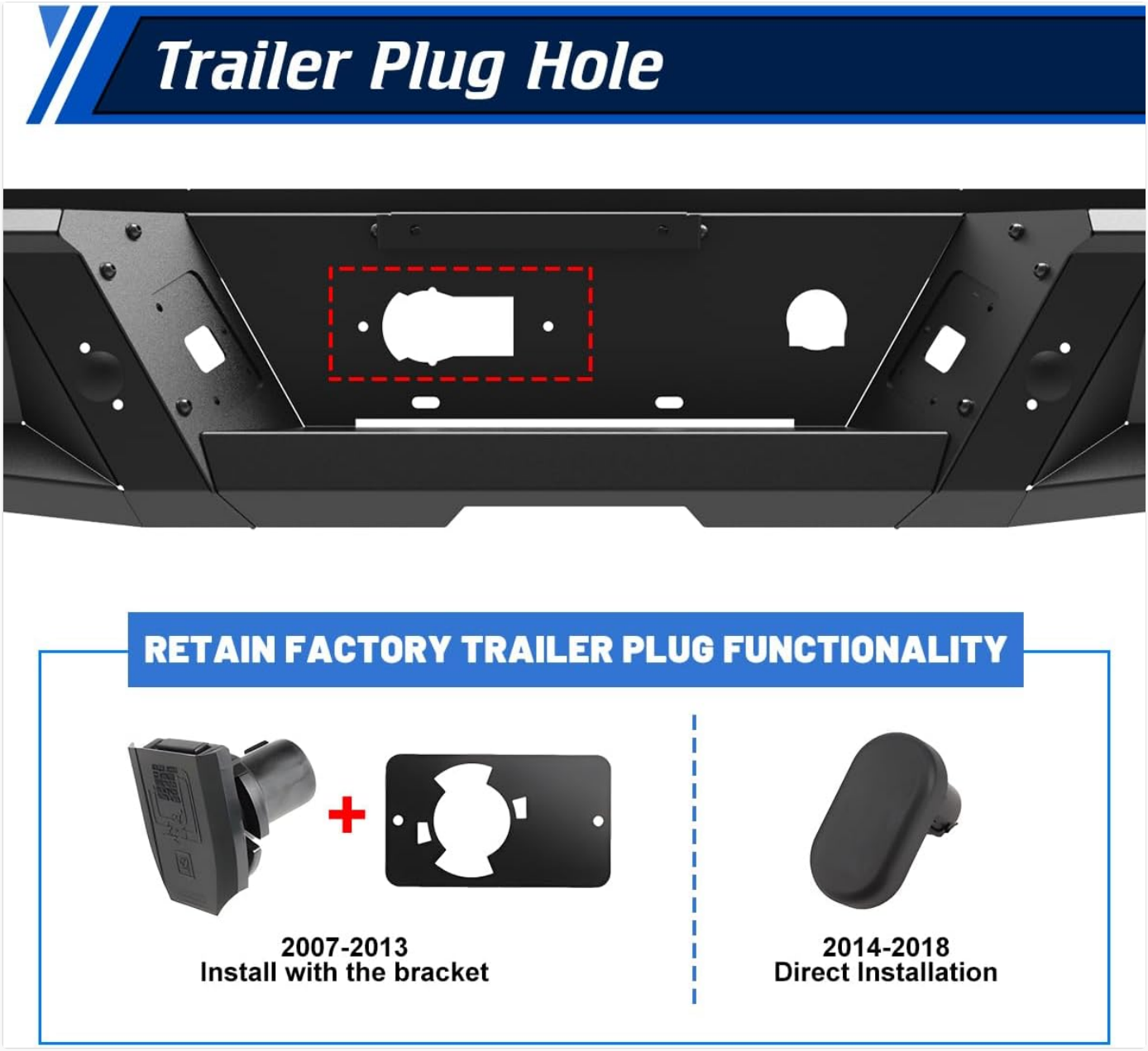


Image 1.5: Diagram showing the trailer plug hole and installation methods for different model years.

2. Setup and Installation

The Nixon Offroad Rear Bumper is designed for a bolt-on installation, requiring no drilling or modifications to your Silverado or Sierra pickup. All necessary parts and hardware are included in the package.

2.1 Unpacking and Inspection

1. Carefully unpack all components from the packaging.
2. Verify that all items listed in the package contents are present and undamaged.
3. Familiarize yourself with the bumper's features and mounting points.

2.2 Installation Steps (General Guidelines)

While specific steps may vary slightly depending on your vehicle's exact configuration, the general installation process involves:

1. **Preparation:** Ensure the vehicle is on a level surface and secured. Disconnect the negative battery terminal.

2. **Remove Old Bumper:** Carefully remove the existing rear bumper, disconnecting any wiring for lights or sensors.
3. **Mounting Hardware:** Attach the provided mounting brackets to the vehicle's frame.
4. **Bumper Installation:** Position the new Nixon Offroad bumper onto the mounting brackets and secure it with the provided hardware. Do not fully tighten bolts until all adjustments are made.
5. **Wiring:** Connect the LED pod lights and ensure all factory parking sensors and trailer plug wiring are properly reconnected or adapted.
6. **Adjustment and Tightening:** Adjust the bumper for proper alignment and then fully tighten all bolts to the manufacturer's specifications.
7. **Final Checks:** Reconnect the battery, test all lights and sensors, and ensure all connections are secure.



Image 2.1: Visual comparison of the truck's rear before and after the Nixon Offroad bumper installation.

2.3 Installation Videos

The following videos provide general guidance on rear bumper installation. While they may not feature the exact Nixon Offroad Model 101, the principles and steps demonstrated are highly relevant.

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Video 2.2: General installation overview for a rear bumper. This video demonstrates the process of installing a rear bumper, including securing components and making connections.

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Video 2.3: Detailed installation steps for a rear bumper. This video provides a more in-depth look at the installation process, including specific hardware and techniques.

3. Operating Instructions

The Nixon Offroad Rear Bumper is designed to integrate seamlessly with your vehicle's existing systems. No special operating procedures are required beyond normal vehicle operation.

3.1 LED Pod Lights

The included LED pod lights are typically wired to your vehicle's reverse lights or an auxiliary switch. Consult a professional if you require custom wiring for specific functionality.

3.2 Parking Sensors

Your factory parking sensors will function as normal once properly reinstalled into the bumper's designated mounting holes.

3.3 D-Ring Shackles

The D-ring shackles are for vehicle recovery purposes. Ensure proper recovery techniques are used and consult your vehicle's manual for safe towing and recovery procedures.

4. Maintenance

Regular maintenance will ensure the longevity and optimal performance of your Nixon Offroad Rear Bumper.

- **Cleaning:** Wash the bumper regularly with mild soap and water to remove dirt, salt, and other debris. Avoid harsh chemicals or abrasive cleaners that could damage the powder coating.
- **Hardware Inspection:** Periodically check all mounting bolts and nuts for tightness. Re-tighten as necessary to prevent loosening due to vibrations.
- **Coating Inspection:** Inspect the powder coating for any chips or scratches. Touch up minor damage with appropriate paint to prevent rust.
- **Electrical Connections:** Ensure all wiring for LED lights and sensors remains secure and free from corrosion.

5. Troubleshooting

This section addresses common issues you might encounter with your rear bumper.

5.1 Loose Bumper

- **Symptom:** Bumper feels loose or rattles.
- **Solution:** Inspect all mounting bolts and nuts. Tighten any loose hardware.

5.2 LED Pod Lights Not Working

- **Symptom:** LED lights do not illuminate.
- **Solution:** Check electrical connections for tightness and corrosion. Verify wiring is correctly connected to the power source (e.g., reverse lights, auxiliary switch). Check for blown fuses in your vehicle's fuse box.

5.3 Parking Sensors Malfunctioning

- **Symptom:** Parking sensors provide inaccurate readings or do not work.
- **Solution:** Ensure sensors are clean and free from dirt, mud, or ice. Verify sensors are securely seated in their mounting holes. Check all wiring connections to the sensors.

6. Specifications

Feature	Specification
Product Dimensions (D x W x H)	30.5 x 198.9 x 25.9 Centimetres (12.0 x 78.3 x 10.2 inches)
Material	3/16” Carbon Steel
Finish	Black Powder Coated
Color	Black
Included Accessories	2 D-Ring Shackles, 2 LED Pod Lights, All Mounting Hardware
Model Number	NL-NSL04B102+101



Image 6.1: Detailed product dimensions and a visual list of included mounting hardware and D-ring shackles.

7. Warranty and Support

For any questions or support regarding your Nixon Offroad Rear Bumper, please contact us via the Amazon message center. We are committed to providing responsive customer service and aim to reply within 12 hours.
Please retain your proof of purchase for warranty claims. Specific warranty details may be provided with your product packaging.

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Question

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

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

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