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WOLFSTORM NSL01A102-BX

WOLFSTORM Front Bumper Winch Mount Plate

INSTALLATION AND USER MANUAL FOR CHEVROLET SILVERADO 1500 (2019-2026)

1. INTRODUCTION

This instruction manual provides comprehensive guidance for the installation, operation, and maintenance of your WOLFSTORM Front Bumper Winch Mount Plate. Please read this manual thoroughly before beginning installation to ensure proper fitment and safe use.

2. COMPATIBILITY

This winch mount plate is designed for specific vehicle models. Please verify your vehicle's compatibility before installation.

Compatible with:

- Chevrolet Silverado 1500 (2019-2026)

Not compatible with:

- Diesel models
- 2.7L Turbo Charged models
- ZR2 models
- 2019 LD Model

If you are unsure about your vehicle's fitment, please contact WOLFSTORM customer service for assistance.



Image: This image illustrates the specific Chevrolet Silverado 1500 models that are compatible with the winch mount plate, highlighting the 2019-2021 models as compatible and the 2019 LD model as incompatible.

3. Product Features

The WOLFSTORM Front Bumper Winch Mount Plate is engineered for durability and functionality, providing a secure mounting solution for your winch.

- **Heavy-Duty Construction:** Manufactured from high-quality 1/5" (approximately 5mm) Q235A carbon steel for superior strength.
- **Corrosion Resistance:** Features a durable powder-coated black textured finish and an electro-galvanized "E-Coat" layer for extreme protection against rust and wear.
- **Winch Capacity:** Designed to accommodate most standard winches with a capacity of up to 9,500 lbs.
- **Integrated Winch Plate:** Built-in design for seamless integration into the vehicle's front bumper.
- **Flip-Up License Plate Mount:** Includes a convenient flip-up bracket for the license plate, allowing easy access to

the winch fairlead.

- **Relocation Brackets:** Comes with an ACC (Adaptive Cruise Control) relocation bracket and a winch power box relocation bracket for proper installation.

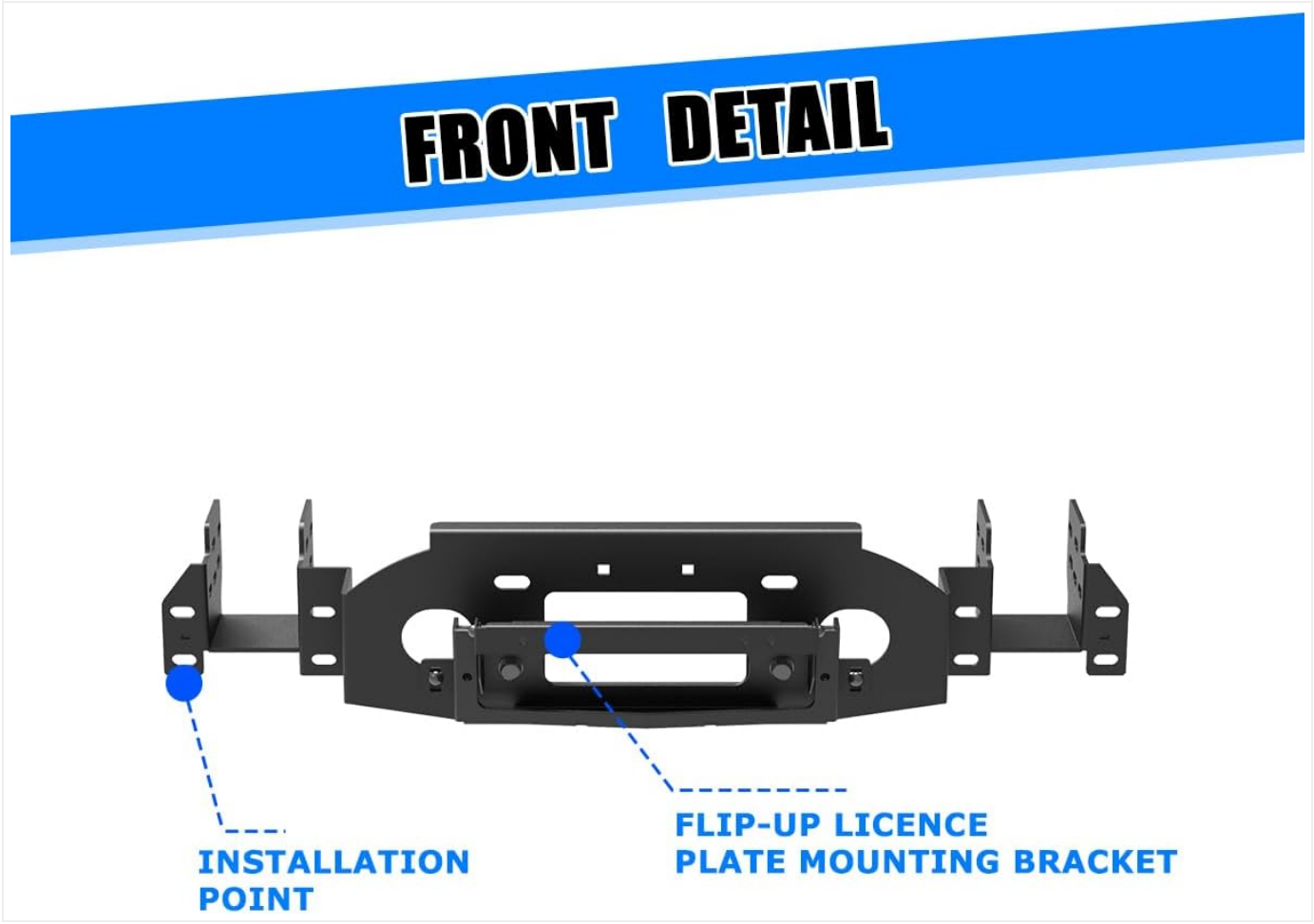


Image: This image shows the front view of the winch mount plate, highlighting the installation points and the flip-up license plate mounting bracket.

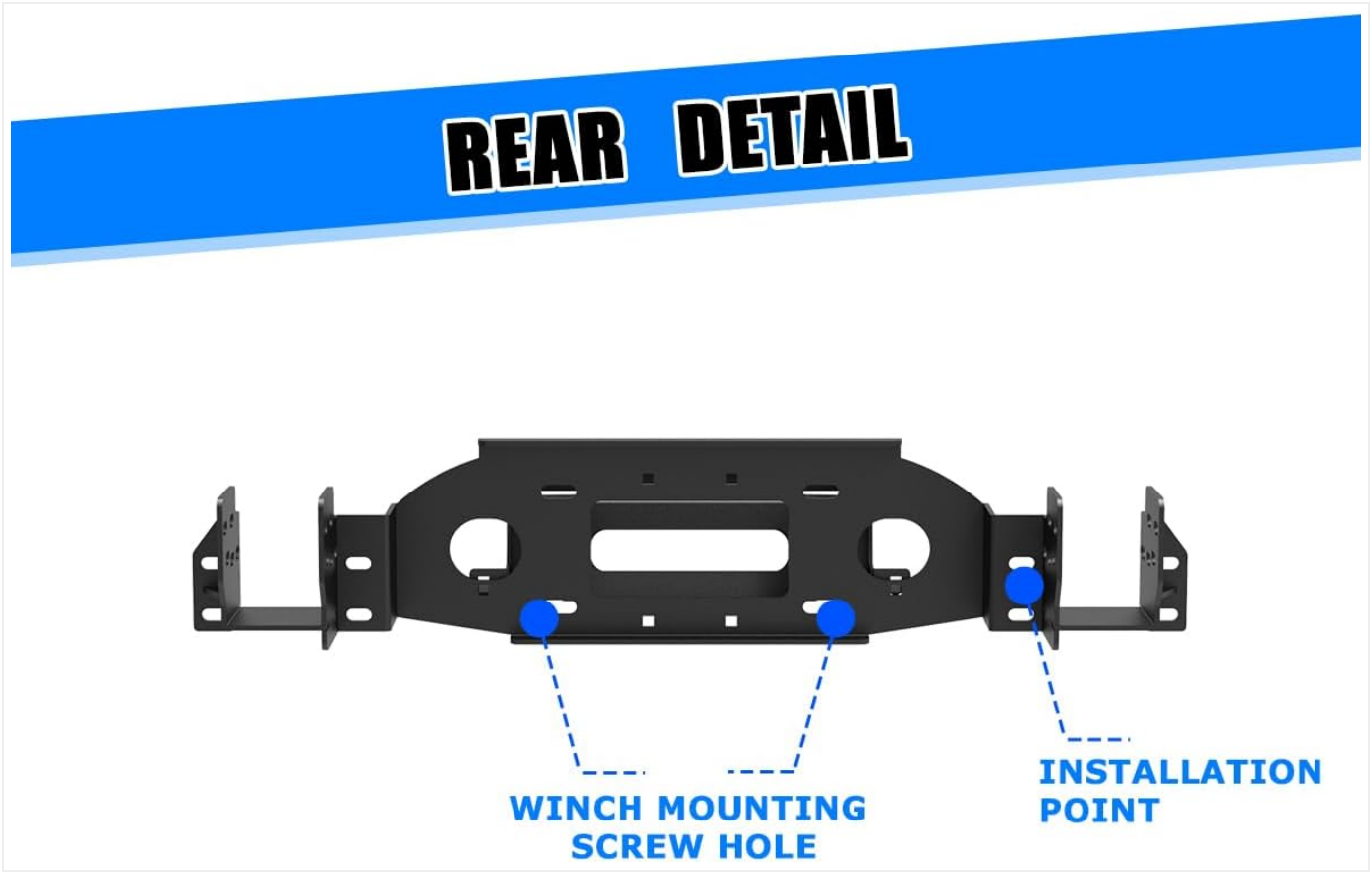


Image: This image displays the rear view of the winch mount plate, indicating the winch mounting screw holes and additional installation points.



Image: This image provides a detailed view of the winch plate, illustrating its design and indicating a capacity of up to 12,000 lbs for winch accommodation.



Image: This image demonstrates the flip-up functionality of the license plate bracket, showing it in both closed and open (90-degree) positions for winch access.



Image: This image visually breaks down the material composition of the winch plate, showing its three layers: Powder Coated Layer, Carbon Steel Layer, and Electro-galvanized "E-Coat" Layer.

4. Package Contents

Upon receiving your WOLFSTORM Front Bumper Winch Mount Plate, please inspect the package contents to ensure all components are present and undamaged.

- 1 x WOLFSTORM Front Bumper Winch Mount Plate
- Mounting Hardware Kit
- Flip-up License Plate Mounting Bracket
- ACC Relocation Bracket
- Winch Power Box Relocation Bracket

5. Setup (Installation)

Installation of the WOLFSTORM Front Bumper Winch Mount Plate requires modifications to the vehicle's front bumper, including cutting. Professional installation is recommended.

Required Tools (Not Included):

- Standard mechanic's tool set (wrenches, sockets, etc.)
- Cutting tools (e.g., angle grinder, reciprocating saw)
- Measuring tape and marking tools
- Safety glasses and gloves

Installation Steps:

1. **Preparation:** Park the vehicle on a level surface, engage the parking brake, and turn off the engine. Disconnect the negative terminal of the vehicle's battery.
2. **Bumper Removal:** Carefully remove the front bumper assembly according to your vehicle's service manual.
3. **Cutting the Bumper:** This winch mount plate requires cutting a section of the factory bumper for proper fitment. Refer to the provided template or instructions for precise cutting lines. **Exercise extreme caution when cutting and wear appropriate safety gear.**
4. **Mounting the Winch Plate:** Position the WOLFSTORM winch mount plate into the prepared bumper opening. Align the installation points with the vehicle's frame.
5. **Secure the Plate:** Use the provided mounting hardware to securely attach the winch plate to the vehicle's frame. Ensure all bolts are tightened to the manufacturer's specifications.
6. **Install Winch (Optional):** If installing a winch, mount it onto the winch plate using the winch mounting screw holes. Connect the winch power box using the provided relocation bracket.
7. **Install Flip-Up License Plate Bracket:** Attach the flip-up license plate bracket to the designated area on the winch plate.
8. **ACC Relocation:** If your vehicle is equipped with Adaptive Cruise Control (ACC), use the provided relocation bracket to reposition the sensor as necessary.
9. **Reassemble Bumper:** Reinstall the modified front bumper assembly onto the vehicle. Ensure all connections are secure and no wires are pinched.
10. **Final Checks:** Reconnect the negative battery terminal. Test all vehicle lights and functions. Verify the winch (if installed) operates correctly.



Image: This image shows the factory bumper with a winch installed, indicating that cutting of the bumper is required for this installation.



Image: This image displays the winch plate securely installed within the vehicle's front bumper area, with a winch mounted and connected.

6. Operating

The WOLFSTORM Front Bumper Winch Mount Plate serves as a robust foundation for your vehicle's winch. Once a winch is properly installed, its operation will follow the manufacturer's instructions for that specific winch.

General Winch Operation Safety Guidelines:

- Always read and understand the winch manufacturer's manual before operation.
- Wear heavy-duty gloves when handling winch cable/rope.
- Ensure the vehicle is securely anchored before winching.
- Keep bystanders at a safe distance.
- Never exceed the rated capacity of your winch or the winch mount plate.
- Inspect the winch cable/rope and all rigging components before each use.

7. Maintenance

Regular maintenance will ensure the longevity and optimal performance of your WOLFSTORM Front Bumper Winch Mount Plate.

- **Cleaning:** Periodically clean the winch mount plate with mild soap and water to remove dirt, mud, and road grime. Rinse thoroughly and dry.
- **Inspection:** Regularly inspect all mounting bolts and hardware for tightness. Re-tighten as necessary. Check the powder-coated finish for any signs of damage or rust. Touch up any chips or scratches to prevent corrosion.
- **Winch Maintenance:** Follow the maintenance schedule and procedures recommended by your winch manufacturer.

8. Troubleshooting

Should you encounter any issues with your WOLFSTORM Front Bumper Winch Mount Plate, please refer to the following common troubleshooting tips.

- **Loose Fitment:** If the winch plate feels loose after installation, re-check all mounting bolts and ensure they are properly tightened. Verify that the correct hardware was used.
- **Corrosion/Rust:** While the plate is designed for corrosion resistance, prolonged exposure to harsh elements or damage to the coating can lead to rust. Clean affected areas and apply a rust-inhibiting paint or coating.
- **Winch Malfunction:** If your winch is not operating correctly, consult the winch manufacturer's troubleshooting guide. Ensure all electrical connections are secure and properly insulated.

For further assistance or issues not covered here, please contact WOLFSTORM customer support.

9. Specifications

Detailed specifications for the WOLFSTORM Front Bumper Winch Mount Plate (Model NSL01A102-BX):

Specification	Detail
Brand	WOLFSTORM
Model Number	NSL01A102-BX
Auto Part Position	Front
Material	Heavy-duty Q235A Carbon Steel
Exterior Finish	Powder Coated Black Textured Finish, Electro-galvanized "E-Coat" Layer
Item Weight	10.5 kg (23.15 lbs)
Product Dimensions (L x W x H)	37.17" x 12.01" x 7.87" (94.4 cm x 30.5 cm x 20 cm)
Winch Capacity	Up to 9,500 lbs (accommodates most winches)
Special Features	Hidden Winch Mounting, Flip-up License Plate Mount, ACC Relocation Bracket, Winch Power Box Transplant Bracket

Vehicle Service Type	2019-2026 Chevrolet Silverado 1500 (Excludes Diesel, 2.7L Turbo Charged, ZR2, and 2019 LD Models)

10. Warranty & Support

WOLFSTORM provides a warranty and customer support for this product.

- **Warranty:** This front bumper winch mount plate is covered by a 12-month warranty against quality problems.
- **Customer Service:** For any questions, installation assistance, or warranty claims, please contact WOLFSTORM customer service. They are available to provide efficient and timely support.
- **Contact Information:** Refer to your purchase documentation or the WOLFSTORM store on Amazon for current contact details.

In case of damaged items received during transportation, please send a message to customer service for a replacement or solution.

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