

Fab Fours FS23-S5960-1

Fab Fours FS23-S5960-1 Black Steel Front Bumper Instruction Manual

For 2023 Ford F-350 Super Duty

1. INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of your Fab Fours FS23-S5960-1 Black Steel Front Bumper. This product is designed for the 2023 Ford F-350 Super Duty and features a full grill guard, sensor compatibility, and provisions for factory fog lights and an optional winch mount. Please read this manual thoroughly before proceeding with installation or use.

2. SAFETY INFORMATION

- **Professional Installation Recommended:** Due to the weight and complexity of this product, professional installation by a qualified technician is strongly recommended.
- **Heavy Component:** The bumper is a heavy component. Always use appropriate lifting equipment and ensure sufficient personnel are available during handling and installation to prevent injury.
- **Eye Protection:** Always wear appropriate eye protection during installation.
- **Vehicle Support:** Ensure the vehicle is securely supported on a level surface before beginning any work.
- **Electrical Connections:** Disconnect the vehicle's battery before performing any electrical work, such as connecting fog lights or sensors.
- **Sensor Functionality:** After installation, verify the proper function of all vehicle sensors and lighting systems.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation. If any parts are missing or damaged, contact your vendor immediately.

- Fab Fours FS23-S5960-1 Black Steel Front Bumper with Full Grill Guard

- Mounting Hardware Kit

4. SETUP AND INSTALLATION

This section outlines the general steps for installing the Fab Fours FS23-S5960-1 Black Steel Front Bumper. For detailed, step-by-step instructions specific to your vehicle model, please refer to the manufacturer's official installation guide provided with the product or available on the Fab Fours website.

1. **Preparation:** Park the vehicle on a level surface, engage the parking brake, and disconnect the negative terminal of the battery.
2. **Factory Bumper Removal:** Carefully remove the existing factory front bumper, including any associated hardware, wiring, and sensors. Retain any factory components that may be reused.
3. **Sensor Relocation:** If applicable, transfer factory parking sensors from the original bumper to the designated locations on the new Fab Fours bumper. Ensure sensors are securely seated and oriented correctly.
4. **Bumper Mounting:** With assistance and appropriate lifting equipment, position the Fab Fours bumper onto the vehicle's frame mounts. Secure it using the provided mounting hardware. Do not fully tighten hardware until all adjustments are made.
5. **Alignment:** Adjust the bumper for proper alignment with the vehicle's body lines and grill. Once aligned, fully tighten all mounting hardware to the manufacturer's specified torque settings.
6. **Light Installation:** Install factory fog lights into the designated light mounts on the bumper. Connect the wiring harness.
7. **Tow Hooks:** The bumper includes bolt-on tow hooks. Ensure these are securely fastened.
8. **Optional Winch Mount:** If installing an optional winch, follow the winch manufacturer's instructions for mounting and wiring to the integrated winch tray.
9. **Final Connections:** Reconnect the vehicle's battery. Test all lights, sensors, and any other connected accessories for proper functionality.



Image 4.1: Front view of the Fab Fours Black Steel Front Bumper with full grill guard installed on a Ford F-350 Super Duty truck. The bumper features a textured black finish and integrated light mounts.



Image 4.2: Angled side view of the Fab Fours Black Steel Front Bumper, showcasing its robust construction and how it integrates with the vehicle's fender lines. The full grill guard is visible.

5. OPERATION

- **Sensor Compatibility:** This bumper is designed to be compatible with factory parking sensors. Ensure all sensors are properly installed and functioning after bumper installation.
- **Light Mounts:** The bumper includes mounts for factory fog lights. Ensure these lights are correctly wired and operational for optimal visibility.
- **Grill Guard:** The integrated full grill guard provides additional protection to the vehicle's front end and grille area.
- **Tow Hooks:** The bolt-on tow hooks are intended for vehicle recovery and towing applications. Always use appropriate recovery gear and follow safe towing practices.
- **Optional Winch:** If an optional winch is installed, refer to the winch manufacturer's instructions for safe operation and maintenance.

6. MAINTENANCE

- **Regular Cleaning:** Clean 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 coat finish.
- **Inspect Fasteners:** Periodically inspect all mounting hardware for tightness. Vibrations from driving can cause fasteners to loosen over time. Re-tighten as necessary.
- **Check for Damage:** Regularly inspect the bumper for any signs of damage, such as dents, scratches, or corrosion. Address any damage promptly to prevent further deterioration.
- **Powder Coat Care:** The gloss black powder coat finish is durable but can be scratched. Touch up any deep scratches to prevent rust.

7. TROUBLESHOOTING

- **Loose Bumper:** If the bumper feels loose or rattles, check all mounting bolts and ensure they are tightened to specification.
- **Sensor Malfunction:** If parking sensors are not functioning correctly after installation, verify that they are securely seated in their mounts and that all wiring connections are intact. Ensure no debris is obstructing the sensor's field of view.
- **Light Issues:** If factory fog lights are not working, check wiring connections, fuses, and the bulbs themselves.
- **Unusual Noises:** Investigate any unusual noises coming from the bumper area. This could indicate loose hardware or contact with other vehicle components.

8. SPECIFICATIONS

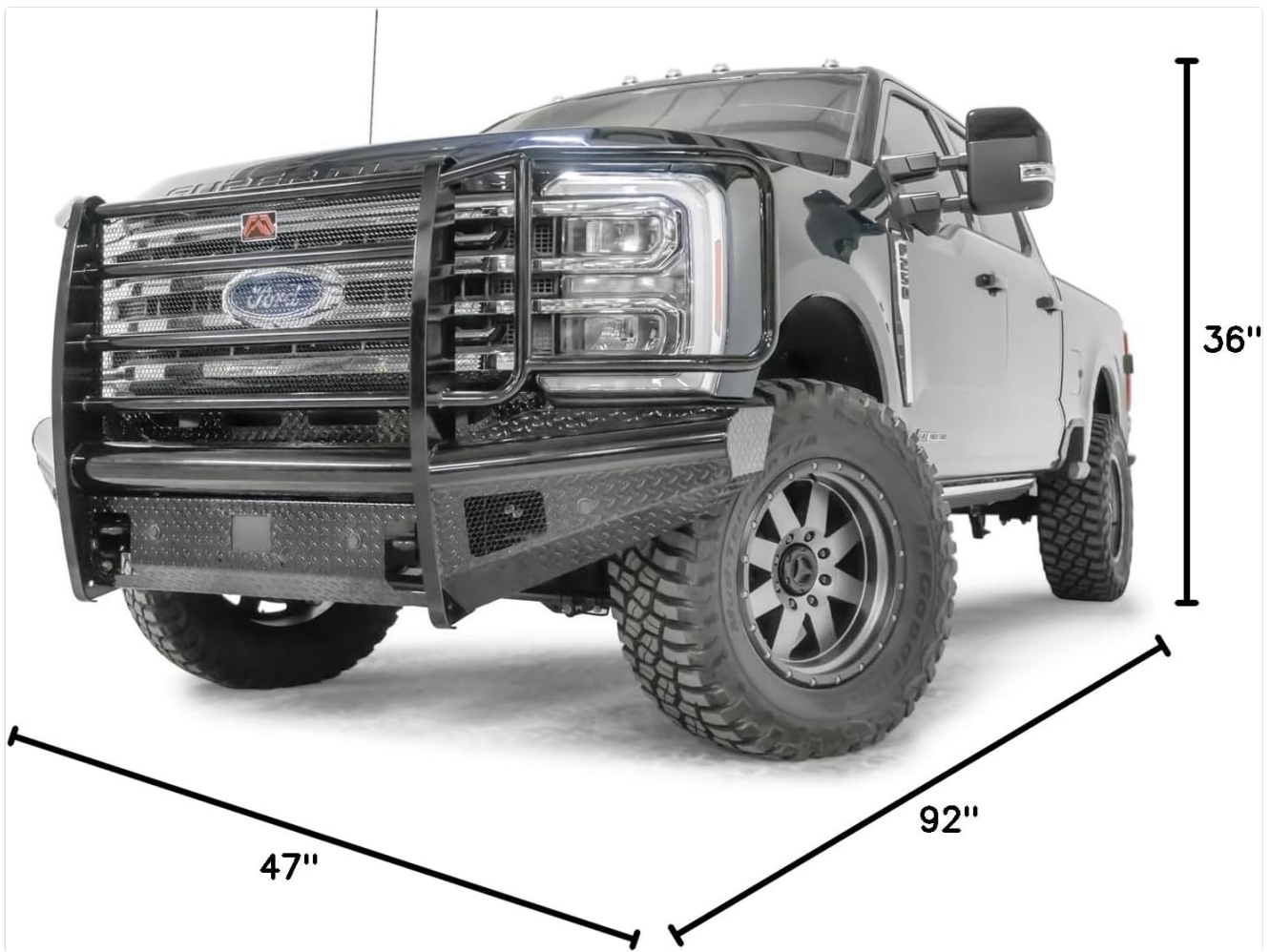


Image 8.1: Product dimensions of the Fab Fours Black Steel Front Bumper: 47 inches deep, 92 inches wide, and 36 inches high.

Feature	Specification
Model Number	FS23-S5960-1
Vehicle Fitment	2023 Ford F-350 Super Duty
Material	Alloy Steel
Color	Gloss Black Powder Coat
Auto Part Position	Front
Item Weight	Approximately 300 Pounds
Product Dimensions (D x W x H)	47" x 92" x 36"
Grill Guard	Full Grill Guard Included
Sensor Compatibility	Yes
Light Mounts	For Factory Fog Lights
Tow Hooks	Bolt-on Tow Hooks Included
Winch Mount	Optional Bolt-on Winch Mount

9. WARRANTY AND SUPPORT

Fab Fours products are manufactured to high standards. For specific warranty information regarding your FS23-S5960-1 Black Steel Front Bumper, please refer to the warranty documentation included with your purchase or visit the official Fab Fours website. For technical support, installation assistance, or to report missing/damaged parts, please contact Fab Fours customer service directly or your authorized dealer.