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YHTAUTO YHTBUR0061

YHTAUTO Bull Bar Instruction Manual

Model: YHTBUR0061

Product Overview

The YHTAUTO Bull Bar is a robust front bumper accessory designed for Ford F-150 models from 2021-2023. Constructed from carbon steel with a textured black finish, it provides enhanced front-end protection and an aggressive off-road aesthetic. This bull bar also features a skid plate and light mounting points, making it a versatile addition for truck owners seeking both style and functionality.



Image: Overview of the YHTAUTO Bull Bar, including packaging, the main unit, and hardware components.

Safety Information

- Always read and understand the entire installation manual before beginning the installation process.
- Ensure your vehicle is parked on a level surface with the engine off and the parking brake engaged.
- For Ford F-150 2021-2023 models, please note that this bumper is not compatible with ACC (Adaptive Cruise Control). The ACC function must be disabled or the sensor relocated if your vehicle is equipped with it. This product is also not compatible with 2022-2023 F-150 Lightning EV models.
- Wear appropriate personal protective equipment, including safety glasses and gloves, during installation.
- If you are uncertain about how to install the parts or lack the necessary experience, please seek the help of a qualified technician.
- Periodically check the condition of the bull bar and its mounting hardware to ensure it remains securely fastened and in top condition.

Package Contents

Please verify that all components listed below are present in your package before beginning installation:

- 1 x Pickup Bull Guard
- 1 x Mounting Hardware Set (bolts, nuts, washers, etc.)
- 1 x Installation Manual (this document)
- 1 x Mounting Bracket Set



Image: Detailed view of the bull bar dimensions, mounting bases, and hardware included in the package.

Specifications

Attribute	Detail
Brand	YHTAUTO

Model Number	YHTBUR0061
Item Weight	47.6 pounds
Product Dimensions	50 x 23.23 x 10.24 inches
Position	Front
Vehicle Service Type	Car, Truck
Installation Type	Bolt-On
Main Material	Heavy Duty Steel
Surface Finish	Fine Textured Black
Light Mounting Holes	Included
Removable Skid Plate	Included

Installation Guide

The YHTAUTO Bull Bar is designed for a straightforward bolt-on installation without the need for drilling. With common tools, the installation can typically be completed within approximately one hour. Detailed diagrams are provided in the included installation manual to guide you through each step.

1. **Preparation:** Park your vehicle on a flat, stable surface. Turn off the engine and engage the parking brake. Gather all necessary tools and ensure all package contents are present.
2. **Access Mounting Points:** Locate the factory mounting points on the front frame of your Ford F-150. You may need to remove existing tow hooks or plastic covers to access these points.
3. **Install Brackets:** Attach the provided mounting brackets to the vehicle's frame using the supplied hardware. Ensure all bolts are hand-tightened initially.
4. **Mount Bull Bar:** With assistance, carefully lift the bull bar and align it with the installed mounting brackets. Secure the bull bar to the brackets using the remaining hardware.
5. **Adjust and Tighten:** Adjust the position of the bull bar to ensure proper alignment and clearance. Once satisfied with the positioning, fully tighten all bolts to the manufacturer's recommended torque specifications (refer to your vehicle's service manual if specific torque values are not provided for the bull bar hardware).
6. **Final Checks:** Double-check all connections to ensure they are secure. Verify that the bull bar does not interfere with any vehicle functions or sensors (especially ACC if applicable).



Image: The installation process is designed to be straightforward, with detailed instructions provided in the manual.

Installation Video Guide



Video: An official YHTAUTO video demonstrating the manufacturing process and the bull bar's features and installation benefits.

Operating and Functionality

The YHTAUTO Bull Bar serves multiple functions, enhancing both the appearance and protection of your truck:

- **Front-End Protection:** Made from heavy-duty carbon steel, the bull bar provides an extra layer of defense for the front of your truck against minor impacts, debris, and off-road hazards.
- **Off-Road Aesthetic:** The textured black finish and robust design contribute to a more aggressive and masculine off-road look for your vehicle.
- **Accessory Mounting:** Pre-drilled holes allow for easy installation of auxiliary lights, enhancing visibility during nighttime or off-road driving.

- **Skid Plate:** Includes a removable Q235A steel skid plate for dual protection against undercarriage damage.
- **Winch Compatibility:** Features a winch frame rated up to 10,000 LBS, capable of meeting most pickup tension loads for recovery operations.



Image: Highlighting the heavy-duty steel construction and textured black finish for durability and appearance.

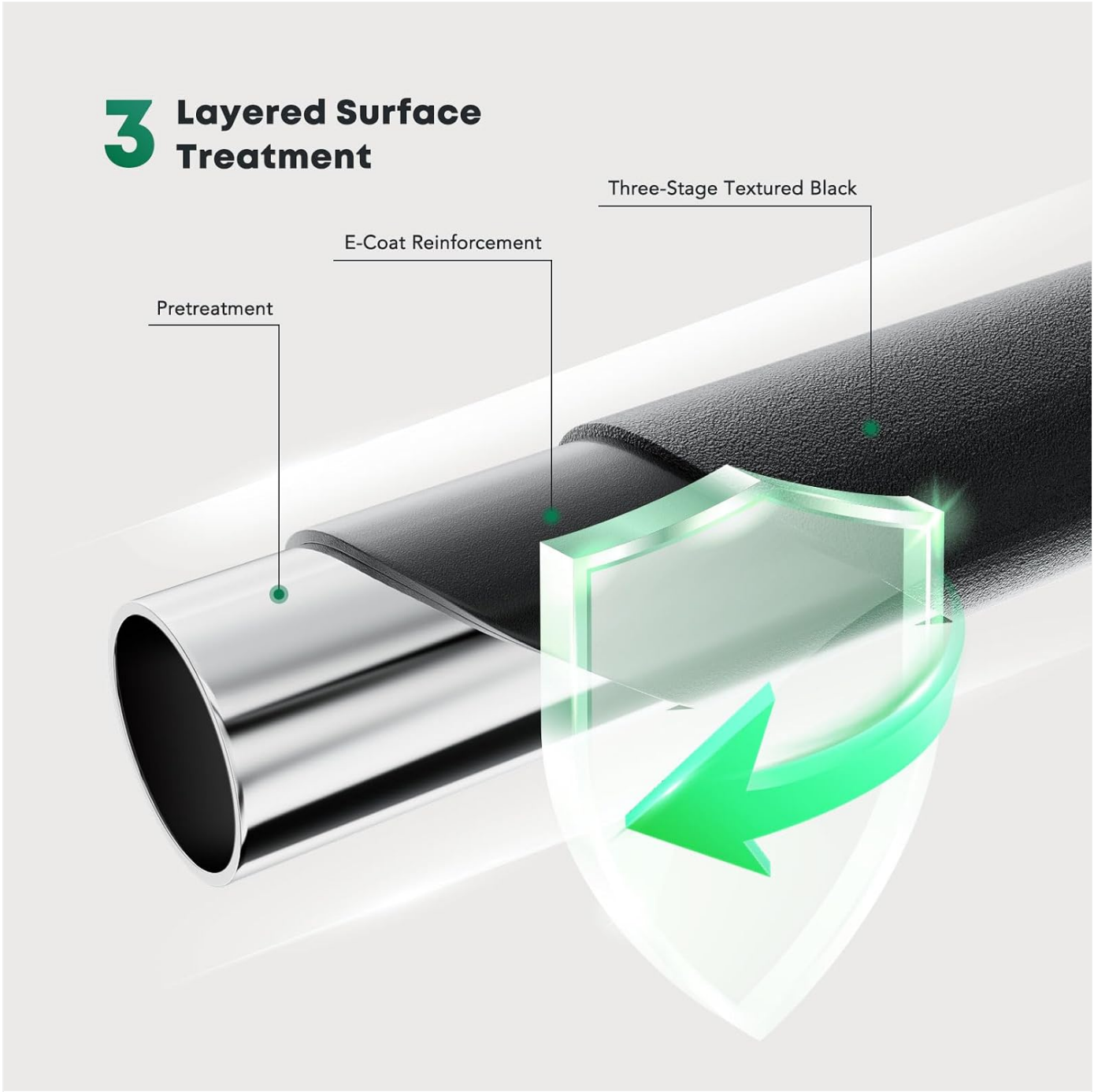

Image: Illustration of the three-layered surface treatment (pretreatment, E-Coat reinforcement, three-stage textured black) for enhanced resistance.



Image: Demonstrating the extra protection provided by the bull bar, including the removable skid plate.



Image: Illustrating the bull bar's integrated winch frame, rated for up to 10,000 LBS, for recovery and towing needs.

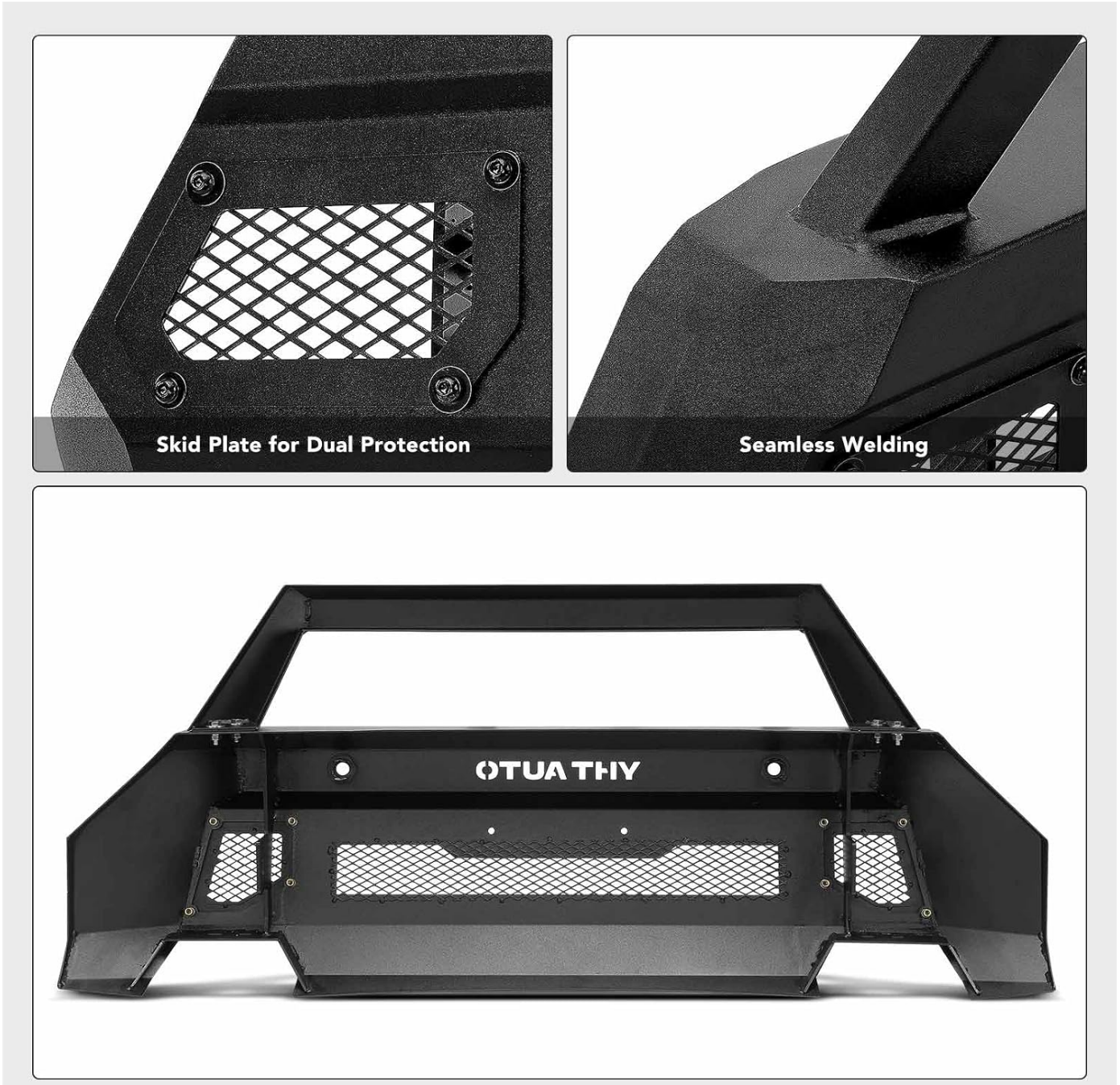

Image: Close-up views of the skid plate for dual protection and the seamless welding for durability.

Maintenance

To ensure the longevity and appearance of your YHTAUTO Bull Bar, follow these maintenance guidelines:

- **Regular Cleaning:** Wash the bull bar regularly with mild soap and water to remove dirt, mud, salt, and other corrosive elements. Rinse thoroughly and dry to prevent water spots.
- **Inspect for Damage:** Periodically inspect the bull bar for any signs of damage, such as dents, scratches, or rust. Address any minor damage promptly to prevent further deterioration.
- **Check Hardware:** Routinely check all mounting bolts and nuts to ensure they remain tight. Vibrations from driving can loosen fasteners over time. Re-tighten as necessary.
- **Surface Protection:** The textured black finish is designed for durability. Avoid using abrasive cleaners or harsh chemicals that could damage the coating.

Troubleshooting

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

- **Fitment Issues:** Double-check that the bull bar is compatible with your specific Ford F-150 model year (2021-2023). Ensure all factory components that need to be removed or adjusted (e.g., tow hooks, ACC sensors) have been handled correctly as per the installation instructions.
- **Loose Components:** If the bull bar feels loose or rattles, re-check all mounting hardware. Ensure all bolts are tightened securely.
- **Sensor Interference:** If your vehicle has Adaptive Cruise Control (ACC) and you experience issues after installation, confirm that the ACC sensor has been disabled or properly relocated as specified in the safety information.
- **Missing Parts:** If any parts were missing from the package, contact YHTAUTO customer support immediately.

Warranty and Support

YHTAUTO products are typically covered by a manufacturer's warranty against defects in materials and workmanship. For specific warranty details, claims, or technical support, please refer to the warranty information provided with your purchase or contact YHTAUTO customer service directly. Keep your proof of purchase for warranty purposes.
For further assistance, you may visit the official YHTAUTO store on Amazon: YHTAUTO Store.

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