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› SHAD Y0XM37ST Top Master Kit for Yamaha X-MAX Instruction Manual

Shad Y0XM37ST

SHAD Y0XM37ST Top Master Kit Instruction Manual

Model: Y0XM37ST | Brand: SHAD

1. INTRODUCTION AND OVERVIEW

The SHAD Top Master Kit (model Y0XM37ST) is a motorcycle-specific fitting kit designed to enable the secure mounting of a SHAD top case onto your Yamaha X-MAX 125, 250, 300, or 400 scooter. This kit is engineered to integrate seamlessly with the vehicle's design, providing a stable platform for a top case. The fitting plate required for attaching the top case is typically included with the purchase of a SHAD top case, not with this fitting kit.



Image 1.1: Rear view of a Yamaha X-MAX scooter demonstrating the SHAD Top Master Kit with a mounted top case.

2. SAFETY INFORMATION

- **Professional Installation:** If you are not confident with mechanical installations, it is recommended to have this kit installed

by a qualified motorcycle technician.

- **Weight Limits:** Adhere strictly to the maximum load capacity specified for your SHAD top case and your motorcycle's rear rack. Overloading can affect vehicle stability and handling.
- **Regular Inspection:** Periodically check all mounting bolts and fasteners for tightness, especially after the first few rides and before long journeys. Loose fittings can lead to detachment.
- **Vehicle Handling:** The addition of a top case can alter your motorcycle's center of gravity and aerodynamic characteristics. Exercise caution and adjust your riding style accordingly, especially at higher speeds or in windy conditions.
- **Secure Attachment:** Always ensure the top case is correctly and securely locked onto the fitting plate before riding.

3. PACKAGE CONTENTS

Please verify that all components are present before beginning installation:

- SHAD Y0XM37ST Top Master fitting kit components (specific metal brackets and supports)
- All necessary mounting hardware (bolts, washers, spacers)
- Installation instructions (this manual)

Note: The universal mounting plate for the top case is typically supplied with the SHAD top case itself, not with this specific fitting kit.

4. SETUP AND INSTALLATION

Installation of the SHAD Top Master Kit requires basic mechanical skills and common tools. Refer to the detailed diagrams provided with your physical kit for precise bolt locations and torque specifications. The following steps provide a general guide:

1. **Prepare the Motorcycle:** Ensure the motorcycle is stable on its center stand or a paddock stand. Turn off the engine and remove the key.
2. **Remove Existing Components:** Depending on your Yamaha X-MAX model, you may need to remove certain rear body panels or grab handles to access the mounting points. Refer to your motorcycle's service manual for specific instructions.
3. **Position the Brackets:** Carefully align the SHAD fitting kit brackets with the designated mounting points on the rear of your motorcycle. These points are typically located near the rear fender or under the passenger seat.
4. **Secure the Brackets:** Use the provided hardware to attach the brackets. Start all bolts by hand to ensure proper alignment before tightening. Do not fully tighten any bolts until all components are in place.
5. **Install the Top Case Plate:** Once the main support brackets are securely mounted, attach the SHAD universal mounting plate (purchased separately with your top case) to the Top Master Kit. Ensure it is oriented correctly and all fasteners are tightened according to the plate's instructions.
6. **Final Tightening:** Systematically tighten all bolts to the manufacturer's specified torque values. Double-check all connections for security.
7. **Reassemble Panels:** Reinstall any removed body panels or grab handles.



Image 4.1: Detailed view of the SHAD Top Master Kit brackets installed on a Yamaha X-MAX scooter.

5. OPERATING INSTRUCTIONS (TOP CASE USAGE)

Once the SHAD Top Master Kit and the top case mounting plate are installed, you can attach and detach your SHAD top case:

- **Attaching the Top Case:** Align the top case with the mounting plate. Press down firmly until you hear a click, indicating it is securely locked. Always check by gently pulling upwards on the case to ensure it is fully engaged.
- **Detaching the Top Case:** Insert your key into the top case lock and turn it to the unlock position. Press the release button (location varies by top case model) and lift the top case off the plate.
- **Loading the Top Case:** Distribute weight evenly within the top case. Place heavier items at the bottom and closer to the center of the motorcycle. Do not exceed the maximum load capacity of the top case or the motorcycle's rear rack.



Image 5.1: Yamaha X-MAX scooter with a SHAD top case mounted, illustrating typical usage.

6. MAINTENANCE

- **Fastener Checks:** Regularly inspect all bolts and connections of the Top Master Kit and the top case mounting plate. Tighten any loose fasteners to prevent vibration-induced loosening.
- **Cleaning:** Clean the metal components of the kit with a mild soap and water solution. Avoid harsh chemicals or abrasive cleaners that could damage the finish.
- **Corrosion Prevention:** The kit is made from alloy steel. While durable, regular cleaning and occasional application of a protective wax or spray can help prevent corrosion, especially in harsh weather conditions.
- **Damage Inspection:** Periodically check the brackets for any signs of damage, cracks, or deformation. Replace any damaged components immediately.

7. TROUBLESHOOTING

- **Difficulty Attaching Top Case:** Ensure the mounting plate is correctly installed and free of obstructions. Check that the top case mechanism is clean and functioning properly.
- **Loose Fitting Kit:** Re-check all installation bolts. If any bolts are consistently loosening, consider using thread-locking compound (e.g., Loctite blue) on the threads, ensuring it is safe for the specific materials.
- **Unusual Noise/Vibration:** Inspect all components for proper fitment and tightness. Ensure no parts are rubbing against the motorcycle's bodywork. Reduce load if necessary.

If you encounter persistent issues that cannot be resolved with these steps, please contact SHAD customer support.

8. SPECIFICATIONS

Brand	Shad
Model	Y0XM37ST
Material	Alloy Steel
Dimensions (L x W x H)	20.67 x 16.73 x 3.94 inches (52.5 x 42.5 x 10 cm)
Item Weight	6.16 pounds (2.8 kg)
Vehicle Service Type	Motorcycle
Automotive Fit Type	Vehicle Specific Fit (Yamaha X-MAX 125/250/300/400)
Manufacturer	NAD, S.L.

9. WARRANTY AND SUPPORT

This SHAD product is covered by the manufacturer's standard warranty against defects in materials and workmanship. For specific warranty terms and conditions, please refer to the documentation provided with your purchase or visit the official SHAD website. For technical assistance, installation queries, or warranty claims, please contact SHAD customer service directly. Contact information can typically be found on the SHAD official website or on your product packaging.

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