

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

Manuals.plus /

- › [Shad](#) /
- › SHAD Top Master Fitting Kit for Yamaha NMAX 125/155 (Model Y0NX15ST) Instruction Manual

Shad Y0NX15ST

SHAD Top Master Fitting Kit for Yamaha NMAX 125/155 (Model Y0NX15ST)

Instruction Manual

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your SHAD Top Master Fitting Kit, model Y0NX15ST, designed specifically for Yamaha NMAX 125 and NMAX 155 motorcycles. Please read this manual thoroughly before installation and use to ensure proper function and safety.

2. PRODUCT OVERVIEW

The SHAD Top Master fitting kit is a specialized support system that allows for the secure mounting of a SHAD top case onto your Yamaha NMAX 125 or NMAX 155 motorcycle. This kit is engineered to integrate seamlessly with your specific motorcycle model, ensuring a high-quality, comfortable, and secure attachment point for your top case. It is designed for straightforward assembly and disassembly.



Figure 1: SHAD Top Master fitting kit with a SHAD top case mounted on a Yamaha NMAX motorcycle. The fitting kit provides a stable platform for the top case.

3. SAFETY INFORMATION

- Always ensure all bolts and fasteners are securely tightened according to the torque specifications (if provided in the kit's specific instructions).
- Regularly check the fitting kit for any signs of wear, damage, or loose connections, especially after long rides or off-road use.
- Do not exceed the maximum load capacity specified for your SHAD top case or the motorcycle's rear rack.
- Be aware that adding a top case can affect the motorcycle's handling, especially at high speeds or in windy conditions. Adjust your riding style accordingly.
- Professional installation is recommended to ensure correct and safe mounting.

4. PACKAGE CONTENTS

Before beginning installation, verify that all components are present in your package:

- SHAD Top Master fitting components (specific brackets and arms)
- Mounting hardware (bolts, washers, nuts)
- Installation instructions (often a diagrammatic guide)
- *Note: The top case and its specific mounting plate (grille) are sold separately and are not included with this fitting kit.*

5. SETUP AND INSTALLATION

This section outlines the general steps for installing the SHAD Top Master fitting kit. Refer to the specific diagrammatic instructions included with your kit for precise bolt locations and torque specifications.

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 (if necessary):** Depending on your Yamaha NMAX model, you may need to remove the original grab handles or rear paneling to access the mounting points.
3. **Attach Main Brackets:** Identify the main support brackets of the SHAD Top Master kit. These typically attach to existing points on the motorcycle's subframe or rear fender area. Secure them loosely with the provided hardware.
4. **Install Support Arms:** Connect any additional support arms or cross-members to the main brackets, forming the base for the top case mounting plate. Ensure proper alignment.
5. **Mount the Top Case Plate (Sold Separately):** Once the fitting kit is securely installed, attach your SHAD top case's specific mounting plate (grille) to the Top Master fitting kit using the hardware provided with the top case.
6. **Tighten All Fasteners:** Systematically tighten all bolts and nuts to the manufacturer's recommended torque specifications. Start from the main frame connections and work outwards. Double-check all connections.
7. **Final Check:** Gently shake the installed fitting kit and mounting plate to ensure it is rigid and has no excessive play.

Important Note: *The fitting kit is not suitable for large SHAD top case mounting plates (D1B591PA) or aluminum mounting plates (D1BTRPA2 and D1BTRPA). Ensure compatibility with your chosen SHAD top case.*

6. OPERATING (USING THE TOP CASE)

Once the SHAD Top Master fitting kit and the top case mounting plate are installed, you can attach and detach your SHAD top case.

- **Attaching the Top Case:** Align the bottom of your SHAD 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, typically near the lock or handle) and lift the top case upwards to remove it from the mounting plate.

Always ensure the top case is properly locked before riding. Distribute weight evenly inside the top case and avoid placing heavy items at the very rear.

7. MAINTENANCE

Regular maintenance ensures the longevity and safety of your SHAD Top Master fitting kit.

- **Periodic Inspection:** Every few months, or before long trips, inspect all bolts, nuts, and connections for tightness. Retighten any loose fasteners.
- **Cleanliness:** Keep the fitting kit clean from dirt, mud, and road grime. Use a mild soap and water solution, then rinse thoroughly and dry.

- **Lubrication:** If any moving parts or locking mechanisms (on the top case plate) feel stiff, apply a small amount of silicone-based lubricant.
- **Damage Check:** Inspect the metal components for cracks, bends, or corrosion. Replace any damaged parts immediately.

8. TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|-------------------------------------|--|---|
| Fitting kit feels loose or rattles. | Loose mounting bolts. | Check and re-tighten all mounting bolts to specifications. |
| Top case does not attach securely. | Incorrect alignment; debris in locking mechanism; incompatible top case plate. | Ensure proper alignment. Clean the locking mechanism. Verify your top case plate is compatible with the SHAD Top Master system. |
| Difficulty detaching top case. | Lock mechanism stiff or jammed; release button not fully pressed. | Apply lubricant to the lock mechanism. Ensure the release button is fully depressed. Do not force the case. |

9. SPECIFICATIONS

- **Model:** Y0NX15ST
- **Compatibility:** Yamaha NMAX 125, Yamaha NMAX 155
- **Manufacturer:** SHAD
- **Product Weight:** Approximately 3.38 kg (7.45 lbs)
- **Product Dimensions:** Approximately 0.01 x 0.01 x 0.01 cm (This dimension seems incorrect from source, likely placeholder. Refer to actual product for accurate dimensions.)
- **Color:** Black
- **Assembly Required:** Yes
- **Designed and Manufactured:** In Barcelona

10. WARRANTY AND SUPPORT

For warranty information, technical support, or to purchase replacement parts, please contact SHAD directly through their official website or authorized distributors. Keep your proof of purchase for warranty claims.

Note: Specific warranty terms and conditions may vary by region and retailer.

