

Puig 003NF

Puig 003NF Motorcycle Windshield Installation and Care Manual

Model: 003NF | Brand: Puig

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Puig 003NF Motorcycle Windshield. Please read this manual thoroughly before proceeding with installation or use to ensure proper function and safety.

The Puig 003NF windshield is designed to enhance wind protection and improve riding comfort. It is constructed from high-impact acrylic for durability and flexibility.

2. SAFETY INFORMATION

- Always wear appropriate safety gear, including eye protection, during installation.
- Ensure the motorcycle is stable and securely supported before beginning installation.
- Do not overtighten fasteners, as this may damage components. Refer to specific torque specifications if available for your motorcycle model.
- If you are unsure about any step of the installation process, consult a qualified motorcycle mechanic.
- Regularly inspect the windshield and mounting hardware for signs of wear or loosening.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Puig 003NF Windshield (1 unit)
- Mounting Hardware Kit (specific to motorcycle model, if included)
- Instruction Sheet (this manual)

Note: Specific mounting hardware may vary depending on the motorcycle model for which the windshield is intended.

4. INSTALLATION INSTRUCTIONS

The Puig 003NF windshield is designed for specific motorcycle models, such as the Yamaha FZ-07 (2014-2017). Installation steps may vary slightly based on your motorcycle's make and model. Always refer to your motorcycle's service manual for specific component locations and torque specifications.

4.1. Preparation

1. Park the motorcycle on a level surface and ensure it is stable.
2. Turn off the engine and remove the ignition key.
3. Gather necessary tools (e.g., Allen wrenches, screwdrivers, torque wrench).

4.2. Mounting the Windshield

The windshield typically mounts to the headlight assembly or handlebar area. The following steps are general guidelines:

1. Identify the mounting points on your motorcycle. For models like the Triumph Bonneville T120, this may involve loosening the two bolts securing the headlight.
2. Attach the provided mounting brackets to the motorcycle's designated points. Ensure a secure fit without overtightening.
3. Carefully position the Puig 003NF windshield onto the mounting brackets.
4. Secure the windshield to the brackets using the supplied fasteners. Hand-tighten first to ensure proper alignment.
5. Once aligned, progressively tighten all fasteners to the manufacturer's recommended torque specifications. Avoid excessive force.
6. Verify that the windshield is firmly attached and does not obstruct any controls or lighting.



Figure 1: Front view of the Puig 003NF windshield installed on a motorcycle, showcasing its integration with the headlight.



Figure 2: Angled view of the Puig 003NF windshield mounted on a motorcycle, highlighting its profile and fit.



Figure 3: Side view of the Puig 003NF windshield installed on a motorcycle, showing its position relative to the handlebars and fuel tank.



Figure 4: Another perspective of the Puig 003NF windshield, emphasizing its design and dark smoke tint.

5. OPERATION AND PERFORMANCE

The Puig 003NF windshield is designed to provide improved aerodynamic performance and rider comfort by deflecting wind. Its high-impact acrylic construction offers resistance to vibration at high speeds and helps prevent cracking or scratching.

After installation, perform a low-speed test ride to ensure the windshield is securely mounted and does not interfere with steering or visibility. Gradually increase speed to assess its wind protection capabilities.



Figure 5: Standalone view of the Puig 003NF windshield, showcasing its black and dark smoke finish.

6. MAINTENANCE AND CARE

Proper care will extend the life and maintain the clarity of your Puig 003NF windshield.

- **Cleaning:** Use a soft cloth and mild soap with water to clean the windshield. Avoid abrasive cleaners, solvents, or harsh chemicals, as these can damage the acrylic surface. Rinse thoroughly with clean water and dry with a soft, lint-free cloth.
- **Inspection:** Periodically check all mounting hardware for tightness. Vibrations during riding can cause fasteners to loosen over time.
- **Storage:** When not in use for extended periods, store the motorcycle in a shaded area or cover the windshield to protect it from prolonged exposure to direct sunlight, which can cause material degradation.

7. TROUBLESHOOTING

Issue	Possible Cause	Solution
Windshield vibrates excessively	Loose mounting hardware; incorrect installation.	Check and tighten all mounting bolts. Ensure proper installation according to instructions.

Issue	Possible Cause	Solution
Reduced visibility due to scratches	Improper cleaning methods; contact with abrasive materials.	Clean with soft cloth and mild soap only. Minor scratches may be polished with specialized acrylic polish (use with caution). Severe scratches may require replacement.
Windshield appears loose after riding	Fasteners have loosened due to vibration.	Periodically inspect and re-tighten all mounting hardware.

8. SPECIFICATIONS

- **Model:** 003NF
- **Brand:** Puig
- **Material:** High-impact Acrylic (3mm thickness)
- **Color:** Black and Dark Smoke
- **Item Weight:** Approximately 1.1 pounds (0.5 kg)
- **Product Dimensions:** Approximately 14 x 14 x 8 inches (35.5 x 35.5 x 20.3 cm)
- **Country of Origin:** Spain
- **UPC:** 030000078709

9. WARRANTY AND SUPPORT

For warranty information or technical support regarding your Puig 003NF Windshield, please refer to the official Puig website or contact your authorized dealer. Keep your purchase receipt as proof of purchase.