Puig 20645N

Puig 20645N New Generation Long Windscreen Instruction Manual

Model: **20645N** | Brand: **Puig Hi-Tech Parts**

1. Introduction

This instruction manual provides essential information for the proper installation, use, and maintenance of your Puig 20645N New Generation Long Windscreen. This product is designed to enhance the aerodynamics and aesthetic of your motorcycle while providing improved wind protection.

The Puig 20645N windscreen is compatible with **YAMAHA MT-09 (2021 onwards)** and **YAMAHA MT-09 SP (2021 onwards)** models. It features pre-drilled bolt holes for a straightforward bolt-on installation and is certified to strict TUV safety standards.



Image 1.1: Front view of the Puig 20645N New Generation Long Windscreen.

2. Safety Information

Please read and understand all safety warnings and instructions before installation and use. Failure to follow these instructions may result in product damage, property damage, or serious injury.

- Always wear appropriate personal protective equipment during installation.
- Ensure the motorcycle is stable and securely supported before beginning any work.
- Do not overtighten bolts, as this can damage the windscreen or mounting points. Refer to your motorcycle's service manual for torque specifications if available.
- Regularly inspect the windscreen and mounting hardware for any signs of wear, damage, or looseness. Tighten any loose fasteners immediately.
- Keep the windscreen clean to ensure clear visibility.
- This product is designed for specific motorcycle models. Do not attempt to install it on incompatible vehicles.

3. Package Contents

Carefully unpack the box and verify that all components are present and undamaged. If any parts are missing or damaged, contact your dealer immediately.

- Puig 20645N New Generation Long Windscreen (1 unit)
- Mounting Hardware (screws, washers, etc.)
- Installation Instruction Sheet (Western/English languages)



Image 3.1: Contents of the Puig 20645N package, showing the windscreen, instruction sheet, and mounting screws.

4. Setup and Installation

The Puig 20645N windscreen is designed for bolt-on installation. Refer to the detailed instruction sheet included in your package for specific steps and diagrams tailored to your motorcycle model. The following are general guidelines:

1. **Preparation:** Park your motorcycle on a level surface and ensure it is stable. Turn off the engine and remove the key.
2. **Remove Existing Windscreen (if applicable):** Carefully remove any existing windscreen and its mounting hardware from your motorcycle. Keep track of all removed parts.
3. **Position the New Windscreen:** Align the Puig 20645N windscreen with the mounting points on your motorcycle. The windscreen features pre-drilled holes for precise fitment.
4. **Install Mounting Hardware:** Use the provided screws and washers to secure the windscreen to the motorcycle. Start all screws by hand to ensure proper threading before tightening.
5. **Tighten Fasteners:** Gradually tighten all fasteners evenly. Do not overtighten. Ensure the windscreen is securely mounted and does not wobble.

6. **Final Check:** Verify that all components are correctly installed and tightened. Check for any obstructions or interference with other motorcycle parts, especially when turning the handlebars.



Image 4.1: Front and rear views of the Puig 20645N windscreen, illustrating its form and mounting points.

5. Operating

Once installed, the Puig 20645N New Generation Long Windscreen provides enhanced wind protection and improved aerodynamic performance. This can lead to increased comfort during high-speed cruising and long-distance rides by reducing wind pressure on the rider's chest and helmet.

- Always ensure clear visibility through the windscreen.
- Be aware of potential changes in wind dynamics and motorcycle handling, especially in strong crosswinds.

6. Maintenance

Proper maintenance will prolong the life and appearance of your Puig windscreen.

- **Cleaning:** Clean the acrylic windscreen regularly using a soft cloth and mild soap and water. 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 bolts for tightness. Inspect the windscreen for any cracks, scratches, or damage that could impair visibility or structural integrity. Replace the windscreen if it is significantly damaged.

7. Troubleshooting

If you encounter issues with your Puig windscreen, consider the following:

- **Vibrations or Looseness:** Check all mounting bolts and ensure they are tightened securely according to the installation instructions. Overtightening can also cause issues, so ensure proper torque.
- **Poor Visibility:** Clean the windscreen thoroughly using the recommended cleaning methods. If scratches or hazing are severe, replacement may be necessary.
- **Unusual Wind Noise:** Ensure the windscreen is correctly aligned and all fasteners are tight. Minor adjustments to riding posture can sometimes alleviate wind noise.

For persistent issues, consult a qualified motorcycle mechanic or contact Puig customer support.

8. Specifications

Brand	Puig Hi-Tech Parts
Model Number	20645N
Material	Acrylic
Finish	Acrylic
Installation Position	Front
Compatible Vehicle Type	Motorcycle (Yamaha MT-09 / MT-09 SP 2021-)
Fit Type	Vehicle Specific Fit
Height Increase (vs. normal)	220mm (manufacturer's stated value)
Certification	TUV certified
Dimensions (Approx.)	Width: 315mm, Height: 455mm

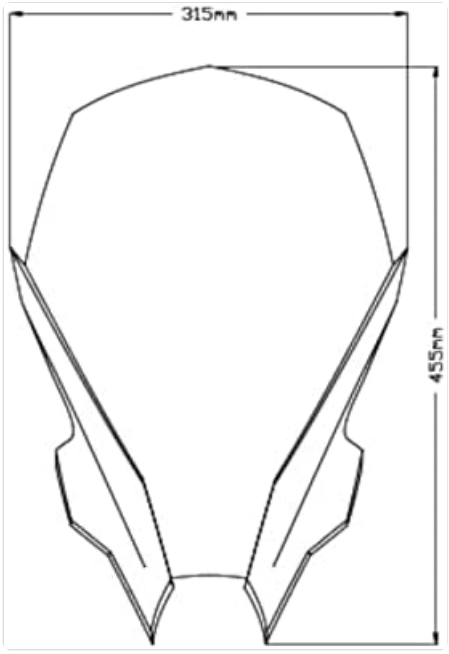


Image 8.1: Dimensional drawing of the Puig 20645N windscreen.

9. Warranty

Specific warranty information is not provided in the product details. Please refer to the warranty policy provided by your retailer or contact Puig Hi-Tech Parts directly for details regarding product warranty and coverage.

10. Support

For technical assistance, installation queries, or any other support needs, please contact your authorized Puig dealer or visit the official Puig Hi-Tech Parts website for customer service contact information.

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