

Puig 6251W

Puig 6251W New Generation Clear Screen Cowl Instruction Manual

For Suzuki GSR250 / INAZUMA250 (2013-2017)

1. INTRODUCTION

Thank you for choosing the Puig 6251W New Generation Clear Screen Cowl. This manual provides essential information for the proper installation, operation, and maintenance of your new screen. Please read these instructions carefully before proceeding with installation.

1.1 Product Overview

The Puig 6251W New Generation Screen Cowl is designed to enhance the aesthetics and aerodynamic performance of your motorcycle. Crafted from high-grade 3mm acrylic, it offers superior strength and durability while providing excellent wind protection and rectification effects, contributing to improved comfort during rides.

1.2 Compatibility

This product is specifically designed for the following motorcycle models:

- Suzuki GSR250 (Model Years: 2013 - 2017)
- Suzuki INAZUMA250 (Model Years: 2013 - 2017)

2. SETUP AND INSTALLATION

The Puig 6251W screen features a dedicated bolt-on stay system for easy and secure mounting. Ensure you have all components before beginning installation.

2.1 Components Check

Before starting, verify that all parts are present:

- Puig New Generation Screen Cowl (Clear)
- Dedicated Bolt-on Stays (Left and Right)
- Mounting Hardware (bolts, washers, nuts as per included diagram)



Figure 1: Puig 6251W New Generation Clear Screen Cowl and its dedicated mounting hardware. This image shows the screen and the two black bolt-on stays that attach it to the motorcycle.

2.2 Installation Steps

1. **Prepare the Motorcycle:** Park your motorcycle on a stable, level surface. Ensure the engine is off and cool.
2. **Remove Existing Components (if applicable):** If your motorcycle has an existing screen or cowl in the installation area, carefully remove it according to your motorcycle's service manual.
3. **Attach Stays to Motorcycle:** Identify the designated mounting points on your Suzuki GSR250 or INAZUMA250. Secure the dedicated bolt-on stays to these points using the provided hardware. Do not fully tighten bolts yet.
4. **Attach Screen to Stays:** Align the Puig screen with the mounting holes on the dedicated stays. Use the remaining hardware to attach the screen to the stays.
5. **Adjust and Tighten:** Once the screen is loosely mounted, adjust its position for optimal alignment and fit. Carefully tighten all bolts, ensuring a secure but not overtightened connection. Refer to the included diagram for torque specifications if available.
6. **Final Check:** Gently shake the screen to ensure it is firmly attached and does not wobble. Verify that all bolts are tightened and there are no loose parts.



Figure 2: The Puig 6251W New Generation Screen Cowl installed on a motorcycle. This image demonstrates the appearance of the screen when correctly mounted on the front of a compatible motorcycle.

3. OPERATING BENEFITS

The Puig 6251W New Generation Screen Cowl is designed to provide several operational benefits:

- **Enhanced Aerodynamics:** The compact yet effective design provides excellent airflow rectification, reducing drag and improving stability.
- **Wind Protection:** Offers significant wind protection, diverting airflow away from the rider's chest and head, which reduces fatigue during high-speed cruising and extended rides.
- **Durability:** Constructed from 3mm top-grade acrylic, ensuring long-lasting performance and resistance to impacts and weather conditions.
- **Aesthetic Integration:** Features an original design tailored to specific vehicle models, seamlessly integrating with the motorcycle's overall appearance.

4. MAINTENANCE

To ensure the longevity and clarity of your Puig screen, follow these maintenance guidelines:

- **Cleaning:** Clean the screen regularly with mild soap and water. Use a soft cloth or sponge to avoid scratching the acrylic surface. Rinse thoroughly with clean water and dry with a soft, lint-free cloth.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners, solvents, or ammonia-based products (like window cleaner) as these can damage the acrylic.
- **Inspection:** Periodically inspect all mounting hardware for tightness. Vibrations from riding can sometimes loosen bolts. Tighten any loose fasteners to prevent damage or loss of the screen.
- **Storage:** When not in use for extended periods, store the motorcycle in a shaded area or cover the screen to protect it from prolonged exposure to direct sunlight, which can cause material degradation over time.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Screen wobbles or vibrates excessively.	Loose mounting bolts.	Check and tighten all mounting bolts securely.
Reduced visibility due to scratches.	Improper cleaning methods or abrasive contact.	Use only soft cloths and mild soap for cleaning. Minor scratches may be polished with specialized acrylic polish. Severe scratches may require screen replacement.
Difficulty aligning the screen during installation.	Stays not correctly positioned or bolts overtightened prematurely.	Ensure stays are correctly oriented. Loosely fit all components before final tightening to allow for adjustment.

6. SPECIFICATIONS

Model Number:	6251W
Brand:	Puig Hi-Tech Parts
Material:	3mm Top-Grade Acrylic
Color:	Clear
Compatibility:	Suzuki GSR250 (2013-2017), Suzuki INAZUMA250 (2013-2017)
Mounting:	Dedicated Bolt-on Stays

7. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the official Puig website or contact your authorized Puig dealer. Keep your purchase receipt as proof of purchase for any warranty claims.

Official Website: <https://puig.tv>