

Givi am-a172g

Givi Tinted Motorcycle Windshield for Suzuki Gladius 650 (2009-2015)

Model: am-a172g

This manual provides essential instructions for the proper installation, use, and maintenance of your Givi windshield.

PRODUCT OVERVIEW

The Givi tinted motorcycle windshield, model am-a172g, is designed to enhance the riding experience on Suzuki Gladius 650 motorcycles from model years 2009 to 2015. It offers improved aerodynamics and protection from wind and weather elements.

Key Features:

- Includes ABE certification, eliminating the need for additional registration.
- Dimensions: Height 295 mm, Width 305 mm.
- Designed for high fit accuracy and straightforward installation.
- Provides excellent aerodynamic performance.
- Offers optimal protection against wind and weather.



Image 1: Givi Tinted Motorcycle Windshield. This image displays the overall design and tinted appearance of the windshield.

SETUP AND INSTALLATION

Before beginning installation, ensure your motorcycle is stable and turned off. It is recommended to wear appropriate safety gear, such as gloves and eye protection. Refer to your motorcycle's service manual for specific instructions regarding the removal of existing components.

Required Tools (Not Included):

- Appropriate wrenches or sockets for your motorcycle's fairing bolts.
- Screwdrivers (Phillips or flathead, as required).
- Torque wrench (recommended for proper fastener tightening).

Installation Steps:

1. **Prepare the Motorcycle:** Park the motorcycle on a level surface using its center stand or a paddock stand for stability. Ensure the engine is cool.
2. **Remove Existing Windshield (if applicable):** Carefully unfasten any bolts or screws securing the original windshield or fairing components. Store these parts safely if you intend to reuse them.
3. **Position the Givi Windshield:** Align the mounting holes of the Givi windshield with the corresponding attachment points on your motorcycle's fairing.
4. **Secure the Windshield:** Insert the provided or original fasteners through the mounting holes. Hand-tighten all fasteners initially to ensure proper alignment.
5. **Final Tightening:** Once all fasteners are in place and the windshield is correctly aligned, progressively tighten them. Refer to your motorcycle's service manual for recommended torque specifications. Do not overtighten, as this can damage the windshield or fairing.

6. **Inspect:** After installation, gently check the windshield for stability and ensure all fasteners are secure.

Safety Note: If you are unsure about any step of the installation process, it is recommended to seek assistance from a qualified motorcycle mechanic.

OPERATING (USAGE)

The Givi tinted windshield is a passive component designed to improve your riding comfort and safety. Once correctly installed, it functions by deflecting airflow over and around the rider, reducing wind buffeting and protecting against road debris, insects, and adverse weather conditions. No specific operational steps are required beyond proper installation. Ensure the windshield remains clean and free from obstructions for optimal visibility.

MAINTENANCE

Regular maintenance will prolong the life and maintain the clarity of your Givi windshield.

Cleaning:

- Use only mild soap and water with a soft, non-abrasive cloth or sponge.
- Avoid harsh chemicals, abrasive cleaners, or solvents (e.g., gasoline, paint thinner), as these can damage the plastic material and tint.
- Rinse thoroughly with clean water and dry with a soft, lint-free cloth to prevent water spots.
- Do not wipe a dry or dirty windshield, as this can cause scratches. Always wet the surface first.

Inspection:

- Periodically check all mounting bolts and fasteners to ensure they are secure. Tighten if necessary, but do not overtighten.
- Inspect the windshield for any cracks, chips, or deep scratches that could impair visibility or compromise its structural integrity. Replace the windshield if significant damage is present.

TROUBLESHOOTING

This section addresses common issues you might encounter with your windshield.

- **Excessive Vibration or Looseness:**
Possible Cause: Loose mounting bolts.
Solution: Check all mounting bolts and ensure they are tightened to the recommended specifications.
- **Reduced Visibility:**
Possible Cause: Dirty surface or scratches.
Solution: Clean the windshield thoroughly using the recommended cleaning procedure. If scratches are severe, consider replacement.
- **Increased Wind Noise/Buffering:**
Possible Cause: Incorrect installation or rider height/helmet interaction.
Solution: Re-verify installation. While the windshield is designed for optimal aerodynamics, individual rider height and helmet design can influence airflow.

SPECIFICATIONS

Manufacturer	Givi
Brand	Givi
Model Number	am-a172g
Material	Plastic
Vehicle Service Type	Motorcycle
Number of Parts	1
Height	295 mm
Width	305 mm
ASIN	B01LMGYLP0
First Available Date	5 September 2016

WARRANTY AND SUPPORT

This Givi product is covered by the manufacturer's standard warranty. Please retain your proof of purchase for any warranty claims. For specific warranty terms and conditions, or for technical support, please contact Givi directly through their official website or authorized distributors.