

## ZIEGER 10002925

# ZIEGER Engine Guard Installation Manual for Ducati Multistrada 950 (Model 10002925)

Model: 10002925 | Brand: ZIEGER

## 1. PRODUCT OVERVIEW

This manual provides instructions for the installation and maintenance of the ZIEGER Engine Guard, designed specifically for the Ducati Multistrada 950 (model year 2017 onwards). This robust aluminum guard offers essential protection for your motorcycle's engine and lower components.

- **Optimal Protection:** Guards against stone chips and impacts with the ground.
- **Material:** Silver powder-coated aluminum, 3 mm thick.
- **Installation:** Mounts to original attachment points on the motorcycle.
- **Package Contents:** 1 engine guard including mounting kit.

## 2. SAFETY INFORMATION

Always ensure the motorcycle is stable and securely supported before beginning any installation. Wear appropriate personal protective equipment. If you are unsure about any step, consult a qualified motorcycle mechanic.

- Ensure the motorcycle is on a level surface and secured.
- Allow the engine to cool completely before working on the motorcycle.
- Use correct tools and torque specifications where applicable.
- Keep all fasteners and small parts organized during installation.

## 3. PACKAGE CONTENTS

Verify that all components are present before starting the installation:

- 1x ZIEGER Engine Guard (Silver, Aluminum)
- 1x Mounting Kit (includes all necessary bolts, washers, and spacers)



Figure 3.1: Front view of the ZIEGER Engine Guard, showing its robust aluminum construction and ventilation cutouts.

## 4. INSTALLATION INSTRUCTIONS

The ZIEGER Engine Guard is designed for straightforward installation using the motorcycle's existing attachment points. Refer to your motorcycle's service manual for specific torque values for original fasteners if they are reused.

1. **Prepare the Motorcycle:** Park the Ducati Multistrada 950 on a stable, level surface. Ensure the engine is off and cool.
2. **Identify Mounting Points:** Locate the original mounting points on the underside of the engine and frame where the guard will attach. These are typically existing bolt holes.
3. **Position the Engine Guard:** Carefully lift the engine guard into position, aligning its mounting holes with the motorcycle's attachment points.
4. **Install Fasteners:** Using the provided mounting kit, insert the appropriate bolts, washers, and spacers through the engine guard and into the motorcycle's mounting points. Start all fasteners by hand to ensure correct thread engagement.
5. **Tighten Fasteners:** Once all fasteners are in place, progressively tighten them using appropriate tools. Ensure even tightening to avoid stressing the guard or frame. Refer to your motorcycle's manual for recommended torque specifications for similar fasteners.
6. **Final Check:** After tightening, visually inspect all connections to ensure the engine guard is securely mounted and does not interfere with any moving parts or other components of the motorcycle.



Figure 4.1: The ZIEGER Engine Guard securely installed on a Ducati Multistrada 950, demonstrating its integrated fit and protective coverage.

## 5. USAGE AND FUNCTIONALITY

The ZIEGER Engine Guard provides passive protection for your motorcycle's engine casing, oil pan, and other vulnerable lower components. It is designed to absorb impacts from road debris, stones, and minor ground contact, reducing the risk of damage during riding or off-road excursions.

- Protects against impacts from road hazards.
- Shields the engine from stone chips and debris.
- Enhances the durability of the motorcycle's underside.

## 6. MAINTENANCE

Regular inspection and basic maintenance will ensure the longevity and effectiveness of your engine guard.

- **Cleaning:** Clean the engine guard regularly with mild soap and water to remove dirt, mud, and road grime. Avoid abrasive cleaners that could damage the powder coating.
- **Fastener Check:** Periodically check all mounting bolts for tightness, especially after off-road riding or long trips. Re-tighten to recommended torque specifications if necessary.
- **Damage Inspection:** Inspect the guard for any signs of damage, such as cracks, dents, or bends, particularly after any impact. If significant damage is present, consider replacing the guard to ensure continued protection.
- **Corrosion Check:** Although powder-coated, inspect for any signs of corrosion, especially in areas where the coating might be chipped or scratched. Touch up with appropriate paint if needed.

## 7. TROUBLESHOOTING

This section addresses common issues you might encounter with your engine guard.

- Loose Guard / Rattling Noise:**  
**Cause:** Mounting bolts may have loosened over time due to vibration.  
**Solution:** Check all mounting bolts and re-tighten them to the appropriate torque specifications. Ensure all washers and spacers are correctly positioned.
- Interference with Other Components:**  
**Cause:** Incorrect positioning during installation or missing spacers.  
**Solution:** Loosen the mounting bolts, reposition the guard slightly, and ensure all spacers are used as intended. Re-tighten all bolts. If interference persists, consult a professional mechanic.
- Visible Damage After Impact:**  
**Cause:** The guard has absorbed an impact as designed.  
**Solution:** While the guard protected your engine, its structural integrity may be compromised. It is recommended to replace a significantly damaged guard to ensure optimal future protection.

## 8. SPECIFICATIONS

| Feature               | Detail                                                                  |
|-----------------------|-------------------------------------------------------------------------|
| Brand                 | ZIEGER                                                                  |
| Manufacturer          | IBEX                                                                    |
| Model Number          | 10002925                                                                |
| Compatible Motorcycle | Ducati Multistrada 950 (BJ 2017 onwards)                                |
| Material              | Aluminum (3 mm thickness)                                               |
| Color                 | Silver (powder-coated)                                                  |
| Item Weight           | 3.08 Kilograms                                                          |
| Product Dimensions    | 1 x 1 x 1 cm (Packaging dimensions, actual product dimensions may vary) |
| Assembly Required     | Yes                                                                     |

## 9. WARRANTY AND SUPPORT

Specific warranty information for this ZIEGER product is not provided in the available documentation. Please refer to the retailer or manufacturer's official website for current warranty terms and conditions.

For technical support or inquiries regarding this product, please contact the retailer where the item was purchased or visit the official ZIEGER website for contact information.

## ASK A QUESTION ABOUT THIS MANUAL

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### Question

Example: How do I reset this device or fix this error?

### Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question