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Acerbis ACE8374

Acerbis Full Plastic Kit User Manual

Model: ACE8374

1. Product Overview

The Acerbis Full Plastic Kit is designed as a complete replacement body kit for specific Yamaha YZ models. These kits are meticulously formed to match the original factory shape and dimensions, ensuring a perfect fit without modification. Constructed from durable plastic, Acerbis kits provide renewed aesthetics and an added layer of protection for your motorcycle.
Key features include:

- Direct replacement set of plastics for your machine.
- Quality construction engineered to prevent cracking, fading, and chalking over time.
- All plastic components adhere to original factory shapes and dimensions for precise fitment.
- Colors designated as "original" are matched to the factory colors of the corresponding model year.

2. Package Contents

Each Acerbis Full Plastic Kit comes as a comprehensive set, eliminating the need to source individual components. The kit typically includes the following parts:

- Side Panels (Left and Right)
- Front Fender
- Front Number Plate
- Lower Fork Cover Set
- Radiator Scoops (Left and Right)
- Rear Fender



Figure 2.1: Typical components included in an Acerbis Full Plastic Kit. The image displays a white front fender, white front number plate, white side panels, blue radiator scoops, a blue rear fender, and white lower fork covers.

3. Compatibility

This Acerbis Full Plastic Kit (Model ACE8374) is specifically designed for the following Yamaha YZ motorcycle models and years:

- Yamaha YZ125: 2008-2014
- Yamaha YZ250: 2008-2014

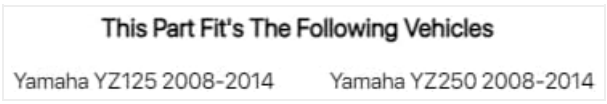


Figure 3.1: Visual confirmation of compatible vehicle models and years for this plastic kit.

Please verify your motorcycle's make, model, and year against this list to ensure proper fitment before installation.

4. Setup & Installation

Installation of the Acerbis Full Plastic Kit typically involves removing existing plastic components and replacing them with the new parts. While designed for a direct fit, careful attention to detail is crucial for a secure and aesthetically pleasing result. If you are unsure about any step, it is recommended to seek professional assistance.

4.1. Tools Required

- Appropriate wrenches and sockets for fasteners
- Screwdrivers (Phillips and flathead, as needed)
- Plastic trim removal tools (optional, but recommended to prevent scratching)
- Clean cloths

4.2. Installation Steps

1. **Preparation:** Ensure your motorcycle is clean and stable. It is advisable to work in a well-lit area.
2. **Remove Old Plastics:** Carefully identify and remove all bolts, screws, and clips securing the existing plastic components. Keep track of all fasteners, as many will be reused. Pay attention to how each piece is attached.
3. **Clean Mounting Surfaces:** Before installing new plastics, clean any dirt or debris from the frame and mounting points.
4. **Install New Plastics:** Begin by loosely fitting the new Acerbis plastic components. Start with larger pieces like the radiator scoops and fenders, then move to side panels and the number plate. Ensure all mounting holes align correctly.
5. **Secure Fasteners:** Once all pieces are in place and aligned, gradually tighten all fasteners. Do not overtighten, as this can damage the plastic or the mounting points. Ensure a snug fit without excessive force.
6. **Final Inspection:** After installation, visually inspect all components to ensure they are securely attached and do not interfere with any moving parts or controls. Check for any gaps or misalignments.

Note: Specific fastener locations and types may vary slightly by model year. Refer to your motorcycle's service manual for detailed diagrams if needed.

5. Maintenance

Proper maintenance will extend the life and preserve the appearance of your Acerbis plastic kit.

- **Cleaning:** Wash plastics regularly with mild soap and water. Avoid harsh chemicals or abrasive cleaners, which can damage the finish. Use a soft cloth or sponge.
- **Protection:** Consider applying a plastic polish or protectant designed for motorcycle plastics to help maintain shine and resist UV damage.
- **Inspection:** Periodically check all mounting points and fasteners for tightness. Vibrations from riding can cause fasteners to loosen over time.
- **Storage:** When not in use, store your motorcycle in a shaded area or cover it to minimize prolonged exposure to direct sunlight, which can contribute to fading.

6. Troubleshooting

While Acerbis plastics are designed for durability and fit, minor issues can sometimes arise. Here are some common concerns and general troubleshooting tips:

Issue	Possible Cause	Solution
Loose Fitment	Fasteners not fully tightened; incorrect part alignment.	Ensure all bolts and screws are snug. Re-align the plastic piece and re-tighten. Do not overtighten.
Minor Scratches/Scuffs	Normal wear and tear; contact with obstacles.	For light scratches, a plastic polish designed for motorcycle plastics may help. For deeper scuffs, replacement of the individual panel may be considered.
Fading Color	Prolonged exposure to UV light.	Use UV protectant sprays. Store motorcycle out of direct sunlight when possible.

For issues not covered here or for significant damage, please contact Acerbis customer support or a qualified

motorcycle mechanic.

7. Specifications

Attribute	Detail
Brand	Acerbis
Model Number	ACE8374
Material	Plastic
Exterior Finish	White (Original 13 kit)
Vehicle Service Type	Motorcycle
Manufacturer	Acerbis
ASIN	B077Y2TMDN
Date First Available	December 5, 2017

8. Warranty & Support

Specific warranty details for the Acerbis Full Plastic Kit are not provided within this manual. For information regarding product warranty, returns, or technical support, please refer to the official Acerbis website or contact Acerbis customer service directly.
You may also contact the retailer from whom you purchased the product for assistance with warranty claims or support inquiries.

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