Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Feiteplus FP-7310-Black

Feiteplus Universal Handlebar Risers User Manual

Model: FP-7310-Black

1. Product Overview

The Feiteplus Universal Handlebar Risers are designed to enhance riding comfort and reduce fatigue by adjusting the height and position of your vehicle's handlebars. Crafted from high-quality billet aluminum with an anodized black finish, these risers offer durability and a sleek appearance.
They provide a 38mm (1.5 inch) rise and an 18mm (0.71 inch) backward extension, suitable for handlebars with a 22mm (7/8 inch) diameter. These risers are compatible with a wide range of vehicles including motorcycles, ATVs, dirt bikes, and mountain bikes.



Image 1.1: A pair of Feiteplus Universal Handlebar Risers, black in color, designed to elevate and extend handlebars for improved riding posture.

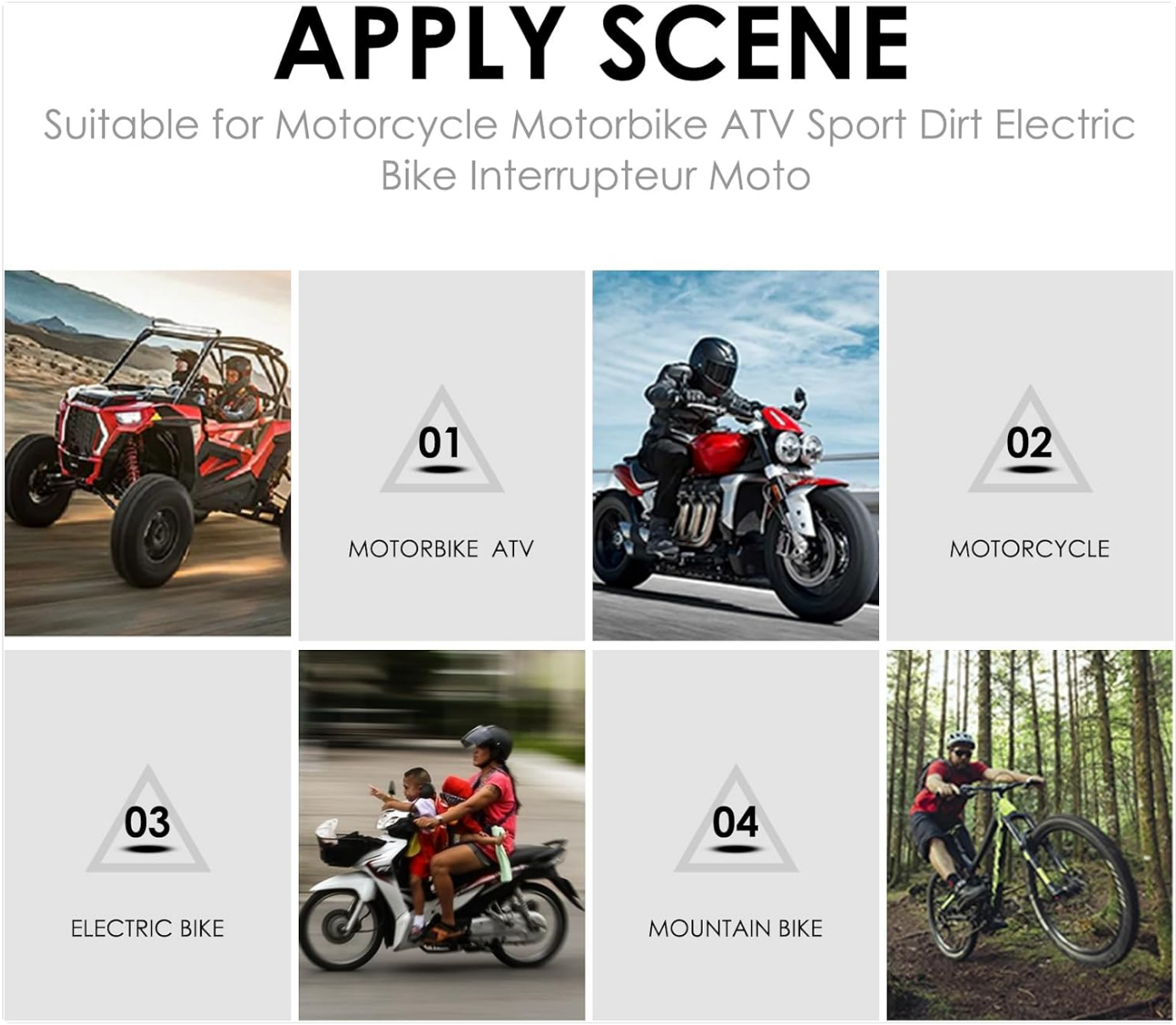


Image 1.2: Illustration of various vehicle types compatible with the handlebar risers, such as Motorbike ATVs, Motorcycles, Electric Bikes, and Mountain Bikes.

2. Safety Information

Before installation and use, please read and understand all instructions. Improper installation or use can lead to serious injury or damage to your vehicle.

- **Professional Installation Recommended:** If you are not confident in your mechanical abilities, seek professional assistance for installation.
- **Check Cable and Hose Length:** Ensure that all control cables (throttle, clutch), brake lines, and electrical wiring have sufficient slack to accommodate the increased handlebar height and extension. Insufficient slack can cause controls to bind or fail, leading to dangerous situations.
- **Torque Specifications:** Always adhere to the manufacturer's recommended torque specifications for all fasteners. Overtightening can strip threads or damage components; undertightening can lead to loosening during operation.
- **Regular Inspection:** Periodically inspect the handlebar risers and all associated components for tightness, wear, or damage. Replace any damaged parts immediately.

- **Test Ride:** After installation, perform a slow, controlled test ride in a safe area to ensure proper function of all controls and stability of the vehicle.

3. Package Contents

Verify that all components are present and undamaged before beginning installation.

- 1 x Pair of Handlebar Risers (2 units)
- 4 x M8 20mm Bolts
- 4 x M8 25mm Bolts
- 1 x Wrench (Hex Key)



Image 3.1: Visual representation of the package contents, showing the two handlebar risers, various bolts, and an included hex wrench.

4. Specifications

Feature	Detail
Brand	Feiteplus
Model Number	FP-7310-Black
Material	High-quality Billet Aluminum
Color	Black
Riser Height	38mm (1.5 inches)
Backward/Forward Extension	18mm (0.71 inches)
Handlebar Diameter Compatibility	22mm (7/8 inches)
OEM Hole Pitch Compatibility	33-35mm (1.30-1.37 inches)
Item Weight	14.8 ounces (approx. 420g)
Package Dimensions	5.24 x 3.23 x 2.36 inches
Country of Origin	China



Image 4.1: Detailed dimensions of the handlebar risers, indicating the 38mm rise, 18mm extension, and 22mm handlebar diameter compatibility, along with the 33-35mm OEM hole pitch.

5. Setup and Installation

This section provides general guidance for installing the handlebar risers. Specific steps may vary depending on your vehicle model. Always refer to your vehicle's service manual for detailed instructions on handlebar removal and installation.

Tools Required (Not all included):

- Hex keys (appropriate sizes for your existing handlebar clamps and the included bolts)
- Torque wrench
- Thread-locking compound (e.g., blue Loctite, optional but recommended)

Installation Steps:

1. **Prepare the Vehicle:** Park your motorcycle on a level surface using a center stand or paddock stand for stability. Turn off the engine and remove the key.
2. **Assess Cable/Hose Length:** Before loosening any bolts, carefully check if your existing control cables, brake lines, and electrical wiring have enough slack to accommodate the 38mm rise and 18mm extension. If they appear taut, rerouting or replacing them with longer versions may be necessary. *This is a critical safety check.*
3. **Loosen Handlebar Clamps:** Carefully loosen the bolts on your existing handlebar clamps that secure the handlebars to the triple tree. Do not remove them completely yet. Support the handlebars to prevent them from falling.
4. **Remove Handlebars:** Once loosened, carefully lift the handlebars from their original clamps and set them aside, ensuring no strain is put on attached cables or hoses.
5. **Install Bottom Riser Half:** Place the bottom half of the Feiteplus handlebar risers onto the existing handlebar clamp mounts on your triple tree. Ensure they are correctly oriented (the side with the larger hole for the handlebar should face upwards). Use the appropriate M8 bolts (20mm or 25mm depending on your vehicle's original bolt length and the riser's design) to secure the bottom half of the risers to the triple tree. Apply thread-locking compound if desired. **Do not fully tighten yet.**
6. **Place Handlebars:** Carefully place your handlebars into the lower half of the newly installed risers.
7. **Install Top Riser Half:** Place the top half of the Feiteplus handlebar risers over the handlebars, aligning them with the bottom halves. Insert the remaining M8 bolts through the top half and into the bottom half.
8. **Align and Tighten:** Adjust the handlebars to your desired position (rotation). Gradually tighten all bolts in a criss-cross pattern, ensuring even pressure. Refer to your vehicle's service manual or the riser's specifications for the correct torque values. Over-tightening can damage the risers or handlebars.
9. **Final Checks:**
    - Verify all bolts are tightened to specification.
    - Check that all control cables, brake lines, and electrical wiring move freely and are not pinched or stretched at full steering lock in both directions.
    - Ensure the handlebars are securely clamped and do not rotate or slip.
    - Test all controls (throttle, brakes, clutch, switches) for proper operation.



Image 5.1: An example of the handlebar risers installed on a motorcycle, demonstrating how they elevate the handlebars.

6. Operating Instructions

Once installed, the handlebar risers do not require specific "operation" beyond their passive function of adjusting handlebar position. The primary benefit is improved ergonomics during riding.

- **Riding Comfort:** The increased height and backward extension are designed to provide a more upright riding posture, which can reduce strain on the back, shoulders, and wrists during long rides.
- **Handling Adjustment:** Be aware that changing handlebar geometry can subtly alter the vehicle's handling characteristics. Take time to familiarize yourself with the new feel, especially at different speeds and during turns.

7. Maintenance

Feiteplus handlebar risers are designed for durability and require minimal maintenance. Regular inspection is key to

ensuring continued safe operation.

- **Regular Bolt Check:** Periodically (e.g., every 1,000 miles or during routine vehicle maintenance) check all mounting bolts for tightness. Vibrations from riding can cause fasteners to loosen over time. Re-torque to specifications if necessary.
- **Inspect for Damage:** Visually inspect the risers for any signs of cracks, bends, or other damage, especially after any impact or fall. Replace immediately if damage is found.
- **Cleanliness:** Keep the risers clean from dirt, grime, and corrosive substances. A simple wipe-down with a damp cloth is usually sufficient. Avoid harsh chemicals that could damage the anodized finish.

8. Troubleshooting

Problem	Possible Cause	Solution
Handlebars feel loose or rotate	Mounting bolts are not sufficiently tightened. Incorrect riser size for handlebar diameter.	Ensure all bolts are torqued to specification. Verify handlebar diameter is 22mm (7/8").
Control cables/hoses are taut or binding	Insufficient slack for the new handlebar position.	Reroute cables/hoses for more slack. If still taut, longer cables/hoses may be required. *Do not ride with taut cables/hoses.*
Difficulty steering or reduced turning radius	Cables/hoses are interfering with steering.	Check for any interference points and reroute cables/hoses as needed. Ensure full steering lock is achievable without binding.
Unusual noises or vibrations from handlebars	Loose components or improper installation.	Re-check all mounting points and ensure proper torque. Inspect risers and handlebars for damage.

9. Warranty and Support

For warranty information or technical support regarding your Feiteplus Universal Handlebar Risers, please refer to the original product packaging or contact Feiteplus customer service directly through their official channels. Keep your proof of purchase for any warranty claims.
Manufacturer: Feiteplus
Model: FP-7310-Black
ASIN: B0CHJLZYNW
For further assistance, you may visit the Feiteplus Store on Amazon.

© 2024 Feiteplus. All rights reserved.
This manual is for informational purposes only. Feiteplus is not responsible for any damage or injury resulting from improper installation or

use of this product.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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

Open the live page

https://manuals.plus/asin/B0CHJLZYNW

More documents and user manuals: **https://manuals.plus/**