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> KIMISS GPS Navigation Phone Holder Stand Instruction Manual for 450 MT 2024 2025

KIMISS 450 MT

KIMISS GPS Navigation Phone Holder Stand Instruction Manual

Model: 450 MT (2024-2025)

1. PRODUCT OVERVIEW

The KIMISS GPS Navigation Phone Holder Stand is a high-strength CNC aluminum alloy extension bracket designed to securely mount your GPS device or smartphone on compatible motorcycles. This product enhances navigation visibility and ensures device stability during rides.

Key Features:

- **Enhanced Safety:** Elevates your navigation device for optimal viewing, reducing the need to look down.
- **Secure Grip:** Provides a firm hold, keeping devices stable even on rough terrains.
- **Premium Durability:** Constructed from high-strength CNC machined aluminum alloy for long-lasting use.
- **Universal Compatibility:** Designed to work with most smartphone mounts and GPS units.
- **Vehicle Specific Fitment:** Specifically designed as a replacement for 450 MT models from 2024 to 2025.

2. PACKAGE CONTENTS

Please verify that all components are present and undamaged before proceeding with installation.

- 1 x Mounting Bracket Kit (3 pieces)
- 1 x Crossbar
- 8 x Accessories (screws, washers, etc.)

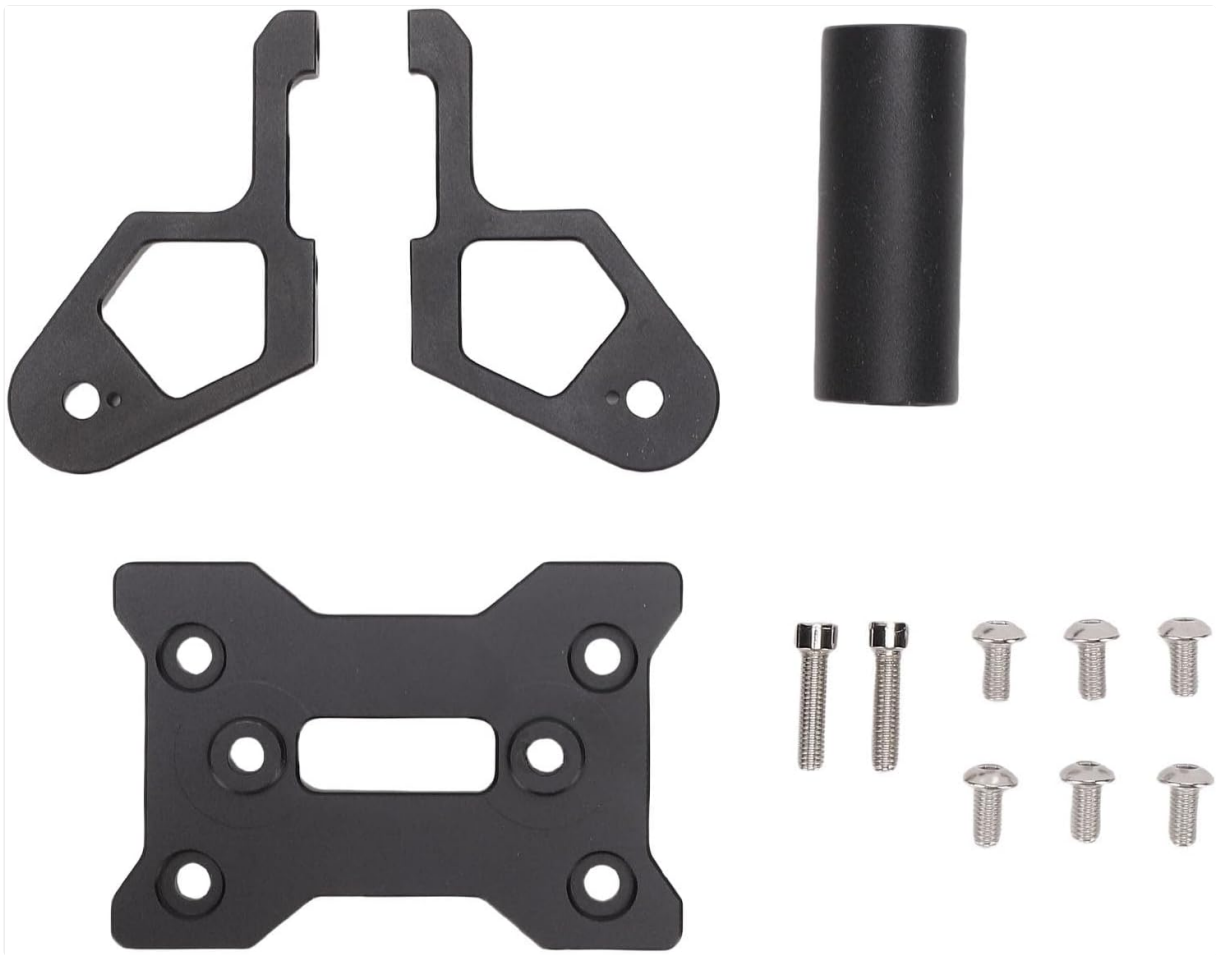


Image: All components of the KIMISS GPS Navigation Phone Holder Stand kit, including the main mounting plate, two side arms, a cylindrical crossbar, and various screws for assembly.

3. SETUP AND INSTALLATION

This section provides step-by-step instructions for installing the KIMISS GPS Navigation Phone Holder Stand on your 450 MT motorcycle. Ensure the motorcycle is stable and turned off before beginning installation.

3.1 Required Tools (Not Included)

- Appropriate Allen wrenches or screwdrivers for your motorcycle's existing handlebar/dashboard bolts.
- Torque wrench (recommended for proper tightening).

3.2 Installation Steps

1. **Identify Mounting Location:** Locate the appropriate mounting points on your 450 MT motorcycle's dashboard or handlebar area. This bracket is designed to integrate with existing structures.
2. **Attach Main Mounting Plate:** Secure the main mounting plate (the largest flat piece with multiple holes) to the designated area on your motorcycle using the provided screws or existing hardware, if compatible. Ensure it is firmly attached and does not wobble.



Image: The main mounting plate, a flat, rectangular piece with several screw holes, which forms the base of the phone holder stand.

- 3. Install Side Arms:** Attach the two smaller, angled side arms to the main mounting plate. These arms typically connect to the outer holes of the main plate. Use the appropriate screws from the accessories kit.



Image: Two identical, angled side arms with mounting holes, designed to extend upwards from the main plate.

- 4. Mount the Crossbar:** Connect the cylindrical crossbar between the two installed side arms. This crossbar provides the attachment point for your GPS or smartphone holder. Ensure all connections are tight.



Image: The main mounting plate, side arms, and crossbar assembled together, showing the complete structure of the phone holder stand.

5. **Final Tightening:** Double-check all screws and bolts to ensure they are securely tightened. Avoid over-tightening, which can strip threads or damage components.

Note: For optimal safety, it is recommended to have the installation performed by a qualified mechanic if you are unsure about any steps.

4. OPERATING INSTRUCTIONS

Once the KIMISSL GPS Navigation Phone Holder Stand is securely installed, you can attach your preferred GPS device or smartphone holder to the crossbar.

1. **Attach Device Holder:** Mount your existing smartphone or GPS holder onto the newly installed crossbar. Most universal holders are compatible with a 22mm diameter bar.
2. **Secure Device:** Place your smartphone or GPS device into its holder, ensuring it is firmly gripped. Adjust the viewing angle for optimal visibility without obstructing your view of the road or motorcycle instruments.
3. **Pre-Ride Check:** Before each ride, gently tug on the device and its holder to confirm it is securely attached and will not vibrate loose during operation.

The elevated position of the holder is designed to improve your line of sight to the navigation screen, contributing to a safer riding experience.

5. MAINTENANCE

The KIMISSL GPS Navigation Phone Holder Stand is constructed from durable aluminum alloy and requires minimal maintenance.

- **Regular Cleaning:** Wipe the bracket with a soft, damp cloth to remove dust and dirt. Avoid abrasive cleaners or solvents that could damage the finish.
- **Check Fasteners:** Periodically inspect all screws and bolts for tightness. Vibrations from riding can sometimes loosen fasteners over time. Re-tighten as necessary, but do not over-tighten.
- **Inspect for Damage:** Regularly check the aluminum alloy components for any signs of cracks, bends, or corrosion. If damage is observed, replace the affected parts immediately to ensure safety.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Holder feels loose or wobbly after installation.	Screws or bolts are not sufficiently tightened.	Re-tighten all mounting screws and bolts. Ensure they are snug but do not over-tighten.
Device holder does not fit on the crossbar.	Incompatible device holder size.	Verify your device holder is compatible with a 22mm diameter crossbar. Consider purchasing a compatible holder if necessary.
Bracket interferes with motorcycle controls or view.	Incorrect mounting position or angle.	Review installation steps. Adjust the bracket's position or the device holder's angle to ensure clear visibility and access to controls.

7. SPECIFICATIONS

Feature	Detail
Brand	KIMISS
Material	High Strength CNC Machined Aluminum Alloy
Fitment	Replacement for 450 MT 2024 2025
Crossbar Diameter	22mm
ASIN	B0G1KX1FF8

8. WARRANTY AND SUPPORT

Information regarding specific warranty terms or direct customer support contacts for this product is not provided in the available documentation. For warranty claims or technical assistance, please refer to the retailer or the official KIMISS website where the product was purchased.

You may also visit the [KIMISS Store on Amazon](#) for more product information.