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M-Wave Adjustable Center Kickstand 24-29 Inch

M-Wave Adjustable Center Bicycle Kickstand User Manual

Model: Adjustable Center Kickstand 24-29 Inch

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INTRODUCTION

Thank you for choosing the M-Wave Adjustable Center Bicycle Kickstand. This kickstand is designed for stable support of bicycles with wheel sizes ranging from 24 to 29 inches. Constructed from durable alloy, it provides a reliable parking solution for your bicycle. Please read this manual thoroughly before installation and use to ensure proper function and safety.

SAFETY INFORMATION

- Always ensure the kickstand is securely fastened to the bicycle frame. Loose components can lead to instability and potential damage or injury.
- Before riding, ensure the kickstand is fully retracted and secured in its upright position to prevent interference with moving parts or ground clearance.
- Do not exceed the weight capacity of the kickstand. It is designed to support the bicycle's weight, not additional heavy loads.
- Regularly inspect the kickstand for any signs of wear, damage, or loose fasteners. Replace or tighten components as necessary.
- Ensure the bicycle is parked on a stable, level surface when using the kickstand to prevent tipping.

PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x M-Wave Adjustable Center Bicycle Kickstand
- Mounting hardware (bolt, washer)



Image: M-Wave Adjustable Center Bicycle Kickstand, shown in its retail packaging. The kickstand is black alloy, designed for center mounting, and features an adjustable leg. The packaging indicates compatibility with 24-29 inch wheels and highlights its aluminum construction.

SETUP AND INSTALLATION

This kickstand is designed for center mounting on bicycles with a dedicated mounting plate or bridge located under the bottom bracket. A 9mm Allen key (hex wrench) is required for installation (not included).

- 1. Identify Mounting Point:** Locate the mounting plate or bridge under your bicycle's bottom bracket. This is typically a flat metal piece with a pre-drilled hole. *Important: If your bicycle does not have this specific mounting point, this kickstand may not be compatible, or alternative mounting solutions may be required.*
- 2. Position the Kickstand:** Place the top mounting bracket of the kickstand against the bicycle's mounting plate, ensuring the kickstand leg points towards the rear wheel.
- 3. Insert Bolt:** Align the hole in the kickstand bracket with the hole in the bicycle's mounting plate. Insert the provided bolt through both holes from the top.

4. **Secure Fasteners:** From underneath, place the washer onto the bolt, followed by the nut.
5. **Tighten Securely:** Using a 9mm Allen key, tighten the bolt firmly. Ensure the kickstand is stable and does not wobble. Do not overtighten, but ensure it is secure enough to prevent movement during use.
6. **Check Clearance:** With the kickstand retracted, check that it does not interfere with the pedals, chain, or rear wheel when riding.

OPERATION

Deploying the Kickstand

To deploy the kickstand, gently push the kickstand leg downwards and forward with your foot until it locks into its extended position. Ensure the bicycle is stable before releasing it.

Retracting the Kickstand

To retract the kickstand, push the kickstand leg backwards and upwards with your foot until it locks into its folded position, parallel to the chainstay. Ensure it is fully retracted before riding.

Adjusting Kickstand Length

The M-Wave kickstand features an adjustable length mechanism to accommodate different wheel sizes (24-29 inches) and achieve optimal bicycle lean. Locate the adjustment button or screw near the bottom of the kickstand leg. Press the button or loosen the screw, then slide the inner leg to the desired length. Release the button or tighten the screw to lock the length. Test the stability of your bicycle after adjustment.

MAINTENANCE

- **Cleaning:** Wipe the kickstand clean with a damp cloth. Avoid harsh chemicals that may damage the finish.
- **Lubrication:** Periodically apply a small amount of bicycle-specific lubricant to the pivot points and the adjustable leg mechanism to ensure smooth operation.
- **Fastener Check:** Regularly check all mounting bolts and screws for tightness. Tighten if necessary to prevent loosening during use.
- **Damage Inspection:** Inspect the kickstand for any cracks, bends, or other damage. Replace the kickstand if it shows significant signs of wear or damage that could compromise its structural integrity.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Kickstand is wobbly or loose.	Mounting bolt is loose.	Tighten the mounting bolt with a 9mm Allen key.
Bicycle tips over easily when parked.	Kickstand length is incorrect for wheel size; parked on uneven ground.	Adjust the kickstand length to provide proper lean. Always park on a stable, level surface.

Problem	Possible Cause	Solution
Kickstand does not retract or deploy smoothly.	Dirt or lack of lubrication in pivot points or adjustment mechanism.	Clean the kickstand and apply bicycle lubricant to moving parts.
Kickstand interferes with pedals/chain when riding.	Kickstand not fully retracted or improperly installed.	Ensure kickstand is fully retracted and locked. Re-check installation to ensure proper alignment.

SPECIFICATIONS

Feature	Detail
Brand	M-Wave
Model	Adjustable Center Kickstand
Material	Alloy
Mounting Position	Center (under bottom bracket)
Adjustable Wheel Size	24" - 29"
Color	Black
Weight	0.28 Kilograms (approx.)
Assembly Required	Yes

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the retailer where the product was purchased or visit the official M-Wave website. Keep your proof of purchase for any warranty claims.

