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› NOPAARD Heavy Duty Electric Bike Repair Stand User Manual

NOPAARD SU1962-BK00

NOPAARD Heavy Duty Electric Bike Repair Stand

Model: SU1962-BK00

INTRODUCTION

Thank you for choosing the NOPAARD Heavy Duty Electric Bike Repair Stand. This robust and versatile workstand is designed to provide a stable and convenient platform for maintaining, repairing, and cleaning a wide range of bicycles, including heavy e-bikes, mountain bikes, and road bikes. Constructed from durable #6070 aluminum, it offers exceptional stability and a high load capacity, making your bike maintenance tasks easier and more efficient.

IMPORTANT SAFETY INFORMATION

Please read and understand all instructions before assembling or using the repair stand. Failure to follow these instructions may result in injury or damage to the product or your bicycle.

- **Maximum Load Capacity:** Do not exceed the maximum load capacity of 110 lbs (49.9 kg). Overloading can cause the stand to tip or collapse, leading to serious injury or damage.
- **Stable Surface:** Always set up the repair stand on a flat, level, and stable surface. Ensure all legs are fully extended and firmly on the ground before mounting a bicycle.
- **Secure Clamping:** Ensure the bike clamp is securely fastened to a sturdy part of the bicycle frame (e.g., seat post, top tube, or down tube) with a diameter between 1" and 3". Avoid clamping on cables, hydraulic lines, or thin frame tubes that could be damaged.
- **Balance:** Distribute the weight of the bicycle as evenly as possible on the stand. For heavier bikes, especially e-bikes, exercise extra caution and consider using additional support if needed.
- **Children and Pets:** Keep children and pets away from the repair stand during use to prevent accidents.
- **Regular Inspection:** Before each use, inspect the stand for any signs of wear, damage, or loose components. Do not use if damaged.

PACKAGE CONTENTS

Verify that all components are present before assembly:

- Main Support Column with Clamp Assembly
- Base Legs (L-Shape)
- Tool Tray with Magnetic Stripe
- Anti-rolling Handlebar Rod (Flop Stop)
- Assembly Hardware (bolts, knobs, etc.)
- Instruction Manual

SETUP AND ASSEMBLY

Follow these steps to assemble your NOPAARD Bike Repair Stand:

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, flat surface.
2. **Attach Base Legs:** Extend the L-shaped base legs from the main support column. Ensure they are fully spread to form a stable triangular base. Secure any locking mechanisms if present.
3. **Install Tool Tray:** Slide the tool tray onto the main support column at a convenient height. Secure it using the provided hardware (if applicable). The tool tray features a magnetic stripe for small parts.
4. **Adjust Height:** Loosen the quick-release lever on the main support column to adjust the height. Extend the column to your desired working height (between 47" and 67" fully extended) and securely tighten the quick-release lever.
5. **Attach Handlebar Rod:** The anti-rolling handlebar rod can be attached to the main column and the bicycle's handlebar to prevent the front wheel from swiveling during work.

47-67"

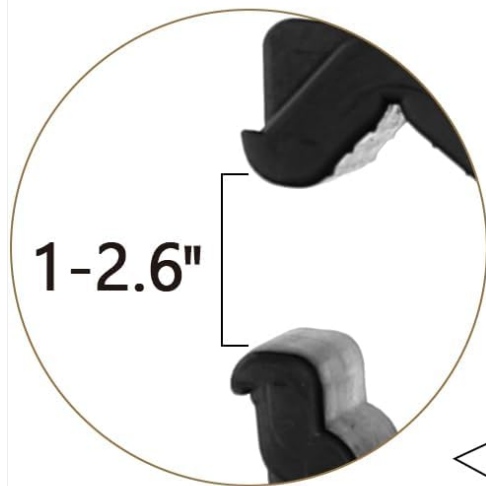
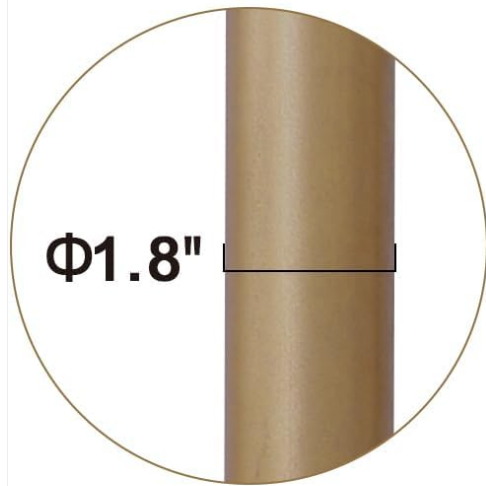


Image: Overview of the NOPAARD Bike Repair Stand with key dimensions and components highlighted, including the 1.8-inch diameter main tube and clamp range of 1-2.6 inches.



Image: The NOPAARD Bike Repair Stand shown in both its folded, compact state for storage and its fully unfolded, ready-to-use configuration.

OPERATING INSTRUCTIONS

Using your NOPAARD Bike Repair Stand effectively:

1. Mounting the Bicycle:

- Open the quick-release clamp on the stand's head.
- Carefully lift your bicycle and position a sturdy part of its frame (seat post, top tube, or down tube) into the clamp. Ensure the frame is within the 1" to 3" diameter range.
- Close the quick-release clamp firmly. Use the turning knob to further tighten the clamp for a secure grip. The clamp is designed with rust-resistant ABS plating to prevent scratches.
- Verify the bike is stable and balanced before beginning any work.

2. Adjusting Clamp Angle (360° Rotation):

- Loosen the rotation knob/lever on the clamp head.
- Rotate the bicycle to the desired working angle.
- Securely tighten the rotation knob/lever to lock the bike in position.

3. Using the Tool Tray:

- Place your tools, small parts, and fasteners in the magnetic tool tray for easy access during repairs. The magnetic stripe helps prevent small metal items from rolling away.

4. Using the Anti-rolling Handlebar Rod:

- Attach one end of the handlebar rod to the main support column and the other end to your bicycle's handlebar. This prevents the front wheel from turning freely, providing greater stability for tasks like brake adjustments or cable routing.



Max Load

110^{LBS}

Image: The NOPAARD Bike Repair Stand supporting a mountain bike, illustrating its capability to handle a maximum load of 110 lbs.



Image: Detailed view of the clamp mechanism on the NOPAARD Bike Repair Stand, demonstrating its 360-degree rotational capability for optimal positioning.



**Tool Tray with
Magnetic Stripe**

Image: The integrated tool tray of the NOPAARD Bike Repair Stand, featuring a magnetic stripe to secure small metal parts and organize tools during maintenance.

Anti-rolling Handlebar Rod/Flop Stop



Image: The anti-rolling handlebar rod (flop stop) accessory for the NOPAARD Bike Repair Stand, designed to stabilize the front wheel during repairs.

MAINTENANCE

To ensure the longevity and optimal performance of your NOPAARD Bike Repair Stand, regular maintenance is recommended:

- **Cleaning:** Wipe down the stand with a damp cloth after each use to remove dirt, grease, and debris. Avoid abrasive cleaners that could damage the finish.
- **Lubrication:** Periodically apply a small amount of silicone spray or light lubricant to the sliding parts of the main column and the clamp mechanism to ensure smooth operation.
- **Check Fasteners:** Regularly inspect all bolts, knobs, and quick-release levers to ensure they are tight and secure.

Tighten any loose fasteners as needed.

- **Storage:** When not in use, fold the stand for compact storage in a dry, clean environment to protect it from the elements.

TROUBLESHOOTING

Common issues and their solutions:

Problem	Possible Cause	Solution
Stand feels unstable or wobbly.	Legs not fully extended or on an uneven surface. Bike not properly balanced.	Ensure all base legs are fully extended and locked. Move the stand to a flat, level surface. Adjust the bike's position in the clamp to achieve better balance.
Clamp does not hold the bike securely.	Clamp not tightened enough. Bike frame too small/large for clamp. Clamp pads worn.	Fully tighten the quick-release lever and turning knob. Ensure the bike frame diameter is within the 1" to 3" range. If clamp pads are worn, contact customer support for replacements.
Clamp does not open wide enough for certain bike frames (e.g., middle bar).	Frame design exceeds clamp's maximum opening.	The clamp is designed for frame diameters up to 3 inches. For frames exceeding this, or unusually shaped frames, consider clamping onto the seat post instead of the top or down tube.
Tool tray or other accessories are missing hardware.	Missing parts from packaging.	Contact NOPAARD customer service immediately with your purchase details to request replacement parts.
Height adjustment is stiff or difficult.	Lack of lubrication or dirt in the mechanism.	Clean the inner and outer tubes of the main column. Apply a light lubricant or silicone spray to the sliding surfaces.

SPECIFICATIONS

Feature	Detail
Model Number	SU1962-BK00
Shape	L-Shape
Base Type	Leg
Load Capacity	110 Pounds (49.9 kg)
Adjustable Height	47" - 67" (Fully extended)
Product Dimensions (L x W x H)	67 x 42.5 x 32 inches

Feature	Detail
Item Weight	12.32 pounds (5.6 kg)
Material	Alloy Aluminum (#6070)
Clamp Material	Rust-resistant ABS plated
Clamp Diameter Range	1" to 3"
Color	Gold & Black
Assembly Required	Yes

WARRANTY AND CUSTOMER SUPPORT

NOPAARD stands behind the quality of its products. Your Heavy Duty Electric Bike Repair Stand is covered by **90-day, no-questions-asked, 100% hassle-free money-back guarantee**.

We are committed to providing a lifetime of dedicated customer service to ensure your complete satisfaction. If you have any questions, concerns, or require assistance with assembly, operation, or troubleshooting, please do not hesitate to contact our customer support team. Please have your model number (SU1962-BK00) and purchase information ready when contacting support.

For support, please visit our official website or refer to the contact information provided on your product packaging.

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.

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Email

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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.

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