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› Delta Cycle Two Bike Gravity Pole Stand Garage Instruction Manual

Delta Cycle & Home RS6100

Delta Cycle Two Bike Gravity Pole Stand Garage Instruction Manual

Model: RS6100 | Brand: Delta Cycle & Home

PRODUCT OVERVIEW

The Delta Cycle Two Bike Gravity Pole Stand Garage offers an innovative, space-saving solution for indoor bike storage. Designed to lean against a wall, it utilizes gravity to securely hold up to two bicycles without requiring any drilling or permanent mounting. This fully adjustable vertical bike rack is suitable for various bike styles and can support up to 30 lbs per bike, with a total capacity of 60 lbs.

SAFETY INFORMATION

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

To ensure stability and prevent accidental toppling, it is crucial to secure the bent pole strap to the wall as instructed during assembly. Always ensure bikes are properly balanced on the arms. Do not exceed the maximum weight capacity of 30 lbs per bike or 60 lbs total.

PARTS LIST

Before beginning assembly, ensure all parts are present:

- Bent Pole (Top section)
- Straight Poles (Middle sections)
- Y Piece (Base)
- Legs (Base supports)
- Arms (Bike support hooks)
- Bolts
- Wall strap (for securing the top pole)



Image: Exploded view of the Delta Cycle Two Bike Gravity Pole Stand components, showing the bent pole, straight poles, Y-piece base, legs, bike support arms, and bolts.

ASSEMBLY INSTRUCTIONS

Follow these steps for quick and easy assembly. A Phillips head screwdriver is required.

1. **Assemble the Base:** Attach the Y-piece to the legs and the first straight pole. Loosely tighten the bolts at this stage. Do not fully tighten until the entire rack is assembled and tubes are properly aligned.
2. **Connect Poles:** Continue attaching the straight poles one by one, ensuring they are properly aligned. Finally, attach the top bent pole.
3. **Tighten All Bolts:** Once all poles are connected and aligned, go back and securely tighten all bolts before proceeding further.
4. **Secure to Wall:** To prevent accidental toppling, secure the bent pole strap at the top of the rack to the wall using a screw/bolt and washer (not included, or use provided hardware if available). This step is crucial for safety.
5. **Adjust Arms:** Adjust the position of the bike support arms by snapping them up or down on the main pole to fit your specific bicycle frames. Ensure the rubber-coated arms are positioned to accommodate your bike and protect its frame.



Video: Official assembly guide for the Delta Cycle Two Bike Gravity Pole Stand, demonstrating step-by-step installation from unboxing to final bike placement.



For over 35 years, Delta has been the brand you can trust with US-based design and engineering.

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Image: Close-up of a person using a screwdriver to tighten a bolt during the assembly of the pole stand, highlighting the ease of assembly.

OPERATING INSTRUCTIONS

The Delta Cycle Gravity Pole Stand is designed for easy and secure bike storage.

- **Placing a Bike:** Lift your bicycle and position its top tube onto the adjustable arms. Ensure the bike is balanced and the arms cradle the frame securely. The padded arms prevent scratches.
- **Adjusting Arm Height:** The arms can be easily moved up or down the main pole to accommodate different bike sizes and styles. Simply snap them into the desired position.
- **Capacity:** The stand is designed to hold two bikes, with a maximum weight of 30 lbs per bike, totaling 60 lbs.



Image: The Delta Cycle Two Bike Gravity Pole Stand with two bicycles securely stored vertically, demonstrating its space-saving design.

MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your bike stand.

- **Cleaning:** Wipe down the steel frame with a damp cloth to remove dust and dirt. Avoid abrasive cleaners that could damage the powder-coated finish.
- **Inspect Bolts:** Periodically check all bolts to ensure they remain tight. Re-tighten if necessary to maintain stability.

- **Arm Pads:** Inspect the rubber padding on the arms for wear or damage. Replace if necessary to protect your bike's frame.
- **Wall Strap:** Verify the wall strap remains securely fastened to the wall and the pole.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Rack feels unstable or wobbly.	Bolts are not fully tightened; rack not secured to the wall; uneven weight distribution of bikes.	Ensure all assembly bolts are fully tightened. Secure the top bent pole strap to the wall. Adjust bike positions to balance weight evenly.
Bike frame getting scratched by cables.	Cables are pressed against the frame by the support arms.	Carefully position the bike on the arms to avoid pinching cables. Consider adding additional padding or cable ties to manage cables if needed.
Arms are difficult to adjust.	Tight fit for secure positioning.	Apply firm, even pressure to snap the arms into place.

SPECIFICATIONS

- **Material:** Alloy Steel
- **Color:** Silver
- **Special Feature:** Adjustable
- **Product Dimensions:** 22"D x 22"W x 84"H
- **Number of Bikes:** 2
- **Room Type:** Garage, Indoor
- **Finish Type:** Powder Coated
- **Assembly Required:** Yes
- **Mounting Type:** Gravity (Wall Leaning) with optional wall strap
- **Recommended Uses:** Bicycles
- **Item Weight:** 8.5 Pounds
- **Shelf Weight Capacity (per bike):** 30 Pounds (60 Pounds total)
- **Model Number:** RS6100



Holds up
to 60lbs

No Drilling Required

Our innovative design utilizes gravity to secure two bikes—30lbs per bike, up to 60lbs total.

Image: Diagram illustrating the dimensions of the Delta Cycle Two Bike Gravity Pole Stand: 84 inches high, 22 inches wide, and 14 inches deep at the base.

WARRANTY AND SUPPORT

Delta Cycle & Home stands behind the quality of its products.

- **Warranty:** The product comes with a warranty to replace if broken from the factory. For specific warranty claims, please refer to the original purchase documentation or contact Delta Cycle & Home customer service.
- **User Manual (PDF):** For a downloadable version of the user manual, please visit: [User Manual PDF](#)
- **Installation Manual (PDF):** For a downloadable version of the installation manual, please visit: [Installation Manual PDF](#)
- **Contact Support:** For further assistance, troubleshooting, or parts replacement, please visit the official Delta Cycle & Home website or contact their customer support directly.

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