

KUAFU GO-3743

KUAFU Adjustable Motorcycle Wheel Chock (Model: GO-3743)

Instruction Manual

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1. OVERVIEW

The KUAFU Adjustable Motorcycle Wheel Chock (Model: GO-3743) is a heavy-duty stand designed to securely hold your motorcycle in an upright position. This versatile tool is ideal for various applications, including garage storage, routine maintenance tasks such as oil changes, and safe transportation. Its robust construction and adjustable features ensure stability and compatibility with a wide range of motorcycle wheel sizes.

Key features include:

- Keeps motorcycles upright for maintenance or storage.
- Facilitates safe transportation when bolted to a surface.
- Adjustable design accommodates various wheel sizes.
- Heavy-duty construction for durability and stability.

-HEAVY DUTY-

**Made of high quality solid steel,
with Powder coated surface finish**



Waterproof



Snow resistant



UV resistant



Figure 1: Heavy-duty construction of the KUAFU motorcycle wheel chock. Made from high-quality solid steel with a powder-coated surface finish, it is waterproof, snow-resistant, and UV-resistant, ensuring durability in various conditions.

2. SAFETY INFORMATION

Read and understand all instructions before using this product. Failure to follow these instructions may result in serious injury or property damage.

- Always ensure the wheel chock is placed on a flat, stable, and level surface.
- Verify that the motorcycle wheel is fully seated and locked into the chock before releasing the motorcycle.
- For transportation, always bolt the wheel chock securely to the vehicle's floor or trailer bed.
- Use additional tie-down straps to secure the motorcycle, especially during transport, to prevent tipping.
- Do not exceed the maximum weight capacity of 1800 lbs (816 kg).
- Keep hands and feet clear of moving parts during motorcycle placement and removal.
- Inspect the wheel chock for any damage or wear before each use. Do not use if damaged.
- This product is designed for motorcycles only. Do not use for other vehicles.

3. WHAT'S IN THE BOX

Upon opening the package, verify that all components are present and undamaged.

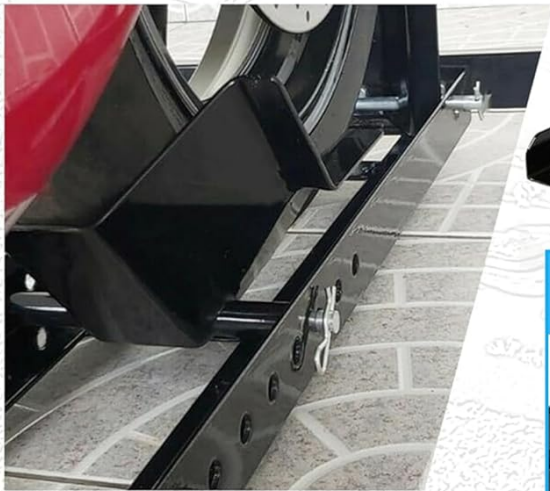
- One (1) KUAFU Adjustable Motorcycle Wheel Chock assembly.
- *(Note: Specific assembly hardware, if any, is typically included with the main unit. Please refer to the packaging for a complete list of included parts.)*

4. SETUP AND ASSEMBLY

The KUAFU Adjustable Motorcycle Wheel Chock is designed for straightforward assembly and adjustment. Follow these steps to prepare your wheel chock for use.

1. **Unpack Components:** Carefully remove all parts from the packaging.
2. **Assemble Base (if required):** If the base is not pre-assembled, connect the cross-members to the main frame using the provided hardware. Ensure all bolts are tightened securely.
3. **Adjust for Wheel Size:** The wheel chock features an adjustable cradle with 14 adjustment holes. Identify the appropriate hole position for your motorcycle's wheel diameter (15-22 inches) and tire width (3-5 inches). Insert the locking pins to secure the cradle in place.
4. **Placement:**
 - **For Garage Storage/Maintenance:** Place the wheel chock on a firm, level surface. Ensure it is stable and does not rock.
 - **For Transportation:** Position the wheel chock on the trailer bed or truck bed. Securely bolt the chock to the surface using appropriate fasteners through the designated mounting points. This is crucial for preventing movement during transit.

ADJUSTABLE DESIGN



14 adjustable holes



Figure 2: The adjustable design of the wheel chock, highlighting the 14 adjustable holes that allow for precise fitting to various motorcycle wheel sizes.



Figure 3: A motorcycle wheel properly seated in the chock, illustrating the compatibility with hub diameters from 15 to 22 inches and tire widths from 3 to 5 inches.

5. OPERATING INSTRUCTIONS

Follow these steps to safely place and remove your motorcycle from the wheel chock.

1. **Prepare the Chock:** Ensure the wheel chock is properly adjusted for your motorcycle's wheel size and is stable on the ground or securely bolted for transport.
2. **Roll Motorcycle In:** With the motorcycle in neutral, slowly and carefully roll the front wheel into the cradle of the wheel chock. Apply gentle forward pressure until the wheel rolls over the pivot point and locks into the upright position. You should feel a distinct "click" or resistance as it locks.
3. **Verify Security:** Once the wheel is in place, gently attempt to rock the motorcycle to ensure it is firmly secured and stable. The motorcycle should stand upright without assistance.
4. **Apply Additional Securing (for Transport):** If transporting, attach tie-down straps to the motorcycle's frame and the eye loops on the wheel chock or other secure points on your vehicle/trailer. Tighten the straps to prevent any lateral movement.
5. **Remove Motorcycle:** To remove the motorcycle, apply firm, steady backward pressure on the handlebars.

The wheel will pivot out of the locked position. Slowly roll the motorcycle backward out of the chock.



Figure 4: A motorcycle securely held in the wheel chock, demonstrating the stable and fixed design with larger foot pedals and integrated eye loops for tie-down straps.

MULTI-SCENARIO APPLICATIONS

*Use For Garage, For Trailer, For Display,
For Parking Stand*



Figure 5: Multi-scenario applications of the wheel chock, showing its use for garage storage, trailer transport, display, and as a parking stand.

6. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your KUAFU Motorcycle Wheel Chock.

- **Cleaning:** Wipe down the wheel chock with a damp cloth to remove dirt, dust, and grime. Avoid abrasive cleaners that could damage the powder-coated finish.
- **Inspection:** Before each use, visually inspect all components for signs of wear, damage, or corrosion. Check for loose bolts, bent parts, or cracks in the metal.
- **Lubrication:** Periodically apply a light lubricant to the pivot points and adjustable mechanisms to ensure smooth operation.
- **Storage:** Store the wheel chock in a dry environment to prevent rust and corrosion when not in use.

7. TROUBLESHOOTING

If you encounter issues with your wheel chock, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Motorcycle does not lock into place.	Incorrect adjustment for wheel size; insufficient forward pressure.	Adjust the cradle to match your wheel's diameter and width. Apply more consistent forward pressure when rolling the wheel in.
Chock feels unstable.	Uneven surface; loose assembly bolts; chock not bolted down for transport.	Ensure the chock is on a flat, level surface. Check and tighten all assembly bolts. For transport, always bolt the chock securely to the floor.
Difficulty removing motorcycle.	Insufficient backward pressure; pivot point stiff.	Apply firm, steady backward pressure on the handlebars. Lubricate the pivot points if they are stiff.

8. SPECIFICATIONS

Detailed specifications for the KUAFU Adjustable Motorcycle Wheel Chock (Model: GO-3743).

- **Model:** GO-3743
- **Weight Capacity:** 1800 lbs (816 kg)
- **Overall Height:** 16 1/8 inches (approx. 41 cm)
- **Overall Length:** 36 3/5 inches (approx. 93 cm)
- **Overall Width:** 35 2/5 inches (approx. 90 cm)
- **Compatible Wheel Diameter:** 15 - 22 inches
- **Compatible Tire Width:** 3 - 5 inches (76 - 130 mm)
- **Material:** High-quality solid steel
- **Finish:** Powder-coated surface
- **Features:** Waterproof, Snow-resistant, UV-resistant
- **Adjustments:** 14 cradle adjustments
- **Product Weight:** 13.7 kg (approx. 30.2 lbs)
- **Package Dimensions:** 93 x 22 x 16.5 cm

WEIGHT CAPACITY: 1800 LBS

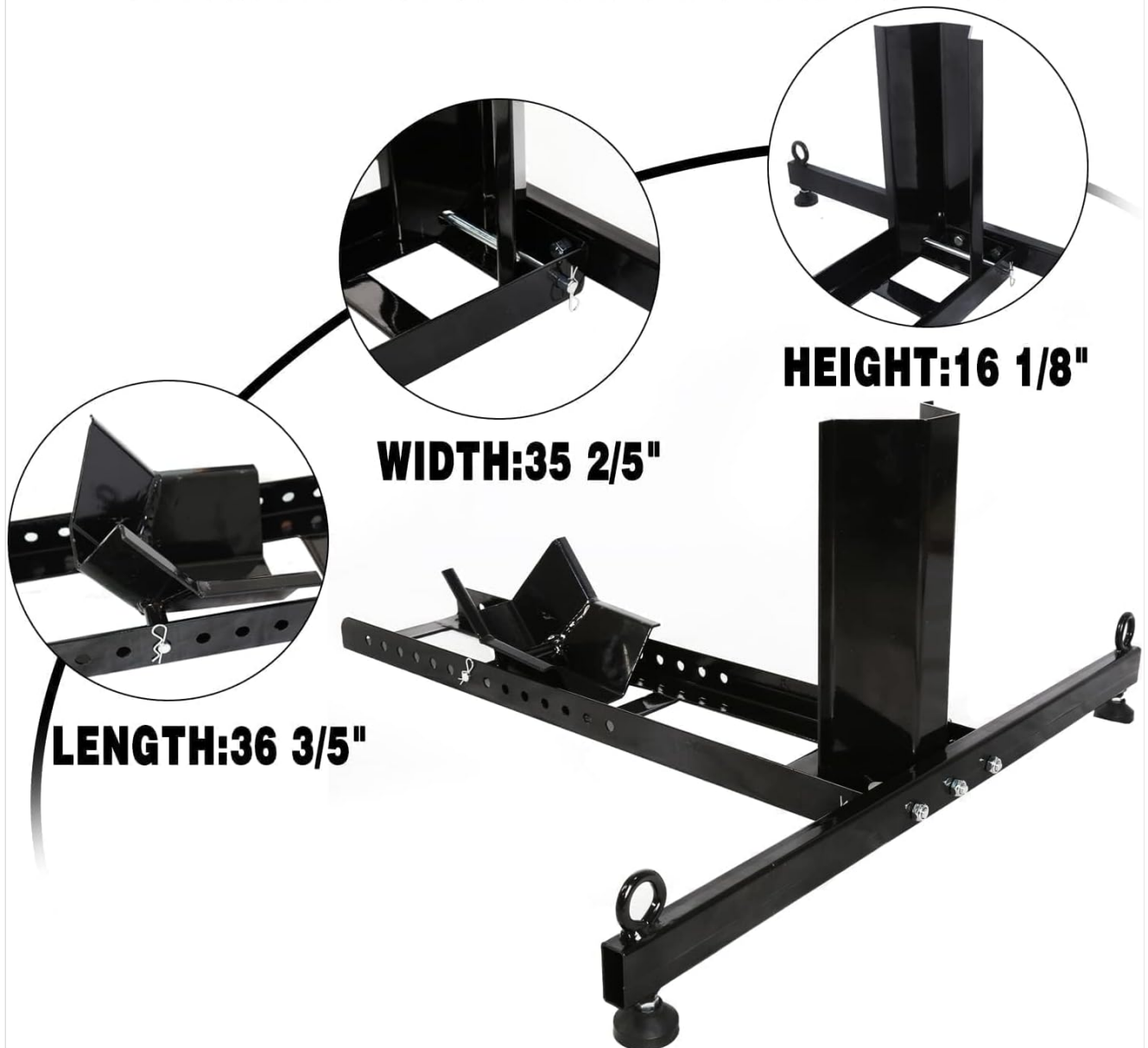


Figure 6: Key dimensions and weight capacity of the KUAFU Adjustable Motorcycle Wheel Chock, including height, length, and width.

9. WARRANTY AND SUPPORT

For warranty information or technical support, please contact KUAFU customer service. Keep your purchase receipt and model number (GO-3743) handy for faster service.

(Note: Specific warranty terms and contact details may vary by region and retailer. Please refer to your product packaging or the retailer's website for the most accurate and up-to-date information.)