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› ConStands SRB Rear and Front Motorcycle Stand Wheel Chock Set Instruction Manual

## ConStands SRB

# ConStands SRB Rear and Front Motorcycle Stand Wheel Chock Set

Instruction Manual

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## 1. INTRODUCTION

This manual provides essential instructions for the safe and effective assembly, operation, and maintenance of your ConStands SRB Rear and Front Motorcycle Stand Wheel Chock Set. Please read this manual thoroughly before use and retain it for future reference. Proper use ensures the longevity of the product and the safety of the user and motorcycle.

## 2. PRODUCT OVERVIEW AND FEATURES

The ConStands SRB set is designed to provide stable support for motorcycles, facilitating maintenance, storage, and transport. It includes a rear motorcycle stand and an Easy Plus front wheel chock.

- **Adjustable Design:** The wheel chock is adjustable to accommodate wheel sizes from 15 to 21 inches and widths from 90 to 180 mm, making it suitable for most front wheels and many rear wheels.
- **Robust Construction:** Features solid wheels and a favorable lever mechanism on the rear stand for easy and safe lifting.
- **Versatile Use:** Ideal for use as a parking stand in garages and workshops, or as a secure support for transporting motorcycles on trailers or transporters.
- **Easy Parking:** The Easy Plus wheel chock allows for simple motorcycle parking without requiring additional ground fastening.
- **Rear Stand with V-Supports:** The rear stand is equipped with V-supports designed for swingarms with bobbins (spools) threading, ensuring a secure lift.
- **Single-Person Operation:** The design of the rear stand facilitates safe lifting of the motorcycle by a single person.



**Figure 1:** Overview of the ConStandS SRB Rear and Front Motorcycle Stand Wheel Chock Set. This image displays both the rear stand and the front wheel chock, highlighting their robust construction and design.

### **3. SETUP**

#### **3.1. Unpacking and Initial Inspection**

Carefully unpack all components. Verify that all parts are present and undamaged. If any parts are missing or damaged, do not proceed with assembly and contact customer support.

#### **3.2. Assembly of the Rear Stand**

1. Attach the V-supports to the main frame of the rear stand. Ensure they are securely fastened.
2. Verify that the wheels are properly attached and rotate freely.

#### **3.3. Assembly and Adjustment of the Front Wheel Chock**

1. Assemble the base and the wheel cradle components of the Easy Plus wheel chock according to the provided diagrams.
2. Adjust the wheel chock to the appropriate size for your motorcycle's front wheel (15-21 inches diameter, 90-180 mm width). Use the adjustment points to ensure a snug fit.



**Figure 2:** Dimensions of the ConStands Easy Plus Wheel Chock. This image illustrates the overall length and width of the wheel chock, providing a visual reference for its footprint.

## 4. OPERATING INSTRUCTIONS

### 4.1. Using the Rear Motorcycle Stand

1. Ensure your motorcycle is on a flat, stable, and non-slip surface.
2. Position the motorcycle on its side stand.
3. Align the V-supports of the rear stand with the bobbins (spools) on your motorcycle's swingarm.
4. While holding the motorcycle stable, gently push down on the lever arm of the stand. The motorcycle's rear wheel will lift off the ground.
5. Ensure the stand is fully engaged and the motorcycle is stable before releasing your grip.



**Figure 3:** Rear motorcycle stand supporting a motorcycle. This image shows the rear stand correctly positioned under the swingarm, lifting the rear wheel off the ground.



**Figure 4:** Close-up view of the rear stand's V-support engaging with a motorcycle's swingarm bobbin. This detail highlights the secure connection point.

## 4.2. Using the Front Wheel Chock

1. Place the wheel chock on a flat, stable surface. For transport, ensure it is securely fastened to the trailer or transporter floor.
2. Roll the motorcycle's front wheel into the chock. The design of the Easy Plus chock will automatically secure the wheel as it rolls in.
3. Ensure the wheel is fully seated and the motorcycle is stable. For long-term storage or transport, additional tie-downs are recommended for maximum security, even though the chock provides significant stability.



**Figure 5:** Front wheel chock supporting a motorcycle. This image demonstrates a motorcycle's front wheel securely held within the Easy Plus wheel chock.



**Figure 6:** Front wheel chock in use with an alternative motorcycle model. This image further illustrates the versatility and secure fit of the wheel chock across different motorcycle types.

## 5. MAINTENANCE

Regular maintenance ensures the safe and reliable operation of your ConStandz SRB set.

- **Cleaning:** Clean the stands regularly with a damp cloth to remove dirt and grime. Avoid abrasive cleaners.
- **Inspection:** Periodically inspect all components for signs of wear, damage, or corrosion. Pay close attention to welds, pivot points, and wheel integrity.

- **Fasteners:** Ensure all bolts and fasteners are tight. Re-tighten if necessary.
- **Lubrication:** Apply a light lubricant to moving parts and pivot points on the rear stand to ensure smooth operation.
- **Storage:** Store the stands in a dry place when not in use to prevent rust and prolong their lifespan.

## 6. TROUBLESHOOTING

- **Motorcycle unstable on stand:** Ensure the stand is placed on a perfectly flat and stable surface. Verify that the V-supports are correctly engaged with the bobbins. Check that all assembly bolts are tightened.
- **Difficulty lifting motorcycle:** Ensure the stand's V-supports are correctly aligned. Check for any obstructions. If the motorcycle is particularly heavy, ensure proper technique is used, or seek assistance.
- **Wheel not securing in chock:** Verify the wheel chock is adjusted to the correct size for your motorcycle's wheel. Ensure the wheel is rolled fully into the chock until it locks into place.

If problems persist, discontinue use and contact ConStands customer support.

## 7. SPECIFICATIONS

- **Brand:** ConStands
- **Model:** SRB (Manufacturer Reference: 265979)
- **Product Weight:** Approximately 16 kg
- **Wheel Chock Adjustment:** Suitable for wheel sizes 15 to 21 inches, and widths 90 to 180 mm.
- **Rear Stand Type:** V-supports for swingarms with bobbins/spools.

## 8. SAFETY INFORMATION

Always prioritize safety when using motorcycle stands. Failure to follow these guidelines can result in injury or damage to your motorcycle.

- **Stable Surface:** Always use the stands on a flat, level, and stable surface. Avoid uneven ground or slippery floors.
- **Correct Fitment:** Ensure the stands are correctly fitted to your motorcycle. The rear stand's V-supports must align perfectly with the swingarm bobbins. The wheel chock must be adjusted to the correct wheel size.
- **Weight Limits:** Do not exceed the maximum weight capacity of the stands (not explicitly stated, but implied by design for standard motorcycles).
- **Motorcycle Stability:** Before performing any work or leaving the motorcycle unattended, always double-check that it is stable and securely supported by the stands.
- **Personal Protective Equipment:** Wear appropriate safety gear, such as gloves and safety shoes, when handling heavy equipment.
- **Children and Pets:** Keep children and pets away from the work area when using the stands.
- **Read Motorcycle Manual:** Consult your motorcycle's owner's manual for specific lifting points and procedures.

## 9. WARRANTY AND SUPPORT

For warranty information, technical support, or to inquire about replacement parts, please contact ConStands customer service through their official website or the retailer from whom you purchased the product. Please

have your product model (SRB) and purchase details ready when contacting support.