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› WeeRide Co-Pilot Spare Hitch (Model 88506) Instruction Manual

WeeRide 88506

WeeRide Co-Pilot Spare Hitch Instruction Manual

Model: 88506 | Brand: WeeRide

INTRODUCTION

The WeeRide Co-Pilot Spare Hitch is designed to allow easy transfer of your Co-Pilot tag-along bike between multiple adult bicycles. This steel construction hitch provides a secure connection, enabling both parents to quickly attach and detach the Co-Pilot trailer as needed. It features a quick-release mechanism for convenience and is compatible with most bicycles.



ENJOY STRESS-FREE BIKE TRANSPORT!

Effortlessly switch tag-along bikes with our co pilot
hitch rack

Image: The WeeRide Co-Pilot Spare Hitch installed on an adult bicycle, illustrating its function for connecting a tag-along bike.

SETUP AND INSTALLATION

Follow these steps to properly install the WeeRide Co-Pilot Spare Hitch on your bicycle:

1. **Prepare the Seat Post:** Ensure your bicycle's seat post is clean and free from obstructions. The hitch is designed to clamp securely around the seat post.
2. **Position the Hitch:** Place the two halves of the hitch clamp around the seat post. Ensure the square receiver opening faces directly backward, aligned with the center of your bicycle's rear wheel.
3. **Secure the Clamps:** Insert and tighten the four Allen wrench head screws (if applicable, or other fastening mechanism) to secure the hitch firmly to the seat post. Ensure it is level and does not rotate.
4. **Attach the Co-Pilot:** Once the hitch is securely installed, align the tow bar of the WeeRide Co-Pilot tag-along bike with the square receiver on the hitch. Insert the tow bar fully into the receiver.
5. **Insert Hitch Pin:** Secure the connection by inserting the provided hitch pin through the aligned holes in the receiver and the tow bar. Fasten the quick-release mechanism or cotter pin to prevent accidental detachment.



VERSATILITY AT ITS PEAK!

This hitch fits a wide range of bicycle models



Image: The hitch clamp securely fastened to a bicycle seat post, demonstrating its universal fit.

Installation Video

Your browser does not support the video tag.

Video: A demonstration of installing the spare hitch onto a bicycle and connecting a tag-along bike. This video illustrates the process of securing the hitch to the seat post and then attaching the Co-Pilot tow bar.

OPERATING INSTRUCTIONS

Once the WeeRide Co-Pilot Spare Hitch is installed, operating it is straightforward:

- **Connecting the Co-Pilot:** Slide the tow bar of the Co-Pilot into the hitch receiver until the pin holes align. Insert the hitch pin and secure it with the quick-release lever or cotter pin.
- **Disconnecting the Co-Pilot:** To detach, remove the quick-release lever or cotter pin, then pull out the hitch pin. Slide the Co-Pilot tow bar out of the receiver. The spare hitch remains on the adult bicycle, ready for the next use.
- **Safety Check:** Before each ride, ensure the hitch is securely fastened to the seat post and the Co-Pilot tow bar is firmly

connected with the hitch pin and quick-release mechanism. Check for any loose parts or excessive play.



A RELIABLE TOWING SOLUTION

Experience peace of mind when towing heavy loads and bikes with this hitch

Image: Detail of the quick-release system on the hitch, highlighting its robust construction for reliable towing.

MAINTENANCE

To ensure the longevity and safe operation of your WeeRide Co-Pilot Spare Hitch, perform the following maintenance checks:

- **Regular Inspection:** Periodically inspect all bolts, pins, and the hitch body for signs of wear, damage, or corrosion.
- **Cleaning:** Clean the hitch with a damp cloth and mild soap as needed. Avoid harsh chemicals that could damage the finish.
- **Lubrication:** Apply a small amount of bicycle-safe lubricant to the hitch pin and quick-release mechanism to ensure smooth operation and prevent rust.
- **Tighten Fasteners:** Regularly check and tighten all screws and bolts to the manufacturer's recommended torque specifications to maintain a secure connection.

TROUBLESHOOTING

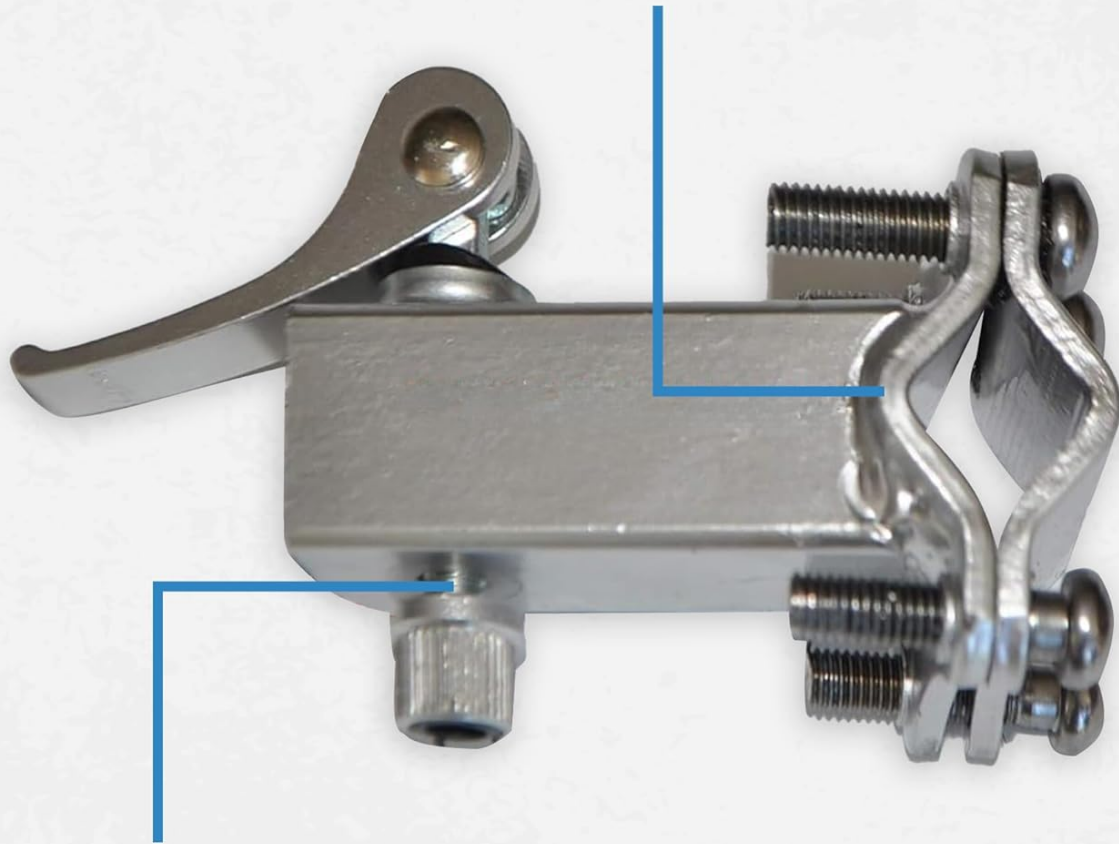
If you encounter issues with your WeeRide Co-Pilot Spare Hitch, consider the following:

- **Hitch feels loose:** Ensure all four mounting bolts are securely tightened around the seat post. Check that the seat post itself is not loose within the bicycle frame.
- **Difficulty inserting/removing tow bar:** Check for any debris inside the receiver or on the tow bar. Ensure the hitch pin is fully removed before attempting to slide the tow bar. A small amount of lubricant can aid smooth operation.
- **Excessive play in connection:** Verify that the hitch pin is fully inserted and the quick-release mechanism is tightly secured. If wear is visible on the pin or receiver, replacement parts may be necessary.

SPECIFICATIONS

Feature	Detail
Brand	WeeRide
Model Name	Hitch
Part Number	88506
Material	Steel
Color	Silver
Item Dimensions (LxWxH)	4.3 x 3.3 x 3 inches
Item Package Dimensions (LxWxH)	4.29 x 3.46 x 3.27 inches
Package Weight	0.41 Kilograms
Included Components	Hitch
Compatibility	Fits most bicycles, designed for WeeRide Co-Pilot tag-along bikes.

FROM HOLE CENTRE
TO BACK OF BRACKET **55MM**



FROM HOLE CENTRE:
OLD STYLE **15MM**
NEW STYLE **20MM**

Image: Detailed measurements of the hitch, including hole center to back of bracket (55mm) and old/new style hole centers (15mm/20mm).

WARRANTY INFORMATION

The WeeRide Co-Pilot Spare Hitch comes with a **6-month warranty**. For specific terms and conditions, please refer to the manufacturer's official documentation or website.

SUPPORT

For further assistance, replacement parts, or additional information regarding your WeeRide Co-Pilot Spare Hitch, please visit the official WeeRide website or contact Kent International, Inc. customer support.

You can also find concise tutorials and downloadable manuals for common maintenance tasks on the Kent Bikes support page.

- [WeeRide Brand Page on Amazon](#)
- [Kent International Brand Story \(Manufacturer\)](#)

