

Kuryakyn 1661

Kuryakyn 1661 Multi-Purpose Driver/Passenger Seat Backrest with Folding Luggage Rack System

User Manual

INTRODUCTION

The Kuryakyn 1661 Multi-Purpose Driver/Passenger Seat Backrest with Folding Luggage Rack System is designed to enhance comfort and utility for motorcycle riders. This system offers a versatile solution, functioning as both a driver and passenger backrest, and includes an integrated folding luggage rack. Its design allows for quick adjustments without the need for tools, facilitating easy conversion between rider and passenger configurations.

Key features include:

- Provides a truly multipurpose driver or passenger backrest along with a convenient luggage rack.
- Fully adjustable for optimal positioning.
- Constructed with a sturdy aluminum main frame and a steel folding luggage rack with rubber inserts.
- Comfortably padded backrest in black.
- Converts from driver to passenger backrest without tools in seconds.
- Features stainless sliding rods with push-button locks and knurled threaded knobs for adjustment.

SAFETY INFORMATION

Please read and understand all instructions before installation and use. Improper installation or use can lead to serious injury or product damage. Always ensure all components are securely fastened before operating your motorcycle.

- **Professional Installation Recommended:** While adjustments are tool-free, initial installation may require specialized knowledge. If you are unsure, consult a qualified motorcycle technician.
- **Check Fasteners Regularly:** Due to motorcycle vibrations, periodically inspect all bolts, nuts, and adjustment mechanisms to ensure they remain tight. Re-tighten as necessary.
- **Weight Limit:** Do not exceed the recommended weight capacity for the luggage rack. Overloading can affect motorcycle handling and stability.
- **Clearance:** Ensure the backrest and luggage rack do not interfere with the safe operation of the motorcycle, including passenger movement or access to controls.
- **Road Conditions:** Always consider road conditions and adjust your riding style accordingly, especially when carrying luggage or a passenger.

PACKAGE CONTENTS

Verify that all components are present and undamaged before proceeding with installation.

- 1x Black Backrest Pad
- 1x Chrome and Black Backrest Assembly
- 1x Hardware Kit

Note: A model-specific mounting bracket is required for installation and is **not included** with this product. Please ensure you have the correct mounting bracket for your motorcycle model before attempting installation.

SETUP AND INSTALLATION

The Kuryakyn 1661 backrest system requires a model-specific mounting bracket (sold separately) for initial installation onto your motorcycle. The following steps outline the general installation process once the appropriate mounting bracket is secured to your motorcycle.



Image: Kuryakyn 1661 Multi-Purpose Driver/Passenger Seat Backrest with Folding Luggage Rack System. This image displays the

backrest assembly with its black padded backrest, black and chrome frame, and integrated folding luggage rack, ready for attachment to a motorcycle's mounting bracket.

1. **Prepare Mounting Bracket:** Ensure your motorcycle has the correct Kuryakyn model-specific mounting bracket securely installed according to its own instructions. This backrest system attaches to that bracket.
2. **Attach Backrest Assembly:** Align the base of the Kuryakyn 1661 backrest assembly with the attachment points on your motorcycle's mounting bracket. Use the provided hardware kit to secure the backrest assembly to the bracket. Ensure all bolts are tightened to the manufacturer's specifications.
3. **Install Backrest Pad:** Slide the black backrest pad onto the backrest assembly. It should click or lock into place. Verify it is firmly attached and does not wobble.
4. **Initial Adjustment:** Before riding, perform an initial adjustment to ensure the backrest is in a comfortable and secure position for the intended user (driver or passenger).

OPERATING INSTRUCTIONS

The Kuryakyn 1661 system is designed for quick and easy adjustments without tools.

Converting Between Driver and Passenger Backrest

The backrest can be repositioned from a driver's backrest to a passenger's backrest in seconds:

1. Locate the push-button locks on the stainless sliding rods of the backrest assembly.
2. Press the push-buttons to release the locking mechanism.
3. Slide the backrest assembly along its track to the desired position (forward for driver, backward for passenger).
4. Release the push-buttons to engage the locks. Ensure the backrest is securely locked in place before use.

Adjusting Height and Distance

The backrest offers further adjustability for personalized comfort:

- **Vertical Adjustment:** Use the knurled threaded knobs to adjust the height of the backrest pad on the assembly. Loosen the knobs, slide the pad to the desired height, and re-tighten the knobs firmly.
- **Horizontal Adjustment (Forward/Backward):** In addition to the driver/passenger conversion, fine-tune the forward/backward position using the sliding rods and push-button locks.

Using the Folding Luggage Rack

The integrated luggage rack can be folded out for use when needed:

1. Locate the folding mechanism for the luggage rack, typically at the rear of the backrest assembly.
2. Gently pull or release the latch to unfold the luggage rack into its horizontal position.
3. Ensure the rack is securely locked in the open position before placing any items on it.
4. To fold the rack back, reverse the process, ensuring it is securely stowed when not in use.

MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your Kuryakyn 1661 backrest system.

- **Cleaning:** Clean the backrest pad with a mild soap and water solution, then wipe dry. For chrome and painted surfaces, use a non-abrasive motorcycle-specific cleaner and polish. Avoid harsh chemicals that may damage finishes.
- **Inspection:** Periodically inspect all moving parts, fasteners, and the overall structure for signs of wear, damage, or

corrosion. Pay close attention to the sliding rods, push-button locks, and the folding mechanism of the luggage rack.

- **Lubrication:** Apply a small amount of silicone-based lubricant to the sliding rods and pivot points of the folding luggage rack to ensure smooth operation. Avoid over-lubrication.
- **Fastener Check:** As mentioned in safety, regularly check and re-tighten all mounting bolts and adjustment knobs to prevent loosening due to vibration.

TROUBLESHOOTING

This section addresses common issues you might encounter with your backrest system.

- **Backrest Feels Loose or Wobbly:**
Solution: Check all mounting bolts securing the backrest assembly to the motorcycle's mounting bracket. Ensure they are tightened correctly. Also, verify that the push-button locks for the sliding rods are fully engaged.
- **Difficulty Adjusting Backrest Position:**
Solution: Ensure the push-button locks are fully depressed when attempting to slide the backrest. If still stiff, clean the sliding rods and apply a light lubricant. Check for any obstructions in the sliding mechanism.
- **Luggage Rack Does Not Fold Smoothly:**
Solution: Inspect the pivot points and latch mechanism for dirt or debris. Clean thoroughly and apply a small amount of lubricant to the pivot points. Ensure the latch is not bent or damaged.
- **Vibration Issues:**
Solution: Ensure all components are tightly secured. Loose fasteners are a primary cause of vibration. If persistent, consult a professional motorcycle technician to inspect the installation and motorcycle frame for other potential causes.

SPECIFICATIONS

Brand	Kuryakyn
Model Number	1661
Color	Black/Chrome
Material	Alloy Steel, Aluminum
Orientation	Drivers Side (Adjustable for Passenger)
Vehicle Service Type	Motorcycle
Fit Type	Universal Fit (Requires model-specific mounting bracket)
Item Weight	3 pounds
Product Dimensions	15 x 6 x 6 inches

WARRANTY INFORMATION

Kuryakyn products typically come with a manufacturer's warranty covering defects in materials and workmanship. For specific warranty terms, conditions, and duration applicable to the Kuryakyn 1661 Multi-Purpose Driver/Passenger Seat Backrest with Folding Luggage Rack System, please refer to the official Kuryakyn website or contact Kuryakyn customer service directly. Proof of purchase is usually required for warranty claims.

SUPPORT AND CONTACT

For further assistance, technical support, or to inquire about replacement parts, please contact Kuryakyn customer service.

- **Kuryakyn Official Website:** Visit www.kuryakyn.com for product information, FAQs, and contact details.
- **Customer Service:** Refer to the website for current contact methods, including phone numbers and email support.

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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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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