

## KRAUSE 122292

# Krause 122292 Ladder Extension Bar User Manual

Model: 122292

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## 1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Krause 122292 Ladder Extension Bar. Please read these instructions carefully before installation and operation to ensure proper function and user safety. Keep this manual for future reference.

## 2. IMPORTANT SAFETY INSTRUCTIONS

**Failure to follow these safety instructions may result in serious injury or property damage.**

- Always inspect the extension bar and your ladder for damage before each use. Do not use if any components are bent, cracked, or broken.
- Ensure the extension bar is securely attached to the ladder according to the installation instructions.
- Verify that the ladder feet, including the extension bar, are on a stable, level, and non-slip surface.
- Do not exceed the maximum load capacity of your ladder or the extension bar.
- Maintain three points of contact with the ladder at all times when ascending or descending.
- Avoid working in windy conditions or near electrical hazards.
- Keep children and pets away from the work area.

### 3. PRODUCT OVERVIEW

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The Krause 122292 is a robust extension bar designed to provide additional stability and leveling capabilities for ladders, particularly when used on uneven surfaces or stairs. It is constructed for durability and ease of use.



**Figure 1:** Close-up view of the Krause 122292 extension bar's adjustable locking mechanism. This image shows the robust construction and the levers used to secure the extension in place on a ladder leg.

## 4. SETUP AND INSTALLATION

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Follow these steps to properly attach the Krause 122292 Extension Bar to your ladder.

1. **Unpack Components:** Carefully remove the extension bar from its packaging. Ensure all parts are present and undamaged.
2. **Position the Extension Bar:** Align the extension bar with one of the ladder legs. The bar is designed to slide over the existing ladder leg.
3. **Secure the Bar:** Use the integrated clamps and locking mechanisms to firmly attach the extension bar to the ladder leg. Ensure the clamps are tightened securely to prevent any movement during use. Refer to Figure 1 for a visual guide of the locking mechanism.
4. **Verify Stability:** Once attached, gently shake the ladder to confirm the extension bar is stable and does not wobble. Adjust if necessary.



**Figure 2:** A ladder equipped with the Krause extension bar, demonstrating its use to provide stable footing on an elevated, uneven surface (represented by a textured box).

## 5. OPERATING INSTRUCTIONS

The Krause 122292 Extension Bar is designed to provide adjustable height for one ladder leg, allowing the

ladder to be safely used on uneven ground or steps.

1. **Assess the Surface:** Before positioning the ladder, identify the unevenness of the ground or the height difference of the steps.
2. **Adjust the Extension:** With the ladder on the ground, unlock the extension bar's adjustment mechanism. Extend the bar to the required length to compensate for the unevenness.
3. **Lock the Extension:** Once the desired length is achieved, firmly lock the adjustment mechanism. Ensure it is fully engaged and cannot slip.
4. **Position the Ladder:** Place the ladder in the desired working position, ensuring all four points of contact (two ladder feet, one extension bar foot, and the other ladder foot) are stable and secure.
5. **Verify Stability:** Before climbing, apply gentle pressure to the ladder to confirm it is stable and does not rock. Make any necessary adjustments.



**Figure 3:** A ladder with the Krause extension bar in use on a set of stairs, illustrating how the extension bar allows the ladder to maintain a level and stable position on varying heights.

## 6. MAINTENANCE

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Regular maintenance ensures the longevity and safe operation of your Krause 122292 Extension Bar.

- **Cleaning:** Clean the extension bar regularly with a damp cloth to remove dirt, dust, and debris. Avoid abrasive cleaners that could damage the finish.
- **Lubrication:** Periodically apply a light lubricant to the moving parts of the adjustment and locking mechanisms to ensure smooth operation.
- **Inspection:** Before and after each use, inspect the extension bar for any signs of wear, damage, or corrosion. Pay close attention to the locking pins, clamps, and foot pads.
- **Storage:** Store the extension bar in a dry, clean place, away from extreme temperatures and direct sunlight, when not in use.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Extension bar feels loose on ladder leg.	Clamps not tightened sufficiently.	Ensure all clamps are fully tightened. Re-check stability.
Extension bar does not extend or retract smoothly.	Dirt or debris in mechanism; lack of lubrication.	Clean the mechanism and apply a light lubricant.
Ladder feels unstable after attaching extension bar.	Improper adjustment; uneven ground; damaged component.	Re-adjust the extension bar. Ensure all ladder feet are on a stable surface. Inspect for damage. Do not use if damaged.

## 8. PRODUCT SPECIFICATIONS

- **Model Number:** 122292
- **Manufacturer:** Krause
- **Package Dimensions:** 83 x 7 x 5 cm
- **Weight:** Approximately 1.5 kg (3.31 lbs)
- **Components Included:** 1 piece
- **Power Type:** Hand-powered (manual adjustment)
- **Batteries Required:** No
- **Batteries Included:** No
- **First Available Date:** August 5, 2011
- **Discontinued by Manufacturer:** No

## 9. WARRANTY INFORMATION

Specific warranty details for the Krause 122292 Extension Bar may vary by region and retailer. Please refer to your purchase documentation or contact Krause customer support for detailed warranty terms and conditions.



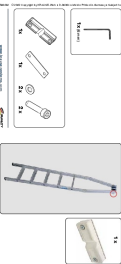


## 10. CUSTOMER SUPPORT

**Krause Official Website:** [www.krause-systems.com](http://www.krause-systems.com)

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## Related Documents - 122292

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	<p><a href="#">KRAUSE STABILO Side Rail Extension Installation and Repair Guide</a></p> <p>Detailed instructions for the installation and repair of the KRAUSE STABILO side rail extension, designed for KRAUSE ladders. Includes part identification and step-by-step assembly guidance.</p>
	<p><a href="#">KRAUSE STABILO Professional R13 Extension Ladder - Specifications and Features</a></p> <p>Detailed information on the KRAUSE STABILO Professional R13 aluminum extension ladder, featuring anti-slip steps, high stability, and compliance with TRBS 2121-2 and EN 131 standards. Includes technical specifications and model details.</p>
	<p><a href="#">KRAUSE Ladder Component Repair and Assembly Instructions</a></p> <p>Detailed instructions for repairing and assembling a component for KRAUSE SteckLeiter R13 ladders, including parts list and step-by-step guide.</p>
	<p><a href="#">KRAUSE 10090474 Ladder Safety Instructions and Guidelines</a></p> <p>Essential safety instructions and usage guidelines for the KRAUSE 10090474 ladder. Learn how to ensure stable placement, safe outdoor use, and proper handling by children and adults. Includes suffocation warnings.</p>
	<p><a href="#">KRAUSE Multi-Purpose/Combination Ladder User Manual</a></p> <p>Comprehensive user manual for KRAUSE multi-purpose and combination ladders, detailing safe usage, assembly, maintenance, and technical specifications. Includes safety guidelines and product information.</p>