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**KRAUSE 27042-000743**

# KRAUSE CORDA 7-Step Aluminum Ladder Instruction Manual

Model: 27042-000743

## 1. INTRODUCTION

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This manual provides essential instructions for the safe and effective use, setup, and maintenance of your KRAUSE CORDA 7-Step Aluminum Ladder, Model 27042-000743. Please read this manual thoroughly before initial use and retain it for future reference. Adherence to these instructions is crucial for user safety and product longevity.

## Product Overview

The KRAUSE CORDA 7-Step Aluminum Ladder is a robust and lightweight stepladder designed for various tasks requiring elevated access. It features a durable aluminum construction and is certified to TUV/GS DIN EN 131 standards, ensuring quality and safety.



This image displays the KRAUSE CORDA 7-step aluminum ladder in its open, ready-to-use position. It features seven wide steps, a sturdy aluminum frame, and a top handle for support.

## General Safety Information

Always prioritize safety when using any ladder. Failure to follow these safety guidelines can result in serious injury or property damage.

- **Read Instructions:** Always read and understand all instructions and warnings before using the ladder.
- **Inspect Before Use:** Before each use, inspect the ladder for any damage, loose components, or wear. Do not use a damaged ladder.
- **Stable Surface:** Ensure the ladder is placed on a firm, level, and non-slip surface. Avoid soft ground, uneven terrain, or slippery floors.
- **One Person Only:** This ladder is designed for use by one person at a time.
- **Maintain Three Points of Contact:** Always maintain three points of contact (two hands and one foot, or two feet and one hand) with the ladder when climbing or descending.
- **Do Not Overreach:** Keep your body centered between the side rails. Do not overreach to the side, as this can cause the ladder to tip.
- **Proper Footwear:** Wear clean, non-slip footwear when using the ladder.
- **Avoid Top Step:** Do not stand on the top step or the top cap of the ladder unless explicitly designed for standing. For this 7-step stepladder, the top step is typically not for standing.
- **Electrical Hazards:** Be aware of overhead power lines and other electrical hazards. Aluminum conducts electricity.
- **Weather Conditions:** Do not use the ladder in strong winds, rain, or other adverse weather conditions.
- **Weight Limit:** Do not exceed the maximum load capacity of the ladder (refer to specifications).

## 2. SETUP

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### Unpacking and Initial Inspection

1. Carefully remove the ladder from its packaging.
2. Inspect all components for any signs of damage that may have occurred during shipping. Check the rungs, side rails, hinges, and feet.
3. If any damage is found, do not use the ladder. Contact the manufacturer or retailer for assistance.

### Deploying the Ladder

1. Place the folded ladder on a flat, stable surface.
2. Grasp the top section of the ladder and carefully spread the front and rear sections apart until the spreaders or locking mechanisms are fully engaged and locked. Ensure the ladder is fully open and stable before use.
3. Verify that all four feet are firmly on the ground and the ladder does not wobble.

## 3. OPERATING INSTRUCTIONS

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### Proper Positioning

- Always position the ladder directly in front of the work area.
- Ensure there is sufficient clearance around the ladder for safe movement.

- Never place the ladder on unstable objects such as boxes, barrels, or scaffolding to gain additional height.

## Climbing and Descending

- Always face the ladder when climbing up or down.
- Use both hands to grip the side rails or rungs.
- Climb slowly and deliberately, ensuring each step is secure.
- Do not carry heavy or bulky items that could impair your balance or prevent you from maintaining three points of contact. Use a tool belt or hoist items separately if needed.

## 4. MAINTENANCE

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### Cleaning

- Clean the ladder regularly with a damp cloth to remove dirt, grease, or other debris.
- Avoid using harsh chemicals or abrasive cleaners that could damage the aluminum finish or safety labels.
- Ensure the ladder is completely dry before storage or next use to prevent slips.

### Storage

- Store the ladder in a dry, secure location away from extreme temperatures and direct sunlight.
- Ensure the ladder is stored in a position where it cannot fall or cause injury.

### Inspection

- Perform a thorough inspection of the ladder before each use.
- Check for bent or cracked side rails, damaged rungs, loose rivets or fasteners, and worn or missing anti-slip feet.
- Ensure all hinges and locking mechanisms operate smoothly and engage fully.
- If any part of the ladder is damaged or appears unsafe, do not use it. Tag it as 'DO NOT USE' and arrange for repair or replacement.

## 5. TROUBLESHOOTING

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- **Ladder Wobbles:** Ensure the ladder is fully opened and all locking mechanisms are engaged. Verify it is placed on a firm, level surface. Adjust the position if necessary.
- **Difficulty Opening/Closing:** Check for any obstructions or debris in the hinge mechanisms. Apply a small amount of lubricant if movement is stiff, ensuring it does not affect grip on rungs or feet.
- **Damaged Components:** If any part of the ladder is bent, cracked, or broken, cease use immediately. Do not attempt temporary repairs. Contact KRAUSE customer support for guidance on replacement parts or service.

## 6. SPECIFICATIONS

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Feature	Detail
Brand	KRAUSE

<b>Model Name</b>	CORDA
<b>Model Number</b>	27042-000743
<b>Material</b>	Aluminum
<b>Number of Steps</b>	7
<b>Color</b>	Silver/Black
<b>Product Dimensions (L x W x H, folded/packaged)</b>	50 x 50 x 28 cm (19.7 x 19.7 x 11 inches)
<b>Weight</b>	6.0 kg (13.23 lbs)
<b>Maximum Working Height</b>	Approximately 3.45 meters (11.3 feet)
<b>Certifications</b>	TUV/GS, DIN EN 131

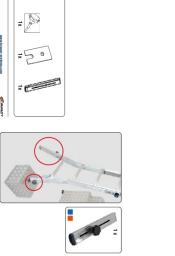
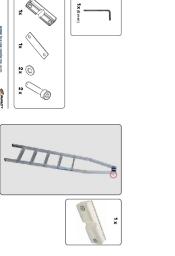
## 7. WARRANTY AND SUPPORT

For specific warranty information, please refer to the documentation provided at the time of purchase or visit the official KRAUSE website. In case of questions, technical issues, or to inquire about replacement parts, please contact KRAUSE customer support directly. Ensure you have your model number (27042-000743) available when contacting support.

**KRAUSE Contact Information:** Please refer to the official KRAUSE website or product packaging for the most current contact details.

### Related Documents - 27042-000743

	<p><a href="#"><u>KRAUSE Multi-Purpose/Combination Ladder User Manual</u></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>
	<p><a href="#"><u>KRAUSE Corda Alu Ladder End Cap (Mushroom Plug) Replacement Guide</u></a></p> <p>Step-by-step instructions for replacing the end caps, also known as mushroom plugs, on KRAUSE Corda Alu household ladders. Includes part number 560683 and quantity required.</p>

	<p><b>KRAUSE Multipurpose Ladder User Manual   Safety and Operating Guide</b></p> <p>Comprehensive user manual for KRAUSE multipurpose and combination ladders. Learn about safe operation, assembly, maintenance, and technical specifications for reliable performance in various applications.</p>
	<p><b>KRAUSE STABIL Professional R13 Extension Ladder - Specifications and Features</b></p> <p>Detailed information on the KRAUSE STABIL 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><b>KRAUSE STABIL Side Rail Extension Installation and Repair Guide</b></p> <p>Detailed instructions for the installation and repair of the KRAUSE STABIL side rail extension, designed for KRAUSE ladders. Includes part identification and step-by-step assembly guidance.</p>
	<p><b>KRAUSE Ladder Component Repair and Assembly Instructions</b></p> <p>Detailed instructions for repairing and assembling a component for KRAUSE SteckLeiter R13 ladders, including parts list and step-by-step guide.</p>