

EGJYZJNZ multi position ladder 17ft

17ft Multi-Position Aluminum Ladder User Manual

Model: multi position ladder 17ft | Brand: EGJYZJNZ

INTRODUCTION

Thank you for choosing the EGJYZJNZ 17ft Multi-Position Aluminum Ladder. This manual provides essential information for the safe and effective use, setup, operation, and maintenance of your ladder. Please read this manual thoroughly before initial use and retain it for future reference.

This professional-grade ladder is ANSI certified to support 250lbs and is designed for versatility, converting between A-frame, extension, staircase, 90° and trestle configurations. Its lightweight aluminum alloy construction ensures ease of transport, while widened non-slip steps and foot pads provide maximum stability. Safety features include push-knob locking hinges and automatic safety buckles.

IMPORTANT SAFETY INFORMATION

WARNING: Failure to follow these safety instructions may result in serious injury or death.

- Always inspect the ladder before each use for any damage, loose parts, or missing components. Do not use a damaged ladder.
- Ensure all locking mechanisms (hinges, fasteners) are fully engaged and secure before climbing.
- Place the ladder on a firm, level, and non-slippery surface. Do not use on unstable ground.
- Maintain three points of contact (two hands and one foot, or one hand and two feet) while climbing or descending.
- Do not overreach. Keep your body centered between the side rails.
- Do not use the ladder near electrical wires or power lines. Aluminum conducts electricity.
- Do not exceed the maximum load capacity of 250 lbs (113 kg). This includes the user and any tools or materials.
- Do not use the ladder in high winds or during storms.
- Ensure proper angle for extension ladders (approximately 75 degrees from the horizontal).
- Always face the ladder when climbing or descending.
- Do not stand on the top rung or top cap of an A-frame ladder.

- Keep children and pets away from the ladder during use.

PRODUCT COMPONENTS

Familiarize yourself with the key components of your multi-position ladder:

- **Aluminum Alloy Frame:** Lightweight yet durable construction.
- **Rungs/Steps:** Widened with non-slip surfaces for secure footing.
- **Hinges:** Multi-position locking hinges for various configurations.
- **Push-Knob Locking Mechanism:** Secures hinge positions.
- **Automatic Safety Buckles/Lock Tabs:** Secure ladder sections in extension modes.
- **Non-Slip Foot Pads:** Large rubber covers for stability and floor protection.



Image: The EGJYZJNZ 17ft Multi-Position Aluminum Ladder shown in its A-frame configuration, highlighting its robust aluminum construction and wide steps.

METAL HINGE, MORE STABLE

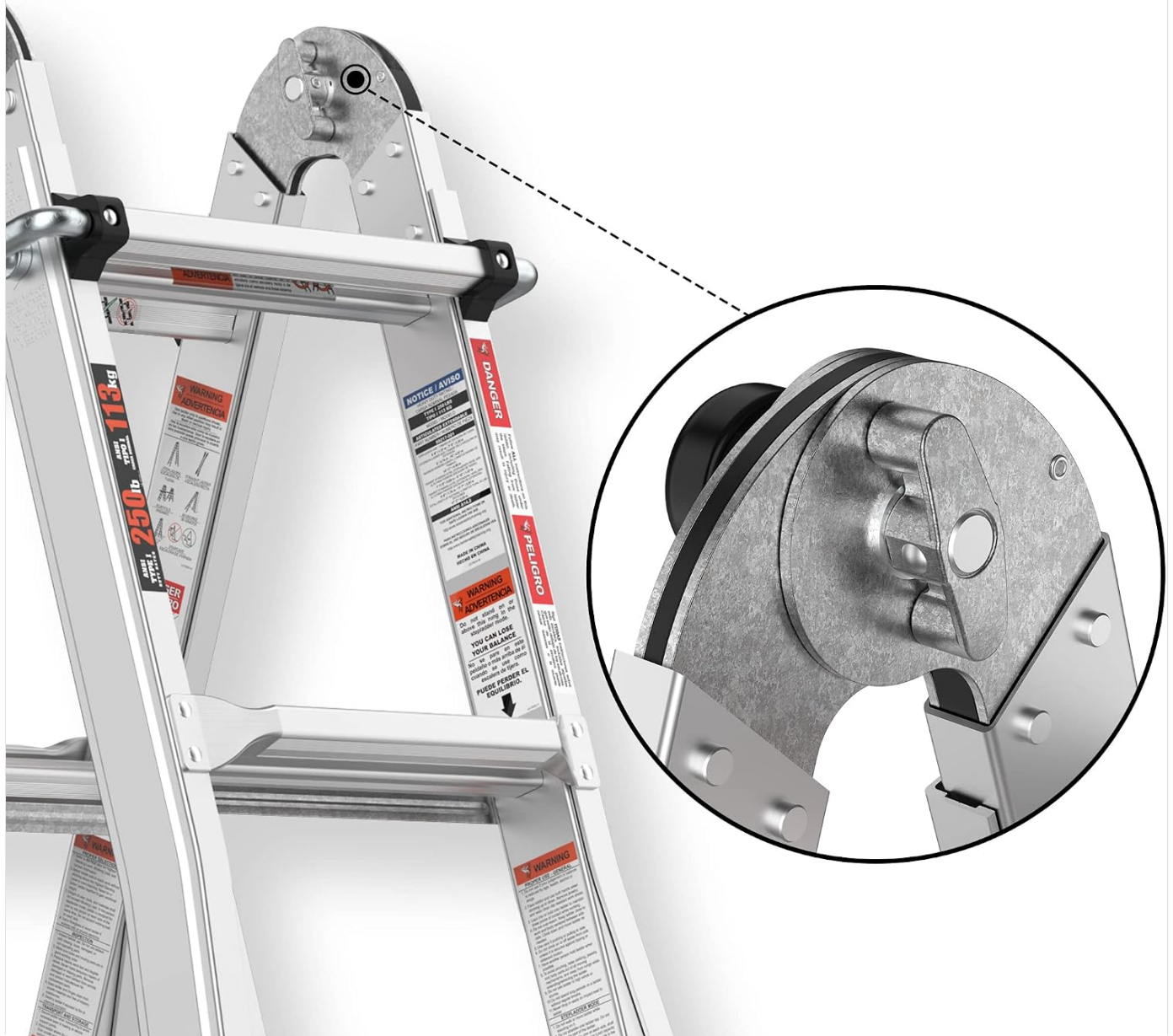


Image: Detailed view of the durable metal hinge, which allows the ladder to transition between different configurations while maintaining stability.

LARGE RUBBER NON-SLIP FOOT COVER

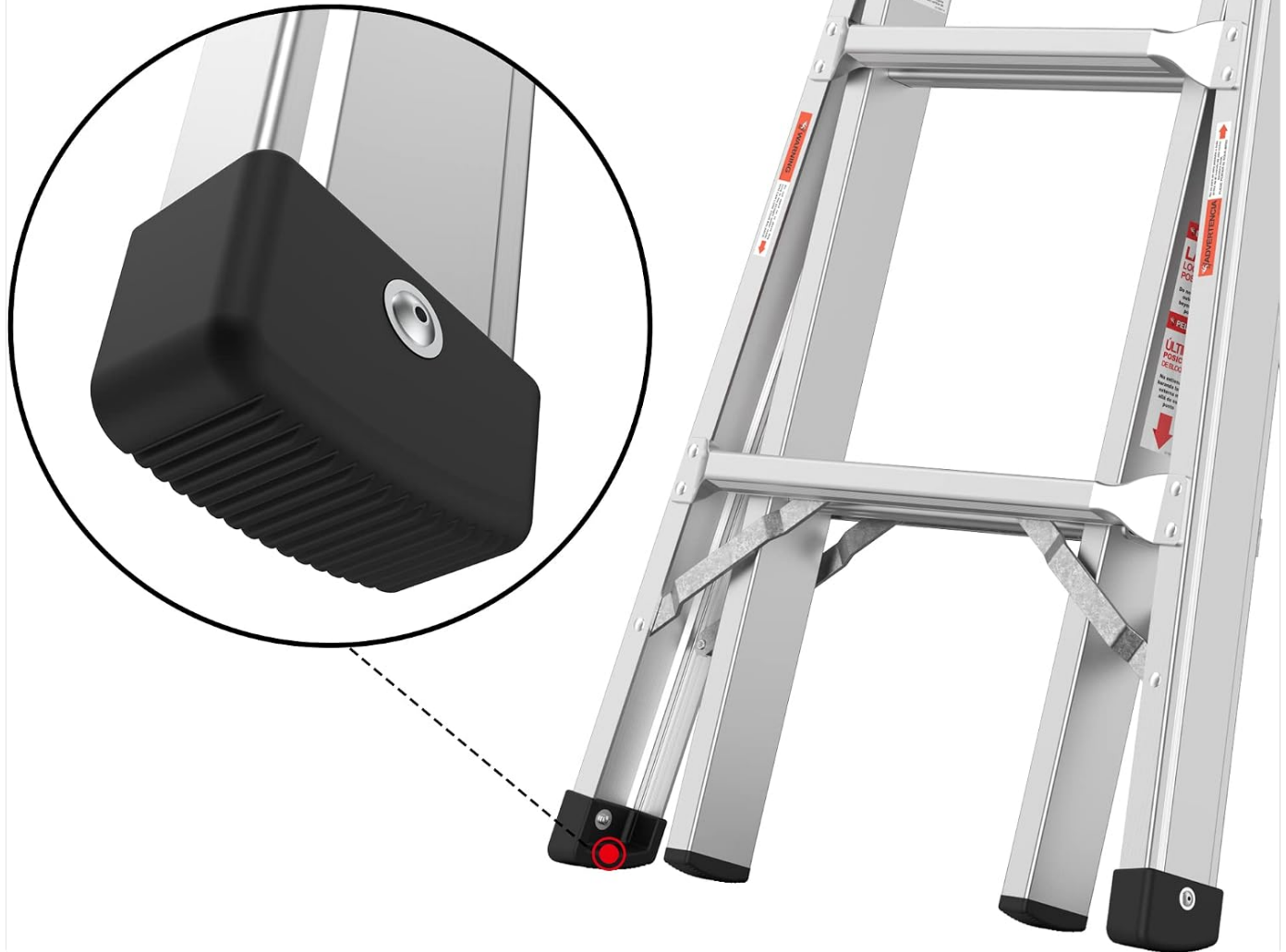


Image: Close-up of the large rubber non-slip foot cover, designed to provide maximum grip and protect floor surfaces during use.

SETUP AND CONFIGURATION

This ladder offers five primary configurations. Always ensure the ladder is on a stable, level surface before adjusting or climbing.

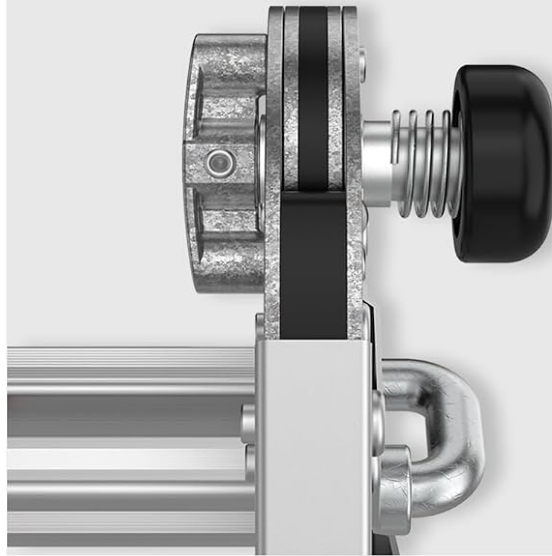
Understanding Locking Mechanisms

The ladder features two main locking mechanisms: push-knob hinges and automatic safety buckles (lock tabs).

HINGE LOCK OPERATION



LOCKED



UNLOCKDE

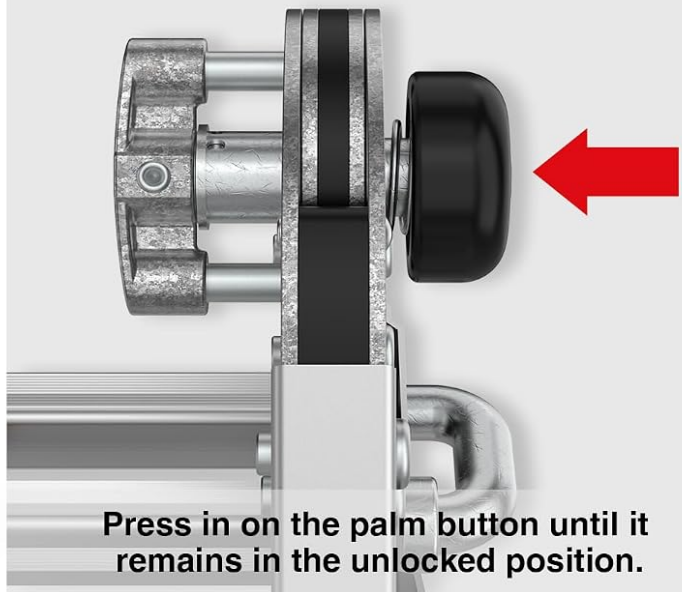


Image: Illustration of the hinge lock operation. To unlock, press in on the black push-knob until it remains in the unlocked position. To lock, release the knob and ensure it springs back into place, securing the hinge.

LOCK TAB FASTENER OPERATION

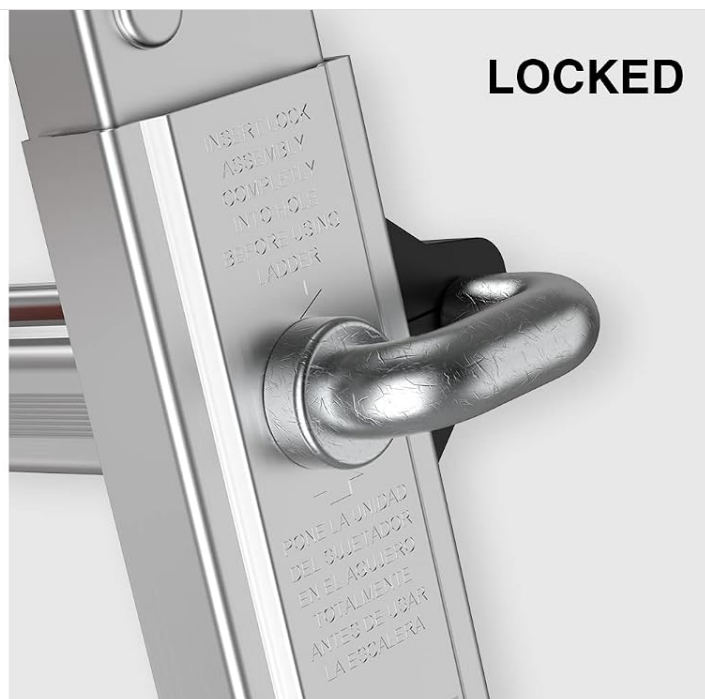


Image: Illustration of the lock tab fastener operation. To unlock, pull out and rotate the locking pin until it rests outside of the hole. To lock, ensure the pin is fully inserted into the hole.

Available Configurations

ONE LADDER DOES IT ALL



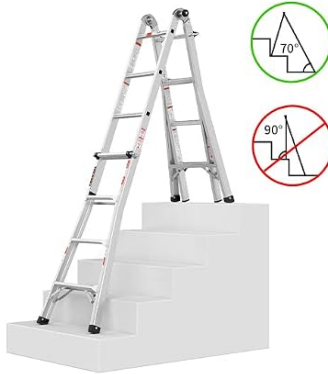
Straight Ladder Mode



Step Ladder Mode



90-Degree Mode



Staircase Mode



Scaffold Mode

Image: Visual representation of the five versatile configurations: Straight Ladder Mode, Step Ladder Mode (A-frame), 90-Degree Mode, Staircase Mode, and Scaffold Mode. Each mode is designed for specific tasks.

1. A-Frame (Step Ladder) Mode

To set up in A-frame mode:

1. Unfold the ladder until it forms an 'A' shape.
2. Ensure both sets of hinges are fully locked in the open position.
3. Verify all four feet are firmly on the ground.

STEP LADDER SIZE DETAIL



Image: Dimensions for the ladder in A-frame (step ladder) mode, showing height and base width for proper setup.

2. Extension (Straight Ladder) Mode

To set up in extension mode:

1. Lay the ladder flat on the ground.
2. Unlock the hinges and extend the sections fully.
3. Ensure all automatic safety buckles (lock tabs) are engaged on each rung.
4. Carefully raise the ladder to the desired position, ensuring a 75-degree angle from the horizontal for stability.

STRAIGHT LADDER SIZE DETAIL

75 DEGREE SET-UP ANGLE

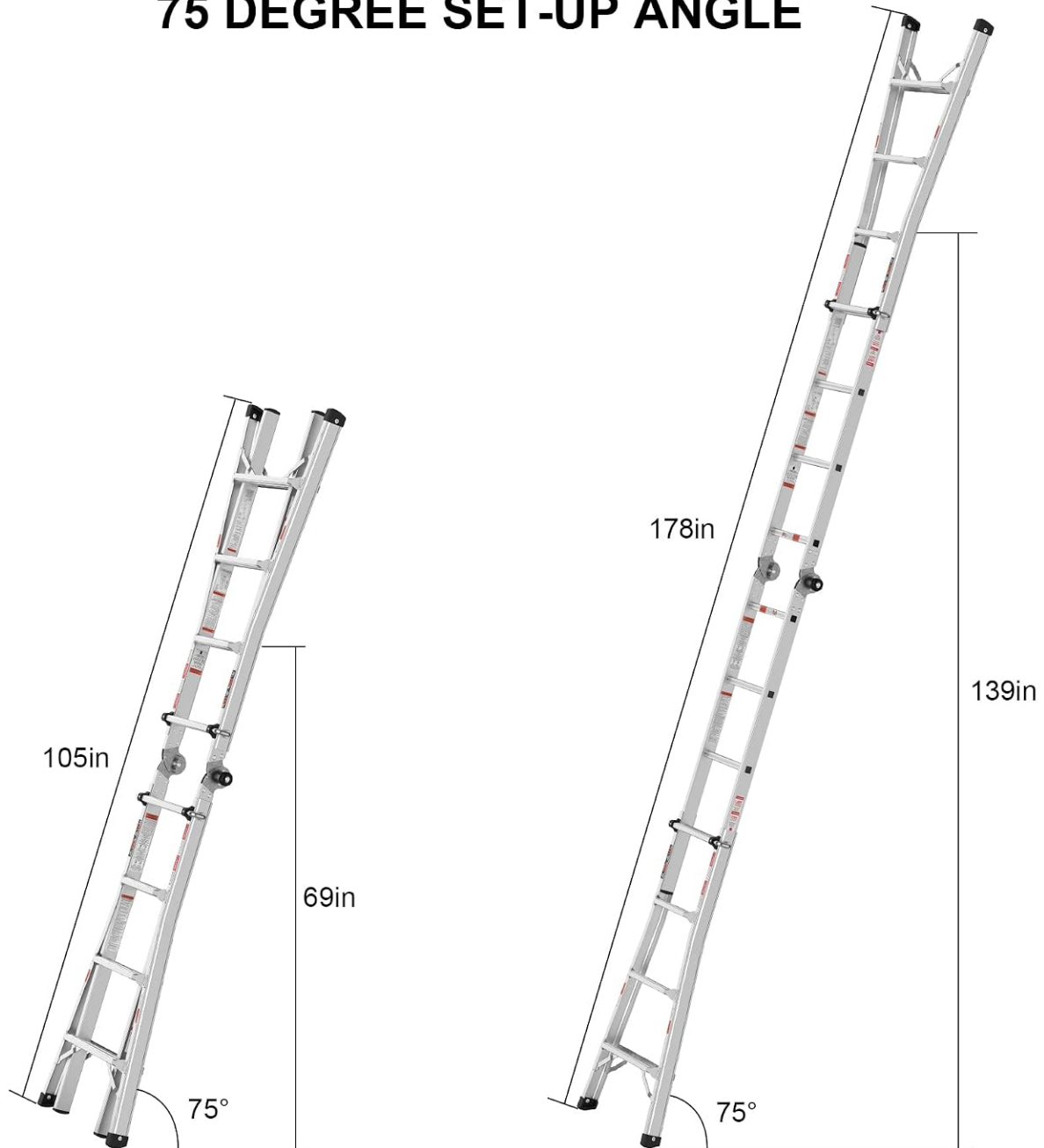


Image: Dimensions for the ladder in straight (extension) mode, illustrating its full extended length and recommended setup angle.

3. Staircase Mode

This mode allows the ladder to be used on uneven surfaces like stairs.

1. Adjust one side of the A-frame to a shorter length than the other.
2. Ensure all locking mechanisms are securely engaged for both sides.
3. Place the shorter side on the higher step and the longer side on the lower step, ensuring stability.

4. 90-Degree Mode

Ideal for working close to walls or structures.

1. Set up the ladder in A-frame mode.
2. Adjust one side to be vertical (90 degrees) against a wall, while the other side remains angled for support.
3. Ensure all hinges are locked securely in this configuration.

5. Trestle (Scaffold) Mode

Requires two ladders and a plank (not included) to create a scaffold.

1. Set up two ladders in A-frame mode, facing each other.
2. Ensure both ladders are stable and locked.
3. Place a sturdy, appropriate plank across the rungs of both ladders to form a working platform.
4. Verify the plank is secure and can support the intended load.

OPERATING INSTRUCTIONS

Before each use, perform a quick inspection:

- Check for any dents, bends, or cracks in the aluminum frame.
- Ensure all hinges and locking mechanisms operate smoothly and lock securely.
- Verify that the non-slip foot pads are intact and not worn.
- Clean any dirt, grease, or debris from the rungs and feet.

General Usage Tips

- Always wear appropriate footwear with good grip.
- Do not carry heavy objects that could cause you to lose balance. Use a tool belt or hoist if necessary.
- Avoid sudden movements or shifts in weight while on the ladder.
- Never use the ladder as a bridge or support for anything other than its intended purpose.
- When working at height, ensure someone is spotting the ladder if possible, especially in extension mode.

MAINTENANCE AND STORAGE

Cleaning

Clean the ladder regularly with a damp cloth and mild detergent. Avoid abrasive cleaners or solvents that could damage the aluminum finish or rubber components. Ensure all parts are dry before storage.

Inspection

Periodically inspect all moving parts, especially the hinges and locking mechanisms, for smooth operation. If any part feels stiff, a small amount of silicone-based lubricant can be applied, but avoid oil-based lubricants that attract dirt.

Storage

Store the ladder in a clean, dry place, away from direct sunlight and extreme temperatures. Ensure it is stored in a folded position to save space and prevent accidental damage. Do not store heavy objects on top of the ladder.





Image: The ladder shown in a compact, folded state, ideal for storage and transport.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Hinges are stiff or difficult to lock/unlock.	Accumulation of dirt/debris; lack of lubrication.	Clean hinges thoroughly. Apply a small amount of silicone-based lubricant.
Ladder feels unstable during use.	Uneven ground; locking mechanisms not fully engaged; exceeding weight capacity.	Ensure ladder is on firm, level ground. Verify all locks are engaged. Do not exceed 250 lbs capacity.
Automatic safety buckles (lock tabs) are not engaging.	Debris in the mechanism; bent pin.	Clean the mechanism. If bent, do not use the ladder and contact customer support.
Ladder is damaged (dents, cracks).	Impact or excessive load.	DO NOT USE. Contact customer support for replacement or repair advice.

SPECIFICATIONS

Feature	Detail
Model Number	multi position ladder 17ft
Brand	EGJYZJNZ
Material	Aluminum
Color	Gray
Product Dimensions (Folded)	23"W x 51.59"H
Item Weight	31.5 Pounds (approx. 14.3 kg)
Load Capacity	250 lbs (ANSI Certified)
Maximum Height (Extension Mode)	Approx. 17 ft (based on product title)
Certifications	ANSI Certified
UPC	767494438510
Manufacturer	CIATRE

WARRANTY INFORMATION

Please refer to the product packaging or the manufacturer's official website for specific warranty details. Generally, products are covered against defects in materials and workmanship for a limited period from the date of purchase. Keep your proof of purchase for warranty claims.

The warranty typically does not cover:

- Damage caused by improper use, abuse, or neglect.
- Normal wear and tear.
- Damage caused by unauthorized repairs or modifications.
- Damage due to exceeding the stated load capacity.

CUSTOMER SUPPORT

For technical assistance, warranty claims, or inquiries regarding your EGJYZJNZ Multi-Position Aluminum Ladder, please contact the manufacturer or seller through the platform where you purchased the product.

When contacting support, please have the following information ready:

- Product Model Number: **multi position ladder 17ft**
- Date of Purchase
- Place of Purchase (e.g., Amazon.com)
- Description of the issue

You may also visit the [product page on Amazon.com](#) for additional resources or to contact the seller directly.

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This manual is for informational purposes only. Specifications are subject to change without notice.

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.

Name

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Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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