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> Hymer ZoomMaster 801313 Telescopic Ladder User Manual

Hymer 801313

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MODEL: 801313

Introduction

Thank you for choosing the Hymer ZoomMaster 801313 Telescopic Ladder. This manual provides essential information for the safe and effective use, setup, operation, and maintenance of your new ladder. Please read this manual thoroughly before first use and keep it for future reference.

The Hymer ZoomMaster 801313 is a high-quality telescopic ladder designed for professional artisans and DIY enthusiasts. It features a robust aluminum construction, adjustable height, comfortable wide steps, and a convenient integrated tool bag.

Key Features

- Superior quality telescopic ladder for professional and amateur use.
- Height adjustable in 28 cm (11 inch) increments.
- Steps with a depth of 65 mm (2.5 inches) for comfortable standing.
- Integrated tool bag keeps essential tools within reach, eliminating the need to descend.
- Extended length of 3.80 meters (12.5 feet).
- Compact storage and transport.
- Stable crossbar for enhanced safety.
- High-quality damping system ensures slow retraction, protecting fingers.

Safety Instructions

Always prioritize safety when using the ladder. Failure to follow these instructions may result in serious injury or death.

- **Inspection:** Before each use, inspect the ladder for any damage, loose parts, or defects. Do not use a damaged ladder.

- **Surface:** Always place the ladder on a firm, level, and non-slip surface. Ensure the feet are fully engaged.
- **Angle:** Position the ladder at a safe angle (approximately 75 degrees from the horizontal). The 4-to-1 rule is a good guideline: for every four feet of ladder height, the base should be one foot away from the wall.
- **Extension:** Ensure all sections are fully extended and locked before climbing. Check the locking indicators.
- **Weight Capacity:** Do not exceed the maximum load capacity of 150 kg (330 lbs). This includes the user, tools, and materials.
- **Climbing:** Always face the ladder when ascending or descending. Maintain three points of contact (two hands and one foot, or two feet and one hand) at all times.
- **Overreaching:** Do not overreach. Keep your belt buckle within the side rails. If you need to reach further, descend and reposition the ladder.
- **Top Step:** Do not stand on the top three steps of the ladder.
- **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 icy conditions.
- **Finger Protection:** The ladder features a damping system for slow retraction. Always keep hands and fingers clear of the retraction path to prevent pinching.

Setup

1. **Unpacking:** Carefully remove the ladder from its packaging. Retain packaging for storage if desired.
2. **Initial Inspection:** Before first use, thoroughly inspect the ladder for any signs of damage from shipping. Check all locking mechanisms and feet.
3. **Positioning:** Place the ladder on a stable, level, and non-slip surface. Ensure the feet are fully flat on the ground.
4. **Extending the Ladder:**

To extend the ladder, pull up the desired section from the top. Each section will automatically lock into place with an audible click. Ensure all extended sections are fully locked before use. You can extend the ladder step by step in 28 cm increments to achieve the desired height.





Image: The Hymer ZoomMaster 801313 telescopic ladder fully extended, showing its robust construction and the integrated tool bag at the top.

5. **Tool Bag Attachment:** The ladder comes with a practical tool bag. Attach it securely to the designated area at the top of the ladder for easy access to your tools while working.

Operating Instructions

1. **Extending for Use:** As described in the Setup section, extend the ladder to the required height, ensuring each section locks securely. Verify all locking pins are engaged.
2. **Using the Tool Bag:** Place small tools, fasteners, or other necessary items in the integrated tool bag. This feature enhances efficiency and safety by reducing the need to climb up and down for supplies.

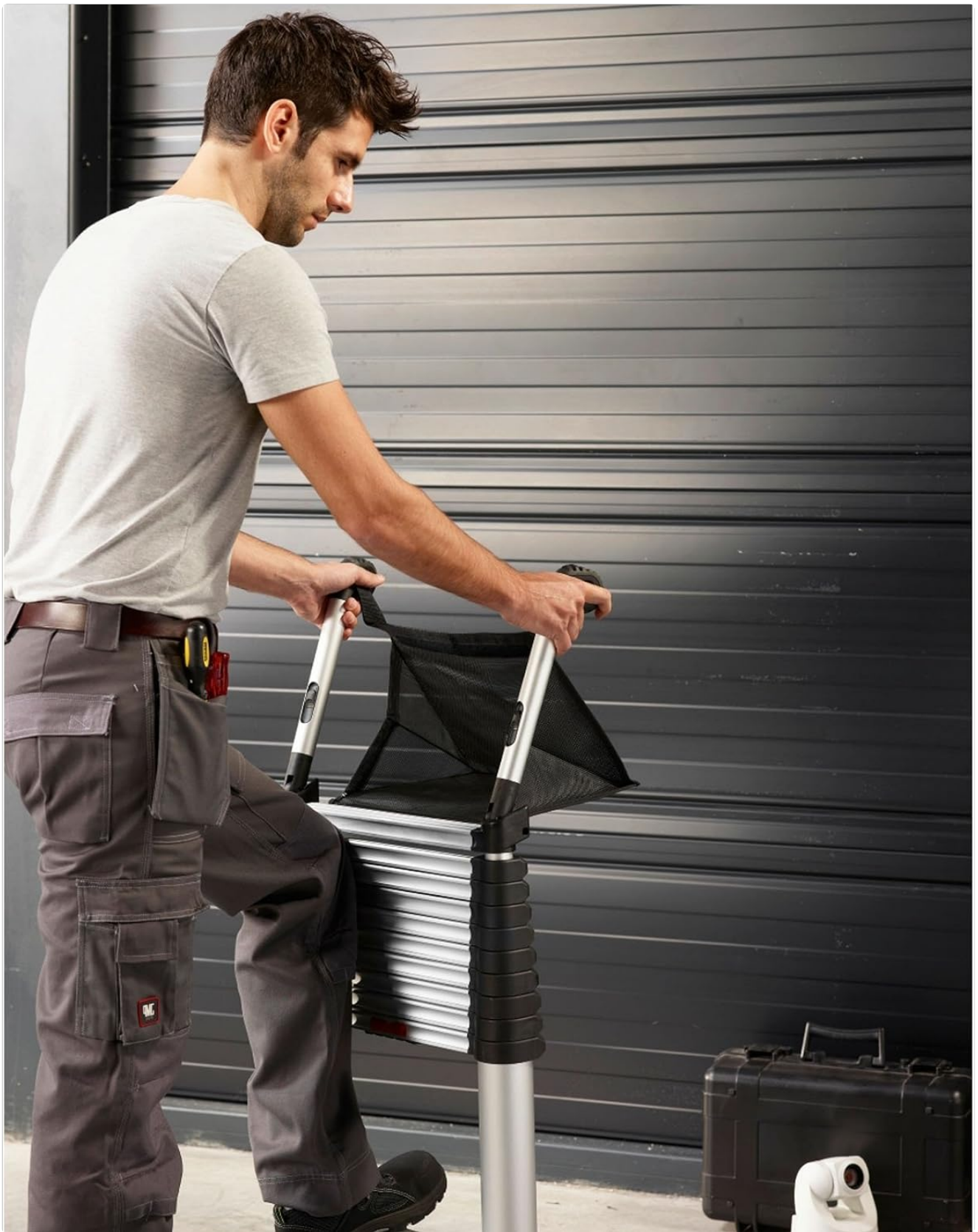


Image: A person demonstrating the use of the Hymer ZoomMaster 801313 telescopic ladder, highlighting the convenience of the integrated tool bag while working.

3. Retracting the Ladder:

To retract the ladder, locate the release buttons or levers on each side of the ladder, typically near the top of each section. Press these buttons simultaneously to unlock the section. The ladder will retract slowly due to the damping system. Always ensure your hands and fingers are clear of the collapsing sections. Retract one section at a time until the ladder is fully collapsed.

4. Transport and Storage:

Once fully retracted, the ladder is compact and easy to transport. Secure it during

transport to prevent movement. Store the ladder in a dry, secure location, away from extreme temperatures and direct sunlight.

Maintenance

- **Cleaning:** Clean the ladder regularly with a damp cloth to remove dirt, dust, and debris. Do not use abrasive cleaners or solvents that could damage the aluminum or plastic components.
- **Lubrication:** Periodically check the moving parts and locking mechanisms. If they become stiff, apply a small amount of silicone-based lubricant. Do not over-lubricate.
- **Inspection:** Before and after each use, perform a visual inspection. Check for:
 - Cracks, bends, or dents in the aluminum frame.
 - Damage to the steps or feet.
 - Proper functioning of all locking mechanisms.
 - Wear or damage to the tool bag.
- **Storage:** Store the ladder in a clean, dry place, preferably indoors, to protect it from the elements and extend its lifespan.

Troubleshooting

Problem	Possible Cause	Solution
Ladder sections not extending/retracting smoothly.	Dirt or debris in the mechanism; lack of lubrication; minor damage.	Clean the sections thoroughly. Apply silicone lubricant. Inspect for damage; if damaged, do not use.
Sections not locking properly.	Debris obstructing locking pins; damaged locking mechanism.	Ensure sections are fully extended until pins engage. Clear any obstructions. If mechanism is damaged, discontinue use.
Ladder feels unstable during use.	Uneven surface; improper angle; feet not fully engaged.	Relocate to a firm, level surface. Adjust ladder angle. Ensure feet are flat on the ground.
Tool bag not staying in place.	Improper attachment; damaged clips/straps.	Ensure the tool bag is correctly attached to the designated points. Inspect attachment points for damage.

If you encounter problems not listed here or if solutions do not resolve the issue, please contact Hymer customer support.

Specifications

Feature	Detail
Brand	Hymer
Model Number	801313
Material	Aluminum
Color	Silver, Black
Max. Load Capacity	150 kg (330 lbs)

Feature	Detail
Max. Height (Extended)	3.80 Meters (12.5 feet)
Step Depth	65 mm (2.5 inches)
Height Adjustment Increments	28 cm (11 inches)
Item Weight	17.34 Kilograms (38.2 lbs)
Package Dimensions	93.5 x 50.2 x 10 cm (36.8 x 19.8 x 3.9 inches)

Warranty and Support

Hymer products are manufactured to high standards and come with a manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation included with your purchase or visit the official Hymer website. If you require technical assistance, have questions about your product, or need to report a defect, please contact Hymer customer support. Contact information can typically be found on the manufacturer's website or on the product packaging. For more information, visit: www.hymer.com (Note: This is a placeholder URL, please refer to the actual manufacturer's website for accurate information.)

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