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> Hailo ProfiStep Multi 1056-001 Scaffolding and Ladder Instruction Manual

## Hailo 1056-001

# Hailo ProfiStep Multi 1056-001 Scaffolding and Ladder Instruction Manual

Model: 1056-001

## INTRODUCTION

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This manual provides essential instructions for the safe assembly, operation, and maintenance of your Hailo ProfiStep Multi 1056-001 scaffolding and ladder system. This versatile aluminum system is designed to function as both a stable work platform (scaffolding) and a multi-purpose ladder, offering flexibility for various tasks. Please read this manual thoroughly before initial use and retain it for future reference.

## GENERAL SAFETY GUIDELINES

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Your safety is paramount. Adhere to all safety warnings and instructions to prevent injury or damage.

- **Read the entire manual:** Understand all assembly, setup, and usage instructions before operating the product.
- **Inspect before each use:** Check all components for damage, wear, or missing parts. Do not use if any part is damaged or missing.
- **Ensure stable footing:** Always place the scaffolding or ladder on a firm, level, and non-slip surface. Avoid soft ground, uneven terrain, or slippery floors.
- **Observe weight limits:** The maximum load capacity is 150 kg. Do not exceed this limit, including the user and any tools or materials.
- **Proper setup:** Ensure all locking mechanisms, hinges, and stabilizer bars are correctly engaged and secured before climbing or working.
- **Maintain balance:** Always keep your body centered between the side rails. Do not overreach.
- **Avoid electrical hazards:** Do not use near live electrical wires or equipment. Aluminum conducts electricity.
- **No modifications:** Do not alter the product in any way. Use only original Hailo replacement parts if necessary.

- **One person at a time:** Only one person should be on the scaffolding or ladder at any given time.

**Important: Always ensure all locking mechanisms are fully engaged and secure before placing any weight on the scaffolding or ladder.**

## PACKAGE CONTENTS

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Verify that all components are present and undamaged upon unpacking:

- Ladder elements (2 sections)
- Work platform (150 x 50 cm)
- Stabilizer bars (2 pieces)
- Assembly hardware (pins, bolts, etc.)
- Instruction Manual

## SETUP AND ASSEMBLY

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The Hailo ProfiStep Multi 1056-001 can be configured as a scaffolding unit, a stepladder, or an extension ladder.

### 1. Assembling the Scaffolding

Follow these steps to set up the unit as a stable work platform:

1. Unfold the two ladder elements and place them parallel to each other on a flat surface.
2. Attach the two stabilizer bars to the bottom of each ladder element using the provided hardware. Ensure they are securely fastened and provide a wide base.
3. Connect the two ladder elements using the cross-braces and locking pins, forming the base structure of the scaffolding.
4. Carefully place the work platform (150 x 50 cm) onto the desired rung height. Ensure the platform hooks securely into the rungs and lies flat. Verify all locking mechanisms for the platform are engaged.
5. Before use, gently test the stability of the assembled scaffolding.



Image: The Hailo ProfiStep Multi 1056-001 set up as a scaffolding unit, demonstrating its use as a stable work platform. This configuration is ideal for tasks requiring more time and movement at height, such as painting or repairs, and can be adapted for use on stairs.

## 2. Configuring as a Stepladder (A-frame)

To use the unit as a freestanding stepladder:

1. Separate the two ladder elements.
2. Fold each ladder element into an A-frame shape, ensuring the hinges are fully extended and locked.
3. Ensure the stabilizer bars are attached to the base of each section for maximum stability.
4. Verify all locking mechanisms are engaged before climbing.



Image: The Hailo ProfiStep Multi 1056-001 configured as a traditional stepladder, also known as an A-frame ladder. This setup provides a stable, self-supporting structure for tasks that require reaching moderate heights.

### **3. Configuring as an Extension Ladder**

To use the unit as a lean-to extension ladder:

1. Extend one ladder element to its full length.
2. If using both elements, connect them securely to form a longer single ladder, ensuring all extension locks are fully engaged.
3. Position the ladder at the correct angle (approximately 75 degrees from the horizontal) against a stable support surface.

4. Ensure the stabilizer bars are at the base for enhanced stability.





Image: The Hailo ProfiStep Multi 1056-001 configured as a fully extended lean-to ladder. This setup allows for reaching higher access points, provided it is securely leaned against a stable surface at the correct angle.

#### 4. Stabilizer Bar Installation

The two stabilizer bars are crucial for the stability of both scaffolding and ladder configurations. They must always be attached to the bottom of the ladder elements, extending outwards to create a wider, more secure base.

1. Align the holes on the stabilizer bar with the designated attachment points at the base of the ladder element.
2. Insert the provided bolts and secure them tightly with nuts.
3. Ensure the non-slip feet on the stabilizer bars are intact and clean for optimal grip.



Image: A close-up view of the robust stabilizer foot and its attachment to the ladder element. This component is essential for providing a wide, stable base and preventing slippage during use.

## OPERATING INSTRUCTIONS

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### Using the Scaffolding

- Ensure the scaffolding is on a level, firm surface. If working on stairs, adjust the ladder elements to

compensate for the height difference, ensuring the platform remains level.

- Access the platform carefully, using the ladder rungs. Do not jump onto the platform.
- Distribute your weight evenly on the platform. Do not lean excessively over the edges.
- The maximum working height as scaffolding is approximately 300 cm.

## Using the Ladder Configurations

- For extension ladders, ensure the top is securely supported and the base is at the correct angle (1:4 ratio, or 75 degrees).
- For stepladders, ensure all four feet are firmly on the ground and the spreaders are locked.
- Always face the ladder when ascending or descending. Maintain three points of contact (two hands and one foot, or two feet and one hand).
- Do not carry heavy or bulky items that could cause you to lose balance.
- The maximum working height as a ladder is approximately 388 cm.

## MAINTENANCE

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### Care and Storage

- **Cleaning:** Clean the aluminum components with a damp cloth and mild detergent. Avoid abrasive cleaners or solvents.
- **Inspection:** Regularly inspect all rungs, hinges, locking mechanisms, stabilizer bars, and non-slip feet for signs of wear, damage, or corrosion. Replace worn or damaged parts immediately.
- **Storage:** Store the product in a dry, protected area, away from extreme temperatures and direct sunlight. Ensure it is stored in a way that prevents accidental falling or damage.

## TROUBLESHOOTING

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If you encounter issues with your Hailo ProfiStep Multi 1056-001, consider the following:

- **Instability/Wobbling:** Ensure the product is on a completely level and firm surface. Check that both stabilizer bars are correctly installed and all locking mechanisms are fully engaged. Uneven ground is a common cause of instability.
- **Difficulty engaging platform/locks:** Verify that the ladder elements are correctly aligned and fully extended or folded as required for the configuration. Sometimes, minor adjustments are needed to align the holes for locking pins or platform hooks. Do not force components.
- **Damaged components:** If any part is bent, cracked, or broken, discontinue use immediately. Contact customer support for replacement parts. Do not attempt to repair structural components yourself.

## SPECIFICATIONS

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<b>Brand</b>	Hailo
<b>Model Number</b>	1056-001
<b>Material</b>	Aluminum

<b>Max. Load Capacity</b>	150 kg
<b>Max. Working Height (Scaffolding)</b>	Approx. 300 cm
<b>Max. Working Height (Ladder)</b>	Approx. 388 cm
<b>Work Platform Dimensions</b>	150 x 50 cm
<b>Package Dimensions</b>	165 x 50 x 18 cm
<b>Package Weight</b>	13.6 kg
<b>ASIN</b>	B000J3OQL2

## WARRANTY AND SUPPORT

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### Warranty Information

Specific warranty details for the Hailo ProfiStep Multi 1056-001 are typically provided with your purchase documentation. Please refer to the warranty card or contact Hailo customer service for information regarding warranty coverage and terms.

### Customer Support

For technical assistance, replacement parts, or any questions not covered in this manual, please contact Hailo customer support. Contact information can usually be found on the manufacturer's website or on your product packaging.