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› [Devoko](#) /

› [Devoko Outdoor Storage Shed 5.8 x 3.3 FT \(Model DV230080\) Instruction Manual](#)

## Devoko DV230080

# Devoko Outdoor Storage Shed 5.8 x 3.3 FT (Model DV230080) Instruction Manual

Model: DV230080

## 1. INTRODUCTION

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This manual provides detailed instructions for the assembly, operation, and maintenance of your Devoko Outdoor Storage Shed, model DV230080. This metal storage shed is designed to offer a secure and organized space for various outdoor items, including garden tools, trash cans, and other equipment. Constructed from electro-galvanized steel, it offers resistance to rust and deformation, ensuring durability in outdoor environments. Key features include a hydraulic pneumatic rod for controlled lid opening and closing, internal metal reinforcement for stability, and a locking mechanism for security.



Image 1.1: Devoko Outdoor Storage Shed with lid and doors open, illustrating its capacity for garden tools and equipment.

## 2. SAFETY INFORMATION

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- Read all instructions carefully before assembly and use.
- Ensure all components are present and undamaged before beginning assembly.
- Wear appropriate personal protective equipment, such as gloves, during assembly to prevent injury from sharp edges.
- Assembly requires at least two adults.
- Do not overtighten screws until all components are loosely fitted, then tighten progressively.
- Securely anchor the shed to the ground to prevent tipping in strong winds.
- Keep children and pets away from the assembly area.
- Do not climb on or lean against the shed.
- Ensure the shed is placed on a level surface.

## 3. PACKAGE CONTENTS

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Please refer to the packing list included with your product for a complete inventory of all parts and hardware. Verify that all panels, frames, screws, and accessories are present and in good condition before starting assembly. If any parts are missing or damaged, contact customer support.

## 4. ASSEMBLY INSTRUCTIONS

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The Devoko Outdoor Storage Shed is designed for assembly by two adults. All panels and frames are pre-cut and perforated. Follow the numbered panels and accessories as indicated in the included assembly guide.

### General Assembly Tips:

- **Do not fully tighten screws initially:** Loosely fit all screws during the initial assembly of sections. This allows for minor adjustments and alignment of parts. Once a section is fully assembled and aligned, progressively tighten all screws.
- **Panel Protection:** Some panels may have a protective plastic film. Remove this film carefully before or during assembly.
- **Base Assembly:** Begin by assembling the base frame on a flat, level surface.
- **Wall Panel Installation:** Attach the wall panels to the base frame, ensuring correct orientation as per the manual.
- **Door Frame Assembly:** Assemble the door frames and attach them to the main structure.
- **Roof Assembly:** The roof assembly can be challenging due to aligning flexible panels within rails. Work carefully and ensure all panels are seated correctly before securing.
- **Hydraulic Gas Rods:** Install the hydraulic gas rods as directed. These rods assist in opening and closing the lid smoothly.
- **Chains:** Attach the two provided chains to the shed lid. These chains are designed to connect to trash can lids, allowing simultaneous opening.
- **Final Tightening:** Once the entire shed is assembled and aligned, go back and securely tighten all screws.



Image 4.1: The Devoko Outdoor Storage Shed in its closed configuration.



Image 4.2: Detail of the hydraulic gas rod and lid chains.

## 5. OPERATION

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### Opening the Shed:

- **Doors:** Unlock the front doors using the latch mechanism. Pull the handles to open the doors outwards.
- **Lid:** Lift the lid from the front edge. The hydraulic gas rods will assist in smoothly raising and holding the lid open.
- **Trash Can Chains:** If using the shed for trash cans, attach the provided chains to the handles of your trash can lids. When the shed lid is lifted, the chains will simultaneously open the trash can lids.



# LARGE SPACE

Can contain 2 large garbage bins

Image 5.1: Shed configured for trash can storage, showing simultaneous lid opening.

## Closing and Securing the Shed:

- **Lid:** Gently pull the lid downwards. The hydraulic gas rods will control the descent, ensuring a slow and safe closing.
- **Doors:** Close the front doors and engage the latch mechanism to secure them. The shed can be locked for added security (lock not included).

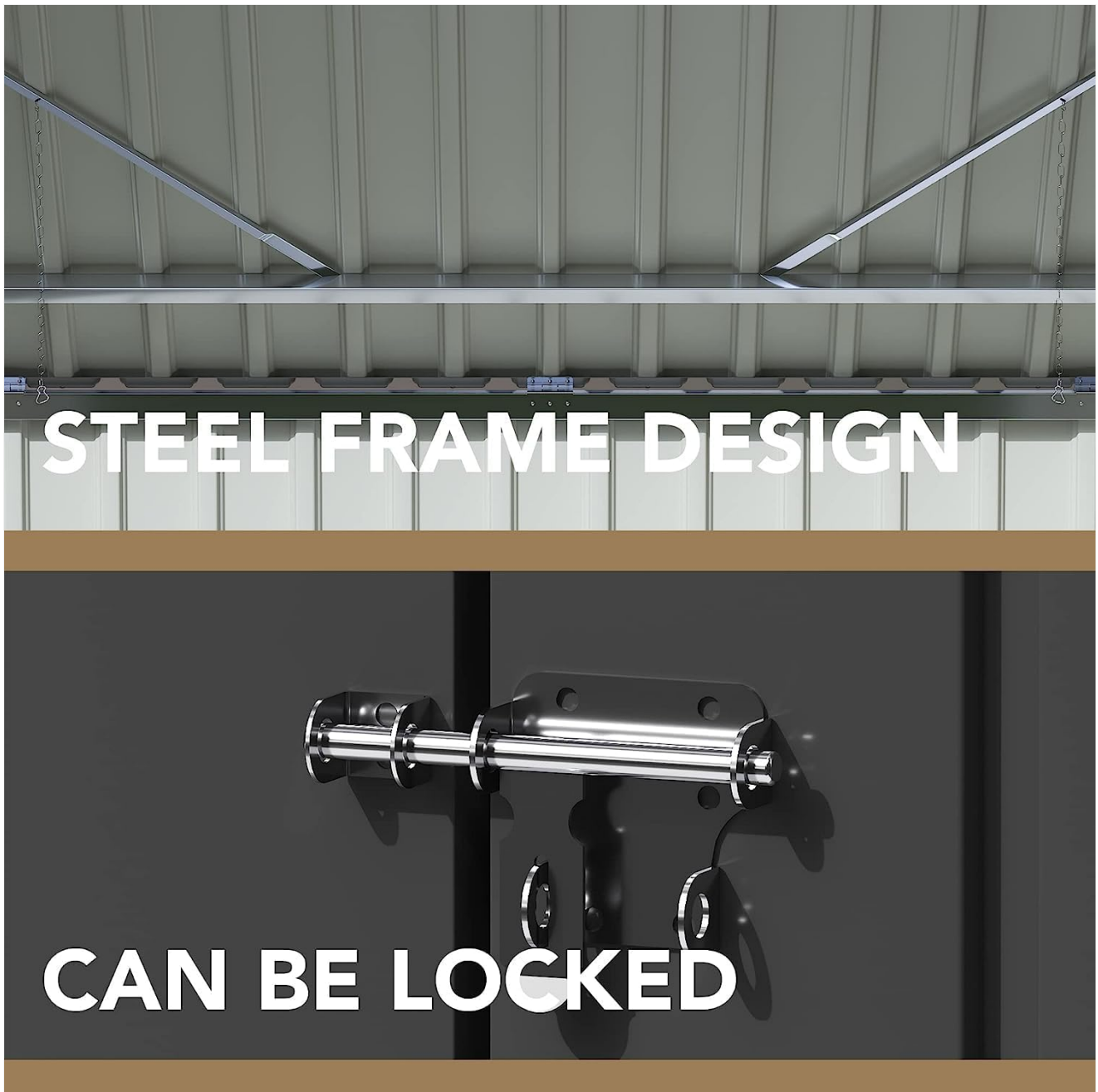


Image 5.2: Detail of the shed's locking mechanism.

## 6. MAINTENANCE

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- **Cleaning:** Clean the shed periodically with a mild soap and water solution. Rinse thoroughly and dry to prevent water spots. Avoid abrasive cleaners or harsh chemicals that could damage the galvanized steel finish.
- **Inspection:** Regularly inspect all screws and connections to ensure they remain tight. Tighten any loose fasteners as needed.
- **Rust Prevention:** Although the shed is made of corrosion-resistant galvanized steel, inspect for any signs of rust, especially in areas where the coating might be scratched. Touch up any affected areas with rust-inhibiting paint if necessary.
- **Hydraulic Rods:** Check the hydraulic gas rods for smooth operation. If they become stiff or fail to hold the lid, they may need replacement.
- **Drainage:** Ensure the area around the shed is clear of debris to allow for proper water drainage and prevent water accumulation.

## 7. TROUBLESHOOTING

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- **Difficulty during assembly:** Ensure all screws are only finger-tight until the entire section is aligned. If holes do not align, slightly loosen adjacent screws to allow for adjustment. Some users have reported that pre-drilled holes in thicker metal pieces may be too small, requiring a drill bit to slightly enlarge them for easier screw insertion.
- **Lid not closing smoothly or staying open:** Check the hydraulic gas rods for proper installation and function. Ensure no obstructions are preventing the lid from moving freely. If the rod is too strong and prevents closing, it might be necessary to detach it when not in use, as suggested by some users.
- **Shed instability:** Verify that the shed is placed on a level surface and securely anchored to the ground. Ensure all screws are fully tightened.
- **Water intrusion:** Check that all panels are correctly overlapped and sealed as per assembly instructions. Ensure the shed is on a level surface to prevent water pooling.

## 8. SPECIFICATIONS

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<b>Brand</b>	Devoko
<b>Model Number</b>	DV230080
<b>Product Dimensions (D x W x H)</b>	39.4" x 69.3" x 52.4"
<b>Material</b>	Alloy Steel, Metal, Iron (Electro-galvanized steel)
<b>Item Weight</b>	88 Pounds
<b>Color</b>	Black
<b>Water Resistance Level</b>	Waterproof
<b>Assembly Required</b>	Yes

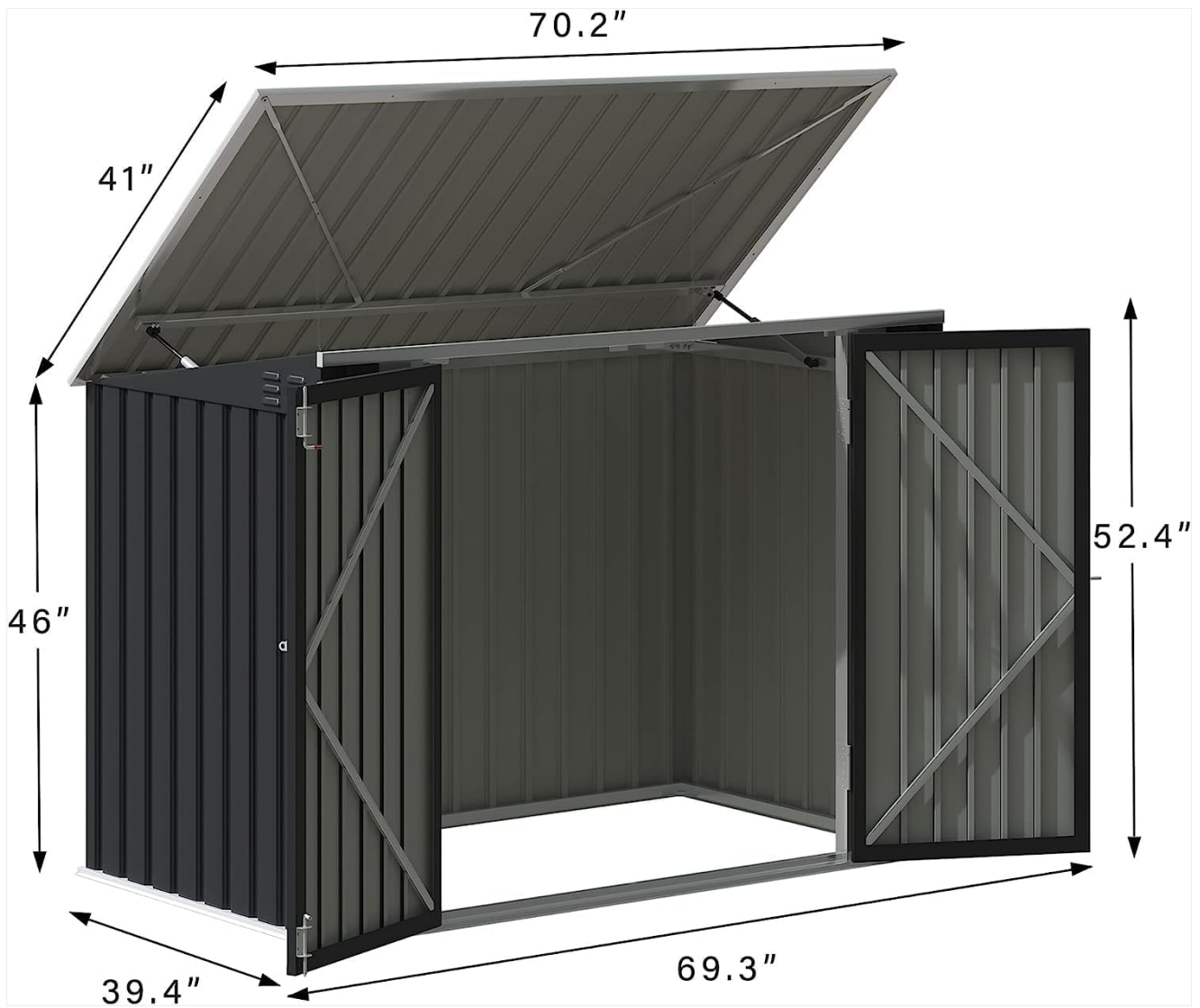


Image 8.1: Dimensional diagram of the Devoko Outdoor Storage Shed.

## 9. WARRANTY AND SUPPORT

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For warranty information or technical support, please refer to the documentation included with your purchase or contact Devoko customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.