

## Saker GJ81049-X21622

# Saker Door Panel Installation Kit User Manual

Model: GJ81049-X21622

## PRODUCT OVERVIEW

The Saker Door Panel Installation Kit is a heavy-duty tool designed to simplify the installation and transportation of various door types. This kit includes a door installation dolly with 360-degree swivel wheels and adjustable features, making it suitable for both professional and DIY use.

It is engineered for single-person operation, reducing labor and increasing efficiency while minimizing the risk of damage to doors or injury to the user.



Image: The Saker Door Panel Installation Kit, showing the two main dolly units with wheels and adjustable clamps, positioned around a wooden door.

## KEY FEATURES

- **Strong and Durable Construction:** Built from high-strength steel, capable of supporting up to 300 pounds. Features a robust black coating for corrosion and rust protection.
- **Flexible Mobility:** Equipped with 360-degree swivel wheels for easy movement in all directions. Each wheel includes a locking mechanism for stability.
- **Single-Person Operation:** Designed to allow one person to handle door installation, freeing hands for efficient setup.
- **Adjustable Thickness:** Accommodates doors ranging from 0.8 inches to 2.36 inches thick, suitable for pre-hung, slab, and front doors.
- **Multi-Dimensional Adjustment:** Support height can be adjusted vertically to facilitate installation of various door sizes and heights.
- **Non-Slip Mat:** Built-in non-slip mat protects door panels from damage during transportation.

# Easy installation of the door panels

## OUR

### Using Door Installation Kit

- ✓ Solo Installation
- ✓ Minimized Damage
- ✓ Safety Assurance
- ✓ Efficient



## OTHER

### Traditional Installation Methods

- ✗ Two-Person Task
- ✗ Scratch Prone
- ✗ Injury Risk
- ✗ Inefficiency



Image: A graphic illustrating the benefits of using the Saker Door Installation Kit for solo installation, minimized damage, safety, and efficiency, compared to traditional two-person methods.

## SETUP AND ASSEMBLY

The Saker Door Panel Installation Kit comes pre-assembled for immediate use. No complex assembly is required. Ensure all components are present and undamaged before first use.

1. **Unpack Components:** Carefully remove the two door dolly units from their packaging.
2. **Inspect for Damage:** Check each unit for any signs of shipping damage, such as bent frames or broken wheels.
3. **Familiarize with Adjustments:** Locate the thickness adjustment knobs and the height adjustment screws on each unit. Understand how to loosen and tighten them.
4. **Check Wheel Locks:** Verify that the locking mechanisms on the wheels are functional.

## WIDE RANGE OF APPLICATION

*Make the installation of folding doors easy and convenient.*



Image: A step-by-step visual guide showing how to place the door on the tool, transport it, and adjust for installation.

## OPERATING INSTRUCTIONS

Follow these steps for safe and efficient door installation using the Saker Door Panel Installation Kit:

1. **Prepare the Door:** Ensure the door is clean and free of debris.
2. **Position the Dollies:** Place one dolly unit on each side of the bottom edge of the door. Ensure the non-slip mats are in contact with the door surface.
3. **Adjust Thickness:** Loosen the thickness adjustment knobs. Slide the dolly units to firmly grip the door, accommodating its thickness (0.8 to 2.36 inches). Tighten the knobs securely.
4. **Adjust Height:** Use the height adjustment screws to raise or lower the door to the desired installation height. Ensure the door is level.
5. **Lock Wheels (Optional for Static Work):** If the door needs to remain stationary during adjustments or initial fitting, engage the locking mechanisms on the wheels for added stability.
6. **Transport the Door:** Unlock the wheels and carefully roll the door to the installation location. The 360-degree swivel wheels allow for easy maneuverability.
7. **Final Positioning:** Once at the installation point, fine-tune the height and position as needed. Engage wheel locks if required for stability during hinge or frame attachment.
8. **Install the Door:** Proceed with the door installation process (e.g., attaching hinges, securing to frame).
9. **Remove Dollies:** Once the door is securely installed, loosen the thickness and height adjustments, and carefully remove the dolly units.



# Convenient & safe transportation



Rugged and durable material, double protection, assisted positioning



**Sturdy and Durable**



**Safe Locking**  
Fixed selected position



**360-Degree Swivel Wheels**  
for Flexible Movement in All Directions

Image: A close-up view of the Saker Door Installation Kit in action, highlighting its 360-degree swivel wheels, safe locking feature, and sturdy construction.

# Stepless adjustment for doors

**FROM 1" TO 2.25" THICKNESS**



Image: A diagram illustrating the stepless adjustment for door thickness, accommodating doors from 0.8 inches to 2.36 inches.

## MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Saker Door Panel Installation Kit:

- **Cleaning:** After each use, wipe down the units with a dry cloth to remove dust, dirt, and debris. For stubborn grime, use a damp cloth and mild soap, then dry thoroughly.
- **Lubrication:** Periodically apply a light lubricant (e.g., silicone spray or light machine oil) to the wheel axles and adjustment screw threads to ensure smooth operation.
- **Inspection:** Regularly inspect the steel frame for any signs of bending, cracks, or corrosion. Check the wheels for wear and tear, and ensure the locking mechanisms are functioning correctly.
- **Storage:** Store the kit in a dry, clean environment away from extreme temperatures and direct sunlight to prevent rust and material degradation.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Wheels not rolling smoothly	Dirt/debris in axles; lack of lubrication; damaged wheels.	Clean wheels and axles. Apply lubricant. Inspect for damage and replace if necessary.
Difficulty adjusting thickness/height	Threads are dirty or dry; cross-threaded.	Clean threads and apply lubricant. Ensure knobs are not cross-threaded when adjusting.
Door slipping from grip	Thickness knobs not tightened sufficiently; non-slip mat worn or dirty.	Ensure knobs are fully tightened. Clean or replace non-slip mat if worn. Do not exceed stated load capacity.
Wheel locks not engaging	Mechanism obstructed or damaged.	Clear any obstructions. Inspect mechanism for damage.

## SPECIFICATIONS

- **Model:** GJ81049-X21622
- **Brand:** Saker
- **Color:** Black
- **Material:** High-strength Steel
- **Load Capacity:** Up to 300 pounds
- **Adjustable Door Thickness:** 0.8 inches to 2.36 inches
- **Wheel Type:** 360-degree Swivel Casters with Locks
- **Item Weight:** Approximately 5.21 pounds (for the kit)
- **Package Dimensions:** 14.37 x 5.79 x 5.2 inches

## WARRANTY AND SUPPORT

For warranty information, product support, or to purchase replacement parts, please contact Saker customer service through the official Saker website or your point of purchase. Please have your model number (GJ81049-X21622) and purchase date available when contacting support.

For additional resources and product information, visit the [Saker Store on Amazon](#).