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## ProBasics PB7035

# ProBasics Clamp-On Half Rail User Manual

Model: PB7035

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## 1. INTRODUCTION

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This manual provides essential instructions for the safe and effective assembly, installation, operation, and maintenance of your ProBasics Clamp-On Half Rail. Please read this manual thoroughly before use and retain it for future reference.

## 2. SAFETY INFORMATION

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### Important Safety Precautions:

- Ensure all components are present and undamaged before assembly.
- Always follow installation instructions precisely to prevent injury or product damage.
- Verify that the rail is securely clamped to the bed frame before each use.
- Regularly inspect the rail for loose fasteners, wear, or damage. Do not use if damaged.
- This rail is designed to assist with bed entry and exit and to provide support. It is not intended to prevent a user from exiting the bed without assistance.
- Be aware of potential entrapment hazards between the rail and the mattress or bed frame. Ensure proper spacing as per installation guidelines.
- Consult a healthcare professional to determine if this product is appropriate for the user's specific needs.

## 3. PRODUCT OVERVIEW

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The ProBasics Clamp-On Half Rail is a durable and reliable accessory designed to enhance safety and support for users of compatible medical beds. Its robust construction and tool-less assembly ensure ease of use and longevity.

### Features:

- Tool-less assembly for quick and easy setup.

- Welded-steel construction for enhanced durability and strength.
- Attractive brown vein finish that complements various bed designs.

### Compatibility:

This half rail is compatible with the following Invacare beds:

- Invacare Manual Bed 5307IVC
- Invacare Semi-Electric Bed 5310IVC
- Invacare Full Electric Bed 5410IVC
- Invacare Value Care Semi-Electric Bed VC5310
- Invacare Value Care Duo Semi-Electric Bed VC5210 (only when used with casters)



Image showing the complete ProBasics Clamp-On Half Rail, including the main rail structure and the separate clamping components for attachment to a bed frame.

## 4. SETUP AND INSTALLATION

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The ProBasics Clamp-On Half Rail features tool-less assembly for straightforward installation.

### Installation Steps:

1. **Unpack Components:** Carefully remove all parts from the packaging. Verify that all components, including the rail frame and clamping hardware, are present and undamaged.
2. **Position the Rail:** Place the half rail against the side of the bed frame where it is to be installed. Ensure the rail's mounting brackets align with a suitable section of the bed frame.
3. **Attach Clamping Hardware:** Insert the clamping mechanism through the designated holes in the rail's mounting brackets and around the bed frame.
4. **Secure the Clamp:** Hand-tighten the knob on the clamping mechanism until the rail is firmly secured to the bed frame. Ensure there is no movement or wobble. Do not overtighten.
5. **Verify Security:** Gently pull and push on the installed rail to confirm it is stable and securely attached to the bed. Adjust if necessary.

*Note: Refer to your specific Invacare bed manual for any bed-specific installation considerations.*

## 5. OPERATING INSTRUCTIONS

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Once properly installed, the ProBasics Clamp-On Half Rail provides a stable support for users. This half rail is a fixed-height rail once installed.

- **Assistance with Entry/Exit:** Users can grasp the rail to assist with sitting up, lying down, or transitioning in and out of bed.
- **Support:** The rail offers a secure handhold for repositioning in bed.
- **Regular Checks:** Periodically check the clamping mechanism to ensure it remains tight and secure.

## 6. MAINTENANCE

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Proper maintenance ensures the longevity and safe operation of your ProBasics Clamp-On Half Rail.

- **Cleaning:** Clean the rail regularly with a mild detergent and water. Wipe dry immediately to prevent rust. Avoid abrasive cleaners or solvents.
- **Inspection:** Routinely inspect the rail for any signs of wear, damage, or corrosion. Check all welds and connection points.
- **Fasteners:** Ensure all clamping knobs and bolts are securely tightened. Re-tighten if any looseness is detected.
- **Storage:** If storing the rail, keep it in a dry environment away from extreme temperatures.

## 7. TROUBLESHOOTING

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If you encounter issues with your ProBasics Clamp-On Half Rail, refer to the following common solutions:

- **Rail feels loose or wobbly:**
  - Ensure the clamping knob is fully tightened.
  - Verify that the rail is correctly positioned on the bed frame and not obstructed.
  - Check for any damage to the clamping mechanism or bed frame.
- **Difficulty installing the rail:**
  - Confirm that your bed model is listed as compatible in Section 3.
  - Review the installation steps in Section 4 to ensure all steps are followed correctly.
  - Ensure no parts are missing from the packaging. Contact customer support if components are absent.
- **Visible damage or corrosion:**
  - Discontinue use immediately.
  - Contact ProBasics customer support for assistance or replacement parts.

## 8. SPECIFICATIONS

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<b>Model Number</b>	PB7035
<b>Dimensions (L x H)</b>	37 inches x 19 inches
<b>Carton Dimensions</b>	37 inches x 7 inches x 17 inches

<b>Shipping Weight</b>	23 lb
<b>Construction Material</b>	Welded Steel
<b>Finish</b>	Brown Vein
<b>Assembly</b>	Tool-less

## 9. WARRANTY INFORMATION

The ProBasics Clamp-On Half Rail comes with a **Limited 2 Year Warranty**. This warranty covers defects in materials and workmanship under normal use. For specific terms, conditions, and to make a warranty claim, please contact ProBasics customer support.

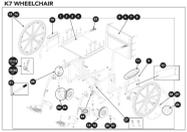
## 10. CUSTOMER SUPPORT

For further assistance, questions, or to report issues, please contact ProBasics customer support. Refer to the product packaging or the official ProBasics website for current contact information.

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### Related Documents - PB7035

	<p><a href="#">PROBASICS Semi-Electric Bed User Manual &amp; Entrapment Guide</a></p> <p>Comprehensive user manual and entrapment guide for the PROBASICS Semi-Electric Bed (models HBSMBEM, HBSMSS), providing assembly, operation, maintenance, and safety information for home care use.</p>
	<p><a href="#">PROBASICS 0085 Hydraulic Patient Lift Operator's Manual</a></p> <p>Comprehensive operator's manual for the PROBASICS Model 0085 Hydraulic Patient Lift. Learn about safe assembly, operation, maintenance, and transfer procedures for patient mobility assistance.</p>
	<p><a href="#">ProBasics Bariatric Shower Chair: Assembly, Maintenance, and Warranty Guide</a></p> <p>Comprehensive guide for the ProBasics Bariatric Shower Chair, covering assembly instructions, setup, height adjustment, maintenance, safety warnings, and limited lifetime warranty. Includes parts diagram and usage guidelines.</p>



### [ProBasics K7 Wheelchair Parts List and Diagram](#)

Detailed parts list and exploded view diagram for the ProBasics K7 Wheelchair (Model K0007), including part numbers and accessory options.



### [Voyager Euro Style Rollator User Manual and Instructions](#)

Comprehensive user manual and assembly instructions for the Voyager Euro Style Rollator by ProBasics. Covers indications for use, safety warnings, setup, operation, maintenance, and warranty information.



### [Ascent Euro Style Rollator User Manual and Guide](#)

Comprehensive user manual for the Ascent Euro Style Rollator (ProBasics) by Compass Health Brands. Includes assembly, operation, safety warnings, and maintenance instructions for models RLAS10CB, RLAS10RG, RLAS10BK, RLAS10SH, RLAS10CM, RLAS10BW.