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Product Model: Heeve® Aluminium Multi-Fold Wheelchair Ramp

Capacity: 272kg (400kg With Support Legs)

Brand: Heeve®

Distributor: Ramp Champ®

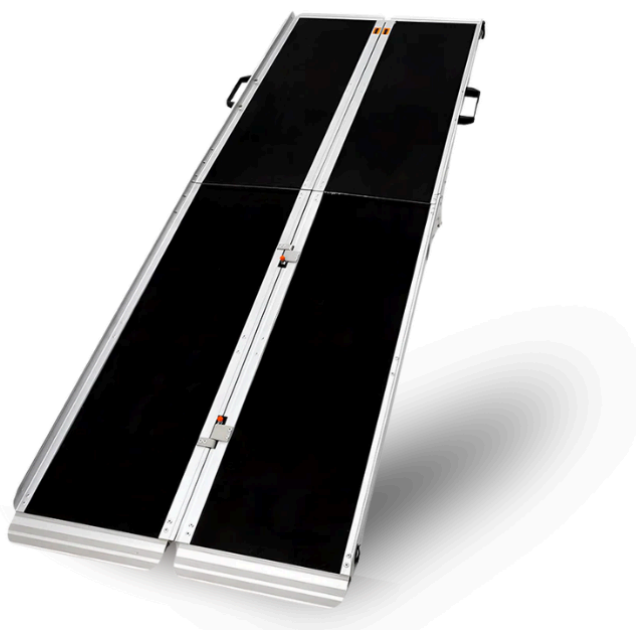


TABLE OF CONTENTS

TABLE OF CONTENTS

1. Introduction

2. Product Specifications

Gradient Guidelines

3. Components & Setup

Included in the package:

Setup Instructions:

4. Safe Usage Instructions

5. Loading & Unloading

5.1 Loading

5.2 Unloading

6. Maintenance & Care

7. Safety Warnings

8. Warranty & Support

Heeve® Aluminium Multi-Fold Wheelchair Ramp

1. Introduction

Thank you for purchasing the Heeve® Aluminium Multi-Fold Wheelchair Ramp. This access ramp is designed to enable safe mobility for users with wheelchairs, scooters, and/or other equipment. Please read and follow all instructions in this manual before use.

2. Product Specifications

Heeve® Aluminium Multi-Fold Wheelchair Ramp	
Ramp Type	Aluminium Multi-Fold Wheelchair Ramp With Support Legs
Total Lengths Available	2100mm, 2400mm, 2700mm and 3000mm
Overall Ramp Width	740mm
Usable Internal Width	740mm
Maximum Capacity	Without Support Legs: 272 kg / With Support Legs: 400 kg
Ramp Material	Lightweight Aluminium Alloy
Surface	Anti-slip coated surface
Application	Suitable for manual or powered wheelchairs/scooters

Gradient Guidelines

- Maintain occupied loading height at a maximum 1:6 gradient (9.5 degrees).
- Unoccupied loading height should be at a maximum of 1:4 gradient or 14.5 degrees.

SKU w/ Support Legs	SKU w/o Support Legs	Ramp Length	Occupied Max Loading Height	Unoccupied Max Loading Height
H0628	H0149	2100mm	350mm	525mm
H0629	H0150	2400mm	400mm	600mm
H0630	H0151	2700mm	450mm	675mm
H0631	H0152	3000mm	500mm	750mm

3. Components & Setup

Included in the package:

Without Support Legs:

- 1 x Multi-fold Aluminium Ramp
- 2 x Safety Pins
- 1 x Quick Start Guide

With Support Legs:

- 1 x Multi-fold Aluminium Ramp
- 2 x Safety Pins
- 1 x Pair of Support Legs
- 1 x Quick Start Guide

Setup Instructions:

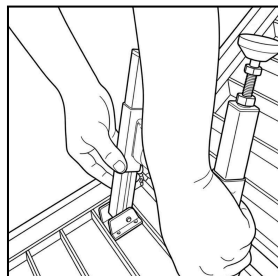
1. Release the safety latches and carefully unfold the ramp fully.
2. Place the ramp on firm, level ground with the attaching lip positioned against the step, landing or vehicle.
3. Ensure the top attaching lip is fully and securely supported on the step, landing, threshold or vehicle.
4. Insert the provided safety pins to prevent ramp kick-out.
5. For models supplied with support legs, install and correctly adjust the support legs as described below before use.

Installing the Support Legs

(For models supplied with support legs only.)

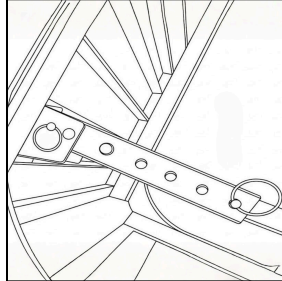
STEP 1: INSERT SUPPORT BAR

- Slide the support-leg mounting bar fully into the brackets underneath the ramp.
- Make sure the bar is correctly positioned and fully inserted on both sides.



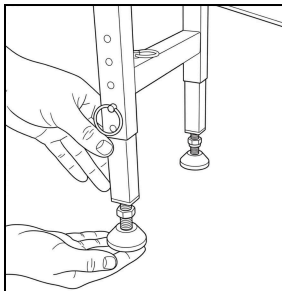
STEP 2: SECURE WITH SAFETY PINS

- Align the mounting holes.
- Insert a safety pin at each end of the support bar.
- Make sure both pins are fully inserted and secure.



STEP 3: ADJUST HEIGHT & FEET

- Insert the support legs into the mounting bar.
- Use the adjustment pins to set both legs to the required height.
- Rotate the adjustable feet until both sit firmly on stable, level ground.
- Make sure the attaching lip remains fully supported.



⚠ NOTE: Before use, check that the ramp is stable and correctly positioned. Ensure the attaching lip is fully supported, all safety and locking pins are fully engaged, and both support feet are firmly positioned on stable ground. Do not use the ramp if it moves, rocks or shifts.

4. Safe Usage Instructions

- Ensure the surface is dry and flat before using the ramp.
- Confirm that the attaching lip is fully supported and secured with the safety pins.
- For models fitted with support legs, ensure the support bar and legs are securely locked in position, and both adjustable feet are firmly supported before use.

- Assistance is recommended when possible, particularly when navigating steeper gradients.
 - Keep the wheelchair or scooter centred and travel in a straight line.
 - Move slowly and steadily. Avoid sudden turns or stops on the ramp.
 - Never exceed the maximum weight capacity or maximum loading height specified for your ramp.
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5. Loading & Unloading

5.1 Loading

1. Position the wheelchair or scooter facing straight up the ramp.
2. Ensure the wheels are centred and aligned with the ramp surface.
3. Move slowly and steadily up the ramp.
4. Keep a straight path. Do not turn or stop suddenly while on the ramp.

5.2 Unloading

1. Position the wheelchair at the top of the ramp, aligned straight.
2. Slowly reverse down the ramp in a controlled manner.
3. Keep the wheels centred and maintain a steady speed.
4. Keep an attendant present to guide and control the descent.

TIP: Use extra caution during wet weather to reduce the risk of slipping.

6. Maintenance & Care

A. Before Use

- Inspect the ramp before use for cracks, bends, loose components or damage.
- Check that the hinges, safety pins and latches are secure and functioning correctly.
- For models fitted with support legs, inspect the support bar, mounting brackets, support legs, adjustment pins and adjustable feet for damage, looseness or excessive wear. Ensure all locking and adjustment pins engage securely.
- If any damage is found, do not use the ramp.

B. Regular Maintenance

- Clean the ramp regularly using a cloth and mild detergent to remove dirt and debris.

- Dry the ramp thoroughly after cleaning or exposure to rain.
 - Periodically lubricate the hinge points to maintain smooth folding and unfolding.
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7. Safety Warnings

-  DO NOT exceed the maximum weight capacity.
 -  DO NOT use with wheels wider than the ramp track.
 -  DO NOT exceed the maximum loading height for your ramp length.
 -  DO NOT use for any other unintended purpose. This ramp is designed for wheelchair and mobility scooter access only.
 -  For models fitted with support legs, DO NOT use the ramp if the support bar, support legs, locking pins or adjustable feet are incorrectly fitted, damaged or insecure.
 -  DO NOT leave the ramp unattended while attached or in use.
 -  NEVER stand in the path of a wheelchair or scooter. Keep bystanders and children at a safe distance.
 - ONLY use the ramp on a firm, stable and level surface.
 - ALWAYS ensure the attaching lip is fully supported on the step, landing or vehicle before use. Insert the provided safety pins to prevent ramp kick-out.
 - ALWAYS have a helper or assistant present when loading or unloading.
 - ALWAYS fold the ramp and secure the latches before carrying or storing.
 - Keep hands, fingers, feet and clothing clear of hinge areas during setup and folding.
 - The ramp surface may be slippery when wet. Use extra caution in rain or damp conditions.
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8. Warranty & Support

We stand by the quality and durability of every Heeve® ramp. That's why your ramp is backed by a 12-month manufacturer's warranty for peace of mind.

If you ever have an issue, our friendly support team is here to help.

Product Manufacturer (Heeve®)

Email: support@heeve.com.au

Web: <https://heeve.com.au/contact/>

Authorised Distributor (Ramp Champ®)

Email: support@rampchamp.com.au

Phone: 1300 913 047

Web: <https://www.rampchamp.com.au/pages/contact-us>

For warranty and support enquiries, contact Ramp Champ®. For engineering or product specification questions, contact Heeve® directly.



Heeve® Aluminium Multi-Fold Wheelchair Ramp

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