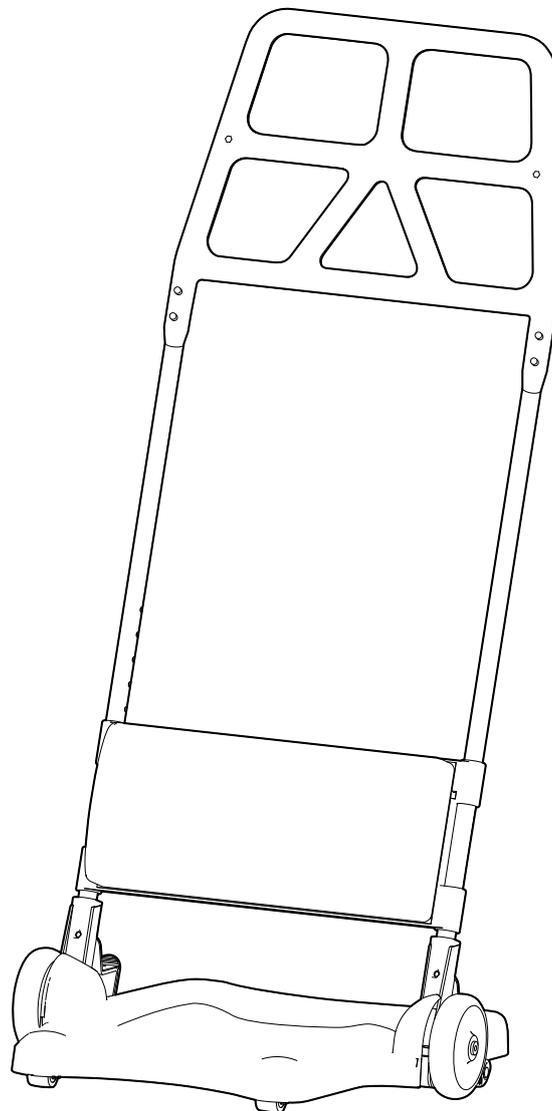


# Molift Raiser Manual

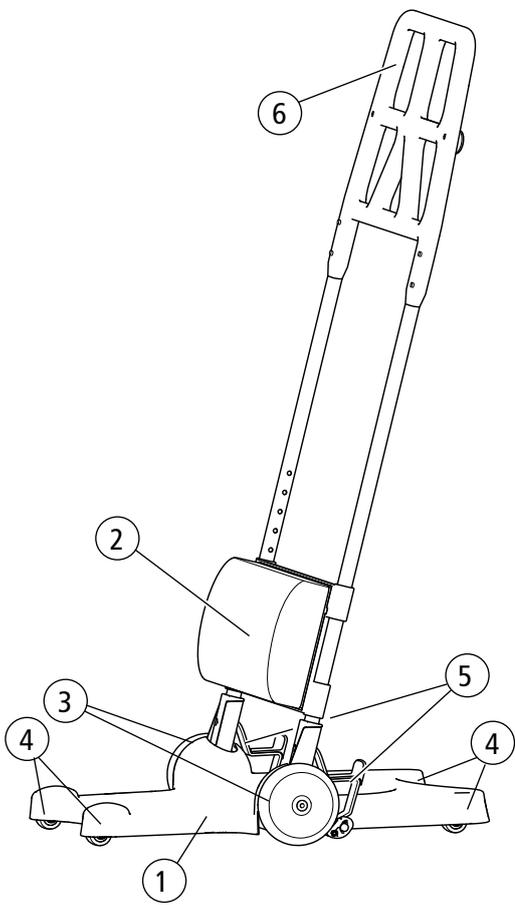
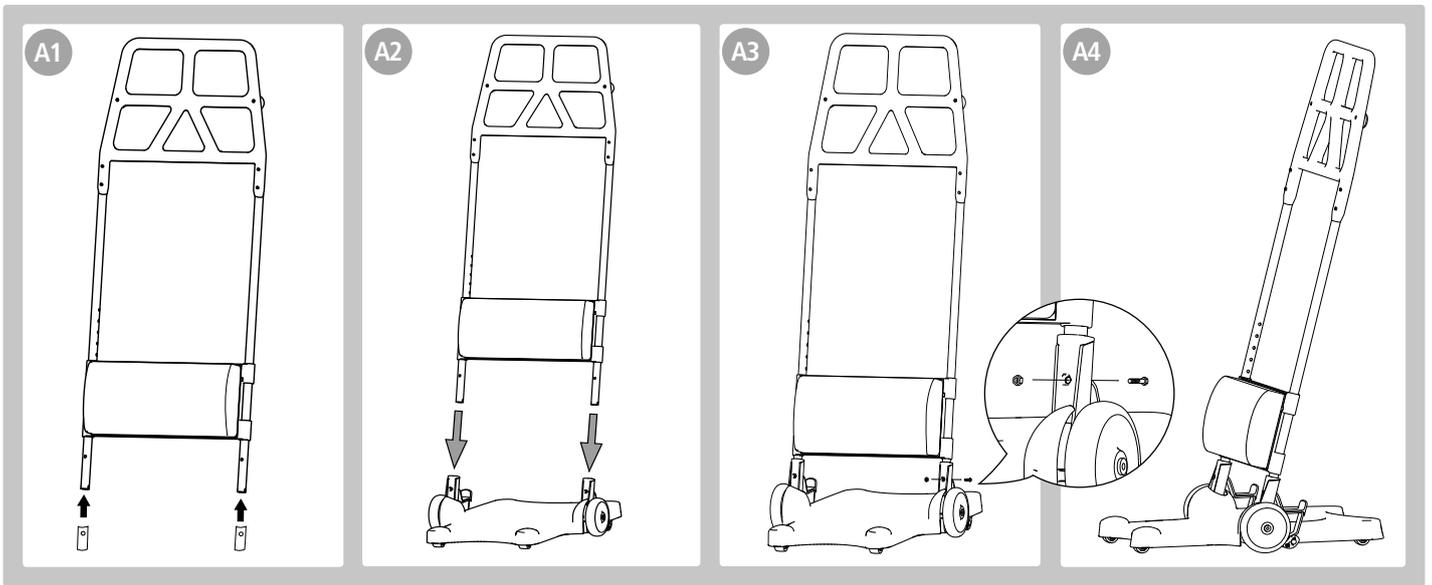
**molift**<sup>®</sup>  
a part of Etac

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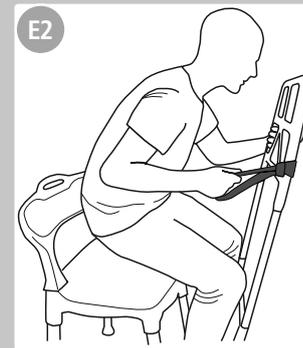
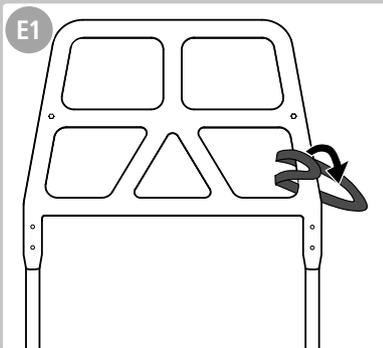
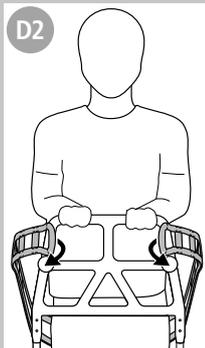
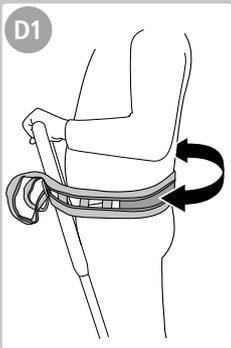
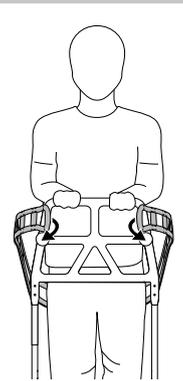
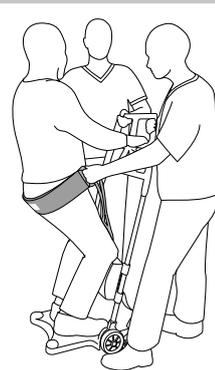
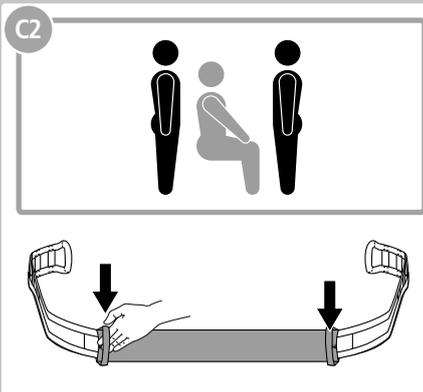
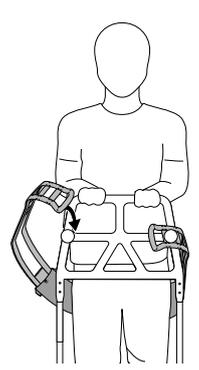
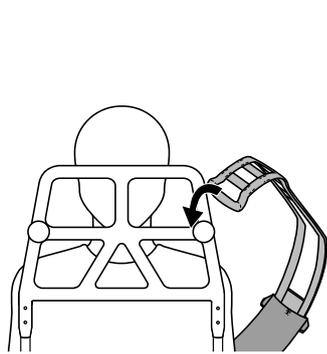
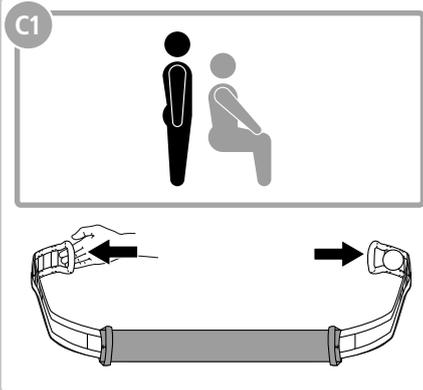
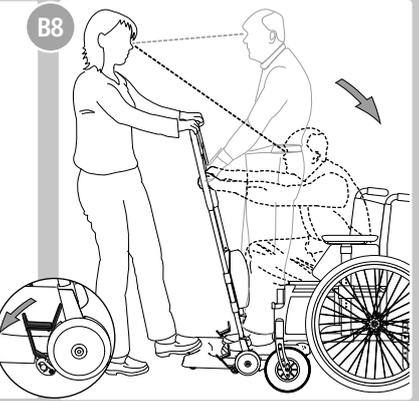
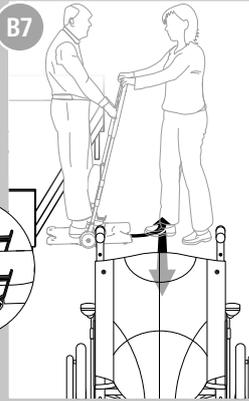
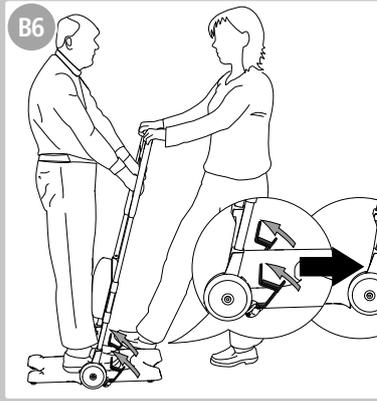
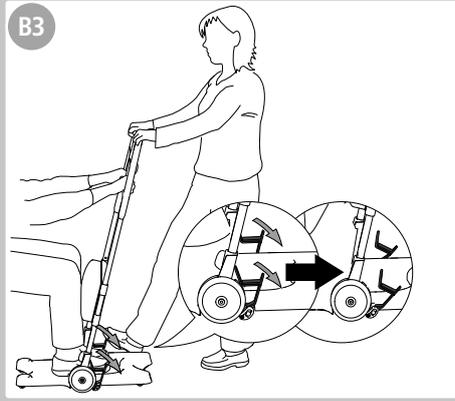
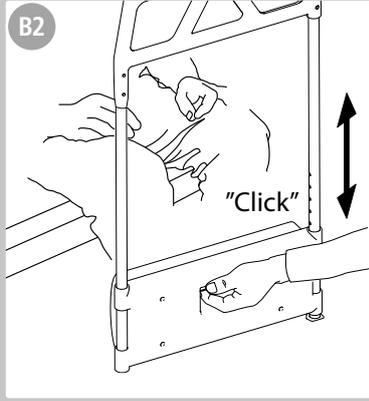


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- EN Description**
1. Chassis with footplate
  2. Lower leg support
  3. Wheel
  4. Castor wheel
  5. Brake
  6. Handle frame



## EN Intended use

The Molift Raiser is a lifting and transfer aid that simplifies lifting and transfer for both users and carers from sitting to another position. Used by users who can understand the instructions, who can grip and can lift their own weight, but need support or assistance when lifting themselves up to a standing position and during transfer. The Molift Raiser is designed to be operated on a flat surface and for short transfers, such as between a wheelchair and a toilet. It is designed so that it is easy to manoeuvre and use even in confined spaces.

 The Molift Raiser is intended for indoor use and must not be stored outdoors.

 **This symbol appears in the manual together with text. It highlights actions where user or carer safety can be put at risk if the manual is not followed.**

 **Lifts and transfers using the Molift Raiser must always be carried out by carers.**

 **Max 8 mm threshold.**

In this manual the user is the person receiving transfer assistance. The carer is the person manoeuvring the transfer platform.



## Technical specification

Max. user weight SWL: 150 kg

Tests: Tested and approved according to EN 12182 and appropriate sections of EN 10535

Weight:

Total weight: 14.2 kg

Frame: 8.6 kg

Handle frame with lower leg support: 5.6 kg

Material: Steel, Plastic, Aluminium, TPR. Corrosion sensitive parts are ED or powder coated

Dimensions: See page 19

Entrance height: 47 mm

Height lower leg support from footplate, min-max: 145-510 mm

Has a turn diameter of 72 cm

Options: Colour, red

## Safety, maintenance, guarantee

### Product transport

Transport can be simplified if the Molift Raiser is dismantled into two sections. The frame and the handle frame can be carried separately.

### Maintenance



We recommend regular cleaning of the Molift Raiser to increase its service life. Wipe it with a soft cloth and standard solvent-free cleaning agent. Use 70% alcohol if there is a need for disinfection.

Remove any hair or fluff when required from the wheels and make sure the wheels rotate freely.



**Do not allow the product to remain unused when the brakes are applied.**

When the Molift Raiser is to be reused by a new user, make sure that all necessary technical documentation is supplied with the product.

The Molift Raiser must be inspected, cleaned and restored to its original state by authorised staff before being used again.

See the separate instructions on reconditioning. Visit [www.etac.com](http://www.etac.com).

When reconditioning or replacing parts, use only original parts from Etac. Etac will not be held responsible for damage or injury caused by use of non-original parts.

### Guarantee/Service life

5 year guarantee against material and manufacturing defects. Expected service life on normal use and performed maintenance is approx. 10 years.

## Assembly

See the instruction diagram on page 4.

The Molift Raiser is supplied unassembled in the box. An Allen key for assembly is included. It is recommended that assembly be carried out by a professional technician.

- A1. Slide the accompanying nut retainer onto the handle frame.
- A2. Place the handle frame with the lower leg support in the attachment in the chassis.
- A3. Make sure that the nut retainer aligns up with the hole on the handle frame. Fit the bolts using the accompanying Allen key.
- A4. Check that the bolts are fully tightened before using the product.

## How to use

See the instruction diagram on page 5.

It is important that the Molift Raiser has been tested with the individual user and for the intended transfer. Assess the risks and take notes. Evaluate the user's ability to use the product and if needed use any suitable accessories. You as a carer are responsible for the safety of the user.

**We recommend the use of safety straps for all transfers.**

- B1. The user's feet are placed on the footplate.
- B2. Adjust the height of the lower leg support so that the top of the support is below the knee of the user.
- B3. Lock both wheels by pressing down the brake on one side. Both wheels lock regardless of which side you step on.



**NB! The wheels must always be locked when the user stands up and sits down.**

- B4. Place one foot on the edge of the footplate. Choose a grip on the handle that is comfortable for both you and the user.
- B5. Encourage the user to stand up while you, at the same time, counterbalance the user's weight using your foot and hands (use your bodyweight by leaning backwards). Maintain eye contact with the user.
- B6. Release the brake with one foot.
- B7. Pull the Molift Raiser backwards and then steer it toward the new seating position. Make sure that any wheels are locked in the new seating. The transfer is best done with the user faced in the direction of travel.

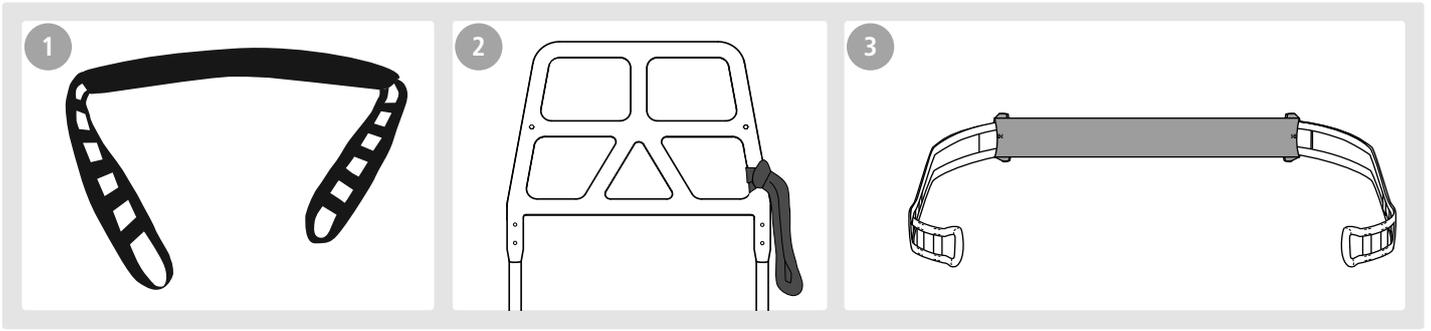
- B8. Lock both wheels. Place a foot on the edge of the footplate before the user sits down. Counter balance while the user sits down. Maintain eye contact with the user during the entire transfer process.



**NOTE! The carer must always counter balance the weight of the user when she/he stands up or sits down.**

**Using the safety strap with glide sleeve, safety strap and lifting handle.**

- C1. **Safety strap with glide sleeve.** A carer can assist a user who requires some help/assistance with standing up. The safety strap is connected to the attachment and the anti-slip side of the glide sleeve is placed under the user's bottom. The carer can encourage/assist the user to lift themselves by pulling on the safety strap on the opposite side. When the user is in a standing position, the safety strap is also attached to the other side.
- C2. Two carers can provide assistance when the user needs more help with standing up. NOTE: Use the ATTACHED handles on the glide sleeve when carrying out lifts. Attach the safety strap to both sides.
  - D1. **Safety strap.** Put the strap around the user's back
  - D2. Attach the safety strap to the attachment points on the handle frame.
- E1. **Lifting handle.** Attach the lifting handle at an appropriate height on the handle frame by threading the strap through itself.
- E2. The lifting handle helps users who have difficulty in reaching the handle for instance due to reduced mobility in the shoulder.



EN Accessories

- 1. Safety strap, Small-Medium
- 1. Safety strap, Large-X large
- 2. Lifting handle, 2-pack
- 3. Safety strap +, Small-Medium
- 3. Safety strap +, Large-X large

Technical specification

