Netti®
ACCESSORIES

Netti® ***Harness adapter kits***

Mounting Descriptions



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MD0074 EN 2026 - 09

NETTI HARNESS ADAPTER KITS

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1. Introduction

This mounting kit provides attachment points for H-harness installation on Netti III and Netti 4U wheelchairs. The kit allows secure mounting of an H-harness to support users who require additional upper body positioning and postural stability.

Netti wheelchairs can be equipped with a range of positioning harnesses to accommodate different user needs. Depending on the wheelchair model, harnesses can be mounted using integrated fixing points or dedicated adapter kits. This mounting kit ensures correct installation of compatible H-harnesses on Netti III and Netti 4U wheelchairs.

Note: This kit is intended for use with the Netti III and Netti 4U product series only. Separate mounting kits are available for Netti V and Netti AdaptPro wheelchairs.



Please study this mounting description and pay careful attention to the instructions for use for the wheelchair where the Netti harness adapter kit is mounted.

User and attendant need instruction and training in the use of Netti wheelchair.
A separate instructions for use is to be delivered with the wheelchair to the end user.

ADJUST THE WHEELCHAIR TO THE USER:
Adjust seat depth and eventually the wheelchair balance, foot board height, armrest height, head support height and depth, chair back cushion height.

ANTI-TIP
Correctly fitted, the anti-tip will secure the chair from tipping backwards. Please check the position of the anti-tips and adjust if the chair is unstable when tilted.

For more information about adapting the wheelchair to the user please see my-netti.com knowledge and tools.

Illustrations may differ from the delivered product.

For visually impaired people, manuals and catalogues can be downloaded at my-netti.com

Important points are marked with the following symbols:

Symbol of forbidden actions.
No warranty can be claimed whenever these actions are implemented.

Symbol of warning.
Whenever this symbol is used, caution has to be taken.

Symbol for important information.

Symbol for useful tips.

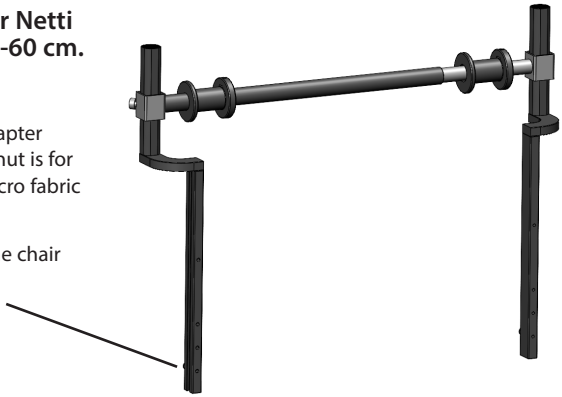
Symbol for tools.

Illustration showing Harness brackets and back extension mounted with H-Harness on attachments bracket bar with rolls.



2. NETTI HARNESS ADAPTER KITS

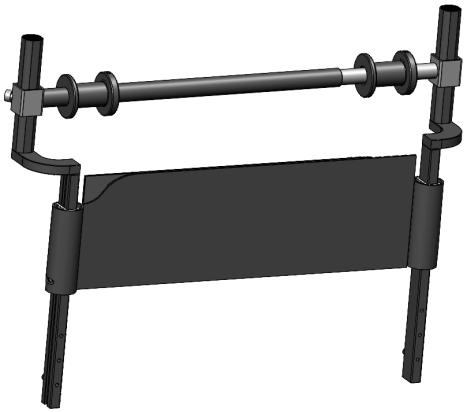
2.1 Netti Harness adapter kit for Netti wheelchairs widths from 35-60 cm.



Please note: each Z-bar in all harness adapter kits has 2 nuts sliding inside. The upper nut is for fixing the back extension profile and Velcro fabric to the Z-bar - when needed.

The lower nut is for fixing the Z-bar to the chair back tube.

2.2 Netti Harness adapter kit for Netti wheelchairs widths from 35-60 cm plus back extension kit.



Lower back brackets



3. MOUNTING OF H-HARNESS ADAPTER KITS

3.1 Mounting of Netti Harness adapter kit with attachment brackets and roll units:

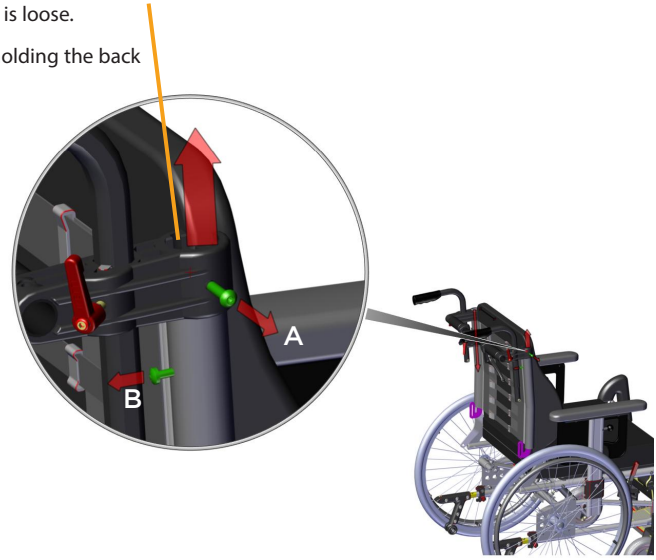
Please note: On Netti CED/S, there is no screw **A** holding the attachment brackets. Only screw **B** is holding the attachment brackets.

Remove the plastic knob on top of the backrest tubes of the wheelchair.
Remove push handles or push bow to ease the mounting.

Use an Allen Key to loosen the M6 screw **A** on each side.

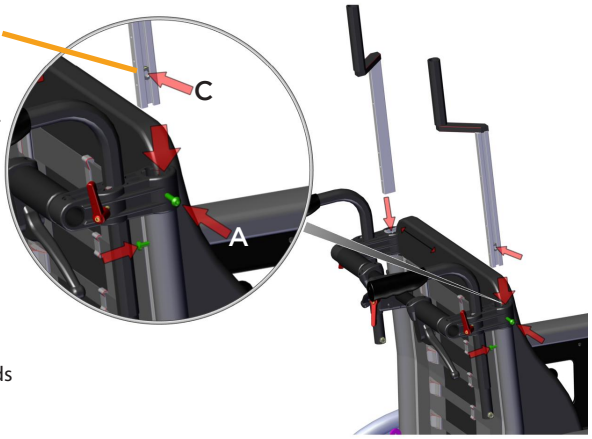
Hold the nut inside the tube with a pliers and remove it when the screw is loose.

Remove the screw **B** which is holding the back fabric on each tube.



Insert the z-bars into the back tubes.

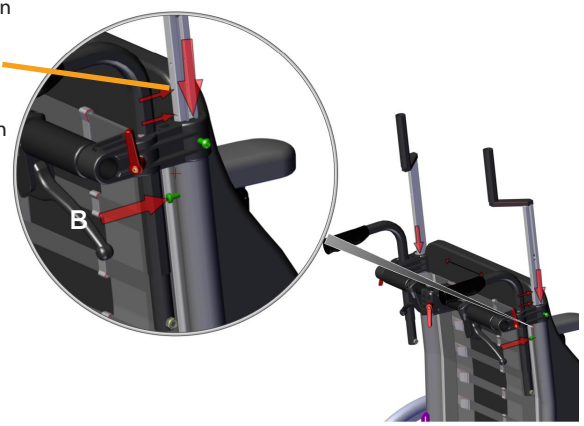
Fix each z-bar by inserting screw A into the sliding nut C sitting inside the attachment bracket profile. Finding the nut is most easily achieved by pushing the profile 45mm into the back tube. The nut has its lowest position here and the side screw A enters the nut from the outside. Do not tighten the screw befor the screw B has entered.



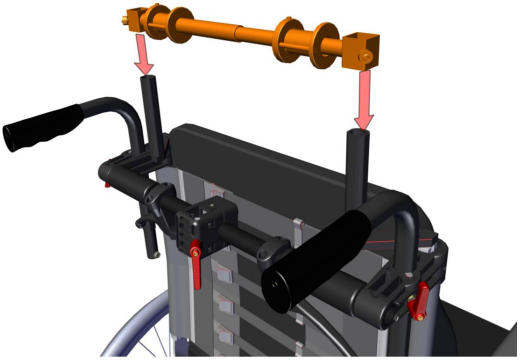
B is the screw for height adjustments (and also holding the back fabric).
It is to enter one of the 3 holes turning backwards on the z-bracket.

Slide the z-bracket up and down until it enters. The lowest possible position is ca 75mm between the top back tube and the underside of the horisontal part of the z-bracket. The next holes are each in 35mm distance.

Tighten the 2 screws A and B on both sides when the desired height is set.



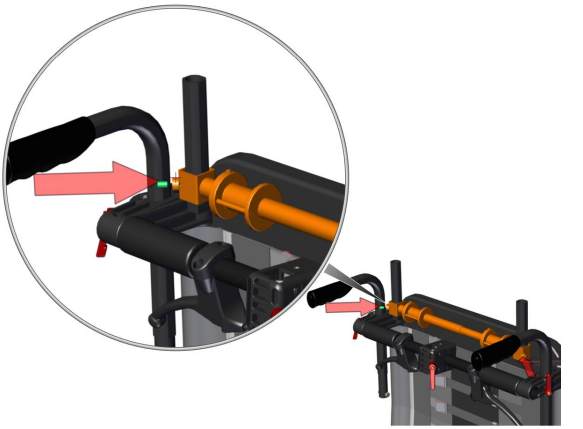
Insert H-belt bar to the z-bars.



Fix the H-bar to the z-bar in the desired height. Use Allen key to fix it with the set screw coming with the H-bar.

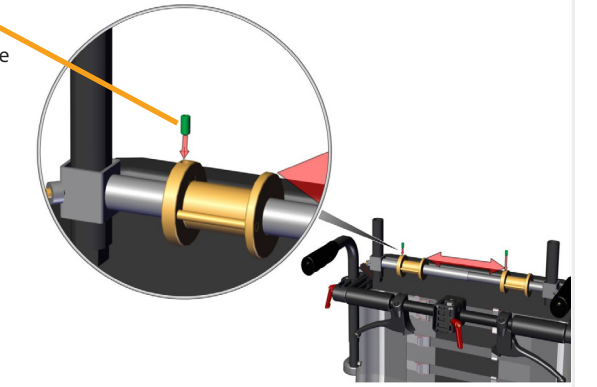
The top straps are to be placed horizontally and level with the top of the shoulders of the user.

Please not: If a shoulder harness is fixed too low, the wheelchair occupant is pulled downwards.



Fix the rolls at the H-bar tube in desired width. Use Allen key to fix the set screw coming with the roll.

Please note: If the harness top straps are positioned too far apart, the harness does not position properly, with the risk of it falling off the shoulders of the user.

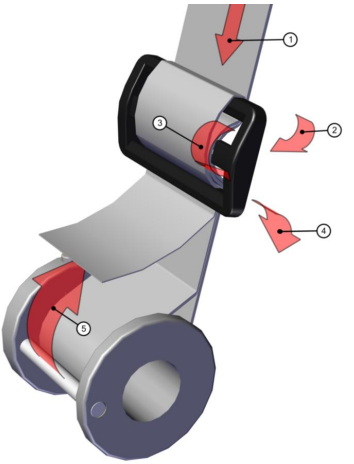


Fix the H-Harness belts to the rolls.

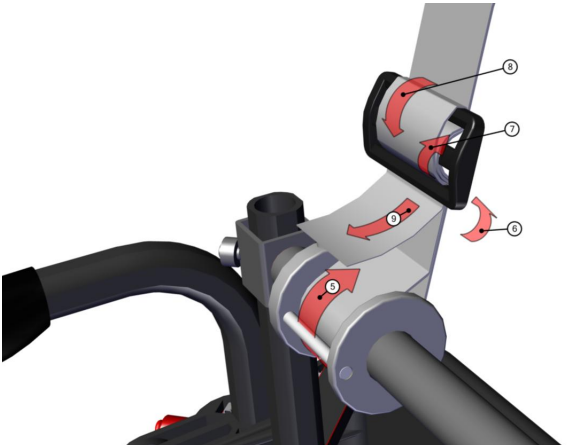
Please choose a Harness model from our catalog on our homepage my-netti.com



Thread the belt as shown:



This threading gives a firm hold.

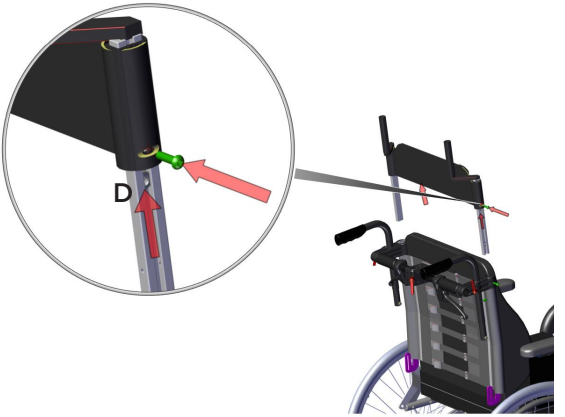


3.2 Mounting back extension to Netti H-Harness adapter kit

If back extension is needed to get correct height for the H-bar, you must insert the Back Extension Units before mounting the z-bars.

The Back Extender Kit contains 2 extender profiles with each one piece of back fabric with velcro.

Slide the extender profiles over the z-bar back profile and fix it with a M6 screw entering the upper sliding nut D, using an Allen key.



Attach the 2 back extension fabric to each other and if necessary - cut their length to keep the Velcro free for high back cushion fixation.

Complete the mounting of the H-Harness attachment kit as described previous on page 4-7.



Height adjustments:

By the use of H-Harness attachment brackets without back extension, the height of the H-belt brackets can be adjusted 2 x 35 mm.

The height of the H-belt upper fixing - to the horizontal bar can be adjusted 90 mm in the height.

The back extension kit increases the back height with 90mm.

In addition the height can be increase with 17+35mm.

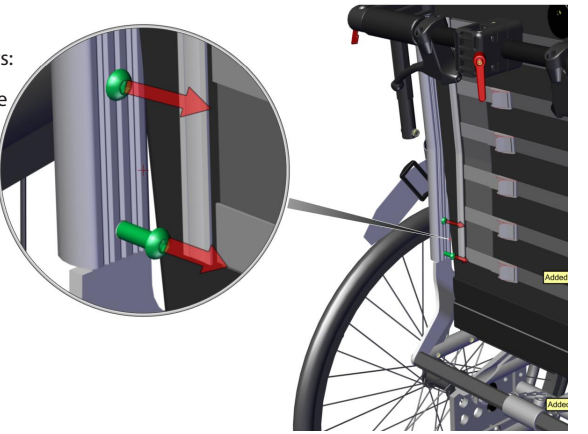


3.3 Mounting lower back brackets and Netti H-Harness to them.

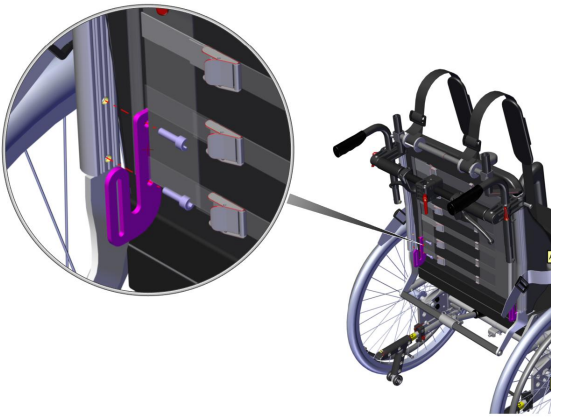
The lower back Belt bracket is mounted as follows:

Removed the 2 screws fixing the chair back to the frame.

The screws are secured by Loctite.

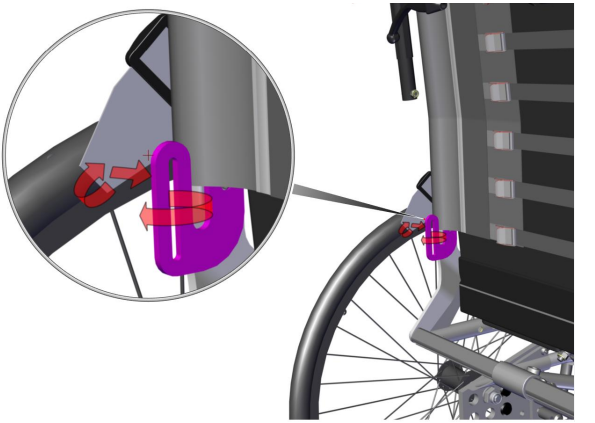


Fix the belt bracket with 2 x 2 M6x20mm hex nut screws delivered together with the brackets.



Thread the belt through the Belt bracket.

Detailed belt threading instruction on page 7.

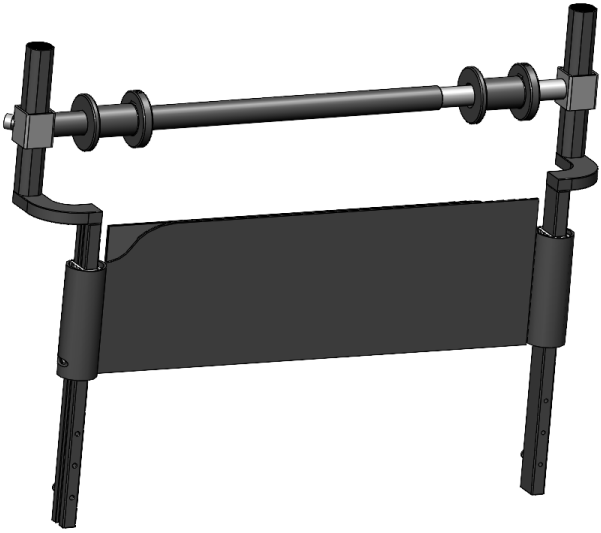


4. HARNESS ADAPTERS NETTI III/CED/CE PLUS (2026 EDITION - ONE SIZE FOR ALL SEAT WIDTHS)

1 Belt adapter kit for standard back height 350 - 600 mm Piece 96921



2 Belt adapter kit with extended back height 350 - 600 mm Piece 96923



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