Netti® 4U FAMILY
COMFORT

Netti®
BY ALU REHAB

USER MANUAL

NETTI 4U COMFORT | CED
NETTI 4U COMFORT | CEDS
NETTI 4U COMFORT | CED XL

CE This product conforms to 93/42/EEC for medical products.

Enable joy of life

My-Netti.com

CONTENTS

1. INTRODUCTION

Netti 4U CED, CEDS and CED XL are comfort wheelchairs meant for both indoor and outdoor use. They are tested to DIN EN 12183:2014. The tests were carried out by TÜV SÜD Product Service GmbH in Germany.

In Alu Rehab we believe that wheelchairs should be chosen based on a thorough assessment focusing on the needs of the user and demands from the environment. Therefore, it is important to know about the possibilities and restrictions of the wheel-chair. Netti 4U CED, CEDS and CED XL are wheelchairs designed for users with the need for comfort and relief. The combination between the seating system and the ergonomical solutions in the frame construction, offers many possibilities for adaptation and adjustments.

The wheelchairs are constructed for indoor and outdoor use, and offers the possibility to vary the sitting position from activity to rest using tilt and recline functions.

Netti 4U CED is available in 3 versions:

Max user weight: 160 kg:

- Netti 4U CED with standard seat depths.
- Netti 4U CED XL with seat widths 550 and 600 mm

Max user weight: 130 kg:

- Netti 4U CEDS with shorter seat depth

⚠ **When mounting accessories such as power kit etc, the weight of the accessories must be subtracted from the max user weight.**

ⓘ **Specifications varies between countries.**

1.1 AREAS OF USE/ INDICATIONS FOR NETTI 4U CED, CEDS AND CED

Netti 4U CED, CEDS and CED XL are multi-function wheelchairs for partially or fully immobile persons with physical and/or mental disabilities. These disabilities may have multiple causes. Netti 4U CED, CEDS and CED XL have an adjustable seat and back angle, thus facilitating for the user change of position, mobilisation or posture correction (stabilisation), wherever the following functional impediments with their multiple possible causes are present:

- limited or lacking mobility
- limited or lacking muscle power
- limited movement range
- lacking or limited trunk and body stability
- hemiplegia
- rheumatic-type disorders
- craniocerebral injuries
- amputations
- other neurological or geriatric disorders.

1.2 CONTRAINDICATIONS

Netti 4U CED, CEDS and CED XL are not suited for persons with a strongly enhanced muscular spasticity.
In this case we recommend the Netti Dynamic System, which offers a frame construction that follows the movement pattern of the user. Ignoring this advice could in unfavorable circumstances lead to the deformation or fracture of metal parts in the area of the back tube, the leg support or the arm support.

1.3 QUALITY AND DURABILITY

Netti 4U CED, CEDS and CED XL wheelchairs are tested at TÜV SÜD Product Service GmbH in Germany, following the European Standard DIN EN 12183:2014.
As manufacturer, Alu Rehab A.S evaluates the test to be equal to 5-6 years of normal use of the chair. The disability of the user as well as the level of maintenance done foremost decides the durability of the wheelchair. Thus, the durability will vary depending on these two factors.

1.4 THE ENVIRONMENT AND WASTE DISPOSAL

Alu Rehab and its suppliers wish to protect the environment.

This means:
- That we avoid using environmentally harmful substances and processes to the greatest extent possible.
- That Alu Rehab's products are ensured a long service life and a high degree of flexibility - to benefit the environment and economy.
- That all packaging can be recycled.
- That the wheelchair was designed to be separated into its component materials - to make recycling easier.

Contact your local recycling agent to get correct information how to handle in you area.

Netti 4U CED wheelchairs are designed for temperature range from -10°C to +40°C

1.5 INFORMATION FOR RE-USE

All products from Alu Rehab are designed to give years of maintenance-free service. All products can be adapted for re-use by an authorised dealer. In order to guarantee performance and safety, Alu Rehab recommends the following tests prior to any re-use.

Please examine the following components for function, integrity etc. and replace parts as necessary:

- Wheels (tyre tread)
- Wheelchair frame
- Front castors and quick release
- Hubs
- Brake function
- Directional stability of wheels
- Bearings: test for wear and lubrication.
- Cushions
- Leg supports
- Arm supports
- Recline/tilt function
- Push bar / handles
- Anti tip

Please also note the content of chapter 10.2 Cleaning and care.

For hygienic reasons: please replace the head support for a new user.

Anti-tip
Correctly fitted, the anti-tip will secure the chair from tipping backwards. We strongly recommend use of the anti-tips.

1.6 ABOUT THIS MANUAL

In order to avoid damages while using the Netti 4U CED, CEDS and CED XL wheel-chairs, please read this manual carefully before starting to use the chair.

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

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

Symbol for important informa tion.

Symbol for useful tips.

Symbol for tools.

Symbol for parking brake safe slope.

Symbol for max user weight.

Please note that this manual is updated according to the year and date stated on each page.

User Manual on web

For enhanced readability (advantageous for users with visibility challenges) please find our user manual om our web page: www.My-Netti.com - manuals - user manual - Netti 4U CED.

Latest user manual updates, product safety notes, addresses and other product information like recalls etc. will be published on our web page.

1.7 VITAL MEASURES

Netti 4U CED, CEDS and CED XL are comfort wheelchairs designed for both outdoor and indoor use. Min. dimensions in the table refer to seat width 350mm. Max. dim refers to seat width 600mm.

Specifications varies between countries.

Total weight: 29 Kg

(450 mm width chair)

Seat width:

CEDS: **350, 400, 430 mm**
CED: **350, 400, 430, 450, 500 mm**
CED XL: **550 & 600 mm**

Seat depth: (From back rest cushion to front of seat plate)

CED and CED XL: **425, 450, 475, 500 mm**

CEDS **375, 400, 430 mm**

Seat height: (From floor to top seat plate using 24" main wheels in upper hole position).

465 mm*

*By changing position of main wheels, it is possible to achieve seat height of 500 mm.

Backrest height:

500 mm*

* Using back rest extender gives backrest height of 600 mm

Netti 4U comfort CED, CEDS, CED XL

Specification	min.	max.
Overall length with leg support	1160 mm	1160 mm
Overall length without leg support	960 mm	960 mm
Overall width	530 mm	780 mm
Height without headrest	1100 mm	1100 mm
Folded length	610 mm	645 mm
Folded width ex wheels	530 mm	780 mm
Folded height ex wheels	570 mm	-
Total mass	28 kg	32 kg
Mass heaviest part -frame	18 kg	-
Static stability uphill	0	28°
Seat plane angle	-5°	20°
Effective seat depth CED CEDS	425 mm 375 mm	500 mm 500 mm
Effective seat width CED + CED XL CEDS	330 mm 330 mm	580 mm 480 mm
Seat surface height at front	465 mm	500 mm
Backrest angle	90°	135°
Backrest height	48 cm	-
Foot plate to seat distance	280 mm	560 mm
Leg to seat surface angle	98°	176°
Arm support to seat distance	265 mm	365 mm
Front location of arm support structure	265 mm	355 mm
Push rim diameter 24"	535 mm	535
Horizontal axle location	70 mm	100 mm
Parking brake safe slope	0°	7°
Minimum turning radius, vertical leg supports	R860 mm	-

Netti 4U CED and Netti 4U CEDS are identical chairs except for the shorter seat depth by Netti 4U CEDS.

2. QUICK REFERENCE

The content of this page is a summary of the whole manual. It gives a brief introduction to the use and care of the Netti 4U CED, CEDS and CED XL wheelchair.

The quick reference is not a replacement for the manual, only a reminder/check list.

- Unpack the wheelchair (Chapter 6.1)
- Mount the main wheels (Chapter 6.2)
- Mount the front castors (Chapter 6.3)
- Put the back rest back, and mount the recline gas strut to the back rest using the locking bolt. (Chapter 6.5)
- Mount the arm supports. (Chapter 6.11)
- Mount the seat cushion (Chapter 6.9)
- Mount the leg supports (Chapter 6.10)
- Mount the head support (Chapter 6.11)
- Set anti-tip in active position (Chapter 6.7)
- Mount accessory. (See chapter 5 for more information. Mounting descriptions will follow the accessory.)

Adjust the wheelchair to the user: Adjust seat depth and eventually the wheelchair balance, leg support height, armsupport height, head support height and depth, chair back cushion height.

For more information about adapting the wheelchair to the user, please see: My-Netti.com Knowledge centre.

For troubleshooting, see chapter 10. For mounting and adjustments see chapter 6.

Announcements to product safety and eventually product recalls will be published on our home page www.My-Netti.com

Drive carefully!

Be aware that friction against push rims can create a warm surface.

Salt water can increase risk of corrosion. Further precautions related to environmental conditions not needed.

When the chair is tilted rearwards, the anti tips and brakes should always be in use.

Be sure to lock all handles properly.

The anti-tips should always be used for the safety of the user.

Surface temperature of metal parts in frame structure might increase when exposed to direct sunlight.

Watch out for pinching danger when folding and unfolding, tilting, reclining and all other adjustment movements.

Never stand on the leg supports due to risk of tipping forwards.

Never lift the wheelchair by the leg supports, arm supports or head support.

Product configuration may vary between different countries.

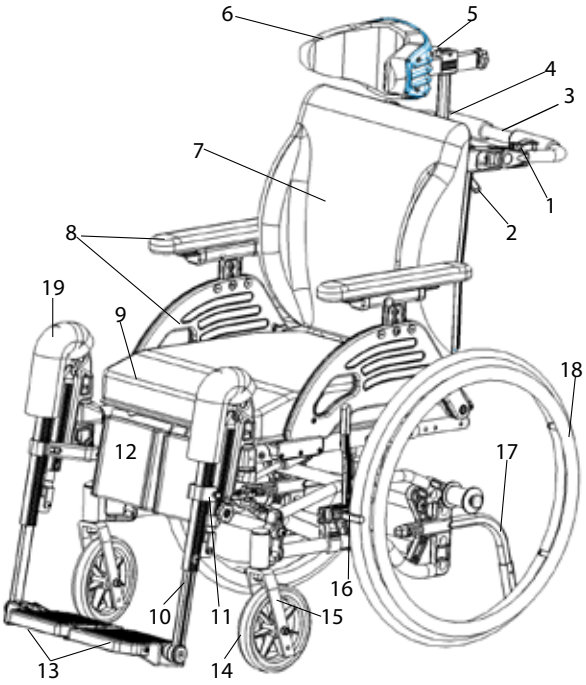
For visually impaired people, manuals and catalogues can be downloaded at www.My-Netti.com

If in doubt - contact your dealer!

3. DESCRIPTION

Standard version*

1. Lock for push bow
2. Release handle
3. Push bow
4. Head support bracket
5. Angle and depth adjustment for head support
6. Head support
7. Back rest
8. Arm support with pad
9. Seat cushion
10. Angle adjustable leg support
11. Calf support bracket
12. Calf support
13. Foot plate
14. Front castors
15. Front fork
16. Brakes
17. Anti-tip
18. Main wheel
19. Knee upholstery



If any of these parts are missing, please contact your dealer.

* **Product configuration may vary between different countries.**

Netti 4U CED, CEDS and CED XL are identical chairs except for the shorter seat depth by Netti 4U CEDS.

4. FEATURES OF NETTI 4U CED /CEDS / CED XL

STANDARD

SEAT
- Pressure distributive cushion Netti Uno
- Tilt -5° to +20°
- Adjustable depth of 75 mm

WHEELS
- 24 x 1 3/8" puncture proof main wheels with quick release axle
- Push rim: Aluminium
- 7" Puncture proof front castors with quick release axle

* **Standard main wheels may vary between countries.**

PUSH BOW
- Angle adjustable push bow

BRAKES - User brakes

ANTI-TIP - Upward swingable

BACKREST
- Angle: 92° to 137°
- Height: 500 mm
- Netti Uno Back with 3D cover

LEG SUPPORT
- Angle adjustable leg support
- Height- and angle adjustable foot plates
- Removable

ARM SUPPORT
- Height and depth adjustable
- Revolvable

HEAD SUPPORT
- A - Height, depth and angle adjustable
- Removable

ACCESSORIES

BELTS • Hip belts (See chapter 5)

SEAT
- Pressure distributive cushions

WHEELS
- Puncture proof PU wheels 12", 16" and 24x1" with drumbrake (See chapter 5)
- Puncture proof PU 22 x 1" & 24 x 1"
- 6" & 7" puncture proof front castors with quick release axle
- Pneumatic wheels

PUSH HANDLE
- Height and angle adjustable push handles

BRAKES - Drum brakes

BACKREST
- Back rest extender (See chapter 5)
- Lumbar support and wedge (See chapter 5)
- Different backrest cushions

LEG SUPPORT
- Universal leg support
- Amputation support
- Upholstery for foot supports

ARM SUPPORT
- Hemi cushions (See chapter 5)

HEAD SUPPORT
- Different head support models (See chapter 5)

5. ACCESSORIES

The anytime updated complete accessory and spare part catalogue can be downloaded from our home page www.My-Netti.com order forms.

FRAME

Anti-tip
with tramp pedal

Brake extender
long 310 mm

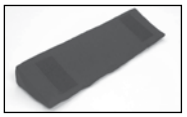
Frame extender
Increases distance between main wheels and front castors. Reduces tipping risk.

Eye bolt set
for fixing wheelchair in a car

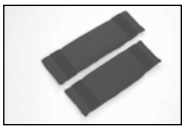
BACK

Backrest Cushions
Several models
Please contact your dealer.

Wedge
Increases side support.



Lumbar support
Increases lumbar curvature.



Backrest extender
12 cm extender.
To be used together with 60 cm back rest cushion.
Watch out that the chair does not become unstable when the back is reclined.

Side support Correction
Meant for correction of bad postures in the upper trunk.

Pad for side support

Side support Stable
Meant for users with decreased stability of the upper trunk. For optimal function use together with Stable cushion.

Pad for side support Stable

SEAT

Seat Cushions
Many to choose from.
Please contact your dealer.

Vital Base Integral
Pelvic stabilizer.

Abduction block
The block reduces abduction.
Small: 80 mm width
Medium: 110 mm width
Large: 140 mm width

BELTS AND HARNESSES
Several models: Hip belts with or without upholstery and with plastic lock or car lock. (chapter 5.1 for mounting)

HEAD SUPPORT

Support C Large.
Support A Side support
Support B Small
Support D pressure distribution
Support E side support adjustable
Support F with cheek support

Hygiene cover
Protects the core of the head support.

Head cushion Comfort
Cushion with Kospoflex filling to pull onto head rest.

ARM SUPPORT

Hemi arm support
An accommodating support for hemiplegic users.

LEG SUPPORT

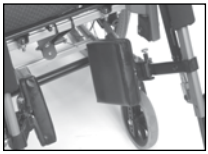
Angle adjustable

Universal
Adjustable in fixed positions between 33° to 105° using an adjustment wheel.

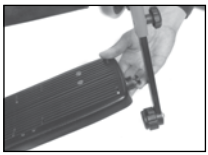
Foot board upholstery

Ankle huggers

Upholstery for calf support bracket
Reduces pressure.



Calf pad hinged
The user doesn't have to lift the leg when mounting or dismounting the foot supports.



Foot board with lock
The foot support can be swung to the side like standard foot supports.

Foot box
Upholstered

WHEELS

Main wheels
12", 16", 22" and 24" with drum brake

Front castors 6" and 7"-175x45 Flexel

Spoke protectors
For 20", 22" and 24".
Transparent.

TRAYS etc.

2 models:
Swingable and lockable

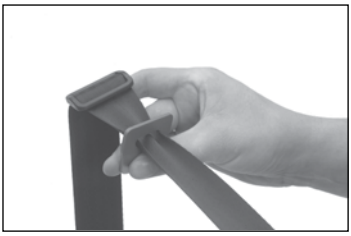
Upholstery for tray
Offers a soft base for the arm resting on the tray.

Tool set

Model: Nettl 4U CED, CEDS and CED XL
Language: English **Version:** 2017-08

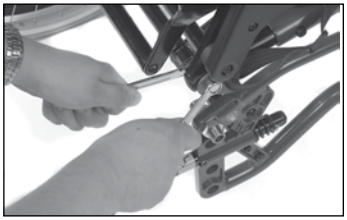
5.1 ASSEMBLING OF HIP BELT

• Pull the belt through the hole in the hip belt bracket.



• Thread the belt back through the belt clamp.

• Fix the hip belt bracket to the back rest hinge in the rearmost hole, using the enclosed screws and nut



2pcs 13 mm open-end spanner.

6. ASSEMBLING AND ADJUSTMENT

For information about adapting the wheelchair to the user, please see: My-Netti.com Knowledge center.

Tools needed are described under each chapter. Accessories described in chapter 5 is a presentation of options and will be delivered with separate mounting descriptions.

6.1 UNPACKING

1. Unpack all the parts, and check that everything is there according to the packing list.
2. Mount the main wheels (Chapter 6.2)
3. Mount the front castors (Chapter 6.3)
4. Check and adjust the seat dept (Chap. 6.7)
5. Mount the back rest (Chapter 6.5)
6. Mount the seat cushion (Chapter 6.9)
7. Mount the leg supports (Chapter 6.10)
8. Mount the head support (Chapter 6.11)
9. Mount any accessories (Chapter 5).

Weight of components (450 mm chair width):
Main wheels: 1,9 kg each
Anti tip: 0,1 kg each
Front castors: 0,8 kg each
Leg support angle adj.: 2 kg each
Seat cushion: App. 1 kg
Head support A: 1 kg
Head support C: 0,9 kg

6.2 MAIN WHEEL

To mount the main wheel remove the quick release bolt from the hub bushing, lead it through the center of the main wheel and into the hub bushing while pressing the knob in center.

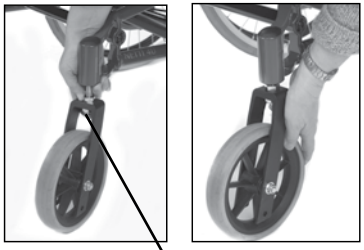
To check that the main wheel is properly attached to the hub, remove the finger from the central knob and pull at the main wheel.

If the main wheel does not lock, do not use the wheelchair but contact your dealer.

Sand and sea water (salt used for gritting in the winter) can damage the bearings of the main wheels and front castors. Clean the wheelchair thoroughly after exposure.

6.3 FRONT CASTORS

Are equipped with quick release axle.



To take off

• Press the release button under the front fork

To mount

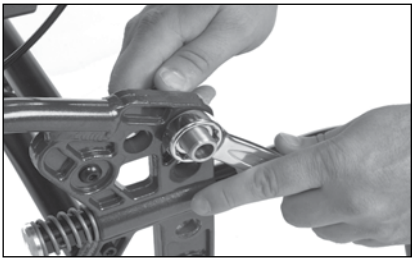
• Lead the quick release axle into the bearing house. Pull the fork slightly to ensure that the fork is fully locked.

6.4. SEAT HEIGHT ADJUSTMENT

The seat height at the rear depends on:

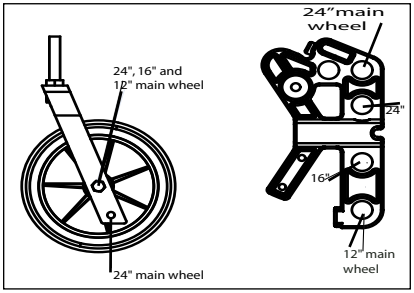
• Size of main wheel.
• Position of main wheel.
• Using 24” main wheels in the upper hole, the seat height is 465 mm from the floor to the seating plate. Using 24” main wheels in the next lower position, the height will measure 500 mm to the seating plate.

If it is required to change position of the main wheels or to change to a different size of main wheels, unfix the hub bushing including washer and nut. Remove the hub bushing and mount it in the required position.



2 pcs 24 mm open-end spanners

Make sure that the nut on inside of frame totally wreathes the wheel bushing.



Main wheels and front castors should be mounted according to the description below.

Model: Nettl 4U CED, CEDS and CED XL
Language: English **Version:** 2017-08

⚠ When the seat height is changed ensure:
that the front castors are positioned so that the front castors bearing houses stands vertical to the ground. This is vital to have good wheelchair driving characteristic.

⚠ Check the position of the anti-tip and readjust the brakes after mounting the main wheels or changing the main wheel position.

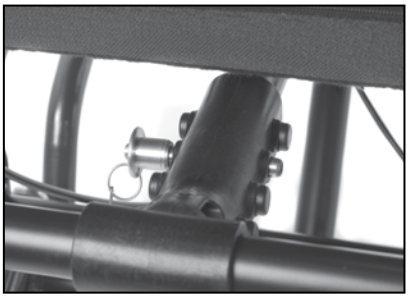
6.5 BACKREST

- To mount the gas spring, lift the push bow with one hand, and lead the gas spring locking head into the plastic bracket with the other.
- Check that the hole in the locking head is parallel with the open holes in the plastic bracket.

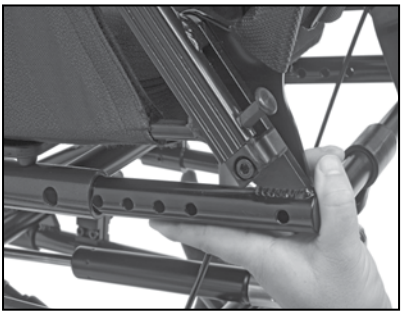
- Lock the backrest by pushing the locking bolt through the plastic bracket and gas spring locking head.

⚠ **To check that the back rest is locked, grip the push bow and press the back rest forward. If the back rest falls forward - repeat the locking procedure or contact your local dealer.**

- The wheelchair is set to a standard seat depth, and the plastic bracket has 4 holes of which three are temporarily blocked with plastic plugs.



- The back rest hinge has 4 holes. The hole positions are in accordance with the holes in the plastic bracket. If the locking head of the gas spring is mounted in the inner hole of the plastic bracket, the back rest hinge should also be mounted in the inner hole etc.



6.6 SEAT DEPTH ADJUSTMENT AT THE REAR

- If the seat depth should be adjusted at the rear, loosen the locking bolt in the plastic bracket.
- Find the required position for the locking head in the plastic bracket, and remove the plastic plug from this hole.
- Lock the back rest by pushing the locking bolt through the plastic bracket and the gas spring locking head.
- After changing the hole position in the plastic bracket, the hole position in the back rest hinge must be changed into the parallel position.

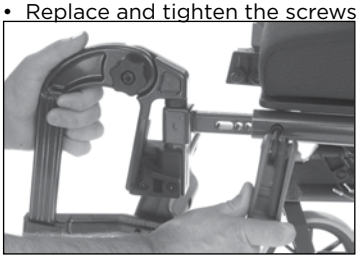
⚠ **Check that the hole in the back rest hinge and the plastic bracket are mounted into the same hole position.**

6 mm Allen-key

6.7 LEG SUPPORT PIVOT POINT AND SEAT DEPTH ADJUSTMENT IN FRONT

It is possible to adjust the seat depth with up to 100 mm in front to get the knees pivot point align with the leg support pivot point. Do the following.

- Unscrew the screws in the adjustment piece
- Place the adjustment piece in the wanted position
- Replace and tighten the screws



6 mm Allen-key

⚠ **If the user has spastic tendencies the adjustment piece should not be pulled out more than 50 mm.**

6.8 ANTI-TIP

The anti-tips should be mounted according to the mounting description which is enclosed with the chair upon arrival.

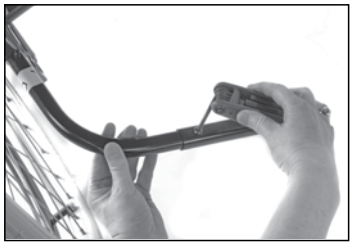
Use of the anti-tip

- Pull the anti-tip out
- Turn it up or down 180°.
- Lock it in position

Adjusting the height of the anti-tip

The anti-tip can be adjusted in two fixed positions. The short position is for 12" & 16" main wheels and 24" in upper position. The long position is for 24" main wheels in lower position.

- Unfix the screw in the adjustable extension piece as shown in picture below.
- This extension piece has two holes. Place it in the required position and tighten the screw.

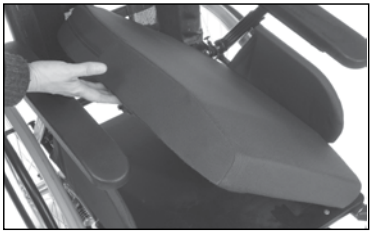


5 mm Allen key

⚠ The anti-tip should always be used for the safety of the user.

6.9 SEAT CUSHION

The seat cushion is fixed on the wheelchair with velcro.



It is very important to place the cushion in the wheelchair before use.

6.10 BACKREST CUSHIONS

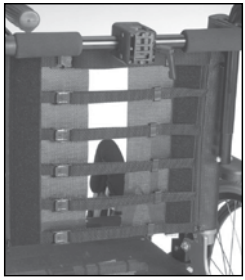
Backrest cushions are fixed and adjusted onto the wheelchair using the Velcro.

Backrest cushions are attached with a Velcro system.

It is imperative to correctly set-up the cushion in order to ensure good seating comfort

The cushion covers are washable and thereby reusable. Follow the instruction on the back of the cushion for correct maintenance and washing of the cushion.

6.11 ADJUSTING THE VELCRO BACK



- Loosen the straps and place the back rest cushion so that the user gets room for the bottom and the integrated lumbar support in correct position.
- Tighten the straps so that they follow the curvature of the spine and gives a little extra support at the top of the sacrum.

6.12 LEG SUPPORTS

Angle adjustable leg support
The angle adjustable leg support is freely adjustable in angle. It is also swingable and removable. The foot plates are foldable and can be angled in fixed positions. It is delivered with height and depth adjustable calf support.

Mounting of leg support

- Grip the leg support in the hinge point. Hold it in an angle of app. 20° to the side frame. Put it into the plastic lock attached to the extractable adjustment bar. Swing it in and push down

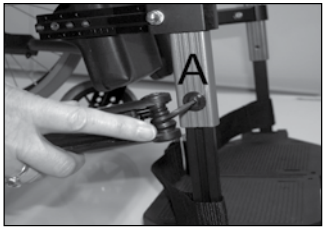
Adjusting the angle

- The angle of the leg support can be adjusted using the star wheel.
- Loosening this star wheel enables you to adjust the leg support to the required angle.
- Fix the angle by tightening the star wheel.

Squeeze hazard. When adjusting leg supports in angle, do not put the fingers in the adjusting mechanism between the moving parts.

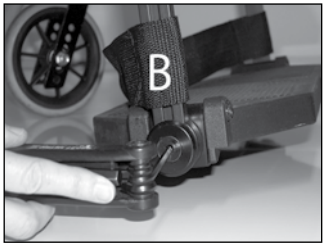
Adjusting the length of the leg support

- Untighten the screw (A) to make the adjustment tube move
- Adjust the leg support in required position and fix the screw properly.



Adjusting the angle of the footplate

- The foot plates angle can be adjusted.
- Untighten the screw (B) and adjust the foot plate to the required angle. Fix the screw properly.



5 mm Allen key.

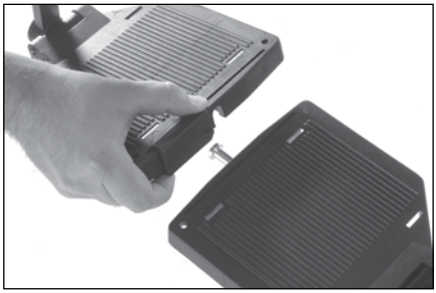
Model: Nettl 4U CED, CEDS and CED XL
Language: English **Version:** 2017-08

Locking and releasing the foot plates

- The foot plates come with a locking mechanism which makes the plates stronger
- To lock the foot plates, pull the plastic lock on the right foot plate and place the lock over the bolt on the left foot plate.
- To release the foot plate pull the plastic lock and lift the right foot plate up.

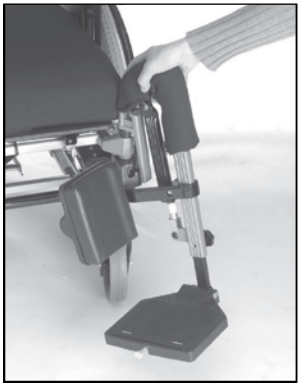
While making the adjustment there must be no load on the foot plates.

For outdoor use, there should be a clearance of 40-50 mm between the foot plate and the ground. Indoor 20-30 mm is sufficient.



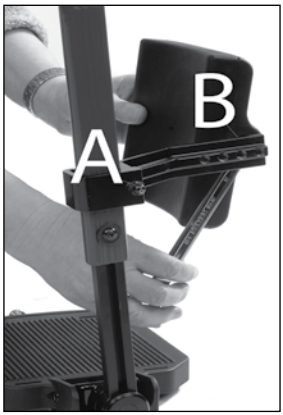
Removing the leg support:

- Pull the plastic lock on the foot plate rearwards, to release the pin and the foot plate can be folded up.
- Raise the leg support a few degrees.
- Release the leg support by pulling it slightly straight up.
- Swing the leg support outwards.
- Lift and remove the leg support.



Adjusting the calf support

The calf support is height and depth adjustable. To adjust height unfix the nut on the outside of the calf support bracket, find the required height and fix the nut again (Ill. A).



10 mm open-end spanner

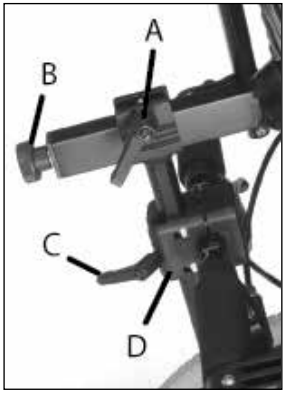
To adjust in depth, the calf pad is removed from the bracket by using an open-end spanner between the pad and the bracket. Find the required position and refix it (Ill.B)

13 mm open-end spanner

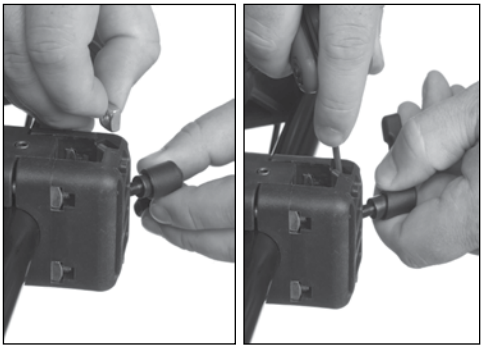
Never stand on the foot plates!

Never lift the wheelchair by the leg supports.

6.13 HEAD SUPPORT



A - Lever for depth adjustment
B - Wheel for angle adjustment
C - Lever for height adjustment
D - Head support bracket



- Place the squared nut in the slot of the head support bracket as shown above.
- Place the head support in the head support bracket.
- The height and the depth of the head support is set to the required positions and tightened.

- The head support bracket is fixed by tightening the four screws two by two diagonally so the bracket is fixed with the same strength divided on the four screws.

Adjusting the head support in depth:
- Release the locking lever on top of the vertical bar (A).
- Adjust the head support and fix it in required position.

Adjusting the head support in height:
- Release the locking lever on the head support adapter (C).
- Adjust the head support and fix it in required position.

Adjusting the head support in angle:
- Release the adjustment wheel at the rear of the horizontal bar (B).
- Adjust the head support and fix it in required position.

Adjusting the head support sideways:
- The head support adapter can be moved both to the right and left, giving the possibility to accomodate special needs for head support.
- Untighten the four screws holding the adapter together.
- Move the adapter to the required position and fix the adapter by tightening the screws diagonally.

⚠ **Remember to release the levers when adjusting the head support.**

If the head support stand does not fit the bracket perfectly the bracket is probably fixed too tight or unevenly.

After fitting the head support fix it properly by tightening the little set screw in the centre on top of the head support bracket using an Allen key.

If the head support seems to short in height, it can be turned 180° by releasing the adjustment wheel at the rear of the horizontal bar (B)

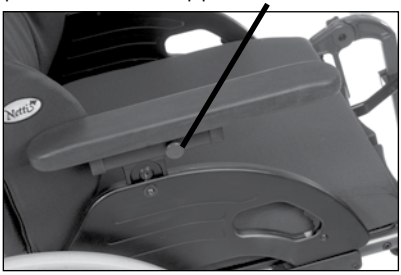
6.14 ARM SUPPORT

- The arm support can be swung backwards

- Press the red handle to release the arm support for to swing it backwards.

Adjusting the depth of the arm support

- Press the red knob for to adjust the depth of the arm support.



Adjusting the height of the arm support

- Untighten the screw on the arm support using a 4 mm Allen key.
- Raise or lower stem
- Tighten the screw

Be aware of the arm support lock (A) when locking the arm support.

When a side support is mounted on the wheelchair, it will not be possible to revolve this arm support.

Be aware of potential squeeze hazard between arm support and the top frame tube when locking the arm support.

Never lift the chair holding onto the arm supports.

6.15 ADJUSTING THE PARKING BRAKES

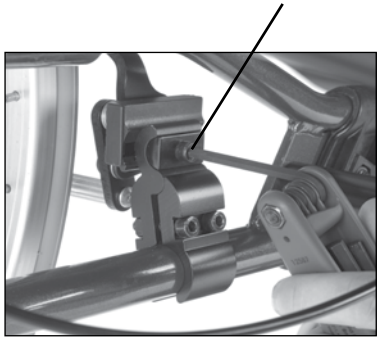
- The parking brakes are freely adjustable along the frame tube.
- To activate the brake, push the handle forward

- To release the brake, pull the handle rearwards.

- To reposition the brake, loosen the two screws on the inside of the brake clamp

- Adjust the brake position and tighten the screws.

- For fine adjustment, loosen the upper screw on the inside of the brakes



- Adjust the brake position and tighten the screws.

5 mm Allen key

Check that the brakes are correctly adjusted by activating the brakes and be sure that the wheelchair does not move.

The brakes are constructred as parking brakes and shall not be used as driving brakes.

Be aware of potential squeeze hazard between brake and tyre.

Drum brake

If the wheelchair is mounted with 12” or 16” main wheels, these will be equipped with drum brakes. 22” and 24” wheels can also have drum brakes.

If the brake doesn't brake properly:
To adjust the wire on one or both sides, adjust the foot screw 2-4 rounds out. Then re-check the brakes.

If the wire is too loose:
Adjust the foot screw all the way in. Tighten the wire by loosening the wire clamp before pulling the wire further through it. Tighten the wire clamp, and adjust the foot screw out again

1 pc 8 mm open-end spanner

To ensure the correct functions of the wire, these must never be taut.

Operating and applying the brake
The wheelbase in drum brake is fitted with hand operated hub brakes to allow regulation of speed on hills and whilst travelling along. These are located on the push bar.

- To apply the brakes, pull the brake levers (1) evenly and smoothly towards bar and bring the wheelbase to a stop.

- For to put on and lock the parking brake (2) press the lever (1) against the push handle and lock the parking brake with the finger. Be sure that both parking brakes are locked.

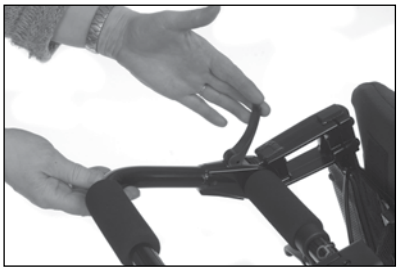
- The parking brake will be released when you press the lever (1) against the push handle. It is locked with a spring and this will in this way be released.

It is extremely important that the parking brakes are locked when the user is left sitting in the wheelchair.

Never leave the user alone in the wheel chair without activating the parking brake.

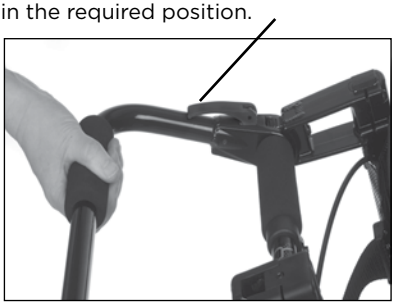
6.16 PUSH BOW

The push bow is handle adjustable.



- Open the handle for to change the angle of the push bow.

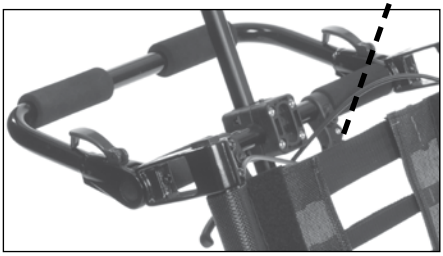
- Lock the handle after placing the push bow in the required position.



7. SEAT ANGLE / TILT AND BACK ANGLE / RECLINE

7.1 SEAT ANGLE

The seat angle is regulated using the release handle mounted on the push bar.
The seat unit can be tilted from -5° to +20°.



7.2 BACKREST ANGLE

The backrest angle is regulated using the release handle mounted on the push bar.
The angle can be regulated from 92° to 137° backwards.

⚠ **To ensure correct function of the wires, these must never be taut.**

⚠ **The seat and back-rest angle must not be adjusted without using the anti-tips.**

The release handles has each on of the following label:

Tilt

Recline

⚠ **Risk for tipping.**
Check the position of anti-tip.

⚠ **When chair back extension is mounted, the tipping risk increases. If necessary it should be improved by moving the main wheels further back. Always use anti-tippers when recline and tilt functions are being activated.**

7.3 KEY WORDS REGARDING TILT AND RECLINE OF STATIC COMFORT WHEELCHAIRS, AND COMMON FEATURES OF DYNAMIC WHEELCHAIRS

Tilt and recline are the basic benefits of a comfort wheelchair. It allows for varying seating positions during the time in the wheelchair.

We have reviewed the clinical evidences regarding tilt and recline, and found there are several studies or best practice guidelines suggesting that the tilt and recline sequence is important to reduce shear and sliding: **First tilt then recline afterwards.** When bringing the client upright again, the sequence should be recline first then tilt. It would seem that the most shear would be induced when going upright from a recline and tilted position.

7.4 DECREASE THE POSSIBILITY OF SLIDING, SHEAR AND PRESSURE SORES:

Only use the tilt angle to achieve variation of the seating position for the user. It is common knowledge that recline should not be adjusted after the back angle is accommodated to the user's best seating position. The muscle tone of the neck and back should be as low as possible for the user to prevent sliding, and a change of the recline angle from the original position will interrupt and destroy the correct body position, and cause an increased muscle tone in the neck.

If the recline function is used during a transfer situation or other situations, it is very important that the recline angle is adjusted back to the correct, original position when the user is back to a normal seating position. Wrong usage of recline causes an increased possibility of sliding, and this means an increased danger of shear (vertical and horizontal forces) and pressure sores.

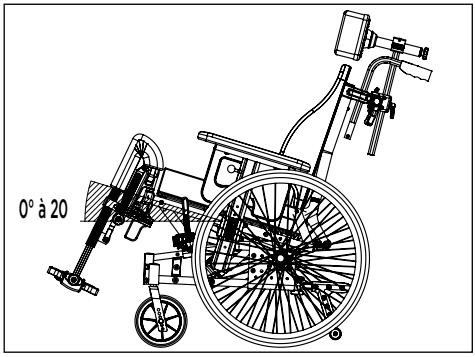
ASSURE THAT THE USER IS SAFE WHEN THE TILT OR RECLINE FEATURES ARE GOING TO BE ADJUSTED:
The tilt and recline functions of all Netti comfort wheelchair models is a «one hand operation», including the dynamic wheelchair models. This is a great benefit for the user. The care giver is able to establish eye contact with the user when the tilt or recline function is going to be used. The care giver is also able to communicate with the user before the tilt or recline function is used. The user will feel more safe when he/she is aware that the tilt or recline function is going to be used.

7.5 OPERATING TILT HANDLE: TILTING THE SEATING UNIT

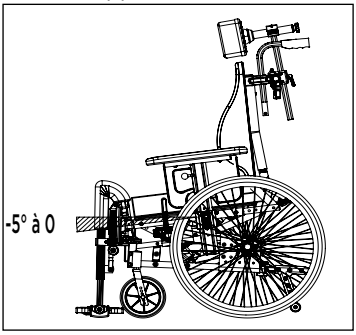
Press the left handle on the push bar and put pressure to the push bar to tilt the seating unit with one of your hands, while you have eye contact with the user and put the other hand on the arm support.

The correct relative angle between the body parts remain the same when the seating unit is tilted.

Wherever you let the handle loose, the seating unit will stay in this position. To bring the seating unit up, press the handle and the tilt cylinder will assist you lifting the seating unit up.



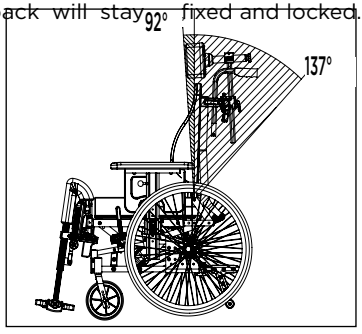
A backward tilted seat unit gives a steeper seating angle in relation to the surface, and prevent sliding of the wheelchair user.
A forward tilted seat unit brings the user in a positon where activities - for instance by a table or by standing up from the wheelchair, are supported.



The tilt handle and the tilt sign is on the push bar - shown on the previous page.
⚠ **Risk of sliding forwards - Do not leave the user in the wheelchair when it is tilted forward.**

7.6 OPERATING RECLINE HANDLE: RECLINING THE CHAIR BACK

Press the right handle and put pressure to the push bar to recline the back with one of your hands, while you have eye contact with the user and put the other hand on the arm support.
Wherever you let the handle loose, the chair back will stay fixed and locked.



8.MANOEUVERING

8.1 GENERAL TECHNIQUES

Manoeuvering and chair balance:
The weight and balance of the chair influences the manoeuvering qualities of the wheelchair. The weight, size and sitting position of the user are influencing factors. The position of the wheels will in addition influence the manoeuvering qualities. The more weight placed over the main wheels, the easier it is to manoeuver. If heavy weight is placed over the front castors, the chair will be heavy to manoeuver. See page 16 - seat depth adjustment - for balancing the chair.

⚠ **Step approach:**
Always approach the step in slow motion preventing the front castors to hit the step with force. The user could fall out of the chair by the impact. The front castors could be damaged.

⚠ **Driving down steps / sidewalks**
Be cautious that you do not drive down steps higher than 30mm. The leg supports may hit the ground first. Thereby you may lose steering control and the leg supports may brake.

⚠ **Driving on soft, rough or slippery ground can make safe manoeuvring more difficult as the wheels may loose traction and it is difficult to control the wheelchair.**

Parking:
Increase the footprint and the support of the wheelchair by moving the chair about 100 mm rearwards making the front castors turn forward.

⚠ **Companion:**
If the user is left alone in the wheelchair, always lock the brakes and check that the anti-tips are turned down.

•

8.2 DRIVING TECHNIQUES

- Step up-

Companions, drive up a step forwards:

- Check that the anti-tips are turned up. Angle the wheelchair backwards.
- Balance the chair on the main wheels and push it forward until the front castors are on the step.
- Lift the push handles while pushing the chair onto the step.

⚠ **Turn the anti-tip downwards.**

Users, drive up a step backwards:
This technique is only useful if the step is very low. It also depends on the clearance between the foot plates and the ground.

- Check that the anti-tips are turned up.
- Drive the chair backwards towards the step.
- Make a firm grip on the push rims and move the body forward while pulling.

⚠ **Turn the anti-tip downwards.**

Companions, drive up a step backwards:

- Check that the anti-tips are turned up.
- Pull the chair backwards next to the step
- Angle the wheelchair backwards, moving the front castors slightly up in the air.
- Pull the wheelchair up the step and go backwards long enough to put down the front castors on the step.

⚠ **Turn the anti-tip downwards**

8.3 DRIVING TECHNIQUES

- Step down-

Companions, drive down a step forwards:

- Check that the anti-tips are turned up.
- Angle the wheelchair backwards, moving the front castors slightly up in the air.
- Drive carefully down the step and angle the wheelchair forward putting the front castors back on the ground.

⚠ **Turn the anti-tip downwards.**

Companions, drive down a step backwards:

- Check that the anti-tips are turned up.
- Move the wheelchair backwards to the step.
- Drive carefully down the step and move the wheelchair backwards on the main wheel until the front castors have come away from the step.
- Put the front castors down on the ground.

⚠ **Turn the anti-tip downwards.**

8.4 DRIVING TECHNIQUES

- Slope -

Important advise for driving down and up hill avoiding the risk of tipping.

⚠ **Avoid turning the wheelchair in the middle of a slope.**

⚠ **Always drive as straight as possible.**

It is better to ask for assistance than taking risks.

Driving uphill:
Move the upper part of the body forwards in order to maintain the balance of the chair

Driving downhill:
Move the upper part of the body backwards to maintain balance of the chair. Control the speed of the chair by clutching the push rims. Do not use the brakes.

8.5 DRIVING TECHNIQUES

- Up stairs -

⚠ **Always ask for assistance.**

⚠ **Never use escalators, even if assisted by an companion.**

With assistance, backwards.

- Check that the anti-tips are turned up.
- Pull the wheelchair backwards to the first step of the stairs.
- Angle the wheelchair backwards on the main wheels.
- Pull the wheelchair slowly up the stair, one step at the time keeping the balance on the main wheel.
- Reaching the top of the stair, pull the wheelchair backwards far enough to put the front castors safely down on the floor.

⚠ **Turn the anti-tips downwards.**

If two companions are present, one person can assist lifting in the front of the frame.

⚠ **Do not lift the wheelchair holding onto the foot supports.**

⚠ **Do not lift the wheelchair holding onto the arm supports.**

The companions should use the strength in their legs carrying the chair, avoiding unnecessary stress on the back.

8.6 DRIVING TECHNIQUES

- Down stairs -

⚠ **Never use escalators, even if assisted by a companion.**

With assistance, forwards

- Check that the anti-tips are turned up.
- Drive the wheelchair forward to the first step of the stair.
- Angle the wheelchair backwards on the main wheels.
- Have a firm grip on the push bow, and keep the balance on the main wheel taking one step at the time
- Reaching the bottom of the stair, put the front castors safely down on the floor.

⚠ **Turn the anti-tips downwards.**

If two companions are present, one person can assist lifting in the front of the frame.

⚠ **Do not lift the wheelchair holding onto the foot supports.**

⚠ **Do not lift the wheelchair holding onto the arm supports.**

8.7 TRANSFER

Techniques for transferring to/from the wheelchair should be practiced well with the persons involved. Here, we give some important advice for preparation of the chair:

With or without companion - sideways.
Before transfer:

- The wheelchair should be placed as close as possible to the destination of the transfer.
- Pull the wheelchair backwards 50-100 mm in order to make the front castors turn forward.
- Lock the brakes
- Remove foot support and arm support on the side of the transfer.

With or without companion – forwards.
Before transfer:

- The wheelchair should be placed as close as possible to the destination of the transfer.
- Pull the wheelchair backwards 50-100 mm in order to make the front castors turn forward.
- Lock the brakes.
- Tilt chair forward

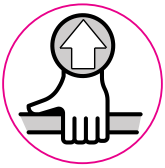
Using a lift:
Before transfer to chair:

- Tilt the chair back
- Remove the head support
- Remove the foot supports
- Open the back rest angle slightly
- Replace the components when transfer is finished.

⚠ **Never stand on the foot plates due to the risk of tipping the chair forwards.**

8.8 LIFTING THE WHEELCHAIR

- The wheelchair should be lifted in the frame, and push bow only.
- Lifting points are marked with this sign:



⚠ **Never lift the wheelchair by the leg supports or arm supports**

⚠ **Do not lift the wheelchair with a user in it.**

8.9 PUSH RIM

Netti 4U CED, CEDS and CED XL are delivered with aluminium push rims as standard. The material and distance to the main wheel influences the ability of the user to grip. Contact your dealer to get information about alternative push rims that fit your chair.

Alternative push rims may give a better grip, but the friction may increase.
When using the hands to stop the chair, the risk for burning of the hands increases.

A squeezing and trapping hazard of the fingers may occur when passing through narrow passages and if the fingers come between the spokes.
To avoid this risk, we recommend spoke protectors as accessory.

If you want/need to change push rims or increase/decrease the distance between the push rims and the wheel, please contact your dealer

9. TRANSPORT

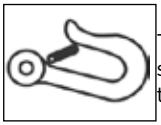
Netti 4U CED, CEDS and CED XL are tested and approved to crash test ISO 7176-19. Max user weight when use as a seat in a car:**136** kg

9.1 TRANSPORT IN CAR

When Netti 4U CED, CEDS and CED XL are used as a seat in a car, all accessory parts that may detach in a crash has to be removed and secured in a suitable location like a trunk.

⚠ **Always use approved wheelchair and occupant restraint system (ISO 10452:2012) for fixing the wheelchair in the vehicle.**

Netti 4U CED, CEDS and CED XL are been successfully tested according to the requirement of ISO 7176-19 using a combined wheelchair and occupant restraint system W120/ DISR developed by Unwin Safety Systems. For further information: www.unwin-safety.com



The chair is marked with stickers, showing where to fix the straps

In front: Use hook or strap attachment.

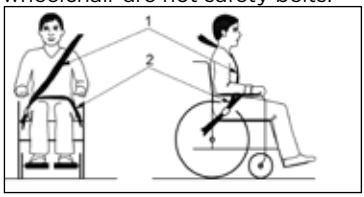
In the rear:
Mount "eye-bolts" in one of the holes in the main wheel frame bracket, one by each main wheel. Hook on a hook/carabine hook in the "eye-bolt"

Item number for a pair of eye bolts with bushing: 21074

The angle of the straps should be close to 45°

REMOVE accessories:
Netti 4U CED, CEDS and CED XL has been crash tested without any power assistant device. If, at a later point of time power assisting devices, stair climber etc. are mounted you need to check if your power assistance device has been crash tested and approved for wheelchairs being used as seat in vehicle. If it is not approved, the power assisting device has to be dismounted - and secured elsewhere, if the wheelchair is used as a seat in a vehicle.

⚠ **Securing the user** -Always use the occupant restraint belts in the car for the wheelchair user. The corrective harnesses used in a wheelchair are not safety belts.



Make sure that the safety belt lays tightly across the body of the user and not across arm supports, wheels etc.

If the head support is mounted correctly it is very stable but does not replace the need for an external neck support mounted in the car.

⚠ **For users taller than 1.85 m, install backrest extender when the chair is being used as a seat in a vehicle.**

⚠ **Always use Netti Cushions when the wheelchair is used as a seat in a vehicle**

⚠ **Never use the wheelchair as a seat in a car if it has been involved in an accident with impact.**

Model: Nettl 4U CED, CEDS and CED XL
Language: English **Version:** 2017-08

9.2 FOLDING FOR TRANSPORT

When the wheelchair is unoccupied, fold it as described below. Put the wheelchair in the trunk or back seat. When placed in the back seat, secure all parts and the frame using safety belts.

- Remove the head support (Chapt. 6.10)
- Turn the anti-tips upwards (Chapt. 6.7)
- Remove the arm supports (Chapt. 6.11)
- Remove the leg supports (Chapt. 6.9)
- Pull out the locking bolt for the back rest, and place the back rest forward in the seat (Chapt. 6.5)
- Remove the main wheels (Chapt. 6.2)
- Remove the front castors (Chapt. 6.3)

9.3 TRANSPORT IN AIRPLANE

Netti 4U CED, CEDS and CED XL wheelchairs may be transported in airplane without any restrictions.
Netti 4U CED, CEDS and CED XL wheelchairs are equipped with 2 gas springs. These are however not classified as dangerous goods.

Contrary to general dangerous goods instruction UN3164, the IATA-DGR (special regulation A114) rules that the goods that contain gas and are determined to function as shock absorbers (including energy-absorbing devices or pneumatic springs) are NOT subject to the transport instructions i.e. they are indemnified from the following requirements:

a) each article has a gas volume which does not exceed 1,6 l and a charge pressure not exceeding 250 bar, where the product of the capacity expressed in liters and charge pressure expressed in bars doesn't not exceed 80.

b) Each article has a minimum burst pressure of 4 times the charge pressure at +20 degree Celsius for products not exceeding 0,5 l gas space capacity.

c) Each article is made of material that will not fragment.

d) Each article was manufactured in accordance to quality standard which is approved by the responsible national authority

e) It is proven and shown that the article relives its pressure by means of a fire degradable seal or other pressure relief device such that the article will not fragment and the article does not rocket.

9.4 TRAVELLING ON PUBLIC TRANSPORT

The wheelchair should be put in a special area for wheelchairs. The wheelchair should face opposite the direction of travel. The back of the wheelchair must be located against a fixed object such as a row of seats or a partition. Make sure the user can easily reach any hand rails or handles.

10. MAINTENANCE

10.1 MAINTENANCE INSTRUCTIONS

The Netti chairs are built of modules. Alu Rehab carries stock of all parts and is ready to supply these on short notice.

Necessary instructions for mounting will follow the parts.
Parts to be handled by user are defined in spare part catalogues that can be downloaded at www.My-Netti.com. These parts can, if needed, also be removed and sent to manufacutrer/distributor upon request.

Parts related to wheel frame construction must be handled by manufacturer or authorized sercvice facility.

⚠ **If defects or damages occur, please contact your dealer.**

⚠ **Check/re-adjust screws and nuts at regular intervals.**

⚠ **Sand and sea water (salt used for gritting in the winter) can damage the bearings of the front castors and main wheels. Clean the wheelchair thouroughly after use.**

ⓘ **You can order original paint from Alu Rehab to repair scratches and minor damages to the paint: Please contact your dealer to order.**

ⓘ **As a rule of thumb, use oil on movable parts and all bearings. Alu Rehab recommends use of ordinary bicycle oil.**

Frequency	Weekly	Monthly
Check defects/ damages E.g. breakage/missing parts	X	
Washing of wheelchair		X
Oiling of bearings*		X
Washing of cushions		X
Check anti tip function		X
Check brake adjustment		X
Check function of QR-axels - see chapter 6.2		X
Check tyre wear		X

10.2 CLEANING AND WASHING

1. Remove seat cushion before washing the wheelchair.
2. Clean cushion and cover according to instructions printed on cushions.

Cushion cleaning procedures

CORE	
Washing	Hand wash 40ºC
Disinfection	Virkon S
	Auto clave 105ºC
Drying	Squeeze
	Air dry standing edgewise
OUTER COVER	
Washing	Machine wash 60ºC
Drying	Tumble dry max 85ºC

3. Clean frame using water and a rag.
4. We recommend using soft soap.
5. Rinse the wheelchair well using clean water to remove all the soap.
6. Use methylated spirit to remove any dirt left.

DISINFECTION OF THE WHEELCHAIR

Remove cushions (See separate washing instructions).

Use a soft rag, wetted with Hydrogen-peroxide or technical alcohol (Isopropanol) and wipe the whole chair clean.
Hydrogen-peroxide recommended:
NU-CIDEX “Johnson & Johnson”

10.3 LONG TIME STORAGE

If the wheelchair is put away for longer period (more than 4 months) no special actions are needed. We recommend that the wheelchair is cleaned before it is stored. Before starting using it again, the maintenance instructions must be followed.

11. TROUBLESHOOTING

Symptom	Reason/Action	Reference in manual
The wheelchair is going askew	• The main wheel hubs might be incorrectly mounted • One of the brakes might be too tight • The user is sitting very askew in the chair • The user might be stronger on one side than the other	6.2 6.15
The wheelchair is heavy to manoeuver	• The main wheel hubs might be incorrectly mounted • Clean the front castors and forks for dirt • Too much weight over the front castors	6.2
The wheelchair is hard to turn	• Check that the front castors are not fixed too hard • Clean the front castors and forks for dirt • Check, that the front castors are placed in correct position. • Too much weight over the front castors, adjust the . balance of the chair.	6.3 6.3
The main wheels are difficult to take off and put on.	• Clean and grease the quick release • Adjust hub bushing further out from the frame	6.2 6.4
The front castors wobbles and the wheelchair feels ”shaky”	• The front forks are not properly fixed • Adjust the front fork angle. • Too much weight over the front castors, adjust the . balance of the chair. • Tighten all screws	
The brakes are not functioning well	• Adjust the brake • Check the distance between wheels and brakes	6.15

ⓘ Please contact your dealer for information about authorized service facilities that can give support if solution is not reached in this form.

ⓘ When in need of spare parts, please contact your dealer.

⚠ When making changes affecting frame construction, contact dealer / manufacturer for confirmation ahead of the fixing.

12. TESTS & WARRANTY

12.1 TESTS

Netti 4U comfort CED, CEDS and CED XL are tested and has been approved for usage both indoors and outdoors.
The chairs are CE marked.

Netti 4U CED and CED XL:
Maximum user weight: 160 kg
Netti 4U CEDS: Maximum user weight: 130 kg
Netti 4U CED, CEDS and CED XL have been tested by TÜV SÜD Product Service GmbH according to DIN EN 12183: 2014.

Netti 4U comfort CED, CEDS and CED XL have been crash tested at Millbrooke Proving Ground, Bedford UK, according to ISO 7176-19:2008

Max user weight when used as a seat in a car is 136 kg, for CEDS: 130 kg.

The Seating system is tested for fire resistance according to: EN 1021-2:2014

12.2 GUARANTEE

Alu Rehab is providing you with a 5-year guarantee on all frame components and on the cross-tube assembly. There is a 2-year guarantee on all other CE labelled components except batteries. Alu Rehab is not responsible for any damage resulting from inappropriate or unprofessional installation and/or repairs, neglect and wear, from changes in wheelchair assemblies or institutions not approved by Alu Rehab or by use of spare parts delivered or produced by third parties. In such cases, this guarantee shall be considered null and void.

12.3 CLAIM

- Claim is to be addressed to the sales agent of the wheelchair. Please note that sales documentation has to be filled in and signed correctly in order to document time and and place of the purchase of the wheelchair.
- Generally, defects are accepted as reason for claims. The sales agent and Alu Rehab are to decide whether a defect has to be repaired, or the customer is entitled to a reduced prize due to the defect.
- This decision is based on an evaluation of defect. 14 days after receiving a claim, the customer receives a report from the sales agent and/or Alu Rehab are going to handle the defect.
- Claim are to be forwarded as soon as a defect is discovered.

Normal wear, incorrect use or incorrect handling is not a reason for claims.

The user is responsible for the use, maintenance and handling of the wheelchair as described in the user manual if claims are to be accepted.

12.4 NETTI CUSTOMIZED / INDIVIDUAL ADAPTATIONS

Netti Customized / individual adaptations are defined as all adjustments that are not included in this manual. Individual adaptations made by Alu Rehab are labelled with a unique NeC number for identification.

Wheelchairs that are especially adjusted/ adapted for the customer cannot keep the CE mark given by Alu Rehab A.S Norway. If the adjustments are performed by other than Alu Rehab approved dealers, the warranty given by Alu Rehab A.S Norway will not be valid.

If there are any uncertainty about special fitting and adaptations, please contact Alu Rehab A.S.

If you have different needs than what our standard wheelchair program can cover, please take contact with customer service for eventually special adjustments or individual solutions.

12.5 COMBINATIONS WITH OTHER PRODUCTS

Combinations of Netti and other products not manufactured by Alu Rehab A.S:

Generally in these cases, the CE mark of all the products involved will not be valid. However, Alu Rehab A.S has made agreements with some manufacturers about some combinations. By these combinations the CE-mark and guarantees are valid.

For further information, please contact your dealer or Alu Rehab A.S Norway directly.

PRODUCT RESPONSIBILITY

Netti 4U CED, CEDS and CED XL with different configurations of Netti equipment have been tested /risk evaluated by Alu Rehab.

Any alterations or substitutions must not be made to the wheelchair securement points or to structural and frame parts without consulting the wheelchair manufacturer Alu Rehab.

Substitutions or alterations of components from third part suppliers to Netti 4U CED, CEDS and CED XL requires the risk evaluation and acceptance of the product responsibility and safety for use of the wheelchair from the manufacturer that is performing the substitution or alteration.

12.6 SERVICE AND REPAIR

Information about service and repair services in you area, please contact your local dealer.

A unique identification number / serial number is to be found on the bottom frame on left side of the chair.

A spare part catalogue for the wheelchair can be obtained through your local dealer or downloaded at www.My-Netti.com

A refurbisment manual for the wheelchair can be obtained through your local dealer or downloaded at www.My-Netti.com

Information about product safety and eventually recalls are found on our home page www. My-Netti.com

13. MEASURES & WEIGHT

Seat width*	Seat depth** CED	Seat depth** CEDS	Back rest heigh ***	Total width	Trans-port width	Weight
350 mm	425-500 mm	375-450 mm	480(600) mm	530 mm	460 mm	28,0 kg
400 mm	425-500 mm	375-450 mm	480(600) mm	580 mm	510 mm	28,5 kg
430 mm	425-500 mm	375-450 mm	480(600) mm	610 mm	530 mm	29,0 kg
450 mm	425-500 mm	375-450 mm	480(600) mm	630 mm	540 mm	29.0 kg
500 mm	425-500 mm	375-450 mm	480(600) mm	680 mm	610 mm	29,5 kg
550 mm	425-500 mm		480(600) mm	730 mm	680 mm	31,5 kg
600 mm	425-500 mm		480(600) mm	780 mm	710 mm	32,0 kg

* Measured between skirt guards.
** Measured from front of seat plate to back rest hinge without cushion. Using standard Uno back rest cushion subtract app. 30 mm.
Seat depth adjustable by 25 mm per step.
*** Measured from seat plate to top of back rest Velcro.

ⓘ Wheelchairs with Seat Width of 550 mm and 600 mm are Netti 4U CED XL model.

ⓘ **The weight is including main wheels, front castors, leg supports and arm supports. No cushions.**

ⓘ **Max user weight is 160 kg for CED and CED XL.**
Max user weight is 130 kg for CEDS.

⚠ **When mounting accessories such as power kit etc, the weight of the accessories must be subtracted from the max user weight.**

⚠ **Max user weight is 136 kg when Netti 4U CED and CED XL are being used as a seat in a vehicle.**
For Netti 4U CEDS max user weight when used as seat in a car is 130 kg.

ⓘ **Recommended inflation pressure using air tyres is: 60-65 PSI.**

Dealer:	
Serial no.:	
Date supplied:	
Dealer stamp:	

IN DIALOGUE WE CREATE SIMPLE SOLUTIONS AND ENABLE JOY OF LIFE

CE This product conforms to 93/42/EEC for medical products.

UM0002UK
2017-08

FEEL FREE TO CONTACT US:

Netti® BY ALU REHAB

MANUFACTURER:
Alu Rehab AS
Bedriftsvegen 23
4353 Klepp Stasjon
NORWAY

T: +47 51 78 62 20
post@My-Netti.com

DISTRIBUTION:
Alu Rehab ApS
Kløftehøj 8
DK-8680 Ry

T: +45 87 88 73 00
F: +45 87 88 73 19
info@My-Netti.com