



# NORDIC CAB INSTRUCTION MANUAL

**EN** – Original instructions

# MEET THE NORDIC CAB EXPLORE YOUR ADVENTURE

## PREFACE

Congratulations on your new Nordic Cab! Thank you for choosing for our product.

The Nordic Cab will be your go-to vehicle for safely and comfortably transporting your children in all situations and weather conditions. Your everyday life will become easier and healthier.

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Appendix A - Safety labels

## **1 ABOUT THIS DOCUMENT**

This instruction manual contains the information necessary to properly and safely assemble and use your Nordic Cab.



Make sure you have fully read and understood the contents of this manual before assembling or using the Nordic Cab. Store this manual in or near the Nordic Cab for future reference.

## 1.1 Intended readers

This instruction manual is intended for the owner and user of the Nordic Cab.

## 1.2 Symbols used in this manual

The following symbols are used in this manual to highlight important information:

Symbol	Meaning
$\bigwedge$	Indicates a hazardous situation that, if not prevented, could result in injury or damage to the product.
	Indicates useful information that is not related to hazardous situations.
$\mathbf{X}$	Indicates tools or materials that are not provided along with the product.

## 1.3 Contact information

For more information about your Nordic Cab or this document, please contact:



Nordic Cab Solutions AS Grønnegata 144 2317 Hamar, Norway info@ncsolutions.no Or visit our social media accounts:



https://www/facebook.com/nordiccab



http://www.instagram.com/nordiccab

## 1.4 Instructional videos

Two instructional videos for the Nordic Cab are available online. These videos can be used to support the instructions in this manual.

A video on how to assemble the Nordic Cab:

A video on how to fold the Nordic Cab after use:





 $\Delta$  Only use the instructional videos in combination with the instructions in this manual. The videos only show basic instructions and do not mention limitations or warnings that are needed for safe installation and use of the Nordic Cab.

## **2** ABOUT THE NORDIC CAB

This chapter provides all the information necessary to familiarise yourself with the Nordic Cab.

## 2.1 Intended use

The Nordic Cab is intended to be used to transport one or two children up to approximately 5 years old in one of the following ways:

- as a walking stroller
- as a jogger
- as a bicycle trailer
- as a ski or hiking trailer

## 2.2 Unintended use

The Nordic Cab is not intended to be used:

- in combination with a motorised vehicle, with the exception of an e-bike;
- to transport children above 22 kg;
- to transport animals;
- on rough terrain;
- in violation of local traffic laws.

## 2.3 Product overview

The Nordic Cab is available as a stroller and can be adapted to a different type of use with one of the accessory kits.

The Nordic Cab is available as two different options:

#### 3-in-1

- Stroller
- Bicycle trailer
- Cargo trailer

#### 6-in-1

- Stroller
- Bicycle trailer
- Jogger
- Ski sled
- Hiking trailer
- Cargo trailer
- The 3-in-1 option can be expanded by ordering the jogger and ski & hiking trailer accessory kits. Accessories and spare parts for the Nordic Cab can be found on <u>www.nordiccab.com</u>.

#### Stroller

The Nordic Cab consists of the following parts when used as a stroller:



- A. Front frame
- B. Canopy
- C. C-lock frame pins (x4)
- D. Base
- E. Caster adapter
- F. Caster wheel
- G. Handlebar safety strap
- **H.** Handlebar
- I. Back frame
- J. Children's seat & support block
- K. Wheels (x2)

#### Bicycle trailer kit

The Nordic Cab can be converted to a bicycle trailer with the following parts:



## Jogger kit

The Nordic Cab can be converted to a jogging stroller with the following parts:



1 The jogger kit is included in the 6-in-1 option and can be ordered as an accessory for the 3-in-1 option.

## Ski and hiking kit



The Nordic Cab can be converted to a ski-sled and hiking trailer with the following parts:

1 The ski and hiking kit is included in the 6-in-1 option and can be ordered as an accessory for the 3-in-1 option.

## 2.4 Specifications

The Nordic Cab has the following properties:

Folded without wheels (W x L x H)	61 x 101 x 40,5 cm
Opened with wheels (W x L x H)	79 x 90 x 107 cm
Height (from seat to top)	71 cm
Elbow width	30 cm
Tire pressure	280 – 460 KPa / 2.8 – 4.6 bar
Weight (stroller)	16.5 kg
Passenger weight	Up to 22 kg
Maximum load	43 kg
UPF rating	UPF 35
Product lifespan	Up to 15 years with proper maintenance

## 2.5 Warranty

Two types of warranty apply to your Nordic Cab:

- From the day of purchase, your Nordic Cab is warranted for 2 years against defects in materials and workmanship. This warranty does not cover external ripping of fabric covers or other damages caused by the user.
- From the day of purchase your Nordic Cab is has a limited warranty for 5 years against defects on the frame and structural static parts. This does not include moving parts and typical "wear & tear" components such as; bearings, wheels, axles, fabric parts and zippers.

Both types of warranty only apply as long as the Nordic Cab is used for its intended use and in accordance with the instructions in this manual.

For more information about the warranty terms and conditions, please contact Nordic Cab Solutions (see \$1.3 – Contact information).

## 2.6 Conformity

The Nordic Cab carries the CE mark of conformity to the following standards:

- EN 15918:2011+A:2017 Cycle trailers Safety requirements and test methods
- EN 1888-2:2018 Wheeled child conveyances Part 2: Pushchairs for children above 15 kg up to 22 kg

## **3** SAFETY

This chapter provides all the information necessary to safely interact with the Nordic Cab.

## 3.1 Safety features

The following safety features have been included in the design of the Nordic Cab to prevent hazardous situations:

## Flag

This is used to become more visible in traffic.

#### Parking brake

The parking brake can be used to lock the wheels and prevent the Nordic Cab from rolling away when parked.

#### Reflectors

Reflectors are present on the back of the base and on the canvas housing. The reflectors increase visibility when the Nordic Cab is used in the dark.

## Safety cable

The bicycle trailer kit is equipped with a safety cable with carabiners. The cable is used to secure both ends of the connection between the Nordic Cab and the bicycle.

#### Handlebar safety strap

The handlebar is equipped with a wrist strap. When using the Nordic Cab as stroller or jogger, always wrap this strap around your wrist.

## 3.2 Safety symbols and labels on the product

There are four labels on the Nordic Cab that contain safety information and instructions:

The full labels can be found in Appendix A of this manual.

Label	Content	Location
А	WARNING! Failure to securely lock frame could result in serious injury or death.	Back frame canopy
В	WARNING! Securely attach hitch & safety wire prior to use. Failure to do so result in an accident or serious injury.	Bicycle trailer arm
С	Safety information and instructions regarding the placement of children in the seat, as well as general specifications of the Nordic Cab.	Canopy (inside)
D	Failure to properly secure the seat back could result in serious injury or death.	Children's seat back

## 3.3 Safety instructions

#### General

 $\Delta$  Always follow the safety instructions in this manual when you assemble and use the Nordic Cab.

#### Assembly

This section contains general safety instructions about the assembly of the Nordic Cab. Specific safety instructions can be found near the instructions in the **Assembling the Nordic Cab** chapter.

#### WARNING!

- $\Delta$  Do not make any modifications to the Nordic Cab and do not replace original Nordic Cab parts with other parts.
- $\Delta$  Be careful when opening or folding the Nordic Cab. Fingers or hands may be trapped between the moving parts of the frame.
- $\Delta$  Be careful when using an electric drill. Excessive force may damage the various screws and bolts. Lower the torque value of the electric drill or tighten the screws and bolts by hand with a screwdriver.
- $\Delta$  Tighten screws and bolts securely. Regularly check the connections on the frame or caster adapter for tightness. Loose connections may create noise during use and cause damage to the parts over time.

#### Use

The following safety instructions apply when the Nordic Cab is used in any configuration:

#### WARNING!

- $\Delta$  Do not load the Nordic Cab with more than 43 kg/ 94 lbs. The total weight of the Nordic Cab should be less than 60 kg/ 132 lbs. The Nordic Cab may become unstable if the maximum allowable load is exceeded.
- $\Delta$  Do not use with more than two children inside.
- $\Delta$  Do not use any other seat other than the original children's seat in the Nordic Cab or approved Nordic Cab inserts.
- $\Delta$  Always use the parking brake when you leave the Nordic Cab unattended. Never leave the Nordic Cab unattended when children are inside.
- ${f \Delta}$  Secure the child to the seat with the safety harness. Make sure that the child stays correctly seated at all times.
- $\Delta$  When placing two children in the Nordic Cab, the smaller child must always sit on the left side (as seen from behind).
- $\Delta$  Before each use, make sure that your child's safety harness is fully and correctly fastened and that the seat is secured to the rails and frame.
- ▲ Never use the Nordic Cab with part of the canopy removed, with any opened zippers or with loose Velcro connections. Window in front with zipper may be open, but mesh must be closed.
- $\Delta$  Make sure that children in the Nordic Cab can not come in contact with any moving parts. This applies also to clothes, shoe laces and toys.
- $\Delta$  Do not hang a shopping basket, bag or coat on the Nordic Cab. This may cause the Nordic Cab to become unstable.
- ${
  m ilde A}$  Always use the handlebar safety strap when using the Nordic Cab as a stroller or a jogger.

#### **Bicycle trailer**

The following safety instructions apply when the Nordic Cab is used as a bicycle trailer:

#### WARNING!

- ▲ Do not transport a child that is heavier than 22 kg/ 48.5 lbs in the Nordic Cab. The maximum total load of the Nordic Cab is 43kg/ 94 lbs.
- $\Delta$  Do not transport children under the age of 9 months using the Nordic Cab as a bicycle trailer. The child must be able to sit upright unassisted
- $\Delta$  Put the seat in the upright position when you use the Nordic Cab as a bicycle trailer or as a jogging stroller. In the case of accident, an upright seat provides the best protection.

- ▲ Make sure that the weight at the end of the bicycle trailer arm (at the connection with the bicycle) is between 0,1 kg and 8 kg when the Nordic Cab is fully loaded. If necessary, redistribute the weight in the trailer until the weight at this point falls within the required range.
- $\triangle$  Always follow local traffic laws when using the Nordic Cab on a public road.
- $\Delta$  Only use a well-maintained bicycle with good brakes in combination with the Nordic Cab.
- $\triangle$  Check the air pressure in the tires of the bicycle and the Nordic Cab before every use. Make sure that all tires match the recommended pressure as marked on the sides of the tires (see §2.4 Specifications)
- $\Delta$  Children that are transported in the Nordic Cab must wear a CPSC or CE approved bicycle helmet. Fit the helmet to the child's head and make sure the child is able to hold their head upright themselves when wearing the helmet.
- $\triangle$  Always use the provided flag to increase the visibility of the Nordic Cab.
- $\triangle$  A reflector (in accordance with CPSC standard) must always be visible on the rear of the bicycle trailer to ensure visibility in the dark. Keep the reflectors clean at all times.

Do not use the bicycle trailer in the dark without sufficient lighting. Always attach the provided LED light to the canopy of the back frame (see **\$4.5** - **Placing the LED light and flag**) or use another light in accordance with the local regulations.

 $\Delta$  The Nordic Cab may be overturned when driving recklessly:

- Do not drive faster than 24 km/h (15 mph).
- Do not drive over holes or objects.
- Make sure that the child does not rock or move during use. This may alter the weight distribution of the cart.
- Do not make a turn at high speed. Slow down to 5 km/h or less before making a turn.
- Watch your speed when riding downhill.
- $\Delta$  Always pull the canopy down during use to prevent objects from flying into the Nordic Cab and causing injury to the child.
- $\Delta$  Always mount the wheel protector hooks to prevent damage to the wheels.
- $\Delta$  Cycling with a bicycle trailer is very different than without one. The higher weight makes acceleration and braking significantly slower. The combination of a bicycle and a trailer is also significantly longer.
- Practise cycling with the trailer without children first to gain a better understanding of and more experience with the use of a bicycle trailer.
- Make sure you have more time than usual to cross a road.
- Take into account the width of the Nordic Cab when making a turn. Make larger turns than usual.
- Before every ride, make sure that the bicycle trailer does not affect braking, movement of the pedals or steering of the bicycle.
- Before every ride, make sure that the bicycle attachment is securely attached (see \$4.5, step 5).

## **4** ASSEMBLING THE NORDIC CAB

This chapter provides all the information necessary to assemble the Nordic Cab.

## 4.1 Removing and checking the packaging

- 1. Open the packaging and remove all packaging material.
- **2.** Remove all parts from the packaging.
- 3. Check the contents of the packaging (see §2.3 Product overview).
- If any of the parts are damaged or missing, contact Nordic Cab Solutions immediately (see §1.3 Contact information).

## 4.2 Assembling the base

Required parts:

- Base
- Children's seat
- Seat support block
- Caster adapter

Required tools:



Screwdriver (+)

Ring wrench (10 mm) or adjustable spanner.

#### Mounting the children's seat



- 1. Attach the support block to the bottom of the seat using the Velcro strips.
- 2. Place the seat in the back of the casing.
- 1 The sliders on the sides of the seat fit into the rails on both sides of the base.
- **3.** Lift the spring locks on each side of the seat and insert the sliders into the rails.
- **4.** Slide the seat forward.
- **5.** Make sure the pin clicks into one of the three holes on the rails.
- 6. Slide the seat forward and fold it down for the remainder of the assembly process.

## Mounting the caster adapter



- 1. Place the caster adapter on the bar at the front of the base and align the holes.
- **2.** Insert the two bolts at the top of the base.
- **3.** Place the washers and nuts on the bolts.
- 4. Tighten the nuts securely. Use a screwdriver (+) and ring wrench (10 mm).

## 4.3 Assembling the frame and canopy

Requirements:

- Back part of the frame
  - End pieces
  - Securing pins (x2)
- Front part of the frame
  - Handlebar
  - End pieces
  - Securing pins (x2)

Required tools:



## Mounting the back frame



- 1. Insert the end pieces of the back part of the frame into the base.
- **2.** Insert the securing pins.

## Mounting the front frame



- **1.** Insert the two endpieces into the front frame.
- 2. Insert and tighten the screws to secure the end pieces.
- **3.** Insert the end pieces of the front frame into the base.
- 4. Insert the securing pins.



- **1.** Pull the back frame up into the hinges of the front frame. The two pieces click together automatically.
- 2. Hide the handlebar underneath the canvas housing.



## Securing the canvas housing

- **1.** Close the zippers on the sides of the canvas housing.
- **2.** Pull the ends of the sides of the canvas housing down and place the plastic rod behind the hooks on the base.



**3.** Tighten the Velcro strips around the end pieces of the frame. Repeat for all four corners.



- 4. Pull the back of the canvas housing down and place the elastic cord behind the hooks on the base.
- 5. Fold the two flaps around the corners of the base and fasten the Velcro connections.



- 6. Tighten the Velcro straps around the top bar of the back frame.
- 7. Fold the large Velcro flap over the bar and fasten it.
- 8. Fold the small Velcro flaps over the sides of the frame.
- 9. Fasten the Velcro connections.

#### Secure the children's seat to the frame

1 The children's seat can be secured in the upright or reclined position.



- 1. Pull the bottom straps of the seat underneath the bottom bar of the back frame.
- **2.** Pull the top straps of the seat over the top bar of the back frame.
- **3.** Fasten the clips and tighten the straps.
- 4. Place the loose end of the straps inside the canvas housing.

## 4.4 Mounting the wheels

Required parts:

- Caster wheel
- Wheels (x2)

## Mounting the caster wheel



- **1.** Push and hold the button on the back of the caster adapter.
- 2. Insert the rod of the caster wheel into the hole on the bottom of the adapter.
- 3. Release the button to secure the caster wheel.
- 4. Pull on the caster wheel to make sure it is locked in place.
- Do not mount the caster wheel if you intend to use the Nordic Cab as a bicycle trailer, jogging stroller or as a ski or hiking stroller.

## Mounting the wheels



- 1. Press the button at the centre of the wheel and insert the axis into the hole in the base.
- **2.** Release the button to secure the wheel.
- 3. Pull the wheel to check if the connection is secure.
- 4. Repeat steps 1 through 3 for the wheel on the other side.

## The Nordic Cab is now ready to be used as a stroller!

## 4.5 Assembling the bicycle trailer kit

The Nordic Cab can be used as a bicycle trailer. Follow the instructions in this chapter to prepare the Nordic Cab accordingly.

Required parts:

- Wheels (x2)
- Wheel protector hooks (x2)
- Bicycle trailer arm
- Bicycle adapter
- Bicycle (not included)

#### Mounting the bicycle adapter



- 1. Open the clamp at the opening at the front left side of the base.
- 2. Pull the knob at the front left side of the base.
- **3.** Insert the bicycle trailer arm into the opening.
- 4. Release the knob and make sure the red pin appears at the edge of the base.

 $\Delta$  The red locking pin should stick out about 3 mm from the side of the frame and must be clearly visible.

- 5. Fasten the clamp.
- **6.** Connect the carabiner to the handle next to the opening.
- 7. Remove the axle from the rear wheel of the bicycle.



- **8.** Insert the axle into the rear axle of your bicycle.
- **9.** Tighten the axle clamps.
- **10.** Insert the end of the arm into the bicycle adapter.
- **11.** Insert the U-lock pin and place the ring over the end of the arm to secure the connection. Insert the pin from the top if possible.
- **12.** Attach the carabiner to the bicycle.
- $\Delta$  Always mount the wheel protector hooks to prevent damage to the wheels.
- $\Delta$  Properly tighten the connections to prevent noise and wear and tear.
- $\Delta$  Check the connections of the bicycle trailer arm and adapter before every ride.
- $\Delta$  Make sure that loose parts can not come in contact with the bicycle wheel.

## Mounting the wheel protector hooks



- 1. Place the hook over the extruding bolts on the side of the base.
- 2. Pull the hook back until the spring rod slides into the hole.
- 3. Repeat steps 1 and 2 for the hook on the other side.

## Placing the LED light and flag



- 1. Place batteries (not included) into the provided LED light.
- 2. Attach the LED light to the loop on the backside of the cart.
- **3.** Assemble the flag.
- 4. Slide the flag into the pocket on the side of the cart.

 $\Delta$  Do not use the bicycle trailer in the dark without sufficient lighting.

## 4.6 Mounting the jogger kit

The Nordic Cab can be used as a jogging stroller. Follow the instructions in this chapter to prepare the Nordic Cab accordingly.

Requirements:

- Front wheel bars (x2)
- Front wheel
- Quick release axle

To mount the jogger kit:

1. OPTIONAL - If fitted, remove the caster wheel (see §4.4 - Mounting the caster wheel).



- **2.** Open the clamp at the opening at the front left side of the base.
- **3.** Pull the knob at the front left side of the base.
- 4. Insert a front wheel bar into the opening.
- 5. Release the knob and make sure the pin appears at the edge of the base.

 $\Delta$  The red locking pin should stick out about 3 mm from the side of the frame and must be clearly visible.

- 6. Fasten the clamp.
- 7. Pull the knob at the front right side of the base.
- 8. Insert the other front wheel bar into the opening.
- 9. Release the knob and make sure the red pin appears at the edge of the base.



- **10.** Insert the quick release axle into the wheel and tightly screw on the nut.
- **11.** Insert the axle of the wheel into the slots at the bottom of the bars.
- **12.** Tighten the clamp.
- **13.** If necessary, open the quick release axle and rotate the wing nut at the other side of the wheel to adjust the angle of the wheel relative to the bars.

## The Nordic Cab is now ready to be used as a jogging stroller!

## 4.7 Assembling the ski and hiking kit

The Nordic Cab can be used as a ski-sled or hiking trailer. Follow the instructions in this chapter to prepare the Nordic Cab accordingly.

Requirements:

- Skis (x2) including axles
- Harness frame:
- Bars (x2)
- Tubes (x2)
- Ends (x2)
- Body harness

#### Mounting the harness frame

1. OPTIONAL - If fitted, remove the caster wheel (see §4.4 - Mounting the caster wheel).



- 2. Open the clamp at the opening next to the knob.
- **3.** Pull the knob at the front left side of the base.
- **4.** Insert a harness frame bar into the opening.
- 5. Release the knob and make sure the pin appears at the edge of the base.

 $\Delta$  The red locking pin should stick out about 3 mm from the side of the frame and must be clearly visible.

- 6. Fasten the clamp.
- 7. Pull the knob at the front right side of the base.
- 8. Insert the other harness frame bar into the opening.
- 9. Release the knob and make sure the pin appears at the edge of the base.



**10.** Insert the harness frame tubes into the bars.

- **11.** Align the pin holes. There are three depths to choose from.
- 12. Insert the pins.
- **13.** Wrap the Velcro straps around the bars to secure the connection.



- 14. Insert the harness frame ends into the tubes.
- **15.** Align the pin holes. There are three depths to choose from.
- 16. Insert the pins.
- **17.** Wrap the Velcro straps around the tubes to secure the connection.

## The Nordic Cab is now ready to be used as a hiking trailer!

## Mounting the skis

- 1. If fitted, remove the wheel protector hooks from the base (see §4.5 Mounting the wheel protector hooks).
- 2. If fitted, remove the wheels (see §4.4 Mounting the wheels).



- **3.** Press the button on the ski.
- **4.** Insert the axis into the "ski axle" hole on the side of the base.
- 5. Release the button to secure the ski.
- **6.** Pull the ski to check if it is properly secured.
- 7. Repeat steps 3 through 6 for the ski on the other side.



- **1.** Put on the harness.
- **2.** Connect the two buckles in the front and adjust the straps to create a tight fit.
- 3. Attach the hooks of the harness frame to the metal rings on both sides of the harness.

## **5 USING THE NORDIC CAB**

This chapter provides all the information necessary to use the Nordic Cab.

## 5.1 Placing one child in the seat



- 1. Detach the buckles.
- 2. Remove one shoulder harness and belt, backrest and headrest.
- 3. Attach the other headrest and backrest to the two middle Velcro attachments.
- **4.** Place the child in the middle of the seat.
- 5. Pull the harness up an attach it to the shoulder harness and belt.
- 6. Attach the shoulder harness and belt to the crotch receiver buckle in the seatback.
- **7.** Adjust the pads on the shoulder straps.
- 8. Tighten all straps to create a tight fit.
- You can transport a child of up to 9 kg in a Babyseat (available as an accessory) when using the Nordic Cab as a stroller or a jogger.
- If you often switch between transporting one and two children, there is no need to centralise the seat every time. When you transport one child when both seats are present, make sure to place the child on the right seat (as seen from behind).
### 5.2 Placing two children



- **1.** Detach the buckles.
- 2. Place the two children in the seats.

 $\Delta$  When placing two children in the Nordic Cab, place the smaller child in the left seat (as seen from behind).

- 3. Pull the harness up an attach it to the shoulder harness and belt.
- 4. Attach the shoulder harness and belt to the crotch receiver buckles in the seatback.
- **5.** Adjust the pads on the shoulder straps.
- 6. Tighten all straps to create a tight fit.

## 5.3 Using the parking brake

The parking brake can be used to lock the wheels and prevent the Nordic Cab from rolling away when parked. The parking brake is located at the back of the base.



- 1. Press the lever with your foot to activate the parking brake.
- **2.** Lift the lever with your foot to deactivate the parking brake.
- ${f \Delta}$  Always park on a flat surface. Do not park the Nordic Cab on a slope or incline.
- $\Delta$  Do not leave children in the cart unattended.

## 5.4 Adjusting the product

The Nordic Cab can be adjusted in several ways to fit your preference.

#### Rolling up the sunshade

The sunshades of the canopy can be rolled up to allow the passengers to look outside during use.



- 1. Roll up the four sunshade flaps on the sides and front of the canopy.
- 2. Push the sunshade flaps into the compartments.
- **3.** Close the compartments with the Velcro pads.

#### Rolling up the front window



The plastic window on the front frame canopy can be rolled up to let air into the Nordic Cab.

- **1.** Open the two zippers on the front frame canopy.
- **2.** Roll the plastic window up.
- **3.** Push the plastic window into the compartment.
- **4.** Close the compartment with the Velcro pad.

#### Opening the back of the canopy



- **1.** Open the two zippers on the back frame canopy.
- 2. Roll the sunshade flap up and push it into the compartment above.
- **3.** Fold the canopy over the top of the Nordic Cab.
- **4.** Secure the canopy with Velcro.

#### Adjusting the handlebar

The angle of the handlebar can be adjusted to your preference. The handlebar can also be folded down completely when the Nordic Cab is used as a bicycle trailer or a ski/hiking trailer.



- 1. Press the round plastic buttons on both sides of the handle bar.
- **2.** Rotate the handlebar to the desired position.

#### Adjusting the seat position



- 1. Loosen the straps that connect the seat to the frame (see §4.5).
- **2.** Lift up the springs on the left and the right side of the seat base.
- **3.** Move the seat to another position.
- $\Delta$  Always ensure that the base of the seat is locked in one of the three possible positions.
- The seat can be moved forward and folded down completely, so children can sleep in the Nordic Cab. To do this, fully loosen the straps that connect the seat to the frame.
- **4.** Tighten the straps that connect the seat to the frame.

## **6** STORING THE NORDIC CAB

This chapter provides all the information necessary to store the Nordic Cab.

### 6.1 Folding the Nordic Cab

The Nordic Cab can be folded to make it more compact for storage:

- 1. Detach the children's seat from the frame (see §4.2 Mounting the children's seat).
- 2. Slide the seat down to a fully horizontal position.
- 3. Open the two zippers at the sides of the canopy.
- 4. Detach all Velcro connections of the canopy.



- 5. Press the release buttons next to the handle on the top bar of the back frame.
- 6. Push the back frame down towards the base.
- 7. Fold the handlebar completely inward (see §5.4 Adjusting the handlebar).
- **8.** Lower the front frame.

9. Remove the wheels (see §4.4 - Mounting the wheels).

- 10. Remove the caster wheel (see §4.4 Mounting the caster wheel).
- **11.** Place the caster and the wheels in the base.

## 6.2 Storing the Nordic Cab

Store the Nordic Cab in location with the following conditions:

- Preferably Indoor.
- Dry and not in direct sunlight.
- Water and UV proof storage cover can be found in our online store.

 $\Delta$  When storing the Nordic Cab in cold temperatures, the plastic windows may become more fragile.

For long term storage, we recommend to disassemble the Nordic Cab and store the parts in base with a storage cover. The storage cover is sold separately.

## 7 MAINTENANCE

This chapter provides all the information necessary to perform maintenance on the Nordic Cab.

### 7.1 Schedule

Maintenance activity	Frequency	Instructions
Grease the wheel bearings and axles	Every 6 month or before storing	§7.2
Washing	Every month or when necessary	§7.3
Washing the children's seat	Every month or when necessary	§7.6
Inspecting and washing the canopy	Every month or when necessary	§7.5
Inspecting the bicycle kit	Before every use	§7.4
Replacing parts	When necessary	§7.7

#### 7.2 Greasing the wheels

• Grease the axle of the three wheels and the caster. Use PTFE grease.

### 7.3 Washing the Nordic Cab

Wash the following parts of the Nordic Cab with mild soap and water:

- Base
- Frame
- Wheels
- Skis

## 7.4 Inspecting the bicycle trailer kit

- 1. Check the components of the kit for wear and tear:
  - Bicycle trailer arm
  - Safety cable and carabiners
  - Bicycle adapter
- 2. Replace a component immediately if damage or significant wear is visible (see §7.7 Replacing parts).

## 7.5 Inspecting and washing the canopy

The canopy can be removed from the Nordic Cab to make it easier to inspect and wash:

- **1.** Unzip the sides of the canopy.
- 2. Carefully slide the canopy out of the rails on the front frame and back frame.

To inspect and wash the canopy:

- **3.** Inspect the canopy for tears or holes.
- $\Delta$  Repair any tears or holes immediately. Tears and holes in the canopy can be dangerous to children inside the Nordic Cab during use.
- 4. Wash the canopy with mild soap and cold water.
- $\Delta$  Do not use strong detergents like bleach or solvents.
- **5.** Wipe the canopy dry.
- 6. Insert the canopy back into the rails of the front and back frame.

#### 7.6 Washing the children's seat

- 1. Remove the children's seat from the Nordic Cab.
- 2. Wash the seat with mild soap and cold water.
- 3. Let the seat dry in the air.
- $\Delta$  Make sure the seat is completely dry before placing it back to avoid mould from forming.
- $\Delta$  Do not use an electric drier to dry the seat.
- $\Delta$  Do <u>not</u> use strong detergents.

#### 7.7 Replacing parts

If any part of the Nordic Cab is worn-out, broken or missing, please contact Nordic Cab Solutions to order a replacement part (see **§1.3 – Contact information**).

 $\Delta$  Do <u>not</u> make any modifications to the Nordic Cab and do not replace original Nordic Cab parts with other parts.

## 8 DISASSEMBLY & DISPOSAL

This chapter provides all the information necessary to disassemble and dispose of the Nordic Cab.

### 8.1 Disassembling the product

Disassemble the Nordic Cab by removing components in the following order:

- **1.** Bicycle trailer kit, jogger kit or ski and hiking kit.
- 2. Wheels and wheel protector hooks.
- 3. Caster wheel and adapter
- 4. Front frame
- 5. Back frame
- 6. Children's seat and support block

### 8.2 Disposal

By disposing of the various materials in the correct way, you help to prevent possible hazards to the environment and public health. The recycling of materials also contributes to preserving natural resources.

## **APPENDIX A - SAFETY LABELS**

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Securely attach hitch and safety wire prior to use. Failure to do so can result in an accident and serious injury.

REFER TO INSTRUCTION MANUAL FOR COMPLETE INSTRUCTIONS. Remove the hitch arm from trailer frequently and check for signs of damage or cracks on the hitch arm. If there are any visible signs of damage whatsoever, the hitch must be replaced immediately.

1. Slide metal cylinder into the bicycle hitch.

2. Insert U-lock pin.

3. Attach safety wire on a appropiate and secure position on the bicycle frame.

4. Check that tow bar weight is between 0,1 kg and 8 kg with fully loaded trailer.

# WARNING

For double child trailers: Adjust and secure single passenger in the middle and use for no more than two passengers. When used with two passengers, the lighter passenger should be seated on the left side with direction. Always secure children with harness during use: never leave child unattended. This vehicle is intended for children from approximately 1 to 5 years. The total combined weight of children/cargo should not exceed the weight limitations listed below. Only use this original seat if your child is capable of sitting upright alone, unless using an approved Nordic Cab accessory. Passengers must wear helmets that comply with bicycle helmet performance standards. Trailers can tip over, causing serious injury.

When using your trailer, you are towing extra weight and a bigger vehicle. Be sure to allow more time for braking, slowing, stopping and starting, and allow more room for turns and passageways. Before each ride, ensure the attached trailer does not interfere with the bicycle's braking, pedaling or steering. Never operate trailer with damaged tow bar, frame hitch, or fabric. Do not use cleaning solvents or bleach.

WEIGHT UNLOADED: 17 kg (37,5 lbs). MAXIMUM NOMINAL LOAD: 43 kg (94,8 lbs). MAXIMUN TOTAL WEIGHT: 60 kg (132 lbs). MAXIMUM SEATED HIGH OF CHILD WITH HELMET: 61 cm (24 inches). IMPORTANT: READ INSTRUCTION MANUAL BEFORE USING THIS TRAILER. Failure to comply with manufacturer's instructions can lead to serious injury or death of passanger(s)/rider.

DO NOT MODIFY TRAILER. Any change or alteration may result in a structurally unsound or unstable trailer.

MAXIMUM SPEED: Flat, smooth roads: 24 km/h (15 mph). Bumpy roads, turns: 8 km/h (15 mph).

TIRE PRESSURE: SEE TIRE SIDEWALL



Always secure children with harness and lap belt during use. Only use this seat if your child is capable of sitting upright alone. Failure to do so could result in accident or serious injury or death.





Failure to properly secure seat back may result in serious injury.



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