

CE



Grizzly

## Operation and Maintenance Manual

Edition: 6 / 2021-05-10

### The specialist stroller Grizzly

A modern rehabilitation stroller with perfect driving properties



## **ATTENTION! Users with visual, reading or cognitive impairment are requested to report to the Manufacturer in order to obtain information in the appropriate format.**

### **Purpose of the Manual**

The operation and maintenance manual contains basic information necessary for the correct use of the Grizzly stroller, including the principles of safe use, description of its construction, operation and adjustment, preparation of the stroller for operation, how to maintain and clean the stroller as well as warranty conditions.

It is designed for people who directly take care of children with disabilities (childcare assistants, parents, guardians), which will be transported in a stroller. It is also intended for doctors and physiotherapists operating the stroller.

ATTENTION! Before using the stroller, each User is obliged to read the manual and act in accordance with its guidelines.

This manual is an integral part of the product and must always be attached to the product wherever being sold. **Keep this manual for future reference!** Keep the manual in an easily accessible place. The manual in the electronic version is available on the website [www.mywam.eu](http://www.mywam.eu).

ATTENTION! In the event of any medical incidents related to the presence of the Grizzly stroller, the Manufacturer must be immediately notified in writing by contacting it via registered letter or e-mail with acknowledgment of receipt.

---

Manufacturer's contact details:

- Postal address: MyWam sp.j., ul. Szczecińska 10, 41-516 Chorzów, Poland
- contact phone number: +48 32 733 11 31
- e-mail address: [mywam@mywam.pl](mailto:mywam@mywam.pl)

User and maintenance manual version: EN Edition:6 Date: 2021-05-10



MyWam Kupiec, Bartold, Angres sp.j. reserves the right to make technical and commercial changes to the content of the Operation and Maintenance Manual without prior notice. Each change will be determined by the date the instructions were last updated.

## TABLE OF CONTENTS

■ Introduction .....	6
1. Intended use of the Grizzly stroller.....	6
2. Quick start .....	6
■ Safety.....	7
3. Important instructions and safety rules.....	7
4. Identification plate .....	9
5. Warning Labels.....	9
6. Description of symbols.....	9
■ Product.....	10
7. General construction of the stroller .....	10
7.1. The elements of the specialist stroller Grizzly include: .....	10
7.2. Therapeutic seat with backrest .....	11
7.3. Accessories.....	11
8. Detailed description of construction and regulation.....	12
8.1. Mechanism of frame assembly.....	12
8.2. Frame disassembly .....	12
8.3. Frame assembly .....	12
8.4. Transport lock .....	12
8.5. Locking and unlocking the transport lock.....	13
8.6. Front swiveling wheels .....	13
8.7. Front wheel quick-release mechanism.....	13
8.8. Front wheel assembly.....	13
8.9. Front wheel disassembly .....	14
8.10. Front wheel drive lock.....	14
8.11. Switching on/off the front wheel drive lock .....	14
8.12. Rear wheels.....	14
8.13. Quick-assembly mechanism for rear axle wheels.....	14
8.14. Assembly and disassembly of rear axle wheels.....	15
8.15. Quick-assembly rear wheel mechanism .....	15
8.16. Assembly and disassembly of the rear wheels on the frame. ....	15
8.17. Rear wheel suspension system .....	15
8.18. Ergonomic handle to push the stroller .....	16
8.19. Push handle angle adjustment mechanism.....	16
8.20. Angular adjustment of the push handle .....	16
8.21. Central brake.....	16
8.22. Switching the central brake on and off.....	16
8.23. Tilting foot.....	16
8.24. Frame clips for seat mounting .....	17
8.25. Seat mounting mechanism to stroller frame.....	17
8.26. Seat assembly.....	18
8.27. Seat disassembly .....	19
8.28. Adjustable therapeutic seat.....	20

8.29.	Seat depth adjustment.....	20
8.30.	Seat width adjustment.....	20
8.31.	Mechanism of angle adjustment of the seat, so called cradle . ....	21
8.32.	Angular adjustment of the seat .....	22
8.33.	Adjustable backrest.....	23
8.34.	Adjustable backrest height .....	23
8.35.	Angle adjustment mechanism for the backrest.....	23
8.36.	Angular adjustment of the backrest .....	24
8.37.	Five-point harness.....	25
8.38.	Adjustment of five-point harness .....	25
8.39.	Adjustable footrest .....	25
8.40.	Adjustable footrest plate height.....	26
8.41.	Angular adjustment of footplate. ....	26
8.42.	Angular adjustment mechanism for the whole footrest .....	26
8.43.	Angular adjustment of the entire footrest. ....	27
8.44.	Adjustable headrest supports in three planes.....	27
8.45.	Thoracic and lumbar supports with adjustment in three places.....	28
8.46.	Hip supports adjustable in three planes .....	28
8.47.	. Side elements of the backrest.....	29
8.48.	Abduction & Stabilization harness.....	30
8.49.	Safety barrier (put in the place of the therapeutic table) .....	31
8.50.	Adjustable canopy with window .....	31
8.51.	Therapeutic table (mounted in the place of the safety barrier).....	32
8.52.	Travel bag.....	32
8.53.	Shopping basket.....	33
8.54.	Wedge .....	33
8.55.	Rain cover (placed on the adjustable booth with a window).....	33
8.56.	Winter gloves .....	33
8.57.	Sleeping bag for legs (installed on the safety barrier) .....	34
8.58.	Mosquito net (placed on the canopy).....	34
8.59.	Umbrella.....	34
8.60.	Exclusive decorative set - Grizzly Bear (mounted on other accessories) .....	34
9.	Technical specification of the Grizzly .....	35
9.1	Material composition of the stroller.....	35
10.	Delivery and tools.....	35
11.	Assembly and disassembly .....	36
12.	Preparation for use.....	37
13.	Transport of stroller .....	38
14.	Getting in and out of the stroller .....	39
15.	Correct position in the stroller .....	39
16.	Driving the stroller.....	39
17.	Moving on sloping surfaces.....	39
18.	Overcoming thresholds or curbs .....	39

19.	Transport by car and other vehicles.....	40
20.	Using the stroller as a seat in a motor vehicle .....	40
21.	Cleaning and care .....	45
22.	Corrosion protection .....	45
23.	Preparation of the stroller for long-term storage.....	46
24.	Repeated use.....	46
25.	Maintenance and periodic inspections .....	46
26.	Disposal .....	47
27.	Compliance with the requirements for medical devices .....	48
28.	Notes .....	49
29.	List of authorized service points .....	50
30.	Warranty Card .....	51

## ■ Introduction

Thank you for purchasing special **Grizzly** stroller for older children. We hope that it will be the cause of many wonderful moments with your child and will be helpful every day. We make every effort to ensure that our products meet your expectations and the highest standards. We encourage you to contact our employees and follow us on our website [www.mywam.eu](http://www.mywam.eu) and on social media. There you can find out many interesting things about our products.

### 1. Intended use of the Grizzly stroller

"Grizzly" is a multifunctional stroller designed for children with disabilities. The stroller is based on a frame made of aluminum and steel elements. It allows for a quick disassembly of the wheels. "Grizzly" is a complete therapeutic system that allows you to adjust the angle of the backrest and footrest, the length of the footrest, position headrest, etc. The product is equipped with a number of accessories improving the functionality and comfort of use, such as: table, safety belts, wedge, canopy, mosquito net, sleeping bag, shopping bag, etc. Users cannot drive the stroller alone, but only with the help of a guardian. The stroller can be used indoors and outdoors, on various surfaces (asphalt, concrete, stone, gravel) and in various weather conditions. Any other use of the product than described above is forbidden. The stroller must be used together with the instructions for use only by adults caring for the user. Young people and children as well as any other people without proper training should not use the product.

The "Grizzly" stroller is a medical device indicated for use by disabled children who, due to their health condition, cannot walk or sit up unaided.

The product is intended for the transport and movement of the above mentioned people in a sitting or lying position and for posture correction and this is its intended use. Clinical indications include cerebral palsy, meningeal hernia, dystrophies, paresis, etc. The product is intended for users aged 3 to 12 years. The product should be used in accordance with the recommendations of the attending physician or physiotherapist.

Basic information about the Grizzly stroller

The Grizzly stroller has many options, e.g.:

- |  |                         |
|--|-------------------------|
| • Reclining back                                     | (see point 8.33)        |
| • backrest height adjustment                         | (see point 8.34)        |
| • seat angle adjustment (tilt in space)              | (see point 8.31 & 8.32) |
| • seat depth adjustment                              | (see point 8.29)        |
| • footrest adjustment                                | (see point 8.39 & 8.43) |
| • head stabilization                                 | (see point 8.44)        |
| • torso stabilization                                | (see point 8.45 & 8.46) |
| • using the stroller as a seat in an adapted vehicle | (see point 20)          |

### 2. Quick start

To quickly use the stroller it must be unpacked and prepared for use according to item 11 Assembly and disassembly of the stroller and item 12 Preparation for use. The following is a pictorial diagram, but it will not replace careful reading of the complete manual.



## Safety

### 3. Important instructions and safety rules

#### General tips:

- It is forbidden to use the stroller in a way for which the stroller is not dedicated.

- The product contains small parts that can be dangerous if swallowed by child!
- Due to the vast adjustment possibilities of the stroller, during the angular adjustment of the seat as well as angular adjustment of the backrest, it is possible to set the position in which the child's head is below the pelvic line. It is forbidden to use this position as it could lead to the risk of the child choking.
- It is forbidden to put additional weight on the stroller, especially when it comes to placing an additional weight on the back of the backrest, e.g. a backpack or a bag. This may cause the Grizzly stroller to tip over and injure the user! It does not apply to original additional accessories dedicated to the Grizzly stroller that do not exceed the permissible load. All additional elements attached to the stroller affect its stability.
- ATTENTION! Depending on the adjustments made on the stroller - i.e. push handle position, backrest height, back recline, seat depth, seat angle (tilt in space), footrest angle and length - this stroller may exceed the maximum dimensions.
- ATTENTION! Each time the stroller is used, the steps listed below must be performed and the stroller must not be used in the event of any irregularities. In such a situation, it is recommended to urgently contact the Seller and the Manufacturer for advice.
- ATTENTION! When driving through doors or similar restrictions restricting the direction of travel of the stroller, make sure that there is adequate space on both sides of the stroller to prevent pinching of hands or other body parts and to prevent damage to the stroller.

---

**ATTENTION!**

- Never leave your child unattended in a stroller, as there is a risk of injury or an accident!
- This product is not suitable for running, skating or roller-skating
- Beware of gaps and moving parts – risk of jamming
- Do not carry the stroller with the child inside it
- The stroller is packed in a plastic bag. The plastic bag is not a toy and should be kept away from infants and young children as it may cause suffocation when put on a head.

---

ATTENTION! It is forbidden to use the stroller if the technical condition of the stroller or a single element of the stroller is in a bad condition or the user has any doubts about its condition, the stroller is damaged or there is a suspicion that damage has occurred or if the operation of the stroller is not correct. In such situation, it is recommended to urgently contact Seller and Manufacturer for advice.

#### 4. Identification plate

- The identification plate contains the basic information about the product such as: name, model, serial number (ID no.), maximum load, manufacture date, CE mark, and also certain warnings in accordance with the operating and maintenance manual and manufacturer's data (see Fig. 4.1).
- The identification plate is glued on the left, upper side of stroller central brake beam (part of the frame in the rear).

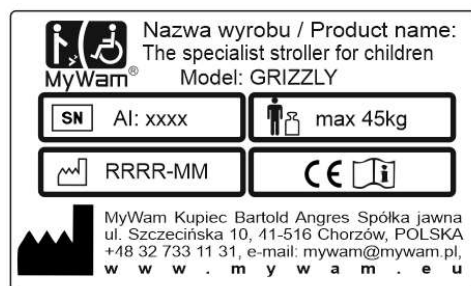


Fig. 4.1.

#### 5. Warning Lables

- The warning plate contains important warnings for the user (see Fig. 5.1).
- The warning plate is is glued on the left, upper side of stroller central brake beam (part of the frame in the rear).

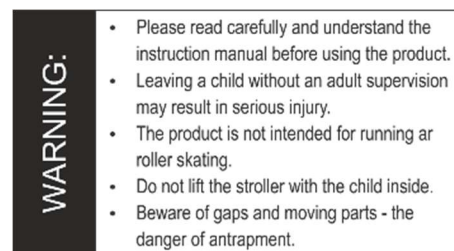









Fig..5.1.

#### 6. Description of symbols

	Product serial number		The manufacturer's name
	Permitted total user weight	<p>DESCRIPTION "<b>WARNING!</b>" and the symbol in this manual are used to enhance the reader's attention to the content marked with this sign. Non-compliance with content marked with this description may endanger the health and safety of the user and accompanying people, and may also damage the product.</p> 	
	Date of manufacture		
	Conformity assessment mark according to applicable European regulations and directives		
	Warning about proceeding in accordance with the product Operation and Maintenance Manual		

## Product

### 7. General construction of the stroller

The specialist stroller Grizzly consists of two main parts: frame and therapeutic seat with backrest. Grizzly offers a wide range of accessories that help to meet individual needs of the users.

**Frame is made of steel and is enriched with aluminum elements.**

#### 7.1. The elements of the specialist stroller Grizzly include:

Frame assembly mechanism	(see Fig.7.1. and no. 14)
Transport lock	(see Fig.7.1. and no. )
Front swivel wheels	(see Fig.7.1. and no. 7)
Front wheel quick-release mechanism	(see Fig.7.1. and no. 5)
Front wheel drive lock	(see Fig.7.1. and no. 4)
Rear wheels	(see Fig.7.1. and no. 9)
Quick-release mechanism for rear axle wheels	(see Fig.7.1. and no. 8)
Quick-release rear wheel mechanism	(see Fig.7.1. and no. 13)
Rear wheel suspension system	(see Fig.7.1. and no. 12)
Ergonomic handle to push the stroller	(see Fig.7.1. and no. 1)
Push handle angle adjustment mechanism	(see Fig.7.1. and no. 2)
Central brake	(see Fig.7.1. and no. 11)
Tilting foot	(see Fig.7.1. and no. 10)
Frame hooks for seat mounting	(see Fig.7.1. and no. 3)
Seat angular adjustment mechanism (so-called tilt/cradle)	(see Fig.7.1. and no. 6)



Fig.7.1.

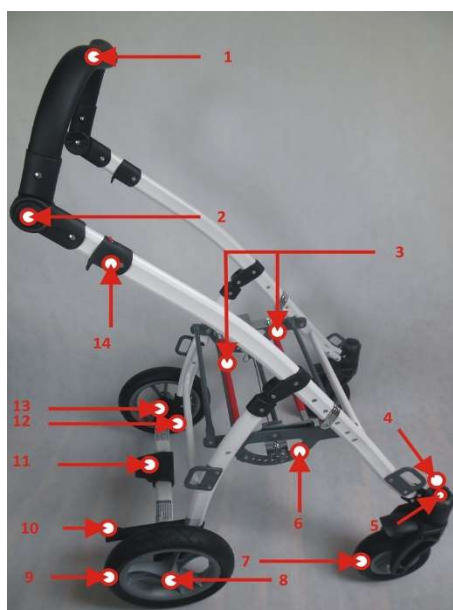


Fig.7.2.

## 7.2. Therapeutic seat with backrest

### Its elements include:

Adjustable therapeutic seat	(see Fig.7.2. and no.3 and on point 8.28)
Seat mounting mechanism	(see Fig.7.2. and no.6 and on point 8.25)
Adjustable backrest	(see Fig.7.2. and no.1 and on point 8.33)
Angular adjustment mechanism of the backrest (recline)	(see Fig.7.2. and no.7 and on point 8.35)
Five-point harness	(see Fig.7.2. and no.2 and on point 8.37)
Adjustable footrest	(see Fig.7.2. and no.4 and on point 8.39)
Footrest angular adjustment mechanism	(see Fig.7.2. and no.5 and on point 8.42)

## 7.3. Accessories

Head supports	(see on point 8.44 )
Thoracolumbar supports	(see on point 8.45)
Hip supports	(see on point 8.46)
Side elements of the backrest	(see on point 8.47)
Restraint-stabilization harness	(see on point 8.48)
Security frame	(see on point 8.49)
Adjustable canopy with a window	(see on point 8.50)
Therapeutic table	(see on point 8.51)
Travel bag	(see on point 8.52)
Shopping basket	(see on point 8.53)
Wedge	(see on point 8.54)
Rain cover	(see on point 8.55)
Winter gloves	(see on point 8.56)
Sleeping bag for legs	(see on point 8.57)
Mosquito net	(see on point 8.58)
Umbrella	(see on point 8.59)
Exclusive decorative set - Grizzly Bear	(see on point 8.60)



Fig.7.3.

## 8. Detailed description of construction and regulation

### 8.1. Mechanism of frame assembly

The frame folding mechanism is located inside the frame and on the frame in three places in its left part and in three places in its right side. Describing these places from the top, from the stroller pushing handle, they are:

- frame folding lock - a handle for locking and unlocking the frame folding option, which has a red lock built in on the right part of the frame (see Fig. 8.1)
- right and left frame swivel - element fixing the upper frame with the bottom frame (see Fig.8.1.)
- right and left twister- an element that allows the upper frame to be folded down to reduce its dimensions (see Fig.8.1.)



Fig. 8.1.

### 8.2. Frame disassembly

To unfold the stroller frame: place the frame horizontally on the ground so that the pushing handle is at the top, then remove the transport lock (see 8.5 Mounting and removing the transport lock) and pull up the stroller pushing handle (see Fig. 8.2.) until hearing a clear click. The frame will be properly disassembled only when the folding mechanism of the frame is properly closed. This is evidenced by the clear "click" sound coming from the well-closed frame folding mechanism.



Fig. 8.2

### 8.3. Frame assembly

To fold the stroller frame: Push the red folding frame locking button (see section 8.1 Frame folding mechanism) and simultaneously pull both frame folding handles upward towards the push handle (see Fig. 8.3). Then fold the frame forward, in the direction of the front wheel mounting, then attach the transport lock.



Fig. 8.3

### 8.4. Transport lock

The stroller is equipped with a transport lock which serves to secure the folded (closed) frame of the stroller prior to its automatic opening during transport and storage.

The transport lock consists of two parts (see Fig.8.4): an eyelet and a pin.



Fig. 8.4

### 8.5. Locking and unlocking the transport lock



Fig. 8.5

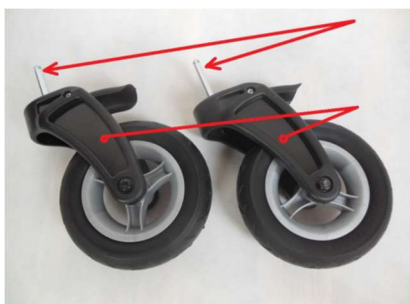


Fig. 8.6

In order to secure the frame against its accidental opening, the frame must first be folded (see 8.3. Frame assembly) and then place the lock eyelet on the locking pin so that both of these elements close over each other.

To unlock the transport lock, before unfolding the frame, pull the lock eyelet out of the locking pin, and then you can proceed with unfolding of the frame.

### 8.6. Front swiveling wheels

Grizzly wheels are of finest quality and guarantee both the highest driving comfort of as well as elegant look of the stroller. The tires are tubeless and filled with a special gel where level of shock-absorbtion is very similar to the one in pumped wheels. The wheels are pre-assembled in the forks which are ended with front wheel steering axle from the top (see Fig.8.6).

Both front wheels can be set for driving straight ahead or unlocked for turning, which makes handling of the stroller much easier (see 8.10. Front wheel drive lock).

### 8.7. Front wheel quick-release mechanism

The mechanism is mounted on the front ends of the frame and ensures fast assembly and dismounting of the front wheels. It is activated by pressing the quick disassembly button down, towards the ground (see Fig. 8.7). The wheel is mounted from below through a vertical hole.

### 8.8. Front wheel assembly

Mount both front wheels axis as shown on the picture (see Fig. 8.8) . Once done slightly rotate the wheels to get the characteristic click sound – now the wheels are properly mounted.



Rys 8.7



Rys 8.8

### 8.9. Front wheel disassembly

When disassembling the front wheel, press the button located at the top of the quick disassembly mechanism of the front wheels. Then slide the steering wheel axle out of the quick-disassembly mechanism of the front wheels (see Fig.8.9.). Repeat for the second wheel.

### 8.10. Front wheel drive lock

With the front wheel lock (see Fig. 8.10) and the possibility of assembling or disassembling it, when pushing stroller, the bigger comfort of both the child and the assistant is clearly noticeable.

It is advisable to remove the lock and allow the front wheels to be tilted while driving the stroller on a completely smooth surface such as in shopping centers, schools. On the other hand, in the case of inferior surfaces, moving on inclined surfaces, when crossing thresholds or curbs, it is recommended to mount a lock and locking the turning of front wheels.

### 8.11. Switching on/off the front wheel drive lock

To lock the turning of the front wheels, turn the knob of the directional lock to the left (see Fig.8.11.).

To unlock the turning of the front wheels, turn the directional lock knob to the right.

### 8.12. Rear wheels

Rear wheels (see Fig. 8.12) are of finest quality and guarantee both the highest driving comfort of as well as elegant look of the stroller. The tires are tubeless and filled with a special gel where level of shock-absorbtion is very similar to the one in pumped wheels.

Due to dismountable wheels and axis, you may gain additional space that will make it easier for you to transport and store the stroller.



Fig 8.9



Fig 8.10



Fig. 8.11



Fig. 8.12



Fig. 8.13



Fig. 8.14

### 8.13. Quick-assembly mechanism for rear axle wheels

The mechanism is mounted inside the rear wheels and ensures quick assembly and removal of the rear wheels. It is launched by pressing the quick-release clamp downward towards the center of the wheel (see Fig. 8.13), then the rear wheel can be fitted to the rear wheel axle or the rear wheel can be taken off from the rear wheel axle.

#### 8.14. Assembly and disassemble of rear axle wheels

When attaching the rear wheel to the rear wheel axle, push the clamp on the center of the wheel and mount the wheel to the top of its axle (see Fig. 8.14). Then stop pressing on the clamp and continue inserting the wheel on its axle until it clicks. Correct mounting of the wheel means a clear "click" sound coming from the quick-release mechanism of the rear wheel axle.

To disassemble the rear wheel from the rear wheel axle, press the buckle on the center of the wheel and slide the wheel off its axle.

#### 8.15. Quick-assembly rear wheel mechanism

The mechanism is mounted on the rear end of the frame, in contact with the cross-beam and ensures quick assembly and removal of the rear wheels. It is launched by pressing the quick-release button downward toward the ground (see Fig. 8.15). The wheel in this mechanism is mounted from the side, from the outside, through the horizontal opening.

#### 8.16. Assembly and disassembly of the rear wheels on the frame.

- Assembly of the rear wheels to the stroller frame

Place both rear wheels together with their axles in the opening of the mechanism. Then press the quick-release button to allow the axle to slide, then slide the wheel with the axle into the hole until it clicks (see Fig.8.16.). The "click" sound comes from the appropriate mounting of the quick-wheel mechanism on the frame. To make sure that the assembly is correct, check that the wheel with the axle cannot slide out of the holes of the mechanism back outside.

During assembly of the rear wheels on the frame, make sure to hold the wheel at its inner rim and to not push on the quick-assembly clamp of the rear wheel axle as it poses a threat of automatic disassembly of the rear wheel from the rear wheel axle

- Removing the rear wheels from the stroller frame. When disassembling the rear wheel, push the rear wheel quick-release button then holding the wheel behind its inner rim slide the wheel with its axle out parallel to the ground.

#### 8.17. Rear wheel suspension system

The stroller is equipped with a spring-loaded and rear wheel suspension, located in the rear ends of the frame, in contact with the cross-beam (see Fig. 8.17). It should not be regulated. Suspension is automatic.



Rys 8.15



Rys 8.16



Rys 8.17

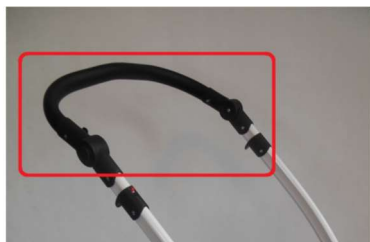


Fig 8.18



Fig.8.19

#### 8.18. Ergonomic handle to push the stroller

The handle (see Fig.8.18) is used to push the stroller, providing a secure grip in a variety of driving conditions. It has the possibility of adjusting the height of the handle for childcare assistant pushing the stroller.

#### 8.19. Push handle angle adjustment mechanism

These are two buttons on the outer side of the frame, located on the joints of the push handle (see Fig. 8.19.).



Fig. 8.20

#### 8.20. Angular adjustment of the push handle

##### handle

To change the tilting angle of the stroller handle, push both knobs of the tilt angle adjustment mechanism of the push handle and change its tilt angle (see Fig.8.20.). When the handle is in the correct position, stop pressing the buttons, which will automatically lock the handle to the desired position.

#### 8.21. Central brake

The central brake pedal the pressing of which directly locks the two rear wheels of the stroller, is located in the center of the cross-beam in the rear of the stroller frame.).

#### 8.22. Switching the central brake on and off

In order to activate the central brake, press the brake pedal down, towards the ground, until it clicks (see Fig.8.22). A clear "click" sound is proof of the central brake being activated correctly.

To switch off the central brake, pull the brake pedal up.



Fig..8.21.

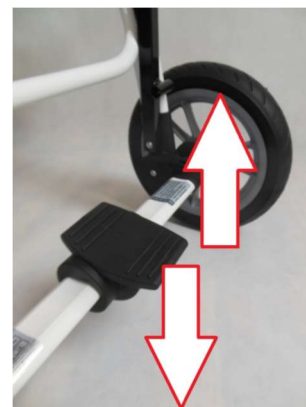


Fig..8.22

#### 8.23. Tilting foot

The tilting foot is on the right side of the cross-beam in the rear of the rehab stroller frame (see Fig. 8.23). To use it, press the tilting foot and simultaneously pull the pushing handle of the stroller, which in turn will raise the front wheels up.

Using the tilting foot facilitates the entry of the stroller to small thresholds or curbs.



Fig. 8.23

#### 8.24. Frame clips for seat mounting

There are two colored, chrome, transverse hooks that are located on the stroller frame in its center (see Fig. 8.24). These two frame rods are very important elements in the construction of the stroller. They are used to connect the therapeutic seat with the backrest to the frame of the stroller.

In order to distinguish them from the gray frame reinforcements, they have been marked with a color so that the person assembling the seat to the frame, uses these colored hooks and does not make a mistake, and does not accidentally assemble the seat to the gray frame reinforcements, because it is forbidden and incorrect.



Fig.8.24.

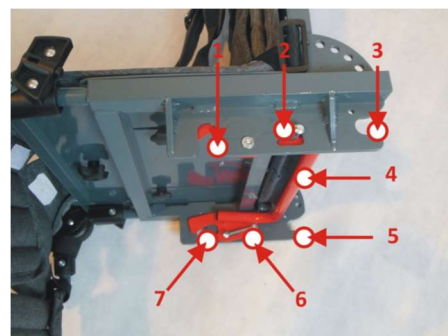


Fig. 8.25

#### 8.25. Seat mounting mechanism to stroller frame

The seat mounting mechanism to stroller frame is located at the bottom the stroller seat.

It consists of:

- a) transverse handle (see Fig.8.25, no. 4)
- b) two locks of the mechanism (see Fig.8.25, no. 2 and 6)
- c) two front seat mountings (see Fig.8.25, no. 1 and 7)
- d) two rear seat mountings (see Fig.8.25, no. 3 and 5)

It is used both to mount/dismount the seat to/from the frame as well as to keep it locked in the frame .

##### • Unlocking the seat mechanism from the frame

To unlock the mechanism, pull the transverse handle backwards and open the lock (see Fig.8.25.A), then continue pulling the transverse handle backwards and upwards, causing the lock to stop in an open position (see Fig.8.25.B).

##### • Locking the seat mechanism

In order to close the lock mechanism, the seat must be mounted correctly on the stroller frame (see section 8.26 Seat assembly), which will cause the lock to slam shut into a closed position (see Fig.8.25.C.).



Fig..8.25.A

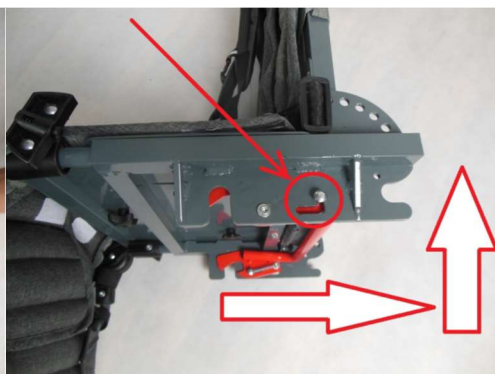


Fig..8. 25.B

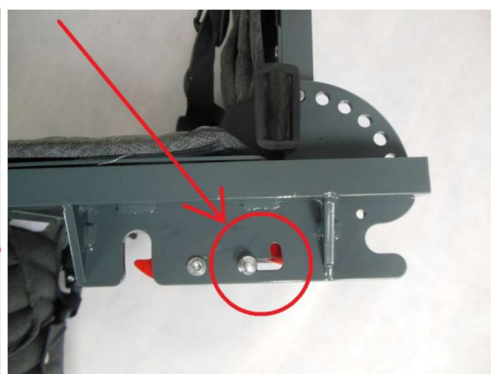


Fig. 8.25.C

## 8.26. Seat assembly

The seat can be mounted facing or back to the the direction of travel. To mount the seat to the frame, perform the following steps in the following order:

a) activate the central brake so that the stroller frame is stable and immobilized (see Fig.8.26.-A)

b) set the stroller frame hooks to the seat assembly in a 0° position (see Fig.8.26.-B and see 8.32. Angular seat adjustment)

c) make sure that the seat mounting mechanism to the stroller frame is in a position with an open lock (see Fig. 8.26.-C and see 8.25.1. Opening the lock in the seat mounting mechanism)

d) then apply both REAR seat mounting to the first frame hook (see Fig.8.26.-D)



Fig..8.26.-A - CORRECT



Fig..8.26.-A' – WARNING, WRONG!



Fig..8.26.-B CORRECT



Fig..8.26.-B' - WARNING, WRONG!

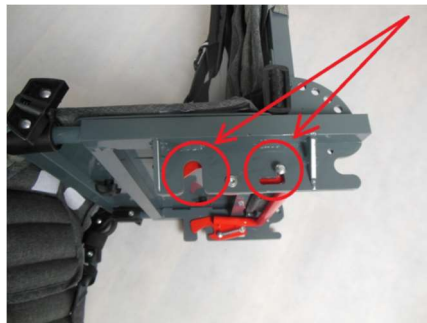


Fig..8.26.-C - CORRECT

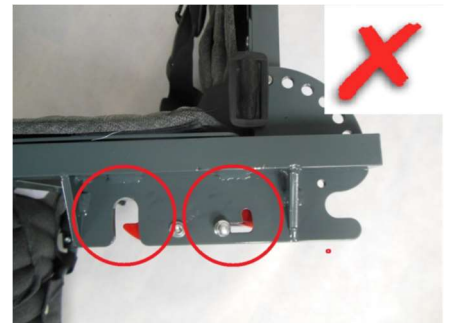


Fig..8.26.-C' - WARNING, WRONG!

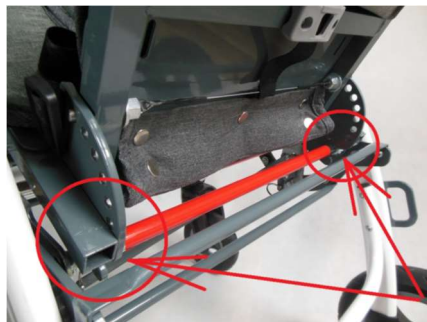


Fig..8.26.-D - CORRECT



Fig..8.26.-D' - WARNING, WRONG!

e) then apply the two FRONT seat mountings to the other frame hook (see Fig.8.26.-E)

f) then press both FRONT seat mounting to the other frame hook until there are two clicks (see Fig.8.26.-F).

The correct seating assembly is marked by the "click" sound coming from the two closing locks of the seat mounting mechanism to the frame of the stroller.

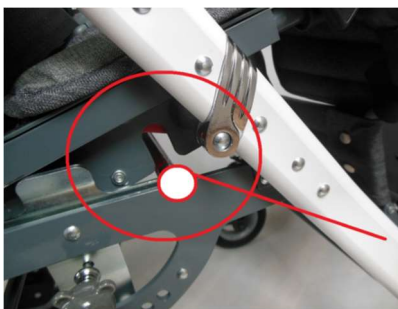


Fig.8.26.-E - CORRECT

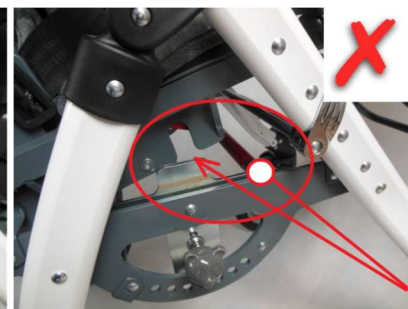


Fig.8.26.-E' - WARNING! WRONG!

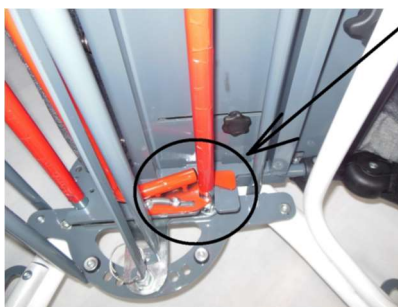


Fig.8.26.-F - CORRECT

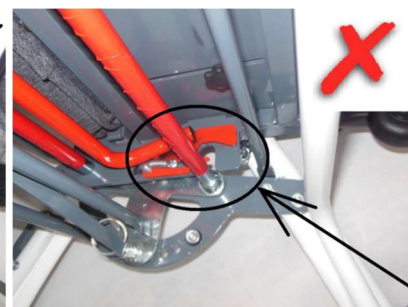


Fig.8.26.-F' - WARNING! WRONG!

## 8.27. Seat disassembly

To remove the seat from the frame, proceed as follows in the determined sequence:

a) Activate the central brake so that the stroller is stable and immobilized (see Fig.8.27.-A)

b) set the seat inclination angle to a 0° position, i.e. the seat plane is set parallel to the ground (see Fig.8.27.-B and see 8.32. Angular seat adjustment)

c) pull the transverse grip of the rear seat mounting mechanism backwards, which starts the opening of the locking of the seat mounting mechanism (see Fig.8.27.-C)

d) pull the transverse handle of the mounting mechanism of the seat backwards which starts the opening of the locking mechanism of the seat mounting, then continue pulling the transverse handle backwards and upwards, causing the seat locking mechanism to stop in an open position (see Fig.8.27.-D)

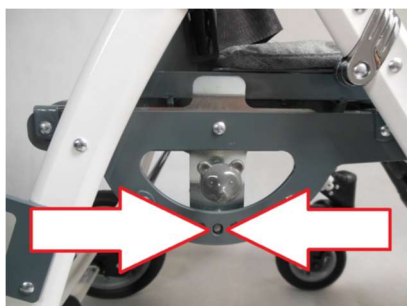


Fig.8.27.-B



Fig.8.27.-C

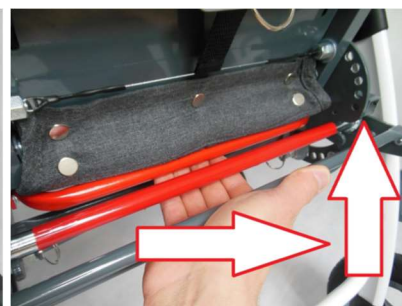


Fig.8.27.-D

e) then remove both FRONT mountings of the seat from the hooks of the frame, by lifting the front of the seat upwards, from the ground (see Fig.8.27.-E)

f) then pull both REAR backrest mountings of the seat from the hooks of the frame, by lifting the back of the seat at an angle forward, to the front of the seat and up, from the ground (see Fig.8.27.-F)



Fig.8.27.-E



Fig.8.27.-F

### 8.28. Adjustable therapeutic seat



Fig.8.28

The Grizzly stroller has a multifunctional, adjustable therapeutic seat (see Fig.8.28.), which at the rear is connected with an adjustable backrest and an adjustable footrest at the front. Both the backrest and the accessories are covered with high quality upholstery available in various colors.

The therapeutic seat in the Grizzly stroller has the following options:

- a) change in the angle of inclination of the seat relative to the ground(see 8.32. Angular adjustment of the seat)
- b) adjustment of the depth (see 8.29. Seat depth adjustment)
- c) adjustment of the useable width (see 8.30. Seat width adjustment)
- d) ilial stabilization (see 8.48. Restraint-stabilization belts)

e) maintenance of the child's limbs in an opposing position (see 8.54. Wedge)

f) and other functions according to user needs (see 7.3. Accessories)

### 8.29. Seat depth adjustment

Seat depth adjustment can be accomplished by partially unscrewing (loosening) two knobs, which are located on the seat from the bottom (see Fig.8.29.-A), and then separating the seat back to the desired position (see Fig.8.29.-B). Be careful not to unscrew the knobs completely, as this will remove the lock and risk complete removal of the seat plates. After completing the adjustment, tighten both knobs until you feel the resistance (see Fig.8.29.-C).

The range of fluent adjustment of seat depth is about 120mm, where at the minimum setting, the seat depth is 25cm and at a maximum it is 37cm.



Fig.8.29.-A



Fig.8.29.-B



Fig.8.29.-C

### 8.30. Seat width adjustment

The seat width function can be used through accessories: hip supports with adjustment in three planes. The range of smooth adjustment of the seat width is from 180 to 320mm. If accessories are not purchased or the supports are not assembled, then the width of the seat itself is fixed at 400mm.

To change the width of the seat on which the hip supports are mounted (see 8.46 Hip supports adjustable in three planes), proceed as follows, in the given sequence:

- activate the central brake so that the stroller is stable and immobilized
- partially unscrew (loosen) four knobs, on the lower seat from the bottom (see Fig.8.30.-A)
- separate the ilial support in width to the desired position (see Fig.8.30.-B)
- screw all four knobs until you feel the resistance (see Fig.8.30.-C)



Fig.8.30.-A



Fig.8.30.-B



Fig.8.30.-C

### 8.31. Mechanism of angle adjustment of the seat, so called cradle .

Mechanism of the so-cradle is located on the stroller frame (see Fig.8.31). It consists of:

- actuating handle (see Fig.8.31, no. 8)
- right lock (pin mechanism under handle)) (see Fig.8.31, no. 6)
- right comb (see Fig.8.31, no. 7)
- left lock (pin mechanism opposite right lock) (see Fig.8.31, no. 4)
- left comb (see Fig.8.31, no. 3)
- two hooks for the frame for seat attachment (see Fig.8.31, no. 9)
- frame reinforcing elements (see Fig.8.31, no. 1, 2, 5 and 10)

The cradle serves to change the angle of the seat inclination with the backrest. It can be used in four positions, tilting the back seat by 0°, 10°, 20° and 30°, both when the seat is mounted to the front as well as the rear to the direction of travel.

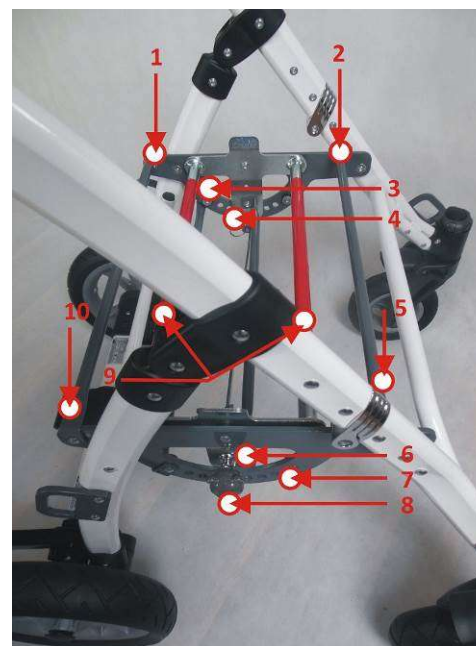


Fig.8.31

### 8.32. Angular adjustment of the seat

- Angular adjustment of seat with a mounted seat

To change the seat tilting angle, follow the steps listed below in the given sequence:

- activate the central brake so that the stroller is stable and immobilized (see Fig.8.32.-A)
- pull the actuator handle in the cradle mechanism away from the stroller (see Fig.8.32.-B)
- and at the same time holding the backrest, slowly change the angle of inclination, tilting the seat to one of the four positions (see Fig.8.32.-C)
- then push the actuator handle towards the stroller until it is in the starting position (see Fig.8.32.-D)



Fig.8.32.-A



Fig.8.32.-B



Fig.8.32.-C



Fig.8.32.-D

- when changing the tilt angle of the seat, make sure that the pins of both lockers penetrate deeply into both combs (right and left of the cradle mechanism) (see Fig.8.32.-E and Fig.8.32.-F)

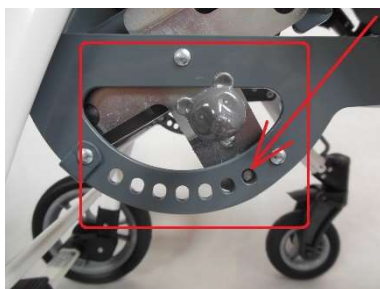


Fig.8.32.-E

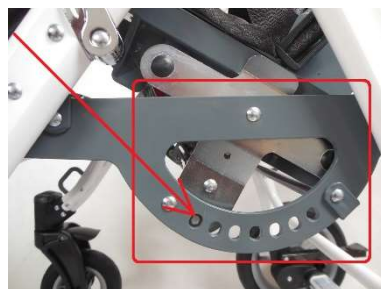


Fig.8.32.-F

- Angular adjustment of the seat without an assembled seat

If the seat inclination angle was set to a position other than 0°, while the seat was disassembled from the stroller frame, then before attaching the seat to the stroller frame once again, you must first set the hooks of the frame themselves to mount the seat to position 0°.

To change the inclination angle of the hooks from the frame to the seat attachment, perform the following steps in the order indicated:

- Activate the central brake so that the stroller is stable and immobilized
- pull the actuator handle in the cradle mechanism away from the rehab stroller
- At the same time, by holding the hooks of the seat mounting frame, slowly change the angle of their inclination by tilting the hooks to a 0° position, i.e. the hooks are set parallel to the ground
- then push the actuator handle towards the stroller until it is in the starting position
- when changing the tilt angle of the hooks of the seat mounting frame, make sure that the pins of both lockers penetrate deeply into both combs (right and left of the cradle mechanism)

### 8.33. Adjustable backrest

The Grizzly stroller has a multifunctional, adjustable backrest that is mounted to the back with a therapeutic seat. Both the backrest, the seat and the accessories are covered with high quality upholstery available in various colors. Grizzly's backrest has the options of:

- Changes in the angle of inclination of the backrest relative to the seat (see 8.36. Angular adjustment of the backrest.)
- adjustment of height (see 8.34. Adjustable backrest height)
- head stabilization (see 8.44. Backrest supports)
- body stabilization (see 8.45. Thoracic and lumbar supports)
- and others according to user needs (see 7.3. Accessories)



Fig. 8.33

### 8.34. Adjustable backrest height

The option of changing backrest height can be used through partial unscrewing (loosening) of two knobs on the backrest on the back (see Fig.8.34.-A), then moving the backrest to the desired position (see Fig.8.34.-B). Be careful not to unscrew the knobs completely, as this will remove the lock and cause risk of disassembling the backrest entirely. After the adjustment is complete, both knobs must be tightened to a noticeable resistance (see Fig. 8.34.-C).

The range of regulation of backrest height is approximately 130mm, with a minimum backrest height of 57cm and a maximum height of 70cm.



Fig.8.34.-A



Fig.8.34.-B



Fig.8.34.-C

### 8.35. Angle adjustment mechanism for the backrest

The angle adjustment mechanism of the backrest, i.e. back recline from a sitting position to a lying position, is located in two places: on the therapeutic seat and on the backrest itself (see Fig.8.35).

It consists of:

- an actuating handle (see Fig.8.35, no. 3)
- a right and left lock connected by a metal cord (see Fig.8.35, no. 1 and 4)
- right and left seat combs (see Fig.8.35, no. 2 and 5)

The angular backrest adjustment mechanism changes the position of the backrest against the therapeutic seat in six positions, starting from a sitting position at a right angle to an almost fully lying



Fig.8.35.

position. The angles between the backrest and the seat can be: 90°, 105°, 121,5°, 137°, 151,5° and 166,5° regardless of whether the seat is mounted facing front or rear to the direction of movement.

### 8.36. Angular adjustment of the backrest

In order to change the angle of the backrest relative to the seat, perform the following steps in the order indicated:

a) activate the central brake so that the stroller is stable and immobilized (see Fig.8.36.-A)

b) Release the backrest by slightly moving the entire backrest to a more seated position (see Fig.8.36.-B)

c) pull the actuator handle in the angle adjustment mechanism of the backrest from the bottom to the top of the backrest (see Fig.8.36.-C)

d) and at the same time holding the backrest, slowly change its angle of inclination, tilting the backrest to one of the six desired positions (see Fig.8.36.-D)

e) once the backrest has been positioned in the correct position, release the actuator handle, which will automatically return to the starting position (see Fig.8.36.-E)



Fig.8.36.-A



Fig.8.36.-B



Fig.8.36.-C



Fig.8.36.-D



Fig.8.36.-E

f) after changing the backrest angle, make sure that the pins from both locks penetrate deeply into both combs (right and left of the seat) (see Fig.8.36.-F and Fig.8.36.-G).

Each change in the angle of the backrest requires re-adjustment of the length of the five-point harness.



Fig.8.36.-F



Fig.8.36.-G

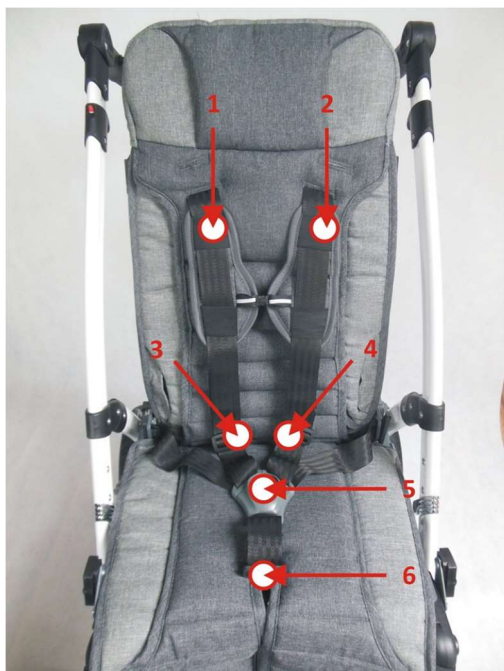


Fig.8.37.-A



Fig.8.37.-B

Fig.8.37.-C

### 8.37. Five-point harness

The Grizzly stroller is fitted with professional five-point harness. The belts have already been factory fitted to the stroller and should not be dismantled as they serve to safely carry the child, prevent it from slipping out, and also help to stabilize the hips and body of the child.

The belt buckle (see Fig.8.37.-A, no. 5) makes it easy for the child to get in and out. The sliding adjusters that are responsible for adjusting the length of the harness are located on the right and left harness and on the fastening clasp. (see Fig.8.37.-A, no. 3, 4 and 6).

Before putting on the five-point harness on the child, they must be adjusted - see 8.38. Adjustment of five-point harness.

In order to put the five-point harness on the child, put the straps on the child (see Fig.8.37.-A, no. 1 and 2) from the right and left side (see Fig.8.37.-B), then attach both straps to the belt buckle that is attached to the seat (see Fig.8.37.-C).

In order to take off the five-point harness, you should push the button on the buckle, pull both straps out of the buckle and

slowly pull the straps on the right and left sides of the child.

### 8.38. Adjustment of five-point harness

To adjust the length of the belts, move the adjusters up or down the straps and move the pads accordingly (see Fig.8.38.-A). In order to adjust the height of straps mounting to the backrest, attach the fastening of the harnesses from low mounting to high or vice versa (see Fig.8.38.-B).

Each change of the backrest tilt angle requires re-adjustment of the five-point harness length.

### 8.39. Adjustable footrest

The adjustable footrest (see Fig.8.39) is an integral part of the seat.

It consists of a footrest plate bolted to the footrest rack with screws, with the possibility of moving the plate up or down in 8 positions, to adjust the footrest height to the length of the lower leg of the child, ranging from 23cm to 40cm. It also has two rotary knobs that adjust the angle of the footrest plate itself, in



Fig.8.38.-A

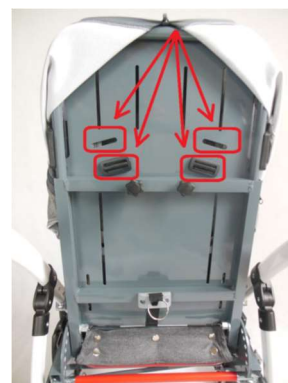


Fig.8.38.-B



Fig.8.39

the range of  $\pm 15^\circ$ , for optimal tilting of the footrest to bend the child's foot in his tarsus. On the footrest plate, there are straps attaching the feet of the child. It is recommended to use them when using the stroller.

#### 8.40. Adjustable footrest plate height.

To adjust the footrest, you need the following tool: cross-head screwdriver. To change the height of the footrest, remove two screws fixing the footrest plate to its rack with a cross-head screwdriver, on both sides of the footrest, then set the footplate at the correct height and screw it back with both screws, tightening it with a cross-head screwdriver until the resistance is noticeable (see Fig.8.40.-A).



Fig. 8.40.-A



Fig. 8.40.-B

It is recommended to place the footrest plate at such a height so that the child's feet can be placed on it and at the same time thighs of the child were located to the plane of the seat in parallel.

As a rule, the footrest plate is in a horizontal position. However, during transportation, storage, rehabilitation, getting on and getting out of the Grizzly stroller, the footrest plate must be folded and turned to the rack of the footrest plate (see Fig.8.40.-B).

#### 8.41. Angular adjustment of footplate.

To change the tilt angle of the footrest plate, slightly turn the two knobs on either side of the footrest, then adjust the angle of inclination of the footrest plate and screw both knobs back until the resistance is noticeable (see Fig.8.41.).

#### 8.42. Angular adjustment mechanism for the whole footrest

The mechanism is located in the front of the seat and connects it to the footrest frame. There are two plastic black swivels with buttons in the middle (see Fig.8.42). This mechanism is used to change the tilting angle of the footrest relative to the seat, allowing to select the appropriate position out of the ten available.



Fig. 8.41.



Fig. 8.42.

#### 8.43. Angular adjustment of the entire footrest.

To change the angle of the footrest, press the angular adjustment mechanism buttons of the footrest on both sides, then adjust the position and release the buttons (see Fig.8.43.).



Fig.8.43.

#### 8.44. Adjustable headrest supports in three planes

The Grizzly stroller is fitted with headrests which, in the case of specific indications, provides additional stabilization to the head. With this option, regulation of the free space in the head area is controlled by the movement of the headrest supports in three planes:

- a) to the right and to the left and diagonally, along the plane of the backrest (see Fig.8.44.-A)
- b) up and down and diagonally, along the plane of the backrest (see Fig.8.44.-B)
- c) to the front and back and diagonally, perpendicular to the backrest plane (see Fig.8.44.-C)

The regulation of the right and left headrest supports can be adjusted symmetrically or independently, depending on the individual needs of the child.

Assembly and disassembly of the headrest supports is equivalent to their adjustment, which is detailed below.

To adjust the headrest supports along the backrest plane (adjustment right, left, up, and down), slide the upholstery clasp on the front and back of the backrest, then unscrew two knobs for each of the headrest supports. These knobs are located on the back of the backrest, in the inner guides for the headrest supports (see Fig.8.44.-D). Then you can move the headrest supports into a suitable and safe place on the front of the backrest. After setting the headrest supports in the desired position, screw each of them back with two knobs, tightening them until the resistance is noticeable. Finally, fasten the upholstery clasp on the front and back of the backrest.



Fig.8.44.-A



Fig.8.44.-B

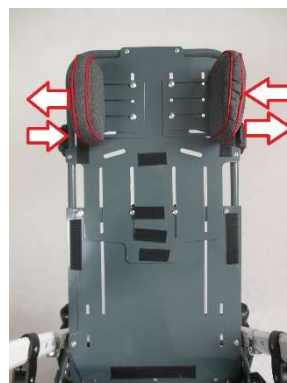


Fig.8.44.-C



Fig.8.44.-D



Fig.8.44.-E

To adjust the headrest supports perpendicularly to the backrest plane (forward and backward adjustment), unscrew two other knobs for each of the headrest supports. These knobs are located on the sole supports of the headrest on the outside (see Fig. 8.44.-E). Then proceed as in the case of adjusting the headrest supports along the backrest plane.

#### 8.45. Thoracic and lumbar supports with adjustment in three places

The Grizzly stroller is fitted with thoracolumbar supports, in the case of specific indications, further stabilize the child's torso. In this case, the option of adjustment of the free space within the body is achieved by the movement of the thoracolumbar supports in three planes:

- a) to the right and to the left and diagonally, along the plane of the backrest (see Fig.8.45.-A)
- b) up and down and diagonally, along the plane of the backrest (see Fig.8.45.-B)
- c) to the front and back and diagonally, perpendicular to the backrest plane (see Fig.8.45.-C)

The right and left thoracolumbar supports can be adjusted symmetrically or independently, depending on the individual needs of the child.

The assembly and disassembly of the thoracolumbar supports is equivalent to their adjustment, which is detailed below.

To adjust the thoracolumbar supports along the backrest plane (right, left, up, and down), slide the upholstery clasp on the front and back of the backrest, and then unscrew two knobs for each of the thoracolumbar supports. These knobs are located on the back of the backrest, in the guides for the thoracolumbar supports (see Fig.8.45.-D). Then you can move the thoracolumbar support into a suitable and safe place for the child on the front of the backrest. After setting the thoracolumbar supports in the desired position, screw each of them back with two knobs, tightening them until you feel the resistance. Finally place the upholstery clasp on the front and back of the backrest.



Fig.8.45.-A

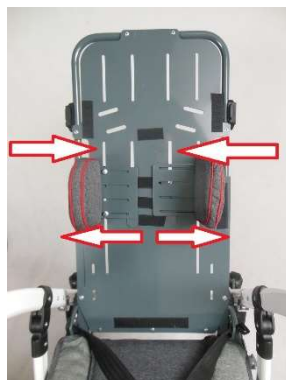


Fig.8.45.-B



Fig.8.45.-C

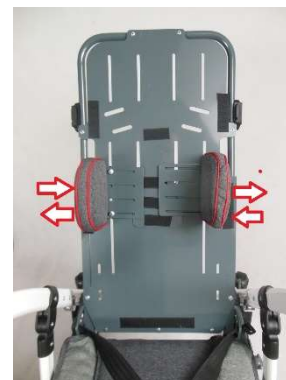


Fig.8.45.-D



Fig.8.45.-E

In order to adjust the thoracolumbar supports perpendicular to the backrest plane (backward and forward adjustment), unscrew two other knobs for each of the thoracolumbar supports. These knobs are located on the thoracolumbar supports, on their outside (see Fig.8.45.-E). Then proceed as in the case of the thoracolumbar supports adjustment along the backrest plane.

#### 8.46. Hip supports adjustable in three planes

The Grizzly stroller is fitted with hip supports. Mounting and adjusting the hip supports to the right and left determines the usable width of the seat (see 8.30 Seat width adjustment). For specific indications, the hip supports also stabilize the child's hips. In this case, the regulation of the ilial area is achieved by moving the hip supports in three planes:

- a) to the right and left and diagonally, along the plane of the seat (see Fig.8.46.-A)
- b) to the front and the back and diagonally, along the plane of the seat (see Fig.8.46.-B)
- c) up and down and diagonally, perpendicular to the plane of the seat (see Fig.8.46.-C)

The right and left hip supports can be adjusted symmetrically or independently, depending on the individual needs of the child.

Assembling and disassembling the hip supports is equivalent to their regulation, which is described in detail below.

To adjust the hip supports along the seat plane (right, left, front and back adjustment), pull the upholstery clasp on the upper side of the seat and then unscrew two knobs for each of the hip supports. These knobs are located on the underside of the seat in the guides for hip supports (see Fig.8.46.-D). Be careful not to confuse them with the two knobs fixing the seat plates. Then you can move the hip supports into a place on the seat that is suitable and safe for the child. After setting the hip supports in the desired position, screw each of them with two knobs, tightening them until you feel the resistance. Finally place the upholstery clasp on the upper side of the seat.



Fig.8.46.-A



Fig.8.46.-B



Fig.8.46.-C



Fig.8.46.-D

Fig.8.46.-E

To adjust the hips perpendicular to the plane of the seat (up and down adjustment), unscrew two other knobs for each of the hip supports. These knobs are located on the hips supports, on their outside (see Fig.8.46.-E). Then proceed as in the case of adjusting the hip supports along the seat plane.

#### 8.47. . Side elements of the backrest

These are two elements that can be attached to the backrest to limit the child's tilt beyond the backrest (see Fig. 8.47.-A). They also play a role in protecting your child's clothing from dirt.

They are fitted with four knobs (two to one elements of the side support) in the external guides of the backrest (see Fig.8.47.-B).

The backrest elements are adjustable in three planes, as are the supports (see 8.45, Thoracolumbar supports), but within a limited range.



Fig.8.47.-A



Fig.8.47.-B

#### 8.48. Abduction & Stabilization harness

The restraint and stabilization belts (see Fig.8.48.-A) are used for additional stabilization of the hips and prevention of the child from slipping off the stroller. The correct way to use them is to place such a clasp on the child's thigh so that their hips adheres as close as possible to the backrest. This will ensure a healthier and more comfortable position of the child in the stroller. The restraint and stabilization belts are fitted to the therapeutic seat in four places:

- the back straps of the harness are fastened to the seat with two knobs, from the bottom (see Fig.8.48.-B),
- the front straps of the harness are fastened to the front openings of the seat combs (see Fig. 8.48.-C) to each of them using two plastic elements (see from Fig.8.48.-D to Fig.8.48.-I).

To adjust the length of the restraint and stabilization belts, move the regulators on the front straps up or down (see Fig.8.48.-G).



Fig.8.48.-A

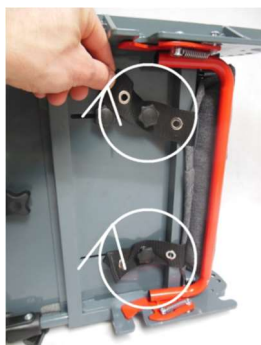


Fig.8.48.-B



Fig.8.48.-C



Fig.8.48.-D



Fig.8.48.-E

To put the restraint-stabilization belts on the child, place the child on the mounted straps, then wrap the child's leg and fasten both clasps of the strap to both front harnesses.

In order to remove the restraint-stabilization harness from the child, unfasten the two clasps from the front straps.



Fig.8.48.-H



Fig.8.48.-I



Fig.8.48.-F Fig.8.48.-G

#### 8.49. Safety barrier (put in the place of the therapeutic table)

The Grizzly stroller is fitted with a safety barrier (see Fig.8.49.-A), which in the case of specific recommendations prevents the child from falling forward.

The safety barrier is fitted with the same fixings as the therapeutic table, so you cannot use both of them at the same time. The fixing the safety barrier or the therapeutic table are two plastic elements, with vertical holes, located on the outer sides of the seat.

To install the safety barrier, press two buttons on the tubes from the barrier and simultaneously push the tubes into the vertical holes until they click (see Fig.8.49.-B). The railing will be properly installed only when the tubes from the barrier are properly inserted into the vertical fixing holes. This is evidenced by a clear "click" sound coming from a correctly fixing barrier.

To remove the barriers, press two buttons on tubes going from the barrier and at the same time pull out the barrier.



Fig.8.49.-A



Fig.8.49.-B

#### 8.50. Adjustable canopy with window

The Grizzly stroller is fitted with an adjustable canopy with a window that helps protect your child from the sun or the rain. The elements of the canopy are:

- rear arch of the canopy frame (see Fig.8.50.-A, no. 7)
- front arch of the canopy (see Fig.8.50.-A, no. 8)
- canopy adjustment mechanism (right and left) (see Fig.8.50.-A, no. 3 and 5)
- two clasps with red buttons fixing the canopy (see Fig.8.50.-A, no. 4 and 6)
- canopy (see Fig.8.50.-A, no. 2)
- window with a zipper (see Fig.8.50.-A, no. 1)
- rear canopy pocket (see Fig.8.50.-A, no. 9)

The fixing of the adjustable canopy with a window are two plastic elements on the outer sides of the upper backrest. These fixings are used to mount the canopy with a window. To adjust the adjustable canopy with the window, place the backrest in an upright position (see 8.36. Angular adjustment of the backrest.), and then collaterally slide the two clasps of the canopy to the fixings on the backrest (see Fig.8.50.-B). To remove the adjustable canopy with the window, press two red buttons on the roof fixing clasps and slide these clasps out of the fixings on the backrest.

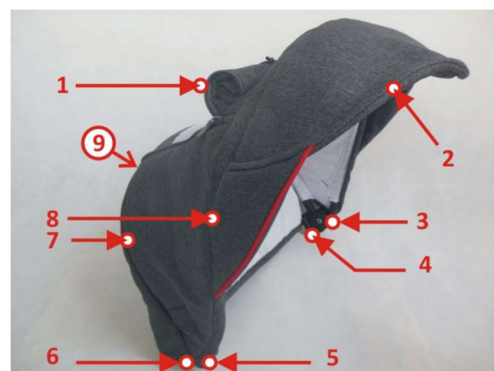


Fig.8.50.-A



Fig.8.50.-B

To change the size of the canopy's surface, grasp the front arch and rear arch of the canopy and, moving the two arches apart or towards each other, set the desired position (see Fig.8.50.-C). The surface adjustment mechanism of the canopy slams automatically.

In addition, you can tilt or hide the canopy (see Fig.8.50.-D).

The special feature of the canopy is a window, which allows continuous eye contact with the child (see Fig.8.50.-A, no.1). The window opens and closes with a zipper.

The back pocket of the canopy is used to store a raincoat or a mosquito net (see Fig.8.50.-A, no. 9).



Fig.8.50.-C



Fig.8.50.-D

### 8.51. Therapeutic table (mounted in the place of the safety barrier)



Fig.8.51.-A



Fig.8.51.-B

The Grizzly stroller is equipped with an anti-slip therapeutic table (see Fig. 8.51.-A), whose maximum load is 3kg.

The therapeutic table is mounted with the same fixings as the safety barrier, so you cannot use both of them at the same time.

The fixings of the therapeutic table or safety barrier are made up of two plastic elements, with vertical holes, located on the outer sides of the seat (see Fig.8.51.-B).

In order to assemble the therapeutic table, press two buttons on the tubes coming from the table and simultaneously push the tubes from the table

into the vertical holes until they click. The table will be properly installed only when the tubes coming from the table are properly inserted into the vertical mounting holes of the table. This is evidenced by a distinct "click" sound coming from a proper fixing of the table.

To disassemble the table, press two buttons on the table and simultaneously slide the table out.

### 8.52. Travel bag

The large and elegant travel bag is mounted on two handles located on the inside of the stroller push handle (see Fig.8.52). Maximum bag load is 2kg.



Fig.8.52.



Fig.8.53.

### 8.53. Shopping basket

The Grizzly stroller is equipped with a shopping basket (see Fig.8.53.), which is used to transport small, everyday items, shock-resistant, resistant to impact, bruises, water and dirt.

It is mounted in the lower part of the stroller by wrapping it on the stroller frame and fastening with a zipper.

The maximum load for the shopping basket is 3kg.

### 8.54. Wedge

The Grizzly stroller is fitted with a wedge (see Fig.8.54.-A), which, for specific indications, provides for the abduction (sideways) of the child's lower limbs from their body.

The wedge is mounted in the front of the seat, by inserting two wedge fixings to the holes in the seat plate and by screwing one of them with a knob (see Fig.8.54.-B).



Fig.8.54.-A

Fig.8.54.-B

### 8.55. Rain cover (placed on the adjustable



Fig. 8.55.-A

Fig.8.55.-B

### booth with a window)

The Grizzly stroller is fitted with a rain cover to help protect your child from moisture. These accessories require mounting to other accessories. For the installation of the rain cover, apply it from the top to the adjustable canopy with a window (see Fig. 8.55.-A) and then place the cover on the seat of the stroller and the footrest (see Fig.8.55.-B).

The rain cover can be stored in the back pocket of the canopy.



Fig.8.56.-A

Fig.8.56.-B

### 8.56. Winter gloves

Two winter gloves that enhance the comfort of the assistant during cooler weather can be fitted on the stroller push handle (see Fig. 8.56.-B). First, you need to place two material clamps and fasten them with a Velcro on the pushing handle (see Fig. 8.56.-A), then place the gloves on the material clamps and tie them together with poppers.

### 8.57. Sleeping bag for legs (installed on the safety barrier)

The Grizzly stroller is fitted with a sleeping bag for legs to help maintain the child's comfort in cooler weather (see Fig. 8.57.-B). This part requires mounting on other element.

To mount the sleeping bag for legs, place it on the footrest from the bottom, and slide it over the safety barrier from above (see Fig. 8.57.-A), then attach it to the stroller frame.



Fig.8.57.A



Fig.8.57.-B

### 8.58. Mosquito net (placed on the canopy)

The Grizzly stroller is fitted with a mosquito net that prevents mosquitos from coming in contact with the child. This part requires mounting on other element. In order to mount the mosquito net, first it must be placed on the top of canopy (see Fig.8.58.-A), then it should cover the seat and the footrest (see Fig.8.58.-B).

The mosquito net can be stored in the back pocket of the canopy.



Fig.8.58.-A



Fig.8.58.-B

### 8.59. Umbrella

The Grizzly stroller is fitted with an umbrella (see Fig. 8.59.-B), which helps to protect the child from the sun.

For mounting the sun umbrella, attach the umbrella handle to the stroller frame (see Fig. 8.59.-A) and then slide the umbrella into the handle.



Fig.8.59.-A



Fig.8.59.-B

### 8.60. Exclusive decorative set - Grizzly Bear (mounted on other accessories)

The Grizzly stroller is equipped with a decorative set - the Grizzly Bear, which makes the stroller look more attractive, providing a more childlike appearance, rather than medical. This set is mounted on other elements. The Grizzly Bear (see Fig.8.60.) contains material covers:

- an additional set of exclusive winter gloves worn on the pushing handle
- merry teddy bear ears placed over the adjustable canopy with a window
- a longitudinal cover placed on the safety barrier



Fig.8.60.

- d) two teddy bear covers put on the headrest supports
- e) two teddy bear covers for thoracolumbar supports
- f) two teddy bear covers placed on the hip supports

## 9. Technical specification of the Grizzly

length of the stroller	97-115 cm
the width of the stroller	65 cm
the height of the stroller	108 – 123 cm
total weight	20 – 28 kg
effective seat depth	25-37 cm
seat width	18**-40 cm
backrest height	57 – 70 cm
backrest width	18**-34 cm
distance between footrest and the seat / number of adjustments	23-40,5 cm/ 7 positions
length of the stroller, folded up for transport	frame 80 cm /seat 72 cm
width of the stroller, folded up for transport	frame 64 cm /seat 43 cm
height of the stroller, folded up for transport	frame 35 cm /seat 47 cm
capacity of the shopping basket	5 kg
carrying capacity of a tourist bag	2 kg
max. patient weight	45 kg
patient height	85 – 140 cm
seat plane angle / number of adjustments	0°-30° / 4 positions
backrest angle / number of adjustments	0°-81° / 6 positions + lying position
footrest angle / number of adjustment	55°-180° / 5 positions

### COMMENTS

\*) values shown with inserts

Measurement value tolerance +/- 20mm, +/- 1.5kg, +/- 1 °

The manufacturer reserves the right to introduce changes to the technical parameters

### 9.1 Material composition of the stroller

Powder coated steel and aluminium, fabrics 100% polyester and plastic (PP, PCV, ABS, PA, PE, PU).

## 10. Delivery and tools

The Grizzly stroller is delivered in a carton and pre-assembled. The original packaging should include the following items:

folded frame of the stroller, which consists of:

- Mechanism of frame assembly (assembled)
- Transport lock (assembled)
- Front swivel wheels (removed, packed in this carton separately)

- Mechanism of quick disassembly of front wheels (assembled)
- Front wheel drive lock (assembled)
- Rear wheels, full (removed, packed in this carton separately)
- Quick- assembly mechanism for rear axle wheels (assembled)
- Quick-assembly mechanism for rear wheels Quick-assembly mechanism for rear wheels (assembled)
- Rear wheel suspension system (assembled)
- Ergonomic handle to push the stroller (assembled)
- Mechanism of angular pushing handle adjustment of the stroller (assembled)
- Central brake (assembled)
- Tilting foot (assembled)
- Frame hooks for seat mounting (assembled)
- Mechanism of seat angular adjustment, so-called cradle (assembled)

Multifunctional therapeutic seat with backrest, which includes:

- Adjustable therapeutic seat (assembled)
- Seat attachment mechanism for stroller frame (assembled)
- Adjustable backrest (assembled)
- Angular adjustment mechanism for backrest (assembled)
- Five-point harness (assembled)
- Adjustable footrest (assembled)
- Angular adjustment mechanism for the whole footrest (assembled)

- User manual with warranty card
- Accessories compatible with the order

Before use, make sure that you have all the items in the carton and none of them have been damaged, e.g. during transport.

If you find that something is missing or damaged in your carton, contact the Seller and the Manufacturer to obtain the missing items or replace the product with a new, complete and functional one.

The multifunctionality and very rich equipment of the Grizzly stroller allows to adjust the stroller to the user's personal needs. To do this, read the entire manual carefully prior to use.

No tools are needed to assemble or dismantle the Grizzly stroller.

With the exception of foot height adjustment, no tools are required to operate and adjust the Grizzly stroller.

To adjust the footrest height, you need the following tool: cross-head screwdriver.

## 11. Assembly and disassembly

The product is pre-assembled in an original carton. Finish the assembly by performing the following:

- a) unfold the stroller frame (for a detailed description see Chapter 8.2. Frame disassembly)
- b) Install the front wheels and rear wheels to the stroller frame (for a detailed description see Chapter 8.8 Front wheels assembly and 8.16 Assembly and disassembly of the rear wheels on the frame)

c) mount the seat with the backrest to the stroller frame (for a detailed description see Chapter 8.26. Seat assembly)

d) mount appropriate accessories (for a detailed description see Chapter 7.3. Accessories)

11.2. In order to dismantle the stroller:

a) dismantle all accessories (for a detailed description see Chapter 7.3. Accessories)

b) dismantle seat with the backrest from the stroller frame (for a detailed description see Chapter 8.27. Seat disassembly)

c) disassemble the front wheels and rear wheels from the stroller (for a detailed description see Chapter 8.9.

Disassembly of front wheels and 8.16. Assembly and disassembly of the rear wheels on the frame)

d) fold stroller frame (for a detailed description see Chapter 8.3. Assembly of stroller frame)

## 12. Preparation for use

Before using the stroller, make sure the child's shoes are comfortable and stabilize the ankle joint well. Before using the stroller, make sure that the child is not in the stroller without the clothes protecting the body at the point of contact with the upholstery of the stroller. This is to counteract abrasions of the child's body and due to hygienic reasons.

For children who have problems with continence, a special bed pad should be placed on the stroller seat, which can be purchased in pharmacies or medical outlets.

When using any additional help such as catheters, drains, bags, urethral sounds, etc., ensure that they are well protected against falling out, tearing, clenching and do not interfere with the use of the stroller.

Follow all steps listed below to begin proper use of the stroller:

- Check the technical condition of the stroller and all its components, and if the technical condition of the stroller or its individual component is bad or the user has any doubts, then the stroller must not be used. Please contact the Seller and the Manufacturer.
- Place the stroller on a flat and secure surface.
- Properly dismantle the stroller (see Chapter 11. Assembly and disassembly).
- Activate the central brake.
- Make all adjustments to the stroller (see section 8. Detailed description of construction and regulation):

a) Activate / deactivate the front wheel drive lock

b) Adjust the height of the stroller push handle

c) adjust the seat depth

d) adjust usable seat width

e) set the angle of seat inclination

f) adjust backrest height

g) adjust inclination angle of backrest

h) adjust the length the five-point harness

i) adjust footrest height

j) set the angle of footrest inclination

k) adjust headrest supports

- l) adjust thoracolumbar support
- m) adjust hip supports
- o) adjust restraint-stabilization harness
- o) adjust canopy with window

- Remove the safety barrier and therapeutic table, if available and mounted on the stroller.
- Prepare five-point harness, straps on the footrest and restraint-stabilizing belts for assembly, provided this equipment is available.
- Place the child in a stroller and make sure that all the adjustments made are suitable and safe for the child.
- Put the five-point harness and straps on the footrest.
- Provide other necessary stroller accessories on child, if available

### 13. Transport of stroller

The best way to transport the stroller is to drive it using its wheels.

In cases where it is not possible (for example, transporting the stroller in a car), for safety reasons, the stroller can only be lifted and moved in parts: separately transport the folded stroller frame, separately transport the therapeutic seat with the backrest and separately transport the dismantled accessories.

For safety reasons, when moving or lifting the stroller frame, it is recommended to dismantle all four wheels and move them separately from the frame without the wheels to reduce the load.

When carrying or lifting the stroller frame with assembled wheels, caution must be undertaken because the weight of this element exceeds 10kg.

When transporting or lifting the stroller frame with assembled wheels, fold the stroller frame and then hold the stroller frame only by solid frame elements (see Fig.13.1).

When transporting or lifting the therapeutic seat with backrest,

hold the therapeutic seat with backrest only by the solid elements of the therapeutic seat with backrest (see Fig.13.2).

For safety reasons, do not lift the whole stroller, i.e. the therapeutic seat with backrest, assembled to the stroller frame and assembled with additional equipment, as it may damage your health.

Do not lift the stroller by its footrest or safety barrier, therapeutic table, or any other accessory, as this could damage the product and endanger the safety of others from the environment.

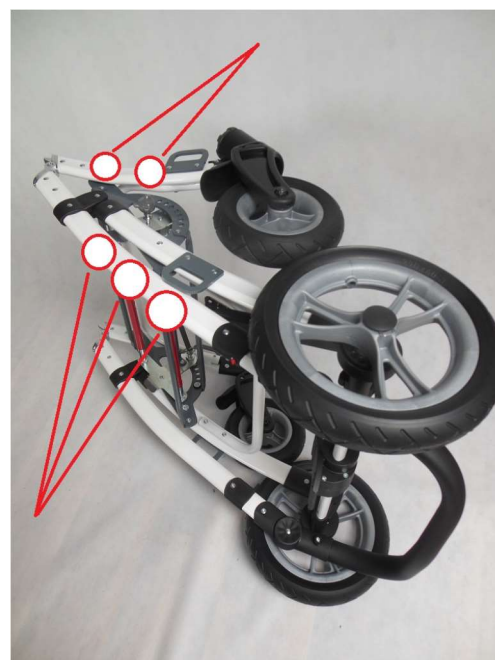


Fig.13.1.

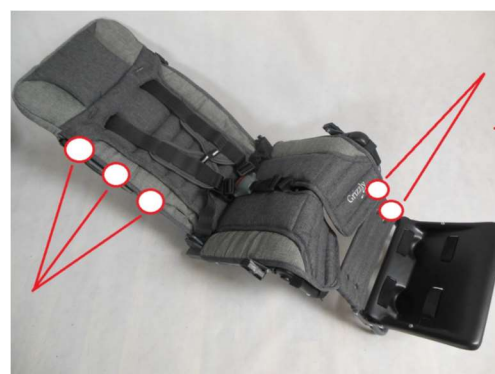


Fig.13.2.

#### **14. Getting in and out of the stroller**

When getting in and out of the stroller, place the stroller as close as possible to a stable and safe place to which the user will be changing their position. Once you are sure that the central brake is active and the footplate is lifted up to avoid standing on it, the user can change their position.

Do not stand on the footrest as there is a risk of the stroller tipping over, injuring the user and damaging the product.

Make sure that when getting in and out of the stroller, the child and other people should not stand on the footrest, as this may damage it and injure the user!

#### **15. Correct position in the stroller**

For safety and health reasons, it is recommended that the user places the hips and back as close to the backrest as possible for even support of the spine (optimum support for all parts of the spine so that no free space is created).

The thighs should have support on the largest area possible, at their full length, this is enabled adjustment of seat depth of the stroller (see 8.29 Seat depth adjustment).

ATTENTION! Due to the large wide range of adjustment possibilities of the stroller, during the angular adjustment of the seat and angular adjustment of the backrest, it is possible to set a position in which the child's head is below the pelvic line. It is forbidden to use this position as it could lead to the risk of the child choking or choking.

#### **16. Driving the stroller**

During use, always hold the pushing handle to prevent the stroller from coasting.

Release the central brake while holding the pushing handle and push the stroller in a safe direction.

Depending on the setting, the therapeutic seat with backrest can be set with its front or rear to the direction of movement (see 8.26. Seat assembly).

#### **17. Moving on sloping surfaces**

When moving on inclinations or ramps, always place the stroller in a frontal position to the direction of travel.

Reduce speed on sloping surfaces and move as slowly as possible.

The assistant pushing the stroller (parent, guardian) must have appropriate strength to control the stability of the stroller.

Always remember that the stroller's center of gravity will change when it overcomes unevenness or slopes on the ground. In this case, be extremely careful and secure the stroller.

When using ramps, make sure that the ramp is suitable and the wheels of the stroller are high enough to overcome the ramp. Make sure that the frame of the stroller will not touch the ramp. Assisting person should be provided as there is a risk of the stroller tipping over, damaging the product and injuring the user.

#### **18. Overcoming thresholds or curbs**

When crossing small obstacles (small thresholds, small curbs, etc.), press the tilting foot and the stroller push handle both down toward the ground to lift the front wheels of the stroller and carefully drive on to the obstacle with the front wheels. Then slowly pull the pushing handle up, away from the ground to lift the rear wheels of the stroller and carefully drive the rear wheels on the obstacle.

## 19. Transport by car and other vehicles

In order to transport the stroller by car, all accessories must be removed from the stroller (see Chapter 8 for a detailed description of the construction and adjustment of the stroller) and stored in a safe place.

Then dismantle the stroller (see Chapter 11. Assembly and disassembly) and place it in the trunk.

If the stroller is not in the trunk separated from the passenger compartment, the stroller frame must be securely attached to the vehicle. For this purpose, you can use unused seat belts.

In order to transport the stroller in other vehicles, such as trains, trams, buses, planes, ships, etc., please ask the persons responsible for transport in these means of transport, for the conditions of safe travel to the destination with the stroller and appropriate requirements.

In order to transport the stroller in other vehicles, remove all accessories from the stroller (see chapter 8. Detailed description of construction and adjustment) and store them in a safe place. Then dismount the stroller (see chapter 11. Assembly and disassembly) and place it in the trunk of the vehicle concerned.

If the disassembled stroller is not in the trunk of the vehicle separated from the passenger compartment, the frame of the stroller should be firmly attached to the vehicle. For this purpose, unused seat belts can be used.

## 20. Using the stroller as a seat in a motor vehicle

The Grizzly stroller was tested in March 2018 in accordance with PN ISO 7176-19:2007. This standard defines the design and usability requirements and associated stroller testing methods for use as a seat in motor vehicles. During this test, the stroller is tested both statically and in a dynamic test. The dynamic test consists in simulation of a frontal collision of a mechanical vehicle in a laboratory environment, in which the stroller is used as a seat for transporting a child. Both the stroller and the child transported in it must be secured in accordance with guidelines given by the standard. The result of the Grizzly stroller test was positive. The Grizzly stroller thus fulfilled the requirements of PN ISO 7176-19: 2007 norm, which was confirmed by the results of research from March 2018 carried out at the Industrial Vehicle Safety Laboratory of the Automotive Institute in Warsaw.

- **Basic assumptions of standard PN ISO 7176-19:2007:**

Determination of design requirements and methods of stroller tests intended for use as a seat in motor vehicles.

The requirements for mechanical tests, specified in PN ISO 7176-19:2007 are representative for the conditions that occur during a vehicle collision with a mounted stroller facing forward at 48 km/h.

It is required that the stroller be fastened in the vehicle with effective protection during frontal collision in the form of a four-point fastening system in accordance with ISO 10542 and the child be additionally fastened with a hip and chest belt that meets the requirements described in PN ISO 7176-19: 2007. Both the four-point belt fastening system as well as the chest and hip belts are not accessories of the Grizzly stroller, nor are they enclosed by the Manufacturer, but comprise the equipment of an adapted motor vehicle.

Design changes of the stroller and user's movements related to the collision must be within the assumptions described in the PN ISO 7176-19:2007 standard.



Fig. 20.2.1. Hook

• **Grizzly stroller labeling and guidelines for mounting a Grizzly stroller in a motor vehicle for use as a seat.**

The Grizzly stroller is equipped with labels with symbols indicating the location of the security points for four-point belt clamping types. Securing points are placed on each leg of the stroller and are gray (see Fig. 20.2.1. Hook).

The stroller is designed in such a way that when it is used as a seat in a motor vehicle, it is directed forward.

The stroller meets the requirements specified in standard PN ISO7176-19:2007.

Users of the stroller should move to the vehicle seat and use the security system installed in the vehicle only when it is feasible.

When using a Grizzly stroller as a seat in a motor vehicle, it should be borne in mind that the stroller was positively assessed in the test using a 32 kg dummy.

• **Preparation of Grizzly stroller for assembly in a motor vehicle for use as a seat.**

- Mount the stroller seat facing forward.
- Remove all accessories of stroller: headrest pelottes, thoracolumbar pelottes, ilial pelottes, side support elements, restraint-stabilizing straps, safety barrier, canopy, therapeutic table, tourist bag, wedge, raincoat, mosquito net, leg sleeping bag, winter gloves, sunshade and decorative teddy bear set.
- Place backrest at a 90-degree angle to the seat. More about adjusting backrest angle can be found in points 8.35 and 8.36 in this manual.
- Position seat at an angle of 9.9 degrees with respect to the ground. (See Figure 20.3.A). This angle will be obtained by dividing the seat with the backrest (cradle) by one opening. Bolts locking the seat position should be located in the third hole of the comb adjusting the angle of the seat viewed from stroller front. Perform the operation in accordance with point 8.31 and 8.32 of this instruction.
- Adjust height of backrest and depth of seat according to indications from this instruction manual as per child's height. It should be borne in mind that the child's head must be supported to its very top and thighs should rest on the seat across the entire length.
- Place footrest in such a position that the angles between the feet and shanks and shanks and thighs are 90 degrees. During adjustment, follow the instructions contained in this manual.
- Adjust five-point straps of stroller according to child's height in accordance with 8.37 and 8.38 of this manual.
- **CAUTION!!!** Five-point harness which the Grizzly is equipped with does not constitute a safety device when transporting a child in stroller with a motor vehicle. To protect the child, use the ilial-thoracic belts specially designed for this purpose and mounted in the motor vehicle. These belts must comply with PN ISO 7176-19: 2007 standard.



Fig. 20.3.A



Fig. 20.3.B.

- **Mounting Grizzly stroller in a motor vehicle for use as a seat.**

- First, prepare and set up Grizzly stroller according to the strictly specified settings given in point: *Preparation of Grizzly stroller for assembly in a motor vehicle for use as a seat.*
- Next, make sure that the vehicle in which you want to transport the stroller and use it as a seat is adapted to it. **CAUTION – THE CHILD MAY NOT BE TRANSPORTED IN UNFIT VEHICLES!!!**
- Place stroller facing forward in a specially designed place in the motor vehicle
- Secure truck's central parking brake.
- Anchor stroller to motor vehicle using the four-point harness attachment system. Straps and attachment points of the stroller in the vehicle must comply with guidelines of ISO 10542. The belts should be fastened to each of 4 securing points (Fig. Hook) of stroller separately, from the front to the rear. **CAUTION! Each harness should be as tight as possible to prevent the stroller from moving in the vehicle!**
- Place child in stroller and fasten it with the five-point harness, which the Grizzly is equipped with.
- In order to protect the child in the event of an incident, fasten it with the ilial-thoracic belt, which comprises the equipment of the motor vehicle. This belt must comply with the PN ISO 7176-19: 2007 standard.

**CAUTION – STRAPS FOR ASSEMBLY OF STROLLER ARE NOT SUPPLIED BY THE MANUFACTURER OF THE GRIZZLY STROLLER!!!**

- **Correct positioning of ilial-thoracic belts on the user:**

The ilial belt should be put across the front part of the hips so that the hip belt angle is in the preferred zone from 30° to 75° with respect to the horizontal plane, a steeper (larger) angle is desired in the range shown in Fig. 20.5.A. The figure shows the required range of angles of ilial belts anchored to the stroller, where the dimensions are indicated in millimeters, and the sign: "a" is a reference to the stroller plane.

**CAUTION!** Marked angles are obtained by projecting the angle of the ilial belt on a vertical plane that is parallel (side view) or perpendicular (rear view) to the stroller's reference plane.

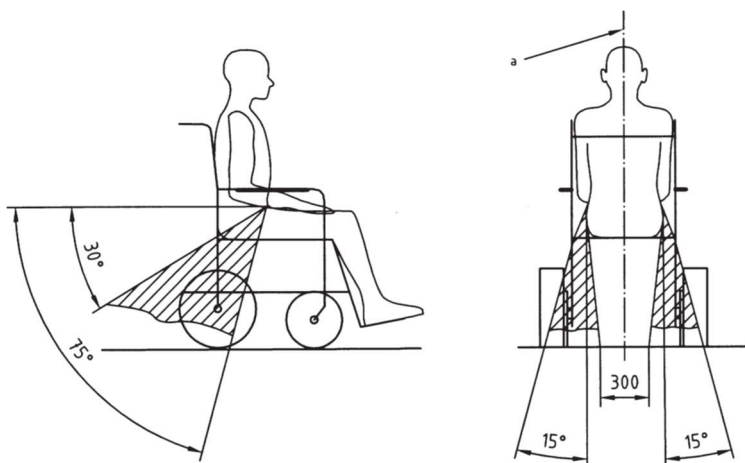


Figure 20.5.A. Required range of angles in ilial belts anchored to stroller

Example of proper placement of fastening belts through fastening points of Grizzly stroller securing: on Figure 20.5 B and 20.5.C.

Safety belts should **not be kept** away from the body by components or parts of the stroller, such as side or wheel restraints, as shown in Figure 20.5.D.

Upper torso restraints should be fitted over the shoulder and across the chest, as shown in Figure 20.5.4. This figure shows that you should pay attention to:

- centerline
- middle of sternum
- safety belts should be adjusted as closely as possible while ensuring the user's comfort
- the belt should not be twisted during use

Example of proper placement of ilial-thoracic belts in Grizzly stroller is shown on Figure 20.5.F.



Fig. 20.5.B.



Fig. 20.5.C.



Fig 20.5.D *Improper adjustment of belt*

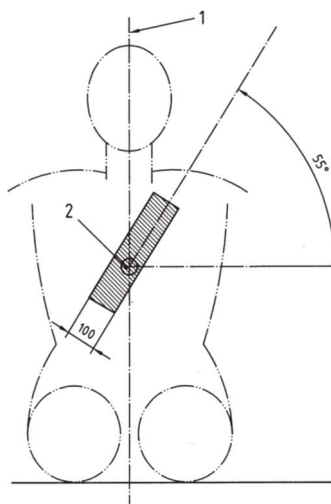


Fig. 20.5.E. *Placement of thoracic belt on the user's torso*



Fig. 20.5.F. *Proper placement of belts*

Ilial protection should have full contact through the front of the body, close to the hip joints, which is shown in Figure 20.5.G.

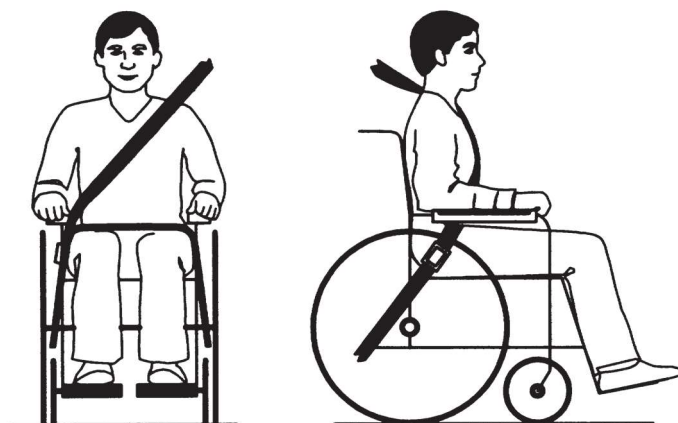


Figure 20.5.6.  
Proper fitting of belt

- **Important tips and safety rules regarding the use of Grizzly stroller as a seat in a motor vehicle.**

The stroller is suitable for use in vehicles and meets performance requirements for transporting stroller facing forward in frontal collision conditions and when secured by fasteners in accordance with manufacturer's instructions. Its use in other configurations in the vehicle has not been tested. The stroller was dynamically tested in a forward-facing position with ATD secured both by the ilial belt and upper torso belt.

Both the ilial belt and the upper torso belt should be used to reduce the possibility of head and chest bumps in vehicle components.

To reduce potential damage to vehicle users, the bases attached to stroller that are not designed specifically for safety in a collision should:

- a) be removed and secured separately in the vehicle or
- b) be secured by the stroller but placed away from the user with padding absorbing energy placed between the base and the user.

Whenever possible, other auxiliary equipment of stroller should be secured by the stroller or removed from it and secured separately in the vehicle while driving, so that it does not break away and does not cause damage to vehicle users in the event of a collision.

Base supports should not be considered as reliable user protection in a vehicle if they are not marked to meet the requirements set out in ISO7176-19: 2007.

If the stroller has been involved in any vehicle collision, it should be checked by the manufacturer's representative before re-use.

Do not make changes or substitutions at the securing points of stroller to the structure and parts of the frame or components without consulting the manufacturer.

## 21. Cleaning and care

The upholstery should be hand washed only (recommended water temperature – 30 degrees). Washing in a washing machine is not allowed. All stains should be cleaned immediately after.

Attention! Do not clean the upholstery with the use of any chemical compounds composed of solvents or bleaches. Manufacturer does not take any responsibility for damages caused by the use of inappropriate cleaning products.

Do not rub off – this may cause the stain to spread on a larger surface but also it may distort the texture and damage the surface.

Always be sure that the product is dry before using.



Hand wash only



Do not bleach



Do not dry in a  
tumble-drier



Dry in a horizontal  
position



Do not iron

In case of liquid stains like food, drink or mineral plant oil stains:

- dry the whole surface of the stain gently pressing it with a white paper towel, tissue or a clean, absorbent wipe or cloth
- in order not to enlarge the stain, moisten a small cloth with a light detergent solution and warm water (or cold water in case of blood stains) then rinse the stain removing it from outside in. Note that an excess amount of water may create circles on the dry and clean material afterwards. Moreover it may enlarge the stain or even damage the upholstery and the foam inside of it.
- Depending on the type of the stain and its size, the described procedure may have to be repeated.  
Continue this procedure till complete stain removal however always remember to remove the excess moisture before another rinse.
- Next rinse the material with lukewarm water (without detergent) and a clean sponge or clean, white cloth. Dry out.

## 22. Corrosion protection

To avoid corrosion damage to the stroller, it should not be used or left in wet and damp rooms.

When the stroller is wet, wipe all wetted parts with a soft dry cloth and secure with a light oil-based preservative. This does not apply to the upholstery of the stroller, whose cleanliness and maintenance is described in detail in the Cleaning and Care section.

By default, the stroller is covered with top quality coatings. In the event of damage to the lacquer, the damage must be secured by applying spot repair using the Manufacturer's suggested lacquer.

Regular cleaning and lubrication of the stroller mechanism with light oil ensures long and trouble-free use of the stroller.

### 23. Preparation of the stroller for long-term storage

For the preparation of the Grizzly stroller for long-term storage, the product must be secured and all maintenance operations provided in the "Periodic Maintenance" section should be performed as if their time has come.

Keep the stroller in a clean, dry and well-ventilated place.

### 24. Repeated use

The product is reusable.

Any reusable products are subject to a special load.

As a result, their features and performance may differ from the new product to the extent that the safety of patients and third parties is at risk during their use.

The product with proper care and maintenance retains its quality for a period of 3 years and that is its expected life span.

For secondary use:

- Remove all upholstered items and replace them with new ones.
- Thoroughly cleaned and disinfect the stroller frame with the wheels and guide elements with commercially available cleaning agents and disinfectants.
- The product must then be inspected by an authorized Service Provider (see section 30. List of Authorized Service Points) or Manufacturer for wear and damage.
- Any worn parts and components that do not fit or are unsuitable for the user must be replaced.
- A product prepared in this way may be re-used.
- The service plan, parts and tools information should be downloaded from the Periodic Maintenance section.

### 25. Maintenance and periodic inspections

For safe and trouble-free use of the Grizzly stroller, it must be regularly and thoroughly inspected and serviced as indicated in the table below.

In a situation where the stroller user is not able to carry out the activities himself, he should return the stroller to a specialized stroller service point or directly to the Manufacturer, who will properly review and will perform necessary service activities. These activities may be charged extra.

All repairs should be carried out in specialized, authorized Services (see point 25) or directly at the Manufacturer.

Only original spare parts that are supplied or recommended by the Manufacturer may be used in the stroller.

**Service should be performed:**

- **Each time before using the stroller**

- Check the efficiency of the central brake - After activating the central brake, both rear wheels of the stroller should be locked and cannot rotate.
- Check the attachment of structural elements - It is necessary to check all mechanisms of the stroller and its movable elements, in particular, pay attention to: the correct mounting of the therapeutic seat with the backrest to the stroller frame, the correct mounting of all four wheels, the correct functioning of the five-point seat belts, properly locked seat angle adjustment mechanism, properly locked backrest angle adjustment mechanism and footrest correct mounting.
- Check the condition of the tires - Check that the tires on all four wheels are not damaged or worn.
- Inspection of solid frame parts, seat with backrest and footrest frame - Visually inspect the condition of the structural profiles. These elements must not be damaged or cracked.

- **Every one month**

- Cleaning the stroller - Clean any moving parts, bearings, adjustment mechanisms with a soft cloth and then lubricate them with a few drops of light oil. Be careful not to soil the upholstery of the stroller or your own clothes.
- Check all bolted connections for looseness - Carefully check that all bolts and knobs in the stroller are properly tightened.

- **Every six months**

- Check the cleanliness of the upholstery and inspect the general condition of the stroller - Do not allow the stroller to be neglected as described in the chapter „Cleaning and care“.
- Checking the general condition of the stroller. The stroller must not be neglected

**26. Disposal**

26.1. Disposal and recycling: The used stroller must be returned to the recycling center in accordance with the regulations in force in the country concerned.

## 27. Compliance with the requirements for medical devices



MYWAM Kupiec, Bartold, Angres spółka jawna  
ul. Szczecińska 10, 41-516 Chorzów, Polska  
tel. 0048 32 733 11 31  
www.mywam.eu



### DEKLARACJA ZGODNOŚCI WE

#### EC DECLARATION OF CONFORMITY

<b>Producent:</b>	<b>MYWAM Kupiec, Bartold, Angres spółka jawna</b>
<b>Manufacturer:</b>	ul. Szczecińska 10, 41-516 Chorzów, Poland
<b>Produkt:</b>	<b>Wózek inwalidzki specjalny GRIZZLY</b>
<b>Product:</b>	Specialist Stroller GRIZZLY

Deklaruję na własną odpowiedzialność, że wyrób medyczny ze znakiem CE:

#### Wózek inwalidzki specjalny GRIZZLY

- jest sklasyfikowany jako klasa I, zgodnie z (EU) 2017/745/MDR załącznik VIII zasada 1
- wykonany jest w pełnej zgodności z następującym rozporządzeniem europejskim w tym najnowsze zmiany oraz z prawem krajowym, który je organizuje: ROZPORZĄDZENIE PARLAMENTU EUROPEJSKIEGO I RADY (UE) 2017/745 z dnia 5 kwietnia 2017 r. w sprawie wyrobów medycznych
- spełnia wymagania zasadnicze określone w: Ustawie o wyrobach medycznych z dnia 20 maja 2010 (Dz. U. nr 107, poz. 679)
- jest zgodny z odpowiednimi zharmonizowanymi normami europejskimi:

I declare under my own responsibility that the medical device with the CE mark:

#### Specialist Stroller GRIZZLY:

- is classified as Class I, according to (EU) 2017/745/MDR Annex VIII rule 1
- is made in full compliance with the following European Regulation including the latest amendments and with the national law that organizes them: REGULATION (EU) 2017/745 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 5 April 2017 on medical devices
- meets the essential requirements set out in: Polish Medical Devices Act of 20 May 2010 (Dz. U. nr 107, poz. 679)
- is in conformity with the relevant harmonized European standards:

PN-EN 12183:2014	PN-EN 12182:2012	ISO 7176-19:2007	ISO 7176-1,3,5,7,8
PN-EN 1021-1:2007	PN-EN 980:2010	PN EN 1041:2010	PN EN 14971:2012



Chorzów, 5.05.2021/5<sup>th</sup> MAY 2021

Data/Date



Wojciech Bartold

- wspólnik -

*Wojciech Bartold*

Podpis/Signature



**MYWAM**

Kupiec, Bartold, Angres Spółka Jawna  
41-516 Chorzów, ul. Szczecińska 10  
www.MyWam.pl

tel. 32/733 11 31, mail: mywam@mywam.pl  
NIP: 622 273 67 93, Regon: 243428050  
KRS: 0000467471

## 28. Notes

**29. List of authorized service points****POLAND**

MyWam Kupiec, Bartold, Angres spółka jawna  
(general partnership)

ul. Szczecińska 10, 41-516 Chorzów, Poland

contact phone number: +48 32 733 11 31

website: [www.mywam.eu](http://www.mywam.eu)

e-mail address: [mywam@mywam.pl](mailto:mywam@mywam.pl)

### 30. Warranty Card

Series and number: .....

Date of purchase: ..... - ..... - .....

Seller stamp and signature

#### Warranty conditions:

- The manufacturer grants the buyer a warranty for the purchased stroller, for a period of 24 months from the date of purchase. Defects revealed during this period will be removed free of charge.
- The Buyer submitting a complaint on the stroller should deliver the stroller to the Seller or to the Manufacturer in the safety packaging, together with the elements of the stroller protected against damage.
- Damage caused by insufficient securing of the stroller shipment and its components is not subject to warranty repairs.
- The complainant may not demand gratification if he improperly marks or incorrectly insures the shipment of the stroller and its components.
- The cost of shipping the complained stroller to the Seller or to the Manufacturer shall be borne by the buyer complaining the stroller.
- The warranty period is extended by the time needed to repair the stroller.
- The activities provided for in the manuals, which the user is obliged to perform on their own and at their own expense, cannot be performed as part of a warranty repair.
- The buyer has the right to replace the complained stroller with a new stroller if the same damages or defects that have already been removed twice and which prevent the stroller from being used are still present.
- The stroller should be used in accordance with these operating manual.
- Unauthorized use of the stroller, inconsistent with these operating manual or inconsistent with the principles of correct operation will void the warranty.
- Making any structural changes to the stroller will void the warranty.
- Damage to the stroller caused by: improper operation, improper maintenance, incorrect storage of the stroller, mechanical damage as well as natural abrasion and wear of parts (e.g. upholstery, wheels) are not covered by the warranty. They are repaired at the user's expense.
- The manufacturer warns against performing warranty repairs at unauthorized service facilities. Finding such repair or unauthorized alteration of the stroller will void the warranty.
- The warranty card is valid provided that it has: the date of sale entered, confirmed by the Seller's company seal, the Seller's signature, type and serial number of the stroller.
- The warranty card is valid as long as it does not contain deletions and corrections.
- The stroller manufacturer runs its paid post-warranty service.
- In matters not covered by this warranty card, the provisions of the Civil Code shall apply.
- All matters related to the warranty and complaint of the stroller should be directed to the Seller or directly to the Manufacturer