# rifton tricycle.

## Instructions for use.

**rifton tricycle.**
The adaptive Rifton tricycle.

schuchmann®

# Many thanks.

**Dear Customer**

At this point we would like to thank you for placing your trust in our company and for purchasing our product. We ask you to read through the Instructions for use carefully prior to initial commissioning of the product, and to observe them. Please note that guidelines and representations in these Instructions for use may deviate from your product due to differing equipment. We reserve the right to make technical modifications.

**Important information!**

Ensure that these Instructions for use remain with the product.

Your **schuchmann** Team

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# 1. Preparation.

## 1.1 Delivery

On receiving the product, please check it for completeness, lack of faults and any transport damage. Inspect the goods in the presence of your forwarder. Should transport damage have occurred, please arrange for an inventory (determination of the faults) to be made in the presence of the forwarder. Please send a complaint in writing to the specialist dealer responsible.

## 1.2 Safety measures prior to use

The correct use of the product requires a detailed and careful instruction of the user or the accompanying person. We ask you to read through the Instructions for use carefully prior to initial commissioning of the product, and to observe them. It is possible that product parts that get in contact with the skin may heat up in the sun. Depending on the duration and intensity of solar radiation, the surfaces of individual parts can heat up to over 41°C and thus lead to slight burns in the event of direct skin contact. Therefore cover these areas or protect the device from direct sunlight.

## 1.3 Safe disposal

In order to preserve and protect the environment to prevent environmental pollution and to improve the recycling of raw materials, please note the disposal instructions in **points 1.3.1** and **1.3.2.**

### 1.3.1 Packaging

The packaging of the product should be kept for any future transport that might be required. Should you have to return the product for repairs or in case of a guarantee claim, please if possible use the original box so that the product is optimally packaged. Otherwise, separate the packaging materials for recycling according to their classification.

**Do not leave packaging materials unattended, as they are a possible source of danger.**

### 1.3.2 Product

At the end of the product life cycle, recycle the raw materials used in the product according to their nature (see material information under **point 2.1**).

# 1. Preparation.

### 1.4 Where to store the Instructions for use

Please store these Instructions for use carefully and ensure that these instructions for use remain with the product in case of re-use. Should you lose the instructions, you can always download an updated version at www.**schuchmann**.de

# 2. Product description.

### 2.1 Material information

Steel elements (nuts, bolts, screws, etc.) are generally galvanised, nickel-plated or made from stainless steel. Padded elements are made of polyurethane foam with a fire-retardant cover. Seat pads and other padded supports are made of polyethylene foam. The frames are made from steel or aluminium tubes, welded together and with a stove-enamel finish. Some frame parts can also be made of rust-free steel. The tyres are tubeless, filled with polyurethane foam and do not need to be inflated. The straps are made from polypropylene or nylon textiles. Plastic parts are injection moulded from a variety of industrial resins. All materials are free of latex, lead and phthalates.

### 2.2 Symbolbeschreibungen

| Symbol | Beschreibung |
|---|---|
| | Follow the instructions for use (in accordance with ISO 7010) |
| | This is a medical device |
| | The product complies with the requirements of the MDR |
| | Manufacturer of the medical device |
| | Date of manufacture of the medical device |

# 2. Product description.

| Symbol | Beschreibung |
|---|---|
| | Warning: risk of getting fingers caught |

## 2.3 Handling / transport

The **rifton tricycle.** is not intended for carrying since it is equipped with wheels. Should you have to carry the equipment due to obstacles, ensure that all moving parts are tightened. Then two people should position themselves next to the tricycle, grip it on the left and right of the frame and carry it to the required location. To transport the tricycle, reduce all adjustments to their most compact size (saddle height, handlebar height, remove accessories etc.).

## 2.4 Application areas, use according to the intended purpose

The **rifton tricycle**. is a medical product of risk class 1 and was designed for children, youths and adults for use on private, even surfaces both outdoors and indoors. This tricycle permits users with disabilities (see indications) to move independently. The physiotherapeutic treatment is supported and the support and balance reactions as well as movement coordination are trained. Any other use or over and above this purpose shall be considered not in accordance with the intended purpose.

### 2.4.1 Indications

The **rifton tricycle.** is suited for users with neuromuscular disorders (e.g. cerebral palsy, muscular dystrophy), who cannot use standard bicycles or vehicles, not even with commercial support wheels, due to their disabilities. To ensure mobility in indoor areas and outdoor areas on private, even surfaces and participation in social life (integration in a group of persons of the same age) and/or to improve the support and balance reaction/movement coordination within the scope of physiotherapeutic treatment (regular measures of physical therapy).

### 2.4.2 Contraindications

In general, the indication should be accompanied by a doctor/orthopaedist. It should therefore be clarified prior to procurement whether contraindications exist for the patient. Any danger to the user or others through the use of a tricycle should be excluded. In general, any type of pain represents a contraindication.

# 2. Product description.

### 2.5 Use not in accordance with the intended purpose / warning guidelines

- Users with visual or reading impairments must have the instructions for use read aloud to them in order to use the therapy aid safely.
- Correct usage of the product requires precise and careful training of the accompanying person.
- The tricycle is not authorised for use on public roads and may therefore not be used on public roads.
- Replace bent handlebars and handlebar stems immediately! Breakage may occur in the event of continued use or repairs.
- The vehicle may only be used on stable and flat ground.
- Please observe the "Technical data" in these instructions for use for the maximum permitted patient weight.
- Always wear light-coloured and distinctive clothing!
- Always be ready to brake, in particular in steep terrain and sections which are not easy to assess!
- Do not hang loads on the handlebars; this compromises the travel safety.
- Test the fastenings for the pedal cranks, pedals and, if applicable, the wheels regularly
- For your own safety, we recommend that you always use your vehicle with a helmet. Please ensure in particular that the helmet is of good quality. It should accord at least with the legal regulations or recommendations (standard: EN 1078 or ANS)!
- Check that the front brake works properly prior to each journey!
- Only ride if the bicycle is in proper condition!
- Do not use headphones so that you can remain aware of warning sounds.
- If a push bar is mounted, this may only be used to guide the bicycle. The push bar is NOT suitable for moving, lifting or tilting the bicycle!
- In wet conditions, the braking distance of your bicycle will become longer. Therefore, always ensure that your speed remains such that you can stop at any time.
- The tricycles are not suitable for carrying a second person. The consequences arising from such use, which is not in accordance with the intended purpose, shall not fall within the scope of responsibility of the manufacturer.
- Adjust the seat height so that the distance between the seat and the foot pedal corresponds approximately to the user's most important measurement, namely the inside leg length. The outstretched leg should reach comfortably from the seat to the pedal when both feet and the upper body are strapped in.
- Adjust the height of the torso support system so that it corresponds to the seat to shoulder height of the user (or adjust the height of the backrest if used). Set the best position for the handlebars and make sure that the handlebars are not in the way before the transfer.

# 2. Product description.

Make sure that the straps on the foot pedals are open and ready for the feet to be placed securely. The brake into the PARK position.
- Help the user to sit on the tricycle seat and fasten the safety strap as soon as the user has sat down.
- Finally, position the torso support system and adjust the handlebars.
- When adjusting the tricycle there is the risk of trapping or crushing limbs.

## 2.6 Equipment for basic model

- Sturdy base frame from with low access point
- Puncture-proof tyres with plastic rims
- Pedals with sandals incl. instep and forefoot strap
- Handlebars with hand brake for the front wheel
- Saddle incl. lap belt
- Back pad incl. positioning strap
- Quick, tool-free height adjustment of the seat on a low-friction rail
- Easy to remove for transport

## 2.7 List of accessories

- Headrest (shell shape) height-adjustable
- Headrest (shell shape) height and depth-adjustable
- Headrest (standard)
- Headrest (side guidance)
- Standard or round handlebars
- Back pad
- Backrest
- Saddle
- Thorax pelotte pads
- Push bar for accompanying escort
- Push bar for accompanying escort with hand brake for rear wheels
- Guidance for accompanying escort incl. push bar
- Guidance for accompanying escort with hand brake for rear wheels incl. push bar
- Hand positioning aid
- Guidance/pull bar
- Abduction block
- Abduction block with leg guidance
- Groin harness
- Pedal riser
- Tricycle stand
- Mounting bar
- Shelf basket
- Tarpaulin cover

# 2. Product description.

## 2.8 Product overview

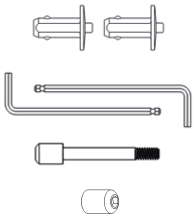
The figures below are intended to show you the designation of the most important components as well as the terms which you will find in these Instructions for use.

# 3. Settings.

Settings and adjustments to the product or accessories may only be made by people who have been given the necessary instructions by a medical product advisor. Please ensure that none of the user's extremities are in the respective area when making adjustments of any kind to minimise the risk of injury. All settings can be made using the tool supplied (see below) or without tools.

The **rifton tricycle** is supplied with an assembly kit* to start using the tricycle. The assembly kit* includes:

- Two quick-release bolts (not included in the **rifton tricycle. small)** assembly kit
- Two 3/16" Allen keys
- A screw
- A nut



*A 5/16" hexagon spanner for seat depth adjustment of small trikes.

**You will find a helpful installation video at www.schuchmann.de/rifton-dreirad.**

### 3.1 Presettings

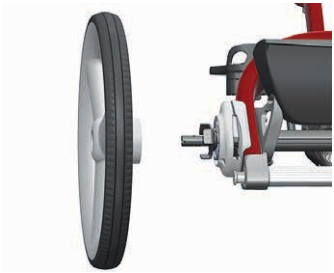
To make the **rifton tricycle.** ready for use, three assembly steps must be carried out for the **medium** and **large** sizes.

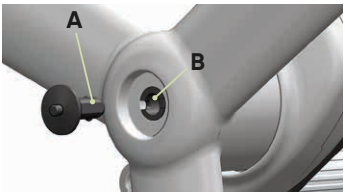
# 3. Settings.

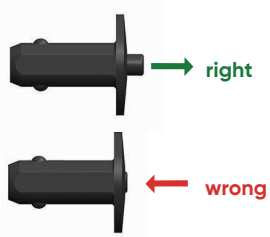
### 3.1.1 Attachment of rear wheels (only for medium & large sizes)

Before attaching or removing the rear wheels, make sure that the parking brake is fully released (variable resistance set to zero). Slide both rear wheels onto the axle. Push both wheels inwards to ensure that the axles reach the outside of the wheel hubs before attaching the quick-release pins.

When inserting the quick-release pins, align the flat side (**A**) of the quick-release pin (included in the assembly kit, see **point 3**) with the flattened tab in the axle (**B**) and insert the quick-release pin. Repeat the process on the opposite wheel. The axle ends must be flush with the wheel hubs and the quick-release pins must be fully inserted and the buttons pressed out.





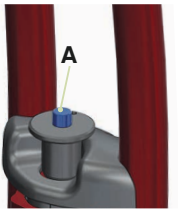




**To prevent tipping over, make sure that the quick-release bolts are fully inserted and the buttons are extended. Before use of the tricycle, check all wheels for a tight fit.**

# 3. Settings.

### 3.1.2 Attachment of front section (only for medium & large sizes)

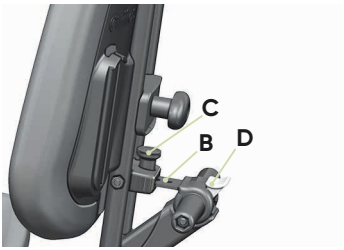
Set the handlebars to the maximum setting and set the brake to PARK (see **point 3.6**) before attaching the front section. Align the recess in the front wheel assembly with the recesses in the head tube. Press the button (**A**) and insert the release pin through the base plate of the front wheel assembly, making sure that it goes all the way in. You may need to lift the handlebars to align the cut-outs correctly. The button on the quick-release pin (**A**) to pop out to engage.




⚠ **Before use, make sure that the quick-release pin is fully inserted and the button is extended to avoid injury.**

### 3.1.3 Attachment of seat and backrest (only for sizes medium & large)

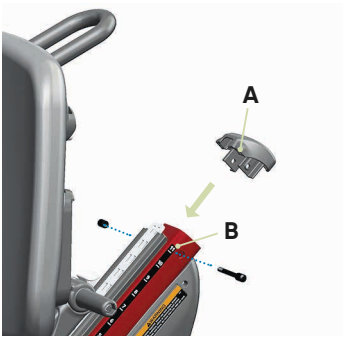
Lift the backrest and insert the plunger for the backrest angle adjustment (**B**) into the plastic slot as shown. Lift the adjustment pin (**C**) and make sure that the pin engages in one of the holes of the plunger. Slide the seat and backrest assembly onto the height adjustment rail and carefully lower it completely by pressing the seat height adjustment release button (**D**). Ensure that the black plastic glides (**E**) are pushed to the outside of the seat bracket before sliding the assembly onto the seat adjustment rail.



# 3. Settings.

### 3.2 Rear end cap

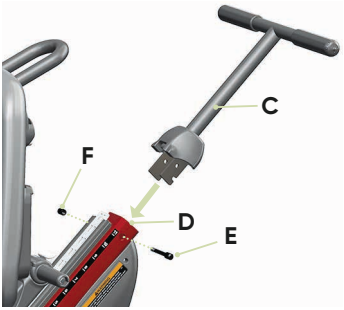
The end cap is used if a push bar is not in use. Slide the push bar (**A**) into the tube. Insert the screw through the hole (**B**), insert the nut into the opposite hole and tighten the nut using the hexagon spanners supplied (see **point 3**, assembly kit). Make sure that the nut and screw are tightened as far as they go.




**To prevent falls, the nuts and bolts must be tightened securely before use.**

### 3.3 Push bar for accompanying escort

Slide the push bar (**C**) into the tube (**D**) as shown. Insert the screw (**E**) through the hole, insert the nut (**F**) into the opposite hole and tighten the nut (**F**) using the hexagon spanners supplied (see **point 3**). Make sure that the nut (**F**) and screw (**E**) are tightened as far as they go.

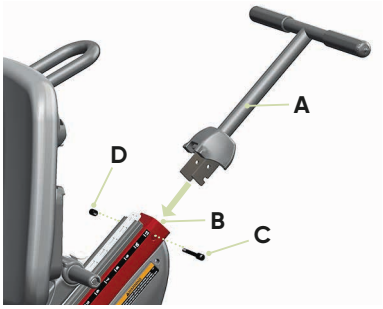



**To prevent falls, the nuts and bolts must be tightened securely before use.**

# 3. Settings.

### 3.4 Push bar for accompanying escort with hand brake for rear wheels

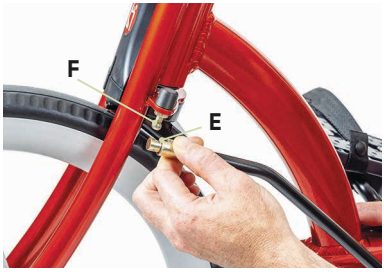
Slide the push bar (**A**) into the tube (**B**) as shown. Insert the screw (**C**) through the hole, insert the nut (**D**) into the opposite hole and tighten the nut (**D**) using the hexagon spanners supplied (see **point 3**). Make sure that the nut (**D**) and screw (**C**) are tightened as far as they go.



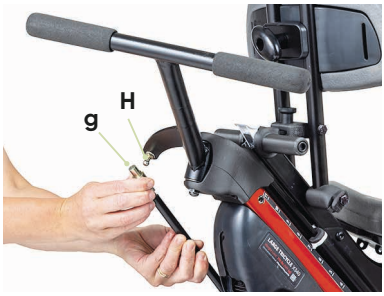

**To prevent falls, the nuts and bolts must be tightened securely before use.**

**Fixing the rear wheel guidance bar**

**Only for tricycles in sizes medium and large:**
Push the locking ring downwards and connect the front plug-in joint with recess (**E**) to the front ball joint (**F**).

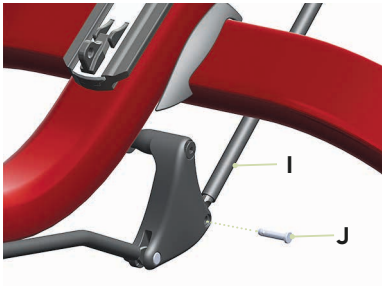



**For all tricycle sizes:**
Slide the locking ring downwards and connect the rear plug connection with recess (**G**) to the rear ball joint (**H**).




**Only for tricycles in large size:**
Attach the straight part of the bar (**I**) to the rear slot of the steering linkage under the seat using the locking pin (**J**).

**To prevent falls, the screws and nuts must be tightened as far as they will go before use.**

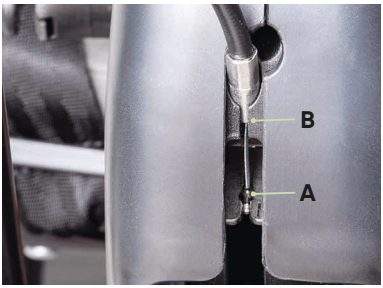


# 3. Settings.

### 3.5 Brake for accompanying escorts

Put the parking brake into the PARK position (see **point 3.6**).

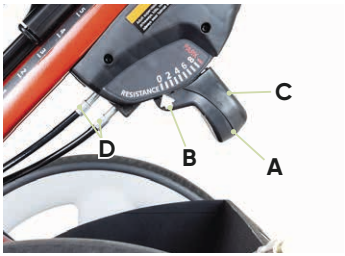
Hook the ball end of the brake cable into the metal bracket (**A**) in the parking brake housing and lift the cable guide up into the pocket in the brake housing (**B**) as shown.



# 3. Settings.

## 3.6 Parking brake

The parking brake blocks the rear wheels to keep the tricycle in position. It may only be used on flat surfaces. To activate the brake, pull the brake lever (**A**) all the way up so that the display (**B**) is aligned with the PARK position. To release the brake, press the white button (**C**) and lower the handle.




### Variable pedal resistance

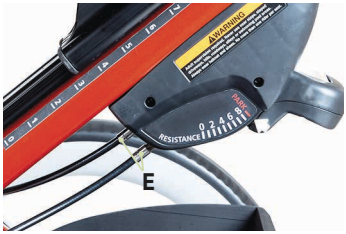
The variable resistance function can be used to increase the resistance of the drive train. To increase the resistance, lift the brake lever (**A**) to align the display (**B**) with the desired resistance value. To reduce or release the resistance, press the white button (**C**) and lower the handle.

### Adjustment of variable resistance and the parking brake

To increase the variable resistance and the force of the parking brake, turn the adjusters (**D**) out (anti-clockwise). To reduce the variable resistance and the parking brake force, turn the adjusters (**D**) inwards (clockwise). To achieve optimum results, both adjusters (**D**) should be set at a similar distance from the parking brake. Both wheels should turn freely when the parking brake lever is set to zero and the tricycle should remain stationary when the lever is set to PARK.

### Balancing the rear brake system

If one brake is dragging while the other is free, the resistance and the parking brake system must be re-balanced. Set the lever all the way to PARK and then release the lever to the neutral position. If this does not balance the system, release the adjuster (**E**) on the cable connected to the brake that is causing the unwanted resistance by turning it clockwise. Then repeat the balancing procedure.

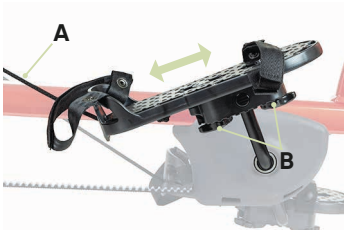



Information: The drive wheel may have greater resistance as it is connected to the front crankset via the sprockets and drive belt. This is normal and does not require balancing of the system.

# 3. Settings.

### 3.7 Pedals / sandals

The sandals and the lifting cable (**A**) can be completely removed so that conventional bicycle pedals remain underneath. Loosen the loops of the lifting cable (**A**) on the backs of both pedals, pull them through the holes in the sandals and release the quick-release pulley from the metal loop at the base of the seat rail. Remove the knobs (**B**) and remove the sandals. To reattach the sandals, attach the quick-release pulley to the metal loop at the base of the seat rail. Then thread the lifting cable (**A**) through the hole at the back of the sandal and hook it onto the back of the pedal. Align the holes in the pedal with the slots in the sandal and insert the bolts. Thread the buttons onto the pins, adjust the sandal to the correct position and tighten the buttons firmly.



### Adjustment of sandals

Loosen the knobs (**B**) to slide the sandal forwards or backwards to adjust the heel stop and foot length. The plantar flexion is equalised by pushing the sandal back. The lifting cable (**A**) equalises the dorsal flexion. The straps of the sandal can be loosened and moved to any position around the pedals or removed completely. Remove the sandal by removing the two buttons (**C**) underneath. Remove the screws from the sandal and insert the longer screws from the pedal riser set. Slide one or two of the pedal riser blocks (**D**) onto the bolts of the sandal. Each block raises the pedal by 1 cm. Place the sandal back on the pedal and tighten the buttons underneath.

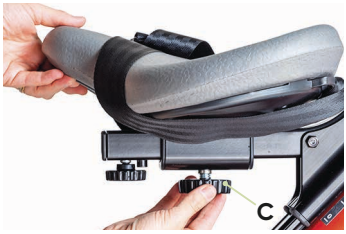
# 3. Settings.

### 3.8 Seat height and depth

To adjust the seat height, place your foot on the grey bar (**A**) between the rear wheels of the tricycle. Press the release button (**B**) with both hands on the handle and move the handle up or down to adjust the seat height.

⚠ **Only adjust the seat height when the seat is unoccupied or when a user is sitting on the seat and you can safely support their weight.**

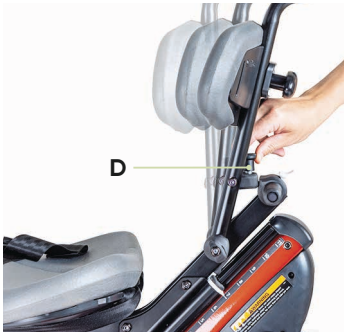
To adjust the seat depth, release the knob (**C**) to adjust the position of the seat forwards or backwards and therefore change the distance to the back pad. For the small seat, you will need a 7 mm Allen key to adjust the depth.




Information: A 5/16-inch Allen key is required to adjust the seat depth on a size small tricycle. The Allen key is part of the assembly kit (see **point 3**) and is included in the scope of delivery.

### 3.9 Back angle

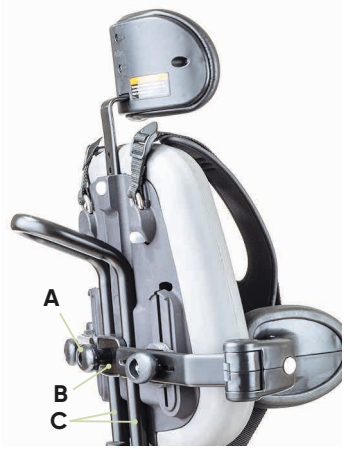
To adjust the back angle, pull the button (**D**) upwards and set the back angle to the desired position of 0°, 7.5° or 15° degrees. The backrest can also be completely released and folded forwards for transport.



# 3. Settings.

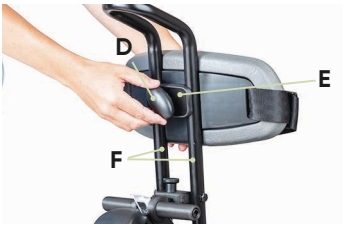
### 3.10 Backrest

The backrest allows you to sit upright and provides attachment points for the positioning vest, positioning strap and headrest.
Release the knob (**A**) to attach the backrest. Turn the clamp (**B**) so that it fits exactly between the tubes (**C**). Turn the clamp (**B**) again to align the brackets with the tubes, set the desired height and tighten the knob (**A**).




### 3.10.1 Back pad

Release the knob (**A**). Turn the clamp (**E**) so that it fits exactly between the tubes (**F**). Turn the clamp (**E**) again to align the brackets with the tubes, set the desired height and tighten the knob (**D**).




### 3.10.2 Positioning vest

Attach the positioning vest using the ring fixing points. The small rings (**G**) are clipped into the upper recesses at the back of the backrest and the large rings (**H**) into the recess below the backrest. First adjust the lower straps and then the upper straps.

**Ensure that the positioning vest is correctly adjusted and positioned each time you use it.**

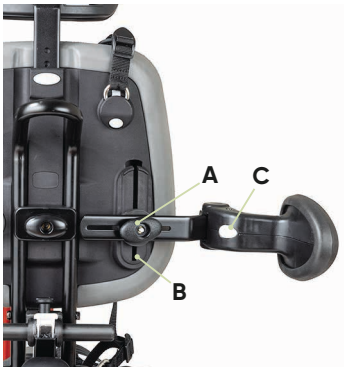
**Tighten the lower straps of the butterfly harness before tightening the upper straps.**

**To avoid injury, always use the positioning strap or groin harness when using the positioning vest.**

# 3. Settings.

### 3.11 Thorax pelotte pads

The thorax pelotte pads can be adjusted in height, angle and width and can also be folded away. Release the knob (**A**) and bring the thorax pelotte pads on the metal rail (**B**) into the desired position. To fold away the thorax pelotte pads, press button (**C**) and push the thorax pelotte pads away.




### 3.12 Headrest

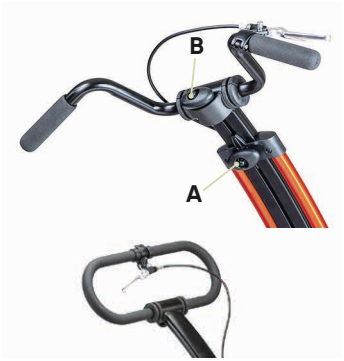
The headrest is available in two different versions and can be adjusted in height and depth depending on the version. The headrest can only be used in combination with the backrest. In order to attach the headrest or adjust in height, press the white, oval button (**D**). Guide the headrest into the rail on the backrest. In order to adjust the height, press the button (**D**) and bring the headrest into the required position. In order to adjust the depth and the angle of the headrest, release to the two black knobs (**E**). Bring the headrest into the required position and tighten both buttons.

**Tighten the knobs again after each adjustment.**

# 3. Settings.

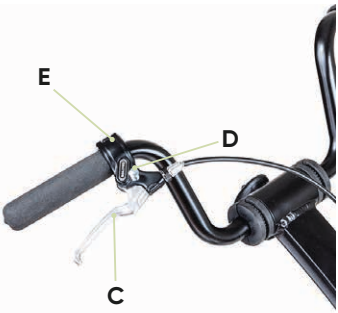
### 3.13 Handlebars

A standard handlebar and a round handlebar are available for the **rifton tricycle**. The handlebars can be adjusted in height and angle.
Release the button (**A**) and bring the handlebars back into the desired position. Release the button (**B**) to adjust the angle of the handlebars and bring the handlebars back into the desired position.




### 3.13.1. Hand brake on handlebars

The user can slow down and stop the tricycle using the handbrake on the handlebars. It is equipped with a brake lock. Pull the brake grip (**C**) and press the button (**D**) to block the brake. Press the brake grip to release the brake. To change the position of the hand brake, loosen the fixing clamp (**E**) with a 5 mm Allen key. The hand brake can be rotated or set to a right-hand or left-hand position.




**Tighten the knobs again after each a djustment.**

### 3.13.2 Hand positioning aid

The hand positioning aid works best in combination with the optionally available round handlebars (**F**).
Place the hand positioning aid (**G**) around the user's wrist and place the user's hand on the handlebar so that it encloses the handlebar. Place the hand positioning aid (**G**) around the user's wrist and place the user's hand.
Fix the other end around the user's wrist.

# 3. Settings.

### 3.14 Guidance/pull bar

The guidance/pull bar makes it possible to guide and move the tricycle from the front.

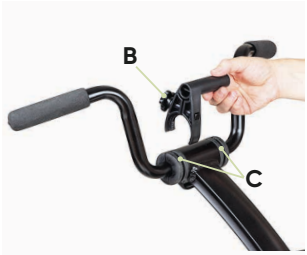
**Remove the guide/pull bar from the tricycle when it is not in use.**

**Attachment:**
Raise the handlebars out of the lowest position. Release the knob (**A**) as far as it goes to open the clamp. Attach the front guide bar to the handlebar as shown. Tighten the knob (**A**).

### 3.15 Mounting bar

The mounting bar is compatible with most standard bike handlebar mounts and is used to attach device mounts.

**Attachment:**
Loosen the knob (**B**) and insert the mounting bar into the slots (**C**) at the upper end of the handlebar pivot, as shown in the illustration, and tighten the knob.




**The mounting bar can be aligned so that it is centred between the handlebars as shown or points to the left or right.**

Release the knob (**B**) to set the desired position.

### 3.16 Front basket

Raise the handlebars from the lowest position before attaching the basket. To attach the front basket, slide the basket hooks over the upper headset crossbar as shown (**D**).

# 3. Settings.

### 3.17 Abduction block

The abduction block is suitable for all those who require separation of the knees or abduction.
Slide the support tube (**A**) into the holder underneath the saddle and then tighten the knob (**B**).

⚠ **The support tube (A) is provided with markings. Make sure that the support tube (A) does not protrude beyond the maximum setting from the fixture below the saddle before tightening the knob (B).**

### 3.18 Abduction block with straps

The abduction block with straps restricts lateral movement of the knees and provides comfortable lateral support.

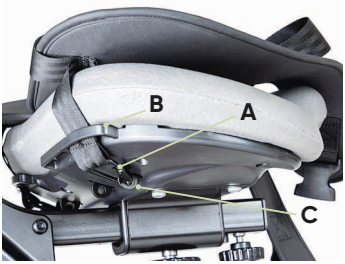
**See point 3.17 for use of the abduction block.**

The straps on the abduction block are attached to the bars (**D**) using clamps (**C**). Place the straps around the patient's thighs and adjust them using the clamp locks (**E**).

# 3. Settings.

### 3.19 Groin harness

The lap belt positions the user's pelvis firmly by securing the hips and thighs without exerting pressure on the stomach.




**The small seat only has one slot and one ring per side. If both the positioning strap and the groin harness are used, the slot and the ring of both harnesses should be used.**

Place the groin harness on the seat so that the wide ends are facing the back of the seat and the strap fastener is facing downwards.
Thread the triangular clips (**A**) through the outer slot (**B**) on the back of the seat. Attach them to the outer fastening rings (**C**) under the seat and screw the rotating nuts tight to close the clips. Lay the strap pad flat on the seat and position the user. Pull each end of the pad up between the legs and over the nearby leg (e.g. the left end of the pad over the left leg). Secure the buckles (**D**). Tighten the straps as required.

**To avoid injury, always use the positioning strap or groin harness when using the positioning vest.**

### 3.20 Tricycle stand

The tricycle stand transforms your tricycle into a stationary trainer for learning the basic movements of pedaling.
Place the stand (**A**) at the required place on the ground. Lift the rear end of the tricycle and place the grey projections (**B**) in the correct recess on the stands. Use the lowest position for the small wheel, the centre position for the medium tricycle and the highest position for the large tricycle.

⚠ **To avoid falls and injuries, always use the correct notch depending on the size of the tricycle.**

# 4. Cleaning and maintaining.

## 4.1 Cleaning and disinfecting

### 4.1.1 Cleaning

Please clean all frame elements regularly with a sponge or damp cloth; making sure that water droplets are removed. Please clean with a mild household detergent for severer dirt. Thorough drying of the cleaned areas is important.
All fabrics that cannot be removed can be wiped with a moist cloth. For all removable fabrics please pay attention to the sewn-in care labels (such as **A** + **B**) on the respective element.
Please also pay attention to our general cleaning and hygiene advice. This can be found at
www.**schuchmann**.de/mediathek.

### 4.1.2 Disinfection

Various products can be used for surface disinfection of metal and plastic parts. Liquid disinfectants are available as ready-to-use solutions that are sprayed on and evenly applied with a soft cloth. Alternatively, wipes pre-soaked with disinfectant can be used to wipe the products over the entire surface. In both cases, care must be taken to ensure complete wetting. Disinfection in fully automatic disinfection systems is also possible and recommended.
The exposure times may vary and can be found in the manufacturer's instructions for the products used.

## 4.2 Servicing

Please carry out a visual inspection on a daily basis and regularly check the product for cracks, breaks, missing parts and malfunctions. In case of a defect or malfunction, please contact the specialist dealer who supplied you with the product (see **Point 7.6**).

## 4.3 Maintenance

For reasons of user safety and to retain product liability, the product must be subjected to maintenance by a specialist dealer at least once a year (see **Point 7.6**). The maintenance work carried out must be documented in the maintenance plan (see **Point 4.3.2**).

### 4.3.1 Maintenance specifications

- Basic cleaning according to manufacturer instructions (see **Point 4.1.1**)
- If necessary, disinfection according to manufacturer instructions (see **Point 4.1.2**)
- Damages to the frame, mounting parts and accessories (cracks, breaks, corrosion, bent or missing parts)
- Strength of the connections (tighten loose screws, replace missing screws)
- Functionality of the adjustment elements (screws)
- Functionality of the safety elements (harness)
- Functionality of the brakes (parking brake, handbrakes)
- Functionality of the wheels (concentricity, smooth running)
- Check the pads and covers for damage
- Legibility of the type label
- Final complete functional check of the aid
- Check that all mounting parts and associated accessories are correctly fastened

### 4.3.2 Maintenance plan

Maintenance specifications of the manufacturer (see **Point 4.3.1**) were carried out:

| Date | Company | Name | signature |
|---|---|---|---|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

**Any defects or damage found must be repaired by the specialist dealer or the manufacturer before reuse.**

# 4. Cleaning and maintaining.

### 4.4 Spare parts

Use only original accessories and original spare parts from Schuchmann, as otherwise the safety of the user is endangered and the warranty expires. Should you wish to order spare parts, please contact the specialist dealer who supplied you with the product, stating the serial number of the therapy chair (see **Point 7.6**). Necessary spare parts and accessories must only be installed by trained personnel.

### 4.5 Duration of use and re-use

The expected duration of use of our product, dependent on the usage intensity and amount of re-use, totals up to "8" years if the usage takes place in accordance with the information in these Instructions for use. It may be possible to use the product over and above this time period if it is in a safe condition. The expected duration of use does not refer to wear parts, such as for example wheels, gas pressure springs,... .
The maintenance and evaluation of the condition, and if applicable the potential for re-use, must be decided by the specialist dealer.
The product is suited for re-use. Before passing on the walker, carry out the cleaning and disinfecting instructions listed under **Point 4.1**. Accompanying documents such as these Instructions for use are part of the product and must be passed on to the new user. No disassembly is required prior to re-use. In the case of storage, it is recommended to fold the product to the smallest dimension to save space.

**Should a serious incident occur during the service life of the product despite being used as intended, this must be reported immediately to the manufacturer and the competent authority.**

# 5. Technical data.

## 5.1 Dimensions

| Dimensions - basic model | | | | |
|---|---|---|---|---|
| | | **rifton tricycle. small** | **rifton tricycle. medium** | **rifton tricycle. large** |
| Total height | | 540 mm | 540 mm | 760 mm |
| Total length | | 1120 mm | 1350 mm | 1650 mm |
| Total width | | 670 mm | 700 mm | 800 mm |
| Total length without rear handle (wheels and front section removed) | | 910 mm | 1040 mm | 1240 mm |
| Total length with rear handle (wheels and front section removed) | | 1220 mm | 1300 mm | 1520 mm |
| Seat to upper edge of torso support (max. height) | | 510 | 610 mm | 610 mm |
| Pedals to top edge of saddle | | 380 - 510 mm | 480 - 710 mm | 640 - 910 mm |
| Adjustment range: of side parts | small torso support | 150 - 300 mm | 150 - 300 mm | - |
| | large torso support | - | 240 - 390 mm | 240 - 390 mm |
| Max. load | | 57 kg | 113 kg | 140 kg |
| Weight | | 22 kg | 25 kg | 29 kg |

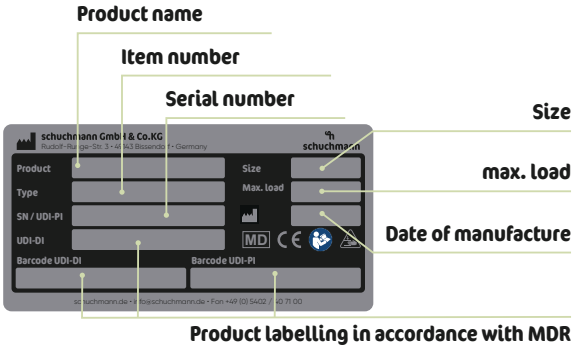
# 6. Guarantee.

The two-year statutory guarantee period shall apply for all products. This begins with the delivery or handover of the goods. Should a verifiable material or manufacturing fault occur within this time period, we shall, after carriage paid return to us, view the indicated damage and, if applicable, either repair or deliver a new product at our discretion.

# 7. Identification.

## 7.1 Serial number / date of manufacture

The serial number, the date of manufacture and other information can be found on the type plate, which is located on all of our products (**A**).




Product labelling in accordance with MDR

## 7.2 Product version

The **rifton tricycle.** is available in three sizes and can be supplemented through a diverse range of accessories (see **Point 2.6**).

## 7.3 Issue of the document

Instructions for use **rifton tricycle.** - Change status B; Issue 2026-08-14

## 7.4 Name and address of the manufacturer, specialist dealer supplying the product

This product was manufactured by:

**Schuchmann GmbH & Co. KG**
Rudolf-Runge-Str. 3 · 49143 Bissendorf
Phone +49 (0) 5402 / 40 71 00 · Fax +49 (0) 5402 / 40 71 109
info@schuchmann.de · www.schuchmann.de

This product has been delivered by the following specialist dealer:

# Notes.

# Notes

# Notes.

schuchmann.de

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