

Qeridoo

Q3-20
Q6-20

Sportrex1 2020

Sportrex2 2020



This product fulfils all safety requirements of the European standard for bicycles and bicycle trailers (DIN EN 15918).

Manufacturer's warranty



Tip!

Make sure you get our exclusive manufacturer guarantee. You just need to register your new Qeridoo online at herstellergarantie.qeridoo.de.

For more information about the manufacturer's warranty, please refer to the section **Warranty terms** on page 36.



Certificates

The *Sportrex* meets all the safety requirements of the European safety standard EN 15918, and the EN 1888 baby carriage standard has also been taken into account. Our children's bicycle trailers also meet all the harmful substance limits required by the European safety standards. Compliance with the statutory limit values for harmful substances for all textiles is also regularly checked by independent testing institutes such as TÜV. Quality management is certified according to ISO 9001.

Pollutant test

Chemical tests

- » REACH (SVHC candidate list)
- » PAK
- » Soluble heavy metals
- » Allergens
- » Formaldehyd
- » Flame retardants
- » Softeners
- » Friction- / Sweat- / Spittle- / color brilliance
- » Short-Chain chlorinated paraffins
- » Organotin links
- » Azo dyestuffs



Documentation



Caution!

The statements in this documentation are not to be interpreted as an assurance of particular product properties. Despite the greatest care being taken to avoid technical inaccuracies or omissions, the possibility of these arising cannot be entirely excluded. When necessary, individual items of information can be changed quickly and without special notification.

This documentation can be ordered from Qeridoo GmbH in other languages, or is available for download on our website if already available. Visit us at: www.qeridoo.de

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Pronunciation and meaning

Qeridoo was borrowed from Spanish querido, which means **to be fond of, to like** or **to love**.

And this is exactly what we do. We love our products.

Qeridoo
Qeridoo - ke'ri.do

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Proper use

The *Sportrex* was designed as a bicycle trailer and comes with an additional buggy and walker function. For **Trailer mode**, use a tow bar with coupler to connect the trailer to a suitable towing vehicle (bicycle or motorised pedelec with a maximum speed of 25 km/h). With the buggy wheel attached, the *Sportrex* can be used as a child carrier in **Buggy mode**. In **Walker mode** you can use it when walking.

The *Sportrex* is available as a one-seater (*Sportrex1*) or as a two-seater (*Sportrex2*) and should be used exclusively for the private transportation for one or two children on paved routes. You can also carry baggage in the compartments intended for that purpose, provided that you observe the permissible weight limits and stow the baggage securely so that the load is evenly distributed.

During the journey, each child must be secured in the seat by a safety harness. If you are carrying only one child in the two-seater, you must alter the harness arrangement as per the instructions in the chapter **Mid sitting position** (*Sportrex2*) on page 26 so that the child is seated securely in the centre.

The *Sportrex* fulfils all safety requirements of the European standard for bicycles and bicycle trailers (DIN EN 15918). It also considers the wheeled child conveyances norm EN 1888. In Trailer mode, a rear light must be installed in accordance with the Road Traffic Licensing Regulations and to be in use in darkness or in conditions of poor visibility. Before using the *Sportrex*, check which local regulations apply and how the product may be used.

It must not be used on unsurfaced ground, to transport baggage in the passenger compartment, to carry animals or for commercial use. It is essential to observe the limit values specified in the chapter **Performance limits** on page 4 and to check them before every journey. In all cases, the rider of the combination or the person using it in Buggy or Walker mode is responsible for the proper use and roadworthiness of the *Sportrex*.

Performance limits

The *Sportrex* can only be safely used if you observe and adhere to the following performance limits in every mode:

Requirements for passengers	Sportrex1	Sportrex2
Weights		
Permissible total weight (<i>Sportrex</i> + children + luggage)	50 kg	60 kg
Permissible payload (children + luggage)	34 kg	43 kg
Maximum total weight of two children	-	43 kg
Maximum weight per child	22 kg	22 kg
Compartment room	5 kg	5 kg
Age		
Minimum age (without accessories) The child must be able to sit up independently. For children aged up to 18 months, we recommend using a comfort insert	6 months	6 months
Minimum age (with accessories)	1 month	1 month
Maximum age	6 years	6 years
Size		
Maximum height	116,5 cm	116,5 cm

If accessories are used, they have to be subtracted from the payload. The weight of the empty trailer with installed accessories plus payload must not exceed the permissible total weight.

Introduction

Size

Children may be transported up to a maximum size from 116,5 cm.
The following additional restrictions apply to Trailer mode:

Requirements for the tow bar	Sportrex1 and Sportrex2
Permissible tow bar load range (on the tow bar coupler pocket)	0 – 8 kg
Minimum ambient temperature	-10° C
Requirements for the towing vehicle	Sportrex1 and Sportrex2
Vehicle type	Bicycle, pedelec / E-Bike (supported for up to 25 km/h)
Maximum permissible speed	25 km/h; in curves max. 7 km/h (walking pace)
Rear wheel size	25" – 29"

Notes on the user manual

This user manual provides you with information about all technical and safety aspects that you require for mounting, using and maintaining the *Sportrex*.

- » Read the user manual in full.
- » Utilise the user manual to provide instruction for all users.
- » Always keep the user manual close to the *Sportrex*.

Deviation of the colours

Some illustrations may show function buttons in different colours (petrol and grey) depending on the model type.

The following typographical elements are employed in the user manual to indicate the possible danger sources or special information:



Danger!

Labels notes referring to the Danger risk level. Indicates possible dangers that can result in injury if the instructions are not followed.



Caution!

Labels notes referring to the Caution risk level. Indicates possible dangers that can result in material damage if the instructions are not followed.



Tip!

Labels important information pertaining to the current subject. Indicates alternative actions, other information sources or helpful tips.

All **stated positions** (left, right, front, back, top, bottom etc.) refer to the perspective of a viewer standing behind the push handle and looking in the direction of travel. The tow bar is therefore in front, the push handle behind.

In this user manual, the word **user** refers to the person transporting children with the *Sportrex* and making the necessary adjustments on the vehicle.

This user manual applies both for the *Sportrex1* and *Sportrex2*.



Danger!

Read the safety instructions below carefully.

The safety and accident prevention regulations valid in your region and statutory rules such as the road traffic regulations also apply, and take precedence in cases where there is doubt.

Make sure that the *Sportrex* is used only by persons suitable for its operation, as defined below. Users must have read and understood this user manual in full.



Caution!

The *Sportrex* is not a toy and must not be misused as such. This means that it is not permissible to attach the *Sportrex* to a child's bicycle.

Users

- » Users are defined as the following persons:
 - Any person carrying out assembly work on the vehicle or changing the settings.
 - The rider of the towing vehicle in Trailer mode.
 - The operator in Buggy or Walker mode.
- » The user must be at least 16 years old and mentally mature enough to operate the *Sportrex* and transport children.
- » In Buggy mode, operation by a younger person is allowed if he / she is supervised by a person who meets the requirements stated above.
- » The user is at all times responsible for the proper use and roadworthiness of the *Sportrex*.
- » *Sportrex* verantwortlich.

Conditions of use

- » The *Sportrex* must not be used for commercial or competitive purposes.
- » Check the screw connections for tight fit before the first use. In particular, the tow bar holder, the spokes and the thru axles of the wheels must be checked before use.
- » Before every journey, check that the *Sportrex* is in a proper and technically faultless condition.
- » Perform a visual inspection and in particular pay attention to the instructions and checklists in the chapter **Maintenance intervals** on page 33. The notes in the chapter **Before every ride** and **Monthly (or every 200 km)** also apply to the first use of the *Sportrex*.
- » Also inform yourself about country-specific rules and traffic regulations if you are making trips across borders or if you want to take the *Sportrex* with you on trips abroad.
- » Before every journey, make sure that the requirements for the particular mode have been fulfilled.
- » In particular, pay attention to the table and the instructions in the chapter **Setting the mode** on page 22.
- » In Trailer mode, a rear light must be indicated and operated on the left side of the push handle in accordance with the Road Traffic Licensing Regulations in darkness or conditions of poor visibility.
- » Before every journey, close the inner part of the 3-in-1 canopy so that the integrated insect net protects the children from insects and small stones. When in traffic, the weather canopy should also be closed and the ventilation window open to provide protection against exhaust fumes.

Passenger

- » The *Sportrex1* can carry one child and the *Sportrex2* can carry two children aged between 6 months and 6 years. Special accessories must be used in order to secure children who are under 6 months old or who cannot sit upright independently, see qeridoo.de/zubehoer-2-2.
- » So that they have sufficient headroom in all situations, the children must not be taller than 116,5 cm.
- » Each child must be properly fastened in with a 5-point safety harness.
- » The children must wear bicycle helmets for every journey. This is also recommended for the bicycle rider in Trailer mode in order to set a good example.
- » Before each journey, explain to the children that they must behave appropriately. Undoing safety harnesses, excessive rocking or leaning out must be strictly forbidden.
- » Make sure that the cabin is well ventilated and make sure that the children are wearing clothes appropriate for the weather conditions and the cabin's inside temperature.
- » Never leave children unsupervised in the *Sportrex* and make sure that they feel comfortable.
- » Make regular stops during longer journeys to give the children the opportunity to get out and move around. Make sure that they drink sufficient liquids.



Towing vehicle (Trailer mode)

- » As the towing vehicle, it is not permitted to use vehicles that must be registered such as motorised e-bikes for speeds up to 45 km/h or vehicles with a combustion engine.
- » Please note that bicycle trailers towed by electrically power assisted cycles (EPAC) may be restricted by law.
- » The bicycle or the pedelec (motorised for speeds up to 25 km/h) must be technically sound and suitable for towing loads in accordance with the permissible total weight. The maximum permissible total weight can be found in chapter **Performance limits** on page 4. For details, read the towing vehicle's manual or consult a specialist dealer for a suitable inspection to be carried out.
- » Before every journey, test the function of the bicycle's brakes, brake linings and tyres and inspect them for wear. Check that the coupler is secure.
- » For carrying passengers, the bicycle should be equipped with a rear-view mirror. Working lights conforming to the road traffic regulations are mandatory for journeys in darkness or conditions of poor visibility.

Maintenance and storage

- » Follow all instructions relating to the care and maintenance of the *Sportrex* and observe the specified maintenance intervals, see **Care and maintenance** on page 32.
- » Install and use only original accessories and spare parts manufactured or recommended by Qeridoo. Using other products relieves the manufacturer of liability.
- » Only carry out structural modifications or extensions to the vehicle which are necessary for the use of the approved accessories in accordance with the assembly instructions. Any further manipulation that is not expressly approved by the manufacturer in writing relieves the manufacturer of liability in the event of accidents and defects.
- » Follow the instructions in the chapter **Storage** on page 31 for storing the *Sportrex* properly when it is not in use.

Cycling with a trailer

The way in which the bicycle moves changes significantly when it is pulling a trailer, and this is particularly noticeable when braking and cornering. With regard to this, pay attention to the following:

- » Practice cycling with the trailer before going out onto the road.
- » Do not carry children until you have familiarised yourself with the different riding behaviour on suitable terrain.

Think of the children's safety whenever you ride. Always adapt your way of riding and your speed to local conditions, and never forget that you are towing a trailer.

Additional lanes

- » The two wheels of the *Sportrex* run outside the familiar cycling lane. On all routes, particularly when there are obstacles and potholes, remember that you will always need 3 suitable lanes for safe riding.
- » The *Sportrex1* is 67 cm and the *Sportrex2* is 81 cm wide. Maintain a sufficient distance from obstacles and avoid routes that are too narrow. Always negotiate narrow points and bends slowly.
- » Combined, the bicycle and trailer are at least 2.5 m long in total. Negotiate curves with wider radii than usual and bear in mind the additional lane required for the inner wheel of the *Sportrex*.

Additional weight

- » When fully loaded, the *Sportrex1* weighs up to 50 kg and the *Sportrex2* weighs up to 60 kg that the bicycle must pull, brake and keep on track in addition to its own weight and that of the rider.
- » Jerky pulling and braking puts high loads on the coupler and tow bar, and thereby increases wear.
- » All stopping distances are much longer when braking, and the stress on the brake linings is correspondingly greater. The stopping distance is further increased on wet surfaces and downhill slopes.
- » During braking, especially on bends, the trailer can swing out or push the bicycle's rear wheel to the side and reduce its traction.
- » High centrifugal force on bends can result in the trailer tipping over.
- » Do not exceed the maximum permitted speed of 25 km/h and avoid riding at an angle.
- » Drive downhill and curves at walking pace (max. 7 km/h), to rule out excessive centrifugal forces.

Defensive riding

- » Always ride defensively and with foresight.
- » Brake in good time before reaching bends, junctions, obstacles etc.
- » Always negotiate uneven surfaces slowly. Keep away from steps, escalators and very steep stretches.
- » Get off the bike at curbs and pass them slowly.



Danger!

Failure to comply with the aforementioned safety instructions can lead to property damage and personal injury.

Scope of delivery



- 01 Pennant with 2-part pennant staff and centre piece
- 02 Tow bar with coupler and retaining strap
- 03 Push handle with hand strap, hand parking brake and brake cable
- 04 Cabin with seats and 5-point safety harnesses
- 05 Wheel guard (2x)
- 06 Head protectors (2x)
- 07 2 wheels
- 08 Multiwheel buggy wheel
- 09 Leaf suspension cover (2x)
- 10 Wheel axle with suspension*
- 11 Rear light
- 12 1 head rest (*Sportrex1*) or 2 head rest (*Sportrex2*)

*Sportrex1 already has the wheel axle assembled.

The scope of delivery includes some functional units of the *Sportrex* already preassembled.

- » Unpack all supplied parts and place these on a clean surface.
- » Check the contents of the package against the list provided.



Caution!

Contact our Service department immediately if any parts are missing or if you find that the packaging or product is damaged, see **Support information** on page 37.

Components and control elements

Side view



- 01 Cabin (frame made from aluminium tubes with weatherproof fabric cover)
- 02 3-in-1 canopy to protect against insects and splash water with integrated sun visor, rollable
- 03 Side window (incl. ventilation window)
- 04 Head protectors
- 05 Seats with 5-point safety harnesses and head rest
- 06 Leaf suspension with rubber damper
- 07 Reflector strip
- 08 20" wheel with push-in axle
- 09 Air valve (Schrader valve)
- 10 Wheel guard for rejection from obstacles
- 11 Tow bar for trailer mode
- 12 Tow bar holder
- 13 Locking button
- 14 Buggy wheel for three-wheel use in Buggy or Walker mode
- 15 Wheel mount on the cabin frame
- 16 Operating mode switch:
Buggy mode: rotatable wheel
Walker mode: wheel running straight
Trailer mode: dismantled buggy wheel
- 17 Front reflector, white
- 18 Small pouch in the footwell of the cabin

Components and control elements

Rear view



- 01 Loop for fastening the pennant
- 02 Push button for adjusting the height of the push handle
- 03 Splash water cover, rollable
- 04 Height adjustable push handle with hand parking brake
- 05 Parking brake
- 06 Ventilation window with integrated pouch for small items
- 07 Storage space behind the seats, accessible from the outside
- 08 Rear reflector, red

- 09 Coupler pocket with cotter pin fastening and retaining strap for securing the tow bar on the bicycle frame
- 10 Handstrap for buggy- and walker-mode
- 11 Rubber cap for push-in axle release when mounting the wheels
- 12 Reflective seams in the fabric cover
- 13 Star grip screw with tube clamp for securing the push handle
- 14 Rear light position

Assembly

Below you can read all the information that you will need to assemble your *Sportrex* properly.

- » Make sure that you have sufficient space to assemble it. Also pay attention to the door width at the place of installation: The *Sportrex1* is 67 cm wide with the wheel guards fitted and the *Sportrex2* is 81 cm wide.
- » Have a size 4 allen key at hand.
- » Perform each of the instructions step by step.
- » If necessary, follow the QR code to call up a video about assembly and operation on the Internet:
- » You can find our video tutorials on our YouTube channel www.youtube.com/user/Queridoo



Danger!

Never perform assembly work if there are children in the cabin. Keep children away from the vehicle during assembly.

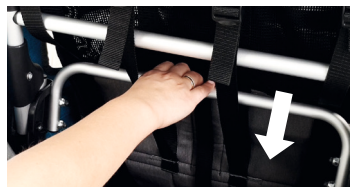
When handling moving components, make sure that your hands or fingers do not get trapped. Before using the appliance for the first time, check all screwed and splint connections carefully.

Unpack contents

- » Remove the packaging material and all protective caps, and dispose of them in accordance with the environmental guidelines that apply in your region.
- » cut the zip ties on the bottom side of the cabin
- » Read the chapter **Assembly** on page 12 before you assemble parts.

Unfolding the cabin

- » Place the collapsed cabin in the assembly area.
- » Position yourself behind the cabin.
- » Pull both sides of the rear cabin frame all the way up.
- » Open the cover of the storage compartment.
- » Pull the rear frame rod assembly evenly back until it engages audibly.



Installing the wheel axle (*Sportrex2*)

The wheel axle is equipped with adjustable leaf springs. The spring effect of both leaf spring plates can be adjusted by moving a clamp, see **Adjusting the suspension** on page 30.

Screw the wheel axle with the leaf springs to the leaf spring seat of the cabin frame.

- » Loose the 4 hexagon socket head cup screws from the leaf spring seat.
- » Adjust the leaf spring plates with the clamps so that their holes lie on top of each other.
- » The knurled screws of the clamps point downwards during axle mounting (away from the cabin).

Assembly

- » Hold the wheel axle with the leaf springs to the lead spring seat.
- » Turn the four screws through the leaf spring in the leaf spring seat.
- » Tighten the screws with the hexagon socket head cup screws firmly.
- » Make sure that the red leaf spring plates align parallel with the silver leaf spring seat so that the axle is centered.

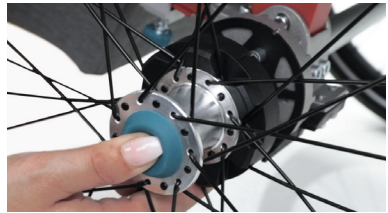


Tip!

If the holes of the red leaf spring plates don't align with the ones in the leaf spring seat, loose the screws which connect the red leaf spring plates to the axle. Afterwards it is possible to move the red leaf spring plates until the holes align properly. Remember to tighten the screws again.

Inserting the wheels

- » Remove the black rubber caps from the ends of the thru-axles and then dispose of them.
- » Lift the cabin a little bit or place the cabin on its roof in order to install the wheel easier.
- » Insert one wheel into the cabin's axle retainer:
 - Hold the wheel so that you can press your thumb onto the rubber cap on the outside of the wheel hub.
 - Press on the rubber cap and keep it pressed in order to open the push-in axle fastening.
 - Insert the wheel's push-in axle as far as it will go into the axle retainer.
 - Release the rubber cap to secure the push-in axle.
- » Pull on the wheel to check that the wheel is locked in the axle retainer.
- » Insert the second wheel in the same way.
- » Check whether there is sufficient air in the wheels (recommended air pressure: 2.5 – 3 bar). If necessary, use an air pump for car valves to top up with air.



Installing the wheel guard and the leaf spring cover

The wheel guard on both sides of the cabin prevents the wheels from getting stuck on pillars or similar obstacles. The leaf spring covers serve as protection against bruises.

- » Make sure that the slide covers for the wheel guard and leaf spring cover are fixed and tightened on both side



Assembly

- » Slide the wheel guard onto the slide holder as shown in the picture.
- » Be sure that the fixing mechanism locks audibly.
- » Repeat the procedure on the other side of the trailer.
- » Slide the leaf spring cover onto the slide holder as shown in the picture.
- » Be sure that the fixing mechanism locks audibly.
- » Repeat the procedure on the other side of the trailer.



Installing the head protectors

The head protectors serve as additional side protection in case the trailer should tip over.

- » Be sure that the slide covers for the head protector are fixed and tightened on both sides.
- » Slide the head protector onto the slide holder as shown in the picture.
- » Be sure that the fixing mechanism locks audibly.
- » Repeat the procedure on the other side of the trailer.



Mounting the push handle

The push handle has multiple height settings and is used for pushing, pulling and manoeuvring your *Sportrex*. When folded, the push handle also provides roll over protection:

- » Prepare the push handle by fully unfolding it. To do this, keep the light push buttons pressed on both sides, see **Adjusting the push handle** on page 21.
- » Position yourself behind the upright cabin.
- » Loosen the two star grip screws at the bottom end of the push handle to enable the tube clamps to be easily pushed onto the tubes of the cabin frame.
- » Insert the star grip screws through the two cut-outs in the hood.
- » Hold the push handle with both star grip screws against the tubes of the upper cabin frame.
- » Attach the tube clamps in turn onto the cabin frame tubes by applying gentle pressure. Secure them by partly tightening the star grip screws.
- » Align the push handle horizontally by pushing the tube clamps all the way up at the same height.
- » Securely tighten the star grip screws in order to fix the tube clamps to the cabin frame.





Danger!

Make sure that the push handle is also mounted in trailer mode each time you drive as shown in the table (see **Setting the operating mode** on page 22), only then is the cabin equipped with an additional roll bar.

Tightening the backrest

The stable backrest is an important safety element. The belts must always be tight under the seat and behind a cabin for a good grip.

- » Put the cabin in the upright position and open the cover.
- » Check the tension of the 4 black belts under the seat and tighten them firmly.

- » Open the cover of the storage compartment.
- » Pull the belts which are tensed around the top crossbar tightly.
- » Additionally tighten the transverse belt.



Inserting the pennant



Danger!

The pennant must always be mounted in Trailer mode. Otherwise the very low *Sportrex* is too easily overseen by other road users.

For safety reasons, we recommend putting the pennant into the pennant holder so that it is easily visible before every journey, including in Buggy or Walker mode.

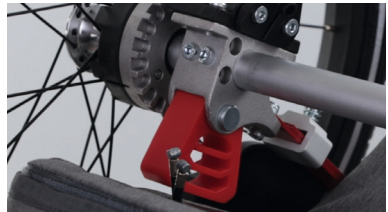
- » Using the connecting piece, insert the pennant staff into the extension rod.
- » Insert the extended pennant pole through the loop on the left head protector and secure the position by inserting the pennant pole into the recess on the left leaf suspension cover.
- » Unroll the pennant so that it can fly clearly visible on the pennant staff.



Installing the hand-brake

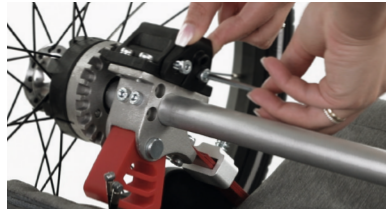
Installing the brake cables

- » Pass the entire brake cable including the splitter through the right opening in the storage space cover.
 - » Open the storage space cover.
 - » Pass both ends of the brake cable through the right opening in the cabin floor.
 - » Put the cabin on the roof.
-
- » Pull out the ends of the brake cable a little.



Insert the brake cable

- » Loosen the screws to remove the cover of the park-brake module.
-
- » Remove the toggle from the park-brake module



Assembly

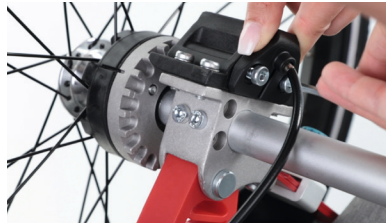
- » Put the braking-cable through the cut in the cover.



- » Insert the barrel-shaped end piece of the brake cable into the recess of the toggle.
- » Then place the toggle and brake cable into the socket of the parking brake module's cover.



- » Place the cover on the parking brake module and screw it back in place using the previously loosened screws.
- » Repeat the procedure on the second parking brake module.



- » Use cable ties to fix the brake cable to the axle.



Danger!

After installing the hand-brake mounting the wheels, secure the *Sportrex* whenever you park it so as to prevent it from rolling away, see **Operating the parking brake** on page 21.

Optional assembly steps

Installing the buggy wheel

You need the buggy wheel for Buggy and Walker mode. The buggy wheel is connected directly with the wheel suspension attached to the frame and is mounted so that it can rotate through 360°.

- » Lift the cabin at the front.
- » Place the buggy wheel into the wheel mount as far as it will go, until it engages audibly with a clicking noise.
- » Check whether there is sufficient air in the buggy wheel (maximum air pressure: 1.9 bar). If necessary, use an air pump for car valves to top up with air.



Adjusting the buggy wheel

- » Set with the release button **a** and mode selector switch (unlock key) **b** in front of the suspension the desired operating mode:
 - Buggy mode: Buggy wheel rotatable through 360°.
 - Walker mode: Buggy wheel running straight.
 - Trailer mode: unfasten and pull out the buggy wheel.



Mounting the tow bar

You only require the tow bar in Trailer mode. It is used to hook up the *Sportrex* behind a bicycle equipped with a suitable coupler, see **Connecting the trailer to a bicycle** on page 28.

The tow bar is attached to the tow bar mount using a locking bolt and can be used in two different positions:

- » Attachment position: The tow bar is facing forwards.
- » Standby position: The tow bar is facing to the rear and is carried under the cabin floor.

In both positions, the tow bar is also secured with a cotter pin.

- » Pull the locking knob with one hand and hold it in place.
- » Push the front button on the tow bar with the other hand so that the locking bolt unlocks.
- » Keep on pushing down the button and push the tow bar forwards until the mark in the tow bar mount is reached.
- » Release the button so that the locking bolt secures the tow bar in the tow bar mount.
- » Release the locking knob so that it jumps back into the closed position and additionally secures the tow bar.





Tip!

You do not have to remove the tow bar completely. Simply place the tow bar into the tow bar mount from behind to stow it under the cabin floor, see **Insert tow bar** on page 23.

Mounting the coupler onto a bicycle



Danger!

Make sure that your bicycle is suitable for towing a bicycle trailer, see **Performance limits** on page 4. Since it may in some cases be necessary to change the rear wheel axle, it is best to consult your specialist dealer or the bicycle manufacturer in order to do this.



Caution!

Secure the bicycle to prevent it from toppling over, and make sure that the rear wheel cannot drop out of the axle mount after the screw connection has been undone. Use for example an assembly stand, or turn the bicycle upside down so that you can place it on its saddle and handlebars.

In the as-delivered state, the supplied coupler is connected to the tow bar:

- » Undo the cotter pin fastening and remove the coupler.
- » Then insert the retaining cotter pin onto the tow bar coupler pocket.
- » Prepare the bicycle for mounting the coupler by undoing the screw connection of the rear wheel axle:
 - Quick-release axle: Open the bracket of the quick-release axle and unscrew the cap nut on the other side of the rear wheel axle.
 - Full axle: Unscrew the nut on the left side of the rear wheel axle.
- » Mount the coupler on the rear wheel axle:
 - Place the large hole of the coupler onto the left side of the rear wheel axle so that the coupler is facing outwards.
 - Screw on the dedicated nut and tighten it slightly.
 - Align the rear wheel so that it can turn freely.
 - Align the coupler so that it faces horizontally to the rear.
- » Tighten the connection to secure the rear wheel:
 - Quick-release axle: Use the supplied quick release adapter. Tighten the cap nut until you can close the clamp with a certain amount of pressure.
 - Full axle: Tighten the nut with a spanner. Always pay attention to the bicycle manufacturer's notes about the tightening torque.





Danger!

The axle nut must be tightened in order to assure sufficient clamping force. Therefore, observe the assembly instructions for the hub and the manufacturer's torque specifications when tightening the axle nut.



Caution!

Due to the construction of the coupler, slight wear and tear in the form of scratches can occur at the connection between bicycle frame and coupler. This is not a reason for a complaint.



Danger!

Do not use a washer or similar at the connection between the bicycle frame and coupler because this could negatively affect the stability of the connection.



Tip!

The provided universal coupler is suitable for mounting on the most rear-wheel models. If it does not fit your bicycle, find a suitable adapter and special couplers in our manuals on the following website: www.qeridoo.de/kupplungsleitfaden



Caution!

Do not use a tool which was previously in contact with conventional steel. Smallest steel particles could be transferred that could lead to contact corrosion.

Installing the rear light

In trailer mode, a certified rear light must be used during poor visibility or darkness in accordance with the Road Traffic Licensing Requirements.

- » Move the push handle to the highest position.
- » Mount the rear light above the left pipe clamp of the pushing handle.



Tip!

Follow the attached manufacturer's information for the work of the rear light.

Utilisation

Below you will find all the information for adapting the *Sportrex* to the required modes and to allow you to use all the convenience functions.

Operating the parking brake



Danger!

Apply the parking brake to secure the *Sportrex* in order to prevent it from rolling away. Also remember to release it before you set off.

- » Stand behind the cabin.
 - » Push the parking brake lever down.
 - » The parking brake is firmly locked when the brake lever has clicked at least twice.
 - » Check whether the parking brake has been activated.
 - » If necessary, press the brake lever slightly further downwards.
-
- » To release the brake, press the red button on the inside of the parking brake with your thumb until it is fully released and move the lever to the highest position.



Caution!

If the parking brake engages not correctly, the wheels are not locked and the trailer can roll away.



Tip!

Use the supplied velcro straps to hold the brake cable in position within the storage space.

Adjusting the push handle

Use the two pushbuttons to alter the height of the push handle. The push handle can be adjusted to different heights.

- » Press both pushbuttons and keep them pressed in order to release the height adjustment.
- » Swing the push handle to the desired height.
- » Release the two pushbuttons in order to activate the engagement function.
- » Move the push handle slightly up or down until the height adjustment engages audibly.

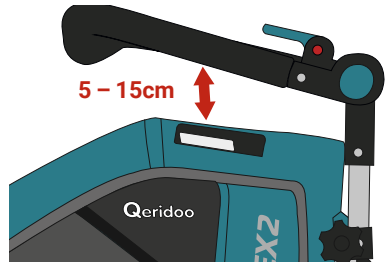


Setting the mode

You can use the *Sportrex* in one of the following modes:

- » **Trailer mode:** Carrying children in the *Sportrex* when cycling.
- » **Buggy mode:** Using the *Sportrex* like a buggy.
- » **Walker mode:** Carrying children in the *Sportrex* when walking.

To ensure enough headspace of the roll-over protection, please note the correct position of the push handle in trailer mode (see illustration).



The table below shows the main settings that you must make for particular components for the respective mode:

Component	Status of the components in mode		
	Trailer	Buggy	Walker
Buggy wheel	must be completely removed	fitted (freely rotating)	fitted (fixed)
Tow bar	directed forwards (pay attention to tow bar load!)	directed backwards	directed backwards
Pennant	must be mounted	recommended	recommended
Push handle	secondlast snap-in position (10 – 15 cm above the roof)	comfortable height	comfortable height
Hand strap on the push handle	–	wrapped around a wrist	wrapped around a wrist
5-point safety harness	must be fastened	must be fastened	must be fastened
Rear light	must work in poor visibility or darkness (follow the Road Traffic Licensing Requirements)	recommended in poor visibility or darkness	recommended in poor visibility or darkness
Bicycle	the correct coupler must be installed	–	–



Danger!

Before every journey, make sure that necessary adjustments have been made for the particular mode. For details of this, see the instructions in the following sections.

Adjusting the buggy wheel

You must make the following settings, depending on the mode.

Removing the buggy wheel (Trailer mode)

The buggy wheel must not be fitted in Trailer mode, because in certain riding situations it can make contact and cause serious accidents.

- » Slightly lift the cabin at the front.
- » Push the release button at the wheel mount and remove the buggy wheel completely.



Tip!

Carry the buggy wheel e.g. in the storage space in order to allow you to use the Sportrex flexibly at your destination. Instructions for re-mounting it can be found in the chapter **Installing the buggy wheel** on page 18.

Setting the wheel so that it turns freely (Buggy mode)

It must be possible for the wheel to move freely through 360 ° in order to manoeuvre in Buggy mode.

- » Push up the mode switch to release the wheel.

Securing the wheel (Walker mode)

In Walker mode, the wheel must not be at an angle to the direction of travel. You must lock the wheel to run straight ahead in order to prevent abrupt blocking.

- » Push down the mode switch to make sure the wheel is running straight.
- » Turn the positioned wheel backwards until it engages audibly.

Insert tow bar

The tow bar can either be brought forward into the attachment position or carried along backwards in the standby position. Pay attention also to the instructions in the chapter **Mounting the tow bar** on page 18.



Danger!

Wrap the retaining strap of the tow bar around the tow bar several times to ensure it does not hang down in the standby position. Otherwise it could become trapped on obstacles.

Using the pennant

The pennant must be attached in Trailer mode, see **Inserting the pennant** on page 15. For safety reasons, we also recommend this for the other modes.

Attaching the hand strap

In Buggy and Walker mode, the hand strap secured to the push handle must be attached to your wrist during every journey.

Putting on the 5-point safety harness

In every mode, the 5-point safety harnesses must be properly adjusted and every child must be fastened in, see **Mid sitting position (Sportrex2)** on page 26.

Securing the load

Loading the baggage

Loading the storage space

- » Undo the Velcro fasteners of the storage space cover and lift it.
- » Use the toggle fasteners to fix the cover on the roof of the cabin.
- » Pack larger items such as bags, toys or coats in the storage space.
- » Close the cover carefully.

Using the pouch on the outside

- » Put those utensils into the pouch for small items which you want to have readily to hand while you are on the road.
- » If necessary, open the top toggle fasteners and unroll the splash water cover.
- » Fix the splash water cover using the toggle fasteners on the side and underneath.

Using the pouch on the inside

- » Put the children's drinking bottles or toys into the pouch for small items in the cabin's foot space.



Danger!

When loading, pay attention to the total permissible weight and the weight limits for the storage space, see **Performance limits** on page 4.

Embarking the children

Preparing the cabin

- » Apply the parking brake to secure the *Sportrex* in order to prevent it from rolling away.
- » Loosen both belt locks of the cover and unfold them completely.
- » Adjust the safety harnesses to the number of children, see **Mid sitting position (Sportrex2)** on page 26.
- » Open the safety harnesses required:
 - Release the harness catch by pressing the pushbutton.
 - Pull the two tabs out of the belt buckle.
 - Loosen the small locks which fix the belt cushions in place.



Placing the children

- » Put a suitable bicycle helmet on children or use the optional available head rests.
- » Let the children get in one after the other, or lift them into the cabin.
- » If necessary, adjust the head rests by securing them to the seats at a different height with the Velcro strips.



Tip!

A balanced load distribution is particularly important in Trailer mode. If the two children differ greatly in terms of their weight, you should therefore put the heavier child in the righthand seat. Interacting with the tow bar mounted on the left, this favourably influences handling.

Strapping in children

- » Help the child to put his/her arms through the two side parts of the 5-point safety harness.



Tip!

When adjusting the belt length, make sure that you only pull on the belt straps themselves and not on the belt padding, as these are fixed to the seat backrest.

- » Adjust the seat belt, the belt pads and, if necessary, the head rests to the size of the child.
- » Insert the tabs into the belt buckle until they click audibly.
- » Check that all parts of the 5-point safety harness fit properly and comfortably.



- » Close the small locks to fix the belt pads if the belt pads of the 5-point safety belts are too loose. However, always make sure that there is enough distance between the locks and the child's neck. For older children, additional fixation of the belt pads is not recommended or not possible in the middle sitting position.
- » Close the cover and secure it appropriately.





Tip!

If the child is too small for the 5-point seatbelts, then we recommend to use the accessories, such as a hammock, a baby seat or a seat reducer if it is able to sit upright.



Danger!

Before every journey, check that the safety harnesses and harness catches are sitting correctly. Failure of the restraining function can result in serious or even fatal injuries in the event of an accident. Start driving only when all children either wear a cycling helmet or use a head rest and are properly belted.

Mid sitting position (*Sportrex2*)

To achieve optimum load distribution, it is important for the load's centre of gravity to be approximately in the middle of the cabin. In the as-delivered state, the 5-point safety harnesses are pre-adjusted for carrying two children. If you only want to carry one child, you must adjust the safety harnesses so that the child can sit in the middle.

- » Pull the straps out of the inner belt buckles.
- » Change round the pads and tongues:
 - Push the pad and the tongue of the inner left harness onto the right harness.
 - Push the pad and the tongue of the inner right harness onto the left harness.
- » Secure the belts using the belt buckles:
 - Thread each end of the belt in the buckle as it is shown in the picture.
 - Be sure to check both belt buckles sit firmly.
- » Put the harness catch, including the pad, onto the centre harness on the front of the seat. Use the harness catch of the left or right seat to do this.
- » Repeat this procedure in reverse order whenever you require the safety harnesses for carrying two children.



Checking the weight distribution and tow bar load

An optimum weight distribution is important for safe handling: The load's centre of gravity should always lie in the centre of the wheel axle. The tow bar load with which the tow bar lies on the coupler must be neither too great nor too low in Trailer mode:

- » Tow bar load too great (> 8 kg): Too much load on the coupler.
- » Tow bar load too low (< 0 kg): The trailer could reduce the traction of the bicycle through lifting and thereby cause critical situations in curves.
- » Center of gravity too far out: One-sided loading favors overturning in curves.



Danger!

Distribute the load evenly across the width of the Sportrex. If you are carrying only 1 child, he/she must sit in the middle, see **Mid sitting position** (*Sportrex2*) on page 26.

Check the tow bar load before every journey with a trailer. Tow bar loads outside the permitted range of 0 – 8 kg cause unwanted handling performance.

Checking the tow bar load

Use bathroom scales, for example, to measure the tow bar load:

- » Load the *Sportrex* in the usual way and fasten the children in.
- » Do not connect the trailer to the bicycle yet.
- » Place the bathroom scales next to the tow bar.
- » Get onto the bathroom scales and note the weight displayed.
- » Lift tow bar head up to the height of the coupler (approx. 35cm).
- » The tow bar load is the difference between the measured values:
 - The weight **must be equal to or higher** than the measured value without drawbar.
 - The weight **may be a maximum of 8 kg more** than the measured value without the tow bar.



Changing the tow bar load

Adjust the tow bar load by moving or reducing your baggage:

- » Tow bar load over 8 kg: Move luggage to the back.
- » Tow bar load less than 0 kg: Move luggage to the front.

Total weight too heavy

- » Reduce the baggage weight in the pouch for small items.
- » Reduce the baggage weight in the storage space.
- » Make sure that the loaded *Sportrex1* weighs less than 50 kg.
- » Make sure that the loaded *Sportrex2* weighs less than 60 kg.

Connecting the trailer to a bicycle



Danger!

Do not connect the *Sportrex* to a bicycle until the following conditions have been fulfilled:

- » The trailer is fully loaded.
- » The children wear a bicycle helmet or use a head rest and are properly belted.
- » The buggy wheel has been removed.
- » The tow bar load has been checked and is within the permissible range (0 – 8 kg).

- » Remove the retaining cotter pin from the tow bar coupler pocket.
- » Push the tow bar onto the coupler of the bicycle so that the cotter pin holes in the coupler and tow bar coupler pocket are one above the other.
- » Insert the cotter pin into the hole and lock the cotter pin fastening.
- » Check that the connection between the coupler and the tow bar is secure.
- » Guide the tow bar's retaining strap through the braces of the rear wheel so that the trailer is securely connected to the bicycle frame.
- » Fix the safety strap using the clamping buckle on the tow bar head. Make sure that it cannot flutter into the spokes of the rear wheel while riding. If necessary, wrap the safety strap several times around the bicycle frame and fix the end of the strap with the rubber ring on the shaft of the tow bar.



Danger!

Always make sure the safety strap is in place before using the product in trailer mode. In addition, make sure that the safety strap can not get into moving parts of the towing bike.



Danger!

Always secure the tow bar to the bicycle frame with the retaining strap. This ensures that the trailer will remain connected even if the tow bar becomes detached from the coupler.

Irrespective, the coupler must always be properly mounted and the connection to the tow bar must be secured with the locked cotter pin. Otherwise the tow bar can be come detached and can be pushed into the rear wheel's spokes during braking.

Decoupling the trailer

- » Loosen the safety strap and wrap it around the tow bar.
Fix the safety strap to the tow bar using the clamping buckle.
- » Remove the cotter pin from the coupling and pull the tow bar head out of the coupling.

Utilisation

- » Reinsert the cotter pin into the coupling head and lock it in place.
- » Stow the tow bar in the ready position as described in the chapter **Mounting the tow bar** on page 18.

Using the comfort functions

Using the climate functions

Adjusting the 3-in-1 canopy

The 3-in-1 canopy is comprised of an insect net, an adjustable sun visor and a weather canopy:

- » The inner part of the 3-in-1 canopy must be closed during every journey because the integral insect net provides protection against insects and small stones.
- » The outer skin of the 3-in-1 canopy is comprised of a durable transparent sheet and can be rolled up. It provides protection against splash water and strong winds, and dissipates exhaust gases out of the cabin.

Opening the weather canopy:

- » Open the zips attached on the sides which connect the weather canopy to the insect net.
- » Roll up the weather canopy and secure the roll at the top with the two toggle fasteners.

Closing the weather canopy:

- » Open the top toggle fasteners and unroll the weather canopy over the insect net.
- » Close the both zips on the sides and the lower Velcro fastener.



Danger!

Never ride with the cover open. As a minimum, the insect net must be closed in order to provide protection against stones. In bad weather or heavy traffic, also close the window foil.

Stow away the 3-in-1 canopy

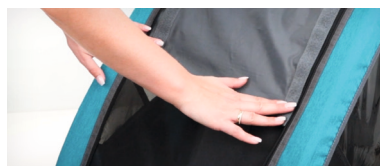
- » Roll up the 3-in-1 canopy.
- » Insert the rolled up canopy into the pocket at the underside of the roof.
- » Use the toggle fasteners to close the bag.



Using the sun visor

The sun visor is housed in the canopy between the insect net and the splash water window. The length can be adjusted with Velcro fasteners.

- » Roll up the splash water window.
- » Fold the sun visor to the desired length and lock it with the side Velcro fasteners.
- » If necessary you can also roll up the sun visor completely and close the splash water window again.



Using the ventilation windows

The purpose of the ventilation windows of the *Sportrex* is to improve air circulation in the cabin.

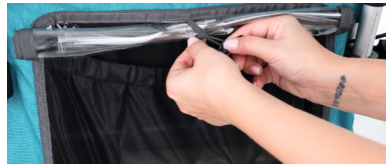
Lateral ventilation windows:

- » To open, release the Velcro fastener of the window film in the cabin and fold it down.
- » To close, secure the window film with the Velcro fastener again.



Rear ventilation window:

- » To open, roll up the splash water cover and lock it with the top toggle fasteners.
- » To close, roll down the splash water cover and attach it using the toggle fasteners on the side and underneath.



Danger!

Open the ventilation windows on hot days or in heavy traffic in order to dissipate warm air and exhaust fumes out of the cabin more quickly.

Adjusting the suspension

The leaf springs of the *Sportrex* are adjustable by simply moving the clamps.



Caution!

Make sure that the resilience is suitable for the current load each time you drive. If you hear strokes while driving over bumps, then the suspension is set too softly. Immediately adjust the setting by moving the clamp towards the wheel axle.



Danger!

Always set the same values on both leaf springs; different spring travels can negatively influence the driving behavior.

- » To move the clamp on the leaf spring plates, loose the knurled screw in order.
- » Move the clamp with the knurled screw according to the following instructions:
 - Move the clamp all the way to the front when you carry a very light child and little luggage (soft suspension).
 - Move the clamp backwards for two children and a lot of luggage (harder suspension).
- » Tighten the knurled screw firmly and set the same value on the other leaf spring.



Storage

For storage, simply fold the *Sportrex* together and store it in a protected and dry place without direct sunlight. Please also consider the information in the chapter **Care** on page 32.



Danger!

Hands or fingers can become trapped on moving parts while setting up and folding up the cab. Carry out work carefully and keep children away from the vehicle.

- » Take position behind the cabin and open the storage space cover.
- » Pull both sliders on the vertical cabin tubes all the way up. This releases the lock on the rear frame rod.
- » Press the rear frame rod to the front.
- » Fold up the cabin by pressing both sides of the rear cabin frame all the way down.
- » In order to take up less space, you can also fold in the push handle and remove the wheels.
- » In the lowest position, the push handle also serves as a transport lock for the cabin preventing it from folding open.



Caution!

Only fold up the cabin after it has been cleaned both inside and outside and is completely dry.



Caution!

Despite the use of weather proof material, the corrosion cannot be completely eliminated.

De-icing salts such as magnesium chloride can lead to stress corrosion cracking on the components. In winter or in case of rain, it is also recommended to clean the trailer after each ride with a dry cloth. In addition, a treatment with cleansers and preservatives such as wax or spray oil every two weeks is recommended.



Caution!

Please note that textiles or fabric parts must always be completely dry in order to avoid the formation of mould and mildew stains. Always use the right raincover when driving in the rain or on snow.

To avoid bleaching of the fabric, we do not recommend exposing the trailer to direct sunlight. When transporting the trailer in the vehicle, cover the trailer because the glass of a vehicle can accelerate the bleaching of the fabric.

Regular care and maintenance of all parts and components helps prevent premature wear and keeps the *Sportrex* ready for use at all times. This is particularly important when one of the following influencing factors applies to your individual conditions of use:

- » Frequent use with high mileage.
- » Regular use close to the maximum permitted total weight.
- » A sporty riding style (sudden starting and braking, cornering at speed etc.).
- » Excessive weather influences such as UV radiation, temperature fluctuations, moisture, contact with salt (sea water, salty air, road salt).
- » Unfavourable storing conditions (shortage of space, variations in temperature, sun light and humidity).



Caution!

For cleaning, use only water and domestic care agents such as detergents and textile care products, soft cloths or impregnation and silicone spray. Do not use any sharp edged tools or cleaning agents with a scouring effect. Cleaning agents containing acids and solvents are also not permitted.

Care



Caution!

It is essential to adhere to the following care instructions and maintenance intervals. Perform the tests stated in the checklists conscientiously and at the specified times in order to use the *Sportrex* in a technically safe condition.

Replace damaged components immediately, see **Spare parts** on page 38. If necessary, contact our service department or your local specialist dealer, see **Support information** on page 37.

After every use

- » Clean the inside of the cabin.
- » Pay attention to coarse dirt and remove it immediately if possible.

After use in harsh weather conditions

- » Clean the inside and outside of the cabin thoroughly.
- » Care for all sliding or moving parts with silicone spray.
- » Only fold up the cabin after it has been cleaned and is completely dry.
- » Dry the frame and the entire cover.

Care and maintenance

When not in use

- » Store the *Sportrex* only in places where the storage temperature falls within the range of -23 °C to maximum 65 °C.
- » The trailer should only be stored folded when completely dry.
- » The storage location should be dry, well ventilated and protected against direct sunlight.
- » At higher storage temperatures, you should store the wheels separately from the cabin because the tyres' rubber can cause odours.
- » Use a Qeridoo folding garage if the *Sportrex* must be kept outdoors.



Caution!

Please note that when using the optional folding garage, the trailer must be completely dry.

Maintenance intervals



Caution!

Replace corroded steel and aluminium parts immediately. Never bend back deformed or bent aluminium parts (danger of breakage). Replace bent aluminium parts immediately. Immediately replace plastic parts that have become porous or fragile due to the effects of the weather, for example.

Before every ride

- » Check that the wheels are secure. The push-in axles must be engaged in the axle mount and it must not be possible to pull them off without pressing the rubber cap.
- » Check the air pressure in the wheels. It should be in the range of 2.5 – 3 bar.
- » Check the air pressure of the buggy wheel (maximum air pressure: 1.9 bar).
- » Check the total weight, including children and baggage.
- » Check the fasteners of the cover and close them if necessary.
- » Inspect all harnesses on the back and under the cabin to make sure that they are secure. They must be firmly tightened to hold the cover and backrest securely.
- » Trailer mode: Make sure that the buggy wheel has been removed and that the requirements described in the chapter **Connecting the trailer to a bicycle** on page 28 have been fulfilled.
- » Buggy mode: Make sure that the buggy wheel can rotate freely. Put the hand strap of the push handle around your wrist in order to prevent accidental rolling away.
- » Walker mode: Make sure that the buggy wheel is secured facing straight ahead. Put the hand strap of the push handle around your wrist in order to prevent accidental rolling away.
- » Check whether the tow bar, coupler and buggy wheel and their attachments are technically OK.
- » Check the condition of the wheels. Replace covers and hoses in good time.

Monthly (or every 200 km)

- » Check the textile cover, all fasteners, the seats and the safety harnesses for cracks, wear and missing parts.
- » Inspect all frame tubes and all connecting pieces and fastening components for signs of wear and damage.
- » Check that all screw and cotter pin connections are secure.
- » Care for all sliding and moving parts with silicone spray.

Care and maintenance

Semi-annually (or every 500 km)

- » Clean the inside and outside of the cabin thoroughly.
- » Check the spoke tension, which must be between 90 and 100 kg.
- » Clean the quick-release axle of the tires with silicon spray.

Every three years (or every 3.000 km)

- » Have a full inspection carried out by a specialist workshop no later than every three years.
- » Change the red leaf spring plates (wear parts).

Every four years (or every 5.000 km)

- » Change the thru axle.

Technical data

External dimensions	Sportrex1	Sportrex2
Length (Trailer mode)	143 cm	145 cm
Width (external width from wheel to wheel)	67 cm	81 cm
Height (from ground to cabin roof)	95 cm	95 cm
Height of push handle (lowest / highest set dimension)	60 cm / 120 cm	60 cm / 120 cm
Pack size of the collapsed cabin (H x W x L)	36 x 54 x 103 cm	36 x 69 x 103 cm
Internal dimensions	Sportrex1	Sportrex2
Seat width (max. width at shoulder height, across both seats)	48 cm	60 cm
Seat height (max. height between seat and cabin roof)	63 cm	63 cm
Legroom (max. length between backrest and foot rest)	53 cm	53 cm
Storage space back	ca. 28 l	ca. 39 l
Weights	Sportrex1	Sportrex2
Weight trailer-mode (cabin, wheels, push handle, tow bar)	16 kg	17 kg
Wheels	Sportrex1 and Sportrex2	
Wheel		
Type	20" spoked wheel, push-in axle	
Tyres	20 x 1,75 (47-406)	
Hose size	20", 20 – 50 mm wide	
Valve type	Car valve (Schrader)	
Air pressure	2,5 – 3 bar	
Buggy wheel		
Type	8,5"-wheel (pneumatic tyre)	
Valve type	Car valve (Schrader)	
Maximum air pressure	1,9 bar	
Ambient conditions	Sportrex1 and Sportrex2	
Storage location	Dry, ventilated, no direct sunlight	
Temperature range for storage	-23 °C – 65 °C	

Warranty terms

Exclusive manufacturer warranty

Qeridoo guarantees to the end customer that the **product is free of defects for a period of 2 years**. In addition, Qeridoo offers the extended **warranty on the frame for 5 years**. The warranty is independent of the statutory warranty and is not affected by this. The warranty begins on the date of purchase by the end customer. The warranty claim is only intended for first-time buyers and is only valid in the Federal Republic of Germany. The rights from the guarantee contract are not transferable and apply exclusively to the first purchaser. Please keep the original invoice and the guarantee document (guarantee card), which are required as proof of ownership. It is recommended to keep the original packaging in case of a return. The warranty does not cover bearings, wheels, tyres and other wearing parts. The warranty does not cover damage caused by deliberate or unintentional improper handling or use, improper storage or consequential damage. Furthermore, normal wear and tear and defects due to improper use or lack of care, as well as discoloration of covers, are excluded from the warranty.

Claims under this warranty shall only exist if the following warranty conditions are adhered to. The buyer registers the product within 3 months after purchase at **herstellergarantie.qeridoo.de**. For registration, the invoice with the date of purchase from an authorized Qeridoo dealer is required. Also required are the name, address, email address and serial number of the product registered for warranty. Your data will be securely stored by us in accordance with the new BDSG §1 paragraph 1 (Federal Data Protection Act). The data will only be used for the purpose of checking and processing a warranty claim. Qeridoo reserves the right to verify the cause of the defect within the framework of the legal regulations.

In addition, the registration serves as proof of ownership in the event of theft. The warranty service is provided by Qeridoo or an authorized dealer after release by Qeridoo. After assessing the damage, Qeridoo decides at its own discretion whether a warranty case exists and how it will be handled.

The warranty expires in the event of independent repair attempts by the customer or a third party commissioned by the customer, as well as in the event of improper modification of the product. There will be **no reimbursement of costs** or compensation for lost use of the product in case of warranty claims. In the event of replacement, the replaced product will become the property of Qeridoo. If the product is no longer held by Qeridoo, a product of a similar type and quality will be replaced at Qeridoo's option. In case of an exchange, the warranty period does not start again and will not be extended. The rights of the end customer under the sales contract or the law are not affected by this manufacturer's warranty.



Caution!

We do not guarantee for the following defects:

- » Formation of mould and mildew stains.
- » Formation of rust marks by inadequate maintenance.
- » Usual signs of wear and tear, scratches, as well as signs of use and abrasion due to improper use.



Tip!

You can easily register a warranty case online (service.qeridoo.de) that guarantees you easy processing.

With your complaint, please provide an exact description of the fault (if possible with photos) and a copy of the original purchase receipt. Please also state the vehicle's serial number. You can find this on the label or on the frame rod assembly in the storage space.

Support information

Please contact us directly if you have any questions about our products:

Qeridoo GmbH

Industriepark Nord 100	URL: www.qeridoo.de	Hotline
53567 Buchholz	Mail: info@qeridoo.de	+49 (0) 2683 9466577
Deutschland	Fax: +49 (0) 2683 9451925	Mon. – Thu.: 9 am – noon and 2 pm – 4 pm Uhr
		Fri: 9 am – noon Uhr

You can find our **current list of dealers** on the Internet at:
haendlersuche.qeridoo.de

Spare parts















(valid from 2020)



Frame components

Pos.	Article	Article-No. Sportrex1	Article No. Sportrex2
01	Head protector set 2019	KPNS-19-SET	KPNS-19-SET
02	Handbrake set 2020	HPB-20-SET	HPB-20-SET
03	Handlebar set from 2020	HGSR1-20-SET	HGSR2-20-SET
04	Folding mechanism set 2020	FMSR1-20-SET	FMSR2-20-SET
05	Axle set	A1-20-SET	A2-20-SET
06	Leaf suspension cover set 2019	BFA-19-SET	BFA-19-SET
07	Wheel complete 20" 2020	RAD-20-20-SET	RAD-20-20-SET
08	Wheel guard set	RANS-18-SET	RANS-18-SET
09	Tow bar mount set 2020	DEA-20-SET	DEA-20-SET
10	Tow bar complete 2020	DEI-1-20-SET	DEI-2-20-SET
11	Coupling bicycle connection accessory 2019	KUFA-19	KUFA-19
12	Multiwheel from 2017 set	BR-17-SET	BR-17-SET
13	Buggywheel adapter middle part 2020	BRAM-20-SET	BRAM-20-SET
14	Basis frame set 2020	GGSR1-20-SET	GGSR2-20-SET
15	Frame bar top Sportrex 2019	Y-RSOSR-20	Y-RSOSR-20

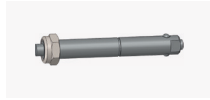
Other spare parts

	Star knob for handle bar Art.-No.: Z-VKDA-20		Toggle fastener with strap Art.-No.: KÖRD-55
	Star knob for handle bar M6 2017 Art.-No.: Z-SGFH-M6-17		Harness buckle Art.-No.: GRT-899
	Rubber cap 20" Wheel 2020 Art.-No.: Z-GUKA20-20		Belt pad set 2020 Art.-No.: GP-20-SET
	Adjustment leaf suspension (petrol) Art.-No.: EBP-SET		Belt pad left 2020 Art.-No.: Z-GPL-20
	Leaf spring long 166x25 Art.-No.: Y-BFL166x25		Belt pad right 2020 Art.-No.: Z-GPR-20
	Leaf spring short 127x25 Art.-No.: Y-BFK127x25		Crotch pad 2020 Art.-No.: Z-SCHPO-20
	LED back light 2020 Art.-No.: Y-LBRL-20		Head rest 2020 Art.-No.: Y-KS-20
	Cover petrol (<i>Sportrex1</i>) Art.-No.: Y-B-Q3-20-P		Harness catch Art.-No.: GUR-69
	Cover petrol (<i>Sportrex2</i>) Art.-No.: Y-VB-Q6-20-P		Reflector white 2019 Art.-No.: Y-RSW-K-19
	Cover top petrol (<i>Sportrex1</i>) Art.-No.: Y-V-Q3-20-P		Reflector red 2019 Art.-No.: Y-RSR-K-19
	Cover top petrol (<i>Sportrex2</i>) Art.-No.: Y-V-Q6-20-P		
	Comfort seating system (<i>Sportrex1</i>) Art.-No.: KSSR1-20-SET		
	Comfort seating system (<i>Sportrex2</i>) Art.-No.: KSSR2-20-SET		

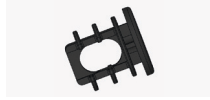
Appendix



20" hose
Art.-No.: **789SCH**



Hub axle with locking nut set
2018
Art.-No.: **SAM-18-SET**



Plug connection Ø22.2 2017
Art.-No.: **Z-RS22**



Pennant holder, centre piece
Art.-No.: **WIM-H-UN**



Pennant complete 2020
Art.-No.: **Y-WIM-20**



Wheel cover
Art.-No.: **RDSH**



Wheel guard right 2018
Art.-No.: **Z-RAR-18**



Wheel guard left 2018
Art.-No.: **Z-RAL-18**



Leaf suspension cover left
2019
Art.-No.: **Y-BFAL-19**



Leaf suspension cover right
2019
Art.-No.: **Y-BFAR-18**



Slide adapter 2018
Art.-No.: **Y-SCHA-18**



Slide adapter round to square
2018
Art.-No.: **Y-SAA-18**



Safety strap tow bar 2019
Art.-No.: **Z-SBD-19**



Buggywheel adapter 2017
Art.-No.: **Z-LRAM-17**



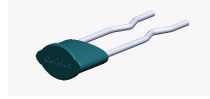
Buggy Multiwheel 8.5" 2017
Art.-No.: **Z-LRMW-8.5-17**



Hub axle for Multiwheel
Art.-No.: **Z-SA-MW-17**



Mode switch 2020
Art.-No.: **Z-BASM-20**



Push button Multiwheel 2020
Art.-No.: **Z-DKMW-20**



Hand strap for handlebar 2019
Art.-No.: **Z-HSHG-19**



Head protector left 2019
Art.-No.: **Z-KPL-19**



Head protector right 2019
Art.-No.: **Z-KPR-19**



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