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Manual and technical data

JOSI-Jogger

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JOSI-Jogger

Introduction

With the JOSI-Jogger you receive a quality product from John GmbH. JOSI-Jogger is the perfect companion for enjoying nature with your loved ones. Different wheels or a bike draft rod can be easily and quickly mounted using the adapter system. This JOSI-Jogger adapts to the different landscape features.

The base seat system is provided with a padded covering. Additionally this base can be equipped with e.g. pads, footrest and a headrest.

Before using JOSI-Jogger please read the operating instructions with all notes. In this way, damage due to operating errors can be avoided and optimal use of JOSI-Jogger can be achieved.

Intended use

JOSI-Jogger can be used as a buggy, jogger or bike trailer.

Use and application options

- JOSI-Jogger is suitable for paved and dirt roads, bike paths and footpaths. The large front wheel camber support the Off-road capability.
- The use of a short front section and a swivel wheel makes it conditionally possible for indoor use.

Contraindications

please note:

In case of crainiocerebral trauma and / or all diseases in which a hypersensitivity to impact exists, its use as a bike trailer should be avoided

Warranty / Guarantee

The warranty periods correspond to the general terms and conditions of the John GmbH

- 3 years on the aluminuium frame
- 1 year on wheels, brakes and brake lever

Overview and equipment

- 12,5 inch off-road wheel
- 20 inch rear wheels incl. drum brakes
- thru axle for rear wheels
- two brake levers with parking brake
- adjustable suspension on both wheels
- adjustable ergonmic hand bow / push handle
- aluminium safety frame
- frame, sun cover and backrest foldable (without tool)
- sun cover with coverable window incl. safety bar
- 5-point harness, padded with comfort adjustment
- armrests, upholstered
- padded covering upholstery made of soft foam, with covers made of nylon
- anti-tipping device with aid, turnable (optional)

Safety instructions and risks of use

 Λ

Read the operating instructions first. The instructions in this operating manual must be observed to minimize security risks. Furthermore, caution and common sense are necessary to avoid any dangers. Make sure to to familiarize yourself with JOSI-Jogger before your first trip.

Be sure to familiarize yourself with JOSI-Wismi before your first ride riding characteristics /

- size (length, height and width)
 It is essential to observe the technical data (including the permissible total weight).
 Use the combined anti-tip with anti-tipper if necessary due the circumstances or environment. (example: curbside)
 Pneumatic tyres should be between 1.5 and 2.0 bar
 When driving uphill or off-road, pay attention to the stability of the buggy, don't drive against obstacles.
 Lift JOSI-Jogger on the frame only not at the handlebar
- A Pay attention to the weight distribution and do not attach heavy objects to the Push-bars that influence the centre.
- Always place JOSI-Jogger on horizontal surfaces and pull the drum brake tightly.
- *Users must always be secured with the 5-point safety belt.*
- Never leave the user to be transported unattended, even if he or she is secured by belts and the brakes are locked.
- *JOSI-Jogger is only approved for the transport of one person. No items, animals or persons are allowed to be transported in the front area.*
- **Ensure that all screw connections, locks and fasteners are tightened securely.**
- Λ For positioning the user apply the brake.
- *Use ramps or lifts, steps can only be crossed with the help of another person.*
- A Pay attention to your fingers while adjusting and assembling.
- Λ Please note that no parts hang out of the JOSI-Jogger during transport.
- Make sure that no items or even parts of the users body hang out of the JOSI-Jogger during use.
- The use of a spoke protector is recommended. Make sure that no arms, hands, legs, feet or other parts of the body hang out of JOSI-Jogger. These would have to be positioned additionally if necessary.
- ⚠️ Use the fixed 12.5" all-terrain wheel for faster rides (jogging, skating, etc...) or off-road.
- All adjustments (centre setting, belt height, etc...) should be made by an authorized dealer. Likewise, unmounted accessories should be mounted by an authorized dealer.

Additionally when used as a bike trailer:

- A Pneumatic tyres must be at 3 bar
- Avoid fast cornering and fast changes of direction.
- Make sure that the drawbar is correctly locked and secured. see chapter bike drawbar.
- A Familiarize yourself with the riding characteristics of the bike trailer.
- ▲ Use the 5-point seat belt.
- The user to be transported must always wear a bike helmet.
- A Do not use a therapy table.
- Always observe the road traffic regulations.
- A Be sure to fit all parts of the trailer accessories package.
- Do not make any changes to the coupling and do not make any subsequent changes.
 The trailer lengthens the braking distance. Drive with foresight.
- Λ It is essential to observe the enclosed safety instructions for the "Weber coupling".
- Please make sure to read the enclosed operating instructions of the "Weber coupling.

Example: Coupling E

80KG - 25KG JOSI-Jogger (depands on size and equipment) = approx. 55KG userweight



Scope of delivery:

1x E-clutch incl. hinge piece, 1x washer 3x standard polygon inserts for quick release with 2.5mm and 5.5mm thickness and for solid axle

No polygon insert fits?

Call us or send us an email: info@weber-products.de We have also developed some handmade special solutions e.g. for Shimano, SRAM; Nexus hub gears and for derailleurs in connection with special frame shapes. Technical data: E-clutch: Maximum weight allowed: 80kg Max. support load: 6.5kg EL-clutch: Maximum weight allowed: 80kg Max. support load: 6.5kg, Not for transporting children, only for transporting loads! ES-clutch: Maximum weight allowed: 100kg (only when mounted on a solid and thru axle!) Max. support load: 6.5kg Not for transporting children, only for transporting loads!



Note that the adjusting nut of the quick-release skewer must be screwed on with min. 8 turns or 8mm onto the quick release axle! (Min. 8 turns also for solid axle) Failure to comply carries the risk of tearing out and thereby a loss of the rear wheel and

the trailer! If a longer quick release skewer is required, it can be immediately ordered from WEBER at: weber-products.de Nr: KU.03.330.00



When using this E-clutch, a safety strap with a metal clasp must be attached to the tow bar! Accessories can also be ordered at: weber-products.de /shop/de/ Nr: R2.12.400.00

Building up JOSI-Jogger



1) Open front (if necessary)

open the front in the direction of the arrow

Please note: If necessary, the push bar must first be opened in the direction of the arrow. To do this, open the quick releases on both sides





2) Open the backrest

Release the quick release on both sides and open the backrest. Lock the quick release again.

Attention!

Make sure that the quick release is correctly locked! The interlocking must engage completely in one another.

3) Fit rear wheels

Hold down the release button and insert the axis into the axis holder. After you have completely inserted the drive axle, the release can be loosened.

Please note:

Make sure that no foreign objects or dirt get on the axle and the axle support!

Attention!

Check that the drive axle is correctly fitted. It must not be possible to remove the rear wheel without pressing the release.











4) Mounting the bike or bike drawbar see chapter Adapter system

5) Folding and locking of the front

Fully open the front panel and lock it by applying light pressure in direction of arrow.

Attention!

Make sure that the locking mechanism is fully locked in place.

6) Folding up the sun canopy

Attention!

Make sure that the locking mechanism is fully locked in place.

Adjusting the push bar

Use the quick-release to release the ergonomic push bar.

7) Covering the folding mechanism

Use the pushbuttons to close the covers for the folding mechanism

adaptor system

The adapter system guarantees a stable and safe hold of all attachments. The perfect shape guarantees a quick change. For changing an add-on part, only draw the tension-snapper. After that, the add-on part can be removed.





The add-on parts are mounted by sliding upwards.

Attention!

Make sure that the locking mechanism is fully locked in place.



1) Dismounting By pulling the lock, the add-on parts can be easily removed.

Attention!

Make sure that the add-on part is firmly fixed.





available adapter systems

with 7" swivel wheel



with 12.5" off-road wheel



bike draftrod



Folding JOSI-Jogger



1) Folding mechanism Open the covers for the folding mechanism.

Pull on the tension-snapper and pull the folding mechanism in the direction of the arrow.



2) Sun canopy / push handle Unlock the sun canopy by pulling the tensi on-snapper and fold it down

By unlocking the quick-release on both sides the push bar can be moved downwards.

Please note:

The sun canopy / fabric should be folded down accurately





3) Folding down the backrest By unlocking the quick-release on both sides, the back can be folded downwards

Folding JOSI-Jogger



4) Removing drive wheels The drive wheels are removed by pressing the the axle.

Removing the adapter

(see chapter Adapter).



5) Folding in front Close the front in the direction of the arrow

Please note:

The front can be fixed with the push bar. Release the quick releases of the push bar and fold it over the front. Close the quick-release again.



Settings

Centre settings

The centre can be adjusted via various points on the axis. For this purpose the screw A and the nut B must be removed (see illustration). Care must be taken, that all screws are reassembled correctly!

Attention!



An incorrectly adjusted centre can have a negative impact on driving behaviour. Tilting backwards due to an incorrectly adjusted centre has to be avoided.



An anti-tip device is optionally available



Anti-tip

By pressing the anti-tip it can be turned. Additionaly it can be used as tilting support



suspension

The spring hardness can be adjusted via the adjustment rings on the suspension according to the user's weight. By tensioning (turn the adjusting ring clockwise) the spring, a higher tension level is achieved and thus adjusted to a higher weight. For a lower tension level, the setting ring can be loosened (turn setting ring counterclockwise).

Please note:

The suspension should not exceed 35% when loaded (JOSI-Wismi and user).

Example: Total spring travel 25 mm less 20 % = 20 mm spring travel

Attention:



The adjusting ring must not be turned beyond the thread.



The spring must not sit loosely between the washer and the adjusting ring.



Seat system (accessories)

JOSI-Jogger can be equipped with a seating system for better positioning.

All accessories can be adapted easily with the help of the velcro surfaces

The set consists of the following components:

- Shell-shaped headrest (adaptable via velcro)
- Thoracic pads incl. back cushion (body support, adjustable)
- anatomically adjustable seat cushion
 - o incl. tuber edge (adjustable)
 - o Side positioning (adjustable)
 - o Abduction wedge (adjustable)
- Footrest (adjustable via velcro)







Side positioning

The side positioning can be customized to the user. Therefore lift the cushion on the respective side in order to raise the seat position.

Please note:

If required, the raise can also be removed completely.

tuber edge

By removing the cushion and then opening the tuber edge can be adjusted. In the front part of the cushion, a thicker or thinner foam can be used.

Please note:

If required, the foam can be removed completely.

Belt settings

Fasten the belt as follows: The upper straps must be guided over the shoulders and the lower straps over the thighs.

Please note: Make sure that the belt pads rest against the shoulder. The pads are equipped with velcro to hold them in place.

Close the buckle as follows.





1) Close buckle

Place the two buckle parts on top of each other and insert them together into the belt buckle.

Please note:

If the belt is too short, start with point 3 (loosen the belt)



2) Adjusting the belt Adjust the belt by pulling the strap.



3) Loosen the belt For loosening the belt, press the unlock and pull at the front of the belt.

Pleae note:

By pressing the red button, the belt can be opened.

Belt adjustment









1) Sun canopy Open the sun canopy completely (see Folding JOSI-Jogger)

Open both zippers to take the sun canopy from the back and to open the back.

2) Remove belt adjuster Loosen the hexagon socket screw at the belt adjuster at the back.

Pull the belt completely out of the belt adjuster to remove it.

required tools:

Hexagon socket wrench 8mm Allen key 3mm

3) Unhook the belt connector Open the backrest to get to the belt connector.

Unhook the straps at the strap connector and guide them in front direction through the backrest.

4) Guiding the belt

Turn the belt back through the fitting opening.





Please note:

If the slots don't exist yet they need to be cut out by a sharp knife.

Attention!

Cut only in the designated places in order to avoid tearing.

5) Guiding the belt Guide the belt again into the belt connector and check for correct seating.

6) Getting back and sun canopy to their origin:

- Close zipper of the back covering up to the middle
- Mount the belt adjuster at the back (put the screw through the frame and fabric) and guide the strap back through the belt adjuster.
- Close back cover completely
- Close sun canopy completely with zipper.

Change belt circumference / length:

Please note: If there is a rear bag, it needs to be hung out at the top.



1) Unhook bag

Loosen the holder of the bag with by pulling it off in direction of the arrow.







2) Opening backrest

Open the backrest at the velcro surface and put it completely upwards in order to reach the belt adjustment.

3) Adjusting the belt length

Lengthen the belt - Press the belt buckle

Tighten the belt - Pull the belt strap and hold the buckle with the other hand.

Please note:

If the belt is set to the required length pull the belt strap to tighten the belt.

4) backrest cover and bag

Close the back cover and add the bag again.

bike draft rod

With the draft rod JOSI-Jogger can also be used as bike trailer. The adapter system guaranties a guick use.

Attention!



Lesen Sie vor der ersten Nutzung das Kapitel Sicherheitshinweise.







1) Assembly of draft rod Mount the draft rod at JOSI-Jogger. (see chapter Adapter System)

2) Connecting Weber coupling Use the Weber coupling to link the draft rod to your bike.

(see Weber coupling instructions)

Attention!

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Read the Installation Instructions for the Weber coupling and strictly obey them.

3) Fasten the safety rope.

Connect the safety rope at the frame by means of the mounted strap.

Attention!



Fix the belt strap at the JOSI-Jogger frame.



3) Safety kit

Install the following components: Reflectors front side (white)

- Reflector rear side (red)
- Reflectors on the wheel
- safety flag

Attention!



Please note the enclosed instructions for installing the Safety kit.

Brake / Parking brake



1) Braking

With the two levers both wheels can brake individually. Thus it is possible to change direction even while going downwards.

Please note:

The brakes can be used as parking brakes. To do this, lock the brake lever using the red lock.



Maintenance

technical inspection

o Visual inspection e.g. for damage	before each trip	
o Belt system settings and buckle	before each trip	
o braking test	before each trip	
o links and locks	before each trip	
o Beleuchtung (wenn vorhanden)	before each trip	
o lights (if avaiable)	monthly, before each trip	
o tyre pressure (wheels, bearings, bowden wires etc.)	monthly	
o screwed joints	monthly	

If there are any defects, please contact your local dealer to have them rectified.

Care / cleaning instructions

The frame may be cleaned with commercially available cleaning agents. All fabrics can be washed off with warm water and disinfected with commercially available disinfectants. Store your JOSI-Jogger in a dry, well-ventilated place. JOSI-Jogger should be dry before storage to prevent mould growth and the formation of mildew stains. Expose JOSI-Jogger to as little direct sunlight as possible to prevent the colours from fading. Do not store the product coupled to the bicycle for long periods of time.

Service life and long-term durability

JOSI-Jogger is made of corrison protected material (powdered aluminium frame). The product contains parts or components which are subject to natural wear even in normal use, but which depends very much on the individual type and intensity of use as well as the state of maintenance and care. Especially in case of intensive use (daily use in all weathers or similar) individual parts or components can reach their wear limit even before the legal warranty period has expired. In these cases of premature wear and tear due to use, however, there is not automatically a deficiency in the product.

However, reaching of the wear limit depends very much on the individual type and intensity of use as well as care and maintenance by the users, such as:

- of mileage in km
- of the load: Passengers and luggage
- the driving style: hardness of starting and braking
- schnelle Kurvenfahrten
- weather conditions
- fast cornering
- ultraviolet rays
- damp
- grunge
- temperature
- salty air
- Contact with salt water
- salt-spread streets
- dem Pflegezustand
- the storage
- the state of care

technical data

		height	depth
JOSI-Jogger	size S	size M	size L
track width (B)	79 cm	79 cm	79 cm
length (L)	156 cm	167 cm	178 cm
height (H)	111 cm	111 cm	121 cm
inner width (I)	47 cm	47 cm	47 cm
packing dimensions (BTH)	68 x 67 x 62 cm	68 x 67 x 62 cm	68 x 71 x 64 cm
payload	85 KG	85 KG	85 KG
weight (frame with covering)	16 KG	17 KG	19,5 KG
rear wheels	20"	20"	20"
seat width	up to 45 cm	up to 45 cm	up to 45 cm
seat depth	up to 38 cm	up to 38 cm	up to 38 cm
leg length	bis 44 cm	bis 52 cm	bis 60 cm
total back height	80 cm	80 cm	90 cm
tilt (seatshell baseframe)	up to 35°	up to 35°	up to 35°