

# Multiroller

# Buggy, Jogger, Offroader and much more

The Multiroller was designed to be a highly flexible, durable rolling base that will accommodate most of the seating systems on the market.

# Lightweight

The basic set of the Multiroller with a sling seat weights less then 9 kg. Easily folds in seconds for storage or transport. The Multiroller is a high-tech buggy produced in Germany. The frame is lightweight and very durable, due to its unique folding mechanism, frame design and the high grade of alloy used in the construction. Quick release interchangeable wheels for indoor and outdoor use to combine the Multiroller with a bicycle, a drawbar is available.

# Universal adaptability to most seating systems

The basic configuration of a Multiroller can be just a frame with a sling seat. The second solution is a seat frame with adjustable angles for the seat and the back and has more options. For positioning and fixation of the child there are many accessories for children with Special Needs that can be used with the system.

A speciality of the Multiroller is that you can combine it with an adapter for fitting to:

- Individual seat shells
- Therapeutic seating systems from leading manufacturers
- Many car seats of different brands, for example the Carrot and the Tony Plus from RehaNorm.

This flexibility gives many advantages. For example: During holiday travel the combination of a Multiroller and a Carrot car seat makes it ideal for any transportation.



# Easy to store

The Multiroller can be folded in seconds and it doesn't need so much space, especially when the wheels are removed.

# Design

Simple function, compact lightweight with an elegant look.

# Summary

It's a buggy, it's a jogger, it's an offroader, it's a bike trailer with huge versatility to support most seating systems. It grows with the child in length and width and up to 75 kg. Yet lightweight and durable to take virtually anywhere.

#### Colour

Silver metallic

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# Two frames – three basic sets at your fingertips













Frame with two 16" rear wheels, two 16" front wheels as offroad set, and park brake.



Frame with two 16" rear wheels, two 10" swivel wheels, and park brake.  $\,$ 



Frame with two 16" rear wheels, 12" jogger wheel set, and park brake.



As above, but 5 cm higher (size 2)



As above, but 5 cm wider (size 3)



As above, but 5 cm higher an wider (size 4)

# To combine ...



With jogger set an drawbar to a bike



Seat shell adaptor



# ... with many seats



With sling seat, foot rest 1, and buggy set



With seat frame, foot rest 2, and offroad set



With seat shell, foot rest 2, and jogger set



With Carrot 3 car seat and offroad set



With car seat Tony Plus, foot rest 2, and buggy set



Also with corset



Seat frame ...



... on different positions



And folded the entire Multiroller is very small



With Buggy Pod for a second child,



... wich can be folded



... with many accessories



## Accessories

# For solution 1: Sling Seat

- Sling seat from spacer fabric blue or black
- Seat extension from 30 to 35 cm
- Back extension 15 cm
- Head rest (only with Back extension)
- Foot rest 1 mounted on the frame

# For solution 2: Seat frame

- Seat frame, seat and back angle adju stable, seat depth 30 to 35 cm, cover: spacer fabric blue or black
- Back extension 10 or 15 cm
- Head rest (only with Back extension)
- Foot rest 2 mounted under the seat of the frame

## For solution 3: Seat shell

Plate for different adaptors for seat shells

# For solution 4: Therapy seat

Adaptor for different therapy seats (on request)

# For solution 5: Car seat

- Adaptor for Carrot car seat
- Adaptor for Tony Plus car seat
- Adaptor for other car seats (on request)

# Other Accessories

- Additional buggy wheel set
- Additional jogger wheel set
- Additional offroad wheel set
- Drawbar to attach the Multiroller to a bicycle (jogger wheel set necessary)
- Set of additional couplers for a second bicycle

- Drum brake set
- Cushion for small children
- Trunk support on plate
- Pommel on plate
- Pommel with individual measures
- Chest-shoulder-belt
- 4-point-belt
- 5-point-belt
- 4-point-shoulder-body-belt in 3 sizes
- 2-point-pelvis-belt in 3 sizes
- 4-point-pelvis-belt in 3 sizes
- Footrest straps
- Rain leg-/foot sack
- Rain canopy
- Umbrella
- Cargo bag under the buggy
- Buggy Pod for a second child

#### Data

Data	in cm		
	Buggy	Jogger	Offroader
Height	102 - 114	102 - 114	102 - 114
Width	68	68	68
Lenght	116 - 131	136 - 151	128 - 143
Minimal turn radius	122	142	134
Height push bar	86 bis 116	86 bis 116	86 bis 116
Foot rest from seat	30 bis 46	30 bis 46	30 bis 46
Width on standart foot rest	35	35	35
Depth of standard foot rest	21	21	21
Width of the seat	37	37	37
Depth of the seat	30 or 35	30 or 35	30 or 35
Heifght of the back	60 or 75	60 or 75	60 or 75
Folded HxWxL	34x56x84	34x56x84	34x56x84
Max. user weight	75 kg	75 kg	75 kg
Min. weight with sling seat	9 kg	9 kg	9 kg

Data	in cm		
	Buggy	Jogger	Offroader
Sling seat			
- Height of the back	58	58	58
- Depth of the back	33	33	33
- Width of the seat	30 – 35 (in front)	30 – 35 (in front)	30 – 35 (in front)
- Width of the back	30 – 43 (at the top)	30 – 43 (at the top)	30 – 43 (at the top)
Seat frame			
- Height of the back	62	62	62
- Depth of the seat	30 - 35	30 - 35	30 - 35
- Width of the seat	38	38	38
- Width of the back	38	38	38
- Back adjustment in degrees	180 to 220	180 to 220	180 to 220
- Seat adjustment in degrees	90 to 130	90 to 130	90 to 130

Size 2: like size 1, but 5 cm more height Size 3: like size 1, but 5 cm more width

Size 4: like size 1, but 5 cm more height and 5 cm more width

- The latest version of the manual is available at **www.rehanorm.de**. In case of visual, reading or cognitive disabilities, the user manual can be printed in larger sizes.
- Maintenance instructions, instructions for cleaning and other technical specifications are content of the user manual. The latest version is accessible from the website www.rehanorm.de.
- The buggy is not intended to be used as a seat in a motor vehicle. Therefore, it must be unoccupied and sufficiently secured in the vehicle.