



# tRide

Simply ... the best  
for children and parents



*“It would be great if there were a rehab stroller that combined the most important functions in one easy step!”*

*Frauke Bessel, Germany*



*Three Components = Simple Solution!*



## Surveys show that parents want it simple.

Parents are often overwhelmed by the technical adjustments of many pediatric wheelchairs / rehab strollers. For this reason they only use some of the settings. Parents would like things to be more straightforward and the focus to be on the main functions.

tRide - Easy is better



## Simply Hassle-Free



- The tRide offers ample storage room under the seat for a vent tray or large cargo basket
- Practical, one-handed adjustment with dual function
  1. Adjusting the angle of the seat
  2. Removing the seat from the frame
- Folds compactly saving space and is gentle on your back

## Relaxed Sitting – Maximum Mobility



- tRide headrest adjusts to meet the needs of your child
- Hip supports are rounded on top for secure, comfortable arm support
- Soft, breathable, cozy seat cover
- Safe, convenient locking pin controls forward tilt



# Sophisticated Functionality - tRide Rehab Stroller



**Learn more!**

All the settings and optional accessories are at [www.thomashilfen.com](http://www.thomashilfen.com)

*"A rehab stroller has to be easy and hassle-free for the parents to handle. This also ensures a good sitting position even at home."*

*IGAP - IGAP - Institute for Innovations in Healthcare and Applied Nursing Science e.V.*



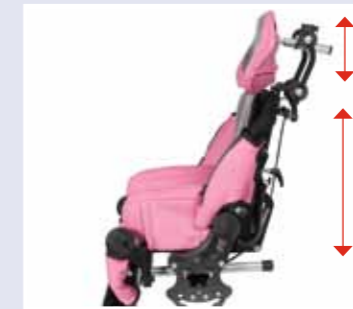
## Sophisticated Functionality- tRide Pediatric Wheelchair

- Therapeutic adjustments for stability and independent function
- Wide range of positioning accessories
- Simplified design for child and family

## tRide – Rehab Stroller



The three-dimensionally adjustable headrest allows children to relax while promoting an anatomically correct head and sitting position.



The short back and the separate head rest provide more freedom of movement in the torso and upper extremities. Allowing children to sit in a stable position while taking part in his/her environment.



The functional footrest adjusts to meet the child's individual needs.



Sophisticated ergonomics allow it to adapt as the child grows giving maximum support over an extended period of time.



Easily and quickly adjusts to ideal sitting / reclined position. tRide offers immediate comfort and relief for the child's spine.



### Technical Data

#### tRide Seat 1

#### tRide Seat 2

Seat depth	17 - 28 cm / 6 <sup>3</sup> / <sub>4</sub> - 11"	24 - 35 cm / 9 <sup>1</sup> / <sub>2</sub> - 13 <sup>3</sup> / <sub>4</sub> "
Seat width	20 - 30 cm / 7 <sup>3</sup> / <sub>4</sub> - 11 <sup>3</sup> / <sub>4</sub> "	26 - 35 cm / 10 <sup>1</sup> / <sub>4</sub> - 13 <sup>3</sup> / <sub>4</sub> "
Seat height *	26 - 42 cm / 10 <sup>1</sup> / <sub>4</sub> - 16 <sup>1</sup> / <sub>2</sub> "	32 - 52 cm / 12 <sup>1</sup> / <sub>2</sub> - 20 <sup>1</sup> / <sub>2</sub> "
Lower leg length	17 - 30 cm / 6 <sup>3</sup> / <sub>4</sub> - 11 <sup>3</sup> / <sub>4</sub> "	25 - 36 cm / 9 <sup>3</sup> / <sub>4</sub> - 14 <sup>1</sup> / <sub>4</sub> "
Hip angle	90° to 140°	90° to 140°
Knee angle	90° to 180°	90° to 180°
Foot angle	78° to 100°	78° to 100°
Height adjustment of arm support	10 - 14 cm / 3 <sup>3</sup> / <sub>4</sub> - 5 <sup>1</sup> / <sub>2</sub> "	12 - 18 cm / 4 <sup>3</sup> / <sub>4</sub> - 7 <sup>1</sup> / <sub>8</sub> "
Size of arm support (W x H)	21 x 10 cm / 8 <sup>1</sup> / <sub>4</sub> x 4"	29 x 12 cm / 11 <sup>1</sup> / <sub>2</sub> x 4 <sup>3</sup> / <sub>4</sub> "
Size of footrest (W x D)	29 x 18 cm / 11 <sup>1</sup> / <sub>2</sub> x 7 <sup>1</sup> / <sub>8</sub> "	33 x 21 cm / 13 x 8 <sup>1</sup> / <sub>2</sub> "
Overall dimensions (L x W x H)	85 x 41 x 57 cm / 33 <sup>1</sup> / <sub>2</sub> x 16 <sup>1</sup> / <sub>8</sub> x 22 <sup>1</sup> / <sub>2</sub> "	98 x 46 x 46 cm / 38 <sup>1</sup> / <sub>2</sub> x 18 <sup>1</sup> / <sub>8</sub> x 18 <sup>1</sup> / <sub>8</sub> "
Folded dimensions without footrest	63 x 36 x 38 cm / 24 <sup>3</sup> / <sub>4</sub> x 14 <sup>1</sup> / <sub>4</sub> x 15"	76 x 46 x 50 cm / 30 x 18 <sup>1</sup> / <sub>8</sub> x 19 <sup>3</sup> / <sub>4</sub> "
Weight of the seat *	8 kg / 17 <sup>1</sup> / <sub>2</sub> lbs	10, 8 kg / 23 <sup>3</sup> / <sub>4</sub> lbs
Weight (seat w/o foot rest)	6,71 kg / 14 <sup>3</sup> / <sub>4</sub> lbs	91,3 kg / 20 <sup>1</sup> / <sub>8</sub> lbs
Max. carrying capacity	35 kg / 77 <sup>1</sup> / <sub>4</sub> lbs	40 kg / 88 <sup>1</sup> / <sub>4</sub> lbs

\* without headrest

### Technical Data

#### tRide Chassis 1

#### tRide Chassis 2

Seat tilt-in-space	-10° to +35°	-10° to +35°
Seat height	46 cm / 18 <sup>1</sup> / <sub>8</sub> "	47 cm / 18 <sup>1</sup> / <sub>2</sub> "
Push bar height	76 - 117 cm / 30 - 46 <sup>1</sup> / <sub>8</sub> "	81 - 120 cm / 32 - 47 <sup>1</sup> / <sub>4</sub> "
Overall dimensions (L x W x H)	75 x 60 x 77 cm / 29 <sup>1</sup> / <sub>2</sub> x 23 <sup>1</sup> / <sub>2</sub> x 30 <sup>1</sup> / <sub>4</sub> "	81 x 67 x 79 cm / 32 x 26 <sup>1</sup> / <sub>4</sub> x 31 <sup>1</sup> / <sub>8</sub> "
Folded dimensions (L x W x H)	79 x 60 x 38 cm / 31 <sup>1</sup> / <sub>8</sub> x 23 <sup>1</sup> / <sub>2</sub> x 15"	83 x 67 x 38 cm / 32 <sup>3</sup> / <sub>4</sub> x 26 <sup>1</sup> / <sub>2</sub> x 15"
Swivel wheels size (front) Ø	19 cm / 7 <sup>1</sup> / <sub>2</sub> "	19 cm / 7 <sup>1</sup> / <sub>2</sub> "
Wheel size (back) Ø	25 cm / 10"	25 cm / 10"
Weight (without seat unit)	8,2 kg / 18 <sup>1</sup> / <sub>8</sub> lbs	9 kg / 19 <sup>3</sup> / <sub>4</sub> lbs
Max. carrying capacity (incl. seat)	45 kg / 99 <sup>1</sup> / <sub>2</sub> lbs	50 kg / 101 <sup>1</sup> / <sub>2</sub> lbs
Overall dimensions of the tRide rehabilitation stroller, ready for use	90 x 60 x 101 cm 35 <sup>1</sup> / <sub>2</sub> x 23 <sup>1</sup> / <sub>2</sub> x 39 <sup>3</sup> / <sub>4</sub> "	110 x 67 x 101 cm 43 <sup>1</sup> / <sub>4</sub> x 26 <sup>1</sup> / <sub>2</sub> x 39 <sup>3</sup> / <sub>4</sub> "
Folded dimensions of the tRide rehabilitation Stroller (L x W x H)	81 x 60 x 63 cm 32 x 23 <sup>1</sup> / <sub>2</sub> x 24 <sup>3</sup> / <sub>4</sub> "	79 x 64 x 72 cm 31 <sup>1</sup> / <sub>8</sub> x 25 <sup>1</sup> / <sub>4</sub> x 28 <sup>1</sup> / <sub>4</sub> "