



 110.1 - 150 cm /
43.4 - 59"
18,2 - 50 kg /
40 - 110.2 lbs

HERCULES SMALL

Adjustable support with endless possibilities.

Thomashilfen Hercules Small



"Leading the way in safety innovation"

We're excited to unveil the new Hercules Small rehabilitation booster seat — a leader in child safety for vehicle transportation!

This newly engineered special needs booster seat not only adheres to the current safety standards but is also designed to meet future requirements.

But the Hercules Small is more than just a basic booster seat — we've added crucial features like side impact protection, adjustable hip and leg guides, and a headrest. Each of these elements play a key role in meeting the therapeutic recommendations while ensuring your child's safety and comfort.

With completely new
FUNCTIONS



For body size
110.1 - 150 cm
43.4 - 59"



BACK HEIGHT
The backrest height is adjustable by 24 cm/9.45" allowing it to be adapted to the child's growth at any time. The head is held in an optimal position by the individually adjustable headrest.

The large selection of accessories that grow with the product allows for a long service life.

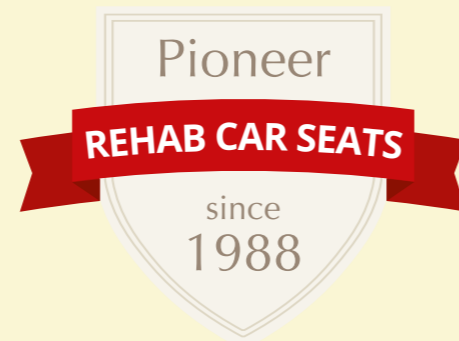


HIP AND LEG GUIDES
Allowing children of various sizes to fit with a seat width of 21-33 cm/8.7-13" staying well supported at all times. The hip and leg guides are individually adjustable and will grow with your child.



For over 30 years, Thomashilfen has been providing children with rehab car seats. Today, we also use our knowledge to develop our own rehab car seats for children and adults. With our many years of experience, each seat is centered around the needs of user and their relatives.

Gunnar Thomas
Gunnar Thomas, Inhaber



SIDE IMPACT PROTECTORS
Offering superior side impact protection that absorbs the forces in the best possible way.



A Tour Through FIRST-CLASS FUNCTIONALITIES

ADDITIONAL EXTENSION (head area height)

Provides an enlarged area for the child's head to rest against.

ADDITIONAL DEPTH ADJUSTMENT FOR HEADREST

Offering more head support that can help with sensory issues



SIDE IMPACT PROTECTORS

Absorb the forces in the best possible way.

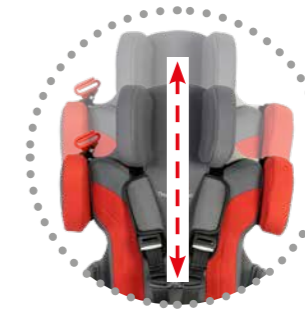


CHEST CLIP

Prevents twisting of the straps and ensures that the straps stay in place

HEADREST

Is individually adjustable in width (3.35" / 8,5 cm) and height (1.18" / 3 cm).



BACK HEIGHT

Can be adjusted (from 36,1 - 59,9 cm / 14.2 - 23.6"). Allowing to grow with the child over time.



BACK ANGLE

Can be adjusted with two quick handles — without any tools at all. Simply use the red quick release levers.

SEAT CUSHION

The cover can be completely removed and washed at max. 105° F / 40°C.

SWIVEL AND TILT FUNCTION

With the swivel function, the Hercules Small can be turned towards the passenger side vehicle door. Making loading and unloading a breeze. To turn the Hercules Small, press the red trigger and turn the seat towards the open vehicle door. The tilt function allow for you to position the child optimally if control of the upper body or head is restricted. The tilt function makes it possible to tilt Hercules Small backwards in 2.5° increments up to 10°.

5-POINT-POSITIONING-BELT

Provided with soft shoulder pads for positioning support and correct safe seating position during the ride. The belt length is easily adjustable with the two buckles.



CROTCH PAD

Reduces the pressure of the belt buckle on the sensitive abdominal area and conceals the belt buckle.

LEG GUIDES

Are used for support and positioning in the thigh area. They can be adjusted individually .

SEAT DEPTH

Adjustable by 8 cm / 3.1" for individual adaptation to the growth of the child.



Customized Positioning:

OUR ACCESSORIES FOR YOUR HERCULES SMALL



All details online:
www.thomashilfen.us/hercules-small-can

▶ Functional bases



SWIVEL LOCKOUT

Easy to reach to unlock swivel function.

For ease of transfer of an evergrowing child, the swivel function provides relief for the caregivers back. The release is mounted in the front area to ensure a comfortable release.



TILTING FUNCTION

For adjusting the seat tilt in several stages (0–10°) to provide a relaxed resting position while driving.

In cases of weak upper body and head control, the adjustable seat tilt is an important support to prevent "tipping forward". The child sits in a relaxed resting position and does not have to do any strenuous holding work. The appropriate angle can be adjusted as required.

▶ Good seating position



LATERAL TRUNK SUPPORTS (rigid)

Provides firm, lateral support and support the chest.



LATERAL TRUNK SUPPORTS (swing-away)

Provides firm, lateral support for the chest and assist with easy transfer.



SHOULDER PADS

To reduce the shoulder width about 7,9 cm / 3.1".



CROTCH PAD WITH MAGNETIC LOCK

Cover for crotch buckle to prevent elopement.

▶ Stability for the rehab car seat



LOWER ANCHORS

Keeps the seat securely in place while swiveling.



STABILIZING BOW

Provides a more stable position while swiveling when there is no latch in the vehicle.



ARMRESTS

Provides good support for the forearms.



TABLE

Promotes the uprightness and posture of the child (can only be used with armrests).



HEAD ADDITIONAL CUSHION

Provides an even softer contact surface for the head. Providing a tighter fit and is easily removable at any time.



ABDUCTION BLOCK

Improves leg control and prevents the legs from crossing.

▶ Secure support for head & feet



SECOND BELT GUIDE (top)

As a convenient option for using the 3-point-safety-belt either on the right or left.



FOOTREST (foldable)

Provides plantar support while making it easier to get in and out and prevents slipping out of the seat (height and angle adjustable).



FRONT STAND

Stabilizes the front of the booster seat (height and angle adjustable).

▶ User & vehicle safely protected



BELT GUIDE

Intuitive, safe harnessing of the 3-Point-harness. No threading through or twisting possible.



CUSHION FOR FUNCTIONAL BASE

Ensures flat base for contoured seats.



FRONT COVER

Provides a soft surface when wearing short pants/skirts



INCONTINENCE PAD

The incontinence seat pad is placed on the seat cushion. To protect the upholstery. Easy to remove for quick cleaning.



LARGE BECOMES HANDY



ONLY 21.7 x 9.1 x 23.6" / 55 x 23 x 60 cm

With just a few movements of the wrist, the new Hercules Small special needs booster folds into a slim, easy-to-handle format. This not only simplifies assembly in the car, but also ensures that the seat can be easily transported and stored in a space-saving manner even in limited trunk capacity.



You Tube

Watch the video:
So fast and easy is Hercules Small installed in the car

Dimensions & weights	Hercules Small US / CAN
Seat depth	31 - 39 cm / 12.2 - 15.4"
Depth behind crotch strap	20 - 33 cm / 7.9 - 13"
Seat width	21 - 33 cm / 8.7 - 13"
Seat to head	57 - 80 cm / 22.4 - 31.5"
Back width (seat)	45 cm / 17.7"
Shoulder height	36 - 60 cm / 14.2 - 23.6"
Shoulder width	45 cm / 17.7"
Shoulder width with shoulder pad	37 cm / 14.6"
Back angle (max.)	90° - 145°
Seat tilt-in-space (with tilting base 10°)	0° / 2.5° / 5° / 7.5° / 10°
Lower leg length (with foot rest)*	16 - 42 cm / 6.3 - 16.5"
Height lateral trunk supports (upper edge)	28 - 34 cm / 11 - 13.4"
Distance lateral trunk supports	20 - 33 cm / 7.9 - 13"
Max. overall dimensions (w x h x d)	55 x 85 x 34 cm / 21.7 x 33.5 x 13.4"
Min. folded dimensions (w x h x d)	55 x 23 x 60 cm / 21.7 x 9.1 x 23.6"
Weight of seat	11,6 kg / 25.6 lbs
Body size user	110.1 - 150 cm / 43.4 - 59"
User weight	18,2 - 50 kg / 40 - 110 lbs

*min. height seat to footwell 40 cm / 15.7" to install footrest / front stand

Standard features:

Back with integrated height adjustment; seat with integrated seat depth adjustment and seat width and swivel adjustment; continuous back angle adjustment with quick release lever; tilt 10°; breathable upholstery with flame-retardant cover fabric: head rest cushion, back cushion, pelvic cushion, leg guide, seat cushion, chest clip; crotch pad; 5-point belt (non-load-bearing) including strap soft pads; belt guide for 3-point vehicle belt; side impact protectors; prepared mounting options for all accessories; removable covers, machine washable up to 105°F / 40°C; tested according FMVSS 213 / CMVSS 213.3

GMFCS
Level
III-V


Thomashilfen

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