



100 - 150 cm  
39.4" - 59.1"

15 - 50 kg  
33.1 - 110.2 lbs

Tested in  
accordance with  
safety standard  
ECE R129

**NEW**

# RECARO AXION 1 Reha

Are you ready for the next level?

  
Thomashilfen



# RECARO AXION 1 Reha



## Strong together for the safety of your child

For over 35 years, Thomashilfen has been working with renowned partners such as RECARO to develop rehab car seats that offer optimum protection for children with special needs. These many years of experience are incorporated into the design of our products to ensure maximum functionality, comfort and safety.

RECARO stands for innovative safety technology and quality that regularly exceeds legal standards and convinces parents worldwide. Our common mission:  
To ensure the safety and well-being of your child at all times.



Thomashilfen has been supplying special children with rehab car seats for over 35 years. Today, we also use our expertise to develop our own rehab car seats. They incorporate all our many years of experience in meeting the needs of children and parents.

Gunnar Thomas, owner



Thomashilfen has the world's largest range of rehab car seats and offers the right support for all ages and disabilities.

## Unique mobility:

The RECARO AXION 1 Reha adapts to each child's individual needs. It enhances mobility and perception while ensuring maximum safety every day.



**LIGHTWEIGHT  
AT ONLY 6 KG**

The figure shows a selection of accessories.

- Sound System:** Speakers in the side panels with connector for audiobooks / music.
- Lateral trunk support with lockable chest belt:** Adapt to the child's body shape.
- Chin rest / Forehead support:** Stabilizes the head during lateral or forward movement





# RECARO AXION 1 Reha

Original  
**RECARO**  
Specific Vehicle  
Booster seat  
100cm - 150cm  
**E<sub>1</sub>**  
040135  
UN-Regulation No. 129/04  
**AXION 1 Reha**  
Restraint system for  
special requirements „S“  
**S**  
Proof of strength by  
crash test in accordance to  
**ECE R129/04**  
Thomashilfen  
Walkmühlenstraße 1  
27432 Bremervörde  
Germany



The basic rehab configuration can optionally be equipped with suitable swivel base and / or tilting base



The **SWIVEL BASE** and / or **TILTING BASE** can be supplemented with a wide range of accessories if required. The release lever is conveniently located on the side of the swivel base for easy handling. It can be ordered for right or left-hand rotation.



**1 ERGONOMIC HEADREST**  
Offers optimum head support. It can be adjusted to the child's height in seconds.

**2 SOUND SYSTEM**  
In the side panels - so that the speaker magnet is not too close to the head. *The use of hearing aids or implants is safe.*

**3 LATERAL TRUNK SUPPORT**  
Lateral trunk pads can be velcroed precisely to the large velour upholstery for better upper body support without restricting the user's freedom of movement.

**4 ABDUCTION BLOCK**  
Supports anatomically correct leg positioning and can help prevent or correct misalignments.

**5 ISOFIX-CONNECTORS**  
Quick and easy installation. Safety indicator in green/red for correct anchoring.

**6 NEW ACCESSORIES**  
Chin- and forehead support for head stabilization.

**Lateral trunk support, angle-adjustable**  
The angle of the chest pads can be individually adjusted using the adjustable chest strap to ensure a position that fits the child's body shape.

**GMFCS**  
Level  
III-V

User height  
100 - 150 cm  
39.4 - 59.1"

User weight  
15 - 50 kg  
33.1 - 110.2 lbs



# RECARO AXION 1 REHA

Functions (selection)



## SOUND SYSTEM

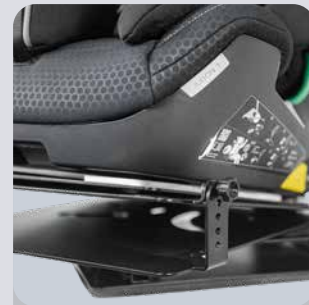
in the side panels — so that the speaker magnet is not too close to the head.

**The use of hearing aids or implants is safe.**



## LATERAL TRUNK SUPPORT WITH LOCKABLE CHEST BELT

The angle of the chest pads can be individually adjusted using the adjustable chest strap to ensure a position that fits the child's body shape.



## TILTING AND SWIVEL BASE

combined for the best possible handling and comfort.



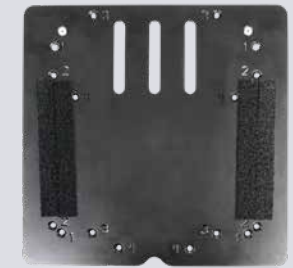
## HEADREST

easily and quickly height-adjustable. Grows step by step with the child.



- The innovative high-tech base expands the car seat with a variety of functions, such as a swivel base, a tilt base, or a combination of both. This flexibility enables easy adjustment and increases comfort and safety for the child significantly.

## HIGH-TECH COMBINATION



**ADAPTER PLATE** - is ALWAYS required for the following accessories:



## SWIVEL BASE

makes transfer easier, conveniently accessible release lever can be ordered for right or left rotation.



## TILTING BASE

allows seat tilting in 4 stages (2.5°/5°/7.5°/10°) for a relaxed resting position.



## TILTING AND SWIVEL BASE

combined for the best possible handling and comfort



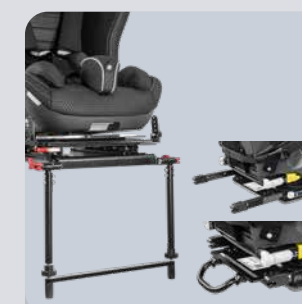
## FOOTREST SUPPORT FITTING

with or without **SEATFIX**



## FOOTREST

ensures a stable seating position, allowing the child to brace their feet firmly.



**STAND FRONT, SEATFIX-ADAPTER OR STABILIZING BOW** ensure stable support of the seat in the car.



## ABDUCTION BLOCK

(adjustable) improves leg control and prevents the legs from crossing.

# ACCESSORIES (selection)

A complete overview of accessories can be found on the online order form.



## FOOTREST

ensures a stable seating position, allowing the child to brace their feet firmly.



## TABLE, ANTERIOR

promotes the child's upright and stable posture, gives the child all-round support and security. Enables a position without losing support.



## SEAT DEPTH EXTENSION

offers more leg support (11 cm / 4.3") and individual adjustment for tall children.



## CHIN REST

The adjustable chin rest stabilizes the head during lateral or forward movement.

## Dimensions & Weights

## RECARO AXION 1 Reha

Seat depth (behind crotch strap)	22 cm / 8.7"
Seat depth (behind front edge)	34 cm / 13.4"
Seat width	27 cm / 10.6"
Back height (seat inside)	55 - 75 cm / 21.7 - 29.5"
Shoulder height (harness guide)	34 - 54 cm / 13.4 - 21.3"
Shoulder width	35 cm / 13.8"
Seat tilt (with tilt plate)	2,5° / 5° / 7,5° / 10°
Seat tilt (with extension set)	12,5° / 15° / 17,5° / 20°
Overall dimensions (w x h x d)	52 x 63 x 39 cm / 20.5 x 24.8 x 15.4"
Weight of the seat (base model)	6 kg / 13.2 lbs
User height	100 - 150 cm / 39.4 - 59.1"
User weight	15 - 50 kg / 33.1 - 110.2 lbs

## Basic equipment:

Seat and backrest with integrated headrest in various positions; Isofix connection; improved side impact protection system with energy-absorbing elements; removable additional head padding; lateral trunk supports; lateral seat upholstery; leg guides; 5-point harness; shoulder strap padding; crotch pad; back stabilizer; removable abduction guide; removable covers.



Watch the video:  
How quickly and easily the RECARO AXION 1 Reha is installed in the car.



## Rehab car seats from Thomashilfen: The perfect solution for every journey!



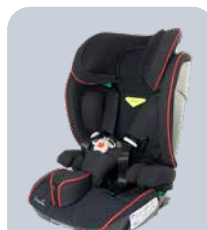
Axkid ONE 3 Reha

61 - 125 cm  
24.0" - 49.2"



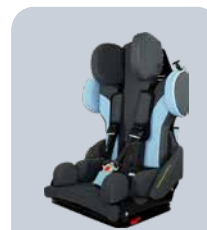
AVOVA Sperling Reha

76 cm - 135 cm  
29.9" - 53.1"



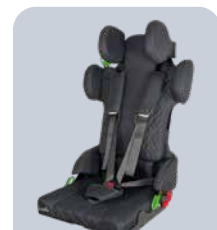
Axkid NEXTKID Reha

100 cm - 150 cm  
39.4" - 59.1"



Hercules Small

100 - 150 cm  
39.4" - 59.1"



Hercules Prime R129

130 - 180 cm  
51.2" - 70.9"

You can find the entire range of rehab car seats at [www.thomashilfen.com](http://www.thomashilfen.com)



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