

Lorelli 1007170

Lorelli Phoenix i-Size Car Seat Instruction Manual

MODEL: 1007170

Important Safety Information

Please read this instruction manual carefully before installing and using the Lorelli Phoenix i-Size Car Seat. Keep this manual in a safe place for future reference. Failure to follow these instructions may result in serious injury or death to your child.

- Always ensure the car seat is correctly installed and secured in the vehicle.
- Never leave your child unattended in the car seat.
- Ensure the harness is properly adjusted and snug against your child's body.
- Do not use the car seat if it has been involved in an accident, even if there is no visible damage.
- Only use accessories and replacement parts approved by Lorelli.

Product Overview

The Lorelli Phoenix i-Size Car Seat is designed to provide safety and comfort for children from birth up to approximately 12 years of age (40-150 cm height, 0-36 kg weight). It features a 360-degree rotating base, Isofix and Top Tether installation, and multiple adjustable positions to adapt to your child's growth.

Key Features

- **i-Size Safety Standard:** Complies with ECE R129/03 i-Size regulations.
- **Extended Use:** Suitable for children from 40 cm (birth) to 150 cm (approx. 12 years).
- **360-Degree Rotation:** Allows easy access for placing and removing your child.
- **Isofix and Top Tether:** Provides secure and stable installation in the vehicle.
- **Side Protection System (SPS):** Enhanced side impact protection.
- **5-Point Safety Harness:** Ensures maximum security for younger children.
- **Adjustable Headrest and Backrest:** Grows with your child for optimal comfort and safety.
- **EPS Memory Foam:** Offers superior shock absorption and comfort.
- **Multiple Recline Positions:** Three adjustable recline settings for comfort during travel and sleep.



i-Size Ab Geburt bis 12 Jahre
40-150 cm From birth up to 12 years



Image: Lorelli Phoenix i-Size Car Seat highlighting key features such as the adjustable backrest, 5-point safety belt, soft pad for newborns, and the 360-degree ISOFIX base.

Installation Guidelines

1. Isofix and Top Tether Installation

The Lorelli Phoenix car seat utilizes the Isofix system and a Top Tether strap for secure installation. This method minimizes installation errors and provides a firm connection to the vehicle's chassis.

1. Locate the Isofix anchor points in your vehicle (usually between the seat back and cushion).
2. Extend the Isofix connectors from the car seat base and push them onto the vehicle's anchor points until they click securely into place. Indicators on the connectors should turn green.
3. Route the Top Tether strap over the back of the vehicle seat and attach the hook to the designated Top Tether anchor point in your vehicle (refer to your vehicle's manual for location).
4. Tighten the Top Tether strap until it is taut, removing any slack.
5. Ensure the car seat is firmly installed by attempting to move it from side to side and front to back. There should be minimal movement.



Einfache Befestigung durch Isofix-System und Top Tether

Easy mounting by Isofix system and Top tether



SPS Seitenschutz
SPS Side Protection



Image: Illustration demonstrating the correct use of the Isofix system and Top Tether for secure car seat installation.

2. 360-Degree Rotation

The car seat features a 360-degree rotating base for convenience. To rotate the seat:

- Locate the rotation lever or button on the base of the car seat.
- Press or pull the lever/button and rotate the seat to the desired position (e.g., facing the car door for easy child placement, or rear/forward-facing for travel).
- Ensure the seat locks securely into place in the chosen travel direction before driving.

3. Rear-Facing (RWF) and Forward-Facing (FF) Positions

The car seat supports both rear-facing and forward-facing orientations based on your child's height:

- **Rear-Facing (RWF):** For children from 40 cm to 105 cm in height. This position offers maximum safety for infants and toddlers.
- **Forward-Facing (FF):** For children from 76 cm to 150 cm in height. This position is suitable for older toddlers and children.

Always ensure the car seat is correctly oriented for your child's height and age according to safety regulations.

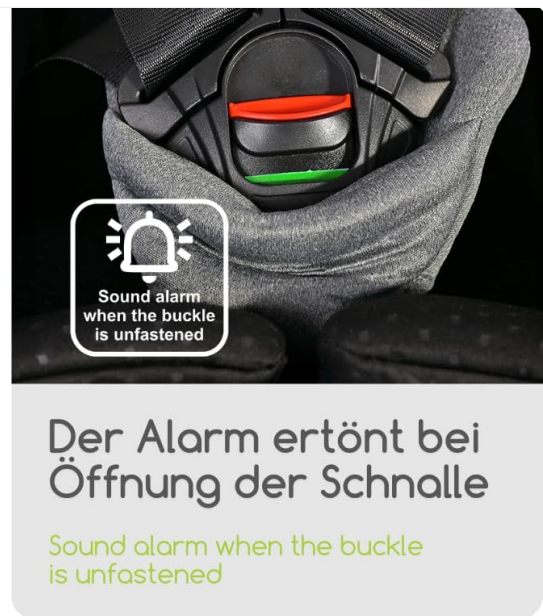


Image: Diagram illustrating the rear-facing (RWF) position for children 40-105 cm and forward-facing (FF) position for children 76-150 cm.

Operating Instructions

1. Headrest and Harness Adjustment

The headrest and 5-point harness system adjust simultaneously to ensure a proper fit as your child grows.

1. Locate the headrest adjustment lever, typically at the top or back of the headrest.
2. Squeeze or pull the lever and slide the headrest up or down to the correct height. The shoulder straps should be at or just below your child's shoulders when rear-facing, and at or just above when forward-facing.
3. Release the lever to lock the headrest in place.



Einstellbare Rückenlehne

Adjustable backrest



EPS Memory-Schaum für mehr Sicherheit und Komfort

EPS memory foam for more safety and comfort



Weiches Kopfkissen

Soft head cushion

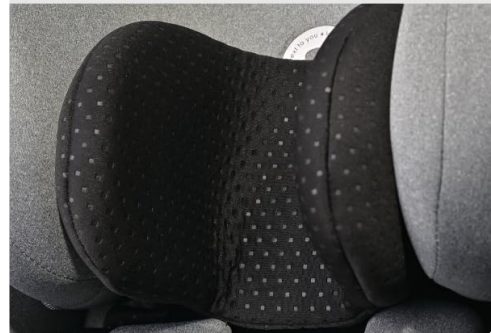


Image: The adjustable backrest and headrest mechanism, designed to grow with your child.

2. Recline Positions

The car seat offers three recline positions for your child's comfort during travel.

1. Locate the recline adjustment lever, usually at the front or side of the seat base.
2. Press or pull the lever and tilt the seat to the desired recline angle.
3. Ensure the seat locks firmly into the chosen recline position before use.

3. Soft Inserts and Cushions

The car seat includes soft inserts and cushions for enhanced comfort and support, especially for newborns and smaller children.

- **Newborn Pad:** Use the soft pad for newborns (40-75 cm) to provide proper head and body support. Remove it when your child outgrows it.
- **Soft Body Cushion:** Provides additional comfort and support for the child's torso.
- **Soft Head Cushion:** Offers extra padding and support for the child's head.



Wächst mit
Ihrem Kind

Growing with
your child



40-75cm

100-150cm

Weiche Einlage
für Kleinkinder

Soft pad for toddler



Autositz für Kinder
bis zu 12 Jahren

Grown kid car
seat up to 12 years



Image: Close-up view of the soft body cushion and the sound alarm feature for an unfastened buckle.



Image: The soft head cushion providing additional comfort and support.

4. 5-Point Safety Harness

The 5-point harness system secures your child safely in the seat.

1. Place your child in the car seat.
2. Bring the two shoulder straps over your child's shoulders and connect the buckles into the central buckle.
3. Pull the adjustment strap at the front of the seat to tighten the harness until it is snug against your child's body. You should not be able to pinch any slack in the harness straps at the shoulder.
4. To loosen the harness, press the release button (usually located near the adjustment strap) and pull the shoulder straps forward.
5. The car seat may feature a sound alarm that activates if the buckle is unfastened, providing an additional safety alert.

Care and Cleaning

Regular cleaning and maintenance will prolong the life of your car seat.

- **Fabric Covers:** The fabric covers are removable for cleaning. Refer to the care label on the fabric for

specific washing instructions. Typically, they can be hand-washed or machine-washed on a gentle cycle with mild detergent and air-dried. Do not tumble dry or iron.

- **Plastic Parts:** Wipe plastic parts with a damp cloth and mild soap. Do not use abrasive cleaners or solvents.
- **Harness System:** Wipe the harness straps with a damp cloth. Do not immerse the buckle in water or use lubricants, as this may affect its performance.
- **Storage:** When not in use, store the car seat in a clean, dry place away from direct sunlight and extreme temperatures.

Common Issues

- **Car seat feels loose after installation:** Recheck the Isofix connectors and Top Tether strap to ensure they are securely fastened and tightened. Push down firmly on the car seat while tightening the Top Tether.
- **Harness straps are difficult to adjust:** Ensure the harness release button is fully pressed when loosening, and that there are no twists in the straps. Check for any obstructions.
- **Seat rotation is stiff:** Ensure the rotation lever is fully engaged and there are no objects obstructing the rotation mechanism. The seat should be empty when rotating.
- **Buckle alarm sounds unexpectedly:** Verify that the buckle is fully engaged and clicked into place. Check for any debris preventing a secure connection.

Product Specifications

Model Number	1007170
Brand	Lorelli
Weight Capacity	0-36 Kilograms
Height Range	40-150 cm
Harness Type	5-point
Installation Type	Isofix, Top Tether, Vehicle Seat Belt
Material	Fabric (High-density polyethylene, polypropylene, polyester)
Product Dimensions (L x W x H)	46 x 50 x 75 cm
Item Weight	10.34 Kilograms
Special Features	360-degree rotation, SPS Side Protection, EPS Memory Foam
Safety Standard	ECE R129/03 i-Size

Warranty and Customer Support

For warranty information, please refer to the documentation provided with your purchase or visit the official Lorelli website. Keep your proof of purchase for any warranty claims.

If you encounter any issues or have questions not covered in this manual, please contact Lorelli customer support for assistance. Contact details can typically be found on the product packaging or the official Lorelli

website.