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> Maxi-Cosi Peri™ 180 Rotating Infant Car Seat Instruction Manual

## Maxi-Cosi IC364GKF

# Maxi-Cosi Peri™ 180 Rotating Infant Car Seat

Model: IC364GKF

## INTRODUCTION

The Maxi-Cosi Peri™ 180 Rotating Infant Car Seat is designed to provide safety and convenience for your child. Featuring FlexiSpin rotation technology, it simplifies placing and removing your infant from the car seat. This manual provides essential information for the correct installation, use, and maintenance of your car seat.

The Peri 180 is suitable for rear-facing infants weighing 4 to 30 lbs and up to 32 inches in height. It is also the lightest rotating infant car seat available, weighing under 8 lbs without the canopy and inserts.



Image: The Maxi-Cosi Peri 180 Rotating Infant Car Seat in Desert Wonder color, shown attached to its base.

## SAFETY INFORMATION

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Always prioritize your child's safety. Read and understand all instructions before using the car seat. Failure to follow these instructions could result in serious injury or death.

- **Proper Installation:** Ensure the car seat is securely installed in your vehicle using either the LATCH system or the vehicle's seat belt. Refer to the 'Setup' section for detailed installation steps.
- **TensionFix™ Indicator:** Utilize the patent-pending red-to-green TensionFix™ indicator on the base to confirm proper vehicle belt tension. A green indicator signifies correct tension.
- **Weight and Height Limits:** This car seat is designed for rear-facing infants from 4 to 30 lbs and up to 32 inches in height. Do not use the car seat if your child exceeds these limits.
- **Harness Adjustment:** Always ensure the 5-point harness is snug against your child's body, with the chest clip at armpit level. The harness straps should be at or below your child's shoulders when rear-facing.

- **Side Impact Protection:** The car seat is equipped with Side Impact Protection to help absorb crash forces. Ensure the car seat is properly positioned in the vehicle.
- **Load Leg and Anti-Rebound Bar:** Always deploy the load leg and anti-rebound bar as instructed to provide added stability and reduce rotation in a crash.



*Image: A baby secured in the Maxi-Cosi Peri 180 car seat, highlighting the side impact protection features.*

## COMPONENTS AND FEATURES

Familiarize yourself with the various parts and features of your Maxi-Cosi Peri™ 180 car seat:

- **Infant Car Seat:** The main seat unit where your child sits.
- **Stay-in-Car Base:** The separate base that installs into your vehicle, allowing the car seat to easily click in and out.
- **FlexiSpin Rotation:** Allows the car seat to rotate 180 degrees on its base for easier access.
- **TensionFix™ Indicator:** A visual indicator on the base that confirms proper vehicle belt tension.

- **QuikFit Harness:** A 5-point harness system that adjusts simultaneously with the headrest.
- **6-Position Headrest:** Adjustable headrest to accommodate your growing child.
- **5 Recline Positions:** Multiple recline options for optimal installation angle and child comfort.
- **Load Leg:** An adjustable leg extending from the base to the vehicle floor for added stability.
- **Anti-Rebound Bar:** A bar on the base designed to limit rebound motion in a crash.
- **Full-Coverage Canopy:** An extendable canopy for sun protection and privacy.
- **PureCosi™ Fabrics:** Premium fabrics made without wool or added fire retardant treatment.
- **Removable Infant Inserts:** Plush inserts for a cozy and secure fit for newborns and smaller infants.
- **ClimaFlow™ Technology:** Integrated ventilation in the car seat shell to help keep your baby cool.
- **Visible Belt Paths:** Clearly marked paths for on-the-go installation without the base (taxi-mode).



Image: A detailed diagram illustrating the key features of the Maxi-Cosi Peri 180 car seat, such as FlexiSpin rotation, TensionFix indicator, extendable canopy, and PureCosi fabrics.

## SETUP AND INSTALLATION

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Proper installation is crucial for your child's safety. Always refer to your vehicle's owner's manual for specific car seat installation instructions.

### Installing the Stay-in-Car Base

1. **Position the Base:** Place the car seat base on the vehicle seat in the desired rear-facing position.
2. **Choose Installation Method:**
  - **LATCH System:** Locate your vehicle's lower anchors. Attach the LATCH connectors from the car seat base to the vehicle's lower anchors. Tighten the LATCH strap until the base is secure and moves less than one inch side-to-side and front-to-back at the belt path.
  - **Vehicle Seat Belt:** Route the vehicle's lap and shoulder belt through the designated belt path on the base. Buckle the seat belt. Remove all slack from the seat belt, ensuring the TensionFix™ indicator turns green. Lock the vehicle seat belt if your vehicle requires it.
3. **Deploy Load Leg:** Extend the load leg from the base until it firmly touches the vehicle floor. Ensure it is locked into position.
4. **Check Anti-Rebound Bar:** Ensure the anti-rebound bar is properly positioned against the vehicle seat back.
5. **Adjust Recline:** Select one of the 5 recline positions to achieve the correct recline angle for your infant, indicated by the level indicator on the base.



## Load leg and anti-rebound bar for added stability

*Image: The Maxi-Cosi Peri 180 car seat base with its adjustable load leg extended to the vehicle floor, providing additional stability.*

# TensionFix™

red-to-green  
tension-sensitive  
indicator shows you  
when your belt  
has tension



*Image: A close-up view of the TensionFix™ red-to-green tension-sensitive indicator on the Maxi-Cosi Peri 180 car seat base, showing when the vehicle belt has proper tension.*

## Attaching the Car Seat to the Base

1. Align the car seat with the base.
2. Lower the car seat onto the base until it clicks securely into place.
3. Pull up on the car seat to ensure it is firmly attached to the base.

## Harness and Headrest Adjustment

The QuikFit harness and 6-position headrest adjust simultaneously with one hand:

1. Locate the harness adjustment handle at the back of the car seat.
2. Squeeze the handle and slide the headrest up or down to the appropriate height. The harness straps should be at or just below your child's shoulders when rear-facing.

## Infant Insert Usage

The removable plush infant inserts provide a cozy and secure fit for newborns and smaller infants. Use them until your child no longer needs the additional support or exceeds the weight/height recommendations for the inserts (refer to specific guidelines in the full product manual).

## OPERATING INSTRUCTIONS

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### Using FlexiSpin Rotation

The FlexiSpin rotation feature allows you to rotate the car seat 180 degrees on its base for easier access to your child:

1. Ensure the vehicle is parked and safe to access the car seat.
2. Locate the rotation release lever on the base.
3. Press the lever and rotate the car seat towards you to place or remove your child.
4. Once your child is secured or removed, rotate the car seat back to the rear-facing position until it clicks and locks into place. Always ensure the car seat is locked in the rear-facing position before driving.



*Image: A parent demonstrating the 180-degree FlexiSpin rotation feature of the Maxi-Cosi Peri 180 car seat, making it easier to place or remove a child.*

## Securing Your Child

1. Place your child in the car seat.
2. Bring the harness straps over your child's shoulders and buckle the crotch buckle.
3. Connect the two buckle tongues into the chest clip until they click.
4. Pull the harness adjustment strap to tighten the harness until it is snug against your child's body. You should not be able to pinch any excess webbing at the shoulder.
5. Position the chest clip at armpit level.

## Canopy Use

The full-coverage canopy zips out to extend, providing ample sun protection and privacy. It features quiet magnets to secure it in place when fully extended.

## Stroller Compatibility

The Maxi-Cosi Peri™ 180 is compatible with select Maxi-Cosi strollers, including Siena CP, Adorra, Zelia, Maxi Taxi XT, Tayla Max, and Gia XP Strollers. Consult your stroller's manual for adapter requirements and installation instructions.



*Image: The Maxi-Cosi Peri 180 car seat seamlessly attached to a compatible Maxi-Cosi stroller, demonstrating its versatility for on-the-go use.*

## MAINTENANCE

### Cleaning the Fabrics

The PureCosi™ fabrics and cushions are machine-washable. Refer to the care label on the fabric for specific washing instructions. Generally, use cold water on a gentle cycle and air dry. Do not use bleach.

### Cleaning the Shell and Harness

Wipe the car seat shell and harness straps with a damp cloth and mild soap. Do not immerse the harness straps in water,

as this can weaken the webbing. Allow all parts to air dry completely before reassembly or use.

## TROUBLESHOOTING

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If you encounter issues with your Maxi-Cosi Peri™ 180 car seat, refer to the following common solutions:

- **Car Seat Feels Loose After Installation:** Recheck the installation. Ensure the LATCH strap or vehicle seat belt is pulled tight, and the TensionFix™ indicator is green. The base should not move more than one inch at the belt path.
- **Car Seat Not Clicking into Base:** Ensure the car seat is properly aligned with the base. Apply firm, even pressure until you hear an audible click. Check for any obstructions in the connection points.
- **Harness Difficult to Tighten/Loosen:** Ensure the harness straps are not twisted. Press the harness release button firmly when loosening. Pull the harness adjustment strap straight out from the car seat when tightening.
- **Canopy Not Extending/Retracting Smoothly:** Check for any fabric obstructions or debris in the canopy's tracks. Ensure the zippers are fully engaged.
- **Load Leg Not Deploying/Retracting:** Ensure the release button for the load leg is fully pressed. Check for any debris preventing smooth movement.

If problems persist, contact Maxi-Cosi customer support for assistance.

## SPECIFICATIONS

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Feature	Specification
Model Number	IC364GKF
Product Dimensions	29.5 x 18.13 x 29.5 inches
Item Weight	14.99 pounds
Minimum Child Weight (Rear-Facing)	4 Pounds
Maximum Child Weight (Rear-Facing)	30 Pounds
Maximum Child Height (Rear-Facing)	32 Inches
Harness Type	5-Point
Number of Reclining Positions	5
Installation Type	LATCH / Vehicle Seat Belt
Material Type	Polyester, Plastic, Metal
Batteries Required	No

## WARRANTY AND SUPPORT

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For detailed warranty information, please refer to the warranty card included with your product or visit the official Maxi-Cosi website. Keep your proof of purchase for warranty claims.

If you require assistance, have questions, or need to report an issue, please contact Maxi-Cosi customer support through their official website or the contact information provided in your product packaging.

**Maxi-Cosi Official Website:** [www.maxicosi.com](http://www.maxicosi.com)



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