

MoMi FOSA00016

MoMi TORDI Car Seat Instruction Manual

MODEL: FOSA00016

Introduction

The MoMi TORDI car seat is designed to provide safety and comfort for children from birth up to 12 years of age, accommodating weights from 3 kg to 36 kg. This versatile car seat features ISOFIX and Top Tether fastening systems for secure installation, a 360-degree swivel function for ease of use, and multiple recline positions to ensure optimal comfort for your child at every stage.

This manual provides detailed instructions for the correct installation, operation, and maintenance of your MoMi TORDI car seat. Please read it thoroughly before first use and keep it for future reference.



Figure 1: MoMi TORDI car seat suitability for different child groups (0+, 1, 2, 3) and corresponding weight ranges (0-13 kg, 9-18 kg, 15-25 kg, 22-36 kg).

Key Features:

- Suitable for children from 0 to 12 years (3-36 kg), covering groups 0+, 1, 2, and 3.
- Rear-facing installation for children up to 18 kg, forward-facing from 18 kg.
- Equipped with ISOFIX and Top Tether fastening systems for secure and quick installation.
- 360-degree swivel function for easy child placement and switching between rear-facing and forward-

facing.

- 5-point safety harness for infants and younger children.
- 11-position adjustable headrest and 4-position backrest recline for optimal comfort.
- Removable and washable cover for easy maintenance.
- Complies with European safety standard ECE R44/04.

Setup and Installation

Proper installation is crucial for your child's safety. The MoMi TORDI car seat offers multiple installation methods to suit your vehicle.

Installation Methods:

- **ISOFIX System:** For vehicles equipped with ISOFIX anchor points. This provides a rigid and secure connection between the car seat and the vehicle chassis.
- **Top Tether:** Used in conjunction with ISOFIX, the Top Tether strap provides additional stability and limits forward rotation of the car seat in the event of a collision.
- **Vehicle Seat Belt:** The car seat can also be installed using the vehicle's 3-point seat belt in cars without ISOFIX. While possible, ISOFIX is recommended for enhanced safety.

Rear-Facing Installation (0-18 kg):

For infants and toddlers up to 18 kg, the car seat must be installed in a rear-facing position. This provides superior protection for the child's head, neck, and spine.

1. Ensure the car seat is in the most reclined position for rear-facing use.
2. Extend the ISOFIX connectors from the car seat base and attach them to your vehicle's ISOFIX anchor points until you hear a click and the indicators turn green.
3. Route and secure the Top Tether strap to the designated anchor point in your vehicle, tightening it firmly.
4. For vehicles without ISOFIX, route the vehicle's 3-point seat belt through the designated rear-facing belt paths and secure it according to the instructions on the seat.



Figure 2: Detail of ISOFIX connectors and the Top Tether anchor point icon, essential for secure installation.

Forward-Facing Installation (from 18 kg):

For children weighing 18 kg and above, the car seat can be installed in a forward-facing position.

1. Adjust the car seat to an upright or desired recline position for forward-facing use.
2. Extend the ISOFIX connectors and attach them to your vehicle's ISOFIX anchor points.
3. Route and secure the Top Tether strap to the designated anchor point, tightening it firmly.
4. For vehicles without ISOFIX, route the vehicle's 3-point seat belt through the designated forward-facing belt paths and secure it.



Figure 3: The MoMi TOROI car seat offers 4 recline positions for optimal comfort and safety during travel.

Important: Always ensure the car seat is securely installed and does not move excessively. Refer to your vehicle's owner's manual for specific ISOFIX and Top Tether anchor point locations.

Operating Instructions

The MoMi TORDI car seat is designed for ease of use and adaptability as your child grows.

360-Degree Rotation:

The seat shell features a swivel plate, allowing for a full 360-degree rotation. This makes it easy to place your child in the seat and switch between rear-facing and forward-facing orientations without reinstalling the base.

1. To rotate the seat, locate the rotation release lever (usually at the front or side of the base).
2. Press the lever and rotate the seat to the desired position.
3. Ensure the seat locks securely into place before driving.



Figure 4: The 360-degree rotation feature simplifies placing your child and changing seat orientation.

5-Point Safety Harness:

For infants and younger children (up to 18 kg), the integrated 5-point safety harness provides secure restraint.

1. Place your child in the seat, ensuring their back is flat against the backrest.
2. Bring the shoulder straps over your child's shoulders and connect the buckle tongues into the central buckle.
3. Tighten the harness straps until they are snug against your child's body, with no slack. You should not be able to pinch any excess webbing at the shoulder.



Figure 5: The 5-point harness system ensures your child is securely fastened in the car seat.

Headrest and Harness Height Adjustment:

The headrest and harness height can be adjusted simultaneously to 11 different positions to accommodate your growing child.

1. Locate the headrest adjustment lever (usually at the top of the headrest).
2. Squeeze the lever and slide the headrest up or down to the desired height.
3. Ensure the shoulder straps are at or just below your child's shoulders when rear-facing, and at or just above their shoulders when forward-facing.



Figure 6: The headrest adjusts to 11 positions, ensuring proper fit and comfort as your child grows.

Backrest Recline Adjustment:

The backrest can be adjusted to 4 different recline positions for optimal comfort, especially during long journeys or for sleeping.

1. Locate the recline adjustment handle (usually at the front or underside of the seat).
2. Pull the handle and adjust the seat to one of the 4 available recline positions.
3. Ensure the seat locks firmly into the chosen position.

Infant Insert:

The special infant insert provides additional support and comfort for newborns and smaller babies. Remove the insert when your child outgrows it to ensure proper fit and safety.



Figure 7: The infant insert provides extra cushioning and support for newborns, removable as the child grows.

Maintenance

Regular maintenance ensures the longevity and hygiene of your MoMi TORIDI car seat.

Cleaning Instructions:

- **Removable Cover:** The car seat's cover is removable and washable. It should be machine washed at 30°C on a delicate cycle or washed by hand. Use a mild detergent. After washing, unfold and hang to dry. 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 Straps:** Wipe harness straps with a damp cloth. Do not immerse the harness in water or use harsh chemicals, as this may weaken the webbing.

Always ensure all parts are completely dry before reassembling and using the car seat.

Troubleshooting

If you encounter any issues with your MoMi TORIDI car seat, please review the following general advice:

- **Difficulty with Installation:** Ensure ISOFIX connectors are fully extended and engaged. Check for any obstructions. Refer to both this manual and your vehicle's manual for correct anchor point locations.
- **Harness Not Tightening:** Check that the harness straps are not twisted or caught under the seat padding. Ensure the harness adjuster strap is pulled firmly.
- **Seat Not Rotating:** Verify that the rotation release lever is fully engaged. Ensure there are no obstructions preventing the seat from turning.
- **General Safety:** Never leave your child unattended in the car seat. Always ensure the child is properly secured and the car seat is correctly installed before driving.

If problems persist, please contact customer support.

Specifications

| Feature | Specification |
|--------------------------------|---------------------------------------|
| Brand | Momi |
| Model Number | FOSA00016 |
| Installation Type | ISOFIX, Top Tether, Vehicle Seat Belt |
| Material | Polyethylene, Polypropylene |
| Color | Black |
| Product Dimensions (D x W x H) | 49P x 47I x 78H cm |
| Item Weight | 8.4 Kilograms |
| Recommended Minimum Weight | 3 Kilograms |
| Recommended Maximum Weight | 36 Kilograms |
| Maximum Rear-Facing Weight | 18 Kilograms |
| Maximum Forward-Facing Weight | 36 Kilograms |
| Harness Type | 5-point |
| Headrest Height Positions | 11 |
| Backrest Recline Positions | 4 |
| Age Range Description | Newborn (0-12 years) |
| Safety Standard | ECE R44/04 |



Figure 8: Detailed dimensions of the MoMi TORDI car seat.



Figure 9: The MoMi TORDI car seat meets stringent European safety standards.

Warranty

The MoMi TORDI car seat comes with a **2-year manufacturer's warranty**.

Care Instructions for Warranty Compliance: The removable cover should be machine washed at 30°C on a delicate cycle or by hand. Use a mild detergent. After washing, unfold and hang to dry. Do not leave the child unattended in the car seat.

Please retain your proof of purchase for warranty claims.

Support

For further assistance, questions, or concerns regarding your MoMi TORDI car seat, please contact the manufacturer or your retailer. Always refer to this instruction manual for proper usage and safety guidelines.

Manufacturer: TelForceOne S.A.