

XOMAX S66

XOMAX S66 Child Car Seat Instruction Manual

Model: S66 | Brand: XOMAX

INTRODUCTION

Thank you for choosing the XOMAX S66 Child Car Seat. This manual provides essential information for the correct installation, safe use, and maintenance of your car seat. Please read these instructions carefully before use and keep them in a safe place for future reference. The XOMAX S66 is designed for children from 0 to 36 kg (approximately 0-12 years), covering ECE R44/04 Groups 0, I, II, and III.

IMPORTANT SAFETY INFORMATION

- Always ensure the car seat is correctly installed and secured in the vehicle, even when not in use.
- Never leave a child unattended in the car seat.
- Ensure the child is properly secured in the harness or vehicle belt according to their weight and age group.
- Do not use the car seat if it has been involved in an accident, even if there is no visible damage. Internal damage may compromise safety.
- Do not modify the car seat or use accessories not approved by the manufacturer.
- Protect the car seat from direct sunlight when not in use to prevent components from becoming too hot and potentially harming the child.
- The car seat features **Side Impact Protection (SIP)** for enhanced safety in the event of a side collision.
- For Group 0 (0-13 kg), the car seat should be installed rear-facing. For Groups I, II, and III, it can be installed forward-facing. Always follow the specific installation instructions for the child's weight group.

PRODUCT COMPONENTS

The XOMAX S66 child car seat includes the following main components:

- Car Seat Shell with integrated ISOFIX connectors

- Adjustable Headrest
- 5-point Safety Harness (detachable for older children)
- Seat Cover (removable and washable)
- Side Impact Protection elements
- Recline Adjustment Lever
- Vehicle Belt Guides



Image: Front and side view of the XOMAX S66 child car seat, illustrating its overall design and key features.

SETUP AND INSTALLATION

1. Adjusting the Headrest and Harness

The headrest and 5-point harness are height-adjustable to accommodate your child's growth. Ensure the shoulder straps are at or just below the child's shoulders when rear-facing, and at or just above the child's shoulders when forward-facing.



Image: Illustration showing the adjustable headrest mechanism of the XOMAX S66 car seat. Green arrows indicate upward movement for adjustment.



Image: Side and front views demonstrating the headrest adjustment feature, with green arrows indicating the direction of adjustment.

2. Recline Positions

The car seat offers 5 recline positions for optimal comfort and safety, especially for younger children or during long journeys. Adjust the recline using the lever located at the front of the base.



Image: Series of five images showing the XOMAX S66 car seat in its different recline positions, numbered 1 through 5, with a green arrow indicating the recline direction.

3. ISOFIX Installation (Recommended)

The XOMAX S66 can be securely installed using the ISOFIX system. This method provides a rigid connection to the vehicle's chassis.

1. Locate the ISOFIX anchor points in your vehicle (usually marked with an ISOFIX symbol).
2. Extend the ISOFIX connectors from the car seat base by pressing the release button (refer to image).
3. Align the ISOFIX connectors with the vehicle's anchor points and push firmly until they click into place. Green indicators should appear, confirming a secure connection.
4. Push the car seat firmly against the vehicle's seat back to remove any slack.



Image: Two views of the car seat base showing the ISOFIX connectors being extended and retracted, indicated by green arrows.



Image: Rear view of the car seat showing the ISOFIX anchors and the Side Impact Protection (SIP) mechanism. Also visible is a compartment for belt storage.

4. Vehicle Seat Belt Installation (Alternative)

If your vehicle does not have ISOFIX anchor points, or for specific group installations, the car seat can be secured using the vehicle's 3-point seat belt.

1. Place the car seat on the vehicle seat.
2. Route the vehicle's 3-point seat belt through the designated belt guides on the car seat. Ensure the belt is not twisted.
3. Buckle the vehicle seat belt and pull it taut to remove any slack. The car seat should be firmly secured with minimal movement.
4. For Group 2 and 3 children, the car seat's internal 5-point harness should be removed and the child secured directly with the vehicle's 3-point seat belt, using the car seat as a booster.

OPERATING INSTRUCTIONS

Securing Your Child

The method for securing your child depends on their weight and age group.

Group 0 (0-13 kg, approx. 0-15 months)

- Install the car seat **rear-facing** in the vehicle.
- Use the car seat's 5-point safety harness to secure the child.
- Ensure the harness straps are snug against the child's body, without twisting, and the chest clip is at armpit level.
- Adjust the headrest so the shoulder straps are at or just below the child's shoulders.

Group I (9-18 kg, approx. 9 months - 4 years)

- Install the car seat **forward-facing** in the vehicle.
- Use the car seat's 5-point safety harness to secure the child.
- Ensure the harness straps are snug against the child's body, without twisting, and the chest clip is at armpit level.
- Adjust the headrest so the shoulder straps are at or just above the child's shoulders.



Image: Close-up view of the 5-point safety harness buckle and chest clip on the XOMAX S66 car seat.

Group II & III (15-36 kg, approx. 4-12 years)

- Remove the car seat's internal 5-point harness and store it safely (refer to the image showing belt storage).

- Install the car seat **forward-facing** in the vehicle.
- Secure the child using the vehicle's 3-point seat belt.
- Route the vehicle belt through the designated red belt guides on the car seat.
- Ensure the lap belt lies low across the child's hips and the shoulder belt rests across the middle of the child's shoulder and chest, not on the neck or off the shoulder.
- Adjust the headrest so the vehicle's shoulder belt is correctly positioned.

MAINTENANCE

Cleaning Instructions

- The car seat cover is **removable and washable**.
- Wash the cover at a maximum temperature of **30°C** using a mild detergent. Do not bleach, tumble dry, or iron.
- To remove the cover, carefully unfasten all clips and elastic loops.
- Clean the plastic parts of the car seat with a damp cloth and mild soap. Do not use abrasive cleaners or solvents.
- Inspect the harness straps regularly for wear and tear. Clean them with a damp cloth; do not machine wash as this can weaken the webbing.

TROUBLESHOOTING

- **Car seat feels loose after installation:** Recheck all installation steps. Ensure ISOFIX connectors are fully engaged (green indicators visible) or the vehicle belt is pulled taut and correctly routed through all guides. Push the car seat firmly into the vehicle seat.
- **Harness straps are twisted:** Unbuckle the harness and carefully untwist the straps. Ensure they lie flat against the child's body.
- **Child's head falls forward when sleeping:** Adjust the recline position to a more reclined angle if appropriate for the child's weight group and installation type. Ensure the headrest is correctly adjusted.
- **Difficulty adjusting headrest/harness:** Ensure no fabric or other obstructions are blocking the adjustment mechanism. Refer to the setup section for correct adjustment procedures.

TECHNICAL SPECIFICATIONS

Model Number	S66
Brand	XOMAX
ECE R44/04 Certification	Yes
Weight Group	Group 0, I, II, III (0-36 kg)
Age Range	Approx. 0-12 years
Installation Type	ISOFIX or Vehicle 3-point Seat Belt
Harness Type	5-point (detachable for Groups II/III)

Recline Positions	5
Side Impact Protection	Yes
Cover	Removable and washable at 30°C
Product Dimensions (L x W x H)	60.8 x 50.9 x 44 cm (approximate)
Product Weight	9.82 kg



Image: Diagram illustrating the approximate dimensions of the XOMAX S66 child car seat in millimeters.



Image: Visual representation of the XOMAX S66 car seat's Side Impact Protection (SIP) feature, highlighting the extra large protective side shields.

WARRANTY AND SUPPORT

For warranty information, product registration, or customer support, please refer to the official XOMAX website or contact your retailer. Keep your proof of purchase for any warranty claims.

Manufacturer: XOMAX