

Diono Solana

Diono Solana Backless Booster Car Seat Instruction Manual

Model: Solana (32060)

INTRODUCTION

Thank you for choosing the Diono Solana Backless Booster Car Seat. This manual provides essential information for the safe and proper use, installation, and maintenance of your booster seat. The Solana is designed to provide comfort and safety for older children, ensuring they are correctly positioned for the vehicle's seat belt system. This product is often available in a convenient 2-pack, offering flexibility for multiple vehicles or caregivers.



Image: Two Diono Solana backless booster seats, showcasing their compact design.

IMPORTANT SAFETY INFORMATION

Always read and follow all instructions in this manual and your vehicle's owner's manual. Failure to do so could result in serious injury or death.

- **Child Requirements:** Suitable for children weighing 40 - 120 lbs (18-54 kg) and up to 63 inches (160 cm) tall.
- **Vehicle Seat Belt Use:** This is a backless booster seat and must always be used with the vehicle's lap and shoulder belt system. It does not utilize a LATCH system.
- **Proper Belt Positioning:** Ensure the lap belt is low on the child's hips, touching the thighs, and the shoulder belt rests across the center of the child's shoulder and chest. Never allow the shoulder belt to rest on the child's neck or face.
- **Forward-Facing Only:** The Solana booster seat is designed for forward-facing use only.
- **Secure Placement:** Although not secured by LATCH, ensure the booster seat is placed firmly on the vehicle seat. When unoccupied, it should be removed or secured to prevent it from becoming a projectile in a crash.



Image: A child correctly seated in the Diono Solana booster, demonstrating proper seat belt fit.

PRODUCT FEATURES

- **Extended Use:** Designed for children from 40 - 120 lbs, providing long-term use.
- **Integrated Cup Holders:** Features two built-in elastic cup holders for drinks and snacks, which can tuck in when not in use.
- **Comfortable Design:** Contoured premium soft fabrics with layered foam padding offer enhanced comfort and support.
- **Shoulder Belt Positioner:** Includes a shoulder belt positioner to help correctly route the vehicle's shoulder belt.
- **Lightweight and Portable:** The lightweight design makes it easy to move between vehicles or store when not in use.



Image: A Diono Solana booster seat installed in a vehicle, highlighting the integrated cup holder.



Lap belt guides for easy seatbelt positioning

Image: Close-up of the integrated cup holder in use.

SETUP AND INSTALLATION

1. **Placement:** Place the Solana booster seat firmly on the vehicle's back seat. Ensure it is positioned flat against the vehicle seat back.
2. **Child Seating:** Have your child sit on the booster seat. Ensure their back is flat against the vehicle seat back.
3. **Lap Belt Positioning:** Route the vehicle's lap belt through the designated guides on the booster seat. The lap belt should lie low across your child's upper thighs, not across the stomach.
4. **Shoulder Belt Positioning:** Use the included shoulder belt positioner to guide the vehicle's shoulder belt. The shoulder belt should rest snugly across the center of your child's shoulder and chest. Adjust the positioner as needed to achieve the correct fit.
5. **Buckling:** Buckle the vehicle's seat belt. Ensure there is no slack in either the lap or shoulder portion of the belt.



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BEST BET
BOOSTER**



Ergonomic & Cushioned for Comfort

Image: A woman demonstrating the placement of the booster seat in a car.



Easy to install & move



Lightweight

Image: Detail of the lap belt guides for proper seat belt positioning.

Video: Diono Solana 2-Pack Features and Highlights. This video demonstrates key features and aspects of the booster seat, including its lightweight design and ease of use.

OPERATING INSTRUCTIONS

- **Child Position:** Ensure your child is sitting upright with their back against the vehicle seat.
- **Seat Belt Check:** Before every trip, verify that the lap and shoulder belts are correctly positioned and snug against your child. The lap belt should be low on the hips, and the shoulder belt across the chest and shoulder.
- **Self-Buckling:** Older children may be able to buckle themselves. Always double-check their buckling to ensure it is done correctly and securely.
- **Cup Holders:** The elastic cup holders can be used for beverages or small items. Ensure items placed in them do not interfere with the seat belt or child's comfort.

MAINTENANCE AND CARE

Regular cleaning will help maintain the longevity and hygiene of your Diono Solana booster seat.

- **Removable Covers:** The fabric covers are easily removable for cleaning.
- **Washing Instructions:** Machine wash covers in cold water. Lay flat to dry. Do not bleach or tumble dry.
- **Shell and Components:** The plastic shell and other components should be spot cleaned with a mild soap and water solution. Do not immerse the plastic shell in water.
- **Inspection:** Periodically inspect the booster seat for any signs of wear, damage, or missing parts. Discontinue use if any damage is found.



Check it fits

Image: The Diono Solana booster seat highlighting its machine washable covers for easy maintenance.

TROUBLESHOOTING

- **Loose Seat Belt:** If the vehicle's seat belt is loose, re-adjust it to ensure a snug fit. Check that the belt is not twisted and is routed correctly through all guides.
- **Child Discomfort:** Ensure the child is sitting correctly and the seat belt is not digging into their neck or stomach. Adjust the shoulder belt positioner as needed.
- **Booster Movement:** If the booster moves excessively when unoccupied, remove it from the vehicle or secure it with the vehicle's seat belt to prevent it from becoming a projectile.

- **Missing Parts:** If any parts are missing or damaged, do not use the booster seat. Contact Diono customer support for replacement parts.

SPECIFICATIONS

Feature	Specification
Product Dimensions	13.2 x 16.9 x 7.7 inches
Item Model Number	32060
Minimum Weight Recommendation	40 Pounds
Maximum Weight Recommendation	120 Pounds
Minimum Height Recommendation	38.2 Inches
Maximum Height Recommendation	63 Inches
Material Type	Plastic
Material Composition	100% Polyester
Installation Type	Seat Belt
Item Weight	6.13 pounds




Integrated design --cup holder

Image: Dimensions of the Diono Solana booster seat.

WARRANTY AND SUPPORT

For detailed warranty information, please refer to the official Diono website or the warranty card included with your product. If you have any questions, require assistance, or need to order replacement parts, please contact Diono customer support directly through their official channels.

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	<p>Diono Radian r100 Convertible + Booster Car Seat Instruction Manual</p> <p>Comprehensive instruction manual for the Diono Radian r100 convertible and booster car seat, covering installation, safety features, and maintenance.</p>
	<p>Manuel d'instructions Diono Radian rXT : Guide complet pour la sécurité de votre enfant</p> <p>Découvrez comment installer et utiliser en toute sécurité le siège d'auto Diono Radian rXT. Ce manuel fournit des instructions détaillées pour toutes les configurations, de la naissance jusqu'à 120 lb (54 kg), incluant les modes face à l'arrière, face à l'avant et siège d'appoint.</p>
	<p>Diono See Me Too Baby Mirror Instructions</p> <p>Instructions for the Diono See Me Too baby mirror, a fully adjustable and shatter-resistant mirror for car seats.</p>
	<p>Diono Easy View XXL Baby Mirror User Manual</p> <p>Instructions and safety information for the Diono Easy View XXL Baby Mirror, including installation, usage, and warnings. Features multilingual support.</p>
	<p>Solana Saga Quick Start Guide: Setup, Features, and Safety Information</p> <p>Get started with your Solana Saga smartphone. This guide covers device setup, key features, regulatory information, safety notices, and specifications for the OSOM Products Solana Saga (Model 200731A).</p>