

Britax E9LQ41S

Britax Boulevard G4 Convertible Car Seat User Manual

Model: E9LQ41S

1. INTRODUCTION

This manual provides essential information for the correct installation, safe operation, and proper maintenance of your Britax Boulevard G4 Convertible Car Seat. Please read all instructions carefully before using the car seat to ensure the safety and comfort of your child. Keep this manual in a safe place for future reference.

2. SAFETY INFORMATION

The Britax Boulevard G4 Convertible Car Seat is designed with advanced safety features to protect your child. Adherence to these guidelines is crucial for optimal protection.

- **Safecell Technology Base:** The car seat base incorporates Safecells designed to compress during a crash. This action significantly lowers the center of gravity and counteracts the forward rotation of the child seat, which typically propels the child towards the front seat.
- **HUGS with Safecell Technology:** The HUGS (Harness UltraGuard System) chest pads with Safecell technology manage crash energy and reduce forward head movement, while ensuring the chest clip remains correctly positioned.
- **True Side Impact Protection:** This feature includes a headrest with an additional layer of energy-absorbing EPP foam, designed to keep the head, neck, and spine aligned. Deep side walls lined with EPP foam further distribute crash forces.
- **5-Point Harness:** The tangle-free 5-point harness system distributes crash forces across the strongest parts of the child's body and provides a secure fit.

Always ensure the car seat is installed correctly and the child is properly secured in the harness before every journey.

3. COMPONENTS OVERVIEW

Familiarize yourself with the main components of your Britax Boulevard G4 car seat.



Figure 3.1: Overall view of the Britax Boulevard G4 Convertible Car Seat. This image displays the seat's full structure, including the headrest, harness, and base.



Figure 3.2: Front view of the car seat, highlighting the harness system and chest clip.



Figure 3.3: Side view of the car seat, showing the deep side walls for side impact protection.

4. SETUP AND INSTALLATION

The Britax Boulevard G4 can be installed in both rear-facing and forward-facing positions. Always refer to your vehicle's owner's manual for specific car seat installation instructions and LATCH anchor locations.

4.1 Rear-Facing Installation

Use for children weighing between 5 and 40 pounds. Ensure the car seat is reclined to the appropriate angle for your child's age and weight. The car seat offers multiple recline positions.

1. Place the car seat on the vehicle seat in the rear-facing position.
2. Locate the LATCH connectors on the car seat and attach them to your vehicle's lower anchors. Alternatively, route the vehicle's lap and shoulder belt through the designated rear-facing belt path.
3. Press down firmly on the car seat while tightening the LATCH strap or vehicle seat belt until the car seat moves no more than one inch side-to-side or front-to-back at the belt path.
4. Engage the top tether if your vehicle and car seat manual allow for rear-facing tethering.



Figure 4.1: Illustrates the process of securing the car seat using the LATCH system. The hand is shown pulling the LATCH strap to tighten the connection to the vehicle's lower anchors.



Figure 4.2: Close-up view of the Safecell Technology Base, showing the honeycomb structure designed to compress upon impact.

4.2 Forward-Facing Installation

Use for children weighing between 20 and 65 pounds, and who meet the minimum height requirements as specified in the full product manual.

1. Place the car seat on the vehicle seat in the forward-facing position.
2. Locate the LATCH connectors on the car seat and attach them to your vehicle's lower anchors. Alternatively, route the vehicle's lap and shoulder belt through the designated forward-facing belt path.
3. Press down firmly on the car seat while tightening the LATCH strap or vehicle seat belt until the car seat moves no more than one inch side-to-side or front-to-back at the belt path.
4. Attach the top tether strap to the designated anchor point in your vehicle and tighten it.



Figure 4.3: Shows the top tether strap being connected to a vehicle's anchor point, an essential step for forward-facing installation.

5. OPERATING INSTRUCTIONS

5.1 Securing Your Child

Always ensure your child is properly secured in the car seat's harness system.

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 chest clip at armpit level.
4. Tighten the harness straps until they are snug against your child's body. You should not be able to pinch any excess webbing at the shoulder.



Figure 5.1: A child seated and properly secured in the Britax Boulevard G4 car seat, demonstrating correct harness and

chest clip positioning.



Figure 5.2: Close-up of the harness adjustment mechanism and the chest clip, showing how to properly secure the child.

5.2 Recline Positions

The Britax Boulevard G4 offers multiple recline positions to ensure comfort and proper angle for your child, especially in rear-facing mode. Consult the full product manual for specific guidance on recline angles based on your child's weight and age.

6. MAINTENANCE AND CLEANING

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

- **Fabric Cleaning:** The seat cushion is removable for cleaning. Refer to the care label for specific washing instructions. Typically, machine wash with cold water on a gentle cycle and air dry.
- **Harness Cleaning:** Wipe harness straps with a damp cloth. Do not machine wash or submerge harness straps in water, as this can weaken the webbing.
- **Plastic and Metal Parts:** Wipe plastic and metal parts with a damp cloth and mild soap.
- **Inspection:** Periodically inspect the car seat for any signs of damage, wear, or missing parts. Do not use the car seat if it has been involved in a crash, even if no visible damage is apparent.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your Britax Boulevard G4 car seat.

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Car seat moves more than 1 inch at the belt path	Loose installation (LATCH or seat belt)	Re-install the car seat, ensuring you press down firmly while tightening the LATCH strap or vehicle seat belt. Verify the installation by checking for movement at the belt path.
Harness straps are difficult to tighten or loosen	Harness webbing may be twisted or caught.	Check for any twists in the harness straps, especially where they enter the back of the seat. Ensure the harness adjuster mechanism is clear of obstructions.
Chest clip does not stay at armpit level	Incorrect positioning or harness too loose.	Ensure the harness is snug and the chest clip is positioned at armpit level. Adjust the shoulder strap height if necessary.
Child appears uncomfortable or slumped	Incorrect recline angle or harness height.	Adjust the recline position according to your child's age and the car seat's mode (rear-facing/forward-facing). Ensure shoulder straps are at or below shoulders for rear-facing, and at or above shoulders for forward-facing.

8. SPECIFICATIONS





Feature	Specification
Model Number	E9LQ41S
Minimum Weight Recommendation	5 lbs (2.27 kg)
Maximum Weight Recommendation	65 lbs (29.48 kg)
Product Dimensions (L x W x H)	21 x 18.5 x 26 inches (53.34 x 46.99 x 66.04 cm)
Product Weight	23 lbs (10.43 kg)
Material Composition	Lead-free
Installation Type	LATCH (Lower Anchors and Tethers for Children)
Additional Features	Removable seat cushion



9. WARRANTY AND SUPPORT

For warranty information, product registration, or to contact customer support, please visit the official Britax website or refer to the documentation included with your purchase. It is recommended to register your product to receive important safety updates and recall information.

Britax Official Website: us.britax.com

Related Documents - E9LQ41S

	<p>Britax One4Life™ Slim User Guide</p> <p>Comprehensive user guide for the Britax One4Life™ Slim child restraint system, detailing installation, safety, maintenance, and warranty for harness and booster modes.</p>
	<p>Britax Advocate/Boulevard ClickTight Convertible Car Seat User Manual</p> <p>Comprehensive user manual for Britax Advocate and Boulevard ClickTight convertible car seats, detailing installation, safety features, child fit, maintenance, and troubleshooting.</p>
	<p>Britax Advocate / Boulevard ClickTight User Guide</p> <p>Comprehensive user guide for the Britax Advocate and Boulevard ClickTight convertible car seats, covering installation, safety features, child fit, maintenance, and warranty information.</p>
	<p>Britax ONE4LIFE™ CLICKTIGHT® User Guide</p> <p>Comprehensive user guide for the Britax ONE4LIFE™ CLICKTIGHT® child restraint system, covering installation, safety features, fit guidelines, and maintenance for rear-facing, forward-facing, and booster modes.</p>

 <p>PINNACLE®/FRONTIER® CLICKTIGHT™ User Guide Guía del usuario</p>	<p>Britax Pinnacle/Frontier ClickTight User Guide</p> <p>Comprehensive user guide for the Britax Pinnacle and Frontier ClickTight car seats, covering installation, safety features, and usage instructions for both harness and booster modes.</p>
 <p>Grow With You™ ClickTight User Guide Guía del Usuario</p>	<p>Britax Grow With You ClickTight User Guide</p> <p>This user guide provides essential information for the Britax Grow With You™ ClickTight car seat, detailing installation, safety features, child fit requirements, and maintenance to ensure optimal child safety during travel.</p>