### Warranty

The BRIO Zento is covered by a 12 month Warranty from the date of purchase. The warranty applies to material and manufacturing faults only. Proof of date of purchase by presenting the original receipt is required, and only applies to the first owners and cannot be transferred. This warranty becomes void should the product have been altered or modified in any way.

In the event of a fault, contact your reseller. If the reseller is unable to rectify the problem the product will be forwarded to the manufacturer along with the original receipt and a detailed description of the fault reported. The manufacturer will not be liable for any other damages than that caused to the product made by the manufacturer. Any repairs carried out during the warranty period shall not entitle the purchaser to an extended warranty period.

The warranty shall not apply if:

- Original receipt is not presented as proof of purchase;
- The fault has arisen as a result of misuse or incorrect care that deviates from that described in the Instruction Manual;
- · Repairs have been carried out by a third party;
- · The fault has arisen as a result of neglect or accident;
- The serial number has been damaged or removed;
- It is a result of normal wear and tear of parts, harness and/or seat cover that can be expected from normal day to day use;
- If the vehicle seat is damaged:
- If the warranty terms stated have not been adhered to.

#### **Ouestions**

Contact your reseller or distributor if you have any questions. Make sure you have the following information available when you call:

- The serial number located at the top on the back of the seat, under the seat cover
- Information about the make and model of vehicle in which the BRIO Zento has been installed
- The age and weight of your child

BRIO New Zealand Distributor: Play It Safe Ltd. Tel 03-981 1725 email Brio.Support@briocarseats.co.nz



BRIO AB Box 305 SE-20123 Malmö www.brio.net



# INSTRUCTION MANUAL FOR BRIO ZENTO



Rear-facing child restraint 0-25 kg
"Semi-universal" approved rear-facing child restraint, as per vehicle list

Forward-facing child restraint 12-18 kg "Universal" approved

Forward-facing booster seat 15-25 kg "Universal" approved

#### **To Parents**

You have purchased one of the safest and most practical child restraints that easily adapts to the changing needs of your growing child. The design of BRIO Zento is based on more than 20 years of research into child safety, and the result is a seat that offers both safety and comfort, and is easy to use. BRIO Zento fulfills the latest safety requirements according to ECE R44 rev 04 – the European standard for children's car seats – as well as Swedish "T" approval.

## **Use of BRIO Zento**

The BRIO Zento child restraint/safety seat is safety approved for use according to the points below. It is important to follow these instructions carefully to ensure the seat is installed safely and correctly. Therefore, read these instructions thoroughly and store them in the pocket provided in the neck pillow for future reference. If you encounter problems or have questions, please contact your reseller or distributor.

• 0-25 kg Semi-universal – As a rear-facing child restraint installed in the back seat, or in the front seat against the dashboard provided there is no airbag fitted.. The BRIO Zento is attached using the vehicle lap-only or lap-diagonal seat belt and the supplied tether straps.

2

• 12-18 kg Universal – Forward-facing child restraint installed using the vehicle lap-diagonal belt, where the child is restrained using the integral 5-point harness.

• 15-25 kg Universal – Forward-facing booster seat where both the seat and the child are restrained using the vehicle lap-diagonal seat belt.

#### Important to know

- Check that the BRIO Zento fits in your vehicle before purchasing.
- Follow these instructions carefully when installing BRIO Zento. The blue markings apply to rear-facing use, and the red markings to forward-facing use.
- Travelling Rear-facing is the absolute safest way for children. It is recommended that children weighing less than 12 kg should not travel facing forward.
- Never install a child restraint in a seating position where an airbag is fitted.
- It is strongly advised that persons shorter than 140 cm should not sit in the front seat if the car is equipped with a passenger airbag. In certain cars, this may apply for people up to 150 cm in height. The vehicle owner's manual should provide quidance for your specific vehicle.

- Do not alter or modify the seat or harness in any way.
- Never leave children alone in a car.
- Cover the seat if the car is parked in the sun, since plastic and metal parts can become very hot.
- Do not remove labels from the BRIO Zento, as these contain important safety information and may damage the seat cover.
- The BRIO Zento must only be used with the factory original seat cover and harness pads as these are part of the eat safety features that have been included in safety approval tests.
- We recommend keeping your child restraint strapped in even if no child is sitting in it, and secure all other cargo that could injure passengers in the event of an abrupt stop or accident.
- If the car and/or a child restraint is damaged in an accident, the child restraint must be replaced.

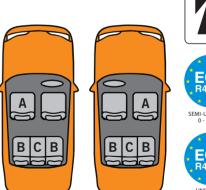
# Care of your BRIO Zento

The seat cover can be removed and machine washed as per washing instructions on the seat cover. The shell and harness straps can be wiped down with a wet cloth and mild soap. Do not use solvents or strong chemicals for cleaning. The harness buckle can be rinsed with water, but must not be removed from the base. Do not use oil, grease or other chemicals on the buckle.

#### Before you install BRIO Zento

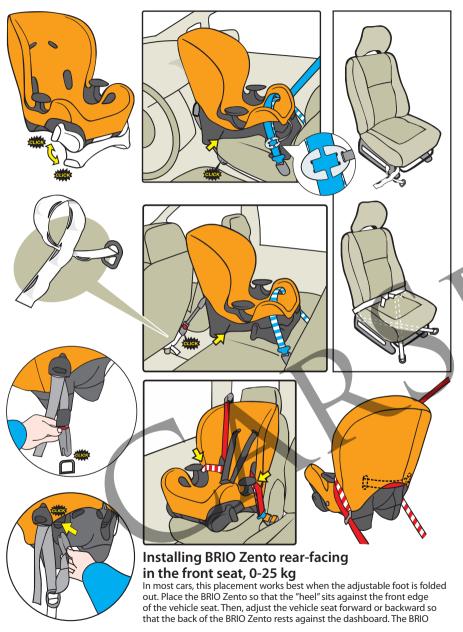
BRIO Zento can be used in cars with three-point retracting seat belts and with two and three point fixed seatbelts that have been granted approval according to ECE Reg 16 or an equivalent standard. A compatible vehicle list is attached however note that vehicle models may have been altered or come into existence after the vehicle list was printed, so always check that the seat is compatible with the car in question. NEVER use a child restraint in a seating position equipped with an air bag.

3









Zento must not lean against the windscreen. In vehicles already equipped with anchor points on the floor intended for child restraints the tether straps can be attached directly to these anchor points. For cars without special floor anchor points use the lower anchorage tether straps provided. These are used to create a tether point around the leg or reclining hinge of a front seat which runs through under the seat to the front. There are several ways of anchoring these: To anchor around the reclining hinge of the front seat – feed the buckle end of the lower anchorage tether strap between the base and seatback of the front vehicle seat through to the rear. Bring the other end around the side of the vehicle seat hinge to the rear. Thread the buckle through the appropriate slot in the strap to make a slip knot (in this case you will use an opening near the end of the strap. Pull the slip knot tight and bring the buckle end under the seat through to the front footwell. This needs to be repeated on both sides of the seat to provide two anchor points. Alternatively the tether strap may be fastened around the front seat gliding tracks. In this case however thread the buckle through a slot closer to the buckle. In any case the objective is to have the buckle at the end of the strap located at the front edge of the vehicle seat. Ensure straps do not become snagged on cords, or rub on any sharp edges. The BRIO Zento anchor attachments can now be clipped directly onto this buckle. For an even firmer installation feed the anchor attachment through the tether buckle and back up to the 6-millimeter steel rod at the rear of the BRIO Zento and click in Tighten straps as much as possible. Feed the vehicle lap-diagonal seat belt through the opening that is marked blue in the picture (blue marking on seat cover), between the seat shell and seat cover and and push it firmly into seat belt buckle. Pull the belt tight, attach the locking clip as shown, and check that the seat is sitting firmly. Further tighten the lower anchorage straps if necessary. Also ensure seat is supported by the dashboard.

#### Installing BRIO Zento rear-facing in the back seat, 0-25 kg

Depending on recline desired and space available in the back seat, the BRIO Zento can be used with the adjustable foot out or folded underneath the seat. Place the BRIO Zento so that the "heel" sits against the front edge of the vehicle seat. For a more reclined installation for a young child, or if there is limited space in the back seat, fold the front foot underneath the BRIO Zento and place the heel on the vehicle seat, and ensure the back of the BRIO Zento rests against the back of the front seat. In vehicles already equipped with anchor points on the floor intended for child restraints the tether straps can be attached directly to these anchor points. For cars without special floor anchor points use the lower anchorage tether straps provided. These are used to create a tether point around the foot or reclining hinge of a front seat. There are several ways of anchoring these: To anchor around the reclining hinge of the front seat – feed the buckle end of the lower anchorage tether strap between the base and seatback of the front seat through to the rear. Bring the other end around the hinge to the rear. Insert the buckle through the appropriate slot in the strap to make a slip knot (in this case you will use an opening closet to the buckle end). Pull the slip knot tight. This needs to be repeated on both sides of the seat to provide two anchor points. Alternatively the tether strap may be fastened around the front seat foot or glide rails. In any case the objective is have the lower anchorage tether strap as short as possible in the rear footwell. Ensure straps do not become snagged on cords, or rub on any sharp edges. The seat anchor attachment can now be clipped directly onto this buckle. For an even firmer installation feed the anchor attachment through the tether buckle and back up to the 6-millimeter steel rod at the rear of the BRIO Zento and click in. Tighten straps as much as possible. Feed the vehicle seat belt through the opening marked blue in the picture (blue marking on seat cover) between the seat shell and seat cover and push it firmly into seat belt buckle. Pull the belt tight, attach the locking clip as shown, and check that the seat is sitting firmly. Further tightening the lower anchorage straps if necessary. While BRIO Zento is approved for freestanding use in the back seat without the need for any additional support, it is an advantage if the BRIO Zento is in direct contact with the passenger seat in front.

# Installing BRIO Zento forward-facing, 12-18 kg

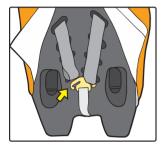
Place the BRIO Zento on the vehicle seat. Pull out the vehicle lap-diagonal seatbelt fully. Hold the lap portion of the belt together with the diagonal belt, and feed both portions through the opening at the front of the BRIO Zento (see red marking on seat cover). Continue feeding the belt behind the back of the car seat and then back through to the front again by the next red marking. Ensure that the lap portion of the belt runs behind both of the arm rests on the seat, and that the diagonal belt also runs behind the arm rest on the seat belt buckle side. Tighten it as firmly as possible. It is often easier to tighten it by pulling on the lap belt first, then the diagonal belt.

5

# Adjusting the harness straps

Place BRIO Zento against a wall so that it cannot tip, and place your child in the seat. The shoulder straps must be at or slightly above the level of the child's shoulders.









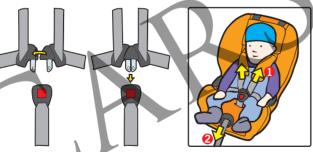
## To adjust shoulder strap height

Open the zipper at the back of the seat, release the shoulder straps from the metal splitter plate, and pull out the straps from the slots. Unclip the narrower straps (which have the harness pads attached) and pull all straps through to the front through the slots. Insert straps back through at the appropriate height. Fasten the clips again, and insert the shoulder straps through the same slots and fasten them to the splitter plate again. Ensure the straps are not twisted, and check that they can run smoothly before you draw the zipper closed.



# To release harness tension

Hold the harness tension adjustment button down while pulling both shoulder straps towards you.



# To release the buckle tongues from the harness buckle Push the red Ouick Release Harness Button.

**To secure child** When the child is sitting in place, secure the harness by holding together the two buckle tongues and push them firmly into the harness buckle until a click is heard. Pull the shoulder straps upwards in order to first tighten the lap straps. Tighten the shoulder straps by pulling the harness adjustment strap at the front of the seat. Ensure harness has a firm fit against the child.

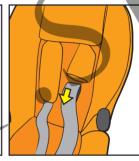


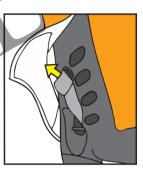
# For very small children

When the lowest shoulder slots are used for very small children, the harness pads must not be used. These can be stored under the seat cover.

To ensure that the shoulder straps are short enough, the straps are shortened by attaching to the splitter plate using the second opening in the strap.







# Installing BRIO Zento as a booster seat, 15-25 kg

Remove the seat's internal 5-point harness by opening the zipper at the back of the car seat; release the shoulder strap from the metal splitter plate and pull the straps out from the slots. Unclip the thin strap at the back (the with pads on). Pull the harness out through the large openings in the seat-back, roll it up, and store the straps in the pockets in the back of the seat cover. The crotch buckle can be folded forward and placed in the depression in the seat, and the harness pads stored under the seat cover.

Place the BRIO Zento on the vehicle seat and then use the vehicle lap-diagonal seat belt to firmly strap in both child and the seat. The lap portion of the belt should fit snuggly over the child's thighs, and the diagonal belt over the child's shoulder. If the seat belt comes too far out on the child's shoulder the seat can be moved slightly sideways to achieve better positioning of the belt. BRIO Zento can only be used as a booster seat in cars that have approved three-point retracting or fixed seat belts, according to ECE Reg 16 or an equivalent standard.



For specific questions regarding the use of child restraints in your vehicle contact your vehicle dealership.

7