

TABLE OF CONTENTS

Instruction manual is for:

SmartMove® 5-Point Newborn/Toddler Car Seat

Operations	and Adj	justments	1	2)

- Harness Straps
- Harness Tie
- Buckle
- · Recline / Upright Positions
- Changing Harness Strap Slots

Selection Begin

Important information	
Warnings)
Basic Information	

Special Information

Vehicle Seat Belts		E
Locking Clip		
Additional Information	2	2

- Installation of Anchor Hardware
 - Tether Storage
 - Care and Cleaning
 - · Aircraft Use
 - Second Hand Car Seat

₩ Use

Height & Weight Limits	.5
Rear-facing Installation	6
Forward-facing Installation	8

Back Cover Storage.....

- Locking Clip
- Instruction Manual

Help Information.....Back Cover

IMPORTANT INFORMATION

No car seat can quarantee protection from injury in every situation, but proper use helps reduce the risk of serious injury or death.



Registration Information

Child restraints (car seats) could be recalled for safety reasons. You must register this restraint to be reached in a recall. Fill out the registration card attached to car seat and mail today or send your name, address, and the restraint's model number and manufacturing date to:

> **Century Products** P.O. Box 551 Elverson, PA 19520-9973 or call 1-888-224-6549

For recall information:

- Call the U.S Government's Auto Safety Hotline at 1-800-424-9393 (202-366-0123 in D.C. area)
- www.nhtsa.dot.gov
- Call Century Products at 1-800-837-4044

% Safety First Check List

- ✓ Read and understand instruction manual. and car seat labels.
- ✓ Infants less than 20 lbs. (9.1 kg) *must* use car seat *rear-facing*.
- ✓ Do not use car seat rear-facing in vehicle seat with air bag.
- ✓ Secure children in back seat whenever possible.
- ✓ Never leave child unattended.
- ✓ Install car seat securely.
- ✓ Do not use after date shown on back of car seat.
- ✓ Do not allow anyone (babysitter, relatives, etc.) to use car seat without first understanding all instructions.

WARNINGS - Prevent serious injury or death:

Failure to follow these instructions and car seat labels can result in child striking the vehicle's interior during a sudden stop or accident. Secure child restraint with a vehicle seat belt as shown in this manual.

Infants less than 20 lbs. (9.1 kg) must use this car seat rear-facing. Serious crippling injury or death can result if infant faces front of vehicle.

Vehicle seat belt system MUST hold car seat securely. Not all vehicle seat belts can be used with a car seat. If vehicle seat belt does not hold car seat securely, read "Vehicle Seat Belts" section.

DO NOT use rear-facing child restraint in a vehicle seating position equipped with an air bag. Child's head and neck may be seriously injured when an inflating air bag hits back of child restraint.

Never put a car seat in a front vehicle seat unless recommended by vehicle owner's manual. National Highway Traffic Safety Administration (NHTSA) alerts vehicle owners that according to accident statistics, children up to age 12 are safer in the back seat. For vehicles with air bags, refer to vehicle owner's manual for child restraint installation information.

If car seat is in a crash, it must be replaced. DO NOT use it again! A A crash can cause unseen damage and using it again could result in serious injury or death.

MARNINGS - Prevent serious injury or death (continued):

DO NOT use car seat if it is damaged or has missing parts.

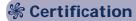
DO NOT use accessories or parts other than those provided by Century or Graco. Their use could alter the performance of the car seat.

Rear-facing car seat must be properly leveled:

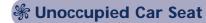
- Too reclined can result in injury or ejection.
- Too upright can result in breathing difficulties.

Never leave child unattended, even when sleeping. Child may become tangled in harness straps and suffocate.

BASIC INFORMATION



This car seat meets or exceeds all applicable requirements of Federal Motor Vehicle Safety Standard 213 for use in motor vehicles and aircraft.



Always secure car seat with a vehicle seat belt, even when unoccupied. An unsecured car seat can injure passengers.

% Car Seat Useful Life

DO NOT use after date shown on back of car seat due to changing requirements and normal wear and tear.

Look for:

Do not use this car seat after December



% Warm Weather

Car seat parts can get very hot in the sun or warm weather.

To avoid burns, always check before putting child in car seat.

% Dangerous Vehicle Seats

Do not use car seat on rear-facing or side-facing vehicle seats.

% Vehicle Seat Protection

Protect vehicle seat. Use a car seat mat, towel or thin blanket under and behind car seat.

HEIGHT & WEIGHT LIMITS

Rear-facing: Birth to 30 lbs. (13.6 kg)

- Infants from birth to 20 lbs. (9.1 kg) MUST be rear-facing.
- Infants or toddlers 20 to 30 lbs. (9.1 to 13.6 kg) may be *rear-facing*.

IMPORTANT: This car seat is certified for use rear-facing with children up to 30 lbs. (13.6 kg). However, some children approaching 30 lbs. (13.6 kg) may be too tall to fit comfortably rear-facing. When child can no longer comfortably fit and knees remain bent, child should use car seat forward-facing, only if child is over 20 lbs. (9.1 kg) and can sit upright unassisted *



Forward-facing: 20 to 40 lbs. (9.1 to 18.1 kg)

- Toddlers 20 to 30 lbs. (9.1 to 13.6 kg) who are capable of sitting upright unassisted may be forward-facing *. If unable to sit unassisted, use rear-facing.
- Toddlers 30 to 40 lbs. (13.6 to 18.1 kg) and up to 40 inches (101.6 cm) tall MUST be forward-facing.



% Preterm or Low Birth Weight Infants

A preterm infant or low birth weight infant may be at special risk in a vehicle or aircraft.

According to the American Academy of Pediatrics, these infants may suffer breathing difficulties if improperly reclined in a car seat.

Century advises that you have your physician or hospital staff evaluate your infant and recommend the proper car seat or car bed before you and your infant leave the hospital.



Solution Car Seat

↑ WARNING

Prevent serious injury or death:

- Top of child's ears must be below top edge of car seat.
- Child's shoulders MUST not be above top harness slots.

★ The American Academy of Pediatrics recommends that children should be at least one year of age before being positioned forward facing.

before being positioned from Www.Somanuals.com. All Manuals Search And Download.

REAR-FACING INSTALLATION

⚠ WARNING

To prevent serious injury or death:

Do not allow anything in vehicle interior or in base of car seat to obstruct rotation in a crash.

When using car seat *rear-facing*, car seat *MUST* be able to rotate freely from a reclined to an upright position on impact.

- Test by moving car seat through all seating angles.
- Adjust car seat to *reclined* or *semi-reclined* position and place *rear-facing* on vehicle seat.
- Thread vehicle seat belt through openings *over* recline lever on front of car seat and buckle belt (fig. a).
- Press down firmly in center of car seat to compress vehicle seat cushion while tightening vehicle seat belt (fig. b).

Because of car seat design, you may experience some movement of the pointer in positions 1 & 2 during vehicle seat belt tightening. This is normal. Make sure you start installing car seat with pointer in the locked position 1 or 2 and adjust the vehicle belts keeping the pointer within the colored zone (fig. c).

4 Pull front to back and left to right to check for secure installation (fig. d). Vehicle lap belt MUST stay tight.

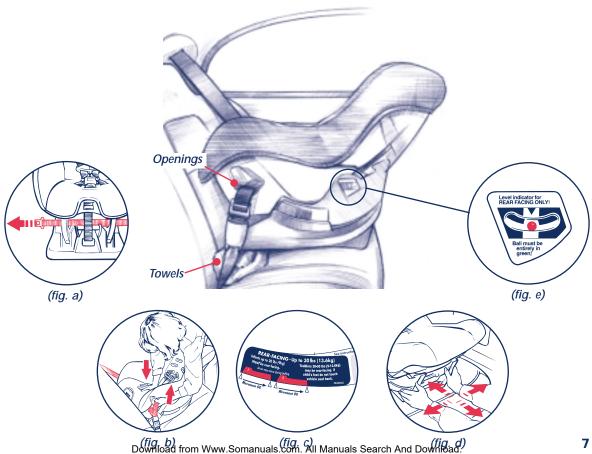
If not secure, see "Vehicle Seat Belts" section.

Check level indicator on car seat.

Ball *MUST* be entirely in green zone (*fig. e*). If necessary, place rolled towels under car seat, at vehicle seat crease, until entire ball is in green zone. Then re-check level indicator.

NOTE: Vehicle *must* be on level ground and child in car seat when checking level indicator.

REAR-FACING INSTALLATION (continued)



FORWARD-FACING INSTALLATION

- Adjust car seat to *upright* or *semi-upright* position and place *forward-facing* on vehicle seat.
- Thread vehicle seat belt through openings and behind harness straps (fig. a).

 Buckle belt.
- Press down firmly in center of car seat to compress vehicle seat cushion while tightening vehicle seat belt.

HINT: Use your knee to press down in center of car seat (fig. b).

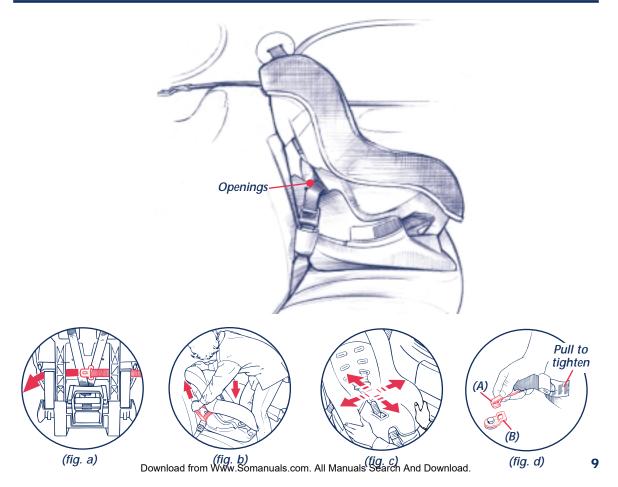
Pull front to back and left to right to check for secure installation (fig. c). Vehicle lap belt MUST stay tight.

If not secure, see "Vehicle Seat Belts" section.

Attach tether strap hook (A) to anchor hardware (B) and tighten strap to remove any slack (fig. d).

If tether anchor hardware (B) is not available, see "Installation of Anchor Hardware" section.

FORWARD-FACING INSTALLATION (continued)



PLACING CHILD IN CAR SEAT

⚠ WARNING

To prevent serious injury or death:

- Keep harness straps snug and positioned on shoulders.
- Do not use strap covers, blankets, cushions, or padding under harness straps or child unless provided by Century or Graco.
- Child must be dressed in clothing with arms and legs that will not interfere with buckling harness.

Check harness system:

- Rear-facing Harness straps must be through bottom or middle slots at or below shoulders.
- Forward-facing Harness straps MUST be through top slots.

- Place child in car seat with child's back flat against back of car seat.
- 2 Place harness straps over child's shoulders and insert tongues into buckle.

Pull up on tongues to be sure they are locked.

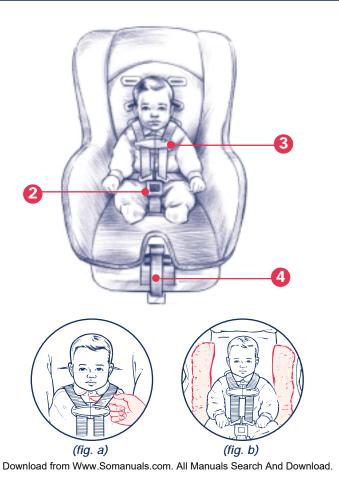
- Close harness tie:

 Position harness tie at arm pit level.
- Adjust harness straps to be snug with just enough room to insert one finger between child's chest and harness straps (fig. a).

Check that harness straps on chest and *thighs* are snug.

A rolled towel can be used on each side to support small children (fig. b). Be sure towels do not interfere with harness system.

PLACING CHILD IN CAR SEAT (continued)



OPERATIONS and ADJUSTMENTS

- 1 Harness Straps (fig. a):
 - To tighten: Pull lower belt tab.
 - To loosen: Pull and hold upper belt tab while pulling harness straps out.
- Harness Tie:
 - To open: Press tab and pull apart.
 - To close: Snap halves together. Make sure harness tie is locked by pulling out on each half.
- Buckle:
 - To buckle: Insert both tongues into buckle. Pull up on tongues to be sure they are locked.
 - To unbuckle: Press red button and pull tongues out of buckle.

4 Re

Recline / Upright Positions:

Rear-facing - MUST use Reclined (#1) or Semi-reclined (#2) position.

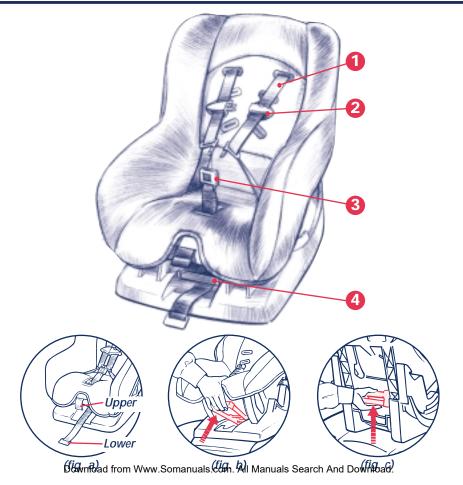
Forward-facing - MUST use Semi-upright (#3) or Upright (#4) position.

- Squeeze lever located under front (fig. b) or rear (fig. c) of car seat.
- Move car seat to desired position by aligning pointer to desired position.

Be sure car seat *locks* into position.

Harness straps *MUST* move freely. Make sure harness straps are not pinched between lever and car seat shell.

OPERATIONS and ADJUSTMENTS (continued)



OPERATIONS and ADJUSTMENTS (continued)

- 7
- Changing Harness Strap Slots:
- A Loosen harness straps:
 - Pull and hold upper belt tab.
 - Pull harness straps out.
- **B** Remove both harness strap loops from Splitter Plate on back of car seat.
- **C** Change harness strap slots.

Make sure harness straps are threaded through matching slot of seat pad and car seat.

It may be necessary to remove seat pad from top of car seat.

- **D** Re-attach harness strap loops to Splitter Plate (*fig. e*):
 - For Infants or Small Toddlers:

Put *Top* right strap loop on Splitter Plate first, then attach *Top* left strap loop.

NOTE: Make sure ends of straps are in front of Splitter Plate as shown.

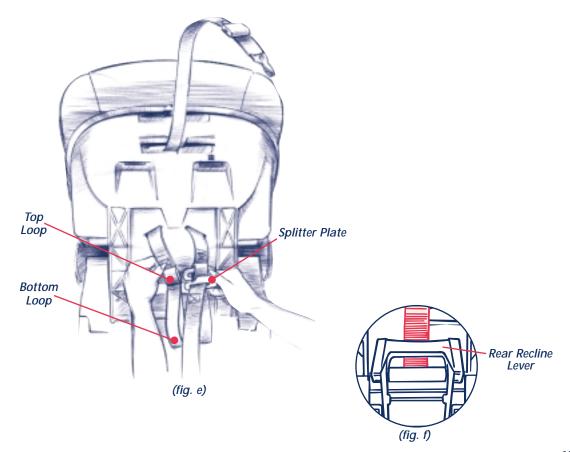
· For Toddlers:

Put *Bottom* right strap loop on Splitter Plate first, then attach *Bottom* left strap loop.

NOTE:

- Make sure both strap loops are securely attached within Splitter Plate hook.
- Make sure strap is NOT twisted and is routed between adjuster lever and car seat shell (fig. f).

OPERATIONS and ADJUSTMENTS (continued)



VEHICLE SEAT BELTS

⚠ WARNING

Not all vehicle seat belts can be used with a car seat. The car seat must be held securely at all times by a lap belt (or lap belt portion of a lap/shoulder belt) that will not change length while driving.

To provide the most secure installation of the car seat:

- Read the vehicle owner's manual regarding car seat installation and seat belt use with car seat.
- Follow all instruction labels on vehicle seat belt and car seat.

If car seat is not held securely after following instructions in this manual, vehicle seat belt labels, and vehicle owner's manual:

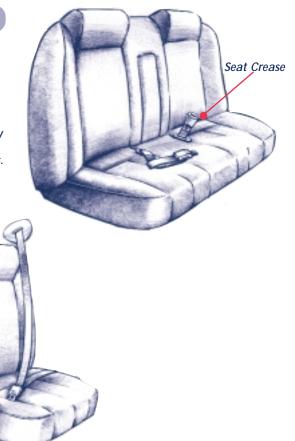
- Move car seat to another seating location and try again, or
- Contact vehicle dealer for possible seat belt modification parts.

Selts Forward of Seat Crease

Vehicle seat belts located forward of seat crease may not securely hold car seat. Check vehicle owner's manual or see vehicle dealer for car seat installation requirements.

 If approved for use with car seat, install car seat and check for secure installation by pulling car seat front to back. If car seat slides forward, DO NOT use these seat belts.

Seat Crease



Solution ** Lap Belts - Manually Adjustable

The locking latch plate on some seat belts may slip and loosen after being buckled on car seat if positioned at a certain angle. If this happens, flip latch plate over (fig. a) and re-buckle. Test installation again to see if this works. If not, move car seat to another seating position.



% Lap Belts - With Retractor

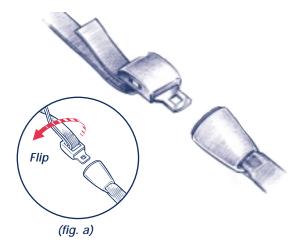
Lap belts with retractors may or may not hold a car seat securely.

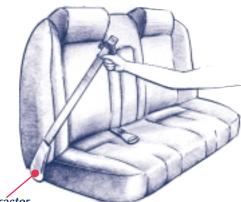
Follow these steps to determine if you have a retractor system that will hold car seat securely:

- a. Pull belt all the way out.
- b. Allow belt to retract about 6 inches (15 cm).
- c. Pull out on belt again.

If belt is locked and you cannot pull the belt out any further, you have an Automatic Locking Retractor which may be used with a car seat. Remember, when installing a car seat, pull belt all the way out, buckle belt, and then tighten.

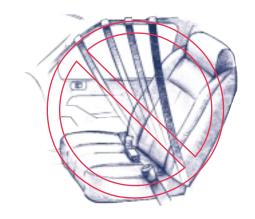
If you can pull the belt out again (step c), you have an Emergency Locking Retractor which must not be used with a car seat.





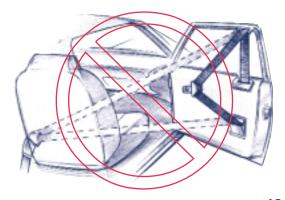
Restraint - Lap Belt with Motorized Shoulder Belt

DO NOT use with any car seat.



% Passive Restraint - Lap or **Shoulder Belt Mounted on Door**

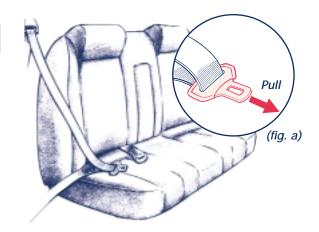
DO NOT use with any car seat. Belts will not stay tight while driving.



Combination Lap/Shoulder Belt with Sliding Latch Plate

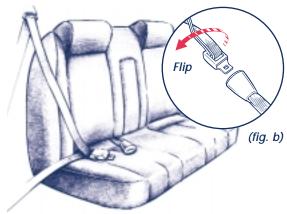
Pull on latch plate (fig. a). If belt slides freely through latch plate, a locking clip MUST be used (see Locking Clip section).

Some combination lap/shoulder belts with sliding latch plates may be converted into an "automatic locking mode" that will allow use without a locking clip. See vehicle owner's manual and label on vehicle belts for instructions.



Combination Lap/Shoulder Belt with Locking Latch Plate

The locking latch plate on some seat belts may slip and loosen after being buckled on car seat if positioned at a certain angle. If this happens, flip the latch plate over (fig. b) and re-buckle. Test installation again to see if this works. If not, move car seat to another seating position.



% Locking Clip

△WARNING

Avoid serious injury or death:

- Failure to use locking clip where required will result in car seat not being securely held in place.
- Remove locking clip from seat belts when not being used with car seat.
- DO NOT use locking clip as a vehicle seat belt shortener.

You *MUST* use locking clip provided with car seat with a vehicle seat belt that slides freely through the latch plate or the lap belt cannot be tightly secured.

- 1 Install car seat and tighten vehicle seat belt.
- Hold seat belts together at latch plate (fig. a) then unbuckle.
- 3 Slide locking clip on seat belts approximately 1/2 inch (1 cm) away from latch plate.
- 4 Re-buckle seat belt.



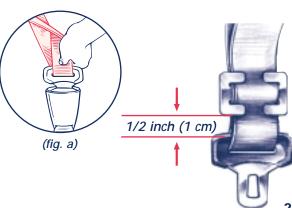
Test installation to see if car seat is secure.

If not secure, additional belt tightening may be required:

- · Unbuckle vehicle seat belt.
- Hold belts together and remove locking clip.
- Shorten length of lap belt portion slightly by pulling belt through latch plate.
- Re-attach locking clip.
- · Buckle vehicle seat belt.

HINT: Press car seat further down into vehicle seat cushion to help buckle vehicle seat belt.

Test installation to see if car seat is secure. If not secure, repeat above step until secure.



ADDITIONAL INFORMATION



Installation of Anchor Hardware

Vehicle may already be equipped with a tether anchor (top strap anchor). See vehicle owner's manual for location.

If vehicle does not have a tether anchor, one must be installed:

- Contact vehicle dealership for proper anchor location and installation.
- Before installing anchor, install car seat on a vehicle seat and check that the lap belt portion of the vehicle belt will hold car seat securely. If not, move car seat to another seating position.

If tether anchor hardware kit is not available at your vehicle dealership, one may be purchased at a local retailer or call Century at 1-800-837-4044.

↑ WARNING

Avoid serious injury or death:

- Be sure anchor hole is properly sealed to prevent exhaust fumes and water from entering the vehicle.
- If you wish to remove anchor once child outgrows car seat, make sure hole is properly plugged or sealed to prevent exhaust fumes from entering the vehicle.

ADDITIONAL INFORMATION (continued)

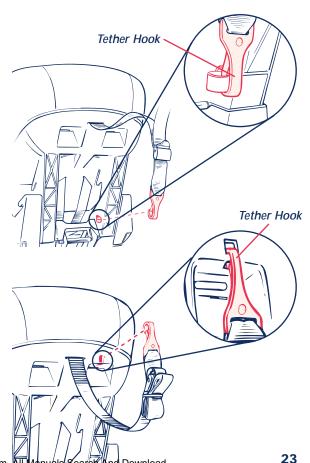
% Tether Storage

DO NOT anchor tether strap to the vehicle when using car seat *rear-facing*.

Tether hook must be attached to car seat for **rear-facing** use.

For storage of tether hook:

- Attach tether hook to back of car seat using one of the locations shown.
- Pull loose end of strap to remove any slack.
- Roll loose end of strap up and secure with a rubber band.



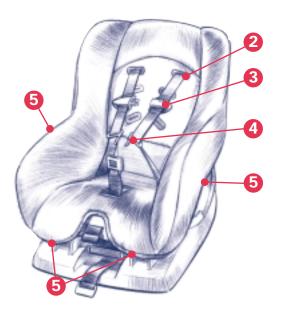
ADDITIONAL INFORMATION (continued)

% Care & Cleaning

Removing Seat Pad:

- Remove both harness strap loops from Splitter Plate on back of car seat.
- Pull harness straps out of harness slots.
- Remove from harness tie from harness straps.
- 4 Remove tongues and from harness straps.
- Unhook "J" hooks from car seat shell.
- Pull seat pad up over harness straps *leaving* harness straps in car seat.

Reverse above steps for replacing seat pad, and harness system.



ADDITIONAL INFORMATION (continued)

Seat Pad:

Machine-wash separately on gentle cycle and drip dry.

Harness Straps:

Surface wash only with mild soap and damp cloth

If harness straps are frayed or heavily soiled, they MUST be replaced.

Shell:

Wipe with mild solution of soap and water. Avoid wetting labels.

Never use "household detergents": they can weaken plastic.

Buckle:

Rinse buckle with warm water. DO NOT use household detergents. Never lubricate buckle.

Aircraft Use

This car seat is certified for use on aircraft (see label on car seat). Contact airline about their policy.

Use this car seat only on forward-facing aircraft seats.

Install car seat on an aircraft the same way it is installed in a vehicle.



Second Hand Car Seat

Century advises against loaning or passing along car seat.

⚠ WARNING

Prevent serious injury or death:

- Buckle must be properly latched.
- Periodically inspect and clean buckle to remove objects or debris that could prevent latching.

25











If a part is damaged, missing, or you need help or replacement parts, **DO NOT** return car seat to the store.

CALL US FIRST

Call toll-free 1-800-837-4044 from anywhere in the U.S. or Canada or fax at 1-610-286-4555.

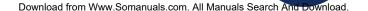
or write us at:

Century Products P.O.Box 100 Elverson, PA 19520-9974

Attention: Customer Service Department



Store Locking Clip on bottom of car seat.



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