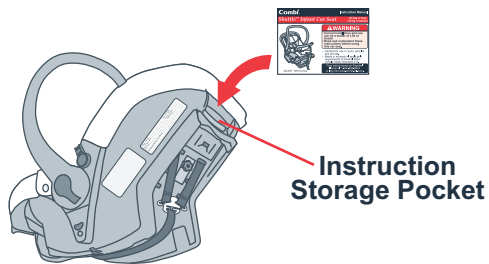


Combi®



Keep this instruction manual for future use.
Store in the pocket at the back of the infant car seat.

© 2011 Combi USA, Inc.

CCS0262G 09/11

Combi USA, Inc.

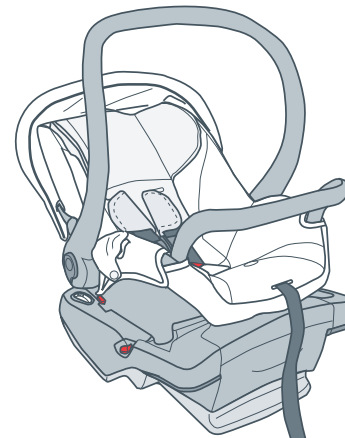
- 3520 Westinghouse Blvd., Suite B • Charlotte, NC 28273
- For technical questions, call 1-800-992-6624
- Fax 1-704-697-1695 • www.CombiUSA.com

Combi®

Instruction Manual

Shuttle™ Infant Car Seat

35 lbs. or less
(16 kg o menos)



Shuttle™ 8035 Series

⚠ WARNING

- Correct installation and use can be a matter of Life or Death!
- Read and understand these instructions before using this car seat.

- Certified for use in motor vehicles and aircraft.
- Meets or exceeds all applicable requirements of Federal Motor Vehicle Safety Standard 213.

Para instrucciones en Español,
llamar al: 1-800-992-6624
or log onto www.CombiUSA.com.

1 Section 1 - Table of Contents

- Section 1. Table of Contents.....1
- Section 2. Warnings.....3
- Section 3. Shuttle™ Infant Car Seat and Base Parts.....5
- Section 4. Proper Use Check List.....9
- Section 5. Assistance.....10
- Section 6. Use Recommendations.....11
- Section 7. Securing Infant in Car Seat.....12
 - 7a. Shoulder Harness Adjustment for Proper Fit.....14
 - 7b. Securing Infant in Car Seat.....16
- Section 8. Selecting A Vehicle Seating Location.....19
- Section 9. LATCH System.....23
- Section 10. Attachment of Car Seat to Base.....25
- Section 11. Installation of the Car Seat in Vehicle.....27
 - 11a. Adjusting Base for Proper Car Seat Recline.....28
 - 11b. Securing Base with LATCH System **(35 lbs. or less)**.....33
 - 11c. Securing Base with Vehicle Seat Belt **(35 lbs. or less)**.....41
 - 11d. Securing Car Seat Without Base **(22 lbs. or less)**.....46
- Section 12. Stroller or Travel System Use.....50

Section 1 - Table of Contents (continued) 2

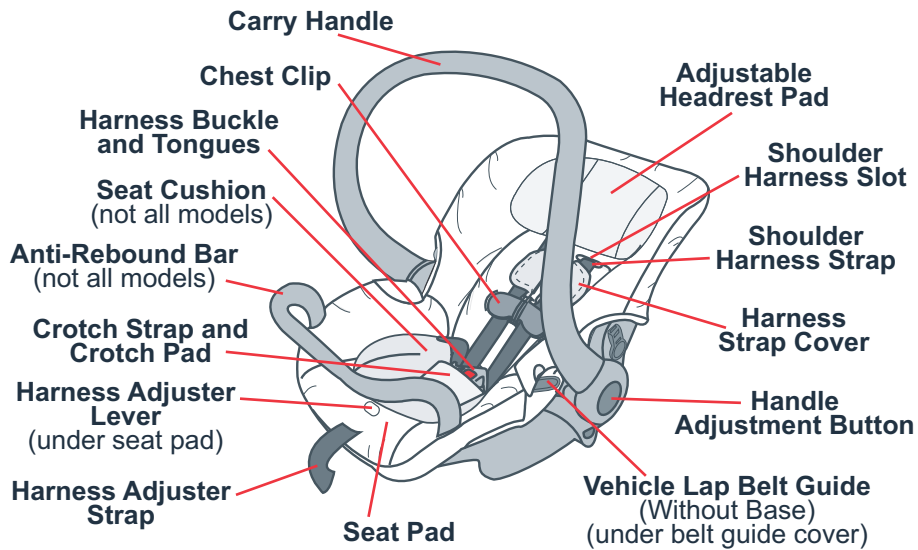
- Section 13. Operation and Adjustments.....52
 - 13a. Harness Use and Adjustment.....52
 - 13b. Harness - Changing Length, Shoulder Harness Slots and Removal.....54
 - 13c. Carry Handle Operation.....58
 - 13d. Canopy Removal and Assembly.....60
 - 13e. Seat Cushion.....63
- Section 14. Vehicle Seat Belts.....64
 - 14a. Locking Clip.....71
- Section 15. Additional Information.....73
 - 15a. Certification.....73
 - 15b. Aircraft Use.....73
 - 15c. Warm Weather.....73
 - 15d. Vehicle Seat Protection.....73
 - 15e. Car Seat Useful Life.....73
- Section 16. Care and Cleaning.....74
- Section 17. Re-Use After A Crash.....75
- Section 18. Registration Information.....76
- Section 19. Limited Warranty.....77

WARNING - DEATH or SERIOUS INJURY can occur

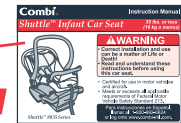
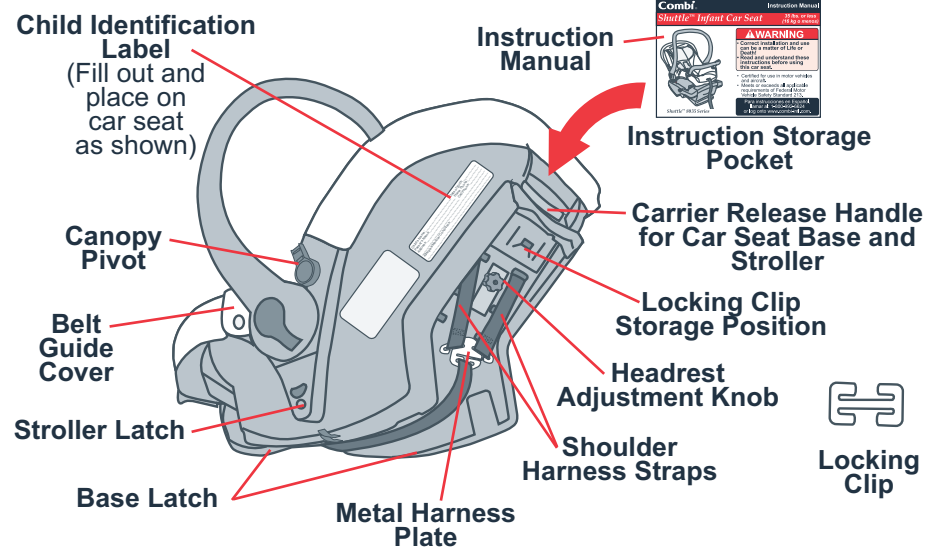
- Failure to follow these instructions and car seat labels can result in injury or death to a child from striking the vehicle's interior during a sudden stop or crash.
- Use only in a rear-facing position when using this infant car seat in a vehicle. Serious crippling injury or death can result if infant faces front of vehicle.
- Use only with children who weigh 35 pounds (16 kg) or less, whose height is 33 inches or less (84 cm) and top of head is at least 1 inch (25 mm) below top of headrest.
- Base MUST be used with car seat for infant over 22 pounds (10 kg). Death or serious injury can occur.
- Discontinue use when infant exceeds use recommendations.
- DO NOT use this car seat in a vehicle front seat location with an air bag. Child's head and back may be seriously injured when an inflating air bag hits back of car seat.
- Snugly adjust harness provided with the car seat around child. Infant MUST be secured by harness system at all times, when infant seat is used in vehicle or outside of vehicle.

- For proper harness fit:
 - Shoulder harness slots MUST be positioned *at or just* below top of shoulders. Maximum 1 inch (25 mm) below shoulders.
 - Use seat cushion for small infants to position shoulders above shoulder harness slots.
- Fall Hazard:
 - Handle must be locked in carry position before lifting or carrying car seat.
 - DO NOT lift or carry car seat by anti-rebound bar.
- Secure this child restraint with the vehicle's LATCH System if available or with a vehicle seat belt as shown in this manual.
- LATCH System or vehicle seat belt MUST stay tightly adjusted around car seat at all times.
- Secure this child restraint to the vehicle, even when not occupied. Unsecured items may injure occupants in a crash.
- DO NOT allow any re-use of this car seat after a crash unless crash and car seat meet ALL conditions in "Re-use After A Crash" section of this manual.
- DO NOT use infant car seat if it is damaged, missing instructions, or missing parts.
- Register your child restraint with the manufacturer.

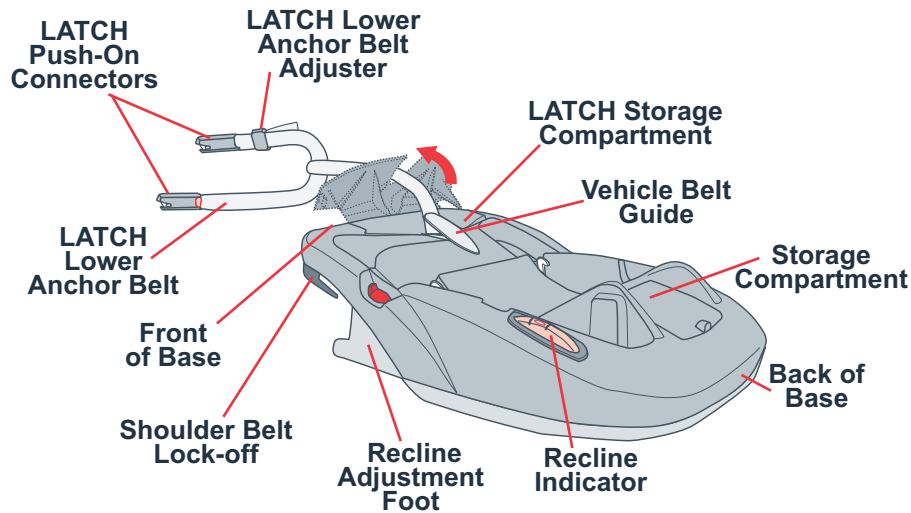
Infant Car Seat (Front)



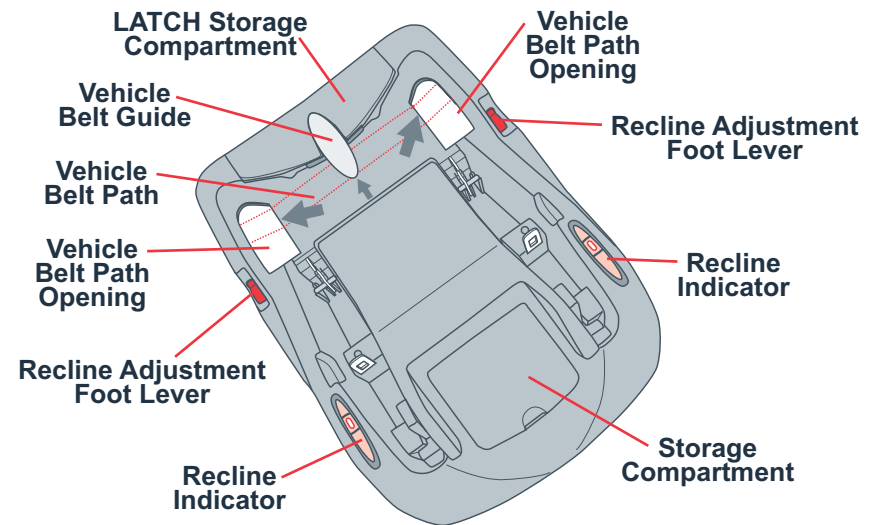
Infant Car Seat (Back)



Infant Car Seat Base (Back)



Infant Car Seat Base (Top)



Section 4 - Proper Use Check List

- Proper use is required. Read and understand the instructions and car seat labels.
- Use this infant car seat rear-facing only when installed in a vehicle.
- Snugly adjust harness straps around infant.
- Base **MUST** be used with car seat for infant over 22 pounds (10 kg).
- Shoulder harness slots are *at or just below* top of infant's shoulder. Maximum 1 inch (25 mm) below top of shoulders.
- Securely install the infant car seat with LATCH system or vehicle seat belt as specified in this instruction manual.
- Do not use this infant car seat in a front vehicle seating location with an air bag.
- Secure children in back seat whenever possible.
- Never leave child unattended.
- Do not allow anyone (babysitters, relatives, etc) to use the infant car seat without first reading and understanding all the instructions and car seat labels.

Proper Use Is Required:

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

Keep this instruction manual for future use.
Store in the pocket at the back of the car seat.

Section 5 - Assistance

NEED HELP?

Contact Combi CARE Line at 1-800-992-6624 or one of the following sources:

- Your vehicle dealer to locate a child safety seat Inspection station in your area.
- Call 1-866-SEAT CHECK (1-866-732-8243).
- Log onto www.nhtsa.dot.gov
 - For a car seat inspection station select "Locate a Child Safety Seat Inspection Station By State or Zip Code".
 - To locate a certified "Child Passenger Safety" Technician in your area, select tab "Vehicles & Equipment", select topic "Child Seats" and then select link "Child Passenger Safety Contact Locator" or "Child Passenger Safety Seat Inspection Station Locator".
- Visit www.seatcheck.org.

⚠ WARNING - DEATH or SERIOUS INJURY can occur

- Base **MUST** be used with car seat for infant over 22 pounds (10 kg).

Height and Weight Limits:

This infant car seat is designed for rear-facing use only when installed in a vehicle.

Use with base - for infants whose:

- Weight is 35 pounds (16 kg) or less and
- Height is 33 inches (84 cm) or less.

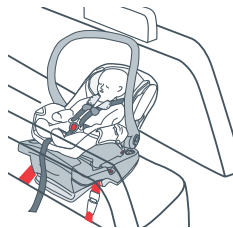
Use without base - for infants whose:

- Weight is 22 pounds (10 kg) or less and
- Height is 29 inches (74 cm) or less.

Infants With Special Needs

A preterm infant or low birth weight infant may be at special risk traveling reclined in a vehicle or aircraft. According to the American Academy of Pediatrics, these infants may be at increased risk of suffering breathing or other difficulties if improperly reclined or positioned in a car seat.

Have your physician or hospital staff evaluate your infant in this car seat before you and your infant leave the hospital. If your infant is not able to travel in a reclined position, **DO NOT** use this car seat. Use a car bed for your infant.



⚠ WARNING - DEATH or SERIOUS INJURY can occur

- Keep harness straps snug and positioned on shoulders and thighs. Infant **MUST** be secured by harness system at all times, when infant seat is used in vehicle or outside of vehicle.
- For proper harness fit:
 - Shoulder harness slots **MUST** be positioned *at or just* below top of shoulders. Maximum 1 inch (25 mm) below shoulders.
- Headrest **MUST** be securely locked in position.
- Prevent serious neck injury or death from ejection. Top of headrest must be at least 1 inch (25 mm) above top of infant's head at all times when installed in a vehicle.
- Never leave infant unattended, even when sleeping.
- Child must be dressed in clothing with arms and legs that will not interfere with buckling, snugly adjusting or positioning harness.
- **DO NOT** use this carrier on shopping carts.

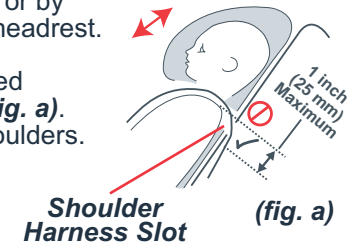
⚠️ WARNING - DEATH or SERIOUS INJURY can occur

- **DO NOT** use accessories or parts other than those provided by Combi USA or Strolee. Use of accessories or parts from other manufacturers could alter the performance of the car seat.
- **Suffocation Hazard:**
 - Infant car seat can roll over on soft surfaces and suffocate child. **NEVER** place infant car seats on beds, sofas and other soft surfaces.
- **Strangulation Hazard:**
 - Child can strangle in loose harness straps. **NEVER** leave child in car seat with straps that are loose or not connected.
- **Fall Hazard:**
 - Infant's movement may slide car seat. **NEVER** place car seat near edge of table, countertop or other elevated surface.

7a. Shoulder Harness Adjustment for Proper Fit:

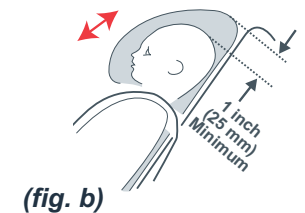
Shoulder harness slot height is important. Adjust by moving the adjustable headrest up or down or by changing shoulder harness slot location in headrest.

- Shoulder harness slots **MUST** be positioned *at or just below* top of infant's shoulders (**fig. a**). Maximum 1 inch (25 mm) below top of shoulders.



The Shuttle headrest has 2 sets of shoulder harness slots.

- Either set of shoulder harness slots may be used provided the harness slots are *at or just below* top of infant's shoulders and top of headrest is at least 1 inch (25 mm) above top of infant's head (**fig. b**).

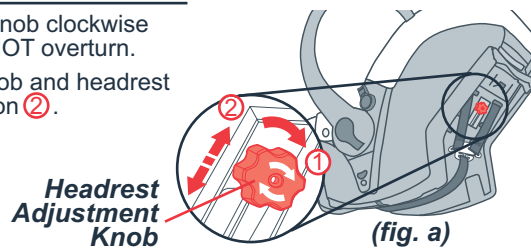


To change shoulder harness slot location, see "Harness - Changing Length, Shoulder Harness Slots, and Removal" section.

15 Section 7 - Securing Infant In Car Seat (continued)

To Adjust Headrest and Shoulder Belt Height:

1. Turn Headrest Adjustment Knob clockwise (right) ① until it stops. DO NOT overturn.
2. While holding knob, slide knob and headrest up or down to desired position ②.
3. Release knob, check to make sure headrest is locked in place by pushing headrest up and down.



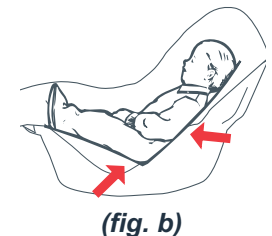
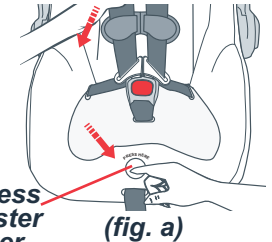
⚠️ WARNING - DEATH or SERIOUS INJURY can occur

- For proper harness fit:
 - Shoulder harness slots **MUST** be positioned *at or just below* top of shoulders. Maximum 1 inch (25 mm) below shoulders.
- Prevent serious neck injury or death from ejection. Top of headrest **MUST** be at least 1 inch (25 mm) above top of infant's head at all times when installed in a vehicle.
- Headrest **MUST** be securely locked in position.

Section 7 - Securing Infant In Car Seat (continued) 16

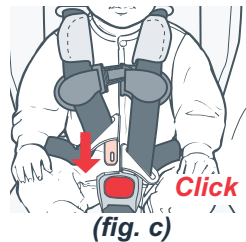
7b. Securing Infant in Car Seat:

- 1 Loosen harness - Press Harness Adjuster Lever by pushing on seat pad where it says "Press Here" and pull harness straps out (*fig. a*).
- 2 Open Chest Clip and unbuckle harness - press red release button on Harness Buckle and pull tongues out of buckle.
- 3 Place infant in car seat with back and rump contacting seating surfaces (*fig. b*).
- 4 Check that Shoulder Harness Slots are *at or just below* top of infant's shoulders. See "Shoulder Harness Adjustment for Proper Fit" section. Maximum 1 inch (25 mm) below top of shoulders.
To adjust, see "Harness - Changing Length, Shoulder Harness Slots, and Removal" section.
- 5 Place Harness Straps over child's shoulders and thighs.



17 Section 7 - Securing Infant In Car Seat (continued)

- 6 Insert Buckle Tongues into buckle one at a time (**fig. c**). You should hear a click for each buckle tongue.
- 7 Pull up on each tongue to be sure they are locked.
- 8 Pull Harness Adjuster Strap (**fig. d**) to snugly adjust harness straps onto child.

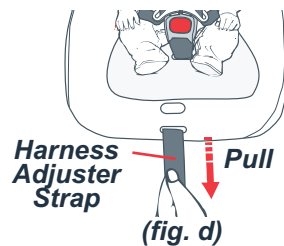


- Check that Harness Straps are snug on shoulders and thighs. Straps should not allow one finger to pass between the belt and the child's shoulder.

- A snug Harness Strap should not allow any slack. It lies in a relatively straight line without sagging. It does not press on the child's flesh or push the child's body into an unnatural position.

NOTE: If Harness Straps can not be snugly adjusted as described above:

- See "Harness Use and Adjustment" section.



Section 7 - Securing Infant In Car Seat (continued) 18

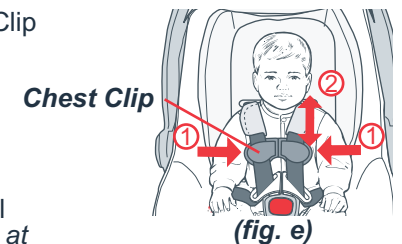
- 9 Close Chest Clip ① and position Chest Clip at arm pit level ② (**fig. e**).

Small infants:

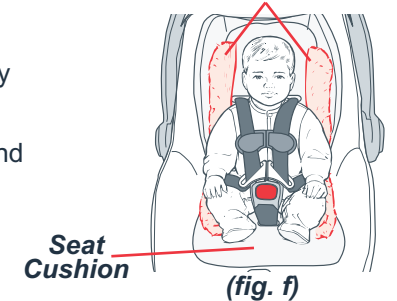
Seat cushion may be used to raise small infant up so Shoulder Harness Slots are *at or just below* top of infant's shoulders (**fig. f**).

For a small infant, a rolled towel can be used on each side for support (**fig. f**). Towels **MUST** not interfere with the ability to snugly adjust the harness system.

DO NOT place towel or other items behind infant or between infant and harness.



Rolled Towel



19 Section 8 - Selecting A Vehicle Seating Location

⚠️ WARNING - DEATH or SERIOUS INJURY can occur

- Do not use this car seat in a vehicle front seating location with an air bag. Child's head and back may be seriously injured when an inflating air bag hits back of car seat.
- Never put a car seat in a vehicle front seating location unless recommended in vehicle owner's manual.



- 1 National Highway Traffic Safety Administration (NHTSA) alerts vehicle owners that according to accident statistics, children 12 and under are safer when properly restrained in the rear seating positions rather than the front seating positions.


Section 8 - Selecting A Vehicle Seating Location (continued) 20

- 2 Refer to vehicle owner's manual for car seat installation instructions for your vehicle.

- Use car seat in a rear vehicle seat location whenever possible.
- Never put a car seat in a front seat location unless recommended by vehicle owner's manual.
- DO NOT use this car seat in a vehicle front seat location with an air bag.



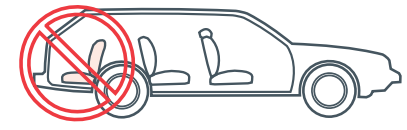
For vehicles with air bags, always follow child restraint installation information provided in vehicle owner's manual.

	DO NOT place rear-facing child seat on front seat with air bag. DEATH OR SERIOUS INJURY can occur. The back seat is the safest place for children 12 and under.	⚠️ WARNING ⚠️
<small>NO coloque el asiento infantil para el automóvil orientado hacia atrás en el asiento delantero del vehículo que tenga una bolsa neumática de seguridad. El niño podría MORIR O SUFRIR LESIONES GRAVES. El asiento trasero es el lugar más seguro para los niños de 12 años o menores.</small>		

- 3 DO NOT use car seat on vehicle seats which face the side (**fig. a**) or face the rear (**fig. b**) of the vehicle.



(fig. a)



(fig. b)

Options For Securing A Car Seat:

This car seat can be secured to a vehicle using the LATCH System or a vehicle seat belt.

1. LATCH System:

LATCH stands for **L**ower **A**nchors and **I**ethers for **C**hildren.

Model year 2003 and newer vehicles are equipped with LATCH Anchorage Systems. Check vehicle owner's manual to determine if your vehicle has the LATCH Anchorage System. Look for LATCH System symbol (*fig. a*) or the LATCH Lower Anchor symbol (*fig. b*).

Some vehicle owner's manuals may identify the LATCH System as "ISOFIX". An ISOFIX System can be used in the same way as the LATCH System.

If your vehicle has the LATCH System, the LATCH System should be used whenever possible.



LATCH
(*fig. a*)



(*fig. b*)

2. Vehicle Seat Belt:

The car seat with the base or without the base can be secured using vehicle seat belts.

If your vehicle does not have the LATCH System, the car seat **MUST** be secured to the vehicle using a vehicle seat belt.

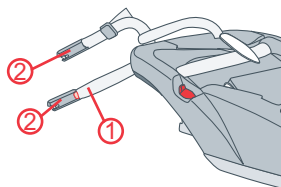
Check vehicle owner's manual for seating locations recommended for car seat use.

⚠ WARNING - DEATH or SERIOUS INJURY can occur

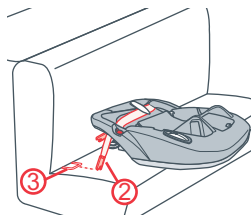
- **Base MUST be used with car seat for infant over 22 pounds (10 kg).**

LATCH System On This Car Seat:

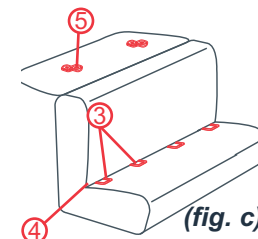
The LATCH System on the Shuttle™ Infant Car Seat Base consists of a lower anchor belt ① with push-on connectors ② (**fig. a**)

**(fig. a)**

The lower anchor belt push-on connectors ② on the car seat connect to the vehicle LATCH Lower Anchorages ③ in a vehicle.

**(fig. b)****LATCH Anchorage System In Vehicles:**

Child restraint anchorage system or LATCH System in the vehicle consists of two lower anchors ③ located at the vehicle seat bight ④ and a top tether anchor ⑤ (**fig. c**). Refer to vehicle owner's manual for seating locations which have the LATCH Anchorage System. Information regarding the LATCH system may be identified by the LATCH System symbol (**fig. d**).

**(fig. c)**

The Shuttle™ uses the lower anchor anchorages but does not use the top tether anchor.

Lower anchors may not be visible in some vehicles. Lower anchors that are not visible are located below a solid color round dot on the vehicle upholstery or a round dot with a picture of a car seat in the center as shown in **fig. e**.

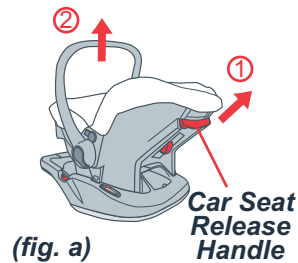
**(fig. d)**

The vehicle manufacturer may provide funnel guides to separate the vehicle seat cushions providing easier access to the lower anchorage. See vehicle owner's manual. (**fig. e**)

**(fig. e)**

Removal Of Car Seat From Base:

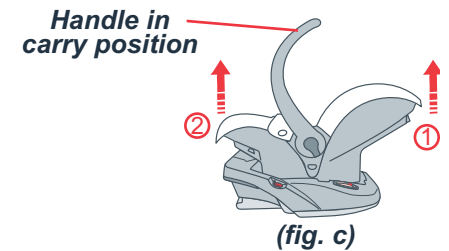
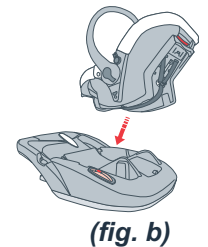
- 1 Pull Car Seat Release Handle ① and lift car seat from base ② (*fig. a*).

**Attaching Car Seat To Base:****⚠ WARNING - DEATH or SERIOUS INJURY can occur**

- Base **MUST** be used with car seat for infant over 22 pounds (10 kg).
- Always lift car seat to be sure it is securely locked into base.

- 1 Check that there are no objects on top of base or between base and car seat that will prevent proper latching of car seat.
- Check lower anchor belt is routed or stored properly.

- 2 With child facing the rear of the vehicle, lower car seat into base and push down on car seat to lock car seat into base (*fig. b*).
- 3 Test to be sure car seat is locked in base. Lift on car seat at top of seat back ① and at child's feet ② (*fig. c*).
- 4 Carry Handle **MUST** be kept in the carry position (see "Carry Handle Operation" section) (*fig. c*).



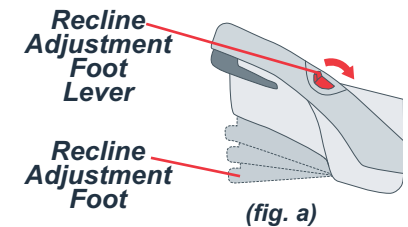
⚠️ WARNING - DEATH or SERIOUS INJURY can occur

- Use only in a rear-facing position when using this infant car seat in a vehicle.
- Secure this child restraint with the LATCH System or a vehicle seat belt as shown in this manual.
 - DO NOT use car seat without base for infant over 22 pounds (10 kg). Death or serious injury can occur.
 - Base MUST be used for infant over 22 pounds (10 kg).
- LATCH belt or vehicle seat belt must stay tightly adjusted around car seat or base at all times. If LATCH belt or vehicle seat belt does not stay tight, read the vehicle owner's manual and "Vehicle Seat Belts" section in this manual.
- Rear-facing car seat must be properly reclined:
 - Too reclined can result in injury or ejection.
 - Too upright can result in breathing difficulties.
- After installing infant car seat in base, lift car seat to be sure it is securely locked.

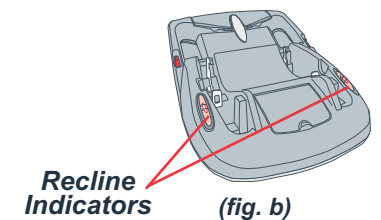
11a. Adjusting Base for Proper Car Seat Recline:

Base installation angle and car seat recline:

The Shuttle Base has a Recline Adjustment Foot with four height adjustment positions to help adjust the base installation angle and provide the proper seat back recline for the car seat (*fig. a*).



The base also has a Recline Indicator on each rear corner that measures and defines the installation angle of the base that provides the proper seat back recline for the car seat (*fig. b*).

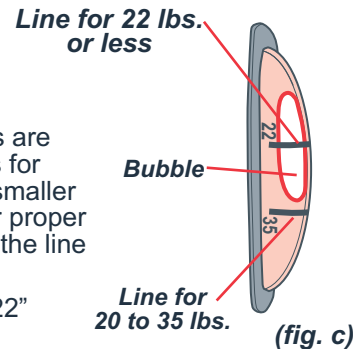


29 Section 11 - Installation of Car Seat in Vehicle (continued)

The recline indicators use a liquid bubble and two printed black lines marked "22" and "35" to measure and indicate proper base recline angle (**fig. c**).

The two black lines on the Recline Indicators are used to provide two seat back recline angles for the car seat, one more reclined position for smaller infants and one for larger infants (**fig. c**). For proper installation, the bubble must be centered on the line according to infant's weight.

NOTE: Bubble is centered on line marked "22" in **fig. c**.



Using Recline Indicators:

!WARNING - DEATH or SERIOUS INJURY can occur

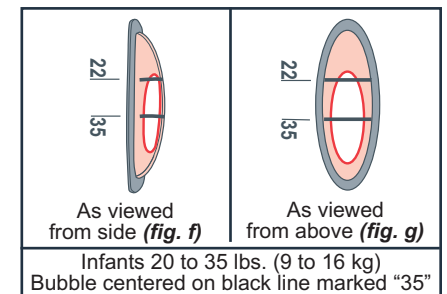
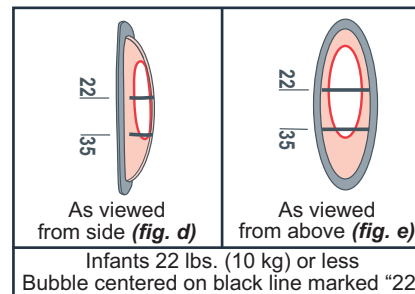
- Rear-facing car seat must be properly reclined:
 - Too reclined can result in injury or ejection.
 - Too upright can result in breathing difficulties.

Section 11 - Installation of Car Seat in Vehicle (continued) 30

Proper installation and car seat recline depends on infant's weight.

The bubble in the **Recline Indicator** MUST be centered on the black line for infant's weight.

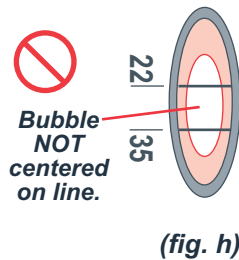
- For infants 22 lbs. (10 kg) or less, bubble must be centered on line marked "22" (**fig. d and e**).
- For infants 20 to 35 lbs. (9 to 16 kg), bubble must be centered on line marked "35" (**fig. f and g**).
- Infants over one year of age and between 20 and 22 lbs. (9 and 10 kg) either black line can be used for installing the base.



31 Section 11 - Installation of Car Seat in Vehicle (continued)

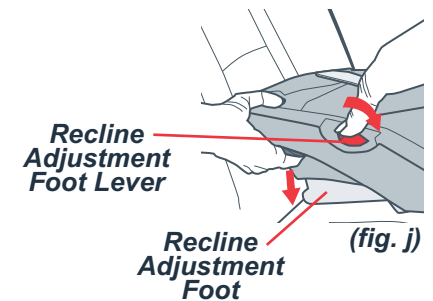
To adjust the base installation angle and car seat recline:

- 1 Identify the black line on Recline Indicator that will provide the proper recline for infant.
- 2 Place base on vehicle seat and check position of Bubble in Recline Indicator.
 - If Bubble is centered on the proper line for infant's weight, proceed to "Securing Base with LATCH system" section 11b or "Securing Base with a Vehicle Seat Belt" section 11c.
 - If Bubble is not centered on the proper line for infant's weight (*fig. h*), adjust the base installation angle for the vehicle seat by continuing to follow steps 3 through 6.



Section 11 - Installation of Car Seat in Vehicle (continued) 32

- 3 With bottom of Base and Recline Adjustment Foot in contact with vehicle seat, grasp front corner of Base at the belt path opening (*fig. j*).
- 4 Pull back on Recline Adjustment Foot Lever and lift front of Base allowing Recline Adjustment Foot to rotate down (*fig. j*).
- 5 Locate the Recline Adjustment Foot position that provides the proper installation angle for the Base (Bubble centered on line for infant's weight) and release the Recline Foot Adjustment Lever to lock the Recline Adjustment Foot in place.
 - Extend Recline Adjustment Foot to move Bubble toward front of the Base.
 - Push Recline Adjustment Foot up into base to move Bubble toward rear of the Base.
- 6 Check position of Bubble in Recline Indicator, continue to adjust until Bubble is centered on the proper line for infant and then proceed with securing the base in the vehicle.



11b. Securing Base with LATCH System - 35 lbs. (16 kg) or less:

⚠ WARNING - DEATH or SERIOUS INJURY can occur

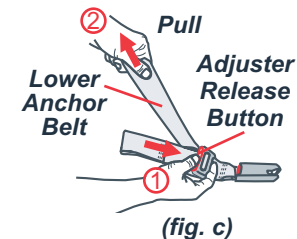
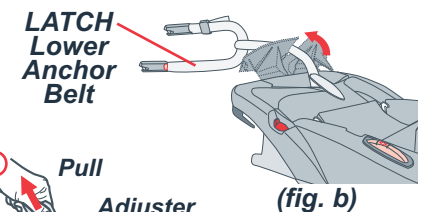
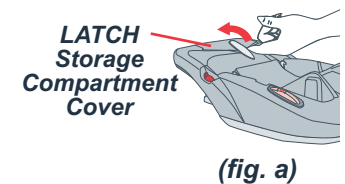
- Only use the car seat LATCH System in vehicle seating locations recommended by the vehicle manufacturer for use with LATCH and that have an anchor spacing of 11 inches (280 mm).
- LATCH connectors must be secured to the vehicle LATCH anchorages only. Connection to other vehicle components could result in the anchor tearing free in a crash.
- Never attach more than one anchor connector to a vehicle lower anchorage unless recommended by the vehicle owner's manual for that vehicle.

- 1 Refer to vehicle owner's manual to identify the seating locations with LATCH System. Select the seating location to be used and locate the vehicle lower anchorages at the seat bight.

Rear center seating position:

LATCH Lower Anchorages with 11 inches (280 mm) spacing may not be available in your vehicle in the rear center seating position. If use of the rear center position is preferred, use the vehicle seat belt to secure the car seat. See "Securing Base With Vehicle Seat Belt" section 11c.

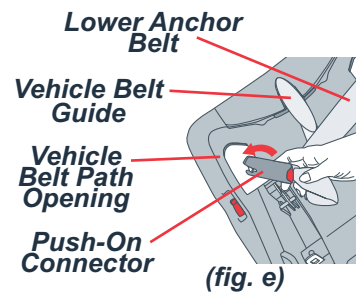
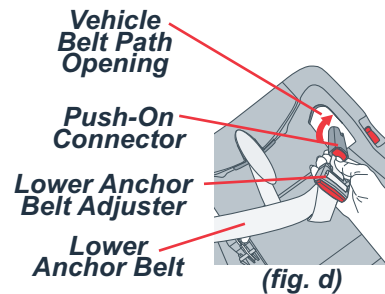
- 2 If vehicle seat back is adjustable, adjust vehicle seat back into most upright position.
- 3 Remove car seat from base.
- 4 Open LATCH Storage Compartment Cover and remove LATCH Lower Anchor Belt and Connectors (fig. a and b).
- 5 Lengthen lower anchor belt. While pressing adjuster release button ①, pull belt to extend the length of lower anchor belt ② (fig. c).



35 Section 11 - Installation of Car Seat in Vehicle (continued)

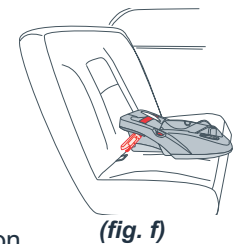
6 Route LATCH Belt in Base Belt Path:

- Slide end of Lower Anchor Belt with Push-On Connector and Lower Anchor Belt Adjuster down through Vehicle Belt Path Opening on right side of Base. Adjuster Release Button should face away from Base (**fig. d**).
- Make sure Lower Anchor Belt is not twisted and slide Push-On Connector at opposite end down through Vehicle Belt Path Opening on left side of Base (**fig. e**).
- Slide Lower Anchor Belt under Vehicle Belt Guide (**fig. e**).



Section 11 - Installation of Car Seat in Vehicle (continued) 36

- 7** Place base rear-facing in the vehicle seat location selected with the Adjustable Recline Foot against vehicle seat back and centered between the vehicle lower anchors (**fig. f**).

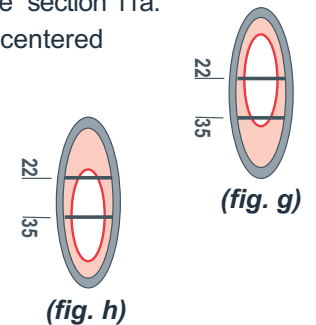


- 8** Check Base installation angle.

Bubble in Recline Indicator must be centered on the black line marked with "22" or "35" based on infant's weight (**fig. g** or **fig. h**). For more information see "Adjusting Base for Proper Car Seat Recline" section 11a.

The Bubble in the Recline Indicator must be centered on the black line for infant's weight.

- For infants 22 lbs. (10 kg) or less, bubble must be centered on line marked "22" (**fig. g**).
- For infants 20 to 35 lbs. (9 to 16 kg), bubble must be centered on line marked "35" (**fig. h**).
- Infants over one year of age and between 20 and 22 lbs. (9 and 10 kg), either black line can be used for installing the base.



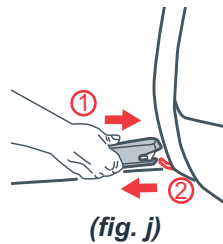
37 Section 11 - Installation of Car Seat in Vehicle (continued)

- 9** Adjust Base installation angle to center Bubble on the black line for infant's weight. To adjust see "Adjusting Base for Proper Car Seat Recline" section.

Once Bubble is centered on the black line for infant's weight, proceed with installation.

- 10** Connect Lower Anchor Connectors to vehicle lower anchors:

- Position red release button of Push-On Connector facing away from Base and wording on back side of connector facing Base. If connector is not in this position, turn connector over.
- Position the slot of the Push-On Connector onto the vehicle anchorage. Push connector in to lock onto the vehicle anchorage **①** (**fig. j**). You should hear a click.
- Pull on connector to be sure it is locked onto the anchorage **②**.
- Repeat for connector on opposite side.

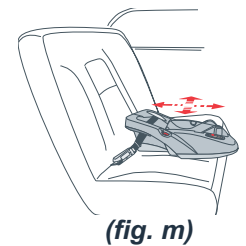
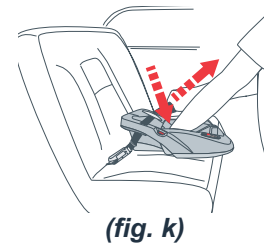


Section 11 - Installation of Car Seat in Vehicle (continued) 38

- 11** Tighten lower anchorage belt to secure the base. Press down in center of Base to depress the vehicle cushion and pull free end of Lower Anchor Belt to tighten belt around Base (**fig. k**). Check for secure installation. Pull Base front to back and left to right to check for secure installation (**fig. m**). LATCH belt MUST stay tight.

If LATCH belt does not stay tight or Base cannot be securely installed, try a different LATCH location or use the vehicle's seat belt to secure the Base.

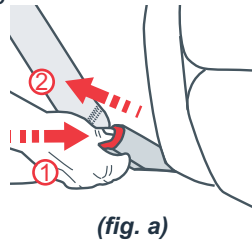
- 12** Attach car seat to Base. Keep handle up in carry position.
- 13** Lift car seat to ensure it is properly attached to Base (see "Attachment of Car Seat to Base" section).
- 14** Recheck recline of car seat. Adjust if necessary (see section 11a "Adjusting Base for Proper Car Seat Recline").



39 Section 11 - Installation of Car Seat in Vehicle (continued)

Removal Of Base Installed With LATCH:

- 1** Loosen Lower Anchor Belt:
 - While pressing down in center of base to reduce tension on Lower Anchor Belt, push adjuster release button and loosen belt.
- 2** Remove lower anchor connector:
 - Press and hold the red release button ① .
 - Pull the connector off the vehicle anchorage bar ② (**fig. a**).
- 3** Repeat to remove connector on opposite side.

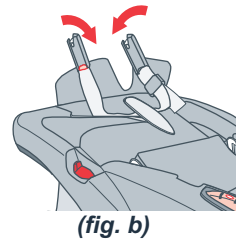
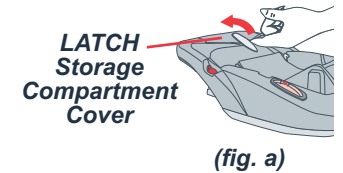


Section 11 - Installation of Car Seat in Vehicle (continued) 40

Storage Of Lower Anchorage Belt And Lower Anchor Connectors:

To store the LATCH lower anchor belt and connectors, lift LATCH Storage Compartment Cover (**fig. a**). Fold LATCH belt and connectors and place in storage position (**fig. b**).

- Belts and lower anchor connectors **MUST** be properly stored in base to allow secure attachment of car seat to base.



41 Section 11 - Installation of Car Seat in Vehicle (continued)

11c. Securing Base With Vehicle Seat Belt - 35 lbs. (16 kg) or less:

⚠ WARNING - DEATH or SERIOUS INJURY can occur

- Not all vehicle seat belts can be used with a car seat. Read vehicle owner's manual and "Vehicle Seat Belts" section in this manual.

- 1 Refer to vehicle owner's manual to identify the seating locations which can be used with a car seat. Check for specific instructions for car seat use.
- 2 After selecting a seating location, if vehicle seat back is adjustable, adjust vehicle seat back into most upright position.
- 3 Store LATCH Lower Anchor Belt in LATCH storage compartment. See "Storage of Lower Anchor Belt" section.
- 4 Remove car seat from base.
- 5 Place base rear-facing on vehicle seat with adjustable recline foot against vehicle seat back (**fig. a**).



(fig. a)

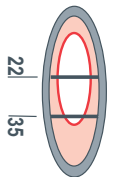
Section 11 - Installation of Car Seat in Vehicle (continued) 42

- 6 Check Base installation angle (car seat recline).

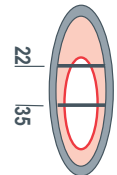
Bubble in Recline Indicator must be centered on the black line marked with "22" or "35" based on infant's weight (**fig. b** or **fig. c**). For more information see "Adjusting Base for Proper Car Seat Recline" section 11a.

The Bubble in the Recline Indicator must be centered on the black line for infant's weight.

- For infants 22 lbs. (10 kg) or less, bubble must be centered on line marked "22" (**fig. b**).
- For infants 20 to 35 lbs. (9 to 16 kg), bubble must be centered on line marked "35" (**fig. c**).
- Infants over one year of age and between 20 and 22 lbs. (9 and 10 kg), either black line can be used for installing the base.



(fig. b)



(fig. c)

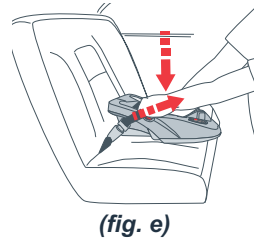
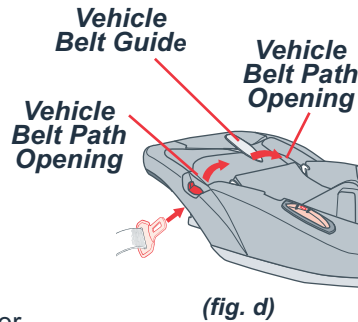
43 Section 11 - Installation of Car Seat in Vehicle (continued)

7 Secure Base with Vehicle Lap Belt.

To secure Base with Vehicle Lap and Shoulder Belt, go to step 8.

To secure Base with Vehicle Lap Belt:

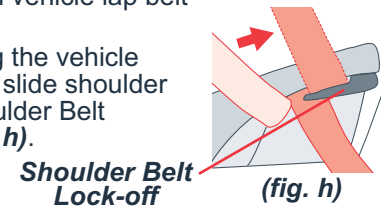
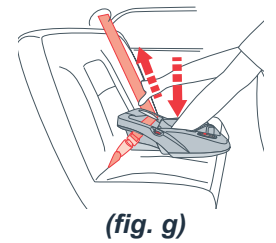
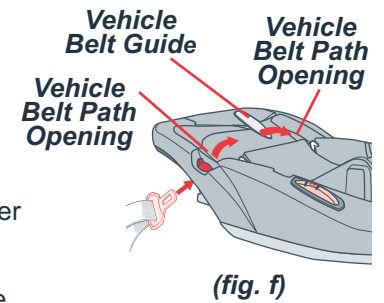
- Route vehicle lap belt up through Vehicle Belt Path Opening, over top of base, down through Vehicle Belt Path Opening on opposite side (**fig. d**) and buckle seat belt. Slide lap belt under Vehicle Belt Guide on top surface of base.
- Tighten vehicle belt to secure the base. Press down in center of Base to depress the vehicle cushion while tightening vehicle belt (**fig. e**).
- Proceed to step 9.



Section 11 - Installation of Car Seat in Vehicle (continued) 44

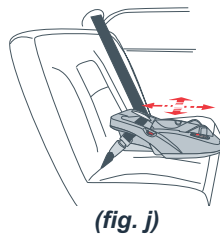
8 To secure Base with Vehicle Lap and Shoulder Belt:

- Route vehicle lap and shoulder belt up through Vehicle Belt Path Opening, over top of base, down through Vehicle Belt Path Opening on opposite side (**fig. f**) and buckle seat belt. Slide vehicle lap and shoulder belt under Vehicle Belt Guide on top surface of base.
- Tighten vehicle belt to secure the base. Press down in center of base to depress the vehicle cushion while pulling on shoulder belt to tighten vehicle lap belt (**fig. g**).
- While holding the vehicle lap belt tight, slide shoulder belt into Shoulder Belt Lock-off (**fig. h**).



45 Section 11 - Installation of Car Seat in Vehicle (continued)

- 9 Check for secure installation. Pull base front to back and left to right to check for secure installation (**fig. j**). Vehicle lap belt **MUST** stay tight.
- 10 If the vehicle lap belt does not stay tight or base cannot be securely installed, resecure car seat with vehicle belt and test again, see vehicle owner's manual, "Vehicle Seat Belts" section or move to a different seating location.
- 11 Attach car seat to base. Keep handle up in carry position.
- 12 Lift car seat to ensure it is properly attached to the base (see "Attachment Of Car Seat To Base" section).
- 13 Recheck recline of car seat. Adjust if necessary (see section 11a "Adjusting Base for Proper Car Seat Recline").



Section 11 - Installation of Car Seat in Vehicle (continued) 46

11d. Securing Infant Car Seat Without Base - 22 lbs. (10 kg) or less:

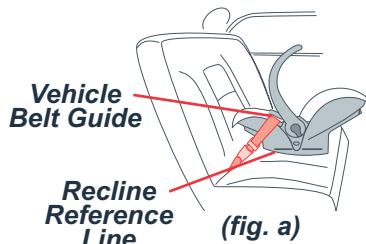
⚠️ WARNING - DEATH or SERIOUS INJURY can occur

- **DO NOT use car seat without base for infant over 22 pounds (10 kg). Death or serious injury can occur.**
- **Base MUST be used for infant over 22 pounds (10 kg).**
- **Vehicle seat belt MUST stay tightly adjusted around car seat at all times. If vehicle seat belt does not stay tight, read the vehicle owner's manual and "Vehicle Seat Belts" section in this manual.**
- **Not all vehicle seat belts can be used with a car seat. Read vehicle owner's manual and "Vehicle Seat Belts" section in this manual.**

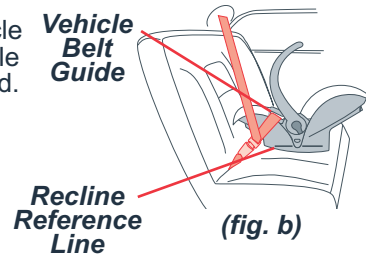
- 1 Refer to vehicle owner's manual to identify the seating locations which can be used with a car seat. Check for specific instructions for car seat use.
- 2 After selecting a seating location, if vehicle seat back is adjustable, adjust vehicle seat back into most upright position.
- 3 Unsnap Vehicle Belt Guide Covers and place car seat rear-facing on vehicle seat. Keep handle up in carry position.

47 Section 11 - Installation of Car Seat in Vehicle (continued)

- 4** To secure car seat with Vehicle Lap Belt:
To secure car seat with Vehicle Lap and Shoulder Belt, go to step 5.
Slide belt into Vehicle Belt Guides on car seat (**fig. a**) and buckle lap belt. Be sure lap belt is not twisted.
Proceed to Step 6.



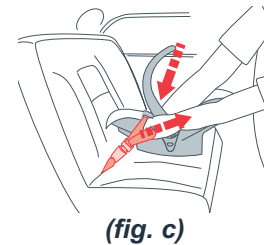
- 5** To secure car seat with Vehicle Lap and Shoulder Belt:
Slide lap portion of vehicle belt into Vehicle Belt Guides on car seat (**fig. b**) and buckle vehicle belt. Be sure lap belt is not twisted.
Place shoulder belt against vehicle seat. DO NOT place shoulder belt through belt guides on car seat.
6 Position car seat at the proper recline angle. Recline reference line must be horizontal (**fig. a or b**).



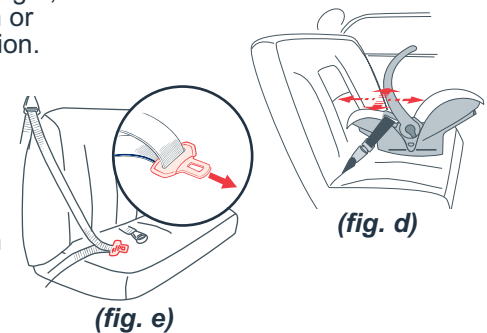
NOTE: Vehicle must be parked on flat, level surface during this installation.

Section 11 - Installation of Car Seat in Vehicle (continued) 48

- 7** Tighten the vehicle lap belt around car seat. Press down firmly on car seat to compress vehicle seat cushion while tightening vehicle lap belt (**fig. c**).
- 8** Check for secure installation. Pull front to back and left to right to check for secure installation (**fig. d**). Vehicle lap belt MUST stay tight.
- 9** If vehicle lap belt does not stay tight, see "Vehicle Seat Belts" section or move to a different setting location.



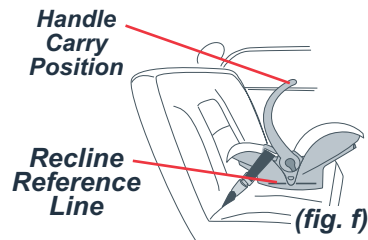
NOTE: Lap and Shoulder Belts
If using a lap and shoulder belt and the lap belt does not stay tight, unbuckle seat belt and pull out on latch plate (**fig. e**). If belt slides freely through latch plate, a locking clip must be used as described in "Locking Clip" section.



49 Section 11 - Installation of Car Seat in Vehicle (continued)

- 10 Recheck car seat recline. Verify reference line is horizontal (*fig. f*).

Carry handle should be kept in the carry position.



⚠️WARNING - DEATH or SERIOUS INJURY can occur

- **DO NOT** use car seat without base for infant over 22 pounds (10 kg). Death or serious injury can occur.
- **Base MUST** be used for infant over 22 pounds (10 kg).

Removal Of Infant Car Seat From Vehicle:

- 1 Unbuckle vehicle seat belt.
- 2 Remove lap belt from vehicle lap belt guides.
- 3 Snap Belt Guide Covers closed.
- 4 Remove car seat from vehicle.

Section 12 - Stroller or Travel System Use

50

⚠️WARNING - DEATH or SERIOUS INJURY can occur

- Infant car seat **MUST** be secured to stroller. After installation, lift car seat to verify it is securely locked onto stroller.
- **DO NOT** use this infant car seat with any strollers unless approved by Combi USA, Inc.
- **DO NOT** lift or carry car seat by anti-rebound bar.

This infant car seat can only be used with certain Combi stroller models to transport your infant.

Check Combi stroller information or the Combi USA, Inc. website at www.CombiUSA.com, for an updated list of stroller models that will work with your Combi Shuttle Infant Car Seat.

See stroller instruction manual for additional use information.

To attach car seat to Stroller:

- 1 Lock stroller wheels to prevent stroller movement.
- 2 Hold car seat above the mounting points on stroller.
- 3 Push car seat downward onto the mounting points on stroller. Listen for the “click” to indicate the car seat is secured to stroller (*fig. a*).
- 4 Pull upwards on car seat to be sure car seat is secured to stroller.

NEVER use the car seat in a stroller if it is not secured to the stroller.

Removal Of Car Seat From Stroller:

- 1 Pull car seat release handle ① and lift car seat from stroller ② (*fig. b*).



(*fig. a*)



(*fig. b*)

13a. Harness Use and Adjustment:

⚠ WARNING - DEATH or SERIOUS INJURY can occur

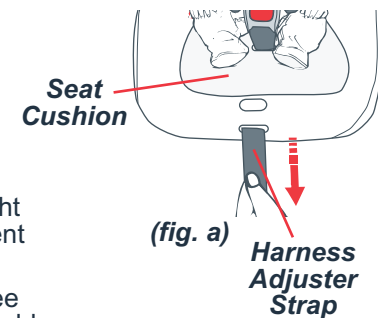
- Harness must be snugly adjusted around child.

Harness Strap Adjustment:

- To tighten: Pull front adjuster strap (*fig. a*).

If the harness cannot be adjusted to properly fit child:

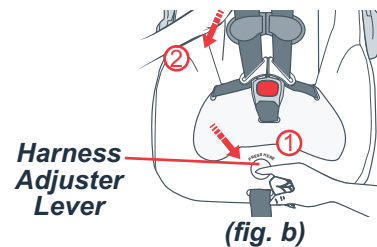
- Check shoulder harness slot height (see “Shoulder Harness Adjustment for Proper Fit” section).
- Shoulder harness strap length (see “Harness - Changing Length, Shoulder Harness Slots and Removal” section).
- Use seat cushion for very small infants.



(*fig. a*)

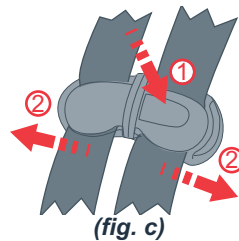
53 Section 13 - Operation and Adjustments (continued)

- To loosen: Press harness adjuster lever ①, and pull harness straps out ② (fig. b).



Chest Clip Operation:

- To open: Press tab ① and pull apart ② (fig. c).
- To close: Snap halves together. Make sure chest clip is locked by pulling out.



Section 13 - Operation and Adjustments (continued) 54

13b. Harness - Changing Length, Shoulder Harness Slots and Removal:

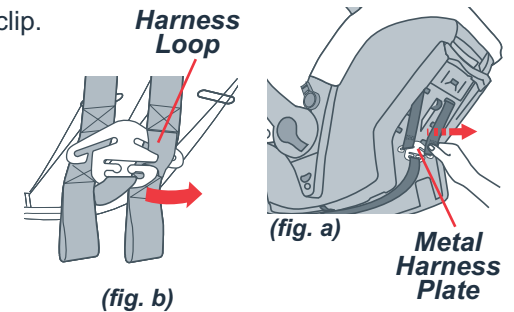
⚠ WARNING - DEATH or SERIOUS INJURY can occur

- Shoulder harness **MUST** snugly adjust around infant.
- Shoulder harness slots **MUST** be positioned **at or just below** top of infants shoulders.
- Headrest **MUST** be securely locked in position.

1. Buckle harness and chest clip.

2. Loosen harness straps, (see "Harness Use and Adjustment" section).

3. From back of car seat (fig. a) unhook both harness loops from metal harness plate (fig. b).

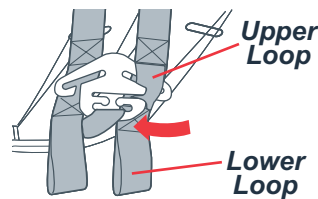


55 Section 13 - Operation and Adjustments (continued)

To change Harness Strap length:

Each shoulder harness strap has two sewn loops at the end (**fig. c**).

- Use the lower loops at the end for larger infant (longer harness).
- Use upper loops spaced away from the end of the strap for smaller infant (shorter harness).



(fig. c)

Removing seat pad:

1. Adjust headrest so Shoulder Harness Slots with shoulder harness straps through them line up with shoulder harness slots in seat back (see "Shoulder Harness Positioning for Proper Fit" section).
2. From front of car seat, pull harness straps out through seat pad, and car seat shell.
3. Remove harness straps covers.
4. Remove seat pad.
Reverse above steps to reattach seat pad.

Section 13 - Operation and Adjustments (continued) 56

To change Shoulder Harness Slot height:

Shoulder harness slots *MUST* be positioned *at or just below* top of infant's shoulders. See "Shoulder Harness Adjustment for Proper Fit" section 7a.

The Shuttle headrest has 2 sets of shoulder harness slots.

Either set of shoulder harness slots may be used provided the harness slots are *at or just below* top of infant's shoulders.

1. Adjust headrest so shoulder harness slots with harness straps through them line up with shoulder harness slots in seat back (see "Shoulder Harness Adjustment for Proper Fit" section).
2. From front of car seat, pull harness straps out through seat pad, and car seat shell.

57 Section 13 - Operation and Adjustments (continued)

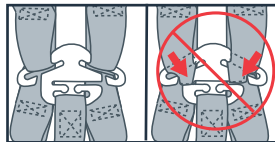
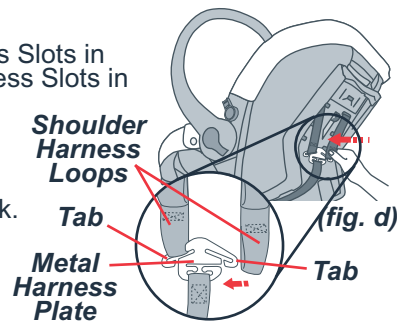
To reattach harness:

1. Adjust headrest so Shoulder Harness Slots in headrest line up with Shoulder Harness Slots in seat back (see "Shoulder Harness Adjustment for Proper Fit" section).
2. From front of car seat, thread harness straps through harness strap covers, seat pad, and seat back.

Make sure harness straps are not twisted and are threaded through matching slot of seat pad and seat back.

3. From back of car seat, attach harness adjustment loops to metal harness plate (**fig. d**).

Check that loops are completely in slots of metal harness plate and under tabs on both sides.



!WARNING - DEATH or SERIOUS INJURY can occur

- Secure both shoulder harness straps completely inside slots of metal harness plate as shown.

Section 13 - Operation and Adjustments (continued) 58

13c. Carry Handle Operation:

!WARNING - DEATH or SERIOUS INJURY can occur

- Prevent serious neck injury or death from ejection. Top of headrest must be at least 1 inch (25 mm) above top of infant's head at all times when installed in a vehicle.
- DO NOT lift or carry car seat by anti-rebound bar.

Carry handle has three positions (fig. a):

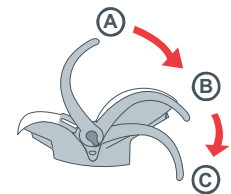
A. Vehicle use position and carrying position

NOTE:

- Carry handle MUST be in carry position when used in a vehicle.
- Carry handle cannot be moved over top of seat back when headrest is in top two adjustment positions.

B. Rocking position

C. Stationary position



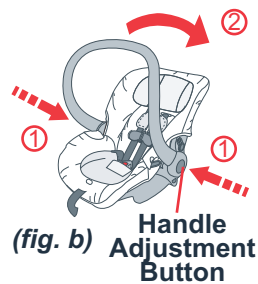
(fig. a)

59 Section 13 - Operation and Adjustments (continued)

To change carrying handle position:

- Push in handle adjustment buttons on each side of handle ① (**fig. b**).
- Rotate handle forward or backward ② until it locks into a use position.

IMPORTANT: Check to be sure carry handle is locked before lifting car seat.



Section 13 - Operation and Adjustments (continued) 60

13d. Canopy Removal and Assembly:

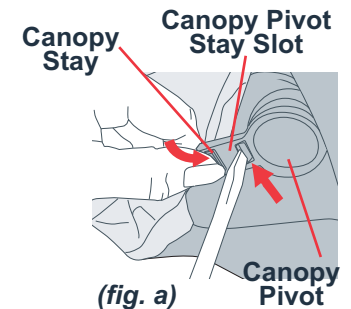
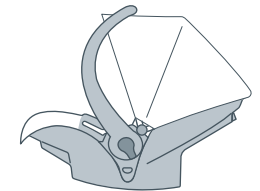
Some models have a canopy with plastic stays that connect to the infant car seat.

When the canopy is used make sure it is always connected securely to the infant car seat.

To remove canopy:

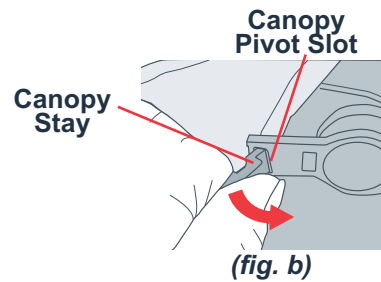
Tools required: straight-blade screwdriver

1. Place thumb on Canopy Stay just above the canopy Pivot Slot and fingers on back side of Canopy Stay.
2. While pressing down with thumb and carefully lifting up on Canopy Stay, press down on Canopy Snap with straight-blade screwdriver to unsnap Canopy Stay from Canopy Pivot (**fig. a**).



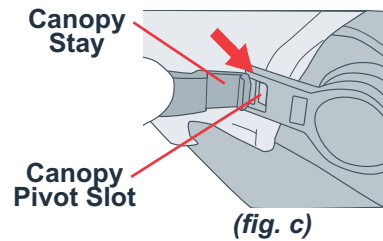
61 Section 13 - Operation and Adjustments (continued)

3. Rotate Canopy Stay outward and slide out of Canopy Pivot Slot (*fig. b*).



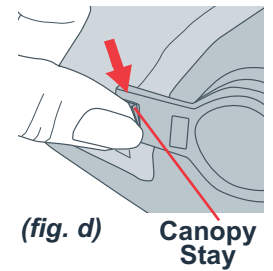
To attach canopy:

1. Slide end of Canopy Stay into Canopy Pivot Slot until it tops against the slot (*fig. c*).



Section 13 - Operation and Adjustments (continued) 62

2. Rotate up into position parallel to the Canopy Pivot and press down on Canopy Stay above Canopy Pivot Slot to snap in place (*fig. d*).
3. Check that Canopy Stay is snapped in place.



13e. Seat Cushion:**⚠ WARNING - DEATH or SERIOUS INJURY can occur**

- Lap belts must be through belt slots in seat cushion.
- Discontinue use of seat cushion when:
 - Shoulder belts become too short to fit infant.

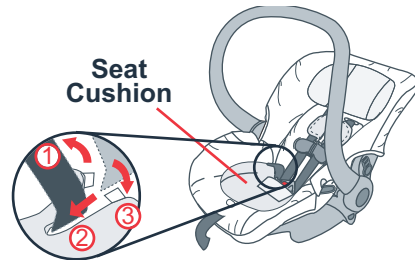
Some models have a separate seat cushion inside the car seat for greater comfort or to lift small infants so shoulder harness slots are *at or just below* top of infant's shoulders.

To install:

1. Open slots at rear corners ①.
2. Slide lap belts into open slots ② and secure hook and loop fasteners ③.

To remove:

1. Open slots at rear corners.
2. Slide seat cushion off lap belts.



Design and operation of vehicle seat belt systems vary from vehicle to vehicle and from seating location to seating location in the same vehicle. Not all vehicle seat belts can be used with a child restraint. Refer to the information in this section for information on the various types of vehicle seat belt systems.

⚠ WARNING - DEATH or SERIOUS INJURY can occur

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

To provide a secure installation of the car seat:

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

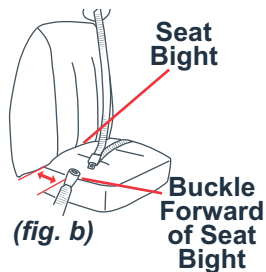
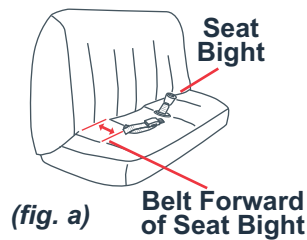
If car seat does not stay tightly secured after following instructions in this manual, vehicle seat belt labels, and vehicle owner's manual:

- Move car seat to another seating location and try again, or
- Contact vehicle dealer for assistance and possible seat belt modification parts.
- Obtain assistance, see "Need Help Installing Your Car Seat" in "Proper Use Checklist" section.

Belts Forward of Seat Bight

Vehicle seat belts located forward of seat bight (**fig. a & b**) may not securely hold car seat. Check vehicle owner's manual or see vehicle dealer for car seat installation requirements.

- If vehicle owner's manual approves seating position 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 or vehicle seat belt does not stay tight, DO NOT use these seat belts.



Combination Lap/Shoulder Belt with Free Sliding Latch Plate

Pull out on latch plate. If belt slides freely through latch plate (**fig. g**), a belt locking device MUST be used to secure the lap belt when tightly secured around the base.

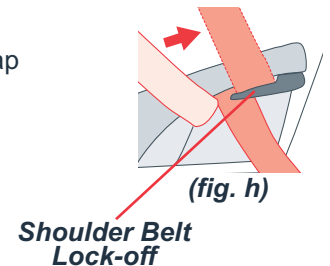
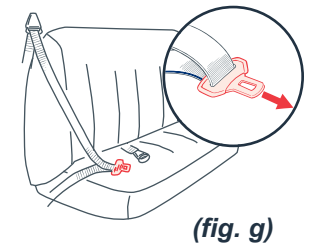
For use with Base:

Pull lap belt tight around base and slide shoulder belt into Shoulder Belt Lock-off at front corner of Base (**fig. h**).

For use without Base:

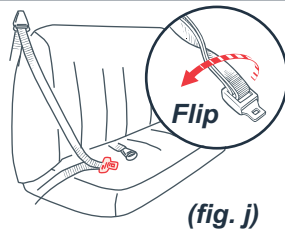
A Locking Clip must be used to secure the lap belt. See "Locking Clip" section.

Some vehicles have lap and shoulder belts with free sliding latch plate that can be converted into an "automatic locking" mode. Always use one of the locking devices above with these belt systems.



Combination Lap and Shoulder Belt with Locking Latch Plate

Vehicle seat belts with locking latch plates (**fig. j**) normally hold a car seat tightly. However in some cases, 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 and re-buckle. Test installation again to see if this works. If not, move car seat to another seating location.

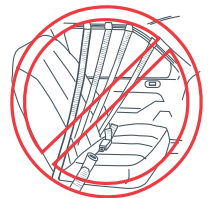


(fig. j)

Passive Restraints**Lap Belt with Motorized Shoulder Belt (fig. k)**

DO NOT use with any car seat.

See your vehicle dealer for available hardware or options for securing a child restraint in this location.

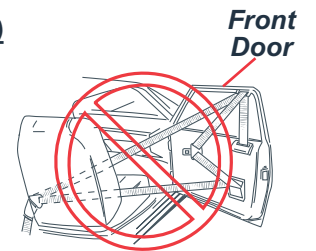


(fig. k)

Lap or Shoulder Belt Mounted on Front Door (fig. m)

DO NOT use a car seat in any front seating location that has belts mounted to the front door. Belts will not stay tight while driving.

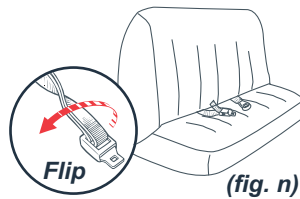
See your vehicle dealer for available hardware or options for securing a child restraint in this location.



(fig. m)

Lap Belts - Manually Adjustable

Manually adjustable lap belts (**fig. n**) normally will hold a car seat tightly. However, in some cases, the locking latch plate on some seat belts may slip and loosen if positioned at a certain angle. If this happens, flip latch plate over (**fig. n**) and re-buckle. Test installation again to see if lap belt stays tight. If not, move car seat to another seating location.

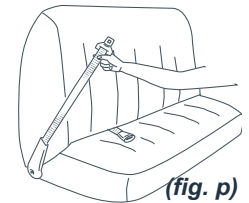


Lap Belts - With Retractor

Lap belts with retractors (**fig. p**) 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:

- Pull belt all the way out.
- Allow belt to retract about 6 inches (15 cm).
- 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 the belt pulls out (step c), the retractor is an Emergency Locking Retractor which must not be used with a car seat.

71 Section 14 - Vehicle Seat Belts (continued)

14a. Locking Clip (stored on back of car seat):

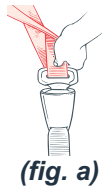
You MUST use locking clip provided with this car seat with a vehicle belt that slides freely through the latch plate or if the lap portion of the lap/shoulder belt cannot be tightly secured.

WARNING - DEATH or SERIOUS INJURY can occur

Avoid serious injury or death:

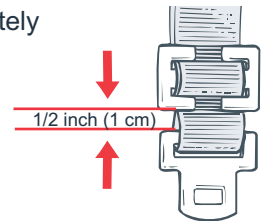
- Failure to use locking clip where required will result in car seat not being securely held in place.
- Remove locking clip from vehicle seat belts when not being used with car seat.
- DO NOT use locking clip as a vehicle seat belt shortener.

- 1 Install car seat or base rear-facing on vehicle seat and tighten vehicle seat belts.
- 2 While holding vehicle seat belts together at latch plate (fig. a), unbuckle belt.
- 3 Slide vehicle belt out of vehicle lap belt guide or belt path opening on the side of the seat or base which the buckle is on.



Section 14 - Vehicle Seat Belts (continued) 72

- 4 Slide locking clip onto vehicle seat belts approximately 1/2 inch (1 cm) away from latch plate (fig. b).
- 5 Slide vehicle belt back into vehicle lap belt guide or belt path opening in base.
 - Check to be sure vehicle lap belt is still correctly routed throughout entire belt path.
- 6 Re-buckle vehicle seat belt.
- 7 Test installation to see if car seat or base is secure. If not secure, additional vehicle seat belt tightening may be necessary.
 - Unbuckle vehicle seat belt.
 - Hold vehicle seat belts together and remove locking clip.
 - Shorten length of vehicle lap belt portion slightly by pulling vehicle lap belt through latch plate.
 - Re-attach locking clip.
 - Buckle vehicle seat belt.



(fig. b)

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

Test installation to see if car seat or base is secure, if not secure, repeat above steps until car seat is secure.

15a. CERTIFICATION

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

15b. AIRCRAFT USE

- **This restraint is Certified for Use in Motor Vehicles and Aircraft (see label on car seat).**
- Contact airline about their policy on use of child restraints on the Aircraft.
- Use this car seat only on forward-facing aircraft seats.
- Install car seat on aircraft the same way it is installed in a vehicle.

15c. WARM WEATHER

- Car seat parts can get very hot in the sun or warm weather.
To avoid burns always check before putting the child in the car seat.

15d. VEHICLE SEAT PROTECTION

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

15e. CAR SEAT USEFUL LIFE

- DO NOT use after 7 years from date of manufacture on label.

CLEANING SEAT PAD AND HEADREST PAD

- To remove seat pad first detach shoulder straps (see "Harness - Changing Length, Shoulder Harness Slots and Removal" section).
- To remove headrest pad, slide pad off sides of headrest.
- Wash according to the instructions on the back of the seat pad or headrest pad.

CAUTION: When replacing the seat pad always check that the shoulder straps are correctly secured to the metal harness plate. See "To Reattach" in "Harness - Changing Length, Shoulder Harness Slots and Removal" section.

CLEANING HARNESS

- Surface wash with mild soap and damp cloth.
If harness straps are frayed or heavily soiled, they MUST be replaced.

CLEANING SHELL

- Wipe with a mild solution of soap and water. Avoid wetting labels.
Never use "household detergents": they can weaken plastic.

CLEANING BUCKLE

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

⚠️ WARNING - DEATH or SERIOUS INJURY can occur

- **DO NOT allow any re-use of this car seat after a crash unless crash and car seat meet ALL conditions in “Re-use After A Crash” section of this manual. Do not sell or allow others to use a car seat that has been in a crash and does not comply with ALL of these conditions.**

Car seats are damaged in vehicle crashes and in many cases, the car seat must be destroyed and replaced. However, the National Highway Traffic Safety Administration (NHTSA) advises that if a child restraint (car seat) has been used in a minor crash that the child restraint can continue to be used with your child.

For information on car seat re-use after a crash, check the NHTSA website at: www.nhtsa.gov/people/injury/childps/ChildRestraints/ReUse/RestraintReUse.htm

Damage to car seats may be difficult to see or it may be difficult to verify the damage to the car seat. For those situations where any of the NHTSA Child Restraint Re-use criteria has not been met, or if there is uncertainty whether damage to the seat has occurred, NHTSA and Combi USA advise parents or caregivers to contact their automobile insurance company regarding its policy on replacement of seats.

DO NOT risk your child’s safety.

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

Combi USA, Inc.
3520 Westinghouse Blvd., Suite B
Charlotte, NC 28273

or call Combi CARE Line: Toll Free: 1-800-992-6624

or register online at: www.CombiUSA.com/car_reg.html

or Fax: 1-704-697-1695

or log onto www.CombiUSA.com

For recall information:

- Call the U.S Government’s Vehicle Safety Hotline at 1-888-327-4236 (TTY: 1-800-424-9153) or go to <http://www.NHTSA.gov>
- Log onto the National Highway Traffic Safety Administration recall website at:
www-safecar.gov and follow links to Child Restraint Recalls.
- Contact Combi USA (see information above).

1. Combi products, when purchased from an authorized retailer, are warranted to the original purchaser to be free of defect in materials and workmanship for a period of one (1) year from date of purchase. Warranty is valid for products purchased and used in the U.S. only and used in compliance with the warrantor's use and maintenance instructions. Save your carton and receipt in case return for warranty service is necessary.
2. During the warranty period your Combi product will either be repaired or replaced, at the warrantor's discretion, without charge if it is purchased from an authorized Combi dealer and is found to be defective in workmanship or materials. For service call 1-800-99-COMBI (1-800-992-6624). The warrantor shall not be responsible for any costs incurred by the consumer in returning a defective product for repair.

This limited warranty shall not apply to normal wear to the product, or if the product has been:

- a. Damaged due to accidents, misuse, abuse or neglect as determined by Combi.
- b. Tampered with or repaired by other than an authorized Combi repair center or with parts other than Combi approved parts.
- c. Leased or rented for commercial use.

THE WARRANTY PROVIDED HEREIN IS EXCLUSIVE AND IS IN LIEU OF ALL OTHER EXPRESS WARRANTIES. ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE EXPRESSLY EXCLUDED. WARRANTOR'S OBLIGATIONS AND THE CONSUMER'S OR OTHER BUYERS REMEDIES UNDER THE LIMITED WARRANTY ABOVE ARE EXCLUSIVE AND ARE STRICTLY LIMITED TO REPAIR OR REPLACEMENT AS STATED. ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES ON THE PART OF THE WARRANTOR AND ANY SUPPLIER OR DEALER ARE HERBY ALSO EXPRESSLY EXCLUDED.

Some states limit or do not allow exclusions or limitations on how long an implied warranty lasts so the above limitations may not apply to you. Some states do not allow the exclusion or limitations of incidental or consequential damages, so the above limitations or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.