

Store Instruction Manual In Pocket On The Seat
Back Or Under The Soft Goods In Backless Mode



Baby Trend, Inc.
13048 Valley Blvd.
Fontana, CA 92335

1-800-328-7363
(8:00am ~ 4:30pm PST)
www.babytrend.com

WARNING

Carefully read and understand all instructions and warnings in this manual. Failure to properly use this car seat increases the risk of **SERIOUS INJURY or DEATH** in a sudden stop or crash.

KEEP INSTRUCTIONS FOR FUTURE USE.

Store this manual in the pocket provided on the side of the car seat base.



Baby Trend Journey 4-in-1 Convertible Car Seat CV89XXXA Owner's Manual

*Para instrucciones en Español,
conéctese a www.babytrend.com o
llamar al: 1-800-328-7363.

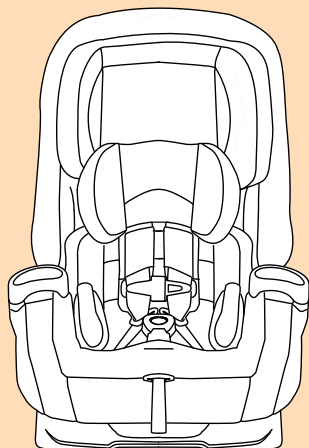


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WARNING! & INFORMATION

1.0 GENERAL WARNINGS AND INFORMATION

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.
- Even if the car seat seems easy to use on your own, it is important to read these instructions and the vehicle owner's manual for details you might miss.
- The instructions in this manual and in your vehicle owner's manual must be followed carefully. If there is a conflict between the two, the vehicle owner's manual must be followed if it relates to the vehicle's seat belt, LATCH or airbags.
- Failure to use the vehicle seat belt or to adjust it properly can result in your child striking the vehicle's interior during a sudden stop or crash. Serious injury or death can occur.
- DO NOT allow others (baby sitters, friends, grandparents, etc.). To use this car seat unless they read and understand the instructions and labels and can demonstrate proper use to your satisfaction.
- Use only car seat accessories manufactured by Baby Trend®. Accessories can affect your child's safety in a sudden stop or crash.
- DO NOT modify or attach any toys, seat fabric, or other items to this car seat. Untested modifications could result in injury in a crash.

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- Secure this car seat with the vehicle seat belt or LATCH Lower anchor J-hook connectors at all times (even when there is no child in it). An unsecured car seat can injure others if a crash occurs.
- Direct sunlight can make car seat surfaces hot enough to burn your child. Use caution and check the vehicle and car seat on hot, sunny days.
- NEVER leave child unattended under any circumstance.
- DO NOT use this car seat if it has been in a crash. (There may be hidden damage and it must be replaced). Your insurance company may provide some assistance replacing this car seat.
- DO NOT use this car seat if it is damaged in any way or has missing parts.
- STOP USING THIS car seat AND PROPERLY DISPOSE after the date on the back of the seat. PROPERLY DISPOSE in a dark trash bag. DO NOT sell to a thrift or consignment shop, at garage sales or flea markets.
- NEVER use this car seat in the home, on boats, in a motor home with side facing seat, low speed vehicles, golf carts, all terrain or other non certified uses. Only use the car seat in Vehicles and Aircraft.
- NEVER use this car seat in any vehicle seating position equipped with an active airbag. Read your vehicle's owners manual to see how to turn off your airbag if you have no back seat or a child must ride in the front seat covers. For side airbags see Section 4.1.

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WARNING! & INFORMATION

The National Highway Traffic Safety Administration (NHTSA) recommends that children remain in a rear-facing car seat until they reach the height or weight limit set by the car seat's manufacturer, which is usually up to age 3.

REGISTER YOUR CAR SEAT

Please complete the following information. The model number and manufactured in (date) can be found on a label on the bottom of the car seat.

Model Number: _____

Manufactured In: _____

Purchase Date: _____

Please fill out the prepaid registration post card attached to the harness straps and mail it today.

Child restraints could be recalled for safety reasons. You must register this restraint to be reached in a recall. Send your name, address, e-mail address if available, and the restraint's model number and manufacturing date to:

BABY TREND®, INC, 13048 VALLEY BLVD. FONTANA CA 92335 or call **1-800-328-7363** or register online at:

[HTTPS://BABYTREND.COM/PAGES/CAR-SEAT-PRODUCT-REGISTRATION](https://babytrend.com/pages/car-seat-product-registration)

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 www.NHTSA.gov.

IF YOU NEED HELP

Please contact our Customer Service Department with any questions concerning your child restraint. When you contact us, please have the model and manufactured in (date) ready. The model number and manufactured in (date) can be found on a white label located on the bottom of the car seat.

USA Toll Free: **1-800-328-7363**

8:00 a.m. to 4:30 p.m. (PST) Monday - Friday

or **WWW.BABYTREND.COM**

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WARRANTY

DO NOT RETURN YOUR PRODUCT TO THE STORE. PLEASE CONTACT BABY TREND® FOR REPLACEMENT PARTS, SERVICE AND REPAIR.

The Baby Trend® warranty covers workmanship defects within 1 year of purchase. Any product which has been subjected to misuse, abuse, abnormal use, excessive wear and tear, improper assembly, negligence, environmental exposure, alteration or accident, or has had its serial number altered or removed invalidates all claims against the manufacturer.

Any damage to property during installation is the sole responsibility of the end user. Customer Service Department can be contacted at 1 (800) 328-7363 Monday through Friday between 8:00 a.m. and 4:30 p.m. (PST). Return Authorizations are required prior to returning product(s) to Baby Trend®. Please visit <http://babytrend.com/pages/limited-warranty> for complete warranty details.

⚠️ WARNING! & INFORMATION

2.0 USE RECOMMENDATIONS

2.1 Convertible rear-facing seat requirements

2.1 Convertible rear-facing seat requirements

Weight and Height Requirements:

- The car seat, in a rear facing position (Fig. 5a) is designed for use by children whose:
 - Weight is between 4 and 40 lbs (1.81 and 18.1 kg), and
 - Height is 40 inches (102 cm) or less.
 - Top of head has NOT reached 1" from top of seat back (Fig. 5b).
- Child MUST meet ALL of these requirements to use this car seat rear facing.

2.2 forward-facing seat requirements with Harness

Weight and Height Requirements:

- This car seat, installed in a forward facing position, is designed for use by children whose:

- Weight is between 30 to 65 lbs (13.6 to 29.5 kg) forward facing.
- Height is 50 inches (127 cm) or less.
- Age is at least 2 years old.
- The top of the child's ears must be at or below the top of the car seat (Fig. 6a).

Child MUST meet ALL of these requirements to use the car seat forward facing.

2.3 Belt Positioning Booster seat requirements

- Parents are advised that children should use a child restraint with a built-in harness system until they exceed the weight or height limits specified by the manufacturer.

Weight and Height Requirements:

This car seat, installed as a Belt Positioning Booster is designed for use by children whose:

- Age is 4 years or older, and
- Weight is between 40 and 100 lbs (18.1 and 45 kg), and
- Height is between 44 and 57 inches (112 and 145 cm).

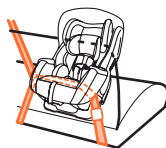


Fig. 5a

1in. (2.54 cm)



Premie

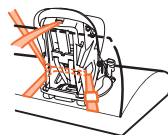


Fig. 5b

15

Top Ears Max



Toddler

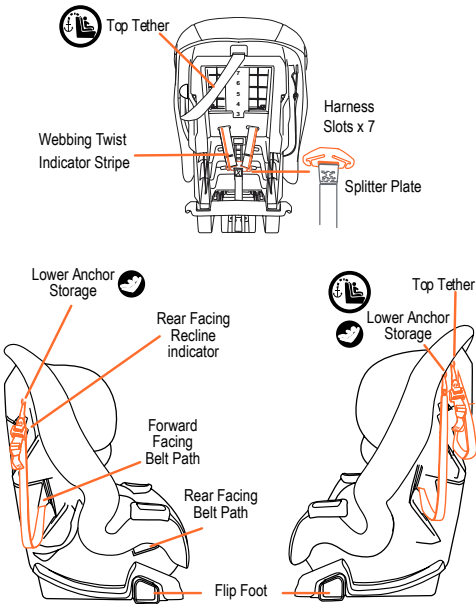
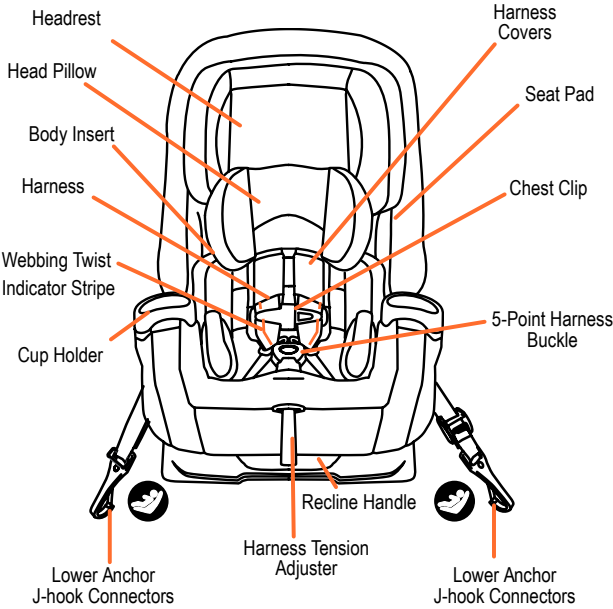
Fig. 6a



Fig. 6b

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3.0 CAR SEAT PARTS



4.0 SELECTING A VEHICLE SEATING LOCATION

WARNING!

DEATH or SERIOUS INJURY can occur:

- IMPROPER PLACEMENT OF THE CAR SEAT INCREASES THE RISK OF SERIOUS INJURY OR DEATH.

WARNING!

- Not every location within a vehicle may be safe for the installation of this car seat. Car seat must be tightly secured and remain tightly secured at all time. Some vehicles have no seating position installation of a car seat. Improper placement or use of a car seat that is not tightly secured in a vehicle will increase the risk of death or serious injury.
- Please follow the instructions in this manual and in your vehicle owner's manual carefully to ensure proper location and installation of the car seat. If you are uncertain about the proper location of the car seat within the vehicle, contact your vehicle manufacturer directly or through their dealer before using the car seat. You are also invited to call Baby Trend at 1-800-328-7363 for additional information or assistance.

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4.1 Overall Considerations in Selecting a Location

- According to accident statistics, children are safer when properly restrained in rear vehicle seating positions, rather than front seating positions.
 - Whenever possible, this car seat should be secured in the rear center, seating position. The rear seat directly behind the front seats NOT in a third row rear seat (Fig. 10a).
- ONLY place in a forward-facing vehicle seat. DO NOT place this car seat in any vehicle seat that faces to the rear (Fig. 10b).
- DO NOT place this car seat in any vehicle seat that faces to either side of the vehicle (Fig. 10c).
- We recommend that you use the center rear seat position as the safest location for the car seat. In addition, whenever possible, have an adult ride in the rear with the child in order to monitor the child. NOTE: LATCH system may not be available in the center rear seat position. Install with a vehicle seat belt if LATCH is not available.
- If the driver is the only adult in the vehicle and the child requires constant monitoring, then a vehicle front seating position may be used if there is no passenger side Active Frontal Airbag and all of the following requirements are met for this location.



Fig.



Fig. 10b



Fig. 10c

20

4.2 Check that the Vehicle Seat Meets the Following



WARNING!



DO NOT place rear-facing child seat on front seat with active frontal airbag. DEATH OR SERIOUS INJURY can occur. The back seat is the safest place for children 12 and under.

- NEVER place this car seat in a vehicle seating location that has an Active Frontal Airbag! Active Airbags inflate with great force! An inflating Airbag can strike a car seat with enough force to cause death or serious injury to your child. If your vehicle is equipped with a front passenger side active airbag, please refer to the vehicle's owner's manual for additional information about active airbags and child car seat installation.
- DO NOT use this car seat in a vehicle that has a vehicle seat back that does not lock into place. A seat back that folds forward must have a latch or locking mechanism to prevent it from flying forward and striking the child in a sudden stop or accident.

- Please review your vehicle owner's manual to determine the best location for the car seat or to determine if any locations are unsafe for car seat installation. If you do not have the vehicle owner's manual or the owner's manual does not address child car seat installation, please contact the vehicle manufacturer to obtain this information before using this car seat.

VEHICLE SEAT BELT REQUIREMENTS



WARNING!

DEATH or SERIOUS INJURY can occur:

- THE CAR SEAT MUST BE TIGHTLY SECURED BY THE VEHICLE SEAT BELT AT ALL TIMES. A VARIETY OF VEHICLE SEAT BELT SYSTEMS ARE AVAILABLE IN VEHICLES. SOME OF THESE VEHICLE SEAT BELT SYSTEMS ARE NOT SAFE FOR USE WITH THE CAR SEAT. Even newer vehicles can have seat belts systems that are NOT safe for use with the car seat. These systems may look safe but their method of operation precludes their use with the car seat. If you are unsure if the vehicle seat belt is safe for use with the car seat, check the vehicle owner's manual or contact the vehicle manufacturer, or your vehicle dealer for additional information.

Baby Trend requires the use of the top tether for installation if the vehicle is equipped with a tether anchor. Please refer to the vehicle owner's manual for tether anchor locations.

4.3 SAFE Vehicle Seat Belt Systems.

The following vehicle seat belt systems CAN BE USED with the car seat provided that all of the other requirements prescribed in these instructions, including seat position, secure installation and all instructions provided by your vehicle owner's manual, are followed.

Lap Belts (Manually Adjusted) A lap belt that is manually adjusted and will remain tightly adjusted around the car seat while the vehicle is in motion is suitable for use with the car seat. Pulling the belt through the buckle after the buckle is fastened tightens this type of seat belt (Fig. 13a).



Fig. 13a

Lap Belts with Automatic Locking Retractor (ALR) A lap belt that cannot be lengthened once it is fastened is suitable for use with the car seat. These seat belts often have an automatic locking retractor (ALR) that will allow the belt to be lengthened but once fastened, must be unbuckled and allowed to retract fully before allowing the belt to be lengthened again (Fig. 13b).



Fig. 13b

Combination Lap/Shoulder Belt with Locking Latch Plate A lap/shoulder combination seat belt with a latch plate that locks the lap belt into position is suitable for use with the car seat (Fig. 13c). Once this type of seat belt is fastened, the latch plate prevents the lap belt from loosening. This combination seat belt does not require a Locking Clip.



Fig. 13c

Combination Lap/Shoulder Belt with Sliding Latch Plate A combination lap/shoulder belt with a latch plate that can slide freely along the belt (Fig. 14a), is suitable for use with this car seat when the belt is locked to prevent movement of the car seat. If the vehicle belt includes a lockable retractor, the retractor **MUST** be locked or a locking clip **MUST** be used. If the vehicle belt does not include a lockable retractor then a locking clip (Fig. 14b), **MUST** always be used.



Fig. 14a

Contact Baby Trend at 1-800-328-7363 to obtain a Locking Clip.

Please refer to the vehicle owner's manual to determine if your vehicle lap/shoulder belt includes a lockable retractor and how to lock it.



Locking

Fig. 14b

4.4 Locking Clip Installation

Storage for the Locking Clip is provided on the backside of the car seat base (Fig. 15a). Contact Baby Trend® 1-800-328-7363 to acquire an approved Locking Clip.

1. Route the combination lap shoulder belt through vehicle belt path on car seat and buckle vehicle seat belt.
2. Tighten the buckled seat belt by pulling upward on the shoulder belt while pushing down on the car seat.
3. While maintaining downward pressure on the car seat, squeeze the vehicle shoulder belt and lap belt together just above the buckle to prevent it from moving. Unbuckle the vehicle seat belt, being careful to prevent movement of the buckle.
4. Secure the vehicle shoulder belt to the lap belt by using the Locking Clip 1.25 cm (1/2") from the buckle (Fig. 15b).
5. Re-buckle the seat belt and check that the seat belt is tightly adjusted and stays tight. Ensure that locking clip is secure on both belts.

Test installation to make sure car seat is secure. If **NOT** secure, additional belt tightening is required. Repeat steps above until secure.

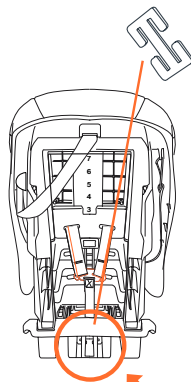


Fig. 15a

1.25 cm

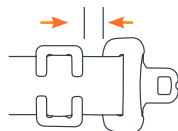


Fig. 15b

4.5 UNSAFE Vehicle Seat Belt Systems

DO NOT use the following types of seat belt systems with the car seat.

These belt systems will not hold the car seat securely in place at all times. In addition, a locking clip will not make these belt systems safe to use. NEVER USE unsafe vehicle belts systems!

NOTE: LATCH can be used IN PLACE OF the following unsafe vehicle seat belts systems if your vehicle is equipped with LATCH anchorage system.

Lap Belts with Emergency Locking Retractor (ELR) DO NOT use a lap belt that stays loose after installed and locks only in a crash or sudden stop. These lap belts utilize an Emergency Locking Retractor (ELR) and are often found in combination with motorized shoulder belts. Because these belts will allow the car seat to move about on the vehicle seat, the chance of the car seat being out of the proper position in a crash is very high. Accordingly, DO NOT use the car seat with this type of seat belt system. Please see your vehicle's dealer or owner's manual for information on converting this seat belt system to one that is acceptable for use with a car seat (Fig. 16a).



Fig. 16a



Fig. 16b

Combination Lap/Shoulder Belt with Retractor

DO NOT use a Lap/Shoulder Belt system if the lap belt and shoulder belt each have retractors at one end. This type of seat belt system will not adequately restrain the car seat (Fig. 16b).

Passive Restraint – Lap or Shoulder Belt Mounted on Door DO NOT use a seat belt that is connected to the door in any way. These types of seat belts are designed to automatically surround the occupant when the door is closed. This type of seat belt will NOT adequately restrain the car seat (Fig. 17a).



Fig. 17a

Passive Restraint – Lap Belt with Motorized Shoulder Belt DO NOT use a shoulder belt that moves along a track. These systems typically move to surround the occupant when the door is closed. This type of belt system will NOT adequately restrain the car seat (Fig. 17b).

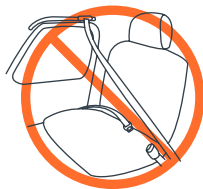


Fig. 17b

Lap Belts Forward of Seat Crease DO NOT use a seat belt that is anchored on the seat more than 2 inches forward of the crease between the seat bottom and the seat back. This type of seat belt anchors the car seat too far forward and the car seat will not be safely restrained in the vehicle (Fig. 17c).



Fig. 17c

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4.6 Preparation for Installation in Vehicle

When available, LATCH is the recommended method of securing the car seat in the vehicle.

WARNING!

DEATH or SERIOUS INJURY can occur:

- FAILURE TO PROPERLY SECURE THE CAR SEAT IN YOUR VEHICLE INCREASES THE RISK OF SERIOUS INJURY OR DEATH IN THE EVENT OF A SUDDEN STOP, SHARP TURN OR CRASH.
 - National Highway Traffic Safety Administration (NHTSA) alerts vehicle owners that, according to accident statistics, children under age 13 are safer when properly restrained in the rear seating positions rather than in front seating positions.
 - Use car seats in a vehicle's rear seat location whenever possible.
1. Park your vehicle on a level surface so that the Seat Angle Indicator located on the left side of the car seat will properly indicate the proper angle of recline of the seat.



2. Make sure you have selected an acceptable location for the car seat as instructed in Section 4.0 Selecting A Vehicle Seat Location.

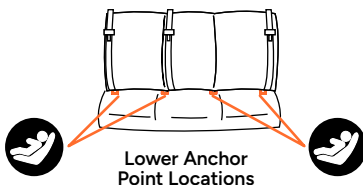
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3. Check again for any active frontal airbags. DO NOT use a location that has an active frontal airbag or is adjacent to an Active Airbag such that, when deployed, the Active Airbag may come into contact with the car seat. Many passenger side frontal airbags are designed to deploy to protect the passenger side as well as the center front seating position. Please see the active airbag warnings in your vehicle owner's manual to help determine unsafe locations in the vehicle.
4. If the front seat position is used, slide the vehicle seat as far to the rear as possible to prevent the car seat from striking the dash in a crash. If the rear seat position is used, slide the vehicle seat directly in front of the car seat forward enough to prevent the car seat from striking the vehicle seat back in a crash.

4.7 Preparation for Installation with LATCH

Consult your vehicle owner's manual or manufacturer for location and availability of LATCH anchor points.

NOT all vehicles have the same locations or maximum weight requirements for LATCH!



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4.8 LATCH - Top Tether Anchor Locations

Top Tether Locations are indicated by the following symbol:



LATCH Top Tether symbol:

Baby Trend requires the use of the top tether for installation if the vehicle is equipped with a tether anchor. Please refer to the vehicle owner's manual for tether anchor locations.

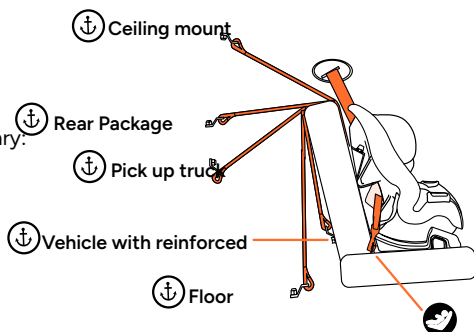
Consult your vehicle owner's manual for your vehicle's exact LATCH locations, anchor identification and usage requirements.

Maximum Child Weight for LATCH:

Lower Anchor 45 lbs (20.5 kg),

Top Tether 65 lbs (29.48 kg).

Vehicle LATCH Top Tether locations may vary:



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Baby Trend recommend children remain in a rear-facing car seat as long as possible, until they reach the highest weight or height allowed by their seat.

DEATH or SERIOUS INJURY can occur:

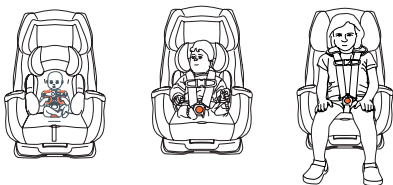
- Use only in a rear facing position when using the car seat with an infant weighing less than 22 lbs. (9.97 kg).
- Use only with children who weigh between 4 - 65 lbs. (1.81 - 29.48 kg) and whose height is 50 inches (127 cm) or less. forward-facing 2 years and 30 to 65 lbs (13.6 to 29.5 kg).
- Snugly adjust the belts (Harness) provided with the car seat around your child. Snug means you can not pinch webbing once buckled.
- Secure the top anchorage strap provided with this car seat.
- Secure this child seat with the vehicle's child restraint Anchorage system (LATCH) if available or with a Lap/Shoulder Belt.
- Follow all instructions on the car seat and in the written instructions located under the cover. Do not use without instructions. Call 1-800-328-7363 to obtain instructions.
- Use vehicles seat belt (not LATCH) for children weighing more than 45 lbs (20.4 kg).
- Register your car seat with Baby Trend.
- DO NOT place rear facing child seat in a front seat that has an active airbag.
- NEVER leave child unattended under any circumstance.

- DO NOT use the lower anchors of the child restraint anchorage system (LATCH system) to attach this child restraint when restraining a child weighing more than 45 lbs (20.4 kg).

HARNESS MODE

5.0 INSTALLATION AND USE INTERNAL HARNESS

5.1 Child Placement in The Car Seat - Internal Harness Mode

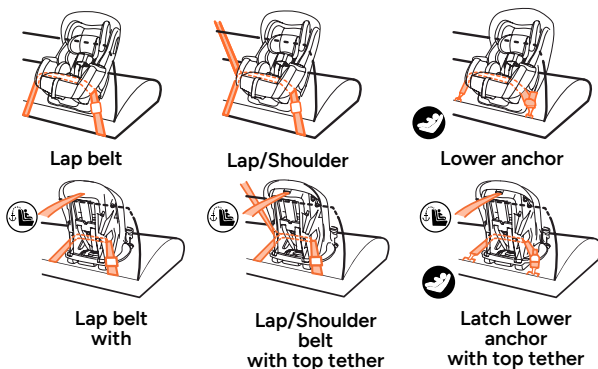


1. Place child in the car seat with the child's back flat against the back of the car seat and the child's bottom touching the seat.
2. Place harness straps over the child's shoulders.
NOTE: Check the height of the harness straps at the child's shoulders.
3. Place the crotch buckle in appropriate position. See Section 5.21.
4. Insert the buckle tongues into the crotch buckle.
NOTE: Pull up and test buckle tongues to be sure they are secure.
5. Place chest clip at arm pit level. Insert chest clip tab and press together. Pull outward on chest clip's ends to be sure it is secure.
6. Pull on harness adjuster to tighten harness straps. A snug strap should not allow any slack. It lies in a relatively straight line without sagging. It does not press on to the child's skin or push the child's body into an unnatural position.

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5.1.1 Installation Diagrams

Routing paths for Rear Facing installation



WARNING!

- Never use a Top Tether connector in a rear facing installation!!

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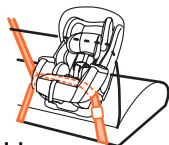
5.2 Rear Facing Lap/Shoulder Belt Installation

See Section 2.1 for requirements

- Weight is 4 - 40 lbs (1.81 - 18.1 kg).
- Height is 40 inches (102 cm) or less.
- Top of head has NOT reached 1" from top of seat back.

1. Extend the flip foot into position and ensure lock is engaged. To adjust the angle of the seat lift the recline handle. Use positions 1-3 for rear-facing (Fig 24a).

Angling the car seat will keep the baby's head back and airway open.



Lap Shoulder

2. Make sure vehicle is parked on level ground. Then, place the car seat in a rear seating position and ensure vehicle is level.

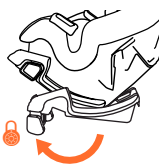
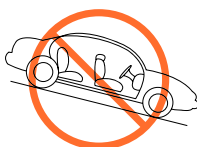


Fig. 24a

37

3. Locate rear facing belt path openings (Fig. 25a).

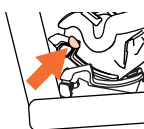


Fig. 25a

4. Remove both cup holders by pressing the retention tab and set to the side (Fig. 25b).

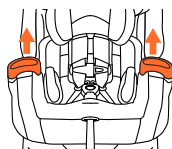


Fig. 25b

5. Pull the seat fabric back and route Lap Belt through the rear facing belt paths.
NOTE: Remove any twist in webbing to ensure the webbing lies flat for securing the car seat to the vehicle (Fig. 25c).

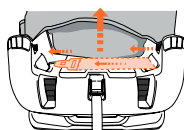


Fig. 25c

6. Insert the Lap/Shoulder Belt buckle tongue into the buckle. Place your hand in the seat and push down on the seat while pulling up the Lap/Shoulder Belt to tighten (Fig. 25d).

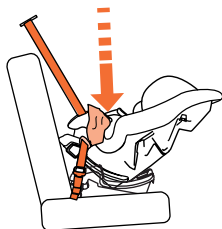


Fig. 25d

38

7. Pull up on the buckle to ensure it is secure.

NOTE: Refer to the vehicle owner's manual to determine if your vehicle Lap/Shoulder Belt includes a lockable retractor and how to lock it.

8. Reinstall the cup holders. Please note LH or RH on bottom of cup holder. LH or RH refers to child's right and left (Fig. 26a).
9. Pull seat fabric back over each cup holder (Fig. 26b), and then front of seat to secure (Fig. 26c).



Fig. 26a

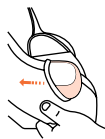


Fig. 26b



Fig. 26c

39

10. Ensure the angle indicator bubble is centered between the lines for children 4-22 lbs. (1.81 - 9.97 kg) to keep the child's airway open. Ensure the angle indicator line is level with the ground for children 23-40 lbs (10.43 - 18.14 kg) to keep the child's airway open (Fig. 27a).

11. Check for movement of the car seat at the safety belt path. The car seat should not move more than 1 inch in any direction. If the car seat moves more than 1 inch, repeat all steps until all safety steps are met (Fig. 27b).

12. Place child in seat and secure harness. Recheck angle indicator to confirm the angle with the appropriate indicator by weight.

13. Harness covers, head pillow & body insert usage (Fig. 27c).

- DO NOT use head pillow if child's head falls forward.
- DO NOT use head pillow above shoulder position 3.
- ONLY use the body insert with children who weigh between 4-18 lbs.
- rear-facing use only.

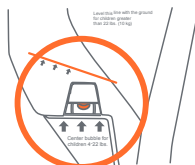


Fig. 27a



Lap Shoulder belt

Fig. 27b



Fig. 27c

40

5.3 Rear Facing Lap Belt Installation

See Section 2.1 for requirements

- Weight is 4 - 40 lbs (1.81 - 18.1 kg).
- Height is 40 inches (102 cm) or less.
- Top of head has NOT reached 1" from top of seat back.

1. Extend the flip foot into position and ensure lock is engaged. To adjust the angle of the seat lift the recline handle. Use positions 1-3 for rear-facing (Fig 24a).

Angling the car seat will keep the baby's head back and airway open.

2. Make sure vehicle is parked on level ground. Then, place the car seat in a rear seating position and ensure vehicle is level.

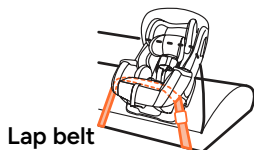
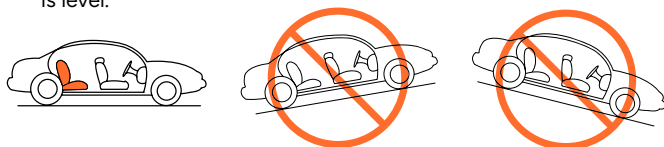


Fig. 28a

3. Locate rear facing belt path openings (Fig. 29a).



Fig. 29a

4. Remove cup holder by pressing the retention tab and set to the side (Fig. 29b).

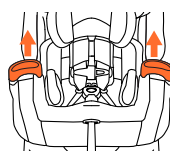


Fig. 29b

5. Pull the seat fabric back and route Lap Belt through the rear facing belt paths.
NOTE: Remove any twist in webbing to ensure the webbing lies flat for securing the car seat to the vehicle (Fig. 29c).

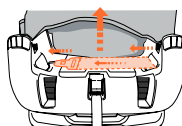


Fig. 29c

6. Insert the lap belt buckle tongue into the buckle. Place your hand in the seat and push down on the seat while pulling up the lap belt to tighten (Fig. 29d).

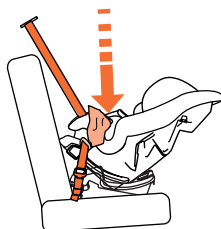


Fig. 29d

HARNESS MODE

7. Pull up on buckle to ensure it is secure.
8. Reinstall cup holder. Please note LH or RH on bottom of cup holder. LH or RH refers to child's right and left (Fig. 30a).
9. Pull seat fabric back over each cup holder (Fig. 30b), and then front of seat to secure (Fig. 30c).



Fig.30a

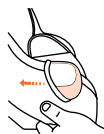


Fig. 30b



Fig.30c

10. Ensure the angle indicator bubble is centered between the lines for children 4-22 lbs. (1.81 - 9.97 kg) to keep the child's airway open. Ensure the angle indicator line is level with the ground for children 23-40 lbs (10.43 - 18.14 kg) to keep the child's airway open (Fig. 31a).
11. Check for movement of the car seat at the safety belt path. The car seat should not move more than 1 inch in any direction. If the car seat moves more than 1 inch, repeat all steps until all safety steps are met (Fig. 31b).
12. Place child in seat and secure harness. Recheck angle indicator to confirm the angle with the appropriate indicator by weight.
13. Repeat steps if necessary, after securing child.

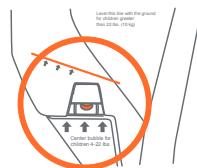


Fig. 31a



Lap Belt

Fig. 31b

5.4 Rear Facing Installation with LATCH Lower Anchor

See Section 2.1 for requirements

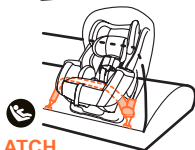
- Weight is 4 - 40 lbs (1.81 - 18.1 kg).
- Height is 40 inches (102 cm) or less.
- Top of head has NOT reached 1" from top of seat back.

Place this car seat in a rear seating position designated as LATCH Lower Anchor compatible. Refer to your vehicle owner's manual for LATCH locations.

1. Extend the flip foot into position and ensure lock is engaged. To adjust the angle of the seat lift the recline handle. Use positions 1-3 for rear-facing (Fig 24a).

Angling the car seat will keep the baby's head back and airway open.

2. Make sure vehicle is parked on level ground. Then, place the car seat in a rear seating position and ensure vehicle is level.



LATCH
Lower Anchor

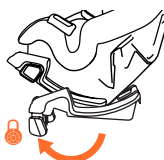


Fig. 32a

3. Locate rear facing belt path openings (Fig. 33a).

4. Remove both cup holders by pressing the retention tab and set to the side (Fig. 33b).

5. Pull the seat fabric back and route LATCH Lower Anchor J-Hook connector through the rear facing belt paths.

NOTE: Remove any twist in webbing to ensure the webbing lies flat for securing the car seat to the vehicle (Fig. 33c).

6. Attach the lower J-hook connector to the vehicle anchor used for LATCH. Place your hand in the seat. Push down while pulling strap end and hoop through the rear facing belt path to tighten Lower Anchor J-Hook strap (Fig. 33d).



Fig. 33a

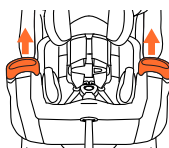


Fig. 33b

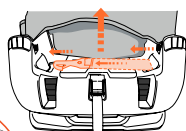


Fig. 33c

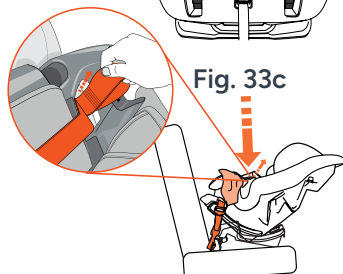


Fig. 33d

HARNESS MODE

7. Pull up on each Lower Anchor J-Hook connector to ensure the lower anchor J-hook is securely fastened.
8. Reinstall the cup holders. Please note LH or RH on bottom of cup holder. LH or RH refers to child's right and left (Fig. 34a).
9. Pull seat fabric back over each cup holder (Fig. 34b), and then front of seat to secure (Fig. 34c).

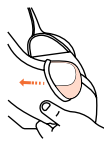


Fig. 34b

Fig.34a



Fig.34c

10. Ensure the angle indicator bubble is centered between the lines for children 4-22 lbs. (1.81 - 9.97 kg) to keep the child's airway open. Ensure the angle indicator line is level with the ground for children 23-40 lbs (10.43 - 18.14 kg) to keep the child's airway open (Fig. 35a).
11. Check for movement of the car seat at the safety belt path. The car seat should not move more than 1 inch in any direction. If the car seat moves more than 1 inch, repeat all steps until all safety steps are met (Fig. 35b).
12. Place child in seat and secure harness. Recheck angle indicator to confirm the angle with the appropriate indicator by weight.
13. Repeat steps if necessary, after securing child.

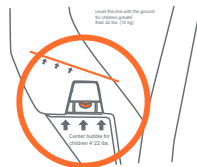


Fig. 35 a

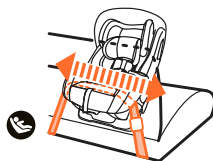


Fig. 35b

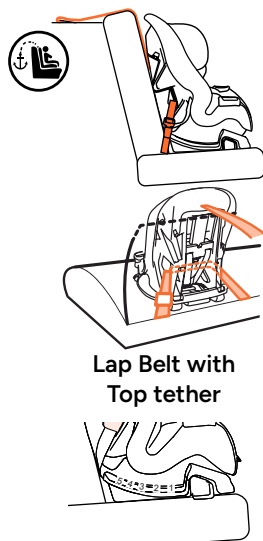
5.5 Forward Facing Installation with Lap Belt

See Section 2.2 for requirements

- Weight is 30 to 65 lbs (13.6 to 29.5 kg).
- Height is 50 inches (127 cm) or less.
- Age is 2 years old.

1. Place this car seat in a rear seating position. Always adjust the base to position 5 or 4 (Fig. 36a) when forward facing. NEVER use base position 1, 2 or 3 in a forward-facing position. DO NOT extend flip foot out while in Forward Facing position.

2. Make sure vehicle is parked on level ground. Then, place the car seat in a rear seating position and ensure vehicle is level.



Lap Belt with
Top tether

Fig.36a

3. Remove body insert and head pillow and store for later rear-facing use (Fig. 37a).



Body Insert Head Pillow

Fig. 37a

4. Locate forward facing belt path openings (Fig. 37b).



Fig. 37b

5. Loosen harness by pressing the center Tension adjuster under the seat fabric (1) and pulling on harness (2) (Fig. 37c).

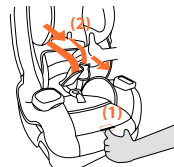


Fig. 37c

6. Lift seat fabric seat-back to expose the forward-facing belt path (Fig. 37d).



Fig. 37d

7. Route Lap Belt through the forward-facing belt path.

HARNESS MODE

NOTE: Remove any twist in webbing to ensure the webbing lies flat for securing the car seat to the vehicle (Fig. 38a).

8. Insert the lap belt buckle tongue into the buckle. Place your hand or knee in the seat and push down on the seat while pulling up the lap belt to tighten (Fig. 38b). Pull excess webbing at buckle tongue to tighten.



Fig.38a



Fig.38b

9. Pull up on buckle to ensure it is secure.
10. Lower seat fabric seat-back and press into position against the seat back (Fig. 38c).

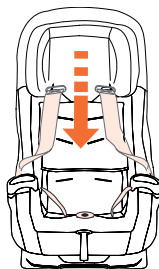


Fig. 38c

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Baby Trend requires the use of the top tether for installation if the vehicle is equipped with a tether anchor. Please refer to the vehicle owner's manual for tether anchor locations.

11. Attach Top Tether to vehicle tether anchor (if available) (1) and (2). Listen for the "click" when the tether hook locks onto the vehicle tether anchor (Fig. 39a).

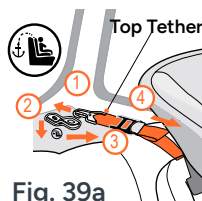


Fig. 39a

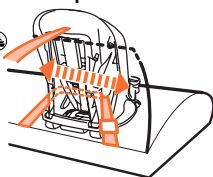
12. Pull on the Top Tether Strap to check that the Tether Hook is securely attached (3) (Fig. 39a).

13. Pull on free end of Top Tether Strap until all slack is removed from the Top Tether (4) (Fig. 38a).

NOTE: Your vehicle owner's manual will give the anchor locations and maximum weight of the car seat's occupant for LATCH connections.

14. Check for movement of the car seat at the safety belt path. The car seat should not move more than 1 inch in any direction. If the car seat moves more than 1 inch, repeat all steps until all safety steps are met (Fig. 39b).

Lap Belt with
Top Tether



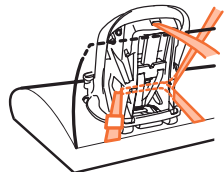
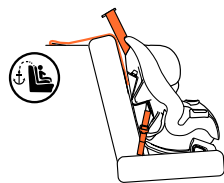
52

5.6 Forward Facing Installation with Lap Shoulder Belt

See Section 2.2 for requirements.

- Weight is 30 to 65 lbs (13.6 to 29.5 kg).
- Height is 50 inches (127 cm) or less.
- Age is 2 years old.

1. Place this car seat in a rear seating position. Always adjust the base to position 5 or 4 (Fig. 40a) when forward facing. **NEVER** use base position 1, 2 or 3 in a forward-facing position. **DO NOT** extend flip foot out while in Forward Facing position.
2. Make sure vehicle is parked on level ground. Then, place the car seat in a rear seating position and ensure vehicle is level.



Lap/Shoulder



Fig. 40a

3. Remove body insert and head pillow and store for later rear-facing use (Fig. 41a).
 4. Locate forward facing belt path openings (Fig. 41b).
 5. Loosen harness by pressing the center Tension adjuster under the seat fabric (1) and pulling on harness (2) (Fig. 41c).
 6. Lift seat fabric seat-back to expose the forward-facing belt path (Fig. 41d).
- NOTE:** Remove any twist in webbing to ensure the webbing lies for securing the car seat to the vehicle.



Body Insert Head Pillow

Fig. 41a



Fig. 41b

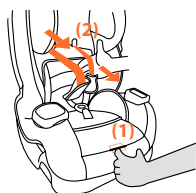


Fig.41c

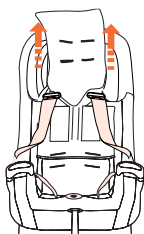


Fig. 41d

HARNESS MODE

7. Route Lap/Shoulder Belt through the forward-facing belt path (Fig. 42a).

NOTE: Remove any twist in webbing to ensure the webbing lies flat for securing the car seat to the vehicle.

8. Insert the Lap/Shoulder Belt buckle tongue into the buckle. Place your hand or knee in the seat and push down on the seat while pulling up the Lap/Shoulder Belt to tighten (Fig. 42b). Pull excess webbing at buckle tongue to tighten.
9. Pull up on buckle to ensure it is secure. Please refer to the vehicle owner's manual to determine if your vehicle Lap/Shoulder Belt includes a lockable retractor and how to lock it.
10. Lower seat fabric seat-back and press into position against the seat back (Fig. 42c).

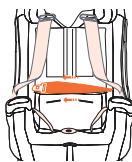


Fig.42a

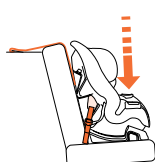


Fig.42b

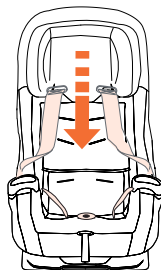
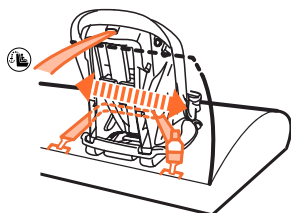
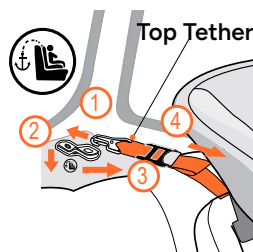


Fig.42c

11. Attach Top Tether to vehicle tether anchor (if available) (1) and (2). Ensure the tether hooks and locks onto the vehicle tether anchor (Fig. 43a).
 12. Pull on the Top Tether Strap to check that the Tether Hook is securely attached (3).
 13. Pull on free end of Top Tether Strap until all slack is removed from the Top Tether (4) (Fig. 43a).
- NOTE: Your vehicle owner's manual will give the anchor locations and maximum weight of the car seat's occupant for LATCH connections.
14. Check for movement of the car seat at the safety belt path. The car seat should not move more than 1 inch in any direction. If the car seat moves more than 1 inch, repeat all steps until all safety steps are met (Fig. 43b).



Lap / Shoulder Belt
with Top Tether

Fig. 43b

5.7 Forward Facing Installation with LATCH

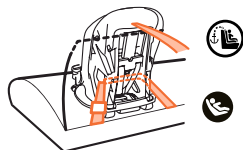
Requirements. See Section 2.2

- Weight is 30 to 65 lbs (13.6 to 29.5 kg).
- Height is 50 inches (127 cm) or less.
- Age is 2 years old.

DO NOT install by this method for a child weighing more than 45 lbs. (20.4 kg.)

DO NOT use the lower anchors of the child restraint anchorage system (LATCH system) to attach this child restraint when restraining a child weighing more than 45 lbs (20.4 kg).

1. Place this car seat in a rear seating position. Always adjust the base to position 5 or 4 (Fig. 44a) when forward facing. NEVER use base position 1, 2 or 3 in a forward-facing position. DO NOT extend flip foot out while in Forward Facing position.
2. Make sure vehicle is parked on level ground. Then, place the car seat in a rear seating position and ensure vehicle is level.



LATCH

**Lower Anchor
with Top Tether**



Fig. 44a



HARNESS MODE

3. Remove body insert and head pillow and store for rear-facing use (Fig. 45a).

4. Locate forward facing belt path openings (Fig. 45b).

5. Loosen harness by pressing the center Tension adjuster under the seat fabric (1) and pulling on harness (2) (Fig. 45c).

6. Lift seat fabric seat-back to expose the forward-facing belt path (Fig. 45d).



Body Insert Head Pillow

Fig. 41a



Fig. 41b

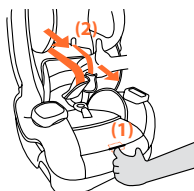


Fig.41c



Fig. 41d

7. Route LATCH Lower Anchor J-Hook connector through the forward-facing belt path (Fig. 46a).

NOTE: Remove any twist in webbing to ensure the webbing lies flat for securing the car seat to the vehicle.

8. Attach the Lower Anchor J-Hook connector onto the vehicle anchor point. Place your hand or knee in the seat and push down on the seat while pulling on free end of Lower Anchor J-Hook Connector until all slack is removed from Lower Anchor (Fig. 46b).

9. Pull up on the Lower Anchor J-Hook connector to ensure the Lower Anchor J-Hook is securely fastened to the automobile LATCH bar.

10. Lower seat fabric seat-back and press into position against the seat back (Fig. 46c).

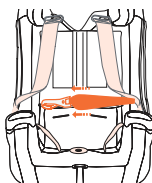


Fig.46a



Fig.46b

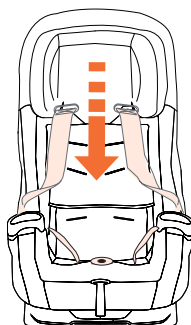


Fig.46c

HARNESS MODE

11. Attach Top Tether to vehicle tether anchor (if available) (1) and (2). Ensure the tether hooks and locks onto the vehicle tether anchor (Fig. 47a).
12. Pull on the Top Tether Strap to check that the Tether Hook is securely attached (3).
13. Pull on free end of Top Tether Strap until all slack is removed from the Top Tether (4) (Fig. 47a).
NOTE: Your vehicle owner's manual will give the anchor locations and maximum weight of the car seat's occupant for LATCH connections.
14. Check for movement of the car seat at the safety belt path. The car seat should not move more than 1 inch in any direction. If the car seat moves more than 1 inch, repeat all steps until all safety steps are met (Fig. 47b).

DO NOT use the lower anchors of the child restraint anchorage system (LATCH system) to attach this child restraint when restraining a child weighing more than 45 lbs (20.4 kg).

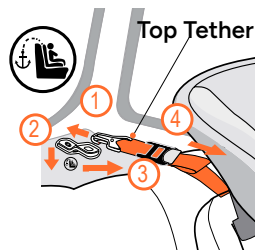
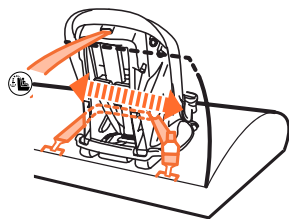


Fig. 47a



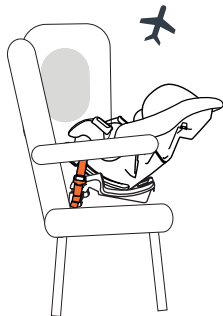
LATCH

Lower Anchor with Top Tether Fig. 47b

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5.8 Aircraft installation - Harness Mode

1. Follow the seat belt installation for use in an Aircraft Installation.



Rear Facing
Aircraft



Forward Facing
Aircraft

NEVER install a booster car seat on an aircraft because aircraft do not have shoulder belts.

2. Consult your airline for requirements to use the car seat.

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5.9 Child Placement In The Car Seat

1. Loosen harness by pressing the center Tension adjuster under the seat fabric (1) and pulling on harness (2) (Fig. 49a).

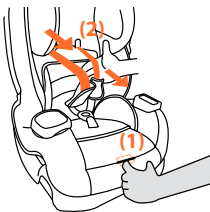


Fig. 49a



Fig. 49b

2. Open Harness Clip by pressing button and sliding apart (Fig. 49b).

3. Spread harness and place on side of car seat (Fig. 49c).

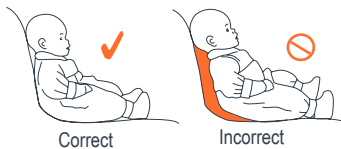


Fig. 49c

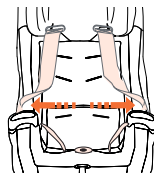


Fig. 49d

4. Place your child in the car seat so that the child's bottom is against the back and bottom of the seat (Fig. 49d).

5. Check that the harness straps are located at the proper height for your child.

The Rear-Facing proper height of the harness straps is at or just below your child's shoulders (Fig. 50a).



Fig. 50a



Fig. 50b

The Forward-Facing proper height of the harness straps is at or just above your child's shoulders (Fig. 50b).

See Section 5.10 Harness Shoulder Height Adjustments.

6. Place harness straps over the child's shoulders.
NOTE: Harness covers are required for all harness modes except for low birth weight routing (Fig. 50c).



Fig. 50c

7. The car seat has been safety tested with the harness covers, body insert and head pillow that are included with this car seat (Fig. 50d).

DO NOT use head pillow if child's head falls forward.
Continued next page.

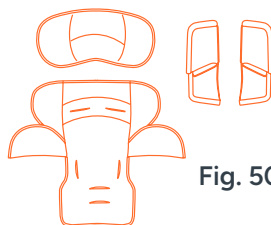


Fig. 50d

5.9.1 Child Placement In The Car Seat Continued

8. Harness covers, head pillow & body insert cont.
 - DO NOT use head pillow if child's head falls forward.
 - DO NOT use head pillow above shoulder position 3.
 - ONLY use the body insert with children who weigh between 4-18 lbs.
 - rear-facing use only (Fig. 51a).
 - Harness covers are required for all harness modes except for low birth weight routing.
9. Insert the buckle tongues into the buckle (Fig. 51b).
NOTE: Pull up and test buckle tongues to be sure they are secure.
10. Place chest clip at arm pit level (Fig. 51c). Insert chest clip tabs and press together (Fig. 51d). Pull outward on chest clip's ends to be sure, it is secure.

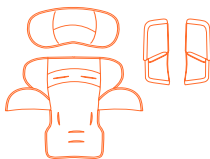


Fig. 51a

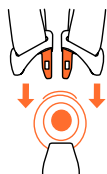


Fig. 51b



Fig. 51c



Fig. 51d

11. Pull on the harness tension adjuster to tighten harness straps. The strap should not allow any slack. The strap should not press on to the child's skin or push the child's body into an unnatural position. Harness covers are required in all forward facing and rear facing position except the Low Birth Weight harness routing (Fig. 52a).

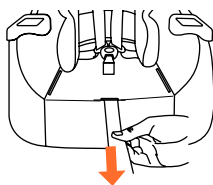


Fig. 52a

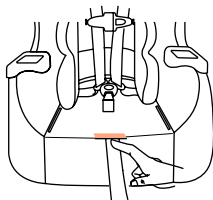


Fig. 52b

To Loosen Harness System Tension, press the harness tension adjuster button (Fig. 52b) located underneath the seat fabric and gently pull out on the harness straps over the child's shoulder.

5.10 Harness Shoulder Height Adjustment

1. Shoulder Height Positions include:
Rear Facing: Positions 1, 2, 3 and 4. Forward Facing: Positions 5, 6 and 7 (Fig. 53a).

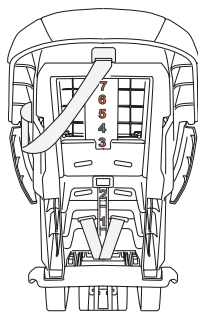


Fig. 53a



Fig. 53b

2. Height Selection - Ensure the harness straps are located at the proper height for your child.

The Rear-Facing proper height of the harness straps are at or just below your child's shoulders (Fig. 53b).

The Forward-Facing proper height of the harness straps are at or just above your child's shoulders (Fig. 53c).



Fig. 53c

5.11 Height Adjustment - No Re-thread Positions 3-7

1. Loosen harness by pressing the center Tension adjuster under the seat fabric (1) and pulling on harness (2) (Fig. 54a).
2. Squeeze the blue headrest adjustment buttons (1) and lift by headrest to desired position (2) (Fig. 54b) Release blue headrest adjustment buttons to lock into desired position.
3. After hearing audible click confirm headrest is locked into desired position by pulling up and pushing down on headrest (Fig. 54c).

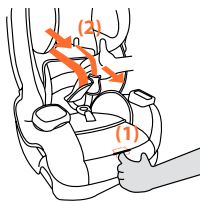


Fig. 54a

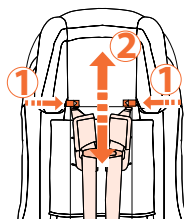


Fig. 54b

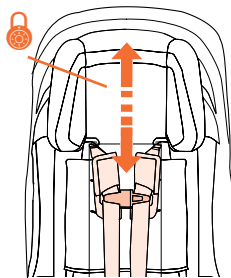


Fig. 54c

5.12 Harness Height Adjustment Positions 1-2

Harness shoulder height positions 1 & 2:

- Rear-facing use only.
- Lower birth weight children.
- Low birth weight routing.

1. Loosen harness by pressing the center Tension adjuster under the seat fabric (1) and pulling on harness (2) (Fig. 55a).
2. From the backside of the car seat unfasten harness end loops from metal plate (Fig. 55b).

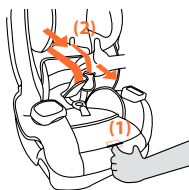


Fig. 55a

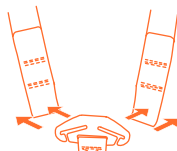
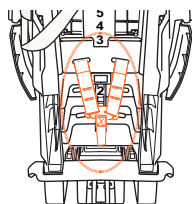


Fig. 55b

5.13 Harness Length Adjustment

3. From the front side pull harness end loops through seat back (Fig 56a).
4. Thread harness end loops through seat back to desired shoulder position 1 or 2 (Fig 56b).

NOTE: The Rear-Facing proper height of the harness straps is at or just below your child's shoulders.

5. From backside fasten harness end loop A to metal plate. (Fig 56c).

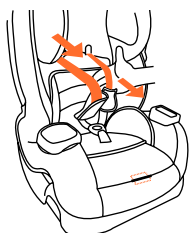


Fig. 56a



Fig. 56b

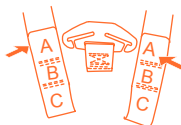


Fig. 56c

5.13.1 Harness Length Adjustment Continued

6. Fold webbing over metal plate and secure with hook and loop fastener (Fig 57a).

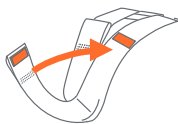


Fig. 57a

7. Ensure the harness strap ends are fully hooked on the metal plate. Both sides must be threaded in the same position (Fig 57b).

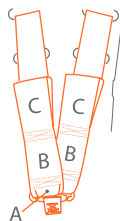


Fig. 57b

8. Place child in car seat and secure harness to confirm proper shoulder height position.



Fig. 57c

NOTE: The Rear-Facing proper height of the harness straps are at or just below your child's shoulders.

5.14 Car Seat Shoulder Height Positions

1. There are 7 shoulder height positions on this car seat (Fig. 58a).

- Forward-Facing Positions
5, 6 and 7.
- Rear-Facing Positions
1, 2, 3 and 4.

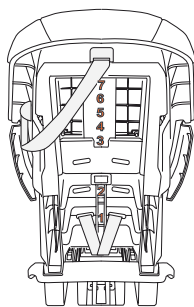


Fig. 58a



Fig. 58b

5.15 Base Recline

1. There are 5 adjustment positions on this car seat (Fig. 58b).

2. Base recline adjustment located at front of car seat. Lift blue Recline handle to release and rotate car seat into desired position (Fig. 58c).

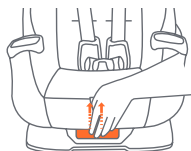


Fig. 58c

5.15.1 Base Recline Continued

- Forward-Facing Positions (Fig. 59a)
4 and 5.

NOTE: Position 5 is the approved position
Belt Positioning Booster mode.

- Rear-Facing Positions (Fig. 59b)
1, 2, and 3.

5.16 Rear-facing Recline Foot Use

For elevation only in a rear-facing position this car seat has a flip foot that is released by the following steps.

- From bottom side of car seat base, press blue release handle down to release recline foot (Fig. 59c).



Fig. 59a



Fig. 59b

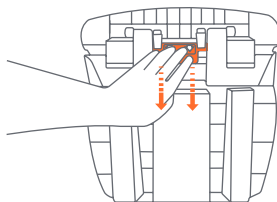


Fig. 59c

- Rotate recline foot from bottom side of base until the foot is in the locked position (Fig. 60a).
- After hearing audible click confirm recline foot is locked into position by moving the recline foot in a horizontal motion (Fig. 60b).

NOTE: A rolled towel or pool noodle can be used for extra elevation

5.17 Rear-facing Recline Foot Storage

- To return to the storage position press on the blue release handle. Rotate the recline foot until locked into storage position (Fig. 60c).

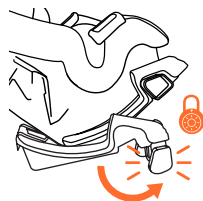


Fig. 60a

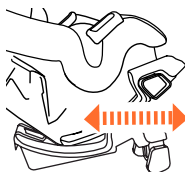


Fig. 60b

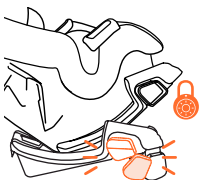


Fig. 60c

5.18 Harness Center Tension Adjuster

1. To tighten the harness system, pull on harness adjuster to tighten harness straps to a snug fit (Fig. 61a).

FIT NOTE: A snug strap should not allow any slack. It lies in a relatively straight line without sagging. It does not press on to the child's skin or push the child's body into an unnatural position.

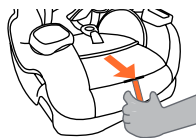


Fig. 61a

2. To loosen harness system, Loosen harness straps by pressing the Harness Tension Adjuster Button 1 and pulling the Harness straps toward you 2 (Fig. 61b).

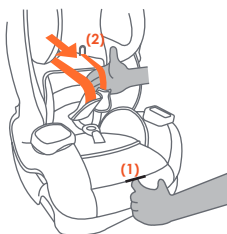


Fig. 61b

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5.19 LATCH Top Tether and Lower Anchor J-Hook Storage

1. When not in use the Top Tether and Lower Anchor J-Hook has a storage location (Fig. 62a).
2. Lower Anchor J-Hook has an option storage position under the cup holders (Fig. 62b).

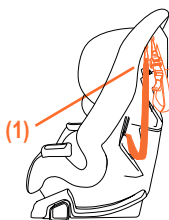
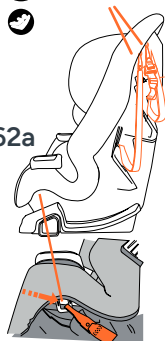


Fig. 62a

5.20 Changing LATCH Lower Anchor J-Hook use Positions

1. To move Lower Anchor J-Hook from forward-facing use to rear-facing use. Unclip Lower Anchor J-Hook from storage position that is next to the top tether storage (Child's left side) (1).

Fig. 62b



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5.20.1 Changing LATCH Lower Anchor J-Hook Use Positions Cont.

2. Pull the unclipped J-hook on the lower anchor strap through the forward-facing belt path (Fig. 63a).
3. Lift soft goods to expose the rear-facing belt and feed the Lower Anchor J-Hook end that was unclipped from the child's left side. Unclip Lower Anchor J-Hook from child's right side (Fig. 63b).
4. Attach Lower Anchor J-Hooks rear-facing Lower Anchor J-Hook storage located under the cup holders and lower soft goods into place and secure (Fig. 63c).

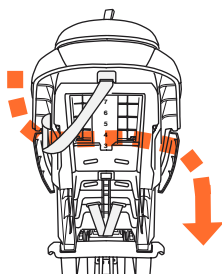


Fig. 63a

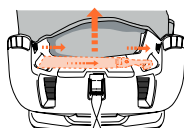


Fig. 63b



Fig. 63c

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5.20.2 Changing LATCH Lower Anchor J-Hook Use Positions Cont.

5. To move Lower Anchor J-Hook from rear-facing use to forward-facing use. Unclip Lower Anchor J-Hook from storage position that is under the cup holder on the child's left side (Fig. 64a).
6. Lift soft goods to expose the rear-facing belt and feed the Lower Anchor J-Hook end that was unclipped from the child's left side (Fig. 64b).
7. Feed unclipped Lower Anchor J-Hook through the forward-facing belt path. Unclip Lower Anchor J-Hook from child's right side. Secure Lower Anchor J-Hooks to designated storage positions on the child's left and right side (Fig. 64c).



Fig. 64a

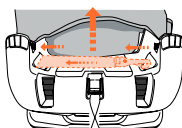


Fig. 64b

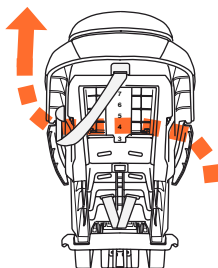


Fig. 64c

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5.21 Crotch Buckle Adjustment

1. If the gap between the buckle and thigh is not between 1/2" and 1". The crotch strap length should be adjusted such that a gap of 1/2" to 1" is present between the ears of the buckle, and the top of the child's thigh, disregarding any clothing or diaper (Fig. 65a). Your child will grow very quickly so always check that the buckle is the proper height whenever placing your child in the Safety seat.

1/2 to 1 inch above

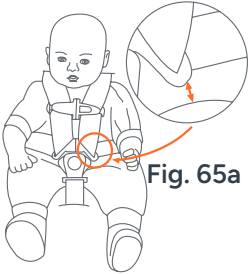
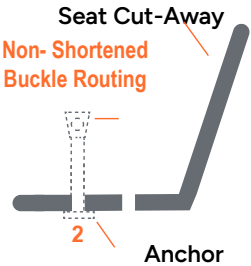


Fig. 65a

The crotch strap length is adjusted as follows:

2. To shorten the buckle webbing length, thread the anchor bracket through the slot forward if using position 1 and the slot rearward if using position 2. Ensure the anchor bracket is completely through the slot. Pull on webbing from the bottom side to confirm its secured (Fig. 65b).



Anchor

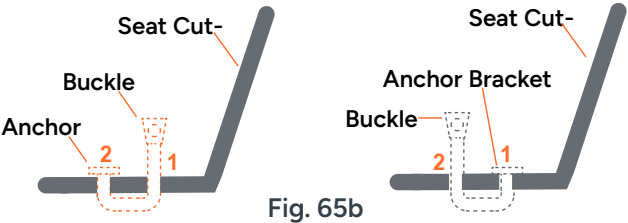


Fig. 65b

5.21.1 Belt Shortening Clip

NOTE: The Crotch Belt Shortening Clip is only to be used with children who's weight is between 4-10 lbs and if the gap between the buckle and thigh is not between 1/2" and 1". Contact BabyTrend® 1-800-328-7363 to acquire an approved Belt Shortening Clip. Use the manual pocket provided on the underside of the seat cover to store when not in use.

1. Required: Recline seat to position 1 (full recline) to access buckle anchor bracket and remove buckle assembly. See Section 5.15 Base Recline.
2. Threading And Unthreading The Shortening Clip: To unthread the Belt Shortening Clip push the strap from the side and slide it out through the clip opening. Flip over and repeat step 2 (Fig. 66a).

To thread insert the Belt Shortening Clip into the opening closest to the buckle and reverse step 2 (Fig. 66b).

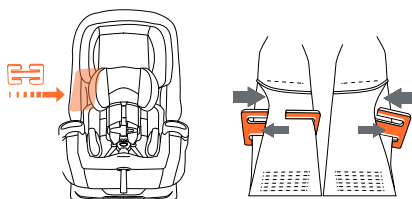


Fig. 66a

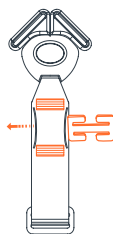


Fig. 66b

To thread insert the Belt Shortening Clip into the opening closest to the buckle and reverse step 2 (Fig. 66b).

5.21.2 Belt Shortening Clip Continued

3. View from car seat top side. Insert both the Anchor Bracket and the Belt Shortening Clip through the inner most slot, slot #1 (Fig. 67a) - (Fig. 67b).

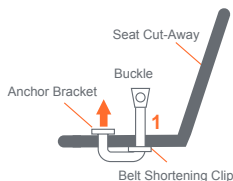


Fig. 67a



Fig. 67b

4. View from car seat underside. Pull slack as needed (Fig. 67c).

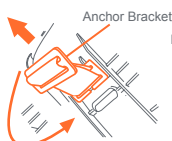


Fig. 67c

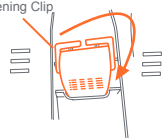


Fig. 67d

5. View from car seat underside. After the Belt Shortening Clip is applied for "low birth weight", thread the Anchor Bracket through the middle slot to stop any interference to this function or cause a mis-latch with shell and base (Fig. 67d). Pull on webbing to confirm its secured.

5.22 Low Birth Weight Harness Routing

1. Remove the head pillow (b) and store for future use. (Fig. 68a).
2. Remove the harness loop ends from the splitter plate and pull harness through the seat back.
3. Remove harness cover, chest clip and buckle tongue on child's left side and set aside. Remove the cup holders and set aside (Fig. 68b).
4. Pull harness webbing through the body insert. Remove the body insert and set aside.
5. Completely remove harness by pulling up on child's right side of webbing and set a side.
6. Lift seat fabric from the top and pull crotch buckle through while removing the seat fabric. Do not remove headrest fabric (Fig. 68c).

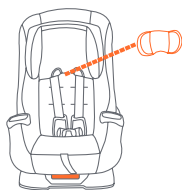


Fig.

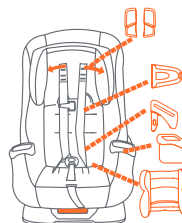


Fig. 68b

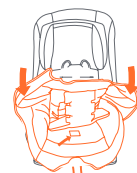


Fig. 68c

5.22.1 Low Birth Weight Harness Shortening Routing Continued

7. Required: For steps 7 through 19
Adjust base recline to the full recline position 1. See Section 5.15 Base Recline.
8. Required: Use crotch buckle in position 1 and the belt shortening clip. Always put crotch buckle and place into position 1 and use the belt shortening clip (Fig. 69a).
See Section 5.21.1 Belt Shortening Clip.
9. Pull the crotch buckle anchor and belt through to slot #2 (Fig. 69a).
10. DIAGRAM A: From top side feed harness loop end down through seat slot (1).
11. Turn car seat over and feed harness loop end back up through seat slot (2).
12. NOTE: DO NOT thread outside of the recline mechanism. Turn car seat upright and feed harness loop end down seat slot (3).
13. On opposite side, Turn seat over and feed harness loop end up the opposing seat slot (3).
14. From top side feed harness loop end down through seat's slot (2).
15. Turn seat over and feed harness end up through seat slot (1).

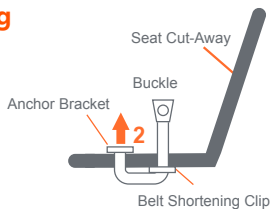


Fig. 69a

5.22.2 Low Birth Weight Harness Shortening Routing

DIAGRAM A: Steps 10 to 15, Harness Route.

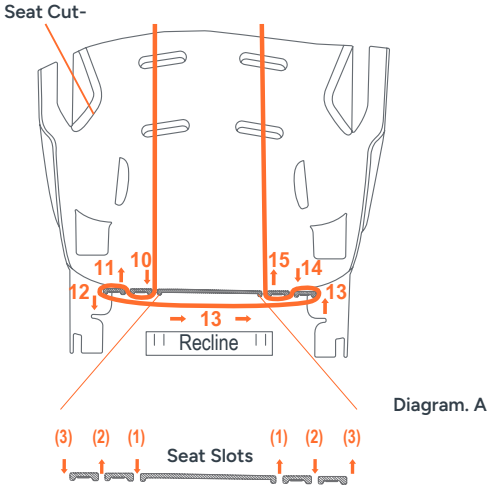


Diagram. A

5.22.3 Low Birth Weight Harness Shortening Routing Continued

16. Ensure the webbing twist indicator stripes are on the outer edges.
From the top side pull harness end loop to pull excess webbing from bottom side.
17. Grasp both sides of harness end loops and pull up to equalize the harness length.
18. Ensure the harness end loops are the same length.
19. If harness length is not equal, pull webbing from long side of webbing to equalize length.
20. Place seat fabric on shell threading harness end loops through the inner most slots on the bottom seat fabric (Fig. 71a).
21. Thread buckle through the seat fabric.

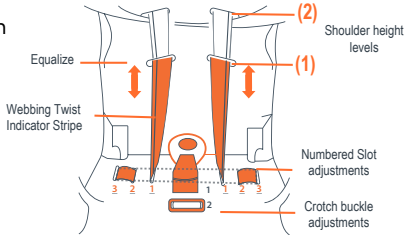


Fig. 71a

5.22.4 Low Birth Weight Harness Shortening Routing Continued

22. Lower adjustable headrest to position 3 (lowest) (Fig. 72a).

NOTE: Adjusting to position 3 will align shoulder slots 1 and 2 in the seat fabric to shoulder position 1 and 2 in car seat back.

23. Install seat fabric body insert. Thread harness through inner slots on body insert seat bottom (Fig. 72b).

Seat fabric body insert use is not required.

24. Insert buckle tongue into crotch buckle on child's left side (Fig. 72c).

25. Feed harness end loop from the back side of the buckle tongues (Fig. 72c).

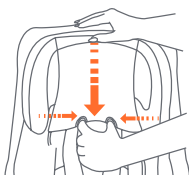


Fig. 72a

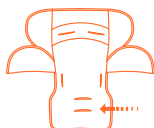


Fig. 72b

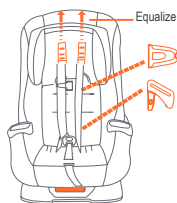


Fig. 72c

26. Feed chest clip through harness end loops on child's left side.

27. Pull up on webbing end loops to ensure the webbing end loops are equalized.

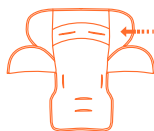


Fig. 72d

28. If using harness slots 1 on shell the harness must be threaded to the shoulder slot of the seat fabric and body insert (Fig. 72d).

5.22.5 Low Birth Weight Harness Shortening Routing Continued

29. Thread harness end loops through appropriate slot No. 1 or 2. Shoulder slots must at or below child's shoulder. Double check if the webbing twist indicator stripes are on the outer edges (Fig. 73a).

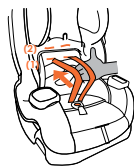
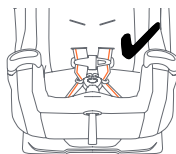


Fig. 73a

30. Thread loop A (inner most) through splitter plate and fold ends over to secure (Fig. 73b - Fig. 73c).



31. DO NOT use harness covers with Low Birth Weight Routing (Fig. 74b).

32. DO NOT use the head pillow with Low Birth Weight Routing (Fig. 74b).

33. Place child in seat and confirm harness is at or below child's shoulder.

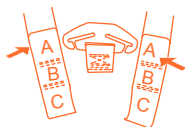


Fig. 73b

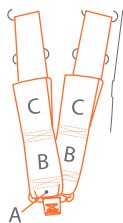


Fig. 73c

5.22.6 Low Birth Weight Harness Shortening Routing Continued

34. Visual (Fig. 74a), demonstrates the child in car seat with body insert, without head pillow and harness covers. NEVER use head pillow or harness covers in the Low Birth Weight Harness Routing.

NOTE: Store head pillow and harness covers in a dry, cool place.

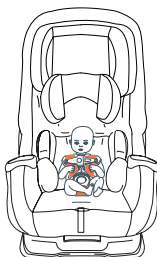


Fig. 74a

35. Visual (Fig. 74b), demonstrates the child in car seat without body insert, head pillow and harness covers. NEVER use head pillow or harness covers in the Low Birth Weight Harness Routing.

NOTE: Store body insert, head pillow and harness covers in a dry, cool place.

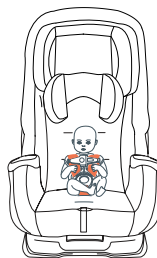


Fig. 74b

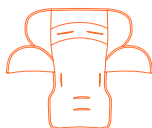
5.23 Pillow, Body insert and Harness Covers Use

1. Head Pillow Use

- Use is not mandatory.
 - DO NOT use in the Low Birth Weight Harness Routing option.
 - DO NOT use if child's head is pushed forward and falls down.
 - DO NOT use Head pillow and Harness in same harness slot.
- Discontinue use when the child requires use of harness position 3.



Body Insert



Body Insert



**Harness
Covers**

2. Body Insert Use

- Use is not mandatory.
- YOU MAY use in the Low Birth Weight Harness Routing option.
- ONLY use the body insert with children who weigh between 4-18 lbs.
- rear-facing use only.

3. Harness Covers

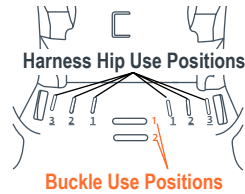
- DO NOT use in the Low Birth Weight Harness Routing option.
- Must Be Used In All Other Harness Modes.

5.24 Harness Hip and Buckle Use Positions

Buckle Use Positions

- 1- Rear Facing and forward-facing use.
- 2- Rear Facing and forward-facing use.

NOTE: The Buckle should be at the crotch but not under.



Harness Hip Positions

- 1- Low Birth Weight Harness Shortening Routing Only.
- 2- All other uses.
- 3- Low Birth Weight Harness Shortening Routing Only.

5.25 Cup Holder Removal, Installation and Cleaning

Removal

- Press tab on bottom of cup holder to release cup holder and pull up to remove (Fig. 77a).

Installation

- Pull car seat cover back to expose cup holder receptacle (Fig. 77b).
- Align cup holder and press into place. Pull up on cup holder to ensure the cup holder is secured (Fig. 77c).
- Fit car seat cover over the front of the cup holder and fit the car seat cover over the cup holder (Fig. 77d).

Cleaning

- Wipe with mild solution of soap and water.
- Rinse with clean water.
- Never use "household" detergents or solvents.

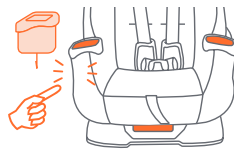


Fig. 75a



Fig. 75b



Fig. 75c



Fig. 75d

HARNESS MODE

5.26 Seat Fabric Removal And Laundering Seat Fabric Removal

1. Unfasten harness end loops from metal plate and pull harness through the seat back.
 - Unbuckle crotch buckle.
 - Unbuckle chest clip (Fig. 78a).
2. Headrest fabric Removal
 - Raise headrest to position 7
 - Pull up and out on seat fabric (Fig. 78b).
3. Main Pad
 - Lower headrest to position 5.
 - Pull up and out on seat fabric and feed harness, buckle tongues and chest clip through slots on seat fabric (Fig. 78c).
4. Slip seat fabric over cup holder (Fig. 78d).
5. To clean only use mild soap or detergent and warm water on a sponge or clean cloth.
 - Do Not machine wash.
 - Do Not dry clean
 - Do Not bleach
 - Do Not iron.

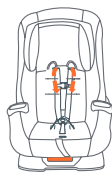


Fig. 78a



Fig. 78b

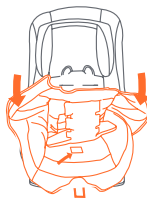


Fig. 78c

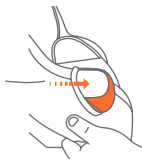


Fig. 78d

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BOOSTER MODE

6.0 INSTALLATION AND USE - BOOSTER MODE

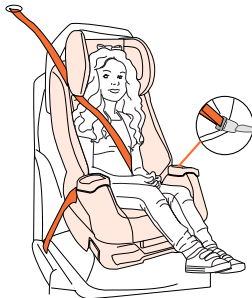
6.1 Booster Use Requirements

Parents are advised that children should use a child restraint with a built-in harness system until they exceed the weight or height limits specified by the manufacturer.

6.2 Weight and Height Requirements

This child restraint is designed for use by children whose:

- Age is 4 years or older, and
- Weight is between 40 and 100 lbs (18.1 and 45 kg), and
- Height is between 44 and 57 inches (112 and 145 cm).



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BOOSTER MODE

6.3 Booster Seat Use

Child **MUST** meet all of these requirements to use this booster seat.

- DO NOT use this booster seat when top of child's ears are above the top edge of seat back. Severe head or neck injuries can result without proper head support.
- DO NOT use booster seat when the child's shoulders are above the shoulder belt guide with headrest in highest position (Fig. 79a).



Fig. 79a

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6.4 Belt Position Booster Warnings

⚠ WARNING!
DEATH or SERIOUS INJURY can occur

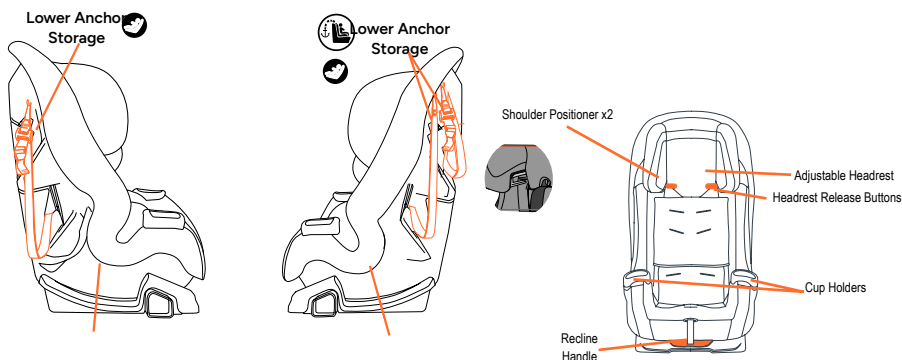
- Use only with children who weigh between 40 and 100 pounds (18.1 and 45 kg) and whose height is between 44 and 57 inches (112 and 145 cm).
- Snugly adjust the vehicle lap and shoulder belt around your child according to the instructions in the vehicle owner's manual.
- **WARNING!** Use only the vehicle's lap and shoulder belt system when restraining the child in this booster seat
- Secure this child restraint with a vehicle lap and shoulder belt.
- Follow all instructions on this child restraint and in the written instructions located in the pocket on the side of the seat.
- If instructions are missing, call 1-800-328-7363.
- Register your child restraint with the manufacturer.
- **NEVER** use this booster seat with only a vehicle lap belt (Fig. 80a).
- If child will not keep vehicle shoulder belt properly positioned on shoulder, **DO NOT** use this booster car seat. Use a different child restraint system.
- **DO NOT** allow child to slide down in High-back booster car seat which could position vehicle lap belt across child's abdomen and shoulder belt over neck or face.
- **DO NOT** use body insert or head pillow in booster use mode.
- Secure this booster seat with the vehicle seat belt at all times (even when there is no child in it). An unsecured child restraint can injure someone if crash occurs.



Fig.
80a

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6.5 Booster Parts



6.6 Booster Car Seat Installation

1. Remove harness and buckle from car seat. See Section 6.7 for removal of harness and buckle.
2. Adjust booster car seat to recline position 5. See Section 5.15.1 for base recline.

NOTE: The base recline must be in position 5 while in booster car seat mode. NEVER use rear-facing recline foot in booster car seat mode.

3. Place Booster car seat in an automobile seat with a Lap/Shoulder belt and does not have an active Frontal airbag. If the vehicle seat back is adjustable, adjust into the upright position or the position specified in the vehicle owner's manual for use with a car seat (Fig. 82a).
4. Raise adjustable headrest to position 7. See Section 5.11 Height Adjustment.



Fig. 82a

6.6.1 Booster Car Seat Installation Continued

5. Thread shoulder belt into the lower slot of Booster Shoulder Belt Guide located on the underside of the Head Support.

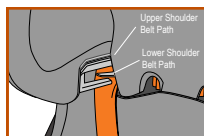


Fig. 83a

- Slide shoulder belt into open end of slot, around Belt Retainer Tab and into Inner Slot of Head Support (Fig. 83a).

NOTE: Vehicle shoulder belt must slide freely in Booster Shoulder Belt Guide.

6. Place child in booster car seat with child's back and bottom contacting seating surfaces (Fig. 83b).

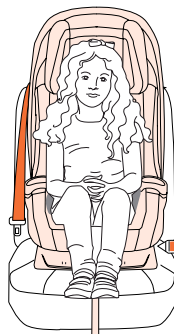


Fig. 83b

6.6.2 Booster Car Seat Installation Continued

Alternative view for (Step 6) (Fig. 83b).

7. Pull the vehicle lap/shoulder belt across front of child and under both armrests. Buckle vehicle seat belt.

- Vehicle shoulder belt on buckle side must be under armrest.
- Position vehicle lap belt under armrests and low on hips, contacting top of thighs.
- Position vehicle shoulder belt across chest and shoulder (Fig. 84b).



Fig. 84a

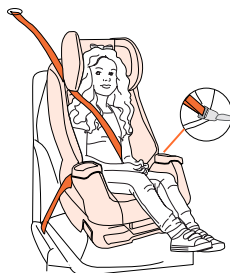
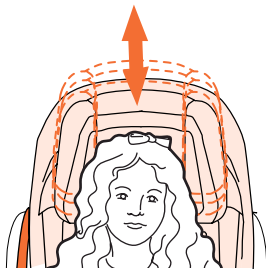


Fig. 84b

6.6.3 Booster Car Seat Installation Continued

- Adjust Headrest Support so that the vehicle shoulder belt passes over the shoulder midway between the neck and the end of the shoulder. The Booster Shoulder Belt Guide in the Head Support should be just above the child's shoulders.



- Snugly adjust the vehicle lap/shoulder belt according to the instructions in the vehicle owner's manual. Vehicle lap belt must stay under both armrests.



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6.7 Harness System Removal for Booster Car Seat Installation

- Remove the harness loop ends from the splitter plate and pull harness through the seat back.
- Remove head pillow and harness covers (Fig. 86b).
- Remove chest clip and buckle tongue on child's left side and set aside (Fig. 86b).

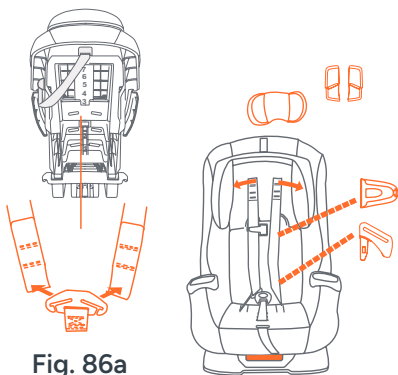


Fig. 86a

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6.7.1 Harness System Removal for Booster Car Seat Installation Cont.

4. Leaving buckle tongue in buckle on child's right side, pull webbing from child's left side to completely remove the harness system from car seat (Fig 87a).
5. Remove body insert if being used (Fig. 87b).
6. Adjust seat to full recline position 1. Locate buckle metal stamping and push through bottom of car seat. Pull buckle with metal stamping through car seat fabric.
7. Insert buckle tongue into child left side, thread webbing through buckle, chest clip and harness covers (Fig. 87c).
8. Store pillow, body insert, harness covers and harness assembly in dry cool area for future use.

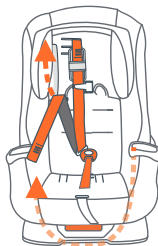


Fig. 87a

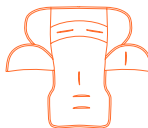


Fig. 87b

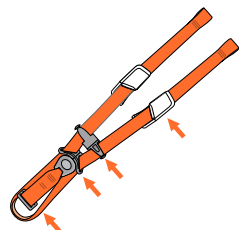


Fig. 87c

7.0 ADDITIONAL INFORMATION

Please Drive Safely

7.1 Certification

The car seat system conforms to all applicable Federal Motor Vehicle Safety Standards for use in motor vehicles.

TODDLER CAR SEAT (With Harness System)

This Restraint is Certified for Use in Motor Vehicles and Aircraft.

7.2 Booster Aircraft Use Statement

BOOSTER CAR SEAT (Without Harness System)

This restraint is not certified for aircraft use, as a Booster car seat because aircrafts do not have shoulder belts.

7.3 Vehicle Seat Protection

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

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7.4 Instruction Manual Storage

Store this manual in the pocket provided on the underside of the seat cover.

7.5 Car Seat Useful Life

DO NOT use this car seat in Harness Mode 7 years after the date on back seat.

DO NOT use this car seat in booster car seat Mode 9 years after the date on back of seat.

Parts may be missing, damages, or the car seat may have been in a crash.

7.6 Replacement Parts

If You Need Help or Replacement Parts, please call our Customer Service Department at 1-800-328-7363 between the hours of 8:00 a.m. and 4:30 p.m., Standard Time, Monday through Friday or visit us online at www.babytrend.com

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