



## Graco AFFIX High Back Booster Seat



**Product #: 074-2909-2**  
**Fashion: STERLING**

### **Graco's AFFIX Booster-- with UAS Attachment for a Secure Install.**

The AFFIX High Back Booster with UAS, helps safely transport your big kid from 40 to 100 lbs. and up to 57" tall. This car seat provides a secure connection to your vehicle seat with its unique one-hand front-adjust UAS system, creating a secure connection using your vehicle's anchors to keep the booster steadily in place, and making self-buckling easier for your independent child. The seat has an integrated cup holder and hide-away storage compartment to keep child's drinks and favorite things within arm's reach. Parents love that it secures the booster to their vehicle seat and aids in their child's growing independence. And when needed, it easily converts to a backless booster, giving you years of use.





Tightening Latch



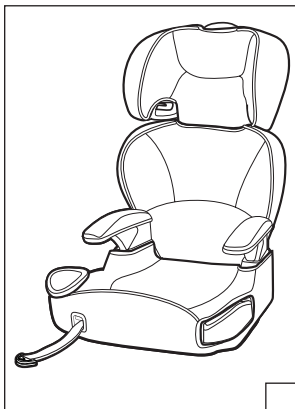
Integrated seatbelt guides ensure your child is safely and correctly buckled in every time.

Hide-away storage compartment for snacks, toys, and belongings!

Easily converts to a backless booster, giving you and your big kid years of use!

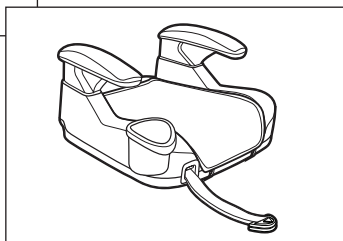
AFFIX UAS keeps booster steady for easy self-buckling (using vehicle seat belt) for your independent child. The one-hand front-adjust UAS system secures the booster to the vehicle seat, keeping booster seat properly in place, even when child isn't in the car!





## **AFFIX™ Booster Seat**

### **Owner's Manual**



### **READ THIS MANUAL.**

Do not install or use this child restraint until you read, understand and follow the instructions in this manual and the warnings on the car seat.

**FAILURE TO PROPERLY USE THIS CAR SEAT  
INCREASES THE RISK OF SERIOUS INJURY  
OR DEATH IN A SUDDEN STOP OR CRASH.**



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## Registration Information

**Model Number:**

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**Date of Manufacture:**

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**Purchase Date:**

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### Register Your Booster Seat

Please fill in the above information. The **model number and date of manufacture** can be found on a label underneath your booster seat. Fill out the prepaid registration postcard attached to the seat cover and mail it today.

Booster seats could be recalled for safety reasons. You must register this restraint to be reached in a recall. Send your name, address, model number and date of manufacture to:

Newell Industries Canada Inc.  
PO Box 20090 Oaktown Plaza  
Oakville, ON L6K 3Y7  
or call 1-800-345-4109

## For Recall Information

- Call Customer Service at 1-800-345-4109
- [www.gracobaby.ca](http://www.gracobaby.ca)

## If You Need Help

Please contact our Customer Service Department with any questions you may have concerning parts, use, or maintenance. When you contact us, please have your product's **model number** ready so that we may help you efficiently. This number can be found on a sticker on the underside of your booster seat.

**1-800-345-4109 or [www.gracobaby.ca](http://www.gracobaby.ca)**

## Booster Seat Useful Life

**STOP** using this child restraint and throw it away 10 years after the date of manufacture.

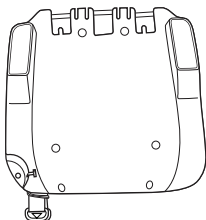
Look for this sticker on the bottom of the child restraint:

Model / Modèle :	Name/Nom :
Newell Industries Canada Inc.	
20 Hereford Street, Unit B	
Brampton, Ontario L6Y 0M1	
Date of manufacture/ Date de fabrication	year/année   month/mois   day/jour
Serial # / No. de série	
Made in China	Fabrique en Chine PD349714B

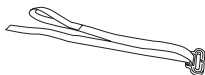


## Parts List

Adult assembly required.



Base



Shoulder belt  
positioning clip

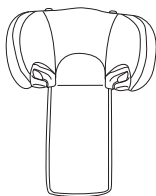


Armrests

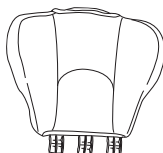


Cupholder  
(in bottom of base)

## On certain models



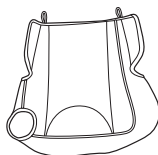
Head support



Lower back support



Seat pad



Seat pad



## Warnings to Parents and Other Users

### **WARNING**

**NEVER PLACE THIS BOOSTER SEAT IN  
A VEHICLE SEATING  
LOCATION THAT HAS AN**

**AIR BAG.** If an air bag inflates, it can hit the child and booster seat with great force and cause serious injury or death to your child. Refer to your vehicle owner's manual for information about air bags and booster seat installation.



## **WARNING**

- **NO BOOSTER SEAT CAN GUARANTEE PROTECTION FROM INJURY. HOWEVER, PROPER USE OF THIS BOOSTER SEAT REDUCES THE RISK OF SERIOUS INJURY OR DEATH TO YOUR CHILD.**
- **DO NOT INSTALL OR USE THIS BOOSTER SEAT UNTIL YOU READ AND UNDERSTAND THE INSTRUCTIONS IN THIS MANUAL AND IN YOUR VEHICLE OWNER'S MANUAL. DO NOT** let others install or use the booster seat unless they understand how to use it.
- **FAILURE TO PROPERLY USE THIS BOOSTER SEAT INCREASES THE RISK OF SERIOUS INJURY OR DEATH IN A SHARP TURN, SUDDEN STOP OR CRASH.** Your child can be injured in a vehicle even if you are not in a crash. Sudden braking and sharp turns can injure your child if the booster seat is not properly installed or if your child is not properly secured in the booster seat.

- According to crash statistics, **CHILDREN ARE SAFER WHEN PROPERLY RESTRAINED IN REAR VEHICLE SEATING POSITIONS, RATHER THAN FRONT SEATING POSITIONS.** For a vehicle with a front passenger air bag, refer to your vehicle owner's manual as well as these instructions for booster seat installation.
- **NEVER LEAVE YOUR CHILD UNATTENDED.**
- **NEVER LEAVE A BOOSTER SEAT UNSECURED IN YOUR VEHICLE.** An unsecured booster seat can be thrown around and may injure occupants in a sharp turn, sudden stop or crash. Remove it or make sure that it is securely belted in the vehicle.
- **IF AFFIX™ BOOSTER IS NOT CONNECTED TO VEHICLE ANCHORS,** secure the booster seat with the lap/shoulder belt into the vehicle seat.
- **REPLACE THE BOOSTER SEAT AFTER A CRASH OF ANY KIND.** A crash can cause damage to the booster seat that you cannot see.

- **DO NOT MODIFY YOUR BOOSTER SEAT** or use any accessories or parts supplied by other manufacturers.
- **NEVER USE BOOSTER SEAT IF IT HAS DAMAGED OR MISSING PARTS.** DO NOT use a cut, frayed or damaged vehicle seat belt.
- **THE BOOSTER SEAT CAN BECOME VERY HOT IF LEFT IN THE SUN.** Contact with these parts can burn your child's skin. Always touch the surface of any metal or plastic parts before putting your child in the booster seat.
- **THIS BOOSTER SEAT CONFORMS** to the requirements of Canada Motor Vehicle Safety Standards 213.2 and is certified for use in motor vehicles. This restraint is NOT certified for use in aircraft because there is no shoulder belt available.
- **NEVER GIVE THIS BOOSTER SEAT** to someone else without also giving them this manual.
- **NEVER USE A SECOND-HAND BOOSTER SEAT** or a booster seat whose history you do not know.
- **NEVER USE THIS BOOSTER SEAT** without the armrests attached to the base.

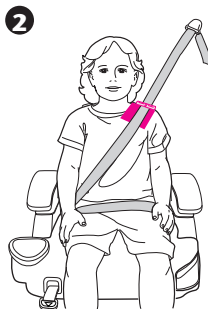
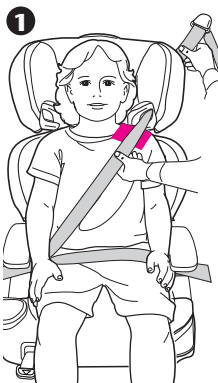
## Weight and Height Limits

### **⚠ WARNING**

FAILURE TO USE booster seat in a manner appropriate for your child's size may increase the risk of serious injury or death.

To use this Graco booster seat, your child **MUST** meet ALL of the following requirements:  
(approximately 4 to 10 years old):

- weigh between 18 and 45 kg (mass between 40 and 100 lbs), and
- are between 101 and 145 cm (40 and 57 inches) in height, and
- the shoulder belt **MUST** lie across child's shoulders in red zone as shown in ① or ② and the lap portion is positioned low on the child's hips, and (see next page)



- **When using back support**, the child's ears are below top of booster seat. If tops of ears are above top of seat, your child is too large for the booster seat.
- **Without back support**, when sitting on the booster seat, your child's ears are below the top of the vehicle seat cushion / head rest.

Your Graco booster seat can be used with or without the back support (on certain models) as long as the requirements on page 10 are met.

## Vehicle Seat Location Requirements

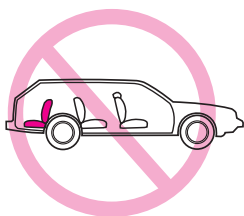
### **⚠ WARNING**

**IMPROPER PLACEMENT OF THE BOOSTER SEAT INCREASES THE RISK OF SERIOUS INJURY OR DEATH.** Some seating positions in your vehicle may **NOT** be safe for this booster seat. Some vehicles do not have any seating positions that can be used safely with the booster seat. If you are not sure where to place the booster seat in your vehicle, consult your vehicle owner's manual or call 1-800-345-4109.

- **Children are safer when properly restrained in rear vehicle seating positions.** Whenever possible secure the Graco booster seat in the center position of the seat directly behind the front seats. However, this position is often equipped with a lap belt only and cannot be used.



- The vehicle seat **MUST** face forward.





## Vehicle Seat Belt Requirements

### **⚠ WARNING**

**A FEW SEAT BELT SYSTEMS ARE NOT SAFE TO USE WITH THE BOOSTER SEAT.**

Pay careful attention to these systems; some of the seat belts that are **NOT** safe to use look very much like seat belts that are safe to use. If you are unsure, consult your vehicle owner's manual or call 1-800-345-4109.

### **VEHICLE TYPES WHICH THE RESTRAINT SYSTEM CAN NOT BE USED**

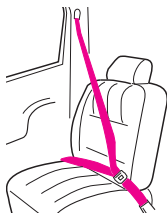
- This booster is not to be used in vehicles that do not have seat belts.

### **CLASSES OF VEHICLES WHICH THE RESTRAINT SYSTEM CAN BE USED**

- The booster seat may only be used in these classes of vehicles: passenger cars, multi-purpose passenger vehicles and trucks that have vehicle lap/shoulder belts.

## **SAFE** Vehicle Seat Belt System

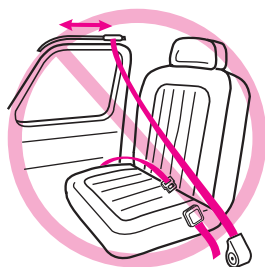
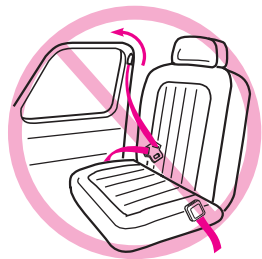
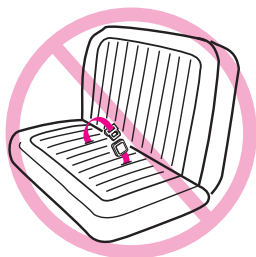
**ONLY A LAP/SHOULDER BELT SYSTEM CAN BE USED WITH THIS BOOSTER SEAT, IF** the seat location meets all other requirements of these instructions and those in your vehicle owner's manual.



## UNSAFE Vehicle Seat Belt Systems

**DO NOT USE ANY OF THE FOLLOWING VEHICLE BELT SYSTEMS.**

- **NEVER** use a lap-only belt.
  - **NEVER** use a Passive Restraint - Lap or Shoulder Belt Mounted on Door
  - **NEVER** use a Passive Restraint - Lap Belt with Motorized Shoulder Belt
- NEVER** use vehicle belts that are attached to the door in any way or that move along a track to automatically surround the passenger when the door is closed.

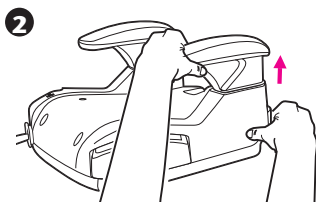
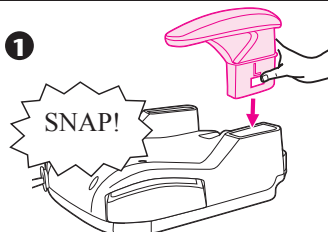


## Assembling the Booster Seat

### Step 1.

To attach armrests to base, press armrests into opening in base **1**.

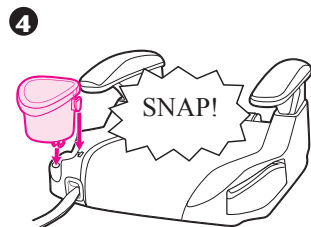
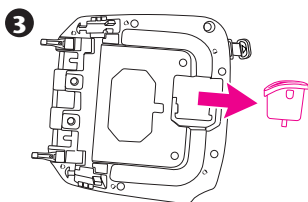
**CHECK** to make sure armrests are securely attached by pulling up on them **2**.



### Step 2.

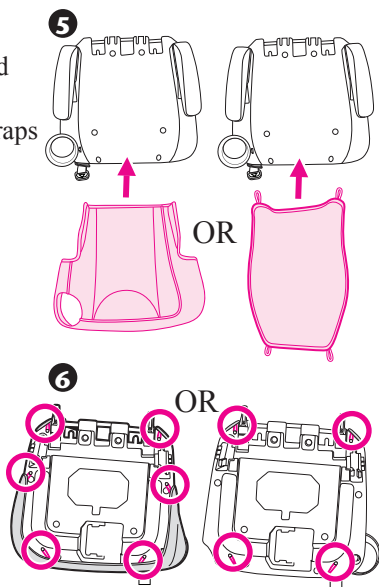
Remove cupholder from compartment in bottom of base **3**. Align tabs on side and bottom of cupholder with their slots in base and press cupholder into place **4**.

**DO NOT REMOVE CUPHOLDER ONCE IT IS ATTACHED.**



### Step 3.

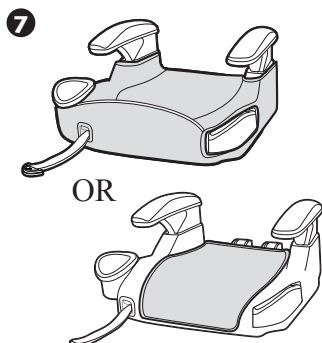
Wrap seat pad around front of base **5** and attach with elastic straps **6** as shown.



### Step 4.

Your Graco booster seat is now ready to use. See page 27, "Attaching Booster to Vehicle Seat".

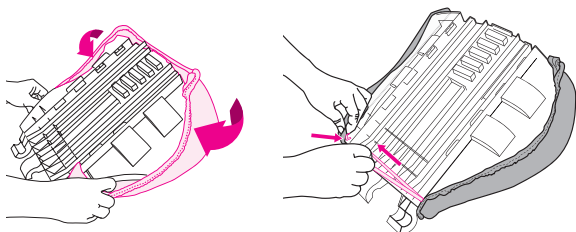
**FOR MODELS** with a back support continue on to **Step 5**.



## Assembling the Back Support (on certain models)

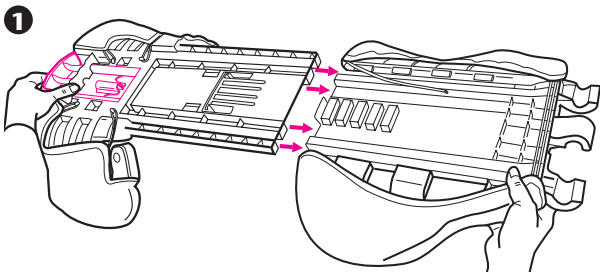
### Step 5.

**On certain models**, your lower back support pad may not be attached to the back support. Place lower back support pad around edges of support as shown. Then fasten lower elastic strap to the metal hook on the other side of the seat pad. If your lower back support pad is already attached go to **Step 5a**.



### Step 5a.

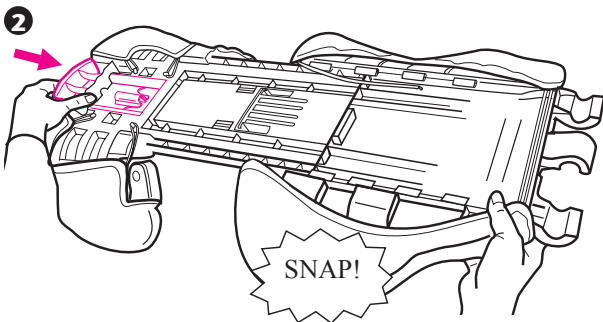
Flip head support and lower back support over as shown **1**.



## Step 6.

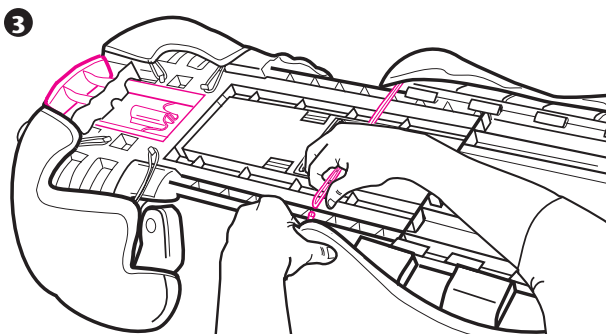
Squeeze red adjustment button and slide two pieces together until they snap into place **2**.

**CHECK** to make sure two pieces are securely snapped together by pulling on them.



## Step 7.

Attach elastic strap to metal hook on other side of seat pad as shown **3**. If your elastic strap is already attached you can skip to Step 8.

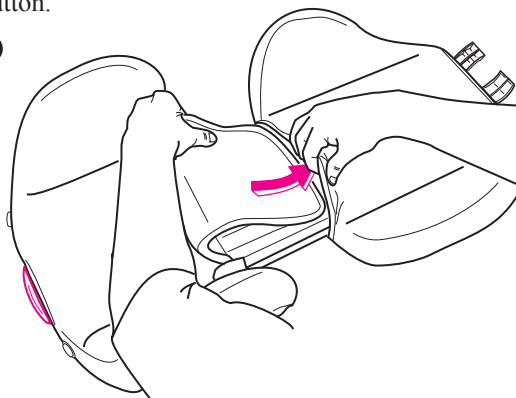


## Step 8.

Flip seat over and insert the fabric from the head support underneath the fabric on the lower back support as shown **4**.

To make insertion of fabric easier, slide the upper and lower back pieces apart by squeezing the red adjustment button.

**4**



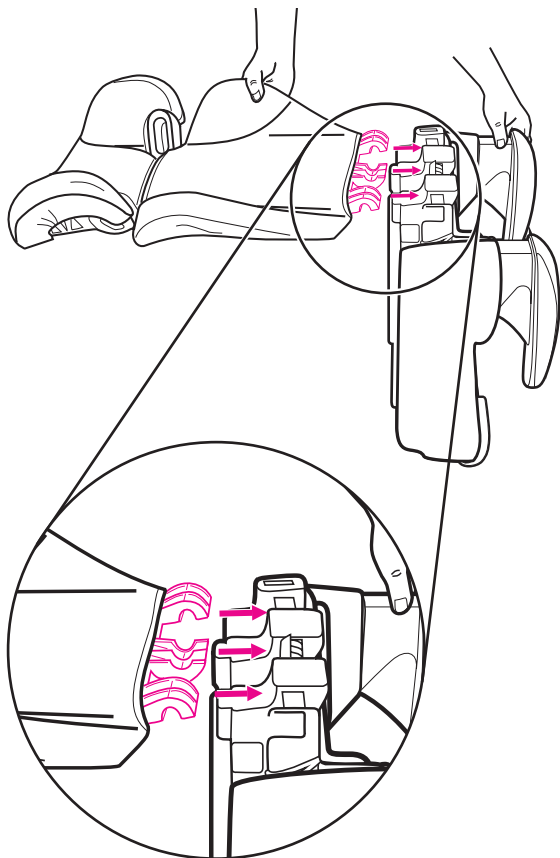


## Step 9.

Attach backrest to base. “U”-shaped hooks on bottom of backrest will interlock with bars on base **5**.

Make sure that no part of the seat covering interferes when attaching backrest to the base.

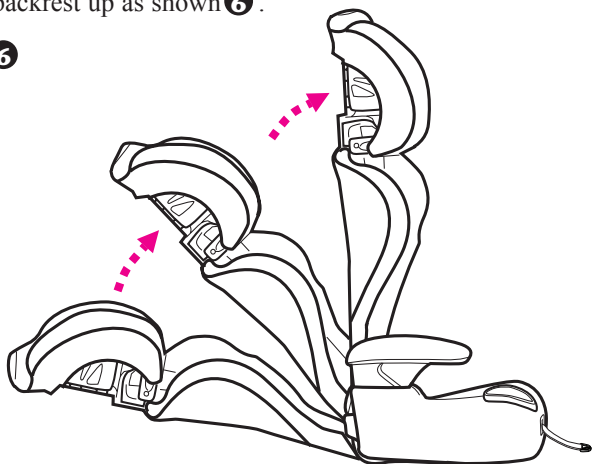
**5**



## Step 10.

Once backrest is securely attached to the base, push backrest up as shown **6**.

**6**



## Step 11.

Your Graco booster seat is now ready to use.

See page 23-35.

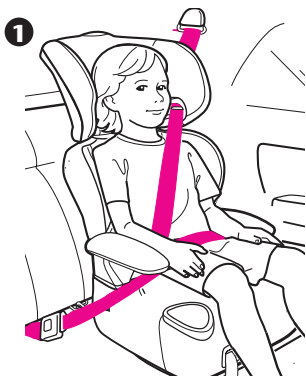


## Using your Graco Booster Seat

### **⚠ WARNING**

**FAILURE TO PROPERLY SECURE YOUR CHILD AND THE BOOSTER SEAT IN YOUR VEHICLE INCREASES THE RISK OF SERIOUS INJURY OR DEATH IN THE EVENT OF A SHARP TURN, SUDDEN STOP OR CRASH.**

**WARNING!** Use only the vehicle's lap and shoulder belt system when restraining the child in this booster seat **1**.



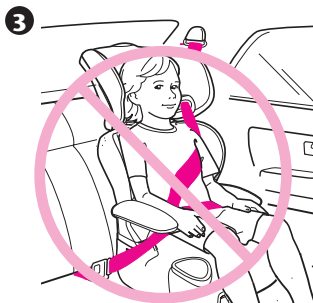
**NEVER** use a vehicle lap-only belt across front of child **2**.



## **⚠ WARNING**

Vehicle belts **MUST** lie flat against child and **MUST** not be twisted.

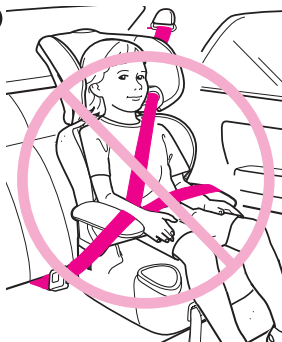
**DO NOT** use shoulder belt loose or positioned under child's arm **3**.



**DO NOT** position vehicle belt over top of the armrests **4**. It must pass underneath the armrests.

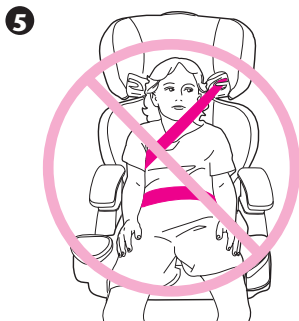
**Make sure vehicle belt is NOT twisted.**

**Lap portion of lap/shoulder belt MUST be low and snug on hips, just touching thighs.**



**DO NOT** allow child to slide down in booster seat **5**.

If child will not keep vehicle restraint properly positioned, **DO NOT** use this booster seat. Use a different child restraint system.



## **⚠ WARNING**

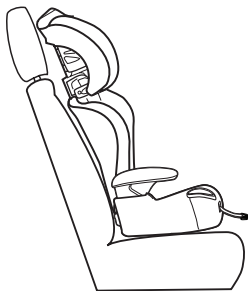
Vehicle seat headrest must not interfere with booster seat head support. The front of booster seat **MUST NOT** hang over front of vehicle seat **6**.

**6**



The back of the booster seat **MUST** fit tight against the vehicle seat back as shown **7**.

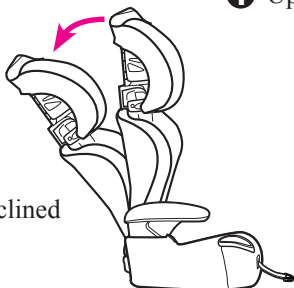
**7**



## Booster Seat Positions

Your booster seat has two positions as shown.

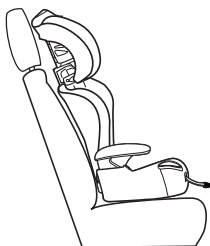
**1** Upright



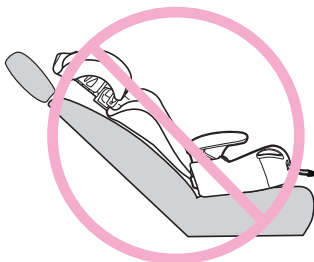
**2** Reclined

The back of the booster seat **MUST** fit tight against the vehicle seat back as shown in **3** in either the first or second position.

**3**



**DO NOT USE**  
booster seat beyond  
reclined position **2**.



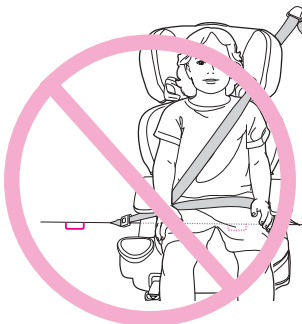


## Attaching Booster to Vehicle Seat

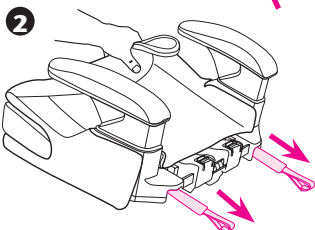
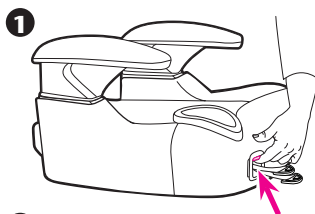
**WARNING!** The Affix connectors are not intended to restrain the child in the booster. Use **ONLY** the vehicle's lap shoulder belt to restrain the child in the booster seat.

The Affix connectors are not required, but can be used to secure the booster seat to the vehicle seat.

When using the AFFIX™ connectors, **DO NOT** place booster seat off-center of the vehicle UAS anchors.

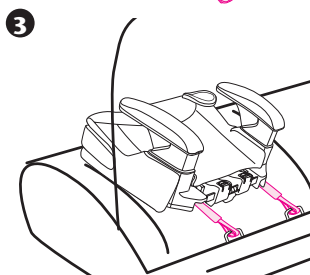


1. Push button on front of seat **1** and pull connectors out from back of booster **2**.

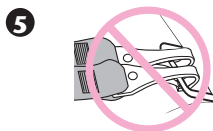
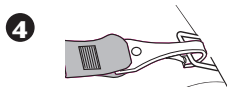


2. Attach connectors to vehicle UAS lower anchors **3**.

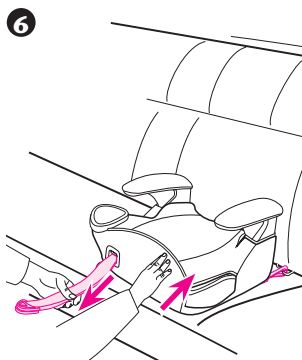
Pull firmly on connectors **4** to be sure they are attached.



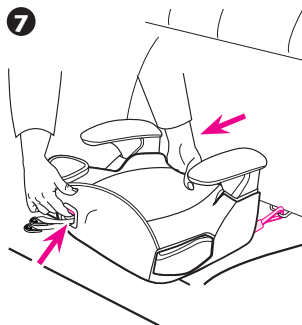
NEVER put two connectors on one vehicle UAS anchor **5**.



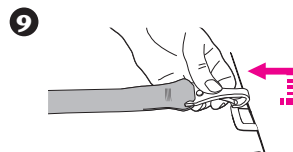
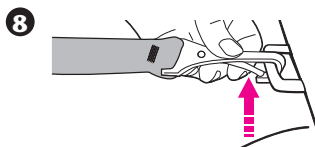
3. Tighten connectors, by pushing on booster and pulling straps on front of booster **6**.



4. To remove booster, push release button up on front of booster **7** and pull slightly away from seat.



5. Push connector in **8**, lift connector up and pull out (away from anchor point) **9**.

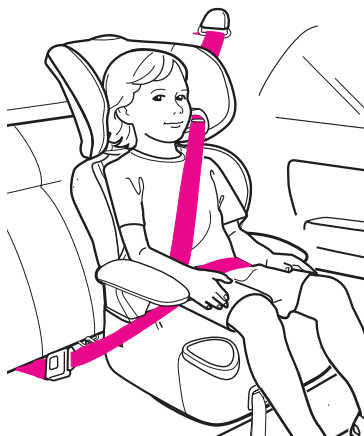


Repeat on other connector.

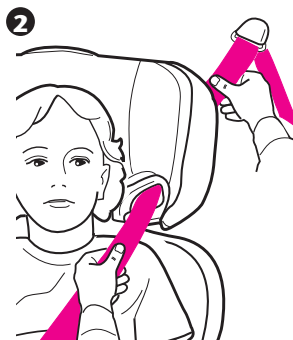
## Securing Your Child in Vehicle

1. Place booster seat firmly against the back of a forward-facing vehicle seat equipped with a lap/shoulder belt only **1**.
2. Have your child sit in booster seat with their back flat against back of booster seat.

**1**



3. Position shoulder belt through the shoulder belt guide shown in **2**, NOT as shown in **3**. Fasten buckle and pull up on the shoulder belt to tighten.



**CORRECT**



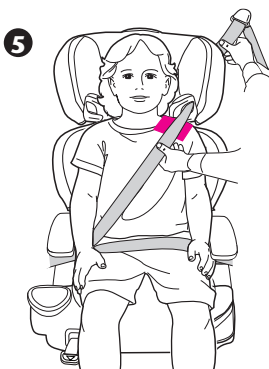
**INCORRECT**

4. To ensure the correct head support height is obtained, the bottom of the headrest **SHOULD** be even with the top of child's shoulders as shown in ④ and the shoulder belt must be positioned in the red zone as shown in ⑤.



**CORRECT**

The lap belt portion **MUST** pass under the armrests and be positioned low on the hips.



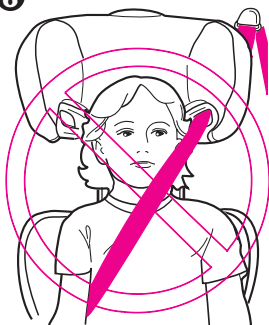
5. If the belt lies across child's neck, head or face **6**, readjust head support height.

Follow instructions on page 34, "Adjusting the Head Support".

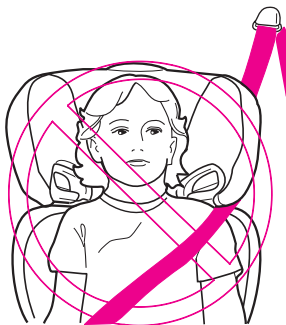


**INCORRECT**

**6**



**INCORRECT**

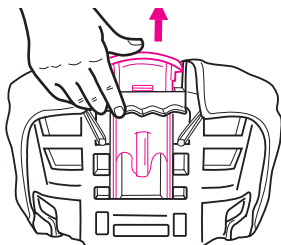


**INCORRECT**

## Adjusting the Head Support

**BEFORE** adjusting the head support height, have your child lean forward slightly.

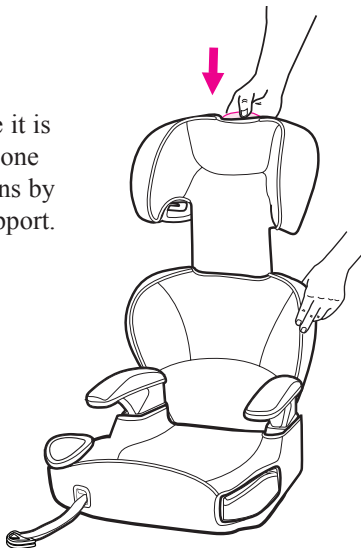
Squeeze the red adjustment button on top of seat and pull head support up until it snaps into one of the 6 height positions.



Back of seat

To lower, squeeze red adjustment button and push down.

**CHECK** to make sure it is securely snapped into one of the 6 height positions by pulling up on head support.

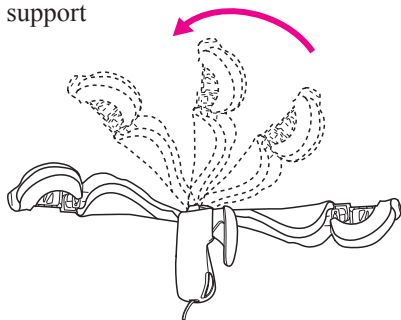




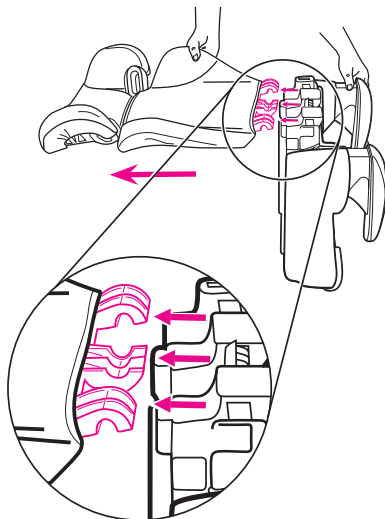
## Removing the Back Support (on certain models) to Use as Backless Booster

**To use booster seat without back support:**

Remove back support  
as shown.



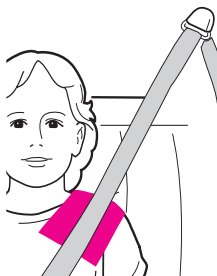
“U”-shaped  
hooks on bottom  
of back support  
are interlocked  
with bars on  
base. Lift back  
support off base.



## Securing Child in Vehicle with Shoulder Belt Positioning Clip

The shoulder belt **MUST** lie across child's shoulders in red zone as shown.

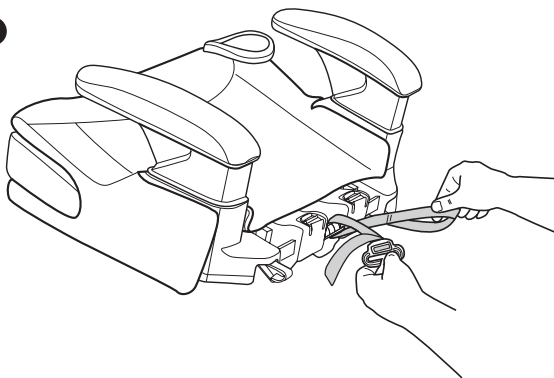
If shoulder belt lies outside this zone, the shoulder belt positioning clip **MUST** be used. **DO NOT** use the belt positioning clip if the shoulder belt is in the red zone.



### Attach clip to booster seat, only if necessary:

1. If using the shoulder belt positioning clip, it **MUST** be attached onto the horizontal bar in the center of the base. Insert the loop end of strap around horizontal bar on rear of seat as shown in **1**.

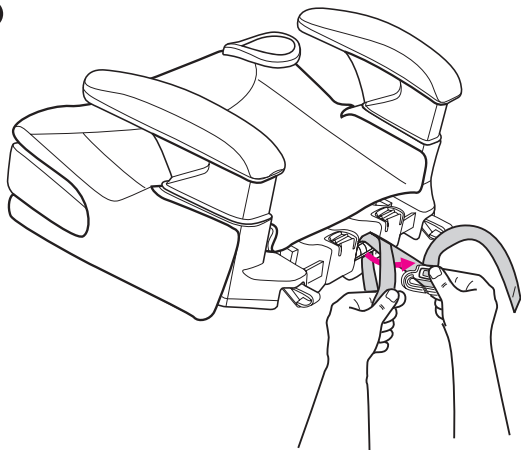
**1**



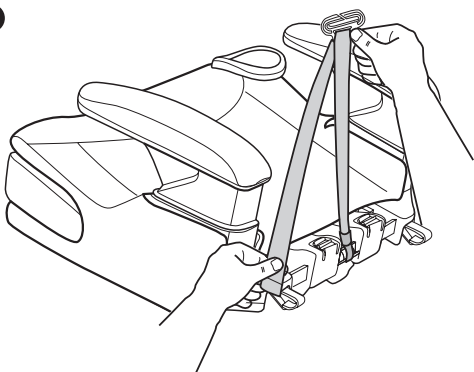
2. Pass the clip and strap through the loop end as shown in **2** and pull strap up **3** .

NOTE: Free end of strap should face front of seat.

**2**



**3**

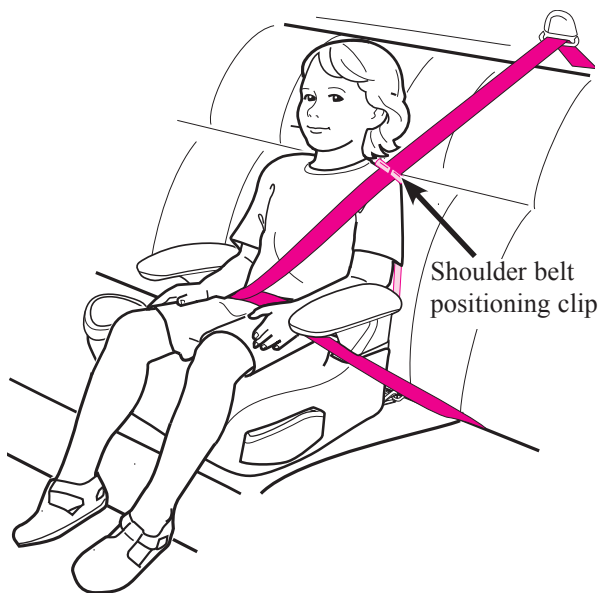


3. Slide the vehicle shoulder belt onto the clip as shown in ④ and pull strap down to tighten clip against child's shoulder.

The lap belt portion **MUST** pass under the armrests and be positioned low on the hips.

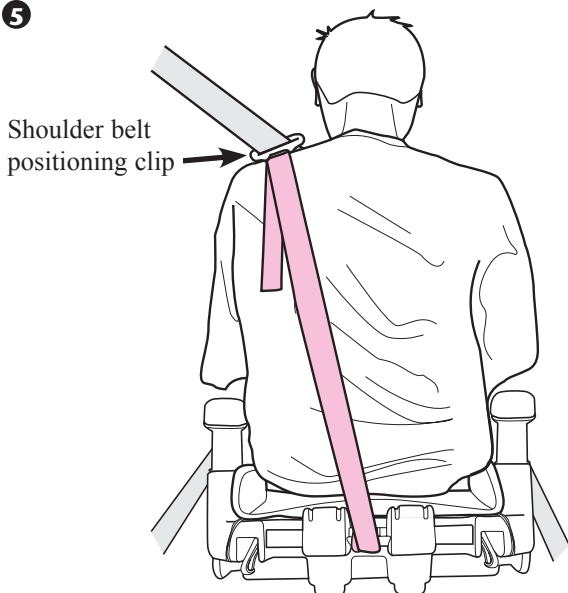
**The belt MUST NOT be twisted.**

④



## Rear view of child sitting in seat

5



4. For warnings on vehicle belt positions, see page 23-25, “Using your Graco Booster Seat”.

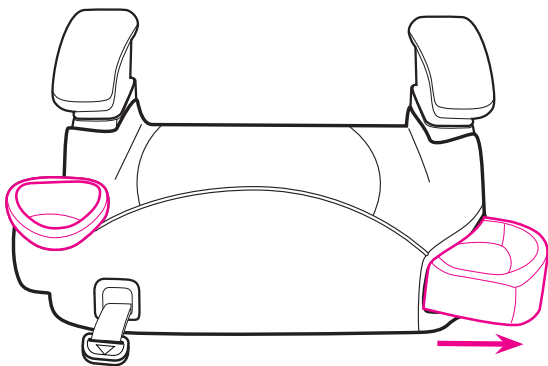
## Additional Information

### Airplane Use

This restraint is **NOT** certified for aircraft use because there are no shoulder belts available in an aircraft.

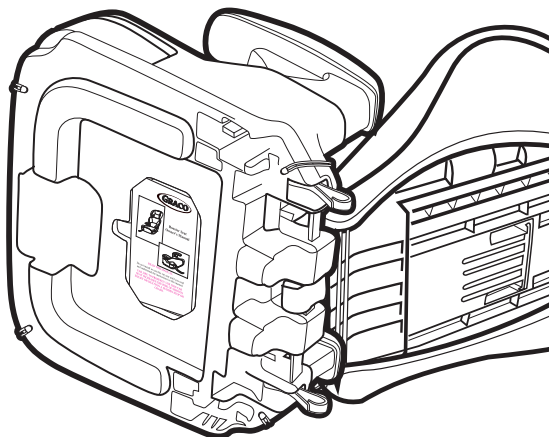
### Cupholder and Storage Compartment

Cupholder and storage compartment are included on sides of the seat.



## Instruction Sheet Storage

Your instruction sheet can be stored on the bottom of the seat as shown.

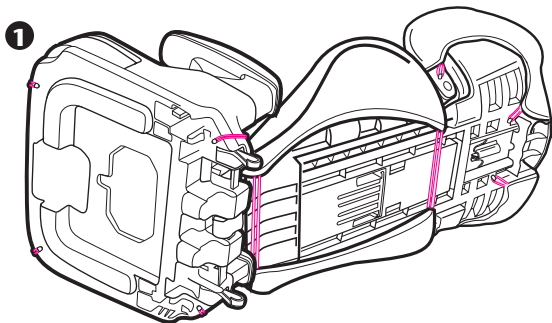


## Care and Maintenance

- **CONTINUOUS USE OF BOOSTER SEAT MAY CAUSE DAMAGE TO VEHICLE SEAT.**  
Use a booster seat mat, towel or thin blanket to protect upholstery.
- **METAL AND PLASTIC PARTS :** clean with mild soap and cool water. No bleach or detergents.

## To Remove Seat Cover

1. Remove elastic loops and hooks from seat as shown **1**.



2. Refer to your care tag on your seat pad for washing instructions. NO BLEACH.
3. To put the seat cover back on, re-attach pad, loops and hooks.



# Notes

## **Replacement Parts**

To purchase parts or accessories or for warranty information in Canada,  
please contact us at the following:

**[www.gracobaby.ca](http://www.gracobaby.ca)**

**or**

**1-800-345-4109**

