



## 3-in-1 Convertible Car Seat

rear-facing child restraint 2.3-18 kg (5-40 lb) 48-91 cm (19-36 in.)

#### forward-facing child restraint

**10-30 kg** (22-65 lb) **74-132 cm** (29-52 in.) And at least 1 year old

#### booster seat

**18-36 kg** (40-80 lb) **102-132 cm** (40-52 in.)

#### KEEP INSTRUCTIONS FOR FUTURE USE.

Read all instructions before using this

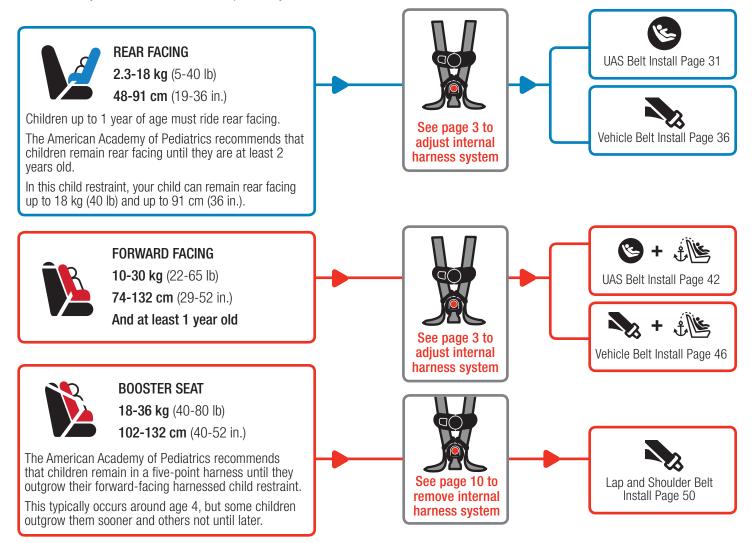
child restraint and booster seat.

#### **A**WARNING:

Failure to read, understand, and follow the instructions and warnings in this instruction manual and the warnings on the system could result in serious injury or death to the child.

#### Choosing Rear Facing, Forward Facing, or Booster Seat

Your child's height, weight, and age determine how your child restraint or booster seat should be placed in the vehicle. Please talk to your doctor about the best option for your child. **WARNING:** Verify your child's weight and height (do not guess) before choosing the child restraint's placement.



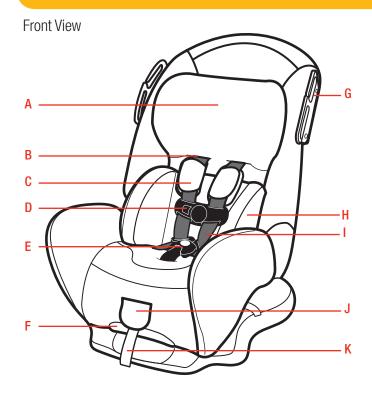
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#### Parts of the Child Restraint

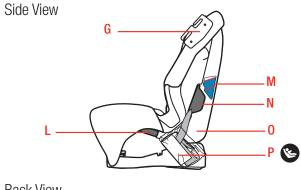


- A. Adjustable Headrest
- B. Shoulder Harness Guides
- C. Harness Covers (see page 19)
- Chest Clip D.
- Ε. Buckle
- **Recline Handle** E.
- Shoulder Belt G. **Positioning Guide**

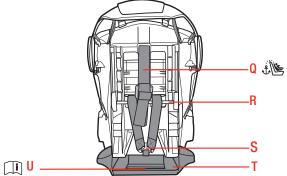
- H. Lumbar Support (see page 19)
  - Harness Strap

I.

- Harness Release J. Lever (under flap)
- K. Harness Adjustment Strap



Back View



- L. Rear-Facing Belt Path
- M. Rear Facing Level-To-Ground Lines
- N. Forward-Facing Belt Path
- Shell (child restraint) 0.
- UAS\* Belt (see page 24) Р.
- Q. Tether (see page 41)

- R. Headrest/Harness Adjustment Bar
- Splitter Plate S.
- T. Base
- U. Instruction Manual Storage (in bottom of base)

\*Universal Anchorage System (UAS)

#### **Prepare Child Restraint to Fit Your Child**



#### 1. Fully Loosen Harness Strap

Push down on harness release lever (under flap on front of seat pad) while pulling out on harness strap as shown.



#### 2. Unbuckle Harness

Press in towards the **top** of the red button.

Pull buckle tongues out.



**How Does Your Child Fit?** 

strap are in the right place for your child.

your child.

Harness Strap Position Harness strap MUST be at or slightly below

The buckle should not be underneath or behind

shoulders. Always choose the shoulder harness position that is closest to your child's shoulder height.

If the shoulder harness guides are above the child's shoulders with the headrest in the lowest position, **do not** use this child restraint.

#### **FORWARD FACING**

Use the guidelines below to determine if the buckle and harness

REAR FACING

The buckle should not be underneath or behind your child.

#### Harness Strap Position



Harness strap **MUST** be **at or slightly above** shoulders. Always choose the shoulder harness position that is closest to your child's shoulder height.

If the shoulder harness guides are below the child's shoulders with the headrest in the highest position and the child weighs at least 18 kg (40 lb), you must convert the child restraint to a booster seat.

To adjust the headrest/harness height, see page 5.



3. Release Chest Clip Press on chest clip release button and pull apart.

Place harness strap out of the way.



4. Place Child in Child Restraint to Determine Proper Harness Fit The child's bottom and back should

The child's bottom and back should be flat against the child restraint.

See page 4 for fit guidelines.



#### Adjusting Headrest/Harness Height

#### Securing Child in Child Restraint





#### 1. Fully Loosen Harness Strap

Push down on harness release lever (under flap on front of seat pad) while pulling out on harness strap as shown.



#### 1. Place Child in Child Restraint

The child's bottom and back should be flat against the child restraint.

Position harness strap over child's shoulders and upper thighs.



#### 2. To Adjust Headrest/ Harness Height

Pull the metal headrest adjustment bar on the back of the seat towards you.

Move the headrest up or down to the proper height for your child.

#### See page 4 for fit guidelines.

Release it into the slot to lock. Make sure it is securely locked into place.

**WARNINGS:** Make sure the harness height is correct for your child's size.



Do not use this child restraint rear facing unless the top of your child's head is at least 2.5 cm (1 in.) below the top of the child restraint's headrest.



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Do not use this child restraint forward facing if the tops of your child's ears are above the top of the child restraint's headrest in its highest position.

Failure to follow these steps can result in serious injury or death.



#### 2. Buckle Harness

Push buckle tongues into buckle until you hear a "click".

Pull up on harness strap to make sure buckle is locked.



#### 3. Close Chest Clip

Insert right half of chest clip into left half and snap together.



#### 4. Tighten Harness

Pull on harness adjustment strap to tighten harness snugly.

continued on next page



#### 5. Position Chest Clip

The chest clip must be placed at mid-chest (even with armpits) and away from the child's neck.



#### 6. Check Harness Tightness

Try to pinch the harness at the shoulders vertically between index finger and thumb as shown.

If your fingers slip off, the harness is tight enough.

If you can pinch the harness strap, tighten more.

The harness strap should be snug throughout its length.

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

**WARNINGS:** Failure to fasten and tighten the harness system correctly may allow the child to be ejected from the child restraint in a crash or sudden stop causing serious injury or death.

Do not mistake comfort for safety. Harness system must be snugly adjusted.



DO NOT put snowsuits or bulky garments on your child when placing them in the child restraint.

Bulky clothing can prevent the harness straps from being tightened properly.

#### To Remove Child From Child Restraint

- 1. Loosen Harness Strap
- 2. Unbuckle Harness
- 3. Release Chest Clip
- 4. Remove Child



#### **Reclining Child Restraint**

#### **Removing Harness System**





This child restraint has 3 positions:

Rear Facing - 3

For children 2.3-10 kg (5-22 lb), fully recline the child restraint so that the bottom level line is parallel with the ground.

For children 10.1-18 kg (22-40 lb) AND are able to sit up unassisted,

rotate the restraint so the recline angle is between the 2 level lines.

Forward Facing - 1 Upright or 2 Semi-reclined

Booster Seat - 1 Upright or 2 Semi-reclined

**NOTE:** When forward facing or as a booster seat, the semireclined position is to be used only to install the child restraint and booster seat flush against the vehicle seat back. Vehicle seat back must be upright. Only remove the harness system to clean the seat pad or to convert into a booster seat.

To remove accessories, see page 19.



#### 1. Fully Loosen Harness Strap

Push down on harness release lever (under flap on front of seat pad) while pulling out on harness strap as shown.



2. From Back, Remove Harness Strap Loops From Splitter Plate



#### How to Change Positions

**To recline,** pull out on recline handle and push top of child restraint back.

For upright or semi-recline position, pull out on recline handle and pull top of child restraint forward.



3. Pull Harness Strap Out of Shoulder Harness Guides



4. Unthread Chest Clip



8. Rotate Metal Retainer and Push It Up Through Shell and Pad



5. Unthread Buckle Do not unbuckle.



9. From Top of Seat, Pull Buckle Out of Shell and Pad



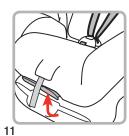
6. Pull Harness Strap Out of Seat



#### For Booster Seat Use

Store the harness strap, chest clip, and buckle for future use.

Store the splitter plate by wrapping the harness adjustment strap/splitter plate around the center rib as shown.



7. Locate Buckle's Metal Retainer Fully recline the child restraint. Reach under the seat between base and shell.

• •



#### **Removing Seat Pad for Cleaning**

You must remove the harness system to remove the pad from the shell. See pages 10-12.



1. Release Elastic Straps as Shown (on select models)

The positions of the elastic straps may vary by model.



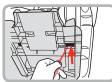
## **Guides** (on select models) From the back of child restraint,

pinch top and bottom of harness guide together or use a screwdriver to press in on harness guide edge as shown.

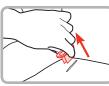
3. Remove Shoulder Harness

With the other hand, from the front of the child restraint, pull the harness guides out of the headrest.









2. Remove Hip Harness Guides (on select models)

In the fully upright position, insert a flat head screw driver into the hole in the base where the harness guide is located.

Place the screw driver's tip between shell and harness guide, then twist the screw driver while pulling the harness guide from the front.

Repeat for other side.





# 4. Adjust the Headrest to the Lowest Position

Pull pad off the top of seat and around headrest pad.

Pull the pad off the bottom of shell and remove the pad.

Remove headrest pad.

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#### **Installing Harness System**



WARNINGS: Do not use child restraint or booster seat without the seat pad. Failure to do this can result in serious injury or death.

#### **Cleaning Pad and Accessories**

Machine wash all pieces separately with cold water on a gentle cycle. Make sure harness covers are closed so fastening strips are not exposed. Do not use bleach. Tumble dry separately for 10-12 minutes on low heat. Remove immediately.

#### **Cleaning Harness Strap**

Spot clean using warm sudsy water and damp cloth.

#### **Replacing Pad**

Gently pull headrest pad onto headrest. Starting from bottom of child restraint, slip pad on shell. Pull harness adjustment strap through pad. Make sure pad is behind headrest and backrest. Install harness guides. Attach all of the elastic straps. Install harness system, see pages 16-18.



# 1. Fully Recline the Child Restraint

Pull out on recline handle and push top of child restraint back.



#### 2. Insert Buckle's Metal Retainer into Slot Buckle MUST face out.



#### 3. Reach Under Seat Between Base and Shell

Pull metal retainer completely through pad and shell.



#### 4. Check Buckle

Pull up on buckle to make sure it is secured.

The buckle **MUST** not pull out.



5. Rethread Harness Strap

With sewn end of harness strap loop facing the buckle, thread harness strap down through hip harness guide.

6. Pull Harness Strap Across Shell and Up Through Opposite Hip Harness Guide

Make sure the harness strap is between shell and base and not underneath only the seat pad.

Harness adjustment strap MUST lay above the harness strap as shown.

7. Make Harness Strap Even

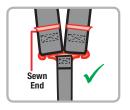
Sewn ends of harness strap loops **MUST** face each other.



#### 8. Thread Buckle and Chest Clip

Harness strap ends go through the back of buckle tongues and through the chest clip front to back as shown.





11. Attach Harness Strap Loops to Splitter Plate As Shown

9. Thread Harness Strap Into Shoulder Harness Guides

10. From Back, Thread Harness Strap OVER Metal Bar

**DO NOT** twist harness strap.

Sewn ends of the harness strap loops **MUST** face towards you.

**DO NOT** twist harness strap or harness adjustment strap.

Make sure the same harness strap loops are fitted **COMPLETELY ON** both sides of the splitter plate.



WARNINGS: Failure to place the harness adjustment strap between shell and the harness straps as shown can result in serious injury or death.

Harness strap MUST be threaded over the metal headrest adjustment bar.

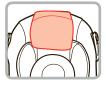
Harness system must be installed correctly.

Failure to follow these warnings can result in serious injury or death.

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#### Accessories on Select Models



#### Head Pillow

The head pillow provides extra comfort for vour child. To remove the pillow. undo the fastening strip from behind the headrest and remove the pillow. Reverse to replace the pillow.

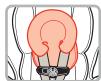


#### **Harness Covers**

There are different harness cover styles depending on your model.

To remove the harness covers with fastening strips, undo the fastening strips and remove harness covers.

#### To remove harness covers without fastening strips, unhook the harness strap from splitter plate, pull harness strap out of the upper harness guides and remove harness covers. Rethread harness strap and attach the harness strap loops to the splitter plate. (See page 18.)



#### Infant Head Support

Infant head support **MUST** not cover the infant's face in any way. Remove the head support when the infant's head has reached the top, inside part of the infant head support.

To remove the support, undo the fastening strips and slide the insert out.

Reverse steps to replace support.

#### Lumbar Support

The lumbar support provides extra comfort for your child.

To remove the lumbar support, slide out from behind the harness straps.

#### Child Restraint and Booster Seat Use



Do not use a child restraint or booster seat that has been in a crash or a collision. The system must be replaced.

Do not use a child restraint or booster seat if you do not know the history of the restraint.

Never take your child out of the child restraint or booster seat or attend to the child's needs while the vehicle is moving.

Never leave child unattended in the child restraint or booster seat.

To avoid the child being seriously burned, always check for hot seat and buckles before using this child restraint.

Do not use a child restraint or booster seat with missing or damaged parts.

Do not lubricate the buckles, harness system or fasteners for any reason.

DJG does not recommend the use of accessories or addons that have not been certified with this child restraint and booster seat at original purchase date.

Never allow any child to play with this child restraint and booster seat: it is not a toy.

Do not remove the warning labels.

This child restraint has been certified for use in passenger vehicles and aircraft. This booster seat has been certified for use in passenger vehicles only. Do not use in a boat, on a motorcycle or in a cargo van or bus where there are no seat belts or tether anchors. Do not modify for use as a crib or a swing. Do not leave on stove top or any other hot surface.

On the back of the child restraint there is a date of manufacture label. Do not use this child restraint more than 10 years after date of manufacture.

Read all instructions and warning labels for additional warnings.



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#### Installation in Vehicle

Check the vehicle belt or UAS belt before each use. Use only if the belt is tightened properly and securely.

When unoccupied the rear-facing child restraint must be firmly secured to the vehicle with a lower universal anchorage system if available or with a vehicle seat belt. The tether strap must be stored as described in the instruction manual.

When unoccupied, the forward-facing child restraint must be firmly secured to the vehicle with a lower universal anchorage system if available or with a vehicle seat belt and the tether strap.

When unoccupied, the booster seat must be firmly secured to the vehicle with the vehicle's seat belt only. The lower universal anchorage system and tether strap must be stored as described in the instruction manual.

In a crash or sudden stop, an unsecured child restraint or booster seat could injure the driver or other occupants in the vehicle.

Always check vehicle owner's manual for proper use of vehicle seat belts and the universal anchorage system (UAS) with your child restraint.

In very few vehicles, the child restraint and booster seat cannot be properly installed because of the type of seat belt system, airbag system and/or lack of location to anchor the tether strap. Always read and follow the vehicle owner's manual instructions for child restraint use.



Never install a rear-facing child restraint in the front seat of a vehicle equipped with an active passenger side frontal airbag.

Always check vehicle owner's manual for child restraint and booster seat use with side airbags.

For vehicles with no rear seats, check the vehicle owner's manual for location and installation of a child restraint and booster seat.



Vehicle Seating Position

Use the child restraint or booster seat only on vehicle seats that face forward.

Do not use on seats that face the sides or rear of the vehicle.

For vehicles with an airbag, but without a back seat, refer to your vehicle owner's manual.

If you are not sure where to place the child restraint in your vehicle, consult your vehicle owner's manual or contact Dorel Juvenile Group Consumer Care Department.



Children are safer when properly restrained in rear seating positions than in front seating positions.

According to accident statistics, children in rear seating positions are

statistically safer, whether you have airbags, advanced airbags, or no airbags at all.

To avoid your child being seriously burned, take the following precautions:

 $\ensuremath{\mathbf{1}}$  . Park in the shade or where sun does not directly hit the child restraint.

2. Cover the child restraint with a sheet or blanket when not in use.

3. Check for hot seat and buckles before placing child in child restraint.

To help protect your vehicle seat's upholstery from damage, use a single layer towel underneath and behind child restraint.

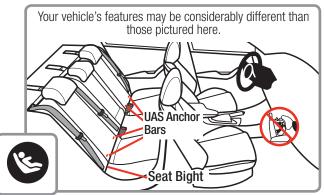
#### **Transport Canada Regulations**

Transport Canada Road Safety Directorate regulates children's restraint systems under the Motor Vehicle Restraint Systems Safety Regulations (RSSR).

The regulations require the manufacturer and/or importer to certify the child restraint to the applicable safety standards and place specified warnings and information on the labels fastened to each child restraint and in this instruction manual.

#### **Choosing UAS or Vehicle Belts**

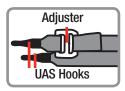




#### The UAS

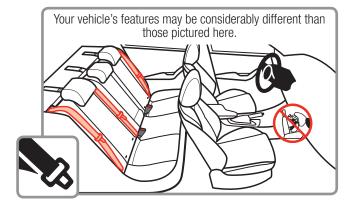
The Universal Anchorage System (UAS) is for installing child restraints without using vehicle seat belts.

The UAS can ONLY be used in vehicles that have the UAS anchor bars installed and designated UAS seating positions. Most vehicles manufactured after September 2002 are equipped with UAS. Check your vehicle owner's manual to see which seating positions may be equipped with UAS.



When installing this child restraint with vehicle belts or when using as a booster seat, the UAS hooks and belt MUST be properly stored.

#### To store UAS belt on this child restraint: Thread UAS belt through forward-facing belt path. Pull hooks around to back of the shell and attach the hooks together as shown. Gently pull free end of belt to remove slack.



#### **Vehicle Belts**

If UAS is not an option or if your child weighs more than 18 kg (40 lb), you must use the vehicle seat belt system to install the child restraint.

There are some vehicle belts that will not work with a child restraint or will require special attention.

Check your vehicle owner's manual for specific instructions.

A WARNINGS: When used correctly the UAS belt or vehicle belts are equally safe. Do not use both the UAS belt and vehicle belt at the same time.

#### **Knowing Your Vehicle Belts**



Not all vehicle belts and seating positions will work with child restraints. Please follow the following steps to understand how to lock a child restraint with a vehicle belt.



## 1. You MUST Review Your Vehicle Owner's Manual

Your vehicle owner's manual will let you know what vehicle belts and seating positions child restraints can be installed in.

#### 2. Determine How the Child Restraint Will Be Locked Into Place

The vehicle belt MUST NOT loosen after tightening.

This means there needs to be a way to lock the vehicle belt.

The ways this can be done are:

- By using the seat belt's retractor; or
- By using the seat belt's latch plate.

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#### 3. Check the Retractor

Retractors pull seat belts into stored positions and lock the belt to hold passengers in place.

A retractor is most likely how you will be locking a child restraint into place.

See the next page for some common types of vehicle belt retractors that will work with this child restraint.

#### **Types of Retractors**

Switchable Retractor (most vehicles have this type)



This retractor can be switched to a locking mode.

You **MUST** have the retractor in the locking mode to use the seat belt with this child restraint.

**Switching to locking mode:** Slowly pull the shoulder belt all the way out, then let it go back in an inch or two.

As it goes back in, you will most likely hear a ratcheting sound.

Gently pull the belt to see if it has locked. You will not be able to pull any more belt out if the lock has engaged.

#### Automatic Locking Retractor



This retractor always locks.

It will automatically lock after slowly pulling the seat belt out at least halfway and letting the belt go back into the retractor an inch or two.

| Emergency Locking Retractor | See Step 4, "Check the Latch Plates," on next page. |
|-----------------------------|---|
|-----------------------------|---|

If the retractor does not lock, it is most likely an Emergency Locking Retractor. These retractors only lock during a sudden stop or collision.

You will need to determine if your seat belt's latch plate can lock the belt. See Step 4, "Check the Latch Plates," on next page.

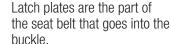




**Locking Latch Plate** 



Emergency Locking Retractor with a Sliding Latch Plate



4. Check the Latch Plates

Hold the lap belt with one hand and with your other hand grasp the tongue of the latch plate (the part that goes inside the buckle). Pull the latch plate straight out in line with the lap belt.

If the latch plate does not slide up and down the vehicle belt, it is a **locking latch plate**.

If the latch plate slides up and down the vehicle belt, it is a **sliding latch plate**.

Sliding latch plates easily slip between the lap and shoulder portions of the belt.

If you have an Emergency Locking Retractor with a Sliding Latch Plate, you **MUST** use a locking clip to install the child restraint. See pages 52-53.



**Emergency Locking Retractor Lap Only Belt** 

Inflatable Seat Belts





#### Aircraft Information

**Rear Facing** 



This restraint is certified for aircraft use when used with the internal harness.

This child restraint is not certified for aircraft use when used as a booster seat because aircraft seats do not have shoulder belts.

Install the child restraint in a window seat to avoid blocking the aisle. If the aircraft lap belt is too short, ask the flight attendant for a belt extender.

Use only on forward facing aircraft seats.

Contact the airline for their specific policies.



Some airlines may ask to see a label stating that this child restraint is certified for aircraft use.

There is an airplane certification label located on the side of this child restraint as shown.

A WARNING: Store UAS belt and tether strap when using the aircraft belts.



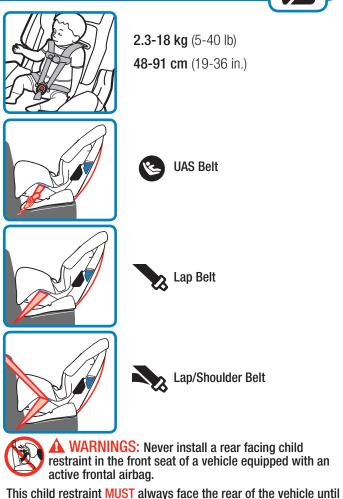
#### **Rear Facing Aircraft Installation**

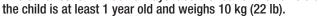
For rear facing installation follow pages 36-39.



#### Forward Facing Aircraft Installation

For forward facing installation follow pages 46-48.





The American Academy of Pediatrics recommends that children remain rear facing until they are at least 2 years old.

Please talk to your doctor about the best option for your child.



#### **UAS Belt Installation**

A WARNINGS: Do not use the UAS belt along with the vehicle lap or lap/shoulder belt.

Check UAS belt before each use. Use only if the belt can be tightened properly and securely.



Do not fasten multiple UAS hooks on the same UAS anchor bar in the vehicle.

Secure the tether hook to the bottom of the base when used rear facing and gently tighten to remove slack.

Fully recline the child restraint and rotate the child restraint to the correct recline angle that matches the weight of your child. Do not use any other recline positions rear facing. Do not rotate the child restraint beyond the bottom or top level lines.

Failure to follow these warnings can result in serious injury or death.

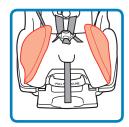


3. Route UAS Hook Through the Forward-**Facing Belt Path** 

The UAS adjuster can be on either side.



4. Reach Under Pad and Pull UAS Hook Down and Out of the Rear-Facing Belt Path As Shown



1. Pull Pad Off Front **Corners of Child Restraint As Shown** 



2. Remove UAS from Storage Location



5. Pull UAS Hook Across to **Opposite Side** Belt **MUST** be **behind** buckle

strap and under pad.

Do not twist belt.







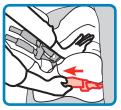
6. Finished UAS Belt Routing Replace pad over corners.

7. Fully Recline the Child Restraint

Pull out on recline handle and

push top of child restraint back.









#### 9. Attach UAS Hooks to Vehicle's UAS Anchors

Review your vehicle owner's manual for UAS anchor locations and UAS belt use.

#### 10. Tighten Belt

Place hand in child restraint.

Firmly push child restraint down and back towards the vehicle seat back while pulling free end of belt to tighten.

It may be easier to pull pad away from shell and pull the free end of the belt parallel with the belt path through belt path opening as shown.



Hold child restraint at the belt path with your weakest hand.

Push and pull from side to side.

It should not move more than 2.5 cm (1 in.).

If it moves more than 2.5 cm (1 in.), you can try:

A. Pulling the belt tighter.

- **B.** Reinstalling the child restraint.
- **C.** Changing to a different seating location.
- **D.** Switching to vehicle belt installation.

continued on next page 34





8. Place Child Restraint Rear Facing in Back Seat

Check level lines.

For children between 2.3-10 kg (5-22 lb), the bottom level line on shell MUST be parallel with the ground.

For children 10.1-18 kg (22-40 lb) who can sit up unassisted, rotate the child restraint between the 2 level lines.

Start by making the bottom level line parallel with the ground, then rotate seat up. Do not rotate past the top level line.





#### 13. Recheck Level Lines

See pages 6-8.

Make sure the child restraint is reclined according to your child's weight.

12. Secure Child in Child Restraint

Repeat steps 8-12 if not reclined correctly.

**NOTE:** You may need to place a large rolled towel(s) or foam pool noodle(s) under front of child restraint to help achieve the correct recline angle.

Check often to be sure padding is still in place and the belt is tight.



## To Release UAS Belt

#### Remove child from child restraint.

Remove tension from the UAS belt by pushing down on side of child restraint with the UAS belt adjuster. Then press the adjuster button to loosen belt.

Unhook from anchor by squeezing spring lever on hook, pushing hook back into the seat bight, and twisting. Then pull it out of the vehicle seat.

Store UAS belt when not in use. See page 24.



Vehicle Belt Installation



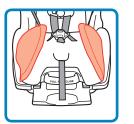
WARNINGS: Do not use the UAS belt along with the vehicle lap or lap/shoulder belt. Secure UAS hooks as shown when installing with vehicle belts.

Secure the tether hook to the bottom of the base when used rear facing and gently tighten to remove slack.

Check vehicle belt before each use. Use only if the belt can be tightened properly and locked securely in place.

Fully recline the child restraint and rotate the child restraint to the correct recline angle that matches the weight of your child. Do not use any other recline positions rear facing. Do not rotate the child restraint beyond the bottom or top level lines.

Failure to follow these warnings can result in serious injury or death.



1. Pull Pad Off Front Corners of Child Restraint As Shown



#### 2. Fully Recline the Child Restraint

Pull out on recline handle and push top of child restraint back.







#### 3. Place Child Restraint Rear Facing in Back Seat

Check level lines.

For children between 2.3-10 kg (5-22 lb), the bottom level line on shell **MUST** be parallel with the ground.

For children 10.1-18 kg (22-40 lb) who can sit up unassisted, rotate the child restraint between the 2 level lines.

Start by making the bottom level line parallel with the ground, then rotate seat up. Do not rotate past the top level line.

4. Check if Your Vehicle Belts Will Work With This Child Restraint

This is very important because not all vehicle belts will work with child restraints.

Review pages 26-28 and your vehicle owner's manual to determine what kind of vehicle belt

you have and how to lock a child restraint in place.



5. Route Vehicle Lap or Lap/Shoulder Belt Through **Rear-Facing Belt Path** 

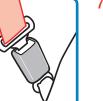




6. Pull Vehicle Belt Across to **Opposite Side** 

Belt **MUST** be **behind** buckle strap and under pad.

Do not twist belt.



7. Buckle Vehicle Belt

Replace pad over corners.



#### 8. Tighten Belt

Place hand in child restraint.

Firmly push child restraint down and back towards the vehicle seat back while pulling shoulder belt or the free end of lap belt to tighten.

#### 9. Check Belt Tightness

Hold child restraint at the belt path with your weakest hand.

Push and pull from side to side.

It should not move more than 2.5 cm (1 in.).

> continued on next page 38

#### **Forward Facing**



#### If it moves more than 2.5 cm (1 in.), you can try:

- **A.** Pulling the belt tighter.
- **B.** Reinstalling the child restraint.
- **C.** Changing to a different seating location.
- **D.** Switching to UAS belt installation if UAS anchors are available in your vehicle.



**10. Secure Child in Child Restraint** See pages 6-8.





#### UAS Belt with Tether

K

J.

10-30 kg (22-65 lb)

74-132 cm (29-52 in.)

And at least 1 year old

Do not install by this method for a child weighing more than 18 kg (40 lb).



Lap Belt with Tether up to 30 kg (65 lb)



Lap/Shoulder Belt with Tether

up to 30 kg (65 lb)

# WARNING: In this child restraint your child MUST be at least 1 year old and weigh 10 kg (22 lb) before they sit forward facing.

The American Academy of Pediatrics recommends that children remain rear facing until they are at least 2 years old and remain in a five-point harness until they outgrow their forward-facing harnessed child restraint.

Please talk to your doctor about the best option for your child. 40



#### 11. Recheck Level Lines

Make sure the child restraint is reclined according to your child's weight.

Repeat steps 3-10 if not reclined correctly.



**NOTE:** You may need to place a large rolled towel(s) or foam pool noodle(s) under front of child restraint to help achieve the correct recline angle.

Check often to be sure padding is still in place and the belt is tight.



Tether Use

WARNING: Tether straps are required in Canada. Using this child restraint without the tether strap anchored as recommended by the manufacturer would be a misuse of the child restraint and, in a sudden stop or crash, could cause serious injury or death. Do not fasten multiple tether hooks on the same tether anchor in the vehicle.

You **MUST** always attach, adjust, and secure the top anchorage (tether) strap when installing the child restraint forward facing with internal harness. Tethers improve the installation and stability of child restraints and reduce the risk of injury. Attach the tether hook to the tether anchor designated by your vehicle manufacturer for that seating position. Check your vehicle owner's manual for more information. If the seating position does not have a tether anchor, use a different seating position or see your dealer or a qualified mechanic and have one installed.



#### Adjusting Tether Strap

**To tighten:** After the child restraint is locked into place with UAS belt or vehicle belt, push down on child restraint and gently pull on free end of tether.



**To loosen:** Lift up on tether lock adjuster and push it towards tether hook.

#### **UAS Belt Installation**



**WARNINGS:** Do not use the UAS belt to install the child restraint with a child weighing more than 18 kg (40 lb).

The vehicle belt must be used for installation if your child weighs more than 18 kg (40 lbs).

Do not use the UAS belt along with the vehicle lap or lap/ shoulder belt.

Check UAS belt before each use. Use only if the belt can be tightened properly and securely.

Do not fasten multiple UAS hooks on the same UAS anchor bar in the vehicle.

Do not use any recline position except to install the child restraint flush against the vehicle seat back. Vehicle seat back must be upright.

Failure to follow these warnings can result in serious injury or death.



1. Remove UAS Belt from Storage Location

> Or if UAS belt was used rear facing, pull UAS belt out of rear-facing belt path so both hooks are on the same side of the seat.



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#### **Storing Tether Strap**

When installing rear facing, using as a booster, or when seat is not in use, secure the tether hook to the bottom of the base as shown. Gently tighten to remove slack.



#### 2. Route UAS Belt Through Forward-Facing Belt Path

Do not twist belt.

The UAS belt adjuster can be on either side.



3. Finished UAS Belt Routing



#### 6. Attach UAS Hooks to Vehicle's UAS Anchors

Review your vehicle owner's manual for UAS anchor locations and UAS belt use.



4. Place Child Restraint Forward Facing Flush Against Vehicle Seat Back

Put the child restraint into position **1**.

**NOTE: Do not** use any recline positions except to make the child restraint flush against the vehicle seat back.

Vehicle seat back must be upright.



#### 7. Tighten Belt

Place hand in child restraint.

Firmly push down while pulling free end of belt to tighten.

It may be easier to pull pad away from shell and pull the free end of the belt parallel with the belt path through belt path opening as shown.



#### 5. Loosely Attach Tether Hook to Vehicle's Tether Anchor

Check vehicle owner's manual for specific location.



#### 8. Tighten Tether

Push firmly on the back of the seat and pull the tether strap to remove all slack and create tension on the strap.

#### Vehicle Belt Installation





#### 9. Check Belt Tightness

Hold child restraint at the belt path with your weakest hand.

Push and pull from side to side.

It should not move more than 2.5 cm (1 in.).

#### If it moves more than 2.5 cm (1 in.), you can try:

- **A.** Putting your knee in the seat and pulling the belt tighter.
- **B.** Reinstalling the child restraint.
- **C.** Changing to a different seating location.
- **D.** Switching to vehicle belt installation.



#### To Release UAS Belt Remove child from child restraint.

Remove tension from UAS belt by pushing down on side of child restraint with UAS belt adjuster. Then press adjuster button to loosen belt.

Unhook from anchor by squeezing spring lever on hook, pushing hook back into the seat bight and twisting. Then pull it out of the vehicle seat.

Store UAS belt when not in use. See page 24.



WARNINGS: Do not use the UAS belt along with the vehicle lap or lap/shoulder belt.

Secure UAS hooks as shown when using the vehicle belts.

Use only if the belt can be tightened properly and securely.

Do not use any recline position except to install the child restraint flush against the vehicle seat back. Vehicle seat back must be upright.

Failure to follow these warnings can result in serious injury or death.



#### 1. Place Child Restraint Forward Facing Flush Against Vehicle Seat Back

Put the child restraint into position **1**.

**NOTE: Do not** use any recline positions except to make the child restraint flush against the vehicle seat back.

Vehicle seat back must be upright.

#### 2. Loosely Attach Tether Hook to Vehicle's Tether Anchor

Check vehicle owner's manual for specific location.

continued on next page



3. Check if Your Vehicle Belts Will Work With This Child Restraint

#### This is very important because not all vehicle belts will work with child restraints.

Review pages 26-28 and your vehicle owner's manual to determine what kind of vehicle belt you have and how to lock a child restraint in place.



4. Route Vehicle Lap or Lap/Shoulder Belt Through Forward-Facing Belt Path

Do not twist belt.



5. Buckle Vehicle Belt



#### 6. Tighten Belt

Place hand in child restraint.

Firmly push down while pulling shoulder belt or the free end of lap belt to tighten.



#### 7. Tighten Tether

Push firmly on the back of the seat and pull the tether strap to remove all slack and create tension on the strap.



#### 8. Check Belt Tightness

2.5 cm (1 in.).

Hold child restraint at the belt path with your weakest hand.

Push and pull from side to side. It should not move more than

#### If it moves more than 2.5 cm (1 in.), you can try:

- A. Putting your knee in the seat and pulling the belt tighter.
- **B.** Reinstalling the child restraint.
- **C.** Changing to a different seating location.
- **D.** Switching to UAS belt installation if UAS anchors are available in your vehicle.



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**Booster Seat** 



102-132 cm (40-52 in.)



You MUST remove the harness system (see pages 10-12) and accessories (see page 19) to use as a booster seat.

A WARNINGS: Do not use the harness system when using as a booster seat.



Do not use this booster seat if the tops of your child's ears are above the top of the booster seat's headrest.





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

Do not use only the lap belt when using this seat as a booster seat.

The shoulder belt must always be adjusted snugly across the child's chest. NEVER place the shoulder belt behind the child's back or under the child's arms.

Do not use the UAS belt or tether strap when using as a booster seat. Secure both UAS and tether strap to their storage locations.

Failure to follow these warnings can result in serious injury or death.

The American Academy of Pediatrics recommends that children remain in a five-point harness until they outgrow their forwardfacing harnessed child restraint.

This typically occurs around age 4, but some children outgrow them sooner and others not until later. Please talk to your doctor about the best option for your child. 49



Lap and Shoulder Belt Installation

1. Place Booster Seat Forward **Facing Flush Against** Vehicle Seat Back

Put the booster seat into position 1.

NOTE: Do not use any recline position except to make the booster seat flush against the vehicle seat back. Vehicle seat back must be upright.



#### 2. Place Child in Booster Seat

Tops of the child's ears should never be above the top of the headrest.

Adjust headrest if needed, see page 5.



#### 3. Position Lap Belt on Child

The lap belt should lay snugly across the child's upper thighs and not on the stomach.

#### Using a Locking Clip





#### 4. Buckle Vehicle Belt





#### 5. Position Shoulder Belt on Child

Pull up on shoulder belt to tighten.

The shoulder belt should lay snugly across the center of the child's shoulder and across the chest and not on their face or neck.

To help position the shoulder belt, you may need to secure the shoulder belt in one of the two shoulder belt-positioning guides.

**NOTE:** Use the shoulder belt positioning guide only if necessary to correctly position the shoulder belt on the child.

Check periodically to ensure your child has not moved out of position and loosened the shoulder belt. You will rarely need to use a locking clip except in some older vehicles. Built-in child restraint locking systems have been required in vehicles since 1996, and many vehicles had these features even earlier. Review pages 26-28 and your vehicle owner's manual to determine if your vehicle belts require a locking clip.

If you need a locking clip immediately, they are likely available at an auto dealership, an auto store, or where you purchased this child restraint. You can also call us at 1-800-544-1108 for one.

A locking clip will not fix all types of seat belt problems. You **MUST** have a lap and shoulder belt to use a locking clip. **Do not** use the locking clip when using this seat as a booster seat.

**For Rear Facing installation**, follow Pages 36-38 Warnings and Steps 1-8 before starting locking clip installation.

**For Forward Facing installation**, follow Pages 46-47 Warnings and Steps 1-6 before starting locking clip installation.

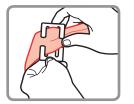


#### 1. Determine Locking Clip Position

Grasp both vehicle belts together just behind the latch plate to mark the position for locking clip.

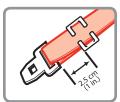
Unbuckle the belt.

**NOTE:** If the latch plate ends up just at the belt path opening so you cannot grasp the vehicle belt at the latch plate, grasp the vehicle belts on the opposite side of the child restraint, as close to the latch plate as possible.



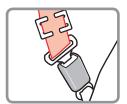
#### 2. Attach Locking Clip

Thread both portions of the vehicle belt onto the locking clip, as close to the latch plate as possible.



#### 3. Position Locking Clip

It should be about 2.5 cm (1 in.) from vehicle belt's latch plate.



#### 4. Rebuckle Vehicle Belt







#### 5. Check Belt Tightness

Hold child restraint at the belt path with your weakest hand.

Push and pull from side to side.

If it moves more than 2.5 cm (1 in.), try reinstalling the child restraint or try another seating location.

When installed rear facing, recheck the level lines to make sure it is reclined according to your child's weight.

When installed forward facing, make sure to tighten the tether strap.

Remove the locking clip when the seat belt is not being used with a child restraint.

#### **Dorel Juvenile Group Information**

Thank you for choosing this child restraint and booster seat. The DJG family is committed to creating child restraints with the most comfort and convenience available today.

Remember, parents are a child's first teachers and examples. If you always buckle your seat belt, your child will think it is the natural thing to do.

Make it a firm rule that the vehicle does not go until everyone is buckled up. Make no exceptions.

No one can predict if use of a child restraint will prevent injury or death in a particular crash. However, when combined with careful driving, proper use of a child restraint can lower a child's risk of injury or death in most crashes.

Your child's safety is worth the time it will take to read and follow these instructions. After reading, if you still have questions or have any concerns with this child restraint, please contact our Consumer Care Department at:

#### Website: www.djgusa.com

Telephone: 1-800-544-1108

M-TH from 8 A.M. to 6 P.M. EST FRI from 8 A.M. to 4:30 P.M. EST

#### Mailing Address:

Dorel Juvenile Group, Inc. Consumer Care Department P.O. Box 2609 Columbus, IN 47202-2609

#### **Registration and Safety Notices**

Although child restraints and booster seats are tested, evaluated, and certified by the manufacturer and tested by Transport Canada, it is possible that a safety-related problem may be found. If there is ever a safety issue with your child restraint, we use registration information to reach owners.

| Consumer: Just fill in your | ister OnlinBétachez et postez cette<br>name, address and email. Pleas<br>votre nom, adresse et courriel. S | se print. | ez en ligne 4359-4117E |
|-----------------------------|--|-----------|------------------------|
| Your Street Address/Votre   | adresse:   |           |                        |
| Ci Model<br>Number          | Durriel (optio   | Province  | nufacture<br>Date      |
| 22710CAX0                   | SF ALPHLOME  |           | 2015/01/22             |
| ate of Purchase/Date d'acha |  | -         | 2015/01/22             |

#### Example of model number, manufacture date, and line code.



If you don't have the card or if your address changes, you will find the model number, manufacture date, and line code on the label located on the back of the shell. There are three additional ways to register your information:

Online:

**Telephone:** 1-800-544-1108

Mail:

Send your name, address and your child restraint's model number, manufacture date, line code, and date of purchase to:

www.digusa.com/registration/carseat/can

Dorel Juvenile Canada Attn: Consumer Care 2855 Argentia Road, Unit 4 Mississauga, ON L5N 8G6

Please do not send in your registration card if you have registered your child restraint online.

For information on safety-related problems, you can also call Transport Canada's Road Safety Dept. at: 1-800-333-0371. 55

#### **Replacement Parts Order Form**

Complete the form. Your model number and manufacture date code **MUST** be included on the form to ensure proper replacement parts. The codes can be found on a label on back of child restraint. Payment in U.S. dollars must accompany your order. Choose parts needed from the list on the next page.

Return the form with payment to:

Dorel Juvenile Group, Inc. Consumer Care Department P.O. Box 2609 Columbus, IN 47202-2609

Please make money orders payable to Dorel Juvenile Group, Inc. Fill in the area on the next page to charge credit card. (Visa or Master-Card **only**). We do not accept cash, personal checks, or other credit cards. All outside of U.S. and Canada **MUST** use credit card.

| Ship To: | (Please | Print) |
|----------|---------|--------|
|----------|---------|--------|

| Name:   |  |  |  |
|---|--|--|--|
| Address:  |  |  |  |
| City:   |  |  |  |
| State/Province:Postal Code:   |  |  |  |
| Country:  |  |  |  |
| Telephone:  |  |  |  |
| Email Address:  |  |  |  |
| We MUST have this information:<br>Model Number (8 to 9 characters): |  |  |  |
| Manufacture Date (yyyy/mm/dd):                                      |  |  |  |

#### **Replacement Parts List**

**NOTE:** If requested color is not available, similar color will be substituted. Prices are subject to change.

| Part                        | Cost Qty         | Total Cost  |
|-----------------------------|------------------|-------------|
| Buckle Assembly             | \$7.99           | \$          |
| Harness Strap               | \$2.99           | \$          |
| Seat Pad Set                | \$74.99          | \$          |
| Chest Clip                  | \$1.50           | \$          |
| UAS Belt                    | \$17.99          | \$          |
| Tether                      | \$6.50           | \$          |
| Instructions                | \$0.00           | \$          |
| Locking Clip                | \$2.50           | \$          |
| Merchandise Total:          |                  | \$          |
| Shipping and handling:      |                  | \$          |
| Up to \$25.00\$5.95         | \$150.01 to \$20 | 0.00\$11.95 |
| \$25.01 to \$50.00\$6.95    | \$200.01 and up  | \$13.95     |
| \$50.01 to \$75.00\$8.95    | Outside USA and  |             |
| \$75.01 to \$100.00\$9.95   | Canada           | \$10.00     |
| \$100.01 to \$150.00\$10.95 |                  |             |
| Coloo Toy                   |                  | ¢           |

#### Sales Tax ......\$

Residents of Quebec, add 5% GST and 9.975% PST. Residents of New Brunswick, Newfoundland and Labrador, add 15% HST. Residents of Nova Scotia add 15% HST. Residents of Saskatchewan add 5% GST and 6% PST. Residents of Manitoba add 5% GST and 8% PST. All other Provinces and Territories, add 5% GST.

Grand Total .....\$

No shipping and handling on instructions for quantities under 6. Add \$.50 for each instruction over 6, then add applicable shipping and handling.

# Fill Out For Credit Card

Card Exp. Date:

Cardholder's Name:

Card Number:

Signature:

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#### Warranty

CUT ON DOTTED LINE

Dorel Juvenile Group, Inc. (DJG) warrants this product to the original retail purchaser as follows:

This product is warranted against defective materials or workmanship for one year from the date of original purchase. **An original receipt is required to validate your warranty.** DJG will, at its option, provide replacement parts or replace this product. DJG reserves the right to substitute if the part or model has been discontinued.

To make a claim under this warranty you may write to DJG, Consumer Care Department, P.O. Box 2609, Columbus, IN 47202-2609; or call 1-800-544-1108 from 8:00 a.m. to 6:00 p.m. EST Monday through Thursday and from 8:00 a.m. to 4:30 p.m. on Friday.

# Proof of purchase is required and shipping charges are the responsibility of the consumer.

**Warranty Limitations:** This warranty does not include damages which arise from misuse or abuse of this product.

**Limitation of Damages:** The warranty and remedies as set forth are exclusive and in lieu of all others, oral or written, expressed or implied. In no event will DJG or the dealer selling this product be liable to you for any damages, including incidental or consequential damages, arising out of the use or inability to use this product.