

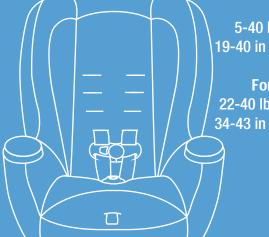
Apt 40RF

Convertible Car Seat

COSCO®

solid value I smart design

www.coscojuvenile.com



Rear facing: 5-40 lbs (2.3-18 kg) 19-40 in (48-101.6 cm)

Forward facing: 22-40 lbs (10.1-18 kg) 34-43 in (85.1-110 cm)

KEEP INSTRUCTIONS FOR FUTURE USE.

Read all instructions before using this child restraint.

4358-5768B



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AWARNING:

Failure to follow the warnings on the labels and in the instruction manual can result in serious injury or death to your child.

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General Information...... Pages 49-56

Using a Locking Clip Troubleshooting Warranty Replacement Parts Order Form

A-1 Thank You...

Thank you for choosing this car seat, referred to throughout this manual as a child restraint. The DJG family is committed to creating a child restraint 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, 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 Relations Department at:

Dorel Juvenile Group, Inc.

Website: www.djgusa.com Fax: 1-800-207-8182

Mailing Address: Dorel Juvenile Group, Inc.

P.O. Box 2609

Columbus, IN 47202-2609

Telephone: 1-800-544-1108

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

Para recibir las instrucciones en español, llame al 1-800-544-1108 o solicitarse por escrito al dirección por arriba.

A-2 Registration and Safety Notices

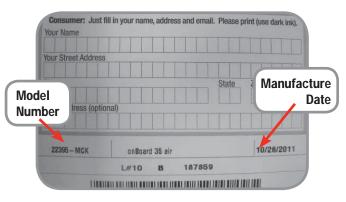
Please complete the postage-paid registration card that came with your child restraint, and send it to us. Child restraints could be recalled for safety reasons. You must register this restraint to be reached in a recall. Send your name, address, email address if available, and the restraint's model number and manufacturing date to:

Dorel Juvenile Group, Inc. PO Box 2609, Columbus, IN 47202-2609 Attn: Consumer Relations

or call 1-800-544-1108 or register online at www.djgusa. com/registration/carseat/us.

For recall information, call the U.S. Government's Vehicle Safety Hotline at 1–888–327–4236

(TTY: 1-800-424-9153), or go to http://www.NHTSA.gov



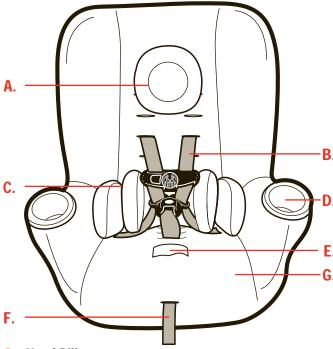
Example of model number and manufacture date.

If you don't have the card or if your address changes, you will find the model number and manufacture date on the label located on side of shell.



A-3 Understanding Your Child Restraint

Front View



- A. Head Pillow (on select models)
- **B.** Harness System
- C. Body Pillows (on select models)
- D. Cup Holder

accessory options.

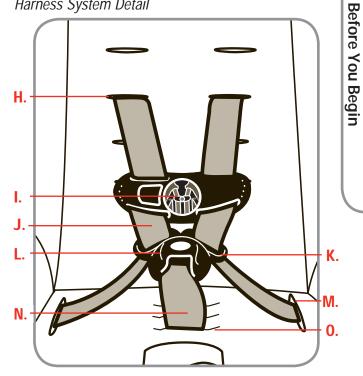
- E. Harness Release Lever (under flap)
- F. Harness **Tightening Strap**

G. Instruction Manual

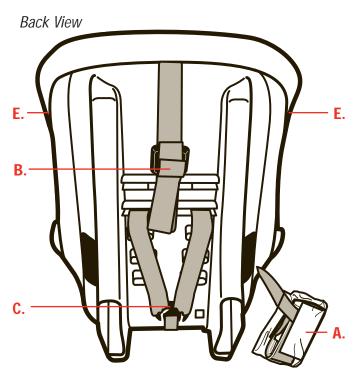
Storage (under pad)

Pad layout may not be the same as shown. See section C-7 for other possible 5

Harness System Detail



- **H.** Upper Harness Slots
- **Chest Clip**
- **Harness Straps**
- K. Buckle Tongue
- L. Buckle
- M. Lower Harness Slots
- N. Buckle Strap
- 0. Buckle Strap Slots



A. LATCH (in plastic bag)

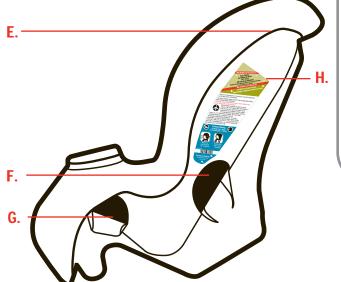


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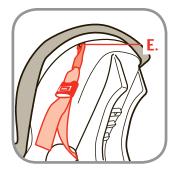


- **C.** Splitter Plate
- D. Top Anchorage Strap (Tether) Storage
- E. LATCH Storage (under pad on side of shell)





- F. Forward-Facing Belt Path
- G. Rear-Facing Belt Path
- **H.** Level to Ground Lines



A. Before You Begin

A WARNING:

Failure to follow these warnings can result in the serious injury or death of your child. To help you recognize instructions which are most critical to your child's safety, we use this symbol:

B-1 Vehicle Seating Position



▲ Never place a child rear facing in a seating position with an active frontal airbag.

▲ Check the vehicle owner's manual for more information about airbag/child restraint use.

▲ For vehicles without a back seat, refer to your vehicle owner's manual.

B-2 Installation in Vehicle

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

▲ This child restraint should be securely belted in the vehicle even when not in use. In a crash or sudden stop, an unsecured child restraint could injure occupants.

▲ Do not use a child restraint that has been in a crash. You must get a new child restraint.

B-3 Child Restraint Use

▲ Do not use this child restraint unless the child is 5-40 lbs (2.3- 18 kg) and 19-43 in. (48-110 cm).

A Never take your child out of the child restraint while the vehicle is moving.

Never leave child unattended.

A Placing your child in a hot child restraint may result in burns.

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

▲ Do not use cut, frayed or damaged harnesses.

▲ Do not lubricate buckles and fasteners.

▲ Do not substitute parts or try to modify the child restraint in any way.

▲ Do not use any child restraint accessory except those approved by Dorel Juvenile Group.

▲ Never allow any child to play with this child restraint; it is not a toy.

▲ Do not remove or cover up any of the warning labels or other labels on the child restraint.

A Read all instructions for additional warnings.

▲ On the back of the child restraint there is an expiration date for use of this child restraint. Do not use this child restraint after the expiration date.

C-1 Choosing Position for Your Child

Your child's height, weight and age determine how your child restraint should be placed in the vehicle.



5-40 lbs (2.3-18 kg) and 19-40 in. (48-101.6 cm)

Rear Facing using 5-point harness Child and child restraint are placed in the back seat, facing the back of the vehicle.



22-40 lbs (10.1-18 kg) and 34-43 in. (85.1-110 cm) and at least 1 year old

Forward Facing using
5-point harness
Child and child restraint are placed in the back seat, facing the front of the vehicle.

Safety Tip:

Experts agree that children should remain rear facing as long as possible. In this child restraint, your child can remain rear facing up to 40 lbs (18 kg) and up to 40 inches (101.6 cm).

C-2 Preparing Child Restraint to Fit Your Child

You MUST make these adjustments with your child before you install the child restraint in the vehicle.



1. Remove LATCH Belt from Packaging



2. Store LATCH



3. Store Tether



4. Loosen Harness

Push down on the harness release lever (under flap on the front of restraint) while pulling out on the harness.

continued on next page



5. Release Chest Clip

Press on chest clip release button and pull apart.



6. Unbuckle Harness

Press red button. Pull buckle tongues out. Place harness straps out of the way.



7. Place Child in Child Restraint

Place the child's bottom and back flat against the restraint.

This will allow the harness straps to be properly tightened.



8. Check Buckle Position

Determine which of the available buckle positions will provide a snug fit for your child.

You MUST use the 1st or 2nd buckle strap slots when rear facing. Any slot can be used for forward facing.



9. To Change Buckle Position

Turn the child restraint over and locate buckle's metal retainer on bottom of shell.



a. Rotate metal retainer, then insert retainer up through the shell and pad.



b. From the top, pull buckle free from shell and pad.



c. Insert the buckle's metal retainer through the desired slot.

Make sure that the buckle is **facing out**.



d. Pull buckle's metal retainer **completely through pad and shell**.



f. Pull up on buckle to make sure it is secured.

The buckle must not pull out.

AWARNING:

Failure to place buckle's metal retainer completely through pad and shell can result in serious injury or death.

continued on next page



10. Check Harness

With child in the child restraint, check the location of the upper harness slot.

Follow the guidelines below to determine the correct harness height.



Rear-Facing Position

Upper harness slots must be **even with or just below** the shoulders.

If the lowest harness slot is above the child's shoulders, **do not** use this child restraint



Forward-Facing Position

Upper harness slots must be even with or just above the shoulders.

If the highest harness slot is below the child's shoulders, **do not** use this child restraint.



11. To Change Harness Location

From the back of the seat, remove harness from splitter plate.



a. Pull Harness Out of Shell From the Front



b. Rethread Harness Into Correct Harness Location

Make sure harness does not twist.



c. Attach Harness Straps to Splitter Plate

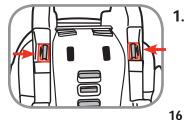
From the back of the child restraint, fit the harness strap loops onto the splitter plate.

Make sure sewn ends of the harness strap loops face towards you. DO NOT twist harness straps or harness tightening strap and make sure the harness straps are COMPLETELY ON the splitter plate.



Using the Lowest Harness Slots

When using the lowest harness slots, you MUST move the harness's metal retainers to the inside position. This will allow a proper fit for the lowest harness slot use.



1. Rotate the child restraint over and locate both metal retainers.





2. Use a flathead screwdriver and lift metal retainer off plastic tab.



3. Pull harness and metal retainer out of the outside harness storage location. Insert the metal retainer into the closest slot as shown.

From the front, pull on the harness straps to make sure they do not pull out.

Repeat for other side.



AWARNING:



Do not use this child restraint rear facing if the top of your child's head is above the top of the child restraint.



Do not use this child restraint forward facing if the midpoint of your child's head is above the top of the child restraint.

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

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

C-3 Securing Child in Child Restraint



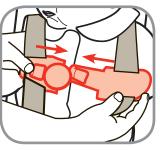
1. Position Harness Straps Over the Child's Shoulders



2. Buckle Harness

Push each buckle tongue into buckle until you hear a "click."

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



3. Close Chest Clip

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

continued on next page



4. Tighten Harness

Pull on harness tightening strap to tighten harness snugly.

NOTE: A snug harness 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.



5. Check Harness Tightness

Try to pinch the harness at the shoulders.

If you can pinch the harness strap, tighten more.

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



6. Position Chest Clip

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

AWARNING:

Failure to fasten and tighten the harness system correctly and snugly can result in serious injury or death.

C-4 Removing Child From Child Restraint



1. Loosen Harness

Push down on the harness release lever (under flap on the front of restraint) while pulling out on the harness.



2. Release Chest Clip

Press on release button and pull apart.





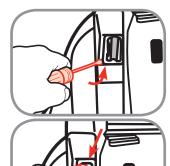
3. Unbuckle Harness

Press red button on buckle to release the buckle tongues. Move harness away from child and remove child.



1. Remove Harness Straps from Splitter Plate

Fully loosen harness straps. Locate splitter plate on the back of the seat and unfasten the harness straps.

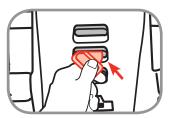


2. Remove Harness's Metal Retainer From Shell

Turn the child restraint over. Use a flathead screwdriver and lift metal retainer off plastic tab. Insert metal retainer through shell and pad. Repeat for other side.



3. Locate Buckle's Metal Retainer



4. Insert Metal Retainer Through Shell and Pad

Rotate metal retainer, then insert retainer up through the shell and pad.



5. Pull Harness System Completely Out of the Shell and Pad



6. Remove Pad

Pull pad off the top of child restraint and remove pad.

Cleaning Seat Pad

Hand wash pad with warm sudsy water, rinse clean and air dry. Spot clean the harness straps. Do not use bleach or other harsh cleaners. Do not dry clean.

AWARNING:

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

Replace child restraint pad by reversing order; Starting from bottom of child restraint, slip pad on shell; pull harness tightening strap through pad. Wrap pad around the top of shell. Pull pad around each cup holder and slip pad over the sides of the restraint.

Install harness system (see section C-6).

C-6 Installing Harness System



1. Install Buckle

Insert the buckle's metal retainer through the desired slot. Make sure that the buckle is **facing out**.

You MUST use the 1st or 2nd buckle strap slots when rear facing. Any slot can be used for forward facing.



 Pull buckle's metal retainer completely through pad and shell.



b. Check Buckle

Pull up on buckle to make sure it is secured.

The buckle must not pull out.

AWARNING:

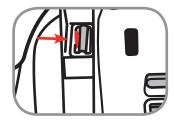
Failure to place buckle's metal retainer completely through pad and shell can result in serious injury or death.

23



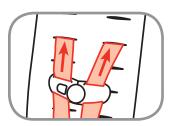
2. Thread Harness's Metal Retainer Into Shell

Push the harness's metal retaining into the lower harness slot making sure it goes completely through the pad and shell.



3. Lock Harness's Metal Retainer

Rotate the shell over to expose the bottom of shell. Pull on the harness straps to lock the metal retainer into place.



4. Thread Harness Strap

Push harness strap ends through upper harness slots at the same height.



5. Attach Harness Strap to Splitter Plate

From the bottom of the child restraint, fit the harness strap loops onto the splitter plate.

The sewn end of the harness strap

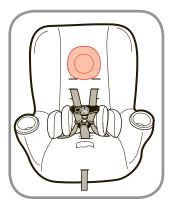
loops MUST face towards you. DO NOT twist harness straps or harness tightening strap and make sure the harness straps are COMPLETELY ON the splitter plate.

AWARNING:

Harness system must be reattached correctly.

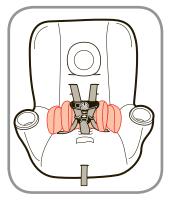
Failure to follow these warnings can result in serious injury or death.

C-7 Accessories on Select Models



Head Pillow

To remove head pillow, from the back of the head pillow gently pull the fabric tabs out from the upper harness slots.

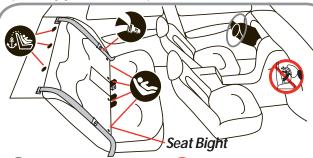


Body Pillow

To remove body pillow, slide out from behind the harness straps.

D-1 Understanding Your Vehicle

Your vehicle's features may be considerably different than those pictured here. Consult your vehicle owner's manual to help identify your vehicle's specific features and locations.





For Top Anchorage Strap (Tether) (Forward-Facing Only)



LATCH Anchors

Located in the seat bight.



Airbags

Consult your vehicle owner's manual for all airbag locations.



Vehicle Seat Belts

Consult your vehicle owner's manual for vehicle belt use.

Safety Tip:

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

- 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 layered towel underneath and behind child restraint.

D. General Vehicle Installation

D-2 Vehicle Seating Position

Some seating positions in your vehicle may not be safe for this child restraint. Some vehicles do not have a seating position that can be used safely with this child restraint. 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 Relations Dept.

A WARNING:



Never place a child rear facing in a seating position with an active frontal airbag. This can result in serious injury or death.

A WARNING:





Use the child restraint only on vehicle seats that face forward. Do not use on seats that face the sides or rear of the vehicle.

Safety Tip:



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

According to National Highway Traffic Safety Administration information, children in rear seating positions are statistically safer, whether you have airbags, advanced airbags, or no airbags at all.

D-3 Choosing LATCH or Vehicle Belts





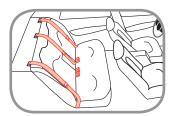
The LATCH System

LATCH (Lower Anchors and Tethers for CHildren) is a universal system for installing child restraints without using vehicle seat belts.

The LATCH system can ONLY be used in vehicles that have

the LATCH anchor bars installed and designated LATCH seating positions. Most vehicles manufactured after September 2002 are equipped with LATCH.

Check your vehicle owner's manual to see which seating positions may be equipped with the LATCH system.





Vehicle Belts

If LATCH is not an option, 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

D

General Vehicle Installation

restraint or will require special attention.

See next page and check your vehicle owner's manual for specific instructions.

A WARNING:

Do not use both the LATCH belt and vehicle belt at the same time.

D-4 Knowing Your Vehicle Belts

Review your vehicle owner's manual for vehicle seat belt use with child restraints. This is your best source for information concerning your vehicle.

continued on next page

Not all vehicle belts will work with this child restraint. This child restraint must be tightly locked in place at all times, during travel. You must determine if your vehicles belts are compatible with this child restraint.

Vehicle Belts

Automatic/Passive vehicle seat belts

You MUST have a vehicle lap belt to install any child restraint. An automatic (passive) shoulder vehicle belt may or may not have a separate vehicle lap belt. Consult your vehicle owner's manual.



Vehicle belts in center of the door or side panel

You must move the child restraint to another seating location. Consult your vehicle owner's manual.



Vehicle belts that are in front of the seat bight

You may need to move the child restraint to another seating location. Consult your vehicle owner's manual.

Do Not Use with inflatable seat belts

You may need to move the child restraint to another seating location or use LATCH belts only.



• ELR (Emergency Locking Retractor) vehicle belts

These lap and shoulder vehicle belts only lock in a sudden stop or crash, and do not properly secure a child restraint alone.

Consult your vehicle owner's manual.

To learn if you have this type of vehicle belt, gently pull the vehicle belt all the way out of the retractor (spool), let it return several inches, then pull on it again. If it moves freely, it is an ELR vehicle belt. If it is locked and will not allow any more vehicle belt to come out, it is a switchable retractor.

AWARNING:

ELR lap-only vehicle belts MUST NOT be used with this child restraint.

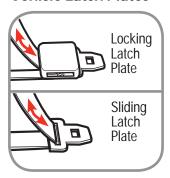
Switchable retractor

These vehicle belts switch from ELR to ALR (Automatic Locking Retractor). You must have the vehicle belts in the locking mode to use them. Follow the instructions in the installation sections.

ALR (Automatic Locking Retractor)

These vehicle belts lock after pulling the webbing out and letting the vehicle belt go back into the retractor an inch or two. Follow the instructions in the installation sections.

Vehicle Latch Plates



Check the Latch Plates

Grasp the tongue portion of the latch plate (the part that goes inside the buckle) and pull straight out, inline with the vehicle lap belt. If the latch plate does not slide up and down the vehicle belt, you have a locking latch plate. You should not need to use a locking clip. Consult your vehicle owner's manual.

If the latch plate slides up and down on the vehicle belt, and you have an ELR retractor, you MUST use a locking clip to install the child restraint. You may not need to use the locking clip with a switchable or ALR retractor. Consult your vehicle owner's manual.

D-5 Aircraft Information



This restraint is certified for aircraft use.

Use only on forwardfacing aircraft seats. Follow instructions for vehicle installation.

Contact the airline for their specific policies.

D

General Vehicle Installation

E-1 Preparing to Install Rear Facing

5-40 lbs (2.3-18 kg) and 19-40 in. (48-101.6 cm) Rear Facing using 5-point harness









Lap/Shoulder Belt





Lap Belt

AWARNING:



Never place a child rear facing in a seating position with an active frontal airbag. This can result in serious injury or death.

This child restraint must always face the rear of the vehicle and be reclined according to your child's weight when the child is less than 1 year old.

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E-2 Preparing to Install LATCH Rear Facing



1. Unhook LATCH from Side of Shell

Remove the LATCH from the forward-facing belt path.



2. Routing LATCH Belt

Insert the LATCH hook with adjuster through the rear-facing belt path.





3. Pull Hook Across to Opposite Side

Reach under pad and pull the LATCH hook across the shell. LATCH belt **MUST** be under pad and in front of buckle strap.

NOTE: You **MUST** use the 1st or 2nd buckle strap slots when rear facing.



4. Finished LATCH Routing

Make sure the LATCH belt is not twisted.



E-3 Installing Rear Facing with LATCH

NOTE: Review your vehicle owner's manual for LATCH belt use.

AWARNING:

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

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

Attach the tether hook the storage location on back of child restraint when used rear facing.

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



1. Store Tether



2. Place Child Restraint in the Back Seat Rear Facing

Move the front seats forward to give you room to install the child restraint.

For children between 5-22 lbs (2.3-10 kg), the bottom level-to-ground line MUST be level with the ground. Rotate the child restraint to make the line level.





For children 22-40 lbs (10.1-18 kg) and can sit up unassisted, rotate the child restraint between the 2 level-to-ground lines. Start by making the bottom level-to-ground line level, then rotate seat up. DO NOT rotate past the top most upright level-to-ground line.

Adjust child restraint if needed.

You may need to place a large rolled towel(s) or foam pool noodle(s) (A) under the front of the child restraint to help achieve the correct recline. Check often to be sure padding is still in place and the LATCH belt is tight.



3. Hook LATCH to Vehicle Anchor

Fasten one LATCH belt hook to the anchor in the vehicle seat located in the vehicle seat bight.

Repeat for other side of child restraint.



4. Tighten LATCH Belt

Push down firmly on the child restraint and pull up on the free end of LATCH belt to tighten.



It may be easier to tighten the LATCH belt through the belt path opening as shown.



5. Check Belt Tightness

Grasp the child restraint <u>at</u> <u>the belt path</u> with one hand. Push and pull the child restraint from side to side, forward and back. The child restraint should not move more than 1 in (2.5 cm).

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

Secure your child in the child restraint.

Recheck the recline angle to make sure it is reclined according to your child's weight. Repeat steps if not reclined correctly.



To Remove LATCH Belt From Vehicle Anchor

Remove child from child restraint. Press down firmly on adjuster side of child restraint and press release button to release tension. Unhook LATCH from anchor bar by squeezing spring lever and twist hook.



E-4 Installing Rear Facing with Vehicle Belts

NOTE: Review section D-4 to determine what kind of vehicle belts you have. Review your vehicle owner's manual for vehicle seat belt use.

AWARNING:

Do not use the LATCH along with the vehicle lap or lap/shoulder belt. Store LATCH belt when using the vehicle belts.

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

Attach the tether hook to the storage location on back of chld restraint when used rear facing.

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



1. Store LATCH



2. Store Tether



3. Place Child Restraint in the Back Seat Rear **Facing**

Move the front seats forward to give you room to install the child restraint.

For children between 5-22 lbs (2.3-10 kg), the bottom level-to-ground line **MUST** be level with the ground. Rotate the child restraint to make the line

For children 22-40 lbs (10.1-18 kg) and can sit **up unassisted**, rotate the child restraint between the 2 level-to-ground lines. Start by making the bottom level-to-ground line level, then rotate seat up. **DO NOT** rotate past the top most

Adjust child restraint if

restraint to help achieve the correct recline. Check often to be sure padding is still in



4. Thread Vehicle Belt

Thread the vehicle lap or lap/shoulder belt combination through the rear-facing belt path.

NOTE: With an ALR vehicle belt, pull the vehicle belt all the way out before threading the child restraint.



upright level-to-ground line.

needed.

You may need to place a large rolled towel(s) or foam pool noodle(s) (A) under the front of the child place and the vehicle belt is tight.



5. Pull Latch Plate Across to Opposite Side

Reach under pad and pull the vehicle belt across the shell.

Vehicle belt **MUST** be under pad and in front of buckle strap. **Do not** place vehicle belt over child's legs.

Buckle vehicle belt.

NOTE: You **MUST** use the 1st or 2nd buckle strap slots when rear facing.



6. Tighten Vehicle Belt

Push down firmly on the child restraint and pull on the vehicle shoulder belt to tighten.



It may be easier to tighten the vehicle belt through the belt path opening as shown.

NOTE: With a switchable retractor, pull the vehicle shoulder belt all the way out to switch the retractor into the ALR mode before tightening. Feed the slack back into the retractor while tightening.



7. Check Belt Tightness

Grasp the child restraint at the belt path with one hand. Push and pull the child restraint from side to side, forward and back. The child restraint should not move more than 1 in (2.5 cm).

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

Secure your child in the child restraint.



Recheck the recline angle to make sure it is reclined according to your child's weight. Repeat steps if not reclined correctly.

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F-1 Preparing to Install Forward Facing

22-40 lbs (10.1-18 kg) and 34-43 in. (85.1-110 cm) and at least 1 year old. Forward Facing using 5-point harness









LATCH Belt with tether











Lap Belt with tether

A WARNING:

Never place a child less than 1 year old or weighing less than 22 lbs. (10.1 kg) forward facing.

Safety Tip:

Experts agree that children should remain rear facing as long as possible. In this child restraint, your child can remain rear facing up to 40 lbs (18 kg) and up to 40 inches (101.6 cm).





F-2 Adjusting Top Anchorage Strap (Tether)

The tether is used for the forward-facing position only.

NOTE: We strongly recommend that you use the tether in the forward-facing position. If your vehicle does not have an anchor bracket, please see your dealer or a qualified mechanic and have one installed. The tether can greatly improve the performance of this child restraint.

Storage of Top Anchorage Strap (Tether):



When the tether is not in use, attach the tether hook to the storage location on back of child restraint as shown. Gently tighten tether to remove the slack.

F-3 Preparing to Install LATCH Forward Facing



NOTE: Pull the LATCH belt out of the rear-facing belt path if you have used this child restraint rear facing.



1. Routing LATCH Belt

Insert the LATCH hook with the adjuster closest to it, through the forward-facing belt path.



To Adjust Top Anchorage Strap (tether):

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



To loosen; Lift up on top anchorage lock and push lock adjuster toward tether hook.



2. Thread LATCH Across

Pull the LATCH hook across the back and out the other side as shown.

Make sure the belt is not twisted.



F-4 Installing Forward Facing with LATCH



NOTE: Review your vehicle owner's manual for LATCH belt use.

AWARNING:

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

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

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



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

2. Hook LATCH to Vehicle Anchor

Fasten one LATCH belt hook to the anchor in the vehicle seat located in the vehicle seat bight. Repeat for other side of child restraint.



3. Tighten LATCH Belt

Push down firmly while pulling up on the free end of the LATCH belt to tighten.



It may be easier to tighten the LATCH belt through the belt path opening as shown.

Installation Tip:



Loosely attach the tether hook before connecting the LATCH belt. Consult vehicle owner's manual for specific location.



4. Tighten Tether

Push firmly on the back of the child restraint and tighten tether.

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5. Check Belt Tightness

Grasp the child restraint at the belt path with one hand. Push and pull the child restraint from side to side, forward and back. The child restraint should not move more than 1 in. (2.5 cm).

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

Secure your child in the child restraint.



To Remove LATCH Belt From Vehicle Anchor

Remove child from child restraint. Press down firmly on adjuster side of child restraint and press release button to release tension. Unhook LATCH from bar by squeezing spring lever and twist hook.



F-5 Installing Forward Facing With Vehicle Belts



NOTE: Review section D-4 to determine what kind of vehicle belts you have. Review your vehicle owner's manual for vehicle seat belt use.

AWARNING:

Do not use the LATCH along with the vehicle lap or lap/shoulder belt. Store LATCH belt when using the vehicle belts.

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

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



1. Store LATCH



2. Place Child Restraint Flush Against Vehicle Seat Back Forward **Facing**

continued on next page

Installation Tip:

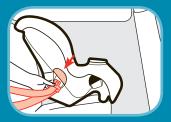


Loosely attach the tether hook before threading the vehicle belt. Consult vehicle's owner manual for specific location.



5. Tighten Tether

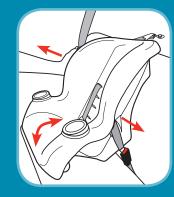
Push firmly on the back of the seat and tighten tether.



3. Thread Vehicle Belt

Thread the vehicle lap or lap/ shoulder belt combination through the forward-facing belt path and out the other side.

Buckle vehicle belt.



6. Check Belt Tightness

Grasp the child restraint at the belt path with one hand. Push and pull the child restraint from side to side, forward and back. The child restraint should not move more than 1 in. (2.5 cm).

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

Secure your child in the child restraint.



4. Tighten Vehicle Belt

Push down firmly on the child restraint and pull on the vehicle shoulder belt or lap belt adjuster to tighten.



It may be easier to tighten the vehicle belt through the belt path opening as shown.

NOTE: With a switchable retractor, pull the vehicle shoulder belt all the way out to switch the retractor into the ALR mode before tightening. Feed the slack back into the retractor while tightening.

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Using a Locking Clip

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.

Check your vehicle owner's manual to learn how to use the systems in your vehicle. If you need a locking clip, return to the store where you purchased this child restraint to purchase a locking clip or call us at 1-800-544-1108 to order one.

Locking clips from any child restraint manufacturer are okay to use.

Remove the locking clip when the vehicle seat belt is not being used with the child restraint. A locking clip will not fix all types of seat belt problems.

Refer to section D-4 to determine if your vehicle belts require a locking clip.

The following directions describe installing the child restraint rear-facing. Same steps apply for forward facing, except install the restraint forward facing and thread the vehicle belt in the forward-facing belt path.

AWARNING:

Do not use both the LATCH belt and vehicle belt at the same time.



1. Place Child Restraint in the Back Seat Rear Facing

Move the front seats forward to give you room to install the child restraint.

NOTE: Attach the top anchorage hook (tether) to

the storage location on back of child restraint. See section F-2.





For children between 5-22 lbs (2.3-10 kg), the bottom level-to-ground line MUST be level with the ground. Rotate the child restraint to make the line level.

For children 22-40 lbs (10.1-18 kg) and can sit up unassisted, rotate the child restraint between the 2 level-to-ground lines. Start by making the bottom level-to ground-line level, then rotate seat up. DO NOT rotate past the top most upright level-to-ground line. Adjust child restraint if needed.

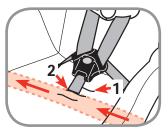
You may need to place a large rolled towel(s) or foam pool noodle(s) (A) under the front of the child restraint to help achieve the correct recline. Check often to be sure padding is still in place and the belt is tight.



2. Thread Vehicle Belt

Thread the vehicle lap/ shoulder belt combination through the rear-facing belt path.

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3. Pull Latch Plate Across to Opposite Side

Reach under pad and pull the vehicle belt across the shell.

Vehicle belt **MUST** be under pad and in front of buckle strap. **Do not place**

vehicle belt over child's legs. Buckle vehicle belt.

NOTE: You **MUST** use the 1st or 2nd buckle strap slots when rear facing.



4. Tighten Vehicle Belt

Push down firmly on the child restraint and while pulling on the vehicle shoulder belt to tighten.

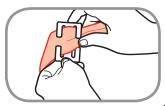


5. Locate Locking Clip Location

Grasp both vehicle belts together just behind the latch plate and unbuckle.

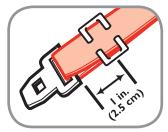
NOTE: If the latch plate ends up just at the belt

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.



6. Attach Locking Clip

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



7. Position Locking Clip

Position locking clip about 1 in. (2.5 cm) from vehicle belt's latch plate.



8. Rebuckle Vehicle Belt



9. Check Vehicle Belt Tightness

Grasp the child restraint at the belt path with one hand. Push and pull the child restraint from side to side, forward and back. The child restraint should not move more than 1 in. (2.5 cm).

NOTE: If it moves more than 1 in. (2.5 cm), redo steps 2 through 9 again or try another seating location.

Secure your child in the child restraint.



Recheck the recline angle to make sure it is reclined according to your child's weight.

Repeat steps if not reclined correctly.

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

Troubleshooting

- 1. If the child restraint buckle or harness release lever sticks or you cannot get the straps tight enough around child: DO NOT LUBRICATE. Check around lever and retractor for dropped food, sticky spilled drinks, dirt, leaves, etc. Clean with warm water and/or remove object with tweezers. If you cannot get the harness to adjust and remain tight with the buckle securely locked, do not use the child restraint.
- **2.** If your harness twists: Straighten the harness each time you put your child in the child restraint to help prevent twisting. Lock the buckle and tighten harness and it will be ready for next use.
- 3. Locate a Child Safety Seat Inspection Station for hands on training on how to use your child restraint: Visit your local Child Passenger Inspection Station or go to http://www.nhtsa.dot.gov/cps/cpsfitting/index.cfm to find your closest station.

Warranty

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 contact us at www.djgusa.com, fax us at 1-800-207-8182 24 hours a day, write to DJG, Consumer Relations 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.

Limitation of warranties and other warranty terms and state law rights:

Any implied warranties, including implied warranties of the merchantability and fitness for a particular purpose, shall be limited to the duration and terms of the express written warranty. Some states do not allow limitations as to how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations may not apply to you. This warranty gives you specific legal rights, and you may have other rights, which vary from state to state. Neither DJG nor the dealer selling this product authorized any person to create for it any other warranty, obligation, or liability in connection with this product.

Replacement Parts Order Form

Complete the form below. Your model number with color code and manufacture date code MUST be included on the form to ensure proper replacement parts. Your model number with color code and the manufacture date code can be found on a sticker on the side 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 Relations Department P.O. Box 2609 Columbus, IN 47202-2609

Fax orders to: 1-800-207-8182

Please make money orders payable to Dorel Juvenile Group, Inc. Fill in the area below to charge to Visa or Mastercard. We do not accept personal checks, cash, or Discover Card. All outside of U.S. and Canada MUST use credit card.

Ship To (Please	e Print):	
Name:		
Address:		
City:		
State/Province:	Zip	
Telephone:		
Email Address:		
	We MUST have this information to process your order: er (5 digits & 3 or 4 letters): Date (mm/dd/yyyy):	

Replacement Parts List

NOTE: If requested color is not available, similar color will be substituted.

<u>Part</u>	Cost	Quantity	Total Cost
Buckle Strap/Buckle	\$4.99	X = \$ _	
Harness Strap	\$2.99	X = \$ _	
Seat Pad\$	19.99	X = \$ _	
Chest Clip	\$1.50	X = \$ _	
Locking Clip	\$2.50	X = \$ _	
Tether Kit	\$9.99	X = \$ _	
Latch Kit\$	24.99	X = \$ _	
Instructions	\$0.00	X = \$ _	
Merchandise Total		\$	

Shipping and handling:

Up to \$25.00 \$25.01 to \$50.00		\$100.01 to \$150.00 \$10.95 \$150.01 to \$200.00 \$11.95
\$50.01 to \$75.00		\$200.01 and up\$13.95
\$75.01 to \$100.00	\$9.95	
		Outside Continental USA \$10.00

CUT ON DOTTED LINE

Sales Tax (Indiana, California, and Massachusetts residents add applicable sales tax.

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				
□ Visa	■ Mastercard			
Card Exp. Date:				
Cardholder's Name:				
Card Number:				

Signature_