## Fllo Instruction Manual

This car seat is designed for use either Rear-Facing or Forward-Facing by children who meet all of the following requirements:


- Read and understand product labels and all instructions in this manual and in your vehicle owner's manual before installing or using this car seat.
- Failure to properly install or use this car seat or follow these warnings and those on this car seat's labels can result in serious injury or death to the child in a sharp turn, sudden stop or crash.


## Checklist for Proper Use

IMPORTANT: This is only a checklist - you must read and understand all of the warnings and instructions on this car seat's labels and in this manual before installing or using this car seat.

## When Using This Car Seat in Rear-Facing Mode

$\sqrt{ }$ Child weighs between 14 and $50 \mathrm{lb}(6.4$ and 22.7 kg$)$, height is between 25 and 43 in . ( 64 and 110 cm ) and able to sit upright alone.
$\checkmark$ Car seat is securely installed in a vehicle rear seat.

- If car seat must be installed in a front seat, the front air bag for that position is deactivated and the vehicle owner's manual states that this is an acceptable position to install a Rear-Facing child restraint.
$\sqrt{ }$ LATCH lower anchor belt or vehicle belt is correctly routed under Seat Cushion in the RearFacing belt path and there is no slack in the LATCH lower anchor belt or the vehicle belt.
- If child weighs more than $35 \mathrm{lb}(15.9 \mathrm{~kg})$, this car seat must be installed with a Vehicle Belt.
$\checkmark$ Recline Foot is in the Rear-Facing position and Car Seat is reclined so that the Rear-Facing reference line appropriate for the child's weight is parallel to the ground.
$\sqrt{ }$ The top of the child's head is at least $1^{\prime \prime}(2.5 \mathrm{~cm})$ below the top of the car seat Headrest.
$\sqrt{ }$ Shoulder Harness Straps MUST be through Shoulder Harness Slots closest to and at or below the shoulder of the child.
$\sqrt{ }$ Bottom of Headrest is at or above the Shoulder Harness Slots in use.
$\sqrt{ }$ Crotch Strap is through Crotch Strap Slot at or behind and closest to the child's crotch.
$\sqrt{ }$ Harness is buckled and snugly adjusted on child.

When Using This Car Seat in Forward-Facing Mode
$\checkmark$ Child weighs between 22 and 65 lb ( 10 and 29.5 kg ), height is between 30 and $49 \mathrm{in}$. ( 76 to 124 cm ) and is at least 1 year of age.
$\checkmark$ Car seat is securely installed in a vehicle rear seat without the Anti-Rebound Bar.

- If car seat must be installed in a front seat, the front air bag for that position is deactivated, check the vehicle owner's manual for proper use of a child restraint in that position.
$\checkmark$ Car seat is correctly attached to the vehicle using either the LATCH Belt and Top Tether, or the vehicle belt and Top Tether.
- If child weighs more than $40 \mathrm{lb}(18.1 \mathrm{~kg})$, this car seat must be installed with the Vehicle Belt and the Top Tether.
$\checkmark$ Recline Foot is in the Forward-Facing position.
$\checkmark$ The top of the child's ears are at or below the top of the car seat Headrest
$\checkmark$ Shoulder Harness Straps MUST be through Shoulder Harness Slots closest to and at or above shoulders of child.
$\checkmark$ Bottom of Headrest is at or above the Shoulder Harness Slots in use.
$\sqrt{ }$ Crotch Strap is through Crotch Strap Slot at or behind and closest to the child's crotch.
$\checkmark$ Harness is buckled and snugly adjusted on child.

For concerns related to parts or the use and maintenance of this product, please contact us at:
Clek Inc.
Attn: Customer Service 226 Lesmill Rd.
Toronto, Ontario Canada M3B 2T5

1-866-656-2462
www.clekinc.com

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## Car Seat Features - Front

1 Seat Cushion
2 Shoulder Harness Slots
Shoulder Harness Covers
4 Shoulder Harness Straps
5 Chest Clip
6 Buckle Tongues
7 Buckle
8 Crotch Strap
9 Buckle Pad
10 Harness Adjuster
11 Harness Adjuster Strap
12 Seat Base
13 Rear Facing Belt Path
14 Headrest
15 Headrest Adjuster
16 LATCH Belt Storage (under Seat Cushion)
17 Crotch Strap Slots
18 LATCH Belt
19 LATCH Push on Connector
20 Rear-Facing Belt Lock-offs


Car Seat Features - Back

21 Seat
22 Top Tether
23 Tether Adjuster
24 Tether Hook
25 Tether Storage (behind manual)
26 Forward-Facing Shoulder Belt Lock-offs
27 Forward Facing Belt Guides
28 Shoulder Harness Access Panel
29 Shoulder Harness Straps
30 Metal Harness Plate
31 Instruction Manual (stored in Shoulder Harness Access Panel)
32 Recline Foot (Shown in Rear-Facing Position)
33 Anti-Rebound Bar
34 Anti-Rebound Bar Locking Pins and Locking Pin Clips


## Registration \& Recall Information

## $\triangle$ WARNING

- Child restraints could be recalled for safety reasons. You must register this restraint (car seat) to be reached in a recall.

Model Name: FLLO

Serial Number: $\qquad$

Manufactured In: $\qquad$

Date of Purchase: $\qquad$


Date of Purchase

## Registering Your Car Seat

Please fill in the information on the previous page for your records. The model name, serial number and manufacturing date can be found on a label affixed to the back of this Car Seat.

Fill out the prepaid registration postcard attached to the car seat and mail it today

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

Clek Inc.
226 Lesmill Rd.
Toronto, Ontario, Canada M3B $2 T 5$
or call 1-866-656-2462
or register online at http://www.clekinc.com/register
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.

## Warnings

## ! WARNING - DEATH or SERIOUS INJURY can occur

Failure to properly install or use this car seat or follow these warnings and instructions and those on this car seat's labels can result in serious injury or death of the child in a sharp turn, sudden stop or crash.

- Do not install or use this car seat until you read and understand the instructions in this manual and in your vehicle owner's manual. Do not let others install or use this car seat unless they understand how to correctly install and use it.
- Never use this car seat Rear-Facing in a vehicle front seating location with an air bag.
- Use only with children who weigh between 14 and $65 \mathrm{lb} / 6.4$ - 29.5 $\mathrm{kg})$ and whose height is 49 in . $(124 \mathrm{~cm}$ ) or less and who are capable of sitting upright alone.
- Use only in a Rear-Facing position when using this car seat with an infant less than one year old and weighing less than $22 \mathrm{lb}(10 \mathrm{~kg})$.
- Failure to choose the correct car seat mode (Rear-Facing or ForwardFacing) and to properly secure this car seat and your child can increase the risk of injury or death.


## WARNING - DEATH or SERIOUS INJURY can occur (continued)

- Never use this car seat with children not able to sit upright alone. Their head may fall forward, which could restrict their ability to breathe.
- Discontinue Rear-Facing use when:
- Child's weight exceeds $50 \mathrm{lb}(22.7 \mathrm{~kg})$
- Child's height exceeds 43 in . $(110 \mathrm{~cm})$.
- Child's head is less than $1^{\prime \prime}(2.5 \mathrm{~cm})$ from the top of the car seat's Headrest in its highest adjustment position
- Discontinue Forward-Facing use when:
- Child's weight exceeds $65 \mathrm{lb}(29.5 \mathrm{~kg})$
- Child's shoulders are above the top Shoulder Harness Slots.
- Top of child's ears are above the top of the car seat's Headrest in its highest adjustment position.
- This car seat must be installed by an adult.
- Never allow the child to buckle themselves in this car seat.
- Snugly adjust Harness provided with this car seat around child.


## \} WARNING - DEATH or SERIOUS INJURY can occur (continued)

- Always use the Buckle Pad supplied with this car seat for children weighing up to $22 \mathrm{lb}(10 \mathrm{~kg})$.
- Never use the longer Crotch Strap length in the rear Crotch Strap Slot.
- Never use this seat without the Headrest.
- Do not use this child restraint with motorized or door mounted belt systems.
- Secure this child restraint with the vehicle's child restraint anchorage system if available or with a vehicle belt as shown in this instruction manual.
- LATCH Belt or vehicle belt must stay tightly adjusted on car seat at all times.
- When using this car seat in Rear-Facing mode with a child weighing more than $35 \mathrm{lb}(15.9 \mathrm{~kg})$, this car seat must be installed with a Vehicle Belt.
- When using this car seat in Forward-Facing mode with a child weighing more than $40 \mathrm{lb}(18.1 \mathrm{~kg})$, this car seat must be installed with a Vehicle Belt and Top Tether.
- ALWAYS secure the Top Tether provided with this car seat when installing Forward-Facing with the LATCH Belt or a lap belt. NEVER use this car seat, when installing Forward-Facing with the LATCH Belt or a lap belt, without the Top Tether.


## WARNING - DEATH or SERIOUS INJURY can occur (continued)

- ALWAYS secure the Top Tether provided with this car seat when installing Forward-Facing with lap/shoulder belt unless no Top Tether anchorage is available.
- When using this seat Forward-Facing with a child up to $40 \mathrm{lbs}(18.1 \mathrm{~kg})$ and installing with a vehicle belt, without a Top Tether:
- NEVER attach the Metal Harness Plate to the loops for larger children at the ends of the Shoulder Harness Straps. Always attach the Metal Harness Plate to the loops, for smaller children, further in from the end of the Shoulder Harness Straps.
- ALWAYS use the Buckle Pad supplied with this Car Seat.
- Do not use this car seat after a crash of any kind. A crash can cause damage to this car seat that you cannot see.
- Always securely attach this car seat to the vehicle, even when not occupied. An unsecured car seat can injure other occupants in a crash
- Never leave child unattended.
- Never leave child in car seat when Harness is not buckled and properly adjusted, children can strangle on loose Harness straps.


## WARNING - DEATH or SERIOUS INJURY can occur (continued)

- Do not use this car seat after nine (9) years from the date of manufacture The date of manufacture can be found on the label affixed to the back of this car seat's base.
- Do not use accessories or parts with this car seat other than those provided by Clek Inc. Use of accessories or parts from other manufacturers could alter the performance of this car seat.
- Do not attempt to make repairs to or otherwise modify or tamper with this car seat.
- Never use this car seat if it is damaged or is missing parts.
- Keep this manual in the storage compartment located on the back of this car seat for future use.
- Never use a second-hand car seat or a car seat whose history you do not know.
- Register your child restraint with Clek Inc
- Avoid burn injury - always touch the surfaces that will contact your child first before putting them in this car seat. This car seat can become very hot if left in the sun and can burn your child's skin.


## Certification

- This child restraint system conforms to all applicable Federal Motor Vehicle Safety Standards.
- This restraint is certified for use in Motor Vehicles and Aircraft.


## Size \& Age Limitations

## $\triangle$ warning

- Use only in a Rear-Facing position when using this car seat with an infant less than one year old and weighing less than $22 \mathrm{lb}(10 \mathrm{~kg})$.
- Failure to choose the correct car seat mode (Rear-Facing or ForwardFacing) and to properly secure this seat and your child can increase the risk of injury or death.
- Never use this seat with children not able to sit upright alone. Their head may fall forward, which could restrict their ability to breathe.


## American Academy of Pediatrics (AAP) Recommendation

The AAP advises parents to keep their toddlers in Rear-Facing car seats until age 2, or until they reach the maximum height and weight for their seat.

- All infants less than one year old or 22 lb (10 kg) MUST be Rear-Facing
- Child's weight is between 14 and 50 lb (6.4 and 22.7 kg ), AND
- Child's height is between 25 and 43 in. ( 64 and 110 cm ), AND
- Child is able to sit upright alone, AND
- If child weighs more than $35 \mathrm{lb}(15.9 \mathrm{~kg})$, this car seat must be installed with the vehicle belt.

- The top of the child's head must be at least $1^{\prime \prime}(2.5 \mathrm{~cm})$ below the top of the ca seat's Headrest, as shown in Figure 1. If the top of the child's head is less than $1 "(2.5 \mathrm{~cm})$ below the top of the Headrest in the highest adjustment position, your child is too large for using this car seat Rear-Facing and must be transitioned to Forward-Facing use with this car seat.


Figure 1


When Using This Car Seat in Forward-Facing Mode

- Child's weight is between 22 and 65 lb (10 and 29.5 kg ), AND
- Child's height is between 30 and 49 in (76 and 124 cm ), AND
- Child is at least 1 year of age, AND
- The tops of the child's ears MUST be below the top of the car seat's Headrest, as shown in Figure 3. If the tops of the child's ears are above the top of this car seat's Headres in the highest adjustment position, your child is too large for this car seat.
- The Shoulder Harness Straps must be through Shoulder Harness slots at or above and closest to the child's shoulders, as shown in Figure 4. If the child's shoulders are above the highest set of Shoulder Harness Slots in the car seat's seat back your child is too large for this car seat.
- If child weighs more than $40 \mathrm{lb}(18.1 \mathrm{~kg})$ this car seat must be installed with the vehicle belt and Top Tether.




Figure 4

## Adjusting Car Seat to Fit Your Child

## $\triangle$ WARNING - DEATH or SERIOUS INJURY can occur

- Never use this car seat without the Headrest.

IMPORTANT: This Car Seat is shipped without the Headrest attached. The Headrest must be installed on the seat prior to use.

Installing Headrest

Insert the Headrest support rods into the Headrest guides in the top of the seat back as shown in Figure 5 and push the headrest down until it locks into position.
NOTE: It may be necessary to rock the Headrest back and forth from front to back in order to get the support rods into the guides.


Figure 5

## Adjusting Headrest

## Step

Press the button on the Headrest Adjuster on the right-hand side of the seat (when facing front of seat) (1) and raise or lower the Headrest into the desired position (2) as shown in Figure 6

## Step 2

Check for proper adjustment of Headrest.
The bottom of the Headrest must always be at or above the Harness Slots in use

Rear-Facing: The top of the child's head must be at least $1^{\prime \prime}(2.5 \mathrm{~cm})$ below the top of the car seat's Headrest, as shown in Figure 7. If the top of the child's head is less than 1" $(2.5 \mathrm{~cm})$ below the top of the Headrest in the highest adjustment position, your child is too large for using this car seat Rear-Facing and must be transitioned to Forward-Facing use with this car seat.

Forward-Facing: The tops of the child's ears MUST be below the top of the car seat's Headrest, as shown in Figure 8. If the tops of the child's ears are above the top of this car seat's Headrest in the highest adjustment position, your child is too large for this car seat.


Figure 6


Figure 7


Figure 8

## Crotch Strap Adjustment

## Check position of Crotch Strap:

- The Crotch Strap must be through the Crotch Strap Slot located at or behind and closest to the front of the child's crotch as shown in Figure 9.


## Step 1

Remove the Seat Cushion, see "Removing/ Installing Seat Cushion" on page 78

## Step 2

To move the Crotch Strap from one position to the other:

- Slide the belt to one side of the Crotch Strap Slot and push the edge of the belt into the adjustment slot as shown in Figure 10.
- Slide the Crotch Strap into the other Crotch Strap Slot as shown in Figure 11, ensuring that the red release button on the buckle faces out of the seat as shown in Figure 12.


Figure 9


Figure 10


Figure 11

Step 3
NOTE: For larger children, the Crotch Strap can be lengthened and installed in the forward Crotch Strap Slot

MPORTANT: NEVER use the longer Crotch Strap length in the rear Crotch Strap Slot.

## TO LENGTHEN THE CROTCH STRAP

- Slide the belt to one side of the Crotch Strap Slot and push the edge of the belt into the adjustment slot as shown in Figure 13.
- Slide the crotch strap out of the Crotch Strap Slot as shown in Figure 14.
- Select the longer Crotch Strap length and slide the crotch strap into the oute Crotch Strap Slot as shown in Figure 15, ensuring that the red release button on the buckle faces out of the seat a shown in Figure 16

Step 4
nstall the Seat Cushion, see "Removing/ Installing Seat Cushion" on page 78


Figure 13
Figure 14


Figure 15

## 4 WARNING - DEATH or SERIOUS INJURY can occur

- To prevent ejection in a crash, the loops at the end of the Shoulder Harness Straps must be properly attached to the Metal Harness Plate
- To prevent loose Harness and risk of ejection in a crash, Harness must be properly routed under bottom of seat back cover.
- To prevent loose Harness and risk of ejection in a crash, the Shoulder Harness Straps must be routed through Shoulder Harness Slots at the same height on each side and in the pad and seat back.


## shoulder harness siot selection

Place child in seat and select the appropriate set of Shoulder Harness Slots for the direction child is facing.

For Rear-Facing Use: Choose the Shoulder Harness Slots at or just below and closest to the shoulders of your child as shown in Figure 17.
For Forward-Facing Use: Choose the Shoulder Harness Slots at or just above and closest to the shoulders of your child as shown in Figure 18.

## SHOULDER HARNESS UNTHREADING



Step 1
Loosen Harness to largest size:

- While lifting up on Harness Adjuster Tab, pull out on Shoulder Harness Straps until they stop as shown in Figure 19.

Step 2
Remove Top Tether from storage. See "Top Tether Storage" on page 84.

## Step 3

Remove Shoulder Harness Access Panel from back of car seat:

- Twist the access panel lock counter-
clockwise and pull to remove as shown in Figure 20.


Figure 20

## SHOULDER HARNESS RETHREADING

## Step 1

Check that Harness Straps are not twisted and from front of seat, insert Shoulder Harness Straps through the chosen Shoulder Harness Slots as shown in Figure 22. Straps MUST go through the Shoulder Harness Slots at the same height on each side

## Step 2

Route Shoulder Harness under bottom of seat back cover (1) as shown in Figure 23.


Figure 22


Figure 23

Step 3
Attach desired loops at end of Shoulder Harness Straps to Metal Harness Plate by sliding strap into slot in plate as shown in Figure 24.

TO LENGTHEN THE SHOULDER HARNESS WEBBING

For larger children: to make the Harness longer, attach the Metal Harness Plate to the loop at the end of the Shoulder Harness Strap as shown in Figure 25.

MPORTANT: Never use this harness position when using with a child up to $40 \mathrm{lb}(18.1 \mathrm{~kg})$ and installing forwardfacing without a top tether.

TO SHORTEN THE SHOULDER HARNESS WEBBING

For smaller children: to make the Harness shorter, attach the Metal Harness Plate to the loop further in from the end of the Shoulder Harness Strap as shown in Figure 26


Figure 26

Check that both Shoulder Harness Straps are attached to the Metal Harness Plate on the same loop while ensuring that each Shoulder Harness Strap is completely inside the slot in metal Harness Plate as shown in Figure 27.

## Step 4

Reattach Shoulder Harness Access Panel to back of car seat:

- Insert the access panel and twist the access panel lock clockwise as shown in Figure 28.


Figure 27


Figure 28

## Step 5

If installing this car seat rear-facing, store the Top Tether. See "Top Tether Storage" on page 84

## Vehicle Information



Vehicle Child Restraint Anchorage System (LATCH)

- LATCH stands for Lower Anchors and Tethers for Children This term refers to the anchors built into a vehicle for attaching child restraints and consists of two lower anchors at the crease between the vehicle seat back and vehicle seat cushion and a top tether anchor behind the vehicle seat as shown in Figure 29.
- 2003 or newer model year vehicles have at least two seating locations with a LATCH Anchorage System. Some 2001 and 2002 model year vehicles have LATCH Anchorage Systems. 2000 model year vehicles or older DO NOT have LATCH Anchorage Systems. See your vehicle owner's manual if you are unsure if your vehicle is equipped with a LATCH Anchorage System.
- See your vehicle owner's manual for seating positions which can be used with LATCH.
- If not readily visible, the LATCH lower anchors may be noted by a symbol located near the crease between the vehicle seat back and vehicle seat cushion, as shown in Figure 30.
- If covered, the LATCH top tether anchor locations may be identified by a symbol as shown in Figure 31.


Figure 29


Figure 30


Figure 31

## Vehicle Seat Location Requirements

## $\triangle$ Warning

- According to accident statistics, children 12 and under are safer when properly restrained in rear vehicle seating positions, rather than front seating positions.
- Before using this car seat, reference your vehicle owner's manual for:
- Car seat installation instructions
- Information about air bags and car seat use
- For a toddler over one year old and Forward-Facing, if a vehicle front seat location with an air bag must be used, follow the vehicle manufacturer's instructions for child restraint use and move the vehicle seat back as far as possible.


## \ WARNING - DEATH or SERIOUS INJURY can occur

- Do not use this child restraint Rear-Facing in a front vehicle seat location with an air bag. Child's head and neck may be seriously injured when an inflating air bag hits back of child restraint.
- Never use this car seat in a front vehicle seat location unless recommended by your vehicle owner's manual
- Improper placement of this car seat in your vehicle increases the risk of serious injury or death. Some seating positions in your vehicle may not be safe for this car seat. Some vehicles do not have any seating positions that can be used safely with this car seat. If you are not sure where to place this car seat in your vehicle, consult your vehicle owner's manual or call 1-866-656-2462.
- Install this car seat only on vehicle seats that face forward. NEVER install this car seat on vehicle seats facing sideways or backwards, as shown in Figure 32.
- Only use this car seat on vehicle seats with seat backs that lock in an upright position. Check that the vehicle seat back is locked in an upright position recommended by the vehicle owner's manual for use when installing a child restraint.



## Vehicle Belt Requirements

Refer to the vehicle owner's manual for information regarding car seat installation and vehicle belt use with a car seat inoperable

- Using this car seat with a vehicle belt system unsafe for use with this car seat can result in serious injury or death. Pay careful attention to these systems; some of the seat belts that are not safe to use look very much like seat belts that are safe to use. If you are unsure, consult your vehicle owner's manual or call 1-866-656-2462.
- Not all vehicle belts can be used with a car seat. This car seat must be held tight at all times by the lap belt or lap portion of the lap/shoulder belt.
- Never use an inflatable vehicle belt to secure this car seat.


## Vehicle Belt Systems

- NEVER use a passive restraint - lap or shoulder belt mounted on door, as shown in Figure 33
- NEVER use a passive restraint - lap belt with a motorized shoulder belt, as shown in Figure 34
- NEVER use an inflatable vehicle belt
- Check the belt for labels and refer to your vehicle owner's manual
- Buckle/Lap Belt Anchor Forward of Seat Bight - lap belt or lap belt portion of a lap/shoulder belt or buckle comes out of vehicle seat bottom forward of the seat back, as shown in Figure 35.
- May not allow for secure installation of this car seat in some cases. Check for movement of car seat after installation. If car seat is not secure, DO NOT use this vehicle belt.

Figure 33


Figure 34


Figure 35

- Retractable Lap Belts - Lap belt is mounted on a retractor which automatically pulls the lap belt back in when released, as shown in Figure 36.
- If this type of lap belt is equipped with an Emergency Locking Retractor (ELR) it should NEVER be used with a car seat.
- If this type of lap belt is equipped with an Automatic Locking Retractor (ALR), or a Switchable Locking Retractor (SLR), it can be used. See your vehicle owner's manual for more information on SLR retractor belts. To check if your retractable lap belt is equipped with an ALR retractor:

1. Pull the belt all the way out until it stops
2. Allow the belt to pull back in about 6 in . $(15 \mathrm{~cm})$.
3. Pull out on belt again. If the belt will not pull out again, it is equipped with an ALR retractor

- Manually Adjustable Lap Belts, see Figure 37 - Length can be manually adjusted. Does not retract into the vehicle
- Most manually adjustable lap belts will allow for secure installation, but if the locking latch plate slides, not allowing for a secure installation, it may be necessary to flip the locking latch plate over to get a secure installation as shown in Figure 37a.


Figure 36


- Lap/Shoulder belts with a sliding latchplate - Shoulder belt is mounted on a retractor which automatically pulls the shoulder belt back in when released as shown in Figure 38. Latchplate slides freely along the webbing of the vehicle belt as shown in Figure 38a.
- If this type of lap/shoulder belt is equipped with an Emergency Locking Retractor (ELR), it may be used.
- If this type of lap/shoulder belt is equipped with an ELR/ ALR Switchable Locking Retractor (SLR), it can be used. To check if your lap/shoulder belt is equipped with an SLR:

1. Slowly pull the shoulder belt all the way out until it stops.
2. Allow the shoulder belt to pull back in about 6 in ( 15 cm )
3. Pull out on shoulder belt again. If the belt will not pull out again, it is equipped with a SLR

NOTE: Some vehicle seat belt systems may have a lap/ shoulder belt equipped with a latchplate which appears to hold the lap portion at a fixed length when the belt is pulled tight. This type of lap/shoulder belt is compatible. It may stil have a switchable locking retractor (SLR)
See your vehicle owner's manual for more information on installing a child seat using the vehicle belt.


Figure 38

Figure 38a

## Installing/Removing Rear-Facing Car Seat

## ! WARNING - DEATH or SERIOUS INJURY can occur

- Never use this car seat Rear-Facing in a vehicle front seating location with an air bag.
- LATCH or vehicle belt must be routed through Rear-Facing Belt Path when using car seat Rear-Facing.
- LATCH or vehicle belt must stay tightly adjusted around car seat at all times.
- Failure to properly install or use this car seat increases the risk of serious injury or death to the child and others in a sharp turn, sudden stop or crash.
- Recline Foot must be in the Rear-Facing position when this seat is used Rear-Facing.
- Seat must be installed at the recline angle appropriate for the child's weight when using seat Rear-Facing.
- To avoid injury this car seat must be installed by an adult.


## . WARNING - DEATH or SERIOUS INJURY can occur (continued)

- Never leave this car seat unsecured in your vehicle. This car seat must remain secured even when not in use. In a sharp turn, crash or sudden stop, an unsecured car seat can be thrown around and could severely injure vehicle occupants.
- When installing this child restraint Rear-Facing, it must be secured by the LATCH belt or vehicle seat belt as shown in this instruction manual.


## $\triangle$ WARNING - DEATH or SERIOUS INJURY can occur

- Only use the car seat LATCH system in vehicle seating locations designated by the vehicle manufacturer for use with LATCH and that have a standard anchor spacing of $11 \mathrm{in}(280 \mathrm{~mm})$
- LATCH Push-on Connectors must be secured to the vehicle LATCH lower anchors only. Connection to other vehicle anchors or vehicle components could result in the anchor tearing free in a crash.
- Never attach more than one push-on connector to a vehicle lower anchor unless recommended by the vehicle owner's manual for that vehicle.
- LATCH belt must be routed through RearFacing Belt Path.
- Do NOT install by this method for a child weighing over $35 \mathrm{lb}(15.9 \mathrm{~kg})$.


Note: Use of the Anti-Rebound Bar with this car seat is optional. In some vehicles it may be easier to achieve a secure installation, at the correct recline angle for your child either with or without the Anti-Rebound Bar. The installation process is the same with or withou the Anti-Rebound Bar.

## Step 1

Rotate Recline Foot to Rear-Facing position by pulling on edge of Recline Foot and rotating it towards the front of the seat until it locks in to position, as shown in Figure 39.

- If using the Anti-Rebound Bar, the AntiRebound Bar must also be securely attached to the seat, see "Installing/
Removing Anti-Rebound Bar" on page 79


## Step 2

Select a Forward-Facing vehicle seating location which has LATCH

Locate the LATCH lower anchors as shown in Figure 40. See "Vehicle Child Restraint Anchorage System (LATCH)" on page 26 in this manual and check your vehicle owner's manual for further information.

## Step 3

If the vehicle seat back is adjustable, make sure the seat back is locked in a more upright position. Refer to vehicle owner's manual for recommended seat back angle. DO NOT install or use this car seat while the vehicle seat back is excessively reclined, as shown in Figure 41.

## Step 4

Remove Seat Cushion, see "Removing/ Installing Seat Cushion" on page 78.

Remove LATCH belt from its storage location under the Seat Cushion, see "LATCH Belt Storage" on page 82.
Lengthen the LATCH belt by pressing the adjuster release button while pulling belt to extend the length of lower anchor belt as shown in Figure 42.

## Step 5

Route the LATCH Belt through the Rear-Facing Belt Path, taking care that there are no twists in the LATCH Belt. LATCH Belt adjuster must be on the right side of the seat when facing it, as shown in Figure 43


Figure 41


Figure 42


Step 6
Position LATCH Belt under Belt Tabs and over both Rear-Facing Belt Lock-offs as shown in

## Figure 44.

Check that Crotch Strap is not under LATCH Belt as shown in Figure 44a

## Step 7

Place car seat Rear-Facing in the vehicle seat location selected with Rear-Facing Belt Path toward vehicle seat back and centered between the vehicle lower anchors as shown in Figure 45 with Anti-Rebound Bar, or in Figure 45a without Anti-Rebound Bar.

IMPORTANT: Car Seat base must NOT extend beyond the edge of the vehicle seat cushion as shown in Figure 45b


Figure 44


Figure 45
Figure 45a


Step 8
Position the seat so that the Rear-Facing Level Reference Line appropriate for the child's weight is parallel with the ground as shown in Figure 46.

- If using with a child under $22 \mathrm{lb}(10 \mathrm{~kg})$, position the seat with the more reclined Reference Line (top line) parallel to the ground
- If using with an older child who is over $22 \mathrm{lb}(10 \mathrm{~kg})$, position the seat with the more upright Reference Line (bottom line) parallel to the ground


Figure 46

- Pull on LATCH Connector to check that it is securely locked on the vehicle LATCH anchor.


## Step 10

Tighten LATCH Belt to secure the car seat

- Press down in center of car seat to depress the vehicle seat cushion and pull end of LATCH Belt to tighten as shown in Figure 48.


## Step 11

Check for secure installation. Gripping car seat at top of armrests, pull car seat front to back and left to right to check for secure installation as shown in Figure 49. LATCH belt MUST stay tight and child restraint should not move more than $1^{\prime \prime}(2.5 \mathrm{~cm})$ in any direction.

- If LATCH belt does not stay tight or car seat cannot be securely installed try a different LATCH location o install using the vehicle belt, see "Installing Rear-Facing Car Seat With Vehicle Belt" on page 43.


Figure 48


Figure 49

Step 12
Verify that the Rear-Facing Level Reference
Line appropriate for the child's weight is parallel to the ground as shown in Figure 46 on page 39.

## Step 13

nstall Seat Cushion, see "Removing/Installing Seat Cushion" on page 78.

## Step 1

Loosen LATCH Belt by pressing the adjuster button on the LATCH Belt adjuster and pulling out on LATCH Belt as shown in Figure 50.

- Pressing down in center of car seat to reduce tension on LATCH Belt will make it easier to loosen LATCH belt.


## Step 2

Remove LATCH Push-on Connectors from vehicle lower anchors.

- Press and hold red release button while pulling LATCH push-on Connectors as shown in Figure 51.
- Repeat to remove push-on connector on opposite side.


## Step 3

Remove this car seat from vehicle.

Step 4
Store the LATCH Belt, see "LATCH Belt Storage" on page 82.


## $\triangle$ warning - death or SERIOUS INJURY can occur

- Not all vehicle belts are safe for use with this car seat. Read your vehicle owner's manual and the "Vehicle Belt Requirements" section in this manual.
- Vehicle Belt must be routed through Rear-Facing Belt Path when car seat is installed Rear-Facing.

Note: Use of the Anti-Rebound Bar with this car seat is optional. In some vehicles it may be easier to achieve a secure installation, at the correct recline angle for your child either with or without the Anti-Rebound Bar. The installation process is the same with or without the Anti-Rebound Bar.

## Step 1

Rotate Recline Foot to Rear-Facing position by pulling on edge of Recline Foot and rotating it towards the front of the seat until it locks in to position, as shown in Figure 52.


Figure 52

- If using the Anti-Rebound Bar, the Anti-Rebound Bar must also be securely attached to the seat, see "Installing/ Removing Anti-Rebound Bar" on page 79.


## Step 2

Select a forward-facing vehicle seating location which has a vehicle belt which can be used with this car seat.

## Step 3

f the vehicle seat back is adjustable, make sure the seat back is locked in a more upright position. Refer to vehicle owner's manual for recommended seat back angle. DO NOT install or use this car seat while the vehicle seat back is excessively reclined, as shown in Figure 53.


Figure 53

## Step 4

Remove Seat Cushion, see "Removing/ Installing Seat Cushion" on page 78

## Step 5

Place car seat Rear-Facing in the vehicle seat location selected with Rear-Facing Belt Path toward vehicle seat back and centered in seating position as shown in Figure 54 with Anti-Rebound Bar, or in Figure 54a without Anti-Rebound Bar.

## Figure 54



Figure 54a


Figure 54b

## Step 6

Position the seat so that the Rear-Facing Level Reference Line appropriate for the child's weight is parallel with the ground as shown in Figure 55.

- If using with an infant under $22 \mathrm{lb}(10$ kg ), position the seat with the more reclined Reference Line (top line) parallel to the ground
- If using with an older child who is over $22 \mathrm{lb}(10 \mathrm{~kg})$, position the seat with the more upright Reference Line (bottom line) parallel to the ground


## Step 7

If installing with a lap/shoulder belt, open one (1) Rear-Facing Belt Lock-off as shown in Figure 56. You may use whichever Lock-off provides the most secure installation.

NOTE: If your vehicle's belt system is equipped with an ELR/ALR switchable retractor (SLR), or if you are installing with a lap belt, you may skip Step 7, and install your car seat WITHOUT using a Rear-Facing Belt Lock-off. Refer to the Child Restraint section of your vehicle manual to understand what type of belt system your vehicle is equipped with.


Figure 55


Figure 56

Step 8
Route vehicle belt through the Rear-Facing Belt Path and under all four Belt Tabs, shown in Figure 57a, and buckle vehicle belt, as shown in Figure 57.
Check that Crotch Strap is not under the vehicle belt as shown in Figure 57b.

## Step 9

Choose the option that matches the type of installation you are doing:

Option 1 - Installing with lap/shoulder belt using a Rear-Facing Lock-off:
Tighten vehicle belt to secure the car sea

- Press down in center of car seat to depress the vehicle cushion and pull the shoulder portion of lap/shoulder belt to tighten as shown in Figure 58
- While holding the vehicle belt tight, close Rear-Facing Belt Lock-off as shown in Figure 59.

IMPORTANT: If Lock-off will not close easily, it may be necessary to loosen the belt slightly in order to properly position the belt under the Belt Tabs and close the Lock-off.


Figure 58


Figure 59

Check that the entire lap/shoulder belt (both the lap and shoulder portions of the belt) is through the Rear-Facing Belt Lock-off being used and under all four Belt Tabs as shown in Figure 60. Close-up of Belt Tabs is shown in Figure 60a.

NOTE: If your vehicle's belt system is equipped with an ELR/ALR switchable retractor (SLR), it is also recommended to engage the ALR by slowly pulling the vehicle belt all the way out until it stops. Then, feed the belt back into the retractor.

Option 2 - Installing with lap/shoulder belt WITHOUT using a Rear-Facing Lockoff:

Tighten vehicle belt to secure the car seat

- Engage the vehicle's ALR by slowly pulling the vehicle belt all the way out until it stops. Then, feed the belt back into the retractor
- Press down in center of car seat to depress the vehicle cushion and pull the shoulder portion of lap/shoulder belt to tighten as shown in Figure 61, feeding any remaining belt webbing back into the retractor.


Figure 60a
Figure 60

Check that the entire lap/shoulder belt is under all four Belt Tabs and over both RearFacing Lock-offs as shown in Figure 62

## Option 3 - Installing with lap-only belt:

Tighten vehicle belt to secure the car seat

- Press down in center of car seat to depress the vehicle cushion and pull the end of the lap belt to tighten as shown in Figure 63

Check that the entire lap belt is under all four Belt Tabs and over both Rear-Facing Lock-offs as shown in Figure 64

Figure 62


Figure 64

## Step 10

Check for secure installation. Gripping car seat at top of armrests, pull car seat front to back and left to right to check for secure installation as shown in Figure 65. Vehicle belt MUST stay tight and child restraint should not move more than $1^{\prime \prime}(2.5 \mathrm{~cm})$ in any direction.

- If vehicle belt does not stay tight, try installing the car seat using Rear-Facing Belt Lock-off. Go back to Step 6.
- If vehicle belt still does not stay tight or car seat cannot be securely installed, try a different vehicle seat location or install using the Anti-Rebound Bar (sold separately), see "Installing Rear-Facing Car Seat With LATCH" on page 35.


## Step 11

Verify that the Rear-Facing Level Reference Line appropriate for the child's weight is parallel to the ground as shown in Figure 55 on page 46.

## Step 12

nstall Seat Cushion, see "Removing/Installing Seat Cushion" on page 78


Figure 65

## Removing Rear-Facing Car Seat Installed With Vehicle Belt

## Step 1

Unbuckle vehicle belt.

- Pressing down in center of car seat to reduce tension on vehicle belt will make it easier to unbuckle vehicle belt as shown in Figure 66.


## Step 2

Remove Seat Cushion, see "Removing/ Installing Seat Cushion" on page 78

## Step 3

If used, open Rear-Facing Belt Lock-off as shown in Figure 67.
Remove vehicle belt from Rear-Facing Belt Path

## Step 4

Remove this car seat from vehicle.

## Step 5

Install Seat Cushion, See "Removing Installing Seat Cushion" on page 78


Figure 66


Figure 67

## Installing/Removing Forward-Facing Car Seat

## \ WARNING - DEATH or SERIOUS INJURY can occur

- All children less than one year old and $22 \mathrm{lb}(10 \mathrm{~kg})$ must use this car seat Rear-Facing. Serious injury or death can result if infant faces front of vehicle.
- Recline Foot must be in the Forward-Facing position when this seat is used Forward-Facing.


## ! WARNING - DEATH or SERIOUS INJURY can occur (continued)

- LATCH Belt or vehicle belt must be routed through Forward-Facing Belt Path and be contained in both red Forward-Facing Belt Guides when using this car seat Forward-Facing.
- Never leave this car seat unsecured in your vehicle. This car seat must remain secured even when not in use. In a sharp turn, crash or sudden stop, an unsecured car seat can be thrown around and could severely injure vehicle occupants.
- LATCH belt or vehicle belt must stay tightly adjusted at all times.
- Anti-Rebound Bar (if used,) must be removed when using seat Forward Facing
- To avoid injury, this car seat must be installed by an adult.
- Failure to properly install or use this car seat increases the risk of serious injury or death to the child and others in a sharp turn, sudden stop or crash.


## A WARNING - DEATH or SERIOUS INJURY can occur

- LATCH Belt must be routed through Forward-Facing Belt Path and be contained in both red Forward-Facing Belt Guides when using this car seat Forward-Facing.
- Only install this car seat using the LATCH system in vehicle seating locations designated by the vehicle manufacturer for use with LATCH and that have a standard anchor spacing of 11 in ( 280 mm ).
- LATCH connectors must be secured to the vehicle LATCH lower anchors only. Connection to other vehicle anchors or vehicle components could result in the anchor tearing free in a crash.
- Never attach more than one LATCH connector to a vehicle lower anchor unless recommended by the vehicle owner's manual for that vehicle.
- ALWAYS secure the Top Tether provided with this car seat when installing Forward-Facing using LATCH. NEVER use this car seat, when installing Forward-Facing with LATCH, without the Top Tether.


## . WARNING - DEATH or SERIOUS INJURY can occur (continued)

- Do NOT install by this method for a child weighing more than $40 \mathrm{lb}(18.1 \mathrm{~kg})$.


Step 1
Check that the Recline Foot is in the ForwardFacing position. If needed, grasp forward edge of Recline Foot and rotate towards the back of the seat, pressing it in to the recess in the seat bottom, as shown in Figure 68.

- If the Anti-Rebound Bar is attached,
remove it now, see "Installing/Removing Anti-Rebound Bar" on page 79.


Figure 68

## Step 2

Select a Forward-Facing vehicle seating location which has LATCH.

Locate the LATCH lower anchors and tether anchor as shown in Figure 69. See "Vehicle Child Restraint Anchorage System (LATCH)" section on page 26 of this manual, and check your vehicle owner's manual for further information.


Figure 69

## Step 3

If the vehicle seat back is adjustable, make sure the seat back is locked in a more upright position. Refer to vehicle owner's manual for recommended seat back angle. DO NOT install or use this car seat while the vehicle seat back is excessively reclined, as shown in Figure 70.


Figure 70

Step 4
Remove Top Tether Hook from its storage ocation on back of car seat. See "Top Tether Storage" on page 84.

- Lengthen Top Tether belt by pressing adjuster release button while pulling strap as shown in Figure 71.
- Place Top Tether Hook in the seat of the car seat.


## Step 5

If stored, remove LATCH lower connectors from storage. See "LATCH Belt Storage" on page 82

- Pull LATCH Belt and Lower Connectors out the right side of the Rear-Facing belt path as shown in Figure 72


Step 6
Route LATCH belt through the Forward-Facing Belt Path as follows:

- Holding the LATCH lower connector closest to the adjuster, route LATCH belt through the Forward-Facing Belt Path so that the LATCH belt passes through both red Forward-Facing Belt Guides, as shown in Figure 73.
- Check that the LATCH belt has no twists in it, and that the red release buttons are facing away from car seat, as shown in Figure 73a.


## Step 7

Check that the entire LATCH belt is laying flat, placed correctly through the ForwardFacing Belt Guides, and NOT between the Harness and seat, as shown in Figure 74.


Figure 73a


Figure 74

Step 8
Place car seat Forward-Facing in the vehicle seating location selected, and connect each LATCH lower connector to each corresponding vehicle LATCH lower anchor For each connector:

- Press the LATCH Connector against the LATCH lower anchor until you hear the LATCH Connector click, as shown in Figure 75.
- Pull on LATCH Connector to check that it is securely locked on the vehicle LATCH lower anchor.

IMPORTANT: Check that there are no twists in the LATCH belt, and that LATCH belt is contained in both red Forward-Facing Belt Guides.

## Step 9

Position car seat so it is touching the vehicle seat back, and tighten LATCH belt to secure it.

- Press down in center of car seat to depress the vehicle seat cushion, and pull on the end of the LATCH belt to tighten as shown in Figure 76



Figure 76

## Step 10

Attach Tether Hook to vehicle top tether anchor as shown in Figure 77 or 77a and pull firmly on free end of strap until Top Tether is snug
Refer to vehicle owner's manual for recommended Top Tether routing and identification of top tether anchor point.

## Step 11

Gripping car seat at top of armrests, pull car seat front to back and left to right to check for secure installation as shown in Figure 78 LATCH belt and Top Tether must stay tight and child restraint should not move more than $1^{\prime \prime}(2.5 \mathrm{~cm})$ in any direction.

- If LATCH belt does not stay tight or car seat cannot be securely installed, try a different LATCH location or install using the vehicle belt, see "Installing ForwardFacing Car Seat With Vehicle Belt" on page 63 .


Figure 77


(1)
Removing Forward-Facing Car Seat Installed With LATCH

## Step 1

Loosen Top Tether belt by pressing adjuster release button while pulling strap as shown in Figure 79.

Step 2
Pull in and hold retention spring on hook, then remove hook from Tether Anchor as shown in Figure 80 and 80a

## Step 3

Loosen LATCH Belt by pressing the adjuster button and pulling out on LATCH Belt as shown in Figure 81.

- Pressing down in center of car seat to reduce tension on LATCH Belt will make it easier to loosen LATCH Belt


Figure 79


## Step 4

Remove each LATCH Push-on Connector from vehicle lower anchors by pressing and holding the red release button while pulling the LATCH push-on Connector as shown in Figure 82.

Step 5
Remove car seat from vehicle

## Step 6

Remove LATCH Belt from Forward-Facing belt path and store LATCH belt. See "LATCH Belt Storage" on page 82.

## Step 7:

Store top tether. See "Top Tether Storage" on page 84 .

Installing Forward-Facing Car Seat With Vehicle Belt

## ! WARNING - DEATH or SERIOUS INJURY can occur

- Vehicle belt must be routed through Forward-Facing Belt Path and contained in both red Forward-Facing Belt Guides when using car seat Forward-Facing.
- Forward-Facing Belt Lock-off must be used when installing with lap/shoulder belt.
- Not all vehicle belts are safe for use with this car seat. Read your vehicle owner's manual and the "Vehicle Belt Requirements" section in this manual.
- ALWAYS secure the Top Tether provided with this car seat when installing Forward-Facing with a lap belt. NEVER use this car seat, when installing Forward-Facing with a lap belt, without the Top Tether.
- ALWAYS secure the Top Tether provided with this car seat when installing Forward-Facing with a lap/shoulder belt unless no Top Tether Anchor is available.


## ! WARNING - DEATH or SERIOUS INJURY can occur (continued)

- When using this seat with a child up to $40 \mathrm{lbs}(18.1 \mathrm{~kg})$ and installing with a vehicle belt, without a Top Tether:
- NEVER attach the Metal Harness Plate to the loops for larger children at the ends of the Shoulder Harness Straps. Always attach the Metal Harness Plate to the loops, for smaller children, further in from the end of the Shoulder Harness Straps.
- ALWAYS use the Buckle Pad supplied with this Car Seat.


## Step 1

Check that the Recline Foot is in the ForwardFacing position as shown in Figure 83. If needed, grasp forward edge of Recline Foot and rotate towards the back of the seat, pressing it in to the recess in the seat bottom.

- If the Anti-Rebound Bar is attached, remove it now, see "Installing/Removing Anti-Rebound Bar" on page 79.


Figure 83

Step 2
Select a Forward-Facing vehicle seating location which has a vehicle belt which can be used with this seat and a top tether anchor point as shown in Figure 84.

## Step 3

If the vehicle seat back is adjustable, make sure the seat back is locked in a more upright position. Refer to vehicle owner's manual for recommended seat back angle. DO NOT install or use this car seat while the vehicle seat back is excessively reclined, as shown in Figure 85.

## Step 4

Remove Tether Hook from its storage location on back of car seat. See "Top Tether
Storage" on page 84.

- Lengthen Top Tether belt by pressing adjuster release button while pulling strap as shown in Figure 86.
- Place Top Tether Hook in the seat of the car seat.


Step 5
Place car seat Forward-Facing in the vehicle seat location selected, and route vehicle belt through the Forward-Facing Belt Path. Take care not to put vehicle belt between Harness and back of seat, and buckle seat belt, as shown in Figure 87.

- Check that seatbelt is contained in both red Forward-Facing Belt Guides as shown in Figure 93 and not between the Harness and the seat


## Step 6

If installing with a lap/shoulder belt, open the Forward-Facing Belt Lock-off on the same side of the seat as the vehicle shoulder belt anchor point as shown in Figure 88. Place the vehicle shoulder belt through the Forward-Facing Belt Lock-off as shown in Figure 88a.


Figure 87


Figure 88

## Step 7

Center car seat in the vehicle seating position chosen, and tighten vehicle seat belt to secure the car seat.

- Press down in center of car seat to depress the vehicle cushion and pull end lap belt only or shoulder portion of lap/shoulder belt to tighten as shown in Figure 89 (lap belt only) or Figure 90 (lap/shoulder belt)
- If using a lap/shoulder belt: while holding the vehicle belt tight, lock Forward-Facing Belt Lock-off as shown in Figure 91.

NOTE: Use only one Shoulder Belt Lock-Off at a time. Never use both in the ForwardFacing Mode

Step 8
Check that the entire belt is laying flat, placed correctly through the Forward-Facing Belt Guides and NOT between the Harness and seat, as shown in Figure 92 (lap belt only) and Figure 93 (lap/shoulder belt.)


Figure 89
Figure 90


Figure 91


Figure 93

## Step 9

Attach Tether Hook to vehicle top tether anchor as shown in Figure 94 or Figure 94a and pull firmly on free end of strap until Top Tether is snug
Refer to vehicle owner's manual for recommended Top Tether routing and identification of top tether anchor point

## Step 10

Check for secure installation. Gripping car seat at top of armrests, pull car seat front to back and left to right to check for secure installation as shown in Figure 95. Vehicle belt and Top Tether must stay tight and child restraint should not move more than $1^{\prime \prime}(2.5$ $\mathrm{cm})$ in any direction.

- If vehicle belt does not stay tight or car seat cannot be securely installed, try a different vehicle seating location or install using LATCH, see "Installing Forward-Facing Car Seat With LATCH" on page 54.


Figure 94



Figure 94a

Removing Forward-Facing Car Seat Installed With Vehicle Belt

## Step 1

Loosen Top Tether by pressing Tether Adjuster release button while pulling strap as shown in Figure 96.

## Step 2

Remove Tether Hook from vehicle tether anchor.

- Pull in and hold retention spring on Tether Hook, then remove hook from tether anchor as shown in Figure 97 and 97a.


## Step 3

Unbuckle vehicle belt.

- Pressing down in center of car seat to reduce tension on vehicle belt will make it easier to unbuckle vehicle belt as shown in Figure 98


Figure 96


Figure 97


Figure 97a


Step 4
Open Forward-Facing Belt Lock-off as shown in Figure 99.

Remove vehicle belt from Forward-Facing Belt Path.

Step 5
Remove this car seat from vehicle.

## Step 6

Store the Top Tether, see "Top Tether Storage" on page 84.


Figure 99

## Securing Your Child in Car Seat

## $\triangle$ WARNING - DEATH or SERIOUS INJURY can occur

- Check that Harness fits child snugly each time they are buckled into seat.
- To avoid injury, child must be secured by an adult. Never allow the child to buckle themselves in this car seat.
- Child must be dressed in clothing with arms and legs that will not interfere with buckling and snugly adjusting Harness.
- Never place blankets between Harness and child.
- Prevent death from heat exposure: never leave child unattended, even when sleeping. Vehicle interiors can reach very high temperatures quickly, even when it is not a hot or sunny day.
- Strangulation hazard: child can strangle in loose Harness Straps. Never leave child in car seat when Straps are loose or undone.
- The bottom of the Headrest must always be at or above the Shoulder Harness Slots in use.
- Always use the Buckle Pad supplied with this car seat for children weighing up to $22 \mathrm{lb}(10 \mathrm{~kg})$.
- Never use the longer Crotch Strap length in the rear Crotch Strap Slot.

Step 1
Loosen Harness:

- While lifting up on Harness Adjuster Tab, pull out on Shoulder Harness Straps as shown in Figure 100.

NOTE: If the Harness cannot be adjusted large enough, switch the Metal Harness Plate to the lower sewn loops on Shoulder Harness
Straps. See "To Lengthen the Shoulder
Harness Webbing" on page 24.

## Step 2

Place child in car seat with their back flat against the Seat Back as shown in Figure 101


Figure 101


## Step 3

Check position of Shoulder Harness.

- Rear-Facing - The Shoulder Harness Straps must be through Shoulder Harness Slots at or below and closest to the child's shoulders, as shown in Figure 102
- Forward-Facing - The Shoulder Harnes Straps must be through Shoulder
Harness Slots at or above and closest to the child's shoulders, as shown in Figure 103
If the child's shoulders are above the highest set of Shoulder Harness Slots in the car seat's seat back, your child is too large for this car seat.

See "Shoulder Harness Adjustment" on page 20 to change position of Shoulder Harness Straps

## Step 4

Check Position of Headrest:

- The bottom of the Headrest must always be at or above the Harness Slots in use.
- Rear-Facing - The top of the child's head must be at least $1^{\prime \prime}(2.5 \mathrm{~cm})$ below the top of the car seat's Headrest, as shown in Figure 104. If the top of the child's head is less than $1^{\prime \prime}(2.5 \mathrm{~cm})$ below the top of the Headrest in the highest adjustment position, your child is too large for using this car seat Rear-Facing and must be transitioned to Forward Facing use with this car seat.



Figure 104

- Forward-Facing - The tops of the child's ears MUST be below the top of the car seat's Headrest, as shown in Figure 105. If the tops of the ears are above the top of this car seat's Headrest in the highest adjustment position, your child is too large for this car seat.

See "Adjusting Headrest" on page 17 to change Headrest position.

## Step 5

Check position of Crotch Strap:

- The Crotch Strap must be through the Crotch Strap Slot located at or behind and closest to the front of the child's crotch as shown in Figure 106. See "Crotch Strap Adjustment" on page 18 to change the position or length of the Crotch Strap
- The Buckle Pad must be used for children weighing up to $22 \mathrm{lb}(10 \mathrm{~kg})$ and for children up to 40 lb . ( 18.1 kg ) when installing forward-facing with a vehicle belt and no Top Tether. Insert Crotch Belt through Buckle Pad and place buckle pad between child's crotch and Crotch Buckle, as shown in Figure 107.


Figure 106


Figure 107

Step 6
Place child's arms through Shoulder Harness Straps and position the Straps over child's shoulders and thighs.

## Step 7

Buckle Harness:

- Insert Buckle Tongues into Buckle one at a time as shown in Figure 108. You should hear a click.
- Pull up on tongues to check that they are securely locked.


## Step 8

Pull Harness Adjuster Strap to snugly adjust Harness Straps as shown in Figure 109.

- Check that Harness Straps are snug on shoulder and thighs.
- 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.


Figure 108


NOTE: If Harness cannot be snugly adjusted as described above, see "To Shorten the Shoulder Harness Webbing" on page 24 to make the harness smaller

Step 9
Close Chest Clip and position Chest Clip at arm pit level as shown in Figure 110

## Removing Your Child

## From Car Seat

Step 1
Separate Chest Clip by squeezing release tabs together (1) and pulling Chest Clip apart (2) as shown in Figure 111.

## Step 2

Unbuckle Harness by pressing red release button on Buckle as shown in Figure 112

## Step 3

Loosen the Harness by lifting up on Harness Adjuster Tab and pulling out on Shoulder Harness Straps as shown in Figure 113 Remove child's arms from Harness and remove them from car seat.
NOTE: To keep the Harness out of the way for easier placement or removal of your child, place the Buckle Tongues between the fabric and the plastic panel on the exterior of the child seat


Figure 113

## Operation and Adjustment

Removing/Installing Seat Cushion

| SER WARNING - DEATH or |
| ---: |
| SERIOUS INJURY can occur |
| - Never use this car seat without the Seat Cushion in place. |

## to remove seat cushion

Unfasten the locking tabs at the lower front edge of the seat cushion.
Grasping Seat Cushion at the bottom, front edge, lift and pull forward as shown in Figure 114. Once the Seat Cushion releases, pull the Buckle through the Seat Cushion.


Figure 114

## TO INSTALL SEAT CUSHION

## Step 1

Insert the Buckle through the slot in the Sea Cushion that matches the slot the Crotch
Strap is through in the seat.
Step 2
nsert the tabs on the back of the Seat Cushion through the slots in the pad and into the seat back at the back of the seat bottom.

Push the locking tabs at the lower front of the Seat Cushion into the holes at the front edge of the seat as shown in Figure 115

Installing/Removing
Anti-Rebound Bar

## TO INSTALL ANTI-REBOUND BAR

Step 1
Rotate Recline Foot to Rear-Facing position by pulling on edge of Recline Foot and rotating it forward until it locks in to position, as shown in Figure 116

figure 115


Figure 116

## Step 2

Remove Seat Cushion, see "Removing/ Installing Seat Cushion" on page 78.

Remove LATCH Push-on Connectors from their storage location, see "LATCH Belt Storage" on page 82.

## Step 3

Insert the Anti-Rebound Bar into the holes in the bottom of the seat on each side of the Recline Foot as shown in Figure 117.

## Step 4

Hold the Anti-Rebound Bar in place and insert Locking Pins into the holes in the seat and through the Anti-Rebound Bar as shown in Figure 118. Check that each Locking Pin is securely installed through both sides of the Anti-Rebound Bar and that the Locking Pin Clips are through the Locking Pins.

## Step 5

If installing with vehicle belt, place LATCH Push-on Connectors back into their storage ocation, see "LATCH Belt Storage" on page 82.


Figure 117


Figure 118

## TO REMOVE ANTI-REBOUND BAR

## Step 1

Remove the Seat Cushion, see "Removing/ Installing Seat Cushion" on page 78.

If LATCH Push-on Connectors are stored, remove them from their storage location, see "LATCH Belt Storage" on page 82

## Step 2

Remove the Locking Pins and Locking Pin Clips from the seat as shown in Figure 119. Remove the Anti-Rebound Bar from the seat.

NOTE: Keep Locking Pins and Locking Pin Clips with Anti-Rebound Bar for storage.

## Step 3

Place LATCH Push-on Connectors back into their storage location, see "LATCH Belt Storage" on page 82.
Install the Seat Cushion, see "Removing/ Installing Seat Cushion" on page 78

Figure 119


## LATCH Belt Storage

## REMOVAL OF LATCH BELT FROM STORAGE

## Step 1

Remove the Seat Cushion, see "Removing/ Installing Seat Cushion" on page 78

## Step 2

Remove the LATCH Adjuster (1) and Belt (2) from their storage position in the seat bottom shown in Figure 120

## Step 3

Push and hold red release button on LATCH Push-on Connectors and pull out as shown in Figure 121.

## STORAGE OF LATCH BELT

## Step 1

Remove the Seat Cushion, see "Removing/ nstalling Seat Cushion" on page 78


Step 2
Place LATCH Push-on Connectors in seating area by inserting through Rear-Facing Belt Path.

Step 3
nsert the LATCH Push-on Connectors, with the slots in the end oriented toward the outside of the seat, into the openings at the front of the seat bottom. As shown in Figure 122

Step 4
Insert the LATCH Adjuster (1) into the square recesses behind the LATCH Push-on Connector, fold the excess LATCH Belt (2) and insert under tab between adjusters as shown in Figure 123

## Step 5

nstall the Seat Cushion, see "Removing/ Installing Seat Cushion" on page 78.

Figure 122


Figure 123

## Top Tether Storage

Removal: Remove Instruction Manual and Tether Belt from back of seat. Pull in and hold retention spring on Tether Hook, then remove hook from storage bar as shown in Figure 124, then replace Instruction Manual.


Figure 124

Storage: Remove Instruction Manual from back of seat. Hook Tether Hook around storage bar as shown in Figure 125, fold Top Tether belt and insert into Tether Storage. Replace Instruction Manual.


## Instruction Manual Storage

After carefully reading and following these instructions, keep this manual for future use and store in the compartment located in Shoulder Harness Access Panel, as shown in Figure 126

## Aircraft Installation

Clek strongly recommends that children are secured in their child seat during airline travel

## FORWARD-FACING

To install this seat in an aircraft forward-facing, follow the instructions for installing the seat with a lap belt in the "Installing Forward-Facing Car Seat With Vehicle Belt" on page 63.

IMPORTANT: Aircraft are not equipped with top tether anchors. The Top Tether should be stored in the back of the car seat and not used on an aircraft, see "Top Tether Storage" on page 84.

## REAR-FACING

To install this seat in an aircraft rear-facing, follow the instructions for installing the seat with a lap belt in the "Installing Rear-Facing Car Seat With Vehicle Belt" on page 43

NOTE: If it is necessary to check your seat, it must be packed in a Clek Weelee Travel Bag (sold separately). Damage may result from checking your seat without proper packaging

## Care and Cleaning

## Removing/Installing <br> Shoulder Harness Covers

The Shoulder Harness Covers included with this seat are optional.

Shoulder Harness Straps must be unthreaded in order to remove (or install) the Shoulder Harness Covers, and then rethreaded into the proper Shoulder Harness Slots. See "Shoulder Harness Adjustment" section on pages 20-25 for instructions on how to unthread and rethread the shoulder harness straps.


Figure 127


## Removing/Installing Seat Cushion Cover

## TO REMOVE SEAT CUSHION COVER

## Step 1

Remove the Seat Cushion from the Seat, see "Removing/Installing Seat Cushion" on page 78.

## Step 2

Turn Seat Cushion over to locate the Seat Cushion Cover attachments, as shown in Figure 129.

Step 3
Using your thumb, push inward on each Seat Cushion Cover attachment one at a time to release the Cover from the Seat Cushion, as shown in Figure 130

Step 4
Remove Seat Cushion Cover from Seat Cushion, as shown in Figure 131.


Figure 129


Figure 130


## TO INSTALL SEAT CUSHION COVER

## Step 1

Place Seat Cushion Cover on a flat surface with Seat Cushion Cover attachments facing up, as shown in Figure 132.

## Step 2

Place Seat Cushion onto Seat Cushion Cover, aligning the Seat Cushion with the Seat Cushion Cover attachments.

## Step 3

Reattach Seat Cushion Cover attachments to Seat Cushion by wrapping the Seat Cushion Cover sides around the entire Seat Cushion, as shown in Figure 133.

## SEAT BACK COVER REMOVAL/

## INSTALLATION

Removal of the seat back cover is not recommended unless necessary due to heavy soiling which cannot be removed by surface washing. For instructions on removal and installation of the seat back cover go to http://www.clekinc.com/support/fllo

## Car Seat Cleaning

## FABRIC CARE INSTRUCTIONS

## Step 1

If the spot has dried, try lightly brushing or scraping off the residue. Wipe surface with water.

## Step 2

If a spot still remains, apply a mild detergent to fabric with a light mist.

## Step 3

Work area using soft brush or edge of spoon from outside of spot towards the middle.

Step 4
Allow solution to work for approximately one minute.

## Step 5

Remove with clean water or blot with clean soft towel

## Step 6

Repeat steps $3-5$ as necessary until spot is removed.

## Step 7

Rinse with clear lukewarm water and blot with clean soft white cloth as final step.

## SEAT FRAME (EXTERIOR PLASTICS ONLY) WASHING INSTRUCTIONS

Use a soft cloth with warm water and soap. Apply light pressure with cloth in small circular motions.
Do NOT remove the labels from this car seat. They are meant to be permanent so they can remind you and others of important information. Removal will marr the finish of the seat.

## HARNESS CARE INSTRUCTIONS

Surface clean straps with a damp cloth using warm water and a mild detergent.

## BUCKLE WASHING INSTRUCTIONS

Buckle may be rinsed under warm water. Do not use detergents or lubricants.

## Recycling Your Car Seat

For instructions on how to recycle your Clek Fllo child seat, please visit http://www.clekinc.com/recycle/

## Troubleshooting

For instructions on troubleshooting your Clek Fllo child seat, please visit http://www.clekinc.com/support/fllo

## Accessories

Optional accessories for this product may be purchased at: http://www.shopclek.com

## Warranty

## LIMITED WARRANTY

Clek Inc. warrants, only to the original consumer purchaser and only if this product was purchased (new and unused in an unopened box) from an authorized Clek retailer listed a www.clekinc.com, that this product will be free from defect in material and workmanship for one (1) year from the date of original purchase (the "Warranty Period"). During the Warranty Period, Clek Inc. will, at its option, repair or replace this product if it is found by the manufacturer to be defective in material or workmanship. Clek Inc. reserves the right to discontinue or change parts, fabrics, models, or products, or to substitute this product with a comparable model or product. To make a claim under this warranty please contact us at http://www.clekinc.com/contact_us/, call us at 1-866-656-2462, or write to us at Clek Inc. Attn: Customer Service, Clek Inc., 226 Lesmill Rd. Toronto Ontario, Canada M3B 2T5. An original receipt is required to validate your warranty and shipping charges will be the responsibility of the original consumer purchaser. To expedite the processing of any future warranty claims and to verify the original date of purchase, please complete and mail the pre-addressed owner registration card within thirty (30) days of purchase.

## WARRANTY LIMITATIONS

This warranty does not cover the effects of normal wear and tear or damage resulting from negligence, modification improper installation, accidents, misuse or abuse of this product. It is expressly agreed that the obligations of Clek nc. and the original consumer purchaser's remedies under the limited warranty contained herein are exclusive and are strictly limited to the repair or replacement of the product. This limited warranty is conditional upon strict compliance with the provisions of the Instruction Manual. In no event will Clek Inc. 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

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