## Foonf Instruction Manual

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


Scan for video manual

## 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.

## (1) 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 using Rear-Facing Base with the AntiRebound Bar properly secured.

- 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.
$\checkmark$ LATCH lower anchor belt or vehicle belt is correctly routed under Seat Cushion in the Rear Facing belt path and there is no slack in the LATCH lower anchor belt or the vehicle belt. - If child weighs more than $40 \mathrm{lb}(18 \mathrm{~kg})$, this car seat must be installed with a vehicle belt.
$\checkmark$ Car seat is reclined within an acceptable recline zone for the child's age using a RearFacing recline position.
$\sqrt{ }$ The top of the child's head is at least $l^{\prime \prime}(2.5 \mathrm{~cm})$ below the top of the car seat Headrest
$\checkmark$ 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 Belt is through Crotch Strap Slot at or behind and closest to the child's crotch.
$\checkmark$ Harness is snugly adjusted on child and buckled.


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

$\sqrt{ }$ Child weighs between 20 and $65 \mathrm{lb}(9.1$ and 29.5 kg ), height is between 30 and 49 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 Rear-Facing base or the AntiRebound 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.
$\sqrt{ }$ Car seat is correctly attached to the vehicle using either the rigid LATCH lower connectors and Top Tether; the vehicle belt and Top Tether; or the rigid LATCH lower connectors, the vehicle belt and the Top Tether.
- If child weighs more than $48 \mathrm{lb}(21.8 \mathrm{~kg})$ this car seat must be installed with the vehicle belt and Top Tether.
$\sqrt{ }$ Car seat is in a Forward-Facing recline 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.
- If seat is installed with a lap belt, Shoulder Harness Straps are through one of the top two sets of Shoulder Harness Slots
$\sqrt{ }$ Bottom of Headrest is at or above the Shoulder Harness Slots in use
$\sqrt{ }$ Crotch Belt is through Crotch Strap Slot at or behind and closest to the child's crotch.
$\sqrt{ }$ Harness is snugly adjusted on child and buckled.

For concerns related to parts or the use and maintenance of this product, please contact us at:

Clek Inc.
Attn: Customer Service 12 Upiohn Rd., Suite 1 Toronto, Ontario Canada M3B 2V9
www.clekinc.com

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Cómo recibir las instrucciones en español

## Car Seat Features - Front

1 Seat Cushion
2 Shoulder Harness Slots
3 Shoulder Harness Covers
4 Shoulder Harness Straps
5 Chest Clip
b Buckle Tongues
7 Buckle
8 Crotch Strap
9 Buckle Pad
10 Harness Adjuster
11 Harness Adjuster Strap
12 Recline Handle
13 Rigid LATCH Release Handles
14 Rigid LATCH Adjustment Handle
15 Rear-Facing Belt Path
16 Headrest
17 Headrest Adjuster
18 Crotch Strap Slots
19 Rear-Facing LATCH Storage (under Seat Cushion)
20 Rear-Facing LATCH Belt
21 Rear-Facing LATCH Push-on Connectors
22 Rear-Facing Belt Lock-offs


Car Seat Features - Back

23 Seat
24 Top Tether
25 Tether Adjuste
26 Tether Hook
27 Tether Storage (behind manual)
28 Forward-Facing Shoulder Belt Lock-offs
29 Shoulder Harness Access Panel
30 Troubleshooting Tool
31 Shoulder Harness Straps
32 Metal Harness Plate
33 Rigid LATCH Lower Connectors (Forward-Facing Use)
34 Yellow and Black Rigid LATCH Label (NEVER use without Top Tether while visible)
35 Instruction Manual (stored in Shoulder Harness Access Panel)
36 Rear-Facing Base
37 Rear-Facing Base Retention Hooks
38 Rear-Facing Base Release Lever
39 Anti-Rebound Bar
40 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: FOONF

Serial Number: $\qquad$

Manufactured In:
(yyyy/mm/dd)

Date of Purchase: $\qquad$

## 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.
12 Upiohn Rd., Suite 1
Toronto, Ontario, Canada M3B 2V9
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 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 $20 \mathrm{lb}(9.1 \mathrm{~kg})$.
- 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 " $(2.5 \mathrm{~cm})$ from top of Headrest in highest 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.
- Always use the Buckle Pad supplied with this car seat for children weighing up to $22 \mathrm{lb}(10 \mathrm{~kg})$.


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

- Never use this child restraint Rear-Facing without the Rear-Facing Base and Anti-Rebound Bar.
- Never use the longer Crotch Strap length in the rear Crotch Strap Slot.
- Never secure car seat into vehicle with a belt around the base. Belt must always be routed through the correct Belt Path in the seat for the mode of use (denoted by blue markings for Rear-Facing and red markings for Forward-Facing).
- 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 LATCH system or with a vehicle belt and Top Tether as shown in this manual.
- LATCH system or vehicle belt must stay tightly adjusted on car seat at all times.
- NEVER use this car seat, when installed with Rigid LATCH, while the Yellow and Black Rigid LATCH Label is visible unless the Top Tether is attached as instructed in this manual.


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

- ALWAYS secure the Top Tether provided with this car seat when installing Forward-Facing with Rigid LATCH or a lap belt. NEVER use this car seat, when installing Forward-Facing with Rigid LATCH or a lap belt, without the Top Tether.
- 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.
- 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.
- 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.


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

- 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 infan less than one year old and weighing less than $20 \mathrm{lb}(9 \mathrm{~kg})$.
- 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

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

- All infants less than one year old or 20 lb ( 9 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
- Discontinue LATCH use when child's weigh exceeds $40 \mathrm{lb}(18 \mathrm{~kg})$
- The top of the child's head must be at least 1" $(2.5 \mathrm{~cm})$ below the top of the car 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.
- The Shoulder Harness Straps must be through Shoulder Harness Slots at or below and closest to the child's shoulders, as shown in Figure 2.

- Child's weight is between 20 and 65 lb ( 9.1 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 Headrest 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 3a. 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.

$\left|/ \|_{\text {figure }}\right| \mid$
- If child weighs more than $48 \mathrm{lb}(21.8 \mathrm{~kg})$ or the weight limit specified for LATCH use in your vehicle owner's manual this car seat must be installed with:
- the vehicle belt and Top Tether; or
- the LATCH lower connectors, vehicle belt and Top Tether


## 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 4.
- 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 5
- If covered, the LATCH top tether anchor locations may be identified by a symbol as shown in Figure 6.


Figure 4


Figure 5


Figure 6

## 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.


Figure 7

- Before using this car seat, reference your vehicle owner's manual for:
- Car seat installation instructions
- Information about air bags and car seat use
- Vehicle LATCH lower anchor weight limit.
- If no recommended weight limit is present in your vehicle owner's manual, call your vehicle manufacturer. If no guidance is available, assume a vehicle lower anchor weight limit of $40 \mathrm{lb}(18.1 \mathrm{~kg})$.
- 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


Figure 8 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 9.
- 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.

## $\triangle$ warning

- Never use this car seat with a vehicle belt that is cut, damaged, frayed or 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.
- If installing this car seat using LATCH in a seating position equipped with an inflatable vehicle belt, do not buckle the vehicle belt behind this car seat.


## Vehicle Belt Systems

- NEVER use a passive restraint - lap or shoulder belt mounted on door, as shown in Figure 10.
- NEVER use a passive restraint - lap belt with a motorized shoulder belt, as shown in Figure 11.
- 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 12.
- 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 10


Figure 11

- Retractable Lap Belts - Lap belt is mounted on a retractor which automatically pulls the lap belt back in when released, as shown in Figure 13.
- If this type of lap belt is equipped with an Emergency Locking Retractor (ELR) it should NEVER be used with this 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 is 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 14 - 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 providing a secure installation, it may be necessary to flip the locking latch plate over to get a secure installation as shown in Figure 14a.


Figure 13


Figure 12

- 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 15. Latchplate slides freely along the webbing of the vehicle belt as shown in Figure 15a.
- 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 $15 \mathrm{~cm}\left(6^{\prime \prime}\right)$.
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 still 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 15


Figure 15a

## Before Installing Car Seat

This Car Seat is shipped without the Headrest attached. The Headrest must be installed on the seat prior to use, see "Installing/Adjusting Headrest" on page 86.

## Rear-Facing

The following are a few things which must be done with this car seat before installing it in a vehicle Rear-Facing.

- Rear-Facing Base must be securely attached to the bottom of the car seat. See "Installing/Removing Rear-Facing Base" on page 80.
- Shoulder Harness must be adjusted to the correct Shoulder Harness Slots for the height of the child. The Shoulder Harness should be through the Shoulder Harness Slots closest to and at or below your child's shoulders. See "Securing your Child in Car Seat" on page 65.
- Select recline position 3 (fully reclined).
- Rear-Facing Anti-Rebound Bar must be securely attached to the car seat with the Locking Pins. See "Installing/ Removing Rear-Facing Anti-Rebound Bar" on page 81

The following are a few things which must be done with this car seat before installing it in a vehicle Forward-Facing

- Rear-Facing Base and Anti-Rebound Bar must NOT be attached to the car seat. See "Installing/Removing RearFacing Base" on page 80, and "Installing/Removing Rear Facing Anti-Rebound Bar" on page 81
- Shoulder Harness must be adjusted to the correct Shoulder Harness Slots for the height of the child. The Shoulder Harness should be through the Shoulder Harness Slots closest to and at or above your child's shoulders. See "Securing your Child in Car Seat" on page 65.


## 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.


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

- The Rear-Facing Base and Anti-Rebound Bar must be used when using 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.
- Seat must be properly reclined, within an acceptable recline range for the child's age when used Rear-Facing. If the seat is reclined too much, infants can be ejected from the car seat in an accident. If too upright, it can cause breathing problems.
- To avoid injury this car seat must be installed by an adult.
- 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.

Step 1
If Rear-Facing Base is not securely attached to the seat, install it now, see "Installing/ Removing Rear-Facing Base" on page 80

- Anti-Rebound Bar must also be securely attached to the car seat with the Locking Pins, see "Installing/Removing RearFacing Anti-Rebound Bar" on page 81

Step 2
Select a Forward-Facing vehicle seating location which has LATCH.
Locate the LATCH lower anchors (as explained in the "Vehicle Child Restraint Anchorage System (LATCH)" on page 17 in this manual and in your vehicle owner's manual. See Figure 16

## 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 17.


Figure 16


Remove Seat Cushion, see "Removing/ Installing Seat Cushion" on page 84
Remove Rear-Facing LATCH belt from its storage location under the Seat Cushion, see "Rear-Facing LATCH Storage" on page 88.
Lengthen each side of Rear-Facing LATCH
belt by pressing adjuster release button while pulling belt to extend the length of lower anchor belt as shown in Figure 18.

## Step 5

Route the Rear-Facing LATCH Belt through the Rear-Facing Belt Path, as shown in Figure 19.

## Step 6

Center the Rear-Facing LATCH Belt in the Belt Path and place it under the two forward Belt Tabs and over Rear-Facing Belt Lock-offs as shown in Figure 20.
Check that Crotch Strap is not under RearFacing LATCH Belt as shown in Figure 20a.


Figure 18


Figure 19


Figure 20

## 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 21.

## Step 8

Secure Rear-Facing LATCH Push-on
Connectors to the vehicle LATCH lower anchors. For each connector:

- Position red release button of Rear Facing LATCH Push-On Connector facing away from car seat.
- Align LATCH Connector with the vehicle LATCH anchor and press the LATCH Connector against the LATCH anchor until you hear the LATCH Connector click, as shown in Figure 22.
- Pull on LATCH Connector to check that it is securely locked on the vehicle LATCH anchor.


Figure 22

## Step 9

Tighten Rear-Facing LATCH Belt to secure the car seat.

- Press down in center of car seat to depress the vehicle seat cushion and pull free end of Rear-Facing LATCH Belt to tighten as shown in Figure 23.
- Repeat for opposite side of Rear-Facing LATCH Belt.


Figure 23


Figure 24

Step 11
Ground Level must be within the recline range designated for the age of the child If an acceptable recline level cannot be achieved using the vehicle seat back adjustment, if vehicle owner's manual allows multiple positions, it may be necessary to place a rolled towe or pool noode under the foot end of the car seat to achieve an acceptable recline level.

Verify Ground Level is within the recline range designated for the age of the child as shown in Figure 25. If not, go back to Step 7 adjust the recline level and try installing again, or move the seat to a different vehicle seating position

MPORTANT: If the seat is reclined too much the child could be ejected from the car sea in a crash. If too upright, infants could have difficulty breathing

## Step 12

Install Seat Cushion, see "Removing/Installing Seat Cushion" on page 84


Figure 25

Removing Rear-Facing
Car Seat Installed With LATCH

## Step 1

Loosen Rear-Facing LATCH Belt by pressing the adjuster button on each Rear-Facing LATCH Belt adjuster and pulling out on RearFacing LATCH Belt as shown in Figure 26.

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


Step 3
Remove this car seat from vehicle.

## Step 4

Remove Seat Cushion, See "Removing/ Installing Seat Cushion" on page 84.
Store the Rear-Facing LATCH Belt, see "RearFacing LATCH Storage" on page 88.

## Step 5

Install Seat Cushion, See "Removing/ Installing Seat Cushion" on page 84

## Step 2

Remove Rear-Facing LATCH Push-on Connectors from vehicle lower anchors

- Press and hold red release button while pulling Rear-Facing LATCH push-on Connectors as shown in Figure 27.
- Repeat to remove Push-on Connector on opposite side.


4) 

## ! WARNING - DEATH or SERIOUS INJURY can occur

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


## Step 1

If Rear-Facing Base is not securely attached to the seat, install it now, see "Installing/ Removing Rear-Facing Base" on page 80.

- Anti-Rebound Bar must be securely attached to the car seat with the Locking Pins, see "Installing/Removing RearFacing Anti-Rebound Bar" on page 81


## 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 28.


Figure 28


Figure 29

## Step 2

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

## Step 6

If installing with a lap/shoulder belt, open one (1) Rear-Facing Belt Lock-off as shown in Figure 30. 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 Locking Retractor (SLR), or if you are installing with a lap blet, you may skip Step 6, 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.

## Step 7

Route vehicle belt through the Rear-Facing Belt Path and under the four Belt Tabs, as shown in Figure 31a, and buckle vehicle belt, as shown in Figure 31.

Check that Crotch Strap is not under the vehicle belt as shown in Figure 31b.


Figure 30


## Step 8

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

Option 1 - If installing with lap/shoulder belt using a Rear-Facing Lock-off:

Tighten vehicle belt to secure the car seat

- Press down in center of car seat to depress the vehicle cushion and pull free the shoulder portion of lap/shoulder belt to tighten as shown in Figure 32.
- While holding the vehicle belt tight, close Rear-Facing Belt Lock-off as shown in Figure 33.
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 32


Figure 33

Check that the entire lap/shoulder belt (both the lap and shoulder portions of the belt) is under all four Belt Tabs as shown in Figure 34.

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 - If installing with lap/shoulder

 belt WITHOUT using a Rear-Facing Lock-off: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 free the shoulder portion of lap/shoulder belt to tighten as shown in Figure 32, feeding any remaining belt webbing back into the retractor.

Check that the entire lap/shoulder belt is under all four Belt Tabs and over both RearFacing Lock-offs as shown in Figure 35.


Figure 34


Figure 35

Option 3 - If 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 free the end of the lap belt to tighten as shown in Figure 36.
Check that the entire lap belt is under all four Belt Tabs and over both Rear-Facing Lock-offs as shown in Figure 37.


## Step 9

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 38. 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 LATCH, see "Installing/Removing Car Seat Rear-Facing Using LATCH" on page 27.


Figure 38

## Step 10

Ground Level must be within the recline range designated for the age of the child If an acceptable recline level cannot be achieved using the vehicle seat back
adjustment, if vehicle owner's manual allows multiple positions, it may be necessary to place a rolled towel or pool noodle under the foot end of the car seat to achieve an acceptable recline level.

Verify Ground Level is within the recline range designated for the age of the child as shown in Figure 39. If not, go back to Step 5, adjust the recline level and try installing again, or move the seat to a different vehicle seating position.

- IMPORTANT: If the seat is reclined too much, the child could be ejected from the car seat in a crash. If too upright, infants could have difficulty breathing.


## Step 11

Install Seat Cushion, see "Removing/Installing Seat Cushion" on page 84


Figure 39

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 40


## Step 2

Remove Seat Cushion, see "Removing/ Installing Seat Cushion" on page 84

Step 3
If used, open Rear-Facing Belt Lock-off as shown in Figure 41.

Remove vehicle belt from Rear-Facing Belt Path.

Step 4
Remove this car seat from vehicle.


Figure 40


Figure 41

## Step 5

Install Seat Cushion, See "Removing/ Installing Seat Cushion" on page 84

## ! WARNING - DEATH or SERIOUS INJURY can occur

- All children less than one year old and $20 \mathrm{lb}(9.1 \mathrm{~kg})$ must use this car seat Rear-Facing. Serious injury or death can result if infant faces front of vehicle.
- Rear-Facing Base and Anti-Rebound Bar must be removed when using seat Forward-Facing.
- LATCH or vehicle belt must stay tightly adjusted at all times.
- Seat must be in a Forward-Facing recline position when used ForwardFacing.
- To avoid injury, this car seat must be installed by an adult.
- Do not install this car seat Forward-Facing with the Rear-Facing LATCH Belt. Only Rigid LATCH should be used to install this car seat ForwardFacing with the vehicle's LATCH anchorage system.
- 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.


## \. WARNING - DEATH or SERIOUS INJURY can occur

- 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.
- Only use this car seat LATCH system in vehicle seating locations designated by the vehicle manufacturer for use with LATCH and that have an 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 with Rigid LATCH. NEVER use this car seat, when installing Forward-Facing with Rigid LATCH, without the Top Tether.
- NEVER use recline position 1 Forward-Facing without a Top Tether.


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

- NEVER use this car seat, when installed with Rigid LATCH, while the Yellow and Black Rigid LATCH Label is visible, as shown in Figure 42, unless the Top Tether is attached as instructed in this manual.


Step 1
If Rear-Facing Base or Anti-Rebound Bar is attached, remove it now, see "Installing/ Removing Rear-Facing Base" on page 80 and "Installing/Removing Rear-Facing AntiRebound $\mathrm{Bar}^{\prime \prime}$ on page 81.

Step 2
Select a Forward-Facing vehicle seating location which has LATCH.

Locate the LATCH lower and top anchors (as explained in the "Vehicle Child Restraint Anchorage System (LATCH)" on page 17 in this manual and in your vehicle owner's manual). See Figure 43.


Figure 43


Figure 44

## Step 4

Adjust car seat to the desired Forward-Facing recline position by pulling Recline Handle out and rotating car seat as shown in Figure 45

NOTE: Recline positions 1 and 2 can be used Forward-Facing. Recline position 1 CANNOT be used Forward-Facing without a Top Tether. Recline Position 3 can NEVER be used Forward-Facing

## Step 5

Pull Rigid LATCH Lower Connectors to the fully extended position as shown in Figure 46.

- Pull and hold Rigid LATCH Adjustment Handle.
- Grasp the back of the Rigid LATCH Lower Connectors and pull out until they stop
- Release Rigid LATCH Adjustmen Handle.


Figure 45


Figure 46

Step 6
Remove Top Tether Hook from its storage ocation on back of car seat. See "Top Tether Storage" on page 90.

- Lengthen Top Tether belt by pressing adjuster release button while pulling strap as shown in Figure 47.
- Place Top Tether Hook in the seat of the car seat


Figure 47

## Step 7

This car seat may be installed forward facing with both LATCH AND the vehicle belt. This type of installation will allow the LATCH lower anchors to be used until the child reaches the maximum size requirements of the seat.

IMPORTANT: NEVER install this car seat using both LATCH and the vehicle belt if prohibited in the vehicle's owner's manual owner's manual or if either of the conditions shown in Figures 48 and 49 exist


Figure 48
Seat belt buckle is located in between LATCH anchors


Figure 49
Seat belt is located in between LATCH anchors

If installing with LATCH lower anchors, the vehicle belt and Top Tether:
Route vehicle belt through the ForwardFacing Belt Path, taking care not to put vehicle belt between Harness and back of seat, and buckle seat belt, as shown in Figure 50.

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 51 Place the vehicle shoulder belt through the Forward-Facing Belt Lock-off as shown in

## Figure 5la



Figure 50


## Step 8

Place car seat in the seating location selected with the Rigid LATCH Lower Connectors facing the vehicle seat.
Secure the Rigid LATCH Lower Connectors to the vehicle LATCH lower anchors by aligning the LATCH Connectors with the vehicle LATCH lower anchors and pressing the LATCH Connectors against the LATCH lower anchors until each LATCH Connector locks, as shown in Figure 52 and 52a


Figure 52a

Step 9
Once the LATCH Connectors are connected to the LATCH lower anchors, check both ATCH connector lock indicators located behind the LATCH connectors to make sure they have changed from red (unlocked) to green (locked) as shown in Figure 53. Pull forward on this car seat to make sure it is securely attached to the vehicle's LATCH lower anchors on both sides. If not, go back to Step 8. If LATCH cannot be successfully connected in this seating position, it may be necessary to try a different seating position, go back to Step 2.

IMPORTANT: If LATCH Connectors fail to connect to the vehicle's LATCH lower anchors, you can still use this seat. See "Installing/Removing Car Seat ForwardFacing: Using Vehicle Belts" on page 57. Please notify Clek Customer Service if the LATCH Connectors fail to latch by calling 1-866-656-2462.

figure 53

Step 10
Adjust seat to fit snugly against the vehicle seat back as shown in Figure 54.

- Pull and hold Rigid LATCH Adjustment Handle.
- Push car seat firmly into vehicle seat back.
- Release Rigid LATCH Adjustment Handle.


## If installing with LATCH and the vehicle belt:

- Pull free end lap belt only or shoulder portion of lap/shoulder belt to remove excess slack as shown in Figure 55 (lap belt only) or Figure 55a (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 56.
NOTE: Use only one Shoulder Belt Lock-Off at a time. Never use both in the Forward-Facing Mode.


Figure 54


Figure 55


Figure 56

Step 11
Check fit against the vehicle seat back. If the back of this car seat cannot be adjusted to be in contact with the vehicle seat back as shown in Figure 57, try changing the recline position of this car seat, verify that the vehicle seat back is in a more upright position and re-adjust. If this seat cannot be positioned so that car seat back is in contact with the vehicle seat back, try a different LATCH equipped vehicle seating position, or instal with a vehicle belt, see "Installing/Removing Car Seat Forward-Facing: Using Vehicle Belts" on page 57.

A small gap between the top or bottom of the car seat and vehicle seat back is acceptable as long as there is contact with the front surface of the vehicle seat back or headrest. Figure 58 shows an unacceptable gap


Figure 57


Figure 58

Step 12
Attach Tether Hook to vehicle top tether anchor as shown in Figure 59 or Figure 59a 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
IMPORTANT: NEVER use the car seat without a Top Tether.

## Step 13

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 60. LATCH system must stay tight and child restraint should not move more than $1^{\prime \prime}(2.5 \mathrm{~cm})$ in any direction.

- If LATCH system does not stay tight or car seat cannot be securely installed, try a different LATCH location or install using the vehicle belt, see "Installing/ Removing Car Seat Forward-Facing Using Vehicle Belts" on page 51.


Figure 59
Figure 59a


Figure 60

Removing Forward-Facing Car Seat
Installed With LATCH

## Step 1

Loosen Top Tether by pressing adjuster release button while pulling strap as shown in Figure 61.

## Step 2

Remove Tether Hook from vehicle tether anchor.

- Pull in and hold retention spring on hook, then remove hook from RearFacing Tether Anchor as shown in Figure 62 or Figure 62a.

Step 3
If using LATCH and vehicle belt, open Shoulder Belt Lock-off and unbuckle vehicle belt.



Figure 62


Figure 62a

Step 4
Pull Rigid LATCH Lower Connectors to the fully extended position as shown in Figure 63.

- Pull and hold Rigid LATCH Adjustment Handle.
- Grasp the seat and slide it out until it stops
- Release Rigid LATCH Adjustment Handle.


## Step 5

Pull the red Rigid LATCH Release Handles, one at a time and pull the car seat forward to remove each Rigid LATCH Connector from the vehicle LATCH anchor as shown in Figure 64.
IMPORTANT: Rigid LATCH Connectors
CANNOT be released unless they are FULLY extended.
NOTE: Moving the car seat slightly from front to back or side to side may make it easier to release the Rigid LATCH Connectors from the vehicle LATCH anchors.

## Step 6

Remove this car seat from vehicle.
Step 7
Store the Top Tether and Rigid LATCH Connectors, see "Top Tether Storage" and "Forward-Facing Rigid LATCH Storage" on page 90


Figure 63

Figure 64

## ! WARNING - DEATH or SERIOUS INJURY can occur

- Vehicle belt must be routed through Forward-Facing Belt Path 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 the "Vehicle Belt Requirements" section in this manual and your vehicle owner's 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 lap/shoulder belt unless no Top Tether anchorage is available.
- NEVER use recline position 2 Forward-Facing without a Top Tether.
- NEVER use any of the 3 lowest sets of Shoulder Harness Slots when installing this seat with a lap belt.

Step 1
If Rear-Facing Base or Anti-Rebound Bar is attached, remove it now, see "Installing/ Removing Rear-Facing Base" on page 80 and "Installing/Removing Rear-Facing AntiRebound Bar" on page 81.

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.

NOTE: If no vehicle seating location with a top tether anchor point is available, this car seat can be installed with a lap/shoulder belt. NEVER install this Car Seat with a lap belt without a Top Tether.

## 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 65.


## Step 4

Adjust car seat to the desired Forward-Facing recline position by pulling Recline Handle out and rotating car seat as shown in Figure 66

NOTE: Recline positions 1 and 2 can be used Forward-Facing. Recline position 2 CANNOT be used without a Top Tether ForwardFacing. Recline Position 3 can NEVER be used Forward-Facing


Figure 66

Step 6
Place car seat Forward-Facing in the vehicle seat location selected with Forward-Facing belt path toward vehicle seat back and centered in seating position as shown in Figure 68.

## Step 7

Route vehicle belt through the Forward Facing Belt Path, taking care not to put vehicle belt between Harness and back of seat, and buckle seat belt, as shown in Figure 69.

Step 8
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 70. Place the vehicle shoulder belt through the Forward-Facing Belt Lock-off as shown in Figure 70a


Figure 68


Figure 69


Figure 70

Step 9
Tighten vehicle seat belt to secure the car seat.

- Press down in center of car seat to depress the vehicle cushion and pull free end lap belt only or shoulder portion of lap/shoulder belt to tighten as shown in Figure 71 (lap belt only) or Figure 71a (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 72.

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

## Step 10

Check that the entire belt is laying flat, placed correctly in the Belt Path as shown in Figure 73 (lap belt only) and Figure 73a (lap/shoulder belt) and NOT between the harness and seat.


Figure 71


Figure 71a


Figure 72


Figure 73

Step 11
Attach Tether Hook to vehicle top tether anchor as shown in Figure 74 or Figure 74a and pull firmly on free end of strap until Top Tether is snug
NEVER secure this car seat when installing with a lap belt without using the Top Tether.
Refer to vehicle owner's manual for recommended Top Tether routing and identification of top tether anchor point

## Step 12

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 75. Vehicle belts and Top Tether must stay tight and child restraint should not move more than 1" (2.5 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/ Removing Car Seat Forward-Facing Using LATCH" on page 44


Figure 74


Figure 74a


Figure 75

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 76.

Step 2
Remove Tether Hook from vehicle Tether Anchor.

- Pull in and hold retention spring on hook, then remove hook from tether anchor as shown in Figure 77 or Figure 77a.

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 78


Figure 76


Figure 77


Step 4
Open Forward-Facing Belt Lock-off as shown in Figure 79.

Remove vehicle belt from Forward-Facing Belt Path

## Step 5

Remove this car seat from vehicle.


Figure 79

## Step 6

Store the Top Tether, see "Top Tether Storage" on page 90.

## Figure 78

## Securing Your Child in Car Seat

## ! 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 Harness Straps are loose or undone.
- The bottom of the Headrest must always be at or above the Harness Slots in use.
- NEVER use any of the 3 lowest sets of Shoulder Harness Slots when installing this seat with a lap belt.
- 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
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 80.
- Forward-Facing - The Shoulder Harness Straps must be through Shoulder
Harness Slots at or above and closest to the child's shoulders, as shown in Figure 81.
- NEVER use any of the lowest 3 sets of Shoulder Harness Slots when installing this seat Forward-Facing with a lap belt.

If the child's shoulders are above the highest set of Shoulder Belt Slots in the car seat's seat back, your child is too large for this car seat.
See "Shoulder Harness Height Adjustment" on page 73 to change position of Shoulder Harness Straps.

Step 2
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" $(2.5 \mathrm{~cm})$ below the top of the car seat's Headrest, as shown in Figure 82. 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 ForwardFacing 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 83. 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 86 to change Headrest position.


## Step 3

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 84. See "Crotch Strap Adjustment" on page 71 to change the position or length of the Crotch Strap.


Figure 82


Figure 84

- The Buckle Pad must be used for children weighing up to $22 \mathrm{lb}(10 \mathrm{~kg})$ as shown in Figure 84a.

Step 4
Loosen Harness:

- While lifting up on Harness Adjuster Tab, pull out on Shoulder Harness Straps as shown in Figure 85.

NOTE: If the Harness cannot be adjusted large enough, switch the Metal Harness Plate to the lower sewn loops on Shoulder Harness Straps. See step 3 of "Shoulder Harness Rethreading" on page 77.

## Step 5

Place child in car seat with their back flat against the Seat Back as shown in Figure 86.

## Step 6

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



Figure 85


Figure 86

Step 7
Buckle Harness:

- Insert Buckle Tongues into Buckle one at a time as shown in Figure 87. 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 88.

- 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.

NOTE: If Harness cannot be snugly adjusted as described above, see step 3 of "Shoulder Harness Rethreading" on page 77 to make the harness smaller.

## Step 9

Close Chest Clip and position Chest Clip at arm pit level as shown in Figure 89.


Figure 88


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 90.

## Step 2

Unbuckle Harness by pressing red release button on Buckle as shown in Figure 91.

## Step 3

Loosen the Harness and 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 90


## Operation and Adjustments

## Crotch Strap Adjustment

## Step 1

Remove the Seat Cushion, see "Removing/ Installing Seat Cushion" on page 84

## Step 2

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

- Slide the Strap to one side of the Crotch Strap Slot and push the edge of the Strap into the adjustment slot as shown in Figure 92.
- Slide the Crotch Strap into the other Crotch Strap Slot as shown in Figure 93, ensuring that the red release button on the Buckle faces out of the seat as shown in Figure 93a.

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 94.
- Slide the crotch strap out of the Crotch Strap Slot as shown in Figure 95.
- Select the longer Crotch Strap length and slide the crotch strap into the outer Crotch Strap Slot as shown in Figure 96, ensuring that the red release button on the buckle faces out of the seat as shown in Figure 97.



Figure 93

Step 4
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 98.

Step 5
Install the Seat Cushion, see "Removing/ Installing Seat Cushion" on page 84.

Shoulder Harness Height Adjustment

## 1 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 Unthreading

## Step 1

Unbuckle Harness Buckle and release Chest Clip.

Step 2
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 99


Figure 99

Step 3
Remove Shoulder Harness Access Panel from back of car seat:

- Twist the Access Panel lock counterclockwise and pull to remove as shown in Figure 100


Figure 100

Step 4
Remove loops at ends of Shoulder Harness Straps from Metal Harness Plate by sliding strap out through slot in Metal Harness Plate as shown in Figure 101.

## Step 5

From front of car seat, pull Shoulder Harness Straps out of seat back.

## Shoulder Harness

Slot Adjustment

For Rear-Facing Use: Insert the Shoulder
Harness Straps through the Shoulder Harness Slots at or just below and closest to the shoulders of your child as shown in Figure 102.

For Forward-Facing Use: Insert the Shoulder Harness Straps through the Shoulder Harness Slots at or just above and closest to the shoulders of your child as shown in Figure 103


Figure 101


Shoulder Harness Rethreading

## Step 1

Check that Harness Straps are not twisted and from front of seat, insert Shoulder
Harness Straps through the desired Shoulder Harness Slots as shown in Figure 104. 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 105


Figure 104


Figure 105

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 106

TO LENGTHEN THE SHOULDER HARNESS WEBBING

For larger children: to make the Harness larger, attach the Metal Harness Plate to a loop closer to the end of the Shoulder Harness Strap as shown in Figure 107.

TO SHORTEN THE LENGTH OF THE SHOULDER HARNESS WEBBING

For smaller children: to make the Harness smaller, attach the Metal Harness Plate to a loop further in from the end of the Shoulder Harness Strap as shown in Figure 108


Figure 108


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 109

## 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 110


Figure 109


Figure 110

Shoulder Harness Cover Removal/Installation

The Shoulder Harness Covers included with this seat are optional.
To Remove: Locate the hook and loop fasteners on the Shoulder Harness Covers, separate them as shown in Figure 111, and pull Shoulder Harness Covers off from the Shoulder Harness Straps.

To Install: Wrap Shoulder Harness Covers around Shoulder Harness Straps with hook and loop fasteners facing away from child's neck and push hook and loop fasteners together as shown in Figure 112


Figure 111


Figure 112

## Installing/Removing

## Rear-Facing Base

## TO INSTALL REAR-FACING BASE

## Step 1

Place the car seat on a clean, stable surface with the inside of the seat facing down

## Step 2

Line the Rear-Facing Base Retention Hooks up with the openings in the bottom of the car seat, as shown in Figure 113. Insert the Rear-Facing Base Retention Hooks into the openings and slide the base down until you hear the Rear-Facing Base Release Lever click" to lock the base on as shown in Figure 114

## Step 3

Pull up on Rear-Facing Base to check that it is locked in place.


Figure 113


Figure 114

## TO REMOVE REAR-FACING BASE

## Step 1

Place the car seat on a clean, stable surface with the inside of the seat facing down

## Step 2

Pull Rear-Facing Base Release Lever away from the car seat and move the Rear-Facing Base up to release it as shown in Figure 115

## Installing/Removing Rear-

 Facing Anti-Rebound Bar
## Step 1

Fully recline the seat to Recline Position 3 by pulling Recline Handle out and rotating car seat back as shown in Figure 116


Figure 115


Figure 116

Step 2
Remove Seat Cushion, see "Removing/ Installing Seat Cushion" on page 84.

Remove Rear-Facing LATCH Push-on Connectors from their storage location, see "Rear-Facing LATCH Storage" on page 88.

## Step 3

Insert the Rear-Facing Anti-Rebound Bar into the holes in the bottom of the seat in front of the base 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 Clip are through the Locking Pins.

## Step 5

If installing with vehicle belt, place RearFacing LATCH Push-on Connectors back into their storage location, see "Rear-Facing LATCH Storage" on page 88.

Figure 117


Figure 118

TO REMOVE REAR-FACING ANTI-
REBOUND BAR

## Step 1

Remove the Seat Cushion, see "Removing/ Installing Seat Cushion" on page 84
If LATCH Push-on Connectors are stored, remove them from their storage location, see "Rear-Facing LATCH Storage" on page 88.

Step 2
Remove the Locking Pins and Locking Pin Clips from the seat as shown in Figure 119. The bar should slide down until it comes completely out of the seat.

## Step 3

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

## Step 4

Place LATCH Push-on Connectors back into their storage location, see "Rear-Facing LATCH Storage" on page 88.
Install the Seat Cushion, see "Removing/ Installing Seat Cushion" on page 84

Removing/Installing Seat Cushion

## A WARNING - DEATH or serkous invory can occur

- Never use this car seat without the Seat Cushion in place.


Figure 119

## 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 120. Once the Seat Cushion releases, pull the Buckle through the Seat Cushion.


Figure 120

## TO INSTALL SEAT CUSHION

## Step 1

Insert the Buckle through the slot in the Seat Cushion that matches the slot the Crotch Strap is through in the seat

Step 2
Insert 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 121


Figure 121

Installing/Adjusting Headrest

## ! WARNING - DEATH or SERIOUS INJURY can occur

- Never use this seat without the Headrest.


## INSTALING HEADREST

Insert the Headrest support rods into the Headrest guides in the top of the seat back as shown in Figure 122 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 122

## Adjusting Headrest

## Step 1

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 123

## 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 " $(2.5 \mathrm{~cm}$ ) below the top of the car seat's Headrest, as shown in Figure 124. 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 ForwardFacing 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 125 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 123


Figure 124


Figure 125

## Rear-Facing LATCH Storage

## REMOVAL OF LATCH FROM STORAGE

## Step 1

Remove the Seat Cushion, see "Removing/ Installing Seat Cushion" on page 84

## Step 2

Remove the Rear-Facing LATCH Adjusters (1) and Belt (2) from their storage position in the seat bottom shown in Figure 126.

## Step 3

Push and hold red release button on RearFacing LATCH Push-on Connectors and pull out as shown in Figure 127


Figure 126


## storage of rear-FACING LATCH

## Step 1

Remove the Seat Cushion, see "Removing/ Installing Seat Cushion" on page 84

## Step 2

Insert the Rear-Facing 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 128

## Step 3

Insert the Rear-Facing LATCH Adjusters (1) into the square recesses behind the LATCH Push-on Connectors, fold the excess LATCH Belt (2) and insert under tab between adjusters as shown in Figure 129.

## Step 4

nstall the Seat Cushion, see "Removing/ Installing Seat Cushion" on page 84


Figure 128


## Forward-Facing Rigid <br> LATCH Storage

To store the Rigid LATCH Connectors, pull and hold the Rigid LATCH Adjustment Handle while pulling the Rigid LATCH Lower Connectors into the seat until they stop as shown in Figure 130

## Top Tether Storage

Removal: Remove Instruction Manual and Top Tether from back of seat. Pull in and hold retention spring on Tether Hook, then remove Tether Hook from storage bar as shown in
Figure 131, then replace Instruction Manual.


Figure 130


Storage: Remove Instruction Manual from back of seat. Hook Tether Hook around storage bar as shown in Figure 132, fold Top Tether belt and insert into Tether Storage. Replace Instruction Manual


Figure 129

## 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 Shield, as shown in Figure 133

Removing/Installing
Seat Cushion Cover

## Step 1

Remove the Seat Cushion from the Seat, see "Removing/Installing Seat Cushion" on page 84 .

## Step 2

Turn Seat Cushion over to locate the Seat Cushion Cover attachments, as shown in Figure 134

## 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 135

Figure 133


Figure 134


Figure 135

Step 4
Remove Seat Cushion Cover from Seat Cushion, as shown in Figure 136.

## 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 137.

## 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 138.

Figure 136


Figure 137


Figure 138

## 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/foonf

## 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" section on page 57.

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 90.

## 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" section on page 35 .
IMPORTANT: The Rear-Facing Base and Anti-Rebound Bar MUST be used when installing this car seat rear facing in an aircraft.

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

## CAR SEAT FABRIC WASHING 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 WASHING INSTRUCTIONS

Surface wash 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 SEAT

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

## Troubleshooting

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

## 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 at www.clekinc.com, that this product will be free from defects 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., 12 Upiohn Rd., Suite 1, Toronto, Ontario, Canada M3B 2V9. 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 Inc. 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 nc. 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

## STATE/PROVINCIAL LAW RIGHTS

The warranty and remedies as set forth above are exclusive and in lieu of all others, oral or written, express or implied. To the extent permitted by applicable law, any implied warranties, including implied warranties of merchantability and fitness for a particular purpose, are hereby disclaimed. Some states/provinces 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/ province to state/province. Neither Clek Inc. nor the dealer selling this product has authorized any person to create for i any other warranty, obligation, or liability in connection with this product.

## How To Receive <br> Spanish Instructions

This instruction manual is also available in Spanish. To request a copy to be sent to you free of charge, please contact Clek Customer Service at 1-866-656-2462 or email us at customerservice@clekinc.com. You can also download a copy of the Foonf instruction manual in Spanish online at http://clekinc.com/pdfs/foonf_Owners_Manual_US_ES.pdf

## Cómo recibir las <br> instrucciones en español

Este manual de instrucciones también está disponible en español. Para pedir que se le envíe una copia sin cargo alguno, tenga a bien ponerse en contacto con el servicio al cliente de Clek, para lo cual llame al 1-866 656-2462 o envíe un mensaje de correo electrónico a customerservice@clekinc.com. También puede descargar una copia del manual de instrucciones de Foonf en español por Internet en http://clekinc.com/pdfs/foonf_Owners_Manual US_ES.pdf


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