# Foonf Inflatable Belt Supplementary Instructions



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## Installing Rear-Facing Car Seat With Inflatable Vehicle Belt

# MARNING - DEATH or SERIOUS INJURY can occur

- Use these instructions to replace the "Installing Rear-Facing Car Seat with Vehicle Belt" section in your car seat manual.
- Not all inflatable vehicle belts are safe for use with this car seat. Contact Clek Customer Service at 1-866-656-2462 to determine if the inflatable belts in your vehicle are approved for use with this car seat.
- Always use these supplementary instructions in addition to the instructions found in your car seat manual. Your car seat manual contains other important information about the use and installation of this car seat.
- Never use the Rear-Facing Belt Lock-offs when installing this car seat Rear-Facing using an inflatable vehicle belt.
- This car seat must be held tight at all times by the lap portion of the lap/ shoulder belt.
  - Refer to the vehicle owner's manual for information regarding car seat installation and inflatable vehicle belt use with a car seat.

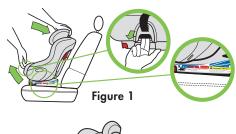
Prepare car seat for Rear-Facing Installation:

- Fully recline car seat to Recline Position 3 by pulling Recline Handle out and rotating car seat back as shown in Figure 1.
- Install Rear-Facing Base to bottom of seat. See "Installing/Removing Rear-Facing Base" in your car seat manual.
- Remove Seat Cushion and install Anti-Rebound Bar. See "Installing/ Removing Anti-Rebound Bar" in your car seat manual.

**Note:** This car seat can be used Rear-Facing in recline position 2 or 3 only.

### Step 2

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





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 2.



Figure 2

### Step 4

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 3.

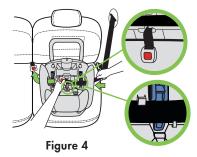


Figure 3

### Step 5

Route vehicle belt through the Rear-Facing Belt Path and over both closed Rear-Facing Belt Lock-offs, and buckle vehicle belt, as shown in Figure 4.

Position lap portion of inflatable lap/shoulder belt under both forward Belt Tabs and check that Crotch Strap is not under the vehicle belt.



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 5**.

- If using with an infant under 22 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 10 kg (22 lb), position the seat with the more upright Reference Line (bottom line) parallel to the ground.

### Step 7

Switch the the lap portion of the lap/shoulder belt to the automatic locking mode by pulling the lap portion of the lap/shoulder belt all the way out by holding the webbing and pulling upwards, as shown in your vehicle manual.

### Step 8

Tighten vehicle belt to secure the car seat:

 Press down in center of car seat to depress the vehicle cushion and pull down on lap portion of inflatable lap/ shoulder belt to tighten as shown in Figure 6.

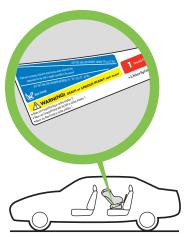


Figure 5



Figure 6

**NOTE:** The lap portion of the inflatable lap/shoulder belt MUST remain tight and not lengthen when pressure is released from the seat. If the lap portion of the inflatable lap/shoulder belt does not remain tight, go back to Step 7 and refer to your vehicle manual.

### 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 7**. Vehicle belt MUST stay tight and car seat should not move more than 2.5 cm (1 in.) in any direction.

 If vehicle belt still does not stay tight or car seat cannot be securely installed, try a different vehicle seat location or install using UAS. See "Installing Rear-Facing Car Seat With UAS" in your car seat manual.



Figure 7

Verify that the Rear-Facing Level Reference Line appropriate for the child's weight is parallel to the ground as shown in **Figure 8**. 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.

**NOTE:** If needed, a rolled towel or pool noodle may be placed under the foot end of the car seat to achieve an acceptable recline level.

### Step 11

Install Seat Cushion, see "Removing/Installing Seat Cushion" in your car seat manual.

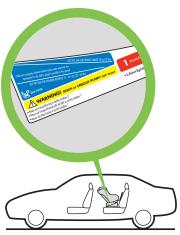


Figure 8



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 9.

### Step 2

Remove Seat Cushion, see "Removing/ Installing Seat Cushion" in your car seat manual.

### Step 3

Remove vehicle belt from Rear-Facing Belt Path.

### Step 4

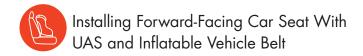
Remove this car seat from vehicle.

### Step 5

Install Seat Cushion, see "Removing/ Installing Seat Cushion" in your car seat manual.



Figure 9



# MARNING - DEATH or SERIOUS INJURY can occur

- Use these instructions to replace the "Installing Forward-Facing Car Seat with UAS" section in your car seat manual.
- Not all inflatable vehicle belts are safe for use with this car seat. Contact Clek Customer Service at 1-866-656-2462 to determine if the inflatable belts in your vehicle are approved for use with this car seat.
- Always use these supplementary instructions in addition to the instructions found in your car seat manual. Your car seat manual contains other important information about the use and installation of this car seat.
- Forward-Facing Belt Lock-off must remain completely open when installing this car seat Forward-Facing using Rigid UAS and an inflatable vehicle belt.
- Only use this car seat UAS system in vehicle seating locations designated by the vehicle manufacturer for use with UAS and that have a standard anchor spacing of 280 mm (11 in.).

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- Rigid UAS Connectors must be secured to the vehicle UAS 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 UAS connector to a vehicle lower anchor unless recommended by the vehicle owner's manual for that vehicle.
- ALWAYS install this car seat with a Top Tether.
- NEVER install this car seat using both UAS and an inflatable vehicle belt if prohibited in the vehicle's owner's manual or if the condition shown in Figure 10 exists.



Figure 10

Seat belt buckle is located in between UAS lower anchors

Prepare car seat for Forward-Facing Installation:

 If Rear-Facing Base or Anti-Rebound Bar is attached, remove it now. See "Installing/Removing Rear-Facing Base" and "Installing/Removing Anti-Rebound Bar" in your car seat manual.

### Step 2

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

Locate the UAS lower and top anchors (as explained in the "Vehicle Universal Anchorage System (UAS)" in your car seat manual and in your vehicle owner's manual). See Figure 11.

### 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 12.

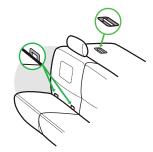


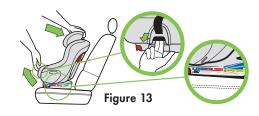
Figure 11



Figure 12

Adjust car seat to Recline Position 1 or 2 by pulling recline handle out and rotating car seat as shown in **Figure 13**.

**NOTE:** NEVER use Recline Position 3 Forward-Facing.



### Step 5

Pull Rigid UAS Connectors to the fully extended position as shown in **Figure 14**.

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



Remove Tether Hook from its storage location on back of car seat. See "Top Tether Storage" in your car seat manual.

- Lengthen Top Tether belt by pressing and holding Tether Adjuster button while pulling strap as shown in Figure 15.
- Place Tether Hook in the seat of the car seat.

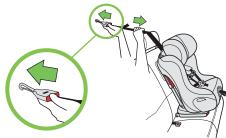


Figure 15

### Step 7

Secure car seat with vehicle belt:

 Route vehicle belt through the Forward-Facing Belt Path, taking care not to put vehicle belt between Harness and back of seat, and buckle vehicle belt, as shown in Figure 16.

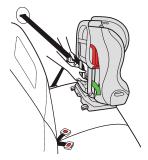


Figure 16

 Open the Forward-Facing Belt Lockoff on the same side of the seat as the vehicle shoulder belt anchor point. Place the vehicle shoulder belt through the Forward-Facing Belt Lock-off as shown in Figure 17.

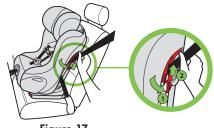
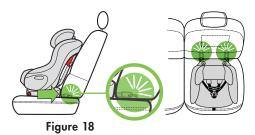


Figure 17

### Step 8

Place car seat in the seating location selected with the Rigid UAS Connectors facing the vehicle seat.

Secure the Rigid UAS Connectors to the vehicle UAS lower anchors by aligning the Rigid UAS Connectors with the vehicle UAS lower anchors and pressing the Rigid UAS Connectors against the UAS lower anchors until each Rigid UAS Connector locks, as shown in **Figure 18**.



Once the Rigid UAS Connectors are connected to the UAS lower anchors, check both UAS Connector lock indicators located behind the Rigid UAS Connectors to make sure they have changed from completely red (unlocked) to mostly green (locked) as shown in **Figure 19**.

Pull forward on this car seat to make sure it is securely attached to the vehicle's UAS lower anchors on both sides. If not, go back to Step 8.

**NOTE:** It may be necessary to adjust the car seat to recline position 1 in some vehicles in order to connect Rigid UAS Connectors to the UAS Lower Anchors. If UAS cannot be successfully connected in this seating position, it may be necessary to go back to step 2 and try a different seating position.

IMPORTANT: If Rigid UAS Connectors fail to connect to the vehicle's UAS lower anchors, you can still use this seat. See "Installing Forward-Facing Car Seat With Inflatable Vehicle Belt" on page 20 of this manual. Please notify Clek Customer Service if the Rigid UAS Connectors fail to latch by calling 1-866-656-2462.





Figure 19

Adjust seat to fit snugly against the vehicle seat back as shown in **Figure 20**.

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

### Step 11

Tighten vehicle belt:

- Switch the lap portion of the inflatable lap/shoulder belt to the automatic locking mode by pulling the lap portion of the belt all the way out by holding the webbing and pulling upwards, as shown in your vehicle manual.
- Pull down on lap portion of inflatable vehicle belt to remove excess slack, as shown in **Figure 21**.
- Check that Forward-Facing Belt Lock-off is all the way open with Lock-tab rotated completely down and as close to the back metal support bar as possible, as shown in Figure 22.

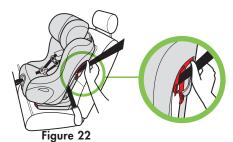
**IMPORTANT:** NEVER lock or partially close Forward-Facing Belt Lock-off when using an inflatable vehicle belt.



Figure 20



Figure 21



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 23**, 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 UAS equipped vehicle seating position or install with a vehicle belt. See "Installing Forward-Facing Car Seat With Inflatable Vehicle Belt" on page 20 of this manual.

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 24 shows an unacceptable gap.



Figure 23



Figure 24

Attach Tether Hook to vehicle top tether anchor as shown in **Figure 25** or **Figure 26** 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 14

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 27**. UAS system and Top Tether must stay tight and car seat should not move more than 2.5 cm (1 in.) in any direction.

 If UAS system does not stay tight or car seat cannot be securely installed, try a different UAS location or install using the vehicle belt. See "Installing Forward-Facing Car Seat With Inflatable Vehicle Belt" on page 20 of this manual.

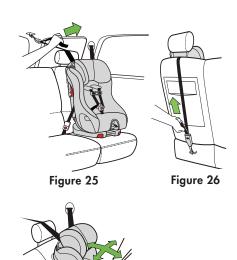


Figure 27



# Removing Forward-Facing Car Seat Installed With UAS and Inflatable Vehicle Belt

### Step 1

Loosen Top Tether belt by pressing and holding Tether Adjuster while pulling strap as shown in **Figure 28**.

### Step 2

Remove Tether Hook from vehicle tether anchor.

 Pull in and hold retention spring on Tether Hook, then remove Tether Hook from tether anchor as shown in Figure 29 and Figure 30.

### Step 3

Unbuckle vehicle belt and remove from Forward-Facing Belt Path.

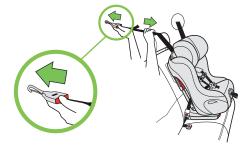


Figure 28



Figure 29



Figure 30

Pull Rigid UAS Connectors to the fully extended position as shown in **Figure 31**.

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

### Step 5

Pull the red Rigid UAS Release Handles, one at a time and pull the car seat forward to remove each Rigid UAS Connector from the vehicle UAS lower anchor as shown in **Figure 32**.

**IMPORTANT:** Rigid UAS 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 UAS Connectors from the vehicle UAS lower anchors.

### Step 6

Remove this car seat from vehicle.

### Step 7

Store the Top Tether and Rigid UAS Connectors. See "Top Tether Storage" and "Forward-Facing Rigid UAS Storage" in your car seat manual.



Figure 31

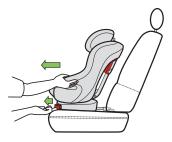


Figure 32

### Installing Forward-Facing Car Seat With Inflatable Vehicle Belt

# **⚠** WARNING — DEATH or SERIOUS INJURY can occur

- Use these instructions to replace the "Installing Forward-Facing Car Seat with Vehicle Belt" section in your car seat manual.
- Not all inflatable vehicle belts are safe for use with this car seat.
   Contact Clek Customer Service at 1-866-656-2462 to determine if the inflatable belts in your vehicle are approved for use with this car seat.
- ALWAYS use these supplementary instructions in addition to the instructions found in your car seat manual. Your car seat manual contains other important information about the use and installation of this car seat.
- Forward-Facing Belt Lock-off must be left completely open when installing with an inflatable vehicle belt.
- Vehicle belt must be routed through Forward-Facing Belt Path when using car seat Forward-Facing.
- ALWAYS install this car seat with a Top Tether.

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- This car seat must be held tight at all times by the lap portion of the lap/shoulder belt.
  - Refer to the vehicle owner's manual for information regarding car seat installation and inflatable vehicle belt use with a car seat.

Prepare car seat for Forward-Facing Installation:

 If Rear-Facing Base or Anti-Rebound Bar is attached, remove it now, see "Installing/ Removing Rear-Facing Base" and "Installing/Removing Anti-Rebound Bar" in your car seat manual.

### Step 2

Select a Forward-Facing vehicle seating location which has an inflatable vehicle belt which can be used with this seat and a top tether anchor point.

### 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 33**.



Figure 33

Adjust car seat to Recline Position 1 or 2 by pulling recline handle out and rotating car seat as shown in **Figure 34**.

**NOTE:** NEVER use Recline Position 3 Forward-Facing.

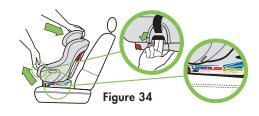
### Step 5

Remove Tether Hook from its storage location on back of car seat. See "Top Tether Storage" in your car seat manual.

- Lengthen Top Tether belt by pressing and holding Tether Adjuster while pulling strap as shown in Figure 35.
- Place Tether Hook in the seat of the car seat

### 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 36**.



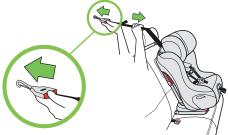


Figure 35



Figure 36

Route vehicle belt through the Forward-Facing Belt Path, taking care not to put vehicle belt between Harness and back of seat, and buckle vehicle belt, as shown in **Figure 37**.

### Step 8

Open the Forward-Facing Belt Lock-off on the same side of the seat as the vehicle shoulder belt anchor point. Place the vehicle shoulder belt through the Forward-Facing Belt Lock-off as shown in **Figure 38**.

### Step 9

Check that the entire belt is laying flat, placed correctly in the Forward-Facing Belt Path as shown in **Figure 39** and NOT between the Harness and seat.



Figure 37

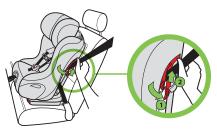


Figure 38



Figure 39

Switch the the lap portion of the inflatable lap/shoulder belt to the automatic locking mode by pulling the lap portion of the belt all the way out by holding the webbing and pulling upwards, as shown in your vehicle manual.

### Step 11

Tighten vehicle belt to secure the car seat.

- Press down in center of car seat to depress the vehicle cushion and pull down on lap portion of inflatable vehicle belt to remove excess slack, as shown in Figure 40.
- Check that Forward-Facing Belt Lock-off is all the way open with Lock-tab rotated completely down and as close to the back metal support bar as possible, as shown in Figure 41.

**IMPORTANT:** The lap portion of the inflatable lap/shoulder belt MUST remain tight and not lengthen when pressure is released from the seat. If the lap portion of the inflatable lap/shoulder belt does not remain tight, go back to Step 10 and refer to your vehicle manual.



Figure 40

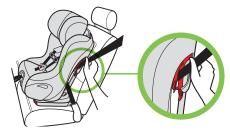


Figure 41

Attach Tether Hook to vehicle top tether anchor as shown in Figure 42 or Figure 43 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 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 44. Vehicle belt and Top Tether must stay tight and car seat should not move more than 2.5 cm (1 in.) 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 UAS. See "Installing Forward-Facing Car Seat With UAS and Inflatable Vehicle Belt" on page 8 of this manual.





Figure 42



Figure 44



### Removing Forward-Facing Car Seat Installed With Inflatable Vehicle Belt

### Step 1

Loosen Top Tether by pressing and holding Tether Adjuster while pulling strap as shown in **Figure 45**.

### Step 2

Remove Tether Hook from vehicle tether anchor.

 Pull in and hold retention spring on Tether Hook, then remove Tether Hook from tether anchor as shown in Figure 46.



Unbuckle vehicle belt and remove from Forward-Facing Belt Path.

 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 47.

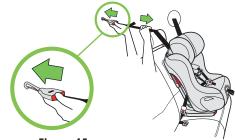


Figure 45



Figure 46



Figure 47

Remove this car seat from vehicle.

### Step 5

Store the Top Tether, see "Top Tether Storage" in your car seat manual.

Keep this Instruction Manual for future use. Store with car seat manual in Shoulder Harness Access Panel on back of this car seat.



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