



NATIONAL
**CHILD PASSENGER
SAFETY** BOARD

A program managed by the National Safety Council

rear-facing • forward-facing • booster seat • safety belts

Key CPST Reminders

The best thing you can do for every family that comes to you for car seat education is to take your time.

1. **Take time to observe** the child, child restraint and installation choices.
2. **Take time to teach** and provide updated information. Be thorough and take as long as you need so they learn, practice and can explain what you have taught them.
3. **Use a checklist!** It will not only keep you on track, it is essential for your protection.

If you are not 100% sure about the car seat or installation, review the manuals. Contact the manufacturer with any questions.

Location

- All children under age 13 should ride in a back seat.
- Never use a rear-facing only car seat in a front seat with an active airbag.

Selection and Direction

- **Rear-facing (RF):** Infants and toddlers **should ride in a rear-facing** position to protect the spine and neck. Babies who have outgrown the rear-facing -only child restraint (CR) by size should switch to a convertible CR and use it rear-facing up to the highest height or weight (usually 30-45 pounds) permitted by the manufacturer.
 - At a minimum, children **MUST** be age 1 and 20 pounds before facing forward.
 - The AAP recommends that children ride rear-facing until the age of 2.
 - NHTSA and Safe Kids recommend rear-facing as long as possible, using a rear-facing car seat until he or she reaches the top height or weight limit allowed by the manufacturer. This may be beyond 2 years of age.
 - **RF:** A child is too large for the CR when the child's head is within 1 inch of the top of the rear facing CR, the child exceeds CR weight or height limits, or as otherwise described in the manual.
- **Forward-facing (FF):** Once the upper limits of a FF harness are reached, the child can move to a belt-positioning booster. The child is too tall if their ears are above the top of the CR or their shoulders are above the top harness slots or as otherwise described in the manual.

If you not 100% on ANY of this, work with another tech, attend an update, review your manual.

*** Fully read the vehicle and CR manufacturer's instructions. *** 2/2015

Harness

- Harness straps must pass the pinch test: When the buckled straps are pinched together at the shoulder, there should be no slack or extra webbing.
- The harness retainer clip must sit at the child's armpit level, and the straps must be threaded properly through the clip.
- Rear-facing CR harness straps should pass through the slots at or below the child's shoulders according to manufacturer's instructions.
- The forward-facing CR harness straps should pass through the slots at or above the child's shoulders according to manufacturer's instructions.

Installation

- Tether, tether, tether to improve FF crash performance!
- LATCH or Seat Belt? Both are equally safe when used correctly. Do not use both the lower anchors and seat belt at the same time unless approved by the manufacturer (mostly in booster mode). Be mindful of lower anchor weight limits.
- FF harnessed CR? - Use a top tether according to manufacturer instructions, whether using the seat belt or lower anchors, up to the upper weight limit of the tether anchorage in the vehicle. You can find this on a sticker on the CR, in the CR and vehicle owner's manual and in the LATCH manual.
- Identify how the seat belt system locks. Test to be sure it stays tight and locked.
- Using LATCH? Be sure the seating position is approved. A common error is using lower anchors in the center when not allowed by the vehicle manufacturer! Be mindful of weight limits.
- Belts (lower anchor or seat belt) must pass through the CR exactly where and how the manufacturer directs.
- CRs must not move more than 1" side to side or front to back when held at the belt path.

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*** Fully read the vehicle and CR manufacturer's instructions. *** 2/2015