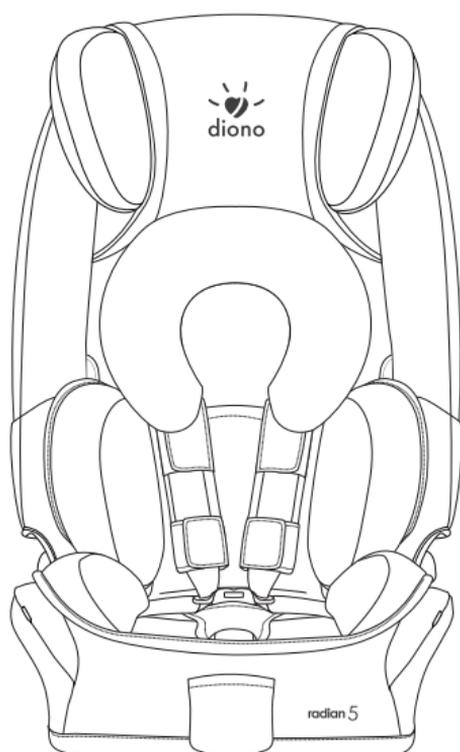




# radian<sup>®</sup> 5

convertible car seat



## Aircraft Instruction Manual

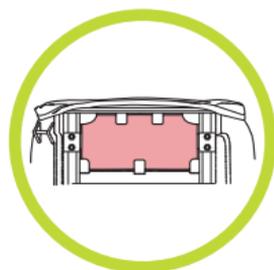


Please read carefully



For Use in Aircraft  
Group 1: 9–18 kg  
Group 2: 15–25 kg

www.tuv.com  
ID 0000055458



*Radian 5 is approved by TUV for use on aircraft forward facing from 9-25 kg as a harnessed restraint. An aircraft seatbelt extender will be necessary.*

### **IMPORTANT:**

**ONLY** install this child restraint on aircraft passenger seats approved for this purpose.

The aircraft installation method is only suitable for use on an aircraft.

**DO NOT** install Radian in a car using this method.

**ALWAYS** contact your airline before travel if you intend to take a child restraint.

**ALWAYS** keep Radian restrained, even when unoccupied. An unrestrained child restraint can endanger other passengers in the case of turbulence.

**DO NOT** install this child restraint within the deployment area of airbags.

**DO NOT** install using a lap belt with airbag

Safety of the child will not be ensured if the instructions for installation and use are not observed.

### **FORWARD-FACING AIRCRAFT INSTALLATION**

**DO NOT** use the detachable base when Radian 5 is used forward-facing.

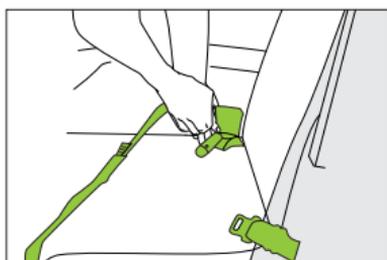
**DO NOT** place an infant in a forward-facing Radian until they are at least 9 kg.

**ALWAYS** use Safe Stop and 15-25 kg harness pads for forward-facing children over 15 kg.

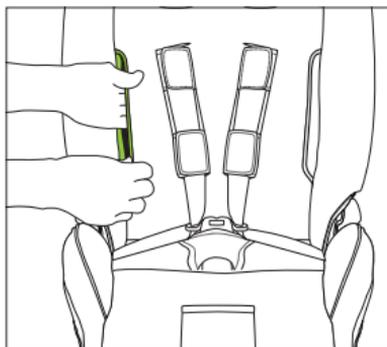
**ALWAYS** install Radian on the seat next to the window to allow access for other passengers.

**ALWAYS** ensure the armrest can be moved to the down position once the car seat is installed.

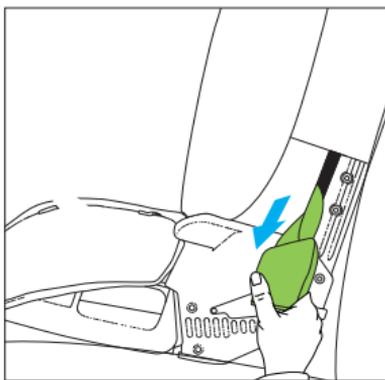
1. Install a seat belt extender.  
Remove all the slack from the seatbelt, extend the seatbelt extender to its full length and attach to the seatbelt on the side furthest away from the aisle.



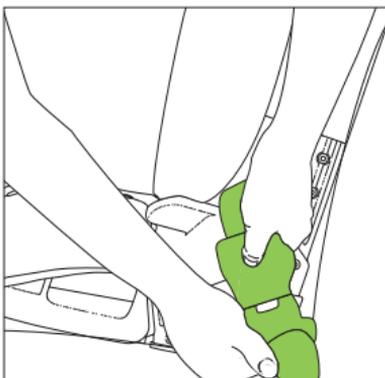
2. Unfasten fabric side panels and reach behind the cover for easy access to the belt path. Place Radian in a forward-facing position with the entire bottom flat on the aircraft seat and back of the car seat flat against the aircraft seat back. A gap is acceptable as long as the top of the car seat is firmly touching the aircraft headrest or seat back.



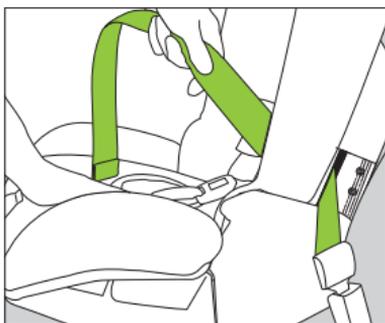
3. Starting from the outside slide the seat belt through the forward-facing belt path behind the fabric and out of the opposite side. Be sure the belt is not twisted.



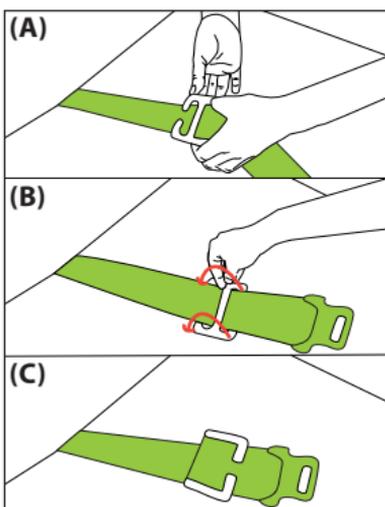
4. Connect the buckle to the latch plate.



5. Push down on the bottom of the car seat while pulling all the slack out of the belt. It is best to do this close to the buckle. Be sure car seat does **NOT** move more than 1 inch side-to-side, front-to-back at the belt path.



6. In some cases, it may not be possible to tighten the aircraft belt enough. Certain lengths of fixed belts mean the buckle could rest on the Radian-belt-guide. A seatbelt shortener (available separately) can be used. Slide the seatbelt into one open side of the metal shortener (A). Repeat for the other side so that the clip is firmly attached to the belt (B). Now turn the metal shortener over, fold the seatbelt back on itself and slide into the visible opening on the shortener to fix in place (C). This can be repeated to further shorten the belt as required.





# radian® 5

convertible car seat

Groups 0, 1, 2

Universal Birth to 18 kg

Semi-Universal 15 to 25 kg

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*product:* **radian® 5**  
convertible car seat

*model:* 120000

*mfg. by:* Diono UK  
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