



Xterra



CHILD SAFETY SEAT FIT GUIDE

This guide is designed to help you select and properly install a child safety seat compatible with your 2005-2009 Nissan Xterra. To compile this list, our safety engineers fitted numerous Child Restraint Systems (CRS), including infant restraints, forward-facing child seats, booster seats and their combinations.

If properly installed, the CRS noted below have proven to fit securely in the rear seating locations using either the LATCH (Lower Anchors and Tethers for Children) System, where available, or the vehicle's seat belt. Always refer to the instructions provided with the CRS and your vehicle's Owner's Manual when installing. You may also find the accompanying General Installation Tips helpful.

Manufacturer	Brand	Booster	Forward-facing	Rear-facing
Alpha	Alpha Omega	x	x	x
Britax	Boulevard		x	x
	Companion			x
	Decathlon		x	x
	Diplomat		x	x
	Marathon		x	x
	Regent		x	
	Roundabout		x	x
	Chicco	Key Fit 30 Infant Car Seat		
Key Fit Infant Car Seat				x
Combi	Dakota	x		
	Kobuk Belt Positioning	x		
Compass	B500	x		
	B505LP	x		
	B510LP	x		
	I400			x
	I410			x
	I420			x
Cosco	Alpha Omega	x	x	x
	Pronto Belt-Positioning Booster	x		
Eddie Bauer	Auto Backless Booster	x		
	AutoBooster	x		
Evenflo	Big Kid Booster	x		
	Big Kid Deluxe	x		
	Big Kid No Back Booster	x		
	Embrace 5			x
	Embrace LX			x

- o In accordance with Nissan's commitment to safety, customers should be aware that child safety seats may be subject to recall by the manufacturer. Nissan encourages all customers to check the manufacturer web site and the National Highway Traffic Safety Administration (NHTSA) web site for current recall information prior to purchasing a child safety seat.
- o Please keep in mind that air bags are a supplemental restraint system and always must be used in conjunction with a seat belt.
- o A rear-facing child restraint must never be placed in the front-passenger seat. An inflating supplemental air bag could seriously injure or kill your child.
- o All children 12 and under should ride in the rear seat properly secured in child restraints, booster seats, or seat belts, according to their size.



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Manufacturer	Brand	Booster	Forward-facing	Rear-facing
<u>Evenflo</u>	Generations	x	x	
	Triumph 5		x	x
	Triumph Advance Deluxe		x	x
	Triumph Advance LX		x	x
	Triumph Advance Premier		x	x
	Triumph Deluxe		x	x
	Triumph LX		x	x
	Triumph Premier		x	x
<u>Graco</u>	ComfortSport		x	x
	Platinum CarGo	x	x	
	SnugRide			x
	Toddler SafeSeat - Step 2		x	
	TurboBooster	x		
	TurboBooster (Backless)	x		
	Ultra CarGo	x	x	
<u>LaRoche Bros</u>	Grizzly Bear	x		
	Polar Bear	x		
	Teddy Bear	x		
<u>Maxi-Cosi</u>	Rodi	x		
<u>Orbit Baby</u>	Toddler Seat		x	x
<u>Recaro</u>	Start	x		
	Vivo	x		
	Vivo Lite	x		
	Young Sport	x	x	
<u>Safety 1st</u>	All-in-One	x	x	x
	All-in-One Deluxe	x	x	x
	Alpha Omega	x	x	x
<u>Sunshine Kids</u>	Monterey Expandable Booster	x		

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Directory of Selected Child Safety Seat Manufacturers

Company	Web Site	General Telephone	Address
Baby Trend	www.babytrend.com	800-328-7363	1567 S. Campus Ave. Ontario, CA 91761
Britax Child Safety, Inc.	www.britaxusa.com	888-427-4829	13501 South Ridge Drive Charlotte, NC 28273
Chicco USA, Inc.	www.chiccousa.com	877-424-4226	1835 Freedom Rd. Lancaster, PA 17601
Combi USA, Inc.	www.combi-intl.com	800-992-6624	1962 Highway 160 W. Suite 100 Fort Mill, SC 29708-8027
Compass/RC2	www.compassbaby.com	630-573-7200	3430 South Dixie Highway Suite 301 Kettering, OH 45439
Dorel Juvenile Group Cosco, Inc. Eddie Bauer MAXI-COSI Safety 1st	www.djgusa.com	800-544-1108	P.O. Box 2609 Columbus, IN 47202-2609
Evenflo Company, Inc.	www.evenflo.com	800-233-5921	1801 Commerce Drive Piqua, OH 45356
Graco Children's Products, Inc.	www.gracobaby.com	800-345-4109	150 Oaklands Blvd. Exton, PA 19341
LaRoche Brothers, Inc.		978-632-8638	P.O. Box 95 158½ Rear Main Street Gardner, MA 01440
Orbit Baby, Inc.	www.orbitbaby.com	877-672-2229	37330 Cedar Blvd., Suite J Newark, CA 94560
Peg-Pérego	www.pegperego.com	800-671-1701	3625 Independence Drive Fort Wayne, IN 46808
Recaro	www.recaro-nao.com	248-364-3818	3275 Lapeer Rd. West Auburn Hills, MI 48326
Sunshine Kids Juvenile Products	www.sunshinekidsjp.com	888-336-7909	3104 142nd Ave S, Suite 105 Sumner, WA 98390



General Installation Tips

When installing a Child Restraint System, always follow the instructions provided by the manufacturer and your Nissan vehicle's owner's manual. You may also find the following tips helpful for installing your CRS as tightly as possible.

- 1 Using a non-slip mat can help stabilize the CRS against the vehicle's seat bottom and seatback, especially on a slick seating surface, such as leather. Kitchen cabinet liner material works quite well.
- 2 For rear-facing restraints, 'pool noodles' or rolled towels can help stabilize and help provide a proper installation angle for the infant restraint. Pool noodles are long, round pieces of foam that are used as water toys, which can be cut to a length of 10 – 12 inches and placed under the CRS for proper installation.
- 3 To install the child restraint tightly, it is easier if a second person helps you. While one person pushes down and into the seatback to compress the seat cushions, the second person should pull the seat belt tightly around the CRS to remove all slack.
- 4 Confirm that the belt is not twisted and the buckle is positioned correctly. A twisted belt or improperly facing buckle may inhibit proper tightening.
- 5 Be careful not to pinch the seat belt webbing when pushing down on the CRS. If the person pushing down on the seat is also pushing down on the webbing, the webbing cannot tighten around the CRS.
- 6 If the vehicle's seatback is adjustable, as in some sport utility vehicles or vans, it can be advantageous to first install the CRS with the seatback somewhat reclined. Then, after securing the CRS, move the vehicle seatback upright. This will tighten the installation significantly.
- 7 Tighten the belt around the CRS in stages. First, tighten the lap belt by pulling the webbing through the buckle location. Then pull this excess webbing into the shoulder belt and continue to tighten.
- 8 For proper tether installation and routing for vehicles with rear head restraints, please see your vehicle's owner's manual.
- 9 For installation of high back boosters, adjustment or removal of a vehicle's adjustable head restraint may improve its fit.
- 10 All new CRSs manufactured after 9/1/02 are LATCH-equipped (Lower Anchors and Tethers for CHildren). These CRSs do not require the use of the vehicle's seat belts for installation. See the CRS and the vehicle's owner's manual for installation instructions.
- 11 When the installation is complete, the installation should be checked by pushing side-to-side on the restraint at the belt routing location. If the movement is more than an inch, additional tightening is necessary. If after several attempts at tightening, an inch or less movement cannot be attained, try a different seating location or call Nissan at 1-800-NISSAN-3 for assistance.

A NOTE ON AIR BAG AND SEAT BELT SAFETY

- Please keep in mind that air bags are a supplemental restraint system and always must be used in conjunction with a seat belt.
- A rear-facing child restraint must never be placed in the front-passenger seat. An inflating supplemental air bag could seriously injure or kill your child.
- All children 12 and under should ride in the rear seat properly secured in child restraints, booster seats, or seat belts, according to their size.
- Booster seats should only be used with a lap/shoulder seat belt.