

Car Safety Seats:

A Guide for Families

2012 Product Information (Part 2 of 2)



Rear-facing only seats Manufacturers' names are boldfaced. (Used rear-facing. All seats have a 5-point harness.)

Name	Rear-Facing Weight Limits	Height Limits	Price
Aprica A30	4–30 pounds	Up to 30"	MOTO Travel System: \$299
Baby Trend EZ Flex-Loc base and Flex-Loc base with both fixed back and adjustable back	5–30 pounds	Up to 30"	\$79.99–\$129.99
Britax B-SAFE	4–30 pounds	Up to 32"	\$179.99
Britax Chaperone	4–30 pounds	Up to 32"	\$229.99
Chicco KeyFit Infant Car Seat	4–22 pounds	Up to 30"	\$180 Travel System: \$300
Chicco KeyFit 30 Infant Car Seat	4–30 pounds	Up to 30"	\$190–\$195 Travel System: \$350
Combi Navette 22, available only through Child Source	Birth–22 pounds	Up to 29"	\$65
Combi Shuttle 33	Birth–33 pounds	Up to 33"	\$179
Combi Shuttle	Birth–35 pounds	Up to 33"	\$199
Cosco Comfy Carry	4–22 pounds	Up to 29"	\$59
CYBEX Aton	4–32 pounds	Up to 30"	\$229.95
Dream on Me/Mia Moda Certo Infant Car Seat	4–22 pounds	Up to 29"	\$119–\$139
Evenflo Discovery 5	5–22 pounds	19"–29"	\$50–\$60
Evenflo Embrace	5–22 pounds	19"–29"	\$80–\$100
Evenflo Embrace 35	4–35 pounds	Up to 30"	\$100
Evenflo Secure Ride 35	5–35 pounds	Up to 32"	\$150
The First Years JJ Cole Via	4–35 pounds	Up to 30"	\$169.99
The First Years Lamaze Via 35	4–35 pounds	Up to 30"	\$169.99
The First Years Via 35	4–35 pounds	Up to 30"	\$169.99
Graco SnugRide	5–22 pounds	Up to 29"	\$79–\$99
Graco SnugRide 30	4–30 pounds	Up to 30"	\$129–\$149
Graco SnugRide 35	4–35 pounds	Up to 32"	\$159–\$179
Maxi-Cosi Mico Infant Car Seat	5–22 pounds	19"–29"	\$170
Orbit Infant Car Seat and Car Seat Base G2	4–30 pounds	19"–32"	\$400
Peg Perego Primo Viaggio SIP 30/30	5–30 pounds	Up to 30"	\$249–\$299
Safety 1st Comfy Carry	4–22 pounds	Up to 29"	\$69
Safety 1st Comfy Carry Elite	4–22 pounds	Up to 29"	\$75
Safety 1st Designer	5–22 pounds	19"–29"	\$65–\$80
Safety 1st OnBoard 35	4–35 pounds	Up to 32"	\$99
Safety 1st OnBoard 35 Air	4–35 pounds	Up to 32"	\$159–\$170
Summer Prodigy Infant Car Seat	4–32 pounds	Up to 32"	\$179
teutonia USA t-tario 35	5–35 pounds	Up to 32"	\$225

Convertible seats Manufacturers' names are boldfaced. (Used rear-facing and forward-facing. All seats have a 5-point harness.)

Name	Rear-Facing Weight Limits, Height Limits	Forward-Facing Weight Limits, Height Limits	Price
Britax Advocate 70 CS	5–40 pounds, up to 49"	20–70 pounds, up to 49"	\$379.99
Britax Boulevard 70	5–40 pounds, up to 49"	20–70 pounds, up to 49"	\$319.99
Britax Boulevard 70 CS	5–40 pounds, up to 49"	20–70 pounds, up to 49"	\$339.99
Britax Marathon 70	5–40 pounds, up to 49"	20–70 pounds, up to 49"	\$279.99
Britax Marathon Classic (ONLY sold at Target)	5–35 pounds, up to 49"	20–65 pounds, up to 49"	\$199.99
Britax Roundabout 50 Classic (ONLY sold at Target)	5–35 pounds, up to 49"	20–50 pounds, up to 49"	\$159.99
Britax Roundabout 55	5–40 pounds, up to 46"	20–55 pounds, up to 46"	\$199.99
Combi Coccoro	3–33 pounds, 19"–36"	20–40 pounds, 19"–40"	\$239
Combi Zeus 360	5–33 pounds 19"–36"	20–40 pounds, 19"–40"	\$399
Cosco Apt 40RF	5–40 pounds, 19"–40"	22–40 pounds, 34"–43"	\$60
Cosco Scenera	5–35 pounds, 19"–36"	22–40 pounds, 34"–43"	\$40–\$50
Eddie Bauer XRS 65	5–40 pounds, 19"–40"	22–65 pounds, 34"–52"	\$130
Eddie Bauer Comfort 65	5–40 pounds, 19"–40"	22–65 pounds, 34"–52"	\$180
Evenflo Momentum 65	5–40 pounds, at least 19" AND the top of the head is at least 1" below the top of the child restraint seat back	20–65 pounds, less than 50" AND the top of the ears are at or below the top of the child restraint seat back	\$160–\$190
Evenflo Titan Elite	5–35 pounds, at least 19" AND the top of the head is at least 1" below the top of the child restraint seat back	20–50 pounds, less than 47" AND the top of the ears are at or below the top of the child restraint seat back	\$50–\$100
Evenflo Tribute 5	5–35 pounds, at least 19" AND the top of the head is at least 1" below the top of the child restraint seat back	20–40 pounds, less than 40" AND the top of the ears are at or below the top of the child restraint seat back	\$45–\$60
Evenflo Triumph Advance 65	5–40 pounds, at least 19" AND the top of the head is at least 1" below the top of the child restraint seat back	20–65 pounds, less than 50" AND the top of the ears are at or below the top of the child restraint seat back	\$140–\$180
The First Years True Fit Recline C650	5–22 pounds without upper seat back installed and head is 1" below the top of the seat 5–35 pounds with upper seat back installed and head is 1" below top of the seat	23–65 pounds, up to 50"	\$199.99
The First Years True Fit Rebound C670	5–22 pounds without upper seat back installed and head is 1" below the top of the seat 5–35 pounds with upper seat back installed and head is 1" below top of the seat	23–65 pounds, up to 50"	\$239.99
Graco ComfortSport	5–30 pounds, top of head must be at least 1" below the top of the child restraint	20–40 pounds, up to 40"	\$79–\$99
Graco My Ride 65	5–40 pounds, top of head must be at least 1" below the top of the child restraint	20–65 pounds, up to 50"	\$139–\$159
Graco My Ride 65 featuring Safety Surround Side Impact Protection	4–40 pounds, top of head must be at least 1" below the top of the child restraint	20–65 pounds, up to 50"	\$179
Lilly Gold LLC 5-in-1 Sit'n'Stroll	5–30 pounds AND top of the child's head below top of "measurement line" for seat	20–40 pounds AND top of the child's head should be no more than 1" above the top of the seat back	\$269.99
Maxi-Cosi Pria 70	4–40 pounds, up to 40"	22–65 pounds, 34"–52"	\$250
Maxi-Cosi Priori	5–35 pounds, 19"–36"	22–40 pounds, 34"–43"	\$200
Orbit Baby Toddler Seat G2	15–35 pounds	25–65 pounds, up to 53"	\$380

Convertible seats, continued

Name	Rear-Facing Weight Limits, Height Limits	Forward-Facing Weight Limits, Height Limits	Price
Peg Perego Primo Viaggio Convertible 5/70	5–45 pounds, up to 35"	22–70 pounds, up to 49"	\$330
Recaro Euro	5–35 pounds, less than 22.5" (seated height)	20–70 pounds, up to 50"	\$229.99
Recaro ProRIDE	5–35 pounds, less than 22.5" (seated height)	20–70 pounds, up to 50"	\$299.99
Safety 1st Able 65	5–40 pounds, 19"-40"	22–65 pounds, 34"-52"	\$140
Safety 1st Babies R Us Aquos 65	5–40 pounds, 19"-40"	22–65 pounds, 34"-52"	\$140
Safety 1st Babies R Us EasyFit 65	5–40 pounds, 19"-40"	22–65 pounds, 34"-52"	\$99
Safety 1st Complete Air 65	5–40 pounds, 19"-40"	22–65 pounds, 34"-52"	\$170
Safety 1st Complete Air 65 LX	5–40 pounds, 19"-40"	22–65 pounds, 34"-52"	\$190
Safety 1st Guide 65	5–40 pounds, 19"-40"	22–65 pounds, 34"-52"	\$99
Safety 1st onSide Air	5–40 pounds, 19"-40"	22–40 pounds, 34"-43"	\$80

3-in-1 Seats Manufacturers' names are boldfaced. (Used rear-facing, forward-facing, or as a belt-positioning booster.)

Name	Rear-Facing Weight Limits, Height Limits	Forward-Facing Weight Limits, Height Limits	Booster Weight Limits, Height Limits	Price
Diono RadianR100 Car Seat	5–40 pounds, up to 44" or when the top of head is less than 1.5" from top of shell	20–65 pounds, up to 57". Lower anchors can be used up to 65 pounds in vehicles manufactured after September 2005.	50–100 pounds and 40"–57" or shoulders are at or above fourth harness slot	\$259
Diono RadianR120 Car Seat	5–45 pounds, up to 44" or when the top of head is less than 1.5" from top of shell	20–80 pounds, up to 57". Lower anchors can be used up to 80 pounds in vehicles manufactured after September 2005.	50–120 pounds and 40"–57" or shoulders are at or above fourth harness slot	\$309.99
Diono RadianRXT Car Seat	5–45 pounds, up to 44" or when the top of head is less than 1.5" from top of shell	20–80 pounds, up to 57". Lower anchors can be used up to 80 pounds in vehicles manufactured after September 2005.	50–120 pounds and 40"–57" or shoulders are at or above fourth harness slot	\$339.99
Evenflo Symphony 65	5–40 pounds, at least 19" AND the top of the head is at least 1" below the top of the child restraint seat back	20–65 pounds, 50" or less AND the top of the ears are at or below the top of the child restraint seat back	High back booster: 40–100 pounds, 43.3"–57" AND the top of the ears are below the top of the child restraint head rest	\$200
Graco Smart Seat	5–40 pounds, AND top of head is at least 1" from top of seat	20–65 pounds, up to 50"	30–100 pounds, up to 57", AND top of ears are below top of booster seat	\$299
Safety 1st All-in-One, Alpha Omega	5–35 pounds, 19"–36"	22–50 pounds, 35"–45"	High back booster: 40–80 pounds, 43"–52"	\$120–\$130
Safety 1st Alpha Elite 65	5–40 pounds, 19"–40"	22–65 pounds, 34"–52"	High back booster: 40–100 pounds, 34"–52"	\$160

Combination seats Manufacturers' names are boldfaced. (Used forward-facing with 5-point harness or as belt-positioning booster.)

Name	Weight Limits, Height Limits With Harness	Weight Limits, Height Limits as Booster	Price
Baby Trend Euro Sport	22–50 pounds, 33"–48"	High back: 30–100 pounds, 38"–57" Backless: 40–100 pounds, 38"–57"	\$99
Baby Trend FastBack with rigid LATCH	22–70 pounds, 28.5"–52"	High back: 30–100 pounds, 38"–57" Backless: 40–120 pounds, 42"–57"	\$199
Britax Frontier 85 Harness-2-Booster	2 years of age and 25–85 pounds, 30"–57"	40–120 pounds, 42"–65"	\$299.99

Combination seats, continued

Name	Weight Limits, Height Limits With Harness	Weight Limits, Height Limits as Booster	Price
Britax Frontier 85 SICT Harness-2-Booster	2 years of age and 25–85 pounds, 30"–57"	40–120 pounds, 42"–65"	\$339.99
Cosco High Back Booster	22–40 pounds, 34"–43"	40–80 pounds, 43"–52"	\$50
Cosco Ventura	22–40 pounds, 34"–43"	40–80 pounds, 43"–52"	\$60
Eddie Bauer Deluxe High Back Booster	22–40 pounds, 34"–43"	40–100 pounds, 43"–52"	\$120
Eventflo Express, Chase	20–40 pounds, 29"–43.3" AND the top of the ears are below the top of the child restraint seat back AND the shoulders are below the top harness slots	40–100 pounds, 43.3"–54", AND the top of the ears are below the top of the child restraint head rest AND the shoulders must be above the top harness slots	\$50–\$70
Eventflo Generations 65	20–65 pounds, 29"–50" AND the top of the ears are below the top of the child restraint seat back	40–100 pounds, 44"–57" AND the top of the ears are below the top of the child restraint head rest	\$100
Eventflo Maestro	20–50 pounds, 50" or less AND the top of the ears are below the top of the child restraint seat back	40–100 pounds, 44"–57" AND the top of the ears are below the top of the child restraint head rest	\$80
Graco Nautilus	20–65 pounds, 27"–52" if shoulders are below top harness slots	High back: 30–100 pounds, 38"–57" Backless: 40–100 pounds, 40"–57"	\$189.99
Graco Argos 70	20–70 pounds, 27"–52"	High back: 30–100 pounds, 38"–57" Backless: 40–120 pounds, 40"–57"	\$199.99
Graco Argos 70 Elite	20–70 pounds, 27"–52"	High back: 30–100 pounds, 38"–57" Backless: 40–120 pounds, 40"–57"	\$219.99
Kiddy World Plus	20–40 pounds, up to 40" with "protection shield"	40–110 pounds, up to 60"	\$269.99
KIDSEmbrace Toddler/Booster Car Seat	22–65 pounds, 29"–52"	30–100 pounds 38"–57"	\$159.99
Recaro ProSPORT	20–90 pounds, 27"–50"	30–120 pounds 37"–59"	\$299.99
Safety 1st Essential Air	22–65 pounds, 34"–52"	40–100 pounds 43"–57"	\$160–\$180
Safety 1st Go Hybrid Booster	22–65 pounds, 34"–52"	Backless booster: 40–100 pounds, 43"–57"	\$199.99
Safety 1st S1 Series Rumi Air	22–65 pounds, 34"–52"	40–100 pounds, 43"–57"	\$160–\$180
Safety 1st Summit	22–40 pounds, 34"–43"	40–100 pounds 43"–52"	\$99
Safety 1st Vantage	22–40 pounds, 34"–43"	40–100 pounds 43"–52"	\$80

Belt Positioning Booster seats Manufacturers' names are boldfaced.

Name	Type	Weight Limits	Height Limits	Price
Britax Parkway SG	High back converts to backless	40–120 pounds (high back and backless)	38"–63" (high back and backless)	\$119.99
Britax Parkway SGL	High back converts to backless	40–120 pounds (high back and backless)	38"–63" (high back and backless)	\$149.99
BubbleBum Booster Seat, Portable & Inflatable	Inflatable backless booster	40–80 pounds	40"–57" and ears below top of vehicle seat back	\$39.99
Chicco KeyFit Strada Booster	High back converts to backless	High back: 33–100 pounds Backless: 40–100 pounds	High back: 38"–57" Backless: 38"–57"	\$150
Clek Olli Booster Seat	Backless	40–120 pounds	40"–57"	\$79.99–\$99.99
Clek Oobr Booster Seat	High back converts to backless	High back: 33–100 pounds Backless: 40–100 pounds	High back: 38"–57" Backless: 40"–57"	\$274.99– \$299.99
Clek Ozzi Booster Seat	Backless	40–120 pounds	40"–57"	\$69.99
Combi Kobuk Air Thru	High back	33–125 pounds	33"–57"	\$99

Belt Positioning Booster seats, continued

Name	Type	Weight Limits	Height Limits	Price
Cosco Ambassador, High Rise	Backless	40–100 pounds	34"–57"	\$18
Cosco High Rise	Backless	40–100 pounds	34"–57"	\$18
Cosco Pronto!	High back	30–100 pounds	34"–57"	\$35
Cosco Disney Pronto!	Backless	40–100 pounds	43"–57"	\$24
CYBEX Solution X-fix, Solution X-fix Plus	High back	33–100 pounds	38"–60"	\$99.95–\$109.95
Diono Monterey Booster Seat	High back converts to backless	30–120 pounds. Lower anchors can be used up to 120 pounds.	38"–63"	\$149.99
Diono SantaFe Booster	Backless	30–120 pounds. Lower anchors can be used up to 120 pounds.	38"–63"	\$69.99
Evenflo Big Kid, Big Kid Amp	Backless	40–100 pounds	40"–57" AND ears below top of vehicle seat headrest	\$15–\$25
Evenflo Big Kid	High back converts to backless	High back: 30–100 pounds Backless: 40–100 pounds	High back: 38"–57" Backless: 40"–57" And ears below top of vehicle seat back	\$30–\$60
Evenflo Big Kid Sport, Amp High Back	High back converts to backless	High back: 30–100 pounds Backless: 40–100 pounds	High back: 38"–57" Backless: 40"–57" AND ears below top of vehicle seat back	\$30–\$50
The First Years B505 Compass Booster	High back	30–100 pounds	38"–57"	\$59.99
The First Years B540 Compass Booster	High back	30–100 pounds	38"–57"	\$79.99
The First Years Pathway B570 Booster	High back	30–100 pounds	38"–57"	\$99.99
Graco TurboBooster	Backless	40–100 pounds	40"–57"	\$24.99–\$29.99
Graco TurboBooster	High back converts to backless	High back: 30–100 pounds Backless: 40–100 pounds	High back: 38"–57" Backless: 40"–57"	\$49.99–\$69.99
Harmony Baby Armor Youth Booster Seat	High back converts to backless	30–110 pounds (high back and backless)	High back: 34"–57" Backless: 34"–57"	\$99.99
Harmony Cruz Youth Booster Seat	Backless	30–110 pounds	34"–57"	\$16.99
Harmony Dreamtime Comfort Booster Seat	High back converts to backless	30–110 pounds (high back and backless)	34"–57" (high back and backless)	\$39.99
Harmony Youth Booster Seat	Backless	30–100 pounds	34"–57"	\$13.50
Harmony SECURE Comfort Deluxe Booster Seat	Backless	30–110 pounds	34"–57"	\$19.99
Harmony V6 Booster Seat	High back converts to backless	30–110 pounds (high back and backless)	34"–57" (high back and backless)	\$79.99
Kiddy Cruiser Fx Pro	High back	30–100 pounds	Up to 57"	\$199.90
Maxi-Cosi Rodi XR	High back	40–100 pounds	34"–57"	\$150
Peg Perego Viaggio Booster	High back	40–120 pounds	39"–55"	\$180–\$200
RECARO ProBooster	High back	30–120 pounds	37"–61"	\$129.99
RECARO VIVO	High back	30–100 pounds	37"–59"	\$89.99
Safety 1st Boost Air	High back	40–100 pounds	37"–59"	\$70

Built-in (integrated) seats

Built-in or integrated child safety seats are available on selected models from some motor vehicle manufacturers. Check with the manufacturers for specifics.

Travel vests Manufacturers' names are boldfaced.

Name	Weight Limits (Age Limits)	Price
E-Z-ON 103Z Adjustable Vest (rear zipper closure)	20–168 pounds, ages 2–adult (multiple sizes)	Call for pricing
E-Z-ON 203 Adjustable Vest (mini push button front closure)	20–100 pounds, ages 2–smaller-sized children (multiple sizes)	Call for pricing
E-Z-ON 203/225 All-in-One LATCH Vest	20–100 pounds, ages 2–smaller-sized children (multiple sizes)	Call for pricing
E-Z-ON 86Y Harness	100–168 pounds	Call for pricing
E-Z-ON Kid-YC Harness	Up to 100 pounds	Call for pricing
E-Z-ON 101/102Z Series Non-adjustable Vest (rear zipper closure)	20–168 pounds, ages 2–adult (multiple sizes)	Call for pricing
E-Z-ON 101/102PB Non-adjustable Vest (push button front closure)	20–168 pounds, ages 2–adult (multiple sizes)	Call for pricing
E-Z-ON 101M2/M203 Modified Vest (for lying down)	20–100 pounds (multiple sizes)	Call for pricing
Safety Angel Booster Harness	30–100 pounds, must be used with a booster seat	\$48
Safe Traffic Systems, Inc. RideSafer Travel Vest	Small vest: 35–60 pounds (3–6 years) Large vest: 50–80 pounds (5–10 years)	\$124 (SM) \$129 (LG)

Manufacturer phone numbers and Web sites

For more information on the seats listed in this guide, please contact the individual manufacturers. Manufacturers of special needs seats have an asterisk (*).

Angel Guard Products Inc* 800/815-6330 www.angel-guard.com	Combi USA 800/992-6624 www.combiUSA.com	Evenflo 800/233-5921 www.evenflo.com	Lilly Gold, LLC 800/829-1625 www.lillygold.com	Safety Angel 877/431-1678 www.safetyangel.com
Aprica (Newell Rubbermaid) 800/345-4109 www.aprica.com	Convaid* 888/266-8243 www.convaid.com	E-Z-ON Products Inc. of Florida 800/323-6598 www.ezonpro.com	Maxi-Cosi 800/951-4113 www.maxi-cosi.com	Snug Seat* 800/336-7684 www.snugseat.com
Baby Trend 800/328-7363 www.babytrend.com	Cosco, Inc. 800/544-1108 www.coscojuvenile.com	The First Years 888/899-2229 www.learningcurve.com	Merritt Manufacturing* 317/409-0148 www.eztether.com	Special Tomato* 800/866-529-8407 www.specialtomato.com
Britax 888/427-4829 www.britaxusa.com	CYBEX (Regal Lager, Inc. distributor) 800/593-5522 www.regallager.com	Graco Children's Products Inc. (Newell Rubbermaid) 800/345-4109 www.gracobaby.com	Orbit Baby 877/672-2229 www.orbitbaby.com	Summer Infant 401/671-6173 www.summerinfant.com/prodigy
BubbleBum USA 800/969-6586 www.bubblebum.us	Diono (formerly Sunshine Kids Juvenile Products) 888/336-7909 www.diono.com	Harmony Juvenile Products 877/306-1001 www.harmonyjuvenile.com	Peg Perego USA, Inc. 800/671-1701 www.pegperego.com	Sunshine Kids Juvenile Products (See Diono)
Chicco 877/424-4226 www.chiccousa.com	Dream on Me/Mia Moda 732-748-1300 www.miamodainc.com	KiddyUSA 678/377-3307 www.kiddyusa.com	RECARO Child Safety 888/9RECARO www.recarochildsafety.com	teutonia (Newell Rubbermaid) 800/345-4109 www.teutoniausa.com
Clek 866/656-2462 www.clekinc.com	Eddie Bauer 800/544-1108 www.djgusa.com/eddiebauer	KIDSEmbrace 866-947-3287 www.kidsembrace.com	Safe Traffic System, Inc. 773/509-0530 www.safetrafficsystem.com	Thomashilfen* www.thomashilfen.de/th/
Columbia Medical Mfg.* 800/454-6612 www.columbiamedical.com			Safety 1st 800/544-1108 www.safety1st.com	

All products listed above meet Federal Motor Vehicle Safety Standard 213 as of the date of publication. There may be car safety seats available that are not listed in this publication. The following information is current as of the date of publication. Before buying a car safety seat, check the manufacturer's instructions for important safety information about proper fitting and use.

The NHTSA has put together the car safety seat Ease of Use Ratings to educate parents and caregivers about car safety seat features and to assist them in finding the appropriate seat for their needs. You can view this list at www.nhtsa.gov/Safety/Ease-of-Use.

Although the American Academy of Pediatrics (AAP) is not a testing or standard-setting organization, this guide sets forth the AAP recommendations based on the peer-reviewed literature available at the time of its publication, and sets forth some of the factors that parents should consider before selecting and using a car safety seat.

The appearance of the name American Academy of Pediatrics does not constitute a guarantee or endorsement of the products listed or the claims made. Phone numbers and Web site addresses are as current as possible, but may change at any time.

Prices are approximate and may vary.

The information contained in this publication should not be used as a substitute for the medical care and advice of your pediatrician. There may be variations in treatment that your pediatrician may recommend based on individual facts and circumstances.

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