

National Center for the Safe Transportation of Children with Special Health Care Needs



Angel Ride

Weight: Less than 9 pounds
Height: Less than 21.5 inches

For infants who must travel lying down in a car bed.
(Merritt Car Seat, 317-409-0148, merrittcarseat.com)



Dream Ride

Weight: 5-20 pounds
Height: 26 inches or less

For infants who must travel lying down in a car bed.
(Dorel Juvenile Group, 800-544-1108, na.doreljuvenile.com)



Hope Car Bed

Weight: 4.5-35 pounds
Height: Up to 29 inches (longer if legs permitted to bend)
For infants who must travel lying down in a car bed. Restraint bags or 3-point harness-both with cummerbund. Additional Accessories include: side-facing restraint bag, leveling straps, and wedge. Spica cut-out available.
(Merritt Car Seat, 317-409-0148, merrittcarseat.com)



Jefferson

Weight: 7.5-40 pounds
Height: 19-37 inches

For children with an omphalocele or children that need yoke harness routing around abdomen. Rear-facing only.
(Merritt Car Seat, 317-409-0148, merrittcarseat.com)



Wallenberg

Weight: 5-40 pounds RF, 25-80 pounds FF
Height: Head 1-inch from top RF, Up to 60 inches
For children in leg, hip, or arm casts. Convertible car seat. Hammock, wedge, and buckle riser for positioning.
(Merritt Car Seat, 317-409-0148, merrittcarseat.com)



503 Lay Down Vest

Ages: 1 year and older
Weight: 22-106 pounds

Height: Must fit lengthwise on vehicle bench seat. For children who must travel lying down. Vehicle seat belts route through vest for occupant protection. (EZ-ON Products, 800-323-6598, ezonpro.com)



Roosevelt

Weight: 35-115 pounds
Height: 33.5-62 inches

Additional Accessories include: EZ-Up headrest system, stay-put pommel, incontinent cover, scoliosis kit, anti-escape options. Tether/EZ-Tether required. FAA approved. (Merritt Car Seat, 317-409-0148, merrittcarseat.com)



MPS Car Seat

Small: 20-80 pounds, 32.5-50 inches
Large: 80-130 pounds, 45 inches-adult

(Multi-Positioning Seat) Additional Accessories include: Head rest/back cushion/seat cushion options. Tether required. FAA approved. (Special Tomato, 866-529-8407, specialtomato.com)



Spirit/Spirit Plus/Spirit Spica

Weight: 25-130 pounds
Height: Up to 66 inches

Additional Accessories include: Incontinence cover, extensor thrust wedge, anti-escape options. Spirit plus includes swing away hip and trunk supports, abductor, and seat depth extender. Tether required. (Inspired by Drive, 800-454-6612, inspiredbydrive.com)



Defender Reha

Weight: 22-65 pounds
Height: 27-57 inches
Booster: 30-110 pounds, 34-57 inches

Combination car seat. Additional Accessories include: Footrest, seat wedge, table/tray, abduction block Swivel base in booster mode. Lap-and-shoulder belt required in booster mode. FAA approved in harness mode. (Thomashilfen, 866-870-2122, thomashilfen.us)



Soft Touch Booster Seat

Small: 51-90 pounds, 40-56 inches
Large: 81-130 pounds, 50-65 inches

Lap-and-shoulder belt required. Lower anchors required. FAA approved. (Special Tomato, 866-529-8407, specialtomato.com)



Carrot 3 Child Restraint (Booster)

Weight: 30-108 pounds
Height: 37-60 inches

Lap-and-shoulder belt required. Additional Accessories include: tether strap, support tray, wedge, footrest, seat & backrest extensions, lateral supports, incontinence cover, FAA approved. More accessories available. Lower anchors required. Tether highly recommended. (Etac, 844-876-6245, etac.com)



Recaro Monza Nova 2 Reha (Booster)

Weight: 33.1-110.2 pounds
Height: 37-59 inches

Lap-and-shoulder belt required. Additional Accessories include: swivel base, footrest, seat depth extension, seat wedge, table/tray, abduction block, soft harness strap. chest clip. Lower anchors required. (Thomashilfen, 866-870-2122, thomashilfen.us)



Hercules Prime (Booster)

Weight: 40-176.4 pounds
Height: 51.1-70.9 inches

Lap-and-shoulder belt required. Additional Accessories include: swivel base (passenger side only), footrest, leveling cushion, lateral trunk supports, abduction block, seat wedge, soft harness strap. More accessories on order form. Lower anchors required. (Thomashilfen, 866-870-2122, thomashilfen.us)



Carrot 3 Booster Seat

Weight: 79-165 pounds
Height: 55-69 inches

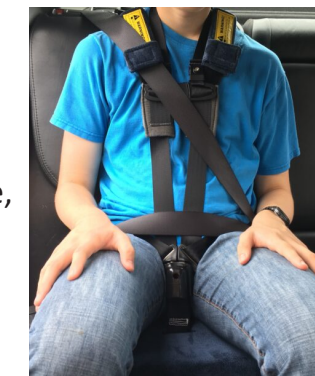
Lap-and-shoulder belt required. Additional Accessories include tether strap, support tray, wedge, 3D body balance pads, backrest extension, large crotch belt. Lower anchors required. Tether highly recommended. FAA approved with fixing strap. (Etac, 844-876-6245, etac.com)



Churchill Booster with Positioning Vest

Weight: 44-175 pounds
Height: 44-72 inches

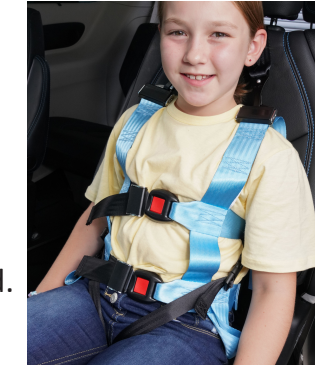
Lap-and-shoulder belt required. Additional Accessories include: EZ-Up headrest and cap, hip inflection wedge, hip inflection comfort pommel, stay-put pommel, side release buckles available. LATCH required. (Merritt Car Seat, 317-409-0148, merrittcarseat.com)



Churchill Booster with Positioning Harness

Weight: 44-175 pounds
Height: 44-72 inches

Lap-and-shoulder belt required. Additional Accessories include: EZ-Up headrest, hip inflection wedge, chest clip guard, buckle guard. LATCH required. (Merritt Car Seat, 317-409-0148, merrittcarseat.com)



403PB Vest

Ages: 2 years and older
Weight: 31-168 pounds

Lap-and-shoulder belt required with tether mount. Floor mount available 31-168 pounds. Front push button closure. Additional Accessories include: Neck pads, wheelchair mount. (EZ-ON Products, 800-323-6598, ezonpro.com)



303Z Vest

Ages: 2 years and older
Weight: 31-168 pounds

Lap-and-shoulder belt required with tether mount. Floor mount available 31-168 pounds. Rear zipper closure. Additional Accessories include: Neck pads, wrist straps, upper arm straps, ankle straps, zipper lock, wheelchair mount. (EZ-ON Products, 800-323-6598, ezonpro.com)



MAX PV Vest

Ages: 2 years and older
Weight: 31-168 pounds

Lap-and-shoulder belt required. Rear Zipper closure. MAX PV mount required & included. Additional Accessories include: Neck pads, wrist straps upper arm straps, ankle straps. Tether required. (EZ-ON Products, 800-323-6598, ezonpro.com)



Chamberlain Vehicle Positioning Vest

Weight: 81-225 pounds
Height: 48 inches until top of ears exceed top of vehicle seat back or headrest

Lap-and-shoulder belt required. Additional Accessories include: EZ-Up headrest, leg straps. LATCH required. (Merritt Car Seat, 317-409-0148, merrittcarseat.com)

If you would like to discuss a child's specific transportation needs, call 800-543-6227.

To read more about child passenger safety or adaptive transportation, please visit our website at preventinjury.medicine.iu.edu.
The National Center for the Safe Transportation of Children with Special Health Care Needs is open Monday – Friday, 8:00 a.m. – 5:00 p.m. EST. If you are interested in contacting the National Center, please call 800-543-6227.
The National Center for the Safe Transportation of Children in 2004 to address the unique challenges associated with transporting children with special health care needs. Located at the Indiana University School of Medicine, adjacent to Riley Children's Health, the National Center was established to address the unique challenges associated with transporting children with special health care needs. The National Center for the Safe Transportation of Children with Special Health Care Needs serves as a resource for families, health care professionals, transportation providers, and child passenger safety advocates. The National Center is based at the Automotive Safety Program, which has long been considered a leader in the field of transporting children with special health care needs.

Who are we?

The National Center for the Safe Transportation of Children with Special Health Care Needs provides much needed education to help parents keep their children safe.



National Center for the Safe Transportation of Children with Special Health Care Needs

800-543-6227
preventinjury.medicine.iu.edu

Inside this brochure is a poster of the different adaptive child restraints available today.

Look inside!

- Educational materials.
- Presentations and workshops.
- A list of upcoming *Safe Travel for All Children* courses and *Safe Travel for All Children* instructors at preventinjury.medicine.iu.edu.
- *Children with Special Health Care Needs*, for child passenger safety technicians interested in helping children with disabilities.
- A two-day training *Safe Travel for All Children: Transporting Children with Special Health Care Needs*, for child passenger safety technicians.
- An adaptive transportation Facebook group for professionals.
- Online information regarding medical diagnoses and potential child restraint systems.
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- A toll-free number (800-543-6227) staffed by child passenger safety technicians experienced in addressing issues associated with the transportation of children with special health care needs.
- Occupational therapist trained to identify the appropriate conventional or adaptive child restraint for a broad range of health conditions and medical diagnoses.

The National Center provides the following resources:

What do we do?



FOR MORE INFORMATION CONTACT:
National Center for the Safe Transportation
of Children with Special Health Care Needs
800-543-6227
preventinjury.medicine.iu.edu

You can also find a certified child passenger safety technician (CPST) trained in adaptive transportation at cert.safekids.org. Click on "Find a Tech". In the CPS Technician search form, make sure to click "Special Needs" in the Extra Training Drop Down Box.

