

Back Seat Usage - Trunk or Luggage Space Installation

- Have your auto dealer or mechanic determine the correct distance for an anchor location behind the seat so that the tether strap will be attached at a maximum 45° angle. (See **Diagram A**).
- A 7/16" hole should be drilled in the selected location.
- Use anchoring hardware to bolt the tether strap permanently to your vehicle. (Anchoring hardware is included.) (See **Diagram B**). We recommend using a sealant around the drilled hole.
- Extend the tether strap over the top of the seat and snugly adjust the strap. Lock into place by threading it through the bar slide. (See **Diagram C**).

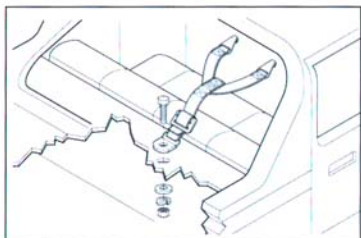


Diagram A
Trunk/Luggage Space Installation

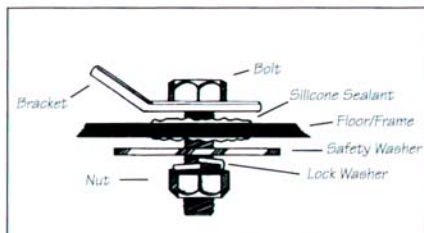


Diagram B
Anchoring Hardware

Back Seat Usage - Rear Window Panel Installation

- Have your auto dealer or mechanic determine the correct distance for an anchor location in the rear window panel. (See **Diagram D**).
- A 7/16" hole should be drilled in the selected location.
- Use anchoring hardware to bolt the tether strap permanently to your vehicle. (Anchoring hardware is included.) (See **Diagram B**). We recommend using a sealant around the drilled hole.
- Extend the tether strap over the top of the seat and snugly adjust the strap. Lock into place by threading it through the bar slide. (See **Diagram C**).

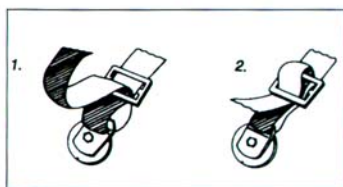


Diagram C
Use of Bar slide

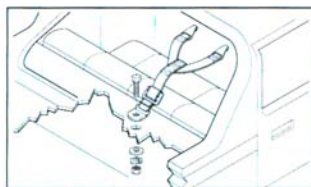


Diagram D
Rear Window Panel Installation



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Installation of the Seat Mount

- Locate and identify the push button strap (Strap A), the connector strap (Strap B), and the inside strap (Strap C). **See Diagram B.**
- Place Strap A over the top of the seat so that the push button of the buckle faces the back of the seat.
- Place Strap B between the seat cushions, and attach to the D-Rings on the hip strap of the E-Z-ON™ VEST. The snap hooks should protrude just enough to attach to the D-Rings.
- Strap C should be flat against the inside of the seat. **See Diagram A.**
- Attach the snap hooks on Strap A to the metal hardware on the shoulder straps of the E-Z-ON™ VEST.
- Attach the buckle of Strap A and the connector of Strap B together.
- After securing both ends, pull the loose end of Strap B as tightly as possible.
- Make sure the push button of the buckle faces the back of the seat to help prevent accidental release. **See Diagram B.**

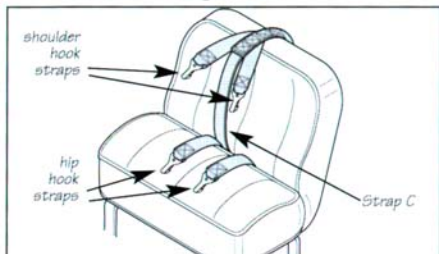


Diagram A
Seat Mount - Front View

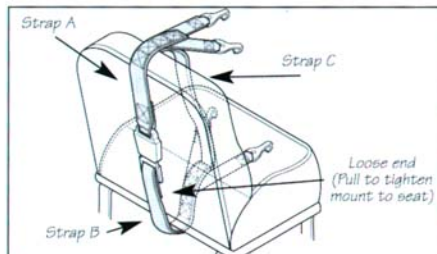


Diagram B
Seat Mount - Back View

Positioning the Passenger and Connecting the Vest to the Seat Mount

- Place the E-Z-ON™ VEST on the child according to the instructions found on page 18. "Placing the E-Z-ON™ VEST on the Child."
- Position the person wearing the E-Z-ON™ VEST on the vehicle seat with buttocks and shoulders touching the seat back.
- Locate the two snap hooks of Strap A. Attach each to the metal hardware located on the shoulder of the E-Z-ON™ VEST.
- Locate the two snap hooks of Strap B. Attach each to a hip D-Ring on the E-Z-ON™ VEST.
- If there is an existing lap belt in the vehicle: thread the vehicle's lap belt through the loops located on each side of the vest. Secure the seat belt snugly around the child's hip area.
- Check to make sure that all hooks and buckles are secure and the straps have no slack. The length of the shoulder hook straps may have to be adjusted to eliminate slack or if they are too short to reach the hardware (**see Diagrams C, D, E & F**). If the seat mount is correctly installed and the E-Z-ON™ VEST is properly sized, the torso will be securely supported in an upright position. **See Diagram G.**

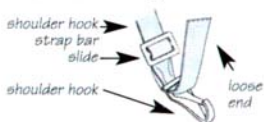


Diagram C
Pull the loose end of the shoulder strap from the bar slide so that the assembly looks like the above (Diagram C)



Diagram D
While holding on to the loose end, push the bar side and hook up or down the shoulder hook strap to the desired length.



Diagram E
Thread the loose end back through the bar slide as shown above (Diagram E)



Diagram F
Secure the loose end by looping it back over one bar and under the next bar of the bar slide (Diagram F)

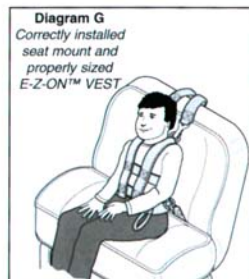


Diagram G
Correctly installed seat mount and properly sized E-Z-ON™ VEST

Adjusting the length of the shoulder hook straps



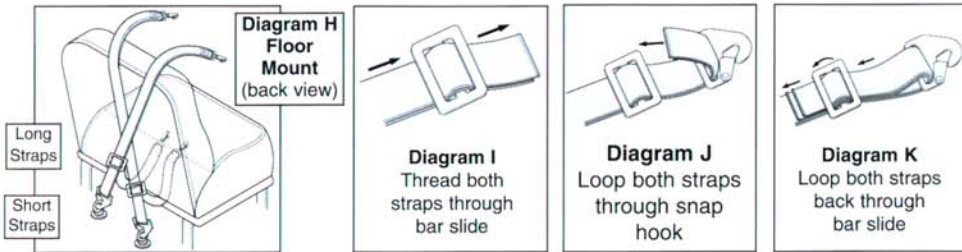
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Installation of the Floor Mount

The floor mount requires two eyebolts anchored to two permanent eyebolt holes in the floor of the vehicle. If the vehicle does not have eyebolt holes, holes for two 7/16" eyebolts must be drilled at least 12" apart.

- Standing behind the seat, cross the long straps and place them over the top of the seat with the two snap hooks at shoulder height. **See Diagram H.**
- Place the short straps through the seat cushions, making sure that the two snap hooks are protruding enough to reach the hips of the passenger.
- **To attach the barslide and large 2" snap hook:**
Take the free ends of one long strap and one short strap, and thread them through the two slots of one of the barslides. Push the barslide about 12" above the ends of the straps. Thread the ends of the straps through the open end of the large 2" snap hook and back again through the two slots of the barslide. The snap hook should be securely attached to the strap. **See Diagrams I, J, K.**
- Adjust the position of the barslide making sure that the strap is just long enough to reach the opposite eyebolt. Cross the long straps and fasten the large 2" snap hook into the eyebolt. **See Diagram H.**
- Repeat the same procedure with the remaining long and short straps. After the straps are secured to the eyebolts, check to see that the barslides and large 2" snap hooks are correctly installed by grasping the part of the straps that lay over the top of the seat and pulling upward. The straps should remain taut with no slippage.



Positioning the Passenger and Connecting the Vest to the Floor Mount

- Place the E-Z-ON™ VEST on the child according to the manufacturer's instructions as found on page 18 of these instructions.



- Position the person wearing the E-Z-ON™ VEST on the vehicle seat with buttocks and shoulders touching the seat back.
- Locate the snap hooks on the long straps. (The long straps lay over the seat back.) Attach each snap hook to shoulder hardware.
- Locate the two snap hooks on the short straps. (The short straps should be pulled through the seat cushions). Attach each snap hook to a hip D ring. **See Diagram L.**
- If there is an existing lap belt in the vehicle: thread the vehicle's lap belt through the loops located on each side of the vest. Secure the seat belt snugly around the child's hip area.

- If the mount is correctly installed and the E-Z-ON™ VEST is properly sized, the torso will be securely supported in an upright position. Check to make sure that all hooks and barslides are secure.



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Placing the E-Z-ON™ VEST on the Child



Parachute emblem in front

- Place the vest on the child with the parachute emblem in the front and secure all closures.
- The E-Z-ON™ VEST has one of the following closures:
 - Back Zipper Closure
 - Front Push Button Buckle Closures
 - Back Velcro Closure
 - Front Buckle Ring Closure

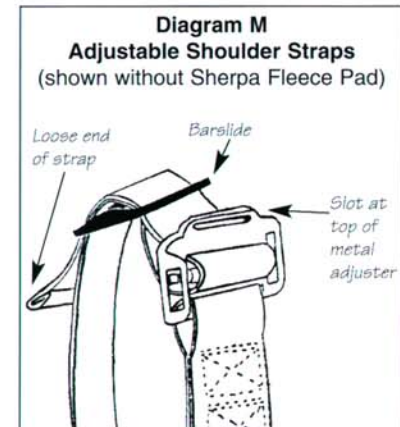
The Buckle Rings and Push Button Buckle closures must always be in the front. Zipper or Velcro closures must always be in the back.

- The E-Z-ON™ VEST should fit snugly on the child. (For vests with multiple zipper closures - choose the zipper closure that fits the child securely.) If the E-Z-ON™ VEST is too tight, the child will not be comfortable. If it is too loose, the child will not be secure.

If you are using the adjustable E-Z-ON™ VEST (Model No. 103z), follow these additional instructions:

Adjust the shoulder straps (see diagram M):

- Open the velcro closure on the sherpa fleece shoulder pads.
- Adjust the strap by unthreading the loose end from the black bar slide and pulling it until the shoulder strap fits snugly over the shoulder.
- Do not pull the vest too far up. The lower hip strap of the E-Z-ON™ VEST must remain low around the lap.
- Thread the loose end of each web strap back through the barslides on each shoulder and lock into place.
- Close the velcro on the sherpa shoulder pads with metal adjuster completely covered.



Connect the vest to the mount:

Have the child sit on the vehicle seat (a booster seat may be used for small children)

The adjustable E-Z-ON™ VEST hooks up to the seat mounts the same way the other E-Z-ON™ VESTs do, with one small difference. Instead of hooking the mount to the metal rings on the shoulder of the vest, hook the mount to the slot on top of the metal adjuster on the shoulder straps (**see diagrams M and N**). All other hook-up procedures are the same as detailed in the previous instruction (see "Positioning the Passenger and Connecting the Vest to the Seat Mount" or "Positioning the Passenger and Connecting the Vest to the Floor Mount").

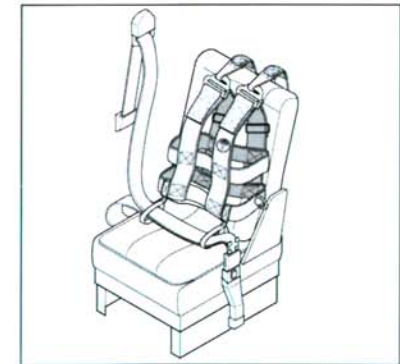


Diagram N



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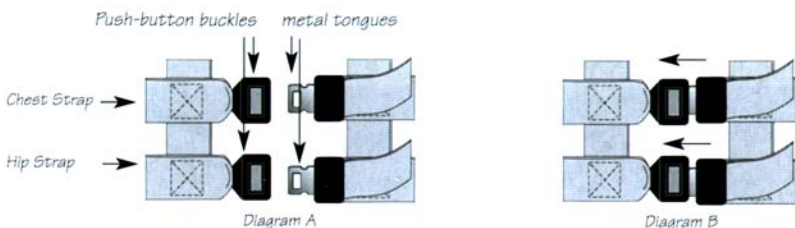
STEP #1: PUT THE VEST ON THE CHILD...

Place the Modified E-Z-ON™ Vest on the child with the closures in the front and the parachute emblem over the left shoulder strap.

Push-button buckles metal tongues

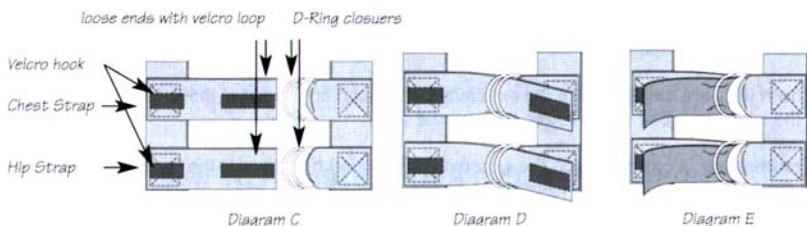
STEP #1: PUT THE VEST ON THE CHILD...

Place the Modified E-Z-ON™ Vest on the child with the closures in the front and the parachute emblem over the left shoulder strap.



If your vest has push-button closures (Diagrams A & B):

- Insert the metal tongue into the push-button buckle on the chest strap until you hear a snapping sound. Tug to make sure the connection is secure.
- Repeat the above procedure on the hip strap.
- To adjust chest and hip straps:
 - To tighten: pull on the free ends of the belts
 - To loosen: hold the adjusters at a right angle to the straps and pull.
- To unfasten chest and hip straps: press the button in the buckle.



If your vest has D-Ring closures (Diagrams C, D, E):

- Locate the loose end (with velcro loop) of the chest strap (Diagram C).
- Thread the loose end through both D-Rings on the opposite strap (Diagram D), and pull the strap tight for a snug fit on the child.
- Then, loop the loose end over the first D-Ring and through the second D-Ring. Press velcro loop on the loose end onto velcro hook on the chest strap (Diagram E).
- Repeat the above procedure with the loose end of the hip strap.



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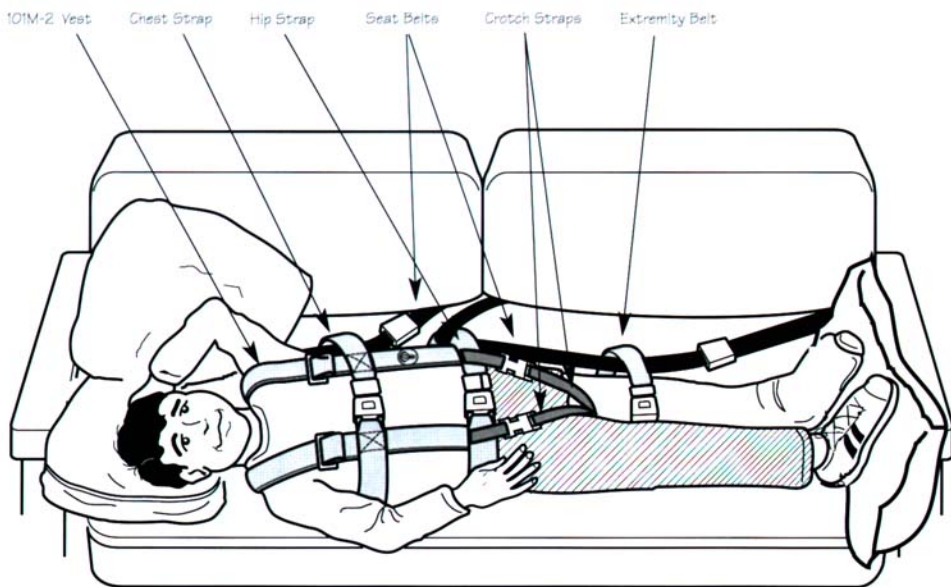


Diagram F

STEP #3: SECURE THE CHILD TO THE SEAT . . .

Lay the child on the rear seat of the vehicle, placing the child in the center of the seat, away from the doors (or walls) of the vehicle. Using the existing seat belts, place one seat belt under the chest strap of the vest and secure that seat belt. Place the other seat belt under the lower hip strap of the vest and secure that belt. Secure both seat belts as tightly as possible.

The leg (or extremity) belt provided with the Modified E-Z-ON™ Vest should be used as follows:

- a. If one leg is casted**, be sure that the cast is closest to the seat back. Place the extremity belt around the cast at the knee area, and secure to the same seat belt as the hip strap on the vest.
- b. If both legs are casted**, place the extremity belt around both casts at the knee area, and secure to the same seat belt as the lower strap on the vest.
- c. If neither leg is casted**, place the extremity belt around both legs at the knee area and secure to the same seat belt as the lower strap on the vest.

The Modified E-Z-ON™ Vest may be secured using lap type seat belts or shoulder/lap belts. If shoulder/lap belts are used, place the shoulder strap under the child. A locking clip is not mandatory.

STEP #4: IMPORTANT! PROTECT THE HEAD AND NECK . . .

Place a small pillow, thick foam, rolled towel or rolled blanket between the seat back and the child's head. This will minimize neck flexion in the event of a collision.

BE SURE TO KEEP THE CHILD'S HEAD AND FEET AWAY FROM DOORS OR WALLS OF VEHICLE. Place a pillow between the door or wall and the child's head to help prevent possible injury during a lateral collision. The same precaution should be used at the child's feet.



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