



**EZ-ON  
PRODUCTS**

# 503-LAY DOWN VEST

## INSTALLATION INSTRUCTIONS

### IMPORTANT INFO

- Meets FMVSS213
- For use for passengers who must be transported laying down.
- Passengers using EZ-ON transportation vest systems including this vest:
  - Must weigh 22-106lbs
  - Must be over 12 months of age and have good neck control.
  - Passenger must fit laying lengthwise on the rear seat.
  - Must utilize seatbelt, per vest instructions
  - A layer of padding no thicker than 2" may be used under passenger for added comfort.
- When heavy clothing, like winter jackets, are worn, the vest must be worn underneath.
- Recommended replacement 6 years after date of manufacturing.



For passengers over 1 year of age and 22-106 lbs



### WARNING

Death or serious injury can occur if manufacturer's instructions are not followed correctly. Read below warning information for replacement recommendations.



### REGISTER

Register this transportation vest to be notified of a safety recall.



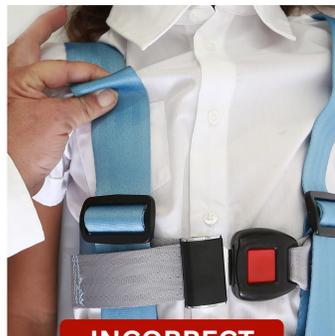
### WARRANTY

EZ-ON Products stands behind the products we make. Warranty covers any defects in material or workmanship under normal use during the warranty period. We will repair or replace product defects for 1 year from manufacturer date.

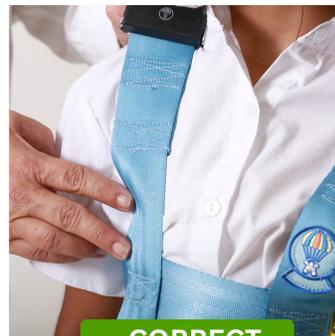
WARNING: All EZ-ON products are dynamically tested to meet NHTSA standards. Replace product if it is damaged, frayed, or has been in a crash. Recommended replacement period is six years. EZ-ON Products are not liable for injury if these recommendations are not followed.

## PINCH TEST PROCEDURE

Tighten vest so that no pinch in the webbing can be achieved on the chest strap. When vest is snug fingers will be unable to grab any webbing.



**INCORRECT**



**CORRECT**

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## INSTALLATION INSTRUCTIONS

### TO SECURE VEST ONTO PASSENGER



1. Place vest on passenger with buckles positioned to the front and the bottom strap over hip bones.



2. Close and secure push buckles. Tighten the buckles by pulling on the loose webbing.



3. Bring crotch straps through passenger's legs and secure.



4. Tighten crotch straps to be snug, but not too tight. Make sure to position the hip strap low and over hip bones.



5. Thread loose end of shoulder strap through black plastic bar slide.

*Do not pull too tight, as this will cause vest to pull off hips.*



6. Back thread to lock in place.

*Repeat steps 5 & 6 for second shoulder strap.*

### TO SECURE PASSENGER TO REAR SEAT

**NOTE:** Rear vehicle seat must be flat. Passenger must be able to fit on rear seat laying lengthwise.



7. Lay passenger on the rear seat with the casted leg against the seat back.



8. Route the seatbelt closest to the passenger's head through the chest strap, buckle and tighten.



9. For passengers over 30" tall, route the middle seat belt through the hip strap of vest, buckle and tighten.



10. Secure seat belts as tightly as possible. Make sure all the seat belts are in the locked position.



11. Buckle remaining seat belt closest to passenger's knee preparing for next step.

For passengers under 30" tall route through both the chest and hip strap of vest.

When using a lap/shoulder belt, the shoulder portion of the belt must be in the locked position.



12. Place extremity belt around both legs and lap portion of the already buckled seatbelt.



13. Buckle and tighten the extremity belt at or above the passenger's knee.