

# HOPE Car Bed

Unique travel solutions for children with special health care needs requiring a larger car bed

Weight Range  
4.5 - 35 lbs.



**Merritt Manufacturing Inc.**

Listening to Therapists; Working for Families™

# Large Car Bed Features

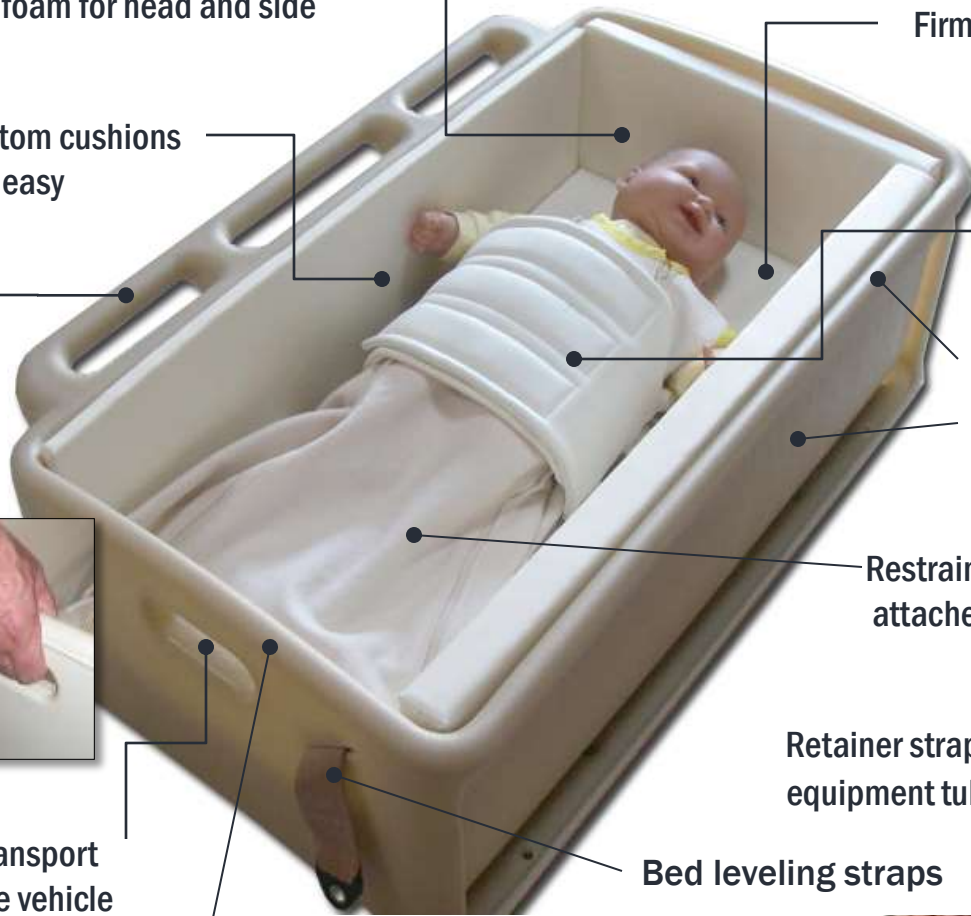
Inside lined with EPS energy absorbing foam for head and side protection

Side and bottom cushions designed for easy cleaning

Vehicle attachment (two seat belts required)



Handles for easy transport outside the vehicle



Firm cushion

Soft cummerbund wrap for comfort and positioning

Double wall design  
Outer shell for strength  
Soft flexible inner shell to prevent injury

Restraint Bag attached to bed

Retainer strap for medical equipment tubes

Bed leveling straps



The largest car bed available  
14.25" wide x 29.5" long



# Hope Car Bed

By Merritt Manufacturing, Inc.

# Features

## Five Restraint Options

Medical personnel to determine position and type of restraint to be used



**Supine Position**  
Restraint Bag with  
adjustable  
cummerbund



**Prone Position**  
Restraint Bag with  
adjustable cummerbund



**Side Facing Position**  
(Right Side only)  
Restraint Bag with  
adjustable cummerbund



**Supine Position**  
3-point harness with  
adjustable cummerbund



**Prone Position**  
3-point harness with  
adjustable cummerbund



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By Merritt Manufacturing, Inc.

# Child Restraint Bag

with adjustable cummerbund  
two sizes available



Restraint Bag features  
dual entry zippers

Bag securely attaches  
to bed



Cummerbund available  
in two sizes -- adjusts  
for best position on child



Prone position in restraint  
bag must have medical  
approval



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# Child Restraint Bag

- Standard car bed equipped with small restraint bag /small cummerbund and 3-point harness/large cummerbund to cover full range of weights (4.5 – 35 pounds.)
- Large restraint bag available for children over 10-pounds to 35 pounds.
- Small and large side facing restraint bags available.



Small Restraint Bag  
4.5 to 10 pounds



Small and Large  
Side Facing  
Restraint Bags



Large Restraint Bag  
10 to 35 pounds



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# 3-Point Harness - **Supine Position**

Easy to adjust 3-point Harness  
for children 10-35 pounds in supine position

3-Point Harness



Cummerbund to position  
child and protect from  
buckle and chest clip

Buckle can be positioned  
to desired location



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# 3-Point Harness - Prone Position

Prone position must have medical approval



Cummerbund adjusts for best position on child in prone position. Protects child from buckle and chest clip while in prone position.

- 3-point Harness option for prone position for a child 10 to 35 lbs.
- Soft padded adjustable cummerbund is required for positioning and comfort



Adjustable buckle with vinyl pad provides best fit for child

One hand shoulder strap adjustment



# Spica Cast Options



Modified Small Restraint Bag  
Child 4.5 - 10 pounds un-casted

3 pt Harness  
Child over 10 pounds  
un-casted





# Installation in the vehicle

## For Vehicles with rear lap/shoulder belts

To be installed in rear seat on the right hand side behind the front seat passenger position. The right hand and center position lap-shoulder belts are to be used....

Or with right hand lap-shoulder belt and center position lap belt.

Can also be installed using the right hand lap belt and center lap belt.

Left seating position lap-shoulder belt is for the parent or medical attendant.

**Note:** Some smaller vehicles may not allow room for the parent or medical attendant.

Child's head must be positioned toward the center of the vehicle to protect the child from side impact.



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# Installation in the vehicle

## Leveling Straps

Includes two car bed leveling straps if front seat frames are available

This will provide four attachment points and will be the most secure installation



Foam seat wedge available for leveling of the car bed on vehicle seats with more severe slopes or if leveling straps are not used



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# Hope Car Bed Features

- Largest Car Bed available with 5 Restraint options
- Designed for single patient, hospital loaner programs and medical institutional use
- Child's weight range: 4.5 – 35 lbs.
- Child's Height: Up to 29" (longer if legs are permitted to bend)
- Bed size: Inside dimensions - 14.25" wide, 29.5" long
- Car bed weight: 22.2 lbs. – Includes handles for easy transport outside the vehicle
- 6 year plastic shell life -- all parts replaceable
- Easy to install securely in vehicle



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# Hope Car Bed Questions



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Made in USA

Designed & manufactured in the United States by  
**Merritt Manufacturing, Inc.**