

#### The Churchill

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# The CHURCHill

Instructions for use



WARNING!!
Must use vehicle's shoulder and lap belt!

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#### **Limited Warranty, Continued**

AMOUNT OF DAMAGES ABOVE THE AGGREGATE DOLLAR AMOUNT PAID BY THE CUSTOMER FOR THE PURCHASE OF THE PRODUCT COVERED BY THIS WARRANTY.

### LIMITATIONS OF WARRANTIES AND OTHER WARRANTY TERMS AND STATES' LAW

MERRITT FULLY DISCLAIMS AND MAKES NO IMPLIED WARRAN-TIES OF ANY KIND, INCLUDING, BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PAR-TICULAR USE, AND MAKES NO EXPRESS WARRANTIES BE-YOND THOSE STATED HERE. NOTWITHSTANDING THE FORE-GOING, IF ANY IMPLIED WARRANTIES ARE DEEMED TO BE GIV-EN BECAUSE THE APPLICABLE LAW PROHIBITS THEIR EX-CLUSION, THEN ANY SUCH IMPLIED WARRANTIES, INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DU-RATION AND TERMS OF THE EXPRESS WRITTEN WARRANTY. SOME STATES DO NOT ALLOW THE LIMITATION OF IMPLIED WARRANTIES, LIMITATIONS ON HOW LONG AN IMPLIED WAR-RANTY LASTS OR THE EXCLUSION OR LIMITATION OF INCI-DENTAL OR CONSEQUENTIAL DAMAGES. THEREFORE, IN THOSE STATES, THE LIMITATIONS LISTED ABOVE MAY NOT APPLY TO YOU. THIS WARRANTY AFFORDS YOU WITH SPECIF-IC LEGAL RIGHTS AND YOU MAY HAVE ADDITIONAL RIGHTS, DEPENDING ON THE STATE IN WHICH YOU RESIDE.

#### **BINDING ARBITRATION**

Any dispute, controversy or claim (whether in contract, tort or otherwise, whether pre-existing, present or future, and including statutory, common law, intentional torts and equitable claims) against Merritt, its agents, employees, successors, assigns or affiliates (collectively for purposes of this warranty, "Merritt"), arising from or relating to this warranty and agreement, its interpretation, or the breach, termination or validity thereof, the relationships which result from this warranty and agreement (including, to the full extent permitted by applicable law, relationships with third parties who are not parties to this warranty and agreement), SHALL BE RESOLVED EXCLUSIVELY AND FINAL-LY BY BINDING ARBITRATION ADMINISTERED BY THE AMERI-CAN ARBITRATION ASSOCIATION under its code of procedure then in effect. Any award of the arbitrator shall be final and binding on each of the parties and may be entered as a judgment in any court of competent jurisdiction. Information for submitting claims with the American Arbitration Association may be obtained at www.adr.org.

#### **Limited Warranty**

Merritt Manufacturing, Inc. (Merritt) provides the following limited warranty on the Churchill:

Merritt warrants to the original purchaser of the Churchill that, if properly used strictly in accordance with the instructions and specifications included in the original packaging, it shall be free from defects in materials or workmanship for a period of one (1) year from the date of original purchase. Proof of purchase is required, including, but not limited to furnishing to Merritt proof that the owner registration card was returned to Merritt within thirty days of the original purchase or furnishing to Merritt proof of purchase that identifies the claimant as the original purchaser. If any component covered by this warranty fails for reasons covered by this warranty. Merritt will, at its option. provide the original purchaser with repair or replacement components for the covered product or component. This limited warranty is available only for purchasers in the United States and Canada. Merritt reserves the right to discontinue or change fabrics, parts, models or products, or to make substitutions. Please note that the upholstery fabric is subject to some degree of wear as a result of normal use. This kind of normal wear is not covered under warranty.

To make a claim under this warranty, you must contact Merritt via telephone at (317) 409-0148 or write to the company using the address on the back cover of this booklet. PLEASE COMPLETE AND MAIL THE OWNER REGISTRATION CARD WITHIN THIRTY DAYS OF PURCHASE TO PRESERVE YOUR WARRANTY RIGHTS.

#### WARRANTY LIMITATIONS

This warranty does not include damages due to external sources, including, but not limited to accident, negligence, misuse, neglect, alteration, repair, improper installation, improper testing or use that is not in conformance with the instructions and specifications in the instruction booklet.

#### LIMITATION OF LIABILITY AND DAMAGES

THE WARRANTY AND REMEDIES SET FORTH ABOVE ARE THE SOLE AND EXCLUSIVE REMEDIES AND ARE PROVIDED IN LIEU OF ALL OTHERS, ORAL OR WRITTEN, EXPRESS OR IMPLIED. IN NO EVENT WILL MERRITT, OR THE RETAILER/DISTRIBUTOR SELLING THIS PRODUCT, BE LIABLE TO THE PURCHASER, OR ANY USER OF THIS RESTRAINT OR OTHER THIRD PARTY, FOR ANY DAMAGES; INCLUDING LOST PROFITS, LOST BUSINESS, INCIDENTAL, INDIRECT, SPECIAL, CONSEQUENTIAL DAMAGES OR PUNITIVE DAMAGES. IN NO EVENT SHALL MERRITT OR ITS AFFILIATED COMPANIES BE LIABLE OR RESPONSIBLE FOR ANY

#### **WARNING!**

# FAILURE TO COMPLY WITH THE FOLLOWING WARNINGS CAN RESULT IN DEATH OR SERIOUS INJURY TO YOUR CHILD:

- Use only with children who weigh between 44 and 175 pounds (20 and 79.4 kg) and whose height is between 44 and 72 inches (112 and 183 cm).
- Use only the vehicle's lap and shoulder belt system when restraining the child in this booster seat.
- Secure this child restraint with a vehicle belt.
- Follow all instructions on this child restraint and in the written instructions located in the pocket underneath the restraint.
- Register your child restraint with the manufacturer.
- Vest is for positioning only. The vehicle's lap and shoulder belt system must always be used!
- This child restraint must be attached to the vehicle's child restraint anchorage system and top tether when using any of the positioning devices.
- Top of child's ears must not be above top of vehicle seat back (or head rest, if there is one).
- Use this child restraint forward facing only.
- According to accident statistics, children are safer when properly restrained in the rear seating positions than in the front seating positions.
- Add-on child restraint systems should be securely belted to the vehicle, even when they are not occupied, since in a crash an unsecured child restraint system may injure other occupants.
- This child restraint conforms to all applicable Federal motor vehicle safety standards. This Restraint is <u>not</u> Certified for Use on Aircraft.

#### WARNINGS, CONTINUED

- Child restraints could be recalled for safety reasons. You must register this restraint to be reached in a recall. Send your name, address, e-mail address if available, and the restraint's model number and manufacturing date to P.O. Box 17152 Indianapolis, IN 46217 or call 1-317-409-0148. For recall information, call the U.S. Government's Vehicle Safety Hotline at 1-888-327-4236 (TTY: 1-800-424-9153), or go to http://www.NHTSA.gov.
- Use this restraint forward facing only. The American Academy of Pediatrics strongly encourages rear facing until at least 20 lbs. and one year of age; but recommends that you continue to rear face your child until he outgrows the rear facing weight or height limit of his convertible child restraint.

# **NOTE:** This restraint must <u>never</u> be used rear facing!

- This restraint must only be used in a motor vehicle.
- Never leave a child unattended in this restraint.
- Do not modify this restraint in any way. Do not use any accessories unless provided by Merritt Manufacturing.
- Never use this restraint if it has damaged or missing parts.
- Do not place anything between the vehicle seat and the child restraint unless provided for that purpose by Merritt Manufacturing.
- Do not leave loose objects in the passenger compartment of your vehicle. In the event of a crash, these objects can become projectiles and cause serious injury or death.
- Consult with a child passenger safety technician certified by Safe Kids Worldwide for specific vehicle seat belt instruction.
- If this restraint is ever used without the lower anchor snap hooks (Page 8) then the support harness (Page 8) <u>cannot</u> be used and the belt guides <u>must</u> be used.

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#### Care and Cleaning, Continued

#### Belt Guide Reinstallation, Continued

- Repeat Steps I-3 for the other belt guide (Figures D - F).
- See Figure G for the correct belt guide orientation after assembly.



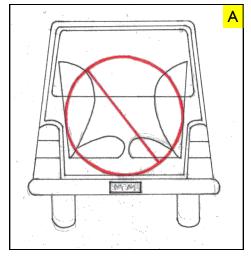


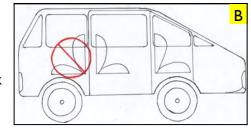




#### **WARNINGS, CONTINUED**

- A list of child passenger safety technicians can be found at the Safe Kids Worldwide website: www.safekids.org.
- A list of child passenger safety technicians that have received training in the transport of children with special health care needs can be found at the Automotive Safety Program's website: www.preventinjury.org.
- Do not use this restraint once it is older than six years.
- Keep this instruction booklet. Store it in pocket underneath restraint.
- This restraint must only be installed in forward facing vehicle seats.
- Never install this restraint in side facing (Figure A) or rear facing (Figure B) vehicle seats.
- According to research sponsored by the National Highway Traffic Safety Administration, children are significantly safer when properly restrained in the back seat, compared to the front seat.

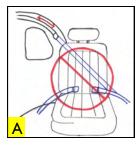




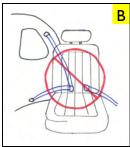
#### **Vehicle Seat Belt Compatibility**

# **NOTE:** Do <u>not</u> use the following types of vehicle seat belts with this child restraint:

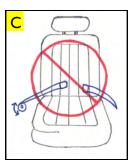
 Automatic motor driven vehicle belts (Figure A).



 Vehicle belts with the top and/or bottom anchor attached to the vehicle door (Figure B).



Lap only belt (Figure C).



#### Care and Cleaning, Continued

#### Belt Guide Reinstallation

 With the restraint right side up, grasp one of the belt guide anchors, twist it 90 degrees, and insert it (from the top side of the restraint) through the slot as shown in Figure A.



2. Pull the anchor completely through the cover, foam and plastic shell to the bottom side of the restraint (Figure B).



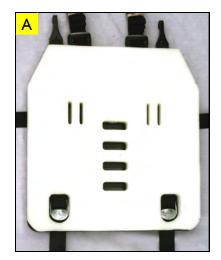
3. After completely inserting the anchor, pull back on the webbing to locate the anchor flat against the bottom of the plastic shell (See Arrow - Figure C).



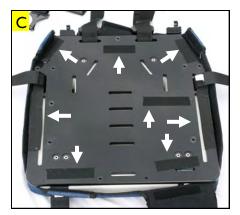
#### Care and Cleaning, Continued

#### Cover Reinstallation, Continued

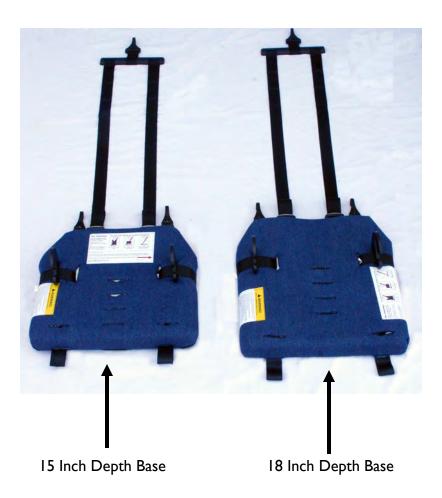
- Place foam insert on the plastic base (Figure A).
- 2. Place cover over foam insert and around the bottom of the base (Figure B).
- 3. Place the restraint upside down and attach the Velcro tabs (See arrows Figure C).





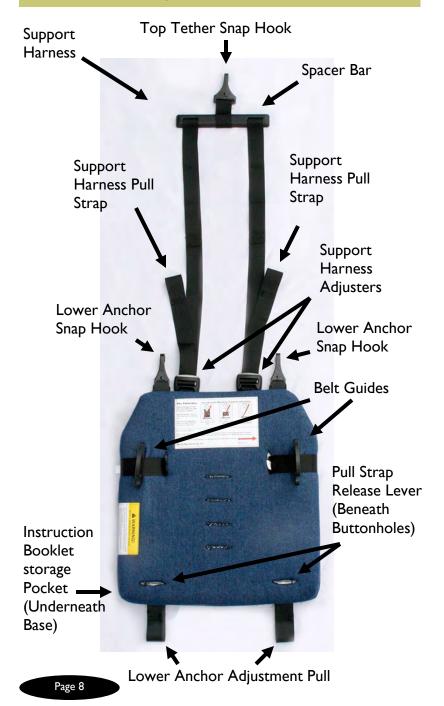


### **Churchill Features**



Churchill Base Available in Two Sizes

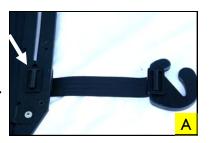
#### **Churchill Features, Continued**



#### Care and Cleaning, Continued

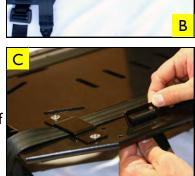
#### Cover Reinstallation

NOTE: If one end of each belt guide is still attached to the base as shown in Figure A (see arrow), then skip to Step I on the opposite page. Otherwise, proceed with the following steps.



# NOTE: Figures A - D show the top of the restraint.

- I. Place the restraint right side up and orient the belt guide assembly as shown in Figure B.
- From the bottom of the restraint, insert belt guide assembly anchor into its corresponding slot (Figure C), making sure the anchor is flat against the top side of the restraint (Figure A).
- 3. Repeat Steps 2 and 3 for the other belt guide assembly (Figure D).





#### Care and Cleaning, Continued

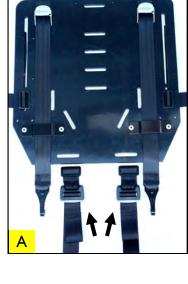
#### Support Harness Reinstallation

**NOTE:** The restraint is shipped with the Support Harness attached. If it is ever removed, the following steps describe how to reinstall it.

#### Note: Figures A - D show the top of the restraint.

- I. Place the restraint right side up (Figure A).
- 2. Orient the Support Harness as shown in Figure A with the adjusters (See arrows) facing up.
- 3. From the bottom of the restraint, insert each Support Harness anchor into its corresponding slot, making sure the anchors are flat against the top side of the restraint (Figures B-D).

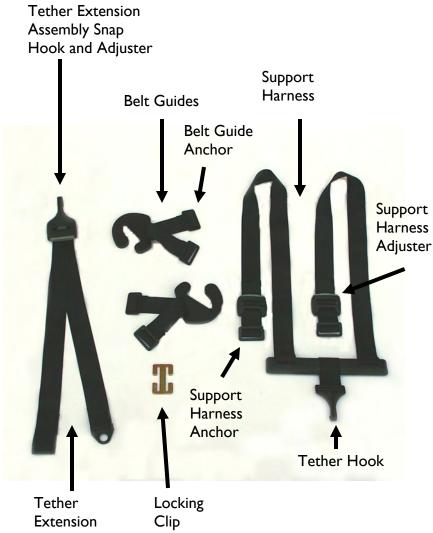








#### **Churchill Features, Continued**



Assembly

Page 56 Page 9

#### **Churchill Accessories**

Stay-Put Pommel





**Hip Inflection Comfort Pommel** 

#### Care and Cleaning, Continued

Support Harness (for Positioning Harness) Reinstallation

NOTE: The restraint is shipped with the Support Harness attached. If it is ever removed, the following steps describe how to reinstall it.

Note: Figures A - D show the top of the restraint.

- I. Place the restraint right side up (Figure A).
- 2. Orient the Support Harness as shown in Figure A with the adjusters (See arrows) facing up.
- 3. From the bottom of the restraint, insert each Support Harness anchor into its corresponding slot, making sure the anchors are flat against the top side of the restraint (Figures B-D).

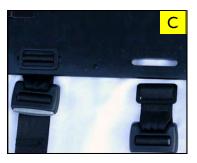
#### Care and Cleaning, Continued

Support Harness (for Positioning Vest) Reinstallation

**NOTE:** The restraint is shipped with the Support Harness attached. If it is ever removed, the following steps describe how to reinstall it.

#### Note: Figures A - D show the top of the restraint.

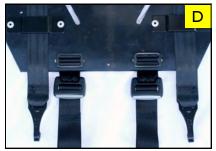
- I. Place the restraint right side up (Figure A).
- 2. Orient the Support Harness as shown in Figure A with the adjusters (See arrows) facing up.
- 3. From the bottom of the restraint, insert each Support Harness anchor into its corresponding slot, making sure the anchors are flat against the top side of the restraint (Figures B-D).







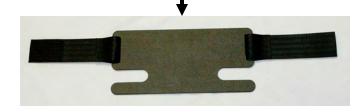




#### **Churchill Accessories, Continued**



EZ-Up Head Rest Support Plate





Hip Strap

#### **Churchill Accessories, Continued**

### **NOTE:**This Vest is for positioning only! The vehicle lap and shoulder belt must always be used!

**Positioning Vest** 

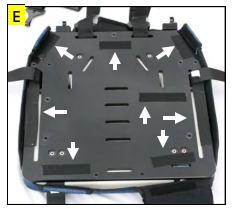




#### Care and Cleaning, Continued

#### Belt Guide and Cover Removal, Continued

- 4. With the restraint upside down, detach all of the cover attachment flaps from the Velcro on the bottom side of the restraint (Figure E).
- 5. Remove the cover and foam from the restraint (Figure F).





#### Fabric Care

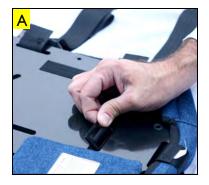
- 1. After removal, clean the seat cover and accessory covers together (but separate from any other clothing) per Steps 2-4.
- 2. Machine wash on gentle cycle using mild soap (detergent) with the "wash" and "rinse" cycles set on "cold".
- 3. Machine dry in dryer on "low heat" cycle.
- 4. Do not iron.

#### **Care and Cleaning**

#### Belt Guide and Cover Removal

- I. Turn the restraint upside down. From the bottom of the restraint, grasp one of the belt guide anchors, twist it 90 degrees, and insert it through its locator slot (Figure A).
- 2. Repeat Step I for the other belt guide assembly (Figure B).
- 3. Pull both of the belt guide anchors through to the top side of the restraint and lay them aside (Figures C and D).

NOTE: Leave the other end of the Belt Guide attached to the base.









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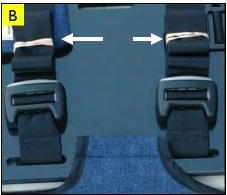
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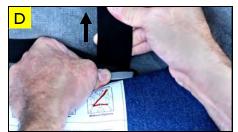
#### **Installation of Restraint**

- I. Remove the restraint from the box.
- Place the restraint upside down, then cut and remove the Support Harness ties (See Arrows - Figure A).
- 3. Remove the rubber bands from the Support Harness pull straps (See Arrows Figure B).
- 4. Place the restraint right side up in the vehicle seat (Figure C).
- 5. Press down on one of the Support Harness adjuster buttons while pulling up on the corresponding vertical strap to extend it as much as possible (Figure D).
- Repeat Step 5 until the strap is completely extended.



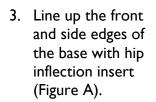


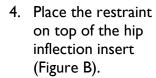




#### **Installation of Hip Inflection Insert**

- I. Remove the Hip Inflection insert from the box.
- 2. Lift the front of the restraint up and place the hip inflection insert underneath the restraint with the Velcro patches (See Arrows Figure A) facing up.









#### **Installation of Hip Inflection Comfort Pommel**

- I. Remove the hip inflection comfort pommel from the box (See page 10).
- 2. With the hip inflection pommel placed on the top of the restraint (Figure A) insert the end of the attachment strap in one of the first two slots (See arrows Figure A).
- 3. Pull the attachment strap through to the bottom of the restraint (Figure B).
- 4. Continue to pull the attachment strap around to the front side of the restraint (Figure C).
- 5. Attach the attachment strap to the Velcro on the front of the hip inflection comfort pommel (Figure D).



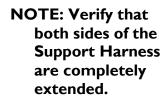


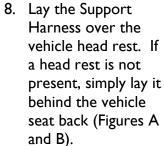




#### Installation of Restraint, Continued

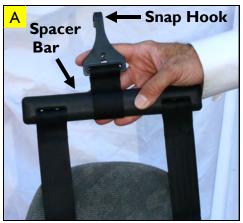
7. Repeat Steps 5 and 6 for the other side of the Support Harness.





NOTE: When performing Step 9, if the snap hook does not reach the vehicle's tether anchor, attach the tether extension assembly according to the Steps on Pages 18 and 19.

Attach the top tether snap hook to the vehicle's tether anchor (Figure C).







#### Installation of Restraint, Continued

- 10. While lifting up on the pull strap release lever (located underneath the cover as shown in Figure D), pull the lower anchor snap hook out as far as it will go.
- 11. Repeat Step 10 with the other lower anchor snap hook.
- 12. Attach each lower anchor snap hook to it's corresponding vehicle lower anchor (Figures E and F).
- 13. Tighten each lower anchor by pulling each strap on the front of the restraint until the restraint is tight against the vehicle seat back (Figure G).
- 14. If it was necessary to use the tether extension assembly, then completely tighten the tether extension assembly (Page 19 Figure E).







#### Installation of Occupant with Hip Strap, Cont.

- 4. Tighten the strap by pulling up on it's free end (Figure E).
- E
- 5. Repeat Steps 3 and 4 for the other side of the Hip Strap.
- 6. Figure F shows the occupant with the Hip Strap installed.
- Press the adjuster button to loosen the hip strap (Figure G).





#### **Installation of Occupant with Hip Strap**

NOTE: The Hip Strap is designed to help prevent slouching of the occupant.

NOTE: The base is shipped with the Hip Strap (Page 11) already attached. See Pages 38 and 39 for installation steps if it is ever removed.

- First loosen (Figure A), then unfasten each buckle and lay both ends of the Hip Strap toward the front of the restraint (Figure B).
- 2. Place the occupant in the restraint (Figure C).
- 3. Grasp one of the straps and fasten it to its corresponding buckle (Figure D).









#### Installation of Restraint, Continued

NOTE: Spacer Bar must be parallel to vehicle seat back (Figure I). If not parallel, repeat Steps 5 - 7 on Pages 14 and 15; and Steps 13 and 14 On Page 16 until it is parallel.



Caution: Verify that Spacer Bar is positioned behind head rest or vehicle seat back (if there is no head rest).

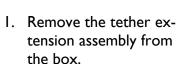


- 15. Tighten the Support Harness by pulling up on each Support Harness pull strap (Figure H).
- 16. Continue to tighten the Support Harness (Figure H) until both straps are taut and the spacer bar is level (parallel to the vehicle seat back as shown Figure I).



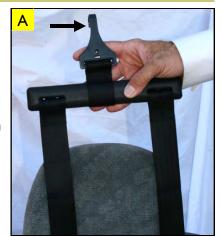
#### **Installation of Tether Extension Assembly**

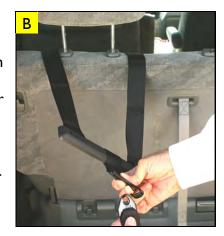
NOTE: If the top tether snap hook (See arrow - Figure A) can not reach the vehicle's tether anchor (after completely loosening the Support Harness in Steps 5 - 7 on Pages 14 and 15) then proceed with the following steps to add the tether extension assembly.



- 2. Attach the snap hook on the spacer bar to its mating hole in the tether extension assembly (Figures B and C).
- 3. Attach the tether extension assembly's snap hook to the vehicle's tether anchor (Figure D).



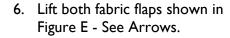


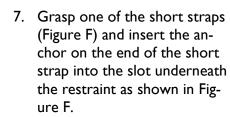


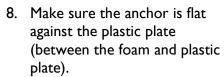


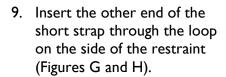
#### Installation of Hip Strap, Continued

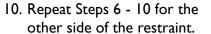
 Unfasten both buckles on the Hip Strap See arrows at top of Figure A - Opposite Page.











 Verify that the Hip Strap is installed as shown in Figure 1.
 See Arrows.







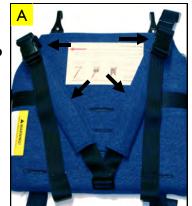




#### Installation of Hip Strap—Used with Vest Only

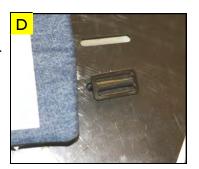
NOTE: The base is shipped with the Hip Strap (Page II) already attached. If your Hip Strap is already attached, then proceed to Page 40. The following steps describe how to install it if it is ever removed.

- Lay the Hip Strap on top of the restraint as shown in Figure A. Make sure that the buckles are facing up and that the straps are untwisted as shown in Figure A (See arrows).
- The hip strap is shaped like a
  "V". See Figure A. Grasp the
  anchor at the bottom of the
  "V". From the top of the restraint, select the desired slot
  and insert the anchor into it
  as shown in Figure B.
- 3. Insert the anchor all the way through to the bottom side of the restraint (Figure C).
- 4. Make sure the anchor is flat against the plastic plate (See Arrow in Figure D for anchor placement).









#### Installation of Tether Extension Assembly, Continued

4. Grasp the loose end of the tether extension assembly and pull towards the Support Harness (Figure E) until the Support Harness is taut (Figure F).

NOTE: Spacer Bar must be parallel to vehicle floor (Figure E). If not parallel, repeat Steps 5 - 7 on Pages 14 and 15; and Steps 15 and 16 on Page 17.

Caution: Verify that Spacer Bar is positioned behind head rest (or seat back if there is no head rest).





#### **Installation of Positioning Vest**

#### **WARNING!**

This vest is for positioning only! The vehicle lap and shoulder belt must always be used with this restraint (Figure F - Opposite Page)!

- I. Remove the positioning vest from the box.
- 2. Place it in front of the Support Harness (Figure A).
- 3. Open one of the Velcro flaps (Figure A) and wrap it around the corresponding Support Harness strap (Figure B).
- Velcro the flap to the front side of the vest (Figures C and D).









#### Installation of Pommel, Cont.

- 4. Grasp the other end of the pommel attachment strap and pull it around to the front of the restraint (Figure E).
- 5. Fasten the buckle as shown in Figures E and F.
- 6. Grasp the loose end of the webbing and pull it tight, while pressing down on the top of the pommel (Figure G).







#### **Installation of Pommel**

- I. From the bottom of the restraint, insert the looped end of the pommel attachment strap through the slot shown in Figure A.
- 2. Pull the attachment strap through to the top of the restraint until both loops (See Arrows) are visible (Figure B).
- Insert pommel flap into the loop in the pommel attachment strap (Figures C) and velcro the flap back to the pommel. (Figure D).



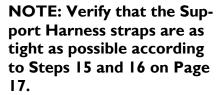






#### **Installation of Positioning Vest, Continued**

5. Repeat Steps 3 and 4 for the other Support Harness strap so that the vest is attached as in Figure E.





#### **WARNING!**

This vest is for positioning only! The vehicle lap and shoulder belt must always be used! See Figure F.

 Proceed to the next page for instructions on how to install the occupant in the positioning vest and lap/ shoulder belt.



Top of child's ears must not be above top of vehicle seat back (or head rest, if there is one).



#### **Installation of Occupant with Positioning Vest**

#### **WARNING!**

This vest is for positioning only! The vehicle lap and shoulder belt must always be used with this restraint (Figure F - Opposite Page)!

- A
- I. Open up the vest as shown in Figure A.
- 2. Place the occupant in the restraint.
- 3. Wrap the right side of the vest around the occupant (Figure B).
- 4. Wrap the left side of the vest around the occupant and Velcro it to its left side (Figure C).





# Installation of the EZ-Up Head Rest When there is not a Vehicle Head Rest, Continued

- 5. Verify that the head rest is snugly attached to the support plate. If it is not, then repeat Steps 2 4.
- 6. Tighten the Support Harness straps as tight as possible according to the steps on Page 17.



#### **WARNING!**

Top of child's ears must not be above top of vehicle seat back (or head rest, if there is one).



# Installation of the EZ-Up Head Rest When there is not a Vehicle Head Rest, Continued

- I. Remove the head rest from the box.
- 2. Place it in front of the support plate, with the "tail" portion of the head rest facing upwards (Figure A).
- 3. Wrap the tail over the top and around the back of the support plate (Figure B).

NOTE: It is important to wrap the head rest tightly for optimum performance.

4. While pressing against the front of the head rest, wrap the tail completely around the support plate (Figures C, D, and E).







# Installation of Occupant with Positioning Vest, Continued

- 5. Attach the right shoulder portion to the main body of the vest (Figure D).
- 6. Attach the left shoulder portion to the main body of the vest (Figure E).



WARNING: This vest is for positioning only! The vehicle lap and shoulder belt must always be used (Figure F)! Proceed to the next page for vehicle seat belt installation instructions.



#### **WARNING!**

Top of child's ears must not be above top of vehicle seat back (or head rest, if there is one).



#### Installation of Occupant with Positioning Vest Cont.

# WARNING! The Vehicle's lap AND shoulder belt must always be used with this restraint!

- Slide both belt guides up against occupant's thighs (Figure A).
- 2. Grasp the vehicle's lap and shoulder belt latch plate and route only the lap belt portion through the first belt guide (Figure B).
- 3. Continue to route the lap and shoulder belt around the occupant and through the restraint's belt guide on the opposite side. (Figure C).
- 4. Secure the vehicle's seat belt by attaching the latch plate to the buckle (Figures D and E).





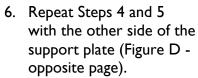






# Installation of the EZ-Up Head Rest When there is not a Vehicle Head Rest, Continued

notch (See Arrow - Figure C - Opposite Page) in the support plate.





7. Close the Velcro tabs on each side of the support plate (Figures E, F, and G).





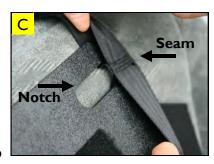
## Installation of the EZ-Up Head Rest When there is not a Vehicle Head Rest

#### NOTE: If the Support Harness straps are not already loose, then loosen them according to Steps I and 2.

- Loosen one side of the Support Harness by pressing the adjuster release button, while pulling up on the verticle strap until it is completely loose (Figure A).
- 2. Repeat Step I for the other Support Harness adjuster strap.
- 3. Remove the head rest support plate from the box (See page 11).
- 4. Detach the Velcro flap from the right side of the support plate (Figure B).
- 5. Slide the open Velcro flap and the leading edges of the support plate into two adjacent loops in one of the adjuster straps, until the seam (See Arrow Figure C) is up against the end of the





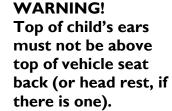




# Installation of Occupant with Positioning Vest, Continued

NOTE: Verify that the lap and shoulder belt portions of the vehicle's lap and shoulder belt are positioned as shown in Figures F, G and H. The lap belt portion must be low over the lower hips and upper thighs.

The shoulder belt portion must be positioned between the occupant's shoulder and neck. If the lap and shoulder belt portions are not positioned properly, then do not use this restraint. Call customer Ser-



vice at 317-409-0148.







#### Installation of Occupant with Positioning Vest, Cont.

I. Open the Denim belt guide on the occupant's shoulder next to the shoulder portion of the vehicle seat belt (Figure A).



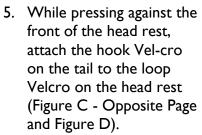
- 2. Place the shoulder portion of the vehicle seat belt inside the vest's open belt guide (Figure A).
- 3. Fold the lower flap over the shoulder portion of the vehicle seat belt. (Figure B).
- 4. Fold the Upper flap over and attach to the lower flap to trap the shoulder portion of the vehicle seat belt inside the belt guide (Figure C).



# NOTE: It is important to

Installation of the EZ-Up Head Rest to an Adjustable

NOTE: It is important to wrap the head rest tightly for optimum performance.





 Verify that the head rest is snugly attached to the vehicle head rest. If it is not, then repeat Steps 2 – 5.

#### **WARNING!**

Top of child's ears must not be above top of vehicle seat back (or head rest, if there is one).

# Installation of the EZ-Up Head Rest to an Adjustable Vehicle Head Rest

- Remove the EZ-Up Head Rest from the box.
- 2. Place it in front of the vehicle's head rest, with the "tail" lying over the top of the vehicle's head rest (Figure A).
- 3. Wrap the tail over the top and around the back of the vehicle's head rest (Figures A and B).
- 4. Pull the tail through to the front side of the vehicle's head rest by passing it underneath and between the two bars that support the head rest (Figures B and C).







#### Installation of Occupant with Positioning Vest, Cont.

NOTE: Verify that the lap and shoulder belt portions of the vehicle's lap and shoulder belt are positioned as shown in Figure D and the figures on Page 25.

The lap belt portion must be low over the lower hips and upper thighs (Figure D). The shoulder belt portion must be positioned between the occupant's shoulder and neck (Figure D). If the lap and shoulder belt portions are not positioned properly, then do not use this restraint. Call customer service at 317-409-0148.



#### **WARNING!**

Top of child's ears must not be above top of vehicle seat back (or head rest, if there is one).

#### **Installation of Positioning Harness**

#### **WARNING!**

This harness is for positioning only! The vehicle lap and shoulder belt must always be used with this restraint (Figure E - Page 35)!

NOTE: The base is shipped with the Harness already attached. If your Harness is already attached, then proceed to Page 30. The following steps describe how to install it if it is ever removed.

- Lay the harness on top of the restraint as shown in Figure A. Make sure that the straps are untwisted.
- 2. Grasp the buckle. From the top of the restraint, select the desired slot and insert the anchor into it as shown in Figure B.
- Insert the anchor all the way through to the bottom side of the restraint (Figure C).







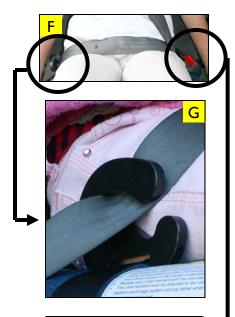
# Installation of Occupant with Positioning Harness, Continued

NOTE: Verify that the lap and shoulder belt portions of the vehicle's lap and shoulder belt are positioned as shown in Figures F, G and H. The lap belt portion must be low over the lower hips and upper thighs.

The shoulder belt portion must be positioned between the occupant's shoulder and neck. If the lap and shoulder belt portions are not positioned properly, then do not use this restraint. Call customer Service at 317-409-0148.

#### **WARNING!**

Top of child's ears must not be above top of vehicle seat back (or head rest, if there is one).





# Installation of Occupant with Positioning Harness Cont.

# WARNING! The Vehicle's lap AND shoulder belt must always be used with this restraint!

- Slide both belt guides up against occupant's thighs (Figure A).
- 2. Grasp the vehicle's lap and shoulder belt latch plate and route only the lap belt portion through the first belt guide (Figure B).
- 3. Continue to route the lap and shoulder belt around the occupant and through the restraint's belt guide on the opposite side. (Figure C).
- 4. Secure the vehicle's seat belt by attaching the latch plate to the buckle (Figures D and E).











#### **Installation of Positioning Harness, Continued**

- Make sure the anchor is flat against the plastic plate (See Arrow in Figure D for anchor placement).
- 5. Grasp one of the lower harness ends and insert the anchor on the end through the corresponding loop on the side of the restraint (Figures E and F).
- 6. Insert the bracket into the slot underneath the restraint as shown in Figure G.
- 7. Make sure the bracket is flat against the plastic plate (between the foam and plastic plate) and the adjuster is positioned inside the fabric loop (Figure H).
- 8. Repeat Steps 5 7 for the other side of the restraint.











#### **Installation of Positioning Harness, Continued**

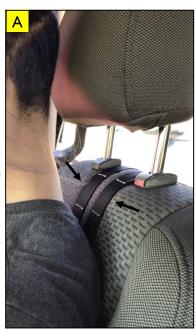
#### **WARNING!**

This Harness is for positioning only! The vehicle lap and shoulder belt must always be used with this restraint (Figure E - Page 35)!

 Carefully place your child in the restraint with his/her back positioned against the vehicle's backrest (Figure A).

NOTE: The Support harness (not to be confused with the Positioning Harness) depicted in Figure A consists of two sets of two lengths of webbing sewn together. There are loops between the white sew lines. These loops are for connecting the Positioning harness to the Support Harness.

2. Select the set of loops located closest to the top of your child's shoulders (See Arrows-Figure A) and proceed to Step 3 for upper harness strap attachment.



# Installation of Occupant with Positioning Harness, Continued

- 6. Fasten the lap-shoulder belt to the vehicle's buckle (See Pages 36 and 37).
- 7. Remove slack from the lap belt portion of the vehicle seat belt (Figure E).

Note: To remove your child from the restraint, perform Steps 5-7 in reverse.

WARNING: This harness is for positioning only! The vehicle lap and shoulder belt must always be used (Figure E)! Proceed to the next page for vehicle seat belt installation instructions.

#### **WARNING!**

Top of child's ears must not be above top of vehicle seat back (or vehicle's head rest, if there is one).







#### **Installation of Occupant with Positioning Harness**

#### **WARNING!**

This Harness is for positioning only! The vehicle lap and shoulder belt must always be used with this restraint (Figure E - Opposite Page)!

- I. Pull up on the free end of one of the hip adjuster straps to tighten one side of the harness (Figure A).
- Repeat Step I with the hip adjuster strap on the other side of the harness.
- 3. Repeat Steps I and 2 until both sides of the harness are snug (Figure B).
- 4. Open the Velcro tab on the side that the shoulder belt is on (Figure C Opposite Page).
- 5. Route the shoulder belt through the Velcro tab and fasten the two halves back together (Figures D and E Opposite Page).





#### Installation of Positioning Harness, Continued

- 3. Slide the top piece of webbing into the gap on one of the anchors at the end of the harness (Figures B and C).
- 4. Repeat Step 3 for the other anchor (Figures D and E).









#### **Installation of Occupant with Positioning Harness**

#### **WARNING!**

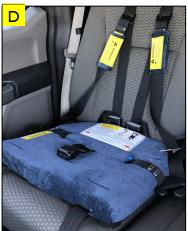
This Harness is for positioning only! The vehicle lap and shoulder belt must always be used with this restraint (Figure E - Page 35)!

- I. Disconnect the buckle from the harness by pushing the red button with your thumb and removing both buckle tongues with your other hand (Figures A and B).
- Loosen the positioning harness by depressing one of the hip adjusters with your thumb and pull the webbing through the adjuster Figure C.
- 3. Repeat Step 2 with the hip adjuster on the other side.









# Installation of Occupant with Positioning Harness, Continued

- 4. Move the harness straps out to the side to make room for placing the occupant in the restraint (Figure D Opposite Page).
- 5. Carefully place the occupant in the restraint with his/her back positioned against the backrest (Figure E).
- 6. Verify that the harness straps are located in the slots closest to the top of your child's shoulders, but not below it.
- 7. If the harness straps are not in the appropriate po-sition, then move them according to the steps on pages 30 and 31.
- 8. Place a harness strap over one of your child's shoul-ders and fasten the buckle tongue to the buckle (Figure E).
- 9. Repeat Step 8 with the other harness strap (Figure F).



