

Child Weight and Size Restrictions

	Children's Weight	Children's Height
Standard STAR	25-65 lbs. (11.3 - 29.5 kg)	47 inches (119 cm) or less
STAR plus	25-90 lbs. (11.3 - 40.8 kg)	47 inches (119 cm) or less

Care and Maintenance

The webbing and seat pad can be cleaned on the seat with a damp cloth using mild soap solution and lukewarm water. The pad can be removed for machine washing in cold water on gentle cycle and tumbled dry on low heat. Do not use chlorine bleach or dry clean the pad.

The seat pad is connected to the base with the use of velcro. To remove, pull up on the pad to remove from the base and disconnect the velcro on the back of the pad in two places.

The seat pad is for appearance and comfort only. The restraint can be safely used with or without the pad.

If the seat pad becomes overly soiled or damaged, a replacement pad can be ordered from your original place of purchase or by calling 877-447-2305.

Seat Belt Inspection

The restraint buckle and webbing must be inspected regularly for buckle function and cuts or fraying of the webbing. If conditions exist which appear to be a concern, replace the restraint immediately. Never lubricate the restraint buckle.

User Assistance / How to Contact Us

For assistance with purchasing, installation, or use of the STAR product, or a free installation instructions dvd, contact IMMI SafeGuard Consumer Service at 877-447-2305.

Federal Safety Standards

The SafeGuard STAR restraint meets all requirements of FMVSS 213 and 302.

Registration

This child restraint could be recalled for safety reasons. The product's manufacturer, model number and date of manufacture is located on a printed label on the back of the restraint at the lower portion of the cam wrap strap where it connects to the seat base. To be reached in the event of a recall, you are requested to register this product. Please fill out and return the attached card or register on-line at www.safeguardseat.com/register.

Recall Information

Call the U.S. Government Auto Safety Hotline at 1-800-424-9393 (202-366-0123 in DC area).

Accessories:

STAR Connector Strap

Connects three standard STARs on a 39" school bus seat

Storage Bag

For storage of STAR on the bus or in the transportation office when not in use



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SafeGuard

STAR

Student Transportation Add-On Restraint

User Guide Installation Instructions

Standard STAR

25 - 65 lbs. (11.3 - 29.5 kg)

STAR plus

25 - 90 lbs. (11.3 - 40.8 kg)



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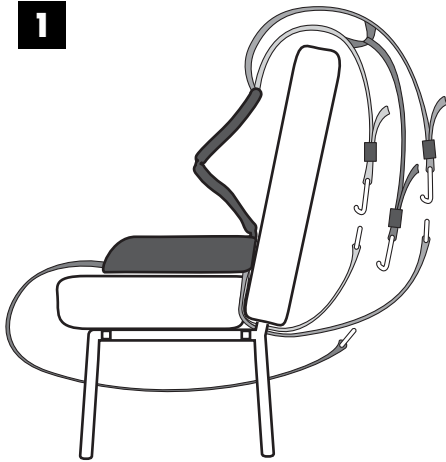
- Installation onto School Bus Seat
- Securing Students in Restraint
- Chest Strap Option
- Removing Child from Restraint
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- User Assistance
- Registration
- Recall Information

Installation instructions are now available on DVD.

See back page for ordering information.

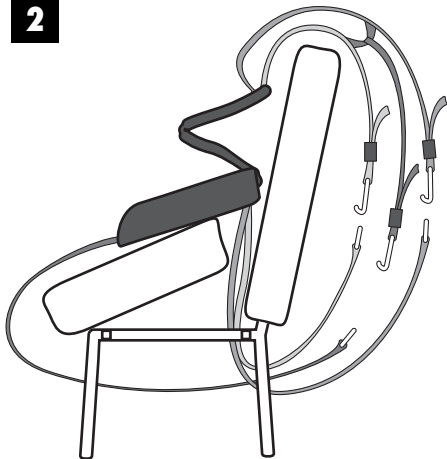
Installing STAR on the School Bus Seat

1



Place the STAR restraint on the bus seat. Place the three (gray, tan and black) cam wrap straps around the school bus seat back. Insert the short gray and tan straps connected to the rear of the STAR flexible seat base through the opening in the seat cushion (See Figure 1).

2

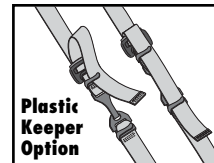
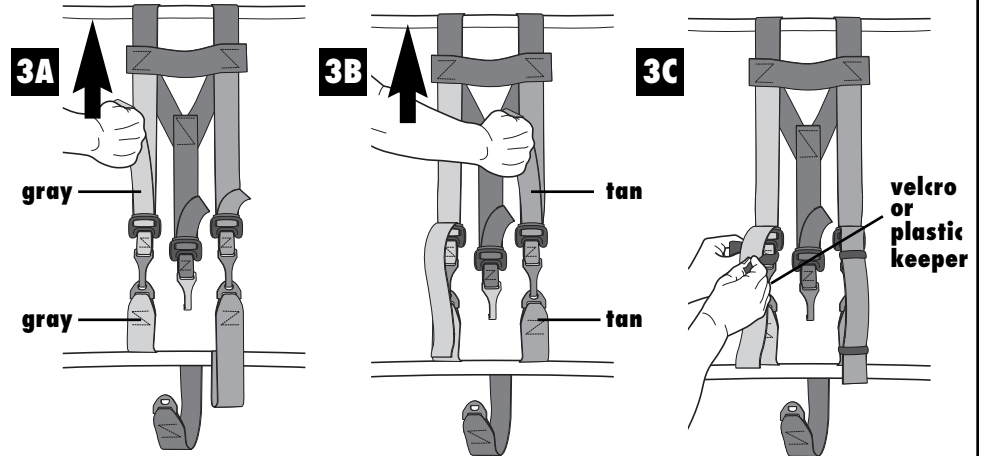


If the opening between the top and bottom cushion is blocked, open the rear seat clips on bottom of seat cushion and lift. Thread the gray and tan straps connected to the rear of the STAR flexible seat base through the opening (See Figure 2), then lower the seat cushion to its original position, pull the two straps tight and close the seat clips.

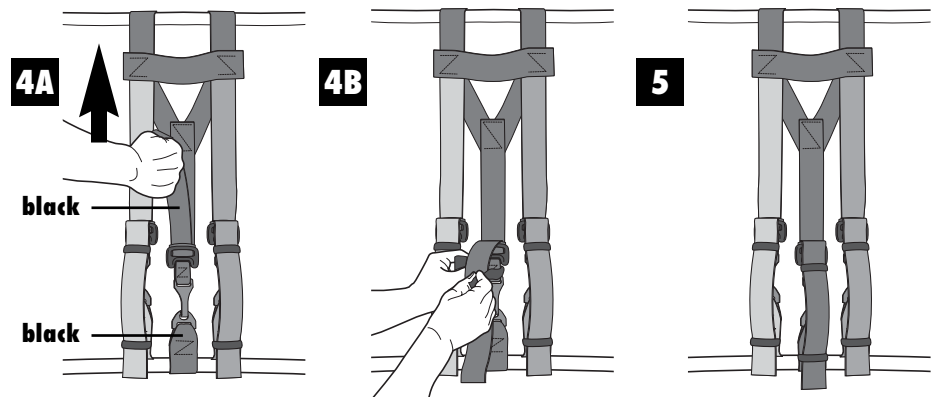
Caution: Do not connect the middle black strap until the gray and tan straps are secured and tight.

Connect the gray cam wrap strap to the gray seat base strap. Connect the tan cam wrap strap to the tan seat base strap. Pull the adjuster straps to tighten the gray and tan cam wrap straps (See Figures 3 A&B).

Once the gray and tan cam wrap straps are tight, use the two velcro strips or plastic keepers on each strap to secure the free ends of each strap (See Figure 3C).



You are now ready to connect the black strap in the middle to the black strap from the seat base (See Figure 4A). Once the black strap is connected, pull tight and use the two velcro strips or plastic keepers to secure the free ends of the black strap (See Figure 4B). The black strap will tighten down the base to the front of the cushion.



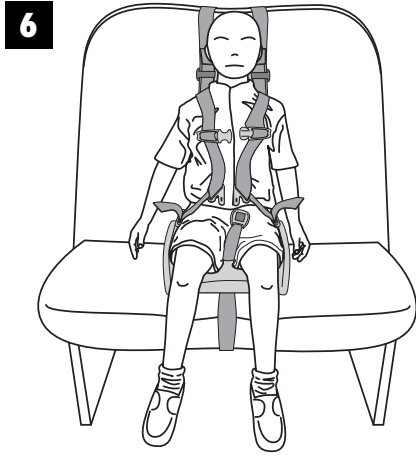
Important: Straps must appear as in Figure 5 when all three have been completely installed. The free ends of each strap must be secured with velcro or plastic keeper.

The STAR restraint is now ready to use.

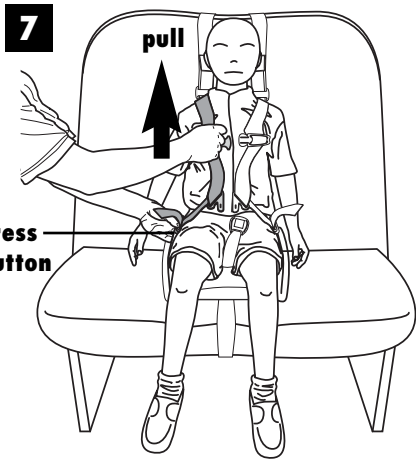
⚠ WARNING! DEATH or SERIOUS INJURY can occur
If The Manufacturer's Instructions Are Not Followed

- Installing the STAR restraint correctly is critical to the safety and performance of the product.
- Installation questions can be answered by calling IMMI SafeGuard Consumer Service at 877-447-2305.

Securing Students in the STAR Restraint

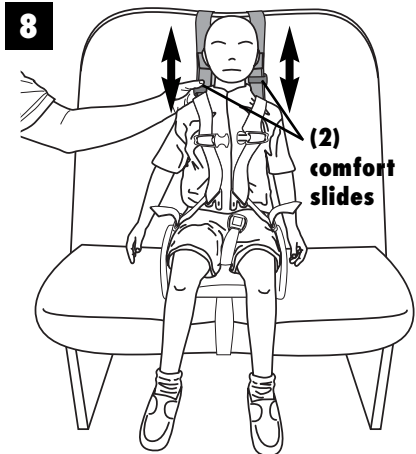


6 Release the harness clip and metal latches from the buckle, allowing the child to sit in the seat (Figure 6).



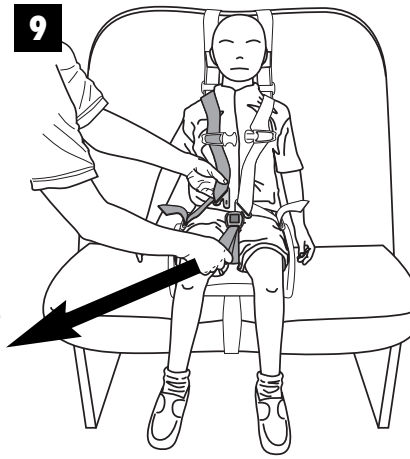
7 If additional length is needed in the restraint for a larger child or clothing, this can be accomplished using the following procedure: While holding the left shoulder strap, press the adjuster button located on the left side of the seat base. Pull up on the strap to lengthen (See Figure 7).

Repeat this step for the right shoulder strap.



8 Once the child is positioned in the seat, adjust the two comfort slides to the shoulder height of the child (See Figure 8).

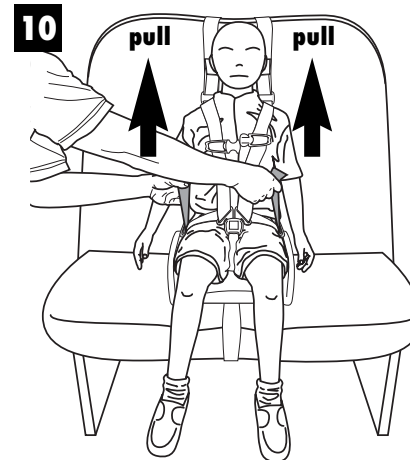
Be sure the child is sitting as far back in the seat as possible.



9 Make sure the shoulder straps are positioned over both shoulders of the child.

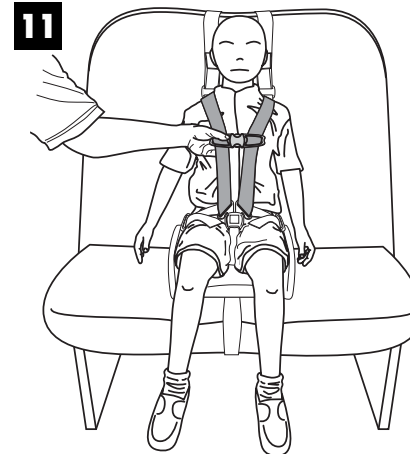
Use the buckle loop to pull it away from the child before latching (See Figure 9).

Insert the two metal latches into the buckle. Be sure you hear an audible click.



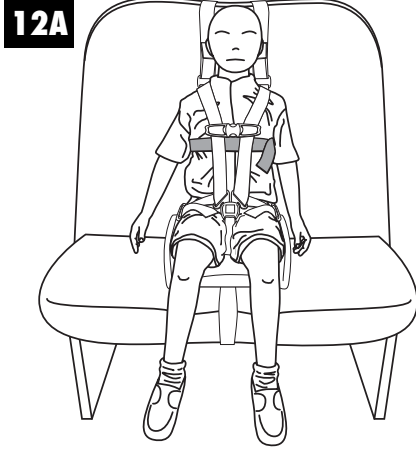
10 To tighten the harness straps snugly around the child, pull up together on the two straps located on the side of the seat base (See Figure 10).

A snug strap should not allow any slack. It lies in a relatively straight line without sagging. It does not press on the child's flesh or push the child's body into an unnatural position.



11 Once the harness is snug around the child, fasten the harness clip and position at arm pit level on the child (See Figure 11).

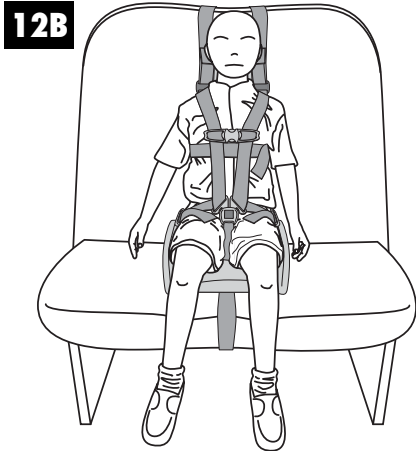
Chest Strap Option



The STAR chest strap is designed to provide a method to assist in positioning for special needs children. If the STAR restraint is equipped with a chest strap, use the following instructions:

Once the STAR restraint has been properly installed around the child, extend the orange chest strap under the shoulder straps and around the child's chest, fasten the buckle and adjust the strap snugly (See Figure 12A).

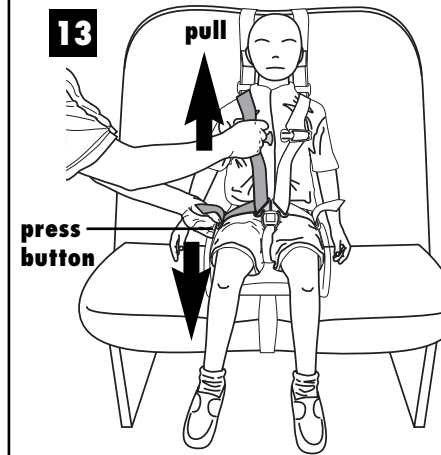
A snug strap should not allow any slack. It lies in a relatively straight line without sagging. It does not press on the child's flesh or push the child's body into an unnatural position.



Adjust the harness clip and optional chest strap on the child as close to the arm pit level as possible (See Figure 12B).

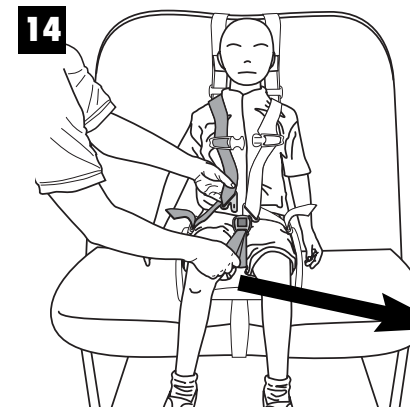
Important: The chest strap can only be used when the STAR product has first been properly installed around the child.

Removing Child



Release the harness clip. While holding the left shoulder strap, press the adjuster button located on the left side and pull the shoulder strap up (See Figure 13).

Repeat this step for the right shoulder strap.



Use the buckle loop to pull the buckle away from the child and push button to release the metal latches (See Figure 14).

STAR Restraint Storage

Proper storage of the STAR restraint is very important. When the restraint is not installed on the school bus seat, it must be stored in a safe, clean, and dry location. Convenient STAR restraint storage bags can be ordered at www.safeguardseat.com/STAR or 877-447-2305. This storage bag can be easily mounted in the bus or used to store the restraint in the undercarriage of the bus or the transportation office.

⚠ WARNING! DEATH or SERIOUS INJURY can occur
If The Manufacturer's Instructions Are Not Followed

- This restraint must only be used on school bus seats. Do not use on aircraft or automobiles.
- The entire seat directly behind must be unoccupied or have restrained occupants.
- The STAR restraint must be replaced after any significant accident involving the bus.
- The STAR restraint life is 6 years and must be replaced 6 years from date of manufacture located on the product ID label.