



LOGISTICK, INC

Innovators of Freight Securement Systems®

800-758-5840
www.Logistick.com

The complete **REMOVAL GUIDE** for Logistick's **INTERMODAL STRAP® XL**, the one-way solution for securing medium to heavy weight, regular or irregular shaped loads in intermodal shipping containers.

A removal video is available at www.Logistick.com



Materials Needed:	
• Safety Knife or Scissors	• Scraper (optional)
• Prybar	• Citrus Based Adhesive Remover (optional)
• Cloth (optional)	

1 Removal of Intermodal Strap® XL: Unsecure the load by cutting the banding and then unload the freight. Remove each Intermodal Strap XL from the container wall by inserting a prybar down between each wing and the wall. Pry and pull downward and away from the wall until the Intermodal Strap XL is removed.



2 Removing Tape Remnants: Use a cloth, and if needed, a scraper and a citrus based adhesive remover to clean any remaining tape residue from the container walls.



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The complete **INSTALLATION GUIDE** for Logistick's **INTERMODAL STRAP® XL**, the one-way solution for securing medium to heavy weight, regular or irregular shaped loads in intermodal shipping containers.

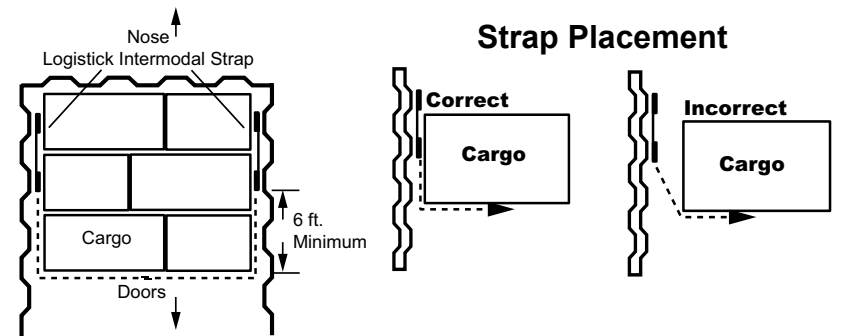
For best results, please read through all instructions prior to installation.

An installation video is available at www.Logistick.com



Materials Needed:	
• Intermodal Strap® XL	• Banding Tensioner
• AAR Buckles	• Scraper (optional)
• AAR Banding	• Rubbing Alcohol (optional)
• Dry Cloth	
• Tape	

1 Choosing Application Area: Before or while loading the freight, determine the best location for installation. Keep in mind that multiple sets of Intermodal Strap XL may be needed to safely secure your freight. The Intermodal Strap XL is designed to adhere to the peaks of the container wall and should be placed an equal distance from the floor and **6 feet, or about 2 pallet rows, BEFORE the end of the load.** The wall void between the freight and the container wall needs to be 3 inches or less. This placement is critical because it helps maximize the shear strength of the Intermodal Strap XL.



2 Prepping Application Area: The entire application area must be clean and dry to ensure proper installation. Use a dry cloth, and if needed, a scraper and rubbing alcohol to remove loose dirt, dust, condensation or frost from the application area.



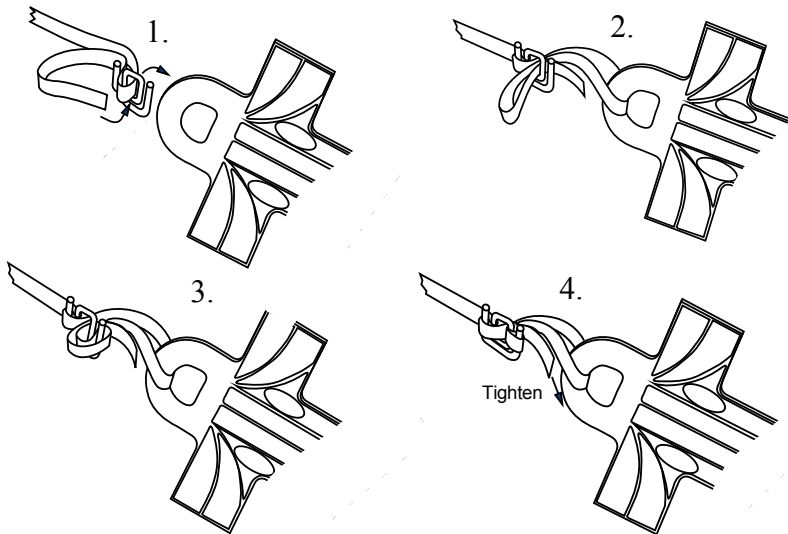
- 3 Adhering Intermodal Strap® XL:** The Intermodal Strap XL needs to be positioned so the entire adhesive surface on both wings will make direct contact with the container wall. The handles, which are the anchor points, must be directed **towards the end of the load or in the direction the freight could move.**

To install the first Intermodal Strap XL, remove the blue tape backing from both wings and place the Intermodal Strap XL on the wall and **at least 6 feet before the end of the load.** Press firmly against the wings of the Intermodal Strap XL to assure that the tape bonds to the wall. Repeat this procedure with the second Intermodal Strap XL on the opposite wall, making sure that it's adhered at the same height.



IMPORTANT: Once Intermodal Strap® XL is installed, it cannot be repositioned.

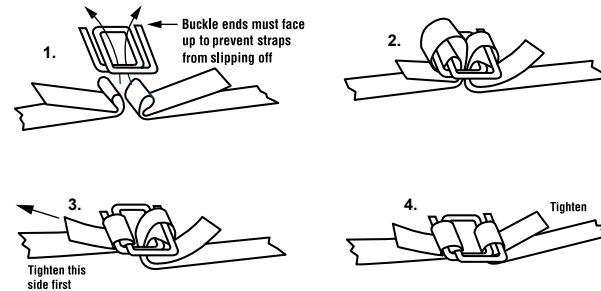
- 4 Attaching AAR Banding to Intermodal Strap® XL:** Two pieces of appropriately rated AAR banding and three AAR buckles are recommended with the Intermodal Strap XL system. To determine the proper cut length for each piece of banding, be sure to include the distance from the Intermodal Strap XL to the end of the load, plus the full width of the container. Next, attach the AAR banding to each Intermodal Strap XL handle using a buckle.



- 5 Temporarily Secure Banding:** Using tape, temporarily secure the two pieces of loose banding to the container wall so they will be out of the way and accessible after the freight is loaded.



- 6 Securing the Freight:** Once the remaining freight has been loaded, pull the two pieces of loose banding around the end of the load and use a buckle to fasten the pieces of banding together in the center of the load. Corner protectors may be needed to prevent the banding from damaging the packaging. After buckled, pull tight and then use a banding tensioner to secure the freight.



IMPORTANT: Staple a copy of the removal instructions to the banding to assure safe, easy removal by consignee