



IICL - Technical Bulletin – TB 026 – December 5, 2025

Title: Revised repair criteria on **J-Bars** of Rear Corner Posts.

Reference: Amendment and clarification to the repair limitations of J-bars on Rear Corner Posts.

Purpose: Update the IICL Repair Manual for Steel Freight Containers, 5th Ed.

The IICL Technical Committee has decided to amend the repair limitations stated on section 4, item 4.4.1. of the IICL Repair Manual for Steel Freight Containers, 5th Ed.

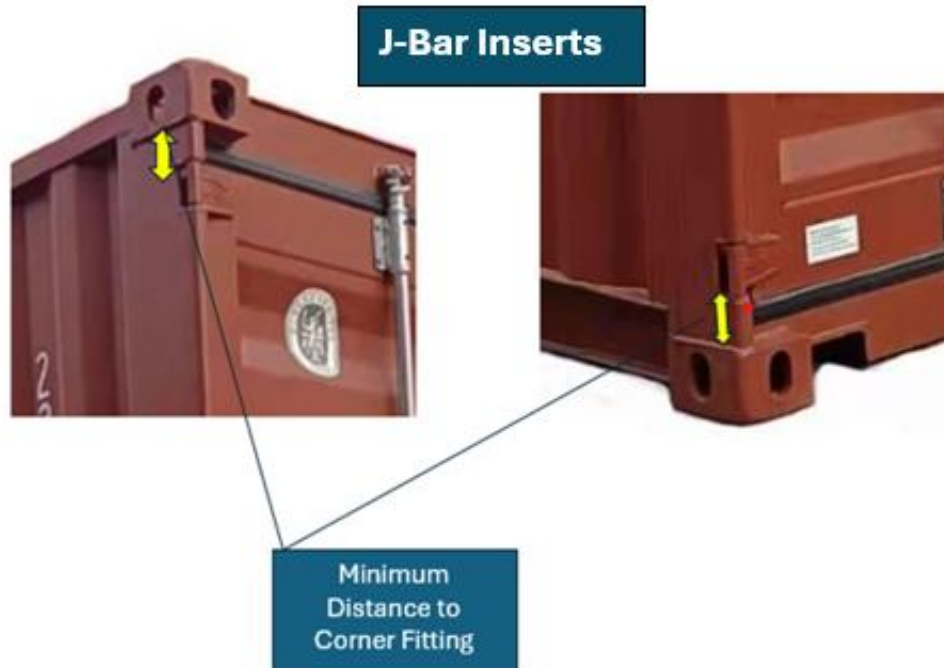
Following are the amendments being made to 4.41.

4.4.1 Limitations on Inserts in the Outer Profile of a Rear Corner Post

- An insert in the outer profile of a rear corner post (except in the J-bar portion) must be at least 150 mm (6 in) in length unless it terminates at a corner fitting, or 75 mm (3 in) in the J-bar portion.
- An insert on the J-Bar adjacent to a corner fitting must extend to the nearest corner post lug.
- An insert on a corner post that would terminate within 300 mm (12 in) of a corner fitting must be extended to the fitting.
- No insert in the outer profile section of a rear corner post can share the same horizontal plane as another insert.
- There are no maximum height limits for outer profile rear corner post inserts.
- No insert shall terminate on a formed edge.
- The inserted material must be shaped to conform with the original radii of the post.

Clarification: The requirement for a **J-Bar insert** to have a minimum of 300 mm length if terminating at or within 300 mm of a corner fitting **is removed**.

All current limitations to repair rear corner posts remain unchanged.



For questions about this Technical Bulletin, please contact the IICL through the technical@iicl.org email.