



Rack repair solutions enable customers to reduce risks and end the continuous cycle of damaged upright replacement. Rack damage is most commonly caused by forklift impact, loading and unloading impact and overloading beyond the stated capacity. This damage results in reduced capacity and potential for component failure or collapse. These areas can be repaired by cutting out the damaged components and replacing with a new, stronger column that offers more impact resistance.





ADVANTAGES OF RACK REPAIR

- Minimal unloading of product—saves time
- Minimal disruption to operation
- Short installation time
- ▲ Reduces Risk
- Stronger Components—Less future damage
- No Welding Required

RACK REPAIR PROCESS

Survey: A properly executed survey will be performed. Components that are distressed or damaged will be identified by type, location, and severity, along with the recommended repair solution.

What to Look For

- Column Damage—Crimps, Bends, Twisting
- ◆Strut Damage—Broken Welds, Bends, Tears
- ◆Footplate Damage— Sheared or Twisted
- Missing Anchors/Sheared Anchors
- Beam Deflection, Dents
- Accessory Damage

Proposal: A comprehensive proposal will be created that reflects the findings of the survey along with detailed descriptions of the recommended repairs and the associated labor and material costs.

Installation: The area of the repair is secured. A lifting jack is attached to the upright and pressure is taken off the upright leg. The damaged section is marked, cut and removed. The rack repair components are installed, alignment is checked, then the column is anchored. The lifting jack can now be removed and taken to the location of the next repair.

Contact us today and ask about our rack maintenance programs.

Learn More



















