

# MANUFACTURING SAFETY ALERT

Ask Yourself  
“Could it happen here?”

## DESCRIPTION OF EVENT

### Beam Trolley Damage

An electrician was tying off to a beam trolley when it fell off the beam and struck them on the top of their hard hat.

The quick-adjustable crane trolley was mounted on a crane rail and featured a retractable attachment.

The trolley was left on the crane rail, which was too high to reach. An incident investigation discovered the trolley was damaged during crane use.

## SUGGESTED ACTIONS

- Do a site wide inventory of trolleys to ensure all quick adjustable trolleys are taken out of service.
- Review current crane tie off points, to see if non-crane tie offs can be installed.
- Have anchor points inspected annually.
- Investigate the option to install a physical stop between the crane and beam clamp to prevent damage to the anchor while moving the crane.



## MOST IMPORTANT TAKE AWAY

Do a site wide inventory of trolleys to ensure all quick adjustable trolleys are taken out of service and replaced by non-quick adjustable width trolleys.

