

Eyebolts

Discussion Date:

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TOPIC: Safe Practices—Eyebolts

Proper Use

- Eyebolts connect lifting equipment to a load.
- The lifting equipment is fastened to the eyebolt so that it will pull axially when lifting takes place.
- Eyebolts have a ring at the head of the bolt that must be large enough to hold the end fixture on a sling leg or hoist.
- The bottom of the eyebolt has threads that are made to fit a bolt hole.

Safety Precautions

- Eyebolts are designed for a straight vertical pull only.
- If loads are pulled at an angle, the load could drop or damage to the eyebolt could occur.
- The eyebolt must be turned into the bolt hole until only one or two threads can be seen.
- Any eyebolt that has cracks, damaged threads, or is badly worn should be removed from service.

Employee Participants:
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