

TOOLBOX TALKS

SAFE PRACTICES—EYEBOLTS

Toolbox Talks are designed to promote safety discussions and best practices on the jobsite. To see more Toolbox Talks, please visit cat.com/toolboxtalks.

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
- Do not exceed the rated lifting capacity of the eyebolt

Discussion Date:

Employee Participants:

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There are a lot of moving parts on the jobsite. To find a safety topic relevant to your operation, please visit cat.com/toolboxtalks.