



Fast-Lok® Safety Lift Eye SAFETY INSTRUCTIONS

CAUTION: PRIOR TO USING FAST-LOK® TOOL, PLEASE READ THE FOLLOWING FOR PROPER INSTALLATION AND USAGE.

- As with all mechanical devices, regular inspection for wear and strict adherence to use instruction is necessary to prevent misuse failure.
- **Caution:** Do not apply side loads in direction shown in FIG 2 & 3 below. Listed capacity is maximum safe working load.
- Despite the 5:1 safety factor, **NEVER EXCEED THE RATED LOAD CAPACITY**. This safety margin is needed in case of misuse, which could drastically lower load capacity.
- When more than one lift eye is used in conjunction with multiple-leg rigging, spreader bars, lifting yokes or lifting beams should be used to reduce angular loading.
- **Angular loading should be avoided. Angular loading occurs in any lift in which the lifting force is applied at an angle to the centerline of the eyebolt shank.**
- Always insert completely for proper lifting. Install Shackle and pin securely on the tool. Periodically check because pin could disengage with extended service.
- Condition of parent material should be checked for excessive wear.
- **AVOID SHOCK LOADING.** Always lift gradually. Repeat magnetic particle inspection if shock loading ever occurs.

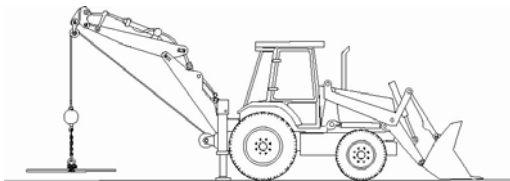


FIG 1
CORRECT

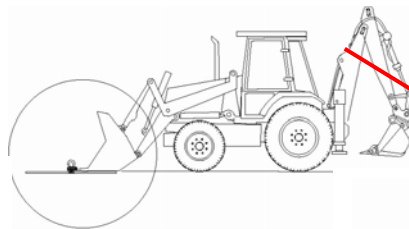


FIG 2

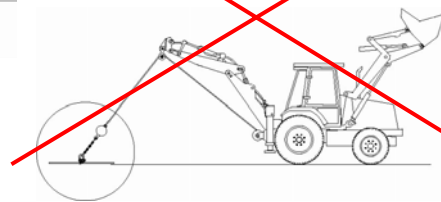


FIG 3
INCORRECT

- Mounting surface must be in acceptable working condition.
- Welded inserts must be perpendicular to the mounting surface.
- Always inspect Fast-Lok before use.
- Never use Fast-Lok that shows signs of excessive wear or damage.
- Never use Fast-Lok if eye or leads are bent or elongated.
- Always be sure Fast-Lok and receiving holes are clean.
- Never machine, grind or cut Fast-Lok.