

Safety Information

• All products are being sold with the understanding that the purchaser is thoroughly familiar with the safe use and correct application. It is imperative that anyone purchasing from this website read and understand all warnings and safety information regarding the product being used. Use all products properly and for the application for which they were intended. U.S. Rigging Supply assumes no responsibility for the use or misapplication of any product sold. The user assumes responsibility for all decisions on design and use of products.

Please remember: The need for regular periodic inspections cannot be overemphasized. This can help determine when to replace a product and reduce rigging hazards. No product can keep operating at rated capacity indefinitely. Any product will break if misused, abused or overused. Qualified personnel should base their decisions on information from rigging and engineering manuals. You must inspect your product prior to every use for visible damage, cracks, rusts elongations, etc.

- Never exceed the Work Load Limit (WLL). The WLL is the maximum load which should ever be applied to the product. Avoid Side loading. Unusual conditions (extreme high or low temperatures, chemical solutions, prolong immersion in salt water, etc) or high risk applications may require reducing the Work Load Limit. If the product has been modified in any way (ie: welded), the Work Load Limit will not apply.
- Make sure that components used with wire rope are suitable material and strength to provide adequate safety protection. Components must match and attachments must be properly installed.
- Avoid jerking or swinging of load. The Work Load Limit will not apply. A shock load is significantly greater than the static load. Avoid shock loads.
- Do not use breaking strengths as a criterion for service or design purposes. Refer to the Work Load Limit. Remember: Breaking Strengths, when published were obtained under laboratory conditions that are almost always impossible to duplicate in actual use.