Coil Handler Sling Safety Information





WARNING To The Users of Coil Handler Slings



The AWARNING Icon, used in our product information is done to alert sling users to potentially hazardous conditions and situations.

AWARNING It is your explicit responsibility to consider all risk factors prior to using any rigging device or product. Read and understand the information contained in this bulletin, in our catalog, on our website www.lift-it.com and follow OSHA and ASME guidelines. Use by untrained persons is hazardous.

The American Society of Mechanical Engineers, in the ASME B30.9 Sling Safety Standard, clearly establishes the requirement for training. Section 9-6.1-Training states, "Roundsling users shall be trained in the selection, inspection, cautions to personnel, effects of the environment and rigging practices, covered by this chapter."

AWARNING All Products provided by Lift-It® Manufacturing Co. Inc. are sold with the express understanding that the purchaser and user are thoroughly familiar with the safe and proper use and application of the product. The user has the responsibility for proper use and application as outlined in all applicable standards and regulations. Use by untrained persons is hazardous. It is important that all sling and rigging users be thoroughly familiar with the manufacturer's recommendations and safety information that accompany the products. The user must have sufficient training and knowledge of all applicable standards to responsibly use our products. If you are unsure whether you are properly trained and knowledgeable or if you are unsure of what the standards and regulations require of you, ask your employer for information and/or training. DO NOT use any sling or rigging device until you are absolutely sure of what you are doing. Remember, when it comes to using slings and rigging devices, lack of skill, knowledge and care can result in severe INJURY or DEATH to you and others.

AWARNING Failure to follow proper use, care and inspection criteria could result in severe personal injury or death. Slings and rigging products will fail if damaged, abused, misused, overused or improperly maintained.

AWARNING Do not use Coil Handler Sling if load carrying yarn is visible or damaged, Tattle Tails are not visible, Fiber Optic Cable does not reflect light or External Warning Indicator is not present. Does not use if red yarns are visible on the heavy duty sleeve.

Failure to follow proper use, care and inspection criteria could result in severe personal injury or death.

It is your explicit responsibility to consider all risk factors prior to using any rigging device or product. Read and understand the information contained in this publication and follow OSHA and ASME guidelines. Use by untrained persons is hazardous. Synthetic products will fail if damaged, abused, misused, overused, or improperly maintained.



WARNING

If red yarns in the Heavy Duty Sleeve are visible, DO NOT USE THE SLING.

The Dynemma Heavy Duty Sleeve must contact the coil edges.

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A visual inspection of the sling must be made every time this sling is to be used. Slings that are damaged or determined to be unsafe shall not be used for any application. If the work load limit tag is missing, illegible or incomplete the sling shall not be used.

Do not exceed work load limits. You are cautioned that all published work load limits and break strengths apply to only new and unused slings, assemblies and hardware. Work Load Limits are based upon destruction testing done in controlled, laboratory conditions, which will never be duplicated during actual usage and a moderately dynamic lifting or pulling operation. Instantaneous changes (drops or sudden pick-ups), constitutes hazardous shock loading and THE WORK LOAD LIMITS AS STATED, DO NOT APPLY.

Synthetic products are damaged and cut when lifting on load edges. Edges in contact with the sling must be "padded" with materials of sufficient strength, thickness and construction to prevent damage and catastrophic sling failure. Sling protection must be installed and evaluated for suitability by raising the load slightly, and then lowering the load for an inspection of the sling and the protection devices. Several "test" lifts may be necessary to determine the proper form of protection for a successful lift. The length of the sleeve or wear pad material(s) must not interfere with the sling closing to the full gripping position on the load. Sling protection may not prevent cutting or other forms of sling damage. Damaged or misused sling protection can result in sling failure. To avoid severe personal injury or death, personnel should be kept away from the load and never be under or near the load, while it is being lifted or suspended. Be sure the sling protection is the correct size to protect the sling. Prevent sling protection and slings from slipping and sliding across the load edges. DEATH or INJURY can occur from improper use, maintenance and/or inspection.

Tattle tails, Fiber Optics™ and/or the Fast Inspection System cannot be used exclusively to determine the condition of the load carrying fibers or sling. These patented, inspection devices must be used in conjunction with visual and tactile inspection techniques to determine sling condition. If there is any doubt, do not use questionable slings or any other rigging product. Return the sling to the manufacturer for factory repair evaluation.

