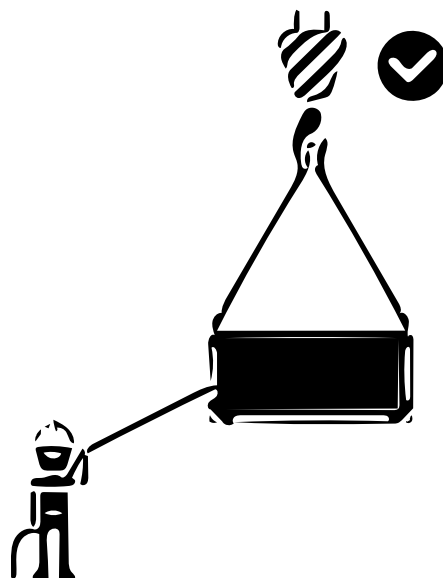
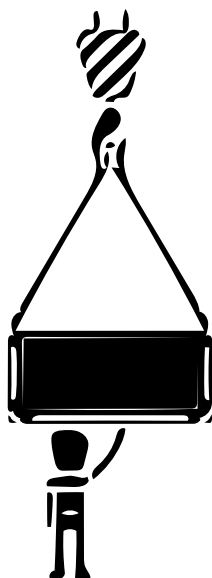




Instructions for safe use of Crane Tag Lines



Safehold

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Product Overview

Safehold Tag Lines are safety devices designed for use during lifting operations, specifically to help control and stabilise loads. Manufactured from a durable 14mm braided polyamide rope, these tag lines are ideal for reducing the movement of objects while being lifted and minimising line rotation when cranes are in operation. The tag line has a breaking strength of 22 kN, making it reliable for heavy-duty lifting tasks.

Key Features

- Key Features:
- Material: 14mm braided polyamide rope
- Breaking Strength: 22 kN
- Purpose: Control and stabilize loads, reduce line rotation during crane lifting operations
- Durable Construction: Designed for use in harsh industrial environments
- Ease of Use: Simple to attach and operate during lifting operations



Safety Precautions

- **Inspection Before Use:** Always inspect the tag line before use for any signs of damage, wear, or fraying. If any defects are found, the tag line should be removed from service immediately. Proper Handling: Ensure the rope is handled properly, avoiding sharp edges or points that could cause damage to the rope.
- **Correct Attachment:** The tag line should be securely attached to the load to ensure control. Use appropriate knots or fasteners to avoid slippage.
- **Maximum Load Capacity:** Never exceed the tag line's breaking strength of 22kN. Do not use the tag line for loads that exceed this limit.
- **Environmental Considerations:** Avoid using the tag line in extreme temperatures or conditions where the rope could be compromised, such as exposure to strong acids, alkalis, or extreme UV exposure.

Seek the advice of the manufacturer or the supplier if exposure to chemicals is anticipated. It should be noted that the effects of the chemicals may increase with rising temperature. The resistance of the man-made fibres to chemicals is summarized below. Polyamides are virtually immune to the effects of the alkalis. However, they are attacked by mineral acids.

Safe Use

- **Preparation:** Check the tag line for any defects such as fraying or knots that might weaken the rope. Ensure the rope is clean and free from debris.

Assess the load to be lifted and determine where the tag line will be attached to ensure maximum control.

- **Attaching the Tag Line to the Load:** Securely attach the tag line to a designated attachment point on the load. Ensure it is tightly fastened to avoid any slippage during lifting.

Use the hook provided and designed for this specific type device and load operation, if this is not compatible, the use of a suitable attachment sling to the load may enable better fitment. It's important to maintain a secure connection to prevent the tag line from detaching during the lift.

- **Controlling the Load:** Once the load is lifted, use the tag line to gently guide the load and reduce any unwanted movement.

The tag line should be used to maintain control and stability of the load, especially when lifting large or irregularly shaped objects.

- **Reducing Line Rotation:** The Safehold tag line is specifically designed to minimize line rotation while the load is being lifted by the crane. By controlling the rope with appropriate tension and careful movement, rotation can be minimised. In some cases, additional tag lines may be required for larger or more complex loads.

Operating temperature range:

- -40°C to + 100°C for polyamide (PA)
- -40°C to + 120°C for polyester (PES)

Care & Maintenance

- **Cleaning:** Periodically clean the rope to remove dirt, debris, or chemicals that could compromise its strength. Use a mild detergent and lukewarm water. Do not use harsh chemicals or bleach.
- **Storage:** Store the tag line in a cool, dry place away from direct sunlight or sources of extreme heat. Ensure the rope is not exposed to damaging substances.
- **Routine Inspection:** Before every use, inspect the entire length of the rope for any visible signs of wear, including cuts, fraying, or abrasions. Pay special attention to the ends of the rope where wear is most likely to occur.
- **Storage and Transport:** To prolong the life of the tag line, store it properly when not in use. When transporting, coil the rope neatly and avoid cramming it into tight spaces to prevent unnecessary stress on the fibers.

Care **MUST** be taken that the rope or hook is not damaged by the sharp edges or contact of the load on which it is used.

Signs of Damage

A visual inspection before and after each use is recommended. Inspect for sign of:

Cuts and abrasion to rope, chemical contact, heat damage, distortion or other defects on hooks including non functioning gates.

Disclaimer: The user is responsible for ensuring the tag line is used in compliance with applicable regulations, including those related to lifting operations and safety. Safehold is not responsible for misuse or failure to adhere to the user manual's instructions. This product is **NOT FOR LIFTING** and **MUST NOT BE USED** for any other application than stated in this manual.

Inspection Log

Model #:

User:

Serial No:

Date of first use:

Date of manufacture:

| Date | Results/Condition: | Inspected by: | Next Inspection Date: |
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