

Slings and Accessories Inspection



Simplify attachment management

No matter what you're lifting—you are probably using a number of different load lifting attachments in your daily operations. The safe use of lifting attachments requires regular inspections to make sure they are working properly, and an identification tag can help you keep track of the equipment and their inspection information.

Konecranes Slings and Accessories Inspection combines radio frequency identification (RFID) tags and a smartphone app to help you quickly and reliably identify attachments and see device inspection data.

Compliance inspection

The inspection is performed by a competent Konecranes technician who is trained and qualified. The technician identifies deficiencies and deviations from statutory requirements that may pose risks to your lifting operations and employee safety.

Inspection data is saved directly to the RFID chip by the technician and you can view the information on the app and see a fleet view on the Konecranes Portal.

As part of the inspection the technicians may also recommend more appropriate attachments where needed to increase safety such as when a recurrent cause of defect appears. We can also provide repairs and replacements for attachments that failed the inspection to help reduce downtime.



Initial Inspection

Attachments are inspected and equipped with an RFID tag and inspection information is recorded in the app.



Replacements & repairs

We go over inspection results with you and schedule replacements and repairs for failed slings as agreed upon.



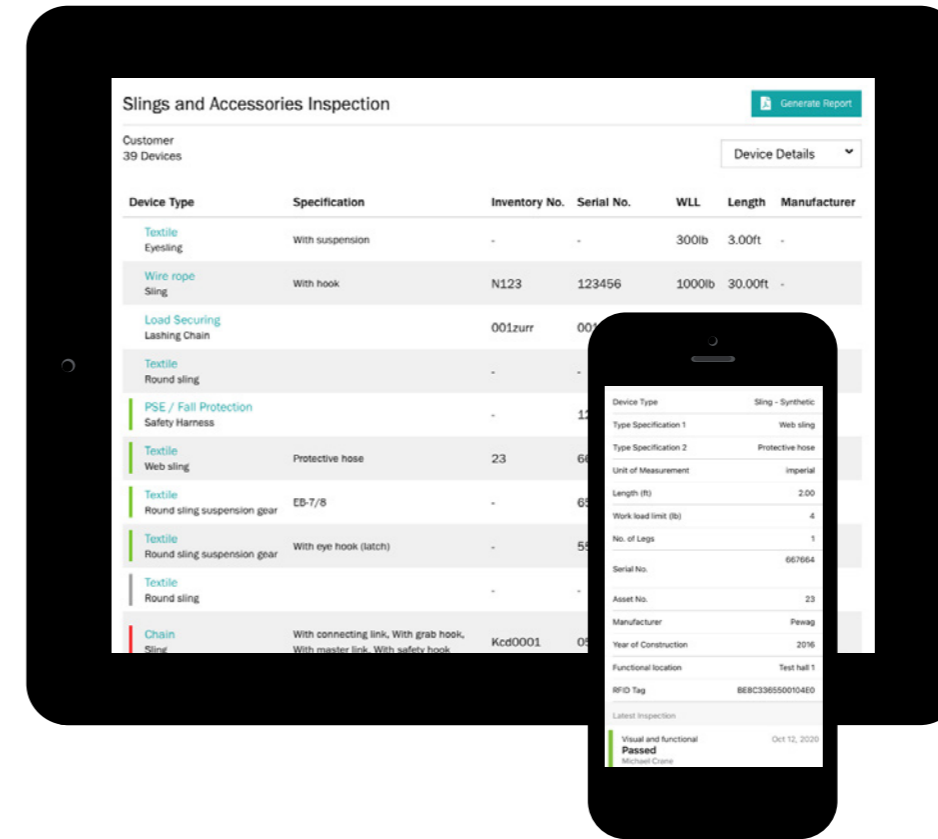
Follow-up inspections

Your next inspections will take much less time because the technician can scan the tag and quickly see past inspection, replacement and repair information.



Benefits of the Slings and Accessories Inspection

- Can identify deficiencies or deviations from applicable standards and regulations that may pose risks to your lifting operations and employee safety.
- Allows for easy and reliable identification of all load lifting attachments and accessories.
- Gives you an efficient and reliable data recording process.
- Helps increase safety with the immediate availability of equipment identification and inspection status on the app.
- Assists auditing by providing compliant inspection reports and the complete history of performed inspections.
- Comprehensive device specifications on Konecranes Portal enables efficient ordering for replacements or new devices.
- Inspection data in one convenient and secure location helps you keep track of inventory and plan for replacements.



Easy-to-use app

The Slings and Accessories Inspection app is used to read the data from the RFID tag to identify devices in the database and to check if the attachment is safe to use. The app is based on the one used by Konecranes technicians when they perform the inspections. As part of this service the app is free to download.

By using a smartphone app, each individual user can quickly and easily use the tags without having to purchase specialized readers. Different RFID tag types allow for efficient operation in various environments and under a variety of conditions. And if you have existing RFID tags attached to your fleet, we can usually take those into use for inspections.

Fleet view in portal

The Slings and Accessories Inspection combined with the Konecranes Portal gives you a comprehensive system to manage your attachments. The portal provides detailed attachment information and inspection results. The data is encrypted giving you secure access to your documentation at any time.

The Konecranes Portal gives you quick access to all relevant attachment information and an archive of inspection data to help you centrally manage your equipment. It also provides a record for regulatory requirements which can help you stay compliant. The Slings and Accessories Inspection information can be accessed immediately after signing into the portal without the need for IT support.

Data security

The Slings and Accessories Inspection mobile application and yourKONECRANES have been awarded ISO/IEC 27001:2013 certification for information security management. The ISO/IEC 27001 certificate demonstrates a commitment to proactively manage the information security of Konecranes digital services and ensure compliance with legal and customer requirements.





Konecranes is a global leader in material handling solutions, serving a broad range of customers across multiple industries. We consistently set the industry benchmark, from everyday improvements to the breakthroughs at moments that matter most, because we know we can always find a safer, more productive and sustainable way. That's why, with around 16,600 professionals in over 50 countries, Konecranes is trusted every day to lift, handle and move what the world needs. In 2023, Group sales totaled EUR 4.0 billion. Konecranes shares are listed on Nasdaq Helsinki (symbol: KCR).

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