

KONECRANES SERVICE

Slings and Accessories Inspection



Comprehensive tool to manage slings and accessories

No matter what you are 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 record device inspection data.

Inspection data can be saved directly to the RFID chip and using Near Field Communication (NFC) technology – you simply hold a smartphone close to the RFID tag to quickly see the inspection data.

Compliance inspection

The inspection is performed by a competent 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.

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.

Inspection process

Initial Inspection

- Attachment is inspected
- Equipped with RFID
- Access to yourKONECRANES and Slings and Accessories Inspection app

Scheduling

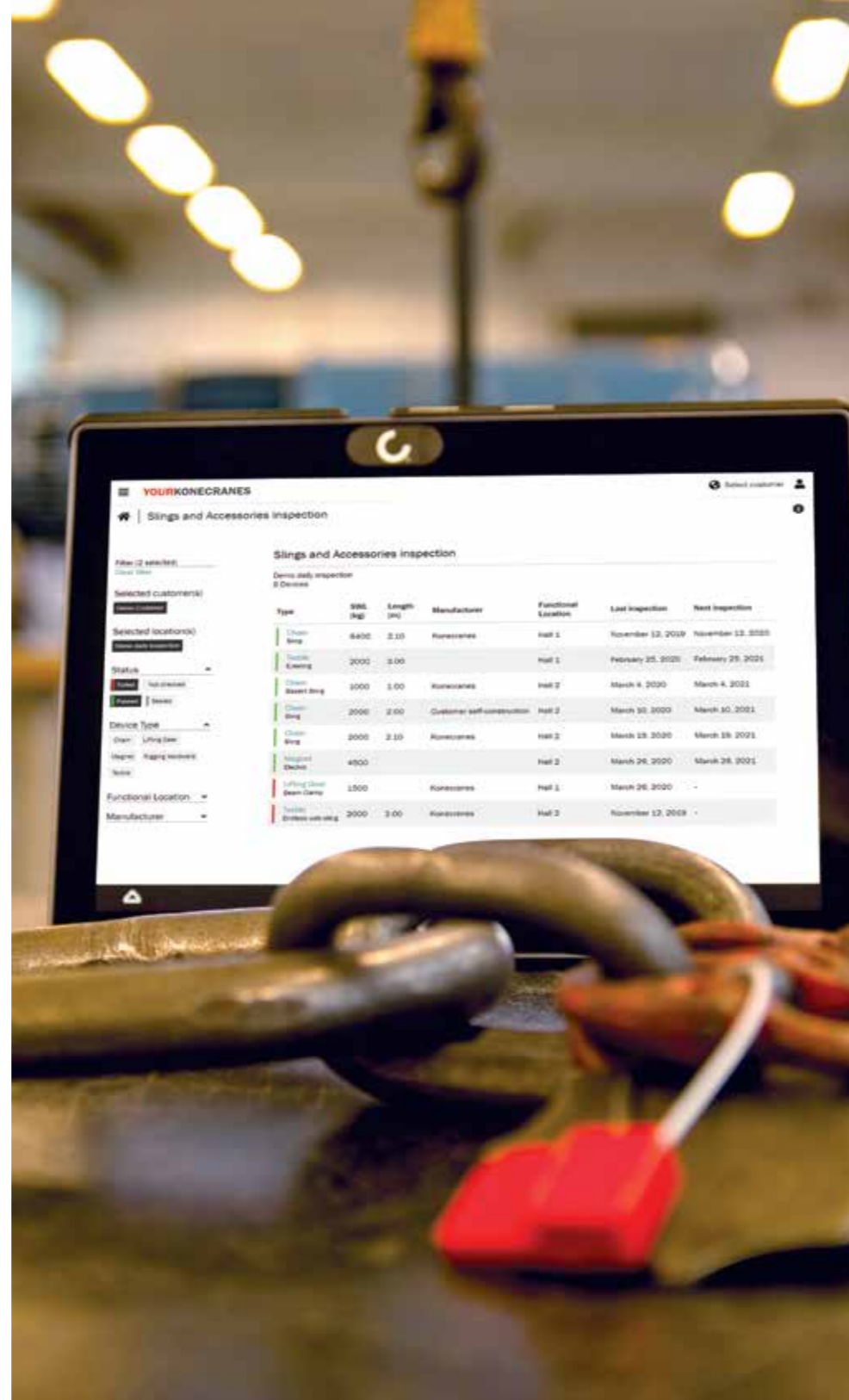
- Follow-up inspections are scheduled by the service branch

Follow-up inspection

- Optimized inspection due to automatic identification

Replacements & repairs

- Specification of the article order number in our portal simplifies re-ordering
- Processing via service branch possible



Inspection information on yourKONECRANES

The Slings and Accessories Inspection combined with our yourKONECRANES customer portal gives you a comprehensive system to manage your attachments. The customer portal provides detailed product data and inspection results. The data is encrypted giving you secure access to your documentation at any time.

yourKONECRANES gives you quick access to all

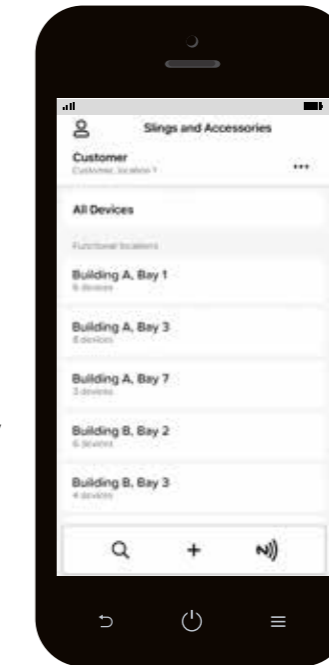
relevant attachment information and an archive of inspection data to help you centrally manage your equipment. It also provides a record for regulatory requirements which can help you stay compliant.

The Slings and Accessories Inspection information can be accessed immediately after signing into yourKONECRANES without the need for IT support.

Easy-to-use app

The Slings and Accessories Inspection app is used to read the data from the RFID tag and to identify the devices in the database as well as 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 be equipped to 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. In addition, we can usually adopt existing RFID tags attached to your fleet.



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.

BENEFITS

- 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 yourKONECRANES, including order number, enables efficient ordering for replacements or new devices
- Inspection data in one convenient location helps you keep track of inventory and plan for replacements
- Secure data storage

Konecranes is a world-leading group of Lifting Businesses™, serving a broad range of customers, including manufacturing and process industries, shipyards, ports and terminals. Konecranes provides productivity enhancing lifting solutions as well as services for lifting equipment of all makes. The Group has more than 16,000 employees at 600 locations in 50 countries. Konecranes shares are listed on the Nasdaq Helsinki (symbol: KCR).

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