



## S-series hoist retrofit





Radically redesigned with never-before-seen features – both inside and out – the S-series will set the standard in lifting for years to come. The newly designed structure includes next-generation features such as off-set reeving, stepless hoisting movement and synthetic rope to make lifting more precise and powerful.



2 Konecranes S-series Hoist Retrofit S-series Hoist Retrofit **Konecranes** 3

# Replace your existing hoist with the revolutionary new S-series



### Tap into the digital ecosystem

The S-series hoist comes equipped with TRUCONNECT® Remote Monitoring. TRUCONNECT Remote Monitoring collects condition, usage and operating data and provides alerts of certain anomalies. The data can be used in maintenance planning and in predicting possible component or equipment failure and is an integral part of predictive maintenance.

When you have TRUCONNECT - you have access to the yourKONECRANES customer portal. Your TRUCONNECT stats and alerts can be viewed at any time and insights can be gained by looking at anomalies, patterns and trends in the data.



#### TOTAL CONTROL

Stepless hoisting allows for smooth and accurate material handling. Inverter controlled hoists means more accurate load positioning, safer load handling and less structural demands.



#### SMART FEATURES FOR SAFETY AND ADVANCED CRANE CONTROL

Rope angle measurement allows for the use of Smart Features including Hook Centering, Snag Prevention and Follow Me.

#### **HOOK CENTERING**

Hook Centering greatly reduces side pull during lifting by positioning the bridge and trolley directly over the load.

Watch a video of Hook Centering in action.



#### **SNAG PREVENTION**

Snag Prevention is designed to stop all crane movement if the hook, sling or load is detected to be caught on an object.

Watch a video of Snag Prevention in action.



#### **FOLLOW ME**

Follow Me allows the crane to be moved above the load by simply guiding the hook by hand.

Watch a video of Follow Me in action.





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. In 2017, Group sales totaled EUR 3,136 million. The Group has over 16,000 employees at 600 locations in 50 countries. Konecranes shares are listed on the Nasdaq Helsinki (symbol: KCR).

© 2019 Konecranes. All rights reserved. 'Konecranes', 'Lifting Businesses',  $\boldsymbol{C}$ , 'TRUCONNECT' and 'S-series' are either registered trademarks or trademarks of Konecranes.

This publication is for general informational purposes only. Konecranes reserves the right at any time, without notice, to alter or discontinue the products and/or specifications referenced herein. This publication creates no warranty on the part of Konecranes, express or implied, including but not limited to any implied warranty or merchantability or fitness for a particular purpose.