

VALTRA Inc., SUOLAHTI, FINLAND

KONECRANES HELPS TO INCREASE PRODUCTION OUTPUT FOR A LEADING TRACTOR MANUFACTURER IN THE NORDIC REGION

Responding to customer needs is a key to any success. This fact has also been recognized by Valtra Inc., a leading tractor manufacturer in the Nordic countries. Valtra is a part of AGCO Corporation, the third-largest manufacturer of agricultural equipment in the world. The brand is sold worldwide, and their tractor series have an impressive range of performance from compact and agile tractors all the way up to 405HP “beasts”. Valtra equipment is built at some of the most advanced factories in the industry, one of which one is located in Suolahti, Finland.

BACKGROUND

The cooperation between Valtra and Konecranes began several years ago. Tommi Terävä, who is responsible for the Suolahti factory maintenance operations, elaborates on this; “The partnership between Konecranes and our company has been working very well. One of the most important things in our effective business relationship is that when the decision on something is made and the actions are planned to be executed, we have a full trust that Konecranes will execute the job in professional manner and according to the plan.” At the moment, the Konecranes service team carries responsibility for the lifting equipment inspections and other maintenance activities according to the Konecranes MainMan 4 service program.



Konecranes XM steel workstation cranes equipped with a CLX electric chain hoist.



XA aluminium workstation cranes equipped with CLX electric chain hoists at Valtra's production facility.



INDUSTRIAL
CRANES



NUCLEAR
CRANES



PORT
CRANES



HEAVY-DUTY
LIFT TRUCKS



SERVICE
CRANES

SOLUTION

Efficient assembly operations are all about safety and ergonomics. Therefore, Valtra utilizes, for example, various Konecranes XA aluminium and XM steel light crane systems in their production. Many of the systems are equipped with Konecranes CLX electric chain hoists. These workstation lifting systems are dynamic and powerful enough to meet the Valtra's high production standards.

RESULTS

With the help of advanced production technology, Valtra has been able to increase production output to 34 tractors per shift. This means that one new tractor rolls out of the production line approximately every 13 minutes. At Valtra, their mission is to develop tractors and provide services that make your daily work easier. Valtra is a reliable and innovative tractor manufacturer, which truly operates in accordance with the same high-demanding production requirements as the most of the modern automotive plants.



The end product, Valtra tractor.




Jib crane with a CLX electric chain hoist.

WORKSTATION LIFTING SYSTEMS

- Represent a wide scope of expertise designed particularly for light loads
- Comprised of products that can be used in various processes, all the way from precise maneuvering to demanding workstation use
- Supports efficient and safer lifting for all kinds of loads

Konecranes is a world-leading group of Lifting Businesses™ offering lifting equipment and services that improve productivity in a wide variety of industries. The company is listed on Nasdaq Helsinki Ltd (symbol: KCR1V). With approximately 12,000 employees at 600 locations in nearly 50 countries we have the resources, technology and determination to deliver on the promise of Lifting Businesses™.

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