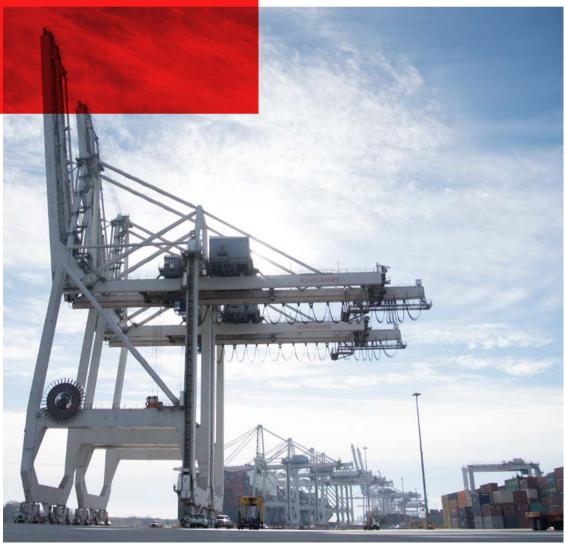


SHIP-TO-SHORE GANTRY CRANE

For the fastest ship turnaround time



Konecranes Ship-to-Shore gantry crane Ship-to-Shore gantry crane **Konecranes** 3

INTEGRATED HOUSE

Integrated machinery and electrical house including a silent room for monitoring. Major components are under a single roof for simplified and convenient maintenance.

MORE RELIABLE HOISTING

Main hoist has two-rope design for quick rope replacement. Snag protection system can be reset electronically.

CORE OF LIFTING

Core of Lifting from Konecranes: motors, gear reducers, control system work together seamlessly as a unit.

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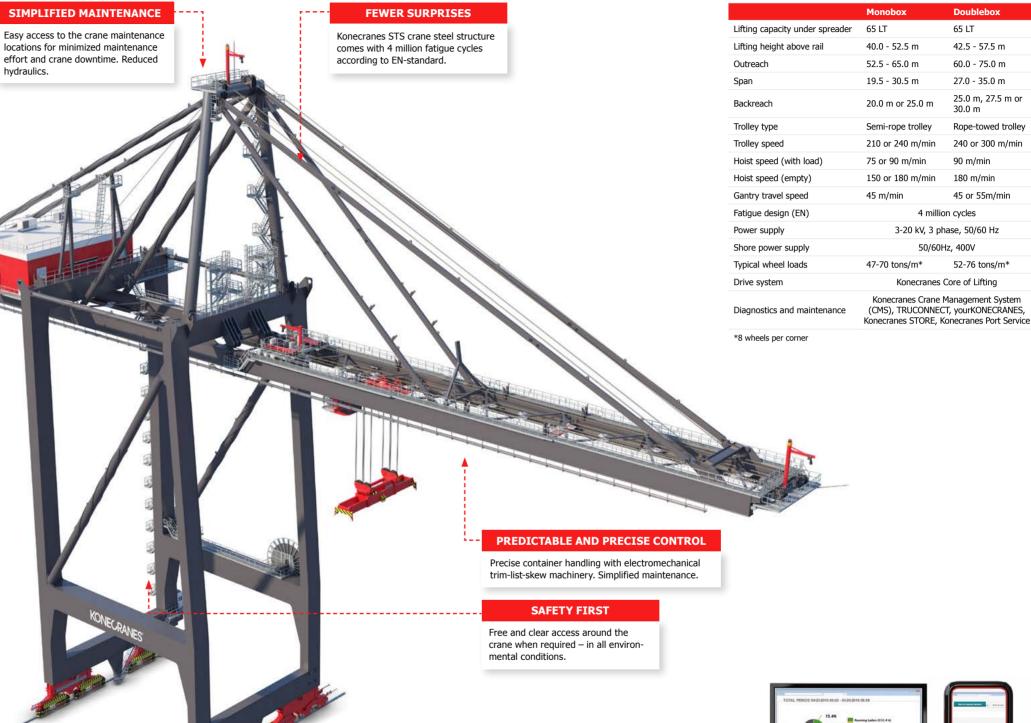
Konecranes Ship-to-Shore (STS) gantry cranes are known for their reliability and high performance. They are built around the Core of Lifting concept that incorporates Konecranes' purpose-designed and purpose-built electric motors, gears and control system. With Konecranes STS cranes you will achieve the fastest possible container ship turnaround time.

Operator comfort

Operator comfort is central when it comes to high productivity. Konecranes STS cranes are known for their smooth ride and predictable control – the keys to a very productive work shift.

Maintaining uptime

Maintaining uptime means that the crane is always ready for work, regardless of the conditions. Konecranes STS cranes have a designed lifetime of four million fatigue cycles. The service access points have been designed by listening to customer voices from the field, minimizing downtime in practice.



65 LT

42.5 - 57.5 m

60.0 - 75.0 m

27.0 - 35.0 m

25.0 m, 27.5 m or

Rope-towed trolley

240 or 300 m/min

90 m/min

180 m/min

4 million cycles 3-20 kV, 3 phase, 50/60 Hz

50/60Hz, 400V

Konecranes Core of Lifting

45 or 55m/min

52-76 tons/m*

CONNECTED

The TRUCONNECT® remote service combines the relevant data for informed decision-making through a single graphical interface, YourKonecranes.com.



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 2018, Group sales totaled EUR 3.16 billion. The Group has 16,100 employees at 600 locations in 50 countries. Konecranes shares are listed on the Nasdag Helsinki (symbol: KCR).

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