

GLBS crane

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Crane type

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The range covers lifting capacities from 30 tonnes to 36 tonnes, with outreaches of between 18-30m. GLB cranes are built from modules and are easy to maintain and install.

General design

GLB cranes are designed to meet the rules of all recognised classification societies and work in the tough conditions that are associated with handling bulk material.

The cranes have a stepless control system, and hoisting, luffing and slewing motions are independent of each other. This means that at their maximum capacity, GLB cranes can operate at full speed using all three movements at the same time.



HOISTING CAPACITY:

30-36t

JIB RADIUS:

18-30m

HOISTING SPEED:

17-38 m/min

Cranes can also be supplied with the tools needed for handling specific types of cargo.

Hydraulics

- Closed hydraulic system, all motions are available at the same time at full speed and load
- Low power consumption
- Planetary gears and hydraulic motors with fail-safe brakes

Important crane criteria

- Excellent positioning performance
- Prepared for grab equipment
- Robust design
- All machinery is weather protected inside crane housing
- Level-luffing

Crane Control System

- In-house system development
- Individual adjustment possibilities
- Integrated diagnostic functions
- Optional features available

