

GIGACRANE

by REXQUOTE

The Gigacrane is a further evolution of the Gigarailer range of machines. It has been developed in response to a requirement for lifting in a vertical plane thus overcoming the specific problems encountered when trying to move objects through a large range of height positions. The main benefit of this configuration is the ability to be able to move the load using only the hydraulic winch without any change in the lifting capacity of the machine as the load height changes. The joystick and pedal controls have been re-configured to reflect crane use ensuring that it is intuitive for the crane operator.

Lifting capacity is in line with the performance of the Gigarailer range with increased performance over the ends of the machine as hydraulic limits no longer play a part in many areas. The machine also features a limited lift and carry duty, restricted only by lateral offset and boom extension. The machine can be fitted with an electronic height limiter allowing travel under live OHLE enabling a more flexible approach to completing important works.

There is no doubt this is a specialist machine designed and built with a specific purpose in mind, it accomplishes all that is required in the mid range crane range with the added benefit of being able to get itself to and from a work site on the rails.

Download our Product Datasheet

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Gigacrane




The Gigacrane is a modern construction crane designed for a wide range of applications. It features a robust chassis and a powerful hydraulic system, ensuring reliable performance in various environments. The crane's design allows for easy transport and quick deployment, making it an ideal choice for construction sites. Its large hook and counterweight provide the necessary lifting capacity for heavy loads. The operator's cab is equipped with advanced controls and safety features, ensuring a safe and efficient working environment. The Gigacrane's versatility and durability make it a valuable asset for any construction project.

Thanks to its compact size and easy transport, the Gigacrane is a perfect choice for small and medium-sized construction sites. It is also suitable for use in confined spaces, thanks to its compact design. The crane's powerful hydraulic system ensures reliable performance in various environments. The operator's cab is equipped with advanced controls and safety features, ensuring a safe and efficient working environment. The Gigacrane's versatility and durability make it a valuable asset for any construction project.

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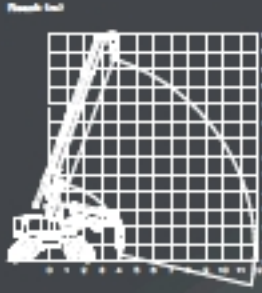


Crane hook (mm)



Dimensions - wheel position (mm)

Reach chart



Specifications

Capacity (kg) per machine diagram	10,000 kg
Height - at full extension	12.00 m
Height - at max. radius	5.00 m
Weight	20,000 kg
Max. radius	10.00 m
Maximum wind speed (m/s)	10 m/s
Maximum wind speed (km/h)	36 km/h
Maximum wind speed (mph)	22 mph
Maximum wind speed (ft/s)	7.4 ft/s
Maximum wind speed (mi/h)	4.6 mi/h
Maximum wind speed (knots)	10 knots
Max. height	12.00 m
Max. radius	10.00 m
Max. capacity (kg) at 10 m	10,000 kg
Max. capacity (kg) at 5 m	10,000 kg
Max. capacity (kg) at 10 m	10,000 kg
Max. capacity (kg) at 5 m	10,000 kg
Max. capacity (kg) at 10 m	10,000 kg
Max. capacity (kg) at 5 m	10,000 kg
Max. capacity (kg) at 10 m	10,000 kg
Max. capacity (kg) at 5 m	10,000 kg

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Rexquote Group, S.p.A. - Via S. Maria Maddalena, 10 - 40138 Bologna, Italy - Tel. +39 051 2611111 - Fax +39 051 2611112 - www.rexquote.it - info@rexquote.it