

GF100 Pick & Carry Crane

The Power To Lift, Move

GF100 Pick & Carry Crane [10.0t x 0.8m]

With a capacity of 10 tonnes, the GF100 pick and carry crane has the power to lift, move and place heavy loads without the need for outriggers.

Featuring front wheel drive and a compact design, the GF100 has excellent steering control and is easy to manoeuvre. This pick and carry crane is suitable for high precision gradual movements when lifting and moving a load.

The GF100 has three hydraulic boom extensions, offering an overall maximum lifting height of 8m, however lifting heights of 8.8m and 11m are achievable with the supplementary hook and jib respectively. As with the GGR's smaller pick and carry crane models, the GF100 features benefits including battery-electric power, 180° rear hydraulic turning and no outriggers, making it a highly manoeuvrable machine.

Key Features

- Capacity - 10t x 0.8m
- 180° rear hydraulic turning
- No outriggers
- Max. lifting height of 8m (8.8m with supplementary hook, 11m with jib)
- Weight - 10,000kg

Reference Code

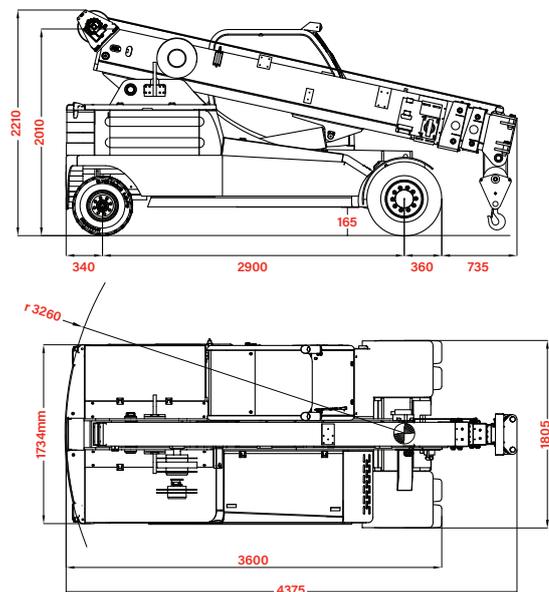
MCGF100



Technical Specifications

Main hook max capacity	10,000kg
Maximum working radius	5.5m (6.1m with supplementary hook, 8.5m with jib)
Maximum lifting height	8m (8.8m with supplementary hook, 11m with jib)
Dimensions	4375mm (l) x 1805mm (w) x 2210mm (h)
Weight	Approx. 10,000kg
Boom length	Closed 3.6m, Mid 5.8m, Fully extended 8.1m
Boom type	3 section box boom (2 nd + 3 rd hydraulic)
Derricking angle	60°
Steering	rear hydraulic 180°
Tyres	2 solid rear, 4 solid front
Power source	80v rechargeable battery
Battery charger	415v NG9
Travel speed	10km/h max
Gradeability	±20° (with no load higher than 3500kg)
Standard equipment	Digital safe load indicator with display, joystick controlled proportional distributor, reversing alarm, seat sensor and seat belt, work light
Optional equipment	Searcher hook, jib, forks, operator platform, low marking tyres, radio remote control

Technical Data (approx. mm)



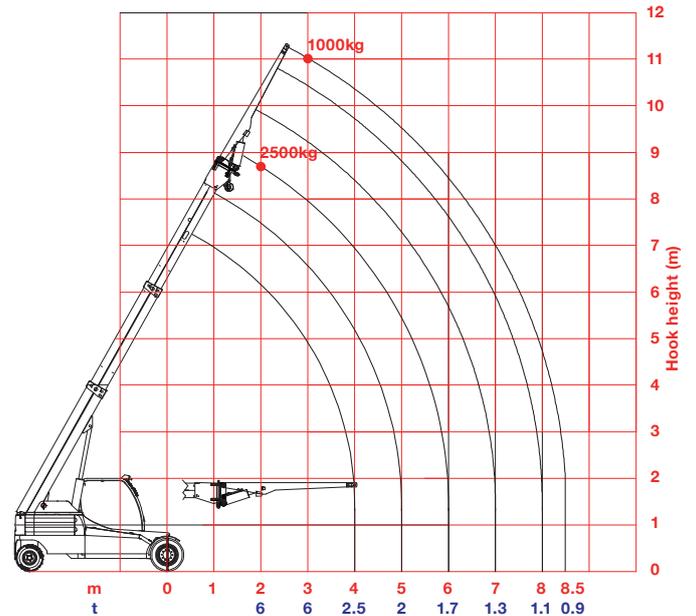
Optional supplementary hook
(Capacity: 6000kg)



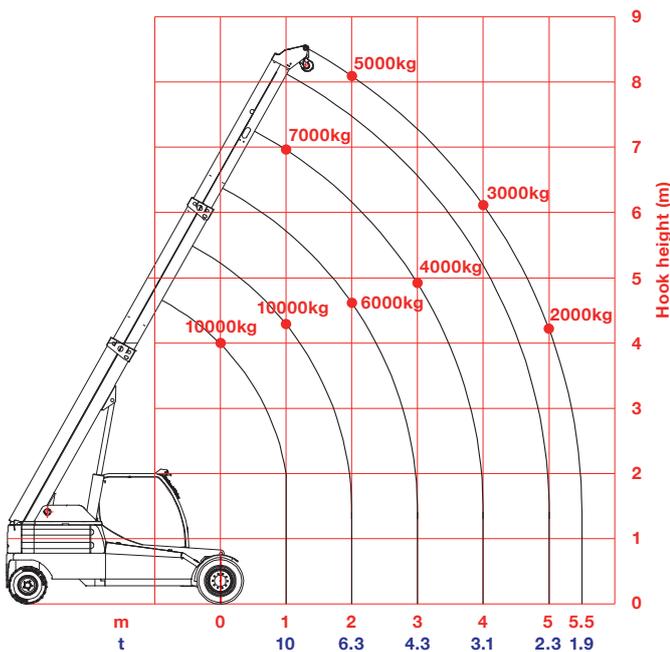
e & Place Heavy Loads



Fly Jib Max. Rated Loads



Main Boom Max. Rated Loads



Main Boom Supplementary Hook Rated Loads

