Data subject to change without prior notice
Edition 02/2026 © 2026 JMG Cranes S.p.A. All rights reserved
Rev. 00

EU standards CE

UNI ISO 4301-1: A1

2006/42 CE-2014/30 UE-2014/35 UE
2000/14 CE and subsequent amendments.

UNI EN 12999:2025
and subsequent amendments.

JMG Cranes S.p.A.

Offices and plant: Via dell'Innovazione, 3 - 29010 Sarmato (PC) - Italy

Registered Office: Via Dante, 15 - 26100 Cremona - Italy

Administration: Via Bergamo, 142 - 26100 Cremona - Italy

+39 0523 8486

info@jmgcranes.com

www.jmgcranes.com

Electric
pick & carry cranes



MC50000TE
(metric)

Maximum capacity
50 tm

MC50000TE

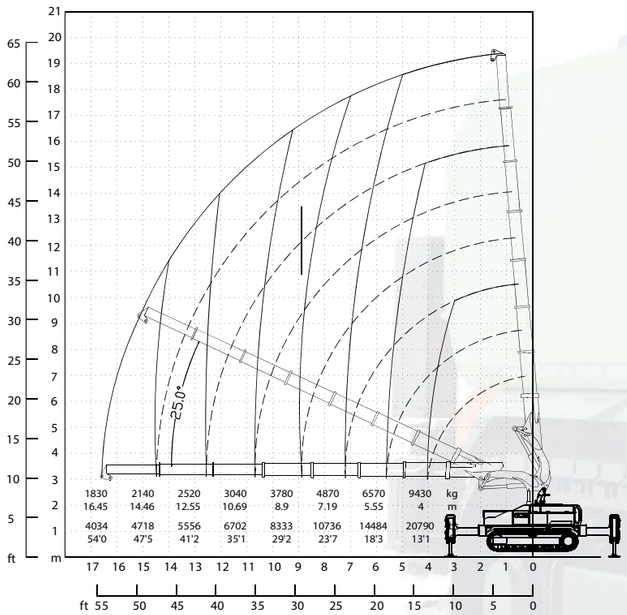
Features

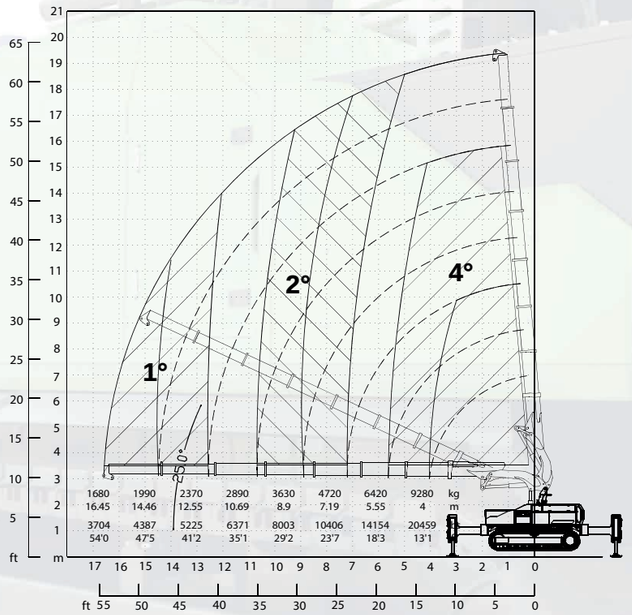
- Radio-controlled battery-powered electric crane
- 7-sequential extensions articulated boom
- Track drive
- Hydraulic rotation of the boom on a slewing turret 360° continuous and unlimited
- Independent removable stabilisers, foldable for transport

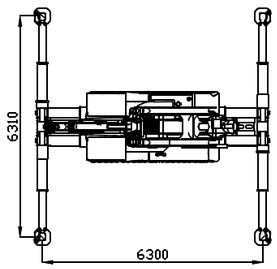
Optional

- Hydraulic winch
- 4-section hydraulic jib
- Men basket
- Non-marking tracks
- Customer paint colour

Load charts

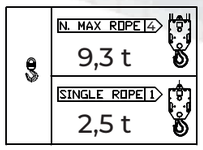






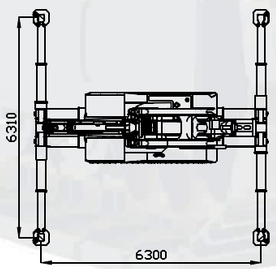
Hook

open stab.



Winch

open stab.



Technical features

Maximum capacity	50tm
Dimensions mm	5.080x2.005x2.868

Rear-wheel drive nr.2 electric motors 20kW 96V AC	Electronic system Moment limiter
Total kg 21.600	Automatic braking system
Lithium 96V 1.120 Ah	Fabricated from preformed and welded quality steel plate
nr. 1+1 grease-lubricated chains, type FL6, link pitch 160 mm, 46 links with industrial pads	Tilt angle +85°/-45°
Counter-rotation capability 360°	Electric motor 35kW 96V AC

Overall dimensions

