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Rev. 03

EU standards CE

UNI ISO 4301-1: A1

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

EN 13000:2014-ANSI/ASME B30.5-2021
and subsequent amendments.

IMQ CERTIFIED
QUALITY MANAGEMENT SYSTEM
ISO 9001:2015

JMG Cranes S.p.A.

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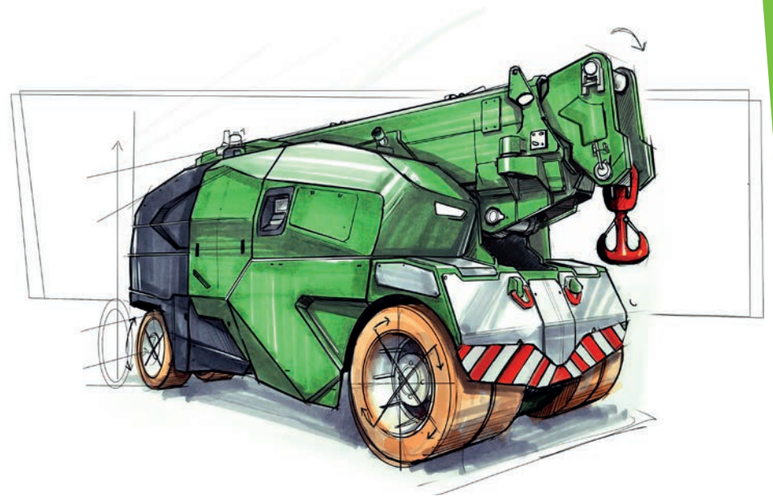
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Electric
pick & carry cranes



M Series

MC180.08

(metric)

Maximum capacity
30t

JMG®

MC180.08

Features

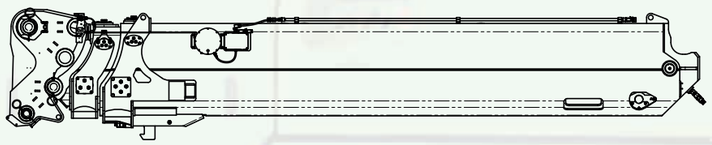
- **Radio remote controlled crane**
- **Telescopic boom**
- **Front-wheels drive with counter rotation**
- **3 position tiltable head (0°/+40°/+80°)**
- **Extendable rear counterweight up to 1000mm with real time load capacity**
- **3 removable counterweights**

Optional

- Changeable and modular booms
- Lithium battery
- Hydraulic winch
- Mechanical jib
- Mechanical extension
- Hydraulic jib with hydraulic extension
- Hydraulic forks with hydraulic positioner
- Hydraulic forks with side shifting
- Customer paint colour

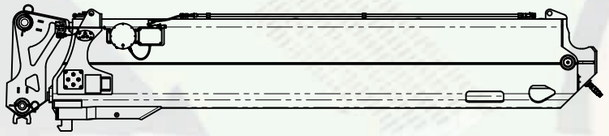
Interchangeable booms

Boom with 2 extensions



Extended length: 7.000 mm
(from the front of the machine)
Closed length: 1.000 mm
(from the front of the machine)
Max load hook: 30t
Max load forks: 18t@800mm
Boom weight: 3.620 kg

Boom with 1 extension



Extended length: 2.950 mm
(from the front of the machine)
Closed length: 450 mm
(from the front of the machine)
Max load hook: 30t
Max load forks: 24t@600mm
Boom weight: 2.420 kg

Technical features

Maximum capacity
30t

Dimensions mm
4.300x2.050x2.280

	Front-wheels drive N°2 electric motors 12kW 96V AC
	Total kg without boom and accessories kg 17.950 Removable counterweights kg 9.800 (kg 2.700+kg 3.000+kg 4.100)
	Lead acid battery 96V 1.085 Ah
	n.4 front cushion 33x13x22" n.4 rear cushion 28x10x22"
	Hydraulic rear steering -90°/+90°

L.M.I.	Electronic safe load indicator and tilting moment limiter
	Automatic braking system on the wheels
	Fabricated from preformed and welded quality steel plate
	Inclination angle +65°/-5°
	N°2 motor driven pumps 20kW 96V AC

Overall dimensions

