

Technical sheet 25MT 3X1

Self-propelled mini-crane with accompanying operator

2 pages

Updated June 25th, 2014

Innovation 2013

The 25MT IX3 is a mini-crane equipped with a long-span hydraulic double-telescope jib, mounted on an 18° slewing ring (optional).

It uses a **3-cylinder kinematic system** developed by **Mobilev Cranes** allowing for greater angular motion of the jib.

All speeds are adjustable from 0 to 100% with the wired remote control or with the radio remote control (optional).

Lastly, the 25MT IX3 may also be equipped with the **"hydraulic winch" option**. Ideally installed on the mini-crane, the cable runs inside the jib for optimum safety, which is an innovation by **Mobilev Cranes**.



Technical specifications



Maxi load	2000 kg
Unladen weight (without options)	2400 kg
Admissible slope in IX3 (unladen crane)	15 %
Maxi translation speed	3 km/h
Adjustable lifting speed	from 0 to 15 cm/s
Adjustable telescoping speed	From 0 to 13 cm/s
Batteries	24V - 460 Ah
24V cc silent motor driven pump.....	3 kW
Ø x Front wheels width (mm)	200 mm
Ø x Back wheels width (mm)	450 mm

Standard equipment

Created and made in France



Anti-tilt system
I hydraulic drive wheel
Hydraulic drive assistance
Hydraulic stabilizers
Automatic braking system
Automatic parking brake
Integrated electronic battery charger 220V~
Wired remote control with potentiometer
2 storage boxes

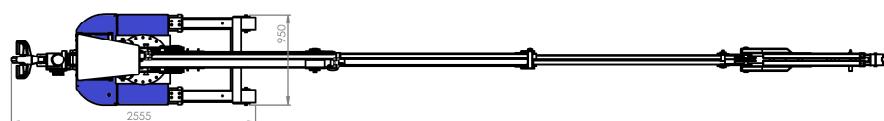
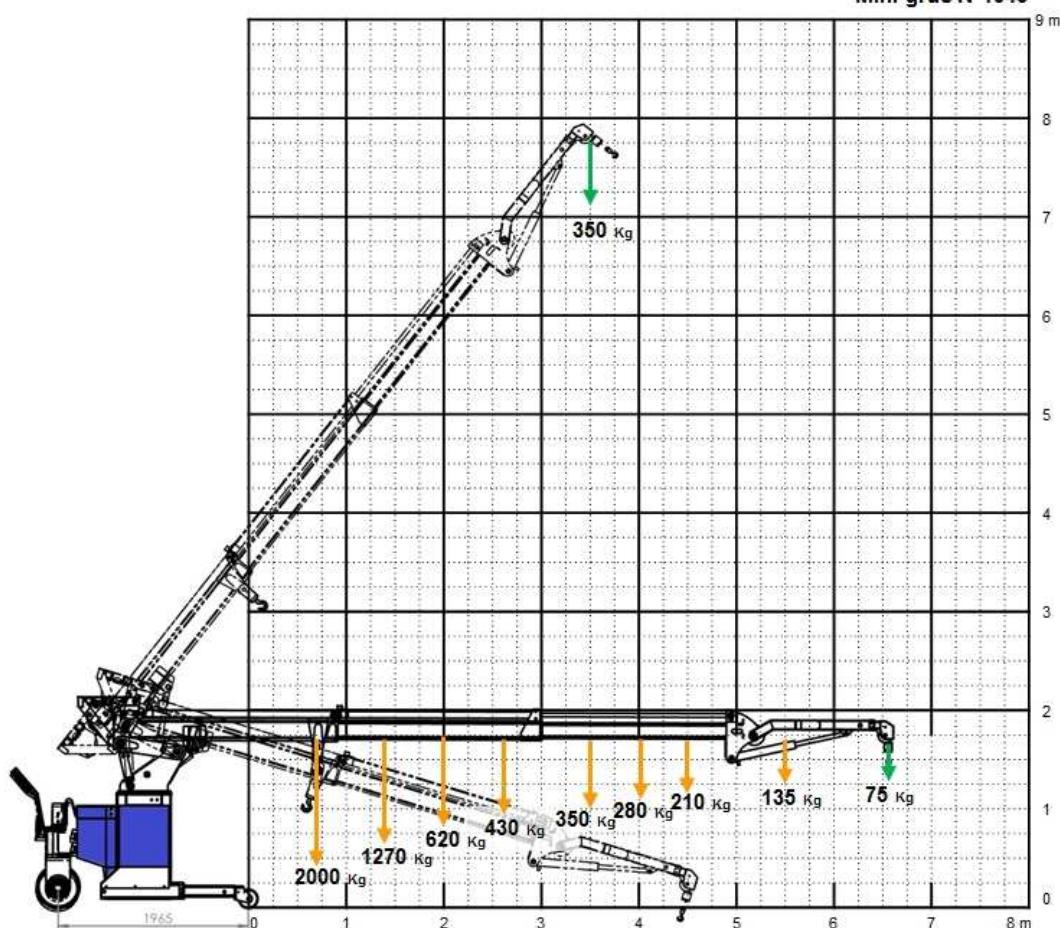
Main options

Hydraulic additional JIB
Hydraulic winch 1000/2000 Kg
Radio remote control
18° slewing ring

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Mini-grue N°1043



6 axes wired remote control
with potentiometer