

# Technical sheet 25MT 3X3 TC

« All-road » self-propelled mini-crane with accompanying operator

2 pages

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The 25MT 3X3 TC is an all-road mini-crane equipped with a long-span hydraulic double-telescope jib.

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

It has front drive wheels and can move sideways (along a transversal axis).

Its ground clearance may be hydraulically adjusted to facilitate the crossing of obstacles.

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

Lastly, the 25MT 3X3 TC 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 .....	2500 kg
Unladen weight (full options) .....	2800 kg
Admissible slope in 3X3 (unladen crane).....	22 %
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) .....	580 x 204
Ø x Back wheels width (mm) .....	520 x 138

## Standard equipment

Anti-tilt system

3 hydraulic drive wheels **SRT**<sup>(\*)</sup>

Adjustable ground clearance  
3X3, 3X2, 3X1 switch

Hydraulic drive assistance

90° swivel front wheels

Automatic braking system

Automatic parking brake

Integrated electronic battery charger 220V~

Wired remote control with potentiometer

## Main options

Hydraulic additional jib

40° hydraulic slewing ring

Hydraulic winch 1000/2000 Kg

Radio remote control

<sup>(\*)</sup> SRT : Solid Resilient Tires



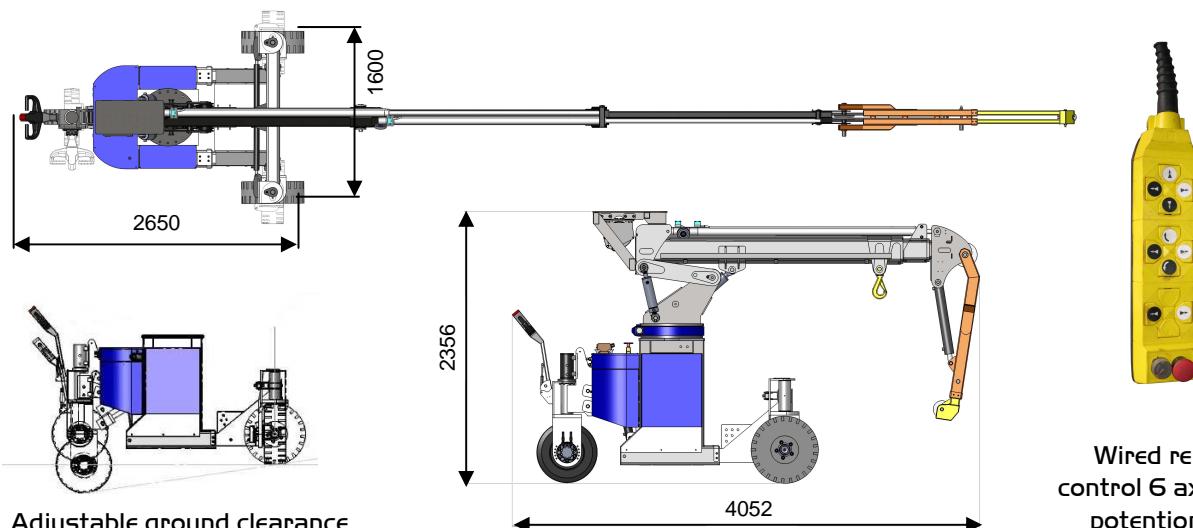
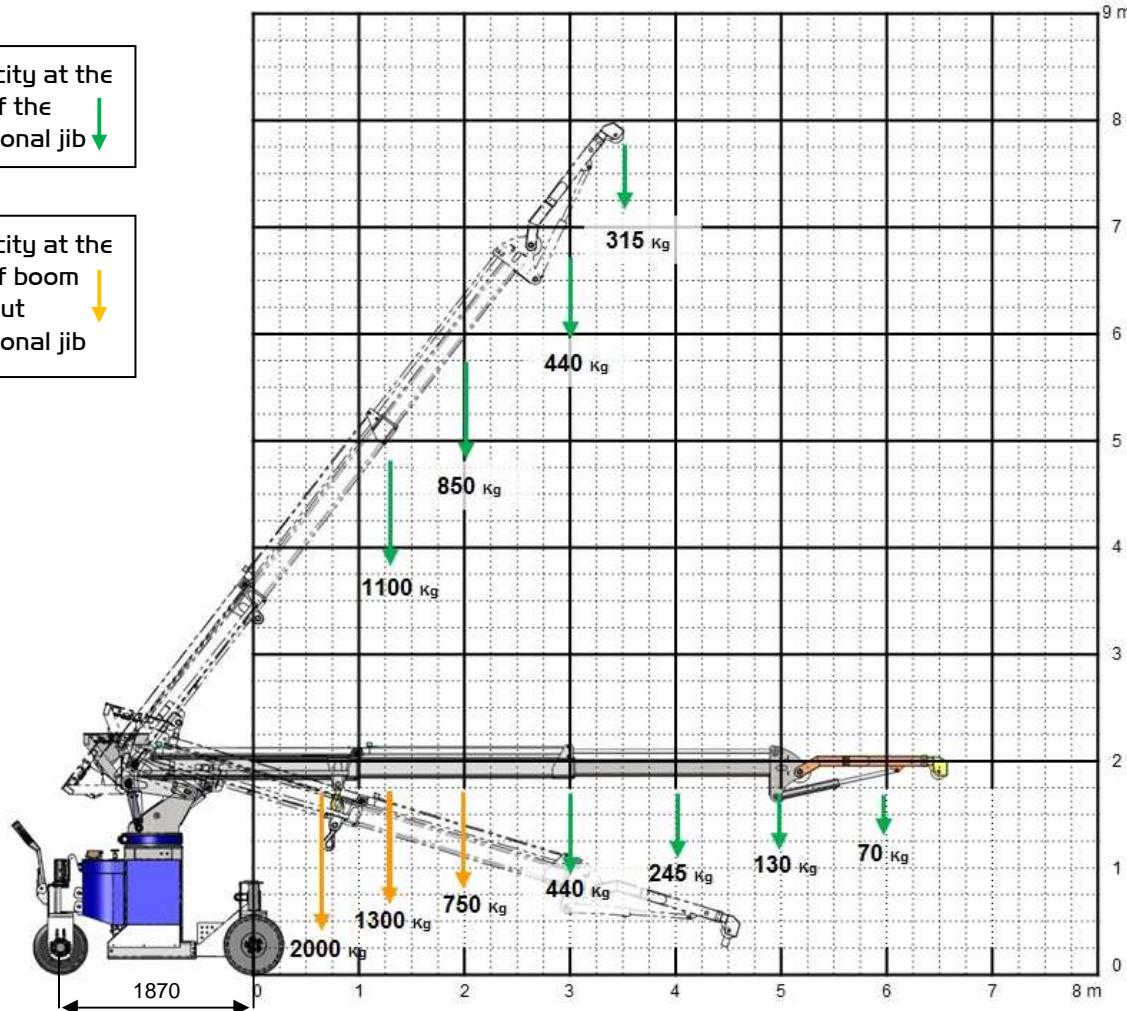
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Version du 22/05/14

Capacity at the end of the additional jib

Capacity at the end of boom without additional jib



Adjustable ground clearance

Wired remote control 6 axes with potentiometer

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