

## 250 E

## Ride on pick&carry crane with 25.000 kg capacity



## **FEATURES**

MAX CAPACITY 25.000 kg
MAX BOOM EXTENSION 9,79 m
MAX BOOM ANGLE 60°
MIN BOOM ANGLE -6,5 °
WEIGHT 24.200 kg
REMOVABLE COUNTER. 4.740 kg
CONFORMITY 2006/42 CE; 2014/30 CE;
2014/35 CE; 2000/14 CE; EN 13000

CHASSIS  6 wheels structure made in high quality steel, with internal counterweights, closed cabin as standard  WHEELS  Front: n°4 superelastic wheels 355/65 - R15" Rear: n°2 superelastic wheels 355/65 - R15"  Rear traction with differential axle with reduction gear, powered by electric motor AC – 30 kW controlled by inverter.	
Rear: n°2 superelastic wheels 355/65 - R15"  Rear traction with differential axle with reduction gear, powered by electric motor AC – 30 kW controlled by inverter.	
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LIVERALLIC SYSTEM. Decreased by electric markets AC 22 MA controlled by inventors	
HYDRAULIC SYSTEM Powered by electric motor AC – 33 kW controlled by inverter	
BRAKES  N°4 brake shoes on front axle N°2 brake shoes on rear axle	
STEERING Rear steering by hydraulic motor installed on fifth wheel	
BOOM Manufactured in high quality steel, composed by four elements: main boom and three telescopic hydraulic sections with proportional extension.	
POWER SUPPLY Electric	
<b>BATTERY</b> 96V - 1120 Ah	
BOOM'S CONTROL By can-bus joystick inside the cabin	
DRIVE CONTROL By pedals and steering wheel inside the cabin	
SAFETY SYSTEM Electronic load moment indicator (LMI) with display for load, boom's position and boom's angle control	
<b>OPTIONALS</b> Hydraulic winch, manual Jib, hydraulic Jib, radio remote control, non marking wheels, self level hydraulic forks, battery watering system, on board battery charger, carry deck.	ng







