

Electric battery operated Mobile Crane Max. Capacity Kg. 12.000





Valla

OUTREACH (mm)	CAPACITY (kg)
2.190	7.000
4.100	3.500
7.500	1.800





TECHNICAL DATA

CRANE FRAME: Six-wheelers frame fabricated from preformed and welded steel plate with built-in counterweight.

DRIVING: by DC 12 kw 72V reversible electric motor, controlled by inverter.

BATTERY: 72V 820Ah battery, battery meter on dashboard.

BRAKES: foot hydraulically operated brakes (disc on front, drums on rear wheels). Parking hand brake hydraulically operated.

SUSPENSION: oscillating rear axle with mechanical lock.

STEERING: power steering operated through own hydraulic circuit by a hydraulic cylinder fitted between the articulated power unit and the crane frame allowing 130° steering fitted with safety valves and filters. 1 kW - 72 V motor driven pump.

WHEELS: Nr. 2 rear superelastic tires 27 x 10 R12" - Nr. 4 front superelastic 7.00-12"

BOOM: fabricated from preformed and welded quality steel plate.

Nr.4 telescoping sections: 1 fixed and 3 hydraulically telescoping. Fitted with adjustable nylon wear pads.

BOOM CONTROL: Distributor by proportional levers. Motor driven pump 8kW 72V.

LMI: Electronic Load Moment Indicator. Display showing lifted load, max allowed load, tilting percentage, operating radius, angle, telescope and light indicators on the operative mode.

TOTAL WEIGHT: approx. kg. 13.000 MAX. CAPACITY: kg. 12.000

Options on request: hydraulic winch; chain hoists; carry-deck; battery charger (on board and standing); manual and hydraulic jibs; cable; remote control; radio remote control; man bucket; hydraulic forks attachment

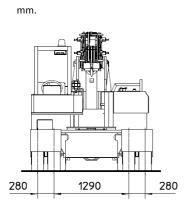




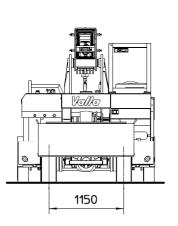




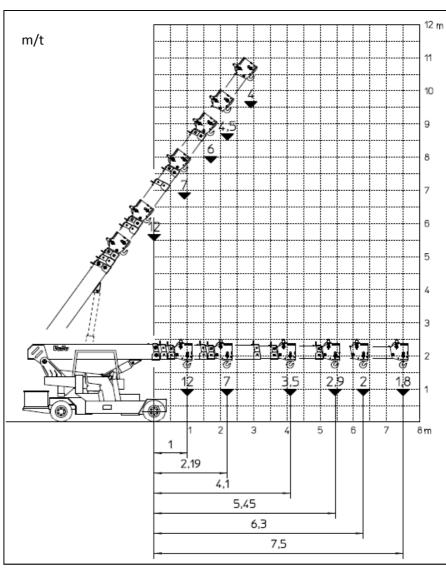
- The crane applies to the following
- -2006/42/CE -UNIEN13000
- -I.S.P.E.S.L

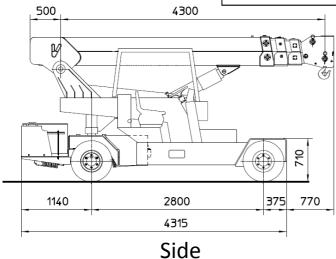


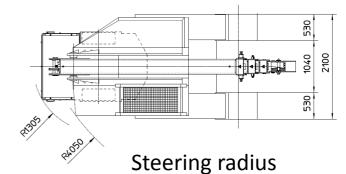
Front



Rear







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