

# Valla



# 25 EL



## Electric battery operated Mobile Crane Max. Capacity **Lbs. 4,950**



# Valla

OUTREACH (Ft)	CAPACITY (Lbs.)
3	<b>3,000</b>
4,5	<b>1,800</b>
8	<b>1,000</b>

## TECHNICAL DATA

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

**TRACTION:** by AC 3kw 48V reversible electric motor, controlled by inverter, electro magnetic control on disk brake.

**BATTERY:** 48V 200Ah battery, battery meter on dashboard.

**DRIVE:** by 180° steering rudder. Steering 700W 48V electric motor electronically controlled. Complete with safety device on reverse.

**WHEELS:** nr. 1 rear cushion 305x135 e Nr. 2 front 18x7-R8 superelastic.

**BOOM:** three hydraulically telescoping sections with sequential hydraulic telescope by double internal cylinder fitted with nylon wear pads. Adjustable wear pads on the sides.

**BOOM CONTROL:** by electronic proportional joystick distributor. 4 kW 48V motor pump.

**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. Lbs. 4,300 nearly

**MAX. CAPACITY:** Lbs. 4,950

**Options on request:** hydraulic winch; special oversized hydraulic winch; chain hoists; carry-deck; battery charger (on board and stand-alone); manual and hydraulic jibs; radio remote control; low temperatures kit; non marking tires.



Data subject to be changed without any previous notice. Pictures may differ from technical description.



# 25 EL



VALLA mobile crane mod. 25 EL  
 complies with the following standards:  
 -2006/42/CE  
 -UNIEN13000  
 -I.S.P.E.S.L.

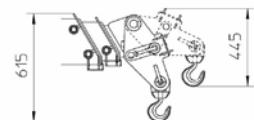
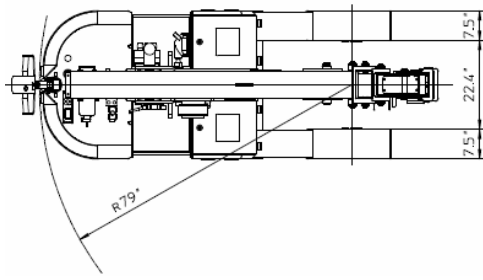
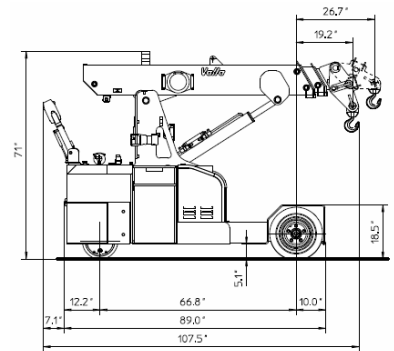
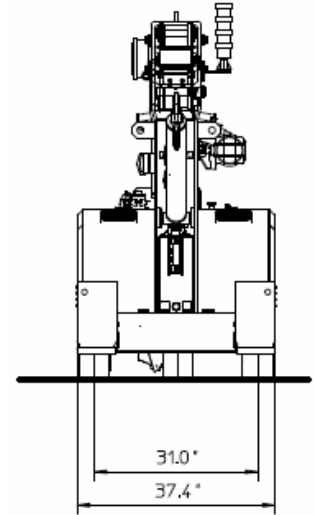
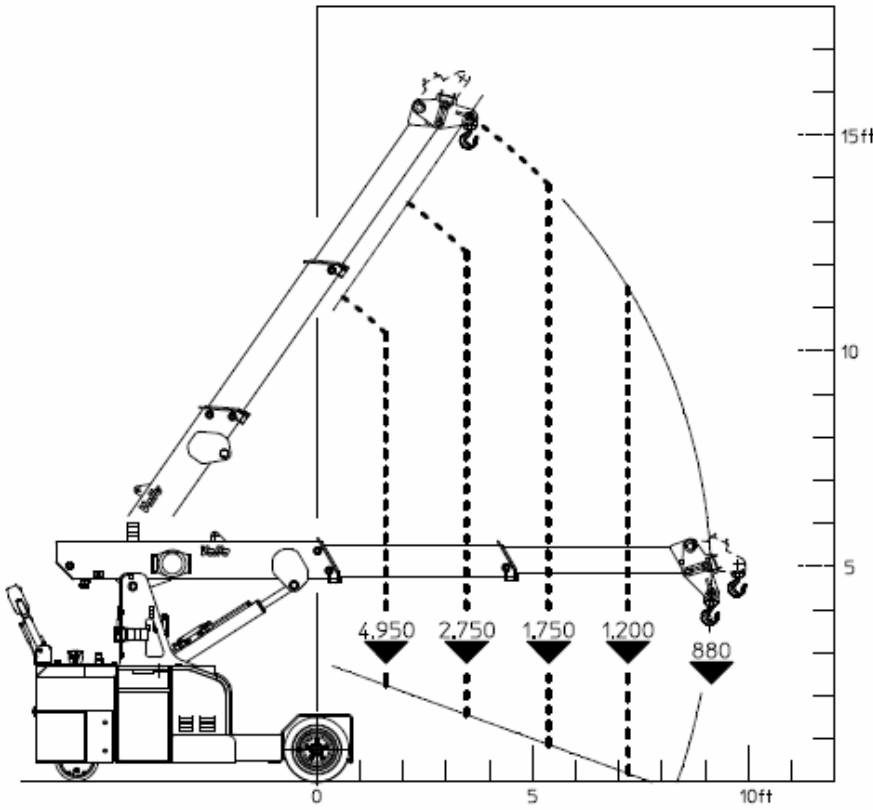
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## CAPACITY DIAGRAM

### (lb)

DIAGR. N° 25E-005 A



Lbs./ft



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