

Self Diesel operated Mobile Crane Max. Capacity Lbs. 7,700





Valla	
OUTREACH (Ft)	CAPACITY (Lbs.)
3	4,500
9	1,600
15	1,000





TECHNICAL DATA

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

TRACTION: 3 cylinders, water cooled diesel engine 19,5 kW

HYDRAULIC SYSTEM: in own enclosed circuit powered by a gear pump through two control valves, lever operated, 1 for boom raising and lowering, 1 for boom extending and retracting. Fitted with safety valves and filters. Maximum hydraulic pressure 180 Bar.

BRAKES: hydraulically controlled foot operating brake. Lever mechanically controlled parking brake.

STEERING: power steering with hydraulic motor and gear $180^\circ\,$. Safety valves and filter.

WHEELS: nr. 1 rear 18 x 7 R8 superelastic and nr. 4 15 x 4 ½ R8 superelastic.

BOOM: boom fabricated from preformed and welded quality steel plate. Five telescoping sections: 1 fixed; 2 hydraulically telescoping and 2 manually telescoping. Fitted with nylon wear pads adjustable wear pads on the sides.

BOOM CONTROL: distributor by proportional levers.

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.

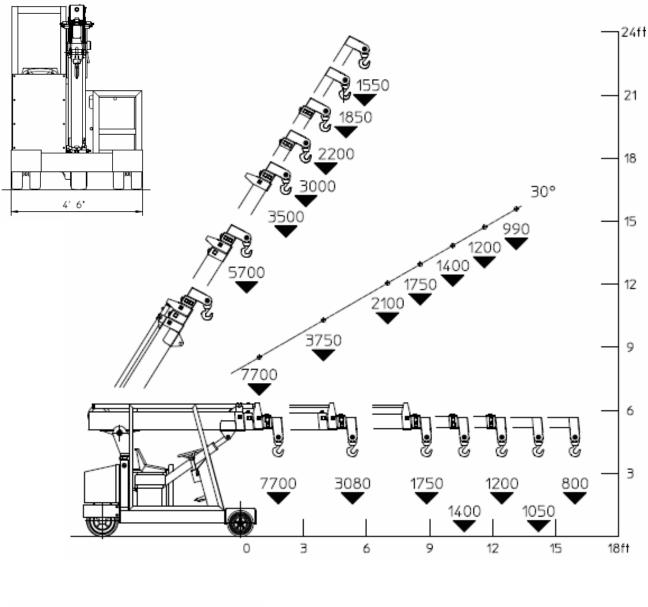
TOTAL WEIGHT: approx. Lbs. 6,600 MAX. CAPACITY: Lbs. 7,700

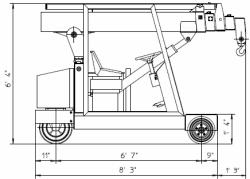
Options on request: hydraulic winch; chain hoists; carry-deck; manual and hydraulic jibs; cable remote control; radio remote control; fully hydraulic boom; man bucket and relevant certification as aerial platform; full set of road lights, non marking tires.

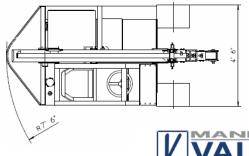




Valla mobile crane mod. 35D complies with the following standards: -2006/42/CE -UNIEN13000 -I.S.P.E.S.L.







SINCE 1945 LEADER IN PICK & CARRY

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Lbs./ft

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