

Diesel operated Arm Lift Mobile Crane Max. Capacity Kg. 7.500





Valla	
OUT REACH (mm)	CAPACITY (kg)
2.000	3.700
3.000	2.000
5.000	900





TECHNICAL DATA

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

TRACTION: by 4 cylinders, water cooled turbo diesel engine 38 HP – 28,5 kW

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

SUSPENSION: oscillating rear axle with mechanical lock.

STEERING: power steering with hydraulic cylinder and 140° articulation. Safety valves and filter.

WHEELS: Nr. 2 rear pneumatic 6.50 R10" and Nr. 4 front superelastic 21 x 8 R9"

BOOM: boom fabricated from preformed and welded quality steel plate. Nr.4 telescoping sections: 1 fixed; 3 hydraulically telescoping. Fitted with nylon wear pads adjustable wear pads on the sides.

HYDRAULIC SYSTEM: in own enclosed circuit powered by a gear pump through proportional distributor controlled by joystick. Fitted with safety valves and filters on all boom operations. Maximum hydraulic pressure 200 Bar.

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

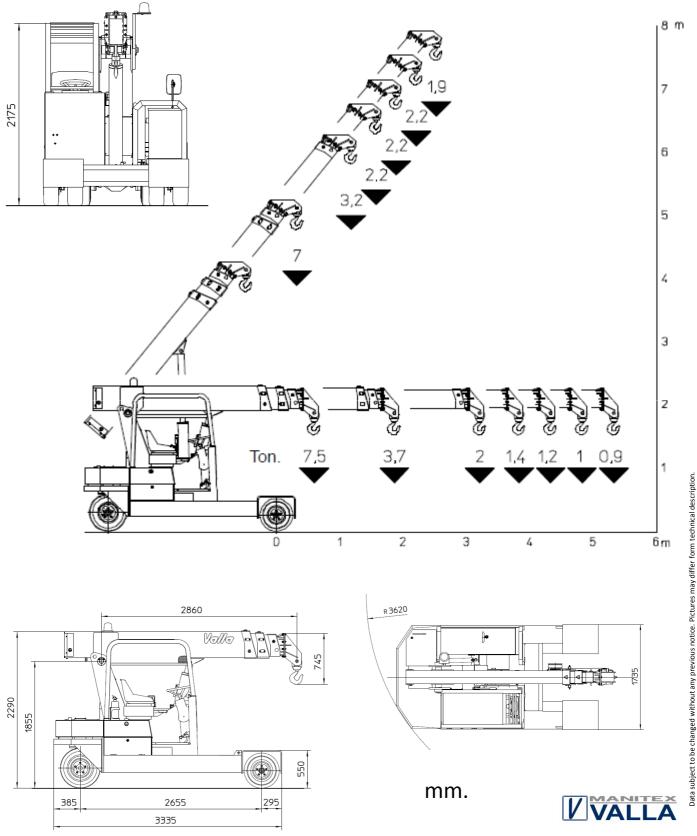
TOTAL WEIGHT: approx. kg. 6.100

MAX. CAPACITY: kg. 7.500

Options on request: hydraulic winch; chain hoists; carry-deck; manual and hydraulic jibs; cable remote control; radio remote control; working light; fire extinguisher.



Complies with the following standard: -2006/42/CE -UNIEN13000 -I.S.P.E.S.L.



Valla – division of CVS Ferrari Srl Via Piacenza, 45 – 29010 Calendasco – Piacenza – ITALIA Tel. 0039 0523 762025 – 762004 – Fax 0039 0523 760531 Internet: <u>www.valla.com</u> – email: info@valla.com