

Diesel operated Arm Lift Mobile Crane Max. Capacity Kg. 3.500





Valla	
OUT REACH (mm)	CAPACITY (kg)
1.000	2.000
3.000	700
5.000	400





TECHNICAL DATA

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

TRACTION: 3 cylinders, water cooled diesel engine 22 HP 17 kW

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

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

DRIVE: by 180° steering helm. Complete with safety device on backward.

WHEELS: Nr. 1 rear cushion 343x114 e Nr. 2 front cushion 300 x 160

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 sids.

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.

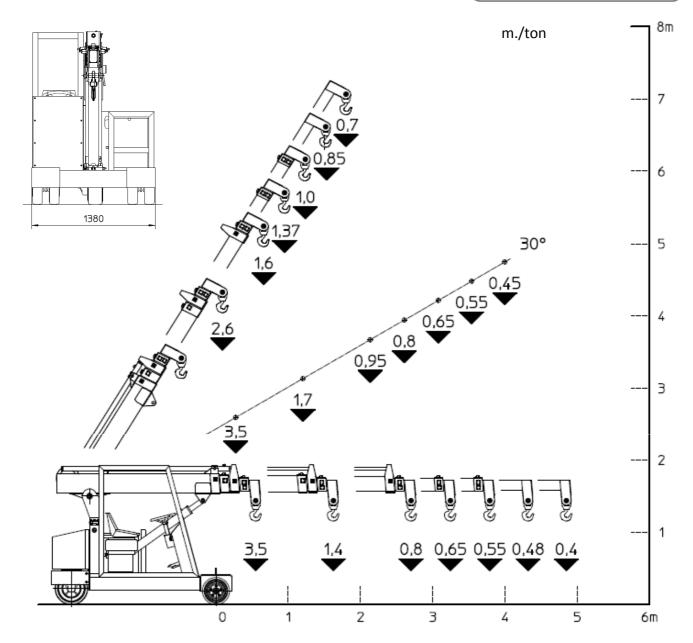
TOTAL WEIGHT: approx. kg. 2.500 MAX. CAPACITY: kg. 3.500

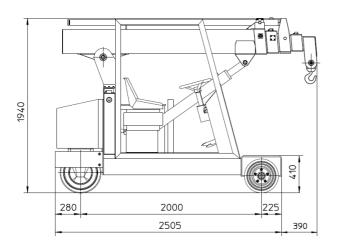
Options on request: hydraulic winch; chain hoists; carry-deck; manual and hydraulic jibs; cable remote control; radio remote control; working light; fire extinguisher; fully hydraulic boom.

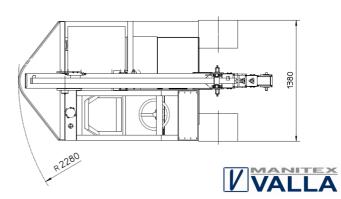




- Crane complies with the following standard:
- -2006/42/CE
- -UNIEN13000
- -I.S.P.E.S.L.







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