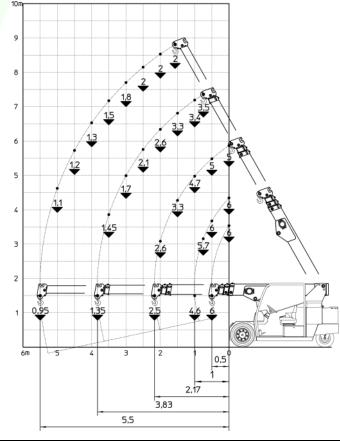




MC 60

Max capacity 6 t



MODEL	MC 60
CRANE CLASSIFICATION ACCORDING TO UNI ISO 4301-1	A3
REFERENCE STANDARDS	2006/42 CE - 2004/108 CE I.S.P.E.S.L DIN 15018 (1,3) - 15019 (1) Class H2 B3 ANSI B30.5 - 2007 And subsequent modifications
TRACTION	Electric
BOOM ACTIVATION	Hydraulic
POWER TYPE	Electric battery
MAX. CAPACITY (kg)	6000
TOTAL WEIGHT (kg)	6200
BOOM ANGLE TOPSIDE (°)	60
BOOM ANGLE DOWNSIDE (°)	-15

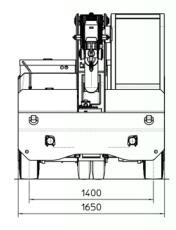




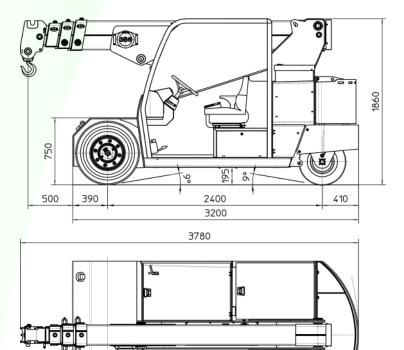


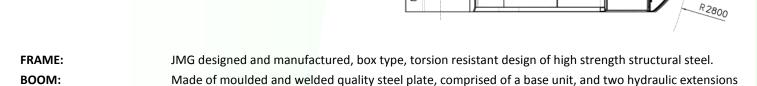


PATENT PENDING









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TRACTION MOTOR: Electric motor 2x7,5 kW 72V AC, insulation class H. **MOTOR PUMP:** Electric motor 12 kW 72 V AC, insulation class H.

(proportional telescopic boom)

BATTERY: 72 V – 575 Ah.

POWER DRIVE: Electronic speed control, MOSFET type.

TRANSMISSION: Front axle through geared reducer.

WHEELS: Front axle: 2 superelastic wheels 250-15"

Rear axle: 2 superelastic wheels 6-9"

BRAKING: Service brake: hydraulic pedal operated.

Parking and emergency brake: hydraulic with automatic control.

STEERING: On the rear wheels by hydraulic motor controlled by hydrostatic power steering with load sensing

priority valve. The supply of the hydrostatic system is guaranteed by the oil dynamic system of the crane.

HYDRAULIC SYSTEM: Powered by a silenced gear pump. Actuators controlled through electro-proportional distributor with

electronic joystick. Filter and safety valve. 22 MPa max pressure.

SAFETY DEVICES: Electronic load moment indicator.

OPTIONAL EQUIPMENT (at extra charge)

Hydraulic winch - Jib - Non-marking wheels - Man basket - Hydraulic chain hoist

Cable remote control - Radio remote control - Fork attachment

JMG CRANES S.R.L.

