ELECTRIC BATTERY OPERATED RADIO CONTROLLED CRANE MAX CAPACITY 5,500 lbs





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JMG Cranes s.r.l. a socio unico "Società sottoposta ad attività di direzione e coordinamento di Compart Italia srl"





MC25S 5,500 lbs

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DRIVING:	Front by nr. 2 electric motors 2kW 24V AC controlled by inverter, insulation class H
BATTERY:	24V 420Ah. Battery meter indicator on dashboard. Autonomy: 8 working hours
BRAKES:	Automatic braking system working on all wheels
DRIVING:	Radio remote controlling the proportionality of all movement and allowing the possibility of simultaneous movements of crane driving and steering, boom telescoping, up/down and possible accessories
FRAME:	Fabricated from preformed and welded quality steel plate with built-in counterweight
WHEELS:	Front nr. 2 superelastic 18x7-8" Rear nr. 2 superelastic 15x4 ½-8"
воом:	4 elements boom (1 fixed, 2 hydraulically telescoping complete with manual extension) fabricated from preformed and welded quality steel, sequential telescope by cylinder fitted with wear pads. Boom angle 60°/-15°
HYDRAULIC SYSTEM:	Powered by a silenced gear pump (3kW). Actuators controlled by electro distributor

STEERING:	90° + 90° rear steering by electric motor. Counter rotation system on front wheels
MOTOR PUMP:	Electric motor 3kW 24V DC, insulation class H
L.M.I.:	Electronic load moment indicator system complying to CE safety standards, complete with display showing: load lifted, maximum admitted load, tilting percentage, operating radius, angle, outreachn and complete with warning lights of the operating status
WEIGHT:	5,500 lbs
OPTIONS ON REQUEST:	Hydraulic winch, manual or hydraulic jib, men basket, chain hoist, fork attachment, on board battery charger, watering system for battery, ATEX conversions, customer color, non-marking tires
CRANE CLASSIFICATION ACCORDING TO UNI ISO 4301-1:	A3
EU STANDARDS CE:	2006/42 CE MD - 2004/108 CE EMC - 2006/95 CE LVD - 2000/14 CE and subsequent modifications

EN 13000: 2010 UNI ISO 4301-2:2011

and subsequent modifications

operated by radio control, filter and safety valve. 22 MPa working pressure



REAR 90°+90° AND COUNTER ROTATION SYSTEM ON FRONT WHEELS



RADIO REMOTE CONTROL

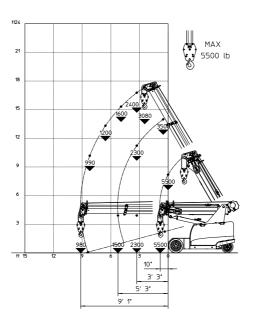


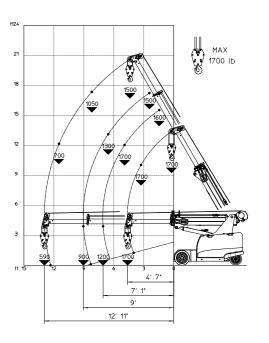
COMPACT DIMENSIONS



DASHBOARD

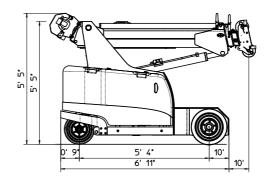
LOAD CHART HYDRAULIC WINCH

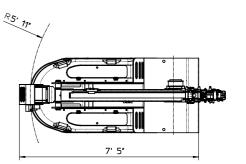


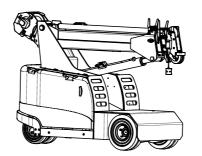


in-lbs

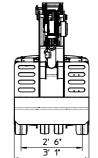
DIMENSIONS















REFERENCE

STANDARDS: