Technical sheet

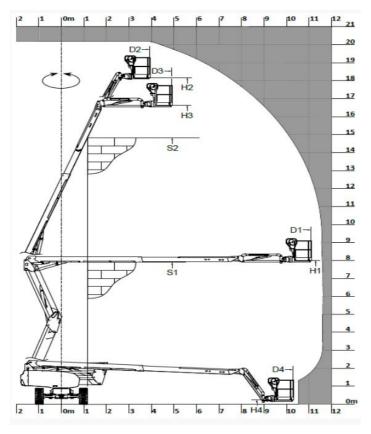
200 ATJ E PREVIEW

Articulated Electric Aerial Work Platform with jib

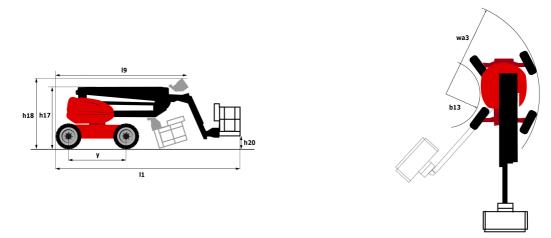


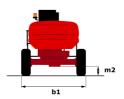


Capacities	Metric
Working height	20 m
Platform height	18 m
Horizontal outreach	11.57 m
Overhang	7.90 m
Pendular arm rotation (top/bottom)	65 ° / -60 °
Platform capacity	230 kg
Turret rotation	350 °
Platform rotation (right/left)	90 ° / 90 °
Number of people (inside/outside)	2/2
Weight and dimensions	
2.1 - Platform weight*	7200 kg
2.2 - Platform dimension (L x I)	1.5 x 0.8 m
b1 - Overall width	2.32 m
l1 - Overall length	8.34 m
l9 - Overall length (folded)	6.06 m
h17 - Overall height	2.45 m
h18 - Overall height (folded)	2.38 m
a7 - Counterweight offset (turret at 90°)	0.64 m
b13 - Inner turning radius	2.42 m
wa3 - Outer turning radius	5.31 m
m2 - Ground clearance at center of frame	0.38 m
y - Wheelbase	2.30 m
Performances	
Travel speed	5 km/h
Working speed	0.70 km/h
Gradeability	45 %
Permissible leveling	3°
Tires	
Type of tires	TyresType.No Marking
Dimensions	910 x 365
Drive wheels (front/rear)	2/2
Steering wheels (front/rear)	2/0
Braking wheels (front/rear)	0 / 2
Engine	
Electric engine power rating	12 kW
Batteries (C5)	48 V / 460 Ah
Integrated charger	48 V / 60 Ah
Miscellaneous	
Maximum available hydraulic pressure	240 bar
Capacity of hydraulic tank	25



Dimensional drawing



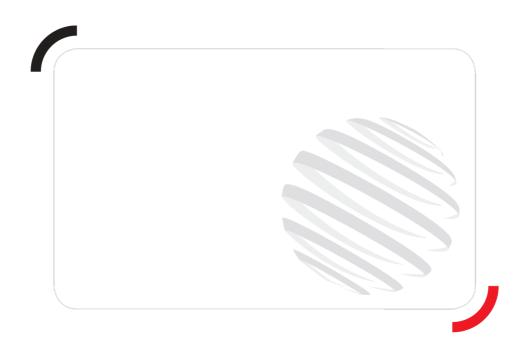


Equipment

Coded anti-start

SMS : Safe Man System
Galvanized basket 1,800 mm

Standard 230V Predisposition 4 simultaneous movements 4 wheel drive Active oscillating front axle Audible alarm and illuminated indicator lamp (leveling, overload, lowering) Backup electrical pump CAN bus technology Dead man pedal Differential locking on rear axle Emergency stop button in platform and on frame Traction battery Integrated diagnostic assistance Multi-voltage integrated charger Tool box in platform Fully galvanized basket with demountable floor Travel possible at maximum height Information screen on the control panel Protective cover for control panel Rotating beacon light Non-marking tyres Optional Lights for loading/unloading machine 110 or 230V plug with differential circuit-breaker Air predisposition Beep on every movement Beep upon travel Biodegradable oil





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