Technical sheet :



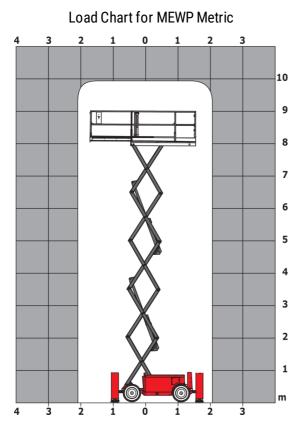




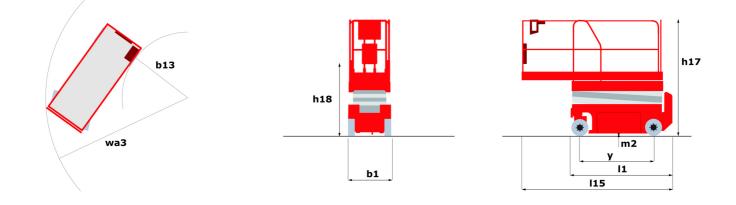
Capacities		Metric
Norking height	h21	9.70 m
Platform height	h7	7.70 m
latform capacity	Q	680 kg
Aax. capacity on the extension deck	۲. ۲	136 kg
lumber of people (indoor / outdoor)		4 / 4
Veight and dimensions		4/4
latform weight*		3653 kg
latform dimensions (length x width)	ln / on	2.79 m x 1.60 m
Natform dimensions with extension (length x width)	lp / ep	4.31 m x 1.60 m
verall length	1	4.31 m x 1.00 m 3.76 m
verall width	b1	3.76 m 1.75 m
Iverall height	h17	2.59 m
verall height (stowed)	h18	1.92 m
verall length with platform extension	115	4.81 m
xternal turning radius	Wa3	4.60 m
round clearance at centre of wheelbase	m2	0.24 m
Vheelbase	у	2.29 m
Performances		
rive speed - stowed		5.60 km/h
rive speed - raised		0.40 km/h
aise speed (laden) / Lower speed (laden)		36 s / 33 s
radeability		35 %
Aax outrigger leveling front uphill / back uphill		5.30 ° / 4.20 °
Aax outrigger leveling side to side		11.70 °
Permissible leveling (front / side)		3 ° / 2 °
Vheels		
ïres type		Foam-filled
Drive wheels (front / rear)		2 / 2
steering wheels (front / rear)		2 / 0
Braking wheels (front / rear)		2 / 2
Engine/Battery		
Electric engine power rating		2 x 18.50 kW
ingine brand / model		Kubota - D1105
ingine norm		Tier 4 final
.C. Engine power rating		25 Hp
Viscellaneous		
Ground Pressure		5.14 dan/cm2
lydraulic tank capacity		68.10 l
uel tank		37.90
ound pressure level (ground workstation)		85 dB
Sound pressure level (platform work station)		79 dB
fibration on hands/arms		< 2.50 m/s ²
Standards compliance		- 2.00 m/0
his machine is in compliance with:		European directives: 2006/42/EC- Machinen revised EN280:2013) - 2004/108/EC (EMC) 2006/95/EC (Low voltage)

*Varies according to options and standards of the country to which the machine is delivered $\star\star$ With folded guardrail





100 SC - Dimensional drawing



Equipment

Standard

230V Predisposition
4 wheel drive
Anti-slip platform surface
Audible alarm and illuminated indicator lamp (leveling, overload, lowering)
CAN bus technology
Emergency stop button in platform and on frame
Engine mounted on sliding platform
Fixed anti-shearing protection
Fold away guard rails with full height swing gate
Horn in the platform
Hour meter
Integrated diagnostic assistance
Lowering alarm
Oscillating front axle
Platform access gate
Proportional controls
Removable control unit
Stabilizers with automatic leveling
Travel possible at maximum height

Optional 2 flashing lights on frame Biodegradable oil Lights Non-marking tyres Safety hamess Working headlight in platform



Head Office B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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