Technical sheet :

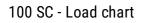


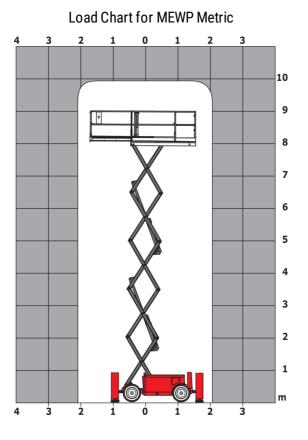




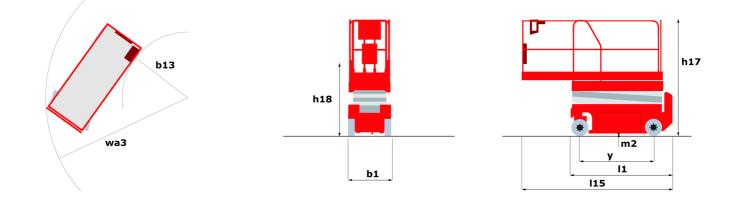
		Mattin
Capacities		Metric
/orking height	h21	9.70 m
latform height	h7	7.70 m
latform capacity	Q	680 kg
Aax. capacity on the extension deck		136 kg
lumber of people (indoor / outdoor)		4 / 4
/eight and dimensions		
latform weight*		3653 kg
latform dimensions (length x width)	lp / ep	2.79 m x 1.60 m
latform dimensions with extension (length x width)		4.31 m x 1.60 m
verall length	11	3.76 m
verall width	b1	1.75 m
verall 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
/heelbase	у	2.29 m
erformances		
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 %
/ax outrigger leveling front uphill / back uphill		5.30 ° / 4.20 °
tax outrigger leveling side to side		11.70 °
ndoor and outdoor max Tilt Rating (Fore and Aft / Side-to-Side)		3 ° / 2 °
Vheels		
ires type		Foam-filled
rive wheels (front / rear)		2/2
teering wheels (front / rear)		2 / 0
raking wheels (front / rear)		2/2
ngine/Battery		-, -
lectric engine power rating		2 x 18.50 kW
ingine brand / model		Kubota - D1105
ngine norm		Tier 4 final
C. Engine power rating		25 Hp
/iscellaneous		25 Hp
iround Pressure		5.14 dan/cm2
		68.10
ydraulic tank capacity uel tank		37.90
ound pressure level (ground workstation)		85 dB
cound pressure level (platform work station) (LpA)		79 dB
fibration on hands/arms		< 2.50 m/s²
tandards compliance		European directives: 2006/42/EC- Machinery (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 *** With folded guardrail





100 SC - Dimensional drawing



Equipment

Standard

230V Predisposition 4 wheel drive
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
Hom 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



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