Technical sheet :

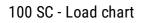


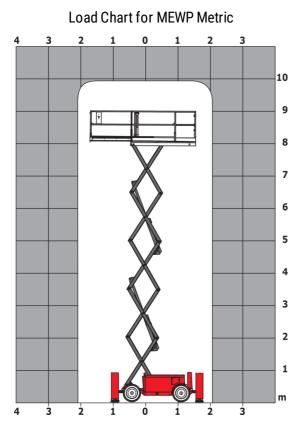




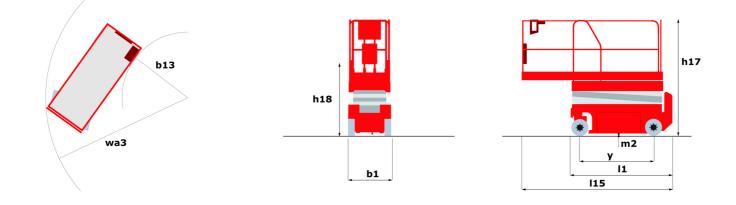
Consolition		Matria
Capacities		Metric
/orking height	h21	9.70 m
latform height	h7	7.70 m
latform capacity	Q	680 kg
fax. capacity on the extension deck		136 kg
umber of people (indoor / outdoor)		4 / 4
/eight and dimensions		
atform weight*		3653 kg
latform dimensions (length x width)	lp / ep	2.79 m x 1.60 m
latform dimensions with extension (length x width)		4.31 m x 1.60 m
verall length	l1	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
Vheelbase	v	2.29 m
erformances		
Irive 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 noncupinity back up in the second		11.70 °
ndoor and outdoor max Tilt Rating (Fore and Aft / Side-to-Side)		3°/2°
/heels		3 / 2
		From Alley
ires type		Foam-filled
Irive wheels (front / rear)		2/2
teering wheels (front / rear)		2 / 0
raking wheels (front / rear)		2/2
ingine/Battery		
lectric engine power rating		2 x 18.50 kW
ingine brand / model		Kubota - D1105
ingine norm		Tier 4 final
C. Engine power rating		25 Hp
/iscellaneous		
Fround Pressure		5.14 dan/cm2
lydraulic tank capacity		68.10 I
uel tank		37.90 l
ound pressure level (ground workstation)		85 dB
ound pressure level (platform work station) (LpA)		79 dB
fibration on hands/arms		< 2.50 m/s²
Standards compliance		· · ·
This 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 *** 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



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