Technical sheet :



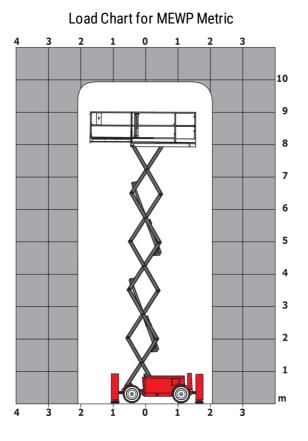




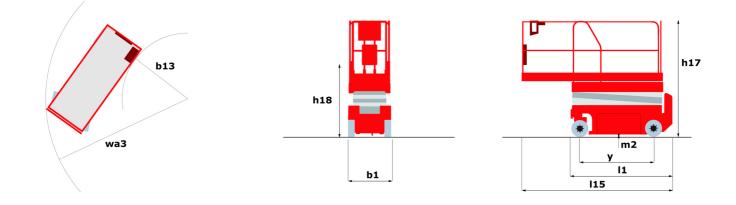
Capacities		Metric
Vorking height	h21	9.70 m
atform height	h7	7.70 m
atform capacity	Q	680 kg
ax capacity on the extension deck	4	136 kg
lumber of people (indoor / outdoor)		4 / 4
Veight and dimensions		
latform weight*		3653 kg
latform dimensions (length x width)	lp / ep	2.79 m x 1.60 m
latform dimensions with extension (length x width)	ip / cp	4.31 m x 1.60 m
Iverall length	1	3.76 m
Iverall width	b1	1.75 m
Iverall height	h17	2.59 m
-	h18 ***	1.92 m
Iverall height (stowed)	118	4.81 m
iverall length with platform extension ixternal turning radius	Wa3	4.81 m 4.60 m
-		
Ground clearance at centre of wheelbase Vheelbase	m2	0.24 m
	y	2.29 m
Performances		5 (0 L //
Drive speed - stowed		5.60 km/h
Drive speed - raised		0.40 km/h
Raise speed (laden) / Lower speed (laden)		36 s / 33 s
Sradeability		35 %
Max outrigger leveling front uphill / back uphill		5.30 ° / 4.20 °
Aax outrigger leveling side to side		11.70 °
ndoor and outdoor max Tilt Rating (Fore and Aft / Side-to-Side)		3°/2°
Wheels		
ires 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
Engine brand / model		Kubota - D1105
ingine norm		Tier 4 final
.C. Engine power rating		25 Hp
<i>l</i> iscellaneous		
Ground Pressure		5.14 dan/cm2
lydraulic tank capacity		68.10 l
uel tank		37.90 l
iound pressure level (ground workstation)		85 dB
Sound pressure level (platform work station) (LpA)		79 dB
/ibration on hands/arms		< 2.50 m/s²
Standards compliance		
This machine is in compliance with:		European directives: 2006/42/EC- Machiner (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
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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