Technical sheet :

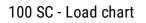


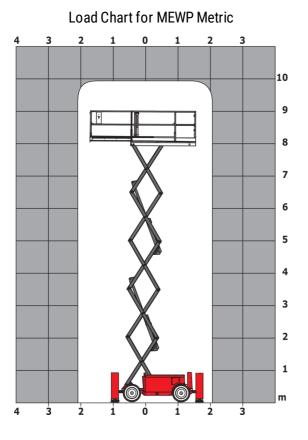




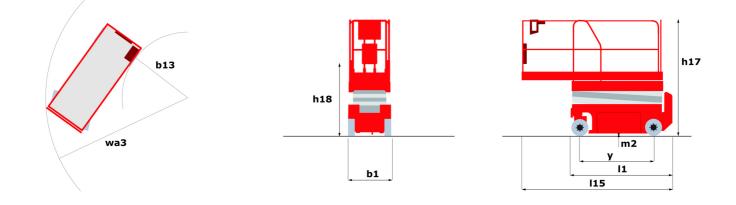
0		Matt
Capacities		Metric
Vorking height	h21	9.70 m
latform height	h7	7.70 m
latform capacity	Q	680 kg
Aax. capacity on the extension deck		136 kg
lumber of people (indoor / outdoor)		4 / 4
Veight and dimensions		
latform weight*		3653 kg
Platform dimensions (length x width)	lp / ep	2.79 m x 1.60 m
latform dimensions with extension (length x width)		4.31 m x 1.60 m
Overall length	11	3.76 m
)verall width	b1	1.75 m
)verall height	h17	2.59 m
Overall height (stowed)	h18	1.92 m
Overall length with platform extension	115	4.81 m
external turning radius	Wa3	4.60 m
Ground clearance at centre of wheelbase	m2	0.24 m
Vheelbase	v	2.29 m
Performances		
Irive speed - stowed		5.60 km/h
rive speed - raised		0.40 km/h
taise speed (laden) / Lower speed (laden)		36 s / 33 s
Sradeability		35 %
Aax outrigger leveling front uphill / back uphill		5.30 ° / 4.20 °
		5.30 7 4.20 11.70 °
Max outrigger leveling side to side Permissible leveling (front / side)		3°/2°
		3 / 2
Wheels		From filled
Fires 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
Engine norm		Tier 4 final
.C. Engine power rating		25 Hp
Viscellaneous		
Ground Pressure		5.14 dan/cm2
łydraulic tank capacity		68.10 I
uel tank		37.90 l
iound pressure level (ground workstation)		85 dB
Sound pressure level (platform work station)		79 dB
/ibration on hands/arms		< 2.50 m/s²
Standards compliance		
This machine is in compliance with:	Г (	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  $\star\star$  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



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