Technical sheet :

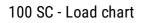


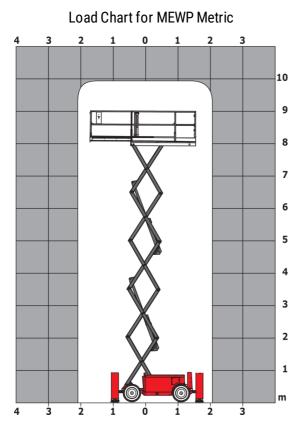




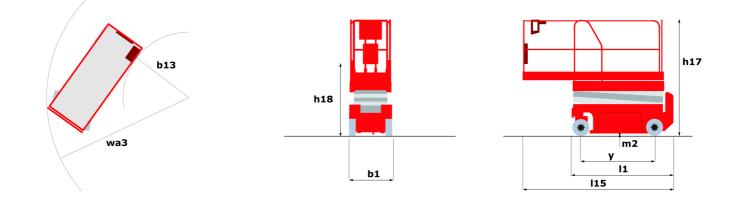
Capacities		Metric
Vorking height	h21	9.70 m
latform height	h7	7.70 m
latform capacity	Q	680 kg
fax. capacity on the extension deck	4	136 kg
lumber of people (indoor / outdoor)		4 / 4
/eight and dimensions		
latform weight*		3653 kg
atform dimensions (length x width)	lp / ep	2.79 m x 1.60 m
latform dimensions with extension (length x width)		4.31 m x 1.60 m
Iverall length	1	3.76 m
Iverall width	b1	1.75 m
verall height	h17	2.59 m
Iverall height (stowed)	h18	1.92 m
Iverall 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	,	2.23 111
Drive speed - stowed		5.60 km/h
Drive speed - raised		0.40 km/h
Raise speed (laden) / Lower speed (laden)		36 s / 33 s
Gradeability		35 %
Max outrigger leveling front uphill / back uphill		5.30 ° / 4.20 °
Max outrigger leveling roll upinity back upinit		11.70 °
Permissible leveling (front / side)		3°/2°
Wheels		0 7 2
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
Engine brand / model		Kubota - D1105
Engine norm		Tier 4 final
.C. Engine power rating		25 Hp
Viscellaneous		2011
Ground Pressure		5.14 dan/cm2
łydraulic oil tank capacity		68.10
iuel tank		37.90
Sound pressure level (ground workstation)		85 dB
Sound pressure level (globing work station)		79 dB
/ibration on hands/arms		< 2.50 m/s <sup>2</sup>
Standards compliance		× 2.50 m/ 5
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  $\ast\ast$  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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