Technical sheet :

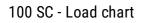


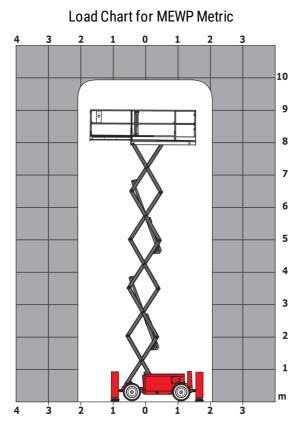




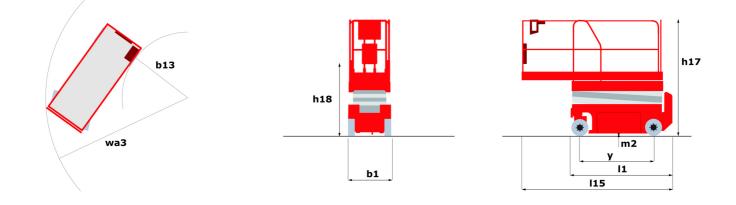
Capacities		Metric
Norking height	h21	9.70 m
latform height	h7	7.70 m
latform capacity	Q	680 kg
lax capacity on the extension deck	ų	136 kg
lumber of people (indoor / outdoor)		4 / 4
		4/4
/eight and dimensions latform weight*		3653 kg
5	In Low	3
latform dimensions (length x width)	lp / ep	2.79 m x 1.60 m
latform dimensions with extension (length x width)		4.31 m x 1.60 m
Iverall length	11	3.76 m
verall width	b1	1.75 m
)verall height	h17	2.59 m
Overall height (stowed)	h18	1.92 m
verall 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	у	2.29 m
Performances		
Drive speed - stowed		5.60 km/h
)rive 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 side to side		11.70 °
Permissible leveling (front / side)		3°/2°
Wheels		
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
-		Tier 4 final
Engine norm		
.C. Engine power rating		25 Hp
Miscellaneous		
Sround Pressure		5.14 dan/cm2
łydraulic tank capacity		68.10 l
uel tank		37.90 l
Sound 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:		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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