Technical sheet :



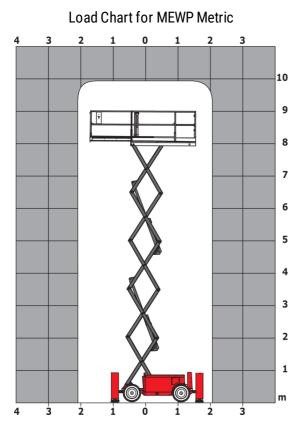




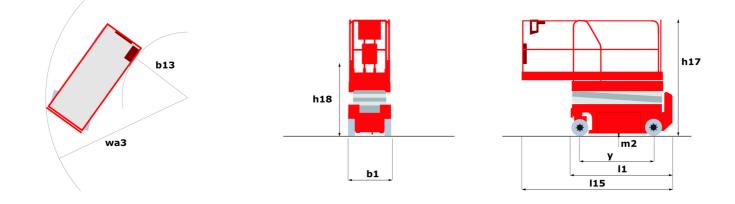
Capacities		Metric
	h21	9.70 m
Vorking height	h7	9.70 m 7.70 m
latform height		
latform capacity	Q	680 kg
Aax. capacity on the extension deck		136 kg
lumber of people (indoor / outdoor)		4 / 4
/eight and dimensions		
latform weight*		3653 kg
latform dimensions (length x width)	lp / ep	2.79 m x 1.60 m
latform dimensions with extension (length x width)		4.31 m x 1.60 m
verall length	11	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
ixternal turning radius	Wa3	4.60 m
round clearance at centre of wheelbase	m2	0.24 m
Vheelbase	у	2.29 m
Performances		
rive speed - stowed		5.60 km/h
rive speed - raised		0.40 km/h
aise speed (laden) / Lower speed (laden)		36 s / 33 s
iradeability		35 %
fax outrigger leveling front uphill / back uphill		5.30 ° / 4.20 °
Aax outrigger leveling side to side		11.70 °
Permissible leveling (front / side)		3°/2°
Vheels		072
ires type		Foam-filled
Drive wheels (front / rear)		2/2
teering wheels (front / rear)		2/2
braking wheels (front / rear)		2/0
Ingine/Battery		272
Electric engine power rating		2 x 18.50 kW
		Kubota - D1105
ingine brand / model		
Engine norm		Tier 4 final
C. Engine power rating		25 Нр
/iscellaneous		
Bround Pressure		5.14 dan/cm2
lydraulic tank capacity		68.10 l
uel tank		37.90 l
ound pressure level (ground workstation)		85 dB
ound 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- 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 $\ast\ast$ 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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