Technical sheet :



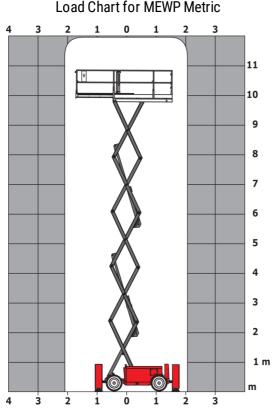




Capacities		Metric
Norking height	h21	11.75 m
Platform height	h7	9.96 m
Patform capacity	Q	454 kg
fax. capacity on the extension deck		136 kg
lumber of people (indoor / outdoor)		4 / 2
Veight and dimensions		
latform weight*		3857 kg
latform dimensions (length x width)	lp / ep	2.79 m x 1.60 m
latform dimensions with extension (length)		4.31 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
xternal turning radius	Wa3	4.60 m
Ground clearance at centre of wheelbase	m2	0.24 m
Vheelbase	у	2.29 m
Performances		
Irive speed - stowed		5.60 km/h
Irive speed - raised		0.40 km/h
Raise speed (laden) / Lower speed (laden)		42 s / 28 s
Gradeability		30 %
fax outrigger leveling front uphill / back uphill		5.30 ° / 4.20 °
Nax outrigger leveling side to side		11.70 °
Permissible leveling (front / side)		3 ° / 2 °
Vheels		
ïres type		Foam-filled
Drive wheels (front / rear)		2 / 2
Steering wheels (front / rear)		2 / 0
Braking wheels (front / rear)		2 / 2
Engine/Battery		
ingine brand / model		Kubota - D1105
ingine norm		Tier 4 final
.C. Engine power rating / Power		25 Hp / 18.50 kW
Viscellaneous		
Ground Pressure		5.44 dan/cm2
łydraulic tank capacity		68.10 l
uel tank		37.90 l
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- Machinery (revised EN280:2013) - 2004/108/EC (EMC) 2006/95/EC (Low voltage)

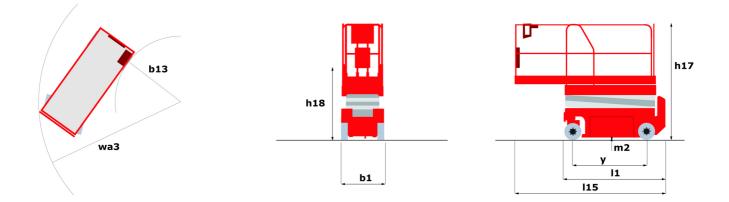
\*\* With folded guardrail

### 120 SC - Load chart



#### Load Chart for MEWP Metric

# 120 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
Fixed anti-shearing protection
Fold-away guard rails to allow movement through the door
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
	Initial verification report before putting into service
	Lights
	Non-marking wheels (diameter -58 mm)
	Safety hamess
	Working headlight in platform



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