Technical sheet :



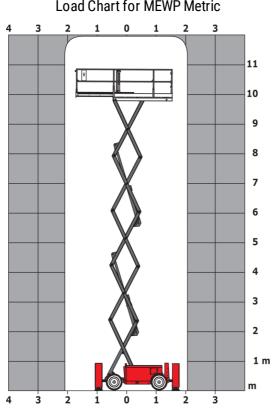




Capacities		Metric
Vorking height	h21	11.75 m
latform height	h7	9.96 m
latform capacity	Q	454 kg
fax. capacity on the extension deck	ų	136 kg
lumber of people (indoor / outdoor)		4/2
Veight and dimensions		47 Z
latform weight*		3857 kg
-	la / an	2.79 m x 1.60 m
latform dimensions (length x width)	lp / ep	4.31 m
latform dimensions with extension (length)	14	
Iverall length	11	3.76 m
Iverall width	b1	1.75 m
Iverall height	h17	2.59 m
verall height (stowed)	h18 ***	1.92 m
verall length with platform extension	115	4.81 m
xtemal tuming radius	Wa3	4.60 m
Sround 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
taise speed (laden) / Lower speed (laden)		42 s / 28 s
Gradeability		30 %
/ax outrigger leveling front uphill / back uphill		5.30 ° / 4.20 °
Aax outrigger leveling side to side		11.70 °
ndoor and outdoor max Tilt Rating (Fore and Aft / Side-to-Side)		3 ° / 2 °
Vheels		
Tires type		Foam-filled
Irive wheels (front / rear)		2/2
teering 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		20 mp / 10.00 km
Sround Pressure		5.44 dan/cm2
lydraulic tank capacity		68.10 l
uel tank		37.90
		37.90 T 79 dB
Sound pressure level (platform work station) (LpA)		
/ibration on hands/arms		< 2.50 m/s²
Mandards compliance		European directives: 2006/42/EC- Machinen (revised EN280:2013) - 2004/108/EC (EMC) 2006/95/EC (Low voltage)

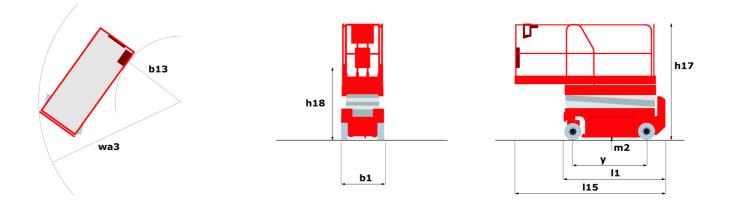
\*\*\* With folded guardrail

## 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

opaonai
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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