Technical sheet :



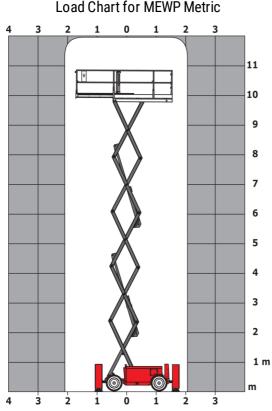




	<b>120 SC</b> Created on May 30, 2025 at 10:34 PM U	
Capacities		Metric
Vorking height	h21	11.75 m
latform height	h7	9.96 m
latform capacity	Q	454 kg
fax. capacity on the extension deck		136 kg
lumber of people (indoor / outdoor)		4 / 2
Neight and dimensions		
latform weight*		3857 kg
latform dimensions (length x width)	lp / ep	2.79 m x 1.60 m
latform dimensions with extension (length)		4.31 m
Iverall length	11	3.76 m
verall 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
xternal turning radius	Wa3	4.60 m
round clearance at centre of wheelbase	m2	0.24 m
Vheelbase	у	2.29 m
erformances		
Irive speed - stowed		5.60 km/h
rive speed - raised		0.40 km/h
aise speed (laden) / Lower speed (laden)		42 s / 28 s
radeability		30 %
fax outrigger leveling front uphill / back uphill		5.30 ° / 4.20 °
lax outrigger leveling side to side		11.70 °
ndoor and outdoor max Tilt Rating (Fore and Aft / Side-to-Side)		3°/2°
/heels		5 7 2
ires type		Foam-filled
rive wheels (front / rear)		2 / 2
teering wheels (front / rear)		2/2
raking wheels (front / rear)		2/2
ingine/Battery		272
ngine brand / model		Kubota - D1105
ngine brand / model		Tier 4 final
		25 Hp / 18.50 kW
C. Engine power rating / Power /iscellaneous		25 Hp / 18.50 KW
		E 44 day (ave)
iround Pressure		5.44 dan/cm2
ydraulic tank capacity		68.10 l
uel tank		37.90 1
ound pressure level (platform work station) (LpA)		79 dB
fibration on hands/arms		< 2.50 m/s²
tandards compliance		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) -

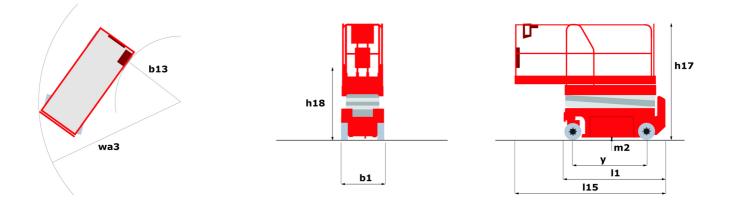
\*\*\* With folded guardrail

### 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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