Technical sheet :



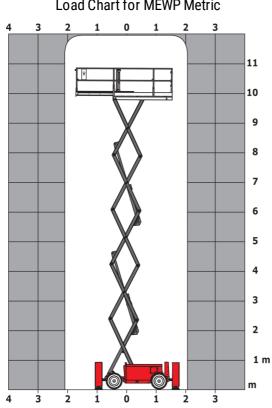




	120 SC (120 sc Created on June 17, 2025 at 7:04 AM U	
Capacities		Metric	
Vorking height	h21	11.75 m	
latform height	h7	9.96 m	
latform capacity	Q	454 kg	
fax. capacity on the extension deck		136 kg	
lumber of people (indoor / outdoor)		4 / 2	
Veight and dimensions			
latform weight*		3857 kg	
latform dimensions (length x width)	lp / ep	2.79 m x 1.60 m	
latform dimensions with extension (length)		4.31 m	
iverall length	11	3.76 m	
verall width	b1	1.75 m	
lverall height	h17	2.59 m	
iverall height (stowed)	h18 ***	1.92 m	
verall 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	
/heelbase	У	2.29 m	
erformances	, , , , , , , , , , , , , , , , , , ,	2.27	
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	
ngine/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	
round Pressure		E 44 den /em2	
		5.44 dan/cm2	
ydraulic tank capacity		68.10 l	
uel tank		37.90	
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) -	

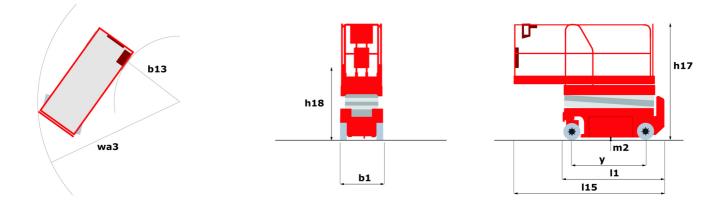
*** With folded guardrail

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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