Technical sheet :



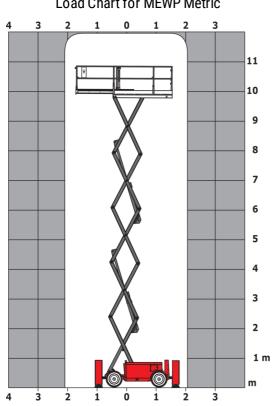




Capacities		Metric
Vorking height	h21	11.75 m
Yatform height	h7	9.96 m
latform capacity	Q	454 kg
Aax. capacity on the extension deck		136 kg
Number of people (indoor / outdoor)		4 / 2
Veight and dimensions		
Patform weight*		3857 kg
Platform dimensions (length x width)	lp / ep	2.79 m x 1.60 m
Platform dimensions with extension (length)		4.31 m
)verall length	1	3.76 m
)verall width	b1	1.75 m
Dverall height	h17	2.59 m
Overall height (stowed)	h18 ***	1.92 m
Overall length with platform extension	115	4.81 m
external turning radius	Wa3	4.60 m
Ground clearance at centre of wheelbase	m2	0.24 m
Nheelbase	v	2.29 m
Performances		
Drive speed - stowed		5.60 km/h
Drive speed - raised		0.40 km/h
Raise speed (laden) / Lower speed (laden)		42 s / 28 s
Gradeability		30 %
Max outrigger leveling front uphill / back uphill		5.30 ° / 4.20 °
Max outrigger leveling side to side		11.70 °
ndoor and outdoor max Tilt Rating (Fore and Aft / Side-to-Side)		3°/2°
Wheels		, <i>i</i>
Tires type		Foam-filled
Drive wheels (front / rear)		2/2
Steering wheels (front / rear)		2 / 0
Braking wheels (front / rear)		2/2
Engine/Battery		
Engine brand / model		Kubota - D1105
Engine norm		Tier 4 final
.C. Engine power rating / Power		25 Hp / 18.50 kW
Miscellaneous		23 Hp 7 18.30 KW
Sround Pressure		5.44 dan/cm2
Hydraulic tank capacity		68.10 l
ryuraunc tank capacity Fuel tank		37.90
Sound pressure level (platform work station) (LpA)		79 dB
/ibration on hands/arms		< 2.50 m/s²
Standards compliance		European directives: 2006/42/EC- Machinen (revised EN280:2013) - 2004/108/EC (EMC) 2006/95/EC (Low voltage)

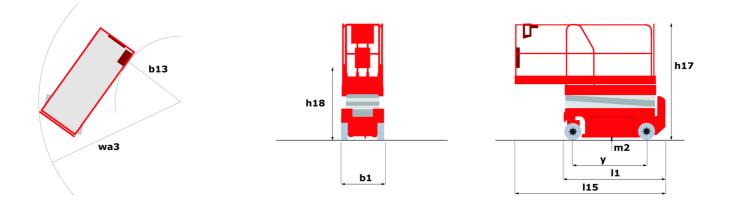
*** With folded guardrail

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

	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
	Holking headight in platolin



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