Technical sheet :



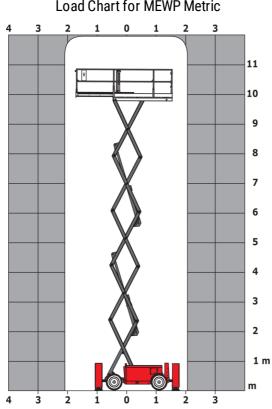




Capacities		Metric
Vorking height	h21	11.75 m
latform height	h7	9.96 m
latform capacity	Q	454 kg
fax. capacity on the extension deck		136 kg
Number of people (indoor / outdoor)		4 / 2
Veight and dimensions		
Patform weight*		3857 kg
Platform dimensions (length x width)	lp / ep	2.79 m x 1.60 m
Platform dimensions with extension (length)		4.31 m
)verall length	1	3.76 m
Dverall 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
Wheelbase	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 °
Aax outrigger leveling side to side		11.70 °
ndoor and outdoor max Tilt Rating (Fore and Aft / Side-to-Side)		3°/2°
Wheels		072
Tires type		Foam-filled
Drive wheels (front / rear)		2 / 2
Steering wheels (front / rear)		2 / 0
Braking wheels (front / rear)		2/0
Engine/Battery		
Engine brand / model		Kubota - D1105
Engine brand / model		Tier 4 final
.C. Engine power rating / Power		25 Hp / 18.50 kW
Viscellaneous		23 mp / 10.30 kW
		E 11 day (awa)
Ground Pressure		5.44 dan/cm2
lydraulic tank capacity		68.10 l
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)

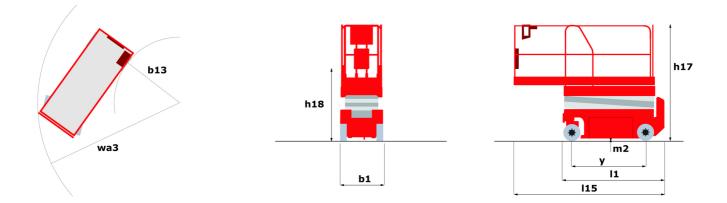
*** With folded guardrail

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

opaonar
2 flashing lights on frame
Biodegradable oil
Initial verification report before putting into service
Lights
Non-marking wheels (diameter -58 mm)
Safety harness
Working headlight in platform



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