Technical sheet :



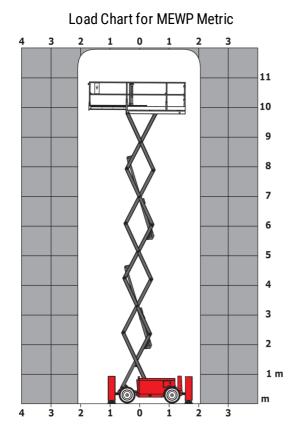




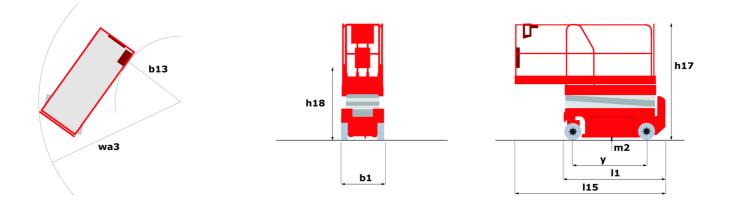
	120 sc Created on A	April 16, 2024 at 4:25:18 PM I	
Capacities		Metric	
Vorking height	h21	11.75 m	
Platform height	h7	9.96 m	
Platform capacity	Q	454 kg	
fax. capacity on the extension deck		136 kg	
lumber of people (indoor / outdoor)		4 / 2	
Veight and dimensions			
latform weight*		3857 kg	
latform dimensions (length x width)	lp / ep	2.79 m x 1.60 m	
latform dimensions with extension (length)		4.31 m	
verall length	11	3.76 m	
verall width	b1	1.75 m	
verall height	h17	2.59 m	
verall height (stowed) **	h18	1.92 m	
verall length with platform extension	115	4.81 m	
ternal turning radius	Wa3	4.60 m	
round clearance at centre of wheelbase	m2	0.24 m	
/heelbase	Y	2.29 m	
erformances			
ive speed - stowed		5.60 km/h	
rive speed - raised		0.40 km/h	
sise speed (laden) / Lower speed (laden)		42 s / 28 s	
radeability		30 %	
ax outrigger leveling front uphill / back uphill		5.30 ° / 4.20 °	
ax outrigger leveling side to side		11.70 °	
ermissible leveling (front / side)		3°/2°	
heels			
res type		Foam-filled	
ive wheels (front / rear)		2/2	
eering wheels (front / rear)		2/0	
aking wheels (front / rear)		2/2	
ngine/Battery		-	
ngine brand / model		Kubota - D1105	
ngine norm		Tier 4 final	
C. Engine power rating / Power		25 Hp / 18.50 kW	
iscellaneous			
ound Pressure		5.44 dan/cm2	
/draulic tank capacity		68.10 I	
iel tank		37.90	
pund pressure level (platform work station)		79 dB	
bration on hands/arms		< 2.50 m/s ²	
tandards compliance			
his machine is in compliance with:		an directives: 2006/42/EC- Machinery EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)	

** With folded guardrail

120 SC - Load chart



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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