Technical sheet :



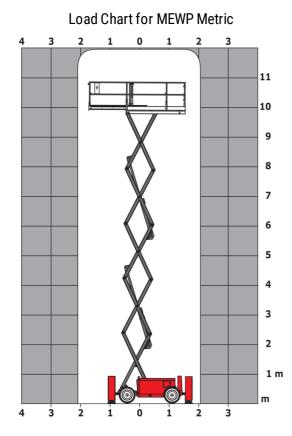




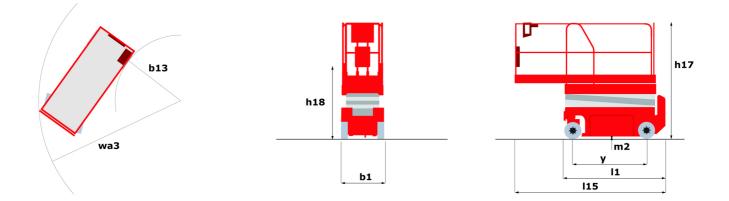
		4 at 8:24:05 AM	
Capacities	Metr	ric	
Vorking height	h21 11.75	ō m	
Platform height	h7 9.96	h7 9.96 m	
Platform capacity	Q 454	kg	
Max. capacity on the extension deck	136	kg	
Number of people (indoor / outdoor)	4 /	2	
Veight and dimensions			
latform weight*	3857	kg	
Platform dimensions (length x width)	lp / ep 2.79 m x	2.79 m x 1.60 m	
Platform dimensions with extension (length)	4.31	4.31 m	
Iverall length	11 3.76	3.76 m	
)verall width	b1 1.75	b1 1.75 m	
Overall 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	Wa3 4.60 m	
Ground clearance at centre of wheelbase	m2 0.24	m	
Vheelbase	у 2.29	m	
Performances			
Irive speed - stowed	5.60 k	5.60 km/h	
Drive speed - raised	0.40 k	0.40 km/h	
Raise speed (laden) / Lower speed (laden)	42 s / 28 s		
Gradeability	30 %		
/ax outrigger leveling front uphill / back uphill	5.30 ° / 4.20 °		
Aax outrigger leveling side to side	11.70 °		
Permissible leveling (front / side)	3°/2°		
Vheels			
ïres type	Foam-f	Foam-filled	
Irive wheels (front / rear)	27	2/2	
Steering wheels (front / rear)	2 / 0		
Braking wheels (front / rear)	2 / 2		
Engine/Battery			
ingine brand / model	Kubota -	Kubota - D1105	
ingine norm	Tier 4	Tier 4 final	
.C. Engine power rating / Power	25 Hp / 18	25 Hp / 18.50 kW	
Aiscellaneous			
Cround Pressure	5.44 dar	5.44 dan/cm2	
lydraulic tank capacity		68.10 l	
uel tank		37.90	
Sound pressure level (platform work station)	79 c	79 dB	
/ibration on hands/arms	< 2.50	< 2.50 m/s²	
Standards compliance			
This machine is in compliance with:	(revised EN280:2013) -	European directives: 2006/42/EC- Machinery (revised 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

opasita
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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