Technical sheet :



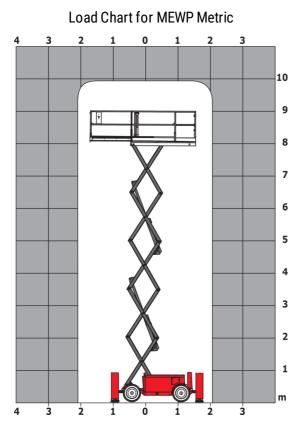




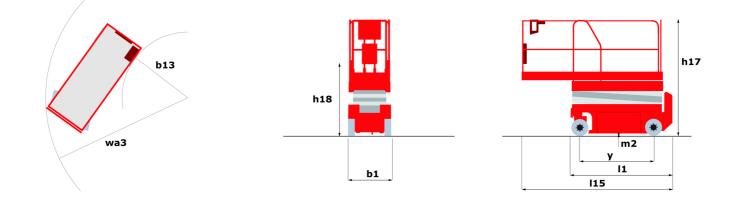
	<b>100 sc</b> Cr	eated on June 12, 2025 at 10:48 PM l
Capacities		Metric
Norking height	h21	9.70 m
latform height	h7	7.70 m
latform capacity	Q	680 kg
/ax. capacity on the extension deck		136 kg
lumber of people (indoor / outdoor)		4 / 4
Veight and dimensions		
latform weight*		3653 kg
latform dimensions (length x width)	lp / ep	2.79 m x 1.60 m
Patform dimensions with extension (length x width)		4.31 m x 1.60 m
Iverall length	11	3.76 m
Jverall width	b1	1.75 m
Iverall height	h17	2.59 m
Dverall height (stowed)	h18 ***	1.92 m
Diverall length with platform extension	115	4.81 m
ixternal turning radius	Wa3	4.60 m
Ground clearance at centre of wheelbase	m2	0.24 m
Vheelbase	v	2.29 m
Performances	, , , , , , , , , , , , , , , , , , ,	2.27 111
Irive speed - stowed		5.60 km/h
rive speed - raised		0.40 km/h
•		36 s / 33 s
laise speed (laden) / Lower speed (laden)		30 \$ 7 33 \$
Sradeability		5.30 ° / 4.20 °
Aax outrigger leveling front uphill / back uphill		
Aax outrigger leveling side to side		11.70 °
ndoor and outdoor max Tilt Rating (Fore and Aft / Side-to-Side)		3°/2°
Wheels		
ires type		Foam-filled
Irive wheels (front / rear)		2/2
teering wheels (front / rear)		2 / 0
Braking wheels (front / rear)		2/2
ingine/Battery		
Electric engine power rating		2 x 18.50 kW
Engine brand / model		Kubota - D1105
ingine norm		Tier 4 final
.C. Engine power rating		25 Hp
Aiscellaneous		
Ground Pressure		5.14 dan/cm2
-lydraulic tank capacity		68.10 l
uel tank		37.90 l
Sound pressure level (ground workstation)		85 dB
Sound pressure level (platform work station) (LpA)		79 dB
/ibration on hands/arms		< 2.50 m/s²
Standards compliance		
This machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)

\*Varies according to options and standards of the country to which the machine is delivered  $^{\star\star\star}$  With folded guardrail





100 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
Engine mounted on sliding platform
Fixed anti-shearing protection
Fold away guard rails with full height swing gate
Horn 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 Lights Non-marking tyres Safety hamess Working headlight in platform



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