Technical sheet:

# 140 SC



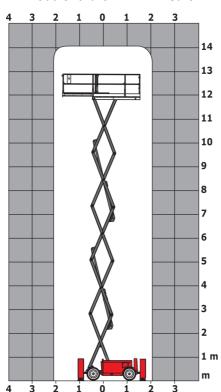


	140 SC (	Created on 6 May 2024 at 6:23:32 AM L
Capacities		Metric
Vorking height	h21	14.20 m
Platform height	h7	12.20 m
Platform capacity	Q	363 kg
Max. capacity on the extension deck		136 kg
Number of people (indoor / outdoor)		3 / 2
Neight and dimensions		
latform weight*		5215 kg
Platform dimensions (length x width)	lp / ep	2.79 m x 1.60 m
Platform dimensions with extension (length)		4.31 m
Overall length	I1	3.76 m
verall width	b1	1.75 m
Overall height	h17	2.74 m
Overall height (stowed)	h18	2.08 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
rive speed - raised		0.40 km/h
laise speed (laden) / Lower speed (laden)		69 s / 46 s
Gradeability		30 %
Aax outrigger leveling side to side		11.70 °
Permissible leveling (front / side)		3°/2°
Vheels		
ires type		Foam-filled
Drive wheels (front / rear)		2 / 2
teering wheels (front / rear)		2 / 0
Braking wheels (front / rear)		2 / 2
ingine/Battery		·
ingine brand / model		Kubota - D1105
ingine norm		Tier 4 final
.C. Engine power rating / Power		25 Hp / 18.50 kW
Miscellaneous		- p
Ground Pressure		6.68 dan/cm2
lydraulic tank capacity		68.10 I
iuel tank		37.90
Sound pressure level (platform work station)		79 dB
loise to environment (LwA)		< 85 dB
/ibration on hands/arms		< 2.50 m/s <sup>2</sup>
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)

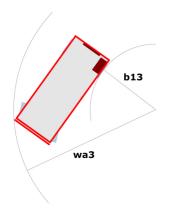
<sup>\*\*</sup> With folded guardrail

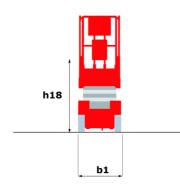
### 140 SC - Load chart

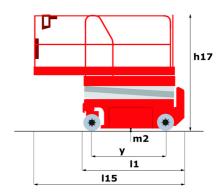
#### Load Chart for MEWP Metric



## 140 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
Folding rails with half height swing gate
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
Lights
Non-marking tyres
Safety harness
Working headlight in platform





#### **Head Office**

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