Technical sheet:

# 140 SC



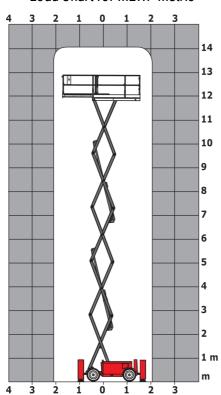


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Capacities		Metric
Norking height	h21	14.20 m
Platform height	h7	12.20 m
Platform capacity	Q	363 kg
Max. capacity on the extension deck		136 kg
Number of people (indoor / outdoor)		3 / 2
Weight and dimensions		
Patform weight*		5215 kg
Platform dimensions (length x width)	lp / ep	2.79 m x 1.60 m
Platform dimensions with extension (length)		4.31 m
Overall length	l1	3.76 m
Overall 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	,	2.27
Drive speed - stowed		5.60 km/h
Orive speed - raised		0.40 km/h
Raise speed (laden) / Lower speed (laden)		69 s / 46 s
Gradeability		30 %
Max outrigger leveling side to side		11.70 °
Permissible leveling (front / side)		3°/2°
Wheels		3 72
Fires type		Foam-filled
Drive wheels (front / rear)		2 / 2
· · ·		2/2
Steering wheels (front / rear)  Braking wheels (front / rear)		2/2
Engine/Battery		272
Engine brand / model		Kubota - D1105
Engine norm		Tier 4 final
•		
.C. Engine power rating / Power		25 Hp / 18.50 kW
Miscellaneous  Proposed Proposes		6.60 410
Ground Pressure		6.68 dan/cm2
lydraulic tank capacity		68.10
Fuel tank		37.90 l
Sound pressure level (platform work station)		79 dB
Noise to environment (LwA)		< 85 dB
Vibration 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)

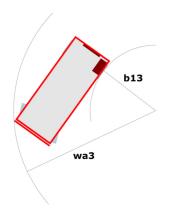
<sup>\*\*</sup> With folded guardrail

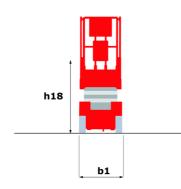
### 140 SC - Load chart

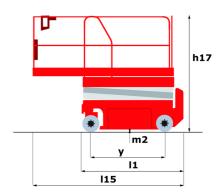
#### Load Chart for MEWP Metric



## 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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