Technical sheet:

140 SC



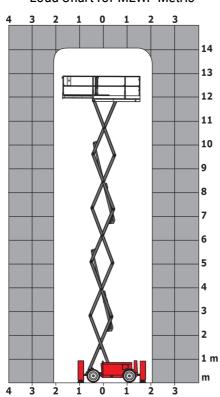


Capacities Working height Platform height Platform height Platform apacity Q Max. capacity on the extension deck Number of people (Indoor / outdoor) Weight and dimensions Platform weight* Platform dimensions (length x width) Ip / ep Platform dimensions with extension (length) Overall length Uoverall width Uoverall width Uoverall height Uoverall	Metric 14.20 m 12.20 m 363 kg 136 kg 3 / 2 5215 kg 2.79 m x 1.60 m 4.31 m
Platform height h7 Platform capacity Q Max. capacity on the extension deck C Number of people (indoor / outdoor) S Weight and dimensions Image: Common weight* Platform dimensions (length x width) Ip / ep Platform dimensions with extension (length) Ip / ep Overall length It Overall width b1 Overall height (stowed) h18 External tuming radius Wa3 Ground clearance at centre of wheelbase m2 Wheelbase y Performances y Drive speed - stowed y Drive speed (laden) / Lower speed (laden) S Gradeability S Max outrigger leveling side to side S Permissible leveling (front / rad) S Steeing wheels (front / rear) S Steeing wheels (front / rear) S Engine/Battery Engine/Battery Engine brand / model S	12.20 m 363 kg 136 kg 3 / 2 5215 kg 2.79 m x 1.60 m
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Overall width b1 Overall height h17 Overall height (stowed) h18 External turning radius wa3 Ground clearance at centre of wheelbase m2 Wheelbase y Performances	
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External turning radius Ma3 Ground clearance at centre of wheelbase m2 Wheelbase y Performances Drive speed - stowed Drive speed - raised Raise speed (laden) / Lower speed (laden) Gradeability Max outrigger leveling side to side Permissible leveling (front / side) Wheels Tires type Drive wheels (front / rear) Steering wheels (front / rear) Braking wheels (front / rear) Engine/Battery Engine brand / model	2.74 m
Ground clearance at centre of wheelbase m2 Wheelbase y Performances Drive speed - stowed Drive speed - raised Raise speed (laden) / Lower speed (laden) Gradeability Max outrigger leveling side to side Permissible leveling (front / side) Wheels Tires type Drive wheels (front / rear) Steering wheels (front / rear) Braking wheels (front / rear) Engine/Battery Engine brand / model	2.08 m
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Max outrigger leveling side to side Permissible leveling (front / side) Wheels Tires type Drive wheels (front / rear) Steering wheels (front / rear) Braking wheels (front / rear) Engine/Battery Engine brand / model	69 s / 46 s
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Drive wheels (front / rear) Steering wheels (front / rear) Braking wheels (front / rear) Engine/Battery Engine brand / model	
Drive wheels (front / rear) Steering wheels (front / rear) Braking wheels (front / rear) Engine/Battery Engine brand / model	Foam-filled
Steering wheels (front / rear) Braking wheels (front / rear) Engine/Battery Engine brand / model	2/2
Engine/Battery Engine brand / model	2/0
Engine brand / model	2 / 2
·	
Engine norm	Kubota - D1105
Lighte north	Tier 4 final
I.C. Engine power rating / Power	25 Hp / 18.50 kW
Miscellaneous	
Ground Pressure	6.68 dan/cm2
Hydraulic tank capacity	68.10 l
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/s ²
Standards compliance	1 2.00 III/ 3
This machine is in compliance with: European (revised E	\$ 2.50 m/s

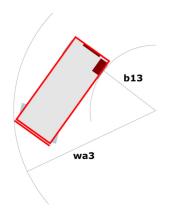
^{**} With folded guardrail

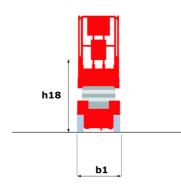
140 SC - Load chart

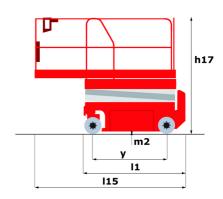
Load Chart for MEWP Metric



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





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