Technical sheet:

120 SE S3



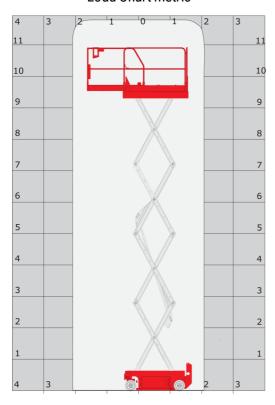


	120 SE S3 Created on 2 May 2024 at 11:15:52 UT	
Capacities		Metric
Working height maximum (indoor)	h21	11.78 m
Norking height maximum (outdoor)	h21'	8.71 m
Platform height maximum (indoor)	h7	9.78 m
Platform height maximum (outdoor)	h7'	6.71 m
Platform capacity	Q	318 kg
Max. capacity on the extension deck		113 kg
lumber of people (indoor / outdoor)		2/1
Veight and dimensions		·
Platform weight*		2367 kg
latform dimensions (length x width)	lp / ep	2.26 m x 1.16 m
Platform dimensions with extension (length x width)		3.18 m x 1.16 m
Overall length	I1	2.44 m
Overall width	b1	1.16 m
verall height	h17	2.43 m
overall height (stowed)	h18	1.82 m
nternal turning radius / External turning radius	Wa3	0 mm/2.29 m
Ground clearance with pothole guards deployed	m6	0.02 m
Ground clearance with politicle guards deproyed	m2	0.02 m
/heelbase		
	у	1.85 m
Performances		2.1 (1
rive speed - stowed		3 km/h
rive speed - raised		0.80 km/h
laise speed (laden) / Lower speed (laden)		53 s / 34 s
Gradeability		25 %
Permissible leveling (front / side)		3 ° / 1.50 °
Vheels		
ires type		Non marking
tandard tires		380 x 130 mm
rive wheels (front / rear)		2 / 0
teering wheels (front / rear)		2 / 0
traking wheels (front / rear)		2 / 0
ingine/Battery		
lattery voltage		6 V
attery capacity		210 Ah
lattery energy		1 kWh
ntegrated charger / charger		24 V / 20 A
Aiscellaneous		
round Pressure		10.26 dan/cm2
lydraulic tank capacity		16.10 I
loise to environment (LwA)		< 70 dB
/ibration on hands/arms		< 2.50 m/s²
Standards compliance		
his machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)

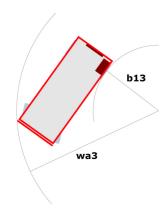
^{*}Varies according to options and standards of the country to which the machine is delivered

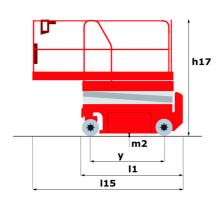
120 SE S3 - Load chart

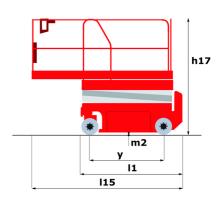
Load Chart metric



120 SE S3 - Dimensional drawing







Equipment

2 flashing LED beacons 2 swing out component trays (hydraulic/electric) 220V predisposition in the platform Anti-slip platform surface Audible alarm and illuminated indicator lamp (leveling, overload, lowering) Battery charge indicator lamp CAN bus technology Descent alarm Emergency stop Emergency stop button in platform and on frame Folding rails Horn in the platform Hour meter Integrated diagnostic assistance Load management according to environment (indoor/outdoor) Manual emergency lowering Multi-voltage integrated charger Non-marking rubber tyres Platform access gate Pothole protection with automatic operation Side and rear forklift pockets

Optional

Biodegradable oil

Cold weather protection oil

Safety harness





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