Technical sheet :

# 120 SE S3



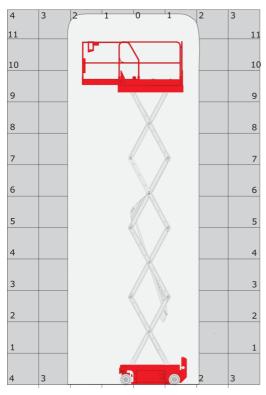


	<b>120 SE 53</b> Cr	eated on 29 April 2024 at 14:43:48 L
Capacities		Metric
Vorking height maximum (indoor)	h21	11.78 m
Vorking height maximum (uitdoor)	h21'	8.71 m
latform height maximum (indoor)	h7	9.78 m
latform height maximum (outdoor)	h7'	6.71 m
latform capacity	Q	318 kg
Aax. capacity on the extension deck	ų	113 kg
Number of people (indoor / outdoor)		2/1
Veight and dimensions		271
latform weight*		2367 kg
latform dimensions (length x width)	lp / ep	2.26 m x 1.16 m
	ір / ер	3.18 m x 1.16 m
latform dimensions with extension (length x width)		
verall length	11	2.44 m
Iverall width	b1	1.16 m
Iverall height	h17	2.43 m
verall height (stowed)	h18	1.82 m
nternal turning radius / External turning radius	Wa3	0 mm/2.29 m
round clearance with pothole guards deployed	m6	0.02 m
round clearance at centre of wheelbase	m2	0.12 m
/heelbase	У	1.85 m
Performances		
rive speed - stowed		3 km/h
rive speed - raised		0.80 km/h
aise speed (laden) / Lower speed (laden)		53 s / 34 s
radeability		25 %
ermissible leveling (front / side)		3 ° / 1.50 °
/heels		
ires type		Non marking
tandard tires		380 x 130 mm
rive wheels (front / rear)		2 / 0
teering wheels (front / rear)		2 / 0
raking wheels (front / rear)		2 / 0
ingine/Battery		
attery voltage		6 V
attery capacity		210 Ah
attery energy		1 kWh
ntegrated charger / charger		24 V / 20 A
liscellaneous		27 7 / 20 R
round Pressure		10.26 dan/cm2
ydraulic tank capacity		16.10
oise to environment (LwA)		< 70 dB
· · ·		< 2.50 m/s <sup>2</sup>
ibration on hands/arms		< 2.50 III/S*
tandards 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)

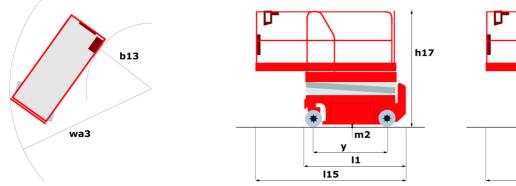
\*Varies according to options and standards of the country to which the machine is delivered

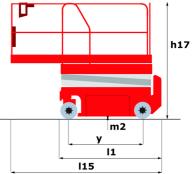
### 120 SE S3 - Load chart

#### Load Chart metric



# 120 SE S3 - Dimensional drawing





# Equipment

S	ta	nd	aı	ď

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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