Technical sheet :

# 120 SE S3



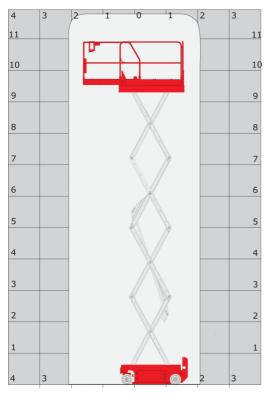


	<b>120 SE SB</b> Created on May 6, 2	120 SE SB Created on May 6, 2024 at 5:48:47 PM UT	
Capacities		Metric	
Working height maximum (indoor)		1.78 m	
Vorking height maximum (nitoor)		3.71 m	
latform height maximum (indoor)		9.78 m	
latform height maximum (outdoor)		5.71 m	
latform capacity		318 kg	
lax. capacity on the extension deck		113 kg	
lumber of people (indoor / outdoor)		2/1	
Veight and dimensions		271	
latform weight*	2	367 kg	
latform dimensions (length x width)		m x 1.16 m	
latform dimensions with extension (length x width)	P • • • P	m x 1.16 m	
, <u> </u>		2.44 m	
verall length			
verall width		1.16 m	
verall height		2.43 m	
verall height (stowed)		1.82 m	
nternal tuming radius / External tuming radius		m/2.29 m	
round clearance with pothole guards deployed		).02 m	
round clearance at centre of wheelbase		).12 m	
/heelbase	у	1.85 m	
erformances			
rive speed - stowed	3	3 km/h	
rive speed - raised	0.1	30 km/h	
aise speed (laden) / Lower speed (laden)	53	s / 34 s	
Gradeability		25 %	
ermissible leveling (front / side)	3 °	/ 1.50 °	
Vheels			
ires type	Nor	n marking	
tandard tires	380	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	2	210 Ah	
attery energy		1 kWh	
ntegrated charger / charger	24	V / 20 A	
liscellaneous			
round Pressure	10.2	10.26 dan/cm2	
ydraulic tank capacity		16.10	
loise to environment (LwA)		70 dB	
ibration on hands/arms		.50 m/s <sup>2</sup>	
Mandards compliance			
his machine is in compliance with:	(revised EN280:201	European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)	

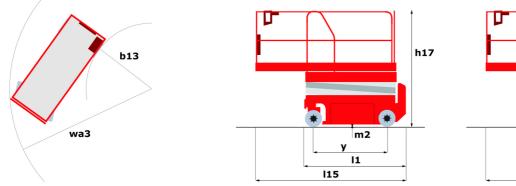
\*Varies according to options and standards of the country to which the machine is delivered

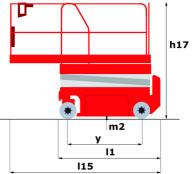
### 120 SE S3 - Load chart

#### Load Chart metric



## 120 SE S3 - Dimensional drawing





# Equipment

Standard		
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 hamess



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