Technical sheet :

# 120 SE S3



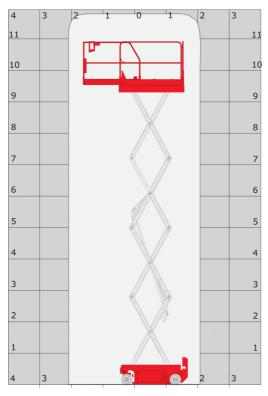


	120 SE SB Created on May	2, 2024 at 9:45:07 PM U	
Capacities		Metric	
Working height maximum (indoor)	h21	11.78 m	
Vorking height maximum (outdoor)	h21'	8.71 m	
latform height maximum (indoor)	h7	9.78 m	
latform height maximum (outdoor)	h7'	6.71 m	
latform capacity	Q	318 kg	
lax. capacity on the extension deck	ų	113 kg	
lumber of people (indoor / outdoor)		2/1	
Veight and dimensions		2/1	
latform weight*		2367 kg	
latform dimensions (length x width)	lp / ep	2.26 m x 1.16 m	
	P. 4. 7 P	2.20 m x 1.16 m	
latform dimensions with extension (length x width)	1	2.44 m	
verall length			
verall width	b1	1.16 m	
verall 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	
erformances			
rive speed - stowed		3 km/h	
rive speed - raised		0.80 km/h	
aise speed (laden) / Lower speed (laden)		53 s / 34 s	
Sradeability		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	
ngine/Battery			
attery voltage		6 V	
attery capacity		210 Ah	
attery energy		1 kWh	
ntegrated charger / charger		24 V / 20 A	
liscellaneous			
round Pressure		10.26 dan/cm2	
ydraulic tank capacity		16.10	
loise to environment (LwA)		< 70 dB	
ibration on hands/arms		< 2.50 m/s <sup>2</sup>	
		× 2.30 III/8"	
Standards compliance	(revised EN280	European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)	

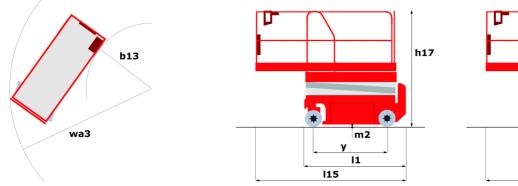
\*Varies according to options and standards of the country to which the machine is delivered

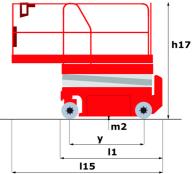
#### 120 SE S3 - Load chart

### Load Chart metric



## 120 SE S3 - Dimensional drawing





# Equipment

Standa	ind
2 flash	ing LED beacons
2 swin	g out component trays (hydraulic/electric)
220V p	redisposition in the platform
Anti-sl	ip platform surface
Audibl	e alarm and illuminated indicator lamp (leveling, overload, lowering)
Battery	charge indicator lamp
CAN b	us technology
Desce	nt alarm
Emerge	ency stop
Emerge	ency stop button in platform and on frame
Folding	g rails
Horn ir	n the platform
Hour m	neter
Integra	ted diagnostic assistance
Load n	nanagement according to environment (indoor/outdoor)
Manua	I emergency lowering
Multi-v	oltage integrated charger
Non-m	arking rubber tyres
Platfor	m access gate
Pothol	e protection with automatic operation
Side a	nd rear forklift pockets

#### Optional

Biodegradable oil Cold weather protection oil Safety hamess



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