Technical sheet :









Capacities		Metric
Working height maximum (indoor)	h21	7.80 m
Working height maximum (outdoor)	h21'	7.80 m
Floor height (access)	h20	1.02 m
Platform height maximum (indoor)	h7	5.80 m
Platform height maximum (outdoor)	h7'	5.80 m
Platform capacity	Q	230 kg
Max. capacity on the extension deck		115 kg
Number of people (indoor / outdoor)		2/1
Weight and dimensions		
Platform weight*		1500 kg
Platform dimensions (length x width)	lp / ep	1.64 m x 0.75 m
Platform dimensions with extension (length x width)		2.54 m x 0.75 m
Overall length	11	1.88 m
Overall width	b1	0.81 m
Overall height	h17	2.17 m
Overall height (stowed) **	h18	1.99 m
Overall length with platform extension	l15	2.76 m
Outside turning radius - platform	Wa2	1.73 m
Internal turning radius (over tyres)	b13	0 m
Ground clearance with pothole guards deployed	m6	0.01 m
Ground clearance with pothole guards folded	m2	0.05 m
Wheelbase	у	1.40 m
Performances		
Drive speed - stowed		4.50 km/h
Drive speed - raised		0.80 km/h
Raise speed (laden) / Lower speed (laden)		17 s / 18 s
Gradeability		25 %
Permissible leveling (front / side)		3.50 ° / 1.50 °
Wheels		
Tires type		Solid non-marking tires
Standard tires		12 x 4 in / 305 x 106 mm
Drive wheels (front / rear)		2 / 0
Steering wheels (front / rear)		2 / 0
Engine/Battery		
Battery technology		Lead acid
Number of batteries / Battery nominal voltage / Battery capacity		4 / 6 V / 185 Ah
Battery energy		4.40 kWh
Integrated charger / charger		24 V / 30 A
Miscellaneous		
Number of cycles with STD Battery (HIRD)		146
Hydraulic Pressure		250 bar
Hydraulic tank capacity		12
Vibration on hands/arms		< 0.50 m/s²
Standards compliance		
This machine is in compliance with:		European directives: 2006/42/CE European standard: EN 280 + A1 2015 CEM: 2014/30/EU - Noise Directive: 2000/14/CE - Safety of machinery: EN ISO 13849-1: 2008

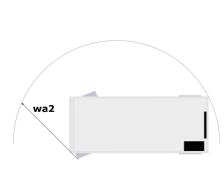
**SE 0808** Created on March 14, 2024 at 9:45:07 AM UTC

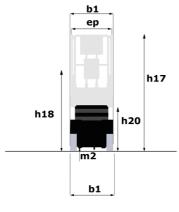
\*Varies according to options and standards of the country to which the machine is delivered  $\star\star$  With folded guardrail

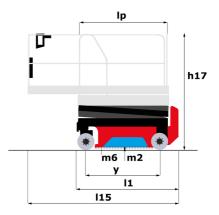
### SE 0808 - Load chart

#### Load Chart for MEWP Metric 0 m h21 . h7 A h20 0 m 0 m . 0 m

## SE 0808 - Dimensional drawing







# Equipment

#### Standard

2 swing out component trays (hydraulic/electric) Audible alarm and illuminated indicator lamp (leveling, overload, lowering) Battery - 24V - 185Ah - semi-traction Battery charge indicator lamp CAN bus technology Colour screen with integrated diagnostics Descent alarm Easy Link with 2 year Service Electrical front wheel brake Emergency stop button in platform and on frame Folding rails with full height access gate Horn in the platform Hour meter Manual emergency lowering Multi-voltage on-board charger - 24V - 30A - Single-phase Side and rear forklift pockets Slide out extension deck - 90 cm

### Optional



Head Office B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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