

Technical sheet :

SE 1932

OXYGEN



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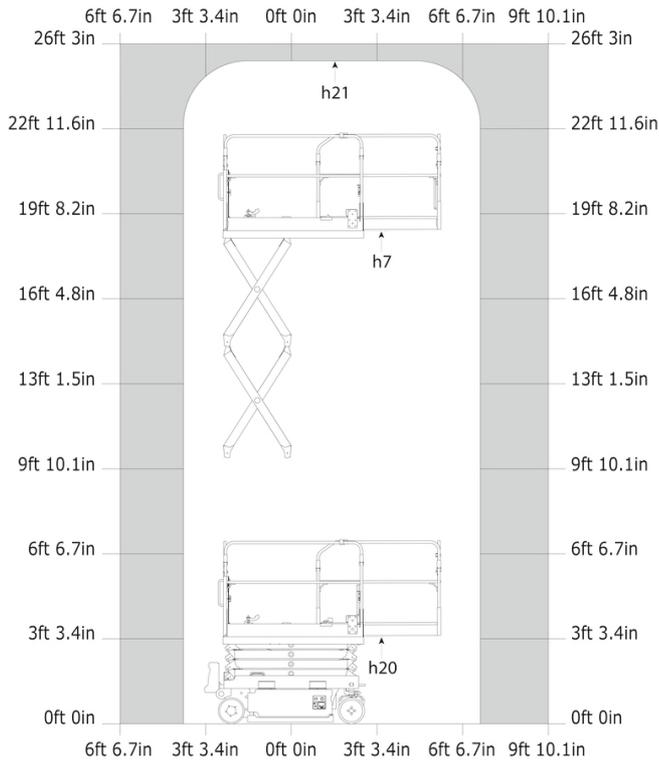
Capacities		Imperial
Working height	h21	25 ft 7 in
Working height maximum (indoor)	h21	25 ft 7 in
Working height maximum (outdoor)	h21'	25 ft 7 in
Platform height maximum (indoor)	h7	19 ft
Platform height maximum (outdoor)	h7'	19 ft
Platform capacity	Q	507 lb
Max. capacity on the extension deck		254 lb
Number of people (indoor / outdoor)		2 / 1
Weight and dimensions		
Platform weight*		3307 lb
Platform dimensions (length x width)	lp / ep	5 ft 5 in x 2 ft 6 in
Platform dimensions with extension (length x width)		8 ft 4 in x 2 ft 6 in
Floor height (access)	h20	3 ft 4 in
Overall length	l1	6 ft 2 in
Overall width	b1	2 ft 8 in
Overall height	h17	7 ft 1 in
Overall height (stowed)	h18 ***	6 ft 6 in
Deck opening length	dp	2 ft 11 in
Overall length with platform extension	l15	9 ft 1 in
Outside turning radius - platform	Wa2	5 ft 8 in
Internal turning radius		0 in
Ground clearance with pothole guards deployed	m6	0 in
Ground clearance with pothole guards folded	m2	2 in
Wheelbase	y	4 ft 7 in
Performances		
Drive speed - stowed		3 mph
Drive speed - raised		0.50 mph
Raise speed (laden) / Lower speed (laden)		17 s / 18 s
Gradeability		25 %
Indoor and outdoor max Tilt Rating (Fore and Aft / Side-to-Side)		3.50 ° / 1.50 °
Wheels		
Tires type		Non marking cushion
Standard tires		12 x 4 in / 305 x 106 mm
Drive wheels (front / rear)		2 / 0
Steering wheels (front / rear)		2 / 0
Braking wheels (front / rear)		2 / 0
Service brake		Electric
Engine/Battery		
Battery technology		Semi-traction
Drive motor power rating		2 x 0.55 kW
Battery voltage		24 V
Number of batteries / Battery capacity		4 / 185 Ah
Battery energy		4.40 kWh
On-board charger (V / A)		24 V / 30 A
Miscellaneous		
Number of cycles with STD Battery (HIRD)		146
Hydraulic Pressure		3626 PSI
Hydraulic tank capacity		3 US gal
Sound pressure level (platform work station) (LpA)		66.60 dB
Vibration on hands/arms		< 2 ft/s ²
Standards compliance		
This machine is in compliance with:		ANSI A92.20-2018 CSA B354.6 ICES-002-Issue 6 Standard Canadian EMC

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

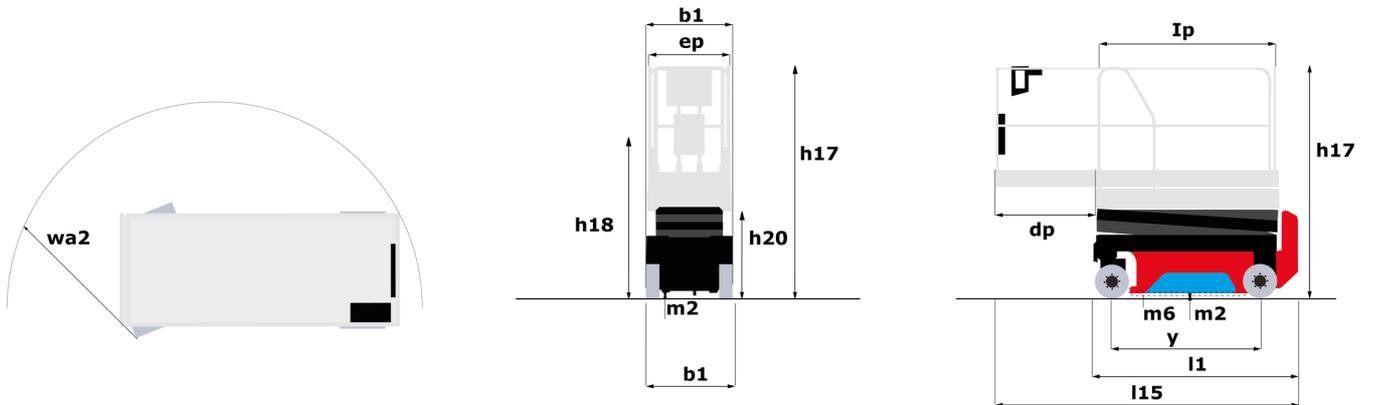
*** With folded guardrail

SE 1932 - Load chart

Load Chart for MEWP (Imperial)



SE 1932 - Dimensional drawing



Equipment

Standard

2 swing out component trays (hydraulic/electric)
Additional foot-operated horn
Audible alarm and illuminated indicator lamp (leveling, overload, lowering)
Audio warning on all motion
Battery - 24V - 185Ah - semi-traction
Battery charge indicator lamp
CAN bus technology
Colour screen with integrated diagnostics
Easy Link with 2 year Service
Electric plug - 110V - In the basket - With differential circuit breaker - USA (B) type
Electrical front wheel brake
Emergency stop button in platform and on frame
Fold away guard rails with full height swing gate
Hour meter
Manual emergency lowering
Multi-voltage on-board charger - 24V - 30A - IES - Gel - Single-phase
Pothole protection with automatic operation
Side and rear forklift pockets
Sliding basket extension - 90 cm

Optional

Compressed air pipe pre-fitting
Easy Link - With access control keypad
Easy Link - With remote lock
Fixed anti-shearing protection
LED work light - On basket



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