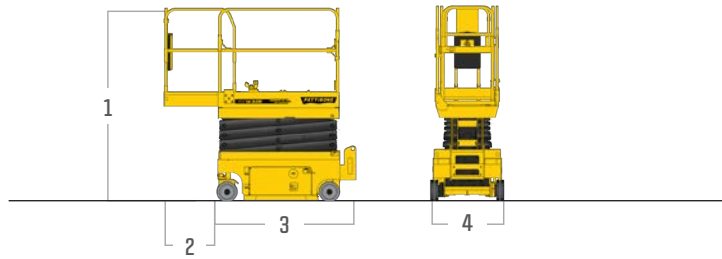


SS1432E MOBILE ELEVATING WORK PLATFORM

Offering an electric motor drive configuration, the Pettibone SS1432E mobile elevating work platform provides personnel with a reliable, reinforced lift for safely working indoors at heights up to 20.7 feet.



SPECIFICATIONS



SS1432E

DIMENSIONS	
1 Overall Height	6.2' (189 cm) - rails down 7.1' (216 cm) - rails up
2 Platform Extension	2' (61 cm)
3 Overall Length	5' (152 cm)
4 Overall Width	2.65' (81 cm)
Work Height	20.7' (631 cm)
Machine Weight	2,172 lbs (985 kg)
PERFORMANCE	
Platform Capacity	510 lbs (231 kg)
On-Deck Extension Capacity	265 lbs (120 kg)
Platform Occupants	2 - indoor use only
Drive Speed	Lowered: 2.2 ± 0.12 mph (3.5 ± 0.19 km/h) Elevated: 0.3 ± 0.06 mph (0.5 ± 0.1 km/h)
Lift Time	25 ± 2 seconds
Lower Time	20 ± 2 seconds
Gradeability	25%
Maximum Slope	1.5° / 3°
Maximum Ground Pressure	136.5 psi
Inside Turning Radius	8" (20 cm)
Outside Turning Radius	4.9' (149 cm)
Standards Compliance	ANSI A92.20 CSA-B354.6

FEATURES & OPTIONS

FEATURES

Optimized electronic control system	Motion alarm
Universal drive control box	Flashing beacon/buzzer
Proportional control	Emergency descent
Quick disconnect for control box	Descent alarm and protection
Emergency stop device	Overload alarm
Platform power 120VAC (GFCI)	Horn/hour meter
Foot pedal control for platform extension	4x2 drive
Fold-in guard rails	Extra wide, non-marking tires
Self-closing, self-catching entry gate	Pothole guards
Lanyard anchor point	Two-wheel brake
Large scissor arms	Manual brake release
Pressure transducer	Advanced battery charger with voltage protection
Full-height drive	Slide-out component tray
Intelligent diagnostic system	Charging status indicator
Tilt sensor and alarm	Charging operation limit
Slope sensor	

* Specifications are subject to change.

PETTIBONE

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1 Year

Full machine and attachment

2 Years
or 2,000 hrs

Electric & hydraulic drive motors, lift cylinders, hydraulic valves, & hydraulic pumps

5 Years

Frame weldment, scissor stacks & platform weldment

WARRANTY