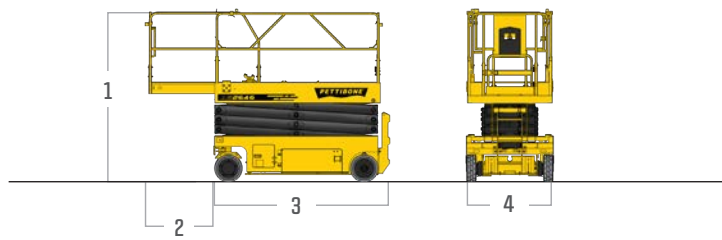


AS2646/AS2646E MOBILE ELEVATING WORK PLATFORMS

Offering electric or hydraulic motor drive configurations, the Pettibone AS2646E and AS2646 mobile elevating work platforms provide personnel with a reliable, reinforced lift for safely working indoors at heights up to 32.8 feet.



SPECIFICATIONS



AS2646E

AS2646

DIMENSIONS			
1	Overall Height	5.7' (174 cm) - rails down 7.5' (229 cm) - rails up	5.7' (174 cm) - rails down 7.5' (229 cm) - rails up
2	Platform Extension	3' (91 cm)	3' (91 cm)
3	Overall Length	8' (244 cm)	8' (244 cm)
4	Overall Width	3.9' (119 cm)	3.9' (119 cm)
	Work Height	32.8' (1,000 cm)	32.8' (1,000 cm)
	Machine Weight	5,986 lbs (2,715 kg)	5,933 lbs (2,691 kg)
PERFORMANCE			
	Platform Capacity	990 lbs (449 kg)	990 lbs (449 kg)
	On-Deck Extension Capacity	265 lbs (120 kg)	265 lbs (120 kg)
	Platform Occupants	2 - indoor 1 - outdoor	2 - indoor 1 - outdoor
	Drive Speed	Lowered: 2.5 ± 0.12 mph (4.0 ± 0.19 km/h) Elevated: 0.5 ± 0.06 mph (0.8 ± 0.1 km/h)	Lowered: 2.2 ± 0.12 mph (3.5 ± 0.19 km/h) Elevated: 0.5 ± 0.06 mph (0.8 ± 0.1 km/h)
	Lift Time	35 ± 4 seconds	35 ± 4 seconds
	Lower Time	40 ± 4 seconds	40 ± 4 seconds
	Gradeability	25%	25%
	Maximum Slope	1.5° / 3°	1.5° / 3°
	Maximum Ground Pressure	172 psi	172 psi
	Inside Turning Radius	13" (33 cm)	13" (33 cm)
	Outside Turning Radius	7.5' (229 cm)	7.5' (229 cm)
	Standards Compliance	ANSI A92.20 CSA-B354.6	ANSI A92.20 CSA-B354.6

FEATURES & OPTIONS

FEATURES

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

