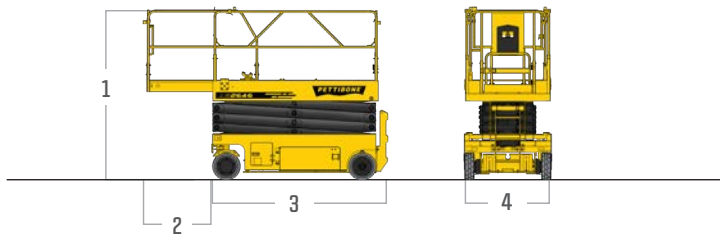


# AS2646E MOBILE ELEVATING WORK PLATFORM

Offering an electric motor drive configuration, the Pettibone AS2646E mobile elevating work platform provides personnel with a reliable, reinforced lift for safely working indoors at heights up to 32.8 feet.



# SPECIFICATIONS



## DIMENSIONS

<b>1 Overall Height</b>	5.7' (174 cm) - rails down 7.5' (229 cm) - rails up
<b>2 Platform Extension</b>	3' (91 cm)
<b>3 Overall Length</b>	8' (244 cm)
<b>4 Overall Width</b>	3.9' (119 cm)
<b>Work Height</b>	32.8' (1,000 cm)
<b>Machine Weight</b>	5,986 lbs (2,715 kg)

## PERFORMANCE

<b>Platform Capacity</b>	990 lbs (449 kg)
<b>On-Deck Extension Capacity</b>	265 lbs (120 kg)
<b>Platform Occupants</b>	2 - indoor 1 - outdoor
<b>Drive Speed</b>	Lowered: 2.5 ± 0.12 mph (4.0 ± 0.19 km/h) Elevated: 0.5 ± 0.06 mph (0.8 ± 0.1 km/h)
<b>Lift Time</b>	35 ± 4 seconds
<b>Lower Time</b>	40 ± 4 seconds
<b>Gradeability</b>	25%
<b>Maximum Slope</b>	1.5° / 3°
<b>Maximum Ground Pressure</b>	172 psi
<b>Inside Turning Radius</b>	13" (33 cm)
<b>Outside Turning Radius</b>	7.5' (229 cm)
<b>Standards Compliance</b>	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**

## PETTIBONE, LLC

1100 Superior Avenue  
Baraga, MI 49908

P: 800.467.3884  
info@gopettibone.com  
www.gopettibone.com



**1 Year**

Full machine and attachment

**2 Years  
or 2,000 hrs**

Electric drive motor

**5 Years**

Frame weldment, scissor stacks & platform weldment

## WARRANTY