

## **1230ES**



#### **Performance**

Platform Height – Elevated	12 ft	3.66 m	
Platform Capacity	500 lb	227 kg	
Lift Time*	12 sec.		
Lower Time*	12 sec.		
Maximum Drive Height	Full Height		
Weight	1,765 lb	800.6 kg	
Drive Speed			
Lowered	3 mph	4.8 kmph	
Elevated	0.5 mph	0.8 kmph	
Gradeability	25%		
Turning Radius			
Inside	5 in.	13 cm	
Outside	4 ft 10 in.	1.46 m	

<sup>\*</sup>Lift and lower times shown are approximate.

## **Standard Specifications**

#### **Power Source**

Charger	20 Amp Automatic (120V/240V – 50/60 HZ)	
Batteries	4 x 6V 220 amp-hr	
Drive	24V Electric, 8 hp (6kW)	
Tires		
• Standard	318 x 100 Non-Marking Solid	

## **Brakes**

• Electric, Friction (On Drive Wheels)

## **Hydraulic System**

 Capacity 1.88 gal. (7.1 L)

#### **Standard Features**

- · Industry leading duty cycles
- Controls and electrical system common with ES Series scissor lift
- Joystick with fully proportional lift and drive
- All-steel platform deck and rails
- Saloon-style entry gate
- Standard 110 V AC wiring to platform
- Corner tool tray
- Automatic traction control
- Steel swing-out battery doors with heavy duty hinges

- Mechanical Pothole Protection System
- All motion alarm
- · Tilt alarm and light
- · Battery condition indicator
- Horn
- Hourmeter
- · Powder paint coating
- Lanyard attachment points
- Integrated lifting and tie-down points
- Machine can be lifted by forks from either side
- · Pressure check port



#### **Accessories & Options**

- Flashing amber beacon
- 900W AC Inverter/charge



# **1230ES**

MAST LIFT



#### **Dimensions**

All dimensions are approximate.











