



#### **Electric Series Scissor Lifts**

# 1530SE/1532ME 1930SE/1932ME

**Compliance with ANSI/CSA standards** 

## **Product Highlights**

### **Efficient and environmentally friendly**

- Higher work efficiency
- Environmental protection, zero emissions

### **Reduced maintenance costs**

- Rapid, convenient transportation with two-way forklift slot
- Lower cost of ownership with highly versatile parts

#### More reliable performance

Bumper rail protection

Standard features			
<ul> <li>Maintenance-free battery</li> </ul>	<ul> <li>Automatic braking system</li> </ul>	<ul><li>Full-stroke operation</li></ul>	
<ul><li>Proportional control</li></ul>	<ul> <li>Emergency lowering system</li> </ul>	<ul> <li>Forklift pocket and lifting eyes</li> </ul>	
<ul><li>Bumper rail</li></ul>	Emergency stop at both platform and ground controls	<ul> <li>Electrophoresic paint technology</li> </ul>	
■ 4×2 drive	■ Fault diagnosis system	■ Foldable guardrail	
<ul><li>Non-marking Tires</li></ul>	<ul><li>Tilt protection</li></ul>		
<ul><li>Integrated hand shield</li></ul>	<ul> <li>Automatic pothole guard</li> </ul>		
	<ul> <li>Overload sensing system</li> </ul>		
Optional features			
Overhead anti-collision device	<ul><li>Headlight</li></ul>	■ RCBO	
<ul> <li>AC power to platform</li> </ul>			

Model	1530SE/1532ME	1930SE/1932ME	
Dimensions			
Max Working Height	6.6m(21'8")	7.8m(25'7")	
A Max Platform Height	4.6m(15'1")	5.8m(19')	
B Max Horizontal Extension	0.9m(3')	0.9m(3')	
C Length-Stowed	1.8m(5'11")	1.8m(5'11")	
D Width-Stowed	0.79m(2'7")/0.8m(2'8")	0.79m(2'7")/0.8m(2'8")	
Height - Rail Folded	1.87m(6'2")	1.88m(6'2")	
Stowed E Rail Unfolded	2.12m(6'11.5")	2.14m(7')	
Wheelbase	1.334m(4'4")	1.334m(4'4")	
Ground Clearance (Pothole Guard Stowed)	75mm(3")	75mm(3")	
Ground Clearance (Pothole Guard Deployed)	24mm(0.95")	24mm(0.95")	
Platform Dimensions (L×W×H)	1.64m×0.76m×1.1m (5'5"×2'6"×3'7")	1.64m×0.76m×1.1m (5'5"×2'6"×3'7")	
Performance			
Platform Allowable Occupants (Indoor / Outdoor)	2 persons/1 person	2 persons/1 person	
Platform Capacity	280kg(617lbs)	230kg(507lbs)	
Drive Speed-Stowed	4km/h(2.5mph)	4km/h(2.5mph)	
Drive Speed-Raised	0.8km/h(0.5mph)	0.8km/h(0.5mph)	
Elevation Time(Unloaded)	15s~20s	15s~20s	
Descent Time(Unloaded)	28s~33s	25s~30s	
Gradeability	25%	25%	
Turning Radius(Inside / Outside)	0/1.49m(0/4'11")	0/1.49m(0/4'11")	
Tilt Rating(From to Back/Side to Side)	3°/1.5°	3°/1.5°	
Tire Size/Type	323×100mm (12.7×4")/solid	323×100mm (12.7×4")/solid	
Power			
Batteries	6Vx4/225Ah	6Vx4/225Ah	
Power Source	24V DC	24V DC	
Drive Mode	Motor, front-wheel	Motor, front-wheel	
Charger Input	100~240V AC	100~240V AC	
Charger Output	30A	30A	
Hydraulic System Capacity	13L(2.9 Gal)	13L(2.9Gal)	
Weight			
Weight(Indoor)	1,375kg(3,032lbs)	1,575kg(3,473lbs)	
Standards Compliance	ANSI/CSA		

