ELECTRIC SERIES SCISSOR LIFTS

1530SE

Compliant with ANSI/CSA standards

PRODUCT HIGHLIGHTS

- Easily passes through standard doors and can access elevators
- The short design of sliding rail makes debris easy to clean
- Bumper rail and indented sliding rail designed for anti-scratch
- DC motor drive gives a longer runtime

Standard Features		
Maintenance-free battery	Automatic braking system	Drive at full height
Proportional control	Emergency lowering system	Forklift pocket and lifting eyes
Bumper rail	Emergency stop at both platform and ground controls	Electrophoresic paint technology
2WD x 2WS	Fault diagnosis system	Foldable guardrail
Non-marking tires	Tilt protection	Overload sensing system
Integrated hand shield	Automatic pothole guard	
Optional Features		
Overhead anti-collision device	Headlight	RCBO
AC cable to platform	Foot switch	

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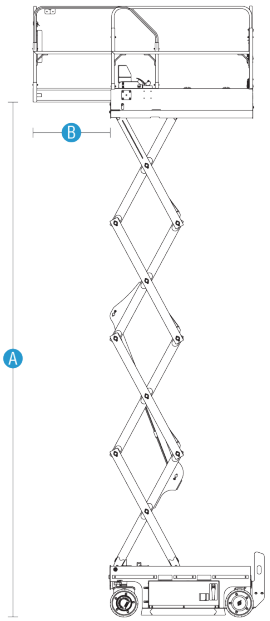
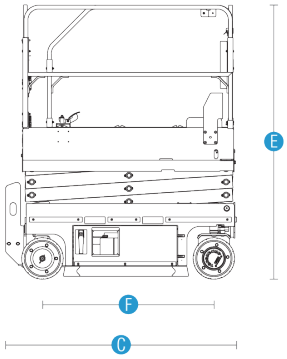
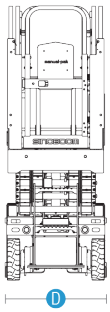
Model	1530SE
Dimensions	
Max Working Height(Indoor/Outdoor)	21' 4"/19'(6.5m/5.8m)
A-Max Platform Height(Indoor/Outdoor)	14' 9"/12' 6"(4.5m/3.8m)
B-Max Horizontal Extension	2'(0.6m)
C-Length Stowed	4' 8"(1.42m)
D-Width Stowed	2' 6"(0.76m)
E-Height Stowed (Rail Folded)	5' 6"(1.67m)
E-Height Stowed (Rail Unfolded)	6' 6"(1.97m)
F-Wheelbase	3' 8"(1.11m)
Ground Clearance(Pothole Guard Stowed)	2.4"(0.061m)
Ground Clearance (Pothole Guard Deployed)	0.75"(0.02m)
Platform Dimensions(LxWxH)	4' 5" x 2' 4" x 3' 7"(1.34mx0.7mx1.1m)
Performance	
Platform Allowable Occupancy	2 persons(Indoor) 1 persons (Outdoor)
Platform Capacity	529lbs(240kg)
Extension Platform Capacity	254lbs(115kg)
Drive Speed - Stowed	2.5mph(4km/h)
Drive Speed - Raised	0.5mph(0.8km/h)
Lift Time (Unloaded)	20s~23s
Descent Time (Unloaded)	25s~27s
Gradeability	25%
Turning Radius (Inside/Outside)	1'/4' 5"(0.3m/1.35m)
Tilt Rating (Front to Back/Side to Side)	3°/1.5°
Tire Size/Type	10x3"(255x76mm)/Solid
Power	
Batteries	2x12 V, 115 Ah
Power Source	24V DC
Drive Mode	Motor, Front Wheel
Charger Input	100~240V AC
Charger Output	15A
Hydraulic Tank Capacity	1.05 gal (US)(4L)
Weight	
Weight	1,941lbs(880kg)







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We reserve the right to make specification changes without notification. The above represents the current specifications at time of publication. Jan 2023