

## SC2032HN/SC2032EN

### ELECTRIC SCISSOR LIFTS

#### PRODUCT HIGHLIGHTS



#### Reduced maintenance costs

- Lower cost of ownership with highly versatile parts and components
- Rapid, convenient transportation with forklift slots and lifting point
- Swing-door design for easy maintenance



#### Efficient and environmentally friendly

- Higher work efficiency
- Environmental protection, zero emissions
- Folding guardrails for easy transport



#### Reliable performance

- Equipped with emergency descent system to ensure the personal safety of operators
- Pothole protection system as standard



#### Standard configuration

Proportional controls	Self-lock gate on platform	Unidirectional platform extension
Drivable at full height	Non-Marking Tires	Hydraulic motor drive-SC2032HN
DC motor drive-SC2032EN	Automatic Braking System	Emergency Descent System
Emergency stop	Tubing Explosion-Proof System	Fault diagnosis system
Tilt protection system	All Motion Alarm	Horn
Scissor Maintenance Prop	Fork Lift Pockets	Charging Protection System
Flashing beacon	Foldable Guard Rails	Automatic pothole protection
Overload sensor		

#### Optional configuration

AC power on the platform	Platform working lights	Air pipe to the platform
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# SC2032HN/SC2032EN ELECTRIC SCISSOR LIFTS

Dimensions		SC2032HN (Indoors/Outdoors)	SC2032EN (Indoors/Outdoors)
Maximum Working Height (A)		26ft	26ft
Maximum Platform Height (B)		20ft	20ft
Overall Length (C)		8ft1.6in	8ft1.6in
Overall Width (D)		2ft8in	2ft8in
Overall Height (Rails up) (E)		7ft4in	7ft4in
Overall Height (Rails down)		5ft11in	5ft11in
Platform Dimensions (Length/Width ) (H) (F)		89x32in	89x32in
Maximum horizontal extension (G)		2ft11.4in	2ft11.4in
Minimum Ground Clearance (Stowed)		3.9in	3.9in
Minimum Ground Clearance (Raised)		0.7in	0.7in
Wheel Base		6ft1.6in	6ft1.6in
Performance			
Platform Allowable Occupants (Indoors/Outdoors)		2/1	2/1
S.W.L		838lbs	838lbs
S.W.L On Extension		250lbs	250lbs
Travel Speed (Stowed)		≥2mph	≥2.5mph
Travel Speed (Raised)		≥0.5mph	≥0.5mph
Up/Down Time		32/35sec	32/35sec
Maximum Gradeability		25%	25%
Minimum Turning Radius		7ft2.6in	7ft2.6in
Maximum Working Slope		1.5°/3°	1.5°/3°
Tire		Φ15x5in	Φ15x5in
Power			
Batteries	Lead-acid battery	24V225Ah/20HR	24V225Ah/20HR
	Maintenance-free battery	24V200Ah/3HR	24V200Ah/3HR
	Lithium battery	25.6V/206Ah	25.6V/206Ah
Integrated Charger		24V/30A	24V/30A
Drive Mode		Hydraulic motor, front-wheel	Electric motor, front-wheel
Lifting Motor		24V DC/3.3kw	24V DC/3.3kw
Drive Motor		/	2x24V DC/0.82kw
Weight			
Overall Weight		4740lbs	4740lbs

We reserve the right to make specification changes without notification.

All information is subject to change to reflect ongoing improvements. 202508.

