SC1930HC/SC1930EC 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



Proportional controls	Self-lock gate on platform	Unidirectional platform extension
Drivable at full height	Non-Marking Tires	Hydraulic motor drive-SC1930HC
DC motor drive-SC1930EC	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

NOBLELIFT



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Dimensions		SC1930HC (Indoors/Outdoors)	SC1930EC (Indoors/Outdoors)
Maximum Working Height (Indoor) (A)		25ft7in	25ft7in
Maximum Platform Height (Indoor) (B)		19ft	19ft
Maximum Working Height (Outdoor) (A)		21ft4in	21ft4in
Maximum Platform Height (Outdoor) (B)		14ft9in	14ft9in
Overall Length (C)		6ft2in	6ft1in
Overall Width (D)		2ft6in	2ft8in
Overall Height (Rails up) (E)		7ft2in	6ft6in
Overall Height (Rails down)		5ft10in	5ft3in
Platform Dimensions (Length/Width) (H) (F)		66x29in	66x29in
Maximum horizontal extension (G)		2ft11.4in	2ft11.4in
Minimum Ground Clearance (Stowed)		2.8in	2.2in
Minimum Ground Clearance (Raised)		0.6in	0.6in
Wheel Base		4ft6in	4ft6in
Performance			
Platform Allowable Occupants (Indoors/Outdoors)		2/1	2/1
S.W.L.		500lbs	500lbs
S.W.L. On Extension		250lbs	250lbs
Travel Speed (Stowed)		≯2.4mph	≯2.8mph
Travel Speed (Raised)		≯0.5mph	≯0.5mph
Up/Down Time		20/32sec	23/32sec
Maximum Gradeability		25%	25%
Minimum Turning Radius		5ft9in	5ft9in
Maximum Working Slope		1.5°/3°	1.5°/3°
Tire		Φ12x4in	Ф12x4in
Power			
	Lead-acid battery	24V225Ah/20HR	24V225Ah/20HR
Batteries	Maintenance-free battery	24V200Ah/3HR	24V200Ah/3HR
	Lithium battery	25.6V/125Ah	25.6V/125Ah
Integrated Charger		24V/30A	24V/30A
Drive Mode		Hydraulic motor, front-wheel	Electric motor, front-wheel
Lifting Motor		24V DC/3.3KW	24V DC/2.0kw
Drive Motor		/	2x24V DC/0.75kw
Weight			
Overall Weight		3420lbs	3240lbs

We reserve the right to make specification changes without notification.

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





