SC3345H/SC3345E

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

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



Standard configuration				
Proportional controls	Self-lock gate on platform	Unidirection platform extension		
Drivable at full height	Non-Marking Tires	Hydraulic motor drive-SC3345H		
DC motor drive-SC3345E	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		SC3345H (Indoors/Outdoors)	SC3345E (Indoors/Outdoors)
Maximum Working Height (A)		39ft	39ft
Maximum Platform Height (B)		33ft	33ft
Overall Length (C)		8ft 1in	8ft 1in
Overall Width (D)		3ft 9in	3ft 9in
Overall Height (Rails up) (E)		8ft	8ft
Overall Height (Rails down)		6ft 3in	6ft 3in
Platform Dimensions (Length/Width) (H) (F)		89x44in	89x44in
Maximum horizontal extension (G)		2ft 11in	2ft 11in
Minimum Ground Clearance (Stowed)		3.9in	3.9in
Minimum Ground Clearance (Raised)		0.7in	0.7in
Wheel Base		6ft 1in	6ft 1in
Performance			
Platform Allowable Occupants (Indoors/Outdoors)		2/1	2/1
S.W.L.		700lbs	700lbs
S.W.L. On Extension		250lbs	250lbs
Travel Speed (Stowed)		≯2mph	≯2.5mph
Travel Speed (Raised)		≯0.5mph	≯0.5mph
Up/Down Time		48/48sec	48/48sec
Maximum Gradeability		25%	25%
Minimum Turning Radius		8ft 2.4in	8ft 2.4in
Maximum Workir	ng Slope	1.5°/3°	1.5°/3°
Tire		Ф15x5 in	Ф15x5 in
Power			
	Lead-acid battery	24V225Ah/20HR	24V225Ah/20HR
Batteries	Maintenance-free battery	24V200Ah/3HR	24V200Ah/3HR
	Lithium battery	25.6V/206Ah	25.6V/206Ah
Integrated Charge	er	24V/30A	24V/30A
Drive Mode		Hydraulic motor, front-wheel	Electric motor, front-wheel
Lifting Motor		24V DC/4.5kw	24V DC/4.5kw
Drive Motor		/	2x24V DC/0.82kw
Weight			
Overall Weight		6724lbs	6724lbs

We reserve the right to make specification changes without notification.

The above represents the current specifications at time of publication. 04.2025





