SC05E/SC06E 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
- Double-door design for easy maintenance

Efficient and environmentally friendly

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

Reliable performance

- Small turning radius, flexible operation
- Pothole protection system as standard



Standard configuration		
Proportional controls	Self-lock gate on platform	Unidirectional platform extension
Drivable at full height	Non-Marking Tires	DC motor drive
Automatic Braking System	Emergency Descent System	Emergency stop
Tubing Explosion-Proof System	Fault diagnosis system	Tilt protection system
All Motion Alarm	Horn	Safety brackets
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

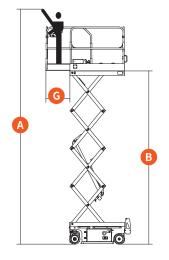


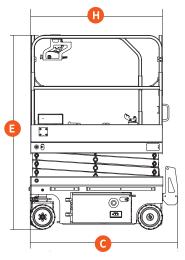
SC05E/SC06E ELECTRIC SCISSOR LIFTS

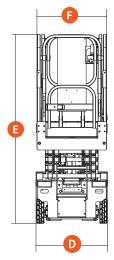
Dimensions	SC05E (Indoors/Outdoors)	SC06E (Indoors/Outdoors)
Maximum Working Height (Indoor) (A)	5.5m	6.5m
Maximum Platform Height (Indoor) (B)	3.5m	4.5m
Maximum Working Height (Outdoor) (A)	5.5m	5.5m
Maximum Platform Height (Outdoor) (B)	3.5m	3.5m
Overall Length (C)	1.52m	1.52m
Overall Width (D)	0.76m	0.76m
Overall Height (Rails up) (E)	1.91m	1.99m
Overall Height (Rails down)	1.53m	1.61m
Platform Dimensions (Length/Width) (H) (F)	1.36x0.74m	1.36x0.74m
Maximum horizontal extension (G)	0.6m	0.6m
Minimum Ground Clearance (Stowed)	0.053m	0.053m
Minimum Ground Clearance (Raised)	0.015m	0.015m
Wheel Base	1.11m	1.11m
Performance		
Platform Allowable Occupants (Indoors/Outdoors)	2/1	2/1
S.W.L.	240kg	240kg
S.W.L. On Extension	113kg	113kg
Travel Speed (Stowed)	≯4.0km/h	≯4.0km/h
Travel Speed (Raised)	≯0.8km/h	≯0.8km/h
Up/Down Time	20/22sec	25/27sec
Maximum Gradeability	25%	25%
Minimum Turning Radius	1.35m	1.35m
Maximum Working Slope	1.5°/3°	1.5°/3°
Tire	Ф255x76mm	Ф255x76mm
Power		
Batteries	24V100Ah/3HR	24V100Ah/3HR
Integrated Charger	24V/15A	24V/15A
Drive Mode	Electric motor, front-wheel	Electric motor, front-wheel
Lifting Motor	24V DC/1.3kw	24V DC/1.3kw
Drive Motor	2x24V DC/0.4kw	2x24V DC/0.4kw
Weight		
Overall Weight	920kg	960kg

Overall Weight 960kg

We reserve the right to make specification changes without notification.







SC08HC/SC08EC 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



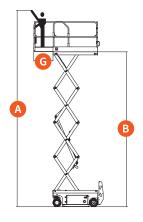
Standard configuration		
Proportional controls	Self-lock gate on platform	Unidirectional platform extension
Drivable at full height	Non-Marking Tires	Hydraulic motor drive-SC08HC
DC motor drive-SC08EC	Automatic Braking System	Emergency Descent System
Emergency stop	Tubing Explosion-Proof System	Fault 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

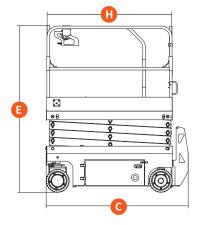


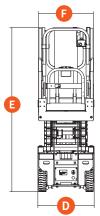
SC08HC/SC08EC ELECTRIC SCISSOR LIFTS

Dimensions	SC08HC (Indoors/Outdoors)	SC08EC (Indoors/Outdoors)
Maximum Working Height (Indoor) (A)	7.8m	7.8m
Maximum Platform Height (Indoor) (B)	5.8m	5.8m
Maximum Working Height (Outdoor) (A)	6.5m	6.5m
Maximum Platform Height (Outdoor) (A)	4.5m	4.5m
Overall Length (C)	1.88m	1.85m
Overall Width (D)	0.76m	0.81m
Overall Height (Rails up) (E)		
	2.18m	1.98m
Overall Height (Rails down)	1.78m	1.6m
Platform Dimensions (Length/Width) (H) (F)	1.67x0.74m	1.67x0.74m
Maximum horizontal extension (G)	0.9m	0.9m
Minimum Ground Clearance (Stowed)	0.07m	0.056m
Minimum Ground Clearance (Raised)	0.015m	0.015m
Wheel Base	1.37m	1.37m
Performance		
Platform Allowable Occupants (Indoors/Outdoors)	2/1	2/1
S.W.L.	230kg	230kg
S.W.L. On Extension	113kg	113kg
Travel Speed (Stowed)	≯3.8km/h	≯4.5km/h
Travel Speed (Raised)	≯0.8km/h	≯0.8km/h
Up/Down Time	20/32sec	23/32sec
Maximum Gradeability	25%	25%
Minimum Turning Radius	1.75m	1.75m
Maximum Working Slope	1.5°/3°	1.5°/3°
Tire	Ф305x100mm	Ф305x100mm
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		

We reserve the right to make specification changes without notification.







SC08HN/SC08EN

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
- Pothole protection system as standard



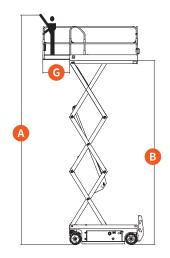
Standard configuration			
Proportional controls	Self-lock gate on platform	Unidirectional platform extension	
Drivable at full height	Non-Marking Tires	Hydraulic motor drive-SC08HN	
DC motor drive-SC08EN	Automatic Braking System	Emergency Descent System	
Emergency stop	Tubing Explosion-Proof System	Fault 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	

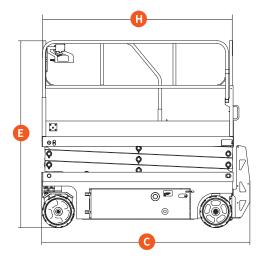


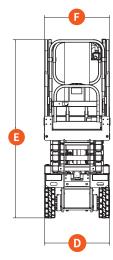
SC08HN/SC08EN ELECTRIC SCISSOR LIFTS

Dimensions		SC08HN (Indoors/Outdoors)	SC08EN (Indoors/Outdoors)
Maximum Workin	g Height <mark>(A)</mark>	8m	8m
Maximum Platform Height (B)		6m	6m
Overall Length (C)		2.48m	2.48m
Overall Width (D)		0.81m	0.81m
Overall Height (Ra	nils up) <mark>(E)</mark>	2.24m	2.24m
Overall Height (Ra	ails down)	1.81m	1.81m
Platform Dimension	ons (Length/Width) (H) (F)	2.27x0.81m	2.27x0.81m
Maximum horizon	ntal extension (G)	0.9m	0.9m
Minimum Ground	Clearance (Stowed)	0.1m	0.1m
Minimum Ground	Clearance (Raised)	0.019m	0.019m
Wheel Base		1.87m	1.87m
Performance			
Platform Allowabl	le Occupants (Indoors/Outdoors)	2/1	2/1
S.W.L		380kg	380kg
S.W.L On Extension		113kg	113kg
Travel Speed (Stowed)		≯3.2km/h	≯4km/h
Travel Speed (Raised)		≯0.8km/h	≯0.8km/h
Up/Down Time		32/35sec	32/35sec
Maximum Gradea	bility	25%	25%
Minimum Turning	g Radius	2.2m	2.2m
Maximum Workin	g Slope	1.5°/3°	1.5°/3°
Tire		Ф381x127mm	Ф381x127mm
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/3.3kw	24V DC/3.3kw
Drive Motor		/	2x24V DC/0.82kw
Weight			
Overall Weight		2150kg	2150kg

We reserve the right to make specification changes without notification.







SC10H/SC10E/SC10HN/SC10EN

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-SC10H/SC10HN	
DC motor drive-SC10E/SC10EN	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	

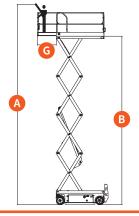


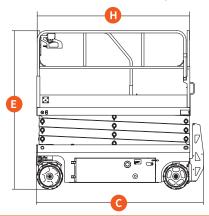
SC10H/SC10E/SC10HN/SC10EN ELECTRIC SCISSOR LIFTS

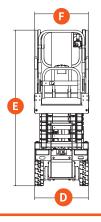
Dimensions		SC10H (Indoors/Outdoors)	SC10E (Indoors/Outdoors)	SC10HN (Indoors/Outdoors)	SC10EN (Indoors/Outdoors)
Maximum Worki	ng Height (Indoor) <mark>(A)</mark>	10m	10m	10m	10m
Maximum Platfo	rm Height (Indoor) <mark>(B)</mark>	8m	8m	8m	8m
Maximum Worki	ng Height (Outdoor) (A)	10m	10m	8m	8m
Maximum Platfo	orm Height (Outdoor) (B)	8m	8m	6m	6m
Overall Length (C)	2.48m	2.48m	2.48m	2.48m
Overall Width <mark>(D</mark>)	1.15m	1.15m	0.81m	0.81m
Overall Height (F	Rails up) <mark>(E)</mark>	2.32m	2.32m	2.36m	2.36m
Overall Height (F	Rails down)	1.78m	1.78m	1.93m	1.93m
Platform Dimens	sions (Length/Width) (H) (F)	2.27x1.12m	2.27x1.12m	2.27x0.81m	2.27x0.81m
Maximum horizo	ontal extension (G)	0.9m	0.9m	0.9m	0.9m
Minimum Groun	d Clearance (Stowed)	0.1m	0.1m	0.1m	0.1m
Minimum Groun	d Clearance (Raised)	0.019m	0.019m	0.019m	0.019m
Wheel Base		1.87m	1.87m	1.87m	1.87m
Performance					
Platform Allowal (Indoors/Outdoo		2/1	2/1	2/1	2/1
S.W.L.		450kg	450kg	230kg	230kg
S.W.L. On Extens	sion	113kg	113kg	113kg	113kg
Travel Speed (St	towed)	≯3.2km/h	≯4.0km/h	≯3.2km/h	≯4.0km/h
Travel Speed (Ra	aised)	≯0.8km/h	≯0.8km/h	≯0.8km/h	≯0.8km/h
Up/Down Time		27/36sec	27/36sec	32/35sec	32/35sec
Maximum Grade	ability	25%	25%	25%	25%
Minimum Turnin	ng Radius	2.5m	2.5m	2.2m	2.2m
Maximum Worki	ng Slope	1.5°/3°	1.5°/3°	1.5°/3°	1.5°/3°
Tire		Ф381x127mm	Ф381x127mm	Ф381x127mm	Ф381x127mm
Power					
	Lead-acid battery	24V225Ah/20HR	24V225Ah/20HR	24V225Ah/20HR	24V225Ah/20HR
Batteries	Maintenance-free battery	24V200Ah/3HR	24V200Ah/3HR	24V200Ah/3HR	24V200Ah/3HR
	Lithium battery	25.6V/206Ah	25.6V/206Ah	25.6V/206Ah	25.6V/206Ah
ntegrated Charg	ger	24V/30A	24V/30A	24V/30A	24V/30A
Orive Mode		Hydraulic motor, front-wheel	Electric motor, front-wheel	Hydraulic motor, front-wheel	Electric motor, front-wh
Lifting Motor		24V DC/4.5kw	24V DC/4.5kw	24V DC/3.3kw	24V DC/3.3kw
Drive Motor		/	2x24V DC/0.82kw	/	2x24V DC/0.82kw
Weight					
Overall Weight		2730kg	2730kg	2390kg	2390kg











SC12H/SC12E 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



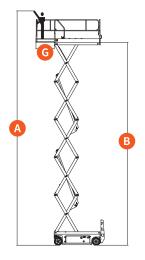
Standard configuration			
Proportional controls	Self-lock gate on platform	Unidirectional platform extension	
Drivable at full height	Non-Marking Tires	Hydraulic motor drive-SC12H	
DC motor drive-SC12E	Automatic Braking System	Emergency Descent System	
Emergency stop	Tubing Explosion-Proof System	Fault 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	

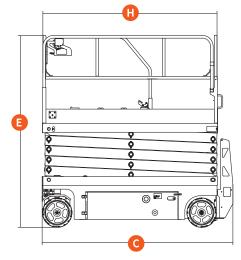


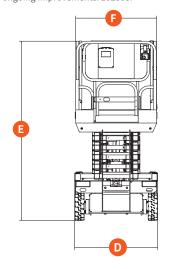
SC12H/SC12E ELECTRIC SCISSOR LIFTS

Dimensions		SC12H (Indoors/Outdoors)	SC12E (Indoors/Outdoors)
Maximum Working	g Height (A)	12m	12m
Maximum Platform Height (B)		10m	10m
Overall Length (C)		2.48m	2.48m
Overall Width (D)		1.15m	1.15m
Overall Height (Ra	ils up) (E)	2.24m	2.24m
Overall Height (Ra	ils down)	1.92m	1.92m
Platform Dimension	ons (Length/Width) (H) (F)	2.27x1.12m	2.27x1.12m
Maximum horizon	tal extension (G)	0.9m	0.9m
Minimum Ground	Clearance (Stowed)	0.1m	0.1m
Minimum Ground	Clearance (Raised)	0.019m	0.019m
Wheel Base		1.87m	1.87m
Performance			
Platform Allowabl	e Occupants (Indoors/Outdoors)	2/1	2/1
S.W.L.		320kg	320kg
S.W.L. On Extension		113kg	113kg
Travel Speed (Stowed)		≯3.2km/h	≯4km/h
Travel Speed (Raised)		≯0.8km/h	≯0.8km/h
Up/Down Time		48/48sec	48/48sec
Maximum Gradeal	bility	25%	25%
Minimum Turning	Radius	2.5m	2.5m
Maximum Working	g Slope	1.5°/3°	1.5°/3°
Tire		Ф381x127mm	Ф381x127mm
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	r	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		3140kg	3140kg

We reserve the right to make specification changes without notification.







SC14H/SC14E 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
- Pothole protection system as standard



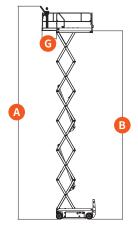
Proportional controls	Self-lock gate on platform	Unidirectional platform extension
Drivable at full height	Non-Marking Tires	Hydraulic motor drive-SC14H
DC motor drive-SC14E	Automatic Braking System	Emergency Descent System
Emergency stop	Tubing Explosion-Proof System	Fault diagnosis system
Tilt protection 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

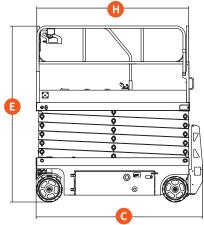


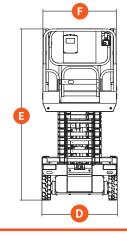
SC14H/SC14E ELECTRIC SCISSOR LIFTS

Dimensions		SC14H (Indoors/Outdoors)	SC14E (Indoors/Outdoors)
Maximum Work	ing Height (Indoor) <mark>(A)</mark>	13.8m	13.8m
Maximum Platform Height (Indoor) (B)		11.8m	11.8m
Maximum Working Height (Outdoor) (A)		10m	10m
Maximum Platfo	orm Height (Outdoor) (B)	8m	8m
Overall Length (C)		2.48m	2.48m
Overall Width (0)	1.15m	1.15m
Overall Height (Rails up) (E)	2.58m	2.58m
Overall Height (Rails down)	2.04m	2.04m
Platform Dimen	sions (Length/Width) (H) (F)	2.27x1.12m	2.27x1.12m
Platform Extens	sion Size (G)	0.9m	0.9m
Minimum Grour	nd Clearance (Stowed)	0.1m	0.1m
Minimum Grour	nd Clearance (Raised)	0.019m	0.019m
Wheel Base		1.87m	1.87m
Performance			
Platform Allowable Occupants (Indoors/Outdoor)		2/1	2/1
S.W.L.		320kg	320kg
S.W.L. On Extension		113kg	113kg
Travel Speed (Stowed)		≯3.2km/h	≯4km/h
Travel Speed (Raised)		≯0.8km/h	≯0.8km/h
Up/Down Time		50/50sec	50/50sec
Maximum Grade	eability	25%	25%
Minimum Turni	ng Radius	2.5m	2.5m
Maximum Work	ing Slope	1.5°/3°	1.5°/3°
Tire		Ф381x127mm	Ф381x127mm
Power			
	Lead-acid battery	24V300Ah/20HR	24V300Ah/20HR
Batteries	Maintenance-free battery	24V240Ah/3HR	24V240Ah/3HR
Lithium battery		25.6V/206Ah	25.6V/206Ah
Integrated Char	ger	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		3300kg	3300kg

We reserve the right to make specification changes without notification.







SC16H/SC16E 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



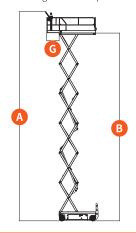
Standard configuration		
Proportional controls	Self-lock gate on platform	Unidirectional platform extension
Drivable at full height	Non-marking Tires	Hydraulic motor drive-SC16H
DC motor drive-SC16E	Automatic Braking System	Emergency Descent System
Emergency stop	Tubing Explosion-Proof System	Fault diagnosis system
Tilt protection system	All Motion Alarm	Horn
Scissor Maintenance Prop	Fork Lift Pockets	Charging Protection System
Flashing beacon	Foldable Guard Rails	Automatic brakes system
Overload sensor		
Optional configuration		
AC power on the platform	Platform working lights	Air pipe to the platform

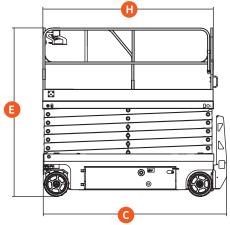


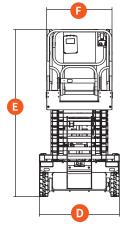
SC16H/SC16E ELECTRIC SCISSOR LIFTS

Dimensions		SC16H (Indoors/Outdoors)	SC16E (Indoors/Outdoors)
Maximum Working Height (Indoor) (A)		15.7m	15.7m
Maximum Platform Height (Indoor) (B)		13.7m	13.7m
Maximum Working Height (Outdoor) (A)		11m	11m
Maximum Platfo	orm Height (Outdoor) (B)	9m	9m
Overall Length ((C)	2.84m	2.84m
Overall Width ([))	1.25m	1.25m
Overall Height (Rails up) <mark>(E)</mark>	2.58m	2.58m
Overall Height (Rails down)	2.17m	2.17m
Platform Dimen	sions (Length/Width) (H) (F)	2.64x1.02m	2.64x1.02m
Maximum Horiz	ontal Extension (G)	0.9m	0.9m
Minimum Grour	nd Clearance (Stowed)	0.1m	0.1m
Minimum Grour	nd Clearance (Raised)	0.019m	0.019m
Wheel Base		2.22m	2.22m
Performance			
Platform Allowa	able Occupants (Indoors/outdoor)	2/1	2/1
S.W.L.		250kg	250kg
S.W.L. On Extension		113kg	113kg
Travel Speed (S	towed)	≯3.2km/h	≯4km/h
Travel Speed (R	aised)	≯0.8km/h	≯0.8km/h
Up/Down Time		60/60sec	60/60sec
Maximum Grade	eability	25%	25%
Minimum Turni	ng Radius	2.5m	2.5m
Maximum Work	ing Slope	1.5°/3°	1.5°/3°
Tire		Ф381x127mm	Ф381x127mm
Power			
	Lead-acid battery	24V300Ah/20HR	24V300Ah/20HR
Batteries	Maintenance-free battery	24V240Ah/3HR	24V240Ah/3HR
	Lithium battery	25.6V/228Ah	25.6V/228Ah
Integrated Char	ger	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		1	2x24V DC/0.82kw
Weight			
Overall Weight		3440kg	3440kg

We reserve the right to make specification changes without notification.







SC0928E/SC1328E 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
- Double-door design for easy maintenance

Efficient and environmentally friendly

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

Reliable performance

- Small turning radius, flexible operation
- Pothole protection system as standard



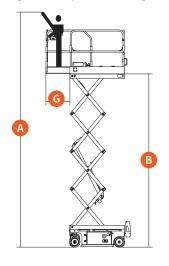
Standard configuration		
Proportional controls	Self-lock gate on platform	Unidirectional platform extension
Drivable at full height	Non-Marking Tires	DC motor drive
Automatic Braking System	Emergency Descent System	Emergency stop
Tubing Explosion-Proof System	Fault diagnosis system	Tilt protection system
All Motion Alarm	Horn	Safety brackets
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

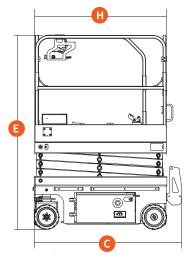


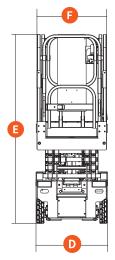
SC0928E/SC1328E ELECTRIC SCISSOR LIFTS

Maximum Working Height (Outdoor) (A) 18ft1in 18ft1in Maximum Platform Height (Outdoor) (B) 11ft6in 11ft6in Overall Length (C) 4ft12in 4ft12in Overall Wridth (D) 2ft6in 2ft6in Overall Height (Rails up) (E) 6ft3in 6ft6in Overall Height (Rails down) 5ft 5ft3in Platform Dimensions (Length/Width) (H) (F) 54x29in 54x29in Maximum horizontal extension (G) 2ft 2ft Minimum Ground Clearance (Stowed) 2,1in 2,1in Minimum Ground Clearance (Raised) 0,6in 3ft8in Performance Pelatform Allowable Occupants (Indoors/Outdoors) 2/1 2/1 S.W.L. 530lbs 530lbs S.W.L. 530lbs 249lbs Travel Speed (Raised) 2/2,5mph 22.5mph Travel Speed (Raised) 20,2sec 25/27sec Maximum Gradeability 20/22sec 25/27sec Maximum Gradeability 4ft5in 4ft5in Maximum Working Slope 1,5*/3* 1,5*/3	Dimensions	SC0928E (Indoors/Outdoors)	SC1328E (Indoors/Outdoors)
Maximum Working Height (Outdoor) (A) 18ftlin 18ftlin Maximum Platform Height (Outdoor) (B) 11ft6in 11ft6in Overall Leight (C) 4ft12in 4ft12in Overall Weight (D) 2ft6in 6ft6in Overall Height (Rails down) 5ft 5ft3in Overall Height (Rails down) 5ft 5ft3in Platform Dimensions (Length/Width) (H) (F) 54x29in 54x29in Maximum horizontal extension (G) 2ft 2ft Minimum Ground Clearance (Stowed) 2,1in 2,1in Minimum Ground Clearance (Raised) 0,6in 0,6in Wheel Base 3ft8in 3ft8in Performance Performance Platform Allowable Occupants (Indoors/Outdoors) 2/1 2/1 S.W.L. 530lbs 530lbs 530lbs S.W.L. 530lbs 249lbs 249lbs Travel Speed (Stowed) >2.5mph >2.5mph Travel Speed (Stowed) >2.5mph >0.5mph Up/Down Time 20/22sec 25/7sec	Maximum Working Height (Indoor) (A)	18ft1in	21ft4in
Maximum Platform Height (Outdoor) (B) 11ft6in 11ft6in 11ft6in Overall Length (C) 4ft12in 4ft12in 4ft12in Overall Width (D) 2ft6in 2ft6in 2ft6in Overall Height (Rails up) (E) 6ft3in 6ft6in 6ft6in Overall Height (Rails own) 5ft 5ft3in 1816 Platform Dimesions (Length/Width) (H) (F) 54x29in 54x29in Maximum horizontal extension (G) 2ft 2ft Minimum Ground Clearance (Stowed) 2,1in 2,1in Minimum Ground Clearance (Raised) 0,6in 0,6in Wheel Base 3ft8in 3ft8in Performance Performance Platform Allowable Occupants (Indoors/Outdoors) 2/1 2/1 S.W.L. 300bs 300bs 300bs S.W.L. 530lbs 249lbs 249lbs Travel Speed (Raised) >2.5mph >2.5mph Travel Speed (Raised) >0.5mph >0.5mph Up/Down Time 20/22sec 25/27sec	Maximum Platform Height (Indoor) (B)	11ft6in	14ft9in
Overall Length (C) 4ft12in 4ft12in Overall Width (D) 2ft6in 2ft6in Overall Height (Rails up) (E) 6ft3in 6ft6in Overall Height (Rails down) 5ft 5ft3in Platform Dimensions (Length/Width) (H) (F) 54x29in 54x29in Maximum horizontal extension (G) 2ft 2ft Minimum Ground Clearance (Stowed) 2,1in 2,1in Minimum Ground Clearance (Raised) 0,6in 0,6in Wheel Base 3ft8in 3ft8in Performance Performance 2/1 2/1 Platforn Allowable Occupants (Indoors/Outdoors) 2/1 2/1 S.W.L. on Extension 249lbs 530lbs S.W.L. on Extension 249lbs 249lbs Travel Speed (Raised) 20.5mph 2.5mph Up/Down Time 20/22sec 25/27sec Maximum Gradeability 25% 25% Minimum Turning Radius 4ft5in 4ft5in Maximum Working Slope 1,5/3° 1,5/3° 1,5/3° <t< td=""><td>Maximum Working Height (Outdoor) (A)</td><td>18ft1in</td><td>18ft1in</td></t<>	Maximum Working Height (Outdoor) (A)	18ft1in	18ft1in
Overall Width (D) 2ft6in 2ft6in Overall Height (Rails up) (E) 6ft3in 6ft6in Overall Height (Rails down) 5ft 5ft3in Platform Dimensions (Length/Width) (H) (F) 54x29in 54x29in Maximum horizontal extension (G) 2ft 2ft Minimum Ground Clearance (Stowed) 2.1in 0.6in Minimum Ground Clearance (Raised) 0.6in 3ft8in Performance Performance Performance Performance (Raised) S.W.L. 530lbs 530lbs S.W.L. 530lbs 530lbs S.W.L. On Extension 249lbs 249lbs Travel Speed (Raised) 2.5mph 2.5mph Travel Speed (Raised) 2.0.5mph 2.0.5mph Up/Down Time 20/22sec 25/27sec Maximum Gadeability 4t5in 4t5in Maximum Working Slope 1.5°/3° 1.5°/3° Tire 010x3in 010x3in Power Batteries	Maximum Platform Height (Outdoor) (B)	11ft6in	11ft6in
Overall Height (Rails up) (E) 6ft3in 6ft6in Overall Height (Rails down) 5ft 5ft3in Platform Dimensions (Length/Width) (H) (F) 54x29in 54x29in Maximum horizontal extension (G) 2ft 2ft Minimum Ground Clearance (Stowed) 2.1in 2.1in Minimum Ground Clearance (Raised) 0.6in 0.6in Wheel Base 3ft8in 3ft8in Performance Platform Allowable Occupants (Indoors/Outdoors) 2/1 2/1 S.W.L. 530lbs 530lbs S.W.L. On Extension 29lbs 249lbs Travel Speed (Stowed) 2.2.5mph 2.5mph Travel Speed (Raised) 40.5mph 40.5mph Up/Down Time 20/22sec 25/27sec Maximum Working Slope 1.5*/3* 1.5*/3* Tire 41x3in 41x5in Maximum Working Slope 1.5*/3* 1.5*/3* Tire 41x00Al/3HR 24V10Al/3HR Power Batteries 24V10Al/3HR 24V10Al/3HR <t< td=""><td>Overall Length (C)</td><td>4ft12in</td><td>4ft12in</td></t<>	Overall Length (C)	4ft12in	4ft12in
Overall Height (Rails down) 5ft 5ft3in Platform Dimensions (Length/Width) (H) (F) 54x29in 54x29in Maximum horizontal extension (G) 2ft 2ft Minimum Ground Clearance (Stowed) 2.1in 2.1in Minimum Ground Clearance (Raised) 0.6in 3ft8in Wheel Base 3ft8in 3ft8in Performance Platform Allowable Occupants (Indoors/Outdoors) 2/1 2/1 S.W.L. 530lbs 530lbs S.W.L. On Extension 29lbs 249lbs Travel Speed (Stowed) 2-2.5mph 22.5mph Travel Speed (Raised) 20.5mph 25.7arec Maximum Gradeability 25% 25/27sec Maximum Gradeability 25% 25/27sec Maximum Working Slope 1.5*/3° 1.5*/3° Tire 10x3in 4ft5in Maximum Working Slope 24V100Ah/3HR 24V100Ah/3HR Batteries 24V10AA 24V10AA Bower 24V10AA 24V15A Briting Motor	Overall Width (D)	2ft6in	2ft6in
Platform Dimensions (Length/Width) (H) (F) 54x29in 54x29in Maximum horizontal extension (G) 2ft 2ft Minimum Ground Clearance (Stowed) 2.1in 2.1in Minimum Ground Clearance (Raised) 0.6in 0.6in Wheel Base 3ft8in 3ft8in Performance Performance 2/1 2/1 S.W.L. 530lbs 530lbs S.W.L. on Extension 249lbs 249lbs Travel Speed (Stowed) >2.5mph >2.5mph Travel Speed (Raised) >0.5mph >0.5mph Up/Down Time 20/22sec 25/27sec Maximum Gradeability 25% 25% Maximum Gradeability 25% 25% Maximum Working Slope 1.5°/3° 1.5°/3° 1.5°/3° Tire 400x3in 400x3in 400x3in Power Batteries 24V100Ah/3HR 24V100Ah/3HR 24V10Ah/3HR Integrated Charger 24V15A 24V15A 24V15A Drive Mode Ele	Overall Height (Rails up) (E)	6ft3in	6ft6in
Maximum horizontal extension (G) 2ft 2ft Minimum Ground Clearance (Stowed) 2.1in 2.1in Minimum Ground Clearance (Raised) 0.6in 0.6in Wheel Base 3ft8in 3ft8in Performance Performance Platform Allowable Occupants (Indoors/Outdoors) 2/1 2/1 S.W.L. 530lbs 530lbs S.W.L. On Extension 249lbs 249lbs Travel Speed (Stowed) 2.5mph 2.5mph Travel Speed (Raised) >0.5mph >0.5mph Up/Down Time 20/22sec 25/27sec Maximum Gradeability 25% 25% Minimum Turning Radius 4ft5in 4ft5in Maximum Working Slope 1.5*/3* 1.5*/3* 1.5*/3* Tire 24V10Ah/3HR 24V10Ah/3HR 24V10Ah/3HR Power Batteries 24V10Ah/3HR 24V15A 24V15A Drive Mode Electric motor, front-wheel Electric motor, front-wheel Electric motor, front-wheel Li	Overall Height (Rails down)	5ft	5ft3in
Minimum Ground Clearance (Stowed) 2.1in 2.1in Minimum Ground Clearance (Raised) 0.6in 0.6in Wheel Base 3ft8in 3ft8in Performance Platform Allowable Occupants (Indoors/Outdoors) 2/1 2/1 S.W.L. 530lbs 530lbs S.W.L. On Extension 249lbs 249lbs Travel Speed (Stowed) ≯2.5mph ≯2.5mph Travel Speed (Raised) ≯0.5mph ≯0.5mph Up/Down Time 20/22sec 25/27sec Maximum Gradeability 25% 25% Maximum Working Slope 1.5°/3° 1.5°/3° Tire 410x3in 410x3in Power Batteries 24V100Ah/3HR 24V10Ah/3HR Integrated Charger 24V/15A 24V15A Drive Mode Electric motor, front-wheel Electric motor, front-wheel Lifting Motor 24V DC/1.3kw 2x24V DC/0.4kw	Platform Dimensions (Length/Width) (H) (F)	54x29in	54x29in
Minimum Ground Clearance (Raised) 0.6in 0.6in Wheel Base 3ft8in 3ft8in Performance Platform Allowable Occupants (Indoors/Outdoors) 2/1 2/1 S.W.L. 530lbs 530lbs S.W.L. On Extension 249lbs 249lbs Travel Speed (Stowed) ≯2.5mph ≯2.5mph Travel Speed (Raised) ≯0.5mph ≻0.5mph Up/Down Time 20/22sec 25/27sec Maximum Gradeability 25% 4ft5in Maximum Working Slope 1.5°/3° 1.5°/3° Tire Φ10x3in Φ10x3in Power Batteries 24V100Ah/3HR 24V100Ah/3HR Integrated Charger 24V15A 24V15A Drive Mode Electric motor, front-wheel Electric motor, front-wheel Lifting Motor 24V DC/1.3kw 2x24V DC/0.4kw Weight	Maximum horizontal extension (G)	2ft	2ft
Performance	Minimum Ground Clearance (Stowed)	2.1in	2.1in
Performance Platform Allowable Occupants (Indoors/Outdoors) 2/1 2/1 S.W.L. 530lbs 530lbs S.W.L. On Extension 249lbs 249lbs Travel Speed (Stowed) ≯2.5mph ≯2.5mph Travel Speed (Raised) ≯0.5mph ≯0.5mph Up/Down Time 20/22sec 25/27sec Maximum Gradeability 25% 25% Minimum Turning Radius 4ft5in 4ft5in Maximum Working Slope 1.5°/3° 1.5°/3° Tire 4010x3in 4010x3in Power 24V10xAh/3HR 24V100Ah/3HR Integrated Charger 24V15A 24V15A Drive Mode Electric motor, front-wheel Electric motor, front-wheel Lifting Motor 24V DC/1.3kw 24V DC/0.4kw Drive Motor 2x24V DC/0.4kw 2x24V DC/0.4kw	Minimum Ground Clearance (Raised)	0.6in	0.6in
Platform Allowable Occupants (Indoors/Outdoors) 2/1 2/1 S.W.L. 530lbs 530lbs S.W.L. On Extension 249lbs 249lbs Travel Speed (Stowed) ≯2.5mph ≯2.5mph Travel Speed (Raised) ≯0.5mph ≯0.5mph Up/Down Time 20/22sec 25/27sec Maximum Gradeability 25% 4ft5in Maximum Working Slope 1.5°/3° 1.5°/3° Tire Φ10x3in Φ10x3in Power Batteries 24V100Ah/3HR 24V100Ah/3HR Integrated Charger 24V/15A 24V15A Drive Mode Electric motor, front-wheel Electric motor, front-wheel Lifting Motor 24V DC/1.3kw 24V DC/1.3kw Drive Motor 2x24V DC/0.4kw 2x24V DC/0.4kw	Wheel Base	3ft8in	3ft8in
S.W.L. 530lbs 530lbs S.W.L. On Extension 249lbs 249lbs Travel Speed (Stowed) ≯2.5mph ≯2.5mph Travel Speed (Raised) ≯0.5mph ≯0.5mph Up/Down Time 20/22sec 25/27sec Maximum Gradeability 25% 25% Minimum Turning Radius 4ft5in 4ft5in Maximum Working Slope 1.5°/3° 1.5°/3° Tire Φ10x3in Φ10x3in Power Batteries 24V100Ah/3HR 24V100Ah/3HR Integrated Charger 24V/15A 24V/15A Drive Mode Electric motor, front-wheel Electric motor, front-wheel Lifting Motor 24V DC/1.3kw 24V DC/1.3kw Drive Motor 2x24V DC/0.4kw 2x24V DC/0.4kw	Performance		
S.W.L. On Extension 249lbs 249lbs Travel Speed (Stowed) >2.5mph >2.5mph >2.5mph Travel Speed (Raised) >0.5mph >0.5mph >0.5mph Up/Down Time 20/22sec 25/27sec Maximum Gradeability 25% 25% 25% Minimum Turning Radius 4ft5in 4ft5in 4ft5in Maximum Working Slope 1.5°/3° 1.5°/3° 1.5°/3° Tire 4010x3in 4010x3in 4010x3in Power Batteries 24V100Ah/3HR 24V100Ah/3HR Integrated Charger 24V15A 24V15A Drive Mode Electric motor, front-wheel Electric motor, front-wheel Lifting Motor 24V DC/1.3kw 24V DC/0.4kw Weight	Platform Allowable Occupants (Indoors/Outdoors)	2/1	2/1
Travel Speed (Stowed) ≯2.5mph ≯2.5mph Travel Speed (Raised) ≯0.5mph ≯0.5mph Up/Down Time 20/22sec 25/27sec Maximum Gradeability 25% 25% Minimum Turning Radius 4ft5in 4ft5in Maximum Working Slope 1.5°/3° 1.5°/3° Tire Φ10x3in Φ10x3in Power Batteries 24V100Ah/3HR 24V100Ah/3HR Integrated Charger 24V/15A 24V/15A Drive Mode Electric motor, front-wheel Electric motor, front-wheel Lifting Motor 24V DC/1.3kw 24V DC/1.3kw Drive Motor 2x24V DC/0.4kw 2x24V DC/0.4kw	S.W.L.	530lbs	530lbs
Travel Speed (Raised) \$0.5mph	S.W.L. On Extension	249lbs	249lbs
Up/Down Time20/22sec25/27secMaximum Gradeability25%25%Minimum Turning Radius4ft5in4ft5inMaximum Working Slope1.5°/3°1.5°/3°TireΦ10x3inΦ10x3inPowerBatteries24V100Ah/3HR24V100Ah/3HRIntegrated Charger24V/15A24V/15ADrive ModeElectric motor, front-wheelElectric motor, front-wheelLifting Motor24V DC/1.3kw24V DC/1.3kwDrive Motor2x24V DC/0.4kw2x24V DC/0.4kw	Travel Speed (Stowed)	≯2.5mph	≯2.5mph
Maximum Gradeability 25% 25% Minimum Turning Radius 4ft5in 4ft5in Maximum Working Slope 1.5°/3° 1.5°/3° Tire 010x3in 010x3in Power Batteries 24V100Ah/3HR 24V100Ah/3HR Integrated Charger 24V/15A 24V15A Drive Mode Electric motor, front-wheel Electric motor, front-wheel Lifting Motor 2x24V DC/1.3kw 2x24V DC/0.4kw Weight	Travel Speed (Raised)	≯0.5mph	≯0.5mph
Minimum Turning Radius 4ft5in 4ft5in 4ft5in Maximum Working Slope 1.5°/3° 1.5°/3° 1.5°/3° 1.5°/3° 4000x3in 4000x3in 4000x3in 4000x3in 4000x3in 4000x4 400x4 4	Up/Down Time	20/22sec	25/27sec
Maximum Working Slope 1.5°/3° 1.5°/3° 1.5°/3° Tire 0100x3in 010x3in 010x3in Power Batteries 24V100Ah/3HR 24V100Ah/3HR Integrated Charger 24V/15A 24V/15A Drive Mode Electric motor, front-wheel Electric motor, front-wheel Electric motor, front-wheel 24V DC/1.3kw Drive Motor 24V DC/1.3kw 2x24V DC/0.4kw 2x24V DC/0.4kw	Maximum Gradeability	25%	25%
Power Batteries 24V100Ah/3HR 24V100Ah/3HR Integrated Charger 24V/15A 24V/15A Drive Mode Electric motor, front-wheel Electric motor, front-wheel Lifting Motor 24V DC/1.3kw 2x24V DC/0.4kw Weight	Minimum Turning Radius	4ft5in	4ft5in
Power Batteries 24V100Ah/3HR 24V100Ah/3HR Integrated Charger 24V/15A 24V105A Drive Mode Electric motor, front-wheel Electric motor, front-wheel Lifting Motor 24V DC/1.3kw 24V DC/0.4kw Drive Motor 2x24V DC/0.4kw 2x24V DC/0.4kw	Maximum Working Slope	1.5°/3°	1.5°/3°
Batteries 24V100Ah/3HR 24V100Ah/3HR Integrated Charger 24V/15A 24V/15A Drive Mode Electric motor, front-wheel Electric motor, front-wheel Lifting Motor 24V DC/1.3kw 24V DC/1.3kw Drive Motor 2x24V DC/0.4kw 2x24V DC/0.4kw	Tire	Ф10x3in	Ф10x3in
Integrated Charger 24V/15A 24V/15A Drive Mode Electric motor, front-wheel Electric motor, front-wheel Lifting Motor 24V DC/1.3kw 24V DC/1.3kw Drive Motor 2x24V DC/0.4kw 2x24V DC/0.4kw	Power		
Drive Mode Electric motor, front-wheel Electric motor, front-wheel Lifting Motor 24V DC/1.3kw 24V DC/0.4kw Drive Motor 2x24V DC/0.4kw 2x24V DC/0.4kw Weight	Batteries	24V100Ah/3HR	24V100Ah/3HR
Lifting Motor 24V DC/1.3kw 24V DC/1.3kw Drive Motor 2x24V DC/0.4kw 2x24V DC/0.4kw Weight	Integrated Charger	24V/15A	24V/15A
Drive Motor 2x24V DC/0.4kw 2x24V DC/0.4kw Weight	Drive Mode	Electric motor, front-wheel	Electric motor, front-wheel
Weight	Lifting Motor	24V DC/1.3kw	24V DC/1.3kw
	Drive Motor	2x24V DC/0.4kw	2x24V DC/0.4kw
Overall Weight 2030lbs 2120lbs	Weight		
	Overall Weight	2030lbs	2120lbs

We reserve the right to make specification changes without notification.







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

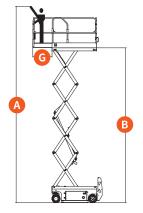


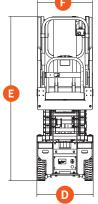
SC1930HC/SC1930EC ELECTRIC SCISSOR LIFTS

Dimensions		SC1930HC (Indoors/Outdoors)	SC1930EC (Indoors/Outdoors)
Maximum Work	ing Height (Indoor) (A)	25ft7in	25ft7in
Maximum Platform Height (Indoor) (B)		19ft	19ft
Maximum Work	ing Height (Outdoor) (A)	21ft4in	21ft4in
Maximum Platfo	orm Height (Outdoor) (B)	14ft9in	14ft9in
Overall Length ((C)	6ft2in	6ft1in
Overall Width ([))	2ft6in	2ft8in
Overall Height (Rails up) (E)	7ft2in	6ft6in
Overall Height (Rails down)	5ft10in	5ft3in
Platform Dimen	sions (Length/Width) (H) (F)	66x29in	66x29in
Maximum horiz	ontal extension (G)	2ft11.4in	2ft11.4in
Minimum Grour	nd Clearance (Stowed)	2.8in	2.2in
Minimum Grour	nd Clearance (Raised)	0.6in	0.6in
Wheel Base		4ft6in	4ft6in
Performance			
Platform Allowa	able Occupants (Indoors/Outdoors)	2/1	2/1
S.W.L.		500lbs	500lbs
S.W.L. On Extension		250lbs	250lbs
Travel Speed (S	towed)	≯2.4mph	≯2.8mph
Travel Speed (R	aised)	≯0.5mph	≯0.5mph
Up/Down Time		20/32sec	23/32sec
Maximum Grade	eability	25%	25%
Minimum Turni	ng Radius	5ft9in	5ft9in
Maximum Work	ing 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 Char	ger	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.







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



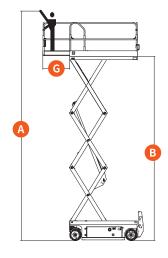
Standard configuration		
Proportional controls	Self-lock gate on platform	Unidirectional platform extension
Drivable at full height	Non-Marking Tires	Hydraulic motor drive-SC2032HN
DC motor drive-SC2032EN	Automatic Braking System	Emergency Descent System
Emergency stop	Tubing Explosion-Proof System	Fault 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

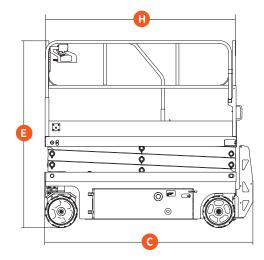


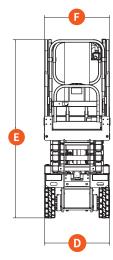
$\textbf{SC2032HN/SC2032EN} \ \ \textbf{electric scissor lifts}$

Dimensions		SC2032HN (Indoors/Outdoors)	SC2032EN (Indoors/Outdoors)
Maximum Working	Height <mark>(A)</mark>	26ft	26ft
Maximum Platform	n Height <mark>(B)</mark>	20ft	20ft
Overall Length (C)		8ft1.6in	8ft1.6in
Overall Width (D)		2ft8in	2ft8in
Overall Height (Rai	ls up) (E)	7ft4in	7ft4in
Overall Height (Rai	ls down)	5ft11in	5ft11in
Platform Dimensio	ns (Length/Width) (H) (F)	89x32in	89x32in
Maximum horizont	al 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	1	250lbs	250lbs
Travel Speed (Stow	ved)	≯2mph	≯2.5mph
Travel Speed (Raise	ed)	≯0.5mph	≯0.5mph
Up/Down Time		32/35sec	32/35sec
Maximum Gradeab	vility	25%	25%
Minimum Turning	Radius	7ft2.6in	7ft2.6in
Maximum Working	Slope	1.5°/3°	1.5°/3°
Tire		Ф15x5in	Ф15x5in
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 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.







SC2645H/SC2645E/SC2632HN/SC2632EN 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-SC2645H/SC2632HN		
DC motor drive-SC2645E/SC2632EN	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		

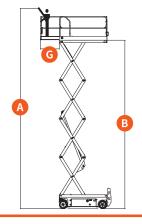


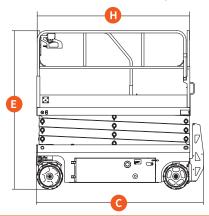
SC2645H/SC2645E/SC2632HN/SC2632EN

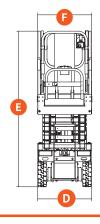
ELECTRIC SCISSOR LIFTS

Dimensions		SC2645H (Indoors/Outdoors)	SC2645E (Indoors/Outdoors)	SC2632HN (Indoors/Outdoors)	SC2632EN (Indoors/Outdoors)
Maximum Working	Height (Indoor) (A)	33ft	33ft	33ft	33ft
Maximum Platform	n Height (Indoor) <mark>(B)</mark>	26ft	26ft	26ft	26ft
Maximum Working	Height (Outdoor) (A)	33ft	33ft	26ft	26ft
Maximum Platform	n Height (Outdoor) (B)	26ft	26ft	20ft	20ft
Overall Length (C)		8ft1.6in	8ft1.6in	8ft1.6in	8ft1.6in
Overall Width (D)		3ft9in	3ft9in	2ft8in	2ft8in
Overall Height (Rai	ls up) (E)	7ft7.3in	7ft7.3in	7ft9in	7ft9in
Overall Height (Rai	ls down)	5ft10in	5ft10in	6ft4in	6ft4in
Platform Dimensio	ns (Length/Width) (H) (F)	89x44in	89x44in	89x32in	89x32in
Maximum horizont	al extension (G)	2ft11.4in	2ft11.4in	2ft8in	2ft8in
Minimum Ground (Clearance (Stowed)	3.9in	3.9in	3.9in	3.9in
Minimum Ground (Clearance (Raised)	0.7in	0.7in	0.7in	0.7in
Wheel Base		6ft1.6in	6ft1.6in	6ft1.6in	6ft1.6in
Performance					
Platform Allowable (Indoors/Outdoors		2/1	2/1	2/1	2/1
S.W.L.		1000lbs	1000lbs	500lbs	500lbs
S.W.L. On Extensio	n	250lbs	250lbs	250lbs	250lbs
Travel Speed (Stov	ved)	≯2mph	≯2.5mph	≯2mph	≯2.5mph
Travel Speed (Raise	ed)	≯0.5mph	≯0.5mph	≯0.5mph	≯0.5mph
Up/Down Time		27/36sec	27/36sec	32/35sec	32/35sec
Maximum Gradeab	ility	25%	25%	25%	25%
Minimum Turning F	Radius	8ft2.4in	8ft2.4in	7ft2.6in	7ft2.6in
Maximum Working	Slope	1.5°/3°	1.5°/3°	1.5°/3°	1.5°/3°
Tire		Ф15x5in	Ф15x5in	Ф15x5in	Ф15x5in
Power					
	Lead-acid battery	24V225Ah/20HR	24V225Ah/20HR	24V225Ah/20HR	24V225Ah/20HR
Batteries	Maintenance-free battery	24V200Ah/3HR	24V200Ah/3HR	24V200Ah/3HR	24V200Ah/3HR
	Lithium battery	25.6V/206Ah	25.6V/206Ah	25.6V/206Ah	25.6V/206Ah
Integrated Charger		24V/30A	24V/30A	24V/30A	24V/30A
Drive Mode		Hydraulic motor, front-wheel	Electric motor, front-wheel	Hydraulic motor, front-wheel	Electric motor, front-whe
Lifting Motor		24V DC/4.5kw	24V DC/4.5kw	24V DC/3.3kw	24V DC/3.3kw
Drive Motor		/	2x24V DC/0.82kw	/	2x24V DC/0.82kw
Weight					
Overall Weight		6018lbs	6018lbs	5270lbs	5270lbs

We reserve the right to make specification changes without notification.







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

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



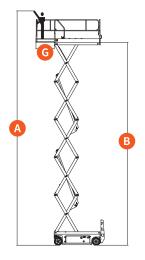
Standard configuration			
Proportional controls	Self-lock gate on platform	Unidirectional platform extension	
Drivable at full height	Non-Marking Tires	Hydraulic motor drive-SC3345H	
DC motor drive-SC3345E	Automatic Braking System	Emergency Descent System	
Emergency stop	Tubing Explosion-Proof System	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	

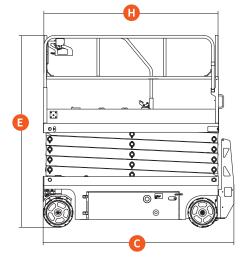


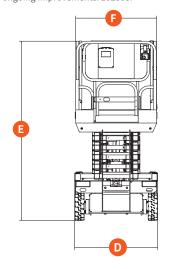
$\textbf{SC3345H/SC3345E} \ \ \textbf{ELECTRIC SCISSOR LIFTS}$

Dimensions		SC3345H (Indoors/Outdoors)	SC3345E (Indoors/Outdoors)
Maximum Workii	ng Height <mark>(A)</mark>	39ft	39ft
Maximum Platfor	rm Height <mark>(B)</mark>	33ft	33ft
Overall Length (C		8ft1.6in	8ft1.6in
Overall Width (D)		3ft9in	3ft9in
Overall Height (R	ails up) (E)	8ft	8ft
Overall Height (R	ails down)	6ft3.6in	6ft3.6in
Platform Dimens	ions (Length/Width) (H) (F)	89x44in	89x44in
Maximum horizo	ntal extension (G)	2ft11.4in	2ft11.4in
Minimum Ground	d Clearance (Stowed)	3.9in	3.9in
Minimum Ground	d Clearance (Raised)	0.7in	0.7in
Wheel Base		6ft1.6in	6ft1.6in
Performance			
Platform Allowal	ole Occupants (Indoors/Outdoors)	2/1	2/1
S.W.L.		700lbs	700lbs
S.W.L. On Extens	ion	250lbs	250lbs
Travel Speed (Sto	owed)	≯2mph	≯2.5mph
Travel Speed (Ra	ised)	≯0.5mph	≯0.5mph
Up/Down Time		48/48sec	48/48sec
Maximum Grade	ability	25%	25%
Minimum Turnin	g Radius	8ft2.4in	8ft2.4in
Maximum Workii	ng Slope	1.5°/3°	1.5°/3°
Tire		Ф15x5in	Ф15x5in
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 Charg	ger	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		6922lbs	6922lbs

We reserve the right to make specification changes without notification.







SC3945H/SC3945E

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



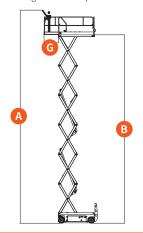
Standard configuration Proportional controls	Self-lock gate on platform	Unidirectional platform extension
Drivable at full height	Non-Marking Tires	Hydraulic motor drive-SC3945H
DC motor drive-SC3945E	Automatic Braking System	Emergency Descent System
Emergency stop	Tubing Explosion-Proof System	Fault 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

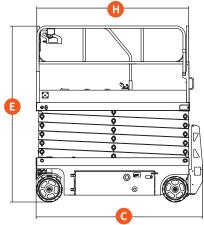


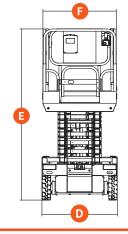
SC3945H/SC3945E ELECTRIC SCISSOR LIFTS

Dimensions		SC3945H (Indoors/Outdoors)	SC3945E (Indoors/Outdoors)
Maximum Working Height (Indoor) (A)		45ft3in	45ft3in
Maximum Platform Height (Indoor) (B)		38ft9in	38ft9in
Maximum Working Height (Outdoor) (A)		33ft	33ft
Maximum Platform Height (Outdoor) (B)		26ft	26ft
Overall Length (C)		8ft1.6in	8ft1.6in
Overall Width (D)		3ft9in	3ft9in
Overall Height (Rails up) (E)		8ft5.6in	8ft5.6in
Overall Height (Rails down)		6ft8.3in	6ft8.3in
Platform Dimensions (Le	ength/Width) <mark>(H) (F)</mark>	89x44in	89x44in
Platform Extension Size (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/Outdoor)		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		50/50sec	50/50sec
Maximum Gradeability		25%	25%
Minimum Turning Radiu	S	8ft2.4in	8ft2.4in
Maximum Working Slop	е	1.5°/3°	1.5°/3°
Tire		Ф15х5іп	Ф15x5in
Power			
L	ead-acid battery	24V300Ah/20HR	24V300Ah/20HR
Batteries N	Maintenance-free battery	24V240Ah/3HR	24V240Ah/3HR
L	ithium 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/4.5kw	24V DC/4.5kw
Drive Motor		/	2x24V DC/0.82kw
Weight			
Overall Weight		7275lbs	7275lbs

We reserve the right to make specification changes without notification.







SC4550H/SC4550E 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-SC4550H			
DC motor drive-SC4550E	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 brakes system			
Overload sensor					
Optional configuration					
AC power on the platform	Platform working lights	Air pipe to the platform			



SC4550H/SC4550E ELECTRIC SCISSOR LIFTS

Dimensions		SC4550H (Indoors/Outdoors)	SC4550E (Indoors/Outdoors)
Maximum Working Height (Indoor) (A)		51ft6in	51ft6in
Maximum Platform Height (Indoor) (B)		44ft11in	44ft11in
Maximum Working Height (Outdoor) (A)		36ft1in	36ft1in
Maximum Platform Height (Outdoor) (B)		29ft6in	29ft6in
Overall Length ((C)	9ft4in	9ft4in
Overall Width ([))	4ft1in	4ft1in
Overall Height (Rails up) <mark>(E)</mark>	8ft5.5in	8ft5.5in
Overall Height (Rails down)	7ft1.4in	7ft1.4in
Platform Dimen	sions (Length/Width) (H) (F)	104x40in	104x40in
Maximum Horiz	ontal Extension (G)	2ft11.4in	2ft11.4in
Minimum Ground Clearance (Stowed)		3.9in	3.9in
Minimum Ground Clearance (Raised)		0.7in	0.7in
Wheel Base		7ft3in	7ft3in
Performance			
Platform Allowable Occupants (Indoors/outdoor)		2/1	2/1
S.W.L.		550lbs	550lbs
S.W.L. On Extension		250lbs	250lbs
Travel Speed (Stowed)		≯2mph	≯2.5mph
Travel Speed (Raised)		≯0.5mph	≯0.5mph
Up/Down Time		60/60sec	60/60sec
Maximum Gradeability		25%	25%
Minimum Turning Radius		8ft2in	8ft2in
Maximum Working Slope		1.5°/3°	1.5°/3°
Tire		Ф15x5in	Ф15x5in
Power			
	Lead-acid battery	24V300Ah/20HR	24V300Ah/20HR
Batteries	Maintenance-free battery	24V240Ah/3HR	24V240Ah/3HR
	Lithium battery	25.6V/228Ah	25.6V/228Ah
Integrated Charger		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		1	2x24V DC/0.82kw
Weight			
Overall Weight		7585lbs	7585lbs

We reserve the right to make specification changes without notification.

