

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
- Drawer-door design for easy maintenance



Efficient and environmentally friendly

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



Reliable performance

- Rear-wheel drive, powerful climbing 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

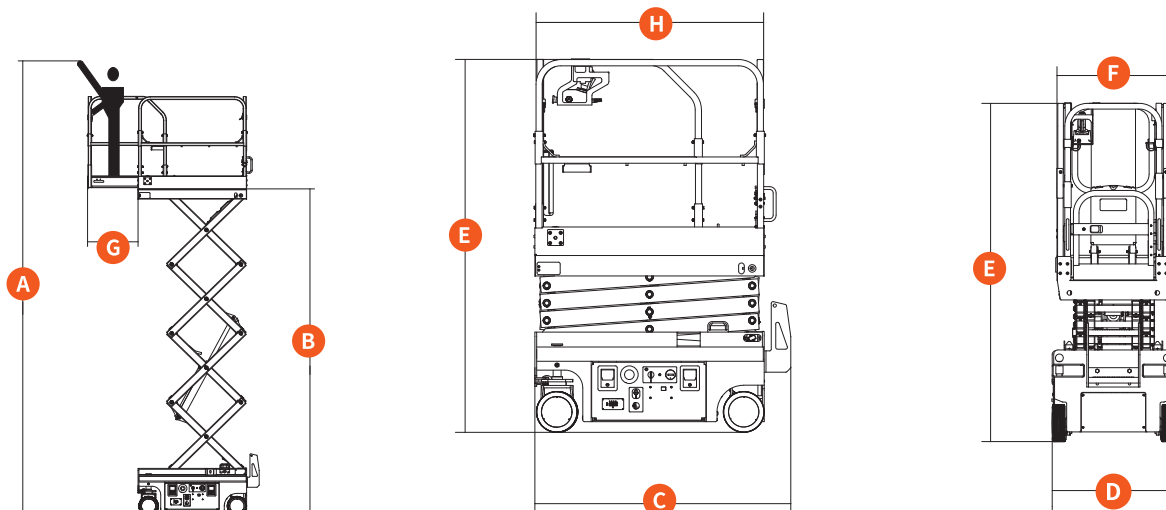
AC power on the platform	Platform working lights	Air pipe to the platform
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SC05E/SC06E ELECTRIC SCISSOR LIFTS

Dimensions	SC05E (Indoors)	SC06E (Indoors)
Maximum Working Height (A)	4.9m	5.9m
Maximum Platform Height (B)	2.9m	3.9m
Overall Length (C)	1.44m	1.44m
Overall Width (D)	0.76m	0.76m
Overall Height (Rails up) (E)	2.02m	2.11m
Overall Height(Rails down)	1.62m	1.71m
Platform Dimensions (Length/Width) (H) (F)	1.29x0.70m	1.29x0.70m
Maximum horizontal extension (G)	0.6m	0.6m
Minimum Ground Clearance (Stowed)	0.06m	0.06m
Minimum Ground Clearance (Raised)	0.015m	0.015m
Wheel Base	1.05m	1.05m
Performance		
Platform Allowable Occupants (Indoors)	2	2
S.W.L.	240kg	240kg
S.W.L. On Extension	100kg	100kg
Travel Speed (Stowed)	4.0km/h	4.0km/h
Travel Speed (Raised)	0.5km/h	0.5km/h
Up/Down Time	22/20sec	25/27sec
Maximum Gradeability	25%	25%
Minimum Turning Radius	1.55m	1.55m
Maximum Working Slope	1.5°/3°	1.5°/3°
Tire	Φ230x80mm	Φ230x80mm
Power		
Batteries	2x12V/80Ah	2x12V/80Ah
Integrated Charger	24V/10A	24V/10A
Drive Mode	Electric motor, back-wheel	Electric motor,back-wheel
Lifting Motor	24V DC/0.8kw	24V DC/0.8kw
Drive Motor	2x24V DC/0.45kw	2x24V DC/0.45kw
Weight		
Overall Weight	880kg	915kg

We reserve the right to make specification changes without notification.

The above represents the current specifications at time of publication. 03.2025



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

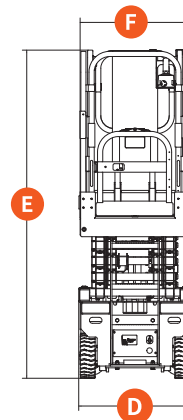
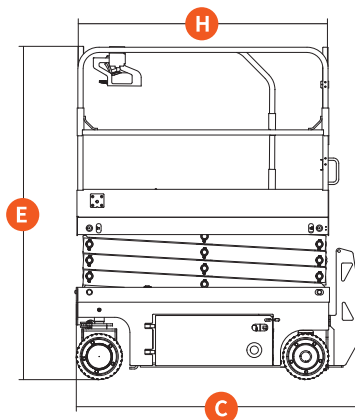
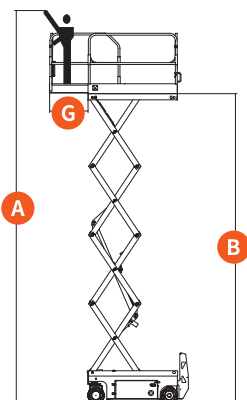
AC power on the platform	Platform working lights	Air pipe to the platform
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SC08HC/SC08EC ELECTRIC SCISSOR LIFTS

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) (B)	4.5m	4.5m
Overall Length (C)	1.88m	1.88m
Overall Width (D)	0.76m	0.76m
Overall Height (Rails up) (E)	2.18m	2.18m
Overall Height (Rails down)	1.78m	1.78m
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	0.07m
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	Φ305x100mm	Φ305x100mm
Power		
Batteries	Lead-acid battery	24V225Ah/20HR
	Maintenance-free battery	24V200Ah/3HR
	Lithium battery	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	1610kg	1610kg

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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

- 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
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SC08HN/SC08EN ELECTRIC SCISSOR LIFTS

Complies with ISO/CE/ANSI/KCS/EAC standards

Dimensions	SC08HN (Indoors/Outdoors)	SC08EN (Indoors/Outdoors)
Maximum Working Height (A)	8m	8m
Maximum Platform Height (B)	6m	6m
Overall Length (C)	2.48m	2.48m
Overall Width (D)	0.81m	0.81m
Overall Height (Rails up) (E)	2.24m	2.24m
Overall Height (Rails down)	1.81m	1.81m
Platform Dimensions (Length/Width) (H) (F)	2.27x0.81m	2.27x0.81m
Maximum horizontal 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

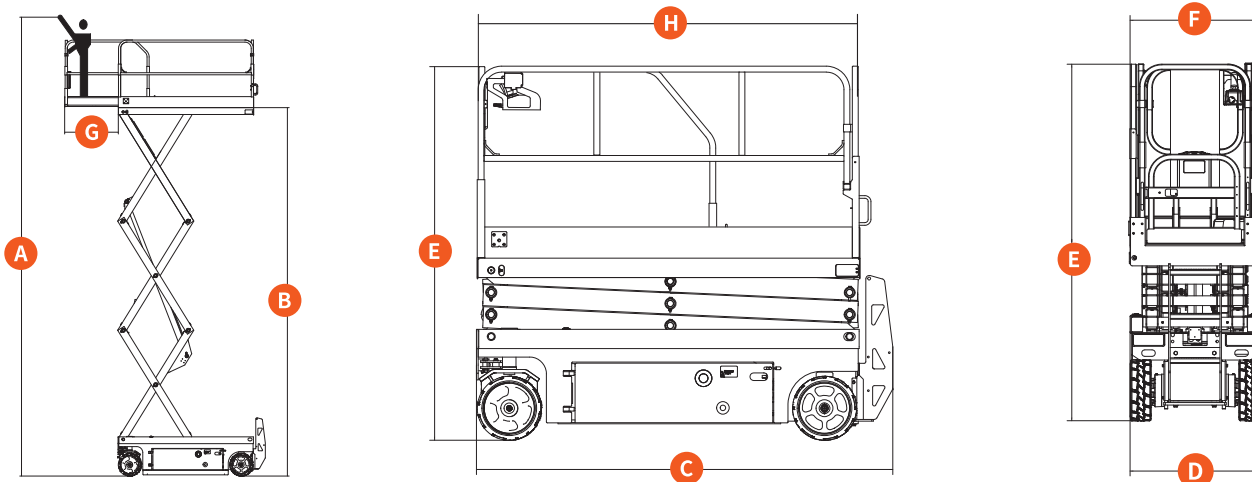
Performance		
Platform Allowable Occupants (Indoors/Outdoors)	2/1	2/1
S.W.L	380kg	380kg
S.W.L On Extension	113kg	113kg
Travel Speed (Stowed)	3.2km/h	4km/h
Travel Speed (Raised)	0.8km/h	0.8km/h
Up/Down Time	32/35sec	32/35sec
Maximum Gradeability	25%	25%
Minimum Turning Radius	2.2m	2.2m
Maximum Working Slope	1.5°/3°	1.5°/3°
Tire	Φ381x127mm	Φ381x127mm

Power			
Batteries	Lead-acid battery	24V225Ah/20HR	24V225Ah/20HR
	Maintenance-free battery	24V200Ah/3HR	24V200Ah/3HR
	Lithium battery	25.6V/173Ah	25.6V/173Ah
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	2140kg	2140kg

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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	Unidirection 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
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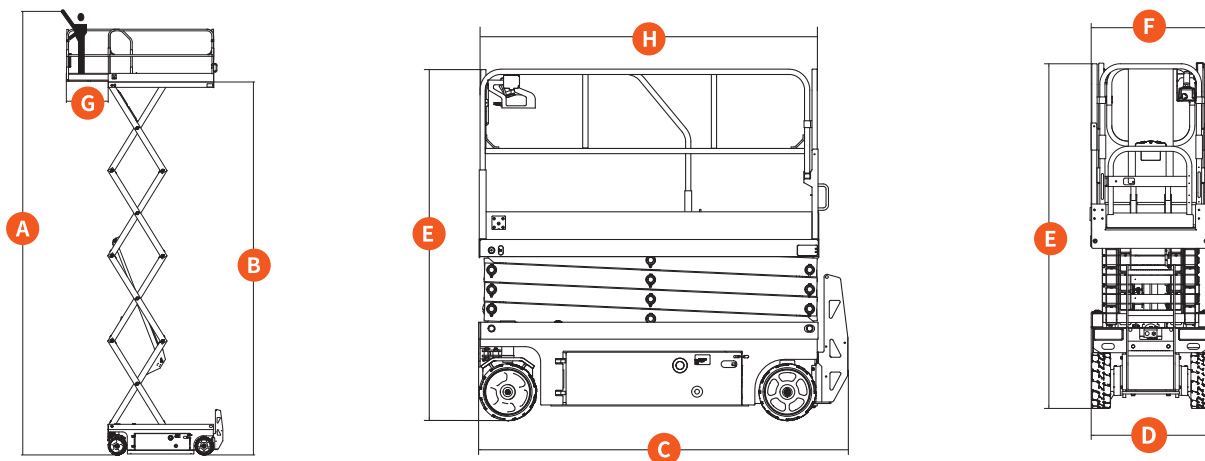
SC10H/SC10E/SC10HN/SC10EN

ELECTRIC SCISSOR LIFTS

Dimensions	SC10H (Indoors/Outdoors)	SC10E (Indoors/Outdoors)	SC10HN (Indoors)	SC10EN (Indoors)
Maximum Working Height (A)	10m	10m	10m	10m
Maximum Platform Height (B)	8m	8m	8m	8m
Overall Length (C)	2.48m	2.48m	2.48m	2.48m
Overall Width (D)	1.15m	1.15m	0.81m	0.81m
Overall Height (Rails up) (E)	2.32m	2.32m	2.36m	2.36m
Overall Height (Rails down)	1.78m	1.78m	1.93m	1.93m
Platform Dimensions (Length/Width) (H) (F)	2.27x1.12m	2.27x1.12m	2.27x0.81m	2.27x0.81m
Maximum horizontal extension (G)	0.9m	0.9m	0.9m	0.9m
Minimum Ground Clearance (Stowed)	0.10m	0.10m	0.10m	0.10m
Minimum Ground Clearance (Raised)	0.019m	0.019m	0.019m	0.019m
Wheel Base	1.87m	1.87m	1.87m	1.87m
Performance				
Platform Allowable Occupants (Indoors/Outdoors)	2/1	2/1	2	2
S.W.L.	450kg	450kg	230kg	230kg
S.W.L. On Extension	113kg	113kg	113kg	113kg
Travel Speed (Stowed)	3.2km/h	4.0km/h	3.2km/h	4.0km/h
Travel Speed (Raised)	0.8km/h	0.8km/h	0.8km/h	0.8km/h
Up/Down Time	27/36sec	27/36sec	32/35sec	32/35sec
Maximum Gradeability	25%	25%	25%	25%
Minimum Turning Radius	2.5m	2.5m	2.2m	2.2m
Maximum Working Slope	1.5°/3°	1.5°/3°	1.5°/3°	1.5°/3°
Tire	Φ381x127mm	Φ381x127mm	Φ381x127mm	Φ381x127mm
Power				
Batteries	Lead-acid battery	24V225Ah/20HR	24V225Ah/20HR	24V225Ah/20HR
	Maintenance-free battery	24V200Ah/3HR	24V200Ah/3HR	24V200Ah/3HR
	Lithium battery	25.6V/173Ah	25.6V/173Ah	25.6V/173Ah
Integrated Charger		24V/30A	24V/30A	24V/30A
Drive Mode	Hydraulic motor, front-wheel	Electric motor, front-wheel	Hydraulic motor, front-wheel	Electric motor, front-wheel
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	2655kg	2655kg	2275kg	2275kg

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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	Unidirection 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

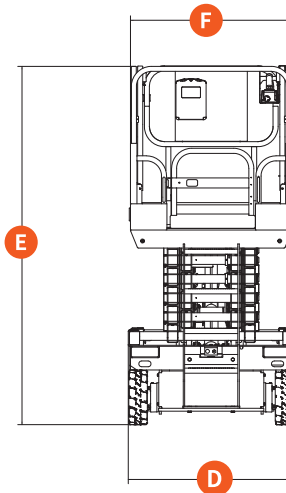
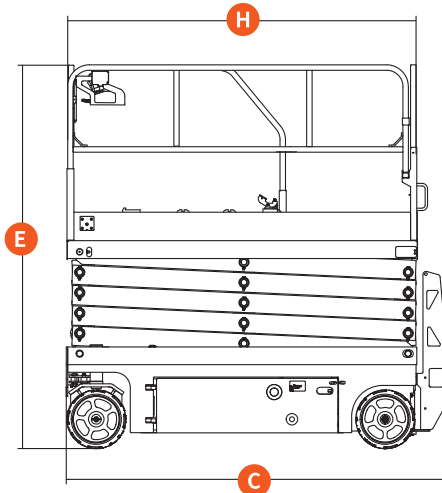
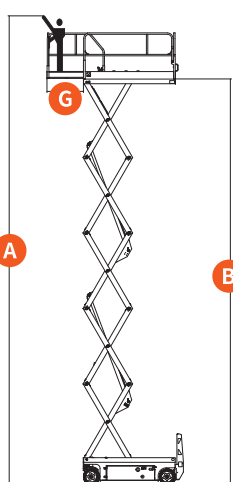
AC power on the platform	Platform working lights	Air pipe to the platform
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SC12H/SC12E ELECTRIC SCISSOR LIFTS

Dimensions		SC12H (Indoors/Outdoors)	SC12E (Indoors/Outdoors)
Maximum Working 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 (Rails up) (E)		2.24m	2.24m
Overall Height (Rails down)		1.92m	1.92m
Platform Dimensions (Length/Width) (H) (F)		2.27x1.12m	2.27x1.12m
Maximum horizontal extension (G)		0.9m	0.9m
Minimum Ground Clearance (Stowed)		0.10m	0.10m
Minimum Ground Clearance (Raised)		0.019m	0.019m
Wheel Base		1.87m	1.87m
Performance			
Platform Allowable 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 Gradeability		25%	25%
Minimum Turning Radius		2.5m	2.5m
Maximum Working Slope		1.5°/3°	1.5°/3°
Tire		Φ381x127mm	Φ381x127mm
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/4.5kw	24V DC/4.5kw
Drive Motor		/	2x24V DC/0.82kw
Weight			
Overall Weight		2990kg	2990kg

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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

- 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	Unidirection 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

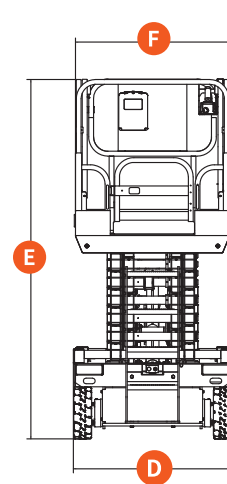
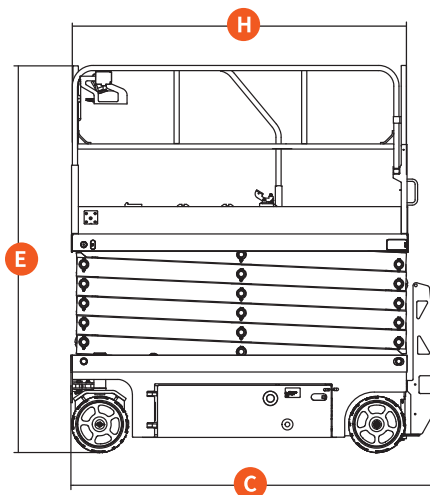
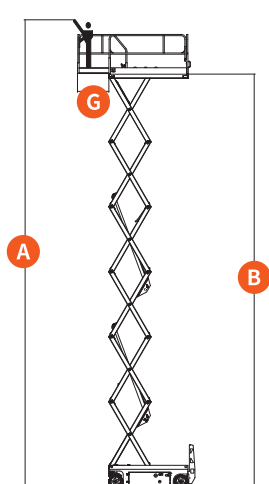
AC power on the platform	Platform working lights	Air pipe to the platform
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SC14H/SC14E ELECTRIC SCISSOR LIFTS

Dimensions		SC14H (Indoors)	SC14E (Indoors)
Maximum Working Height (A)		13.8m	13.8m
Maximum Platform Height (B)		11.8m	11.8m
Overall Length (C)		2.48m	2.48m
Overall Width (D)		1.15m	1.15m
Overall Height (Rails up) (E)		2.58m	2.58m
Overall Height (Rails down)		2.04m	2.04m
Platform Dimensions (Length/Width) (H) (F)		2.27x1.12m	2.27x1.12m
Platform Extension Size (G)		0.9m	0.9m
Minimum Ground Clearance (Stowed)		0.10m	0.10m
Minimum Ground Clearance (Raised)		0.019m	0.019m
Wheel Base		1.87m	1.87m
Performance			
Platform Allowable Occupants (Indoors)		2	2
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 Gradeability		25%	25%
Minimum Turning Radius		2.5m	2.5m
Maximum Working Slope		1.5°/3°	1.5°/3°
Tire		Φ381x127mm	Φ381x127mm
Power			
Batteries	Lead-acid battery	24V300Ah/20HR	24V300Ah/20HR
	Maintenance-free battery	24V250Ah/3HR	24V250Ah/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/4.5kw	24V DC/4.5kw
Drive Motor		/	2x24V DC/0.82kw
Weight			
Overall Weight		3210kg	3210kg

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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	Unidirection 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
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SC16H/SC16E ELECTRIC SCISSOR LIFTS

Dimensions		SC16H (Indoors)	SC16E (Indoors)
Maximum Working Height (A)		15.7m	15.7m
Maximum Platform Height (B)		13.7m	13.7m
Overall Length (C)		2.84m	2.84m
Overall Width (D)		1.25m	1.25m
Overall Height (Rails up) (E)		2.58m	2.58m
Overall Height (Rails down)		2.17m	2.17m
Platform Dimensions (Length/Width) (H) (F)		2.64x1.02m	2.64x1.02m
Maximum Horizontal Extension (G)		0.9m	0.9m
Minimum Ground Clearance (Stowed)		0.10m	0.10m
Minimum Ground Clearance (Raised)		0.019m	0.019m
Wheel Base		2.22m	2.22m
Performance			
Platform Allowable Occupants (Indoors)		2	2
S.W.L.		250kg	250kg
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		60/60sec	60/60sec
Maximum Gradeability		25%	25%
Minimum Turning Radius		2.5m	2.5m
Maximum Working Slope		1.5°/3°	1.5°/3°
Tire		Φ381x127mm	Φ381x127mm
Power			
Batteries	Lead-acid battery	24V300Ah/20HR	24V300Ah/20HR
	Maintenance-free battery	24V250Ah/3HR	24V250Ah/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		/	2x24V DC/0.82kw
Weight			
Overall Weight		3420kg	3420kg

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