ELECTRIC SERIES SCISSOR LIFTS

SC08EN(SC2032EN)/SC10EN(SC2632EN)

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

PRODUCT HIGHLIGHTS

Reduced maintenance costs

- Lower cost of ownership with highly versatile parts and components
- Rapid, convenient transportation with forklift slot and Lifting hole
- Double-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
- The pothole protection reporting and horizontal protection system guarantee safety of operation

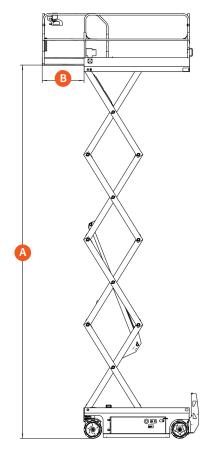


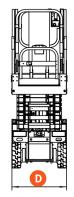
Standard features			
Proportional controls	Emergency lowering system	Work schedule	
Self-lock gate on platform	Emergency stop button	Safety brackets	
Unidirectional extended platform	Tubing explosion system	Forklift pockets	
Full travel	Fault diagnosis system	Charger protection	
Non-marking tyres	Tilt protection system	Flashing beacon	
Motor drive	All Motion Alarm	Folding guardrails	
Automatic brakes system	Horn	Automatic pothole protection	
Optional features			
Overload sensor	Platform work lights	Maintenance-free battery	
AC power on the platform	Airline to the Platform		

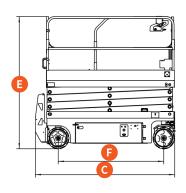
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Model	SC08EN(SC2032EN)	SC10EN(SC2632EN)	
Dimensions			
Max Working Height	8m(26'3")	10m(32'10")	
A Max Platform Height	6m(19'8")	8m(26'3")	
B Max Horizontal Extension	0.9m(3')	0.9m(3')	
C Length-Stowed	2.48m(8'2")	2.48m(8'2")	
D Width-Stowed	0.81m(2'8")	0.81m(2'8")	
E Height-stowed (Rail Folded)	1.81m(5'11")	1.93m(6'4")	
E Height-stowed (Rail Unfolded)	2.24m(7'4")	2.36m(7'9")	
F Wheelbase	1.87m(6'2")	1.87m(6'2")	
Ground Clearance(Pothole Guard Stowed)	0.10m(4")	0.10m(4")	
Ground Clearance(Pothole Guard Deployed)	0.019m(0.7")	0.019m(0.7")	
Platform Dimensions(LxWxH)	2.27x0.81mx1.1m (7'5"x2'8"x3'7")	2.27x0.81mx1.1m (7'5"x2'8"x3'7")	
Performance			
Platform Allowable Occupants (Indoors/Outdoors)	2persons/1person	2persons	
Platform Capacity	380kg(838 lbs)	230kg(500 lbs)	
Drive Speed-Stowed	4 km/h(2.5 mph)	4 km/h(2.5 mph)	
Drive Speed-Raised	0.8 km/h(0.5 mph)	0.8 km/h(0.5 mph)	
Elevation Time(Unloaded)	32sec	32sec	
Descent Time(Unloaded)	35sec	35sec	
Gradeability	25%	25%	
TurningRadius(Inside/Outside)	0/2.2m(0/7'3")	0/2.2m(0/7'3")	
Tilt Rating(Front to Back/Side to Side)	3°/1.5°	3°/1.5°	
Tire Spec/Type	381x127mm(15x5")/solid	381x127mm(15x5")/solid	
Power			
Batteries	4 x 6V/225Ah	4 x 6V/225Ah	
Power Source	24V DC	24V DC	
Drive Mode	Motor, front-wheel	Motor, front-wheel	
Charger Input	100~240V AC	100~240V AC	
Charger Output	30A	30A	
Hydraulic Tank Capacity	20L(4.4gal(UK) / 5.3gal(US))	20L(4.4gal(UK) / 5.3gal(US))	
Weight			
Weight(Indoor & Outdoor)	2140kg(4718 lbs)	2275kg (5016 lbs)	







We reserve the right to make specification changes without notification. The above represents the current specifications at time of publication. 05.2024