## **ELECTRIC SCISSOR LIFTS**

## 0407SE (1530SE)

Compliant with CE/AS/CSA/AS/EAC/KCS standards

## **PRODUCT HIGHLIGHTS**

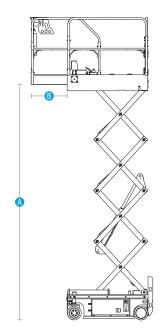
- Easily passes through standard doors and can access elevators
- The short design of sliding rail makes debris easy to clean
- Bumper rail and indented sliding rail designed for anti-scratch
- DC motor drive, giving a longer runtime



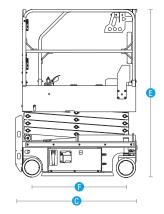
Standard Features				
2WD×2WS	Maintenance-free battery	Fault diagnosis system		
Non-marking tires	Proportional control	Emergency lowering system		
Emergency stop	Electrophoretic painting	Tilt protection system		
Flashing beacon	Forklift pockets and lifting points	Overload sensing system		
Foldable guardrail	Automatic pothole protection	Manual storage box		
Drivable at full height	Bumper rails	Auto braking system		
White noise Alarm	Trackunit-ready connector			
	Options & Accessories			
RCBO	Battery isolater			
AC power to platform	EQSS/Protector			



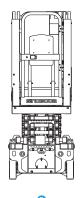
Model	0407SE (1530SE)	
Dimensions		
Max Working Height(Indoor/Outdoor)	6.5 m/5.8 m (21'3.9"/19')	
A Max Platform Height(Indoor/Outdoor)	4.5 m/3.8 m (14'9.2"/12'5.6")	
B Platform Extension	0.6 m (2')	
C Length-Stowed	1.42 m (4'7.9")	
D Width-Stowed	0.76 m (2'5.9")	
E Height-Stowed (Rails Folded)	1.67 m (5'5.8")	
E Height-Stowed (Rails Unfolded)	1.97 m (6'5.6")	
F Wheelbase	1.11 m (3'7.7")	
Ground Clearance (Pothole Guard Stowed)	0.061 m (2.4")	
Ground Clearance (Pothole Guard Deployed)	0.02 m (0.75")	
Platform Size (L×W×H)	1.34 m×0.7 m×1.1 m (4'4.8"×2'3.6"×3'7")	



Performance		
Platform Capacity	240 kg (529 lbs)	
Extension Platform Capacity	115 kg (254 lbs)	
Max Platform Occupants (Indoor/Outdoor)	2 Persons (Indoor) 1 Person (Outdoor)	
Drive Speed (Stowed)	0~4 km/h (0~2.5 mph)	
Drive Speed (Raised)	0~0.8 km/h (0~0.5 mph)	
Lift Time (Unloaded)	20s~23s	
Lower Time (Unloaded)	25s~27s	
Gradeability	25%	
Max Allowable Inclination (front-to-back/side-to-side)	3°/1.5°	
Turning Radius (Inside/Outside)	0.3 m/1.35 m (12'/4'5")	
Tire Size/Type	255×76 mm (10×3") /solid	



Power		
Drive×Steer	2 WD×2 WS	
Power Source (V/kW)	24 V/2.2 kW	
Drive Motor (V/kW)	24 V DC/0.4 kW	
Hydraulic Tank Capacity	4 L (0.9 gal (UK)/1.05 gal(US))	
Batteries	24 V,120 Ah (Lead acid battery)	
Charger (Input/Output)	100~240 V AC/15 A	



Weight		
Weight (Indoor/Outdoor)	880 kg (1,941 lbs)	
Standards Compliance	CE/ANSI/CSA/AS/EAC/KCS	