

ELECTRIC SCISSOR LIFTS

0407SE (1530SE) / 0607SE (1932SE)

Compliant with CE/ANSI/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
Horn & buzzer		
Options & Accessories		
RCBO	AC power to platform	Platform work light
Footswitch	Overhead anti-collision device	Telematics-ready connector

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Model	0407SE (1530SE)	0607SE (1932SE)
Dimensions		
Max Working Height(Indoor/Outdoor)	6.5 m/5.8 m (21'3.9"/19')	7.6 m/6.6 m (24'11.2"/21'8")
A Max Platform Height(Indoor/Outdoor)	4.5 m/3.8 m (14'9.2"/12'5.6")	5.6 m/4.6 m (18'4.5"/15')
B Platform Extension	0.6 m (2')	0.6 m (2')
C Length-Stowed	1.42 m (4'7.9")	1.52 m (4'11.8")
D Width-Stowed	0.76 m (2'5.9")	0.81 m (2'7.9")
E Height-Stowed (Rails Folded)	1.67 m (5'5.8")	1.77 m (5'9.7")
E Height-Stowed (Rails Unfolded)	1.97 m (6'5.6")	2.1 m (6'10.7")
F Wheelbase	1.11 m (3'7.7")	1.13 m (3'8.5")
Ground Clearance (Pothole Guard Stowed)	0.061 m (2.4")	0.065 m (2.56")
Ground Clearance (Pothole Guard Deployed)	0.02 m (0.75")	0.025 m (0.98")
Platform Size (L×W×H)	1.34 m×0.7 m×1.1 m (4'4.8"×2'3.6"×3'7")	1.37 m×0.7 m×1.1 m (4'5.9"×2'3.6"×3'7")
Performance		
Platform Capacity	240 kg (529 lbs)	230 kg (507 lbs)
Extension Platform Capacity	115 kg (254 lbs)	120 kg (265 lbs)
Max Platform Occupants (Indoor/Outdoor)	2 Persons (Indoor) 1 Person (Outdoor)	2 Persons (Indoor) 1 Person (Outdoor)
Drive Speed (Stowed)	0 ~ 4 km/h (0 ~ 2.5 mph)	0 ~ 4 km/h (0 ~ 2.5 mph)
Drive Speed (Raised)	0 ~ 0.8 km/h (0 ~ 0.5 mph)	0 ~ 0.8 km/h (0 ~ 0.5 mph)
Lift Time (Unloaded)	20s~23s	24s~28s
Lower Time (Unloaded)	25s~27s	22s~26s
Gradeability	25%	25%
Max Allowable Inclination (front-to-back/side-to-side)	3°/1.5°	3°/1.5°
Turning Radius (Inside/Outside)	0.3 m/1.35 m (12'/4'5")	0.45 m/1.6 m (1'5.7'/5'3")
Tire Size/Type	255×76 mm (10×3") /solid	255×76 mm (10×3.2") /solid
Power		
Drive×Steer	2 WD×2 WS	2 WD×2 WS
Power Source (V/kW)	24 V/2.2 kW	24 V/2.2 kW
Drive Motor (V/kW)	24 V DC/0.4 kW	24 V DC/0.4 kW
Hydraulic Tank Capacity	4 L (0.9 gal (UK)/1.05 gal(US))	4 L (0.9 gal (UK)/1.05 gal(US))
Batteries	24 V,120 Ah (Lead acid battery)	24 V,115 Ah (lead acid battery)
Charger (Input/Output)	100~240 V AC/15 A	100~240 V AC/15 A
Weight		
Weight (Indoor/Outdoor)	880 kg (1,941 lbs)	1,210 kg (2,668 lbs)
Standards Compliance	CE/ANSI/CSA/AS/EAC/KCS	CE/EAC

