

ELECTRIC SCISSOR LIFTS

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

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

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) 25.6 V, 100 Ah (Lithium battery)	24 V,115 Ah (lead acid battery) 25.6 V, 100 Ah (Lithium 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

