

ELECTRIC SCISSOR LIFTS - ELECTRIC DRIVE

0407E (1330E)

Compliant with CE standards

Model	0407E (1330E)
Dimensions	
Max Working Height	5.8 m (19')
A Max Platform Height	3.8 m (12'5.6")
B Platform Extension	0.6 m (2')
C Machine Length	1.58 m (5'2.2")
D Machine Width	0.78 m (2'6.7")
E Machine Height (Rails Folded/Unfolded)	1.55 m/1.91 m (5'1"/6'3.2")
F Wheelbase	1.14 m (3'8.9")
Ground Clearance (Pothole Guard Stowed/Deployed)	0.061 m/0.02 m (2.4"/0.75")
Platform Size (L×W×H)	1.41 m×0.76 m×1.1 m (4'7.5"×2'5.9"×3'7.3")
Performance	
Platform Capacity	230 kg (507 lbs)
Extension Platform Capacity	120 kg (265 lbs)
Max Platform Occupants (Indoor/Outdoor)	2 persons /1 person
Drive Speed (Stowed)	0~4 km/h (0~2.49 mph)
Drive Speed (Raised)	0~0.5 km/h (0~0.31 mph)
Lift Time (Unloaded)	20 s~23 s
Lower Time (Unloaded)	25 s~30 s
Gradeability (2WD)	25%
Max Allowable Inclination (Front-To-Back/Side-To-Side)	3°/1.5°
Turning Radius (Inside/Outside)	0.1 m/1.48 m (3.9"/4'10.3")
Max Allowable Side Force (Indoor/Outdoor)	400 N/200 N (90 lbf/45 lbf)
Max Allowable Wind Speed (Indoor/Outdoor)	0/12.5 m/s (0/28 mph)
Tire Size/Type	280×76 mm (11"×3") /solid
Power	
Drive×Steer	2 WD×2 WS
Power Source (V/ kW)	24 V DC, 2.2 kW
Hydraulic Tank Capacity	4 L (0.9 gal (UK)/1.05 gal (US))
Batteries	24 V, 120 Ah, 20 hr
System Voltage / Control Voltage	24 VDC / 24 VDC
Charger (Input Voltage/Output Current)	100~240 V AC/15 A
Drive Motor (V/kW)	24 V DC/0.4 kW
Weight	
Weight (Indoor/Outdoor)	920 kg (2,028 lbs)
Standards Compliance	CE

