

ELECTRIC SERIES SCISSOR LIFTS

1212E(4047E)

Complies with ISO/CE/ANSI/CSA/CU-TR/EAC standards

Model	1212E (4047E)
Dimensions	
Max Working Height (indoor /outdoor)	13.9m/11m (45'7"/36')
A Max Platform Height (indoor /outdoor)	11.9m/9m (39'/29'6")
B Max Horizontal Extension	0.9m (3')
C Length-Stowed	2.45m (8')
D Width-Stowed	1.17m (3'10")
E Height-stowed (Rail Folded)	1.98m (6'6")
E Height-stowed (Rail Unfolded)	2.6m(8'6")
F Wheelbase	1.88m (6'2")
Ground Clearance(Pothole Guard Stowed)	0.1m (4")
Ground Clearance(Pothole Guard Deployed)	25mm (0.98")
Platform Dimensions(LxWxH)	2.30mx1.15mx1.1m (7'7"x3'9"x3'7")
Performance	
Platform Allowable Occupants (Indoors/Outdoors)	2persons/ 1person
Platform Capacity	320kg (706lbs)
Drive Speed-Stowed	4km/h (2.5mph)
Drive Speed-Raised	0.8km/h (0.5mph)
Elevation Time(Unloaded)	63s~68s
Descent Time(Unloaded)	44s~49s
Gradeability	25%
TurningRadius(Inside/Outside)	0/2.35m(0/7'9")
Tilt Rating(Front to Back/Side to Side)	3°/1.5°
Tire Spec/Type	380x125mm (15x5')/solid
Power	
Batteries	12Vx4/280Ah
Power Source	24V DC
Drive Mode	Motor, front-wheel
Charger Input	100~240V AC
Charger Output	30A
Hydraulic Tank Capacity	15L(3.3gal(UK) / 3.9gal(US))
Weight	
Weight(Indoor & Outdoor)	3,210kg(7,077lbs)
Weight(Indoor Only)	3,100kg(6,834lbs)
Standards Compliance	ISO/CE/ANSI/CSA/CU-TR/EAC

