0407SE(1530SE)/0607SE(1932SE) Compliance with ISO/CE/EAC standards

Model	0407SE(1530SE)	0607SE(1932SE)
Dimensions		
Max Working Height(Indoor/Outdoor)	6.5m/5.8m(21'4''/19')	7.6m/6.6m(24'11''/21'26'')
A Max Platform Height(Indoor/Outdoor))	4.5m/3.8m(14'9"/12'6'')	5.6 m/4.6m(18'5''/15')
B Max Horizontal Extension	0.6m(2')	0.6m(2')
C Length-Stowed	1.42m(4'8")	1.52m(4'12")
D Width-Stowed	0.76m(2'6")	0.81m(2'8")
E Height-stowed (Rail Folded)	1.67m(5'6")	1.77m(5'10")
E Height-stowed (Rail Unfolded)	1.97m(6'6")	2.1m(6'11")
F Wheelbase	1.11m(3'8")	1.13m(3'9")
Ground Clearance (Pothole Guard Stowed)	0.061m(2.4")	0.065m(2.6")
Ground Clearance(Pothole Guard Deployed)	0.02m(0.75")	0.025m(0.98")
Platform Dimensions(LxWxH)	1.34mx0.7mx1.1m(4'5"x2'4"x3'7")	1.37mx0.7mx1.1m(4'6"x2'4"x3'7")
Performance		
Platform Allowable Occupants	2 persons(indoor) 1 person(outdoor)	2 persons(indoor) 1 person(outdoor)
Platform capacity	240kg(529lbs)	230kg(507lbs)
Lift Extension Capacity	115kg(254lbs)	120kg(265lbs)
Drive Speed-Stowed	4km/h(2.5mph)	4km/h(2.5mph)
Drive Speed-Raised	0.8km/h(0.5mph)	0.8km/h(0.5mph)
Lift Time(Unloaded)	20s~23s	26s
Descent Time(Unloaded)	25s~27s	24s
Gradeability	25%	25%
Turning Radius(Inside/Outside)	0.3m/1.35m(1'/4'5")	0.45m/1.6m(1'6"/5'3")
Tilt Rating(Front to Back/Side to Side)	3°/1.5°	3°/1.5°
Tyre Size/Type	255x76mm (10x3")/solid	255x76mm (10x3.2")/solid
	Power	
Batteries	2x12 V,115 Ah	2x12 V,115 Ah
Power Source	24V DC	24V DC
Drive Mode	Motor, Front wheel	Motor, Front wheel
Charger Input	100~240V AC	100~240V AC
Charger Output	15A	15A
Hydraulic Tank Capacity	4L(0.9 gal (UK)/1.05 gal(US))	4 L (0.9 gal(UK)/1.05 gal(US))
	Weight	
Weight	880kg(1,941lbs)	1,210kg(2,668lbs)
Standards	ISO/CE/EAC	





