## 0407SE(1330SE)/0607SE(1932SE) Compliance with GB/CE/AS/EAC/ANSI/CSA standards

#### **Product Highlights**

- Platform capacity up to 240kg(529lbs)
- Easily passes through standard doors and can access elevators
- Exclusive open chassis reduces daily maintenance time
- DC motor drive, giving a longer runtime

Standard features				
<ul> <li>Maintenance-free battery</li> </ul>	<ul> <li>Automatic braking system</li> <li>Full-stroke operation</li> </ul>			
<ul> <li>Proportional control</li> </ul>	Emergency lowering system	<ul> <li>Forklift pocket and lifting eyes</li> </ul>		
<ul><li>Bumper rail</li></ul>	<ul> <li>Emergency stop at both platform and ground controls</li> <li>Electrophoresic paint technol</li> </ul>			
<ul><li>4×2 drive</li></ul>	Fault diagnosis system	Foldable guardrail		
<ul><li>Non-marking tyres</li></ul>	Tilt protection	<ul><li>Overload sensing system</li></ul>		
<ul> <li>Integrated hand shield</li> </ul>	Automatic pothole guard			
Optional features				
Overhead anti-collision device	<ul><li>Headlight</li></ul>	■ RCBO		
<ul> <li>AC power to platform</li> </ul>				



### **Sinoboom Intelligent Equipment**

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SINOBOOM

Model		0407SE(1330SE)	0607SE(1932SE)
Dimension			
Max Working Height		5.8m(19')	7.6m( 24'11'')indoor 6.6 m(21'26'')outdoor
A Max Platform Height		3.8m(12'6")	5.6 m(18'5") indoor 4.6 m(15')outdoor
B Max Horizontal Extension		0.6m(23.6")	0.6m(23.6")
C Length-Stowed		1.42m(4'8")	1.52m(4'12")
D Width-Stowed		0.76m(2'6")	0.81m(2'8")
Height - stowed	Rail Folded	1.67m(6'5")	1.77m(5'10")
	E Rail Unfolded	1.97m(6'6")	2.1m(6'11")
	Fixed Rail	1.97m(6'6")	2.1m(6'11")
F Wheelbase		1.11m(3'8")	1.13m(3'9")
Ground Clearance(Pothole Guard Stowed)		0.065m(2.6")	0.065m(2.6")
Ground Clearance(Pothole Guard Deployed)		0.02m(0.75")	0.025m(0.98")
Platform Dimensions(L×W×H)		1.34m×0.7m×1.1m(4'4"×2'4"×3'7")	1.37m×0.7m×1.1m(4'6"×2'4"×3'7"
Performance			
Platform Allowable Occupants(Indoor)		2 persons(indoor)	2 persons(indoor) 1person(outdoor)
Platform capacity		240kg(529lbs)	230kg(507lbs)
Lift Extension Capacity		100kg(220lbs)	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)		30s~33s	26s
Descent Time(Unloaded)		25s~30s	24s
Gradeability		25%	25%
Turning Radius(Inside/Outside)		0.3m/1.35m(12"/4'5")	0.45m/1.6m(18"/5'3")
Tilt Rating(Front to Back/Side to Side)		3°/1.5°	3°/1.5°
Tyre Size/Type		230×80mm (9×3")/solid	255×80mm (10×3.2")/solid
Power			
Batteries		12V×2/115Ah	12V×2/115Ah
Power Source		24V DC	24V DC
Drive Mode		Motor, Rear wheel	Motor, Front wheel
Charger Input		100~240V AC	100~240V AC
Charger Output		15A	15A
Hydraulic System Capacity		5L(1.1gal)(UK)/1.325 gal(US))	4 L (0.9 gal(UK)/1.05 gal(US))
Weight			
Weight(Indoor)		880kg(1,940lbs)	1,210kg(2,668lbs)
Standards Compliance		GB/CE/AS/EAC/ANSI/CSA	





