

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

SINOBOOM

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Model		0407SE(1330SE)	
Dimension		Metric	US
Max Working Height		5.8m	19'
A	Max Platform Height	3.8m	12'6"
B	Max Horizontal Extension	0.6m	23.6"
C	Length-Stowed	1.42m	4'8"
D	Width-Stowed	0.76m	2'6"
Height - stowed	Rail Folded	1.67m	5'6"
	E Rail Unfolded	1.97m	6'6"
	Fixed Rail	1.97m	6'6"
F	Wheelbase	1.11m	3'8"
Ground Clearance(Pothole Guard Stowed)		65mm	2.5"
Ground Clearance(Pothole Guard Deployed)		20mm	0.75"
Platform Dimensions(L×W×H)		1.34m×0.7m×1.1m	4'5"×2'4"×3'7"
Performance			
Platform Allowable Occupants(Indoor)		2 persons	
Platform capacity		240kg	529lbs
Lift Extension Capacity		100kg	220lbs
Drive Speed-Stowed		4km/h	2.5mph
Drive Speed-Raised		0.8km/h	0.5mph
Lift Time(Unloaded)		30s~33s	
Descent Time(Unloaded)		25s~30s	
Gradeability		25%	
Turning Radius(Inside/Outside)		0.3m/1.35m	12"/4'5"
Tilt Rating(Front to Back/Side to Side)		3°/1.5°	
Tyres-solid		230×80mm	9×3"
Power			
Batteries		12V×2/115Ah	
Power Source		24V DC	
Drive Mode		Motor, Rear wheel	
Charger Input		100~240V AC	
Charger Output		15A	
Hydraulic System Capacity		5L	1.1gal
Weight			
Weight(Indoor)		880kg	1,940lbs
Standards Compliance		ISO/CE/ANSI/CSA/AS/CU-TR	

