Product Highlights

Efficient and environmentally friendly

- Small turning radius, flexible operation in narrow spaces
- Standard forklift slot, for efficient equipment transportation
- Folding guardrails for easy transport

Reduced maintenance costs

- Double-door design for easy maintenance
- Troubleshooting for quick fault diagnosis
- High quality parts and components

More reliable performance

- Battery voltage early warning to ensure battery life
- Bumper rail protection
- The pothole protection reporting and horizontal protection system guarantee safety of operation

Standard features			
Maintenance-free battery	 Automatic braking system 	Full-stroke operation	
Proportional control	■ Emergency lowering system	 Forklift pocket and lifting eyes 	
Bumper rail	■ Emergency stop at both platform and ground controls	 Electrophoresic painting 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

Sinoboom Intelligent Equipment Co Ltd

- No.128 East Jinzhou Av., Ningxiang Hi-Tech Industry Park, Changsha, Hunan, China, 410600
- www.sinoboom.com





Model		0608S/M(1930S/1932M)	
Dimensions			
Max Working Height		7.8m(25'7")	
A Max Platform Height		5.8m(19')	
B Max Horizontal Extension		0.9m(3')	
C Length-Stowed		1.78m(5'10")	
D Width-Stowed		0.76m(2'6")/0.81m (2'8")	
Height	Stowed(Rail Folded)	1.86m(6'1")	
	E Stowed (Rail Unfolded)	2.12m(6'11.5")	
	Stowed(Fixed Rail)	2.12m(6'12")	
	Stowed(Fixed Rail)	2m(6'7")	
F Wheelbase		1.325m(4'4")	
Ground Clearance		70mm(2.8")	
Platform Dimensions(L×W×H)		1.64m×0.76m×1.1m(5'5"×2'6"×3'7")	
Performance			
Platform Allowable Occupants (Indoor/Outdoor)		2 persons/1 person	
Platform Capacity		230kg(507lbs)	
Drive Speed-Stowed		3km/h(1.86mph)	
Drive Speed-Raised		0.8km/h(0.5mph)	
Elevation Time(Unloaded)		15s~20s	
Descent Time(Unloaded)		25s~30s	
Gradeability		25%	
Turning Radius(Inside/Outside)		0/1.49m(0/4'11")	
Tilt Rating(Front to Back/Side to Side)		3°/1.5°	
Tyre Size/Type		305×115mm(12"×5")/solid	
Power			
Batteries		6V×4/225Ah	
Power Source		24V DC	
Drive Mode		2WD, front wheel	
Charger Input		100~240V AC	
Charger Output		30A	
Brake		2 rear wheel	
Hydraulic System Capacity		14L(3gal)	
Weight			
Weight(Indoor/Outdoor)		1,526kg(3,365lbs)	





