



Product Highlights

Efficient and environmentally friendly

- Higher work efficiency
- Environmental protection, zero emissions

Reduced maintenance costs

- Exclusive open chassis design reduces daily maintenance costs
- Rapid, convenient transportation with two-way forklift slot
- Lower cost of ownership with highly versatile parts and components

More reliable performance

- New wide scissor design, for a more stable working-at-height experience
- Bumper rail and indented sliding groove designed for anti-scratch

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		
Dimensions		
Max Working Height		
A Max Platform Height		
B Max Horizontal Extension		
C Length-Stowed		
D Width-Stowed		
Height - Rail Folded		
stowed E Rail Unfolded		
F Wheelbase		
Ground Clearance (Pothole Guard Stowed)		
Ground Clearance (Pothole Guard Deployed)		
Platform Dimensions(L×W×H)		
Performance		
Platform Allowable Occupants (Indoor/ Outdoor)		
Platform Capacity		
Drive Speed-Stowed		
Drive Speed-Raised		
Elevation Time(Unloaded)		
Descent Time(Unloaded)		
Gradeability		
Turning Radius (Inside/Outside)		
Tilt Rating (Front to Back/Side to Side)		
Tyres-solid		
Power		
Batteries		
Power Source		
Drive Mode		
Charger Input		
Charger Output		
Hydraulic System Capacity		
Weight		
Weight(Indoor/Outdoor)		
Weight(Indoor Only)		
Standards Compliance		

1012E (3346E)			
Metric	US		
12m	39'4.5"		
10m	32'10"		
0.9m	3'		
2.45m	8'		
1.17m	3'10"		
1.86m	6'1"		
2.48m	8'2"		
1.88m	6'2"		
0.1m	4"		
25mm	0.98"		
2.30m×1.15m×1.1m (7'6.5"×3'9"×3'7")			
2 persons/1 person			
320kg	705.6lbs		
4km/h	2.5mph		
0.8km/h	0.5mph		
53s~58s			
40s~45s			
25%			
0/2.35m	0/7'8.5"		
3°/1.5°			
380×125mm	15×5"		
6V×4/240Ah			
24V DC			
Motor, front-wheel			
100~240V AC			
30A			
34L	7.5gal		
2,815kg	6,206lbs		
2,645kg	5,831lbs		
TR/KCS			

