### 1012(3346)

Compliance with ISO/CE/ANSI/CSA/AS/CU-TR/KCS standards

#### **Product Highlights**

#### Flexible operation

- 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
- Highly quality parts and components

#### More reliable performance

- Battery voltage early warning to ensure battery life
- Bumper rail protection
- Pothole protection reporting and horizontal protection system give peace of mind during operation

Standard features			
<ul><li>Maintenance-free battery</li></ul>	<ul> <li>Automatic braking system</li> </ul>	Drive at full height	
<ul><li>Proportional control</li></ul>	<ul><li>Emergency lowering system</li></ul>	<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> </ul>	■ Electrophoresic painting technology	
■ 4×2 drive	Fault diagnosis system	Foldable guardrail	
Non-marking tyres	<ul><li>Tilt protection</li></ul>	<ul><li>Overload sensing system</li></ul>	
Integrated hand shield	<ul> <li>Automatic pothole guard</li> </ul>		
Optional features			
<ul> <li>Overhead anti-collision device</li> </ul>	<ul><li>Headlight</li></ul>	■ RCBO	
<ul><li>AC power to platform</li></ul>			

## SINOBOOM

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# 1012(3346) Compliance with ISO/CE/ANSI/CSA/AS/CU-TR/KCS standards

Model	1012(3346)			
Dimensions	Metric	US		
Max Working Height	12m	39'4.5"		
A Max Platform Height	10m	32'10"		
B Max Horizontal Extension	0.9m	3'		
C Length-Stowed	2.39m	7'10"		
D Width-Stowed	1.15m	3'9"		
Height-Stowed(Rail Folded)	1.86m	6'1"		
E Height-Stowed (Rail Unfolded)	2.48m	8'2"		
F Wheelbase	1.85m	6'1"		
Ground Clearance	0.1m	4"		
Platform Dimensions (L×W×H)	2.25m×1.15m×1.1m (7'5"×3'9"×3'7")			
Performance				
Platform Allowable Occupants (Indoor/Outdoor)	2 persons/1 person			
Platform Capacity	320kg	705.6 lbs		
Drive Speed-Stowed	3.2km/h	2mph		
Drive Speed-Raised	0.8km/h	0.5mph		
Elevation Time(Unloaded)	53s~58s			
Descent Time(Unloaded)	40s~45s			
Gradeability	25%			
Turning Radius(Inside/Outside)	0/2.35m	0/7'8.5"		
Tilt Rating (Front to Back/Side to Side)	3°/1.5°			
Tyres-solid	380×125mm(15×5")			
Power				
Batteries	6V×4/240Ah			
Power Source	24V DC			
Drive Mode	2WD, front-wheel			
Charger Input	100~240V AC			
Charger Output	25A			
Brake	2 rear wheel			
Hydraulic System Capacity	35L	7.7gal		
Weight				
Weight(Indoor/Outdoor)	2,570kg	5,667lbs		
Weight(Indoor Only)	2,380kg	5,248lbs		
Standards Compliance	ISO/CE/ANSI/CSA/AS	S/CU-TR/KCS		

