

## 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		
■ 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 painting technology
■ 4x2 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

✉ sales@sinoboom.com

## Hydraulic Series Scissor Lifts

# 0608(2132)/0808(2732)/0612(2146)

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

Model	0608(2132)		0808(2732)		0612(2146)	
	Metric	US	Metric	US	Metric	US
Max Working Height	8.3m	27'3"	10.1m	33'2"	8.3m	27'3"
A Max Platform Height	6.3m	20'8"	8.1m	26'7"	6.3m	20'8"
B Max Horizontal Extension	0.9m	3'	0.9m	3'	0.9m	3'
C Length-Stowed	2.39m	7'10"	2.39m	7'10"	2.39m	7'10"
D Width-Stowed	0.81m	2'8"	0.81m	2'8"	1.15m	3'9"
Height-Stowed(Rail Folded)	1.83m	6'	1.96m	6'5"	1.6m	5'3"
E Height-Stowed (Rail Unfolded)	2.22m	7'3"	2.35m	7'8.5"	2.22m	7'3"
F Wheelbase	1.85m	6'1"	1.85m	6'1"	1.85m	6'1"
Ground Clearance	0.1m	4"	0.1m	4"	0.1m	4"
Platform Dimensions(L×W×H)	2.25m×0.81m×1.1m (7'5"×2'7.9"×3'7")		2.25m×0.81m×1.1m (7'5"×2'7.9"×3'7")		2.25m×1.15m×1.1m (7'5"×3'9"×3'7")	
<b>Performance</b>						
Platform Allowable Occupants (Indoor/Outdoor)	2 persons/1 person		2 persons/-		2 persons/2 persons	
Platform Capacity	380kg	838lbs	250kg	551lbs	550kg	1,213lbs
Drive Speed-Stowed	3.2km/h	2mph	3.2km/h	2mph	3.2km/h	2mph
Drive Speed-Raised	0.8km/h	0.5mph	0.8km/h	0.5mph	0.8km/h	0.5mph
Elevation Time(Unloaded)	25s~30s		30s~35s		33s~38s	
Descent Time(Unloaded)	30s~35s		34s~39s		30s~35s	
Turning Radius(Inside/Outside)	0/2.1m	0/6'11"	0/2.1m	0/6'11"	0/2.35m	0/7'8.5"
Tilt Rating (Front to Back/Side to Side)	3°/1.5°		3°/1.5°		3°/1.5°	
Tyres-solid	380×125mm	15×5"	380×125mm	15×5"	380×125mm	15×5"
<b>Power</b>						
Batteries	6V×4/225Ah		6V×4/225Ah		6V×4/240Ah	
Power Source	24V DC		24V DC		24V DC	
Drive Mode	2WD, front-wheel		2WD, front-wheel		2WD, front-wheel	
Charger Input	100~240V AC		100~240V AC		100~240V AC	
Charger Output	25A		25A		25A	
Brake	2 rear wheel		2 rear wheel		2 rear wheel	
Hydraulic System Capacity	16L	3.5gal	16L	3.5gal	20L	4.4gal
<b>Weight</b>						
Weight	1,770kg	3,903lbs	1,970kg	4,344lbs	2,070kg	4,564lbs
Standards Compliance	ISO/CE/ANSI/CSA/AS/CU-TR/KCS					

