Compliance with CE/AS/EAC standards



## **PRODUCT HIGHLIGHTS**

#### **Excellent Performance**

- Powerful platform capacity for unprecedented efficiency
- Two-way extendable platform, spacious working platform
- Wide-angle tilt, one-click outrigger leveling

## **Strong Off-road Performance**

- Up to 50% gradeability, easily handling outdoor needs
- Stable movement, copes well with potholed ground

#### **Easy Maintenance**

- Integrated pipeline assembly, convenient for troubleshooting
- Double-door design for easy maintenance, spacious area for maintenance

#### Green

- Comfortable working environment without noise pollution
- Meet indoor or emissions-critical site requirements

# Economical

Battery quality assurance, low failure rate and reduced maintenance costs compared with diesel power, which reduces overall operating cost

Standard Features				
2WDX2WS	Forklift pockets and lifting points	Proportional control		
Manual storage box	Flashing beacon	Emergency lowering system		
Emergency stop	Electrophoretic painting	Tilt protection system		
Non-marking tires	Foldable guardrail	Trackunit connector		
Overload sensing system	Oscillating axle	Fault diagnosis system		
White noise alarm	Drivable at full height	Pipe rack ready		
Options & Accessories				
AC power to platform	Platform work light	Pipe racks		
Battery isolator	EQSS/Protector			

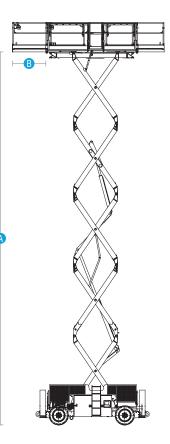


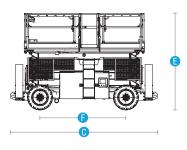
# SINOBOOM

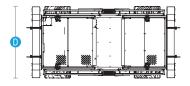
# **PARTNERS IN ACCESS™**

# **ROUGH TERRAIN SCISSOR LIFTS 1323RE (4389RE) / 1623RE (5389RE)** Compliance with CE/ANSI/EAC standards

Model	1323RE (43	89RE)	1623RE (5389RE)	
	Dimensi	ons		
Max Working Height	15.1 m (49'6.5")		18.2 m (59'8.5")	
A Max Platform Height	13.1 m (42'11.7")		16.2 m (53'1.8")	
B Max Horizontal Extension	1.5 m/1.2 m (4'11.1"/3	3'11.2")	1.5 m/1.2 m (4'11.1"/3'11.2")	
C Length-Stowed (Outriggers/Without Outriggers)	4.88 m (16')		4.88 m (16')	
D Width-Stowed	2.28 m (7'5.7")		2.28 m (7'5.7")	
E Height-stowed (Rail Folded)	2.22m (7'3.4")		2.44 m (8')	
E Height-stowed (Rail Unfolded)	2.98 m (9'9.3")		3.21 m (10'6.3")	
F Wheelbase	2.84 m (9'3.8")		2.84 m (9'3.8")	
Ground Clearance	0.36 m (1'2.2")		0.36 m (1'2.2")	
Platform Dimensions (LxWxH) (6.5m Platform)	3.96m×1.82m×1.1m (13'×6'×3'7'')		3.96 m×1.82 m×1.1 m (13'×6'×3'7'')	
Platform Dimensions (LxWxH) (7.4m Platform)	4.84m×1.82m×1.1m (15'10.6''×6'×3'7'')		4.84 m×1.82 m×1.1 m (15'10.6''×6'×3'7'')	
	Performa	ince		
Platform Capacity	680 kg (1,499 lbs)		680 kg (1,499 lbs)	
Extension Platform Capacity	227 kg (500 lbs)		227 kg (500 lbs)	
Platform Allowable Occupants (Indoor/Outdoor)	7 Persons		4 Persons	
Drive Speed (Stowed)	0~5.3 km/h (0~3.3 mph)		0~5.3 km/h (0~3.3mph)	
Drive Speed (Raised)	0~1.1 km/h (0~0.68 m	ph)	0~1.1 km/h (0~0.68mph)	
Lift Time (Unloaded)	50 s~60 s		70s~90s	
Lower time (Unloaded)	34 s~44 s		45s~55s	
Gradeability	50%		40%	
Tilt Rating (Front to Back)	3°		3°	
Tilt Rating (Side to Side, Outriggers Retracted/Extended)	2°/0.8°		2°/0.8°	
Max Outrigger Leveling (Front to Back)	7°		7°	
Max Outrigger Leveling (Side to Side)	12°		12°	
Turning Radius (Inside/Outside)	2.2 m/5.3 m (7'2.6"/17'4.7")		2.2 m/5.3 m (7'26"/17'4.7")	
Tire Spec/Type	33×12-20 /solid		33×12-20 /solid	
Power				
Drive $ imes$ Steer	4WD×2WS		4 WD×2 WS	
Batteries	48 V,480 Ah		48 V,480 Ah	
Hydraulic Tank Capacity	110 L (24gal(UK)/29gal(US)		110L (24gal(UK)/29gal(US)	
System Voltage	12 V DC		12 V DC	
	Weigh	t		
Weight (Outriggers/Without Outriggers)	8,500 kg (18,739 lbs)		9,250kg (20,392 lbs)	
Standards Compliance CE/ANSI/EAC				
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