## ELECTRIC ROUGH TERRAIN SCISSOR LIFTS 1323RE (4389RE)/1623RE (5389RE)

Compliance with CE/ANSI/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 uneven ground

#### **Easy Maintenance**

- Maintenance free bushings
- Double-door design for easy maintenance, spacious area for maintenance
- Diagnostic system

#### Green

- Healthy working environment without noise and exhaust pollution
- Meets 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				
4WDX2WS	Forklift pockets and lifting points	Proportional control		
Manual storage box	Flashing beacon	Emergency lowering system		
AC power to platform	Electrophoretic painting	Tilt protection system		
Foam-filled non-marking tires	Foldable guardrail	Auto retract system		
Overload sensing system	Oscillating axle	Fault diagnosis system		
Horn & buzzer	Drivable at full height (1323RE)	Telematics-ready connector		
Options & Accessories				
7.4m platform	Platform work light	Overhead anti-collision device		



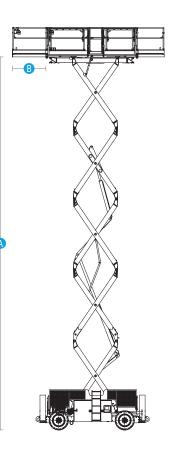


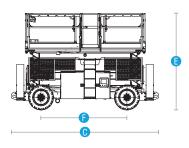
### PARTNERS IN ACCESS™

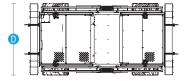
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# ELECTRIC ROUGH TERRAIN SCISSOR LIFTS **1323RE (4389RE) / 1623RE (5389RE)** Compliance with CE/ANSI/EAC standards

Model	1323RE (4389RE)	1623RE (5389RE)	
	Dimensions		
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"/3'11.2")	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'')	
Performance			
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 mph)	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")	2.2m/5.3m (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	
Weight			
Weight (Outriggers/Without Outriggers)	8,500 kg (18,739 lbs)	9,250kg (20,392 lbs)	
Standards Compliance CE/ANSI/EAC		SI/EAC	







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