rough terrain scissor lifts 1323RE(4389RE) / 1623RE(5389RE)

Compliance with ISO/CE/ANSI 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			
4WDx2WS	Fault diagnosis system	Maintenance-free battery	
Oscillating system	Tilt protection system	Raised d rive	
Auto braking system	Emergency stop buttons	Overload sensing system	
Optional features			
AC power cable to platform	Platform work light	Overhead anti-collision device	
Non-marking tyres	Headlight		



PARTNERS IN ACCESS[™]

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

Model	1323RE(4389RE)	1623RE(5389RE)	
	Dimensions		
Max Working Height	15.1m(49'7")	18.2m(59'9")	
A Max Platform Height	13.1m(43')	16.2m(53'2")	
B Max Horizontal Extension	1.5m/1.2m(4'11"/3'11")	1.5m/1.2m(4'11"/3'11")	
C Length-Stowed	4.88m(16')	4.88m(16')	
D Width-Stowed	2.28m(7'6")	2.28m(7'6")	
E Height-stowed (Rail Unfolded)	2.22m(7'3")	2.44m(8')	
E Height-stowed (Rail Unfolded)	2.98m(9'9")	3.21m(10'6")	
F Wheelbase	2.84m(9'4")	2.84m(9'4")	
Ground Clearance	0.36m(1'2")	0.36m(1'2'')	
Platform Dimensions(L x W x H)	3.98m x 1.8 2 m x 1.1m(13' x 6' x 3'7")	3.96mx1.82mx1.1m(13'x6'x3'7")	
Extension Platform Length	6.68m(21'10")	6.68m(21'10")	
Performance			
Platform Allowable Occupants (Indoor/Outdoor)	4 Persons/4 Persons	4 Persons/4 Persons	
Platform Capacity	680 k g(1,499lbs)	680 k g(1,499lbs)	
Drive Speed-Stowed	5.3km/h(3.3mph)	5.3km/h(3.3mph)	
Drive Speed-Raised	1.1km/h(0.68mph)	1.1km/h(0.68mph)	
Elevation Time(Unloaded)	60s~80s	70s~90s	
Descent Time(Unloaded)	50s~60s	60s~70s	
Gradeability	50%	40%	
Tilt Rating(Front to Back)	3°	3°	
Tilt Rating(Side to Side, Outrigger 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)	2.2m/5.3m(7'3"/17'5")	2.2m/5.3m(7'3"/17'5")	
Tire Spec/Type	33x12-20/solid	33x12-20/solid	
Power			
Batteries	2 x 24 V,480Ah	2 x 24 V,480 Ah	
Control Voltage	12V DC	12V DC	
Drivex Steer	4WDx2WS	4WDx2WS	
Hydraulic Tank Capacity	110L(24gal(UK)/29gal(US)	110L(24gal(UK)/29gal(US)	
Weight			
Weight	8,500kg(18,739 lbs)	9,250kg(20,392 lbs)	
Standards Compliance ISO/CE/ANSI			





