#### **ENGINE POWERED ROUGH TERRAIN SCISSOR LIFTS**

# 1323RD (4389RD)

Compliant with CE/ANSI/EAC/AS 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**

■ 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
- Drawer-type engine compartment, easy maintenance



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



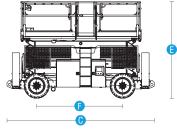
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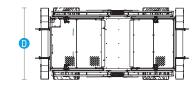
Model	1323RD (4389RD)			
Dimensions				
Max Working Height	15.1 m (49'6.5")			
A Max Platform Height	13.1 m (42'11.7")			
B Max Horizontal Reach	1.5 m/1.2 m (4'11.1"/3'11.2")			
C Length-Stowed (With/Without outriggers)	4.88 m (16')			
D Width-Stowed	2.28 m (7'5.7")			
E Height-Stowed (Rails Folded)	2.22 m (7'3.4")			
E Height-Stowed (Rails Unfolded)	2.98 m (9'9.3")			
F Wheelbase	2.84 m (9'3.8")			
Ground Clearance	0.36 m (1'2.2")			
Platform Size (L×W×H)6.5 m Platform	3.96 m×1.82 m×1.1 m (13'×6'×3'7")			
Platform Size (L $\times$ W $\times$ H)7.4 m Platform	4.84 m×1.82 m×1.1 m (15'10.6"×6'×3'7")			
Performance				

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Performance			
Platform Capacity	680 kg (1,499 lbs)		
Extension Platform Capacity	227 kg (500 lbs)		
Max Platform Occupants (Indoor/ Outdoor)	7 Persons/7 Persons		
Drive Speed (Stowed)	0~6.1 km/h (0~3.8 mph)		
Drive Speed (Raised)	0∼1.1 km/h (0∼0.68 mph)		
Lift Time (Unloaded)	50 s∼60 s		
Lower Time (Unloaded)	34 s~44 s		
Gradeability	50%		
Tilt Rating (Front-to-back)	3°		
Tilt Rating (Side-to-side, outriggers retracted/deployed)	2°/0.8°		
Max Outrigger Levelling (Front-to- back)	7°		
Max Outrigger Levelling (Side-to-side)	12°		
Turning Radius (Inside/Outside)	2.2 m/5.3 m (7'2.6"/17'4.7")		
Tire Spec/Type	315/55D20/foam-filled		



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Power		
Drive × Steer	4WD×2WS	
Engine	Yanmar 4TNV88-BDFLTC 34.5kW (China 3)	
Hydraulic Tank Capacity	140L (30.8gal (UK)/37gal (US))	
Fuel Tank Capacity	110L (24 gal (UK)/29gal (US))	
Battery	12 V, 110 Ah	
System Voltage	12 VDC	
Weight		



Standards Compliance

CE/ANSI/EAC/AS

7,700 kg (16,976 lbs)



