

ENGINE POWERED ROUGH TERRAIN SCISSOR LIFTS

1323RD (4389RD)

Compliant with AS 1418 · 10 standards

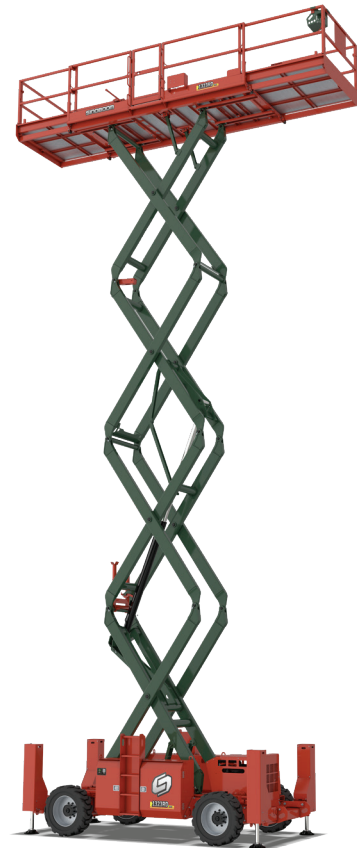
PRODUCT HIGHLIGHTS

Excellent performance

- Better drive and working performance on rough terrains based on improved chassis and active oscillating function
- Smoother dual slide-out extension platform is available for locking at any positions
- Optimum working efficiency with one button for auto levelling outriggers

Easy maintenance

- It provides better access to reach all components installed on two sides of chassis
- Slide-out engine tray makes engine completely accessible
- Quick fault inquiry thanks to on-board diagnostic system



Standard Features

4WD×2WS	Oscillating axle	Telematic ready
Non-marking tires	Forklift pockets and lifting points	Battery isolator
Emergency stop	Proportional control	Secondary guarding system
Flashing beacon	Emergency lowering system	White noise alarm
Foldable guardrail	Pipe rack ready	weight management system
Manual storage box		

Options & Accessories

Wheel nut indicators	Mine spec	Platform work light
Fire extinguisher/Bracket	AC power to platform	Telematic device
Pipe lifting system		

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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 Platform Extension (Front/Back)	1.5 m/1.2 m (4'11.1"/3'11.2")
C Overall Length	4.88 m (16')
D Overall Width	2.31 m (7'7")
E Height-Stowed (Rails Folded)	2.20 m (7'2.6")
E Height-Stowed (Rails Unfolded)	2.96 m (9'8.5")
F Wheelbase	2.85 m (9'4")
Ground Clearance	0.36 m (1'2.2")
Platform Size (L×W×H) (7.4m Platform)	4.84 m×1.82 m×1.1 m (15'10.6"×6'×3'7")
Performance	
Platform Capacity	680 kg (1,499 lbs)
Capacity on Platform Extension	227 kg (500 lbs)
Max.Platform Occupants (Indoor/Outdoor)	7 Persons/7 Persons
Drive Speed (Stowed)	6.1 km/h (3.8 mph) Yanmar engine
Drive Speed (Raised)	1.1 km/h (0.7 mph)
Lift Time (Unloaded)	50 s ~ 60 s
Lower Time (Unloaded)	40 s ~ 50 s
Gradeability	40%
Tilt Rating (Front-to-Back)	3°
Tilt Rating (Side-to-Side)	2°
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
Power	
Drive × Steer	4 WD×2 WS
Engine (Brand/Model/Power/Emissions)	Yanmar 4TNV88C-DFLT 35.5 kW (EPA Tier 4/EU Stage 5) Yanmar 4TNV88-ZCDCS12 35.3 kW (China 4) Kubota V2403-CR-TIE4B-SPB-1 39.6KW (EPA Tier 4) DEUTZ D2011L03I 36.3KW(EU Stage 3)
Hydraulic Tank Capacity	107 L (23.5 gal (UK)/28 gal (US))
Fuel Tank Capacity	110 L (24 gal (UK)/29 gal (US))
Weight	
Weight	7,380 kg (16,270 lbs)
Standards Compliance	AS 1418 · 10

