

## ENGINE POWERED ROUGH TERRAIN SCISSOR LIFTS

# 1218RD (4069RD)

Compliant with AS 1418 · 10 standards

### PRODUCT HIGHLIGHTS

#### Excellent Performance

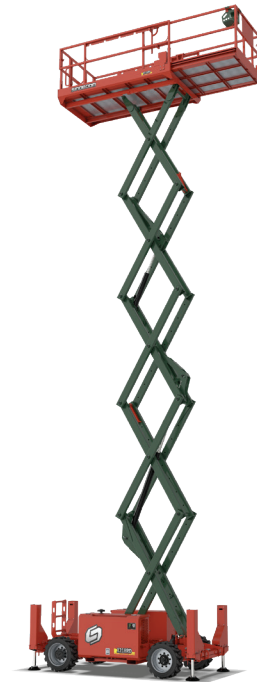
- Up to 35% gradeability, easily handling outdoor needs
- Stable movement, oscillating working at both stowed and raised position

#### High Efficiency

- 1.6m(5'3") wide platform with one-way extension platform
- One-click leveling, easy work on uneven road surfaces

#### Easy Maintenance

- Two-sided hatchback door design, for convenient maintenance
- Swing-out engine compartment for easy maintenance



#### Standard Features

4WD X 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	Manual storage box	weight management system

#### Options & Accessories

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

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Model	1218RD (4069RD)
<b>Dimensions</b>	
Max Working Height	14.2 m (46'10.7")
A Max Platform Height	12.2 m (40'0.3")
B Max Horizontal Reach	1.5 m (4'11.1")
C Length-Stowed (With outriggers)	3.8 m (12'5.6")
D Width-Stowed	1.78 m (5'10")
E Height-Stowed (Rails Folded)	2.1 m (6'10.7")
E Height-Stowed (Rails Unfolded)	2.73 m (8'11.5")
F Wheelbase	2.28 m (7'5.8")
Ground Clearance	0.22 m (8.66")
Platform Size (L×W×H)	2.8 m×1.6 m×1.1 m (9'2.2"×5'3"×3'7.3")
<b>Performance</b>	
Platform Capacity	365 kg (805 lbs)
Extension Platform Capacity	140 kg (309 lbs)
Max Platform Occupants (Indoor/Outdoor)	3 persons/2 persons
Drive Speed (Stowed)	0 ~ 5.6 km/h (0 ~ 3.5 mph)
Drive Speed (Raised)	0 ~ 0.48 km/h (0 ~ 0.3 mph)
Lift Time (Unloaded)	55 s ~ 65 s
Lower Time (Unloaded)	50 s ~ 60 s
Gradeability	35 %
Tilt Rating (Front-to-back)	3°
Tilt Rating (Side-to-side, Outriggers Retracted/Deployed)	2° /0.8°
Max Outrigger Levelling (Front-to-back)	5.3° (front)/4.2° (back)
Max Outrigger Levelling (Side-to-side)	11.7°
Turning Radius (Inside/Outside)	2.11 m/4.6 m (6'11.1"/15'1.1")
Tire Spec/Type	26×12-16.5/solid
<b>Power</b>	
Drive × Steer	4 WD×2 WS
Engine	Kubota D1105-E4B-EU-X1
Hydraulic Tank Capacity	72 L (15.8 gal (UK)/19 gal (US))
Fuel Tank Capacity	48 L (10.6 gal (UK)/12.7 gal (US))
Battery	12 V, 60 Ah
System Voltage	12 VDC
<b>Weight</b>	
Weight (With outriggers/Without outriggers)	5,180 kg (11,420 lbs) / 4,720 kg (10,406 lbs)
Standards Compliance	AS 1418 · 10

