EENGINE POWERED ROUGH TERRAIN SCISSOR LIFTS

1018RD (3369RD)

Compliant with CE/ANSI/CSA/EAC/AS 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			
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	Drivable at full height		
	Options & Accessories		
AC power to platform	Platform work light		
EQSS/Protector	Battery isolator		



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Model	1018RD (3369RD)		
Dimensions			
Max Working Height	12 m (39'4.4")		
A Max Platform Height	10 m (32'9.7")		
B Max Horizontal Reach	1.5 m (4'11.1")		
C Length-Stowed (With/Without outriggers)	3.8 m/3.19 m (12'5.6"/10'5.6")		
D Width-Stowed	1.78 m (5'10")		
E Height-Stowed (Rails Folded)	1.94 m (6'4.4")		
E Height-Stowed (Rails Unfolded)	2.56 m (8'4.8")		
F Wheelbase	2.28 m (7'5.8")		
Ground Clearance	0.22 m (8.66")		
Platform Size (L \times W \times H)	2.8 m×1.6 m×1.1 m (9'2.2"×5'3"×3'7.3")		

Performance		
Platform Capacity	450 kg (992 lbs)	
Extension Platform Capacity	140 kg (309 lbs)	
Max Platform Occupants (Indoor/ Outdoor)	4 Persons/2 Persons	
Drive Speed (Stowed)	0~5.6 km/h (0~3.5mph)	
Drive Speed (Raised)	0~0.48 km/h (0~0.3 mph)	
Lift Time (Unloaded)	42 s∼52 s	
Lower Time (Unloaded)	40 s∼50 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	

Power		
Drive × Steer	4 WD×2 WS	
Engine	Kubota D1105-E4B-EU-X1	
Hydraulic Tank Capacity	72L (15.8gal(UK)/19gal(US))	
Fuel Tank Capacity	48L (10.6 gal (UK)/12.7 gal (US))	
Battery	12 V, 60 Ah	
System Voltage	12 VDC	

Weight

Weight (With outriggers/Without 4,110 kg (9,061 lbs)/3,650 kg (8,046 lbs) outriggers)













