

1018RD (3369RD) / 1218RD (4069RD)

Compliant with CE/ANSI/CSA/EAC/AS standards

PRODUCT HIGHLIGHTS**Excellent Performance**

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

High Efficiency

- 1.6m(5'3") wide platform with extension deck
- One-click leveling, fast leveling on uneven ground 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
AC power to platform	Electrophoretic painting	Tilt protection system
Foldable guardrail	Foam-filled non-marking tires	Auto braking system
Overload sensing system	Oscillating axle	Fault diagnosis system
Horn & buzzer	Drivable at full height	Telematics-ready connector
Options & Accessories		
Platform work light	Overhead anti-collision device	

DIESEL POWERED ROUGH TERRAIN SCISSOR LIFTS 1018RD (3369RD) / 1218RD (4069RD)

Compliant with CE/ANSI/CSA/EAC/AS standards

Model	1018RD (3369RD)	1218RD (4069RD)
Dimensions		
Max Working Height	12 m (39'4.4")	14.2 m (46'10.7")
A Max Platform Height	10 m (32'9.7")	12.2 m (40'0.3")
B Max Horizontal Reach	1.5 m (4'11.1")	1.5 m (4'11.1")
C Length-Stowed (With/Without outriggers)	3.8 m/3.19 m (12'5.6"/10'5.6")	3.8 m/3.19 m (12'5.6"/10'5.6")
D Width-Stowed	1.78 m (5'10")	1.78 m (5'10")
E Height-Stowed (Rails Folded)	1.94 m (6'4.4")	2.1 m (6'10.7")
E Height-Stowed (Rails Unfolded)	2.56 m (8'4.8")	2.73 m (8'11.5")
F Wheelbase	2.28 m (7'5.8")	2.28 m (7'5.8")
Ground Clearance	0.22 m (8.66")	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")	2.8 m×1.6 m×1.1 m (9'2.2"×5'3"×3'7.3")
Performance		
Platform Capacity	450 kg (992 lbs)	365 kg (805 lbs)
Extension Platform Capacity	140 kg (309 lbs)	140 kg (309 lbs)
Max Platform Occupants (Indoor/Outdoor)	4 Persons/2 Persons	3 Persons/2 Persons
Drive Speed (Stowed)	0~5.6 km/h (0~3.5mph)	0~5.6 km/h (0~3.5 mph)
Drive Speed (Raised)	0~0.48 km/h (0~0.3 mph)	0~0.48km/h (0~0.3 mph)
Lift Time (Unloaded)	42 s~52 s	55 s~65 s
Lower Time (Unloaded)	40 s~50 s	50 s~60 s
Gradeability	35%	35%
Tilt Rating (Front-to-back)	3°	3°
Tilt Rating (Side-to-side, Outriggers Retracted/Deployed)	2°/0.8°	2°/0.8°
Max Outrigger Levelling (Front-to-back)	5.3° (front) /4.2° (back)	5.3° (front) /4.2° (back)
Max Outrigger Levelling (Side-to-side)	11.7°	11.7°
Turning Radius (Inside/Outside)	2.11 m/4.6 m (6'11.1"/15'1.1")	2.11 m/4.6 m (6'11.1"/15'1.1")
Tire Spec/Type	26×12-16.5/Solid	26×12-16.5/solid
Power		
Drive × Steer	4 WD×2 WS	4 WD×2 WS
Engine	Kubota D1105-E4B-EU-X1	Kubota D1105-E4B-EU-X1
Hydraulic Tank Capacity	72L (15.8gal(UK)/19gal(US))	72L (15.8 gal (UK)/19 gal (US))
Fuel Tank Capacity	48L (10.6 gal (UK)/12.7 gal (US))	48L (10.6 gal (UK)/12.7gal (US))
Battery	12 V, 60 Ah	12 V, 60 Ah
System Voltage	12 VDC	12 VDC
Weight		
Weight (With outriggers/Without outriggers)	4,110 kg (9,061 lbs)/ 3,650 kg (8,046 lbs)	5,180 kg (11,420 lbs)/ 4,720 kg (10,406 lbs)
Standards Compliance		
CE/ANSI/CSA/EAC/AS		

