Rough Terrain Scissor Lifts

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

Compliance with CE, CU-TR standards

Product Highlights

Excellent performance

- Up to 40% gradeability, easily handling outdoor needs
- Stable movement, copes well with potholed ground

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-wheel drive and 2-wheel steering	 DTC system 			
Floating device	Outriggers			
Solid tyres	Overload sensing system			
Kubota engine				
Optional features				
Without outriggers	Foam-filled tyres			
AC power cable to platform	Overhead anti-collision device			
Headlight	Hydraulic generator(3.5kW)			

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Model	del 1018RD(3369RD)		D)	1218RD(4069RD)	
Dimensions		Metric	US	Metric	US
Max Working Height		12m	39'4"	14.2m	46'7"
A Max Platform Height		10m	32'10"	12.2m	40'
B Max Horizontal Extension		1.5m	4'11"	1.5m	4'11"
C Length-Stowed (Outriggers/Without Outriggers)		3.77m/3.29m	12'4"/10'9.5"	3.77m/3.29m	12'4"/10'9.5"
D Width - Stowed		1.76m	5'9"	1.76m	5'9"
Height- stowed	Rail Folded	1.94m	6'4"	2.1m	6'11"
	E Rail Unfolded	2.56m	8'5"	2.73m	8'11.5"
	e	2.28m	7'6"	2.28m	7'6"
Ground Clearance		0.22m	9"	0.22m	9"
Platform Dimensions(L×W×H)		2.8m×1.6m×1.1m(9'2"×5'3"×3'7")		2.8m×1.6m×1.1m(9'2"×5'3"×3'7")	
Performance					
Platform Allov	wable Occupants(Indoor)	ccupants(Indoor) 4 persons		3 persons	
Platform Allowable Occupants(Outdoor) 2 persons			2 persons		
Platform Capacity		450kg	992lbs	365kg	805lbs
Drive Speed-Stowed		5.6km/h	3.5mph	5.6km/h	3.5mph
Drive Speed-Raised		0.48km/h	0.3mph	0.48km/h	0.3mph
Elevation Time(Unloaded)		34s~44s		55s~65s	
Descent Time	(Unloaded)	40s~45s		45s~50s	
Gradeability		35%		35%	
Turning Radius(Inside/Outside)		2.11m/4.6m	6'11"/15'1"	2.11m/4.6m	6'11"/15'1"
Tilt Rating(Front to Back)		3°		3°	
Tilt Rating (Side to Side,	Outrigger Tele-In/Tele-Out)	2°/0.8°		2°/0.8°	
Max Outrigge	r Leveling(Front to Back)	5.3°(front)/4.2°(back)		5.3°(front)/4.2°(back)	
Max Outrigge	Max Outrigger Leveling(Side to Side) 11.7°			11.7°	
Tyres-solid 26×12-16.5			26×12-16.5		
Power					
Power Source	;	Kubota D1105-E4B-EU-X1			
Drive Mode		4WD×2WS		4WD×2WS	
Fuel Tank Cap	acity-Diesel	48L	10.6gal	48L	10.6gal
Hydraulic Sys	tem Capacity	90L	19.8gal	95L	20.9gal
Weight					
Weight(Outriggers/Without Outriggers)		4,110kg/ 3,650kg	9,061lbs/ 8,047lbs	5,180kg/ 4,720kg	11,420lbs/ 10,406lbs
Standards Co	mpliance	ISO/CE/AS/CU-TR			





