

## Rough Terrain Scissor Lifts

# 1018RD(3369RD) / 1018RE(3369RE) / 1018RH(3369RH)

Compliance with CE, CU-TR standards

### Product Highlights

#### Excellent performance

- Up to 35% gradeability, easily handling outdoor needs
- Stable movement, copes well with potholed ground

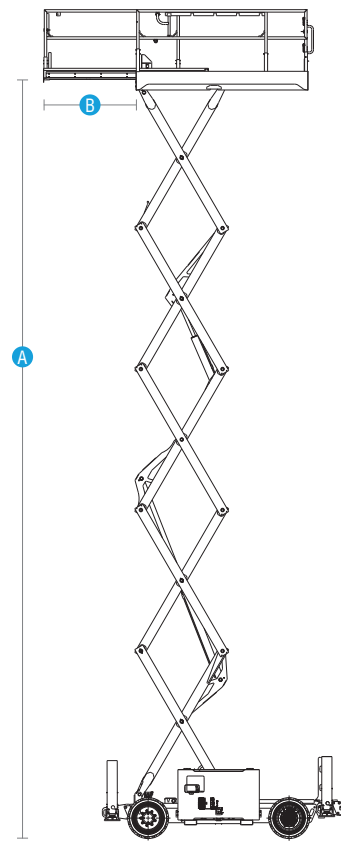
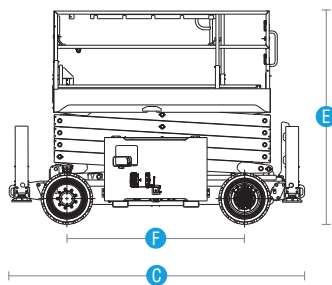
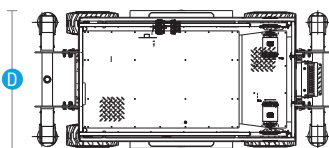
#### High efficiency

- 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)



# SINOBOOM

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# / 1018RH(3369RH)

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# SINOBOOM

Model	1018RD(3369RD)	1018RE(3369RE)	1018RH(3369RH)
<b>Dimensions</b>			
Max Working Height	12m(39'4")	12m(39'4")	12m(39'4")
A Max Platform Height	10m(32'10")	10m(32'10")	10m(32'10")
B Max Horizontal Extension	1.5m(4'11")	1.5m(1.5'11")	1.5m(1.5'11")
C Length-Stored (Outriggers/Without Outriggers)	3.77m/3.29m(12'4"/10'10")	3.8m/3.19m(12'6"/10'6")	3.8m/3.19m(12'6"/10'6")
D Width - Stored	1.76m(5'9")	1.77m(5'10")	1.77m(5'10")
Height-stowed	Rail Folded	1.94m(6'4")	1.96m(6'5")
	E Rail Unfolded	2.56m(8'5")	2.59m(8'6")
F Wheelbase	2.28m(7'6")	2.28m(7'6")	2.28m(7'6")
Ground Clearance	0.22m(9")	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")	2.8m×1.6m×1.1m(9'2"×5'3"×3'7")
<b>Performance</b>			
Platform Allowable Occupants(Indoor)	4 persons	4 persons	4 persons
Platform Allowable Occupants(Outdoor)	4 persons	2 persons	2 persons
Platform Capacity	450kg(992lbs)	450kg(992lbs)	450kg(992lbs)
Drive Speed-Stored	5.6km/h(3.5mph)	6km/h(3.7mph)	6km/h(3.7mph)
Drive Speed-Raised	0.48km/h(0.3mph)	0.48km/h(0.3mph)	0.48km/h(0.3mph)
Elevation Time(Unloaded)	34s~44s	42s~52s	42s~52s
Descent Time(Unloaded)	40s~45s	33s~43s	33s~43s
Gradeability	35%	35%	35%
Turning Radius(Inside/Outside)	2.11m/4.6m(6'11"/15'1")	2.11m/4.6m(7'11"/15'1")	2.11m/4.6m(7'11"/15'1")
Tilt Rating(Front to Back)	3°	3°	3°
Tilt Rating (Side to Side, Outrigger Tele-In/Tele-Out)	2°/0.8°	2°/0.8°	2°/0.8°
Max Outrigger Leveling(Front to Back)	5.3°(front)/4.2°(back)	5.3°(front)/4.2°(back)	5.3°(front)/4.2°(back)
Max Outrigger Leveling(Side to Side)	11.7°	11.7°	11.7°
Tire Size/Type	26×12-16.5/Solid foam-filled	26×12-16.5/Solid foam-filled	26×12-16.5/Solid foam-filled
<b>Power</b>			
Power Source	Kubota D1105-E4B-EU-X1	-	-
Drive Mode	4WD×2WS	2WD×2WS	2WD×2WS
Fuel Tank Capacity-Diesel	48L/10.6gal	72L/15.8gal	72L/15.8gal
Hydraulic System Capacity	90L/20.9gal	90L/19.8gal	90L/19.8gal
<b>Weight</b>			
Weight(Outriggers/Without Outriggers)	4,110kg(9,061lbs)/ 4,050kg(8,947lbs)	4,510kg(9,943lbs)/ 4,050kg(8,929lbs)	4,430kg(9,766lbs)/ 3,970kg(8,752lbs)
Standards Compliance	CE/CU-TR		