

# ZOOMLION ROUGH TERRAIN SCISSOR LIFTS

## ZS1018RT/ZS1218RT

Comply with CE Standard

### HIGHLIGHTS

#### High Performance

- ▶ Drivable at full height, high working efficiency
- ▶ 4WD motor drive and oscillating axle, great off-road performance
- ▶ Click-to-level function
- ▶ 40% gradeability, good adaptability
- ▶ Large ground clearance, easy to cross obstacles

#### Cost Effectiveness

- ▶ Knuckles lubrication-free and maintenance-free
- ▶ Swing-out tray, easy to service
- ▶ Reliable hydraulic system, easy to maintain

#### Intelligent Connectivity

- ▶ Remote monitoring and rental system, easy to acquire machine info, effective to run fleet

### FEATURES

#### Standard Features

Proportional controls	Emergency stop button
All motion alarm	On-board diagnostic
Fold-down handrails	Over tilt protective system
Flashing beacon	Horn
Self-closing entry gate	Hour meter
Load sensing system	Extension deck
Autobrake system	Scissor maintenance prop
Emergency descent system	AC power to platform

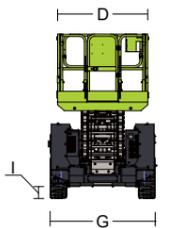
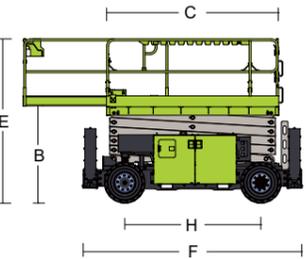
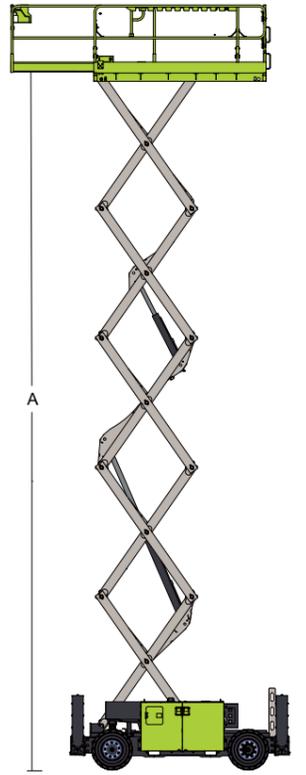
#### Accessories & Options

- ▶ Platform work lights
- ▶ Airline to platform
- ▶ Hydraulic generator
- ▶ Anti-collision device
- ▶ Tool tray



## ZOOMLION

Model	ZS1018RT		ZS1218RT	
	Imperial	Metric	Imperial	Metric
<b>Size</b>				
Work Height	39ft 4in	12m	46ft 11in	14.3m
A Platform Height-Elevated	32ft 10in	10m	40ft 4in	12.3m
B Platform Height-Stowed	4ft 11in	1.50m	5ft 5in	1.65m
C Platform Dimension (Length)	9ft 6in	2.90m	9ft 6in	2.90m
D Platform Dimension (Width)	5ft	1.52m	5ft	1.52m
Platform Extension	4ft 11in	1.5m	4ft 11in	1.5m
Overall Height (Rails Up)	8ft 6in	2.60m	9ft	2.75m
E Overall Height (Rails Down)	6ft 3in	1.90m	6ft 9in	2.05m
F Overall Length (With/Without Outriggers)	12ft 2in/10ft 4in	3.71/3.14m	12ft 2in/10ft 4in	3.71/3.14m
G Overall Width	5ft 10in	1.77m	5ft 10in	1.77m
H Wheelbase	7ft 6in	2.29m	7ft 6in	2.29m
I Ground Clearance	9.5in	0.24m	9.5in	0.24m
<b>Performance</b>				
Platform Capacity	1100lb	500kg	990lb	450kg
Capacity on Deck Extension	250lb	113kg	250lb	113kg
Drive Height	full height		full height	
Max. Number of Workers (Inside/outside)	4/2		3/2	
Drive Speed (Stowed)	3.1mph	5km/h	3.1mph	5km/h
Drive Speed (Raised)	0.25mph	0.4km/h	0.25mph	0.4km/h
Turning Radius (Inside)	6ft 7in	2.0m	6ft 7in	2.0m
Turning Radius (Outside)	13ft 9in	4.2m	13ft 9in	4.2m
Up/Down Time	45/45s		55/45s	
Gradeability	40% (22°)		40% (22°)	
Max. Working Slope (Lateral/Vertical)	2°/3°		2°/3°	
Drive	4WD		4WD	
Tire	Solid tire		Solid tire	
<b>Power</b>				
Engine	D1105		D1105	
<b>Weight</b>				
Gross(With/without Outriggers)	10140/8820lb	4600/4000kg	11465lb	5200kg



## ACCESS WITH ZOOMLION GREEN

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ZOOMLION ACCESS reserves the right to make specification and/or equipment changes without prior notification. Product specifications are updated to May, 2025.