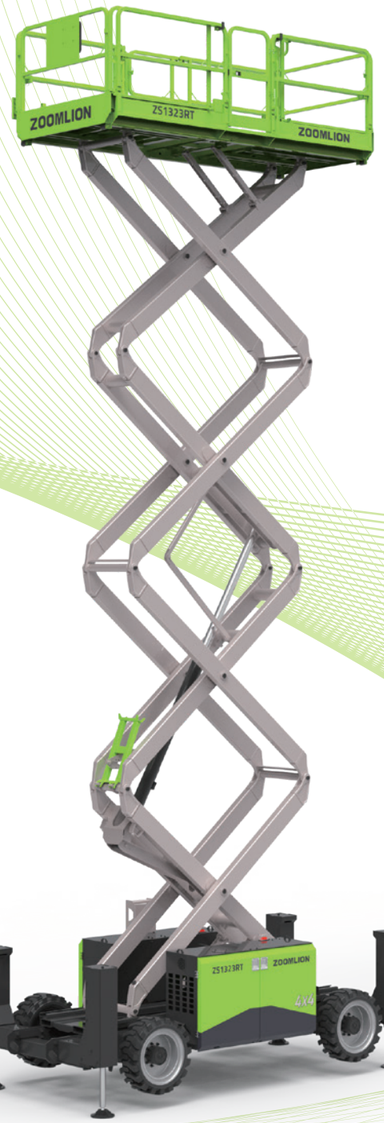
ZOOMLION
ROUGH TERRAIN SCISSOR LIFTS
ZS1023RT/ZS1323RT

Comply with CE/ANSI/GB Standard



HIGHLIGHTS

High Performance

- Strong capacity of 680kg (1500lb) with high working efficiency;
- 4WD and axle oscillation provide great off-road capability;
- One-Click leveling function;
- Bilateral power system effective to lower noise.

Cost Effectiveness

- Knuckles lubrication-free and maintenance-free;
- Swing-out tray easy to service.

FEATURES

Standard Features

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

Accessories & Options

- Platform work lights
- Airline to platform

ACCESS WITH ZOOMLION GREEN

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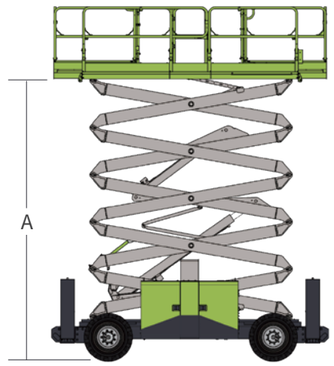
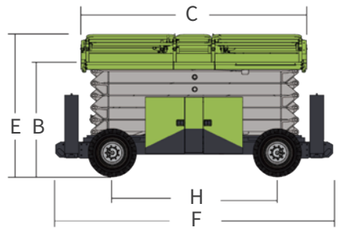
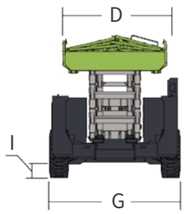
ZOOMLION

Model	ZS1023RT		ZS1323RT	
	Imperial	Metric	Imperial	Metric
Size				
Work Height	39ft 4in	12m	49ft 3in	15m
A Platform Height-Elevated	32ft 10in	10m	42ft 8in	13m
B Platform Height-Stowed	5ft 4in	1.63m	6ft	1.83m
C Platform Dimension (Length)	13ft 1in	3.98m	13ft 1in	3.98m
D Platform Dimension (Width)	6ft	1.83m	6ft	1.83m
Platform Extension	4ft 3in	1.3m	4ft 3in	1.3m
Overall Height (Rails Up)	9ft 0n	2.74m	9ft 8in	2.95m
E Overall Height (Rails Down)	6ft 9in	2.05m	7ft 5in	2.26m
F Overall Length（With Legs）	16ft	4.88m	16ft	4.88m
F Overall Length（Without Legs）	13ft 1in	3.98m	13ft 1in	3.98m
G Overall Width	7ft 7in	2.3m	7ft 7in	2.3m
H Wheelbase	9ft 6in	2.9m	9ft 6in	2.9m
I Ground Clearance	11in	0.275m	11in	0.275m
Performance				
Platform Capacity	2535lb	1150kg	1500lb	680kg
Capacity on Deck Extension	510lb	230kg	510lb	230kg
Drive Height	32ft 10in	10m	42ft 8in	13m
Max. Number of Workers	7		7	
Drive Speed (Stowed)	4mph	6.5km/h	4mph	6.5km/h
Drive Speed (Raised)	0.3mph	0.5km/h	0.3mph	0.5km/h
Turning Radius (Inside)	9ft	2.75m	9ft	2.75m
Turining Radius (Outside)	19ft	5.8m	19ft	5.8m
Up/Down Time	45/40s	45/40s	48/52s	48/52s
Gradeability	50%（28°）		50%（28°）	
Max. Working Slope (Lateral/Vertical)	2°/3°		2°/3°	
Drive	4WD		4WD	
Tire	33×12-20/8 Solid Tire		33×12-20/8 Solid Tire	
Power				
Engine	V2403-CR-E5B-ZML-2		V2403-CR-E5B-ZML-2	
Engine Power	36.8kw/2700rpm		36.8kw/2700rpm	
Fuel Tank Capacity	27.7 (us gal)	105L	27.7 (us gal)	105L
Diesel Tank	26.4 (us gal)	100L	26.4 (us gal)	100L
Weight				
Gross（With Legs）	16200lb	7350kg	17310lb	7850kg
Gross（Without Legs）	14220lb	6450kg	15320lb	6950kg







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