RT4769

ENGINE POWERED ROUGH TERRAIN SERIES

SCISSOR LIFT

KEY SPECS

Platform Height
47-ft / 14.3-m

Machine Width
69.3-in / 1.76-m

Platform Capacity
800-lb / 363-kg

Stowed Drive Speed
3 mph / 4.82 km/h

KEY FEATURES

- Engine powered rough terrain models offer drive capability at full height, limiting unnecessary trips up and down for working professionals.
- Delivers the latest technology, featuring an LCD platform control box with LiftSense technology and USB charging for next-level, real-time productivity and service communication to the operator.
- Utilizes higher part commonality for simplified service across the rough terrain family.
- An optional QuikLevel Advanced system allows the machine to level on a side slope, helping operators position and drive while elevated closer to the job.

ACCESSORIES & OPTIONS

- 2WD
- 2500W Generator 60Hz/110V (Belt-driven)
- 33.5-lb (15.2-kg) Aluminum Propane Tank
- Dual LP Tanks (Dual Fuel Engines only)
- Dual LP Tank Brackets
- Heavy Duty Pipe Racks
- Hydraulic Leveling Jacks[1] (Auto Level)
- Hydraulic Oil Cooler
- Operator Access Control
- Platform Worklights
- QuikLevel Advanced[1]
- Second Flashing Amber Beacons - LED
- SkySense® Enhanced Detection System
- Special Hydraulic Fluids
- Special Paint
- White Noise Backup Alarm

STANDARD SPECIFICATIONS

Performance	Indoor	Outdoor
Platform Height (Elevated)	47-ft / 14.3-m	47-ft / 14.3-m
Platform Capacity	800-lb / 363-kg	800-lb / 363-kg
Capacity on Platform Extension	300-lb / 136-kg	300-lb / 136-kg
Number of Occupants	3	2
Lift / Lower Time	65/60 seconds	65/60 seconds
Maximum Drive Height	Fully Elevated	Fully Elevated
Weight w/One Extension*	15,000-lb / 6,818-kg	15,000-lb / 6,818-kg
Ground Bearing Pressure	56 psi / 3.94 kg/cm2	56 psi / 3.94 kg/cm2
Drive Speed (Lowered)	3 mph / 4.82 km/h	3 mph / 4.82 km/h
Drive Speed (Raised)	0.3 mph / 0.48 km/h	0.3 mph / 0.48 km/h
Gradeability	35%	35%
Max Tilt Rating (Side-to-Side)	2.5 Degrees	2.5 Degrees
Max Tilt Rating (Fore and Aft)	3 Degrees	3 Degrees
Turning Radius (Inside)	83-in / 2-m	83-in / 2-m
Turning Radius (Outside)	175-in / 4.44-m	175-in / 4.44-m

*Certain options or country standards increase weight

Engine	
Dual Fuel – Kubota WG972-GL-E4 31 hp	31 hp / 23.2 kW
Diesel Fuel – Kubota D1305-E4B 24.8 hp	24.8 hp / 18.5 kW
Fuel Tank Capacity	10 gal / 38 L
Tires	
Standard	26 x 12-in Foam-filled
Optional	26 x 12 Foam-Filled Non-Marking
Optional	26 x 12 Foam Filled Turf
Brakes	
Rear Wheel	Spring Applied
Hydraulic System	
Capacity	13.2 gal / 50 L

STANDARD FEATURES

- 110V-AC Receptacle In Platform
- 42-in Roll-out Deck Extension
- All Motion Alarm
- ClearSky Smart Fleet™ Hardware (CS550)
- ECU Controlled Engine Speed
- Fold Down Rails
- Full Time Traction Control
- Horn
- Hourmeter
- LCD Display with LiftSense System
- LED Motion/Amber Beacon (CS550)
- Lubrication-Free Scissor Arm Bushings
- Manual Descent Pull Cable
- Nickel Plated Pins, Yellow Zinc-Chromate Plated Fasteners
- Oscillating Front Axle
- Pin-based Load Sensing System
- Pin-Less Fold Down Rail System
- Platform Control Box with LCD Display
- Proportional Lift and Drive
- Remote Engine Oil Filter Package
- Scissor Maintenance Prop
- Self-Closing Gate
- Telematics-Ready Harness
- Tie Down Lugs
- USB Charger and Phone Holster

1. Hydraulic leveling jacks and Quiklevel Advanced cannot be outfitted on same machine.

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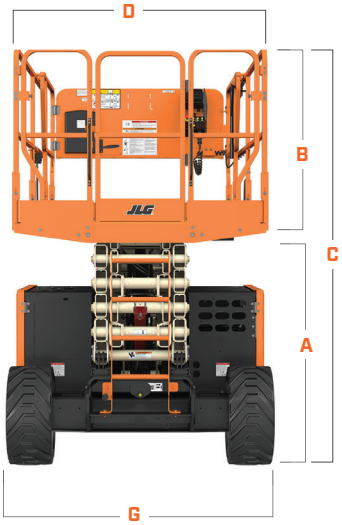
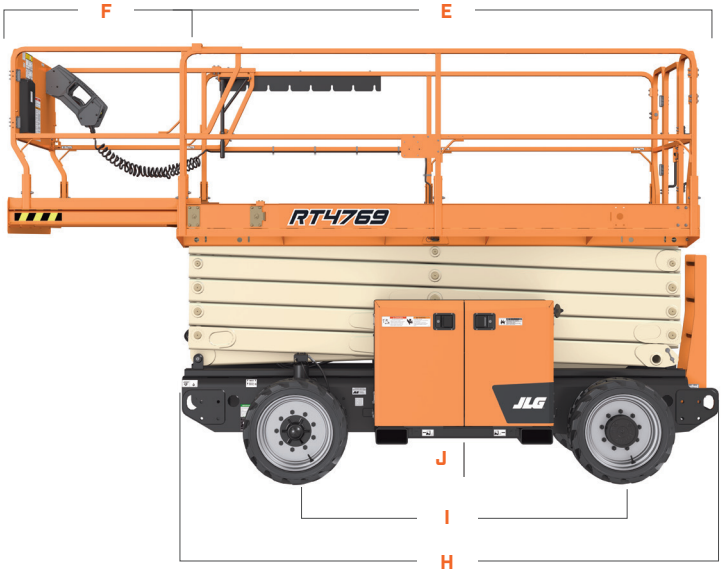
DIMENSIONS

All dimensions are approximate





A.	Platform Height (Lowered)	5-ft 4-in / 1.62-m	**F.**	Platform Extension	42-in / 1.07-m
B.	Platform Railing Height	44.7-in / 1.14-m	**G.**	Machine Width	69.3-in / 1.76-m
C.	Machine Height	109.1-in / 2.77-m	**H.**	Machine Length	139-in / 3.53-m
D.	Platform Width	63-in / 1.6-m	**I.**	Wheelbase	81.3-in / 2.07-m
E.	Platform Length	130.5-in / 3.3-m	**J.**	Ground Clearance	10.1-in / 25.7-cm

THE JLG 1&5 WARRANTY

We provide coverage for one (1) full year, and cover all specified major structural components for five (5) years. Due to continuous product improvements, we reserve the right to make specification and/or equipment changes without prior notification. This machine meets or exceeds applicable ANSI and CSA requirements based on machine configuration as originally manufactured for intended applications. Please reference the serial number plate on the machine for additional information.

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