

RT4069

ENGINE POWERED ROUGH TERRAIN SERIES

SCISSOR LIFT



KEY SPECS

Platform Height

40-ft 3-in / 12.3-m

Platform Capacity

800-lb / 363-kg

Machine Width

69.3-in / 1.76-m

Stowed Drive Speed

3.0 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 Jacks¹ (Auto Level)
- Hydraulic Oil Cooler
- Operator Access Control
- Platform Worklights
- QuikLevel Advanced¹
- 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) | 40-ft 3-in / 12.3-m | 40-ft 3-in / 12.3-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 | 50/48 seconds | 50/48 seconds |
| Maximum Drive Height | Fully Elevated | Fully Elevated |
| Weight w/One Extension* | 10,558-lb / 4,799-kg | 10,558-lb / 4,799-kg |
| Ground Bearing Pressure | 44 psi / 3.09 kg/cm ² | 44 psi / 3.09 kg/cm ² |
| Drive Speed (Lowered) | 3.0 mph / 4.82 km/h | 3.0 mph / 4.82 km/h |
| Drive Speed (Raised) | 0.3 mph / .48 km/h | 0.3 mph / .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, USB Charger and Phone Holster
- Proportional Lift and Drive
- Remote Engine Oil Filter Package
- Scissor Maintenance Prop
- Self-Closing Gate
- Telematics-Ready Harness
- Tie Down Lugs

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

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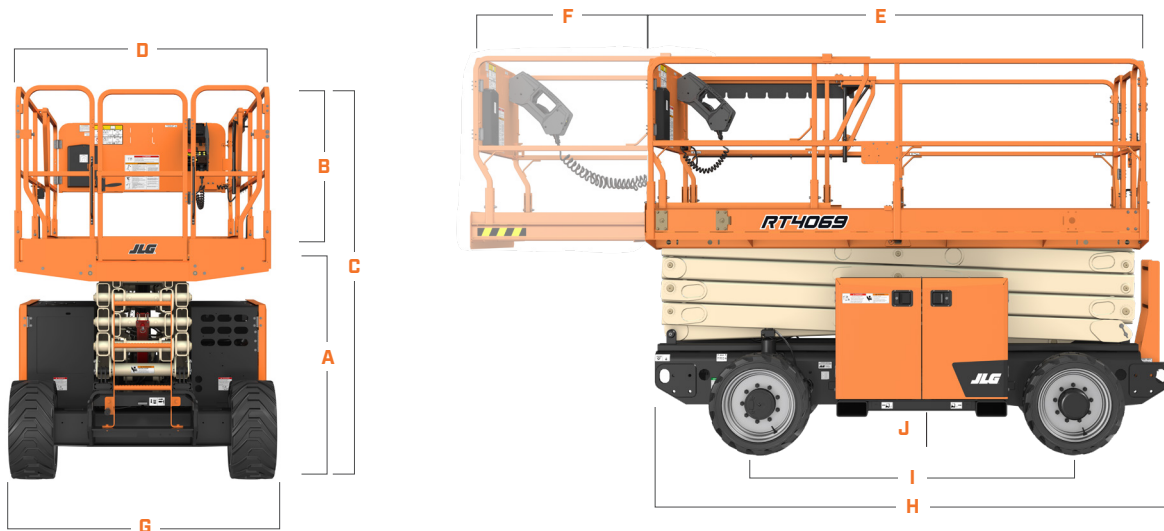
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DIMENSIONS

All dimensions are approximate



| | |
|------------------------------|---------------------|
| A. Platform Height (Lowered) | 4-ft 10-in / 1.46-m |
| B. Platform Railing Height | 44.7-in / 1.14-m |
| C. Machine Height | 8-ft, 7-in / 2.62-m |
| D. Platform Width | 63-in / 1.6-m |
| E. Platform Length | 130.5-in / 3.3-m |

| | |
|-----------------------|-------------------|
| F. Platform Extension | 42-in / 1.07-m |
| G. Machine Width | 69.3-in / 1.76-m |
| H. Machine Length | 139-in / 3.53-m |
| I. Wheelbase | 81.3-in / 2.07-m |
| J. Ground Clearance | 10.1-in / 25.7-cm |



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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