

ERT4769

ELECTRIC POWERED ROUGH TERRAIN SERIES

SCISSOR LIFT



KEY SPECS

Platform Height

47-ft / 14.3-m

Platform Capacity

800-lb / 363-kg

Machine Width

69.3-in / 1.76-m

Stowed Drive Speed

3.5 mph / 5.6 kph

KEY FEATURES

- Electric powered rough terrain models offer drive capability at full height, limiting unnecessary trips up and down for working professionals.
- As the largest platform size in its class, you can bring more operators and tools to the job.
- 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 and a maintenance-free 2WD AC drive system for simplified service across the rough terrain family.

ACCESSORIES & OPTIONS

- 8 x 6V, 310 Amp Hr Batteries
- JLG CleanGuard Leak Containment System
- Special Hydraulic Fluids
- Generator Set (Kubota Stage V OC60-E4) 6hp (4.5kW)
- Operator Access Control
- Special Paint
- Genset, Range Extending
- Platform Worklights
- White Noise Backup Alarm
- Heavy Duty Pipe Racks
- Second Flashing Amber Beacons - LED
- SkySense® Enhanced Detection System
- Hydraulic Leveling Jacks (Auto Level)

STANDARD SPECIFICATIONS

Performance	Indoor	Outdoor
Platform Height-Elevated	47-ft / 14.3-m	47-ft / 14.3-m
Platform Height-Lowered	5-ft 4-in / 1.6-m	5-ft 4-in / 1.6-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	81/55 seconds	81/55 seconds
Maximum Drive Height	Fully Elevated	Fully Elevated
Weight w/One Extension*	15,200-lb / 6,909-kg	15,200-lb / 6,909-kg
Ground Bearing Pressure	56 psi / 3.94 kg/cm ²	56 psi / 3.94 kg/cm ²
Drive Speed-Lowered	3.5 mph / 5.6 km/h	3.5 mph / 5.6 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 standard will increase weight.

Power Source

Drive (2WD)	AC Electric Drive
Batteries	8 x 6V 375 Ah

Tires

Standard	26-in x 12-in Foam-filled Non-Marking
Optional	26 x 12 Foam-Filled Lug Tread
Optional	26 x 12 Foam Filled Turf

Hydraulic System

Capacity	13.2 gal / 50 L
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STANDARD FEATURES

- 110V-AC Receptacle In Platform
- LED Motion/Amber Beacon (CS550)
- Proportional Lift and Drive
- 2WD AC Drive System
- Lubrication-Free Scissor Arm Bushings
- Self-closing Gate
- 23 Amp Automatic, SCR Battery Charger
- Manual Descent Pull Cable†
- Scissor Maintenance Prop
- 42-in Roll-out Deck Extension
- Moveable, Removable Platform Console Box
- Telematics-Ready Harness
- All Motion Alarm
- Nickel Plated Pins, Yellow Zinc-Chromate Plated Fasteners
- Tie Down Lugs
- ClearSky Smart Fleet™ Hardware (CS550)
- Oscillating Front Axle
- Descent Alarm
- Pin-Less Fold Down Rail System
- Full Time Traction Control
- Pin-based Load Sensing System
- Horn
- Platform Control Box with LCD Display, USB Charger and Phone Holster
- Hourmeter
- LCD Display with LiftSense System

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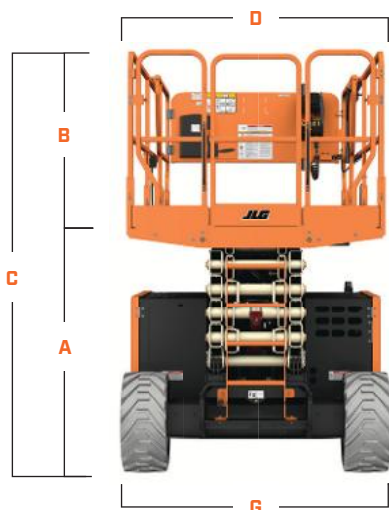
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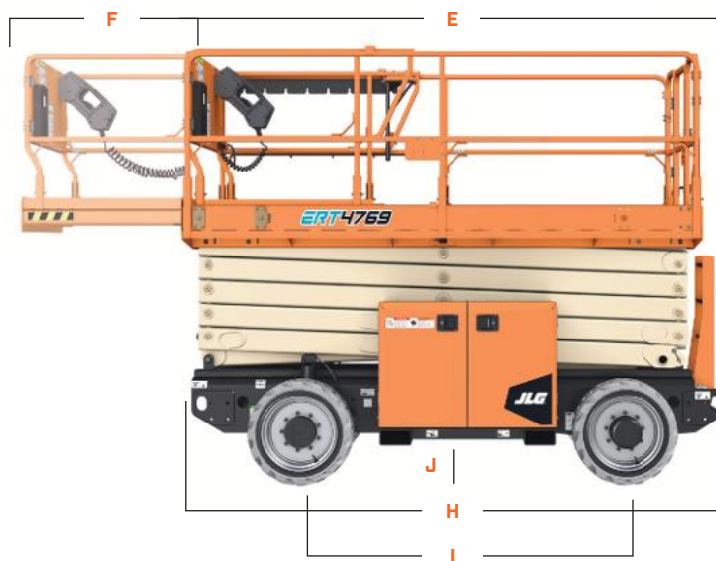


DIMENSIONS

All dimensions are approximate



A. Platform Height – Lowered	5-ft 4-in / 1.62-m
B. Platform Railing Height	44.7-in / 1.14-m
C. Machine Height	109.1-in / 2.77-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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