

ERT4769

ELECTRIC POWERED ROUGH TERRAIN SERIES

SCISSOR LIFT



KEY SPECS

Platform Height

16,3 m

Machine Width

1.76 m

Platform Capacity

363 kg indoor 
363 kg outdoor 

Drive Speed - Lowered

5.6 km/h

KEY FEATURES

- Our 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.
- This machine utilizes higher part commonality and a maintenance-free 2WD AC drive system for simplified service across the rough terrain family.

ACCESSORIES & OPTIONS

- Hydraulic levelling jacks
- Covers for Hydraulic levelling jacks
- 26 x 12 foam filled tires - black rubber
- Synthetic biodegradable hydraulic oil
- Platform work-lights
- Cleanguard
- Plugs and Sockets
- SkySense Level 2
- Genset (Kubota Stage V- only to charge batteries - no power to platform)

STANDARD SPECIFICATIONS

Performance

Working Height	16.3 m
Platform Height - Elevated	14.3 m
Platform Capacity - indoor	 363 kg
Platform Capacity - outdoor	 363 kg
Capacity on Deck Extension	136 kg
Lift/Lower Time	81/55 seconds
Maximum Drive Height	Full Height
Machine weight *	6,909 kg
Maximum Ground Bearing Pressure- wheels	3.86 kg/cm ²
Drive Speed - Lowered	5.6 km/h
Drive Speed - Elevated	0.8 km/h
Gradeability	30%
Turning Radius - Inside	2.1 m
Turning Radius - curb to curb	4.73 m
Max Tilt Rating (side-to-side)	2.5 degrees
Max Tilt Rating (fore & aft)	3 degrees

* Certain options or country standards may increase weight and/or dimensions.

Power Source

Drive Motors	2WD AC Electric Drive
Batteries	8 x 6V, 375 Amp-Hour Batteries
Charger (120/240V - 50/60HZ)	23 Amp Automatic, SCR Battery Charger

Tires

Non-marking	26 x 12 Foam- Filled
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Hydraulic System

Hydraulic Reservoir Pump	50 L
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STANDARD FEATURES

- 1.07 m roll-out deck extension
- Self-closing gate
- Nickel Plated Pins, Yellow Zinc-Chromate Plated Fasteners
- Removable platform console box
- Lanyard attach points
- Proportional Lift and Drive
- Platform Control Box with LCD Display, USB Charger and Phone Holster
- Full Time Traction Control
- LCD Display with LiftSense System
- Platform Load Sensing System
- Two Wheel Direct Electric Drive
- Oscillating Front Axle
- Tilt alarm and indicator light
- Lifting/tie down lugs
- Lubrication free scissor arm bushings
- Scissor maintenance prop
- AC cable to platform
- Battery condition indicator
- Hour meter
- Horn
- All motion alarm
- Descent alarm
- Manual descent pull cable
- Amber strobe light
- Telematics-Ready Harness
- Clearsky SMART FLEET connectivity module - Subscription through On Line Express

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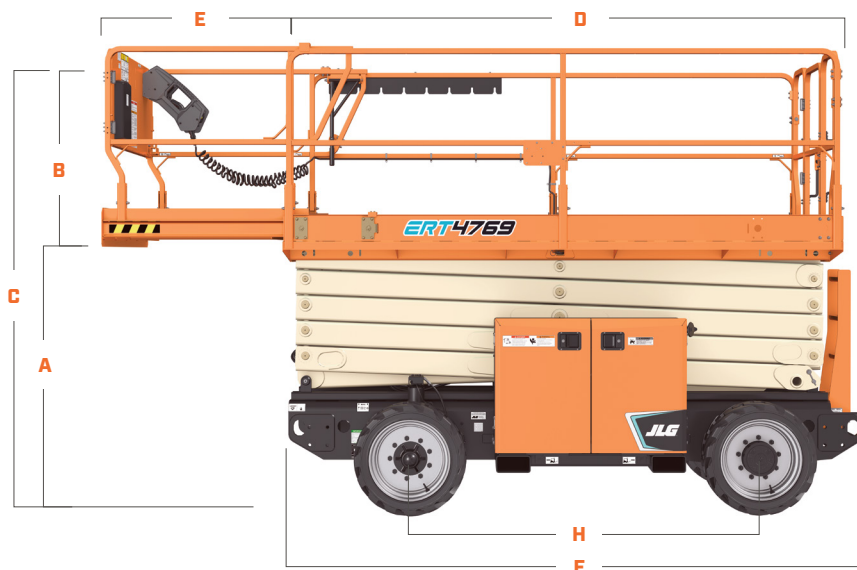
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DIMENSIONS

All dimensions are approximate



A.	Platform Height - Lowered	1.61 m
B.	Platform Railing Height	1.14 m
C.	Stowed Height	2.77 m
D.	Platform Size (W X L)	3.3 x 1.6 m
E.	Deck Extension	1.07 m
F.	Overall Length	3.53 m
G.	Overall Width	1.76 m
H.	Wheelbase	2.07 m
I.	Ground Clearance (centre of machine)	25.6 cm

IMPORTANT

JLG is continually researching and developing products and reserves the right to make modifications without prior notice. All data in this document is indicative. Certain options or country standards will increase weight. Specifications may change to meet country standards or with the addition of optional equipment.

Due to continuous product improvements, JLG Industries reserves the right to make specification and/or equipment changes without prior notification.



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