ELECTRIC POWERED ROUGH TERRAIN SERIES



KEY SPECS

Platform Height

16,3 m

Platform Capacity

363 kg indoor **†††** 363 kg outdoor **††**

Machine Width

1.76 n

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	ŤŤ	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	
Hydraulic System		
Hydraulic Reservoir Pump	50 L	

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 alarmManual descent pull cable
- Amber strobe light
- Telematics-Ready Harness
- Clearsky SMART FLEET connectivity module -Subscription through On Line Express

ERT4769

SCISSOR LIFT

ELECTRIC POWERED ROUGH TERRAIN SERIES



DIMENSIONS

All dimensions are approximate





A.	Platform Height - Lowered	1.61 m
В.	Platform Railing Height	1.14 m
C.	Stowed Height	2.77 m
۵.	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
н.	Wheelbase	2.07 m
L	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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