# R4045 CTRIC SCISSOR LIFT





#### **KEY SPECS**

**Platform Height** Indoor: 39-ft 3-in / 12-m Outdoor: 29-ft / 8.8-m

**Platform Capacity** Indoor: 770-lb / 350-kg Outdoor: 550-lb / 250-kg

#### **KEY FEATURES**

- Features narrow 45-in width, one of the narrowest widths in its class allowing for use in warehouse and distribution center aisles.
- Delivers a simplified, reliable design featuring our pothole protection system and fewer moving parts to reduce service calls.

Number of Occupants Indoor: 3 Outdoor: 1

**Stowed Drive Speed** 2.1 mph / 3.4 km/h

- Built rugged for rentals, featuring an all-steel platform with steel component trays that allow professionals to meet the demands of the toughest job sites.
- Complies with A92.20 ANSI regulations, achieving the highest standards.

# ACCESSORIES & OPTIONS

- 4 x 6V AGM Batteries, 220 ah
- 900W Inverter
- Anti-Vandalism PKG
- CAN-Enabled Charger
- ClearSky<sup>™</sup>
- Coiled Platform Control Box Cable
- Drive Motor Covers
- Dual Flashing Amber Beacons LED
- Eagle Performance Charger

- Flashing Amber Beacon LED
- JLG<sup>®</sup> Mobile Control
- MDI (Ground)
- Panel Carrier
- Pipe Racks
- QuikFold Rails
- SkySense<sup>®</sup>
- USB Charger & Phone Holder
- White Noise Alarm

## STANDARD SPECIFICATIONS

Performance	Indoor	Outdoor
Platform Height (Elevated)	39-ft 3-in / 12-m	29-ft / 8.8-m
Platform Capacity	770-lb / 350-kg	550-lb / 250-kg
Capacity on Platform Extension	250-lb / 113-kg	250-lb / 113-kg
Number of Occupants	3	1
Lift / Lower Time (No Load)	68/41 seconds	68/41 seconds
Lift / Lower Time (Rated Load)	73/48 seconds	73/48 seconds
Maximum Drive Height	Fully Elevated	29-ft / 8.8-m
Weight*	7,000-lb / 3,175-kg	7,000-lb / 3,175-kg
Max. Ground Bearing Pressure	137 psi / 9.65 kg/cm²	137 psi / 9.65 kg/cm²
Drive Speed (Lowered)	2.1 mph / 3.4 km/h	2.1 mph / 3.4 km/h
Drive Speed (Raised)	0.5 mph / 0.8 km/h	0.5 mph / 0.8 km/h
Gradeability	25%	25%
Max Tilt Rating (Side-to-Side)	1.50 Degrees	1.50 Degrees
Max Tilt Rating (Fore and Aft)	3.50 Degrees	3.50 Degrees
Turning Radius (Inside)	Zero	Zero
Turning Radius (Outside) *Certain options or country standards increase weight	100-in / 2.54-m	100-in / 2.54-m
Power		
Batteries	4 x 12V 150 amp-hr	
Charger	27 Amp	

Batteries	4 x 12V 150 amp-hr
Charger	27 Amp
Drive	Hydraulic Front Wheel
Tires	
Standard	16 x 5-in / 406 x 127-mm
Brakes	
Multi-Disc Friction	
Hydraulic System	
Capacity	7.9 gal / 30 L
Pump	Fixed Displacement Gear

### STANDARD FEATURES

- 27 amp Multi-Function
- Universal Charger AC Receptacle in Platform
- Active Pothole Protection System All Motion Alarm
- Analyzer Port for
- Diagnostics
- Battery Condition Indicator
- Diamond Tread Steel Deck
- Dynamic Braking
- Foot-Actuated Deck Extension

- Fork Lift Pockets
- Greaseless Kingpin Joints
- Horn
- Hourmeter
- Lanyard Attach Points
- Lifting and Tie Down Points Load Sensing System
- Lubrication Free Scissor Arm Bushinas
- Manual Descent Cable
- Movable, Removable Platform Control

- Nickel Plated Pins
- Proportional Controls
- Removable Ladder Scissor Maintenance Prop
- Self-Closing Gate
- Steel Swing-Out Doors
- Tilt Alarm and Light
- Variable Tilt Visual Zone Indicator

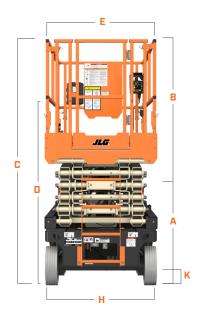


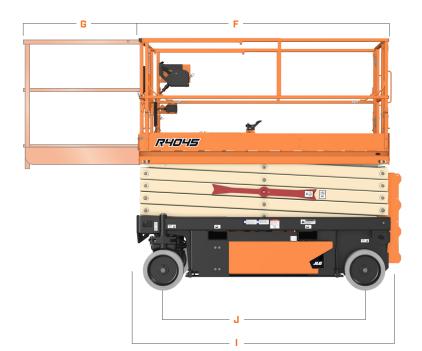
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#### DIMENSIONS

All dimensions are approximate





- A. Platform Height (Lowered)
- B. Platform Railing Height
- C. Machine Height (Rails Raised)
- **D.** Machine Height (Rails Lowered)
- E. Platform Width
- F. Platform Length
- G. Platform Extension
- 44-in / 1.132-m 100-in / 2..53-m 75-in / 1.9-m 41-in / 1.05-m

96-in / 2.43-m

36-in / 91-cm

55.0-in / 1.4-m

- H. Machine Width
- I. Machine Length
- J. WheelbaseK. Ground Clearance
- 45-in / 114.3-cm 106-in / 2.71-m 80-in / 2.03-m 5-in / 12.7-cm



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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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