ES1932i CTRIC SCISSOR LIFT



KEY SPECS

Platform Height 19-ft / 5.79-m

Platform Capacity 507-lb / 230-kg

KEY FEATURES

- Refreshed design delivers electric drive, for up to double the battery life of a standard scissor.
- Our standard QuikFold rail system allows operators to fold the rails in a fraction of the time of a standard machine.
- Features a standard USB charger and phone holster, improving the operator experience while delivering a high degree of commonality with other JLG[®] scissors to simplify service.

Number of Occupants

Stowed Drive Speed

Indoor Only: 1

MDI (Ground)

Panel Carrier

QuikAccess Platform

White Noise Alarm

Pipe Racks

SkySense[®]

3.0 mph / 4.8 km/h

 Complies with A92.20 ANSI regulations, achieving the highest standards.

ACCESSORIES & OPTIONS

- 4 x 6V AGM Batteries, 220 ah
- 900W Inverter
- Anti-Vandalism PKG
- CleanGuard
- ClearSky[™]
- Coiled Platform Control Box Cable
- Drive Motor Covers
- Dual Flashing Amber Beacons LED
- Eagle Performance Charger
- Flashing Amber Beacon LED
- JLG[®] Mobile Control

STANDARD SPECIFICATIONS

| Performance | Indoor-Only | |
|---|-----------------------|--|
| Platform Height (Elevated) | 19-ft / 5.79-m | |
| Platform Capacity | 507-lb / 230-kg | |
| Capacity on Platform Extension | 265-lb / 120-kg | |
| Number of Occupants | 1 | |
| Lift / Lower Time (No Load) | 20/27 seconds | |
| Lift / Lower Time (Rated Load) | 25/26 seconds | |
| Maximum Drive Height | 19-ft / 5.79-m | |
| Weight* | 2,762-lb / 1,253-kg | |
| Max. Ground Bearing Pressure | 106 psi / 7.45 kg/cm² | |
| Drive Speed (Lowered) | 3.0 mph / 4.8 km/h | |
| Drive Speed (Raised) | 0.5 mph / 0.8 km/h | |
| Gradeability | 25% | |
| Max Tilt Rating (Side-to-Side) | 2.75 Degrees | |
| Max Tilt Rating (Fore and Aft) | 2.75 Degrees | |
| Turning Radius (Inside) | Zero | |
| Turning Radius (Outside) | 66-in / 1.7-m | |
| *Certain options or country standards increase weight | | |

Power

| Batteries | 4 x 6V 220 amp-hr | |
|---------------------|----------------------------|--|
| Charger | 27 Amp | |
| Drive | 24V DC | |
| Tires | | |
| Standard | 12.7 x 4-in / 323 x 102-mm | |
| Brakes | | |
| Multi-Disc Friction | | |
| Hydraulic System | | |
| Capacity | 1.85 gal / 7 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
- CAN-Enabled Charger
- Diamond Tread Steel Deck
 - Dynamic Braking
 - Electric Drive
 - Foot-Actuated Deck
 - Extension

- Removable Ladder
- Scissor Maintenance Prop
- Self-Closing Gate
- Steel Swing-Out Doors
- Tilt Alarm and Light
- USB Charger & Phone Holder
- Variable Tilt Visual Zone Indicator
- Manual Descent Cable Movable. Removable
- Platform Control
- Nickel Plated Pins
- QuikFold Rails
- Bushings

Fork Lift Pockets

Horn

- Hourmeter

Greaseless Kingpin Joints

Lanyard Attach Points

- Proportional Controls
- Load Sensing System Lubrication Free Scissor Arm

Lifting and Tie Down Points

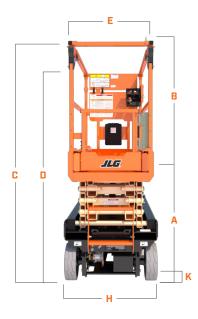


SCISSOR LIFT



DIMENSIONS

All dimensions are approximate





| A. | Platform Height (Lowered) | 38.6-in / 1.0-m |
|----|--------------------------------|------------------|
| | Platform Railing Height | 44.4-in / 1.13-m |
| C. | Machine Height (Rails Raised) | 82.8-in / 2.1-m |
| ۵. | Machine Height (Rails Lowered) | 78.2-in / 1.99-m |
| Е. | Platform Width | 25.4-in / .64-m |
| Ε. | Platform Length | 62.7-in / 1.59-m |
| G. | Platform Extension | 36-in / 91-cm |

| H. Machine Width | |
|------------------|--|
|------------------|--|

- I. Machine Length
- J. Wheelbase
- K. Ground Clearance

32-in / 81-cm 68.7-in / 1.7-m 53-in / 1.3-m 2.8-in / 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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