

ES1932i/ES1932

ELECTRIC SCISSOR LIFT



Performance

Platform Height—Elevated (Indoor / Outdoor)		
ES1932i	19 ft / NA	5.8 m / NA
ES1932	19 ft / 19 ft	5.8 m / 5.8 m
Platform Capacity (Indoor / Outdoor)		
ES1932i	507 lb / NA	230 kg / NA
ES1932	507 lb / 507 lb	230 kg / 230 kg
Capacity on Platform Extension		
ES1932i / ES1932	265 lb	120 kg
Number of Occupants (Indoor / Outdoor)		
ES1932i	1 / 0	
ES1932	2 / 1	
Lift/Lower Time		
ES1932i / ES1932	22/24 seconds	
Maximum Drive Height (Indoor)		
	Fully Elevated	
Maximum Drive Height (Outdoor)		
ES1932i	N/A	
ES1932	Fully Elevated	
Weight*		
ES1932i	2,675 lb	1,213 kg
ES1932	3,353 lb	1,521 kg
Ground Bearing Pressure		
ES1932i	103 psi	7.2 kg/cm ²
ES1932	114 psi	8.0 kg/cm ²
Drive Speed—Elevated		
	0.5 mph	0.8 km/h
Drive Speed—Lowered		
ES1932i/ES1932	2.1 mph	3.4 km/h
Gradeability		
	25%	
Tilt Rating - Side To Side (Indoor / Outdoor)		
ES1932i	2.75 degrees / NA	
ES1932	1.75 degrees / 1.50 degrees	
Tilt Rating - Fore and Aft		
ES1932i	2.75 degrees	
ESR1932	3.75 degrees	
Turning Radius (Inside)		
	0	0
Turning Radius (Outside)		
ES1932i/ES1932	66 in.	1.7 m

* Certain options or country standards will increase weight.



Standard Specifications

Power Source

Batteries		
ES1932i/ES1932	4 x 6V 220 amp-hr	
Charger		
	27 amp	
Drive		
ES1932i/ES1932	24V DC	

Hydraulic Reservoir

- Capacity (at Full mark)
ES1932i/ES1932 4.5 gal. 17 L
- Pump
Fixed Displacement Gear

Tires

- Tire Size/Type (Non-Marking)
ES1932i/ES1932 12.7 x 1.4 in. 323 x 35 mm

Brakes

- Multi-Disc Friction

Standard Features

- QuikFold Rails
- USB Charger & Phone Holder
- CAN-Enabled Charger
- Load Sensing System
- Self-Closing Gate
- Proportional Controls
- Electric Drive
- Battery Condition Indicator
- AC Receptacle in Platform
- All Motion Alarm
- 27 amp Multi-Function Universal Charger
- Horn
- Hourmeter
- Tilt Alarm and Light
- Lanyard Attach Points
- Movable, Removable Platform Control
- Nickel Plated Pins
- Lubrication Free Scissor Arm Bushings
- Scissor Maintenance Prop
- Active Pothole Protection System
- Lifting and Tie Down Points
- Fork Lift Pockets
- Manual Descent Cable
- Foot-Actuated Deck Extension
- Steel Swing-Out Doors
- Variable Tilt Visual Zone Indicator
- Diamond Tread Steel Deck
- Greaseless Kingpin Joints
- Analyzer Port for Diagnostics
- Dynamic Braking
- Removable Ladder
- ANSI A92.20 Compliant

Accessories & Options

- Coiled Platform Control Box Cable
- Drive Motor Covers
- Extension Deployment Handles
- Flashing Amber Beacon
- MDI (Ground)
- Anti-Vandalism PKG
- Eagle Performance Charger
- 900W Inverter
- Ambient Noise Alarm
- ClearSky™
- SkySense™
- JLG™ Mobile Control
- CleanGuard
- Pipe Racks
- Panel Carrier

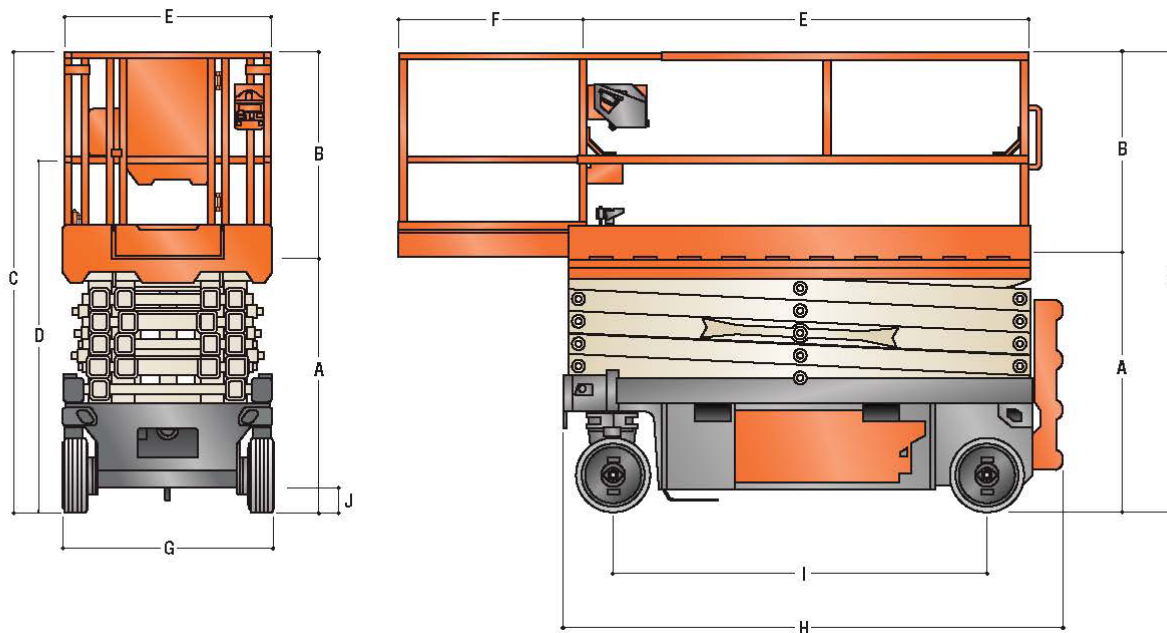
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Dimensions

All dimensions are approximate.



A. Platform Height – Lowered ES1932i / ES1932	38.6 in.	1.0 m	F. Platform Extension ES1932i / ES1932	36.0 in.	91.0 cm
B. Platform Railing Height ES1932i / ES1932	43.3 in.	1.10 m	G. Overall Width ES1932i / ES1932	32.0 in.	81.0 cm
C. Overall Height (Rails Raised) ES1932i / ES1932	82.8 in.	2.1 m	H. Overall Length ES1932i / ES1932	68.7 in.	1.7 m
D. Overall Height (Rails Lowered) ES1932i / ES1932	78.2 in.	1.99 m	I. Wheelbase ES1932i / ES1932	53.0 in.	1.3 m
E. Platform Size ES1932i / ES1932	62.7 in x 25.4 in.	1.59 m x .64 m	J. Ground Clearance (Pothole Protection Not Deployed) ES1932i / ES1932	2.8 in.	7.0 cm

The JLG “1 & 5” Warranty

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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