

# RS SERIES

ELECTRIC SCISSOR LIFTS



## Performance

Platform Height—Elevated		
1932RS	5.8 m	19 ft
3248RS	9.75 m	32 ft
Platform Capacity		
1932RS	227 kg	500 lb
3248RS	320 kg	705 lb
Capacity on Platform Extension	113 kg	250 lb
Lift/Lower Time		
1932RS	25/26 seconds	
3248RS	60/60 seconds	
Maximum Drive Height	Fully Elevated	
Weight*		
1932RS	1,565 kg	3,450 lb
3248RS	2,744 kg	6,050 lb
Ground Bearing Pressure		
1932RS	10.05 kg/cm <sup>2</sup>	143 psi
3248RS	6.33 kg/cm <sup>2</sup>	90 psi
Drive Speed—Elevated	0.48 km/h	0.3 mph
Drive Speed—Lowered	4 km/h	2.5 mph
Gradeability	25%	
Turning Radius (Inside)		
1932RS	6 m	2 ft
3248RS	1.22 m	4 ft
Turning Radius (Outside)		
1932RS	2.2 m	7 ft 3 in.
3248RS	3.18 m	10 ft 5 in.

\* Certain options or country standards will increase weight.



## Standard Specifications

### Power Source

Batteries	4x6V, 220 amp-hr
Charger	25 Amp Automatic
Drive	24V Electric

### Hydraulic Reservoir

• Capacity		
1932RS	5 L	1.32 gal.
3248RS	9 L	2.38 gal.
• Pump		
	3.2 cc/rev @178 kg/cm <sup>2</sup>	3.2 cc/rev @ 2,300 psi

### Tires

• Tire Size/Type	
1932RS	12.5 x 4 in. Non-Marking Solid
3248RS	16 x 5 in. Non-Marking Solid

### Brakes

- Electric/Friction

## Standard Features

- Proportional Controls
- Industry Leading Duty Cycles
- Battery Condition Indicator
- Fold-Down Guard Rails<sup>2</sup>
- 110V-AC Receptacle in Platform
- Automatic Traction Control (ATC)
- All Motion Alarm
- 20 Amp Automatic SCR Charger
- Horn
- Hourmeter
- Manual Descent Pull Cable
- Tilt Alarm and Light
- Lanyard Attach Points
- Moveable, Removable Platform Control
- Nickel Plated Pins
- Lubrication Free Scissor Arm Bushings
- Scissor Maintenance Prop
- Pothole Protection
- Machine Tie Downs
- Fork Lift Pocket
- 91 cm (36 in.) Roll-Out Deck Extension<sup>2</sup>
- Four 6V, 220 Amp-Hour Deep Cycle Batteries

1. 3248RS only. 2. 28 in. on 1932RS.

## Accessories & Options

- Pipe Racks<sup>1</sup>
- Spring-Loaded Gate
- Flashing Amber Beacon
- 1,000W-AC Inverter
- 220 Amp-Hour AGM Batteries

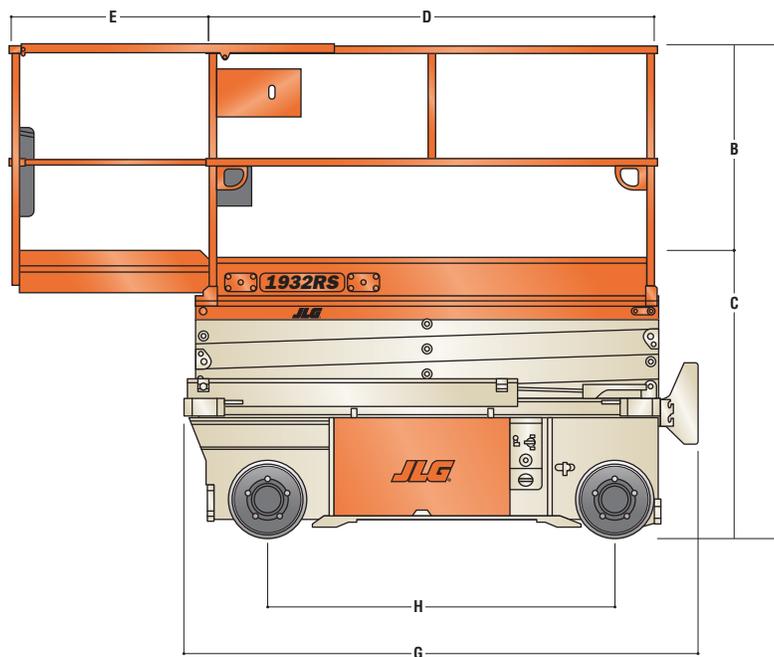
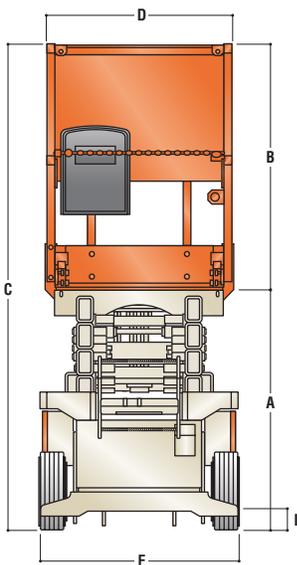
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## Dimensions

All dimensions are approximate.



### A. Platform Height—Lowered

1932RS	0.996 m	3 ft 3.2 in.
3248RS	1.40 m	4 ft 7 in.

### B. Platform Railing Height

1932RS	1.016 m	3 ft 4.2 in.
3248RS	1.03 m	3 ft 4.5 in.

### C. Overall Height—Rails Lowered

1932RS	N/A	
3248RS	1.98 m	6 ft 6 in.

### D. Platform Size

1932RS	68 m x 1.82 m	27 in. x 72 in.
3248RS	1.08 x 2.15 m	42.5 in. x 84.7 in.

### E. Platform Extension

1932RS	0.71 m	28 in.
3248RS	0.9 m	36 in.

### F. Overall Width

1932RS	81 cm	32 in.
3248RS	122 cm	48 in.

### G. Overall Length

1932RS	2.07 m	6 ft 9.4 in.
3248RS	2.30 m	7 ft 6.6 in.

### H. Wheelbase

1932RS	1.39 m	55 in.
3248RS	1.85 m	73 in.

### I. Ground Clearance

1932RS	787 cm	31 in.
3248RS	10.4 m	41 in.

## The JLG "1 & 5" Warranty

JLG Industries, Inc. backs its products with its exclusive "1 & 5" Warranty. We provide coverage on all products 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 OSHA Regulations in 29 CFR 1910.67, 29 CFR 1926.453, ANSI A92.5-2006, and CSA Standard CAN3-B354.2-M82, as originally manufactured for intended applications.

Part No.: 3131311  
Printed in USA



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