

# RS SERIES

Electric Scissor Lifts



**JLG**  
reachingout.

## RS SERIES ELECTRIC SCISSOR LIFTS **REACHING OUT**

When you've got a punch list a mile long, you can rely on the RS Series to help keep you moving from task to task. A DC direct electric drive means less time spent charging and more time on the job. With only four hoses and no moving parts thanks to passive pothole protection, there's less potential leak points and associated maintenance costs. Plus, the RS Series offers low cost of ownership. It's the ideal machine for building maintenance and commercial construction.

## **TO MAXIMIZE UPTIME**

*"With JLG scissor lifts, we can make every second on the job count."*

**YOU NEED  
LONGER RUNTIME**







## ALWAYS READY TO WORK

From commercial construction to hospitals, schools and facilities maintenance applications, the RS Series can be used virtually anywhere there's work to be done. The ruggedness of the RS Series makes these machines extremely reliable. It's the value you need without sacrificing performance and quality.



### 3248RS

- 32 ft platform height
- 705 lb capacity



### 1932RS

- 19 ft platform height
- 500 lb capacity

## FEATURES



### Longer Runtime

On a single charge, the electric drive delivers more than double the battery life of hydraulic drive machines.



### Low Cost of Ownership

Passive pothole protection eliminates all moving parts in the pothole protection system, reducing the need for repair or replacement.



**Easy Access**

Battery storage area is easily accessible and has no drawer to pull out.



**25% Gradeability**

Both models have the ability to load without assistance and traverse grades of up to 25%.



## PUTTING YOUR WORK ABOVE EVERYTHING

When it comes to JLG® Ground Support, it's all about you. Your productivity. Your profitability. Your uptime. From the purchase of your first piece of equipment straight through to the training, parts and maintenance that follows.



### ■ Customer Service Call Center

You can be assured we'll be giving an all-out effort to support you. Just think of us as your personal on-call, full-service support team. We make it happen. Period.

### ■ Financial Solutions

Maximizing your profits. Preserving your cash flow. Let our financing specialists help choose the program designed specifically for your needs.

### ■ Aftermarket Parts

Keep your equipment running at peak performance with genuine replacement parts, accessories, attachments, rebuilt and competitive parts all from one source — JLG.

### ■ Training

Knowing your equipment inside and out results in higher productivity on the job. Our instructor-led courses give you the hands-on time you need for success.

### ■ Service Centers

Your needs. Your uptime. JLG is on the job to fulfill your every need, from repair, reconditioning, same-day parts and much more. We're here to support you.

	<b>1932RS</b>	<b>3248RS</b>
<b>Dimensional Data</b>		
Platform Height – Elevated	19 ft (5.8 m)	32 ft (9.75 m)
Platform Height – Lowered	3 ft 3.2 in. (.996 m)	4 ft 7 in. (1.40 m)
Platform Railing Height	3 ft 4.2 in. (1.016 m)	3 ft 4.5 in. (1.03 m)
Overall Height	6 ft 7.4 in. (2.02 m)	7 ft 11 in. (2.41 m)
With Rails Lowered	N/A	6 ft 6 in. (1.98 m)
Platform Dimensions	6 ft x 2 ft 3 in. (1.82 m x .68 m)	42.5 x 84.7 in. (1.08 m x 2.15 m)
Platform Extension	28 in. (.7 m)	3 ft (.9 m)
Overall Machine Length	6 ft 9.4 in. (2.07 m)	7 ft 6.6 in. (2.30 m)
Overall Machine Width	32 in. (.812 m)	48 in. (1.22 m)
Wheelbase	55 in. (1.39 m)	73 in. (1.85 m)
Ground Clearance (Midframe)	3.1 in. (7.87 cm)	4.1 in. (10.4 cm)
Platform Capacity	500 lb (227 kg)	705 lb (320 kg)
Capacity on Deck Extension	250 lb (113 kg)	250 lb (113 kg)
Lift/Lower Time	25/26 sec	60/60 sec
Maximum Drive Height	19 ft (5.8 m)	32 ft (9.75 m)
Weight	3,450 lb (1,565 kg)	6,050 lb (2,744 kg)
Ground Bearing Pressure	143 psi (10.05 kg/cm <sup>2</sup> )	90 psi (6.33 kg/cm <sup>2</sup> )
<b>Chassis</b>		
Drive Speed, Lowered	2.5 mph (4 km/h)	2.5 mph (4 km/h)
Drive Speed, Elevated	.3 mph (.48 km/h)	.3 mph (.48 km/h)
Gradeability	25%	25%
Turning Radius (Inside)	2 ft (.6 m)	4 ft (1.22 m)
Turning Radius (Outside)	7 ft 3 in. (2.2 m)	10 ft 5 in. (3.18 m)
Tire Size (Solid, Non-Marking)	12.5 x 4 in. (3.18 x 10 cm)	16 x 5 in. (41 x 13 cm)
<b>Power Source</b>		
Batteries	4 x 6V, 220 AH	4 x 6V, 220 AH
Charger	25 amp	25 amp
Pump	3.2 cc/rev @ 2,300 psi (3.2 cc/rev @178 kg/cm <sup>2</sup> )	3.2 cc/rev @ 2,500 psi (3.2 cc/rev @178 kg/cm <sup>2</sup> )
Hydraulic Reservoir	1.32 gal (5 L)	2.38 gal (9 L)
Brakes (On Drive Wheels)	Electric, Friction	Electric, Friction
Guard Rail Type	Fixed	Fold-Down
Drive	24V DC	24V DC
<b>Standard Features</b>		
110V-AC Receptacle in Platform	X	X
Fold-Down Guard Rails	N/A	X
Automatic Traction Control (ATC)	X	X
Flashing Amber Beacon	Optional	Optional
25 Amp Automatic SCR Charger	X	X
All Motion Alarm	X	X
Horn	X	X
Hourmeter	X	X
Pipe Racks	N/A	Optional
Lanyard Attach Points	X	X
Lubrication-Free Scissor Arm Bushings	X	X
Fork Lift Pockets	X	X
Tilt Alarm and Light	X	X
Battery Condition Indicator	X	X

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