



3248RS

- 32 ft platform height
- 705 lb capacity



1932RS

- 19 ft platform height
- 500 lb capacity

Longer Runtime

The direct electric drive delivers industry-leading duty cycles similar to the ES Series.



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%.



On-Board MDI Display

The Multifunction Digital Indicator simplifies battery evaluation and fault diagnosis.



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 make these machines extremely reliable. It's the value you need without sacrificing performance and quality.



Extremely Mobile

Innovative operator controls, similar to the ES Series, and tight turning radius provide ease of use and job site mobility.



| Specifications | 1932RS | 3248RS |
|---------------------------------------|---|---|
| Dimensional Data | | |
| 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 | 3 ft (.9 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 | 3,000 lb (1,360 kg) | 5,070 lb (2300 kg) |
| Ground Bearing Pressure | 143 psi (10.05 kg/cm²) | 90 psi (6.33 kg/cm²) |
| Chassis | | |
| 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) |
| Power Source | | |
| 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/cm²) | 3.2 cc/rev @ 2,500 psi (3.2 cc/rev @178 kg/cm²) |
| 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 |
| Standard Features | | |
| 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 | Х | Х |
| 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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JLG Industries, Inc.

1 JLG Drive McConnellsburg, PA 17233-9533 Telephone 717-485-5161 Toll-free in US 877-JLG-LIFT Fax 717-485-6417 www.jlg.com

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