

JLG® RS SERIES TELEHANDLERS



JLG[®]
reachingout[®]

JLG® RS TELEHANDLERS
**SIMPLICITY
WITHOUT
COMPROMISE**

JLG introduces the RS Series of Telehandlers. All set to go to work, the RS Series is available in two models. Both models offer added comfort, improved serviceability and a lower cost of ownership. Constructed with proven components, the RS Series telehandlers are an attractive and productive addition to your fleet.

**ALL THE POWER AND
LIFT YOU NEED**





2646ES
www.jlg.com



FEATURES



Proven Power Train

Both RS Models come standard with integrated powershift 3-speed transmission and feature Dana axles.



Straightforward to Service

Simplified boom design so there is less service and easier access provided.

SMART DESIGN

While reliability is the foundation for profitable equipment ownership, there are many components that factor into the total cost of ownership and overall profitability. With this in mind JLG launches the RS Series of Telehandlers, meeting the rental industry's demand for easier ownership, clean design and easier upkeep.



Smart design extends beyond the obvious; the RS Series — two on a single truck — can be transported conveniently.



The cab was designed with the operator in mind, allowing them to acclimate to new equipment more quickly.



Payload and Working Height

The JLG RS Series features a 3,600 kg/4,000 kg (7,936 lb/8,818 lb) max. lift capacity and a 14 m/17 m (46 ft/55 ft) max. lift height respectively.



Minimizing Cleaning Time

The JLG 3614RS and 4017RS telehandlers have cabins that can be cleaned using a pressure washer typically used to clean the exterior.



UNCOMPROMISED COMFORT

The cab was designed with the operator in mind allowing them to acclimate to new equipment more quickly. Single joystick controls reduce complexity. And features such as improved sightlines, enhanced

visibility, mechanical suspension seats, and thoughtfully positioned armrests all enhance operator comfort and productivity. Ultimately, these types of features make machines easier to rent.



Cabin Controls

Well spaced cabin with controls placed in front of the operator.



Driving Experience

Longer wheel base provides greater stability and comfort when driving as well as landing loads.

FIELD-PROVEN RELIABILITY

Reliability starts with a proven powertrain. The JLG 3614RS and 4017RS telehandlers feature Dana axles and transmissions paired with Deutz engines, all components that have been proven over time and add to reliability in the field.

Pick, carry and place.



Fuel-efficient Engine

JLG RS Series Telehandlers are equipped with a dependable Deutz TCD 3.6L4 engine, providing 74.4 kW (99 hp).



Powerful Hydraulics

The gear pump provides 100 L/min (26 gal./min) flow at 230 bar generating competitive cycle times.

JLG® Telehandlers PROVING AND INSPECTION

Our commitment to engineering and testing means that our telehandlers provide you with high performance when you need it most. Our test facility is designed to provide realistic work situations. Advanced reach and load placement technologies are tested and refined to improve capacity, boom speed and accuracy.

Steering and drive performance are tested on the purposely designed steering course. Durability and extended driving are tested using our purpose designed rough terrain circuit as well as in the field. Our engineers and technicians conduct these tests, and more, so they understand what you are experiencing on the job site.







CHOOSE YOUR STEERING MODE



Front wheel steer when driving on the road.



All-wheel steer to help reduce the turning radius in confined areas.



Crab steer for sideways movement and precise positioning before lifting.

ALL ACCESS FOR ALL TERRAIN

JLG RS Series telehandlers are designed to take on almost any kind of job. A high ground clearance, with a low center of gravity and 4-wheel drive is a particular advantage traversing rough terrain. Standard frame leveling adds to your level of efficiency, especially when loading on slopes and uneven terrain.



FRAME LEVELLING

The front axle of the 3614RS and the 4017RS can oscillate on slopes up to 10 degrees.

TURN CORNERS

A tight turning radius helps you get around on crowded job sites.

SIMPLICITY IN UPKEEP

The JLG RS Series of telehandlers deliver convenience of maintenance and upkeep. With the external telescopic cylinder being located on the outside, rather than inside the boom, it provides quicker and easier access for service technicians.



Less service and fewer points for potential hydraulic leaks due to single compensation lift cylinder.





VERSATILITY YOU CAN COUNT ON

Our full range of options and accessories extends the versatility and performance of your telehandler. Choose from a wide range of attachments, such as buckets and carriages, so you can handle an even wider variety of jobs faster and with greater ease.



Enclosed Cab



Hitches



Rotating Beacon



Inclinometer



Sun Blind



Non Slip Floor Mat



Radio Ready Kit



Load Stability Indicator



Boom Work Lights



Brick Guard



Air Conditioning



Rear Road Lights



Front Road Lights



Cabin Work Lights

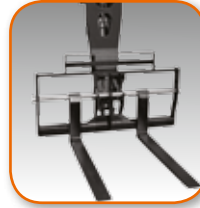


Mirrors



Light Material Bucket

Clean up the job site, spread gravel or for loading and leveling.



Standard Carriage

Forks that are fully floating and adjustable side-to-side for efficient load entry and exit.



Truss Boom

Allows operator to set trusses and wall sections for wood and steel building construction. Available with or without winch.



2 m (6.5 ft) Pallet Forks

Ideal for large, flat materials, limiting damage during transport such as drywall or steel plates. Fork positioning carriage 1,225 mm (4 ft), incl. 50x100x1200 forks



4-In-One Bucket

Carry out multiple activities with the 4-in-one (cylinder operated) bucket.



Fork Mounted Lifting Hook

Add versatility to any standard carriage by lifting and lowering objects without changing attachments.



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.



■ Financial Solutions

Maximising 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 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, same-day parts and much more. We're here to support you.

	3614RS	4017RS
A. Maximum Lift Height	14 m (45 ft 11 in.)	17.1 m (56 ft 1 in.)
B. Length (Less Forks)	6.34 m (20 ft 9 in.)	6.37 m (20 ft 10 in.)
C. Width	2.35 m (7 ft 8 in.)	2.35 m (7 ft 8 in.)
D. Height	2.67 m (8 ft 9 in.)	2.66 m (8 ft 8 in.)
E. Wheelbase	3.15 m (10 ft 3 in.)	3.23 m (10 ft 6 in.)
F. Ground Clearance	414 mm (16 in.)	437 mm (17 in.)
Rated Capacity	3,600 kg (7,936 lb)	4,000 kg (8,818 lb)
Capacity @ Maximum Lift Height	3,000 kg (6,613 lb)	2,500 kg (5,511 lb)
Maximum Forward Reach	9.23 m (30 ft 3 in.)	12.5 m (41 ft)
Capacity @ Maximum Reach	150 kg (330 lb)	500 kg (1,102 lb)
Approximate Operating Weight	9,800 kg (21,605 lb)	11,075 kg (24,416 lb)
Outside Turning Radius	3.85 m (12 ft 7 in.)	3.85 m (12 ft 7 in.)
Drive	4 x 4	4 x 4
Engine	Deutz TCD 3.6 L4	Deutz TCD 3.6 L4
Engine Gross Power	74.4 kW (99 hp)	74.4 kW/100 hp
Maximum Torque	420nM	420nM
Transmission	3 Speed forward and reverse. (1st: 5 km/h (3 mph), 2nd: 12 km/h (7.5 mph), 3rd: 25 km/h (15.5 mph))	
Steering	Two wheel / four wheel / crab steer with push button select facility	
Tires	Mitas 15.5 / 80-24ply	Mitas 14.00-24TGO2
Maximum Travel Speed	25 km/h (15.5 mph)	25 km/h (15.5 mph)
Frame Tilt Left/Right	10 degrees	10 degrees



Due to continuous product improvements, JLG Industries reserves the right to make specification and/or equipment changes without prior notification.

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Aviation & aerospace
Commercial & retail
Entertainment
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Corporate Social Responsibility

It is important that we conduct ourselves with a high degree of ethics and the utmost integrity. We strive to be good citizens in our communities and to be sensitive to the needs of customers, employees, suppliers and shareholders.



Global Offices

With over 4,000 employees and many strategically-located distribution centers around the world, we are ready and well-equipped to serve you.

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