reaching out

Performance

Rated Capacity 10,000 lb 4,536 kg Maximum Lift Height 55 ft 16.76 m Load at Max Height 5,000 lb 2,268 kg Maximum Forward Reach 12.8 m 42 ft Load at Max Reach 3.000 lb 1,361 kg Frame Leveling 10° Lift Speed (boom retracted) 14 sec Up Down 11 sec Boom Speed Extended 16 sec Retracted 15 sec Top Travel Speed (4-Speed) 20 mph 32 kph Drawbar Pull (loaded) 25,400 lb 113 kN Outside Turning Radius 14 ft 4.3 m Operating Weight 31,559 lb 14,315 kg

Standard Specifications

Engine

Make and ModelCummins QSF3.8L Tier 4 FNo. of Cylinders4Displacement231.9 cu in.3.8 LGross Power Basic130 hp96 kWMaximum Torque @ 1500 rpm360 lb-ft488 NmFuel Tank Capacity38.3 gal145 L

Transmission

Powershift 4-speed forward and 3-speed reverse.

Axles

Trunnion mounted planetary 55° steer axles. Integral steer cylinder. High bias limited slip differential on front axle.

Brakes

Service brakes are inboard wet disc brake on front and rear axles.
Parking brakes are wet disc spring-applied hydraulic release on front axle.

Tires

Standard 400/75-28
Optional Foam-Filled or Solid

Cab

- - orn Tilt & declutch on joystick
- Adjustable seat
 Single joystick controls
- Anti-theft

Steering 4-Wheel

Hydraulic power steering with manual backup.

Operator selectable 4-wheel circle, 4-wheel crab, 2-wheel front.

Instruments

- Volt meter
- Engine oil pressure gauge
- Fuel gauge

- Hourmeter
- Temperature gauge
- DEF gauge

Hydraulic System-Implement

Capacity 48.6 gal 184 L

Load sense piston pump. Auxiliary hydraulics used for all attachments equipped with cylinders or other hydraulic components.

Accessories & Options

- Enclosed Cab
- Auxiliary Electrics
- Road Lights
- Air Conditioning
- Work Lights
- Rotating Beacon
- Hydraulic Coupler
- Fenders
- Brick GuardsArctic Package
- Multi-Function Display with Reversing Camera
- Ride Control
- Reverse Sensing System
- Boom Brushes
- Secondary Steering
- Wiper Package
- Positive Air Shut Off
- Non-Marking Tires

Attachments

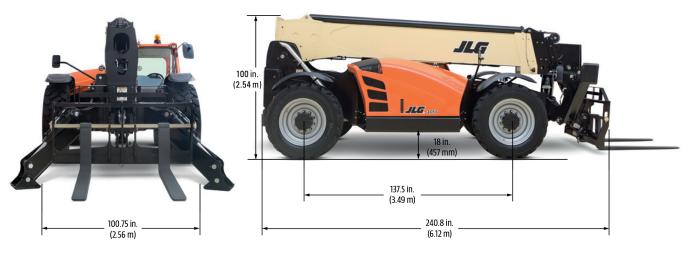
Lifting Hook-Coupler Mounted Fork-Mounted Extendable Truss

Attacimients		
Standard Carriage	50 in.	1.3 m
	60 in.	1.5 m
	72 in.	1.8 m
Side-Tilt Carriage	50 in.	1.3 m
	60 in.	1.5 m
C : 000 1000 C :	72 in.	1.8 m
Swing 90° or 180° Carriage	72 in.	1.8 m
Dual Fork Positioning Carriage	50 in.	1.3 m
Side-Shift Carriage	50 in.	1.3 m
Tower	8 ft	2.4 m
Tower with Side Tilt	8 ft	2.4 m
Pallet Forks	2.36 in. x 4 in. x 48 in.	60 mm x 102 mm x 1.2 m
	2.36 in. x 5 in. x 48 in.	60 mm x 127 mm x 1.2 m
	2.00 in. x 6 in. x 72 in.	51 mm x 152 mm x 1.8 m
Lumber Forks	2.00 in. x 7 in. x 60 in.	51 mm x 178 mm x 1.5 m
Culation Faults	2.36 in. x 6 in. x 60 in.	60 mm x 152 mm x 1.5 m
Cubing Forks	2 in. x 2 in. x 48 in.	51 mm x 51 mm x 1.2 m
Fork Extensions	90 in.	2.3 m
Material Bucket	72 in., 1.0 cu yd	1.8 m, 0.76 m ³
	96 in., 1.5 cu yd 102 in., 2.0 cu yd	2.4 m, 1.15 m ³ 2.6 m, 1.53 m ³
Grapple Bucket	96 in., 1.75 cu yd	2.4 m, 1.34 m ³
Truss Room		,
Truss Boom	3 ft (winch), 4,000 lb Capacity	0.9 m, 1,814 kg Capacity
ILRZZ POOLII	12 ft, 2,000 lb 15 ft, 2,000 lb	3.7 m, 907 kg 4.6 m, 907 kg
	12 ft with winch, 2,000 lb	3.7 m, 907 kg
Fork-Mounted Work Platform	8 ft, 6,000 lb Capacity	1.8 m, 2,722 kg Capacity
Pipe Grapple	72 in., 6,000 lb Capacity	2.4 m, 2,722 kg Capacity
Bucket-Fork Mounted	60 in., 1.3 cu yd	1.5 m, 1.0 m ³
Material Handling Arm	, ,	
3	4,000 lb Capacity	1,814 kg Capacity
Trash Hopper	72 in., 1.9 cu yd	1.8 m, 1.5 m ³
Lifting Hook-Fork Mounted		

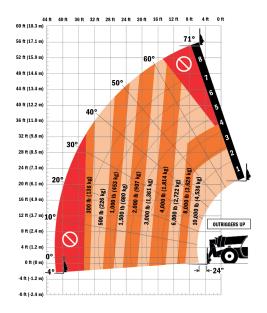


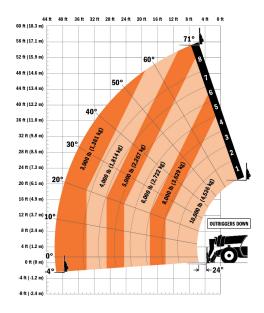
Dimensions

All dimensions are approximate.



Load Chart





The JLG "1, 2 & 5" Warranty

We provide coverage for one (1) full year on the entire machine, two (2) full years or 2,000 hours on the drivetrain 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.



Part No.: 3132243 R011802 Printed in USA



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

An Oshkosh Corporation Company