

• Ride Control

• Boom Brushes

• Wiper Package

1.8 m, 1.5 m³

Secondary Steering

• Reverse Sensing System



Performance

Rated Capacity	9,000 lb	4,082 kg
Maximum Lift Height	43 ft	13.1 m
Load at Max Height	7,000 lb	3,175 kg
Maximum Forward Reach	30 ft 5 in.	9.3 m
Load at Max Reach	1,200 lb	544 kg
Frame Leveling	10°	
Lift Speed (boom retracted)		
Up	13 sec	
Down	9 sec	
Boom Speed		
Extended	15 sec	
Retracted	13 sec	
Top Travel Speed (4-Speed)	19 mph	31 kph
Drawbar Pull (loaded)	22,751 lb	101.2 kN
Outside Turning Radius	12 ft	3.67 m
Operating Weight	24,912 lb	11,300 kg



Enclosed Cab
 Hydraulic Coupler

• Fenders

• Brick Guards

Arctic Package

• Multi-Function Display

with Reversing Camera

- Auxiliary Electrics
- Road Lights
- Air Conditioning
- Work Lights
- Rotating Beacon
- Attachments

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
	72 in.	1.8 m
Swing 90° 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. 2.36 in. x 6 in. x 60 in.	51 mm x 178 mm x 1.5 m 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	2.4 m, 1.15 m ³
	102 in., 2.0 cu yd	2.6 m, 1.53 m ³
Grapple Bucket	96 in., 1.75 cu yd	2.4 m, 1.34 m ³
Truss Boom	3 ft (winch), 4,000 lb Capacity	0.9 m, 1,814 kg Capacity
Truss Boom	12 ft, 2,000 lb	3.7 m, 907 kg
	15 ft, 2,000 lb	4.6 m, 907 kg
	12 ft with winch, 2,000 lb	3.7 m, 907 kg
Fork Mounted Work Platform	8 ft, 1,000 lb Capacity	2.4 m, 455 kg Capacity
Bucket-Fork Mounted	60 in., 1.3 cu yd	1.5 m, 1.0 m ³
Material Handling Arm	4,000 lb Capacity	1,814 kg Capacity

72 in., 1.9 cu yd

Standard Specifications

Engine

Make and Model	Cummins QSF3.8L Tier 4 F	
No. of Cylinders	4	
Displacement	232 cu in.	3.8 L
Gross Power Basic	110 hp	83 kW
Maximum Torque @ 1500 rpm	348 lb-ft	472 Nm
Fuel Tank Capacity	38.3 gal	145 L
	5	

Transmission

Powershift 4-speed forward and 3-speed reverse.

Axles

Trunnion mounted planetary 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

mes		
Standard	370/75-28	
Optional	Foam-Filled or Solid	
Cab		
Certified ROPS/FOPS structuleAdjustable seat	re • Horn • Single joystick controls	Tilt & declutch on joystickAnti-theft
Steering 4-Wheel		
Power steering with manu Operator selectable 4-whe	al backup. el circle, 4-wheel crab, 2-whee	l front.
Instruments		
Volt meter	Engine oil pressure gauge	Fuel gauge
 Hourmeter 	 Temperature gauge 	 DEF gauge
Hvdraulic System-I	mplement	

Hydraulic System-Implement

Capacity 40 gal 151.4 L Load sense piston pump. Auxiliary hydraulics used for all attachments equipped with cylinders or other hydraulic components.

Material Handling Arm Trash Hopper

Lifting Hook-Fork Mounted

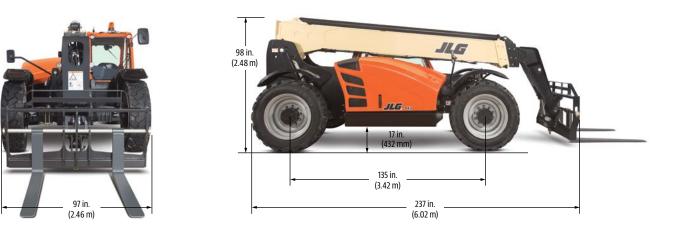
Lifting Hook-Coupler Mounted



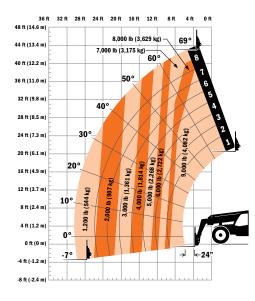


Dimensions

All dimensions are approximate.



Load Chart



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.: 3132241 R051501 Printed in USA



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