866-874-0584 WWW.AERIALTITANS.COM



Performance Rated Capacity 6,000 lb 2,722 kg 11.0 m Maximum Lift Height 36 ft 1 in. Load at Max Height 6,000 lb 2,722 kg Maximum Forward Reach 22 ft 4 in. 6.8 m Load at Max Reach 816 kg 1,800 lb Frame Leveling 10° Lift Speed (boom retracted) Up 11.5 sec Down 9 sec Boom Speed Extended 13.5 sec Retracted 14 sec Top Travel Speed (4-Speed) 31 kph 19 mph Drawbar Pull (loaded) 98 kN 22,000 lb Outside Turning Radius 4.19 m 165 in.

21,300 lb

9,662 kg

Standard Specifications

Engine

Operating Weight

Make and Model	Cummins QSF3.8L Tier 4 F	
No. of Cylinders	4	
Displacement	229 cu in.	3.8 L
Gross Power Basic	74 hp	55 kW
Maximum Torque @ 1400 rpm	340 lb-ft	461 Nm
Fuel Tank Capacity	35 gal	132.5 L

Transmission

Powershift.

4-speed forward and 3-speed reverse.

Axles

Full-time planetary 4-wheel drive. Oscillating rear axle with Stabil-Trak system.

Brakes

Hydraulically actuated inboard wet disc brakes. Emergency brake with transmission declutch feature.

Tires

Standard 370/75-28 Optional Foam-Filled or Solid

Cab

Certified ROPS/FOPS structure Rear view mirrors Adjustable suspension seat with Single joystick controls retractable seat belt Integrated arm rest

Steering 4-Wheel

Power steering.

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

Instruments

- DEF gauge
- Voltmeter
- Hourmeter

- · Engine oil pressure gauge
- Temperature gauge
- · Fuel gauge



Hydraulic System-Implement

Capacity 45.5 gal 172.2 L

Gear Pump

Variable flow, load sensitive hydraulic system.

Load holding valves on frame level, stabilizer, attachment tilt, extend and lift cylinders. Auxiliary hydraulics used for all attachments equipped with cylinders or other hydraulic components. Consists of valves, controls and hydraulic lines.

Accessories & Options

- Enclosed Cab
- · Work Lights
- Road Lights
- Rotating Beacon
- Fenders
- Reverse Sensing System
- · Air Conditioning

Attachments		
Standard Carriage	50 in. 60 in. 72 in.	1.3 m 1.5 m 1.8 m
Side-Tilt Carriage	50 in. 60 in. 72 in.	1.3 m 1.5 m 1.8 m
Swing 90° Carriage	72 in.	1.8 m
Side-Shift Carriage	50 in.	1.3 m
Dual Fork Positioning Carriage	50 in.	1.3 m
Tower Pallet Forks	8 ft (2.4 m); 50 in. (1.3 m) St 2.36 in. x 4 in. x 48 in. 2.36 in. x 5 in. x 48 in. 2.00 in. x 6 in. x 72 in.	andard Carriage 60 mm x 102 mm x 1.2 m 60 mm x 127 mm x 1.2 m 51 mm x 152 mm x 1.8 m
Lumber Forks	2 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 96 in., 1.5 cu yd 102 in., 2.0 cu yd	1.8 m, 0.76 m ³ 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 Boom	12 ft, 2,000 lb 15 ft, 2,000 lb 12 ft with winch, 2,000 lb	3.7 m, 907 kg 4.6 m, 907 kg 3.7 m, 907 kg
Fork Mounted Work Platform Lifting Hook, Fork Mounted	8 ft, 1,000 lb Capacity	2.4 m, 455 kg Capacity
Material Handling Arm	4,000 lb Capacity	1,814 kg Capacity
Trash Hopper	72 in., 1.9 cu yd 2,000 lb Capacity	1.8 m, 1.5 m ³ 907 kg Capacity

<< go back

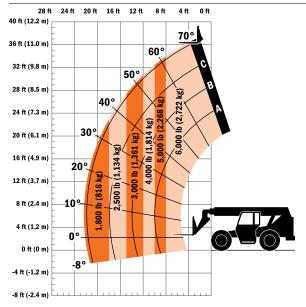
Dimensions

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.

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