SKYTRAK

Performance Rated Capacity 2,722 kg 6,000 lb Maximum Lift Height 11.0 m 36 ft 1 in. Load at Max Height 2,722 kg 6,000 lb Maximum Forward Reach 6.8 m 22 ft 4 in. 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) 22,000 lb 98 kN Outside Turning Radius 4.19 m 165 in. Operating Weight 9,662 kg 21,300 lb

Standard Specifications

Engine

Make and Model	Cummins QSF3.8L	
No. of Cylinders	4	
Displacement	3.8 L	229 cu in.
Gross Power Basic	63 kW	85 hp
Maximum Torque @ 1400 rpm	461 Nm	340 lb-ft
Fuel Tank Capacity	132.5 L	35 gal

Transmission

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

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



Hydraulic System-Implement

Capacity 172.2 L 45.5 gal

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

2,000 lb Capacity

· Air Conditioning

Attachments		
Standard Carriage	1.3 m 1.5 m 1.8 m	50 in. 60 in. 72 in.
Side-Tilt Carriage	1.3 m 1.5 m 1.8 m	50 in. 60 in. 72 in.
Swing 90° Carriage	1.8 m	72 in.
Side-Shift Carriage	1.3 m	50 in.
Dual Fork Positioning Carriage	1.3 m	50 in.
Tower Pallet Forks	2.4 m (8 ft); 1.3 m (50 in.) ⁶ 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	Standard Carriage 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.
Lumber Forks	51 mm x 178 mm x 1.5 m 60 mm x 152 mm x 1.5 m	2 in. x 7 in. x 60 in. 2.36 in. x 6 in. x 60 in.
Cubing Forks	51 mm x 51 mm x 1.2 m	2 in. x 2 in. x 48 in.
Fork Extensions	2.3 m	90 in.
Material Bucket	1.8 m, 0.76 m ³ 2.4 m, 1.15 m ³ 2.6 m, 1.53 m ³	72 in., 1.0 cu yd 96 in., 1.5 cu yd 102 in., 2.0 cu yd
Grapple Bucket	2.4 m, 1.34 m ³	96 in., 1.75 cu yd
Truss Boom	3.7 m, 907 kg 4.6 m, 907 kg 3.7 m, 907 kg	12 ft, 2,000 lb 15 ft, 2,000 lb 12 ft with winch, 2,000 lb
Fork Mounted Work Platform Lifting Hook, Fork Mounted	2.4 m, 455 kg Capacity	8 ft, 1,000 lb Capacity
Material Handling Arm	1,814 kg Capacity	4,000 lb Capacity
Trash Hopper	1.8 m, 1.5 m ³	72 in., 1.9 cu yd

907 kg Capacity

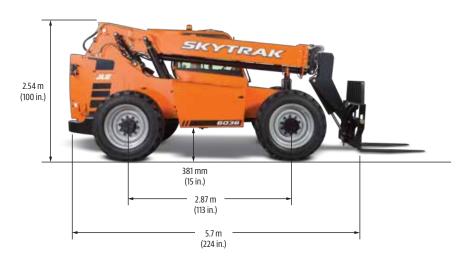
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SKYTRAK

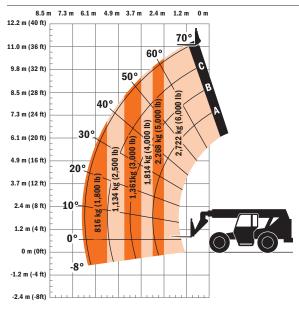
Dimensions

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 JLG Industries, Inc. backs its products with its exclusive "18.5" 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. 1 JLG Drive

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