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 42 ft 12.8 m
Load at Max Reach 3,000 lb 1,361 kg
Frame Leveling 10°
Lift Speed (boom retracted)
Up 14 sec
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 Model Cummins QSF3.8L Tier 4 F
No. of Cylinders 4
Displacement 231.9 cu in. 3.8 L
Gross Power Basic 130 hp 96 kW
Maximum Torque @ 1500 rpm 360 lb-ft 488 Nm
Fuel Tank Capacity 38.3 gal 145 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
• Certified ROPS/FOPS structure
• Horn
• Adjustable seat
• Single joystick controls
• Tilt & declutch on joystick
• Anti-theft
Steering 4-Wheel
Hydraulic power steering with manual backup. Operator selectable 4-wheel circle, 4-wheel crab, 2-wheel front.
Instrument
• Volt meter
• Hourmeter
• Engine oil pressure gauge
• Temperature gauge
• Fuel 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 Guards
• Arctic 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
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° 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
Fork Extensions 90 in. 2.3 m
Pallet Forks 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 2.00 in. x 7 in. x 60 in.
2.36 in. x 6 in. x 60 in.
Cubing Forks 2. in. x 2 in. x 48 in.
Fork Extensions 90 in.
Material Bucket 72 in., 1.0 cu yd
96 in., 1.5 cu yd
102 in., 2.0 cu yd
Grapple Bucket 96 in., 1.75 cu yd
Truss Boom 3 ft (winch), 4,000 lb Capacity
12 ft, 2,000 lb
15 ft, 2,000 lb
12 ft with winch, 2,000 lb
Fork-Mounted Work Platform 8 ft, 6,000 lb Capacity
Pipe Grapple 72 in., 6,000 lb Capacity
Bucket-Fork Mounted 60 in., 1.3 cu yd
Material Handling Arm 4,000 lb Capacity
Trash Hopper 72 in., 1.9 cu yd
Lifting Hook-Fork Mounted 60 mm x 102 mm x 1.2 m
60 mm x 127 mm x 1.2 m
51 mm x 122 mm x 1.8 m
60 mm x 178 mm x 1.5 m
60 mm x 152 mm x 1.5 m
51 mm x 51 mm x 1.2 m
Fork-Mounted Extendable Truss 2.3 m
3.7 m, 807 kg
4.6 m, 907 kg
3.7 m, 907 kg
Fork-Mounted Truss Arm 0.9 m, 1,814 kg Capacity
1.8 m, 2,722 kg Capacity
2.4 m, 2,722 kg Capacity
1.5 m, 10 m³
1.8 m, 15 m³
1.8 m, 15 m³
1.8 m, 15 m³
1.8 m, 15 m³

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.