G5-18A
TELEHANDLER

Performance

Rated Capacity 5,500 lb 2,495 kg
Maximum Lift Height 18 ft 4 in. 5.6 m
Load at Max Height 4,400 lb 1,996 kg
Maximum Forward Reach 10 ft 11 in. 3.3 m
Load at Max Reach 1,850 lb 839 kg
Lift Speed (boom retracted)
   Up 6.8 sec
   Down 4.6 sec
Boom Speed
   Extended 6.7 sec
   Retracted 3.8 sec
Top Travel Speed (4-Speed) 15 mph 25 kph
Drawbar Pull (loaded) 8,700 lb 3,946 kg
Outside Turning Radius 127 in. 3.2 m
Operating Weight 11,000 lb 4,990 kg

Standard Specifications

Engine
Make and Model Deutz TD 2.9 L4
No. of Cylinders 4
Displacement 177 cu in. 2.9 L
Gross Power Basic 74 hp 55 kW
Maximum Torque @ 1800 rpm 192 lb-ft 260 Nm
Fuel Tank Capacity 24 gal 91 L

Transmission
Hydrostatic

Axles
High bias limited slip differential on front axle.
Planetary on front and rear axles.

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

Tires
Standard 12 x 16.5 Pneumatic
Optional 12 x 16.5 Foam-Filled
   14 x 17.5 Foam-Filled
   14 x 17.5 Pneumatic
   33 x 12 Solid

Cab
Certified ROPS/FOPS structure
Adjustable suspension seat
Horn

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

Instruments

Hourmeter
Steering mode
Engine coolant temperature
Fuel gauge
Alternator gauge
Parking brake indicator
Travel speed
Engine speed
Vehicle and engine system indicators, including fault codes

Hydraulic System-Implement
Capacity 24 gal 91 L

• Single-section gear pump.
• Auxiliary hydraulics used for all attachments equipped with cylinders or other hydraulic components.

Attachments

Standard Carriage 50 in. 1.3 m
Side-Tilt Carriage 48 in. 1.2 m
Pallet Forks 2 in. x 4 in. x 48 in. 51 mm x 102 mm x 1.2 m
Lumber Forks 1.5 in. x 6 in. x 60 in. 38 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
General Purpose Bucket 73 in., 1.0 cu yd 1.85 m, 0.76 m³
Light Material Bucket 72 in., 1.7 cu yd 1.8 m, 1.29 m³
Grapple Bucket 72 in., 1.0 cu yd 1.8 m, 0.76 m³
Lifting Hook

Accessories & Options

• Enclosed Cab
• Battery Disconnect Switch
• Road Light Package
• Work Light Package
• Skylight/Rear Wiper Package
• Radio Ready Kit (Enclosed Cab Only)
• Tow Hitch w/trailer plug
• Tow Hitch w/automatic pin
• Brick Guard
• Air Conditioning
• Block Heater
• Tilt Steering
• Hydraulic Quick Switch
• Rear Auxiliary Hydraulics
• Universal Skid Steer Coupler
• Boom brushes
• Reversing fan
• Pre-cleaner

Options & Specifications
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.