

Model 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/retracted)		
Extended	6.7 sec	
Retracted	3.8 sec	
Top Travel Speed (4-Speed)	15 mph	24 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 L 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
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- Single-section gear pump.
- Auxiliary hydraulics used for all attachments equipped with cylinders or other hydraulic components.

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 & trailer plug
- Molded Floor Mat
- Fenders
- Brick Guard
- Air Conditioning
- Block Heater
- Tilt Steering
- Hydraulic Quick Switch
- Rear Auxiliary Hydraulics
- Universal Skid Steer Coupler
- Boom brushes
- Reversing fan
- Pre-cleaner

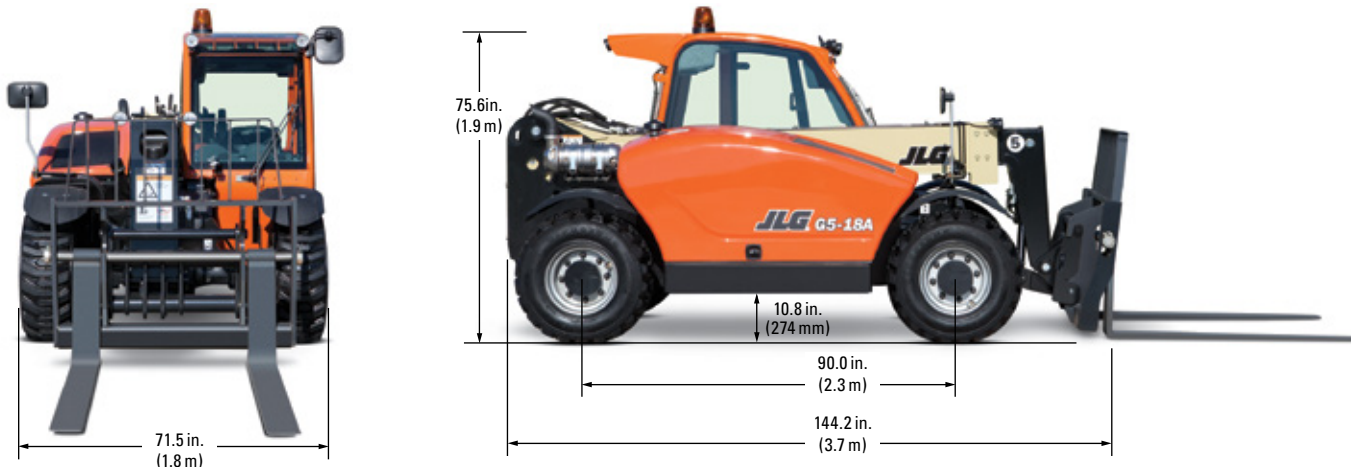
Attachments

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 m ³
Light Material Bucket	72 in., 1.7 cu yd	1.8 m, 1.29 m ³
Grapple Bucket	72 in., 1.0 cu yd	1.8 m, 0.76 m ³
Lifting Hook		

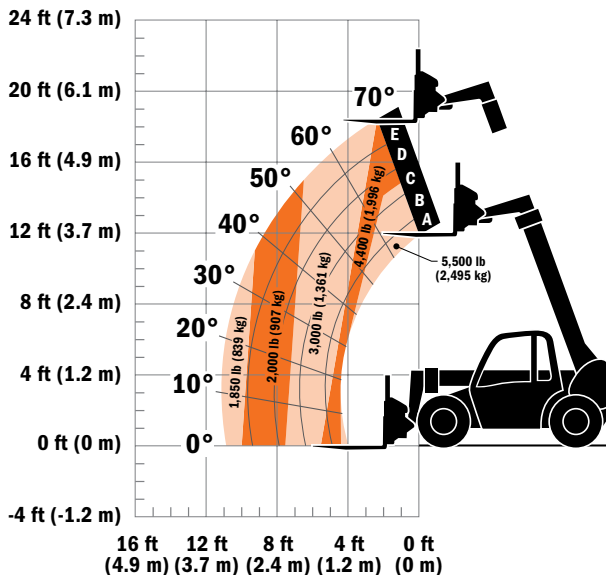
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Dimensions

All dimensions are approximate.



Load Chart and Dimensions



IMPORTANT

Rated lift capacities shown are with machine equipped with carriage and pallet forks. The machine must be level on a firm surface with undamaged, properly inflated tires. Machine specifications and stability are based on rated lift capacities at specific boom angles and boom lengths. (If specifications are critical, the proposed application should be discussed with your dealer.) DO NOT exceed rated lift capacity loads, as unstable and dangerous machine conditions will result. DO NOT tip the machine forward to determine the allowable load. Use only JLG approved attachments with proper material handler model/attachment load capacity charts displayed in the operator's cab. OSHA requires all rough terrain forklift operators be trained according to OSHA 29 CFR 1910.178 (1).

Due to continuous product improvements, JLG Industries reserves the right to make specification and/or equipment changes without prior notification. This machine meets or exceeds ASME B56.6-1998 as originally manufactured for intended applications.

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