

Performance

Rated Capacity	2,500 kg
Maximum Lift Height	5.6 m
Load at Max Height	2,000 kg
Maximum Forward Reach	3.3 m
Load at Max Reach	800 kg
Lift Speed (boom retracted)	
Up	6.6 sec
Down	8.2 sec
Boom Speed (extended/retracted)	
Extended	6.7 sec
Retracted	3.5 sec
Top Travel Speed	24 km/h
Outside Turning Radius	3.2 m
Operating Weight (no attachment)	5010 kg

Standard Specifications

Engine

Make and Model	Deutz TD 2.9 L L4 – Stage IIIB
No. of Cylinders	4
Displacement	2.9 L
Standard engine gross power	55 kW
Maximum Torque @ 1800 rpm	260 Nm
Fuel Tank Capacity	91 L

Transmission

- 1 speed FWD/REV Hydrostatic
- 4-Wheel drive

Axles

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

Brakes

- Service brakes are inboard wet disc brakes on front axle
- Parking brake external disc and calliper on input shaft of front axle

Tyres

C. I I	12 16 5 0
 Standard 	12 x 16.5 Pneumatic
 Optional 	12 x 16.5 Foam-Filled
	14 x 17.5 Foam-Filled
	14 x 17.5 Pneumatic
	10.5 x 18 AG Pneumatic

Cab

- EROPS and FOPS fully glazed all weather cab
- 2 way adjustable mechanical suspension seat

Steering 4-Wheel

- Power steering with steering wheel spinner
- Two wheel/four wheel/crab steer with rear wheel assisted alignment

Instruments

Hourmeter

- Parking brake indicatorTravel speed
- $\bullet \ \mathsf{Steering} \ \mathsf{mode}$
- Engine coolant temperature
- Fuel gauge
- Engine speed
- Vehicle and engine system
- Alternator gauge dicators, including fault codes



60.5 L

Hydraulic System-Implement

Capacity

• Single-section gear pump

• Maximum pump flow is 72.3 L/min

 Auxiliary hydraulics used for all attachments equipped with cylinders or other hydraulic components

Accessories & Options

- Brick Guard
- Air Conditioning
- Block Heater
- Hydraulic Quick Switch
- Rear Auxiliary Hydraulics
- Universal Skid Steer Coupler
- Boom brushes
- Tow Hitch w/automatic pin & trailer plug
- Pre-cleaner

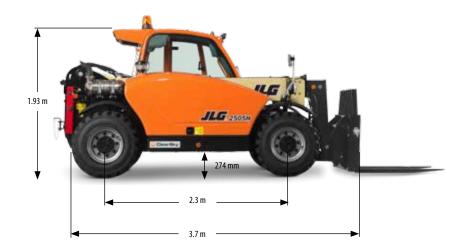
- Battery Disconnect Switch
- Road Light Package
- Work Light Package
- Skylight/Rear Wiper Package
- Radio Ready Kit
- Tow Hitch w/trailer plug
- Reversing fan
- Molded Floor Mat
- Fenders

Attachments

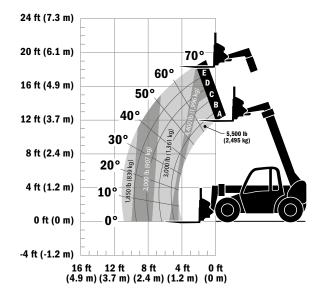
Standard Carriage 1.3 m Side-Tilt Carriage 1.2 m Pallet Forks 51 mm x 102 mm x 1.2 m Lumber Forks 38 mm x 152 mm x 1.5 m **Cubing Forks** 51 mm x 51 mm x 1.2 m General Purpose Bucket 1.85 m, 0.76 m³ Light Material Bucket 1.8 m, 1.29 m³ Grapple Bucket 1.8 m, 0.76 m³ Lifting Hook

Dimensions





Load Chart and Dimensions



IMPORTANT

All dimensions are approximate. 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 tyres. 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.

 $Use only JLG \ approved \ attachments \ with \ proper \ material \ handler \ model/attachment \ load \ capacity \ charts \ displayed in the \ operator's \ cab.$

Due to continuous product improvements, JLG Industries reserves the right to make specification and/or equipment changes without prior notification.



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