

Performance

2,900 kg Rated capacity Maximum lift height 5.80 m Load at max height 2,200 kg Load at max reach 1,000 kg Lift speed (boom retracted) Up 6 Down 4 Boom speed (extended/retracted) Extended 6 Retracted 4 Top travel speed 32 km/h 74.9 kW Engine Outside turning radius (over tyres) 3.70 m Operating weight (no attachment) 6,743 kg



Engine

Make and Model Deutz TCD 2012 - L04 V02 No. of cylinders Displacement 4L 74.9 kW Standard engine gross power Maximum torque @ 2100 rpm 340 nM 95 L Fuel Tank Capacity

Transmission

- 2 speed forward/reverse hydrostatic
- 4-wheel drive

Axles

- Carraro axles
- Fixed front limited slip differential
- Rear oscillating axle

Brakes

- Oil immersed disc brakes on front and rear axle
- Wet multi disc with separate parking brake

Tyres

• Standard 405/70-20 MPT01 • Optional (more available) 405/70-20 MPT04

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

- Engine glow start assist
- Fuel gauge
- Hour- and tachometer
- Telescope function reconfiguration
- Battery isolator switch
- CE Marking

Hydraulic System-Implement

Capacity

• Gear pump

Maximum pump flow is 102 L/min

Accessories & Options

- Worklights boom (1st section)
- Rear retrieval hitch
- Roof window screen guard
- Air conditioning
- Wide range of hitches, couplers, carriages and tyres

Attachments

Standard:

Standard carriage

Standard coupler

Optional:

Side shift carriage Fork positioning carriage Side shift pallet forks

Pallet fork (4000 kg)

Hitches

Couplers

Concrete mixer bucket Multi-Purpose bucket with grab Light Material Bucket Digging Bucket

Fork Mounted Lifting Hook Truss Boom

60 L

Mechanical quick switch coupler

• Front window screen guard

• Rotating Beacon

• Boom prop

4000 kg 1225 mm

1200 mm x 50 mm x 100 mm 1200 mm x 60 mm x 100 mm

Rear hydraulic pick up hitch Hydraulic quick switch coupler JLG,

JĆB, Manitou Manual coupler JLG, JCB, Manitou

500 l capacity, 1100 kg

2.4 m, 1.0 m³ 2.4 m, 2.0 m³ 2.4 m, 1.0 m³

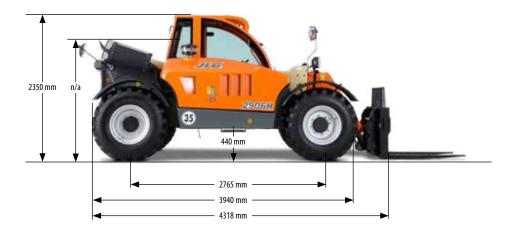
2900 kg 3.4 m, 1000 kg 3.6 m, 650 kg



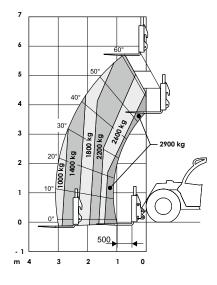
Dimensions

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 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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