



Performance

4,000 kg Rated capacity Maximum lift height (stabilisers up) 15.2 m Maximum lift height (stabilisers down) 17.3 m Capacity at max height (stabilisers up) 1000 kg Capacity at max. reach (stabilisers down) 500 kg Frame leveling Lift speed (boom retracted) Up 16.0 sec Down 13.0 sec Boom speed (extended/retracted) Extended 20 sec Retracted 25 sec Top travel speed 32.0 km/h Standard: Engine 74.4kW 4 speed Drawbar pull (loaded) 69.3kN Outside turning radius (over tyres) 3.92 m

Standard Specifications

Engine

Operating weight

Make and Model Deutz TCD 3.6 L4 No. of Cylinders Displacement 3.6 L Standard engine gross power 74.4kW Maximum torque at 1600 RPM 420Nm Fuel Tank Capacity 150 L

12310 kg

Transmission

- 4 Speed forward 3 reverse powershift transmission
- 4-wheel drive

Axles

- Trunnion mounted planetary steer axles
- Oscillating rear
- Fixed front with limited slip differential

Brakes

- Service brakes inboard wet disc brakes on front axle
- Service brakes servo assisted
- Parking brake external disc and calliper on front axle

Tyres

• Standard Mitas 14.00-24 TG02 • Optional (more available) Pneumatic Goodyear 14.00-24SCG

- 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
- CE marking

- Telescope function reconfiguration
- Battery isolator switch
- Frame Leveling

Hydraulic System-Implement

90 L

- 45 cc variable displacement load sensing pump
- Maximum pump flow 150 L/min
- Auxiliary hydraulic flow intermittant 80 L/min

Accessories & Options

- Roof window screen guard
- Front window screen guard
- Boom prop • Worklights boom (1st section)
- Rotating Beacon • Air conditioning
- Wide range of hitches, couplers, carriages and tyres

Attachments

Standard: Standard carriage

Standard coupler

Mechanical guick switch coupler

Optional:

Side shift carriage 4000 kg Fork positioning carriage 1225 mm

Side shift pallet forks 1200 mm x 50 mm x 100 mm

1200 mm x 60 mm x 100 mm Pallet fork (4000 kg)

Hitches Retrieval hitch

Couplers Hydraulic quick switch coupler

Concrete mixer bucket 500L cap.-1100 kg Multi-Purpose Bucket With Grab 2.4 m wide 4-1 Bucket 2.4 m, 1.0 m³ Digging Buckets 2.4 m, 0.8 m³ 2.45 m, 0.9 m³

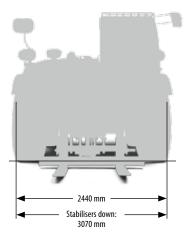
Lifting Hook 4000 kg 3.4 m, 1000 kg Truss Boom 3.6 m, 650 kg Fixed Platform 1.8 m

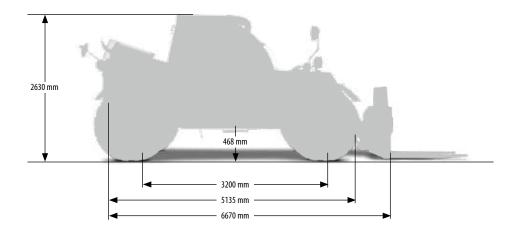
Extendable platform 4.5 m



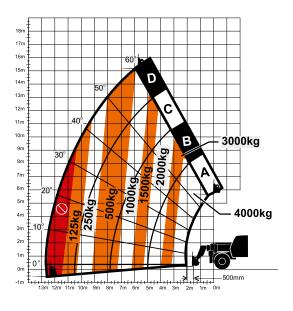
Dimensions

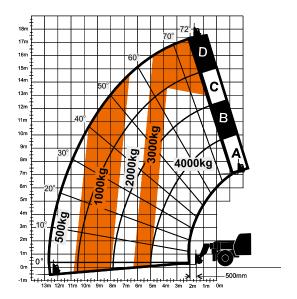
All dimensions are approximate.





Load Chart and Dimensions





4017PS without stabilisers

4017PS with stabilisers

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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