### **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

# Standard Specifications

#### **Engine**

Make and Model Deutz TCD 2012 - L04 V02 No. of cylinders Displacement 4L Standard engine gross power 74.9 kW 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

60 L

- 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

4000 kg

1225 mm

Mechanical quick switch coupler

• Front window screen guard

• Rotating Beacon

• Boom prop

Optional:

Side shift carriage Fork positioning carriage Side shift pallet forks

Pallet fork (4000 kg)

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

Hitches Couplers

Rear hydraulic pick up hitch Hydraulic quick switch coupler JLG,

JĆB, Manitou

Manual coupler JLG, JCB, Manitou

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

500 l capacity, 1100 kg 2.4 m, 1.0 m<sup>3</sup> 2.4 m, 2.0 m<sup>3</sup> 2.4 m, 1.0 m<sup>3</sup>

Fork Mounted Lifting Hook

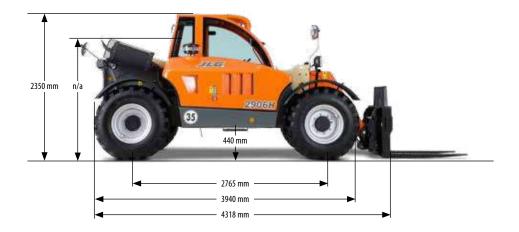
2900 kg 3.4 m, 1000 kg 3.6 m, 650 kg



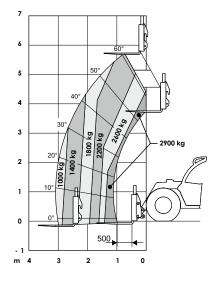
## **Dimensions**

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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