Model
4017 RS - II
TELEHANDLER

Performance

Rated Capacity 4000 kg
Maximum Lift Height 17.1 m
Load at Max Height 2500 kg
Load at max. reach (stabilisers down) 500 kg
Frame Leveling 10°
Lift Speed (boom retracted)
  Up 20.9 sec
  Down 16.6 sec
Boom Speed (extended/retracted)
  Extended 24.3 sec
  Retracted 18.5 sec
  Max. crowd 3.7 sec
  Max. dump 3.5 sec
Top Travel Speed 25.0 km/h
Engine 74.4kW 3 speed
Break out force 72 kN
Outside Turning Radius (over tyres) 3.92 m
Operating Weight 11620 kg

Standard Specifications

Engine
Make and Model Deutz TCD 3.6 L4
No. of Cylinders 4
Displacement 3.6 L
Standard engine gross power 74.4kW
Maximum torque at 1600 RPM 420Nm
Fuel Tank Capacity 150 L

Transmission
  3 speed forward and reverse Power shift (1st: 5 km/h, 2nd: 12 km/h, 3rd: 25 km/h)

Axles
  Trunnion mounted planetary steer axles
  Integral steer cylinder
  High bias limited slip differential on front axle

Brakes
  Service brakes inboard wet disc brakes on front and rear axle
  Service brakes servo assisted
  Hydraulic parking brake

Tyres
  Standard Mitas 14.00-24 TG02

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 push button select facility

Instruments
  Maintenance indicator
  Fuel gauge
  Hourmeter
  Water temperature gauge
  Right-hand tilt and sway lever
  Boom lift and crowd on single joystick

Hydraulic System-Implement
Capacity 100 L
- Pump type: Gear pump
- Maximum gear pump flow 100 L/min
- Auxiliary hydraulic flow - intermittent 100 L/min

Accessories & Options
- Air conditioning (optional)
- Stabilisers
- Road lights
- Load stability indicator (LSI)
- Frame leveling
- FNR on joystick (optional)
- Rotating Beacon

Attachments
Standard:
  Standard carriage 4000 kg
  Standard coupler Mechanical coupler
  Pallet fork (4000 kg) 1200 mm x 50 mm x 100 mm

Optional:
  Digging Bucket 2.45 m, 0.8 m³
  4-1 Bucket 2.4 m, 1.0 m³
  Light Material Bucket 2.45 m, 1.8 m³
  Lifting Hook 4000 kg
  Truss Boom 3.4 m, 1000 kg
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 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.

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