266 & 307 COMPACT SERIES TELESCOPIC MATERIAL HANDLERS

| | 266 | 307 |
|--|---------------------------|---------------------------|
| Performance | | |
| Maximum Lift Capacity | 2,600 kg | 3,000 kg |
| Capacity at full height | 2,200 kg | 2,600 kg |
| Maximum Forward Reach | 3.16 m | 3.90 m |
| Capacity at Maximum Forward Reach | 1,000 kg | 1,350 kg |
| ifting Height | 5.80 m | 6.90 m |
| Reach at Maximum Height | 0.80 m | 0.90 m |
| reak-out force with standard bucket | 34.8 kN | 55 kN |
| owing Capacity | 5,000 kg | 5,000 kg |
| Carriage Rotation | 140° | 140° |
| Dimensions | | |
| A. Overall Height | 2.18 m | 2.35 m |
| . Overall Width | 2.04 m | 2.30 m |
| C. Width of Cab | 0.89 m | 0.89 m |
| D. Track Width | 1.64 m | 1.89 m |
| . Wheelbase | 2.69 m | 2.90 m |
| . Length at Front Wheels | 3.80 m | 4.14 m |
| G. Length at fork-holder plate | 4.40 m | 4.92 m |
| I. Ground Clearance | 0.44 m | 0.46 m |
| Turning Radius over tyres | 3.90 m | 4.40 m |
| . Turning radius at fork | 5.10 m | 5.40 m |
| Gross Vehicle Weight (with forks) | 6,300 kg | 7,500 kg |
| Engine & Transmission | | |
| Diesel Engine - Deutz 2012 at 2200 rpm | 74.9 kW | 74.9 kW |
| ravel Speed - first gear | 10 km/h | 6.5 km/h |
| ravel Speed - secondgear | 32 km/h | 32 km/h |
| ransmission | Hydrostatic | Hydrostatic |
| Drive | 4 x 4 x 4 | 4 x 4 x 4 |
| lumber of gears (forward/reverse) | 2/2 | 2/2 |
| Gradeability | 45% | 45% |
| teering | 4WSFront Steer/Crab Steer | 4WSFront Steer/Crab Steer |
| rakes | Wet multi disc | Wet multi disc |
| lydraulic System (Gear Pump) | 94 L/min @ 2400 rpm | 94 L/min @ 2400 rpm |
| uel Tank Capacity | 91 L | 105 L |
| ingine Oil | 10 L | 10 L |
| Coolant | 15 L | 15 L |
| łydraulic Reservoir | 64 L | 87 L |
| yres | 405/70 – 20 | 405/70 – 20 |
| yres (Optional) | 405/70 – 24 | 405/70 – 24 |

Standard Features and Available Options

266 Standard Features

- 74.9 kW Deutz turbo diesel engine
- Hydraulic system output 94 L/min
- 2 Speed Hydrostatic transmission
- Single joystick proportional controls
- Four wheel drive

Tyres (Optional)

- · Four wheel steer
- Wet disc service brakes
- Single joystick proportional controls
- Auxiliary hydraulics to end of boom
- Road lights and mudguards
- Fan assisted heater and demister
- Adjustable drivers seat with suspension
- Reverse motion alarm

266 Available Options*

- Cut-out for LMI
- Rear hydraulic outlet
- Rear adjustable site hitch
- Front cab worklights
- Rotating beacon
- Worklights on boom
- Cab air conditioning
- Front cab glass shield
- Pneumatic 405/70-20 MPT01 Ag Tyres
- Pneumatic 405/70-24 MPT01
 Construction Tyres
- Pneumatic 405/70-24 MPT01 Ag Tyres
- Side shift carriage (in lieu of std)
- Hydraulic quick switch (in lieu of std)
- Clamp for round bales
- Fork for straw bales, two round tines
- Truss Boom (650 kg rated capacity)
- Fork mounted lift hook

307 Standard Features

- 74.9 kW Deutz turbo diesel engine
- Hydraulic system output 94 L/min
- 2 Speed Hydrostatic transmission
- Single joystick proportional controls
- Four wheel drive
- Four wheel steer
- Wet disc service brakes
- Single joystick proportional controls
- Auxilliary hydraulics to end of boom
- Road lights and mudguards
- Fan assisted heater and demister
- Adjustable drivers seat with suspension
- Reverse motion alarm

307 Available Options*

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- Cut-out for LMI
- Rear hydraulic outlet
- Rear adjustable site hitch
- Front cab worklights
- Rotating beacon
- Worklights on boom
- Cab air conditioning
- Front cab glass shield
- Pneumatic 405/70-20 MPT01 Ag Tyres
- Pneumatic 405/70-24 MPT01 Construction Tyres
- Pneumatic 405/70-24 MPT01 Ag Tyres
- Side shift carriage (in lieu of std.)
- Hydraulic quick switch (in lieu of std.)
- 1.0 m³ Bucket
- Clamp for round bales
- Fork for straw bales, two round tines
- Truss Boom (650 kg rated capacity)
- Fork mounted lift hook

JLG is continually researching and developing products and reserves the right to make modifications without prior notice. All data in this document is indicative. Certain options or country standards will increase weight. Specifications may change to meet country standards or with the addition of optional equipment.

^{*} Indicative selection only. Please contact JLG for full details of available options and attachments.