

# 266LOPRO TELEHANDLER

## 2.6T DIESEL TELEHANDLER INDUSTRIAL

|                                        | 266 Lo-Pro                 | 266                        | 307                        |
|----------------------------------------|----------------------------|----------------------------|----------------------------|
| <b>Performance</b>                     |                            |                            |                            |
| Maximum Lift Capacity                  | 2,600 kg                   | 2,600 kg                   | 3,000 kg                   |
| Capacity at full height                | 2,200 kg                   | 2,200 kg                   | 2,600 kg                   |
| Maximum Forward Reach                  | 3.16 m                     | 3.16 m                     | 3.90 m                     |
| Capacity at Maximum Forward Reach      | 1,000 kg                   | 1,000 kg                   | 1,350 kg                   |
| Lifting Height                         | 5.80 m                     | 5.80 m                     | 6.90 m                     |
| Reach at Maximum Height                | 0.80 m                     | 0.80 m                     | 0.90 m                     |
| Break-out force with standard bucket   | 34.8 kN                    | 34.8 kN                    | 55 kN                      |
| Towing Capacity                        | 5,000 kg                   | 5,000 kg                   | 5,000 kg                   |
| Carriage Rotation                      | 140°                       | 140°                       | 140°                       |
| <b>Dimensions</b>                      |                            |                            |                            |
| A. Overall Height                      | 2.00 m                     | 2.18 m                     | 2.35 m                     |
| B. Overall Width                       | 2.04 m                     | 2.04 m                     | 2.30 m                     |
| C. Width of Cab                        | 0.89 m                     | 0.89 m                     | 0.89 m                     |
| D. Track Width                         | 1.64 m                     | 1.64 m                     | 1.89 m                     |
| E. Wheelbase                           | 2.69 m                     | 2.69 m                     | 2.90 m                     |
| F. Length of Front Wheels              | 3.80 m                     | 3.80 m                     | 4.14 m                     |
| G. Length of fork-holder plate         | 4.40 m                     | 4.40 m                     | 4.92 m                     |
| H. Ground Clearance                    | 0.34 m                     | 0.44 m                     | 0.46 m                     |
| I. Turning Radius over tyres           | 3.90 m                     | 3.90 m                     | 4.40 m                     |
| J. Turning radius at fork              | 5.10 m                     | 5.10 m                     | 5.40 m                     |
| Gross Vehicle Weight (with forks)      | 6,300 kg                   | 6,300 kg                   | 7,500 kg                   |
| <b>Engine &amp; Transmission</b>       |                            |                            |                            |
| Diesel Engine - Deutz 2012 at 2200 rpm | 74.9 kW                    | 74.9 kW                    | 74.9 kW                    |
| Travel Speed - first gear              | 10 km/h                    | 10 km/h                    | 6.5 km/h                   |
| Travel Speed - second gear             | 32 km/h                    | 32 km/h                    | 32 km/h                    |
| Transmission                           | Hydrostatic                | Hydrostatic                | Hydrostatic                |
| Drive                                  | 4 x 4 x 4                  | 4 x 4 x 4                  | 4 x 4 x 4                  |
| Number of gears (forward/reverse)      | 2/2                        | 2/2                        | 2/2                        |
| Gradeability                           | 45%                        | 45%                        | 45%                        |
| Steering                               | 4WS/Front Steer/Crab Steer | 4WS/Front Steer/Crab Steer | 4WS/Front Steer/Crab Steer |
| Brakes                                 | Wet multi disc             | Wet multi disc             | Wet multi disc             |
| Hydraulic System (Gear Pump)           | 94 L/min @ 2400 rpm        | 94 L/min @ 2400 rpm        | 94 L/min @ 2400 rpm        |
| Fuel Tank Capacity                     | 91 L                       | 91 L                       | 105 L                      |
| Engine Oil                             | 10 L                       | 10 L                       | 10 L                       |
| Coolant                                | 15 L                       | 15 L                       | 15 L                       |
| Hydraulic Reservoir                    | 64 L                       | 64 L                       | 87 L                       |
| Tyres                                  | 405/70 - 20                | 405/70 - 20                | 405/70 - 20                |
| Tyres (Optional)                       | 405/70 - 24                | 405/70 - 24                | 405/70 - 24                |
| Tyres (Optional)                       | -                          | -                          | 17.5 - 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
- 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 MP101 Ag Tyres
- Pneumatic 405/70-24 MP101 Construction Tyres
- Pneumatic 405/70-24 MP101 Ag Tyres
- Side shift carriage (in lieu of std.)
- Hydraulic quickswitch (in lieu of std.)
- Clamp for round bales
- Fork for straw bales, two round lines
- 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
- Auxiliary hydraulics to end of boom
- Road lights and mudguards
- Fan assisted heater and demister
- Adjustable drivers seat with suspension
- Reverse motion alarm

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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 MP101 Ag Tyres
- Pneumatic 405/70-24 MP101 Construction Tyres
- Pneumatic 405/70-24 MP101 Ag Tyres
- Side shift carriage (in lieu of std.)
- Hydraulic quick switch (in lieu of std.)
- 1.0 m<sup>3</sup> Bucket
- Clamp for round bales
- Fork for straw bales, two round lines
- Truss Boom (650 kg rated capacity)
- Fork mounted lift hook