





# 1260LP Technical specifications

| Engine data              |                   |
|--------------------------|-------------------|
| Manufacturer             | Perkins           |
| Engine type              | 403 J-17          |
| Cylinders                | 3                 |
| Engine performance       | 18.4 (25) kW (hp) |
| at rpm (max.)            | 2800 rpm          |
| Cubic capacity           | 1663 cm³          |
| Cooling system           | Water             |
| Emissions standard level | V                 |
| Exhaust after treatment  | -                 |
| Electrical system        |                   |

| Operating voltage                                   | 12 V  |  |
|---|---|--|
| Battery   | 77 Ah   |  |
| Alternator  | 85 A  |  |
| Weights   |   |  |
| Operating weight (standard)                         | 2100 kg   |  |
| Tipping load with bucket - machine straight         | 1160-1690 kg  |  |
| Tipping load with bucket - machine articulated      | 980-1440 kg   |  |
| Tipping load with pallet fork - machine straight    | 890-1260 kg   |  |
| Tipping load with pallet fork - machine articulated | 740-1080 kg   |  |
| Vehicle data  |   |  |
| Axle  | -   |  |
| Cab (optional)                                      | FSD (cabin)   |  |
| Ground speed  | 0-20 km/h   |  |
| Speed stages  | 1   |  |
| Fuel tank capacity                                  | 18  |  |
| Hydraulic oil tank capacity                         | 18  |  |
| Hydraulic system                                    |   |  |
| External services - Operating pressure              | 420 bar   |  |
| Steering hydraulics - Oil flow                      | 44.8 l/min  |  |
| Steering hydraulics - Operating pressure            | 185 bar   |  |
| Drive   |   |  |
| Type of drive                                       | Direct Wheel Drive                                      |  |
| Traction drive                                      | hydrostatic via four wheel hub motors (medium pressure) |  |
| Noise values  |   |  |
| Average sound power level LwA                       | 101 dB(A)   |  |
| Guaranteed sound power level LwA                    | 101 dB(A)   |  |
| Specified sound pressure level LpA                  | 84 dB(A)  |  |
|   |   |  |



# 1260LP Dimensions





|   | Variant                               |                                 |                                 |
|---|---------------------------------------|---------------------------------|---------------------------------|
|   | Standard (lifting height 2510 mm)     | Option (lifting height 2700 mm) | Option (lifting height 2900 mm) |
|   | Standard tyres                        |                                 |                                 |
|   | 27x8.50-15 EM ET30                    | 27x8.50-15 EM ET30              | 27x8.50-15 EM ET30              |
| А | Total length                          |                                 |                                 |
|   | 3,830 mm                              | 3,830 mm                        | 4,030 mm                        |
| В | Total length (without bucket)         |                                 |                                 |
|   | 3,240 mm                              | 3,240 mm                        | 3,440 mm                        |
| С | Axle middle to bucket pivot pin       |                                 |                                 |
|   | 505 mm                                | 505 mm                          | 704 mm                          |
| D | Wheelbase                             |                                 |                                 |
|   | 1,670 mm                              | 1,670 mm                        | 1,670 mm                        |
| E | Rear overhang                         |                                 |                                 |
|   | 955 mm                                | 955 mm                          | 955 mm                          |
| F | Height to top of overhead guard fixed |                                 |                                 |
|   | 1,980 mm                              | 1,980 mm                        | 1,980 mm                        |
|   | Height to top of cabin                |                                 |                                 |

|          | 1,990 mm                                     | 1,990 mm | 1,990 mm   |
|----------|--|----------|------------|
| н        | Seat top height                              |          |            |
|          | 1,000 mm                                     | 1,000 mm | 1,000 mm   |
| J        | Total working height                         |          |            |
|          | 3,050 mm                                     | 3,230 mm | 3,440 mm   |
| K        | Height of bucket pivot (max.)                | 2 700    | 2 0 0 0    |
|          | 2,510 mm                                     | 2,700 mm | 2,900 mm   |
| L        | Load-over height                             | 2 420    | 2 620      |
| M        | 2,240 mm                                     | 2,420 mm | 2,630 mm   |
| М        | Dumping height<br>1,790 mm                   | 2,040 mm | 2,240 mm   |
| N        | Operating distance for M                     | 2,040 mm | 2,240 1111 |
| IN I     | 80 mm  | 275 mm   | 210 mm     |
| 0        | Digging depth                                | 273 1111 | 210 1111   |
| C        | 120 mm                                       | 100 mm   | 130 mm     |
| Р        | Total width                                  |          |            |
|          | 980 mm                                       | 980 mm   | 980 mm     |
| Q        | Track width                                  |          |            |
|          | 761 mm                                       | 761 mm   | 761 mm     |
| S        | Ground clearance                             |          |            |
|          | 208 mm                                       | 208 mm   | 208 mm     |
| т        | Maximum radius external                      |          |            |
|          | 3,100 mm                                     | 3,020 mm | 3,020 mm   |
| U        | Radius at the outer edge                     |          |            |
|          | 2,730 mm                                     | 2,730 mm | 2,730 mm   |
| V        | Inside turning radius                        |          |            |
|          | 1,610 mm                                     | 1,610 mm | 1,610 mm   |
| W        | Inclination angle                            |          |            |
|          | 43 °   | 43 °     | 43 °       |
| Х        | Rollback angle at max. lifting height        |          | 47.0       |
| V        | 49 °   | 50 °     | 47 °       |
| Y        | Dumping angle (max.)<br>50 °                 | 39 °     | 40.9       |
| Z        | 50 °<br>Rollback angle (on the ground)       | 39 °     | 40 °       |
| ۷        | 48 °   | 48 °     | 49 °       |
| All valu | es with a standard bucket and standard tyres | +0       | 49         |
|          | ies mar a standard bucket and standard tyres |          |            |

# 1260LP

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# 1260LP Standard components

### Engine

• Perkins 403 J-17; Stage V (18.4 kW / 25 hp)

Steering system

• Hydraulic articulated pendulum steering

#### Driver's cab

- Overhead guard with retaining system ROPS/FOPS tested
- Generous space provision in all drivers' cabs
- Ergonomically generous entry
- Rear window
- Rear-view mirror, inside

Driver's seat

• Comfort seat with safety belt, fully suspended, weight, back and horizontal adjustment

#### Lighting

• LED work lights, 2 front, 1 rear on the overhead guard

#### Drive / axles

- Drive: hydrostatic via four wheel hub motors (medium pressure)
- Speed: 20 km/h
- Speed stages: 1
- Service brake: Hydrostatic drive system acting on all 4 wheels (wear-free)
- Parking brake: Electro-hydraulic multi-disc brake on the rear axle

#### Tyres

• 27 x 8.50 - 15 EM ET30

#### Loader unit

- Load arm lifting height 2510 mm
- Quickhitch facility (Weidemann MV/TH C ) mechanical
- Kinematics: P
- Lifting cylinder: 2
- Tilting cylinder: 1
- Floating position for lift and tipping cylinders

#### Hydraulics

- Mechanical pilot-operated joystick with forward-reverse control switch
- 3rd control circuit front via lever
- Hydraulic oil cooler

# 1260LP

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# 1260LP Options

## Driver's cab

- 1-door cabin, including heater and ventilation (hinged window to right)
- Faux-leather seat
- Faux-leather seat; air cushioned
- Faux leather seat; air cushioning; heated seat
- Fabric seat (standard for cab)
- Fabric seat
- Fabric seat; air cushioning
- Fabric seat; air cushioning; heated
- Radio-ready (antenna, speaker)
- Complete radio kit
- 3-pole outlet
- Adjustable steering column (inclination)

#### Lighting

- Lighting according to Road Traffic Regulations (StVZO) (incl. rear-view mirror, external) (width of lighting external: 1004 mm)
- LED Performance working lights (2000 lm) on roof, 2 at the front, 2 at the rear
- Rotating LED beacon (yellow)

### Permitted on public highways

- Individual operating permit < 25 km/h
- Front and rear licence plate bracket
- Triangular warning plate

#### Drive / axles

• Engine pre-heater (coolant) + hydraulic oil pre-heater 230 V

### Tyres

- See here »
- Hydro inflation, all wheels
- Hydro inflation, front wheels
- Hydro inflation, rear wheels

#### Loader unit

- High lifting height (2700 mm)
- High lifting height (2900 mm)
- Lowering brake valve (hose burst valve for lift and tipping cylinders)
- Load arm damping

## Quickhitch plates

- Weidemann HV/HT C (hydraulic)
- Weidemann HV/HT C ECS (hydraulic easy coupler system)
- Euro (hydraulic ISO23206 EURO HV) (incl. two couplings SVK Gr. 3)
- SMS HV (hydraulic)

#### Hydraulics

• Panolin HLP Synt46 (bio-hydraulic fluid (oil))

#### Hydraulics in front

- 3rd control circuit via lever (two flat face couplings Gr. 2) including latch for simple control of joystick
- 3rd comfort control circuit, including single latch on lever for 3rd control circuit, operation: Via joystick touch buttons + tip in and tip out
- 4th comfort control circuit, including single latch on lever for 3rd control circuit, operation: Via joystick touch buttons + tip in and tip out
- 4th additional control circuit via 4-way valve, including single latch on lever for 3rd control circuit, operation: via separate lever
- Unpressurised return line (1 x flat face Gr.3, plug) including overflow oil line (1 x flat face Gr. 2, plug)

#### Electrical system

- Front: Front outlet, 13-pole
- Rear: Rear outlet, 7-pole for lighting rear attachments

#### Safety options

• Reversing warning (audible)

#### Custom-made paint finish

- Single colour RAL custom paint finish instead of Weidemann red
- Multicolour RAL custom paint finish

#### Other

- Ballast weight floor plate (100 kg)
- EquipCare 36 months (incl. App & Manager)
- Toolbox incl. tool set and hand lever grease gun
- Combination box (for combination bag)
- Combination bag (warning triangle / first aid kit)

## Warranty extension (not discountable)

- Economy 24 months (2500 hr)
- Economy 36 months (3000 hr)
- Economy 48 months (3500 hr)
- Economy 60 months (4000 hr)
- Premium 24 months (3000 hr)
- Premium 36 months (4000 hr)
- Premium 48 months (5000 hr)
- Premium 60 months (6000 hr)

Coupling and retrieval devices

• Stacker coupling (not permitted for trailer operation!)

Please note: that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions. Subject to alterations and errors excepted. Applicable also to illustrations. Copyright © 2022 Weidemann GmbH.