



**KRAMER**  
on the safe side

## KL25.5

### Wheel loader

For even more productivity and efficiency

The all wheel steer KL25.5 stands for compactness and manoeuvrability. The tipping load of 2500 kg and the Kramer quick change plate with standard equipment facilitate an unbeatable flexibility for each application. The one-piece chassis and the proven all-rounders provide maximum stability and manoeuvrability on uneven terrain.

**Environmentally friendly engine technology:** 35 kW or optional 41 kW engine - each with DOC and DPF comply with exhaust gas stage V

**Safety:** Convenient and intuitive operation of all functions creates safety and ensures effortless work

**Hydraulics:** A wide range of attachments can be operated with the powerflow option (90 l/min)

**Maintenance:** All components for daily control, maintenance and service work are freely and easily accessible

**Traction:** The switchable 100% differential lock in the front axle enables optimum traction

## Technical Data

### ■ Standard engine data

|                        |                       |
|------------------------|-----------------------|
| Engine manufacturer    | Yanmar                |
| Drive output           | 34.3 kW               |
| Drive output           | 46 PS                 |
| Cylinder capacity      | 2,190 cm <sup>3</sup> |
| Exhaust aftertreatment | DOC / DPF             |

### ■ Weights

|                                   |                     |
|-----------------------------------|---------------------|
| Bucket capacity (standard bucket) | 0.65 m <sup>3</sup> |
| Operating weight                  | 3,200 - 4,300 kg    |
| Payload (S=1.25)                  | 1,750 kg            |
| Lift capacity (max.)              | 32.5 kN             |
| Tipping load (standard bucket)    | 2,340 kg            |
| Tipping load (pallet fork)        | 2,187 kg            |

### ■ Filling levels

|                        |      |
|------------------------|------|
| Tank capacity for fuel | 60 l |
|------------------------|------|

Tank capacity for hydraulic oil 58 l

### ■ Drive system

|                       |           |
|-----------------------|-----------|
| Travel speed Standard | 0-20 km/h |
| Travel speed Option 1 | 0-30 km/h |

### ■ Hydraulic system

|   |          |
|---|----------|
| Work hydraulics discharge volume (max.) | 56 l/min |
|---|----------|

### ■ Kinematics

|                 |   |
|-----------------|---|
| Kinematics type | P |
|-----------------|---|

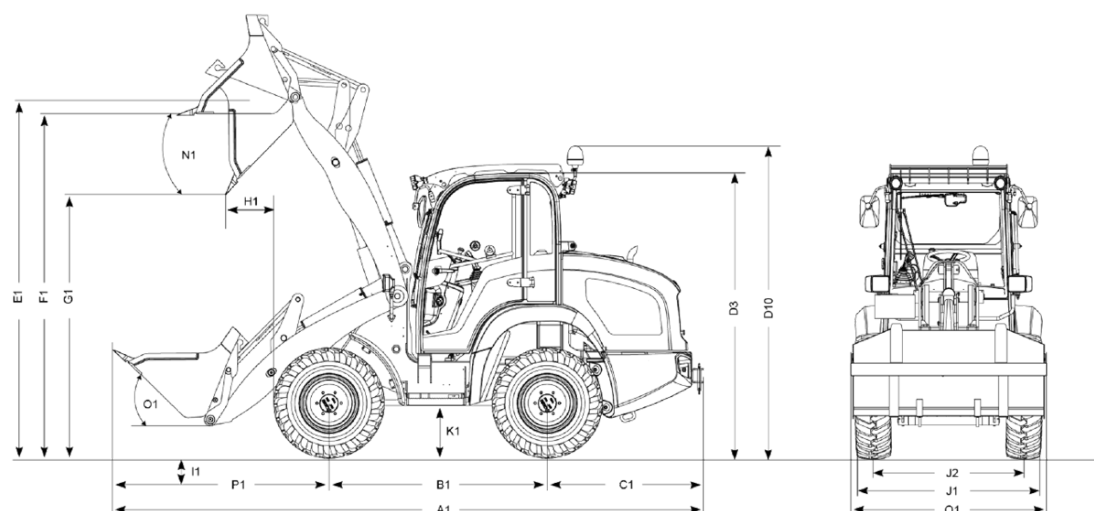
### ■ Steering

|                     |           |
|---------------------|-----------|
| Steering angle max. | 35 degree |
|---------------------|-----------|

### ■ Noise characteristic values

|  |                 |
|--|-----------------|
| Guaranteed sound power level L <sub>WA</sub> (operator's canopy) | 101 dB(A)       |
| Measured sound power level L <sub>WA</sub>                       | 100.3 - 3 dB(A) |
| Sound pressure level at the operator's ear                       | 79 dB(A)        |

## Dimensions



|     |   |          |
|-----|---|----------|
| A2  | Total length with standard attachment / extended loading system | 5,140 mm |
| A1  | Total length with standard attachment                           | 4,950 mm |
| B1  | Wheel base center   | 1,850 mm |
| C1  | Rear overhang   | 1,320 mm |
| D3  | Height with cab   | 2,390 mm |
| D5  | Height of cab with protective grille                            | 2,470 mm |
| D10 | Total height with rotating beacon                               | 2,390 mm |
| E1  | Max. height blade pivot point                                   | 3,050 mm |
| E2  | Max. height of hinge pin height / extended loading system       | 3,300 mm |
| F1  | Load-over height  | 2,750 mm |
| F2  | Load-over height / extended loading system                      | 3,150 mm |
| G1  | Dumping height  | 2,310 mm |
| G2  | Dumping height / extended loading system                        | 2,650 mm |
| H1  | Dumping width   | 315 mm   |
| H2  | Dumping range / extended loading system                         | 410 mm   |
| I1  | Digging depth   | 55 mm    |
| J1  | Total width   | 1,590 mm |
| J2  | Track width   | 1,262 mm |
| K1  | Ground clearance  | 280 mm   |
| L1  | Turning radius outer edge wheels                                | 2,700 mm |
| M1  | Steering angle  | 38 °     |
| M2  | Swing angle   | 16 °     |
| N1  | Dumping angle at max. lifting height                            | 45 °     |
| O1  | Dumping angle at ground level                                   | 45 °     |
| P1  | Distance center front axle to tooth tip                         | 1,780 mm |
| Q1  | Bucket width  | 1,650 mm |
| R1  | Stacking height   | 2,950 mm |