



KL60.8

Wheel loader

A strong size that moves

The Kramer wheel loader KL60.8 thus puts the requirements of the customers first. It is impressive due to its properly thought-out details and technical innovations, such as the 7-inch display with integrated rear-view camera or automatic air conditioning and bucket return. The ergonomics of the cab facilitate efficient work and a high-HP engine for the required power in day-to-day applications.

Engine: The powerful Deutz TCD 3.6 engine powers the wheel loader with 100 kW and complies with exhaust stage V

Tractor: EU-wide tractor approval and trailer coupling ensure the strongest operations

Extended loading system: A lifting height of up to 4.20 m with perfect visibility of the attachment at the same time

PZ kinematics: Combines lifting and tearing forces with exact parallel guidance over the entire lifting range

Reversible fan: Due to the changed running direction of the fan, the machine frees itself from straw and dust independently

Technical Data

■ Standard engine data

| | |
|------------------------|-----------------------|
| Engine manufacturer | Deutz |
| Drive output | 100 kW |
| Drive output | 136 PS |
| Cylinder capacity | 3,621 cm ³ |
| Exhaust standard level | V |
| Exhaust aftertreatment | DOC / DPF / SCR |

Tank capacity for hydraulic oil 125 l

■ Drive system

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|-----------------------|-----------|
| Travel speed Standard | 0-20 km/h |
| Travel speed Option 1 | 0-30 km/h |
| Travel speed Option 2 | 0-40 km/h |

■ Hydraulic system

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|---|-----------|
| Work hydraulics discharge volume (max.) | 150 l/min |
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■ Kinematics

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|-----------------|----|
| Kinematics type | PZ |
|-----------------|----|

■ Steering

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|---------------------|-----------|
| Steering angle max. | 40 degree |
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■ Noise characteristic values

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| Guaranteed sound power level LwA (cabin) | 102 dB(A) |
| Measured sound power level LwA | 100.7 dB(A) |
| Sound pressure level at the operator's ear | 70 dB(A) |

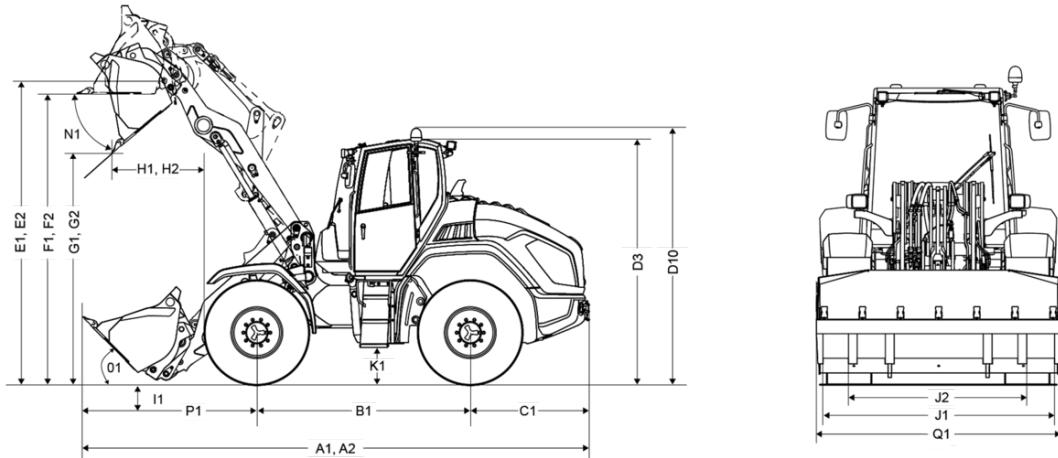
■ Weights

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|---------------------------------------|---------------------|
| Bucket capacity (standard bucket) | 1.55 m ³ |
| Payload (max.) | 4,200 kg |
| Operating weight | 9,850 - 10,250 kg |
| Payload (S=1.25) | 4,200 kg |
| Payload (S=1.25 extended loader unit) | 3,800 kg |
| Tipping load (standard bucket) | 6,100 kg |
| Tipping load (pallet fork) | 5,250 kg |

■ Filling levels

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|------------------------|-------|
| Tank capacity for fuel | 140 l |
|------------------------|-------|

Dimensions



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|-----|---|----------|
| A2 | Total length with standard attachment / extended loading system | 6,970 mm |
| A1 | Total length with standard attachment | 6,450 mm |
| B1 | Wheel base center | 2,620 mm |
| C1 | Rear overhang | 1,520 mm |
| D3 | Height with cab | 3,010 mm |
| D10 | Total height with rotating beacon | 3,175 mm |
| E1 | Max. height blade pivot point | 3,760 mm |
| E2 | Max. height of hinge pin height / extended loading system | 4,200 mm |
| F1 | Load-over height | 3,520 mm |
| F2 | Load-over height / extended loading system | 3,950 mm |
| G1 | Dumping height | 2,725 mm |
| G2 | Dumping height / extended loading system | 3,237 mm |
| H1 | Dumping width | 1,085 mm |
| H2 | Dumping range / extended loading system | 1,275 mm |
| I1 | Digging depth | 150 mm |
| J1 | Total width | 2,500 mm |
| J2 | Track width | 1,955 mm |
| K1 | Ground clearance | 445 mm |
| L1 | Turning radius outer edge wheels | 3,865 mm |
| M1 | Steering angle | 40 ° |
| M2 | Swing angle | 24 ° |
| N1 | Dumping angle at max. lifting height | 45 ° |
| O1 | Dumping angle at ground level | 45 ° |
| P1 | Distance center front axle to tooth tip | 2,310 mm |
| Q1 | Bucket width | 2,500 mm |
| R1 | Stacking height | 3,605 mm |
| R2 | Stacking height / extended loading system | 4,055 mm |