



8095

Wheel loaders

EXTERNALLY ROBUST AND INTERNALLY COMFORTABLE

The Kramer 8095 is a wheel loader from the 8 premium series and is equipped with the proven principle of the one-piece vehicle chassis. Alongside the great maneuverability, the machine is characterized by all things performance and comfort related. The optionally available ecospeed transmission, the tractor approval, as well as the trailer coupling enable efficient operation in any situation. The modern cab design with the fold-down armrest also provides great ergonomics and comfort.

Fuel saving: By selecting the correct mode from the four operating modes available (Power, Eco, Road, CSD) it is possible to save up to 10% fuel.

Smart Steering: Set the required rotation of the steering wheel individually: with less steering movement you can achieve greater lock angles

Smart Attach: Hydraulic attachments can be changed quickly, simply, and safely as a result of the series' installed full-hydraulic quickhitch plate

7-Inch LCD display: The optional 7" display contains different displays, setting options, and assistance systems

Optimal tractor: With optional trailer coupling and corresponding EC tractor approval

Technical Data

Standard engine data

| | |
|------------------------|-----------------------|
| Engine manufacturer | Deutz |
| Drive output | 55.4 kW |
| Drive output | 75 PS |
| Cylinder capacity | 2,924 cm ³ |
| Exhaust standard level | V |
| Exhaust aftertreatment | DOC / DPF |

Weights

| | |
|-----------------------------------|---------------------|
| Bucket capacity (standard bucket) | 0.95 m ³ |
| Payload (max.) | 1,710 kg |
| Operating weight | 5,000 - 5,600 kg |
| Payload (S=1.25) | 2,300 kg |
| Tipping load (standard bucket) | 3,890 kg |
| Tipping load (pallet fork) | 2,870 kg |

Filling levels

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|---------------------------------|------|
| Tank capacity for fuel | 85 l |
| Tank capacity for hydraulic oil | 50 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 |
| Differential lock | 100 % front axle + rear axle |

Hydraulic system

| | |
|---|----------|
| Work hydraulics discharge volume (max.) | 70 l/min |
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Kinematics

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|---------------------|---------------------------------------|
| Kinematics type | P |
| Quick change system | Kramer HV/WL-C; includes Smart Attach |

Steering

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|---------------------|-----------|
| Steering angle max. | 40 degree |
|---------------------|-----------|

Noise characteristic values

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|--|------------|
| Guaranteed sound power level LwA (cabin) | 101 dB(A) |
| Measured sound power level LwA | 99.4 dB(A) |
| Sound pressure level at the operator's ear | 74 dB(A) |

Dimensions



| | | |
|-----|---|----------|
| A1 | Total length with standard attachment | 5,359 mm |
| A2 | Total length with standard attachment / extended loading system | 5,665 mm |
| B1 | Wheel base center | 2,020 mm |
| C1 | Rear overhang | 1,490 mm |
| D3 | Height with cab | 2,490 mm |
| D6 | Height with air-conditioning system | 2,575 mm |
| D8 | Height with panoramic cab | 2,530 mm |
| D9 | Height with panoramic cab and air-conditioning system | 2,575 mm |
| D10 | Total height with rotating beacon | 2,765 mm |
| E1 | Max. height blade pivot point | 3,350 mm |
| E2 | Max. height of hinge pin height / extended loading system | 3,500 mm |
| F1 | Load-over height | 3,200 mm |
| F2 | Load-over height / extended loading system | 3,350 mm |
| G1 | Dumping height | 2,680 mm |
| G2 | Dumping height / extended loading system | 2,810 mm |
| H1 | Dumping width | 540 mm |
| H2 | Dumping range / extended loading system | 730 mm |
| I1 | Digging depth | 45 mm |
| J1 | Total width | 1,780 mm |
| K1 | Ground clearance | 330 mm |
| L1 | Turning radius outer edge wheels | 2,840 mm |
| M1 | Steering angle | 40 ° |
| M2 | Swing angle | 22 ° |
| N1 | Dumping angle at max. lifting height | 41 ° |
| O1 | Dumping angle at ground level | 50 ° |
| P1 | Distance center front axle to tooth tip | 1,860 mm |
| Q1 | Bucket width | 2,050 mm |
| R1 | Stacking height | 3,130 mm |
| R2 | Stacking height / extended loading system | 3,280 mm |