



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

■ Weights

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

Tank capacity for fuel	140 l
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Tank capacity for hydraulic oil 125 l

■ Drive system

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

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

Kinematics type	PZ
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■ Steering

Steering angle max.	40 degree
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■ Noise characteristic values

Guaranteed sound power level L _{wA} (cabin)	102 dB(A)
Measured sound power level L _{wA}	100.7 dB(A)
Sound pressure level at the operator's ear	70 dB(A)

Dimensions



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