

KL19.5

Wheel Loaders < 3.5t



KRAMER
on the safe side



Klein aber fein

The Kramer KL19.5 is a compact and manoeuvrable wheel loader for various applications. With an optimised power to weight ratio, low shipping weight and continuous high payload, this wheel loader provides outstanding and efficient performance for the end user. The unrivalled Kramer design characteristics of all-wheel steering and the one-piece chassis can of course be found on this vehicle. It aids the compact machine in outstanding stability and high payload at low operating weights.

- Low height: with a height of under 2.5 m, application in confined spaces such as stables is trouble-free
- Stability: this model has a tipping load of 1.98 t
- Manoeuvrability: the 19.5 has a minimal turning radius of 1900 mm (tyre outer edge)
- Economic efficiency: the low base weight enables economic application
- More reach: due to the specially formed loading unit and the p-kinematics, unloading from the 2nd series does not present a problem

KL19.5 Technical specifications

Operating data

Operating weight	3,450 kg
Bucket capacity (standard bucket)	0.55 m ³

Engine / Motor

Engine / Motor manufacturer	Yanmar
Engine performance	35 kW
Emission standards stage (standard)	V

Power transmission

Travel speed (standard)	20 km/h
Travel speed (optional)	30 km/h
Standard tires	12.0-18
Max. steering angle	38 °

Steering and operating hydraulics

Max. Powerflow discharge capacity	90 l/min
Flow rate (pump)	56 l/min
Pressure (maximum)	235 bar

Kinematics

Tipping load (with bucket)	1,980 kg
Tipping load (with bucket, extended loading unit)	1,780 kg
Payload (with pallet fork S=1.25)	1,600 kg
Payload (with pallet fork S=1.25, extended loading unit)	1,450 kg
Tilt-in angle	45 °
Tip-out angle	42 °

Filling capacities

Fuel tank	60 l
Hydraulic oil tank	58 l

Sound emission

Measured value	100 dB(A)
Guaranteed value	101 dB(A)
Noise level at the driver's ear	82 dB(A)

Vibrations

Total vibrations value of the upper body extremities	< 2.5 m/s ²
Highest effective value of weighted acceleration for the body	< 0.5 m/s ²

All statements without guarantee.

Additional technical data is available in the detailed brochure in the informational material section

KL19.5 Dimensions

A	Height	2,380 mm
B	Length	4,950 mm
C	Width	1,566 mm
D	Ground clearance	270 mm
E	Wheelbase	1,850 mm
	Center of front axle to tip of teeth	1,780 mm
F	Center of rear axle to end of vehicle	1,320 mm
G	Bucket width	1,650 mm
H	Bucket pivot point	3,040 mm
I	Overhead loading height	2,890 mm
J	Dumping height	2,320 mm
K	Dump reach	300 mm
	Stack height	2,820 mm
	Turning radius (over tyres)	2,700 mm

All information was determined with the following tires: 10.5 - 18

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.

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