

KL25.5

Wheel Loaders > 4t



KRAMER
on the safe side



For even more productivity and efficiency

The all-wheel steered KL25.5 is a 5 series model and represents compactness and manoeuvrability. The tipping load of 2500 kg as well as the standard equipped Kramer quickhitch plate: allow for unbeatable flexibility for any application. The one-piece chassis and time-tested and proven all-wheel steering ensure maximum stability and manoeuvrability on uneven ground.

- Environmentally friendly engine technology: 35 kW engine with exhaust emission level V, as well as DOC and DPF
- Safety: The comfortable and intuitive operation of all of the functions generates safety and provides for effortless working
- Constant payload: Due to the one-piece chassis, the vehicle has an unchangeable vehicle length which enables a constant high payload
- Maintenance: all the components for the daily checks and for vehicle maintenance and servicing are easily accessible

KL25.5 Technical specifications

Operating data		
Bucket capacity		0.65 m ³
Operating weight		3,800 kg
Engine / Motor		
Engine / Motor manufacturer		Yanmar
Engine performance		35 kW
Emission standards stage (standard)		V
Power transmission		
Traction drive		continuously variable hydrostatic axial-piston gearbox
Travel speed (Series)		20 km/h
Travel speed (Option)		30 km/h
Standard tires		12.0-18
Differential lock		100% connectable
Max. steering angle		2x38 °
Steering and operating hydraulics		
Max. pump discharge capacity		56 l/min
Max. pump pressure		235 bar
Max. Powerflow discharge capacity		90 l/min
Kinematics		
Design system		Parallel kinematics
Payload (S=1.25)		1,750 kg
Tipping load (bucket)		2,340 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

Errors and omissions are reserved.

KL25.5 Dimensions

A	Height	2,390 mm
B	Length	4,950 mm
C	Width	1,595 mm
D	Ground clearance	280 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	3,050 mm
I	Overhead loading height	2,900 mm
J	Dumping height	2,330 mm
K	Dump reach	3,000 mm
	Stack height	2,830 mm
	Turning radius	2,700 mm

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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