

KL25.5T

Telescopic Wheel Loaders



KRAMER
on the safe side



Above and beyond with the Kramer telescopic wheel loader

When it concerns lift height, the KL25.5T is the perfect machine for all your requirements. Alongside a high level of functionality, performance and comfort, the KL25.5T has a telescopic arm to reach a significantly increased lift height and forward reach. The time-tested and proven Kramer system of the one-piece chassis, which ensures great stability and a constant high payload, quite naturally has a purpose on this vehicle. The hydraulic quick coupler system enables maximum efficiency in a tool change.

- New operator controls: the completely redesigned operator's controls enable intuitive control of the most important work function
- Safety: the wide step-like designed entry to the cabin enables both safe and comfortable entry and exit
- Compact dimensions: the low overall height of less than 2.5 m combined with the low vehicle width of under 1.65 m enables simple and cost-effective transportation of the telescopic wheel loader
- Range: the KL25.5T achieves a stacking height of up to 4 m and is optimally suitable for loading all vehicles licensed according to the StVZO (German Road Traffic Regulations).
- Space: a large amount of head and leg room is the

pre-requisite for fatigue-free work

KL25.5T Technical specifications

Operating data

Bucket capacity	0.65 m ³
Operating weight	4,350 kg

Engine / Motor

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

Power transmission

Traction drive	Continuously variable, hydrostatic axial piston transmission
Driving speed (standard)	20 km/h
Driving speed (option)	27 km/h
Standard tires	12.0-18
Differential lock	100% front axle
Max. steering angle	2 x 38 °

Steering and operating hydraulics

Max. pump discharge capacity	50 l/min
Max. pump pressure	240 bar
Max. Powerflow discharge capacity	90 l/min

Kinematics

Design system	Z-kinematics
Tipping load (with standard bucket)	2,500 kg
Payload (S=1.25)	1,650 kg
Tilt-in angle	30 °
Tip-out angle	40 °

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	84 dB(A)

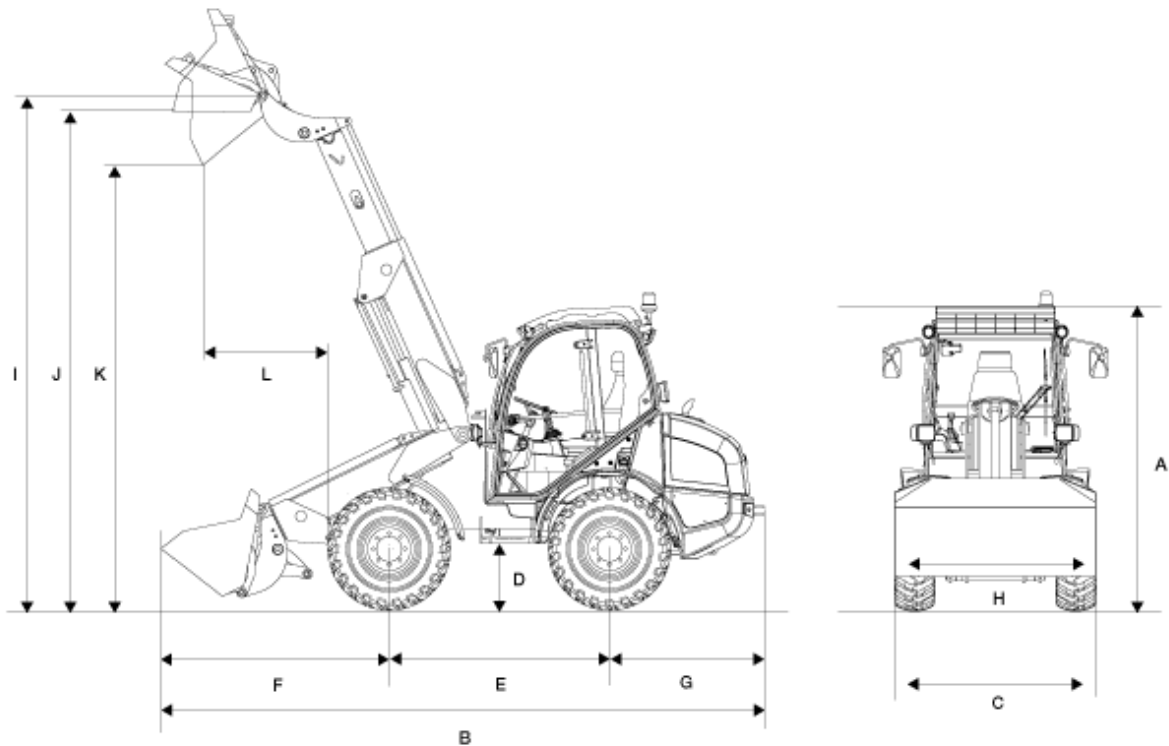
Vibrations

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.

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

KL25.5T Dimensions



B	Length	5,350 mm
A	Height	2,470 mm
C	Width	1,590 mm
D	Ground clearance under axle and gearbox	280 mm
I	Bucket pivot point - extended	4,270 mm
J	Overhead loading height - extended	4,010 mm
K	Dumping height - extended	3,500 mm
L	Dump reach - extended	810 mm
	Tilt-in angle	30 °
	Tip-out angle	40 °
E	Wheelbase	2,000 mm
G	Center of rear axle to end of vehicle	1,320 mm
F	Center of front axle to tip of teeth	1,992 mm
	Bucket width	1,650 mm
	Stack height (arm extended)	4,030 mm
	Turning radius over tyres	2,900 mm

All information was determined with the following tires: 28 x 9.00 - 15

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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