

KL30.8T

Telescopic Wheel Loaders



KRAMER
on the safe side



Aim high with the Kramer telescopic wheel loader

The Kramer Tele Wheel Loader from the premium range KL30.8T offers the best quality and comfort. The powerful Kramer KL30.8T is equipped with a 75 HP Deutz engine and with its telescopic loading system achieves a clearly increased lifting height and reach. Alongside a high level of functionality, performance and comfort, the KL30.8T characterises itself by its optimal power to weight ratio and its constant high payload. With this model, efficiency benefits the end user.

- **Stability:** the tipping load of the KL30.8T is 3000 kg
- **Safety:** the wide step-like designed entry to the cabin enables both safe and comfortable entry and exit
- **Overhead loading height:** all StvZo approved vehicles can be loaded without a problem due to the overhead loading height of around 4.5 m
- **Loader unit:** High tear out forces and quick emptying are possible due to the z-kinematics of the loading system
- **Space:** the large amount of head and leg room is the pre-requisite for fatigue-free work

KL30.8T Technical specifications

| Operating data | |
|---|--|
| Bucket capacity | 0.85 m ³ |
| Operating weight | 5,500 kg |
| Engine / Motor | |
| Engine / Motor manufacturer | Deutz |
| Engine performance (standard) | 55.4 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) | 30 km/h |
| Driving speed (option) | 40 km/h |
| Standard tires | 12.5-20 |
| Differential lock | 100 % front |
| Max. steering angle | 2 x 40 ° |
| Steering and operating hydraulics | |
| Max. pump discharge capacity | 70 l/min |
| Max. pump pressure | 240 bar |
| Max. Powerflow discharge capacity | 115 l/min |
| Kinematics | |
| Design system | Z-Kinematics |
| Tipping load | 3,300 kg |
| Payload | 2,000 kg |
| Tilt-in angle | 40 ° |
| Tip-out angle | 40 ° |
| Filling capacities | |
| Fuel tank | 85 l |
| Hydraulic oil tank | 50 l |
| Sound emission | |
| Measured value | 100 dB(A) |
| Guaranteed value | 101 dB(A) |
| Noise level at the driver's ear | 77 dB(A) |
| Vibrations | |
| Total vibrations value of the upper body extremities | <8.2 feet/s ² |
| Highest effective value of weighted acceleration for the body | <1.64 feet/s ² |

All statements without guarantee.

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

KL30.8T Dimensions

| | | |
|---|--|----------|
| A | Length | 5,870 mm |
| B | Height | 2,590 mm |
| C | Total height with rotating beacon | 2,830 mm |
| D | Width | 1,780 mm |
| E | Ground clearance in transport position of the loading installation | 250 mm |
| F | Ground clearance under axle and gearbox | 330 mm |
| G | Bucket pivot point - retracted | 3,610 mm |
| G | Bucket pivot point - extended | 4,690 mm |
| H | Overhead loading height - retracted | 3,440 mm |
| H | Overhead loading height - extended | 4,520 mm |
| I | Dumping height - retracted | 3,010 mm |
| I | Dumping height - extended | 4,010 mm |
| J | Dump reach - retracted | 620 mm |
| J | Dump reach - extended | 1,080 mm |
| K | Tilt-in angle | 40 ° |
| L | Tip-out angle | 40 ° |
| M | Track width | 1,400 mm |
| N | Wheelbase | 2,020 mm |
| O | Center of rear axle to end of vehicle | 1,490 mm |
| P | Center of front axle to tip of teeth | 2,270 mm |
| | Bucket width | 1,950 mm |
| | Stack height (arm extended) | 4,470 mm |
| | Turning radius over tyres | 2,840 mm |

Alle Angaben wurden mit folgender Bereifung ermittelt: 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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