

# 5075

## Product



**KRAMER**  
*on the safe side*



### Kramer Wheel Loader

The efficient Kramer “5075” is a compact and manoeuvrable wheel loader of the 5 series, which was formerly known as the “750”. The efficient machine impresses with its dynamic all-wheel drive, high payload and low operating weight. The one-piece chassis provides you with unbeatable manoeuvrability as well as maximum stability. Due to the specially formed loading unit and the p-kinematics, unloading from the 2nd series is free of problems. The cab, which is oriented toward functionality, enables safe operation of the most important working functions with the aid of lit keypads.

- Automatic load stabiliser: The automatic load stabiliser optionally ensures optimal comfort for both people and the machine
- Manoeuvrability: 2x 40 degree steering lock which means the smallest turning radius and manoeuvrability on the smallest of surfaces
- Flexible application: Bucket volume from 0.75m<sup>3</sup> to 1.1m<sup>3</sup> dependent on material density
- Long load unit: Application-oriented lifting height through optionally extended load unit
- The exhaust gas aftertreatment is carried out by DOC+DPF and complies with exhaust gas stage V

## 5075 Technical specifications

### Operating data

Bucket capacity (standard bucket)	0.75 m <sup>3</sup>
Operating weight	4,400 kg

### Engine / Motor

Engine / Motor manufacturer	Kohler
Engine performance	55 kW
Emission standards stage (standard)	V

### Power transmission

Traction drive	Continuously variable, hydrostatic axial piston transmission
Travel speed	20 km/h
Standard tires	12.5-18
Differential lock	Self-locking differential
Max. steering angle	2x40 °

### Steering and operating hydraulics

Max. pump discharge capacity	70 l/min
Max. pump pressure	240 bar

### Kinematics

Design system	P-kinematics
Payload (S = 1.25)	2,000 kg
Tipping load (with standard bucket)	3,400 kg
Tilt-in angle	50 °
Tip-out angle	45 °

### 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	74 dB(A)

### Vibrations

Total vibrations value of the upper body extremities	< 8.2 feet/s <sup>2</sup>
Highest effective value of weighted acceleration for the body	< 1.64 feet/s <sup>2</sup>

Vibrations: Total vibrations value of the upper body extremities: on level and secure ground driving appropriately

Vibrations: Highest effective value of weighted acceleration for the body: use in extraction under harsh environmental conditions

All statements without guarantee.

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

## 5075 Dimensions

A	Height	2,450 mm
B	Length	5,120 mm
C	Width	1,740 mm
D	Ground clearance	300 mm
E	Wheelbase	2,020 mm
	Center of front axle to tip of teeth	1,570 mm
F	Center of rear axle to end of vehicle	1,490 mm
G	Bucket width	1,750 mm
H	Bucket pivot point	3,065 mm
I	Overhead loading height	2,950 mm
J	Dumping height	2,400 mm
K	Dump reach	650 mm
	Stack height	2,840 mm
	Turning radius (above 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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