

8095

Product



KRAMER
on the safe side



Show size, have size

The Kramer 8095 is a wheel loader of the 8 series and is equipped with the tested principle of the one-piece chassis and has been known under the name "580". Alongside its high level of stability, great manoeuvrability and constant high payload, the machine provides satisfaction in terms of performance and comfort. The standard installed 75HP Deutz engine and the optionally available ecospeed transmission with tractor approval and ball hitch provide you with a reliable operation in every situation. The Kramer cab design is satisfying with the ergonomics and comfort in every detail.

- All-round visibility: The spacious cab (2.3 m³) with entry on both sides, as well as glazing of large areas enables excellent all-round visibility
- Ergonomics: The ability to flexibly adjust the steering and seating, as well as the ergonomic design of the cabin supports fatigue-free work
- More reach: An extended loading system is optionally available, which provides more reach and overloading height
- Exhaust after-treatment: With the aid of the exhaust fume cleaning system (DOC + DPF), the exhaust gas class V is achieved
- Flexible application: Bucket volumes of 0.85 - 1.5 m³ dependent on the material density with an overall

height of under 2.5 m

8095 Technical specifications

Operating data		
Bucket capacity (standard bucket)		0.95 m ³
Operating weight (Leergewicht mindestens)		4,400 kg
Operating weight (Leergewicht höchstens)		5,200 kg
Engine / Motor		
Engine / Motor manufacturer		Deutz
Engine performance		55.4 kW
Emission standards stage (standard)		V
Power transmission		
Traction drive	Continuously variable, hydrostatic axial piston transmission	
Travel speed (standard)		20 km/h
Travel speed (option)		30 km/h
Driving speed (option)		40 km/h
Standard tires		12.5-20
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
Max. Powerflow discharge capacity		115 l/min
Kinematics		
Design system		Parallel kinematics
Payload (S=1.25)		2,300 kg
Payload (S=1.25, extended loading unit)		2,000 kg
Tipping load (with bucket)		3,890 kg
Tipping load (with bucket, extended loading unit)		3,240 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		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

8095 Dimensions

A	Height	2,480 mm
B	Length	5,410 mm
C	Width	1,720 mm
D	Ground clearance	330 mm
E	Wheelbase	2,020 mm
	Center of front axle to tip of teeth	1,900 mm
F	Center of rear axle to end of vehicle	1,490 mm
G	Bucket width	1,950 mm
H	Bucket pivot point	3,290 mm
I	Overhead loading height	3,090 mm
J	Dumping height	2,580 mm
K	Dump reach	650 mm
	Stack height	3,040 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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