

8095T

Product



KRAMER
on the safe side



Stronger, higher, further with the Kramer telescopic wheel loader

The 8095T is part of the Kramer 8 series and combines maximum safety, comfort and a great number of various options. The Kramer 8095T is a fully-fledged wheel loader, which is equipped with the unrivalled Kramer system of the undivided frame, which enables maximum stability and great manoeuvrability. Optionally, the machine is available with a 100 HP engine and achieve speeds of up to 40 km/h. The powerful telescopic wheel loader is also characterised by maximum comfort in the cab area.

- Created for the routine: The optimal loading system setup ensures the best visibility of the attachment and the quickhitch plate
- Comfort: The final position dampening enables a gentle retraction and extension of the loading system and enables a high measure of driving comfort
- Operating height: The optional work platform approved by BG ensures a unique operating height of around 7 m
- Loader unit: The z-kinematics of the telescopic wheel loader's loading system ensure high tearing forces and enables quick emptying
- Safety: The double-sided, low and wide entry

guarantees a safe entry and exit of the cab

8095T Technical specifications

Operating data

Bucket capacity (standard bucket)	0.95 m ³
Operating weight	5,850 kg

Engine / Motor

Engine / Motor manufacturer	Deutz
Engine performance (standard)	55.4 kW
Engine performance (option)	74.4 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	14.5-20
Differential lock	100% connectable
Max. steering angle	2x40 °

Steering and operating hydraulics

Max. pump discharge capacity	84 l/min
Max. pump pressure	240 bar
Max. Powerflow discharge capacity	120 l/min

Kinematics

Design system	Z-Kinematics
Tipping load (with bucket, retracted)	3,500 kg
Payload (S=1.25, retracted)	2,300 kg
Tilt-in angle	50 °
Tip-out angle	40 °

Filling capacities

Fuel tank	120 l
Hydraulic oil tank	64 l
DEF tank (Deutz 3.6)	10 l

Sound emission

Measured value	100.8 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

8095T Dimensions

A	Length (Schaufel mit Zähne)	6,040 mm
B	Height	2,750 mm
C	Total height with rotating beacon	2,990 mm
D	Width	1,920 mm
E	Ground clearance in transport position of the loading installation	270 mm
F	Ground clearance under axle and gearbox	350 mm
G	Bucket pivot point - retracted	3,622 mm
G	Bucket pivot point - extended	4,672 mm
H	Overhead loading height - retracted	3,392 mm
H	Overhead loading height - extended	4,442 mm
I	Dumping height - retracted	2,922 mm
I	Dumping height - extended	3,972 mm
J	Dump reach - retracted	648 mm
J	Dump reach - extended	1,108 mm
K	Tilt-in angle	40 °
L	Tip-out angle	40 °
M	Track width	1,400 mm
N	Wheelbase	2,150 mm
O	Center of rear axle to end of vehicle	1,620 mm
P	Center of front axle to tip of teeth	2,270 mm
	Bucket width	1,950 mm
	Stack height (arm extended)	4,500 mm
	Turning radius over tyres	2,950 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.

Copyright © 2021 Kramer-Werke GmbH.