



## 8095T

### Telescopic wheel loader

A powerful application with maximum comfort.

The 8095T is part of the Kramer 8 Series and combines maximum safety and comfort with a wide range of options. The vehicle's undivided frame enables high maneuverability as well as constant payload. The machine is optionally available with a more powerful engine and the ecospeed transmission. The powerful telescopic wheel loader is also characterized by maximum comfort in the cab area.

**Working height:** The optional working platform provides a unique working height of around 7 m.

**Comfort:** The end position damping enables smooth telescoping in and telescoping out of the loading system and thus a high degree of driving comfort.

**Loading system:** The Z-kinematics of the loading system ensures high tearing forces and makes fast dumping possible.

**Safety:** The low and wide entrance on both sides ensures safe ascent and descent of the cabin.

**Visibility:** The optimal design of the loading system ensures the best view of the attachments and the quick-change plate.

### Technical Data

Exhaust after-treatment	DOC / DPF	Payload (S=1.25)	2,300 kg
Engine manufacturer	Deutz	Tank capacity for fuel	120 l
Drive output	55.4 kW	Tank capacity for hydraulic oil	64 l
Displacement	2,925 cm <sup>3</sup>	Travel speed Standard	0-20 km/h
Drive output	75 PS	Travel speed Option 1	0-30 km/h
Bucket content (standard bucket)	0.95 m <sup>3</sup>	Travel speed Option 2	0-40 km/h
Operating weight	5,100 - 5,900 kg	Work hydraulics discharge volume (max.)	83 l/min
Tipping load (standard bucket)	3,500 kg	Work hydraulics working pressure (max.)	240 bar
Tipping load (pallet fork)	2,875 kg	Kinematics type	Z
Payload (max.)	1,710 kg	Steering angle max.	40 Grad

## Dimensions

A2	Total length with standard attachment	6,040 mm
B1	Wheel base center	2,150 mm
D5	Height with cab	2,760 mm
D8	Height of cab with protective grille	2,760 mm
D9	Height with air-conditioning system	2,820 mm
D10	Height with air-conditioning system and protective grille	2,820 mm
D11	Total height with rotating beacon	2,990 mm
G1	Max. height blade pivot point / retracted	3,630 mm
G2	Max. height blade pivot point / extended	4,680 mm
H1	Load-over height / retracted	3,400 mm
H2	Load-over height / extended	4,450 mm
I1	Dumping height / retracted	2,930 mm
I2	Dumping height / extended	3,980 mm
J1	Dumping width / retracted	640 mm
J2	Dumping width / extended	1,100 mm
K1	Digging depth	150 mm
L1	Total width	1,920 mm
M1	Ground clearance	350 mm
N1	Turning radius outer edge wheels	2,950 mm
N2	Turning radius outer edge bucket	4,250 mm
P1	Swing angle	22 °
Q3	Dumping angle at ground level	40 °
R1	Dumping angle at max. lifting height / retracted	40 °
Y1	Bucket width	1,950 mm
Z1	Stacking height / retracted	3,400 mm
Z2	Stacking height / extended	4,450 mm