



5007  
Product



### The most powerful Kramer telehandler ever

Kramer telehandlers show their strength under particularly harsh working conditions. Thanks to the load-sensing working hydraulics, they achieve fast work cycles. An infinitely variable drive system, cleverly designed maintenance access and enormous lift force up to 7 metres convince in daily use. The small outside turning radius thanks to the all-wheel steering and the fast loading cycles increase efficiency on site, even when space is limited.

- 4.8 tonne of payload and 7 metres lift height
- Low fuel consumption and high torque
- Variable Ecospeed transmission
- Very spacious panoramic cab provides maximum driver comfort and superb all-round visibility
- Extremely sturdy build quality thanks to the U-frame box section design and lateral guidance of the stabiliser



Technical specifications

**Operating data**

Max. stack height	7.017 mm
Max. payload (LSP 500 mm)	4.800 kg
Payload at max. stack height	3.500 kg
Stack height at max. payload	5.600 mm
Reach at max. payload	1.700 mm
Max. reach	3.790 mm
Total swing angle of tool carrier	152 °
Operating weight (max. without add-on equipment)	10.000 kg
Bucket capacity (standard bucket)	1,2 m <sup>3</sup>
Payload (for max. range)	1.700 kg

**Engine / Motor**

Engine / Motor manufacturer	Deutz
Type / Model	TCD 3.6
Engine performance	100 kW
Emission standards stage	IV
Exhaust aftertreatment system	DOC+SCR (DPF optional)

**Power transmission**

Traction drive	Ecospeed Plus
Travel speed	20 km/h
Travel speed (optional)	30 km/h
Travel speed (optional)	40 km/h
Differential lock	100% connectable
Standard tires	460/70-24

**Operating hydraulics**

Duty pump	Load-sensing
Max. pump discharge capacity	140 l/min
Max. pump pressure	260 bar

**Filling capacities**

Fuel tank	180 l
Hydraulic oil tank	100 l

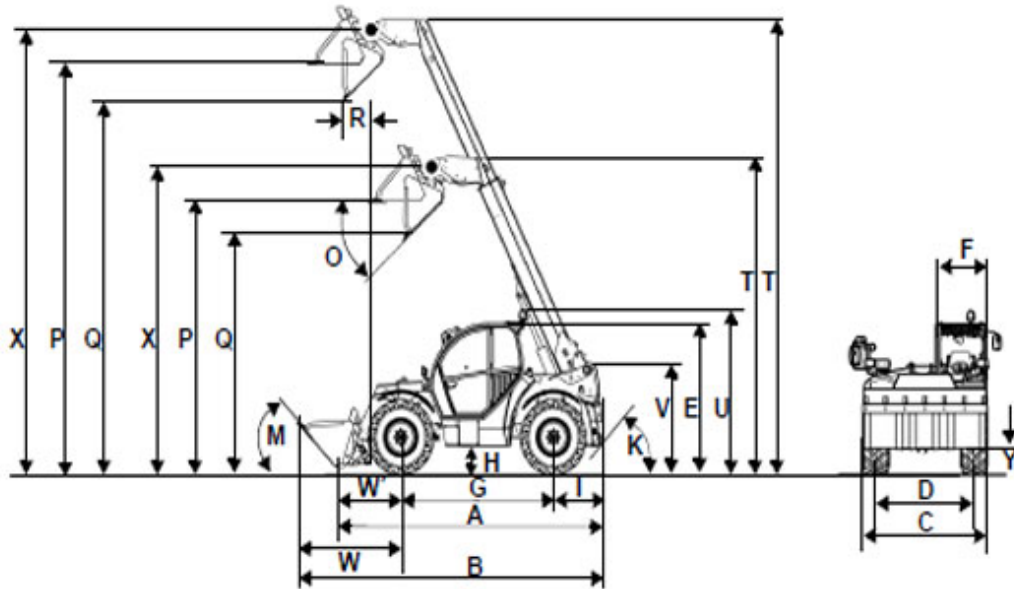
**Sound emission**

Noise level at the driver's ear	78 dB(A)
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**Vibrations**



Dimensions



A	Length (ohne Anbaugeräte)	4.985 mm
B	Length (mit Schaufel)	6.160 mm
C	Width (ohne Schaufel)	2.500 mm
D	Track width (Spur vorne/hinten)	1.995 mm
E	Height	2.520 mm
F	Width (Fahrerhausbreite)	990 mm
G	Wheelbase (mittig)	2.950 mm
H	Ground clearance (unter Achse und Getriebe, Wattiefe)	418 mm
I	Center of rear axle to end of vehicle (Abstand Hinterrad zum Heck)	950 mm
K	Rear actuation angle (Böschungswinkel)	36,5 °



M	Tipping angle (Ankippwinkel)	45 °
O	Tip-out angle	41 °
P	Overhead loading height (eingefahren)	4.518 mm
P	Overhead loading height (ausgefahren)	6.835 mm
Q	Dumping height (eingefahren)	3.865 mm
Q	Dumping height (ausgefahren)	6.183 mm
R	Dump reach (mit Standardschaufel)	495 mm
T	Length (Tele Auszuglänge eingefahren)	5.287 mm
T	Length (Tele Auszuglänge ausgefahren)	7.604 mm
U	Height (Gesamthöhe mit Rundumkennleuchte)	2.710 mm
V	Height (Gesamthöhe Teleskoplagerung im Rahmen)	1.761 mm
W	Distance (Mitte Vorderrad zur Schaufelvorderkante)	2.260 mm
W	Distance (Mitte Vorderrad - Vorderkante Schnellwechselrahmen)	753 mm
X	Height (Schaufelbolzenhöhe eingefahren)	5.092 mm
X	Height (Schaufelbolzenhöhe ausgefahren)	7.409 mm
	Stack height	7.017 mm
	Turning radius (über Reifen)	3.755 mm

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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