





Flexibility and efficiency in one

The Kramer 5507 telehandler combines the best of two worlds – the sturdiness of a wheeled loader with the stacking height of a telehandler. The 156 HP strong Deutz engine combined with the series standard ecospeedPRO drive system ensures top-performance at every construction site. The ergonomic and functional cab ensures stress-free working. The different working modes of the Smart Handling overload system offer safety and comfort.

- Hydraulics: Load-sensing gear pump with a discharge volume of max. 187 l/min
- All-round visibility: The spacious cab with a window area of 3.6 m³ enables a perfect overview on all sides
- Payload: The telescoping loading system enables a stacking height of over 7 m with a payload of 5.5 t
- Loader unit: The z-kinematics of the telescopic wheel loader ensures high tearing forces and make a quick dumping possible
- High quality cab: all important functional parameters are combined in the A-column and are colour-coded

5507 Technical specifications

Operating data

Operating data	
Max. payload (LC 500 mm)	5,500 kg
Max. stack height	7,017 mm
Payload at max. stack height	4,000 kg
Payload (at max. reach)	2,000 kg
Stack height at max. payload	5,500 mm
Reach at max. payload	1,890 mm
Max. reach	3,900 mm
Turning radius over tyres	4,240 mm
Operating weight (max. w/o add-on equipment)	10,500 kg
Total swing angle of tool carrier	152 °
Bucket capacity (standard bucket)	1.2 m³
Engine / Motor	
Engine / Motor manufacturer	Deutz
Type / Model	TCD 4.1 / L4
Engine performance	115 kW
Emission standards stage	V
Exhaust aftertreatment system	DOC+DPF+SCR
Power transmission	
Traction drive	ecospeedPRO
Travel speed (Serie)	20 km/h
Travel speed (optional)	30 km/h
Travel speed (optional)	40 km/h
Differential lock	100 % switchable in front axle
Standard tires	405/70-24
Operating hydraulics	
Duty pump	Load-sensing axial piston pump
Max. pump discharge capacity	187 l/min
Max. pump pressure	260 bar
Filling capacities	
Fuel tank	180
DEF tank	13
Hydraulic oil tank	100
Sound emission	
Measured value	105 dB(A)
Guaranteed value	106 dB(A)
Noise level at the driver's ear	77 dB(A)
Vibrations	
Total vibrations value of the upper body extremities	< 2,5 m/s ²

Highest effective value of weighted acceleration for the body

 $< 0.5 \text{ m/s}^2$

All statements without guarantee.

Payload at max. lift height: with hydraulic leveling

Stacking height at max. payload: with hydraulic leveling

Sound emission: The measurement occurs according to the requirements of the EN 1459 standard and the 2000/14/EC directive. Measuring area: asphalted surface

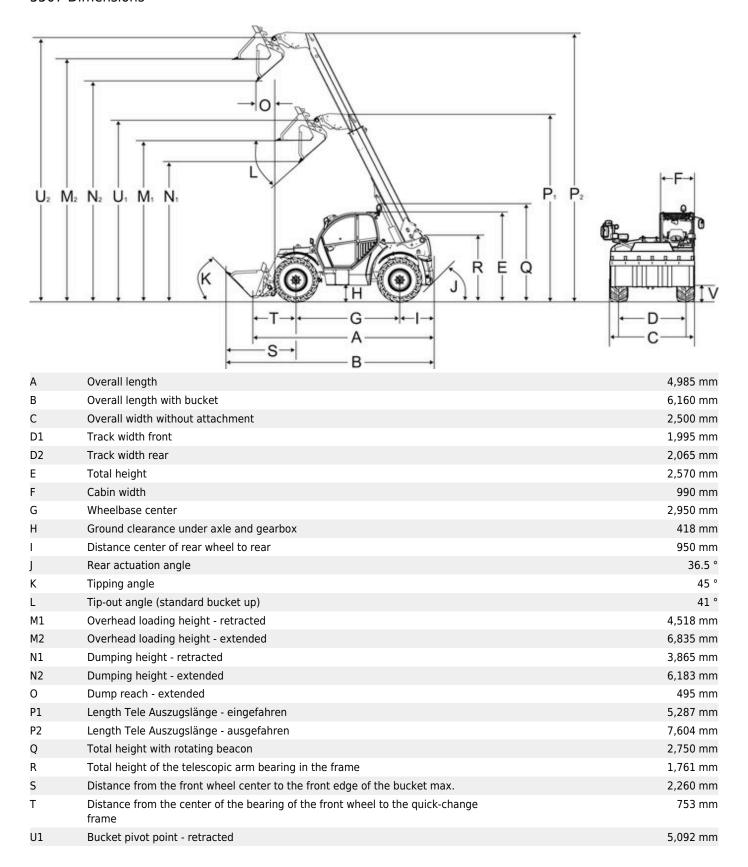
Vibrations: Uncertainty of measurement as specified in ISO/TR 25398:2006. Please instruct or inform the operator of possible hazards from vibrations.

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

Additional technical data is available in the detailed brochure within the informational material section

5507 Dimensions



U2	Bucket pivot point - extended	7,409 mm
V	Transport position with attachment	250 mm
-	Turning radius at the outer edge of the wheels	4,240 mm
_	Entry height, cabin floor	975 mm
-	Turning radius at the outer edge of the bucket	5,265 mm

All statements without guarantee.

Machine dimensions can vary depending on tyres.

'Total length' and 'Distance from center of rear wheel to the rear':

- with hitch coupling + 70 mm (KT276); + 320 mm (KT306, KT356, KT307, KT357, KT447, KT507, KT557); + 154 (KT559)
- with height adjustable ball hitch + 320 mm (KT306, KT356, KT307, KT357, KT447, KT507, KT557)
- with fixed ball hitch + 200 mm (KT306, KT356, KT307, KT357, KT447, KT507, KT557)

'Total width without bucket' with standard bucket 5 depending on the tyres, with folded-in mirrors

'Rear approach angle (departure angle)' with ball hitch 51° (KT276); 32° (KT306, KT356, KT307, KT357)

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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