KT357

Telehandlers < 3.5t







The Kramer KT357 is a manoeuvrable, compact and powerful telehandler, which was designed for agricultural work. The maximum lift capacity of 3.5 tonnes and stacking height of 7 metres provides outstanding versatility for all farm and loading activities. The overlapping area between the inner and outer arm > 1 m is another example of its sturdy design. Its 136 hp engine as well as the standard load-sensing hydraulic system provide for performance that you need.

- Lift capacity: 3.5 tonne payload and a stacking height of 7 metres
- Precision: The final position dampening in all 3 functions of the loader unit minimises load losses and ensures even movement sequences
- Sturdy quickhitch plate: Rapid and efficient replacement of attachments
- Compactness: Compact dimensions allow easy operation, even in tight spaces
- Simple operation: Even if it gets later in the day, safe operation is still possible, because all of the elements are backlit.

KT357 Technical specifications

Ope	rating	data
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Max. payload (LSP 500 mm)	3,500 kg
Max. stack height	7,000 mm
Payload at max. stack height	2,200 kg
Payload bei max. Reichweite	1,200 kg
Stack height at max. payload	5,220 mm
Reach at max. payload	1,680 mm
Max. reach	3,760 mm
Operating weight (max.)	7,620 kg
Total swing angle of tool carrier	155 °
Bucket capacity	1 m³
Engine / Motor	
Engine / Motor manufacturer	Deutz
Type / Model	TCD 3.6 / L4
Engine performance	100 kW
Emission standards stage	V
Exhaust aftertreatment system	DOC + DPF + SCR
Power transmission	
Traction drive	Hydrostat
Driving speed (standard)	30 km/h
Driving speed (option)	20 km/h
Driving speed (option)	40 km/h
Differential lock	Self-locking differential 45% in the front axle
Standard tires	405/70-24
Operating hydraulics	
Duty pump	Load-Sensing
Max. pump discharge capacity	140 l/min
Max. pump pressure	260 bar
Filling capacities	
Fuel tank	100
Hydraulic oil tank	100
DEF tank	9.5
Sound emission	
Measured value	105 dB(A)
Guaranteed value	106 dB(A)
Noise level at the driver's ear	78 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 m/s ²

All statements without guarantee.

Payload at max. lift height: with hydraulic leveling

Stacking height at max. payload: with hydraulic leveling

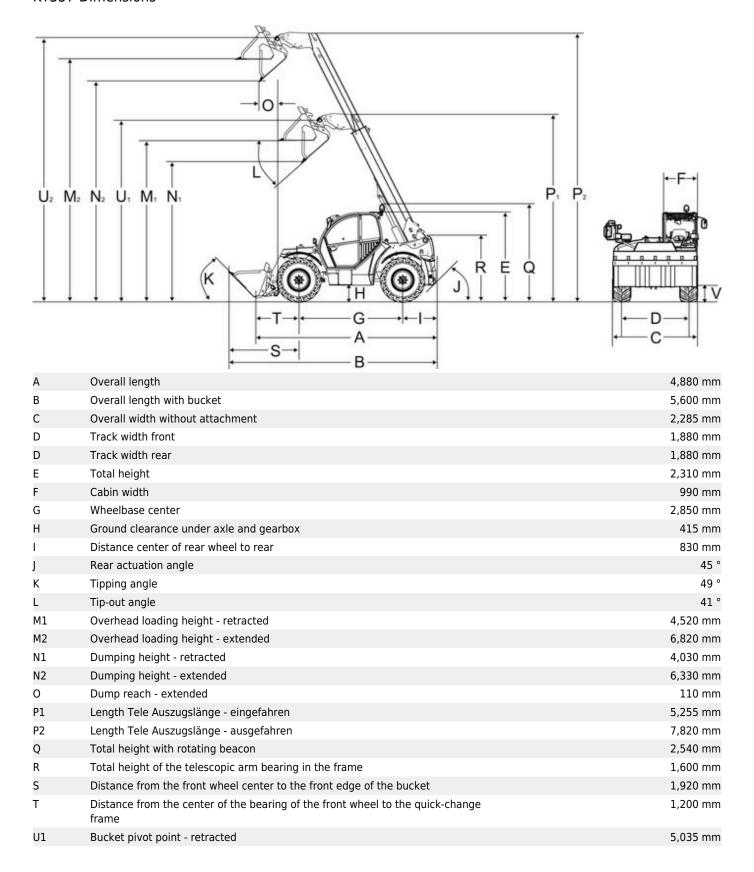
Sound emission: The measurement occurs according to the requirements of the EN 1459 standard and the 2000/14/EC directive. Measuring area: asphalted surface

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

KT357 Dimensions



U2	Bucket pivot point - extended	7,335 mm
V	Transport position with attachment	250 mm
-	Turning radius at the outer edge of the wheels	3,840 mm
-	Entry height, cabin floor	720 mm
-	Turning radius at the outer edge of the bucket	5,000 mm

Alle Angaben ohne Gewähr.

Maschinenmaße können je nach Bereifung variieren.

,Gesamtlänge` und ,Abstand Mitte Hinterrad zum Heck':

- mit Hitch-Kupplung + 70 mm (KT276); + 320 mm (KT306,KT356, KT307, KT357, KT447, KT507, KT557); + 154 mm (KT559)
- mit höhenverstellbarer Anhängekupplung + 320 mm (KT306,KT356, KT307, KT357, KT447, KT507, KT557)
- mit fester Anhängekupplung + 200 mm (KT306,KT356, KT307, KT357, KT447, KT507, KT557)

"Gesamtbreite ohne Schaufel" abhängig von der Bereifung, mit eingeklappten Spiegeln

,Hinterer Anfahrwinkel (Böschungswinkel)' mit Hitch-Anhängerkupplung 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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