KT356

Telehandlers < 3.5t







The intelligent Kramer telehandler KT356 impresses with a high degree of safety and flexibility. The machine has a lift capacity of 3.5 tonnes and a stacking height of 6 metres. Its 136 hp engine and load-sensing hydraulics have sufficient power reserves to make it possible to work in all types of applications. The manoeuvrability of the telehandler, as well as the Kramer quickhitch plate, provide maximum flexibility and durability in daily application. The optionally available ECOSPEED drive system increases tractive force, thus also increasing productivity on the farm.

- Lift capacity: 3.5 tonne payload and a stacking height of 6 metres
- Flexibility: the powerful engine allows high trailer loads of up to 16 tonnes
- Quickhitch plate: Sturdy design with four support points for absolute durability
- Compactness: The compact dimensions allow efficient working, even in confined spaces
- Speed: Optionally, the telehandler can reach speeds up to 40 km/h, even with the rpm limiter Smart Driving system.

KT356 Technical specifications

Operating data

operaning and	
Max. payload (LSP 500 mm)	3,500 kg
Max. stack height	6,150 mm
Payload at max. stack height	3,000 kg
Stack height at max. payload	5,460 mm
Reach at max. payload	1,500 mm
Max. reach	3,280 mm
Operating weight (max.)	6,920 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

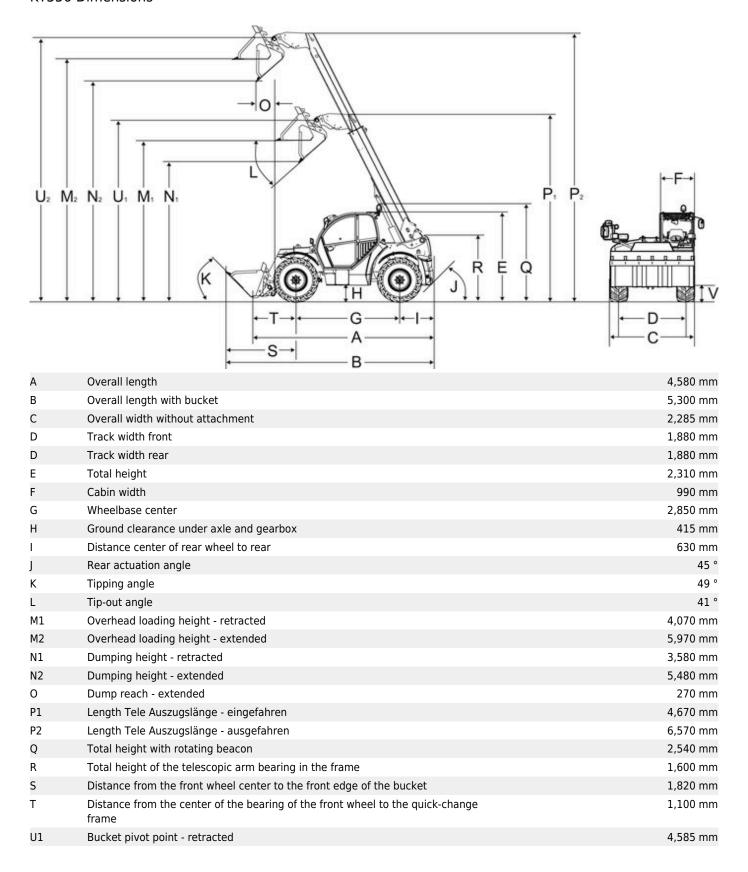
Sound emission: The measurement occurs according to the requirements of the EN 1459 standard and the 2000/14/EC directive. Measuring area: asphalted surface

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

KT356 Dimensions



U2	Bucket pivot point - extended	6,485 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	4,900 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.

Copyright © 2020 Kramer-Werke GmbH.