## **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

Operating	data
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Operating data	
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	72 dB(A)
Vibrations	
Total vibrations value of the upper body extremities	< 2,5 m/s²
Highest effective value of weighted acceleration for the body	< 0,5 m/s <sup>2</sup>

## KT357 Dimensions

