KT407 Telehandlers > 4t







4.0 t payload and its compact dimensions of 2.30 m width and 2.31 m height make the KT407 a true all-rounder on any agricultural operation. The many options allow this telehandler to adapt to the most diverse application areas in agriculture. Technically speaking, the KT407 convinces with a 136 hp-strong Deutz 3.6 L4 engine and its high hydraulic performance of 140 l/min.

- The large number of Kramer attachments creates the flexibility required for agricultural operations and the Kramer quickhitch plate facilitates the easy exchange of different attachments.
- The KT407 cabin is characterised by a high level of operator comfort, such as the comfortable operator's seat or the excellent ergonomics of the operator's controls, which is reflected in highly efficient working with minimum exhaustion.
- There are three different steering possibilities with which you can optimally react in every situation; all-wheel steering, front wheel steering and crab steering
- The diverse agricultural applications really reflect the advantages of the continuous ecospeed transmission. An acceleration of up to 40 km/h is possible without changing gears.
- Thanks to the intelligent rpm reduction Smart Driving (optional) – the machine moves with extreme fuel-efficiency – even at the maximum speed of 40 km/h.

KT407 Technical specifications

Operating data	
Max. payload	4,000 kg
Max. stack height	7,000 mm
Payload at max. stack height	2,400 kg
Payload at max. reach	1,500 kg
Stack height at max. payload	4,500 mm
Reach at max. payload	1,750 mm
Max. reach	3,760 mm
Turning radius over tyres	3,840 mm
Operating weight	7,850 kg
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
Travel speed	30 km/h
Driving speed (option)	40 km/h
Differential lock	Self-locking differential in the front axle
Standard tires	405/70-24 (AS-tread)
Operating hydraulics	
Duty pump	Load-sensing axial piston pump
Max. pump discharge capacity	140 l/min
Max. pump pressure	260 bar
Filling capacities	
Fuel tank	100
DEF tank	9.5
Hydraulic oil tank	100
Sound emission	
Measured value	104 dB(A)
Guaranteed value	106 dB(A)
Noise level at the driver's ear	76 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/s² / 1.28 m/s²

KT407 Dimensions

