





## Efficient compact design

The most compact Kramer telehandler 2706 has a lift capacity of 2.7 t and a stacking height of 6 m. The telehandler is driven by a Kohler engine with 75 HP. As standard, this machine is equipped with a DOC (diesel oxidation catalytic converter) and a DPF (diesel particle filter), which works in a fuel-saving and powerful manner. The electronic balanced joystick performs quick work cycles as various movements are carried out simultaneously.

- Lift capacity: 2.7t payload and a stacking height of 6m
- Economical consumption: Economical consumption and high torque with DOC and DPF
- Kramer quickhitch plate: The robust design enables a quick change of tools within a few seconds
- Compactness: Compact dimensions enable efficient work in confined environments, such as underground car parks
- Operating concept: The Kramer operating concept with the electronically operated all-in-one joystick allows for an intuitive operation of all functions

## 2706 Technical specifications

| Operating ( | data |
|-------------|------|
|-------------|------|

| Max. stack height  | 6,000 mm  |
|--|---|
| Max. payload   | 2,700 kg  |
| Operating weight   | 5,000 kg  |
| Bucket capacity  | 0.85 m³   |
| Lift height  | 5,730 mm  |
| Turning radius   | 3,670 mm  |
| Steering angle   | 2x38 °  |
| Engine / Motor   |   |
| Engine / Motor manufacturer  | Kohler  |
| Type / Model   | KDI 2504 TCR                                      |
| Engine performance   | 55.4 kW   |
| Emission standards stage   | V   |
| Exhaust aftertreatment system  | DOC+DPF   |
| Power transmission   |   |
| Traction drive   | Hydrostatic                                       |
| Travel speed max   | 20 km/h   |
| Travel speed optional  | 30 km/h   |
| Differential lock  | 100% connectable                                  |
| Service brake  | hydraulic disc brake                              |
| Standard tires   | 12.5-18 MPT01                                     |
| Operating hydraulics   |   |
| Max. pump discharge capacity   | 90 l/min  |
| Max. pump pressure   | 240 bar   |
| Filling capacities   |   |
| Fuel tank  | 100   |
| Hydraulic oil tank   | 75  |
| Sound emission   |   |
| Measured value   | 103 dB(A)   |
| Guaranteed value   | 104 dB(A)   |
| Noise level at the driver's ear  | 80 dB(A)  |
| Vibrations   |   |
| Total vibrations value of the upper body extremities   | < 2,5 m/s² (< 8.2 feet/s²)                        |
| Highest effective value of weighted acceleration for the body  All statements without guarantee. | $- < 0.5 \text{ m/s}^2 (< 1.64 \text{ feet/s}^2)$ |

Payload at max. lift height: with hydraulic leveling

Stacking height at max. payload: with hydraulic leveling

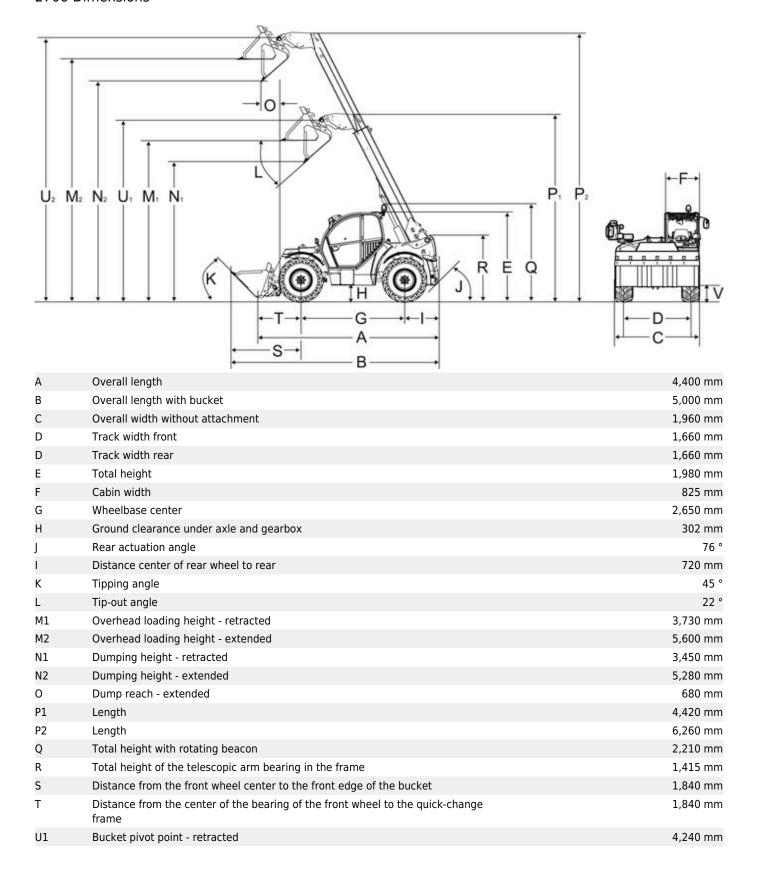
Sound emission: The measurement occurs according to the requirements of the EN 1459 standard and the 2000/14/EC directive. Measuring area: asphalted surface

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

## 2706 Dimensions



| U2 | Bucket pivot point - extended                  | 6,080 mm |
|----|--|----------|
| V  | Transport position with attachment             | 175 mm   |
| -  | Turning radius at the outer edge of the wheels | 3,670 mm |
| -  | Entry height, cabin floor                      | 360 mm   |
| -  | Turning radius at the outer edge of the bucket | 4,500 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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