

### 3507

Telehandlers > 6.0 m



## The telehandler 3507 - a compact allrounder

The Kamer telehandler 3507 is the ideal telehandler for various applications. The telehandler is designed to be compact, has a low overall height and a small turning radius. Despite its dimensions, it can be used in many ways thanks to a lifting height of 7 metres and 3.5 tonnes of payload. The variable drive system up to a maximum of 40 km/h, the 140 l/min load-sensing work hydraulics and intelligent driver-assist systems all ensure the 3507 telehandler operates with maximum economic efficiency. The ergonomic and functional cabin provides a stress-free working environment in this telehandler.

- 3.5 tonnes of payload and 7 metres of lift height
- Low fuel consumption and high torque (90 kW Deutz, emissions level 3b)
- Variable hydrostatic transmission
- Load-sensing work hydraulics
- · Compact dimensions for easy working in tight spaces



## 3507

Telehandlers > 6,0 m

# **Technical specifications**

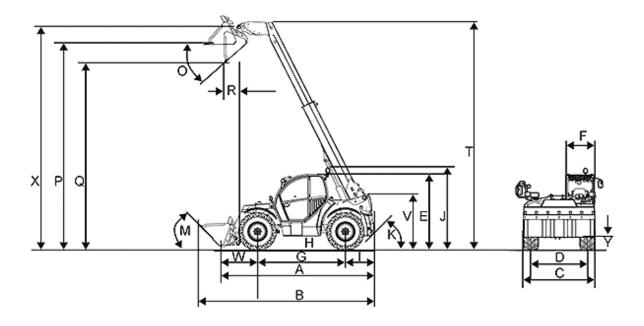
| O | perating | data |
|---|----------|------|
|   |          |      |

| Operating data                              |           |  |
|---|-----------|--|
| Bucket capacity (standard bucket)           | 1 m³      |  |
| Operating weight (without add-on equipment) | 6,950 kg  |  |
| Engine / Motor                              |           |  |
| Engine / Motor manufacturer                 | Deutz     |  |
| Engine performance                          | 90 kW     |  |
| Power transmission                          |           |  |
| Travel speed                                | 20 km/h   |  |
| Steering and operating hydraulics           |           |  |
| Flow rate (pump)                            | 140 l/min |  |
| Pressure (maximum)                          | 260 bar   |  |
| Kinematics                                  |           |  |
| Payload (LSP = 500 mm)                      | 3,500 kg  |  |
| Payload (for max. lifting height)           | 2,200 kg  |  |
| Payload (for max. range)                    | 1,200 kg  |  |

Additional technical data is available in the detailed brochure within the informational material section



## **Dimensions**



| Α | Length incl. tool frame                        | 4,880 mm |
|---|--|----------|
| В | Length with standard bucket                    | 5,600 mm |
| С | Width with standard tyres                      | 2,280 mm |
| D | Track width                                    | 1,880 mm |
| Е | Height to cabin roof                           | 2,290 mm |
| F | Inside width (w/o wheels) (width of the cabin) | 990 mm   |
| G | Wheelbase                                      | 2,850 mm |
| Н | Ground clearance                               | 415 mm   |
| I | Center of rear axle to end of vehicle          | 830 mm   |
| K | Rear actuation angle                           | 45 °     |
| М | Tipping angle (bucket)                         | 49 °     |
| 0 | Tip-out angle (bucket)                         | 41 °     |
| Р | Overhead loading height (with standard bucket) | 6,820 mm |
|   | <u> </u>                                       |          |



| Q | Dumping height | 6,330 mm |
|---|----------------|----------|
| R | Dump reach     | 110 mm   |
|   | Stack height   | 7,000 mm |

### Information on suitable accessories can be found on our website.

The right to make changes is reserved in the interests of ongoing further developments. You can find more information on the engine power in the operator's manual. The actual power output figures may vary due to specific operating conditions.

Information on suitable accessories can be found on our website. 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 © 2014 Kramer-Werke GmbH.