



## 5007

### Telehandler

An all-rounder of the large performance class.

The telehandler 5007 is particularly impressive when subject to difficult working conditions. The load-sensing hydraulics combined with the Kramer ecospeed drive system ensure greatly increased productivity. The telehandler is equipped with a 136 hp Deutz engine and achieves a lift capacity of 4.8 t with a stacking height of 7 m. Thanks to the all wheel steering and the fast loading cycles, the small turning circle increases efficiency at the site of application, even when in confined spaces.

**Power transmission:** A standard 100% engageable differential lock in the front axle.

**All-round visibility:** The spacious cabin with a window area of 3.6 m<sup>2</sup> provides a perfect overview on all sides.

**Overload height:** The telescopic loading system allows a stacking height of over 7 m.

**Loading system:** With load stabilizer and end position damping in all cylinders.

**Option diversity:** A comprehensive range of options tailored to every customer requirement.

### Technical Data

Tratarea ulterioară a gazelor de eșapament	DOC / DPF / SCR	Forță de ridicare (max.)	56.7 kN
Producător motor	Deutz	Înălțime de stivuire (max.)	7,017 mm
Puterea motorului	100 kW	Volum rezervor combustibil	180 l
la turație pe minut max.	2,300 U/min	Volum rezervor ulei hidraulic	100 l
Cilindree	3,621 cm <sup>3</sup>	Volum rezervor soluție de uree	12 l
Puterea motorului	136 PS	Viteza de deplasare standard	0-30 km/h
Greutatea operațională	8,600 - 9,600 kg	Viteza de deplasare opțiunea 1	0-20 km/h
Sarcină utilă (max.)	4,800 kg	Viteza de deplasare opțiunea 2	0-40 km/h
Sarcină utilă la rază de acțiune max.	1,700 kg	Debitul sistemului hidraulic de lucru (max.)	140 l/min
Sarcină utilă la înălțime max. de stivuire	3,500 kg	Presiunea de lucru a sistemului hidraulic de lucru (max.)	260 bar
Sarcină utilă max. (LSP 500 mm)	4,800 kg	Unghi de bracare max.	38 Grad
Forță de rupere / desprindere (max.)	67.6 kN		

## Dimensions

A1	Total length	4,985 mm
A2	Total length with bucket	6,160 mm
B1	Total width without bucket	2,500 mm
C1	Front track/rear	1,995 mm
D1	Total height	2,570 mm
D2	Total height with rotating beacon	2,740 mm
E1	Cab width	990 mm
F1	Wheel base center	2,950 mm
G1	Ground clearance under axle and transmission, wading depth	418 mm
H1	Distance center rear wheel to rear	950 mm
I1	Rear approach angle (slope angle)	35 °
J1	Dumping angle	45 °
J2	Dumping angle	41 °
K1	Load-over height / retracted	4,518 mm
K2	Load-over height / extended	6,835 mm
L1	Dumping height / retracted	3,865 mm
L2	Dumping height / extended	6,183 mm
M1	Dumping width / extended	495 mm
N1	Tele extension length / retracted	5,287 mm
N2	Tele extension length / extended	7,604 mm
O1	Total height telescopic arm mounting in frame	1,761 mm
P1	Distance center front wheel to bucket leading edge	2,260 mm
P2	Distance center front wheel bearing quick change frame	753 mm
Q1	Bucket pivot point / retracted	5,092 mm
Q2	Bucket pivot point / extended	7,409 mm
R1	Turning radius outer edge wheels	4,240 mm
R2	Turning radius outer edge bucket	5,265 mm
S1	Entry height cab floor	975 mm