



3007

Telehandlers

Operating comfort and safety down to the smallest detail.

The Kramer 3007 telescopic handler is a compact all-rounder - a low overall height, a small turning radius, combined with a stacking height of 7.0 m and 3.0 t payload enable versatile use. A stepless travel drive and cleverly designed maintenance accesses are convincing in daily use. The ergonomic and functional cabin ensures stress-free work. In addition, the different operating modes of the Smart Handling overload system provide maximum safety and comfort.

Stacking height: Stacking height of over 7.0 m with the telescopic loading system

Operating concept: Intuitive operation of all functions with the colour-coded switches and electronically controlled all-in-one joystick

Easier cab entry: Comfortable entry and exit due to the recess in the cab floor and step-like organised access

Loader unit: With load stabiliser and final position dampening in all cylinders

Engine bonnet design: Optimal visibility to the right thanks to the flatly-designed engine bonnet

Technical Data

Standard engine data

Engine manufacturer	Deutz
Drive output	100 kW
Drive output	136 PS
at max. rpm	2,300 U/min
Cylinder capacity	3,621 cm ³
Exhaust aftertreatment	DOC / DPF / SCR
Weights	
Payload (max.)	3,000 kg
Payload at max. reach	1,000 kg
Payload at max. stacking height	2,000 kg
Stacking height (max.)	7,000 mm
Payload max. (LSP 500 mm)	3,000 kg
Operating weight	5,921 - 7,250 kg
Thrust force (max.)	50 kN
Lift capacity (max.)	43 kN

Tank capacity for fuel

Filling levels

Tank capacity for hydraulic oil	100 l
Tank capacity for urea solution	9.5 l
Drive system	
Travel speed Standard	0-30 km/h
Travel speed Option 1	0-20 km/h
Travel speed Option 2	0-40 km/h
Differential lock	100% connectible in the front axle (Option)
Hydraulic system	
Work hydraulics discharge volume (max.)	100 l/min
Steering	
Steering angle max.	38 degree
Noise characteristic values	
Guaranteed sound power level LwA (operator's canopy)	106 dB(A)
Measured sound power level LwA	105.1 dB(A)
Sound pressure level at the operator's ear	72 dB(A)

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The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.

Dimensions

A1	Total length	4,880 mm
A2	Total length with bucket	5,600 mm
B1	Total width without bucket	2,285 mm
C1	Front track: rear	1,880 mm
D3	Total height of low cab	2,310 mm
D4	Total height of high cab	2,490 mm
D5	Total height of low cab with rotating beacon	2,540 mm
D6	Total height of high cab with rotating beacon	2,720 mm
E1	Cab width	990 mm
F1	Wheel base center	2,850 mm
G1	Ground clearance under axle and transmission, wading depth	415 mm
H1	Distance center rear wheel to rear	740 mm
11	Rear approach angle (slope angle)	60 °
J1	Dumping angle	49 °
K1	Max. stacking height	7,000 mm
J2	Dumping angle	41 °
L1	Load-over height: retracted	4,520 mm
L2	Load-over height: extended	6,820 mm
M1	Dumping height: retracted	4,030 mm
M2	Dumping height: extended	6,330 mm
N1	Dumping width: extended	110 mm
01	Tele extension length: retracted	5,255 mm
O2	Tele extension length: extended	7,820 mm
P1	Total height telescopic arm mounting in frame	1,600 mm
Q1	Distance center front wheel to bucket leading edge	1,920 mm
Q2	Distance center front wheel bearing quick change frame	1,290 mm
R1	Bucket pivot point: retracted	5,035 mm
R2	Bucket pivot point: extended	7,335 mm
S1	Turning radius outer edge wheels	3,840 mm
S2	Turning radius outer edge bucket	5,000 mm
T1	Entry height cab floor	720 mm

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