



4007 Telehandlers

A powerful and functional all-rounder

With a payload of 4.0 t and a stacking height of 7.0 m, the Kramer 4007 telescopic handler is impressive across the board. All tasks are completed effortlessly thanks to the hydrostatic travel drive. The cabs are designed to be extremely functional and includenumerous features that make the telehandlersintuitive to operate and provide optimum driving comfort.

Kramer quickhitch plate: Change attachments quickly with the hydraulic auxiliary function thanks to the pressure release of the 3rd control circuit
ecospeed transmission: The combination of benefits of the sensitivity of a hydrostatic drive system and the increased tractive forces of a torque converter
Engine: The powerful 100 kW / 136 hp Deutz engine has sufficient output for all the arising tasks and different applications
Driver assistance system: Three different Smart Handling modes for economical, comfortable and, above all, safe operation of the machine
Engine bonnet design: Optimal visibility to the right thanks to the flatly-designed engine bonnet

Technical Data

Standard engine data Filling levels Engine manufacturer Deutz Tank capacity for fuel 100 | Drive output 100 kW Tank capacity for hydraulic oil 100 I Drive output 136 PS Tank capacity for urea solution 9.5 I at max. rpm 2,300 U/min Drive system Cylinder capacity 3,621 cm³ Travel speed Standard 0-30 km/h Exhaust aftertreatment DOC / DPF / SCR Travel speed Option 1 0-20 km/h Weights Travel speed Option 2 0-40 km/h 100% connectible in the front axle Payload (max.) 4,000 kg Differential lock (Option) Payload at max. reach 1,500 kg Hydraulic system Work hydraulics discharge volume Payload at max. stacking height 2,400 kg 140 l/min (max.) Stacking height (max.) 7,000 mm Steering Payload max. (LSP 500 mm) 4,000 kg Steering angle max. 38 degree Operating weight 6,810 - 7,850 kg Noise characteristic values Guaranteed sound power level LwA Thrust force (max.) 50 kN 106 dB(A) (operator's canopy) Lift capacity (max.) 43 kN Measured sound power level LwA 105.1 dB(A) Sound pressure level at the 72 dB(A)

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.

operator's ear

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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