



KRAMER
on the safe side



3007

Telehandler

Sturdy and efficient in every detail.

The Kramer telehandler 3007 is a compact all-round talent – its low overall height, small turning radius combined with a lift height of 7.0 m and 3.0 t of payload provide outstanding versatility. A variable drive system and cleverly designed access for routine maintenance ensure easy day to day operation. The ergonomic and functional cab ensures stress-free working. The different working modes of the Smart Handling overload system also provide the highest degree of safety and comfort.

Overload height: The telescopic loading system enables a transfer height of over 7.0 m.

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

Operating concept: Color-coded switches and an electronically pre-controlled all-in-one joystick ensure intuitive operation of all functions.

Easy cabin access: Convenient entry and exit thanks to a recess in the cabin floor and stair-like arrangement of the steps.

All-round visibility: The spacious cabin with a window area of 3.6 m² provides a perfect overview on all sides.

Technical Data

Exhaust after-treatment	DOC / DPF / SCR	Ripping force / Break out force (max.)	50 kN
Engine manufacturer	Deutz	Lift capacity (max.)	43 kN
Drive output	100 kW	Stacking height (max.)	7,000 mm
at max. rpm	2,300 U/min	Tank capacity for fuel	100 l
Displacement	3,621 cm ³	Tank capacity for hydraulic oil	100 l
Drive output	136 PS	Tank capacity for urea solution	9.5 l
Operating weight	5,921 - 7,250 kg	Travel speed Standard	0-30 km/h
Payload (max.)	3,000 kg	Travel speed Option 1	0-20 km/h
Payload at max. reach	1,000 kg	Work hydraulics discharge volume (max.)	100 l/min
Payload at max. stacking height	2,000 kg	Work hydraulics working pressure (max.)	260 bar
Payload max. (LSP 500 mm)	3,000 kg	Steering angle max.	38 Grad

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	Gesamthöhe niedrige Kabine	2,310 mm
D4	Gesamthöhe hohe Kabine	2,490 mm
D5	Gesamthöhe mit Rundumkennleuchte niedrige Kabine	2,540 mm
D6	Gesamthöhe mit Rundumkennleuchte hohe Kabine	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
I1	Rear approach angle (slope angle)	60 °
J1	Dumping angle	49 °
J2	Dumping angle	41 °
K1	Load-over height / retracted	4,520 mm
K2	Load-over height / extended	6,820 mm
L1	Dumping height / retracted	4,030 mm
L2	Dumping height / extended	6,330 mm
M1	Dumping width / extended	110 mm
N1	Tele extension length / retracted	5,225 mm
N2	Tele extension length / extended	7,820 mm
O1	Total height telescopic arm mounting in frame	1,600 mm
P1	Distance center front wheel to bucket leading edge	1,920 mm
P2	Distance center front wheel bearing quick change frame	1,200 mm
Q1	Bucket pivot point / retracted	5,035 mm
Q2	Bucket pivot point / extended	7,335 mm
R1	Turning radius outer edge wheels	3,840 mm
R2	Turning radius outer edge bucket	5,000 mm
S1	Entry height cab floor	720 mm