



KRAMER
on the safe side

KL25.5

Wheel loader

For even more productivity and efficiency

The all wheel steer KL25.5 stands for compactness and manoeuvrability. The tipping load of 2500 kg and the Kramer quick change plate with standard equipment facilitate an unbeatable flexibility for each application. The one-piece chassis and the proven all-rounders provide maximum stability and manoeuvrability on uneven terrain.

Environmentally friendly engine technology: 35 kW or optional 41 kW engine - each with DOC and DPF comply with exhaust gas stage V

Safety: Convenient and intuitive operation of all functions creates safety and ensures effortless work

Hydraulics: A wide range of attachments can be operated with the powerflow option (90 l/min)

Maintenance: All components for daily control, maintenance and service work are freely and easily accessible

Traction: The switchable 100% differential lock in the front axle enables optimum traction

Technical Data

■ Standard engine data

Engine manufacturer	Yanmar
Drive output	34.3 kW
Drive output	46 PS
Cylinder capacity	2,190 cm ³
Exhaust standard level	V
Exhaust aftertreatment	DOC / DPF

■ Weights

Bucket capacity (standard bucket)	0.65 m ³
Operating weight	3,200 - 4,300 kg
Payload (S=1.25)	1,750 kg
Lift capacity (max.)	32.5 kN
Tipping load (standard bucket)	2,340 kg
Tipping load (pallet fork)	2,187 kg

■ Filling levels

Tank capacity for fuel	60 l
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Tank capacity for hydraulic oil 58 l

■ Drive system

Travel speed Standard	0-20 km/h
Travel speed Option 1	0-30 km/h

■ Hydraulic system

Work hydraulics discharge volume (max.)	56 l/min
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■ Kinematics

Kinematics type	P
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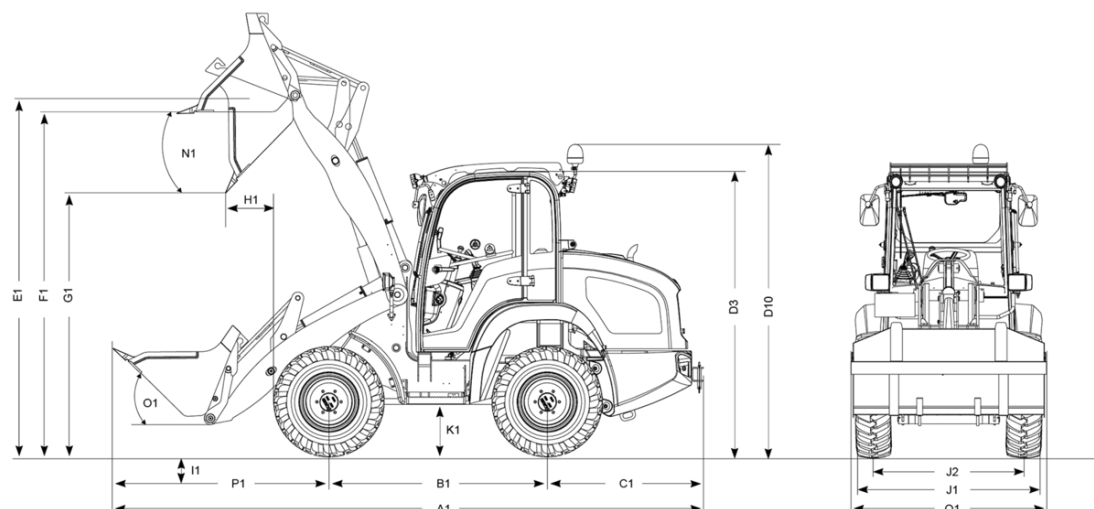
■ Steering

Steering angle max.	35 degree
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■ Noise characteristic values

Guaranteed sound power level LwA (cabin)	101 dB(A)
Measured sound power level LwA	100.3 dB(A)
Sound pressure level at the operator's ear	79 dB(A)

Dimensions



A2	Total length with standard attachment / extended loading system	5,140 mm
A1	Total length with standard attachment	4,950 mm
B1	Wheel base center	1,850 mm
C1	Rear overhang	1,320 mm
D3	Height with cab	2,390 mm
D5	Height of cab with protective grille	2,470 mm
D10	Total height with rotating beacon	2,390 mm
E1	Max. height blade pivot point	3,050 mm
E2	Max. height of hinge pin height / extended loading system	3,300 mm
F1	Load-over height	2,750 mm
F2	Load-over height / extended loading system	3,150 mm
G1	Dumping height	2,310 mm
G2	Dumping height / extended loading system	2,650 mm
H1	Dumping width	315 mm
H2	Dumping range / extended loading system	410 mm
I1	Digging depth	55 mm
J1	Total width	1,590 mm
J2	Track width	1,262 mm
K1	Ground clearance	280 mm
L1	Turning radius outer edge wheels	2,700 mm
M1	Steering angle	38 °
M2	Swing angle	16 °
N1	Dumping angle at max. lifting height	45 °
O1	Dumping angle at ground level	45 °
P1	Distance center front axle to tooth tip	1,780 mm
Q1	Bucket width	1,650 mm
R1	Stacking height	2,950 mm