



KL19.5 Wheel loader

Maximum flexibility in work routine

The low clearance width of the Kramer KL19.5 wheel loader ensures that no problems are caused while working in confined spaces for instance. The unmatched design characteristics of Kramer all wheel steering and one-piece chassis can also naturally be seen in this vehicle. This helps in achieving compact machines with above-average stability and high payloads in low operating weight.

Low height: With a height of less than 2.5 m, operations in low spaces such as stables can be carried out without any problems

Maneuverability: A combination of 2,700 mm turning radius (outer edge of tire) realized by 2 x 38° steering angle and optimum stability

Economic efficiency: The low dead weight enables economical use

More range: Due to the specially shaped loading system and the P-kinematics, unloading from 2. Series no problem

Visibility ratio: The low approach of the Kramer loader enables perfect all-round visibility

Technical Data

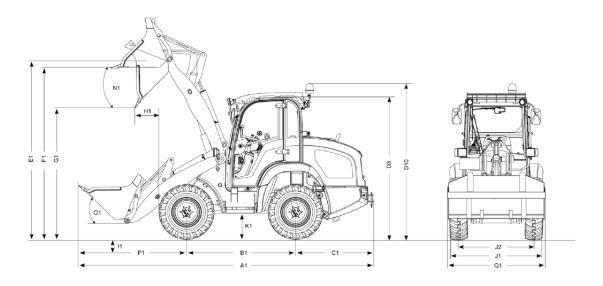
Standard engine data

Engine manufacturer	Yanmar
Drive output	34.3 kW
Drive output	46 PS
Cylinder capacity	2,190 cm ³
Exhaust aftertreatment	DOC / DPF
Weights	
Bucket capacity (standard bucket)	0.55 m³
Operating weight	3,200 - 4,300 kg
Payload (S=1.25)	1,600 kg
Lift capacity (max.)	32.5 kN
Tipping load (standard bucket)	1,980 kg
Tipping load (pallet fork)	2,000 kg
Filling levels	
Tank capacity for fuel	60 I

Tank capacity for hydraulic oil	58
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
Kinematics	
Kinematics type	Р
Steering	
Steering angle max.	38 degree
Noise characteristic values	
Guaranteed sound power level LwA (operator's canopy)	101 dB(A)
Measured sound power level LwA	100.3 dB(A)
Sound pressure level at the operator's ear	79 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.

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
11	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 °
01	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

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