



5050 Wheel Loader

Transport made easy.

Kramer is showing a special innovation with the 5050 wheel loader, which features a very low tare weight of 2,620 kg and a tipping load of up to 1,700 kg. Due to the robust and compact machine nature as well as the easy transport possibility, the wheel loader is mainly used in horticulture and landscaping. Handling heavy stone pallets or even loading 3-axle trucks is part of the 5050's portfolio of tasks.

High stacking tipping load with Smart Ballast: A trouble-free and safe transport of stone pallets up to 1,700 kg possible.

Easy trailer transport: Due to low weight, the machine, without Smart Ballast, weighs only 2,620 kg.

Full flexibility: The Smart Ballast weights weigh a total of 100 kg. Each of the eight weights is therefore easily portable and interchangeable with its 12.5 kg.

Convincing: The perfect combination of constant payload, undivided frame and absolute compactness.

Environmentally friendly engine technology: One engine with 35 kW, exhaust stage V, and DOC and DPF.

Technical Data

Exhaust after-treatment	DOC / DPF	Lift capacity (max.)	37 kN
Engine manufacturer	Yanmar	Tank capacity for fuel	60 l
Drive output	34.3 kW	Tank capacity for hydraulic oil	58 l
Displacement	2,190 cm ³	Travel speed Standard	0-20 km/h
Drive output	46 PS	Travel speed Option 1	0-30 km/h
Bucket content (standard bucket)	0.45 m ³	Work hydraulics discharge volume (max.)	56 l/min
Operating weight	2,850 - 3,300 kg	Work hydraulics working pressure (max.)	240 bar
Tipping load (standard bucket)	1,800 kg	Kinematics type	P
Tipping load (pallet fork)	1,500 kg	Steering angle max.	38 Grad
Payload (S=1.25)	1,200 kg		

Dimensions

A1	Total length	4,790 mm
B1	Wheel base center	1,850 mm
D5	Height with cab	2,390 mm
H1	Load-over height	2,610 mm
I1	Dumping height	2,080 mm
J1	Dumping width	270 mm
L1	Total width	1,590 mm
M1	Ground clearance	280 mm
O1	Steering angle	38 °
P1	Swing angle	8 °
Y1	Bucket width	1,650 mm
Z1	Stacking height	2,600 mm