

KOMATSU®

WA200-5

HORSEPOWER
Gross: 95 kW 127 HP @ 2000 rpm

Net: 92 kW 123 HP @ 2000 rpm

OPERATING WEIGHT
9425 – 9555 kg
20,779 – 21,065 lb

BUCKET CAPACITY
1.7 – 2.4 m³ 2.2 – 3.1 yd³



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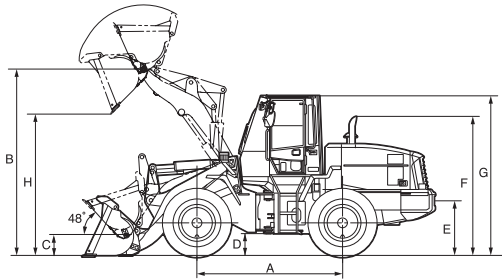


Photo may include optional equipment.





DIMENSIONS



	17.5-25 tires		20.5-25 tires	
Tread	1930 mm	6'4"	1930 mm	6'4"
Width over tires	2375 mm	7'10"	2470 mm	8'1"
A Wheelbase	2840 mm	9'4"	2840 mm	9'4"
B Hinge pin height at max. height	3635 mm	11'11"	3705 mm	12'2"
C Hinge pin height at carry position	410 mm	1'4"	380 mm	1'3"
D Ground clearance	425 mm	1'5"	495 mm	1'8"
E Hitch height	870 mm	2'10"	940 mm	3'1"
F Overall height, top of stack	2715 mm	8'11"	2785 mm	9'2"
G Overall height, ROPS cab	3110 mm	10'2"	3180 mm	10'5"
H See Dumping Clearance Below				

Measured with 17.5-25-12PR (L2) tires

Bucket		Stockpile Bucket With Bolt-On Cutting Edge		Excavating Bucket With Bolt-On Cutting Edge		Light Material Bucket With Bolt-On Cutting Edge	
Bucket Capacity	Heaped	2.0 m ³	2.6 yd ³	1.7 m ³	2.2 yd ³	2.4 m ³	3.1 yd ³
	Struck	1.7 m ³	2.2 yd ³	1.4 m ³	1.8 yd ³	2.0 m ³	2.6 yd ³
Bucket Width		2550 mm	8'4"	2550 mm	8'4"	2550 mm	8'4"
Bucket Weight		785 kg	1,731 lb	740 kg	1,631 lb	875 kg	1,929 lb
Static Tipping Load	Straight	8400 kg	18,519 lb	8460 kg	18,652 lb	8250 kg	18,188 lb
	40° full turn	7300 kg	16,094 lb	7360 kg	16,226 lb	7175 kg	15,818 lb
Dumping Clearance, maximum height and 45° dump angle (H)**		2760 mm	9'1"	2815 mm	9'3"	2655 mm	8'9"
Reach at 2130 mm 7' 45° dump angle**		1480 mm	4'10"	1455 mm	4'9"	1530 mm	5'0"
Reach at maximum height and 45° dump angle**		1000 mm	3'3"	945 mm	3'1"	1105 mm	3'8"
Reach with arm horizontal and bucket level**		2215 mm	7'3"	2135 mm	7'0"	2365 mm	7'9"
Operating Height Fully raised		4885 mm	16'0"	4765 mm	15'8"	4995 mm	16'5"
Overall Length	Bucket on Ground	6895 mm	22'7"	6820 mm	22'5"	7050 mm	23'2"
Turning Radius*		5650 mm	18'6"	5620 mm	18'5"	5715 mm	18'9"
Digging Depth	0°	135 mm	5.3"	135 mm	5.3"	135 mm	5.3"
	10°	320 mm	1'1"	305 mm	1'0"	345 mm	1'2"
Breakout Force		9500 kg	20,944 lb	10450 kg	23,038 lb	8300 kg	18,298 lb
Operating Weight		9470 kg	20,878 lb	9425 kg	20,779 lb	9555 kg	21,065 lb

*Bucket at carry, outside corner of bucket. **At the end of B.O.C.

All dimensions, weights, and performance values based on SAE J732c and J742b standards. Static tipping load and operating weight shown include lubricant, coolant, full fuel tank, ROPS cab and operator. Machine stability and operating weight affected by counterweight, tire size, and other attachments.

Weight Changes

	Change in Operating Weight		Change in Tipping Load				Width Over Tire		Ground Clearance		Change in Vertical Dimensions		Change in Reach	
			Straight		Full Turn									
17.5-25-12PR (L3)	105 kg	231 lb	80 kg	176 lb	70 kg	154 lb	2375 mm	7'10"	425 mm	1'5"	0 mm	0"	0 mm	0"
20.5-25-12PR (L2)	450 kg	992 lb	240 kg	529 lb	220 kg	485 lb	2470 mm	8'1"	495 mm	1'8"	70 mm	2.8"	-75 mm	-3.0"
20.5-25-12PR (L3)	665 kg	1,466 lb	355 kg	783 lb	320 kg	705 lb	2470 mm	8'1"	495 mm	1'8"	70 mm	2.8"	-75 mm	-3.0"
Install ROPS canopy (instead of cab)	-250 kg	-551 lb	-250 kg	-551 lb	-220 kg	-485 lb								
Additional counterweight	300 kg	661 lb	590 kg	1,301 lb	510 kg	1,124 lb								
Air conditioner	70 kg	154 lb	60 kg	132 lb	50 kg	110 lb								



STANDARD EQUIPMENT

- Alternator, 35A, 24 volt
- Axles, semi floating
- Back-up alarm
- Back-up light, rear
- Batteries, 110 Ah/2 x 12 V,
- Bucket positioner, automatic
- Cab (ROPS/FOPS) with cigarette lighter/ash tray, dome light, floor mat, front (intermittent) and rear wiper/washer, rear view mirrors (2 outside, 1 inside), right hand and left hand door access with steps, sun visor
- Counterweight
- Differentials, torque proportioning
- EMMS (Equipment Management Monitoring System)
 - Gauges (Speedometer, engine water temperature, fuel level, HST oil temperature)
 - LCD displays (filter/oil replacement time, HST selection, odometer, service meter, trouble shooting)
- Lights (Axle oil temperature, battery charge, brake oil pressure, central warning, directional indicator, engine oil pressure, engine pre-heater, HST oil filter clogging, high beam, maintenance, parking brake reminder, parking brake warning, steering oil pressure, transmission speed range, turn signals)
- Engine, Komatsu SAA6D102E-2
- Engine shut-off system, electric
- Engine water separator
- Fan, hydraulic driven, swing out
- Fenders, rear
- Hard water area arrangement (corrosion resister)
- Horn, electric
- Lift cylinders and bucket cylinder
- Lifting eyes
- Lights
 - Stop and tail
 - Turn signal (2 front, 2 rear)
 - Working (2 front, 2 rear, 2 outside cab)
- Loader linkage with standard lift boom
- Mono-lever loader control
- Parking brake, wet disc
- Radiator mask, hinged
- Seat belt, 3" wide
- Seat, rigid type, reclining with a document holder
- Service brakes, hydraulic, wet multi-disc, inboard
- Speedometer (km/h)
- Starting aid, intake manifold preheater
- Starting motor, 4.5 kW/24 V
- Steering wheel, tiltable
- Tires 17.5-25-12PR (L2), tubeless and rims
- Transmission (Hydrostatic with speed range select), automatic
- Transmission control, electric, steering column
- 2-spool valve for boom and bucket controls with PPC



OPTIONAL EQUIPMENT

- Air conditioner with heater/defroster/pressurizer
- Alternator, 60A, 24V
- Auxiliary steering
- Boom kick-out
- Bucket, excavating, **1.7 m³** 2.2 yd³
- Bucket, stockpile, **2.0 m³** 2.6 yd³
- Bucket, light material, **2.4 m³** 3.1 yd³
- Bucket teeth, bolt-on
- Cold area arrangement
- Counterweight, additional
- Cutting edge, bolt-on, reversible
- ECSS (Electronically Controlled Suspension System)
- Fenders, front
- Fenders, rear full
- Heater and defroster
- Hydraulic adapter kit (3rd spool), includes valve, lever, and piping
- Limited-slip differential, front and rear
- Radio, AM/FM
- Radio, AM/FM stereo with cassette
- Rims only, less tires
 - Fits 17.5-25 and 20.5-25 tire
- ROPS canopy
- Seat, cloth, suspension, reclining with armrests, headrest, and a document holder
- Seat, vinyl, suspension, reclining with armrests, headrest, and a document holder
- Seat belt, retractable, 3" wide
- Spare parts
- 3-spool valve, lever, piping
- Tires (bias ply)
 - 17.5-25-12PR (L3)
 - 20.5-25-12PR (L2)
 - 20.5-25-12PR (L3)
- Tool kit
- Vandalism protection kit

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