

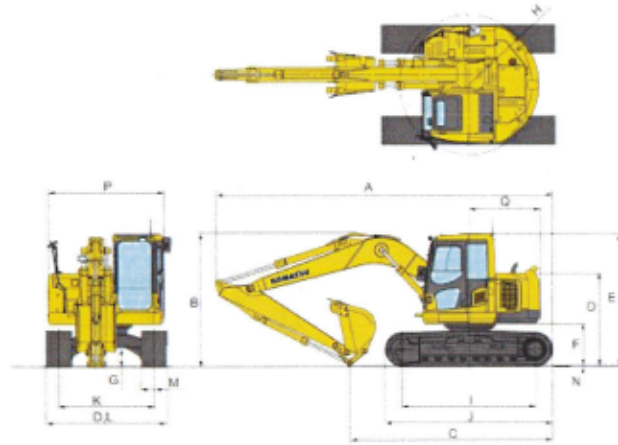
PC228USLC-8 HYDRAULIC EXCAVATOR

SPECIFICATIONS (CONTINUED)



DIMENSIONS

	Arm length	2925 mm	9'7"
A	Overall length	8890 mm	29'2"
B	Overall height (to top of boom)	2780 mm	9'9"
C	Length on ground (transport)	5030 mm	16'6"
D	Overall width	3180 mm	10'5"
E	Overall height (to top of cab)	3050 mm	10'0"
F	Ground clearance, counterweight	1060 mm	3'6"
G	Ground clearance, minimum	440 mm	1'5"
H	Tail swing radius	1810 mm	5'11"
I	Track length on ground	3655 mm	12'0"
J	Track length	4450 mm	14'7"
K	Track gauge	2380 mm	7'10"
L	Width of crawler	3180 mm	10'5"
M	Shoe width	800 mm	31.5"
N	Grouser height	26 mm	1"
O	Machine cab height	2285 mm	7'6"
P	Machine cab width	2980 mm	9'9"
Q	Distance, swing center to rear end	1810 mm	5'11"



BACKHOE BUCKET, ARM, AND BOOM COMBINATION

Bucket Type	Bucket			Arms 2.9 m 9'6"	
	Capacity	Width	Weight		
Komatsu TL	0.50 m ³	0.66 yd ³	610 mm 24"	605 kg 1,334 lb	V
	0.67 m ³	0.88 yd ³	762 mm 30"	689 kg 1,518 lb	V
	0.85 m ³	1.11 yd ³	914 mm 36"	780 kg 1,719 lb	V
	1.02 m ³	1.34 yd ³	1067 mm 42"	857 kg 1,890 lb	W
	1.20 m ³	1.57 yd ³	1219 mm 48"	949 kg 2,092 lb	X
Komatsu HP	0.50 m ³	0.66 yd ³	610 mm 24"	652 kg 1,437 lb	V
	0.67 m ³	0.88 yd ³	762 mm 30"	763 kg 1,681 lb	V
	0.85 m ³	1.11 yd ³	914 mm 36"	868 kg 1,913 lb	V
	1.02 m ³	1.34 yd ³	1067 mm 42"	950 kg 2,095 lb	W
	1.20 m ³	1.57 yd ³	1219 mm 48"	1066 kg 2,349 lb	Y
Komatsu HPS	0.50 m ³	0.66 yd ³	610 mm 24"	724 kg 1,597 lb	V
	0.67 m ³	0.88 yd ³	762 mm 30"	840 kg 1,851 lb	V
	0.85 m ³	1.11 yd ³	914 mm 36"	962 kg 2,120 lb	V
	1.02 m ³	1.34 yd ³	1067 mm 42"	1061 kg 2,339 lb	X
	1.20 m ³	1.57 yd ³	1219 mm 48"	1193 kg 2,630 lb	Y
Komatsu HPX	0.50 m ³	0.66 yd ³	610 mm 24"	824 kg 1,817 lb	V
	0.67 m ³	0.88 yd ³	762 mm 30"	939 kg 2,071 lb	V
	0.85 m ³	1.11 yd ³	914 mm 36"	1061 kg 2,340 lb	W
	1.02 m ³	1.34 yd ³	1067 mm 42"	1161 kg 2,559 lb	X
	1.20 m ³	1.57 yd ³	1219 mm 48"	1293 kg 2,850 lb	Y

V - Used with material density up to 3,500 lb/yd³; W - Used with material density up to 3,000 lb/yd³
 X - Used with material density up to 2,500 lb/yd³; Y - Used with material density up to 2,000 lb/yd³; Z - Not useable