

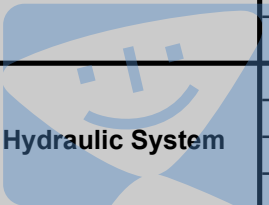


KX Power Utility
K008-3



Competitive Comparison

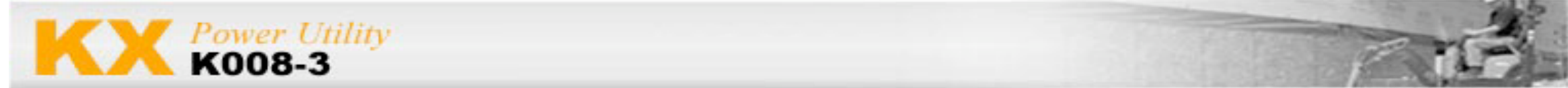
			KUBOTA KX080-3	Bobcat 442	Cat 308C CR	Komatsu PC78US-6	Takeuchi TB175
Engine	Model		Kubota V3800	Deutz M 2011 (Turbo)	Cat 4M40	Komatsu S4D96LE-3	Yanmar 4TNE98-TB
	Output (SAE J1995 gross)/rated speed	HP/rpm	54.9 / 2000	71.0 / 2000	54.3 / -	54.3 / 1850	58.4 / 2100
	Displacement	cu. in.	230	195	173	196.9	202.5
Dimension	Overall length	in.	21' 1.9"	19' 9.4"	19' 2.3"	20' 7.2"	21' 6.1"
	Overall height	in.	8' 4"	8' 11.1"	8' 11.9"	8' 11.5"	8' 5.2"
	Overall width	in.	7' 2.6"	7' 7.7"	7' 7.3"	7' 7.7"	7' 0.6"
	Tail swing radius	in.	4' 9.5"	3' 10.3"	4' 2.8"	4' 0.8"	5' 7.7"
	Tail swing overhang	in.	14.1	0.4	5.1	3.0	25.4
	Minimum ground clearance	in.	15.3"	16.1"	15.1"	14.2"	15.2"
Working range Long stick	Maximum digging height	in.	23' 11"	20' 2.9"	25' 7.5"	24' 11.2"	23' 11"
	Maximum dumping height	in.	17' 2.7"	13' 7.8"	18' 7.2"	18' 0.1"	17' 2.9"
	Maximum digging radius at ground	in.	23' 6.3"	23' 10"	22' 2.5"	22' 3.3"	23' 9.2"
	Maximum digging depth	in.	15' 1.1"	13' 11.3"	15' 4.6"	15' 5.4"	15' 1"
	Maximum vertical digging depth	in.	12' 7.6"	8' 7.5"	13' 6.2"	13' 2.7"	12' 6.8"
Hydraulic System	Pump capacity	Gpm	55.6	54.9	47.9	42.2	50.6
	Auxiliary hydraulic line flow rate	Gpm	26.4 / 17.6	26.4	34	32.5	18.3
	Maximum arm crowd force	lbf	8554	9962	6966	9325	7507
	Maximum bucket breakout force	lbf	14,660	11970	9,840	13,780	15,311
Drive system	Maximum traveling speed	mph	1.8 / 3.2	1.7 / 3.3	- / 3.3	1.9 / 2.8	1.8 / 3.4
	Maximum drawbar pull	lbf	12,665	13,613	12,810	14,661	18,519
	Under carriage shoe width	in.	17.7"	17.7"	17.7"	17.7"	17.7"
	Ground contact pressure	psi	5.22	4.5	4.7	4.58	4.77
Swing system	Unit swing speed	rpm	9.5	10.0	11.5	10.0	10.7
	Boom swing angle	degrees	70 / 60	63 / 65	Not Available	Not Available	50 / 80



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			KUBOTA KX080-3	Bobcat 442	Cat 308C CR	Komatsu □ PC78US-6	Takeuchi TB175
Blade	Blade width x height	in.	86.6 X 19.7	91.7 / 18.9	91.3 / 17.1	91.3 / 18.5	84.6 / 19.7
	Maximum lift above ground	in.	19.7	20	-	15	21
	Maximum drop below ground	in.	19.7	15.4	11	9.6	16.1
Capacities	Fuel reservoir	Gal	30.4	34	30	33	32
	Hydraulic reservoir	Gal	19.8	29	14.5	17	18
Operating weight		Lb.	18,254	16,534	16,600	15,851	16,049

These comparison of specifications are based upon the most reliable data obtainable by Kubota at the time of publication.

Kubota reserves the right to change specifications without notice.

Information in this section has been obtained both from literature published by competitors and from other sources available at the time this material was being prepared.

It is correct to the best of our knowledge but due to technological developments it is subject to change without notice.



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