



KX Ultra-Compact Excavators
K008-3



COMPETITIVE COMPARISON

FEATURE		KUBOTA K008-3	BOBCAT 316	TAKEUCHI TB108	YANMAR B08-3
Engine Model		Kubota D722	Kubota D722	Yanmar 2TNE68	Yanmar 2TNE68
Horsepower	HP / rpm	10.2 / 2050	9.9 / 2000	9.2 / 2400	9.1 / 2400
Displacement	cu. In.	44.0	43.9	31.9	31.8
Overall length	in.	108	114.7	108	102.0
Overall height	in.	88	84.8	83	8.6
Overall width	in.	28 / 34	27.6 / 35.4	29.1 / 35.4	33
Rear tail turning radius	in.	30	35.9	31.5	26
Max. digging height	in.	113	111.6		108.0
Max. dumping height	in.	80	79.1	84	77.0
Max. digging radius @ ground	in.	119	108.5	114	107.0
Max. digging depth	in.	67.5	61.0	66	59.0
Max. vertical digging depth	in.	54	44.9	54.0	50.0
Pump capacity	gal/min	5.6	5.4	5.6	5.2
Auxiliary hydraulic line flow rate	gal/min	5.5	5.4	5.7	5.2
Bucket breakout force	lbs	2200	1874	3157	2426
Max. traveling speed	mph	1.2 / 2.5	1.2	2.4	1.2
Max. drawbar pull		1390			
Under carriage shoe width		7.1	7.1	7.1	7
Ground contact pressure	psi	3.41	3.4	3.61	4
Unit swing speed	rpm	8.3	8.5	9.3	9
Boom swing angle (L / R)	degree	55 / 60	87 / 47	90 / 90	45 / 90
Blade width x height	in.	28 / 34 x 7.9	27.6 x 7.5	26.8/35.4 x 7.9	27 / 33 x 7
Max. lift above ground	in.	7.9			
Max. drop below ground	in.	7.1			
Fuel reservoir	gal	3.2	2.4	2.5	2.6
Hydraulic reservoir	gal	3.3	3.4	3.7	2.9
Operating weight	lbs	2200	1676	2029	2337
	Tons	1.0	0.8	0.9	1.1



Smile
on my mac