



**KX** Compact Excavators  
**KX91-3**



COMPETITIVE COMPARISON

FEATURE		KUBOTA KX91-3	BOBCAT 334	TAKEUCHI TB135	CAT 303.5	KOMATSU PC35MRx
Engine Model		Kubota D1503	Kubota V2203	Yanmar 3TNE8	Caterpillar 3013	Komatsu 3D84E
Horsepower	HP/rpm	28 / 2300	40 / 2400	27.8 / 2300	27 / 2300	27.6 / 2500
Displacement	cu. in.	91.5	134	81.2	91.3	91
Overall length	in.	187.4	192.3	199	200.0	189
Overall height	in.	96.1	94.3	96	96	98
Overall width	in.	61	59.9	64	61.1	69
Min. ground clearance	in.	11.6		11.6	11.4	
Max. digging height	in.	194.5	185.3	205	198.0	182
Max. dumping height	in.	139	129.4	150	141.0	126
Max. digging radius @ ground	in.	202.2	202.6	210	204.0	205
Max. digging depth	in.	125.4	133.1	134	124.0	124
Max. vertical digging depth	in.	94.1	96.9	92.0	93.0	93.0
Pump capacity	GPM	27.3	24	28.3	27.3	26.8
Auxiliary hydraulic flow rate	GPM	10.9	16.4	15.6	17.4	13.2
Max. bucket breakout force	lbs	8059	7000	8422	5742	6295
Traveling speed	mph	1.9 / 2.9	1.3 / 3.5	1.7 / 3.0	1.6 / 2.8	1.7 / 2.9
Max. drawber pull	lbs	8363	7100	7798		
Under carriage shoe width	in.	11.8	12.6	14	11.8	11.8
Ground contact pressure	psi	4.5	4.47	3.8		5.5
Unit swing speed	rpm	9.4	9.3	9.2	9.3	9
Boom swing angle ( L / R )	degree	80 / 50	90 / 50	80 / 60	90 / 50	65 / 50
Blade width x height	in.	61 x 13.2	60.6 x 14.9	64.0 x 16.0	61 x 14.6	69 x 14
Max. lift above ground	in.	14.6	15.4		16.5	14
Max. drop below ground	in.	14.6	21.1		13.8	15
Fuel reservoir	gal.	11.9	14.4	13.5	14.3	11.1
Hydraulic reservoir	gal.	9.5	10.6		12	7.5
Operating weight	lbs	7110	7568	7397	7546	8300
	Tons	3.2	3.4	3.4	3.4	3.8

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or my mac