



### Comparison

FEATURE		KUBOTA KX121-3	BOBCAT 435	TAKEUCHI TB135	CAT 304.5	CAT 305 CR	KOMATSU PC45MRx
Engine Model		Kubota V2203	Kubota V2003	Yanmar 3TNE88	Cat 3024	Mitsubishi K4N	Komatsu 4D88E
Horsepower	HP/rpm	42.2 / 2250	49 / 2500	27.8 / 2300	38 / 2300	43 / 2400	39 / 2450
Displacement	cu. in.	134.1	122	81.2	135.2	140	134
Overall length	in.	200.4	206.2	199	224.0	216	209
Overall height	in.	98.2	100.1	96	100	102	101
Overall width	in.	66.9	76	64	74.8	78	77
Min. ground clearance	in.	13	9.7	11.6	13	13	
Max. digging height	in.	213.3	180	205	234.0	220	215
Max. dumping height	in.	153.1	143.7	150	168.0	156	149
Max. digging radius @ ground	in.	215.6	220.9	210	238.0	242	241
Max. digging depth	in.	138.0	134.7	134	155.0	155	156
Max. vertical digging depth	in.	97.6	101.1	92.0	121.0	133.0	124.0
Pump capacity	GPM	25	29.7	28.3	36.3	92.3	34.4
Auxiliary hydraulic flow rate	GPM	15.9	19.8	15.6	23.2	25	18.5
Max. bucket breakout force	lbs	8754	7892	8422	8880	9440	8270
Traveling speed	mph	1.7 / 3.1	2.8 / 5.4	1.7 / 3.0	1.7 / 2.9	1.7 / 3.0	1.7 / 2.7
Max. drawbar pull	lbs	9697	10489	7798			
Under carriage shoe width	in.	13.8	15.7	14	15.7	16	15.7
Ground contact pressure	psi	4.69	4.07	3.8			4.3
Unit swing speed	rpm	9.4	9.6	9.2	8.5	9.6	9
Boom swing angle ( L / R )	degree	80 / 50	90 / 50	80 / 60	42 / 50	80 / 50	70 / 50
Blade width x height	in.	66.9 x 13.8	76 x 17.4	64.0 x 16.0	74.8 x 14.6		77.0 x 14.2
Max. lift above ground	in.	15.7	16		16.5	18	17
Max. drop below ground	in.	15.9	21		14.2	14	13
Fuel reservoir	gal.	11.6	17.8	13.5	14.5	18	15.9
Hydraulic reservoir	gal.	15.9	9.7		14.8	15	8.7
Operating weight	lbs	8710	10555	7397	9866	10890	10300
	Tons	4.0	4.8	3.4	4.5	5.0	4.7

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.

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### Comparison

FEATURE		KUBOTA KX161-3	BOBCAT 341D	TAKEUCHI TB145	TAKEUCHI TB53FR	Takeuchi	KOMATSU PC50MR-2
Engine Model		Kubota V2403-M	Kubota V2203	Yanmar 4TNE88	Yanmar 4TNE88	Yanmar 2TN66L	Komatsu 4D88E
Horsepower	HP/rpm	47.0 / 2200	53 / 2500	37.5 / 2300	37.4 / 2300	8.0 / 2550	39.4 / 2350
Displacement	cu. in.	148.5	122	134	134	26.8	134
Overall length	in.	218.1	221.3	222	210	108	159
Overall height	in.	100	99.3	101	101	83	103
Overall width	in.	77	74.8	72	79	29.4 / 35.4	72
Min. ground clearance	in.	12.6		13	11.8	31.4	
Max. digging height	in.	225	229.5				234
Max. dumping height	in.	164	160	163	153	79	167
Max. digging radius @ ground	in.	241	242.2	236	244	107	239
Max. digging depth	in.	151.0	160.2	150	154	61	150
Max. vertical digging depth	in.	102	136.1	92.0	119.0	47.0	
Pump capacity	GPM	31.4	46.9	42.2	42.2	5.6	35.4
Auxiliary hydraulic flow rate	GPM	19.3	20	14.8	14.8	5.6	18.5
Max. bucket breakout force	lbs	11118	9267	10825	11076	2955	8775
Traveling speed	mph	1.6 / 2.9	1.9 / 3.2	1.9 / 3.2	1.9 / 3.2	1.2/2.3	1.7 / 2.9
Max. drawbar pull	lbs	12861	11311			2,227	
Under carriage shoe width	in.	15.7	15.7	15.7	15.7	7	15.7
Ground contact pressure	psi	4.27	4.79	3.9	4.92	3.3	4
Unit swing speed	rpm	9.3	11.3	9.9	10	9.1	9
Boom swing angle ( L / R )	degree	80 / 50	75 / 51	80 / 60	30 / 15	90/90	85 / 50
Blade width x height	in.	77.0 x 14.2	74.8 x 17.9	72.0 x 16.9	69 x 16.9		77.0 x 14.2
Max. lift above ground	in.	17.9	15.7				17
Max. drop below ground	in.	14.8	16.3				13
Fuel reservoir	gal.	18.5	22	19.3	19.9	2.1	17.2
Hydraulic reservoir	gal.	11.6	6				14.5
Operating weight	lbs	11532	11460	10494	12430	1841	11110

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