



KX Compact Excavators
KX41-3



COMPETITIVE COMPARISON

FEATURE		KUBOTA KX41-3	TAKEUCHI TB016	CAT 301.5	KOMATSU PC15MRX
Engine Model		Kubota D902	Yanmar 3TNE68	Caterpillar 3003	Komatsu 3D68E
Horsepower	HP / rpm	17 / 2300	12.0 / 2100	18.4 / 2300	15 / 2600
Displacement	cu. In.	54.8	47.8	58.2	48
Overall length	in.	144	149	145	141.0
Overall height	in.	90	89	86	96
Overall width	in.	39 / 51.2	39 / 51	38	39 / 49
Min. ground clearance	in.	6.3	8.1	8.7	
Max. digging height	in.	140	153	131	150.0
Max. dumping height	in.	97.2	112	93	110.0
Max. digging radius @ ground	in.	152.4	153	142	160.0
Max. digging depth	in.	93.7	94	84.0	93.0
Max. vertical digging depth	in.	74.6	75.0	64	76.0
Pump capacity	GPM	13.7	13.1	12.9	12.6
Auxiliary hydraulic flow rate	GPM	7.4	8.7	8.4	6.6
Max. bucket breakout force	lbs.	3505	4079	2843	3200
Traveling speed	mph	1.5 / 2.6	1.5 / 2.9	1.4 / 2.7	1.4 / 2.7
Max. drawbar pull	lbs.	4404	3801		
Under carriage shoe width	in.	9.1	9	9	9.1
Ground contact pressure	psi	3.8	3.9		4.1
Unit swing speed	rpm	9.1	9	9.7	8.3
Boom swing angle (L / R)	degree	73 / 50	90 / 50	90 / 50	70 / 50
Blade width x height	in.	39 / 51.2 x 9.1	39 / 51 x 11.8	38.6 x 9.8	39 / 49 x 10
Max. lift above ground	in.	7.9	14.4	7.9	11
Max. drop below ground	in.	8.5	14.4	8.8	6
Fuel reservoir	gal.	5.6	5.5	5.8	5
Hydraulic reservoir	gal.	3.7		5.3	3.7
Operating weight	lbs.	3693	3406	3434	3980
	Tons	1.7	1.5	1.6	1.8



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