

FEATURE			Kubota U55-5	Bobcat E50R2	Cat 305.5E2 CR	Deere 60G	Yanmar Vio55-6A
Engine	Model		Kubota V2607	Bobcat 2.4L	Cat C2.4	Yanmar 4TNV98	Yanmar 4TNV88
	Horsepower (*SAE J 1995 Gross)	HP / rpm	47.6 / 2200*	49.7 / 2200	45.7 / 2400	53 / 2000	47.6 / 2400
	Displacement	cu. in.	159.6	---	146.0	203.0	---
	Emissions Tier Level (EPA)		Tier 4 Final	Tier 4	Tier 4 Final	Tier 4 Final	Tier 4 Final
Dimension	Overall length	in.	217.0	209.0	210.0	227.0	220.0
	Overall height	in.	100.4	100.2	100.4	100.0	100.0
	Overall width	in.	77.2	77.2	78.0	79	78.0
	Tail swing type		Minimal	Minimal	Minimal	Conventional	Zero
	Tail swing overhang	in.	2.6	3.6	4.0	16.5	0.0
	Minimum ground clearance	in.	12.2	---	---	13.0	14.4
Working range	Maximum digging height	in.	219.7	---	210.0	235.0	222.6
	Maximum dumping height	in.	158.3	156.0	150.0	164.0	159.0
	Maximum digging radius at ground	in.	234.1	232.0	222.0	---	242.0
	Maximum digging depth	in.	142.3	136.0	137.0	150.8	162.0
	Maximum vertical digging depth	in.	59.6	---	92.0	---	101.0
Hydraulic System	Pump capacity	GPM	39.4	36.6	39.6	38	36.5
	Number of hydraulic pumps		3	1	---	1	2
	Auxiliary hydraulic line flow rate	GPM	19.8	20.0	21.1	24.2	21.8
	Auxiliary relief	psi	2490	3,045	2734	---	3547
	Maximum arm crowd force	lbf	6,261	6,744	5,557	6,989	5,485
	Maximum bucket digging force	lbf	11,177	9,511	11,445	9,237	9,419
Drive system	Maximum traveling speed	mph	1.8 / 3.1	1.8 / 2.8	1.7 / 2.8	1.8 / 3.0	1.4 / 2.6
	Maximum traction force	lbf	14,480	---	10,746	---	12,320
	Under carriage shoe width	in.	15.7	15.7	15.7	15.7	15.7
	Ground pressure	psi	4.4	4.1	4.5	5.12	4.3
Swing system	Unit swing speed	rpm	9.3	9.0	10.0	9.5	10.0
	Boom swing angle	degree	70 / 55	75 / 50	60 / 50	80 / 60	68 / 68
Blade	Blade width x height	in.	77.2 x 16.1	77.2 x 17.6	78 x 14.8	79 X 16.0	78 / 15.8
	Maximum lift above ground	in.	17.3	15	15.9	18	---
	Maximum drop below ground	in.	16.1	18.3	21.9	15	---
Capacities	Fuel reservoir	gal.	18.0	19.0	16.6	31.7	17.4
	Hydraulic reservoir / system	gal.	11.9 / 20.9	---	18.0 / 20.6	21.1 / ---	---
Operating weight	Rubber tracks, canopy	lbs.	11,915	11,357	11,503	13547 w/cab	12,247

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