

FEATURE			Kubota U48-5	Bobcat E45	Cat 305.5E2 CR	Deere 50G	Yanmar Vio50-6A
Engine	Model		Kubota V2607	Kubota V2403	Cat C2.4	Yanmar 3TNV88F	Yanmar 4TNV88C- PBV
	Horsepower (*SAE J 1995 Gross)	HP / rpm	38.8 / 2200	42.7 / 2200	45.7 / 2400	35.9 / 2400	39 / 2400
	Displacement	cu. in.	159.6	---	146.0	134.0	---
	Emissions Tier Level (EPA)		Tier 4 Final	Tier 4	Tier 4 Final	Tier 4 Final	Tier 4 Final
Dimension	Overall length	in.	211.4	210.8	210.0	215.0	209
	Overall height	in.	100.4	99.7	100.4	100	100.1
	Overall width	in.	77.2	77.2	78.0	79	76.4
	Tail swing type		Minimal	Minimal	Minimal	Minimal	Zero
	Tail swing overhang	in.	1.2	---	4.0	16.5	0"
	Minimum ground clearance	in.	12.2	---	---	13.0	13.7
Working range	Maximum digging height	in.	214.8	---	210.0	226	224.0
	Maximum dumping height	in.	149.2	142.8	150	160.0	145.0
	Maximum digging radius at ground	in.	224.8	223.2	222.0	---	224.0
	Maximum digging depth	in.	133.1	129.6	137.0	139.0	147.0
	Maximum vertical digging depth	in.	105.1	---	92	---	94.0
Hydraulic System	Pump capacity	GPM	31.4	---	39.6	31.7	34.9
	Number of hydraulic pumps		3	1	---	1	2
	Auxiliary hydraulic line flow rate	GPM	18.5	20	21.1	23.1	20.9
	Auxiliary relief	psi	---	3,045	2,734	---	3,128
	Maximum arm crowd force	lbf	4,946	4,690	5,557	5,401	5,103
	Maximum bucket digging force	lbf	7,419	7,650	11,445	8,267	8,206
Drive system	Maximum traveling speed	mph	1.7 / 3.1	1.5 / 2.6	1.7 / 2.8	1.6 / 2.6	1.5 / 2.9
	Maximum traction force	lbf	12,214	---	10,746	---	9,107
	Under carriage shoe width	in.	15.7	15.7	15.7	15.7	15.7
	Ground pressure	psi	---	4.1	4.5	4.1	4.25
Swing system	Unit swing speed	rpm	9.2	9.0	10.0	9.0	10.0
	Boom swing angle	degree	70 / 55	75 / 50	60 / 50	80 / 60	68 / 68
Blade	Blade width x height	in.	77 x 17	77.2 x 17.6	78 x 14.8	79 X 15.0	78 x 16
	Maximum lift above ground	in.	20	15	15.9	18	---
	Maximum drop below ground	in.	18	18.3	21.9	14	---
Capacities	Fuel reservoir	gal.	18.0	21.0	16.6	18.5	17.4
	Hydraulic reservoir / system	gal.	12.9 / 20.9	4.0 / 14.5	18.0 / 20.6	14.8 / ---	
Operating weight	Rubber tracks, canopy	lbs.	10,593	10,077	11,503	10,560	10,417

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