



Kubota

U35 Excavators

Competitive Comparison							
FEATURE		KUBOTA U35	Bobcat 430	Cat 303C CR	Deere 35D	Komatsu PC35MR-3	Yanmar ViO35-5
Engine	Model	Kubota D1703	Kubota V2403	Mitsubishi S3Q2	Yanmar 3TNV88	Komatsu 3D88E-6	Yanmar 3TNV88
	Horsepower	29.6 / 2250	41.8 / 2200	30 / 2300	29.9 / 2500	29 / 2400	28.0 / 2300
	Displacement	100.5	not published	116	100	100	100.2
Dimension	Overall length	185	193.9	188	188	193	183
	Overall height	96	96	98	96	99	99
	Overall width	67	70.1	61.1	69	69	61
	Min. ground clearance	11.4	8.8	not published	11.4	not published	13.0
Working range long stick	Max. digging height	195	187	199.0	197	207	209
	Max. dumping height	139	130	142.0	144	149	140
	Max. digging radius @ ground	203	212	210.0	not published	217	206
	Max. digging depth	124	132	125.0	136	136	130
	Max. vertical digging depth	88	103	100.0	not published	123	100
Hydraulic System	Pump capacity	26.1	24	22.5	28.1	24.2	27.6
	Auxiliary hydraulic flow rate	10.3	16.4	15.8	17.5	18.5	17.2
	Max. bucket breakout force	8397	6866	7420	6182	6725	7220
Drive system low traction force	Traveling speed	1.9 / 2.9	2.6 / 5.0	1.6 / 2.8	1.7 / 2.8	1.7 / 3.0	1.7 / 2.9
	Max. drawbar pull	6098	8318	7508	not published	7500	not published
	Under carriage shoe width	11.8	12.6	12	12	12	12
	Ground contact pressure	4.7	4.2	not published	4.3	5.1	4.8
Swing system	Unit swing speed	8.9	9.1	9	9.3	9	10
	Boom swing angle (L / R)	70 / 50	90 / 50	55 / 55	72 / 62	75 / 50	45 / 70
	Blade width x height	67 x 13.2	70.1 x 15.7	61 x 12.8	69 x 13.8	69 x 14	61 x 15
	Max. lift above ground	14.6	16	15.8	14	14	17.1
	Max. drop below ground	14.6	21	18.5	15	15	14.2
Fuel Tank	gal.	10.6	17.8	11.9	10.6	11.6	11.1
Hydraulic Tank / System	gal.	9.5 / 14.5	9.7 / --	9.75 / 17.2	9.3 / -	3.7 / -	14.3 / --
Operating weight	lbs	8025	8258	7575	8170	7909	8159

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.

Information in this section has been obtained both from literature published by competitors and from other sources available at the time this material was being prepared.

It is correct to the best of our knowledge but due to technological developments it is subject to change without notice.