



### Competitive Comparison

FEATURE			KUBOTA U15	Deere 17ZTS	Yanmar VI015-3	Komatsu PC18MR-2
Engine	Model		Kubota D782	Isuzu 3YB1	Yanmar 3TNE68	Komatsu 3D67E
	Output(SAE J1995 gross)/rated speed	HP(kW)/rpm	12.9(9.6)/2300	12.3(9.2)/2300	11.4(8.5)/2000	15.0(11.2)2600
	Displacement	cu.in.(cc)	47.5(778)	46.4(760.4)	81	47.5(778)
Dimension	Overall length	ft.in.(mm)	11'8.5"(3570)	12'0"(3660)	11'2"(3410)	12'0"(3650)
	Overall height	ft.in.(mm)	7'6.6"(2300)	7'7"(2320)	7'6"(2295)	7'11"(2410)
	Overall width	ft.in.(mm)	3'3"/4'0.8"(990/1240)	4'5"(1350)	3'11"/3'1"(1200/950)	4'3"/3'3"(1300/980)
	Minimum ground clearance	in.(mm)	5.7"(145)	9.4"(240)	7"(180)	Not Available
Working range Long stick	Maximum digging height	ft.in.(mm)	11'7.4"(3540)	11'7"(3530)	11'11"(3620)	11'10"(3615)
	Maximum dumping height	ft.in.(mm)	8'0.1"(2440)	8'4"(2550)	8'5"(2560)	8'7"(2610)
	Maximum digging radius at ground	ft.in.(mm)	12'7.2"(3840)	12'11"(3950)	11'2"(3410)	12'11"(3935)
	Maximum digging depth	ft.in.(mm)	7'6.9"(2310)	7'3"(2200)	6'11"(2100)	7'1"(2160)
	Maximum vertical digging depth	ft.in.(mm)	6'3.2"(1910)	Not Available	5'9"(1750)	5'10"(1785)
Hydraulic System	Pump capacity	GPM(L/min)	11.5	12.1	12	10.8
	Auxiliary hydraulic line flow rate	GPM(L/min)	7.13(27)	7.7(29.3)	8.7(32.9)	9.2
	Maximum bucket breakout force	lb(kgf)	3417.2(1550)	3042(1380)	3080(1397)	35719(1620)
Drive system	Maximum traveling speed	mph(km/h)	1.4/2.6(2.2/4.0)	1.2/2.5(2.0/4.0)	1.3/2.7(2.1/4.3)	1.5/2.8(2.3/4.3)
	Maximum drawbar pull	lb(kgf)	4405(1998)	Not Available	3801(1724)	Not Available
	Under carriage shoe width	in.(mm)	9.1"(230)	9(230)	9"(230)	9.1"(230)
	Ground contact pressure	psi (kg/cm <sup>2</sup> )	3.7 (0.26)	4.34(29.9)	3.9(0.27)	4.7 (0.33)
Swing system	Unit swing speed	rpm	8.7	8.6	9.0	8.9
	Boom swing angle	degrees	73/50	65/50	90/50	70/50
	Blade width x height	ft.in.(mm)	4' 8" / 3' 3" x 10.3"	4'5"x10.5"	4' 3" / 3' 3" x 11.8"	4' 3" / 3' 3" x 9.8"
	Maximum lift above ground	in.(mm)	10.4"(263)	10.7"(275)	Not Available	11" (280)
	Maximum drop below ground	in.(mm)	7.2"(182)	9.8"(250)	Not Available	10" (255)
Capacities	Fuel reservoir	gal.(L)	4.62(17.5)	6.6(25)	5.5(20.8)	5.0 (19)
	Coolant	gal.(L)	0.69(2.6)	Not Available	0.83(3.0)	0.82 (3.1)
	Engine oil	gal.(L)	0.93(3.5)	Not Available	0.75(2.8)	0.87 (3.3)
	Hydraulic reservoir	gal.(L)	3.43(13)	7.4(28)	Not Available	4.0 (15.2)
Operating weight		lb.(kg)	3704(1680)	3814(1730)	3406(1545)	4090 (1933)

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.