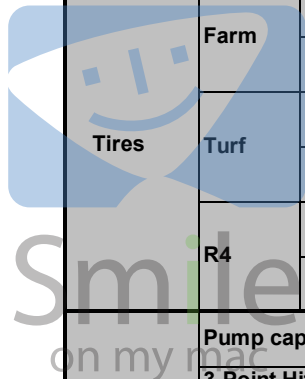




Competitive Comparison

MODEL		Kubota B7800HSD	John Deere 3120	Massey Ferguson 1429	New Holland TC29DA	Kioti LK3054XS	
Engine	Engine gross power	HP(kw)	30(22.3)	29.5(22)	28.4(21.2)	29.0(21.6)	28(20.9)
	PTO power	HP(kw)	22(16.4)	22(16.4)	23.0(17.1)	23.6(17.6)	24.5(18.3)
	No. of cylinders		4	3	3	3	3
	Total displacement	cu.in.(cm3)	91.5(1498)	91.5(1500)	89.3(1450)	81.2(1330)	85.1(1395)
	Fuel tank capacity	gal.(l)	6.9(26)	13.5(51.1)	7.9(30)	7.3(27.6)	7.5(28)
	Double air cleaner		Standard	Standard	N/P	Standard	N/P
Transmission	Type		HST (3 range)	E Hydro (3 ranges)	8F/8R Synchro	HST (3 ranges)	8F/8R
	Max. traveling speed	mph(km/h)	11.9(19.1)		12.32(19.82)	15.6(25.1)	12.5(20.1)
	Brake		Wet Disc	Wet Disc	Wet Disc	Wet Disc	Wet Disc
PTO	Live PTO		Standard	N/A	N/A	Standard	Standard
	Independent PTO		N/A	Standard	Standard	N/A	N/A
	Mid PTO		Standard	Optional	Optional	Standard	N/A
Tires	Farm	Front	7-12	7-14	N/P	7-14	7-14/6
		Rear	12.4-16	11.2-24	11.2-24	11.2-24	11.2-24/6
	Turf	Front	24x8.50-14	N/P	N/P	24X8.50-14	25x8.50-14
		Rear	13.6-16	N/P	N/P	13.6-16	13.6-16.1/4
	R4	Front	23-8.50-14	N/P	N/P	25X8.50-14	25x8.5-14/6
		Rear	12.4-16	N/P	N/P	15-19.5	15-19.5/6
Hydraulic System	Pump capacity	gpm(l/min)	9.6(36.1)	8.6+5.3(32.5+20.0)	7.4+4.3(28+16.3)	7.1+5.1(27.0+19.3)	10(37.9)
	3-Point Hitch lift capacity @ 24" behind lift point	lbs.(kg)	1300(590)	2200(999)	2756(1250)	1638(743)	1764(800)
	Position control		Standard	Standard	Standard	Standard	Standard





Competitive Comparison

MODEL		Kubota B7800HSD	John Deere 3120	Massey Ferguson 1429	New Holland TC29DA	Kioti LK3054XS	
	Power steering	Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	
3-Point Hitch	Lower link adjustment	Turnbuckle	N/P	Telescopic stabilizers	Telescopic stabilizers	N/P	
	Lift rod adjustment	Turnbuckle	N/P	N/P	Crank	N/P	
General	Toolbox	Standard	N/P	N/P	Standard	N/P	
Dimensions	Wheelbase	in.(mm) 65.6(1666)	68(1727)	68.5(1740)	63.0(1600)	64.6(1640)	
	Tread	Front	in.(mm) 36.8(935)	45.2(1079.5)	42.9(1090)	40.0-42.3(1016-1074)	45(1143)
		Rear	in.(mm) 41.3(1050)	N/P	43.3-55.9(1100-1420)	42.8-47.9(1087-1217)	40.2-49.9(1020-1268)
	Min. ground clearance	in.(mm) 14.6(370)	11.4(290)	N/P	14.0(355)	10.8(275)	
	Overall length w/3-Point Hitch	in.(mm) 109.4(2780)	N/P	121.5(3085)	106.2(2700)	111.4(2830)	
	Overall height	in.(mm) 88.9(2258)	N/P	85.8(2180)	87.8(2231)	80.3(2040)	
	Overall width	in.(mm) 53.8(1366)	N/P	54.9(1395)	54.3(1377)	51.7(1314)	
Weight (w/ROPS)	lbs.(kg) 1740(790)	2900(1316)	2734(1240)	2480(1125)	2974(1349)		

N/A = Not Available; N/P = Not Published

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.

