



Compact Tractors

B7410/B7510/B7610



Competitive Comparison

MODEL		Kubota B7410DT	Massey Ferguson 1417	
Engine	Engine gross power	HP(kw)	18(13.4)	16.6(12.3)
	PTO power	HP(kw)	15(11.2)	13.3(9.9)
	No. of cylinders		3	3
	Total displacement	cu.in.(cm3)	47.5(778)	56.6(900)
	Fuel tank capacity	gal.(l)	3.7(14)	3.6(13.5)
	Double air cleaner		Standard	N/P
Transmission	Type		6F/2R	6F/2R
	Max. traveling speed	mph(km/h)	8.8(14.1)	11.6(18.5)
	Brake		Wet Disc	Dry Shoe
PTO	Live PTO		Standard	Standard
	Independent PTO		N/A	N/A
	Mid PTO		Standard	Standard
Tires	Farm	Front	6-12	N/P
		Rear	9.5-16	8-16
	Turf	Front	23x8.50-12	N/P
		Rear	33x12.50-15	N/P
	R4	Front	23x8.50-12	N/P
		Rear	12-16.5	N/P
Hydraulic System	Pump capacity	gpm(l/min)	3.9(14.6)	6.3(23.8)
	3-Point Hitch lift capacity @ 24" behind lift point	lbs.(kg)	1058(480)	1058(480)
	Position control		Quarter Inching	Standard
	Power steering		Hydrostatic Power Steering	Hydrostatic Power Steering
3-Point Hitch	Lower link adjustment		Chain	N/P
	Lift rod adjustment		Crank	N/P



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Competitive Comparison

General	Toolbox		Standard	N/P	
Dimensions	Wheelbase	in.(mm)	59(1500)	56.1(1425)	
	Tread	Front	in.(mm)	31.5(800)	29.5(750)
		Rear	in.(mm)	30.6-37.3(778-948)	30.3-37.4(770-950)
	Min. ground clearance	in.(mm)	12(305)	N/P	
	Overall length w/3-Point Hitch	in.(mm)	103(2615)	100.2(2545)	
	Overall height	in.(mm)	76.4(1940)	74.4(1890)	
	Overall width	in.(mm)	42.4(1077)	39(990)	
Weight (w/ROPS)	lbs.(kg)		1246(565)	1422(645)	

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Competitive Comparison

MODEL		Kubota B7510DT	Kioti LB1914	New Holland TC23DA	Massey Ferguson 1523	
Engine	Engine gross power	HP(kw)	21(15.7)	19(14.2)	23(17.2)	22.5(16.8)
	PTO power	HP(kw)	19(14.2)	17.1(12.8)	18.5(13.8)	18.7(13.9)
	No. of cylinders		3	3	3	3
	Total displacement	cu.in.(cm3)	61.1(1001)	56.6(927)	61.3(1005)	68.5(1120)
	Fuel tank capacity	gal.(l)	5.3(20)	5.5(21)	5.3(20)	6.6(25)
	Double air cleaner		Standard	N/P	N/P	N/P
Transmission	Type		6F/2R	8F/8R	9F/3R	6F/2R
	Max. traveling speed	mph(km/h)	8.8(14.1)	10.9(17.5)	N/P	N/P
	Brake		Wet Disc	Wet Disc	Wet Disc	Wet disc
PTO	Live PTO		Standard	Standard	Standard	N/A
	Independent PTO		N/A	N/A	N/A	Standard
	Mid PTO		Standard	N/A	Standard	Optional
Tires	Farm	Front	6-12	6-12/4	6-12	6.00x12.00
		Rear	9.5-16	9.5-20/6	9.5-16	9.5x16
	Turf	Front	23x8.50-12	23x8.5-12	N/P	N/P
		Rear	33x12.5-15	36x13.5-15	N/P	N/P
	R4	Front	23x8.50-12	23x8.5-12	N/P	N/P
		Rear	12x16.5	12.4-16/4	N/P	N/P
Hydraulic System	Pump capacity	gpm(l/min)	4.4+2.6(16.6+9.8)	6(22.7)	5.4(19.8)	5.4(20.6)
	3-Point Hitch lift capacity @ 24" behind lift point	lbs.(kg)	1058(480)	1323(600)	1265(574)	591(268)
	Position control		Standard	Standard	Standard	Standard
	Power steering		Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering



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Competitive Comparison

3-Point Hitch	Lower link adjustment		Turnbuckle	N/P	N/P	Turnbuckle	
	Lift rod adjustment		Turnbuckle	N/P	N/P	N/P	
General	Toolbox		Standard	N/A	N/P	N/P	
Dimensions	Wheelbase		in.(mm)	59(1500)	56(1422)	57.5(1460)	59.8(1520)
	Tread	Front	in.(mm)	31.5(800)	33.9(860)	33.3(846)	30.7-36.8(780-935)
		Rear	in.(mm)	32.9-39.6(836-1006)	34.6-37(880-940)	35.2(895)	32.1-35.6(815-905)
	Min. ground clearance		in.(mm)	12(305)	10.7(272)	10.7(272)	10.4(265)
	Overall length w/3-Point Hitch		in.(mm)	103(2615)	111.1(2821)	106.3(2700)	102(2590)
	Overall height		in.(mm)	76.4(1940)	83.6(2123)	81.2(2063)	77(1955)
	Overall width		in.(mm)	42.4(1077)	46.5(1180)	44.7(1135)	48(1220)
Weight (w/ROPS)		lbs.(kg)	1367(620)	2132(967)	1495(678)	1477(670)	

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Competitive Comparison

MODEL		Kubota B7510HSD	John Deere 2305	
Engine	Engine gross power	HP(kw)	21(15.7)	24(17.9)
	PTO power	HP(kw)	16(12.7)	18 (13.4)
	No. of cylinders		3	3
	Total displacement	cu.in.(cm3)	61.1(1001)	68 (1115)
	Fuel tank capacity	gal.(l)	5.3(20)	5.5 (21.0)
	Double air cleaner		Standard	Standard
Transmission	Type		Hydro (2 range)	HST (2 ranges)
	Max. traveling speed	mph(km/h)	9.6(15.5)	N/P
	Brake		Wet Disks	Wet Disc
PTO	Live PTO		Standard	N/A
	Independent PTO		N/A	Standard
	Mid PTO		Standard	Standard
Tires	Farm	Front	6-12	18 x 8.50
		Rear	9.5-16	26 x 12.00
	Turf	Front	23x8.50-12	18x8.5-10
		Rear	33x12.5-15	26x12-12
	R4	Front	23x8.50-12	18 x 8.5
		Rear	12x16.5	26 x 12.00
Hydraulic System	Pump capacity	gpm(l/min)	4.4+2.6(16.6+9.8)	5.2
	3-Point Hitch lift capacity @ 24" behind lift point	lbs.(kg)	1058(480)	681(309)
	Position control		Standard	Standard
	Power steering		Hydrostatic Power Steering	Hydrostatic Power Steering
3-Point Hitch	Lower link adjustment		Turnbuckle	N/P
	Lift rod adjustment		Turnbuckle	N/P



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B7410/B7510/B7610



Competitive Comparison

General	Toolbox		Standard	N/P	
Dimensions	Wheelbase		in.(mm)	59(1500)	57.1
	Tread	Front	in.(mm)	31.5(800)	35.6
		Rear	in.(mm)	32.9-39.6(836-1006)	N/P
	Min. ground clearance		in.(mm)	12(305)	7.7
	Overall length w/3-Point Hitch		in.(mm)	103(2615)	N/P
	Overall height		in.(mm)	76.4(1940)	N/P
	Overall width		in.(mm)	42.4(1077)	N/P
Weight (w/ROPS)		lbs.(kg)	1367(620)	1125	

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Competitive Comparison

MODEL		Kubota B7610HSD	John Deere 2305	Massey Ferguson F2300	Case DX24E	
Engine	Engine gross power	HP(kw)	24(17.9)	24.0	22.5	25.0 (18.6)
	PTO power	HP(kw)	18(13.4)	18 (13.4)	18.7	19.0 (14.2)
	No. of cylinders		3	3	3	3
	Total displacement	cu.in.(cm3)	68.5(1123)	68 (1115)	68.5	61.3 (1004)
	Fuel tank capacity	gal.(l)	5.3(20)	5.5 (21.0)	5.5	7.8 (29.9)
	Double air cleaner		Standard	Standard	N/P	N/P
Transmission	Type		HST (2 ranges)	HST (2 ranges)	HST (2 ranges)	HST (2 ranges)
	Max. traveling speed	mph(km/h)	10.2(16.5)	N/P	9.1(14.7)	N/P
	Brake		Wet Disc	Wet Disc	Wet Disc	Wet Disc
PTO	Live PTO		Standard	N/A	N/P	N/P
	Independent PTO		N/A	Standard	N/P	N/P
	Mid PTO		Standard	Standard	N/P	N/P
Tires	Farm	Front	7-12	18 x 8.50	N/P	18 x 8.50
		Rear	11.2-16	26 x 12.00	N/P	26 x 12.00
	Turf	Front	23x8.50-12	N/A	N/P	N/A
		Rear	33x12.50-15	N/A	N/P	N/A
	R4	Front	23x8.50-12	18 x 8.5	N/P	N/A
		Rear	12-16.5	26 x 12.00	N/P	N/A
Hydraulic System	Pump capacity	gpm(l/min)	7.0(26.4)	5.2	6.1	6.1
	3-Point Hitch lift capacity @ 24" behind lift point	lbs.(kg)	1300(590)	681	N/P	N/P
	Position control		Standard	N/P	N/P	N/P
	Power steering		Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering
3-Point Hitch	Lower link adjustment		Chain	N/P	N/P	N/P



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Competitive Comparison

	Lift rod adjustment		Crank	N/P	N/P	N/P	
General	Toolbox		Standard	N/P	N/P	N/P	
Dimensions	Wheelbase	in.(mm)	59(1500)	57.1	57.1	55.1	
	Tread	Front	in.(mm)	32.9(835)	35.6	N/P	36.4
		Rear	in.(mm)	33.5-41.9(890-1064)	N/P	N/P	33.8
	Min. ground clearance	in.(mm)	12.8(325)	7.7	6.9	9.1	
	Overall length w/3-Point Hitch	in.(mm)	103(2615)	N/P	97.6(2480)	96.3	
	Overall height	in.(mm)	86.4(2194)	N/P	72.8(1850)	87.8	
	Overall width	in.(mm)	46.3(1175)	N/P	45.8(1165)	45.6	
	Weight (w/ROPS)	lbs.(kg)	1366(620)	1125	1367(620)	1320	

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