

Kubota Tractor
M6060



COMPETITIVE COMPARISON					
FEATURES		Kubota M6060	John Deere 5065E	New Holland T4.65 PowerStar	
Engine	Engine Manufacturer	Kubota	John Deere	Fiat Power Train	
	Engine	V3307	PowerTech E	F5D	
	EPA Emission Level	Tier 4 Final	Tier 4 Final	Tier 4B	
	Gross Engine HP, SAE J1995	hp (kw)	66.4 (49.5)	65.0 (47.8)	64 (48)
	Net Engine HP, SAE J1349	hp (kw)	ROPS : 64.1 (47.8) CAB : 62.9 (46.9)	N/P	N/P
	PTO HP @ Rated RPM	hp (kw)	56.0 (41.7)	53.0 (39.0)	50 (37.3)
	Rated Engine Speeds	rpm	ROPS: 2400 // CAB: 2600	2400	2300
	Aspiration		Turbocharged	Turbocharged	Turbocharged
	Displacement	cu. in. (liters)	203 (3.3)	179 (2.9)	207 (3.4)
	Injection Type		Common Rail Direct Injection	Direct	High Pressure Common Rail
	Cylinders		4	3	4
	Alternator Amps		ROPS: 40 CAB: 60 OPT: 100	N/P	120
	Muffler / Exhaust Pipe		Under Hood Vertical exhaust	Under Hood Vertical exhaust	Vertical Standard Horizontal Option
Cab A/C Serviceability		Slide out A/C Condenser	Fixed position Condenser	N/P	
Fuel Tank	Fuel Tank Capacity	gal. (liters)	ROPS : 18.5 (70) CAB : 23.8 (90)	ROPS : 18 (68) CAB : 21.0 (82)	23.8 (90)
Transmission	Transmission		8F X 8R	9F/3R Optional 12F/12R PowrReverser	12F/12R
	Left-Hand Shuttle Lever		Standard	Optional	Standard
	Hydraulic Shuttle		Standard	Optional	Standard
	Fully Synchronized Main Shift		Standard	Partial	Standard
	Creep Speed		Dealer Installed Option	Optional	No
	Final Drive		Inboard Planetary	Inboard Planetary	Inboard Planetary
	Clutch Type		Wet Hydraulic	Dry Clutch Hydraulic Optional	Wet Hydraulic
	Brakes		Wet Disc	Wet Disc	Wet Disc

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COMPETITIVE COMPARISON					
FEATURES		Kubota M6060	John Deere 5065E	New Holland T4.65 PowerStar	
Axles Steering	Differential Lock	Mechanical	Mechanical	Mechanical	
	Front 4wd Axle	Bevel Pinion	U Joint	U Joint	
	Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	
PTO	Type	Independent	Independent	Independent	
	Speeds @ RPM	540 @ 2160 Opt. 540E	540 @ 2400 Opt. 540E	540 @ N/P Opt. 540E	
	Engagement Method	Electrohydraulic	Mechanical Optional Electrohydraulic	N/P	
	Clutch type	Multi-Plate Wet Clutch	Dry Clutch Optional Wet Hydraulic	N/P	
Hydraulic System Three Point Hitch	Type	Open Center	Open Center	Open Center	
	Main Pump Flow	gpm (l/m)	11.0 (41.6)	11.4 (43.1)	12.5 (47.5)
	Power Steering Flow	gpm (l/m)	6.1 (23.0)	6.8 (25.7)	N/P
	Total Flow GPM	psi (l/m)	17.1 (64.6)	18.2 (68.9)	N/P
	Main Pump Pressure	psi (Kg/sq.cm)	2773 (195)	2828 (198.8)	N/P
	Control Type		Position	Position	N/P
	Draft Control Type		Mechanical	Mechanical	Mechanical
	Draft Control Sensing		Top Link	Top Link	Top Link
	Hydraulic Remote Valves	Std (Opt.)	1 (2)	1 (2)	2 (1)
	Three Point Hitch Type		Cat II / I	Cat II / I	Cat II
	Telescoping Link Ends		Standard	Optional	Standard
	Lift Cap, 24" Behind Lft Pts., SAE	lbs (kg)	3307 (1500)	3192 (1448)	3664 (1662)

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COMPETITIVE COMPARISON				
FEATURES		Kubota M6060	John Deere 5065E	New Holland T4.65 PowerStar
Dimensions Weight	Wheelbase in. (mm)	2WD CAB 84.4 (2145) 4WD ROPS 80.7 (2050) 4WD CAB 83.1 (2110)	80.7 (2050)	83.9 (2132)
	Height, Top of ROPS Top of Cab	96.9 (2460) 100.6 (2555)	N/P	ROPS: N/A CAB: 97.8 (2484)
	Turning Radius w/o Brake 4wd engaged w/o brake	ft. (m) 2WD / 10.8 (3.3) 4WD / 11.8 (3.6)	2WD: 11.6 (3.5) 4WD: N/P	N/P
	Weight	lb. (kg) ROPS: 4WD 5005 (2270) CAB: 2WD 5226 (2370) CAB: 4WD 5358 (2430)	ROPS: 5070 (2300) CAB: 5620 (2550)	4WD CAB: 6239 (2830)
Tires	Front / 2WD	9.5L-15 Bias	7.5-16 Bias	N/A
	Rear / 2WD	16.9 - 28 Bias	16.9-28 Bias	N/A
	Front / 4WD	9.5 - 24 Bias	9.5-24 Bias	11.2R24 R1W
	Rear / 4WD	16.9 - 28 Bias	16.9-28 Bias	16.9R30 R1W

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Kubota Tractor
M7060



COMPETITIVE COMPARISON				
FEATURES		Kubota M7060	John Deere 5075E	New Holland T4.75 PowerStar
Engine	Engine Manufacturer	Kubota	John Deere	Fiat Power Train
	Engine	V3307	PowerTech 3029	F5D
	EPA Emission Level	Tier 4 Final	Tier 4 Final	Tier 4B
	Gross Engine HP, SAE J1995	hp (kw) 74.3 (55.4)	73.0 (54)	74 (55)
	Net Engine HP, SAE J1349	hp (kw) ROPS : 71.9 (53.6) CAB : 70.7 (52.7)	N/P	N/P
	PTO HP @ Rated RPM	hp (kw) 64.0 (47.7)	57.0 (43.0)	65 (48.5)
	Rated Engine Speeds	rpm ROPS: 2400 // CAB: 2600	2100	2300
	Aspiration	Turbocharged	Turbocharged	Turbocharged
	Displacement	cu. in. (liters) 203 (3.3)	179 (2.9)	207 (3.4)
	Injection Type	Common Rail Direct Injection	Direct	High Pressure Common Rail
	Cylinders	4	3	4
	Alternator Amps	ROPS: 40 CAB: 60 OPT: 100	N/P	120
	Muffler / Exhaust Pipe	Under Hood Vertical exhaust	Under Hood Vertical exhaust	Vertical Standard Horizontal Option
	Cab A/C Serviceability	Slide out A/C Condenser	Fixed position Condenser	N/P
Fuel Tank	Fuel Tank Capacity	gal. (liters) ROPS : 18.5 (70) CAB : 23.8 (90)	18 (68) ROPS 21.0 (82) CAB	23.8 (90)
Transmission	Transmission	8F X 8R 12F X 12R	9F/3R Optional 12F/12R PowrReverser	8F/8R Opt. 12F/12R
	Left-Hand Shuttle Lever	Standard	Optional	Standard
	Hydraulic Shuttle	Standard	Optional	Standard
	Fully Synchronized Main Shift	Standard	Partial	Standard
	Creep Speed	Dealer Installed Option	Optional	Optional
	Final Drive	Inboard Planetary	Inboard Planetary	Inboard Planetary
	Clutch Type	Wet Hydraulic	Dry Clutch Hydraulic Optional	Wet Hydraulic
	Brakes	Wet Disc	Wet Disc	Wet Disc

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COMPETITIVE COMPARISON					
FEATURES		Kubota M7060	John Deere 5075E	New Holland T4.75 PowerStar	
Axles Steering	Differential Lock	Mechanical	Mechanical	Mechanical	
	Front 4wd Axle	Bevel Pinion	U Joint	U Joint	
	Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	
PTO	Type	Independent	Independent	Independent	
	Speeds @ RPM	8 Speed: 540 @ 2160, Opt. 540E 12 Speed: 540/540E @ 2160/1828	540 @ 2400 Opt. 540E	540 @ N/P Opt. 540E	
	Engagement Method	Electrohydraulic	Mechanical Optional Electrohydraulic	N/P	
	Clutch type	Multi-Plate Wet Clutch	Dry Clutch Optional Wet Hydraulic	N/P	
Hydraulic System Three Point Hitch	Type	Open Center	Open Center	Open Center	
	Main Pump Flow	gpm (l/m)	8 Speed: 11.0 (41.6) 12 Speed: 16.2 (61.5)	11.4 (43.1)	12.5 (47.5)
	Power Steering Flow	gpm (l/m)	6.1 (23.0)	6.8 (25.7)	N/P
	Total Flow GPM	gpm (l/m)	8 Speed: 17.1 (64.6) 12 Speed: 22.3 (84.5)	18.2 (68.9)	N/P
	Main Pump Pressure	psi (Kg/sq.cm)	2773 (195)	2828 (198.8)	N/P
	Control Type		Position	Position	N/P
	Draft Control Type		Mechanical	Mechanical	Mechanical
	Draft Control Sensing		Top Link	Top Link	Top Link
	Hydraulic Remote Valves	Std (Opt.)	1 (2)	1 (2)	2 (1)
	Three Point Hitch Type		Cat II / I	Cat II / I	Cat II
	Telescoping Link Ends		Standard	Optional	Standard
	Lift Cap, 24" Behind Lft Pts., SAE	lbs (kg)	3307 (1500)	3192 (1448)	3664 (1662)

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COMPETITIVE COMPARISON				
FEATURES		Kubota M7060	John Deere 5075E	New Holland T4.75 PowerStar
Dimensions Weight	Wheelbase in. (mm)	2WD CAB 84.4 (2145) 4WD ROPS 83.1 (2110) 4WD CAB 83.1 (2110)	80.7 (2050)	2WD: 85.8 (2180) 4WD: 83.9 (2132)
	Height, Top of ROPS Top of Cab	97.2 (2470) 101.0 (2565)	N/P	ROPS: N/P CAB: 97.8 (2484)
	Turning Radius w/o Brake 4wd engaged w/o brake	ft. (m) 2WD / 10.8 (3.3) 4WD / 11.8 (3.6)	2WD: 11.6 (3.5) 4WD: N/P	N/P
	Weight	lb. (kg) ROPS: 4WD 5027 (2280) CAB: 2WD 5248 (2380) CAB: 4WD 5380 (2440)	ROPS: 5070 (2300) CAB: 5620 (2550)	2WD CAB: 5622 (2550) 4WD ROPS: 5952 (2700) 4WD CAB: 6239 (2830)
Tires	Front / 2WD	9.5L-15 Bias	7.5-16 Bias	7.5-16 Bias
	Rear / 2WD	16.9 - 30 Bias	16.9-28 Bias	16.9-30 R1W
	Front / 4WD	9.5 - 24 Bias	9.5-24 Bias	11.2R24 R1W
	Rear / 4WD	16.9 - 30 Bias	16.9-28 Bias	16.9R30 R1W

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