

**Kubota Tractor**  
**M5660SU**



COMPETITIVE COMPARISON					
FEATURES		Kubota M5660SU	John Deere 5055E	New Holland Workmaster 60	
Engine	Engine Manufacturer	Kubota	John Deere	Fiat Power Train	
	Engine	V2403-CR-TE4	PowerTech 3029	R753	
	EPA Emission Level	Tier 4 Final	Tier 4 Final	Tier 4B Final	
	Gross Engine HP, 97/68/EC	hp (kw)	57.9 (43.2)	59.0 (44)	60 (45)
	Net Engine HP, SAE J1349	hp (kw)	56 (41.8)	N/P	N/P
	PTO HP @ Rated RPM	hp (kw)	50.0 (37.3)	41 (30)	51 (38)
	Rated Engine Speeds	rpm	ROPS: 2400 // CAB: 2600	2100	2600
	Aspiration		Turbocharged	Turbocharged	Turbocharged
	Displacement	cu. in. (liters)	148.5 (2434)	179 (2.9)	136 (2.23)
	Injection Type		Common Rail Direct Injection	Direct	High Pressure Common Rail
	Cylinders		4	3	3
	Alternator Amps		45	N/P	75
	Muffler / Exhaust Pipe		Under Hood Muffler Front Exhaust	Under Hood / Vertical exhaust	Under Hood/ Horizontal
Cab A/C Serviceability		Slide out A/C Condensor	Fixed position Condensor	N/P	
Fuel Tank	Fuel Tank Capacity	gal. (liters)	17.2 (65)	18 (68) ROPS 21.0 (82) CAB	13.8 (52.2)
Transmission	Transmission	8F X 8R	9F/3R Optional 12F/12R PowrReverser	8F/8R	
	Left-Hand Shuttle Lever	Standard	Optional	Standard	
	Hydraulic Shuttle	Standard	Optional	No	
	Fully Synchronized Main Shift	Standard	Partial	Standard	
	Creep Speed	No	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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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 @ 2295 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)	10.6 (40.2)	11.4 (43.1)	12 (45)
	Power Steering Flow	gpm (l/m)	5.9 (22.3)	6.8 (25.7)	N/P
	Total Flow GPM	psi (l/m)	16.5 (62.6)	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)	1 (1)
	Three Point Hitch Type		Cat II / I	Cat II / I	Cat II / I
	Telescoping Link Ends		Standard	Optional	Standard
	Lift Cap, 24" Behind Lft Pts., SAE	lbs (kg)	3307 (1500)	3192 (1448)	2701 (1225)

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Dimensions Weight	Wheelbase in. (mm)	2WD: 82 (2085) 4WD: 80.7 (2050)	80.7 (2050)	2WD: 96.4 (2450) 4WD: 97.6 (2478)
	Height, Top of ROPS	95.3 (2420)	N/P	97.6 (2479)
	Turning Radius w/o Brake 4wd engaged w/o brake	ft. (m) 2WD: 11.1 (3.4) 4WD: 12.8 (3.9)	2WD: 11.6 (3.5) 4WD: N/P	N/P
	Weight	lb. (kg) 2WD: 4188 (1900) 4WD: 4387 (1990)	ROPS: 5070 (2300) CAB: 5620 (2550)	4WD: 4100 (1860)
Tires	Front / 2WD	6.5-16 Bias	7.5-16 Bias	N/P
	Rear / 2WD	14.9-28 Bias	13.6-28 Bias	N/P
	Front / 4WD	9.5-22 Bias	9.5-24 Bias	N/P
	Rear / 4WD	14.9-28 Bias	14.9-28 Bias	14.9-28 Bias

N/A = Not Available

N/P = Not Published

This comparison of specifications is based upon the most reliable information obtained by Kubota at the time of publication. It is correct to the best of our knowledge.

Kubota reserves the right to change the specifications relating to its products without notice.