



M6060 Deluxe Utility Tractors

Competitive Comparison					
FEATURES	Kubota M6060	JOHN DEERE 5065E	CASE IH Farmall 70	NEW HOLLAND T4020	KUBOTA ADVANTAGE
Engine					
Engine Manufacturer	Kubota	John Deere	CNH	New Holland	Designed and built by Kubota
Engine	V3307	PowerTech E	IFNA	F5C	
EPA Emission Level	Tier IV	Tier II	Tier III	Tier III	Meets current EPA emission standards
Gross Engine HP	hp (kw) 66.4 (49.) @ 2400	65.0 (47.8) @ 2400	65.0 (48.5)	64.0 (47.7) @ 2300	
Net Engine HP	hp (kw) 63.5 (47.8) @ 2400	IFNA	IFNA	IFNA	
PTO HP @ Rated RPM	hp (kw) 56.0 (41.7) @ 2400	53.0 (39.0) @ 2400	52 (38.8) @ 2500	50.0 (37.3) @ 2300	
Aspiration	Turbocharged	Turbocharged	Turbocharged and intercooled	Turbocharged and Intercooled	Wastegate controlled turbocharger increases turbo-boost at low engine RPM's therefore eliminating a common phenomenon known as turbo-lag therefore maximizing power output.
Displacement	cu. in. (liters) 203 (3.3)	179 (2.9)	238 (3.9)	195 (3.2)	
Cylinders	4	3	4	4	
Dynamically Balanced	Yes	No	No	No	Low vibration level.
Multi-Valve system	Yes (16 Valves)	No	No	No	Maximizes intake air flow volume and speed of existing exhaust gases together increasing fuel economy and power output.
Injection Type	Common Rail Direct Injection	Direct	Direct	Direct	Center Direct Injection provides more power, durability and fuel efficiency by placing the injectors directly in the center of the four valves.
Fuel Tank Capacity	gal. (liters) 18.5 (70) ROPS 23.8 (90) CAB	18.0 (68.1) ROPS CAB N/A	23.8 (90.1) ROPS Cab N/A	21.6 (82.0) ROPS/CAB	
Alternator Amps	40 Rops / 60 Cab	40 Rops	85 Rops / 85 Cab	85 / 85	80 Amp alternator is optional
Muffler	Under Hood Vertical exhaust	Under Hood Vertical exhaust	Under Hood Vertical exhaust	Under Hood Vertical exhaust	Cab Model, the exhaust pipe is located on right side cab corner as standard equipment to maximize visibility.
Cab A/C Serviceability	Slide out A/C Condensor	Fixed position Condensor	Fixed position Condensor	Fixed position Condensor	Air conditioning performance relies on a clean condenser, Kubota makes serviceability a priority, it's easy to clean, simply slide out the condenser. Also, the screen is easily removed.
Transmission / Drive Train					
Transmission	8F X 8R	9F X 3R collar shift	12F x12R	12F x 12R	Fully synchronized main shift
Left-Hand Shuttle Lever	Standard	No	Yes	Standard	Increased efficiency over Deere
Fully Synchronized Main Shift	Yes	Optional	Yes	Yes	Easier operation
Hydraulic Shuttle	Standard	Optional	Optional	Optional	
Clutch Type	Wet Clutch w/Hydraulic Shuttle	Dry	Dry	Dry w/Synchro-Command Wet Clutch w/Power Shuttle	
Creep Speed / Optional	Total 12F X 12R Cassette type dealer installed adds four creep speeds 0.21 / 0.30 / 0.41 / 0.66 mph.	Optional	N/A	Not available	Dealer installed cassette style creep speed kit provides flexibility to the customers applications now or later. The creep speed kit provides ideal slow speeds for special applications like planting and vegetable work or snow removal with snow blowers.
Final Drive Type	Inboard Planetary	Inboard Planetary	Bull Gear	Inboard Planetary	
Brakes	Wet Disc	Wet Disc	Wet Disc	Wet Disc	
Differential Lock(s)	Mechanical	Mechanical	Rear	Rear	



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Competitive Comparison					
FEATURES	Kubota M6060	JOHN DEERE 5065E	CASE IH Farmall 70	NEW HOLLAND T4020	KUBOTA ADVANTAGE
Front 4wd Axle	Bevel Pinion	U-Joint	U-Joint	U-Joint with limited slip differential	Sealed in hydraulic oil for long life and keeps drive components away from debris. Constant power at all steering angles, it is designed and built by Kubota. No universal joints.
Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	
PTO System					
Type	Elec-Hydraulic Independent	Independent	Independent	Independent	The control knob is ergonomically positioned on the right side for ease of operation while engaging and you have the ability to view your implement during engagement, push to turn off.
Speeds @ RPM	540 @ 2160	540 @ 2400	540 @ IFNA	Independent	540 PTO Speed is developed at 2160, not 2400 RPM, this is 10% less engine RPM than Deere, for better fuel economy and less noise.
Engagement Method	ElectroHydraulic	Mechanical	Mechanical	540 @ 2196 Std.	Ergonomically located, user friendly operation with your right hand. Lever force is hardly noticeable during the smooth engagement, and the operator can easily see the implement at the same time.
Clutch type	Multi-Plate Wet Clutch	Dry Clutch	Dry Clutch	Mechanical	Hydraulic PTO clutch is a "big tractor" feature, the clutch cooled and lubricated with oil for long life. In fact all Kubota M-Series tractors are equipped with a hydraulic PTO clutch.
Hydraulic System /Three Point Hitch					
Type	Open Center	Open Center	Open Center	Open Center	
Flow	gpm (l/m) 11.0 (41.6)	11.4 (43.1)	11.8 (44.5)	12.8 (48.0)	
	gpm (l/m) 6.1 (23.0)	6.8 (25.7)	5.3 (20.1)	7.4 (28.0)	
Total Flow GPM	psi (K/sq. cm) 17.1 (64.6)	18.2 (68.8)	16.9 (64.1)	20.2 (76.0)	
Operating Pressure	psi (K/sq. cm) 2770 (194.7)	2755 (193.7)	2755 (190)	2755 (193.7)	
Control Type	Position	Position	Position	Position	
Draft Control Type	Mechanical	Mechanical	Mechanical	Lower Link	
Draft Control Sensing	Top Link	Top Link	Top Link	Lower Link	
Hydraulic Remote Valves	Std (Opt) 1, 3	1, 3	1, 2	1, 3	
Three Point Hitch Type	Cat II / I	Cat II	Cat II / I	Cat II / I	
Telescoping Link Ends	Standard	NA	N/A	Standard	Easier implement hookup
Lift Cap, 24" Behind Lft Pts.	Lbs. (Kg) 3307 (1500)	3192 (1448)	6615 (3000)	3962 (1800)	
Dimensions					
Wheelbase	in. (mm) 2WD ROPS 82.1 (2085) 2WD CAB 84.4 (2145) 4WD ROPS 80.7 (2050) 4WD CAB 83.1 (2110)	80.7 (2050) ROPS 80.7 (2050) CAB	91.1 (2314)	2wd 83.8 (2115) 4wd 80.2 (2038)	
Height, Top of ROPS Top of Cab	in. (mm) 96.9 (2460) 100.6 (2555)	96.8 (2459)	73.3 (1854) 76.0 (1930)	ROPS: IFNA Cab 91.4 (2322)	
Turning Radius w/o Brake 4wd engaged / no brake	ft. (m) 2wd / 10.8 (3.3) 4wd / 11.8 (3.6)	2wd 11.6 (3536) 4wd 11.6 (3536)	IFNA	IFNA	Exceptional maneuverability is a key feature on Kubota tractors.
Weight: ROPS Model	lb. (kg) 2wd 4650 (2110) 4wd 4785 (2170)	2wd 4634 (2102) 4wd 5070 (2300)	2wd 5152 (2337) 4wd 5704 (2587)	2wd 2776 (2620) 4wd 6327 (2870)	Adaptable to low ground pressure applications or ballasting for heavier applications as required.
Weight: Cab Model	lb. (kg) 2wd 5315 (2410) 4wd 5445 (2470)	N/A	2wd 5813 (2637) 4wd 6365 (2887)	2wd 6217 (2820) 4wd 6768 (3070)	Adaptable to low ground pressure applications or ballasting for heavier applications as required.



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Competitive Comparison					
FEATURES	Kubota M6060	JOHN DEERE 5065E	CASE IH Farmall 70	NEW HOLLAND T4020	KUBOTA ADVANTAGE
Tires, standard					
Front / 2 wd	9.5L-15 Bias	7.50 - 16 Bias	7.50 - 16 Bias	10.00 - 16 Bias	
Rear / 2 wd	16.9 - 28 Bias	16.9 - 28 Bias	14.9 - 28 Bias	16.9 - 30 Bias	
Front / 4 wd	9.5 - 24 Bias	9.5 - 24 Bias	8.3 - 24 Bias	11.2R24 Radial	
Rear / 4 wd	16.9 - 28 Bias	16.9 - 28 Bias	14.9 - 28 Bias	16.9R30 Radial	

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M7060 Deluxe Utility Tractors

Competitive Comparison					
FEATURES	Kubota M7060	JOHN DEERE 5083E (4WD Cab only)	CASE IH Farmall 75C	NEW HOLLAND T4.75 PowerStar	KUBOTA ADVANTAGE
Engine					
Engine Manufacturer	Kubota	John Deere	CNH	New Holland	Kubota designed and built
Engine	V3307	PowerTech E	IFNA	FPT / F5C	
EPA Emission Level	Tier IV	Tier II	Tier III	Tier III	Meets current EPA emission standards
Gross Engine HP	hp (kw) 74.3 (55.4)@ 2600	83.0 (60.5) @ 2400	76.0 (55.1) @ 2300	74.0(56.7) @ 2300	
Net Engine HP	hp (kw) 71.9 (53.6)@ 2600	IFNA	IFNA	IFNA	
PTO HP	64.0 (47.7) @ 2600	65.0 (48.4) @ 2400	62.0 (46.0) @ 2300	63.0 (47.9) @ 2300	
Aspiration	Turbocharged	Turbocharged	Turbocharged and Intercooled	Turbocharged	Wastegate controlled turbocharger increases turbo-boost at low engine RPM's therefore eliminating a common phenomenon known as turbo-lag therefore maximizing power output.
Displacement	cu. in. (liters) 203 (3.3)	276 (4.5)	195 (3.2)	195 (3.2)	
Cylinders	4	4	4	4	
Dynamically Balanced	Yes	No	No	No	
Multi-Valve system	Yes (16 Valves)	No	No	No	Maximizes intake air flow volume and speed of existing exhaust gases together increasing fuel economy and power output.
Injection Type	Common Rail Direct Injection	Direct	Direct	Direct	Center Direct Injection provides more power, durability and fuel efficiency by placing the injectors directly in the center of the four valves.
Fuel Tank Capacity	gal. (liters) 18.5 (70) ROPS 23.8 (90) CAB	N/A 33.5 (126.8) CAB	19.8 (75.0) ROPS 19.8 (75.0) CAB	23.8 (90.0)	
Alternator Amps.	ROPS / CAB 45 / 60	N/A - 90	120 / 120	120 / 120	80 Amp optional
Muffler	Under Hood Vertical exhaust	Under Hood Vertical exhaust	Under Hood Vertical exhaust	Under Hood	Cab Model, the exhaust pipe is located on right side cab corner as standard equipment to maximize visibility.
Cab A/C Serviceability	Slide out A/C Condensor	Fixed position Condensor	Fixed position Condensor	Fixed position Condensor	Air conditioning performance relies on a clean condenser, Kubota makes serviceability a priority, it's easy to clean, simply slide out the condenser. Also, the screen is easily removed.
Transmission / Drive Train					
Transmission	8F X 8R Opt. 12F x 12R	12F X 12R	16F x16R	16F x16R	
Left-Hand Shuttle Lever	Standard	Standard	Yes	Standard	More efficient travel and direction changing especially beneficial during loader operation.
Fully Synchronized Main Shift	Yes	Optional	Yes	Yes	Fully synchronized main shift enhances productivity shifting up or down while transporting heavy loads.
Hydraulic Shuttle	Standard	Optional	Optional	Optional	4WD Models
Clutch Type	Wet Clutch w/Hydraulic Shuttle	Wet Clutch	Dry Clutch	Dry w/Synchro-Command Wet Clutch w/Power Shuttle	
Creep Speed	Total 12F X 12R or 18F x 18R Cassette type dealer installed adds four or six creep speeds.	Optional Dealer installed	Not available	Factory Option only	Dealer installed cassette style creep speed kit provides flexibility to the customers applications now or later. The creep speed kit provides ideal slow speeds for special applications like planting and vegetable work or snow removal with snow blowers.
Final Drive Type	Inboard Planetary	Inboard Planetary	Inboard Planetary	Inboard Planetary	
Brakes	Wet Disc	Wet Disc	Wet Disc	Wet Disk	



M7060 Deluxe Utility Tractors

Competitive Comparison					
FEATURES	Kubota M7060	JOHN DEERE 5083E (4WD Cab only)	CASE IH Farmall 75C	NEW HOLLAND T4.75 PowerStar	KUBOTA ADVANTAGE
Differential Lock(s)	Rear	Rear	Rear	Rear	Mecahanical Rear differential lock provides maximum traction coupled with limited slip front axle.
Front 4wd Axle	Bevel Pinion type with limited slip differential	Universal-Joint with limited slip differential	U-Joint	Universal-Joint with limited slip differential	Sealed in hydraulic oil for long life and keeps drive components away from debris. Constant power at all steering angles, it is designed and built by Kubota. No universal joints.
Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	
PTO System					
Type	Elec-Hydraulic Independent	Independent	Independent	Independent	The control knob is ergonomically positioned on the right side for ease of operation while engaging and you have the ability to view your implement during engagement, push to turn off.
Speeds @ RPM	540 @ 2160 Opt. 540E @1828 (Std. on 12 Speed)	540 @ 2400	540 @ 2300	540 @ 2160 Std.	540 PTO Speed is developed at 2160, not 2400 RPM, this is 10% less engine RPM than Deere, for better fuel economy and less noise.
Engagement Method	ElectroHydraulic	Mechanical	Mechanical	Mechanical	User friendly operation with your right hand. Lever force is hardly noticeable during the smooth hydraulic engagement. Additonally the operator can see the implement at the same time.
Clutch type	Multi-Plate Wet Clutch (all models)	Dry	Dry Clutch	Dry Clutch Wet Clutch on Power Shuttle option	Hydraulic PTO clutch is a "big tractor" feature, the clutch cooled and lubricated with oil for long life. In fact all Kubota M-Series tractors are equipped with a hydraulic PTO clutch.
Hydraulic System /Three Point Hitch					
Type / Location	Open Center Transmission mounted	Open Center Engine mounted	Open Center Engine mounted	Open Center Engine mounted	Open center gear pumps provide constant flow. Transmission mounted eliminates excessive hydraulics lines running the length of the tractor, lowers backpressure and heat.
Main Pump Flow	gpm (l/m) 11.0 gpm (41.6) / 16.1 gpm on 12 Speed	15.9 (60.1)	12.8 (48.0)	12.5 (47.5)	
Power Steering Flow	gpm (l/m) 6.1 (23.1)	6.6 (24.9)	7.4 (28.0)	7.3 (27.5)	
Total Flow	gpm (l/m) 17.1 gpm (64.7) / 22.3 gpm on 12 Speed	22.5 (85.1)	20.2 (76.0)	19.8 (75.0)	
Operating Pressure	PSI (K/sq.cm) 2770 (195)	2755 (194)	2755 (194)	IFNA	
Control Type	Position	Position	Position	Position	
Draft Control Type	Mechanical	Mechanical	Mechanical	Mechanical	
Draft Control Sensing	Top Link	Top Link	Top Link	Top Link	
Hydraulic Remote Valves	Std (Opt) 1, 2	1, 2	1, 3	1, 3	
Three Point Hitch Type	Cat II / I	Cat II / I	Cat II / I	Cat II / I	
Telescoping Link Ends	Standard	Optional	Yes	Standard	Easy to connect implements
Lift Cap, 24" Behind Lft Pts.	Lbs. (Kg) 3307 (1500)	3213 (1457)	3960 (1796)	3664 (1662)	



M7060 Deluxe Utility Tractors

Competitive Comparison					
FEATURES	Kubota M7060	JOHN DEERE 5083E (4WD Cab only)	CASE IH Farmall 75C	NEW HOLLAND T4.75 PowerStar	KUBOTA ADVANTAGE
Dimensions					
Wheelbase	in. (mm) ROPS 2/4wd 80.7 (2050) CAB 2/4wd 83.7 (2125)	N/A 85.8 (2178)	2wd 83.9 (2131) 4wd 81.3 (2065)	2wd 83.2 (2140) 4wd 82.8 (2038)	
Height Top of ROPS (up) Top of Cab	in. (mm) 97.2 (2470) 101.0 (2565)	N/A 98.8 (2510)	95.6 (2428) 91.5 (2324)	ROPS: 76.0-78.9 (1931-2006) Note: Folded height, height with ROPS up N/A. Cab 94.8-97.8 (2409-2484)	
Turning Radius w/o Brake	ft. (m) 2wd / 11.2 (3.4) 4wd / 12.1 (3.7)	N/A 4wd 14.3 (4.4)	2wd 12.8 (3.9) 4wd 13.8 (4.2)	IFNA	Exceptional maneuverability is a key feature on Kubota tractors.
Weight: ROPS Model	lb. (kg) 2wd 4475 (2030) 4wd 4610 (2090) With Rear Cast Disks Add: 575 Lbs	N/A	2wd 5148 (2335) 4wd 5588 (2535)	2wd 2776 (2620) 4wd 6327 (2870)	Adaptable to low ground pressure applications or ballasting for heavier applications as required.
Weight: Cab Model	lb. (kg) 2wd 5004 (2270) 4wd 6175 (2800) With Rear Cast Disks Add: 575 Lbs.	N/A 4wd 7385 (3350)	2wd 5632 (2555) 4wd 6063 (2750)	IFNA	Adaptable to low ground pressure applications or ballasting for heavier applications as required.
Tires, standard					
Front / 2 wd	9.5L-15 Bias	N/A	10.00 - 16 Bias	6.50-16 Bias	
Rear / 2 wd	16.9-30 Bias	N/A	16.9 - 30 Bias	16.9-28 Bias	
Front / 4 wd	9.5-24 Bias	11.2 - 24 Bias	11.2 - 24 Bias	11.2R24 Radial	
Rear / 4 wd	16.9-30 Bias	16.9 - 30 Bias	16.9 - 30 Bias	16.9R30 Radial	

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M8560 Deluxe Utility Tractors

Competitive Comparison					
FEATURES	Kubota M8560	JOHN DEERE 5093E (4WD Cab only)	CASE IH Farmall 85U	NEW HOLLAND T4.85	KUBOTA ADVANTAGE
Engine					
Engine Manufacturer	Kubota	John Deere	CNH	New Holland	Kubota designed and built
Engine	V3800	PowerTech 4045	F4C E9484N	F5C	
EPA Emission Level	Interim Tier IV	Tier II	Tier III	Tier 4A	Meets current EPA emission standards
Gross Engine HP	hp (kw) 89.8 (67.0)@ 2600	93.0 (68.0) @ 2400	85.0 (63.4)	84.0 (62.6) @ 2300	High horsepower to weight ratio
Net Engine HP	hp (kw) 85.5 (63.8) @ 2600	IFNA	IFNA	IFNA	
PTO HP @ Rated RPM	76.0 (56.7) @ 2600	79.0 (59) @ 2400	70.0 (52.2) @ 2300	70.0 (52.5) @ 2300	
Aspiration	Turbocharged with Wastegate	Turbocharged	Turbocharged and Intercooled	Turbocharged	Wastegate controlled turbocharger increases turbo-boost at low engine RPM's therefore eliminating a common phenomenon known as turbo-lag therefore maximizing power output.
Displacement	cu. in. (liters) 230 (3.7)	276 (4.5)	274 (4.5)	207 (3.4L)	Smoother running operation
Cylinders	4	4	4	4	
Injection Type	Common Rail Direct Injection	Direct	Direct	Direct	Center Direct Indjection provides more power, durability and fuel efficiency by placing the injectors directly in the center of the four valves.
Multi-Valve system	Yes (16 Valves)	No	No	No	Maximizes intake air flow volume and speed of existing exhaust gases together increasing fuel economy and power output.
Fuel Tank Capacity	gal. (liters) 23.8 (90) ROPS 29.1 (110) Cab	25 (94.6) ROPS 30 (113.6) Cab	33.5 (127)	IFNA	
Alternator Amps.	ROPS / CAB 45 / 60	90	120	120	80 Amp optional
Muffler	Under Hood Vertical exhaust	Under Hood Vertical exhaust	Under Hood Vertical exhaust	Under Hood Vertical exhaust	Cab Model, the exhaust pipe is located on right side cab corner as standard equipment to maximize visibility.
Cab A/C Serviceability	Slide out A/C Condensor	Fixed position Condensor	Fixed position Condensor	Fixed position Condensor	Air conditioning performance relies on a clean condenser, Kubota makes serviceability a priority, it's easy to clean, simply slide out the condenser. Also, the screen is easily removed.
Transmission / Drive Train					
Transmission	8F X 8R optional 12F X 12R	12F X 12R	12F X 12R Opt. 24F x 24R	12F X 12R	Standard transmission provides 1-1 shuttle speeds for optimum loader performance, a key advantage over Deere.
Left-Hand Shuttle Lever	Standard	Standard	Standard	Standard	Enhances travel and loader efficiency, a key advantage over Deere.
Fully Synchronized Main Shift	Yes	Optional	Yes	Yes	Main shift optimization and functionality is standard.
Hydraulic Shuttle	Standard	Optional	Optional	Optional	
Clutch Type	Wet Clutch w/Hydraulic Shuttle	Wet Clutch	Dry w/Synchro-Shuttle Wet w/PowerShuttle	Dry w/Synchro-Command Wet Clutch w/Power Shuttle	
Creep Speed / Optional	Total 12F X 12R Cassette type dealer installed adds four or six creep speeds	Optional Dealer installed	Not available	20F X 12R Optional 20R X 20R Optional	Dealer installed cassette style creep speed kit provides flexibility to the customers applications now or later. The creep speed kit provides ideal slow speeds for special applications like planting and vegetable work or snow removal with snow blowers.
Final Drive Type	Inboard Planetary	Inboard Planetary	Inboard Planetary	Inboard Planetary	
Brakes	Wet Disk	Wet Disc	Wet Disk	Wet Disk	Hydraulic activated, oil supply is from transmission, no brake oil reservoir to maintain.



M8560 Deluxe Utility Tractors

Competitive Comparison						
FEATURES	Kubota M8560	JOHN DEERE 5093E (4WD Cab only)	CASE IH Farmall 85U	NEW HOLLAND T4.85	KUBOTA ADVANTAGE	
Differential Lock(s)	Rear	Rear	Rear	Rear	Controlled by the operator when necessary to optimize traction control.	
Front 4wd Axle	Bevel Pinion with limited slip differential	Limited Slip U-Joint design	U-Joint with limited slip differential	U-Joint with limited slip differential	55 degree turing angle. Sealed in hydraulic oil for long life. Constant power at all steering angles, and built by Kubota.	
Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering		
PTO System						
Type	Elec-Hydraulic Independent	Independent	Independent	Independent	The control knob is ergonomically positioned on the right side for ease of operation while engaging and you have the ability to view your implement during engagement, push to turn off.	
Speeds @ RPM	540 @ 2205 Std. 540E @ 1519 Opt. 1000 @2389 Opt.	540 @ 2400 540E @ 1716	540 @ 2196	540 @ 2196 Std. 1000 @ IFNA Opt. 540/1000 is Optional		
Engagement Method	ElectroHydraulic	Electrohydraulic	Mechanical	Electro-Hydraulic	User friendly operation with your right hand. Lever force is hardly noticeable during the smooth engagement, and the operator can easily see the implement at the same time.	
Clutch type	Multi-Plate Wet Clutch	Dry	Dry	Multi-Plate Wet Clutch	Hydraulic PTO clutch is a "big tractor" feature, the clutch cooled and lubricated with oil for long life. In fact all Kubota M-Series tractors are equipped with a hydraulic PTO clutch.	
Hydraulic System /Three Point Hitch						
Type	Open Center	Open Center	Open Center	Open Center		
Main Pump Flow	gpm (l/m)	17.0 (64.3)	15.9 (60.1)	16.1 (60.9)	12.5 (47.5) / Opt.16.9(64)	Highest hydraulic flow rating
Power Steering Flow	gpm (l/m)	6.1 (23.1)	6.6 (24.9)	9.4 (35.6)	7.3 (27.5) / Opt. 9.7 (37)	
Total Flow	gpm (l/m)	23.1 (87.5)	22.5 (85.1)	25.5 (96.5)	19.8 (75) / Opt. 26.6 (101)	
Operating Pressure	PSI (K/sq.cm)	2884 (203)	2755 (194)	2755 (193.7)	2755 (193.7)	
Control Type	Position	Position	Position	Position		
Draft Control Type	Top Link	Top Link	Lower Link	Lower Link		
Hydraulic Remote Valves	Std (Opt)	1, 2	1, 3	1, 3		
Three Point Hitch Type	Cat II / I	Cat II / I	Cat II / I	Cat II / I		
Telescoping Link Ends	Standard	Not available	Standard	Standard	Easy to connect implements	
Lift Cap, 24" Behind Lft Pts.	Lbs. (Kg)	4630 (2100) Opt - 7275 (3300)	3213 (1457)	5745 (2605) / Opt. 6445 (2923)	5620 (2549) Opt.7351 (3334)	
Dimensions						
Wheelbase	in. (mm)	88.6 (2250)	85.8 (2178)	2wd 92.2 (2342) 4wd 92.5 (2350)	2wd 86.7 (2202) 4wd 83.7 (2125)	
Height Top of ROPS Top of Cab	in. (mm)	97.4 (2475) 97.6 (2480)	N/A 98.8 (2510)	ROPS 108.9 (2766) Cab 100.8 (2560)	ROPS: IFNA Cab 102.5 (2603)	
Turning Radius w/Brake	Ft. (m)	2wd / 10.9 (3.3) 4wd / 10.9 (3.3)	14.3 (4359)	IFNA	IFNA	Exceptional maneuverability is a key feature on Kubota tractors.
Weight ROPS Model	lb. (kg)	2wd 5004 (2270) 4wd 5445 (2470) With Cast Rear Disk Add: 575 Lbs	N/A	2wd 6393 (2900) 4wd 7055 (3200)	2wd N/A 4wd 7055 (3200)	Adaptable to low ground pressure applications or ballasting for heavier applications as required.



M8560 Deluxe Utility Tractors

Competitive Comparison					
FEATURES	Kubota M8560	JOHN DEERE 5093E (4WD Cab only)	CASE IH Farmall 85U	NEW HOLLAND T4.85	KUBOTA ADVANTAGE
Weight: Cab Model lb. (kg)	2wd 5600 (2540) 4wd 6041 (2740) With Cast Rear Disk Add: 575 Lbs	N/A 7385 (3350)	2wd 6834 (3100) 4wd 7496 (3400)	2wd N/A 4wd 7055 (3200)	Adaptable to low ground pressure applications or ballasting for heavier applications as required.
Tires, standard					
Front / 2 wd	7.50-18 Bias	N/A	10-16 Bias	10.00-16 Bias	10.00-16 Bias Optional
Rear / 2 wd	18.4-28 Bias	N/A	18.4R30 Radial	18.4-30 Bias	18.4-30 Bias Optional
Front / 4 wd	11.2-24 Bias	11.2 - 24 Bias	12.4R24 Radial	12.4-24 Bias	12.4-24 Bias Optional
Rear / 4 wd	18.4-28 Bias	16.9 - 30 Bias	18.4R30 Radial	18.4-30 Bias	18.4-30 Bias Optional

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M9960 Deluxe Utility Tractors

Competitive Comparison					
FEATURES	Kubota M9960	JOHN DEERE 5101E (4WD Cab only)	CASE IH Farmall 95U	NEW HOLLAND T4.95	KUBOTA ADVANTAGE
Engine					
Engine Manufacturer	Kubota	John Deere	CNH	New Holland	Kubota designed and built
Engine	V3800	PowerTech E	N/A	F5C	
EPA Emission Level	Interim Tier IV	Tier II	Tier III	Tier 4A	Meets current EPA emission standards
Gross Engine HP	hp (kw) 104.4 (77.9) @ 2600	101.0 (74.1) @ 2400	95.0 (70.8)	98.0 @ 2300	
Net Engine HP	hp (kw) 100 (74.6) @ 2600	IFNA	IFNA	IFNA	
PTO HP (kw) @ Rated RPM	89.0 (66.4) @ 2600	82.0 (61.1) @ 2400	80.0 (59.7) @ 2300	82.0 @ 2300	
Aspiration	Turbocharged with Wastegate and Intercooled	Turbocharged	Turbocharged and Intercooled	Turbocharged and Intercooled	Wastegate controlled turbocharger increases turbo-boost at low engine RPM's therefore eliminating a common phenomenon known as turbo-lag therefore maximizing power output.
Displacement	cu. in. (liters) 230 (3.7)	276 (4.5)	274 (4.5)	207 (3.4L)	Smoother running operation
Cylinders	4	4	4	4	
Injection Type	CRS (Common Rail Electronic) with / E-CDIS Center Direct Injection	Direct	Direct	Direct	Center Direct Indjection provides more power, durability and fuel efficiency by placing the injectors directly in the center of the four valves.
Multi-Valve system	Yes (16 Valves)	No	No	No	Maximizes intake air flow volume and speed of existing exhaust gases together increasing fuel economy and power output.
Fuel Tank Capacity	gal. (liters) 23.8 (90) ROPS 29.1 (110) CAB	25 (94.6) ROPS 30 (113.6) Cab	33.5 (127)	21.6 (82.0)	
Alternator Amps.	ROPS / CAB 45 / 60	90	120	120	80 Amp optional
Muffler	Under Hood Vertical exhaust	Under Hood Vertical exhaust	Under Hood Vertical exhaust	Under Hood Vertical exhaust	Cab Model, the exhaust pipe is located on right side cab corner as standard equipment to maximize visibility.
Cab A/C Serviceability	Slide out A/C Condensor	Fixed position Condensor	Fixed position Condensor	Fixed position Condensor	Air conditioning performance relies on a clean condenser, Kubota makes serviceability a priority, it's easy to clean, simply slide out the condenser. Also, the screen is easily removed.
Transmission / Drive Train					
Transmission	8F X 8R Opt. 12F X 12R Opt. 24F x 24F	12F X 12R	12F X 12R	12F X 12R	12F X 12R and 24F X 24R is optional, on 4WD models.
Left-Hand Shuttle Lever	Yes	Standard	Standard	Standard	
Fully Synchronized Main Shift	Yes	Optional	Yes	Yes	
Hydraulic Shuttle	Standard	Optional	Optional	Optional	
Clutch Type	Wet Clutch w/Hydraulic Shuttle	Wet Clutch	Dry w/Synchro-Shuttle Wet w/Hydraulic Shuttle	Dry w/Synchro-Shuttle Wet w/Hydraulic Shuttle	
Creep Speed / Optional	Total 12F X 12R or 18F X 18R or 36F X 36R Cassette type dealer installed adds four or six creep speeds.	Optional Dealer installed	Factory option	20F x 12R 20F x 20R	Dealer installed cassette style creep speed kit provides flexibility to the customers applications now or later. The creep speed kit provides ideal slow speeds for special applications like planting and vegetable work or snow removal with snow blowers.
Final Drive Type	Inboard Planetary	Inboard Planetary	Inboard Planetary	Inboard Planetary	
Brakes	Wet Disk	Wet Disc	Wet Disk	Wet Disk	Hydraulic activated, oil supply is from transmission, no brake oil reservoir to maintain.



M9960 Deluxe Utility Tractors

Competitive Comparison						
FEATURES		Kubota M9960	JOHN DEERE 5101E (4WD Cab only)	CASE IH Farmall 95U	NEW HOLLAND T4.95	KUBOTA ADVANTAGE
Differential Controls		Mechanical 2wd Front 4wd Frt. & Rear	Rear	Rear	Rear	
Front 4wd Axle		Bevel Pinion	Limited Slip U-Joint design	U-Joint with limited slip differential	U-Joint with limited slip differential	55 degree turing angle. Sealed in hydraulic oil for long life. Constant power at all steering angles, and built by Kubota.
Power Steering		Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	
PTO System						
Type		Elec-Hydraulic Independent	Independent	Independent	Independent	The control knob is ergonomically positioned on the right side for ease of operation while engaging and you have the ability to view your implement during engagement, push to turn off.
Speeds @ RPM		540 @ 2205 Std. 1000 @2389 Opt. 540E @ 1519 Opt.	540 @ 2400 540 @ 1716	540 @ N/A	540 @ 2196 Std. 1000 @ IFNA Opt. 540/1000 is Optional	540 PTO Speed is the most common in this class of utility
Engagement Method		Electro-Hydraulic Self-Modulating	ElectroHydraulic	Mechanical ElectroHyd. Optional	Electro-Hydraulic	User friendly operation with your right hand. Lever force is hardly noticeable during the smooth engagement, and the operator can easily see the implement at the same time.
Clutch type		Multi-Plate Wet Clutch	Dry	Dry or ElectroHyd. Optional	Multi-Plate Wet Clutch	Hydraulic PTO clutch is a "big tractor" feature, the clutch cooled and lubricated with oil for long life. In fact all Kubota M-Series tractors are equipped with a hydraulic PTO clutch.
Hydraulic System /Three Point Hitch						
Type		Open Center	Open Center	Open Center	Open Center	
Main Pump Flow	gpm (l/m)	17.0 (64.3)	15.9 (60.1)	16.1 (73.2)	12.5 (47.5) Opt. 16.9 (63.9)	
Power Steering Flow	gpm (l/m)	6.1 (23.1)	6.6 (24.9)	10.4 (47.3)	7.3 (27.5) Opt. 9.7 (37)	
Total Flow	gpm (l/m)	23.1 (87.5)	22.5 (85.1)	26.5 (82.5)	19.8 (75) Opt. 26.6 (101)	
Maximum Pressure	PSI (K/sq.cm)	2844 (200)	2755 (194)	Standard		
Control Type		Position	Position	Position	Position	
Draft Control Type		Top Link	Mechanical	IFNA	Lower Link	
Hydraulic Remote Valves	Std (Opt)	1 Std / 2nd or 3rd Optional	Top Link	Lower Link	1	
Three Point Hitch Type		Cat II	Cat II / I	2	Cat II	
Telescoping Link Ends		Standard	Not available	Standard	Optional	Easy to connect implements
Lift Cap, 24" Behind Lft Pts.	Lbs. (Kg)	4630 Lbs. (2100 kg) Opt.7275 Lbs. (3300 kg)	3213 (1457)	5745 (2606)	5620 (2549) Opt. 7351 (3334)	
Dimensions						
Wheelbase	in. (mm)	in. (mm)	88.6 (2250)	85.8 (2178)	2wd 92.2 (2342) 4wd 92.5 (2350)	2wd 86.7 (2202) 4wd 83.7 (2125)
Height	Top of ROPS Top of Cab	in. (mm)	98.4 (2500) 99.6 (2530)	N/A 99.1 (2517)	ROPS 108.9 (2766) Cab 100.8 (2560)	ROPS: IFNA Cab 102.5 (2603)
Turning Radius w/Brake		Ft. (m)	2wd / 11.1 (3.35) 4wd / 11.1 (3.35)	14.3 (4359)	IFNA	IFNA
						Exceptional maneuverability is a key feature on Kubota tractors.



M9960 Deluxe Utility Tractors

Competitive Comparison					
FEATURES	Kubota M9960	JOHN DEERE 5101E (4WD Cab only)	CASE IH Farmall 95U	NEW HOLLAND T4.95	KUBOTA ADVANTAGE
Weight ROPS Model lb. (kg)	2wd 5100 (2313) 4wd 5585 (2533) With Cast Rear Disk Add: 575 Lbs	N/A	2wd 6834 (3100) 4wd 7496 (3200)	2wd N/A 4wd 7055 (3200)	Adaptable to low ground pressure applications or ballasting for heavier applications as required.
Weight: Cab Model lb. (kg)	2wd 5690 (2581) 4wd 6175 (2801) With Cast Rear Disk Add: 575 Lbs	N/A 7385 (3350)	2wd 7275 (3300) 4wd 7936 (3600)	2wd N/A 4wd 7055 (3200)	Adaptable to low ground pressure applications or ballasting for heavier applications as required.
Tires, standard					
Front / 2 wd	7.50-18 Bias	N/A	11.00-16 Bias	10.00-16 Bias	
Rear / 2 wd	18.4-30 Bias	N/A	18.4-34 Bias	18.4-30 Bias	
Front / 4 wd	12.4-24 Bias	12.4 - 24 Bias	13.6-24 Bias	12.4-24 Bias	
Rear / 4 wd	18.4-30 Bias	18.4 - 30 Bias	18.4-34 Bias	18.4-30 Bias	

This comparison of specifications is 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 prepared. It is correct to the best of our knowledge, but due to technological developments, it is subject to change without notice.