



Competitive Comparison

FEATURE	KUBOTA	JOHN DEERE	CASE IH	NEW HOLLAND	KUBOTA
	M95S	6320	JX1100U	TL100	ADVANTAGE
Engine Manufacturer	Kubota	John Deere	Case IH	New Holland	Kubota designed and built
PTO HP (kw) @ Rated RPM	84 (62.6) @ 2600	85.0 (63.4) @ 2300	85 (63.4) @ 2500	85 (63.4) @ 2500	
Aspiration	Wastegate Turbocharged	Turbocharged	Turbocharged	Turbocharged	The wastegate Increases lugging ability in lower rpm ranges, no turbo lag.
Displacement cu. in. (L)	230 (3.77)	276 (4.5)	273 (4.5)	273 (4.5)	
Cylinders	4	4	4	4	Dynamically Balanced for smooth running operation.
Injection Type	E-CDIS Center Direct Injection	Direct	Direct	Direct	The sophisticated center direct injection and multi-valve , 4 per cylinder maximizes power output.
Multi-Valve System (16 Valves)	Yes	No	No	No	Provides fast and efficient intake and exhaust functions, increasing performance.
Torque Rise % (PTO)	35% @ 1200	45.9% @ 1400	IFNA	39% @ 1500	Maximum torque is developed at a lower and wider rpm range to increase lugging performance.
Alternator	60 (80 on SDSCC)	90	120	120	
Fuel Tank Capacity gal. (L)	46.2 (175)	43.6 (165)	33.5 (127)	42 (160)	Higher fuel capacity for longer hours of operation.
Muffler	Under Hood Muffler RH Cab Corner side of hood/ROPS LH	Under Hood Side of Hood	Under Hood LH Cab Corner	Under Hood Center of hood	Corner mounted exhaust is standard for an unobstructed field of view.



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Transmission	Swing-Shift Plus w/Dual Speed 32F X 32R Swing-Shift 16F X 16R Speed 2wd ROPS Model	SynchroPlus 12F / 4R	12F / 12R	12F X 12R Dual Command	Widest speed selections. Maximizing standard speed selection improves productivity and eliminates options.
Left-Hand Shuttle Lever	Standard	Only w / Synchro Plus 16F / 16R	No	No	Standard feature to provide easier operation, and to maximize travel efficiency.
Fully Synchronized Main Shift	Yes	Yes	Yes	Yes	
Shuttle Shift	Standard Hydraulic Shuttle	No	Yes	Synchro Shuttle	Superior shuttle direction control and wet main clutch is standard equipment.
Clutch Type/Standard	Wet-Multi Plate	Wet-Multi Plate	Dry Clutch Multi-Plate Wet Clutch (w/24F X 24R Trans.)	Dry Ceremetalic Clutch	To maximize durability, the wet main clutch is standard equipment.
Creep Speed / Optional	Cassette Type Easy field installation 24F X 24R or 48F X 48R	SynchroPlus 12/4 w/optional 9F / 3F Creeper	20F / 12R Creep option	On 16F x 16R Transmission only	Dealer installed option is simple, and easy to do with the cassette type creep speed.
Final Drive Type	Inboard Planetary	Inboard Planetary	Inboard Planetary	Inboard Planetary	
Brakes	Hydraulic Wet Disk Self Adjusting	Hydraulic Wet Disk Self Adjusting	Hydraulic Wet Disk Self Adjusting	Hydraulic Wet Disk Self Adjusting	Standard industry feature in this class of tractor.
Differential Controls	Mechanical Front & Rear	Electrohydraulic (Rear only)	Electrohydraulic Frt/Rear (Optional)	Electro-hydraulic Frt/Rear	Full mechanical lock up of all four wheels for maximum traction control if required.
Front 2wd Axle	Tubular Steel Telescoping Tread width adjustments	Cast Iron Telescoping Tread width adjustments	Tubular Steel Telescoping Tread width adjustments	Tubular Steel Telescoping Tread width adjustments	
Front 4wd Axle	Bevel Pinion	U-Joint	U-Joint	U-Joint	Fully oil lube protected 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					
Standard	Independent	Independent	Independent	Independent	Industry standard.



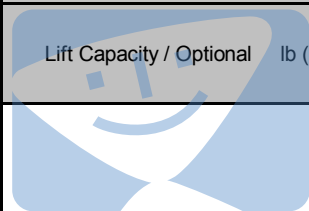
Utility/Ag Tractors

M95S/M105S ROPS



Competitive Comparison

FEATURE	KUBOTA	JOHN DEERE	CASE IH	NEW HOLLAND	KUBOTA
	M95S	6320	JX1100U	TL100	ADVANTAGE
Speeds @ RPM	540 @ 2205 540 / 1000 Optional	540 @ 2208 1000 @ 2208	540 @ 2199 1000 @ 2381	540 @ 1800 1000 @ 2070	
Engagement Method	Hydraulic Self-Modulating	Electro-Hydraulic	Electro-Hydraulic	Electro-Hydraulic	Automatic, self-modulating engagement.
Clutch type	Multi-Plate Wet Clutch	Multi-Plate Wet Clutch	Dry Clutch Optional - Multi-Plate Wet Clutch	Multi-Plate Wet Clutch	
Hydraulic System					
Type	Open Center	Open Center	Open Center	Open Center	
Telescoping Link Ends	Standard	Left side standard Right side is Optional	Standard	Standard	
Flow gpm (L/min)	17.2 (65.0)	17.5 (66.2)	14.5 (55)	14.5 (55)	High flow rate to maximize hydraulic performance.
Operating Pressure psi (kg/cm ²)	2844 (200)	2500 (176)	2756 (194)	IFNA	Highest pressure rating maximizes work capacity.
Draft Control Type	Top Link	Lower Link (Optional)	Lower Link	Lower Link	
Remote Control Valves Available	1 Std / 1 or 2 Optional (2 Std/1Opt.-SDSCC)	1 Std / 2 - 4 Optional	2 Std / 3 Optional	1 Std, 3 Optional	
Three Point Hitch Type	Cat II	Cat II	Cat II / Cat I	Cat II	
Lift Capacity / Standard lb (kg)	4630 (2100)	5028 (2282)	5745 (2605)	5745 (2605)	Standard lift capacity for general applications.
Lift Capacity / Optional lb (kg)	7490 (3400)	N/A	6445 (2923) w/Optional EDC	N/A	Optional high capacity as needed for heavy implements.



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Dimensions					
Wheelbase in. (mm)	95.9 (2435)	94.5 (2400)	91.1 (2314)	91.1 (2314)	Longer wheelbase improves ride quality, and enhances stability.



Utility/Ag Tractors

M95S/M105S ROPS



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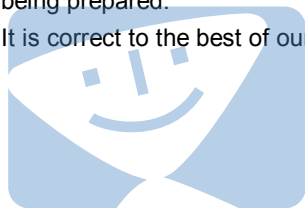
FEATURE	KUBOTA	JOHN DEERE	CASE IH	NEW HOLLAND	KUBOTA
	M95S	6320	JX1100U	TL100	ADVANTAGE
Height in. (mm)	79 (2015) ROPS Folded 105 (2670) ROPS UP 104 (2630) Cab Top	104.7 (2659)	102.5 (2604)	94.5 (248)	
Turning Radius ft. (m)	2wd model 12.5 (3.8) w/o brake 4wd models/engaged 11.8 (3.6) w/brake 15.4 (4.7) w/o brake	12.6 (3.8) w/brake 16.08 (4.9) w/o brake	IFNA	11.6 (3540) w/brake N/A w/o brake	Significant maneuverability advantage, particularly useful in confined spaces.
Weight: lb. (kg)	6261(2840) 2wd ROPS 7430 (3370) 4wd ROPS 8642 (3920) 4wd CAB	8987 (4085)	7936 (3600)	7936 (3600)	The M95S weighs inline with competitors.
Tires standard					
Front	10.00-16 2wd 12.4-24 4wd Bias 13.6-24 opt. Radials	12.4-24 Bias	14.9-24 Bias	14.9-24 Bias	Premium radial tires provide increased traction, longer life and a smoother ride.
Rear	18.4-30 Steel/Bias 2wd 18.4 - 30 Bias/Cast 4wd 18.4-34 optional Radial / Cast	18.4-34 Bias	18.4-34 Bias	18.4-34 Bias	Premium radial tires provide increased traction, longer life and a smoother ride.

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.



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