

M Utility/Ag Tractors **M95X/M105X/M125X**



SPECIFICATIONS

MODEL		M95X	M105X	M125X
	Model	KUBOTA-V3800TE2	KUBOTA-V3800TIE2	KUBOTA-F5802TE2
	Type (Make: KUBOTA)	4-cylinder in-line, direct inject. w/turbocharger	4-cylinder in-line, direct inject. w/turbocharger	5-cylinder in-line, direct inject. w/turbocharger
	SAE Net Power HP (kW)	95.0 (70.9)	105 (78.2)	125 (93.2)
	PTO horsepower HP (kW)	80 (59.7)	90 (67.1)	103 (76.8)
	Total Displacement cu.in. (cc)	230 (3769)	230 (3769)	356 (5832)
Engine	Bore X Stroke in. (mm)	3.94X4.72 (100X120)	3.94X4.72 (100X120)	4.29X4.92 (109X120)
	Rated speed rpm	2600	2600	2400
	Fuel tank capacity gal. (l)		50.2 (190)	
	Alternator/Battery	80Amp/12V 100Ah at 20hours, 900CCA	80Amp/12V 100Ah at 20hours, 900CCA	80Amp/12V 120Ah at 5hours, 1045CCA
	Air cleaner	8 in. dry, dual element	8 in. dry, dual element	10 in. dry, dual element
	Muffler	Corner-post exhaust pipe		
	No. of speeds (Option)	Intelli-Shift Transmission 16F/16R (24F/24R w/creep)		
	Main gear shift	8-speed dual-range power shift		
	Range gear shift	2-speed synchronized shift with clutch button		
	Shuttle shift	Microprocessor-controlled electro-hydraulic shuttle		
Transmission	Bi-Speed Turn	Standard		
	Creep Speed (Cassette type) mph	Optional (0.22-1.03)	Optional (0.23-1.03)	Optional (0.22-1.07)
	Max. travel speed mph (km/h)	21.19 (34.10) @Maximum engine rpm	21.45 (34.53) @Maximum engine rpm	22.38 (36.02) @Maximum engine rpm
	Main clutch type/diameter in. (mm)	Multiple wet disc, Electro-hydraulically operated/5.2 in. (133 mm)x7 discs		
	Brake type	Hydraulically operated wet disc brakes, with automatic front axle engagement (4WD)*		
	Front wheel drive system	Bevel gear type, On-the-go electro-hydraulic engagement, w/Electro-hydraulic front differential lock		
PTO System	PTO type	Live-Independent PTO, Hydraulically operated wet clutch, w/PTO brake		
	PTO Speed (Interchangeable)	540 rpm (6 splines)/1000 rpm (21 splines) (Two shafts)		
	Pump flow (Hitch & remotes) gpm (l/min)	18.1 (68.4)	18.1 (68.4)	20.0 (75.9)
Hydraulics	Pump flow (Power steering) gpm (l/min)	15.8 (60.1)		
	3-point hitch (Category II)	Telescopic lower link ends, Telescopic stabilizers		
	Control system	Electronic draft control, Lower link sensing, Left fender-mounted hitch switch standard		
	Lift capacity 24 behind lift point " lbs. (kg)	5203 (2360), 9447 (4285) w/2 assist cylinders		
	Remote valves	2 standard (3rd, 4th or Flow control valve optional)		
	Steering	Hydrostatic power steering		
	Operator area	ISO-mounted flat deck, Hanging Pedals, Tilt steering wheel		
	Seat-Air Ride	Swivel, reclining, full adjustment (height, weight, fore & aft.), arm rests, retractable seat belt and knee-action attenuator		
Cab	Lighting	2 headlights, 2 corner lights, 4 front working lights, 2 rear working lights, 2 tail lights, 4 safety flashers		
	Standard features	Heater/Air conditioner, Sun visor, Front wiper/washer, Rear wiper/washer, Beverage holder, 12V. 30 amp Electric outlet (M95X Ser # 50426 & up, and M125X Ser # 53332 & up), Tinted glass, 2 external mirrors, 1 internal mirror, Amber spot light, Interior light, Shuttle lever with Tilt steering wheel, front weight bumper (M95X & M105X), 7-pin Trailer electric outlet		
	Wheelbase in. (mm)	95.9 (2435)	95.9 (2435)	105.9 (2690)
	Overall width in. (mm)	83.7 (2125)	83.7 (2125)	83.7 (2125)
	Overall length in. (mm)	163.4 (4150)	163.4 (4150)	171.7 (4360)
	Overall height in. (mm)	103.9 (26.4)	105.9 (26.9)	107.3 (27.25)
Dimensions & Weight	Crop clearance in. (mm)	23.2 (590)	23.2 (590)	24.2 (615)
	Tread width Front in. (mm)	60.2-65.4 (1530-1660) (80 in. option)	60.2-65.4 (1530-1660) (80 in. option)	64.6-68.5 (1640-1740) (80 in. option)
	Tread width Rear in. (mm)	60.2-80.1 (1530-2035)	60.2-80.1 (1530-2035)	60.2-80.1 (1530-2035)
	Turning radius (w/o brake) ft. (m)	13.1 (4.0)**	13.1 (4.0)**	13.5 (4.1)**
	Weight (w/Standard tire) lbs. (kg)	9050 (4105)	8987 (4085)	9680 (4400)
	Standard front tire	12.4R24	13.6R24	14.9R24
	Standard rear tire	18.4R30	18.4R34	18.4R38
Other Optional Equipment		80 in. wide axle kit, 3PT lift assist cylinders, Front weight bumper (for M125X), Front weights, Rear wheel weights, Drawbar clevis, Rear defogger, 3rd/4th remote valve, Creep speed, Flow control valve, Additional front work lights (2 lights on cab handle), Fuel tank guard kit, Instructor seat		