


SPECIFICATIONS

MODEL		MX5000 F (2WD), DT (4WD)			
Engine	Model	V2403			
	Type	E-TVCS, Indirect injection, liquid cooled diesel			
	PTO horsepower	HP (kW)	44 (32.8)		
	Engine gross horsepower	HP (kW)	52.2 (38.9)		
	Rated RPM	2700 rpm			
	Bore and stroke	in. (mm)	3.4x4.0 (87x102.4)		
	Displacement	cu. In. (cc)	148.5 (2434)		
	Air cleaner	Dry, dual element			
	Battery	12V, 55Ah, 582-cold cranking amps at-18°C			
	Cooling system	Heavy duty pressurized radiator			
Transmission/ Drive train	Clutch	Dry-type single stage			
	Transmission	Mechanical shuttle constant mesh 8F/4R			
	Traveling speeds (w/std. Ag tires)	Forward		Reverse	
			Low	High	Low
		First	mph (km/h)	1.27 (2.04) 4.85 (7.80)	1.71 (2.75)
		Second		1.79 (2.88) 6.85 (11.80)	2.42 (3.89)
		Third		2.91 (4.68) 11.13 (17.91)	3.93 (6.32)
	Fourth		4.29 (6.91) 16.44 (26.45)	5.80 (9.33)	
Differential lock	Standard				
Final drive	Spur Gear				
PTO System	Brake	Mechanical wet disc			
	Type	Hydraulic, Live-Independent			
Hydraulics	Rear	540			
	Type	Open Center			
	Pump	Tandem, Gear			
	Total pump output	gpm (l/min)	14.0 (53.0)		
	Hydraulic outlet	Optional (1 - 2 - 3)			
	3-point hitch	Category I and II			
	Hydraulic control system	Position control (Draft control optional)			
	Lift capacity at lift point	lbs. (kg)	2866 (1300)		
24" behind LP	lbs. (kg)	2315 (1050)			
Capacities	Steering	Hydrostatic power steering			
	Fuel tank	gal. (l)	13.2 (50)		
	Cooling system	qts. (l)	7.9 (7.5)		
	Engine oil	qts. (l)	8.0 (7.6)		
Dimensions & Weight	Transmission case	gal. (l)	11.6 (44)		
	Overall length (w/o 3P)	in. (mm)	2WD: 132.5 (3365), 4WD : 130.5 (3315)		
	Overall width (min tread)	in. (mm)	62.4 (1585)		
	Overall height (w/ROPS)	in. (mm)	84.8 (2155)		
	Wheelbase in.	in. (mm)	2WD: 71.6 (1821), 4WD: 71.1 (1805)		
	Ground clearance (Front Axle)	in. (mm)	2WD: 15.9 (405), 4WD: 15.2 (385)		
	Tread width		Front: 48.8 - 59.6 (1215-1515) / 52.2 (1325) Rear: 54.1 - 58.7 (1375-1490)		
	Turning radius w/brake	ft. (m)	2WD: 8.5 (2.6), 4WD: 8.9 (2.7)		
	Weight with ROPS	lbs. (kg)	F (2WD)= 3285 (1490) DT (4WD)= 3560 (1615)		
	Tire Size	Ag Standard	Front/Rear	2WD: 7.5L-15 F2/14.9-26 R1, 4WD: 9.5-16 R1/14.9-26 R1	
Turf Option		Front/Rear	2WD: 29x12.5-15/44 18-20, 4WD: 29x12.5-15/44 18-20		
Industrial Option		Front/Rear	4WD: 12-16.5 R4/17.5L-24 R4		

All standard equipment in base model machines except where noted.

The company reserves the right to change the above specifications without notice.

These Specifications are for descriptive purpose only. Please contact your local Kubota dealer for warranty information.

For your safety, KUBOTA strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in almost all applications.