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MX4700/MX5100



SPECIFICATIONS

Specifications

Model			MX4700 Gear 2WD/4WD		MX4700 HST 4WD		MX5100 Gear 2WD/4WD		MX5100 HST 4WD	
Engine			V2403-M				V2403-M-T			
Type (Make: KUBOTA)			E-TVCS, Indirect injection, liquid cooled diesel				E-TVCS, Indirect injection, liquid cooled diesel			
Engine gross power		HP (kW)	48.2 (35.9)				52.2 (38.9)			
Engine net power		HP (kW)	46.0 (34.3)				50.0 (37.3)			
PTO power		HP (kW)	39.5 (29.5)		38.0 (28.3)		44.0 (32.8)		42.5 (31.7)	
No. of cylinders/Aspiration			4 / Naturally aspirated				4 / Turbocharged			
Total displacement		cu. in. (cc)	148.6 (2434)				148.6 (2434)			
Fuel tank capacity		gal. (ℓ)	12.7 (48)				12.7 (48)			
Air cleaner			Dry-dual element				Dry-dual element			
Alternator		Amp	45				45			
Transmission			8F/8R		3-range speed		8F/8R		3-range speed	
No. of speeds			8F/8R		3-range speed		8F/8R		3-range speed	
Main gear shift (4 speeds)			Partially synchronized (3rd & 4th)		-		Partially synchronized (3rd & 4th)		-	
Shuttle			Synchronized		Hydrostatic pedal operate		Synchronized		Hydrostatic pedal operate	
Main clutch			Dry single plate							
Brake			Mechanical wet disc							
Differential lock			Rear standard (mechanical)							
PTO			Live independent, hydraulic PTO with PTO brake, wet clutch							
PTO type			Live independent, hydraulic PTO with PTO brake, wet clutch							
Speed			540 rpm							
Hydraulics			9.5 (35.8)							
Pump capacity (main)		gpm (ℓ/min.)	9.5 (35.8)							
Power steering		gpm (ℓ/min.)	4.9 (18.6)							
3-point hitch			Category I & II							
Control system			Position (std), Draft (opt)							
Lift capacity at 24 in. behind lift point		lbs. (kg)	2310 (1050)							
No. of remote valves			Maximum 3 (opt)							
Tires			7.5L-15/14.9-26							
Standard ^(*)		2WD Front/Rear	7.5L-15/14.9-26							
		4WD Front/Rear	9.5-16/14.9-26							
Traveling speeds (w/std. Ag. tires)										
No. of speeds (at rated engine speed)			Forward		Reverse		Forward		Reverse	
First	Fifth	mph (km/h)	10(16)	47(76)	09(15)	43(70)	10(16)	47(76)	09(15)	43(70)
Second	Sixth		14(22)	67(108)	13(21)	61(99)	14(22)	67(108)	13(21)	61(99)
Third	Seventh		23(36)	109(175)	21(33)	100(161)	23(36)	109(175)	21(33)	100(161)
Fourth	Eighth		33(54)	160(259)	31(49)	147(237)	33(54)	160(259)	31(49)	147(237)
Other features										
4WD drive system (4WD model)			Bevel gear type							
Steering			Hydrostatic power type							
Hood type/Pedal type			Full open hood/Hanging pedals							
Deck type			Flat							
Dimensions & weight										
Overall length (w/o 3P)		2WD/4WD in. (mm)	127.8 (3245)/122.8 (3120)							
Overall height (top of ROPS)		in. (mm)	95.7 (2430)							
Overall width (Minimum)		in. (mm)	69.7 (1770)							
Wheelbase		in. (mm)	74.6 (1895)							
Min. ground clearance		2WD/4WD in. (mm)	15.9 (405)/15.2 (385)							
Tread width Front		2WD/4WD in. (mm)	50.4-62.2 (1280-1580)/52.2 (1325)							
Tread width Rear		in. (mm)	54.1-58.7 (1375-1490)							
Turning radius (w/ brake)		2WD/4WD ft. (m)	8.5 (2.6)/8.9 (2.7)							
Tractor weight		2WD/4WD lbs. (kg)	3362 (1525)/3616 (1640)		3770 (1710)		3369 (1528)/3620 (1642)		3774 (1712)	

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purposes 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 all applications. MX5100 is not for sale in Nebraska.

^(*)Kubota offers several tire options.