

Kubota®

DIESEL ENGINE TRACTOR

MX5100_{4WD}

KUBOTA DIESEL TRACTOR

Powerful yet compact, the new Kubota MX5100 is the perfect do-it-all utility tractor



SPECIFICATIONS

Model	MX5100 4WD			
Engine	V2403-M			
Type (Make: Kubota)	E-TVCS, Indirect injection, liquid cooled diesel			
Engine gross power	HP	52.2		
Engine net power	HP	50.0		
PTO Power	44.0			
No. of cylinders	4			
Total displacement	cc	2434		
Fuel tank capacity	l	48		
Air cleaner	Dry-dual element			
Alternator	Amp	45		
Transmission				
No. of speeds	8F/8R			
Main gear shift (4 speeds)	Partially synchronised (3rd & 4th)			
Shuttle	Synchro shuttle			
Main clutch	Dry single plate			
Brake	Mechanical wet disc			
Differential lock	Rear standard (mechanical)			
PTO				
PTO type	Live independent, hydraulic PTO with PTO brake, wet clutch			
Speed	rpm	540		
Hydraulics				
Pump capacity (main)	l/min. (rpm)	35.8		
Power steering	l/min. (rpm)	18.6		
3-point hitch	Category I & II			
Control system	Position (std), Draft (opt)			
Lift capacity at 24 in. behind lift pointkg	1050			
No. of remote valves	Maximum 3 (opt)			
Tyres				
AG tyres	Front/Rear	9.5 - 16 / 13.6 - 28		
Traveling speeds (w/std. Ag.Tyres)			Forward	Reverse
No. of speeds (at rated engine speed)			1.6	7.6
First	Fifth	km/h	2.2	10.8
Second	Sixth		3.6	17.5
Third	Seventh		5.4	25.9
Fourth	Eighth		4.9	23.7
Other features				
4WD drive system	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 3 point hitch)	mm	3120		
Overall height (top of ROPS)	mm	2430		
Overall width (minimum)	mm	1770		
Wheelbase	mm	1895		
Min. ground clearance	mm	385		
Tread width	Front	mm	1325	
Tread width	Rear	mm	1280 - 1580	
Turning radius (w/ brake)	m	2.7		
Tractor Weight	kg	1642		

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purpose only. Please contact us for warranty information. For your safety, KUBOTA strongly recommends the use of Rollover Protective Structure (ROPS) and seat belt in almost all applications.

