

LIJOOFO® DIESEL ENGINE TRACTOR

MX5100_{4WD}

KUBOTA DIESEL TRACTOR

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



SPECIFICATIONS

Pro Make: Kubota)	Model			MX5100 4WD
Engine gross power	Engine			V2403-M
Engine net power		Type (Make: Kubota)		E-TVCS, Indirect injection, liquid cooled diesel
PTO Power		Engine gross power	HP	52.2
No. of cylinders		Engine net power	HP	50.0
Total displacement Cc		PTO Power		44.0
Fuel tank capacity I		No. of cylinders		4
Air cleaner		Total displacement	СС	2434
Alternator		Fuel tank capacity	I	48
No. of speeds SF/BR Square Squ		Air cleaner		Dry-dual element
No. of speeds		Alternator	Amp	45
Main gear shift (4 speeds) Partially synchronised (3rd & 4th)	Transmission			
Shuttle		No. of speeds		8F/8R
Main clutch Brake Dry single plate		Main gear shift (4 speeds)		Partially synchronised (3rd & 4th)
PTO PTO		Shuttle		Synchro shuttle
PTO PTO PTO type		Main clutch		Dry single plate
PTO type		Brake		
PTO type		Differential lock		Rear standard (mechanical)
Speed rpm 540	PTO			
Pump capacity (main) I/min. (rpm) 35.8 Power steering I/min. (rpm) 18.6 3-point hitch Category & II Control system Position (std), Draft (opt) Lift capacity at 24 in. behind lift pointkg 1050 No. of remote valves Maximum 3 (opt)		PTO type		Live independent, hydraulic PTO with PTO brake, wet clutch
Pump capacity (main) I/min. (rpm) 35.8 Power steering I/min. (rpm) 18.6 3-point hitch Category & II Control system Position (std), Draft (opt) Lift capacity at 24 in. behind lift pointkg 1050 No. of remote valves Maximum 3 (opt)		Chaod	W10.100	E 4 O
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Power steering I/min. (rpm) 18.6	nyaraulics	Dump conscitu (main)	I/min /rnm)	25.0
3-point hitch Category & II				
Control system			i/min. (rpm)	
Lift capacity at 24 in. behind lift pointkg No. of remote valves Maximum 3 (opt)		·		
No. of remote valves			~	
Tyres			9	
AG tyres Front/Rear 9.5 - 16 / 13.6 - 28	Tyres	INO. OF TETHOLE VAIVES		ινιαχιπατί ο (ορι)
No. of speeds (at rated engine speed)	Tyles	AG tyres	Front/Rear	9.5 - 16 / 13.6 - 28
No. of speeds (at rated engine speed)	Traveling speeds	ACC TYTOO	TTOTIO	
First Fifth km/h		No. of speeds (at rated engine speed)		
Second Sixth 3.6 17.5 3.3 16.1 Third Seventh 5.4 25.9 4.9 23.7 Fourth Eighth 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	(W/Stu. Ag. Tyres)			
Third Seventh 5.4 25.9 4.9 23.7			1311711	
Fourth Eighth 4WD drive system Steering Hood type / Pedal type Dimensions weight Overall length (w/o 3 point hitch) Fourth Eighth Bevel gear type Hydrostatic power type Full open hood / Hanging pedals Flat Overall length (w/o 3 point hitch) mm 3120				
Other features 4WD drive system 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				
4WD drive system Steering Hydrostatic power type Hood type / Pedal type Dimensions weight Overall length (w/o 3 point hitch) Bevel gear type Hydrostatic power type Full open hood / Hanging pedals Flat Overall length (w/o 3 point hitch) mm 3120	Other features	- ignar		
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		4WD drive system		Bevel gear type
Hood type / Pedal type Deck type Full open hood / Hanging pedals Flat Dimensions weight Overall length (w/o 3 point hitch) mm 3120				
Deck type Dimensions weight Overall length (w/o 3 point hitch) Tlat 3120				
Dimensions & weight Overall length (w/o 3 point hitch) mm 3120				
& weight Overall length (w/o 3 point hitch) mm 3120	Dimensions			
		Overall length (w/o 3 point hitch)	mm	3120
				2430
Overall width (minimum) mm			mm	1770
Wheelbase mm 1895			mm	1895
Min. ground clearance mm 385		Min. ground clearance	mm	385
Tread width Front mm			mm	1325
Tread width Rear mm 1280 - 1580		Tread width Rear	mm	1280 - 1580
Turning radius (w/ brake) m		Turning radius (w/ brake)	m	2.7
Tractor Weight kg			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.

