

For Earth, For Life
Kubota

KUBOTA DIESEL TRACTOR

L

L4018

More powerful for better performance.



SPECIFICATIONS

Dimensions	Length	Front Bumper to Rear Wheel	mm	2920	
	Width	Left to Right Tire Bead	mm	1422	
	Net Height	Ground to Top of Safety Metal Frame	mm	2035	
	Wheelbase	Front to Rear	mm	1610	
	Ground Clearance		mm	355	
	Tread Width (Left to Right)	Front Wheel		mm	1080
Rear Wheel			mm	1120	
Rear Wheel (Adjustable Wheelbase Model)			mm	1113 / 1197 / 1297	
Weight			kg	1275	
Engine System	Model			D1803	
	Type			Diesel Engine, Direct Injection, 3-Cylinder, 4-Cycle, In-Line Water Cooled	
	Net Power		hp	38.5	
	Maximum Power		hp	40.1	
	Main Shaft Horsepower	PTO Shaft	hp	31.5	
	Bore and Stroke		mm	87 x 102.4	
	Displacement		cc	1826	
	Constant Engine Speed		rpm	2700	
	Maximum Torque		N-m	121.8	
Electrical System	Battery		V/Ah	12/52	
Fuel System	Fuel Tank Capacity		L	40	
Traveling System and Transmission System	Standard Tire Size	Front	in	8 - 16	
		Rear		12.4 - 24	
	Main Transmission	Type			Constant-Mesh
	Directional Transmission	Type			Synchro Shuttle
	Transmission Speed	Forward			8
		Backward			
	Steering	Type			Power Steering
	Braking System	Type			Disc Brake Immersed in Oil
	Clutch	Type			Single Dry-Type
	Front Wheel Drive System	Type			Complete Helical Gear (Bevel Gear)
	Turning Radius	With Brake Assistance	m		2.5
	Speed	Forward	km/h		2.0 - 25.1
Backward					
Power Take-Off (PTO) System	Standard Size	in		SAE 1-3/8	
		splines		6	
	PTO Speed	Engine Speed	rpm		540 at 2376 Engine Speed 750 at 2596 Engine Speed
Hydraulic System	Pump Flow Rate		L/min	23.9	
	Hydraulic Control System	Type		Position Control	
	3-Point Hitch	Type		Category I	
	Maximum Lift Force	At Lift Point	kg		906
24 Inches Behind Lift Point				651	
Drive Train System				4-Wheel Drive	

SPECIFICATIONS OF KRX175 ROTARY TILLER

Model				KRX175
Dimensions	Width			1930
	Length	mm		950
	Height			1020
Weight	With Joint	kg		324
Blade Type				Flange
Number of Blade		pcs		32
Tilling Width		mm		1663
Blade Shaft Rotation		rpm	220 (PTO 540), 308 (PTO 750)	



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