

For Earth, For Life  
**Kubota**

## KUBOTA DIESEL TRACTOR

L

# L3218

Enhanced features for better performance.



# SPECIFICATIONS

<b>Dimensions</b>	Length	Front Bumper to Rear Wheel	mm	2920
	Width	Left to Right Tire Bead	mm	1337
	Net Height	Ground to Top of Safety Metal Frame	mm	2010
	Wheelbase	Front to Rear	mm	1610
	Ground Clearance		mm	330
	Tread Width (Left to Right)	Front Wheel	mm	1020
		Rear Wheel	mm	1060
<b>Weight</b>			kg	1255
<b>Engine System</b>	Model			D1803
	Type			Diesel Engine, Direct Injection, 3-Cylinder, 4-Cycle, In-Line Water Cooled
	Net Power		hp	30.5
	Maximum Power		hp	32.0
	Main Shaft Horsepower	PTO Shaft	hp	27.8
	Bore and Stroke		mm	87 x 102.4
	Displacement		cc	1826
	Constant Engine Speed		rpm	2700
		Maximum Torque	N-m	101.1
<b>Electrical System</b>	Battery		V/Ah	12/52
<b>Fuel System</b>	Fuel Tank Capacity		L	40
<b>Traveling System and Transmission System</b>	Standard Tire Size	Front	in	7 - 16
		Rear		11.2 - 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	1.7 - 21.1	
	Backward			
<b>Power Take-Off (PTO) System</b>	Standard Size	in	SAE 1-3/8	
		splines	6	
	PTO Speed	Engine Speed	rpm	540 at 2376 Engine Speed
				750 at 2596 Engine Speed
<b>Hydraulic System</b>	Pump Flow Rate		L/min	23.9
	Hydraulic Control System	Type		Position Control
	3-Point Hitch	Type		
Maximum Lift Force	At Lift Point	kg	906	
	24 Inches Behind Lift Point		651	
<b>Drive Train System</b>				4-Wheel Drive

## SPECIFICATIONS OF KRX164 ROTARY TILLER

<b>Model</b>				KRX164
<b>Dimensions</b>	Width			1793
	Length	mm		830
	Height			1080
<b>Weight</b>	With Joint	kg		271
<b>Blade Type</b>				Flange
<b>Number of Blade</b>		pcs		32
<b>Tilling Width</b>		mm		1558
<b>Blade Shaft Rotation</b>		rpm		220 (PTO 540), 308 (PTO 750)



## KUBOTA Philippines, Inc.

### Manila Head Office:

232 Quirino Highway, Baesa, Quezon City, Metro Manila  
Tel. Nos.: (632) 4223500 to 03; Fax Nos.: (632) 4223504 to 05  
E-mail: kpi\_g.kpi@kubota.com

### Davao Branch:

1 Yuta@Dabaw Bldg., Purok 38, Diversion Road, Ma-a, Davao City 8000  
Tel. Nos.: (082) 2828160 to 61

Website: www.kubota.com.ph

## Authorized Dealer: