



SIAM KUBOTA

SIAM KUBOTA Agriculture Tractor

KRT140 PLUS⁺

Specifications of

Siam Kubota Agriculture Tractor **KRT140 PLUS⁺**

Description		Siam Kubota Agriculture Tractor KRT140-Plus		
Engine	Type	Horizontal water cooled, 4 - cycle diesel engine		
	Displacement	cc	709	
	Max output	hp. / rpm	14 / 2,400	
	Continuous rated output	hp. / rpm	12.5 / 2,400	
	Maximum torque	kg -m / rpm	5.1 / 1,600	
	Battery capacity	12 Volt, 45 Amp - hour		
	Fuel	Light diesel oil (SAE No.2 - D)		
	Fuel Tank capacity	liter	11.00	
	Crank case oil capacity	liter	2.80	
	Cooling water capacity	liter	2.10	
Dimension	Overall length	mm.	2,4500	
	Overall width	mm.	1,090 - 1,210	
	Overall height	mm.	1,929 / 1,895	
	Ground clearance	mm.	280	
	Wheel - base	mm.	1,450	
			mm.	880
Transmission system	Front	Steering / Traction	4.00 - 15 / 5 - 14	
	Rear		9.00 - 16	
	Clutch	3 dry clutch plates		
	Brake system	wet type disc brake		
	Differential Lock	2 pinion bevel gear		
	UDT oil	liter	15	
PTO shaft	PTO spline shaft	SAE 1-3 / 8, 6 splines		
	PTO speed / Engine speed	rpm.	550 / 2,000	
Min. turning radius (with brake)	meter	2.30		
Steering gear oil capacity	liter	0.45		
Hydraulic pump capacity (2,400 RPM)	liter / min.	7.20		
Hydraulic control system	Position Control			
Travelling Speed	Forward	1 st	km. / hr.	1.30
		2 nd	km. / hr.	2.05
		3 rd	km. / hr.	4.54
		4 th	km. / hr.	7.17
	Reverse	5 th	km. / hr.	16.45
		6 th	km. / hr.	25.97
		1 st	km. / hr.	3.30
		2 nd	km. / hr.	5.20
Gross weight	kg.	600		

*Specifications may be change without prior notice.

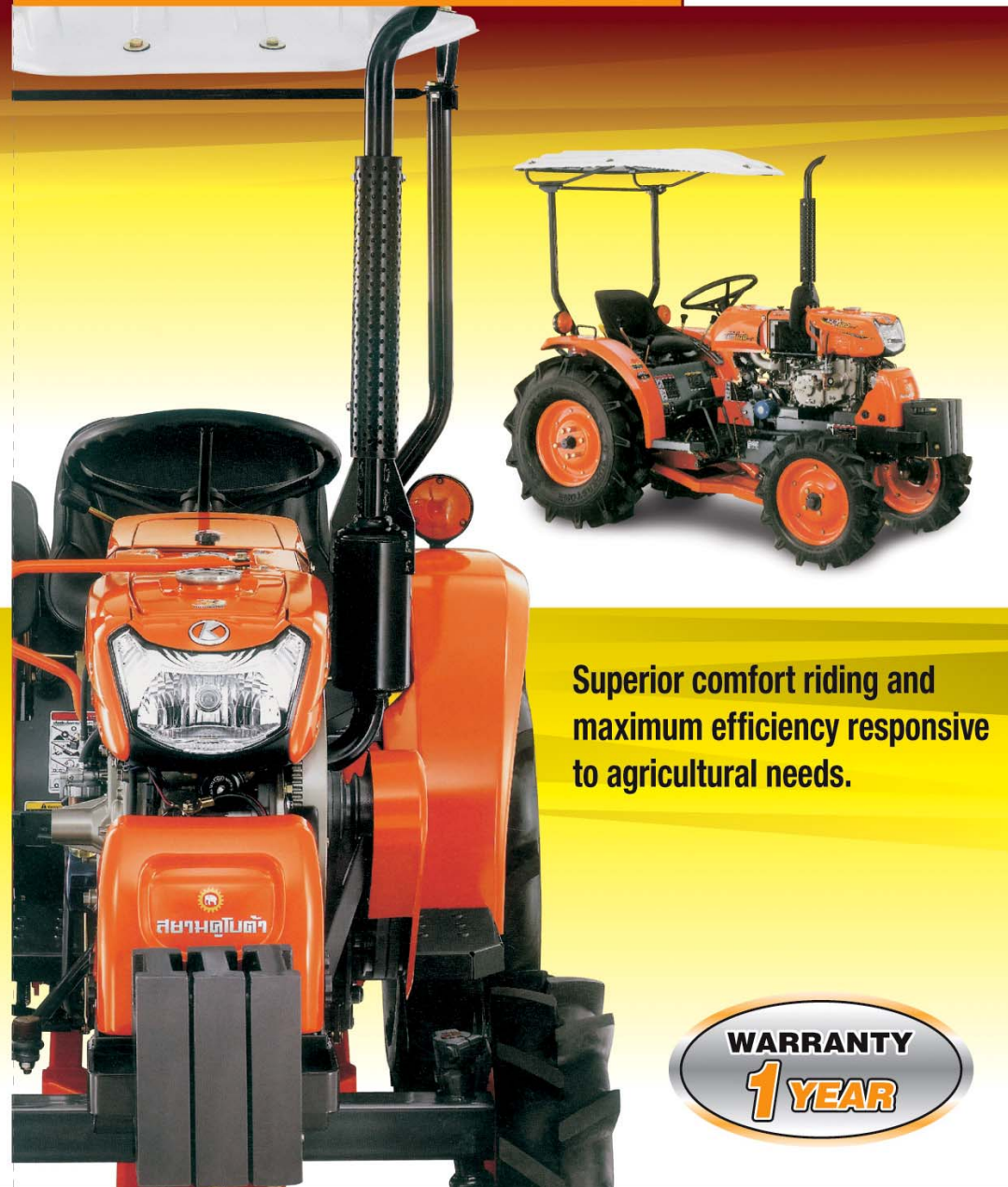
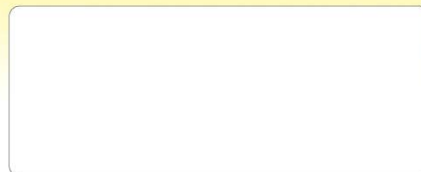
Malaysia and Brunei Sole Distributor :



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A member of the Sime Darby Group



Superior comfort riding and maximum efficiency responsive to agricultural needs.



SIAM KUBOTA Agriculture Tractor

KRT140 PLUS⁺



Stronger More Power and Save with RT140DI-Plus Super Valve Engine

Direct Injection system enhances fuel saving

- High power responded at all rpm. With the maximum 2,800rpm. enable to maximize speed up to 30km/hr.
- Enhance the strength of valve with stainless material. Endurable to the hard working condition. Reduce maintenance expense by changing valve seat.



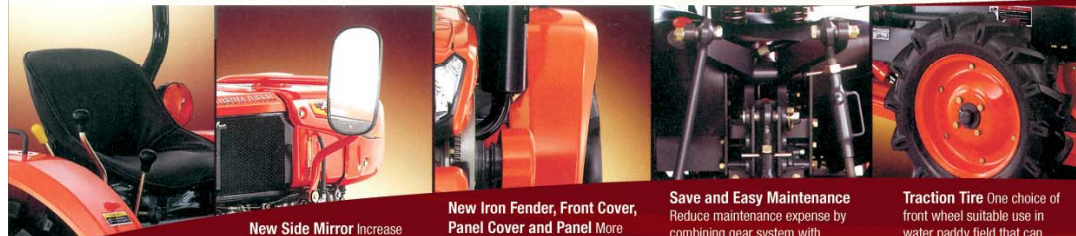
New Muffler New vertical design to release exhaust gas over driver head and reduce dust blowing from the ground.

New Canopy Modern style, thin and well-ventilated that provide more space for driver. Made from white Fiberglass that can better reflect sunlight.

New Draw Bar Easy to set vertical and horizontal moving from to use with trailer in rough areas.

New Electric System Good visual control and easy to maintenance.

New Welded Front Weight Set Strong structure formed and longer durability.



New Seat Provides greater comfort, making farming less tiring.

New Side Mirror Increase visual efficiency that make driver more safely drive.

New Iron Fender, Front Cover, Panel Cover and Panel More colourful and longer durability.

Save and Easy Maintenance Reduce maintenance expense by combining gear system with hydraulic system.

Traction Tire One choice of front wheel suitable use in water paddy field that can reduce slip and easy to cross over the dike.



Disc Plow **DP183**

which the angle is adjustable to suit for the soil and can plow on side of the ridge. Dp183 can do deeply plow and turn the soil well even in stump area.



Disc Harrow **DH80**

can till the soil effectively and is suitable for paddy field, farm and orchard.



Rotary **RX80 / RX100**

RX80 For tilling and pushing soil between sugar cane row as well as for getting rid of weed and mixing fertilizer by inter-row cultivation simultaneously.

RX100 For soil preparation in paddy field for sowing or transplanting rice and getting rid of weed in one step.

The Siam Kubota Agriculture Tractor **KRT140-plus** has been developed continually for maximum efficiency and being responsive for every farmer's work requirement.

Special Features

1. Convenient and Easy Driving

- **Transmission system:** 6 forward and 2 backward speeds with maximum at 30 km/hr.
- **2 systems of speed control:** Hand accelerator lever and foot accelerator pedal.
- **Brake system:** Which is design to separated left and right wheels independently. This provide tight turning radius to only 2m.
- **Easy to start:** Only switching the key for electric starting system.
- **Equipped with Hour Meter:** Which would help reminding for scheduled maintenance.
- **Hydraulic Control:** Which is able to lift the implement at 200kg.
- **Adjustable tread between the rear wheel:** To fit the working area.

2. Versatile used with Power-Take-Off (PTO) Shaft:

Compatible with many implements such as rotary, disc plow, disc harrow and power sprayer.

3. Easy Maintenance:

Complete ranges of Siam Kubota genuine spare parts.