

Rotary Tillers, Standard Tine Rotation



RTA25 Series	
	RTA2570-06
Width	70"
Overall Width	76"
Weight	663 lbs.
Number of Flanges	9
Number of Tines per Flange	6
Rotor Swing Diameter	17"
Rotor Shaft Speed	220 rpm at 540 rpm PTO
3-Point Hitch Type	Category I Adjustable
Recommended Tractor PTO HP	25-55 Horsepower (55 hp maximum)
PTO Driveline	ASAE Category III
Driveline Protection	Heavy Duty Slip-Clutch
Gearbox Input Hp	45 HP at 540 rpm
Gearbox Ratio	1.92:1 Ratio
Gearbox Construction	Cast Iron Housing, Straight Bevel Gears
Gearbox Lubrication	SAE 80-90W EP oil
Drive Chain	#100 roller chain in flowable grease bath
Drive Chain Lubrication	Shell Alvania EP 00 or equivalent
Sprockets	Splined Bores

Designs, specifications, features and information are subject to change without notice.

This web site is to be used as a guide for the matching of Land Pride Implements on Kubota Tractors in average conditions. Retail customers in conjunction with Kubota/Land pride dealers should use their best judgement to select the best combination of tractor size and implement capabilities. The mismatching of tractor and implements can result in the voiding of Kubota and/or Land Pride Warranties.

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RTA25 Series

Features	Benefits
Working widths	(RTA25 = 62" & 70") To meet specific customer needs
Tractor HP Range	(RTA25 = 25 - 55 HP)
Fits Land Pride Quick-Hitch	Allows for quick and easy one person hook-up. Offset can not be used with Quick-Hitch.
Offset capability	Offset 5" by moving lower hitch points to cover right tire track.
Parking stand	Allows for easy hook-up and storage.
Stamped top hitch	Stamped plate adds additional strength to hitch.
Hitch bolted to inside of support	Force is applied downward on top hitch, by bolting hitch to inside of support. Keeps hitch from 'spreading' outward.
8" Digging depth	For extra deep soil penetration and cultivation.
Four or six tines per flange	Six tines go through the ground better than four.
Rotor swing diameter	(RTA25 = 17") For deep tilling action and turning the soil over faster.
Double lip seal on rotor bearings	Double lip seal helps keep the dirt out and the grease in.
#100 Drive chain enclosed in oil bath	Heavy-duty drive chain reduces stretching, oil keeps constant lubrication and holds wear to a minimum.
Stamped chain cover	Stamped forming adds additional strength.
Adjustable skid shoes	Control depth with various settings.
Wear shield or left skid shoe	Shield protects lower portion of chain cover from wearing due to dragging in the soil.
Cat. 3 driveline with shear bolt or slip-clutch	Heavy driveline for rough conditions. Shear-bolt or slip-clutch protects other drive train components. Slip-clutch saves having to replace shear bolts.
Rear gate down pressure springs (optional)	Forces the rear gate down to level even better. Easy-to-adjust chain tightener Cast iron chain tightener is a simple bolt adjustment to keep constant tension on the chain.
Formed rear deflector with springs	Forming gives deflector additional strength. Springs allow deflector to "bounce" when obstructions are hit.

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