



# Rotary Tillers

Forward Tine - Reverse Tine



## ROTARY TILLER INDEX

RTR05 Series	4
RTA10 & RTR10 Series	4
RTA15 & RTR15 Series	5
RTA20 Series	6
RTR20 Series Reverse-till	7
RTA25 Series	8
RTR25 Series Reverse-till	9
RTA35 Series	10
Specifications	11

Landscapers, nursery-farmers and homeowners prefer Land Pride Rotary Tillers because they make large tilling projects manageable, delivering thoroughly tilled soil in a minimum of time. Land Pride offers a complete line of Rotary Tillers, all manufactured in America.

Available in six series and 20 different models, Land Pride Rotary Tillers provide quality results to fit your every need, large or small. Smaller tillers are designed for landscaping, nurseries, gardens and light commercial use. The heavier tillers can handle large nurseries, farms and commercial use. Standard features include a heavy-duty box frame, adjustable hitch clevises, enclosed drive chain in oil, and a formed rear panel. Center or offset mounting also provides versatility on most models.

Built tough for years of dependable service, Land Pride Rotary Tillers stand alone in seedbed tilling capabilities.



## Our tillers work in Forward ...



### Which Tiller is right for you ?

#### FORWARD ROTATION

SUGGESTED HORSEPOWER

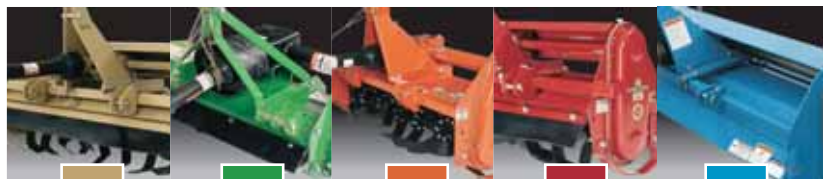
10 SERIES	15 SERIES	20 SERIES	25 SERIES	35 SERIES
17-25 HP	17-35 HP	23-40 HP	25-55 HP	35-75 HP

Land Pride Quick-Hitch Systems, available in a Cat. 1 and Cat. 2 Tractor 3-Point Hitch or Cat. 1 or 2 non-PTO Skid Steer Hitch, fit most Land Pride products and are a real time saver when working on multiple projects. Look for the Quick-Hitch System logo to denote applicable products.

**QUICK HITCH**  
SYSTEM



## New Available Colors!



Buckskin

Green

Orange

Red

Blue

Many products are available in colors to match your tractor. See the legend next to the model number throughout this catalog for color availability.

# ROTARY TILLERS

## or Reverse.

Land Pride's Reverse-till Rotary Tillers feature a reverse tilling action for tougher ground conditions and are perfect for gardens, farms, orchards, landscaping, nurseries and commercial use. The 20 and 25 Series Tillers incorporate spring loaded 'sifting' rods behind the tines to help bury large rocks and debris. The reverse action of the rotor brings material up and over the top. Rocks and vegetation cannot get through the sifting rods so they fall first. Soil continues to get sifted before it falls, building a layer of large to small dirt clods burying the rocks and vegetation. Reverse tilling can reduce the number of trips needed to turn the soil over!

Available in five series and many widths, the heavy-duty box frame is designed to allow extra clearance for stones and debris.



The reverse rotation of the tiller tines forces the tiller in the ground, preventing "walking" on hard ground. Once it's in, it stays put!

## Which Tiller is right for you ?

### REVERSE ROTATION

SUGGESTED HORSEPOWER

**05**

**SERIES**

Up to 25 HP  
Subcompact

**10**

**SERIES**

17-25 HP

**15**

**SERIES**

17-35 HP

**20**

**SERIES**

23-40 HP

**25**

**SERIES**

25-55 HP

3



# Versatility to fit every need.

Our 05 Series Reverse Tine Rotary Tillers are perfect for the popular subcompact tractors. Sized right for power and fit, the 05 can tackle about any chore suitable for your subcompact tractor. If you are tilling your yard for reseeding, or getting the garden ready for spring planting, turn your ground over efficiently with the best subcompact tiller available!

## RTR05 SERIES

Available in:



Up to 25 HP — 42" 50"  
Subcompact tractors



- Reverse rotation
- Cat 0 & 1 hitch
- Four blades per flange
- 13" Rotor diameter
- Cast iron bearing mounts
- Adjustable rear deflector

Available in:



## RTA10 & RTR10 SERIES

17 - 25 HP — 42" 50" 58"



- Forward or Reverse rotation models
- Offset capabilities for covering right side tire tracks
- Formed and reinforced rear deflector keeps dirt in and leaves a level finish
- Clevis hitch provides easy hook-up
- Seven position skid shoes
- Parking stand for easy hook-up and storage
- Plate steel hitch for strength
- 4 'C' Shaped blades per flange
- 15" Rotor swing diameter for deep tilling
- #80 Drive chain enclosed in oil bath provides constant lubrication
- Formed chain cover adds rigidity to overall construction
- Fully shielded shear pin or slip-clutch driveline protects the gearbox and rotor shaft upon hitting obstructions



### Choice of Forward or Reverse

Our popular 10 Series Rotary Tiller is available in Forward or Reverse rotation. Sized right for compact tractors, choose the width to fit your tractor and have your choice of Forward or Reverse rotation to match your jobs.

Reverse rotation will typically pulverize your soil in fewer passes than the forward rotation. Reverse rotation will tackle hard ground by being 'sucked' into the ground and staying there!



## ROTARY TILLERS

# The most popular Rotary Tiller for compact tractors!

The 15 Series Land Pride Rotary Tiller is the heart of our line. A mainstay with many landscapers and gardeners, the 15 Series is one of the most popular tillers in America, and it is made in America! Our 50" & 58" widths are sized just right for compact tractors that are used on hobby farms and in nurseries in every corner of the country.



Available in:

### RTA15 & RTR15 SERIES

17 - 35 HP — 50" 58"

- Forward or Reverse rotation models
- Sideshift capabilities with through gearbox shaft keeps driveline running straight
- Formed and reinforced rear deflector leaves a nice smooth finish
- Clevis hitch provides easy hook-up
- Seven position skid shoes
- Parking stand for easy hook-up and storage
- Plate steel hitch for strength
- 4 'C' Shaped blades per flange
- 15" Rotor swing diameter for deep tilling
- #80 Drive chain enclosed in oil bath provides constant lubrication
- Formed chain cover for added rigidity
- Fully shielded shear pin or slip-clutch driveline



The double lip seal on the rotor bearing protects against contamination and is housed in a greaseable casting offering superior bearing protection.



# A Rotary Tiller line up that can't be stumped!



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6

## RTA20 SERIES

23 - 40 HP — 64" 72"

Available in:



**5** year  
Limited  
Gearbox Warranty\*

**Quick Hitch**

- Cat. 1 Hitch
- Adjustable sideshift up to 18"
- #80 Roller chain - fully enclosed in oil bath with drain plug
- 17" Rotor swing diameter for deep tillage action
- Adjustable skid shoes
- Formed Plate A frame
- Adjustable lower hitch clevises with plated pins
- Box frame
- Off-center shear-pin or slip-clutch driveline
- Alloy steel heat-treated blades
- Parking stand for easy hook-up and storage
- Adjustable profile stamped rear deflector
- Machined cast iron bearing mounts
- Four tines standard with six tines optional



Available in two popular widths, this Rotary Tiller effortlessly turns up hard packed ground, leaving a perfect seedbed for gardens or grass. Various conditions can demand various tilling methods. The RTA20 Series Rotary Tillers offer a forward rotating tilling action that can work in many types of ground conditions. Suited for up to 40 HP tractors, this model fits a wide range of tractor owners, from landscapers, cities and parks to golf courses.

Standard Land Pride features like a stamped chain cover, stamped rear deflector, heavy-duty driveline and storage stand, all come together in the name of quality and dependability.



## Save time with reverse rotation.

It's no secret the best way to learn is by doing. The best kept secret is that Reverse Tilling is about the greatest thing that has happened to tillers since dirt.

If you put a Reverse Tine Tiller next to anybody's forward Tine Tiller (that's right, even ours), you will learn that the reverse action beats the others every time. It's just the nature of the action. Typically, fewer passes will be needed with a Reverse Tine Tiller.

Forward rotation tillers tend to "walk" on top of hard ground. Reverse action "sucks" the tiller into the ground, and it loves it down there! There's nothing that pulls it out except the tractor.

Ground cover in your way? No problem for a Reverse Tine Tiller. It turns it up, chops it a time or two, and buries it under a cascade of large clods, which are buried under small clods. Large clods fall first, and they just get smaller as they pile on top of each other. What's left on top is a perfect seedbed to foster your wild imagination!



Rear deflector removed for photo.

### RTR20 SERIES

23 - 40 HP — 64" 72"

Available in:



**5** year  
Limited  
Gearbox Warranty

- Cat. 1 Hitch
- Adjustable offset up to 18"
- #80 Roller chain - fully enclosed in oil bath with drain plug
- 17" Rotor swing diameter for deep tillage action
- Adjustable skid shoes
- Adjustable lower hitch clevises with plated pins
- Off-center shear-pin or slip-clutch driveline
- Alloy steel heat-treated blades
- Machined cast iron bearing mounts
- Six tines per flange to cut through ground more smoothly





## RTA25 SERIES

25 - 55 HP — 62" 70"

Available in:



**3** year  
Limited  
Gearbox Warranty

**Quick Hitch**

- Offset capability of up to 5" to cover tire tracks
- Parking stand for easy hook-up and storage
- Stamped top hitch, chain cover and spring-loaded rear deflector provide greater overall strength
- 6 Blades per flange
- 17" Rotor swing diameter for deep tilling action
- Double lip seal on rotor bearings keeps out contamination
- #100 Drive chain enclosed in oil bath provides constant lubrication
- Adjustable skid shoes
- Left skid shoe incorporates a wear shield for the chain cover
- Cat. 3 driveline with heavy-duty shear bolt or slip-clutch
- Optional down pressure springs apply pressure on the rear deflector for tougher leveling conditions

The 25 Series Rotary Tillers go side by side with every commercial landscaper's trailer of equipment. Built to take on day after day of endless tilling, this tough tiller creates the perfect finish for all types of landscaping projects. From the overall drive components to the sturdy shell construction, this tough tiller will work long hours, with no complaints!



# ROTARY TILLERS

## RTR25 SERIES

25 - 55 HP — 70"

Available in:



**3** year  
Limited  
Gearbox Warranty\*

**QUICK HITCH**

- 6 Tines per flange for faster tilling action
- 17" Rotor swing diameter
- #100 Drive chain enclosed in oil bath, with fill plug and drain plug
- Spring loaded rear deflector levels the freshly tilled seedbed
- Hinged front flap with rubber insert helps prevent damage to deck from debris coming over the top of the tines
- Skid shoe on drive side has additional chain case protection
- Heavy-duty slip-clutch driveline



The reverse rotation of the tiller tines forces the tiller in the ground, preventing "walking" on hard ground. Once it's in, it stays put!

Sifting tines on the RTR20 and RTR25 help 'sift' the tilled material. Large or clumpy material fall first, with the top layer being a perfect consistency for planting.



Rear deflector removed for photo.

The Reverse Tine Tiller can save time by tilling in fewer passes than forward tine tillers.



# Ready to tackle the rough stuff.

Give us your toughest job, and we'll give you our toughest tiller. Built with commercial jobs in mind, our 35 Series tiller is designed to go all day, day after day, in the most demanding jobs.


With a 19" rotor swing diameter, this tiller can turn over a bunch of dirt, without much getting in the way. The Cat. 4 slip-clutch driveline and 75 HP gearbox keeps the power coming in the tough conditions.



Spring-loaded rear deflector keeps tailgate on the ground to level and keeps larger debris in for more pulverizing action.

## RTA35 SERIES

35 - 75 HP — 76"

Available in: 

**3** year  
Limited  
Gearbox Warranty\*

**QUICK HITCH**

- Cat. 1 Hitch
- Up to 5" offset for tilling over right side tire tracks
- Parking stand for easy hook-up and storage
- 6 Blades per flange for aggressive digging
- 19" Rotor swing diameter for deep penetration
- #100 Drive chain enclosed in oil bath
- Fill plug and drain plug on chain case
- Double lip seal on rotor bearings keeps the dirt out
- Adjustable skid shoes for varied tilling depth
- Left hand skid shoe incorporates a wear shield for the chain case
- Cat. 4 driveline with slip-clutch protection



# ROTARY TILLERS

## Rotary Tiller Specifications

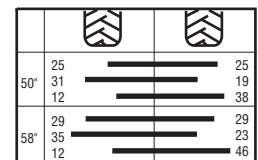
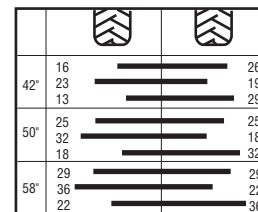
Model Number	RTR0542	RTR0550	RTR1042 RTA1042	RTR1050 RTA1050	RTR1058 RTA1058	RTR1550 RTA1550	RTR1558 RTA1558	RTA2064	RTA2072	RTA2562	RTA2570	RTA3576
Width-endplate to endplate (cm)	42" (107)	50" (127)	42" (107)	50" (127)	58" (147)	50" (127)	58" (148)	64" (162)	72" (183)	62" (157)	70" (178)	76" (193)
Overall width (cm)	47 5/16" (120)	55 5/16" (140)	47 5/16" (120)	55 5/16" (140)	63 5/16" (161)	56 1/4" (143)	64 1/4" (163)	70 1/4" (178)	77 5/16" (196)	68" (173)	76" (193)	81 1/2" (207)
Weight (kg)	268 (122)	298 (135)	403 (183)	430 (195)	474 (215)	455 (206)	489 (222)	689 (313)	734 (333)	627 (284)	639 (290)	856 (388)
Hitch	Cat 0, Cat 1 Limited Cat 1		Category 1, Clevis Type, Adjustable			Category 1, Clevis Type, Adjustable		Category 1, Clevis Type, Adjustable		Category 1, Clevis Type, Adjustable		Category 1, Clevis Type, Adjustable
Number of Flanges	5	6	5	6	7	6	7	8	9	8	9	8
Number of Blades per Flange	4 C-Shape		4 C-Shape			4 C-Shape		4 or 6 C-Shape		6 C-Shape		6 C-Shape
Blade Spacing (mm)	7 7/8" (200)		7 7/8" (200)			7 7/8" (200)		7 1/2" (228)		7 7/8" (200)		9" (229)
Maximum Tilling Depth (mm)	6 1/2" (165)		6 1/2" (165)			6 1/2" (165)		7" (213)		7" (178)		7" (178)
Skid Shoe Settings	7		7			7		7		6		6
Rotor Swing Diameter (cm)	13" (33)		15" (38)			15" (38)		17" (43)		17" (43)		19" (48)
Rotor Shaft Speed	225 rpm at 540 rpm PTO		225 rpm at 540 rpm PTO			211 rpm at 540 rpm PTO		220 rpm at 540 rpm PTO		220 rpm at 540 rpm PTO		204 rpm at 540 rpm PTO
PTO Driveline	ASAE Category 2 Off-Center Shear Bolt or Slip Clutch		ASAE Category 2 Off-Center Shear Bolt or Slip Clutch			ASAE Category 3 Off-Center Shear Bolt or Slip Clutch		ASAE Category 3 Heavy Duty Shear Bolt or Slip Clutch		PTO ASAE Category 3 Heavy Duty Shear Bolt or Slip Clutch		ASAE Category 4 Slip Clutch
Gearbox	Engine 25 540 rpm, Cast Iron Housing, Drain Plug		Engine 25 540 rpm, Cast Iron Housing, Drain Plug			Engine 35 540 rpm, Cast Iron Housing, Drain Plug		Engine 40 540 rpm, Cast Iron Housing, Drain Plug		Engine 55 540 rpm, Cast Iron Housing, Drain Plug		Engine 75 540 rpm, Cast Iron Housing, Drain Plug
Drive Chain	#80 in Oil Bath		#80 in Oil Bath			#80 in Oil Bath		#80 in Oil Bath		#100 in Oil Bath		#100 in Oil Bath
Sprockets	Hardened Teeth, Splined Center		Hardened Teeth, Splined Center			Hardened Teeth, Splined Center		Splined Bores		Splined Bores		Splined Bores

Tilling depth depends on conditions and fluffiness of tilled area.

Model Number	RTR2064	RTR2072	RTR2570
Width-Endplate to Endplate (cm)	64" (162)	72" (183)	70" (178)
Overall Width (cm)	70 1/4" (178)	77 5/16" (196)	76" (193)
Weight (kg)	748 (339)	795 (361)	868 (394)
Hitch	Category 1, Clevis Type, Adjustable		Category 1, Clevis Type, Adjustable, Profile Stamped Plate Hitch
Number of Flanges	8	9	9
Number of Blades Per Flange	6 C-Shape		6 C-Shape
Blade Spacing (mm)	7 1/2" (228)		7 7/8" (200)
Maximum Tilling Depth (mm)	7" (213)		7" (178)
Skid Shoe Settings	7		7
Offset	14"	18"	Up to 5"
Number of Sifting Tines	43	48	42
Rotor Swing Diameter (cm)	17" (43)		17" (43)
Rotor Shaft Speed	220 rpm at 540 rpm PTO		220 rpm at 540 rpm PTO
PTO Driveline	ASAE Category 3 Heavy Duty Shear Bolt or Slip Clutch		ASAE Category 3 Slip clutch
Gearbox	40 HP, 540 rpm, Cast Iron Housing, Drain Plug		55 HP, 540 rpm, Cast Iron Housing, Drain Plug
Drive Chain	#80 in Oil Bath		#100 high tensile in oil bath
Sprockets	Splined Bores		Splined Bores

### 10 Series

### 15 Series



#### Maximum Sideshift/Offset Dimensions

**10 Series:** Dimensions are obtained by offsetting PTO and/or tractor lift arms

**15 Series:** Dimensions right of center are obtained by thru-gearbox sideshift  
Dimensions left of center are obtained by offsetting PTO and/or tractor lift arms

**20 Series:** 14", 18"

**25 and 35 Series:** Offset up to 5 inches within Cat. 1 Specification, more if specifications narrowed.

\* See dealer for complete warranty information.

Models may or may not include options.  
Design and specifications subject to change without notice.

# THE LAND PRIDE COMMITMENT

**Stability.** Since our inception in 1986, Land Pride, A Division of Great Plains Mfg., Inc., has been a leader in grounds maintenance equipment throughout North America. Land Pride is now a leading manufacturer of tractor mounted and skid steer mounted implements including Rotary Tillers, Grooming Mowers, Seeders, Rotary Cutters, Rear Blades, Box Scrapers and Landscape Rakes in the United States.

**Reliability.** At Land Pride, we have earned the reputation of standing behind our products. We know how important it is for you to feel confident in purchasing products that are reliable, and to know that our support is available when assistance is needed.

**Pride.** We are proud to be a part of Central Kansas. Our employees come

from rural areas and agricultural backgrounds; they know and understand the products they build for you. Our commitment to our employees and to our customers shows through the quality products we provide.

**Commitment.** The extra steps we take to deliver our products is another sign of our commitment to you. Packaging provides added protection and efficient shipping procedures to ensure lower freight costs.

**Service.** You can rely on Land Pride's service after the sale. With Genuine Replacement Parts and a national and international network of dealers located in every state, you are assured that parts and service are available when and where you need them.

**Safety.** Our products are all designed and manufactured in compliance with the latest industry and government standards.

**Support.** Up-to-date literature, easy to read Operator's and Parts Manuals, and our informative web site are all available to assist you in making your next Land Pride purchase!

**Great Plains Trucking.** Our in-house trucking company has over 70 trucks and delivers our products throughout the United States and Canada.

**Growth.** With four plant locations, 24 product groups and several hundred models, Land Pride continues to expand and grow to meet the challenges of aggressive competition and a fast moving industry.

## Corporate Office - Salina, KS

Abilene, KS

All-Flex Mowers, Zero Turn Mowers, Rotary Cutters, Rotary Tillers, Grooming Mowers, Post Hole Diggers, Flail Mowers and Fertilizer Spreaders

Kipp, KS

Rear Blades, Landscape Rakes, Box Scrapers, Scarifiers, Core Aerators, Disc Harrows, Plot Ranger, Quick-Hitches, Pallet Forks, Seed Bed Roller, Drag Harrow, Grading Scrapers, Straw Crimper and Ditchers

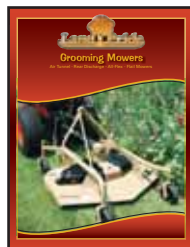
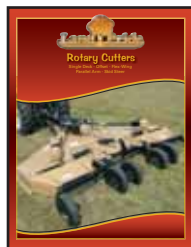
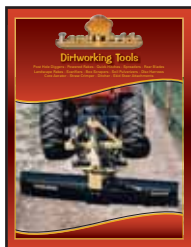
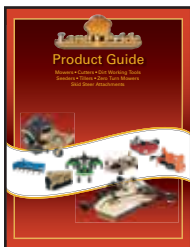
Lucas, KS

Multi-Spindle Rotary Cutters, Parallel Arm Rotary Cutters, Primary Seeders, Overseeders, Soil Pulverizers, Powered Rakes

Enterprise, KS — Utility Vehicles

Need More **INFORMATION?**

See our other catalogs for further product details and specifications.



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