

# The Perfect Match

## Rotary Tiller

Enhanced Productivity

Highly Durable

Low Maintenance Cost

Superior Quality



Specially designed for  
**John Deere 5000 series** tractors

**GREENSYSTEM**<sup>™</sup>



## TECHNICAL SPECIFICATIONS

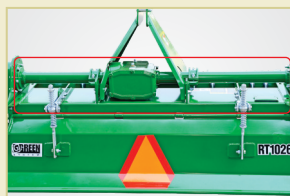
# Rotary Tiller

Model	RT1004	RT1014	RT1024	RT1005	RT1015	RT1025	RT1035	RT1006	RT1016	RT1026	RT1036	RT1027	RT1037	RT1028	RT1038	RT1029	RT1020
Working Width (cm)	122	122	122	161	161	161	162	178	178	178	180	204	205	227	227	257	296
Total Width (ft)	4	4	4	5	5	5	5	6	6	6	6	7	7	8	8	9	10
Gearbox Speed	Single		Multi	Single		Multi		Single		Multi		Multi		Multi			
Side Drive	Chain	Gear		Chain	Gear			Chain	Gear			Gear		Gear			
Number of Blades and types	30 L-type			36 L-type			36/48 L-type/ 66 J-type	42 L-type			42/54 L-type/ 72 J-type	48 L-type	48/60 L-type/ 78 J-type	54 L-type	54/66 L-type	78 L-type	90 L-type
Suitable Tractor Rating For Light Soil  For Heavy Soil	39 HP			42 HP				45 HP to 50 HP				55 HP		63 HP		63 HP	
	42 to 45 HP			45 HP to 50 HP				50 HP to 55 HP				60 HP					
Working Depth (mm)	Adjustable to 200 mm																
Approx. Weight of Machine (kg)	420	425	435	450	455	465	380	475	480	490	405	525	425	555	450	690	770
Alignment	Offset							Center									

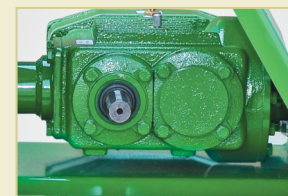
## SALIENT FEATURES



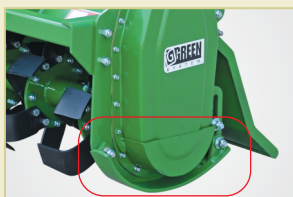
- ◀ **Side Disc Assembly**  
Efficiently cuts the field bunds, corners and crop stubbles



- ◀ **Strong Main Frame and Gearbox Support**
  - Less vibration due to floating gearbox
  - Throughout planner support



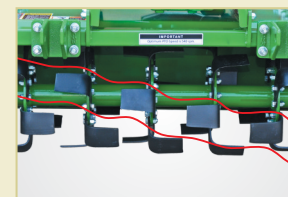
- ◀ **Heavy-Duty Gearbox**  
For better performance and reliability



- ◀ **Skid Cover**
  - Improves strength and durability of skid shoes
  - Less maintenance cost



- ◀ **Sturdy Rotor Shaft**  
Highly durable



- ◀ **Boron Steel Blades with Helical Rotor Design**
  - Highly durable
  - Transmits less load on the tractor

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For more information, please contact our authorised dealer or nearest area office. Sales & Service through John Deere authorized dealers only.



# GREENSYSTEM™

Please note: Improvement in the product is a continuous process. Hence the information given in this brochure is subject to change without prior notice. Accessories shown are not the part of standard equipment.