

## **Ralli** ROTARY TILLER with Diesel Engine (6 HP)



**MODEL : RRT105D**

For mechanized weeding & tilling operation, Ideal for vegetable, tea garden & tobacco growing farmers. Soil preparation for seeding, cultivation, leveling of uneven field etc.

### **Special Features :**

- 4-stroke 296 cc Diesel engine having 6 HP power output for optimum performance
- Gearbox with forward, first, second & reverse gear system is provided for power transmission
- Effectively uproots weeds & gives effective tillage
- HCS blade provided with protection disc reinforced blade guard
- Transportation wheel is provided for transportation purpose
- Efficient in fuel consumption
- Sturdy / rugged construction
- Engine produces high torque for better performance

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Technical Description	
Model	RRT105D
Engine Model	SR178FD Diesel engine
Rated Output/Rotary Speed (Kw/r/min)	4.0/3600
Bore & Stroke (mm)	78x62
Displacement	296cc
Fuel Tank Capacity (L)	3.5
Driving Mode	Gear Transmission
Gear	R, Fast, 0, Slow
Rotor Speed With Engine At 3600 (r/min)	Fast: 116    Slow: 64    Reverse: 48
No. Gear speed	2F+1R
Air Cleaner	Oil bath type
Tilling Depth (cm)	≥ 10
Tilling Width (cm)	105
Blades Type	4-4/32pcs
Tire Type	4.00-8
Packing	Wooden Packing
Package Dimensions (mm)	1010x570x840
Gross Weight (kg)	140
Optional Accessories	Cage wheel, Water Pump, deep tillage blades & Plough

**Ralli Agrotech Ltd.**

An ISO 9001:2008 Certified Company

[www.ralliagri.com](http://www.ralliagri.com)

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**WORKS :** Plot No 278 & 279, N.H. 8, Village-Nandawala, Taluk & District-Valsad,  
 Pin-396001, Gujrat, India

**SALES NETWORK :** Ahmedabad, Akola, Ambala, Bangalore, Bhubaneswar, Bhopal,  
 Chennai, Coimbatore, Delhi, Guwahati, Jaipur, Kolkata, Ludhiana, Mumbai, Nagpur,  
 Pune, Raipur, Secunderabad, Trichy, Vijaywada