

Side gear



PTO Shaft



Blade



3 Point linkage



# Rotavators

## Features

- This rotary tiller is a tractor PTO driven machine used for puddling the soil before rice transplantation, chopping and mixing of green manure, crop residue and stubbles into the soil to make it more fertile. As a secondary tillage implement, it prepares fine to accurate seed-bed in one go for sowing any type of crop.
- The drive to the blades from the gear box is by shaft and rugged gears to give long life and reliability.
  - Choice of L-Blades, Spike-Blades.
  - Single Speed / Multi Speed gear box.
  - Choice of chain drive or gear drive.
  - Automatic spring loaded chain tensioner.
  - Adjustable mounting brackets.
  - Spring loaded adjustable trailing board.
  - Rotor speed standard 210 R.P.M. optional 235 R.P.M.

DESCRIPTION	1 m	1.2 m	1.5 m	1.8 m	2.1 m
Gear Box :	Multi speed Gear Box*				
Input RPM/Rotor RPMs :	540 or 1000 / 180 to 240				
No. of Blades :	24	30	36	42	48
Type of Blades	L Type/c Type Boron Steel				
No. of flange :	5	6	7	8	9
Blades Arrangement :	6 Blades per gang & 3 blades on end gangs				
Side Drive :	Gear Type/Chain Type				
Working Depth (depending on soil)	Min : 120 mm – Max : upto 210 mm				
Anti Loosening	Nylock Nuts provided as a standard fitment				
Weight (Kg)	250	280	355	467	490
Suitable for HP :	35 & 45	45 & 55	55 & 65	65 & 75	

**Note :** Since product improvement is a continuous process, specifier & details provided are subject to change without prior information.



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