



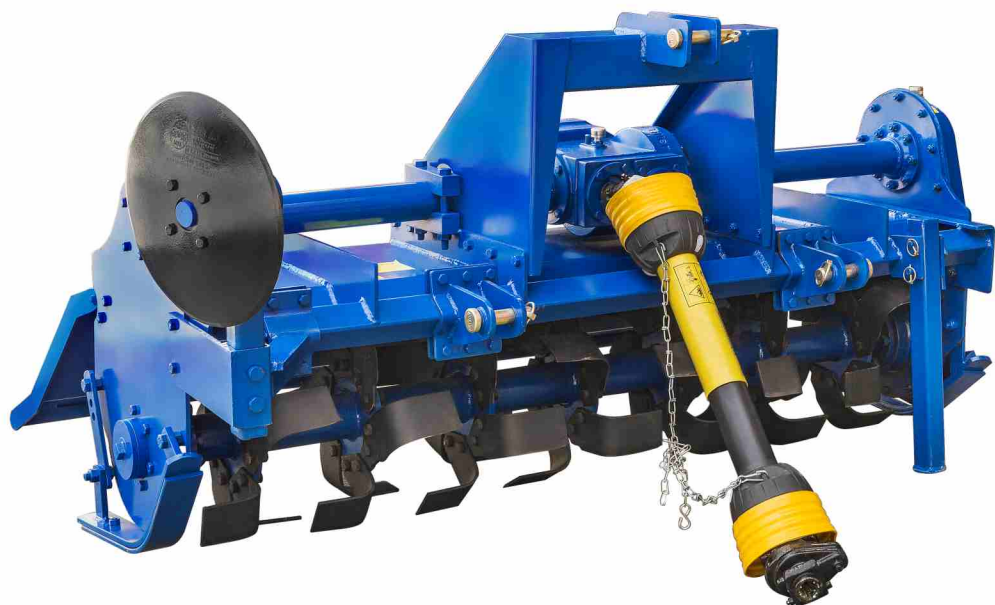
Available in Subsidy from Agricultural Department

Advantage:-

Farmland rotavator has been designed to work in both soft & hard soil conditions. Its unique design allows it to operate with minimum vibration in the field as well as less operating load on the tractor, So automatically decreasing the consumption of fuel. Farmland rotavator using four speed gear box.

Farmland rotavator using double sealed bearing providing better protection from dust and wet soil application. Multi Speed gear box allows the uses to configure the rotavator for optimum operation as per requirements by changing the back gear. Farmland rotavator is also available in single speed gear box configuration. The helical arrangements of blades allow for better cutting of soil helping in better pulverization. The working depth is adjustable from the side skid assembly from 3" to 8".





Specifications

Sr. No.	Description	DM-RT150 (5 Feet)	DM-RT175 (6Feet)	DM-RT 200 (7Feet)	DM-RT 225 (8Feet)
1	Tractor power	35-45 HP	45-55HP	55-65HP	65 & Above
2	Over all width	175 cm	200 cm	225 cm	250 cm
3	Tillage width	150 cm	175 cm	200 cm	225 cm
4	Gear Box	Multi/Single speed	Multi/Single speed	Multi/Single speed	Multi/Single speed
5	Side Transmission	Gear drive	Gear drive	Gear drive	Gear drive
6	P T O Speed	540/1000 rpm	540/1000 rpm	540/1000 rpm	540/1000 rpm
7	Rotor Speed	162-230 rpm	162-230 rpm	162-230 rpm	162-230 rpm
8	No.Blade	36	42	48	54
9	Gear Box over load	Shear Bolt	Shear Bolt	Shear Bolt	Shear Bolt
10	Total wt.(without PTO & Oil)	438 kg	468 kg	498 kg	528 kg

Salient Features

- Multispeed Gear box compatible with both 540 & 1000 rpm.
- Blade made of special born steel for extended life and better quality.
- Helical blade arrangement for better efficiency and results.
- Heavy trailing board with spring shock absorbers.
- Adjustable depth skid to active more tilling depth.
- Hardened gears for longer life and smooth operations.
- Side disc available.
- PTO shaft with shear bolt to avoid overload on gear & Tractor.
- Double seal pre lubricated bearing to avoid damage caused by mud & water.
- Special high tensile fasteners .
- Gear box used 4- speed.
- Unique design, compatible with majority of tractor models.



P.T.O Shaft



Gear Box



4 - Speed Gear Box



Harrow Disc



Parking Stand



Helical blades

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