

REGULAR SMART ROTARY TILLER



Advantages:

- Suitable for (Sand) light & medium soil
- Designed to perform dry as well as wet cultivation
- Produces fine seed bed with one or two passes before or after rains

World's Largest Manufacturer of Rotary Tiller

REGULAR SMART ROTARY TILLER

MODEL	SRT - 4	SRT - 5	SRT - 5.5	SRT - 6	SRT - 6.5	SRT - 7	
Overall Length (mm)	1414	1760	1889	2026	2139	2259	
Overall Width (mm)	812						
Overall Height (mm)	1135						
Tilling Width (mm / inch)	1269 / 50	1615 / 63.6	1744 / 68.6	1881 / 74	1994 / 78.5	2114 / 83.2	
Tractor Power	HP	30-45	35-50	40-55	45-60	50-65	55-70
	Kw	22-33	26-37	30-41	34-45	37-48	41-52
3-Point Hitch Type	Cat - II						
Frame Off-set (mm / inch)	0	86 / 3.5	0	30 / 1.2	27 / 1	0	
No. of Tines (L-80x7)	30	36	39	42	45	48	
No. of Tines (C/J-40x7)	48	60	66	72	78	84	
No. of Tines (J-40x7) (Bracket Type Rotor)	36	44	48	52	56	60	
Standard Tine Construction	Curved / Square						
Transmission Type	Gear / Chain						
Max. Working Depth (mm / inch)	203 / 8						
Rotor Tube Diameter (mm / inch)	89 / 3.5						
Rotor Swing Diameter (mm / inch)	480 / 18.9						
Driveline Safety Device	Shear Bolt / Slip Clutch						
Weight (Kg / lbs)	353 / 778	388 / 856	403 / 890	419 / 923	435 / 959	448 / 989	

The company reserves absolute rights to modify the specifications of machine and components therein without any prior notice.

"Weight is including safety guards & excluding PTO"

*Accessories shown are not part of standard equipment.

Options:

- Gear Box: Single Speed / Multi speed
- Blades: C type / J type / L type
- Drive: Gear / Chain

Rotor RPM chart

Series	Input RPM	Gear Box	Spur Gear 1	Spur Gear 2	Rotor Speed		
Regular Smart (CD)	540	SS	-	-	193		
		MS	17	19	173		
			18	18	193		
			19	17	216		
			20	16	241		
	1000	MS	12	24	179		
		13	23	202			
		14	22	228			
		Regular Smart (GD)	540	SS	-	-	201
				MS	17	19	179
18	18				201		
19	17				224		
12	24				186		
1000	MS		13	23	210		
	14		22	236			

Standard Gear Pair 17-19



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