

DHAAN-MITRAM

LIGHT BUT STRONG

SHAKTIMAN[®]
MAKING AGRICULTURE MORE ECONOMICAL[®]

Specially designed to achieve highly efficient puddling work

More area coverage with less hp tractor

Fuel, cost and time saving

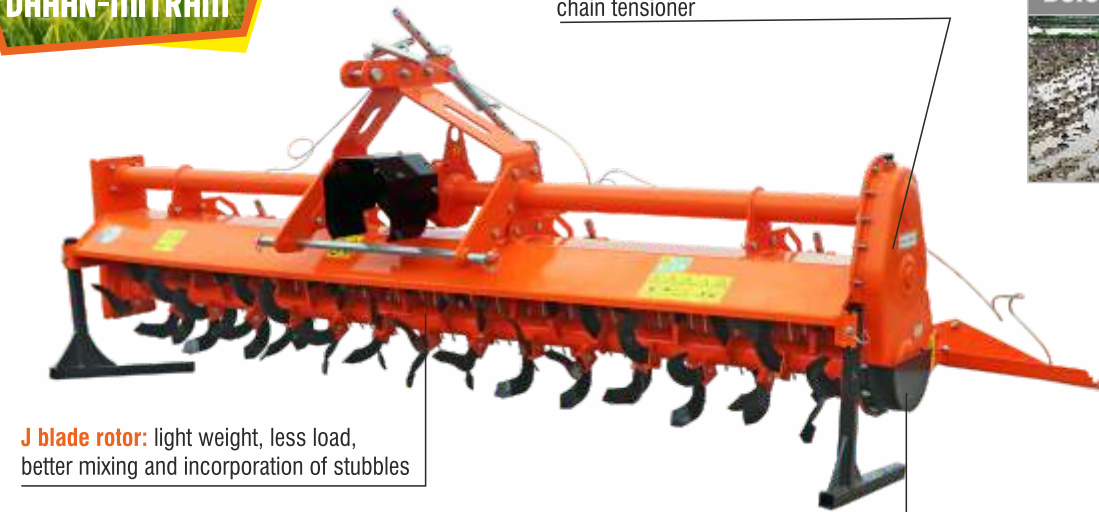
Large spring rake equipment makes smooth and fine soil surface

Leveling plate achieves uniform flat bed with required surface compaction

World's Largest Manufacturer of Rotary Tiller

DHAAN-MITRAM

Side Drive: HD chain with automatic chain tensioner



J blade rotor: light weight, less load, better mixing and incorporation of stubbles

Oil Seal: Mechanical oil seal, effective protection to bearings and chain drive from water & mud entry

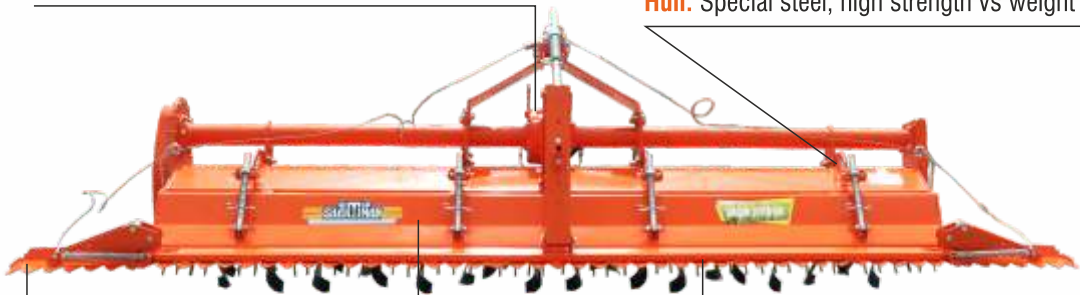


Technical Specifications

Dhaanmitram	SRT-9(270)/SS CD	SRT-8(270)/SS CD
Overall Length (mm)	1002	1002
Overall Width (mm)	2680	2460
Extension Width (mm)	3470	3250
Tilling Width (mm / inch)	2620	2400
Overall Height (mm)	1094	1094
Tractor Power (HP)	40-60	35-60
(Kw)	30-44	26-44
3-Point Hitch Type	CAT-II	
No. of Tines (J-type)		
(Bracket type rotor) (Nos)	70	64
PTO Input Speed (RPM)	540	
Rotor Shaft Speed (RPM@540)	281	
Standard Tine Construction	Curved	
Transmission Type	Chain	
Max. Working Depth (mm / inch)	170 / 6.7	
Rotor Tube Diameter (mm / inch)	76 / 3.00	
Rotor Swing Diameter (mm / inch)	406 / 16	
Drive line Safety Device	Slip Clutch / Shear Bolt	
Weight (Kg / lbs)	370 / 750	320 / 705

SG casting gearbox with Forged crown-pinion:
Light weight but more load bearing capacity

Hull: Special steel, high strength vs weight ratio



Leveling Plate: Pressure adjustable leveling plate gives uniform level field with required compaction

Extended Leveling Plate:
For fine finishing

Trailing Board: Fitted with spring rake gives embedded field

TIRTH AGRO TECHNOLOGY PRIVATE LIMITED

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* The company reserves absolute rights to modify the specifications of machine and components therein without any prior notice. The Actual Machine can be different from the picture shown.
 * Accessories shown are not part of standard equipment.



KRISHI UDAAN @ Pune

World's Largest Manufacturer of Rotary Tiller