POWER TILLER





VIT 95 DI IGNITO



Powerful 9 HP **Diesel Engine**



Self-Start Power Tiller in the Category



Powerful Transmission with PTO Option



Assurance of **Service & Spare Parts**

APPLICATIONS: Dry & Wet Puddling, Intercultivation, Earthing-up, etc.

SUITABLE FOR: Vegetable Crops, Horticulture & Plantation Crops









TECHNICAL SPECIFICATIONS

Model	VST 95 DI Ignito (9 HP)	
ENGINE		
Туре	Horizontal , Air Cooled, 4 Stroke Diesel Engine	
Power	9 hp / 3600 rpm	
Maximum Torque	1.9 kg-m @2500 rpm	
Bore x Stroke	86 x 72	
Displacement	418 CC	
Specific Fuel Consumption (SFC)	220 g/hp/hr	
Air Cleaner	Oil Bath Type	
Starting System	Self-Start + Recoil	
Lighting System	12 Volts/35 Watts	
Std. Pulley (Dia)	73 mm	
Weight of Engine (Dry)	46 kgs	
ROTARY		
Type of Drive	Side Drive Rotary with Chain & Sprocket	
No. of Tynes	12 - 14	
Tilling Width	340 & 540 mm Rotary	
Tilling Depth	190 mm	
Weight of the Rotary Tiller	50 kgs	

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Transmission Model	CT-90
Transmission Type	Combination of Constant & Sliding Mesh
Clutch	Multiple Plate Dry Disc Type
Steering	Independent Dog Clutch
No. of Speed	08 (Forward 06 & Reverse 02)
Speed Range	Forward 1.42 - 11.8 kmph Reverse 1.23 - 4.41 kmph
Brake System	Hand Operated Internal Expanding Metallic Shoe Type
PTO Shaft	16 Teeth 30 Diameter
Weight of Transmission	120 kgs
FUEL SYSTEM	
Fuel	High Speed Diesel
Fuel Tank Capacity	4.3 ltrs
OVERALL DIMENSIONS & WEIGHT	
Length x Width x Height	2031 x 755 x 1272 (mm)
Overall Weight	340 kgs
Ground Clearance	150 mm approx.

COMPATIBLE ATTACHMENTS







Sprayer



Cultivator



Plough



Water Pump



Cage Wheel



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Authorized Dealer

Disclaimer: Pictures used here are for illustration purpose only. Product specifications are subject to change without prior notice. Performance of the machine may vary with user/field/working conditions.



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