

Success for every farmer.

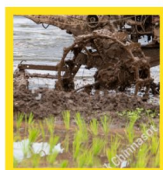
PRESENTING

VST KISAN

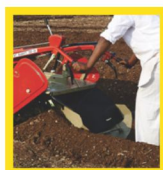
Safalta ka yantra.



Multiple applications



Cage Wheel



Ridger



Plough



Engine

Type	Horizontal 4 stroke single cylinder water cooled diesel engine OHV
Combustion Chamber	Direct Injection (DI)
Max. Torque	4.2 kg-m/1600 rpm
Max. HP @ Engine rpm	12.0 HP@2400 rpm
SFC (Specific Fuel Cons)	190g/hp-hr
Governor System	Mechanical, centrifugal type
Cooling System	Condenser type, thermosyphon cooling system
Starting System	Hand cranking
Dry Weight	125 kgs

Lubricating System

Oil Sump Capacity	2.8 L
Type of Lubricating System	Force feed type Trochoid pump
Air Cleaner	Multistage, oil bath type with cyclonic pre-cleaner

Performance

Tilling Width	540 mm (maximum)
No. of Tynes	16
Tilling Depth	150 mm (maximum)
Plough Depth	220 mm (maximum)

Tiller Transmission

Type	Side drive rotary transmission
Forward	6 speeds
Reverse	2 speeds
Rotary	2 speeds (optional 4 speeds)
Clutch	Multiple plate dry disc type
Brake	Hand operated internal expanding metallic shoe type
Weight	280 kg

Fuel System

Fuel	High speed diesel
Fuel Tank Capacity	11 L
Nozzle	Multi-hole (5)

Speed (kmph)

Forward	
1L	1.78
2	2.62
3	4.11
4H	6.31
5	9.26
6	14.61
Reverse	
1L	1.53
2H	5.47

Overall Dimensions

Length x Width x Height : 2720 x 865 x 1210 mm
Weight : (Engine & Transmission with Rotary) - 380 kg

Manufactured by :

V.S.T. TILLERS TRACTORS LTD.

Regd. Office: Plot No. 1, Dyavasandra Indl. Layout,
Whitefield Road, Mahadevapura Post, Bangalore - 560 048
E-mail : sales@vsttractors.com | www.vsttractors.com
CIN-L34101KA1967PLC001706

Authorised dealer: