



Technical Specification of **SARDAR HAPPY SEEDER**



GENERAL DESCRIPTION: SARDAR HAPPY SEEDER is one of the unique technique which is used for sowing wheat Without any burning of rice residue. This technology is eco friendly with Environment for the health of soil as well as it also saves water. For sowing Wheat on time the burning of rice residue decreases the soil fertility and is Harmful for human beings, animals and environment. With the burning of rice Residue gases produced creates very harmful situations for our environment. Therefore **SARDAR HAPPY SEEDER** is the most successful implement for sowing wheat in rice residue without burning rice residue.

SARDAR HAPPY SEEDER TECHNICAL SPECIFICATIONS

MODEL	TRACTOR OPERATED (10 TINES)
<u>DIMENSIONS</u>	
Width(MM)	1600
Length(MM)	2560
Height(MM)	1600
Cutting Height(min.)	50 mm
<u>Chassis</u>	
Type of frame	Rectangular rigid frame
Sporting sheet thickness(MM)	5
<u>Size of Top Cover of Rotor Assembly :</u>	
Length(MM)	2225
Width(MM)	840
<u>Rotor Shaft</u>	
Type	Hollow pipe
Diameter(MM)	138
No. of Blade on shaft	20
Dia meter with Blade(MM)	638
Blade Type	Gamma Type, Boron Steel
Rotor RPM	1600
<u>Depth Controlling Mechanism</u>	
No. of depth control wheels	9
Range adjustment (MM)	Up to 235
<u>Ground Drive</u>	
No. of wheel	1
Type of wheel	lugged
<u>Seed and Fertilizer Box</u>	
Type	Trapezoidal
Material	MS Sheet
Mechanism	Fluted Rollers

Implements For Tractor More Then 100 Hp Are Also Available. Customers Are Request to Submit the Requirements

*Company reserves the rights to change/amend products specifications without any prior notice.

Note: as our policy of continuous development, specifications and performance can be changed without any prior notice.