

SOILTECH
Farmer's Best Friend

We're India's leading manufacturer of Agri-implements.



We help the Farmers to Achieve the Extraordinary.



SUPREME ROTAVATOR
Heavy duty model for hard soil.

www.soiltech.co.in

SOILTECH'S OTHER SIGNATURE PRODUCTS



Laser Leveler



MB Plough



Disc Harrow



Super Seeder



Features

- Heavy-duty gear box .
- Ratchet type depth skid.
- PTO shaft with advance locking features.
- Powder coated fabrication parts with better paint life.
- High quality blades with better life.
- Prime steel from TATA/SAIL for heavy-duty structure.
- Better fuel efficiency.

Specification (Supreme Series)

SERIES NAME	SUPREME				SUPREME PLUS			
	MODEL	HD-160	HD-175	HD-185	HD-210	HD-235	HD-260	HD-285
Size (Ft.)	5 Ft.	5.5 Ft.	6 Ft.	7 Ft.	8 Ft.	9 Ft.	10 Ft.	
Tractor Power (HP)	35-45	40-50	40-50	45-55	50-60	60-70	70-80	
Overall Length (mm)	1755	1929	2000	2245	2490	2977	3198	
Overall Width (mm)	950	950	950	950	950	950	950	
Tilling Width (mm/inch)	1455	1629	1700	1945	2190	2677	2898	
Overall Height (mm)	1080	1080	1080	1080	1080	1080	1080	
3-Point Hitch Type								Cat-II
Frame Off-Set (mm/inch)	62	0.5	24.5	12.75	8	5	0	
No. of Blades (L-80x7)	36	42	42/48	48/54	54/60	66	72	
Main GearBox Type								Multi Speed (13x23)
Side Transmission Type								Gear (20-42-28)
Max. Working Depth(mm/inch)								148/5.5
Rotor Tube Diameter (mm)								89
Rotor Swing Diameter (mm)								470
Driveline Safety Device								Shear Bolt
Weight (kg)	455	468	475	515	535	645	675	

ROTOR RPM CHART

INPUT PTO RPM	REDUCTION GEAR 1	REDUCTION GEAR 2	ROTOR SHAFT RPM
540	16	19	184
540	19	16	259
540	17	18	206
540	18	17	231
540	15	20	164
540	20	15	291
1000	13	22	239
1000	22	13	683

Standard Gear Pair: 16:19

Weight is excluding Tool kit & PTO

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



Since 1976

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