

SOILTECH

Farmer's Best Friend

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



We help the Farmers to Achieve the Extraordinary.



ZETA ROTAVATOR
Perfect fit for paddy application.

www.soiltech.co.in

SOILTECH'S OTHER SIGNATURE PRODUCTS



Laser Leveler



MB Plough



Disc Harrow



Super Seeder



Features

- Duo cone mechanical seals.
- A) High sealing effect against dirt, dust, water and abrasive media from outside and oil and grease from the inside.
- B) self centering to compensate for shaft eccentricity or misalignment.
- C) Long service life.
- D) suitable for all climatic conditions.
- E) Corrosion resistant.
- PTO shaft with advance locking features.
- High quality blades with better life.
- Better fuel efficiency.
- Powder coated fabrication parts with better paint life.
- Harden toughened material of lower plate of depth skid.
- Prime sheet from TATA/SAIL for heavy-duty structure.

Specification (Zeta Series)

MODEL	PADDY-160	PADDY-185	PADDY-210
Size (Ft.)	5 Ft.	6 Ft.	7 Ft.
Tractor Power (HP)	35-45	40-50	45-55
Overall Length (mm)	1713	1963	2213
Overall Width (mm)	750	750	750
Tilling Width (mm/inch)	1466	1716	1966
Overall Height (mm)	1080	1080	1080
3-Point Hitch Type		Cat-II	
Frame Off-set (mm/inch)	28		28
No. of Blades (Small L-65x7)	48	54	60
Main Gear Box Type		Multi Speed (15x24)	
Side Transmission Type		Gear (16-41-25)	
Max. Working Depth(mm/inch)		148/5.5	
Rotor Swing Diameter (mm)		440	
Rotor Tube Diameter (mm)		76	
Drive line Safety Device		Shear Bolt	
Weight (Kg)	385	415	449

ROTOR RPM CHART

INPUT PTO RPM	REDUCTION GEAR 1	REDUCTION GEAR 2	ROTOR SHAFT RPM
540	16	17	203
540	17	16	230
540	15	18	180
540	18	15	259
540	14	19	159
540	19	14	293
1000	11	22	200
1000	22	11	800

Standard Gear Pair: 15-18 & 16-17

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.



JAI AUTO PVT LTD

Since 1978

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