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# Technical Data

MODEL		ART-4	ART-5	ART-5.5	ART-6	ART-7	
Over all Length (Inch)		55.60 69.30		74.35	79.75	88.93	
Over all Width (Inch)		33.8					
Over all Hight (Inch)		44.84					
Number of Blade's		30	36	42	42	48	
Tractor Power	HP	30-45	35-50	40-55	45-60	50-65	
Tractor Power	KW	22-33	26-37	30-41	34-45	37-48	
Weight in Kg. Approx		365	406	432	442	477	
P.T.O RPM		540	540	540	540	540	
Gear Box		Multi Speed					

# Advantages

- The Super Power is a medium and hard soil rotary tiller with combined features of its predecessors Light and Smart. It can produce superior seedbeds for both dry and wet cultivation.
- Super Power Series Rotary Tillers, with simple construction but strong design are appropriate for dry land application in hard soil and wet land cultivation in light soil and deep puddling.
- It retains soil moisture and increases soil porosity and aeration, which enhance germination and growth of crops.
- It is perfect for each type of soil.
- It tilth soil finely, incorporates every kind of crops residues and improves the organic structure of soil.
- Less maintenance and less consumption of fuel.



### Features

- Multi Speed Gear Box
- Adjustable lower hitch brackets
- L type Blades
- Gear Driven Side Transmission in oil bath
- Adjustable skids
- Rear Board Springs
- Mechanical Oil Seal



High Quality Japan Blades



Adjustable Link Set



Strong Multi-Speed Gear Box

Note: The details given in this guideline are just for the sake of information. The manufacturer can change the design of the machine or its any part as per his suitability.



MODEL		ART-4	ART-5	ART-5.5	ART-6	ART-7	ART-8	
Over all Length (Inch)		55.67	69.03	74	79.75	88.94	97.68	
Over all Width (Inch)		37.75						
Over all Hight (Inch)		44.68						
Number of Blade's		30	36	42	42	48	54	
Tractor Power	HP	30-45	35-50	45-60	50-65	55-70	65-80	
	KW	22-33	26-37	34-45	37-48	41-52	49-60	
Weight in Kg. Approx		417	458	479	495	523	567	
P.T.O RPM		540	540	540	540	540	540	
Gear Box		Multi Speed						

# Advantages

- The Heavy Duty is a versatile rotary tiller suitable for all soil types. Equipped with latest technology
- More efficient due to spring loaded adjustable trailing board
- · Longer durability due to sturdy structure
- Less maintenance and less consumption of fuel.



Strong Structure



Double layer protection skid



Spring loaded reinforced trailing board

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#### Features

- Multi Speed Gear Box
- Adjustable lower hitch brackets
- · L type Blades
- Gear Driven Side Transmission in oil bath
- Adjustable skids
- Rear Board Springs







# MINI SERIES

#### **ROTARY TILLER**

#### **Technical Data**

MODEL		ART-0.8	ART-1	
Over all Length (In	ch)	40.27	47.48	
Over all Width (Inc	ch)	27.05		
Over all Hight (Inc	h)	37.21		
Number of Blade	'S	16	20	
Tractor Power	НР	12-22	15-25	
Tractor Power	KW	09-17	11-19	
Weight in Kg. Appr	rox	155	174	
P.T.O RPM		215	244	
Gear Box		Single Speed		

### Advantages

- It's specially designed blade rotor reduces load on tractor as well as diesel consumption and avoids tyre slippage
- Strong and sturdy design made for hassle free performance and better durability.

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- Single Speed Gear Box
- Adjustable lower hitch brackets
- High Quality Japan Blades
- · Gear Driven Side Transmission in oil bath
- Adjustable skids
- Rear Board Springs



High Quality Japan Blades



Rear Board Spring



Single-Speed Gear Box



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