

ROTARY MULCHER



SHAKTIMAN Rotary Mulcher is robust and reliable implement for mulching of vineyards, orchard pruned materials, grass, bushes, crop residues like sugarcane trash, wheat & paddy straw, maize stalk etc. Mulcher shreds the crop residues/grass into small pieces and spread on the field. Which serves as bio mulch and decomposes gradually, improving overall organic structure of soil. Built with fine quality component like all other SHAKTIMAN products, this mulcher yield higher productivity and in turn ensures greater satisfaction.





Advantages

- It is highly compatible to shred vineyards & orchard pruned materials, grass, bushes, crop residues like sugarcane trash, wheat & paddy straw, maize stalk as thick as 5 cm in diameter.
- Bio mulch serves dual proposes – Benefits of mulching and improve soil fertility after decomposition
- Effectively shaves sugarcane stubble, results in harmonious growth & higher yield.



ROTARY MULCHER

Rotary Mulcher - Technical Specifications

Model	 HP Kw		 +  "Y"Blade Straight Blade (Qty) (Qty)		 Hammer (Qty)	 Weight(Kg / lbs)	Over All Dimensions (mm)		
	L	W	H						
SRM 1.6M	45-80	33.55-59.65	32	16	16	523 / 1153	2140	1150	1110
SRM 1.8M	45-80	33.55-59.65	36	18	18	558 / 1230	3990	1150	1110
SRM 2.0M	45-80	33.55-59.65	40	20	20	591 / 1303	5840	1150	1110
SRM 2.2M	45-80	33.55-59.65	44	22	22	650 / 1433	7690	1150	1110







Drive Transmission Type: Belt Drive

Tractor Power Transmission Shaft Type: Over Running Clutch Type P.T.O

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

"Weight is including rear leveller & excluding PTO and rear tyre "

Rotary Mulcher - Hydraulic: Technical Specifications

Model	 HP Kw		 +  "V" Blade Straight Blade (Qty) (Qty)		 Hammer (Qty)	 Working Width (mm / inch) Adjustable (mm / inch)		 Weight (Kg / lbs)	Over All Dimensions (mm) L W H		
SRM 1.6M	45-80	33.55-59.65	32	16	16	1650 / 65	680-970/300-1350 (26.77-38.19 / 11.81-53.15)	631 / 1390	1825	1160	1200
SRM 1.8M	45-80	33.55-59.65	36	18	18	1840 / 72.4	950-890/570-1260 (37.40-35.04 / 22.44-49.61)	676 / 1489	2025	1160	1200
SRM 2.0M	45-80	33.55-59.65	40	20	20	2020 / 79.5	950-1070/570-1450 (37.40-42.13/22.44-57.09)	713 / 1572	2225	1160	1200
SRM 2.2M	45-80	33.55-59.65	44	22	22	2210 / 87	1180-1060/800-1440 (46.46-41.73/31.50-56.69)	759 / 1673	2445	1160	1200

Drive Transmission Type: Belt Drive

Tractor Power Transmission Shaft Type:

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"Weight is including rear leveller & excluding PTO and rear tyre "

Optional:

- Hammer type blades for hard crop residues like coconut frond, orchard branches etc.
- Depth Wheels - To crush Banana stem
- Hydraulic side shift mechanism - To facilitate closer working to orchards.



Features



- Rear Roller with height adjustment - ensures uniform and compact mulching layer.



- Free moving Gear Box - Ensure safety of Tractor at the time of sudden switch off.



- Electronically Balance rotor - Ensure vibration free working of mulcher to minimize maintenance.



- 3 point linkage - suitable for cat I & II

- Standard input RPM 540

- Side Drive Belts - Side Drive Transmission: 4nos. BX 54 belts

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*Accessories shown are not part of standard equipment.



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World's Largest Manufacturer of Rotary Tiller