

TECHNICAL SPECIFICATIONS OF COVERED POWER OPERATED CHAFF CUTTER MACHINE

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AN ISO 9001-2008 CERTIFIED COMPANY



AWARD AND ACHIEVEMENTS

- ❖ RASTRIYA UDHYOG RATNA AWARD 2013
- ❖ QUALITY BRAND AWARD 2013
- ❖ RAJIV GANDHI UDHYOG GOURAV AWARD 2013
- ❖ CUTTER THRESHER TESTED AND APPROVED BY MAHARANA PRATAP AGRICULTURE UNIVERSITY, UDAYPUR (RAJASTHAN)
TESTING REPORT NO. : CTATE/FMTC/2012/34

S.N.	SPECIFICATIONS	SIZE / QUANTITY
1.	LOWER FRAME (CHASSIS ANGLE FRAME)	Made from 50mmX5mm and 25mmX5mm. M.S. Angle.
2.	CUTTING BLADES 	2 nos. Blades Made from Carbon steel. which is adjustable in Single blade and two blades. Thickness-2.5mm.
3.	CUTTING ASSEMBLY 	2nos. feeding roller and cutting mouth is made from cast iron.
4.	TRANSMISSION SYSTEM	The gear is standard make and suitably covered. There is Provision made for lubrication easily.
5.	FEEDER	The feeder is made from two nos. roller which is controlled with gear connected to the 2 nos. joints.
6.	FLY WHEEL (CUTTER WHEEL) 	Made from Cast iron Dia:- 900 mm. Thick:- 75 mm.

7.	BEARING & PEDESTALS 	Used TATA & SKF, NBC or equivalent.
8.	POWER CAPACITY (hp.)	2 H.P. or above motor
9.	WEIGHT (kg.) 	250 Kg. approx.
10.	CHAFF CUTTING CAPACITY (kg.)	300kg. to 350kg. Per hour. (green chaff)
11.	SAFETY 	All the rotating parts are covered by safety guards.
12.	MOTOR (POWER TAKE OFF) R.P.M. 	150 to 200 R.P.M.
13.	OVERALL DIMENSIONS	Length:- 1200mm Height:- 1325mm. Width:- 900mm.
14.	FITTING ACCESSORIES 	All the accessories are fitted with suitable nuts, bolts & Washers to Make it folding.

FEATCHERS:-

1. IT CUT THE FODDER UNIFORMLY.
2. LOW LOAD ON MOTOR DURING OPERATION.
3. TASTED BY EXPERIANCED ENGINEERS.
4. BEST PRODUCTION IN LESS TIME.
5. SUPERIOR QUALITY CUTTING BLADES FOR LONG SURVICE.
6. GOOD EFFICIENCY.

ADVANTAGES:-

1. DURABLE AND LONG LASTING.
2. FUNCTIONALLY SUPERIOR
3. LOW MAINTENANCE.
4. GOOD AVERAGE.

Note: - Designs, specifications, features and information are subject to change without any Notice.

