TECHNICAL SPECIFICATIONS OF VISHWAKARMA BRAND MINI CHAFF CUTTER MACHINE



- * 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- 5mm.
3.	CUTTING ASSEMBLY	2nos. feeding roller and cutting mouth is made from M.S. iron.
4.	FEEDING SYSTEM	The Feeding system is made from two nos. rollers is Connecting via. Gear assembly.
5.	BEARING TYPES	Used TATA & SKF, NBC or equivalent.

6.	POWER CAPACITY (hp.)	2 H.P. or above
7.	WEIGHT (kg.)	200 Kg. approx.
8.	CHAFF CUTTING CAPACITY (kg.)	350kg. to 400kg. Per hour. (green chaff)
9.	SAFETY	All the rotating parts are covered by safety guards.
10.	MOTOR / TRACTOR (POWER TAKE OFF) R.P.M.	400 to 500 R.P.M.
11.	OVERALL DIMENSIONS	Length:- 1400mm Height:- 1200mm. Width:- 500mm.
12.	FITTING ACCESSORIES	All the accessories are fitted with suitable nuts, bolts & Washers to Make it folding.
13.	OPERATED BY	Both motor & tractor PTO.

FEATCHERS:-

- 1. IT CUT THE FODDER / GREEN CHAFF UNIFORMLY.
- 2. LOW LOAD ON MOTOR / TRACTOR 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