

TECHNICAL SPECIFICATIONS OF MANUAL / POWER OPERATED CHAFF CUTTER MACHINE

TIN NO. 08102150260

VISHWAKARMA AGRO INDUSTRIES

MOB.: +91-9829211777
+91-9460635977
+91-9928509209



MANUFACTURER & SUPPLIER OF ALL KIND AGRICULTURE EQUIPMENTS

G-181(A) UDHYOG VIHAR JAIPURA, TEH.:CHOMU,

DIST.:JAIPUR (RAJASTHAN),PIN- 303704

PH. NO.: 01423-220777(O), 01423-224381

Website.: www.vishwakarmaagroindustries.com,

www.vishwakarmaagro.in





Email.:vishwakarmaagro777@gmail.com






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 65mmX3mm and 25mmX3mm. 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.	FEEDING SYSTEM 	The Feeding system is made from 2 nos. rollers in the chaff cutter is manual.
5.	FLY WHEEL (CUTTER WHEEL) 	Made from Cast iron & 900mm diameter & thickness 75mm width

6.	BEARING TYPES 	Used TATA & SKF, NBC or equivalent.
7.	POWER CAPACITY (hp.)	2 H.P. or above connected via. motor
8.	WEIGHT (kg.) 	80 Kg. approx.
9.	CHAFF CUTTING CAPACITY (kg.)	100kg. to 150kg. Per hour. Due to Manually operate/ 200kg. to 250kg. due to power operate. (green chaff)
10.	SAFETY 	All the rotating parts are covered by safety guards.
11.	MOTOR (POWER TAKE OFF) R.P.M. 	150 to 200 R.P.M.
12.	OVERALL DIMENSIONS	Length:- 1200mm Height:- 1325mm. Width:- 900mm.
13.	FITTING ACCESSORIES 	All the accessories are fitted with suitable nuts, bolts & Washers to Make it folding.

FEATCHERS:-

1. IT IS CUTTING CHAFF UNIFORMLY.
2. GOOD QUALITY BLADES ARE USED FOR LONG RUN.
3. IT CAN BE OPERATED THROUGH BOTH TYPES MANUALLY OR POWER.

ADVANTAGES:-

1. IT IS DURABLE, LONG LASTING, AND FUNCTIONALLY SUPERIOR MACHINE.
2. DOES NOT REQUIRE CONTINUOUS MAINTENANCE.
3. HIGH PRODUCTION IN MINIMUM TIME.

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