MAIZE DEHUSKER CUM SHELLER

**TSUNAMI MODEL - TRACTOR MODEL**

- No need to remove husk cover from Maize cobs while threshing
- Suitable to be driven by 540 PTO RPM tractor
- Output Capacity : 4000-6000 Kg/Hr, Depend on the yield of crop
- High Output Capacity, Saves lots of labor
- Cleaning fan provided for perfect cleaning of the grain

YOUR GLOBAL PARTNER FOR AGRI & DAIRY IMPLEMENTS
POTATO DIGGER
2 ROW POTATO DIGGER ELEVATOR

SALIENT FEATURES

- Tractor mounted & PTO operated potato digger elevator digs the potato tubers & removes soil from potatoes.
- Suitable for attachment 3 point - linkage of all the tractors.
- Provision for pneumatic wheels for depth control & to keep machine floating.
- Provision for 2 or 4 high carbon steel 20” dia disc blades for cutting the soil.
- Specially designed tough & press manufacturing adjustable rod-bled chain supported on high quality steel shafts.
- Bearings fully protected by 3 seals to give it 3 times more life.
- Can be operated by a tractor of 35 H.P. working capacity 8-10 acres per day.
REAPER 120
Self Propelled (Model AR-120)

Technical Specifications / Special Features:
- Suitable for rice, barley, oats, wheat etc.
- **Working**: The Reaper cuts the crops 3 - 4 inches above the ground level. The cut crop is carried to its right with the help of conveyor belt & is placed in line.
- Fitted with diesel engine (also available with petrol engine).
- Width of cut is 120 cms.
- Economical operation cost.

Packing Details:
12 Units in a 20 Ft Container in Semi Knocked Down (SKD) Condition

---

REAPER 220
Tractor Driven (AR-220)

Technical Specifications / Special Features:
- **Can be fitted in front of any tractor**:
  Mahendra, Tafe, Eicher & Massey Ferguson etc - 45 HP (The exact model of the tractor will have to be specified at the time of the order.)
- The Reaper cuts the crops 3 - 4 inches above the ground level. The cut crop is carried to its right with the help of conveyor belt & is placed in line.
- Width of cut is 220 cms.
- Suitable for paddy, wheat, barley, oats etc.

Packing Details:
- 12 Units in a 20 Ft Container

---

IMPROVING AGRICULTURE ... IMPROVING LIVES
CHAFF CUTTER
1 H.P MOTOR MODEL

Technical Specifications / Special Features:

- Machine Mouth Width: 8 Inches
- No. of Rollers: Two
- Dia of Cutting Wheel: 32 Inches
- No of Cutting Baldes: Two
- Power Requirement: 1 H.P.
- Covered Side Worm Gear
- Frame Angle Size: 60X3 mm & 50X3 mm

Mechanising Agriculture... Worldwide !!!
**CHAFF CUTTER**

Fodder cutter 3 & 5 H.P. Model

Chaff Cutter is used for cutting every kind of green fodder and grass in order to feed the animals directly or for making silage. This machine is very useful for the farmer who has 10-30 Animals.

- Used for Fodder cutting
- Power Requirement : 5 H.P.
- With Reversible gear for safety of operator
- Dimensions : Length 54” Width : 30” Height 50”
CHAFF CUTTER
HAND DRIVEN

Technical Specifications / Special Features:

- Machine Mouth Width: 8 inches
- No of Rollers: Two
- Dia of cutting Wheel: 34 Inches
- No of Blades: Two
- Wooden Handle for cutting
FODDER CHOPPER CUM LOADER
TRACTOR MODEL

We are well known Exporters, Manufacturers and suppliers of a wide range of Chaff Cutter Machine also known as Fodder Chopper Cutter. Precisely designed our products are made of premium quality raw material under the supervision of our professionals. These are highly appreciated by clients for their durability, high performance and efficiency. Furthermore, our Chaff Cutters are widely demanded across various sectors dairy and passed by Government of India Testing Center with A Grade product.

Technical Specifications / Special Features:
- Power Requirement: 35 H.P. and above
- High Output Capacity
- Chops the moist fodder crop - maize, corn, mille, sorghum and oats.
- Chain for durability.
- 4 Joint Gear Box.
MAIZE DEHUSKER CUM SHELLER
ENGINE MODEL (AMD-EM-01)

Technical Specifications / Special Features:

- No need to remove husk cover from maize cobs while threshing
- Cleaning fan provided for the cleaning of the grains
- **Power**: Available with 10, 12 H.P. Diesel Engine, This is a Self Propelled Machine
- Can be used for threshing maize without husk
- **Capacity**: 1500 to 2000 Kg / Hr

Packing Details:

- 10 Units in a 40’ Container
MAIZE SHELLER
ELECTRIC & ENGINE MODEL (AMS-01)

Technical Specifications / Special Features:

- Cleaning fan provided for the cleaning of the grains
- **Capacity**: 500 to 800 Kg / Hr of grains - Depend on the yield in the crop.
- **Working**: The dried Corn cobs are put into the feeding hopper. Maize sheller will separate grains from the cobs and pass the grains through the sieves. The grain falling on a spout are cleaning by air pressure and clean grains comes out the spout.
- **Power**: It can be operate with 2 H.P, Electric Motor or Can be operate with 5 H.P. Air Cooled Diesel Engine.

PACKING DETAILS

- 20 units in a 20’ Container and 36 Units in a 40’ Container.
Technical Specifications / Special Features:

- Suitable for threshing of crops like Wheat, Soybean, Grams, Chickpeas, Sorghum, Maize, Oats, Millets, Pulses Etc.
- Output of grains per hour: 400 - 800 Kgs/hr - Depends on the Yield in the crop
- Weight: 830 Kg with Diesel Engine (Approx)
- Power: 10 H.P. Air Cooled Diesel Engine.

Packing Details:

- 12 Units in a 40’ container
- Machines are despatched in Semi Knocked Down (SKD) Condition
MULTICROP THRESHER
Tractor Model (AMT-03)

Technical Specifications / Special Features
Multicrop Thresher can be operated with the P.T.O. arrangement of the tractor and is mounted on an axle and two pneumatic tyres for easy transportation, fitted with a feeding platform. Provided with a pair of extra Concave grills and three extra sieves for threshing different crops. Provided with PTO Shaft.

- Suitable for threshing of crops like Soyabean, Wheat, Maize, Grams, Chick Peas, Sorghum, Oats, Millets etc.
- Output: 1000 - 1500 Kg Per hour of grains, Depend upon the yield and feeding.
- Weight: Approx 1050 Kg
- H.P Required: 40 H.P. Tractor or above

YOUR GLOBAL PARTNER FOR AGRI & DAIRY IMPLEMENTS . . .
AXIAL FLOW PADDY THRESHER
Hurricane Engine Model

Technical Specifications / Special Features:
- Output Capacity: 400 - 700 Kg of Grains Per Hour
- Suitable to be driven by 10 H.P. Diesel Engine or Above
- Fitted with 2 Pneumatic Tyres of Size 6.00X16
- Provided with Feeding Platform for easy feeding

Packing Details:
- 10 Units in a 40’ container
- Machines are despatched in Semi Knocked Down (SKD) Condition
PADDY THRESHER AXIAL FLOW
TRACTOR MODEL

We offer clients an extensive gamut of paddy thresher tractor- model engineered to fulfill the threshing requirements of agricultural industry and has an output capacity of 1.0 to 1.5 Metric Tones per hour and in this a separate blower is provided for clearing the grains as the paddy straw does not get cut into pieces.

Technical Specifications / Special Features:

• Output Capacity : 1000 - 1500 Kg of Grains Per Hour
• Suitable to be driven by 540 PTO RPM Tractor
• Fitted with 2 Pneumatic Tyres of Size 6.00X16
• Provided with Feeding Platform for easy feeding
POTATO PLANTERS
2 ROW & 4 ROW POTATO PLANTER WITH FERTILIZER DRILL

SALIENT FEATURES

- Tractor mounted & PTO operated Semi automatic Potato Planter available in 2 Rows & 4 Rows Models with provision for seating at rear.
- Suitable for attachment 3 point - linkeage of all the tractors.
- Adjustable row spacing (14”-18”) Seed spacing (3”-10”) and depth of seed placement to suit different soil conditions & agricultural zones.
- Touch & robust machine made from high quality material.
- Specially designed hopper can hold 300 Kgs - 400 Kgs potato seeds.
- Can plant from 5 - 6 Acres per day.
POTATO DIGGER
2 ROW POTATO DIGGER ELEVATOR

SALIENT FEATURES

- Tractor mounted & PTO operated potato digger elevator digs the potato tubers & removes soil from potatoes.
- Suitable for attachment 3 point - linkeage of all the tractors.
- Provision for pneumatic wheels for depth control & to keep machine floating.
- Provision for 2 or 4 high carbon steel 20” dia disc blades for cutting the soil.
- Specially designed tough & press manufacturing adjustable rod-bled chain supported on high quality stell shafts.
- Bearings fully protected by 3 seals to give it 3 times more life.
- Can be operated by a tractor of 35 H.P. working capacity 8-10 acres per day.
REAPER 220 - 4 BELT MODEL
TRACTOR OPERATED REAPER

Technical Specifications / Special Features:

- Can be fit in front of any tractor, John Deere, Massey Ferguson, deutz, Same Mahindra, Sonalika etc. The exact model of the tractor will have to be specify at the time of order.

- The reaper cuts the crop 3-4 inches above the ground level. The cut crop is carried to its right with the help of conveyor belt & is placed in line.

- Width of cut is 220 Cm

- Suitable for Wheat, Barley, Sesame, Maize, Sorghum, Soybean etc.
ROTAVATOR
Rotary Tiller - Tractor Model

Tractor Rotavator offered is made available by us under Model ACV-01 that comes with functional interface comprising gear and chain drive as well as availability in 4, 5, 6, 7, 8, 9 feet size models. The superior finish designs allow these to finely till the soil as well as also improve organic structure of soil. Further, its precision designed blades also support reduction of load on tractor as well as in reducing diesel consumption.

- Available in Gear and Chain Drive
- Available Sizes 5,6,7,8 feet Model.
- Tills Soil finely and improves the organic structure of the soil.
- Specially Designed Blades reduces load on tractor and reduces diesel consumption.
SEED Cum FERTILIZER DRILL
TRACTOR OPERATED (ASD-01)

Technical Specifications / Special Features:

- No of Rows: 9,11 & 13
- Row to Row Spacing: 7” Standard & Adjustable
- Fertilizer Metering: Agitator & Sliding orifice type
- Seed Dropping: Fluted Roller
- Adjustable Seed Rate

Packing Details:
- 10 units in a 20’ container

Mechanising Agriculture... Worldwide !!!