

Mobile Corn Threshing Machine

This mobile corn threshing machine efficiently separates corn kernels from the cob. It features a feeding hopper for continuous input, a threshing unit with a rotating drum and sieves, and a wheeled chassis for easy transportation.



Product Overview

Efficient Mobile Corn Threshing

This versatile corn and maize threshing machine is designed for livestock breeding, farms, and household use. It efficiently separates kernels from cobs at high speeds without causing breakage, making the resulting grain suitable for use as seed. Featuring a mobile design with rubber wheels and a tow bar, it is easily transportable by bull, donkey, or vehicle, ensuring flexibility for various field operations.

Performance Metrics

Threshing Capacity

4000 kg/h

Average Throughput

Threshing Rate e98%

Breakage Rate d2%

Technical Specifications

Model Specifications

Model	Efficiency (kg/h)	Weight (kg)	Power (hp)
5TY-0.5	500-2000	230	8
5TY-4.5	2500-4500	330	15
5TY-850	5000-6500	360	15

Rotation Speed 1000 r/min

Features

Mobility & Transport

- Integrated rubber wheels
- Tow bar for bull or donkey pulling
- Mobile transport system

Suitable Applications

Livestock Breeding • Commercial Farms • Household Use • Seed Production

Power Source Options Diesel Engine, Electric Motor