

Tractor-Mounted Corn Thresher

This tractor-mounted corn thresher efficiently separates corn kernels from the cob. It is designed for easy attachment to standard tractors, streamlining agricultural operations.



Product Overview

High-Efficiency Corn Threshing Solution

This tractor-mounted corn thresher is designed for high-capacity shelling of maize from cobs, suitable for livestock breeding, farms, and household use. The machine features an integrated transport system with rubber wheels, allowing for easy mobility and tractor towing. Engineered to maximize output while minimizing grain damage, it ensures the kernels remain intact and suitable for future seeding.

Performance Metrics

Threshing Capacity

4000 kg/h

Average Throughput

Quality Standards

e98% Threshing Rate, d2% Breakage Rate

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

Main Shaft Rotation Speed

1000 r/min

Features

Compatible Power Sources

- Diesel Engine
- Electric Motor

Mobility & Transport

Rubber Wheels • Tractor-Mounted • Animal-Tractable