

Tractor Mounted Corn Thresher with Three-Point Linkage

This tractor-mounted corn thresher is engineered for efficient post-harvest processing. It utilizes a three-point linkage system for simple tractor attachment and effective corn kernel separation.



Product Overview

High-Efficiency Corn Threshing Solution

This tractor-mounted corn thresher is designed for efficient post-harvest processing, suitable for livestock breeding, farms, and household use. It features a robust three-point linkage system for easy attachment to tractors and is equipped with rubber wheels for convenient transport. The machine delivers high-speed shelling without damaging kernels or cobs, ensuring the grain remains suitable for use as seed.

Technical Performance

Key Performance Metrics

98 % Threshing Rate	1 % Breakage Rate	1000 r/min Main Shaft Rotation Speed
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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

Features & Capabilities

Key Features

- Three-point linkage for tractor mounting
- Integrated mobile transport system with rubber wheels
- Compatible with bull or donkey pulling systems
- Capable of husking and shelling simultaneously
- Suitable for seed-grade grain processing

Power Source Options

Diesel Engine, Electric Motor