

Diesel Powered Corn Thresher

This corn thresher is powered by a diesel engine, providing reliable performance for agricultural applications. It efficiently separates corn kernels from cobs, streamlining the threshing process.



Product Overview

High-Efficiency Corn Threshing Solution

Designed for agricultural professionals, this corn thresher delivers rapid, reliable shelling for livestock and commercial farming operations. The machine features a dual-action system that husks and shells maize simultaneously while preserving grain integrity, making the output suitable for seed usage. Built for mobility, it includes a robust frame and rubber wheels, allowing it to be easily transported across fields or towed by livestock.

Technical Performance

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

Threshing Quality Metrics

98 % Threshing Rate	2 % Max Breakage Rate	1000 r/min Main Shaft Rotation
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Operational Features

Power Compatibility

- Diesel Engine
- Electric Motor

Mobility Features

Rubber wheels, Mobile frame, Livestock towable, Easy positioning