

Combine Grain Harvester

This combine grain harvester features a slipstream sleeve with continuous variable transmission for efficient harvesting. Its luxury enclosed cab includes air conditioning, a suspension seat, and an MP3 player for operator comfort.



Product Overview

High-Performance Grain Harvesting

This combine grain harvester is engineered for maximum efficiency across diverse agricultural environments. Featuring a robust chassis and an advanced single longitudinal axial flow threshing system, it delivers superior performance in wheat, rice, and soybean crops. Designed with a large-capacity grain tank and mechanical unloading capabilities, it ensures high productivity and reliability during peak harvest seasons.

Performance Metrics

Engine Power

140 ps

Engine Power (Low)

150 ps

Engine Power (High)

Feeding Rate

Crop Type	Rate
Rice	6 kg/s
Wheat	5 kg/s

Harvesting Capabilities

Cutting Width Options

- 3800 mm
- 4570 mm (Torsion/Set)

Efficiency Ratings

Crop	Loss Rate (%)	Broken Rate (%)	Impurity Rate (%)
Wheat	d1.2	d1.0	d2.0
Rice	d3.0	d1.5	d2.0
Soybean	d7.0	d7.0	d3.0

Technical Specifications

Adjustable Structure

Mechanical Controlled • Adjustable Speed • Definite Ratios

Threshing System	Toothed/Rasp Bar Single Longitudinal Axial Flow + Fan + Double Layers Cleaning Screener
Axis Flow Roller (D x L)	Æ5003414 mm
Grain Tank Capacity	3.2 m ³
Unloading Method	Mechanical Grain Discharging Sleeve

Dimensions and Mobility

Operation Weight	9910 kg
Running Speed Range	1.05 - 19.7 Km/h
Overall Dimensions (L x W x H)	8800 x 4970 x 4100 mm