

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 |