

Rice Harvesting Machine

The rice harvesting machine is designed for efficient rice harvesting in various field conditions. It separates grain from straw, collecting the grain in a high-capacity tank.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Rice Harvesting Performance

This full-feeding longitudinal crawler-type harvester is engineered for maximum durability and performance in diverse field conditions. Featuring a high-torque two-way friction clutch and a screw-type spike roller, the machine ensures precise ear-picking and efficient grain separation. With a robust H-frame chassis and mechanical-hydraulic stepless transmission, it offers operators exceptional maneuverability and reliability during intense harvesting seasons.

Technical Specifications

Performance Metrics

74.5 kw

Max Nominal Power

18.72 T/h

Max Feeding Mass

6.9 Km/h

Max Productivity

Machine Dimensions

Dimension	Value
Weight	3180-3200 kg
Ground Clearance	220-325 mm
Cutting Width	2000-2200 mm

Operational Capabilities

Harvesting Efficiency

- Rice Loss: d3.0%
- Wheat Loss: d1.2%
- Rice Breakage: d1.5%
- Impurity Rate: d2.0%

Field Operations

Crawler type, Full feeding, Automatic unloading, Wet field capable, Axial flow threshing