

Crawler Rice Harvester

This crawler rice harvester utilizes a robust engine with high torque reserve, making it suitable for harvesting upright and lodged rice crops, even in challenging field conditions. The harvester features a reliable gearbox and a strong pressure hydrostatic transmission for stepless operation and enhanced handling.



ADDITIONAL IMAGES



Overview

High-Efficiency Crawler Rice Harvester

This crawler-type rice harvester is engineered for superior performance in both upright and lodging crop conditions. Featuring an advanced hydrostatic transmission and robust crawler system, it offers exceptional passability in rotted fields and maintains stable operation even under high-power loads. Its design prioritizes operator comfort and high-speed efficiency, ensuring maximum productivity during critical harvesting windows.

Performance Metrics

Operating Speed

2.41 m/s

Max Operating Speed

10 %

Efficiency Gain

Engine & Transmission

Engine Torque Reserve	35 %
Engine Adjustment Rate	5 %
Transmission Type	Stepless hydrostatic transmission

Chassis & Mobility

Crawler Size	500x53 (Optional 550)
Grounding Length	1700 mm
Ground Clearance	325 mm

Components

Friction Disc Wear Resistance Improvement	30% - 50%
Available Series Models	RG108, RG128