

6-Row Self-Propelled Rice Transplanter

This rice transplanter features high power, low emissions, and low noise for efficient operation. It is equipped with a bevel gear transmission for reliable power and consistent transplanting depth.



ADDITIONAL IMAGES



Overview

High-Efficiency 6-Row Rice Transplanter

This self-propelled 6-row rice transplanter is designed for high power and low emissions, making it an eco-friendly choice for modern paddy farming. It features a reliable bevel gear transmission and a float plate hydraulic lifting mechanism to ensure consistent transplanting depth even in challenging field conditions. With large-diameter wheels, the machine offers superior passability in wet and rotten fields, significantly reducing labor intensity for small to medium-sized farms.

Performance Metrics

Performance Highlights

6 Rows

Planting Rows

3.3 kW

Rated Power

175 kg

Machine Weight

Technical Specifications

Model Number	QLN-AP60(300)
Dimensions (L*W*H)	2180 x 2100 x 950 mm
Crank Radius	35 mm

Engine Details

Engine Configuration	Four-stroke single-cylinder gasoline engine
Max Power	5.5 ps

Key Features

Core Advantages

- Bevel gear transmission for high efficiency
- Float plate type hydraulic lifting mechanism
- Optional automatic balance system
- Large-diameter wheels for wet field adaptability
- Adjustable planting depth and seedling density

Operational Capabilities



The self-propelled 6-row design ensures precise planting with adjustable row spacing and depth control.

Operational Benefits

Low Noise • Low Emission • Self-Propelled • Labor Saving

Field Suitability

Paddy Fields, Wet Fields, Rotten Fields, Small-Medium Farms