

Laser Land Leveling Machine, 3.5m Width

This laser land leveling machine is designed for efficient and accurate land leveling. It features a robust construction with a leveling blade and hydraulic cylinders for precise height adjustment.



Product Overview

High-Precision Agricultural Land Leveling

The 1JP350 Laser Land Leveling Machine is a robust agricultural implement engineered for high-precision field preparation. By utilizing a laser receiver and automated hydraulic control, it ensures a uniform land surface essential for optimal irrigation and crop yield. This traction-type machine features a 3.5-meter leveling width, making it an efficient solution for large-scale agricultural operations.

Key Performance Metrics

Performance Highlights

3.5 m

Leveling Width

360 °

Receiver Range

50 m

Working Radius

Technical Specifications

Leveling Width	3.5 m
Operating Voltage	11-30V DC
Connection Type	Traction type
Tire Size	235/85R16

System Components

Core Components

- Leveling blade
- Hydraulic cylinders
- Laser receiver mast
- Automated hydraulic control system

Compatible Receivers

LS709, LS526

Applications

Ideal Applications

Field Planting Preparation • Irrigation Management • Land Leveling • Water Management Optimization