

Self-Propelled Agricultural Boom Sprayer

This self-propelled boom sprayer is designed for efficient application of liquids in agricultural fields. It features an adjustable spray boom and multiple nozzles for uniform coverage.



Product Overview

Model	3WPZ-700
Keyword	spray rod sprayer
Product form	Self-propelled
Engine standard	CHANGCHAI Engine 50hp
Engine matching	QUANCHAI Engine / XINCHAI Engine
Package size	5000*1800*3000 mm
Weight	1900kg
Minimum ground clearance	1100mm
Drive method	Four-wheel drive
Applicable mire depth	0-300mm
Applicable seedling height	0-1200mm
Wheel spacing	250/300mm
Spray range	≥14m
Tank capacity	700/800L
Optional fertilization device	200-400L

A robust self-propelled unit equipped for high-precision agricultural liquid application.

High-Efficiency Self-Propelled Boom Sprayer

This self-propelled boom sprayer is engineered for large-scale agricultural operations requiring precision and reliability. Designed to handle various mire depths and seedling heights, it ensures uniform liquid application across expansive fields. With a robust four-wheel drive system and high ground clearance, this machine provides superior maneuverability in challenging terrain.

Technical Specifications

Key Performance Metrics

14 m Spray Range	1100 mm Minimum Ground Clearance	1900 kg Machine Weight
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Engine and Power

- Standard: 50hp Engine
- Optional Engine compatibility: Multiple engine manufacturer options

Package Size	5000*1800*3000 mm
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Operational Capacities

Tank Capacity	700/800L
Optional Fertilization Device	200-400L
Key Features	Self-Propelled, Four-Wheel Drive, Adjustable Spray Boom, High Clearance

Field Adaptability

Field Operation Data

Feature	Specification
Applicable Mire Depth	0-300mm
Applicable Seedling Height	0-1200mm
Wheel Spacing	250/300mm
Drive Method	Four-wheel drive