

3-Point Linkage Disc Plough for Tractors

This disc plough features a 3-point linkage system for easy attachment to four-wheel tractors. It is equipped with adjustable round discs that cut and turn the soil, breaking up compacted ground and burying crop residue.



ADDITIONAL IMAGES



Product Overview

Professional Soil Preparation

This 1LY series disc plough is engineered for high-efficiency primary tillage, specifically designed for compatibility with four-wheel tractors via a standard 3-point suspension system. Its robust construction excels in challenging conditions, including fields with heavy weeds, crop stems, and frictional soil containing debris. The rotary motion of the discs ensures effective soil turning, preventing clogging and grass winding for a smooth, consistent operation.

Technical Specifications

Key Performance Metrics

250 mm

Working Depth Min

300 mm

Working Depth Max

40 hp

Minimum Power Required

Model Specifications

Model	Width (mm)	Discs	Weight (kg)	Power (hp)
1LY-2	600	2	350	40
1LY-3	900	3	400	60
1LY-4	1200	4	470	80
1LY-5	1500	5	560	120

Features

Operational Advantages

- Fully-suspended design for 4-wheel tractors
- Anti-clogging performance in weedy conditions
- Efficient crop stalk cutting capabilities
- Adjustable disc angle for customized soil penetration
- Three-point suspension (Type II)