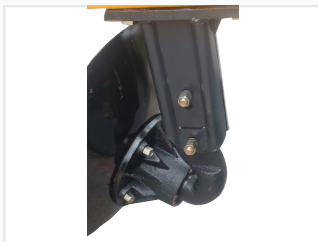


One-Way Disc Plough for Soil Preparation

This one-way disc plough is designed to prevent grass winding and blockages during operation. Its adjustable angle and ability to easily cut through crop stalks make it suitable for various soil conditions.



ADDITIONAL IMAGES



Overview

High-Efficiency Soil Preparation

This one-way disc plough is engineered for superior soil cultivation, featuring a fully-suspended design compatible with four-wheel tractors. Its rotary disc motion effectively handles challenging conditions, including land with weeds, crop stalks, and frictional soil containing bricks. The implement ensures smooth operation without clogging or grass winding, making it an essential tool for primary tillage and efficient seedbed preparation.

Technical Specifications

Working Depth

250 mm

Minimum Depth

300 mm

Maximum Depth

Linkage System

Three-point suspension II type

Key Performance Features

No Winding Grass, Anti-Blockage Design, Adjustable Disc Angle, Crop Stalk Cutting

Model Comparison

Performance Metrics by Model

Model	Working Width (mm)	No. of Discs	Total Weight (kg)	Matched 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