

# Hydraulic Offset Disc Harrow

This hydraulic offset disc harrow is designed for aggressive soil preparation and seedbed leveling. It features independently adjustable disc gangs for precise control over depth and angle.



## ADDITIONAL IMAGES



## Product Overview

### Hydraulic Offset Heavy-Duty Disc Harrow

The 1BZ series hydraulic heavy disc harrow is engineered for demanding agricultural tasks, including primary tillage, stubble cleaning, and soil leveling. Designed for heavy clay, waste land, and weedy fields, this equipment effectively breaks hardened soil and incorporates chopped straw back into the earth. Its robust, compact structure ensures a long service life, while the hydraulic system allows for convenient transport wheel operation.

## Technical Specifications

### Key Performance Metrics

**200 mm**

Working Depth

**70 hp**

Min. Tractor Power

**180 hp**

Max. Tractor Power

### Model Specifications

Model	Width (mm)	Discs	Weight (kg)	Power (hp)
1BZ-1.8	1800	16	1160	70
1BZ-2.2	2200	20	1250	80
1BZ-2.5	2500	24	1350	90
1BZ-3.0	3000	28	1430	100
1BZ-3.4	3400	32	1550	120
1BZ-4.0	4000	36	1900	150
1BZ-5.3	5300	48	2500	180

## Operational Details

### Linkage & Connection

- Trailed linkage
- Trailed hole diameter: 38mm
- Hydraulic output: 1 type (difunctional oil cylinder)
- Oil connection: 1/2 inch thread

### Suitable Applications

Heavy clay soil, Waste land, Weedy fields, Stubble cleaning, Primary tillage