

Mounted Disc Harrow

This disc harrow features a simple structure and a strong ability to rake. It is durable, easy to use and maintain, meeting the requirements of intensive cultivation.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Mounted Disc Harrow

The 1BQDX series hanging pair setting light duty disc harrow is specifically designed for breaking up clods after furrowing and loosening soil before sowing. Its simple yet robust structure provides a strong raking ability, making it ideal for intensive cultivation in light and medium soils. This equipment is engineered for durability and ease of maintenance, ensuring reliable performance in demanding agricultural environments.

Key Features

Simple Structure, Strong Raking Ability, Durable Design, Easy Maintenance, Intensive Cultivation

Operational Performance

Performance Highlights

50 mm

Min Working Depth

150 mm

Max Working Depth

75 HP

Max Matched Power

Technical Specifications

Model Specifications Table

| Model | Discs (Qty) | Disc Size (mm) | Width (mm) | Weight (kg) | Power (HP) |
|------------|-------------|----------------|------------|-------------|------------|
| 1BQDX-1.25 | 16 | 460X4 | 1250 | 301 | 35-40 |
| 1BQDX-1.6 | 20 | 460/510X4 | 1600 | 364-380 | 44-50 |
| 1BQDX-1.95 | 24 | 460/510X4 | 1950 | 407-430 | 50-60 |
| 1BQDX-2.3 | 28 | 460/510X4 | 2300 | 459-487 | 60-75 |

Design & Construction



The robust steel frame and adjustable notched discs allow for precise tillage control in various soil conditions.

Build Quality

- Robust frame constructed from square steel tubing
- Notched disc blades arranged in opposing gangs
- Adjustable disc gang angles for aggressive tillage control
- Equipped with sealed bearings for extended service life
- Standard three-point hitch for easy tractor attachment

Applications



Opposing disc gangs effectively break up clods and incorporate organic matter into the seedbed.

Primary Applications

- Breaking up farmland clods
- Soil loosening and mixing
- Mixing soil with fertilizer before sowing
- Primary and secondary tillage operations
- Incorporating crop residue