

Rotary Tiller Replacement Blade

This rotary tiller blade is designed for effective soil cultivation in agricultural applications. Constructed from durable metal, it features a curved profile for optimal cutting and mixing action.



ADDITIONAL IMAGES



Product Overview

High-Performance Rotary Tiller Blade

Engineered for agricultural efficiency, this rotary tiller blade is crafted from high-quality steel to ensure superior durability and deformation resistance. Advanced heat treatment and tempering processes, combined with precise thermo-forming, result in a uniform internal structure and extended service life. The blades undergo rigorous static and dynamic balancing tests, finished with premium protective coating for excellent rust resistance and surface quality.

Technical Specifications

Surface Treatment

- Electrostatic or water-based paint
- Drying process for enhanced adhesion
- Automatic shot peening

Material Composition

High-quality hardened steel

Quality Assurance

Static balance test, Moving state balance test, Uniform heat treatment structure

Compatibility

Universal Fitment

Suitable for all different kinds of tilling machines

Manufacturing Technology

Engineering Highlights

Feature	Benefit
Heat Treatment	Automatic temperature control for even heating
Tempering	Special gas used to recover elements for double work life
Thermo-forming	Precise shaping through high-strength moulds