

Tractor-Mounted Potato Harvester

This tractor-mounted potato harvester is designed for 20-30hp tractors. It efficiently digs potatoes, separating them from the soil without causing damage.



Overview

Efficient Potato Harvesting Solution

The 4U series potato harvester is a robust, tractor-mounted agricultural implement designed for efficient and gentle crop extraction. Engineered to minimize damage, the system utilizes a specialized digging shovel and a vibration sieve mechanism to effectively separate soil from crops. This unit is compatible with a wide range of tractor power outputs, making it a versatile choice for small to medium-sized farming operations.

Technical Specifications



Detailed view of the 4U series potato harvester, highlighting the digging blade and separation mechanism.

Harvesting Rows

Model	Rows
4U-1	1
4U-2	2

Working Width	600 mm (4U-1); 900/1300/1500 mm (4U-2)
Working Depth	250 mm
PTO Rotation Speed	540 r/min
PTO Shaft Spline	6 spline

Compatibility

Matched Tractor Power

20 hp

Min Power (4U-1)

70 hp

Max Power (4U-2)

Linkage System

- Three-point suspension I type (4U-1)
- Three-point suspension II type (4U-2)

Performance

Key Features

Vibration Sieve, Non-Damaging, Soil Separation, Tractor Mounted