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Power-Driven Harrow – Standard

Product Description

This is a versatile agricultural implement that includes multiple types and uses advanced European technology. It meets various power demands and completes operations such as soil preparation, weed control, stubble treatment, and leveling in one pass.

It features easy operation, high reliability, and strong adaptability to various soil conditions. The standard type is suitable for general tillage, offering a good balance between performance and cost, improving operation quality and efficiency.



Product Features

✓ Reliable and Durable Performance

The dedicated gearbox adopts advanced European technology, equipped with international-brand bearings, high-strength alloy steel gears, and drive shafts processed through advanced heat treatment.

It delivers high transmission efficiency, stable quality, and long-lasting durability. The harrow teeth are made of high-strength, wear-resistant alloy, offering excellent resistance to abrasion and torsion, ensuring a long service life.

✔ Excellent Operational Results

The unique vertical rotary soil-crushing method prepares the field for seeding in a single pass. The reinforced extended gearbox includes two additional sets of harrow teeth, enhancing soil pulverization. A heavy-duty press roller compacts the soil to retain moisture, and a reinforced leveling plate ensures smooth and thorough leveling. Adjustable side baffles on both sides prevent the formation of ridges or trenches during operation.

✔ Practical and Versatile Functionality

Equipped with an overload protection PTO shaft, reducing impact on the transmission system during overloads. The multifunctional frame can be paired with a precision seeder to enable combined operations. Built using advanced automated flexible production lines, ensuring exceptional craftsmanship and consistent quality.

Product parameters

Item	Working Width	Required Power	Weight	Number of Tines	Overall Dimensions (L×W×H)
Unit	mm	hp	kg	pcs	mm
Model 2.5	2500	90–140	1500	20	2620×1450×1240
Model 3.0	3000	110–160	1690	24	3120×1450×1240
Model 3.5	3500	140–210	1960	28	3620×1450×1240
Model 4.0	4000	160–260	2150	32	4120×1450×1240