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Power-Driven Harrow – Standard

Product Description

The standard type power driven harrow is an efficient agricultural machine with multiple models that adopts advanced European technology and has three-dimensional composite operation capability, and it can complete soil crushing, compaction and leveling in one operation to meet the agronomic requirements of “flat, even, loose, fine, clean, and moist, providing a good seedbed for seeds. Additionally, it can press straw into the soil to convert it into organic fertilizer to increase crop yield, and it can also be matched with a precision seeder for combined operation, suitable for various soil types to help agricultural production become precise and efficient.



Product Features

✓ Reliable and durable performance

The special gearbox adopts advanced European technology with internationally famous bearings,

high-strength alloy steel gears and drive shafts, processed by advanced heat treatment technology, which has high transmission efficiency, stable quality and durability.

The harrow teeth are made of high-strength wear-resistant alloy material with wear resistance, torsion resistance and long service life.

✓Excellent operation effect

The unique vertical rotary soil-crushing method achieves sowing condition in one operation.

The dense long-type branch gearbox has two more sets of harrow teeth, and the crushing effect is better.

The heavy roller compacts and preserves moisture, and the reinforced leveling plate levels the soil thoroughly.

The adjustable left and right side baffles prevent ridging during operation.

✓Rich and practical functions

Equipped with an overload protection drive shaft to reduce impact on the transmission system.

The multifunctional frame can be matched with a precision seeder for combined operation.

The advanced automated flexible production line ensures high-quality craftsmanship.

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