

mahindra paddy walker 6ROW



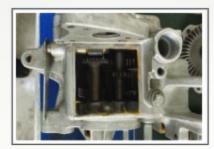
Mahindra Paddy Walker 6ROW is a high accuracy precise Rice Transplanter providing uniform transplanting of paddy seedlings in 6 rows together in the operational field. Its highly reliable gearbox and highly reliable engine ensures lower fuel consumption and higher output in terms of productivity.

FEATURES AND BENEFITS

1. High Accuracy Precise Planting



Large Diameter Wheel Improves the adaptability to field operations and field passability



Highly Durable Gearbox
Usage of high quality and durable
waterproof gearbox design



Stable Seedling Transplanting Mechansim

- Ensures no floating seedlings, and no misplanting.
- Provision of adjustable planting spacing



Highly Reliable Engine

- Presence of High quality petrol engine
- Ensures lower vibration and lower noise and lower fuel consumption while usage



Easy Operation due to Centralized Operating Panel

Presence of centralized operating panel in front of operator for easy operation and adjustment



Ease in Seedling Feed and Planting Depth Adjustment

According to the crop variety and season of planting, the number of seedling feed and planting depth can be easily adjusted

2. Convenient and efficient Rice Transplanting



Horizontal Control for Uniform Planting

The right and left tires follow independently on uneven fields. The planting section remains horizontal for a stable planting depth



High Accuracy Planting even on uneven field surfaces

The machine moves up and down in unison with rough field surfaces, enabling float to keep the topsoil level and stabilize planting posture.



Light Weight Rice Transplanter

Compact and smooth working in the field. Total dry weight is light



Stable Seeding Feed

The seedling feed belt features rubber spikes that ensures the proper feeding of seedlings

3. High Output and low fuel consumption



High Output OHV Petrol Engine

- Light weight and compact, gets tough jobs done and features lower fuel consumption.
- Equipped with a 4 litre, large capacity fuel tank that enables efficient and continuous work to be performed on just one tank of fuel

TECHNICAL SPECIFICATIONS

	Parameters	Specification
Structure Form		Two Wheels Three Floating Plates Type
Working Dimension (mm)		2370*1930*1150
Structure Weight (kg)		187
Size of Wheel	Diameter (mm)	600
	Width (mm)	90
	Lug Size (mm)	79*90
	Lug Piece	9
Engine	Туре	Single cylinder, four-stroke, overhead valve petrol engine
	Starting System	Recoil starting
	Fuel Type	Petrol
	Rated Power [kW (hp)]	3.3 (4.4)
	Rotating Speed (rpm)	3600

	Parameters	Specification
Planting Speed	Working speed (m/s)	0.34 - 0.80
Planting Section	Working Rows	6
	Row to Row Distance (cm)	30
	Seedling Space (mm)	120 / 140 / 160 / 180 / 210
	Transverse taking seedling times	14 / 16 / 18 / 20 / 26
	Planting Depth (mm)	10 to 35
	Gearshift Method	Manual Gear Shifting (2F + 1R)
Wheel Type		Rubber Lug (Non-Puncture type)
Wheel Diameter (mm)		660
Wheel Width (mm)		90

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