

8-15 HP Walking Tractor

This walking tractor features a diesel engine and rubber tires. It is designed for tilling, plowing, harrowing, and other soil preparation activities.



Overview

Versatile Walking Tractor

This 8-15 HP walking tractor is a robust and compact agricultural machine designed for small to medium-sized farms. Equipped with a reliable water-cooled diesel engine, it offers versatile performance for tilling, plowing, and soil preparation. With adjustable features and durable construction, it provides an efficient, cost-effective solution for diverse field conditions.

Engine & Performance

Power Output

8.09 kW
Power

2400 r/min
Calibration Speed

Engine Model	R192 Diesel
Fuel Consumption	<= 265.2 g/kW-h

Technical Specifications

Transmission & Steering

- Monolithic constant friction plate clutch
- Straight tooth cylindrical gear gearbox
- Meshing sleeve type steering gear

Machine Weight	268 kg
Dimensions (L x W x H)	2090 x 865 x 1250 mm
Tire Specifications	6.00-12

Rotary Cultivator

Cultivator Performance

Metric	Value
Knife Roller Speed	476 r/min
Knife Radius of Gyration	260 mm
Number of Knives	50
Knife Arrangement	Double Helix

Operational Depth	10-16 cm
Adjustable Parameters	Row spacing: 50-70 cm, Ridge height: 18-20 cm