

Walking Tractor with Diesel Engine

This walking tractor is equipped with a 5.88KW water-cooled diesel engine and 6.00-12 rubber tires. It has a rated traction of 1150N, fuel consumption of $\leq 278.8\text{g}/(\text{kW h})$, and weighs 213 kg.



Overview

Robust Walking Tractor

This versatile walking tractor is engineered for efficiency in agricultural and light construction environments. Powered by a reliable water-cooled diesel engine, it delivers consistent performance for plowing, tilling, and material transport. Its compact design and adjustable controls ensure high maneuverability, making it an ideal solution for small-scale farming operations.

Engine & Performance

Rated Power

5.88 kW

Power

Cooling System

Water-cooled

Engine Model

R185 Diesel Engine

Calibration Speed

2200 r/min

Fuel Consumption

$\leq 278.8\text{g}/(\text{kW}\cdot\text{h})$

Technical Specifications

Rated Traction

1150 N

Total Mass

213 kg

Dimensions (L x W x H)

2320 x 860 x 1120 mm

Tire Specification

6.00-12 Rubber Tire

Drivetrain & Control

Clutch Type

- Three-plate
- Single function
- Dry
- Constant friction

Gearbox

Straight tooth cylindrical gear box

Brake System

Shoe brake