

6 HP Diesel Power Tiller Walking Tractor

Mini tillers are a popular type of small agricultural tiller or cultivator used by farmers and homeowners. With related tools, it can be used for dryland rototilling, paddy field rototilling, pumping, transportation, and threshing.



Overview

Versatile Agricultural Power Tiller

This 6 HP diesel power tiller is a highly versatile walking tractor designed to meet the diverse needs of farmers and homeowners. It is engineered for efficiency in various terrains, including hills, mountains, greenhouses, orchards, and paddy fields. With its robust 4-stroke diesel engine, it supports multiple functions such as rotary tilling, pumping, transportation, threshing, ditching, and pesticide spraying.

Engine Specifications

Engine Model	KM178F
Engine Type	Diesel, 4-stroke, Air-cooled
Engine Displacement	296 cc

Performance Metrics

Key Performance Metrics

6 hp Max Output	5.4 hp Rated Power	3600 rpm Rated Speed
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Fuel Consumption	d0.6kg/666.7j
Rotary Tilling Productivity	666.7-1333.4 jh

Tilling Capabilities

Tilling Dimensions

Parameter	Value	Unit
Tilling Depth	12	cm
Tilling Width	105	cm
Blade Diameter	35	cm

Physical Specifications

Overall Dimensions (LxWxH)	174cm x 105cm x 98cm
Wheelbase	50 cm

Applications

Suitable Environments	Hills, Mountains, Greenhouses, Orchards, Paddy Fields, Dryland
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