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Intelligent Tracked Mower (MTR-80)

Product Description

An efficient mowing equipment for orchard and horticultural management

This product is designed for orchard and horticultural management scenarios. It integrates a hybrid powertrain, a tracked chassis, and efficient mowing capabilities, balancing stable power output, complex terrain passability, and low operating costs. The product can better adapt to muddy, sloped, and uneven terrain, maintaining stable operation under complex conditions. It helps users improve mowing efficiency and reduce labor intensity, providing efficient intelligent equipment for modern agricultural management scenarios.

Application Scenarios:

Orchard mowing, horticultural management, complex terrain ground maintenance



Product Features

- ✓ Hybrid electric power, more stable power output.
- ✓ Tracked chassis ensures stable passage over complex terrain.
- ✓ Wider working width, higher mowing efficiency.
- ✓ Supports unmanned operation, high-precision control, and multi-machine collaboration.
- ✓ Reduces labor input, improving daily maintenance efficiency.
- ✓ Optional flat blade and flail blade models available, adapting to different operation scenarios.
- ✓ Adjustable stubble height (2-20 cm), adapting to different maintenance needs.

Product parameters

Item	Unit	Details
Product Model	/	MTR-80
Start Method	/	Manual Start / Electric Start
Machine Dimensions	cm	168*100*69
Machine Weight	KG	320
Cutting Width	cm	82
Stubble Height	cm	2-20
Fuel Tank Capacity	L	5.5
Track Width	cm	15
Battery Capacity	AH	20
Battery Voltage	V	48
Drive Motor (Brushless)	W	2*800
Power Type	/	KD192F
Standard Fuel Consumption	L/H	1.8 (may vary depending on actual working conditions)
Lifting Method	/	Electric Adjustment

Application Scenarios:



Overgrown Land Operations



Lawn Maintenance



Orchard Mowing