



Shaanxi Shangyida IoT Technology Co., Ltd.



029-85796416



shangyidaservice@gmail.com



<https://www.sydauto.com/>



3rd Floor, Building B6, No. 176 Biyuan 2nd Road, High-Tech Zone, Xi'an City, Shaanxi Province, China

Remote-Controlled Lawn Mower

Product Description

The lawn mower is a tool specifically designed for trimming orchards, lawns, gardens, and open areas. It is equipped with a belt drive system and powered by a generator, enabling efficient and rapid cutting of weeds in orchards. Its design allows it to handle various terrains and types of vegetation, making it a versatile solution for landscape maintenance. With a powerful motor and a robust cutting mechanism, the lawn mower delivers clean and precise cuts, ensuring the area remains neat and free from overgrowth.



Performance Characteristics

①

Efficient Mowing:

The mower is equipped with a high-power brushless motor, capable of quickly cutting long and tough grass.

②

Wide Application:

Suitable for orchards, gardens, oil fields, photovoltaic sites, and other areas with overgrown grass.

3

Easy Operation:

Designed with user-friendly features, allowing users to operate the mower with ease.

4

Responsive Control:

The machine operates with zero delay, enabling precise movement through narrow spaces.

5

Energy-Saving & Eco-Friendly:

Features a hybrid oil-electric system, with electric drive for both movement and operation.

6

Expandable Functionality:

The vehicle can be directly upgraded with an RTK autonomous driving system (by replacing the main control board and driver).

Product Parameters

Item Name	Unit	Details
Product Dimensions	mm	1080*1000*620
Engine Model	/	GB225
Start Method	/	One-touch start / Remote control start
Blade Type	/	16-group special blades
Power System	/	Oil-electric hybrid
Retention Depth	mm	30–120
Operation Mode	/	Remote control
Remote Control Range	m	300
Working Angle	°	45°
Machine Weight	kg	198
Drive Motor	V	24V DC motor
Travel Speed	km/h	0–4.7
Charging Method	/	Self-charging system + External charge
Clearance Width	cm	50
Travel Mode	/	Crawler