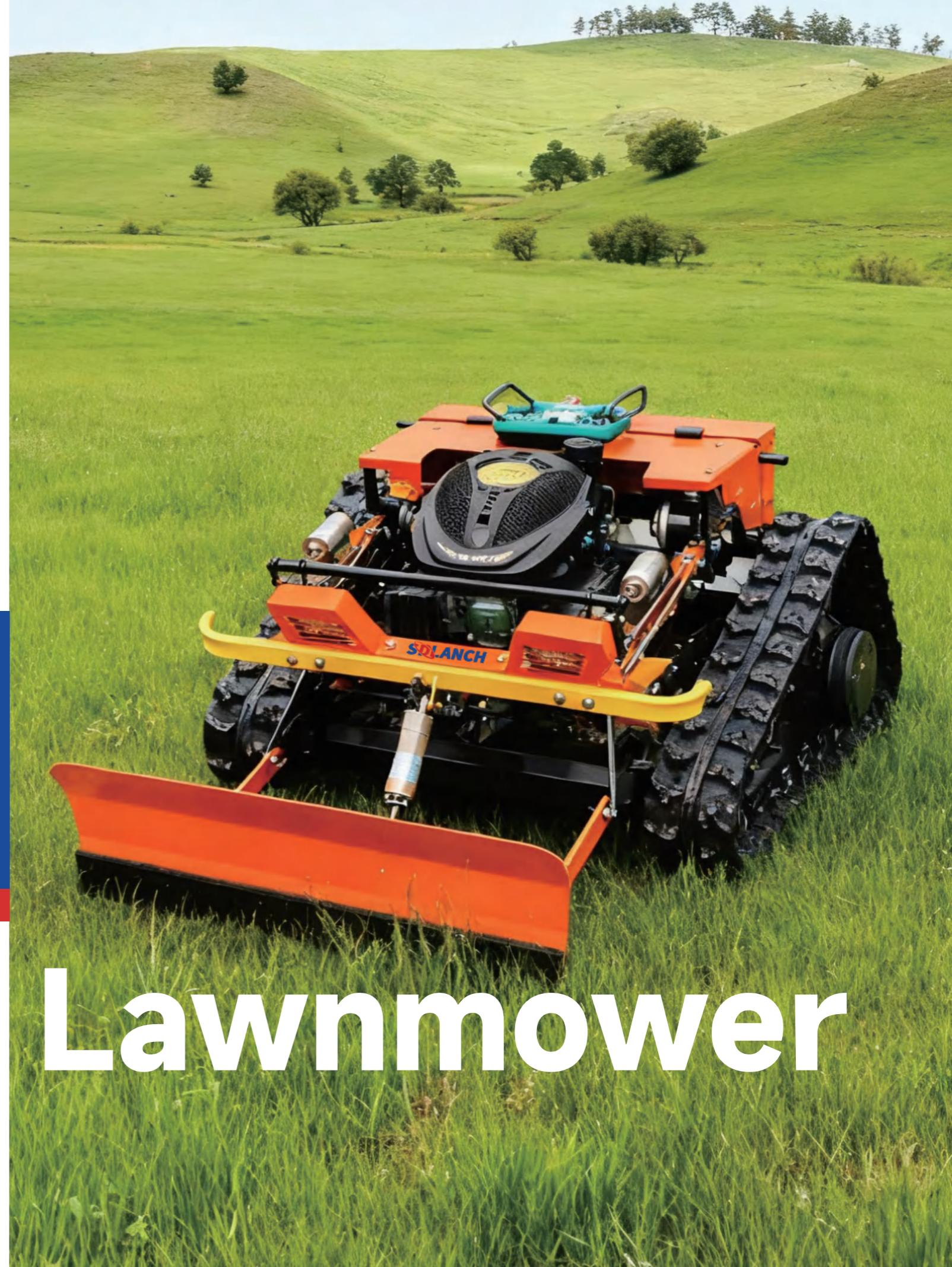


SDLANCH INTELLIGENT CO LTD

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Lawnmower

COMPANY PROFILE

SDLANCH INTELLIGENT CO., LTD

Since 2016 and is located on the first floor of an office building in Huangtun Street, Guangan Road, High-tech Zone, Jining City, Shandong Province. It is a high-tech innovative enterprise integrating research and development, production and sales. Up to now, it has set up offices and regional overseas warehouses in the United States, Russia, the United Kingdom, Spain, Australia, South Korea, Saudi Arabia and other places.

The total area of the factory is 105,000 square meters. It has 2 R&D centers, 3 independent factories, 9 standard workshops, and 700 employees with degrees ranging from PhDs to Masters and Bachelors. Among them, there are 100+ senior technicians, 30+ R&D engineers, and 20+ senior engineers. The company holds the "ISO:9001 Quality Management System Certification" and international authoritative third-party certifications such as the US EPA, EU CE, Euro-V, and SGS. The company has over 1,000 SKUs and its products are exported to 170 countries and regions.

CONTENTS

Product Introduction	01
SDLM20Lawnmower	03
SDLM30Lawnmower	05
SDLM50Lawnmower	07
SDLM60Lawnmower	09
SDLM80Lawnmower	11
SDLM100Lawnmower	13

REMOTE CONTROL LAWN MOWER

The remote control lawn mower is a modern lawn maintenance equipment. It uses wireless remote control technology to allow users to control the operation of the lawn mower from a distance. The machine has low noise and low emissions when running, which conforms to the modern environmental protection concept. It is suitable for different terrains and lawn conditions, and can complete large-area mowing work in a short time, saving time.

The remote control lawn mower has gradually become an indispensable tool in modern home and professional garden maintenance with its high efficiency, labor saving and intelligence.



PRODUCT FEATURES

01

CUTTER SYSTEM:

The blade is made of brass steel, which will not break or curl. The cutter has a special protective bolt to prevent the blade from falling off, which is safer.

03

CONTROL SYSTEM:

The machine is equipped with a precise integrated circuit control system, which is resistant to high temperatures and ensures long-term endurance.

05

WEED REMOVAL SYSTEM:

In order to prevent weeds and gravel from splashing out when the machine is working, high-quality rubber blocking curtains are used in the front and back, which is safer.

02

WALKING SYSTEM:

The walking motor has good heat resistance, which can reach 80 degrees Celsius; the waterproof level can reach IPA. It uses professional export-grade rubber tires, which are more wear-resistant.

04

POWER SYSTEM:

It is equipped with a brand engine, which can be started by hand or key, and remotely started and shut down by remote control.

SDLM20



TECHNICAL PARAMETERS



SDLM20

Engine model	RATO 225
Startup method	Remote control
Overall dimensions	980*880*460 (mm)
Overall weight	105 (mm)
Cutting width	500 (mm)
Cutting height	70 (mm)
Walking speed	5 (Km/h)
Voltage and electricity	24V70AH
Climbing	35°
Battery life	3-4 (Hours)
Fuel tank capacity	1.2 (L)
Fuel consumption	1.2 (L/H)
Oil capacity	0.6 (L)

MACHINE DESIGN DRAWING



Engine



Remote control



Thickened tires

SDLM30



TECHNICAL PARAMETERS

SDLM30		
Machine size	900*930*520	(mm)
Machine weight	140	(kg)
Packing size	950*980*670	(mm)
Packing weight	170	(kg)
Cutting width	500	(mm)
Cutting height	10-150	(mm)
Remote control distance	600	(m)
Walking speed	4	(km/h)
Voltage and power	24V24AH	
Climbing angle	45°	
Power	9	(HP)
Mowing efficiency	1500	(m ² /h)
Starting method	Manual/electric/remote control start	
Power generation method	Self-generation Ic control system	

MACHINE DESIGN DRAWING



Engine



Remote control



Reinforced track

SDLM50



TECHNICAL PARAMETERS



SDLM50

Machine size	900*930*640	(mm)
Machine weight	150	(kg)
Packing size	990*990*810	(mm)
Packing weight	186	(kg)
Cutting width	500	(mm)
Cutting height	10-150	(mm)
Remote control distance	600	(m)
Walking speed	4	(km/h)
Voltage and power	24V24AH	
Climbing angle	45°	
Power	9	(HP)
Mowing efficiency	1500	(m ² /h)
Starting method	Manual/electric/remote control start	
Power generation method	Self-generation Ic control system	

MACHINE DESIGN DRAWING



Engine



Remote control



Reinforced track

SDLM60



TECHNICAL PARAMETERS



SDLM60

Machine size	1200*800*530	(mm)
Machine weight	150	(kg)
Packing size	1250*850*700	(mm)
Packing weight	186	(kg)
Cutting width	600	(mm)
Cutting height	10-200	(mm)
Remote control distance	600	(m)
Walking speed	5	(km/h)
Voltage and power	24V40AH	
Climbing angle	45°	
Power	9	(HP)
Mowing efficiency	3000	(m ² /h)
Starting method	Manual/electric/remote control start	
Power generation method	Self-generation Ic control system	

MACHINE DESIGN DRAWING



Engine



Remote control



Thickened tires

SDLM80



TECHNICAL PARAMETERS



SDLM80

Machine size	1100*1150*660	(mm)
Machine weight	225	(kg)
Packing size	1150*1200*830	(mm)
Packing weight	310	(kg)
Cutting width	800	(mm)
Cutting height	20-150	(mm)
Remote control distance	600	(m)
Walking speed	5	(km/h)
Voltage and power	24V40AH	
Climbing angle	45°	
Power	16or23	(HP)
Mowing efficiency	4000	(m ² /h)
Starting method	Manual/electric/remote control start	
Power generation method	Self-generation Ic control system	

MACHINE DESIGN DRAWING



Engine



Remote control



Thickened tires

SDLM100



TECHNICAL PARAMETERS



SDLM100

Machine size	1430*1250*660	(mm)
Machine weight	300	(kg)
Packing size	1480*1300*830	(mm)
Packing weight	360	(kg)
Cutting width	1000	(mm)
Cutting height	20-150	(mm)
Remote control distance	600	(m)
Walking speed	5	(km/h)
Voltage and power	24V40AH	
Climbing angle	45°	
Power	23	(HP)
Mowing efficiency	4000	(m ² /h)
Starting method	Manual/electric/remote control start	
Power generation method	Self-generation Ic control system	

MACHINE DESIGN DRAWING



Engine



Remote control



Thickened tires

SDLLM500



TECHNICAL PARAMETERS



SDLLM500

Machine size 1150*1000*500 (mm)

Lifting mode Remote control

Travel speed 4 (km/h)

Voltage and power 24v24AH

Machine size 1150*1000*500 (mm)

Starting mode remote control start and stop

Packaging size 1170*1020*630 (mm)

Machine weight 160 (kg)

Packaging weight 210 (kg)

Cutting width 500 (mm)

IP65 waterproof rating

2000N thrust for powerful lifting

Brand gasoline engine, EPA compliant

MACHINE DESIGN DRAWING



Engine



Remote control



Thickened tires