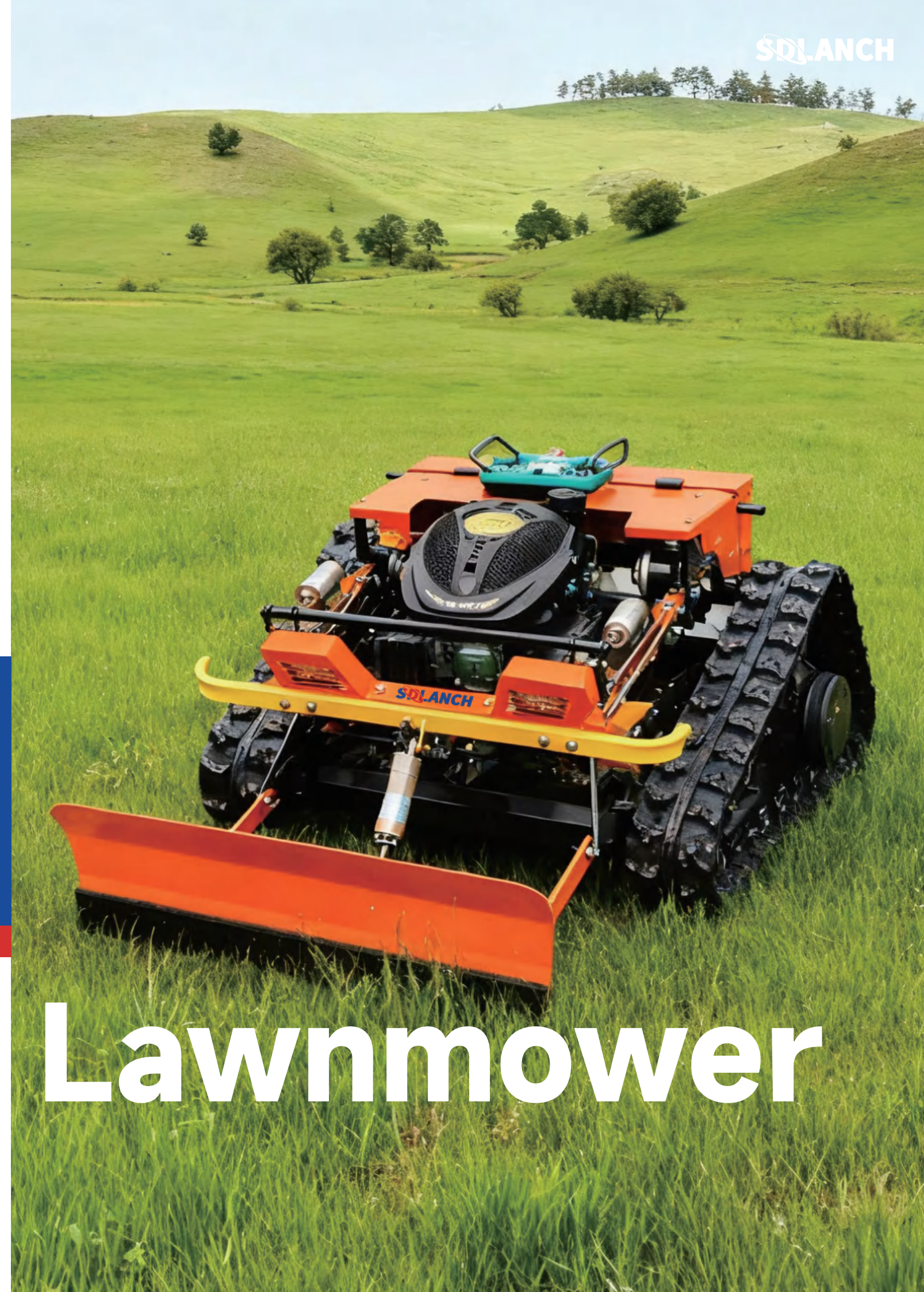


SDLANCH INTELLIGENT CO LTD

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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.

02

WALKING SYSTEM:

The walking motor has good heat resistance, which can reach 80 degrees Celsius; the waterproof level can reach IP65. It uses professional export-grade rubber tires, which are more wear-resistant.

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.

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.

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.

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	(m²/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	(m²/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	(m²/h)
Starting method	Manual/electric/remote control start	
Power generation method	Self-generation Ic control system	

MACHINE
DESIGN DRAWING



Engine



Remote control



Thickened tires

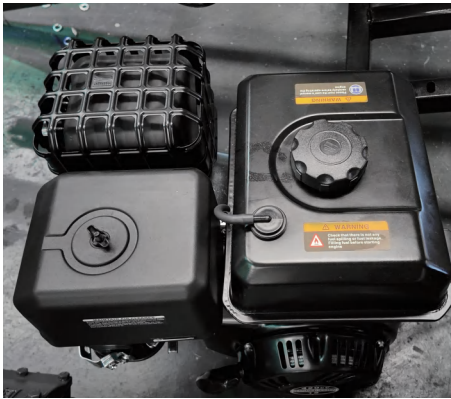
SDLLM500

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 stare 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 forpowerful lifting		
Brand gasolineengine, EPA compliant		

MACHINE DESIGN DRAWING



Engine



Remote control



Thickened tires