

# LAWN MOWER PICTURE BOOK

REPUTATION FIRST CUSTOMER FIRST



HENGSHUI AOTONG TECHNOLOGY CO .LTD

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# ABOUT



Hengshui Aotong Technology Co., Ltd. belongs to Aohong Group and has been engaged in export business for over 20 years. We specialize in garden-related tools, including lawn mowers, garden tools, branch saw, hand tools, measuring tools, multi tools, etc.

Our main advantages : having a complete production capacity with an annual output of up to 1.2 million pieces (per year), providing one-stop gardening tool supply services, having a rapid development capability, and being able to introduce over 20 new achievements each year. We offer preferred solutions through flexible OEM and ODM projects. Our experienced sales representatives possess excellent communication and service skills.

At Hengshui Aotong Technology Co., Ltd., we don't just manufacture tools; we cultivate partnerships that grow with you.



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# ZY550S(STANDARD) REMOTE CONTROL TRACKED LAWN MOWER

\*Optional electric start/remote control start/stop/electronic throttle

\*Engine options include Lonxing/RunTong/Kohler



\* LONCIN/EU5 \*

-   
FULL OF ENERGY
-   
FAST WEED CONTROL
-   
EFFECTIVE RANGE
-   
SMART DESIGN
-   
REMOTE CONTROL
-   
WIDE APPLICABILITY
-   
EXCELLENT QUALITY



### 2000M<sup>2</sup> WEEDED PER HOUR

Yamaha, Dajiang, Longxin and other brands of four-stroke engines can clear weeds in an area of 1300-20002 in one hour of standard operation, with high efficiency in orchard weed removal.

### FAST HELICAL CUTTING OF WEEDS 20 TO 150 MM HIGH

Flexible remote control, 360-degree rotation in place, quick cutting, time-saving and labor-saving.

### CHASSIS HEIGHT CAN BE RAISED OR LOWERED AT WILL

The remote control is equipped with a chassis lifting function button, which can flexibly adjust the height of the chassis according to the use site, and the operation is convenient.

### EFFECTIVE CONTROL DISTANCE OF 200M

The moisture control device uses 2.4G communication technology to operate the machine mechanically within a distance of 200 meters.

### ENGINE FOR SPECIAL USE IN LAWN MOWERS

LONCIN-196CC/224CC optional hard-core power, high power, low energy consumption.



## ZY-550S(STANDARD EDITION) PRODUCT PARAMETERS

7.5HP/9HP

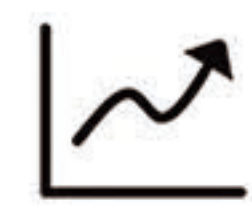
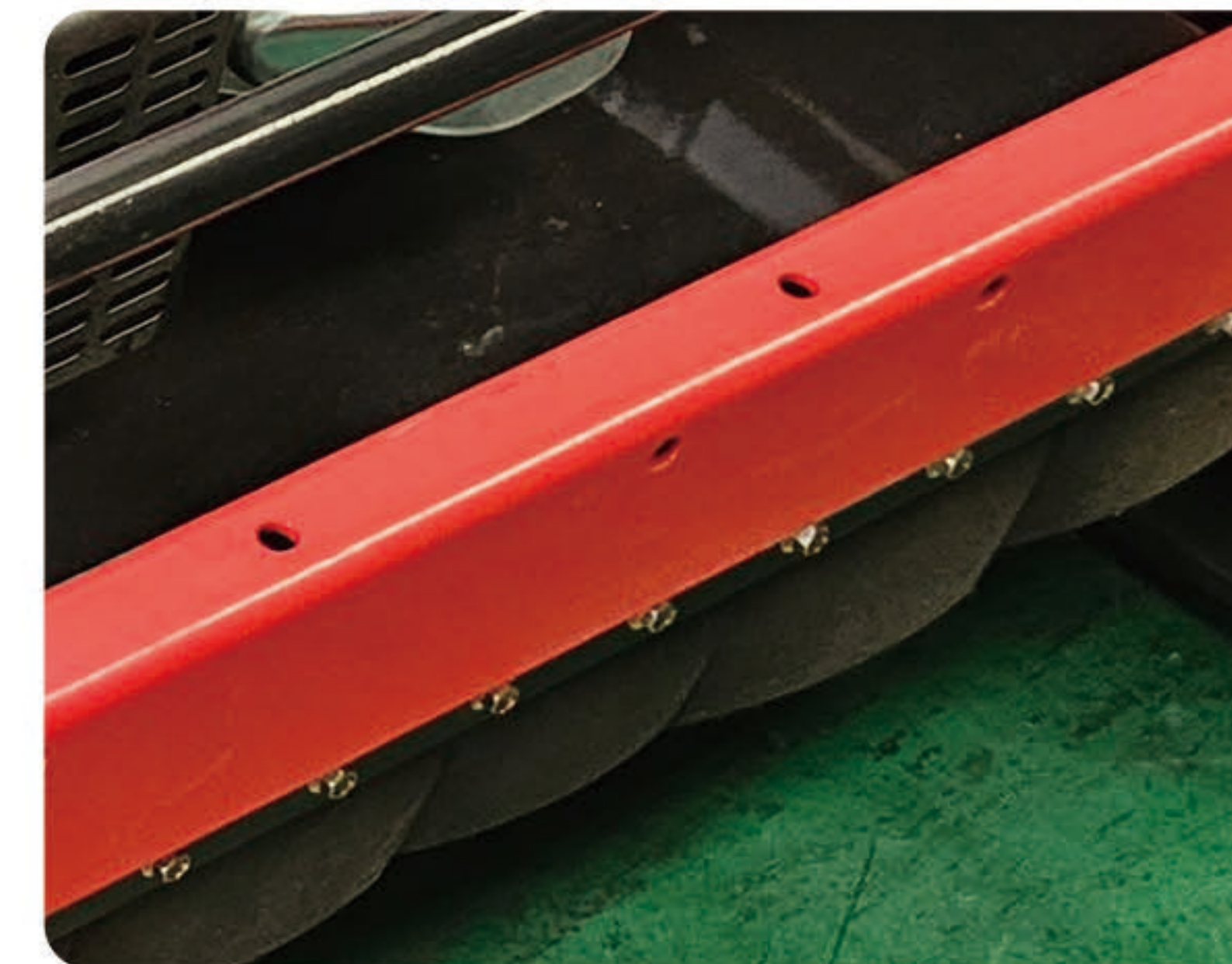
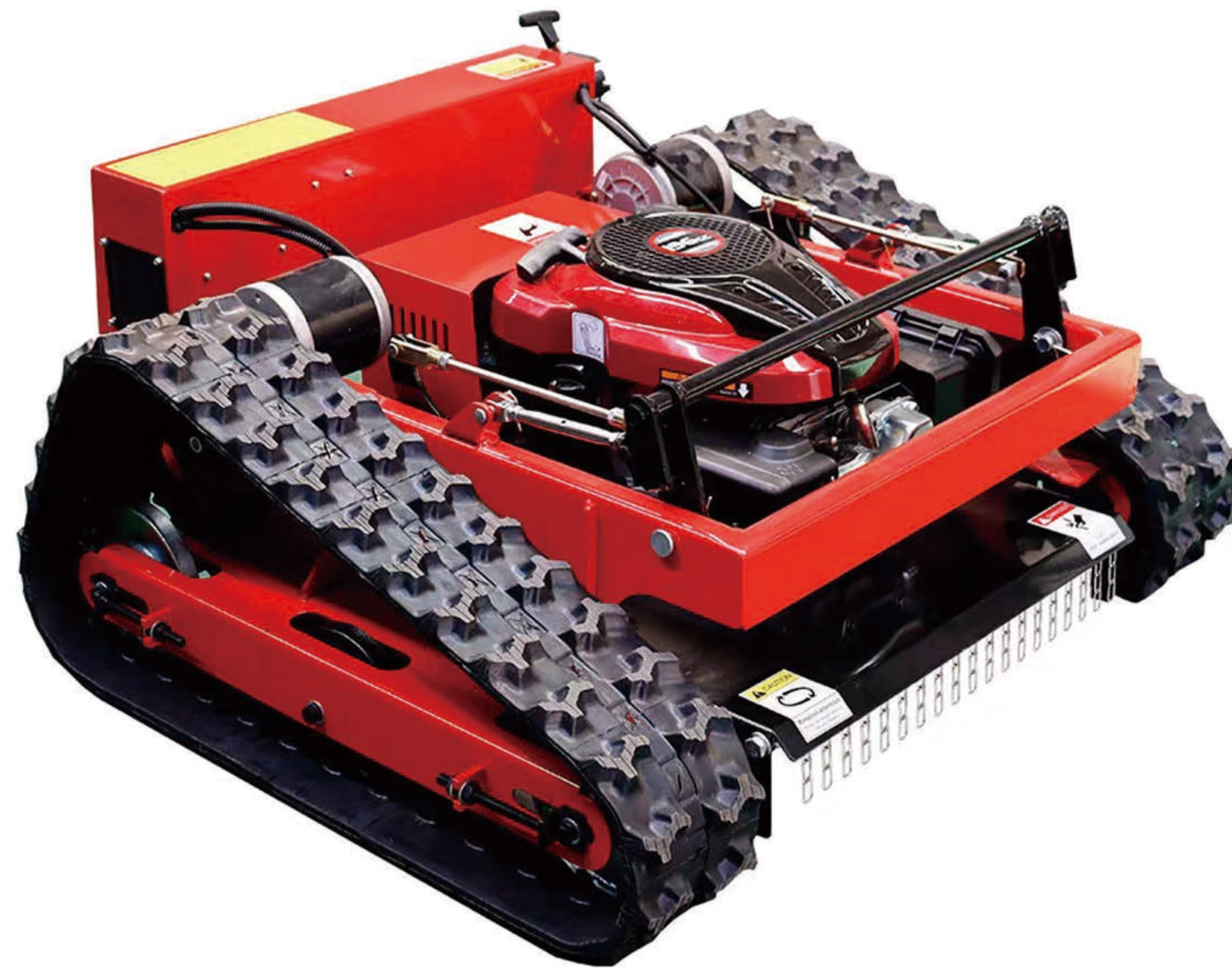
Overall size	860*930*580mm	Minimum ground clearance	20mm
Packaging size	910*980*730mm	Walking mode	Self-propelled crawler
Overall weight	140KG including packaging about176KG	Operating mode	Remote control travel, remote control cutter head lifting
Cutting width	550mm	Starting mode	Manual/electric start
Adjustable height	10-180mm	Control voltage	12v
Cutting height	20-180mm	Engine brand	Lon LONCIN-196CC/224CC
Travel speed	0-3km/h	Engine power	7.5HP/9HP
Working slope	0-45°	Form	Vertical axis four-stroke

# ✿ ZY550S(SIMPLE VERSION) REMOTE CONTROL CRAWLER LAWN MOWER

\*Optional electric start/remote control start/stop/electronic throttle

\*Engine options include Lonxing/RunTong/Kohler

\* Kohler CARB/EPA/EU5 \*



FULL OF ENERGY



FAST WEED CONTROL



EFFECTIVE RANGE



SMART DESIGN



REMOTE CONTROL



WIDE APPLICABILITY



EXCELLENT QUALITY

## ZY-550S (SIMPLE VERSION) PRODUCT PARAMETERS

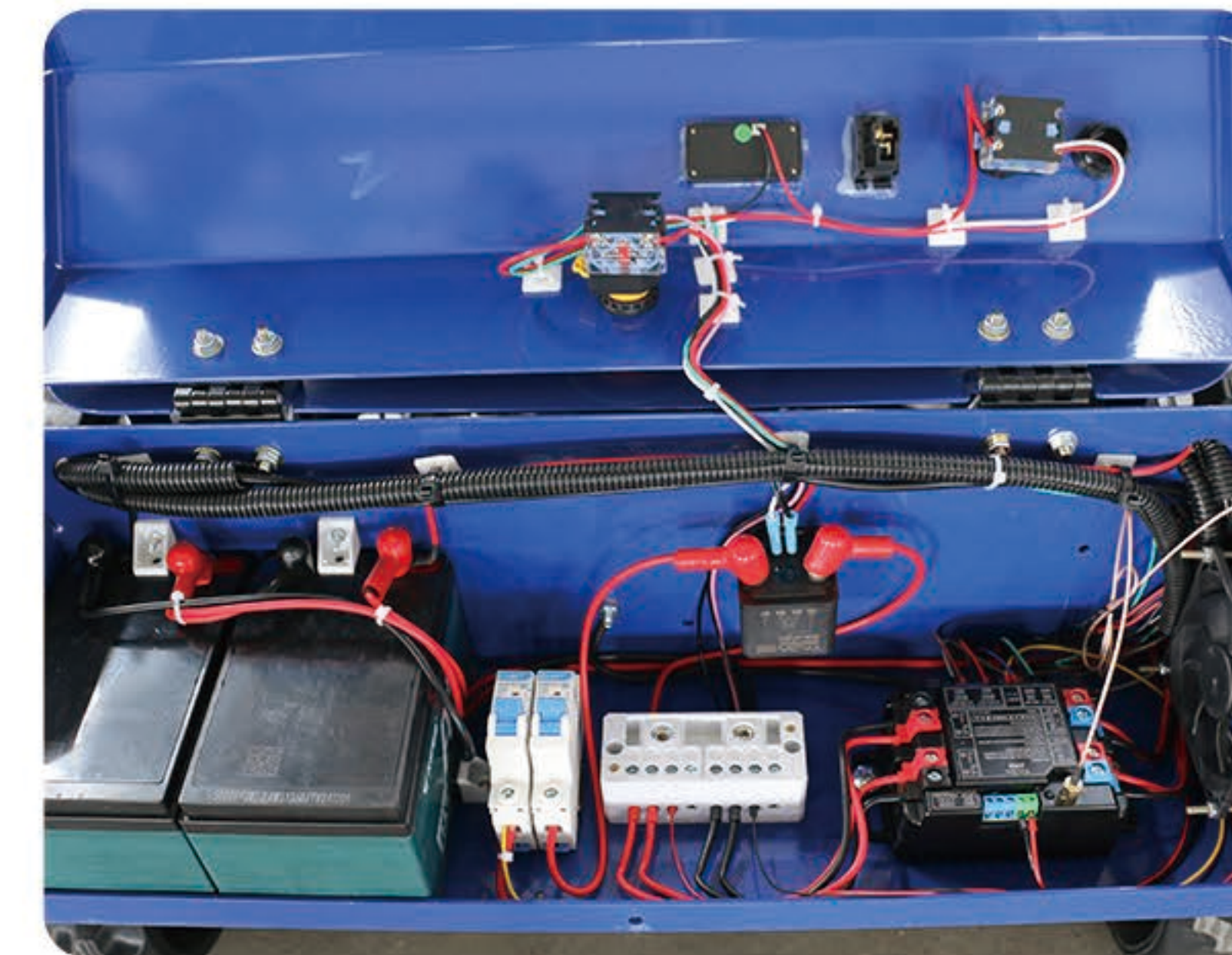
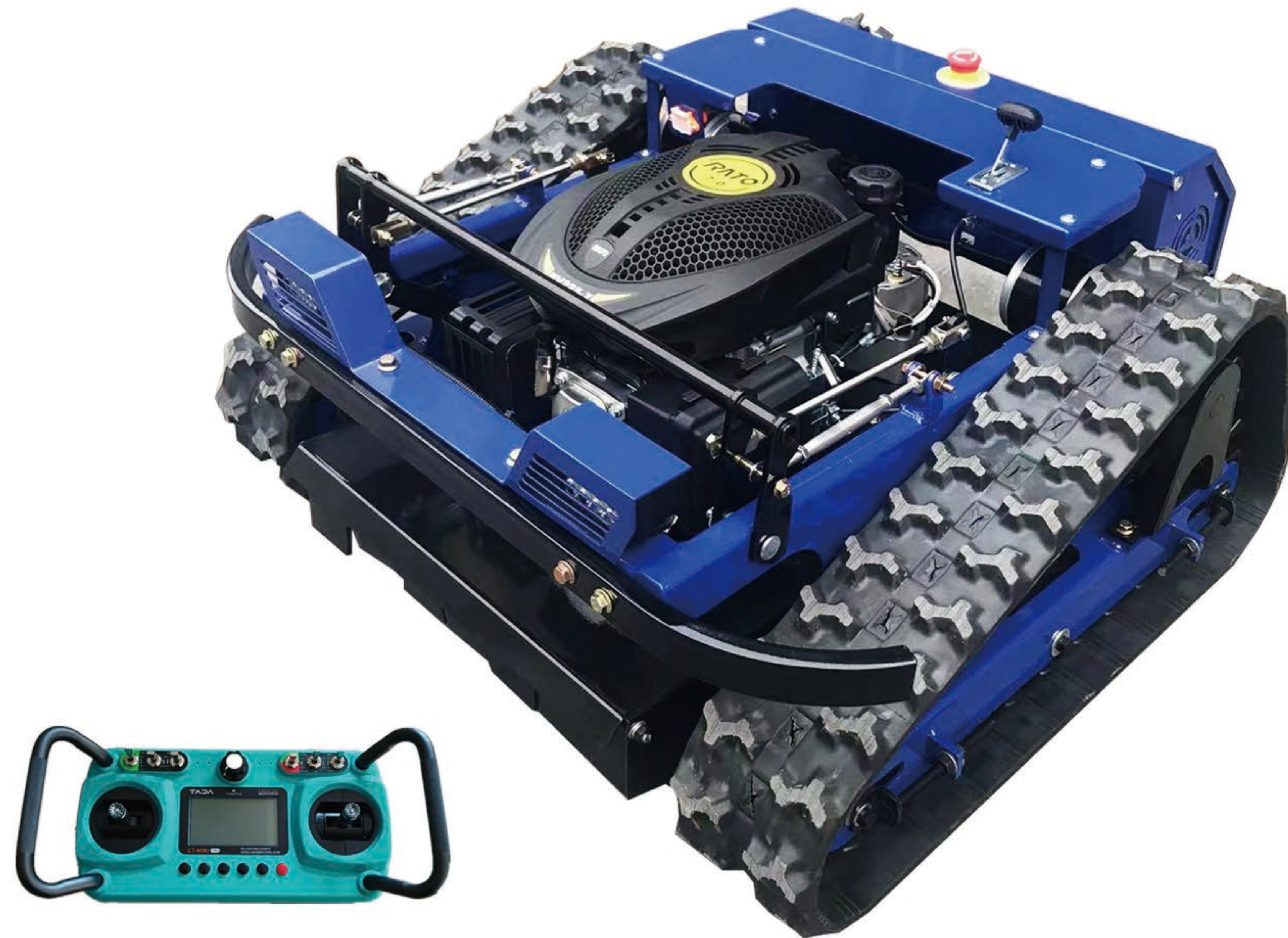
7HP/8HP

Overall size	860*930*580mm	Minimum ground clearance	20mm
Packaging size	910*980*730mm	Walking mode	Self-propelled crawler
Overall weight	140KG including packaging about176KG	Operating mode	Remote control travel, remote control cutter head lifting
Cutting width	550mm	Starting mode	Manual/electric start
Adjustable height	10-180mm	Control voltage	12v
Cutting height	20-180mm	Engine brand	Yamaha 190CC/Kohler 200CC
Travel speed	0-3km/h	Engine power	7HP/8HP
Working slope	0-45°	Form	Vertical axis four-stroke

# ZY550S REMOTE CONTROL CRAWLER LAWN MOWER

\*Optional remote control lifting

\*Engine options include Lonxing 224/RunTong 225/Kohler 200/Yamaha 190



-  FULL OF ENERGY
-  FAST WEED CONTROL
-  EFFECTIVE RANGE
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-  REMOTE CONTROL
-  WIDE APPLICABILITY
-  EXCELLENT QUALITY

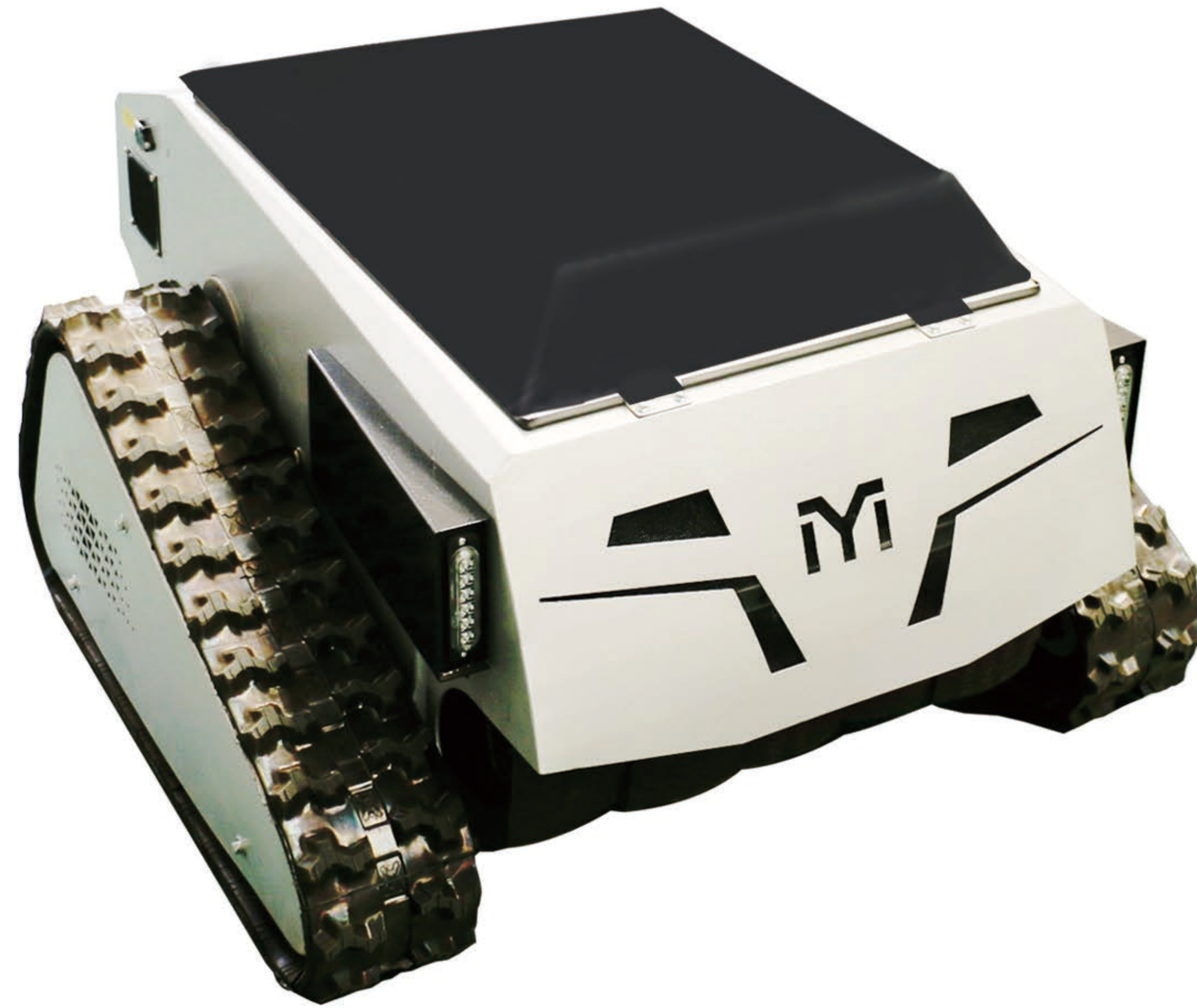
## ZY-550S PRODUCT PARAMETERS

Overall size	900*930*520mm	Packaging weight	170kg
Packaging size	950*980*670mm	Operation mode	Remote control walking, remote control cutter elevation
Overall weight	140kg	Walking mode	Self-propelled crawler
Cutting width	500mm	Starting mode	Manual/electric start
Adjustable height	10-150mm	Voltage and quantity	24v 24AH
Cutting height	20-150mm	Standard power	RV225 (optional Lonxing/Yamaha/Kohler)
Travel speed	4km/h	Fuel tank capacity	1.2L
Working slope	0-45°	Oil capacity	0.6L

# ZY550Y REMOTE CONTROL CRAWLER LAWN MOWER

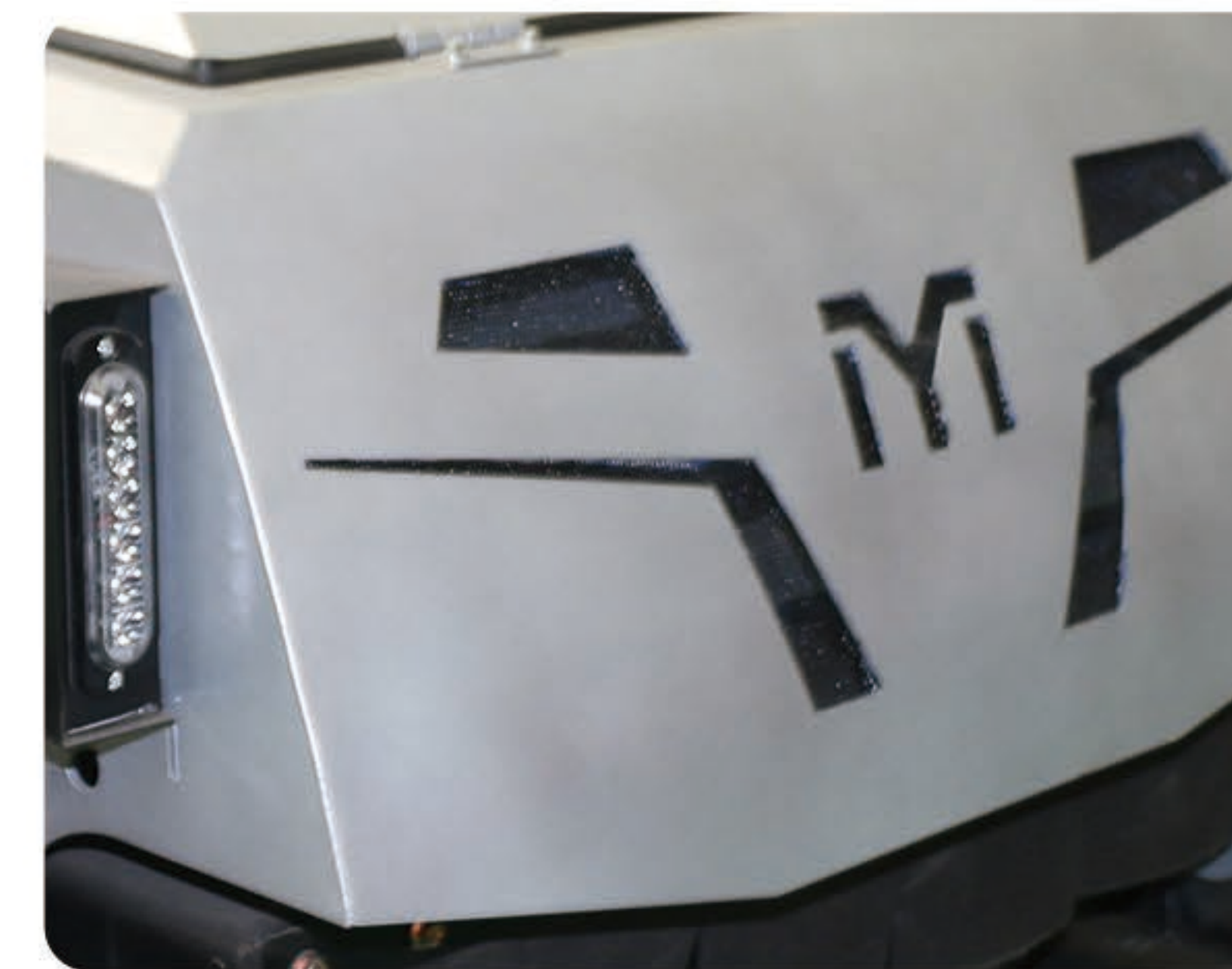
\*Engine options include Loncin-196CC, 224CC/Rato-225CC/Kohler-200CC

\*Optional electronic throttle



## STANDARD CONFIGURATION

- 24V integrated controller
- new remote control
- remote up and down electric start remote start and stop
- remote lighting



FULL OF ENERGY  
 FAST WEED CONTROL  
 EFFECTIVE RANGE  
 SMART DESIGN  
 REMOTE CONTROL  
 WIDE APPLICABILITY  
 EXCELLENT QUALITY

## ZY-550Y PRODUCT PARAMETERS

Overall size	990*930*580mm	Packaging weight	168kg
Packaging size	1060*980*730mm	Operation mode	Remote control walking, remote control cutter elevation
Overall weight	137kg	Walking mode	Self-propelled crawler
Cutting width	550mm	Pneumatic mode	Manual/electric start
Adjustable height	10-180mm	Maximum remote control distance	680m
Cutting height	20-180mm	Engine	Lonxing-196, 224CC/Runtong-225CC
Travel speed	0-3km/h	Form	Vertical axis four-stroke
Working slope	0-45°		

# ZY550D/L REMOTE CONTROL LITHIUM BATTERY LAWN MOWER

\* Lithium-ion battery/Lead-acid battery



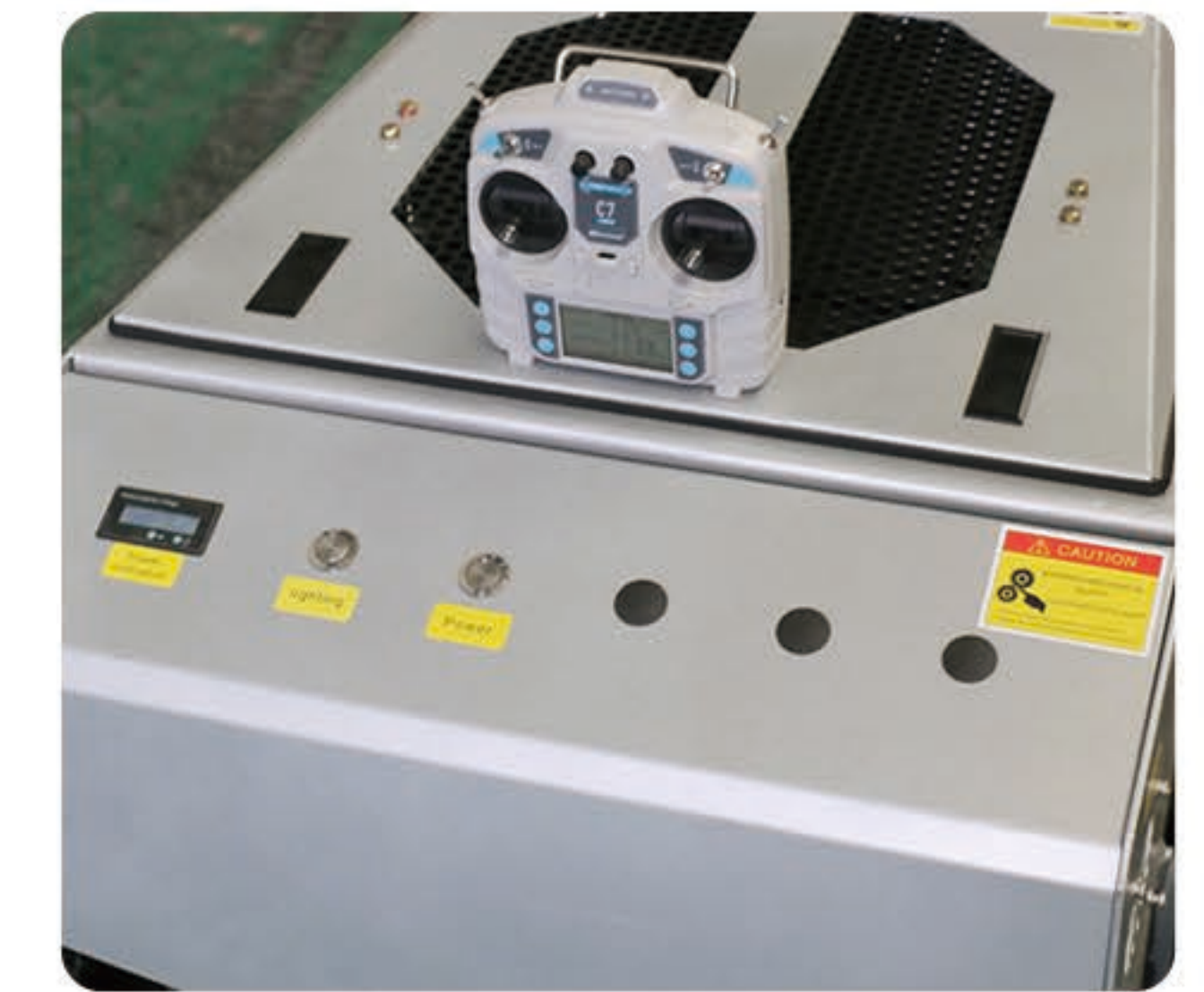
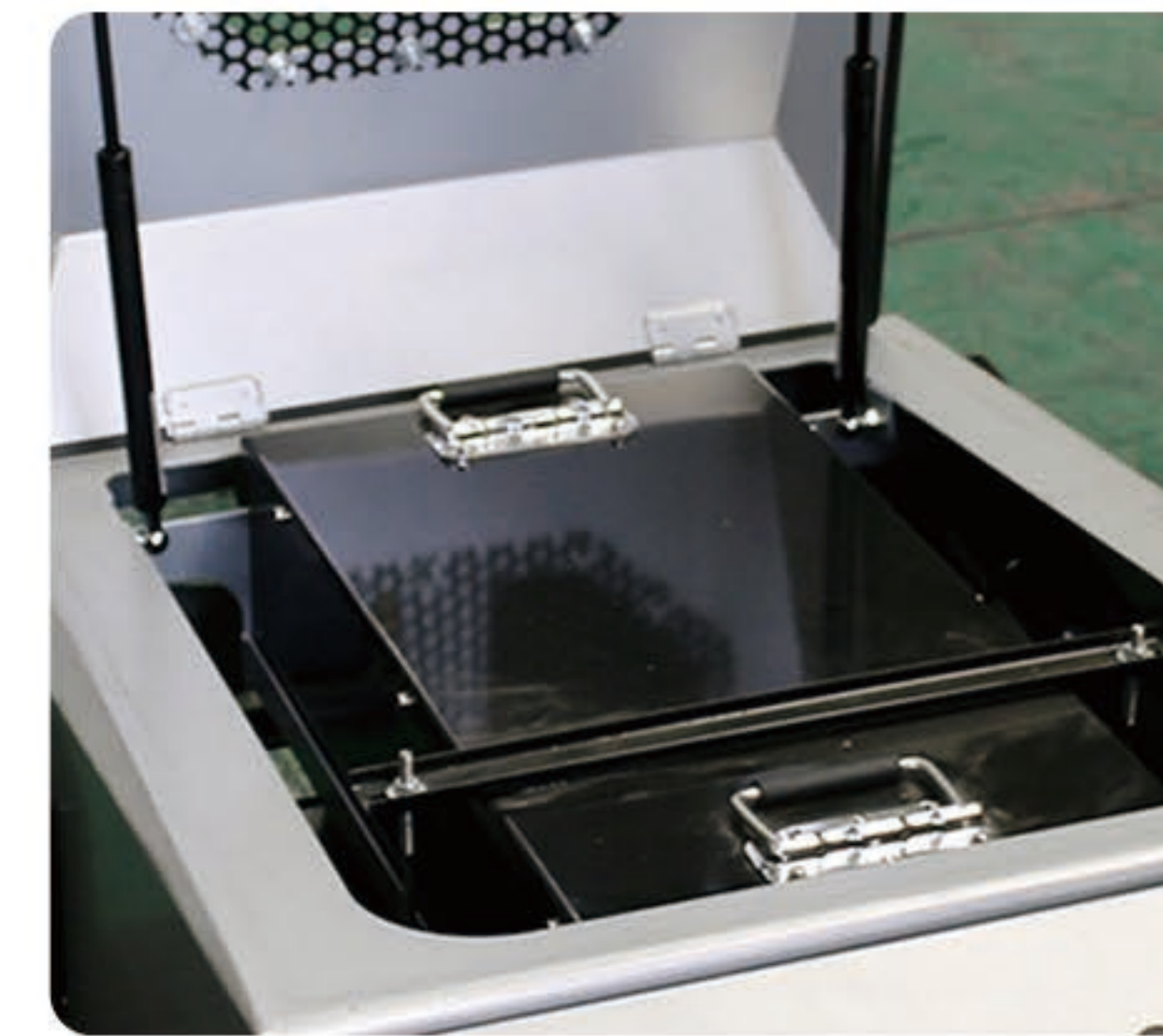
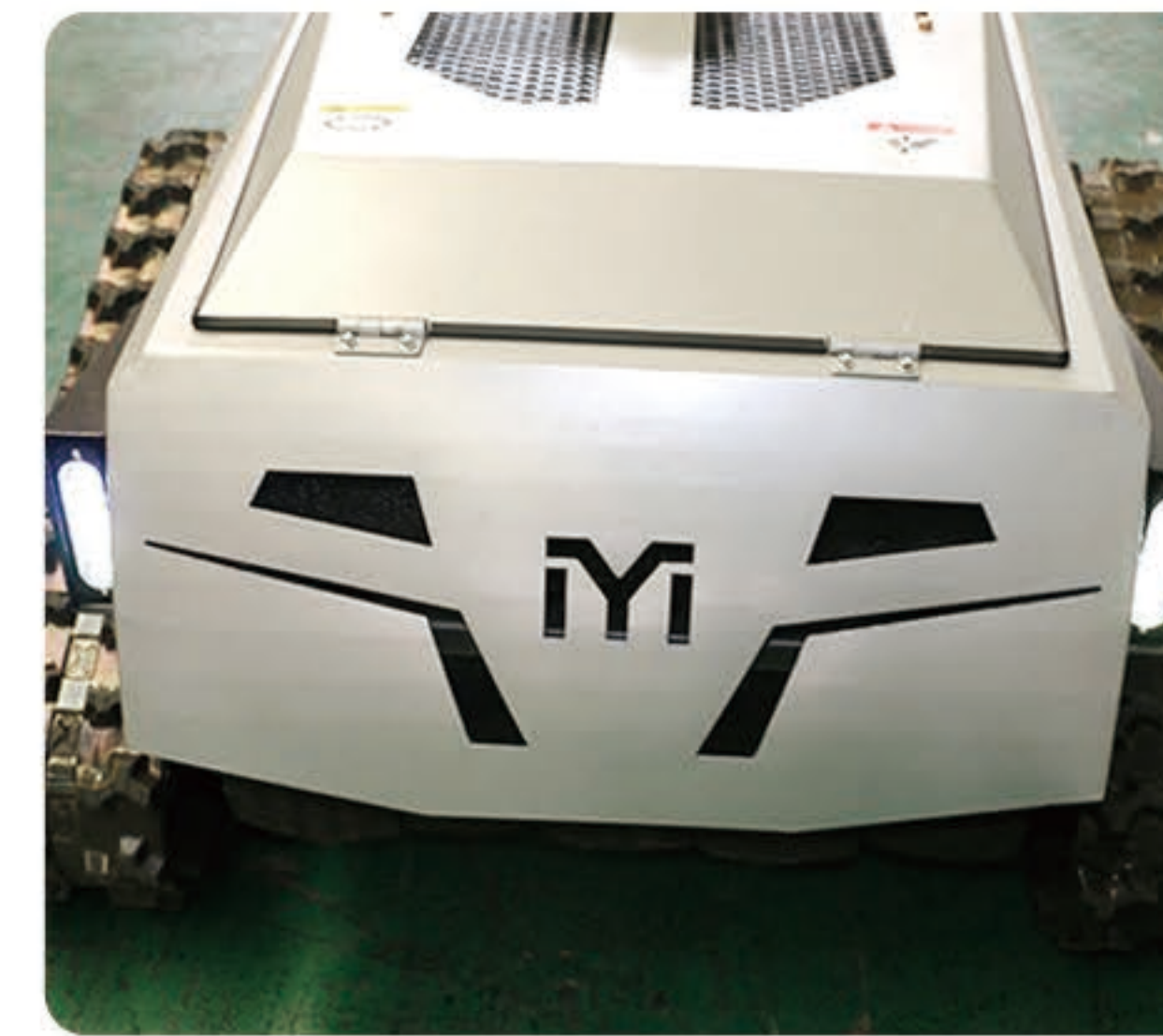
## STANDARD CONFIGURATION

### TERNARY LITHIUM BATTERY

- 24V 145ah/24V integrated controller
- external power charging system
- battery life of 8+hours
- weed cutting width of 550MM

### LEAD-ACID BATTERY

- 48ah lead-acid
- maximum output 1000W/24V integrated controller
- external plug-in power charging system
- 8 hours of endurance



-  FULL OF ENERGY
-  FAST WEED CONTROL
-  EFFECTIVE RANGE
-  SMART DESIGN
-  REMOTE CONTROL
-  WIDE APPLICABILITY
-  EXCELLENT QUALITY

## ZY-550D/L PRODUCT PARAMETERS

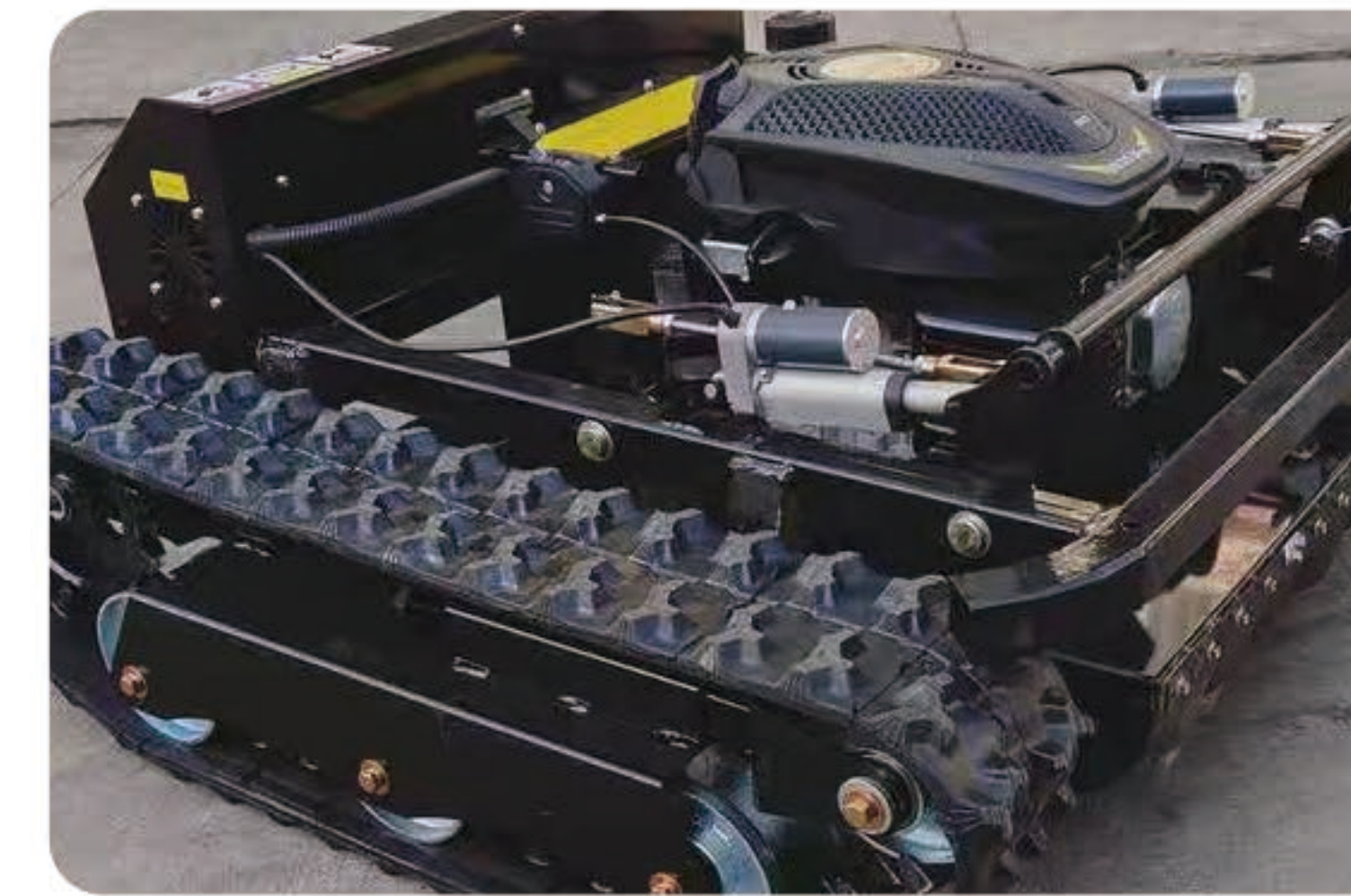
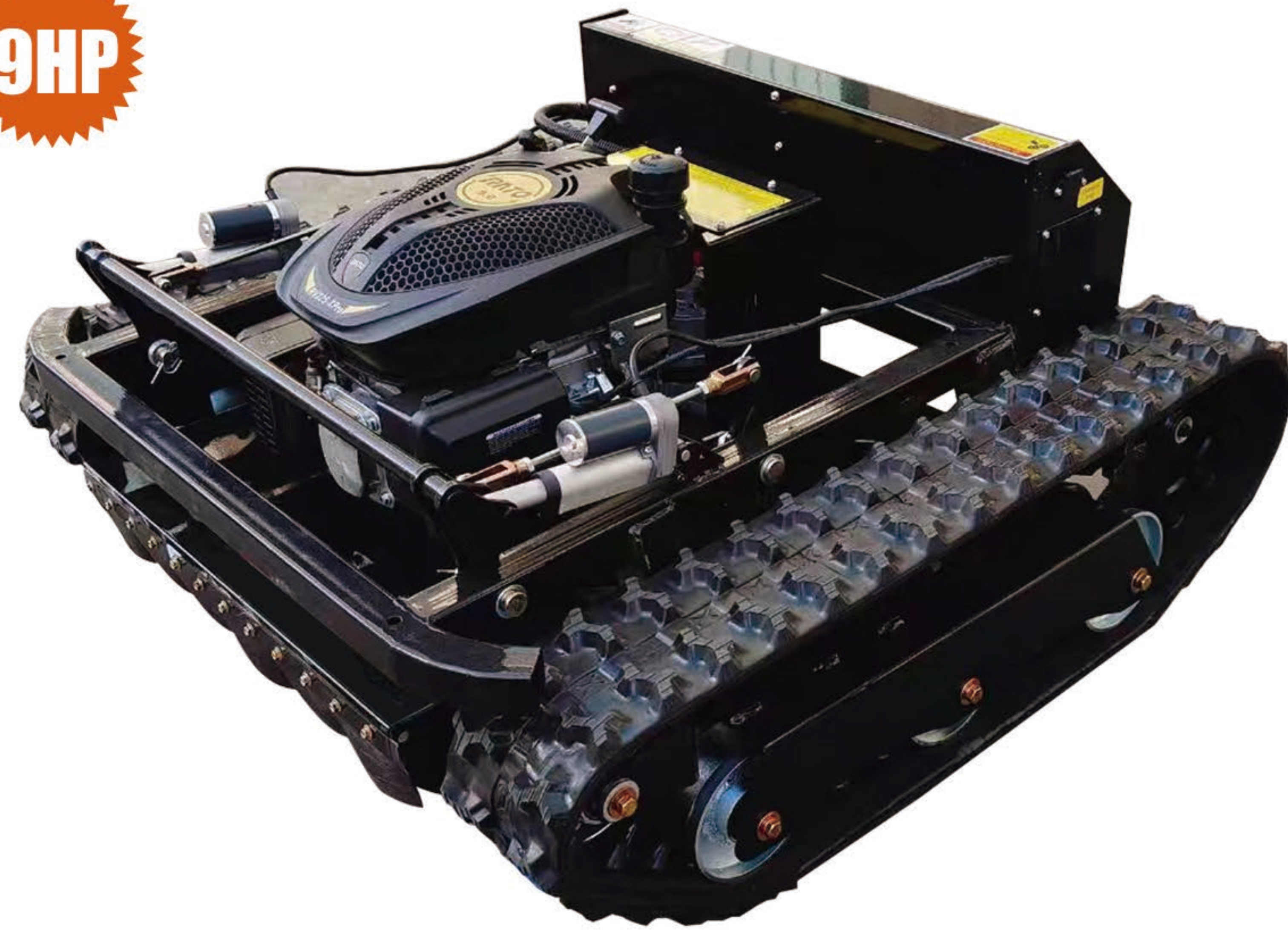
Overall size	990*930*580mm	package weight	168kg
Packaging size	1060*980*730mm	operating mode	Remote control walking, remote control cutter elevation
Overall weight	137kg	Walking style	Self-propelled crawler
Cutting width	550mm	Pneumatic mode	Manual/electric start
Adjustable height	10-180mm	The farthest remote control distance	680m
Cutting height	20-180mm	Ternary lithium battery	145ah/24V integrated controller
Travel speed	0-3km/h	Lead acid battery	48ah lead-acid acid
Working slope	0-45°	form	Vertical axis four-stroke

# ZY600D REMOTE CONTROL CRAWLER LAWN MOWER

\* Engine options include Loncin LONCIN-224CC/Rato RATO-225C/Kohler KOHLER200CC

\*Standard electric start

**9HP**



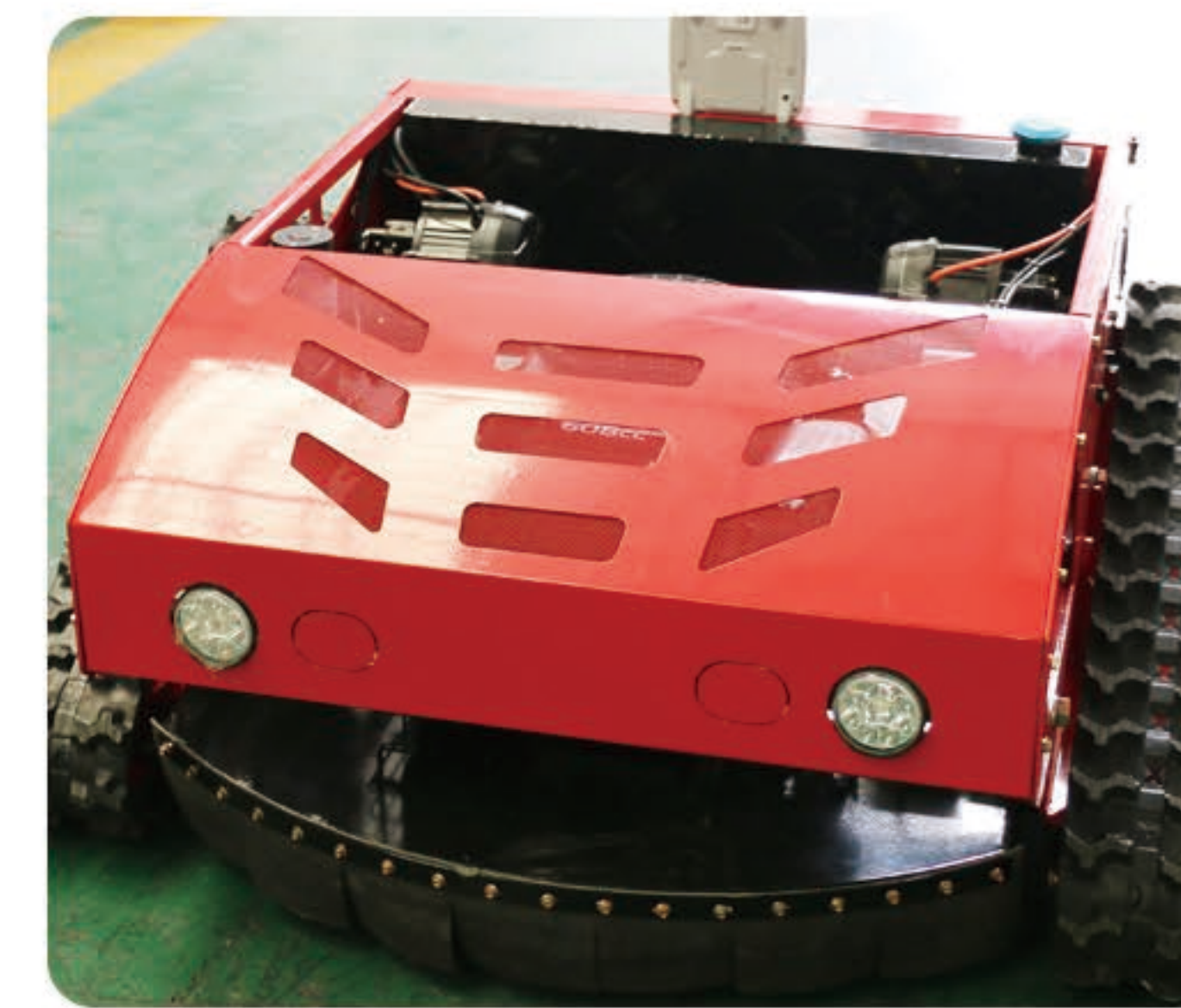
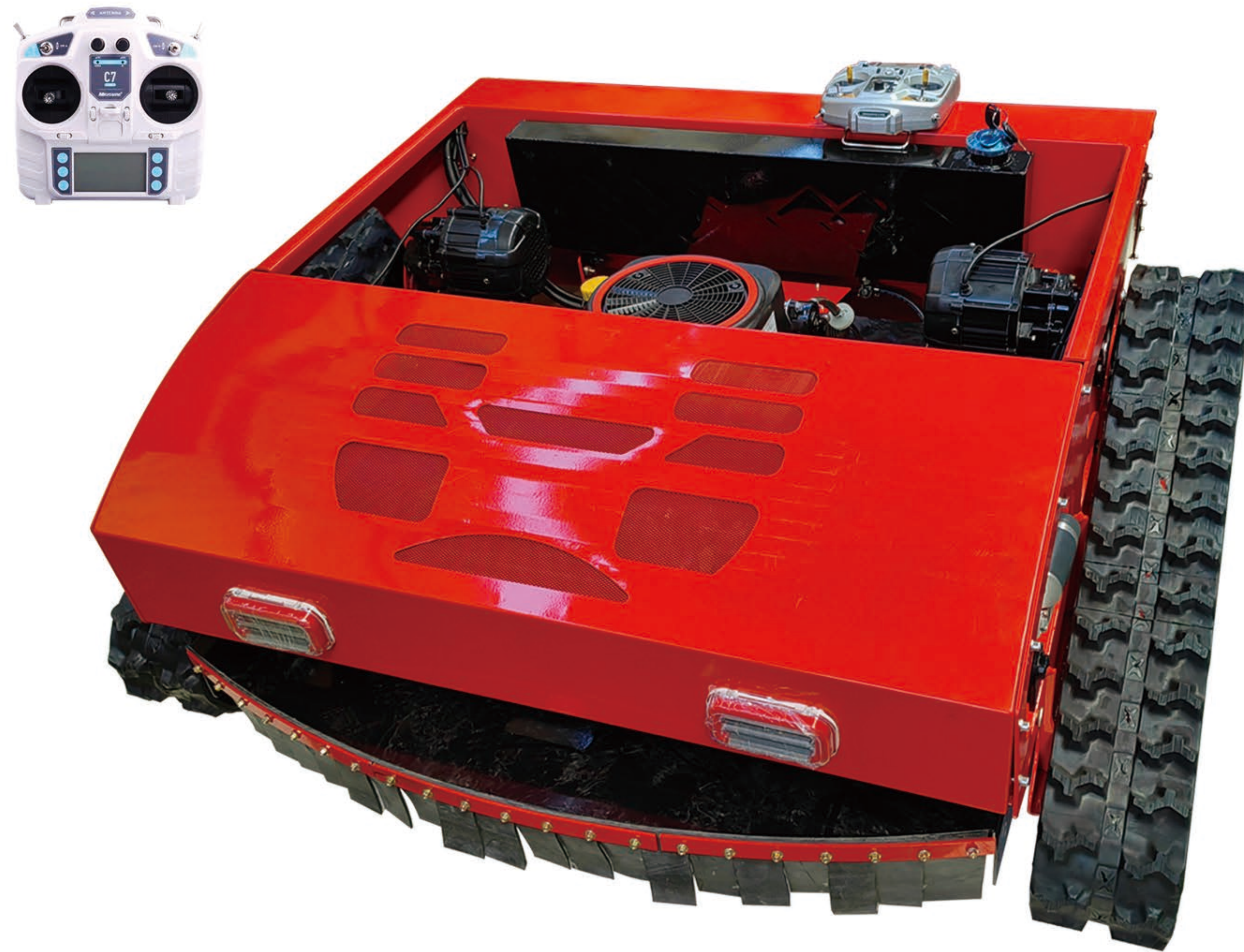
- FULL OF ENERGY
- FAST WEED CONTROL
- EFFECTIVE RANGE
- SMART DESIGN
- REMOTE CONTROL
- WIDE APPLICABILITY
- EXCELLENT QUALITY

## ZY-600D PRODUCT PARAMETERS

Overall size	1030*1020*550mm	Packaging weight	237kg
Packaging size	1080*1070*680mm	Operation mode	Remote control walking, remote control cutter elevation
Overall weight	168kg	Walking mode	Self-propelled crawler
Cutting width	600mm	Starting mode	Electric start
Adjustable height	30-200mm	Maximum remote control distance	680m
Cutting height	30-200mm	Engine brand	Runotong 225/Longxin 224/Kohler 200CC
Travel speed	0-3km/h	Engine power	224CC / 225CC
Working slope	0-45°	Form	Vertical axis

# ✿ ZY-800S/1000S REMOTE CONTROL TRACK TYPE LAWN MOWER

\* ENGINE OPTIONAL LONCIN-452CC、RUNTONG 450CC、LONCIN-608CC、LONCIN-764CC、LONCIN-803CC



### FAST HELICAL CUTTING OF WEEDS 20 TO 150 MM HIGH

Flexible remote control, 360-degree rotation in place, quick cutting, time-saving and labor-saving.

### CHASSIS HEIGHT CAN BE RAISED OR LOWERED AT WILL

The remote control is equipped with a chassis lifting function button, which can flexibly adjust the height of the chassis according to the use site, and the operation is convenient.



FULL OF ENERGY



FAST WEED CONTROL



EFFECTIVE RANGE



SMART DESIGN



REMOTE CONTROL



WIDE APPLICABILITY



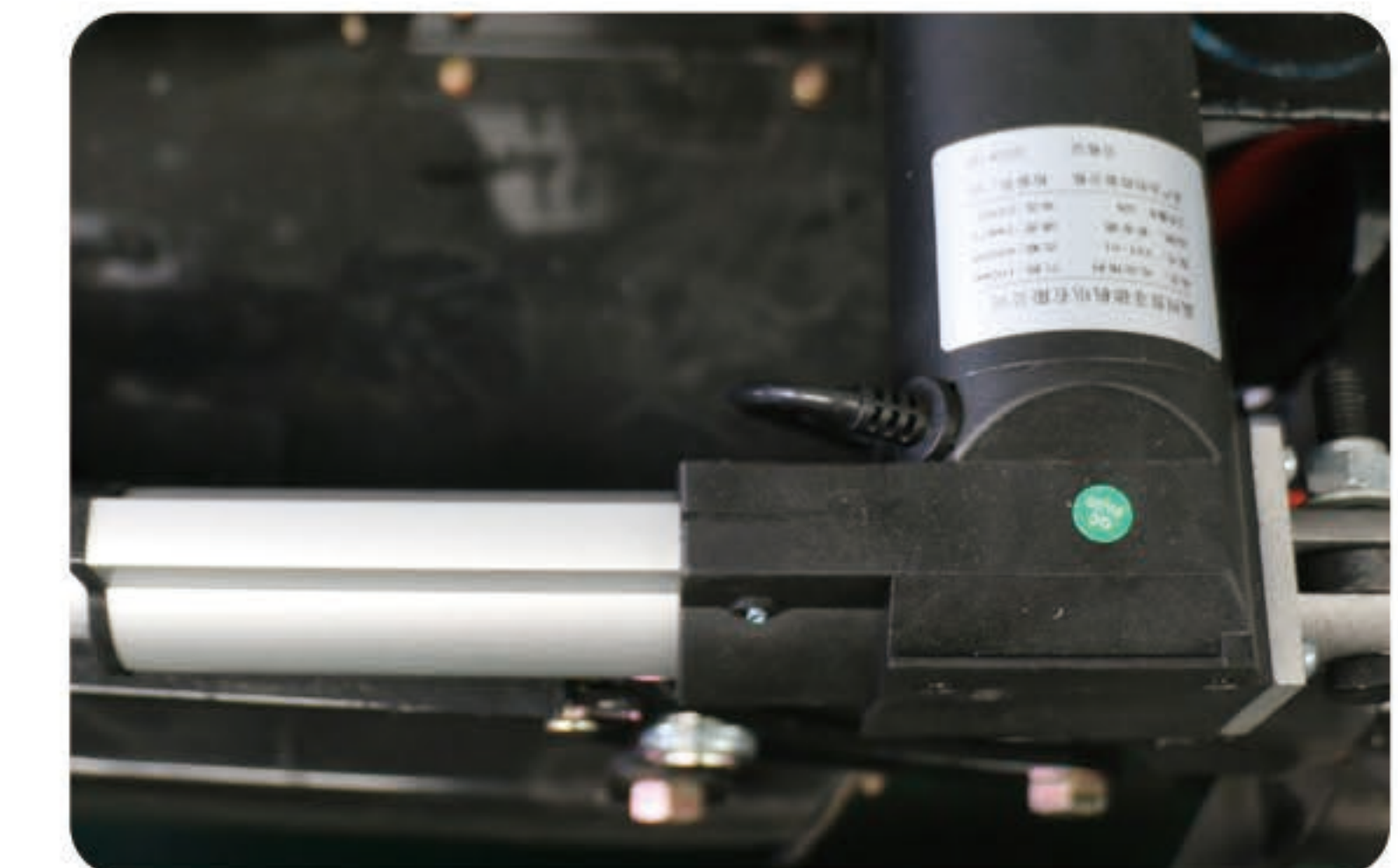
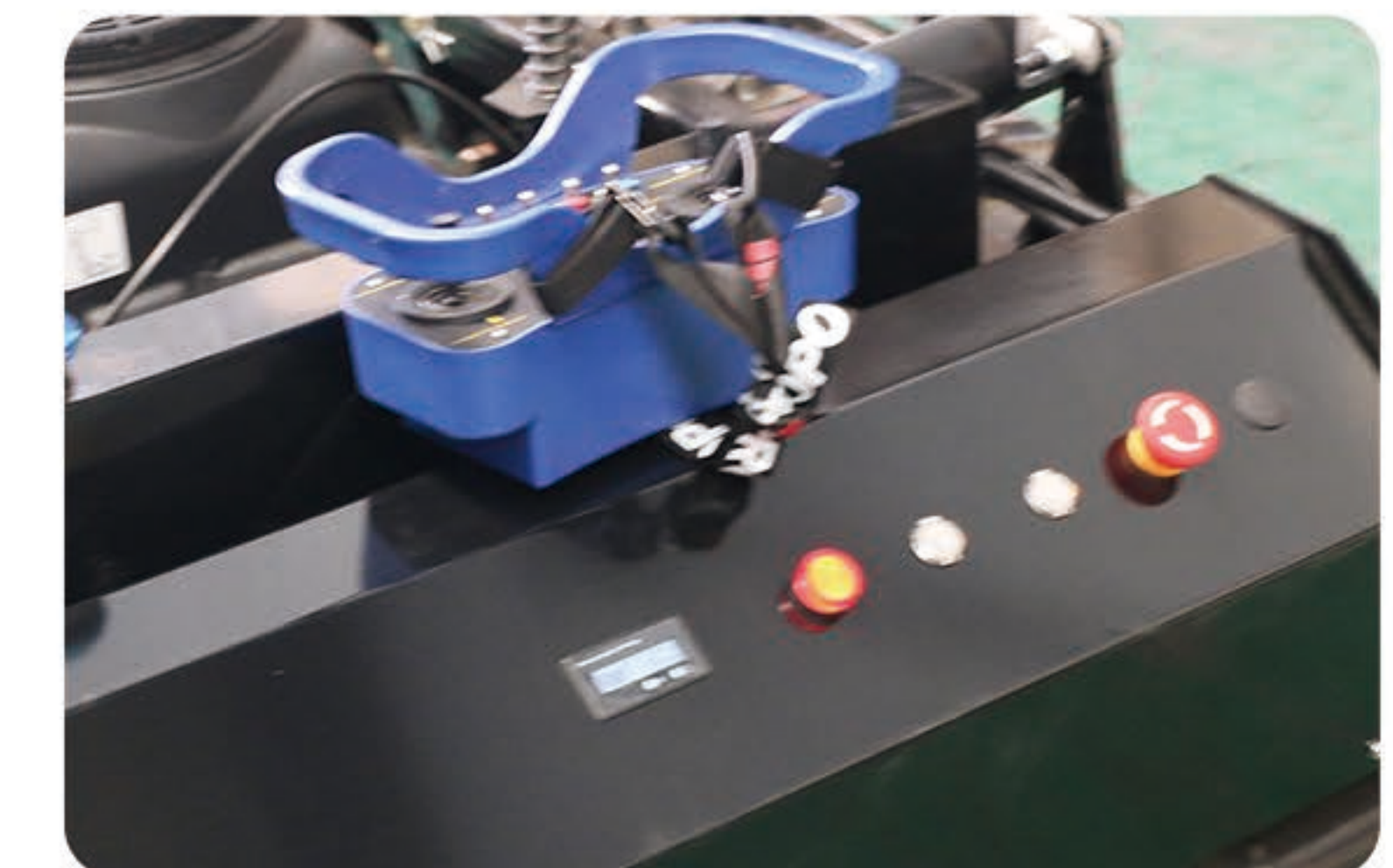
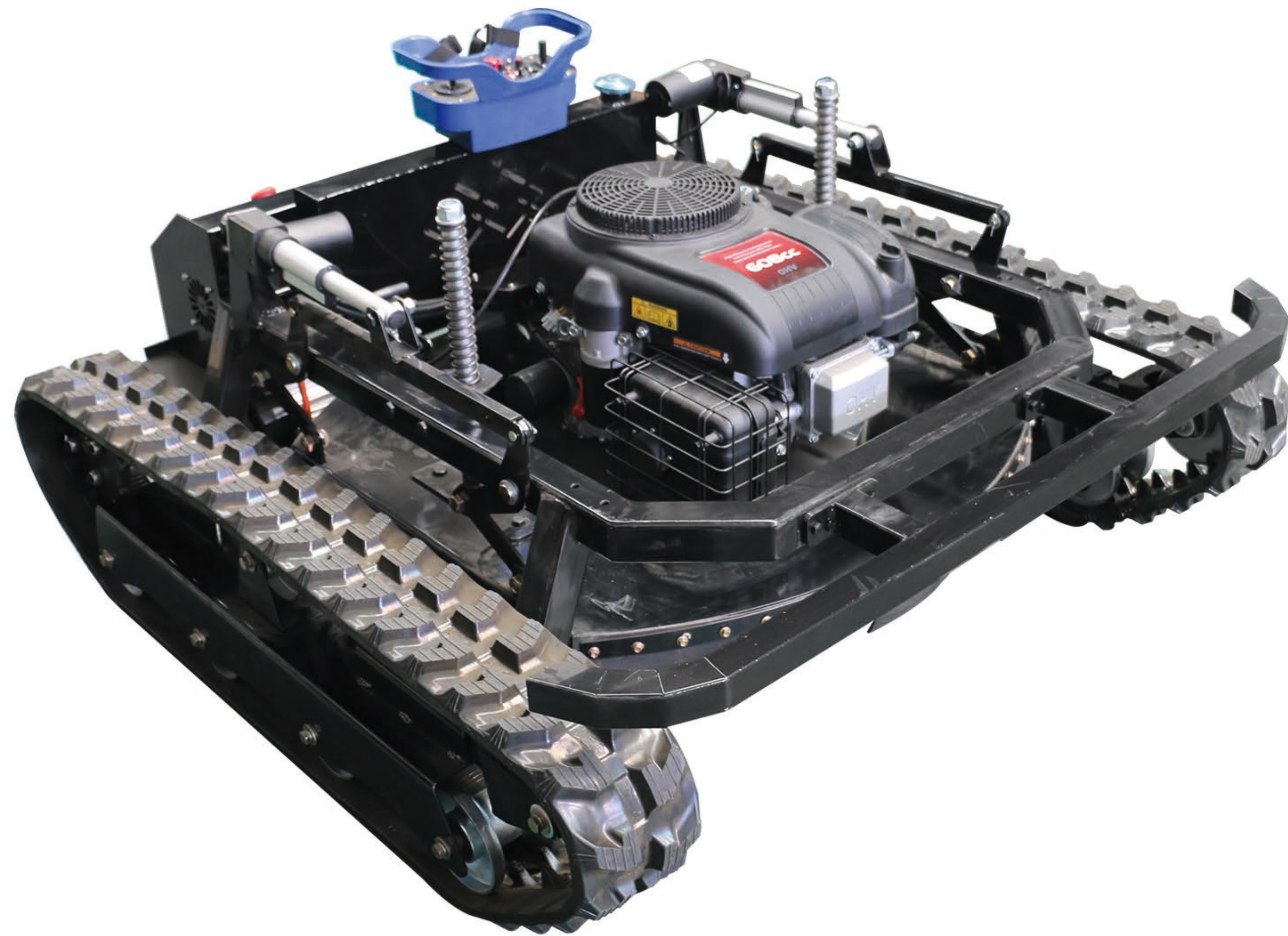
EXCELLENT QUALITY








## ZY-800S/1000S PRODUCT PARAMETERS

Overall size	1060*1160*600mm/1220*1400*620mm	Packaging weight	285kg/310kg
Packaging size	1170*1250*740mm/1270*1450*760mm	Operation mode	Remote control walking, remote control cutter elevation
Overall weight	215kg/248kg	Walking mode	Self-propelled crawler
Cutting width	800mm/1000mm	Starting mode	Electric start
Adjustable height	10-180mm	remote control distance	680m
Cutting height	20-180mm	Engine brand	Runotong 225/Longxin 224/Kohler 200CC
Travel speed	0-3.5km/h	Engine power	450CC/452CC/608CC/764CC
Working slope	0-45°	Form	Vertical axis

# ✿ ZY800D REMOTE CONTROL CRAWLER LAWN MOWER

\* ENGINE OPTIONS INCLUDE RUNTONG 450CC / LONCIN 452CC, 608CC, 764CC,803CC / BAILEYTONG 810CC



-  FULL OF ENERGY
-  FAST WEED CONTROL
-  EFFECTIVE RANGE
-  SMART DESIGN
-  REMOTE CONTROL
-  WIDE APPLICABILITY
-  EXCELLENT QUALITY

## ZY-800D PRODUCT PARAMETERS

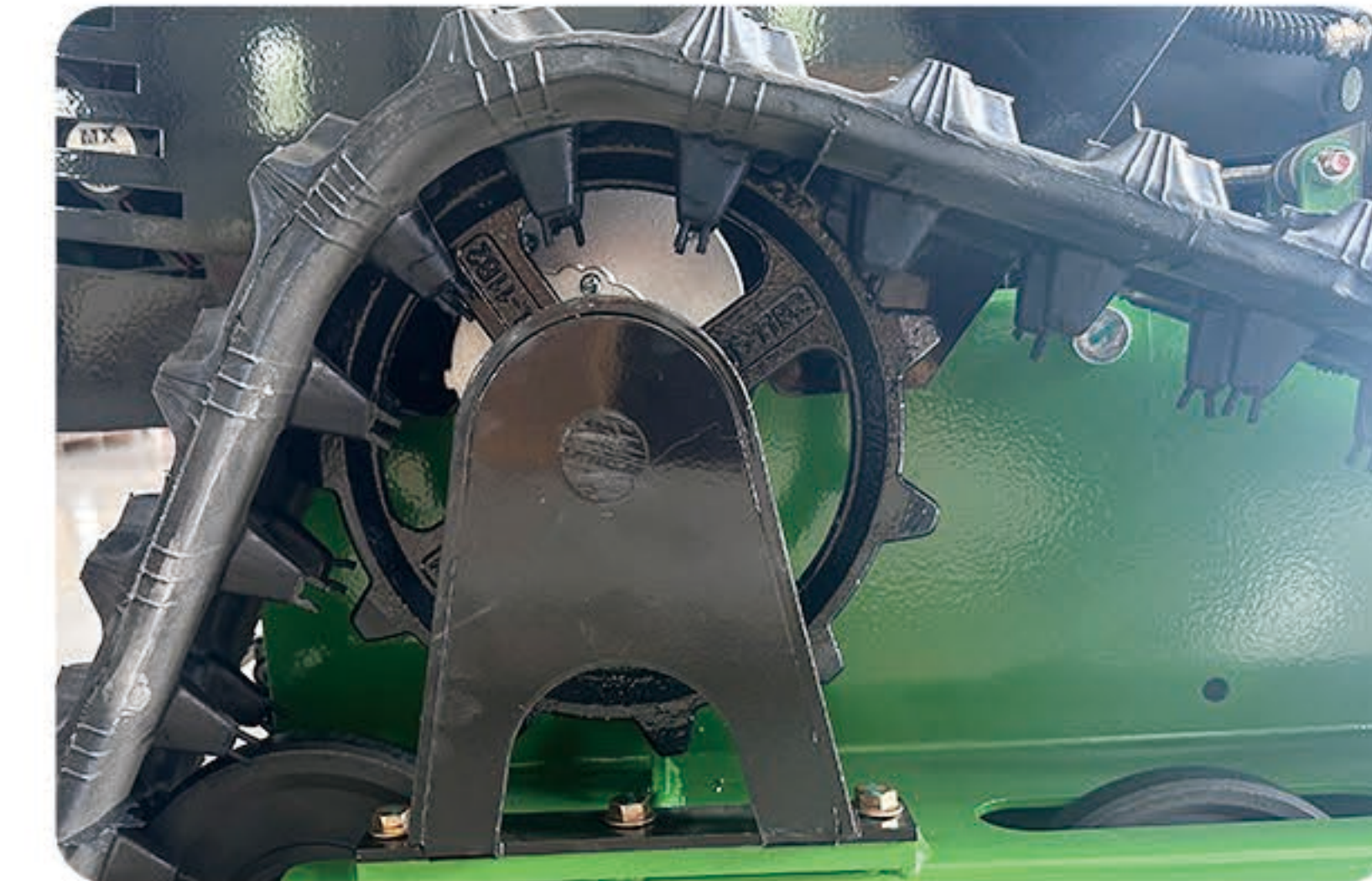
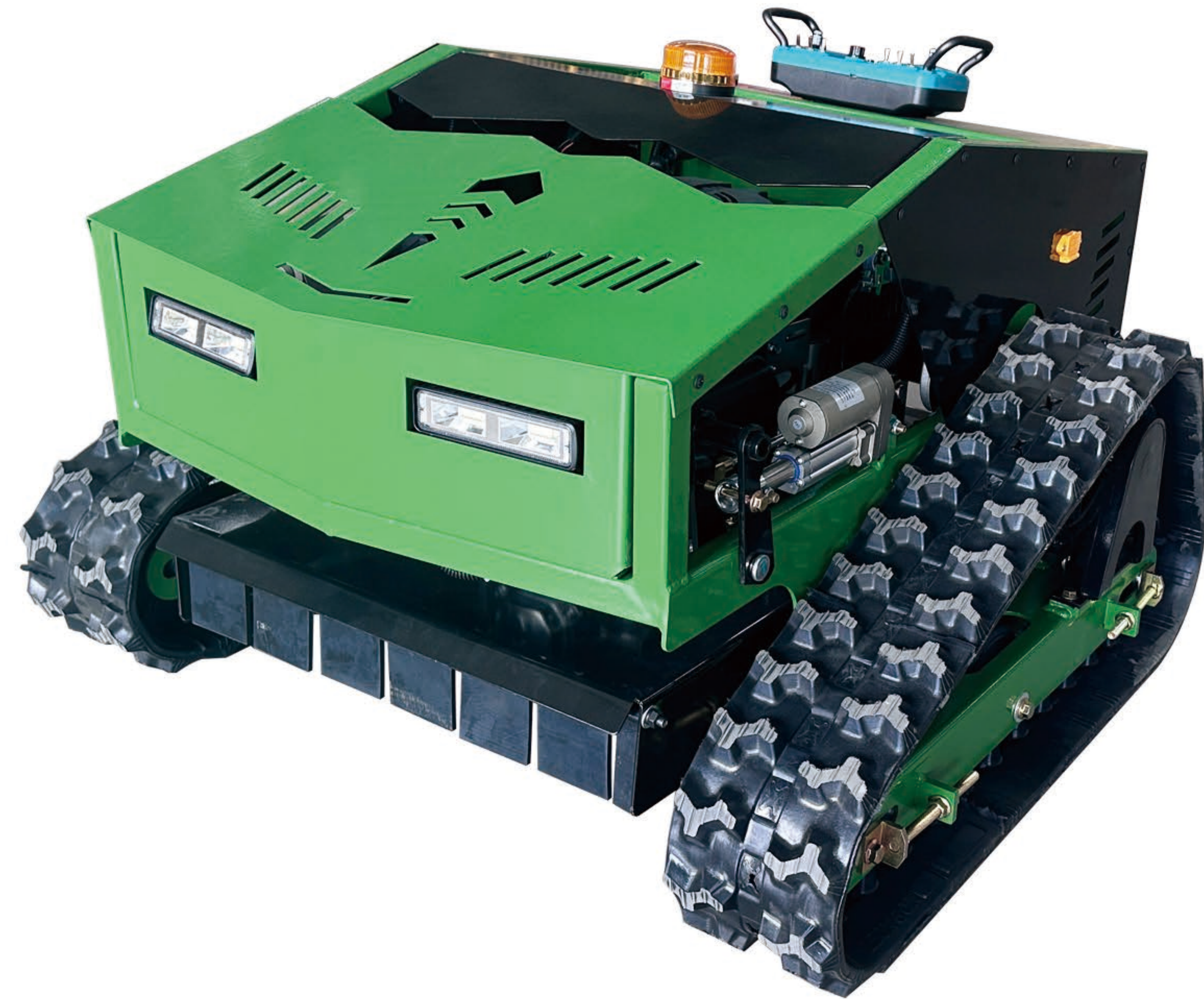
Overall size	1420*1320*760mm	Packaging weight	356kg
Packaging size	1470*1370*900mm	Operation mode	Remote control walking, remote control cutter elevation
Overall weight	287kg	Walking mode	Self-propelled crawler
Cutting width	800mm	Starting mode	Electric start
Adjustable height	30-200mm	Maximum remote control distance	680m
Cutting height	30-200mm	Engine brand	Runotong 450CC/Longxin 452, 608CC
Travel speed	0-3km/h	Engine power	450CC/452CC/608CC/764CC
Working slope	0-65°	Form	Vertical

# BLACK PANTHER 500 REMOTE CONTROL TRACK LAWN MOWER

Upgrade: remote start, remote shut off.

Can be equipped with snow shovel/sprayer.

Self-generated sustainable work.



\* ENGINE OPTIONS INCLUDE RATO225 (EURO 5 / EPA)

-   
FULL OF ENERGY
-   
FAST WEED CONTROL
-   
EFFECTIVE RANGE
-   
SMART DESIGN
-   
REMOTE CONTROL
-   
WIDE APPLICABILITY
-   
EXCELLENT QUALITY

## BLACK PANTHER 500 PRODUCT PARAMETERS

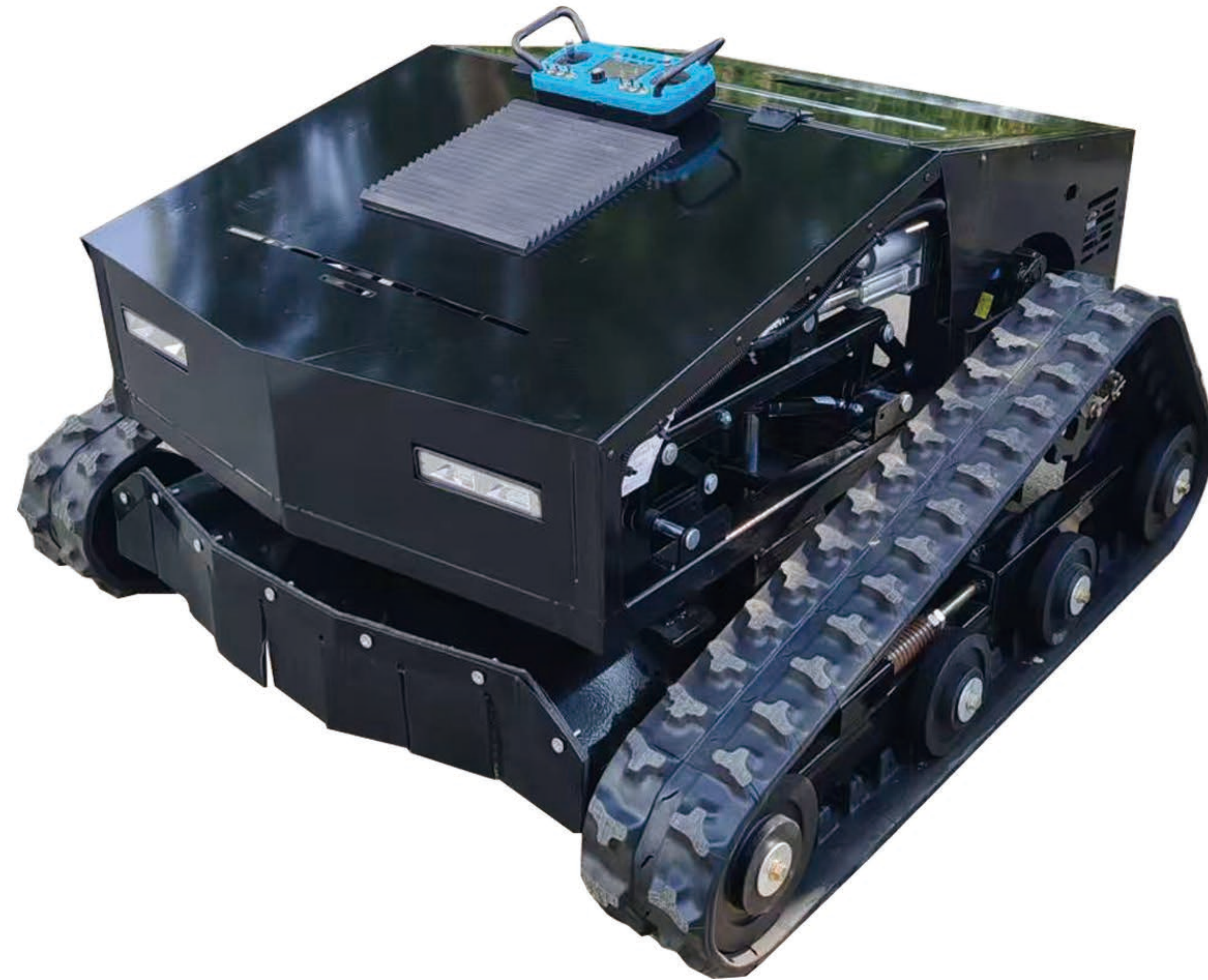
Overall specification	930*900*640MM	Form	Vertical axis
Packaging specification	990*990*81MM	Cutting height adjustment	10-150mm
Stubble height	20-150mm	Charging method	Engine-charging system
Cutting width	500mm	Travel speed	4 KM/H
Power brand	RATO (RunTong)	Working slope	0-45°
Start mode	Manual/Electric start	Fuel	92# gasoline

# BLACK PANTHER 800 REMOTE CONTROL TRACK LAWN MOWER

Upgrade: remote start, remote shut off.

Upgrade: wireless integrated control system.

Dual support wheels



\* ENGINE OPTIONS INCLUDE LONCIN 452 / LONCIN 608 (EURO 5 / EPA)

-   
FULL OF ENERGY
-   
FAST WEED CONTROL
-   
EFFECTIVE RANGE
-   
SMART DESIGN
-   
REMOTE CONTROL
-   
WIDE APPLICABILITY
-   
EXCELLENT QUALITY

## BLACK PANTHER 800 PRODUCT PARAMETERS

Machine size	1100*1150*660mm	Voltage capacity	24V 40AH
Packaging size	1150*1200*840mm	Climbing	45°
Cutting height	20-150mm	Blade disc adjustment	remote control rise and fall
Cutting width	800mm	Power	16HP 23HP
Travel speed	5km/h	Fuel tank	7.1L
Machine weight	255KG	Oil capacity	1.2L
Packaging weight	310KG	Grass cutting efficiency	3800M <sup>2</sup> /H

# BLACK LION 500 REMOTE CONTROL CRAWLER LAWN MOWER

\* ENGINE OPTIONS INCLUDE RATO225 / LONCIN 224 / KOHLER 200 (EURO 5 / EPA)



FULL OF ENERGY



FAST WEED CONTROL



EFFECTIVE RANGE



SMART DESIGN



REMOTE CONTROL



WIDE APPLICABILITY



EXCELLENT QUALITY

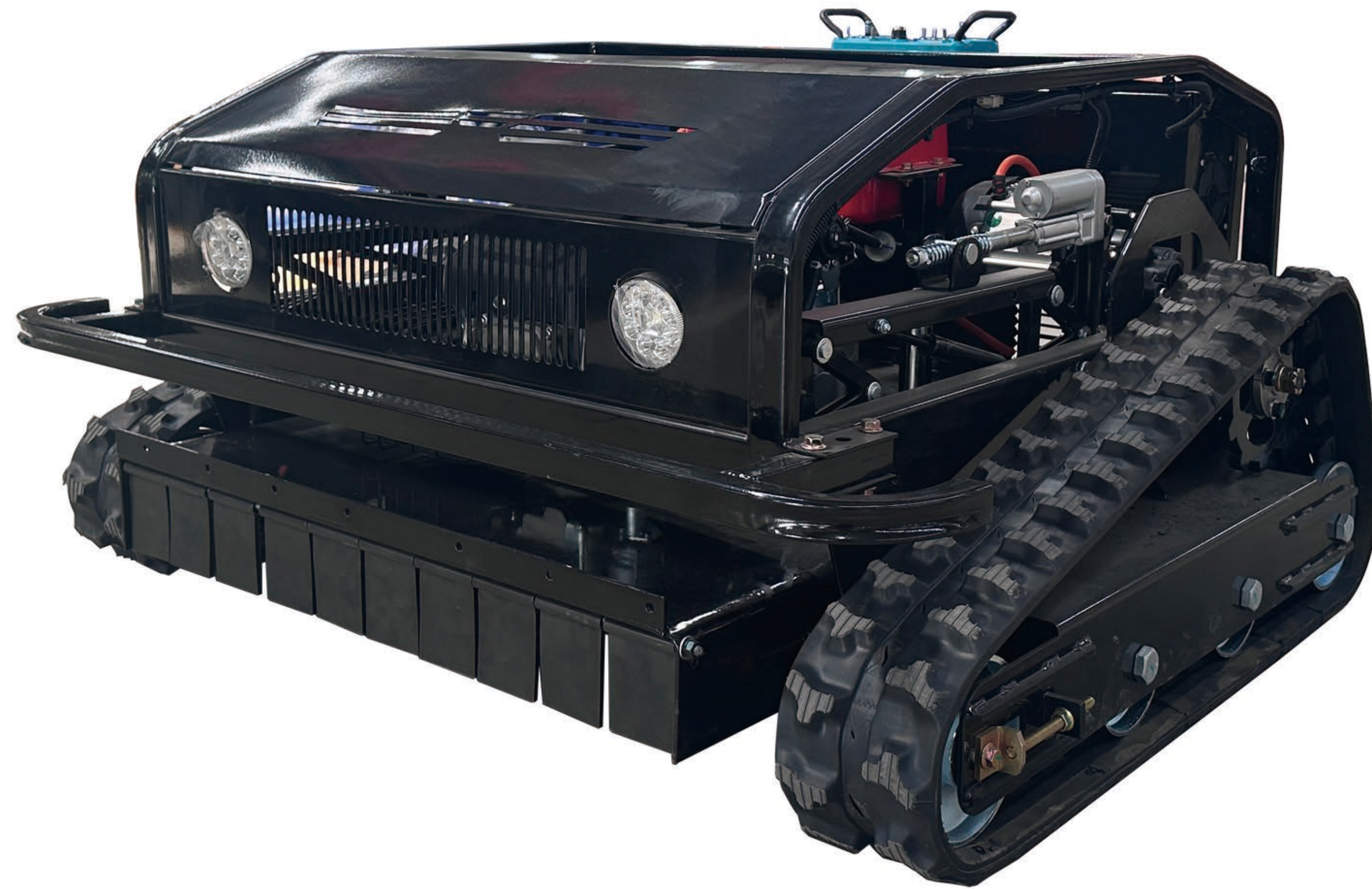
## BLACK LION 500 PRODUCT PARAMETERS

Machine size	930*900*640mm	Fuel tank capacity	1.2L
Packaging size	990*990*810mm	Consumption	1.2L/H
Cutting height	20-150mm	Oil capacity	0.6L
Cutting width	500mm	M efficiency	1500M <sup>2</sup> /H
Machine weight	150KG	Voltage and current	24V 24AH
Packaging weight	186KG	Travel speed	4KM/H
Power brand	RATO (RunTong)	Working slope	0-45°
Start mode	Manual/Electric start	Fuel	92# gasoline

# BLACK LION 800 REMOTE CONTROL CRAWLER LAWN MOWER

Upgrade: remote start, remote shut off;

Upgrade: wireless integrated control system.



FULL OF ENERGY



FAST WEED CONTROL



EFFECTIVE RANGE



SMART DESIGN



REMOTE CONTROL



WIDE APPLICABILITY



EXCELLENT QUALITY

\* ENGINE OPTIONS INCLUDE LONCIN 452 / LONCIN 608 (EURO 5 / EPA)

## BLACK LION 800 PRODUCT PARAMETERS

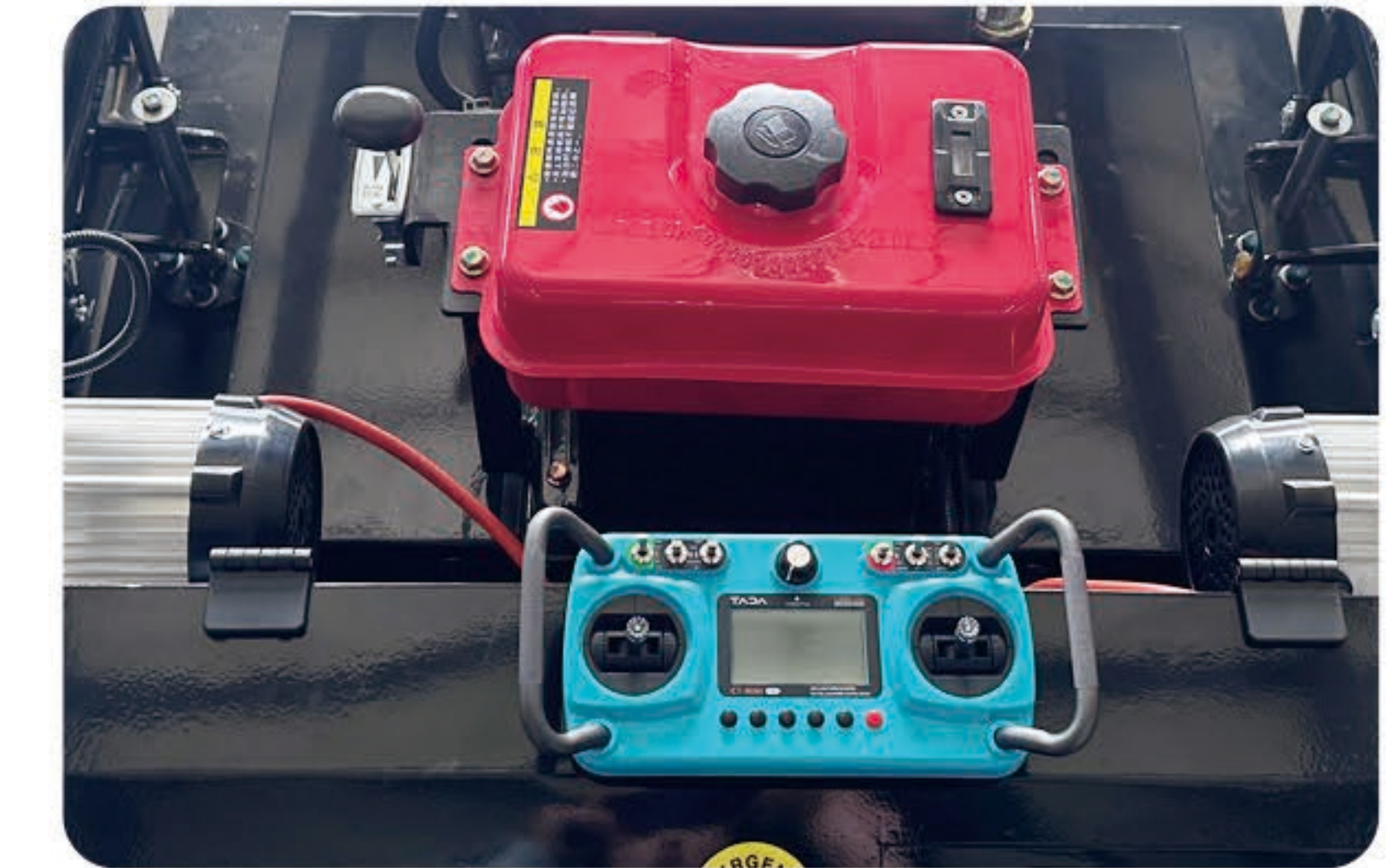
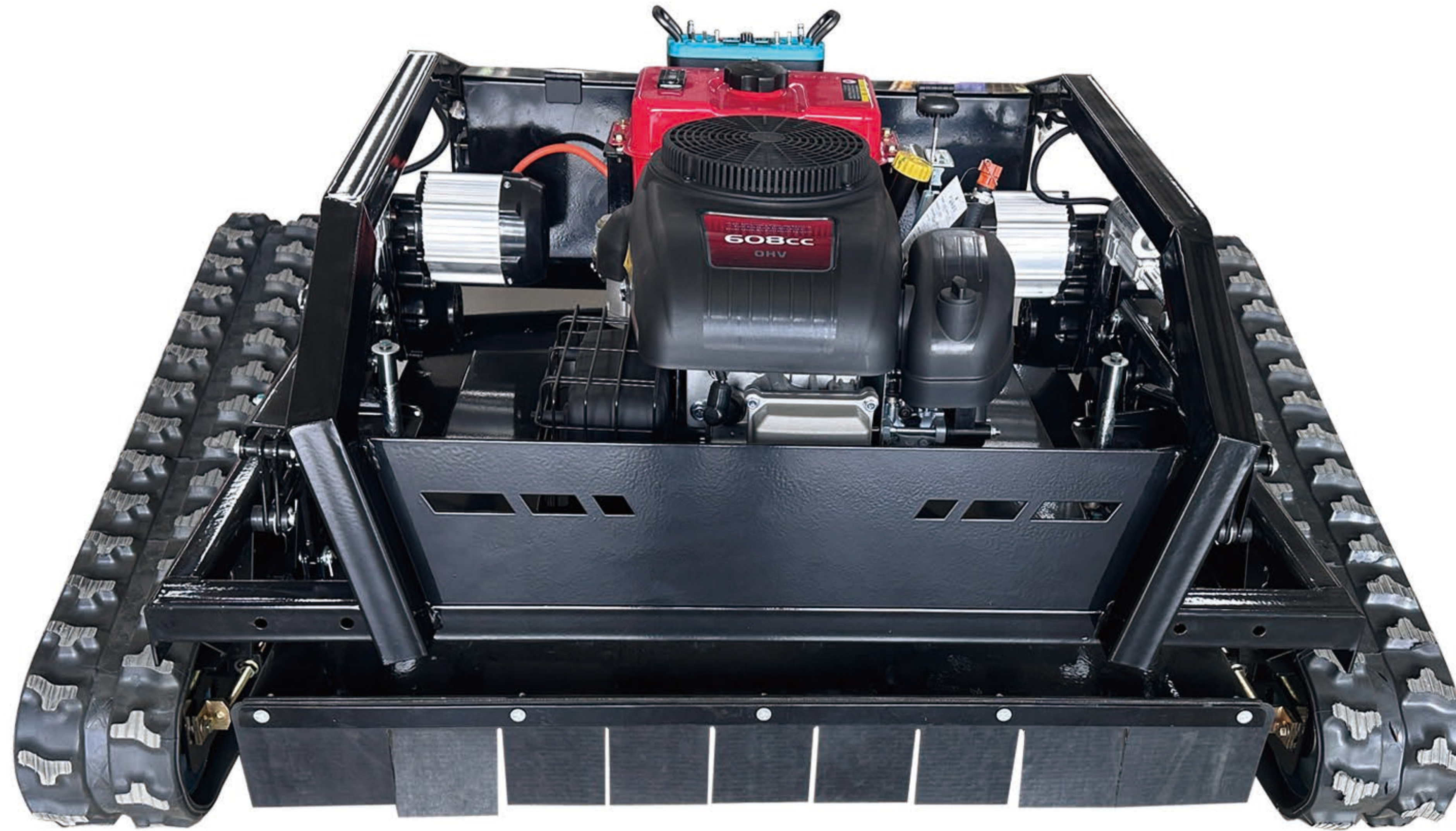
Machine size	1100*1240*640mm	Voltage capacity	24V40AH
Packaging size	1150*129*840mm	Climbing	45°
Cutting height	20-150mm	Blade disc adjustment	remote control rise and fall
Cutting width	800mm	Power	16HP 23HP
Travel speed	5km/h	Fuel tank	7.1L
Machine weight	255kg	Oil capacity	1.2L
Packaging weight	310kg	Grass cutting efficiency	3800M <sup>2</sup> /H

# BLACK LION 1000 REMOTE CONTROL CRAWLER LAWN MOWER

Upgrade: remote start, remote shut off.

Upgrade: wireless integrated control system.

Brushless motor; double cutter.



\* ENGINE OPTIONS INCLUDE LONCIN LONCIN 608 (EURO 5 / EPA)

-  FULL OF ENERGY
-  FAST WEED CONTROL
-  EFFECTIVE RANGE
-  SMART DESIGN
-  REMOTE CONTROL
-  WIDE APPLICABILITY
-  EXCELLENT QUALITY

## BLACK LION 1000 PRODUCT PARAMETERS

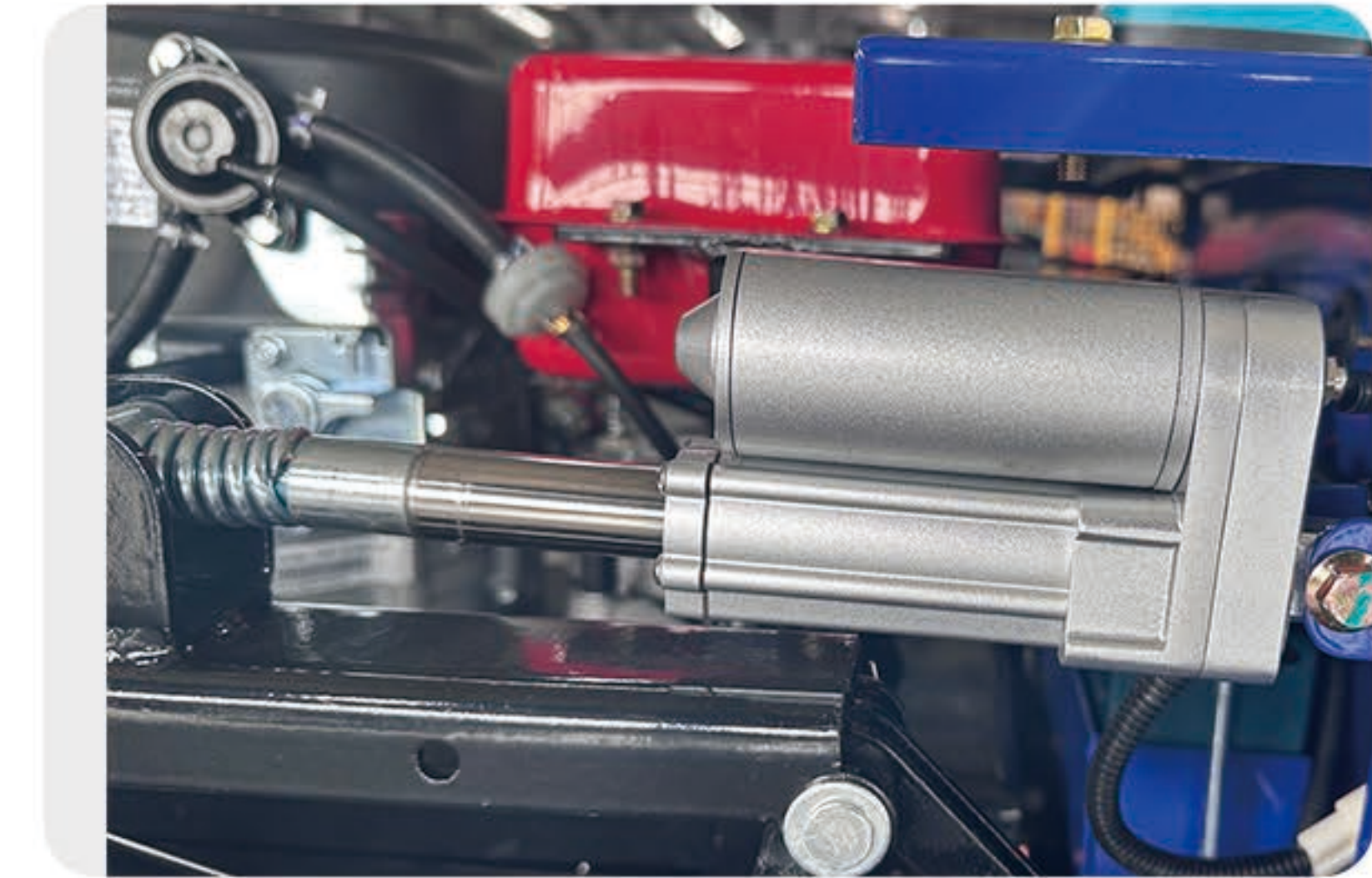
Overall dimensions	1430*1250*650mm	Voltage capacity	24V40AH
Packaging dimensions	1480*1300*700mm	Climbing	45°
Cutting height	20-150mm	Blade disc adjustment	Remote control up and down
Cutting width	1000mm	Power	23 horsepower
Travel speed	5km/h	Fuel tank capacity	7.1L
Overall weight	300KG	Oil capacity	1.L
Packaging weight	360KG	Lawn mowing efficiency	4000M <sup>2</sup> /H

# KIRIN 800 REMOTE CONTROL TRACK LAWN MOWER

Upgrade: remote start, remote shut off.

Upgrade: wireless integrated control system.

Double-row support wheel, double cutter;



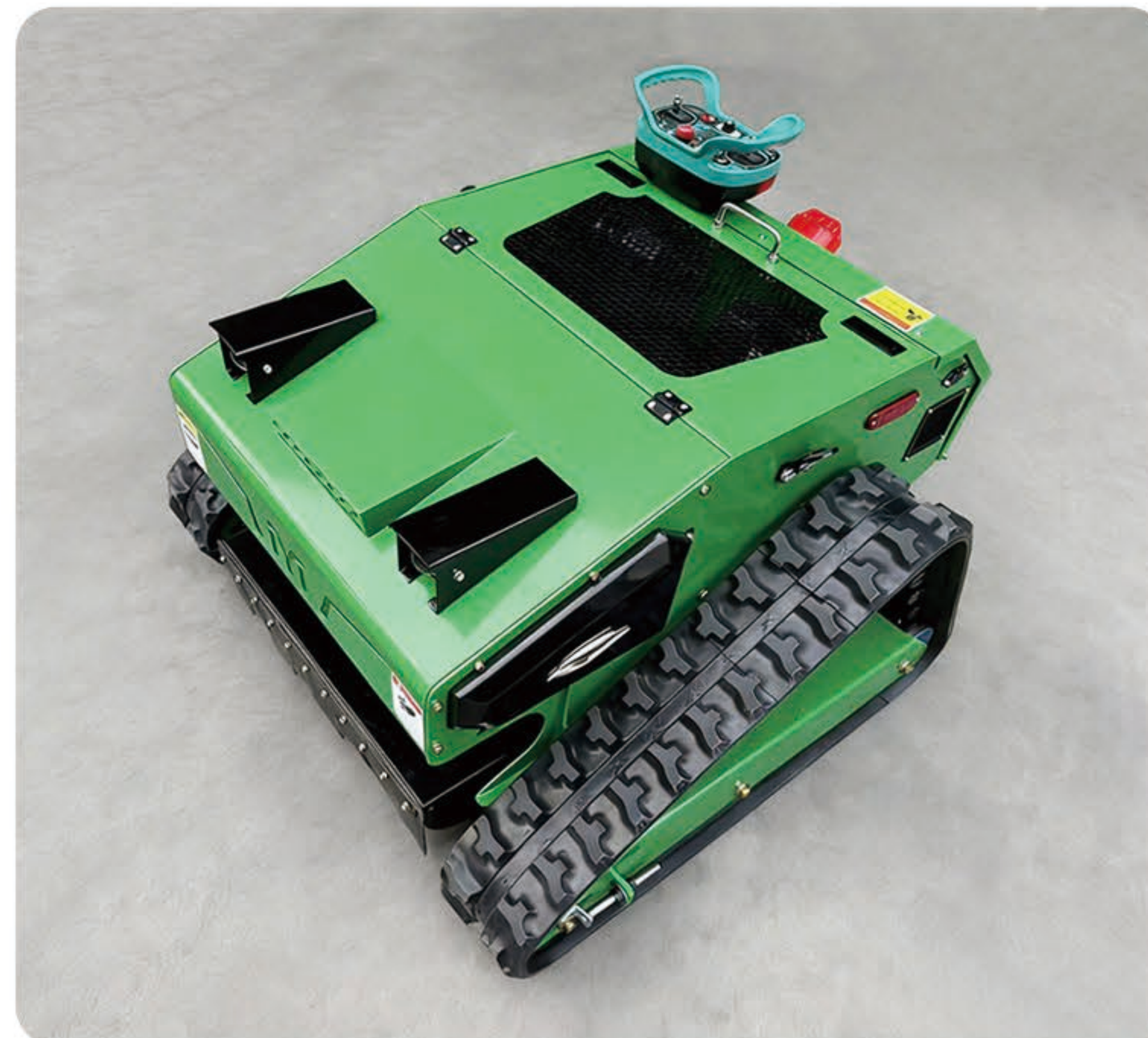
\* ENGINE OPTIONS INCLUDE LONCIN 452 / LONCIN 608 (EURO 5 / EPA)

-   
FULL OF ENERGY
-   
FAST WEED CONTROL
-   
EFFECTIVE RANGE
-   
SMART DESIGN
-   
REMOTE CONTROL
-   
WIDE APPLICABILITY
-   
EXCELLENT QUALITY

## KIRIN 800 PRODUCT PARAMETERS

Machine size	1150*1200*600mm	Voltage capacity	24V40AH
Packaging size	1200*1250*770mm	Climbing	45°
Cutting height	20-150mm	Blade disc adjustment	remote control rise and fall
Cutting width	800mm	Power	16HP 23HP
Travel speed	5km/h	Fuel tank	7.1L
Machine weight	255KG	Oil capacity	1.2L
Packaging weight	310KG	Grass cutting efficiency	3800M <sup>2</sup> /H

# ✿ ZY550-27B GPS REMOTE CONTROL TRACKED LAWN MOWER

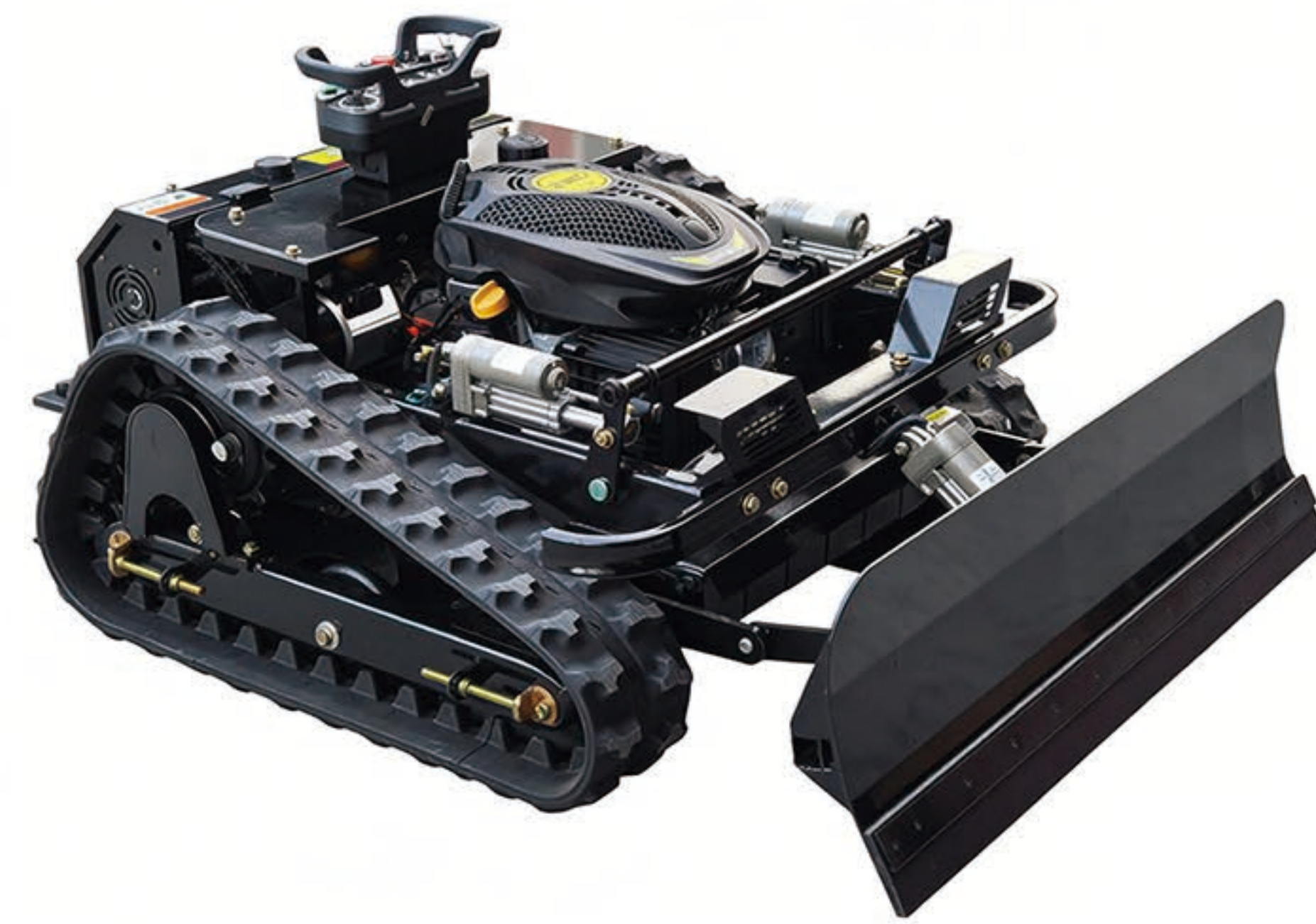


## 型号: ZY550-27B

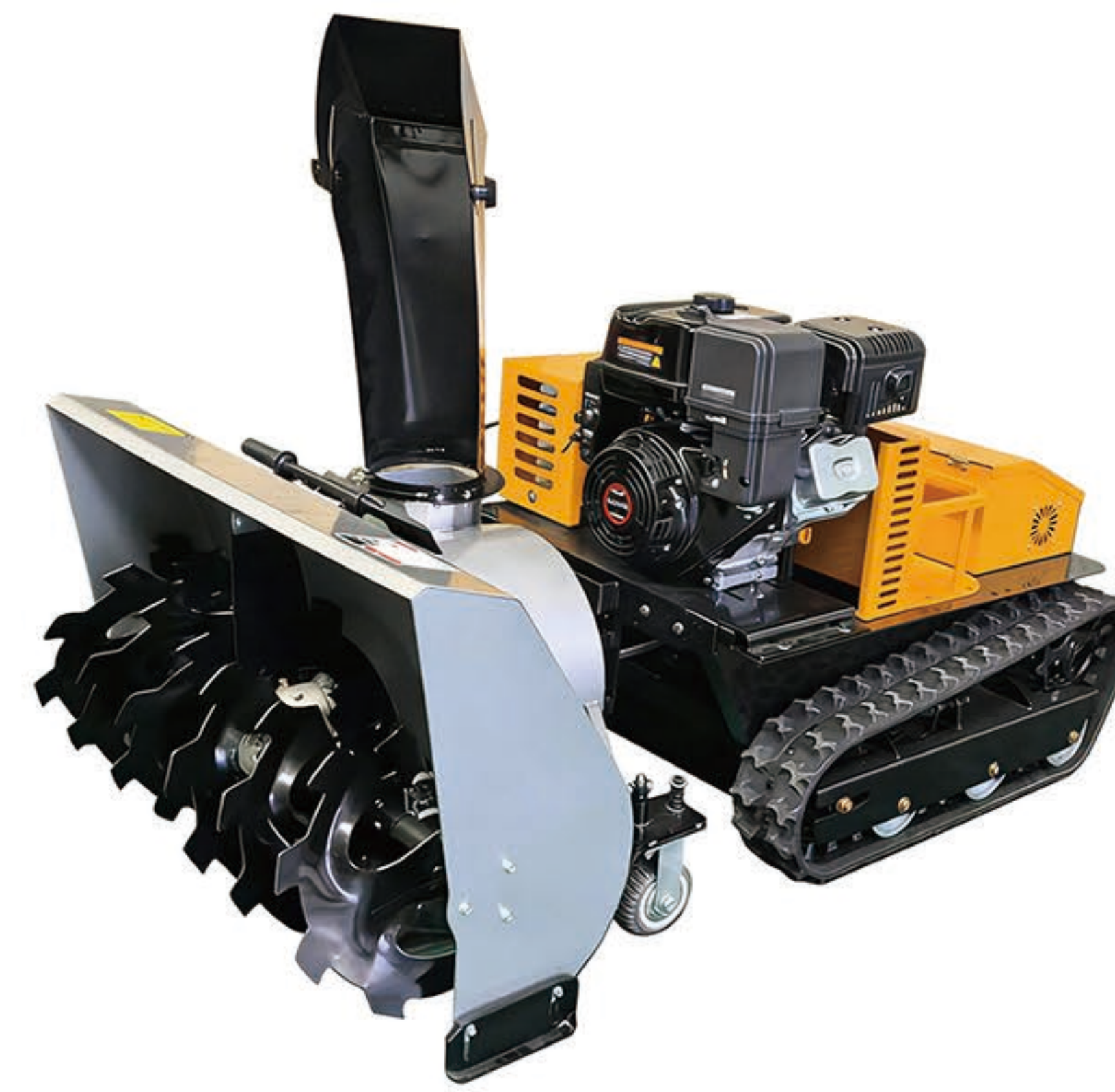
Packaging Specifications	(L x W x H)960mm*980mm*760mm
Machine Specifications	(L x W x H)900mm*930mm*630mm
Machine Weight	137KG/Net weight approx. 163KG Simple model 132KG/Net weight approx. 155KG
Cutting Width	550mm
Reel Adjustment Height	10mm-180mm
Cutting Height	20mm-180mm
Travel Speed	0-3km/h
Maximum Working Slrging Method	45°
Operation Method	Engine self-charge system
Drive Method	Remote control
Maximum Remote Control Distance	Electric crawler self-propelled
Engine	680m
Power	LONCIN 196CC/224CC- Optional electric start KOHLER 200CC RATO 200CC
Type	7.5/HP,9/HP,8/HP
Stroke	Vertical shaftFour-stroke
Air Intake	Rope pull/Electric start
Fuel	92# Gasoline
Satellite System	GPS/BDS dual system
Communication Method	4G
Bluetooth	Supported

# Lawn mower accessory

+  
Snow shovel



+  
Snowball fight  
Snow-sweeping head



+  
Spraying machine



# ✿ ZL550 REMOTE CONTROL WHEELED LAWN MOWER

\* ENGINE OPTIONS INCLUDE LONCIN-196CC, 224CC/RATO-200CC, 225CC/KOH-200CC



FULL OF ENERGY



FAST WEED CONTROL



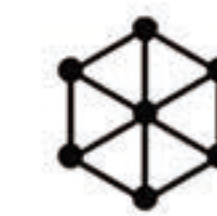
EFFECTIVE RANGE



SMART DESIGN



REMOTE CONTROL



WIDE APPLICABILITY



EXCELLENT QUALITY

## ZL-550 PRODUCT PARAMETERS

Overall size	1000*830*460mm	Packaging weight	135kg
Packaging size	1050*880*590mm	Operation mode	remote control operation
Overall weight	103kg	Walking mode	track-type self-propelled
Cutting width	550mm	Starting mode	hand-pull/one-key start
Adjustable height	20-60mm	Maximum remote control distance	680m
Cutting height	20-60mm	Engine brand	2.9 acres/hour
Travel speed	0-3km/h	Engine power	Loncin/RunTong/Kohler-200CC
Working slope	0-45°	Form	external charging/engine self-charging

# ✿ ZL750 REMOTE CONTROL WHEELED LAWN MOWER

\* YAMAHA FOUR-STROKE ENGINE; ULTRA-WEAR-RESISTANT MANGANESE STEEL FOUR-BLADE KNIFE; POWER COMPONENTS PROTECTED BY SIDE-FLIPPING



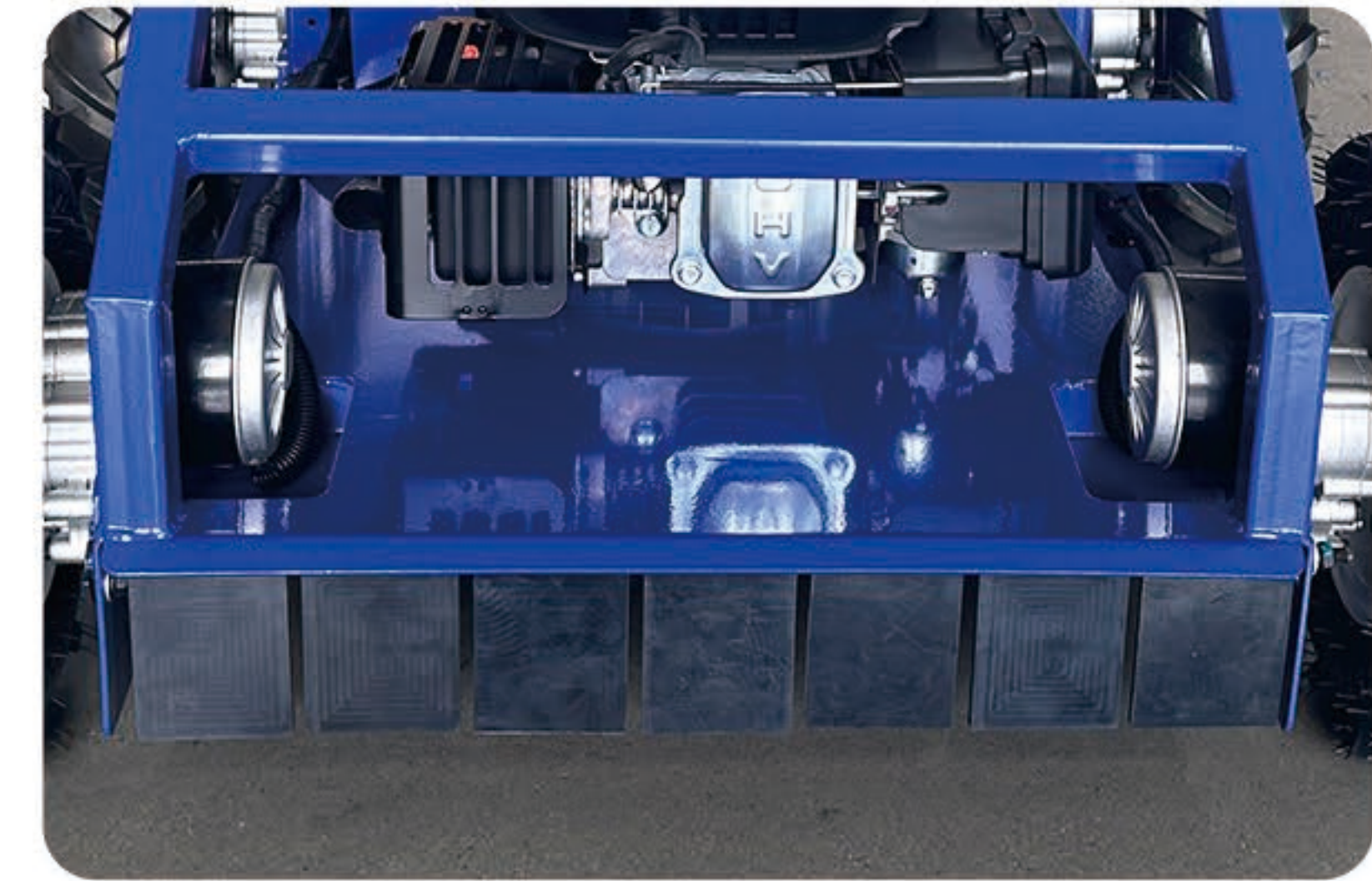
-  FULL OF ENERGY
-  FAST WEED CONTROL
-  EFFECTIVE RANGE
-  SMART DESIGN
-  REMOTE CONTROL
-  WIDE APPLICABILITY
-  EXCELLENT QUALITY

## ZL-750 PRODUCT PARAMETERS

Overall size	930*860*580mm	Off the ground	20mm
Packaging size	1060*960*810mm	Operating mode	Remote control travel, remote control cutter head lifting
Overall weight	130kg	Walking mode	Self-propelled crawler
Cutting width	550mm	Aerodynamic mode	Manual/electric start
Adjustable height	10-150mm	Control voltage	12v
Cutting height	20-150mm	Engine	LONIN (optional brand Yamaha, Dajiang)
Travel speed	0-6km/h	Engine power	7.5HP
Working slope	0-30°	Form	Vertical axis four-stroke

# 🌿 CHEETAH 500 REMOTE CONTROL TRACK LAWN MOWER

\* ENGINE OPTIONS INCLUDE LONCIN 224 / RATO225 / KOHLER 200 (EURO 5 / EPA)



FULL OF ENERGY



FAST WEED CONTROL



EFFECTIVE RANGE



SMART DESIGN



REMOTE CONTROL



WIDE APPLICABILITY



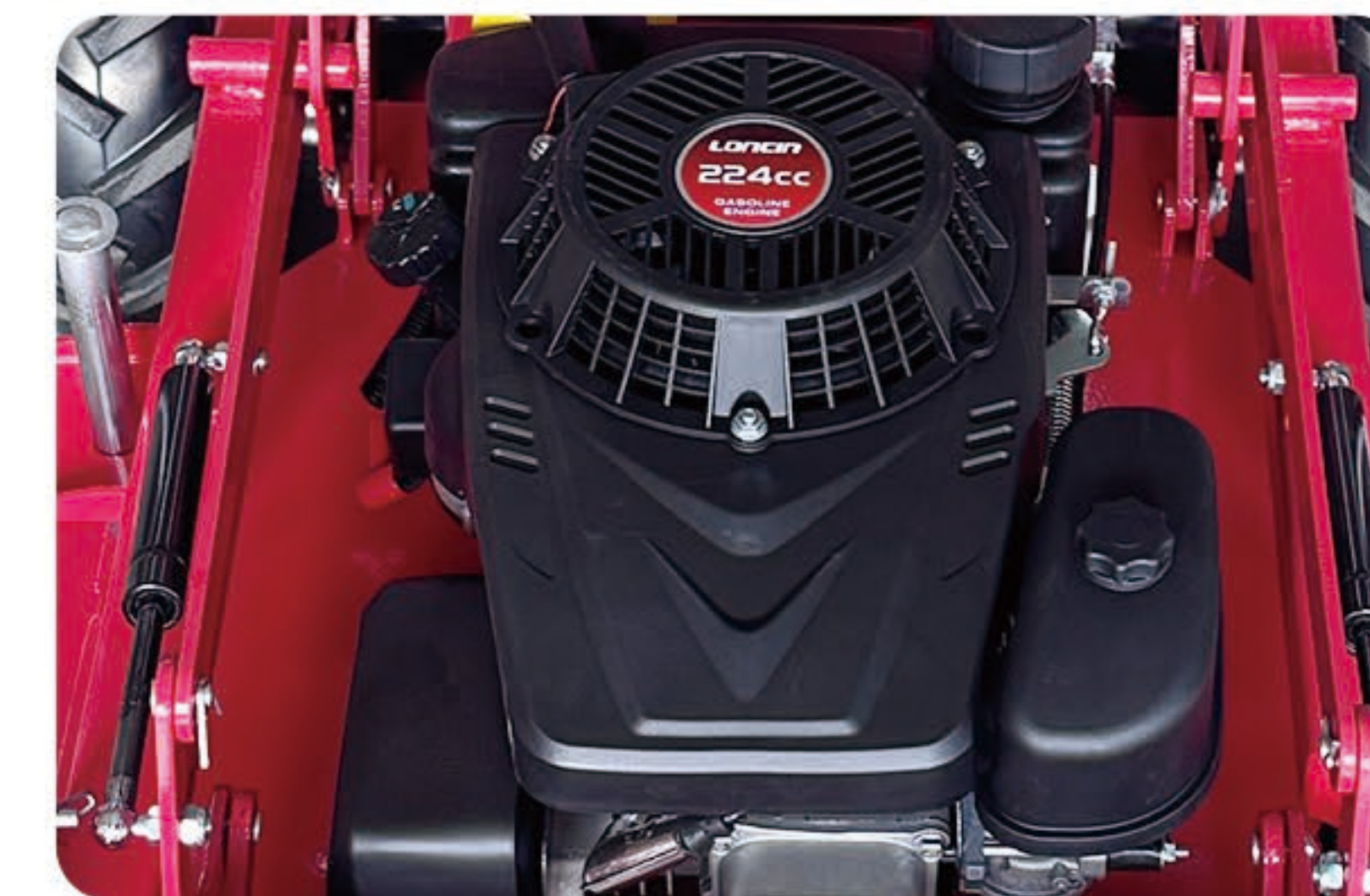
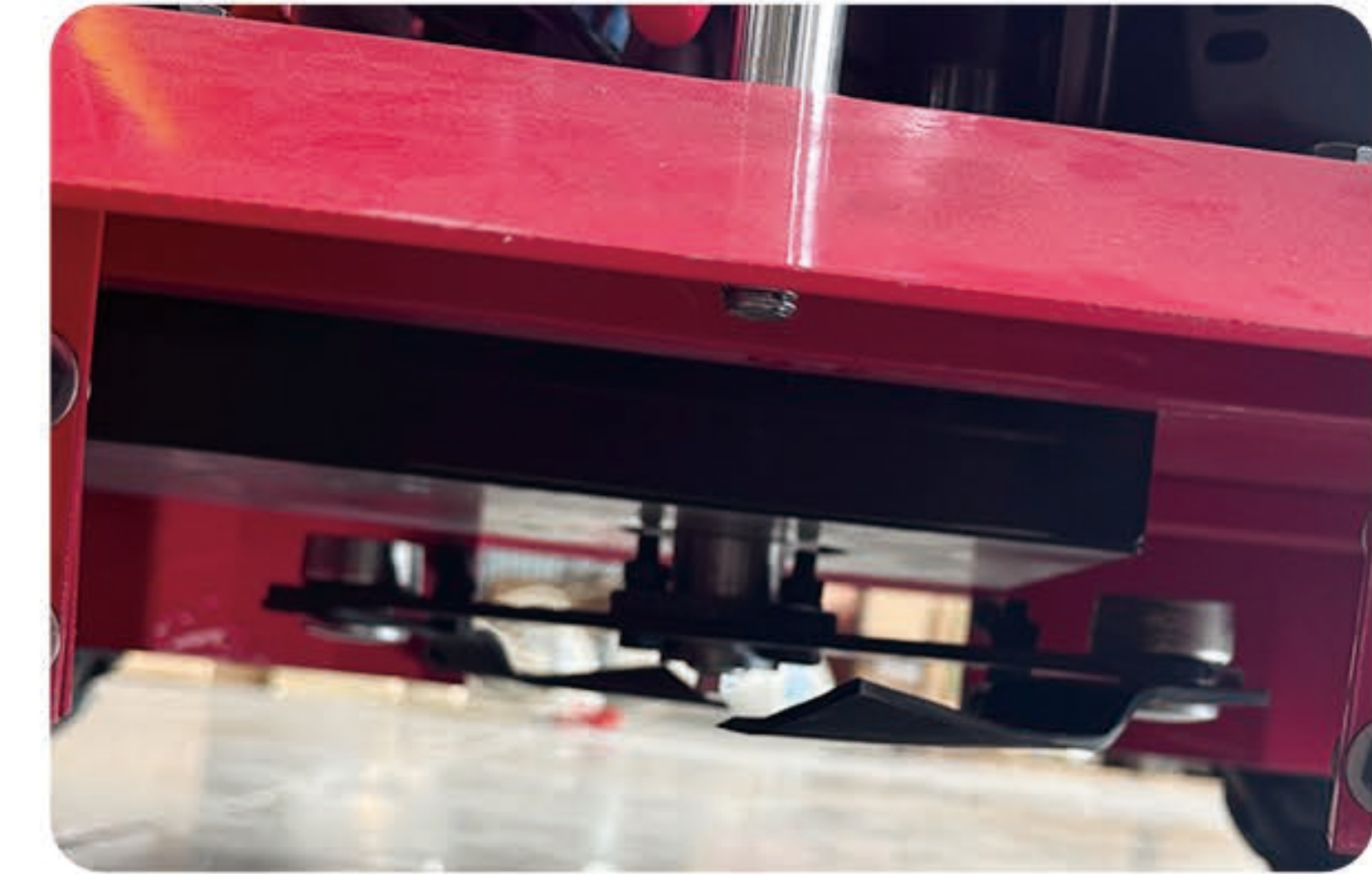
EXCELLENT QUALITY

## CHEETAH 500 PRODUCT PARAMETERS

Machine size	980*880*460mm	Voltage capacity	24V70AH
Packaging size	1030*930*630mm	Starting method	Remote control start and stop
Cutting height	70mm	Climbing	35°
Cutting width	500mm	Battery life	4-5 hours
Travel speed	5km/h	Standard power	RV225
Machine weight	105kg	Fuel tank capacity	1.2L
Packaging weight	135kg	Oil capacity	0.6L

# ❁ CHEETAH 600 REMOTE CONTROL TRACK LAWN MOWER

Standard equipment: electric start engine, remote control start, remote control cut-off, remote emergency stop. High-strength walking motor



FULL OF ENERGY



FAST WEED CONTROL



EFFECTIVE RANGE



SMART DESIGN



REMOTE CONTROL



WIDE APPLICABILITY



EXCELLENT QUALITY

\* ENGINE OPTIONS INCLUDE RATO225 / LONCIN 224 / KOHLER 200 (EURO 5 / EPA)

## CHEETAH 600 PRODUCT PARAMETERS

Machine size	1200*800*540mm	Climbing	30°
Packaging size	1250*850*700mm	Power	9.5HP
Cutting height	20-150mm	Fuel tank capacity	1.2L
Cutting width	600mm	Fuel consumption	1.2L/H
Travel speed	5km/h	Oil capacity	0.6L
Machine weight	120KG	Grass cutting efficiency	300M <sup>2</sup> /H
Packaging weight	180KG		

# BOUNDARY-FREE LAWN MOWING ROBOT

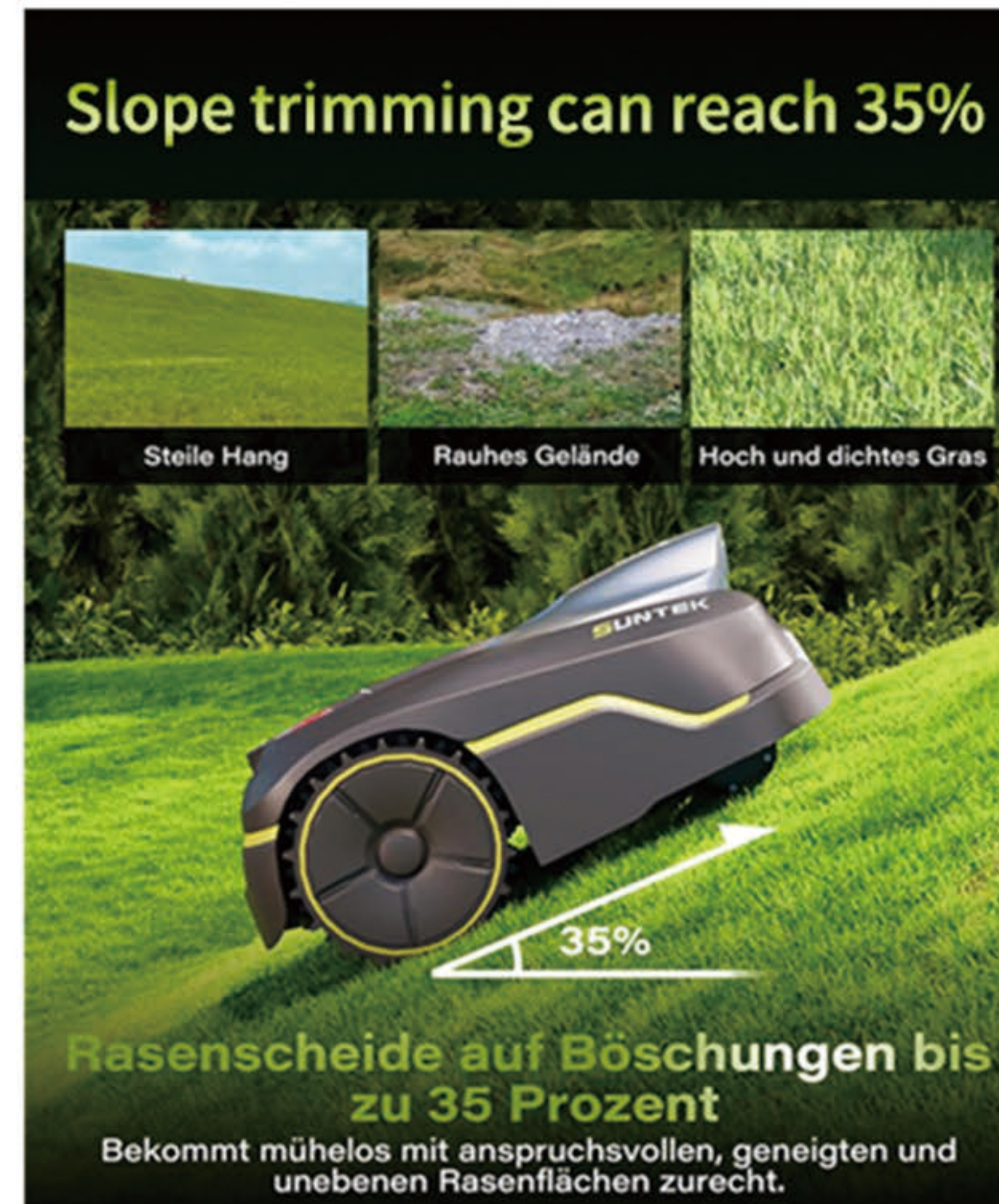
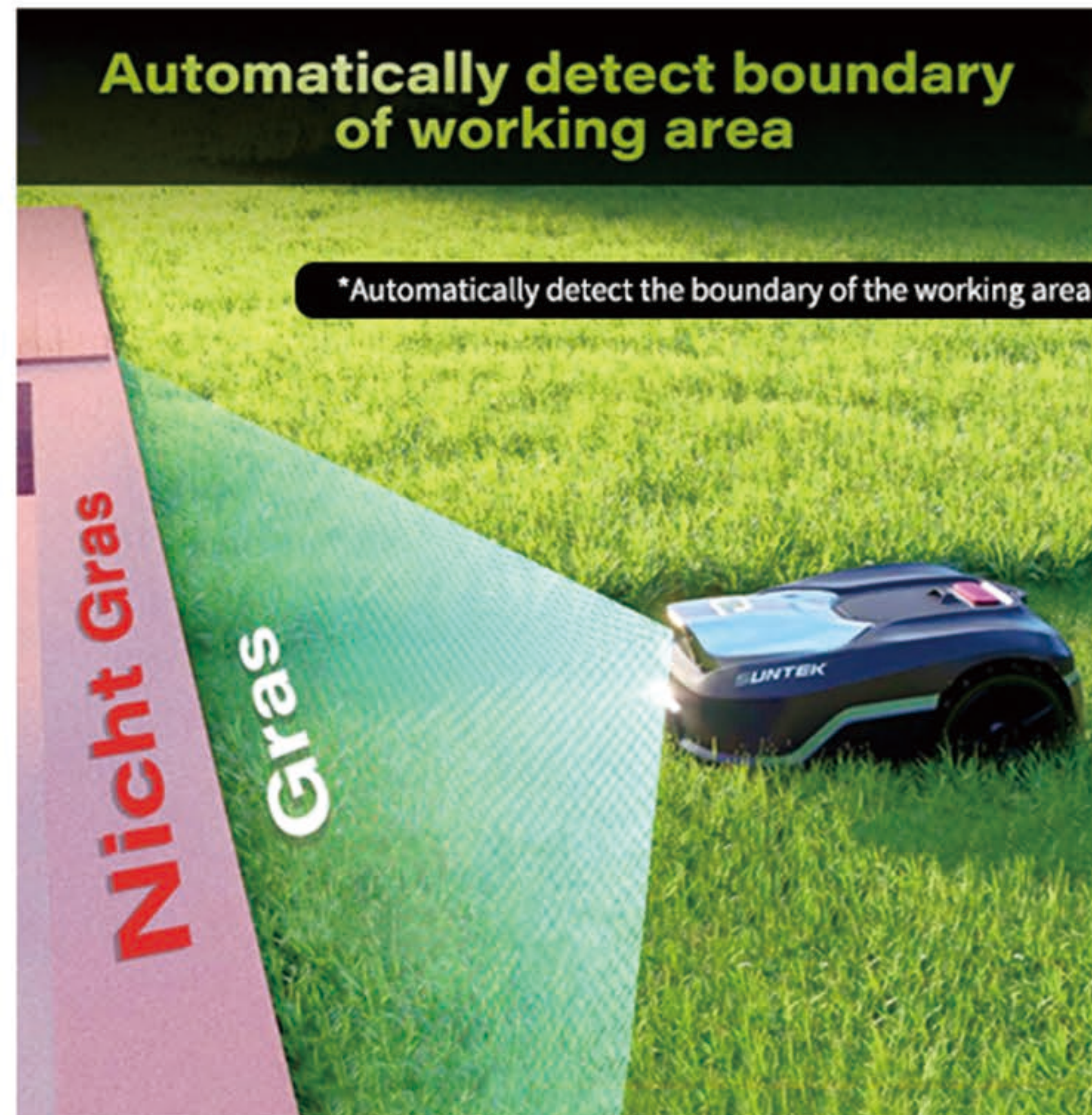
## 无边界割草机器人

BOUNDARY-FREE LAWN MOWER

COMPACT VOLUME

SELF-AVOIDANCE

APP OPERATION



V600



600m<sup>2</sup>

R1000



1000m<sup>2</sup>

R3000



3000m<sup>2</sup>

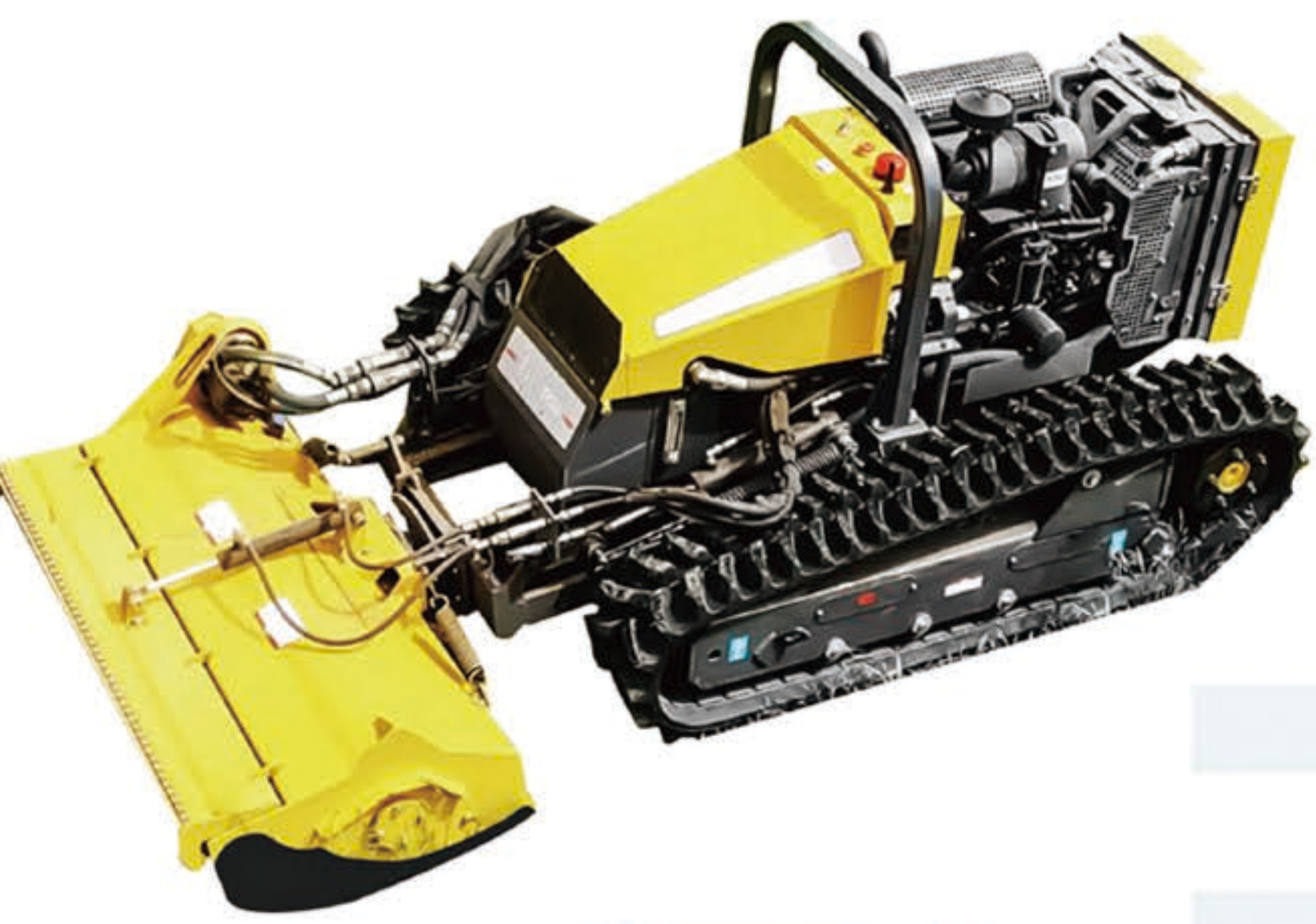
Working area capacity	600m <sup>2</sup>	1000m <sup>2</sup>	3000m <sup>2</sup>
Multi-zone management	×	√	√
Waterproof level	IPX5	IPX5	IPX5
GPS anti-theft	×	√	√
Max. slope	35%	35%	35%
Anti-collision system	Bumper+ AI	Bumper+ AI	Bumper+ AI
IoT connectivity	WiFi&BLE	WiFi&BLE	WiFi&BLE
Noise level	60dBA	60dBA	60dBA
Battery capacity	20V/5Ah	20V/5Ah	20V/8Ah
Removable battery	√	√	√
Charge time	120mins	90mins	150mins
Wireless auto-recharging	√	√	√
Area capacity per hour	60m <sup>2</sup>	150m <sup>2</sup>	150m <sup>2</sup>
Cutting height	30-60mm	30-90mm	30-90mm
Cutting width	20cm	22cm	22cm
PIN code	√	√	√
Lock system	√	√	√
Anti-theft sensor	√	√	√
Rain sensor	√	√	√
Wi-Fi/BLE	√	√	√
OTA	√	√	√
APP	√	√	√
LED display	√	√	√
Voice control	√	√	√
Auto schedule	√	√	√
Personal customized app functions	×	√	√
Smart pairing	√	√	√
TUYA friendly	√	√	√
Robot Size	580*400*240mm	659*463*264mm	659*463*264mm
Net Weight	12.0kg	14.5kg	16.0kg



ZY-80A/ZY-100A/ZY-120A PRODUCT PARAMETERS

Model	ZY-80A	ZY-100A	ZY-120A
Stubble height	20-200mm manual adjustment		
Travel speed	0-5km/h		
Cutting width	800mm	1000mm	1200mm
Working slope	0-45°		
Cutting knife form	Y-shaped vertical knife		
Number of blades	16 sets/32 pieces	20 sets/40 pieces	24 sets/48 pieces
Track width	15cm	15cm	18cm
Operation mode	Remote control operation		
Start	Electric start		
Control voltage	24V		
Charging mode	Self-generating engine		
Matching power	YARMAX 188 (9HP)	YARMAX 192F (12HP)	YARMAX 195F (15HP)
Cutting efficiency	0-6 acres/hour	0-7.5 acres/hour	0-9 acres/hour
Product size	1560*980*820mm	1560*1170*820mm	1560*1380*820mm
Product net weight	338kg	346kg	356kg
Packaging size	1620*1040*1030mm	1620*1220*1030mm	1620*1430*1030mm
Packaging weight	398kg	415kg	432kg

# ZHIHU 40 LARGE REMOTE CONTROL DIESEL LAWN MOWER



遥控器



Engine	
Manufacturer	Diesel/petrol
Model	Four-stroke in-line water-cooled diesel engine
Torque	107.7 Nm
Fuel	Diesel
Fuel tank capacity	28 lit
Injection method	Direct injection
Rated power	28.2Kw (38.3Hp)@2600rpm
Drive mode	Static hydraulic fine control
Cooling method	Oil-cooled mixing
Cooler self-cleaning (optional)	Automatic control manual control
Cold start device	Optional
Permissible applicable inclination	60° in any direction (after engine optimization)

Remote control system	
Working distance	Working distance > 150m
Frequency	Frequency 434MHz
Battery	2 batteries Built-in rechargeable lithium battery
Proportional stick	Yes
Engine start/stop	Remote control Remote control
Engine speed	Remote control
Headlights	Remote control
Horn	Remote control
Action	

Security	
Emergency stop	One-key stop
Tilt over angle	Alarm (horn alarm light), automatic parking
Headlights	LED
Signal lost	Automatic parking
Other	Hydraulic, abnormal lubricating oil, automatic parking

Attachment/mower deck (standard)	
Standard tooling	Lawn mowing platform (Y-shaped blade)
Tooling hydraulic flow	84L/min
Pressure	250bar
Overload pressure cutoff	Yes
Tool speed	3000rpm
Tool direction	Forward and (bidirectional 0-100% infinitely adjustable)
Tooling front and rear guards	Front chain lock, rear rubber plate
Tooling front opening and closing control	Remote control

Hydraulic system	
Hydraulic pump	Plunger pump gear pump (B&P)
Drive motor	High torque motor (Poclair)
Mower bed motor	High speed motor (B&P)
Mower bed independent oil circuit	Yes
Drive independent oil circuit	Yes
Action independent oil circuit	Yes
Hydraulic tank capacity!	(40 liters inside the system) 23 liters
Lift of the front arm	750Kg
System allows applicable tilt angle	80° any direction (after hydraulic system)

Track	
Rubber track (standard equipment)	High-lift tooth rubber track (supports 55-degree incline operation)

Size and weight	
Overall width ( mowing platform)	1500mm
Overall length ( mowing platform)	2900mm
Overall height ( mowing platform)	1300mm
Zhihu 40	1250Kg
Mowing	200Kg

Performance	
Support slope	Operating condition ramp angle 55 (50° device alarm, horn alarm light 55 degrees device automatic parking)
Stepless speed control	Operating condition forward and reverse 0-4 Km/h
(0 to 100%)	Transfer speed forward and reverse 0-9 Km/h
Parking	Remote control
Rubber track (standard)	Steering
Slope driving deviation correction	Yes
Cruise control	Yes (-key release)

Attachment/mower deck (standard)	
Blade	Y-shaped knife, grass and tree diameter up to 30mm
Blade length	1350mm
Blade rotation amplitude	300mm
Grass height adjustable	30mm-9mm (3 gears)
Adjustable by adjusting the position of the roller arm lifting height	Lifted by the forearm, so that the grass height left >90mm -200mm to 500
Tool topography matching	Yes (matches the undulation of the terrain up and down 10°)

## ✿ ZY600 HAND-PUSH LAWN MOWER



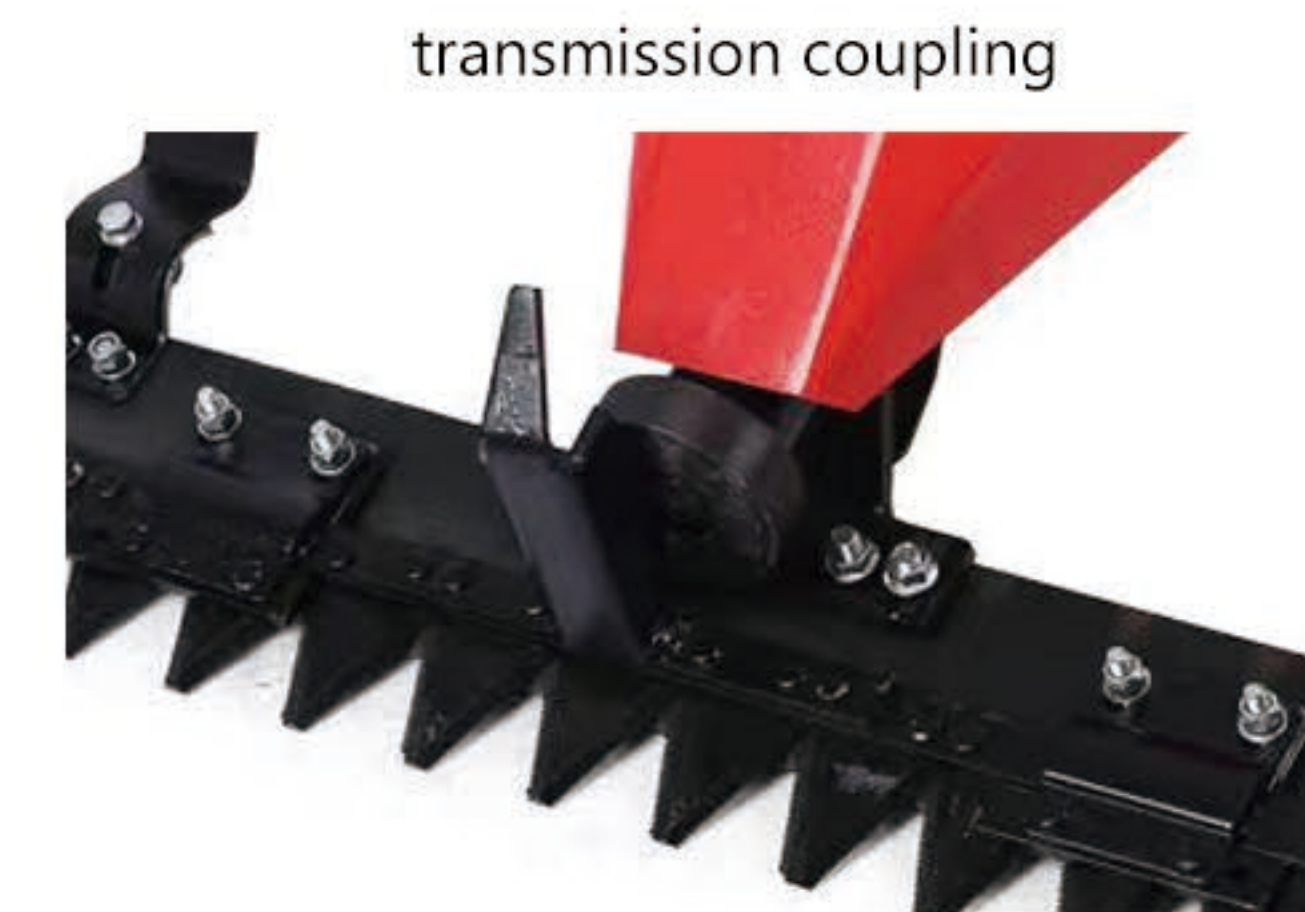
The blade is made of imported alloy material and is heat treated with high-hardness spring steel



### ZY-600 PRODUCT PARAMETERS

Cutting width	16 inch 18 inch 20 inch
Horsepower	6 horsepower 9 horsepower
Speed	3000rpm
Engine brand	Gasoline power Lonli/HondaZongshen
Travel mode	Manual/Self-propelled
Dimensions	800*550*440mm
Net Weight	30kg

## ✿ ZY650 HAND-PUSH LAWN MOWER



transmission coupling



press straw strip

ISO 8.8 grade bolt blade separately secured



### ZY-650 PRODUCT PARAMETERS

Power	6.5HP
Work efficiency	3-4.2 acres/hr
Working speed	2.4kg/h
Cutting height	30-80mm
Overall dimensions	1500*900*800
Engine type	Gasoline engine
Low stubble	600/800/1000/1200mm
Net weight	69kg



### ZERO-TURN MOWER PRODUCT PARAMETERS

Type	ZY-48	ZY-62
Grade	DIY, Industrial, commercial, Heavy duty	IY, Industrial, commercial, Heavy duty
Warranty	1 year	1 year
Engine Displacement	803cc	803cc
Voltage	12V	12V
Max Cutting Height	5"	5"
Min Cutting Height	1.5"	1.5"
Customized support	OEM, ODM,OBM	OEM, ODM,OBM
Model Number	ZY-48	ZY-62
Feature	Cordless, Height Adjustable Handles, Mulch, Steel Chasis, zero tum riding mower	Cordless, Height Adjustable Handles, Mulch, Steel Chasis
Foward Speed	MAX Cutting speed:10 MPH	MAX Cutting speed:10 MPH
Power Source	Petrol/Gasoline	Petrol/Gasoline
Product name	Zero turn lawn mower	Zero turn lawn mower
Application	grass cutting	grass cutting
Drive Type	Dual hydro static drive	Dual hydro static drive
Cutting width	48"	62"
Engine	Loncin V twin	Loncin V twin
Displacement	803cc	803cc
Cutting height	1.5"~5"	1.5"~5"
blades	3	3
Front Tire and Rear Tire Size	13x5,20x8 INCH	15*6in. front tires,22*10 in.rear tires,
Pack Size L*W*H	1760mm*1320mm*835mm	2120mm*1680mm*950mm
Owerall weight	382kg	514kg
Container Loan 40HO	27pcs	14pcs
Container Loan 20GP	8pcs	6pcs

# ✿ ZY-52 HAND-PUSH LAWN MOWER



◆ Adjustable handrail height



◆ Nylon thickening roller brush



## ZY-52 PRODUCT PARAMETERS

Type	Single-cylinder air-cooled two-stroke		Single-cylinder air-cooled four-stroke	
Displacement	52cc		38cc	
Power	1.82kw/2.5HP		1.2kw	
Speed	8500-1050rpm		8500rpm	
Fuel Ratio	1:25		Oil capacity 80ml	
Certification	CE	EPA	CE	
Narrowest Width	580mm			
Baffle Width	600mm			
Packaging Size	1100*610*400mm			
Gross Weight	19/25kg			



**HIGH TURF SURVIVAL RATE**



**Flexible turning comfortable walking**

Turning without mowing the grass, it is suitable for lawns of all sizes, the machine has a low center of gravity and good stability.

**DURABLE AND WEAR-RESISTANT**

Made of carefully selected materials, the body is strong, wear-resistant and durable, with a long service life.

**ZY-350A PRODUCT PARAMETERS**

Engine model	GX270H gasoline engine	Oil capacity	1.1L
Displacement	389ML	Speed	0.6-0.8/S(1000)
Output power	8HP/9HP	Starting method	Hand-crank recoil start (can be fitted with electric)
Fuel tank capacity	6.5L	Gross weight/Net weight	145.5/165KG
Drafting speed	800-1000 square	Packaging size	1250*750*920mm

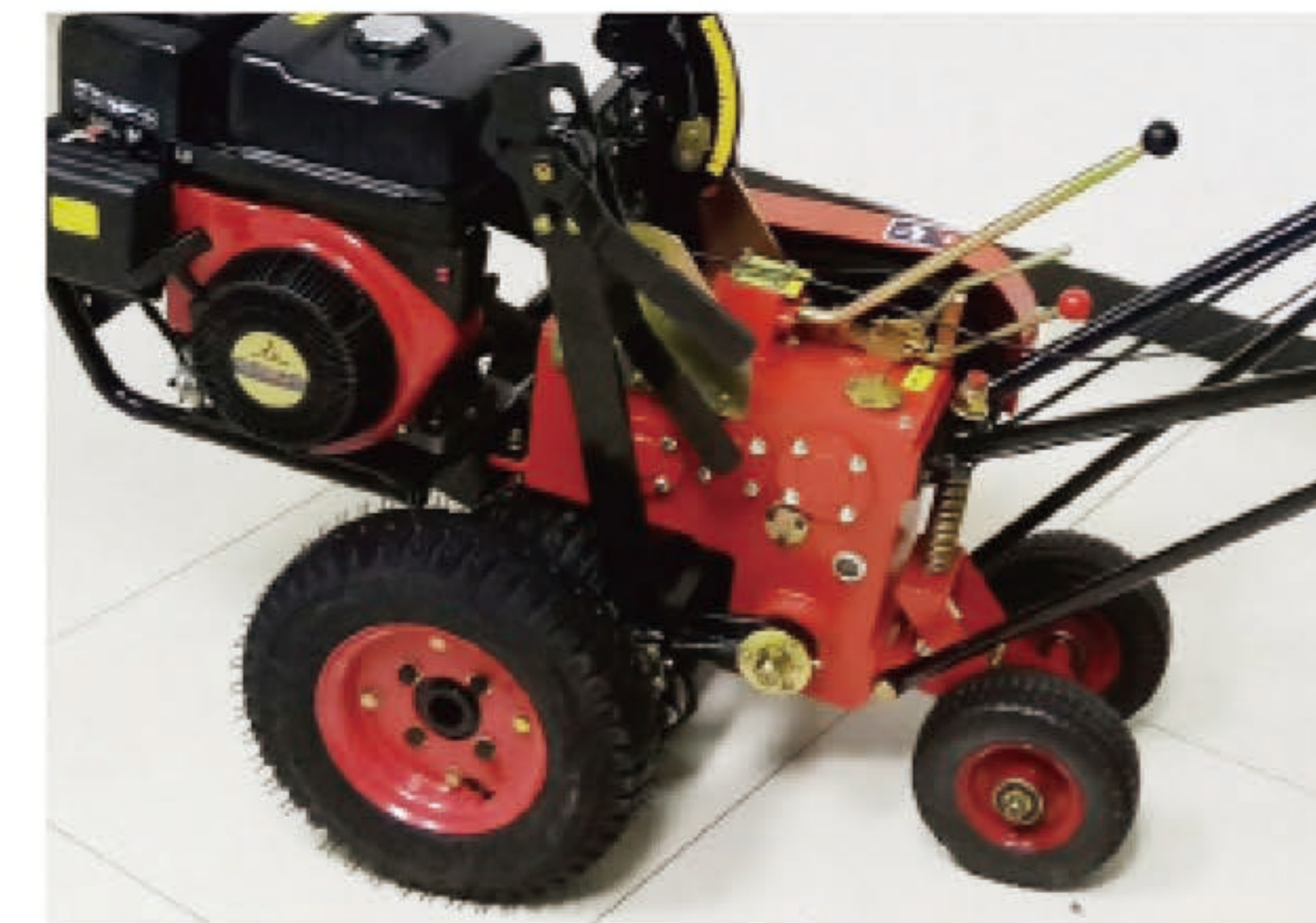


**Flexible turning comfortable walking**

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**DURABLE AND WEAR-RESISTANT**

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**ZY-350B PRODUCT PARAMETERS**

Engine model	Mitsubishi Power	Oil capacity	1.1L
Engine displacement	389ml	Speed	0.6-0.8/S(1000)
Output power	8HP/9HP	Starting method	Hand-crank recoil start (can be fitted with electric)
Gas tank capacity	6.5L	Gross weight/Net weight	169.5/185KG
Fuel power	92# Unleaded Petrol	Packaging size	1300*580*900mm