

SH950RC

Remote Control Small Hammer-knife Lawn Mower



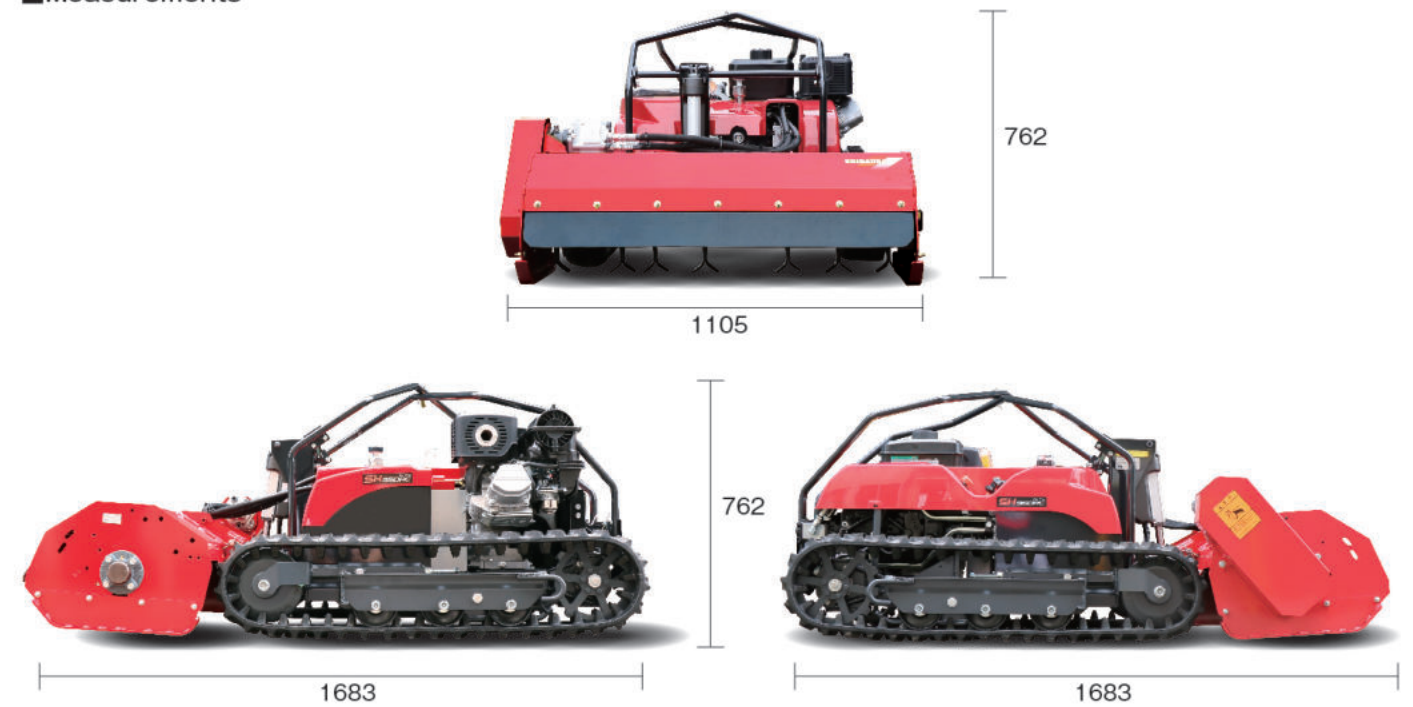
Japan's first Remote Control Small Hammer-knife Lawn Mower.

Remote control operation provides safe, easy-to-work, and highly efficient mowing work.

- With a powerful hydraulic drive, the cutting blade adopts the hammer knife method.
- Any grass can be cut down, including overgrown tall grass.
- Compared to other machines in the same price range, the cutting width is maximum and the speed is also faster.
- Can be loaded on light trucks and is easy to move.
- The car body has a low center of gravity and a crawler that can handle slopes of up to 45°.
- Smooth switching between forward and reverse rotation, safe work with shattering prevention.

image

Measurements



Specification

Model		SH950RC
Engine	Type	Gasoline
	Displacement	CC 408
	Output	PS 14
Dimension	Width	mm 1105
	Length	mm 1683
	Height	mm 762
Weight	Weight	kg 340
Body	Operation	Remote control
	Drive system	Hydraulic motor
	Tire or Crawler	Crawler
	Max. Speed	km/h 4.9
	Cutting width	mm 950
	Cutting height	mm 20-200(stepless)
	Cutting method	Hammer knife
	Theoretical max. work efficiency	a/h 46.55
	Actual work efficiency (30°tilting)	a/h 21
Tilting ability	deg 45	
Other	It is possible to correspond to different work situation by changing the attachment.	



- If you would like to exchange blades, please ask the distributors you bought the products.
- Read the Instruction manual, to use products safely.
- When the products are operated by excessive force, the life of products would shorten, and that may cause breakage and accident.

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The most performance in small size Remote Control Small Lawn Mower.



SH950RC

Remote Control Small Hammer-knife Lawn Mower

High-end model remote control small grass mower for professionals. With a powerful hydraulic drive, the cutting blade adopts the hammer knife method. Any grass can be cut down, including overgrown tall grass. Even if high slope & Marshy land, it provides safe and highly efficient mowing work.

Efficiency (Light Labor)

With a powerful hydraulic drive, the cutting blade adopts the hammer knife method.



Running system :
Left and right independent,
Hydraulic motor drive system,

All kinds of grasses, such as overgrown grass, can be harvested, realizing high work efficiency.

The grass of over 1 meter can be mowed. Height of cutting blade can be adjusted from 20 to 200mm by electric cylinder. speed can be adjusted from 0 to 1.4m/s by Hydro-Static Transmission(HST).



Compared to other machines in the same price range, the cutting width is maximum and the speed is also faster.

Working Width : 950mm,
working speed : 4.9km/h
These are the most performance in small size.
work efficiency in 30 degree slope : 21ah



Change of work machine according to the work scene.

The working machinery can be easily changed by hitch method. If the option is attached into machinery, machinery can work the various tasks.



Uncompromising Safety

Can be loaded on light trucks and is easy to move.

Weight ; 340kg, this can be loaded on light trucks and vans, and can be moved easily.



*Light truck : max. 350 KG.

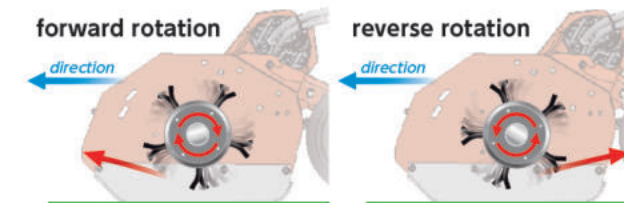
The car body has a low center of gravity and a crawler that can handle slopes of up to 45°.

The maximum slope 45 degree, this can work safely even in dangerous enviroment.



Smooth switching between forward and reverse rotation, safe work with shattering prevention.

It is possible o switch the rotation direction of the knife according to the work situation.



Work efficiency is good. The long grass can be mowed, and it can be mowed neatly.

The stones are thrown backwards, therefore, this is safe work method.

Tilt angle, error occurrence, etc. are displayed on the LCD screen at hand.

Tilt angle is always displayed, can be checked. The remote controler (frequency;2.4GHz) is adapted in IP65-dustproof and waterproof. Therefore, even if it's over 100 meter away, the engine can be oprated : start, stop, advacne, back, turn, up and down of mowing parts, emergency stop.



Excellent Maintainability

Resin bonnet: Improved maintainability by splitting to the right.

This design makes it easy for hands and tools to enter during Maintenance.

Right side :
HST, Oil filter, Electric component
Left side :
Controller, hydraulic valve



Application of clutch to ensure good start regardless of temperature.

The belt clutch structure is adopted, therefore, the load for starter moter reduces when starter motor starts.The engine can be started even in winter. breadkage of starter moter is prevented and battery life is prolonged.

