







### ROBOECO

### The Remote-Controlled Solution for Extreme Slope Mowing

**RoboECO** is engineered to deliver maximum safety, performance, and reliability in the most challenging conditions. This compact tracked machine is specifically designed for mowing on steep slopes, operating with confidence and stability on gradients of up to 61°.

### **Unmatched Stability & Safety**

The patented track system ensures a constant grip on any surface while eliminating the risk of derailing, guaranteeing secure operation even on the most demanding terrains.

### **Compact Cutting Power**

Featuring a 40 in rotary cutting deck, RoboECO combines agility with efficiency, enabling precise mowing in tight and difficult-to-access areas.

### High-Performance Engine

Powered by the 26 HP Honda iGXV800 electronic injection gas engine, RoboECO offers exceptional reliability, fuel efficiency, and consistent power output for continuous operation.

With its blend of strength, agility, and safety, **RoboECO** is the ultimate tool for professionals, contractors, and municipalities tasked with maintaining vegetation on steep embankments, roadsides, and other extreme environments.



WORKING RANGE
492 FEET

### EATURES



Bi-directional Cutting Capability



Electronic injection iGXV800 Stage V Honda engine



Patented system that prevents track derailment

8-inch Wide All-Terrain Tracks



40" deck featuring pivot-mounted 2 blades system



Bi-directional variable speed: 0–4.4 mph



Automatic fan motion inversion for self-cleaning



Standard Low-profile design for balanced performance

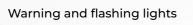


Optional Super-rubber, high-grip version for maximum traction





Electronic remote controlled cutting hight for easy adjustments



### E



/4"



### Adjustable Cutting Deck Height

Easily raise or lower the cutting deck using the remote control to match grass conditions and achieve the desired finish.

**Higher position**: Ideal for tackling longer, denser vegetation. **Lower position**: Ensures a clean, precise, and even cut.

A simple, instant and effortless adjustment that adapts the cut to the terrain at any time.

4 3/4"

5

### ECHNICAL DATA



### RoboECO

Maximum slope	61°
Transmission	Hydrostatic
Speed	0 - 4.4 mph
Brakes	Automatic negative safety brake
Tracks width	7"
Cutting deck system	Single spindle 2-pivot blades
Cutting height	3/4" up to 4 3/4"
Cutting width	40"
Dry weight	1411 lbs
Sound pressure Lwa	104 dB



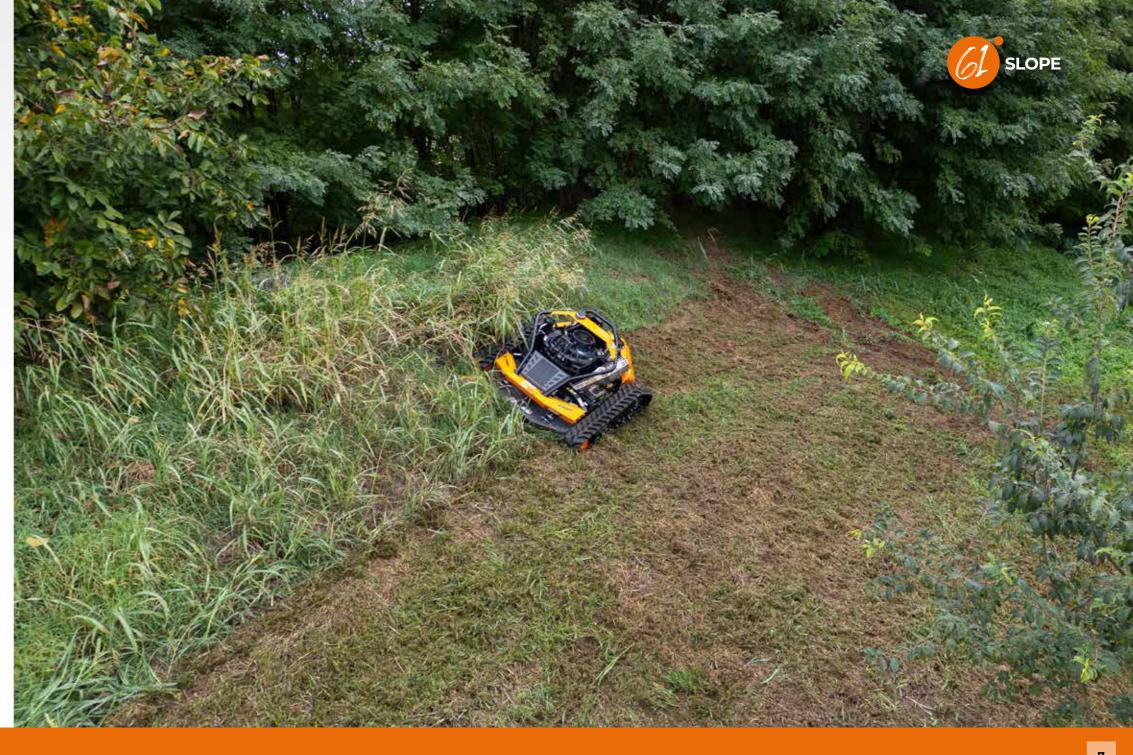
### NGINE

Brand	Honda
Туре	iGXV800 Stage V
Power	26 HP

### REMOTE CONTROL

Brand	Autec
Radio frequency	2.4 GHz
Working range	492 ft
Joystick	Proportional
Battery	12V Lithium battery





6



## RK ON SLOPES



### Working Safely on Slopes up to 61°

Thanks to its specially designed tracks and advanced tensioning system, **RoboECO** operates with maximum stability on slopes of up to **61°** in any direction. It is the ideal solution for hilly and mountainous terrain, levees, and all areas where adhesion is low and a machine built for extreme slopes is essential.

To maintain correct engine lubrication during steep-slope operation, the machine must periodically change direction.





**OPTIONAL** 

OPTIONAL TRACK SUPER RUBBER



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# REMOTE CONTROLLED PE MOWER

Local dealership



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