



Model 500 Crawler Remote Control Lawn Mower

500-3000 m²/h | REMOTE CONTROL CRAWLER LAWN MOWER

APPLICATIONS

- Steep slope mowing
- Orchard weeding
- Embankment greening
- Highway slope maintenance
- Solar farm grass management

KEY FEATURES

- 7.5HP gasoline engine
- 200m wireless remote control
- Rubber track all terrain
- 45° max climbing ability
- Unmanned safe operation



TECHNICAL SPECIFICATIONS

Parameter	Metric	Imperial
GENERAL		
Working Efficiency	500-3000 m²/h	5380-32290 sq ft/h
Cutting Width	500 mm	19.7 inches
Overall Dimensions	900×750×550 mm	35.4×29.5×21.7 inches
Operating Weight	180 kg	397 lbs
Cutting Height	20-100 mm adjustable	0.8-3.9 inches adjustable
Remote Distance	200 m	656 ft
POWER UNIT		
Engine Type	4-stroke air-cooled gasoline engine	
Rated Power	5.5 kW	7.5 HP
Start Method	Recoil start	
Fuel Tank Capacity	3.6 L	1.0 US gal
Fuel Type	Unleaded gasoline	
CRUSHING SYSTEM		
Blade Type	Alloy steel swing hammer blades	
Blade Speed	2800 RPM	
Height Adjustment	Remote electric adjustment	



TECHNICAL SPECIFICATIONS

Parameter	Metric	Imperial
TRAVEL SYSTEM		
Travel Method	Crawler self-propelled	
Track Specification	180mm wide rubber track	
Max Climb Angle	45°	45°
Travel Speed	0-5 km/h variable	0-3.1 mph variable

SAFETY FEATURES

- Remote emergency stop
- Engine low oil protection
- Blade brake system
- Anti-rollover structure
- Overload protection

END PRODUCT & APPLICATIONS



Product Showcase



Typical Applications