



BATTERY POWERED ZERO CUT MOWER EV PITCH 550E



11 blade high carbon steel



Low cut for golf green & cricket pitch

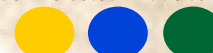


Quick release type transport wheels



Easy height adjustment knob

Machine Colour Made to Order



The ZERO-CUT PITCH550E LAWNMOWER is a professional battery-powered lawnmower designed for precision maintenance of cricket pitches, golf greens, and sports turf. Its zero-cut mowing capability delivers a clean, even, and consistent finish while helping maintain the desired playing surface. The quiet, emission-free electric operation makes it suitable for modern sports grounds where low noise and reduced maintenance are important.

Specification:

Model	ZERO CUT EV PITCH 550E
Type	Cylinder blade, self-Propelled walk behind
Battery	Lithium-ion Lifepo4 with wireless android connect BMS for safety. Comes with 2.5Hr standard fitted
Controller	USA make, with speed control and error beeps.
Light	Led
Charging time	4-5 hours external fast charger
Running time	2 to 2.5 hours depending on mowing conditions and grass density.
Dashboard	Key switch, Indicator, Battery meter, Knob(Cutting, Lapping), Light
Cutting width	558mm (22")
Cutting height	2mm to 30mm
Weight	115 kgs
Backlapping switch	Fitted with built in reverse rotation low speed arrangement.
Blade Type	11 Cylindrical blade, razor cut high speed CARBON steel imported. Front hard bristle brush helps in sweep grass blade to fine cutting.
Rear roller	An integrated mechanical gearbox (Differential type) to manage Traction and easy turning
Front roller	Grooved aluminum running on sealed bearings with mud scrapper.



Environment friendly



Lower running costs



EV-Lithium powered



No risk of storing flammable fuel and oil.



Green energy, carbon footprint product



Zero Pollution



Less moving parts so zero maintenance



Very low noise levels, nearly 90% lower to engine



Single charge gives 2-5 hours of operating time



Features

Zero Mower: The Ultimate Precision Turf Solution

The Zero Mower is a revolutionary, battery-powered EV cylinder mower engineered specifically for the ultra-low, high-precision demands of golf greens and cricket pitches. By combining clean electric power with an innovative built-in sharpening system, it delivers tournament-quality turf while drastically reducing operational costs.

The Zero-Engine Advantage

- **Zero Oil Spills:** With no engine oil or hydraulic fluids on board, it permanently eliminates the risk of catastrophic leaks that can instantly scorch and destroy expensive, meticulously manicured golf greens and cricket squares.
- **Zero Fumes:** Operates with **100% clean, zero-emission** electric power, creating a healthier environment for your groundskeeping staff and players.
- **Whisper-Quiet Operation:** The silent EV motor allows for early-morning pitch or green preparation without disturbing club members or nearby residential areas.

Built-In Cost Savings: Auto Back-Lapping

- **Integrated Blade Sharpening:** Features a **built-in back-lapping system** that automatically rotates the cylinder blade in reverse at a controlled, low speed.
- **No Extra Equipment Needed:** This built-in feature eliminates the need to invest in a separate, expensive external back-lapping machine.
- **Consistently Sharp Blades:** Groundstaff can effortlessly maintain razor-sharp blade edges right in the shed, ensuring a clean, scissor-like cut every single time without extra maintenance downtime.

Precision Cutting & Ultra-Low Maintenance

- **Lowest Fine Cutting:** Delivers the microscopic, uniform, and true-rolling surface required for professional tournament speeds and predictable ball bounce.
- Minimal Upkeep:** Because there are **no spark plugs, fuel filters, carburetors, or belts**, routine engine maintenance is completely eliminated.

Applications

Ideal for Professional Cricket Grounds, Cricket Pitches, Golf Courses, Golf Greens, Sports Grounds, Stadiums, Academies, and High Precision Turf Areas.



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