

FARMER **EH-35**

BATTERY TEA HARVESTER



TRUE VALUE

THE COST OF RECHARGING OF THE BATTERY IS VERY LOW COMPARED TO PETROL OPERATED HARVESTER RESULTING CONSIDERABLE SAVINGS.

More usage...More saving...More profit



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INTRODUCTION

We feel honoured to introduce highly modernized & robust Battery Operated Tea Harvester FARMER- EH 35 for the purpose of enhancement in Tea leaf Harvesting Productivity. The machine is ergonomically suitable to operate in any terrain and has superior durability.

Salient Features

Harvester

- ▶ **Lightweight (Harvester – 1.6 Kgs. & Backpack battery – 2.4 Kgs.), easier to operate even by female workers.**
- ▶ Strong & balanced handle with throttle lock button for ease & efficiency in operation.
- ▶ Blades made from superior Japanese Steel for durability & outstanding performance
- ▶ Superior brushless motor for better performance & longevity.
- ▶ Rigid dual action gearbox for continuous synchronized blade movements.



Battery

- ▶ The battery is sturdy, safe & durable having superior grade Lithium Cells encased within a compact assembly.
- ▶ Quick & easy connectors with considerably long connecting cable are provided for ease in operation.
- ▶ Its shock resistant design protects from daily usage and accidental drops.
- ▶ Integrated Power Management system ensures maximum power output during fixed run time.
- ▶ **Comfortable harness with rain protection cover.**
- ▶ It has battery level indicator to display remaining charge.
- ▶ **The battery has high retention power to hold the initial capacity even after numerous complete cycles of usage & recharges.**

Battery & Harvester specifications

Motor Type	Brushless Motor
Motor Power	300 Watt
Motor Speed	5500 RPM
Battery Type	24V X 12AH Lithium-Ion Battery
Working Duration	10/12 hrs.per day
Battery Service Life (Charging Cycles)	325 + Cycles
Blade Speed	1800 RPM
Cutting Width	30 cm.

Benefits

- ▶ FARMER-EH 35 Battery operated harvester is eco-friendly with zero CO2 emissions unlike petrol operated harvesters.
- ▶ **Running expenses are nominal compared to petrol operated harvesters.**
- ▶ It has much less maintenance cost as there are just a few moving parts.
- ▶ The breakdowns/downtimes are much less compared to petrol driven harvester. The productivity is significantly increased lowering the cost of Green Leaf Harvesting. (100/125 kgs. per harvester with one operator)
- ▶ It is suitable for operation in every terrain.
- ▶ The machine is 100% Water Resistant
- ▶ **The Harvester ensures higher productivity due to higher blade speed.**

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