

PRODUCT NAME: E-RICKSHAW GENSET CHARGER (1.5 KW)

Self-Powered E-Rickshaw Battery Charging Device. "Charging While Running"

*Introduction: Once Again we have pioneered in advancing the power sources for the E-vehicles by introducing our revolutionary product called **E-Rickshaw Genset Charger**. This Product not only extends the running capacity of E-Vehicles but also extends the life span of batteries installed in these vehicles, Which results in the significant increase in feasibility of using E-rickshaw for longer distances and also reduces the substantial cost of battery replacements impacting the pockets of E-vehicle Users.*

Features: THREE MODES OF OPERATIONS AND THEIR BENEFITS

User Can Cater multiple advantages from this device when it is operated under either of the below mentioned modes

Mode1 | Range Extender: Using Inbuilt E-Rickshaw battery Charger When Batteries are Fully Discharged.

Benefits:

- 1) *More Daily Earnings Round the year, due to unlimited running.*
- 2) *More Battery Life upto 15 Months instead of 7 Months, this helps in utilizing full span of battery life.*
- 3) *KM Range extension: Non-stop Driving of E-rickshaw for longer distances is possible.*
- 4) *A true Friend in emergency: When battery is totally discharged, this charger acts as an emergency rescuer, same as like CNG Vehicles are Run by Petrol Fuel , when vehicles run out of GAS.*

Mode2 | 50:50 Solution: Using Inbuilt E-Rickshaw battery Charger When Batteries are 50% Discharged.

Benefits: In addition to the Benefits of Mode 1, It has below mentioned additional Benefits:

- 1) *Battery Life Extends Upto 30 Months instead of 7 Months.*
- 2) *Driving Comfort & Better Pickup: Driver will always feel like driving E-Rickshaw with New & Full Charged Batteries having Fast & Smooth Running.*

Mode3 | Gold Solution: Using Inbuilt E-Rickshaw battery Charger All the Times, hence batteries are always fully Charged.

Benefits: In addition to the Benefits of Mode 1 and Mode 2, It has below mentioned additional Benefits:

- 1) *Battery Life Extends Upto 5 Years instead of 7 Months.*
- 2) *No External Charging is required and No need of Full night charging at homes. This Saves Cost of External Battery Charger and also saves the cost of electricity Bill*
- 3) *Body & Chassis Life of E-Rickshaw Increases due to reduction of 100 Kg of Battery Weight*

Tech Specs:

MAX OUTPUT	1.5 KW
FUEL TYPE	PETROL + LPG(OPTIONAL)
GROSS WEIGHT	29 Kgs(Approx)
ENGINE	HONDA GX100
STARTING SYSTEM	PUSH BUTTON & RECOIL
INDICATION	LOW OIL LEVEL ALERT
FUEL EFFICIENT	YES, Very less fuel consumption