

## More Range. Longer Life. Higher Earnings.

Upgrade your E-rickshaw batteries. Upgrade your market.

### Use Case

- Passenger E-rickshaws
- Cargo & Delivery E-loaders
- Rental fleets
- High-cycling mobility markets

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## Why E-Rickshaw OEMs Choose Cancrie Nanocarbon

Cancrie Nanocarbon is an engineered carbon additive that upgrades the negative plate of lead-acid batteries, delivering higher performance in daily cycling and partial-state-of-charge (PSOC) conditions – the toughest environment for E-rickshaw fleets.

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**CALL NOW**

## Cancrie Nanocarbon for eRickshaw Batteries



*Pioneering Sustainable Material for a Greener Future*

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## Performance Highlights

- Up to 20% higher cycle life in Partial State Of Charge usage
- Reduced sulfation → stable performance for months
- Higher energy throughput at quick discharge rates (C5,C3,C2) → drivers earn more
- Proven in field trials across e-rickshaw OEMs and fleets → 100+ MWh deployed in the market
- Achieved 99% Ampere hour Efficiency

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## Ultra Performance with Cancrie Nanocarbon



**Longer Battery Life**



**More Daily Range & Stable Runtime**



**Better Ampere hour Efficiencies & Load Performance**



**Lower Replacement & Warranty Costs**

Cancrie nanocarbon slows sulfation, keeps the negative plate active, and significantly extends cycle life — even under heavy daily usage.

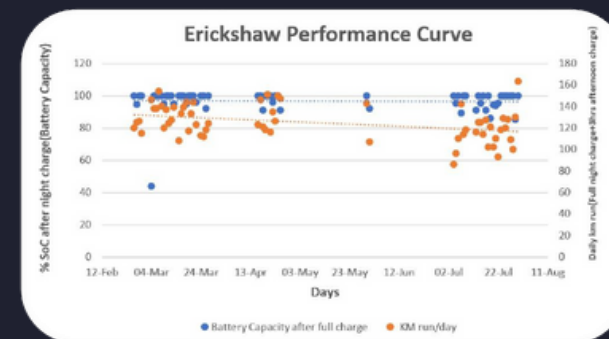
Get the fully Warranty output with Cancrie Nanocarbon - Longer usable life means fewer replacements each year, reducing cost for dealers and boosting reliability for fleet owners.

## Revolutionizing eRickshaw Batteries

Improved high rate discharge capacities ensures the battery picks up charge quickly and delivers consistent km per charge, reducing driver complaints. Cancrie Nanocarbon results in 8–10% higher C3 discharge capacity that minimizes voltage sag under load, enabling longer real-world range, stronger acceleration, and reduced deep-discharge stress on the active material.



HRD of Batteries with Cancrie Carbon	% of C10 capacity at various high rate discharges	BIS Standard
C5 rate	92.6%	83.3%
C3 rate	80.65%	71.7%
C2 rate	72.2%	63.3%
C1 rate	57%	50%



Cancrie E-rickshaw batteries shows minimal degradation in capacity & and 125+ km average daily range after 6 months.