

# Leading the Electrification Journey...

The First Independent, Pure-Play EV Powertrain Company from India



» India's longest running e-4W Powertrain → Best in class safety

» Strong Presence across Passenger & Commercial Vehicle Segments

» 100% FAME compliant solutions: High Localization & Affordability

» Proven D&D Capabilities: Owned Technology for BMS & VCU

» Straddles across 48V – 650V platforms to meet customer needs

Presence

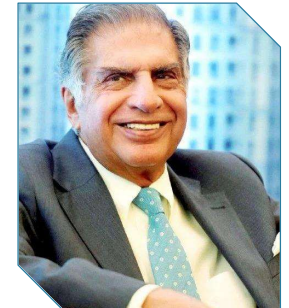
» INDIA



CHINA «



Visionary  
» FOUNDER



Mr. Ratan Tata

Global  
INVESTOR «

GEF | CAPITAL PARTNERS

Marquee Clientele - Serial Production	Marquee Clientele – Under Development	High Safety & Performance	Superior EV Skateboard Integration Capabilities	State-of-the-art Manufacturing
	<ul style="list-style-type: none"> <li>✓ 300V Battery Car pack – India</li> <li>✓ Microcar Pack &amp; PT – EU/US</li> <li>✓ Module Supply - EU</li> <li>✓ Mini Excavator - India</li> <li>✓ Reverse trike 3w – India</li> </ul>	<ul style="list-style-type: none"> <li>✓ Proven safety standards with 200 Mn+ vehicle kms already clocked by Electra EV powertrains</li> </ul>	<ul style="list-style-type: none"> <li>✓ Technology Neutral Solutions designed to suit local conditions across e4W, e3W and off-highway segments</li> </ul>	<ul style="list-style-type: none"> <li>✓ Capacity to produce 30k+ kits annually using cutting edge technologies incl. Laser cleaning &amp; welding</li> </ul>

# Electra EV Strengths in Battery Pack

Design, Development & Supply Expertise

In-house BMS

Cell Agnostic

First Mover in New Technology

State-of-the-Art Manufacturing

- Prismatic- LFP and NMC
- Blade Cell – LFP
- Cylindrical – NCA, NMC and LFP

- 0-800V support
- Master- Slave architecture
- AIS 038, AIS 004, ECE R100

Electra EV have Strategic tie up with top cell manufactures - CALB, EVE, SVOLT, Samsung

- Sodium Ion battery pack under development
- Developed Solution with AI Air technology

**ELECTRA EV™**

