

EKA Breaks Into India's Top 5 Electric Bus Manufacturers with a 20%+ Market Share

VOL 06 | June 2025



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INDIA'S LARGEST RANGE OF ELECTRIC COMMERCIAL VEHICLES

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EKA e-buses join the fleet of Nagpur Municipal Corporation – flagged off by the Hon'ble Chief Minister of Maharashtra, Shri Devendra Fadnavis Ji.

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On World Environment Day, EKA Mobility's electric buses were flagged off by the Hon'ble Chief Minister of Arunachal Pradesh, Shri Pema Khandu Ji.

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EKA Mobility's electric garbage tippers were proudly flagged off by the Hon'ble Chief Minister of Goa, Dr. Pramod Sawant Ji.

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EKA Mobility showcased its advanced electric buses & technology to Hon'ble Transport Minister of Maharashtra, Mr. Pratap Baburao Sarnaik Ji.

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EKA Awarded 'Star Electric Three-Wheeler of the Year' at the India EV Awards 2025.

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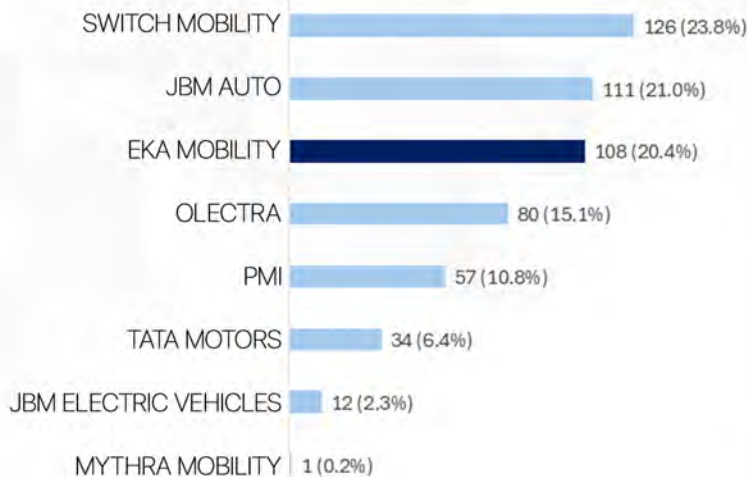
We've broken into the Top 5 players in the country over the trailing six months.

EKA closed June 2025 with the 3rd highest market share in electric buses in India achieving a 20% plus market share.

E-Bus Market Share – Jun 2025



E-Bus Vehicle Registrations - Jun '25



Data as per Vahan Portal

EKA Mobility was positioned among the top three electric bus manufacturers in the country for the month of Jun '25

Key highlights for Jun '25



Hon'ble Chief Minister of Maharashtra, Shri Devendra Fadnavis flagged off EKA buses at Nagpur



Hon'ble Chief Minister of Arunachal Pradesh, Shri Pema Khandu flagged off EKA buses on World Environmental day.



EKA mobility showcased its advanced electric buses to hon'ble transport minister of Maharashtra, Shri Pratap Baburao Sarnaik



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EKA Mobility is developing fast charging technology that can charge e-buses in 20-120 seconds, depending on battery capacity.



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EKA Mobility is developing an indigenous platform of electric buses with ultra-fast opportunity charging technology popularly known as 'Flash' charging.



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India's electric highway bus dreams ride on 2-minute flash charging

Subhash Narayan &
Manas Pimpalkhane

NEW DELHI

The ministry of road transport is preparing to pilot a new generation of luxury electric buses capable of recharging in under two minutes, with the aim of transforming long-distance public transport.

Developed by Tata Motors Ltd and EV startup EKA Mobility, the buses will operate at speeds of 100 to 120km per hour on highways such as Delhi-Jaipur and Bengaluru-Chennai, according to two people familiar with the matter.

The air-conditioned buses, designed to seat up to 135 passengers, will incorporate "flash charging" technology developed by companies including Siemens Ltd and Hitachi Ltd. The technology enables rapid battery top-ups, within as little as 20 to 120 seconds, at charging stations spaced roughly 20 to 40km apart. Each quick charge would allow the bus to travel another 10km before the next top-up.

"The rolling stock of new buses has been developed by Tata and EKA," said one person familiar with the plan. "This would be tested in a pilot



The buses will operate at highway speeds of 100 to 120km per hour on routes such as Delhi-Jaipur and Bengaluru-Chennai.

that we intend to start over next couple of months in Nagpur. The pilot's success would allow us to deploy these buses along

major expressways... initially up to 300km such as on Delhi-Jaipur, Delhi-Dehradun, Delhi-Chandigarh, Bengaluru-Chen-

nai, Mumbai-Nashik, Mumbai-Nagpur routes."

EKA Mobility, a unit of Pinnacle Mobility Solutions Ltd, will manufacture the buses at its Pune facility. Rohit Srivastava, chief growth officer at EKA, said the company is developing "an indigenous platform of electric buses with Ultra Fast opportunity charging technology popularly known as 'Flash' charging."

"This type of charging allows buses to get charged up within 20-120 seconds depending upon battery capacity. This eliminates longer duration time for battery top-ups and provides efficient, sustainable

public transport," Srivastava said in an email.

The buses will rely on an overhead pantograph system—similar to electric trains—that connects the charger unit to the bus each time it halts at a station, Srivastava said. "EKA Bus is equipped with advanced Lithium ion battery technology suitable for pantograph charging." The EKA buses are expected to be 18 metres long, with total capacity for 130 passengers, Srivastava said.

EKA Mobility declined to disclose the per-unit cost of the electric buses or the associated infrastructure. Industry research firm Mordor Intelli-

gence estimates the global bus pantograph charger market at \$3.47 billion currently, projecting it to grow to \$10.43 billion by 2030.

The pilot comes alongside India's broader electric mobility push. Under the PM-E-Drive scheme, the Centre aims to put more than 14,000 electric buses on road in select cities by FY26, with an outlay of ₹4,391 crore. The programme offers subsidies of ₹10,000 per kilowatt-hour of battery capacity, with subsidies per bus ranging between ₹20 lakh and ₹35 lakh depending on vehicle size.

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