

EKA COACH

Smart and Efficient, Engineered for Comfort

Combining comfort, advanced technology, and eco-friendly performance, the EKA Coach is a smart, zero-tailpipe emission bus designed for luxurious long-distance travel, ensuring a smooth and eco-friendly ride.



Fully Stainless-Steel Structure – One of Industry Firsts



Very Low Drag Coefficient - Among the Best in Industry



High Regenerative Efficiency



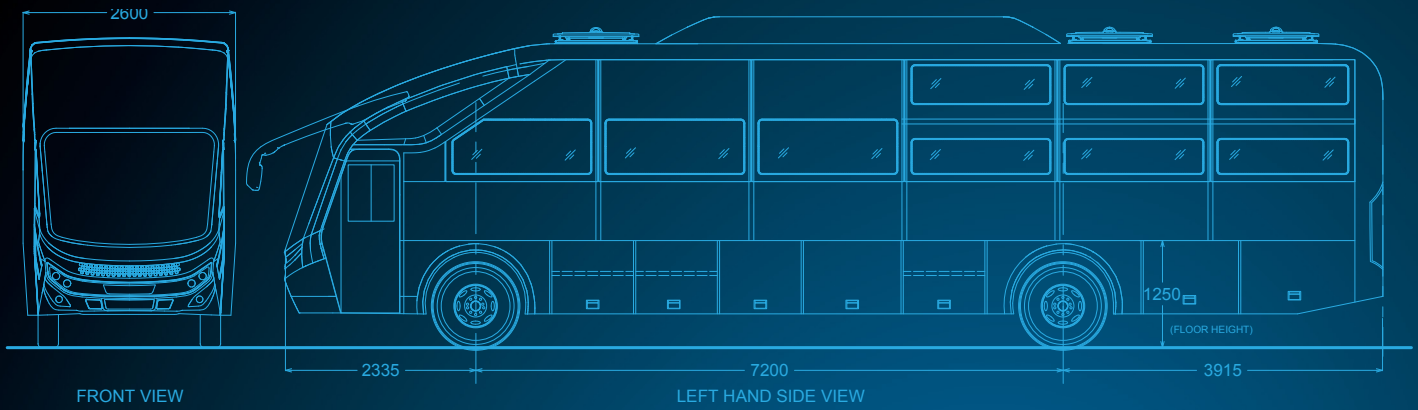
Modular Battery Pack with Best-in-Class Energy Density



Modern Feature - rich Digital Cockpit

INDIA'S LARGEST RANGE OF EVCV

*Depending on the application & driving cycle.



EKA Coach – Specifications

Chassis Construction Type	Monocoque
Max Seating Capacity	Seater – D + 45 to 53 Reclining Seats
	Sleeper – D + 36 Berths
	Hybrid – D + 24 Reclining Seats + 24 Berths
L X W X H (mm)	13480 X 2600 X 4085
Wheelbase (mm)	7200
GVW (kg)	19500
Steering	Electro-Hydraulic Power Steering System with Tilt & Telescopic Mechanism
Suspension	Front & Rear Electronically Controlled Air Suspension (ECAS)
Brakes	Front & Rear: Disc Brakes with Emergency Braking System (EBS)
Climate Control Type	Heating Ventilation and AC Service Unit + Free Flow
AC Capacity (kW)	45
Tyre Type	Tubeless Radial
Tyre Size	295/80 R22.5 16PR
Max Power (kW)	339
Max Torque (Nm)	3300
Battery Type	Lithium Ferrous Phosphate (LFP)
Battery Capacity (kWhr)	451
Operating Voltage	660
Charging	Plug-in CCS2 Fast Charger; Dual Gun
Charger Options	180kW 240kW 360kW
Charging Time	3.5 hrs 2.5 hrs 2 hrs
Range (km)	300*
Gradeability (%)	18
Max Speed (kmph)	100
*Range is as per standard driving cycle.	

eka

**ENVIRONMENT
CONSCIOUS MOBILITY**

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