

# EKA 7M

## Small in Size, Big on Efficiency

EKA 7M is an agile, zero-tailpipe emission bus designed for efficient transits, perfect for narrow lanes, hilly terrain, and feeder routes. EKA 7M offers reliable performance and maximised efficiency over short-distance commutes.



**Monocoque  
Construction  
EV-only Platform**



**Modular  
Construction**



**High Regenerative  
Efficiency**

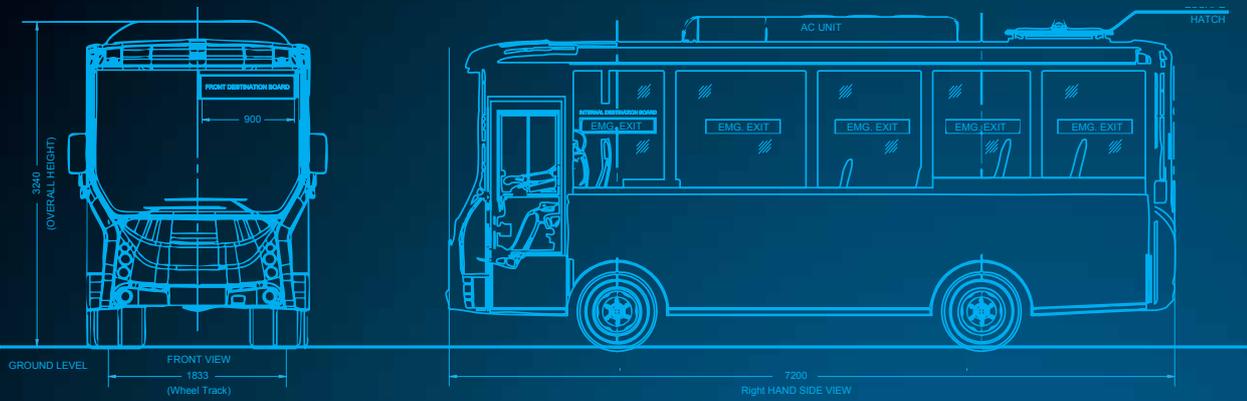


**First-in-Class Front  
and Rear Disc Brakes**



**Low Unladen Weight  
for Maximised  
Efficiency**

# INDIA'S LARGEST RANGE OF EVCV



## EKA 7M – Specifications



Chassis Construction Type	Monocoque
Max Seating Capacity	D + 19 (2x1) D + 22 (2X2)
L X W X H (mm)	6950 X 2190 X 2800
Wheelbase (mm)	4300
GVW (kg)	8900
Steering	Electro-Hydraulic Power Steering System with Tilt & Telescopic Mechanism
Suspension	Air Suspension
Brakes	Front & Rear: Disc Brakes
Climate Control	AC (Demister optional)
Type	Service Unit + Free Flow
Capacity (kW)	20
Tyre Type	Tubeless Radial
Tyre Size	215/75 R17.5
Max Power (kW)	124
Max Torque (Nm)	1500
Battery Type	Lithium Ferrous Phosphate (LFP)
Battery Capacity (kWhr)	100
Operating Voltage	660
Charging	Plug-in CCS2 Fast Charger
Charger Option	180 kW   240 kW (Single Gun)
Charging Time	50 mins   40 mins
Range (km)	160*
Gradeability (%)	17
Max Speed (kmph)	75
*Range is as per standard driving cycle.	

**eka**  
ENVIRONMENT  
CONSCIOUS MOBILITY

### Pinnacle Mobility Solutions

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