

EKA 7T

Smart, Sustainable Mid-Range Logistics

The EKA 7T redefines mid-range logistics with its smart design and sustainable performance. Built to handle demanding transport needs, it delivers efficiency and eco-consciousness in every delivery.



22% Gradeability



Impressive
200 km Range*



3500 Kg
Payload Capacity



Short Circuit
Protection



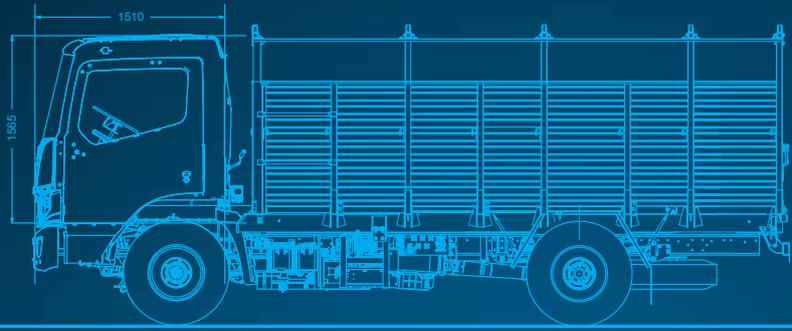
Over Temperature
Protection

INDIA'S LARGEST RANGE OF EVCV

*Depending on the application & driving cycle.



FRONT VIEW



GROUND LEVEL

LEFT HAND VIEW

EKA 7T – Specifications



GCW (kg)	-
GVW (kg)	6950
Payload (kg)	3500
Configuration	4 X 2
Vehicle L X W X H (mm)	Cab Chassis: 6092 X 1945 X 2430 CBU: 6210 X 2110 X 2480
Wheelbase (mm)	3320
Ground clearance (mm)	260
Container (CFT)	312
Cargo Size (Deck) L x W x H	3200 X 2005 X 1380
Range (km)	Up to 200*
Gradeability (%)	22
Max Speed (kmph)	80
Chassis Type	Ladder
Seating Capacity	D + 2
Transmission	Automatic
Gearbox	NA
Steering	Power Steering
Suspension	Front: Semi-Elliptical Leaf Spring Rear: Semi-Elliptical Leaf Spring with Helper Spring
Brakes	Front: Drum Brakes Rear: Drum Brakes
Climate Control	NA
Tyre Size	8.25 x 16 LT 16PR
Traction Motor Type	PMSM
Rated Power (kW)	120
Peak Power (kW)	200
Peak Torque (Nm)	1800
Continuous Torque (Nm)	957
Battery Type	Lithium Ferro Phosphate (LFP)
Battery Capacity (kWh)	129
Operating Voltage (VDC)	650
Charging Socket	CCS 2
Charging Time	Fast Charging: 3 hours
Charger	120 kw; Single Gun

*Depending on the application & driving cycle.

eKa
ENVIRONMENT
CONSCIOUS MOBILITY

Pinnacle Mobility Solutions

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