

GOVERNMENT OF NCT OF DELHI
TRANSPORT DEPARTMENT: OPERATIONS BRANCH
5/9, UNDER HILL ROAD, DELHI-110054

No. F. DC/OPS/TPT/2023/475/58358

Dated: June, 20, 2023

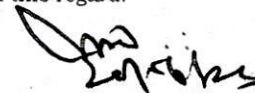
CIRCULAR

The Competent Authority, Transport Department, Government of NCT of Delhi is pleased to allow the registration approval of following Electric Vehicles, whose TAC issued by iCAT, Gurugram as per details given below, manufactured by **M/s AVL Electric Vehicles Private Limited**, in National Capital Territory of Delhi, as per the details contained in the Type Approval Certificate issued by designated testing agency (iCAT, Gurugram), the model/variant complies with the Central Motor Vehicle Rules, 1989.

Sl.No	Details as per Type Approval Certificate as per CMVR							
1	Agency, Certificate no & Date		iCAT, Manesar, Gurugram – TAC No. CASB 0021 F01 dated 24/05/2023					
2	Documental reference		CASB 0021 dated 06/01/2023					
3	Vehicle Manufacturer		M/s AVL Electric Vehicles Private Limited, FB-126, FB-126A, GF Mansarovar Garden, West Delhi, Delhi-110015. Plant : 1. Gurugram-Haryana, 2. Ghaziabad-Uttar Pradesh.					
4	Motor	Model ID		CY1000W				
		Manufacturer		M/s CY International				
		Maximum Power (kw)		1.712 kWh				
		Maximum Thirty Minutes Power (kw)		1.449 Kw @ 14.8 km/h				
		Maximum Thirty Minutes Speed		18.4 kmph				
		Range as per AIS 040 (Rev.1) (km)		105 km				
5	Controller	Manufacturer		M/s CY International				
		Model Number/Part Number		CY24T				
6	Battery	Trade Name and Mark of the Battery		1. M/s Eastman New Energy India Pvt. Ltd. EMLFPS51100		2. M/s Trontek Electronics Pvt Ltd. (TKLIEV 51105)		
		Energy (kWh)		5.100 kWh		5.376 kWh		
		Capacity, (C5)		100 Ah in 5 Hrs (Eastman)		105 Ah in 5 Hrs (Trontek)		
		Battery Mass		58 Kg (Eastman)		54.100 Kg (Trontek)		
		Kind of Electro - Chemical Chemistry		LITHIUM		LITHIUM		
7	Vehicle Max Speed	In unladen condition		22 kmph				
		In laden condition		18 kmph				
Base Model		Seating Capacity	Type & Category	Dimension in mm				
CAPTAIN LI		5 Persons (including driver)	Special Purpose Battery Operated Vehicle & E-Rickshaw	GVW	Wheel Base	Overall Width	Overall Length	Overall Height
				674	2200	970	2750	1795

The approval is accorded subject to the responsibility of the manufacturer for ensuring the fitment of the same component, parts/assemblies etc details of which are given in detailed specifications endorsed by iCAT, Gurugram, at the time of submission of the vehicles for COF/Registration. Manufacturer should ensure that the vehicle is delivered fully built by them and no element of local body is involved.

All DTOs /DTO (HQ)/CMVI (Burari) are requested to accept the aforesaid Base Model (**CAPTAIN LI**), manufactured by **M/s AVL Electric Vehicles Private Limited**, subject to fulfillment of provisions of Motor Vehicle Act, 1988 and rules made there under and the department's instructions / order issued from time to time in this regard.


(MAHESH VERMA)
PCO (OPERATIONS)
Dated: June, 20, 2023

No. F. DC/OPS/TPT/2023/475/58358

Copy forwarded for information and necessary action to:-

1. All DTOs/DTO (HQ)/CMVI/ARU (Burari), Transport Department, GNCTD.
2. DC (EV), EV Cell, Transport Department, GNCTD.
3. **M/s AVL Electric Vehicles Private Limited**, FB-126, FB-126A, GF Mansarovar Garden, West Delhi, Delhi-110015
4. System Analyst, Transport Department, GNCT of Delhi for uploading this circular on the official website.
5. Guard File.


(MAHESH VERMA)
PCO (OPERATIONS)