

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

No. F. DC/Ops/Tpt/2024/77/3702

Dated: January 21, 2025

CIRCULAR

Approval of the Competent Authority, Transport Department, Government of NCT of Delhi is hereby conveyed to allow the registration approval of the following Electric Vehicle(s), manufactured by **M/s Lectrix E Vehicle Pvt. Ltd.**, in National Capital Territory of Delhi, as per details contained in the Type Approval Certificate issued by designated testing agency i.e. **NATRAX, MP** as detailed below:

Sl. No.	Details as per Type Approval Certificate as per CMVR, 1989						
1	Agency , Certificate & Date		NATRAX, MP TAC No - CATB 0457 dated 04.07.2024				
2	Reference TA Certificate		NATB 0432 dt 02.12.024				
3	Vehicle Manufacturer		M/s Lectrix E Vehicle Pvt. Ltd, Plot No. 221, Udyog Vihar, Phase 1, Gurgaon, Haryana-122016, India Plant: Gurgaon Haryana				
4	Type		Special Purpose Battery Operated Vehicle/ Pure Electric Vehicle				
5	Motor	Make	M/s Livguard Drivetrain Pvt. Ltd.				
		Type	BLDC				
		Model No./Part No.	MAL481200V1				
		Maximum Power (kW)	1.88 kW				
		Max. Thirty minute power	1.68 kW				
		Range as per AIS 040 (Rev.1) (km)	NA				
6	Power Controller	Make	M/s Livguard Drivetrain Pvt. Ltd.				
		Model No./Part No.	MAL481200V1				
		Max Effective Current Supplied to Motor (A)	50A				
7	Battery	Make and Trade Name, if any	Make1- Livguard Energy Technologies Pvt. Ltd. Trade Name : Livguard Lithium Model- LGLOERLiXC1				
		Kind of Electro - Chemical Chemistry	Lithium-ion (LFP)				
		Battery Energy (kWh)	5.12 kWh				
		Battery Capacity (Cs)	100 Ah				
		Battery Mass	55 kg				
8	Seating Capacity (Including Driver)		5 Persons				
9	Vehicle Max Speed in unladen condition		20.2 km/h				
	Vehicle Max Speed in laden condition		20 km/h				
10	Details of Base Model with GVW & Dimension in mm						
	Base Model	Category	GVW in Kg	Wheel Base	Overall Width	Overall Length	Overall Height (Unladen)
	Andaaz Dhaakad LI	E-Rickshaw	711 Kg	2160	965	2755	1750
Note : Registration of E-Rickshaw/E-cart, other than the Lithium-Ion battery models, are not permissible in accordance with this department's Circular No.DC/SZ/TPT/2022/78/CD-75691364/80362 dated 01/09/2022.							

This endorsement for registration approval is accorded subject to the responsibility of the manufacturer for ensuring the fitment of the same component, Parts/ assemblies etc. the details of which are given in the detailed specifications duly endorsed by **ICAT, Manesar, Gurugram**, at the time of submission of the vehicles for COF/ Registration. Manufacturer should ensure that the vehicle is delivered fully build by them and no element of local body is involved.

All DTOs/ CMVI (Burari) are requested to accept the Base Model "**Andaaz Dhaakad LI**" and its variants, manufactured by **M/s Lectrix E Vehicle Pvt. Ltd.**, subject to the compliance of provisions of Motor Vehicle Act, 1988 & rules made there under and the directions of Hon'ble Court/ Tribunal and department 's instructions /order issued from time to time in this regard.

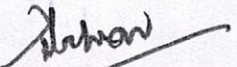
Encl : As above.

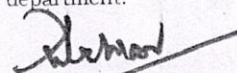
No. F.DC/Ops/Tpt/2024/77/3702

Dated: January 21, 2025

Copy forwarded for information and necessary action to :-

1. All DTOs/CMVI (Burari)/Programmer, Transport Department, GNCTD.
2. Dy. Commissioner (EV), EV Cell, Transport Department, GNCTD.
3. **M/s Lectrix E Vehicle Pvt. Ltd.**, Plot No. 221, Udyog Vihar, Phase 1, Gurgaon, Haryana-122016, India
4. Sr. System Analyst, I.T. Branch, Transport Department, GNCTD for uploading on the website of the department.
5. Guard File.


PCO (OPERATIONS)


PCO (OPERATIONS)

