

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

No. F. DC/Ops/Tpt/2024/77/ 65611

Dated: December 03, 2024

**CIRCULAR**

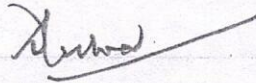
Approval of the Competent Authority, Transport Department, Government of NCT of Delhi is hereby conveyed to allow the registration approval of the following Electric Vehicle(s), manufactured by **M/s Lectrix E Vehicle Pvt. Ltd.**, in National Capital Territory of Delhi, as per details contained in the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

Sl. No.	Details as per Type Approval Certificate as per CMVR, 1989						
1	Agency, Certificate & Date		ICAT, Gurugram TAC No – CATB 1019 dated 14.11.2024				
2	Document Reference		Current Certificate				
3.	Vehicle Manufacturer		M/s Lectrix E Vehicle Pvt. Ltd, Plot No. 221, Udyog Vihar, Phase 1, Gurgaon, Haryana-122016, India Plant: Gurgaon				
4.	Motor	Make	M/s SEG Automotive				
		Model/Type	BLDC				
		Model No./Part No.	EOM1390008				
		Maximum Power (kW)	3.24 kW				
		Max. Thirty minute power	2.788 kW				
		Range as per AIS 040 (Rev.1) (km)	89.91 km				
5.	Power Controller	Make	C-Electric Automotive Drivers Pvt. Ltd.				
		Model No./Part No.	A231QAOLL				
		Max Effective Current Supplied to Motor (A)	90 A				
6.	Battery	Make and Trade Name, if any	M/s. Livguard Energy Technologies Private Limited Trade: Livguard Model- LGLHSLiX40				
		Kind of Electro – Chemical Chemistry	LFP – Lithium Iron Phosphate				
		Battery Energy (kWh)	2.3 kWh				
		Battery Capacity (C <sub>3</sub> for Pure Electric Vehicle)	45 Ah				
		Battery Mass	19.5 kg				
7.	Seating Capacity (Including Driver)		2 Persons				
8.	Vehicle Max Speed in unladen condition		59.98 km/h				
	Vehicle Max Speed in laden condition		59 km/h				
9	Details of Base Model with GVW & Dimension in mm						
Base Model		Type& Category	GVW in Kg	Wheel Base	Overall Width	Overall Length	Overall Height
N-Duro		Battery Operated 2W & L1	267 Kg	1330	670	1850	1125
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 "**N-Duro**" 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.**



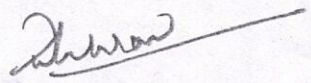
**PCO (OPERATIONS)**

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

Dated: December \_\_\_\_\_, 2024

**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.** (formerly known as M/s. Lectrix EV 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)**