033047TRANSPORT DEPARTMENT

From

The Joint Transport Commissioner (Rules),

Commissionerate of Transport and Road Safety, Ezhilagam, Chepauk, Chennai – 600 005.

To

All the Zonal Officers in Tamil Nadu,
All the Regional Transport Officers in
Tamil Nadu,
All the Motor Vehicles Inspector of
Unit Offices,
(By e-mail).

Letter No. 005895-HB2-2024, Dated: 29.02.2024

(Communication of Type Approval Certificate No.299/2024)

Sir,

Sub: Motor Vehicles – Registration of Two Wheeler (Battery Operated Vehicle) - "LXS 2.0 (Battery Operated Vehicle)" in the state of Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 21.02.2024 from "M/s Lectrix EV Pvt Ltd., Plot No.221, Udyog Vihar, Phase-1, Gurgaon, Haryana 122016.
 - (2) Type approval certificate number <u>CASB 0709</u>, <u>V01</u>, <u>Dated:</u> <u>29.12.2023</u> issued by the International Centre for Automotive Technology, Gurugram.
 - (3) Report of the Assistant Secretary-III, State Transport Authority, Chennai-5, dated: 22.02.2024.
 - (4) G.O.(Ms.) No.311, dated: 09.05.2018 from Home (Transport-V) Department of Tamil Nadu.

Kindly see the reference cited.

- (2) "M/s Lectrix EV Pvt Ltd.", Plot No.221, Udyog Vihar, Phase-1, Gurgaon, Haryana 122016, who is the manufacturer has applied for grant of communication of type approval certificate to register the new model "LXS 2.0 (Battery Operated Vehicle)" in Tamil Nadu manufactured by M/s Lectrix EV Pvt Ltd., Plot No.221, Udyog Vihar, Phase-1, Gurgaon, Haryana 122016.
- (3) They have also produced the relevant Type approval certificate number **CASB 0709, V01, Dated: 29.12.2023** issued by the testing agency **ICAT Gurugram**.

(Communication of Type Approval Certificate No. 299/2024)

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle	Two Wheeler (Battery Operated Vehicle)
2.	Maker's name	M/s Lectrix EV Pvt Ltd., Plot No.221, Udyog
	Trucker & Manua	Vihar, Phase-1, Gurgaon, Haryana - 122016
3.	Type of vehicle/category	L1 Category/Two Wheeler
4.	Type of body	Solo with Pillion
5.	Month and year of manufacture	As per codifications
6.	No. of cylinders	NA
7	Chassis number	As applicable
8.	Engine number or motor	As applicable
0.	number in the case of battery	
	operated vehicle	
9.	Fuel used	Battery Operated Vehicle
10.	Maximum Power	1.966 Kw @ 42 Kmph
11.	Maximum Power (30 Minutes)	1.899 Kw @ 50.6 Kmph
	Cubic capacity	-
12.	Makers classification	LXS 2.0 (Battery Operated Vehicle)
13.	Wheel base	1300 mm
14.		2 in all
15.	Seating capacity Colour	As applicable
16.		104 Kgs.
17.		254 Kgs.
18.	or RLW (Registered laden	
	weight) as certified by the	
	manufacturer	
10	intiam circ	
19.	and ply rating of tyres as	
	declared by the	
	manufacturer	2.22 10
a.	Front axle	90/100-10, 4PR, 3.00 - 10
b.	Rear axle	110/90-10, 4 PR, 3.00-10
20.		
a.	Front axle (Faw)	88 Kgs.
b.	Rear axle (Raw)	166 Kgs.
21		
a.	Overall length	1820
b.	Rear over hang	-
C.	Overall width	700 mm
d.	Overall height	1120 mm
e.	Min. ground clearance	170 mm
f.	Maximum Speed	51.58 Kmph

Based on the document verification of the vehicle by the Assistant Secretary-III and based on the type approval number **CASB 0709, V01, Dated: 29.12.2023** issued by the testing agency **ICAT Gurugram**, it is certified that the vehicle complies with the provisions of motor vehicle act 1988 and rules made there under.

All the Registering Authorities and Assistant Registering Authorities are instructed to register the vehicle, as certified by the testing agencies concerned, under the provisions of motor vehicles act, 1988 and rules made there under and the department's instructions/orders issued from time to time in this regard.

All the Zonal Joint Transport Commissioners and the Zonal Deputy Transport Commissioners are requested to acknowledge the receipt of the circular. They are also requested to obtain and keep the acknowledgements from the respective Regional Transport Officers of their Zones.

Sd/-A.A. Muthu,

Joint Transport Commissioner (Rules) (FAC)

Chepauk, Chennai – 600 005.

//By Order//

M. Ravichandran, Assistant Secretary-III, Chepauk, Chennai – 600 005.

(Communication of Type Approval Certificate No. 299/2024)

29/02/24

Copy to

M/s Lectrix EV Pvt Ltd., Plot No.221, Udyog Vihar, Phase-1, Gurgaon, Haryana - 122016.

(By e-mail) The Director, Forensic Sciences Department, number 30-A, Kamarajar Salai, Mylapore, Chennai – 4.

he PA to State Transport Authority `H' section.

" The Secretary, State Transport Appellate Tribunal, Chennai - 104.

" The Assistant Director (Statistics) `S' section for e-mailing the registration approval and for publishing it in our website.