TRANSPORT DEPARTMENT

From

To (By e-mail).

The Joint Transport Commissioner (Rules),

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

All the Zonal Officers in Tamil Nadu,
All the Regional Transport Officers in
Tamil Nadu,
All the Motor Vehicles Inspector of Unit
Offices,

Letter No. 000304-HB2-2024, Dated: 09.01.2024

(Communication of Type Approval Certificate No. 33/2024)

Sir,

Sub: Motor Vehicles – Registration of Two Wheeler (Battery Operated Vehicle)
- "LEO V3 (Battery Operated Vehicle)" in the state of Tamil Nadu – permission-granted regarding.

Ref: (1) Application dated: 03.01.2024 from "M/s HOP Electric Mobility Private Limited", Plot No.1, Jhuleleal Marg. Shipra Path, Man Sarovar, Jaipur, Rajasthan- 302 020.

(2) Type approval certificate number <u>CASB 0967</u>, <u>E02</u>, <u>Dated:</u> <u>18.12.2023</u> issued by the International Centre for Automotive

Technology, Gurugram.

(3) Report of the Assistant Secretary-III, State Transport Authority, Chennai-5, dated: 04.01.2024.

(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 HOP Electric Mobility Private Limited", Plot No.1, Jhuleleal Marg. Shipra Path, Man Sarovar, Jaipur, Rajasthan- 302 020, who is the manufacturer has applied for grant of *communication of type approval certificate* to register the new model "LEO V3 (Battery Operated Vehicle)" in Tamil Nadu manufactured by M/s HOP Electric Mobility Private Limited, Plot No.1, Jhuleleal Marg. Shipra Path, Man Sarovar, Jaipur, Rajasthan- 302 020.
- (3) They have also produced the relevant Type approval certificate numbers **CASB 0967, E02, Dated: 18.12.2023** issued by the testing agency **ICAT Gurugram**.

(Communication of Type Approval Certificate No. 33/2024)

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle	Two Wheeler (Battery Operated Vehicle)
2.	Maker's name	M/s HOP Electric Mobility Private Limited,
	THE STATE OF THE PERSON NAMED IN	Plot No.1, Jhuleleal Marg. Shipra Path, Man
		Sarovar, Jaipur, Rajasthan- 302 020
3.	Type of vehicle/category	L1 Category
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
	number in the case of battery	
	operated vehicle	
9.	Fuel used	Battery Operated Vehicle
10.	HP/BHP	
11.	Maximum Net Power	2.5 Kw @ 650 rpm
(a)	Max. Thirty Minutes Power	1.4 Kw @ 55 Kmph
12.	Cubic capacity	-
13.	Makers classification	LEO V3 (Battery Operated Vehicle)
14.	Wheel base	1430 mm
15.	Seating capacity	2 in all
16.	Colour	As applicable
17.	ULW (unladen weight)	98 Kgs.
18.	G.V.W. (Gross vehicle weight)	248 Kgs.
	or RLW (Registered laden	+ 10 m -
	weight) as certified by the	
	manufacturer	2252414 A 15 Aug - 4 8 Aug - 10 Tu - 10 Aug - 10
19.	Number, description, size	
	and ply rating of tyres as	
	declared by the	
	<u>manufacturer</u>	
a.	Front axle	90/90 - 12, 54J
b.	Rear axle	90/90 - 12, 54J
20.	Registered Axle Weight	
a.	Front Axle (Faw)	99 Kgs.
b.	Rear Axle (Raw)	149 Kgs.
21.	Dimension	
a.	Overall length	2010 mm
b.	Rear over hang	-
C.	Overall width	780 mm
d.	Overall height	1170 mm
e.	Min. ground clearance	190 mm
21.	Speed Limiting Function & Max/Pre Set Speed	

Based on the Document Verification of the vehicle by the Assistant Secretary-III and based on the type approval number <u>CASB 0967</u>, <u>E02</u>, <u>Dated:</u> <u>18.12.2023</u> issued by the testing agency <u>ICAT Gurugram</u>, 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. 33/2024)

10/01/29

Copy to

M/s HOP Electric Mobility Private Limited, Plot No.1, Jhuleleal Marg. Shipra Path, Man Sarovar, Jaipur, Rajasthan- 302 020.

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

" The 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.