

**TRANSPORT DEPARTMENT**

From

To (By e-mail).

**The Joint Transport Commissioner  
(Rules),**

Commissionerate of Transport and  
Road Safety, Guindy,  
Chennai - 600 032.

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. 014505-HA2-2024, Dated: 13.05.2024**

**(Communication of Type Approval Certificate No. 721/2024)**

Sir,

Sub: Motor Vehicles - Registration of LMV GV (3 Wheeler) (Battery Operated Vehicle) - "**HiLoad EV FBSR10LP (Battery Operated Vehicle)**" in the state of Tamil Nadu - permission-granted regarding.

- Ref: (1) Application dated: 30.04.2024 from "**M/s Euler Motors Pvt Ltd.**", B-99, Second Floor, Panchsheel Vihar, New Delhi - 110 017.
- (2) Type approval certificate numbers **CATB 0222, Dated: 05.03.2024 and CATB 0222, R01, Dated: 28.03.2024** issued by the International Centre for Automotive Technology, Gurugram.
- (3) Report of the Assistant Secretary-II, State Transport Authority, Chennai-32, dated: 02.05.2024.
- (4) G.O.(Ms.) No.311, dated: 09.05.2018 from Home (Transport-V) Department of Tamil Nadu.

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Kindly see the reference cited.

(2) "**M/s Euler Motors Pvt Ltd.**", B-99, Second Floor, Panchsheel Vihar, New Delhi - 110 017, who is the manufacturer has applied for grant of **communication of type approval certificate** to register the new model "**HiLoad EV FBSR10LP (Battery Operated Vehicle)**" in Tamil Nadu manufactured by M/s Euler Motors Pvt Ltd.", B-99, Second Floor, Panchsheel Vihar, New Delhi - 110 017.

(3) They have also produced the relevant Type approval certificate numbers **CATB 0222, Dated: 05.03.2024 and CATB 0222, R01, Dated: 28.03.2024** issued by the testing agency **ICAT Gurugram**.

**(Communication of Type Approval  
Certificate No. 721/2024)**

**PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW**

1.	Class of vehicle	LMV GV (3 Wheeler) (BOV)
2.	Maker's name	M/s Euler Motors Pvt Ltd.", B-99, Second Floor, Panchsheel Vihar, New Delhi - 110 017.
3.	Type of vehicle/category	L5N/3 Wheeler
4.	Type of body	Open
5.	Month and year of manufacture	As per codifications
6.	No. of cylinders	NA
7.	Chassis number	As applicable
8.	Engine number or motor number in the case of battery operated vehicle	As applicable
9.	Fuel used	Electric Battery Operated Vehicle
10.	Maximum Net Power	11.7 Kw @ 2000 rpm
11.	Maximum (30 Minutes) Power	4.4 Kw @ 2650 rpm
12.	Cubic capacity	-
13.	Makers classification	HiLoad EV FBSR10LP (Battery Operated Vehicle)
14.	Wheel base	2200 mm
15.	Seating capacity	1
16.	Colour	As applicable
17.	ULW (unladen weight)	643 Kgs.
18.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	1495 Kgs.
19.	<b><u>Number, description, size and ply rating of tyres as declared by the manufacturer</u></b>	
a.	Front axle	145 R12 LT/8 PR
b.	Rear axle	145 R12 LT/8 PR
20.	<b>Registered Axle Weight</b>	
a.	Front axle (Faw)	235 Kgs.
b.	Rear axle (Raw)	1260 Kgs.
21.	<b><u>Dimension</u></b>	
a.	Overall length	3400 mm
b.	Rear over hang	-
c.	Overall width	1460 mm
d.	Overall height	1800 mm
e.	Min. ground clearance	240 mm @ full bump
f.	Speed Governor(Speed Limiting Function) & Max/Pre Set Speed	45 Kmph (Laden)/45 Kmph (Unladen)

Based on the document verification of the vehicle by the Assistant Secretary-II and based on the type approval numbers **CATB 0222, Dated: 05.03.2024 and CATB 0222, R01, Dated: 28.03.2024** 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/-M.K. Suresh Kumar,**  
Joint Transport Commissioner (Rules)  
Guindy, Chennai - 600 032.

//By Order//

M. Ravichandran,  
Assistant Secretary-II (FAC),  
Guindy, Chennai - 600 032.

**(Communication of Type Approval  
Certificate No. 721/2024)**

**Copy to**

M/s Euler Motors Pvt Ltd., B-99, Second Floor, Panchsheel Vihar, New Delhi - 110 017.

- (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.