

**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. 010977-HB2-2024, Dated: 12.04.2024**

**(Communication of Type Approval Certificate No. 538/2024)**

Sir,

Sub: Motor Vehicles – Registration of LMV Motor Car (Battery Operated Vehicle) - "**ZS EV ESSENCE IVORY (Battery Operated Vehicle)**" in the state of Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 27.03.2024 from "**M/s FPL Vehicles Private Limited**" No.824/2, Annasalai, Nandanam, Chennai – 600 035.  
(2) Type approval certificate number **CARB 0598, F02, Dated: 24.01.2024** issued by the International Centre for Automotive Technology, Gurugram.  
(3) Report of the Assistant Secretary-III, State Transport Authority, Chennai-32, dated: 27.03.2024.  
(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 FPL Vehicles Private Limited**" No.824/2, Annasalai, Nandanam, Chennai – 600 035 number 37 & 38 new number 52 Venkatnarayana Road T.nagar, Chennai – 600 017, who is the manufacturer has applied for grant of **communication of type approval certificate** to register the new model "**ZS EV ESSENCE IVORY (Battery Operated Vehicle)**" in Tamil Nadu manufactured by M/s MG Motor India Private Limited, GIDC Industrial Estate, Halai Distt. Panchmahal, Gujarat – 389351, India.

(3) They have also produced the relevant Type approval certificate number **CARB 0598, F02, Dated: 24.01.2024** issued by the testing agency **ICAT Gurugram**.



**(Communication of Type Approval  
Certificate No. 538/2024)**

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

1.	Class of vehicle	LMV Motor Car (Battery Operated Vehicle)
2.	Maker's name	M/s MG Motor India Private Limited, GIDC Industrial Estate, Halai Distt. Panchmahal, Gujarat - 389351, India
3.	Type of vehicle/category	M1 Category/Battery Operated Passenger Car
4.	Type of body	-
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	Battery Operated Vehicle
10.	HP/BHP	-
11.	Maximum Net Power	130 Kw @ 5500 rpm
(a)	Max. Thirty Minutes Power	75 Kw @ 9000 rpm
12.	Cubic capacity	-
13.	Makers classification	ZS EV ESSENCE IVORY (Battery Operated Vehicle)
14.	Wheel base	2585 mm
15.	Seating capacity	5 in all
16.	Colour	As applicable
17.	ULW (unladen weight)	1641 Kgs.
18.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	2060 Kgs.
19.	<b><u>Number, description, size and ply rating of tyres as declared by the manufacturer</u></b>	
a.	Front axle	215/55 R17 94V
b.	Rear axle	215/55 R17 94V
20.	<b>Registered Axle Weight</b>	
a.	Front Axle (Faw)	1014 Kgs.
b.	Rear Axle (Raw)	1046 Kgs.
21.	<b>Dimension</b>	
a.	Overall length	4323 mm
b.	Rear over hang	-
c.S	Overall width	1809 mm
d.	Overall height	1666 mm
e.	Min. ground clearance	157 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 certificate number **CARB 0598, F02, Dated: 24.01.2024** 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-III,  
Guindy, Chennai - 600 032.

**(Communication of Type Approval  
Certificate No. 538/2024)**

**Copy to**

M/s FPL Vehicles Private Limited No.824/2, Annasalai, Nandanam, Chennai - 600 035.

(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.