

TRANSPORT DEPARTMENT

From

**The Joint Transport Commissioner
(Rules),**
Commissionerate of Transport and
Road Safety, Guindy,
Chennai – 600 032.

To (By e-mail).

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. 019460-HB2-2024, Dated: 20.06.2024

(Communication of Type Approval Certificate No. 1003/2024)

Sir,

Sub: Motor Vehicles – Registration of Two Wheeler (Battery Operated Vehicle) - **"TVS iQUBE ELECTRIC SMARTXONNECT 9 (Battery Operated Vehicle)"** in the state of Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 10.06.2024 from **"M/s TVS Motor Company Limited"**, Gee Gee Universal, No.2, Mc Nicholas Road, Chetpet, Chennai 600 031, India.
- (2) Type approval certificate number **CAQB 1086, F01, V01, Dated: 20.02.2024** issued by the International Centre for Automotive Technology, Gurugram.
- (3) Report of the Assistant Secretary-III, State Transport Authority, Chennai-32, dated: 10.06.2024.
- (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/ TVS Motor Company Limited"**, Gee Gee Universal, No.2, Mc Nicholas Road, Chetpet, Chennai 600 031, India, who is the manufacturer has applied for grant of **"TVS iQUBE ELECTRIC SMARTXONNECT 9 (Battery Operated Vehicle)"** in Tamil Nadu manufactured by M/s M/s TVS Motor Company Limited, Post Box No.4, Harita, Hosur – 635 109, Tamil Nadu, India.

(3) They have also produced the relevant Type approval certificate number **CAQB 1086, F01, V01, Dated: 20.02.2024** issued by the testing agency **ICAT Gurugram**.

**(Communication of Type Approval
Certificate No. 1003/2024)**

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle	Two Wheeler (Battery Operated Vehicle)
2.	Maker's name	M/s TVS Motor Company Limited, Post Box No.4, Harita, Hosur - 635 109, Tamil Nadu, India
3.	Type of vehicle/category	Two Wheeler/L2 category
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.	Maximum Net Power	4.75 Kw @ 700 rpm
11.	Maximum 30 Minutes Power	3.34 Kw @ 700 rpm
12.	Cubic capacity	-
13.	Makers classification	TVS iQUBE ELECTRIC SMARTXONNECT 9 (Battery Operated Vehicle)
14.	Wheel base	1301 mm
15.	Seating capacity	2 in all
16.	Colour	As applicable
17.	ULW (unladen weight)	109 Kgs.
18.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	250 Kgs.
19.	<u>Number, description, size and ply rating of tyres as declared by the manufacturer</u>	
a.	Front axle	90/90-12, 54J
b.	Rear axle	90/90-12, 54J
20.	Registered Axle Weight	
a.	Front Axle (Faw)	83 Kgs.
b.	Front Axle (Raw)	167 Kgs.
21.	Dimension	
a.	Overall length	1835 mm
b.	Rear over hang	-
c.	Overall width	690 mm
d.	Overall height	1195 mm
e.	Min. ground clearance	157 mm

Based on the document verification of the vehicle by the Assistant Secretary-III and based on the type approval certificate number **CAQB 1086, F01, V01, Dated: 20.02.2024** 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. 1003/2024)**


20/06/24

Copy to

M/s TVS Motor Company Limited, Gee Gee Universal, No.2, Mc Nicholas Road, Chetpet, Chennai 600 031, India.

- (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.