

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. 000058-HA2-2024, Dated: 24.01.2024

(Communication of Type Approval Certificate No. 83/2024)

Sir,

Sub: Motor Vehicles – Registration of E-Cart - "**MAYURI DV E-Cart
(Battery Operated Vehicle)**" in the state of Tamil Nadu – permission-
granted regarding.

- Ref: (1) Application dated: 02.01.2024 from "**M/s Saera Electric
Auto Pvt Ltd.**" D-44, Shivaji Market, Tagore Garden Extension,
New Delhi – 110 027.
- (2) Type approval certificate numbers **CAQB 0638, E01, Dated:
16.02.2022, CORM 0166, Dated: 16.02.2022 and CAQB
0638, Dated: 28.07.2021** issued by the International Centre for
Automotive Technology, Gurugram.
- (3) Report of Assistant Secretary-II, State Transport Authority,
Chennai-5, dated: 05.01.2024.
- (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 Saera Electric Auto Pvt Ltd.**" D-44, Shivaji Market, Tagore Garden
Extension, New Delhi – 110 027, who is the manufacturer has applied for grant of
communication of type approval certificate to register the new model "**MAYURI
DV E-Cart**" in Tamil Nadu manufactured by M/s Saera Electric Auto Pvt Ltd." D-
44, Shivaji Market, Tagore Garden Extension, New Delhi – 110 027.

(3) They have also produced the relevant Type approval certificate number
**CAQB 0638, E01, Dated: 16.02.2022, CORM 0166, Dated: 16.02.2022 and
CAQB 0638, Dated: 28.07.2021** issued by the testing agency **ICAT
Gurugram.**

**(Communication of Type Approval
Certificate No. 83/2024)**

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle	E-Cart
2.	Maker's name	M/s Saera Electric Auto Pvt Ltd." D-44, Shivaji Market, Tagore Garden Extension, New Delhi - 110 027
3.	Type of Body	Delivery Ven
3(a)	Type of vehicle/category	E-Cart- 3 Wheeler
4.	Month and year of manufacture	As per codifications
5.	No. of cylinders	NA
6.	Chassis number	As applicable
7.	Engine number or motor number in the case of battery operated vehicle	As applicable
8.	Fuel used	Battery Operated Vehicle
9.	H.P./BHP	-
(a)	Maximum Net Power	1.475 Kw @ 22.566 Kmph
(b)	Maximum Thirty Minutes Power	1.340 Kw @ 22.566 Kmph
10.	Cubic capacity	NA
11.	Makers classification	MAYURI DV E-Cart (Battery Operated Vehicle)
12.	Wheel base	2120 mm
13.	Seating capacity	1 in all
14.	Colour	As applicable
15.	ULW (unladen weight)	359 Kgs.
16.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	737 Kgs.
17.	<u>Number, description, size and ply rating of tyres as declared by the manufacturer</u>	
a.	Front Axle	Immortal: 3.75 x 12, 60 , 4PR; Ralson: 3.00-12 4 PR; Cavendish: 90-90/12, 4 PR; Ceat: 90-90/12, 4 PR; Ceat: 3.75-12, 4 PR; Ralson: 3.75-12, 6 PR
b.	Rear Axle	Immortal: 3.75 x 12, 60 , 4PR; Ralson: 3.00-12 4 PR; Cavendish: 90-90/12, 4 PR; Ceat: 90-90/12, 4 PR; Ceat: 3.75-12, 4 PR; Ralson: 3.75-12, 6 PR
18.	Registered Axle Weight	
a.	Front axle (faw)	212 Kgs.
b.	Rear axle (raw)	525 Kgs.

19.	Dimension	
a.	Overall length	2800 mm
b.	Rear over hang	-
c.	Overall width	990 mm
d.	Overall height	1785 mm
e.	Min. ground clearance	250 mm
f.	Maximum Speed	22 Km/hr

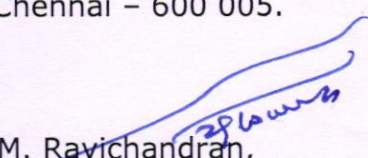
Based on the document verification of the vehicle by Assistant Secretary-II and based on the type approval certificate numbers **CAQB 0638, E01, Dated: 16.02.2022, CORM 0166, Dated: 16.02.2022 and CAQB 0638, Dated: 28.07.2021** issued by the testing agency **ICAT Gurugram**, it is certified that the 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-II (FAC),
Chepauk, Chennai - 600 005.

**(Communication of Type Approval
Certificate No. 83/2024)**



Copy to

M/s Saera Electric Auto Pvt Ltd. D-44, Shivaji Market, Tagore Garden Extension, New Delhi - 110 027.

- (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.