

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. 011222-HA2-2024, Dated: 12.04.2024

(Communication of Type Approval Certificate No. 558/2024)

Sir,

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

- Ref: (1) Application dated: 28.03.2024 from "**M/s Tiger Automobiles Company**", Old No.H22, New No.H11, 1st Main Road, H Block, Anna Nagar East, Chennai - 600 102.
- (2) Type approval certificate numbers **COSM 0514, Dated: 15.05.2023, COSM 0513, Dated: 15.05.2023 and CANB 0250, Dated: 18.10.2018** issued by the International Centre for Automotive Technology, Gurugram.
- (3) Report of Assistant Secretary-II, State Transport Authority, Chennai-32, dated: 28.03.2024.
- (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 Tiger Automobiles Company**", Old No.H22, New No.H11, 1st Main Road, H Block, Anna Nagar East, Chennai - 600 102, who is the manufacturer has applied for grant of **communication of type approval certificate** to register the new model "**TIGER-V E-Cart (Battery Operated Vehicle)**" in Tamil Nadu manufactured by M/s TIGER AUTOMOBILES COMPANY, C-6 DSIDC Eng Complex Mangol Puri Industrial Area Phase-1, New Delhi, North West Delhi, Delhi - 110083.

(3) They have also produced the relevant Type approval certificate numbers **COSM 0514, Dated: 15.05.2023, COSM 0513, Dated: 15.05.2023 and CANB 0250, Dated: 18.10.2018** issued by the testing agency **ICAT Gurugram**.

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Certificate No. 558/2024)**

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle	E-Cart (Battery Operated Vehicle)
2.	Maker's name	M/s TIGER AUTOMOBILES COMPANY, C-6 DSIDC Eng Complex Mangol Puri Industrial Area Phase-1, New Delhi, North West Delhi, Delhi - 110083
3.	Type of Body	Open
3(a)	Type of vehicle/category	Special Purpose Battery Operated Vehicle/E-Cart
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	1160 Kw @ 14 Kmph
(b)	Maximum Thirty Minutes Power	1.13 Kw @ 21.23 Kmph
10.	Cubic capacity	NA
11.	Makers classification	TIGER-V E-Cart (Battery Operated Vehicle)
12.	Wheel base	2120 mm
13.	Seating capacity	1 in all
14.	Colour	As applicable
15.	ULW (unladen weight)	375 Kgs.
16.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	753 Kgs.
17.	<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
18.	Registered Axle Weight	
a.	Front axle (faw)	252 Kgs.
b.	Rear axle (raw)	501 Kgs.
19.	Dimension	
a.	Overall length	2799 mm
b.	Rear over hang	-
c.	Overall width	990 mm
d.	Overall height	1778 mm
e.	Min. ground clearance	-
f.	Maximum Speed	21.23 Kmph/ 19.41 Kmph

Based on the document verification of the vehicle by Assistant Secretary-II and based on the type approval certificate numbers **COSM 0514, Dated: 15.05.2023, COSM 0513, Dated: 15.05.2023 and CANB 0250, Dated: 18.10.2018** 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. 558/2024)**

Copy to

M/s Tiger Automobiles Company, Old No.H22, New No.H11, 1st Main Road, H Block, Anna Nagar East, Chennai - 600 102.

(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.