

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. 025049-HA2-2024, Dated: 30.07.2024

(Communication of Type Approval Certificate No. 1199/2024)

Sir,

Sub: Motor Vehicles – Registration of LMV Three Wheeler E-Cart (Battery Operated Vehicle) - "**HAWA HAWAI JUMBO (Battery Operated Vehicle) E-Cart**" in the state of Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 23.07.2024 from "**M/s Top Team Machines Pvt Ltd.**", 17B/24, Dev Nagar, Karol Bagh New Delhi 110005.
- (2) Type approval certificate number **CAMB 0003, Dated: 09.01.2017** issued by the International Centre for Automotive Technology, Gurgaon.
- (3) Report of the Assistant Secretary-II, State Transport Authority, Chennai-32, dated: 24.07.2024.
- (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 Top Team Machines Pvt Ltd.**", 17B/24, Dev Nagar, Karol Bagh New Delhi 110005, who is the manufacturer has applied for grant of "**communication of type approval certificate**" to register the new model "**HAWA HAWAI JUMBO (Battery Operated Vehicle) E-Cart**" in Tamil Nadu manufactured by M/s Top Team Machines Pvt Ltd., 17B/24, Dev Nagar, Karol Bagh New Delhi 110005.

(3) They have also produced the relevant Type approval certificate number **CAMB 0003, Dated: 09.01.2017** issued by the testing agency **ICAT Gurgaon**.

(Communication of Type Approval Certificate No. 1199/2024)

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle	LMV Three Wheeler E-Cart (Battery Operated Vehicle)
2.	Type of vehicle	-
3.	Maker's name	M/s Top Team Machines Pvt Ltd., 17B/24, Dev Nagar, Karol Bagh New Delhi 110005
4.	Whether the vehicle is of Cowl Chassis (or) CBU	CBU
5.	Type of body	E-Cart
6.	Month and year of manufacturer	As per codification
7.	No. of cylinders	NA
8.	Chassis number	As applicable
9.	Engine number or motor number in the case of battery operated vehicle	As applicable
10.	Fuel used	Battery Operated Vehicle
11.	H.P.(Maximum Net Power)	1.05 Kw @ 14 Kmph
(a)	Maximum 30 Minutes Power	1.02 Kw @ 20.7 kmph
12.	Cubic capacity	-
13.	Makers classification	HAWA HAWAI JUMBO (Battery Operated Vehicle) E-Cart
14.	Wheel base	1840 mm
15.	Seating capacity	D (Driver)
16.	Colour	As applicable
17.	ULW (unladen weight)	306 Kgs.
18.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	684 Kgs.
19.	Number, description, size and ply rating of tyres as declared by the manufacturer	
a.	Front axle	3.00-12, 90/90-12
b.	Rear Axle	3.00-12, 90/90-12
20.	Registered Axle Weight	
a.	Front Axle (Faw)	275 Kgs.
b.	Rear Axle (Raw)	410 Kgs.
21.	Dimension	
a.	Overall length	2780 mm
b.	Rear over hang	-
c.	Overall width	970 mm
d.	Overall height	1255 mm
e.	Min. Ground Clearance	-
22.	Speed governor (SLF)	-
23.	Max Speed/Laden/Unladen	18.50 Kmph/20.7 Kmph

Based on the document verification of the vehicle by the Assistant Secretary-II and based on the type approval certificate number **CAMB 0003**, **Dated: 09.01.2017** issued by the testing agency **ICAT Gurgaon**, 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 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. 1199/2024)**

Copy to

M/s Top Team Machines Pvt Ltd., 17B/24, Dev Nagar, Karol Bagh New Delhi 110005.

(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.