

**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. 014312-HA2-2024, Dated: 13.05.2024**

**(Communication of Type Approval Certificate No. 715/2024)**

Sir,

Sub: Motor Vehicles – Registration of LMV Goods Vehicle (Battery Operated Vehicle) - **“TATA ACE EV 1000 FLATBED (Battery Operated Vehicle)”** in the state of Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 29.04.2024 from **“M/s Tata Motors Limited”**, Arihant Rohini 9<sup>th</sup> Floor No.67 G N Chetty Road T. Nagar, Chennai – 600 017.
- (2) Type approval certificate number **AARB 0142, V02, Dated: 26.09.2023** issued by the Automotive Research Association of India, Pune.
- (3) Report of the Assistant Secretary-II, State Transport Authority, Chennai-32, dated: 29.04.2024.
- (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 Tata Motors Limited”**, Arihant Rohini 9<sup>th</sup> Floor No.67 G N Chetty 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 **“TATA ACE EV 1000 FLATBED (Battery Operated Vehicle)”** in Tamil Nadu manufactured by M/s Tata Motors Ltd., Pimpri, Pune - 411018.

(3) They have also produced the relevant Type approval certificate number **AARB 0142, V02, Dated: 26.09.2023** issued by the testing agency **ARAI Pune**.

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

1.	Class of vehicle	LMV Goods Vehicle (Battery Operated Vehicle)
2.	Type of vehicle	N1 Category
3.	Maker's name	M/s Tata Motors Ltd., Pimpri, Pune - 411018
4.	Whether the vehicle is of Cowl Chassis (or) CBU	CBU
5.	Type of body	Flat bed
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)	27 Kw @ 2000 rpm
(a)	Maximum 30 Minutes Power	11.8 Kw @ 3000 rpm
12.	Cubic capacity	-
13.	Makers classification	TATA ACE EV 1000 FLATBED (Battery Operated Vehicle)
14.	Wheel base	2100 mm
15.	Seating capacity	D + 1
16.	Colour	As applicable
17.	ULW (unladen weight)	1090 Kgs.
18.	<b>G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer</b>	2120 Kgs.
19.	<b>Number, description, size and ply rating of tyres as declared by the manufacturer</b>	
a.	Front axle	155 R13 LT
b.	Rear Axle	155 R13 LT
20.	<b>Registered Axle Weight</b>	
a.	Front Axle (Faw)	1020 Kgs.
b.	Rear Axle (Raw)	1100 Kgs.
21.	<b>Dimension</b>	
a.	Overall length	3800 mm
b.	Rear over hang	720 mm
c.	Overall width	1500 mm
d.	Overall height	1840 mm
e.	Min. Ground Clearance	160 mm
22.	Speed governor (speed limiting function)	-
23.	Max Speed/Pre-set speed limit	60 kmph

Based on the document verification of the vehicle by the Assistant Secretary-II and based on the type approval certificate number **AARB 0142, V02, Dated: 26.09.2023** issued by the testing agency **ARAI Pune**, 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//**

*13/05/24*  
M. Rayichandran,  
Assistant Secretary-II (FAC),  
Guindy, Chennai - 600 032.

**(Communication of Type Approval  
Certificate No. 715/2024)**

**Copy to**

M/s Tata Motors Limited, Arihant Rohini 9<sup>th</sup> Floor No.67 G N Chetty Road T. Nagar, Chennai - 600 017.

- (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.