

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. 013248-HA2-2024, dated:29.04.2024

(Communication of Type Approval Certificate No.672/2024)

Sir,

Sub: Motor vehicles – Registration of Autorickshaw (Battery Operated Vehicle) - "**Treo Plus HRT SM (Battery Operated Vehicle)**", in the State of Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 16.04.2024 from "**M/s Mahindra Last Mile Mobility**", Building No.8, No.43, Velankani Tech Park, Electronic City Phase-1, Hosur Road, Bangalore – 560 100, India.
- (2) Type approval certificate number **AASB 0635, F01, Dated: 26.12.2023** issued by the Automotive Research Association of India, Pune.
- (3) Report of the Assistant Secretary-II, State Transport Authority, Chennai-32, dated: 17.04.2024.
- (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 Mahindra Last Mile Mobility**", Building No.8, No.43, Velankani Tech Park, Electronic City Phase-1, Hosur Road, Bangalore – 560 100, India, who is the dealer has applied for grant of **communication of type approval certificate** to register the new model "**Treo Plus HRT SM (Battery Operated Vehicle)**", in Tamil Nadu manufactured by M/s Mahindra Last Mile Mobility Ltd., Gate No.2, K-Shed, Akurli Road, Kandivali East, Mumbai, Mumbai Suburban, Maharashtra - 400101.

(3) They have also produced the relevant type approval certificate number **AASB 0635, F01, Dated: 26.12.2023** issued by the testing agency **ARAI/Pune**.

**(Communication of Type Approval
Certificate No. 672/2024)**

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle/classification	LMV Autorickshaw (Battery Operated Vehicle)
2.	Maker's name	M/s Mahindra Last Mile Mobility Ltd., Gate No.2, K-Shed, Akurli Road, Kandivali East, Mumbai, Mumbai Suburban, Maharashtra - 400101
3.	Type of Body	-
(a)	Whether the vehicle is Cowl Chassis (OR) CBU	CBU
4.	Type of Vehicle/Category	Electric 3 Wheeler/L5M
5.	Month and year of manufacture	As per codification
6.	No. of cylinders	N/A
7.	Chassis number	As per codification
8.	Engine number or motor number in the case of battery operated vehicle	As applicable
9.	Fuel used	Battery operated vehicle
10.	Max Power	8 Kw @ 2860 rpm
(a)	Maximum Power	3.5 Kw @ 2750 rpm
11.	Cubic capacity	N/A
12.	Makers classification	Treo Plus HRT SM (Battery Operated Vehicle)
13.	Wheel base	2073 mm
14.	Seating capacity	D+3
15.	Colour	As applicable
16.	ULW (unladen weight)	432 Kgs.
17.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	732 Kgs.
18.	<u>Number, description, size and ply rating of tyres as declared by the manufacturer</u>	
a.	Front axle	3.75-12 66E, 4 PR
b.	Rear axle	3.75-12 66E, 4 PR
19.	<u>Registered Axle Weight</u>	
a.	Front axle (Faw)	220 Kgs.
b.	Rear axle (Raw)	512 Kgs.
20.	<u>Dimension (in mm)</u>	
a.	Overall length	2769 mm
b.	Rear over hang	-
c.	Overall width	1350 mm
d.	Overall height	1757 mm
e.	Min. Ground Clearance	142 mm
f.	Maximum Speed	55 Kmph

Based on the document verification of the vehicle by the Assistant Secretary-II and based on the type approval certificate number **AASB 0635, F01**, **Dated: 26.12.2023** 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 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. 672/2024)**

Copy to:

M/s Mahindra Last Mile Mobility, Building No.8, No.43, Velankani Tech Park,
Electronic City Phase-1, Hosur Road, Bangalore - 560 100, 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.