

TRANSPORT DEPARTMENT

From

**The Joint Transport Commissioner
(Rules),**
Commissionerate of Transport and
Road Safety, Ezhilagam, Chepauk,
Chennai – 600 005.

To

All the Zonal Officers in Tamil Nadu,
All the Regional Transport Officers in
Tamil Nadu,
All the Motor Vehicles Inspector of Unit
Offices,
(By e-mail).

Letter No. 002277-HB2-2024, Dated: 02.02.2024

(Communication of Type Approval Certificate No. 142/2024)

Sir,

Sub: Motor Vehicles – Registration of LMV Motor Cycle (Battery Operated Vehicle) - "**MAGNUS LT (Battery Operated Vehicle)**" in the state of Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 24.01.2024 from **M/s Greaves Electric Mobility Private Limited**", 19/3, 4th Floor, Srinivasa Industrial Estate, Bikasipura Main Road, Yellachanahalli, Bengaluru.
- (2) Type approval certificate number **AASB 0744, Dated: 05.12.2023** issued by the Automotive Research Association of India, Pune.
- (3) Report of the Assistant Secretary-III, State Transport Authority, Chennai-5, dated: 24.01.2024.
- (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 Greaves Electric Mobility Private Limited**", 19/3, 4th Floor, Srinivasa Industrial Estate, Bikasipura Main Road, Yellachanahalli, Bengaluru, who is the manufacturer has applied for grant of **communication of type approval certificate** to register the new model "**MAGNUS LT (Battery Operated Vehicle)**" in Tamil Nadu manufactured by M/s GREAVES ELECTRIC MOBILIUTY PRIVATE LIKMITED, Plot No.72, SIPCOT, SIPCOT Industrial Complex, Wallajah, Ranipet, Vellore, Tamil Nadu, - 632403.

(3) They have also produced the relevant Type approval certificate number **AASB 0744, Dated: 05.12.2023** issued by the testing agency **ARAI Pune**.

**(Communication of Type Approval
Certificate No. 142/2024)**

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle	Two Wheeler (Battery Operated Vehicle)
2.	Maker's name	M/s GREAVES ELECTRIC MOBILITY PRIVATE LIMITED, Plot No.72, SIPCOT, SIPCOT Industrial Complex, Wallajah, Ranipet, Vellore, Tamil Nadu, - 632403
3.	Type of vehicle/category	L1 Category - Two Wheeler
4.	Type of body	Solo with Pillion
5.	Month and year of manufacture	As per codifications
6.	No. of cylinders	NA
7.	Chassis number	As applicable
8.	Engine number or motor number in the case of battery operated vehicle	As applicable
9.	Fuel used	Battery Operated Vehicle
10.	HP/BHP	-
11.	Maximum Net Power	1.8 Kw @ 39 Kmph
(a)	Max. Thirty Minutes Power	1.5 Kw @ 34 Kmph
12.	Cubic capacity	-
13.	Makers classification	MAGNUS LT (battery Operated Vehicle)
14.	Wheel base	1400 mm
15.	Seating capacity	2 in all
16.	Colour	As applicable
17.	ULW (unladen weight)	96 Kgs.
18.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	246 Kgs.
19.	<u>Number, description, size and ply rating of tyres as declared by the manufacturer</u>	
a.	Front axle	3.00-10, 4 PR 42J
b.	Rear axle	3.00-10, 4 PR 42J
20.	Registered Axle Weight	
a.	Front Axle (Faw)	79 Kgs.
b.	Rear Axle (Raw)	167 Kgs.
21.	Dimension	
a.	Overall length	1845 mm
b.	Rear over hang	-
c.	Overall width	690 mm
d.	Overall height	1115 mm
e.	Min. ground clearance	-
21.	Speed Limiting Function & Max/Pre Set Speed	43 Kmph

Based on the document verification of the vehicle by the Assistant Secretary-III and based on the type approval certificate number **AASB 0744**, **Dated: 05.12.2023** 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/-A.A. Muthu,
Joint Transport Commissioner (Rules) (FAC)
Chepauk, Chennai - 600 005.

//By Order//


M. Ravichandran,
Assistant Secretary-III,
Chepauk, Chennai - 600 005.

**(Communication of Type Approval
Certificate No. 142/2024)**

Copy to

M/s Greaves Electric Mobility Private Limited, 19/3, 4th Floor, Srinivasa Industrial Estate, Bikasipura Main Road, Yellachanahalli, Bengaluru.

- (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.