

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. 009884-HB2-2024, Dated: 28.03.2024

(Communication of Type Approval Certificate No. 454/2024)

Sir,

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

- Ref: (1) Application dated: 18.03.2024 from **M/s Greaves Electric Mobility Private Limited**", IndiQube Miniforest, No.58, 58/1, 1st Main Road, J.P. Nagar 3rd Phase, Bengaluru – 560076, Karnataka.
- (2) Type approval certificate number **GATB 0001, Dated: 05.02.2024** issued by the Global Automotive Research Centre (GARC), Kanchipuram.
- (3) Report of the Assistant Secretary-III, State Transport Authority, Chennai-32, dated: 18.03.2024.
- (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 Greaves Electric Mobility Private Limited**", IndiQube Miniforest, No.58, 58/1, 1st Main Road, J.P. Nagar 3rd Phase, Bengaluru – 560076, Karnataka, who is the manufacturer has applied for grant of **communication of type approval certificate** to register the new model "**AMPERE NEXUS HX (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 **GATB 0001, Dated: 05.02.2024** issued by the testing agency **GARC Kanchipuram**.

**(Communication of Type Approval
Certificate No. 454/2024)**

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 MOBILIUTY PRIVATE LIKMITED, Plot No.72, SIPCOT, SIPCOT Industrial Complex, Wallajah, Ranipet, Vellore, Tamil Nadu, - 632403 |
| 3. | Type of vehicle/category | L2 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 | 3.99 Kw @ 4484-3846 rpm |
| (a) | Max. Thirty Minutes Power | 3.3 Kw @ 4400 rpm |
| 12. | Cubic capacity | - |
| 13. | Makers classification | AMPERE NEXUS HX (battery Operated Vehicle) |
| 14. | Wheel base | 1319 mm |
| 15. | Seating capacity | 2 in all |
| 16. | Colour | As applicable |
| 17. | ULW (unladen weight) | 128 ± 2 Kgs. |
| 18. | G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer | 278 Kgs. |
| 19. | <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 |
| 20. | Registered Axle Weight | |
| a. | Front Axle (Faw) | 91 Kgs. |
| b. | Rear Axle (Raw) | 187 Kgs. |
| 21. | Dimension | |
| a. | Overall length | 1912 mm |
| b. | Rear over hang | - |
| c. | Overall width | 715 mm |
| d. | Overall height | 1152 mm |
| e. | Min. ground clearance | 170 mm |
| 21. | Speed Limiting Function & Max/Pre Set Speed | 80 Kmph |

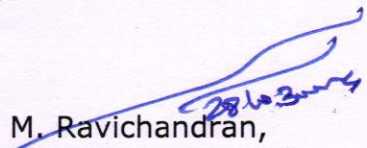
Based on the document verification of the vehicle by the Assistant Secretary-III and based on the type approval certificate number **GATB 0001**, **Dated: 05.02.2024** issued by the testing agency **GARC Kanchipuram** it is certified that the vehicle complies with the provisions of motor vehicle act 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-III,
Guindy, Chennai - 600 032.

**(Communication of Type Approval
Certificate No. 454/2024)**

Copy to


M/s Greaves Electric Mobility Private Limited", IndiQube Miniforest, No.58, 58/1, 1st Main Road, J.P. Nagar 3rd Phase, Bengaluru - 560076, Karnataka.

(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.


28/03/24