

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. 031268-HA2-2024, Dated: 16.09.2024

(Communication of Type Approval Certificate No. 1405/2024)

Sir,

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

- Ref: (1) Application dated: 09.09.2024 from "**M/s RILOX EV PVT LTD**", B-406, BLDG No.35, Sheetal, Apna Ghar Unit-9 CHSL, S.S Nagar Lokhandwala Complex, Above ICICI Bank, MKT Branch, Andheri (W) Mumbai – 400053.
- (2) Type approval certificate number **RATB 0372, Dated: 23.07.2024** issued by the Central Institute of Road Transport, Pune Research Association of India, Pune.
- (3) Report of the Assistant Secretary-II, State Transport Authority, Chennai-32, dated: 09.09.2024.
- (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 RILOX EV PVT LTD**", B-406, BLDG No.35, Sheetal, Apna Ghar Unit-9 CHSL, S.S Nagar Lokhandwala Complex, Above ICICI Bank, MKT Branch, Andheri (W) Mumbai – 400053 who is the manufacturer has applied for grant of **communication of type approval certificate** to register the new model "**BIJLI TRIO MAX (Battery Operated Vehicle)**" in Tamil Nadu manufactured by M/s Rilox EV Pvt. Ltd., B-406, Bldg No.35, Sheetal Apna Ghar, CHSL Unit No.9, Lokhandwala Complex, Andheri West, Mumbai, MH - 400053.

(3) They have also produced the relevant Type approval certificate number **RATB 0372, Dated: 23.07.2024**, issued by the testing agency **CIRT Pune**.

**(Communication of Type Approval
Certificate No. 1405/2024)**

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

| | | |
|-----|---|---|
| 1. | Class of vehicle | LMV Three Wheeler E-cart (Battery Operated Vehicle) |
| 2. | Maker's name | M/s Rilox EV Pvt. Ltd., B-406, Bldg No.35, Sheetal Apna Ghar, CHSL Unit No.9, Lokhandwala Complex, Andheri West, Mumbai, MH - 400053. |
| 3. | Type of vehicle/Category | Three Wheeler E-Cart |
| 4. | Whether the vehicle is of Cowl Chassis | CBU |
| 5. | Type of body | - |
| 6. | Month and year of manufacture | As per codifications |
| 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. | Maximum Net Power | 1.6 Kw @ 14 Kmph |
| (a) | Maximum 30 Minutes Power | 1.0 Kw @ 13 Kmph |
| 12. | Cubic capacity | - |
| 13. | Makers classification | BIJLI TRIO MAX (Battery Operated Vehicle) |
| 14. | Wheel base | 1580 mm |
| | Seating capacity | 1 |
| 16. | Colour | As applicable |
| 17. | ULW (unladen weight) | 170 Kgs. |
| 18. | G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer | 548 Kgs. |
| 19. | <u>Number, description, size and ply rating of tyres as declared by the manufacturer</u> | |
| a. | Front axle | 90/100-10 53 J |
| b. | Rear axle | 90/100-10 53 J |
| 20. | <u>Registered Axle Weight</u> | |
| a. | Front Axle (Faw) | 81 Kgs. |
| b. | Rear Axle (Raw) | 467 Kgs. |
| 21. | <u>Dimension in mm</u> | |
| a. | Overall length | 2300 |

| | | |
|-----|-----------------------|---------|
| b. | Rear over hang | 500 mm |
| c. | Overall width | 820 mm |
| d. | Overall height | 1570 mm |
| e. | Min. Ground clearance | 130 mm |
| 22. | Maximum Speed | 18Kmph |

Based on the document verification of the vehicle by Assistant Secretary-II and based on the type approval certificate number **RATB 0372, Dated: 23.07.2024,** issued by the testing agency **CIRT 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/-Pon.Senthilnathan,
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. 1405/2024)**

[Handwritten signature]

16/9/24

Copy to

M/s RILOX EV PVT LTD, B-406, BLDG No.35, Sheetal, Apna Ghar Unit-9 CHSL, S.S Nagar Lokhandwala Complex, Above ICICI Bank, MKT Branch, Andheri (W) Mumbai - 400053.

- (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.