

TRANSPORT DEPARTMENT

From

To (By e-mail).

**The Joint Transport Commissioner
(Rules),**

Commissionerate of Transport and
Road Safety, Ezhilagam, Chepauk,
Chennai - 600 005.

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. 003329-HB2-2024, Dated: 20.02.2024

(Communication of Type Approval Certificate No. 264/2024)

Sir,

Sub: Motor Vehicles - Registration of Motor Cycle (Battery Operated Vehicle-
"ATHER 450APEX (Battery Operated Vehicle)" in the state of Tamil
Nadu - permission-granted regarding.

- Ref: (1) Application dated: 07.02.2024 from "M/s VELA
AUTOMOBILE PRIVATE LIMITED", No.62, Mount Road, Opp to
ITC Grand Chola , Guindy, Chennai - 600 032.
- (2) Type approval certificate numbers **AASB 0754, Dated:
15.12.2023** issued by the Automotive Research Association of
India, Pune.
- (3) Report of Assistant Secretary-III, State Transport Authority,
Chennai-5, dated: 07.02.2024.
- (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 VELA AUTOMOBILE PRIVATE LIMITED", No.62, Mount Road,
Opp to ITC Grand Chola , Guindy, Chennai - 600 032, who is the manufacturer has
applied for grant of **communication of type approval certificate** to register the
new model "ATHER 450APEX (Battery Operated Vehicle)" in Tamil Nadu
manufactured by M/s ATHER ENERGY Pvt. Ltd., 3rd Floor Tower D, IBC Knowledge
Park Bannerghatta Main Road, Bengaluri, Karnataka 560 029.

(3) They have also produced the relevant Type approval certificate number
AASB 0754, Dated: 15.12.2023 issued by the testing agency **ARAI Pune**.

**(Communication of Type Approval
Certificate No. 264/2024)**

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

| | | |
|------|---|---|
| 1. | Class of vehicle | Motor Cycle (Battery Operated Vehicle) |
| 2. | Maker's name | M/s ATHER ENERGY Pvt. Ltd., 3 rd Floor Tower D, IBC Knowledge Park Bannerghatta Main Road, Bengaluri, Karnataka 560 029 |
| 3. | Type of Body | Solo with Pillion |
| 3(a) | Type of vehicle/category | L2 Category |
| 4. | Month and year of manufacture | As per codifications |
| 5. | No. of cylinders | NA |
| 6. | Chassis number | As applicable |
| 7. | Engine number or motor number in the case of battery operated vehicle | As applicable |
| 8. | Fuel used | Battery Operated Vehicle |
| 9. | H.P./BHP | - |
| (a) | Maximum Power | Warp + Mode: 7.0 Kw @ 50-85 Kmph; Ride Mode: 3.2 Kw @ 40-60 Kmph |
| (b) | Maximum Thirty Minutes Power | 4.0 Kw @ 50 Kmph (Warp (Default)) 3.1 Kw @ 50 Kmph (Ride (Optional)) |
| 10. | Cubic capacity | NA |
| 11. | Makers classification | ATHER 450APEX (Battery Operated Vehicle) |
| 12. | Wheel base | 1296 mm |
| 13. | Seating capacity | 2 in all |
| 14. | Colour | As applicable |
| 15. | ULW (unladen weight) | 113 Kgs. |
| 16. | G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer | 263 Kgs. |
| 17. | <u>Number, description, size and ply rating of tyres as declared by the manufacturer</u> | |
| a. | Front Axle | |
| b. | Rear Axle | 90/90-12, 54J |
| 18. | Registered Axle Weight | 100/80-12, 56J |
| a. | Front axle (faw) | |
| b. | Rear axle (raw) | 88 Kgs. |
| 19. | Dimension | 175 Kgs. |
| a. | Overall length | |
| b. | Rear over hang | 1891 mm |
| c. | Overall width | - |
| d. | Overall height | 739 mm |
| e. | Min. ground clearance | 1114 mm |
| | | 154 mm |