

GOVERNMENT OF NCT OF DELHI
TRANSPORT DEPARTMENT : OPERATIONS BRANCH,
5/9, UNDER HILL ROAD, DELHI-110054

No.F.DC/OPS/TPT/2023/474/

78225

CIRCULAR

Dated: August, 22, 2023

Approval of the Competent Authority, Transport Department, Government of NCT OF Delhi is hereby conveyed for registration of following electric vehicle in the National Capital Territory of Delhi, as per the details contained in the Type Approval Certificate issued by designated testing agency, **ARAI, Pune**, under Rule 126 of CMV Rule, 1989 for compliance to the Central Motor Vehicle Rules amended up to date:-

| S.No | Details as per Type Approval Certificate as per CMVR | | | | | | | |
|--|--|------------------------------------|--|-----------|---|---------------|----------------|----------------|
| 1 | Agency, Certificate No.& Date | | ARAI, Pune TAC No. – AARB 0193 F02 dated 20.04.2023 | | | | | |
| 2 | Documental Reference | | AARB 0193 F01 dated 28.12.2022 | | | | | |
| 3 | Vehicle Manufacturer | | M/s Bajaj Auto Ltd., Akurdi, Pune, 411035. Plant : Waluj, Aurangabad, 431136. | | | | | |
| 4 | Battery | Trade Name/Mark | | | M/s Tata Autocomp Systems Ltd. | | | |
| | | Kind of Electro-Chemical Couple | | | LFP | | | |
| | | Battery Mass | | | 74+/-3 kg | | | |
| | | Battery Energy (kWh) | | | 8.909 kwh | | | |
| | | Battery Capacity, Ah in 2 h | | | 174 Ah | | | |
| 5 | Motor | Model/Type | | | Permanent Magnet Synchronous Motor | | | |
| | | Manufacturer | | | M/s Varroc Engineering Ltd. | | | |
| | | Maximum power | | | 4.5 kw @ 45 km/h | | | |
| | | Max. Thirty Minutes Power | | | 4.5 kw @ 43 km/h | | | |
| | | Range as per AIS 040 (Rev. 1) (km) | | | 178 Km | | | |
| 6 | Controller | Make | | | Designed by Bajaj Auto Ltd., Mfg. by – M/s Varroc | | | |
| | | Model Number / Part Number | | | AH301035 | | | |
| Base Model | | Type & Category (*) | Seating Capacity (including Driver) | GVW in Kg | Dimension in mm | | | |
| | | | | | Wheel Base | Overall Width | Overall Length | Overall Height |
| RE E-TEC 9.0 | | 3-Wheeler/ Passenger-L5M | 4 Persons | 738 | 2020 | 1350 | 2736 | 1766 |
| (*) ARAI, Pune vide its Corrigendum-1 bearing No. AARB 0193 F02 C01 dated 01.08.2023 has corrected the text as depicted in Type & Category given in the Table under para no.1 of the TAC No.AARB0193 F02 dated 20.04.2023 from 3-Wheeler/Goods Carrier-L5M to 3-Wheeler/Passenger-L5M. | | | | | | | | |
| The registration approval in Auto Category is subject to permission of Hon'ble Supreme Court of India as there is Cap on the number of Auto Rickshaw's in Delhi. | | | | | | | | |

The endorsement for registration approval is accorded subject to the responsibility of the manufacturer for ensuring the fitment of the same component, parts/assemblies etc. the details which are given in the detailed specifications duly endorsed by ARAI, Pune at the time of submission of the vehicles for COF/Registration Manufactured should ensure that the vehicle is delivered fully build by them and no element of local body is involved.

All DTOs/CMVI (Burari) are requested to accept the Base model "RE E-TEC 9.0" manufactured by M/s Bajaj Auto Ltd., subject to the compliance of provisions of Motor Vehicle Act, 1988, and rules made there under and the direction of Hon'ble Court/ Tribunals and Department's instruction /order issued from time to time in this regard.

(MAHESH VERMA)
PCO (OPERATIONS)

Dated: August, 22, 2023

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Copy forwarded for information and necessary action to:

1. All DTOs/CMVI (Burari)/Programmer, Transport Department, GNCTD.
2. DC (EV)/CEO (EV), EV Cell, Transport Department, GNCTD.
3. M/s Bajaj Auto Ltd., Akurdi, Pune-411035.
4. Sr. System Analyst, Computer Branch, Transport Department, GNCTD to upload on the website of this department.
5. Guard File.

(MAHESH VERMA)
PCO (OPERATIONS)