#### TRANSPORT DEPARTMENT

From

## The Joint Transport Commissioner (Rules),

Commissionerate of Transport and Road Safety, Ezhilagam, Chepauk, Chennai – 600 005. 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. 040083-HB2-2023, Dated: 09.11.2023

## (Communication of Type Approval Certificate No. 2804/2023)

Sir,

- Sub: Motor Vehicles Registration of Three Wheeler (Battery Operated Vehicle) - "Bajaj RE-E-TEC 9.0 (Battery Operated Vehicle)" in the state of Tamil Nadu – permission-granted regarding.
- Ref: (1) Application dated: 07.11.2023 from "M/s Bajaj Auto Limited", II Floor, Bharani Business Centre, 2/A, Dr. Bhanumathi Ramakrishna Road, Saligramam, Chennai – 93.
  - (2) Type approval certificate number <u>AARB 0193, F02, Dated:</u> <u>20.04.2023</u> issued by the Automotive Research Association of India, Pune.
  - (3) Report of Assistant Secretary-III, State Transport Authority, Chennai-5, dated: 08.11.2023.
  - (4) G.O.(Ms.) No.311, dated: 09.05.2018 from Home (Transport-V) Department of Tamil Nadu.

"M/s Bajaj Auto Limited", II Floor, Bharani Business Centre, 2/A, Dr. Bhanumathi Ramakrishna Road, Saligramam, Chennai – 93, who is the manufacturer has applied for grant of *communication of type approval certificate* to register the new model "Bajaj RE-E-TEC 9.0 (Battery Operated Vehicle)" in Tamil Nadu manufactured by M/s Bajaj Auto Ltd., Akurdi, Pune – 411 035.

They have also produced the relevant Type approval certificate number <u>AARB 0193, F02, Dated: 20.04.2023</u> issued by the testing agency <u>ARAI/Pune</u>.

## (Communication of Type Approval Certificate No. 2804/2023)

# PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle	LMV Three Wheeler (Battery Operated Vehicle)
2.	Maker's name	M/s Bajaj Auto Ltd., Akurdi, Pune - 411 035.
3.	Whether the vehicle is of cowl chassis (Or) CBU	CBU
4.	Type of Body	-
5.	Type of vehicle/category	Electric 3 Wheeler Passenger/ L5M
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.	H.P./BHP Maximum Net Power	4.5 Kw @ 45 Kmph
(a)	Maximum 30 Minutes Power	4.5 Kw @ 43 Kmph
12.	Cubic capacity	NA
13.	Makers classification	Bajaj RE-E-TEC 9.0 (Battery Operated Vehicle)
14.	Wheel base	2020 mm
15.	Seating capacity	4 in all
16.	Colour	As applicable
17.	ULW (unladen weight)	428 Kgs.
18.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	738 Kgs.
19.	Number, description, size and ply rating of tyres as declared by the manufacturer	
a.	Front axle	120/80 R12 665
b.	Rear axle	120/80 R12 66S
20.	Registered Axle Weight	
a.	Front Axle (Faw)	275 Kgs.
b.	Rear Axle (Raw)	550 Kgs.
21.	Dimension	
a.	Overall length	2736 mm
b.	Rear over hang	
c.	Overall width	1350 mm
d.	Overall height	1766 mm
e.	Min. ground clearance	170 mm
22.	Vehicle Maximum speed in unladen and laden condition	45 Kmph

Based on the document verification of the vehicle by the Assistant Secretary-III and based on the type approval certificate number <u>AARB 0193</u>, <u>F02</u>, <u>Dated: 20.04.2023</u> 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 Zonal Joint Transport Commissioners and 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) Chepauk, Chennai – 600 005.

> > oluly

//By Order//

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

(Communication of Type Approval Certificate No. 2804/2023)

### Copy to

M/s Bajaj Auto Limited, II Floor, Bharani Business Centre, 2/A, Dr. Bhanumathi Ramakrishna Road, Saligramam, Chennai – 93.

- (By-email) 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.