

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. 037453-HB2-2023, Dated: 25.10.2023

(Communication of Type Approval Certificate No. 2710/2023)

Sir,

Sub: Motor Vehicles - Registration of Two Wheeler (Battery Operated Vehicle)
- "**S110 (Battery Operated Vehicle)**" in the state of Tamil Nadu -
permission-granted regarding.

- Ref: (1) Application dated: 17.10.2023 from **M/s Aventose Energy Private Limited**", C33, Arihant Amara, 49 Poonamallee High Road, Chennai - 600 056.
- (2) Type approval certificate number **AASB 0618, Dated: 24.08.2023** issued by the Automotive Research Association of India, Pune.
- (3) Report of the Assistant Secretary-III, State Transport Authority, Chennai-5, dated: 17.10.2023.
- (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 Aventose Energy Private Limited**", C33, Arihant Amara, 49 Poonamallee High Road, Chennai - 600 056, who is the manufacturer has applied for grant of **communication of type approval certificate** to register the new model "**S110 (Battery Operated Vehicle)**" in Tamil Nadu manufactured by M/s Aventose Energy Private Limited, C33, Arihant Amara, 49 Poonamallee High Road, Chennai - 600056.

(3) They have also produced the relevant Type approval certificate numbers **AASB 0618, Dated: 24.08.2023** issued by the testing agency **ARAI Pune**.

(Communication of Type Approval
Certificate No. 2710/2023)

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle	Two Wheeler (Battery Operated Vehicle)
2.	Maker's name	M/s Aventose Energy Private Limited, C33, Arihant Amara, 49 Poonamallee High Road, Chennai - 600056
3.	Type of vehicle/category	L1 Category
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 Power	2.2 Kw @ 57.0 Km/h
(a)	Max. Thirty Minutes Power	1.1 Kw @ 40 Km/h
12.	Cubic capacity	-
13.	Makers classification	S110 (Battery Operated Vehicle)
14.	Wheel base	1500 mm
15.	Seating capacity	2 in all
16.	Colour	As applicable
17.	ULW (unladen weight)	129 Kgs.
18.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	279 Kgs.
19.	<u>Number, description, size and ply rating of tyres as declared by the manufacturer</u>	
a.	Front axle	80/100-17 46P
b.	Rear axle	80/100-17 53P
20.	Registered Axle Weight	
a.	Front Axle (Faw)	95 Kgs.
b.	Rear Axle (Raw)	185 Kgs.
21.	Dimension	
a.	Overall length	2160 mm
b.	Rear over hang	-
c.	Overall width	710 mm
d.	Overall height	1065 mm
e.	Min. ground clearance	170 mm
21.	Speed Limiting Function & Max/Pre Set Speed	-