

**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. 039477-HB2-2023, Dated: 07.11.2023**

**(Communication of Type Approval Certificate No. 2787/2023)**

Sir,

Sub: Motor Vehicles - Registration of Motor Cycle (Battery Operated Vehicle-  
"**GEN-NEXT-NANU ECO (Battery Operated Vehicle)**") in the state of  
Tamil Nadu - permission-granted regarding.

- Ref: (1) Application dated: 03.11.2023 from "**M/s RAAJ NXT GEN**",  
No.1 Park Street, Avadi Main Road, Poonamallee Road  
Veeraraghavapuram, Chennai - 600 077.
- (2) Type approval certificate number **AARB 0326, Dated:  
07.10.2022** issued by the Automotive Research Association of  
India, Pune.
- (3) Report of Assistant Secretary-III, State Transport Authority,  
Chennai-5, dated: 03.11.2023.
- (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 RAAJ NXT GEN**", No.1 Park Street, Avadi Main Road, Poonamallee  
Road Veeraraghavapuram, Chennai - 600 077, who is the manufacturer has  
applied for grant of **communication of type approval certificate** to register the  
new model "**GEN-NEXT-NANU ECO (Battery Operated Vehicle)**" in Tamil Nadu  
manufactured by M/s Wardwizard Innovations & Mobility Limited, First Floor, Hall  
No.02, M.R. Icon, Next to Milestone Residency, Bhayli, Vadodara, Gujarat - 391410.

(3) They have also produced the relevant Type approval certificate numbers  
**AARB 0326, Dated: 07.10.2022** issued by the testing agency **ARAI Pune**.

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Certificate No. 2787/2023)**

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

1.	Class of vehicle	Motor Cycle (Battery Operated Vehicle)
2.	Maker's name	M/s Wardwizard Innovations & Mobility Limited, First Floor, Hall No.02, M.R. Icon, Next to Milestone Residency, Bhayli, Vadodara, Gujarat - 391410
3.	Type of Body	Solo with Pillion
3(a)	Type of vehicle/category	L1 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 Net Power	1.2 Kw @ 35 kmph
(b)	Maximum Thirty Minutes Power	0.8 Kw @ 30 kmph
10.	Cubic capacity	NA
11.	Makers classification	GEN-NEXT-NANU ECO (Battery Operated Vehicle)
12.	Wheel base	1305 mm
13.	Seating capacity	2 in all
14.	Colour	As applicable
15.	ULW (unladen weight)	69.5 Kgs.
16.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	219 Kgs.
17.	<b><u>Number, description, size and ply rating of tyres as declared by the manufacturer</u></b>	
a.	Front Axle	3.00-10 42J, 4PR
b.	Rear Axle	3.00-10 42J, 4PR
18.	<b>Registered Axle Weight</b>	
a.	Front axle (faw)	87 Kgs.
b.	Rear axle (raw)	132.5 Kgs.
19.	<b>Dimension</b>	
a.	Overall length	1830 mm
b.	Rear over hang	-
c.	Overall width	720 mm
d.	Overall height	1115 mm
e.	Min. ground clearance	180 mm

Based on the document verification of the vehicle by Assistant Secretary-III and based on the type approval certificate number **AARB 0326, Dated: 07.10.2022** 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 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/- M.K. Suresh Kumar,**  
Joint Transport Commissioner (Rules)  
Chepauk, Chennai - 600 005.

**//By Order//**

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

**(Communication of Type Approval  
Certificate No. 2787/2023)**

**Copy to**

M/s RAAJ NXT GEN, No.1 Park Street, Avadi Main Road, Poonamallee Road  
Veeraraghavapuram, Chennai - 600 077.

- (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.