

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. 032057-HB2-2024, Dated: 25.09.2024

(Communication of Type Approval Certificate No. 1461/2024)

Sir,

Sub: Motor Vehicles – Registration of Motor Cycle (Battery Operated Vehicle-
“**VAJRA (Battery Operated Vehicle)**” in the state of Tamil Nadu –
permission-granted regarding.

- Ref: (1) Application dated: 16.09.2024 from “**M/s Tiranga
Autotech India Pvt Ltd.**”, 9th Floor, A/920, Corporate Avenue,
Sonawala Roadm, Nr Udyog Bhavan, Goregaon East, Mumbai,
Mumbai Suburban, Maharashtra - 400063.
- (2) Type approval certificate number **AASB 0578, Dated:
20.07.2023** issued by the Automotive Research Association of
India, Pune.
- (3) Report of Assistant Secretary-III, State Transport Authority,
Chennai-5, dated: 18.09.2024.
- (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 Tiranga Autotech India Pvt Ltd.**”, 9th Floor, A/920, Corporate
Avenue, Sonawala Roadm, Nr Udyog Bhavan, Goregaon East, Mumbai, Mumbai
Suburban, Maharashtra - 400063, who is the manufacturer has applied for grant
of **communication of type approval certificate** to register the new model
“**VAJRA (Battery Operated Vehicle)**” in Tamil Nadu manufactured by M/s
Tiranga Autotech India Pvt Ltd., 9th Floor, A/920, Corporate Avenue, Sonawala
Roadm, Nr Udyog Bhavan, Goregaon East, Mumbai, Mumbai Suburban, Maharashtra -
400063.

(3) They have also produced the relevant Type approval certificate number
AASB 0578, Dated: 20.07.2023 issued by the testing agency **ARAI Pune**.

**(Communication of Type Approval
Certificate No. 1461/2024)**

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle	Motor Cycle (Battery Operated Vehicle)
2.	Maker's name	M/s Tiranga Autotech India Pvt Ltd., 9 th Floor, A/920, Corporate Avenue, Sonawala Roadm, Nr Udyog Bhavan, Goregaon East, Mumbai, Mumbai Suburban, Maharashtra - 400063
3.	Type of Body	Solo
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	2.6 Kw @ 38 Kmph
(b)	Maximum Thirty Minutes Power	1.5 Kw @ 38 Kmph
10.	Cubic capacity	NA
11.	Makers classification	VAJRA (Battery Operated Vehicle)
12.	Wheel base	1440 mm
13.	Seating capacity	1 in all
14.	Colour	As applicable
15.	ULW (unladen weight)	94 Kgs.
16.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	192 Kgs.
17.	<u>Number, description, size and ply rating of tyres as declared by the manufacturer</u>	
a.	Front Axle	90/100-10 53J
b.	Rear Axle	90/100-10 53J
18.	Registered Axle Weight	
a.	Front axle (faw)	102 Kgs.
b.	Rear axle (raw)	90 Kgs.
19.	Dimension	
a.	Overall length	2000 mm
b.	Rear over hang	-
c.	Overall width	690 mm
d.	Overall height	1052 mm
e.	Min. ground clearance	178 mm
f.	Speed Power	55 Kmph

Based on the document verification of the vehicle by Assistant Secretary-III and based on the type approval certificate number **AASB 0578, Dated: 20.07.2023** 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/-Pon.Senthilnathan,
Joint Transport Commissioner (Rules)
Guindy, Chennai - 600 032.

//By Order//

M. Ravichandran,
Assistant Secretary-III
Guindy, Chennai - 600 032.

**(Communication of Type Approval
Certificate No. 1461/2024)**

Copy to

M/s Tiranga Autotech India Pvt Ltd., 9th Floor, A/920, Corporate Avenue, Sonawala Roadm, Nr Udyog Bhavan, Goregaon East, Mumbai, Mumbai Suburban, Maharashtra - 400063.

- (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.

25/9/24