

TRANSPORT DEPARTMENT

From

To (By e-mail).

**The Joint Transport Commissioner
(Rules),**

Commissionerate of Transport and
Road Safety, Guindy,
Chennai – 600 032.

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. 031735-HB2-2024, Dated: 20.09.2024

(Communication of Type Approval Certificate No. 1448/2024)

Sir,

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

- Ref: (1) Application dated: 12.09.2024 from “**M/s Kinetic Green
Energy and Power Solutions Ltd.**” Kinetic Innovation Park, D-
1, Block, Plot No.18/2, MIDC, Chinchwad, Pune - 411019.
(2) Type approval certificate number **AATB 0063, Dated:
01.03.2024** issued by the Automotive Research Association of
India, Pune.
(3) Report of Assistant Secretary-III, State Transport Authority,
Chennai-32, dated: 12.09.2024.
(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 Kinetic Green Energy and Power Solutions Ltd.**” Kinetic
Innovation Park, D-1, Block, Plot No.18/2, MIDC, Chinchwad, Pune - 411019, who is
the manufacturer has applied for grant of ***communication of type approval
certificate*** to register the new model “**E-LUNA NEXT (Battery Operated
Vehicle)**” in Tamil Nadu manufactured by M/s KINETIC GREEN ENERGY & POWER
SOLUTIONS LTD., KINETIC INNOVATION PARK, D-1 BLOCK, PLOT NO. 18/2,
M.D.D.C., CHINNCHWAD, Pune - 411019.

(3) They have also produced the relevant Type approval certificate number
AATB 0063, Dated: 01.03.2024 issued by the testing agency **ARAI Pune**.

**(Communication of Type Approval
Certificate No. 1448/2024)**

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle	Motor Cycle (Battery Operated Vehicle)
2.	Maker's name	M/s KINETIC GREEN ENERGY & POWER SOLUTIONS LTD., KINETIC INNOVATION PARK, D-1 BLOCK, PLOT NO. 18/2, M.D.D.C., CHINNCHWAD, Pune - 411019
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 Power	2.0 Kw @ 42 Kmph
(b)	Maximum Thirty Minutes Power	1.4 Kw @ 30 Kmph
10.	Cubic capacity	NA
11.	Makers classification	E-LUNA NEXT (Battery Operated Vehicle)
12.	Wheel base	1335 mm
13.	Seating capacity	2 in all
14.	Colour	As applicable
15.	ULW (unladen weight)	95 Kgs.
16.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	245 Kgs.
17.	<u>Number, description, size and ply rating of tyres as declared by the manufacturer</u>	
a.	Front Axle	TVS - 2.50-16.6 PR
b.	Rear Axle	TVS - 2.50-16.6 PR
18.	Registered Axle Weight	
a.	Front axle (faw)	37 Kgs.
b.	Rear axle (raw)	58 Kgs.
19.	Dimension	
a.	Overall length	1985 mm
b.	Rear over hang	-
c.	Overall width	735 mm
d.	Overall height	1036 mm
e.	Min. ground clearance	170 mm

Based on the document verification of the vehicle by Assistant Secretary-III and based on the type approval certificate number **AATB 0063, Dated: 01.03.2024** 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//

20/9/24
M. Ravichandran,
Assistant Secretary-III,
Guindy, Chennai - 600 032.

**(Communication of Type Approval
Certificate No. 1448/2024)**

Copy to

M/s Kinetic Green Energy and Power Solutions Ltd Kinetic Innovation Park, D-1,
Block, Plot No.18/2, MIDC, Chinchwad, Pune - 411019.

- (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.