

**TRANSPORT DEPARTMENT**

From

**The Joint Transport Commissioner  
(Rules),**  
Commissionerate of Transport and  
Road Safety, Guindy,  
Chennai – 600 032.

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. 033730-HA2-2024, Dated: 27.09.2024**

**(Communication of Type Approval Certificate No. 1546 /2024)**

Sir,

Sub: Motor Vehicles – Registration of LMV Goods Three Wheeler BOV -  
"KINETIC SAFAR JUMBO – RANGER E" (Battery Operated  
Vehicle)" in the state of Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 26.09.2024 from "M/s Kinetic Green  
Energy and Power Solutions Ltd" Kinetic Innovatio Park, D-1  
Block, plot No.18/2, MIDC, Chinchwad, Pune, Maharashtra,  
India – 411 019.
- (2) Type approval certificate numbers **AATB 0073, Dated:  
14.03.2024** issued by the Automotive Research Association  
of India, Pune.
- (3) Report of Assistant Secretary-III, State transport authority,  
Chennai-32, dated: 26.09.2024.
- (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  
Innovatio Park, D-1 Block, plot No.18/2, MIDC, Chinchwad, Pune,  
Maharashtra, India – 411 019. who is the manufacturer has applied  
for grant of **communication of type approval certificate** to  
register the new model "KINETIC SAFAR JUMBO – RANGER E"  
(Battery Operated Vehicle)" in Tamil Nadu manufactured by M/s  
Kinetic Green Energy and Power Solutions Ltd, Kinetic Innovatio  
Park, D-1 Block, plot No.18/2, MIDC, Chinchwad, Pune – 411 019.
- (3) They have also produced the relevant Type approval certificate  
numbers **AATB 0073, Dated:14.03.2024** issued by the testing  
agency **ARAI Pune**.

**(Communication Type Approval  
Certificate No. 1546 /2024)**

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

1.	Class of vehicle	LMV Goods Vehicle, (Three Wheeler) (Battery Operated Vehicle)
2.	Maker's name	M/s Kinetic Green Energy and Power Solutions Ltd, Kinetic Innovatio Park, D-1 Block, plot No.18/2, MIDC, Chinchwad, Pune - 411 019.
3.	Type of vehicle/category	Three Wheeler / L5N
4.	Whether the vehicle is of Cowl Chassis (or) CBU	-
a.	Type of Body	open
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
	Maximum Power(kw)	7.2 kw @ 42 km/h
09.	Maximum Thirty Minutes Power (kw)	4.5 kw @ 30 km/h
10.	Makers classification	"KINETIC SAFAR JUMBO - RANGER E"
11.	Wheel base	2195 mm
12.	Seating capacity	1
13.	Colour	As applicable
14.	ULW (unladen weight)	503 Kgs.
15.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	1013 Kgs.
16	<b><u>Number, description, size and ply rating of tyres as declared by the manufacturer</u></b>	
a.	Front axle	Ceat Crossly/Tubless 4.00-10 6PR 79F
b..	Rear axle	Ceat Crossly/Tubless 4.00-10 6PR 79F
17.	<b>Registered Axle Weight</b>	
a.	Front axle (faw)	264Kgs.
b.	Rear axle (raw)	749 Kgs.
18.	<b>Dimension</b>	
a.	Overall length	3268 mm
b.	Rear over hang	835
c.	Overall width	1450 mm
d.	Overall height	1788 mm
e.	Min. ground clearance	2200 mm
18.	Max. Speed	45 Km/hr

Based on the document verification of the vehicle by Assistant Secretary-III and based on the type approval certificate numbers **AATB 0073, Dated. 14.03.2024** 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 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/-Pon. Senthilnathan,**  
Joint Transport Commissioner(Rules)  
Guindy, Chennai-32.

**// By order //**

M.Ravichandran, *28/03/2024*  
Assistant Secretary-II(FAC),  
Guindy, Chennai-32.

**(Communication Type Approval  
Certificate No. 1546 /2024)**

**Copy to**

M/s Kinetic Green Energy and Power Solutions Ltd, Kinetic Innovatio Park, D-1 Block, plot No.18/2, MIDC, Chinchwad, Pune, Maharashtra, India - 411 019

- (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.