

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. 039481-HB2-2023, dated 07.11.2023

(Communication of Type Approval Certificate No. 2791/2023)

Sir,

Sub: Motor vehicles - Registration of LMV 3 Wheeler (Battery Operated Vehicle) - "**KINETIC SAFAR JUMBO-RANGER (Battery Operated Vehicle)**" in the state of Tamil Nadu - permission-granted regarding.

- Ref: (1) Application dated: 03.11.2023 from "**M/s Kinetic Green Energy & Power Solutions Ltd.**", Kinetic Innovation Park, D-1, Block, Plot No., 18/2 MIDC, Chinchwad, Pune - 411 019.
- (2) Type approval certificate number **AARB 0407, Dated: 21.12.2022** 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 Kinetic Green Energy & Power Solutions Ltd.**", Kinetic Innovation Park, D-1, Block, Plot No., 18/2 MIDC, Chinchwad, Pune - 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 (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 MIDC, Chinchwad, Pune - 411 019.

**(Communication of Type Approval
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(3) They have also produced the relevant type approval certificate number **AARB 0407, Dated: 21.12.2022** issued by The Automotive Research Association of India, issued by the testing agency **ARAI Pune**.

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle	LMV Three Wheeler
2.	Type of vehicle category	L5N/ 3 Wheeler
3.	Maker's name	M/s Kinetic Green Energy & Power Solutions Ltd., Kinetic Innovation Park, D-1, Block, Plot No., 18/2 MIDC, Chinchwad, Pune - 411 019
4.	Type of body	Open
5.	Month and year of manufacture	As per codification
6.	No. of cylinders	N/A
7.	Chassis number	As per codification
8.	Engine number or motor number in the case of battery operated vehicle	As applicable
9.	Fuel used	Battery operated vehicle
10.	Max . Power	8.74 Kw @ 42 Kmph
(a)	Max. Thirty Minutes Power	4.5 Kw @ 30 Kmph
11.	Cubic capacity	N/A
12.	Makers classification	KINETIC SAFAR JUMBO-RANGER (Battery Operated Vehicle)
13.	Wheel base	2195 mm
14.	Seating capacity	1 Persons
15.	Colour	As applicable
16.	ULW (unladen weight)	511 Kgs.
17.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	1012 Kgs.
18.	<u>Number, description, size and ply rating of tyres as declared by the manufacturer</u>	
a.	Front axle	4.00-10, 6 PR 79F
b.	Rear axle	4.00-10, 6 PR 79F
19.	<u>Registered Axle Weight</u>	

a.	Front axle (faw)	377 Kgs.
b.	Rear axle (raw)	635 Kgs.
20.	Dimension (in mm)	
a.	Overall length	3268 mm
b.	Rear over hang	1160 mm
c.	Overall width	1450 mm
d.	Overall height	1788 mm
e.	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 0407, Dated: 21.12.2022** 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 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/- M.K. Suresh Kumar,
Joint Transport Commissioner (Rules)
Chepauk, Chennai - 600 005.

//By Order//

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

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Certificate No. 2791/2023)**

Copy to:

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