

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. 019991-HA2-2024, Dated: 24.06.2024

(Communication of Type Approval Certificate No. 1024/2024)

Sir,

Sub: Motor Vehicles – Registration of LMV Three Wheeler (Battery Operated Vehicle) - "**TriLux NEXT (Battery Operated Vehicle)**" in the state of Tamil Nadu – permission-granted regarding.

- Ref: (1) Application dated: 12.06.2024 from **M/s KETO MOTORS PVT LTD.**, 9-183 & 84 Amarchand Sharma Complex, S.D. Road, Secundrabad, Hyderabad, Telangana – 500003, India.
- (2) Type approval certificate number **CASB 0951, Dated 02.11.2023** issued by the International Centre for Automotive Technology, Gurugram.
- (3) Report of Assistant Secretary-II, State Transport Authority, Chennai-32, dated: 12.06.2024.
- (4) G.O.(Ms.) No.311, dated: 09.05.2018 from home (Transport-V) department of Tamil Nadu.

* * * *

Kindly see the reference cited.

(2) "**M/s KETO MOTORS PVT LTD.**", 9-183 & 84 Amarchand Sharma Complex, S.D. Road, Secundrabad, Hyderabad, Telangana – 500003, India, who is the manufacturer has applied for grant of **communication of type approval certificate** to register the new model "**TriLux NEXT (Battery Operated Vehicle)**" in Tamil Nadu manufactured by M/s KETO MOTORS PVT LTD., 9-183 & 84 Amarchand Sharma Complex, S.D. Road, Secundrabad, Hyderabad, Telangana – 500003, India.

(3) They have also produced the relevant Type approval certificate number **CASB 0951, Dated 02.11.2023** issued by the testing agency **ICAT Gurugram**.

**(Communication of Type Approval
Certificate No. 1024/2024)**

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle	LMV Three Wheeler (Battery Operated Vehicle)
2.	Maker's name	M/s KETO MOTORS PVT LTD., 9-183 & 84 Amarchand Sharma Complex, S.D. Road, Secundrabad, Hyderabad, Telangana - 500003, India.
3.	Type of vehicle/category	Three Wheeler (Battery Operated Vehicle)/L5M
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 (BOV)
9.	H.P/BHP/Maximum Power	5.2 Kw @ 2998 rev/min
9(a)	Maximum 30 Minutes Power	4.8 Kw @ 3000 rev/min
10.	Cubic capacity	NA
11.	Makers classification	TriLux NEXT (Battery Operated Vehicle)
12.	Wheel base	2390 mm
13.	Seating capacity	D +3
14.	Colour	As applicable
15.	ULW (unladen weight)	533 Kgs.
16.	G.V.W. (Gross vehicle weight) or RLW (Registered laden weight) as certified by the manufacturer	850 Kgs.
17.	<u>Number, description, size and ply rating of tyres as declared by the manufacturer</u>	
a.	Front axle	145/80 R13, 75 T
b.	Rear axle	145/80 R13, 75 T
18.	Registered Axle Weight	
a.	Front axle (faw)	256 Kgs.
b.	Rear axle (raw)	594 Kgs.
19.	Dimension	
a.	Overall length	3125 mm
b.	Rear over hang	-
c.	Overall width	1290 mm
d.	Overall height	1755 mm
e.	Min. ground clearance	160 mm
20.	Max Speed Laden/Unladen	45 Kmph/41.8 Kmph

Based on the document verification of the vehicle by Assistant Secretary-II and based on the type approval certificate number **CASB 0951, Dated 02.11.2023** issued by the testing agency **ICAT Gurugram**, 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 the 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)
Guindy, Chennai - 600 032.

//By Order//

24/6/24
M. Ravichandran,
Assistant Secretary-II (FAC),
Guindy, Chennai - 600 032.

**(Communication of Type Approval
Certificate No. 1024/2024)**

Copy to

M/s KETO MOTORS PVT LTD., 9-183 & 84 Amarchand Sharma Complex, S.D. Road, Secundrabad, Hyderabad, Telangana - 500003, India.

- (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.