

**GOVERNMENT OF NCT OF DELHI**  
**TRANSPORT DEPARTMENT: OPERATION BRANCH**  
**5/9, UNDER HILL ROAD, DELHI-110054**

No. F. DC/OPS/TPT/2020/100/34456

Dated: April 20, 2022

**CIRCULAR**

The Competent Authority, Transport Department, Government of NCT of Delhi is pleased to allow the registration approval of **Battery Operated Three-Wheeler** Vehicle, as per details given below, manufactured by **M/s KETO Motors Private Limited**, in National Capital Territory of Delhi, as per the details contained in the Type Approval Certificate issued by designated testing agency **ICAT, Manesar, Gurugram, Haryana**, the model/variant complies with the Central Motor Vehicle Rules, 1989.

Designated Testing Agency  
Rules, 1989.

Sl. No	Details as per Type Approval Certificate as per CMVR								
1	Agency, Certificate no & Date		ICAT, Manesar, Gurugram TAC No.-CAPB 0238 F01 V02 dated 30/03/2022						
2.	Documental reference		CAPB 0238 F01 dated 05/07/2021						
3.	Name of Vehicle Manufacturer		M/s KETO Motors Private Limited, 9-1-83 & 84, Amarchand Sharma Complex, S.D. Road, Secundrabad, Hyderabad, Telengana-500003 (India) Plant : Mahabubnagar – Telangana.						
4.	Electrical System	System Voltage (V)	48V						
		Battery rating (Ah)	163 Ah (for variant-TriLux 1.0)						
		Wiper motor	Almighty Auto Ancillary Pvt Ltd ID:910631						
5.	Motor	Make/Manufacturer	SEG Automotive India Pvt. Ltd.						
		Model No./Part No.	E1.M1.410.000/22_0010						
		Type	PMSM Motor (AC Motor)						
6.	Battery	Max. 30 Minute Power	4.71 kW @ 3000 rpm						
		Make/Trade Name	Make : ETO Motors Pvt. Ltd., Trade Name : ETO EVERLAST, Model No.048163FL01 (for variant-TriLux 1.0)						
		Kind of Electro-Chemical Chemistry	LiFe Po4						
7.	Controller	Energy (kWh)	1 Battery : 7.82 (for variant-TriLux 1.0)						
		Capacity (Cs)	163Ah (for variant-TriLux 1.0)						
		Battery Mass (kg)	60+ 1% kg						
8.	Vehicle Max Speed	Make	SEG Automotive India Pvt. Ltd.						
		Model/Part No.	E1.C1.410.000/22_0010						
8.	Vehicle Max Speed	In unladen condition	45 km/h						
		In laden condition	45 km/h						
Base Model & its variant(s)		Seating Capacity (including Driver)	Type & Category	Dimension in mm					
		1 Person	Battery operated 3W & L5N	GVW in Kg	Load Carrying Capacity (Kg)	Wheel Base	Overall Width	Overall Length	Overall Height
BULKe				1120	428	2700	1310	3810	1740
1. TriLux 1.0		4 Persons	Battery operated 3W & L5M	1098	479	2350	1290	3135	1745
Liability of the manufacturer for ensuring the fitment of the same									

The approval is accorded subject to the responsibility of the manufacturer for ensuring the fitment of the same component, parts/assemblies etc details of which are given in detailed specifications endorsed by **ICAT, Manesar, Gurugram, Haryana**, at the time of submission of the vehicles for COF/Registration. Manufacturer should ensure that the vehicle is delivered fully built by them and no element of local body is involved.

All DTOs /DTO (HQ)/CMVI (Burari) are requested to accept the aforesaid additional variant "TriLux 1.0" manufactured by **M/s KETO Motors Private Limited**, subject to fulfillment of provisions of Motor Vehicle Act, 1988 and rules made there under and the department's instructions / order issued from time to time in this regard.

19 April 2022

(VIKAS JAIN)

PCO (OPERATIONS)

Dated: April 20, 2022

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**Copy forwarded for information and necessary action to:-**

- 1) All DTOs/DTO (HQ)/CMVI/ARU/(Burari), Transport Department, GNCTD.
- 2) **M/s KETO Motors Private Limited**, 9-1-83 & 84, Amarchand Sharma Complex, S.D. Road, Secunderabad-500003, Telengana, India.
- 3) System Analyst, Transport Department, Delhi for uploading this circular.
- 4) Guard File.

19 April 2022

(VIKAS JAIN)

PCO (OPERATIONS)