

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

No. F. DC/Ops/Tpt/2024/51/ 55223

Dated: 04.10.2024

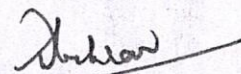
CIRCULAR

The Competent Authority, Transport Department, Government of NCT of Delhi is pleased to allow the registration approval of E Rickshaw, as per details given below, manufactured by **M/s Saera Electric Auto Pvt. Ltd.**, in National Capital Territory of Delhi, as per the details contained in the Type Approval Certificate issued by designated testing agency **ICAT, Manesar, Gurugram**, the model/variant complies with the Central Motor Vehicle Rules, 1989.

Sl.No	Details as per Type Approval Certificate as per CMVR							
1.	Agency, Certificate no & Date		ICAT, Manesar TAC No.- CASB 0939 dated 31.10.2023					
2.	Document Reference		CAKB 0091 F01 dt. 12.06.2023					
3.	Type & Category		Special Purpose Battery Operated Vehicle & E-Rickshaw					
4.	Name of Vehicle Manufacturer		M/s Saera Electric Auto Pvt. Ltd., D-44, Shivaji Market, Tagore Garden Extension, New Delhi-110027. Plant: 1.Bhiwadi- Rajasthan, 2.Gurugram, Haryana. 3.Rewari-Haryana, 4.Mathura-UP					
5.	Motor	Manufacturer	M/s Changzhou Top Power Drive Techniques Co. Ltd.					
		Model No./Part No.	SAERA 0001, Sr. No. L00001					
		Type	BLDC					
		Max. Power (kW)	1.21 kW					
		Max. Thirty Minutes Power (kW)	1.12 kW					
6.	Battery	Make and Trade Name	M/s Trontek Electronics Pvt. Ltd. ID: TKLiEV-51105.		M/s Sanvaru Technology Limited. ID: STL512100			
		Kind of Electro - Chemical Chemistry	Lithium Ion					
		Battery Energy (kWh)	5.376 kWh		5.12 kWh			
		Battery Capacity (Cs)	105 Ah		100 Ah			
		Battery Mass	54 Kg		47 Kg			
		Range as per AIS 040 (Rev.1) (km)	75 Km					
		Make	M/s Changzhou Xieheng Power Technology Co. Ltd.					
7.	Power Controller	Model Number/ Part Number	SAERA 0001, Sr. No. L00001					
8.	Seating Capacity (Including Driver)		5 Persons					
9.	Vehicle Max Speed in unladen condition		19.55 km/h					
	Vehicle Max Speed in laden condition		NA					
10.	Details of Base Model GVW & Dimension in mm							
Base Model		Type & Category		Dimension in mm				
MAYURI PRO LI		Special Purpose Battery Operated Vehicle & E-Rickshaw		GVW (In kg)	Wheel Base	Overall Width	Overall Length	Overall Height
				719	2060	980	2690	1770

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**, 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 base model "**MAYURI PRO LI**", manufactured by **M/s Saera Electric Auto Pvt. Ltd.**, 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.

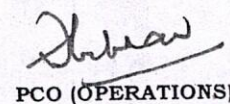


PCO (OPERATIONS)
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Copy forwarded for information and necessary action to:-

- 1) All DTOs/DTO (HQ)/CMVI/ARU(Burari), Transport Department, GNCTD.
- 2) Dy. Commissioner (EV), EV Cell, Transport Department, GNCTD.
- 3) **M/s Saera Electric Auto Pvt. Ltd.**, D-44, Shivaji Market, Tagore Garden Extension, New Delhi-110027.
- 4) ☒ Sr. System Analyst, Transport Department, GNCTD for uploading this circular.
- 5) Guard File.


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