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

No. F. DC/Ops/Tpt/2024/642/62341

Dated: November 14, 2024

**CIRCULAR**

Approval of the Competent Authority, Transport Department, Government of NCT of Delhi is hereby conveyed to allow the registration approval of the following Electric Vehicle(s), manufactured by **M/s TI Clean Mobility Private Limited**, in National Capital Territory of Delhi, as per details contained in the Type Approval Certificate issued by designated testing agency i.e. **ARAI, Pune**, as detailed below:

Details as per Type Approval Certificate as per CMVR					
1	Agency , Certificate & Date		ARAI, Pune TAC No – AATB 0246 dated 26.07.2024		
2	Documental Reference		Current Certificate		
3	Type & Category		E-Rickshaw (Battery Operated Vehicle)		
4	Motor	Model/Type	EM1.2 PMSM AC Motor		
		Model No./Part No.	SEG: EM1.2 / E1M1110041 TICMPL: 7BMTPM08008		
		Maximum Power (kW)	1.9 kW @ 22 km/hr		
		Max. Thirty minute power	1.2 kW @ 18 km/hr		
		Manufacturer	M/s. SEG Automotive India Private Ltd.		
		Range as per AIS 040 (Rev.1) (Km)	160 km		
5	Power Controller	Make	M/s. SEG Automotive India Private Ltd.		
		Model No./Part No.	SEG: E1C1110035 TICMPL: 7BMCPM08009		
		Max Effective Current Supplied to Motor (A)	48		
6	Battery	Make & Trade Name, if any	M/s. Exide Energy Solution Limited		
		Kind of Electro – Chemical Chemistry	Li-ion (LFP)		
		Battery Energy (kWh)	5.427 kWh		
		Battery Capacity (C <sub>3</sub> for Pure Electric Vehicle))	106 Ah		
		Battery Mass	46±1 kg approx.		
7	Seating Capacity (Including Driver)		5 Persons		
8	Vehicle Max Speed in unladen condition		25 km/h		
	Vehicle Max Speed in laden condition		Not Applicable		
9	Vehicle Manufacturer	M/s TI Clean Mobility Private Limited, Post Bag No.5, CTH Road, Ambattur, Chennai-600053 Plant: Post Bag No.5, CTH Road, Ambattur, Chennai-600053			
10	Details of Base Model & its variants with GVW & Dimension (in mm)				
	Base Model	GVW in Kg	Wheel Base	Overall Width	Overall Length
	MONTRA ELECTRIC eRL	731	2170	998	2790
					Overall Height
					1790

This endorsement for registration approval is accorded subject to the responsibility of the manufacturer for ensuring the fitment of the same component, Parts/ assemblies etc. the details of which are given in the detailed specifications duly endorsed by **ARAI, Pune**, at the time of submission of the vehicles for COF/ Registration. Manufacturer should ensure that the vehicle is delivered fully build by them and no element of local body is involved.

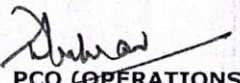
All DTOs/ CMVI (Burari) are requested to accept the aforesaid Base Model "**MONTRA ELECTRIC eRL**", manufactured by **M/s TI Clean Mobility Private Limited**, subject to the compliance of provisions of Motor Vehicle Act, 1988 & rules made there under and the directions of Hon'ble Court/ Tribunal and department's instructions /order issued from time to time in this regard.

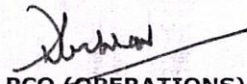
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**Copy forwarded for information and necessary action to :-**

- 1) All DTOs/CMVI (Burari)/Programmer, Transport Department, GNCTD.
- 2) DC(EV)/CEO(EV), E.V. Cell, Transport Department, GNCTD.
- 3) **M/s TI Clean Mobility Private Limited**, Post Bag No.5, CTH Road, Ambattur, Chennai-600053
- 4) Sr. System Analyst, Computer Branch, Transport Department, GNCTD for uploading on the website.
- 5) Guard File.

  
PCO (OPERATIONS)

  
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