

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

No. F. DC/Ops/Tpt/2025/123/M

Dated: February 17, 2025

**CIRCULAR**

The Competent Authority, Transport Department, Government of NCT of Delhi is pleased to allow the registration approval of following Base model & its variant(s), as per details given below, manufactured by **M/s YC ELECTIC VEHICLE**, 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 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, Gurugram –TAC No. CAUB 0073 dated 23.01.2025					
2	Documental reference		Current Certificate					
3	Vehicle Manufacturer		M/s YC ELECTIC VEHICLE, Office-26A, Ecotech 1, Sec 31, UPSIDC Site 4, Greater Noida, Gautam Buddha Nagar, UP-201308 Plant: 1. UPSIDC Site 4, Greater Noida- Uttar Pradesh, 2. Howrah – West Bengal.					
4	Type & Category		Special Purpose Battery Operated Vehicle & E-Cart					
5	Motor	Make	M/s Long C Motor And Controller LLP					
		Model No./Part No.	LCM3/YCCPM0001					
		Max Power	1.686 kW					
		Max Thirty Minutes Power	1.44 kW					
		Range as per AIS 040 (Rev.1) (km)	113 km					
6	Power Controller	Manufacturer	M/s Long C Motor And Controller LLP					
		Model No./Part No.	LCC3/YCCPC0001					
		Max Effective Current supplied to the Motor (A)	40 Amps.					
7	Battery	Make & Trade Name (if any)	M/s Trontek Electronics Pvt Ltd, 105 Ah, TKLIEV-51105		M/s Kakkar Smart Energy Ventures LLP (SAFELI) 104 Ah, CYAN-A1			
		Kind of Electro-Chemical Chemistry	Lithium					
		Battery Energy (kWh)	5.12kWh		5.11 kWh			
		Battery Capacity (C <sub>3</sub> for Pure Electric Vehicle)	105 Ah		104 Ah			
		Battery Mass	54 Kg		51 Kg			
8	Vehicle Max Speed	In unladen condition	21.094 km/h					
		In laden condition	21 km/h					
9	Details of Base Model with GVW & Dimensions (in mm)							
	Base Model	Seating Capacity (including driver)	GVW (kg)	Load Carrying Capacity (Kg)	Wheel Base	Overall Width	Overall Length	Overall Height
	YATRI E-CART PRO	1 Person	730	310	1980	980	2790	1795
Note : Registration of E-Rickshaw/E-cart, other than the Lithium-Ion battery models, are not permissible in accordance with this department's Circular No.DC/SZ/TPT/2022/78/CD-75691364/80362 dated 01/09/2022.								

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 MLOs /MLO (HQ)/CMVI (Burari) are requested to accept the aforesaid Base model "**YATRI E-CART PRO**" manufactured by **M/s YC ELECTIC VEHICLE**, subject to fulfillment of provisions of Motor Vehicle Act, 1988 and rules made thereunder and the 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 MLOs/MLO (HQ)/CMVI/ARU/(Burari), Transport Department, GNCTD.
- 2) **M/s YC ELECTIC VEHICLE**, Office-26A, Ecotech 1, Sec 31, UPSIDC Site 4, Greater Noida, Gautam Buddha Nagar, UP-201308
- 3) Sr.System Analyst, Transport Department, GNCTD for uploading this circular on the official website of the department.
- 4) Guard File.

PCO (OPERATIONS)  
Dated: February 17, 2025

PCO (OPERATIONS)