

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

No. F. DC/Ops/Tpt/2024/104/ 68794

Dated: December 20, 2024

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 Unique Enterprises**, in National Capital Territory of Delhi, as per the details contained in the Type Approval Certificate issued by designated testing agency **NATRAX, MP** 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		NATRAX, MP – TAC No. NATB 0446 dated 05.12.2024					
2	Documental reference		NATB 0445 dated 04.12.2024					
3	Name of Vehicle Manufacturer		M/s Unique Enterprises, Khasra No. 993, Vehlana Chowk, Shamli Bypass, Muzaffarnagar, Uttar Pradesh, 251001 Plant: Muzaffarnagar, Uttar Pradesh					
4	Type		Special Purpose Battery Operated Vehicle /Pure Electric Vehicle					
5.	Motor	Make	CY International					
		Model No./Part No.	CY GOLD					
		Maximum Power	1.74 kW @ 1500 rev/min					
		Maximum Thirty Minutes Power	1.53 kW @ 1500 rev/min					
6.	Power Controller	Make	CY International					
		Model No./Part No.	CY GOLD					
		Max Effective Current Supplied to Motor (A)	40 Amp.					
7.	Battery	Make and Trade Name (If any)	M/s. Trontek Electronics Pvt. Ltd. Trade:- Trontek Model: TKLiEV-51105					
		Kind of Electro-Chemical Chemistry	Lithium					
		Battery Energy (kWh)	5.376 kWh					
		Battery Capacity (C ₃ for Pure Electric Vehicle))	105 Ah in 5hrs.					
		Battery Mass	54.100 Kg					
8	Range as per AIS 040 (Rev.1) (km)		NA					
9	Maximum Speed	In unladen condition	23 km/h					
		In laden condition	20 km/h					
10	Details of Base Model with GVW & Dimensions (in mm)							
	Base Model	Seating Capacity (incl. driver)	Category	GVW (kg)	Wheel Base	Overall Width	Overall Length	Overall Height
	INPOWER	5 Persons	E-Rickshaw	703	2140	980	2780	1750
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 **NATRAX, MP**, 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 **"INPOWER"**, manufactured by **M/s Unique Enterprises**, 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.

No. F. DC/Ops/Tpt/2024/104/ 68794

PCO (OPERATIONS)
Dated: December 20, 2024

Copy forwarded for information and necessary action to:-

1. All DTOs/DTO (HQ)/CMVI/ARU/(Burari), Transport Department, GNCTD.
2. DC(EV), E.V. Cell, Transport Department, GNCTD.
3. M/s Unique Enterprises, Khasra No. 993, Vehlana Chowk, Shamli Bypass, Muzaffarnagar, Uttar Pradesh, 251001
4. Sr. System Analyst, Transport Department, Delhi for uploading this circular.
5. Guard File.

PCO (OPERATIONS)