

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

No. F. DC/OPS/TPT/2022/446/1278

Dated: January 05, 2024

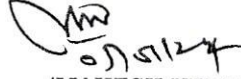
CIRCULAR

The Competent Authority, Transport Department, Government of NCT of Delhi is pleased to allow the registration approval of following Electric Vehicles, whose TAC issued by **iCAT, Gurugram** as per details given below, manufactured by **M/s GRD Motors**, in National Capital Territory of Delhi, as per the details contained in the Type Approval Certificate issued by designated testing agency (**iCAT, 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, Gurugram – TAC No. CASB 0931 dated 26.10.2023						
2	Documental reference		CAPB 0010 F01 dated 24.08.2023 CANB 0100 dated 09.04.2018						
3	Vehicle	Manufacturer	M/s GRD Motors, B-22 Shop Manak Vihar Ext, Beriwala Bagh, Subhash Nagar, West Delhi, Delhi-110027. Plant : 1. Hirankudna, Delhi, 2. Noida, GautamBuddha Nagar, Uttar Pradesh.						
4	Motor	Model ID	KTC M-1000						
		Manufacturer	M/s Karan Trading Company						
		Maximum Power (kw)	1.303 Kw						
		Maximum Thirty Minutes Power (kw)	1.29 Kw						
		Maximum Thirty Minutes Speed	20.67 Kmph						
		Range as per AIS 040 (Rev.1) (km)	105 Km						
5	Controller	Manufacturer	M/s Karan Trading Co.						
		Model Number/Part Number	Model : KTC C48-50A						
6	Battery	Trade Name and Mark of the Battery	M/s Trontek Electronics Pvt. Ltd. Id:TKLiEV51105						
		Energy (kWh)	5.376 kWh						
		Capacity, (C5)	105 Ah in 5 Hrs.						
		Battery Mass	54.100 Kg						
		Kind of Electro – Chemical Chemistry	LITHIUM ION						
7	Vehicle Max Speed in unladen condition		20.67 Kmph						
	Vehicle Max Speed in laden condition		20 Kmph						
Base Model		Seating Capacity	Type & Category		GVW, Kg.	Dimension in mm			
YUVA EXPRESS		5 Persons (including driver)	Special Purpose Battery Operated Vehicle & E-Rickshaw		694	Wheel Base	Overall Width	Overall Length	Overall Height
						2200	995	2800	1780

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, 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 i.e. (**YUVA EXPRESS**), manufactured by **M/s GRD Motors**, 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.


(MAHESH VERMA)
PCO (OPERATIONS)
Dated: January 05, 2024

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Copy forwarded for information and necessary action to:-

1. All DTOs/DTO (HQ)/CMVI/ARU (Burari), Transport Department, GNCTD.
2. DC (EV)/CEO (EV, EV Cell, Transport Department, GNCTD.
3. **M/s GRD Motors**, B-22 Shop Manak Vihar Ext, Beriwalla Bagh, Subhash Nagar, West Delhi, Delhi-110027.
- ✓ 4. System Analyst, Transport Department, GNCT of Delhi for uploading this circular on the official website.
5. Guard File.


(MAHESH VERMA)
PCO (OPERATIONS)