

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

No. F. DC/Ops/Tpt/2024/58/56233

Dated: 10.10.2024

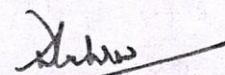
CIRCULAR

The Competent Authority, Transport Department, Government of NCT of Delhi is pleased to allow the registration approval of the following **Battery Operated Vehicle**, as per details given below, manufactured by **M/s. Euler Motors Private Limited**, in National Capital Territory of Delhi, as per the details contained in the Type Approval Certificate issued by designated testing agency i.e. **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, Gurugram TAC No.- CATB 0887 dated 24.09.2024					
2.	Documental reference	Current Certificate					
3.	Vehicle Manufacturer	M/s. Euler Motors Private Limited, Address: B-99, Second Floor, Panchsheel Vihar, Sheikh Sarai, New Delhi-110017. Plant: Palwal, Haryana.					
4.	Type & Category	Battery Operated 4W Goods Carrier & N1					
4.	Motor	Model/Type	TZ160X15H-96/AC(PMSM), 3 Phase				
		Manufacturer	M/s HEPU Power Co. Ltd.				
		Max Power	30.86 kW @ 5000 rpm				
		Max. 30 Minute Power	14.93 kW @ 5500 rpm				
		Range as per AIS 040 (Rev.1) (km)	266 Km				
5.	Battery	Make and Trade Name (If any)	Make: Euler Motors Pvt. Ltd. Trade Name: Euler Motors. Model Name: CA610000-G2A				
		Kind of Electro-Chemical Chemistry	LFP				
		Energy (Kwh)	19.2 kWh				
		Capacity (C ₃ for Pure Electric Vehicle)	200 Ah				
		Battery Mass	235 Kg				
6.	Power Controller	Make	M/s Hepu Power Co. Ltd.				
		Model/Part No.	KTZ11X40HPA				
7.	Vehicle Max. Speed in unladen condition		50 Km/h (In eco mode) 70 Km/h (In thunder mode)				
	Vehicle Max Speed in laden condition		50 Km/h (In eco mode) 70 Km/h (In thunder mode)-				
Base Model		Seating Capacity (Incl. Driver)	Dimension in mm				
			GVW in Kg	Load Carrying Capacity(Kg)	Wheel Base	Overall Width	Overall Length
STORM EV		2 Persons	2700	1256	2170	1560	4125
							Overall Height
							2685

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**, 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 namely **"STORM EV"**, manufactured by **M/s. Euler Motors Private Limited**, 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.



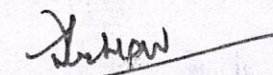
PCO (OPERATIONS)

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Copy forwarded for information and necessary action to:-

- 1) All DTOs/DTO (HQ)/CMVI/ARU/(Burari), Transport Department, GNCTD.
- 2) DC(EV)/CEO(EV), EV Cell, Transport Department, GNCTD.
- 3) **M/s. Euler Motors Private Limited**, B-99, Second Floor, Panchsheel Vihar, Sheikh Sarai New Delhi-110017.
- ✓ 4) Sr. System Analyst, Transport Department, Delhi for uploading this circular on the website.
- 5) Guard File.



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