

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

No. F. DC/OPS/TPT/1160/2018/ 9672

Dated: February 29, 2024

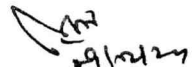
**CIRCULAR**

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.- CASB 0963 dated 03.11.2023						
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.	Motor	Model/Type	ULTRON-H12-01/AC						
		Manufacturer	M/s Euler Motors Pvt. Ltd., Palwal						
		Net Power	11.7 kW @ 2000 rpm						
		Max. 30 Minute Power	4.4 kW @ 2650 rpm						
		Range as per AIS 040 (Rev.1) (km)	142 Km						
5.	Battery	Make and Trade Name (If any)	Make : Euler Motors Pvt. Ltd. Trade: Euler Motors. Pack ID : M6A Automotive Grade						
		Kind of Electro-Chemical Chemistry	LFP						
		Energy (Kwh)	11.5 kWh						
		Capacity (Cs)	200 Ah						
		Battery Mass	114 Kg						
6.	Power Controller	Make	Sterling Gtake E-Mobility						
		Model/Part No.	D03D 36M						
7.	Vehicle Max. Speed in unladen condition					45 Kmph			
	Vehicle Max Speed in laden condition					45 Kmph			
Base Model		Seating Capacity (Incl. Driver)	Type & Category	GVW in Kg	Load Carrying Capacity(Kg)	Wheel Base	Overall Width	Overall Length	Overall Height
HiLoad EV PVTR12LP		1 Person	Battery Operated 3W & L5N	1495	763	2200	1460	3400	2100
Variant(s)									
1.HiLoad EV HDTR12LP					727	2200	1460	3400	2100
2.HiLoad EV DVTR12LP					689	2200	1460	3400	1800
3.HiLoad EV FBTR12LP					790	2200	1460	3400	1800
4.HiLoad EV DVTR12LP+					669	2160	1555	3510	2365

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 **"HiLoad EV PVTR12LP"** & its variant(s), 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.

  
29/2/24

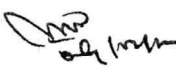
(MAHESH VERMA)  
PCO (OPERATIONS)

No. F. DC/OPS/TPT/1160/2018/ 9672

Dated: February 29, 2024

**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.



(MAHESH VERMA)  
PCO (OPERATIONS)