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

No. F. DC/OPS/TPT/2024/604 /24277

CIRCULAR

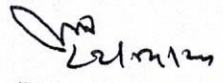
Dated: April 22, 2024

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. MERCURY EV-TECH 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 0353 dated 29.03.2024					
2.	Documental reference		Current Certificate					
3.	Vehicle Manufacturer		M/s. MERCURY EV-TECH LIMITED, Office: Shop No. S B 23 and Basement Shop No. S B21 and B22, Emperor Building, Fatehgunj Main Road, Fatehganj, Vadodara, Vadodara, Gujarat, 390002. Plant : Vadodara, Gujarat.					
4.	Motor	Model/Type	M-04L560/PMSM					
		Manufacturer	M/s CY International					
		Net Power	7.78 kw @ 2400 rpm					
		Max. 30 Minute Power	4.49 kW @ 2800 rpm					
		Range as per AIS 040 (Rev.1) (km)	150 km per charge					
5.	Battery	Make and Trade Name (If any)	JLNPhenix Energy Pvt. Ltd JLN060200EV					
		Kind of Electro-Chemical Chemistry	LFP					
		Energy (Kwh)	12.160 kWh					
		Capacity (Cs)	200 Ah at C5					
		Battery Mass	120 kg					
6.	Power Controller	Make	CYINTERNATIONAL					
		Model/Part No.	C-041.560					
7.	Vehicle Max. Speed in unladen condition		48 km/h					
	Vehicle Max Speed in laden condition		46 km/h					
Base Model	Seating Capacity (Incl. Driver)	Type & Category	Dimension in mm					
			GVW in Kg	Load Carrying Capacity(Kg)	Wheel Base	Overall Width	Overall Length	Overall Height
DODO	7 Persons	Battery Operated 3W & L5M	1050	NA	2215	1475	3245	1930
Variant(s)								
KALA GHODA	1 Persons	Battery Operated 3W & L5N	1050	488	2215	1475	3245	1930

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.

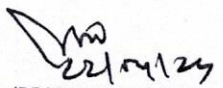
All DTOs /DTO (HQ)/CMVI (Burari) are requested to accept the aforesaid base model namely **"DODO"** & its variant(s), manufactured by **M/s. MERCURY EV-TECH LIMITED**, subject to fulfillment of provisions of Motor Vehicle Act, 1988 and rules made there under and the department's instructions / order issued from time to time in this regard.


(MAHESH VERMA)
PCO (OPERATIONS)
Dated: April 22, 2024

No. F. DC/OPS/TPT/2024/604 /24277

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. MERCURY EV-TECH LIMITED**, Office: Shop No. S B 23 and Basement Shop No. S B21 and B22, Emperor Building, Fatehgunj Main Road, Fatehganj, Vadodara, Vadodara, Gujarat, 390002.
- 4) Sr. System Analyst, Transport Department, Delhi for uploading this circular on the website
- 5) Guard File.


(MAHESH VERMA)
PCO (OPERATIONS)