

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

No. F. DC/OPS/TPT/2024/607/ 26226

CIRCULAR

Dated: April 11/5, 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 BHAVE ELECTRIC VEHICLES PVT. LTD.**, 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, 1989							
1.	Agency, Certificate No & Date	iCAT, Manesar, Gurugram TAC No. - CATB 0364 dated 01.04.2024						
2.	Documental Reference	Current Certificate						
3.	Name of Vehicle Manufacturer	M/s BHAVE ELECTRIC VEHICLES PVT. LTD., Office :- 11/175, New Moti Nagar, Delhi-110015. Plant : 1. Mundka, Delhi, 2. Gautam Buddha Nagar (U.P.)						
4.	Motor	Model ID	CY GOLD					
		Manufacturer	M/s C.Y. International					
		Maximum Power, kW	1.74 kw					
		Maximum Thirty Minutes Power (kW)	1.53 kw @ 1500 rev/min					
5.	Battery	Make and Trade Name (If any)	M/s Eastman New Energy Pvt. Ltd. 1. Model ID :- EM LFP S 51100 2. Model ID :- EM LFP S 51105					
		Kind of Electro - Chemical Chemistry	Lithium-Ion					
		Battery Energy (kWh)	5.120 kwh (100 Ah)					
		Battery Capacity (Cs)	5.376 kwh (105 Ah)					
		Battery Mass	1 - 100 Ah					
			2 - 105 Ah					
6.	Controller	Make/Manufacturer	1- 58 Kg (100 Ah) 2- 54 Kg (105 Ah)					
		Model No./Part No.	CY INTERNATIONAL					
7.	Vehicle Max Speed in unladen condition		Model - CY GOLD					
	Vehicle Max Speed in laden condition		17.00 kmph					
Base Model		Seating Capacity (including Driver)	Type & Category	GVW in Kg	Load Carrying Capacity	Dimension in mm		
						Wheel Base	Overall Width	Overall Length
								Overall Height
BVR CHAMPION LITE		1 Persons	Special Purpose Battery Operated Vehicle & E-Cart	663	310	2155	980	2760
								1770

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, 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 "**BVR CHAMPION LITE**", manufactured by **M/s BHAVE ELECTRIC VEHICLES PVT. LTD.**, 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.

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Copy forwarded for information and necessary action to:-

- 1) All DTOs/DTO (HQ)/CMVI/ARU/(Burari), Transport Department, GNCTD.
- 2) Dy. Commissioner (EV), E.V. Cell, Transport Department, GNCTD.
- 3) **M/s BHAVE ELECTRIC VEHICLES PVT. LTD.**, Office :- 11/175, New Moti Nagar, Delhi-110015.
- 4) Sr. System Analyst, Transport Department, GNCTD for uploading this circular on the website of the department.
- 5) Guard File.

(MAHESH VERMA)
PCO (OPERATIONS)
Dated: April 11, 2024

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