

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

No. F. JC/OPS/TPT/2022/411/39262

Dated: May 04, 2022

CIRCULAR

Approval of the Competent Authority, Transport Department, Government of NCT of Delhi is hereby conveyed to allow the registration approval of vehicle models manufactured by **M/s Twenty Two Motors Private Limited**, in National Capital Territory of Delhi, as per details contained in the Type Approval Certificate issued by designated testing agency, the model complies with the Central Motor Vehicle Rules, 1989, as detailed below:

Sl. No.	Details as per Type Approval Certificate as per CMVR						
1	Agency , Certificate & Date		ICAT, Gurugram TAC No – CARB 0225 R01 dated 30/03/2022				
2	Reference TA Certificate		CARB 0225 dated 28/02/2022				
3.	Vehicle Manufacturer		M/s Twenty Two Motors Private Limited, Plot No.B-478, Phase-4, RIICO Industrial Area, Bhiwadi, Rajasthan-301019. Plant : Bhiwadi, Rajasthan				
4.	Rechristened Model Name		e.1				
5.	Earlier Model Name		E1.1				
6.	Motor	Model/Type	BOUNCE/BLDC				
		Maximum Power (kW)	1.82 kW				
		Max. 30 minute power	1.738 kW				
		Make	M/s EMF Innovation Pvt. Ltd.				
7.	Power Controller	Range as per AIS 040 (Rev.1) (km)	80 km				
		Make	Star Engineers (I) Pvt. Ltd.				
		Model No./Part No.	ID – STAR22M				
		Max Effective Current Supplied to Motor (A)	50-55A				
8.	Battery	Make and Trade Name, if any	EXICOM TELE-SYSTEM LIMITED				
			ID-CUBE 48				
		Kind of Electro – Chemical Chemistry	Lithium NCA				
		Battery Energy (kWh)	1.925 kWh				
		Battery Capacity (Cs)	38 Ah				
9.	Seating Capacity	Battery Mass	13.5 kg (max)				
10.	Vehicle Max Speed in unladen condition		56.2 km/h				
	Vehicle Max Speed in laden condition		45.2 km/h				
11	Details of Base Model with GVW & Dimension in mm						
Base Model		Vehicle Type	GVW in Kg	Wheel Base	Overall Width	Overall Length	Overall Height
e.1		BOV 2W	242	1260	695	1820	1120
Note : The Type Approval Certificate No. CARB 0225 R01 dated 30/03/2022 may be read in conjunction with the Type Approval Certificate No. CARB 0225 dated 28/02/2022 (TAC dated 28/02/2022 is duly endorsed by this department vide circular No.F. JC/OPS/TPT/2022/411/32591 dated 12/04/2022).							

Note : The Type Approval Certificate No. CARB 0225 R01 dated 30/03/2022 may be read in conjunction with the Type Approval Certificate No. CARB 0225 dated 28/02/2022 (TAC dated 28/02/2022 is duly endorsed by this department vide circular No.F. JC/OPS/TPT/2022/411/32591 dated 12/04/2022).

This endorsement for registration approval is accorded subject to the responsibility of the manufacturer for ensuring the fitment of the same component, Parts/ assemblies etc. the details of which are given in the detailed specifications duly 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 build by them and no element of local body is involved.

All DTOs/ CMVI (Burari) are requested to accept the Base Model "e.1" manufactured by **M/s Twenty Two Motors Private Limited**, subject to the compliance of provisions of Motor Vehicle Act, 1988 & rules made there under and the directions of Hon'ble Court/ Tribunal and department's instructions /order issued from time to time in this regard.

04/ May/ 2022

(VIKAS JAIN)

PCO (OPERATIONS)

Dated: May 04, 2022

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Copy forwarded for information and necessary action to :-

1. All DTOs/CMVI (Burari)/Programmer, Transport Department, GNCTD.
2. **M/s Twenty Two Motors Private Limited**, Plot No.B-478, Phase-4, RIICO Industrial Area, Bhiwadi, Rajasthan-301019.
3. Sr. System Analyst, I.T. Branch, Transport Department, GNCTD for uploading on the website of the department.
4. Guard File.

04/ May/ 2022

(VIKAS JAIN)

PCO (OPERATIONS)