

**GOVERNMENT OF N.C.T. OF DELHI**  
**TRANSPORT DEPARTMENT: OPERATIONS BRANCH**  
**5/9, UNDER HILL ROAD, DELHI-110054**

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

35453

**CIRCULAR**

Dated: June 19, 2024

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 Bounce Electric 1 Private Limited**, in National Capital Territory of Delhi, as per details contained in the Type Approval Certificate issued by designated testing agency (**ICAT, Manesar, Gurugram**), the model complies with the Central Motor Vehicle Rules, 1989, as detailed below:

Sl. No.	Details as per Type Approval Certificate as per CMVR, 1989						
1	Agency , Certificate & Date	ICAT, Gurugram TAC No – CARB 0225 V06 dated 03.05.2024					
2	Reference TA Certificate	(1) CARB 0225 dated 28.02.2022, (2) CARB 0225* 04 dated 30.03.2024, (3) CARB 0225 R04 dated 18.10.2023, (4) CARB 0225 V04 dated 10.04.2024 & (5) CARB 0225 V05 dated 24.04.2024					
3.	Vehicle Manufacturer	<b>M/s Bounce Electric 1 Private Limited</b> (formerly known as Twenty Two Motors Pvt. Ltd.), Plot No.B-478, Phase-4, RIICO Industrial Area, Bhiwadi, Rajasthan-301019. <b>Plant</b> : Bhiwadi. Rajasthan					
4.	<b>Motor</b>	Model/Type	BLDC				
Maximum Power (kW)		1.667 kW @ 37 km/h					
Max. Thirty minute power		1.446 kW @ 42.8 km/h					
Manufacturer		M/s Anand Mando Emobility Pvt. Ltd.					
5.	<b>Power Controller</b>	Make	Star Engineers (I) Pvt. Ltd.				
Model No./Part No.		ID-STAR22M					
Max Effective Current Supplied to Motor (A)		40-45A					
6.	<b>Battery</b>	Make and Trade Name, if any	CYGNI ENERGY PVT. LTD. ID- CYG_2103-51V-R <i>(For variant e.1mt)</i>				
		<b>Kind of Electro – Chemical Chemistry</b>	<b>NMC <i>(For variant e.1mt)</i></b>				
		Battery Energy (kWh)	2.103 kW <i>(For variant e.1mt)</i>				
		Battery Capacity (Cs)	39.5 Ah <i>(For variant e.1mt)</i>				
		Battery Mass	16.05 Kg <i>(For variant e.1mt)</i>				
		<b>02 Persons</b> (Including Driver)					
7.	Seating Capacity						
8.	Vehicle Max Speed in unladen condition	47.7 km/h					
	Vehicle Max Speed in laden condition	42.8 km/h					
9	Base Model	e.1+ 1.9					
10	<b>Details of Base Model &amp; its variant(s) with GVW &amp; Dimension in mm</b>						
	<b>Additional Variant</b>	<b>Vehicle Type</b>	<b>GVW in Kg</b>	<b>Wheel Base</b>	<b>Overall Width</b>	<b>Overall Length</b>	<b>Overall Height</b>
	<b>e.1mt</b>	Battery Operated 2W & L1	245 Kg	1260	695	1820	1120

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 built by them and no element of local body is involved.

All DTOs/ CMVI (Burari) are requested to accept the aforesaid addition variant "**e.1mt**" manufactured by **M/s Bounce Electric 1 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.

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**Copy forwarded for information and necessary action to :-**

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

PCO (OPERATIONS-I)

Dated: June 19, 2024

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