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**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

26222

**CIRCULAR**

Dated: May 01, 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 V02 dated 03.04.2024					
2	Reference TA Certificate	(1) CARB 0225 dated 28.02.2022, (2) CARB 0225* 01 dated 27.01.2023, (3) CARB 0225* 02 dated 05.06.2023, (4) CARB 0225 R04 dated 18.10.2023 & (5) CARB 0225 V01 dated 21.12.2023					
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	BOUNCE/BLDC				
		Maximum Power (kW)	1.667 kW				
		Max. Thirty minute power	1.738 kW @ 57 km/h				
5.	<b>Power Controller</b>	Manufacturer	M/s EMF Innovation Pvt. Ltd.				
		Make	Star Engineers (I) Pvt. Ltd.				
		Model No./Part No.	ID-STAR22M				
6.	<b>Battery</b>	Max Effective Current Supplied to Motor (A)	40-45A				
		Make and Trade Name, if any	SUN MOBILITY PRIVATE LIMITED & WHEELER SMART BATTERY PACK. Battery Model No.-SMSB45NDW <b>(For variant e.1x)</b>				
		Kind of Electro – Chemical Chemistry	NMC <b>(For variant e.1x)</b>				
		Battery Energy (kWh)	2.089 kW <b>(For variant e.1x)</b>				
		Battery Capacity (Cs)	44 Ah <b>(For variant e.1x)</b>				
		Battery Mass	14.2 Kg <b>(For variant e.1x)</b>				
7.	Seating Capacity	02 Persons (Including Driver)					
8.	Vehicle Max Speed in unladen condition	46.3 km/h					
	Vehicle Max Speed in laden condition	42.8 km/h					
9	Base Model	e.1+ 1.9					
10	Details of Base Model & its variant(s) with GVW & Dimension in mm						
Additional Variant		Vehicle Type	GVW in Kg	Wheel Base	Overall Width	Overall Length	Overall Height
e.1x		Battery Operated 2W & L1	241 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 build by them and no element of local body is involved.

All DTOs/ CMVI (Burari) are requested to accept the aforesaid addition variant "e.1x" 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.

(MAHESH VERMA)  
PCO (OPERATIONS)

Dated: May 01, 2024

No. F. JC/OPS/TPT/2022/411 26222

**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.

(MAHESH VERMA)  
PCO (OPERATIONS)