

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

No. F. DC/Ops/Tpt/2024/82/63631

Dated: November 21, 2024

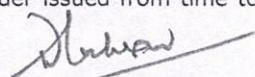
CIRCULAR

Approval of the Competent Authority, Transport Department, Government of NCT of Delhi is hereby conveyed to allow the registration approval of the following Electric Vehicle(s), manufactured by **M/s Jupiter Electric Mobility Private Limited**, in National Capital Territory of Delhi, as per details contained in the Type Approval Certificate issued by designated testing agency i.e. **ARAI, Pune**, as detailed below:

Sl. No.	Details as per Type Approval Certificate as per CMVR						
1	Agency , Certificate & Date		ARAI, Pune TAC No – AATB 0182 dated 29.05.2024				
2	Documental Reference		Current Certificate				
3	Vehicle Manufacturer		M/s Jupiter Electric Mobility Private Limited, 11, Satyen Dutta Road Kolkata, West Bengal- 700029 Plant: 690, Pithampur Industrial Main Road, MPAKVN Sector 3, Pithampur, Industrial Hub, Pithampur DHAR, MP-454774.				
4	Type & Category		BOV (Battery Operated Vehicle)-N1				
5	Motor	Model/Type		REV40-8-F006 / DC PMSM Motor			
		Maximum Power (kW)		80 kW @ 6000 rpm			
		Max. Thirty minute power		40 kW @ 3500 rpm			
		Manufacturer		M/s. Nidec Industrial Automation India Pvt Ltd.			
		Range as per AIS 040 (Rev.1) (km)		127 Km			
6	Power Controller	Make		Sterling Gtake E-Mobility Ltd.			
		Model No./Part No.		G05			
		Max Effective Current supplied to the Motor (A)		330 A			
		Make & Trade Name, if any		LOG9 Materials Scientific Pvt. Ltd. Trade Name: RapidX 1500			
7	Battery	Kind of Electro – Chemical Chemistry		LTO			
		Battery Energy (kWh)		14.72 Kwh			
		Battery Capacity (Cs)		280 Ah			
		Battery Mass		370 Kg			
		Seating Capacity (Including Driver)		2 Persons			
9	Vehicle Max Speed in unladen condition		80 km/h				
	Vehicle Max Speed in laden condition		80 km/h				
10	Details of Base Model & its variants with GVW & Dimension (in mm)						
Base Model		GVW in Kg	Load Carrying Capacity (kg)	Wheel Base	Overall Width	Overall Length	Overall Height
JEM TEZ		2330	864	2150	1560	3970	1900

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 **ARAI, Pune**, 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 Base Model i.e. "**JEM TEZ**", manufactured by **M/s Jupiter Electric Mobility 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.



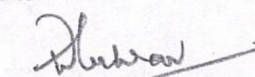
PCO (OPERATIONS)

No. F. DC/Ops/Tpt/2024/82/63631

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Copy forwarded for information and necessary action to :-

1. All DTOs/CMVI (Burari)/Programmer, Transport Department, GNCTD.
2. DC(EV)/CEO(EV), E.V. Cell, Transport Department, GNCTD.
3. **M/s Jupiter Electric Mobility Private Limited**, 11, Satyen Dutta Road Kolkata, West Bengal- 700029
4. Sr. System Analyst, Computer Branch, Transport Department, GNCTD for uploading on the website.
5. Guard File.



PCO (OPERATIONS)