

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

No.F.DC/Ops/Tpt/2024/43/ 53217

**CIRCULAR**

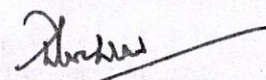
Dated: September 25, 2024

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 Kinetic Green Energy & Power Solutions Ltd.**, in National Capital Territory of Delhi, as per details contained in the Type Approval Certificate issued by designated testing agency **ARAI, Pune**, detailed below:

SNo	Details as per Type Approval Certificate as per CMVR, 1989					
1	Agency , Certificate & Date		ARAI, Pune TAC No. AASB 0719 dated 09.11.2023			
2	Documental Reference		Current Certificate			
3	Vehicle Manufacturer		M/s Kinetic Green Energy & Power Solutions Ltd., Kinetic Innovation Park, D-1 Block, Plot No. 18/2, M.I.D.C. Chinchwad Pune-411019. Plant 1: Nagar- Daund Road, Ahmednagar-414001. Plant 2:Plot No. A-2/1, Supa-Parner Industrial Area, Village Waghunde- 414301, Supa.			
4	Type & Category		BOV - L1			
5	Motor	Model/Type	EP 31 1586 A / BLDC Motor			
		Max. Power	1.9 kW @ 40 km/h			
		Max. Thirty Minutes Power	1.5 kW @ 37 km/h			
		Manufacturer	M/s. Lucas-TVS Limited.			
		Range as per AIS 040 (Rev.1 (km)	134 km			
6	Power Controller	Make	Kinetic Communication Ltd.			
		Model No./Part Number	KCL Part No:- EVCN526840-02-002			
		Max Effective Current Supplied to Motor (A)	160 A rms			
7	Battery	Make and Trade Name, if any	Inverted Energy Pvt. Ltd.			
		Kind of Electro - Chemical Chemistry	NMC			
		Battery Energy (kWh)	Batteries Parallel Connected 1.716 X 2= 3.432 kWh			
		Battery Capacity (C <sub>3</sub> for Pure Electric Vehicle)	28.6 X 2 = 57.2 Ah			
		Battery Mass	13 kg			
8	Seating Capacity(Including Driver)		2 Persons			
9	Vehicle Max Speed in unladen condition		56 km/h			
	Vehicle Max Speed in laden condition		NA			
10	Details of Base Model GVW & Dimension in mm					
	Base Model	GVW in Kg	Wheel Base	Overall Width	Overall Length	Overall Height
	ZING HSS I	251	1360	750	1830	1135

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 Base Model "**ZING HSS I**", manufactured by **M/s Kinetic Green Energy & Power Solutions Ltd.**, 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.

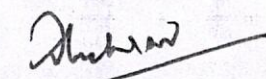
  
**PEO (OPERATIONS)**

No.F.DC/Ops/Tpt/2024/43/ 53217

Dated: September 25, 2024

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

1. All DTOs/CMVI (Burari)/Programmer, Transport Department, GNCTD.
2. DC/CEO (EV), EV Cell, Transport Department, GNCTD.
3. **M/s Kinetic Green Energy & Power Solutions Ltd.**, Kinetic Innovation Park, D-1 Block, Plot No. 18/2, M.I.D.C. Chinchwad Pune-411019.
4. ☒ Sr. System Analyst, Computer Branch, Transport Department, GNCTD for uploading on the website of this department.
5. Guard File.

  
**PEO (OPERATIONS)**