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

No.F.DC/Ops/Tpt/2024/43/53218

## 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 , Certi		ARAI, Pune TAC No. AATB 0063 dated 01.03.2024					
2	Documental Reference   Current Certificate					M N N N	AND SAN	
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 & Cate	gory	BOV - L1					
5,	Motor	Model No./Part No.				TM0200000A KG Part No:- GA1530050X		
		Type			BLDC	BLDC		
		Max. Power			2.0 kW @ 42	2.0 kW @ 42 km/h		
		Max. Thirty Minutes Power			1.4 kW @ 30	1.4 kW @ 30 km/h		
		Manufacturer			M/s. Kinetic	M/s. Kinetic Electric Motor Co. Pvt Ltd.		
		Range as per AIS 040 (Rev.1 (km)			90 km			
6	Power	Make			Kinetic Comn	Kinetic Communication Ltd.		
	Controller	Model No./Part Number			Sr No:- 2W03	EVCN426055-02-200 Sr No:- 2W03230074		
		Max Effective Current Supplied to Motor (A)			40A rms	40A rms		
7	Battery /	Make and Trade Name, if any			ThinkSonic C	ThinkSonic Global Solutions Pvt. Ltd. (EMO ZEN PAC)		
		Kind of Electro - Chemical Chemistry			NCA			
	VI.	Battery Energy (kWh)			2.02 kWh	2.02 kWh		
		Battery Capacity (C <sub>3</sub> for Pure Electric Vehicle)				40 Ah		
		Battery Mass				13.8 kg		
8	Seating Capac	ng Capacity(Including Driver)				2 Persons		
9	Vehicle Max Speed in unladen condition					45 km/h		
	Vehicle Max Speed in laden condition							
10	Details of Base Model GVW & Dimension in mm							
Base Model E-LUNA NEXT			GVW in Kg	Wheel Base	Overall Width	Overall Length	Overall Height	
			245	1335	735	1985	1036	

This endorsement for registration approval is accorded subject to the responsibility of the manufacturer for ensuring the fitment of the same component, Parts/ assembles 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 "E-LUNA NEXT", 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.

PCO

Dated: Septemb

No.F.DC/Ops/Tpt/2024/43/53218

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.

M/s Kinetic Green Energy & Power Solutions Ltd., Kinetic Innovation Park, Chinchwad Pune-411019.

4. Sr. System Analyst, Computer Branch, Transport Department, GNCTD for uplo

5. Guard File.