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

No. F. DC/OPS/TPT/2020/132/14903

CIRCULAR

Dated: 01/03/2024

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:

Sl. No.	Details as per Type Approval Certificate as per CMVR, 1989					
1	Agency , Certificate & Date	ARAI, Pune TAC No. AASB 0726 dated 20.11.2023				
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, MIDC, Village Waghund, Parner, Ahemednagar, Pin414301.				
4	Type & Category	Battery Operated – E-Rickshaw				
5	Motor	Model/Type	KSFT1711220130 BLDC Motor			
		Max. Power	1.9 kW @ 20.0 kmph			
		Max. Thirty Minutes Power	1.2 kW @ 23.7 kmph			
		Manufacturer	M/s. HELLA India Automotive Pvt Ltd.			
		Range as per AIS 040 (Rev.1 (km)	161 Km			
6	Power Controller	Make	HELLA India Automotive Pvt. Ltd.			
		Model No./Part Number	BH1580170BX			
		Max Effective Current Supplied to Motor (A)	50 A			
7	Battery	Make and Trade Name, if any	Make : Eastman New Energy Pvt. Model No. – EM LFP S 51105			
		Kind of Electro – Chemical Chemistry	LiFePo4			
		Battery Energy (kWh)	5.376 kwh			
		Battery Capacity (Cs)	105 Ah			
		Battery Mass	56 Kg			
8	Seating Capacity (Including Driver)		05 Persons			
9	Vehicle Max Speed in unladen condition		24.50			
	Vehicle Max Speed in laden condition		NA			
10	Details of Base Model & its variant(s) with GVW & Dimension in mm					
	Base Model	GVW in Kg	Wheel Base	Overall Width	Overall Length	Overall Height
	Kinetic SAFAR SMART NEXT - E	710	2090	1000	2733	1795

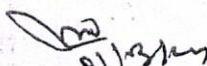
This endorsement for registration approval is accorded subject to the responsibility of the manufacturer for ensuring the fitment of the same component, Parts/ assemblies etc. the details of which are given in the detailed specifications duly endorsed by **ARAI, Pune**, at the time of submission of the 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 "**Kinetic SAFAR SMART NEXT - E**", 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.

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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.


 (MAHESH VERMA)
 PCO (OPERATIONS)
 Dated: November 01/03/2024, 2023


 (MAHESH VERMA)
 PCO (OPERATIONS)