

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

No. F. DC/OPS/TPT/2020/132/ 81477

Dated: September 01, 2023

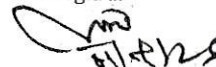
CIRCULAR

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 0609 F01 dated 16.08.2023			
2	This certificate supersedes		AASB 0609 dated 14.08.2023			
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. Kinetic Green Energy & Power Solutions Limited, Nagar-Daund Road, Ahmednagar-414001., 2. Kinetic Green Energy & Power Solutions Limited, Plot no.A-2/1, Supa-parner industrial area, village waghunde-414301, Supa			
4	Type & Category		2 Wheeler Battery Operated Vehicle - L1			
5	Motor	Model/Type	EP 31 1586 A/BLDC Mono motor			
		Max. Power	2.1 kW @ 40 kmph			
		Max. Thirty Minutes Power	1.8 kW @ 40 kmph			
		Manufacturer	Lucas - TVS Limited Eriapakkam Nettapakkam Commune Puducherry-605106.			
		Range as per AIS 040 (Rev.1 (km)	98 Km			
6	Power Controller	Make	Star Engineers Pvt. Ltd. and Kinetic Communication Ltd.			
		Model No./Part Number	KCL-GF1100021 AX			
		Max Effective Current Supplied to Motor (A)	160 A rms			
7	Battery	Make and Trade Name, if any	M/s Battrix Kabra Extrusiontechnik Limited			
		Kind of Electro - Chemical Chemistry	NMC			
		Battery Energy (kWh)	2.27 kWh			
		Battery Capacity (Cs)	38.25 Ah			
		Battery Mass	18.5 Kg			
8	Seating Capacity		02 Persons (Including Driver)			
9	Vehicle Max Speed in unladen condition		56 km/h			
	Vehicle Max Speed in laden condition		56 km/h			
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
	ZULU	243	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 "ZULU", 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.


(MAHESH VERMA)

PCO (OPERATIONS)

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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)