

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

No.F.DC/Ops/Tpt/2024/43/53209

CIRCULAR

Dated: September 25, 2024

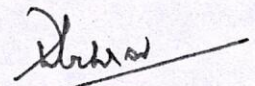
Approval of the Competent Authority, Transport Department, Government of NCT of Delhi is hereby conveyed to allow the registration approval of vehicle models manufactured by **M/s Kinetic Green Energy & Power Solutions Ltd.**, in National Capital Territory of Delhi, as per details contained in the Type Approval Certificate issued by designated testing agency **ARAI, Pune**, detailed below:

Sl. No.	Details as per Type Approval Certificate as per CMVR, 1989				
1	Agency , Certificate & Date		ARAI, Pune TAC No. AASB 0700 R02 dated 03.06.2024		
2	Certificate Reference(*)		AASB 0700 dated 26.10.2023		
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.		
4	Type & Category		BOV - 2W		
5	Motor	Model No./Part No.		EP31 1586 A	
		Type		Part No.- GB1911660AX	
		Max. Power		BLDC Motor	
		Max. Thirty Minutes Power		2.1 kW	
		Manufacturer		1.8 kW @ 40 km/h	
		Range as per AIS 040 (Rev.1 (km)		Lucas-TVS Ltd.	
6	Power Controller	Make		115 km	
		Model No./Part Number		Kinetic Communication Ltd.	
		Max Effective Current Supplied to Motor (A)		EVCN526840-02-002	
7	Battery	Make and Trade Name, if any		160 A rms	
		Kind of Electro - Chemical Chemistry		Inverted Energy Pvt. Ltd.	
		Battery Energy (kWh)		NMC	
		Battery Capacity (C ₃ for Pure Electric Vehicle)		2.4 kWh	
		Battery Mass		40 Ah	
8	Seating Capacity		19 kg		
9	Vehicle Max Speed in unladen condition		2 Persons		
	Vehicle Max Speed in laden condition		56 km/h		
10	Basic Model		Rev. Specs. No.		
	Earlier	Rechristened			
	KG-Z4	E ZULU 4.0	KG/2024/E ZULU 4.0/2024 KG/2024/E ZULU 4.0/01 KG/2024/E ZULU 4.0/1.0/24 KG/2024/E ZULU 4.0/24		
11	Details of Rechristened Base Model with GVW & Dimension in mm				
	Rechristened Base Model	GVW in Kg	Wheel Base	Overall Width	Overall Length
	E ZULU 4.0	244	1360	750	1830
					Overall Height
					1135
This Certificate may be read in conjunction with the Type Approval Certificate (*) referred above.					
This endorsement for registration approval is accorded subject to the manner of use of the vehicle as per the type approval certificate.					

This Certificate may be read in conjunction with the Type Approval Certificate (*) referred above.

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 Rechristened Base Model "**E ZULU 4.0**", 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.

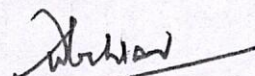

PEO (OPERATIONS)

Dated: September 25, 2024

No.F.DC/Ops/Tpt/2024/43/53209

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)