

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

No.F.DC/Ops/Tpt/2024/43/53211

CIRCULAR

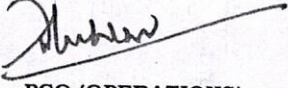
Dated: September 25, 2024

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 0609 F02 dated 06.06.2024 | | |
| 2 | Documental Reference | | AASB 0609 F01 dated 16.08.2023 | | |
| 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: 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 | Model No. EP 31 1586 A Part No. GB1911660AX BLDC Motor | | |
| | | Max. Power | 2.1 kW @ 40 km/h | | |
| | | Max. Thirty Minutes Power | 1.8 kW @ 40 km/h | | |
| | | Manufacturer | Lucas-TVS Limited | | |
| | | Range as per AIS 040 (Rev.1 (km) | 98 km | | |
| 6 | Power Controller | Make | Kinetic Communication Ltd. | | |
| | | Model No./Part Number | EVCN526840-02-002 | | |
| 7 | Battery | Max Effective Current Supplied to Motor (A) | 160 A rms | | |
| | | 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 | | |
| 8 | Seating Capacity(Including Driver) | Battery Mass | 18.5 kg | | |
| | | | 2 Persons | | |
| | | | | | |
| 9 | Vehicle Max Speed in unladen condition | 56 km/h | | | |
| | Vehicle Max Speed in laden condition | 56 Km/h | | | |
| 10 | Details of Base Model with GVW & Dimension in mm | | | | |
| | Base Model | GVW in Kg | Wheel Base | Overall Width | Overall Length |
| | E ZULU 3.0 | 243 | 1360 | 750 | 1830 |
| | | | | | Overall Height |
| | | | | | 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 "**E ZULU 3.0**", 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.

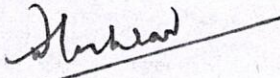

PCO (OPERATIONS)

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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.


PCO (OPERATIONS)