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|---|---|---|---|------|-----|
| C | A | L | B | 0074 | F01 |
|---|---|---|---|------|-----|

Date : 04<sup>th</sup> August 2023

ALB0074F01

# CERTIFICATE

FOR

COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES

| Cert | Table 7, 11 & 13 | Dwg | Total  |
|------|------------------|-----|--------|
| 03   | 11               | 02  | 16 Pgs |



1. In order to establish compliance to the provisions of CMVR, 1989, applicable as on date, documental verification / necessary testing was carried out, on the following base model submitted by the vehicle manufacturer referred below:

| This certificate supersedes                           |  | Vehicle Manufacturer  |   |                                    |                                |
|---|--|---|---|------------------------------------|--------------------------------|
| CALB 0074 dt. 18.04.2016                              |  | M/s. Energy Electric Vehicles<br>Office – Plot No 1B, T-874, DB Gupta Road Near Karol Bagh-110005 |   |                                    |                                |
|   |  | Plant : 1. New Delhi, 2. Noida, Uttar Pradesh, 3. Sonapat, Haryana                                |   |                                    |                                |
| Type & Category                                       |  | Motor Manufacturer (Model ID)   |   | Controller Manufacturer (Model ID) |                                |
| Special Purpose Battery Operated Vehicle & E-Rickshaw |  | M/s EEV Global (48V1200W)   |   | M/s EEV Global (48V1200W)          |                                |
| Base Model  |  |   | Max. 30 Minute  |                                    | Seating Capacity (incl driver) |
|   |  |   | Power   | Speed                              |                                |
| UDAAN   |  |   | 1.90 kW @ 2201 rev/min  | 22.1 km/h                          | 5 Persons                      |
| Variant(s)  |  |   | NA  |                                    |                                |
| Battery (Make/Capacity/Voltage/Id/Type)               |  |   | 1. M/s Eastman Auto & Power Ltd / 90 Ah / 48 V / EM120ER / Lead Acid<br>2. M/s Eastman Auto & Power Ltd / 105 Ah / 48 V / EM13515ER / Lead Acid<br>3. M/s Eastman Auto & Power Ltd / 115Ah / 48 V / EM150ER / Lead Acid<br>4. M/s Eastman Auto & Power Ltd / 120Ah / 48 V / EM16024ER / Lead Acid |                                    |                                |

- 1a. Brief technical specifications (EV-04 dt. 09.02.2023) of the base model as declared by the vehicle manufacturer are enclosed with this certificate. Detailed specifications (EV-04 dt. 09.02.2023) of the base model are also separately issued to the vehicle manufacturer.

- 2 It is certified that the above base model comply with the provisions of the CMVR, 1989, as amended up-to-date, including following requirements, (as detailed at ANNEXURE - I, IA & IB):

| Standards    | Notification | Date       | Effective From | Applicable CMVR      |
|--------------|--------------|------------|----------------|----------------------|
| E – Rickshaw | GSR 709(E)   | 08.10.2014 | 08.10.2014     | ANNEXURE - I, IA, IB |

**Refer ANNEXURE - II**

3. This Certificate is issued as per CMV Rule 126, to establish compliance with the Central Motor Vehicles Rules, 1989, and shall not be construed as a certificate of compliance to any rules other than those listed in ANNEXURE - I, IA, IB & II. Compliance to these rules has been verified based on the use of specific components / parts / assemblies etc. details of which are given in the detailed specifications duly endorsed by ICAT as mentioned at Para. 1a above. It is the vehicle manufacturer's responsibility to ensure fitment of same components / parts / assemblies etc. before submission of the vehicle for registration.

Please turn over for Disclaimer

| AUTHORISED SIGNATORY                              |  |                                   |             |
|---|--|-----------------------------------|-------------|
|   |  |                                   |             |
| <b>MADHUSUDAN JOSHI</b><br>DEPUTY GENERAL MANAGER |  | <b>SAURABH DALELA</b><br>DIRECTOR | Page 1 of 3 |