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Date : 01st November 2023

ALB0074F01V01

CERTIFICATE

Cert	Table 7, 11 & 13	Dwg	Total
03	11	04	18 Pgs

FOR

COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES



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

Document reference	Vehicle Manufacturer			
CALB 0074 F01 Dt.04.08.2023	M/s. Energy Electric Vehicles 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)	GVW (kg)
	Power	Speed		
UDAAN	1.90 kW @ 2201 rev/min	22.1 km/h	5 Persons	822
Variant(s)	PANKH			
Battery (Make/Capacity/Voltage/Id/Type)	1. M/s Eastman Auto & Power Ltd / 90 Ah / 48 V / EM120ER / Lead Acid 2. M/s Eastman Auto & Power Ltd / 105 Ah / 48 V / EM13515ER / Lead Acid 3. M/s Eastman Auto & Power Ltd / 115Ah / 48 V / EM150ER / Lead Acid 4. M/s Eastman Auto & Power Ltd / 120Ah / 48 V / EM16024ER / Lead Acid			

1a. Brief technical specifications (Pankh-01 dt. 12.09.2023) of the base model & its variant as declared by the vehicle manufacturer are enclosed with this certificate. Detailed specifications (Pankh-01 dt. 12.09.2023) of the base model & its variant are also separately issued to the vehicle manufacturer.

2. It is certified that the above base model & its variant 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			
VIKAS SADAN DEPUTY GENERAL MANAGER	MANESAR	SAURABH DALELA DIRECTOR	Page 1 of 3