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CAQB0242F01

Date : 19th January 2024

Cert	Table 7, 11 & 13	Dwg	Total
03	10	02	15 Pgs

CERTIFICATE

FOR

COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES



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 Supercedes		Vehicle Manufacturer			
CAQB 0242 dt. 15.03.2021		M/s. Sudhraj Electric Mobility Private Limited Office:- 1994, Sector-6, Bahadurgarh, Jhajjar, Haryana-124 507 Plant:- Sarojni Nagar, A 35A/35B, Bijnor Road, Gam Natkur, Lucknow, Uttar Pradesh- 226 008			
Type & Category		Motor Manufacturer (Model ID)		Controller Manufacturer (Model ID)	
Special Purpose Battery Operated Vehicle & E-Rickshaw		M/s CY International (CY48M)		M/s CY International (CY48C)	
Base Model		Max. 30 Minute		Seating Capacity (incl driver)	GVW
		Power	Speed		
VYAAN		1.504 kW	20.14 km/h	5 Persons	772
Variant(s)		NA			
Battery (Make/Capacity/Voltage/Id/Type)		M/s Eastman Auto & Power Limited / 105 Ah / 48 V / EM13515ER / Lead Acid M/s Livguard Batteries Pvt. Ltd. / 115 Ah / 48 V / LG D0 ERTU 2500 / Lead Acid			

1a. Brief technical specifications (EXT02 dt. 07.07.2023) of the base model as declared by the vehicle manufacturer are enclosed with this certificate. Detailed specifications (EXT02 dt. 07.07.2023) 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			
 VIKAS SADAN DEPUTY GENERAL MANAGER	 INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY Innovation • Service • Excellence MANESAR ★ 197020	 SAURABH DALELA DIRECTOR	 Page 1 of 3