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CAKB0100F01

Date : 21st June 2023

Cert	Table 7, 11 & 13	Dwg	Total
03	11	4	18 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 supersedes	Vehicle Manufacturer			
CAKB 0100 dt. 02.07.2015	M/s MINI METRO EV LLP KHASRA NO.-636/2,636/3,636/4, VILAGE DIMOLI, MEERUT-250205 Plant: MEERUT- Uttar Pradesh			
Type & Category	Motor Manufacturer (Model ID)		Controller Manufacturer (Model ID)	
Special Purpose Battery Operated Vehicle & E-Rickshaw	M/s MINI METRO EV LLP (MM 48V-01)		M/s MINI METRO EV LLP (MM 48V 1200W)	
Base Model	Max. 30 Minute		Seating Capacity (incl driver)	GVW (kg)
	Power	Speed		
MINI METRO	1.23kW @ 2000 rev/min	15.5 km/h	5 Persons	805
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. Eastman Auto & Power Ltd / 115Ah / 48 V / EM150ER / Lead Acid 4. M/s Livguard Batteries Pvt Ltd / 115Ah / 48 V / LG DO ERTU2500 / Lead Acid 5. M/s Surya Batteries / 102 Ah / 48 V / SMD 1800 / Lead Acid			

- 1a. Brief technical specifications (MM02 dt. 11.06.2023, MM02 dt. 07.01.2023) of the base model as declared by the vehicle manufacturer are enclosed with this certificate. Detailed specifications (MM02 dt. 11.06.2023) 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			
MADHUSUDAN JOSHI DEPUTY GENERAL MANAGER		SAURABH DALELA DIRECTOR	Page 1 of 3