



C A T B 0138

CATB0138

Date : 07th February 2024

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:

Document Reference	Vehicle Manufacturer			
Current Certificate	M/s. MASTO INDUSTRIES PRIVATE LIMITED KH no 224/9, Umiya Market, Near Chhattisgarh Cold Storage, Birgaon, Raipur, Chhattisgarh, 492003 Plant: Raipur- Chhattisgarh			
Type & Category	Motor Manufacturer (Model ID)		Controller Manufacturer (Model ID)	
Special Purpose Battery Operated Vehicle & E-Cart	M/s. TSUYO MANUFACTURING PVT LTD (TM-MD3B-12XB-01)		M/s. TSUYO MANUFACTURING PVT LTD (TM-MD3B-12XB-01)	
Base Model	Max. 30 Minute		Seating Capacity (incl driver)	GVW/Load carrying capacity
	Power	Speed		
MASTO-GC	1.65 kW @ 2200 rev/min	15.6 km/h	1 Persons	724 / 310
Variant(s)	NA			
Battery (Make/Capacity/Voltage/Id/ Type)	M/s. Trontek Electronics Pvt. Ltd. / 105Ah / 60.8 V / TKLiEV-61105 / Lithium Ion			

1a. Brief technical specifications (MI/GD-01 dt. 14.12.2023) of the base model as declared by the vehicle manufacturer are enclosed with this certificate. Detailed specifications (MI/GD-01 dt. 14.12.2023) 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 - Cart	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			
JAYWANT HARDIKAR HEAD-CMVR	MANESAR	SAURABH DALELA DIRECTOR	Page 1 of 3