



C A T B 0263

CA TB0263

Date : 18th March 2024

CERTIFICATE

FOR

COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES

Cert	Table 7, 11 & 13	Dwg	Total
03	13	06	22 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:

Documental Reference	Vehicle Manufacturer			
Current Certificate	M/s Usha Sons Auto Components 1, Ushasons Auto Components, Shambhuwala, Sirmaur, Himachal Pradesh-173 001 Plant: Sirmaur- Himachal Pradesh			
Type & Category	Motor Manufacturer (Model ID)	Controller Manufacturer (Model ID)		
Special Purpose Battery Operated Vehicle & E-cart	M/s Usha Sons Auto Components (UACM1K)	M/s Usha Sons Auto Components (UACC48)		
Base Model	Max. 30 Minute		Seating Capacity (incl driver)	GVW/Load carrying capacity (kg)
	Power	Speed		
ARAVAT LC	1.273 kW @ 16.8 km/h	20.1 km/h	1 Persons	677 / 310
Variant(s)	NA			
Battery (Make/Capacity/Voltage/Id/Type)	M/s Inverted Energy Pvt. Ltd./ 51.2 V / 100 Ah / ERINVLFP51100 / Lithium Ion			

1a Brief technical specifications (USAC-02 dt. 03.12.2023) of the **base model** as declared by the vehicle manufacturer are enclosed with this certificate. Detailed specifications (USAC-02 dt. 03.12.2023) 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		SAURABH DALELA DIRECTOR	Page 1 of 3