



C	A	Q	B	0963	V02
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B = E1

C A Q B0963V02B=E1C

Date : 23<sup>rd</sup> August 2023

Cert	Table 7+ 11 + 13	Dwg	Total
6	10	20	36 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 **additional variant**, submitted by the vehicle **manufacturer** referred below:

Reference TA Certificate		Vehicle Manufacturer			
CAQB 0963 dt. 22.10.2021		M/s. JBM AUTO LTD.			
Plants :		1. Mathura - Uttar Pradesh, 2. Faridabad - Haryana, 3. M/s. JBM Electric Vehicles Private Limited , Palwal - Haryana			
Electric Motor					
Model/ Type		Power		Manufacturer / Importer	
Permanent Magnet Synchronous Motor AC 6 Phase (LSM200C-HV2200-A2)		181 kW @ 2500 rpm		M/s. DANA TM4 India Pvt. Ltd.	
Base Model		Type & Category	Seating Capacity	Stande capacity	GVW (kg)
ECOLIFE 12DL		Fully Built Electric Bus -M3 (Type-1)	35+D+WC	26	18940
Additional Variant		Fully Built Electric Bus -M3 (Type-1)	36+D+WC	23	18600

- 1a Brief technical specifications (TA/T07/ECOLIFE-E12 V2/2023-24 Rev00, TA/T11/ECOLIFE E 12 V2/2023-24 Rev00, TA/T13/ECOLIFE-E12/2023-24 Rev00 dated 19.07.2023) of the **additional variant** as declared by the vehicle manufacturer are enclosed with this certificate. Detailed specifications (TA/T02/ECOLIFE E 12 V2/2023-24 Rev00, TA/T03/ECOLIFE-E12 V2 /2023-24 Rev00, TA/T05/ECOLIFE-E12 V2/2023-24 Rev0, TA/T06/ECOLIFE-E12 V2/2023-24 Rev00, TA/T22/ECOLIFE-E12 V2/2023-24 Rev00 dated 19.07.2023 & TA/T22B/ECOLIFE-E12/2023-24 Rev00 dated 25.04.2023) of the **additional variant** are also separately issued to the vehicle manufacturer.
2. It is certified that the above **additional variant** comply with the provisions of the CMVR, 1989, as amended up-to-date, including requirements given in **Annexure II** (as detailed in ANNEXURE - I, IA & IB):
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 Clause 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.
4. Refer **Annexure III** for Accreditation.

Please turn over for DISCLAIMER

AUTHORISED SIGNATORY			
MADHUSUDAN JOSHI DEPUTY GENERAL MANAGER		SAURABH DALELA DIRECTOR	Page 1 of 6