



[National Automotive Board (NAB)]

C A T B 1098

Date : 19th December 2024

ATB1098

CERTIFICATE

Cert	Table 7+ 11 + 13	Dwg	Total
06	24	03	33

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 & its variants, submitted by the vehicle manufacturer referred below:

Document Reference	Vehicle Manufacturer				
Current Certificate	M/s. SWITCH MOBILITY AUTOMOTIVE Ltd				
	Office: 1, Sardar Patel Road, Guindy, Chennai - 600032				
	Plant: Ennore (Chennai), Vellivoyalchavadi (Chennai), Hosur (Tamil Nadu)				
Electric Motor					
Model/ Type	Max 30 min. Power		Manufacturer		
LSM200C-HV3000-A2 / Permanent Magnet Variable Reluctance	140 kW @ 1420 rpm		M/s. DANA TM4 India Private Limited		
Base Model	Type & Category	Seating Capacity (including driver)	Standeecapacity	GVW (kg)	
SWITCH EIV 12.14	Type III (Fully Built Electric Bus) & M3	45+D	NA	18700	
Variant(s)	Refer Annexure IV				

- 1a) Brief technical specifications (SWITCH/CMVR/24-25/07 Rev 00 dt. 17.12.2024) of the **Base Model & its variants** as declared by the vehicle manufacturer are enclosed with this certificate. Detailed specifications (SWITCH/CMVR/24-25/07 Rev 00 dt. 17.12.2024) of the **Base Model & its variants** are also separately issued to the vehicle manufacturer.
- 2) It is certified that the above **Base Model & its variants** 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			
JAYWANT HARDIKAR HEAD-CMVR		SAURABH DALELA DIRECTOR	Page 1 of 6