



[National Automotive Board (NAB)]

C A T B 0912 F01

Date : 14th November 2024

CATB0912F01

CERTIFICATE

Cert	Table 7+ 11 + 13	Dwg	Total
06	20	2	28

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			
CATB 0912 Dated 05.10.2024	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)	Stande capacity	GVW (kg)
SWITCH EIV 12.1U	Type I (Fully Built Electric Bus) & M3	37+D+WC	24	19500
Variant(s)	Refer Annexure IV			

- 1a Brief technical specifications (SWITCH/CMVR/24-25/06 Rev 01 dt. 20.10.2024) of the **Base Model & its variants** as declared by the vehicle manufacturer are enclosed with this certificate. Detailed specifications (SWITCH/CMVR/24-25/06 Rev 01 dt. 20.10.2024) 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