



[National Automotive Board (NAB)]

C A U A 0009

Date : 06<sup>th</sup> January 2025

C A U A 0009

CERTIFICATE

Cert	Brief	Dwg	Total
04	18	05	27 Pgs

FOR

COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES



- 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 **CNG converted, "In-Use"** model, by the retrofitter submitted by the CNG Installer referred below:

Document Reference	Kit Installer / Manufacturer			
Current Certificate	M/s. Advantek Fuel Systems Pvt. Ltd. 4/31, Site 4, Industrial Area, Sahibabad, Ghaziabad-201 010, Uttar Pradesh			
CNG Kit Identification	Engine Power (CNG)	Engine cm <sup>3</sup>	Year of Manufacture	
ADV_AT_AM_TBTC_CNG_BUS_A34_6CYL	122.5 kW @ 2200 rpm	5883	2010	
"In-Use" Base Model	Type & Category	Seating Capacity (incl driver)	GVW (kg)	
Tata LP1512/52	M3 - BUS	52	16200	

- Brief technical specifications No. ADV\_AT\_AM\_TBTC\_CNG\_BUS\_A34\_6CYL\_Rev00 dt. 06.09.2024 the In-Use vehicle model, as declared by the by the CNG Kit Installer are enclosed with this certificate. CNG Kit Specification No. ADV\_AT\_AM\_TBTC\_CNG\_BUS\_A34\_6CYL\_Rev00 dt. 06.09.2024 the In-Use vehicle model, are also separately issued to the by the CNG Kit Installer.
- It is certified that the above vehicle model comply with the provisions of the CMVR, 1989, as amended up-to-date, including following requirements, (as detailed at ANNEXURE - I, IA & II):

Standards	Notification	Date	Effective From	Applicable CMVR	
Type Approval norms - For conversion by modification of engine of In-use Diesel Vehicle (as amended by GSR 1151(E) dt. 29.11.2018)	Bharat Stage-IV	GSR 84(E)	09.02.2009	01.04.2010	
				01.04.2013 (OBD II)	
	Idling CO & NMHC	GSR 643(E)	19.08.2015	01.04.2017	115B(1) B. (II) & (D) 115 [15 (a), (aa) & (b) (ii (A&B))]
		GSR 103(E)	23.02.2012	23.02.2013	115 (2) (i)

Refer ANNEXURE - II

- This certificate is valid for 3 years from the date of its issue or until further amendment in CMV Rules, which ever is earlier.
- 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 & 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 **Kit Installer's** responsibility to ensure fitment of same components / parts / assemblies etc. before submission of the vehicle for registration.
- This Certificate is issued for the above "In-Use" base model subject to the conditions given at ANNEXURE-II

Please turn over for DISCLAIMER

AUTHORISED SIGNATORY			
JAYWANT HARDIKAR HEAD-CMVR		SAURABH DALELA DIRECTOR	Page 1 of 4