

**[National Automotive Board (NAB)]**

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

# CERTIFICATE

FOR  
COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES

Cert	Brief	Dwg	Total
04	18	05	27 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 **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

- 1a 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.
2. 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	
		GSR 103(E)	23.02.2012	23.02.2013	115B(1) B. (II) & (D) 115 [15 (a), (aa) & (b) (ii (A&B))] 115 (2) (i)

**Refer ANNEXURE - II**

3. This certificate is valid for 3 years from the date of its issue or until further amendment in CMV Rules, which ever is earlier.
4. 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.
5. 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