



[National Automotive Board (NAB)]

C A T A 0470

Date : 09th May 2024

ATA0470

CERTIFICATE

Cert	Brief	Dwg	Total
03	13	05	21 Pgs

FOR

COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES



- In order to establish compliance to the provisions of CMVR, 1989, applicable as on date, documentary verification / necessary testing was carried out, on the following **LNG converted, "In-Use"** model, by the retrofitter submitted by the LNG Installer referred below:

Document Reference	Kit Installer / Manufacturer			
Current Certificate	M/s. Shigan Telematics Private Limited (STPL) Khasra No. 41/24, 48/4, Nagali, Khara Kalan Road, Opposite OM Dharam Kanta, Khara Garhi, Delhi-110 042			
LNG Kit Identification	Engine Power (LNG)	Engine cm ³	Year of Manufacture	
STPL_CUMMINS_5.9_LNG_BUS_BS-IV_1	127 kW @ 2400 rpm	5883	June 2010	
"In-Use" Base Model		Type & Category	Seating Capacity (incl driver)	GVW (kg)
TATA LPT 1512 TC/52		M3	51	16200

- Brief technical specifications No. STPL/AM/Cummins/1512/LNG/M3/01 dt. 27.03.2024 the In-Use vehicle model, as declared by the by the LNG Kit Installer are enclosed with this certificate. LNG Kit Specification No. STPL/AM/Cummins/1512/LNG/M3/01 dt. 27.03.2024 the In-Use vehicle model, are also separately issued to the by the LNG 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):

Description	Notification	Date	Effective From	Applicable CMVR	
LNG(For In-Use Diesel Vehicles)	GSR 1151(E)	29.11.2018	29.11.2018	115B- BB (II) & (D) 115 [15 (a), (aa)]	
Type Approval norms - For LNG Vehicles	Bharat Stage-IV	GSR 84(E)	09.02.2009		
		GSR 643(E)	19.08.2015		
Idling CO & NMHC	Idle Emission	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 3