



C A R A 1020

Q A R A 1020

Date : 13th October 2022

CERTIFICATE

FOR

COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES

Cert	Brief	Dwg	Total
04	14	21	39 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:

Documental 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			
CNG Kit Identification	Engine Power (CNG)	Engine cm ³	Year of Manufacture	
STPL_Cummins_5.9_BS-IV_1	127 kW @ 2400 rpm	5883	June 2010	
MPFI, "In-Use" Base Model		Type & Category	Seating Capacity (incl driver)	GVW (kg)
TATA LP 1512 TC/52		M3 - Bus	52	14860

1a Brief technical specifications No. STPL/AM/Cummins/M3/01 dt. 23.09.2022 the In-Use vehicle model, as declared by the by the CNG Kit Installer are enclosed with this certificate. CNG Kit Specification No. STPL/AM/Cummins/M3/01 dt. 23.09.2022 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	115B(1) B. (II) & (D) 115 [15 (a), (aa) & (b) (ii (A&B))]
		GSR 643(E)	19.08.2015	
	Idling CO & NMHC	GSR 103(E)	23.02.2012	23.02.2013

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	
 VIJAYANTA AHUJA DEPUTY GENERAL MANAGER	 PAMELA TIKKU DIRECTOR (Offg.)

