



CASA 0498

CASA0498

Date : 09th May 2023

CERTIFICATE

FOR

COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES

Cert	Brief	Dwg	Total
05	18	06	29 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 Motozen Fuel Systems Private Limited Plot no. B-9/2, Block-B Phase-1, Landmark Samaypur Badli Metro Station, Badli Industrial Area, North Delhi, Delhi - 110042				
Gaseus Fuel Kit identification	Observed Power	Capacity (cm ³)	Engine cm ³ Range	Year of Manufacture	
MFS TA1.2 BSVI	Petrol	52.56 kW @ 155 km/hr	1199	1115.07 to 1282.93	July 2020
	CNG	46.45 kW @ 157.7 km/hr			
"IN-USE" Parent Vehicle	Type & Category		Seating Capacity (incl driver)	GVW (kg)	
TATA TIAGO XT 1.2 RTN BS6	M1 Passenger Car		5 persons	1420	
"IN-USE" Vehicle family	Vehicle Manufacturer		Engine Make		
Refer ANNEXURE - III	M/s. Tata Motors Ltd		M/s. Tata Motors Ltd		



- 1a Brief technical specifications No. Motozen-Tiago-CNG-2024-23-04-01 dt.01.04.2023 the In-Use vehicle model, as declared by the by the CNG Kit Installer are enclosed with this certificate. CNG Kit Specification No. Motozen-Tiago-CNG-2024-23-04-01 dt.01.04.2023 the In-Use vehicle model, are also separately issued to the by the CNG Kit Installer.
2. It is certified that the above CNG converted "In-Use" Gasoline 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
CNG For In-Use Gasoline Vehicles	GSR 625(E)	17.08.2022	17.08.2022	115B A (III)
Type Approval norms for Gasoline Vehicles	Idling CO & NMHC	GSR 881(E)	26.11.2019	115 (2) (i)
	Bharat Stage-VI	GSR 889 (E)	16.09.2016	115 (18) (i) & AIS-137

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
5. This Certificate is issued for the above "In-Use" base model subject to the conditions given at ANNEXURE-IA.

Please turn over for DISCLAIMER

AUTHORISED SIGNATORY	
 MADHUSUDAN JOSHI DEPUTY GENERAL MANAGER	 SAURABH DALELA DIRECTOR