



CASA 0522

Date : 16<sup>th</sup> May 2023

CASA0522

# CERTIFICATE

FOR

COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES

Cert	Brief	Dwg	Total
04	07	03	14 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 **vehicle model**, submitted by the CNG **manufacturer / installer** referred below:

Documental Reference	Kit Installer / Manufacturer			
Current Certificate	<b>M/s. S.A. ENGINEERS</b> Old Ghass Mandi, Ambala City, Haryana – 134 003.			
CNG Kit Identification	Power	Capacity (cm <sup>3</sup> )	Engine cm <sup>3</sup>	Year of Manufacture
SAE-3W-BJRE-BSIV-4S	8.1 kW @ 5000 rpm	198.88	149.16 to 248.6	March 2017
"In-Use" Base Model	Type & Category		Seating Capacity (incl driver)	GVW (kg)
<b>Bajaj RE Compact 4S</b>	L5M (3 Wheeler) & 4 Stroke		4 Persons	658

- 1a Brief technical specifications No. **SAE/CNG/3W/BS IV-4S dt. 23.03.2023** the In-Use vehicle model, as declared by the by the CNG Kit Installer are enclosed with this certificate. Detailed specifications No. **SAE/CNG/3W/BS IV-4S dt. 23.03.2023** 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
<b>CNG For In-Use Gasoline vehicles (as amended by GSR 1151(E) dt. 29.11.2018 &amp; GSR 625(E) dt. 11.08.2022)</b>	<b>GSR 853(E)</b>	<b>19.11.2001</b>	<b>19.05.2002</b>	<b>115B A. (II)</b>
<b>Type Approval norms for Gasoline Vehicles</b>	<b>Idling CO &amp; NMHC</b>	<b>GSR 277(E)</b>	<b>11.04.2014</b>	<b>115 (2) (i)</b>
	<b>Bharat Stage-IV</b>	<b>GSR 488 (E)</b>	<b>12.06.2015</b>	<b>115 (17)(B)</b>

**Refer ANNEXURE - II**

3. This certificate is valid for the 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			
<b>MADHUSUDAN JOSHI</b> DEPUTY GENERAL MANAGER	<b>SAURABH DALELA</b> DIRECTOR		Page 1 of 4