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CASA0522L01

Date : 20th June 2023

Cert	Brief	Dwg	Total
01	-	08	09 Pgs

CERTIFICATE

FOR

COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES





1. In continuation to CMVR Certificate issued to the CNG kit manufacturer for the vehicle model referred below, verification of the Layout Plan submitted by the kit manufacturer for fitment of the same CNG kit on vehicle models given below.

Documental Reference	Kit Installer / Manufacturer		
CASA 0522 Dt. 16.05.2023	M/s. S.A. ENGINEERS Old Ghass Mandi, Ambala City, Haryana – 134 003.		
CNG Kit Identification	Type & Category	Engine cm ³	
SAE-3W-BJRE-BSIV-4S	L5M (3 Wheeler) & 4 Stroke	149.16 to 248.6	
"In-Use" Base Model	Year of Manufacture	Engine cm ³	GVW (kg)
Bajaj RE Compact 4S	March 2017	149.16 to 248.6	658

2. The In-Use CNG converted base model "Bajaj RE Compact 4S", when fitted with Catalytic Converter, meets Bharat Stage - IV norms. Same kit can therefore be fitted to "In-Use" base models given below, as they are within prescribed $\pm 25\%$ cm³ range.

Sr. No.	"In-Use" Base Model (s)	Engine cm ³	Type & Category	Vintage of Vehicles
1	Bajaj Maxima (4 Stroke)	236.2	L5M (3 Wheeler)	01 st April 2017 to 31 st March 2020
2	Bajaj Optima (4 Stroke)	198.8		
3	Piaggio Ape City (4 Stroke)	196.9		
4	TVS King (4 Stroke)	199.2		

3. It is certified that retrofitment of above CNG kit on the above base models as per the LAYOUT PLAN, submitted by the kit installer, comply with the provisions of the Central Motor Vehicles Rules 1989, under Rule 115B (1), Explanations (g), as amended up-to-date.
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. Compliance to these rules has been verified based on the use of specific components/parts/assemblies etc. based on which type approval is given. It is the Kit Installer's responsibility to ensure fitment of same components/parts/assemblies etc. before submission of the vehicle for registration
5. All conditions and compliance requirements including validity, given in the certificate issued for "In-Use" base model "Bajaj RE Compact 4S (149.16 to 248.6 cm³ – March 2017 make)", are also applicable for the above mentioned "In-Use", base models fitted with Catalytic Converter for which LAYOUT PLAN, is enclosed at ANNEXURE-I.

Layout Ref No.	NA	
ICAT Ref No.	2023-0397; IOCS No: 167357	Please turn over for Disclaimer
AUTHORISED SIGNATORY		
 MADHUSUDAN JOSHI DEPUTY GENERAL MANAGER	 SAURABH DALELA DIRECTOR	Page 1 of 1