



C A S A 0522

Date : 16th May 2023

ANNEXURE - I

Rule No.	Sub Rule(s)	Compliance Verified For	Standard
94	(1), (2) & (3)	Condition of tyres	-
95	-	Size & ply rating of tyres	-
		Front & Rear	
114	(1)	Exhaust gases and exhaust pipes.	-
115	(1), (2)(i) & (17)	Emission of smoke, vapour, etc. from motor vehicle (In CNG mode)	GSR 488 (E) dt.12.06.2015
115-B	A (II) & (17)(B)	Mass Emission Standards for CNG vehicles (For in-use Gasoline Carbureted Vehicles)	GSR 625(E) dt. 11.08.2022
	(E)	- CNG Safety Checks for CNG Kit Components and Installation on the vehicle	As per AIS 024 & 028 (Rev.1) (Part A) and respective standards referred in the Notification No. GSR 643(E) dt. 27.06.2017 & Gas Cylinder Rules, 2016
124	(4) Sl. No. 5	The procedure for Type Approval and establishing Conformity of production for components – CNG Pressure Regulator Model: OE-CC01, TAC No. CM 9035 dt. 05.03.2021 CoP Certificate No. CC0GS 9267 dt. 02.05.2023	GSR 784(E)
124(1)	(21)(ii)	Electromagnetic compatibility	AIS-004 (Part 3)-2009
Mass Emission Test & Fuel Consumption Test (Ref: GSR 488 (E) dt.12.06.2015 and GSR No. 853(E) dt. 19-11-2004)			Meets the requirement of sub clauses (i) & (iii)

ANNEXURE - II

Standards	Notification	Date	Effective From	Applicable CMVR
Safety Checks for use of CNG Fuels in internal combustion engines (as per AIS 024 & 028(Rev.1) (Part A)) and Gas Cylinder Rules, 2016	GSR 643(E)	27.06.2017	27.06.2017	115-B (E)

Compliance of Mass Emission Standards & Validity: Ref. 115-B A(II) Clause (a) (v), Explanations (d) as per GSR 625(E) dt. 11.08.2022 & 115 (17)(B) as per GSR 488 (E) dt.15.06.2015

1. The above CNG converted, "In-Use" base model "Bajaj RE Compact 4S (March 2017 make)", fitted with O.E. Catalytic Converter, meets the Bharat Stage-IV norms. Same kit can therefore be fitted on the carbureted vehicles fitted with O.E. Catalytic Converter, between stipulated Engine cylinder capacity range (149.16 to 248.6 cm³) manufactured / registered from 01st April 2017 to 31st March 2020, subject to specific approval, for layout plan by ICAT, for retrofitment of CNG Kit in each vehicle model.

ICAT Ref No.	2022-2154; IOCS No: 164956
Emission Report No.	C T O P S 0640 dt: 02.05.2023 (EKC Cylinder - Bajaj Cat Con – Bosch Spark Plug)

AUTHORISED SIGNATORY

MADHUSUDAN JOSHI DEPUTY GENERAL MANAGER	SAURABH DALELA DIRECTOR
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