



C A T A 0669

Date : 17th July 2024

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	
112	-	Exhaust gases	-
113	-	Location of exhaust pipes	-
115	(1), (2)(i) & 15 [(a), (aa) (b) (i)]	Emission of smoke, vapour, etc. from motor vehicle (In CNG mode)	-
115-B	A.(II), b (ii)	Mass Emission Standards for CNG vehicles (For in-use Gasoline Carbureted Vehicles)	GSR 84 (E)
	(1), (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: GG-01, TAC No. CN9160 dt. 27.05.2022 COP CC0GT8995 dt. 28.03.2024	GSR 784(E)
124(1)	21(ii)	Electromagnetic compatibility	AIS-004 (Part 3)-2009
Mass Emission Test (Ref: GSR 84(E) dt. 09.02.2009 and GSR No. 853(E) dt. 19-11-2001)			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 engine vehicles (as per AIS 024 & 028(Rev.1) (Part A)) and Gas Cylinder Rules, 2016	GSR 643(E)	27.06.2017	27.06.2017	115B (1) E.
	GSR 490(E)	24.05.2018	01.10.2018	

Compliance of Mass Emission Standards & Validity: Ref. 115-B (1) A(II) Clause (a) (iv), Explanations (d) as per GSR 84(E) dt. 09.02.2009

1. The above CNG converted, "In-Use" base model "MARUTI WAGON R LXI BS4" (April 2010 make), fitted with O.E. Catalytic Converter, meets the Bharat Stage-IV norms. Same kit can therefore be fitted on the MPFI vehicles fitted with O.E. Catalytic Converter, between stipulated Engine cylinder capacity range (748.5 to 1247.5 cm³) manufactured /registered from 01st April 2010 till 31st March 2013, subject to specific approval, for layout plan by ICAT, for retrofitment of CNG Kit in each vehicle model.

ICAT Ref No.	2024-095.; IOCS No.175978
Emission Report No.	CTOPT 0511 Dt. 12.07.2024 (Jayfe Cylinder, NGK - Spark Plug, Suzuki Cat Con, Regulator: Olympic Engineers, Gas Injector:Olympic Engineers , Interfacing Unit: Hangzhou New Pioneer Import and Export Co.Ltd

AUTHORISED SIGNATORY				
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