



C A R G 1005 V01

Date : 24th May 2023

ANNEXURE - I

Rule No.	Sub Rule(s)	Compliance Verified For	Standard	
115B	A(I)	Mass Emission standard for CNG Vehicles	AIS-137	
	E	CNG Safety Checks for CNG kit components and installation on the vehicle	AIS 024 Rev. 1, AIS 028 Rev.1 and Indian Gas Cylinder Rules , 2016	
117	(1) & (2)	Speedometer	IS-11827:2008	
118	(1)	Speed Governer (SLF in ECU)	AIS-018:2001	
119	(1) & (2)	Installation	IS-15796:2008	
		Limit :		87 dB(A) to 112 dB(A)
		Observed :		101.7 dB(A)
		Performance	IS-1884:1993	
120	(1)	Silencers	-	
	(2)	Pass by Noise	Limit : 74 dB(A) Observed : 72 dB(A)	
122	(1) & (2)	Embossment of chassis number & engine number & month of manufacture (Ref: Table 11 of the Technical Specifications)	AIS-065:2005	
124	Refer Annexure-IA & IB	Safety standards of components as applicable	-	
125	(1), (1A) & (5)	Safety Belt, Seats, their Anchorages & their head restraints	IS-15140:2003, IS-15139:2002 & IS-15546:2005	
	(2)(c)	Rear View Mirror	Specifications Installation AIS-001 (Part 1) (Rev.1):2011 AIS-002 (Part 1)(Rev.1):2011	
	(8)	Child Restraint System	AIS-072:2009	
	(9) & (9A)	Additional Safety features for Category M & N Vehicles	AIS-145:2017	
138	(4) (c)	Warning Triangles-Size & Specifications	AIS-022-2001	

ANNEXURE - IA

Rule 124 (1) Table Sr. No.	Parts / Components / Assemblies	Standard	4 Wheelers (M1 Category)
1(a) & 1(c)	Automobiles lamps (bulbs)	AIS-034 (Part 1) (Rev.1):2010	✓
2	Hydraulic brake hose (if fitted)	IS-7079:2008	✓
3	Hydraulic brake fluid (if fitted)	IS-8654:1986	✓
5(b)	Requirement for behavior of steering mechanism of a vehicle in a Head-on Collision	AIS-096:2008	✓
5(c)	Protection of Occupants in the event of an Offset Frontal collision	AIS-098:2008	✓
6(b)	Approval of vehicle with regard to the Protection of Occupants in the event of a Lateral Collision	AIS-099:2008	✓
6(c)	Approval of vehicle with regard to the Protection of Pedestrian and other Vulnerable Road User in the event of a collision with a Motor Vehicle	AIS-100:2010	✓
7(b)	Fuel Tank (Plastic)	IS-15547:2005	✓
8(b)	Wheel Rims	IS-9436:2018	✓

AUTHORISED SIGNATORY

SAURABH DALELA DIRECTOR	MADHUSUDAN JOSHI DEPUTY GENERAL MANAGER	Page 3 of 7