



C | A | R | N | 1199 | F01

Date : 10th May 2023

ANNEXURE - I

Rule No.	Sub Rule(s)	Compliance Verified For			Standard			
93	(1)(A), (1)(B) & (2)	Motor Vehicle Width, Length & Height			-			
94	(1), (2) & (3)	Condition of tyres			-			
95	(1), (2), (3), (4), (5) & (6) (Tubeless)	Size & ply rating of tyres		Make	IS 15627:2005 & AIS-050:2004			
		Front	90/90-12 54J	1. CEAT 2. TVS 3. MRF 4. MAXXIS				
96	(1), (2), (3), (4)(ib), (4A), (7)(c) & (8)	Brakes with CBS			IS 14664:2010			
102	(1), (2) & (3)	Signaling devices, direction indicators and stop lights			-			
103	(1)	Position of the indicator			-			
104	(1) & (4)	Fitment of reflectors			AIS-057 (Rev. 1): 2010			
105	(1)(bb); (2)(i) & (4)	Lamps			-			
106	(1)	Deflection of lights			-			
108	(1)	Use of red or white lights			-			
111	-	Prohibition of spotlights etc.			-			
114	(1) & (2)	Exhaust gases and exhaust pipes			-			
115	(1), (2)(i), (19)(i)	Emission of smoke, vapour, etc. from motor vehicle (Bharat Stage - VI (Including OBD IIA))			AIS 137			
117	(1) & (2)	Speedometer			IS 11827:2008			
119	(1) & (2)	Horns	Installation (Below 7kW)		IS 15796:2008			
			Limit :	83 dB(A) to 112 dB(A)				
120	(2)	Pass by Noise	Observed :	101.5 / 91.4 dB(A)	IS 1884:1993			
			Performance					
122	(1) & (2)	Silencers			-			
		Pass by Noise	Limit :	77 dB(A) (80 < cc ≤ 175)				
123	(1)		Observed :	69.9 / 70.6 / 69.3 / 71.8 / 71.6 dB(A)	IS 3028:1998			
			Safety devices in motor cycle (Pillion Hand Hold)					
123	(2)	Safety devices in motor cycle (Footrest)			AIS 148:2018			
123	(4)	Safety devices in motor cycle (Stand)			AIS 146:2018			
123	(5)	Safety devices in motor cycle (External Projection)			AIS 147:2018			
ICAT Ref No.	2023-08 [IOCS No.165909]							
Emission Report No.	CTOPR 1189 dt. 14.12.2022, CTOPS 0646 dt. 09.05.2023							
FTP Report No.	CTOER 0359 dt. 22.09.2022							
Noise Report No.	CTOVR 1733 dt. 12.12.2022, CTOVS 0722 dt. 01.05.2023							
Horn Inst. Report No.	CTOVO 0831 dt. 22.08.2019, CTIVO 1324 dt. 10.12.2019							

AUTHORISED SIGNATORY

VIJAYANTA AHUJA DEPUTY GENERAL MANAGER	 INTERNAATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY * MANESAR * 1970 *	SAURABH DALELA DIRECTOR	 CAT <i>Innovation • Service • Excellence</i>
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