



C A U A 0252

Date : 12<sup>th</sup> March 2025

**ANNEXURE - I**

| Rule No.             | Sub Rule(s)    | Compliance Verified For                                                                                                                                                                                                                  | Standard/Notification                                                                                                                                             |
|----------------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 94                   | (1), (2) & (3) | Condition of tyres                                                                                                                                                                                                                       | -                                                                                                                                                                 |
| 95                   | -              | Size & ply rating of tyres                                                                                                                                                                                                               | -                                                                                                                                                                 |
|                      |                | Front & Rear 175 / 65 R15" 84H                                                                                                                                                                                                           |                                                                                                                                                                   |
| 114                  | (1)            | Exhaust gases                                                                                                                                                                                                                            | GSR 240(E) dt. 31.03.2021                                                                                                                                         |
|                      | (2)            | Location of exhaust pipes                                                                                                                                                                                                                |                                                                                                                                                                   |
| 115                  | (18) (i)       | Emission of smoke, vapour, etc. from motor vehicle (In CNG mode)                                                                                                                                                                         | GSR 881 (E) dt. 26.11.2019 & GSR 889 (E) dt. 09.02.2009                                                                                                           |
| 115-B                | A.(III)        | Mass Emission Standards for CNG vehicles (For in-use Gasoline Vehicles)                                                                                                                                                                  | GSR 625 (E) dt. 11.08.2022 & GSR 451 (E) dt. 26.07.2024                                                                                                           |
|                      | (E)            | - CNG Safety Checks for CNG Kit Components and Installation on the vehicle                                                                                                                                                               | As per AIS 024 Rev1 & 028 Rev1 and respective standards referred in the Notification No.GSR 643(E) dt. 27.06.17, GSR 490(E)dt.24.05.18 & 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: SSE 01, TAC No. AA1062 dt. 01.04.2010 CoP Certificate No : SHL/239/2024-2025/3000035856/COP/1813 dt. 24.04.2024 | GSR 784(E) dt. 12.11.2008                                                                                                                                         |
| 115-B (A)(III) Table | Sl. No.5       | Gradeability                                                                                                                                                                                                                             | AIS-003:1999                                                                                                                                                      |
|                      | Sl. No.6       | Electromagnetic compatibility                                                                                                                                                                                                            | AIS-004 (Part 3)                                                                                                                                                  |
|                      | Sl. No.7       | Offset Frontal collision                                                                                                                                                                                                                 | AIS-098:2008                                                                                                                                                      |

**ANNEXURE - II**

| Standards                                                                                                                                      | Notification | Date       | Effective From | Applicable CMVR |
|------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------|----------------|-----------------|
| Safety Checks for use of CNG Fuels in internal combustion engined vehicles (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         |
|                                                                                                                                                | GSR 490(E)   | 24.05.2018 | 01.10.2018     |                 |

**Compliance of Mass Emission Standards & Validity: Ref. 115-B A(III) as per GSR 625 (E) dt. 11.08.2022 & GSR 451 (E) dt. 26.07.2024**

1. The above CNG converted, "In-Use" Parent Vehicle "EXTER 1.2 MT KAPPA SX (O) CONNECT DT "(October 2023 make), fitted with O.E. Catalytic Converter, meets the **Bharat Stage-VI OBD II** norms. Same kit can therefore be fitted on the vehicles of **M/s. HYUNDAI MOTOR INDIA LTD** make, fitted with O.E. Catalytic Converter, between stipulated Engine cylinder capacity range (**1113.21 to 1280.79 cm<sup>3</sup>**) manufactured /registered from **01<sup>st</sup> April 2023 to till the validity of Bharat Stage VI norms**, subject to specific approval, for layout plan by ICAT, for retrofitment of CNG Kit in each vehicle model.

|                     |                                                                                                                                                                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ICAT Ref No.        | 2024-1041 ; IOCS No. 180052                                                                                                                                                                                                                                     |
| Emission Report No. | CT0PU 0267 Dt. 04.03.2025 (Jay Fe Cylinder, Champion Spark Plug (TER8YC), Hyundai Motors Cat Con (03KL0), Gas Injector:Shree Suraj Enterprises , Interfacing Unit: Jiaying E-Xon Power Technology Co.Ltd (ID: SSE 02, CVN No. 21942 ,Calibration ID: SSEEXTER2) |

**AUTHORISED SIGNATORY**

|                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |
| JAYWANT HARDIKAR<br>HEAD-CMVR                                                       |                                                                                     | SAURABH DALELA<br>DIRECTOR                                                           | Page 2 of 5                                                                           |