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**ANNEXURE - II**

Date : 05<sup>th</sup> March 2024





Standards	Notification	Date	Effective From	Applicable CMVR
Safety Glass/Rolling Resistance/Wet Grip/FPS &FAS	GSR 844(E)	22.11.2022	Notified Dates	ANNEXURE – II/ ANNEXURE – IA/ ANNEXURE – IB
	SO 2914(E)	22.07.2021		
	SO 4144 (E)	02.09.2022		
	GSR 226 (E)	27.03.2023		
	SO 3800(E)	22.08.2023		
	GSR 337(E)	28.04.2023		
	GSR 479(E)	28.06.2022		
	GSR 240(E)	31.03.2021		
	GSR 414(E)	26.06.2020		
GSR 453(E)	28.06.2023			

**This Certificate is issued subject to the following conditions:**

- i) The CNG "OE" Base Model "Executive LX NGTC AC Bus 29 Seater High Back Seat FG" fitted with SLTNG6 dedicated CNG engine, shall have CNG Cylinder & Cylinder Valve approved by PESO, Nagpur, for the following :
  - A) The cylinders are filled at a pressure not exceeding 200 kgf/cm<sup>2</sup> at 15° C.
  - B) The cylinders are subjected to hydrostatic stretch test at a pressure of 340 kgf/cm<sup>2</sup> as required under rules 39 to 42 of the Gas Cylinders Rules, 2016.
  - C) Other relevant provisions of the said rules are complied with.
- ii) Any Change in the CNG System Specifications or Layout will call for recertification.
- iii) This Certificate is issued by ICAT exclusively for fitment of the CNG system as per the enclosed technical specifications with CNG cylinder of M/s Everest Kanto cylinder Ltd. or M/s. NITIN CYLINDERS or M/s. RAMA CYLINDERS or M/s. JAY FE CYLINDERS or M/s. FJM Cylinders Pvt. Ltd. or ZHEJIANG JINDUN PRESSURE VESSEL CO. LTD., on the "OE" base model "Executive LX NGTC AC Bus 29 Seater High Back Seat FG" fitted with SLTNG6 dedicated CNG engine, and would be valid till the validity of GSR 889(E) dt. 16.09.2016 or until further amendment in CMV Rules, whichever is earlier.
- iv) The onus of verification of fitness / proper functioning of CNG system on each and every vehicle, including endorsement as "operation on CNG" by the concerned Registering Authorities, under this Certificate lies with **M/s. SML ISUZU LIMITED**
- v) Registering Authorities shall, at the time of registration, verify the PESO approval for the CNG cylinder and Cylinder Valve, in respect of make / identification no. (as referred in Point 3 & 4 of Technical Specifications of CNG system) and documental reference for Quantity / Sr. No. cleared by PESO, time to time.
- vi. In addition, compliance to Safety Checks, Requirements shall be verified by the designated Authorities, as and whenever necessary, based on the following guidelines:

Annexure to AIS-024 (Rev.1) (Part A)	Details	Responsibility	Applicable for CNG Vehicles
III	Checklist for fitness tests and certification for In-Use vehicles after fitment / conversion to CNG mode	Undertaking by Kit Installer, Verification by RTO	In-Use
IV	Safety checks for use of CNG fuels in internal combustion engines vehicles (as per AIS-028 (Rev.1) (Part A)) & Gas cylinder rules, 2016	PESO / Test Agency	All
V	Criteria to authorize the kit installer and responsibility of vehicle / kit manufacturer / supplier / Installer (Including Inspection, Testing & Commissioning, Garaging & Repairs, etc.)	Vehicle Manufacturer (O.E.) Kit Manufacturer (In-Use)	All

**AUTHORISED SIGNATORY**

 <b>JAYWANT HARDIKAR</b> HEAD-CMVR	 INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY Innovation • Service • Excellence MANESAR	 <b>SAURABH DALELA</b> DIRECTOR	 Page 6 of 7
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