

C A U A 0199

Date: 25th February 2025

## ANNEXURE - IA

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

- The "In-Use" Gasoline Parent Vehicle "Creta 1.5 MPi MT E "(October 2023 make), retrofitted with CNG kit of
- M/s. HIGHRISE INTERNATIONAL PVT. LTD, shall have CNG Cylinder and Cylinder Valve approved by PESQ, Nagpur, for the following:
  - A) The cylinders are filled at a pressure not exceeding 204 kgf/cm<sup>2</sup> at 15° C.
  - B) The cylinders are subjected to hydrostatic stretch test at a pressure of 340 kgf/cm² as required under rule 35 of the Gas Cylinders Rules, 2016.
- C) Other relevant provisions of the said rules are complied with.
- ii CNG Injector is of the type and design (Ref. Point 15 of Technical Specifications of CNG system).
- iii Any Change in the CNG System Specifications or Layout will call for recertification.
- This Certificate is issued by ICAT exclusively for fitment of the CNG system of M/s. HIGHRISE INTERNATIONAL PVT. LTD, (with following CNG Cylinder) on the "In-Use" Gasoline Parent Vehicle "Creta 1.5 MPi MT E "(October 2023 make), fitted with O.E. Catalytic Converter. For details of CNG cylinder refer ANNEXURE III.
- 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. HIGHRISE INTERNATIONAL PVT. LTD
- vi 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.
- vii In addition, compliance to Safety Checks, Requirements shall be verified by the designated Authorities, as and whenever necessary, based on the following guidelines:

N	Annex. to AIS 024 (Rev1)(Part A)	Details	Responsibility	Applicable for CNG Vehicles
2	KIOMIN 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
7	NE DAY	Safety checks for use of CNG fuels in internal combustion engined vehicles (as per AlS 028(Rev.1) (Part A), ) & Gas cylinder rules, 2016	PESO / Test Agency	All
ර )	So Villenda	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)	T. TO All MA
M	NI CIE	Installation Certificate for converted CNG vehicle (A checklist given in the APPENDIX-A under AIS-024 (Rev.1) (Part A) may be referred by the Kit Installer at the time of inspection prior to issuing installation certificate).	Undertaking by Kit Installer, Verification by Designated Authority	All K
JP	lower All Wis	Checklist for third party checking or inspection of built-up CNG buses before registration	RTOs before Registration / Designated Authority	All Buses
22	VIII)	Checklist for preventive maintenance of In-Use CNG vehicles	Workshop authorised by Kit Installer	In-Use
o <sup>c</sup>	AIS – 028 (Rev.1) (Part A)	Code of practice for use of CNG fuel in internal combustion engined vehicles-AIS 028 (Rev.1) (Part A), and respective standards reffered in the Notification No. GSR 643(E) dt. 27.06.2017& GSR 1151(E) dt. 29.11.2018)	PESO / Test Agency	All All

## **AUTHORISED SIGNATORY**









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