

C A R G 0972

Date: 22nd September 2022

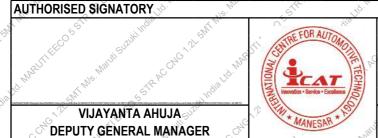
ANNEXURE - IV

This Certificate is issued subject to the following conditions:

- The CNG "OE" Base Model "MARUTI EECO 5 STR AC CNG 1.2L 5MT" & it's variant(s) fitted with "K12N" Bi-fuel Engine, shall have CNG Cylinder & Cylinder Valve approved by PESO, Nagpur, for the following:
 - A) The cylinders are filled at a pressure not exceeding 203.9 kgf/cm² at 15° C.
 - B) The cylinders are subjected to hydrostatic stretch test at a pressure of 340.6 kgf/cm² 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.
- 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. JAY FE Cylinders, on the "OE" base model "MARUTI EECO 5 STR AC CNG 1.2L 5MT" & it's variant(s) fitted with "K12N" Bi-fuel 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.
- 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. Maruti Suzuki India Ltd.
- Provided the state of the state
- 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
NARY III NI NI	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
IN	Safety checks for use of CNG fuels in internal combustion engined vehicles (as per AIS-028 (Rev.1) (Part A)) & Gas cylinder rules, 2016	PESO / Test Agency	All A
RAC V India Ind.	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
Marthi Suku VI	Installation Certificate for converted CNG vehicle (A checklist given in the APPENDIX–A under Rev. 1 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
_{RUC} VII	Checklist for third party checking or inspection of built-up CNG buses before registration	RTOs before Registration / Designated Authority	All Buses
VIII NIS N	Checklist for preventive maintenance of In-Use CNG vehicles	Workshop authorised by Kit Installer	In-Use
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 585(E) dt. 25.09.2020	PESO/ Test Agency	All
Applicability of	of AIS-024 Rev 1, AIS-028 Rev 1.	Ni Sur Call	"SUL

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