

Date: 17th February 2024

0162

ANNEXURE - IA

- This Certificate is issued subject to the following conditions: The "In-Use" Gasoline Parent Vehicle "KIA SELTOS SMARTSTREAM G1.5 6MT HTK" (April 2023 make), retrofitted with CNG kit of M/s. Mijo Auto Gas Pvt. Ltd, shall have CNG Cylinder and Cylinder Valve approved by PESO, Nagpur, for the following: The cylinders are filled at a pressure not exceeding 204 kgf/cm² at 15° C. 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.
 - Other relevant provisions of the said rules are complied with. CNG Injector is of the type and design (Ref. Point 15 of Technical Specifications of CNG system).
- Any Change in the CNG System Specifications or Layout will call for recertification.
- This Certificate is issued by ICAT exclusively for filment of the CNG system of M/s. Mijo Auto Gas Pvt. Ltd. (with following CNG Cylinder) on the "In-Use" Gasoline Parent Vehicle "KIA SELTOS SMARTSTREAM G1.5 6MT HTK" (April 2023 make), fitted with O.E. Gatalytic 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. Mijo Auto Gas Pvt. Ltd.
- 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.
- In addition, compliance to Safety Checks, Requirements shall be verified by the designated Authorities, as and whenever necessary, based on the following guidelines:

7	Annex. to AIS 024 (Rev1)(Part A)	Details	Responsibility	Applicable for CNG Vehicles
~ ~	MC 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
3		Safety checks for use of CNG fuels in internal combustion engined vehicles (as per Al\$ 028(Rev.1) (Part A),) & Gas cylinder rules, 2016	PESO / Test Agency	All Ms.
N	s. V Spr	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
-R1	SE VI NACIPLES	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
G	& CA. VII	Checklist for third party checking or inspection of built-up CNG buses before registration	RTOs before Registration / Designated Authority	All Buses
0,	Marie	Checklist for preventive maintenance of In-Use CNG vehicles	Workshop authorised by Kit Installer	In-Use
Six	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

AUTHORISED SIGNATORY



HEAD-CMVR







SAURABH DALELA DIRECTOR

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