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GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

TRANSPORT DEPARTMENT: OPERATIONS BRANCH

5/9, UNDER HILL ROAD : DELHI - 110054

No.F.DC(OPS)/TPT/CNG/01/2020/075692162/24266

Dated: 22.04.2024

CIRCULAR

The Competent Authority is pleased to endorse the Certificate No. **CATA 0213** dated **02nd March 2024** issued by designated testing agency i.e. **M/s ICAT, Manesar, Gurgaon** in respect of CNG Kit of **M/s. Ecofuel System India Pvt. Ltd., Bellona Building No.-01, 90ft Road, Ghatkopar (East), Mumbai-75, Maharashtra, India** with Gaseous fuel kit identification "**LOVATO-SONET-CNG-BSVI**".

The testing agency certified that based on the verification of documents/ necessary testing conducted by testing agency, on the model given below, compliance to the provisions of the CMV Rule, 1989, as per the certificate referred below:

Document Reference	Kit Installer /Manufacturer			
Current Certificate	M/s. Ecofuel System India Pvt. Ltd., Bellona Building No.1, 90ft Road, Ghatkopar (East), Mumbai-75, Maharashtra, India			
"IN-USE" Base Model	Capacity (cm ³)	Type & Category	Seating Capacity (Incl driver)	GVW (Kg)
Kia Sonet Smartstream G1.5 5MT HTK Plus	1197	Passenger Car & M1	5 persons	1460

The above CNG converted, "**In-Use**" Parent Vehicle "**Kia Sonet Smartstream G1 5 5MT HTK Plus**" Manufactured by **M/s Kia Motors India Pvt Ltd. (October 2020 make)**, fitted with O.E. Catalytic Converter, meets the **Bharat Stage-VI OBD I** norms. Same kit can therefore be fitted on the vehicles of M/s Kia Motors India Pvt Ltd. make, fitted with O.E. Catalytic Converter, between stipulated Engine cylinder capacity range (**1113.21 to 1280.79 cm³**) manufactured /registered from **01st April 2020 to 31st March 2023**, subject to specific approval, for layout plan by ICAT, for retrofitment of CNG Kit in each vehicle model.

Validity-This certificate valid up-to **1st March 2027** i.e. **3 years** from the date of issuance of certificate No. **CATA 0213** dated **02nd March 2024** or until further amendments in CMVR Rules, whichever is earlier. Further, in accordance with TAC No. CL8287 dated 21.10.2020 & CoP Certificate No. CC0GR 246 dated 14.09.2022, the CNG pressure regulator (Type - **CNG Electronic Regulator**), Model Name- "**NGB-L**", manufactured by **M/s Landi Renzo S.p.A Italy** is allowed to be used with this CNG Kit, which is valid till is **30.09.2024**.

The designated testing agency issued this certificate as per CMV Rule 126, to establish compliance with the CMVR 1989 and those listed in **Annexure-I, IA & II**. Compliance to these rules has been verified by the testing agency based on the use of specific component, parts assemble etc. details of which are given in the detailed specifications duly endorsed by Testing Agency as given in detailed specification no. **LOV/ICAT/CNG/BS-VI/SONET** Dated **01.12.2023** mentioned in part 1a of this certificate. It is Kit Installer's responsibility to ensure fitment of same components/ parts / assemblies etc. before submission of the vehicle for registration.

The details of "**In-Use**" **Parent & family Vehicle Models (03 numbers)** approved by the Testing Agency with respect to this CNG Kit are given in **Annexure-III**, the copy is Annexed herewith.

Kit Manufacture/Supplier/Distributor is directed to ensure the strict compliance of CMVR Rules 1989. The retro-fitment should be carried out by the authorized workshops only. Further, approval is accorded subject to ensuring fitment of same components, parts/assemblies etc. details of which are given in the detailed specification duly endorsed by the M/s ICAT at the time of submission of vehicle for inspection/endorsement of CNG in registration certificate.

The Kit Manufacture/Installer must comply with Technical Specification of CNG conversion kit annexed to the TAC No. **CATA 0213** dated **02nd March 2024** and also invariable enclose its certified copy along with CNG installation certificate (Annexure VI) of AIS :024 and specific layout of model approved by M/s ICAT along-with fitment receipt from the NIC online CNG module to the DTOs/Registering Authority.

All DTOs/Registering Authority shall, at the time of endorsement of CNG fuel in registration certificate, verify, the CCoE approval for the CNG cylinder and cylinder Valve, in respect of make/identification number (as referred in Technical Specification of CNG system endorsed by M/s ICAT) and documental reference for quantity/Sr.No. Cleared by DoE, time to time. Further, it should also be ensured that the fitment of kit must be in accordance with the layout plan for fitment, terms & condition and validity given in the type approval certificate and the fitment receipt from the NIC online CNG module subject to fulfilment of provisions of Motor Vehicle Act, 1988 and Rules made there under and department instruction/order issued from time to time in this regard.

The endorsement of in-use vehicle will be done by Registering Authorities/DTOs only through the online software developed by NIC.

No.F.DC(OPS)/TPT/CNG/01/2020/075692162/24266
Copy forwarded for information and necessary action to:-

PCQ(OPS)
Dated: 22.04.2024

1. All DTOS/CMVI (Burari)/Programmer, Transport Department.
2. **M/s. Ecofuel System India Pvt. Ltd., Bellona Building No.1, 90ft Road, Ghatkopar (East), Mumbai-400075, Maharashtra, India**
3. S.A. (Computer) for uploading on the website.