

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**TRANSPORT DEPARTMENT: OPERATION BRANCH**  
**5/9, UNDER HILL ROAD: DELHI – 110054.**

No. F. DC/OPS/TPT/2019/1646/ 98706

Dated: 24 /12/2019

**CIRCULAR**

The approval of Competent Authority is hereby conveyed to endorse the Certificate No. **CAOA 0266** dated **14<sup>th</sup> November 2019**, with reference to Emission Test report No. **CT0EO 0356** dated **11.11.2019** issued by designated testing agency i.e. ICAT, Manesar, Gurugram in respect of CNG Kit identification "HTS-JFPL" and on the basis of layout plans submitted by the manufacturer/ kit supplier / retrofitter, the ICAT has certified that retro-fitting of above CNG kit manufactured by **M/s HTS RFID System, HR 18 A, Gali No. 10 Industrial Area, Anand Parbat, New Delhi 110 005** on the MPFI "in-use", base model "EICHER 20.16 (4948cm<sup>3</sup> – April 2011 make)" fitted with O.E. Catalytic, meets the Bharat Stage-IV norms.

The "In-Use" diesel vehicle model "EICHER 20.16 (April 2011 make)" retrofitted with CNG kit M/s HTS RFID System shall have CNG Cylinder Value approved by PESO Nagpur.

The testing agency also certified that:-

<b>Compliance of Mass Emission Standards &amp; Validity : Ref. 115B(I)B(II) Clause (c(iv)) as per GSR 84 (E)</b> CNG converted "In-Use" diesel vehicle "EICHER 20.16 (April 2011 make)" fitted with E683 engine, when fitted catalytic convertor as a part CNG kit, meets the Bharat Stage-IV norms, manufactured from 1 <sup>st</sup> January 2011 till validity of Bharat Stage IV norms i.e. 31.03.2020.
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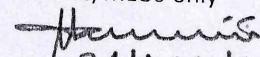
Validity – This certificate is valid up-to **13.11.2022** i.e. 3 years from the date of issue of base type approval certificate no. **CAOA 0266** dated **14.11.2019** and until further amendment in CMV Rules, whichever is earlier.

Kit Manufacture/Supplier/Distributor is directed to ensure the strict compliance of CMV Rules, 1989. The retro-fitting 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 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 **CAOA 0266** dated **14.11.2019** and also invariably enclose its certified copy along with CNG installation certificate (compliance of Annexure I, IA & II) of AIS:024 and specific layout plan of model approved by ICAT along-with fitment receipt from the NIC online CNG module to the MLO/Registering Authority.

All MLOs/Registering Authorities 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 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 fulfillment 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 CNG Fuel in RCs of in-use vehicle will be done by Registering Authorities/MLOs only through the online software developed by NIC.

  
24/DEC/2019  
(VIKAS JAIN)  
PCO (OPS)

No. F. DC/OPS/TPT/2019/1646/ 98706

Dated: 24/12/2019

Copy forwarded for information and necessary action to:-

1. All MLOs/CMVI (Burari)/Programmer, Transport Department
2. M/s M/s HTS FRID System, HR 18A, Gali No. 10, Industrial Area, Anand Parbat, New Delhi 110 005.
3. S.A. (Computer) for uploading on the website
4. Guard File.