



C A T A 0147

Date : 14th February 2024

CATA0147

CERTIFICATE

Cert	Brief	Dwg	Total
04	16	06	26 Pgs

FOR

COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES



1. In order to establish compliance to the provisions of CMVR, 1989, applicable as on date, documentary verification / necessary testing was carried out, on the following CNG converted, "In-Use" model, by the retrofitter submitted by the CNG Installer referred below:

Documental Reference	Kit Installer / Manufacturer				
Current Certificate	M/s. INC ENGINEERING PVT. LTD. Ground Floor, DSIIDC No. 11, DSIIDC Shed Scheme-1, Okhla Industrial Complex, Phase-II, New Delhi 110 020 (INDIA)				
Gaseus Fuel Kit identification	Observed Power	Capacity (cm ³)	Engine cm ³ Range	Year of Manufacture	
INC-NIOS BS-VI REV.00	Petrol	49.67 kW @ 160.13 km/hr	1197	1113.21 to 1280.79	January 2020
	CNG	43.15 kW @ 155 km/hr			
"IN-USE" Parent Vehicle	Type & Category		Seating Capacity (incl driver)	GVW (kg)	
Grand i10 NIOS 1.2MT Kappa Magna	M1 Passenger Car		5 persons	1380	
"IN-USE" Vehicle family	Vehicle Manufacturer		Engine Make		
Refer ANNEXURE - III	M/s. HYUNDAI MOTOR INDIA LTD		M/s. HYUNDAI MOTOR INDIA LTD.		

- 1a Brief technical specifications No. INC-NIOS BS-VI REV.00 dt. 29.11.2023 the In-Use vehicle model, as declared by the by the CNG Kit Installer are enclosed with this certificate. CNG Kit Specification No. INC-NIOS BS-VI REV.00 dt. 29.11.2023 the In-Use vehicle model, are also separately issued to the by the CNG Kit Installer.
2. It is certified that the above CNG converted "In-Use" Gasoline vehicle model comply with the provisions of the CMVR, 1989, as amended up-to-date, including following requirements, (as detailed at ANNEXURE - I, IA & II):

Standards	Notification	Date	Effective From	Applicable CMVR
CNG For In-Use Gasoline Vehicles	GSR 625(E)	11.08.2022	11.08.2022	115B A (III)
Type Approval norms for Gasoline Vehicles	Idling CO & NMHC	GSR 881(E)	26.11.2019	115 (2) (i)
	Bharat Stage-VI	GSR 889 (E)	16.09.2016	115 (18) (i) & AIS-137

Refer ANNEXURE - II

3. This certificate is valid for 3 years from the date of its issue or until further amendment in CMV Rules, which ever is earlier.
4. This Certificate is issued as per CMV Rule 126, to establish compliance with the Central Motor Vehicles Rules, 1989, and shall not be construed as a certificate of compliance to any rules other than those listed in ANNEXURE - I, IA & II. Compliance to these rules has been verified based on the use of specific components / parts / assemblies etc. details of which are given in the detailed specifications duly endorsed by ICAT as mentioned at Para. 1a above. It is the Kit Installer's responsibility to ensure fitment of same components / parts / assemblies etc. before submission of the vehicle for
5. This Certificate is issued for the above "In-Use" base model subject to the conditions given at ANNEXURE-IA.

Please turn over for DISCLAIMER

AUTHORISED SIGNATORY			
JAYWANT HARDIKAR HEAD-CMVR		SAURABH DALELA DIRECTOR	Page 1 of 4