

C A T A 0147

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CERTIFICATE

FØR

Date: 14th February 2024

	Cert	Brief	Dwg	Total
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COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES

1. In order to establish compliance to the provisions of CMVR, 1989, applicable as on date, documental 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					
M/s INC ENGINEERING PVT LTD.						
Current Certificate	Ground Floor, DSIIDC No. 11,DSIIDC Shed Scheme-1, Okhla Industrial Complex, Phase-II, New					
Padia Wellia	, CHACIA	Elg. Eligible				
Gaseus Fuel Kit identification	Observed Power	Capacity (cm ³)	Engine cm ³ Range	Year of Manufacture		
INCNIOS BS-W REV DO SE	Petrol 49.67 kW @ 160.13 km/h	r 1197	1113.21 to 1280.79	January 2020		
	CNG 43.15 kW @ 155 km/hr	7	S 1113.21 W1200.79	January 2020		
"IN-USE" Parent Vehicle		Type & Category	Seating Capacity (incl driver)	GVW (kg)		
Grand 110 NIOS 1.2MT Kappa Magna "IN-USE" Vehicle family Vehicle M		M1 Passenger Car	5 persons	1380		
		nufacturer	Engine Make			
Refer ANNEXURE - III	M/s. HYUNDAI M	OTOR INDIA LTD	TOR INDIA LTD M/s. HYUNDAI MOTOR INDI			

- 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):

Sta	Standards CNG For In-Use Gasoline Vehicles		Date	Effective From	Applicable CMVR
CNG For In-Use			11.08.2022	11.08.2022	115B A (III)
Tuna Approval	Idling CO & NMHC	GSR 881(E)	26.11.2019	26.11.2019	15 (2) (i)
Type Approval norms for Gasoline Vehicles	Bharat Stage VI	GSR 889 (E)	16.09.2016	01.04.2020 (OBD I)	115 (18) (j) & AIS-137
and and in	,0410	Refer ANN	EXURE - II	410S S 1.1	out at to

- 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

