C	Α	S	A (Date : 28 th March 2025								
ANNEXURE - IA												
This Certificate is issued subject to the following conditions: i The "In-Use" Gasoline Parent Vehicle "TATA TIAGO XE 1.2RTN BS6PH2" (April 2023 make), retrofitted with CNG kit of												
	M/s Motozen Fuel Systems Private Limited , shall have CNG Cylinder and Cylinder Valve approved by PESO, Nagpur, for the following :											
		A) The cylinders are filled at a pressure not exceeding 204 kgf/cm ² at 15° C.										
		 B) 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.										
	C	_	<u> </u>	ner relevant provisions of the said rules are complied with.								
ii	CNG Injector is of the type and design (Ref. Point 15 of Technical Specifications of CNG system).											
iii	Any Change in the CNG System Specifications or Layout will call for recertification.											
iv	This Certificate is issued by ICAT exclusively for fitment of the CNG system of M/s Motozen Fuel Systems Private Limited , (with											
	following CNG Cylinder) on the "In-Use" Gasoline Parent Vehicle "TATA TIAGO XE 1.2RTN BS6PH2" (April 2023 make), fitted with											
	O.E. Catalytic Converter. For details of CNG cylinder refer ANNEXURE III.											
V	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 Motozen Fuel Systems Private Limited Registering Authorities shall, at the time of registration, verify the PESO approval for the CNG cylinder and Cylinder Valve, in respect of											
VI	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.											
vii		In addition, compliance to Safety Checks, Requirements shall be verified by the designated Authorities, as and whenever necessary,										
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	Α	nne	x. to							A	a alula da u	
		AIS	024	Details					Responsibility	Applicable for CNG Vehicles		
	(Rev1)(Part A)								CNO	Venicies		
		Ш	I	Che	cklist fo		d certification for In-Use vehicles after version to CNG mode		Undertaking by Kit Installer, Verification by RTO	In-Use		
		N.	/	Safety checks for use of CNG fuels in internal combustion engined vehicles					PESO / Test Agency		All	
	IV				(as per	AIS 028(Rev.1) (Part A),) & Gas cylinder rule					
	V						nstaller and responsibility o	Vehicle Manufacturer (O.E.)				
			/	manufacturer / supplier / Installer (Including Inspection, Testing &					Kit Manufacturer (In-Use)	All		
				Commissioning, Garaging & Repairs, etc.)					· · · · · · · · · · · · · · · · · · ·			
				Installation Certificate for converted CNG vehicle (A checklist given in					Undertaking by Kit Installer,			
	VI					-024 (Rev.1) (Part A) may I	•	Verification by Designated	All			
			the Kit Installer at the time of inspection prior to issuing installation certificate).					Authority				
				Chaol	list for t		· · · · · · · · · · · · · · · · · · ·	DTO: hofers Desistration /				
		VI	I	Checklist for third party checking or inspection of built-up CNG buses before registration					RTOs before Registration / Designated Authority		All Buses	
								Workshop authorised by Kit				
		VIII Checklist for preventive maintenance of In-Use CNG vehicles AIS – 028 Code of practice for use of CNG fuel in internal combustion engined							Installer	In-Use		
	٨											
		ev.1) (Part		vehicles-AIS 028 (Rev.1) (Part A), and respective standards reffered					PESO / Test Agency		All	
	(1.00.1) (A)			in the	Notifica		643(E) dt. 27.06.2017& GS		7			
29.11.2018)												
AUTHORISED SIGNATORY												
JAYWANT HARDIKAR									SAURABH DALELA	Page 3 of		
HEAD-CMVR									DIRECTOR 4			