C	A	T .	A	1053 Date: 05 <sup>th</sup> December 2024 ANNEXURE - IA							
Thi	s Cer	rtifi	cate is	s issued	d subject to the follow						
	i The "In-Use" Gasoline Parent Vehicle "MARUTI S PRESSO VXI" (December 2020 make), retrofitted with CNG kit of										
	M/s. Anoop Industries, shall have CNG Cylinder and Cylinder Valve approved by PESO, Nagpur, for the following :										
	<ul> <li>A) The cylinders are filled at a pressure not exceeding 204 kgf/cm<sup>2</sup> at 15° C.</li> <li>B) The cylinders are subjected to hydrostatic stratch test, at a pressure of 340 kgf/cm<sup>2</sup> as required under rule 35 of the Case</li> </ul>										
	B) The cylinders are subjected to hydrostatic stretch test at a pressure of 340 kgf/cm <sup>2</sup> as required under rule 35 of the Gas Cylinders Rules, 2016.										
	C) Other 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).										
			ange in the CNG System Specifications or Layout will call for recertification.								
	This Certificate is issued by ICAT exclusively for fitment of the CNG system of <b>M/s. Anoop Industries</b> , (with following CNG Cylinder) on the "In-Use" Gasoline Parent Vehicle " <b>MARUTI S PRESSO VXI"</b> (December 2020 make), fitted with O.E. Catalytic Converter. For details of CNG cylinder refer ANNEXURE III.									or	
	The onus of verification of fitness / proper functioning of CNG system on each and every vehicle, including endorsement as "operation on CNG"										
	concerned Registering Authorities, under this Certificate lies with <b>M/s. Anoop Industries</b>										
	Registering Authorities shall, at the time of registration, verify the PESO approval for the CNG cylinder and Cylinder Valve, in respect of 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.										
	ii In addition, compliance to Safety Checks, Requirements shall be verified by the designated Authorities, as and whenever ne based on the following guidelines:									<b>/</b> ,	
		inex		D. (. ll.			<b>D</b>	Applicable for			
	AIS 024 (Rev1)(Part A)				Details			Responsibility	CNG Vehicles	les	
	(Rev	<u>י)(</u> ר	art Aj	Checklist for fitness tests and certification for In-Use vehicles after fitment / conversion to CNG mode			Undertaking by Kit Installer, Verification by RTO	In-Use			
		IV Safety checks for use of CNG fuels in internal combustion engined ve (as per AIS 028(Rev.1) (Part A), ) & Gas cylinder rules, 2016				-	PESO / Test Agency	All			
	V			Criteria to authorize the kit installer and responsibility of vehicle / kit manufacturer / supplier / Installer (Including Inspection, Testing & Commissioning, Garaging & Repairs, etc.)			Vehicle Manufacturer (O.E.) Kit Manufacturer (In-Use)	All			
	VI			Installation Certificate for converted CNG vehicle (A checklist given in the APPENDIX–A under AIS-024 (Rev.1) (Part A) may be referred by the Kit Installer at the time of inspection prior to issuing installation certificate).			Undertaking by Kit Installer, Verification by Designated Authority	All			
	VII			Checklist for third party checking or inspection of built-up CNG buses before registration			RTOs before Registration / Designated Authority	All Buses	\$		
	VIII			Checklist for preventive maintenance of In-Use CNG vehicles			Workshop authorised by Kit Installer	In-Use			
	(Rev.1) (Part (A) vehicles-AIS 028 (Rev.1) (Part in the Notification No. GSR				es-AIS 028 (Rev.1) (Pa Notification No. GSR (	CNG fuel in internal combustion engined art A), and respective standards reffered 643(E) dt. 27.06.2017& GSR 1151(E) dt. 29.11.2018)		PESO / Test Agency	All		
AU	THOF	RIS	ED SI	GNATO	RY						
JAYWANT HARDIKAR HEAD-CMVR							SAURABH DALELA DIRECTOR			3 of	