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AIS - 028

٢	AIP	IAI	1077 VUZ		Date . 20 January 2	2023			
				ANNEXURE - V	P.C.				
Ļ	Th. 0	NO "OF!	Dees Medal	This Certificate is issued subject to the following		during OLTMOS			
		The CNG "OE" Base Model ""SAMRAT NG" ZT54 SM NGTC D 4760 TWO DOOR SCHOOL BUS 43 SEATER" fitted with SLTNG6							
		dedicated CNG engine, shall have CNG Cylinder & Cylinder Valve approved by Chief Controller of Explosive, Nagpur, for the following:							
	A)	<del></del>		ed at a pressure not exceeding 200 kgf/cm² at 15° C.					
	B)			ojected to hydrostatic stretch test at a pressure of 335 kgf/	cm <sup>2</sup> as required under rules 39	to 42 of the Gas			
	-0/	Cylinders Rules, 2016.							
╠	C)	Other r	elevant provis	ions of the said rules are complied with.					
ii iii	A OI		# ONO O						
	and the state of t								
			-	rlinder Ltd. or M/s Jay Fe Cylinder Ltd. or M/s FJM Cylinders Ltd.,or					
iv				TT54 SM NGTC D 4760 TWO DOOR SCHOOL BUS 43 SEATER" fitted					
	i			e validity of GSR 853(E) dt. 19.11.2001 / GSR 589 (E) dt. 16.09.2005/ G	SR 84 (E) dt. 01.04.2010 or until furthe	er amendment in CMV			
L.		vhichever i		ness / proper functioning of CNG system on each and eve	nu vahiala inaluding andaraam	ant as "aparation			
<sup>v</sup>				Registering Authorities, under this Certificate lies with <b>M/s.</b>		ent as operation			
vi				at the time of registration, verify the PESO approval for the		alvo in respect of			
"		•		referred in Point 3 & 4 of Technical Specifications of CNG					
			by PESO, tir		system) and documental refere	fice for Quartity /			
vii				afety Checks, Requirements shall be verified by the design	ated Authorities, as and when	aver necessary			
V III.					ated Authorities, as and whene	i			
	based on the following guidelines:  Annexure to Postalia Applicable for								
		024		Details	Responsibility	CNG Vehicles			
			Checklist f	or fitness tests and certification for In-Use vehicles after	Undertaking by Kit Installer,				
	l	II		fitment / conversion to CNG mode	Verification by RTO	In-Use			
		.,	Safety che	cks for use of CNG fuels in internal combustion engined	-	A.II			
İ	1	V	•	cles (as per AIS 028) & Gas cylinder rules, 2016	PESO / Test Agency	All			
İ				nuthorize the kit installer and responsibility of vehicle / kit	)/  :				
İ	١	V		rer / supplier / Installer (Including Inspection, Testing &	Vehicle Manufacturer (O.E.)	All			
İ				Commissioning, Garaging & Repairs, etc.)	Kit Manufacturer (In-Use)				
İ			Installation (	Certificate for converted CNG vehicle (A checklist given in	Undertaking by Kit Installer,				
İ	VI		the APPEND	DIX-A under Version 5 may be referred by the Kit Installer	Verification by Designated	All			
				ne of inspection prior to issuing installation certificate).	Authority				
	VII		Checklist for	third party checking or inspection of built-up CNG buses	RTOs before Registration /	All Buses			
			before registration		Designated Authority	, III DUSCS			
	\/	/III	Checklis	t for preventive maintenance of In-Use CNG vehicles	Workshop authorised by Kit	In-Use			
	, v		OTIOORIIC	to provention maintenance of in occount vehicles	Installer	111 030			

Date: 28th January 2025

\*\*\*End Of Document\*\*\*

Applicability of AIS 024 & AIS 028: Version 5 w.e.f. September 2017

PESO / Test Agency

Αll

AUTHORISED SIGNATORY			
			İ
JAYWANT HARDIKAR	1	SAURABH DALELA	Page 7 of
HEAD-CMVR		DIRECTOR	7

Code of practice for use of CNG fuel in internal combustion engined

vehicles-AIS 028 and respective standards reffered in the Notification

No. GSR 643(E) dt. 27.06.2017