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AIS - 028

APA	0076 VUI		Date: 20" January 2	2020						
		ANNEXURE - V								
		This Certificate is issued subject to the following								
	The CNG "OE" Base Model "SUPREME NG " ZT54E NG TC D LWB SCHOOL BUS 33 SEATER" fitted with SLTNG6 dedicated CNC									
engine, shall have CNG Cylinder & Cylinder Valve approved by Chief Controller of Explosive, Nagpur, for the followin  A) The cylinders are filled at a pressure not exceeding 200 kgf/cm² at 15° C.										
								B) The cylinders are subjected to hydrostatic stretch test at a pressure of 335 kgf/cm² as required under rules 39 to 42 of the Gas		
Cylinders Rules, 2016.										
C) Other relevant provisions of the said rules are complied with.										
Any Change in	n the CNG Sys	tem Specifications or Layout will call for recertification.	· · · · · · · · · · · · · · · · · · ·							
Cylinder Pvt Ltd	or M/s. Rama Cy	linder Ltd. or M/s Jay Fe Cylinder Ltd. or M/s FJM Cylinders Ltd.,or	ZHEJIANG JINDUN PRESSURE VE	SSEL CO. LTD. on th						
"OE" base model	"OE" base model "SUPREME NG " ZT54E NG TC D LWB SCHOOL BUS 33 SEATER" fitted with SLTNG6 dedicated CNG engine with catalytic converter, and would									
be valid till the va	be valid till the validity of GSR 853(E) dt. 19.11.2001 / GSR 589 (E) dt. 16.09.2005/ GSR 84 (E) dt. 01.04.2010 or until further amendment in CMV Rules, whichever is									
earlier.										
		ness / proper functioning of CNG system on each and eve		ent as "operation						
		egistering Authorities, under this Certificate lies with M/s.								
, ,		at the time of registration, verify the PESO approval for the								
	,	eferred in Point 3 & 4 of Technical Specifications of CNG	system) and documental refere	ence for Quantity						
	d by PESO, tim									
	In addition, compliance to Safety Checks, Requirements shall be verified by the designated Authorities, as and whenever necessary,									
based on the	following guidelines:									
Annexure to		Details	Responsibility	Applicable for						
AIS 024				CNG Vehicles						
	Checklist fo	or fitness tests and certification for In-Use vehicles after		In-Use						
		fitment / conversion to CNG mode	Verification by RTO							
IV		ks for use of CNG fuels in internal combustion engined	Verification by RTO PESO / Test Agency	All						
		cles (as per AIS 028) & Gas cylinder rules, 2016	1 200 / Tool rigoloy	7 11						
		uthorize the kit installer and responsibility of vehicle / kit	G fuels in internal combustion engined per PESO / Test Agency per Staller and responsibility of vehicle / kit staller (Including Inspection, Testing & Vehicle Manufacturer (O.E.)							
V	manufactu	rer / supplier / Installer (Including Inspection, Testing &		All						
		Commissioning, Garaging & Repairs, etc.)	The Manadadard (III-030)							
VI	Installation Certificate for converted CNG vehicle (A checklist given in the APPENDIX–A under Version 5 may be referred by the Kit Installer		Undertaking by Kit Installer, Verification by Designated							
				All						
		e 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						
V 11		before registration	Designated Authority							
VIII	Checklist	for preventive maintenance of In-Use CNG vehicles	Workshop authorised by Kit	In-Use						
V 111			Installer							
	Code of prac	ctice for use of CNG fuel in internal combustion engined								
1 410 000			DE00/T /A							

Date: 28th January 2025

## Applicability of AIS 024 & AIS 028: Version 5 w.e.f. September 2017 \*\*\*End Of Document\*\*\*

PESO / Test Agency

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

vehicles-AIS 028 and respective standards reffered in the Notification

No. GSR 643(E) dt. 27.06.2017