С	A T	A	1093	Date: 19 th December 2024
				ANNEXURE - IA
Γhi	is Certi	ficate	e is issued	I subject to the following conditions:
İ				chicle model "TATA LPS 4018 TC (July 2013 make)",retrofitted with CNG kit M/s. Amol Prala Clean Energy CNG Cylinder and Cylinder Valve approved by PESO,Nagpur,for the following:
	A)	The	cylinders	are filled at a pressure not exceeding 204 kgf/cm² at 15° C.
	B)	1	cylinders anders Rule	are subjected to hydrostatic stretch test at a pressure of 340 kgf/cm² as required under rule 35 of the Gas s, 2016.
	C)	Othe	er relevant	provisions of the said rules are complied with.
ii	CNG I	njecto	or is of the	type and design (Ref. Point 15 of Technical Specifications of CNG system).
iii	Any Ch	hange	e in the CN	G System Specifications or Layout will call for recertification.
iV	CNG C	Cylind		ed by ICAT exclusively for fitment of the CNG system of M/s. Amol Prala Clean Energy Pvt. Ltd., with following CNG Converted "In-Use" diesel vehicle "TATA LPS 4018 TC (July 2013 make)". For details of CNG cylinder
٧	The on	us of \	verification	of fitness / proper functioning of CNG system on each and every vehicle, including endorsement as "operation on CNG" by the
	concerr	ned R	egistering A	uthorities, under this Certificate lies with M/s. Amol Prala Clean Energy Pvt. Ltd.
vi	make /	/ iden	tification n	s shall, at the time of registration, verify the PESO approval for the CNG cylinder and Cylinder Valve, in respect of b. (as referred in Point 3 & 4 of Technical Specifications of CNG system) and documental reference for Quantity / SO, time to time.

vii. In addition, compliance to Safety Checks, Requirements shall be verified by the designated Authorities, as and whenever necessary, based on the following guidelines:

Annex. to AIS 024 (Rev1)(Part A)	Details	Responsibility	Applicable for CNG Vehicles
III	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 vehicles (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
AIS – 028 (Rev.1) (Part A)	Code of practice for use of CNG fuel in internal combustion engined vehicles-AIS 028 (Rev.1) (Part A), and respective standards reffered in the Notification No. GSR 643(E) dt. 27.06.2017 & GSR 1151(E) dt. 29.11.2018)	PESO / Test Agency	All
THORISED SIG	GNATORY		

Page 3 of **JAYWANT HARDIKAR** SAURABH DALELA **HEAD-CMVR** DIRECTOR