



C A L A 0172 R01 * 01

GALA0172R01 01

Date : 29th December 2022

CERTIFICATE

FOR ADDITIONAL COMPLIANCE TO
CENTRAL MOTOR VEHICLES RULES


Cert	Brief	Dwg	Total
01	03	-	04 Pgs



1. This is an amendment to Type Approval Certificate(s) mentioned below, issued in favour of CNG kit installer, M/s. Lovato Gas S.p.A Italy, C/o M/s. Eco Fuel System (I) Pvt Ltd, for compliance to additional provisions of Notifications No. G.S.R 1151(E) dt. 29th November 2018

TA Certificate Reference		Kit Installer / Manufacturer		
1. C A L A 0172 Dt. 20.10.2016 2. C A L A 0172 R01 Dt. 25.10.2019		M/s. Lovato Gas S.p.A Italy C/o M/s. Eco Fuel System (I) Pvt.Ltd, B-101, Bellona Building no.1, 90ft Road, Ghatkopar(East), Mumbai-400 075, Maharashtra , India.		
CNG Kit Identification	Type & Category	Year of Manufacture	Engine cm ³ Range	
LOVATO AUTO GAS Sequential	Passenger Car & M1	October 2010	1189.5 to 1982.5	
MPFI, "In-Use" Base Model		Engine		GWK kg
		Power	cm ³	
Maruti SX4		77 kW @ 5500 rpm	1586	1730

2. Compliance verified for :

CMV Rule	Compliance Verified for	Test Standard	Effective From	Compliance verified
124(1)21(ii)	Electromagnetic compatibility	AIS-004 (Part 3)-2009	13.02.2020	✓
				

2a Specifications (LOV/ICAT/CNG/BS_IV/SX4-R2 Dt.01.09.2022) indicating additional changes other than those endorsed along with the base certificate, for the base model / variant (s) & all layout approval plan duly endorsed, are separately issued to the kit manufacturer

3 This certificate may be read in conjunction with the Type Approval Certificate(s) referred in para 1 above.

ICAT Ref No.	2022-1679; IOCS No: 163403	Please turn over for Disclaimer		
AUTHORISED SIGNATORY				
MADHUSUDAN JOSHI DEPUTY GENERAL MANAGER				
				Page 1 of 1