

[National Automotive Board (NAB)]

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Date : 06th November 2024

REVALIDATION CERTIFICATE

FOR COMPLIANCE
TO THE CENTRAL MOTOR VEHICLES RULES

Cert	Brief	Dwg	Total
01	08	0	09 Pgs

1. This is in continuation to certificate referred below, issued to LPG Kit manufacturer in respect of retrofitment on the model specified therein.

Reference TA Certificate	Kit Installer / Manufacturer		
Refer Annexure "A"	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.		
LPG Kit Identification	Type & Category	Engine cm ³ Range	
LOVATO GAS/LOVATO OBD II	Passenger Car & M1	748.5 to 1247.5	
MPFI, "In-Use" Base Model	Year of Manufacture	Engine cm ³	GVW (kg)
Maruti Wagon R Stingray	August 2013	998	1350

2. All conditions and compliance requirement, in respect retrofitment of LPG Kit, given in the certificate referred below, remain unchanged. Brief & LPG Kit Specification (No. LOV/ICAT/LPG/BSIV-OBD II/WAGONR-R03 Dt. 15.09.2024) of the in-Use vehicle model, as decalred by the LPG Kit installer, are enclosed with this certificate.

ANNEXURE A							
Sr. No.	Reference of TA/ Extension/ Layout / Revalidation Certificate	Validity of Certificate					
		Earlier		Revalidated			
		From	To	From	To	From	To
1	C A K L 0116	25.08.2015	24.08.21	25.08.2021	24.08.2024	25.08.2024	24.08.2027
2	C A K L 0116 L01	30.08.2015					
3	C A K L 0116 L02	22.09.2015					
4	C A K L 0116 L03	27.06.2016					
5	C A K L 0116 L04	04.05.2017					
6	C A K L 0116 R01	10.10.2018					
7	C A K L 0116 R02	28.09.2021	-	-			

Compliance of Mass Emission Standards & Validity: Ref. 115C (3)(a)(iv) & (3)(b)(i),(ii), 4(e) as per GSR 84(E) dt. 09.02.2009 .

The LPG Converted "In-Use" base model meets the **Bharat Stage - IV** norms, manufactured/ registered from **01st April 2013 to 31st March 2020**, subject to speific approval, for layout plan by **ICAT**, for retrofitment of **LPG Kit** in each vehicle model.

Emission Test report CT0PT 0720 Dt. 24.10.2024 (ECON Cylinder , Cat Con – Maruti Suzuki, Spark Plug NGK , Gas Injector: Lovato, ID - Lovato , Regulator : Landi Ranzo, ID - RGJ-3, Interfacing Unit : Lovato, ID - Lovato)

ICAT Ref No. 2024-1064; IOCS No: 180289 Please turn over for Disclaimer

AUTHORISED SIGNATORY

JAYWANT HARDIKAR HEAD-CMVR	SAURABH DALELA DIRECTOR	Page 1 of 1