



[National Automotive Board (NAB)]

C O T G 0153

C OTG0153

Date : 17th July 2024

TYPE APPROVAL CERTIFICATE

COMPLIANCE TO MASS EMISSION NORMS FOR
PETROL RUN PORTABLE GENERATOR SETS

Cert	Report	Specs	Drg	Total
02	04	12	01	19 pgs

1. In order to establish compliance to the provisions of mass emission limits, applicable as on date, documental verification / necessary testing was carried out, on the following Portable generator set engine model(s), submitted by the engine manufacturer/supplier referred below:

Portable Generator Set Supplier	Portable Engine Assembler/Importer			
Engine Family	Portable Generator Set Manufacturer Plant	Import Category		
F1	M/s Chongqing Siman Technology Co. Ltd., No.26 Longfeng Village, Beibei District Chongqing, China	M/s Supreme Sales Agency, 33/1, Netaji Subash Road, Marshal House, 3rd Floor, Kolkata-700001		
Generator Set Engine Model	Displacement (cm ³)		Class	Compliance of Norms w.e.f
SS8000	420		Class 3	01.07.2023
Generator Set Model(s) / Brand Name	Type	Variant(s)	Annexure-I	
SS8000 / S S GOLD	Petrol Start, Petrol Run			

2. Validity of the Certificate

This Type Approval Certificate is valid till	1	The validity of existing emission norms under Notification No. GSR 804(E) dt. 03.11.2022 or until further amendment in the MoEFCC rule, whichever is earlier.
	2	No change in technical specification of the engine specified
	3	Explicitly the Type Approval Certificate withdrawn by the engine supplier
	4	Till COP is not missed / Till COP procedure compliance as per CPCB Administrative Procedure is obtained within prescribed time frame.

3. It is certified that the above mentioned engine model(s) comply with the emission limits for Genset Engines powered by SI engines under Engine Displacement (cc) category (>225 and upto 800), as prescribed under the following rules, notified by Ministry of Environment, Forest and Climate Change (MoEFCC), Govt. of India:

Rule No.	Description	Notification	Date
Environment (Protection) Rule, 1986 in the schedule I, Serial number 88	Emission limits for new engines used for power generating set (Genset) application upto 19 kW Gross Mechanical Power	GSR 804 (E)	03.11.2022

4. COP : COP will be applicable as per CPCB Procedure, for details refer COP-Annexure.

Please turn over for Disclaimer

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