

**[National Automotive Board (NAB)]**

**C O U G 0080**

Date : 13<sup>th</sup> March 2025

## TYPE APPROVAL CERTIFICATE

COMPLIANCE TO MASS EMISSION NORMS FOR  
DEDICATED NG Engine (upto 800 kW)

Cert	Report	Specs	Drg	Total
02	04	16	05	27 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 engine model(s), submitted by the engine **manufacturer/supplier** referred below:

Documental Reference	Engine Manufacturer			
Current Certificate	<b>M/s Power Solution International Inc.</b> (i) 201 Mittel Drive Wood Dale, IL 60191, (ii) 1465 Hamilton Parkway, Itasca, IL 60143 <b>Plant / Warehouse : Greater Noida</b>			
Engine Family	Engine Supplier (Manufacturer / Importer)		Import Category	
PSI F_10LT	M/s Inventive Gas Equipment, Plot No. 98, Ydyog Vihar Extension, Ecotech II, Greater Noida, Uttar Pradesh - 201306			
Parent Engine		Cubic Capacity (cm <sup>3</sup> )	Gross Engine Power	Compliance of Norms w.e.f
PSI10LT		9726	230 kW @ 1500 rpm	01.07.2023
Variant(s)		NIL		

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	3	Explicitly the Type Approval Certificate withdrawn by the engine supplier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 **NG engine model(s)** comply with the emission limits for Genset Engines powered by SI engines under power category (56<P≤560)kW, 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 800 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

AUTHORISED SIGNATORY		
SITARAM KASHYAP DEPUTY GENERAL MANAGER	SAURABH DALELA DIRECTOR	Page 1 of 2