



[National Automotive Board (NAB)]

C O T G 0160

OTG0160

Date : 18th July 2024

TYPE APPROVAL CERTIFICATE

COMPLIANCE TO MASS EMISSION & SMOKE NORMS FOR GENSET DIESEL ENGINE (upto 800 kW)

Cert	Report	Specs	Drg	Total
02	04	08	04	18 pgs



- In order to establish compliance to the provisions of mass emission & smoke limits, applicable as on date, documentary verification / necessary testing was carried out, on following engine model(s), submitted by the engine manufacturer/supplier referred below:

This Certificate Supercedes	Engine Manufacturer		
Current Certificate	M/s. TAFE Motors & Tractors Ltd. Itarana Road, Alwar- 301001, Rajasthan Plant : Alwar		
Engine Family	Engine Supplier (Manufacturer)		
F35	M/s. TAFE Motors & Tractors Ltd., Itarana Road, Alwar- 301001, Rajasthan		
Parent Engine	Cubic Capacity (cm ³)	Gross Engine Power	Compliance of Norms w.e.f
110A1-EG008	981	7.9 kW @ 1500 rpm	01.07.2023
Variant(s)	NIL		

- 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	3	Explicitly the Type Approval Certificate withdrawn by the engine supplier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.




- It is certified that the above Diesel engine model(s) comply with the emission limits for Genset Engines powered by CI engines under power category (P≤8)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

- 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