

C O S G 0553

TYPE APPROVAL CERTIFICATE

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

Dat	te: 11 th Au	ugust 2	023	
Cert	Report	Specs	Drg	Total
02	05	27	06	40 pgs

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

This Certificate Supercedes	Engine Manufacturer			
	M/s. TAFE Motors & Tractors Ltd. Itarana Road, Alwar- 301001			
	Plant : Alwar			
Engine Family	Engine Supplier (Manufacturer)			
F6	M/s. TAFE Motors & Tractors Ltd., Itarana Road, Alwar- 301001			
Parent Engine		Cubic Capacity (cm ³)	Gross Engine Power	Compliance of Norms w.e.f
G-15-II		1560	15.9 kW @ 1500 rpm	
Variant(s)		NA		01.07.2023

2. Validity of the Certificate

	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.	
This Type Approval Certificate is valid till	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	3	Explicitly the Type Approval Certificate withdrawn by the engine supplier	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 obtaioned within prescribed time frame.	

3. 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≤)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 Mechnical 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		
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