



C O S G 0571

Date : 21th August 2023

C O S G 0571

TYPE APPROVAL CERTIFICATE

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

Cert	Report	Specs	Drg	Total
02	04	06	09	21 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 Supersedes	Engine Manufacturer		
ICAT/MoEFCC/DGTA/EICHER-F-14/N-1814 - E01	M/s. Eicher Engines (A Unit of TAFE Motors & Tractors Limited) Itarana Road, Alwar – 301 001. Plant : Alwar		
Engine Family	Engine Supplier		
F-14	M/s. Eicher Engines (A Unit of TAFE Motors & Tractors Limited) , Itarana Road, Alwar – 301 001.		
Parent Engine	Cubic Capacity	Gross Engine Power	Compliance of Norms w.e.f
1121ES	4910 cm ³	74.9 kW @ 1500 rpm	01.07.2014
Variant(s)	NA		

2. Validity of the Certificate

This Type Approval Certificate is valid till	1	The validity of existing emission norms under Notification No. GSR 771(E) dt. 11.12.2013 & GSR 232(E) dt. 31.03.2014 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	3	Explicitly the Type Approval Certificate withdrawn by the engine supplier

3. It is certified that the above **engine models** comply with the emission limits for Genset Diesel Engines (upto 800 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
95	Emission limits for new diesel engine upto 800 kW for generator set (Genset) application :	GSR 771 (E)	01.12.2013
		GSR 232 (E)	31.03.2014

4. COP :

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

5. This certificate supersedes the earlier certificate **ICAT/MoEFCC/DGTA/EICHER-F-14/N-1814 - E01 dt. 08.07.2020**.

Please turn over for Disclaimer

AUTHORISED SIGNATORY			
SITARAM KASHYAP DEPUTY GENERAL MANAGER		MADHUSUDAN JOSHI DEPUTY GENERAL MANAGER	Page 1 of 2