



C O S G 0571

Date : 21st August 2023

C O S G 0571 TYPE APP

TYPE APPROVAL CERTIFICATE

Cert	Report	Specs	Drg	Total
02	04	06	09	21 pgs

FOR

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



- 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 parent engine model(s), submitted by the Engine supplier referred below:

Documental Reference	Engine Assembler		
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 (manufacturer / importer / assembler)		
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	3	Explicitly the Type Approval Certificate withdrawn by the engine supplier

- It is certified that the above **engine model** 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

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

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

Please turn over for DISCLAIMER

AUTHORISED SIGNATORY		Please turn over for DISCLAIMER	
 SITARAM KASHYAP DEPUTY GENERAL MANAGER	 MADHUSUDAN JOSHI DEPUTY GENERAL MANAGER	 MADHUSUDAN JOSHI DEPUTY GENERAL MANAGER	Page 1 of 2