



C	O	S	G	0571
---	---	---	---	------

COS G0571 TYPE APP

TYPE APPROVAL CERTIFICATE

FOR

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

Date : 21st August 2023

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 parent engine model(s), submitted by the vehicle manufacturer / supplier referred below:

Documental Reference	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 (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	3	Explicitly the Type Approval Certificate withdrawn by the engine supplier

3. 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

4. COP :

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

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

Please turn over for DISCLAIMER

AUTORISED SIGNATORY		 INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY MANESAR	
SITARAM KASHYAP	DEPUTY GENERAL MANAGER		
MADHUSUDAN JOSHI	DEPUTY GENERAL MANAGER		
			Page 1 of 2