

C O T G 0048

© OTG0048

TYPE APPROVAL CERTIFICATE

FOR

 Date : 04th March 2024

 Cert
 Report
 Specs
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 Total

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Retro-fit Emission Control Devices (RECD) Compliance

1. Based on the verification of documents & trials conducted on RECD model "FEVERECD-7200-250 KVA" (Family designation FEVERECD-7200) for below mentioned manufacturer and it is certified that the following RECD model complies with the provisions of Type Approval of CPCB System Procedure for Retro-fit Emission Control Devices (RECD) Compliance to Diesel Power Generating Set Engines Up to Gross Mechanical Power 800 kW, as per NGT Order/report "Report filed in O.A. No. 681/2018 dated 6.08.2019".

Documental F	Current Certificate		RECD Manufacturer M/s Vasthi Instruments Pvt. Ltd. Plot No. 21 & 22, Block No. 24, Phase -4, Auto Nagar, Guntur - 522001, Andhra Pradesh Plant : Guntur, Andhra Pradesh					
Current Ce								
RECD Family D	esignation	Engine Manufacturer			Tested Engine Model			
FEVERECD-7200 M/s Cumm				s India Limited	6L8.9TAA-G4			
RECD Model				Engine Cubic Capacity	Gross Engine Power			
FEVERECD-7200-250 KVA				8880 cm ³	250 kW @ 1500 rpm			
Engine Baseline emissions	CPCB Stage -	Class of RECD	Class II	Engine Manufacturing Date	March 2018			
S. No. Item	Description	Parent RECD Type						
S. NO. Item	Describtion	Annexure-II						
RECD suitable for Phase I Certified Diesel Generator engine / engine famillies Annexure-III								

2. Validity of the Certificate

This Type Approval Certificate is valid for Genset engine CPCB Stage -II effective from 01.07.2014 to 30.06.2023.

As per System and procedure for Emission Compliance of Retro-fit Emision Control Devices(RECD) for Diesel Power Generationg Set Engines up to Gross Mechanical power 800kW as per NGT Order/report "Report filed in O.A. No. 681/2018 dated 06.08.2019 or until further amendment in the MoEFCC rule, whichever is earlier.

No change in specified RECD technical specification.

3. It is certified that the above RECD Model (Details listed in Annexure-II)comply with the emission limits for Retro-fit Emission Control Devices (RECD) to Diesel Power Generating Set Engines having Gross Mechanical Power 110.6kW to 249.4kW, as prescribed under the following rules, notified by Ministry of Environment, Forest and Climate Change (MoEFCC), Govt. of India:

Rule No.	Description	Date
1/8	System and procedure for Emission Compliance of Retro-fit Emision Control Devices(RECD)	nstruit in Insti
CPCB-PCLS/12/2021-22	for Diesel Power Generationg Set Engines up to Gross Mechanical power 800kW as per NGT	01.02.2022
150 th	Order/report "Report filed in O.A. No. 681/2018 dated 6.08,2019	We

4. COP: COP shall be completed by 30.06.2024 as per CPCB Procedure, for details refer COP Annexure-I.

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J.S	MOVASHINIANIUM REPUBECO-7200/SBOVAMAVSASHINIASTUMAISEPULLI PEVERECO-7200/SBOVAMAVSASHINIASTUMAISEPUL SITARAM KASHYAP DEPUTY GENERAL MANAGER	* MANESAR * NSS		SAURABH DALELA DIRECTOR	Page 1 of