

C O T G 0062

©OTG0062

TYPE APPROVAL CERTIFICATE

FOR

	Dutc : E1 Mai ON EVE						
	Cert	Report	Specs	Drg	Total		
7	04	13	51	02	70 pgs		

Retro-fit Emission Control Devices (RECD) Compliance

1. Based on the verification of documents & trials conducted on RECD model "C03 NB-HF" (Family designation R3) 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 Reference			RECD Manufacturer				
Current Certi	ficate	M/s Platino Automotive Private Limited 3/1, Nadesan Nagar, Ayanambakkam, Chennai, Tamil Nadu, 600095 Plant: Tamil Nadu					
RECD Family Designation		Brand Name		Engine Manufacturer	Tested Engine Model		
R3 ₁₀ 10	notife dimo h	PLATINO	olaiin M.	/s. Cummins India Limited	KTAA-19-G10		
RECD Model				Engine Cubic Capacity	Gross Engine Power		
CO3 MB HIII 20 CO3	C03 NE	HF N	Limited	18942 cm ³	438 kW @ 1500 rpm		
Engine Baseline emissions	CPCB Stage	-II Class of RECD	Class II	Engine Manufacturing Date	October 2023		
C No. Home D	No. Item Description		Parent RECD Type				
5. NO. Item D			Annexure-II				
RECD suitable for I	Phase II Cert	ified Diesel Gener	rator engin	e / 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 Emission 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.
- b. 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 256 kW to 438.3 kW, as prescribed under the following rules, notified by Ministry of Environment, Forest and Climate Change (MoEFCC), Govt. of India:

Rule No.	Description	Date
lited mited	System and procedure for Emission Compliance of Retro-fit Emision Control Devices(RECD)	rotive comotive
CPCB-PCLS/12/2021-22	for Diesel Power Generationg Set Engines up to Gross Mechanical power 800kW as per NGT	01.02.2022
Sing Bing	Order/report "Report filed in O.A. No. 681/2018 dated 6.08.2019	Platific

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

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	SITARAM KASHYAP DEPUTY GENERAL MANAGER	* MANESAR * KS	SA NE PRINC	URABH DALELA DIRECTOR	Page 1 of