

## [National Automotive Board (NAB)]

C O T G 0235 E01

**EXTENSION-01** 

Date: 13th January 2025

## C OTG0235E01

## TYPE APPROVAL CERTIFICATE

FOR

 Cert
 Report
 Specs
 Drg
 Total

 6
 10
 63
 2
 81 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".

C O T G 0235 dtd. 27/11/2024		RECD Manufacturer					
		M/s Platino Automotive Pvt. Ltd.  3/1, Nadesan Nagar, Ayanambakkam, Chennai, Tamil Nadu, 600095  Plant: Tamil Nadu					
RECD Family D	RECD Family Designation			Engine Manufacturer	Tested Engine Model		
R3 <sub>0</sub> . Co		PLATINO M/		s. Cummins India Limited.	KTA-19-G9		
	RECD Mo	odel		Engine Cubic Capacity	Gross Engine Power		
Olatino Auto	C03 NB-I	HF JEDROÜNE	als Platino	18942 cm <sup>3</sup>	448 kW @ 1500 rpm		
Engine Baseline emissions	CPCB Stage -	Class of RECD	Class II	Engine Manufacturing Date	Feb 2007		
C No. Itama	Description	Parent RECD Type					
S. No. Item	Description	Annexure-II					
RECD suitable for	r Phase I Certifi	e / engine famillies	Annexure-III				

2. Validity of the Certificate

This Type Approval Certificate is valid for Genset engine CPCB Stage -I effective from 01.07.2004 to 30.06.2014.

- 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.
- 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 256.2 kW to 448.0 kW, as prescribed under the following rules, notified by Ministry of Environment, Forest and Climate Change (MoEFCC), Govt. of India:

Rule No.	Description	Date
id. Silve	System and procedure for Emission Compliance of Retro-fit Emision Control Devices(RECD)	Pri. Prito,
CPCB-PCLS/12/2021-22	for Diesel Power Generationg Set Engines up to Gross Mechanical power 800kW as per NGT	01.02.2022
Olive tino h	Order/report "Report filed in Q.A. No. 681/2018 dated 6.08.2019	alls b.

- 4. COP: COP shall be completed by 30.06.2025 as per CPCB Procedure, for details refer COP Annexure-I.
- 5. This Certificate supercedes the earlier certificate COTG 0235 dt. 27/11/2024

	AUTHORISED SIGNATORY	, cos	ing the	JK W	. Rolling
	Ms-Platock-blackonder-Pvl.Ltd.CO3N8-HFMs-Plathouturenove-Pvl.Ttd.CO3N8-HFMs-Plathouturenove-Pvl.Ttd.CO3N8-HFMs-Plathouturenove-Pvl.Ttd.CO3N8-HFMs-Plathoutur	THE FOR AUTOMODIES. THE POPULATION OF Service - Ecosleron O	Mis-PlatroAutomoti veP.vII.Lid CXXXII-14FMas-Putin	DALIGNOUS PALLACIONS H FRAN Platino Automotive PALLACIONS A	HILLANDING - EXCHENGE
ig.	SITARAM KASHYAP DEPUTY GENERAL MANAGER	* MANESAR * KS	SA Na Paris	URABH DALELA DIRECTOR	Page 1 of