

[National Automotive Board (NAB)]

C O U G 0041

© O H G004

TYPE APPROVAL CERTIFICATE

FÓR

		Cert Report		Drg	Total	
i)	10	√ ¹ 5	70	02	97 pgs	

Retro-fit Emission Control Devices (RECD) Compliance

1. Based on the verification of documents & trials conducted on RECD model "CA02NB-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"

Mechanical Power 800 kW,	as per NGT Order/repor	Report filed in O.A.	No. 681/2018 dat	ed 6.08.2019	2 , \	1,0,	.16	201
Documental R	eference	RECD Manufacturer						
*9·	M/		motive Pvt	. Lţḋ.	omotiv	S/V	NAS.	O.V.
dine saint Bill		3/1, Nadesan Nagar, Ayanambakkam, Chennai, Tamil Nadu, 600095						
		Plant: Tamil Nadu Per All Park And Andrew An						
RECD Family De	esignation	Engine Manufacturer M/s Cummins India Limited				Tested Engine Model 6CTAA-8.3-G4		
R3	Par. Migita Migo				N OZNEJIL			
RECD M		odel		Engine Cubic Capacity		у	Gross Engine Power	
HE WE CO	CA02NB-H	F Clatino Auto	AB-HF ME	7,75	8268 cm ³	, ls Plating	231.0kW @ 15	500 rpm
Engine Baseline emissions	CPCB Stage -I	Class of RECD	Class II	Engine I	Manufacturing D	ate	June 201	12
S. No. Itom F)occription	Parent RECD Type REC		RECD types	types within the RECD family (if applicable)			
S. No. Item D	lo. Item Description		Annexure-II					

2. Validity of the Certificate

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

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 128.2kW to 231kW, as prescribed under the following rules, notified by Ministry of Environment, Forest and Climate Change (MoEFCC), Govt. of India:

Rule No.	Description	Date	
Service Sold	System and procedure for Emission Compliance of Retro-fit Emision Control Devices(RECD)	Ollon	
CPCB-PCLS/12/2021-22	for Diesel Power Generationg Set Engines up to Gross Mechanical power 800kW as per NGT	01.02.2022	
- Rules EMIS	Order/report "Report filed in O.A. No. 681/2018 dated 6.08.2019	NB.X.	

4. COP: COP shall be completed by 30.06.2025 as per CPCB Procedure, for details refer COP Annexure-I.

	AUTHORISED SIGNATORY	D.V.	Ruito" MIS	CROL	e R	ino Po
	MS-Platino-full-mode-ph. Ltd. CACONS-HF-Ms-Platificio-function-ph. Ltd. CACONS-HF-Ms-Platino-full-mode-ph. Ltd. CACONS-HF-Ms-P	THE FOR AUTOMO	Ma-PlatinoAutomotivePvt.L6GA028-8FMs-Plati	PALAGONOMO PALLE CAZO BEH TIMA Palano Automotive PALLE CAZO BEH TIMA PALANO BE	CAO2NB-HFMsPlatinoA.	Imovation - Service - Excelence
(e)	SITARAM KASHYAP DEPUTY GENERAL MANAGER	* MANESAR * KS	SA	URABH DALELA DIRECTOR	is Platino Au	Page 1 of