[National Automotive Board (NAB)]



TYPE APPROVAL CERTIFICATE

FOR

Date: 12 th December 2024							
Cert	Report	Specs	Drg	Total			
09	10	75	02	96 pgs			

Retro-fit Emission Control Devices (RECD) Compliance

 Based on the verification of documents & trials conducted on RECD model "CP01NB-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".

	Do	cumental I	Reference	RECD Manufacturer						
				M/s Platino Automotive Pvt. Ltd.						
	Current Certificate		3/1, Nadesan Nagar, Ayanambakkam, Chennai, Tamil Nadu, 600095							
				Plant: Tamil Nadu						
	RECD Family Designation Engine				Engine Ma	e Manufacturer		Tested Engine Model		
	R3 M/s Cummins				/s Cummins	s India Limited		6BTAA5.9-G3		
	RECD Model					Engine Cubic Capacity		Gross Engine Power		
	CP01NB-HF			5883 cm ³		125kW @ 1500 rpm				
	-	e Baseline ssions	CPCB Stage	-I Class of RECD	Class II	Engine	e Manufacturing Date	March 2012		
	S. No. Item Description		Parent RECD Type			RECD types within the RECD family (if applicable)				
		. No. Rein Description		Annexure-II						
				fied Diesel Genera	ator engine	/ engir	ne famillies	Annexure-III		
2.	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.	a.	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 62.52kW to 125kW, as prescribed under the following rules, notified by Ministry of Environment, Forest and Climate Change (MoEFCC), Govt. of India:

Rule No.	Description	Date
	System and procedure for Emission Compliance of Retro-fit Emision Control Devices(RECD)	
CPCB-PCLS/12/2021-22	for Diesel Power Generationg Set Engines up to Gross Mechanical power 800kW as per NGT	01.02.2022
	Order/report "Report filed in O.A. No. 681/2018 dated 6.08.2019	
000 000 1 11		

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

AUTHORISED SIGNATORY				
SITARAM KASHYAP	1	SAURABH DALELA	F	Page 1 of
DEPUTY GENERAL MANAGER		DIRECTOR		9