

[National Automotive Board (NAB)]

C O U G 0082

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TYPE APPROVAL CERTIFICATE

FOR

	Da	23	CF.		
2	Cert	Report	Specs	Drg	Total
),	14	<u></u> 309	62,9	10	95 pgs

Retro-fit Emission Control Devices (RECD) Compliance

1. Based on the verification of documents & trials conducted on RECD model "MMW/DAT-SAT-9" (Family designation DAT-SAT-Filter) 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

	nanical Power 800 kW, as	per NGT Order/report	"Report filed in ().A. No. 68			.o. No	
Documental I	Current Certificate 273		RECD Manufacturer					
Current Ce			M/s Maxmoc Motor Works India Pvt. Ltd.P 273/3B Ponnusamy Nagar, A Zone, Alkkuvarpatti, Dindigul - 624001					
RECD Family [Designation	Engine Manufacturer			Tested Engine Model			
DAT-SAT-Filter M/s Cummins			s India Limited		6CTAA-8.3-G4			
RECD Model MMW/DAT-SAT.9		el		Engine Cubic Capacity		Gross Engine Power		
		SAT.9 NOTO NOTO		8268 cm ³		231.0 kW @ 1500 rpm		
Engine Baseline emissions	CPCB Stage -I	Class of RECD	Class II	Engine	Manufacturing Date		June 2012	
S No. Itom	Description	Parent RECD Type RECD types with		ithin the RECD family (if applicable)				
S. No. Item	No. Item Description		Annexure-II					

2.	Validity of the Certificate	6.5	E May 19 May 19 Blags 19 Blags					
	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.					
			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 70.72kW to 231.0kW, as prescribed under the following rules, notified by Ministry of Environment, Forest and Climate Change (MoEFCC), Govt. of India.

Rule No.	Description	Date
1,4d.P	System and procedure for Emission Compliance of Retro-fit Emision Control Devices(RECD)	INDA'
CPCB-PCLS/12/2021-22	for Diesel Power Generationg Set Engines up to Gross Mechanical power 800kW as per NGT	01.02.2022
India india	Order/report "Report filed in O.A. No. 681/2018 dated 6.08.2019	, *d.P. \

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

	AUTHORISED SIGNATORY	TOC I	Mote Motel	1/0. No.	101	·
5P	Mishkamidekkiri Worksindas Pr. I. St. PMMWDAT-SAT SMvalkamockkorworksindis Pr. I. St. PMMWDAT-SAT SMvalkamodekkorworksindis Pr. I. St.	THE FOR AUTOMO THE FOR AUTOMO	MahaumodhoteWorksheigsPut Lis PHANVIDAT-	IAT SMAMagnjoiddocrworksindair At List PMM/MDAT-SAT SMAi	MaxmcdMctnWorksl	Innovation • Service • Excellence
1,0	SITARAM KASHYAP DEPUTY GENERAL MANAGER	* MANESAR * KS	SA MAN	URABH DALELA DIRECTOR	Page	1 of 1