



C O S G 0504

COS G0504

Date : 10th May 2023

TYPE APPROVAL CERTIFICATE

FOR
Retro-fit Emission Control Devices (RECD) Compliance

Cert	Report	Specs	Drg	Total
02	16	155	12	185 pgs

1. Based on the verification of documents & trials conducted on RECD model "Chakr Shield 2.0_C2-CS1800-R10-V2" (Family designation C2-R10) 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".

2. Validity of the Certificate

<p>This Type Approval Certificate is valid for Genset engine CPCB Stage -II effective from 01.07.2014</p>	<p>a. 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.</p> <p>b. No change in specified RECD technical specification.</p>
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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 Up to Gross Mechanical Power 454 kW, as prescribed under the following rules, notified by **Ministry of Environment, Forest and Climate Change (MoEFCC), Govt. of India**:

Rule No.	Description	Date
CPCB-PCLS/12/2021-22	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 6.08.2019	01.02.2022

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

AUTHORISED SIGNATORY

M/e Calculations Dull_t1C15_2CD_1Me_Cheatsheet_v1.0 Dull_t1C15_2CD_1Me_Cheatsheet_v1.0 Dull_t1C15_2CD_1Me_Cheatsheet_v1.0

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2akr
Section



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