



C O U G 0120

Date : 17th April 2025

COP Annexure-I

Criteria*	COP Required
RECD Manufacturer/Importer/Retrofitter	RECDs fitted on engines of all ratings shall be subjected to the verification of CoP once for every 500 units per family or once a year, whichever is earlier Wherever applicable, RECDs fitted on engines of all ratings of engines shall be subjected to the verification of PCD once every CoP-year by PCD family (ies) representative RECD(s). Such demonstration is PCD family dependent and irrespective of combined volumes produced and sold under such family (ies)




* As Applicable

Annexure-II

S No	Item Description	Parent RECD Type
		Type 1
1	Manufacturing Plant address	M/s JBDS Power Project International Pvt. Ltd., CCI Industrial Park, Tauru Road, Bilaspur Kalan, Gurgaon, Haryana-122413
2	Manufacturer's trade name or mark	M/s JBDS Power Project International Pvt. Ltd.
3	RECD family designation	JBDS_R1
4	RECD type/model designation	JBDS_112_00_000
5	RECD Category (Domestic/Imported)	Domestic
6	Class of RECD	Class II
7	Type Identification of the RECD	Continuous
8	Location of type ID marking	Refer Specification no: JBDS-RECD-PP04/1-REV-00 dtd. 03-02-2025 Clause no 1.8
9	Identifying part number(s) of the RECD	JBDS112
10	Engine/ Engine Family for which the RECD is intended (application range)	Tested Engine Model: QSB5.9-G1 & 4BTAA3.3-G11 Application Range: 25.13kW to 137.2kW (Refer Annexure-III)
11	PM Reduction Efficiency of the RECD	89.47%
12	Designed for fitment to an engine meeting the emissions requirements of (Regulation and Stage):	CPCB Stage -II

ICAT Ref No.	2024-2061; IOCS No: 184357
Base Engine Type Approval Certificate number	ARAI/MOEF/DGTA/CILP-F40/2014-21 ARAI/MOEF/DGTA/CILC-F48/2014-16
Test Report Reference	CT0EU 0214 dt.15/04/2025

AUTHORISED SIGNATORY

		
SITARAM KASHYAP DEPUTY GENERAL MANAGER	SAURABH DALELA DIRECTOR	Page 2 of 8