



C O U G 0004

Date : 07th January 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 Inventive Gas Equipment, Plot No. 98, Udyog Vihar Extension, Ecotech II Greater Noida, Uttar Pradesh- 201306
2	Manufacturer's trade name or mark	Inventive
3	RECD family designation	F-LR04
4	RECD type/model designation	VAYU-PURE LR-04
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. INV-RECD-LR04 REV 0 dtd. 02/01/2025 Clause no 1.8
9	Identifying part number(s) of the RECD	INV-500S-LR-04
10	Engine/ Engine Family for which the RECD is intended (application range)	Tested Engine Model : KTAA19-G10 Application Range: 230.1kW to 438.0kW (Refer Annexure-III)
11	PM Reduction Efficiency of the RECD	96.18%
12	Designed for fitment to an engine meeting the emissions requirements of (Regulation and Stage):	CPCB Stage -II

ICAT Ref No.	2024-1243; IOCS No: 180825
Base Engine Type Approval Certificate number	ARAI/MOEF/DGTA/CIPL-F43/2014-06
Test Report Reference	CT0EU 0001 dt. 06/01/2025

AUTHORISED SIGNATORY	
 SITARAM KASHYAP DEPUTY GENERAL MANAGER	 SAURABH DALELA DIRECTOR

