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Date : 27<sup>th</sup> January 2025

**COP Annexure-I**



Criteria*	COP Required
RECD Manufacturer/Importer/Retrofitter	<p>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</p> <p>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)</p>

\* As Applicable

**Annexure-II**

S No	Item Description	RECD types within the RECD family (if applicable)		
		Parent RECD Type	Type 2	Type 3
1	Manufacturing Plant address	M/s Chakr Innovation Private Limited, Survey No. 236 & 237, Hissa No.7, Taluka - Mulshi, Rajiv Gandhi Infotech Park, Hinjewadi Phase -1, Pune, Maharashtra - 411057		
2	Manufacturer's trade name or mark	Chakr Innovation Private Limited		
3	RECD family designation	C2-R8		
4	RECD type/model designation	C2-CS1800-R8	C2-CS1800-R6	C2-CS1800-R6.1
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. CIPL/TA/C2-CS1800-R8 Rev. 01 dtd. 13.12.2024 Clause no 1.8		
9	Identifying part number(s) of the RECD	C2-CS1800-R8-V2.3	C2-CS1800-R6-V2.3	C2-CS1800-R6.1-V2.3
10	Engine/ Engine Family for which the RECD is intended (application range)	DV8TA G1		
11	PM Reduction Efficiency of the RECD	79.39%		
12	Designed for fitment to an engine meeting the emissions requirements of (Regulation and Stage):	CPCB Stage -II		

ICAT Ref No.	2024-0596; IOCS No: 177566
Base Engine Type Approval Certificate number	ARAI/MoEF/DGTA/KOEL-F115/2014-01
Test Report Reference	CT0ET 0221.E01 EU0039 dt. 24/01/2025

AUTHORISED SIGNATORY	
 <b>SITARAM KASHYAP</b> DEPUTY GENERAL MANAGER	 <b>SAURABH DALELA</b> DIRECTOR

