



C A R A 0991

Date : 27<sup>th</sup> September 2022

COP ANNEXURE

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-I

S No	Item Description	Parent RECD Type
		Type 1
1	Manufacturing Plant address	M/s.Chakr Innovation Private Limited,S.NO 236,Hissa No.7 & S.NO 237, Taluka Mulish, Hinjewadi, Phase 1, Pune - 411 057, Maharashtra
2	Manufacturer's trade name or mark	Chakr Innovation Private Limited
3	RECD family designation	C1-R5
4	RECD type/model designation	Chakr Shield 2.0
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/CICS1800R5 dtd. 25.07.2022 Clause no 1.8
9	Identifying part number(s) of the RECD	C1-CS1800-R5
10	Engine/ Engine Family for which the RECD is intended (application range)	6BTAA5.9 GI-1
11	PM Reduction Efficiency of the RECD	85.40%
12	Designed for fitment to an engine meeting the emissions requirements of (Regulation and Stage):	CPCB Stage -1

\*\*\* END OF DOCUMENT \*\*\*

ICAT Ref No.	2022-0889; IOCS No: 160016
Base Engine Tyape Approval Certificate number	ARAI/MOEF/DGTA/CIL-F18/2004-56
Test Report Reference	CT0ER 0348 dt. 02.09.2022

AUTHORISED SIGNATORY				
VIJAYANTA AHUJA DEPUTY GENERAL MANAGER	PAMELA TIKKU DIRECTOR (Offg.)			