



C O S G 0530

Date : 30th June 2023

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	RECD types within the RECD family (if applicable)					
		Type 1	Type 2	Type 3	Type 4	Type 5	Type 6	
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	C2-R10						
4	RECD type/model designation	Chakr Shield 2.0_C2-CS1800- R10-V2	CHAKR SHIELD 2.0_C2-CS1800- R10-V1	CHAKR SHIELD 2.0_C2-CS1800- R10-V1.2	CHAKR SHIELD 2.0_C2-CS1800- R10-V1.3	CHAKR SHIELD 2.0_C2-CS1800- R10-V1.4	CHAKR SHIELD 2.0_C2-CS1800- R10-V2.2	
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-R10 dtd. 07.06.2023 Clause no 1.8						
9	Identifying part number(s) of the RECD	C2-CS1800-R10-V2						
10	Engine/ Engine Family for which the RECD is intended (application range)	C15-2GP-1						
11	PM Reduction Efficiency of the RECD	75.56%						
12	Designed for fitment to an engine meeting the emissions requirements of (Regulation and Stage):	CPCB, Stage -II						

ICAT Ref No. 2023-468; IOCS No: 167381

Base Engine Type Approval Certificate number ARAI/MoEF/DGTA/IMP/CIUSA-F2/2014-01-E1

Test Report Reference CT0ES 0292 dt. 08/06/2023

AUTHORISED SIGNATORY

SITARAM KASHYAP
DEPUTY GENERAL MANAGER



MADHUSUDAN JOSHI
DEPUTY GENERAL MANAGER

