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Date : 24<sup>th</sup> December 2024

## Annexure-III

List of applicable engine(s) as per 771(E) dtd. 11.12.2013 and GSR 232(E) dtd. 31.03.2014 Phase II certified In -Use DG sets for corresponding RECD models of RECD Family.

S. No.	Manufacturer Name & Address	Engine Family	Engine Model	Rated Gross Mechanical Declared Power	Type Approval Certificate Number
1	Caterpillar India Pvt. Ltd 7th Floor, International Tech Park , Taramani Road, Taramani, Chennai, Tamilnadu 600 113	F12	CAT-C18-2GP-1	540 kW	ARAI/MoEF/DGTA/CIPL-F12/2017-05-E2 Dt. 28-06-2019
2	FMTU power system pvt. Ltd. Gat No. 450/1/B1 & 1/B3 Part, Indospace Industrial Park, Mahalunge Chakan, Maharashtra Pune 410 501.	F6	12V1600G80F/3D	634 kW	ARAI/MoEF/DGTA/FMTU-F6/2021-01 Dt. 07-06-2021
3			10V1600G80F/3D	493 kW	
4			12V1600G10F/3B	524 kW	
5			12V1600G20F/3B	576 kW	
6			12V1600G70F/3D	576 kW	
7	Cummins India Limited Cummins India Office Campus Tower A, 5th Floor Survey No. 21, Balewadi, Pune 411045	F54	KTA38-G13	736 kW	ARAI/MoEF/DGTA/CILP-F54/2015-24 Dt. 03-12-2015
8	Cummins India Ltd. Kothrud, Pune 411038	F33	QSK 19-G7	618 kW	ARAI/MoEF/DGTA/CILP-F33/2014-07-E1 Dt. 26-03-2015
9			QSK 19-G6	583 kW	
10	Cummins India Limited, Cummins India Office Campus Tower A, 5th Floor Survey No. 21, Balewadi, Pune 411045	F43	KTAA19-G11	458 kW	ARAI/MoEF/DGTA/CILP-F43/2014-06-E2 Dated: 26-Aug-2016
11	Cummins India Limited	F57	KTAA19-G13	551 kW	ARAI/MoEF/DGTA/CILP-F57/2017-28-E2 Dt. 07-10-2019
12			KTAA19-G12	532 kW	
13	Dahanukar Colony, Kothrud, Pune-411038, Maharashtra, India	F54	KTA38-G12	797 kW	ARAI/MoEF/DGTA/CILP-F54/2015-24 Dated: 03-Dec-2015
14			KTA38-G13	736 kW	
15	Kirloskar Oil Engines Ltd. Khadki, Pune	F119	DV12ETA G11	663 kW	ARAI/MoEF/DGTA/KOELF119/2016-19-E2 Dt. 29-01-2019
16			DV12TA G2	551.6 kW	
17		F115	DV12TA G1	531.7 kW	
18					
19	Perkins India Private Limited 7th Floor, International Tech Park , Taramani Road, Taramani, Chennai- 600113 Tamil Nadu, India	F12	Perkins-2806DE18TAG1A	540 kW	ARAI/MoEF/DGTA/PIPL/F12/2017-07-E2 Dt. 28-06-2019
20			4006D-E23TAG2S	732 kW	
21		F14	4006D-E23TAG2P	668 kW	ARAI/MoEF/DGTA/PEL-F14/2018-08-E2 Dt. 16-05-2019
22			4008D-E30TAG1P	720 kW	
23					
24	Volvo India Private Limited Volvo Penta. Yalachahaly, Tavarekere Post, Hosakote TQ Bangalore, Karnataka- 562122	F12	TWD1653GE	564 kW	ARAI/MoEF/DGTA/IMP/VOLVO-F12/2014-02-E1 Dt. 30.06.2015
			TED1652GE	522 kW	

## AUTHORISED SIGNATORY

SITARAM KASHYAP DEPUTY GENERAL MANAGER	 INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY MANESAR * 190701 *	 Saurabh Dalela DIRECTOR	 Page 3 of 4
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