



**C O T G 0021**

**Date : 06<sup>th</sup> February 2024**

**Annexure-III**

List of applicable engine(s) as per GSR 371(E) dtd. 17.05.2002, GSR 520(E) dtd. 01.07.2003 and GSR 448(E) dtd. 12.07.2004 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	AB VOLVO PENTA SE40508, GOTHEBURG, SWEDEN	F12	TWD1653GE	564 kW	ARAI/MOEF/DGTA-II/IMP/VOLVO-F12/2013-66 Dt. 13-12-2013
2			TWD1652GE	522 kW	
3		F9	TAD1642GE	504 kW	ARAI/MOEF/DGTA/IMP/VOLVO-F9/2011-16 Dt. 02-05-2011
4		F10	TWD 1643 GE	553 kW	ARAI/MOEF/DGTA/IMP/VOLVO-F10/2012-14 Dt. 13-06-2012
5	Caterpillar Inc. 100 NE Adams, Peoria, IL, USA.	F12	C18-2GP-1	540 kW	ARAI/MoEF/DGTA-II/IMP/CIUSA-F12/2013-69 Dt. 01-11-2013
6		F11	C-15-GS-1	495 kW	ARAI/MOEF/DGTA/IMP/CIUSA/F1/2010-011 Dt. 16-02-2010
7	Caterpillar India Pvt. Ltd. Mathagondapalli, TN	F4	3412 DITA-GS-2	586 kW	ARAI/MOEF/DGTA/CIPL-F4/2008-020 Dt. 21-05-2008
8			3412 DITA-GS-1	494 kW	
9			3412 DITA-GP-2	533 kW	
10		F5	3412 DITA-GS-3	696 kW	ARAI/MOEF/DGTA/CIPL-F5/2008-021 Dt. 21-05-2008
11			3412 DITA-GP-3	633 kW	
12		F6	C-18-GS-3	592 kW	ARAI/MOEF/DGTA/CIPL-F6/2008-022 Dt. 21-05-2008
13			C-18-GS-1	509 kW	
14			C-18-GP-2	498 kW	
15			C-18-GS-2	548 kW	
16			C-18-GP-3	527 kW	
17	Cummins India Ltd. Kothrud, Pune 411038	F14	KTA.38-G2.I	664 kW	ARAI/MOEF/DGTA/CIL-F14/2004-014 Dt. 26-07-2014
18		F14	KTA-38-G2-I	664 kW	ARAI/MOEF/DGTA/CIL-F14/2004-44
19		F15	VTA-28-G5-J	559.5 kW	ARAI/MOEF/DGTA/CIL-F15/2004-018 Dt. 02-06-2004
20		F15	VTA28-G5I	559.5 kW	ARAI/MOEF/DGTA/CIL-F15/2005-16 Dt. 01-06-2005
21		F33	QSK19-G7-S	618 kW	ARAI/MoEF/DGTA-II/CIPL-F33/2012-026 Dt. 05-10-2012
22			QSK19-G6-P	531 kW	
23			QSK19-G6-S	583 kW	
24			QSK19-G7-P	564 kW	
25		F33	QSK19-G7	618 kW	ARAI/MoEF/DGTA-II/CIPL-F33/2012-026-E1 Dt. 18-04-2013
26			QSK19-G6	583 kW	
27		F14	KTA-38-G2-I	663.9 kW	ARAI/MOEF/DGTACIL-F14/2007-046 Dt. 08-07-2007
28		F15	VTA28-G5I	560 kW	ARAI/MOEF/DGTA/CIL-F15/2007-055 Dt. 31-08-2007
29			VTA28-G3I	530 kW	

**AUTHORISED SIGNATORY**

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