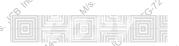


G 0506

FOR CONFORMITY OF PRODUCTION

Date: 18 th May 2023				
Cert	Report	Total		
√01	04	05 pgs		



M/s. JCB India Ltd. Plant: Ballabgarh

1. Based on the verification of documents and trials conducted on the engine model(s) "JCB 448 TG-60" manufactured by M/s JCB India Ltd, Ballabgarh randomly selected from their plant at Ballabhgarh, it is certified that the following diesel genset engine model of family F7 comply with the provisions of Verification of the Conformity of Production (CoP) as per para 7.3 of CPCB procedure (System & Procedure for compliance to emission limits for new diesel engines (upto 800 kW) for genset application) and Rules notified by Ministry of Environment, Forest and Climate Change (MoEFCC), Govt. of India.

	Notification No.	Date	Rule No.				
4	GSR 771 (E)	11.12.2013	Rule 95 of Environment (Protection) Rules, 2013 (Third Amendment)				
	GSR 232(E)	31.03.2014 <	Rule 95 of Environment (Protection) Rules, 2014 (Third Amendment)				

~ \	16.	NO A	0, 10	~~.	30	2	
	Fuel	Plant	Manufacturer	Engine Power		Cubic Capacity (cm³)	
(< 1 3CB M	Diesel	Ballabhgarh	M/s. JCB India Ltd.	s. JCB India Ltd. 72.0 kW @ 1500 rpm (Parent) 60.0 kW @ 1500 rpm (Variant)		4765	
E	Engine Family		F7		Manufacturing Perio	d COP Year	
Parent Variant (s)		JCB 448 TG-72		01/07/2022	2022		
		JCB 448 TG-60 (1) 50 (1) 16 (1) 16 (1) 16 (1)			30/06/2023	2023 to	

This certificate is valid upto June 30th, 2023 (Refer G.S.R. 804(E) dt. 03.11.2022).

1	130	rd. 'nd	30	12	.co	~ ×.	210
lug gul	Type approval certificate no. for reference	ICAT/MOEF/D	OGTA/IMP/JCB-F7/J-0	542 dt. 20.06.2014	relia lid. E. 13. S. E. India	NS TETP ME. S	SE INC
	COP Report Reference	CC0ES 0254	Dt. 11.05.2023	20. 10.10 Mr.	JCB MAS TO A. FT JCE	o William	>. < \ '
1	ICAT Case Reference	Docket No. 10	6400	CB M	Please turn ov	er for DISCL	AIMER
	AUTHORISED SIGNATORY	MI CO	C. S. A.R.	<13° 810 L	Cp Inc	Me.	10°
Ğ	F7JCB448TG-72Mes JCBindias M F7JCB448TG-72Mis	d F7/CB448TG-72Mg/Spindal M F7/C	TECHNOLOGIC Service - Excellence	F7.C8448TG-72M-3.C8ligate lds.F7.C8448TG-72M-3.	JCBhodailid FJCB448TG-72Ms JCBhodail of FJCB	Middle Ltd F7 JC Blodial M F7 JC B	Imovation • Service • Excellence
	SITARAM KASHYAP	180°	* MANIEGAR * 13	SAU	RABH DALELA	<g:(1)< th=""><th>Page 1 of</th></g:(1)<>	Page 1 of
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