

C O S G 0502

CO S G0508

Date: 02nd May 2023

TYPE APPROVAL CERTIFICATE

FOR

 Cert
 Report
 Specs
 Drg
 Total

 02
 04
 04
 03
 13 pgs

COMPLIANCE TO MASS EMISSION & SMOKE NORMS FOR GENSET DIESEL ENGINE (upto 800 kW)

1. In order to establish compliance to the provisions of mass emission & smoke limits, applicable as on date, documental verification / necessary testing was carried out, on following engine model(s), submitted by the engine manufacturer/supplier referred below:

	esting was carried out, on following engine model(s), submitted by the engine manufacturer/supplier referred below:							
	Document Reference		Engine Manufacturer					
500	, SA HOC A HOUSE	M/s. Shandong Heavy Industry India Pvt. Ltd						
	Current Certificate	Survey No. 280,281,Village Mann, Taluka Mulshi, Pune - 411 057, Maharashtra,India						
	Shardo, Heavy, many high	Plant : Pune	15 Mis. S.	and lights I lightly to	Ing sup.			
19	Engine Family	Engine Supplier						
	8M33G HE 8M3	M/s. Shandong Heavy Industry India Pvt. Ltd., Survey No. 280/281, Village Mann, Taluka Mulshi, Hinjawadi Phase II, Pune - 411 057, Maharashtra,India						
S	Parent E	ngine	Cubic Capacity	Gross Engine Power	Compliance of Norms w.e.f			
	8M33Q5	D2/5	26150cm ³	795 kW @ 1500 rpm	01.07.2014			
1	Variant(s)	NA orth	India P. LidaMs	3ESTRIS . N.S. SKRING	and Heary Industry			

2. Validity of the Certificate

7.			The validity of existing emission norms under Notification No. GSR 771(E) dt. 11.12.2013 & GSR 232(E) dt. 31.03.2014 or until further amendment in the MoEFCC rule, whichever is earlier.		
	This Type Approval Certificate is valid till	2	No change in technical specification of the engine specified		
10		5712 3	Explicitly the Type Approval Certificate withdrawn by the engine supplier		

3. It is certified that the above **engine models** comply with the emission limits for Genset Diesel Engines (upto 800 kW), as prescribed under the following rules, notified by **Ministry of Environment, Forest and Climate Change (MoEFCC), Govt. of India:**

Rule No.	Description	Notification	Date
95	Emission limits for new diesel engine upto 800 kW for generator	GSR 771 (E)	01.12.2013
20	set (Genset) application :	GSR 232 (E)	31.03.2014

4. COP:

COP will be applicable as per CPCB Procedure, for details refer COP-Annexure

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