

C O R G 1171

60 R G117

TYPE APPROVAL CERTIFICATE

 Cert
 Report
 Specs
 Drg
 Total

 02
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 18 pgs

Date: 06th December 2022

FOR COMPLIANCE TO MASS EMISSION FOR DEDICATED NG 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:

This Certificate Supercedes	Engine Manufacturer					
ICAT/MoEFCC/DGTA/SHIPL- 6M21G/P-1725 dt.30.11.2020	NAME AND A MILITARY MANDEL PRINCE AND A MILITARY MANDEL AND A MILI					
PAT 1720 GL.50.11.2020	Plant : Pune	ight hat gift halis	nd ledia Industry	Windus		
Engine Family	Engine Supplier					
6M21@eff He	M/s. Shandong Heavy Industry India Pvt. Ltd., Survey No. 280/281, Village Mann, Taluka Mulshi, Hinjawadi Phase II, Pune 411 057, Maharashtra, India					
Parent I	Engine	Cubic Capacity	Gross Engine Power	Compliance of Norms w.e.f		
6M21G5	00/5e3	12540 cm ³ / ₂	410 kW @ 1500 rpm	01.07.2014		
Variant(s)	6M21G352/5e3	12040 CM to	290 kW @ 1500 rpm	01.07.2014		
	1 60027727707662	\"	1 ~ 766 VW (a) 1500 rpm			

2. Validity of the Certificate

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Ą			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		
Me		50 ¹⁵ 83	Explicitly the Type Approval Certificate withdrawn by the engine supplier		
١			149 149 149 149 149 By. 140		

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:

7	Rule No.	Description	Notification	Date
	95	Emission limits for new diesel engine upto 800 kW for generator	GSR 771 (E)	01,12.2013
	30,00	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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