



C C S G 0244

G 0244

C CS G0244G 0244

Date : 06<sup>th</sup> March 2023

Cert	Report	Total
01	05	06 pgs

# CERTIFICATE

FOR  
CONFORMITY OF PRODUCTION



M/s. Shandong Heavy Industry India Pvt. Ltd

Plant: Pune

1. Based on the verification of documents and trials conducted on the engine model(s) "6M21G500/5e3" manufactured by M/s. Shandong Heavy Industry India Pvt. Ltd, Taluka Mulshi, Pune, Maharashtra randomly selected from their plant at Pune, it is certified that the following diesel genset engine model of family 6M21G 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.		
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)		
Fuel	Plant	Manufacturer	Engine Power	Cubic Capacity (cm <sup>3</sup> )
Diesel	Pune	M/s. Shandong Heavy Industry India Pvt. Ltd	410 kW @ 1500 rpm	12540
Engine Family	6M21G		Manufacturing Period	COP Year
Parent	6M21G6D2/5		01/07/2022 to 30/06/2023	2022 to 2023
Variant (s)	6M21G352/5e3	290 kW @ 1500 rpm		
	6M21G440/5e3	365 kW @ 1500 rpm		

2 Next CoP test shall be carried out before 1st July 2024 (i.e. once in a year) or after production of every 1000 units for the above family, whichever is earlier.

Type approval certificate no. for reference	ICAT/MoEFCC/DGTA/SHIPL-6M21G/P-1725 dt.30.11.2020	
COP Report Reference	CC0ES 0105 Dt. 28.02.2023	
ICAT Case Reference	IOCS No. 163750	Please turn over for DISCLAIMER

### AUTHORISED SIGNATORY

 <b>MADHUSUDAN JOSHI</b> DEPUTY GENERAL MANAGER	 <b>SAURABH DALELA</b> DIRECTOR	Page 1 of 1
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