



C C S G 0108

C CS G0108

Date : 31st January 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) "6M21G6D2/5" 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 6M21G5 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 ³)
Diesel	Pune	M/s. Shandong Heavy Industry India Pvt. Ltd	450 kW @ 1500 rpm	12540
Engine Family	6M21G5		Manufacturing Period	COP Year
Parent	6M21G6D2/5		01/07/2022 to 30/06/2023	2022 to 2023
Variant (s)	6M21G4D2/5	410 kW @ 1500 rpm		
	6M21G2D2/5	365 kW @ 1500 rpm	12540 cm ³	

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	C O Q G 0651 dt. 02.08.2021	
COP Report Reference	CC0ES 0049 Dt. 28.01.2023	
ICAT Case Reference	IOCS No. 162878	Please turn over for DISCLAIMER

AUTHORISED SIGNATORY		
 MADHUSUDAN JOSHI DEPUTY GENERAL MANAGER	 SAURABH DALELA DIRECTOR	 Page 1 of 1