



C C S G 0105

Date : 31<sup>st</sup> January 2023

CCSG0105

# CERTIFICATE FOR CONFORMITY OF PRODUCTION

Cert	Report	Total
01	04	05 pgs



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) "6M12G6D2/5" 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 6M12G 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	235 kW @ 1500 rpm	7475
Engine Family	6M12G		Manufacturing Period	COP Year
Parent	6M12G6D2/5		01/07/2022 to 30/06/2023	2022 to 2023
Variant (s)	6M12G4D2/5	196 kW @ 1500 rpm		
	6M12G2D2/5	168 kW @ 1500 rpm	7475 cm <sup>3</sup>	

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-6M12G/P-0839 dt. 06.07.2020	
COP Report Reference	CC0ES 0036 Dt. 25.01.2023	
ICAT Case Reference	IOCS No. 162875	Please turn over for DISCLAIMER

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